

**INSTRUMENT
APPROACH
CHART-ICAO**

**GOBI-ALTAI/Altai (ZMAT)
RNP RWY 28 (LNAV only)
ACFT CAT B/C**

AERONAUTICAL DATA TABULATION

RNP RWY 28 (LNAV only)

Serial number	Path descriptor	Fix identifier	Flyover	Course °M(°T)	DIST,km	Turn direction	Altitude,m	Speed, (km/h)	Coordinates	VPA/RDH	Navigation specification	Remarks
1	IF	AT101	-	-	-	-	+3600	-	46 25 37.95N 096 33 19.55E	-	RNP APCH	IAF
2	TF	AT102	-	194(193.9)	11.69	-	3000	-	46 19 30.51N 096 31 07.97E	-	RNP APCH	IF
3	TF	AT103	-	284(283.9)	14.82	-	@2600	-	46 21 26.24N 096 19 55.60E	-	RNP APCH	FAF
4	TF	RWY28	Y	284(283.9)	7.67	-	+2450	-345	46 22 25.97N 096 14 07.55E	-3.0	RNP APCH	MAPT
5	DF	AT101	Y	-	-	-	+3600	-345	46 25 37.95N 096 33 19.55E	-	RNP APCH	MAHF

HOLDING PROCEDURE

Holding Identification	Path descriptor	Fix identifier	Inbound course °M(°T)	Leg distance (min)	Turn direction	Minimum altitude	Speed limit, (km/h)	Coordinates	VPA/RDH	Navigation specification
RNP RWY 28 (LNAV only)	HM	AT101	258(257.6)	1min	R	3600	425	46 25 37.95N 096 33 19.55E	-	RNP APCH

M/FT CONVERSION

ELEVATION	
m	ft
2186	7172
2219	7280
2254	7395
2385	7825
2400	7874
2572	8438
2638	8655
2700	8858
2834	9298
2864	9396
2964	9724
2966	9731
2997	9833
3000	9842
3065	10056

ALTITUDE	
m	ft
2300	7550
2395	7860
2410	7910
2450	8040
2495	8190
2600	8540
2800	9190
3000	9850
3500	11490
3600	11820
3700	12140
3900	12800
4200	13780

LEVEL	
m	ft
4500	14800