

SID RNAV1 RWY 04R/L

INITIAL CLIMB PROCEDURE & SID RWY 04R/L

Minimum climb gradient: 547ft/NM (9%) till passing:

- FL110 for BEROK 6B
- FL110 for GINAR 6B
- FL110 for AKUTO 6B
- FL90 for SPEZI 6B

REMARK: Initial climb gradient doesn’t take into account “close-in” obstacles lower than 60 m (200 ft), MOC included, above DER elevation.

INITIAL CLIMB PROCEDURE RWY 04R/L NORTHBOUND
(FOR SID BEROK ONLY)

INITIAL CLIMB PROCEDURE RP601

Path Terminator	Waypoint Identifier	Fly Over	Track °Mag(°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude Constraint	Speed Limit KIAS	Navigation Performance
CA			033°(036.8°)	4			+420		RNAV 1
CF	RP601		350°(353.9°)	4		L	+FL70	-210	RNAV 1

SID BEROK 6B RWY 04R/L

BEROK 6B

Path Terminator	Waypoint Identifier	Fly Over	Track °Mag(°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude Constraint	Speed Limit KIAS	Navigation Performance
IF	RP601						+FL70	-210	RNAV 1
TF	RP602		350°(353.6°)	4	6.0		+FL110		RNAV 1
TF	BEROK		358°(001.8°)	4	10.9		+FL130		RNAV1

INITIAL CLIMB PROCEDURE RWY 04R/L
(FOR SID GINAR, AKUTO AND SPEZI ONLY)

INITIAL CIMB PROCEDURE RP606

Path Terminator	Waypoint Identifier	Fly Over	Track °Mag(°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude Constraint	Speed Limit KIAS	Navigation Performance
CA			033°(036.8°)	4			+420		RNAV 1
CF	RP606		279°(283.0°)	4		L	+6000	-210	RNAV 1

SID GINAR 6B RWY 04R/L

GINAR 6B

Path Terminator	Waypoint Identifier	Fly Over	Track °Mag(°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude Constraint	Speed Limit KIAS	Navigation Performance
IF	RP606			4			+6000	-210	RNAV 1
TF	RP615		190°(193.9°)	4	6.0		+FL70	-210	RNAV 1
TF	RP603		100°(103.9°)	4	9.2		+FL110		RNAV 1
TF	RP605		093°(096.3°)	4	12.0		+FL150		RNAV 1
TF	GINAR		093°(096.5°)	4	6.9				RNAV 1

SID AKUTO 6B RWY 04R/L

AKUTO 6B

Path Terminator	Waypoint Identifier	Fly Over	Track °Mag(°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude Constraint	Speed Limit KIAS	Navigation Performance
IF	RP606			4			+6000	-210	RNAV 1
TF	RP615		190°(193.9°)	4	6.0		+FL70	-210	RNAV 1
TF	RP603		100°(103.9°)	4	9.2		+FL110		RNAV 1
TF	RP605		093°(096.3°)	4	12.0		+FL150		RNAV 1
TF	AKUTO		159°(162.9°)	4	11.4				RNAV 1

SID SPEZI 6B RWY 04R/L

SPEZI 6B

Path Terminator	Waypoint Identifier	Fly Over	Track °Mag(°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude Constraint	Speed Limit KIAS	Navigation Performance
IF	RP606			4			+6000	-210	RNAV 1
TF	RP607		263°(266.8°)	4	6.8		+FL90		RNAV 1
TF	RP608		263°(266.7°)	4	9.2		+FL110		RNAV 1
TF	SPEZI		263°(266.5°)	4	10.9				RNAV 1

Waypoint Table Formatted according ARINC 424 standards SID RWY 04R/L

WAYPOINT	LATITUDE	LONGITUDE
RP601	N43530802	E010213310
RP602	N43590398	E010203769
RP603	N43400490	E010230716
RP605	N43384431	E010393274
RP606	N43481061	E010124956
RP607	N43474741	E010032571
RP608	N43471493	E009504633
RP615	N43421790	E010104924
AKUTO	N43275000	E010440900
BEROK	N44095600	E010210600
GINAR	N43375700	E010485800
SPEZI	N43463400	E009354100