



## Genetic Diversity Among *Mycobacterium avium* Subspecies Revealed by Analysis of Complete Genome Sequences

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Bannantine JP, Conde C, Bayles DO, Branger M and Biet F (2020) Genetic Diversity Among Mycobacterium avium Subspecies Revealed by Analysis of Complete Genome Sequences. Front. Microbiol. 11:1701. doi: 10.3389/fmicb.2020.01701 Mycobacterium avium comprises four subspecies that contain both human and veterinary pathogens. At the inception of this study, twenty-eight M. avium genomes had been annotated as RefSeq genomes, facilitating direct comparisons. These genomes represent strains from around the world and provided a unique opportunity to examine genome dynamics in this species. Each genome was confirmed to be classified correctly based on SNP genotyping, nucleotide identity and presence/absence of repetitive elements or other typing methods. The Mycobacterium avium subspecies paratuberculosis (Map) genome size and organization was remarkably consistent, averaging 4.8 Mb with a variance of only 29.6 kb among the 13 strains. Comparing recombination events along with the larger genome size and variance observed among Mycobacterium avium subspecies avium (Maa) and Mycobacterium avium subspecies hominissuis (Mah) strains (collectively termed non-Map) suggests horizontal gene transfer occurs in non-Map, but not in Map strains. Overall, M. avium subspecies could be divided into two major sub-divisions, with the Map type II (bovine strains) clustering tightly on one end of a phylogenetic spectrum and Mah strains clustering more loosely together on the other end. The most evolutionarily distinct Map strain was an ovine strain, designated Telford, which had >1,000 SNPs and showed large rearrangements compared to the bovine type II strains. The Telford strain clustered with Maa strains as an intermediate between Map type II and Mah. SNP analysis and genome organization analyses repeatedly demonstrated the conserved nature of Map versus the mosaic nature of non-Map M. avium strains. Finally, core and pangenomes were developed for Map and non-Map strains. A total of 80% Map genes belonged to the Map core genome, while only 40% of non-Map genes belonged to the non-Map core genome. These genomes provide a more complete and detailed comparison of these subspecies strains as well as a blueprint for how genetic diversity originated.

Keywords: genomics, RefSeq, *Mycobacterium*, pangenome, phylogeny, paratuberculosis, whole genome comparison, recombination

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The Mycobacterium avium complex (MAC) comprises three species which include M. avium, M. intracellulare, and more recently, M. chimaera (Tortoli et al., 2004). There currently exist four subspecies within M. avium, which are the focus of this study. These include: avium, hominissuis, paratuberculosis, and silvaticum. The subspecies designations of M. avium have recently been confirmed by calculating average nucleotide identity (ANI) and genome-to-genome distance pairwise values (Tortoli et al., 2019). M. avium infections in humans manifest in three different forms: lymphadenitis (Christensen and Koeppe, 2010), disseminated (Ohkusu et al., 2004), or the most common, pulmonary (Inderlied et al., 1993; Tran and Han, 2014). The MAC are all closely related genetically and thus it can be difficult to distinguish which species/subspecies are the cause in human infections. However, through genome sequencing, differences have been identified and highlighted, especially for M. avium subspecies paratuberculosis (Map), which is the causative agent of Johne's disease in cattle, sheep and other ruminant animals. This disease is endemic in the United States and is a problem worldwide due to the severe economic consequences to dairy cattle as well as goat and sheep industries. As more complete genome sequences accumulate, the opportunity to understand the pathological and genetic distinctions between the subspecies of M. avium will become more apparent.

Map infection of ruminant animals results in a lengthy incubation that yields a chronic inflammation of the intestine which mimics symptoms of Crohn's disease. Studies focusing on Johne's disease commonly use the K-10 bovine strain of Map since it has emerged as a widely disseminated reference strain and was used as the reference Map strain in this study. Originally isolated in 1990 from a dairy cow in Wisconsin, the genome sequence from this strain was the first one elucidated for Map. The K-10 genome sequence has now been available for 15 years (Li et al., 2005) and has been useful for diagnostics, epidemiology and pathogen biology. Two dozen more genomes of Map have since been reported in varying degrees of completion including bovine strains (Amin et al., 2015; Mobius et al., 2017), ovine strains in the United States and Australia (Bannantine et al., 2012; Brauning et al., 2019), camel strains (Ghosh et al., 2012), and human strains (Wynne et al., 2011; Bannantine et al., 2014).

Within *Map*, two primary strain lineages have emerged that correlate to the host they are isolated from (sheep versus cattle); although host-based lineages have been blurred as more isolates are typed from deer, bison and other hosts (Bryant et al., 2016). The type I and type III strains are generally ovine isolates and the type II strains are primarily bovine, deer, bison or human isolates. In this study, we examined 12 type II bovine isolates of *Map* and one ovine isolate, which is a type I strain (Brauning et al., 2019). No type III ovine strains are represented as no complete genome sequences are yet available. Two other subspecies are represented, which include *M. avium* subspecies *avium* (*Maa*) and *M. avium* subspecies *hominissuis* (*Mah*). However, no *M. avium* subspecies *silvaticum* complete genomes have been made publicly available to date. In this

study, *Mah* and *Maa* strains are combined and termed non-*Map* strains.

With the number of *M. avium* subspecies complete genomes now available, we can look in depth at the genomic diversity among these subspecies with a much higher resolution and accuracy than was possible using DNA microarrays (Paustian et al., 2005, 2008) or partial genomic sequences (Bannantine et al., 2002). As an example, the movements of the hallmark IS900 insertion elements can be tracked among sequenced strains that could not be deciphered based solely on DNA hybridizations to microarrays and average nucleotide identities can be determined at a whole genome level. This study has revealed different numbers of the taxonomically defining insertion elements, IS900 and IS1245, and in some cases, there exist only partial copies of these mobile DNA sequences. Furthermore, gene deletions could be detected by DNA microarray provided they spanned at least one open reading frame represented on the array, but with complete genome sequences, small deletions and insertions (indels) are now readily detectable. Finally, core and pangenomes can be deciphered for each subspecies, which is less accurate with fragmented genome assemblies.

Over 90% of genome sequencing projects target microbial species. Partial sequencing of over 140 Map isolates worldwide has demonstrated a very stable genome in this subspecies with less than 0.5 single nucleotide polymorphisms (SNPs) per genome per year (Bryant et al., 2016). This is comparable to another stable bacterium, Listeria monocytogenes, which showed SNP differences of less than 6 out of 2,298 genes over 2 years (Schmid et al., 2014), but more variable than the highly stable Group A Streptococcus showing 0.0002 core genome SNPs per site/year (Coppens et al., 2019). In this study, we conducted a multi-strain comparison of the largest set to date of complete mycobacterial genomes from the same species. We targeted 13 complete Map genomes for analysis, but also included other non-Map genomes in the avium species for comparison purposes and to add evolutionary insights. We further identified the core and accessory genomes of Map and non-Map strains to show how infrequent horizontal gene transfer events occur in Map.

## MATERIALS AND METHODS

#### Genomes

At the study's conception, all *M. avium* complete genomes were download from the NCBI RefSeq database in November 2019 (**Tables 1, 2**). Each strain was compared with all others enrolled in this study for determining similarity using ANI and Jaccard coefficient. ANI was calculated using the OrthoANIu algorithm (Yoon et al., 2017) and Jaccard coefficient was calculated using PanOCT software (Fouts et al., 2012).

#### **Bioinformatic Analysis**

Paired-ends reads (250 bp) were simulated using ART software (v2.5.8) (Huang et al., 2012) based on the HiSeq 2500 platform for each genome. Reads were then mapped to either K-10 (*Map*) or 101115 (*Mah*, plasmids ignored) reference genomes with Burrow-Wheeler Aligner (BWA) mem (v0.7.12)

TABLE 1 | Complete RefSeq Map genomes available in NCBI.

RefSeq accession	Strain designation	Host	BioProject	Assembly ver.	Country of	Submission	Sequence ID	Citation	
					0				
GCF_000007865.1	K-10	Bovine	PRJNA91	ASM786v1	U. S. A.	30-Jan-04	AE016958.1	Li et al., 2005	
GCF_000390085.1	MAP4	Human	PRJNA168471	ASM39008v1	U. S. A.	9-May-13	CP005928.1	Bannantine et al., 2014	
GCF_000835225.1	E1	Bovine	PRJNA269152	ASM83522v1	Egypt	10-Feb-15	CP010113.1	Amin et al., 2015	
GCF_000835265.1	E93	Bovine	PRJNA269152	ASM83526v1	Egypt	10-Feb-15	CP010114.1	Amin et al., 2015	
GCF_001653355.1	MAP/TANUVAS/TN/India/2008	Bovine	PRJNA314834	ASM165335v1	India	27-May-16	CP015495.1	Unpublished	
GCF_002211525.1	JII-1961	Bovine	PRJNA390765	ASM221152v1	Germany	30-Jun-17	CP022105.1	Mobius et al., 2017	
GCF_002208705.2	FDAARGOS_305	Bovine	PRJNA231221	ASM220870v2	U. S. A.	2-Mar-18	CP022095.2	Unpublished	
GCF_003713025.1	MAPK_CN7/15	Bovine	PRJNA498906	ASM371302v1	South Korea	6-Nov-18	CP033428.1	Unpublished	
GCF_003713045.1	MAPK_CN9/15	Bovine	PRJNA498904	ASM371304v1	South Korea	6-Nov-18	CP033427.1	Unpublished	
GCF_003815795.1	MAPK_CN4/13	Bovine	PRJNA505100	ASM381579v1	South Korea	25-Nov-18	CP033910.1	Unpublished	
GCF_003815815.1	MAPK_JB16/15	Bovine	PRJNA505101	ASM381581v1	South Korea	25-Nov-18	CP033911.1	Unpublished	
GCF_003816035.1	MAPK_JJ1/13	Bovine	PRJNA168471	ASM381603v1	South Korea	25-Nov-18	CP033909.1	Unpublished	
GCF_003957335.1	Telford 9.2	Ovine	PRJNA505099	ASM395733v1	Australia	20-Dec-18	CP033688.1	Brauning et al., 2019	

(Li and Durbin, 2009). SNPs were detected with FreeBayes (v1.1.0) (Garrison and Marth, 2012). SNPs were filtered out based on three criteria (i) quality of the SNP is more than 20 (ii) read depth is more than 20 and (iii) distance between 2 SNPs must be more than 10 bp to avoid sequencing error generated by the read simulation. Each VCF file was functionally annotated with the snpEff tool (v4.3) (Cingolani et al., 2012), then converted into a sqlite3 database with vcflib<sup>1</sup> (vcf2sqlite3.py) and finally merged in a unique sqlite3 database for further analysis using an in-house script (tables and figures). In parallel, each VCF file was merged into a single VCF file using vcflib to build the SNP concatenate used to infer UPGMA phylogenetic trees with Bionumerics version 7.6.3 created by Applied Maths NV and available from http://www.applied-maths.com for each reference. Genomic feature comparisons were performed in MacVector 17.0.9 using the compare genomes tool. Synteny alignments were determined by Mauve. In order to avoid false indications of inversions or other rearrangements, these genomes were first aligned to start at the dnaA gene prior to Mauve analysis.

#### **Pangenome Analysis**

The gbk files of each strain were retrieved from the NCBI RefSeq database and converted to gff3 format using bp\_genbank2gff3.pl perl script from BioPerl library. Roary software (v3.11.2) (Page et al., 2015) was used to define the pangenome, core genome and accessory genome of each *Map* strain and non-*Map* strain separately. Roary was launched with –e and –n options to compute rapid core gene alignment. Phylogenies based on accessory genome matrix (presence/absence of gene) were generated using FastTree (v2.1) on *Map* and non-*Map* (Price et al., 2010). Roary outputs can be visualized with Phandango (Hadfield et al., 2017) and R scripts were used to view the resulting outputs. Pangenomes were also analyzed using PanOCT (Fouts et al., 2012) in conjunction with the JCVI pipeline and PanACEA visualization tool (Inman et al., 2019). PanOCT and

Roary are both especially useful for clustering genes from closely related species/strains.

#### **Phylogenetic Analysis**

Roary core gene multiple alignment in fasta format was converted to phylip format and used to infer the maximum likelihood SNP core gene phylogeny with RAxML (v8.2.11) (Stamatakis, 2014) with parameters –f a –x 123456 –p 123456 -# autoMRE –m GTRGAMMA and automatic bootstrapping. The phylogenetic tree branch lengths were readjusted for recombination sites using ClonalFrameML v1.12 (Didelot and Wilson, 2015). We also performed a split network phylogeny using Neighbor-Net analysis in SplitsTree5 v5.0.0\_alpha (Bryant et al., 2007).

## Nonsynonymous-Synonymous Ratio (dN/dS) Calculation

The nucleotide and protein sequences of all core genes identified by Roary analysis were extracted and binned into two groups corresponding to *Map* and non-*Map* strains. Each protein coding sequence was aligned with MAFFT (Katoh and Standley, 2013) and converted back into nucleotide codon alignments with Pal2Nal (Suyama et al., 2006). Phylogenetic trees were inferred with FastTree 2.1.11, based on resulting nucleotide codon alignment. Both tree and nucleotide codon alignment were fed into HyPhy software using a MEME (Multiple EM For Motif Elicitation) algorithm (Murrell et al., 2012) to determine dN/dS value for each gene in each group. Grouped dN/dS values were then calculated after removing 877 recombinant genes. Finally, the dN/dS values of the remaining 1559 genes were filtered to keep only values less than 10, above which are considered artefactual (Mastrorilli et al., 2018).

#### In silico Analysis of the hsp65 Gene

Gene sequences were extracted from each genome and analyzed for defining SNPs. The hsp65 codes were assigned based on the nomenclature developed by Turenne and coworkers (Turenne et al., 2006).

<sup>&</sup>lt;sup>1</sup>https://github.com/vcflib/vcflib

TABLE 2   Complete M.	ah and Maa genomes in NCBI.							
RefSeq accession	Subspecies designation	Strain	BioProject	Assembly ver.	Country of origin	Submission date	Sequence ID	Citation
GCF_000014985.1	M. avium subsp. hominissuis	104	PRJNA224116	ASM1498v1	U.S.A.	20-Nov-06	CP000479.1	Uchiya et al., 2013
GCF_000829075.1	<i>M. avium</i> subsp. <i>hominissuis</i>	TH135	PRJNA224116	ASM82907v1	Japan	1-Oct-13	AP012555.1	Uchiya et al., 2013
GCF_001683455.1	<i>M. avium</i> subsp. avium	RCAD0278	PRJNA224116	ASM168345v1	China	11-Jul-16	CP016396.1	Unpublished
GCF_001865635.3	<i>M. avium</i> subsp. <i>hominissuis</i>	OCU464	PRJNA224116	ASM186563v3	Japan	3-Nov-17	CP009360.3	Unpublished
GCF_001936215.1	M. avium subsp. hominissuis	H87	PRJNA224116	ASM193621v1	U.S.A.	5-Jan-17	CP018363.1	Unpublished
GCF_003408535.1	M. avium subsp. hominissuis	MAC109	PRJNA224116	ASM340853v1	U.S.A.	20-Aug-18	CP029332.1	Matern et al., 2018
GCF_003640565.1	<i>M. avium</i> subsp. avium	MUH	PRJNA224116	ASM364056v1	China	12-Oct-18	CP028731.1	Unpublished
GCF_004345205.1	M. avium subsp. hominissuis	mc2 2500	PRJNA224116	ASM434520v1	U.S.A.	4-Mar-19	CP036220.1	Unpublished
GCF_005518035.1	M. avium subsp. hominissuis	101034	PRJNA532547	ASM551803v1	U.S.A.	10-May-19	CP040247.1	Bouso and Planet, 2019
GCF_005518055.1	M. avium subsp. hominissuis	101115	PRJNA532547	ASM551805v1	U.S.A.	10-May-19	CP040255.1	Bouso and Planet, 2019
GCF_005518015.1	M. avium subsp. hominissuis	101174	PRJNA532547	ASM551801v1	U.S.A.	10-May-19	CP040250.1	Bouso and Planet, 2019
GCF_002716965.2	M. avium subsp. hominissuis	OCU873s_P7_4s	PRJNA345414	ASM271696v2	Japan	6-Feb-19	CP018020.2	Yano et al., 2017
GCF_002716905.2	M. avium subsp. hominissuis	HP17	PRJNA336241	ASM271690v2	Japan	6-Feb-19	CP016818.2	Yano et al., 2017
GCF_002716925.2	<i>M. avium</i> subsp. <i>hominissuis</i>	OCU901s_S2_2s	PRJNA345418	ASM271692v2	Japan	6-Feb-19	CP018014.2	Yano et al., 2017
GCF_009002535.1	M. avium subsp. hominissuis	JP-H-1	PRJDB8716	ASM900253v1	Japan	5-Sep-19	AP020326.1	Unpublished
No RefSeq accession	M. avium subsp. hominissuis	MAH11	PRJNA380351		Norway	5-Feb-19	CP035744.1	Dragset et al., 2019
MAH11 was not include	of the genome comparisons condu	icted in this study since	it does not vet have	a RefSea annotatior				

#### In silico MLVA Typing

MISTReSS software<sup>2</sup> was used to identify in-silico MLVA profiles on complete genomes and INMV was deduced for each MLVA profile using MAC-INMV-SSR database (v3.0) (Cochard et al., 2019).

#### RESULTS

#### RefSeq Genomes Using PGAP Annotation Reveals Additional Genes

We used NCBI's RefSeq annotation for all *M. avium* genomes in this study. The *Map* bovine strain K-10 genome was initially annotated using Artemis and Glimmer in 2005 (Li et al., 2005) and most recently re-annotated using NCBI's prokaryotic genome annotation pipeline (PGAP) (Haft et al., 2018). Hence the locus tags have now been changed from what was reported earlier in the scientific literature. To alleviate confusion and enable easy linkage of new data to publications reporting old locus tags, a supplementary table was constructed that correlates the old locus tag to the new RefSeq gene ID and corresponding protein ID (**Supplementary Table S1**).

A RefSeq annotation has much improved and consistent annotation across all genomes while also implementing certain quality standards, including lack of sequence contamination (Haft et al., 2018). From the K-10 RefSeq annotation, 227 newly discovered genes not present in the initial annotation were revealed and 67% of these "new" genes are annotated as hypothetical proteins (Supplementary Table S2). These genes could encode new antigens or novel virulence and metabolic functions. Conversely, 199 coding sequences have been annotated as pseudogenes (Supplementary Table S3). To be included in this study, all genome assemblies had to be complete, closed, and annotated using PGAP with a RefSeq accession number. These criteria excluded one complete genome, the Mah strain MAH11, which did not have a RefSeq accession when this study was conceived and has recently been published (Dragset et al., 2019). Therefore, a total of 13 Map genomes and 15 non-Map RefSeq genomes were analyzed (Tables 1, 2).

#### Characteristics of *M. avium* Genomes

These *M. avium* genomes are from strains distributed across five continents: Africa, North America, Europe, Asia and Oceania. Eleven of the thirteen *Map* are bovine isolates with one human (MAP4) and one ovine strain (Telford 9.2) completing the set (**Table 1**). However, the human isolate groups with the bovine isolates to yield 12 type-II strains and a single type-I ovine strain. Accession, country of origin and publication information are listed in **Tables 1**, **2** for all of the *M. avium* subspecies genomes. *Map* genome sizes are relatively consistent despite their broad geographical distribution. An average size of 4.83 Mb  $\pm$  29.6 kb was observed for *Map* while *Maa* averaged 4.96 Mb  $\pm$  5.8 kb among its two genomes (**Table 3**). *Mah* strains had the largest average genome size at 5.25 Mb  $\pm$  195.9 kb. All *Map* and

<sup>&</sup>lt;sup>2</sup>https://github.com/Papos92/MISTReSS

Sequence ID	Subspecies designation	Strain	Genome size (bp)	GC content	Number of unique genes	Number of coding genes	Number of pseudogenes	tRNA	rRNA	% Hypothetical proteins	No. of plasmids	MLVA	INMV	IS900/ IS1245 copies	hsp65 sequvar code
AE016958.1	paratuberculosis	K-10	4,829,781	69.3	4,562	4,311	199	46	3	18.50	0	3-2-3-3-2-2-8	INMV 2	17	5
CP005928.1	paratuberculosis	MAP4	4,829,424	69.3	4,552	4,327	173	46	З	18.45	0	3-2-3-3-2-2-8	INMV 2	16	5
CP010113.1	paratuberculosis	E1	4,781,002	69.3	4,616	4,180	384	46	З	17.37	0	3-2-3-3-2-2-8	INMV 2		5
CP010114.1	paratuberculosis	E93	4,786,065	69.3	4,559	4,223	284	46	З	19.85	0	3-2-3-3-2-2-8	INMV 2		5
CP015495.1	paratuberculosis	MAP/TANUVAS/ TN/India/2008	4,829,781	69.3	4,553	4,300	201	46	3	19.28	0	3-2-3-3-2-2-8	INMV 2	17	5
CP022105.1	paratuberculosis	JII-1961	4,829,728	69.3	4,563	4,325	186	46	3	18.47	0	3-2-3-3-2-1-2-8	INMV 6	17	5
CP022095.2	paratuberculosis	FDAARGOS_305	4,832,477	69.3	4,586	4,331	203	46	З	17.77	0	3-2-3-3-2-2-8	INMV 2	17	5
CP033428.1	paratuberculosis	MAPK_CN7/15	4,837,149	69.3	4,593	4,321	220	46	3	17.05	0	3-2-3-3-2-2-8	INMV 2	16	5
CP033427.1	paratuberculosis	MAPK_CN9/15	4,831,261	69.3	4,586	4,330	204	46	З	17.03	0	3-2-3-3-2-2-8	INMV 2	16	5
CP033910.1	paratuberculosis	MAPK_CN4/13	4,836,546	69.3	4,610	4,350	208	46	З	17.48	0	2-2-5-3-2-2-8	INMV 68	16	5
CP033911.1	paratuberculosis	MAPK_JB16/15	4,838,766	69.3	4,609	4,355	202	46	З	17.40	0	2-2-5-3-2-2-8	INMV 68	17	5
CP033909.1	paratuberculosis	MAPK_JJ1/13	4,838,649	69.3	4,610	4,355	203	46	З	17.38	0	2-2-4-3-2-2-8	INMV 149	17	5
CP033688.1	paratuberculosis	Telford 9.2	4,907,428	69.2	4,700	4,400	248	46	З	16.72	0	4-1-3-3-1-1.5-1-8	INMV 219	22	6
CP000479.1	hominissuis	104	5,475,491	69.0	5,199	4,894	248	46	З	18.16	0	2-5-2-2-1-1-2-9	INMV 18	25	1
AP012555.1	hominissuis	TH135	4,951,217	69.3	4,633	4,476	112	46	З	16.94	1	1-2-4-3-NA-1.5-3-8	1	1	9
CP016396.1	avium	RCAD0278	4,953,610	69.3	4,647	4,435	139	46	3	16.68	0	2-4-1-3-1-1-2-7	INMV 100	0	4
CP009360.3	hominissuis	OCU464	5,178,230	69.1	4,917	4,708	164	47	З	15.25	2	1-1-3-3-NA-1-2-8		0	2
CP018363.1	hominissuis	H87	5,626,623	68.8	5,276	4,955	268	47	3	16.87	0	3-3-3-3-1-1-5-8	INMV 206	36	2
CP029332.1	hominissuis	MAC109	5,188,883	69.1	4,918	4,685	192	46	4	16.35	2	0-5-3-2-1-1-5-8	New	18	1
CP028731.1	avium	HJW	4,961,843	69.3	4,683	4,454	177	46	3	15.46	0	2-3-1-3-1-1-2-7	INMV 67	0	4
CP036220.1	hominissuis	mc2 2500	5,438,093	68.9	5,145	4,836	264	46	З	15.92	2	0-3-3-3-NA-1-5-8		16	ND
CP040247.1	hominissuis	101034	5,301,832	69.0	5,032	4,679	316	46	3	15.84	2	3-5-3-3-NA-1-5-8		1	2
CP040255.1	hominissuis	101115	5,254,673	69.0	4,970	4,632	331	46	З	15.94	4	3-5-3-3-NA-1-5-8		1	2
CP040250.1	hominissuis	101174	5,101,624	69.2	4,841	4,529	271	46	3	15.37	2	3-5-3-3-NA-1-5-8		1	2
CP018020.2	hominissuis	OCU873s _P7_4s	5,027,323	69.2	4,739	4,563	124	46	3	15.55	0	2-1-4-3-NA-1-3-7		7	1
CP016818.2	hominissuis	HP17	5,100,690	69.2	4,812	4,623	137	46	З	15.77	0	1-1-4-3-NA-1.5-3-7		3	1
CP018014.2	hominissuis	OCU901s _S2_2s	5,186,801	69.1	4,893	4,690	151	46	3	15.92	0	1-1-4-3-NA-1.5-3-7		1	1
AP020326.1	hominissuis	JP-H-1	5,491,452	68.9	5,175	4,713	430	47	3	15.13	3	3-3-3-3-NA-1-5-8		4	7
CP035744.1	hominissuis	MAH11	5,098,805	69.2											

The IS900/IS1245 column represents the total number of copies of IS900 present in all Map strains and total number of IS1245 in non-Map strains. Only complete copies of these elements are listed in this table. Refer to **Supplementary Table S4** for a list of partial copies of IS1245. ND means not designated using Turenne et al. (2006) nomenclature. Hence it represents a new sequevar. Only chromosomally located genes are included in the gene counts for this table. No complete copies of IS900 were detected in the E1 or E93 sequence. Refer to the discussion for details. NA indicates an ambiguity in the VNTR3 loci.

11 of the non-Map genomes have two non-coding RNAs, the RNase\_P\_RNA and SRP\_RNA, 46 transfer RNAs and 3 ribosomal RNA (rRNA) genes. While three non-Map genomes have 47 tRNAs and one has four rRNAs (Table 3). Map pseudogenes range in number from 173 to 384, while non-Map pseudogenes range from 112 to 430. The IS900 insertion sequence element is present uniquely in Map (Semret et al., 2006; Singh et al., 2010; Sidoti et al., 2011) and this diagnostic element varies from 16 to 22 copies per genome. Interestingly, the IS1245 element has been considered a defining sequence for non-Map M. avium often used as the target in RFLP analysis (Van Soolingen et al., 1998; Johansen et al., 2005; Thibault et al., 2007), however, both Maa strains and one *Mah* strain do not contain this element (Table 3). Functional copies of this element vary from 0 to 36, but some strains include many additional partial copies of this insertion sequence annotated as pseudogenes (Supplementary Table S4). No Map or Maa strains possess plasmid DNA, while, eight Mah strains have plasmids (Table 3). The variation in genome size, gene, and pseudogene numbers suggest important differences in gene gain and loss events have occurred during evolution of the M. avium subspecies. One characteristic that is very consistent among all M. avium genomes is the uniquely high GC content (69%; Table 3).

Several previously published analyses have been applied in this study to validate these genomes as Map or non-Map. For example, only Map strains possess a C-to-A SNP in MAP\_1025, a gene encoding a proline rich protein (Bannantine et al., 2011). This defining SNP remains true among these *M. avium* strains with all 13 Map genomes possessing an adenine nucleotide at position 83 in MAP\_1025 while all non-Map genomes have a cytosine at that position (Supplementary Table S5). The hsp65 gene (aka groEL2, MAP\_3936, and MAP\_RS20190 in K-10), which encodes a heat shock protein, has been used to distinguish members of the MAC based on sequence variants at 19 positions within the gene (Turenne et al., 2006). A total of 14 different sequevars were identified among all 73 MAC isolates tested in that study (Turenne et al., 2006). All Map bovine strains in the current study belong to sequevar code 5 whereas the Map ovine strain Telford is sequevar code 6 (Supplementary Table S6). This division of bovine and ovine strains into codes 5 and 6 is consistent with what was reported by Turenne and coworkers (Turenne et al., 2006). The Mah genomes grouped into sequevar codes 1, 2, 7, and 9 while the two Maa strains were in code 4. Mah strain mc2 2500 was not in a sequevar previously reported. By analyzing genomes in the current study, three additional SNPs were detected in the 1,626 bp *hsp65* gene that were not reported by Turenne et al. (2006). The locations of these SNPs are highlighted in red in Supplementary Table S6.

Several large sequence polymorphism regions reported by Semret et al. (2004, 2005) are able to distinguish *Map* from non-*Map* strains. For example, the LSP<sup>A</sup>8 sequence is present in all non-*Map* genomes, but missing in all *Map* genomes while LSP<sup>P</sup>12 is present in all *Map* strains and absent from all non-*Map* strains in this study (Semret et al., 2005). Finally, the Telford strain has characterized deletions reported in all ovine *Map* strains analyzed thus far, including a 19,930 and 8,049 bp deletion relative to *Map* bovine strains (Marsh et al., 2006).

The multi-locus variable number tandem repeat analysis (MLVA) is another molecular epidemiological tool that has been standardized for MAC strains (Cochard et al., 2019). Although this tool has been outperformed by whole genome SNP analysis due to homoplasy in MLVA (Bryant et al., 2016), it is nonetheless easy to perform and has a well-established database to compare strains against. This technique, applied to the set of genomes in this study, reveals that two Map genomes from the South Korea strains (MAPK\_CN4/13 and MAPK\_JB16/15) have an INMV type code belonging to Maa rather than Map. This is code 68 (INMV type 22532228) shown in Table 3. Still another Map genome from the South Korea strains (MAPK\_JJ1/13) has an INMV code belonging to Mah (code 149, INMV type 22432228). Overall, INMV2 was predominant in this collection of genomes with 7 of the 13 Map genomes falling in this category (Table 3). INMV codes could not be assigned to several non-Map strains to due ambiguities at one loci (VNTR3). These results suggest MLVA is not ideal for distinguish MAC subspecies.

#### M. avium Genomic Diversity

With multiple complete genomes, investigators can now examine in more detail the genome distances among M. avium strains. These measurements can be obtained a variety of ways at the nucleotide level including Jaccard cluster similarity (Jay et al., 2012) and more commonly, ANI (Kim et al., 2014). ANI values showed a narrow range from 98.51 to 99.99 among all M. avium subspecies. This metric is used to define species and subspecies boundaries and is a better measure of relatedness than data obtained from a single gene, such as 16S rRNA. For taxonomic speciation, the ANI cutoff is historically 96% for a species (Ciufo et al., 2018) and greater than 98% for subspecies. All of the subspecies of M. avium are well above 98% ANI and confirm their taxonomic grouping (Figure 1). By way of comparison, M. intracellulare ATCC 13950 (CP003322), which is another species within the MAC, had an 86.33% ANI with Map FDAARGOS. The same Map strain shares a 79.42% ANI with the more distantly related M. bovis Danish 1331 (NZ\_CP039850) and 63.66% when compared to Escherichia coli K-12 (NC\_000913.3). The Jaccard similarity coefficient was more discriminating with all M. avium genomes in this study sharing >69.68% Jaccard pairwise similarity to each other (Figure 1). Among the Map strains the Jaccard similarity is above 90% except when the E1 and E93 strains from Egypt were compared with the Australian sheep strain Telford (88.5 and 88.6%, respectively). Interestingly, when comparing the non-Map strains against each other, the Jaccard percentages (range = 69.68-96.31) eclipsed percentages for non-Map to Map comparisons (Range = 72.44-83.9). Based on Jaccard similarity, Mah strain 104 is most distantly related to all other M. avium strains (Figure 1). These values further illustrate the diversity that exists among the non-Map strains.

#### SNPs Among M. avium Subspecies

SNPs are valuable for constructing phylogenies of closely related genomes. SNP-based analysis among the 12 *Map* type II genomes, using K-10 as the reference, shows less than 300 single nucleotide variants among them, and just over 1,000 SNPs when compared to the *Map* type I isolate (Telford 9.2; **Figure 2A**). When the SNPs

| econ or pair wise Sil  
   
   | initiality matrix  | мар  
   | man   | мар   | Mah   
   | Map   
   
   
   
   | Map   
   
   
   
   
  | Map  
   
   
   
   | Maa   | Mah   
   
   
  | Man  | Map   
   
   
   
  | мар  | Man   | Man   | Man   
   |   | Maa   
   
   
   | Мар   
   
   | Map  | Мар  
   | Мар   | Мар  | Map  
  | Mah  | Man  | Mah   | Man  
   | Mah  |
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rain		
   
   | A  | K-10   
   | 104   | MAP4  | TH135   
   | El  
   
   
   
   | E93   
   
   
   
   
  | India  
   
   
   
   | RCAD027   | 0CU464  
   
   
  | H87  | FDAARG  
   
   
   
  | JII-1961   | HP17  | OCU901s   | OC0873s   
   | MAC109  | HJW   
   
   
   | MAPK_C  
   
   | MAPK_C   | Мар МА   
   | P MAPK_JB   | MAPK_JJ  | Telford  
  | mc2 250  | 0 101174   | 101034  | 101115   
   | JP-H-1   |
| * 10   
   
   | Accession  | 100  
   | 22,0000049  | 07.00   | 00_0008290  
   | 02.00   
   
   
   
   | 00.000  
   
   
   
   
  | 00_0016535   
   
   
   
   | 02.70   | 70.05   
   
   
  | CC _001936.  | 21 607_0022083  
   
   
   
  | 00 4   | 00_00271690   | 00.47   | 02.24   
   | 70.01   | 00_00364058   
   
   
   | 067_0037130   
   
   | 07.0   | 00_003815  
   | 100 0038158   | 00_00381603  | 00 20  
  | 70.10  | 70.05  | 160 0055180   | 0160 0055180   
   | 73.33  |
| ap K-10<br>ab 104  
   
   | GCF_000007885  | 72 71  
   | 100   | 74.00   | 75.60   
   | 32.00   
   
   
   
   | 95.57   
   
   
   
   
  | 77.69  
   
   
   
   | 76 42   | 78.85   
   
   
  | 70.02  | 74.25   
   
   
   
  | 72.01  | 76 1  | 75 59   | 77.00   
   | 79.01   | 76.01   
   
   
   | 72.06   
   
   | 74.15  | 74.22  
   | 74.44   | 74 49  | 90.29<br>74 E  
  | 76.10  | 79.95  | 74.26   | 72.00  
   | 13.22  |
| 1011 104   
   
   | GCF_000014985  | 07.00  
   | 74.00   | 100   | 75.05   
   | 02.07   
   
   
   
   | 13.2  
   
   
   
   
  | 75.00  
   
   
   
   | 03.36   | 70.72   
   
   
  | 72.14  | 07.74   
   
   
   
  | 75.51  | 70.1  | 75.56   | 17.05   
   | 70.54   | 10.01   
   
   
   | 73.30   
   
   | 07.44  | 74.55  
   | 00.07   | 00.07  | 74.5   
  | 79.17  | 73.30  | 74.30   | 75.05  
   | 73.00  |
| ap mara  
   
   | GCF_00039008   | 97.90  
   | 74.09   | 100   | 81.97   
   | 92.87   
   
   
   
   | 90.5  
   
   
   
   
  | 96.59  
   
   
   
   | 03.20   | /9.20   
   
   
  | 70.77  | 97.71   
   
   
   
  | 90.19  | 88.03   | 80.95   | 01.30   
   | /9.51   | 03.01   
   
   
   | 97.21   
   
   | 97.44  | 90.04  
   | 90.67   | 90.87  | 90.01  
  | 78.00  | 83.30  | 70.21   | 70.00  
   | 75.00  |
| an 18135   
   
   | GCF_000825075  | 07.66  
   | 73.09   | 07.97   | 70.70   
   | 100   
   
   
   
   | 02.22   
   
   
   
   
  | 07.42  
   
   
   
   | 91 37   | 77 71   
   
   
  | 74.36  | 02.09   
   
   
   
  | 07.90  | 70.0  | 70 11   | 91.30   
   | 77 20   | 03.3  
   
   
   | 02.25   
   
   | 02.94  | 04.66  
   | 04.75   | 04.7   | 00 54  
  | 76.96  | 79 70  | 76.62   | 79.90  
   | 73.23  |
| 3p E1  
   
   | GCF_000835225  | 92.00  
   | 72.44   | 92.8/   | 79.29   
   | 100   
   
   
   
   | 93.23   
   
   
   
   
  | 92.43  
   
   
   
   | 81.27   | 77.71   
   
   
  | 74.20  | 93.98   
   
   
   
  | 92.89  | /9.9  | 79.11   | 80.89   
   | 77.38   | 81.32   
   
   
   | 93.35   
   
   | 93.84  | 94.00  
   | 94.75   | 94.7   | 00.03  
  | 70.80  | 78.79  | 70.03   | 70.55  
   | 72.01  |
| ap cos   
   
   | GCF_000855265  | 95.57  
   | 73.2  | 30.5  | 81.30   
   | 93.23   
   
   
   
   | 100   
   
   
   
   
  | 100  
   
   
   
   | 02.19   | 70.25   
   
   
  | 75.09  | 95.24   
   
   
   
  | 95.71  | 81.36   | 79.64   | 83.35   
   | 70.00   | 02.5  
   
   
   | 34,44   
   
   | 94.75  | 95.97  
   | 94.11   | 94.11  | 00.03  
  | 70.14  | 79.42  | 77.24   | 77.61  
   | 73.14  |
| ap inuia<br>DCAD0270   
   
   | GCF_001633333  | 03.35  
   | 75.00   | 02.25   | 01.35   
   | 92.45   
   
   
   
   | 03.10   
   
   
   
   
  | 100  
   
   
   
   | 100   | 70.05   
   
   
  | 70.57  | 02.54   
   
   
   
  | 20.0   | 03.40   | 00.45   | 02.20   
   | 79.02   | 03.2  
   
   
   | 02.45   
   
   | 00.00  | 00.05  
   | 02.4  | 03.34  | 50.15  
  | 70.14  | 79.95  | 77.72   | 77.01  
   | 75.15  |
| A CAUCERS  
   
   | GCF_00186563   | 78.85  
   | 70.43   | 33.20   | 02.05   
   | 37.71   
   
   
   
   | 70.35   
   
   
   
   
  | 70.03  
   
   
   
   | 100   | 100   
   
   
  | 70.37  | 70.55   
   
   
   
  | 70.00  | 85.10   | 84.34   | 04.41   
   | 19.62   | 94.51   
   
   
   | 70.21   
   
   | 70.30  | 33.27  
   | 03.4  | 30.71  | 30.57  
  | /9.45  | 80.97  | 70.09   | 70.04  
   | 74.09  |
| h 107  
   
   | GCF_001885855  | 76.03  
   | 73.72   | 79.20   | 70.00   
   | 74.20   
   
   
   
   | 70.25   
   
   
   
   
  | 70.03  
   
   
   
   | 37.44   | 70.27   
   
   
  | 19.57  | 79.55   
   
   
   
  | 70.30  | 03.32   | 04.24   | 00 50   
   | 03.40   | 33.50   
   
   
   | 79.21   
   
   | 79.30  | 79.55  
   | 79.07   | 75.71  | 79.57  
  | 02.4   | 02.27  | 80.50   | 00.00  
   | 75.65  |
| an no/   
   
   | GCF_00193621   | 76.02  
   | 72.14   | /0.//   | 78.89   
   | 74.20   
   
   
   
   | 75.09   
   
   
   
   
  | /0.3/  
   
   
   
   | 77.14   | 79.37   
   
   
  | 100  | 70.53   
   
   
   
  | 10.22  | 81.03   | 81.00   | 81.52   
   | 82.20   | //.50   
   
   
   | /0.1/   
   
   | 70.30  | /0.1/  
   | 70.28   | 70.28  | 70.40  
  | 30.03  | 80.71  | 30.40   | 01.40  
   | 79.37  |
| p PDAARGOS   
   
   | GCF_002208705  | 97.51  
   | 74.25   | 97.71   | 01.00   
   | 33.70   
   
   
   
   | 95.24<br>0F 71  
   
   
   
   
  | 97.52  
   
   
   
   | 03.51   | 79.00   
   
   
  | 76.33  | 100   
   
   
   
  | 57.05  | 01.95   | 80.65   | 02.3  
   | 79.07   | 03.3  
   
   
   | 98.35   
   
   | 07.22  | 97.34  
   | 97.01   | 97.00  | 91.25  
  | 70.72  | 80.71  | 70.40   | 77.0   
   | 74.06  |
| p 1017   
   
   | GCF_002211323  | 01.24  
   | 75.51   | 30.13   | 01.10   
   | 32.03   
   
   
   
   | 55.71   
   
   
   
   
  | 20.0   
   
   
   
   | 02.75   | 70.30   
   
   
  | 70.22  | 01.00   
   
   
   
  | 01.24  | 100   | 00.05   | 02.34   
   | 15.21   | 03.24   
   
   
   | 01.54   
   
   | 57.55  | 01.02  
   | 01.04   | 01.00  | 01.04  
  | 70.45  | 00.25  | 11.50   | 11.5   
   | 73.43  |
| h HP17   
   
   | GCF_002716905  | 80.47  
   | 70.1  | 80.05   | 00.71   
   | 79.9  
   
   
   
   | 30.49   
   
   
   
   
  | 80.40  
   
   
   
   | 83.10   | 84.34   
   
   
  | 02.11  | 81.95   
   
   
   
  | 01.34<br>00.6F   | 100   | 30.31   | 30.10   
   | 84.53   | 83.01   
   
   
   | 80.81   
   
   | 81.75  | 81.02  
   | 01.94   | 01.70  | 01.90  
  | 82.07  | 83.00  | 02.40   | 01 67  
   | 76.02  |
| h 0009015_32   
   
   | GCF_002716923  | 00.47  
   | 75.56   | 00.95   | 09.30   
   | /9.11   
   
   
   
   | 75.04   
   
   
   
   
  | 00.45  
   
   
   
   | 02.49   | 04.24   
   
   
  | 01.00  | 01.10   
   
   
   
  | 00.05  | 30.31   | 100   | 50  
   | 04.52   | 04.75   
   
   
   | 00.01   
   
   | 00.75  | 02.03  
   | 01.21   | 01.24  | 01.25  
  | 02.17  | 05.33  | 02.1  | 01.07  
   | 70.05  |
| h OCO8735_P7   
   
   | GCF_002716965  | 82.24  
   | 77.09   | 82.00   | 91.36   
   | 80.89   
   
   
   
