

Contour Overlap Requirements
Proposed Minor Modification

This minor modification proposes changes to the above-referenced construction permit as follows:

	CONSTRUCTION PERMIT	PENDING MODIFICATION	MODIFICATION AMENDMENT
CHANNEL	201	201	201
CLASS	C2	C1	C2
ERP	45.0 kW (H & V), Directional	8.9 kW (H & V), Directional	3.57 kW (H & V), Directional
HAAT	100 M	437 M	437 M
COORDINATES	28 42 08 / 95 56 41	28 48 03 / 96 07 32	28 48 03 / 96 07 32
ASRN	1048855	1243719	1243719
SITE AMSL	3.0 M	7.3 M	7.3 M
Tower AGL	182.6 M	463.0 M	463.0 M
Tower AMSL	185.3 M	470.3 M	470.3 M
COR AGL	98.0 M	433.7 M	433.7 M
COR AMSL	101.0 M	441.0 M	441.0 M

In accordance with Section 73.3573, the amended 1 mV/m contour will overlap the existing 1 mv/m contour and will continue to provide coverage to the community of license of Bay City, TX (Reference Exhibit 14, Community Coverage Compliance with Section 73.515).

KEDR will operate in compliance with all applicable FCC rules and regulations including those not specifically addressed in this minor modification.

The below listed pages of this Exhibit contains information as indicated.

Page 2	Tabulation of HAAT / ERP / dBk / Rel. Field / distance to 1 mV/m contour
Page 3	Existing and proposed 1 mV/m contour map
Page 4 - 16	Allocation Study

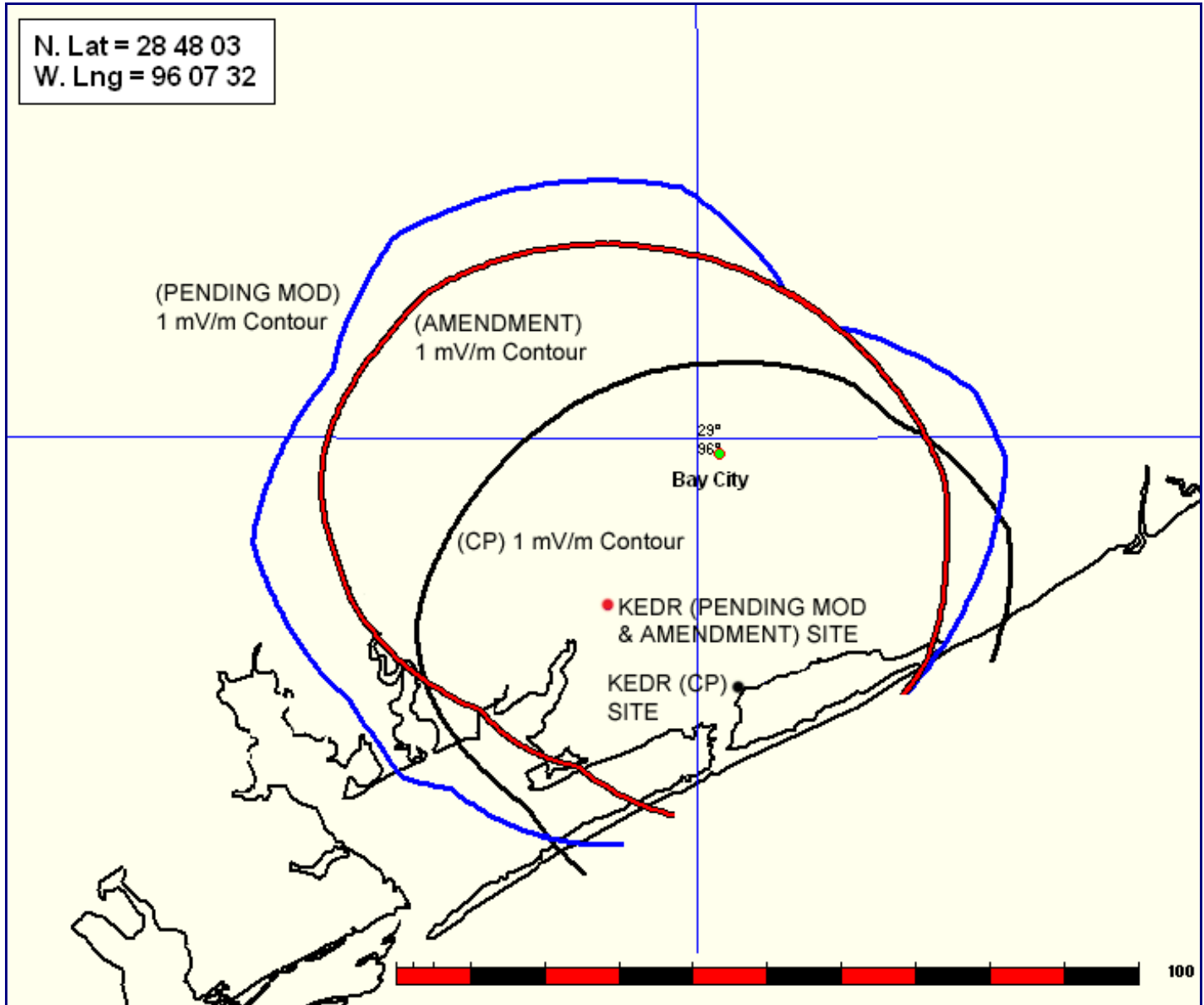
Contour Overlap Requirements
Tabulation of HAAT / ERP / dBk / Rel. Field / distance to 1 mV/m contour

