

VATSIM Germany Instrument Approach Chart

Frankfurt-Hahn EDFH

Elevation: 1649 feet

ATIS 120.900
Ground 121.970
Tower 119.650
Langen Radar 125.600

ILS CAT II & III or LOC RWY 21

VAR: 1° E

BEARINGS ARE MAGNETIC
ALTITUDES; ELEVATIONS
AND HIGHTS IN ft

PARTS OF IFR PROFILES
WITHIN AIRSPACE CLASS E.
WATCH OUT FOR VFR
TRAFFIC UNKNOWN TO ATC.

LOC: DME REQUIRED.

ILS
IHAW
111.30

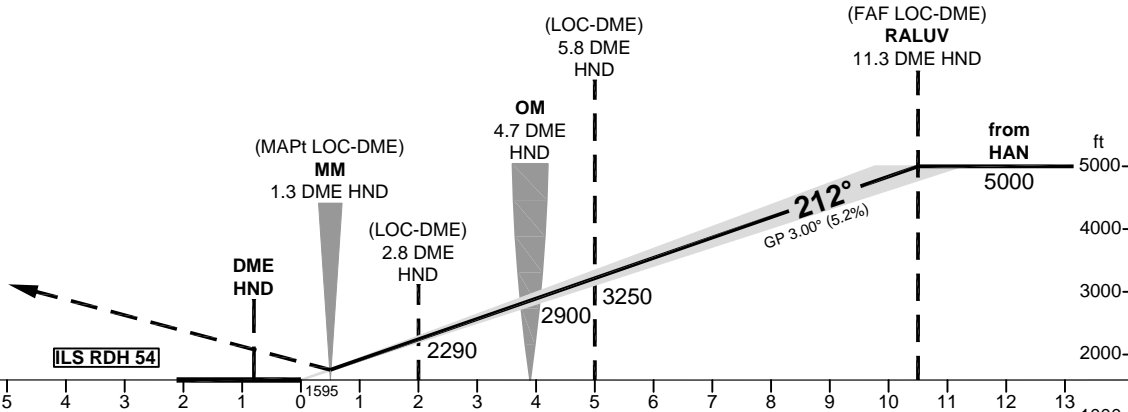
MSA
4200 25NM

HND
116.95
CH 116 Y
Hahn

MSA
3800 25NM

IAF
HAN
376.00
Hahn

OCA (OCH)	ILS CAT I	ILS CAT II	LOC DME
CAT A	1740 (145)	1651 (56)	1990 (390)
CAT B	1750 (155)	1668 (73)	1990 (390)
CAT C	1760 (165)	1681 (86)	1990 (390)
CAT D	1770 (175)	1694 (99)	1990 (390)
CAT E			
Large Aircraft	1770 (175)	1694 (99)	



MISSED APPROACH: Climb straight ahead to 5000, RT to HAN NDB.

DME HND	2	3	4	5	6	7	8	9	10
DME THR	1.2	2.2	3.2	4.2	5.2	6.2	7.2	8.2	9.2
ALTITUDE	2040	2350	2670	2990	3310	3630	3950	4260	4580

GS	kt	80	100	120	140	160	180
OM - THR (3.9 NM)	MIN:SEC	2:56	2:20	1:57	1:40	1:28	1:18
Rate of descent (5.2%)	ft / MIN	420	530	640	740	850	960

CAT IIIA AND CAT IIIB (MNM RVR 125m) APPROVED.

