

## Errata for the 1<sup>st</sup> Printing of the 8<sup>th</sup> Edition

Page	Location	Correction
102	Line 4	$tf=(s')$ should be $s=tf(s')$
158	Figure 3.40	$s(s+1)(s+6)$ should be $s(s-1)(s+6)$
210	Figure 4.12	$r, y$ in center of the plot should be in italics, $r, y$
211	Figure 4.14	$r, y$ in center of the plot should be in italics, $r, y$
219	Line 5	Ziegler
234	Last line	“tracking” should be “rejecting”
323	Prob 5.34,	“Problem 5.7” should be “Problem 5.33”
324	Prob 5.35	“K <sub>pot</sub> ” should be “K <sub>o</sub> ”
325	Prob 5.37, Eq (5.88)	the $\theta$ in the 2 <sup>nd</sup> equation should be $\ddot{\theta}$
336	footnote	Replace “Agilent” with “Keysight” and “spectrum analyzer” with “network analyzer”
348	Fig. 6.9 (b)	$1/s/0.5+1$ should be $s/0.5+1$
349	Log magnitude scale	Replace 00.1 with 0.01
355	we saw in Section 5.1	we saw in Section 5.2
479	Line 17	Dakota
670	Fig. 9.4	remove the “FPO” from the figure
783	3 <sup>rd</sup> line from bottom	“aximuth” should be “azimuth”
787	10 <sup>th</sup> line	“aximuth” should be “azimuth”
883	4 <sup>th</sup> entry	G.A. Coon should be G. A. Coon