

EDDN AD 2.18 ATS communication facilities

Service designation	Call sign	Channel/ Frequency (MHZ)	Sat-voice	Logon address	Hours of operation	Remarks
1	2	3	4	5	6	7
		121.500	-	-	H24	Emergency frequencies for all services
		243.000	-	-	H24	
ATIS	NUERNBERG ATIS	123.080	-	-	H24	
APP	MUENCHEN RADAR	129.525	-	-	H24	Designated operational coverage 60 NM, FL 200
TWR	NUERNBERG TOWER	118.305	-	-	H24	
		356.475	-	-	H24	
	NUERNBERG GROUND	121.760	-	-	H24	

EDDN AD 2.19 Radio navigation and landing aids

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										
Nuernberg DVOR/DME (3° E/2020)	NUB	115.75 MHz CH104y	H24	N 49 30 10.51 E 011 02 06.00	1041	-	Operational coverage sector 0°–360°: 50 NM, FL 500 The VOR 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 <table><tr><td>0 – 10 NM</td><td>2300 ft MSL</td></tr><tr><td>10 – 20 NM</td><td>3600 ft MSL</td></tr><tr><td>20 – 30 NM</td><td>5200 ft MSL</td></tr><tr><td>30 – 40 NM</td><td>6800 ft MSL</td></tr><tr><td>40 – 50 NM</td><td>8600 ft MSL</td></tr></table> DME not usable on radial 207 at 29 NM.	0 – 10 NM	2300 ft MSL	10 – 20 NM	3600 ft MSL	20 – 30 NM	5200 ft MSL	30 – 40 NM	6800 ft MSL	40 – 50 NM	8600 ft MSL
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Nuernberg ILS 10 (CAT I) LOC (4° E/2022)	INUE	109.55 MHz	H24	N 49 29 46.84 E 011 06 06.95		-	Usable: Up to 11.5 NM in the area 023°(L)/035°(R) in relation to RCL MIN interception altitude: 3060 ft MSL. From 11.5 NM to 17 NM in the area 023°(L)/035°(R) in relation to RCL MIN interception altitude: 4000 ft MSL. From 17 NM to 25 NM in the area 005°(L)/005°(R) in relation to RCL MIN interception altitude: 4000 ft MSL.										
GP	-	332.45 MHz	H24	N 49 30 05.92 E 011 03 52.86		-											
DME	INUE	CH32y (109.55 MHz *)	H24	N 49 30 05.90 E 011 03 52.88	1040	-	* Ghost frequency										