

Koordinatenliste  
1. Deckblatt



Mastnummer	DHDN90, Gauß-Krüger-Koordinaten		UTM-Koordinaten		Geographische Koordinaten		Gemarkung	Flurstücksnummer
	Rechtswert	Hochwert	Nordwert	Ostwert	Nordwert	Ostwert		
<b>Bauwerk 1 Neubau der 380/110-kV-Leitung Regierungsbezirksgrenze Oberfranken/Oberpfalz - UW Etzenricht, Ltg.Nr. B160</b>								
95	4514654.78	5541532.40	5544654.65	32729478.85	12° 12' 10.66"	50° 00' 35.85"	Konnertsreuth	490/0
96	4514906.23	5541331.22	5544463.67	32729738.23	12° 12' 23.27"	50° 00' 29.32"	Konnertsreuth	499/0
97	4515129.18	5541152.85	5544294.34	32729968.21	12° 12' 34.44"	50° 00' 23.53"	Konnertsreuth	565/0; 566/0
98	4515338.71	5540941.74	5544091.75	32730186.09	12° 12' 44.93"	50° 00' 16.68"	Konnertsreuth	589/0
99	4515594.11	5540684.39	5543844.80	32730451.68	12° 12' 57.72"	50° 00' 08.32"	Konnertsreuth	596/0; 597/0
100	4515837.87	5540438.79	5543609.11	32730705.15	12° 13' 09.92"	50° 00' 00.35"	Konnertsreuth	752/0
101	4516121.21	5540153.29	5543335.14	32730999.79	12° 13' 24.10"	49° 59' 51.08"	Pechbrunn	2577/0
102	4516423.18	5539849.03	5543043.16	32731313.80	12° 13' 39.22"	49° 59' 41.20"	Pleußen	762/0
	4516403.48	5539868.88	5543062.21	32731293.31	12° 13' 38.24"	49° 59' 41.85"	Pechbrunn	2575/5
103	4516551.22	5539526.26	5542725.70	32731454.72	12° 13' 45.60"	49° 59' 30.75"	Pleußen	756/0
	4516543.71	5539523.25	5542722.39	32731447.33	12° 13' 45.22"	49° 59' 30.65"		
104	4516677.87	5539207.01	5542411.74	32731594.10	12° 13' 51.91"	49° 59' 20.40"	Pleußen	733/0 734/0
	4516666.03	5539221.78	5542425.99	32731581.67	12° 13' 51.32"	49° 59' 20.88"		
105	4516793.22	5538916.21	5542125.70	32731721.06	12° 13' 57.66"	49° 59' 10.98"	Pleußen	727/0
	4516791.91	5538911.50	5542120.93	32731719.94	12° 13' 57.59"	49° 59' 10.82"		
106	4516934.85	5538559.19	5541774.55	32731876.93	12° 14' 04.70"	49° 58' 59.41"	Pleußen	727/0
107	4517068.17	5538169.13	5541390.05	32732025.82	12° 14' 11.34"	49° 58' 46.77"	Pechbrunn	2277/1
108	4517190.13	5537812.29	5541038.30	32732162.02	12° 14' 17.40"	49° 58' 35.24"	Pechbrunn	2293/0
	4517205.45	5537767.45	5540994.10	32732179.13	12° 14' 18.16"	49° 58' 33.75"		
109	4517324.59	5537418.89	5540650.51	32732312.18	12° 14' 24.08"	49° 58' 22.46"	Pechbrunn	2304/0
110	4517449.01	5537054.86	5540291.66	32732451.13	12° 14' 30.27"	49° 58' 10.66"	Pechbrunn	122/0
111	4517157.11	5536740.87	5539966.14	32732171.99	12° 14' 15.57"	49° 58' 00.53"	Pechbrunn	2415/0
112	4516864.01	5536425.59	5539639.28	32731891.69	12° 14' 00.82"	49° 57' 50.36"	Pechbrunn	2416/0
113	4516583.34	5536123.67	5539326.27	32731623.28	12° 13' 46.69"	49° 57' 40.62"	Pechbrunn	133/0; 133/1
	4516574.49	5536114.16	5539316.41	32731614.82	12° 13' 46.24"	49° 57' 40.31"		
114	4516317.54	5535837.76	5539029.86	32731369.09	12° 13' 33.31"	49° 57' 31.39"	Pechbrunn	148/0
115	4515960.20	5535453.38	5538631.36	32731027.36	12° 13' 15.32"	49° 57' 18.98"	Pechbrunn	152/0
116	4515650.99	5535120.76	5538286.54	32730731.65	12° 12' 59.76"	49° 57' 08.25"	Pechbrunn	248/0
117	4515635.39	5534673.52	5537838.92	32730734.00	12° 12' 58.91"	49° 56' 53.77"	Pechbrunn	734/0
118	4515618.29	5534183.13	5537348.11	32730736.56	12° 12' 57.99"	49° 56' 37.90"	Pechbrunn	748/0
119	4515606.20	5533836.41	5537001.10	32730738.38	12° 12' 57.33"	49° 56' 26.68"	Pechbrunn	770/0
120	4515591.27	5533408.21	5536572.53	32730740.61	12° 12' 56.52"	49° 56' 12.83"	Mitterteich	1361/0
121	4515575.86	5532966.49	5536130.45	32730742.92	12° 12' 55.68"	49° 55' 58.53"	Wiesau	3381/0
122	4515560.28	5532519.63	5535683.20	32730745.26	12° 12' 54.84"	49° 55' 44.07"	Wiesau	3361/0
123	4515807.26	5532312.19	5535485.78	32731000.42	12° 13' 07.19"	49° 55' 37.33"	Großensterz	990/0 989/0
	4515850.02	5532274.07	5535449.39	32731044.67	12° 13' 09.33"	49° 55' 36.09"		

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	Rechtswert	Hochwert	Nordwert	Ostwert	Nordwert	Ostwert		
124	4516092.12 4516086.87	5532072.94 5532073.33	5535258.07 5535258.25	32734294.70 32731289.44	12° 13' 21.43" 12° 13' 21.17"	49° 55' 29.56" 49° 55' 29.57"	Großensterz	987/0
125	4515977.04 4515976.02	5534696.06 5531706.44	5534876.79 5534887.13	32734194.76 32731193.35	12° 13' 15.61" 12° 13' 15.56"	49° 55' 17.37" 49° 55' 17.71"	Wiesau	3311/1
126	4515864.68 4515861.00	5531328.29 5531325.76	5534504.72 5534502.05	32734097.23 32731093.66	12° 13' 09.92" 12° 13' 09.74"	49° 55' 05.48" 49° 55' 05.40"	Wiesau	3311/0
127	4515748.74 4515757.82	5530948.72 5530984.26	5534120.71 5534156.60	32730996.56 32731004.22	12° 13' 04.05" 12° 13' 04.52"	49° 54' 53.21" 49° 54' 54.36"	Wiesau	3309/0
128	4515640.71 4515650.38	5530595.04 5530628.66	5533762.90 5533796.89	32730902.77 32730911.09	12° 12' 58.59" 12° 12' 59.08"	49° 54' 41.77" 49° 54' 42.86"	Schönhaid Wiesau	1287/0 3309/2
129	4515765.07 4515784.59	5530164.90 5530164.00	5533337.98 5533337.86	32734044.28 32731063.84	12° 13' 04.76" 12° 13' 05.74"	49° 54' 27.84" 49° 54' 27.81"	Schönhaid	1305/0
