

Typical Performance Data

TEST CONDITION: T_{BASE} = 25°C, 50Ω SYSTEM

Freq.	Pout	Gain	Gain Compression	Efficiency	IRL	VSWR	Insertion Phase	Forward A _{OUT}
(GHz)	(W)	(dB)	(dB)	(%)	(dB)	:1	(Deg.)	(V)
902.00	750.00	59.32	0.64	61.49	-20.91	1.20	-166.30	2.56
905.00	750.00	59.32	0.69	62.11	-19.66	1.23	-153.10	2.56
908.00	750.00	59.25	0.74	62.78	-18.86	1.26	-139.60	2.56
912.00	750.00	59.16	0.82	63.68	-18.01	1.29	-122.10	2.56
915.00	750.00	58.97	0.94	64.33	-17.46	1.31	-109.20	2.56
918.00	750.00	58.85	1.06	64.97	-17.38	1.31	-95.78	2.56
922.00	750.00	58.72	1.26	65.78	-17.36	1.31	-77.45	2.56
925.00	750.00	58.58	1.45	66.34	-17.15	1.32	-63.55	2.57
928.00	750.00	58.33	1.69	66.77	-16.85	1.34	-49.01	2.57