CH 201 C2 28 48 03 / 96 07 32 3.57 kW ERP (DA) 437.0 M HAAT 441.0 M COR AMSL

Azimuth	HAAT (meters)	ERP (kW)	dBk	Rel. Field	60 dBu (km)
0	432.9	3.57	5.527	1.0	48.32
10	432.3	3.57	5.527	1.0	48.29
20	434.4	3.57	5.527	1.0	48.41
30	433.8	3.57	5.527	1.0	48.37
40	435.0	3.57	5.527	1.0	48.44
45	435.0	3.57	5.527	1.0	48.44
50	435.0	3.57	5.527	1.0	48.44
60	435.0	3.57	5.527	1.0	48.44
70	435.0	3.57	5.527	1.0	48.44
80	435.0	2.90	4.624	.901	46.51
90	436.0	2.50	3.979	.837	45.23
100	437.2	2.10	3.222	.767	43.76
110	437.3	1.50	1.761	.648	40.89
120	438.2	.950	-0.223	.516	37.17
130	438.7	.660	-1.805	.430	34.24
135	438.5	.615	-2.111	.415	33.66
140	439.1	.570	-2.441	.400	33.09
150	440.6	.540	-2.676	.389	32.70
160	440.7	.420	-3.768	.343	30.72
170	441.0	.270	-5.686	.275	27.57
180	441.0	.171	-7.670	.219	24.69
190	440.8	.113	-9.469	.178	22.32
200	441.0	.113	-9.469	.178	22.32
210	441.0	.113	-9.469	.178	22.32
220	441.0	.113	-9.469	.178	22.32
225	441.0	.113	-9.469	.178	22.32
230	440.7	.113	-9.469	.178	22.32
240	438.2	.171	-7.670	.219	24.61
250	437.4	.270	-5.686	.275	27.46
260	436.3	.420	-3.768	.343	30.56
270	435.0	.660	-1.805	.430	34.09
280	435.0	.950	-0.223	.516	37.04
290	435.0	1.50	1.761	.648	40.79
300	435.0	2.10	3.222	.767	43.65
310	434.0	2.50	3.979	.837	45.13
315	433.6	2.70	4.314	.870	45.80
320	433.2	2.90	4.624	.901	46.41
330	433.9	3.57	5.527	1.0	48.38
340	434.6	3.57	5.527	1.0	48.42
350	434.4	3.57	5.527	1.0	48.41

(Yellow highlighted values establish average HAAT)

Contour Overlap Requirements
Construction Permit, Pending Modification, & Modification Amendment
1 mV/m Contour



Contour Overlap Requirements
Allocation Study

CH 201 C2 28 48 03 / 96 07 32 3.57 kW DA 441 M COR AMSL 437 M HAAT

CH	CALL	TYPE	AZI.	DIST	LAT.	Pwr(kW)	COR(M)	PRO(km)	*IN*	*OUT*
CITY	STATE		<--	FILE #	LNG.	HAAT(M)	INT(km)	LICENSEE	(Overlap	in km)

Reference station existing CP:

201C2	KEDR.C	CP	DCX	121.8	20.77	28 42 08	45.000	101	43.7	-144.21*	-121.80*
Bay City		TX		301.9	BPED19980729MJ	95 56 41	99	128.0	Family Stations, Inc.		

