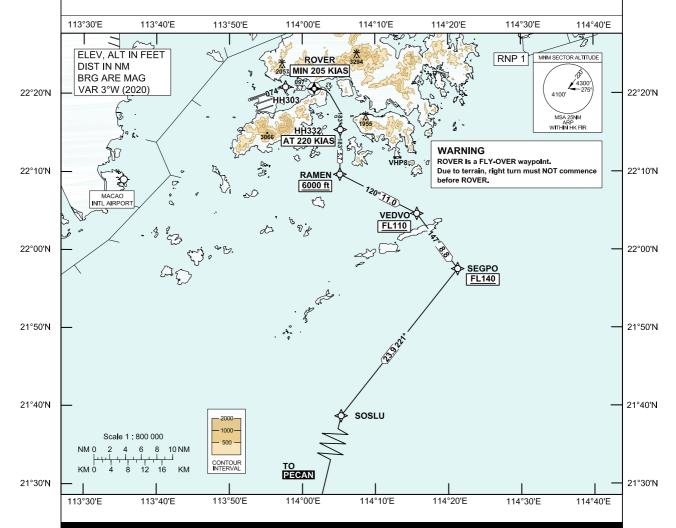
AIP HONG KONG 28 NOV 24

STANDARD DEPARTURE CHART-INSTRUMENT (SID) - ICAO Transition Altitude 9 000 ft

Hong Kong Tower 118.7
Hong Kong Departure 123.8

HONG KONG / Intl (VHHH)
RNAV (GNSS) PECAN 2E SID RWY 07L

- 1. In the event that PBN performance ceases to comply with the requirements for RNP 1 after departure, pilots must notify ATC as soon as possible. ATC assistance would be provided as necessary.
- 2. 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. These flights shall fly the contingency procedures as detailed in VHHH AD 2.22 para 2.2.3.5.
- 3. ROVER is a FLY-OVER waypoint. All other waypoints are fly-by.



PECAN 2E SID RWY 07L

CLIMB REQUIREMENT

Initial climb to 5 000 ft. Expect further climb when instructed by ATC. Comply with all the published altitude restrictions. If unable to comply with the vertical profile, pilot shall inform ATC prior to start-up.

TERRAIN CLEARANCE

Minimum climb gradient of 3.3% (201 ft/NM).

SPEED RESTRICTION

Speed restriction of 205 KIAS or greater at ROVER and 220 KIAS until HH332.

AD 2-VHHH-SID-PECAN-E_V01_240513km

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FMC Database Coding Reference for Hong Kong RNAV_(GNSS) SID

TABULAR DESCRIPTION: PECAN 2E RWY 07L

Serial Number	Path Descriptor	Waypoint Identifier	Fly- over	Course °M (°T)	Magnetic Variation		Turn Direction	Altitude (ft)	Speed (KIAS)	Navigation Specification
01	CF	HH303	-	074 (071)	+3.0	-	-		-	RNP 1
02	TF	ROVER	Υ	097 (094)	+3.0	3.7	-	-	+205	RNP 1
03	CF	HH332	-	183 (180)	+3.0	-	R	-	@220	RNP 1
04	TF	RAMEN	-	183 (180)	+3.0	5.7	-	+6000	-	RNP 1
05	TF	VEDVO	-	120 (117)	+3.0	11.0	-	+FL110	-	RNP 1
06	TF	SEGPO	-	147 (144)	+3.0	8.8	-	+FL140	-	RNP 1
07	TF	SOSLU	-	221 (218)	+3.0	23.9	-	-	-	RNP 1
08	TF	PECAN	-	197 (194)	+3.0	12.7	-	-	-	RNP 1

WAYPOINT LIST

PECAN 2E RWY 07L										
Waypoint Identifier	Coordinates (WGS-84)									
HH303	22 20 50.02N	113 57 42.83E								
ROVER	22 20 35.58N	114 01 39.12E								
HH332	22 15 22.17N	114 05 13.00E								
RAMEN	22 09 39.22N	114 05 09.89E								
VEDVO	22 04 38.19N	114 15 43.05E								
SEGPO	21 57 32.77N	114 21 18.59E								
SOSLU	21 38 44.03N	114 05 18.39E								
PECAN	21 26 20.19N	114 02 05.64E								