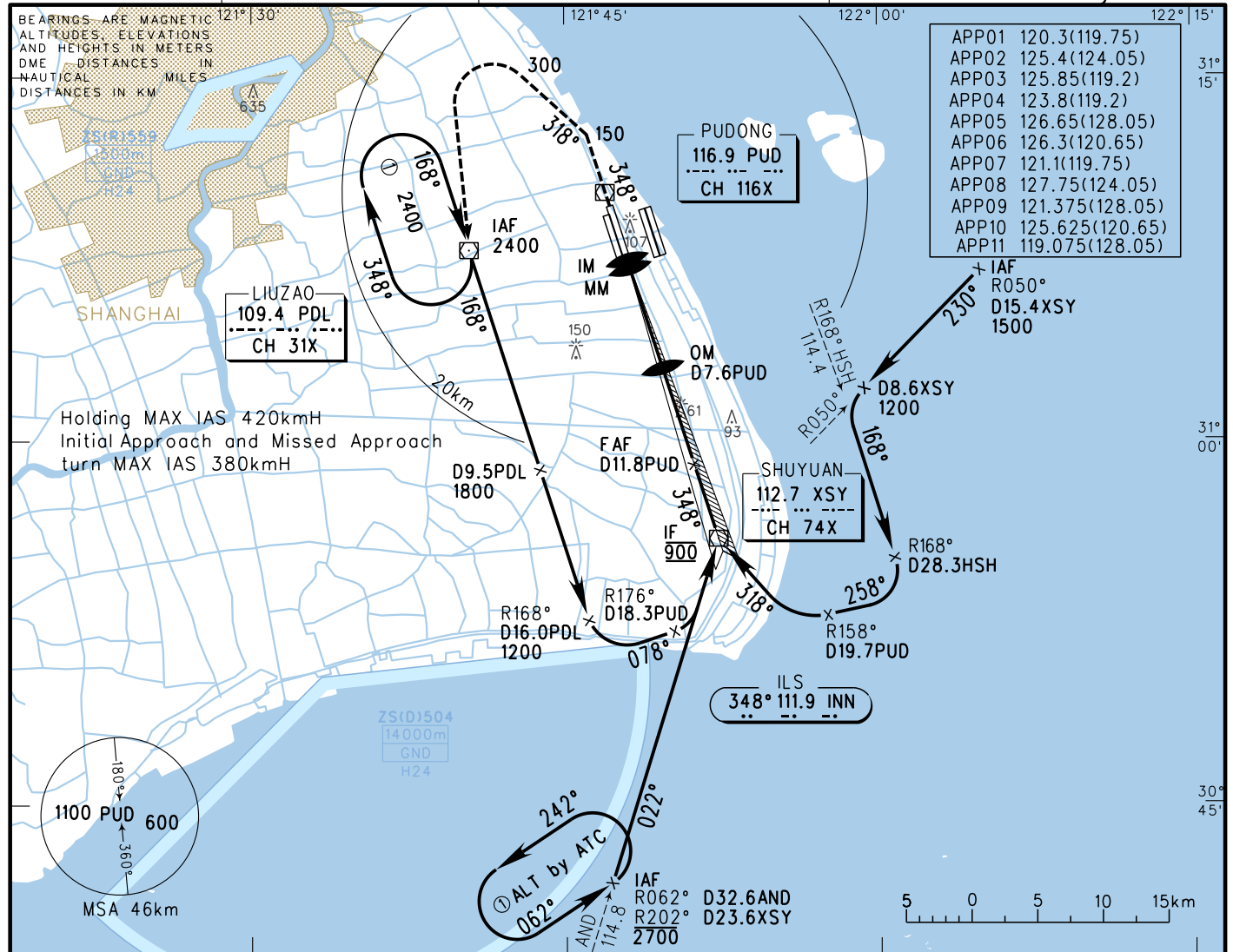


INSTRUMENT APPROACH CHART-ICAO

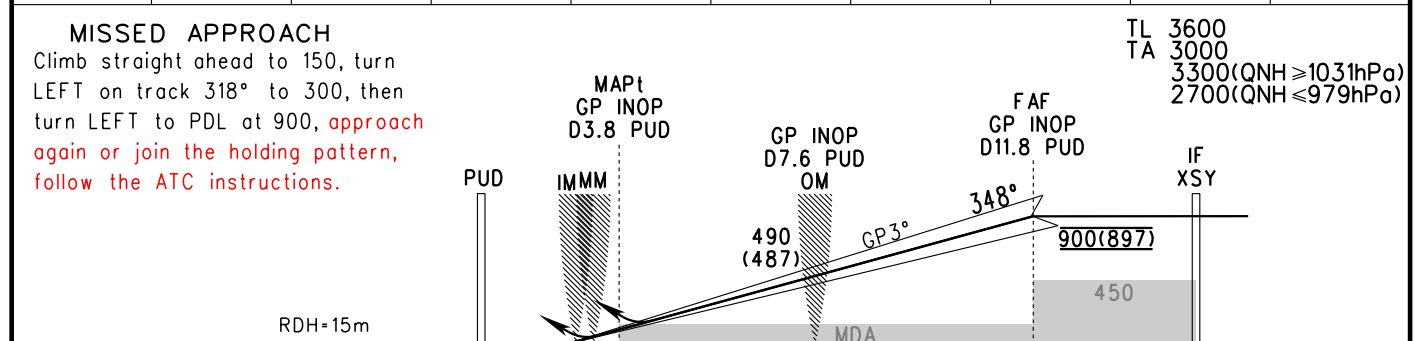
AERODROME ELEV 3.8
RWY35R THR ELEV 3.1

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
VAR5.8°W CAT-I/II ILS y RWY35R



GP INOP	DME (PUD) (NM)	5	6	7	8	9	10	11	12
	ALT (m)	236	333	430	527	624	721	818	



		A	B	C	D
ILS/DME DA(H) RVR/VIS		64(60) 550/800			
GP INOP MDA(H) VIS		150(147) 2000	150(147) 2200	150(147) 2400	
CIRCLING MDA(H) VIS		210(206) 2800	210(206) 3200	240(236) 4400	280(276) 4800
ILS CAT II					
Aircraft type	Decision height (DH)	Radio altimeter	Autopilot to DH and below	Manual operation below DH	
A,B,C	(30)	(31)	RVR300	RVR300	
D				RVR350	

		FAF-MAPT(GP-INOP) 14.88km					
GS in kt		80	100	120	140	160	180
	kmH	150	185	220	260	295	335
Time	min:sec	6:02	4:49	4:01	3:27	3:01	2:41
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: Missed approach.