



TX station: BKG88/2 GENERIC

Site name: 1/2 WAVE SEPARATION

Frequency: 98.10 MHz

## Vertical diagram at an azimuth of 0° degrees

Dep (°)	Er (%)	ERP (W)	Dep (°)	Er (%)	ERP (W)	Dep (°)	Er (%)	ERP (W)
0.0	100.0	873.0	30.0	57.7	290.5	60.0	6.1	3.3
0.5	100.0	872.6	30.5	56.5	278.8	60.5	5.7	2.8
1.0	99.9	871.8	31.0	55.3	267.5	61.0	5.3	2.5
1.5	99.9	870.6	31.5	54.2	256.4	61.5	5.0	2.1
2.0	99.8	869.1	32.0	53.0	245.6	62.0	4.6	1.9
2.5	99.7	867.2	32.5	51.9	235.2	62.5	4.3	1.6
3.0	99.5	865.0	33.0	50.8	225.0	63.0	3.9	1.4
3.5	99.4	862.4	33.5	49.6	215.1	63.5	3.6	1.2
4.0	99.2	859.4	34.0	48.5	205.6	64.0	3.3	1.0
4.5	99.0	856.2	34.5	47.4	196.3	64.5	3.1	0.8
5.0	98.8	852.6	35.0	46.3	187.3	65.0	2.8	0.7
5.5	98.5	847.8	35.5	45.2	178.1	65.5	2.5	0.6
6.0	98.2	842.7	36.0	44.0	169.3	66.0	2.3	0.5
6.5	97.9	837.2	36.5	42.9	160.8	66.5	2.0	0.4
7.0	97.6	831.5	37.0	41.8	152.6	67.0	1.8	0.3
7.5	97.2	825.4	37.5	40.7	144.7	67.5	1.6	0.2
8.0	96.9	819.1	38.0	39.6	137.0	68.0	1.4	0.2
8.5	96.5	812.5	38.5	38.5	129.7	68.5	1.2	0.1
9.0	96.1	805.6	39.0	37.5	122.7	69.0	1.0	0.1
9.5	95.6	798.4	39.5	36.4	115.9	69.5	0.9	0.1
10.0	95.2	790.9	40.0	35.4	109.5	70.0	0.7	0.0
10.5	94.5	780.3	40.5	34.4	103.1	70.5	0.6	0.0
11.0	93.9	769.6	41.0	33.3	96.9	71.0	0.4	0.0
11.5	93.2	758.6	41.5	32.3	91.1	71.5	0.3	0.0
12.0	92.5	747.5	42.0	31.3	85.5	72.0	0.2	0.0
12.5	91.8	736.2	42.5	30.3	80.2	72.5	0.1	0.0
13.0	91.1	724.8	43.0	29.3	75.1	73.0	0.0	0.0
13.5	90.4	713.3	43.5	28.4	70.3	73.5	0.1	0.0
14.0	89.6	701.6	44.0	27.4	65.7	74.0	0.2	0.0
14.5	88.9	689.8	44.5	26.5	61.4	74.5	0.3	0.0
15.0	88.1	677.9	45.0	25.6	57.2	75.0	0.4	0.0
15.5	87.3	664.8	45.5	24.7	53.3	75.5	0.4	0.0
16.0	86.4	651.8	46.0	23.8	49.6	76.0	0.5	0.0
16.5	85.5	638.6	46.5	23.0	46.1	76.5	0.5	0.0
17.0	84.6	625.5	47.0	22.1	42.7	77.0	0.6	0.0
17.5	83.8	612.4	47.5	21.3	39.6	77.5	0.6	0.0
18.0	82.8	599.2	48.0	20.5	36.6	78.0	0.7	0.0
18.5	81.9	586.0	48.5	19.7	33.9	78.5	0.7	0.0
19.0	81.0	572.9	49.0	18.9	31.2	79.0	0.7	0.0
19.5	80.1	559.8	49.5	18.2	28.8	79.5	0.7	0.0
20.0	79.1	546.8	50.0	17.4	26.5	80.0	0.8	0.1
20.5	78.1	532.5	50.5	16.7	24.3	80.5	0.8	0.1
21.0	77.1	518.4	51.0	16.0	22.3	81.0	0.8	0.1
21.5	76.0	504.4	51.5	15.3	20.5	81.5	0.8	0.1
22.0	75.0	490.6	52.0	14.6	18.7	82.0	0.8	0.1
22.5	73.9	476.8	52.5	14.0	17.1	82.5	0.8	0.1
23.0	72.8	463.3	53.0	13.3	15.6	83.0	0.8	0.1
23.5	71.8	449.9	53.5	12.7	14.1	83.5	0.9	0.1
24.0	70.7	436.6	54.0	12.1	12.8	84.0	0.9	0.1
24.5	69.6	423.5	54.5	11.5	11.6	84.5	0.9	0.1
25.0	68.6	410.6	55.0	11.0	10.5	85.0	0.8	0.1
25.5	67.5	397.6	55.5	10.4	9.5	85.5	0.9	0.1
26.0	66.4	384.8	56.0	9.9	8.5	86.0	0.9	0.1
26.5	65.3	372.3	56.5	9.3	7.6	86.5	0.9	0.1
27.0	64.2	359.9	57.0	8.8	6.8	87.0	0.9	0.1
27.5	63.1	347.8	57.5	8.3	6.1	87.5	0.9	0.1
28.0	62.0	335.9	58.0	7.9	5.4	88.0	0.9	0.1
28.5	60.9	324.2	58.5	7.4	4.8	88.5	0.9	0.1
29.0	59.8	312.7	59.0	7.0	4.2	89.0	0.9	0.1
29.5	58.8	301.5	59.5	6.5	3.7	89.5	0.9	0.1