

Bias-Tee, Coaxial**ZBT-44-1A-FT+****Typical Performance Data**

FREQUENCY (GHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	
		INPUT	OUTPUT
0.01	2.19	10.2	10.1
0.1	1.69	14.2	14.2
0.5	1.24	17.3	17.6
1.0	0.73	20.7	22.8
2.0	0.44	35.1	41.6
3.0	0.50	23.1	25.8
4.0	0.63	18.0	20.5
5.0	0.70	15.7	17.3
6.0	0.74	14.4	16.0
7.0	0.80	14.1	16.1
8.0	0.88	15.3	18.2
9.0	0.92	18.2	24.5
10.0	0.92	22.0	35.4
11.0	0.79	26.9	26.1
12.0	0.76	35.5	22.6
13.0	0.81	25.3	18.0
14.0	0.88	21.9	15.7
15.0	0.89	25.0	16.6
16.0	0.90	34.6	19.9
17.0	0.94	26.1	21.7
18.0	0.97	25.8	22.3
19.0	1.04	20.9	30.5
20.0	1.18	15.9	32.7
21.0	1.26	14.7	25.3
22.0	1.31	15.6	24.2
23.0	1.41	17.4	22.0
24.0	1.59	18.1	19.9
25.0	1.73	17.6	19.6
26.0	1.69	18.1	20.7
27.0	1.42	20.8	20.1
28.0	1.45	20.5	20.6
29.0	1.46	17.1	19.6
30.0	1.55	14.0	16.1
31.0	1.66	12.9	14.8
32.0	1.72	13.7	16.5
33.0	1.77	16.3	21.6
34.0	1.74	19.8	24.3
35.0	1.61	22.3	29.9
36.0	1.52	17.6	23.6
37.0	1.54	13.2	15.4
38.0	1.61	11.6	13.2
39.0	1.53	12.2	14.4
40.0	1.41	14.9	17.9
41.0	1.38	19.5	24.1
42.0	1.38	27.5	23.2
43.0	1.47	25.2	17.5
43.5	1.51	21.4	16.4