

4 Way-0° Power Splitter/Combiner

ZC4PD-5R263-S+

Typical Performance Data

TEST CONDITIONS: INPUT POWER = 0 dBm @Temperature = +25°C

FREQ. (MHz)	TOTAL LOSS ¹ (dB)				AMP. UNBAL. (dB)	PHASE UNBAL. (deg.)	ISOLATION (dB)			VSWR (:1)				
	S-1	S-2	S-3	S-4			1-2	1-4	3-4	S	1	2	3	4
100	6.92	6.90	6.93	6.93	0.03	0.16	3.16	12.84	3.14	2.27	1.65	1.65	1.66	1.66
500	6.33	6.34	6.32	6.33	0.01	0.18	17.46	24.14	17.23	1.04	1.05	1.05	1.04	1.04
1000	6.53	6.54	6.54	6.55	0.01	0.23	27.71	27.39	27.93	1.23	1.06	1.06	1.06	1.05
1500	6.62	6.63	6.63	6.64	0.03	0.27	28.42	35.04	28.68	1.08	1.09	1.09	1.08	1.08
2000	6.76	6.78	6.78	6.79	0.03	0.28	43.73	35.64	50.79	1.18	1.22	1.22	1.23	1.24
2500	6.83	6.85	6.86	6.88	0.04	0.34	30.60	34.81	31.82	1.02	1.11	1.10	1.10	1.11
3000	7.01	7.03	7.04	7.06	0.04	0.37	31.68	47.86	31.32	1.27	1.25	1.24	1.25	1.25
3500	7.06	7.08	7.09	7.10	0.05	0.41	29.31	33.32	27.87	1.13	1.15	1.15	1.13	1.14
4000	7.15	7.18	7.18	7.20	0.05	0.46	27.10	34.95	28.68	1.12	1.08	1.07	1.09	1.09
4500	7.23	7.26	7.27	7.29	0.06	0.47	27.73	37.60	28.22	1.11	1.12	1.13	1.13	1.13
5000	7.39	7.41	7.43	7.46	0.07	0.48	27.01	38.28	25.70	1.27	1.14	1.14	1.13	1.13
5500	7.41	7.44	7.45	7.48	0.08	0.54	33.85	37.32	36.64	1.12	1.06	1.08	1.05	1.06
6000	7.48	7.51	7.52	7.56	0.08	0.57	34.19	37.11	34.22	1.06	1.01	1.01	1.00	1.01
6500	7.61	7.64	7.65	7.69	0.08	0.59	27.89	48.11	29.69	1.21	1.09	1.12	1.11	1.10
7000	7.69	7.71	7.73	7.78	0.09	0.57	30.70	44.35	32.06	1.18	1.11	1.10	1.09	1.10
7500	7.73	7.76	7.78	7.83	0.10	0.65	38.60	37.75	37.71	1.07	1.04	1.04	1.03	1.04
8000	7.81	7.84	7.86	7.92	0.10	0.64	36.29	44.01	40.23	1.10	1.08	1.09	1.09	1.09
8500	7.93	7.96	7.98	8.04	0.10	0.70	29.77	38.34	29.41	1.23	1.13	1.15	1.12	1.11
9000	7.97	8.00	8.02	8.08	0.11	0.67	33.38	42.81	38.34	1.08	1.06	1.08	1.06	1.07
9500	8.04	8.06	8.09	8.16	0.12	0.68	41.71	40.08	43.12	1.05	1.02	1.03	1.04	1.05
10000	8.12	8.14	8.17	8.24	0.12	0.69	39.35	50.93	40.65	1.07	1.03	1.04	1.02	1.01
10500	8.21	8.23	8.27	8.34	0.14	0.69	37.04	49.42	32.71	1.15	1.05	1.04	1.06	1.06
11000	8.29	8.30	8.34	8.42	0.13	0.69	32.77	39.17	35.23	1.08	1.10	1.07	1.07	1.09
11500	8.38	8.41	8.44	8.52	0.14	0.73	34.71	43.38	35.99	1.17	1.19	1.16	1.17	1.19
12000	8.42	8.45	8.48	8.57	0.15	0.68	39.26	46.02	40.04	1.04	1.13	1.10	1.13	1.15
12500	8.51	8.53	8.58	8.67	0.15	0.71	37.39	51.06	35.95	1.11	1.19	1.15	1.17	1.20
