

RELATIVE FIELD PATTERN

EXHIBIT #B1

AMEND BMPCDT-20020725AAU
EAGLE III BROADCASTING LLC
KKCO-DT TELEVISION STATION
CH 12 DTV - 5.3 KW (DA)
GRAND JUNCTION, COLORADO
September 2002

GRAHAM BROCK, INC.

BROADCAST TECHNICAL CONSULTANTS

AMEND BMPCDT-20020725AAU
EAGLE III BROADCASTING, LLC
KKCO-DT TELEVISION STATION
CH 12 DTV - 5.3 KW (DA)
GRAND JUNCTION, COLORADO
September 2002

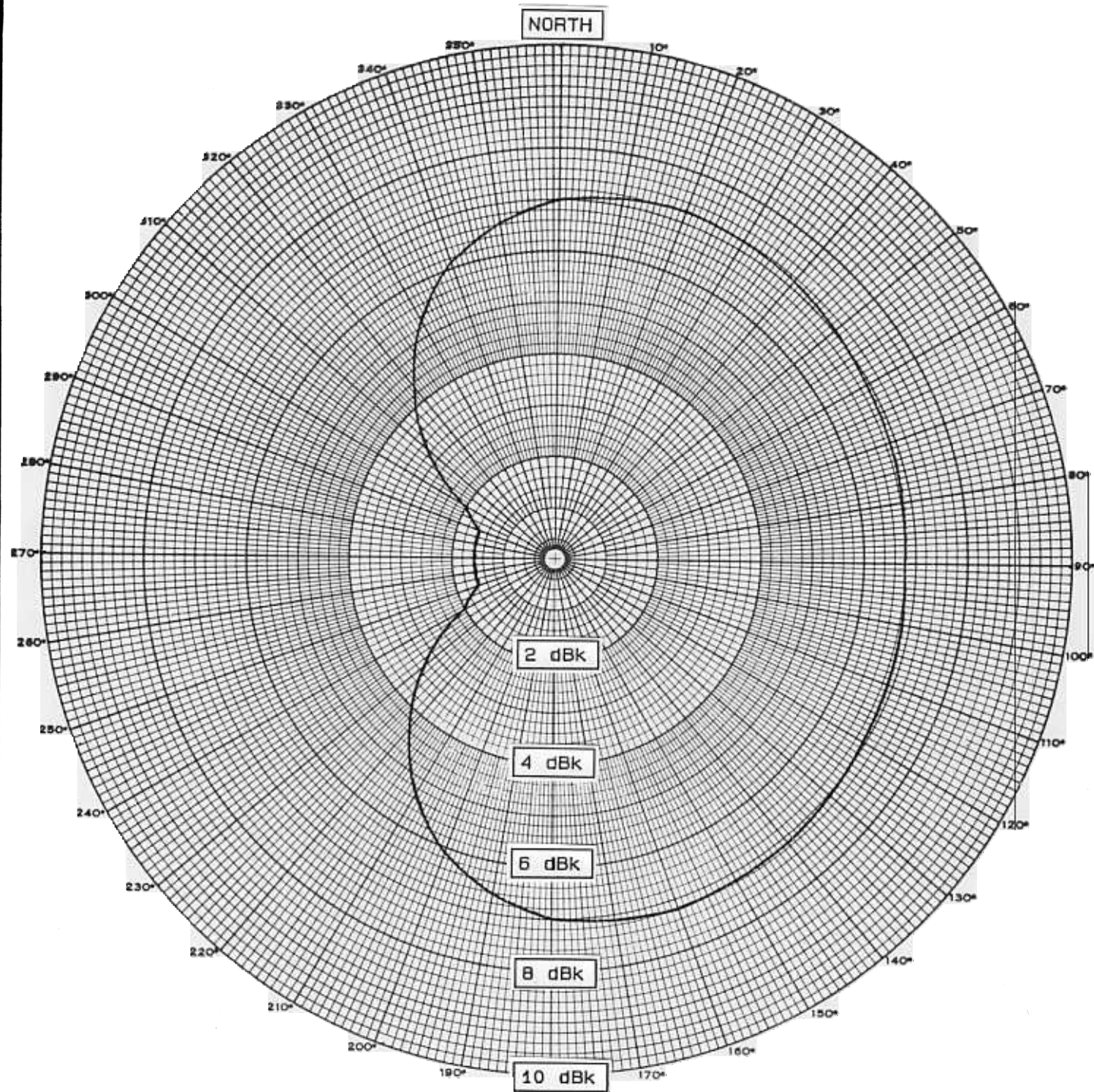
EXHIBIT B2

Horizontal Plane Relative Field Envelope Pattern
Tabulated Data

DEGREES	RELATIVE FIELD	DEGREES	RELATIVE FIELD
0	0.950	180	0.950
10	0.980	190	0.870
* 20	1.000	200	0.770
30	0.990	210	0.640