130	4515868.99 4515917.46	5529805.41 5529703.99	5532982.85 5532883.43	32734162.56 32731215.06	12° 13' 09.92" 12° 13' 12.33"	49° 54' 16.19" 49° 54' 12.90"	Schönhaid	845/0 847/0
131	4515848.06 4515860.24	5529475.27 5529235.98	5532652.06 5532413.39	32734154.86 32731176.62	12° 13' 08.81" 12° 13' 09.39"	49° 54' 05.51" 49° 53' 57.76"	Schönhaid	851/0; 852/0 1154/3; 1440/0
132	4515827.80	5529155.92	5532332.07	32734147.41	12° 13' 07.76"	49° 53' 55.17"	Schönhaid	1440/0
133	4515803.37	5528770.80	5531946.18	32731138.42	12° 13' 06.47"	49° 53' 42.71"	Schönhaid	1440/0
134	4515601.19 4515599.74	5528403.53 5528321.79	5531571.02 5531489.27	32730951.06 32730952.88	12° 12' 56.29" 12° 12' 56.21"	49° 53' 30.84" 49° 53' 28.20"	Schönhaid	451/1 451/0
135	4515396.90 4515362.97	5528032.42 5527910.22	5531191.94 5531068.44	32730761.75 32730732.72	12° 12' 46.00" 12° 12' 44.29"	49° 53' 18.85" 49° 53' 14.90"	Schönhaid	471/0 270/0; 487/0
136	4515206.48	5527783.18	5530935.21	32730581.41	12° 12' 36.43"	49° 53' 10.80"	Schönhaid	489/0
137	4514993.72 4515069.33	5527504.72 5527540.33	5530648.38 5530687.00	32730379.92 32730454.06	12° 12' 25.73" 12° 12' 29.52"	49° 53' 01.81" 49° 53' 02.95"	Schönhaid	239/0; 240/0 492/0
138	4514676.56 4514694.26	5527224.03 5527210.59	5530355.14 5530342.42	32730074.18 32730092.40	12° 12' 09.81" 12° 12' 10.69"	49° 52' 52.75" 49° 52' 52.31"	Schönhaid	219/0
139	4514378.93 4514407.30	5526960.62 5526958.31	5530079.97 5530078.79	32729787.27 32729815.70	12° 11' 54.86" 12° 11' 56.28"	49° 52' 44.25" 49° 52' 44.17"	Wiesau	3289/0
140	4514085.82 4514104.70	5526701.21 5526692.29	5529808.96 5529800.80	32729504.70 32729523.94	12° 11' 40.15" 12° 11' 41.09"	49° 52' 35.88" 49° 52' 35.59"	Wiesau	3289/0
141	4513790.84 4513792.35	5526440.15 5526417.68	5529536.24 5529513.84	32729220.34 32729222.75	12° 11' 25.34" 12° 11' 25.41"	49° 52' 27.46" 49° 52' 26.73"	Gumpen	1356/3; 1366/0
142	4513604.42 4513611.57	5526136.25 5526132.44	5529225.04 5529221.52	32729046.20 32729053.50	12° 11' 15.97" 12° 11' 16.32"	49° 52' 17.63" 49° 52' 17.51"	Gumpen	1379/3; 1389/0
143	4513431.36 4513421.56	5525854.10 5525832.63	5528936.12 5528914.27	32728884.53 32728875.60	12° 11' 07.26" 12° 11' 06.77"	49° 52' 08.52" 49° 52' 07.82"	Gumpen	1398/0
144	4513230.11 4513241.06	5525526.01 5525547.82	5528600.16 5528622.40	32728696.53 32728706.60	12° 10' 57.15" 12° 10' 57.70"	49° 51' 57.91" 49° 51' 58.62"	Gumpen	1419/0

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	Rechtswert	Hochwert	Nordwert	Ostwert	Nordwert	Ostwert		
145	4513076.77 4513058.01	5525203.88 5525259.00	5528272.07 5528326.41	32728556.17 32728535.22	12° 10' 49.43" 12° 10' 48.50"	49° 51' 47.50" 49° 51' 49.28"	Falkenberg	713/0
146	4512930.46 4513014.44	5524896.54 5524903.35	5527959.05 5527969.22	32728422.25 32728505.91	12° 10' 42.07" 12° 10' 46.28"	49° 51' 37.56" 49° 51' 37.78"	Falkenberg	714/0
147	4512898.09 4512964.49	5524430.60 5524495.61	5527492.08 5527559.71	32728408.55 32728472.31	12° 10' 40.39" 12° 10' 43.72"	49° 51' 22.49" 49° 51' 24.58"	Falkenberg	2578/0 1740/4
148	4512872.26 4512909.40	5524058.67 5524045.87	5527119.33 5527108.02	32728397.62 32728435.25	12° 10' 39.05" 12° 10' 40.91"	49° 51' 10.45" 49° 51' 10.03"	Falkenberg	1740/5
149	4512848.35 4512863.88	5523714.41 5523674.30	5526774.31 5526734.83	32728387.50 32728404.63	12° 10' 37.82" 12° 10' 38.59"	49° 50' 59.31" 49° 50' 58.01"	Bernstein	2740/15
150	4512822.69 4512818.36	5523344.98 5523302.68	5526404.06 5526361.61	32728376.64 32728374.01	12° 10' 36.49" 12° 10' 36.27"	49° 50' 47.35" 49° 50' 45.99"	Bernstein	539/0 531/0
151	4512591.59 4512602.45	5522850.73 5522843.98	5525900.83 5525894.53	32728165.46 32728176.58	12° 10' 24.86" 12° 10' 25.41"	49° 50' 31.38" 49° 50' 31.16"	Bernstein	531/0
152	4512325.59	5522550.81	5525590.44	32727911.61	12° 10' 11.51"	49° 50' 21.69"	Bernstein	487/0
153	4512178.08 4512191.21	5522171.35 5522180.91	5525205.30 5525215.37	32727779.38 32727792.12	12° 10' 04.09" 12° 10' 04.75"	49° 50' 09.42" 49° 50' 09.73"	Bernstein	487/0
154	4512028.56 4512035.55	5521786.69 5521752.39	5524814.87 5524780.87	32727645.33 32727653.69	12° 09' 56.57" 12° 09' 56.91"	49° 49' 56.98" 49° 49' 55.87"	Bernstein	451/0
155	4511879.18 4511879.89	5521402.41 5521323.90	5524424.83 5524346.39	32727511.41 32727515.26	12° 09' 49.05" 12° 09' 49.08"	49° 49' 44.55" 49° 49' 42.01"	Bernstein	447/0 215/0; 442/0
156	4511882.85 4511882.94	5520996.35 5520986.56	5524019.15 5524009.37	32727531.33 32727531.81	12° 09' 49.19" 12° 09' 49.20"	49° 49' 31.41" 49° 49' 31.09"	Bernstein	440/4
157	4511885.94	5520655.18	5523678.30	32727548.06	12° 09' 49.31"	49° 49' 20.36"	Bernstein	356/0
