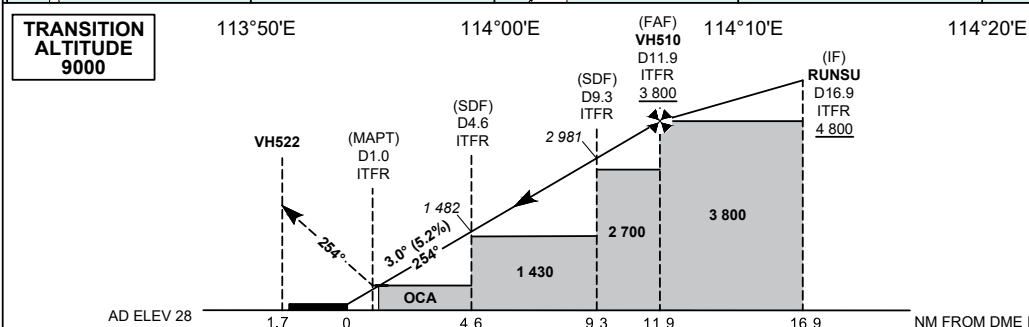
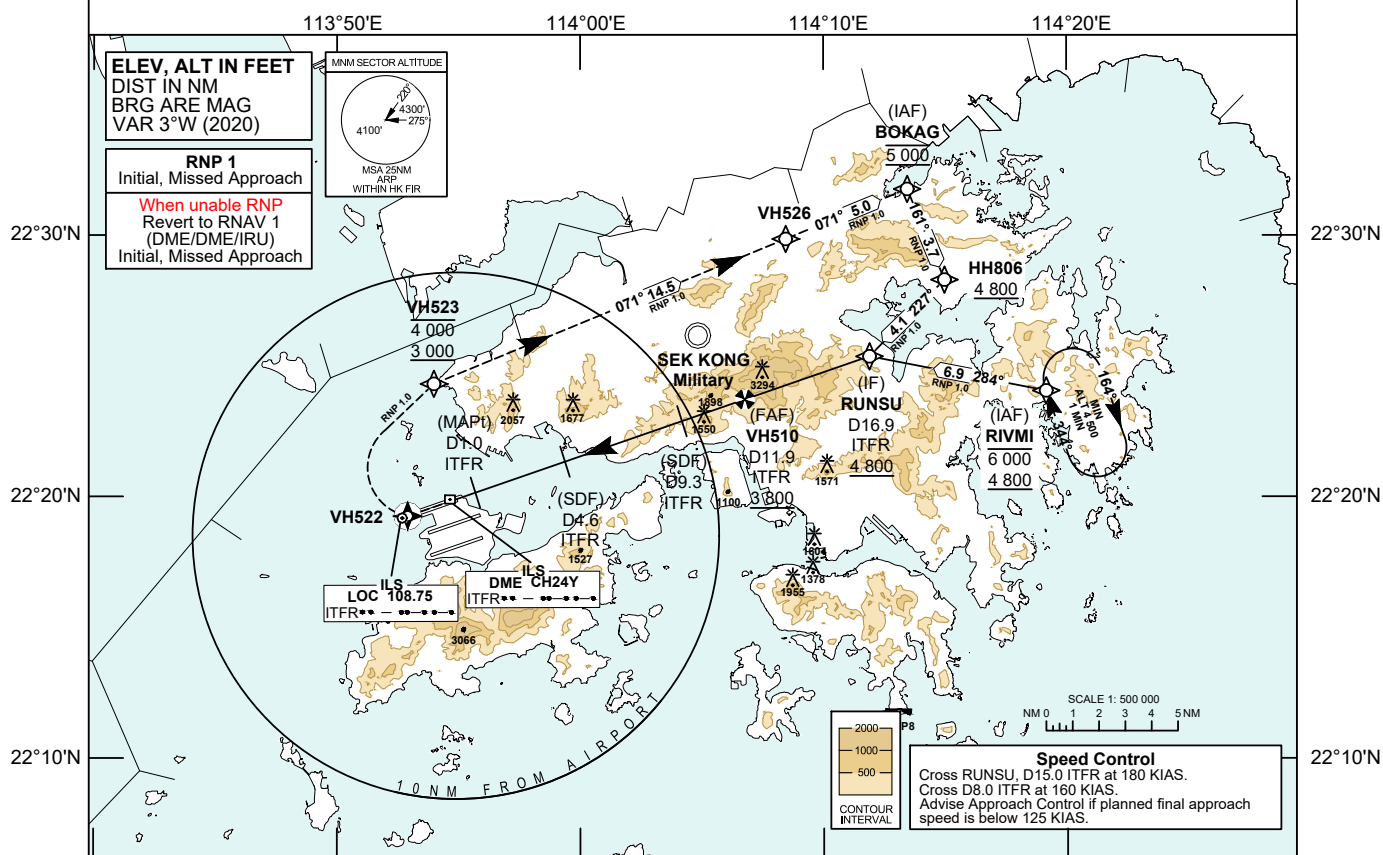


