

**INSTRUMENT
APPROACH
CHART - ICAO**

AERODROME ELEV 28 FT
THR ELEV 27 FT
HEIGHTS RELATED TO AD ELEV

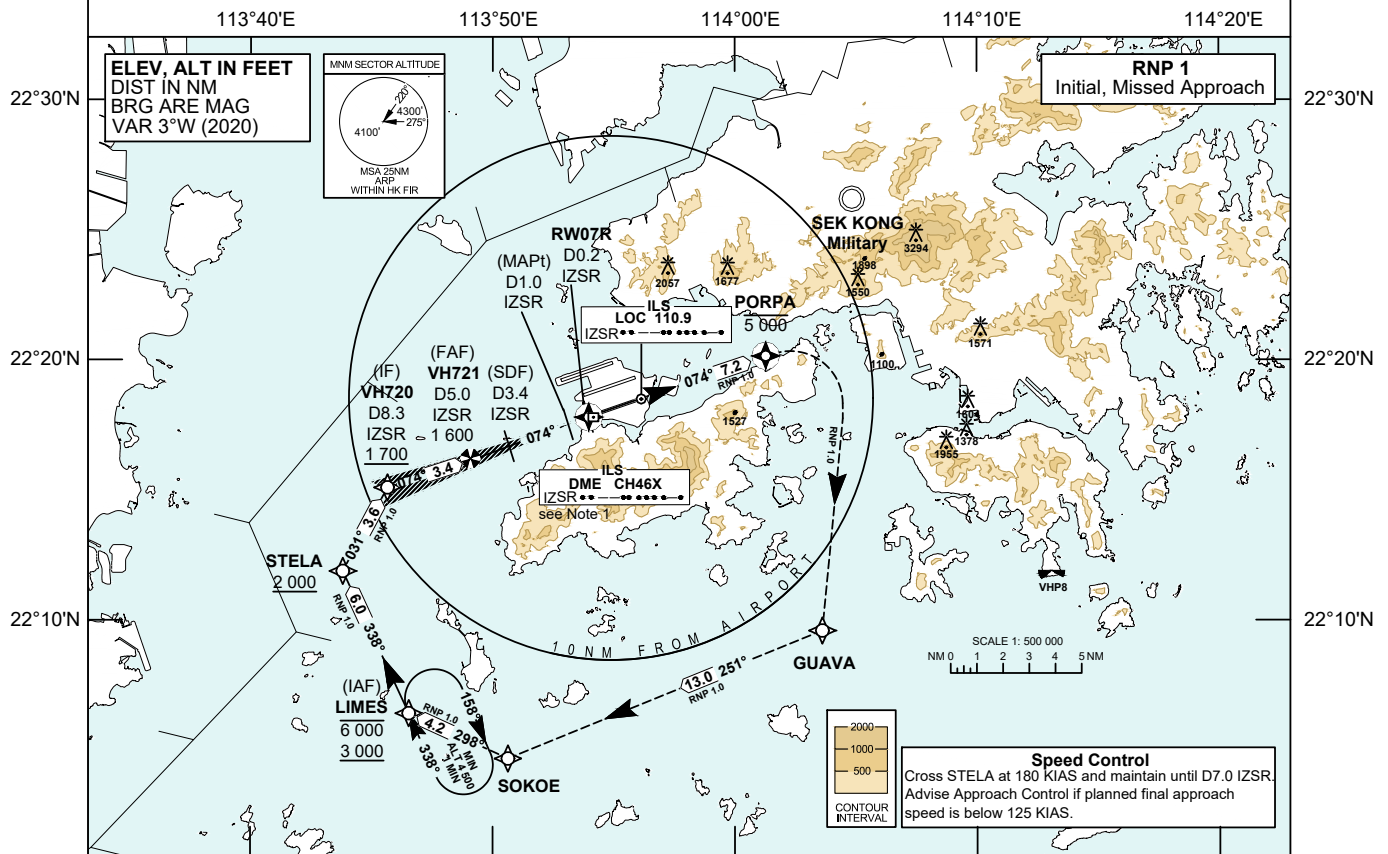
TOWER 118.4
APPROACH 119.1
DIRECTOR 119.5

