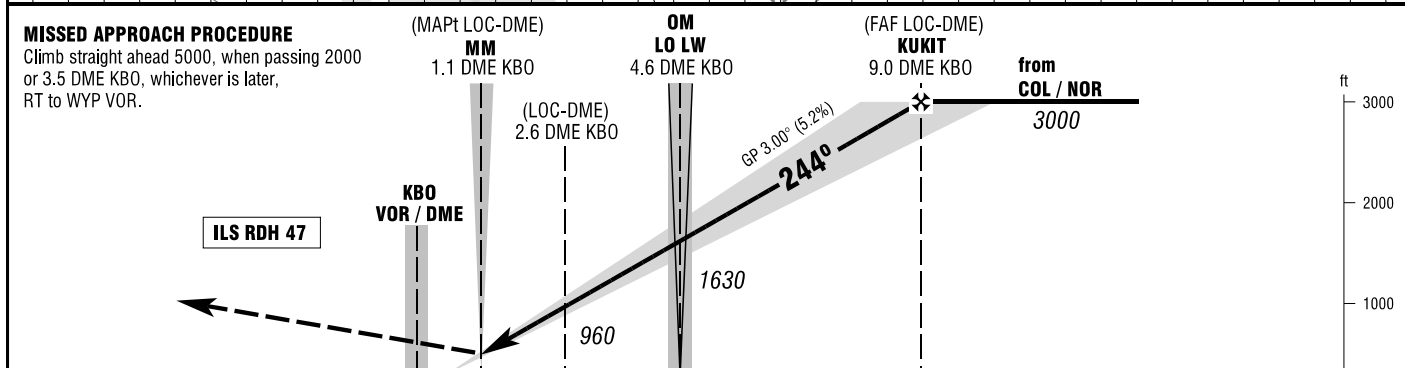
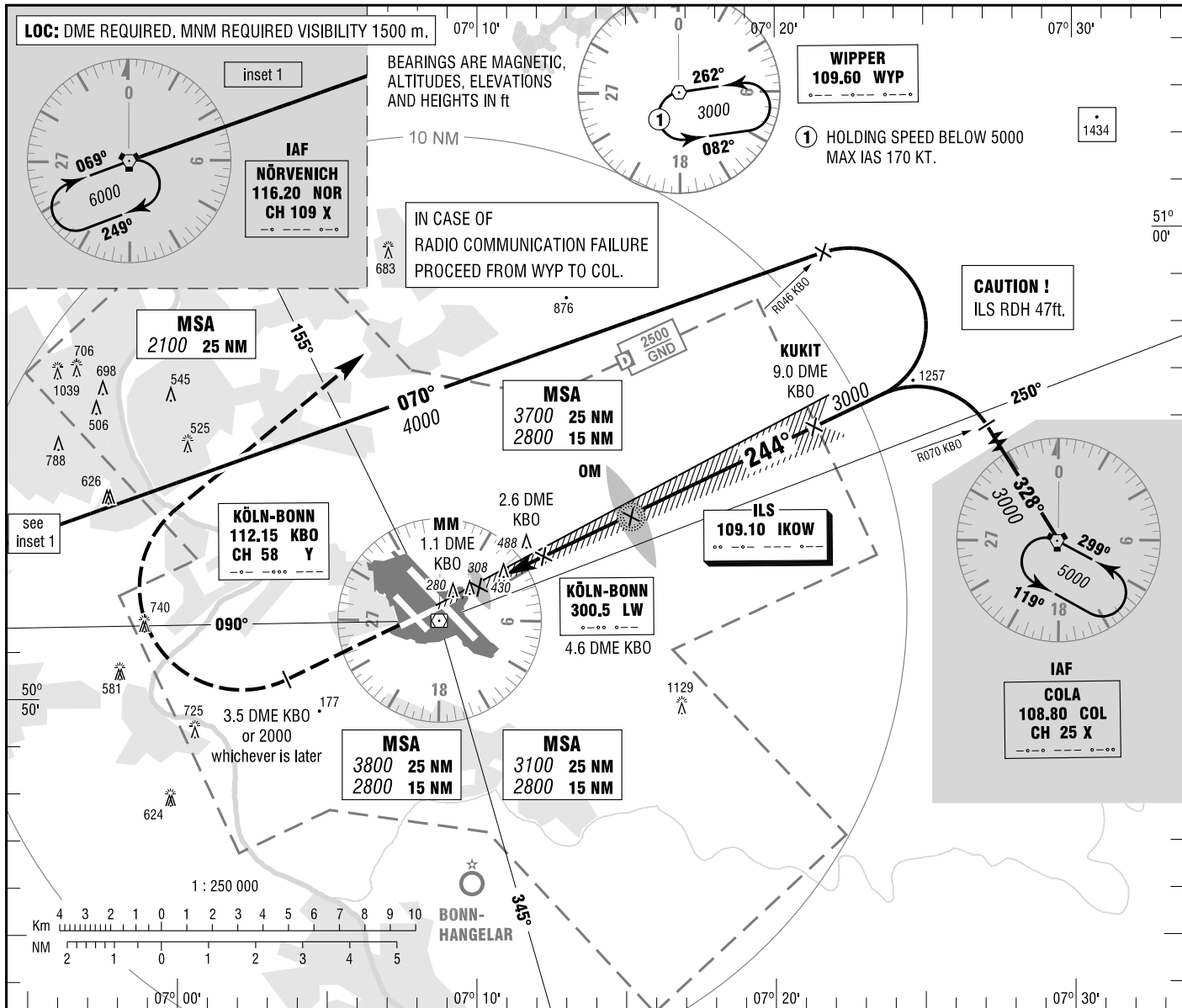


KÖLN/BONN
ILS or LOC
RWY 24

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

ELEV 302
OCH RELATED TO VAR 1° E
THR 24 ELEV 272

**INSTRUMENT
APPROACH
CHART - ICAO**



MISSED APPROACH PROCEDURE
Climb straight ahead 5000, when passing 2000 or 3.5 DME KBO, whichever is later, RT to WYP VOR.

	(MAPt LOC-DME) MM 1.1 DME KBO	OM LO LW 4.6 DME KBO	(LOC-DME) 2.6 DME KBO	(FAF LOC-DME) KUKIT 9.0 DME KBO	from COL / NOR 3000	
OCA (OCH)	A	B	C	D	E	D _L
ILS CAT I	412 (140)	422 (150)	459 (187)	469 (197)	488 (216)	591 (319)
LOC-DME	870 (600)	870 (600)	870 (600)	870 (600)	870 (600)	

DME KBO	3	4	5	6	7	8
DIST THR	2.4	3.4	4.4	5.4	6.4	7.4
ALTITUDE	1090	1410	1720	2040	2360	2680

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

GS	kt	80	100	120	140	160	180
OM - THR (4.1 NM)	MIN:SEC	3:05	2:28	2:03	1:45	1:32	1:22
Rate of descent (5.2%)	ft / MIN	420	530	640	740	850	960

Correction: Note modified.