

SCHWARZBECK MESS - ELEKTRONIK

An der Klinge 29 D-69250 Schönau Tel.: 06228/1001 Fax.: (49)6228/1003

Gestockte Log. - Per. Breitband-Antenne STLP 9128 E

Stacked Log. - Per. Broadband Antenna STLP 9128 E

Korrekturdaten für kurze Messentfernung (Antennenspitze-Prüfling)

Correction Data for Short Measuring Distances (Antenna Tip-EuT)

Frequency	Gain (Iso. Farfield)	Ant.-Fact k (Farfield)	gi (10 m)	k (10m)	gi (3m)	k (3m)	gi (1m)	k (1m)
MHz	dB	dB/m	dB	dB/m	dB	dB/m	dB	dB/m
60.0	-1.40	7.18	-2.73	8.52	-5.23	11.01	-9.90	15.68
65.0	3.10	3.38	1.77	4.71	-0.73	7.20	-5.40	11.88
70.0	2.80	4.32	1.47	5.66	-1.03	8.15	-5.70	12.82
75.0	6.34	1.38	5.01	2.72	2.51	5.21	-2.16	9.88
80.0	7.48	0.80	6.15	2.14	3.65	4.63	-1.02	9.30
85.0	7.50	1.31	6.24	2.57	3.86	4.95	-0.66	9.47
90.0	7.52	1.78	6.32	2.98	4.05	5.26	-0.35	9.66
95.0	7.59	2.18	6.46	3.32	4.27	5.50	0.00	9.77
100.0	7.71	2.51	6.63	3.59	4.53	5.69	0.38	9.84
110.0	8.08	2.97	7.10	3.95	5.16	5.89	1.23	9.82
120.0	8.76	3.04	7.85	3.95	6.05	5.76	2.32	9.49
130.0	8.16	4.34	7.32	5.17	5.64	6.86	2.10	10.40
140.0	8.50	4.64	7.72	5.42	6.13	7.01	2.74	10.40
150.0	9.19	4.55	8.46	5.28	6.97	6.77	3.73	10.01
160.0	9.67	4.63	8.99	5.32	7.57	6.73	4.47	9.83
170.0	9.46	5.37	8.82	6.01	7.48	7.35	4.50	10.33
180.0	9.50	5.83	8.89	6.43	7.62	7.71	4.76	10.56
190.0	9.60	6.20	9.02	6.77	7.81	7.98	5.07	10.73
200.0	9.50	6.74	8.95	7.29	7.80	8.44	5.15	11.09
220.0	9.52	7.55	9.02	8.05	7.96	9.11	5.49	11.58
240.0	9.05	8.77	8.60	9.23	7.62	10.20	5.33	12.50
260.0	8.69	9.83	8.27	10.25	7.36	11.16	5.20	13.32
280.0	9.10	10.06	8.71	10.45	7.87	11.29	5.84	13.32
300.0	9.16	10.60	8.80	10.96	8.01	11.75	6.08	13.68
350.0	9.37	11.73	9.06	12.04	8.39	12.72	6.70	14.40
400.0	9.00	13.26	8.73	13.53	8.15	14.12	6.65	15.61
500.0	9.55	14.65	9.34	14.86	8.87	15.33	7.65	16.55
600.0	9.12	16.66	8.95	16.84	8.56	17.22	7.54	18.25
700.0	9.17	17.95	9.02	18.10	8.69	18.43	7.81	19.32
800.0	9.42	18.86	9.29	18.99	9.01	19.27	8.24	20.04
900.0	8.97	20.33	8.86	20.44	8.62	20.69	7.95	21.36
1000.0	9.12	21.10	9.02	21.20	8.81	21.41	8.21	22.01
1200.0	8.74	23.06	8.66	23.14	8.48	23.32	7.99	23.81
1400.0	9.12	24.02	9.06	24.08	8.92	24.22	8.53	24.61
1600.0	8.10	26.20	8.05	26.25	7.93	26.37	7.59	26.71
1800.0	7.80	27.53	7.76	27.57	7.66	27.67	7.38	27.95
2000.0	7.50	28.74	7.46	28.78	7.37	28.87	7.12	29.12
2200.0	7.65	29.42	7.62	29.45	7.55	29.52	7.35	29.72
2400.0	8.86	28.96	8.83	28.99	8.77	29.05	8.60	29.22
2600.0	8.54	29.98	8.52	30.00	8.47	30.05	8.33	30.19
2800.0	6.10	33.06	6.08	33.08	6.03	33.14	5.89	33.28

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