

SID RNAV1 RWY 22L/R

INITIAL CLIMB PROCEDURE & SID RWY 22L/R

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

- FL100 for BEROK 6F
- FL150 for GINAR 6F
- FL150 for AKUTO 6F
- FL90 for SPEZI 6F

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 22L/R

INITIAL CLIMB PROCEDURE RP614

Path Terminator	Waypoint Identifier	Fly Over	Track °Mag(°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude Constraint	Speed Limit KIAS	Navigation Performance
CA			213°(216.8°)	4			+500		RNAV 1
DF	RP614			4			+2000	-210	RNAV 1

SID BEROK 6F RWY 22L/R

BEROK 6F

Path Terminator	Waypoint Identifier	Fly Over	Track °Mag(°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude Constraint	Speed Limit KIAS	Navigation Performance
IF	RP614						+2000	-210	RNAV 1
TF	RP613		303°(306.8°)	4	6.0		+4000	-210	RNAV 1
TF	RP610		033°(037.0°)	4	4.7		+6000	-210	RNAV 1
TF	RP601		017°(020.8°)	4	9.1		+FL100		RNAV 1
TF	RP602		350°(353.6°)	4	6.0		+FL110		RNAV 1
TF	BEROK		358°(001.8°)	4	10.9		+FL130		RNAV 1

SID GINAR 6F RWY 22L/R**GINAR 6F**

IF	RP614			4			+2000	-210	RNAV 1
TF	RP613		303°(306.8°)	4	6.0		+4000	-210	RNAV 1
TF	RP610		033°(037.0°)	4	4.7		+6000	-210	RNAV 1
TF	RP611		102°(106.0°)	4	6.0		+FL85		RNAV 1
TF	RP605		108°(111.9°)	4	11.3		+FL150		RNAV 1
TF	GINAR		093°(096.5°)	4	6.9				RNAV 1

SID AKUTO 6F RWY 22L/R**AKUTO 6F**

Path Terminator	Waypoint Identifier	Fly Over	Track °Mag(°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude Constraint	Speed Limit KIAS	Navigation Performance
IF	RP614			4			+2000	-210	RNAV 1
TF	RP613		303°(306.8°)	4	6.0		+4000	-210	RNAV 1
TF	RP610		033°(037.0°)	4	4.7		+6000	-210	RNAV 1
TF	RP611		102°(106.0°)	4	6.0		+FL85		RNAV 1
TF	RP605		108°(111.9°)	4	11.3		+FL150		RNAV 1
TF	AKUTO		159°(162.9°)	4	11.4				RNAV 1

SID SPEZI 6F RWY 22L/R**SPEZI 6F**

Path Terminator	Waypoint Identifier	Fly Over	Track °Mag(°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude Constraint	Speed Limit KIAS	Navigation Performance
IF	RP614			4			+2000	-210	RNAV 1
TF	RP613		303°(306.8°)	4	6.0		+4000	-210	RNAV 1
TF	RP612		328°(331.7°)	4	7.9		+FL70	-230	RNAV 1
TF	RP608		264°(266.6°)	4	12.5		+FL110		RNAV 1
TF	SPEZI		263°(266.5°)	4	10.9				RNAV 1

Waypoint Table Formatted according ARINC 424 standards SID RWY 22L/R

WAYPOINT	LATITUDE	LONGITUDE
RP601	N43530802	E010213310
RP602	N43590398	E010203769
RP605	N43384431	E010393274
RP608	N43471493	E009504633
RP610	N43443876	E010170612
RP611	N43425922	E010250446
RP612	N43474800	E010080200
RP613	N43405270	E010131092
RP614	N43371732	E010194828
AKUTO	N43275000	E010440900
BEROK	N44095600	E010210600
GINAR	N43375700	E010485800
SPEZI	N43463400	E009354100