

altitude (km)	standard deviation (K)	variance (K ²)
15	0.3	0.09
20	0.3	0.09
30	0.3	0.09
40	0.6	0.36
50	0.6	0.36
60	0.7	0.49
70	1.0	1.00
80	1.8 (2.7)	3.3 (7.3)
85	2.2 (5.4)	4.9 (29.2)
90	3.6 (8.9)	13.0 (79.3)
95	5.4 (10.3)	29.2 (106.1)
100	6.7 (8.9)	44.9 (79.3)