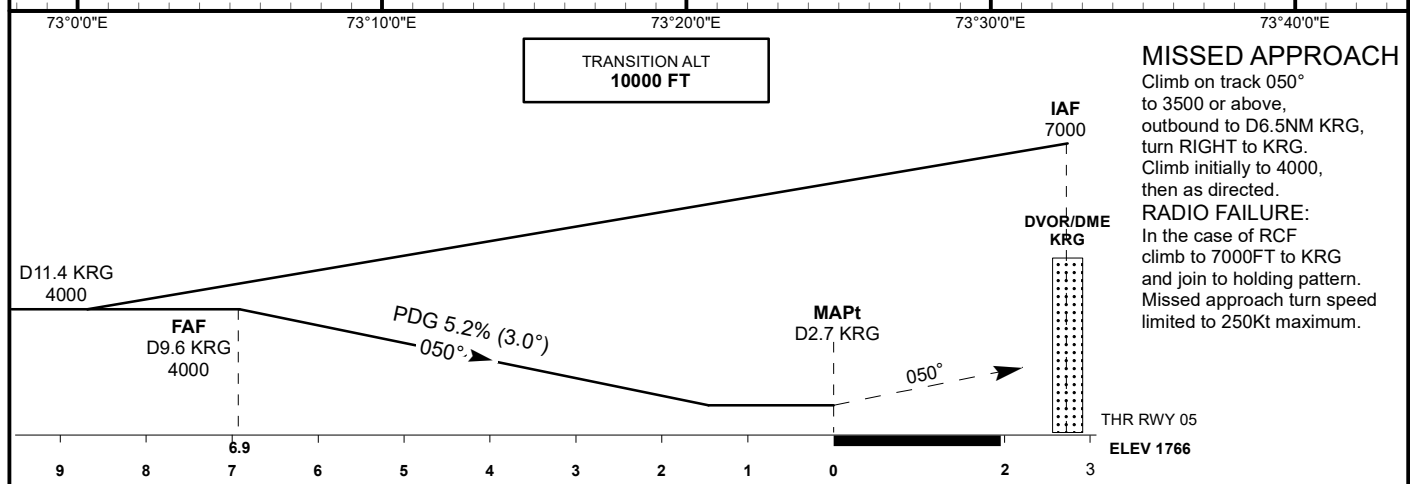
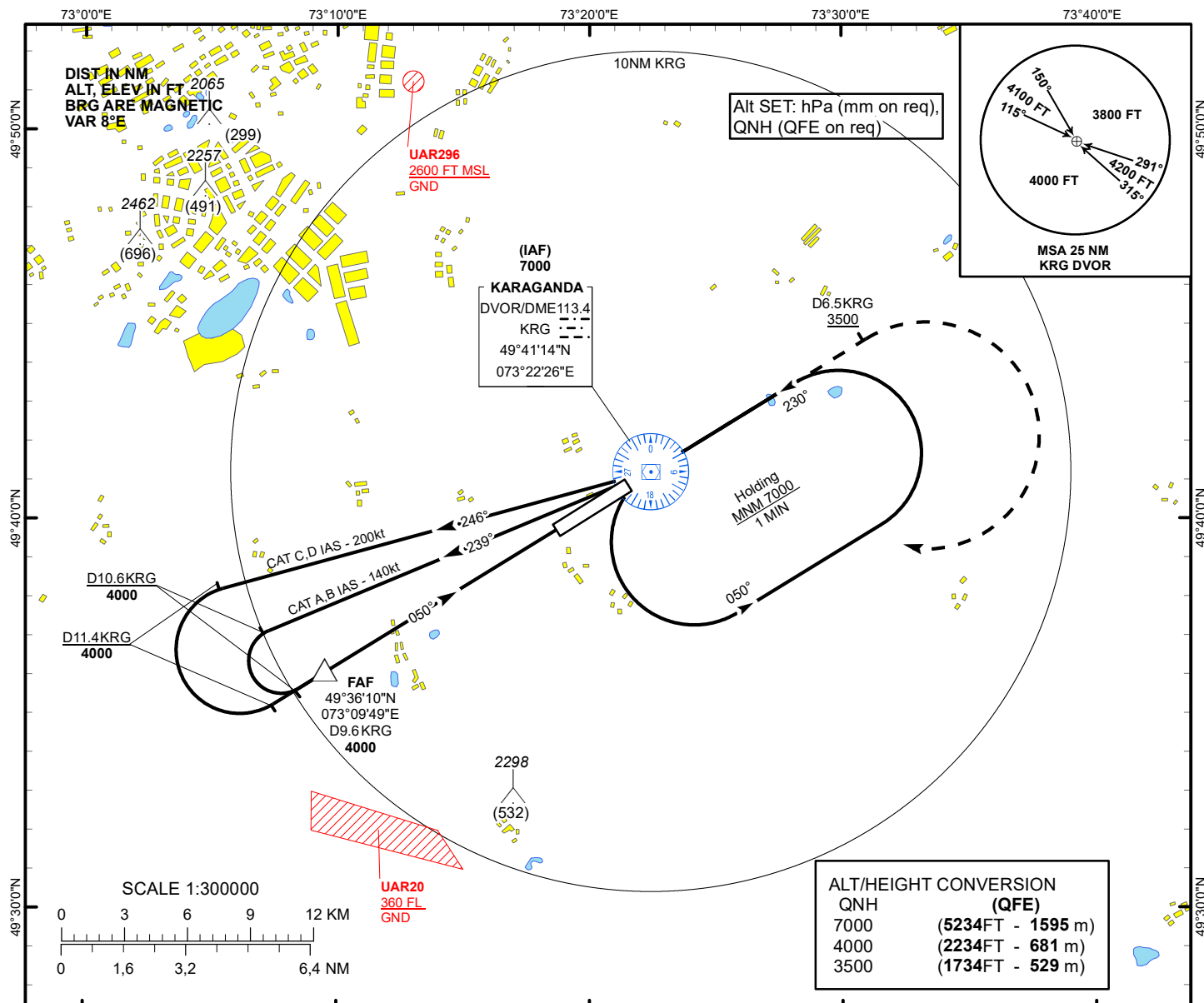


