

INSTRUMENT  
APPROACH  
CHART - ICAO

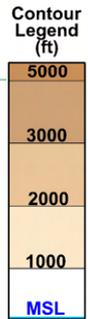
AD ELEV 22 (ft)  
OCH RELATED TO  
THR RWY 10-ELEV 17(ft)

ATIS 127.555 MAKEDONIA TWR 118.105  
THESSALONIKI APP 120.800

THESSALONIKI/ MAKEDONIA  
ILS Z or LOC Z  
RWY 10

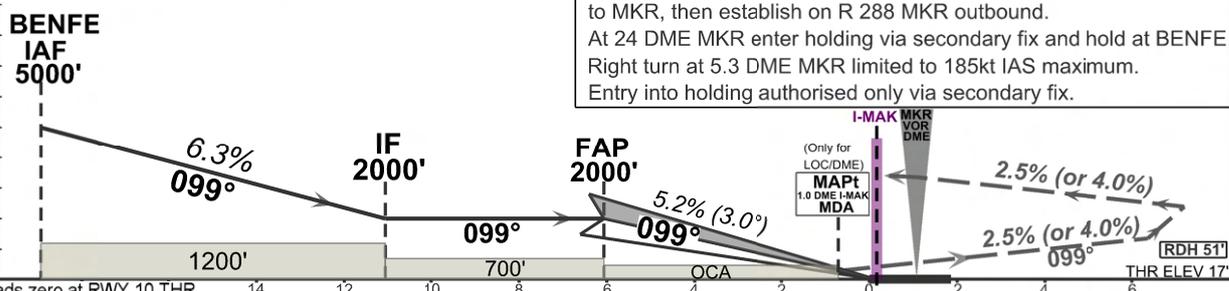


ELEVATIONS, ALTITUDES  
ARE IN FEET  
BEARINGS, TRACKS AND  
RADIALS ARE MAGNETIC  
DISTANCES ARE IN NM  
VAR 5°E/2022 - Annual Change 5'44"



TRANSITION ALT 6000ft

**Missed Approach:** Climb to 5000ft.  
Continue straight ahead. At 5.3 DME MKR turn right, proceed direct to MKR, then establish on R 288 MKR outbound.  
At 24 DME MKR enter holding via secondary fix and hold at BENFE. Right turn at 5.3 DME MKR limited to 185kt IAS maximum.  
Entry into holding authorised only via secondary fix.



APPROACH-SPEED CATEGORY		A	B	C	D	DME (NM)	DME-I-MAK (NM)	6.0	5.0	4.0	3.0	2.0	1.0
STRAIGHT IN APPROACH	Cat I	M.A. 2.5%	449 / 432	459 / 442	469 / 452	478 / 461	DIST THR / RW10 (NM)	6.0	5.0	4.0	3.0	2.0	1.0
		M.A. 4.0%	152 / 135	162 / 145	172 / 155	181 / 164	Altitude (ft)	1979	1661	1342	1024	705	387
	Cat II	M.A. 2.5%	357 / 340	373 / 356	386 / 369	399 / 382	Ground Speed (kt)	80	100	120	140	160	180
		M.A. 4.0%	64 / 47	81 / 64	94 / 77	107 / 90	FAP - THR (6.1 NM) (min:sec)	4:33	3:39	3:02	2:36	2:17	2:02
CIRCLING APPROACH	Cat I	OCA / OCH	590 / 568				Rate of descent 318.4ft/NM (ft/min)	420	530	630	740	840	950
		OCA / OCH	900 / 878	1060 / 1038	1440 / 1418	1870 / 1848							