158	4512052.96 4512055.97	5520287.11 5520300.04	5523317.12 5523330.17	32727729.72 32727732.21	12° 09' 57.62" 12° 09' 57.77"	49° 49' 08.44" 49° 49' 08.86"	Bernstein	415/0
159	4512377.90 4512386.66	5519963.54 5519967.90	5523006.74 5523011.45	32728067.41 32728076.00	12° 10' 13.84" 12° 10' 14.28"	49° 48' 57.94" 49° 48' 58.08"	Neuhaus	1464/3
160	4512683.23 4512689.48	5519659.50 5519663.75	5522715.09 5522719.58	32728384.73 32728390.82	12° 10' 29.07" 12° 10' 29.39"	49° 48' 48.08" 49° 48' 48.21"	Neuhaus	1437/0
161	4512966.32 4512967.32	5519377.60 5519384.70	5522444.68 5522451.81	32728678.95 32728679.66	12° 10' 43.20" 12° 10' 43.25"	49° 48' 38.93" 49° 48' 39.16"	Neuhaus	798/0
162	4513243.67 4513272.49	5519161.42 5519153.35	5522239.72 5522232.80	32728964.78 32728993.92	12° 10' 57.05" 12° 10' 58.49"	49° 48' 31.91" 49° 48' 31.65"	Neuhaus	483/0 504/0
163	4513294.27 4513295.81	5518797.59 5518867.21	5521878.11 5521947.76	32729029.91 32729028.67	12° 10' 59.53" 12° 10' 59.62"	49° 48' 20.13" 49° 48' 22.39"	Neuhaus	514/0
164	4513267.36 4513283.91	5518357.83 5518432.50	5521437.53 5521512.82	32729020.60 32729034.16	12° 10' 58.13" 12° 10' 58.97"	49° 48' 05.90" 49° 48' 08.32"	Neuhaus	357/0
165	4513089.73 4513144.66	5517957.72 5518013.52	5521030.53 5521088.50	32728859.08 32728911.74	12° 10' 49.20" 12° 10' 51.96"	49° 47' 52.97" 49° 47' 54.77"	Dietersdorf Neuhaus	111/2 321/0

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	Rechtswert	Hochwert	Nordwert	Ostwert	Nordwert	Ostwert		
166	4512940.51	5517621.61	5520688.64	32728723.39	12° 10' 41.70"	49° 47' 42.10"	Wurz	390/0
167	4512747.69	5517328.26	5520387.74	32728542.41	12° 10' 32.02"	49° 47' 32.62"	Neuhaus	280/0
168	4512526.62	5516991.91	5520042.74	32728334.91	12° 10' 20.93"	49° 47' 21.75"	Neuhaus	275/0
169	4512256.06	5516580.29	5519620.54	32728080.98	12° 10' 07.36"	49° 47' 08.45"	Wurz	349/0
170	4512010.48	5516206.66	5519237.30	32727850.48	12° 09' 55.04"	49° 46' 56.37"	Klobenreuth	1534/0
171	4511799.22 4511782.07	5515885.25 5515859.16	5518907.62 5518880.86	32727652.19 32727636.09	12° 09' 44.45" 12° 09' 43.59"	49° 46' 45.98" 49° 46' 45.14"	Klobenreuth	1218/0
172	4511579.24	5515550.57	5518564.34	32727445.72	12° 09' 33.42"	49° 46' 35.17"	Klobenreuth	1189/0
173	4511340.60	5515187.50	5518191.93	32727221.73	12° 09' 21.45"	49° 46' 23.43"	Klobenreuth	1187/0
174	4510952.73 4510969.20	5515006.14 5515013.84	5517995.17 5518003.52	32726841.34 32726857.49	12° 09' 02.05" 12° 09' 02.87"	49° 46' 17.59" 49° 46' 17.84"	Klobenreuth	943/0
175	4510965.22 4510982.84	5514608.72 5514576.31	5517598.47 5517566.79	32726869.71 32726888.62	12° 09' 02.63" 12° 09' 03.51"	49° 46' 04.72" 49° 46' 03.67"	Klobenreuth	1056/0 1058/0
176	4510976.89 4510993.43	5514237.36 5514236.94	5517227.79 5517228.03	32726896.22 32726912.77	12° 09' 03.18" 12° 09' 04.01"	49° 45' 52.70" 49° 45' 52.69"	Klobenreuth	1069/0
177	4510988.47 4511005.45	5513868.64 5513851.39	5516859.75 5516843.19	32726922.54 32726940.20	12° 09' 03.72" 12° 09' 04.57"	49° 45' 40.77" 49° 45' 40.21"	Klobenreuth	393/0
178	4510753.84 4510785.85	5513537.35 5513547.84	5516519.27 5516531.03	32726701.28 32726732.86	12° 08' 51.96" 12° 08' 53.57"	49° 45' 30.06" 49° 45' 30.40"	Klobenreuth	332/0
179	4510653.11 4510562.51	5513253.94 5513239.13	5516227.99 5516213.57	32726512.00 32726521.99	12° 08' 41.91" 12° 08' 42.38"	49° 45' 20.90" 49° 45' 20.42"	Klobenreuth	330/0
180	4510298.72 4510312.41	5512894.76 5512893.42	5515858.85 5515858.06	32726272.12 32726285.85	12° 08' 29.17" 12° 08' 29.85"	49° 45' 09.29" 49° 45' 09.25"	Klobenreuth	62/0
181	4510089.45 4510102.94	5512599.28 5512603.88	5515555.18 5515560.31	32726074.78 32726088.08	12° 08' 18.68" 12° 08' 19.36"	49° 44' 59.74" 49° 44' 59.89"	Klobenreuth	68/0
182	4509878.47 4509877.77	5512301.39 5512292.63	5515249.03 5515240.25	32725875.82 32725875.48	12° 08' 08.12" 12° 08' 08.08"	49° 44' 50.11" 49° 44' 49.83"	Altenstadt a. d. Waldnaab	801/0; 803/0
183	4509615.78	5511930.50	5514867.85	32725628.12	12° 07' 54.96"	49° 44' 38.12"	Altenstadt a. d. Waldnaab	723/1
184	4509168.90	5511979.92	5514899.38	32725179.52	12° 07' 32.65"	49° 44' 39.75"	Altenstadt a. d. Waldnaab	645/0; 646/0
185	4508669.59	5512035.15	5514934.62	32724678.29	12° 07' 07.71"	49° 44' 41.56"	Wendersreuth	142/0
186	4508269.12	5511846.56	5514730.13	32724285.59	12° 06' 47.70"	49° 44' 35.48"	Wendersreuth	114/0
187	4507933.44	5511688.48	5514558.73	32723956.42	12° 06' 30.92"	49° 44' 30.38"	Wendersreuth	140/10
188	4507601.16	5511532.00	5514389.07	32723630.60	12° 06' 14.31"	49° 44' 25.32"	Meerbodenreuth	1200/3
189	4507204.75	5511320.45	5514161.79	32723242.87	12° 05' 54.50"	49° 44' 18.50"	Meerbodenreuth	1245/0
190	4506967.79	5511070.99	5513903.01	32723016.02	12° 05' 42.65"	49° 44' 10.43"	Meerbodenreuth	1301/0
191	4506669.33	5510756.77	5513577.05	32722730.29	12° 05' 27.73"	49° 44' 00.27"	Meerbodenreuth	1316/0
