

Type of aid MAG VAR Type of supported OPS VOR/ILS/MLS declination	ID	Frequency/ Channel service provider RPI	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna	Service volume radius GBAS	Remarks
1	2	3	4	5	6	7	8
LO	DY	284.50 KHz	H24	N 51 14 03.55 E 006 39 15.75		-	Operational range sector 0°–360°: 15 NM unusable: in sector from station 0°–360° 4 NM 055°, 4.74 NM THR 05R
LO	LI	417.00 KHz	H24	N 51 20 49.16 E 006 53 28.62		-	Operational range sector 0°–360°: 25 NM unusable: in sector from station 0°–360° 12 NM 235°, 5.13 NM THR 23L
Duesseldorf Interim DME	DID	CH126x (117.90 MHz *)	H24	N 51 17 01.22 E 006 45 16.48	126	-	Operational coverage sector 0°–360°: 40 NM, 25000 ft MSL DME unusable in sector 330°–338°: below 0 – 10 NM 2100 ft MSL 10 – 20 NM 4300 ft MSL DME unusable in sector 338°–330°: below 0 – 10 NM 1200 ft MSL 10 – 20 NM 2500 ft MSL 20 – 30 NM 3900 ft MSL 30 – 40 NM 5400 ft MSL The DME cannot be used on the arrival radial 23L between 1.5 NM - 1.9 NM and 4.5 NM - 8 NM, as well as on the arrival radial 23R between 1.3 NM - 1.7 NM. Apart from that, the DME can be used for the published procedures. * Ghost frequency
Germinghausen DVOR/DME (1° E/2012)	GMH	115.40 MHz CH101x	H24	N 51 10 13.84 E 007 53 31.34	1814	-	Operational coverage sector 0°–360°: 60 NM, FL 500 The DVOR may only be used for the radials in the published en-route, approach and departure procedures and is not permitted for area navigation. DME unusable in sector 0°–360°: below 0 – 10 NM 2900 ft MSL 10 – 20 NM 4100 ft MSL 20 – 30 NM 5500 ft MSL 30 – 40 NM 7000 ft MSL 40 – 46 NM 8000 ft MSL
Lima NDB	LMA	311.00 KHz	H24	N 51 22 15.29 E 006 23 41.73		-	Operational range sector 0°–360°: 25 NM NDB unusable: in sector from station 0°–360° 15 NM
Moenchengladbach DVOR (1° E/2012)	MHV	109.80 MHz	H24	N 51 14 14.28 E 006 29 24.88		-	Operational coverage sector 0°–360°: 40 NM, 15000 ft MSL The DVOR may only be used for the radials in the published en-route, approach and departure procedures and is not permitted for area navigation.
Noervenich DVORTAC (3° E/2025)	NVO	116.20 MHz CH109x	H24	N 50 49 21.63 E 006 38 11.52	430	-	Operational coverage sector 0°–360°: 60 NM The DVOR may only be used for the radials in the published en-route, approach and departure procedures and is not permitted for area navigation.