

EDMA 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
ATIS	AUGSBURG ATIS	119.665	-	-	Mon – Sat 0600 (0500) – 2000 (1900) Sun, HOL 0800 (0700) – 2000 (1900) Other times: PPR	Designated operational coverage 60 NM, FL 200
APP	MUENCHEN RADAR	128.255	-	-	H24	Approaches/Departures to/from Augsburg.
TWR	AUGSBURG TOWER	124.980	-	-	Mon – Sat 0600 (0500) – 2000 (1900) Sun, HOL 0800 (0700) – 2000 (1900) Other times: PPR	

EDMA 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
Augsburg ILS 25 (CAT I) LOC (3° E/2023)	IAGW	108.50 MHz	H24	N 48 25 21.52 E 010 55 12.81		-	Usable: Up to 10 NM in the area 035°(L)/035°(R) in relation to RCL MIN interception altitude: 3500 ft MSL. From 10 NM to 18 NM in the area 010°(L)/010°(R) in relation to RCL MIN interception altitude: 3500 ft MSL.
GP	-	329.90 MHz	H24	N 48 25 30.42 E 010 56 15.58		-	Operational range 10 NM
MM	dot-dash	75.00 MHz	H24	N 48 25 49.88 E 010 57 16.21		-	0.63 NM THR 25
Augsburg DME	AUG	CH106x (115.90 MHz *)	H24	N 48 25 30.41 E 010 56 15.52	1548	-	Operational coverage sector 0°–360°: 25 NM, FL 100 Usable at 25 NM above 3400 ft MSL; radials 140 to 210 and 240 to 350. Usable at 10 NM above 3400 ft MSL; radials 010 to 140 and 210 to 240. Usable at 10 NM above 4000 ft MSL; radials 350 to 010. DME usable for SID MIQ4F at 25.4 NM or above 5000 ft MSL. * Ghost frequency
Augsburg NDB	AGB	318.00 KHz	H24	N 48 25 27.47 E 010 55 59.14		-	Operational range sector 0°–360°: 25 NM
Kempton DVOR/DME (2° E/2016)	KPT	108.40 MHz CH21x	H24	N 47 44 44.79 E 010 20 59.40	2507	-	Operational coverage sector 112°–157°: 80 NM, FL 500 sector 157°–112°: 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. In addition, the DME can be used for the published procedures. DME unusable in sector 0°–360°: below 0 – 10 NM 4000 ft MSL 10 – 20 NM 5700 ft MSL 20 – 30 NM 7600 ft MSL 30 – 40 NM 9500 ft MSL 40 – 50 NM 11600 ft MSL 50 – 60 NM 13900 ft MSL