192	4506646.02 4506640.78	5510395.01 5510387.12	5513214.57 5513206.49	32722721.45 32722716.54	12° 05' 26.54" 12° 05' 26.28"	49° 43' 48.57" 49° 43' 48.31"	Meerbodenreuth	439/0

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	Rechtswert	Hochwert	Nordwert	Ostwert	Nordwert	Ostwert		
193	4506434.37	5510076.42	5512887.72	32722522.66	12° 05' 15.95"	49° 43' 38.26"	Meerbodenreuth	455/2
194	4506200.25	5509724.00	5512526.16	32722302.76	12° 05' 04.24"	49° 43' 26.86"	Parkstein	1127/0
195	4506001.35	5509424.60	5512218.99	32722115.94	12° 04' 54.30"	49° 43' 17.18"	Meerbodenreuth	638/6
196	4505764.70	5509195.69	5511980.76	32721888.58	12° 04' 42.47"	49° 43' 09.78"	Parkstein	1166/0; 1167/0
197	4505524.69	5508963.51	5511739.13	32721657.98	12° 04' 30.48"	49° 43' 02.27"	Parkstein	1204/0
198	4505224.76	5508673.38	5511437.19	32721369.82	12° 04' 15.49"	49° 42' 52.89"	Parkstein	1257/0
199	4504953.34	5508410.83	5511163.96	32721109.05	12° 04' 01.93"	49° 42' 44.40"	Schwarzenbach	757/0
200	4504785.28	5508006.09	5510752.76	32720957.27	12° 03' 53.52"	49° 42' 31.31"	Schwarzenbach	761/0
201	4504673.43	5507736.72	5510479.08	32720856.24	12° 03' 47.93"	49° 42' 22.59"	Schwarzenbach	761/0
202	4504504.92	5507330.90	5510066.77	32720704.04	12° 03' 39.50"	49° 42' 09.46"	Schwarzenbach	763/0
203	4504359.08	5506979.67	5509709.93	32720572.32	12° 03' 32.21"	49° 41' 58.10"	Manteler Forst	32/0
204	4504370.84	5506563.65	5509294.64	32720600.69	12° 03' 32.78"	49° 41' 44.63"	Manteler Forst	36/0
205	4504393.11	5506163.17	5508895.29	32720638.94	12° 03' 33.88"	49° 41' 31.67"	Manteler Forst	37/4
206	4504416.01	5505751.38	5508484.66	32720678.27	12° 03' 35.00"	49° 41' 18.34"	Manteler Forst	44/0
207	4504433.40	5505438.83	5508172.99	32720708.13	12° 03' 35.86"	49° 41' 08.22"	Manteler Forst	43/9
208	4504455.61	5505039.37	5507774.66	32720746.28	12° 03' 36.95"	49° 40' 55.29"	Manteler Forst	57/0
209	4504482.88	5504549.00	5507285.67	32720793.12	12° 03' 38.29"	49° 40' 39.42"	Manteler Forst	57/2
210	4504510.16	5504058.60	5506796.66	32720839.95	12° 03' 39.63"	49° 40' 23.55"	Manteler Forst	58/3
211	4504848.15	5503884.06	5506635.72	32721184.71	12° 03' 56.48"	49° 40' 17.89"	Manteler Forst	58/2
212	4505169.04	5503718.35	5506482.91	32721512.02	12° 04' 12.48"	49° 40' 12.51"	Rupprechtsreuth	102/3
213	4505500.26	5503547.30	5506325.19	32721849.87	12° 04' 28.98"	49° 40' 06.97"	Rupprechtsreuth	98/0
214	4505861.98	5503360.50	5506152.94	32722218.84	12° 04' 47.01"	49° 40' 00.91"	Rupprechtsreuth	110/1
215	4506172.52	5503145.30	5505950.27	32722537.79	12° 05' 02.49"	49° 39' 53.93"	Rupprechtsreuth	119/4 119/0
216	4506490.91	5502924.66	5505742.47	32722864.80	12° 05' 18.36"	49° 39' 46.78"	Neunkirchen b. Weiden	118/0
217	4506821.20	5502695.78	5505526.91	32723204.03	12° 05' 34.81"	49° 39' 39.36"	Neunkirchen b. Weiden	162/0
218	4507136.96	5502476.96	5505320.82	32723528.34	12° 05' 50.54"	49° 39' 32.26"	Neunkirchen b. Weiden	205/0
219	4507423.20	5502278.60	5505134.00	32723822.33	12° 06' 04.80"	49° 39' 25.83"	Mallersricht	735/0
220	4507548.96	5501881.27	5504741.92	32723963.88	12° 06' 11.04"	49° 39' 12.96"	Mallersricht	712/0
221	4507668.99	5501502.03	5504367.70	32724098.97	12° 06' 17.00"	49° 39' 00.68"	Mallersricht	80/0
222	4507784.62	5501136.68	5504007.17	32724229.12	12° 06' 22.74"	49° 38' 48.85"	Mallersricht	46/0
223	4507899.70 4507893.00	5500773.06 5500794.26	5503648.36 5503669.28	32724358.65 32724351.10	12° 06' 28.45" 12° 06' 28.12"	49° 38' 37.08" 49° 38' 37.76"	Mallersricht	283/0; 286/0
224	4508009.48	5500426.21	5503306.09	32724482.21	12° 06' 33.89"	49° 38' 25.84"	Etzenricht	415/0
225	4508120.32	5500076.02	5502960.52	32724606.96	12° 06' 39.39"	49° 38' 14.50"	Etzenricht	402/0
226	4508162.15	5499749.69	5502636.06	32724661.79	12° 06' 41.45"	49° 38' 03.94"	Etzenricht	363/0

Mastnummer	DHDN90, Gauß-Krüger-Koordinaten		UTM-Koordinaten		Geographische Koordinaten		Gemarkung	Flurstücksnummer
	Rechtswert	Hochwert	Nordwert	Ostwert	Nordwert	Ostwert		
227	4508280.20	5499537.28	5502428.48	32724788.25	12° 06' 47.32"	49° 37' 57.06"	Etzenricht	378/0
UW-ETZ C02	4508255.43 4508255.61	5499466.28 5499466.45	5502356.53 5502356.71	32724766.33 32724766.49	12° 06' 46.08" 12° 06' 46.09"	49° 37' 54.76" 49° 37' 54.77"	Etzenricht	378/0
UW-ETZ C04	4508280.89	5499439.43	5502330.72	32724792.84	12° 06' 47.35"	49° 37' 53.89"	Etzenricht	378/0



Mastnummer	DHDN90, Gauß-Krüger-Koordinaten		UTM-Koordinaten		Geographische Koordinaten		Gemarkung	Flurstücksnummer
	Rechtswert	Hochwert	Nordwert	Ostwert	Nordwert	Ostwert		
<b>Bauwerk 2 Rückbau der 380/220/110-kV-Leitung UW Mechlenreuth - UW Etzenricht, LH-08-B111</b>								
117	4514665.06	5541587.50	5544710.13	32729486.92	12° 12' 11.19"	50° 00' 37.63"	Konnersreuth	489/0; 490/0
116	4515080.71	5541263.08	5544402.57	32729915.35	12° 12' 32.02"	50° 00' 27.10"	Konnersreuth	564/0
