

AERODROME ELEV. 1039 ft

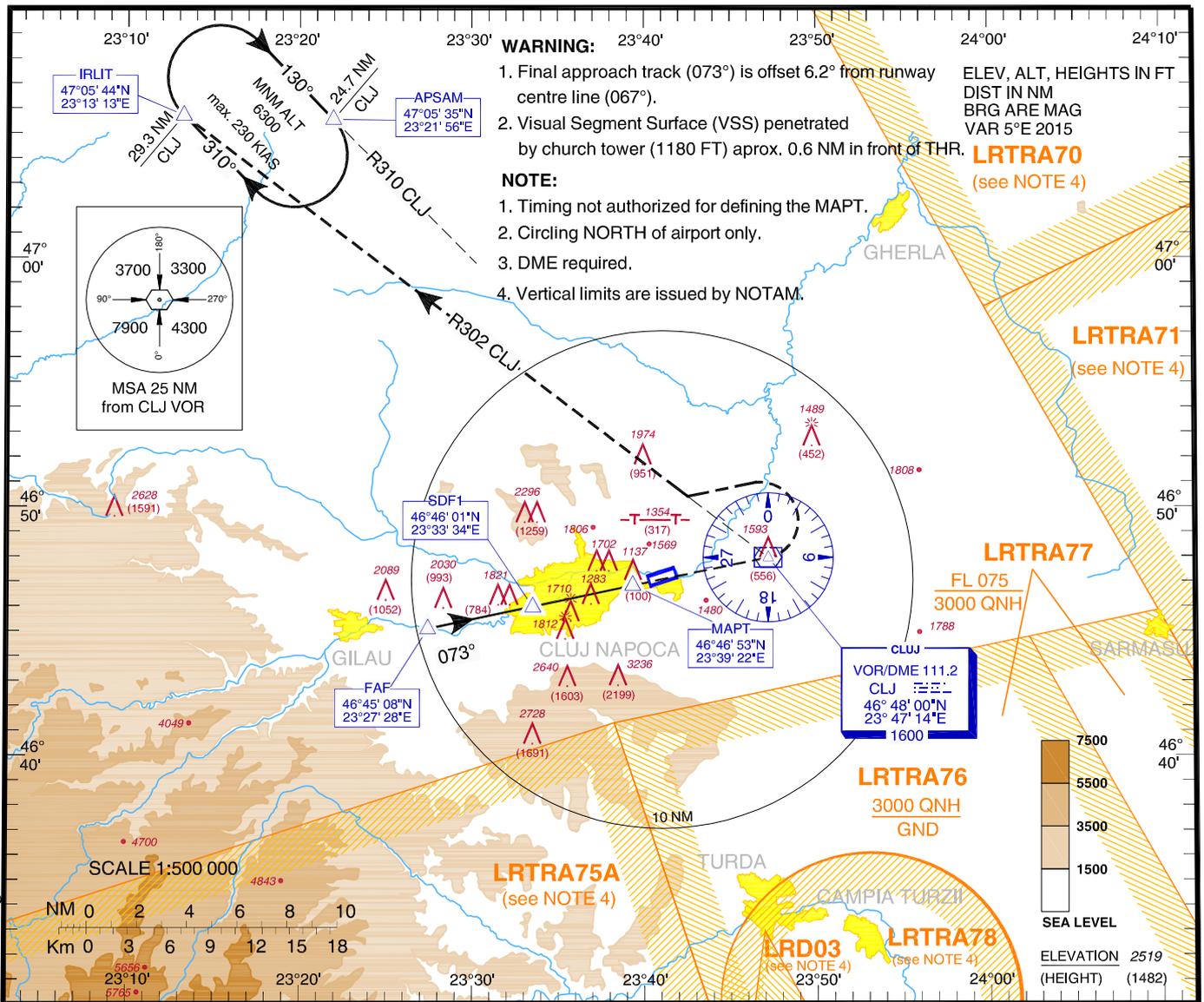
CLUJ-NAPOCA / Avram Iancu (LRCL)

