янт	T	OF	VSWR	ON	TRANSMITTED	POWER
		$\sim$ $\pm$	A D MIZ	$\sim$ 1	T 1/1/11/01/11 T T T T T T T T T T T T T T T T T T	

	THE EFFECT OF VSWR ON				N IKANSMITTED POWER								
Vewp	VSWR	RETURN LOSS	TRANS.	VOLT. REFL.	POWER TRANS.	REFL.	VSWR	VSWR	RETURN LOSS	LOSS	VOLT. REFL. COEFF.	POWER TRANS.	POWER REFL.
VSWR	(dB)	(dB)	(dB)	COEFF.	(%)	(%)	VOVK	(dB)	(dB)	(dB)	CUEFF.	(%)	(%)
1.00	.0	∞	.000	.00	100.0	.0	1.64	4.3	12.3	.263	.24	94.1	5.9
1.01	.1	46.1	.000	.00	100.0	.0	1.66	4.4	12.1	.276	.25	93.8	6.2
1.02	.2	40.1	.000	.01	100.0	.0	1.68	4.5	11.9	.289	.25	93.6	6.4
1.03	.3	36.6	.001	.01	100.0	.0		1.0		00	0	00.0	0
1.04	.3	34.2	.002	.02	100.0	.0	1.70	4.6	11.7	.302	.26	93.3	6.7
1.04	.5	34.2	.002	.02	100.0	.0	1.70	4.7	11.7	.315	.26	93.0	7.0
1.05	4	22.2	002	00	00.0	4							
1.05	.4	32.3	.003	.02	99.9	.1	1.74	4.8	11.4	.329	.27	92.7	7.3
1.06	.5	30.7	.004	.03	99.9	.1	1.76	4.9	11.2	.342	.28	92.4	7.0
1.07	.6	29.4	.005	.03	99.9	.1	1.78	5.0	11.0	.356	.28	92.1	7.9
1.08	.7	28.3	.006	.04	99.9	.1							
1.09	.7	27.3	.008	.04	99.8	.2	1.80	5.1	10.9	.370	.29	91.8	8.2
							1.82	5.2	10.7	.384	.29	91.5	8.5
1.10	.8	26.4	.010	.05	99.8	.2	1.84	5.3	10.6	.398	.30	91.3	8.7
1.11	.9	25.7	.012	.05	99.7	.3	1.86	5.4	10.4	.412	.30	91.0	9.0
1.12	1.0	24.9	.014	.06	99.7	.3	1.88	5.5	10.3	.426	.31	90.7	9.3
1.13	1.1	24.3	.016	.06	99.6	.4							
1.14	1.1	23.7	.019	.07	99.6	.4	1.90	5.6	10.2	.440	.31	90.4	9.6
							1.92	5.7	10.0	.454	.32	90.1	9.9
1.15	1.2	23.1	.021	.07	99.5	.5	1.94	5.8	9.9	.468	.32	89.8	10.2
1.16	1.3	22.6	.024	.07	99.5	.5	1.96	5.8	9.8	.483	.32	89.5	10.5
1.10	1.4	22.1	.024	.08	99.4	.5 .6	1.98	5.8 5.9	9.7	.403	.33	89.2	10.3
						.6 .7	1.90	5.9	9.7	.497	.აა	09.2	10.6
1.18	1.4	21.7	.030	.08	99.3		0.00	0.0	٥.	<b>540</b>	20	00.0	44.4
1.19	1.5	21.2	.033	.09	99.2	.8	2.00	6.0	9.5	.512	.33	88.9	11.1
							2.50	8.0	7.4	.881	.43	81.6	18.4
1.20	1.6	20.8	.036	.09	99.2	.8	3.00	9.5	6.0	1.249	.50	75.0	25.0
1.21	1.7	20.4	.039	.10	99.1	.9	3.50	10.9	5.1	1.603	.56	69.1	30.9
1.22	1.7	20.1	.043	.10	99.0	1.0	4.00	12.0	4.4	1.938	.60	64.0	36.0
1.23	1.8	19.7	.046	.10	98.9	1.1							
1.24	1.9	19.4	.050	.11	98.9	1.1	4.50	13.1	3.9	2.255	.64	59.5	40.5
							5.00	14.0	3.5	2.553	.67	55.6	44.4
1.25	1.9	19.1	.054	.11	98.8	1.2	5.50	14.8	3.2	2.834	.69	52.1	47.9
1.26	2.0	18.8	.058	.12	98.7	1.3	6.00	15.6	2.9	3.100	.71	49.0	51.0
1.27	2.1	18.5	.062	.12	98.6	1.4	6.50	16.3	2.7	3.351	.73	46.2	53.8
1.28	2.1	18.2	.066	.12	98.5	1.5							-
1.29	2.2	17.9	.070	.13	98.4	1.6	7.00	16.9	2.5	3.590	.75	43.7	56.2
1.20		17.0	.070		00.1	1.0	7.50	17.5	2.3	3.817	.76	41.5	58.5
1.30	2.3	17.7	.075	.13	98.3	1.7	8.00	18.1	2.2	4.033	.78	39.5	60.5
		17.7	.073		98.1		8.50		2.2	4.033	.78 .79		
1.32	2.4			.14		1.9		18.6				37.7	62.3
1.34	2.5	16.8	.093	.15	97.9	2.1	9.00	19.1	1.9	4.437	.80	36.0	64.0
1.36	2.7	16.3	.102	.15	97.7	2.3	0.50	40.0	4.0	4 000	04	04.5	05.5
1.38	2.8	15.9	.112	.16	97.5	2.5	9.50	19.6	1.8	4.626	.81	34.5	65.5
							10.00	20.0	1.7	4.807	.82	33.1	66.9
1.40	2.9	15.6	.122	.17	97.2	2.8	11.00	20.8	1.6	5.149	.83	30.6	69.4
1.42	3.0	15.2	.133	.17	97.0	3.0	12.00	21.6	1.5	5.466	.85	28.4	71.6
1.44	3.2	14.9	.144	.18	96.7	3.3	13.00	22.3	1.3	5.762	.86	26.5	73.5
1.46	3.3	14.6	.155	.19	96.5	3.5							
1.48	3.4	14.3	.166	.19	96.3	3.7	14.00	22.9	1.2	6.040	.87	24.9	75.1
							15.00	23.5	1.2	6.301	.88	23.4	76.6
1.50	3.5	14.0	.177	.20	96.0	4.0	16.00	24.1	1.1	6.547	.88	22.1	77.9
1.52	3.6	13.7	.189	.21	95.7	4.3	17.00	24.6	1.0	6.780	.89	21.0	79.0
1.54	3.8	13.4	.201	.21	95.5	4.5	18.00	25.1	1.0	7.002	.89	19.9	80.1
1.56	3.9	13.2	.213	.22	95.2	4.8							
1.58	4.0	13.0	.225	.22	94.9	5.1	19.00	25.6	.9	7.212	.90	19.0	81.0
1.55	1.0	10.0	0		3 1.0	J	20.00	26.0	.9	7.413	.90	18.1	81.9
1.60	4.1	12.7	.238	.23	94.7	5.3	25.00	28.0	.7	8.299	.92	14.8	85.2
1.62	4.2	12.7	.250	.23	94.4	5.6	30.00	29.5	. <i>1</i> .6	9.035	.94	12.5	87.5
1.02	7.4	12.0	.200	.47	J7. <del>T</del>	5.0	50.00	20.0	.0	5.000	.54	12.0	07.0

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