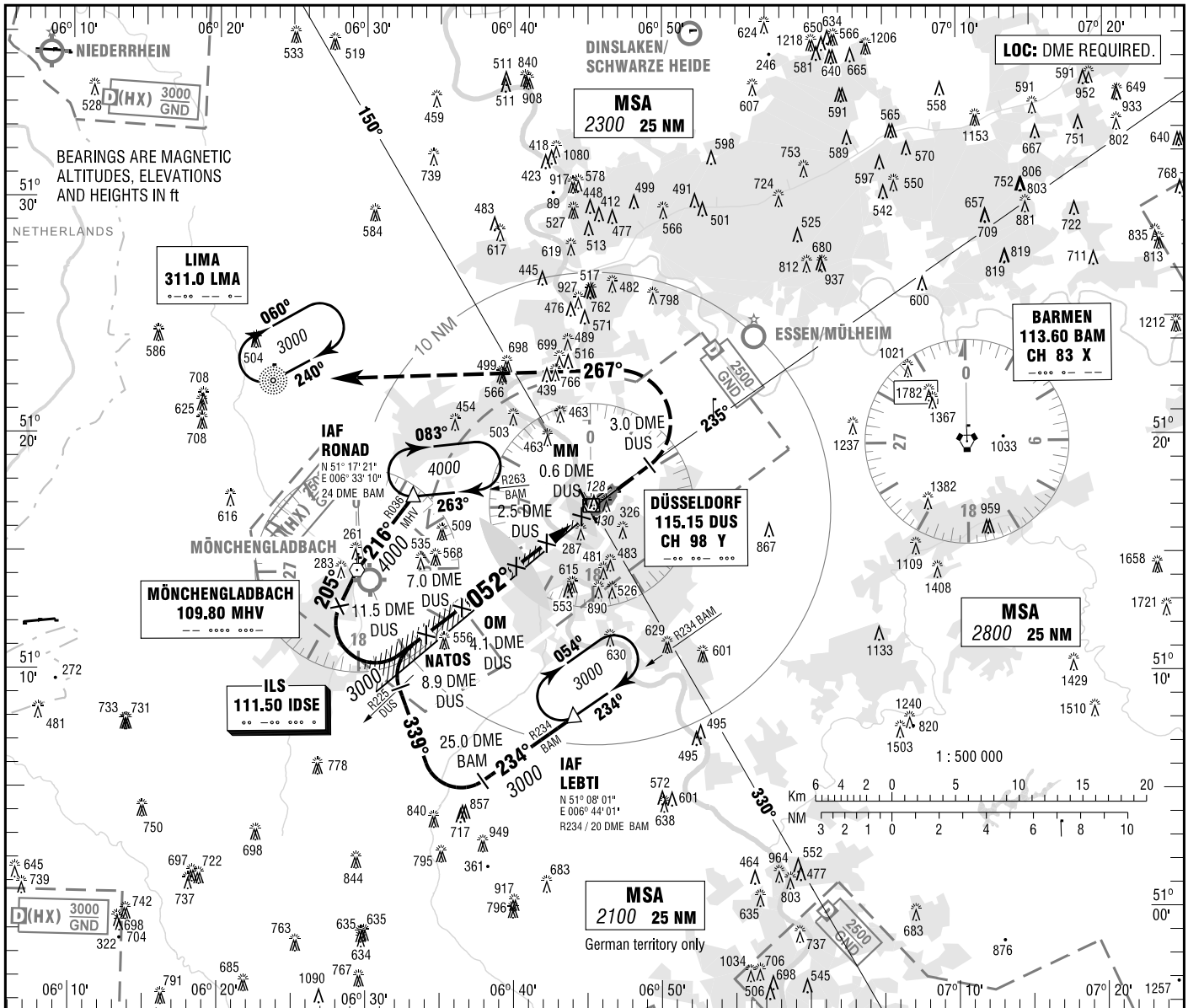


INSTRUMENT  
APPROACH  
CHART - ICAO

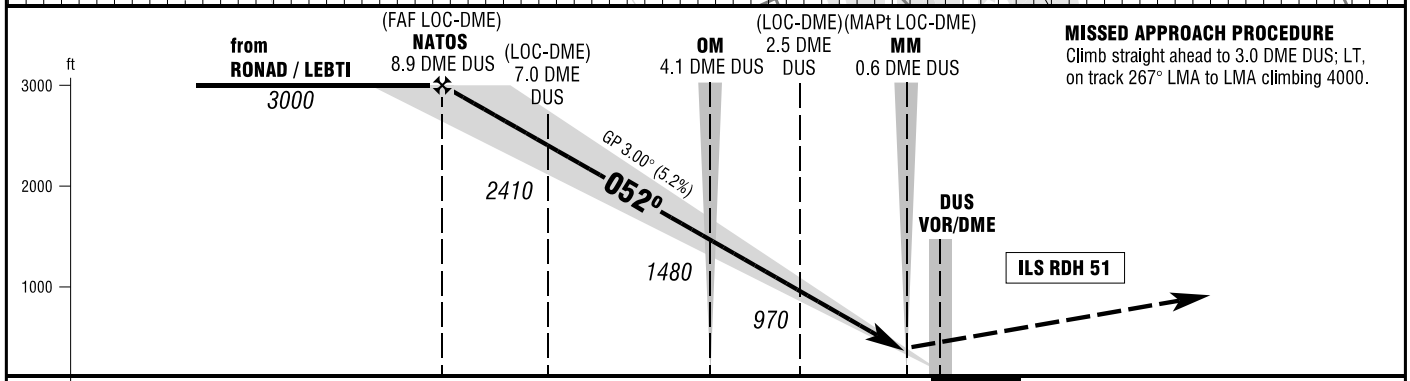
VAR 1° E  
ELEV 147  
OCH RELATED TO  
THR 05R ELEV 121

ATIS	123.775	DIRECTOR	128.650
LANGEN RADAR	115.150 (DUS)	TOWER	118.300
	133.775	GROUND	121.900
	128.550	DELIVERY	121.775

DÜSSELDORF  
ILS CAT II & III or LOC  
RWY 05R



Correction: Variation change, OCA (OCH), missed approach procedure.



PROFILE SCALE 1 : 250 000  
NM 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0 1 2 3 4 5 6 NM

OCA (OCH)	A	B	C	D	D <sub>L</sub>
ILS CAT I	260 (139)	270 (149)	280 (159)	290 (169)	
ILS CAT II	171 (50)	188 (67)	201 (80)	214 (93)	
LOC-DME	500 (380)	570 (450)	570 (450)	570 (450)	

DME DUS	8	7	6	5	4	3	2
DIST THR	8.0	7.0	6.0	5.0	4.0	3.0	2.0
ALTITUDE	2720	2410	2090	1770	1450	1130	810

**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

CAT IIIA AND CAT IIIB (MNM RVR 75m) APPROVED.