13000	8.62	8.64	8.68	8.77	0.15	0.72	37.75	66.91	38.78	1.18	1.22	1.21	1.19	1.22
13500	8.71	8.73	8.79	8.88	0.17	0.76	26.63	41.61	27.30	1.19	1.22	1.20	1.22	1.24
14000	8.72	8.74	8.80	8.88	0.16	0.64	47.27	49.47	41.67	1.03	1.13	1.09	1.13	1.13
14500	8.83	8.85	8.92	9.01	0.18	0.64	40.18	41.70	37.36	1.22	1.20	1.16	1.18	1.19
15000	8.93	8.95	9.00	9.10	0.17	0.60	31.21	45.48	31.05	1.25	1.18	1.17	1.17	1.18
15500	8.98	9.00	9.09	9.18	0.20	0.65	30.87	43.79	30.15	1.08	1.18	1.16	1.19	1.20
16000	9.01	9.05	9.12	9.20	0.19	0.76	31.56	50.61	30.83	1.15	1.07	1.05	1.05	1.07
16500	9.12	9.15	9.22	9.30	0.18	0.62	37.60	44.65	38.43	1.25	1.10	1.10	1.08	1.10
17000	9.19	9.24	9.30	9.38	0.19	0.66	33.29	38.38	33.88	1.27	1.07	1.09	1.04	1.04
17500	9.22	9.26	9.34	9.42	0.20	0.58	33.55	48.18	34.43	1.07	1.04	1.05	1.04	1.04
18000	9.36	9.40	9.47	9.55	0.19	0.66	33.50	42.29	35.63	1.27	1.16	1.16	1.15	1.16
18500	9.38	9.42	9.50	9.59	0.21	0.68	33.73	43.07	34.90	1.18	1.14	1.13	1.13	1.15
19000	9.50	9.54	9.61	9.70	0.21	0.75	31.72	39.72	31.64	1.24	1.22	1.22	1.20	1.23
19500	9.54	9.57	9.67	9.76	0.22	0.64	35.29	52.44	36.98	1.18	1.19	1.18	1.20	1.23
20000	9.71	9.75	9.83	9.93	0.22	0.64	29.71	42.54	30.72	1.35	1.26	1.27	1.27	1.29
20500	9.68	9.74	9.81	9.90	0.22	0.60	43.76	39.58	39.70	1.10	1.22	1.24	1.22	1.22
21000	9.75	9.81	9.88	9.98	0.22	0.62	34.08	45.50	39.29	1.10	1.20	1.23	1.21	1.21
21500	9.82	9.89	9.97	10.07	0.25	0.68	36.09	50.24	38.57	1.11	1.16	1.20	1.22	1.23
22000	9.97	10.04	10.09	10.21	0.24	0.64	29.51	46.82	31.14	1.29	1.24	1.28	1.27	1.28
22500	9.95	10.03	10.08	10.19	0.24	0.61	32.62	42.61	38.59	1.04	1.18	1.21	1.19	1.19
23000	10.02	10.09	10.16	10.28	0.26	0.65	42.93	51.59	39.07	1.06	1.13	1.14	1.17	1.16
23500	10.11	10.17	10.24	10.36	0.25	0.66	33.72	50.03	40.43	1.05	1.15	1.15	1.19	1.18
24000	10.22	10.28	10.35	10.48	0.26	0.66	33.63	49.93	32.12	1.19	1.17	1.16	1.21	1.18
24500	10.25	10.33	10.37	10.51	0.26	0.75	32.32	52.10	33.98	1.01	1.11	1.06	1.11	1.11
25000	10.37	10.43	10.49	10.63	0.26	0.80	32.07	49.54	33.38	1.17	1.20	1.14	1.18	1.20
25500	10.44	10.52	10.59	10.73	0.29	0.79	33.90	48.46	33.97	1.06	1.14	1.08	1.16	1.16
26000	10.45	10.54	10.59	10.73	0.28	0.79	38.47	51.62	35.77	1.06	1.15	1.09	1.13	1.13
26500	10.52	10.60	10.64	10.80	0.28	0.89	38.76	47.93	39.93	1.05	1.12	1.08	1.10	1.11
27000	10.63	10.76	10.79	10.93	0.29	0.87	29.88	50.30	29.92	1.17	1.18	1.12	1.17	1.16

