

PERUGIA / S. Francesco

SID RNP1 RWY 01

REMARK

Minimum climb gradient: 8,5% (516 ft/NM) until passing FL 70 or TRL if higher.

WARNING:

There are close-in obstacles penetrating OIS 2.5% but they were not considered for the published procedure design gradient.

SID DESCRIPTION

GITOD 5E

Path Terminator	Waypoint Identifier	Fly Over	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA	-	-	011 (014.3)	-	-	-	+1110	-210	RNP 1
CF	RZ601	Y	011 (014.3)	+3.4	-	-	+1500	-210	RNP 1
DF	RZ602	Y	-	-	-	L	+FL 70 ⁽¹⁾	-210	RNP 1
CF	RZ603	Y	275 (277.9)	+3.4	-	-	-	-210	RNP 1
TF	RZ609	-	171 (174.0)	-	10.7	L	-	-210	RNP 1
TF	GITOD	-	171 (174.0)	-	9.0	-	+ FL 90	-	RNP 1

KATAR 5E

Path Terminator	Waypoint Identifier	Fly Over	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA	-	-	011 (014.3)	-	-	-	+1110	-210	RNP 1
CF	RZ601	Y	011 (014.3)	+3.4	-	-	+1500	-210	RNP 1
DF	RZ602	Y	-	-	-	L	+FL 70 ⁽¹⁾	-210	RNP 1
CF	RZ603	Y	275 (277.9)	+3.4	-	-	-	-210	RNP 1
DF	RZ611	-	-	-	-	L	-	-210	RNP 1
TF	KATAR	-	086 (089.5)	-	13.5	-	+ FL 90	-	RNP 1

LAKOX 5E

Path Terminator	Waypoint Identifier	Fly Over	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
CA	-	-	011 (014.3)	-	-	-	+1110	-210	RNP 1
CF	RZ601	Y	011 (014.3)	+3.4	-	-	+1500	-210	RNP 1
DF	RZ602	Y	-	-	-	L	+ FL 70 ⁽¹⁾	-210	RNP 1
CF	RZ603	-	275 (277.9)	+3.4	-	-	-	-210	RNP 1
TF	LAKOX	-	281 (284.1)	-	7.0	-	+FL 90	-	RNP 1

(1) Transition level if higher

WAYPOINT LIST

Waypoint Identifier	Coordinates
RZ601	43° 08' 00.06"N 012° 31' 34.60" E
RZ602	43° 07' 06.32"N 012° 21' 00.48" E
RZ603	43° 07' 37.79"N 012° 15' 49.88" E
RZ609	42° 56' 58.43"N 012° 17' 21.75" E
RZ611	43° 03' 01.58"N 012° 22' 15.67" E