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OPEN Erratum: Large Fermi Surface of Heavy Electrons at the Border of Mott Insulating State in NiS₂

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The Supplementary Information file originally published with this Article contained errors.

In Table S1, the $2\theta_{min}/2\theta_{max}$ values "6.2/53.5" were incorrectly given as "0.076/0.013".

In the 'calculation' column of Table S2, the S value "0.1053" was incorrectly given as "0.10595" and the a(Å) value "5.610" was incorrectly given as "5.698".

In addition, in the legend of Table S2.

"Lattice parameters, atomic positional and displacement parameters for NiS₂ (Note: $B_{12} = B_{13} = B_{23}$ and $B_{11} = B_{22} = B_{33}$ for 4a site, $B_{13} = B_{23} = -B_{12}$ and $B_{11} = B_{22} = B_{33}$ for 8c site). The structural data on our Te-flux grown crystals are compared to those for crystals grown with vapor transport technique (VT)^{2,3}".

now reads:

"Lattice parameters, atomic positional and displacement parameters for NiS₂ (Note: $B_{12} = B_{13} = B_{23}$ and $B_{11} = B_{22} = B_{33}$ for 4a site, $B_{13} = B_{23} = -B_{12}$ and $B_{11} = B_{22} = B_{33}$ for 8c site). The structural data on our Te-flux grown crystals are compared to those for crystals grown with vapor transport technique (VT)^{2,3}. The last column shows the values used for the band structure calculation taking into account the compression at high pressures as described in the main text".

These errors have been corrected in the Supplementary Information that now accompanies the Article.

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