

INITIAL CLIMB RWY 14 description

Intercept and follow on RDL 133 BSM VOR (TR 133°) until 9 NM BSM DME

MCA: RDL 133/9NM BSM VOR/DME 4000 FT

Execute all turns with IAS MAX 220 kt and 20° minimum bank angle

Minimum climb gradient:

- 350 ft/NM (5.76%) until passing 4000 ft due to obstacles;
- 500 ft/NM (8.2%) until passing 4000 ft for ATC reasons.

WARNING

There are close-in obstacles penetrating OIS 2.5% but they were not considered for the published procedure design gradient.

SID RWY 14 description

Initial climb procedure executed:

CIBFU 7C

Turn right to intercept and follow RDL 171 BSM VOR (TR 351°) inbound to BSM VOR until 3NM BSM DME then turn right to intercept and follow RDL 081 BSM VOR (TR 081°). Crossing RDL 353 VIL VORTAC (or 24.8 NM BSM DME) turn left to intercept and follow RDL 016 VIL VORTAC (TR 016°) inbound to CIBFU (RDL 016/7.3NM VIL VORTAC).

MCL: RDL 081/3 NM BSM VOR/DME: FL90; RDL 081/17.8 NM BSM VOR/DME: FL110

LICFE 6C (ATC discretion)

Turn right to intercept and follow RDL 139 BSM VOR (RDL 319 BOA VOR) TR 139° inbound to LICFE (RDL 139/49.4NM BSM VOR/DME or RDL319/19NM BOA VOR/DME).

MCL: LICFE FL 130

OSKOR 6L

Turn right to intercept and follow RDL 171 BSM VOR (TR 351°) inbound to BSM VOR, then turn left on RDL 323 BSM VOR (TR 323°) inbound to OSKOR (RDL 323/15.2NM BSM VOR/DME).

MCL: BSM VOR/DME: FL90; OSKOR: FL 110

UVNIB 1L (ATC discretion)

Turn right to intercept and follow RDL 171 BSM VOR (TR 351°) inbound to BSM VOR until 3NM BSM DME then turn left to intercept and follow RDL 246 BSM VOR (TR 246°) inbound to UVNIB.

MCL: UVNIB FL 90