

INSTRUMENT
APPROACH
CHART - ICAO

AERODROME ELEV 109 FT
HEIGHTS RELATED TO
THR RWY23 - ELEV 65 FT

TART / Trat (VTBO)
RNP RWY23

TABULAR DESCRIPTION

RNP RWY23											
Serial Number	Path Descriptor	Waypoint Identifier	Flyover	Course ° M (° T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KT)	VPA/TCH	Navigation Specification
010	IF	SUNDA (IAF)	-	-	+0.6	-	-	+7000	-	-	RNP APCH
020	TF	KUGAR	-	037°(036.3°)	+0.6	29.8	-	+6000	-	-	RNP APCH
030	TF	NOVEM	-	037°(036.4°)	+0.6	10.0	L	+4100	- 230	-	RNP APCH
040	TF	FINZA (IF)	-	322°(321.3°)	+0.6	5.0	-	+3300	- 210	-	RNP APCH
010	IF	HUNSA (IAF)	-	-	+0.6	-	-	+7000	-	-	RNP APCH
020	TF	SEPPA	-	099°(098.5°)	+0.6	26.7	R	+4100	- 230	-	RNP APCH
030	TF	FINZA (IF)	-	142°(141.3°)	+0.6	5.0	-	+3300	- 210	-	RNP APCH
010	IF	FINZA (IF)	-	-	+0.6	-	-	+3300	- 210	-	RNP APCH
020	TF	SMART (FAF)	-	232°(231.3°)	+0.6	6.0	-	@2000	-	-	RNP APCH
030	TF	TDXNM (MAPt)	Y	232°(231.3°)	+0.6	6.0	-	@890	-	-	RNP APCH
040	CA	-	-	232°(231.3°)	+0.6	-	-	+1200	-	-	RNP APCH
050	DF	SMART (FAF)	-	-	+0.6	-	R	+2000	-	-	RNP APCH
060	HM	SMART (FAF)	Y	232°(231.3°)	+0.6	1 minute	R	+2000	- 230	-	RNP APCH

WAYPOINT LIST

RNP RWY23		
Waypoint Identifier	Coordinates	
SUNDA	11° 48' 14.01" N	102° 08' 14.08" E
KUGAR	12° 12' 21.61" N	102° 26' 16.32" E
NOVEM	12° 20' 25.98" N	102° 32' 19.57" E
HUNSA	12° 32' 15.73" N	101° 59' 00.42" E
SEPPA	12° 28' 15.82" N	102° 25' 56.90" E
FINZA	12° 24' 20.91" N	102° 29' 08.28" E
SMART	12° 20' 35.16" N	102° 24' 21.55" E
TDXNM (THR23)	12° 16' 49.29" N	102° 19' 34.96" E

CHANGE : MAG VAR, AD ELEV, THR ELEV.