

Table 3. Statistical Comparison of ISCCP Retrievals and Associated Ship-Based Measurements for Constant Lapse Rate Retrievals

Observation	Mean (m)	sigma (m)	RMS Error (m)	Correlation Coefficient r
Ship 1500 UT (n = 7)	1185	181		
GOES-East IR	2417	721	1409	0.03
GOES-East Gamma = 6.5	809	608	692	0.04
GOES-East Gamma = 7.1	740	556	696	0.04
GOES-West IR	2987	750	1978	-0.67
GOES-West Gamma = 6.5	949	628	721	-0.51
GOES-West Gamma = 7.1	869	575	708	-0.51
Ship 1800 UT (n = 5)	1157	61		
GOES-East IR	2721	357	1597	-0.06
GOES-East Gamma = 6.5	1049	320	324	-0.27
GOES-East Gamma = 7.1	961	292	343	-0.27
GOES-West IR	3075	553	1985	-0.23
GOES-West Gamma = 6.5	1040	381	371	-0.14
GOES-West Gamma = 7.1	952	349	384	-0.14