

**INSTRUMENT
APPROACH
CHART - ICAO**

**AERODROME ELEV 860 FT
HEIGHT RELATED TO
AERODROME ELEV**

LOEI / Loei (VTUL)

RNP RWY19

TABULAR DESCRIPTION

RNP RWY19											
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	DUBOL	-	-	+0.82	-	-	+8000	-	-	RNP APCH
020	TF	SUPVO	-	013°(012.4°)	+0.82	16.1	-	+8000	-	-	RNP APCH
030	TF	(IAF) TOMUG	-	018°(016.8°)	+0.82	14.2	-	+6400	-210	-	RNP APCH
040	TF	(IF) MAKEP	-	108°(106.8°)	+0.82	7.0	-	+3900	-210	-	RNP APCH
010	IF	RIBDO	-	-	+0.82	-	-	+8000	-	-	RNP APCH
020	TF	SUPVO	-	048°(047.0°)	+0.82	8.1	-	+8000	-	-	RNP APCH
030	TF	(IAF) TOMUG	-	018°(016.8°)	+0.82	14.2	-	+6400	-210	-	RNP APCH
040	TF	(IF) MAKEP	-	108°(106.8°)	+0.82	7.0	-	+3900	-210	-	RNP APCH
010	IF	UPMEN	-	-	+0.82	-	-	+8000	-	-	RNP APCH
020	TF	SUPVO	-	083°(082.2°)	+0.82	7.4	-	+8000	-	-	RNP APCH
030	TF	(IAF) TOMUG	-	018°(016.8°)	+0.82	14.2	-	+6400	-210	-	RNP APCH
040	TF	(IF) MAKEP	-	108°(106.8°)	+0.82	7.0	-	+3900	-210	-	RNP APCH
010	IF	BOVGO	-	-	+0.82	-	-	+8000	-	-	RNP APCH
020	TF	ATNIG	-	354°(353.4°)	+0.82	10.4	-	+8000	-	-	RNP APCH
030	TF	(IAF) TERUP	-	018°(016.9°)	+0.82	18.0	-	+6400	-210	-	RNP APCH
040	TF	(IF) MAKEP	-	288°(286.9°)	+0.82	7.0	-	+3900	-210	-	RNP APCH
010	IF	SWENI	-	-	+0.82	-	-	-8000	-	-	RNP APCH
020	TF	(IAF) TERUP	-	333°(331.9°)	+0.82	10.6	-	+6400	-210	-	RNP APCH
030	TF	(IF) MAKEP	-	288°(286.9°)	+0.82	7.0	-	+3900	-210	-	RNP APCH
010	IF	NOGAD	-	-	+0.82	-	-	-7000	-	-	RNP APCH
020	TF	(IAF) TERUP	-	244°(242.7°)	+0.82	7.0	-	+6400	-210	-	RNP APCH
030	TF	(IF) MAKEP	-	288°(286.9°)	+0.82	7.0	-	+3900	-210	-	RNP APCH
010	TF	(IF) MAKEP	-	-	+0.82	-	-	+3900	-210	-	RNP APCH
020	TF	UL007	-	198°(196.9°)	+0.82	4.1	-	+2800	-	-	RNP APCH
030	TF	(FAF) UL006	-	198°(196.9°)	+0.82	2.5	-	@2500	-	-	RNP APCH
040	TF	(SDF) UL005	-	198°(196.9°)	+0.82	1.9	-	@1800	-	-	RNP APCH
050	TF	(MAPt@THR19) UL004	Y	198°(196.9°)	+0.82	2.4	-	@1430	-	-	RNP APCH
060	CA	-	-	198°(196.9°)	+0.82	-	-	+2000	-200	-	RNP APCH
070	DF	(IF) MAKEP	-	-	+0.82	-	L	-	-200	-	RNP APCH
080	HM	(IF) MAKEP	Y	198°(196.9°)	+0.82	1 minute	R	+3900	-210	-	RNP APCH

CHANGE : REVISED CHART.