

Correction

Correction to “Design of Two-Section DBR Laser Operating at ITU Frequencies Only by Grating Current Tuning”

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In the above paper [1], there is an error in Table I, whereby the values of the parameters $n_{\text{eff},A,0}$ and $n_{\text{eff},G,0}$ should be swapped. Because of this error, Fig. 2 in [1], which was plotted using the incorrect data in Table I, is also erroneous. The corrected figure is hereby provided.

However, we point out that the results presented in [1] do not change due to this error, since they were obtained using the correct refractive index data.

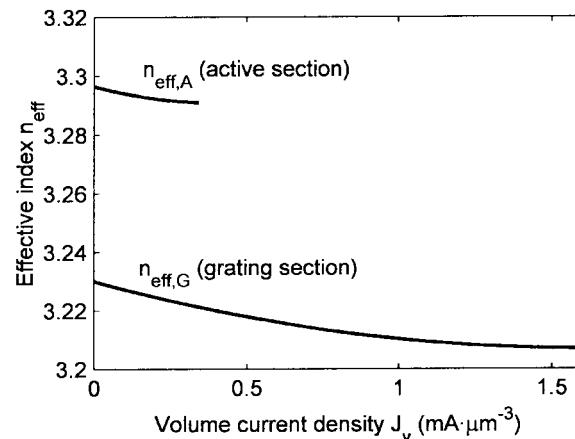


Fig. 2. Effective index dependence with the injected volume current density in the grating section and in the active section up to the threshold.

REFERENCES

Manuscript received October 20, 2003.
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 Digital Object Identifier 10.1109/JLT.2003.822324

[1] V. I. Feies and I. Montrosset, “Design of two-section DBR laser operating at ITU frequencies only by grating current tuning,” *J. Lightwave Technol.*, vol. 21, pp. 1524–1530, June 2003.