**INSTRUMENT APPROACH  
CHART - ICAO**

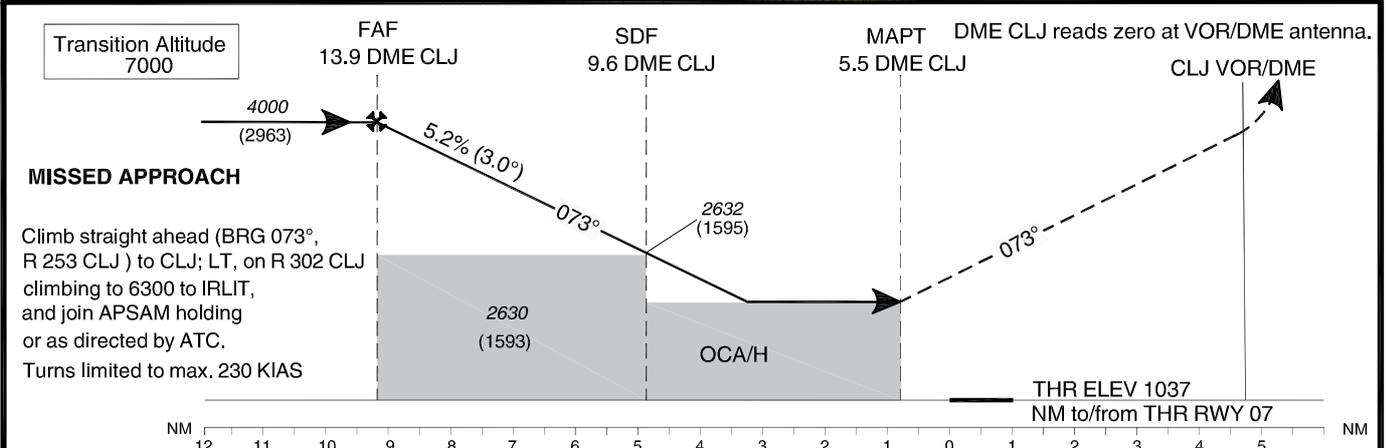
HEIGHTS RELATED TO  
THR RWY 07 - ELEV 1037

NAPOC APPROACH 126.430 Cluj ATIS 125.525  
NAPOC NORTH APPROACH 126.430  
Cluj Tower 118.705 Cluj Tower ALTN 134.400

**VOR  
RWY 07**



Changes: NAPOC APP CH, NAPOC NORTH APP CH.



OCA(H)	A	B	C	D
Straight-in Approach	N/A			
Circling	2060	2190	2540	2700

GS	kts	70	90	100	120	140	160
FAF-MAPT 8.4 NM	min:s	7:12	5:36	5:02	4:12	3:36	3:09
Rate of descent (5.24%)	ft/min	372	478	531	637	743	849

Distance to DME CLJ	NM	13	12	11	10	9.6	9	8	7	6
Distance to THR 07	NM	8.3	7.3	6.3	5.3	4.9	4.3	3.3	2.3	1.3
Altitude (Height)	FT	3715 (2678)	3397 (2360)	3078 (2041)	2760 (1723)	2632 (1595)	2441 (1404)	2123 (1086)	1804 (767)	1486 (449)

For data tabulation see verso.



CLUJ NAPOCA / Avram Iancu (LRCL)  
VOR RWY 07

**AERONAUTICAL DATA TABULATION**

<b>VOR approach to RWY 07</b>	
<b>Fix/Point</b>	<b>Coordinates</b>
<b>13.9 D CLJ DME</b> (FAF) – R253 CLJ / BRG 072.74°	46°45'07.6"N 023°27'28.0"E
<b>9.6 D CLJ DME</b> (SDF) – R253 CLJ / BRG 072.55°	46°46'01.4"N 023°33'34.4"E
<b>5.5 D CLJ DME</b> (MAPT) – R253 CLJ/BRG 073.07°	46°46'53.2"N 023°39'21.9"E
<b>THR RWY 07</b>	46°47'06.53"N 023°40'26.61"E
<b>CLJ VOR/DME</b>	46°48'00.4"N 023°47'14.1"E
<b>IRLIT</b> (Secondary Fix) – R302 CLJ / BRG 302.29° / 29.3 NM CLJ	47°05'43.6"N 023°13'12.6"E
<b>APSAM</b> (Holdindg Fix) – R130 / BRG 130.37° / 24.7 NM CLJ	47°05'34.5"N 023°21'55.7"E

Final approach descent angle: 3.00°