¹Total Loss = Insertion Loss + 6dB Splitter Loss



4 Way-0° Power Splitter/Combiner

ZC4PD-5R263-S+

Typical Performance Data

TEST CONDITIONS: INPUT POWER = 0 dBm @Temperature = -55°C

FREQ. (MHz)	TOTAL LOSS ¹ (dB)				AMP. UNBAL. (dB)	PHASE UNBAL. (deg.)	ISOLATION (dB)			VSWR (:1)				
	S-1	S-2	S-3	S-4			1-2	1-4	3-4	S	1	2	3	4
100	6.89	6.89	6.88	6.88	0.01	0.05	3.15	12.68	3.14	2.27	1.64	1.64	1.64	1.64
500	6.31	6.31	6.31	6.31	0.01	0.30	17.41	23.84	17.21	1.04	1.05	1.05	1.03	1.03
1000	6.50	6.51	6.51	6.52	0.02	0.45	27.80	27.15	27.91	1.24	1.05	1.04	1.04	1.04
1500	6.57	6.58	6.58	6.60	0.03	0.58	27.54	34.77	27.86	1.08	1.10	1.10	1.09	1.09
2000	6.70	6.71	6.72	6.74	0.04	0.74	43.99	35.06	52.33	1.18	1.21	1.20	1.22	1.22
2500	6.76	6.78	6.79	6.82	0.05	0.87	30.06	35.24	30.87	1.01	1.10	1.10	1.09	1.09
3000	6.93	6.95	6.96	6.99	0.06	1.01	33.10	48.91	32.46	1.26	1.23	1.23	1.25	1.23
3500	6.97	6.98	6.99	7.02	0.06	1.00	30.18	32.87	28.53	1.10	1.13	1.13	1.12	1.11
4000	7.06	7.08	7.09	7.12	0.06	1.07	27.78	34.83	29.85	1.11	1.06	1.07	1.08	1.08
4500	7.12	7.14	7.17	7.20	0.08	0.94	28.17	38.29	28.29	1.07	1.08	1.11	1.11	1.10
5000	7.28	7.31	7.33	7.38	0.10	0.97	26.91	38.54	25.51	1.30	1.13	1.14	1.15	1.12
5500	7.29	7.31	7.33	7.38	0.10	1.15	33.63	36.33	35.53	1.11	1.05	1.07	1.06	1.04
6000	7.35	7.38	7.40	7.46	0.10	1.29	37.91	37.97	35.35	1.05	1.03	1.01	1.01	1.01
6500	7.46	7.49	7.50	7.57	0.11	1.45	29.83	48.60	32.28	1.16	1.06	1.10	1.10	1.09
7000	7.56	7.59	7.61	7.68	0.12	1.49	28.23	42.67	29.20	1.24	1.12	1.11	1.12	1.10
7500	7.58	7.61	7.63	7.71	0.13	1.71	43.24	36.16	42.57	1.08	1.03	1.02	1.04	1.03
8000	7.66	7.68	7.71	7.79	0.13	1.95	34.81	43.85	38.23	1.12	1.06	1.08	1.10	1.08
8500	7.76	7.78	7.80	7.89	0.13	2.17	29.84	37.43	29.67	1.20	1.09	1.12	1.11	1.07
9000	7.82	7.85	7.86	7.96	0.13	2.16	30.86	39.36	34.66	1.15	1.06	1.08	1.08	1.06
9500	7.87	7.89	7.91	8.02	0.15	2.45	40.89	39.54	40.77	1.06	1.00	1.03	1.05	1.03
10000	7.94	7.97	7.99	8.10	0.16	2.64	32.43	53.53	35.46	1.11	1.02	1.04	1.05	1.01
10500	8.03	8.05	8.08	8.20	0.17	2.62	37.65	46.80	33.84	1.18	1.09	1.07	1.08	1.09
11000	8.09	8.10	8.13	8.25	0.17	2.71	33.70	37.84	36.66	1.08	1.10	1.07	1.05	1.09
11500	8.19	8.20	8.23	8.36	0.17	2.53	39.17	44.11	39.41	1.17	1.20	1.16	1.15	1.20
12000	8.22	8.24	8.26	8.39	0.17	2.06	36.81	45.17	35.29	1.03	1.12	1.09	1.10	1.14
12500	8.32	8.33	8.36	8.50	0.18	1.34	41.14	48.11	39.17	1.14	1.20	1.16	1.17	1.21
