

Typical Performance Data

FREQUENCY (MHz)	PHASE SHIFT		RETURN LOSS					
	(Deg.)		(dBr)					
	0°C	°50C	Vc=0.5V @ 0°C	Vc=10V @ 0°C	Vc=25V @ 0°C	Vc=0.5V @ +50°C	Vc=10V @ +50°C	Vc=25V @ +50°C
100.0	196.87	199.96	-10.11	-9.74	-9.73	-10.14	-9.82	-9.81
137.5	299.53	308.52	-10.61	-9.83	-9.70	-10.90	-9.83	-9.73
175.0	425.62	436.04	-10.73	-10.06	-9.82	-10.96	-10.12	-9.82
212.5	488.59	495.99	-10.81	-10.13	-10.06	-11.04	-10.21	-10.13
237.5	497.57	503.65	-10.64	-10.04	-10.29	-10.84	-10.09	-10.37
275.0	496.30	502.14	-10.35	-9.97	-10.29	-10.58	-10.03	-10.32
312.5	500.47	506.20	-10.23	-9.90	-10.01	-10.45	-10.01	-10.07
350.0	506.26	511.00	-10.18	-10.01	-9.81	-10.35	-10.19	-9.89
387.5	509.96	513.53	-10.18	-10.88	-9.83	-10.33	-11.17	-9.92
425.0	508.79	511.50	-10.23	-11.00	-9.80	-10.37	-11.18	-9.89
462.5	495.36	496.76	-10.33	-10.24	-9.80	-10.44	-10.37	-9.96
487.5	470.45	469.55	-10.39	-10.03	-10.20	-10.48	-10.16	-10.48
525.0	371.27	365.29	-10.41	-9.91	-11.79	-10.49	-10.06	-12.13
562.2	278.80	277.32	-10.43	-9.83	-10.68	-10.51	-9.97	-10.81
600.0	247.48	247.59	-10.46	-9.88	-10.04	-10.55	-10.01	-10.14