

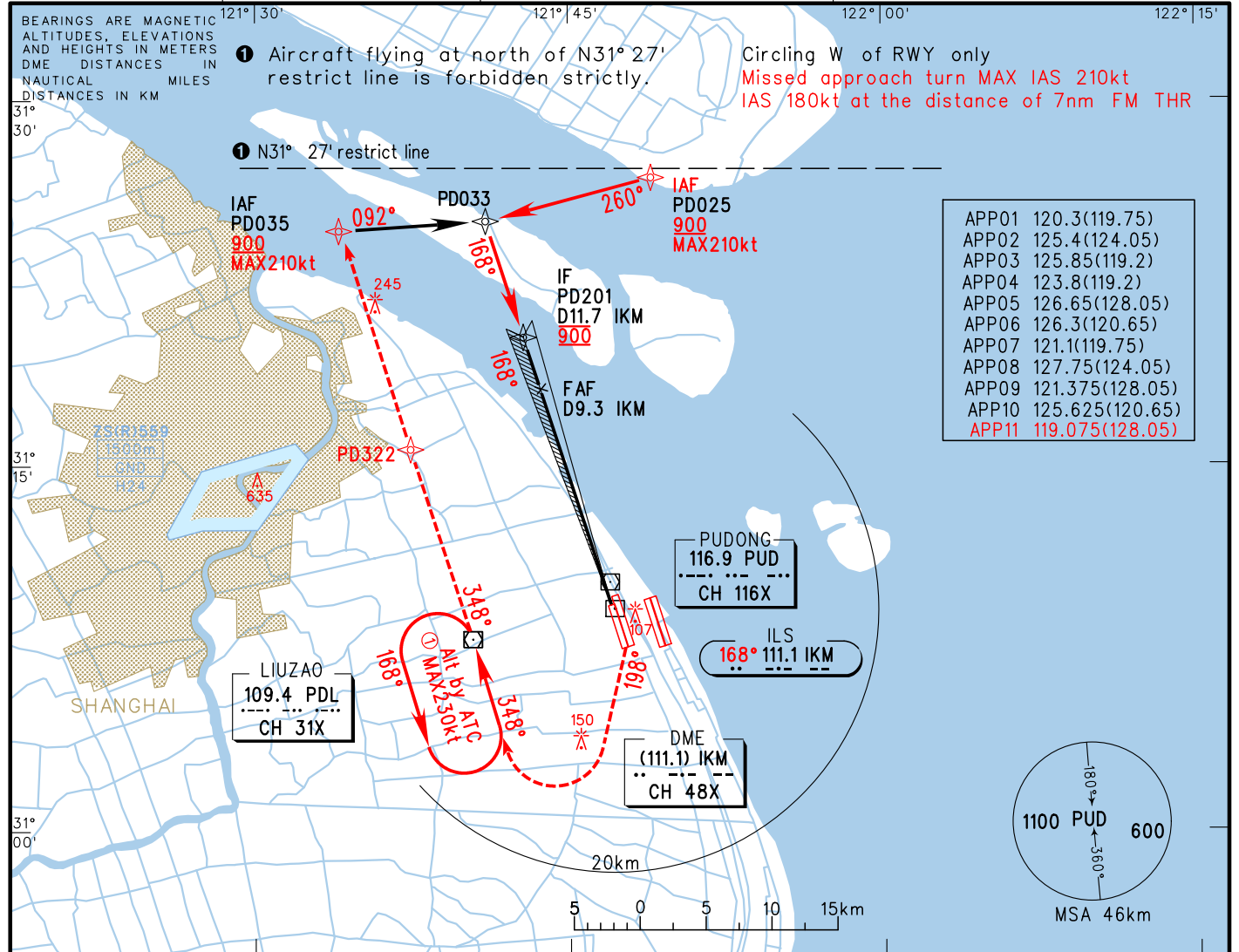
INSTRUMENT APPROACH CHART-ICAO

VAR5.8° W

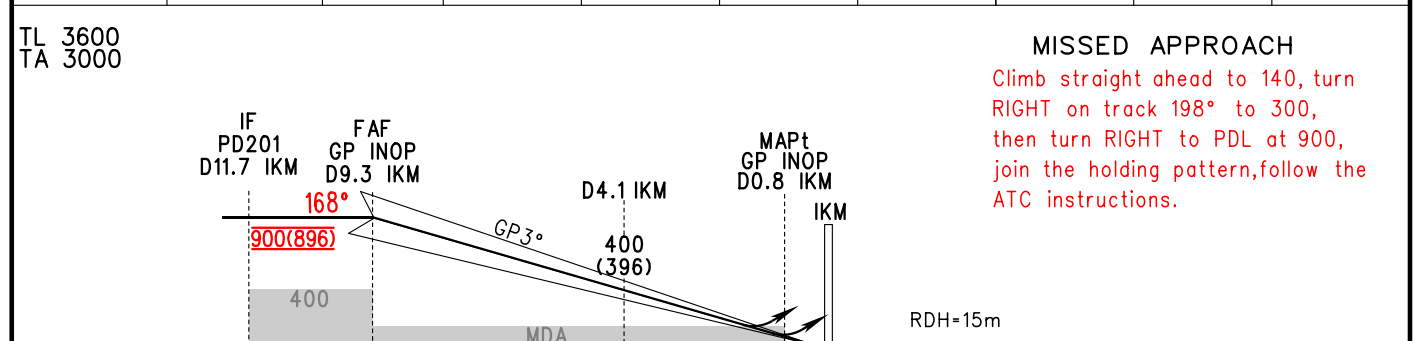
AERODROME ELEV 4
RWY17R THR ELEV 3.6

D-ATIS 127.85
TWR01 118.8(118.325) 17L/35R, 17R/35L
TWR02 118.4(118.725) 16L/34R, 16R/34L
TWR03 124.35(118.325) 17L/35R
TWR04 118.575(118.725) 16R/34L

ZSPD SHANGHAI/Pudong
RNAV ILS/DME z RWY17R



GP INOP	DME (IKM) (NM)	9	8	7	6	5	4	3	2
	ALT (m)	876	778	681	584	487	390	293	196



21.36km16.817.271.170-0.31												
	A	B	C	D	FAF-MAPt(GP INOP)15.64km							
ILS/DME DA(H) RVR/VIS HUD	64(60) 550/800				GS in	kt kmH	80 150	100 185	120 220	140 260	160 295	180 335
					Time	min:sec	6:20	5:04	4:13	3:37	3:10	2:49
GP INOP	MDA(H) VIS		140(136) 1800	140(136) 2000	140(136) 2200	Rate of descent m/s	2.2	2.7	3.2	3.8	4.3	4.9
CIRCLING	MDA(H) VIS	210(206) 2800	210(206) 3200	240(236) 4400	280(276) 4800	HUD SA CAT I: (DH)(45),(RA)(46),RVR450						
		Changes: Variation, procedure, landing minima, APP.										