

# VATSIM Germany Instrument Approach Chart

**Hamburg  
EDDH  
LOC  
RWY 33**

Elevation: 53

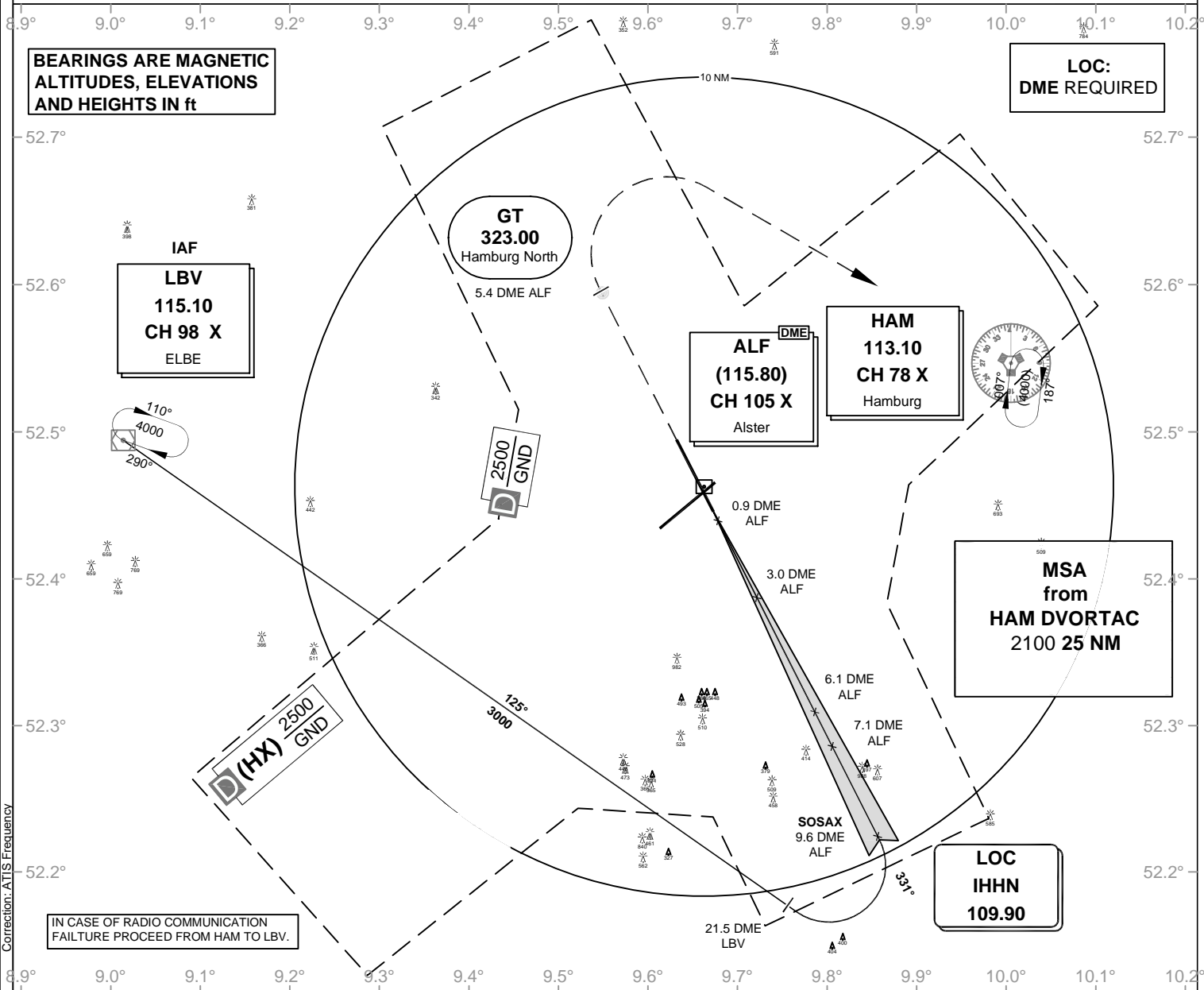
ATIS 124.320  
Director 118.200  
Bremen Radar 134.250  
Bremen Radar 127.670

Ground 121.800  
Apron 121.700  
Tower 126.850

VAR: 2° E

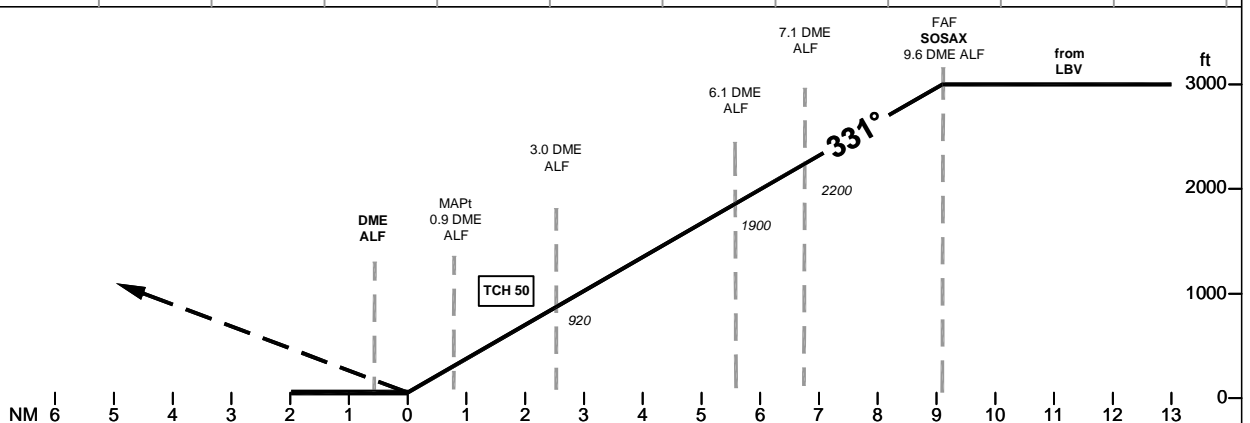
**BEARINGS ARE MAGNETIC  
ALTITUDES, ELEVATIONS  
AND HEIGHTS IN ft**

**LOC:  
DME REQUIRED**



Correction: ATIS Frequency

OCA (OCH)	ILS CAT I	LOC DME
CAT A	-	480 (440)
CAT B	-	480 (440)
CAT C	-	480 (440)
CAT D	-	480 (440)
CAT E	-	-
Large Aircraft	-	-



**MISSED APPROACH:** Climb direct to GT (5.4 DME ALF); RT to HAM climbing to 4000.

DME ALF	2	3	4	5	6	7	8	9
DIST THR	1.6	2.6	3.6	4.6	5.6	6.6	7.6	8.6
ALTITUDE	600	920	1240	1550	1870	2190	2510	2830

GS	kt	80	100	120	140	160	180
7.0 DME ALF - MAPt (6.1 NM)	MIN:SEC	4:35	3:40	3:03	2:37	2:17	2:02
Rate of descent (5.2%)	ft / MIN	420	530	640	740	850	960

LOC-DME: Timing not authorized for defining the MAPt