

VATSIM Germany Instrument Approach Chart

Elevation: 53

VAR: 2° E

ATIS 123.120
Director 118.200
Bremen Radar 134.250
Bremen Radar 127.670

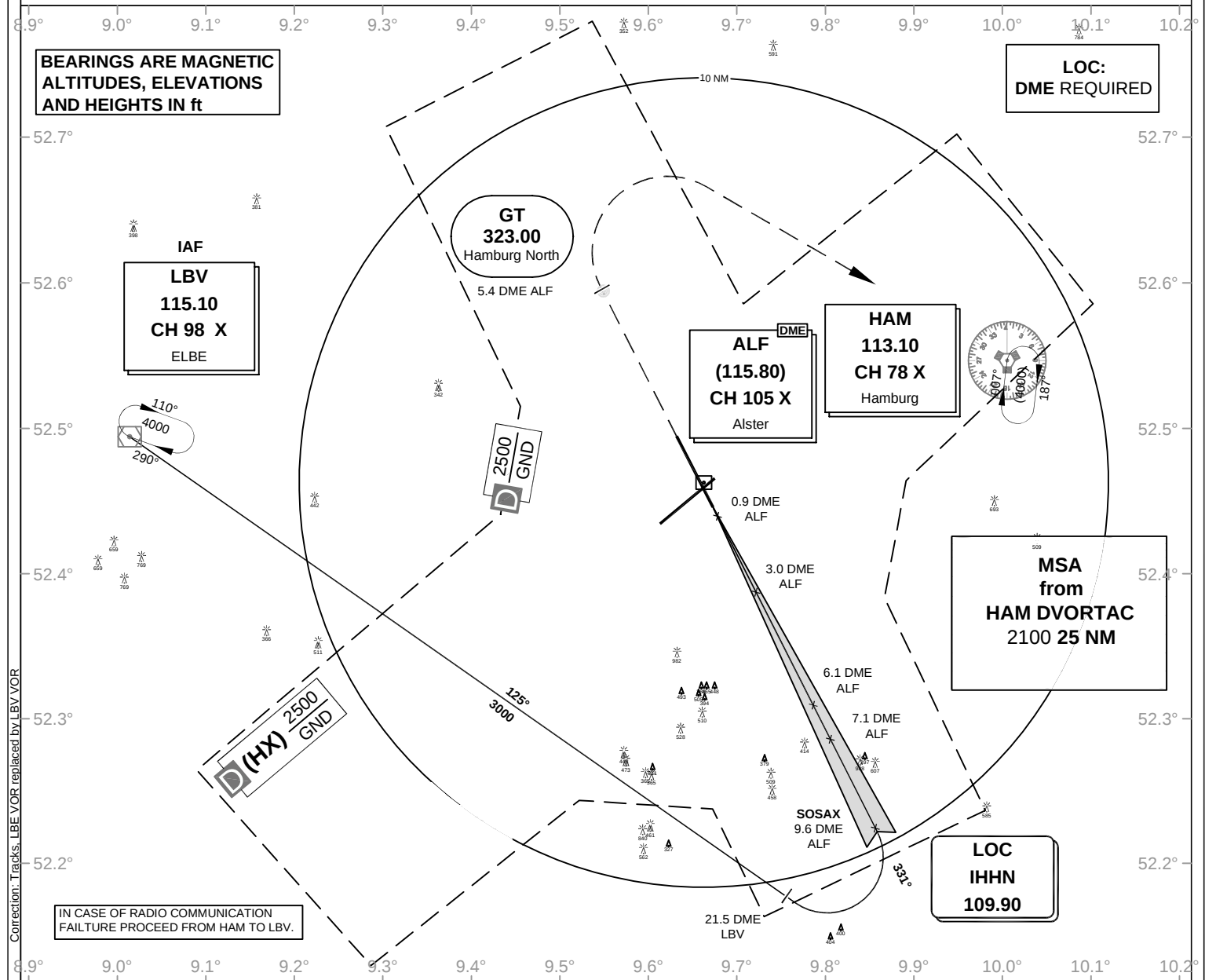
Ground 121.800
Apron 121.700
Tower 126.850

Hamburg EDDH

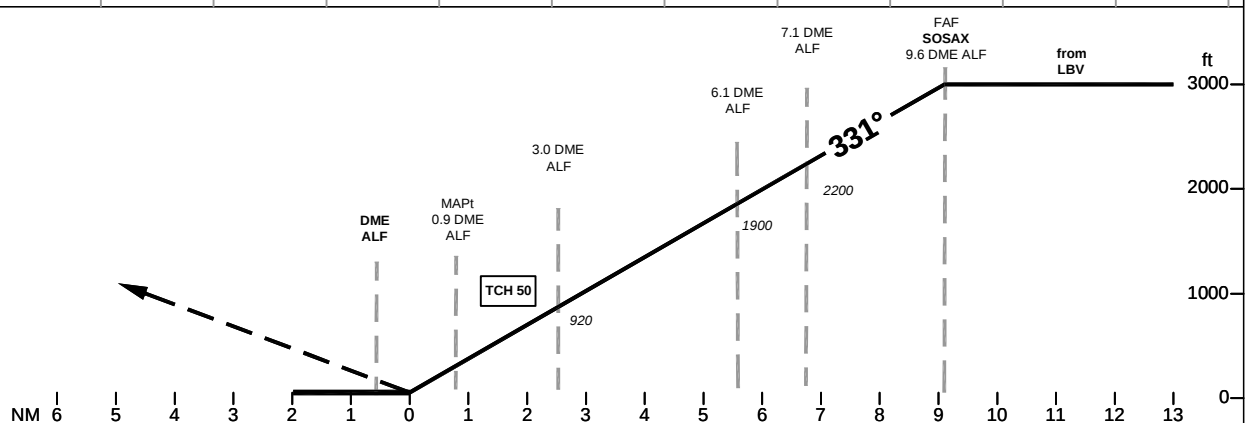
LOC RWY 33

BEARINGS ARE MAGNETIC
ALTITUDES, ELEVATIONS
AND HEIGHTS IN ft

LOC:
DME REQUIRED



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