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Corrections to “Design of Overlapped Sub-Arrays Based on Aperture Reactive Loading”

Ronis T. Maximidis¹, Diego Caratelli², Giovanni Toso³, and A. Bart Smolders¹

IN the above article [1], the port and load numbering used in Fig. 1 does not correspond properly to the definitions used in the text. The updated version of Fig. 1 is given in this correction.

Fig. 1 of the original article [1] uses a numbering for the ports and loads which does not correspond properly to the numbering used throughout the article. Fig. 1(a) of this correction presents the original figure used in [1], while Fig. 1(b) presents the corrected version.

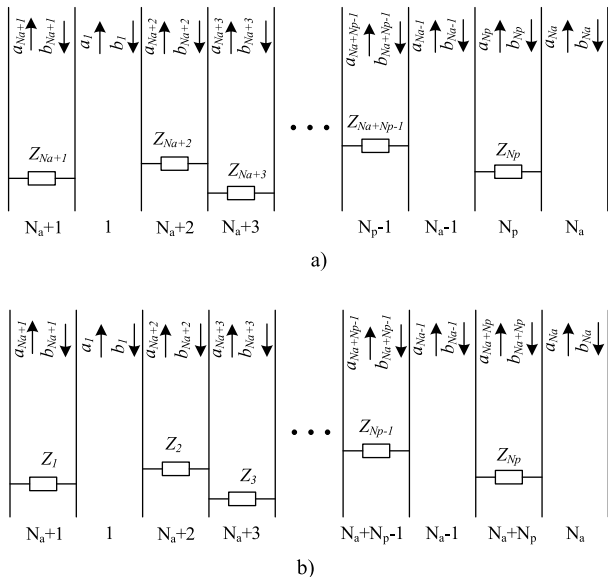


Fig. 1. Schematic of a reactively loaded antenna array. (a) Original illustration. (b) Corrected illustration.

REFERENCES

- [1] R. T. Maximidis, D. Caratelli, G. Toso, and A. B. Smolders, “Design of overlapped subarrays based on aperture reactive loading,” *IEEE Trans. Antennas Propag.*, vol. 68, no. 7, pp. 5322–5333, Jul. 2020, doi: 10.1109/TAP.2020.2981739.

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Ronis Maximidis and A. Bart Smolders are with the Electromagnetics Group, Department of Electrical Engineering, Eindhoven University of Technology, 5600 MB Eindhoven, The Netherlands (e-mail: r.t.maximidis@tue.nl).

Diego Caratelli is with the Department of Research and Development, The Antenna Company, 5656 AE Eindhoven, The Netherlands, and also with the Electromagnetics Group, Department of Electrical Engineering, Eindhoven University of Technology, 5600 MB Eindhoven, The Netherlands (e-mail: diego.caratelli@antennacompany.com).

Giovanni Toso is with the Electromagnetics Division, Antenna and Sub-Millimeter Waves Section, European Space Agency, ESA ESTEC, 2200 AG Noordwijk, The Netherlands (e-mail: giovanni.toso@esa.int).

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