

**Saturday, 06 August 2022**  
**MET1 - ATMOSPHERIC RESEARCH AIRCRAFT - G-LUXE**

STD KABQ 1530z

Climb to FL260 (1000ft/min) through ONM to waypoint DC7 and back to DC3&6 as required return to DC7 and back to DC3 in order to achieve flight level;

Turn toward DC1 and drop radio sonde.

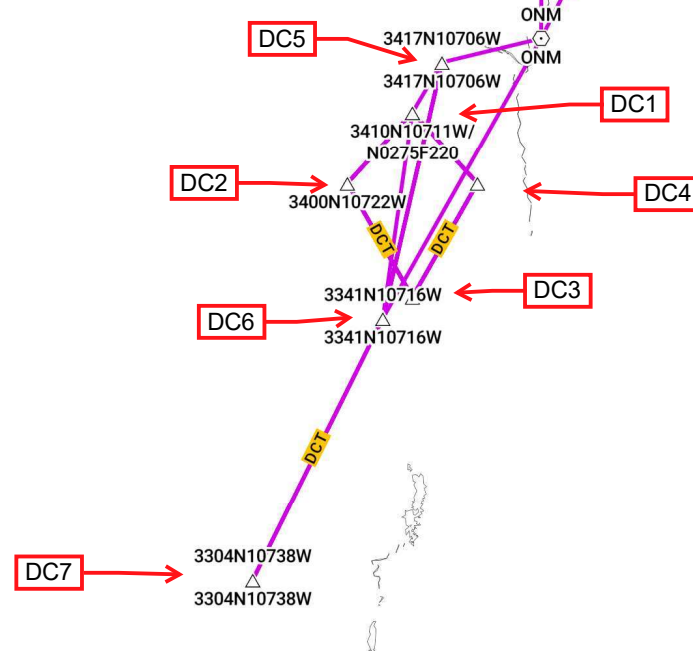
On reaching DC1 turn and operate clockwise "diamond" patterns (DC1 - DC4 - DC3 - DC2 - DC1) whilst descending to 8000ft ASL.

Climb to FL150 and repeat "diamond" pattern as above.

Climb to FL220 to conduct runs btwn DC7, DC6, and DC5.

Upon completion recover to Albuquerque.

ETA KABQ 1930z.



**"User-Defined" Waypoints  
around Magdalena Mountain**

DC1 = 3410N 10711W = ONM240021  
 DC2 = 3400N 10700W = ONM235034  
 DC3 = 3344N 10711W = ONM205040  
 DC4 = 3400N 10722W = ONM200022  
 DC5 = 3417N 10706W = ONM255014  
 DC6 = 3341N 10738W = ONM210046  
 DC7 = 3304N 10738W = TCS230022



