

**INSTRUMENT
APPROACH
CHART - ICAO**

AERODROME ELEV 1745 - 62 hPa
THR RWY 27 ELEV 1745 - 62 hPa

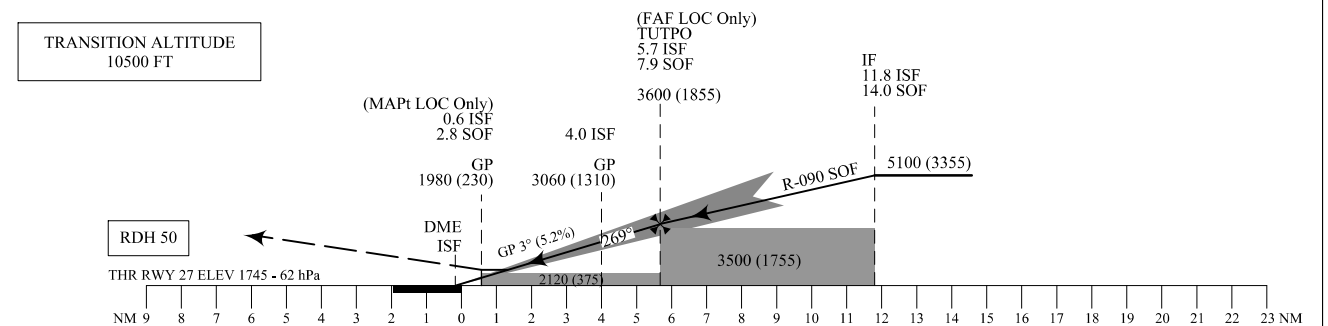
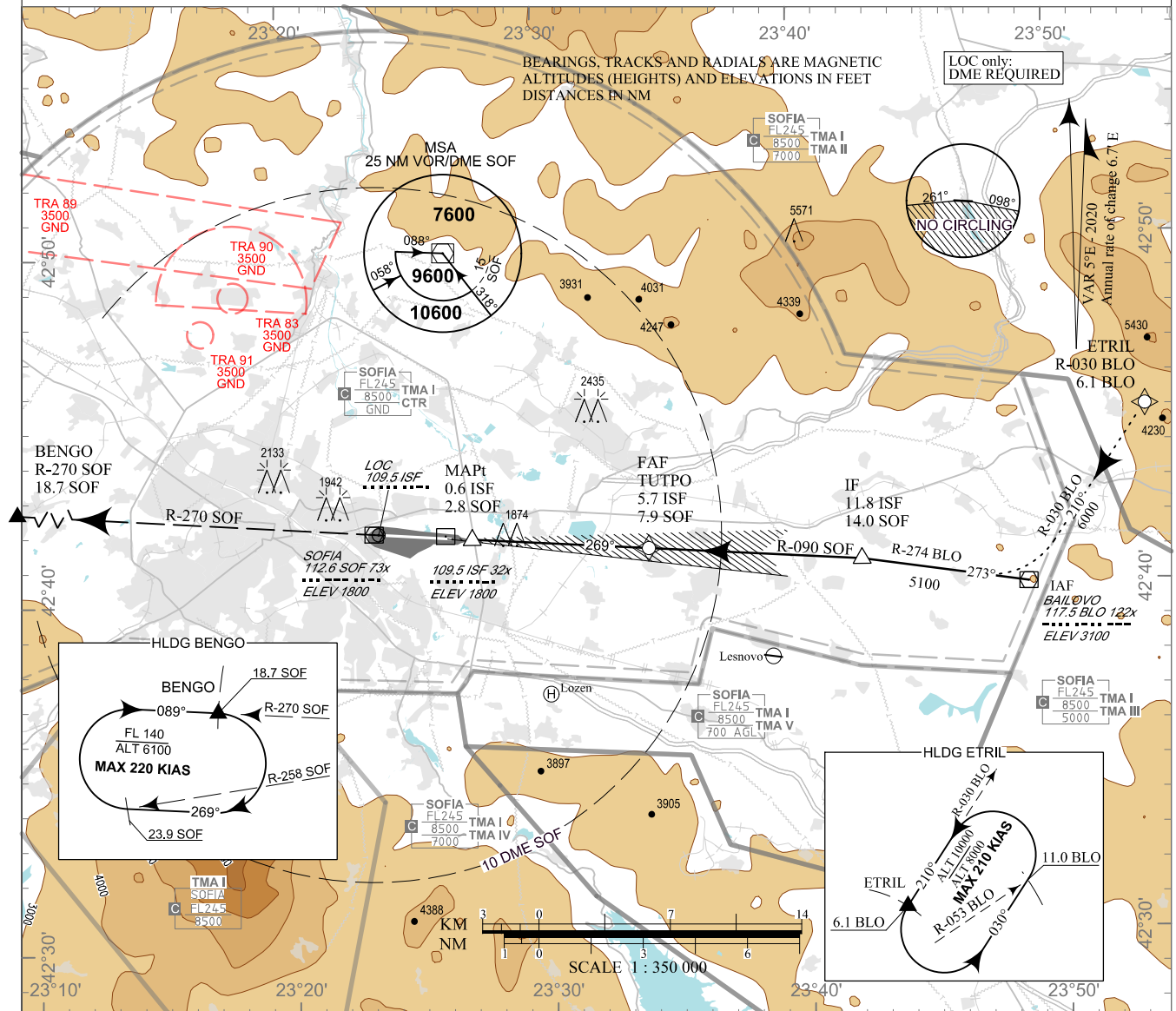
Sofia Approach
123.700
129.900
247.575
121.500
243.000

Sofia Tower
118.100
120.200
336.400
121.500
243.000

Sofia ATIS
126.680

SOFIA
Vasil Levski - Sofia

**ILS y CAT II & III or LOC y
RWY 27**



MISSED APPROACH: Climb straight ahead to SOF. Climb on R-270 SOF outbound to BENG0 HLDG. Climb 8000 FT and hold.

Missed APCH gradient	OCA (OCH)	A	B	C	D
4.0%	CAT I	1892 (147)	1904 (159)	1912 (167)	1923 (178)
	CAT II	1804 (59)	1821 (76)	1833 (88)	1847 (102)
	LOC/DME	2120 (380)			
3.0%	CAT I	2019 (274)	2031 (286)	2039 (294)	2050 (305)
	CAT II	1932 (187)	1949 (204)	1961 (216)	1975 (230)
	CAT I	2459 (714)	2471 (726)	2479 (734)	2490 (745)
2.5%	CAT II	2337 (592)	2354 (609)	2366 (621)	2380 (635)
	LOC/DME	2580 (840)			
	Circling	2250 (510)	2290 (550)	2540 (800)	2770 (1030)

CAT IIIA & IIIB approved

DME ISF NM	5.0	4.0	3.0
DME SOF NM	7.2	6.2	5.2
ALT (HGT) ft	3380 (1630)	3060 (1310)	2740 (1000)

DME ISF reads ZERO at THR 27

GS	kt	60	80	100	120	140	160	180
FAF - MAPt 5.1 NM	min:sec	5:06	3:49	3:04	2:33	2:11	1:55	1:42
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.