115	4515388.59	5541022.78	5544174.75	32730232.69	12° 12' 47.44"	50° 00' 19.29"	Konnersreuth	575/0; 576/0
114	4515798.69	5540702.68	5543871.29	32730655.41	12° 13' 07.99"	50° 00' 08.90"	Konnersreuth	759/0
113	4516147.53	5540430.41	5543613.16	32731014.98	12° 13' 25.47"	50° 00' 00.05"	Konnersreuth	998/0; 999/0
112	4516503.91	5540152.25	5543349.45	32731382.32	12° 13' 43.32"	49° 59' 51.01"	Konnersreuth	928/0; 930/0
111	4516650.98	5539699.44	5542902.79	32731547.47	12° 13' 50.63"	49° 59' 36.34"	Pleußen	709/0
110	4516812.93	5539200.82	5542410.94	32731729.33	12° 13' 58.68"	49° 59' 20.19"	Pleußen	733/0
109	4516951.88	5538772.98	5541988.90	32731885.38	12° 14' 05.59"	49° 59' 06.32"	Pleußen	727/0
108	4517064.65	5538425.78	5541646.42	32732012.01	12° 14' 11.20"	49° 58' 55.08"	Pechbrunn	2277/0
107	4517210.11	5537977.92	5541204.64	32732175.35	12° 14' 18.43"	49° 58' 40.57"	Pechbrunn	2277/1
106	4517354.21	5537534.24	5540766.99	32732337.16	12° 14' 25.59"	49° 58' 26.19"	Pechbrunn	2304/0
105	4517479.12	5537149.66	5540387.62	32732477.43	12° 14' 31.80"	49° 58' 13.73"	Pechbrunn	2397/0
104	4517232.80	5536891.71	5540119.93	32732241.59	12° 14' 19.39"	49° 58' 05.41"	Pechbrunn	120/0
103	4516856.69	5536497.84	5539711.19	32731881.48	12° 14' 00.46"	49° 57' 52.70"	Pechbrunn	2416/0
102	4516548.65	5536175.25	5539376.43	32731586.54	12° 13' 44.95"	49° 57' 42.29"	Pechbrunn	133/1
101	4516231.03	5535842.62	5539031.25	32731282.43	12° 13' 28.97"	49° 57' 31.55"	Pechbrunn	148/0
100	4515862.18	5535456.35	5538630.41	32730929.27	12° 13' 10.41"	49° 57' 19.09"	Pechbrunn	152/0
99	4515565.52	5535145.68	5538308.01	32730645.23	12° 12' 55.48"	49° 57' 09.06"	Pechbrunn	248/0
98	4515525.33	5534665.64	5537826.63	32730624.31	12° 12' 53.39"	49° 56' 53.53"	Pechbrunn	732/0
97	4515483.97	5534171.63	5537331.23	32730602.77	12° 12' 51.25"	49° 56' 37.54"	Pechbrunn	750/0; 751/0
96	4515442.18	5533672.58	5536830.78	32730581.02	12° 12' 49.08"	49° 56' 21.39"	Pechbrunn	773/0
95	4515402.22	5533195.24	5536352.11	32730560.21	12° 12' 47.01"	49° 56' 05.95"	Pechbrunn	780/1
94	4515367.49	5532780.48	5535936.19	32730542.12	12° 12' 45.21"	49° 55' 52.53"	Wiesau	3380/0
93	4515644.47	5532552.58	5535719.51	32730828.08	12° 12' 59.06"	49° 55' 45.13"	Großensterz	993/0
92	4515920.50	5532325.46	5535503.58	32731113.06	12° 13' 12.87"	49° 55' 37.75"	Großensterz	980/0
91	4516175.78	5532115.41	5535303.88	32731376.62	12° 13' 25.63"	49° 55' 30.93"	Großensterz	981/0
90	4516521.92	5531831.25	5535033.74	32731733.95	12° 13' 42.94"	49° 55' 21.70"	Großensterz	1104/0; 1820/0
89	4516458.94	5531473.93	5534674.09	32731685.32	12° 13' 39.73"	49° 55' 10.14"	Großensterz	1809/0
88	4516376.42	5531005.84	5534202.95	32731621.61	12° 13' 35.52"	49° 54' 54.99"	Großensterz	1821/0
87	4516286.51	5530495.75	5533689.54	32731552.19	12° 13' 30.94"	49° 54' 38.49"	Großensterz	1835/0
86	4516208.33	5530052.21	5533243.11	32731491.82	12° 13' 26.95"	49° 54' 24.15"	Großensterz	1835/8
85	4516118.60	5529543.17	5532730.76	32731422.53	12° 13' 22.38"	49° 54' 07.68"	Schönhaid	1371/0
84	4516040.20	5529098.37	5532283.06	32731361.99	12° 13' 18.39"	49° 53' 53.29"	Schönhaid	1440/0

Mastnummer	DHDN90, Gauß-Krüger-Koordinaten		UTM-Koordinaten		Geographische Koordinaten		Gemarkung	Flurstücksnummer
	Rechtswert	Hochwert	Nordwert	Ostwert	Nordwert	Ostwert		
83	4515964.81	5528670.70	5531852.61	32731303.78	12° 13' 14.55"	49° 53' 39.45"	Schönhaid	1441/0
82	4515907.76	5528287.01	5531466.85	32731262.12	12° 13' 11.63"	49° 53' 27.04"	Schönhaid	1441/0
81	4515836.11	5527805.13	5530982.36	32731209.81	12° 13' 07.97"	49° 53' 11.45"	Schönhaid	1445/0
80	4515762.54	5527288.32	5530462.89	32731156.98	12° 13' 04.21"	49° 52' 54.73"	Schönhaid	749/0
79	4515705.85	5526890.13	5530062.65	32731116.27	12° 13' 01.31"	49° 52' 41.85"	Gumpen	287/0
78	4515643.89	5526454.87	5529625.16	32731071.77	12° 12' 58.15"	49° 52' 27.77"	Gumpen	280/3
77	4515600.02	5526146.71	5529315.41	32731040.26	12° 12' 55.90"	49° 52' 17.80"	Gumpen	273/0; 274/0; 280/2
76	4515517.03	5525677.77	5528843.40	32730976.09	12° 12' 51.68"	49° 52' 02.63"	Falkenberg	525/0; 526/0
75	4515437.70	5525229.53	5528392.24	32730914.75	12° 12' 47.64"	49° 51' 48.13"	Falkenberg	572/0
74	4515372.32	5524860.14	5528020.44	32730864.20	12° 12' 44.32"	49° 51' 36.18"	Falkenberg	500/0
73	4515283.67	5524359.22	5527516.24	32730795.65	12° 12' 39.81"	49° 51' 19.97"	Falkenberg	1834/0
72	4515202.74	5523901.98	5527056.01	32730733.07	12° 12' 35.69"	49° 51' 05.18"	Falkenberg	1837/0
71	4515125.56	5523465.88	5526617.07	32730673.39	12° 12' 31.77"	49° 50' 51.08"	Falkenberg	995/0
70	4515028.71	5522918.65	5526066.27	32730598.50	12° 12' 26.85"	49° 50' 33.37"	Falkenberg; Schönficht	1751/3; 1009/0
69	4514951.49	5522482.31	5525627.08	32730538.78	12° 12' 22.92"	49° 50' 19.26"	Falkenberg	1751/5
