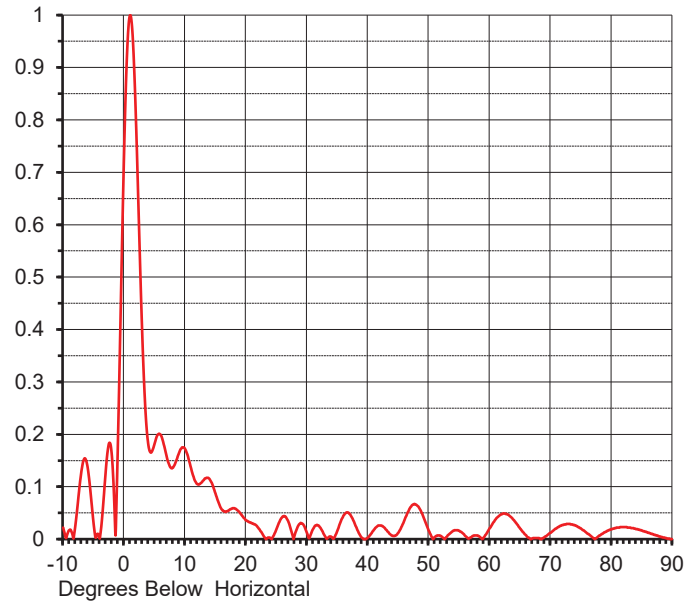
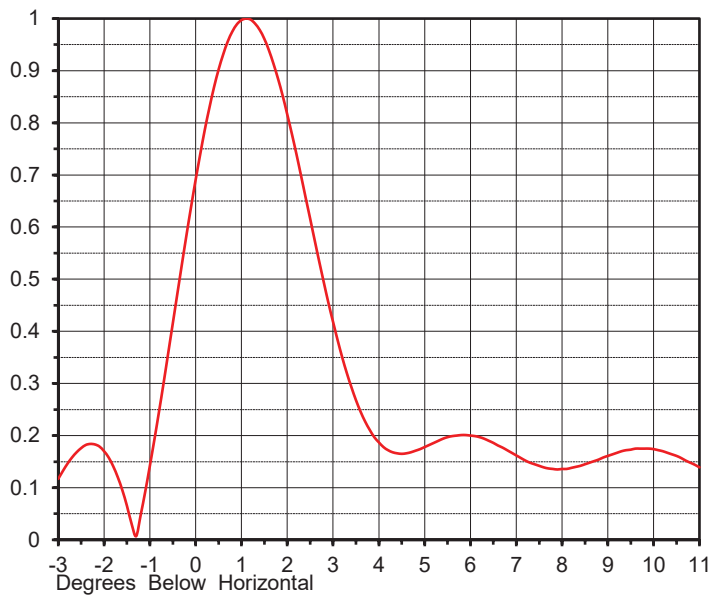


ELEVATION PATTERN

Proposal No. **C-70363-1**
 Date **8-Mar-17**
 Call Letters **WEPX**
 Channel **36**
 Frequency **605 MHz**
 Antenna Type **TFU-28GTH/VP-R 06 (SP)**

RMS Directivity at Main Lobe **23.0 (13.62 dB)**
 RMS Directivity at Horizontal **11.0 (10.41 dB)**
Calculated

Beam Tilt **1.00 deg**
 Drawing Number **28G230100**



Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field
-10.0	0.022	10.0	0.172	30.0	0.012	50.0	0.016	70.0	0.012
-9.0	0.017	11.0	0.135	31.0	0.019	51.0	0.004	71.0	0.021
-8.0	0.026	12.0	0.105	32.0	0.025	52.0	0.006	72.0	0.027
-7.0	0.130	13.0	0.112	33.0	0.005	53.0	0.005	73.0	0.029
-6.0	0.138	14.0	0.115	34.0	0.004	54.0	0.016	74.0	0.026
-5.0	0.029	15.0	0.087	35.0	0.016	55.0	0.016	75.0	0.020
-4.0	0.001	16.0	0.057	36.0	0.045	56.0	0.006	76.0	0.011
-3.0	0.132	17.0	0.054	37.0	0.048	57.0	0.004	77.0	0.002
-2.0	0.158	18.0	0.059	38.0	0.025	58.0	0.007	78.0	0.007
-1.0	0.193	19.0	0.050	39.0	0.003	59.0	0.003	79.0	0.014
0.0	0.740	20.0	0.036	40.0	0.003	60.0	0.021	80.0	0.019
1.0	1.000	21.0	0.030	41.0	0.018	61.0	0.038	81.0	0.022
2.0	0.779	22.0	0.022	42.0	0.026	62.0	0.048	82.0	0.023
3.0	0.383	23.0	0.004	43.0	0.018	63.0	0.047	83.0	0.022
4.0	0.178	24.0	0.002	44.0	0.007	64.0	0.036	84.0	0.019
5.0	0.182	25.0	0.019	45.0	0.012	65.0	0.020	85.0	0.016
6.0	0.199	26.0	0.043	46.0	0.036	66.0	0.007	86.0	0.012
7.0	0.157	27.0	0.032	47.0	0.061	67.0	0.001	87.0	0.008
8.0	0.136	28.0	0.008	48.0	0.065	68.0	0.002	88.0	0.005
9.0	0.164	29.0	0.031	49.0	0.046	69.0	0.004	89.0	0.002
								90.0	0.000

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