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

VATSIM Germany Instrument Approach Chart

**Frankfurt-Hahn
EDFH
NDB
RWY 21**

Elevation: 1649 feet

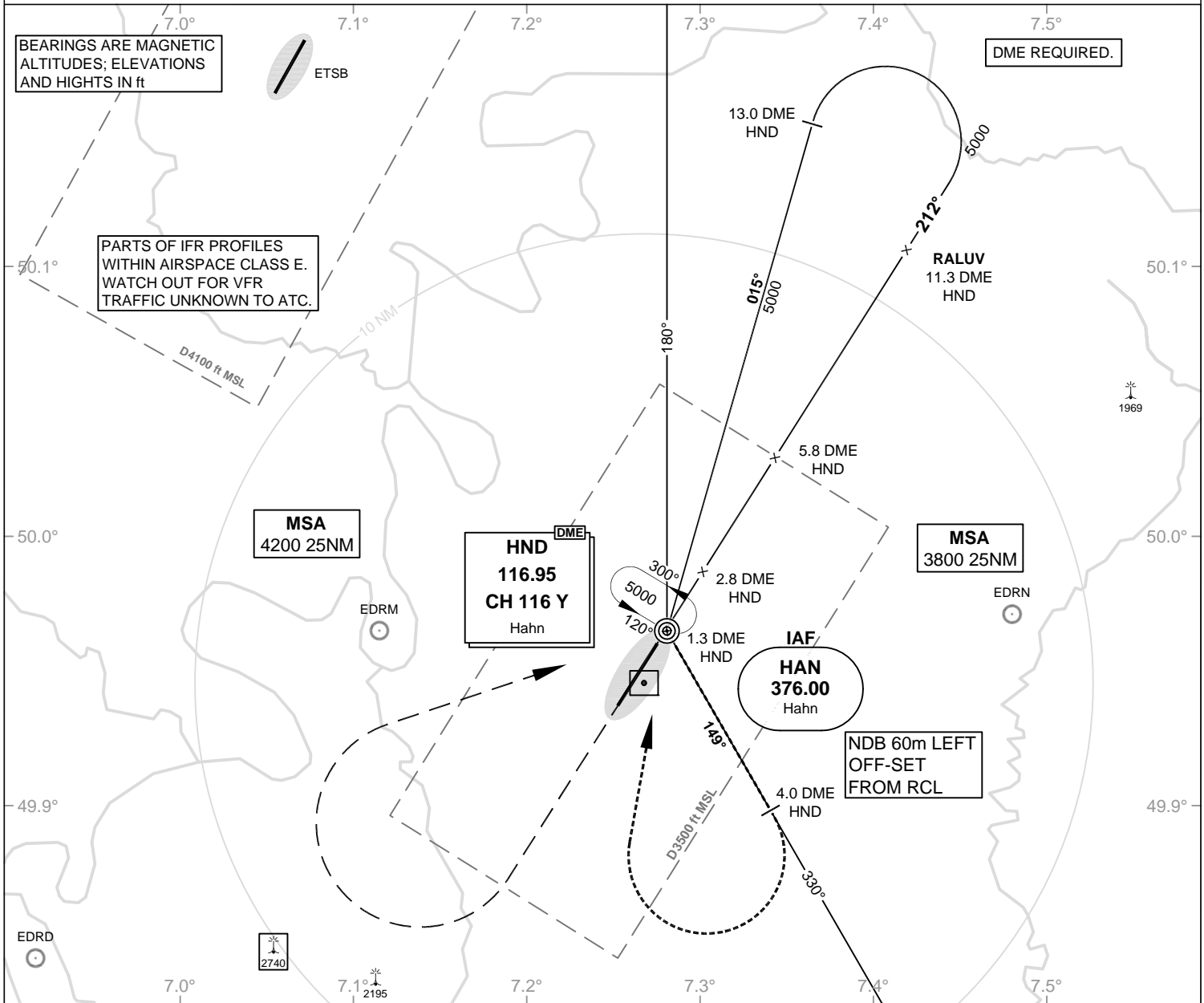
ATIS 120.900
Ground 121.970
Tower 119.650
Langen Radar 125.600

VAR: 1° E

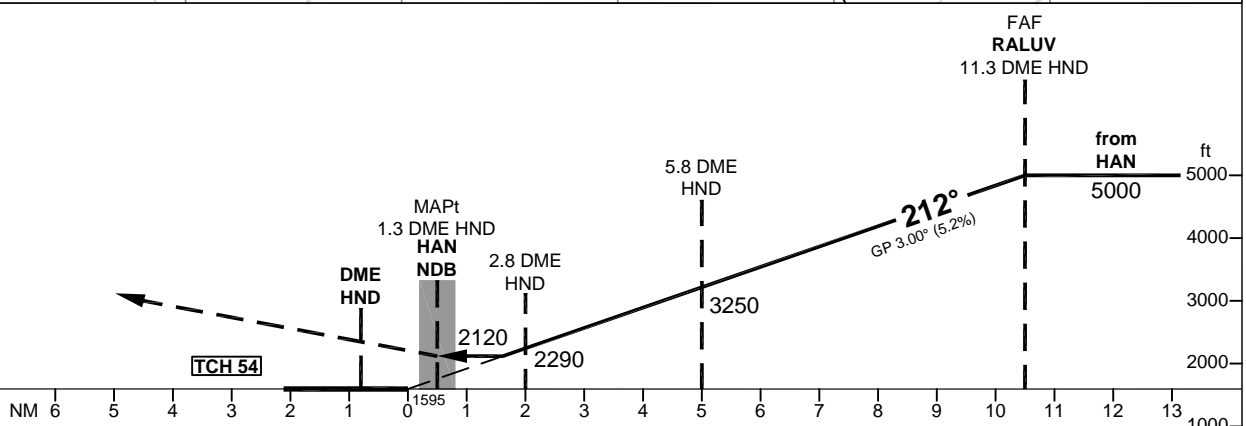
BEARINGS ARE MAGNETIC
ALTITUDES; ELEVATIONS
AND HIGHTS IN ft

PARTS OF IFR PROFILES
WITHIN AIRSPACE CLASS E.
WATCH OUT FOR VFR
TRAFFIC UNKNOWN TO ATC.

DME REQUIRED.



OCA (OCH)	NDB-DME
CAT A	2120 (530)
CAT B	2120 (530)
CAT C	2120 (530)
CAT D	2120 (530)
CAT E	
Large Aircraft	



MISSED APPROACH: Climb straight ahead to 5000, RT to HAN NDB.

DME HND	2	3	4	5	6	7	8	9	10
DME THR	1.2	2.2	3.2	4.2	5.2	6.2	7.2	8.2	9.2
ALTITUDE	2040	2350	2670	2990	3310	3630	3950	4260	4580

GS	kt	80	100	120	140	160	180
5.8 HND - MAPt (4.5 NM)	MIN:SEC	3:23	2:42	2:15	1:56	1:41	1:30
Rate of descent (5.2%)	ft / MIN	420	530	640	740	850	960

Timing not authorized for defining the MAPt.