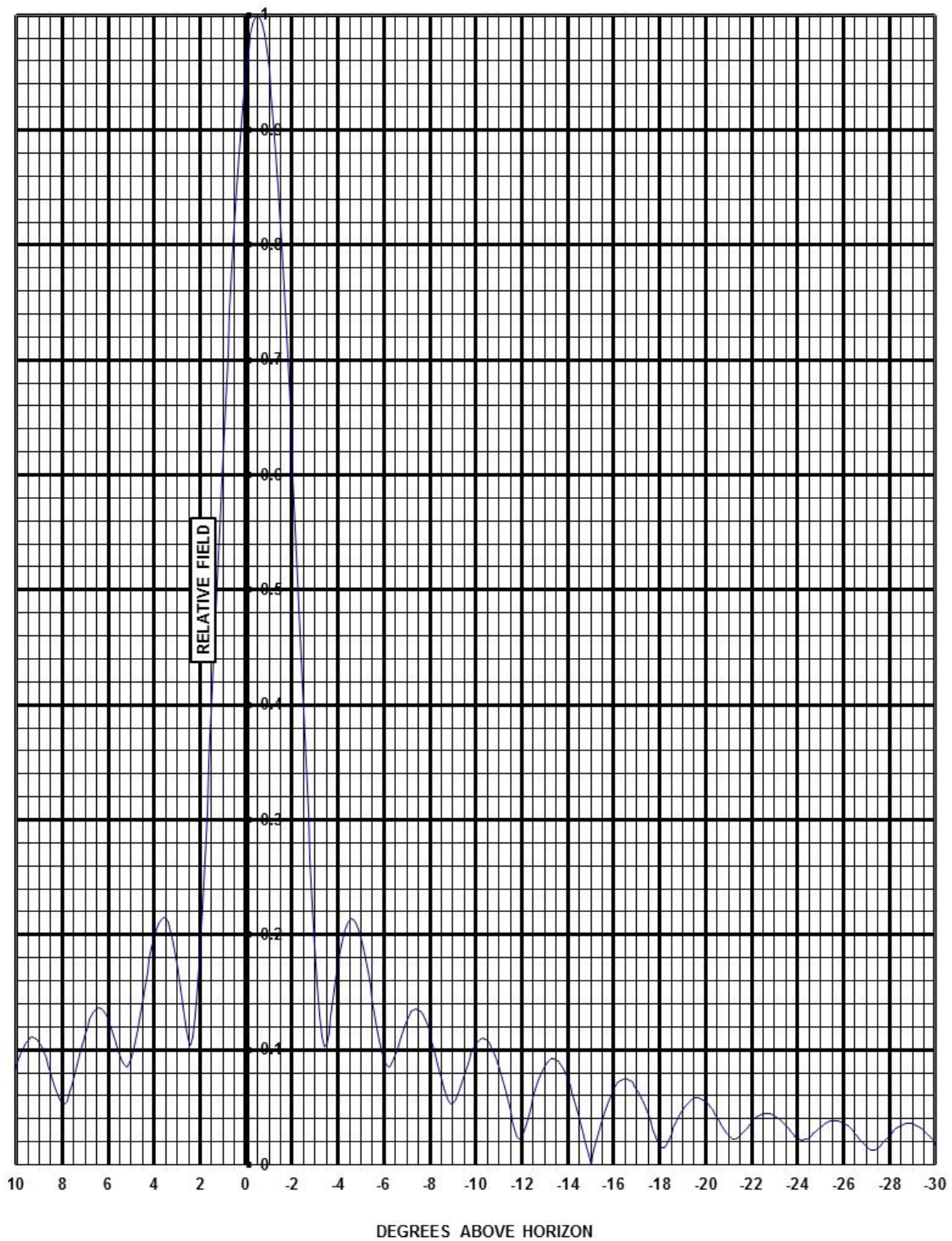


Customer: WLJT
Site: Lexington, KY
Channel: 14

Model: JA/MS-20/14 THO
Description: UHF Slot Antenna
-0.5° Beam Tilt, 10% Null Fill



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Elevation Pattern Tabulation

RELATIVE FIELD VS ELEVATION ANGLE

<u>ELEVATION ANGLE</u>	<u>RELATIVE FIELD</u>	<u>ELEVATION ANGLE</u>	<u>RELATIVE FIELD</u>	<u>ELEVATION ANGLE</u>	<u>RELATIVE FIELD</u>
10	0.085	-26	0.037	-61	0.022
9	0.106	-27	0.015	-62	0.027
8	0.054	-28	0.026	-63	0.027
7	0.114	-29	0.036	-64	0.022
6	0.127	-30	0.018	-65	0.016
5	0.091	-31	0.013	-66	0.016
4	0.198	-32	0.032	-67	0.021
3	0.175	-33	0.027	-68	0.027
2	0.189	-34	0.010	-69	0.029
1	0.619	-35	0.025	-70	0.028
0	0.952	-36	0.029	-71	0.023
-1	0.952	-37	0.018	-72	0.017
-2	0.619	-38	0.020	-73	0.011
-3	0.189	-39	0.029	-74	0.012
-4	0.174	-40	0.023	-75	0.019
-5	0.197	-41	0.014	-76	0.026
-6	0.091	-42	0.026	-77	0.032
-7	0.126	-43	0.032	-78	0.036
-8	0.114	-44	0.022	-79	0.039
-9	0.053	-45	0.008	-80	0.039
-10	0.105	-46	0.024	-81	0.039
-11	0.086	-47	0.034	-82	0.037
-12	0.024	-48	0.027	-83	0.034
-13	0.086	-49	0.008	-84	0.030
-14	0.075	-50	0.014	-85	0.026
-15	0.000	-51	0.030	-86	0.021
-16	0.066	-52	0.032	-87	0.016
-17	0.066	-53	0.023	-88	0.011
-18	0.017	-54	0.008	-89	0.005
-19	0.048	-55	0.016	-90	0.000
-20	0.055	-56	0.027		
-21	0.025	-57	0.030		
-22	0.037	-58	0.025		
-23	0.043	-59	0.015		
-24	0.023	-60	0.014		
-25	0.033				

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