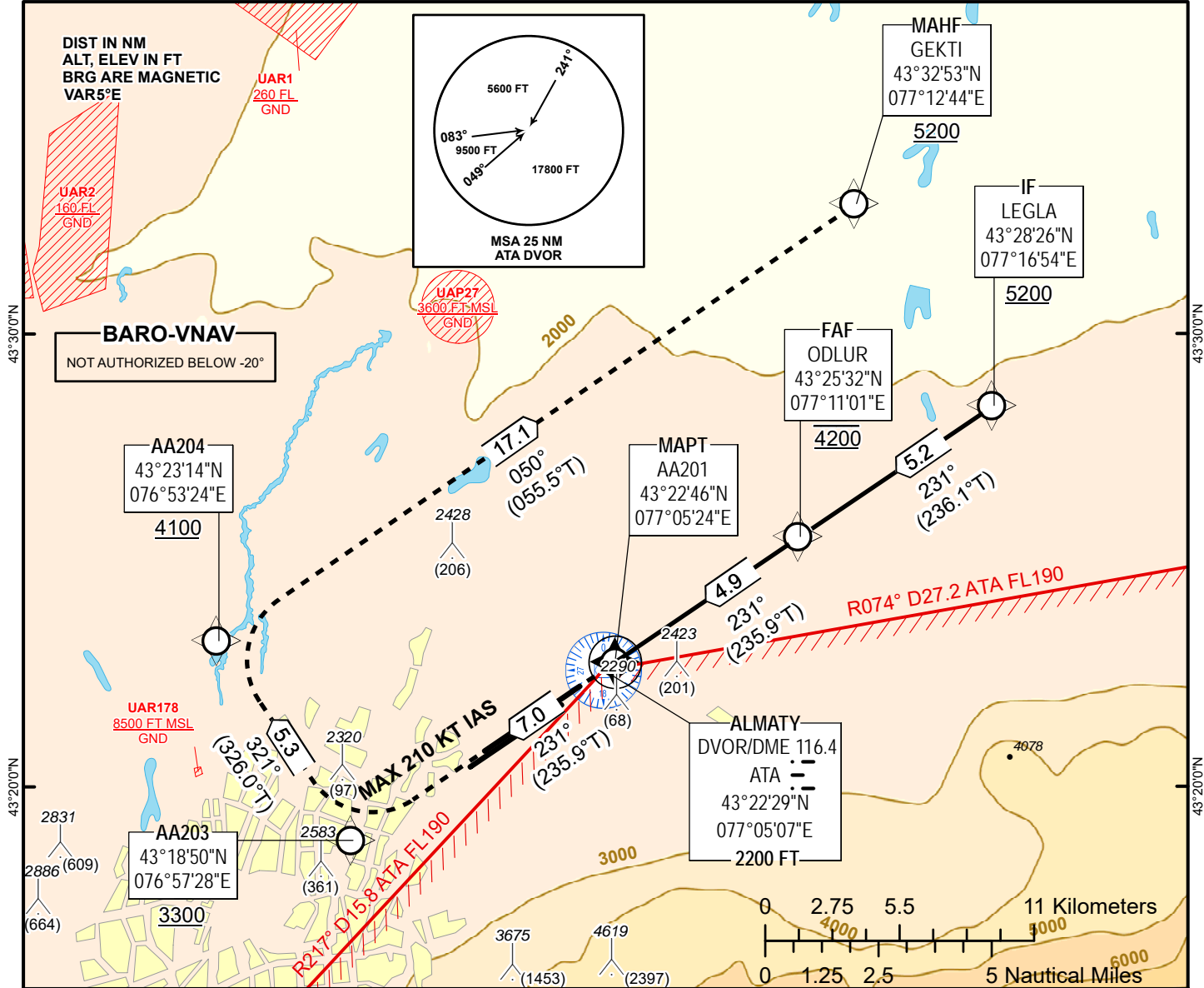


INSTRUMENT  
APPROACH  
CHART - ICAO

AERODROME ELEV 2238 FT  
HEIGHTS RELATED TO  
THR 23R ELEV 2222 FT

ALMATY APPROACH 118.3  
ALMATY RADAR 126.8  
ALMATY TOWER 119.4  
ALMATY ATIS (EN) 129.8  
ALMATY ATIS (RU) 135.1

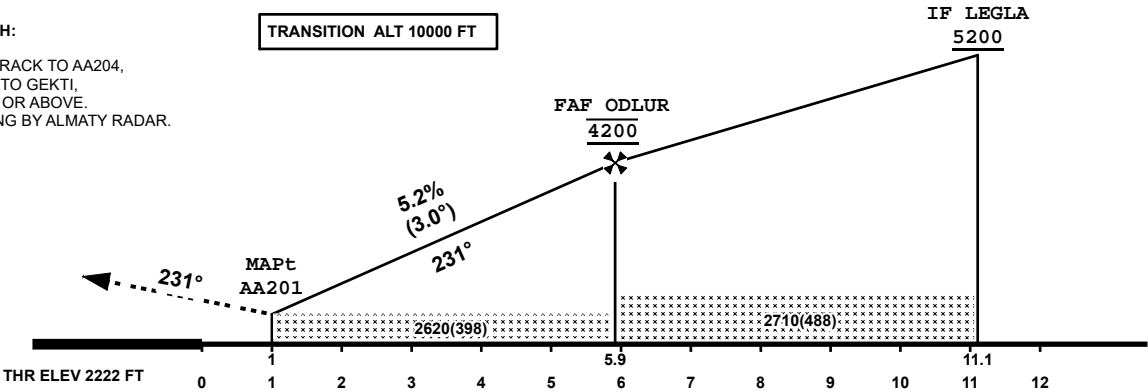
ALMATY  
RNP RWY 23R



MISSED APPROACH:

CLIMB TO AA203, TRACK TO AA204,  
CONTINUE TRACK TO GEKTI,  
CLIMBING TO 5200 OR ABOVE.  
EXPECT VECTORING BY ALMATY RADAR.  
MAX 210 KT IAS.

TRANSITION ALT 10000 FT



Aircraft Category	A	B	C	D
LNAV OCA (OCH)	2620 (398)			
LNAV/VNAV OCA (OCH)	2480 (258)	2490 (268)	2510 (288)	2540 (318)

GS	Kt	80	100	120	140	160	180
Rate of descent	ft/min	420	530	630	740	840	950

CHANGE: Editorial.

ALMATY

AERONAUTICAL DATA TABULATION

TABULAR DESCRIPTION

IAP RWY 23R											
Serial Number	Path Descriptor	Waypoint Identifier	Fly - over	Course °M(°T)	Magnetic Variation (°)	Distance NM	Turn Direction	Altitude FT	Speed KT	VPA (°) FT	Navigation Specification
010	IF	LEGLA						+5200	-230		RNP APCH
020	TF	ODLUR	-	231(236.1)	5.12	5.2	-	@4200	-180		RNP APCH
030	TF	AA201	+	231(235.9)	5.12	4.9	-	@2590	-180	-3	RNP APCH
040	TF	AA203	-	231(235.9)	5.12	7	-	+3300	-210	1.4	RNP APCH
050	TF	AA204	-	321(326.0)	5.12	5.3	R	+4100	-210	1.4	RNP APCH
060	TF	GEKTI	-	50(55.5)	5.12	17.1	R	+5200	-210	1.4	RNP APCH

WAYPOINT LIST

IAP RWY 23R		
Waypoint Identifier	Coordinates	
LEGLA	432825.52N	0771654.27E
ODLUR	432532.37N	0771100.95E
AA201	432246.01N	0770524.09E
AA203	431849.98N	0765727.89E
AA204	432314.16N	0765323.71E
GEKTI	433253.40N	0771244.40E