Errata for *Severe Convective Storms and Tornadoes* by H. Bluestein, 2013

Updated 5 Dec. 2014

1. p. 408 Bödewadt reference should be preceded by “..U. T.”, not “…V. T.” 1/23/13
2. p. 13 in the caption for Greg Forbes photograph, it should read “…The Weather Channel”: “T” should be capitalized 1/23/13
3. p. 363 “Rotunno (2013),” not “Rotunno (2012)”1/24/13
4. p. 414 “Rotunno (2012)” should be “Rotunno (2013)….**45**, 59 – 84”
5. p. 344 in caption for Fig. 6.29: add “Cambridge University Press” 1/24/13
6. p. 70 in caption for Fig. 2.14: add “Royal Meteorological Society” 1/24/13
7. p. 328 in caption for Fig. 6.19: add “copyright (2001, 2003a) with permission from Elsevier” 1/24/13
8. p. 80, in eq. (2.255), “T02” should be “T0” 9/6/14
9. p. 81, in eq. (2.259), on the RHS, in the second term, which has “T0” as a factor, “r + i r” should be multiplied by a factor of , so that it reads “ (r + i r)” 9/6/14
10. p. 83 eq. (2.276) should also have a term “w d/dz” on the LHS
11. p. 76 eq. (2.223) and p. 81, eq. (2.258): Change “Re” to “RE” so as not to be confused with the Reynolds number. Also in both the complex exponents “i(kx + ky)” should be “i(kx x + ky y).”
12. p. 83 The sentence “Buoyancy is scaled using its definition (2.211) and multiplying by the Prandtl number.” should be replaced by the following: “Bouyancy is scaled by ασH so that the all the terms in the vertical equation of motion and thermodynamic equation contain either factors of unity or the Reynolds number, Prandtl number, or Rayleigh number as factors.”
13. p. 283 In the caption for Fig. 5.13b, the date for the radar images is incorrectly given as “May 24, 2011.” It should be “April 27, 2011.”
14. p. 406 4 lines from the bottom: “10” should be “1O”