INSTRUMENT APPROACH
CHART
ICAO

AERODROME ELEV **1766 FT**
HEIGHTS RELATED TO
AD ELEV

KARAGANDA TOWER 122.0
KARAGANDA ATIS (EN) 135.8
KARAGANDA ATIS (RU) 127.8

KARAGANDA
VOR/DME Z
RWY 05



Aircraft Category		A	B	C	D	DIST to THR	NM	6.9	6	5	4	3	2	1
Straight-in Approach OCA/H						DME KRG	NM	9.6	8.7	7.7	6.7	5.7	4.7	3.7
						ALTITUDE	FT	4000	3726	3407	3089	2770	2452	2134
						HEIGHT	FT	(2234)	(1960)	(1641)	(1323)	(1004)	(686)	(368)
Aerodrome Operating Minima MDH ft x RVR(CMV)		VOR/DME				GS	Kt	80	100	120	140	160	180	
						Desc.Rate(5.2%)	ft/min	420	530	630	740	840	950	
						FAF-MAPt(6.9NM)	min:sec	5:10	4:08	3:27	2:57	2:35	2:18	

KARAGANDA
VOR/DME Z

AERONAUTICAL DATA TABULATION

VOR approach to RWY05 from DVOR/DME KRG	
Fix/point	Coordinates
(IAF) DVOR/DME KRG	49°41'13.9"N 073°22'25.7"E
(FAF) D9.6 KRG	49°36'10.5"N 073°09'48.5"E
THR RWY05	49°39'48.35"N 073°18'51.49"E
Final approach descent angle is 3°	