

PALERMO / Punta Raisi**SID RNAV 1 RWY 02****GIANO 6S**

Minimum climb gradient until crossing 1500FT (6%-365 ft/NM)

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CF	CJ619	-	021°(023.9°)	3°	-	-	-	-	RNAV1
TF	USOXI	-	355°(358.3°)	-	14.9	-	-	-	RNAV1
TF	GIANO	-	301°(304.2°)	-	38.6	-	+FL100	-	RNAV1

KAPIL 6W (ATC Discretion)

Minimum climb gradient until crossing 1500FT (6%-365 ft/NM)

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CF	CJ619	-	021°(023.9°)	3°	-	-	-	-	RNAV1
TF	CJ613	-	340°(343.7°)	-	11.8	-	-	-	RNAV1
TF	KAPIL	-	260°(263.1°)	-	44.8	-	+FL90	-	RNAV1

LURON 6S

Minimum climb gradient until crossing 1500FT (6%-365 ft/NM)

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CF	CJ619	-	021°(023.9°)	3°	-	-	-	-	RNAV1
TF	USOXI	-	355°(358.3°)	-	14.9	-	-	-	RNAV1
TF	LURON	-	355°(358.3°)	-	21.0	-	+FL100	-	RNAV1

PAL 6S

Minimum climb gradient 6% (365 ft/NM)

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CF	CJ619	-	021°(023.9°)	3°	-	-	-	-	RNAV1
TF	CJ617	-	071°(074.4°)	-	9.8	-	+5000	-220	RNAV1
TF	CJ618	-	132°(135.8°)	-	5.6	-	-	-220	RNAV1
TF	CJ623	-	220°(223.3°)	-	6.2	R	FL80	-	RNAV1
TF	PAL	-	220°(223.3°)	-	10.6	-	-	-	RNAV1

ROSAS 5S

Minimum climb gradient until crossing 1500FT (6%-365 ft/NM)

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CF	CJ619	-	021°(023.9°)	3°	-	-	-	-	RNAV1
TF	ROSAS	-	025°(027.9)	-	40.0	-	+FL80	-	RNAV1

TRP 6W (ATC Discretion)

Minimum climb gradient 7.5% (450 ft/NM)

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CF	CJ619	Y	021°(023.9°)	3°	-	-	+2200	-	RNAV1
DF	CJ616	-	-	-	-	L	+5000	-210	RNAV1
TF	CJ621	-	224°(227.4°)	-	6.0		+FL80	-	RNAV1
TF	TRP	-	224°(227.4°)	-	20.3	-	-	-	RNAV1

WAYPOINT LIST

Waypoint Identifier	Coordinates
CJ613	38°26'59.99 N 013°04'05.40 E
CJ616	38°11'33.21 N 012°55'12.70 E
CJ617	38°18'16.22 N 013°20'18.77 E
CJ618	38°14'16.54 N 013°25'14.56 E
CJ619	38°15'38.61 N 013°08'19.45 E
CJ621	38°07'30.18 N 012°49'37.58 E
CJ623	38°09'47.60 N 013°19'53.02 E