

AD 2-VHHH-STAR-G V07 240517km

## FMC Database Coding Reference for Hong Kong $RNAV_{(GNSS)}$ STARs

Serial Number	Path Descriptor	Waypoint Identifier	Fly- over	Course/ Track (°M)	Magnetic Variation	Distance (NM)	Turn Dir	Altitude (ft)	Speed (KIAS)	Navigation Specification
01	IF	ABBEY	-	-	+3.0	-	-	-	-	RNP 1
02	TF	MUSEL	-	271	+3.0	7.9	-	@FL110	@280	RNP 1
03	TF	TEDUR	-	261	+3.0	21.8	-	-6000	-	RNP 1
04	TF	HH631	-	260	+3.0	15.5	-	-6000 +5000	@210	RNP 1
05	TF	LUDLA	-	336	+3.0	6.6	-	@4500	-	RNP 1
esignat	tor: BETT	Y 2G Rur	way	25L / Ru	inway 25C	/ Runwa	y 25	R		
Serial Number	Path Descriptor	Waypoint Identifier	Fly- over	Course/ Track (°M)	Magnetic Variation	Distance (NM)	Turn Dir	Altitude (ft)	Speed (KIAS)	Navigation Specification
01	IF	BETTY	-	-	+3.0	-	-	-	-	RNP 1
02	TF	MANGO	-	345	+3.0	8.0	-	@FL130	@280	RNP 1
03	TF	HH633	-	321	+3.0	21.7	-	-9000	-	RNP 1
04	TF	HH632	-	336	+3.0	10.5	-	-8000	-	RNP 1
05	TF	HH631	-	336	+3.0	5.9	-	-6000 +5000	@210	RNP 1
06	TF	LUDLA	-	336	+3.0	6.6	-	@4500	-	RNP 1
esigna	tor: CANT	O 2G Ru	nway		unway 250	C / Runwa	ay 2	5R		
Serial Number	Path Descriptor	Waypoint Identifier	Fly- over	Course/ Track (°M)	Magnetic Variation	Distance (NM)	Turn Dir	Altitude (ft)	Speed (KIAS)	Navigation Specification
01	IF	CANTO	-	-	+3.0	-	-	+FL130	@280	RNP 1
02	TF	MURRY	-	046	+3.0	8.7	-	-FL130 +FL110	-	RNP 1
03	TF	SILVA	-	046	+3.0	7.6	-	-	-	RNP 1
04	TF	HH635	-	091	+3.0	13.5	-	-9000	-	RNP 1
05	TF	HH634	-	035	+3.0	7.4	-	-	-	RNP 1
06	TF	HH632	-	336	+3.0	5.3	-	-8000	-	RNP 1
		HH631	-	336	+3.0	5.9	-	-6000 +5000	@210	RNP 1
07	TF	1111001						+3000		
07 08	TF TF	LUDLA	-	336	+3.0	6.6	-	@4500	-	RNP 1
08	TF	LUDLA	- way 2				- y 25	@4500	-	RNP 1
08		LUDLA	- way 2 Fly- over				- y 25 Turn Dir	@4500	Speed (KIAS)	Navigation
08 Pesignat Serial	TF tor: SIERA Path	LUDLA A 2G Run Waypoint	Fly-	25L / Ru Course/ Track	nway 25C <i>Magnetic</i>	/ Runwa Distance	Turn	@4500 R <i>Altitude</i>	Speed	Navigation
08 Pesignat Serial Number	TF tor: SIERA Path Descriptor	LUDLA A 2G Run Waypoint Identifier	Fly-	25L / Ru Course/ Track	nway 25C Magnetic Variation	/ Runwa Distance	Turn	@4500 R <i>Altitude</i>	Speed	Navigation Specification
08 Designat Serial Number 01	TF tor: SIERA Path Descriptor	LUDLA A 2G Run Waypoint Identifier SIERA	Fly- over	25L / Ru Course/ Track (°M)	nway 25C Magnetic Variation +3.0	/ Runwa Distance (NM)	Turn Dir -	@4500 R Altitude (ft)	Speed (KIAS) -	Navigation Specification RNP 1
08 Designat Serial Number 01 02	TF tor: SIERA Path Descriptor IF TF	LUDLA A 2G Run Waypoint Identifier SIERA CANTO	Fly- over -	25L / Ru Course/ Track (°M) - 160	nway 25C Magnetic Variation +3.0 +3.0	/ Runway Distance (NM) - 21.8	Turn Dir - -	@4500 R Altitude (ft) - +FL130 -FL130	Speed (KIAS) -	Navigation Specification RNP 1 RNP 1