13000	8.37	8.39	8.40	8.55	0.18	1.38	35.86	52.17	39.63	1.07	1.17	1.17	1.13	1.18
13500	8.51	8.54	8.58	8.72	0.20	1.45	27.57	41.55	28.22	1.29	1.22	1.22	1.21	1.24
14000	8.50	8.51	8.55	8.68	0.19	1.54	37.18	58.01	35.87	1.09	1.14	1.11	1.13	1.14
14500	8.59	8.61	8.64	8.78	0.20	1.75	36.25	43.14	36.09	1.19	1.18	1.16	1.15	1.17
15000	8.63	8.66	8.67	8.82	0.19	1.84	38.50	44.17	36.39	1.06	1.12	1.13	1.10	1.13
15500	8.76	8.78	8.83	8.98	0.22	2.09	28.57	43.61	28.26	1.26	1.20	1.20	1.21	1.22
16000	8.76	8.79	8.84	9.00	0.23	1.96	33.86	54.84	32.32	1.16	1.12	1.11	1.11	1.14
16500	8.85	8.89	8.90	9.06	0.21	2.13	36.12	46.52	34.24	1.25	1.10	1.12	1.07	1.09
17000	8.90	8.93	8.95	9.11	0.21	2.21	41.32	37.28	39.76	1.21	1.05	1.07	1.02	1.01
17500	8.97	8.99	9.01	9.17	0.21	2.38	29.70	47.46	31.34	1.14	1.02	1.03	1.01	1.01
18000	9.02	9.05	9.08	9.25	0.23	2.38	37.62	43.89	38.48	1.08	1.14	1.12	1.13	1.13
18500	9.17	9.19	9.21	9.39	0.23	2.34	30.25	42.02	30.45	1.35	1.19	1.17	1.17	1.18
19000	9.23	9.25	9.27	9.47	0.24	2.57	44.01	38.85	38.38	1.35	1.26	1.23	1.24	1.26
19500	9.22	9.25	9.28	9.48	0.26	2.80	36.81	45.27	39.70	1.12	1.20	1.18	1.20	1.24
20000	9.31	9.35	9.36	9.56	0.25	3.17	35.82	45.16	38.97	1.08	1.23	1.23	1.24	1.26
20500	9.43	9.48	9.49	9.67	0.24	3.31	33.20	38.19	32.64	1.31	1.26	1.28	1.25	1.24
21000	9.46	9.51	9.52	9.71	0.25	3.51	36.22	46.44	38.54	1.24	1.24	1.26	1.24	1.24
21500	9.50	9.55	9.57	9.77	0.28	3.50	35.83	47.12	37.61	1.16	1.18	1.22	1.23	1.25
22000	9.57	9.63	9.64	9.85	0.29	3.54	31.19	51.35	34.86	1.10	1.21	1.24	1.24	1.25
22500	9.67	9.74	9.72	9.92	0.25	3.55	31.87	40.85	33.95	1.22	1.25	1.29	1.24	1.24
23000	9.67	9.73	9.74	9.95	0.28	3.48	41.63	50.65	47.90	1.11	1.14	1.17	1.17	1.18
23500	9.76	9.83	9.83	10.06	0.29	3.54	33.82	50.06	39.16	1.17	1.14	1.16	1.18	1.19
24000	9.83	9.90	9.91	10.13	0.30	3.62	37.98	45.81	36.13	1.11	1.17	1.17	1.18	1.18
24500	9.95	10.01	10.01	10.23	0.29	3.71	28.44	49.74	29.93	1.15	1.13	1.13	1.12	1.14
25000	9.93	10.01	10.00	10.22	0.29	3.89	41.05	49.09	38.63	1.05	1.11	1.05	1.08	1.12
25500	10.05	10.13	10.14	10.37	0.31	4.03	30.89	51.75	32.52	1.11	1.13	1.08	1.13	1.14
26000	10.06	10.14	10.15	10.37	0.31	4.10	38.85	46.59	34.52	1.06	1.11	1.06	1.10	1.11
26500	10.11	10.20	10.20	10.42	0.31	4.18	37.87	57.26	38.99	1.05	1.09	1.04	1.06	1.07
27000	10.21	10.32	10.31	10.53	0.32	4.67	32.46	52.96	30.19	1.13	1.12	1.10	1.10	1.12

