

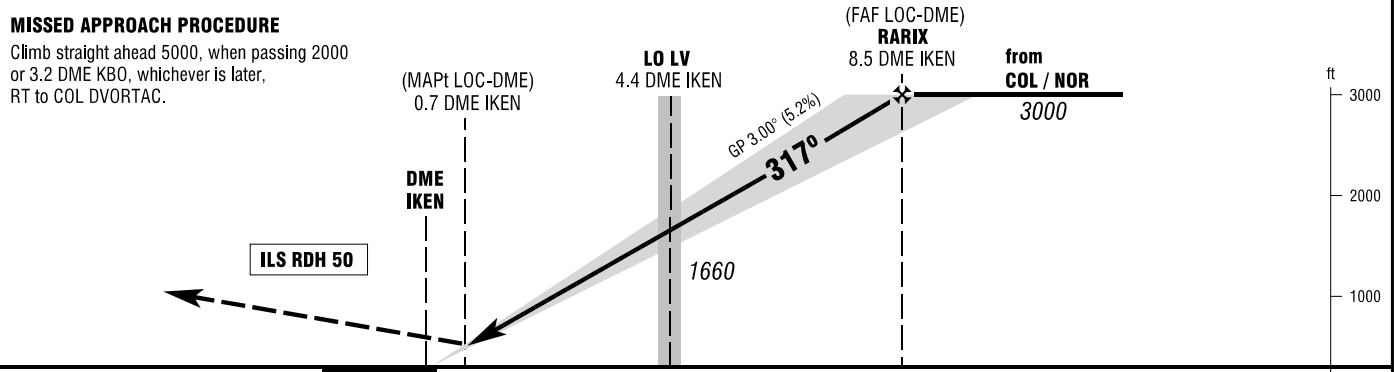
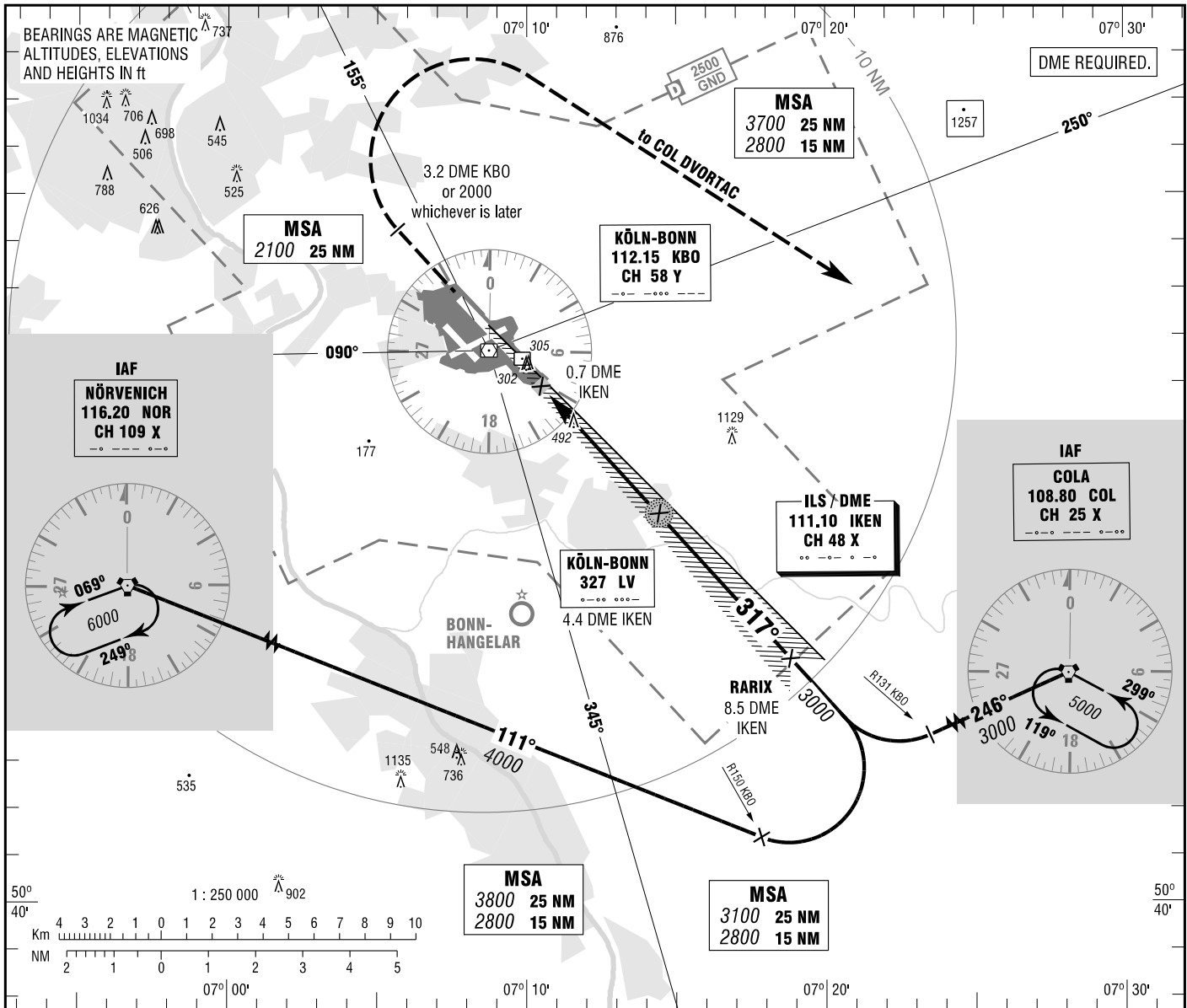
**INSTRUMENT
APPROACH
CHART - ICAO**

VAR 1° E

ELEV 302
OCH RELATED TO
THR 32R ELEV 302

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 32R



PROFILE SCALE 1 : 250 000

NM	6	5	4	3	2	1	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	NM
OCA (OCH)	A	B	C	D	E	D _t																
ILS/DME CAT I	434 (132)	444 (142)	456 (154)	466 (164)	486 (184)	466 (164)																
ILS/DME CAT II	345 (43)	362 (60)	377 (75)	390 (88)	417 (115)	390 (88)																
LOC-DME	740 (440)	740 (440)	740 (440)	740 (440)	740 (440)	740 (440)																

DME IKEN	2	3	4	5	6	7	8	
DIST THR	1.8	2.8	3.8	4.8	5.8	6.8	7.8	
ALTITUDE	930	1250	1570	1890	2200	2520	2840	

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

GS	kt	80	100	120	140	160	180
LO LV - THR (4.2 NM)	MIN:SEC	3:09	2:31	2:06	1:48	1:35	1:24
Rate of descent (5.2%)	ft / MIN	420	530	640	740	850	960

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

Correction: ILS RDH.