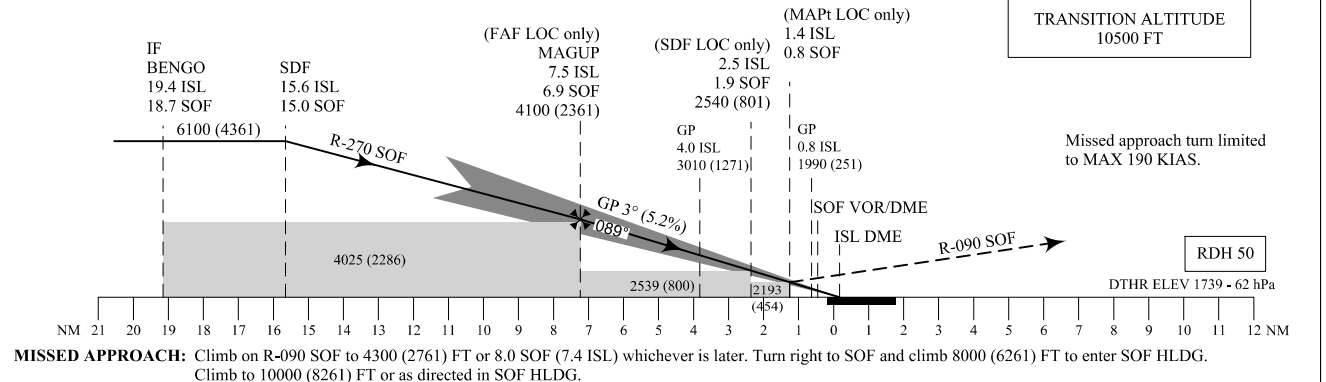
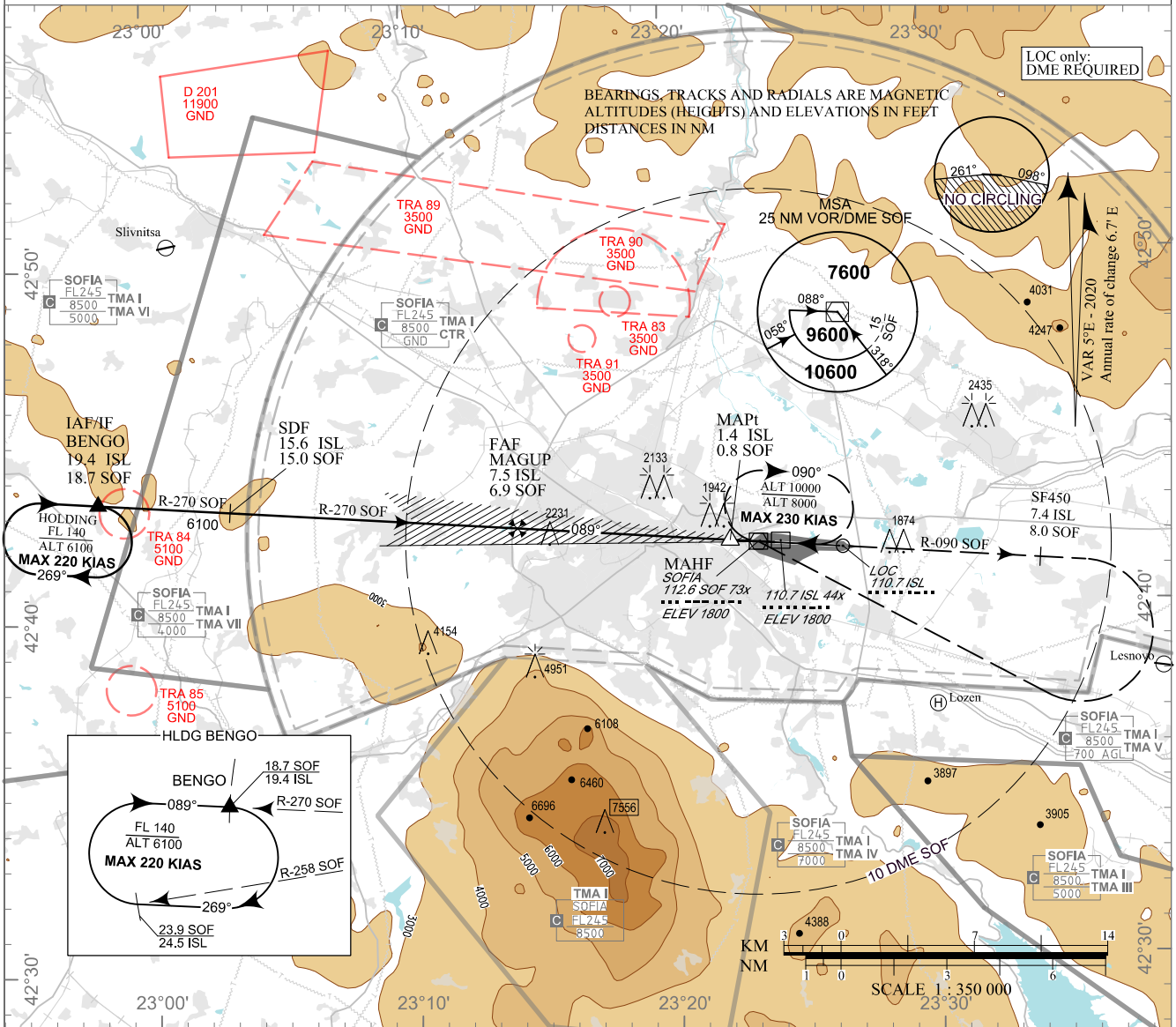


**INSTRUMENT  
APPROACH  
CHART - ICAO**

AERODROME ELEV 1745 - 62 hPa  
DTHR RWY 09 ELEV 1739 - 62 hPa  
ILS OCH RELATED TO DTHR RWY 09  
LOC AND CIRCLING OCH RELATED TO AD ELEV

APP 123.700 TWR 118.100 ATIS 126.680  
129.900 120.200  
247.575 336.400  
121.500 121.500  
243.000 243.000

**SOFIA**  
ILS y or LOC y  
RWY 09



Missed APCH gradient	OCA (OCH)	A	B	C	D
4.0%	CAT I	1889 (150)	1897 (158)	1905 (166)	1916 (177)
3.0%	CAT I	1949 (210)	1961 (222)	1969 (230)	1980 (241)
3.2%	LOC/DME	2200 (460)			
2.5%	CAT I	2249 (510)	2261 (522)	2269 (530)	2280 (541)
	LOC/DME	2630 (890)			
Circling		2250 (510)	2290 (550)	2540 (800)	2770 (1030)

DME ISL NM	7.0	6.0	5.0	4.0	3.0
DME SOF NM	6.4	5.4	4.4	3.4	2.4
DIST THR NM	6.8	5.8	4.8	3.8	2.8
ALT (HGT) ft	3960 (2220)	3640 (1910)	3330 (1590)	3010 (1270)	2690 (950)

GS	kt	60	80	100	120	140	160	180
FAF - MAPt 6.0 NM	min:sec	6:00	4:30	3:36	3:00	2:34	2:15	2:00
Rate of descent	ft/min	318	425	531	637	743	849	955

Timing is not authorized for defining MAPt

See page LBSF AD 2 - 61.2 for non-RNAV fixes coordinates and other data.