08 Designat Serial Number 01 02 03	TF tor: SIERA Path Descriptor IF TF TF	LUDLA A 2G Run Waypoint Identifier SIERA CANTO MURRY	Fly- over -	25L / Ru Course/ Track (°M) - 160 046	<b>Nway 25C</b> Magnetic Variation +3.0 +3.0 +3.0	/ Runwa Distance (NM) - 21.8 8.7	Turn Dir - - L	@4500 R Altitude (ft) - +FL130 -FL130	Speed (KIAS) -	Navigation Specification RNP 1 RNP 1 RNP 1
08 <b>Serial</b> Number 01 02 03 04	TF tor: SIERA Path Descriptor IF TF TF	LUDLA A 2G Run Waypoint Identifier SIERA CANTO MURRY SILVA	Fly- over - - -	25L / Ru Course/ Track (°M) - 160 046 046	nway 25C Magnetic Variation +3.0 +3.0 +3.0 +3.0	/ Runwa Distance (NM) - 21.8 8.7 7.6	Turn Dir - L -	@4500 R Altitude (ft) - +FL130 -FL130 +FL110 -	Speed (KIAS) - @280 - -	Navigation Specification RNP 1 RNP 1 RNP 1 RNP 1
08 <b>Serial</b> Number 01 02 03 04 05	TF Path Descriptor IF TF TF TF TF	LUDLA A 2G Run Waypoint Identifier SIERA CANTO MURRY SILVA HH635	Fly- over - - - -	25L / Ru Course/ Track (°M) - 160 046 046 091	nway 25C Magnetic Variation +3.0 +3.0 +3.0 +3.0 +3.0	/ Runwa Distance (NM) - 21.8 8.7 7.6 13.5	Turn Dir - L -	@4500 R <i>Altitude</i> (ft) - +FL130 -FL130 +FL110 - - 9000	Speed (KIAS) - @280 - -	Navigation Specification RNP 1 RNP 1 RNP 1 RNP 1 RNP 1
08 <b>Serial</b> Number 01 02 03 04 05 06	TF Path Descriptor IF TF TF TF TF TF	LUDLA A 2G Run Waypoint Identifier SIERA CANTO MURRY SILVA HH635 HH634	Fly- over - - - -	25L / Ru Course/ Track (°M) - 160 046 046 046 091 035	nway 25C Magnetic Variation +3.0 +3.0 +3.0 +3.0 +3.0 +3.0	/ Runwa Distance (NM) - 21.8 8.7 7.6 13.5 7.4	Turn Dir - - L - -	@4500 R Altitude (ft) - +FL130 -FL130 +FL110 - - 9000 -	Speed (KIAS) - @280 - -	Navigation Specification RNP 1 RNP 1 RNP 1 RNP 1 RNP 1 RNP 1 RNP 1

## Designator: ABBEY 2G Runway 25L / Runway 25C / Runway 25R

Waypoint Identifier	Coordinates (WGS-84)
ABBEY	22 16 11.00N 114 55 25.92E
BETTY	21 29 10.82N 114 33 31.92E
CANTO	21 39 02.63N 113 42 25.09E
MANGO	21 36 49.00N 114 30 53.00E
MUSEL	22 15 53.99N 114 46 52.13E
MURRY	21 45 28.37N 113 48 41.97E
SILVA	21 51 04.50N 113 54 10.88E
SIERA	21 59 12.00N 113 33 12.00E

Waypoint Identifier	Coordinates (WGS-84)
LUDLA	22 13 40.79N 114 04 28.75E
TEDUR	22 11 18.77N 114 23 51.26E
HH631	22 07 46.57N 114 07 38.63E
HH632	22 02 30.12N 114 10 28.02E
HH633	21 53 03.75N 114 15 23.47E
HH634	21 57 44.18N 114 12 57.27E
HH635	21 51 28.24N 114 08 44.19E
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