

MARCH 2002

EXHIBIT E-3.02-D

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AMENDED

PROPOSED KTXV

JEFFREY N. EUSTIS

890 kHz 2 kW/0.008 kW DA-2

FRANKSTON, TEXAS

STANDARD HORIZONTAL PLANE PATTERN

Twr.No.	Field	Phasing	Spacing	Azimuth	Height
1	1.000	+0.0	0.0	0.0	63.5
2	0.400	+12.0	255.0	24.0	63.5
3	0.280	+136.0	254.4	4.8	63.5
4	0.700	+124.0	85.0	284.0	63.5
5	0.420	+131.0	273.3	225.6	63.5
6	0.600	+7.0	240.0	208.0	63.5
Theo. RMS= 401.32 mV/m/km RSS= 586.84 Q= 14.67					

STANDARD HORIZONTAL PLANE PATTERN

Azimuth	mV/m/km	Azimuth	mV/m/km
0	76.2	180	114.7
5	109.5	185	149.7
10	150.7	190	172.7
15	193.5	195	181.6
20	232.3	200	177.3
25	262.1	205	162.1
30	278.8	210	139.4
35	279.4	215	113.3
40	262.3	220	87.6
45	227.9	225	65.4
50	179.5	230	48.8
55	125.2	235	38.2
60	82.1	240	32.6
65	76.5	245	30.3
70	97.3	250	28.4
75	122.8	255	26.2
80	174.5	260	39.1
85	285.0	265	79.3
90	455.9	270	140.7
95	667.4	275	215.0
100	890.5	280	290.7
105	1091.6	285	354.8
110	1238.0	290	394.8
115	1304.7	295	402.8
120	1279.9	300	377.8
125	1168.1	305	325.8
130	988.5	310	258.3
135	770.8	315	188.9
140	547.8	320	129.5
145	348.9	325	87.6
150	194.7	330	64.4
155	94.5	335	55.1
160	42.8	340	52.5
165	17.9	345	51.5
170	32.3	350	51.1
175	72.6	355	56.7