

**Diffraction with a coherent X-ray beam:  
dynamics and imaging. Erratum****Frédéric Livet**LTPCM-ENSEEG, UMR-CNRS 5614, INPG/UJF, BP 75, 38402 St Martin d'Hères,  
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In the paper by Livet [*Acta Cryst.* (2007), **A63**, 63–87],  
equation (15) is incorrect. The correct equation is

$$\beta(z) = \left\{ \sum_{n=0}^{\infty} (-1)^n 2^{2n+2} z^{2n} / [(2n+1)(2n+2)^2(2n+1)!] \right\}^2. \quad (15)$$