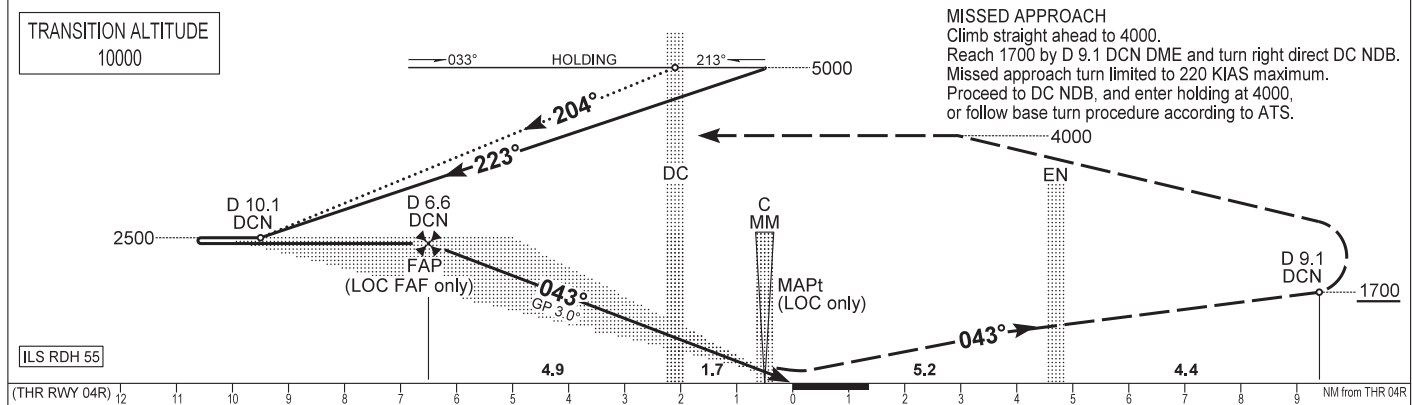
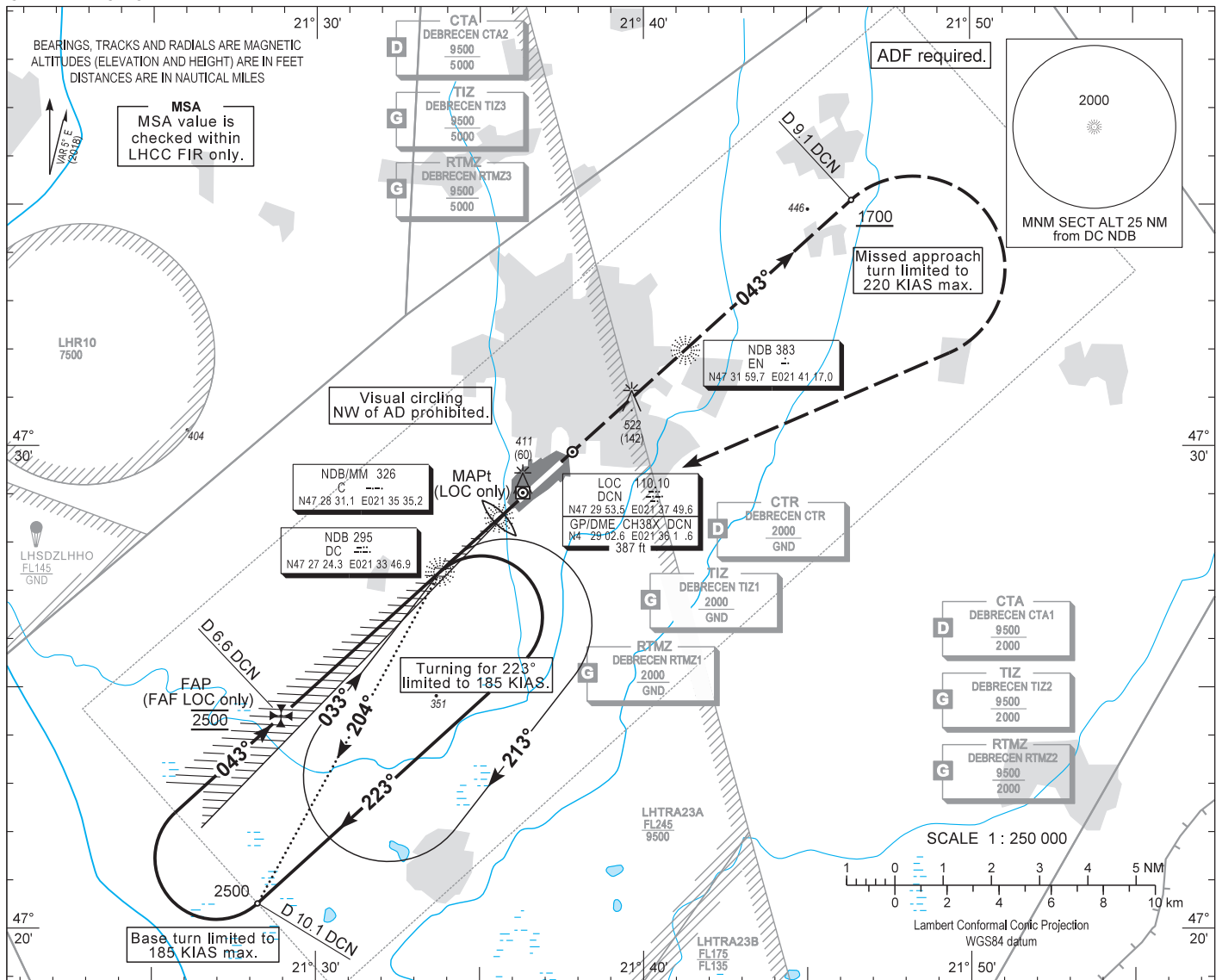


