## Answer Key

1. D
2. D
3. 2049.4 lbs (must be exact.)
C.G. 41.62 " (will accept anything from 41.57" to 41.67 ", inclusive)

4 T.O. Roll 745’ (will accept anything from 735’ to 755’, inclusive)
Clear Obs 1339' (will accept anything from 1314' to 1364 ', inclusive)
5. C
6. B
7. C
8. A
9. B
10. A
11. 2037.4 lb (will accept anything from 2036.9 to 2037.9 pounds, inclusive) C.G. 41.58 " (will accept anything from $41.53 "$ to 41.63 ", inclusive)
12. D
13. C
14. D
15. 16:45 (will accept anything from 16:43 to 16:47, inclusive)
16. T.O. Roll 708’ (will accept anything from 698’ to 718’, inclusive) Clear Obs 1272' (will accept anything from 1247' to 1297’, inclusive)
17. B
18. A
19. D
20. D
21. C
22. B
23. Clear Obs 1033' (will accept anything from 1008' to 1058', inclusive) Landing Roll 431' (will accept anything from 421' to 441', inclusive)
24. A
25. A
26. D
27. B
28. D
29. T.O. Roll 694’ (will accept anything from 684’ to 704’, inclusive)

Clear Obs 1245’ (will accept anything from 1220 ' to 1270 ’, inclusive)
30. C
31. 11:39 (will accept anything from 11:37 to 11:41, inclusive)
32. A
33. A
34. C
35. B
36. Clear Obs 1229’ (will accept anything from 1204’ to 1254’, inclusive) Landing Roll 507’ (will accept anything from 497’ to 517’, inclusive)
37. 14:37 (will accept anything from $14: 35$ to $14: 39$, inclusive)
38. C
39. D
40. C

