

**INSTRUMENT
APPROACH
CHART - ICAO**

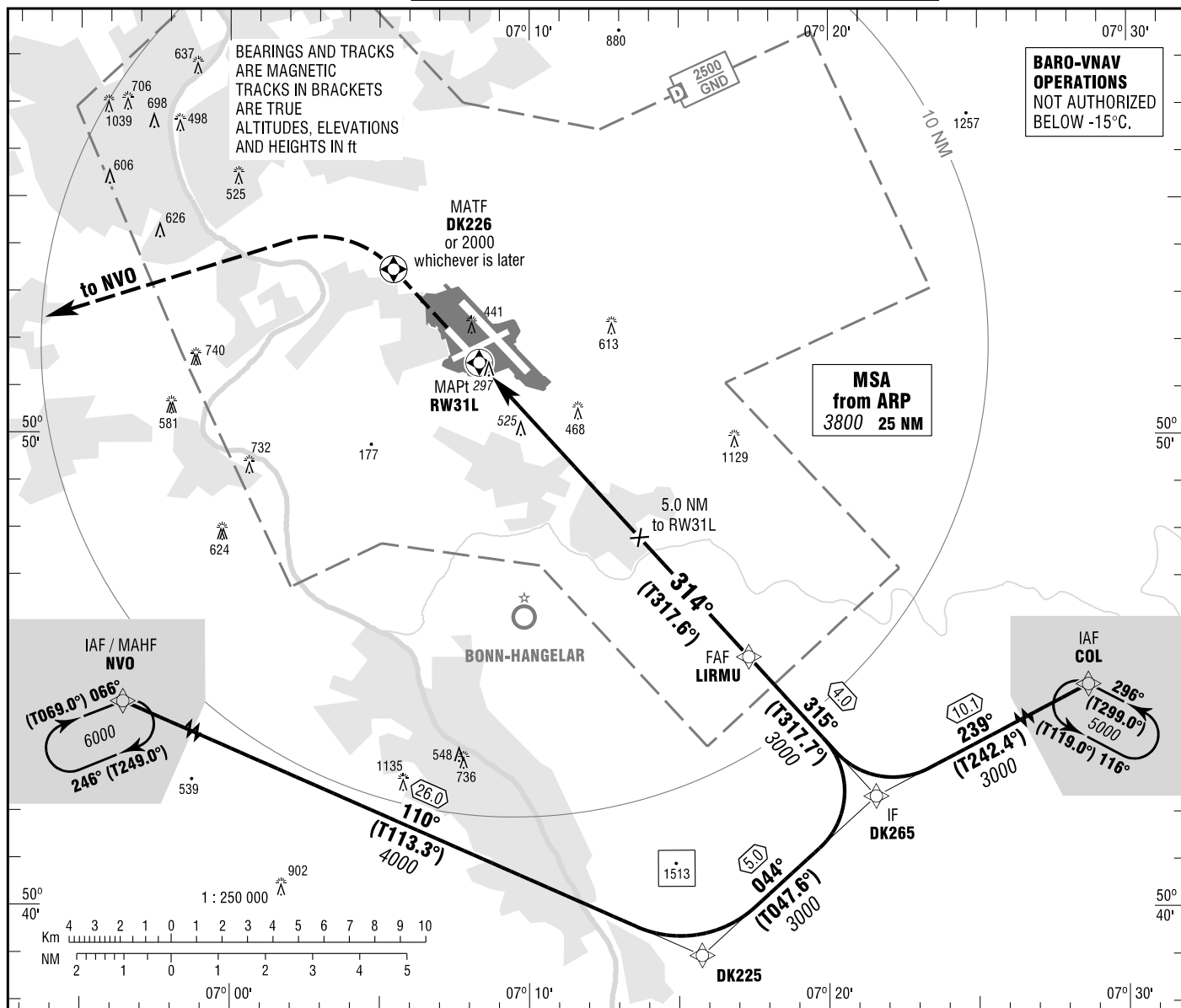
VAR 3° E

ELEV 302
OCH RELATED TO
THR 31L ELEV 258

KOELN/BONN ATIS 112.150
KOELN/BONN TOWER 132.130
KOELN/BONN DIRECTOR 121.055

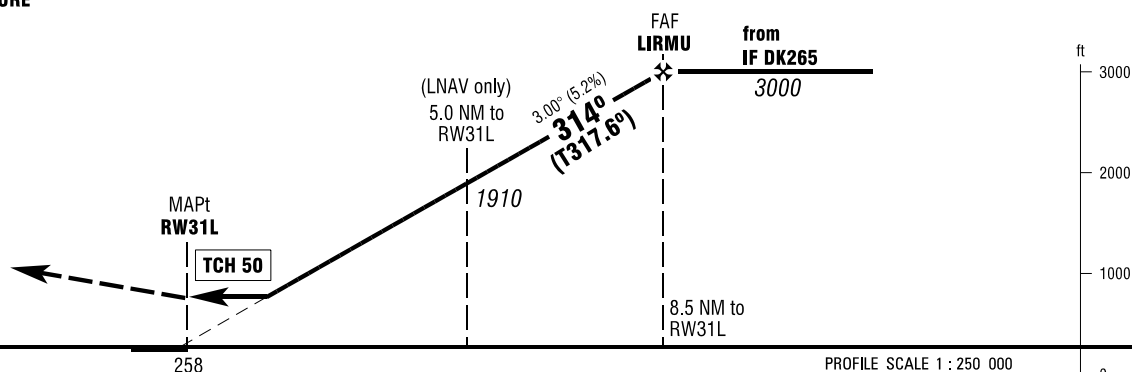
KOELN/BONN TOWER 124.980
KOELN/BONN GROUND 121.730
KOELN/BONN MILITARY 136.255
378.225

KOELN/BONN
RNP RWY 31L
EGNOS CH 44285 E31B



MISSED APPROACH PROCEDURE

Climb on track 314° to 6000,
when passing 2000 or DK226,
whichever is later, LT direct NVO.



OCA (OCH)	A	B	C	D
LNAV	780 (520)	780 (520)	780 (520)	780 (520)
LNAV / VNAV	656 (398)	666 (408)	676 (418)	686 (428)
LPV	508 (250)	508 (250)	508 (250)	508 (250)

DIST THR / RW31L	2	3	4	5	6	7	8
ALTITUDE	950	1270	1590	1910	2220	2540	2860

Timing not authorized for defining the MAPt.

GS	kt	80	100	120	140	160	180
LIRMU - RW31L (8.5 NM)	MIN:SEC	6:23	5:06	4:15	3:39	3:11	2:50
Rate of descent (5.2%)	ft / MIN	420	530	640	740	850	960

Correction: Editorial.