

Comments and Corrections

Corrections to “Design and Magnetic Field Analyses of Spiral Sector Magnet in an FFAG Accelerator for Carbon Cancer Therapy”

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In [1], there were four errors. First, in Fig. 1(b), two incorrect graphs were shown instead of new ones. It is corrected as follows.

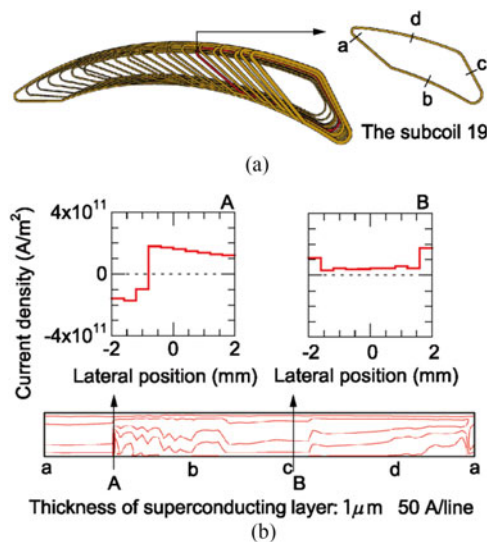


Fig. 1. Current lines and current density distributions at ramp-up finished: (a) The subcoil 19, (b) Current lines and current density distributions in innermost turn of the subcoil 19.

Second, the parameters used for an electromagnetic field analysis were wrong. The parameters were written as 2.25×10^{11} instead of 3.0×10^{11} , also written as 0.73 instead of 1.0.

Third, the information of referenced paper [2] in [1] was incorrect. The date of publication was written as June, 2011 instead of July, 2012. It is corrected in [2].

Finally, the spelling of “lamp-up” was wrong; “ramp-up” is correct.

REFERENCES

- [1] Y. Saka *et al.*, “Design and magnetic field analyses of spiral sector magnet in an FFAG accelerator for carbon cancer therapy,” *IEEE Trans. Appl. Supercond.*, vol. 26, no. 4, Jun. 2016, Art. no. 4402206.
- [2] M. Nii, N. Amemiya, and T. Nakamura, “Three-dimensional model for numerical electromagnetic field analyses of coated conductors and its application to roebel cables,” *Supercond. Sci. Technol.*, vol. 25, no. 9, Jul. 2012, Art. no. 095011.

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