

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS		AMPLITUDE UNBALANCE (dB) MEAN	PHASE UNBALANCE			VSWR (:1)	
	(dB)			90 (deg)	180 (deg)	-90 (deg)	IN	OUT
	MEAN	SIGMA		MEAN	MEAN	MEAN	MEAN	MEAN
50.00	5.20	0.06	0.20	85.71	179.87	-94.13	1.21	1.56
53.88	5.23	0.06	0.20	87.69	179.89	-92.10	1.23	1.56
57.75	5.24	0.06	0.21	89.23	179.81	-90.55	1.25	1.54
59.00	5.25	0.06	0.21	89.67	179.83	-90.09	1.25	1.54
61.50	5.26	0.06	0.22	90.39	179.77	-89.41	1.27	1.53
65.38	5.28	0.07	0.23	91.32	179.78	-88.44	1.28	1.52
68.00	5.29	0.08	0.24	91.77	179.74	-88.02	1.30	1.51
69.25	5.30	0.07	0.25	91.98	179.75	-87.82	1.30	1.51
73.13	5.32	0.08	0.26	92.32	179.67	-87.45	1.32	1.50
76.88	5.34	0.08	0.28	92.52	179.66	-87.30	1.34	1.48
78.25	5.34	0.08	0.28	92.55	179.68	-87.25	1.35	1.48
80.75	5.36	0.08	0.29	92.50	179.64	-87.30	1.36	1.47
84.63	5.39	0.09	0.32	92.32	179.63	-87.55	1.38	1.46
87.13	5.41	0.10	0.33	92.04	179.57	-87.83	1.40	1.45
88.50	5.42	0.10	0.33	91.90	179.59	-87.97	1.40	1.45
92.25	5.45	0.10	0.35	91.31	179.53	-88.56	1.43	1.43
96.13	5.49	0.11	0.39	90.61	179.53	-89.30	1.45	1.42
97.38	5.49	0.11	0.40	90.35	179.57	-89.57	1.46	1.42
98.75	5.51	0.11	0.40	90.00	179.52	-89.94	1.47	1.41
100.00	5.52	0.10	0.42	89.78	179.54	-90.23	1.48	1.41