40	0.980	220	0.510
45	0.970	225	0.455
50	0.960	230	0.400
60	0.940	240	0.300
70	0.930	250	0.270
80	0.920	260	0.270
90	0.910	+ 270	0.270
100	0.920	280	0.270
110	0.930	290	0.270
120	0.940	300	0.300
130	0.960	310	0.400
135	0.970	315	0.455
140	0.980	320	0.510
150	0.990	330	0.640
* 160	1.000	340	0.770
170	0.980	350	0.870

+ Minima Relative Field.

* Maxima Relative Field.



dBk PATTERN

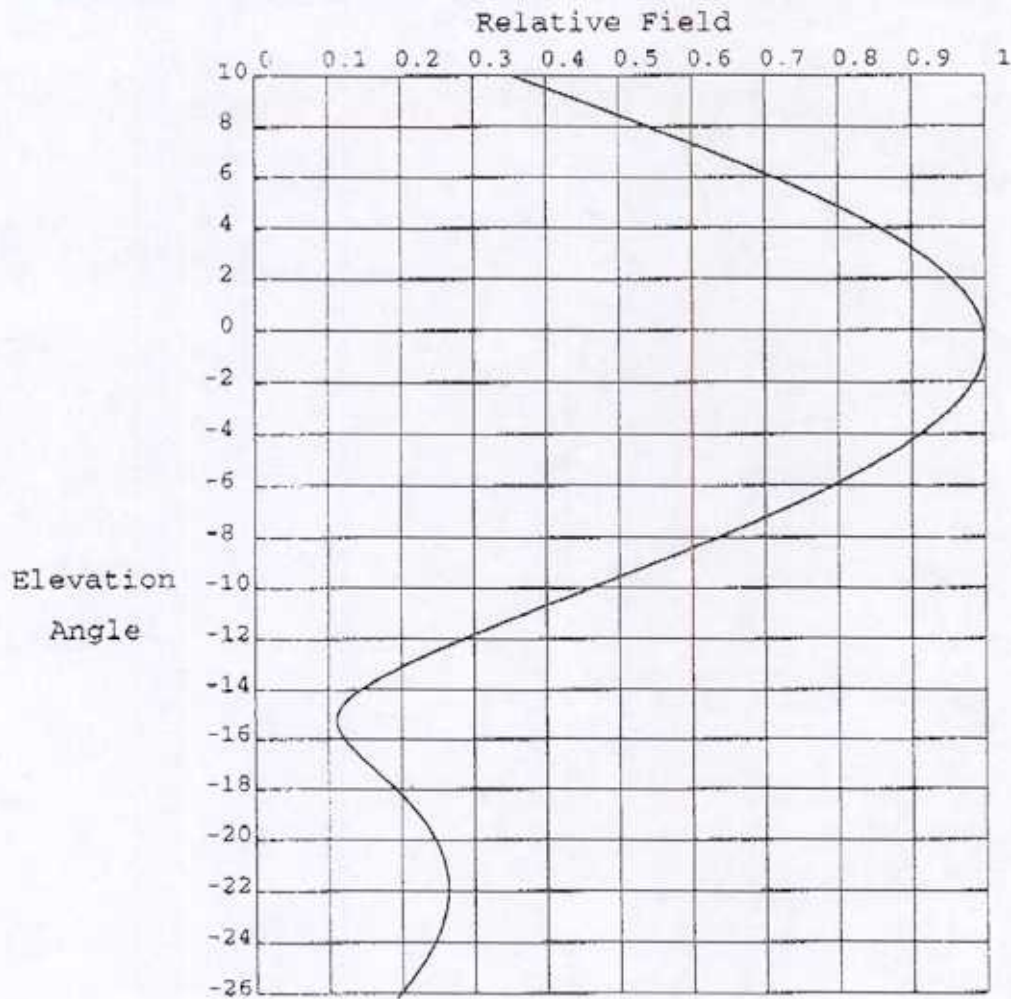
EXHIBIT #B3

AMEND BMPCDT-20020725AAU
EAGLE III BROADCASTING LLC
KKCO-DT TELEVISION STATION
CH 12 DTV - 5.3 KW (DA)
GRAND JUNCTION, COLORADO

September 2002

GRAHAM BROCK, INC.

