

OLBIA / Costa Smeralda**SID VOR RWY 23 ATC Discretion****INITIAL CLIMB PROCEDURE**

After take-off join RDL 241 SME VOR. At 15NM SME DME (or 15.5NM ISM DME), to be crossed at 5700 ft or above (6000 ft or above for SID MINKA 6B), join and follow the assigned SID.

REMARK

- 1) Minimum climb gradient 380 ft/NM until leaving 5700 ft, due to obstacles W and SW of airport.
- 2) Minimum climb gradient 400 ft/NM until leaving 6000 ft for SID MINKA 6B.
- 3) Pilots unable to comply with such gradient and during daylight only, shall maintain VMC until leaving 5700 ft.
- 4) Close-in obstacles penetrating OIS 2.5% but were not considered for the published Procedure Design Gradient
- 5) SIDs listed below are plannable by aircraft not RNAV1 equipped only

SID DESCRIPTION

Initial climb procedure completed:

BATOX 7B

Turn left until joining RDL 221 SME VOR (TR 041°) bound to SME VOR to be left on RDL 053 until joining RDL 065 ALG VOR bound to BATOX.

MCL: RDL 053/31NM SME VOR/DME (RDL 065/89NM ALG VORTAC) FL 85

KOLUS 8B

Turn left until joining RDL 221 SME VOR (TR 041°) until 5 NM before SME DME (or 5.5NM ISM DME), then turn right until joining RDL 192 SME VOR bound to KOLUS.

MCL: KOLUS FL 100

LABOM 7C

Turn left until joining RDL 221 SME VOR (TR 041°) until 5NM SME DME (or 5.5NM ISM DME), then turn right until joining RDL 186 SME VOR bound to LABOM.

MCL: RDL 186/20NM SME VOR/DME (or 20.4NM ISM DME) FL 100

LABOM 6D

Turn left until joining ARC 17NM SME DME. Crossing RDL 192 SME VOR turn right until joining RDL 186 SME VOR bound to LABOM.

MCL: RDL 186/20NM SME VOR/DME (or 20.4NM ISM DME) FL100

MINKA 6B

Turn right until joining RDL 259 SME VOR (TR 259°) bound to MINKA.

MCL: MINKA FL 90

OLBEK 7B

Turn left until joining RDL 221 SME VOR (TR 041°) bound to SME VOR to be left on RDL 033 bound to OLBEK.

MCL: OLBEK FL 100

POZZO 8B

Turn left until joining RDL 221 SME VOR (TR 041°) until 5NM SME DME (or 5.5NM ISM DME), then turn left until joining RDL 285 SME VOR bound to POZZO.

MCL: POZZO FL 85

SUKUN 7C

Turn left until joining RDL 221 SME VOR (TR 041°) until 5NM SME DME (or 5.5NM ISM DME), then turn right until joining RDL 112 SME VOR bound to SUKUN.

MCL: SUKUN FL 100

SUKUN 8D

Turn left until joining RDL 081 ALG VOR bound to KOLUS, then SUKUN.

MCL: KOLUS FL 85; SUKUN FL 100

TEREZ 7B

Turn left until joining RDL 221 SME VOR (TR 041°) until 11NM SME DME (or 11.5NM ISM DME), then turn left until joining RDL 153 AJO VOR (TR 333°) bound to POZZO, then TEREZ.

MCL: POZZO FL 85; TEREZ between FL 110 and FL 140

VAVAX 7B

Turn left until joining RDL 221 SME VOR (TR 041°) until 5NM SME DME (or 5.5NM ISM DME), then turn right until joining RDL 169 SME VOR bound to VAVAX.

MCL: VAVAX FL 100