

# VATSIM Germany Instrument Approach Chart



## MÜNSTER / OSNABRÜCK EDDG

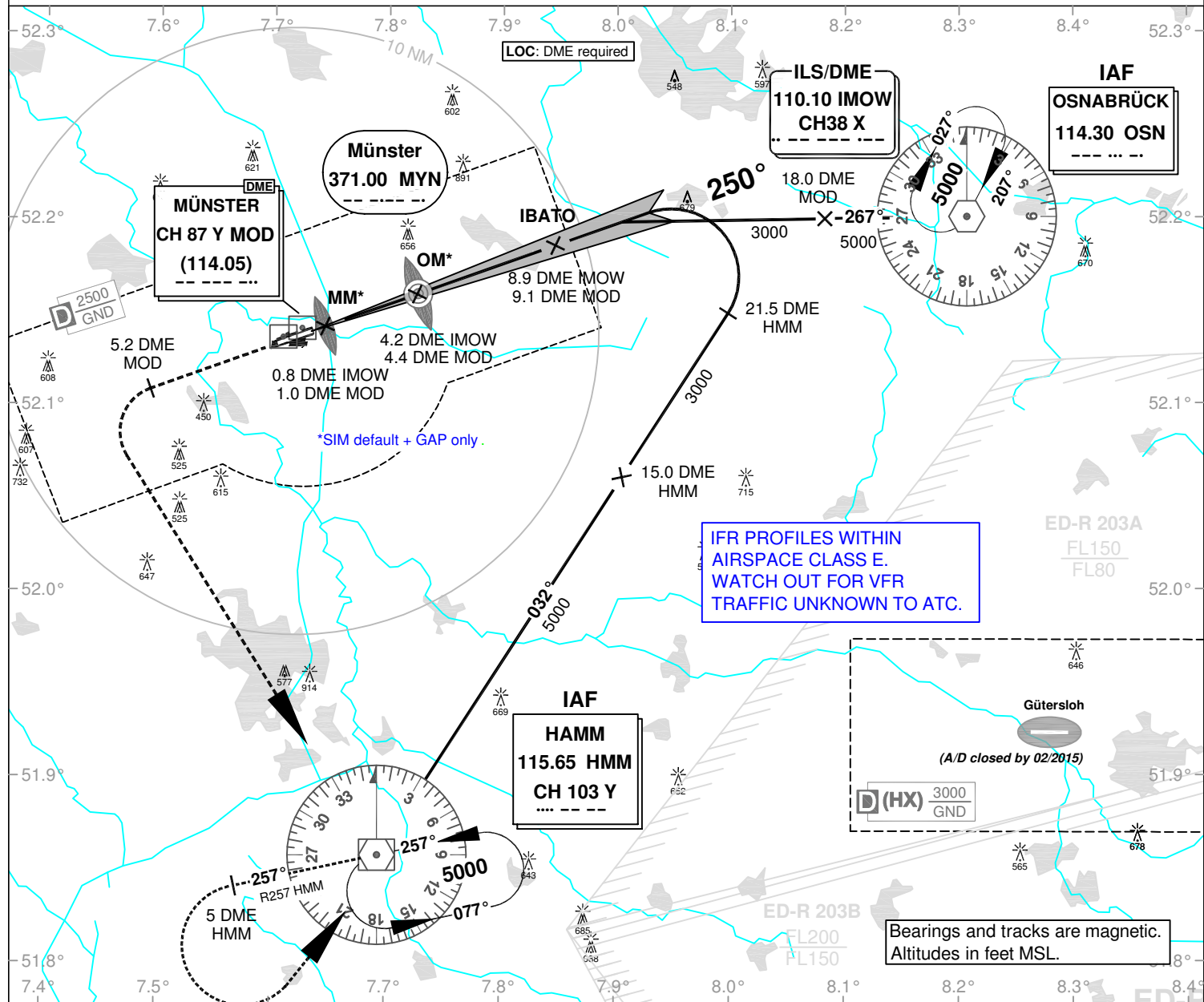
Elevation: THR 25 159 ft.

ATIS 127.170  
Langen Radar 129.300  
118.750

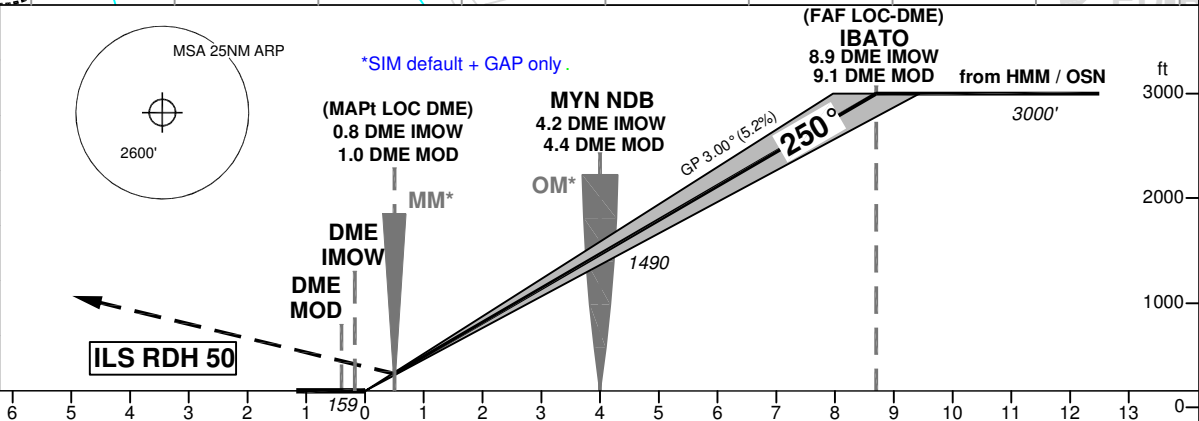
Tower 129.800  
Ground 121.870

### ILS CAT II & III or LOC RWY 25

VAR: 1°E



OCA (OCH)	ILS CAT I	ILS CAT II	LOC DME
CAT A	299 (140)	210 (51)	610 (450)
CAT B	308 (149)	226 (67)	610 (450)
CAT C	318 (159)	239 (80)	610 (450)
CAT D	328 (169)	253 (94)	610 (450)
CAT E			
Large Aircraft			



**MISSED APPROACH:** Climb straight ahead to 5.2 DME MOD (crossing R338 HMM), LT to HMM climbing to 5000 ft.

DME MOW	2	3	4	5	6	7	8
DME THR	1.8	2.8	3.8	4.8	5.8	6.8	7.8
ALTITUDE	800	1120	1440	1750	2070	2390	2710

GS	kt	80	100	120	140	160	180
OM - THR (4.0 NM)	MIN:SEC	3:00	2:24	2:00	1:43	1:30	1:20
Rate of descent (5.2%)	ft / MIN	420	530	640	740	850	960

CAT IIIa approved.

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