

# INSTRUMENT APPROACH CHART-ICAO

VAR10° W

AD ELEV 139.3

THR RWY05 ELEV 139.3

D-ATIS 127.4

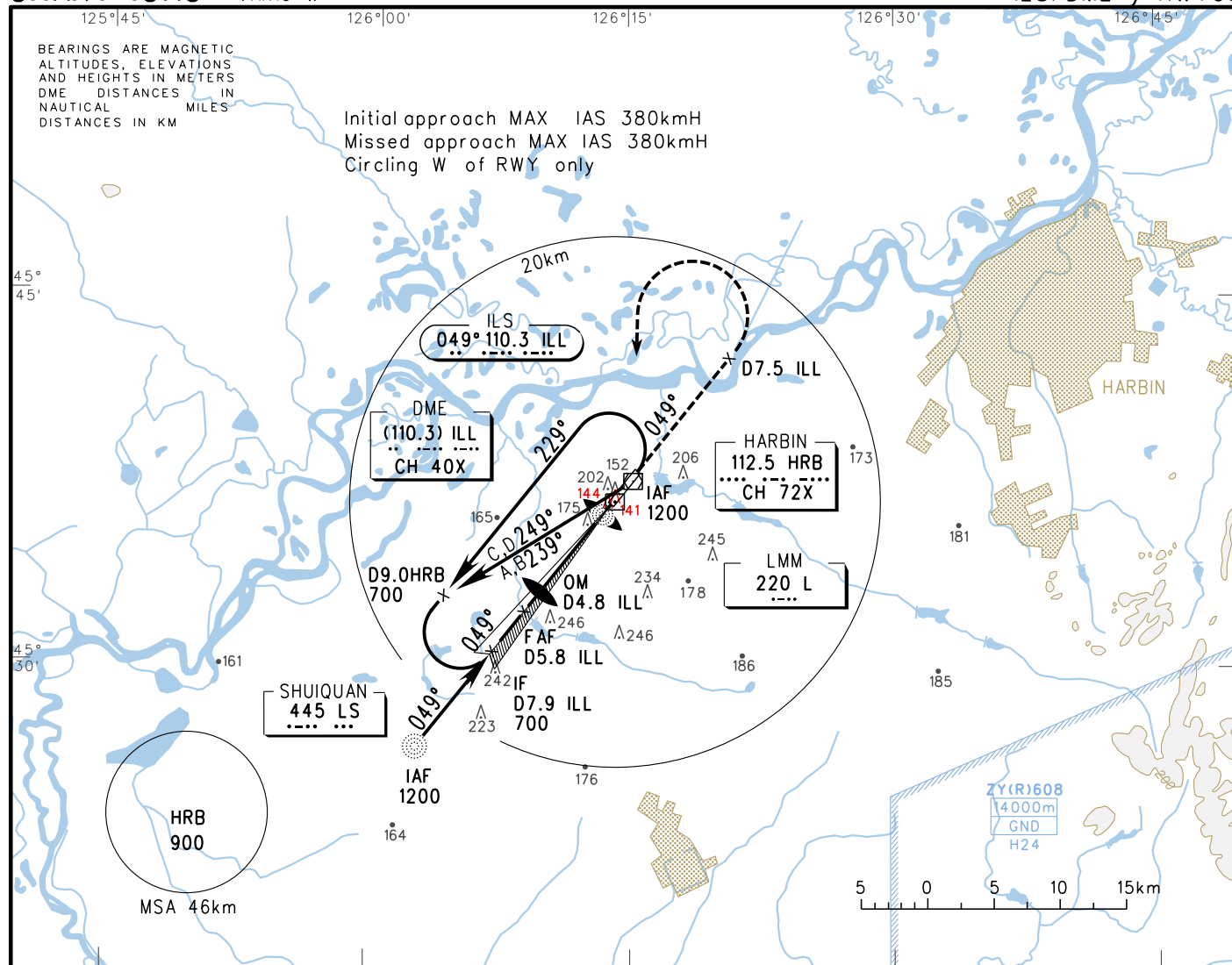
APP01 119.65(127.75)

APP02 119.05(127.75)

TWR 118.7 130.0(118.1)

ZYHB HARBIN/Taiping

ILS/DME y RWY05

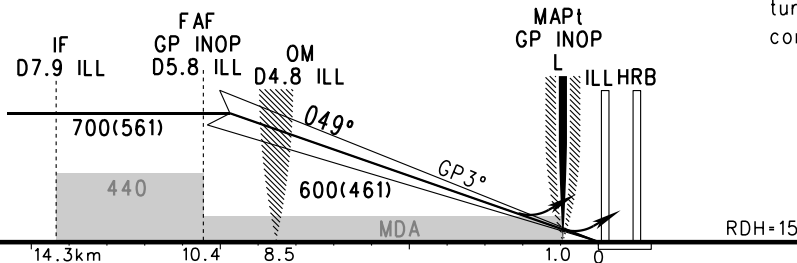


GP INOP	DME (ILL) (NM)	5	4	3	2	1		
	ALT (m)	622	525	428	331			

TL 3600  
TA 3000

## MISSED APPROACH

Climb straight ahead to D7.5 ILL,  
turn LEFT to HRB at 900,  
contact ATC.



	A	B	C	D
ILS/DME DA(H) RVR/VIS HUD	199(60) 550/800			
GP INOP MDA(H) VIS	260(121) 1500			
CIRCLING MDA(H) VIS	290(151) 1900	295(156) 2800	330(191) 3700	350(211) 4600
HUD Special CAT II missed approach climb gradient 2.5%				
(DH) (RA) RVR	(30) (31) 350	(32) (33) 350	(36) (36) 400	

FAF-MAPt(GP INOP) 9.4km						
GS in kt	80 150	100 185	120 220	140 260	160 295	180 335
Time min:sec	3:48	3:03	2:32	2:11	1:54	1:42
Rate of descent m/s	2.2	2.7	3.2	3.8	4.3	4.9

HUD Special CAT I: (DH)(45), (RA)(46), RVR450

Changes: Add obstacles, special CAT II.