AIP HONG KONG 23 JAN 25

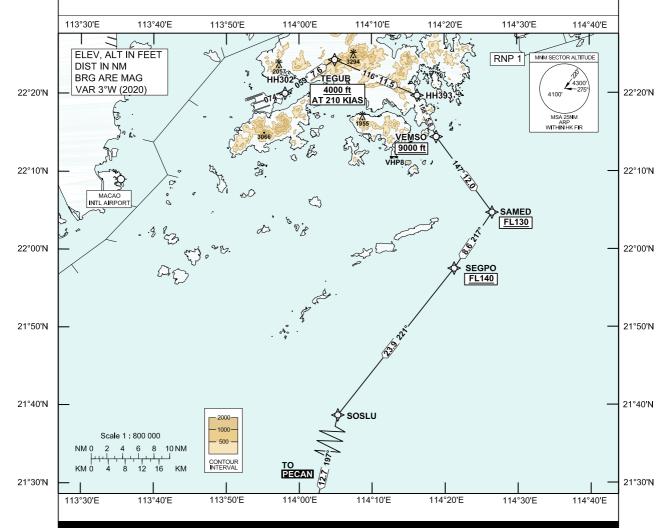
STANDARD DEPARTURE CHART-INSTRUMENT (SID) - ICAO

Transition Altitude 9 000 ft
Hong Kong Tower 118.2
Hong Kong Departure 123.8

HONG KONG / Intl (VHHH)
RNAV (GNSS) SOSLU 1T SID RWY 07C

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.



### **SOSLU 1T SID RWY 07C**

#### **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 6.8% (414 ft/NM) until passing 3 900 ft is required.

#### **SPEED RESTRICTION**

Speed restriction of 210 KIAS at TEGUB.

AD 2-VHHH-SID-SOSLU-T\_V01\_240916km

CHANGE: New procedure

# FMC Database Coding Reference for Hong Kong RNAV<sub>(GNSS)</sub> SID

## **TABULAR DESCRIPTION: SOSLU 1T RWY 07C**

Serial Number	Path Descriptor	Waypoint Identifier	Fly- over	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed (KIAS)	Navigation Specification
01	CF	HH302	-	074 (071)	+3.0	-	-	-	-	RNP 1
02	TF	TEGUB	-	059 (056)	+3.0	7.6	-	+4000	@210	RNP 1
03	TF	HH393	-	116 (113)	+3.0	11.5	-	-	-	RNP 1
04	TF	VEMSO	-	158 (155)	+3.0	5.8	-	+9000	-	RNP 1
05	TF	SAMED	-	147 (144)	+3.0	12.0	-	+FL130	-	RNP 1
06	TF	SEGPO	1-	217 (214)	+3.0	8.6	-	+FL140	-	RNP 1
07	TF	SOSLU	-	221 (218)	+3.0	23.9	-	-	-	RNP 1
08	TF	PECAN	1	197 (194)	+3.0	12.7	-	-	-	RNP 1

#### **WAYPOINT LIST**

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SOSLU 1T RWY 07C										
Waypoint Identifier	Coordinates (WGS-84)									
HH302	22 20 00.43N	113 58 04.56E								
TEGUB	22 24 18.28N	114 04 54.69E								
HH393	22 19 43.83N	114 16 15.26E								
VEMSO	22 14 25.06N	114 18 52.28E								
SAMED	22 04 43.00N	114 26 31.83E								
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								