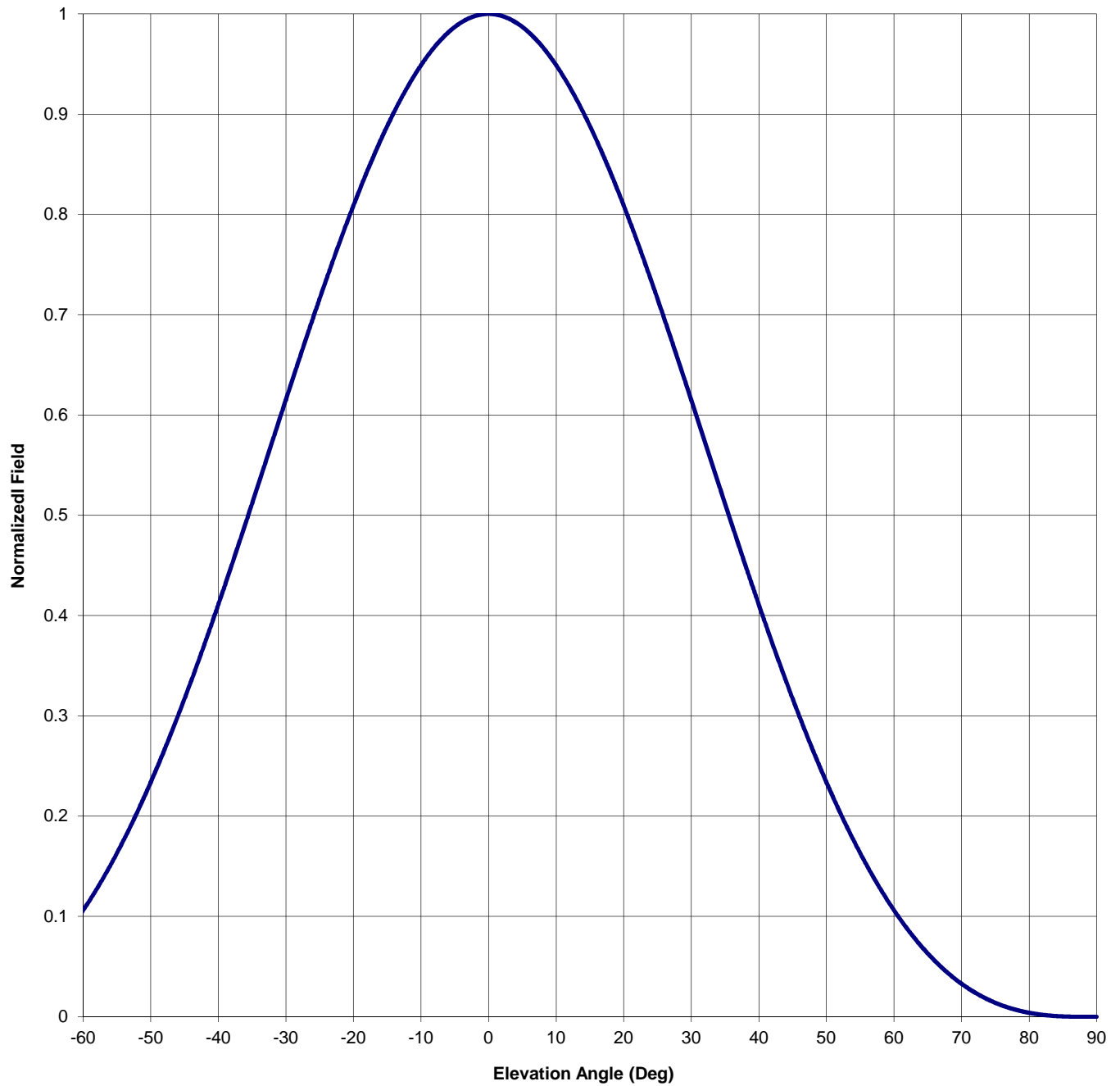


Antenna Mfg.: Shively Labs
Antenna Type: 6812-2-SS

Date: 11/23/2011

Station: none
Frequency: 93.1
Channel #: 226
Figure: 3

Beam Tilt	0	
Gain (Max)	0.700	-1.550 dB
Gain (Horizon)	0.700	-1.550 dB



Antenna Mfg.: Shively Labs

Date: 11/23/2011

Antenna Type: 6812-2-SS

Station: none

Beam Tilt 0

Frequency: 93.1

Gain (Max) 0.700 -1.550 dB

Channel #: 226

Gain (Horizon) 0.700 -1.550 dB

Figure: 3

Angle of Depression (Deg)	Relative Field	Angle of Depression (Deg)	Relative Field	Angle of Depression (Deg)	Relative Field	Angle of Depression (Deg)	Relative Field
-90	0.000	-44	0.335	0	1.000	46	0.300
-89	0.000	-43	0.353	1	0.999	47	0.282
-88	0.000	-42	0.372	2	0.998	48	0.266
-87	0.000	-41	0.391	3	0.995	49	0.249
-86	0.000	-40	0.411	4	0.992	50	0.234
-85	0.000	-39	0.431	5	0.987	51	0.219
-84	0.001	-38	0.451	6	0.981	52	0.204
-83	0.001	-37	0.471	7	0.975	53	0.190
-82	0.002	-36	0.491	8	0.967	54	0.176
-81	0.003	-35	0.512	9	0.958	55	0.163
-80	0.004	-34	0.532	10	0.949	56	0.151
-79	0.005	-33	0.553	11	0.938	57	0.139
-78	0.007	-32	0.574	12	0.927	58	0.127
-77	0.009	-31	0.594	13	0.915	59	0.116
-76	0.011	-30	0.615	14	0.902	60	0.106
