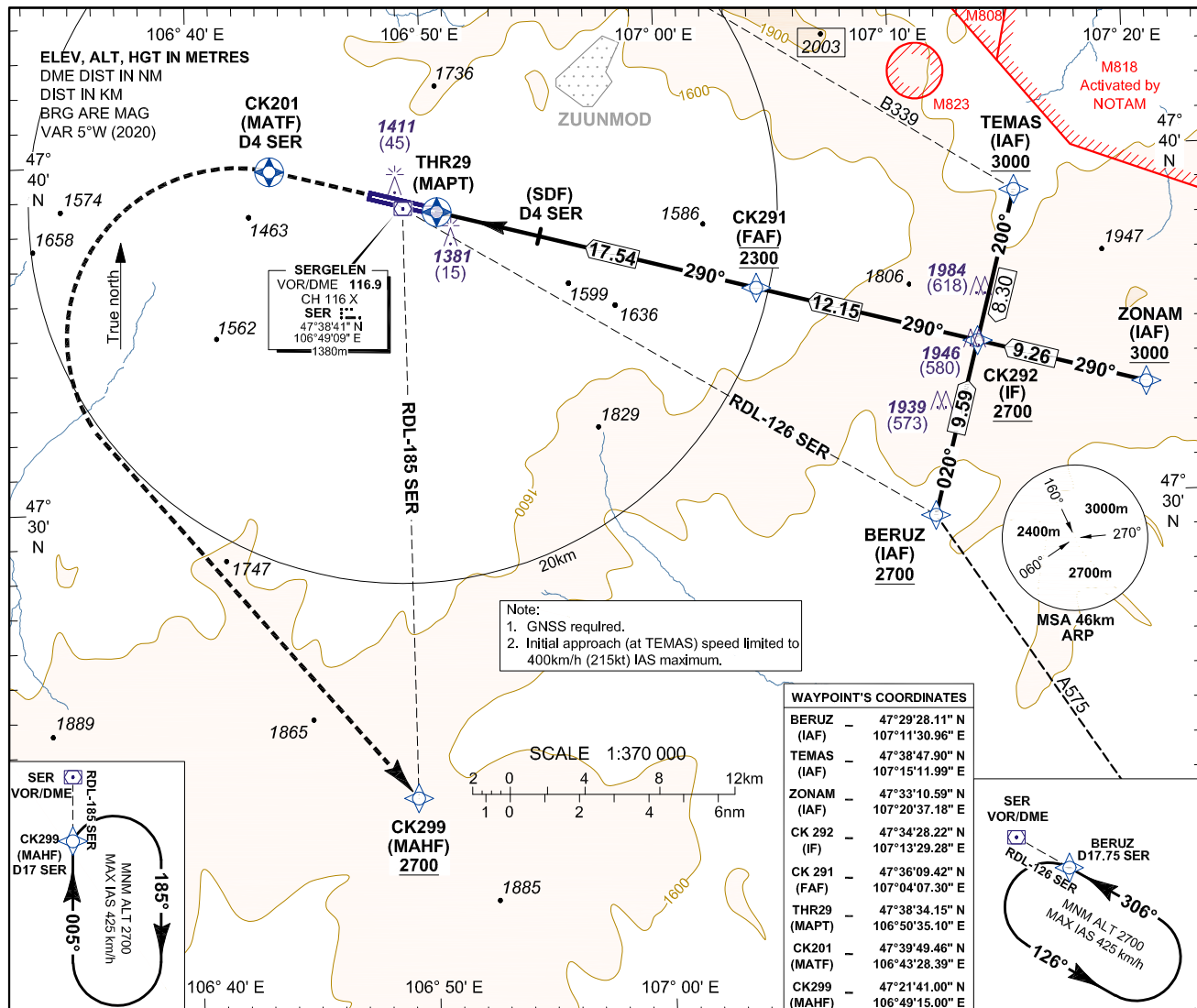


**INSTRUMENT
APPROACH
CHART-ICAO**

AERODROME ELEV 1367
HEIGHTS RELATED TO
THR RWY 29 - ELEV 1366
(OCH & MDH RELATED TO AD ELEV)

APP 120
TWR 129

ULAANBAATAR/Chinggis Khaan (ZMCK)
RNP RWY 29 (LNAV only)
ACFT CAT A/B, C/D

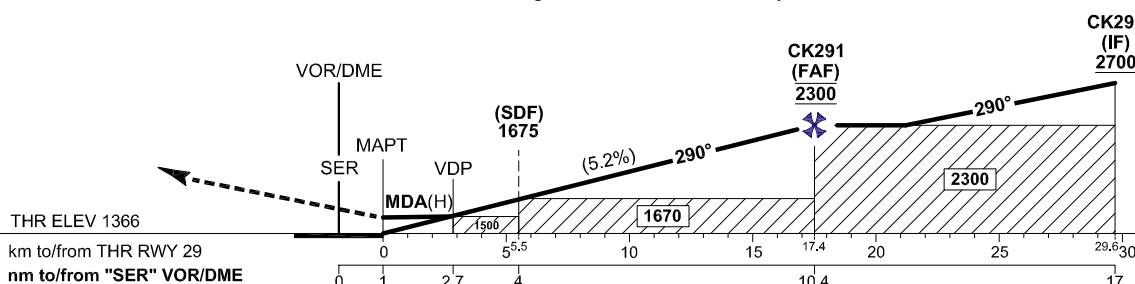


MISSED APPROACH:

Climb direct to **CK201**, turn left direct to **CK299** and hold to **ALT 2700**.

Note: Circling to SOUTH side of RWY only.

TRANSITION LEVEL 4500
TRANSITION ALTITUDE 3900
TRANSITION ALTITUDE 4200 (QNH ≥ 1031 hPa)



LNAV						NM to NEXT FIX	MAPT	2	3	4	5	6	7	8	9	FAF	
CAT of ACFT	Minimum missed approach gradient 2.5%				Circling		ALT (5.2% APCH) (m)	1550	1575	1675	1770	1870	1965	2060	2160	2255	2300
	OCA(H)	MDA(H)	VIS		MDA(H)	VIS	Ground Speed	km/h	185	205	225	240	260	280	300	315	330
			FULL	ALS out				kt	100	110	120	130	140	150	160	170	180
A/B	1500(133)	1550(183)	1800m	2600m	1600(233)	2600m		Rate of Descent	m/s	2.69	2.98	3.30	3.49	3.78	4.08	4.37	4.59
C			2400m	3200m	1750(383)	5000m	ft/min		531	584	637	690	743	796	849	902	955
D			2600m	3400m	1800(433)												

CHANGE: MSA, TRL, TA and Conversion table changed; Editorial.