

**DEPARTURES FROM RWY 02
ALG VORTAC
(ATC DISCRETION)**

INITIAL CLIMB PROCEDURE

After take-off proceed on TR 023° climbing to 2500 ft (to be reached not further than 10NM ALG TACAN or 9NM AHO TACAN) then join the assigned SID.

Minimum climb gradient: 360 ft/NM until passing 2500 ft for SID POULP 8B and GOPAT 6B.

Minimum climb gradient: 300 ft/NM until passing 2500 ft for all other SID.

Close-in obstacles penetrating OIS 2.5% exist but were not considered for the Published Design Gradient

REMARK

Pilots shall adopt a minimum climb gradient in accordance with ICAO-Annex 6 provisions for a safe obstacles overflying. Such climb gradient shall be maintained in any foreseeable circumstance.

SID DESCRIPTION**GOPAT 6B**

Initial climb procedure completed turn left on TR 330° until joining RDL 010 ALG VOR bound to GOPAT.

Minimum climb gradient: 360 ft/NM until passing FL 150.

MCA/MCL: RDL 010/16NM ALG VORTAC (or 15NM AHO TACAN) 5000 FT;
RDL 010/25NM ALG VORTAC (or 24NM AHO TACAN) FL 90; GOPAT FL 150.

GINOX 6B

Initial climb procedure completed turn left (IAS MAX 200 kt during turn) until joining RDL 004 ALG VOR (TR 184°).

At 6NM ALG/AHO TACAN turn right (IAS MAX 200 kt during turn) until joining RDL 320 ALG VOR bound to GINOX.

MCA/MCL: RDL 004/6NM ALG VORTAC (or 6NM AHO TACAN) 4000 FT; GINOX FL 115.

POULP 8B

Initial climb procedure completed turn left on TR 359° until joining RDL 017 ALG VOR bound to IVORY, then POULP.

Minimum climb gradient: 360 ft/NM until FL 110.

MCA/MCL: INT TR 359°/17NM ALG TACAN (or 16NM AHO TACAN) 5000 FT;
RDL 017/25NM ALG VORTAC (or 24NM AHO TACAN) FL 90; IVORY FL 110; POULP between FL 110 and FL 140.

MINKA 6M

Initial climb procedure completed turn left (IAS MAX 200 kt during turn) until joining RDL 004 ALG VOR (TR 184°).

At 4NM ALG/AHO TACAN turn left until joining RDL 065 ALG VOR (TR 065°) bound to MINKA.

MCA/MCL: RDL 004/4NM ALG VORTAC (or 4NM AHO TACAN) 4000 FT;
RDL 065/17NM ALG VORTAC (or 15NM AHO TACAN) FL 85; RDL 065/20NM ALG VORTAC (or 18NM AHO TACAN) FL 100.

MINKA 8C

(On pilot's request only).

Initial climb procedure completed turn right on TR 116° (IAS MAX 200 kt during turn) until joining RDL 065 ALG VOR bound to MINKA.

Minimum climb gradient: 360 ft/NM until passing 5000FT.

MCA/MCL: INT TR 116°/RDL 054 ALG VOR 5000 FT; RDL 065/20NM ALG VORTAC (or 18NM AHO TACAN) FL 100.

SODIO 8B

Initial climb procedure completed turn left (IAS MAX 200 kt during turn) until joining RDL 004 ALG VOR (TR 184°) bound to ALG VORTAC. Leave ALG VOR on RDL 144 bound to SODIO.

MCA/MCL: ALG VORTAC 4000 FT; RDL 144/17NM ALG VORTAC (or 16NM AHO TACAN) 6000 FT; SODIO FL 85.

KOLUS 6M

Initial climb procedure completed turn left (IAS MAX 200 kt during turn) until joining RDL 004 ALG VOR (TR 184°)

bound to ALG VORTAC. Leave ALG VOR on RDL 144 until 15NM ALG TACAN (or 14NM AHO TACAN), then turn left until joining RDL 236 SME VOR (TR 056°) until joining RDL 082 ALG VOR bound to KOLUS.

MCA/MCL: ALG VORTAC 4000 FT; RDL 144/15NM ALG VORTAC (or 14NM AHO TACAN) FL 90;
RDL 236/41NM SME VOR/DME FL 100.

SUPUX 6B

Initial climb procedure completed turn left (IAS MAX 200 kt during turn) until joining RDL 004 ALG VOR (TR 184°) bound to ALG VORTAC. Leave ALG VOR on RDL 220 bound to SUPUX.

MCA/MCL: ALG VORTAC 4000 FT; SUPUX FL 115.