   | 81.53   
   
   
   
   
  | 82.26  
   
   
   
   | 84.41   | 80  
   
   
  | 81.52  | 82.9  
   
   
   
  | 82.34  | 90.10   | 90  | 100   
   | 84.64   | 84.79   
   
   
   | 82.51   
   
   | 82.75  | 82.83  
   | 82.95   | 82.99  | 83.01  
  | 83.81  | 85.37  | 83.47   | 83   
   | 78.29  |
| n wAC109   
   
   | GCF_003408535  | 79.01  
   | 74.47   | 79.51   | 03.1  
   | 77.38   
   
   
   
   | 78.38   
   
   
   
   
  | 79.02  
   
   
   
   | 79.82   | 63.46   
   
   
  | 02.20  | /9.6/   
   
   
   
  | /9.21  | 03.67   | 04.52   | 04.04   
   | 100   | 80.21   
   
   
   | 19.4  
   
   | 79.6   | /9.5/  
   | 79.65   | 79.69  | 73.79  
  | 82.06  | 02.95  | 81.16   | 80.88  
   | 75.53  |
| a PUW  
   
   | GCF_003640565  | 83.18  
   | 76.01   | 83.61   | 83.3  
   | 81.32   
   
   
   
   | 82.5  
   
   
   
   
  | 83.2   
   
   
   
   | 94.51   | 80.66   
   
   
  | 77.56  | 83.9  
   
   
   
  | 83.24  | 83.61   | 82.93   | 84.79   
   | 80.21   | 100   
   
   
   | 83.57   
   
   | 83.66  | 83.62  
   | 83.63   | 83.63  | 82.62  
  | 79.64  | 81.23  | 79.11   | 78.86  
   | 74.49  |
| p MAPK_CN7/19  
   
   | GCF_003/13025  | 96.78  
   | 73.96   | 97.21   | 81.34   
   | 93.35   
   
   
   
   | 94.44   
   
   
   
   
  | 96.6   
   
   
   
   | 83.15   | 79.21   
   
   
  | 76.17  | 98.35   
   
   
   
  | 97.1   | 81.54   | 80.81   | 82.51   
   | 79.4  | 83.57   
   
   
   | 100   
   
   | 98.44  | 97.4   
   | 97.58   | 97.58  | 90.95  
  | 78.59  | 80.36  | 78.18   | 77.99  
   | 73.6   |
| P MAPK_CN7/1   
   
   | GCF_003713045  | 97.1   
   | 74.15   | 97.44   | 81.51   
   | 93.84   
   
   
   
   | 94./5   
   
   
   
   
  | 96.96  
   
   
   
   | 83.35   | 79.38   
   
   
  | 76.36  | 98.62   
   
   
   
  | 97.33  | 81.75   | 81.01   | 82.75   
   | 79.6  | 83.66   
   
   
   | 98.44   
   
   | 100  | 97.72  
   | 97.99   | 97.95  | 91.21  
  | 78.82  | 80.68  | 78.41   | 78.23  
   | 73.82  |
| p MAPK_CN4/1   
   
   | GCF_003815795  | 96.17  
   | 74.33   | 96.64   | 81.44   
   | 94.66   
   
   
   
   | 93.97   
   
   
   
   
  | 96.03  
   
   
   
   | 83.27   | 79.59   
   
   
  | 76.17  | 97.54   
   
   
   
  | 96.4   | 81.82   | 81.09   | 82.83   
   | 79.57   | 83.62   
   
   
   | 97.4  
   
   | 97.72  | 100  
   | 99.4  | 99.4   | 91.65  
  | 78.96  | 80.75  | 78.52   | /8.44  
   | 73.97  |
| p MAPK_JB16/1  
   
   | 5 GCF_003815815  | 96.44  
   | 74.44   | 96.87   | 81.56   
   | 94.75   
   
   
   
   | 94.11   
   
   
   
   
  | 96.34  
   
   
   
   | 83.4  | 79.67   
   
   
  | 76.28  | 97.81   
   
   
   
  | 96.67  | 81.94   | 81.21   | 82.95   
   | 79.65   | 83.63   
   
   
   | 97.58   
   
   | 97.99  | 99.4   
   | 100   | 99.77  | 91.91  
  | 79.08  | 80.84  | 78.6  | /8.53  
   | 74.08  |
| р МАРК_JJ1/13  
   
   | GCF_003816035  | 96.48  
   | 74.48   | 96.87   | 81.59   
   | 94.7  
   
   
   
   | 94.11   
   
   
   
   
  | 96.34  
   
   
   
   | 83.36   | 79.71   
   
   
  | 76.28  | 97.86   
   
   
   
  | 96.71  | 81.98   | 81.24   | 82.99   
   | 79.69   | 83.63   
   
   
   | 97.58   
   
   | 97.95  | 99.4   
   | 99.77   | 100  | 91.87  
  | 79.15  | 80.87  | 78.64   | 78.56  
   | 74.11  |
| p Telford  
   
   | GCF_003957335  | 90.29  
   | 74.5  | 90.61   | 81.47   
   | 88.54   
   
   
   
   | 88.63   
   
   
   
   
  | 90.19  
   
   
   
   | 82.36   | 79.57   
   
   
  | 76.46  | 91.25   
   
   
   
  | 90.64  | 81.96   | 81.23   | 83.01   
   | 79.79   | 82.62   
   
   
   | 90.95   
   
   | 91.21  | 91.65  
   | 91.91   | 91.87  | 100  
  | 79.15  | 80.68  | 78.61   | 77.87  
   | 74.2   |
| h mc2 2500   
   
   | GCF_004345205  | 78.16  
   | 74.17   | 78.66   | 81.05   
   | 76.86   
   
   
   
   | 77.5  
   
   
   
   
  | 78.14  
   
   
   
   | 79.43   | 82.4  
   
   
  | 86.03  | 78.92   
   
   
   
  | 78.43  | 82.67   | 82.17   | 83.81   
   | 82.06   | 79.64   
   
   
   | 78.59   
   
   | 78.82  | 78.96  
   | 79.08   | 79.15  | 79.15  
  | 100  | 86.05  | 86.59   | 85.87  
   | 83.74  |
| h 101174   
   
   | GCF_005518015  | 79.95  
   | 75.98   | 80.47   | 82.39   
   | 78.79   
   
   
   
   | 79.42   
   
   
   
   
  | 79.93  
   
   
   
   | 80.97   | 82.27   
   
   
  | 82.25  | 80.71   
   
   
   
  | 80.23  | 84.23   | 83.99   | 85.37   
   | 82.95   | 81.23   
   
   
   | 80.36   
   
   | 80.68  | 80.75  
   | 80.84   | 80.87  | 80.68  
  | 86.05  | 100  | 93.09   | 89.91  
   | 80.26  |
| h 101034   
   
   | GCF_005518035  | 77.71  
   | 74.36   | 78.21   | 80.54   
   | 76.63   
   
   
   
   | 77.24   
   
   
   
   
  | 77.72  
   
   
   
   | 78.89   | 80.56   
   
   
  | 81.65  | 78.48   
   
   
   
  | 77.98  | 82.46   | 82.1  | 83.47   
   | 81.16   | 79.11   
   
   
   | 78.18   
   
   | 78.41  | 78.52  
   | 78.6  | 78.64  | 78.61  
  | 86.59  | 93.09  | 100   | 93.19  
   | 81.46  |
| 101115   
   
   | GCF_005518055  | 77.63  
   | 73.09   | 78.1  | 79.98   
   | 76.55   
   
   
   
   | 77.27   
   
   
   
   
  | 77.61  
   
   
   
   | 78.64   | 80.66   
   
   
  | 81.48  | 78.44   
   
   
   
  | 77.9   | 82  | 81.67   | 83  
   | 80.88   | 78.86   
   
   
   | 77.99   
   
   | 78.23  | 78.44  
   | 78.53   | 78.56  | 77.87  
  | 85.87  | 89.91  | 93.19   | 100  
   | 81.11  |
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   | 77.0  
   
   | 72.02  | 73.07  
   | 74.09   | 74 11  | 74.2   
  | 83.74  | 90.26  | 91 46   | 01 11  
   |  |
| ah JP-H-1<br>erage nucleotide  
   
   | GCF_009002535  | 73.22<br>Map<br>K-10   
   | 69.68<br>Mah<br>104   | 73.66<br>Map<br>MAP4  | 75.23<br>Mah<br>TH135   
   | 72.61<br>Map<br>E1  
   
   
   
   | 73.14<br>Map<br>E93   
   
   
   
   
  | Map<br>India   
   
   
   
   | Maa<br>RCAD027  | Mah<br>0CU464   
   
   
  | Mah<br>H87   | Map<br>FDAARG   
   
   
   
  | 73.45<br>Map   | 77.42<br>Mah<br>HP17  | 76.83<br>Mah<br>OCU901s   | 78.29<br>Mah<br>OCU8735   
   | 75.53<br>Mah<br>MAC109  | Maa<br>HJW  
   
   
   | Map<br>MAPK CP  
   
   | Map<br>MAPK Ch   | Map<br>Map MA  
   | Мар<br>Р МАРК ЈВ  | Мар  | Map  
  | Mah<br>mc2 250   | Mah<br>0 101174  | Mah<br>101034   | Mah<br>101115  
   | Mah<br>JP-H-1  |
| h JP-H-1<br>trage nucleotide   
   
   | GCF_009002535<br>identity matrix<br>Accession  | Map<br>K-10<br>GCF_0000078   
   | 69.68<br>Mah<br>104   | 73.66<br>Map<br>MAP4<br>GCF_00039008  | 75.23<br>Mah<br>TH135<br>GCF_00082900   
   | 72.61<br>Map<br>E1<br>6CF_00083522  
   
   
   
   | Map<br>E93  
   
   
   
   
  | Map<br>India<br>ocr_0016533  
   
   
   
   | Maa<br>RCAD027<br>667_0016834   | Mah<br>OCU464   
   
   
  | 79.37<br>Mah<br>H87<br>607_0019363   | Map<br>FDAARGI  
   
   
   
  | 73.45<br>Map<br>JII-1961<br>607_00221152   | 77.42<br>Mah<br>HP17<br>605_00271690  | 76.83<br>Mah<br>OCU901s   | 78.29<br>Mah<br>OCU8735   
   | 75.53<br>Mah<br>MAC109<br>gcr_00340853  | 74,49<br>Maa<br>HJW<br>605_00364056   
   
   
   | Map<br>MAPK_CP<br>607-00371300  
   
   | Map<br>MAPK_CP   | Map<br>Map MA<br>GCT_0018153   
   | Map<br>P MAPK_JB  | Map<br>MAPK_JJJ  | Map<br>Telford<br>ccr_0039573  
  | Mah<br>mc2 250   | Mah<br>0 101174  | Mah<br>101034   | Mah<br>101115  
   | Mah<br>JP-H-1<br>x ccr_coscozs   |
| h JP-H-1<br>erage nucleotide<br>ain<br>p K-10  
   
   | GCF_009002535<br>identity matrix<br>Accession<br>GCF_000007865   | 73.22<br>Map<br>K-10<br>GCF_0000078<br>100   
   | 69.68<br>Mah<br>104<br>6cf_00001494<br>98.70  | 73.66<br>Map<br>MAP4<br>607_00039000<br>99.98   | 75.23<br>Mah<br>TH135<br>6CF_00082900<br>98.52  
   | 72.61<br>Map<br>E1<br>6CF_00083522<br>99.86   
   
   
   
   | Map<br>E93<br>GCF_00083530<br>99.93   
   
   
   
   
  | Map<br>India<br>607_0016533<br>99.99   
   
   
   
   | Maa<br>RCAD027<br>5 GCF_00168345<br>98.62   | Mah<br>OCU464<br>607_00185610<br>98.63  
   
   
  | Mah<br>H87<br>607_0019363<br>98.67   | Map<br>FDAARGI<br>11 6CF_0022087<br>7 99.99   
   
   
   
  | 73.45<br>Map<br>JII-1961<br>6cr_00221152<br>99.98  | 77.42<br>Mah<br>HP17<br>607_00271690<br>98.51   | 76.83<br>Mah<br>OCU901s<br>6CF_00271690<br>98.57  | 78.29<br>Mah<br>OCU8735,<br>GCF_00271696<br>98.55   
   | 75.53<br>Mah<br>MAC109<br>6CF_00340653<br>98.68   | 74.49<br>Maa<br>HJW<br>607_00364056<br>98.63  
   
   
   | Map<br>MAPK_CP<br>6CF_00371300<br>99.98   
   
   | Map<br>MAPK_CM<br>GCF_0037130<br>99.97   | Map<br>Map MA<br>GCT_0038157<br>99.95  
   | Map<br>P MAPK_JB<br>5 607_0038158<br>99.95  | Map<br>MAPK_JJJ<br>6CF_00381603<br>99.95   | Map<br>Telford<br>ccr_c039573<br>99.82   
  | Mah<br>mc2 2500<br>607_0043452<br>98.67  | Mah<br>C 101174<br>c ccr_0055180<br>98.68  | Mah<br>101034<br>1607_0055180   | Mah<br>101115<br>01 GCF_0055180<br>9 98.70   
   | Mah<br>JP-H-1<br>or ccr_cosco25<br>98.67   |
| h JP-H-1<br>erage nucleotide<br>ain<br>p K-10<br>h 104   
   
   | GCF_009002535<br>identity matrix<br>Accession<br>GCF_000007865<br>GCF_000014985  | Map<br>K-10<br>605_000078<br>100<br>98.70  
   | 69.68<br>Mah<br>104<br>98.70<br>100   | 73.66<br>Map<br>MAP4<br>607_00039000<br>99.98<br>98.70  | 75.23<br>Mah<br>TH135<br>607_00082900<br>98.52<br>98.71   
   | 72.61<br>Map<br>E1<br>607_00083522<br>99.86<br>98.60  
   
   
   
   | 73.14<br>Map<br>E93<br>GCF_00083530<br>99.93<br>98.69   
   
   
   
   
  | 73.19<br>Map<br>India<br>607_0016533<br>99.99<br>98.70   
   
   
   
   | Maa<br>RCAD027<br>s 6cF_0016834<br>98.62<br>99.20   | Mah<br>OCU464<br>98.63<br>98.99   
   
   
  | 79.37<br>Mah<br>H87<br>607_000063<br>98.67<br>99.15  | Map<br>FDAARGI<br>116CF_0022087<br>99.99<br>5 98.69   
   
   
   
  | 73.45<br>Map<br>JII-1961<br>667_00221152<br>99.98<br>98.75   | 77.42<br>Mah<br>HP17<br>607_00271090<br>98.51<br>98.76  | 76.83<br>Mah<br>OCU901s<br>607_0007169<br>98.57<br>98.70  | 78.29<br>Mah<br>OCU8735<br>GCF_00271696<br>98.55<br>98.66   
   | 75.53<br>Mah<br>MAC109<br>607_00340853<br>98.68<br>99.11  | 74,49<br>Maa<br>HJW<br>98,63<br>99,17   
   
   
   | 73.8<br>Map<br>MAPK_CP<br>607_00371300<br>99.98<br>98.69  
   
   | Map<br>MAPK_CP<br>067_0037110<br>99.97<br>98.73  | Map<br>Map MA<br>Map MA<br>(607_0018153<br>99.95<br>98.71  
   | Map<br>P MAPK_JB<br>6cf_0038158<br>99.95<br>98.74   | Map<br>MAPK_JJJ<br>607_00381603<br>99.95<br>98.70  | Map<br>Telford<br>607_0039573<br>99.82<br>98.70  
  | Mah<br>mc2 2500<br>6cr_0013452<br>98.67<br>99.05   | Mah<br>0 101174<br>c 6cr_0055180<br>98.68<br>99.02   | Mah<br>101034<br>1667_0055180<br>98.65<br>98.95   | Mah<br>101115<br>01 6cr_0055180<br>9 98.70<br>8 98.98  
   | Mah<br>JP-H-1<br>0 6CF_0090025<br>0 98.67<br>3 98.89   |
| h JP-H-1<br>erage nucleotide<br>ain<br>p K-10<br>h 104<br>p MAP4   
   
   | GCF_009002535<br>identity matrix<br>Accession<br>GCF_000007865<br>GCF_000014985<br>GCF_0000390085  | Map<br>K-10<br>607_0000075<br>100<br>98.70<br>99.98  
   | 69.68<br>Mah<br>104<br>98.70<br>98.70<br>98.70  | 73.66<br>Map<br>MAP4<br>99.98<br>98.70<br>100   | 75.23<br>Mah<br>TH135<br>6CF_00082900<br>98.52<br>98.71<br>98.59  
   | 72.61<br>Map<br>E1<br>605_00081522<br>99.86<br>98.60<br>99.85   
   
   
   
   | 73.14<br>Map<br>E93<br>ccr_oceassar<br>99.93<br>98.69<br>99.92  
   
   
   
   
  | 73.19<br>Map<br>India<br>605_0016533<br>99.99<br>98.70<br>99.97  
   
   
   
   | Maa<br>RCAD027<br>6 607_0014844<br>98.62<br>99.20<br>98.66  | Mah<br>OCU464<br>607_001865610<br>98.63<br>98.99<br>98.65   
   
   
  | 79.37<br>Mah<br>H87<br>605_0019363<br>98.67<br>99.15<br>98.70  | 74.08<br>Map<br>FDAARGI<br>HGCF_0022087<br>7 99.99<br>5 98.69<br>0 99.98  
   
   
   
  | 73.45<br>Map<br>JII-1961<br>005_00221150<br>99.98<br>98.75<br>99.98  | 77.42<br>Mah<br>HP17<br>605_00271690<br>98.51<br>98.76<br>98.51   | 76.83<br>Mah<br>OCU901s<br>0CE_0007169<br>98.57<br>98.70<br>98.54   | 78.29<br>Mah<br>OCU873s<br>0007100<br>98.55<br>98.66<br>98.51   
   | 75.53<br>Mah<br>MAC109<br>6CF_00340853<br>98.68<br>99.11<br>98.67   | 74,49<br>Maa<br>HJW<br>98,63<br>99,17<br>98,61  
   
   
   | 73.8<br>Map<br>MAPK_CP<br>6037130<br>99.98<br>98.69<br>99.98  
   
   | Map<br>MAPK_CP<br>007110<br>99.97<br>98.73<br>99.98  | Map<br>Map MA<br>Map MA<br>007_0038153<br>99.95<br>98.71<br>99.96  
   | Map<br>P MAPK_JB<br>99.95<br>98.74<br>99.96   | Map<br>MAPK_JJJ<br>607_00381607<br>99.95<br>98.70<br>99.96   | Map<br>Telford<br>607_0019573<br>99.82<br>98.70<br>99.82   
  | Mah<br>mc2 2500<br>0 607_0013452<br>98.67<br>99.05<br>98.71  | Mah<br>0 101174<br>0 98.68<br>99.02<br>98.66   | Mah<br>101034<br>1607_0005180<br>98.69<br>98.98<br>98.98  | Mah<br>101115<br>or ger_coss180<br>9 98.70<br>8 98.98<br>1 98.69   
   | Mah<br>JP-H-1<br>21 GGF_0090025<br>3 98.67<br>3 98.89<br>9 98.61   |
| h JP-H-1<br>erage nucleotide<br>ain<br>p K-10<br>h 104<br>p MAP4<br>h TH135  
   
   | GCF_009002538<br>identity matrix<br>Accession<br>GCF_000007865<br>GCF_000014985<br>GCF_000390085<br>GCF_000329075  | Map<br>K-10<br>605_000078<br>100<br>98.70<br>99.98<br>98.52  
   | 69.68<br>Mah<br>104<br>(GCF_00005489<br>98.70<br>98.70<br>98.70<br>98.71  | 73.66<br>Map<br>MAP4<br>025_00031000<br>99.98<br>98.70<br>100<br>98.59  | 75.23<br>Mah<br>TH135<br>005_00082900<br>98.52<br>98.71<br>98.59<br>100   
   | 72.61<br>Map<br>E1<br>605_00081522<br>99.86<br>98.60<br>99.85<br>98.41  
   
   
   
   | 73.14<br>Map<br>E93<br>605_00083520<br>99.93<br>98.69<br>99.92<br>98.44   
   
   
   
   
  | 73.19<br>Map<br>India<br>67_0016313<br>99.99<br>98.70<br>99.97<br>98.52  
   
   
   
   | Maa<br>RCAD027<br>605_0014844<br>98.62<br>99.20<br>98.66<br>98.55   | Mah<br>OCU464<br>98.63<br>98.99<br>98.65<br>98.82   
   
   
  | 79.37<br>Mah<br>H87<br>605_0039163<br>98.67<br>99.15<br>98.70<br>98.60   | 74.08<br>Map<br>FDAARG4<br>HGCF_0002087<br>7 99.99<br>5 98.69<br>0 99.98<br>0 98.51   
   
   
   
  | 73.45<br>Map<br>JII-1961<br>orr_00221150<br>99.98<br>98.75<br>99.98<br>98.52   | 77.42<br>Mah<br>HP17<br>98.51<br>98.76<br>98.51<br>99.41  | 76.83<br>Mah<br>OCU901s<br>GCF_0027160<br>98.57<br>98.70<br>98.54<br>99.38  | 78.29<br>Mah<br>OCU8735<br>067_0071696<br>98.55<br>98.66<br>98.51<br>99.48  
   | 75.53<br>Mah<br>MAC109<br>GCF_00340853<br>98.68<br>99.11<br>98.67<br>98.32  | 74,49<br>Maa<br>HJW<br>98,63<br>99,17<br>98,61<br>98,57   
   
   
   | 73.6<br>Map<br>MAPK_Ch<br>667_0037130<br>99.98<br>98.69<br>99.98<br>98.54   
   
   | Map<br>MAPK_CN<br>665_0037130<br>99.97<br>98.73<br>99.98<br>98.56  | Map<br>Map MA<br>Map MA<br>(60_0038153<br>99.95<br>98.71<br>99.96<br>98.54   
   | Map<br>P MAPK_JB<br>607_0018158<br>99.95<br>98.74<br>99.96<br>98.53   | Map<br>MAPK_JJJ<br>607_00381607<br>99.955<br>98.70<br>99.96<br>98.52   | Map<br>Telford<br>607_0039573<br>99.82<br>98.70<br>99.82<br>98.49  
  | Mah<br>mc2 2500<br>98.67<br>99.05<br>98.71<br>98.51  | Mah<br>0 101174<br>0 98.68<br>99.02<br>98.66<br>98.66  | Mah<br>101034<br>1007_0005180<br>98.95<br>98.95   | Mah<br>101115<br>9 98.70<br>8 98.98<br>1 98.69<br>9 98.52  
   | Mah<br>JP-H-1<br>2 GCF_0090025<br>9 98.67<br>9 98.61<br>2 98.45  |
| h JP-H-1<br>arage nucleotide<br>ain<br>p K-10<br>h 104<br>p MAP4<br>h TH135<br>p E1  
   
   | GCF_009002533<br>identity matrix<br>Accession<br>GCF_000007865<br>GCF_000014985<br>GCF_000390085<br>GCF_000829075<br>GCF_000835225   | Map<br>K-10<br>605_000078<br>98.70<br>99.98<br>98.52<br>99.86  
   | 69.68<br>Mah<br>104<br>(GCF_000054444<br>98.70<br>98.70<br>98.71<br>98.60   | 73.66<br>Map<br>MAP4<br>005_00030000<br>99.98<br>98.70<br>100<br>98.59<br>99.85   | 75.23<br>Mah<br>TH135<br>607_00083900<br>98.52<br>98.71<br>98.59<br>100<br>98.41  
   | 72.61<br>Map<br>E1<br>607_00081522<br>99.86<br>98.60<br>99.85<br>98.41<br>100   
   
   
   
   | 73.14<br>Map<br>E93<br>605_00083520<br>99.93<br>98.69<br>99.92<br>98.44<br>99.82  
   
   
   
   
  | Map<br>India<br>607_0016333<br>99.99<br>98.70<br>99.97<br>98.52<br>99.86   
   
   
   
   | Maa<br>RCAD027<br>98.62<br>99.20<br>98.66<br>98.55<br>98.55   | Mah<br>OCU464<br>98.63<br>98.99<br>98.65<br>98.82<br>98.5   
   
   
  | 79.37<br>Mah<br>H87<br>98.67<br>99.15<br>98.70<br>98.60<br>98.60<br>98.60  | 74.08<br>Map<br>FDAARG4<br>11 GCF_0002000<br>7 99.99<br>5 98.69<br>0 99.98<br>0 99.85<br>0 99.85<br>0 99.85   
   
   
   
  | 73.45<br>Map<br>JII-1961<br>607_00221150<br>99.98<br>98.75<br>99.98<br>98.52<br>99.85  | 77.42<br>Mah<br>HP17<br>667_0027169<br>98.51<br>98.76<br>98.51<br>99.41<br>98.46  | 76.83<br>Mah<br>OCU901s<br>607_0007160<br>98.57<br>98.70<br>98.54<br>99.38<br>98.37   | 78.29<br>Mah<br>OCU8735<br>067_0077109<br>98.55<br>98.66<br>98.51<br>99.48<br>98.43   
   | 75.53<br>Mah<br>MAC109<br>GCF_00340053<br>98.68<br>99.11<br>98.67<br>98.32<br>98.55   | 74,49<br>Maa<br>HJW<br>98,63<br>99,17<br>98,61<br>98,57<br>98,48  
   
   
   | Map<br>MAPK_CP<br>607_0037130<br>99.98<br>98.69<br>99.98<br>98.54<br>99.85  
   
   | Map<br>MAPK_CN<br>667_0037130<br>99.97<br>98.73<br>99.98<br>98.56<br>99.85   | Map<br>Map MA<br>GCF_0018153<br>99.95<br>98.71<br>99.96<br>98.54<br>99.85  
   | Map<br>P MAPK_JB<br>GC_0018158<br>99.95<br>98.74<br>99.96<br>98.53<br>99.84   | Map<br>MAPK_JJJ<br>99.95<br>98.70<br>99.96<br>98.52<br>99.85   | Map<br>Telford<br>607_0019572<br>99.82<br>98.70<br>99.82<br>98.49<br>99.71   
  | Mah<br>mc2 2500<br>gcr_004452<br>98.67<br>99.05<br>98.71<br>98.51<br>98.62   | Mah<br>0 101174<br>98.68<br>99.02<br>98.66<br>98.67<br>98.59   | Mah<br>101034<br>1607_0055180<br>98.65<br>98.98<br>98.71<br>98.55<br>98.55  | Mah<br>101115<br>9 98.70<br>8 98.98<br>1 98.69<br>9 98.52<br>7 98.58   
   | Mah<br>JP-H-1<br>2 667_0090025<br>9 98.67<br>9 98.61<br>2 98.45<br>3 98.52   |
| h JP-H-1<br>erage nucleotide<br>ain<br>p K-10<br>h 104<br>p MAP4<br>h TH135<br>p E1<br>p E1<br>p E93   
   
   | GCF_009002535<br>identity matrix<br>Accession<br>GCF_000007865<br>GCF_000014985<br>GCF_000390085<br>GCF_000835225<br>GCF_000835225<br>GCF_000835265  | Map<br>K-10<br>605_000078<br>100<br>99.98<br>99.98<br>99.86<br>99.93   
   | 69.68<br>Mah<br>104<br>98.70<br>98.70<br>98.70<br>98.71<br>98.60<br>98.69   | 73.66<br>Map<br>MAP4<br>ccr_0001000<br>99.98<br>98.70<br>100<br>98.59<br>99.85<br>99.92   | 75.23<br>Mah<br>TH135<br>625_00082900<br>98.52<br>98.71<br>98.59<br>100<br>98.41<br>98.44   
   | 72.61<br>Map<br>E1<br>607_00081522<br>99.86<br>98.60<br>99.85<br>98.41<br>100<br>99.82  
   
   
   
   | 73.14<br>Map<br>E93<br>99.93<br>98.69<br>99.92<br>98.44<br>99.82<br>100   
   
   
   
   
  | Map<br>India<br>607_0016533<br>99.99<br>98.70<br>99.97<br>98.52<br>99.86<br>99.92  
   
   
   
   | Maa<br>RCAD027<br>98.62<br>99.20<br>98.66<br>98.55<br>98.56<br>98.56<br>98.56   | Mah<br>OCU464<br>98.63<br>98.99<br>98.65<br>98.82<br>98.55<br>98.59   
   
   
  | 79.37<br>Mah<br>H87<br>98.67<br>99.15<br>98.70<br>98.60<br>98.60<br>98.65  | 74.08<br>Map<br>FDAARGI<br>11607_0033087<br>7 99.99<br>5 98.69<br>0 99.98<br>0 99.98<br>0 98.51<br>0 99.85<br>5 99.92   
   
   
   
  | 73.45<br>Map<br>JII-1961<br>or_0021150<br>99.98<br>98.75<br>99.98<br>98.52<br>99.85<br>99.92   | 77.42<br>Mah<br>HP17<br>GCF_0027169<br>98.51<br>98.76<br>98.51<br>99.41<br>98.46<br>98.44   | 76.83<br>Mah<br>OCU901s,<br>667_0007169<br>98.57<br>98.70<br>98.54<br>99.38<br>98.37<br>98.47   | 78.29<br>Mah<br>OCU873s<br>0071000<br>98.55<br>98.66<br>98.51<br>99.48<br>98.43<br>98.43  
   | 75.53<br>Mah<br>MAC109<br>GCF_00340853<br>98.68<br>99.11<br>98.67<br>98.32<br>98.55<br>98.61  | 74,49<br>Maa<br>HJW<br>98,63<br>99,17<br>98,61<br>98,57<br>98,48<br>98,59   
   
   
   | Map<br>MAPK_CP<br>607_0037130<br>99.98<br>98.69<br>99.98<br>98.54<br>99.85<br>99.92   
   
   | Map<br>MAPK_CP<br>99.97<br>98.73<br>99.98<br>98.56<br>99.85<br>99.93   | Map<br>Map MA<br>605_0018153<br>99.95<br>98.71<br>99.96<br>98.54<br>99.85<br>99.85   
   | Map<br>P MAPK_JB<br>99.95<br>98.74<br>99.96<br>98.53<br>99.84<br>99.91  | Map<br>MAPK_JJJ<br>99.95<br>98.70<br>99.96<br>98.52<br>99.85<br>99.89  | Map<br>Telford<br>607_0039573<br>99.82<br>98.70<br>99.82<br>98.49<br>99.71<br>99.76  
  | Mah<br>mc2 2500<br>98.67<br>99.05<br>98.71<br>98.51<br>98.62<br>98.68  | Mah<br>0 101174<br>0 0055180<br>98.68<br>99.02<br>98.66<br>98.67<br>98.59<br>98.69   | Mah<br>101034<br>1667_0055180<br>98.65<br>98.71<br>98.55<br>98.55<br>98.55<br>98.64   | Mah<br>101115<br>9 98.70<br>8 98.98<br>1 98.69<br>9 98.52<br>7 98.58<br>4 98.66  
   | Mah<br>JP-H-1<br>2 98.67<br>3 98.89<br>9 98.61<br>2 98.45<br>3 98.52<br>5 98.61  |
| h JP-H-1<br>erage nucleotide<br>ain<br>p K-10<br>h 104<br>p MAP4<br>h TH135<br>p E1<br>p E93<br>p India  
   
   | GCF_009002535<br>identity matrix<br>Accession<br>GCF_000007865<br>GCF_000007865<br>GCF_000829075<br>GCF_000839075<br>GCF_000835225<br>GCF_000835225<br>GCF_000835255   | Map<br>K-10<br>605 - 0000000<br>98.70<br>99.96<br>98.52<br>99.86<br>99.93<br>99.93<br>99.95  
   | 69.68<br>Mah<br>104<br>98.70<br>98.70<br>98.71<br>98.60<br>98.69<br>98.70   | 73.66<br>Map<br>MAP4<br>025_00039000<br>99.98<br>99.98<br>99.98<br>99.85<br>99.92<br>99.92<br>99.97   | 75.23<br>Mah<br>TH135<br>025_00083900<br>98.52<br>98.71<br>98.59<br>100<br>98.41<br>98.44<br>98.52  
   | 72.61<br>Map<br>E1<br>605_00081522<br>99.86<br>99.85<br>98.41<br>100<br>99.82<br>99.86  
   
   
   
   | 73.14<br>Map<br>E93<br>99.93<br>98.69<br>99.92<br>98.44<br>99.82<br>100<br>99.92  
   
   
   
   
  | 73.19<br>Map<br>India<br>60 <sup>-</sup> 0016311<br>99.99<br>98.70<br>99.97<br>98.52<br>99.86<br>99.92<br>100  
   
   
   
   | 74.09<br>Maa<br>RCAD027<br>98.62<br>99.20<br>98.66<br>98.55<br>98.56<br>98.56<br>98.64<br>98.62   | Mah<br>OCU464<br>98.63<br>98.65<br>98.82<br>98.55<br>98.59<br>98.59<br>98.59<br>98.63   
   
   
  | 79.37<br>Mah<br>H87<br>98.67<br>99.15<br>98.70<br>98.60<br>98.60<br>98.65<br>98.65   | 74.08<br>Map<br>FDAARGI<br>11607_0033087<br>7 99.99<br>5 98.69<br>0 99.98<br>0 99.98<br>0 98.51<br>0 99.85<br>5 99.92<br>7 99.98  
   
   
   
  | 73.45<br>Map<br>JII-1961<br>or_0021150<br>99.98<br>98.75<br>99.98<br>98.52<br>99.85<br>99.92<br>99.97  | 77.42<br>Mah<br>HP17<br>98.51<br>98.76<br>98.51<br>99.41<br>98.46<br>98.44<br>98.51   | 76.83<br>Mah<br>OCU901s<br>98.57<br>98.70<br>98.54<br>99.38<br>98.37<br>98.47<br>98.57  | 78.29<br>Mah<br>OCU873s<br>98.55<br>98.66<br>98.51<br>99.48<br>98.43<br>98.43<br>98.43<br>98.55   
   | 75.53<br>Mah<br>MAC109<br><u>667_00340853</u><br>98.68<br>99.11<br>98.67<br><b>98.32</b><br>98.55<br>98.61<br>98.68   | 74.49<br>Maa<br>HJW<br>98.63<br>99.17<br>98.61<br>98.57<br>98.48<br>98.59<br>98.63  
   
   
   | Map<br>MAPK_CP<br>607_0037130<br>99.98<br>98.69<br>99.98<br>98.54<br>99.85<br>99.92<br>99.92<br>99.97   
   
   | Map<br>MAPK_CP<br>99.97<br>98.73<br>99.98<br>98.56<br>99.85<br>99.85<br>99.93<br>99.96   | Map<br>Map MA<br>607_0018100<br>99.95<br>98.71<br>99.96<br>98.54<br>99.85<br>99.85<br>99.85<br>99.85   
   | Map<br>P MAPK_JB<br>99.95<br>98.74<br>99.96<br>98.53<br>99.84<br>99.91<br>99.96   | Map<br>MAPK_JJJ<br>607_00181607<br>99.95<br>98.70<br>99.96<br>98.52<br>99.85<br>99.85<br>99.89<br>99.96  | Map<br>Telford<br>607_0019573<br>99.82<br>98.70<br>99.82<br>98.49<br>99.71<br>99.76<br>99.82   
  | Mah<br>mc2 2500<br>067_001362<br>98.67<br>99.05<br>98.71<br>98.51<br>98.62<br>98.68<br>98.68<br>98.68  | Mah<br>0 101174<br>0 98.68<br>99.02<br>98.66<br>98.67<br>98.69<br>98.69<br>98.66<br>98.69  | Mah<br>101034<br>1667_0005180<br>98.65<br>98.95<br>98.55<br>98.55<br>98.65<br>98.65   | Mah<br>101115<br>9 98.70<br>8 98.98<br>1 98.69<br>9 98.52<br>7 98.58<br>4 98.66<br>9 98.70   
   | Mah<br>JP-H-1<br>2 98.67<br>3 98.89<br>9 98.61<br>2 98.45<br>3 98.52<br>5 98.61<br>0 98.67   |
| h JP-H-1<br>arage nucleotide<br>ain<br>p K-10<br>h 104<br>p MAP4<br>h TH135<br>p E1<br>p E3<br>p India<br>a RCAD0278   
   
   | GCF_009002533           identity matrix           Accession           GCF_000007865           GCF_00001985           GCF_000030085           GCF_000832025           GCF_000832025           GCF_000832055           GCF_001653355           GCF_001683455   | 73.22<br>Map<br>K-10<br>gs_000000<br>98.70<br>99.98<br>99.93<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95   
   | 69.68<br>Mah<br>104<br>98.70<br>98.70<br>98.71<br>98.60<br>98.69<br>98.70<br>98.70<br>99.20   | 73.66<br>Map<br>MAP4<br>65 0003000<br>99.98<br>98.70<br>100<br>98.59<br>99.85<br>99.92<br>99.92<br>99.97<br>98.66   | 75.23<br>Mah<br>TH135<br>(cc_00012400<br>98.52<br>98.71<br>98.59<br>100<br>98.41<br>98.44<br>98.52<br>98.55   
   | 72.61<br>Map<br>E1<br>605_00013327<br>99.86<br>98.60<br>99.85<br>98.41<br>100<br>99.82<br>99.86<br>98.86<br>98.86   
   
   
   
   | 73.14<br>Map<br>E93<br>99.93<br>98.69<br>99.92<br>98.44<br>99.82<br>100<br>99.92<br>98.64   
   
   
   
   
  | 73.19<br>Map<br>India<br>60 _0016311<br>99.99<br>98.70<br>99.97<br>98.52<br>99.86<br>99.92<br>100<br>98.62   
   
   
   
   | 74.09<br>Maa<br>RCAD027<br>667_001834<br>98.62<br>99.20<br>98.66<br>98.55<br>98.56<br>98.64<br>98.62<br>100   | 75.85<br>Mah<br>OCU464<br>98.63<br>98.99<br>98.65<br>98.82<br>98.55<br>98.59<br>98.59<br>98.59<br>98.63<br>98.76  
   
   
  | Mah<br>H87<br>60 _0019143<br>98.67<br>98.60<br>98.60<br>98.65<br>98.65<br>98.65<br>98.65   | 74.08<br>Map<br>FDAARG4<br>11607_0022087<br>7 99.99<br>5 98.69<br>0 99.98<br>5 99.98<br>5 99.92<br>7 99.98<br>8 98.59   
   
   
   
  | 73.45<br>Map<br>Jil-1961<br>607_00231150<br>99.98<br>98.75<br>99.98<br>98.52<br>99.85<br>99.92<br>99.97<br>98.68   | 77.42<br>Mah<br>HP17<br>98.51<br>98.76<br>98.51<br>98.44<br>98.44<br>98.51<br>98.54   | 76.83<br>Mah<br>OCU901s<br>65 0027160<br>98.57<br>98.70<br>98.54<br>99.38<br>98.37<br>98.47<br>98.57<br>98.57   | 78.29<br>Mah<br>OCU8735<br>98.55<br>98.66<br>98.51<br>99.48<br>98.43<br>98.43<br>98.43<br>98.55<br>98.55  
   | 75.53<br>Mah<br>MAC109<br>gcf_con46653<br>98.68<br>99.11<br>98.67<br>98.32<br>98.55<br>98.61<br>98.68<br>98.85  | 74,49<br>Maa<br>HJW<br>60_5034664<br>98,63<br>99,17<br>98,61<br>98,57<br>98,48<br>98,59<br>98,63<br>98,63<br>99,89  
   
   
   | Map<br>MAPK_CP<br>60_0017110<br>99,98<br>98,69<br>99,98<br>98,54<br>99,85<br>99,92<br>99,97<br>98,60  
   
   | Map<br>MAPK_Ch<br>99.97<br>98.73<br>99.98<br>98.56<br>99.85<br>99.85<br>99.98<br>99.85<br>99.93<br>99.96<br>98.60  | Map<br>Map MA<br>Map MA<br>(67_0018153<br>99.95<br>98.54<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85  
   | Map<br>P MAPK_JB<br>99.95<br>98.74<br>99.96<br>98.53<br>99.84<br>99.91<br>99.96<br>98.58  | Map<br>MAPK_JJJ<br>60"_0081601<br>99.95<br>98.70<br>99.96<br>98.52<br>99.85<br>99.89<br>99.96<br>99.86   | Map<br>Telford<br>67_603577<br>99.82<br>98.70<br>99.82<br>98.49<br>99.71<br>99.76<br>99.82<br>98.55  
  | Mah<br>mc2 2500<br>607_0014627<br>9 99.05<br>98.71<br>98.51<br>98.62<br>98.68<br>98.68<br>98.67<br>98.87   | Mah<br>C 101174<br>98.68<br>99.02<br>98.66<br>98.67<br>98.68<br>98.68<br>98.68<br>98.78  | Mah<br>101034<br>1607_005180<br>98.65<br>98.71<br>98.55<br>98.57<br>98.64<br>98.65<br>98.65<br>98.65  | Mah<br>101115<br>0 67-605180<br>9 98.70<br>8 98.98<br>1 98.69<br>9 98.52<br>7 98.58<br>4 98.66<br>9 98.70<br>2 98.70   
   | Mah<br>JP-H-1<br>21 GGF_0000025<br>3 98.67<br>3 98.89<br>9 98.61<br>2 98.45<br>3 98.52<br>5 98.61<br>0 98.67<br>0 98.69  |
| h JP-H-1<br>rage nucleotide<br>in<br>p K-10<br>h 104<br>p MAP4<br>h TH135<br>p E1<br>p E3<br>p India<br>a RCAD0278<br>h OCU464   
   
   | GCF_009002533           identity matrix           Accession           GCF_000007865           GCF_000014985           GCF_000390085           GCF_00035225           GCF_000835225           GCF_000835255           GCF_000835255           GCF_001683455           GCF_001683455           GCF_001863455           GCF_001865455   | 73.22<br>Map<br>K-10<br>99.30<br>99.93<br>99.93<br>99.93<br>99.95<br>99.93<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95   
   | 69.68<br>Mah<br>104<br>98.70<br>98.70<br>98.70<br>98.60<br>98.69<br>98.70<br>99.20<br>98.99   | 73.66<br>Map<br>MAP4<br>67.0003000<br>99.98<br>98.70<br>100<br>98.59<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92  | 75.23<br>Mah<br>TH135<br>(cf_0002300<br>98.52<br>98.52<br>98.55<br>98.41<br>98.44<br>98.52<br>98.55<br>98.82  
   | 72.61<br>Map<br>E1<br>99.86<br>98.60<br>99.85<br>98.41<br>100<br>99.82<br>99.86<br>98.56<br>98.56<br>98.56  
   
