

CONVERSION RETURN LOSS / VSWR

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(dB)	RL	VSWR	(dB)	RL	VSWR
1	0.8913	17.3910 :1	31	0.0282	1.0580
2	0.7943	8.7242 :1	32	0.0251	1.0515
3	0.7079	5.8480 :1	33	0.0224	1.0458
4	0.6310	4.4194 :1	34	0.0200	1.0407
5	0.5623	3.5698 :1	35	0.0178	1.0362
6	0.5012	3.0095 :1	36	0.0158	1.0322
7	0.4467	2.6146 :1	37	0.0141	1.0287
8	0.3981	2.3229 :1	38	0.0126	1.0255
9	0.3548	2.0999 :1	39	0.0112	1.0277
10	0.3162	1.9250 :1	40	0.0100	1.0202
11	0.2818	1.7849 :1	41	0.0089	1.0180
12	0.2512	1.6709 :1	42	0.0079	1.0160
13	0.2239	1.5769 :1	43	0.0071	1.0143
14	0.1995	1.4935 :1	44	0.0063	1.0127
15	1.1778	1.4326 :1	45	0.0056	1.0113
16	0.1585	1.3767 :1	46	0.0050	1.0101
17	0.1413	1.3290 :1	47	0.0045	1.0090
18	0.1259	1.2880 :1	48	0.0040	1.0080
19	0.1122	1.2528 :1	49	0.0035	1.0071
20	0.1000	1.2222 :1	50	0.0032	1.0063
21	0.0891	1.1957 :1	51	0.0028	1.0057
22	0.0794	1.1726 :1	52	0.0025	1.0050
23	0.0708	1.1524 :1	53	0.0022	1.0045
24	0.0631	1.1347 :1	54	0.0020	1.0040
25	0.0562	1.1192 :1	55	0.0018	1.0036
26	0.0501	1.1055 :1	56	0.0016	1.0032
27	0.0447	1.0935 :1	57	0.0014	1.0028
28	0.0398	1.0829 :1	58	0.0013	1.0025
29	0.0355	1.0736 :1	59	0.0011	1.0022
30	0.0316	1.0653 :1	60	0.0010	1.0020

K: RETURN LOSS
VSWR= (1+K) / (1-K)