

ERRATUM

GNSS IF Signal Simulation Considering Oscillator Phase Noise – ERRATUM

Bing Xu and Lei Dou

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The Editor and Publishers regret that the following typographical errors have been made to Xu and Dou (2018), and the corrections below should be considered when reading the paper.

Table 3: Replace caption with: “Table 3. Measured ADEVs for $B_n = 10$ Hz and percentage errors.”

Page 9: Third line from the bottom replace “ $B_n - 1$ kHz” with “ $B_n = 1$ kHz”.

Table 4: Replace caption with: “Table 4. Measured ADEVs for $B_n = 1$ kHz and percentage errors.”

Table 5: Replace caption with: “Table 5. Filtered ADEVs for $B_n = 1$ kHz and percentage errors.”

Equation (15) (Page 11): Replace with the following equation:

$$\sigma_A = \frac{180}{\pi} \sqrt{2\pi^2 f_{RF}^2 \left(\frac{\pi^2 h_{-2}}{\sqrt{2}\omega_L^3} + \frac{\pi h_{-1}}{4\omega_L^2} + \frac{h_0}{4\sqrt{2}\omega_L} \right)} \text{ (degree)}$$

REFERENCE

Xu, B. and Dou, L. GNSS IF Signal Simulation Considering Oscillator Phase Noise. *The Journal of Navigation*, Published by Cambridge University Press, 5 February 2018. doi:10.1017/S0373463318000036.