

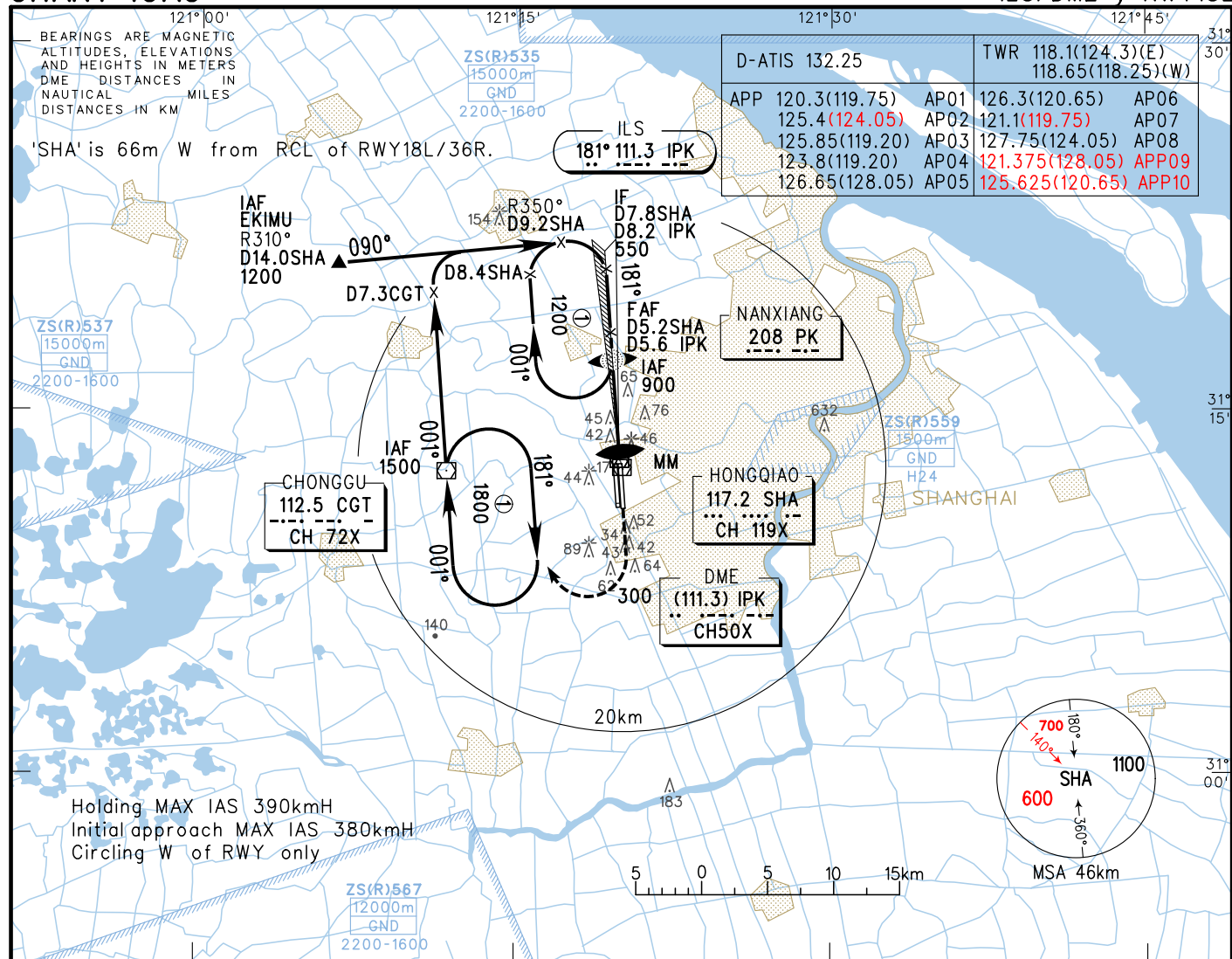
# INSTRUMENT APPROACH CHART-ICAO

VAR5° W

AERODROME ELEV 3  
RWY18L THR ELEV 2

ZSSS SHANGHAI/Hongqiao

ILS/DME y RWY18L



GP INOP	DME (IPK) (NM)	7	6	5	4	3	2	1
	ALT (m)			486	389	292	195	

TL 3600 TA 3000 3300(QNH ≥ 1031hPa) 2700(QNH ≤ 979hPa)	IF D7.8SHA D8.2 IPK	FAF GP INOP D5.2SHA D5.6 IPK	D4.1SHA D4.5 IPK PK	MAPt GP INOP D1.6SHA D1.0 IPK	MM D0.3SHA D0.7 IPK
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550(548)	438(436)	160	180(178)	MDA	SHA IPK
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RDH=15m  
THR displaced 100m

(DIST to displaced THR)

A	B	C	D
ILS/DME DA(H) RVR/VIS	62(60) 550/800	62(60) 600/800	
GP INOP MDA(H) VIS	130(128) 1600	130(128) 1800	130(128) 2000
CIRCLING MDA(H) VIS	210(207) 2800	210(207) 3200	240(237) 4400

FAF-MAPt(GP INOP) 8.62km							
GS in	kt	80	100	120	140	160	180
	kmH	150	185	220	260	295	335
Time	min:sec	3:29	2:48	2:20	2:00	1:45	1:33
Rate of descent	m/s	2.2	2.7	3.2	3.8	4.3	4.9

Changes: MSA, FREQ.