



Rwy 32 departures ORF class C airspace begins 4 DME from NTU TACAN. NTU DME required for Rwy 23L/R and 32L/R.

NE-3, 16 JUN 2022 to 14 JUL 2022

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**RADAR REQUIRED**

NOTE: Chart not to scale.

**DEPARTURE ROUTE DESCRIPTION**

- TAKE-OFF RWY 5L/R:** Climb heading 052°. Thence...
- TAKE-OFF RWY 14L/R:** Climb heading 144° to 600 then climbing right turn heading 200°. Thence...
- TAKE-OFF RWY 23L/R:** Climb heading 232°, crossing NTU TACAN 3.2 DME, turn left heading 200°. Thence...
- TAKE-OFF RWY 32L/R:** Climb heading 324° to assigned altitude, turn right heading 060° within NTU TACAN 2 DME. Thence...  
 ...maintain 4000 or assigned lower altitude.

- CAPE CHARLES TRANSITION (NTU5.CCV):** Via RADAR vectors to CCV VORTAC.
- EDDYS TRANSITION (NTU5.EDDYS):** Via RADAR vectors to EDDYS.
- HARCUM TRANSITION (NTU5.HCM):** Via RADAR vectors to HCM VORTAC.
- HOPEWELL TRANSITION (NTU5.HPW):** Via RADAR vectors to HPW VORTAC.  
 (At or below 17,000 only).
- SUNNS TRANSITION (NTU5.SUNNS):** Via RADAR vectors to SUNNS.  
 (At or below 17,000 only).
- WAIKS TRANSITION (NTU5.WAIKS):** Via RADAR vectors to WAIKS.