

Friday, 29 July 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.

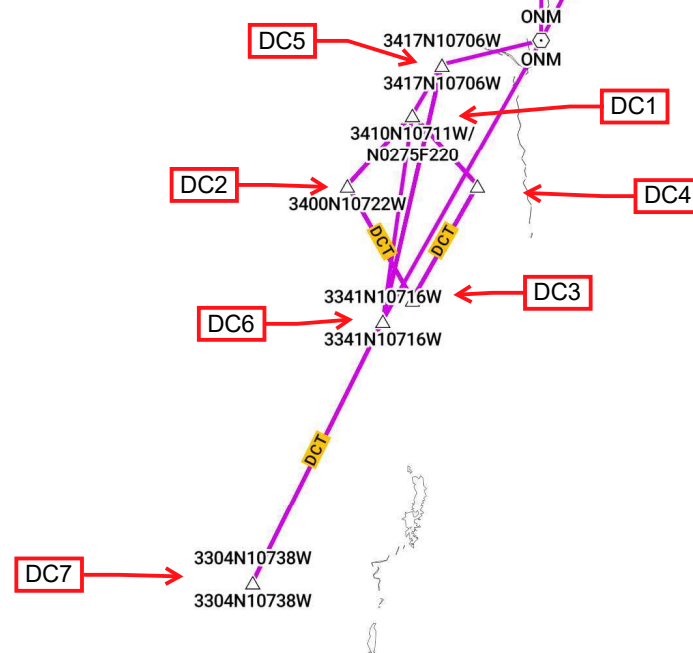
On reaching DC1 turn and operate clockwise "diamond" patterns (DC1 - DC4 - DC3 - DC2 - DC1) whilst descending to 8000ft ASL.

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.

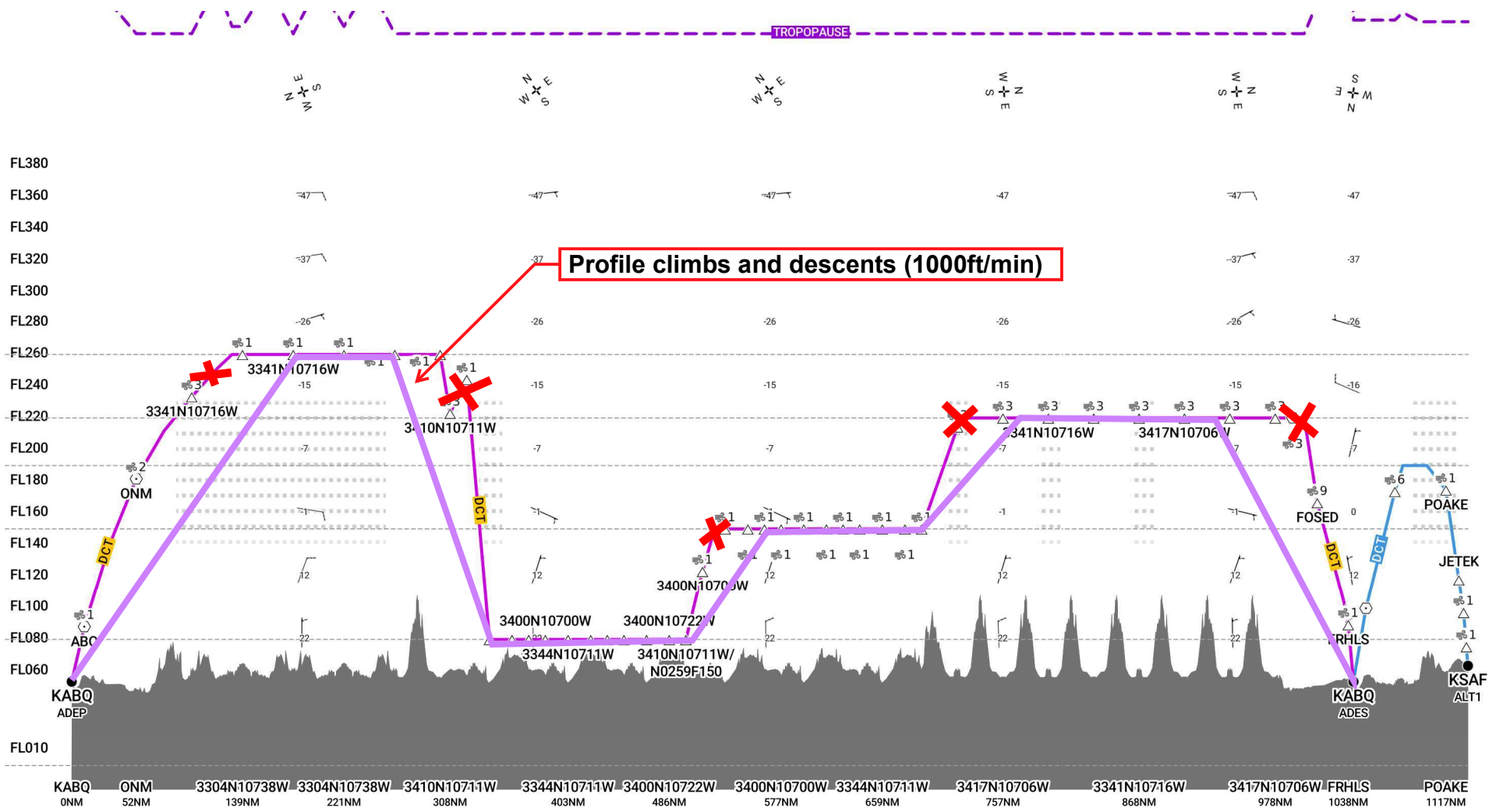


**"User-Defined" Waypoints
around Magdalena Mountain**

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



KABQ-KABQ [A/C GLUXE]



Route	FIR boundary	Clear Air Turbulence Scale
SID/STAR	Airway Label	
MEA	ETO Markers	Icing Scale
Route to ALT/TALT	SEOPS Glide Cone Coverage	
Tropopause	Direction of Wind	Wind Speed
Terrain	Wind shear	
Direction of Travel		

Caution: terrain data not available for Greenland.

Caution: no data available

