

**Basic characteristics of a T-DAB assignment to be communicated  
for the conversion of a T-DAB allotment into one or more assignments**

in accordance with Article 6 of the Wiesbaden Special Arrangement, as revised in Maastricht 2002

Procedure : **MOD**

ITU code for administration : **D\_\_**

Identification code of the assignment : **00110/003**

Date of entry into operation : **. .**

Country in which the transmitter is situated : **D\_\_**

T-DAB identifier : **00110**

Name of the allotment : **BAYERN 9**

Name of the transmitter station : **WELDEN**

Geographical co-ordinates of the transmitter  
(longitude and latitude; in deg., min. and sec.) : **010E4310 48N2658**

Altitude of sight above mean sea level (m) : **557**

Frequency block : **LH**

Nominal centre frequency (MHz) : **1464.944**

Centre frequency offset (kHz) : **0**

Maximum ERP - horizontally (dBW) :

Maximum ERP - vertically (dBW) : **34.5**

Polarization : **V**

Height of transmitting antenna above ground level (m) : **160**

Directivity : **D**

Antenna attenuation (dB) for the horizontally polarised component referred to the ERP maximum  
for each step of 10 degrees clockwise starting from North:

0:	0	10:	0	20:	0	30:	0	40:	0	50:	0	60:	0	70:	0	80:	0
90:	0	100:	0	110:	0	120:	0	130:	0	140:	0	150:	0	160:	0	170:	0
180:	0	190:	0	200:	0	210:	0	220:	0	230:	0	240:	0	250:	0	260:	0
270:	0	280:	0	290:	0	300:	0	310:	0	320:	0	330:	0	340:	0	350:	0

Antenna attenuation (dB) for the vertically polarised component referred to the ERP maximum  
for each step of 10 degrees clockwise starting from North :

0:	1	10:	1	20:	4	30:	3	40:	1	50:	0	60:	3	70:	4	80:	2
90:	1	100:	1	110:	4	120:	4	130:	1	140:	0	150:	3	160:	4	170:	2
180:	1	190:	1	200:	4	210:	4	220:	1	230:	0	240:	3	250:	4	260:	2
270:	1	280:	1	290:	4	300:	4	310:	1	320:	0	330:	3	340:	4	350:	4

Effective antenna height (m) for each step of 10 degrees clockwise starting from North :

0:	250	10:	244	20:	238	30:	245	40:	266	50:	251	60:	252	70:	252	80:	248
90:	248	100:	246	110:	239	120:	233	130:	230	140:	220	150:	210	160:	210	170:	210
180:	223	190:	227	200:	228	210:	227	220:	222	230:	222	240:	226	250:	231	260:	223
270:	232	280:	235	290:	238	300:	243	310:	250	320:	260	330:	264	340:	259	350:	263

Spectrum mask :

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Procedure : **ADD**

ITU code for administration : **D\_\_**

Identification code of the assignment : **00115/014**

Date of entry into operation : **. .**

Country in which the transmitter is situated : **D\_\_**

T-DAB identifier : **00115**

Name of the allotment : **BAYERN 14**

Name of the transmitter station : **MUENCHEN BLUTENBURGS**

Geographical co-ordinates of the transmitter  
(longitude and latitude; in deg., min. and sec.) : **011E3304 48N0855**

Altitude of sight above mean sea level (m) : **522**

Frequency block : **LG**

Nominal centre frequency (MHz) : **1463.232**

Centre frequency offset (kHz) : **0**

Maximum ERP - horizontally (dBW) :

Maximum ERP - vertically (dBW) : **30.0**

Polarization : **V**

Height of transmitting antenna above ground level (m) : **65**

Directivity : **N**

Antenna attenuation (dB) for the horizontally polarised component referred to the ERP maximum  
for each step of 10 degrees clockwise starting from North:

0:	0	10:	0	20:	0	30:	0	40:	0	50:	0	60:	0	70:	0	80:	0
90:	0	100:	0	110:	0	120:	0	130:	0	140:	0	150:	0	160:	0	170:	0
180:	0	190:	0	200:	0	210:	0	220:	0	230:	0	240:	0	250:	0	260:	0
270:	0	280:	0	290:	0	300:	0	310:	0	320:	0	330:	0	340:	0	350:	0

Antenna attenuation (dB) for the vertically polarised component referred to the ERP maximum  
for each step of 10 degrees clockwise starting from North :

0:	0	10:	0	20:	0	30:	0	40:	0	50:	0	60:	0	70:	0	80:	0
90:	0	100:	0	110:	0	120:	0	130:	0	140:	0	150:	0	160:	0	170:	0
180:	0	190:	0	200:	0	210:	0	220:	0	230:	0	240:	0	250:	0	260:	0
270:	0	280:	0	290:	0	300:	0	310:	0	320:	0	330:	0	340:	0	350:	0

Effective antenna height (m) for each step of 10 degrees clockwise starting from North :

0:	98	10:	97	20:	95	30:	94	40:	96	50:	91	60:	86	70:	82	80:	75
90:	68	100:	61	110:	56	120:	50	130:	46	140:	43	150:	39	160:	35	170:	28
180:	25	190:	21	200:	14	210:	18	220:	22	230:	29	240:	39	250:	44	260:	53
270:	61	280:	68	290:	75	300:	81	310:	87	320:	92	330:	95	340:	98	350:	99

Spectrum mask :

Date of submission : **25.06.2007**