Reference station pending modification:

201C1	KEDR.A	APP	DCX	0.0	0.00	28 48 03	8.900	441	57.0	-184.11*	-177.17*
Bay City		TX		0.0	BMPED20070705AAC	96 07 32	433	135.8	Family Stations, Inc.		

First, second, & third adjacent channel relationships:

201C2	KKWV.C	CP	DVX	234.1	130.74	28 06 26	5.512	145	32.8	15.18	24.97
Aransas Pass		TX		53.6	BPED19980701MB	97 12 19	145	92.3	Broadcasting For The Challe		
201A	KZAR.C	CP	CX	304.1	149.58	29 32 54	2.300	250	28.5	22.85	8.37
Gonzales		TX		123.5	BMPED20061106AAL	97 24 21	166	82.4	Educational Media Foundation		
201A	KFTG	LIC	CN	44.1	134.65	29 40 02	0.440	40	8.2	58.66	6.00
Pasadena		TX		224.6	BLED19871103KA	95 09 17	29	27.5	Aleluya Christian Broadcast		
201A	KFTG.C	CP	DCX	42.0	133.18	29 41 18	0.261	66	9.9	51.51	2.81
Pasadena		TX		222.5	BMPED20060328AKP	95 12 07	56	33.2	Aleluya Christian Broadcast		
201C3	KLBT	LIC	DVX	54.8	217.20	29 54 52	1.235	148	23.3	98.17	73.49
Beaumont		TX		235.7	BLED20060818ACN	94 17 06	144	70.6	The King's Musician Educat		
202C1	KAJR	LIC	VX	17.8	193.93	30 27 52	100.000	216	59.1	56.79	61.76
Conroe		TX		198.1	BLED20030602BUP	95 30 20	155	88.8	American Family Associatio		
203C2	KAYK	LIC	VX	268.6	90.05	28 46 43	50.000	109	43.1	51.75	45.30
Victoria		TX		88.2	BLED20040322AFS	97 02 51	91	4.7	American Family Associatio		
204C	KUHF	LIC	C	35.4	105.47	29 34 27	100.000	544	88.4	44.21	13.37
Houston		TX		215.7	BLED19990810KA	95 29 37	528	12.8	University Of Houston Syst		

i.f. relationships:

254C1	KTXN-F	LIC	CN	271.1	91.48	28 48 46	100.000	106	47.8	27.0R	64.5M
Victoria		TX		90.6	BLH19850402KR	97 03 45	85	57.3	Cosmopolitan Enterprises O		

CH 6 TV relationships:

06Z3C	KRISTV	LI	DHY	231.2	186.50	27 44 28	100.000	307	103.4	265.0R	-78.5M•
Corpus Christi		TX		50.5	BLCT19880331KT	97 36 08	291	49.0	Kvoa Communications, Inc.		
06-3C	KFDMTV	LI	HN	53.9	255.71	30 08 24	100.000	298	103.3	265.0R	-9.3M•
Beaumont		TX		234.9	BLCT2049	93 58 44	293	91.5	Freedom Broadcasting Of Te		
06-T	KFLZ-C	AP	N	287.7	242.33	29 26 29	0.500	345	37.9	265.0R	-22.7M•
San Antonio		TX		106.5	BDISTVA20070622A	98 30 22	173	78.7	B Communications Joint Ven		

ERP and HAAT on direct-line with reference station.

• affixed to TV6 Margin= no direct-line contour overlap.

***affixed to 'IN' or 'Out' values = site inside protected contour.

Following pages of this Exhibit contain information on the lack of prohibited overlap of above highlighted facilities.