¹Total Loss = Insertion Loss + 6dB Splitter Loss



4 Way-0° Power Splitter/Combiner

ZC4PD-5R263-S+

Typical Performance Data

TEST CONDITIONS: INPUT POWER = 0 dBm @Temperature = +100°C

FREQ. (MHz)	TOTAL LOSS ¹ (dB)				AMP. UNBAL. (dB)	PHASE UNBAL. (deg.)	ISOLATION (dB)			VSWR (:1)				
	S-1	S-2	S-3	S-4			1-2	1-4	3-4	S	1	2	3	4
100	6.90	6.90	6.96	6.96	0.06	0.14	3.13	12.98	3.14	2.27	1.67	1.67	1.69	1.69
500	6.35	6.35	6.33	6.33	0.02	0.09	16.30	23.33	15.83	1.05	1.02	1.02	1.02	1.02
1000	6.55	6.55	6.55	6.56	0.00	0.10	25.55	25.99	25.82	1.22	1.11	1.11	1.11	1.11
1500	6.64	6.65	6.65	6.66	0.02	0.16	26.32	33.26	26.58	1.07	1.08	1.09	1.08	1.08
2000	6.79	6.80	6.80	6.81	0.03	0.22	38.43	34.50	42.31	1.18	1.25	1.24	1.26	1.26
2500	6.87	6.88	6.88	6.90	0.03	0.29	30.04	33.05	30.90	1.04	1.12	1.11	1.11	1.11
3000	7.04	7.06	7.06	7.08	0.04	0.33	28.55	41.83	29.03	1.26	1.26	1.25	1.26	1.26
3500	7.10	7.12	7.12	7.15	0.04	0.42	27.26	32.33	26.15	1.14	1.17	1.16	1.15	1.15
4000	7.20	7.22	7.22	7.24	0.04	0.49	26.44	34.32	27.84	1.14	1.08	1.08	1.09	1.10
4500	7.29	7.33	7.33	7.35	0.06	0.58	27.10	36.72	27.77	1.17	1.15	1.16	1.15	1.15
5000	7.42	7.45	7.46	7.49	0.07	0.68	27.45	37.69	25.97	1.23	1.12	1.12	1.11	1.10
5500	7.46	7.49	7.49	7.53	0.07	0.79	34.36	37.74	36.80	1.10	1.06	1.08	1.05	1.05
6000	7.54	7.57	7.57	7.61	0.07	0.86	31.83	35.85	32.22	1.06	1.00	1.02	1.01	1.01
6500	7.69	7.72	7.71	7.75	0.06	0.95	26.84	45.38	28.26	1.24	1.10	1.13	1.11	1.11
7000	7.74	7.77	7.77	7.82	0.09	1.01	32.31	46.54	33.67	1.12	1.08	1.07	1.06	1.07
7500	7.80	7.83	7.84	7.89	0.09	1.11	35.80	39.25	35.60	1.05	1.03	1.02	1.02	1.03
8000	7.89	7.92	7.93	7.98	0.10	1.17	36.64	44.54	41.71	1.07	1.06	1.07	1.07	1.07
8500	8.03	8.06	8.06	8.12	0.09	1.23	30.80	38.53	29.64	1.25	1.14	1.16	1.12	1.12
9000	8.06	8.09	8.09	8.15	0.09	1.34	34.69	44.30	40.33	1.02	1.04	1.06	1.04	1.05
9500	8.14	8.16	8.17	8.24	0.11	1.42	44.58	39.55	48.00	1.06	1.01	1.03	1.04	1.04
10000	8.22	8.25	8.26	8.33	0.11	1.49	47.44	48.12	50.54	1.05	1.04	1.02	1.02	1.03
10500	8.31	8.34	8.36	8.44	0.13	1.59	36.27	52.98	32.31	1.12	1.05	1.04	1.05	1.05
11000	8.40	8.42	8.44	8.52	0.12	1.65	33.77	40.53	35.71	1.08	1.13	1.09	1.10	1.11
11500	8.50	8.52	8.53	8.62	0.12	1.66	32.85	43.68	34.67	1.14	1.20	1.17	1.18	1.20
12000	8.56	8.58	8.59	8.68	0.13	1.75	38.79	45.74	40.57	1.07	1.15	1.11	1.15	1.17
12500	8.65	8.66	8.68	8.77	0.13	1.76	36.31	53.38	35.25	1.08	1.18	1.14	1.17	1.19
