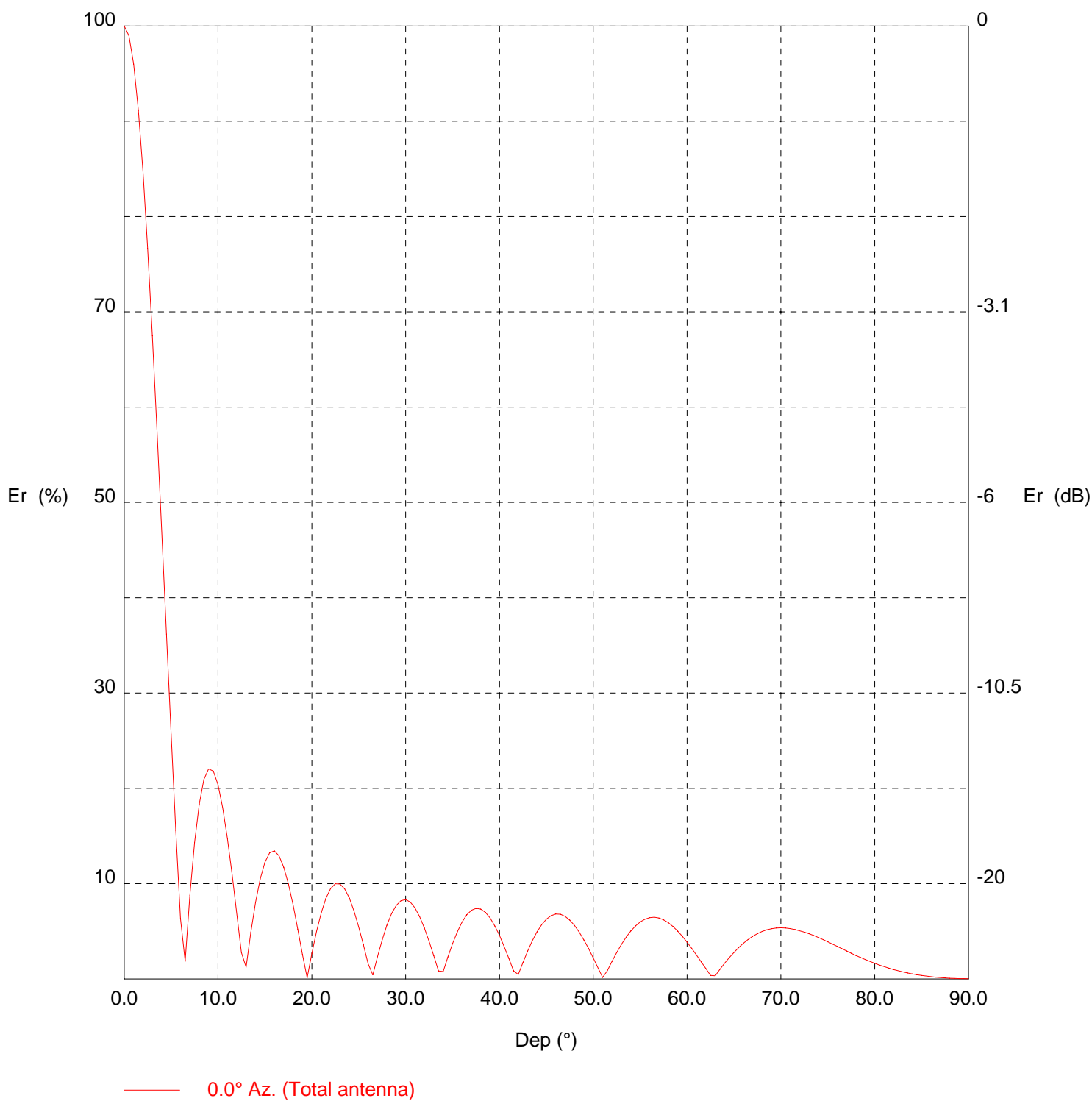


TX station: WYCS

Site name: PROPOSED MAIN

Frequency: 91.50 MHz

Vertical diagram



TX station: WYCS

Site name: PROPOSED MAIN

Frequency: 91.50 MHz

Vertical diagram at an azimuth of 0° degrees

Dep (°)	Er (%)	ERP (KW)	Dep (°)	Er (%)	ERP (KW)	Dep (°)	Er (%)	ERP (KW)
0.0	100.0	18.50	30.0	8.3	0.13	60.0	3.9	0.03
0.5	99.0	18.13	30.5	8.1	0.12	60.5	3.2	0.02
1.0	96.0	17.05	31.0	7.4	0.10	61.0	2.5	0.01
1.5	91.2	15.37	31.5	6.5	0.08	61.5	1.8	0.01
2.0	84.6	13.25	32.0	5.3	0.05	62.0	1.1	0.00
2.5	76.6	10.87	32.5	4.0	0.03	62.5	0.4	0.00
3.0	67.5	8.43	33.0	2.4	0.01	63.0	0.3	0.00
3.5	57.4	6.11	33.5	0.8	0.00	63.5	1.0	0.00
4.0	46.9	4.07	34.0	0.8	0.00	64.0	1.6	0.00
4.5	36.2	2.42	34.5	2.3	0.01	64.5	2.2	0.01
5.0	25.6	1.22	35.0	3.7	0.03	65.0	2.8	0.01
5.5	15.6	0.45	35.5	4.9	0.05	65.5	3.3	0.02
6.0	6.4	0.07	36.0	6.0	0.07	66.0	3.7	0.03
6.5	1.8	0.01	36.5	6.7	0.08	66.5	4.1	0.03
7.0	8.8	0.14	37.0	7.2	0.10	67.0	4.5	0.04
7.5	14.3	0.38	37.5	7.4	0.10	67.5	4.8	0.04
8.0	18.4	0.62	38.0	7.3	0.10	68.0	5.0	0.05
8.5	20.9	0.81	38.5	7.0	0.09	68.5	5.2	0.05
9.0	22.0	0.90	39.0	6.4	0.08	69.0	5.3	0.05
9.5	21.8	0.88	39.5	5.6	0.06	69.5	5.3	0.05
10.0	20.4	0.77	40.0	4.5	0.04	70.0	5.4	0.05
10.5	18.0	0.60	40.5	3.4	0.02	70.5	5.3	0.05
11.0	14.8	0.40	41.0	2.1	0.01	71.0	5.3	0.05
11.5	11.0	0.22	41.5	0.8	0.00	71.5	5.2	0.05
12.0	6.9	0.09	42.0	0.5	0.00	72.0	5.0	0.05
12.5	2.8	0.01	42.5	1.7	0.01	72.5	4.9	0.04