   
   
   | 73.14<br>Map<br>E93<br>99.93<br>98.69<br>99.92<br>98.44<br>99.82<br>100<br>99.92<br>98.64<br>98.59  
   
   
   
   
  | 73.19<br>Map<br>India<br>99.99<br>98.70<br>99.97<br>98.52<br>99.86<br>99.92<br>100<br>98.62<br>98.63   
   
   
   
   | Maa<br>RCAD027<br>567 001694<br>98.62<br>99.20<br>98.65<br>98.55<br>98.64<br>98.62<br>98.62<br>98.64<br>98.62   | 75.85<br>Mah<br>OCU464<br>98.63<br>98.99<br>98.65<br>98.82<br>98.55<br>98.55<br>98.53<br>98.53<br>98.63<br>98.76<br>100   
   
   
  | Mah<br>H87<br>98.67<br>98.67<br>98.60<br>98.60<br>98.65<br>98.65<br>98.65<br>98.63<br>98.83<br>98.91   | Map<br>FDAARG4<br>1907_002000<br>99.99<br>99.99<br>99.98<br>0 99.81<br>0 99.55<br>99.92<br>99.98<br>98.59<br>99.59<br>98.59   
   
   
   
  | 73.45<br>Map<br>JII-1961<br>ccr_0021152<br>99.98<br>98.75<br>99.98<br>98.85<br>99.92<br>99.92<br>99.97<br>98.68<br>98.64   | 77.42<br>Mah<br>HP17<br>98.51<br>98.76<br>98.51<br>99.44<br>98.46<br>98.44<br>98.51<br>98.54<br>98.54   | 76.83<br>Mah<br>OCU901s,<br>65-0027160<br>98.57<br>98.70<br>98.54<br>99.88<br>98.87<br>98.47<br>98.57<br>98.57<br>98.57   | 78.29<br>Mah<br>OCU8735<br>085<br>98.55<br>98.66<br>98.51<br>99.48<br>98.43<br>98.43<br>98.43<br>98.55<br>98.58<br>98.58  
   | 75.53<br>Mah<br>MAC109<br>98.68<br>99.11<br>98.67<br>98.65<br>98.61<br>98.68<br>98.68<br>98.85<br>98.61   | 74,49<br>Maa<br>HJW<br>98,63<br>99,17<br>98,61<br>98,57<br>98,48<br>98,59<br>98,63<br>99,89<br>98,63  
   
   
   | Map<br>MAPK_Ch<br>667_0017180<br>99.98<br>98.54<br>99.92<br>99.92<br>99.92<br>99.97<br>98.60<br>98.57   
   
   | Map<br>MAPK_CP<br>99.97<br>98.73<br>99.98<br>98.56<br>99.93<br>99.96<br>98.60<br>98.63   | Map<br>Map MA<br>Map MA<br>(cr_colls)<br>99.95<br>98.55<br>99.95<br>99.85<br>99.85<br>99.85<br>98.65   
   | Map<br>P MAPK_JB<br>007_001158<br>99.95<br>98.74<br>99.95<br>99.84<br>99.91<br>99.96<br>99.84<br>99.91<br>99.95<br>99.84<br>99.95<br>99.84<br>99.95   | Map<br>MAPK_JJJ<br>60_001160<br>99.95<br>98.70<br>99.95<br>99.85<br>99.89<br>99.85<br>99.89<br>99.86<br>99.86<br>99.86   | Map<br>Telford<br>GC 2019571<br>99.82<br>98.70<br>99.82<br>98.49<br>99.71<br>99.76<br>99.82<br>98.55<br>98.64  
  | Mah<br>mc2 2500<br>98.67<br>99.05<br>98.71<br>98.51<br>98.62<br>98.62<br>98.62<br>98.68<br>98.62<br>98.69  | Mah<br>0 101174<br>0 99.68<br>98.68<br>98.66<br>98.65<br>98.66<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68   | Mah<br>101034<br>98.65<br>98.71<br>98.55<br>98.57<br>98.65<br>98.57<br>98.65<br>98.71<br>98.65<br>98.71   | Mah<br>101115<br>or cr_cossiso<br>9 98.70<br>8 98.98<br>1 98.69<br>9 98.52<br>7 98.58<br>4 98.66<br>9 98.70<br>2 98.70<br>2 98.70<br>9 99.07   
   | Mah<br>JP-H-1<br>0 98.67<br>3 98.89<br>9 98.61<br>2 98.65<br>3 98.52<br>5 98.61<br>0 98.67<br>9 8.65<br>7 98.62  |
| h JP-H-1<br>rage nucleotide<br>in<br>p K-10<br>h 104<br>p MAP4<br>h TH135<br>p E3<br>p E33<br>p India<br>a RCAD0278<br>h OCU464<br>h H87   
   
   | GCF_009002533           identity matrix           Accession           GCF_00007865           GCF_00007865           GCF_00007865           GCF_00007865           GCF_000829075           GCF_000832055           GCF_00083265           GCF_001833455           GCF_001834555           GCF_001865635           GCF_001362155   | Map<br>K-10<br>667 000077<br>99.98<br>98.52<br>99.98<br>99.99<br>99.86<br>99.99<br>98.62<br>98.63<br>98.63   
   | 69.68<br>Mah<br>104<br>98.70<br>98.70<br>98.70<br>98.71<br>98.60<br>98.69<br>98.70<br>98.69<br>99.20<br>99.20<br>99.20  | 73.66<br>Map<br>MAP4<br>ccr_0003000<br>99,98<br>98,70<br>100<br>98,59<br>99,85<br>99,92<br>99,92<br>99,92<br>99,92<br>99,85<br>98,65<br>98,65   | 75.23<br>Mah<br>TH135<br>98.52<br>98.51<br>98.59<br>100<br>98.41<br>98.44<br>98.55<br>98.82<br>98.55  
   | 72.61<br>Map<br>E1<br>605-00083522<br>99.86<br>98.60<br>99.85<br>98.41<br>100<br>99.82<br>99.86<br>98.56<br>98.56<br>98.56  
   
   
   
   | 73.14<br>Map<br>E93<br>99.93<br>98.69<br>99.92<br>98.44<br>99.82<br>100<br>99.92<br>98.64<br>98.59  
   
   
   
   
  | 73.19<br>Map<br>India<br>99.99<br>98.70<br>99.97<br>98.52<br>99.86<br>99.92<br>100<br>98.62<br>98.63<br>98.63  
   
   
   
   | Maa<br>RCAD027.<br>607_0018344<br>99.20<br>98.666<br>98.55<br>98.664<br>98.64<br>98.62<br><b>100</b><br>98.76   | 75.85<br>Mah<br>0CU464<br>667_0014564<br>98.63<br>98.99<br>98.65<br>98.82<br>98.55<br>98.55<br>98.55<br>98.59<br>98.63<br>98.56<br>100<br>98.91   
   
   
  | 79.37<br>Mah<br>H87<br>98.67<br>99.15<br>98.60<br>98.66<br>98.66<br>98.65<br>98.65<br>98.83<br>98.83<br>98.91<br>100   | Map           FDAARGI           FDAARGI           99.99           98.69           99.851           99.85           99.98           99.98           99.98           98.60           98.60           98.60           98.60           98.60           98.60           98.60           98.60  
   
   
   
  | 73.45<br>Map<br>JII-1961<br>99.98<br>99.98<br>98.75<br>99.98<br>98.52<br>99.85<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>98.64<br>98.64   | 77.42<br>Mah<br>HP17<br>607_00271690<br>98.51<br>99.41<br>98.46<br>98.44<br>98.44<br>98.51<br>98.44<br>98.49<br>98.49   | 76.83<br>Mah<br>OCU901s,<br>067_0027160<br>98.57<br>98.70<br>98.54<br>98.37<br>98.47<br>98.57<br>98.57<br>98.55<br>98.55  | 78.29<br>Mah<br>OCU873s<br>98.55<br>98.66<br>98.51<br>99.48<br>98.43<br>98.43<br>98.43<br>98.55<br>98.58<br>98.55   
   | 75.53<br>Mah<br>MAC109<br>98.68<br>99.11<br>98.67<br>98.62<br>98.65<br>98.61<br>98.68<br>98.85<br>98.61<br>98.68<br>98.85   | 74.49<br>Maa<br>HJW<br>98.63<br>99.17<br>98.61<br>98.63<br>98.59<br>98.63<br>98.59<br>98.63<br>99.89<br>98.63<br>99.89  
   
   
   | Map<br>MAPK_CP<br>667_0017180<br>99.98<br>98.69<br>99.98<br>99.98<br>99.95<br>99.92<br>99.97<br>98.60<br>98.57<br>98.69   
   
   | Map<br>MAPK_Ch<br>607_0037110<br>99.97<br>98.73<br>99.85<br>99.85<br>99.85<br>99.85<br>99.93<br>99.96<br>98.60<br>98.63  | Map<br>Map MA<br>Map MA<br>667_008153<br>99.95<br>98.54<br>99.85<br>99.95<br>99.85<br>99.95<br>98.64<br>98.64<br>98.65   
   | Map<br>P MAPK_JB<br>98.74<br>99.96<br>98.53<br>99.84<br>99.91<br>99.96<br>98.58<br>99.84<br>99.91<br>99.96<br>98.58   | Map<br>MAPK_JJJ<br>60"_50181600<br>99.95<br>98.70<br>99.96<br>98.52<br>99.85<br>99.85<br>99.85<br>99.85<br>99.86<br>99.86<br>99.86   | Map<br>Telford<br>607_0019571<br>998.22<br>98.49<br>99.71<br>99.76<br>99.82<br>98.49<br>99.71<br>99.76<br>99.82<br>98.55<br>98.64<br>98.65   
  | Mah<br>mc2 2500<br>98.67<br>99.05<br>98.71<br>98.62<br>98.68<br>98.68<br>98.67<br>98.87<br>98.87   | Mah<br>0 101174<br>ccr.eos.ino<br>99.02<br>98.66<br>98.67<br>98.68<br>98.66<br>98.68<br>98.68<br>99.04<br>98.78  | Mah<br>101034<br>98.65<br>98.95<br>98.55<br>98.55<br>98.65<br>98.55<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65   | Mah<br>101115<br>00 6CF 0005180<br>9 98.70<br>8 98.52<br>7 98.58<br>4 98.666<br>9 99.870<br>2 98.70<br>9 99.07<br>4 99.22  
   | Mah<br>JP-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H-1<br>yr-H- |
| h JP-H-1<br>rage nucleotide<br>iin<br>p K-10<br>h 104<br>p MAP4<br>h TH135<br>p E1<br>p E3<br>p India<br>a RCAD0278<br>h OCU464<br>h H87<br>p FDAARGOS   
   
   | GCF_009002533           identity matrix           Accession           GCF_000007865           GCF_000014985           GCF_000032025           GCF_000832025           GCF_000835225           GCF_000835255           GCF_000835255           GCF_001683455           GCF_001863455           GCF_001862455           GCF_001866555           GCF_001866555           GCF_001866555           GCF_0018666555           GCF_0018666555  | 73.22<br>Map<br>K-10<br>99.52<br>99.86<br>99.93<br>99.95<br>98.62<br>98.63<br>98.67<br>98.67<br>99.99  
   | 69.68<br>Mah<br>104<br>98.70<br>98.70<br>98.70<br>98.71<br>98.60<br>98.69<br>98.69<br>99.20<br>99.20<br>99.15<br>98.69  | 73.66<br>Map<br>MAP4<br>ccr_ocollocit<br>99.98<br>99.85<br>99.92<br>99.85<br>99.92<br>99.85<br>99.92<br>99.85<br>99.92<br>99.85<br>99.92<br>99.85<br>99.92<br>99.85<br>99.92  | 75.23<br>Mah<br>TH135<br>607,0003300<br>98.52<br>98.51<br>98.59<br>100<br>98.41<br>98.44<br>98.52<br>98.55<br>98.82<br>98.60<br>98.51   | 72.61<br>Map<br>E1<br>60 99.86<br>99.86<br>99.85<br>98.41<br>100<br>99.82<br>99.86<br>98.56<br>98.50<br>99.85   
   
   
   
   
   | 73.14<br>Map<br>E93<br>99.93<br>98.69<br>99.92<br>98.44<br>99.82<br>100<br>99.92<br>98.64<br>98.59<br>98.65<br>99.92  
   
   
   
   
  | 73.19<br>Map<br>India<br>60.0016331<br>99.99<br>98.70<br>99.97<br>98.52<br>99.86<br>99.92<br>1000<br>98.63<br>98.63<br>98.63<br>98.67<br>99.98   
   
   
   
   | Maa<br>RCAD027<br>99,200<br>98,662<br>98,55<br>98,564<br>98,55<br>98,64<br>98,64<br>98,64<br>98,64<br>98,64<br>98,64<br>98,64<br>98,64  | Mah<br>20CU464<br>98.63<br>98.99<br>98.65<br>98.55<br>98.55<br>98.59<br>98.63<br>98.76<br>100<br>98.91<br>98.91<br>98.91  
   
   
  | 79.37<br>Mah<br>H87<br>98.67<br>99.15<br>98.67<br>98.66<br>98.66<br>98.65<br>98.83<br>98.83<br>98.91<br>100<br>98.65   | Map<br>FDAARG1<br>FDAARG1<br>99.99<br>99.99<br>99.98<br>99.98<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.95<br>99.93<br>99.93<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.9  
   
   
   
  | 73.45<br>Map<br>JII-1961<br>99.98<br>98.75<br>99.98<br>98.52<br>99.92<br>99.92<br>99.97<br>98.68<br>98.64<br>98.60<br>98.64  | 77.42<br>Mah<br>HP17<br>66 98.51<br>98.51<br>98.56<br>98.51<br>98.46<br>98.44<br>98.51<br>98.54<br>98.54<br>98.54<br>98.54<br>98.54<br>98.55  | 76.83<br>Mah<br>OCU901s,<br>co_oc7160;<br>98.57<br>98.57<br>98.54<br>98.85<br>98.857<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57   | 78.29<br>Mah<br>OCU873s<br>(cr_007166<br>98.55<br>98.66<br>98.51<br>99.48<br>98.43<br>98.43<br>98.43<br>98.55<br>98.55<br>98.55   
   | 75.53<br>Mah<br>MAC109<br>gcr_con4085<br>98.68<br>99.11<br>98.67<br>98.32<br>98.55<br>98.61<br>98.68<br>98.85<br>98.68<br>98.85<br>99.09<br>99.15<br>98.7   | 74,49<br>M33<br>HJW<br>60_0014666<br>98,63<br>99,17<br>98,61<br>98,57<br>98,48<br>98,59<br>98,63<br>99,89<br>98,70<br>98,78<br>98,78<br>98,63   
   
   
   | Map<br>MAPK_Ch<br>06_0071100<br>99.988<br>98.69<br>99.985<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>98.69<br>99.98   
   
   | Map<br>MAPK_Ch<br>99.97<br>98.73<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.93<br>99.66<br>98.66<br>98.63  | Map<br>Map MA<br>Map MA<br>99.95<br>98.71<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.95<br>98.64<br>99.95   
   | Map<br>P MAPK_JB<br>99.95<br>98.74<br>99.96<br>99.84<br>99.91<br>99.94<br>99.91<br>99.94<br>99.95<br>99.84<br>99.91<br>99.95<br>99.84<br>99.91<br>99.95<br>99.96  | Map<br>MAPK_JJJ<br>99,95<br>98,70<br>99,95<br>98,52<br>99,85<br>99,85<br>99,85<br>99,86<br>99,96<br>98,61<br>98,69<br>99,96  | Map<br>Telford<br>67_001577<br>99.82<br>98.49<br>99.71<br>99.82<br>98.55<br>98.64<br>98.65<br>98.65   | Mah<br>mc2 2500<br>98.67<br>99.05<br>98.51<br>98.62<br>98.68<br>98.68<br>98.68<br>98.69<br>98.66<br>99.33<br>98.96   
   | Mah<br>0 101174<br>ccr.eos.in<br>99.02<br>98.66<br>98.67<br>98.68<br>98.68<br>99.04<br>98.68<br>99.04<br>98.74   | Mah<br>101034<br>1607_0005180<br>98.65<br>98.57<br>98.65<br>98.65<br>98.65<br>98.65<br>98.72<br>98.66<br>98.72<br>98.66   | Mah<br>101115<br>9 98.70<br>8 98.89<br>1 98.69<br>9 98.52<br>7 98.58<br>4 98.66<br>9 98.70<br>2 98.70<br>2 98.70<br>9 99.02<br>2 98.70<br>9 99.02<br>2 98.70<br>9 99.00  
   | Mah<br>JP-H-1<br>98.67<br>998.67<br>998.61<br>298.63<br>98.65<br>98.69<br>98.69<br>98.69<br>98.69<br>98.69<br>98.69<br>98.69<br>98.69<br>98.69<br>98.69<br>98.69<br>98.69<br>98.69<br>98.69<br>98.69<br>98.69  |
| h JP-H-1<br>rage nucleotide<br>in<br>p K-10<br>h 104<br>p MAP4<br>h TH135<br>p E1<br>p E3<br>p India<br>a RCAD0278<br>h OCU464<br>h H87<br>p FDARRGOS<br>p III-1961  
   
   | GCF_009002533           identity matrix           Accession           GCF_00007865           GCF_00007865           GCF_000032055           GCF_00032075           GCF_000332055           GCF_00035265           GCF_00185365           GCF_00185465           GCF_001865635           GCF_001865635           GCF_001865635           GCF_001208705           GCF_001208705           GCF_001208705           GCF_001208705           GCF_001208705           GCF_001208705           GCF_0012208705           GCF_001211525   |
73.22<br>Map<br>K-10<br>gs_000000<br>98.70<br>99.86<br>99.93<br>99.95<br>98.62<br>98.63<br>98.63<br>98.63<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>9   | 69.68<br>Mah<br>104<br>98.70<br>98.70<br>98.70<br>98.60<br>98.69<br>98.99<br>99.20<br>99.20<br>99.15<br>98.69<br>99.25  | 73.66<br>Map<br>MAP4<br>ccr.90030cc<br>99.98<br>98.70<br>100<br>98.59<br>99.92<br>99.92<br>99.97<br>98.66<br>98.70<br>98.65<br>98.70<br>99.98   | 75.23<br>Mah<br>TH135<br>98.52<br>98.71<br>98.59<br>100<br>98.41<br>98.44<br>98.42<br>98.55<br>98.82<br>98.85<br>98.82<br>98.82   
   | 72.61<br>Map<br>E1<br>99.86<br>98.60<br>99.85<br>98.41<br>100<br>99.82<br>99.86<br>98.56<br>98.56<br>98.59<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>99.85<br>98.50<br>99.85<br>98.50<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90.50<br>90  
   
   
   
   
   | 73.14<br>Map<br>E93<br>99.93<br>98.69<br>99.92<br>98.44<br>99.92<br>100<br>99.92<br>98.64<br>98.55<br>99.92<br>98.65<br>99.92<br>99.92  
   
   
   
  | 73.19<br>Map<br>India<br>67_0018311<br>99.97<br>98.52<br>99.86<br>99.92<br>100<br>98.63<br>98.63<br>98.63<br>98.67<br>99.98<br>99.98   
   
   
   
   | Maa<br>RCAD027<br>607_0016344<br>98.62<br>99.20<br>98.66<br>98.55<br>98.56<br>98.56<br>98.62<br>98.62<br>98.63<br>98.63<br>98.69  | 75.85<br>Mah<br>10CU464<br>98.63<br>98.99<br>98.65<br>98.82<br>98.55<br>98.59<br>98.63<br>98.76<br>100<br>98.91<br>98.91<br>98.64   
   
   
  | 79.37<br>Mah<br>H87<br>98.67<br>98.60<br>98.66<br>98.65<br>98.65<br>98.63<br>98.83<br>98.93<br>100<br>98.65<br>98.83<br>98.93<br>100   | Map<br>FDAARG4<br>FDAARG4<br>99.99<br>98.69<br>99.98<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.93<br>98.60<br>99.86<br>99.93<br>98.60<br>99.98<br>98.63<br>99.99<br>99.99<br>99.99   
   
   
   
  | 73,45<br>Map<br>JII-1961<br>eer_0021152<br>99,98<br>98,75<br>99,98<br>98,85<br>99,92<br>99,92<br>99,97<br>98,68<br>98,64<br>98,70<br>99,98<br>98,64<br>98,70   | 77.42<br>Mah<br>HP17<br>98.51<br>98.76<br>98.51<br>98.44<br>98.44<br>98.51<br>98.54<br>98.55<br>98.53<br>98.53  | 76.83<br>Mah<br>OCU901s,<br>65,007169<br>98.57<br>98.57<br>98.57<br>98.47<br>98.57<br>98.57<br>98.57<br>98.55<br>98.55  
   | 78.29<br>Mah<br>OCU8735,<br>GCT_0027166<br>98.55<br>98.66<br>98.51<br>99.48<br>98.43<br>98.43<br>98.43<br>98.55<br>98.58<br>98.58<br>98.55<br>98.55<br>98.55<br>98.55   | 75.53<br>Mah<br>MAC109<br>gc7_0046653<br>98.68<br>99.11<br>98.67<br>98.63<br>98.64<br>98.65<br>98.64<br>98.68<br>98.68<br>99.09<br>99.91<br>5<br>98.7<br>98.7<br>98.63  | 74,49<br>Maa<br>HJW<br>ccr_soscelocc<br>98,63<br>99,17<br>98,61<br>98,57<br>98,48<br>98,59<br>98,63<br>99,89<br>98,78<br>98,78<br>98,78<br>98,66  
   
   
   | Map<br>MAPK_CP<br>99.98<br>98.69<br>99.98<br>98.54<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>98.60<br>98.69<br>99.98  
   
   | Map<br>MAPK_Ch<br>99.97<br>98.73<br>99.88<br>98.56<br>99.93<br>99.93<br>99.96<br>98.60<br>98.63<br>98.69<br>99.99<br>99.99   | Map<br>Map MA<br>Map MA<br>(Gr_018153<br>99.95<br>98.54<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.95<br>98.65<br>99.95<br>98.65<br>99.95   
   | Map<br>F MAPK_B<br>99.95<br>98.74<br>98.53<br>99.96<br>98.53<br>99.96<br>98.58<br>98.62<br>98.62<br>99.95   | Map<br>MapK_JJJ<br>99,95<br>98,70<br>99,95<br>99,85<br>99,85<br>99,89<br>99,86<br>98,63<br>98,63<br>98,61<br>98,69<br>99,96<br>99,96   | Map<br>Telford<br>607_0019577<br>998.22<br>98.49<br>99.71<br>99.76<br>99.82<br>98.55<br>98.65<br>98.65<br>99.83<br>99.83<br>99.83  
  | Mah<br>mc2 2500<br>99.05<br>99.05<br>98.67<br>98.67<br>98.68<br>98.68<br>98.68<br>98.67<br>98.87<br>98.87<br>98.87<br>98.89<br>98.96<br>98.98  | Mah<br>C 101174<br>C 201174<br>C 2005180<br>C 98.68<br>98.66<br>98.66<br>98.68<br>98.68<br>98.68<br>98.78<br>99.04<br>98.78<br>99.04<br>98.78  | Mah<br>101034<br>98.65<br>98.95<br>98.71<br>98.55<br>98.55<br>98.64<br>98.65<br>98.72<br>98.64<br>98.65<br>98.72<br>98.95<br>99.26<br>99.26  
  | Mah<br>101115<br>9 98.70<br>8 98.98<br>9 98.52<br>7 98.58<br>4 98.66<br>9 98.70<br>2 98.70<br>9 99.07<br>4 99.22<br>6 98.71  | Mah<br>JP-H-1<br>9 98.67<br>9 98.67<br>9 98.61<br>2 98.45<br>9 98.61<br>2 98.65<br>9 98.61<br>0 98.67<br>0 98.62<br>2 99.36<br>5 98.64   |
| h JP-H-1<br>arage nucleotide<br>ain<br>p K-10<br>h 104<br>p MAP4<br>h TH135<br>p E1<br>p E3<br>p India<br>a RCAD0278<br>h OCU464<br>h H87<br>p FDAARGOS<br>p JII-1961<br>h HP17  
   
   | GCF_009002533           identity matrix           Accession           GCF_000017865           GCF_000017865           GCF_0000390085           GCF_000835225           GCF_000835225           GCF_000835225           GCF_001834525           GCF_001834525           GCF_001834525           GCF_001834525           GCF_001834525           GCF_001834525           GCF_001834525           GCF_00136215           GCF_002201705           GCF_002211505           GCF_002211505  | 73.22<br>Map<br>K-10<br>60 99.98<br>98.52<br>99.98<br>99.99<br>98.62<br>98.63<br>98.63<br>98.63<br>98.63<br>99.98<br>99.98   
   | 69.68<br>Mah<br>104<br>607.000140<br>98.70<br>98.70<br>98.60<br>98.69<br>98.70<br>99.20<br>98.99<br>99.15<br>98.69<br>98.75<br>98.69  | 73.66<br>Map<br>MAP4<br>ccr.com<br>99.98<br>98.70<br>100<br>98.59<br>99.92<br>99.92<br>99.97<br>98.66<br>98.65<br>98.65<br>98.70<br>99.98<br>99.98<br>99.98   | 75.23<br>Mah<br>TH135<br>98.52<br>98.71<br>98.59<br>100<br>98.41<br>98.44<br>98.44<br>98.52<br>98.55<br>98.82<br>98.60<br>98.51<br>98.52<br>98.52<br>98.52  
   | 72.61<br>Map<br>E1<br>99.86<br>98.60<br>99.85<br>98.41<br>100<br>99.85<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98  
   
   
   
   | 73.14<br>Map<br>E93<br>99.93<br>98.69<br>99.92<br>98.64<br>99.82<br>100<br>99.92<br>98.64<br>98.59<br>98.65<br>99.92<br>98.65<br>99.92<br>98.65   
   
   
   
   
  | Map<br>India<br>60°_001511<br>99.99<br>98.70<br>99.97<br>99.86<br>99.92<br>100<br>98.62<br>98.63<br>98.63<br>99.97<br>99.98<br>63<br>99.97<br>99.98  
   
   
   
   | 74.09<br>Maa<br>RCAD027<br>98.62<br>99.20<br>98.66<br>98.66<br>98.64<br>98.64<br>98.62<br>100<br>98.83<br>98.55<br>98.83<br>98.54<br>98.83<br>98.55   | 75.85<br>Mah<br>1 OCU464<br>98.63<br>98.99<br>98.65<br>98.82<br>98.55<br>98.59<br>98.63<br>98.63<br>98.63<br>98.76<br>100<br>98.91<br>98.60<br>98.84<br>98.96   
   
   
  | 79.37<br>Mah<br>H87<br>98.67<br>99.15<br>98.67<br>98.66<br>98.66<br>98.65<br>98.65<br>98.83<br>98.91<br>100<br>98.65<br>98.70<br>98.65   | 74.08<br>Map<br>FDAARG4<br>7 99.99<br>9 98.69<br>9 99.85<br>9 99.85<br>9 99.92<br>9 99.98<br>9 98.60<br>9 98.68<br>9 98.68<br>9 98.68<br>9 98.68<br>9 98.68<br>9 99.53  
   
   
   
  | 73.45<br>Map<br>JII-1961<br>67.6031152<br>99.98<br>98.75<br>99.98<br>98.52<br>99.92<br>99.92<br>99.92<br>99.97<br>98.64<br>98.64<br>98.70<br>99.98<br>100<br>98.52   | 77.42<br>Mah<br>HP17<br>98.51<br>98.51<br>98.51<br>98.54<br>98.44<br>98.54<br>98.54<br>98.54<br>98.55<br>98.53<br>98.52<br>98.52  | 76.83<br>Mah<br>OCU901s<br>07.98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.55<br>98.55<br>98.52<br>98.52   | 78.29<br>Mah<br>OCU8735<br>0008735<br>98.55<br>98.55<br>98.66<br>98.51<br>98.43<br>98.43<br>98.43<br>98.55<br>98.58<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55  
   | 75.53<br>Mah<br>MAC109<br>607_6044653<br>98.68<br>99.11<br>98.67<br>98.67<br>98.61<br>98.68<br>98.85<br>99.09<br>99.15<br>98.61<br>98.63<br>98.70   | 74,49<br>Maa<br>HJW<br>98,63<br>99,17<br>98,61<br>98,63<br>98,89<br>98,63<br>99,89<br>98,70<br>98,78<br>98,78<br>98,63<br>98,63<br>98,63<br>98,63   
   
   
   | Map<br>MAPK_Ch<br>99,98<br>98,69<br>99,98<br>98,54<br>99,92<br>99,92<br>99,97<br>98,60<br>98,57<br>98,69<br>99,98<br>99,98<br>99,98   
   
   | Map<br>MAPK_Ch<br>99.97<br>98.73<br>99.98<br>98.56<br>99.93<br>99.93<br>99.96<br>98.60<br>98.63<br>98.69<br>98.69<br>98.69<br>98.63  | Map<br>Map MA<br>Map MA<br>(GC_001115)<br>99.95<br>98.54<br>99.85<br>99.85<br>99.95<br>98.64<br>99.95<br>99.95<br>99.95<br>99.95   
   | Map<br>Map<br>MAPK_JB<br>99.95<br>98.74<br>99.95<br>98.53<br>99.84<br>99.91<br>99.96<br>98.58<br>98.67<br>99.55<br>98.67<br>99.95<br>98.67<br>99.95<br>98.67<br>99.95<br>98.67<br>99.95<br>98.67<br>99.95<br>98.67<br>99.55<br>98.67<br>99.55<br>98.67<br>99.55<br>98.67<br>99.55<br>98.67<br>99.55<br>98.67<br>99.55<br>98.67<br>99.55<br>98.67<br>99.55<br>98.67<br>98.65<br>98.55<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.5  | Map<br>MAPK_JJJ<br>99.95<br>98.70<br>99.96<br>98.52<br>99.89<br>99.96<br>98.63<br>98.63<br>98.61<br>98.69<br>99.95<br>99.95<br>99.95   | Map<br>Telford<br>67 c019572<br>99.82<br>98.70<br>99.82<br>98.49<br>99.76<br>99.82<br>98.55<br>98.64<br>98.65<br>99.82<br>99.82<br>98.64<br>99.82<br>99.82<br>99.82  
  | Mah<br>mc2 2500<br>99.05<br>98.67<br>98.67<br>98.67<br>98.68<br>98.68<br>98.66<br>98.87<br>98.86<br>98.86<br>98.86<br>98.87<br>98.85<br>98.87  | Mah<br>0 101174<br>98.68<br>99.02<br>98.66<br>98.59<br>98.66<br>98.68<br>99.04<br>98.78<br>99.04<br>98.74<br>98.74<br>98.74  | Mah<br>101034<br>107_00518<br>98.65<br>98.71<br>98.55<br>98.55<br>98.55<br>98.65<br>98.72<br>98.65<br>98.72<br>98.65<br>98.71   | Mah<br>101115<br>9 98.70<br>8 98.98<br>9 98.52<br>7 98.58<br>9 98.52<br>7 98.58<br>9 98.70<br>9 98.70<br>2 98.70<br>9 99.07<br>4 99.22<br>6 98.66<br>9 98.71<br>1 98.66  
   | Mah<br>JP-H-1<br>3 98.67<br>3 98.67<br>3 98.68<br>9 98.61<br>2 98.45<br>3 98.52<br>5 98.61<br>0 98.69<br>7 98.62<br>5 98.64<br>1 98.62<br>5 98.64<br>1 98.65<br>5 98.64  |
| h JP-H-1<br>erage nucleotide<br>ain<br>pp K-10<br>hh 104<br>up MAP4<br>hh TH135<br>up E93<br>up India<br>ha RCAD0278<br>hh CCU464<br>hh H87<br>up FDAARGOS<br>up III-1961<br>hh HP17<br>hh CCU9015_\$2   
   
   | GCF_009002533           identity         matrix           Accession         GCF_00007865           GCF_00007865         GCF_000390085           GCF_000032025         GCF_000332065           GCF_000352055         GCF_001683455           GCF_001863455         GCF_001886455           GCF_001362025         GCF_001362025           GCF_001200750         GCF_002115205           GCF_002715905         GCF_002715905  | 73.22<br>Map<br>K-10<br>507.00000<br>98.52<br>99.86<br>99.93<br>99.86<br>99.86<br>98.63<br>98.63<br>98.65<br>99.95<br>99.95<br>99.85<br>98.55  
   | 69.68<br>Mah<br>98.70<br>98.70<br>98.70<br>98.70<br>98.60<br>98.69<br>99.20<br>99.20<br>99.915<br>98.69<br>98.75<br>98.76<br>98.75  | 73.66<br>Map<br>MAP4<br>99.98<br>98.70<br>100<br>98.59<br>99.92<br>99.92<br>99.97<br>98.66<br>98.65<br>98.70<br>99.98<br>98.70<br>99.92   | 75.23<br>Mah<br>TH135<br>607 00021900<br>98.52<br>98.71<br>98.59<br>100<br>98.41<br>98.44<br>98.52<br>98.55<br>98.82<br>98.82<br>98.52<br>98.52<br>99.38  
   | 72.61<br>Map<br>E1<br>67_00083522<br>99.86<br>98.60<br>99.85<br>98.41<br>100<br>99.82<br>99.85<br>98.55<br>98.60<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85   
   
   
   
   | 73.14<br>Map<br>E93<br>99.93<br>98.69<br>99.92<br>98.64<br>99.82<br>100<br>99.82<br>100<br>99.92<br>98.65<br>99.92<br>98.65<br>99.92<br>99.92<br>98.44<br>98.47   
   
   
   
   
  | Map<br>India<br>60°_0015311<br>99.99<br>98.70<br>99.97<br>98.52<br>99.86<br>99.92<br>100<br>98.62<br>98.63<br>98.63<br>98.67<br>99.99<br>99.97<br>98.51<br>98.51   
   
   
   
   | 74.09<br>Maa<br>RCAD027<br>98.62<br>98.65<br>98.65<br>98.64<br>98.62<br>100<br>98.64<br>98.62<br>18.55<br>98.64<br>98.62<br>98.62<br>98.64<br>98.62<br>98.64<br>98.62<br>98.64<br>98.62<br>98.64<br>98.62<br>98.64<br>98.62<br>98.62<br>98.64<br>98.62<br>98.64<br>98.62<br>98.57   | 75.85<br>Mah<br>(CCU464<br>98.63<br>98.63<br>98.65<br>98.82<br>98.55<br>98.59<br>98.63<br>98.76<br><b>100</b><br>98.91<br>98.60<br>98.64<br>98.95   
   
   
  | 79.37<br>Mah<br>H87<br>98.67<br>99.15<br>98.77<br>98.60<br>98.65<br>98.65<br>98.63<br>98.83<br>98.91<br>100<br>98.65<br>98.65<br>98.55   | 74.08<br>Map<br>FDAARG4<br>99.99<br>98.69<br>99.98<br>99.98<br>99.99<br>99.85<br>99.92<br>99.85<br>99.92<br>98.60<br>99.85<br>98.69<br>98.68<br>98.69<br>98.68<br>3100<br>99.98<br>59.99<br>98.65   
   
   
   
  | 73,45<br>Map<br>JII-1961<br>GG 00031152<br>99,98<br>98,75<br>99,98<br>98,52<br>99,92<br>99,92<br>99,93<br>99,92<br>99,93<br>98,64<br>98,64<br>98,70<br>99,98<br>00<br>99,98<br>100<br>98,52  | 77.42<br>Mah<br>HP17<br>98.51<br>98.76<br>98.51<br>98.46<br>98.44<br>98.44<br>98.51<br>98.54<br>98.55<br>98.53<br>98.53<br>98.52<br>100<br>99.81  | 76.83<br>Mah<br>0CU901s<br>0CU901s<br>0F 98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.55<br>98.55<br>98.51<br>98.52<br>98.51   | 78.29<br>Mah<br>OCU8735<br>98.66<br>98.55<br>98.66<br>98.43<br>98.43<br>98.43<br>98.43<br>98.55<br>98.58<br>98.58<br>98.55<br>98.56<br>98.58<br>98.58   
   | 75.53<br>Mah<br>MAC109<br>98.68<br>99.11<br>98.62<br>98.65<br>98.61<br>98.68<br>98.65<br>99.09<br>99.15<br>98.7<br>98.7<br>98.7<br>98.7<br>98.7<br>98.7<br>98.7<br>98.7   | 74,49<br>Maa<br>HJW<br>67,5014606<br>98,63<br>99,87<br>98,61<br>98,59<br>98,63<br>99,89<br>98,70<br>98,78<br>98,63<br>98,66<br>98,55<br>98,55<br>98,55  
   
   
   | 73.8<br>Map<br>MAPK_Cr<br>99.98<br>98.69<br>99.85<br>99.92<br>99.85<br>99.92<br>99.85<br>98.69<br>98.69<br>98.69<br>98.57<br>98.69<br>99.98<br>99.98<br>99.98   
   
   | Map<br>MAPK_Ch<br>99.97<br>98.56<br>99.85<br>99.85<br>99.98<br>98.63<br>98.63<br>98.63<br>98.63<br>98.63<br>98.63<br>98.63<br>98.63<br>98.63<br>98.63<br>98.51   | Map<br>Map MA<br>99,95<br>98,51<br>99,85<br>99,85<br>99,85<br>99,85<br>99,85<br>99,85<br>99,85<br>99,85<br>99,85<br>98,66<br>99,95<br>99,95<br>99,95<br>99,95<br>99,95   
   | Map<br>Mapx<br>MAPK_JB<br>99.95<br>98.74<br>99.86<br>99.84<br>99.91<br>99.96<br>98.53<br>98.62<br>98.67<br>99.96<br>98.53<br>99.96<br>98.53   | Map<br>MAPK_JJJ<br>60"_8011607<br>99,955<br>98,70<br>99,965<br>99,85<br>99,85<br>99,85<br>99,86<br>99,96<br>99,96<br>99,96<br>99,95<br>98,63<br>99,95<br>98,52<br>98,53  | Map<br>Telford<br>07 00877<br>99.82<br>98.70<br>99.82<br>98.49<br>99.71<br>99.76<br>99.82<br>98.55<br>98.64<br>98.65<br>99.83<br>99.82<br>98.84<br>99.82   
  | Mah<br>mc2 2500<br>98.67<br>99.05<br>98.71<br>98.51<br>98.62<br>98.68<br>98.68<br>98.69<br>98.88<br>98.69<br>98.89<br>98.69<br>99.33<br>98.69<br>99.33<br>98.69<br>98.77<br>98.77  | Mah<br>0 101174<br>98.68<br>99.02<br>98.66<br>98.59<br>98.66<br>98.66<br>98.74<br>99.04<br>99.04<br>98.68<br>99.04<br>98.68<br>99.04<br>98.68<br>99.04<br>98.68<br>98.68<br>99.04<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>9 | Mah<br>101034<br>98.65<br>98.92<br>98.55<br>98.55<br>98.55<br>98.65<br>98.65<br>98.72<br>98.66<br>98.65<br>98.65<br>98.65<br>98.65  | Mah<br>101115<br>9 98.70<br>8 98.70<br>8 98.52<br>7 98.58<br>4 98.66<br>9 98.70<br>9 99.07<br>4 99.22<br>9 98.71<br>1 98.66<br>9 98.71<br>1 98.66  
   | Mah<br>JP-H-1<br>98.67<br>998.67<br>998.61<br>298.45<br>998.61<br>298.45<br>998.62<br>993.66<br>98.64<br>98.62<br>99.36<br>598.64<br>98.62<br>99.36<br>598.64<br>98.62<br>99.36  |
| h JP-H-1<br>arage nucleotide<br>ain<br>p K-10<br>h 104<br>p MAP4<br>h TH135<br>p E1<br>h TH135<br>p E1<br>h TH135<br>p E1<br>h TH135<br>p E1<br>h CO2464<br>h H87<br>g FDAARGOS<br>p JPI-1961<br>h H971<br>b OCU9614<br>b OCU9614<br>b OCU9614<br>b OCU9614<br>b OCU9614<br>b OCU9614<br>b OCU9614<br>b OCU9614<br>c OCU9714<br>b OCU9614<br>c OCU9714<br>c OCU9714  
   
   | GCF_0099002533<br>identity matrix<br>Accession<br>GCF_000017865<br>GCF_000017865<br>GCF_000930085<br>GCF_000835225<br>GCF_000835225<br>GCF_000835225<br>GCF_001853355<br>GCF_001856355<br>GCF_001856255<br>GCF_001856255<br>GCF_002115255<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002715905<br>GCF_002   | 73.22<br>Map<br>K-10<br>98.70<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>98.62<br>98.63<br>98.67<br>99.95<br>98.55<br>99.55<br>98.55   | 69.68<br>Mah<br>104<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.60<br>98.99<br>99.20<br>98.99<br>99.15<br>98.75<br>98.75<br>98.76<br>98.76   
   | 73.66<br>Map<br>MAP4<br>(ccr.00031000<br>99.98<br>99.98<br>99.92<br>99.97<br>98.66<br>98.70<br>99.98<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>98.51<br>98.51  | 75.23<br>Mah<br>TH135<br>007 0001300<br>98.52<br>98.59<br>100<br>98.41<br>98.44<br>98.52<br>98.55<br>98.80<br>98.82<br>98.80<br>98.81<br>98.82<br>99.84<br>99.41<br>99.48   | 72.61<br>Map<br>E1<br>99.86<br>98.60<br>99.85<br>98.41<br>100<br>99.82<br>99.86<br>98.55<br>98.60<br>99.85<br>98.60<br>99.85<br>98.60<br>99.85<br>98.60<br>99.85<br>98.64<br>98.85<br>98.43   
   
   
   
   
   | 73.14<br>Map<br>E93<br>98.69<br>99.92<br>98.64<br>99.82<br>1000<br>99.92<br>98.64<br>98.59<br>98.65<br>99.92<br>98.64<br>98.59<br>98.65   
   
