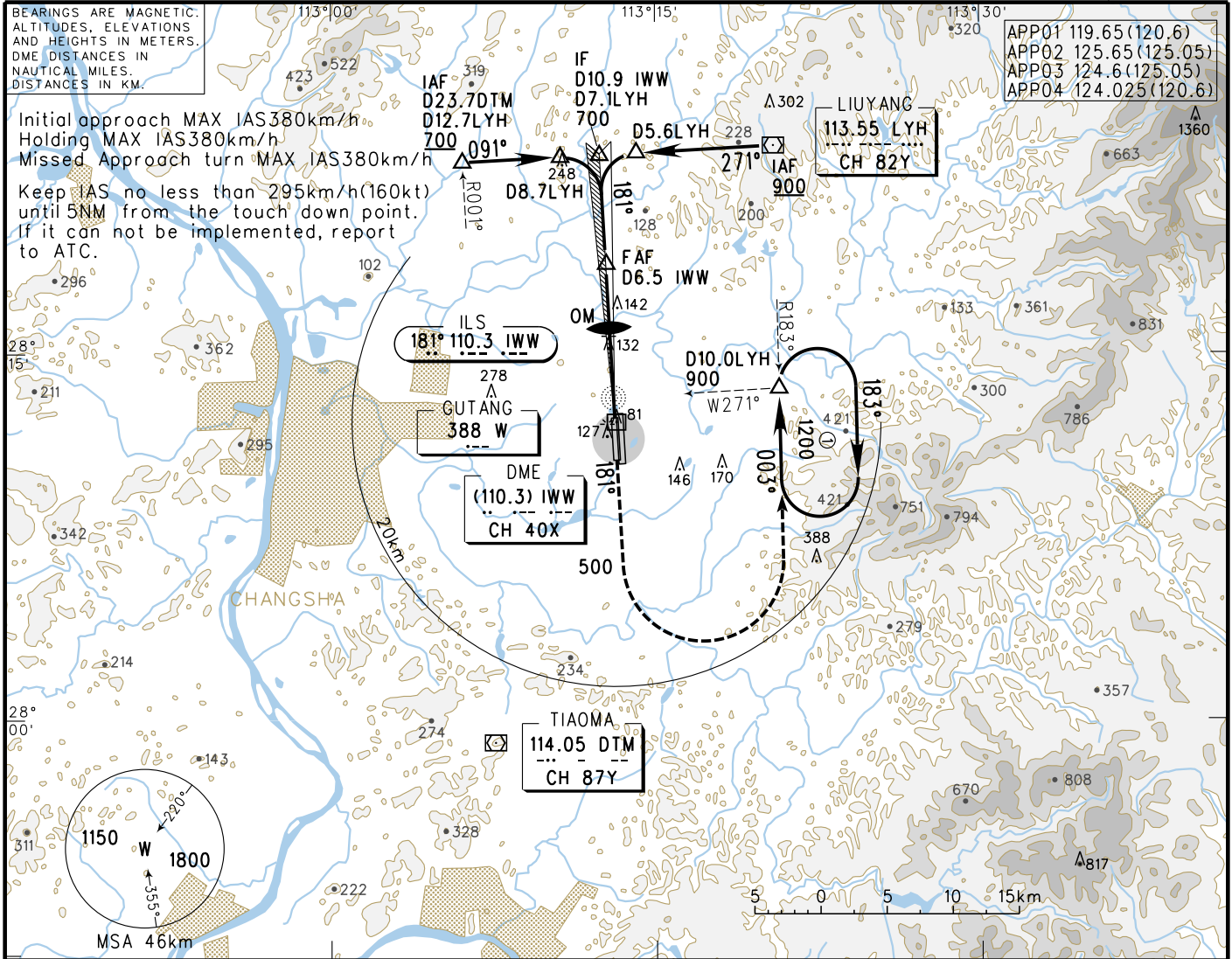


INSTRUMENT  
APPROACH  
CHART-ICAO

ZGHA CHANGSHA/Huanghua

VAR4° W AERODROME ELEV 66.9 D-ATIS 127.6  
THR RWY18R ELEV 66.9 TWR 118.55,124.325(118.175) ILS/DME y RWY18R



GP INOP	DME (IWW) (NM)	7	6	5	4	3	2	1
	ALT (m)		647	550	453	356	259	

TL 3600 TA 3000 3300(QNH ≥1031hPa) 2700(QNH ≤979hPa)	<b>MISSED APPROACH</b> Climb straight ahead to 500, turn LEFT to intercept R183° LYH and fly to D10.0LYH at 900, join in holding pattern or by ATC.	
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IF D10.9 IWW D7.1LYH	FAF GP INOP D6.5 IWW	OM GP INOP D3.9 IWW	MAPt GP INOP D1.0 IWW W
700(634)	440(374)	220	MDA
19.9km	11.8	6.8	1.5 0

	A	B	C	D
ILS/DME DA(H) RVR/VIS		127(60) 800/800		
GP INOP MDA(H) RVR/VIS		210(144) 1900/1900		
CIRCLING MDA(H) VIS	235(169) 2100	240(174) 2800	335(269) 3700	400(334) 5000

FAF-MAPt(GP INOP) 10.3km						
GS in	kt	80	100	120	140	160
	km/h	150	185	220	260	295
Time	min:sec	4:10	3:20	2:47	2:23	2:05
Rate of descent	m/s	2.2	2.7	3.2	3.8	4.3

①HUD Special CAT I: (DH)(45),(RA)(50),RVR450.  
②RVR 550 can be implemented when using approved HUD or AP or FD for approach. Changes: SDF.