

ICP & SID RNAV1 or RNP1 DESCRIPTION**INITIAL CLIMB PROCEDURE RWY05**

Minimum climb gradient: 7.6% (462ft/NM) until leaving 4000 FT

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA	-	-	049 (052.3)	3.7 E	-	-	+850	-210	RNAV1/RNP1 (1)
VI	-	-	271 (274.4)	-	-	R	-	-210	RNAV1/RNP1 (1)
CF	GIPOR	-	227 (230.4)	3.7 E	-	-	+4000	-	RNAV1/RNP1 (1)

(1) For "monitoring and alerting" reasons, RNP1 specification is required in case of radar service unavailability or degradation.

WARNINGS:

- A. Initial climb procedure partially outside controlled airspace
- B. Relevant obstacles located East of the aerodrome
- C. Close-in obstacles penetrating OIS 2.5%.

REMARKS:

1. Turn leaving 850 ft shall be performed with IAS MAX 210 kt
2. Turn leaving 850 ft shall be performed with bank angle 25° or rate of turn 3°/sec, whichever requires lesser bank.
3. Turn before DER not allowed

INITIAL CLIMB PROCEDURE RWY23

Minimum climb gradient: 5% (303ft/NM)

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CF	GIPOR	-	227 (230.4)	3.7 E	17.3	-	+4000	-	RNAV1/RNP1 (1)

(1) For "monitoring and alerting" reasons, RNP1 specification is required in case of radar service unavailability or degradation.

WARNINGS:

- A. Initial climb procedure partially outside controlled airspace
- B. Relevant obstacles located East of the aerodrome
- C. Close-in obstacles penetrating OIS 2.5%.

SID RNAV1 or RNP1 DESCRIPTION

Initial climb procedure executed:

AMANO 6C

Minimum climb gradient: 5% (303ft/NM) until leaving 8000ft

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	GIPOR	-	-	-	-	-	+4000	-	RNAV1/RNP1 (1)
TF	RI401	-	226° (229.9)	-	4.0	-	-	-	RNAV1/RNP1 (1)
TF	RI402	-	226° (229.9)	-	5.4	-	+6000	-	RNAV1/RNP1 (1)
TF	RI602	-	206° (209.3)	-	14.1	-	+FL110	-	RNAV1/RNP1 (1)
TF	AMANO	-	206° (209.2)	-	48.0	-	-	-	RNAV1/RNP1 (1)

(1) For "monitoring and alerting" reasons, RNP1 specification is required in case of radar service unavailability or degradation.

PEVIR 6C

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	GIPOR	-	-	-	-	-	+4000	-	RNAV1/RNP1 (1)
TF	RI401	-	226° (229.9)	-	4.0	-	-	-	RNAV1/RNP1 (1)
TF	RI402	-	226° (229.9)	-	5.4	-	+6000	-	RNAV1/RNP1 (1)
TF	PEVIR	-	259° (262.8)	-	21.1	-	+FL100 (2)	-	RNAV1/RNP1 (1)

(1) For "monitoring and alerting" reasons, RNP1 specification is required in case of radar service unavailability or degradation.

(2) Or TRL if higher

POLIT 6C

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	GIPOR	Y	-	-	-	-	+4000	-	RNAV1/RNP1 (1)
DF	POLIT	-	-	-	-	-	+FL90 (2)	-	RNAV1/RNP1 (1)

(1) For "monitoring and alerting" reasons, RNP1 specification is required in case of radar service unavailability or degradation.

(2) Or TRL if higher

SOR 6C

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	GIPOR	Y	-	-	-	-	+4000	-	RNAV1/RNP1 (1)
DF	SOR	-	-	-	-	-	+6000	-	RNAV1/RNP1 (1)

(1) For "monitoring and alerting" reasons, RNP1 specification is required in case of radar service unavailability or degradation.

VARAL 6C

Minimum climb gradient: 5% (303ft/NM) until leaving 8000ft

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	GIPOR	-	-	-	-	-	+4000	-	RNAV1/RNP1 (1)
TF	RI401	-	226° (229.9)	-	4.0	-	-	-	RNAV1/RNP1 (1)
TF	RI402	-	226° (229.9)	-	5.4	-	+6000	-	RNAV1/RNP1 (1)
TF	RI601	-	151° (154.8)	-	15.0	-	+FL110	-	RNAV1/RNP1 (1)
TF	VARAL	-	151° (155.2)	-	5.6	-	-	-	RNAV1/RNP1 (1)

(1) For "monitoring and alerting" reasons, RNP1 specification is required in case of radar service unavailability or degradation.

WAYPOINT LIST

Waypoint Identifier	Coordinates
RI401	40°23'03.75" N 014°32'25.93" E
RI402	40°19'35.27" N 014°27'02.92" E
RI601	40°05'58.21"N 014°35'24.53" E
RI602	40°07'16.24"N 014°18'02.34" E