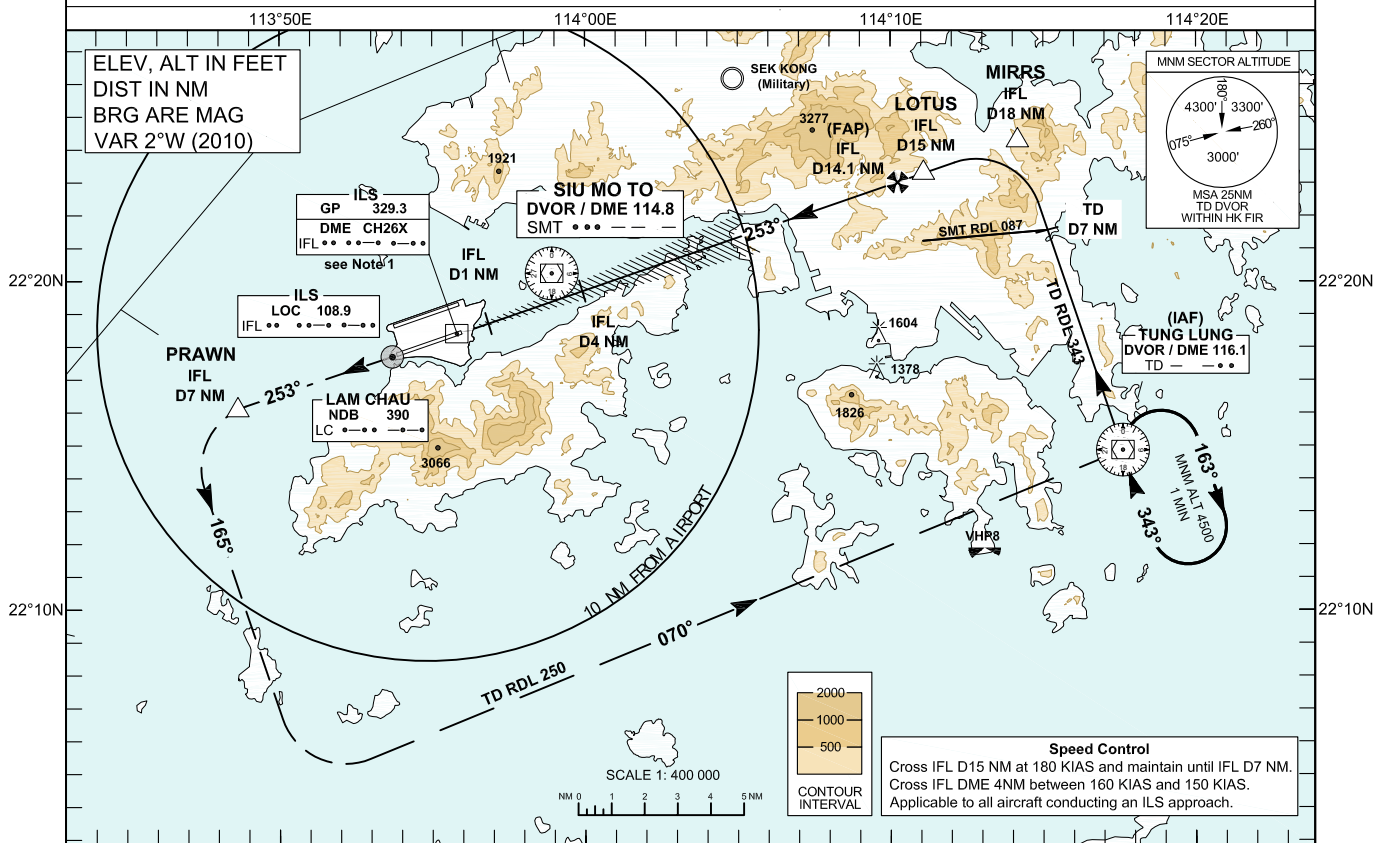
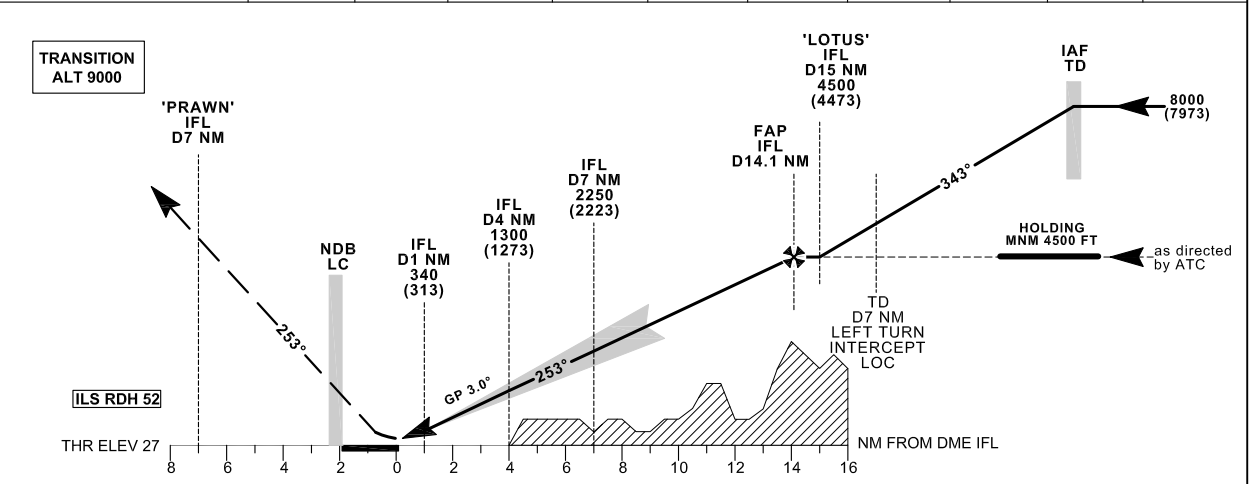


