

*The ARRL Extra Class License Manual*, 8<sup>th</sup> Edition, 3<sup>rd</sup> Printing

Since this book was printed, the Volunteer Examiner Coordinators' Question Pool Committee has adjusted the schedule for releasing new question pools. On the copyright page, the text says that the Question Pool in this book will be used until July 1, 2006. Currently the VEC QPC expects to continue using this question pool through June 30, 2008.

On page 4-22 there is an error in the equation for the sample calculation of third-order intercept near the bottom of the page. That equation should read:

$$IP_3 = \frac{3 \times P_A - P_{IM_3}}{3 - 1} = \frac{3 \times -30 \text{ dBm} - (-70 \text{ dBm})}{3 - 1} = \frac{-90 \text{ dBm} + 70 \text{ dBm}}{2}$$

On page 5-17, near the middle of the page, the voltage across the inductor in the example is given as 1257 V. That value should be given as 1256 V, as calculated by the equation at the top of the page.

On page 10-70, question E5C12 has been withdrawn by the VEC QPC.