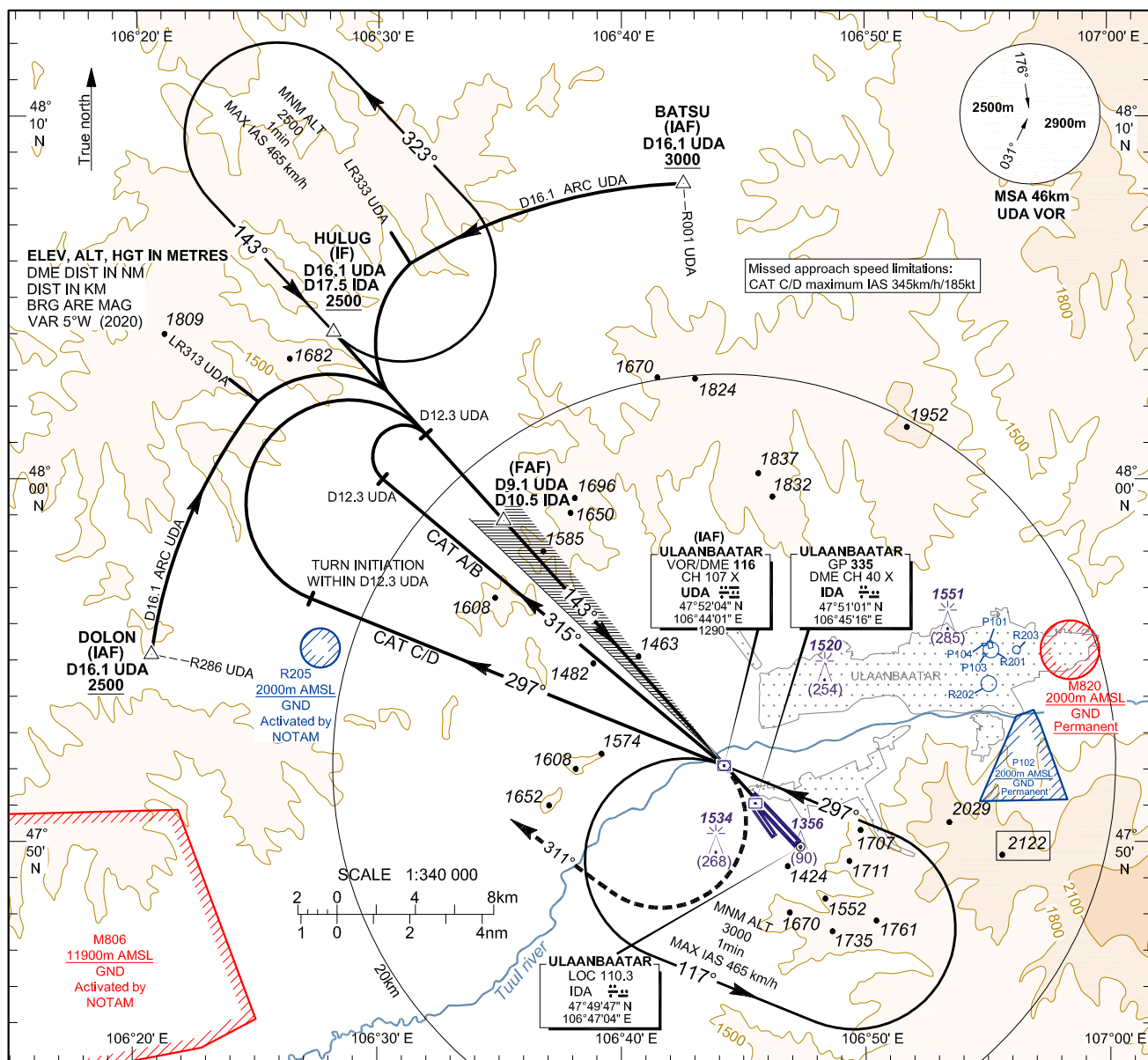


**INSTRUMENT
APPROACH
CHART-ICAO**

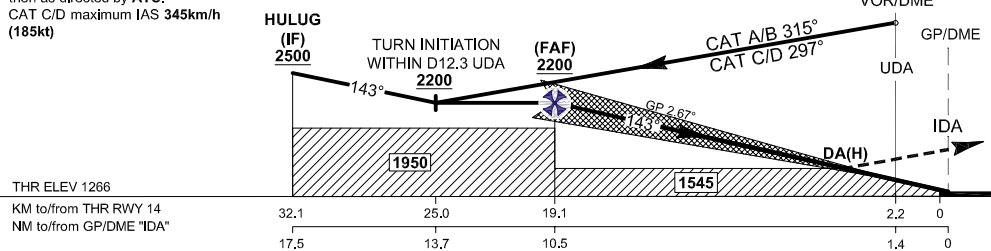
AERODROME ELEV 1331
HEIGHTS RELATED TO
THR RWY 14 - ELEV 1266

APP 120
TWR 132.7
ATIS 125

ULAANBAATAR/Buyant-Ukhaa (ZMUB)
ILS RWY 14
ACFT CAT A/B, C/D



MISSSED APPROACH:
Climb direct to UDA VOR, turn
right track 311° until to ALT 2500
then as directed by ATC.
CAT C/D maximum IAS 345km/h
(185kt)



STRAIGHT-IN LANDING RWY 14							
Minimum Missed Approach Gradient							
CAT of ACFT	2.5%				4.5%		
	OCA(H)	DA(H)	VIS		OCA(H)	DA(H)	VIS
A/B			FULL	ALS out			
C	1545(279)	1550(284)	2800m	3600m	1490(224)	1500(234)	2200m 3000m
D			3400m	4200m			2800m 3600m
			3600m	4400m			3000m 3800m

Circling NOT AUTHORISED

Ground Speed	km/h	130	150	170	190	210	230	250	270	290	310	330	350
	kt	70	80	90	100	110	120	130	140	150	160	170	180
Rate of Descent	m/s	1.68	1.94	2.20	2.46	2.72	2.98	3.24	3.50	3.76	4.02	4.27	4.53
	ft/min	331	378	425	472	519	567	614	661	708	756	803	850

CHANGE: TRL and TA changed; Editorial.