HONG KONG / INTL (VHHH)
LOC RWY 07R

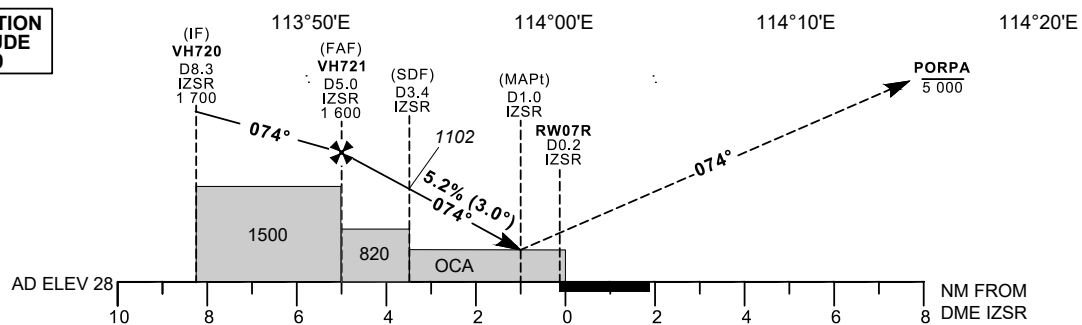
Warnings 1. LOC IZSR SIGNAL UNUSABLE BEYOND 19° RIGHT OF COURSE

Notes

1. DME is required.
2. If unable RNP 1, inform ATC accordingly. If unable RNP 1 during missed approach, continue on the published missed approach track, climb and pass Minimum Sector Altitude (MSA) 4 300 ft as soon as practicable, and continue to 5 000 ft.



**TRANSITION
ALTITUDE
9000**

**MISSED APPROACH**

Climb to 5 000 ft. Track to **PORPA**, then turn right direct to **GUAVA**, then **SOKOE**, then **LIMES**. Join **LIMES** holding pattern or as directed by ATC.
Speed restriction: 210 KIAS maximum until established on track to **GUAVA**, cross **GUAVA** at 210 KIAS, then maintain 230 KIAS until **LIMES**.
Initial missed approach turn must not be made before **PORPA** due to terrain.

DME IZSR	5	4	3	2
DIST THR (NM)	4.8	3.8	2.8	1.8
ALTITUDE (FT)	1600	1300	980	660

Missed Approach Climb Gradient		OCA (OCH)			
		A	B	C	D
LOC	2.5%	880 (852)			
	4.1%	460 (432)			
VISUAL CIRCLING NOT AVAILABLE		N / A			

Ground Speed		kt	80	100	120	140	160	180
VH721-THR (4.8 NM)	min:s	3:36	2:53	2:24	2:04	1:48	1:36	
	ft / min	420	530	630	740	840	950	

CHANGE: Editorial, notes, Runway 07C/25C reopened.

LOC RWY 07R APPROACH**NAVIGATION AIDS**

Navaid/Ident	Frequency	Coordinates		Remarks
Localizer/IZSR	110.9 MHz	22 18 30.05N	113 56 08.39E	Course 074°M
DME/IZSR	CH 46X	22 17 47.78N	113 54 09.48E	3° glide slope Co-located

TABULAR DESCRIPTION: LOC RWY 07R

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course °M (°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed (KIAS)	VPA	Navigation Specification
01	IF	LIMES	-	-	+3.0	-	-	-6000 +3000	-	-	RNP 1
02	TF	STELA	-	338 (335)	+3.0	6.0	-	+2000	@180	-	RNP 1
03	TF	VH720	-	031 (028)	+3.0	3.6	-	+1700	@180	-	RNP 1
04	-	VH721	-	074 (071)	+3.0	3.4	-	-	-	-	Conventional
05	-	RW07R	Y	074 (071)	+3.0	4.8	-	-	-	-	Conventional
06	TF	PORPA	Y	074 (071)	+3.0	7.2	-	-5000	-210	-	RNP 1
07	DF	GUAVA	-	-	+3.0	-	R	-	@210	-	RNP 1
08	TF	SOKOE	-	251 (248)	+3.0	13.0	-	-	@230	-	RNP 1
09	TF	LIMES	-	298 (295)	+3.0	4.2	-	-	@230	-	RNP 1

Note: Coding is not provided for final approach segment. Please refer to the chart for altitude and speed restrictions.

WAYPOINT LIST

LOC RWY 07R		
Waypoint Identifier	Coordinates (WGS-84)	Cross Reference from Navaid
LIMES (IAF)	22 06 25.60N 113 46 32.60E	
STELA	22 11 53.29N 113 43 49.11E	
VH720 (IF)	22 15 05.94N 113 45 39.56E	IZSR DME 8.3 NM
VH721 (FAF)	22 16 12.68N 113 49 04.87E	IZSR DME 5.0 NM
SDF3.4	22 16 43.81N 113 50 40.49E	IZSR DME 3.4 NM
MAPt	22 17 31.52N 113 53 07.21E	IZSR DME 1.0 NM
RW07R (THR)	22 17 48.03N 113 53 57.99E	IZSR DME 0.2 NM
PORPA	22 20 09.10N 114 01 16.30E	IZSR DME 7.0 NM
GUAVA	22 09 36.10N 114 03 36.30E	
SOKOE	22 04 41.20N 113 50 38.10E	