   
   
   
  | 73.19<br>Map<br>India<br>99,99<br>98.70<br>99.52<br>99.86<br>99.92<br>100<br>98.62<br>98.63<br>98.63<br>98.67<br>99.98<br>98.67<br>99.85<br>98.55  
   
   
   
   | 74.09<br>Maa<br>RCAD027<br>98.62<br>98.66<br>98.64<br>98.55<br>98.56<br>98.64<br>98.62<br>100<br>98.76<br>98.83<br>98.59<br>98.59<br>98.59<br>98.59<br>98.55  | 75.85<br>Mah<br>(CCU464<br>98.63<br>98.99<br>98.65<br>98.82<br>98.82<br>98.53<br>98.54<br>98.76<br>100<br>98.61<br>98.96<br>98.96<br>98.96<br>98.96   
   
  | 79.37<br>Mah<br>H87<br>98.67<br>98.67<br>98.66<br>98.65<br>98.65<br>98.63<br>98.83<br>98.93<br>100<br>98.66<br>98.77<br>98.65<br>98.77<br>98.56  
   | 74.08<br>Map<br>FDAARGI<br>7 99.99<br>5 98.69<br>0 99.85<br>0 99.85<br>5 99.92<br>7 99.98<br>8 98.59<br>98.60<br>0 99.88<br>8 100<br>0 99.88<br>5 98.55<br>5 98.55  
   
   
  | 73.45<br>Map<br>Jil-1961<br>.007.00021152<br>99.98<br>98.75<br>99.98<br>98.75<br>99.98<br>98.75<br>99.92<br>99.97<br>98.68<br>98.70<br>99.98<br>98.64<br>98.70<br>99.98<br>100<br>98.52<br>98.52<br>98.55  
   | 77.42<br>Mah<br>HP17<br>98.51<br>98.76<br>98.76<br>98.76<br>98.44<br>98.51<br>98.44<br>98.51<br>98.54<br>98.55<br>98.53<br>98.53<br>98.52<br>100<br>99.84   | 76.83<br>Mah<br>98.57<br>98.70<br>98.54<br>99.38<br>98.37<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.52<br>98.52<br>98.51<br>98.51<br>98.52<br>98.51   | 78.29<br>Mah<br>OCU873s;<br>98.55<br>98.51<br>99.48<br>98.43<br>98.43<br>98.43<br>98.55<br>98.58<br>98.55<br>98.55<br>98.58<br>98.55<br>98.58<br>99.84<br>99.84<br>99.84<br>99.84<br>99.84<br>100   
   | 75.53<br>Mah<br>MAC109<br>98.68<br>99.11<br>98.67<br>98.63<br>98.65<br>98.61<br>98.68<br>98.68<br>98.68<br>98.69<br>99.09<br>99.15<br>98.70<br>98.70<br>98.70<br>98.62  | 74,49<br>Maa<br>HJW<br>98,63<br>99,17<br>98,63<br>98,59<br>98,63<br>98,89<br>98,63<br>98,78<br>98,63<br>98,66<br>98,55<br>98,63<br>98,63<br>98,64<br>98,55<br>98,53<br>98,64  
   
   
   | 73.8<br>Map<br>MAPK_CP<br>99.98<br>98.69<br>99.85<br>99.92<br>99.97<br>98.60<br>98.57<br>98.69<br>99.98<br>99.98<br>98.50<br>99.98<br>98.50<br>98.50<br>98.50   
   
   | Map<br>MapK_Ch<br>99.97<br>98.73<br>99.85<br>99.85<br>99.93<br>99.85<br>99.93<br>98.69<br>98.69<br>98.69<br>98.69<br>98.69<br>98.63<br>98.69<br>98.63<br>98.69<br>99.99<br>99.97<br>98.51<br>98.49   | Map<br>Map MA<br>Map MA<br>(cr_consts)<br>99.95<br>98.57<br>99.85<br>99.85<br>99.85<br>99.85<br>99.95<br>98.65<br>99.95<br>98.51<br>98.55  | Map<br>P
MAPK_JB<br>99.05<br>99.05<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.06<br>99.05<br>99.06<br>99.05<br>99.06<br>99.05<br>99.05<br>99.05<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55  | Map<br>MAPK_JJJ<br>60_5018100<br>99.95<br>98.700<br>99.95<br>98.82<br>99.89<br>99.99<br>99.96<br>98.63<br>98.61<br>98.69<br>99.95<br>98.63<br>99.95<br>98.52<br>98.52<br>98.52<br>98.52  | Map<br>Telford<br>607_0018771<br>99.82<br>98.49<br>99.71<br>99.76<br>99.82<br>98.55<br>98.65<br>99.83<br>99.82<br>98.65<br>99.83<br>99.82<br>98.847<br>98.847<br>98.51  | Mah<br>mc2 2500<br>98.67<br>98.67<br>98.51<br>98.52<br>98.68<br>98.62<br>98.68<br>98.67<br>98.87<br>98.87<br>98.87<br>98.59<br>98.72<br>98.59<br>98.72<br>98.59  
   | Mah<br>0 101174<br>98.68<br>99.02<br>98.66<br>98.67<br>98.68<br>98.68<br>98.68<br>98.74<br>99.04<br>99.04<br>98.66<br>98.74<br>98.76<br>98.68  | Mah<br>101034<br>98.65<br>98.95<br>98.71<br>98.55<br>98.65<br>98.65<br>98.65<br>98.72<br>98.65<br>98.72<br>98.65<br>98.72<br>98.65<br>98.72<br>98.65<br>98.72<br>98.65<br>98.72<br>98.65<br>98.73<br>98.65<br>98.73<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>9 | Mah<br>101115<br>9 98.70<br>8 98.89<br>9 98.52<br>7 98.53<br>9 98.52<br>9 98.70<br>2 98.70<br>2 98.70<br>9 99.07<br>4 99.22<br>6 98.66<br>9 98.71<br>1 98.66<br>2 98.66<br>3 98.59   
   | Mah<br>JP-H-1<br>3 98.67<br>3 98.89<br>9 98.61<br>2 98.45<br>3 98.52<br>5 98.61<br>0 98.62<br>2 99.36<br>5 98.64<br>4 98.62<br>5 98.64<br>4 98.62<br>5 98.64<br>9 98.65<br>9 98.64<br>9 98.69<br>9 98.59<br>9 98.59  |
| h JP-H-1 rrage nucleotide in p K-10 p K-10 h 104 p MAP4 h TH135 p E1 p MAP4 h TH135 p E1 p E1 s ACAD0278 h OCU464 h H87 p FDAARGOS p JII-1961 h H87 h COU961_52 h OCU873_P7 h MAC109   
   
   | GCF_0099002532<br>identity matrix<br>Accession<br>GCF_00007865<br>GCF_00014985<br>GCF_00014985<br>GCF_00014985<br>GCF_00014985<br>GCF_00083225<br>GCF_00083225<br>GCF_00083225<br>GCF_00083225<br>GCF_00083225<br>GCF_00083225<br>GCF_0008326<br>GCF_00083225<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_0008326<br>GCF_000836<br>GCF_000836<br>GCF_000936<br>GCF_000936<br>GCF_000936<br>GCF_000936<br>GCF_000936<br>GCF_000936<br>GCF_000936<br>GCF_000936<br>GCF_000936<br>GCF_000936<br>GCF_000936<br>GCF_000936<br>GCF_000936<br>GCF_000936<br>GCF_000936<br>GCF_0002116<br>GCF_0002116<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216<br>GCF_000216 | 73.22<br>Map<br>K-10<br>67<br>99.52<br>98.52<br>99.86<br>99.93<br>99.86<br>99.93<br>98.63<br>98.63<br>99.99<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>98.55<br>98.55<br>98.55<br>98.55   
   | 69.68<br>Mah<br>104<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.60<br>98.69<br>98.70<br>99.20<br>98.99<br>99.75<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>99.11  | 73.66<br>Map<br>MAP4<br>99.98<br>98.70<br>100<br>98.59<br>99.92<br>99.97<br>98.66<br>98.65<br>98.65<br>98.99<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98  | 75.23<br>Mah<br>TH135<br>007_0001360<br>98.52<br>98.59<br>100<br>98.41<br>98.44<br>98.52<br>98.60<br>98.61<br>98.55<br>98.82<br>98.61<br>98.55<br>98.82<br>98.61<br>98.52<br>98.84<br>98.52<br>98.62<br>98.55   
   | 72.61<br>Map<br>E1<br>99.86<br>98.60<br>99.85<br>98.41<br>100<br>99.82<br>99.86<br>98.56<br>98.56<br>98.56<br>98.55<br>98.46<br>98.85<br>98.46<br>98.83<br>98.46  
   
   
   
   | 73.14<br>Map<br>E93<br>99.60<br>99.93<br>99.92<br>98.64<br>99.82<br>100<br>99.92<br>98.64<br>98.59<br>98.65<br>99.92<br>98.64<br>98.29<br>98.44<br>98.43<br>98.61   
   
   
   
   
  | 73.19<br>Map<br>India<br>67_0018311<br>99.99<br>98.70<br>99.97<br>98.52<br>99.86<br>99.92<br>1000<br>98.62<br>98.63<br>98.63<br>99.97<br>98.55<br>99.85<br>99.97<br>98.55<br>98.55<br>98.55<br>98.55<br>98.68  
   
   
   
   | 74.09<br>Maa<br>RCAD027<br>99.20<br>99.20<br>98.66<br>98.65<br>98.65<br>98.66<br>98.62<br>1000<br>98.76<br>98.83<br>98.68<br>98.69<br>98.68   | 75.85<br>Mah<br>1 OCU464<br>98.69<br>98.65<br>98.82<br>98.55<br>98.55<br>98.55<br>98.63<br>98.76<br>100<br>98.94<br>98.95<br>98.96<br>98.95<br>98.95<br>98.95<br>98.95  
   
   
  | 79.37<br>Mah<br>H87<br>98.67<br>98.67<br>98.66<br>98.65<br>98.65<br>98.63<br>98.83<br>98.93<br><b>100</b><br>98.65<br>98.77<br>98.65<br>98.55<br>98.55<br>99.15  | Map           FDAARGI           FDAARGI           FDAARGI           99.99           98.51           99.92           99.52           99.53           99.54           99.55           99.52           99.53           98.61           99.55           99.53           98.60           99.60           99.851           98.53           98.53           98.53           98.53           98.53           98.53           98.75  
   
   
   
  | 73.45<br>Map<br>Jil-1961<br>Gr_0021152<br>99.98<br>98.75<br>99.98<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.93<br>99.92<br>99.93<br>98.68<br>98.70<br>98.52<br>98.58<br>98.52<br>98.52<br>98.52   | 77.42<br>Mah<br>HP17<br>663_007166<br>98.51<br>98.51<br>98.51<br>98.54<br>98.54<br>98.54<br>98.54<br>98.55<br>98.53<br>98.52<br>100<br>99.81<br>99.81<br>99.81<br>99.81   | 76.83<br>Mah<br>OCU901s,<br>67,000190,<br>98,57<br>98,57<br>98,57<br>98,57<br>98,57<br>98,57<br>98,55<br>98,51<br>98,52<br>98,51<br>98,52<br>98,51<br>98,52<br>98,51<br>98,52<br>98,51<br>98,52<br>98,51  |
78.29<br>Mah<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8735,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OCU8755,<br>OC  | 75.53<br>Mah<br>MAC109<br>67 coldess<br>98.68<br>99.11<br>98.67<br>98.63<br>98.68<br>98.85<br>98.61<br>98.68<br>99.09<br>99.15<br>98.63<br>98.70<br>98.63<br>98.70<br>98.67<br>98.62<br>100   | 74,49<br>Maa<br>HJW<br>98,63<br>99,17<br>98,61<br>98,57<br>98,48<br>98,59<br>98,63<br>99,89<br>98,70<br>98,78<br>98,66<br>98,55<br>98,53<br>98,53<br>98,53<br>98,53  
   
   
  | 73.8<br>Map<br>MAPK_CC<br>05_007180<br>99.98<br>98.69<br>99.98<br>99.92<br>99.97<br>98.60<br>98.57<br>98.69<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98  
   
  | 73.82<br>Map<br>MAPK_Ch<br>99.97<br>99.97<br>99.98<br>99.95<br>99.85<br>99.93<br>99.96<br>98.60<br>98.63<br>99.97<br>99.97<br>98.49<br>99.97<br>98.51<br>98.51<br>98.51  | Map<br>Map MA<br>99.95<br>98.71<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.86<br>99.86<br>99.95<br>98.65<br>99.95<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55   
  | Map<br>F MAPK_JB<br>GC -001158<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-09.95<br>-0  | Map<br>MAPK_JJ1<br>60~5008160<br>99.95<br>98.70<br>99.96<br>98.52<br>99.85<br>99.86<br>99.86<br>98.63<br>98.69<br>99.95<br>99.95<br>99.95<br>99.95<br>98.52<br>98.53<br>98.53  | Map<br>Telford<br>or 001577<br>99.82<br>98.70<br>99.82<br>98.49<br>99.71<br>99.82<br>98.49<br>99.82<br>98.55<br>98.64<br>98.65<br>99.83<br>99.82<br>98.84<br>99.82<br>98.47<br>98.47<br>98.51<br>98.64  
   | Mah<br>mc2 2500<br>98.67<br>99.052<br>98.71<br>98.52<br>98.62<br>98.62<br>98.66<br>98.87<br>98.87<br>98.85<br>98.96<br>99.33<br>98.59<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57   | Mah<br>0 101174<br>99.02<br>98.66<br>98.67<br>98.68<br>98.68<br>98.68<br>98.74<br>99.04<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>99.04  | Mah<br>101034<br>100038<br>98.65<br>98.71<br>98.55<br>98.55<br>98.55<br>98.56<br>98.72<br>98.95<br>98.64<br>98.65<br>98.72<br>98.95<br>98.95<br>98.65<br>98.72<br>98.95<br>98.65<br>98.73<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.65<br>98.75<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>99.10<br>99.10<br>99.10<br>99.10<br>99.10<br>99.10<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90  | Mah<br>101115<br>07 GF COSSID<br>9 98.70<br>8 98.82<br>9 98.52<br>7 98.52<br>9 98.70<br>9 98.70<br>9 98.70<br>9 99.70<br>9 99.70<br>9 99.70<br>9 99.70<br>9 99.71<br>1 98.66<br>9 98.60<br>9 98.71<br>1 98.66<br>9 98.60<br>9 98.70<br>9 99.71  
  | Mah         JP-H-1           9         98.67           3         98.89           9         98.61           2         98.45           3         98.29           9         98.61           2         98.45           98.67         98.67           98.67         98.62           99.365         98.62           99.365         98.62           99.365         98.64           98.64         98.62           99.365         98.64           98.64         98.68           98.83         98.48           98.48         98.48           98.48         98.48           98.48         98.48           98.48         98.48   |
| J.P.H-1           rage nucleotide           in           5.K-10           104           MAP4           TH135           5.E1           5.E1           5.E3           5.E1           5.E3           5.E1           5.E3           5.E1           5.E3           5.E1           5.E3           5.E4           5.E3           5.E4           5.E3           5.E4           5.E3           5.E4           5.E4           5.E3           5.E4  
   
  | GCF_009002533<br>identity matrix<br>Accession<br>GCF_000007865<br>GCF_000014985<br>GCF_00032065<br>GCF_00032205<br>GCF_00035205<br>GCF_00035205<br>GCF_00035205<br>GCF_001853455<br>GCF_001853455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_0018555<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_00185455<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855<br>GCF_001855                 | 73.22<br>Map<br>K-10<br>98.77<br>99.93<br>99.93<br>99.95<br>98.65<br>98.63<br>98.65<br>99.95<br>99.95<br>99.85<br>98.55<br>98.65<br>98.55<br>98.65  
  | 69.68<br>Mah<br>104<br>98.70<br>98.70<br>98.70<br>98.60<br>98.69<br>98.99<br>99.15<br>98.66<br>98.75<br>98.76<br>98.70<br>98.99<br>99.15  | 73.66<br>Map<br>MAP4<br>98.70<br>100<br>98.59<br>99.85<br>99.92<br>99.85<br>98.66<br>98.65<br>98.70<br>99.98<br>99.98<br>98.51<br>98.51<br>98.51<br>98.61   | 75.23<br>Mah<br>TH135<br>98.71<br>98.52<br>98.71<br>98.59<br><b>100</b><br>98.41<br>98.44<br>98.52<br>98.52<br>98.52<br>98.52<br>99.48<br>99.48<br>99.48<br>99.48   |
72.61<br>Map<br>E1<br>07.0001322<br>99.86<br>99.85<br>99.84<br>99.85<br>99.86<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>98.43   
   
   
   
  | 73.14<br>Map<br>E93<br>98.69<br>99.92<br>98.44<br>99.82<br>100<br>99.92<br>98.64<br>98.59<br>98.65<br>99.92<br>98.64<br>98.59  
   
   
   
   
   | 73.19<br>Map<br>India<br>67 001511<br>99,99<br>98.70<br>99,97<br>98.52<br>99,86<br>99,92<br>1000<br>98.62<br>98.63<br>98.67<br>99,98<br>99,97<br>98.51<br>98.55<br>98.55<br>98.55<br>98.68  
   
   
   
  | 74.09<br>Maa<br>RCAD027<br>99.20<br>98.62<br>98.62<br>98.65<br>98.64<br>98.55<br>98.64<br>98.62<br>100<br>98.83<br>98.83<br>98.83<br>98.84<br>98.83<br>98.83<br>98.83<br>98.83<br>98.55   | 75.85<br>Mah<br>10CU464<br>607.008550<br>98.63<br>98.99<br>98.65<br>98.82<br>98.55<br>98.55<br>98.56<br>98.76<br>100<br>98.91<br>98.60<br>98.94<br>98.95<br>98.95<br>98.92<br>98.95<br>98.92<br>98.99  
   
   
   | 79.37<br>Mah<br>H87<br>98.67<br>99.15<br>98.76<br>98.66<br>98.65<br>98.65<br>98.63<br>98.63<br>98.63<br>98.65<br>98.65<br>98.55<br>98.57<br>98.56  | Map           Map           FDAARGI           FDAARGI           99.99           98.51           99.98           99.98           99.98           99.98           99.98           99.868           109.99           99.863           100           99.863           99.98           98.51           99.98           98.53           99.98           98.63           99.98           98.63           98.53           98.53           98.53           98.53           98.63  
   
   
   
   | 73.45<br>Map<br>jil-1961<br>607-8021152<br>99.98<br>99.98<br>99.97<br>99.98<br>99.97<br>98.68<br>99.97<br>98.68<br>98.60<br>99.98<br>100<br>98.52<br>98.52<br>98.53<br>98.54<br>98.52<br>98.53<br>98.53<br>98.54   | 77.42<br>Mah<br>HP17<br>98.51<br>98.51<br>98.46<br>98.44<br>98.51<br>98.44<br>98.55<br>98.52<br>100<br>99.81<br>99.81<br>99.84<br>98.55   | 76.83<br>Mah<br>OCU901s<br>98.57<br>98.57<br>98.54<br>99.38<br>98.57<br>98.57<br>98.57<br>98.55<br>98.57<br>98.51<br>98.52<br>98.51<br>100<br>99.88   | 78.29<br>Mah<br>OCU873s,<br>CCF, 0077166<br>98.55<br>98.66<br>98.51<br>99.48<br>98.43<br>98.43<br>98.43<br>98.55<br>98.56<br>98.55<br>98.56<br>98.55<br>98.58<br>99.84<br>99.88<br>100<br>98.62<br>98.49   
  | 75.53<br>Mah<br>MAC109<br>98.68<br>99.11<br>98.67<br><b>98.32</b><br>98.55<br>98.61<br>98.68<br>98.85<br>99.09<br>99.15<br>98.79<br>98.7<br>98.63<br>98.79  | 74,49<br>Maa<br>HJW<br>607_5014662<br>98,63<br>99,17<br>98,61<br>98,57<br>98,63<br>98,59<br>98,63<br>98,78<br>98,63<br>98,78<br>98,63<br>98,78<br>98,63<br>98,75<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,79<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,70<br>90,7   
   
   
  | 73.8<br>Map<br>MAPK_Cb<br>98.69<br>99.98<br>99.99<br>99.98<br>99.92<br>99.97<br>98.54<br>99.92<br>99.97<br>98.60<br>98.57<br>98.69<br>99.88<br>99.98<br>99.98<br>99.88<br>99.88<br>99.88<br>99.88<br>99.88<br>99.88  
   
  | Map<br>MAPK_CD<br>99.97<br>99.97<br>99.98<br>99.98<br>99.98<br>99.98<br>99.93<br>99.96<br>98.60<br>98.63<br>98.69<br>99.99<br>98.63<br>98.59<br>99.99<br>98.43<br>98.50<br>98.51<br>98.50<br>98.50   | Map<br>Map MA<br>(cr_outs)<br>99.99<br>98.71<br>99.95<br>98.54<br>99.85<br>99.85<br>98.66<br>99.99<br>98.65<br>99.95<br>98.55<br>98.55<br>98.55<br>98.55<br>98.65   
  | Map<br>Map<br>P MAPK_JB<br>99.05<br>99.05<br>99.05<br>99.05<br>99.05<br>99.05<br>99.06<br>98.53<br>99.06<br>98.53<br>99.06<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53  | Map<br>MAPK_JJJ<br>99,95<br>99,96<br>99,96<br>99,96<br>99,96<br>99,96<br>99,96<br>99,96<br>99,96<br>99,96<br>99,96<br>99,96<br>99,96<br>99,95<br>99,96<br>99,95<br>99,96<br>99,55<br>99,56<br>99,55<br>98,53<br>98,53<br>98,53<br>98,60  | Map<br>Telford<br>07 001577<br>99.82<br>98.49<br>99.71<br>99.76<br>99.82<br>98.49<br>99.75<br>98.64<br>98.65<br>99.83<br>99.82<br>98.47<br>98.47<br>98.51<br>98.64<br>98.51<br>98.64  
   | Mah<br>mc2 2500<br>07-001462<br>99.051<br>98.67<br>98.651<br>98.68<br>98.67<br>98.87<br>98.87<br>98.89<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57  | Mah<br>0 101174<br>ccr_ecosino<br>9 99.02<br>9 98.66<br>9 98.67<br>9 98.78<br>9 99.16<br>9 98.74<br>9 98.74<br>9 98.64<br>9 98.64<br>9 98.64<br>9 98.64<br>9 98.65<br>9 98.74<br>9 98.74<br>9 98.65<br>9 99.02<br>9 98.74<br>9 98.74<br>9 98.65<br>9 99.02<br>9 98.75<br>9 98.75<br>9 98.75<br>9 98.75<br>9 98.75<br>9 98.65<br>9 99.02<br>9 99.02<br>9 98.75<br>9 99.75<br>9 99.75<br>9 99.75<br>9 98.75<br>9 99.75<br>9 98.75<br>9 99.75<br>9 98.75<br>9 99.75<br>9 98.75<br>9 99.75<br>9 98.75<br>9 98.75<br>9 99.75<br>9 98.75<br>9 98.75<br>9 99.75<br>9 98.75<br>9 98.75<br>9 98.75<br>9 98.75<br>9 99.75<br>9 98.75<br>9  | Mah<br>101034<br>107_005182<br>98.65<br>98.77<br>98.55<br>98.65<br>98.65<br>98.77<br>98.66<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.71<br>98.65<br>98.72   | Mah<br>101115<br>9 98.70<br>8 98.89<br>9 98.72<br>9 98.72<br>9 98.73<br>1 98.69<br>9 98.72<br>2 98.70<br>9 99.07<br>4 99.22<br>6 98.66<br>9 99.71<br>1 98.66<br>6 99.87<br>1 99.22<br>6 98.60<br>3 98.73<br>1 98.59<br>0 99.07<br>3 98.79  | Mah<br>JP-H-1<br>9 98.67<br>3 98.89<br>9 98.61<br>2 98.65<br>3 98.52<br>5 98.61<br>0 98.67<br>9 98.62<br>2 99.36<br>5 98.64<br>1 98.62<br>5 98.64<br>9 98.48<br>9 98.48                              
   |
| J.P.H-1           rage nucleotide           in           5 K-10           J.D.H.H.1           5 K-10           J.D.H.1           5 K-10           J.D.1           104           MAP4           TH135           5 E1           S RCAD0278           RCAD0278           NCU644           H87           FDAARGOS           JII-1961           H97           OCU971s_S2           OCU971s_S2           MAC02           HW           MAPK_C0R7/11   
   
   | GCF_009002332           identity matrix           Accession           GCF_000007665           GCF_000007665           GCF_000390085           GCF_000390085           GCF_000390085           GCF_000390085           GCF_000830265           GCF_000830265           GCF_000830265           GCF_00183025           GCF_00183025           GCF_00282075           GCF_00282075           GCF_00219525           GCF_00221925           GCF_002716925           GCF_00240565           GCF_00240656           GCF_003640656           GCF_003640656           GCF_003640656           GCF_003640656           GCF_003716955           GCF_003640656           GCF_003640656           GCF_003716955           GCF_003640656           GCF_003716955           GCF_003716955           GCF_003640656           GCF_003716955           GCF_003717055           GCF_003717055           GCF_003717055           GCF_003717055           GCF_003717055           GCF_003717055           GCF_003717055  | 73.22<br>Map<br>K-10<br>000<br>98.87<br>99.85<br>99.95<br>99.86<br>99.95<br>98.63<br>98.65<br>99.95<br>98.55<br>98.55<br>98.55<br>98.65<br>98.63<br>99.95<br>98.55<br>98.65<br>98.65   
   | 69.68<br>Mah<br>104<br>98.70<br>98.70<br>98.70<br>98.60<br>98.69<br>98.70<br>99.20<br>98.99<br>99.15<br>98.69<br>98.75<br>98.76<br>98.76<br>98.70<br>98.76<br>98.76<br>98.70<br>98.69   | 73.66<br>Map<br>MAP4<br>99.98<br>98.70<br>100<br>98.59<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.93<br>99.93<br>99.93<br>98.51<br>98.51<br>98.51<br>98.51<br>98.51<br>98.51<br>98.51<br>98.51<br>98.51<br>98.51<br>98.51<br>99.93   | 75.23<br>Mah<br>TH135<br>98.52<br>98.52<br>98.59<br>100<br>98.44<br>98.44<br>98.55<br>98.85<br>98.85<br>98.85<br>98.82<br>98.60<br>98.51<br>98.52<br>98.41<br>98.52<br>98.55  
   | 72.61<br>Map<br>E1<br>007_0008352<br>99.86<br>98.60<br>99.85<br>99.85<br>98.56<br>98.56<br>98.56<br>98.56<br>98.56<br>98.59<br>99.85<br>98.43<br>98.43<br>98.43<br>98.43<br>98.43   
   
   
   
   | 73.14<br>Map<br>E93<br>99.63<br>99.63<br>99.99<br>99.92<br>98.64<br>99.92<br>98.65<br>99.92<br>99.82<br>99.92<br>98.65<br>99.92<br>99.82<br>99.92<br>98.65<br>99.92<br>99.92<br>99.92<br>98.44<br>98.43<br>98.43<br>98.59<br>99.92  
   
   
   
   
  | 73.19<br>Map<br>India<br>67 001531<br>99.99<br>98.70<br>99.97<br>98.52<br>99.86<br>99.92<br>100<br>98.62<br>98.63<br>99.97<br>98.55<br>98.63<br>98.57<br>98.55<br>98.53<br>98.63   
   
   
   
   | Nasa           RCAD027           SCF_0018344           99.20           98.66           98.66           98.62           1000           98.63           98.63           98.54           98.54           98.54           98.54           98.54           98.55           98.58           98.59           98.59           98.59           98.58           98.59           98.59           98.59           98.59           98.59           98.59           98.59           98.59           98.59           98.59           98.59           98.59           98.59           98.59           98.59           98.50   | 75.85<br>Mah<br>10CU464<br>98.63<br>98.99<br>98.65<br>98.82<br>98.55<br>98.85<br>98.63<br>98.76<br><b>100</b><br>98.91<br>98.66<br>98.91<br>98.64<br>98.95<br>98.96<br>98.95<br>98.92<br>98.90<br>98.90<br>98.92<br>98.90   
   
   
  | 79.37<br>Mah<br>H87<br>99.15<br>98.67<br>99.15<br>98.66<br>98.65<br>98.65<br>98.65<br>98.65<br>98.83<br>98.65<br>98.57<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55   | Map<br>FDAARG<br>FDAARG<br>FDAARG<br>FDAARG<br>99,98<br>99,98<br>99,98<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92<br>90,92  
   
   
   
  | 73.45<br>Map<br>JII-1961<br>99.98<br>99.98<br>98.75<br>99.98<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.52<br>98.52<br>100<br>99.52<br>98.52<br>98.52<br>98.52<br>98.53<br>98.64<br>99.98  | 77.42<br>Mah<br>HP17<br>98.51<br>98.51<br>98.51<br>98.46<br>98.44<br>98.46<br>98.44<br>98.51<br>98.45<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.50   | 76.83<br>Mah<br>OCU901s,<br>cor_sorriso<br>98.57<br>98.57<br>98.57<br>98.87<br>98.47<br>98.47<br>98.57<br>98.57<br>98.55<br>98.55<br>98.51<br>98.52<br>99.81<br>100<br>99.88<br>99.83   | 78.29<br>Mah<br>0CU873s<br>98.55<br>98.55<br>98.43<br>98.43<br>98.43<br>98.55<br>98.58<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.56<br>98.55<br>98.58<br>98.52<br>98.58<br>99.84<br>99.84<br>99.84   
   | 75.53<br>Mah<br>MAC109<br>98.68<br>99.11<br>98.67<br>98.63<br>98.61<br>98.68<br>98.85<br>99.09<br>99.15<br>98.7<br>98.63<br>98.70<br>98.70<br>98.70<br>98.79<br>98.70<br>98.79<br>98.64   | 74,49<br>Maa<br>HJW<br>60_5014666<br>98,63<br>99,17<br>98,61<br>98,57<br>98,58<br>98,59<br>98,63<br>98,63<br>98,63<br>98,63<br>98,63<br>98,63<br>98,63<br>98,64<br>98,53  
   
   
   | 73.8<br>Map<br>MAPK_Ch<br>99.85<br>99.99<br>99.85<br>99.92<br>99.97<br>98.60<br>98.57<br>98.60<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.86<br>98.53<br>98.64<br>98.53<br>98.64<br>100   
   
   | Map<br>MAPK_CP<br>99.97<br>98.73<br>99.86<br>99.86<br>99.86<br>98.66<br>98.69<br>98.69<br>99.97<br>98.49<br>98.49<br>98.50<br>98.69  | Map<br>Map MA<br>99.95<br>98.77<br>99.96<br>98.56<br>99.85<br>99.85<br>99.85<br>98.66<br>99.95<br>98.65<br>98.65<br>98.55<br>98.55<br>98.55<br>98.64<br>99.95<br>98.55<br>98.55<br>98.55<br>98.55  
   | Map<br>P MAPK_B<br>99.95<br>98.74<br>99.95<br>99.84<br>99.91<br>98.53<br>98.62<br>98.62<br>98.53<br>99.85<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53  | Map<br>MAPK_JJJ<br>99,95<br>98,70<br>99,95<br>98,70<br>99,95<br>98,52<br>99,85<br>99,86<br>99,96<br>99,96<br>99,96<br>99,96<br>99,96<br>99,95<br>98,63<br>98,64<br>99,95<br>98,52<br>98,53<br>98,69<br>99,95   | Map<br>Telford<br>60 201572<br>99.82<br>99.82<br>99.82<br>99.84<br>99.71<br>99.76<br>99.82<br>99.82<br>98.65<br>99.83<br>99.82<br>98.65<br>99.83<br>99.82<br>98.47<br>98.51<br>98.64<br>98.59  
  | Mah<br>mc2 2500<br>99.05<br>98.67<br>98.62<br>98.62<br>98.68<br>98.67<br>98.87<br>98.89<br>98.89<br>98.87<br>98.59<br>98.57<br>98.59<br>98.57<br>98.59<br>98.57<br>98.59   | Mah<br>0 101174<br>0 101174<br>0 99.02<br>98.66<br>98.68<br>98.68<br>98.68<br>99.04<br>98.72<br>98.78<br>98.78<br>99.04<br>98.78<br>98.78<br>98.68<br>99.04<br>98.78<br>98.68<br>99.04<br>98.78<br>98.68<br>99.04<br>98.68<br>99.04<br>98.68<br>99.04<br>98.68<br>98.78<br>98.68<br>98.68<br>99.04<br>98.68<br>98.68<br>98.68<br>98.78<br>98.68<br>98.68<br>98.68<br>98.78<br>98.68<br>98.68<br>98.78<br>98.68<br>98.78<br>98.68<br>98.78<br>98.68<br>98.78<br>98.68<br>98.78<br>98.68<br>98.78<br>98.78<br>98.68<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.78<br>98.   | Mah<br>101034<br>107_0051E<br>98.65<br>98.95<br>98.71<br>98.55<br>98.57<br>98.65<br>98.72<br>98.65<br>98.72<br>98.65<br>98.72<br>98.65<br>98.72<br>98.65<br>98.72<br>98.65<br>98.72<br>98.65<br>98.73<br>98.65<br>98.73   |
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  | Mah<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-2<br>JP-H-1<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>JP-H-2<br>J   |
| JP-H-1 age nucleotide in K-10 104 MAP4 TH135 E1 E33 India RCA00278 CCU045 H87 FDARGOS JII-1961 HP17 CCU091s_25 CCU931s_P7 MAC109 HW MAPK_CN7/11 MAPK_CN7/11  
   
   | GCF_009002532<br>identity matrix<br>Accession<br>GCF_00007665<br>GCF_000390085<br>GCF_000390085<br>GCF_00085325<br>GCF_00185355<br>GCF_00185355<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_001865635<br>GCF_00186555<br>GCF_00186555<br>GCF_00186555<br>GCF_00186555<br>GCF_00186555<br>GCF_00186555<br>GCF_00186555<br>GCF_00186555<br>GCF_00186555<br>GCF_00186555<br>GCF_00186555<br>GCF_00186555<br>GCF_00185555<br>GCF_00185555<br>GCF_00185555<br>GCF_00185555<br>GCF_00185555<br>GCF_00185555<br>GCF_00185555<br>GCF_001855555<br>GCF_001855555<br>GCF_001855555<br>GCF_001855555555555<br>GCF_001855555555555555555555555555555555555   | 73.22<br>Map<br>K-10<br>000 98.57<br>99.98<br>99.99<br>98.52<br>99.98<br>99.99<br>98.63<br>99.99<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.65<br>98.63<br>99.98<br>99.99<br>99.99<br>99.99<br>99.90<br>99.90  
   | 69.68<br>Mah<br>104<br>98.70<br>98.60<br>98.69<br>98.79<br>98.69<br>98.79<br>99.20<br>99.20<br>99.20<br>99.20<br>99.25<br>98.76<br>98.76<br>98.79<br>98.76<br>98.79<br>98.76<br>98.76<br>98.70  | 73.66<br>Map<br>MAP4<br>98.70<br>100<br>98.59<br>99.82<br>99.92<br>99.85<br>98.66<br>98.65<br>98.70<br>99.98<br>98.51<br>98.51<br>98.51<br>98.51<br>98.54<br>98.51<br>98.54<br>99.98  | 75.23<br>Mah<br>TH135<br>98.52<br>98.71<br>98.59<br>100<br>98.44<br>98.44<br>98.55<br>98.85<br>98.85<br>98.85<br>98.85<br>98.82<br>99.41<br>99.38<br>99.48<br>99.48<br>99.57<br>98.57<br>98.57  
   | 72.61<br>Map<br>E1<br>99.860<br>99.85<br>98.40<br>99.85<br>98.40<br>99.85<br>98.50<br>98.55<br>98.46<br>98.55<br>98.46<br>98.37<br>98.43<br>98.55<br>98.48<br>99.85<br>98.48<br>99.85   
   
   
   
   | 73.14<br>Map<br>E93<br>99.93<br>98.69<br>99.92<br>98.64<br>99.82<br>100<br>99.92<br>98.64<br>98.59<br>99.92<br>98.64<br>98.59<br>99.92<br>98.44<br>98.59<br>98.43<br>98.43<br>98.63<br>98.43<br>98.59   
   
   
   
   
  | 73.19<br>Map<br>India<br>99.97<br>99.70<br>99.97<br>99.852<br>99.86<br>99.92<br>100<br>98.62<br>98.63<br>99.97<br>98.55<br>98.63<br>99.97<br>98.55<br>98.68<br>99.97<br>98.55<br>98.68   
   
