

<i>Typical Performance Data</i>							
FREQUENCY	GAIN	DIRECTIVITY	RETURN LOSS (dB)		Pout @ 1 dB COMPRESSION	Pout at SATURATION	NOISE FIGURE
(GHz)	(dB)	(dB)	IN	OUT	(dBm)	(dBm)	(dB)
71.0	41.06	39.05	10.20	22.16	15.1	18.6	3.6
71.5	40.98	48.50	11.31	20.30	15.5	18.4	3.6
72.0	40.85	40.60	12.30	18.69	14.6	18.5	3.3
72.5	40.62	43.66	13.22	17.22	14.9	18.6	3.2
73.0	40.21	52.34	14.41	15.33	14.5	18.5	3.5
73.5	39.71	63.32	16.08	14.14	14.4	18.4	3.6
74.0	39.25	48.53	18.23	13.33	15.1	18.2	3.8
74.5	38.83	59.59	20.03	12.93	14.7	18.1	4.1
75.0	38.60	56.23	20.27	12.83	14.3	18.1	4.1
75.5	38.68	60.75	18.60	12.78	14.5	18.3	4.0
76.0	38.89	50.23	17.35	12.77	14.9	18.4	3.8
76.5	39.03	44.06	17.20	12.87	14.6	18.6	3.6
77.0	39.07	42.02	17.20	13.22	14.8	18.9	3.4
77.5	39.05	50.00	17.06	13.56	14.8	18.8	3.7
78.0	38.82	39.34	16.95	13.98	15.0	18.7	4.3
78.5	38.67	43.53	16.83	14.69	15.1	18.6	3.8
79.0	38.56	48.58	16.92	15.43	14.8	18.9	3.8
79.5	38.64	43.00	17.30	16.04	15.5	19.1	3.8
80.0	38.80	50.23	18.36	16.33	15.6	19.1	3.5
80.5	39.13	50.51	18.69	16.15	15.3	19.1	3.9
81.0	39.13	39.10	17.16	15.33	15.1	19.0	4.5
81.5	38.94	47.72	15.24	14.27	15.5	18.8	4.8
82.0	38.62	40.66	13.40	13.42	15.7	18.7	4.8
82.5	38.38	52.20	12.00	12.85	16.0	18.7	4.9
83.0	38.22	49.06	11.30	12.52	15.4	18.9	5.2
83.5	38.14	37.53	11.33	12.41	15.7	18.9	5.1
84.0	38.14	42.21	12.12	12.43	15.4	19.3	4.8
84.5	38.22	44.22	13.26	12.39	15.1	19.3	5.2
85.0	38.27	49.23	13.61	12.01	15.4	18.9	6.0
85.5	38.32	45.45	12.46	11.50	15.7	19.0	6.1
86.0	38.35	56.12	10.03	11.01	15.4	18.7	6.0