

ERRATA:

Chapter 2

Page 449, for problem 7, the answers should be 1093 Wm^{-2} , (38.55°), 1351 Wm^{-2} (6.55°), 155 Wm^{-2} (83.45°), and 810 Wm^{-2} (53.45°).

Page 449, problem 8, the answer should be fourth root of 4, not square root of 4.

Chapter 3

Page 93, For problem 7, it should read “For the conditions of problem 6”, not problem 5.

Page 93, for Problem 8, it should read “Section 3.12” not Section 3.11.

Page 94, for Problem 9, it should read “For the conditions of problem 8”, not problem 7. And you need to “raise” the cloud not “lower” it.

Chapter 4

Page 130, for Problem 6, it should read “Do problem 5 . . .” not Do Problem 4.

Chapter 7

Page 231, for problem 1, it should be Figs. 7.1 and 7.5, not 7.1 and 7.2.

Additional Errata for Global Physical Climatology, 2nd Edition, Dennis L. Hartmann

Chapter 9

For exercise 5 on p. 290, change “problem 4” to “problem 5”

For exercise 5 on p. 290, the salinity should be “35 psu” or “35 ‰” but not “35%”

For exercise 6 on p. 290, it should not be “decrease the salinity by 2 ‰” or “by 2 psu” but not “by 2%”

For the answers for the Chapter 9 exercises on p. 452, the exercise numbers should be 4, 5, and 6, and not 5, 6, and 7.