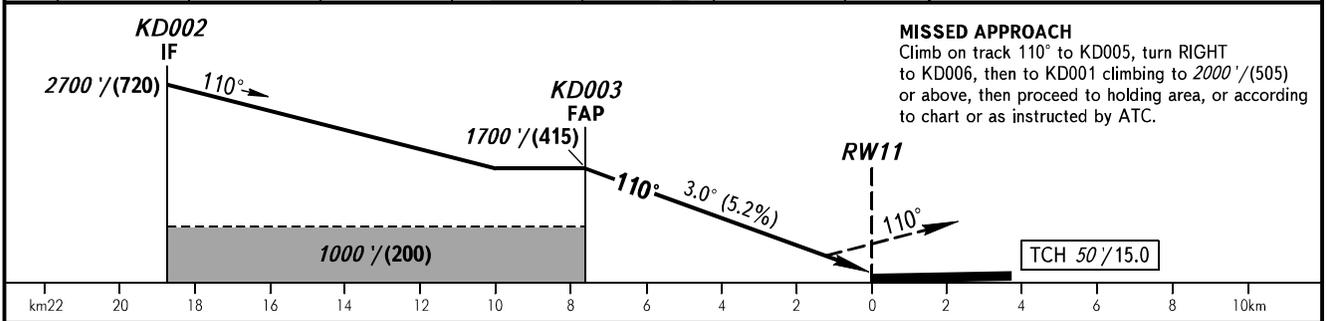
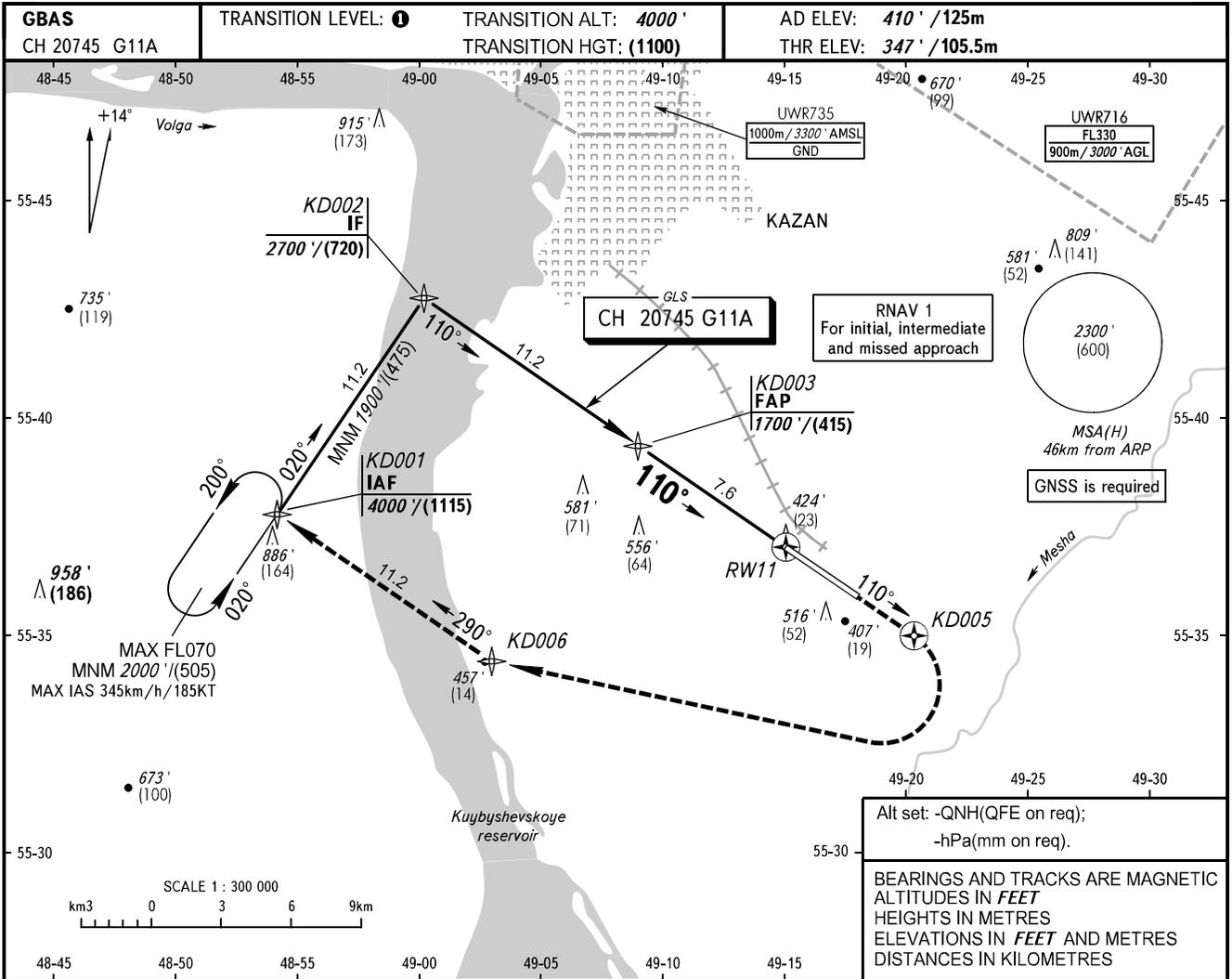


**INSTRUMENT
APPROACH
CHART - ICAO**

**KAZAN, RUSSIA
KAZAN
GLS RWY 11**

RADAR **119.400**
START **120.300**



OCA(H)		A	B	C	D
Straight-in	CAT I	555' (208') (64)	565' (218') (67)	575' (228') (70)	585' (238') (73)
	Approach				
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).

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
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: Circling