13.0	1.2	0.00	43.0	2.9	0.02	73.0	4.7	0.04
13.5	4.9	0.04	43.5	4.0	0.03	73.5	4.5	0.04
14.0	8.0	0.12	44.0	4.9	0.04	74.0	4.3	0.03
14.5	10.5	0.20	44.5	5.7	0.06	74.5	4.1	0.03
15.0	12.2	0.28	45.0	6.3	0.07	75.0	3.9	0.03
15.5	13.2	0.32	45.5	6.6	0.08	75.5	3.6	0.02
16.0	13.4	0.33	46.0	6.8	0.09	76.0	3.4	0.02
16.5	12.9	0.31	46.5	6.8	0.09	76.5	3.2	0.02
17.0	11.7	0.25	47.0	6.6	0.08	77.0	2.9	0.02
17.5	10.0	0.18	47.5	6.2	0.07	77.5	2.7	0.01
18.0	7.7	0.11	48.0	5.6	0.06	78.0	2.5	0.01
18.5	5.2	0.05	48.5	4.9	0.04	78.5	2.2	0.01
19.0	2.6	0.01	49.0	4.1	0.03	79.0	2.0	0.01
19.5	0.1	0.00	49.5	3.2	0.02	79.5	1.8	0.01
20.0	2.7	0.01	50.0	2.2	0.01	80.0	1.6	0.00
20.5	5.0	0.05	50.5	1.2	0.00	80.5	1.5	0.00
21.0	6.9	0.09	51.0	0.2	0.00	81.0	1.3	0.00
21.5	8.5	0.13	51.5	0.9	0.00	81.5	1.1	0.00
22.0	9.5	0.17	52.0	1.8	0.01	82.0	1.0	0.00
22.5	10.0	0.18	52.5	2.8	0.01	82.5	0.9	0.00
23.0	10.0	0.18	53.0	3.6	0.02	83.0	0.7	0.00
23.5	9.4	0.17	53.5	4.4	0.04	83.5	0.6	0.00
24.0	8.5	0.13	54.0	5.0	0.05	84.0	0.5	0.00
24.5	7.1	0.09	54.5	5.6	0.06	84.5	0.4	0.00
25.0	5.5	0.06	55.0	6.0	0.07	85.0	0.4	0.00
25.5	3.6	0.02	55.5	6.3	0.07	85.5	0.3	0.00
26.0	1.6	0.00	56.0	6.4	0.08	86.0	0.2	0.00
26.5	0.4	0.00	56.5	6.5	0.08	86.5	0.2	0.00
27.0	2.3	0.01	57.0	6.4	0.08	87.0	0.1	0.00
27.5	4.1	0.03	57.5	6.2	0.07	87.5	0.1	0.00
28.0	5.6	0.06	58.0	5.9	0.06	88.0	0.1	0.00
28.5	6.8	0.09	58.5	5.5	0.06	88.5	0.1	0.00
29.0	7.7	0.11	59.0	5.0	0.05	89.0	0.0	0.00
29.5	8.2	0.12	59.5	4.5	0.04	89.5	0.0	0.00