

**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 : **ADD**

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

Identification code of the assignment : **30064/001**

Date of entry into operation : **10..1.1.06**

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

T-DAB identifier : **30064**

Name of the allotment : **STUTTGART**

Name of the transmitter station : **STUTTGART BURGHOLZHO**

Geographical co-ordinates of the transmitter  
(longitude and latitude; in deg., min. and sec.) : **009E1118 48N4849**

Altitude of sight above mean sea level (m) : **340**

Frequency block : **LO**

Nominal centre frequency (MHz) : **1476.928**

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

Maximum ERP - horizontally (dBW) :

Maximum ERP - vertically (dBW) : **33.0**

Polarization : **V**

Height of transmitting antenna above ground level (m) : **40**

Directivity : **N**

Antenna atenuation (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 atenuation (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:	109	10:	119	20:	114	30:	121	40:	139	50:	116	60:	105	70:	81	80:	95
90:	122	100:	81	110:	11	120:	21	130:	105	140:	117	150:	46	160:	19	170:	-1
180:	-7	190:	0	200:	3	210:	-9	220:	-55	230:	-41	240:	-52	250:	-42	260:	20
270:	41	280:	49	290:	55	300:	59	310:	75	320:	76	330:	83	340:	93	350:	97

Spectrum mask : **1**

Date of submission : **06.11.2006**

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Procedure : **ADD**

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

Identification code of the assignment : **30064/002**

Date of entry into operation : **10..1.1.06**

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

T-DAB identifier : **30064**

Name of the allotment : **STUTTGART**

Name of the transmitter station : **STUTTGART FRAUENKOPF**

Geographical co-ordinates of the transmitter  
(longitude and latitude; in deg., min. and sec.) : **009E1224 48N4552**

Altitude of sight above mean sea level (m) : **457**

Frequency block : **LO**

Nominal centre frequency (MHz) : **1476.928**

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

Maximum ERP - horizontally (dBW) :

Maximum ERP - vertically (dBW) : **36.0**

Polarization : **V**

Height of transmitting antenna above ground level (m) : **193**

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:	385	10:	402	20:	403	30:	384	40:	374	50:	369	60:	361	70:	347	80:	303
90:	265	100:	276	110:	384	120:	340	130:	303	140:	297	150:	280	160:	273	170:	268
180:	260	190:	244	200:	234	210:	226	220:	215	230:	197	240:	194	250:	208	260:	235
270:	222	280:	238	290:	287	300:	315	310:	333	320:	330	330:	337	340:	358	350:	360

Spectrum mask : **1**

Date of submission : **06.11.2006**

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Procedure : **ADD**

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

Identification code of the assignment : **30091/001**

Date of entry into operation : **10..1.1.06**

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

T-DAB identifier : **30091**

Name of the allotment : **BY14**

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

Geographical co-ordinates of the transmitter  
(longitude and latitude; in deg., min. and sec.) : **011E3318 48N1031**

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

Frequency block : **LC**

Nominal centre frequency (MHz) : **1456.384**

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

Maximum ERP - horizontally (dBW) :

Maximum ERP - vertically (dBW) : **36.0**

Polarization : **V**

Height of transmitting antenna above ground level (m) : **291**

Directivity : **N**

Antenna atenuation (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 atenuation (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:	331	10:	332	20:	330	30:	330	40:	329	50:	327	60:	321	70:	317	80:	312
90:	306	100:	300	110:	294	120:	289	130:	284	140:	281	150:	278	160:	276	170:	272
180:	269	190:	267	200:	261	210:	263	220:	267	230:	276	240:	279	250:	286	260:	294
270:	300	280:	307	290:	313	300:	319	310:	322	320:	325	330:	330	340:	332	350:	333

Spectrum mask : **1**

Date of submission : **06.11.2006**