

# VATSIM Germany Instrument Approach Chart

Elevation: 53

VAR: 2° E

ATIS 123.120  
Director 118.200  
Bremen Radar 134.250  
Bremen Radar 127.670

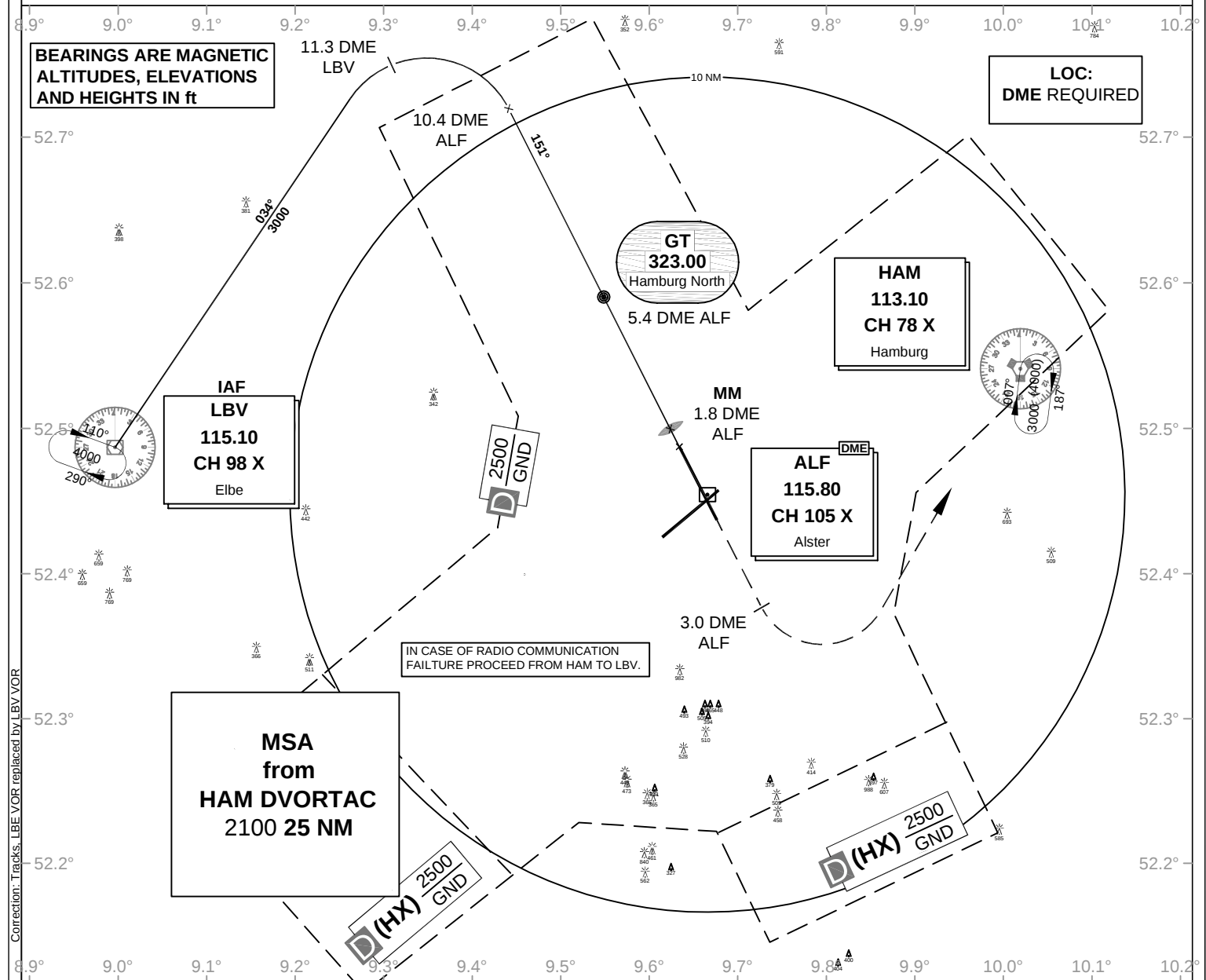
Apron 121.700  
Tower 126.850

**Hamburg**  
**EDDH**

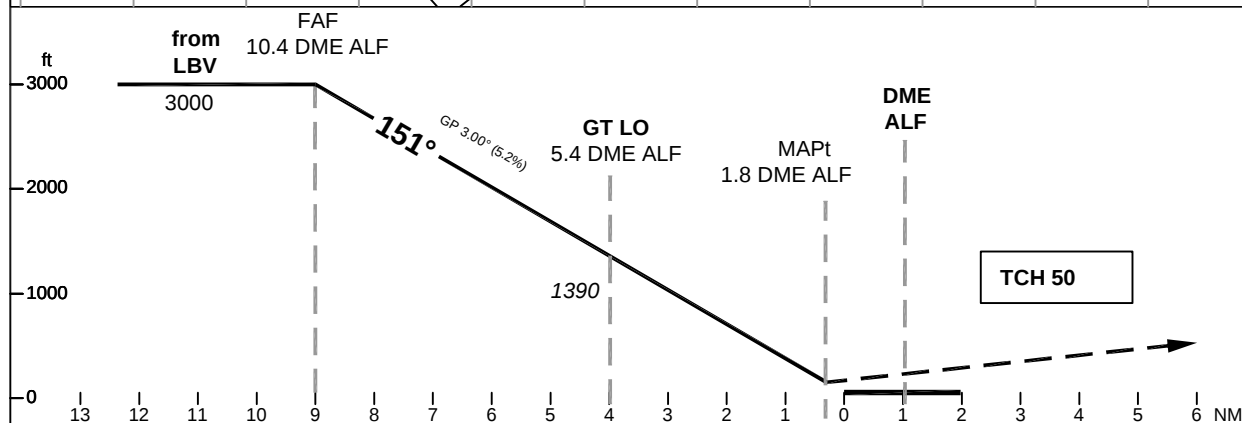
**NDB**  
**RWY 15**

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

**LOC:  
DME REQUIRED**



Correction: Tracks, LBE VOR replaced by LBV VOR



**MISSSED APPROACH:** Climb straight ahead to 3.0 DME ALF, LT direct HAM climbing to 4000.

| OCA (OCH)      | NDB-DME CAT I |
|----------------|---------------|
| CAT A          | 620 (560)     |
| CAT B          | 620 (560)     |
| CAT C          | 620 (560)     |
| CAT D          | 620 (560)     |
| CAT E          |               |
| Large Aircraft |               |

| DME ALF  | 10   | 9    | 8    | 7    | 6    | 5    | 4   | 3   |  |  |
|----------|------|------|------|------|------|------|-----|-----|--|--|
| DIST THR | 8.7  | 7.7  | 6.7  | 5.7  | 4.7  | 3.7  | 2.7 | 1.7 |  |  |
| ALTITUDE | 2880 | 2560 | 2240 | 1930 | 1610 | 1290 | 970 | 650 |  |  |

| GS                     | kt       | 80   | 100  | 120  | 140  | 160  | 180  |
|------------------------|----------|------|------|------|------|------|------|
| GT LO - THR (4.0NM)    | MIN:SEC  | 2:42 | 2:10 | 1:48 | 1:33 | 1:21 | 1:12 |
| Rate of descent (5.2%) | ft / MIN | 420  | 530  | 640  | 740  | 850  | 960  |