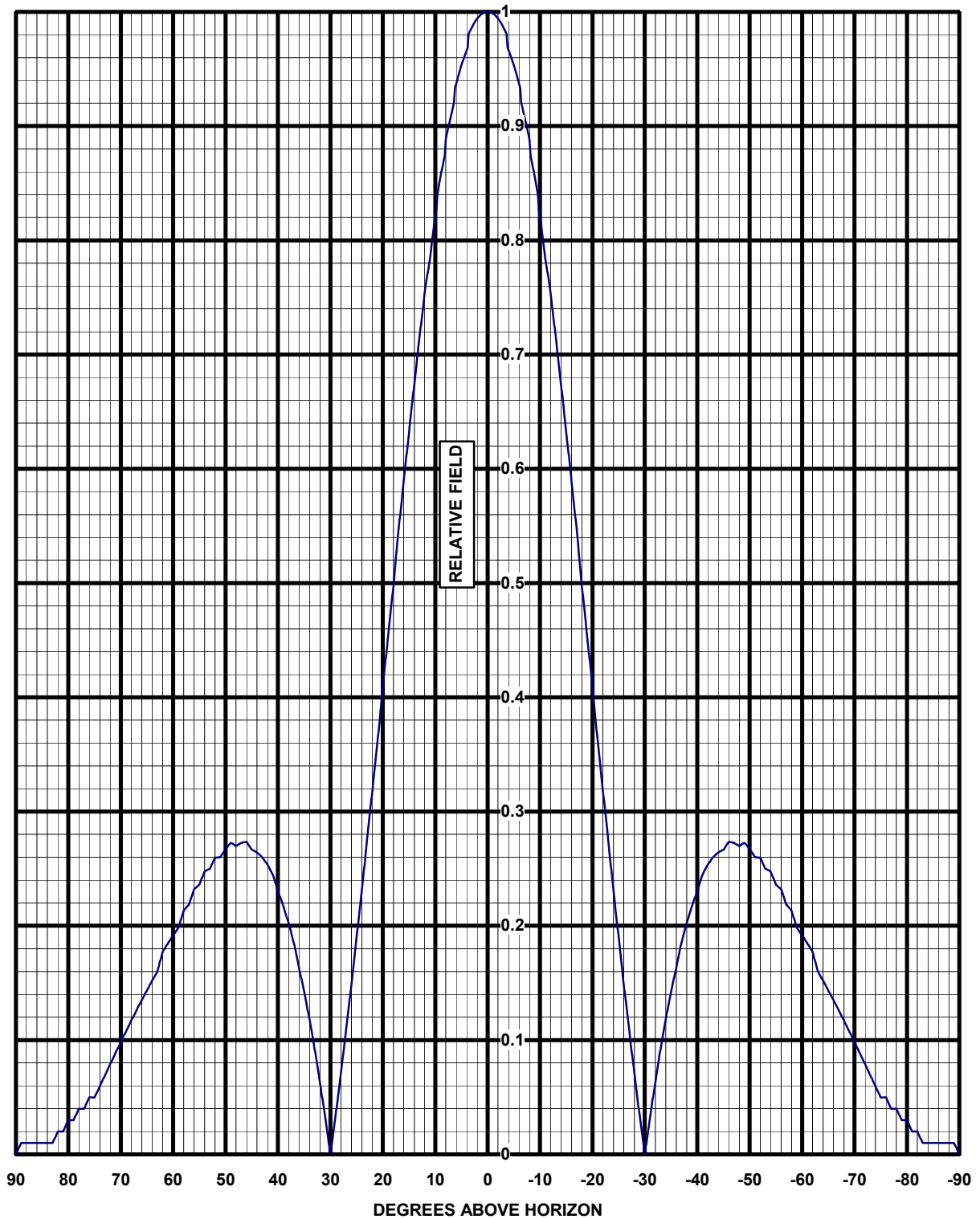




COMPUTED ELEVATION PATTERN

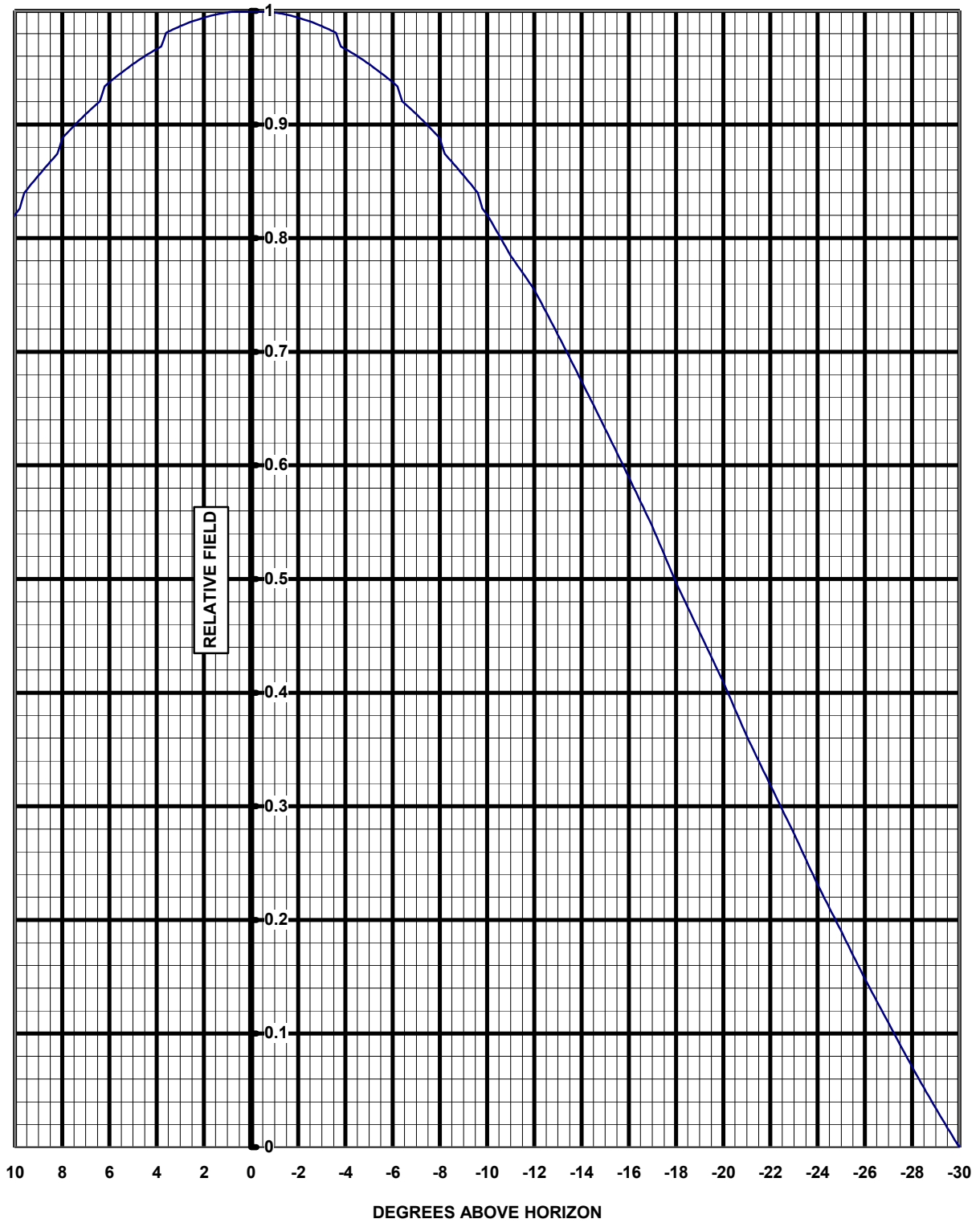


Project: KRCB-TV
Site: Sutro Tower
Bays: 2

Model: JHD-LV2-2/2 (8)
Description: VHF Panel Antenna
-0 Beam Tilt, 0% Null Fill



COMPUTED ELEVATION PATTERN



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Elevation Pattern Tabulation

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	0.821	-26	0.148	-61	0.185
9	0.855	-27	0.109	-62	0.177
8	0.888	-28	0.071	-63	0.160
7	0.909	-29	0.034	-64	0.152
6	0.937	-30	0.000	-65	0.144
5	0.953	-31	0.033	-66	0.135
4	0.966	-32	0.063	-67	0.126
3	0.987	-33	0.092	-68	0.117
2	0.994	-34	0.118	-69	0.108
1	0.998	-35	0.142	-70	0.098
0	1.000	-36	0.163	-71	0.089
-1	0.998	-37	0.186	-72	0.079
-2	0.994	-38	0.203	-73	0.069
-3	0.987	-39	0.217	-74	0.060
-4	0.966	-40	0.230	-75	0.050
-5	0.953	-41	0.245	-76	0.050
-6	0.937	-42	0.253	-77	0.040
-7	0.909	-43	0.260	-78	0.040
-8	0.888	-44	0.264	-79	0.030
-9	0.855	-45	0.267	-80	0.030
-10	0.821	-46	0.273	-81	0.020
-11	0.784	-47	0.272	-82	0.020
-12	0.754	-48	0.270	-83	0.010
-13	0.715	-49	0.273	-84	0.010
-14	0.674	-50	0.267	-85	0.010
-15	0.632	-51	0.260	-86	0.010
-16	0.590	-52	0.259	-87	0.010
-17	0.546	-53	0.250	-88	0.010
-18	0.497	-54	0.248	-89	0.010
-19	0.453	-55	0.236	-90	0.000
-20	0.410	-56	0.232		
-21	0.362	-57	0.219		
-22	0.319	-58	0.213		
-23	0.276	-59	0.198		
-24	0.231	-60	0.192		
-25	0.190				

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