

GSFC TROPOZ report for 2017 July 31 operations

Contact: john.t.sullivan@nasa.gov

Sonde/Lidar operators at the GSFC Trailer at LaRC: Sullivan, Twigg, Nino

Lidar operations: The lidar performed with minimal overheating issues. Minimal cloud cover at mid levels in beginning of the measurement period. Data were taken between 12:00-18:00 UT. (i.e. 0800a-1400p local time). Quicklook 5-min data is below, email john.t.sullivan@nasa.gov for high(er) quality figure. An o3-sonde, launched at 11:20LT, is also overlaid. UAV data is overplotted in the lower 100m of curtain.

