

Typical Performance Data

FREQUENCY (MHz)	TOTAL LOSS ¹ (dB) S-1	AMPLITUDE UNBALANCE (dB)	ISOLATION (dB)		PHASE UNBALANCE (deg.)	FREQUENCY (MHz)	VSWR (:1)	
			1-2	1-9			S	1
625	12.96	0.22	19.28	29.26	1.87	625	1.55	1.11
700	12.85	0.23	24.95	30.71	1.95	700	1.33	1.13
750	12.97	0.27	26.80	32.11	1.96	750	1.43	1.16
825	13.00	0.29	27.25	37.16	2.47	825	1.37	1.20
900	12.90	0.30	30.82	39.51	2.59	900	1.13	1.19
1050	12.94	0.32	42.35	34.18	2.10	1050	1.03	1.18
1200	12.99	0.25	29.56	33.55	2.88	1200	1.24	1.14
1350	13.11	0.24	27.88	30.62	3.24	1350	1.28	1.08
1500	13.21	0.25	27.34	32.34	3.95	1500	1.22	1.12
1650	13.25	0.28	26.43	41.17	4.09	1650	1.09	1.14
1800	13.31	0.30	24.83	52.40	4.29	1800	1.15	1.17
2025	13.47	0.26	32.02	40.01	4.51	2025	1.30	1.12
2175	13.43	0.32	34.54	33.40	5.20	2175	1.16	1.12
2350	13.52	0.38	30.51	41.58	5.27	2350	1.08	1.14
2450	13.65	0.42	24.81	36.25	5.66	2450	1.15	1.21

¹Total Loss = Insertion Loss + 12dB Splitter Loss