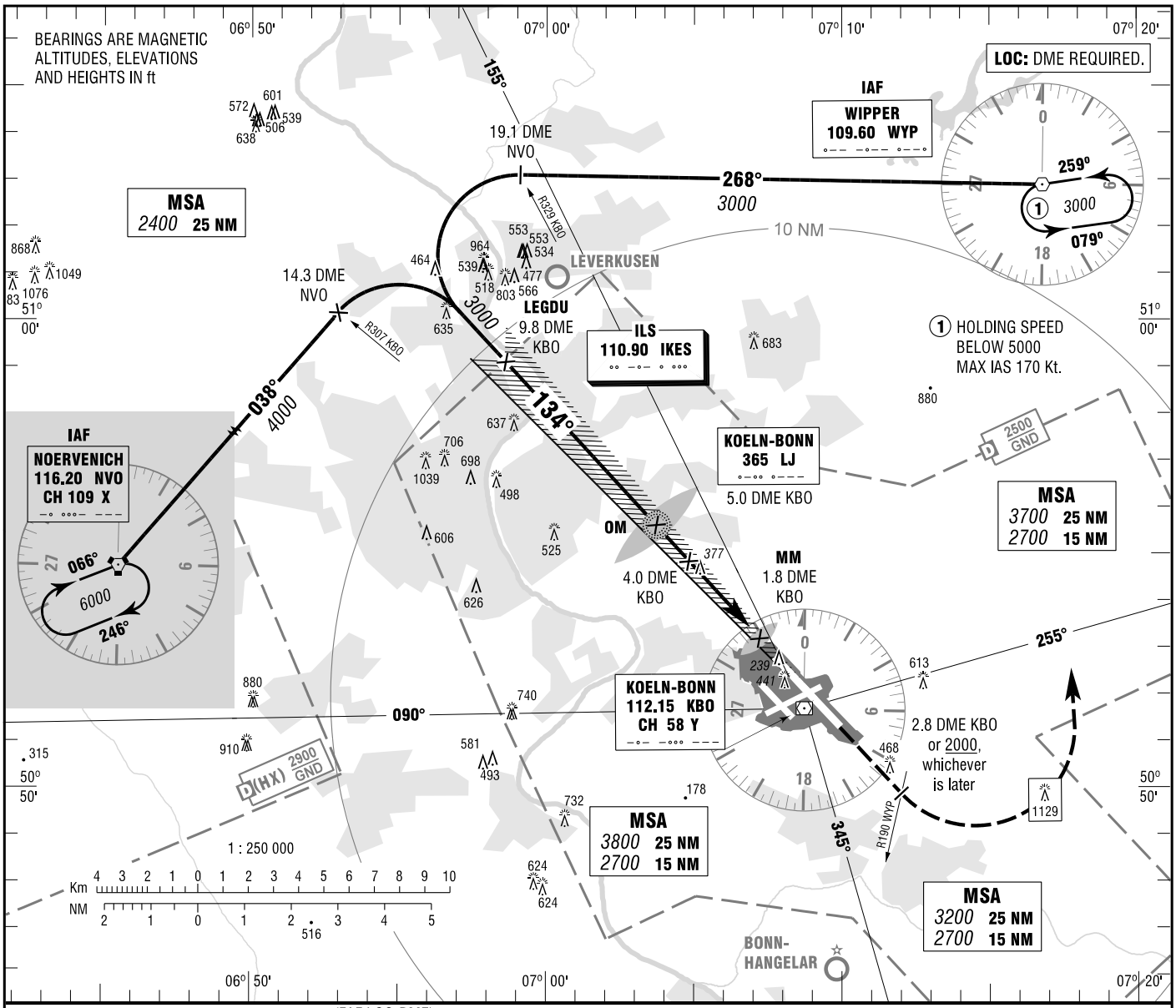
INSTRUMENT APPROACH CHART - ICAO

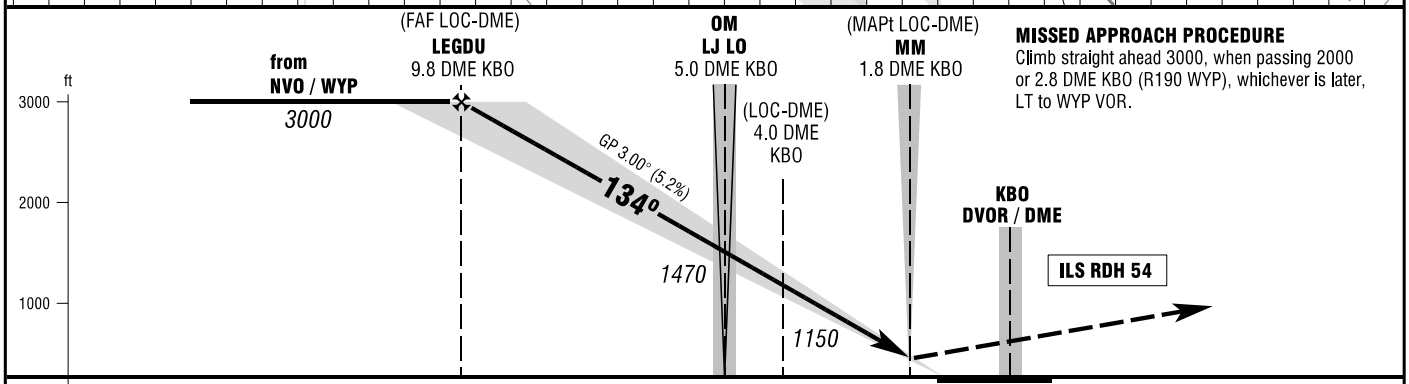
VAR 3° E

ELEV 302
OCH RELATED TO THR 13L ELEV 229

KOELN/BONN ATIS	112.150	KOELN/BONN TOWER	124.980
	132.130	KOELN/BONN GROUND	121.730
KOELN/BONN DIRECTOR	121.055	KOELN/BONN MILITARY	136.255
			378.225

KOELN/BONN
ILS CAT II & III or LOC
RWY 13L





OCA (OCH)	A	B	C	D	D_L	E
ILS CAT I	370 (141)	380 (151)	390 (161)	400 (171)		419 (190)
ILS CAT II	282 (53)	298 (69)	311 (82)	324 (95)		350 (121)
LOC-DME	630 (400)	630 (400)	630 (410)	630 (410)		630 (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: KID DME removed.

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