20190711H1 EMC TDR butterfly ++

T.O. 11/0800Z

Land 11/~1500Z

Altitude 10K

Expendables 30 GPS sondes, 5 AXBTs

IP 28 00’N 86 00’W

Mission ID NOAA2 0302A PTC03

Storm ID AL022019

Hazards: It’s dark out there!

Convection/gradient avoidance

MMR performance

Optional modules

Icing, lightning, engine performance in icing