

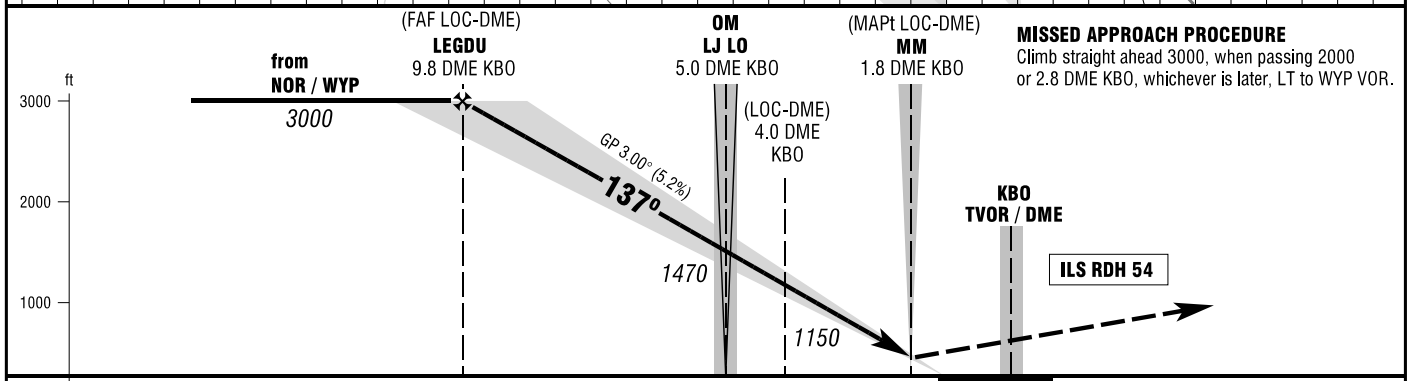
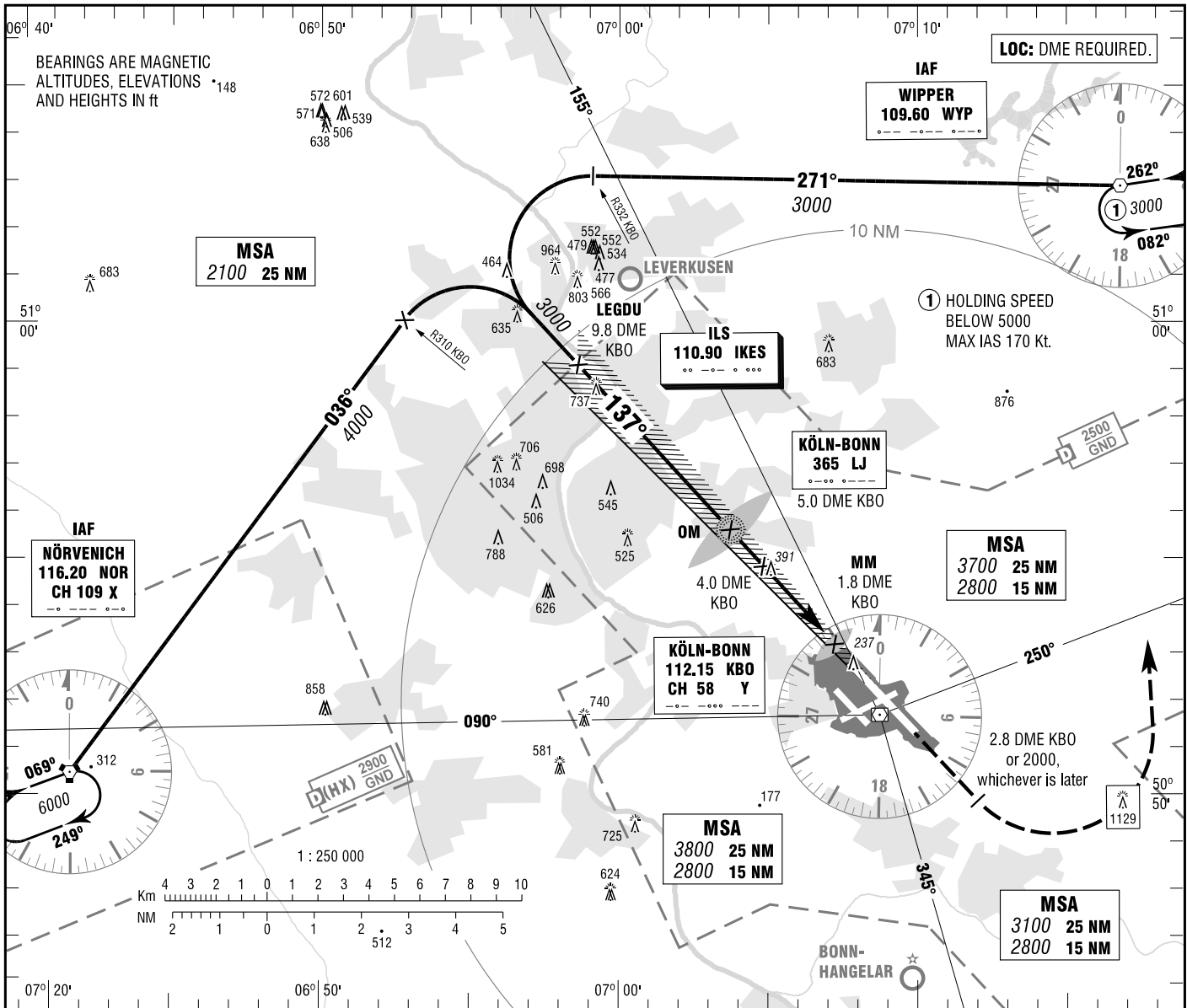
INSTRUMENT  
APPROACH  
CHART - ICAO

VAR 1° E

ELEV 302  
OCH RELATED TO  
THR 14L ELEV 230

ATIS	112.150 (KBO)	GROUND	121.725
DIRECTOR	132.125	MIL (GND)	136.250
TOWER	121.050		254.650
	124.975		

KÖLN/BONN  
ILS CAT II & III or LOC  
RWY 14L



PROFILE SCALE 1 : 250 000

OCA (OCH)	A	B	C	D	E	D <sub>L</sub>
ILS CAT I	369 (139)	378 (148)	388 (158)	398 (168)	418 (188)	398 (168)
ILS CAT II	280 (50)	296 (66)	310 (80)	323 (93)	349 (119)	323 (93)
LOC-DME	640 (410)	640 (410)	640 (410)	640 (410)	640 (410)	

DME KBO	9	8	7	6	5	4	3
DIST THR	7.7	6.7	5.7	4.7	3.7	2.7	1.7
ALTITUDE	2740	2420	2100	1790	1470	1150	830

**LOC-DME:** Timing not authorized for defining the MAPt.

GS	kt	80	100	120	140	160	180
OM - THR (3.8 NM)	MIN:SEC	2:51	2:17	1:54	1:38	1:26	1:16
Rate of descent (5.2%)	ft / MIN	420	530	640	740	850	960

ILS CAT IIIa AND CAT IIIb (MNM RVR 75m) APPROVED EXCEPT CAT E ACFT.

Correction: Communications.