   
   
   | Maa           RCAD027           98.62           98.20           98.65           98.66           98.65           98.62           98.63           98.64           98.65           98.65           98.64           98.65           98.57           98.58           98.58           98.58           98.58           98.58           98.58           98.58           98.59           98.58           98.59           98.58           98.58           98.59           98.60           98.60   | 75.85<br>Mah<br>COCU464<br>Cor_consistent<br>optimised<br>98.63<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.56<br>98.59<br>98.60<br>98.64<br>98.95<br>98.95<br>98.92<br>98.95<br>98.92<br>98.95<br>98.70<br>98.70<br>98.57<br>98.57  
   
   
  | 79.37<br>Mah<br>H87<br>98.67<br>99.15<br>98.77<br>98.60<br>98.65<br>98.65<br>98.83<br>98.91<br>100<br>98.65<br>98.83<br>98.91<br>100<br>98.65<br>98.77<br>98.56<br>98.56<br>98.55<br>98.75<br>98.56<br>98.56<br>98.55<br>98.55<br>98.55<br>98.56<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.   | Map           FDAARG           FDAARG           FOARG           FOARG </td <td>73.45<br/>Map<br/>JII-1961<br/>67,6031152<br/>99,98<br/>98,75<br/>99,98<br/>98,52<br/>99,92<br/>99,97<br/>98,68<br/>98,64<br/>98,70<br/>99,98<br/>100<br/>99,98<br/>100<br/>99,98<br/>100<br/>98,52<br/>98,52<br/>98,53<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>99,98</td> <td>77.42<br/>Mah<br/>HP17<br/>98.51<br/>98.51<br/>98.54<br/>98.54<br/>98.54<br/>98.54<br/>98.54<br/>98.55<br/>98.52<br/>100<br/>99.84<br/>98.55<br/>98.52<br/>100<br/>99.81<br/>99.84<br/>98.50<br/>98.55<br/>98.50<br/>98.50<br/>98.85</td> <td>76.83<br/>Mah<br/>OCU901s<br/>98.57<br/>98.70<br/>98.54<br/>99.38<br/>98.57<br/>98.57<br/>98.57<br/>98.55<br/>98.57<br/>98.55<br/>98.57<br/>98.52<br/>98.51<br/>98.53<br/>98.53<br/>99.81</td> <td>78.29<br/>Mah<br/>OCU8735,<br/>GG 307186<br/>98.55<br/>98.66<br/>98.51<br/>99.48<br/>98.43<br/>98.43<br/>98.55<br/>98.55<br/>98.56<br/>98.55<br/>98.55<br/>98.56<br/>98.55<br/>98.58<br/>99.84<br/>99.88<br/>100<br/>98.62<br/>98.49<br/>98.49<br/>98.47<br/>98.57</td> <td>75.53<br/>Mah<br/>MAC109<br/>98.68<br/>99.11<br/>98.67<br/>98.55<br/>98.61<br/>98.55<br/>98.61<br/>98.68<br/>98.85<br/>99.09<br/>99.15<br/>98.70<br/>98.63<br/>98.70<br/>98.67<br/>98.62<br/>100<br/>98.67<br/>98.68<br/>98.69</td> <td>74,49<br/>Maa<br/>HUW<br/>98,63<br/>99,17<br/>98,64<br/>98,57<br/>98,48<br/>98,59<br/>98,63<br/>99,89<br/>98,70<br/>98,78<br/>98,63<br/>98,59<br/>98,55<br/>98,59<br/>98,53<br/>98,59<br/>98,53<br/>98,59<br/>98,53<br/>98,54<br/>98,53</td> <td>Map<br/>MAPK_CP<br/>99.86<br/>99.98<br/>99.92<br/>99.92<br/>99.97<br/>98.60<br/>98.57<br/>98.69<br/>99.88<br/>99.85<br/>99.88<br/>98.57<br/>98.69<br/>99.88<br/>98.57<br/>99.88<br/>98.59<br/>99.88<br/>98.53<br/>98.64<br/>100<br/>99.98</td> <td>Map<br/>MAPK_CC<br/>99.97<br/>99.97<br/>99.98<br/>99.98<br/>99.98<br/>99.98<br/>99.98<br/>99.98<br/>99.98<br/>99.99<br/>99.99<br/>98.69<br/>99.99<br/>98.63<br/>99.99<br/>98.63<br/>98.69<br/>98.63<br/>98.69<br/>98.63<br/>98.63<br/>98.63<br/>98.63</td> <td>Map<br/>Map MA<br/>Map MA<br/>99.95<br/>98.71<br/>99.95<br/>98.54<br/>99.85<br/>99.85<br/>99.86<br/>99.85<br/>99.85<br/>98.66<br/>99.95<br/>98.55<br/>98.65<br/>98.55<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65</td> <td>Map<br/>F MAPK_JB<br/>99.95<br/>98.74<br/>99.96<br/>98.73<br/>99.96<br/>98.53<br/>99.84<br/>99.91<br/>99.91<br/>99.94<br/>99.91<br/>99.95<br/>98.62<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.60<br/>99.96</td> <td>Map<br/>MAPK_JJJ<br/>99,95<br/>99,96<br/>98,70<br/>99,96<br/>99,85<br/>99,85<br/>99,85<br/>99,86<br/>99,86<br/>99,86<br/>99,96<br/>99,96<br/>99,96<br/>99,96<br/>99,95<br/>98,52<br/>98,53<br/>98,59<br/>98,53<br/>98,60<br/>99,95</td> <td>Map<br/>Telford<br/>G7 008572<br/>99.82<br/>98.49<br/>99.70<br/>99.76<br/>99.82<br/>98.55<br/>98.64<br/>98.65<br/>99.82<br/>98.64<br/>99.82<br/>98.85<br/>99.82<br/>99.83<br/>99.82<br/>99.84<br/>99.84<br/>99.84<br/>99.82<br/>99.82<br/>99.82</td> <td>Mah<br/>mc2 2500<br/>99.05<br/>98.71<br/>98.71<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.87<br/>98.67<br/>98.87<br/>98.96<br/>98.72<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57</td> <td>Mah<br/>0 201174<br/>0 38.68<br/>0 99.02<br/>98.66<br/>98.59<br/>98.68<br/>98.78<br/>99.04<br/>99.04<br/>98.78<br/>98.78<br/>98.78<br/>98.66<br/>98.74<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72</td>
<td>Mah<br/>101034<br/>98.65<br/>98.77<br/>98.65<br/>98.55<br/>98.55<br/>98.66<br/>98.77<br/>98.66<br/>98.77<br/>98.66<br/>98.77<br/>98.65<br/>99.24<br/>98.66<br/>98.77<br/>98.65<br/>99.24<br/>98.65<br/>98.71<br/>98.65<br/>98.71<br/>98.65<br/>98.71<br/>98.65<br/>98.71<br/>98.65<br/>98.71<br/>98.65<br/>98.71<br/>98.65<br/>98.71<br/>98.65<br/>98.71<br/>98.65<br/>98.71<br/>98.65<br/>98.71<br/>98.65<br/>98.71<br/>98.65<br/>98.71<br/>98.65<br/>98.71<br/>98.65<br/>98.72<br/>98.65<br/>98.72<br/>98.65<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>9</td> <td>Mah<br/>101115<br/>0 9 98.70<br/>8 98.98<br/>9 98.70<br/>9 98.58<br/>9 98.75<br/>9 98.75<br/>9 98.75<br/>9 98.70<br/>2 98.70<br/>9 99.07<br/>4 99.22<br/>6 98.66<br/>9 98.70<br/>1 98.65<br/>9 98.73<br/>1 98.69<br/>9 98.71<br/>1 98.66<br/>9 98.70<br/>1 98.65<br/>9 98.75<br/>1 98.67<br/>2 98.75<br/>1 98.75<br/>1 98.75<br/>1 98.59<br/>1 98.75<br/>1 98.59<br/>1 98.59<br/>2 98.59<br/>2 98.59<br/>2 98.59<br/>2 98.59<br/>2 98.59<br/>2 98.59<br/>2 98.59<br/>2 98.59<br/>2 98.59<br/>3 98.5</td> <td>Mah<br/>JP-H-1<br/>0 98.67<br/>3 98.89<br/>9 98.61<br/>2 98.45<br/>3 98.52<br/>5 98.61<br/>0 98.67<br/>0 98.62<br/>2 99.36<br/>5 98.62<br/>2 99.36<br/>5 98.62<br/>5 98.62<br/>5 98.63<br/>9 98.48<br/>6 98.48<br/>7 98.49<br/>9 98.48<br/>7 98.63<br/>8 98.63<br/>8 98.63<br/>8 98.63<br/>8 98.63</td>   
   
   
  | 73.45<br>Map<br>JII-1961<br>67,6031152<br>99,98<br>98,75<br>99,98<br>98,52<br>99,92<br>99,97<br>98,68<br>98,64<br>98,70<br>99,98<br>100<br>99,98<br>100<br>99,98<br>100<br>98,52<br>98,52<br>98,53<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>99,98  | 77.42<br>Mah<br>HP17<br>98.51<br>98.51<br>98.54<br>98.54<br>98.54<br>98.54<br>98.54<br>98.55<br>98.52<br>100<br>99.84<br>98.55<br>98.52<br>100<br>99.81<br>99.84<br>98.50<br>98.55<br>98.50<br>98.50<br>98.85   | 76.83<br>Mah<br>OCU901s<br>98.57<br>98.70<br>98.54<br>99.38<br>98.57<br>98.57<br>98.57<br>98.55<br>98.57<br>98.55<br>98.57<br>98.52<br>98.51<br>98.53<br>98.53<br>99.81   | 78.29<br>Mah<br>OCU8735,<br>GG 307186<br>98.55<br>98.66<br>98.51<br>99.48<br>98.43<br>98.43<br>98.55<br>98.55<br>98.56<br>98.55<br>98.55<br>98.56<br>98.55<br>98.58<br>99.84<br>99.88<br>100<br>98.62<br>98.49<br>98.49<br>98.47<br>98.57   
   | 75.53<br>Mah<br>MAC109<br>98.68<br>99.11<br>98.67<br>98.55<br>98.61<br>98.55<br>98.61<br>98.68<br>98.85<br>99.09<br>99.15<br>98.70<br>98.63<br>98.70<br>98.67<br>98.62<br>100<br>98.67<br>98.68<br>98.69  | 74,49<br>Maa<br>HUW<br>98,63<br>99,17<br>98,64<br>98,57<br>98,48<br>98,59<br>98,63<br>99,89<br>98,70<br>98,78<br>98,63<br>98,59<br>98,55<br>98,59<br>98,53<br>98,59<br>98,53<br>98,59<br>98,53<br>98,54<br>98,53  
   
   
   | Map<br>MAPK_CP<br>99.86<br>99.98<br>99.92<br>99.92<br>99.97<br>98.60<br>98.57<br>98.69<br>99.88<br>99.85<br>99.88<br>98.57<br>98.69<br>99.88<br>98.57<br>99.88<br>98.59<br>99.88<br>98.53<br>98.64<br>100<br>99.98  
   
   | Map<br>MAPK_CC<br>99.97<br>99.97<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.99<br>99.99<br>98.69<br>99.99<br>98.63<br>99.99<br>98.63<br>98.69<br>98.63<br>98.69<br>98.63<br>98.63<br>98.63<br>98.63  | Map<br>Map MA<br>Map MA<br>99.95<br>98.71<br>99.95<br>98.54<br>99.85<br>99.85<br>99.86<br>99.85<br>99.85<br>98.66<br>99.95<br>98.55<br>98.65<br>98.55<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65   
   | Map<br>F MAPK_JB<br>99.95<br>98.74<br>99.96<br>98.73<br>99.96<br>98.53<br>99.84<br>99.91<br>99.91<br>99.94<br>99.91<br>99.95<br>98.62<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.60<br>99.96  | Map<br>MAPK_JJJ<br>99,95<br>99,96<br>98,70<br>99,96<br>99,85<br>99,85<br>99,85<br>99,86<br>99,86<br>99,86<br>99,96<br>99,96<br>99,96<br>99,96<br>99,95<br>98,52<br>98,53<br>98,59<br>98,53<br>98,60<br>99,95   | Map<br>Telford<br>G7 008572<br>99.82<br>98.49<br>99.70<br>99.76<br>99.82<br>98.55<br>98.64<br>98.65<br>99.82<br>98.64<br>99.82<br>98.85<br>99.82<br>99.83<br>99.82<br>99.84<br>99.84<br>99.84<br>99.82<br>99.82<br>99.82   
  | Mah<br>mc2 2500<br>99.05<br>98.71<br>98.71<br>98.67<br>98.67<br>98.67<br>98.67<br>98.67<br>98.87<br>98.67<br>98.87<br>98.96<br>98.72<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57   | Mah<br>0 201174<br>0 38.68<br>0 99.02<br>98.66<br>98.59<br>98.68<br>98.78<br>99.04<br>99.04<br>98.78<br>98.78<br>98.78<br>98.66<br>98.74<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72  | Mah<br>101034<br>98.65<br>98.77<br>98.65<br>98.55<br>98.55<br>98.66<br>98.77<br>98.66<br>98.77<br>98.66<br>98.77<br>98.65<br>99.24<br>98.66<br>98.77<br>98.65<br>99.24<br>98.65<br>98.71<br>98.65<br>98.71<br>98.65<br>98.71<br>98.65<br>98.71<br>98.65<br>98.71<br>98.65<br>98.71<br>98.65<br>98.71<br>98.65<br>98.71<br>98.65<br>98.71<br>98.65<br>98.71<br>98.65<br>98.71<br>98.65<br>98.71<br>98.65<br>98.71<br>98.65<br>98.72<br>98.65<br>98.72<br>98.65<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>9 | Mah<br>101115<br>0 9 98.70<br>8 98.98<br>9 98.70<br>9 98.58<br>9 98.75<br>9 98.75<br>9 98.75<br>9 98.70<br>2 98.70<br>9 99.07<br>4 99.22<br>6 98.66<br>9 98.70<br>1 98.65<br>9 98.73<br>1 98.69<br>9 98.71<br>1 98.66<br>9 98.70<br>1 98.65<br>9 98.75<br>1 98.67<br>2 98.75<br>1 98.75<br>1 98.75<br>1 98.59<br>1 98.75<br>1 98.59<br>1 98.59<br>2 98.59<br>2 98.59<br>2 98.59<br>2 98.59<br>2 98.59<br>2 98.59<br>2 98.59<br>2 98.59<br>2 98.59<br>3 98.5   | Mah<br>JP-H-1<br>0 98.67<br>3 98.89<br>9 98.61<br>2 98.45<br>3 98.52<br>5 98.61<br>0 98.67<br>0 98.62<br>2 99.36<br>5 98.62<br>2 99.36<br>5 98.62<br>5 98.62<br>5 98.63<br>9 98.48<br>6 98.48<br>7 98.49<br>9 98.48<br>7 98.63<br>8
98.63<br>8 98.63<br>8 98.63<br>8 98.63   |
| JP-H-1           rage nucleotide           in           No.           NO.           NAP4           TH135           E93           India           RCAD0278           OCU464           H87           FDAARGOS           JII-1961           H917           OCU091_52           OCU873_P7           MARC109           HW           MAPC, (N9/11)           MAPC, (N9/11)   
   
   | GCF_009002532<br>identity matrix<br>Accession<br>GCF_00007965<br>GCF_00007965<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_00039008<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0003908<br>GCF_0                     | 73.22<br>Map<br>K-10<br>000 98.77<br>99.98<br>98.52<br>99.98<br>98.63<br>98.63<br>98.63<br>98.63<br>98.63<br>98.65<br>99.99<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>99.99  
   | 69.68<br>Mah<br>104<br>98.70<br>98.70<br>98.70<br>98.69<br>99.70<br>98.69<br>99.55<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76   | 73.66<br>Map<br>MAP4<br>99.98<br>98.70<br>100<br>98.59<br>99.92<br>99.97<br>98.66<br>98.65<br>98.70<br>99.98<br>98.51<br>98.51<br>98.51<br>98.51<br>98.51<br>98.51<br>98.51   | 75.23<br>Mah<br>TH135<br>98.52<br>98.71<br>98.59<br>100<br>98.44<br>98.52<br>98.60<br>98.55<br>98.60<br>98.51<br>98.50<br>99.48<br>99.38<br>99.48<br>99.38<br>99.48<br>99.38<br>99.48<br>98.52  
   | 72.61<br>Map<br>E1<br>99.86<br>98.60<br>99.85<br>98.41<br>100<br>99.82<br>99.86<br>98.56<br>98.56<br>98.56<br>98.59<br>98.60<br>99.85<br>98.60<br>99.85<br>98.48<br>99.85<br>98.48<br>99.85<br>99.85  
   
   
   
   | 73.14<br>Map<br>E93<br>98.69<br>99.92<br>98.64<br>99.82<br>100<br>99.92<br>98.64<br>98.59<br>98.65<br>99.92<br>98.64<br>98.59<br>98.65<br>99.92<br>98.64<br>98.59<br>98.64<br>98.59   
   
   
   
   
  | 73.19<br>Map<br>India<br>67_001511<br>99.57<br>99.52<br>99.86<br>99.92<br>100<br>98.62<br>98.63<br>98.63<br>98.67<br>99.98<br>98.55<br>98.55<br>98.55<br>98.55<br>98.68<br>99.97<br>98.55<br>98.68   
   
   
   
   | 74.09<br>Maa<br>RCAD027<br>GCT 0015344<br>99.20<br>98.65<br>98.55<br>98.56<br>98.64<br>98.62<br>1000<br>98.63<br>98.63<br>98.59<br>98.54<br>98.63<br>98.55<br>98.54<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55   | 75.85<br>Mah<br>10CU464<br>98.63<br>98.89<br>98.85<br>98.82<br>98.55<br>98.59<br>98.63<br>98.64<br>98.96<br>98.95<br>98.99<br>98.64<br>98.96<br>98.92<br>99.09<br>98.92<br>98.92<br>98.92<br>98.93<br>98.93<br>98.95<br>98.92<br>98.93<br>98.94<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.55<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.55<br>98.95<br>98.95<br>98.55<br>98.55<br>98.55<br>98.55<br>98.95<br>98.95<br>98.55<br>98.55<br>98.55<br>98.95<br>98.95<br>98.95<br>98.95<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55   
   
   
  | 79.37<br>Mah<br>H87<br>98.67<br>98.70<br>98.66<br>98.65<br>98.65<br>98.65<br>98.83<br>98.91<br>100<br>98.65<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>9   | Map           FDAARG           FDAARG           99,99           98,69           99,99           98,69           99,938           99,938           98,651           99,938           98,663           98,663           99,938           98,663           98,663           99,938           98,653           98,653           98,653           98,653           99,938           98,555           98,77           98,633           99,938           99,939           99,939           99,939           99,939           99,939           99,936   
   
   
   
  | 73.45<br>Map<br>JII-1961<br>607 60031152<br>99.98<br>98.52<br>99.92<br>99.92<br>99.97<br>98.68<br>98.64<br>98.70<br>99.98<br>98.64<br>98.70<br>99.98<br>98.52<br>98.52<br>98.52<br>98.53<br>98.66<br>99.98<br>99.99  | 77.42<br>Mah<br>HP17<br>98.51<br>98.46<br>98.44<br>98.54<br>98.55<br>98.55<br>98.55<br>98.53<br>98.52<br>100<br>99.81<br>99.81<br>99.81<br>99.84<br>98.55<br>98.53  | 76.83<br>Mah<br>OCU901s<br>98.57<br>98.70<br>98.54<br>99.88<br>98.57<br>98.57<br>98.57<br>98.57<br>98.55<br>98.57<br>98.52<br>98.51<br>98.53<br>99.81<br>100<br>99.88   |
78.29<br>Mah<br>OCU8735<br>98.66<br>98.55<br>98.58<br>98.58<br>98.43<br>98.43<br>98.55<br>98.58<br>98.58<br>98.55<br>98.58<br>99.84<br>99.85<br>99.84<br>99.88<br>100<br>98.60<br>98.49<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.60<br>98.50<br>98.60<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98 | 75.53<br>Mah<br>MAC109<br>67,004465<br>98.68<br>99.11<br>98.67<br>98.62<br>98.68<br>98.63<br>98.79<br>98.79<br>98.79<br>98.79<br>98.62<br>100<br>98.79<br>98.68   | 74,49<br>M33<br>HJW<br>G7_5084666<br>98,613<br>98,57<br>98,48<br>98,59<br>98,70<br>98,70<br>98,70<br>98,78<br>98,63<br>98,65<br>98,53<br>98,59<br>98,79<br>100<br>98,64<br>98,53<br>98,64<br>98,53<br>98,65<br>98,53<br>98,65<br>98,53<br>98,65<br>98,53<br>98,65<br>98,53<br>98,65<br>98,53<br>98,65<br>98,53<br>98,59<br>98,59<br>98,59<br>98,59<br>98,59<br>98,65<br>98,59<br>98,59<br>98,59<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>90   
   
   
  | Map<br>MAPK_CP<br>99,98<br>98,69<br>99,85<br>99,92<br>99,85<br>99,92<br>99,97<br>98,60<br>98,57<br>98,69<br>99,98<br>99,98<br>99,98<br>99,98<br>99,98<br>99,88<br>98,50<br>98,53<br>98,64<br>100<br>99,88<br>99,85   
   
  | Map<br>MAPK_CP<br>99.97<br>98.73<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>98.69<br>98.69<br>98.69<br>98.69<br>98.69<br>98.63<br>98.69<br>98.63<br>98.69<br>99.97<br>98.49<br>98.51<br>98.50<br>98.63<br>99.98<br>98.51<br>98.50<br>98.63<br>99.98   | Map   
  | Map<br>P MAPK_B<br>99.95<br>99.95<br>99.84<br>99.96<br>99.84<br>99.84<br>99.84<br>99.84<br>99.85<br>98.67<br>99.95<br>98.63<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.62<br>99.95<br>99.95<br>98.53<br>98.53<br>98.53<br>98.63<br>99.96<br>99.96<br>99.96   | Map<br>MAPK_JJJ<br>99,95<br>98,70<br>99,85<br>99,85<br>99,85<br>99,86<br>99,85<br>99,86<br>99,86<br>99,86<br>99,96<br>99,95<br>98,53<br>98,60<br>99,95<br>99,86<br>99,95<br>99,96  | Map<br>Telford<br>67 001572<br>99.82<br>99.82<br>98.70<br>99.82<br>98.75<br>99.82<br>98.65<br>99.82<br>98.65<br>99.82<br>98.65<br>99.82<br>98.65<br>99.83<br>99.82<br>98.47<br>98.47<br>98.47<br>98.47<br>98.49<br>99.82<br>99.82<br>99.82<br>99.82   
   | Mah<br>mc2 2500<br>98.67<br>99.05<br>98.87<br>98.62<br>98.68<br>98.68<br>98.66<br>99.33<br>98.69<br>98.77<br>98.59<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57  | Mah<br>19174<br>201174<br>296.66<br>986.65<br>986.67<br>986.68<br>986.75<br>986.66<br>986.74<br>986.66<br>986.74<br>986.66<br>986.74<br>986.66<br>986.74<br>986.66<br>986.74<br>986.66<br>986.74<br>986.66<br>986.74<br>986.66<br>986.74<br>986.66<br>986.74<br>986.66<br>986.74<br>986.66<br>986.74<br>986.66<br>986.74<br>986.66<br>986.74<br>986.66<br>986.74<br>986.66<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>986.75<br>98   | Mah<br>101034<br>98.65<br>98.95<br>98.71<br>98.55<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.72<br>98.65<br>98.73<br>98.65<br>98.73<br>98.65<br>98.71   | Mah<br>101115<br>07 000000<br>07 0000000<br>07 00000000<br>07 0000000000  
   | Mah<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>JP-H-1<br>J   |
| JP-H-1           rage nucleotide           in           >k-10           JN-104           MAP4           JN-105           JE-10           JE-11           JE-11 <t< td=""><td>GCF_009002332<br/>identity
matrix<br/>Accession<br/>GCF_000014085<br/>GCF_000014085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000032085<br/>GCF_000035<br/>GCF_00005<br/>GCF_00005<br/>GCF_00005<br/>GCF_00005<br/>GCF_00005<br/>GCF_00005<br/>GCF_00005<br/>GCF_00005<br/>GCF_00005<br/>GCF_00005<br/>GCF_00005<br/>GCF_00005<br/>GCF_00005<br/>GCF_00005<br/>GCF_00005<br/>GCF_00005<br/>GCF_00005<br/>GCF_00005<br/>GCF_00005<br/>GCF_00005<br/>GCF_0005<br/>GCF_0005<br/>GCF_0005<br/>GCF_0005<br/>GCF_0005<br/>GCF_0005<br/>GCF_0005<br/>GCF_00</td><td>73.22<br/>Map<br/>K-10<br/>67.0007<br/>98.57<br/>99.56<br/>99.99<br/>98.65<br/>98.65<br/>99.99<br/>99.99<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>99.95<br/>99.95<br/>99.95<br/>99.95</td><td>69.68<br/>Mah<br/>104<br/>98.70<br/>98.70<br/>98.70<br/>98.60<br/>98.69<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>99.20<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>99.20<br/>99.20<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>99.20<br/>99.20<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>99.20<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.70<br/>98.7</td><td>73.66<br/>Map<br/>MAP4<br/>99.98<br/>98.70<br/>100<br/>98.59<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>98.51<br/>98.51<br/>98.51<br/>98.51<br/>98.51<br/>98.54<br/>99.98<br/>99.98<br/>99.98</td><td>75.23<br/>Mah<br/>TH135<br/>Gr_0001160<br/>98.52<br/>98.71<br/>98.59<br/>100<br/>98.41<br/>98.44<br/>98.44<br/>98.52<br/>98.60<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>99.41<br/>99.38<br/>99.48<br/>99.38<br/>99.48<br/>99.38<br/>99.44<br/>99.57<br/>98.54<br/>98.56<br/>98.54<br/>98.54</td><td>72.61<br/>Map<br/>E1<br/>99.86<br/>99.85<br/>98.60<br/>99.85<br/>98.56<br/>98.55<br/>98.48<br/>99.85<br/>99.85<br/>98.44<br/>99.85<br/>99.85<br/>98.48<br/>99.85<br/>98.43<br/>99.85<br/>99.85<br/>99.85<br/>99.85</td><td>73.14<br/>Map<br/>E93<br/>98.69<br/>99.92<br/>98.64<br/>99.92<br/>100<br/>99.92<br/>98.64<br/>98.59<br/>99.92<br/>98.64<br/>98.59<br/>99.92<br/>98.44<br/>98.59<br/>99.92<br/>99.93<br/>99.93<br/>99.93<br/>99.91</td><td>73.19<br/>Map<br/>India<br/>67.001511<br/>99.97<br/>98.52<br/>99.86<br/>99.92<br/>100<br/>98.62<br/>98.63<br/>98.67<br/>99.98<br/>100<br/>98.63<br/>99.97<br/>98.55<br/>98.53<br/>98.53<br/>98.55<br/>98.68<br/>99.97<br/>98.55<br/>98.68<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>99.97<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>99.97<br/>99.97<br/>98.55<br/>98.55<br/>99.97<br/>99.97<br/>99.97<br/>98.55<br/>98.55<br/>98.55<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>98.55<br/>98.55<br/>99.97<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.97<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96
<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.96<br/>90.9</td><td>74,09<br/>Msa<br/>RCAD027<br/>98,62<br/>98,55<br/>98,55<br/>98,56<br/>98,56<br/>98,56<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58<br/>98,58</td><td>75.85<br/>Mah<br/>COU464<br/>98.63<br/>98.63<br/>98.59<br/>98.55<br/>98.59<br/>98.56<br/>98.56<br/>98.76<br/><b>100</b><br/>98.91<br/>98.64<br/>98.96<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.70<br/>98.63<br/>98.76</td><td>Mah           H87           98.61           98.61           98.62           98.62           98.63           98.64           98.65           98.65           98.62           98.62           98.63           98.64           98.65           98.70           98.56           98.56           98.56           98.65           98.65           98.66           98.66           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65</td><td>Map           Map           FDAARG           99.98           98.69           99.98           99.87           99.98           99.98           99.98           98.69           99.98           98.69           99.85           98.68           98.68           98.68           98.68           98.68           98.68           98.59           98.53           98.53           98.53           98.53           98.53           99.93           99.94           99.94           99.95           99.96           99.96           99.97           99.96           99.96           99.96           99.96</td><td>73.45<br/>Map<br/>JII-1961<br/>67,8693185<br/>99,98<br/>98,75<br/>99,98<br/>98,52<br/>99,92<br/>99,97<br/>98,68<br/>99,92<br/>99,97<br/>98,68<br/>98,64<br/>98,70<br/>99,98<br/>98,64<br/>98,52<br/>98,52<br/>98,53<br/>98,63<br/>99,97<br/>99,95<br/>99,95</td><td>77.42<br/>Mah<br/>HP17<br/>98.51<br/>98.51<br/>98.54<br/>98.54<br/>98.44<br/>98.54<br/>98.53<br/>98.55<br/>100<br/>99.84<br/>98.52<br/>100<br/>99.84<br/>98.50<br/>98.50<br/>98.50<br/>98.50</td><td>76.83<br/>Mah<br/>OCU901s<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.55<br/>98.51<br/>98.53<br/>98.53<br/>98.53<br/>98.53</td><td>78.29<br/>Mah<br/>OCU8735,<br/>GG7,007186,<br/>98.55<br/>98.66<br/>98.51<br/>99.48<br/>98.43<br/>98.43<br/>98.43<br/>98.43<br/>98.43<br/>98.55<br/>98.58<br/>98.58<br/>98.58<br/>98.58<br/>99.84<br/>99.84<br/>99.84<br/>99.84<br/>99.85<br/>90.98<br/>100<br/>98.62<br/>98.55<br/>98.55</td><td>75.53<br/>Mah<br/>MAC109<br/>98.68<br/>99.11<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.63<br/>98.63<br/>98.70<br/>98.63<br/>98.70<br/>98.62<br/>100<br/>98.64<br/>98.64<br/>98.64<br/>98.64</td><td>74,49<br/>M33<br/>HJW<br/>GT_0084660<br/>98,63<br/>98,57<br/>98,68<br/>98,59<br/>98,63<br/>98,79<br/>98,63<br/>98,63<br/>98,63<br/>98,55<br/>98,53<br/>98,64<br/>98,55<br/>98,55<br/>98,53<br/>98,60<br/>98,63<br/>98,63<br/>98,63<br/>98,63<br/>98,64<br/>98,63<br/>98,64<br/>98,63<br/>98,64<br/>98,63<br/>98,64<br/>98,64<br/>98,65<br/>98,65<br/>98,65<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,55<br/>98,555<br/>98,555<br/>98,555<br/>98,555<br/>98,555<br/>98,555<br/>98,555<br/>98,555<br/>98,555</td><td>Map<br/>MAPK_Cr<br/>99.98<br/>98.69<br/>99.85<br/>99.85<br/>99.92<br/>99.85<br/>99.92<br/>99.85<br/>99.92<br/>99.85<br/>99.93<br/>99.93<br/>99.93<br/>99.93<br/>99.93<br/>99.93<br/>99.94<br/>99.98<br/>99.98<br/>99.98<br/>99.85<br/>99.98<br/>99.98<br/>99.98<br/>99.98<br/>99.98<br/>99.98<br/>99.99<br/>99.98</td><td>Map<br/>Map<br/>MARK_Ch<br/>99.97<br/>98.66<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.93<br/>99.96<br/>98.60<br/>98.63<br/>98.69<br/>98.51<br/>98.51<br/>98.53<br/>99.95<br/>98.63<br/>99.95<br/>99.95</td><td>Map<br/>Map MA<br/>Map
MA<br/>(cr_constrained)<br/>99.95<br/>98.57<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.95<br/>98.66<br/>99.95<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.55<br/>99.55<br/>99.95<br/>99.55<br/>99.95<br/>99.55<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95</td><td>Map<br/>P MAPK_JB<br/>99.95<br/>98.74<br/>99.86<br/>99.84<br/>99.84<br/>99.84<br/>99.84<br/>99.84<br/>99.85<br/>99.84<br/>99.85<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.55<br/>99.96<br/>99.96<br/>99.82<br/>100</td><td>Map<br/>MAPK_J11<br/>cor_construct<br/>99,95<br/>98,70<br/>99,96<br/>99,96<br/>99,95<br/>99,85<br/>99,89<br/>99,96<br/>99,95<br/>98,63<br/>99,95<br/>98,63<br/>99,95<br/>98,52<br/>98,52<br/>98,53<br/>98,60<br/>99,95<br/>99,96<br/>99,96</td><td>Map<br/>Telford<br/>99.82<br/>98.49<br/>99.70<br/>99.82<br/>98.49<br/>99.71<br/>99.82<br/>98.49<br/>98.55<br/>98.64<br/>98.65<br/>99.82<br/>98.85<br/>99.82<br/>99.82<br/>98.84<br/>98.49<br/>98.85<br/>99.82<br/>99.82<br/>99.82<br/>99.82<br/>99.82<br/>99.82<br/>99.82</td><td>Mah<br/>mc2 2500<br/>98.67<br/>99.05<br/>98.71<br/>98.62<br/>98.66<br/>98.66<br/>98.66<br/>99.33<br/>98.69<br/>99.33<br/>98.69<br/>98.77<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.59<br/>98.71<br/>98.69<br/>98.69</td><td>Mah<br/>0 01174<br/>0 01174<br/>0 98.68<br/>9 99.02<br/>9 86.67<br/>9 86.68<br/>9 98.67<br/>9 86.68<br/>9 99.12<br/>9 86.64<br/>9 99.12<br/>9 86.74<br/>9 86.68<br/>9 99.12<br/>9 86.74<br/>9 86.69<br/>9 91.22<br/>9 86.74<br/>9 86.74<br/>9 86.69<br/>9 91.22<br/>9 86.74<br/>9 86.74<br/>9 86.69<br/>9 91.22<br/>9 86.74<br/>9 86.74</td><td>Mah<br/>101034<br/>107 000516<br/>98.65<br/>98.75<br/>98.55<br/>98.55<br/>98.65<br/>98.75<br/>98.65<br/>98.75<br/>98.75<br/>98.65<br/>98.75<br/>98.65<br/>98.75<br/>98.65<br/>98.75<br/>98.65<br/>98.71<br/>98.65<br/>98.71<br/>98.65</td><td>Mah<br/>101115<br/>9 98.70<br/>9 98.70<br/>9 98.52<br/>7 98.52<br/>7 98.52<br/>9 98.70<br/>2 98.70<br/>2 98.70<br/>2 98.70<br/>2 98.70<br/>2 98.70<br/>2 98.60<br/>3 98.52<br/>9 99.07<br/>3 98.52<br/>5 98.65<br/>3 98.69<br/>1 98.69<br/>1 98.69</td><td>Mah           JP-H-1           20         98.67           20         98.61           20         98.63           20         98.61           20         98.61           20         98.61           20         98.62           20         98.65           21         99.36           22         99.36           23         98.64           24         98.62           29.84.83         98.64           29.84.83         98.66           29.84.83         98.66           29.84.83         98.66           29.84.83         98.66           29.84.85         98.66</td></t<> | GCF_009002332<br>identity matrix<br>Accession<br>GCF_000014085<br>GCF_000014085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000032085<br>GCF_000035<br>GCF_00005<br>GCF_00005<br>GCF_00005<br>GCF_00005<br>GCF_00005<br>GCF_00005<br>GCF_00005<br>GCF_00005<br>GCF_00005<br>GCF_00005<br>GCF_00005<br>GCF_00005<br>GCF_00005<br>GCF_00005<br>GCF_00005<br>GCF_00005<br>GCF_00005<br>GCF_00005<br>GCF_00005<br>GCF_00005<br>GCF_0005<br>GCF_0005<br>GCF_0005<br>GCF_0005<br>GCF_0005<br>GCF_0005<br>GCF_0005<br>GCF_00                                   | 73.22<br>Map<br>K-10<br>67.0007<br>98.57<br>99.56<br>99.99<br>98.65<br>98.65<br>99.99<br>99.99<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>99.95<br>99.95<br>99.95<br>99.95  |
69.68<br>Mah<br>104<br>98.70<br>98.70<br>98.70<br>98.60<br>98.69<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>99.20<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>99.20<br>99.20<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>99.20<br>99.20<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>99.20<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.7 | 73.66<br>Map<br>MAP4<br>99.98<br>98.70<br>100<br>98.59<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>98.51<br>98.51<br>98.51<br>98.51<br>98.51<br>98.54<br>99.98<br>99.98<br>99.98   | 75.23<br>Mah<br>TH135<br>Gr_0001160<br>98.52<br>98.71<br>98.59<br>100<br>98.41<br>98.44<br>98.44<br>98.52<br>98.60<br>98.52<br>98.52<br>98.52<br>98.52<br>99.41<br>99.38<br>99.48<br>99.38<br>99.48<br>99.38<br>99.44<br>99.57<br>98.54<br>98.56<br>98.54<br>98.54  | 72.61<br>Map<br>E1<br>99.86<br>99.85<br>98.60<br>99.85<br>98.56<br>98.55<br>98.48<br>99.85<br>99.85<br>98.44<br>99.85<br>99.85<br>98.48<br>99.85<br>98.43<br>99.85<br>99.85<br>99.85<br>99.85  
   
   
   
   
  | 73.14<br>Map<br>E93<br>98.69<br>99.92<br>98.64<br>99.92<br>100<br>99.92<br>98.64<br>98.59<br>99.92<br>98.64<br>98.59<br>99.92<br>98.44<br>98.59<br>99.92<br>99.93<br>99.93<br>99.93<br>99.91   
   
   
   
   
   | 73.19<br>Map<br>India<br>67.001511<br>99.97<br>98.52<br>99.86<br>99.92<br>100<br>98.62<br>98.63<br>98.67<br>99.98<br>100<br>98.63<br>99.97<br>98.55<br>98.53<br>98.53<br>98.55<br>98.68<br>99.97<br>98.55<br>98.68<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>99.97<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>99.97<br>99.97<br>98.55<br>98.55<br>99.97<br>99.97<br>99.97<br>98.55<br>98.55<br>98.55<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>98.55<br>98.55<br>99.97<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.97<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>99.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.96<br>90.9  
   
   
   
  | 74,09<br>Msa<br>RCAD027<br>98,62<br>98,55<br>98,55<br>98,56<br>98,56<br>98,56<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58<br>98,58  | 75.85<br>Mah<br>COU464<br>98.63<br>98.63<br>98.59<br>98.55<br>98.59<br>98.56<br>98.56<br>98.76<br><b>100</b><br>98.91<br>98.64<br>98.96<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.70<br>98.63<br>98.76   
   
   | Mah           H87           98.61           98.61           98.62           98.62           98.63           98.64           98.65           98.65           98.62           98.62           98.63           98.64           98.65           98.70       
   98.56           98.56           98.56           98.65           98.65           98.66           98.66           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65  | Map           Map           FDAARG           99.98           98.69           99.98           99.87           99.98           99.98           99.98           98.69           99.98           98.69           99.85           98.68           98.68           98.68           98.68           98.68           98.68           98.59           98.53           98.53           98.53           98.53           98.53           99.93           99.94           99.94           99.95           99.96           99.96           99.97           99.96           99.96           99.96           99.96   
   
   
   | 73.45<br>Map<br>JII-1961<br>67,8693185<br>99,98<br>98,75<br>99,98<br>98,52<br>99,92<br>99,97<br>98,68<br>99,92<br>99,97<br>98,68<br>98,64<br>98,70<br>99,98<br>98,64<br>98,52<br>98,52<br>98,53<br>98,63<br>99,97<br>99,95<br>99,95   
  | 77.42<br>Mah<br>HP17<br>98.51<br>98.51<br>98.54<br>98.54<br>98.44<br>98.54<br>98.53<br>98.55<br>100<br>99.84<br>98.52<br>100<br>99.84<br>98.50<br>98.50<br>98.50<br>98.50   | 76.83<br>Mah<br>OCU901s<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.55<br>98.51<br>98.53<br>98.53<br>98.53<br>98.53  | 78.29<br>Mah<br>OCU8735,<br>GG7,007186,<br>98.55<br>98.66<br>98.51<br>99.48<br>98.43<br>98.43<br>98.43<br>98.43<br>98.43<br>98.55<br>98.58<br>98.58<br>98.58<br>98.58<br>99.84<br>99.84<br>99.84<br>99.84<br>99.85<br>90.98<br>100<br>98.62<br>98.55<br>98.55  
  | 75.53<br>Mah<br>MAC109<br>98.68<br>99.11<br>98.65<br>98.65<br>98.65<br>98.65<br>98.63<br>98.63<br>98.70<br>98.63<br>98.70<br>98.62<br>100<br>98.64<br>98.64<br>98.64<br>98.64   | 74,49<br>M33<br>HJW<br>GT_0084660<br>98,63<br>98,57<br>98,68<br>98,59<br>98,63<br>98,79<br>98,63<br>98,63<br>98,63<br>98,55<br>98,53<br>98,64<br>98,55<br>98,55<br>98,53<br>98,60<br>98,63<br>98,63<br>98,63<br>98,63<br>98,64<br>98,63<br>98,64<br>98,63<br>98,64<br>98,63<br>98,64<br>98,64<br>98,65<br>98,65<br>98,65<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,55<br>98,555<br>98,555<br>98,555<br>98,555<br>98,555<br>98,555<br>98,555<br>98,555<br>98,555  
   
   
  | Map<br>MAPK_Cr<br>99.98<br>98.69<br>99.85<br>99.85<br>99.92<br>99.85<br>99.92<br>99.85<br>99.92<br>99.85<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.93<br>99.94<br>99.98<br>99.98<br>99.98<br>99.85<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.99<br>99.98  
   
  | Map<br>Map<br>MARK_Ch<br>99.97<br>98.66<br>99.85<br>99.85<br>99.85<br>99.85<br>99.93<br>99.96<br>98.60<br>98.63<br>98.69<br>98.51<br>98.51<br>98.53<br>99.95<br>98.63<br>99.95<br>99.95  | Map<br>Map MA<br>Map MA<br>(cr_constrained)<br>99.95<br>98.57<br>99.85<br>99.85<br>99.85<br>99.85<br>99.95<br>98.66<br>99.95<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.55<br>99.55<br>99.95<br>99.55<br>99.95<br>99.55<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95  
  | Map<br>P MAPK_JB<br>99.95<br>98.74<br>99.86<br>99.84<br>99.84<br>99.84<br>99.84<br>99.84<br>99.85<br>99.84<br>99.85<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.55<br>99.96<br>99.96<br>99.82<br>100   | Map<br>MAPK_J11<br>cor_construct<br>99,95<br>98,70<br>99,96<br>99,96<br>99,95<br>99,85<br>99,89<br>99,96<br>99,95<br>98,63<br>99,95<br>98,63<br>99,95<br>98,52<br>98,52<br>98,53<br>98,60<br>99,95<br>99,96<br>99,96   | Map<br>Telford<br>99.82<br>98.49<br>99.70<br>99.82<br>98.49<br>99.71<br>99.82<br>98.49<br>98.55<br>98.64<br>98.65<br>99.82<br>98.85<br>99.82<br>99.82<br>98.84<br>98.49<br>98.85<br>99.82<br>99.82<br>99.82<br>99.82<br>99.82<br>99.82<br>99.82   | Mah<br>mc2 2500<br>98.67<br>99.05<br>98.71<br>98.62<br>98.66<br>98.66<br>98.66<br>99.33<br>98.69<br>99.33<br>98.69<br>98.77<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.59<br>98.71<br>98.69<br>98.69   
  | Mah<br>0 01174<br>0 01174<br>0 98.68<br>9 99.02<br>9 86.67<br>9 86.68<br>9 98.67<br>9 86.68<br>9 99.12<br>9 86.64<br>9 99.12<br>9 86.74<br>9 86.68<br>9 99.12<br>9 86.74<br>9 86.69<br>9 91.22<br>9 86.74<br>9 86.74<br>9 86.69<br>9 91.22<br>9 86.74<br>9 86.74<br>9 86.69<br>9 91.22<br>9 86.74<br>9 86.74   | Mah<br>101034<br>107 000516<br>98.65<br>98.75<br>98.55<br>98.55<br>98.65<br>98.75<br>98.65<br>98.75<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.75<br>98.65<br>98.71<br>98.65<br>98.71<br>98.65   | Mah<br>101115<br>9 98.70<br>9 98.70<br>9 98.52<br>7 98.52<br>7 98.52<br>9 98.70<br>2 98.70<br>2 98.70<br>2 98.70<br>2 98.70<br>2 98.70<br>2 98.60<br>3 98.52<br>9 99.07<br>3 98.52<br>5 98.65<br>3 98.69<br>1 98.69<br>1 98.69   | Mah           JP-H-1           20         98.67           20         98.61           20         98.63           20         98.61           20         98.61           20         98.61           20         98.62           20         98.65           21         99.36           22         99.36           23         98.64           24         98.62           29.84.83         98.64           29.84.83         98.66           29.84.83         98.66           29.84.83         98.66           29.84.83         98.66           29.84.85         98.66   
   |
| h JP-H-1 rage nucleotide in rage nucleotide in k-10 h JP-10 h TH135 b 10 h H87 b CU4961 h H87 b CU4961 b 10 h CU496 b 10 h   
   
  | GCF_009002332           identity matrix           Accession           GCF_00007965           GCF_00007965           GCF_00007965           GCF_00007965           GCF_000039085           GCF_00039085           GCF_00039065           GCF_00039065           GCF_00039065           GCF_00039065           GCF_001986435           GCF_0021925           GCF_0021925           GCF_0021925           GCF_0021925           GCF_0021925           GCF_0021925           GCF_0021955           GCF_0021955           GCF_00231955           GCF_003319555           GCF_003319555           GCF_003319555           GCF_00319555           GCF_00319555           GCF_00319555           GCF_00319555           GCF_00319555           GCF_00319555           GCF_00319555           GCF_00319555  | 73.22<br>Map<br>K-10<br>99.85<br>99.86<br>99.85<br>98.62<br>98.63<br>98.65<br>99.99<br>98.55<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.55<br>98.65<br>98.65<br>98.65<br>98.65<br>98.55<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>99.95<br>99.95   | 69.68<br>Mah<br>104<br>98.70<br>98.70<br>98.70<br>98.60<br>98.69<br>99.20<br>98.99<br>99.15<br>98.66<br>98.75<br>98.69<br>98.75<br>98.69<br>98.75<br>98.69<br>98.73<br>98.73<br>98.73<br>98.73<br>98.73<br>98.74<br>98.70  
  | 73.66<br>Map<br>MAP4<br>(cc 0000000<br>99.85<br>99.92<br>99.85<br>99.92<br>99.97<br>98.66<br>98.65<br>98.70<br>99.98<br>99.98<br>98.51<br>98.51<br>98.51<br>98.51<br>98.51<br>98.51<br>98.51<br>98.51<br>99.98  | 75.23<br>Mah<br>TH135<br>GG 0041860<br>98.52<br>98.71<br>98.52<br>98.52<br>98.41<br>98.44<br>98.52<br>98.55<br>98.82<br>98.55<br>98.82<br>98.51<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.52<br>98.54<br>98.54<br>98.54<br>98.54  | 72.61<br>Map<br>E1<br>99.86<br>98.60<br>99.85<br>98.41<br>100<br>99.82<br>99.86<br>98.56<br>98.56<br>98.50<br>99.85<br>99.85<br>98.43<br>98.43<br>98.43<br>98.55<br>98.43<br>99.85<br>99.85<br>99.85   
   
   
   
   
  | 73.14<br>Map<br>E93<br>99.93<br>98.69<br>99.92<br>98.64<br>99.92<br>98.64<br>98.59<br>99.92<br>98.65<br>99.92<br>98.65<br>99.92<br>98.64<br>98.59<br>99.92<br>98.44<br>98.43<br>98.59<br>98.43<br>98.59<br>99.92<br>98.44<br>98.43<br>98.59  
   
