GOES-W/E Sounder Column O3 retrieval
At 06Z 05/28 shows high column O3 (>350DU) within trough moving to NE into Dakotas

RAQMS 18hr O3 FX valid 06Z 05/27 shows ozone >300ppbv moving into Dakotas at 9km

Convective precip extending from Nebraska to WI

Lower O3 wrapped around tropical storm over FL
Day 1: Stratospheric O3 North of CO, elevated BCOC from long-range transport ahead of trough
Day 2: Aged stratospheric O3 with enhanced BCOC west of TX/OK domain above 9km