

rratum to "Fabrication of $Tl_2Ba_2CaCu_2O_8$ superconducting films without thallium pellets

Teng-Da Xu(徐腾达), Jian Xing(邢建), Li-Tian Wang(王荔田), Jin-Li Zhang(张金利), Sheng-Hui Zhao(赵生辉), Yang Xiong(熊阳), Xin-Jie Zhao(赵新杰), Lu Ji(季鲁), Xu Zhang(张旭), and Ming He(何明)
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Erratum to "Fabrication of $Tl_2Ba_2CaCu_2O_8$ superconducting films without thallium pellets*

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Figure 2 in the original paper (*Chin. Phys. B* **27** 057403 (2018)]) is replaced by a new one.

Keywords: Tl-2212 superconducting films, post-annealing, critical temperature, critical current density

PACS: 99.10.–x, 74.78.–w **DOI:** 10.1088/1674-1056/abd46c

The rocking curve of Tl-2212 thin films in Fig. 2 of our original paper[1] should be replaced with the following new one.

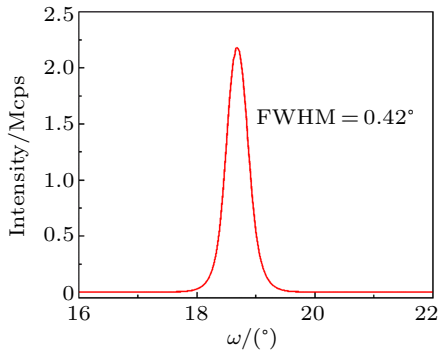


Fig. 2. Rocking curve of the (0012) peak of Tl-2212 thin films.

Accordingly, in the fifth paragraph of Section 3 of the original paper, the statement "The full width at half maximum (FWHM) of the (0012) peak of the Tl-2212 phase is about 0. 24°" should be "The full width at half maximum (FWHM) of the (0012) peak of the Tl-2212 phase is about 0.42°".

References

[1] Xu T D, Xing J, Wang L T, Zhang J L, Zhao S H, Xiong Y, Zhao X J, Ji L, Zhang X and He M 2018 *Chin. Phys. B* **27** 057403

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