

INSTRUMENT
APPROACH
CHART-ICAO

ULAANBAATAR/Chinggis Khaan (ZMCK)
LOC Y RWY 29
ACFT CAT A/B, C/D

M/FT CONVERSION ELEVATION		M/FT CONVERSION ALTITUDE		M/FT CONVERSION RELIEF	
m	ft	m	ft	m	ft
1366	4482	1475	4840	1600	5249
1367	4485	1500	4930	1900	6234
1380	4528	1560	5120		
1381	4531	1600	5250		
1411	4629	1660	5450		
1463	4800	1700	5580		
1562	5125	1720	5650		
1574	5164	1750	5750		
1586	5203	1755	5760		
1599	5246	1800	5910		
1636	5367	1850	6070		
1658	5440	1950	6400		
1736	5695	2000	6570		
1747	5732	2045	6710		
1806	5925	2145	7040		
1829	6001	2240	7350		
1865	6119	2300	7550		
1885	6184	2400	7880		
1889	6197	2700	8860		
1947	6388	3000	9850		
1955	6414	3900	12800		
1962	6437	4200	13780		
2000	6562	4700	15420		
2003	6571	16000	52500		

M/FT CONVERSION
LEVEL

m	ft
4500	14800

MILITARY OPERATING AREA

ZM M808 47°45'02"N 107°11'36"E - 48°55'59"N 107°14'40"E- -48°47'59"N 110°58'43"E - 46°15'08"N 110°41'42"E- -47°27'54"N 108°05'12"E - 47°40'03"N 107°17'40"E- -to the beginning.	16000m AMSL GND	Activated by NOTAM
ZM M818 47°40'03"N 107°17'40"E - 47°42'32"N 107°14'39"E- -47°47'33"N 107°16'07"E - 47°48'24"N 107°31'50"E- -47°45'04"N 107°33'32"E - 47°42'25"N 107°37'48"E- -47°37'09"N 107°29'09"E -to the beginning.	4700m AMSL GND	
ZM M823 A circle radius 1500m centered on 47°42'18"N 107°11'08"E	2000m AMSL GND	Permanent