INSTRUMENT APPROACH CHART - ICAO	AERODROME ELEV 28 FT (HEIGHTS RELATED TO THR RWY 25L - ELEV 27 FT)	HONG KONG TOWER SOUTH 118.4 HONG KONG APPROACH 119.1 HONG KONG DIRECTOR 119.5	HONG KONG / Intl (VHHH) ILS RWY 25L CAT II
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WARNINGS 1. LOC IFL UNUSABLE BEYOND 28° LEFT OF COURSE AND GP SIGNAL UNUSABLE BEYOND 7° LEFT OF CL
2. GP SIGNAL MAY BE LIABLE TO INTERFERENCE FROM GROUND TRAFFIC DURING CAT I OPERATIONS



DME IFL	10	9	8	7	6	5	4	3	2	1
ALT 3° APCH (HGT)	3210 (3183)	2890 (2863)	2570 (2543)	2250 (2223)	1940 (1913)	1620 (1593)	1300 (1273)	980 (953)	660 (633)	340 (313)



NOTE 1 DME is required. If unable to receive IFL DME pilot shall advise ATC and will receive equivalent radar ranges for FAP (IFL DME 14.1 NM) and OM fix (IFL DME 4NM).

GS KT	160	140	120	100	80
FT Per Minute	840	740	630	530	420
AIRCRAFT CATEGORIES	CAT I * OCA (OCH)		CAT II * OCA (OCH)		VISUAL CIRCLING
A, B, C, D	227 ft (200 ft)		127 ft (100 ft)		NOT AVAILABLE

* These procedures require a missed approach climb gradient of 4% (243 ft/NM) until passing 1,800 ft. For aircraft which can only achieve a 2.5% (152 ft/NM) climb gradient, the CAT I OCA (OCH) is 437 ft (410 ft).

MISSSED APPROACH

Climb to 5,000 ft. Remain on the extended runway centreline tracking 253°M (or bearing 253°M to/from LC NDB). At PRAWN (IFL DME 7 NM), turn left to track 165°M to establish inbound on RDL 250 TD DVOR. Join TD holding pattern or as directed by ATC.
NOTE 2 A speed restriction of 185 KIAS maximum is required until established on track 165°M.

IF TD DVOR IS NOT AVAILABLE

Leave reporting point 'TD' on track 343°M descending from 8,000 ft to 4,500 ft. When crossing SMT RDL 087, turn left to track 298°M to intercept RWY 25L LOC IFL.

MISSSED APPROACH

Climb to 5,000 ft. Remain on the extended runway centreline tracking 253°M (or bearing 253°M to/from LC NDB). At PRAWN (IFL DME 7 NM), turn left to track 165°M. Expect radar vectors to final approach track.

CHANGE: RDH value, MSA box, FAP symbol, Morse Code of IFL.

RWY 25L ILS APPROACH

Navigation Aids

Navaid/Ident	Frequency	Co-ordinates	Remarks
Localizer/IFL	108.9 MHz	22 17 43.13 N 113 53 42.80 E	Course 253°M
Glide path	329.3 MHz	22 18 19.77 N 113 55 49.30 E	3° glide slope Co-located
DME/IFL	CH 26X		
SMT DVOR	114.8 MHz	22 20 15.43 N 113 58 55.46 E	Co-located
SMT DME	CH 95X		
TD DVOR	116.1 MHz	22 14 52.42 N 114 17 35.30 E	Co-located
TD DME	CH 108X		

Significant Points

Significant Point	Co-ordinates	Cross Reference from Navaid
TD (IAF)	22 14 52.42 N 114 17 35.30 E	
MIRRS	22 24 17.10 N 114 14 09.30 E	IFL DME 18.0 NM
LOTUS	22 23 18.26 N 114 11 05.60 E	IFL DME 15.0 NM
FAP	22 23 05.39 N 114 10 20.18 E	IFL DME 14.1 NM
PRAWN	22 16 05.40 N 113 48 40.10 E	IFL DME 7.0 NM SMT RDL 248/DME 10.4 NM