

Stations	Altitude/filter	Annual	Spring	Summer	Fall	Winter
USTC lidar (32° N, 117° E)	87–95 km 10 min–16 h	−0.08	1.4	−0.2	−0.3	−0.9
	87–95 km 10 min–2 h	−0.15	0.8	−0.9	−0.16	−0.6
SOR lidar (35° N, 107° W)	85–100 km 3 min–14 h	−1.2	~ 2	1.8	N/A	−1.7
Fort Collins lidar (41° N, 105° W)	85–95 km 6 min–4 h	N/A	~ 0.1	N/A	~ 0.1	−0.7
MU radar (35° N, 136° E)	65–85 km 5 min–2 h	N/A	~ 0	2.0	~ 0	−1.5