13000	8.79	8.81	8.83	8.93	0.14	1.83	34.46	62.23	34.33	1.25	1.26	1.24	1.23	1.25
13500	8.82	8.85	8.88	8.98	0.16	1.95	27.03	41.18	27.64	1.12	1.20	1.17	1.20	1.22
14000	8.87	8.90	8.93	9.02	0.15	2.02	44.85	46.59	42.57	1.05	1.13	1.09	1.14	1.14
14500	8.97	8.99	9.02	9.13	0.16	2.02	53.74	40.58	40.84	1.17	1.19	1.14	1.17	1.19
15000	9.12	9.15	9.18	9.28	0.16	2.05	28.76	45.58	29.26	1.33	1.21	1.19	1.21	1.21
15500	9.12	9.15	9.20	9.31	0.19	2.16	34.02	42.58	32.56	1.10	1.16	1.14	1.17	1.18
16000	9.21	9.24	9.24	9.36	0.15	2.20	30.10	47.14	29.87	1.19	1.05	1.04	1.05	1.06
16500	9.28	9.32	9.33	9.45	0.17	2.26	34.21	43.18	38.45	1.23	1.05	1.05	1.05	1.08
17000	9.38	9.42	9.41	9.54	0.16	2.30	31.38	38.88	32.36	1.23	1.04	1.07	1.03	1.03
17500	9.42	9.46	9.47	9.59	0.18	2.43	35.81	45.49	35.99	1.08	1.09	1.08	1.06	1.07
18000	9.57	9.61	9.62	9.75	0.18	2.48	31.54	40.89	33.70	1.34	1.16	1.17	1.15	1.16
18500	9.64	9.68	9.68	9.81	0.17	2.56	39.42	43.23	44.68	1.31	1.22	1.21	1.19	1.21
19000	9.67	9.71	9.71	9.85	0.18	2.61	30.97	39.95	31.09	1.10	1.21	1.20	1.18	1.21
19500	9.76	9.79	9.80	9.95	0.19	2.64	43.87	49.24	41.64	1.07	1.22	1.20	1.21	1.24
20000	9.92	9.96	9.97	10.12	0.21	2.61	29.81	41.64	29.22	1.35	1.25	1.26	1.24	1.28
20500	9.94	10.00	10.00	10.14	0.20	2.77	38.27	40.81	35.17	1.25	1.25	1.26	1.24	1.24
21000	9.99	10.05	10.04	10.19	0.20	2.85	40.34	43.77	49.92	1.13	1.20	1.22	1.20	1.21
21500	10.09	10.16	10.14	10.30	0.21	2.89	31.05	49.31	34.64	1.10	1.20	1.23	1.23	1.24
22000	10.18	10.25	10.23	10.40	0.21	2.97	33.63	45.42	32.33	1.20	1.22	1.26	1.23	1.27
22500	10.20	10.28	10.27	10.43	0.22	3.12	33.60	44.59	41.46	1.08	1.16	1.19	1.17	1.18
23000	10.31	10.39	10.38	10.54	0.23	3.17	37.39	47.49	36.29	1.15	1.18	1.19	1.19	1.19
23500	10.41	10.48	10.48	10.64	0.23	3.27	30.71	49.87	35.58	1.16	1.18	1.19	1.21	1.21
24000	10.44	10.52	10.51	10.68	0.24	3.35	34.89	52.95	32.71	1.07	1.13	1.13	1.16	1.16
24500	10.54	10.61	10.60	10.76	0.23	3.42	37.75	51.33	39.02	1.07	1.17	1.11	1.15	1.15
25000	10.63	10.70	10.70	10.88	0.25	3.43	32.20	47.11	33.27	1.09	1.19	1.14	1.18	1.21
25500	10.73	10.82	10.80	10.98	0.25	3.53	32.30	47.59	33.19	1.13	1.17	1.11	1.17	1.18
26000	10.75	10.84	10.84	11.00	0.25	3.62	38.95	55.71	37.57	1.09	1.15	1.09	1.13	1.14
26500	10.86	10.95	10.93	11.11	0.25	3.60	33.45	45.01	33.52	1.17	1.17	1.12	1.15	1.16
27000	10.92	11.02	11.01	11.18	0.26	3.68	35.46	47.13	34.82	1.04	1.15	1.08	1.13	1.14

¹Total Loss = Insertion Loss + 6dB Splitter Loss