68	4514854.80	5521935.97	5525077.17	32730464.00	12° 12' 18.00"	49° 50' 01.58"	Falkenberg	1762/4
67	4514785.75	5521545.80	5524684.46	32730410.60	12° 12' 14.50"	49° 49' 48.96"	Falkenberg	1762/3
66	4514714.24	5521141.77	5524277.79	32730355.30	12° 12' 10.86"	49° 49' 35.89"	Falkenberg	1768/0
65	4514611.82	5520563.07	5523695.32	32730276.10	12° 12' 05.66"	49° 49' 17.17"	Falkenberg	1786/0
64	4514541.45	5520165.46	5523295.12	32730221.68	12° 12' 02.09"	49° 49' 04.30"	Schönficht	802/0
63	4514454.48	5519674.04	5522800.49	32730154.41	12° 11' 57.67"	49° 48' 48.41"	Neuhaus	1318/0
62	4514176.62	5519434.83	5522550.30	32729886.28	12° 11' 43.74"	49° 48' 40.69"	Neuhaus	442/0; 443/0; 444/0
61	4513801.66	5519378.74	5522479.23	32729513.77	12° 11' 24.98"	49° 48' 38.91"	Neuhaus	465/0
60	4513469.67	5519329.07	5522416.31	32729183.95	12° 11' 08.37"	49° 48' 37.32"	Neuhaus	479/0; 481/0
59	4513008.86	5519260.13	5522328.98	32728726.16	12° 10' 45.31"	49° 48' 35.13"	Neuhaus	547/0
58	4512653.78	5519207.01	5522261.68	32728373.40	12° 10' 27.55"	49° 48' 33.44"	Neuhaus	859/0
57	4512130.96	5519128.80	5522162.59	32727854.01	12° 10' 01.39"	49° 48' 30.94"	Neuhaus	693/0
56	4511667.38	5519059.44	5522074.73	32727393.47	12° 09' 38.20"	49° 48' 28.73"	Windischeschenbach	472/0
55	4511362.81	5519013.88	5522017.01	32727090.90	12° 09' 22.96"	49° 48' 27.28"	Windischeschenbach	463/0
54	4511082.84	5518972.12	5521964.07	32726812.76	12° 09' 08.96"	49° 48' 25.95"	Windischeschenbach	390/4
53	4510707.38	5518829.18	5521806.19	32726443.23	12° 08' 50.16"	49° 48' 21.34"	Windischeschenbach	315/0; 324/0
52	4510294.88	5518672.14	5521632.74	32726037.25	12° 08' 29.52"	49° 48' 16.29"	Windischeschenbach	294/0; 1033/1
51	4509895.05	5518519.92	5521464.61	32725643.74	12° 08' 09.51"	49° 48' 11.38"	Windischeschenbach	985/0
50	4509618.56	5518414.66	5521348.35	32725371.62	12° 07' 55.68"	49° 48' 07.99"	Windischeschenbach	992/0; 1000/0
49	4509349.88	5517940.59	5520863.81	32725122.06	12° 07' 42.20"	49° 47' 52.66"	Windischeschenbach	1209/0



Mastnummer	DHDN90, Gauß-Krüger-Koordinaten		UTM-Koordinaten		Geographische Koordinaten		Gemarkung	Flurstücksnummer
	Rechtswert	Hochwert	Nordwert	Ostwert	Nordwert	Ostwert		
48	4509220.75	5517712.75	5520630.94	32725002.12	12° 07' 35.72"	49° 47' 45.30"	Kirchendemenreuth	1333/0
47	4509017.84	5517354.74	5520265.02	32724813.65	12° 07' 25.55"	49° 47' 33.72"	Kirchendemenreuth	1073/0
46	4508794.11	5516959.99	5519861.55	32724605.84	12° 07' 14.33"	49° 47' 20.95"	Kirchendemenreuth	619/0
45	4508586.71	5516594.04	5519487.52	32724413.19	12° 07' 03.93"	49° 47' 09.12"	Kirchendemenreuth	626/0
44	4508318.58	5516120.94	5519003.97	32724164.14	12° 06' 50.49"	49° 46' 53.82"	Kirchendemenreuth	522/0
43	4508097.31	5515730.53	5518604.95	32723958.61	12° 06' 39.40"	49° 46' 41.20"	Kirchendemenreuth	561/0
42	4507916.51	5515411.51	5518278.89	32723790.68	12° 06' 30.34"	49° 46' 30.88"	Kirchendemenreuth	552/0
41	4507875.53	5515000.55	5517866.53	32723766.16	12° 06' 28.26"	49° 46' 17.58"	Döltsch	220/0
40	4507834.57	5514589.75	5517454.33	32723741.64	12° 06' 26.19"	49° 46' 04.29"	Wendersreuth	750/0
39	4507791.91	5514161.87	5517025.00	32723716.11	12° 06' 24.03"	49° 45' 50.44"	Wendersreuth	740/0
38	4507739.46	5513635.89	5516497.23	32723684.72	12° 06' 21.37"	49° 45' 33.42"	Wendersreuth	689/0
37	4507697.83	5513218.37	5516078.30	32723659.81	12° 06' 19.26"	49° 45' 19.90"	Wendersreuth	269/0
36	4507658.64	5512825.30	5515683.89	32723636.35	12° 06' 17.27"	49° 45' 07.18"	Wendersreuth	32/0
35	4507612.02	5512357.76	5515214.77	32723608.45	12° 06' 14.91"	49° 44' 52.05"	Wendersreuth	59/0
34	4507560.43	5511840.40	5514695.66	32723577.57	12° 06' 12.30"	49° 44' 35.31"	Wendersreuth	103/0
33	4507512.85	5511363.18	5514216.81	32723549.08	12° 06' 09.89"	49° 44' 19.87"	Meerbodenreuth	1200/6
32	4507164.30	5511023.40	5513863.31	32723214.32	12° 05' 52.46"	49° 44' 08.88"	Meerbodenreuth	1294/0
31	4506838.11	5510705.41	5513532.47	32722901.02	12° 05' 36.15"	49° 43' 58.61"	Meerbodenreuth	1316/0
30	4506509.34	5510384.91	5513199.02	32722585.26	12° 05' 19.71"	49° 43' 48.24"	Meerbodenreuth	440/2
29	4506168.09	5510052.24	5512852.91	32722257.50	12° 05' 02.66"	49° 43' 37.49"	Parkstein	1121/0; 1124/0; 1125/0
28	4505795.73	5509689.25	5512475.27	32721899.87	12° 04' 44.04"	49° 43' 25.75"	Parkstein	1100/0
27	4505537.63	5509437.64	5512213.49	32721651.98	12° 04' 31.14"	49° 43' 17.62"	Parkstein	1190/0
26	4505176.54	5509085.62	5511847.26	32721305.16	12° 04' 13.10"	49° 43' 06.24"	Parkstein	1234/0
25	4504993.34	5508640.12	5511394.71	32721139.87	12° 04' 03.94"	49° 42' 51.82"	Schwarzenbach	755/0
24	4504842.98	5508274.50	5511023.30	32721004.21	12° 03' 56.42"	49° 42' 39.99"	Schwarzenbach	755/0
23	4504662.13	5507834.70	5510576.55	32720841.04	12° 03' 47.37"	49° 42' 25.76"	Schwarzenbach	754/0
22	4504468.67	5507364.25	5510098.65	32720666.48	12° 03' 37.70"	49° 42' 10.54"	Schwarzenbach	752/0
