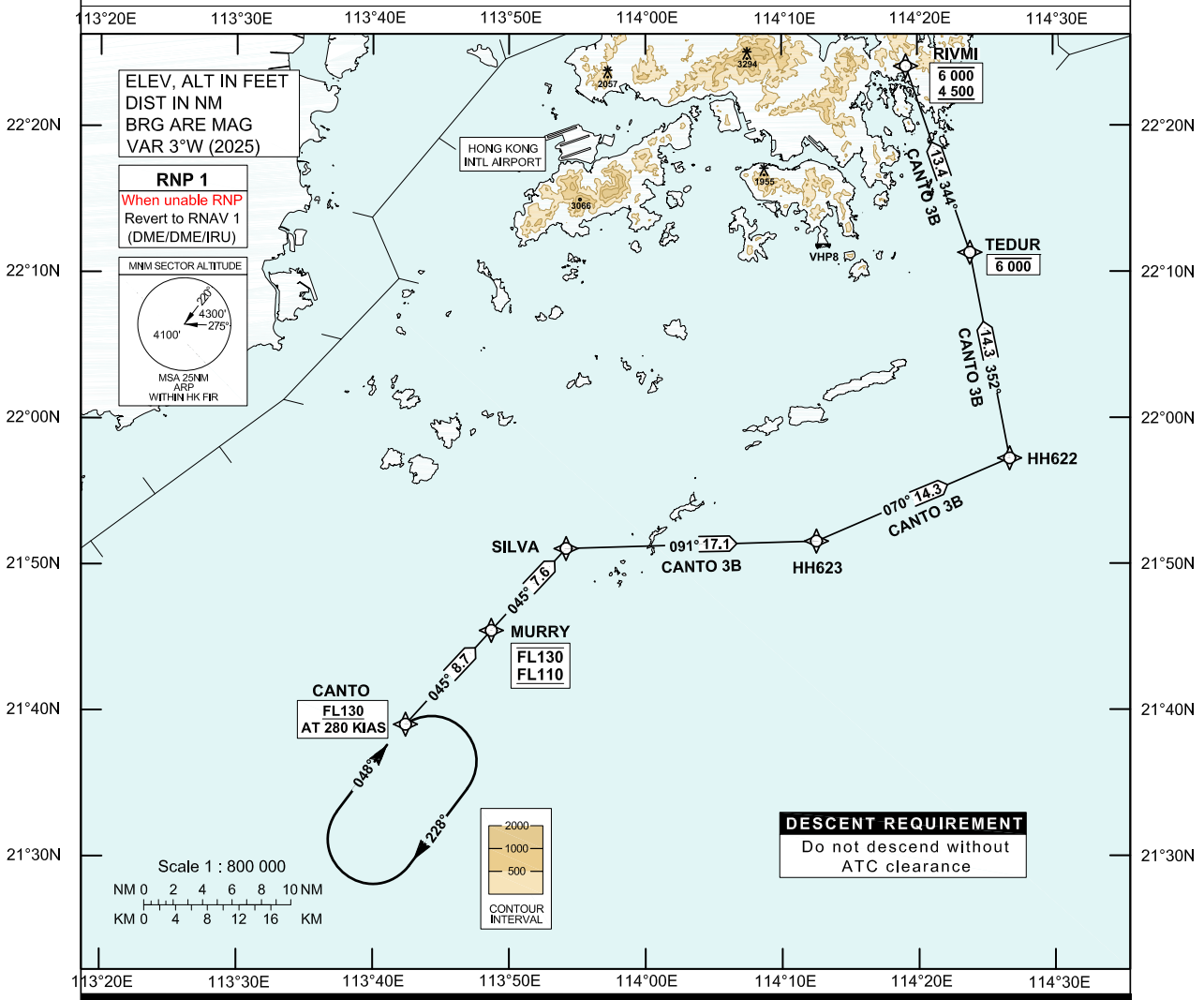
STANDARD ARRIVAL CHART-INSTRUMENT (STAR) - ICAO

Transition Altitude 9 000 ft
HONG KONG RADAR 127.55

HONG KONG / Intl (VHHH)
RNAV CANTO 3B STAR
RWY 25L/25C/25R

1. Only specific categories of flights (e.g. SAR) as stated in GEN 1.5 para 3.5.3.5 are exempted from the RNP 1 requirement. See VHHH AD 2.22 para 7.1.3.1 for contingency procedures.



CANTO 3B STAR RWY 25L/25C/25R

Expect ILS approach. Descend as directed by ATC.

DESCENT REQUIREMENT
Cross CANTO FL130 or above. Cross MURRY between FL130 and FL110.
DO NOT DESCEND WITHOUT ATC CLEARANCE.

SPEED CONTROL
Aircraft shall fly at 280 KIAS by CANTO.

HOLDING
The holding pattern for CANTO STARs is established at CANTO. In the event of holding, each flight will be instructed individually.

ALTERNATIVE HOLDING
In order to provide traffic management flexibility during peak periods of arrival or adverse weather situation in Hong Kong TMA, traffic may be instructed to hold at COMBI, BETTY or other terminal holdings (see ENR 3.6) as directed by ATC.

LOSS OF COMMUNICATION
In the event of a loss of communication aircraft shall comply with the descent requirement and the STAR track above. Maintain FL130 to RIVMI. Join RIVMI holding pattern and descend to 4 500 ft in the hold, then carry out the appropriate ILS approach procedure.

UNABLE RNP OR LOSS OF GNSS PROCEDURE
- Revert to RNAV 1 (DME/DME/IRU) and inform ATC
- Continue on assigned STAR
- Critical DME: TD required

CHANGE: Magnetic variation version and editorial change.

AD 2-VHHH-STAR-CANTO-B_V09_260702km

FMC Database Coding Reference for Hong Kong RNAV STARs

TABULAR DESCRIPTION: CANTO 3B Runway 25L / Runway 25C / Runway 25R

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed (KIAS)	Navigation Specification
01	IF	CANTO	-	-	+3.0	-	-	+FL130	@280	RNP 1/ RNAV 1
02	TF	MURRY	-	045 (042)	+3.0	8.7	-	-FL130 +FL110	-	RNP 1/ RNAV 1
03	TF	SILVA	-	045 (042)	+3.0	7.6	-	-	-	RNP 1/ RNAV 1
04	TF	HH623	-	091 (088)	+3.0	17.1	-	-	-	RNP 1/ RNAV 1
05	TF	HH622	-	070 (067)	+3.0	14.3	-	-	-	RNP 1/ RNAV 1
06	TF	TEDUR	-	352 (349)	+3.0	14.3	-	-6000	-	RNP 1/ RNAV 1
07	TF	RIVMI	-	344 (341)	+3.0	13.4	-	-6000 +4500	-	RNP 1/ RNAV 1

WAYPOINT LIST

Waypoint Identifier	Coordinates (WGS-84)	
CANTO	21 39 02.63N	113 42 25.09E
MURRY	21 45 28.37N	113 48 41.97E
SILVA	21 51 04.50N	113 54 10.88E
HH623	21 51 34.24N	114 12 32.62E
HH622	21 57 14.02N	114 26 43.79E
TEDUR	22 11 18.77N	114 23 51.26E
RIVMI	22 24 03.96N	114 19 09.28E