**INSTRUMENT
APPROACH
CHART - ICAO**
AERODROME ELEV 28 FT
 THR ELEV 23 FT
 HEIGHTS RELATED TO AD ELEV

TOWER 118.7
APPROACH 119.1
DIRECTOR 119.5

HONG KONG / INTL (VHHH)
LOC RWY 25R
Warnings 1. LOC ITFR UNUSABLE BEYOND 16° RIGHT OF COURSE**Notes**

- DME is required.
- If unable RNP (e.g. Loss of GNSS), revert to RNAV 1 (DME/DME/IRU) and inform ATC. Continue on the procedure tracks. Request ATC assistance as required. Critical DME: TD required.

**MISSED APPROACH**

The Missed Approach Point is at ITFR DME 1 NM. Climb initially to 4 000 ft and track 254°M to VH522, then turn right direct to VH523 and cross VH523 between 3 000 ft and 4 000 ft. From VH523, climb to 5 000 ft and track to VH526 and BOKAG. Speed restriction: 185 KIAS maximum until VH523, then maintain 230 KIAS until VH526, then maintain 210 KIAS until BOKAG.

DME ITFR	11.9	11	10	9	8	7	6	5	4	3	2		
DIST THR (NM)	11.7	10.8	9.8	8.8	7.8	6.8	5.8	4.8	3.8	2.8	1.8		
ALTITUDE (FT)	3800	3520	3200	2880	2560	2240	1920	1600	1280	970	650		
Missed Approach Climb Gradient		OCA (OCH)											
		A	B	C	D								
LOC	5.1%	430 (400)				Ground Speed	kt	80	100	120	140	160	180
VISUAL CIRCLING NOT AVAILABLE		N / A				VH510-THR (11.7 NM)	min:s	8:46	7:01	5:51	5:01	4:23	3:54
						ROD (5.2%)	ft / min	430	530	640	740	850	960

CHANGE: Editorial & Reversion Procedure.

LOC RWY 25R APPROACH**NAVIGATION AIDS**

Navaid/Ident	Frequency	Coordinates		Remarks
Localizer/ITFR	108.75 MHz	22 19 12.67N	113 52 40.61E	Course 254°M
DME/ITFR	CH 24Y	22 19 55.16N	113 54 38.56E	

TABULAR DESCRIPTION: LOC RWY 25R

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	RIVMI	-	-	+3.0	-	-	-6000 +4800	-	-	RNP 1/ RNAV 1
02	TF	RUNSU	-	284 (281)	+3.0	6.9	-	+4800	@180	-	RNP 1/ RNAV 1
01	IF	BOKAG	-	-	-	-	-	@5000	@210	-	RNP 1/ RNAV 1
02	TF	HH806	-	161 (158)	+3.0	3.7	-	+4800	-	-	RNP 1/ RNAV 1
03	TF	RUNSU	-	227 (224)	+3.0	4.1	-	+4800	@180	-	RNP 1/ RNAV 1
01	IF	RUNSU	-	254 (251)	+3.0	-	-	+4800	@180	-	Conventional
02	-	VH510	-	254 (251)	+3.0	5.0	-	+3800	@180	-	Conventional
03	-	RW25R	Y	254 (251)	+3.0	11.7	-	-	-	-	Conventional
04	CF	VH522	Y	254 (251)	+3.0	1.9	-	-	-	-	RNP 1/ RNAV 1
05	DF	VH523	-	-	-	-	R	-4000 +3000	@185	-	RNP 1/ RNAV 1
06	TF	VH526	-	071 (068)	+3.0	14.5	-	-	@230	-	RNP 1/ RNAV 1
07	TF	BOKAG	-	071 (068)	+3.0	5.0	-	@5000	@210	-	RNP 1/ RNAV 1

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

WAYPOINT LIST

LOC RWY 25R		
Waypoint Identifier	Coordinates (WGS-84)	
RIVMI (IAF)	22 24 03.96N	114 19 09.28E
BOKAG (IAF)	22 31 46.65N	114 13 27.06E
HH806	22 28 18.61N	114 14 58.76E
RUNSU (IF)	22 25 22.96N	114 11 53.57E
VH510 (FAF)	22 23 44.37N	114 06 45.65E
SDF9.3	22 22 54.18N	114 04 09.19E
SDF4.6	22 21 21.75N	113 59 21.48E
MAPt	22 20 10.82N	113 55 41.07E
RW25R (THR)	22 19 54.45N	113 54 50.24E
VH522	22 19 17.08N	113 52 54.28E
VH523	22 24 20.51N	113 53 58.89E
VH526	22 29 52.41N	114 08 27.15E