

Wednesday, 20 July 2022
MET1 - ATMOSPHERIC RESEARCH AIRCRAFT - G-LUXE

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STD KABQ 1600z

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.

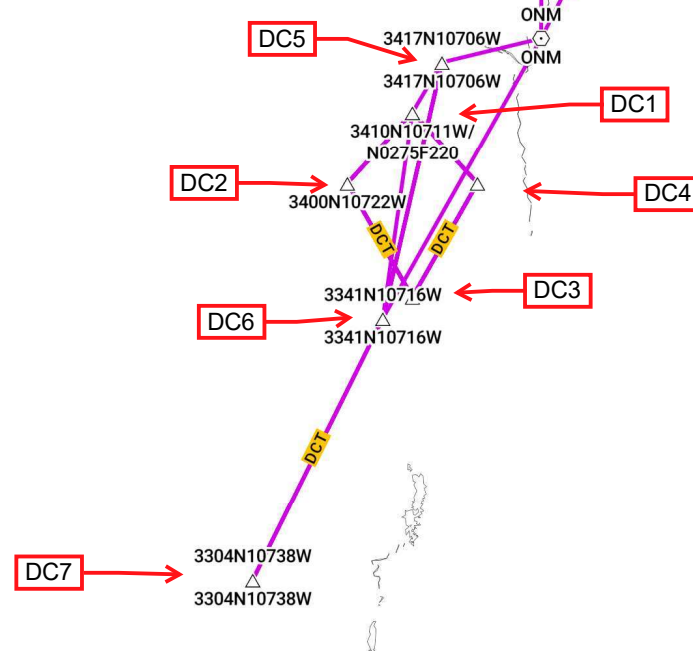
On reaching DC1 turn and operate clockwise "diamond" patterns (DC1 - DC4 - DC3 - DC2 - DC1) whilst descending to 8000ft ASL.

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 2000z.

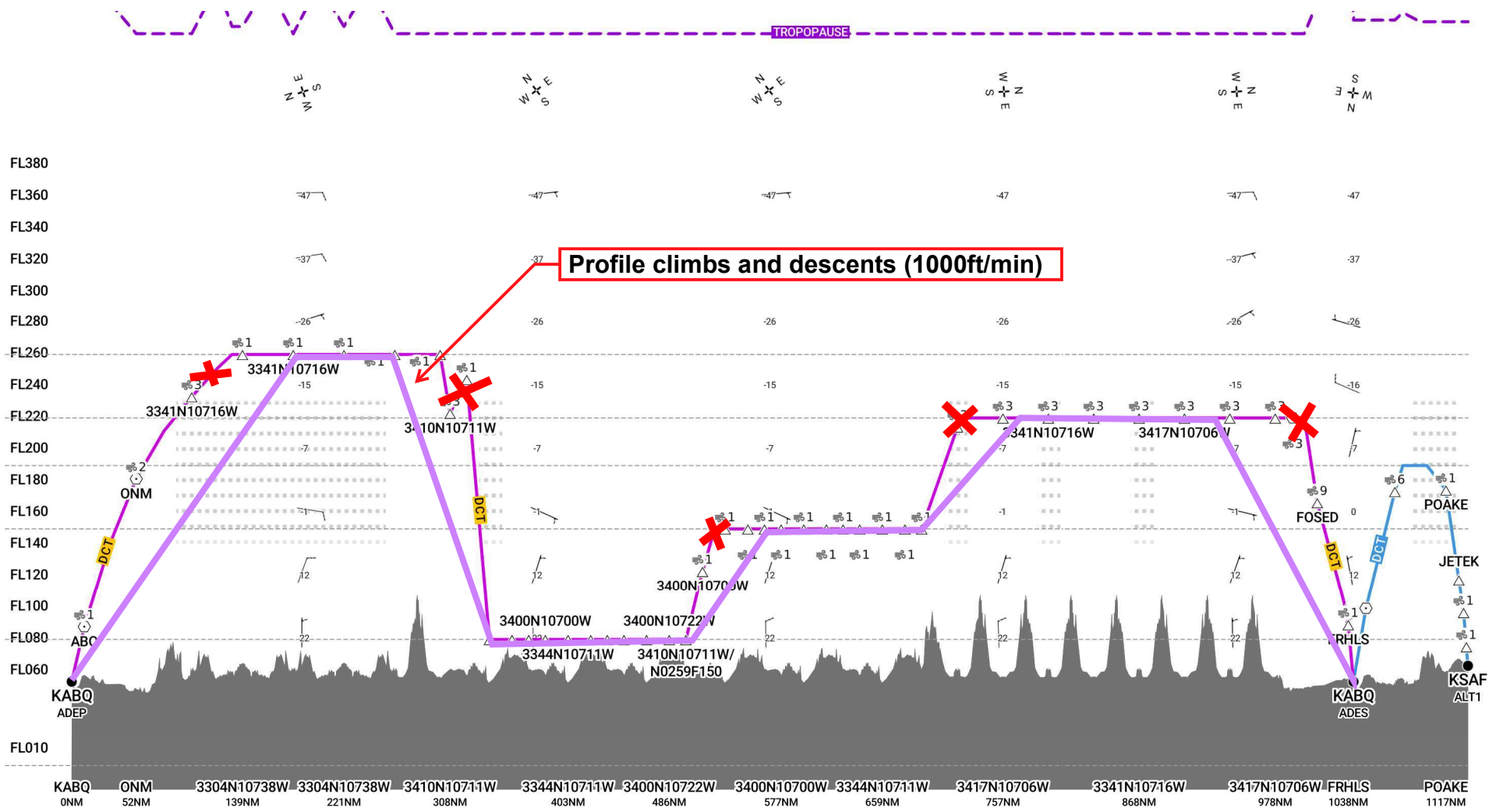


**"User-Defined" Waypoints
around Magdalena Mountain**

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



KABQ-KABQ [A/C GLUXE]



Route

SID/STAR

MEA

Route to ALT/TALT

Tropopause

Terrain

Caution: terrain data not available for Greenland.

FIR boundary

Airway Label

EDTO Markers

SEOPS Glide Cone Coverage

Direction of Wind

Wind shear

Direction of Travel

Clear Air Turbulence Scale

In Cloud Turbulence Scale

Caution, no data available

Icing Scale

Wind Speed

