

**1. TABULAR DESCRIPTION**

INITIAL APPROACH											
Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed limit (km/h)	VPA/TCH	Nav Spec
010	IF	ATPAD	–	–	+1	–	–	+900	–	–	RNP 1
020	TF	AROMU	–	159(157.5)	+1	23.77	–	–	-390	–	RNP 1
030	TF	CA411	–	226(224.6)	+1	12.96	–	@900	–	–	RNP 1

MISSED APPROACH											
Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed limit (km/h)	VPA/TCH	Nav Spec
010	CF	CA413	–	316(314.6)	+1	–	–	–	–	–	RNP 1
020	TF	CA414	–	034(033.3)	+1	15.00	–	+800	–	–	RNP 1
030	TF	ATPAD	–	114(113.0)	+1	20.43	–	@900	–	–	RNP 1
040	HM	ATPAD	–	159(157.5)	+1	–	L	+900	-390	–	RNP 1

**2. HOLDING PROCEDURE**

Holding Fix	Inbound Course °M(°T)	Magnetic Variation	Time (min)	Turn Direction	Altitude (m)	Speed (km/h)	Nav Spec
ATPAD	159(157.5)	+1	1 ≤ FL140 1.5 > FL140	L	+900	-390	RNP 1

**3. WAYPOINT LIST**

WAYPOINT/FIX	COORDINATES (WGS-84)	
ATPAD	15°32'56.8"N	108°51'04.3"E
AROMU	15°21'02.3"N	108°56'09.0"E
CA411 - BRG 135.55° ICL LLZ/D11.15 ICL DME	15°16'02.0"N	108°51'03.8"E
CA412 - BRG 135.55° ICL LLZ/D6.13 ICL DME	15°19'34.3"N	108°47'21.8"E
RWY32	15°23'46.78"N	108°42'57.62"E
CA413	15°30'28.3"N	108°35'57.0"E
CA414	15°37'16.4"N	108°40'33.1"E
ICL GP/DME	15°23'56.3"N	108°42'53.4"E
ICL LLZ	15°25'03.1"N	108°41'37.7"E