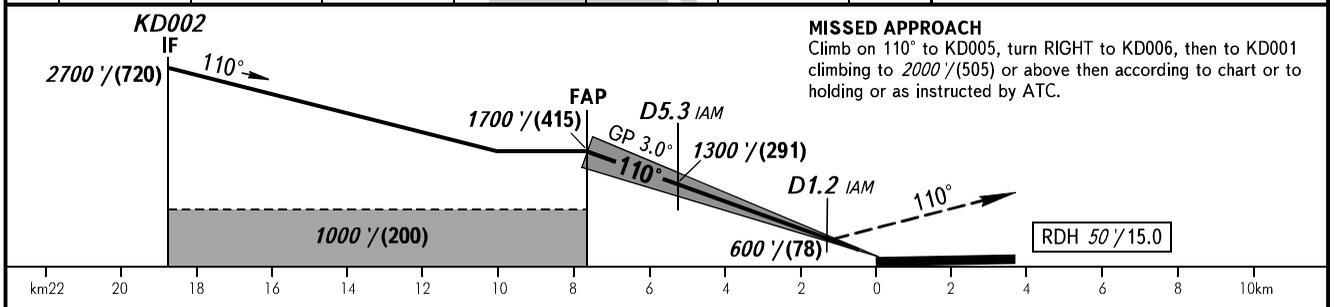
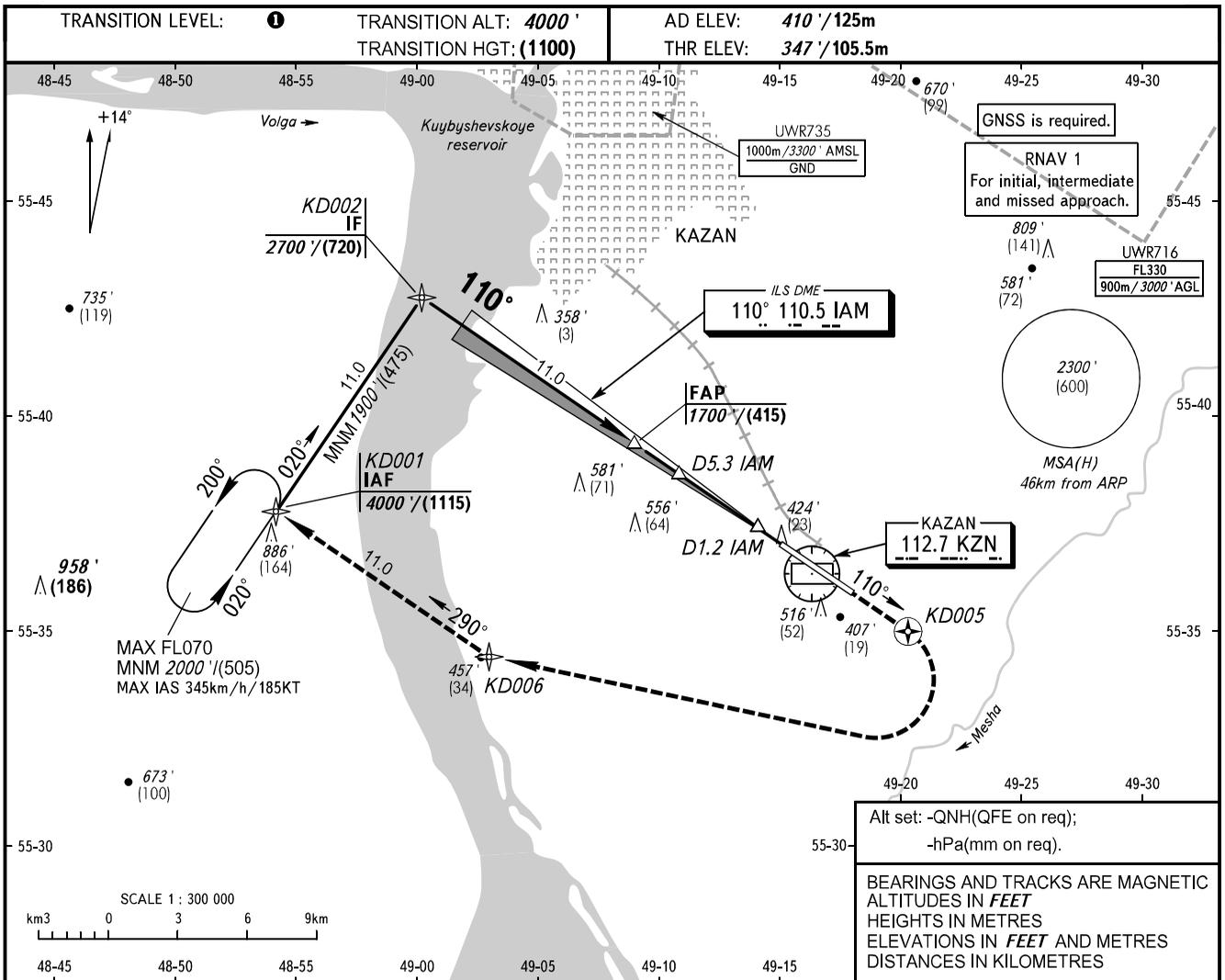


**INSTRUMENT
APPROACH
CHART - ICAO**

RADAR	119.400
START	120.300

KAZAN, RUSSIA
KAZAN
ILS X CAT I/II RWY 11



OCA(H)		A	B	C	D
Straight-in	CAT I	555' (208') (64)	565' (218') (67)	575' (228') (70)	585' (238') (73)
	CAT II	467' (120') (37)	483' (136') (42)	496' (149') (46)	509' (162') (50)
Circling		820' (410') (125)	910' (500') (155)	1010' (600') (185)	1100' (690') (215)

1 TRANSITION LEVEL:
- FL050 when QNH is 1013 hPa (760mm mercury column) or above;
- FL060 when QNH is 977 hPa (733mm mercury column) or above, but less than 1013 hPa (760mm mercury column);
- FL070 when QNH is less than 977 hPa (733mm mercury column).

WARNING
ILS DME IAM reads zero at RWY 11 THR.

NOTE
Visual manoeuvring to the north of the AD is PROHIBITED.

GROUND SPEED	km/h	150	180	210	240	270	300	330	360	390	420	450
	kt	80	100	110	130	145	160	180	195	210	225	240
RATE OF DESCENT	m/s	2.2	2.6	3.1	3.5	3.9	4.4	4.8	5.2	5.7	6.1	6.5
	ft/min	430	516	602	688	774	860	946	1032	1118	1204	1290

CHANGE: New chart