

* ***** RF Reflection vs VSWR vs Return Loss vs Transmitted Power *****

		VSWR	VSWR(dB)	Return Loss (dB)	Transmitted Power (%)			VSWR	VSWR(dB)	Return Loss (dB)	Transmitted Power (%)
well-matched	0.00	1.000	0.000	---	100.00%	well-matched	0	1.000	0.000	---	100.00%
	0.05	1.105	0.869	26.02	99.75%		-0.05	1.105	0.869	26.02	99.75%
	0.10	1.222	1.743	20.00	99.00%		-0.1	1.222	1.743	20.00	99.00%
	0.15	1.353	2.626	16.48	97.75%		-0.15	1.353	2.626	16.48	97.75%
	0.20	1.500	3.522	13.98	96.00%		-0.2	1.500	3.522	13.98	96.00%
	0.25	1.667	4.437	12.04	93.75%		-0.25	1.667	4.437	12.04	93.75%
	0.30	1.857	5.377	10.46	91.00%		-0.3	1.857	5.377	10.46	91.00%
	0.35	2.077	6.348	9.12	87.75%		-0.35	2.077	6.348	9.12	87.75%
	0.40	2.333	7.360	7.96	84.00%		-0.4	2.333	7.360	7.96	84.00%
	0.45	2.636	8.420	6.94	79.75%		-0.45	2.636	8.420	6.94	79.75%
	0.50	3.000	9.542	6.02	75.00%		-0.5	3.000	9.542	6.02	75.00%
	0.55	3.444	10.742	5.19	69.75%		-0.55	3.444	10.742	5.19	69.75%
	0.60	4.000	12.041	4.44	64.00%		-0.6	4.000	12.041	4.44	64.00%
	0.65	4.714	13.468	3.74	57.75%		-0.65	4.714	13.468	3.74	57.75%
	0.70	5.667	15.067	3.10	51.00%		-0.7	5.667	15.067	3.10	51.00%
	0.75	7.000	16.902	2.50	43.75%		-0.75	7.000	16.902	2.50	43.75%
	0.80	9.000	19.085	1.94	36.00%		-0.8	9.000	19.085	1.94	36.00%
	0.85	12.333	21.822	1.41	27.75%		-0.85	12.333	21.822	1.41	27.75%
	0.90	19.000	25.575	0.92	19.00%		-0.9	19.000	25.575	0.92	19.00%
	0.95	39.000	31.821	0.45	9.75%		-0.95	39.000	31.821	0.45	9.75%
open-circuit	1.00			0.00	0.00%	short-circuit	-1			0.00	0.00%

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