-75	0.014	-29	0.636	15	0.888	61	0.096
-74	0.017	-28	0.656	16	0.874	62	0.087
-73	0.020	-27	0.676	17	0.858	63	0.079
-72	0.024	-26	0.696	18	0.843	64	0.071
-71	0.028	-25	0.716	19	0.826	65	0.063
-70	0.033	-24	0.735	20	0.809	66	0.056
-69	0.038	-23	0.754	21	0.791	67	0.050
-68	0.043	-22	0.773	22	0.773	68	0.043
-67	0.050	-21	0.791	23	0.754	69	0.038
-66	0.056	-20	0.809	24	0.735	70	0.033
-65	0.063	-19	0.826	25	0.716	71	0.028
-64	0.071	-18	0.843	26	0.696	72	0.024
-63	0.079	-17	0.858	27	0.676	73	0.020
-62	0.087	-16	0.874	28	0.656	74	0.017
-61	0.096	-15	0.888	29	0.636	75	0.014
-60	0.106	-14	0.902	30	0.615	76	0.011
-59	0.116	-13	0.915	31	0.594	77	0.009
-58	0.127	-12	0.927	32	0.574	78	0.007
-57	0.139	-11	0.938	33	0.553	79	0.005
-56	0.151	-10	0.949	34	0.532	80	0.004
-55	0.163	-9	0.958	35	0.512	81	0.003
-54	0.176	-8	0.967	36	0.491	82	0.002
-53	0.190	-7	0.975	37	0.471	83	0.001
-52	0.204	-6	0.981	38	0.451	84	0.001
-51	0.219	-5	0.987	39	0.431	85	0.000
-50	0.234	-4	0.992	40	0.411	86	0.000
-49	0.249	-3	0.995	41	0.391	87	0.000
-48	0.266	-2	0.998	42	0.372	88	0.000
-47	0.282	-1	0.999	43	0.353	89	0.000
-46	0.300	0	1.000	44	0.335	90	0.000
-45	0.317			45	0.317		