BROADCAST TECHNICAL CONSULTANTS



Elevation Pattern

Scale: Linear

Systems with Reliability

Units: Field, Relative

CLIENT: Bill Varecha

Date: 9/18/02

ANTENNA TYPE: SWED4EC/12

FREQUENCY: 207

PATTERN POL.: Horizontal

DIRECTIVITY(Peak) 4.016/6.038 dBd

Beam Tilt (Deg.) :-1.5

DIRECTIVITY(Horiz): 0.00/6.02 dBd

Null Fill(s)(%) 10, 7, 5

Micro-Tek Eng. 2.5

EXHIBIT B4

Relative Field Tabulation

Elev.	Angle	Rel. Fld(dB)	Elev.	Angle	Rel. Fld(dB)	Elev.	Angle	Rel. Fld(dB)
6.2	.695	(-3.155)	-1.4	.994	(-0.049)	-9.0	.55	(-5.194)
6.0	.712	(-2.956)	-1.6	.992	(-0.074)	-9.2	.532	(-5.478)
5.8	.727	(-2.764)	-1.8	.988	(-0.104)	-9.4	.514	(-5.773)
5.6	.743	(-2.58)	-2.0	.984	(-0.14)	-9.6	.497	(-6.079)
5.4	.758	(-2.404)	-2.2	.979	(-0.181)	-9.8	.479	(-6.398)
5.2	.773	(-2.235)	-2.4	.974	(-0.227)	-10.0	.461	(-6.729)
5.0	.788	(-2.073)	-2.6	.968	(-0.278)	-10.2	.443	(-7.072)
4.8	.802	(-1.919)	-2.8	.962	(-0.335)	-10.4	.425	(-7.43)
4.6	.816	(-1.771)	-3.0	.955	(-0.397)	-10.6	.407	(-7.801)
4.4	.829	(-1.629)	-3.2	.948	(-0.465)	-10.8	.39	(-8.188)
4.2	.842	(-1.495)	-3.4	.94	(-0.538)	-11.0	.372	(-8.59)
4.0	.854	(-1.367)	-3.6	.932	(-0.616)	-11.2	.354	(-9.008)
3.8	.866	(-1.245)	-3.8	.923	(-0.7)	-11.4	.337	(-9.444)
3.6	.878	(-1.129)	-4.0	.913	(-0.79)	-11.6	.32	(-9.898)
3.4	.889	(-1.019)	-4.2	.903	(-0.885)	-11.8	.303	(-10.37)
3.2	.90	(-0.916)	-4.4	.893	(-0.987)	-12.0	.286	(-10.862)
3.0	.91	(-0.818)	-4.6	.882	(-1.094)	-12.2	.27	(-11.375)
2.8	.92	(-0.726)	-4.8	.87	(-1.207)	-12.4	.254	(-11.908)
2.6	.929	(-0.64)	-5.0	.858	(-1.326)	-12.6	.238	(-12.462)
2.4	.938	(-0.56)	-5.2	.846	(-1.451)	-12.8	.223	(-13.037)
2.2	.946	(-0.485)	-5.4	.833	(-1.583)	-13.0	.208	(-13.631)
2.0	.953	(-0.416)	-5.6	.82	(-1.72)	-13.2	.194	(-14.244)
1.8	.96	(-0.352)	-5.8	.807	(-1.865)	-13.4	.18	(-14.871)
1.6	.967	(-0.293)	-6.0	.793	(-2.015)	-13.6	.168	(-15.507)
1.4	.973	(-0.24)	-6.2	.779	(-2.173)	-13.8	.156	(-16.144)
1.2	.978	(-0.193)	-6.4	.764	(-2.338)	-14.0	.145	(-16.769)
1.0	.983	(-0.15)	-6.6	.749	(-2.509)	-14.2	.135	(-17.366)
.8	.987	(-0.113)	-6.8	.734	(-2.688)	-14.4	.127	(-17.912)
.6	.991	(-0.082)	-7.0	.718	(-2.874)	-14.6	.12	(-18.383)
.4	.994	(-0.055)	-7.2	.702	(-3.068)	-14.8	.115	(-18.751)
.2	.996	(-0.034)	-7.4	.686	(-3.269)	-15.0	.112	(-18.995)
.0	.998	(-0.017)	-7.6	.67	(-3.479)	-15.2	.111	(-19.1)
-.2	.999	(-0.006)	-7.8	.653	(-3.697)	-15.4	.111	(-19.066)
-.4	1.00	(-0.001)	-8.0	.637	(-3.923)	-15.6	.113	(-18.906)
-.6	1.00	(0)	-8.2	.62	(-4.159)	-15.8	.117	(-18.643)
-.8	.999	(-0.004)	-8.4	.602	(-4.403)	-16.0	.122	(-18.303)
-1.0	.998	(-0.014)	-8.6	.585	(-4.657)	-16.2	.127	(-17.912)
-1.2	.997	(-0.029)	-8.8	.568	(-4.92)	-16.4	.133	(-17.491)

