Erratum to: Carrier phase wind-up in GPS reflectometry

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Equation (16) in section ‘Phase wind-up for coherently reflected rays’ (page 194) should read:

$$r_{\parallel} = \frac{n^2 \cos \theta - \sqrt{n^2 - \sin^2 \theta}}{n^2 \cos \theta + \sqrt{n^2 - \sin^2 \theta}}$$
$$r_{\perp} = \frac{\cos \theta - \sqrt{n^2 - \sin^2 \theta}}{\cos \theta + \sqrt{n^2 - \sin^2 \theta}}$$

I thank Maximilian Semmling for bringing this error to my attention.

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