   
   
   
   | Map           India           99.99           98.70           99.99           98.70           99.92           1000           98.62           98.63           99.97           98.55           98.63           99.97           98.55           98.63           99.97           98.55           98.63           99.97           99.96           99.95           99.96           99.95           99.96           99.96           99.96  
   
   
   
  | Maa           Maa           RCAD027           98.62           99.20           98.62           98.62           98.55           98.56           98.62           1000           98.62           98.62           98.53           98.59           98.54           98.53           98.59           98.53           98.53           98.53           98.53           98.53           98.54           98.53           98.54           98.55           99.89           98.60           98.60           98.58           98.58           98.58           98.58           98.58           98.58           98.58           98.58           98.58           98.58           98.58           98.58           98.58           98.58           98.58           98.58           98.58           98.58           98.58  | 75.85<br>Mah<br>98.63<br>98.63<br>98.65<br>98.89<br>98.65<br>98.82<br>98.56<br>98.56<br>98.57<br>98.99<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.64<br>98.96<br>98.92<br>99.09<br>98.70   
   
   | Mah           H87           98.67           98.77           98.78           98.65           98.66           98.68           98.61           98.62           98.63           98.64           98.65           98.71           100           98.65           98.71           98.72           98.73           98.74           98.75           98.75           98.75           98.75           98.75           98.75           98.75           98.75           98.75           98.75           98.75           98.75           98.75           98.75           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65   
  | Map<br>FDAARG<br>FDAARG<br>7 99.99<br>9 98.65<br>9 99.85<br>9 99.85<br>9 99.85<br>9 99.85<br>9 99.85<br>9 98.60<br>9 98.68<br>9 98.60<br>9 99.98<br>9 100<br>9 99.98<br>9 100<br>9 99.99<br>9 99.99<br>9 99.99<br>9 99.96<br>9 99.99<br>9 99.96<br>9 99.96<br>9 99.96  
   
   
   | 73.45<br>Map<br>JII-1961<br>.007 99.98<br>98.75<br>99.98<br>98.75<br>99.98<br>98.52<br>99.97<br>98.64<br>98.70<br>99.98<br>100<br>98.52<br>98.53<br>98.64<br>98.98<br>100<br>98.52<br>98.53<br>98.53<br>99.97<br>99.98<br>100<br>99.98<br>99.95<br>99.95<br>99.95<br>99.95  
  | 77.42<br>Mah<br>HP17<br>98.51<br>98.51<br>98.46<br>98.44<br>98.55<br>98.55<br>98.55<br>98.53<br>98.52<br>100<br>99.81<br>99.81<br>99.84<br>98.55<br>98.50<br>98.50<br>98.50<br>98.50<br>98.51<br>98.51  | 76.83<br>Mah<br>OCU901s<br>98.57<br>98.70<br>98.54<br>98.84<br>98.85<br>98.57<br>98.57<br>98.55<br>98.55<br>98.55<br>98.51<br>100<br>99.88<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53   | 78.29<br>Mah<br>OCU873s,<br>Gor, owner<br>98.55<br>98.66<br>98.51<br>99.48<br>98.43<br>98.43<br>98.43<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.56<br>99.84<br>99.84<br>99.84<br>99.84<br>99.84<br>99.84<br>99.85<br>98.55<br>98.53<br>98.53  
  | 75.53<br>Mah<br>MAC109<br>67,004665<br>98.68<br>98.67<br>98.62<br>98.63<br>98.63<br>98.79<br>98.62<br>100<br>98.69<br>98.62<br>100<br>98.69<br>98.69<br>98.64<br>98.68  | 74,49<br>Maa<br>HJW<br>GC solution<br>98,61<br>98,59<br>98,59<br>98,59<br>98,70<br>98,70<br>98,70<br>98,70<br>98,78<br>98,63<br>98,55<br>98,53<br>98,63<br>98,59<br>98,79<br>98,64<br>98,53<br>98,60<br>98,64<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,60<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70<br>98,70   
   
   
  | Map<br>MAPK_CC<br>99,98<br>98,69<br>99,85<br>99,92<br>99,85<br>99,92<br>99,97<br>98,60<br>99,98<br>99,98<br>99,98<br>99,98<br>99,98<br>99,98<br>99,98<br>99,98<br>99,98<br>99,98<br>99,98<br>98,57<br>98,66<br>99,98<br>99,98<br>99,98<br>99,98<br>99,98<br>99,98<br>99,98<br>99,98<br>99,98<br>99,98<br>99,98   
   
  | Map<br>MAPK_CC<br>99.97<br>98.73<br>99.85<br>99.85<br>99.98<br>98.66<br>98.60<br>98.69<br>98.63<br>98.69<br>99.99<br>98.63<br>99.99<br>98.51<br>98.50<br>98.63<br>99.98<br>98.63<br>99.98<br>98.63<br>99.98  | Map<br>Map MA<br>99.95<br>98.71<br>99.85<br>99.85<br>99.85<br>99.85<br>99.95<br>98.66<br>99.95<br>98.66<br>99.95<br>98.65<br>99.95<br>98.55<br>98.66<br>99.95<br>98.55<br>98.55<br>98.66<br>99.95<br>98.55<br>98.55<br>98.66<br>99.95<br>98.55<br>98.55<br>98.66<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.55<br>99.95<br>99.55<br>99.95<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55   | Map<br>P
MAPK_IB<br>99.05<br>98.74<br>99.95<br>98.73<br>99.95<br>98.53<br>99.84<br>99.95<br>98.62<br>98.67<br>99.95<br>98.53<br>98.53<br>98.53<br>98.53<br>98.50<br>99.55<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>98.55<br>99.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>99.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95  | Map<br>MAPK_UI<br>99,95<br>98.70<br>99.85<br>99.85<br>99.85<br>99.86<br>98.63<br>98.63<br>98.63<br>98.64<br>99.95<br>98.52<br>98.53<br>98.53<br>98.53<br>98.64<br>99.95<br>98.53<br>98.69<br>99.95<br>98.53<br>98.69<br>99.95<br>98.53<br>98.69<br>99.95<br>98.53<br>98.69<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55  | Map<br>Telford<br>99.82<br>98.70<br>99.82<br>98.870<br>99.82<br>98.49<br>99.82<br>98.55<br>98.65<br>99.83<br>99.82<br>98.65<br>99.83<br>99.82<br>99.83<br>99.82<br>99.82<br>99.82<br>99.82<br>99.82<br>99.82  | Mah<br>mc2
2500<br>98.67<br>99.05<br>98.67<br>98.62<br>98.62<br>98.66<br>98.66<br>98.65<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.59<br>98.57<br>98.57<br>98.57<br>98.59<br>98.57<br>98.57<br>98.59<br>98.57<br>98.57<br>98.59<br>98.57<br>98.59<br>98.57<br>98.59<br>98.57<br>98.59<br>98.57<br>98.59<br>98.57<br>98.59<br>98.57<br>98.59<br>98.57<br>98.59<br>98.57<br>98.59<br>98.57<br>98.59<br>98.57<br>98.59<br>98.57<br>98.59<br>98.57<br>98.59<br>98.57<br>98.59<br>98.57<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59   | Mah<br>0 101174<br>98.68<br>99.02<br>98.66<br>98.67<br>98.59<br>98.68<br>99.04<br>98.68<br>98.78<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>9 | Mah<br>101034<br>167 98.65<br>98.99<br>98.71<br>98.55<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.71<br>98.65<br>98.73<br>98.75<br>98.71<br>98.75   | Mah<br>101115<br>9 98.70<br>8 98.70<br>8 98.70<br>8 99.98.70<br>9 98.52<br>9 98.52<br>9 98.52<br>9 98.70<br>9 99.07<br>4 99.22<br>6 98.66<br>2 98.66<br>2 98.67<br>3 98.59<br>1 98.59<br>1 98.67<br>5 98.77<br>5 98.67<br>5 98.57<br>5 98.57<br>5 98.57<br>5 98.57 | Mah<br>JP-H-1<br>3 98.67<br>3 98.67<br>3 98.67<br>3 98.67<br>3 98.67<br>3 98.62<br>5 98.61<br>5 98.61<br>5 98.64<br>5 98.64<br>5 98.64<br>5 98.64<br>5 98.64<br>5 98.64<br>5 98.65<br>9 98.68<br>9 98.68  |
| JP-H-1           rage nucleotide           in           K-10           104           MAPA           TH135           E1           523           India           RCA0278           RCA0278           FDAARGOS           JII-1961           H07           COL0673_F7           MARC002873_F7           MARC0019           HW           MAPK_017/11           MAPK_017/11           MAPK_017/11           MAPK_017/11           MAPK_017/11           MAPK_017/11           MAPK_017/11  
   
   | GCF_009002331           identity matrix           ACGF_000014683           GCF_000014683           GCF_000014683           GCF_000014683           GCF_000014683           GCF_000032326           GCF_000032363           GCF_000032453           GCF_00032455           GCF_00032455           GCF_00032455           GCF_00211525           GCF_00211525           GCF_00216925           GCF_00216925           GCF_00216925           GCF_00216925           GCF_00216925           GCF_00211525           GCF_00216925           GCF_002315295           GCF_003116025           GCF_00315795           GCF_00315795           GCF_003156025           GCF_003156025      <  | 73.22<br>Map<br>K-10<br>607
000001<br>99.87<br>99.85<br>99.85<br>99.85<br>99.86<br>99.85<br>99.85<br>99.85<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.95<br>99.95<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55       | 69.68<br>Mah<br>104<br>98.70<br>98.70<br>98.70<br>98.70<br>98.60<br>98.69<br>98.79<br>98.69<br>98.75<br>98.69<br>98.75<br>98.76<br>98.76<br>98.70<br>98.73<br>98.74<br>98.71<br>98.73   | 73.66<br>Map<br>MAP4<br>(cr) 0003000<br>99.98<br>99.92<br>99.92<br>99.92<br>99.92<br>99.97<br>98.66<br>98.65<br>98.70<br>99.98<br>98.51<br>98.54<br>98.51<br>98.54<br>98.51<br>98.54<br>99.98<br>99.98  | 75.23<br>Mah<br>TH135<br>507,000000<br>98.52<br>98.59<br>100<br>98.41<br>98.44<br>98.52<br>98.55<br>98.82<br>98.60<br>98.51<br>99.41<br>99.52<br>99.41<br>99.38<br>99.48<br>99.48<br>99.48<br>99.48<br>99.52<br>98.57<br>98.53<br>98.53<br>98.52<br>98.52   
   | 72.61<br>Map<br>E1<br>99.86<br>98.60<br>99.85<br>98.41<br>100<br>99.85<br>98.55<br>98.60<br>99.85<br>98.60<br>99.85<br>98.46<br>98.55<br>98.46<br>98.37<br>99.85<br>98.48<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85  
   
   
   
   
   | 73.14<br>Map<br>E93<br>99.93<br>98.69<br>99.92<br>98.44<br>99.82<br>100<br>99.92<br>98.64<br>98.59<br>98.65<br>99.92<br>98.64<br>99.92<br>98.64<br>99.92<br>98.64<br>99.92<br>99.92<br>98.44<br>98.59<br>99.92<br>99.92<br>99.92<br>98.44<br>98.59<br>99.92<br>99.92<br>99.92<br>98.44<br>98.59<br>99.92<br>99.92<br>98.44<br>98.59<br>99.92<br>99.92<br>98.44<br>98.59<br>99.92<br>99.92<br>98.44<br>98.59<br>99.92<br>99.92<br>98.44<br>98.59<br>99.92<br>99.92<br>98.44<br>98.59<br>99.92<br>99.92<br>98.44<br>98.59<br>99.92<br>99.92<br>98.44<br>98.59<br>99.92<br>99.92<br>98.55<br>99.92<br>99.92<br>98.44<br>98.59<br>99.92<br>99.92<br>98.44<br>98.59<br>99.92<br>99.92<br>98.44<br>98.59<br>99.92<br>99.92<br>98.44<br>98.59<br>99.92<br>99.92<br>98.44<br>98.59<br>99.92<br>98.44<br>98.59<br>99.92<br>98.44<br>98.59<br>99.92<br>98.44<br>98.59<br>99.92<br>98.44<br>98.59<br>99.92<br>98.44<br>98.59<br>99.92<br>98.44<br>98.59<br>99.92<br>98.44<br>98.59<br>99.92<br>99.92<br>98.44<br>98.59<br>99.92<br>99.92<br>98.44<br>98.59<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.93<br>99.99<br>99.99<br>99.99<br>99.92<br>99.92<br>99.93<br>99.99<br>99.92<br>99.92<br>99.92<br>99.93<br>99.93<br>99.89<br>99.92<br>99.92<br>99.92<br>99.93<br>99.89<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>90.72<br>90.72<br>90.72<br>90.72<br>90.72<br>90.72<br>90.72<br>9  
   
   
   
  | Map           India           Map           India           99.99           98.70           99.852           99.852           99.862           99.93           98.62           99.93           98.62           99.855           99.853           98.63           99.93           99.94           99.95           99.65           99.96           99.97           99.57           99.96           99.97           99.96           99.97           99.96           99.96           99.96           99.96           99.96           99.96           99.96           99.96           99.96           99.96           99.96           99.96           99.96           99.96           99.96           99.96           99.96           99.96   
   
   
   
   | Maa           Maa           RCAD027.           98.62           98.62           98.62           98.62           98.62           98.63           98.55           98.64           98.62           98.63           98.54           98.55           98.58           98.58           98.58           98.60           98.62           98.63           98.58           98.58           98.60           98.63           98.53           98.54  | Mah           10CU464           98.63           98.69           98.63           98.82           98.53           98.53           98.54           98.63           98.70           98.95           98.95           98.95           98.95           98.95           98.95           98.95           98.95           98.95           98.95           98.95           98.95           98.95           98.95           98.96           98.97     
     98.98           98.99           98.70           98.63           98.64           98.63           98.64           98.64           98.63           98.64           98.64           98.64           98.64           98.64           98.64           98.64           98.64           98.64           98.64           98.64           98.64           98.64 </td <td>Mah           H67           98.67           98.67           98.67           98.67           98.67           98.66           98.68           98.67           98.68           98.68           98.67           98.68           98.68           98.67           98.68           98.77           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.67           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68</td> <td>Map<br/>FDAARG<br/>FDAARG<br/>99,99<br/>98,650<br/>99,98<br/>99,98<br/>99,98<br/>99,98<br/>99,98<br/>98,650<br/>99,98<br/>98,650<br/>99,98<br/>98,650<br/>99,98<br/>98,650<br/>99,98<br/>99,98<br/>99,98<br/>99,98<br/>99,98<br/>99,99<br/>99,99<br/>99,99<br/>99,950<br/>99,96<br/>99,96<br/>99,96<br/>99,96<br/>99,96<br/>99,96<br/>99,96</td> <td>73.45<br/>Map<br/>JH-1961<br/>99.98<br/>98.75<br/>99.98<br/>99.85<br/>99.92<br/>99.97<br/>98.68<br/>98.64<br/>98.70<br/>99.95<br/>98.64<br/>98.70<br/>99.95<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.53<br/>98.54<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.53<br/>98.54<br/>98.55<br/>99.95<br/>99.95<br/>99.95</td> <td>77.42<br/>Mah<br/>HP17<br/>98.51<br/>98.76<br/>98.76<br/>98.74<br/>98.76<br/>98.74<br/>98.76<br/>98.74<br/>98.76<br/>98.75<br/>98.51<br/>98.54<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.50<br/>98.50<br/>98.51<br/>98.50<br/>98.50<br/>98.50<br/>98.50<br/>98.50<br/>98.50<br/>98.50<br/>98.50<br/>98.50<br/>98.50<br/>98.50<br/>98.50<br/>98.50<br/>98.50<br/>98.50<br/>98.50<br/>98.50<br/>98.50<br/>98.50<br/>98.50<br/>98.50<br/>98.50<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.77<br/>98.76<br/>98.77<br/>98.76<br/>98.76<br/>98.76<br/>98.76<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77<br/>98.77</td> <td>76.83<br/>Mah<br/>OCU901s,<br/>GG 8577<br/>98.57<br/>98.70<br/>98.57<br/>98.47<br/>98.47<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53</td> <td>78.29<br/>Mah<br/>OCU8735<br/>(cr.scr)166<br/>98.55<br/>98.66<br/>98.51<br/>98.43<br/>98.43<br/>98.43<br/>98.43<br/>98.43<br/>98.55<br/>98.58<br/>98.55<br/>98.58<br/>98.55<br/>98.58<br/>99.84<br/>99.84<br/>99.84<br/>99.84<br/>99.84<br/>99.84<br/>99.85<br/>98.55<br/>98.55<br/>98.53<br/>98.53<br/>98.53<br/>98.53</td> <td>75.53<br/>Mah<br/>MAC109<br/>67,5044683<br/>98,68<br/>99,01<br/>98,68<br/>98,61<br/>98,68<br/>98,69<br/>99,15<br/>98,67<br/>98,67<br/>98,67<br/>98,62<br/>100<br/>98,67<br/>98,68<br/>98,64<br/>98,68<br/>98,68<br/>98,68<br/>98,68</td> <td>Maa           Maa           HUW           98.63           99.17           98.61           98.57           98.59           98.59           98.59           98.63           99.89           98.78           98.63           98.78           98.63           98.78           98.63           98.63           98.63           98.63           98.63           98.63           98.63           98.63           98.63           98.63           98.64           98.60           98.60           98.60           98.60           98.60           98.60           98.60</td> <td>Map<br/>MAPK_CC<br/>09.985<br/>99.98<br/>98.69<br/>99.98<br/>99.98<br/>99.98<br/>99.98<br/>99.98<br/>99.97<br/>98.60<br/>99.98<br/>99.98<br/>99.98<br/>99.98<br/>99.98<br/>99.98<br/>99.98<br/>99.98<br/>99.98<br/>99.98<br/>99.98<br/>98.50<br/>99.98<br/>98.50<br/>99.98<br/>98.50<br/>99.98<br/>99.98<br/>98.50<br/>99.98</td> <td>Map<br/>Map<br/>MAPK_CD<br/>99.97<br/>98.73<br/>99.98<br/>99.85<br/>99.93<br/>99.85<br/>99.93<br/>98.60<br/>98.63<br/>98.69<br/>99.97<br/>98.51<br/>98.50<br/>99.99<br/>98.51<br/>99.99<br/>98.51<br/>99.99<br/>98.51<br/>99.99<br/>98.51<br/>99.99<br/>98.51<br/>99.99<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95</td> <td>Map<br/>Map MA<br/>Map MA<br/>Map MA<br/>Map MA<br/>Map
MA<br/>99.91<br/>99.92<br/>99.85<br/>99.85<br/>99.85<br/>99.86<br/>99.94<br/>99.85<br/>99.85<br/>99.94<br/>99.95<br/>98.65<br/>99.94<br/>98.55<br/>99.95<br/>98.55<br/>99.95<br/>98.65<br/>99.95<br/>98.55<br/>99.95<br/>98.55<br/>99.95<br/>98.55<br/>99.95<br/>98.55<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>900</td> <td>Map<br/>P MAPK_JB<br/>99.95<br/>98.74<br/>99.95<br/>98.74<br/>99.95<br/>98.67<br/>99.95<br/>98.67<br/>99.95<br/>98.67<br/>99.95<br/>98.67<br/>99.95<br/>98.63<br/>99.95<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53</td> <td>Map<br/>MAPK_JJJ<br/>99,95<br/>98,70<br/>99,96<br/>98,87<br/>99,86<br/>99,86<br/>99,86<br/>99,96<br/>99,96<br/>99,95<br/>98,63<br/>99,95<br/>98,63<br/>99,95<br/>98,63<br/>99,95<br/>98,52<br/>98,53<br/>98,69<br/>99,95<br/>98,52<br/>98,53<br/>98,69<br/>99,95<br/>99,95<br/>99,96<br/>99,95<br/>99,96</td> <td>Map<br/>Telford<br/>G07_0019277<br/>99.82<br/>99.870<br/>99.82<br/>98.49<br/>99.71<br/>99.72<br/>98.70<br/>99.82<br/>99.82<br/>99.82<br/>99.82<br/>99.82<br/>99.83<br/>99.83<br/>99.83<br/>99.83<br/>99.83<br/>99.83<br/>99.84<br/>99.84<br/>99.84<br/>99.84<br/>99.84<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85</td> <td>Mah<br/>mc2
2500<br/>98.67<br/>99.05<br/>98.71<br/>98.51<br/>98.62<br/>98.62<br/>98.67<br/>98.66<br/>98.87<br/>98.96<br/>98.72<br/>98.55<br/>98.57<br/>98.55<br/>98.57<br/>98.55<br/>98.57<br/>98.55<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52</td> <td>Mah<br/>0 101174<br/>98.68<br/>99.02<br/>98.66<br/>98.66<br/>98.67<br/>98.68<br/>99.02<br/>98.68<br/>98.67<br/>98.68<br/>99.16<br/>98.78<br/>99.16<br/>98.78<br/>98.68<br/>99.12<br/>98.72<br/>98.72<br/>98.71<br/>98.71<br/>98.71<br/>98.71<br/>98.71<br/>98.71</td> <td>Mah<br/>101034<br/>98.65<br/>98.71<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.66<br/>98.72<br/>98.66<br/>98.72<br/>98.66<br/>98.73<br/>98.65<br/>98.72<br/>98.65<br/>98.73<br/>98.65<br/>98.73<br/>98.65<br/>98.73<br/>98.65<br/>98.73<br/>98.65<br/>98.73<br/>98.65<br/>98.73<br/>98.65<br/>98.73<br/>98.65<br/>98.73<br/>98.65<br/>98.73<br/>98.65<br/>98.73<br/>98.65<br/>98.73<br/>98.65<br/>98.73<br/>98.65<br/>98.73<br/>98.65<br/>98.73<br/>98.65<br/>98.73<br/>98.65<br/>98.73<br/>98.65<br/>98.73<br/>98.65<br/>98.75<br/>98.75<br/>98.75<br/>98.65<br/>98.75<br/>98.75<br/>98.75<br/>98.65<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>9</td> <td>Mah<br/>101115<br/>99 98.70<br/>99 98.70<br/>99 98.70<br/>99 98.72<br/>99 98.72<br/>99 98.72<br/>99 98.72<br/>99 98.72<br/>99 98.70<br/>99 98.70<br/>99 98.70<br/>99 98.71<br/>1 98.65<br/>99.98.73<br/>1 98.65<br/>1 98.67<br/>1 98.65<br/>1 98.67<br/>9 98.71</td> <td>Mah           JP-H-1           JP-H-</td> | Mah           H67           98.67           98.67           98.67           98.67           98.67           98.66           98.68           98.67           98.68           98.68           98.67           98.68           98.68           98.67           98.68           98.77           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.67           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68   
  | Map<br>FDAARG<br>FDAARG<br>99,99<br>98,650<br>99,98<br>99,98<br>99,98<br>99,98<br>99,98<br>98,650<br>99,98<br>98,650<br>99,98<br>98,650<br>99,98<br>98,650<br>99,98<br>99,98<br>99,98<br>99,98<br>99,98<br>99,99<br>99,99<br>99,99<br>99,950<br>99,96<br>99,96<br>99,96<br>99,96<br>99,96<br>99,96<br>99,96  
   
   
   | 73.45<br>Map<br>JH-1961<br>99.98<br>98.75<br>99.98<br>99.85<br>99.92<br>99.97<br>98.68<br>98.64<br>98.70<br>99.95<br>98.64<br>98.70<br>99.95<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.53<br>98.54<br>98.52<br>98.52<br>98.52<br>98.52<br>98.53<br>98.54<br>98.55<br>99.95<br>99.95<br>99.95  |
77.42<br>Mah<br>HP17<br>98.51<br>98.76<br>98.76<br>98.74<br>98.76<br>98.74<br>98.76<br>98.74<br>98.76<br>98.75<br>98.51<br>98.54<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.50<br>98.50<br>98.51<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.50<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.76<br>98.77<br>98.76<br>98.77<br>98.76<br>98.76<br>98.76<br>98.76<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77<br>98.77  | 76.83<br>Mah<br>OCU901s,<br>GG 8577<br>98.57<br>98.70<br>98.57<br>98.47<br>98.47<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53   | 78.29<br>Mah<br>OCU8735<br>(cr.scr)166<br>98.55<br>98.66<br>98.51<br>98.43<br>98.43<br>98.43<br>98.43<br>98.43<br>98.55<br>98.58<br>98.55<br>98.58<br>98.55<br>98.58<br>99.84<br>99.84<br>99.84<br>99.84<br>99.84<br>99.84<br>99.85<br>98.55<br>98.55<br>98.53<br>98.53<br>98.53<br>98.53   | 75.53<br>Mah<br>MAC109<br>67,5044683<br>98,68<br>99,01<br>98,68<br>98,61<br>98,68<br>98,69<br>99,15<br>98,67<br>98,67<br>98,67<br>98,62<br>100<br>98,67<br>98,68<br>98,64<br>98,68<br>98,68<br>98,68<br>98,68  
  | Maa           Maa           HUW           98.63           99.17           98.61           98.57           98.59           98.59           98.59           98.63           99.89           98.78           98.63           98.78           98.63           98.78           98.63           98.63           98.63           98.63           98.63           98.63           98.63           98.63           98.63           98.63           98.64           98.60           98.60           98.60           98.60           98.60           98.60           98.60  
   
  |
Map<br>MAPK_CC<br>09.985<br>99.98<br>98.69<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.97<br>98.60<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>98.50<br>99.98<br>98.50<br>99.98<br>98.50<br>99.98<br>99.98<br>98.50<br>99.98  
   
  | Map<br>Map<br>MAPK_CD<br>99.97<br>98.73<br>99.98<br>99.85<br>99.93<br>99.85<br>99.93<br>98.60<br>98.63<br>98.69<br>99.97<br>98.51<br>98.50<br>99.99<br>98.51<br>99.99<br>98.51<br>99.99<br>98.51<br>99.99<br>98.51<br>99.99<br>98.51<br>99.99<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95   | Map<br>Map MA<br>Map MA<br>Map MA<br>Map MA<br>Map MA<br>99.91<br>99.92<br>99.85<br>99.85<br>99.85<br>99.86<br>99.94<br>99.85<br>99.85<br>99.94<br>99.95<br>98.65<br>99.94<br>98.55<br>99.95<br>98.55<br>99.95<br>98.65<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>98.55<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>900 | Map<br>P MAPK_JB<br>99.95<br>98.74<br>99.95<br>98.74<br>99.95<br>98.67<br>99.95<br>98.67<br>99.95<br>98.67<br>99.95<br>98.67<br>99.95<br>98.63<br>99.95<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53  
  | Map<br>MAPK_JJJ<br>99,95<br>98,70<br>99,96<br>98,87<br>99,86<br>99,86<br>99,86<br>99,96<br>99,96<br>99,95<br>98,63<br>99,95<br>98,63<br>99,95<br>98,63<br>99,95<br>98,52<br>98,53<br>98,69<br>99,95<br>98,52<br>98,53<br>98,69<br>99,95<br>99,95<br>99,96<br>99,95<br>99,96  | Map<br>Telford<br>G07_0019277<br>99.82<br>99.870<br>99.82<br>98.49<br>99.71<br>99.72<br>98.70<br>99.82<br>99.82<br>99.82<br>99.82<br>99.82<br>99.83<br>99.83<br>99.83<br>99.83<br>99.83<br>99.83<br>99.84<br>99.84<br>99.84<br>99.84<br>99.84<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85       | Mah<br>mc2
2500<br>98.67<br>99.05<br>98.71<br>98.51<br>98.62<br>98.62<br>98.67<br>98.66<br>98.87<br>98.96<br>98.72<br>98.55<br>98.57<br>98.55<br>98.57<br>98.55<br>98.57<br>98.55<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52 | Mah<br>0 101174<br>98.68<br>99.02<br>98.66<br>98.66<br>98.67<br>98.68<br>99.02<br>98.68<br>98.67<br>98.68<br>99.16<br>98.78<br>99.16<br>98.78<br>98.68<br>99.12<br>98.72<br>98.72<br>98.71<br>98.71<br>98.71<br>98.71<br>98.71<br>98.71  | Mah<br>101034<br>98.65<br>98.71<br>98.55<br>98.55<br>98.55<br>98.55<br>98.66<br>98.72<br>98.66<br>98.72<br>98.66<br>98.73<br>98.65<br>98.72<br>98.65<br>98.73<br>98.65<br>98.73<br>98.65<br>98.73<br>98.65<br>98.73<br>98.65<br>98.73<br>98.65<br>98.73<br>98.65<br>98.73<br>98.65<br>98.73<br>98.65<br>98.73<br>98.65<br>98.73<br>98.65<br>98.73<br>98.65<br>98.73<br>98.65<br>98.73<br>98.65<br>98.73<br>98.65<br>98.73<br>98.65<br>98.73<br>98.65<br>98.73<br>98.65<br>98.75<br>98.75<br>98.75<br>98.65<br>98.75<br>98.75<br>98.75<br>98.65<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>9 | Mah<br>101115<br>99 98.70<br>99 98.70<br>99 98.70<br>99 98.72<br>99 98.72<br>99 98.72<br>99 98.72<br>99 98.72<br>99 98.70<br>99 98.70<br>99 98.70<br>99 98.71<br>1 98.65<br>99.98.73<br>1 98.65<br>1 98.67<br>1 98.65<br>1 98.67<br>9 98.71   
  | Mah           JP-H-1           JP-H-  |
| JP-H-1           rage nucleotide           in           SK-10           104           JD-101           SK-10           JD-101           JD-101           SK-10           JD-105           SE           SG20           SG20           JD-105           SG20           JD-105           JD-105           JD-1050           JD-1050      <  
   
   | GCT_009002332<br>identity matrix.<br>Accession<br>GCT_00007466<br>GCT_00007466<br>GCT_000014665<br>GCT_000014665<br>GCT_000014665<br>GCT_00014665<br>GCT_00014665<br>GCT_00014655<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_00146455<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014655<br>GCT_0014555<br>GCT_0014555<br>GCT_0014555<br>GCT_0014555<br>GCT_0014555<br>GCT_0014555<br>GCT_0014555<br>GCT_00145555<br>GCT_00145555<br>GCT_00145555<br>GCT                 |
73.22<br>Map<br>K-10<br>00<br>99.70<br>99.85<br>99.85<br>99.86<br>99.93<br>99.86<br>99.95<br>99.85<br>98.66<br>99.96<br>99.95<br>99.85<br>98.65<br>99.96<br>99.95<br>99.85<br>99.86<br>99.99<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>9 | 69,68<br>Mah<br>104<br>98,70<br>98,70<br>98,70<br>98,80<br>98,80<br>98,99<br>98,70<br>98,99<br>98,70<br>98,99<br>98,75<br>98,76<br>98,76<br>98,76<br>98,70<br>98,76<br>98,71<br>98,77<br>98,70<br>98,71<br>98,70<br>98,70<br>98,70<br>98,71   | 73.66<br>Map<br>MAP4<br>ccr 000000<br>99.98<br>99.98<br>99.98<br>99.97<br>99.86<br>98.65<br>98.65<br>98.70<br>99.98<br>98.51<br>98.51<br>98.51<br>98.51<br>98.51<br>98.51<br>99.98<br>99.98<br>99.98<br>99.98   | 75.23<br>Mah<br>TH135<br>98.59<br>98.52<br>98.71<br>98.59<br>98.90<br>98.91<br>98.41<br>98.44<br>98.52<br>98.55<br>98.85<br>98.85<br>98.82<br>98.60<br>98.51<br>99.38<br>99.48<br>99.38<br>99.48<br>98.52<br>98.54<br>98.54<br>98.54<br>98.54<br>98.54<br>98.54<br>98.54<br>98.54   
   | 72.61<br>Map<br>E1<br>99.86<br>98.60<br>99.85<br>98.41<br>100<br>99.85<br>98.56<br>98.56<br>98.56<br>98.56<br>98.55<br>98.60<br>99.85<br>98.60<br>99.85<br>98.48<br>98.55<br>98.44<br>98.55<br>98.44<br>98.55<br>98.44<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99  
   
   
   
   
   | 73.14<br>Map<br>E93<br>99.93<br>98.69<br>99.92<br>98.64<br>99.82<br>100<br>99.82<br>100<br>99.82<br>98.64<br>98.59<br>99.92<br>98.65<br>99.92<br>98.64<br>98.59<br>99.92<br>98.44<br>98.59<br>98.43<br>98.59<br>99.92<br>99.92<br>99.92<br>99.92<br>99.93<br>99.92<br>99.93<br>99.92<br>99.93   
   
   
   
  | Map           India           00.001           99.99           98.707           99.87           99.87           99.87           99.87           99.99           99.99           99.99           99.99           99.99           99.99           98.63           99.855           98.68           99.937           99.937           99.939           99.939           99.939           99.94           99.939           99.94           99.95           99.95           99.96           99.97           99.97           99.98           99.99           99.99           99.99           99.90           99.91           99.92           99.86.71  
   
   
   
   | Maa           Maa           RCAD027           98.62           99.20           98.62           98.55           98.56           98.62           100           98.62           98.62           98.62           98.53           98.59           98.53           98.59           98.59           98.59           98.59           98.59           98.59           98.60           98.62           98.53           98.53           98.53           98.53           98.53           98.53           98.53           98.55           98.55   | Mah         CU464           98.63         98.69           98.63         98.63           98.63         98.63           98.63         98.63           98.63         98.63           98.63         98.63           98.63         98.63           98.64         98.96           98.92         98.92           98.93         98.76           98.94         98.96           98.95         98.92           98.92     
   98.76           98.63         98.63           98.64         98.64           98.64         98.64           98.64         98.64           98.64         98.64   
   
  | Mah           H87           98.61           99.15           99.79           98.66           98.66           98.66           98.66           98.67           98.68           98.67           98.66           98.67           98.68           98.67           98.68           98.78           98.56           98.56           98.57           99.15           98.58           99.15           98.58           99.58           99.58           98.68           98.68           99.86           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68  | Map           FDAARG           S9.53           99.53           98.63           99.58           99.58           98.63           99.93           99.936           99.936           99.936           99.936           99.936           99.936           99.936           99.936           99.936           99.936           99.936           99.936           99.936           99.94           99.956           99.965           99.83           98.63           99.966           99.966           99.966           99.967   
   
   
   
   | 73.45<br>Map<br>JII-1961<br>GG - 8071152<br>99.98<br>98.75<br>99.98<br>98.75<br>99.98<br>98.75<br>99.98<br>99.97<br>99.98<br>98.68<br>98.64<br>99.98<br>100<br>98.52<br>98.52<br>98.53<br>98.53<br>98.66<br>99.98<br>98.66<br>99.98<br>99.95<br>99.95<br>99.95<br>99.92<br>98.72   | 77.42<br>Mah<br>HP17<br>607,0077160<br>98.51<br>98.76<br>98.76<br>98.46<br>98.44<br>98.96<br>98.55<br>98.55<br>98.55<br>98.50<br>98.85<br>98.50<br>98.51<br>98.50<br>98.51<br>98.51   |
75.83<br>Mah<br>OCU901s<br>98.57<br>98.70<br>98.70<br>98.77<br>98.75<br>98.70<br>98.75<br>98.85<br>99.83<br>98.55<br>99.85<br>98.55<br>99.85<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98  | 78.29<br>Mah<br>OCU873s,<br>Icer.9071600<br>98.55<br>98.66<br>98.51<br>99.48<br>98.43<br>98.43<br>98.43<br>98.55<br>98.55<br>98.55<br>98.56<br>98.55<br>98.58<br>99.84<br>99.88<br>100<br>98.62<br>99.849<br>98.49<br>98.55<br>98.53<br>98.49<br>98.55<br>98.55   | 75.53<br>Mah<br>MAC109<br>98.66<br>99.11<br>98.67<br>98.55<br>98.98<br>98.55<br>99.09<br>98.55<br>99.09<br>98.55<br>99.09<br>98.55<br>99.09<br>98.55<br>99.09<br>98.55<br>99.00<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>90.70<br>9 | Maa           Maa           HJW           col 36464244           HJW           98,63           99,825           98,70           98,78           98,79           98,79           98,79           98,79           98,79           98,79           98,79           98,79           98,79           98,79           98,63           98,64           98,64           98,79           98,64           98,64           98,64           98,63           98,64           98,64           98,64           98,64           98,64           98,64           98,64           98,66           98,66           98,66           98,69           98,69           98,64           98,69           98,69           98,69           98,69           98,69           98,69           98,69           98,69           98,69 </td <td>73.6
          Map           MAPK_CD           601,601,000           99,38           98,68           99,38           99,38           99,37           98,69           99,37           98,69           99,37           98,69           99,38           98,50           99,38           98,69           99,88,50           99,88,41           90,93           98,64           100           99,38           99,39,99           99,39,99           99,32           99,32           99,32           99,32           99,32           99,32           99,32           99,32           99,32           99,32           99,32           99,32           99,32           99,32,32           98,69           99,32           99,32           99,32           98,69           99,32           99,32           99,32</td> <td>Map<br/>Map<br/>99.97<br/>99.98.73<br/>99.98.73<br/>99.98.56<br/>99.85<br/>99.95<br/>99.65<br/>99.65<br/>98.60<br/>98.60<br/>98.63<br/>98.69<br/>98.63<br/>98.59<br/>98.51<br/>98.50<br/>98.51<br/>98.50<br/>98.53<br/>99.97<br/>98.53<br/>99.97<br/>98.54<br/>99.97<br/>98.54<br/>99.97<br/>98.54<br/>99.97<br/>98.54<br/>99.97<br/>98.54<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>98.55<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97<br/>99.97</td> 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<td>Map<br/>Map<br/>Map<br/>MAPK_IB<br/>99.05<br/>98.74<br/>99.95<br/>98.74<br/>99.95<br/>98.62<br/>98.62<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.53<br/>99.85<br/>99.95<br/>99.85<br/>99.85<br/>99.95<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.95<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85</td>
<td>Map<br/>MAPK_JJJ<br/>67_000000<br/>99,95<br/>98,70<br/>99,95<br/>99,85<br/>99,85<br/>99,85<br/>99,85<br/>99,85<br/>99,85<br/>99,85<br/>99,85<br/>99,95<br/>98,52<br/>98,53<br/>98,53<br/>98,53<br/>98,50<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>99,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>90,95<br/>9</td> <td>Map<br/>Telford<br/>or exercise<br/>99,82<br/>98,70<br/>99,82<br/>98,849<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>99,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,82<br/>90,80</td> <td>Mah<br/>mc2 2500<br/>(07
001852)<br/>98.670<br/>98.671<br/>98.651<br/>98.652<br/>98.672<br/>98.672<br/>98.857<br/>98.857<br/>98.577<br/>98.577<br/>98.577<br/>98.577<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>99.57<br/>98.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>99.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57<br/>90.57</td> <td>Mah<br/>0 01174<br/>0 01174<br/>0 98.68<br/>98.68<br/>98.67<br/>98.68<br/>98.78<br/>99.04<br/>98.76<br/>98.76<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72</td> <td>Mah<br/>101034<br/>101034<br/>1007 50318<br/>98.65<br/>98.71<br/>98.55<br/>98.71<br/>98.65<br/>98.71<br/>98.65<br/>98.71<br/>98.65<br/>98.71<br/>98.65<br/>98.71<br/>98.65<br/>98.71<br/>98.65<br/>98.71<br/>98.65<br/>98.71<br/>98.71<br/>98.71<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>9</td> <td>Mah<br/>101115<br/>99 98.70<br/>89 98.70<br/>89 98.70<br/>89 98.52<br/>99 98.52<br/>99 98.52<br/>99 99.77<br/>99 99.07<br/>4 99.22<br/>6 98.60<br/>99 99.71<br/>4 99.22<br/>6 98.60<br/>3 98.57<br/>3 98.59<br/>2 98.67<br/>2 98.67<br/>2 98.67<br/>5 99 98.70<br/>6 98.67<br/>6
98.65<br/>9 98.70<br/>6 98.70<br/>6 99.20</td> <td>Mah           JP-H-1           98.67           98.67           98.61           98.61           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           98.63           98.64</td> | 73.6           Map           MAPK_CD           601,601,000           99,38           98,68           99,38           99,38           99,37           98,69           99,37           98,69           99,37           98,69           99,38           98,50           99,38           98,69           99,88,50           99,88,41           90,93           98,64           100           99,38           99,39,99           99,39,99           99,32           99,32           99,32           99,32           99,32           99,32           99,32           99,32           99,32           99,32           99,32           99,32           99,32           99,32,32           98,69           99,32           99,32           99,32           98,69           99,32           99,32           99,32   
   
   | Map<br>Map<br>99.97<br>99.98.73<br>99.98.73<br>99.98.56<br>99.85<br>99.95<br>99.65<br>99.65<br>98.60<br>98.60<br>98.63<br>98.69<br>98.63<br>98.59<br>98.51<br>98.50<br>98.51<br>98.50<br>98.53<br>99.97<br>98.53<br>99.97<br>98.54<br>99.97<br>98.54<br>99.97<br>98.54<br>99.97<br>98.54<br>99.97<br>98.54<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>98.55<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97<br>99.97          | Map MA<br>Map MA<br>(or sense of the sense of the sense<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(1993)<br>(   |
Map<br>Map<br>Map<br>MAPK_IB<br>99.05<br>98.74<br>99.95<br>98.74<br>99.95<br>98.62<br>98.62<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.53<br>99.85<br>99.95<br>99.85<br>99.85<br>99.95<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.95<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85 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  | Mah<br>101034<br>101034<br>1007 50318<br>98.65<br>98.71<br>98.55<br>98.71<br>98.65<br>98.71<br>98.65<br>98.71<br>98.65<br>98.71<br>98.65<br>98.71<br>98.65<br>98.71<br>98.65<br>98.71<br>98.65<br>98.71<br>98.71<br>98.71<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>9    | Mah<br>101115<br>99 98.70<br>89 98.70<br>89 98.70<br>89 98.52<br>99 98.52<br>99 98.52<br>99 99.77<br>99 99.07<br>4 99.22<br>6 98.60<br>99 99.71<br>4 99.22<br>6 98.60<br>3 98.57<br>3 98.59<br>2 98.67<br>2 98.67<br>2 98.67<br>5 99 98.70<br>6 98.67<br>6 98.65<br>9 98.70<br>6 98.70<br>6 99.20   
  | Mah           JP-H-1           98.67           98.67           98.61           98.61           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           99.62           98.63           98.64   |
| h JP-H-1 rrage nucleotide in p K-10 p K-10 h JP-H-1 p K-10 h JD-H p K-10 p K-10 p JAA9 h JD-H  
   
