

1. TABULAR DESCRIPTION

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	KAGMA	–	–	+2	–	–	+2450	–	–	RNP APCH
020	TF	DOXIG	–	207(204.9)	+2	21.55	–	–	-425	–	RNP APCH
030	TF	DB553	–	235(233.2)	+2	17.59	–	–	–	–	RNP APCH
040	TF	DB552	–	310(308.0)	+2	11.80	–	+2150	–	–	RNP APCH
050	TF	SDF01	–	348(346.4)	+2	5.77	–	+1850	–	–	RNP APCH
060	TF	DB551	–	348(346.4)	+2	7.59	–	@1600	–	–	RNP APCH
070	TF	SDF02	–	348(346.4)	+2	9.01	–	+1050	–	-3.50°	RNP APCH
080	TF	DB556 (MAPT)	Y	348(346.4)	+2	4.57	–	@771	–	-3.50° /15.25	RNP APCH
090	CF	DB660	–	348(346.4)	+2	–	–	–	–	–	RNP APCH
100	TF	DB661	–	055(052.9)	+2	26.44	–	–	–	–	RNP APCH
110	TF	DB662	–	130(127.8)	+2	16.67	–	–	–	–	RNP APCH
120	TF	KAGMA	–	161(159.5)	+2	18.13	–	+2450	–	–	RNP APCH
130	HM	KAGMA	–	207(204.9)	+2	–	L	+2450	-425	–	RNP APCH

2. HOLDING PROCEDURE

Holding Fix	Inbound Course °M(°T)	Magnetic Variation	Time (min)	Turn Direction	Altitude (m)	Speed (km/h)	Nav Spec
KAGMA	207(204.9)	+2	1 ≤ FL140 1.5 > FL140	L	+2450	-425	RNP APCH

3. WAYPOINT LIST

WAYPOINT ID	COORDINATES (WGS-84)	
DB551	21°13'36.3"N	103°02'45.3"E
DB552	21°06'34.3"N	103°04'34.4"E
DB553	21°02'38.1"N	103°09'56.4"E
DB556	21°20'45.6"N	103°00'54.2"E
DB660	21°25'02.8"N	102°59'47.6"E
DB661	21°33'40.8"N	103°12'00.6"E
DB662	21°28'08.7"N	103°19'38.4"E
DOXIG	21°08'20.8"N	103°18'04.2"E
KAGMA	21°18'56.5"N	103°23'18.7"E
RWY35	21°23'07.81"N	103°00'17.38"E
SDF01	21°09'36.5"N	103°03'47.3"E
SDF02	21°18'21.1"N	103°01'31.6"E