

Errata to *Radar and Laser Cross Section Engineering*, Third Edition

Location	Reads as:	Should read as:
p. 100, Prob. 2.2	Leading minus sign missing in the equation of part (b)	
p. 100, Prob. 2.3	In the problem statement let $\delta = 45^\circ$ as shown in Fig. P2.3	
p. 133, Eq. (3.80)	$\vec{E}_i(\vec{\rho}_m^{c\pm})$	$\vec{E}_i(\vec{r}_m^{c\pm})$
p. 187, step 12	Δt	$\Delta \ell$
p. 188, Example 4.1, step 14	Δf_{\max}	Δf
p. 196, Eq. (4.94)	σ	σ_c
p. 284, Prob. 5.2	... by ⁵	... by [5]
p. 288, Prob. 5.10	$\Delta = (\alpha_2 - \alpha_1)N$	$\Delta = (\alpha_2 - \alpha_1) / N$
p. 297, Fig. 6.4	RCS, dBsm	σ / λ^2 , dB
p. 345, Fig. 6.47	λ_p is the resonant wavelength	
p. 360, Eq. (6.111)	Equation number is not right justified.	
p. 367, Fig. 6.63	The caption should specify Azimuth RCS.	
p. 369, footnote	... accurately modelled.)	... accurately modelled.
p. 378, Fig. 7.1, axis label	Path length (m)	Plate length (m)
p. 451, Eq. (8.3)	$(4L)^2 / \lambda$ and 320 m in the line below	$4L^2 / \lambda$ and 80 m in the line below
p. 466, bullet 2 and table footnote, also index entry	excitance	exitance
p. 484, Fig. 9.23, label	Diffues	Diffuse