  | GCT_009002333           identity_matrix           Accession           GGT_00007488           GGT_00007488           GGT_00007488           GGT_00007488           GGT_00007488           GGT_00007488           GGT_00083263           GGT_00083263           GGT_00083263           GGT_00185435           GGT_00185435           GGT_00186435           GGT_0022174956           GGT_002174956           GGT_002174956           GGT_002174956           GGT_002174956           GGT_002174956           GGT_002174956           GGT_00231355           GGT_00231355           GGT_00231355           GGT_00231355           GGT_00231355           GGT_00231355           GGT_003314035           GGT_003314035           GGT_003314035           GGT_003314035           GGT_003314035           GGT_003314035           GGT_003314053           GGT_003314053           GGT_003314053           GGT_003314053           GGT_003314053           GGT_003314053           GGT_003314053   | 73.22<br>Map<br>K-10<br>300<br>99.52<br>99.85<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.85<br>99.85<br>99.85<br>99.85<br>99.95<br>99.95<br>99.95<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85     | 69.68<br>Mah<br>104<br>607 5000144<br>98.70<br>98.70<br>98.70<br>99.20<br>99.21<br>98.66<br>99.21<br>98.69<br>99.25<br>98.70<br>99.25<br>98.70<br>99.25<br>98.70<br>99.25<br>98.70<br>99.27<br>98.70<br>99.27<br>98.70<br>99.27<br>98.70<br>99.27<br>98.70   
  | 73.66<br>Map MAP4<br>(27.9011000 99.98<br>99.98<br>99.70 100<br>99.98<br>99.92<br>99.97<br>99.92<br>99.97<br>99.85<br>99.92<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.98<br>90.99<br>90.98<br>90.99<br>90.98<br>90.99<br>90.99<br>90.99<br>90.99<br>90.99<br>90.90             | 75.23<br>Mah<br>TH135<br>607,0001960<br>98.52<br>98.71<br>98.52<br>98.64<br>98.52<br>98.64<br>98.52<br>99.84<br>98.52<br>99.84<br>99.82<br>99.84<br>99.83<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.38<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>99.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.39<br>90.30<br>90.30<br>90.30<br>90.30<br>90.30<br>90.30<br>90.30<br>90.30<br>90.30<br>90.30<br>90    | Map           E1           601,994,865           99,865           98,841           1000           99,85           98,841           99,85           98,855           99,853           99,853           99,853           99,853           99,853           99,853           99,853           99,853           99,853           99,853           99,853           99,853           99,853           99,853           99,853           99,853           99,854           99,855           99,854           99,855           99,853           99,854           99,855           99,855           99,855           99,855           99,855           99,855           99,855           99,855           99,855           99,855           99,855           99,855           99,855           99,855           99,855           99,855 </td
<td>73.14<br/>Map<br/>E93<br/>99,93<br/>98,93<br/>99,92<br/>98,64<br/>99,92<br/>98,65<br/>99,92<br/>98,65<br/>99,92<br/>98,65<br/>99,92<br/>98,44<br/>98,59<br/>99,92<br/>99,92<br/>98,44<br/>98,59<br/>99,92<br/>99,92<br/>99,92<br/>98,44<br/>98,61<br/>98,59<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,92<br/>99,9</td> <td>Map           India           cor           cor           sort           sort     <!--</td--><td>Maa<br/>RCAD027<br/>98.62<br/>99.20<br/>98.66<br/>98.65<br/>98.56<br/>98.56<br/>98.64<br/>98.62<br/>100<br/>98.62<br/>98.83<br/>98.59<br/>98.84<br/>98.55<br/>98.58<br/>98.59<br/>98.58<br/>98.55<br/>98.58<br/>98.55<br/>98.58<br/>98.55<br/>98.58<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59</td><td>Mah           1000464           98.63           98.63           98.63           98.63           98.63           98.59           98.51           98.63           98.63           98.63           98.64           98.65           98.57           98.96           98.95           98.96           98.96           98.97           98.63           98.96           98.97           98.63           98.64           98.64           98.64           98.64           98.64           98.96           98.96           98.96           98.96           98.96           98.96           98.96           99.04</td><td>Mah           H87           M86           98.61           98.62           98.63           98.63           98.64           98.65           98.65           98.63           98.63           98.64           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.66           98.66           98.65</td><td>Map           FDAARG           FDAARG           99.99           98.60           99.98           98.51           99.98           98.52           99.99           98.60           98.61           98.62           98.63           99.98           98.63           99.98           98.63           99.98           98.63           99.98           99.98           99.98           99.98           99.98           99.99           99.99           99.98           99.99           99.99           99.99           99.99           99.96           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98          
99.98<!--</td--><td>73.45<br/>Map<br/>JII-1961<br/>99.98<br/>98.75<br/>99.98<br/>98.52<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.85<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>9</td><td>77.42<br/>Mah<br/>HP17<br/>cr 300716/4<br/>98.51<br/>98.54<br/>98.54<br/>98.54<br/>98.54<br/>98.55<br/>98.55<br/>99.85<br/>99.85<br/>99.84<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.</td><td>75.83<br/>Mah<br/>OCU9012<br/>98.57<br/>98.70<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75</td><td>78.29<br/>Mah<br/>OCU873s;<br/>or
some<br/>98.55<br/>98.66<br/>98.51<br/>99.48<br/>98.43<br/>98.43<br/>98.43<br/>98.55<br/>98.55<br/>98.56<br/>98.55<br/>98.58<br/>99.84<br/>99.88<br/>99.84<br/>99.85<br/>99.84<br/>99.85<br/>98.55<br/>98.55<br/>98.55<br/>98.59<br/>98.59<br/>98.50<br/>98.51<br/>98.53<br/>98.53</td><td>Mah           MAC109           MAC109           98.68           99.67           98.67           98.67           98.67           98.68           98.69           98.69           98.61           98.62           98.63           98.64           98.65           98.67           98.67           98.68           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.64           99.12</td><td>Maa           Maa           HJW           G2 40046624           G2 40046624           G3 4004664           G3 4046646           G3 4046666           G3 4046666           G3 40466666           G3 404666666           G3 40466666666           G3 40466666666666666666666666666666666666</td><td>73.0<br/>Map (MAPK, C/<br/>or entrue<br/>99.98<br/>98.69<br/>99.85<br/>99.85<br/>99.92<br/>99.97<br/>98.60<br/>99.93<br/>99.93<br/>99.93<br/>99.93<br/>99.85<br/>99.93<br/>99.85<br/>99.93<br/>99.85<br/>99.93<br/>99.85<br/>99.93<br/>99.93<br/>99.93<br/>98.64<br/>1000<br/>99.93<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95</td><td>Map<br/>Map<br/>99.97<br/>99.97<br/>99.97<br/>99.98<br/>99.85<br/>99.85<br/>99.85<br/>99.86<br/>98.69<br/>98.69<br/>98.63<br/>98.69<br/>98.63<br/>98.63<br/>98.63<br/>98.63<br/>99.99<br/>99.97<br/>98.51<br/>98.51<br/>99.96<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95</td><td>Map MA<br/>Map MA<br/>cor sense<br/>99.91<br/>99.94<br/>99.85<br/>99.95<br/>99.85<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>90.05<br/>90.05<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95</td><td>Map<br/>Map<br/>P
MAPK_JB<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>98.62<br/>98.62<br/>99.96<br/>99.95<br/>98.62<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.87<br/>99.96<br/>99.87<br/>99.96<br/>99.87<br/>99.96<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90</td><td>Map<br/>MAPK_J12<br/>07.0001001000<br/>99.95<br/>98.70<br/>99.95<br/>98.52<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.</td><td>Map<br/>Telford<br/>200,0000720<br/>298,270<br/>298,270<br/>298,282<br/>298,44<br/>298,251<br/>298,282<br/>298,44<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251</td><td>Mah<br/>mc2
2500<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57</td><td>Mah<br/>0 101174<br/>0 201174<br/>0 98.68<br/>9 98.69<br/>9 85.69<br/>9 85.69<br/>9 85.69<br/>9 85.69<br/>9 85.66<br/>9 95.78<br/>9 95.64<br/>9 95.64<br/>9 95.64<br/>9 95.64<br/>9 95.64<br/>9 95.64<br/>9 95.25<br/>9 85.71<br/>9 85.69<br/>9 85.74<br/>9 85.65<br/>9 95.23<br/>9 85.71<br/>9 85.71<br/>9 85.75<br/>9 95.75<br/>9 75.75<br/>9 75.</td><td>Mah<br/>101034<br/>(cr) 60010<br/>98.65<br/>98.95<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.71<br/>98.71<br/>98.71<br/>98.71<br/>98.71<br/>98.71<br/>98.71<br/>98.71</td><td>Mah<br/>101115<br/>9 98.70<br/>8 98.80<br/>9 98.70<br/>9 98.70<br/>9 98.70<br/>9 98.80<br/>9 98.70<br/>9 98.70<br/>9 98.70<br/>9 98.70<br/>9 98.70<br/>9 98.70<br/>6 98.66<br/>9 98.67<br/>1 98.68<br/>1 98.65<br/>9 98.70<br/>6 98.70<br/>6 98.70<br/>6 98.70</td><td>Mah           JP-H-1           JP-H-</td></td></td>   |
73.14<br>Map<br>E93<br>99,93<br>98,93<br>99,92<br>98,64<br>99,92<br>98,65<br>99,92<br>98,65<br>99,92<br>98,65<br>99,92<br>98,44<br>98,59<br>99,92<br>99,92<br>98,44<br>98,59<br>99,92<br>99,92<br>99,92<br>98,44<br>98,61<br>98,59<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,92<br>99,9  
   
   
   
   | Map           India           cor           cor           sort           sort </td <td>Maa<br/>RCAD027<br/>98.62<br/>99.20<br/>98.66<br/>98.65<br/>98.56<br/>98.56<br/>98.64<br/>98.62<br/>100<br/>98.62<br/>98.83<br/>98.59<br/>98.84<br/>98.55<br/>98.58<br/>98.59<br/>98.58<br/>98.55<br/>98.58<br/>98.55<br/>98.58<br/>98.55<br/>98.58<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59</td> <td>Mah           1000464           98.63           98.63           98.63           98.63           98.63           98.59           98.51           98.63           98.63           98.63           98.64           98.65           98.57           98.96           98.95           98.96           98.96           98.97           98.63           98.96           98.97           98.63           98.64           98.64           98.64           98.64           98.64           98.96           98.96           98.96           98.96           98.96           98.96           98.96           99.04</td> <td>Mah           H87           M86           98.61           98.62           98.63           98.63           98.64           98.65           98.65           98.63           98.63           98.64           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.66           98.66           98.65</td> <td>Map           FDAARG           FDAARG           99.99           98.60           99.98           98.51           99.98           98.52           99.99           98.60           98.61           98.62           98.63           99.98           98.63           99.98           98.63           99.98           98.63           99.98           99.98           99.98           99.98           99.98           99.99           99.99           99.98           99.99           99.99           99.99           99.99           99.96           99.98           99.98           99.98           99.98           99.98     
     99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98<!--</td--><td>73.45<br/>Map<br/>JII-1961<br/>99.98<br/>98.75<br/>99.98<br/>98.52<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.85<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>9</td><td>77.42<br/>Mah<br/>HP17<br/>cr 300716/4<br/>98.51<br/>98.54<br/>98.54<br/>98.54<br/>98.54<br/>98.55<br/>98.55<br/>99.85<br/>99.85<br/>99.84<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.</td><td>75.83<br/>Mah<br/>OCU9012<br/>98.57<br/>98.70<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75</td><td>78.29<br/>Mah<br/>OCU873s;<br/>or
some<br/>98.55<br/>98.66<br/>98.51<br/>99.48<br/>98.43<br/>98.43<br/>98.43<br/>98.55<br/>98.55<br/>98.56<br/>98.55<br/>98.58<br/>99.84<br/>99.88<br/>99.84<br/>99.85<br/>99.84<br/>99.85<br/>98.55<br/>98.55<br/>98.55<br/>98.59<br/>98.59<br/>98.50<br/>98.51<br/>98.53<br/>98.53</td><td>Mah           MAC109           MAC109           98.68           99.67           98.67           98.67           98.67           98.68           98.69           98.69           98.61           98.62           98.63           98.64           98.65           98.67           98.67           98.68           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.64           99.12</td><td>Maa           Maa           HJW           G2 40046624           G2 40046624           G3 4004664           G3 4046646           G3 4046666           G3 4046666           G3 40466666           G3 404666666           G3 40466666666           G3 40466666666666666666666666666666666666</td><td>73.0<br/>Map (MAPK, C/<br/>or entrue<br/>99.98<br/>98.69<br/>99.85<br/>99.85<br/>99.92<br/>99.97<br/>98.60<br/>99.93<br/>99.93<br/>99.93<br/>99.93<br/>99.85<br/>99.93<br/>99.85<br/>99.93<br/>99.85<br/>99.93<br/>99.85<br/>99.93<br/>99.93<br/>99.93<br/>98.64<br/>1000<br/>99.93<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95</td><td>Map<br/>Map<br/>99.97<br/>99.97<br/>99.97<br/>99.98<br/>99.85<br/>99.85<br/>99.85<br/>99.86<br/>98.69<br/>98.69<br/>98.63<br/>98.69<br/>98.63<br/>98.63<br/>98.63<br/>98.63<br/>99.99<br/>99.97<br/>98.51<br/>98.51<br/>99.96<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95</td><td>Map MA<br/>Map MA<br/>cor sense<br/>99.91<br/>99.94<br/>99.85<br/>99.95<br/>99.85<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>90.05<br/>90.05<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95</td><td>Map<br/>Map<br/>P
MAPK_JB<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>98.62<br/>98.62<br/>99.96<br/>99.95<br/>98.62<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.87<br/>99.96<br/>99.87<br/>99.96<br/>99.87<br/>99.96<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90</td><td>Map<br/>MAPK_J12<br/>07.0001001000<br/>99.95<br/>98.70<br/>99.95<br/>98.52<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.</td><td>Map<br/>Telford<br/>200,0000720<br/>298,270<br/>298,270<br/>298,282<br/>298,44<br/>298,251<br/>298,282<br/>298,44<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251</td><td>Mah<br/>mc2
2500<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57</td><td>Mah<br/>0 101174<br/>0 201174<br/>0 98.68<br/>9 98.69<br/>9 85.69<br/>9 85.69<br/>9 85.69<br/>9 85.69<br/>9 85.66<br/>9 95.78<br/>9 95.64<br/>9 95.64<br/>9 95.64<br/>9 95.64<br/>9 95.64<br/>9 95.64<br/>9 95.25<br/>9 85.71<br/>9 85.69<br/>9 85.74<br/>9 85.65<br/>9 95.23<br/>9 85.71<br/>9 85.71<br/>9 85.75<br/>9 95.75<br/>9 75.75<br/>9 75.</td><td>Mah<br/>101034<br/>(cr) 60010<br/>98.65<br/>98.95<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.71<br/>98.71<br/>98.71<br/>98.71<br/>98.71<br/>98.71<br/>98.71<br/>98.71</td><td>Mah<br/>101115<br/>9 98.70<br/>8 98.80<br/>9 98.70<br/>9 98.70<br/>9 98.70<br/>9 98.80<br/>9 98.70<br/>9 98.70<br/>9 98.70<br/>9 98.70<br/>9 98.70<br/>9 98.70<br/>6 98.66<br/>9 98.67<br/>1 98.68<br/>1 98.65<br/>9 98.70<br/>6 98.70<br/>6 98.70<br/>6 98.70</td><td>Mah           JP-H-1           JP-H-</td></td> | Maa<br>RCAD027<br>98.62<br>99.20<br>98.66<br>98.65<br>98.56<br>98.56<br>98.64<br>98.62<br>100<br>98.62<br>98.83<br>98.59<br>98.84<br>98.55<br>98.58<br>98.59<br>98.58<br>98.55<br>98.58<br>98.55<br>98.58<br>98.55<br>98.58<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59 | Mah           1000464           98.63           98.63           98.63           98.63           98.63           98.59           98.51           98.63           98.63           98.63           98.64           98.65           98.57           98.96           98.95           98.96           98.96           98.97           98.63           98.96           98.97           98.63           98.64           98.64           98.64           98.64           98.64           98.96           98.96           98.96           98.96           98.96           98.96           98.96           99.04   
   
  | Mah           H87           M86           98.61           98.62           98.63           98.63           98.64           98.65           98.65           98.63           98.63           98.64           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.65           98.66           98.66           98.65  
   | Map           FDAARG           FDAARG           99.99           98.60           99.98           98.51           99.98           98.52           99.99           98.60           98.61           98.62           98.63           99.98           98.63           99.98           98.63           99.98           98.63           99.98           99.98           99.98           99.98           99.98           99.99           99.99           99.98           99.99           99.99           99.99           99.99           99.96           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98 </td <td>73.45<br/>Map<br/>JII-1961<br/>99.98<br/>98.75<br/>99.98<br/>98.52<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.85<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>9</td> <td>77.42<br/>Mah<br/>HP17<br/>cr 300716/4<br/>98.51<br/>98.54<br/>98.54<br/>98.54<br/>98.54<br/>98.55<br/>98.55<br/>99.85<br/>99.85<br/>99.84<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.</td>
<td>75.83<br/>Mah<br/>OCU9012<br/>98.57<br/>98.70<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75</td> <td>78.29<br/>Mah<br/>OCU873s;<br/>or some<br/>98.55<br/>98.66<br/>98.51<br/>99.48<br/>98.43<br/>98.43<br/>98.43<br/>98.55<br/>98.55<br/>98.56<br/>98.55<br/>98.58<br/>99.84<br/>99.88<br/>99.84<br/>99.85<br/>99.84<br/>99.85<br/>98.55<br/>98.55<br/>98.55<br/>98.59<br/>98.59<br/>98.50<br/>98.51<br/>98.53<br/>98.53</td> <td>Mah           MAC109           MAC109           98.68           99.67           98.67           98.67           98.67           98.68           98.69           98.69           98.61           98.62           98.63           98.64           98.65           98.67           98.67           98.68           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.64           99.12</td> <td>Maa           Maa           HJW           G2 40046624           G2 40046624           G3 4004664           G3 4046646           G3 4046666           G3 4046666           G3 40466666           G3 404666666           G3 40466666666           G3 40466666666666666666666666666666666666</td> <td>73.0<br/>Map (MAPK, C/<br/>or entrue<br/>99.98<br/>98.69<br/>99.85<br/>99.85<br/>99.92<br/>99.97<br/>98.60<br/>99.93<br/>99.93<br/>99.93<br/>99.93<br/>99.85<br/>99.93<br/>99.85<br/>99.93<br/>99.85<br/>99.93<br/>99.85<br/>99.93<br/>99.93<br/>99.93<br/>98.64<br/>1000<br/>99.93<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95</td> <td>Map<br/>Map<br/>99.97<br/>99.97<br/>99.97<br/>99.98<br/>99.85<br/>99.85<br/>99.85<br/>99.86<br/>98.69<br/>98.69<br/>98.63<br/>98.69<br/>98.63<br/>98.63<br/>98.63<br/>98.63<br/>99.99<br/>99.97<br/>98.51<br/>98.51<br/>99.96<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95</td> <td>Map MA<br/>Map MA<br/>cor
sense<br/>99.91<br/>99.94<br/>99.85<br/>99.95<br/>99.85<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>90.05<br/>90.05<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95</td> <td>Map<br/>Map<br/>P MAPK_JB<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>98.62<br/>98.62<br/>99.96<br/>99.95<br/>98.62<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.96<br/>99.87<br/>99.96<br/>99.87<br/>99.96<br/>99.87<br/>99.96<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>99.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90.87<br/>90</td> <td>Map<br/>MAPK_J12<br/>07.0001001000<br/>99.95<br/>98.70<br/>99.95<br/>98.52<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.</td>
<td>Map<br/>Telford<br/>200,0000720<br/>298,270<br/>298,270<br/>298,282<br/>298,44<br/>298,251<br/>298,282<br/>298,44<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>298,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251<br/>208,251</td> <td>Mah<br/>mc2 2500<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57<br/>98.57</td> <td>Mah<br/>0 101174<br/>0 201174<br/>0 98.68<br/>9 98.69<br/>9 85.69<br/>9 85.69<br/>9 85.69<br/>9 85.69<br/>9 85.66<br/>9 95.78<br/>9 95.64<br/>9 95.64<br/>9 95.64<br/>9 95.64<br/>9 95.64<br/>9 95.64<br/>9 95.25<br/>9 85.71<br/>9 85.69<br/>9 85.74<br/>9 85.65<br/>9 95.23<br/>9 85.71<br/>9 85.71<br/>9 85.75<br/>9 95.75<br/>9 75.75<br/>9 75.</td> <td>Mah<br/>101034<br/>(cr) 60010<br/>98.65<br/>98.95<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.71<br/>98.71<br/>98.71<br/>98.71<br/>98.71<br/>98.71<br/>98.71<br/>98.71</td> <td>Mah<br/>101115<br/>9 98.70<br/>8 98.80<br/>9 98.70<br/>9 98.70<br/>9 98.70<br/>9 98.80<br/>9 98.70<br/>9 98.70<br/>9 98.70<br/>9 98.70<br/>9 98.70<br/>9 98.70<br/>6 98.66<br/>9 98.67<br/>1 98.68<br/>1 98.65<br/>9 98.70<br/>6 98.70<br/>6 98.70<br/>6 98.70</td> <td>Mah           JP-H-1           JP-H-</td> |
73.45<br>Map<br>JII-1961<br>99.98<br>98.75<br>99.98<br>98.52<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.85<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>9 | 77.42<br>Mah<br>HP17<br>cr 300716/4<br>98.51<br>98.54<br>98.54<br>98.54<br>98.54<br>98.55<br>98.55<br>99.85<br>99.85<br>99.84<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90. 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75.83<br>Mah<br>OCU9012<br>98.57<br>98.70<br>98.74<br>98.74<br>98.74<br>98.74<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75 | 78.29<br>Mah<br>OCU873s;<br>or some<br>98.55<br>98.66<br>98.51<br>99.48<br>98.43<br>98.43<br>98.43<br>98.55<br>98.55<br>98.56<br>98.55<br>98.58<br>99.84<br>99.88<br>99.84<br>99.85<br>99.84<br>99.85<br>98.55<br>98.55<br>98.55<br>98.59<br>98.59<br>98.50<br>98.51<br>98.53<br>98.53  
   | Mah           MAC109           MAC109           98.68           99.67           98.67           98.67           98.67           98.68           98.69           98.69           98.61           98.62           98.63           98.64           98.65           98.67           98.67           98.68           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.64           99.12   | Maa           Maa           HJW           G2 40046624           G2 40046624           G3 4004664           G3 4046646           G3 4046666           G3 4046666           G3 40466666           G3 404666666           G3 40466666666           G3 40466666666666666666666666666666666666   
   
   
   | 73.0<br>Map (MAPK, C/<br>or entrue<br>99.98<br>98.69<br>99.85<br>99.85<br>99.92<br>99.97<br>98.60<br>99.93<br>99.93<br>99.93<br>99.93<br>99.85<br>99.93<br>99.85<br>99.93<br>99.85<br>99.93<br>99.85<br>99.93<br>99.93<br>99.93<br>98.64<br>1000<br>99.93<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95   
   
   | Map<br>Map<br>99.97<br>99.97<br>99.97<br>99.98<br>99.85<br>99.85<br>99.85<br>99.86<br>98.69<br>98.69<br>98.63<br>98.69<br>98.63<br>98.63<br>98.63<br>98.63<br>99.99<br>99.97<br>98.51<br>98.51<br>99.96<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95 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    | Map<br>Map<br>P
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Map<br>MAPK_J12<br>07.0001001000<br>99.95<br>98.70<br>99.95<br>98.52<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90. 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Map<br>Telford<br>200,0000720<br>298,270<br>298,270<br>298,282<br>298,44<br>298,251<br>298,282<br>298,44<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>298,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251<br>208,251  | Mah<br>mc2
2500<br>98.67<br>98.67<br>98.67<br>98.67<br>98.67<br>98.67<br>98.67<br>98.67<br>98.67<br>98.67<br>98.67<br>98.67<br>98.67<br>98.67<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57<br>98.57 | Mah<br>0 101174<br>0 201174<br>0 98.68<br>9 98.69<br>9 85.69<br>9 85.69<br>9 85.69<br>9 85.69<br>9 85.66<br>9 95.78<br>9 95.64<br>9 95.64<br>9 95.64<br>9 95.64<br>9 95.64<br>9 95.64<br>9 95.25<br>9 85.71<br>9 85.69<br>9 85.74<br>9 85.65<br>9 95.23<br>9 85.71<br>9 85.71<br>9 85.75<br>9 95.75<br>9 75.75<br>9 75.   | Mah<br>101034<br>(cr) 60010<br>98.65<br>98.95<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.71<br>98.71<br>98.71<br>98.71<br>98.71<br>98.71<br>98.71<br>98.71   | Mah<br>101115<br>9 98.70<br>8 98.80<br>9 98.70<br>9 98.70<br>9 98.70<br>9 98.80<br>9 98.70<br>9 98.70<br>9 98.70<br>9 98.70<br>9 98.70<br>9 98.70<br>6 98.66<br>9 98.67<br>1 98.68<br>1 98.65<br>9 98.70<br>6 98.70<br>6 98.70<br>6 98.70  | Mah           JP-H-1           JP-H-  
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   | GCT_000902332<br>identity matrix.<br>Accession<br>GCT_00007466<br>GCT_00007466<br>GCT_00007466<br>GCT_000034055<br>GCT_00034055<br>GCT_000342055<br>GCT_00148455<br>GCT_00184355<br>GCT_00184355<br>GCT_00184355<br>GCT_00184355<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>GCT_001936213<br>G   | 73.22<br>Map<br>K-10<br>300<br>99.32<br>99.85<br>99.85<br>99.98<br>99.99<br>99.95<br>99.86<br>99.95<br>99.86<br>99.99<br>99.95<br>99.98<br>99.99<br>99.95<br>99.98<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.86<br>86.67<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85     |
69.68<br>Mah<br>104<br>98.70<br>98.70<br>98.71<br>98.69<br>98.79<br>98.69<br>98.79<br>98.69<br>98.79<br>98.69<br>98.79<br>98.69<br>98.79<br>98.69<br>98.79<br>98.69<br>98.79<br>98.69<br>98.79<br>98.79<br>98.69<br>98.79<br>98.79<br>98.79<br>98.79<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>99.70<br>98.70<br>99.70<br>98.70<br>99.87<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>99.70<br>98.70<br>99.70<br>99.70<br>98.70<br>98.70<br>99.70<br>99.70<br>98.70<br>98.70<br>98.70<br>99.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>98.70<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>99.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00<br>90.00   | 73.66<br>Map<br>MAP4<br>(cc) 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75.23<br>Mah<br>TH135<br>098.52<br>98.71<br>98.52<br>98.73<br>98.44<br>98.52<br>98.44<br>98.52<br>98.44<br>98.52<br>98.44<br>98.52<br>98.44<br>98.52<br>98.54<br>98.55<br>98.52<br>98.52<br>98.53<br>99.48<br>98.55<br>98.55<br>98.52<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>9 | Map<br>E1<br>60 0000122<br>99.86 00<br>99.86 00<br>99.86 00<br>99.82<br>99.85 00<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85  
   
   
   
   
  | 73.14           Map           E93           0001912           99.93           98.64           99.824           99.824           99.824           99.824           99.824           99.824           99.824           99.824           99.824           99.824           99.824           98.61           99.92           99.92           99.93           99.92           99.93           99.93           99.93           99.93           99.93           99.93           99.93           99.93           99.93           99.93           99.94           99.95           99.96           99.97           99.86           98.64           99.86           99.87           99.86           98.64           99.86           99.86           99.86           98.64           98.64           98.64 <t< td=""><td>Map           India           cor, outstim           gor, outstim</td><td>Maa           Maa           RCAD027           99.20           99.20           98.62           98.62           98.62           98.62           98.62           98.62           98.62           98.62           98.63           98.63           98.7           98.7           98.7           98.7           98.7           98.7           98.7           98.7           98.83           98.7           98.7           98.7           98.7           98.7           98.7           98.7           98.7           98.7</td><td>75.85<br/>Mah<br/>0
CU464<br/>98.63<br/>98.63<br/>98.63<br/>98.65<br/>98.85<br/>98.59<br/>98.59<br/>98.59<br/>98.63<br/>98.69<br/>98.69<br/>98.92<br/>98.90<br/>98.90<br/>98.92<br/>99.99<br/>98.70<br/>98.92<br/>98.92<br/>99.95<br/>98.92<br/>99.95<br/>98.92<br/>99.95<br/>98.92<br/>99.95<br/>98.92<br/>99.95<br/>98.92<br/>99.95<br/>98.92<br/>98.92<br/>98.65<br/>98.92<br/>98.92<br/>98.65<br/>98.92<br/>98.92<br/>98.65<br/>98.92<br/>98.95<br/>98.92<br/>98.95<br/>98.92<br/>98.95<br/>98.92<br/>98.95<br/>98.92<br/>98.95<br/>98.92<br/>98.95<br/>98.92<br/>98.95<br/>98.92<br/>98.95<br/>98.92<br/>98.95<br/>98.95<br/>98.92<br/>98.95<br/>98.92<br/>98.95<br/>98.92<br/>98.95<br/>98.92<br/>98.95<br/>98.95<br/>98.92<br/>98.95<br/>98.92<br/>98.95<br/>98.92<br/>98.95<br/>98.95<br/>98.92<br/>98.95<br/>98.95<br/>98.92<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98</td><td>Mah           H87           GC1_001942           98.67           99.157           98.66           98.66           98.67           98.68           98.67           98.68           98.67           98.68           98.67           98.68           98.67           98.67           98.51           98.52           98.53           98.54           98.55           98.65</td><td>Map           Map           FDARGE           99.99           98.69           99.85           99.92           98.83           99.93           98.63           99.93           98.63           99.93           99.85           99.92           99.93           99.93           99.94           99.95           99.92           99.93           99.94           99.95           99.96           99.96           99.97           99.98           99.99           99.99           99.99           99.99           99.99           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98          
99.98</td><td>73.45<br/>Map<br/>jil-1961<br/>99.98<br/>98.75<br/>99.98<br/>98.52<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>98.52<br/>98.68<br/>98.68<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>99.92<br/>98.52<br/>99.92<br/>98.52<br/>99.92<br/>98.52<br/>99.92<br/>98.52<br/>99.92<br/>98.52<br/>98.52<br/>99.92<br/>98.52<br/>99.92<br/>98.52<br/>99.92<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>99.92<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>98.52<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.72<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>9</td><td>77.42<br/>Mah<br/>HP17<br/>98.51<br/>99.51<br/>99.51<br/>99.41<br/>98.55<br/>99.44<br/>98.55<br/>99.44<br/>98.55<br/>99.84<br/>98.55<br/>99.84<br/>99.85<br/>99.84<br/>99.85<br/>99.84<br/>99.85<br/>99.84<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.</td><td>75.83<br/>Mah<br/>OCU9012<br/>98.57<br/>99.83<br/>98.70<br/>99.83<br/>98.77<br/>98.95<br/>98.77<br/>98.95<br/>98.57<br/>98.55<br/>98.57<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55</td><td>78.29<br/>Mah<br/>OCU8735,<br/>Ger
earned<br/>98.66<br/>98.55<br/>98.56<br/>98.55<br/>98.55<br/>98.55<br/>98.58<br/>98.55<br/>98.58<br/>98.55<br/>98.58<br/>98.58<br/>98.58<br/>98.58<br/>98.58<br/>98.58<br/>98.58<br/>98.59<br/>98.55<br/>98.53<br/>98.59<br/>98.53<br/>98.59<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55</td><td>75.53<br/>Mah<br/>MACl09<br/>98.68<br/>99.11<br/>98.67<br/>98.67<br/>98.67<br/>98.62<br/>99.05<br/>99.05<br/>99.05<br/>99.05<br/>99.05<br/>99.05<br/>99.05<br/>99.05<br/>99.05<br/>98.63<br/>99.05<br/>98.65<br/>99.05<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>98.65<br/>99.00<br/>98.75<br/>98.65<br/>99.00<br/>98.75<br/>98.65<br/>99.00<br/>98.75<br/>98.65<br/>99.00<br/>98.75<br/>98.65<br/>99.00<br/>99.10<br/>98.75<br/>98.65<br/>98.65<br/>99.00<br/>98.75<br/>98.65<br/>99.00<br/>98.75<br/>98.65<br/>99.00<br/>98.75<br/>98.65<br/>99.00<br/>98.75<br/>98.65<br/>99.00<br/>98.75<br/>98.65<br/>99.00<br/>98.75<br/>98.65<br/>99.00<br/>99.15<br/>98.65<br/>99.00<br/>99.15<br/>98.65<br/>99.00<br/>99.15<br/>98.65<br/>99.00<br/>99.15<br/>98.65<br/>99.00<br/>98.75<br/>98.65<br/>99.00<br/>98.75<br/>98.65<br/>99.00<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>99.75<br/>98.75<br/>99.75<br/>98.75<br/>99.75<br/>98.75<br/>99.75<br/>98.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>97.75<br/>9</td><td>Mas           Mas           HJW           98.63           98.67           98.68           98.67           98.68           98.78           98.68           98.79           98.63           98.78           98.64           98.78           98.63           98.79           98.64           98.65           98.79           98.64           98.65           98.63           98.64           98.64           98.65           98.64           98.65           98.64           98.65           98.64           98.65           98.66           98.66           98.66           98.67           98.68           98.68           98.69           98.73           98.73           98.74</td><td>Map           MAPK_CD           99.88           99.89           99.89           99.82           99.82           99.82           99.82           99.82           99.82           99.82           99.82           99.82           99.82           99.82           98.60           98.62           99.93           99.84           98.64           99.93           99.94           99.95           99.95           99.96           99.95           99.96           99.95           99.96           99.96           99.97           99.96           99.97           99.96           99.97           99.96           99.97           99.96           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.69<!--</td--><td>73.82           Map           MAPK_COMPAND           73.82           Map           MAPK_COMPAND           93.93           93.93           93.93           93.93           93.93           93.93           93.93           93.93           93.93           93.93           93.94           93.85           93.93           93.94           93.85           93.86           93.86           93.85           93.86           &lt;</td><td>Map<br/>Map Map Ma<br/>(cor sensitive)<br/>(cor sensitive)</td><td>Map<br/>Map<br/>MAPK
JB<br/>99.56<br/>98.74<br/>99.56<br/>99.84<br/>99.55<br/>99.84<br/>98.55<br/>98.57<br/>99.95<br/>99.95<br/>99.95<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90</td><td>Map<br/>Map<br/>MAPK_J11<br/>99.95<br/>99.95<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.99<br/>99.95<br/>99.99<br/>99.95<br/>99.99<br/>99.95<br/>99.99<br/>99.95<br/>99.99<br/>99.95<br/>99.99<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.90.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.9</td><td>Map<br/>Telford<br/>9982<br/>98,70<br/>99,82<br/>98,70<br/>99,82<br/>99,71<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72
<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>9</td><td>Mah<br/>mc2 2500<br/>99.05<br/>99.05<br/>99.05<br/>99.05<br/>99.05<br/>98.62<br/>98.62<br/>98.62<br/>98.63<br/>98.63<br/>99.33<br/>98.63<br/>99.33<br/>99.33<br/>99.33<br/>99.34<br/>99.35<br/>99.35<br/>99.35<br/>99.35<br/>99.35<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55</td><td>Mah<br/>0 10174<br/>10174<br/>98.66<br/>98.67<br/>98.67<br/>98.66<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99</td><td>Mah<br/>101034<br/>98.642<br/>98.945<br/>98.951<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>99.25<br/>99.25<br/>99.25<br/>99.25<br/>99.92<br/>1000000000000000000000000000000000000</td><td>Mah           101115           8         98.870           9         98.72           8         98.89           1         98.52           7         98.53           4         98.66           9         98.72           9         98.72           9         98.72           9         98.72           9         98.71           9         98.73           9         98.71           1         98.66           9         98.73           9         98.73           9         98.73           9         98.73           9         98.73           9         98.73           9         98.73           9         98.75           98.67         98.67           9         98.70           6         98.67           9         98.70           6         99.87           9         98.70           6         99.38           9         98.70           6         99.30           99.33         99.39</td><td>Mah           JP-H-1           JP-H-</td></td></t<> | Map           India           cor, outstim           gor, outstim   
   
   
   
  | Maa           Maa           RCAD027           99.20           99.20           98.62           98.62           98.62           98.62           98.62           98.62           98.62           98.62           98.63           98.63           98.7           98.7           98.7           98.7           98.7           98.7           98.7           98.7           98.83           98.7           98.7           98.7           98.7           98.7           98.7           98.7           98.7           98.7   
  | 75.85<br>Mah<br>0 CU464<br>98.63<br>98.63<br>98.63<br>98.65<br>98.85<br>98.59<br>98.59<br>98.59<br>98.63<br>98.69<br>98.69<br>98.92<br>98.90<br>98.90<br>98.92<br>99.99<br>98.70<br>98.92<br>98.92<br>99.95<br>98.92<br>99.95<br>98.92<br>99.95<br>98.92<br>99.95<br>98.92<br>99.95<br>98.92<br>99.95<br>98.92<br>98.92<br>98.65<br>98.92<br>98.92<br>98.65<br>98.92<br>98.92<br>98.65<br>98.92<br>98.95<br>98.92<br>98.95<br>98.92<br>98.95<br>98.92<br>98.95<br>98.92<br>98.95<br>98.92<br>98.95<br>98.92<br>98.95<br>98.92<br>98.95<br>98.92<br>98.95<br>98.95<br>98.92<br>98.95<br>98.92<br>98.95<br>98.92<br>98.95<br>98.92<br>98.95<br>98.95<br>98.92<br>98.95<br>98.92<br>98.95<br>98.92<br>98.95<br>98.95<br>98.92<br>98.95<br>98.95<br>98.92<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98   
   
   | Mah           H87           GC1_001942           98.67           99.157           98.66           98.66           98.67           98.68           98.67           98.68           98.67           98.68           98.67           98.68           98.67           98.67           98.51           98.52           98.53           98.54           98.55           98.65  | Map           Map           FDARGE           99.99           98.69           99.85           99.92           98.83           99.93           98.63           99.93           98.63           99.93           99.85           99.92           99.93           99.93           99.94           99.95           99.92           99.93           99.94           99.95           99.96           99.96           99.97           99.98           99.99           99.99           99.99           99.99           99.99           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98           99.98   
   