21	4504310.05	5506978.52	5509706.82	32720523.36	12° 03' 29.76"	49° 41' 58.06"	Manteler Forst	36/0
20	4504325.55	5506666.44	5509395.56	32720551.31	12° 03' 30.52"	49° 41' 47.96"	Manteler Forst	36/0
19	4504343.38	5506307.19	5509037.23	32720583.49	12° 03' 31.40"	49° 41' 36.33"	Manteler Forst	37/1
18	4504368.66	5505798.04	5508529.40	32720629.09	12° 03' 32.64"	49° 41' 19.85"	Manteler Forst	44/0
17	4504392.97	5505308.49	5508041.12	32720672.93	12° 03' 33.84"	49° 41' 04.00"	Manteler Forst	43/8
16	4504417.25	5504819.41	5507553.30	32720716.73	12° 03' 35.03"	49° 40' 48.17"	Manteler Forst	57/0
15	4504437.60	5504409.61	5507144.56	32720753.43	12° 03' 36.03"	49° 40' 34.91"	Manteler Forst	65/0
14	4504777.72	5504173.36	5506922.04	32721102.78	12° 03' 52.98"	49° 40' 27.25"	Manteler Forst	58/0

Mastnummer	DHDN90, Gauß-Krüger-Koordinaten		UTM-Koordinaten		Geographische Koordinaten		Gemarkung	Flurstücksnummer
	Rechtswert	Hochwert	Nordwert	Ostwert	Nordwert	Ostwert		
13	4505161.58	5503906.74	5506670.90	32721497.05	12° 04' 12.11"	49° 40' 18.61"	Neunkirchen b. Weiden	416/0
12	4505591.93	5503607.82	5506389.34	32721939.08	12° 04' 33.56"	49° 40' 08.92"	Rupprechtsreuth	106/19
11	4505965.85	5503348.10	5506144.70	32722323.14	12° 04' 52.19"	49° 40' 00.50"	Rupprechtsreuth	110/1
10	4506382.58	5503058.65	5505872.05	32722751.18	12° 05' 12.96"	49° 39' 51.12"	Neunkirchen b. Weiden	349/0
9	4506743.06	5502808.26	5505636.20	32723121.45	12° 05' 30.92"	49° 39' 43.00"	Neunkirchen b. Weiden	156/0
8	4507073.75	5502578.57	5505419.85	32723461.11	12° 05' 47.39"	49° 39' 35.55"	Neunkirchen b. Weiden	170/0
7	4507464.00	5502307.51	5505164.52	32723861.95	12° 06' 06.83"	49° 39' 26.76"	Mallersricht	735/0
6	4507612.70	5501838.99	5504702.21	32724029.27	12° 06' 14.22"	49° 39' 11.59"	Mallersricht	713/0
5	4507772.05	5501336.91	5504206.79	32724208.56	12° 06' 22.13"	49° 38' 55.33"	Mallersricht	55/0
4	4507885.09	5500980.72	5503855.32	32724335.76	12° 06' 27.73"	49° 38' 43.80"	Mallersricht	37/0; 47/9; 608/0
3	4508044.04	5500479.90	5503361.13	32724514.60	12° 06' 35.62"	49° 38' 27.58"	Etzenricht	422/0; 423/0
2	4508177.79	5500058.47	5502945.29	32724665.10	12° 06' 42.26"	49° 38' 13.93"	Etzenricht	402/0
1	4508312.19	5499635.00	5502527.42	32724816.32	12° 06' 48.92"	49° 38' 00.22"	Etzenricht	363/0; 395/0
B7	4508287.77	5499421.07	5502312.64	32724800.45	12° 06' 47.69"	49° 37' 53.30"	Etzenricht	378/0
B1	4508226.30	5499486.84	5502375.92	32724736.39	12° 06' 44.63"	49° 37' 55.43"	Etzenricht	378/0

Mastnummer	DHDN90, Gauß-Krüger-Koordinaten		UTM-Koordinaten		Geographische Koordinaten		Gemarkung	Flurstücksnummer
	Rechtswert	Hochwert	Nordwert	Ostwert	Nordwert	Ostwert		
<b>Bauwerk 4 Neubau des 110-kV-Anschlusses Waldsassen von Mast 102 (B160) - 112b, Ltg.Nr. E95</b>								
112	4516605.93	5539959.93	5543161.33	32731492.00	12° 13' 48.41"	49° 59' 44.78"	Pleußen	764/0
112aN	4516860.10	5539997.90	5543209.48	32731744.50	12° 14' 01.18"	49° 59' 45.98"	Pleußen	768/0
112b	4517102.15	5540034.06	5543255.33	32731984.97	12° 14' 13.34"	49° 59' 47.13"	Pleußen	833/0
<b>Bauwerk 206 Temporäre Zubeseilung des 2. Stromkreises des 110-kV-Anschlusses Waldsassen von 102 (B160) - UW Waldsassen</b>								
112	4516605.93	5539959.93	5543161.33	32731492.00	12° 13' 48.41"	49° 59' 44.78"	Pleußen	764/0
112aN	4516860.10	5539997.90	5543209.48	32731744.50	12° 14' 01.18"	49° 59' 45.98"	Pleußen	768/0
112b	4517102.15	5540034.06	5543255.33	32731984.97	12° 14' 13.34"	49° 59' 47.13"	Pleußen	833/0
<b>Bauwerk 5 Rückbau des Mastes 112a des 110-kV-Anschlusses Waldsassen von Mast 112(B111) - 112b, Ltg.Nr. E95</b>								
112a	4516752.17	5540103.24	5543310.43	32731632.41	12° 13' 55.78"	49° 59' 49.40"	Pleußen	837/0
<b>Bauwerk 6 Neubau des 110-kV-Anschlusses Mitterteich von Mast 124 (B160) - 3N, Ltg.Nr. O28D</b>								
1N	4516268.08	5532309.93	5535501.99	32731461.07	12° 13' 30.29"	49° 55' 37.21"	Großensterz	979/0
2N	4516422.03	5532453.90	5535652.05	32731609.16	12° 13' 38.03"	49° 55' 41.86"	Großensterz	976/0
3N	4516580.83	5532602.41	5535806.84	32731761.92	12° 13' 46.02"	49° 55' 46.65"	Großensterz	974/0
<b>Bauwerk 7 Rückbau des Masten 1 und 2 des 110-kV-Anschlusses Mitterteich von Mast 90 (B111) - 2, Ltg.Nr. O28D</b>								
1	4516551.71	5532222.37	5535425.84	32731748.05	12° 13' 44.50"	49° 55' 34.35"	Großensterz	1069/0; 1070/0
2	4516580.83	5532602.41	5535806.84	32731761.92	12° 13' 46.02"	49° 55' 46.65"	Großensterz	974/0
<b>Bauwerk 9 Neubau des 110-kV-Anschlusses Wiesau von Mast 135 (B160) - 3, Ltg.Nr. O28C</b>								
1	4515323.09	5528273.82	5531430.24	32730678.30	12° 12' 42.34"	49° 53' 26.67"	Schönhaid	451/0
	4515383.69	5528474.35	5531633.09	32730730.84	12° 12' 45.40"	49° 53' 33.15"		452/0
2	4515422.29	5528531.31	5531679.54	32730467.31	12° 12' 30.35"	49° 53' 35.67"	Schönhaid	439/0; 440/0
