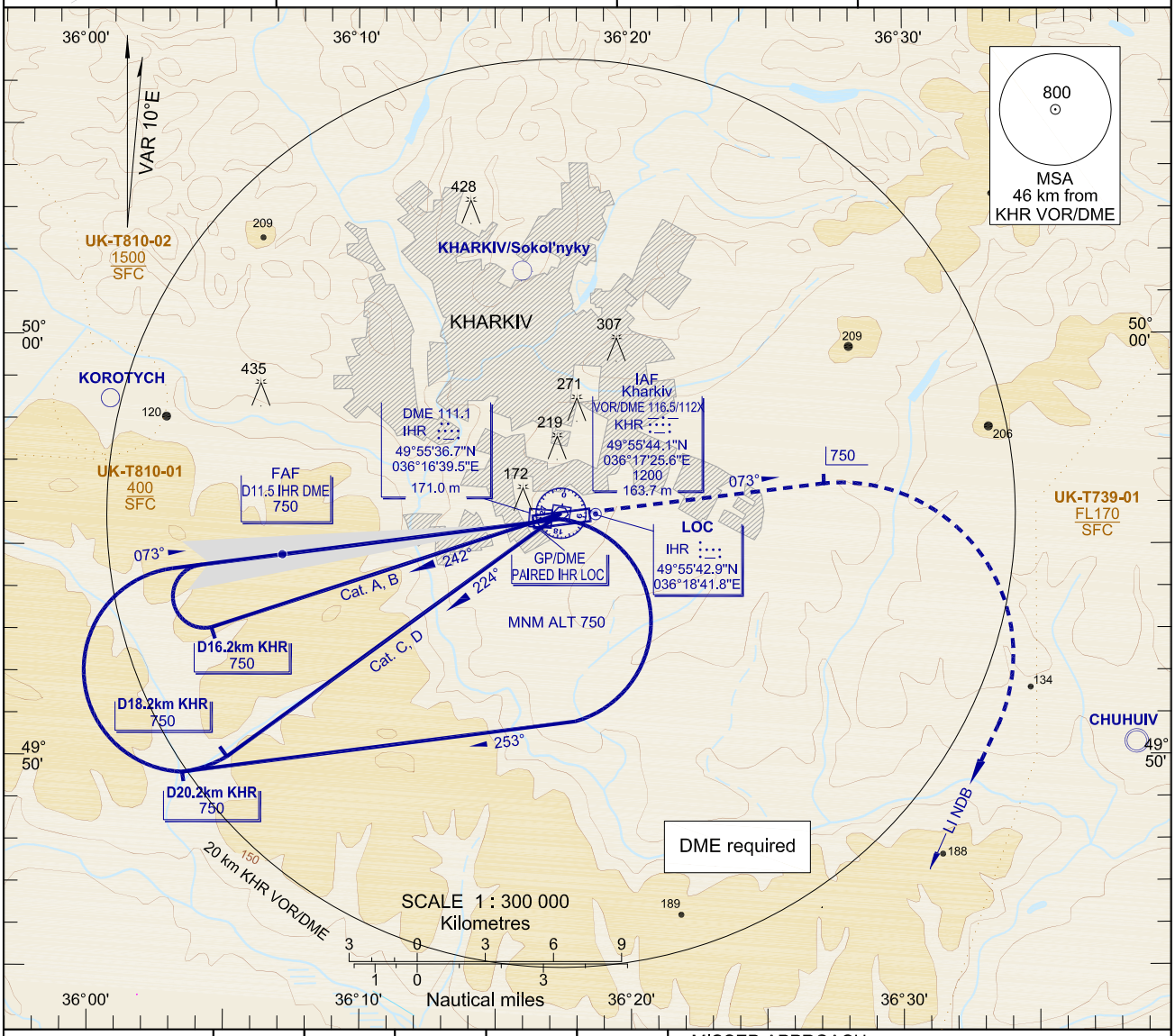
INSTRUMENT APPROACH CHART (IAC)-ICAO

AD ELEV 161 m

KHARKIV/Osnova
ILS or LOC RWY 07

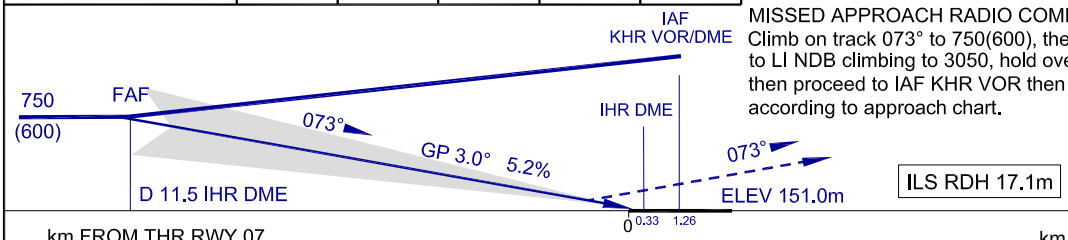
BEARINGS ARE MAGNETIC ELEV-ALT-HGT IN METRES	TRANSITION LEVEL: by ATC TRANSITION ALT: 3050	LOC 111.1 IHR	TWR 118.100



IHR DME, km	10.0	8.0	6.0	4.0	2.0
DIST THR, km	9.66	7.66	5.66	3.66	1.67
ALT (HGT), m	674(523)	570(418)	465(314)	360(209)	256(105)

MISSED APPROACH:
Climb on track 073° to 750(600), then turn RIGHT to LI NDB climbing to 3050, then as directed by ATC.

MISSED APPROACH RADIO COMM FAILURE:
Climb on track 073° to 750(600), then turn RIGHT to LI NDB climbing to 3050, hold over 5 min, then proceed to IAF KHR VOR then according to approach chart.



OCA/H		A	B	C	D
Straight-in Approach	ILS Cat I	212(61)	215(64)	218(67)	221(70)
	ILS Cat II	185(34)	190(39)	194(43)	198(47)
	LOC	305(150)	305(150)	305(150)	305(150)
Circling		310(160)	365(210)	430(280)	430(280)

NOTE:
Visual manoeuvring (circling) and visual approach in NORTH direction from AD not authorized.

GROUND SPEED	km/h	150	180	210	240	270	300	330	360
FAF - THR 11144m	min:s	4.27	3.43	3.11	2.47	2.29	2.14	2.02	1.51
RATE OF DESCENT	m/s	2.2	2.6	3.1	3.5	3.9	4.4	4.8	5.2

CHANGE: VAR 10°E, ATS procedure.