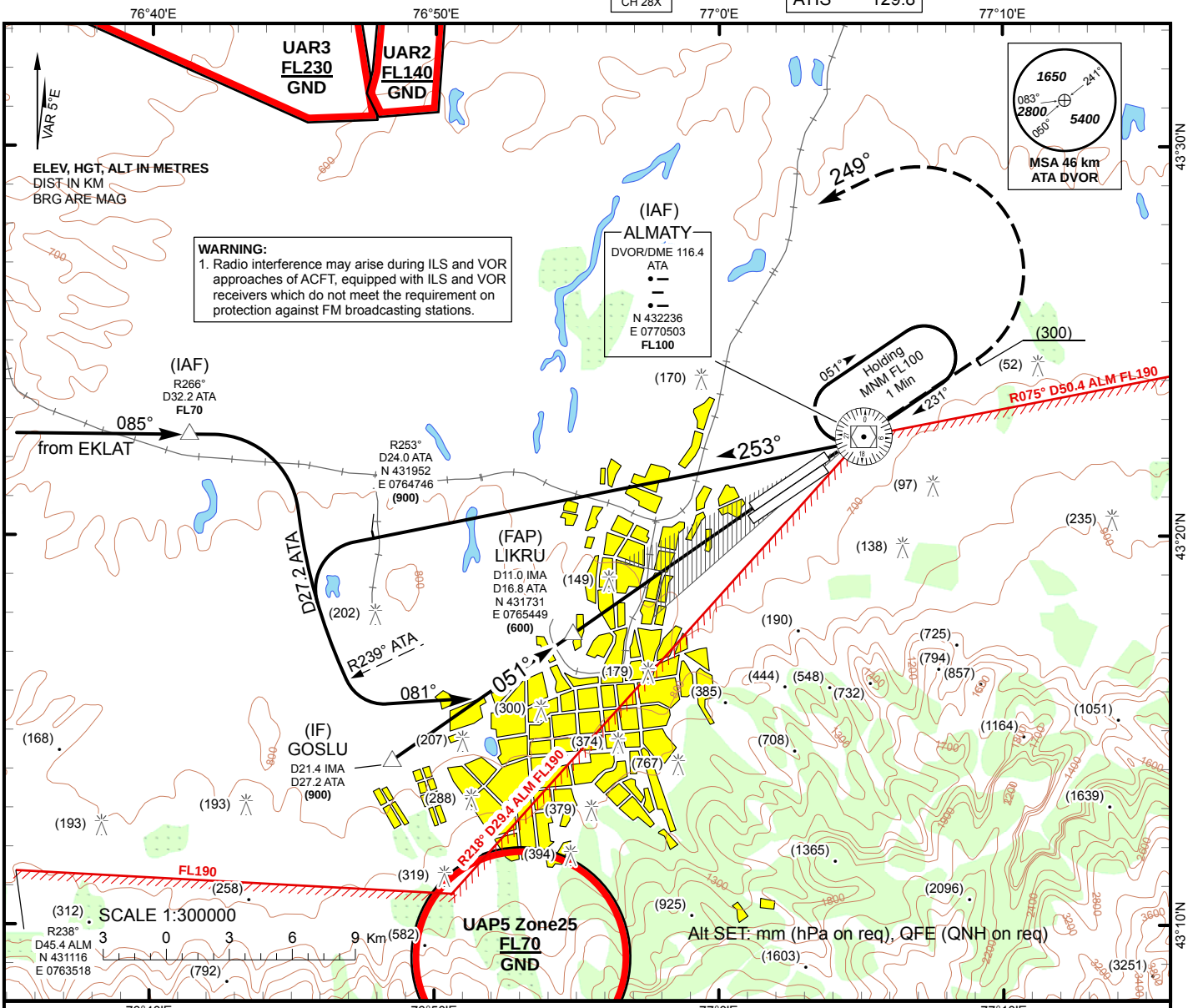
INSTRUMENT APPROACH CHART - ICAO

AERODROME ELEV ***682 m***
HEIGHTS RELATED TO
THR RWY 05L - ELEV ***677 m***

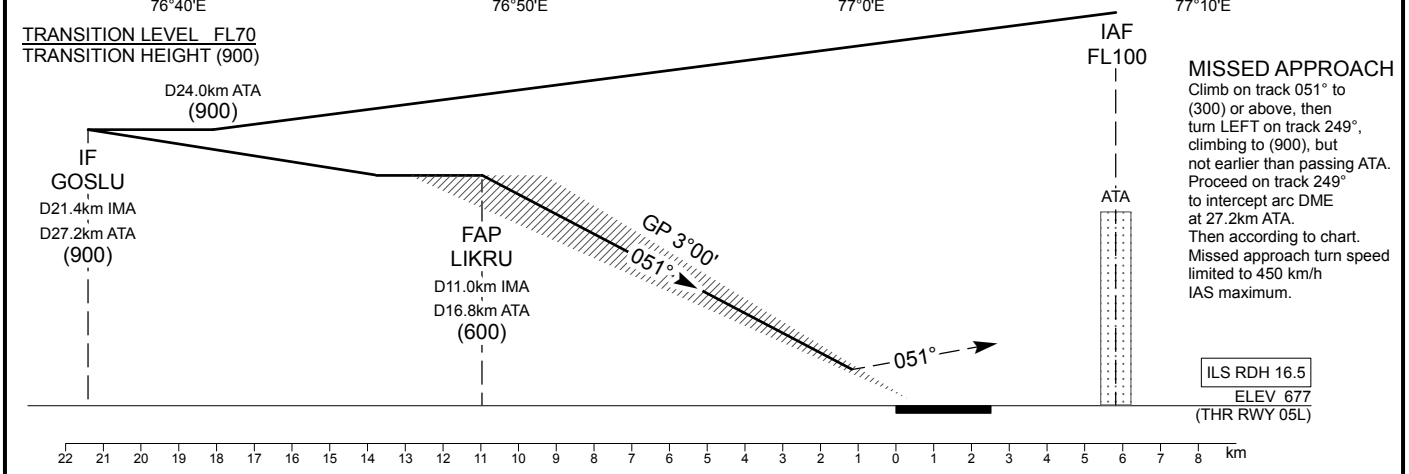
ILS
LLZ 109.1
IMA
GP 331.4
CH 28X

APP	124.8
RADAR	120.8
TOWER	119.4
ATIS	129.8

ALMATY ILS/DME Z RWY 05L



TRANSITION LEVEL FL70
TRANSITION HEIGHT (900)



MISSED APPROACH

Climb on track 051° to (300) or above, then turn LEFT on track 249°, climbing to (900), but not earlier than passing ATA. Proceed on track 249° to intercept arc DME at 27.2km ATA. Then according to chart. Missed approach turn speed limited to 450 km/h IAS maximum.

Aircraft Category		A	B	C	D
Straight-in Approach OCA/H					
	CAT I	727(50)	730(53)	733(56)	736(59)
Aerodrome Operating Minima DH x RVR(VIS)	CAT I	60 x 550	60 x 550	60 x 550	60 x 550

DIST to THR, DME IMA	NM	6	5	4	3	2	1
DME ATA	NM	9.1	8.1	7.1	6.1	5.1	4.1
DIST to THR, DME IMA	km	11.1	9.3	7.4	5.6	3.7	1.9
DME ATA	km	16.9	15.1	13.2	11.4	9.5	7.7
HEIGHT	m	(609)	(509)	(409)	(310)	(210)	(114)

DME IMA ZERO RANGED TO THR RWY 05L

GS	km/h	150	170	190	210	230	250	270	290	310	330	350
Desc.Rate(5.2%)	m/sec	2.2	2.5	2.8	3.1	3.4	3.7	4.0	4.3	4.6	4.9	5.2

CHANGE: Editorial