

<i>Typical Performance Data</i>					
FREQUENCY (GHz)	GAIN (dB) 10V	RETURN LOSS (dB)		Pout @ 1 dB COMPRESSION (dBm) 10V	Pout at SATURATION (dBm) 10V
		IN 10V	OUT 10V		
45.0	27.35	11.8	10.9	17.7	19.88
47.0	28.58	10.5	12.6	18.0	21.61
49.0	29.48	13.9	19.4	18.3	22.32
51.0	29.79	19.3	19.6	18.2	22.35
53.0	29.98	22.6	18.6	18.0	22.41
55.0	29.76	17.6	14.4	17.7	22.65
57.0	29.13	10.5	19.1	17.5	21.88
59.0	28.45	10.2	14.1	17.0	21.55
61.0	28.51	15.0	12.4	16.6	21.31
63.0	28.96	24.0	17.9	16.6	21.00
65.0	29.29	27.6	32.0	16.6	21.18
67.0	29.35	38.4	23.1	16.3	20.65
69.0	29.20	28.5	16.4	16.3	20.85
71.0	29.21	31.0	20.0	16.4	20.59
73.0	29.29	16.6	25.1	16.3	20.45
75.0	28.98	12.5	14.4	16.1	20.08
77.0	28.81	14.6	14.4	16.4	20.95
79.0	28.40	12.0	14.6	16.6	20.74
81.0	28.28	13.2	12.5	16.6	20.79
83.0	28.96	19.0	10.4	16.9	20.40
85.0	30.12	21.2	11.9	17.5	20.37
87.0	30.57	13.4	11.1	17.2	21.14
89.0	32.04	13.7	10.5	17.0	20.07
91.0	32.17	14.2	14.3	18.4	21.67
93.0	31.00	22.8	21.1	19.1	21.82
95.0	27.25	29.5	17.5	19.6	21.58