

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
<b>Paderborn-Lippstadt</b>							
DME	PAD	CH22x (108.50 MHz *)	H24	N 51 36 36.64 E 008 37 07.15	803	-	Operational coverage sector 0°–360°: 25 NM, FL 100 DME unusable in sector 0°–002°: 17 NM from Station DME unusable in sector 002°–043°: 25 NM from Station DME unusable in sector 043°–044°: 17 NM from Station DME unusable in sector 044°–360°: 25 NM from Station In addition, DME can be used for the published approach and departure procedures. * Ghost frequency
<b>Paderborn-Lippstadt</b>							
NDB	PAD	354.00 KHz	H24	N 51 37 24.51 E 008 38 21.75		-	Operational range sector 0°–360°: 15 NM
<b>Paderborn/Lippstadt</b>							
ILS 06 (CAT I)							
LOC (2° E/2019)	IPLW	111.15 MHz	H24	N 51 37 16.33 E 008 38 01.61		-	Usable: Up to 8.4 NM in the area 035°(L)/035°(R) in relation to RCL MIN interception altitude: 2390 ft MSL. From 8.4 NM to 10 NM in the area 035°(L)/ 035°(R) in relation to RCL MIN interception altitude: 2700 ft MSL. From 10 NM to 18 NM in the area 010°(L)/ 010°(R) in relation to RCL MIN interception altitude: 2700 ft MSL.
GP	-	331.55 MHz	H24	N 51 36 40.35 E 008 36 20.54		-	
DME	IPLW	CH48y (111.15 MHz *)	H24	N 51 36 40.36 E 008 36 20.53	693	-	Operational coverage sector 202°–272°: 25 NM, 10000 ft MSL The DME may only be used for the published approach and departure procedures. * Ghost frequency
<b>Paderborn/Lippstadt</b>							
ILS 24 (CAT I)							
LOC (2° E/2019)	IPLW	108.55 MHz	H24	N 51 36 22.96 E 008 35 50.70		-	Usable: Up to 8.5 NM in the area 035°(L)/035°(R) in relation to RCL MIN interception altitude: 2420 ft MSL. From 8.5 NM to 10 NM in the area 035°(L)/ 035°(R) in relation to RCL MIN interception altitude: 2700 ft MSL. From 10 NM to 18 NM in the area 010°(L)/ 010°(R) in relation to RCL MIN interception altitude: 2700 ft MSL.
GP	-	329.75 MHz	H24	N 51 37 08.56 E 008 37 30.68		-	
DME	IPLW	CH22y (108.55 MHz *)	H24	N 51 37 08.54 E 008 37 30.69	676	-	Operational coverage sector 022°–092°: 25 NM, 10000 ft MSL The DME may only be used for the published approach and departure procedures. * Ghost frequency