AIP HUNGARY

INSTRUMENT APPROACH CHART - ICAO
AERODROME ELEV 361
HEIGHTS RELATED TO THR RWY 04R - ELEV 355

DEBRECEN TOWER 125.910
DEBRECEN INFO 125.910
BUDAPEST INFORMATION (EAST) 133.000

DEBRECEN ILS or LOC RWY 04R
(ACFT CAT A, B, C, D)



OCA (OCH)		A	B	C	D	DME DCN / THR RWY 04R							
STRAIGHT-IN APPROACH	Cat. I	552 (197)	564 (209)	572 (217)	582 (227)	NM	6.0	5.0	4.0	3.0	2.0	1.0	
	LOC only	660 (310)				ALTITUDE	ft	2310	1990	1670	1360	1040	730
CIRCLING APPROACH SE of AD only	ft AMSL	830	860	960	1050	Timing not authorised for defining the MAPt.							
	VIS. m	1900	2800	3700	4600	GROUND SPEED	kt	80	100	120	140	160	180
						FAP/FAF - RWY04R (6.6 NM)	MIN:sec	4:56	3:57	3:17	2:49	2:28	2:12
						Rate of descent (326 ft/NM)	ft/min	430	540	650	760	870	980

AD 2 LHDC INSTRUMENT APPROACH CHART ILS OR LOC RWY 04R

ILS approach from DC NDB (Holding):

Initial altitude: 5000.

When crossing DC NDB holding fix turn right to heading 223° (185 KIAS max.) and descend to 2500.

Fly outbound and after 2.5 min. or at D 10.1 DCN DME, whichever is earlier turn right (185 KIAS max.) to intercept DCN LOC 043°.

Glide path interception at D 6.6 DCN DME(descent fix), then follow ILS.

Base turn ILS approach from DC NDB:

Available at ATC discretion only.

When crossing DC NDB fly outbound on track 204° (QDR 204°) and descend to 2500.

At D 10.1 DCN DME turn right (185 KIAS max.) to intercept DCN LOC 043°, then follow ILS.

Holding procedure:

Holding fix: DC NDB.

Right hand holding pattern.

Maximum speed: 220 KIAS

Inbound track: 033°

Outbound track: 213°

Rate of turn: 3°/sec. or 25° bank angle
(whichever requires lesser bank)

Outbound timing: 1 min.

Minimum holding altitude: 5000

4000 for Missed Approach