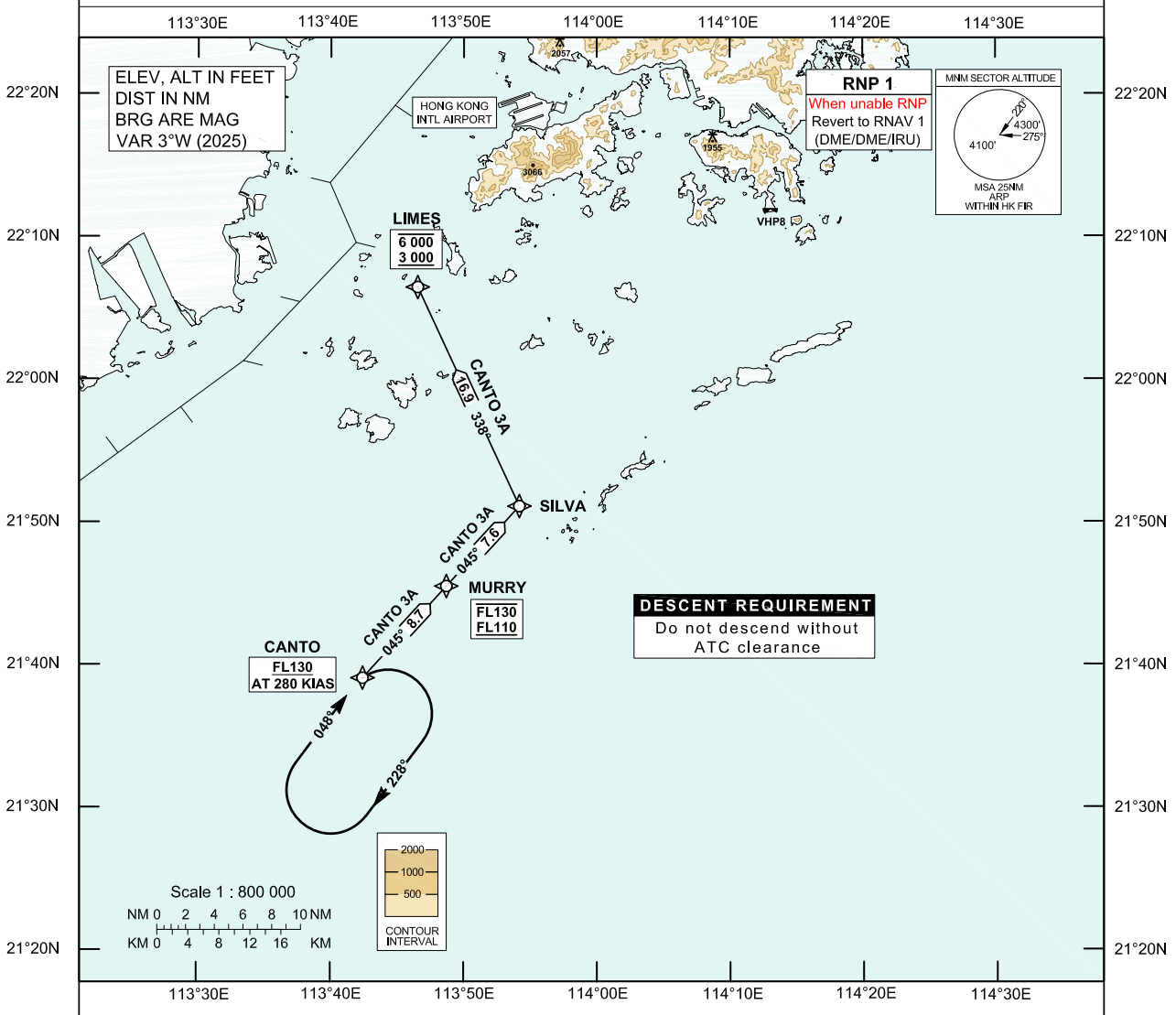
STANDARD ARRIVAL CHART-INSTRUMENT (STAR) - ICAO

Transition Altitude 9 000 ft
HONG KONG RADAR 127.55

HONG KONG / Intl (VHHH)
RNAV CANTO 3A STAR
RWY 07L/07C/07R

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 3A STAR RWY 07L/07C/07R

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 STAR 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 arrivals 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 LIMES. Join LIMES 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-A_V09_260702km

FMC Database Coding Reference for Hong Kong RNAV STARs

TABULAR DESCRIPTION: CANTO 3A Runway 07L / Runway 07C / Runway 07R

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	LIMES	-	338 (335)	+3.0	16.9	-	-6000 +3000	-	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
LIMES	22 06 25.60N	113 46 32.60E