Systems with Reliability

Page 1 of 1

CLIENT: Bill Varecha

Date: 9/18/02

ANTENNA TYPE: SWED4EC/12

FREQUENCY: 207

PATTERN POL.: Horizontal

DIRECTIVITY(Peak) 4.016/6.038 dBd

Beam Tilt (Deg.) :- .5

DIRECTIVITY(Horiz) 4.00/6.02 dBd

Null Fill(s)(%) 10, 7, 5

Micro-Tek Eng 2.5

EXHIBIT B5

AMEND BMPCDT-20020725AAU
EAGLE III BROADCASTING, LLC
KKCO-DT TELEVISION STATION
CH 12 DTV - 5.3 KW (DA)
GRAND JUNCTION, COLORADO
September 2002

EXHIBIT B6

Predicted contours:

N. Lat. = 39 04 00 - Tabulated Service Contour Data
W. Lng. = 108 44 45 - KKCO-DT Television Station - Grand Junction, Colorado

HAAT and Distance to Contour - FCC Method - 03 Arc Second terrain database

Azi.	AV EL	HAAT	ERP kW	dBk	Field	36-F9	43-F9
000	1464.5	779.5	4.7833	6.80	.950	110.97	97.20
010	1451.2	792.8	5.0901	7.07	.980	111.77	98.02
020	1440.8	803.2	5.3000	7.24	1.000	112.32	98.59
030	1429.3	814.7	5.1945	7.16	.990	112.36	98.67
040	1429.5	814.5	5.0901	7.07	.980	112.18	98.50
045	1423.4	820.6	4.9868	6.98	.970	112.11	98.47
050	1428.5	815.5	4.8845	6.89	.960	111.84	98.19
060	1438.0	806.0	4.6831	6.71	.940	111.30	97.63
070	1440.7	803.3	4.5840	6.61	.930	111.07	97.40
080	1461.8	782.2	4.4859	6.52	.920	110.47	96.73
090	1505.5	738.5	4.3889	6.42	.910	109.35	95.50
100	1563.0	681.0	4.4859	6.52	.920	108.08	94.26
110	1668.6	575.4	4.5840	6.61	.930	104.82	91.66
120	1783.7	460.3	4.6831	6.71	.940	97.34	85.21
130	1872.8	371.2	4.8845	6.89	.960	92.08	79.63
135	1955.2	288.8	4.9868	6.98	.970	86.43	74.09
140	1994.2	249.9	5.0901	7.07	.980	84.87	72.06
150	2041.7	202.3	5.1945	7.16	.990	81.82	69.12
160	2118.8	125.2	5.3000	7.24	1.000	73.36	61.12
170	2153.2	90.8	5.0901	7.07	.980	66.47	55.48
180	2158.6	85.4	4.7833	6.80	.950	64.94	54.04
190	2130.0	114.0	4.0116	6.03	.870	69.18	57.71
200	2116.9	127.1	3.1424	4.97	.770	69.49	57.76
210	2112.5	131.5	2.1709	3.37	.640	67.25	55.79
220	2088.0	156.0	1.3785	1.39	.510	67.22	55.64
225	2068.4	175.6	1.0972	0.40	.455	67.61	55.93
230	2035.8	208.2	0.8480	-0.72	.400	67.95	56.03
240	2043.0	201.0	0.4770	-3.21	.300	63.13	51.52
250	2023.4	220.6	0.3864	-4.13	.270	62.75	51.06
260	1987.5	256.5	0.3864	-4.13	.270	64.86	53.15
270	1977.9	266.1	0.3864	-4.13	.270	65.39	53.73
280	1964.4	279.6	0.3864	-4.13	.270	66.12	54.54
290	1956.9	287.1	0.3864	-4.13	.270	66.53	54.97
300	1935.2	308.8	0.4770	-3.21	.300	69.48	57.70
310	1838.0	406.0	0.8480	-0.72	.400	80.81	68.03
315	1784.7	459.3	1.0972	0.40	.455	86.34	73.13
320	1694.0	550.0	1.3785	1.39	.510	93.85	80.55
330	1593.5	650.5	2.1709	3.37	.640	100.96	87.64
340	1483.0	761.0	3.1424	4.97	.770	106.94	93.37
350	1503.0	741.0	4.0116	6.03	.870	108.62	94.84

Ave El= 1792.27 M HAAT= 451.73 M AMSL= 2244 M (HAAT 8 radials)

Additional Radials (Not Considered in Average):

088	1493.0	751.0	4.4082	6.44	912	109.67	95.84
-----	--------	-------	--------	------	-----	--------	-------