   
   
   | 73.45<br>Map<br>jil-1961<br>99.98<br>98.75<br>99.98<br>98.52<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>99.92<br>98.52<br>98.68<br>98.68<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>99.92<br>98.52<br>99.92<br>98.52<br>99.92<br>98.52<br>99.92<br>98.52<br>99.92<br>98.52<br>98.52<br>99.92<br>98.52<br>99.92<br>98.52<br>99.92<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>99.92<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.72<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>9 | 77.42<br>Mah<br>HP17<br>98.51<br>99.51<br>99.51<br>99.41<br>98.55<br>99.44<br>98.55<br>99.44<br>98.55<br>99.84<br>98.55<br>99.84<br>99.85<br>99.84<br>99.85<br>99.84<br>99.85<br>99.84<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90. |
75.83<br>Mah<br>OCU9012<br>98.57<br>99.83<br>98.70<br>99.83<br>98.77<br>98.95<br>98.77<br>98.95<br>98.57<br>98.55<br>98.57<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55 | 78.29<br>Mah<br>OCU8735,<br>Ger earned<br>98.66<br>98.55<br>98.56<br>98.55<br>98.55<br>98.55<br>98.58<br>98.55<br>98.58<br>98.55<br>98.58<br>98.58<br>98.58<br>98.58<br>98.58<br>98.58<br>98.58<br>98.59<br>98.55<br>98.53<br>98.59<br>98.53<br>98.59<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55   | 75.53<br>Mah<br>MACl09<br>98.68<br>99.11<br>98.67<br>98.67<br>98.67<br>98.62<br>99.05<br>99.05<br>99.05<br>99.05<br>99.05<br>99.05<br>99.05<br>99.05<br>99.05<br>98.63<br>99.05<br>98.65<br>99.05<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>98.65<br>99.00<br>98.75<br>98.65<br>99.00<br>98.75<br>98.65<br>99.00<br>98.75<br>98.65<br>99.00<br>98.75<br>98.65<br>99.00<br>99.10<br>98.75<br>98.65<br>98.65<br>99.00<br>98.75<br>98.65<br>99.00<br>98.75<br>98.65<br>99.00<br>98.75<br>98.65<br>99.00<br>98.75<br>98.65<br>99.00<br>98.75<br>98.65<br>99.00<br>98.75<br>98.65<br>99.00<br>99.15<br>98.65<br>99.00<br>99.15<br>98.65<br>99.00<br>99.15<br>98.65<br>99.00<br>99.15<br>98.65<br>99.00<br>98.75<br>98.65<br>99.00<br>98.75<br>98.65<br>99.00<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>99.75<br>98.75<br>99.75<br>98.75<br>99.75<br>98.75<br>99.75<br>98.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>97.75<br>9 | Mas           Mas           HJW           98.63           98.67           98.68           98.67           98.68           98.78           98.68           98.79           98.63           98.78           98.64           98.78           98.63           98.79           98.64           98.65           98.79           98.64           98.65           98.63           98.64           98.64           98.65           98.64           98.65           98.64           98.65           98.64           98.65           98.66           98.66           98.66           98.67           98.68           98.68           98.69           98.73           98.73           98.74  
   
   
  | Map           MAPK_CD           99.88           99.89           99.89           99.82           99.82           99.82           99.82           99.82           99.82           99.82           99.82           99.82           99.82           99.82           98.60           98.62           99.93           99.84           98.64           99.93           99.94           99.95           99.95           99.96           99.95           99.96           99.95           99.96           99.96           99.97           99.96           99.97           99.96           99.97           99.96           99.97           99.96           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.69           98.69 </td <td>73.82           Map           MAPK_COMPAND           73.82           Map           MAPK_COMPAND           93.93           93.93           93.93           93.93           93.93           93.93           93.93           93.93           93.93           93.93           93.94           93.85           93.93           93.94           93.85           93.86           93.86           93.85           93.86           &lt;</td> <td>Map<br/>Map Map Ma<br/>(cor sensitive)<br/>(cor sensitive)</td> <td>Map<br/>Map<br/>MAPK
JB<br/>99.56<br/>98.74<br/>99.56<br/>99.84<br/>99.55<br/>99.84<br/>98.55<br/>98.57<br/>99.95<br/>99.95<br/>99.95<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90</td> <td>Map<br/>Map<br/>MAPK_J11<br/>99.95<br/>99.95<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.99<br/>99.95<br/>99.99<br/>99.95<br/>99.99<br/>99.95<br/>99.99<br/>99.95<br/>99.99<br/>99.95<br/>99.99<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.90.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.95<br/>90.9</td>
<td>Map<br/>Telford<br/>9982<br/>98,70<br/>99,82<br/>98,70<br/>99,82<br/>99,71<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>99,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>90,72<br/>9</td> <td>Mah<br/>mc2 2500<br/>99.05<br/>99.05<br/>99.05<br/>99.05<br/>99.05<br/>98.62<br/>98.62<br/>98.62<br/>98.63<br/>98.63<br/>99.33<br/>98.63<br/>99.33<br/>99.33<br/>99.33<br/>99.34<br/>99.35<br/>99.35<br/>99.35<br/>99.35<br/>99.35<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55<br/>90.55</td> <td>Mah<br/>0 10174<br/>10174<br/>98.66<br/>98.67<br/>98.67<br/>98.66<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.68<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99.75<br/>99</td>
<td>Mah<br/>101034<br/>98.642<br/>98.945<br/>98.951<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>99.25<br/>99.25<br/>99.25<br/>99.25<br/>99.92<br/>1000000000000000000000000000000000000</td> <td>Mah           101115           8         98.870           9         98.72           8         98.89           1         98.52           7         98.53           4         98.66           9         98.72           9         98.72           9         98.72           9         98.72           9         98.71           9         98.73           9         98.71           1         98.66           9         98.73           9         98.73           9         98.73           9         98.73           9         98.73           9         98.73           9         98.73           9         98.75           98.67         98.67           9         98.70           6         98.67           9         98.70           6         99.87           9         98.70           6         99.38           9         98.70           6         99.30           99.33         99.39</td> <td>Mah           JP-H-1           JP-H-</td> | 73.82           Map           MAPK_COMPAND           73.82           Map           MAPK_COMPAND           93.93           93.93           93.93           93.93           93.93           93.93           93.93           93.93           93.93           93.93           93.94           93.85           93.93           93.94           93.85           93.86           93.86           93.85           93.86           <  | Map<br>Map Map Ma<br>(cor sensitive)<br>(cor sensitive)   | Map<br>Map<br>MAPK JB<br>99.56<br>98.74<br>99.56<br>99.84<br>99.55<br>99.84<br>98.55<br>98.57<br>99.95<br>99.95<br>99.95<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90 |
Map<br>Map<br>MAPK_J11<br>99.95<br>99.95<br>99.85<br>99.85<br>99.85<br>99.85<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.99<br>99.95<br>99.99<br>99.95<br>99.99<br>99.95<br>99.99<br>99.95<br>99.99<br>99.95<br>99.99<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.90.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.9 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Map<br>Telford<br>9982<br>98,70<br>99,82<br>98,70<br>99,82<br>99,71<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>99,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>90,72<br>9 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2500<br>99.05<br>99.05<br>99.05<br>99.05<br>99.05<br>98.62<br>98.62<br>98.62<br>98.63<br>98.63<br>99.33<br>98.63<br>99.33<br>99.33<br>99.33<br>99.34<br>99.35<br>99.35<br>99.35<br>99.35<br>99.35<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55<br>90.55 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10174<br>10174<br>98.66<br>98.67<br>98.67<br>98.66<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.68<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>98.74<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99.75<br>99 | Mah<br>101034<br>98.642<br>98.945<br>98.951<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>99.25<br>99.25<br>99.25<br>99.25<br>99.92<br>1000000000000000000000000000000000000  | Mah           101115           8         98.870           9         98.72           8         98.89           1         98.52           7         98.53           4         98.66           9         98.72           9         98.72           9         98.72           9         98.72           9         98.71           9         98.73           9         98.71           1         98.66           9         98.73           9         98.73           9         98.73           9         98.73           9         98.73           9         98.73           9         98.73           9         98.75           98.67         98.67           9         98.70           6         98.67           9         98.70           6         99.87           9         98.70           6         99.38           9         98.70           6         99.30           99.33         99.39  | Mah           JP-H-1           JP-H-  
   |
| ah JP-H-1           erage nucleotide           ain           gas k-10           by K-10           by K-10           by K-10           by B-11           by B-11           by B-12           by B-13           by B-13           by B-13           by B-11           by B-11      by  
   
   | GCT_009002333           Identity_matrix           Accession           GCT_00007468           GCT_00007468           GCT_00007468           GCT_00007468           GCT_00007468           GCT_000037485           GCT_000083263           GCT_00083263           GCT_00185435           GCT_00185435           GCT_00185435           GCT_002208705           GCT_0022174955           GCT_002174955           GCT_00313135           GCT_00313135           GCT_00313135           GCT_00313135           GCT_00353135           GCT_003531355           GCT_003531355           GCT_003531355           GCT_003531355           GCT_003531355           GCT_003531355           GCT_003531355           GCT_003531355           GCT_003531355           GCT_0035538035           GCT_0035538035           GCT_003558035           GCT_003558035           GCT_003558035           GCT_003558035           GCT_003558035           GCT_003558035           GCT_003558035           GCT_003577358035  | 73.22<br>Map<br>K-10<br>GC
900001<br>100<br>99.52<br>99.852<br>99.852<br>99.98.53<br>99.99.99<br>99.55<br>99.98<br>99.99<br>99.55<br>99.98<br>99.99<br>99.55<br>99.98<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.99<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>99.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90.90<br>90     | Kesses         Kesses           Mah         104           98.70         998.70           98.71         98.70           98.72         98.75           98.66         97.20           98.75         99.20           98.75         99.20           98.75         98.69           98.75         98.69           99.15         98.69           99.17         98.69           99.17         98.69           99.17         98.69           99.17         98.69           99.17         98.69           99.17         98.70           99.02         99.02           99.02         99.88           99.88         98.88  | 73.66<br>Map<br>MAP4<br>99.88<br>99.70<br>100<br>99.85<br>99.85<br>98.51<br>99.85<br>98.51<br>99.85<br>98.51<br>99.85<br>98.51<br>99.85<br>98.51<br>99.85<br>98.51<br>99.85<br>98.51<br>99.85<br>98.51<br>99.85<br>98.51<br>99.85<br>98.51<br>99.85<br>98.51<br>99.85<br>98.51<br>99.85<br>98.51<br>99.85<br>98.51<br>99.85<br>98.51<br>99.85<br>98.51<br>99.85<br>98.51<br>99.85<br>99.85<br>99.85<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.85<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95<br>90.95 |
75.23<br>Mah<br>TH135<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.52<br>98.55<br>98.42<br>98.44<br>98.55<br>98.42<br>98.45<br>98.45<br>98.45<br>98.55<br>98.45<br>99.48<br>98.55<br>99.48<br>98.55<br>99.48<br>98.55<br>99.48<br>98.52<br>99.48<br>98.52<br>99.48<br>98.52<br>99.48<br>98.52<br>99.48<br>98.52<br>99.48<br>98.52<br>99.48<br>98.52<br>99.48<br>98.52<br>99.48<br>99.52<br>99.54<br>99.55<br>99.54<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99 | Map           E1           99.860           99.869           99.869           99.869           99.869           99.869           99.859           99.869           99.869           99.859           99.869           99.859           98.46           99.853           99.854           99.855           99.855           99.855           99.855           99.855           99.855           99.855           99.859 <td>Map           E93           99.33           98.66           99.92           98.44           99.93           99.92           98.64           99.93           99.92           98.64           99.92           98.64           99.92           98.64           99.92           98.64           99.92           98.44           98.51           99.92           98.43           98.51           99.92           98.52           99.92           99.93           99.93           99.92           99.82           99.82           99.82           99.82           99.82           99.86           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66</td> <td>Map           India           cc           oct           sc           sc</td> <td>Maa           Maa           RCAD027           98.66           98.62           98.62           98.62           98.62           98.62           98.62           98.62           98.62           98.62           98.63           98.64           98.65           98.64           98.65           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.78           98.78           98.79           98.79           98.70           98.70</td> <td>75.85<br/>Mah<br/>10 CU464<br/>98.63<br/>98.69<br/>98.65<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.64<br/>98.91<br/>98.64<br/>98.95<br/>98.92<br/>98.92<br/>98.93<br/>98.63<br/>98.64<br/>98.95<br/>98.92<br/>98.92<br/>98.92<br/>98.93<br/>98.94<br/>98.95<br/>98.92<br/>98.95<br/>98.92<br/>98.93<br/>98.95<br/>98.92<br/>98.95<br/>98.92<br/>98.93<br/>98.95<br/>98.92<br/>98.95<br/>98.92<br/>98.95<br/>98.92<br/>98.95<br/>98.92<br/>98.95<br/>98.92<br/>98.95<br/>98.92<br/>98.95<br/>98.95<br/>98.92<br/>98.95<br/>98.95<br/>98.92<br/>98.95<br/>98.95<br/>98.92<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>98.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>95.55<br/>95.55<br/>95.55<br/>95.55<br/>95.55<br/>95.55<br/>95.55<br/>95.55<br/>95.55<br/>95.55<br/>95.55<br/>95.55<br/>95.55<br/>95.55<br/>95.55<br/>95.55<br/>95.55<br/>95.55<br/>95.55<br/>95.55<br/>95.55<br/>9</td>
<td>79.37<br/>79.37<br/>1867<br/>1877<br/>198.67<br/>199.15<br/>198.67<br/>198.67<br/>198.67<br/>198.67<br/>198.67<br/>198.67<br/>198.67<br/>198.67<br/>198.67<br/>198.67<br/>198.67<br/>198.67<br/>198.67<br/>198.67<br/>198.67<br/>198.67<br/>198.67<br/>198.67<br/>198.67<br/>199.17<br/>198.67<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.17<br/>199.</td> <td>Map           Map           FDAR65           99.93           99.93           99.93           99.83           99.93           99.85           99.93</td> <td>73.45<br/>Map<br/>JII-1961<br/>99.98<br/>99.98<br/>99.98<br/>99.98<br/>99.98<br/>99.92<br/>99.85<br/>99.82<br/>98.62<br/>98.52<br/>98.52<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>99.55<br/>9</td>
<td>77.42<br/>Mah<br/>HP17<br/>98.51<br/>99.51<br/>99.51<br/>99.51<br/>99.51<br/>99.54<br/>98.54<br/>98.54<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.</td> <td>75.83<br/>Mah<br/>OCU9012<br/>98.57<br/>98.70<br/>98.74<br/>98.74<br/>98.74<br/>98.74<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.75<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.53<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55<br/>98.55</td>
<td>78.29<br/>Mah<br/>OCU873,<br/>98.55<br/>98.66<br/>98.51<br/>99.81<br/>98.53<br/>98.53<br/>98.55<br/>98.55<br/>98.55<br/>99.54<br/>99.54<br/>99.55<br/>99.54<br/>99.55<br/>99.54<br/>99.55<br/>99.84<br/>100<br/>99.84<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>99.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90.85<br/>90</td> <td>Mah           MAC109           get, 364           get,</td> <td>Maa           Maa           HJW           Goldstand           Goldstand           98.63           98.63           98.63           98.63           98.63           98.63           98.63           98.63           98.64           98.65           98.66           98.67           98.68           98.69           98.69           98.69           98.69           98.69           98.69           98.60           98.61           98.62           98.63           98.64           98.65           98.71           98.63           98.64           98.72           98.73           98.73           98.74           98.75           98.72           98.73           98.74           98.75           98.72           98.73           98.74</td> <td>73.0<br/>Map<br/>MAPK_C/<br/>07<br/>07<br/>07<br/>07<br/>07<br/>07<br/>07<br/>07<br/>07<br/>07</td> <td>73.82           Map           MAPK           MAPK           99.93           99.93           99.93           99.93           99.93           99.93           99.93           99.93           99.93           99.94           99.93           99.94           99.94           99.95           99.95           99.96           99.97           98.60           99.93           99.94           99.95           99.95           99.95           99.95           99.95           99.95           99.95           99.95           99.95           99.95           99.95           99.95           99.95           99.96           99.97           99.97           99.98           99.97           99.97           99.98           99.97           99.97           99.97      99.97           99.97</td> <td>Map MA<br/>Map MA<br/>(or entropy of the second seco</td> <td>Map<br/>Map<br/>MARK JB<br/>9955<br/>99.94<br/>99.94<br/>99.94<br/>99.94<br/>99.94<br/>99.95<br/>99.84<br/>99.85<br/>98.62<br/>99.85<br/>98.62<br/>99.85<br/>98.62<br/>99.95<br/>98.53<br/>99.95<br/>99.95<br/>99.95<br/>98.53<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.95<br/>99.</td> <td>Map<br/>MAPK J111<br/>MAPK
J111<br/>99.952<br/>99.852<br/>99.86<br/>99.852<br/>99.86<br/>99.955<br/>99.852<br/>99.852<br/>99.853<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>99.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>90.955<br/>9</td> <td>Map<br/>Telford<br/>09.827<br/>99.870<br/>99.820<br/>99.820<br/>99.829<br/>99.829<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.839<br/>99.825<br/>99.839<br/>99.839<br/>99.825<br/>99.830<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>99.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.825<br/>90.8</td> <td>Mah<br/>mc2 2500<br/>98.67<br/>99.05<br/>99.05<br/>98.87,1<br/>98.57<br/>98.62<br/>98.66<br/>98.67<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>98.59<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>99.50<br/>90.50<br/>90.50<br/>90.50<br/>90.50<br/>90.50<br/>90.50<br/>90.50<br/>90.50<br/>90.50<br/>90.50<br/>90.50<br/>90.50<br/>90.50<br/>90.</td> <td>Mah<br/>0
10174<br/>98.66<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.67<br/>98.68<br/>98.77<br/>98.68<br/>98.77<br/>98.68<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.65<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.65<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.65<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.65<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.78<br/>98.64<br/>98.78<br/>98.64<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.77<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>98.78<br/>99.78<br/>98.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99.78<br/>99</td> <td>Mah<br/>101034<br/>98.66<br/>98.95<br/>98.67<br/>98.65<br/>98.67<br/>98.65<br/>98.67<br/>98.65<br/>98.67<br/>98.65<br/>98.67<br/>98.65<br/>98.67<br/>98.65<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.92<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>99.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.00<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>90.02<br/>9</td> <td>Mah           Mah           101115           101119           9</td> <td>Mah         Mah           JJP-H-1         9           J         9.86.7           J         9.86.8           J         9.86.7           J         9.86.8           J         9.86.4           J         9.86.4           J         9.86.4           J         9.86.7           J         9.86.3           J         9.86.3           J         9.86.4           J         9.86.3           J         9.86.3           J         9.86.3           J         9.86.9           J         9.86.3           J         9.86.3     </td> | Map           E93           99.33           98.66           99.92           98.44           99.93           99.92           98.64           99.93           99.92           98.64           99.92           98.64           99.92           98.64           99.92           98.64           99.92           98.44           98.51           99.92           98.43           98.51           99.92           98.52           99.92           99.93           99.93           99.92           99.82           99.82           99.82           99.82           99.82           99.86           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66           98.66  
   
   
   
   
   | Map           India           cc           oct           sc   
   
   
   
   | Maa           Maa           RCAD027           98.66           98.62           98.62           98.62           98.62           98.62           98.62           98.62           98.62           98.62           98.63           98.64           98.65           98.64           98.65           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.68           98.78           98.78           98.79           98.79           98.70           98.70   | 75.85<br>Mah<br>10 CU464<br>98.63<br>98.69<br>98.65<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.59<br>98.64<br>98.91<br>98.64<br>98.95<br>98.92<br>98.92<br>98.93<br>98.63<br>98.64<br>98.95<br>98.92<br>98.92<br>98.92<br>98.93<br>98.94<br>98.95<br>98.92<br>98.95<br>98.92<br>98.93<br>98.95<br>98.92<br>98.95<br>98.92<br>98.93<br>98.95<br>98.92<br>98.95<br>98.92<br>98.95<br>98.92<br>98.95<br>98.92<br>98.95<br>98.92<br>98.95<br>98.92<br>98.95<br>98.95<br>98.92<br>98.95<br>98.95<br>98.92<br>98.95<br>98.95<br>98.92<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>98.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>99.95<br>95.55<br>95.55<br>95.55<br>95.55<br>95.55<br>95.55<br>95.55<br>95.55<br>95.55<br>95.55<br>95.55<br>95.55<br>95.55<br>95.55<br>95.55<br>95.55<br>95.55<br>95.55<br>95.55<br>95.55<br>95.55<br>9  
   
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73.45<br>Map<br>JII-1961<br>99.98<br>99.98<br>99.98<br>99.98<br>99.98<br>99.92<br>99.85<br>99.82<br>98.62<br>98.52<br>98.52<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>99.55<br>9 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77.42<br>Mah<br>HP17<br>98.51<br>99.51<br>99.51<br>99.51<br>99.51<br>99.54<br>98.54<br>98.54<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98. 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75.83<br>Mah<br>OCU9012<br>98.57<br>98.70<br>98.74<br>98.74<br>98.74<br>98.74<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.75<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.53<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55<br>98.55 |
78.29<br>Mah<br>OCU873,<br>98.55<br>98.66<br>98.51<br>99.81<br>98.53<br>98.53<br>98.55<br>98.55<br>98.55<br>99.54<br>99.54<br>99.55<br>99.54<br>99.55<br>99.54<br>99.55<br>99.84<br>100<br>99.84<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>99.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90.85<br>90 | Mah           MAC109           get, 364           get,  | Maa           Maa           HJW           Goldstand           Goldstand           98.63           98.63           98.63           98.63           98.63           98.63           98.63           98.63           98.64           98.65           98.66           98.67           98.68           98.69           98.69           98.69           98.69           98.69           98.69           98.60           98.61           98.62           98.63           98.64           98.65           98.71           98.63           98.64           98.72           98.73           98.73           98.74           98.75           98.72           98.73           98.74           98.75           98.72           98.73           98.74  
   
   
  | 73.0<br>Map<br>MAPK_C/<br>07<br>07<br>07<br>07<br>07<br>07<br>07<br>07<br>07<br>07   
   
  | 73.82           Map           MAPK           MAPK           99.93           99.93           99.93           99.93           99.93           99.93           99.93           99.93           99.93           99.94           99.93           99.94           99.94           99.95           99.95           99.96           99.97           98.60           99.93           99.94           99.95           99.95           99.95           99.95           99.95           99.95           99.95           99.95           99.95           99.95           99.95           99.95           99.95           99.96           99.97           99.97           99.98           99.97           99.97           99.98           99.97           99.97           99.97      99.97           99.97   | Map MA<br>Map MA<br>(or entropy of the second seco   | Map<br>Map<br>MARK
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| Map<br>MAPK J111<br>MAPK J111<br>99.952<br>99.852<br>99.86<br>99.852<br>99.86<br>99.955<br>99.852<br>99.852<br>99.853<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>99.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>90.955<br>9   | Map<br>Telford<br>09.827<br>99.870<br>99.820<br>99.820<br>99.829<br>99.829<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.839<br>99.825<br>99.839<br>99.839<br>99.825<br>99.830<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>99.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.825<br>90.8  | Mah<br>mc2
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| Mah           Mah           101115           101119             
  | Mah         Mah           JJP-H-1         9           J         9.86.7           J         9.86.8           J         9.86.7           J         9.86.8           J         9.86.4           J         9.86.4           J         9.86.4           J         9.86.7           J         9.86.3           J         9.86.3           J         9.86.4           J         9.86.3           J         9.86.3           J         9.86.3           J         9.86.9           J         9.86.3   |

**FIGURE 1** Nucleotide level similarity analysis. The top matrix shows the Jaccard pairwise cluster similarity and the bottom matrix show the average nucleotide identity (ANI). The ANI values are a similarity index between two genomes expressed as a percentage. Jaccard percentages were obtained by direct pairwise genome comparisons using PanOCT as described in the methods. Note that the Jaccard similarity has a much broader range of values. The strain names and corresponding RefSeq accession numbers are shown in both matrices. Heat map shows high similarity in red versus lower values in green.



FIGURE 2 | Number of single nucleotide polymorphisms among all 28 *M. avium* subspecies genomes using *Map* K-10 as the reference genome. Shown are the total number of SNPs detected in each strain (A) with the slate bars representing *Map*, beige bars representing *Mah* and light blue bars representing *Maa* strains. (B) The number of synonymous (blue bars, first value) and non-synonymous (red bars, second value) SNPs. Both graphs were plotted on a log scale with the strain designation listed in the center. Numerical differences between total SNPs and the combined nonsynonymous plus synonymous SNPs represent the intergenic SNPs.

were divided into synonymous and non-synonymous categories, there were always more amino acid-changing non-synonymous SNPs than synonymous SNPs among *Map* strains, while the opposite is true among the non-*Map* strains (Figure 2B). This suggests that there is more selective pressure on *Map*. To test this, dN/dS ratios were calculated, which is the ratio of



nonsynonymous substitutions per non-synonymous site (dN) to the number of synonymous substitutions per synonymous site (dS). This ratio is used as an indicator of selective pressure acting on protein coding genes. Non-*Map* strains had a dN/dS ratio of 0.10, which shows that these strains are under a stabilizing selective pressure. In contrast, the *Map* strain dN/dS ratio is 1.27, which clearly shows the positive selective pressure these strains exhibit.

The little Map diversity that does exist is not related to geographical boundaries as multiple strains from Egypt and South Korea are present in distinct branches of the phylogenetic tree (Figure 3). This result agrees with that observed by Bryant et al., which showed no association between strain relatedness with geographic location for over 140 Map isolates (Bryant et al., 2016). The K-10 strain is most closely related to FDAARGOS\_305 and the MAPK\_CN9/15 strain from South Korea. Conversely, among the Map bovine strains, K-10 is most distantly related to the E1 strain from Eygpt and all the bovine strains are well separated from the Map type I strain (Telford 9.2). Overall, even the most divergent of Map strains had a SNP density of only 0.284 SNPs per 1 kb. This compared to 10 SNPs per 1 kb between Mah 104 and MAH11 (Dragset et al., 2019). This analysis confirms that single nucleotide variants are more abundant in Mah than other M. avium subspecies (Uchiya et al., 2017). Finally, there are well

over 11,500 SNPs in *Mah* and *Maa* isolates when compared to K-10 (**Figure 2B**) and each subspecies clustered together regardless of which strain was used as the reference (**Figure 3**).

#### **Genomic Synteny**

Genome organization among the 12 *Map* type II strains is remarkably stable with only one large inversion shared among six of the strains (**Figure 4A**). If the genomes were entered into Mauve without first aligning them at *dnaA*, many false rearrangements appeared (**Supplementary Figure S1**). The single inversion that is observed in the type II strains (**Figure 4A**) might be due to a mis-assembly in K-10 (Wynne et al., 2010) rather than a true DNA rearrangement. In contrast, the type I strain shows a more extensive degree of large-scale rearrangements relative to the *Map* K-10 strain despite using *dnaA* as the same starting point for alignment (**Figure 4B**). A genomic inversion in the center of these sequences is a primary cause of this genomic discontinuity.

#### Pangenome of *M. avium* Subspecies

A significant part of the genome evolutionary process involves the extensive gain and loss of genes (Iranzo et al., 2019). Pangenome analysis should ideally identify all orthologs and distinguish them from paralogs. Analysis using Roary (with a



95% BLASTp identity cut off) identified genes present across all *Map* strains totaling 3,749, which comprises the core genome. Conversely, the accessory genome, which is subdivided into the cloud and shell genomes, total only 920 genes (**Figure 5**). An alternative method, PanOCT analysis, yielded a *Map* core genome comprising 3,772 genes, which is similar to the 3,749 core *Map* genes identified by Roary analysis. The pangenome of 15 non-*Map* strains comprise a total of 8,124 genes with the core genome consisting of 3,283 genes. Typically, the smaller the number of genomes analyzed, the larger the core. However, despite the similar numbers of *Map* and non-*Map* genomes in this study, there is a significantly larger core and smaller accessory genome associated with *Map* than for non-*Map* (**Figure 5**), suggesting a lack of horizontal gene transfer in

*Map.* The *Map* core genome comprised 80% of the total genes compared to non-*Map*, which contained only 40% (**Figure 5**). Conversely, there were nearly 5 times more accessory genes among the non-*Map* genomes (920 *Map* versus 4,841 non-*Map* genes).

In comparison to *Map*, the non-*Map* pangenome has substantially more total genes (**Figures 5**, **6**). This is in part due to plasmid DNAs, which are not present in all strains and comprise at least a portion of the accessory genome. To determine if the presence of plasmid DNA impacted phylogenetic lineages in non-*Map* strains, Roary analysis was conducted in both circumstances. The phylogenies are very similar whether or not plasmids are included in this analysis. The only difference observed is with *Mah* OCU464, a strain which contains two plasmids (**Table 3**).



This strain clusters with *Mah* TH135 when plasmids are included in the analysis and clusters with *Mah* MAC109 when plasmids are excluded (**Figure 6**). All of the gene clusters comprising the core genomes of *Map* and non-*Map* strains are listed in **Supplementary Tables S7, S8**. When using PanOCT, core gene clusters were, similarly, assigned (**Supplementary Table S9**). The pangenome map of all 28 *M. avium* strains combined is shown in **Supplementary Figure S2**. Collectively, the core genome of *Map* was twice the size of the core genome of non-*Map* despite having significantly fewer gene clusters and the accessory genome is very small (**Figure 6**). This suggests a more closed genome in *Map* with less horizontal gene transfer than non-*Map*.

When quantifying the frequency of each gene in the pangenome among all the *Map* or non-*Map* genomes, a unique pattern emerges within each group (**Figure** 7). The *Map* genes are present in most of the genomes (12–13) while the non-*Map* genes show a more biphasic pattern where they are either in a few (1–2) genomes or in most (14–15) genomes. In contrast, very few genes are present in approximately half of the genomes regardless of subspecies (**Figure** 7). These data further suggest that *Map* is a closed genome while non-*Map* show evidence of horizontal gene transfer.

## **Core Gene Phylogeny**

Based on the Roary core gene analysis, a core gene SNP phylogeny was determined for all *M. avium* strains in this study. This phylogeny shows that the ovine strain Telford is well-isolated from both *Map* and non-*Map* strains (**Figure 8**). The tree also shows that *Mah* strain 104 is most closely related to the *Maa* strains. The *Map* type II strains separate into two main clusters

similar to the *Mah* strains. Overall, the data suggest that the intermediate strains between *Mah* and *Map* are *Maa* and the *Map* type I strain. From a network phylogenetic analysis, not only do *Map* strains form a well-separated clade from other *M. avium* subspecies, but it appears some *Mah* strains are about as closely related to each other as they are to *Map* strains (**Figure 9**). This is supported by the many parallel lines (indicative of phylogenetic splits) on the non-*Map* side of the network. The Telford type-I strain is also clearly separated from the type-II strains of *Map*. *Mah* strains form a complex web-like tree which is in agreement with a previous study (Turenne et al., 2008) based on the diversity observed among the subspecies. Also note the *Mah* 104 strain is closely related to the two *Maa* strains. Historically, this strain was first identified as *Maa* (Mijs et al., 2002).

# Origin of Genomic Diversity in *M. avium* Subspecies

From these collective results, it is clear non-*Map* strains show considerable genomic diversity, but where did this diversity originate? With the understanding that recombination can be a primary driver of diversity, ignoring this possibility when reconstructing *M. avium* phylogenies could lead to misleading conclusions about strain relationships. ClonalFrameML was used to detect recombination hot spots on a whole genome scale (Didelot and Wilson, 2015) and showed many hot spots were present in non-*Map* strains while absent in *Map* strains (**Figure 10**). When recombination-induced SNPs were removed to correct branch lengths, the phylogenetic relationships are more accurately reflected between *Map* and non-*Map* strains



**FIGURE 6** [Gene presence matrix of the *Map* (**A**) and non-*Map* pangenomes analyzed with (**b**) and without (**c**) plasmid DNA elements. At the right of each panel is a compressed gene cluster matrix where blue blocks indicate presence of the gene in that cluster and white indicates its absence. Each column represents an orthologous gene family. The corresponding phylogenetic tree is presented on the left and strains listed on the tree correspond to each row of the matrix. Only the phylogeny of OCU464 is affected by the presence/absence of plasmid DNAs among the non-*Map* strains (compare **B** and **C**). Note the discrepancy of the core genome between *Map* and non-*Map*. Fully 80% of the *Map* genome consists of core genes.







(Figure 10A). A striking number of recombination events is detected by this analysis in non-*Map* strains relative to *Map* (compare dark blue squares in Figure 10B). These events

are distributed evenly across non-*Map* genomes (**Figure 10B**). Collectively, these data suggest that *Map* is a closed genome with horizontal gene transfer kept to a minimum.



## DISCUSSION

To increase understanding of *M. avium* genome organization, only completely sequenced M. avium subspecies genomes were considered. Insufficient numbers of complete genomes had been a limitation in earlier studies, but recently a similar number of Map and non-Map M. avium genomes have emerged. Overall, we show that among the three M. avium subspecies studied, Map is a relatively stable, closed genome while Mah and Maa show more horizontal gene transfer and accessory genome components. Map clearly has a very homogenous genome, except for the Telford type I strain which has a different genomic organization and an order of magnitude more SNPs compared to the 12 type II Map strains. It will be interesting to examine additional type I and type III strains of Map once complete genomes become available. Currently, there are two draft genomes available for the type III strain of Map (Bannantine et al., 2012; Mobius et al., 2015), but no complete genome sequences. We recognize that analyzing 12 of 13 type II genomes may skew the data to enable Map to appear more homogeneous, but that was what met the criteria for inclusion in this study and highlights the current focus of research on these strains. Other studies using SNP-based analyses of selected genes or VNTRs of incomplete genomes suggest ovine strains are more polymorphic than type II bovine strains (Turenne et al., 2008; Bryant et al., 2016; Sohal et al., 2019). Furthermore, *Map* genomes aligned at a common start revealed that type II strains have a highly homologous genome synteny while the sheep strain showed large rearrangements.

Conversely, the non-*Map* members of *M. avium* have genomes that are mosaic in nature similar to what has been described elsewhere (Turenne et al., 2008; Uchiya et al., 2017; Yano et al., 2017). The homogeneous *Map* and heterogeneous non-*Map* genomes are well illustrated by the following observations. *Map* was divided into two hsp65 sequevars, while non-*Map* binned into 6 sequevars. The total numbers of SNPs were 10 times more in non-*Map* than *Map* and the non-synonymous SNPs were consistently higher than synonymous SNPs in *Map* genomes while the opposite is true for non-*Map*. The resulting phylogenies showed distinct clustering between *Map* and non-*Map*. Plasmid DNAs are present in some non-*Map* strains, but not in any



*Map* strains. Inferred recombination sites are significantly more prevalent in non-*Map* genomes. And finally, there is a large accessory genome in non-*Map* strains. Collectively, this further demonstrates the heterogeneous nature of *Mah* genomes and the conserved nature of *Map* genomes. One potential reason *Map* genomes appear very stable with low numbers of SNPs and lack of rearrangements could be due to minimal selective or environmental pressure that stems from the passive lifestyle niche *Map* exists in. An alternative explanation may be that *Map* has spread worldwide relatively recently through livestock transportation in the industrialized world.

It is interesting to note the strong bias toward two of the four *M. avium* subspecies in terms of genomes sequenced. From this set of 28 genomes, 26 comprise either *hominissuis* or *paratuberculosis*. This does not include yet another *Mah* MAH11 sequence recently completed (Dragset et al., 2019). This bias is most likely due to the fact that *Map* is a significant veterinary pathogen and *M. avium* subspecies *hominissuis* is a primary cause of human lung infections and lymphadenitis in pigs. Conversely, *silvaticum* and *avium* subspecies are either bird pathogens or environmental commensals and hence there is little funding or effort dedicated to understanding their genetic makeup. There is another possibility for the lack of representation of the *silvaticum* was originally proposed by Thorel and

coworkers based on specific growth conditions (Thorel et al., 1990), however, it is likely not a separate subspecies. Phylogenetic evidence and other analyses suggest that the silvaticum subspecies groups very closely to the avium subspecies (Turenne et al., 2006; Bryant et al., 2016; Tortoli et al., 2019). Also, there is very little sequence in public databases and what is present clusters tightly to Maa. Only the silvaticum type strain, designated ATCC 49884, has been carried over in the analyses of many phylogenetic studies as no others are available and there may be only one other isolate circulating with no new isolates having been reported or sequenced. Therefore, it is our position that the only M. avium subspecies that should be recognized are avium, hominissuis and *paratuberculosis*, however, very recent data obtained by calculating ANI and genome-to-genome distance suggest the addition of a new subspecies termed M. avium subspecies lepraemurium (Tortoli et al., 2019). This new subspecies differs from subspecies avium by 4 bp in the 16S rRNA gene.

One area where annotations have improved dramatically has been in GC-rich organisms like that observed in *M. avium* genomes. The new RefSeq annotation of these genomes has enabled the standardization and identification of pseudogenes. Also, the number of hypothetical proteins has dropped significantly with the new annotation. The resequenced K-10 with updated annotation (Wynne et al., 2010) had 3,100 hypothetical proteins, compared to the RefSeq annotation, which has only 793. All *M. avium* genomes in this study are now below 20% hypothetical proteins (**Table 3**). Despite the number of complete genomes for *M. avium* and their RefSeq annotation, there are still a considerable number of hypothetical proteins. These should become the target of future studies examining their function and a prioritized list, which includes proteins with a predictable biochemical activity, has already been developed (Galperin and Koonin, 2004). Interestingly, a high concentration of hypothetical proteins (67%) in the K-10 strain are listed among RefSeq annotated genes that were not in the initial annotation (**Supplementary Table S2**). Many of these newly predicted genes (82%) are also core genes in *Map*, increasing the interest to study these further.

Even with these complete genome sequences now available and a phylogenetic network established, a progenitor strain cannot be unequivocally determined from these analyses. The larger average genome size for *Mah* makes it tempting to suggest it is the progenitor, but there is no clear evidence for this hypothesis. It could simply be a more open genome that readily takes up new genes through recombination. Overall, *M. avium* has evolved through well-described pathways which include insertions/deletions, recombination and modifications such as SNPs. A model can be proposed once the order of these documented genomic modifications becomes known.

Whole genome similarity analysis based on nucleotide level comparisons such as ANI and Jaccard similarity are ideally performed on complete genomes sequences to obtain static, reproducible results. The M. avium strains in this study are closely related and belong together at the subspecies level as shown by > 98% ANI values, which drop quickly when comparing sequences outside M. avium, even with M. intracellulare, which is a member of the MAC. The Jaccard pairwise similarity values showed better discrimination of M. avium strain relatedness. The Jaccard method has not been widely adapted because detailed genome annotations were lacking, however, with RefSeq annotations available, similarity measurements using the Jaccard coefficient provide a more relevant and simplified basis for genome comparison (Jay et al., 2012). At the gene level, Map and Mah form well-separated clusters with Maa and the Map ovine strain as intermediates between these principle clusters (Figures 8, 9).

The two Egyptian Map strains E1 and E93 do not have complete copies of the hallmark IS900 insertion sequence (Table 3). We identified 17 incomplete copies of IS900 represented in 34 fragments of  $\sim$ 200 bp at each extremity of the IS element. Furthermore, both of their genome sizes are smaller than for all other Map strains (Table 3), which is also detectable in the Mauve alignment (Figure 4). We confirmed that these two genomes are type II strains on the basis of SNPs in the gyrA and gyrB genes (Castellanos et al., 2007) and they also contain the LSP20 region as do all other type II strains (Semret et al., 2004). These two genomes were not de novo assembled, but were assembled using K-10 as the reference and not all reads mapped to the reference (Amin et al., 2015). For these reasons, we suspect a mistake may have been introduced in the assembly of those genomes where the repeat elements might have been masked out during an initial assembly, but then not added back into the final

assembly. All other type II strains in this study had either 16 or 17 copies of IS900.

Surprisingly, only 16 SNPs were detected in FDAARGOS\_305, which suggests it is essentially the same as K-10. These two genomes also clustered tightly by core gene phylogeny (**Figure 8B**). The FDAAROGOS\_305 strain is part of a much larger microbial genome sequencing effort that began in May of 2014 and is funded by two US government agencies, the Department of Defense and the Food and Drug Administration. Termed FDA-ARGOS, this large sequencing effort currently has over 1,000 microbial genomes sequenced (Sichtig et al., 2019). When researching the source of the FDAAROGOS\_305 strain, we discovered that FDA-ARGOS re-sequenced the K-10 strain that was deposited in the ATCC culture collection. This explained why the two genomes were separated by less than 20 SNPs and showed no major genomic rearrangements.

The core genome represents genes that are present in all strains while the pangenome encompasses all genes, orthologous or not, among the species. In E. coli for example, only 39% of the genes comprise the core genome and genome sizes among E. coli strains can vary by more than 500 kilobase pairs (Touchon et al., 2009). These numbers are similar for non-Map M. avium strains. By contrast in *Map*, the core genome is 80% (Figure 5) with genome sizes varying by only 126,426 bp among the 13 genomes analyzed. This fact, combined with recombination analysis (Figure 10), suggests that Map genomes do not show evidence of widespread horizontal gene transfer and that one strain can epitomize the Map subspecies, at least for type II strains. Previous studies have shown that Mah is more like E. coli in that it rapidly acquires new genes, contains plasmids, and the gene repertoire is larger than Map (Yano et al., 2017). Thus, no single Mah strain could adequately represent this subspecies.

The *M. avium* genomes that have been sequenced, along with others in progress, will serve as the foundation for population genomics and evolution of the MAC. These data have narrowed the gap between population genetic and phylogenetic approaches to study genome evolution, both of which are important to understanding the effect of gene gain and loss on adaptation and genome synteny. We have observed that the core genome evolves primary through SNPs, and possible recombinant events, while the accessory genome is acquired through horizontal gene transfer. Finally, the *Map* genome is very closed and stable, which is not the case for non-*Map* genomes.

## DATA AVAILABILITY STATEMENT

The datasets generated for this study can be found in the EVA, Project: PRJEB39090 and Analyses: ERZ1461588.

#### **AUTHOR CONTRIBUTIONS**

JB conceived and designed the study. All authors made substantial contributions to the analysis and writing of the manuscript.

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### SUPPLEMENTARY MATERIAL

The Supplementary Material for this article can be found online at: https://www.frontiersin.org/articles/10.3389/fmicb. 2020.01701/full#supplementary-material

**FIGURE S1** | Mauve alignment between *Map* type II strains without prior alignment of dnaA as the starting point. The alignment is organized into one horizontal section per input genome sequence. Each genome track contains the accession number and strain of the genome sequence along with a base pair scale showing the sequence coordinates for that genome. Blocks of various colors above and beneath the center line represent defined genome regions. Similar colored blocks in different genomes represent regions that aligned in each genome. When a block lies above the center line the aligned region is in the forward orientation relative to the K-10 genome sequence (top). Blocks below the center line indicate regions that align in the reverse complement (inverse) orientation. Comparison of this figure with **Figure 4** in the manuscript shows a striking difference.

**FIGURE S2** | Pangenome map of all 28 *M. avium* strains. The outer circle shows the variable regions in dark gray, while the core regions are a lighter shade of gray. The core genes on the positive strain are shown in the middle ring and on the negative strand are shown in the inner ring. Those core genes are color coded with the legend. This image was generated in PanOCT.

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**TABLE S1 |** Correlation of old and new locus tags for *Map* K-10. Shown is a complete list of the RefSeq locus tags for *Map* K-10 along with the corresponding old locus tags which have been used in the scientific literature. In addition, the protein ID and description are given for coding sequences. The "NA" designation in the old locus tag column indicates a gene that was not included in the original annotation. If "NA" is present in both the old locus tag and Protein ID columns, that gene is a pseudogene.

**TABLE S2** | RefSeq annotated genes not present in the initial *Map* K-10 annotation. Shown are the cds and gene numbers as well as the RefSeq locus tag, protein ID and expression product.

**TABLE S3** Pseudogenes in *Map* K-10. A total of 199 pseudogenes are listed along with their start and stop coordinates on the K-10 RefSeq annotation. The old locus tag is listed if applicable.

**TABLE S4** Complete and partial copies of IS1245 among non-*Map* genomes. The criteria to be listed as a functional copy of IS1245 is that the product accession must be WP\_011725525.1 and the size of the element must be 1,233 bp. Any other size was considered a partial copy and a pseudogene. Each IS1245 copy is listed along with strain designation and locus tag.

 TABLE S5 | Single nucleotide variant in MAP\_RS05220 (MAP1025) distinguishes

 Map and non-Map strains. All the strains from this study are listed along with the

 SNP at position 83 within the MAP\_RS05220 gene and the RefSeq coordinate.

**TABLE S6** | *hsp65* sequevars among *M. avium* strains. Strain 104 was used as the reference in this analysis similar to Turenne et al., 2006. Nucleotides are shown for all positions within *hsp65* for *Mah* 104 and those strains with the same nucleotide as *Mah* 104 are marked by a dash. Nucleotides that differ from *Mah* 104 are indicated by listing the divergent nucleotide. Nucleotide positions highlighted in red are SNPs not reported by Turenne et al., 2006.

TABLE S7 | Core genes in Map as determined by Roary analysis.

TABLE S8 | Core genes in non-Map as determined by Roary analysis.

**TABLE S9** | Map core genes present by PanOCT analysis.

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**Conflict of Interest:** The authors declare that the research was conducted in the absence of any commercial or financial relationships that could be construed as a potential conflict of interest.

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