	4515139.77	5528643.50	5531792.37	32730480.29	12° 12' 33.21"	49° 53' 38.65"		
3	4514911.25	5528802.00	5531941.63	32730245.54	12° 12' 21.78"	49° 53' 43.80"	Schönhaid	430/0
<b>Bauwerk 10 Rückbau der Maste E1 bis E3 des 110-kV-Anschlusses Wiesau von Mast 81 (B111) - 3, Ltg.Nr. O28C</b>								
E1	4515591.21	5528047.85	5531215.14	32730955.33	12° 12' 55.74"	49° 53' 19.33"	Schönhaid	474/0
E2	4515333.19	5528303.45	5531460.26	32730687.21	12° 12' 42.85"	49° 53' 27.63"	Schönhaid	451/0
E3	4515083.00	5528551.12	5531697.77	32730427.24	12° 12' 30.35"	49° 53' 35.67"	Schönhaid	439/0
<b>Bauwerk 11 Neubau des 110-kV-Anschlusses Tirschenreuth von Mast 137 (B160) - 2, Ltg.Nr. O28B</b>								
1N	4515141.79	5527273.32	5530423.04	32730537.17	12° 12' 33.12"	49° 52' 54.30"	Schönhaid	237/0
1a	4515351.46	5527051.33	5530209.57	32730755.62	12° 12' 43.59"	49° 52' 47.10"	Schönhaid	235/0
1b	4515558.29	5526832.35	5529999.00	32730971.10	12° 12' 53.91"	49° 52' 39.99"	Gumpen	290/0
1c	4515788.77	5526588.33	5529764.34	32731211.23	12° 13' 05.42"	49° 52' 32.07"	Gumpen	285/0
1d	4515758.69	5526367.21	5529542.14	32731190.02	12° 13' 03.88"	49° 52' 24.92"	Gumpen	278/0
1e	4515726.47	5526130.37	5529304.14	32731167.30	12° 13' 02.23"	49° 52' 17.26"	Gumpen	271/0
1f	4515975.35	5525921.30	5529105.15	32731424.41	12° 13' 14.67"	49° 52' 10.47"	Gumpen	88/0

Mastnummer	DHDN90, Gauß-Krüger-Koordinaten		UTM-Koordinaten		Geographische Koordinaten		Gemarkung	Flurstücksnummer
	Rechtswert	Hochwert	Nordwert	Ostwert	Nordwert	Ostwert		
<b>Bauwerk 12 Rückbau der Mastes 1 des 110-kV-Anschlusses Tirschenreuth von Mast 77 (B111) - 2, Ltg.Nr. O28B</b>								
1	4515924.68	5525951.69	5529133.50	32731372.55	12° 13' 12.13"	49° 52' 11.46"	Gumpen	73/0; 88/0
<b>Bauwerk 14 Neubau des 110-kV-Anschlusses Windischeschenbach von Mast 161 (B160) - UW Windischeschenbach, Ltg.Nr. B160A</b>								
1	4512984.44	5519256.48	5522324.35	32728701.90	12° 10' 44.09"	49° 48' 35.01"	Neuhaus	547/0
2	4512653.78	5519207.01	5522261.68	32728373.40	12° 10' 27.55"	49° 48' 33.44"	Neuhaus	859/0
3	4512130.96	5519128.80	5522162.59	32727854.01	12° 10' 01.39"	49° 48' 30.94"	Neuhaus	693/0
4	4511667.38	5519059.44	5522074.73	32727393.47	12° 09' 38.20"	49° 48' 28.73"	Windischeschenbach	472/0
5	4511362.81	5519013.88	5522017.01	32727090.90	12° 09' 22.96"	49° 48' 27.28"	Windischeschenbach	463/0
6	4511226.34 4511176.03	5518995.70 5518985.94	5521993.37 5521981.61	32726955.23 32726905.34	12° 09' 16.14" 12° 09' 13.62"	49° 48' 26.70" 49° 48' 26.38"	Windischeschenbach	431/2; 433/0
Portal-Rechts	4511239.80 4511166.33	5518974.32 5518953.23	5521972.55 5521948.53	32726969.54 32726896.95	12° 09' 16.80" 12° 09' 13.13"	49° 48' 26.01" 49° 48' 25.33"	Windischeschenbach	433/0
Portal-Links	4511219.53 4511186.27	5518972.68 5518954.55	5521970.10 5521950.65	32726949.34 32726916.83	12° 09' 15.79" 12° 09' 14.13"	49° 48' 25.95" 49° 48' 25.37"	Windischeschenbach	433/0
<b>Bauwerk 15 Neubau des 110-kV-Anschlusses Latsch von Mast 214 (B160) - 2, Ltg.Nr. O28A</b>								
1N	4506020.74 4506023.21	5503608.54 5503620.28	5506407.17 5506419.00	32722367.64 32722369.60	12° 04' 54.94" 12° 04' 55.07"	49° 40' 08.93" 49° 40' 09.31"	Rupprechtsreuth	108/2; 108/3
<b>Bauwerk 16 Rückbau der Mastes 1 des 110-kV-Anschlusses Latsch von Mast 11 (B111) - 2, Ltg.Nr. O28A</b>								
1	4506023.21	5503620.28	5506419.00	32722369.60	12° 04' 55.07"	49° 40' 09.31"	Rupprechtsreuth	108/2; 108/3
<b>Bauwerk 18 Neubau des 110-kV-Anschlusses UW- der 110-kV-Freileitung Einführung Etzenricht von Mast 225 (B160) - UW Etzenricht, Ltg.Nr. B160B</b>								
1N	4508242.14	5499695.80	5502585.39	32724743.88	12° 06' 45.44"	49° 38' 02.19"	Etzenricht	363/0; 395/0
2N	4508400.08	5499544.01	5502439.99	32724907.79	12° 06' 53.29"	49° 37' 57.27"	Etzenricht	378/0
Portal E04	4508354.98	5499496.98	5502391.19	32724864.59	12° 06' 51.04"	49° 37' 55.75"	Etzenricht	378/1
2N	4508400.08	5499544.01	5502439.99	32724907.79	12° 06' 53.29"	49° 37' 57.27"	Etzenricht	378/0
1(B154)	4508393.70	5499500.17	5502395.92	32724903.16	12° 06' 52.97"	49° 37' 55.85"	Etzenricht	378/0
Portal E08 (B154)	4508384.00	5499466.20	5502361.59	32724894.82	12° 06' 52.49"	49° 37' 54.75"	Etzenricht	378/1
<b>Bauwerk 207 Leitungsverschwenkung der 110-kV Freileitung Etzenricht - Weiden von Mast 1 nach UW Etzenricht, Ltg.Nr. B154</b>								
1(B154)	4508393.70	5499500.17	5502395.92	32724903.16	12° 06' 52.97"	49° 37' 55.85"	Etzenricht	378/0
Portal E05	4508354.98	5499496.98	5502391.19	32724864.59	12° 06' 51.04"	49° 37' 55.75"	Etzenricht	378/1
<b>Bauwerk 16 Rückbau der Mastes 1 des 110-kV-Anschlusses UW der 110-kV Freileitung Einführung Etzenricht von Mast 1 (B111) - UW Etzenricht, Ltg.Nr. B111a</b>								
1a	4508370.93	5499571.17	5502465.97	32724877.57	12° 06' 51.84"	49° 37' 58.15"	Etzenricht	392/0