Contour Overlap Requirements
Allocation Study

Tabulation of CH 201, KEDR (CP) MOD 60 dBu protected contour & CH 201, KKWV (CP) 40 dBu interference contour

KEDR (CP) MOD				KKWV (CP)				
CH 201 C2				CH 201 C2				
3.57 kW				45.0 kW				
441 M COR AMSL				145 M COR AMSL				
28 48 03 / 96 07 32				28 06 26 / 97 12 19				
60 dBu Protected				40 dBu Interference				
Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
240.0	000.1712	0438.2	024.6	052.3	005.5125	0145.0	106.3	36.39
241.0	000.1801	0438.1	024.9	052.0	005.5125	0145.0	106.1	36.44
242.0	000.1892	0438.0	025.2	051.8	005.5125	0145.0	105.9	36.49
243.0	000.1985	0437.9	025.5	051.5	005.5125	0145.0	105.7	36.54
244.0	000.2080	0437.8	025.8	051.2	005.5125	0145.0	105.5	36.58
245.0	000.2178	0437.8	026.1	050.9	005.5125	0145.0	105.3	36.62
246.0	000.2278	0437.7	026.4	050.7	005.5125	0145.0	105.1	36.66
247.0	000.2380	0437.6	026.6	050.4	005.5125	0145.0	105.0	36.69
248.0	000.2484	0437.6	026.9	050.1	005.5125	0145.0	104.9	36.72
249.0	000.2591	0437.5	027.2	049.8	005.5125	0145.0	104.8	36.75
250.0	000.2700	0437.4	027.5	049.5	005.5125	0145.0	104.7	36.77
251.0	000.2835	0437.3	027.8	049.2	005.5125	0145.0	104.5	36.81
252.0	000.2973	0437.2	028.1	048.9	005.5125	0145.0	104.4	36.83
253.0	000.3115	0437.1	028.4	048.6	005.5125	0145.0	104.3	36.85
254.0	000.3260	0437.0	028.7	048.2	005.5125	0145.0	104.2	36.87
255.0	000.3409	0437.0	029.1	047.9	005.5125	0145.0	104.2	36.89
256.0	000.3560	0437.0	029.4	047.6	005.5125	0145.0	104.1	36.90
257.0	000.3715	0437.0	029.7	047.3	005.5125	0145.0	104.1	36.90
258.0	000.3874	0436.9	030.0	046.9	005.5125	0145.0	104.1	36.90
259.0	000.4035	0436.7	030.3	046.6	005.5125	0145.0	104.1	36.90
260.0	000.4200	0436.3	030.6	046.3	005.5125	0145.0	104.2	36.89
261.0	000.4416	0435.9	030.9	045.9	005.5125	0145.0	104.2	36.89
262.0	000.4637	0435.5	031.3	045.6	005.5125	0145.0	104.2	36.89
263.0	000.4864	0435.3	031.7	045.2	005.5125	0145.0	104.2	36.88
264.0	000.5096	0435.2	032.0	044.8	005.5125	0145.0	104.3	36.87
265.0	000.5333	0435.1	032.4	044.5	005.5125	0145.0	104.3	36.85
266.0	000.5576	0435.0	032.7	044.1	005.5125	0145.0	104.4	36.82
267.0	000.5824	0435.0	033.1	043.7	005.5125	0145.0	104.6	36.79
268.0	000.6078	0435.0	033.4	043.4	005.5125	0145.0	104.7	36.76
269.0	000.6337	0435.0	033.8	043.0	005.5125	0145.0	104.9	36.72
270.0	000.6601	0435.0	034.1	042.7	005.5125	0145.0	105.1	36.67
271.0	000.6868	0435.0	034.4	042.3	005.5125	0145.0	105.3	36.62
272.0	000.7140	0435.0	034.7	042.0	005.5125	0145.0	105.6	36.56
273.0	000.7417	0435.0	035.0	041.6	005.5125	0145.0	105.8	36.50
274.0	000.7699	0435.0	035.3	041.3	005.5125	0145.0	106.1	36.43
275.0	000.7987	0435.0	035.6	041.0	005.5125	0145.0	106.4	36.36
276.0	000.8280	0435.0	035.9	040.7	005.5125	0145.0	106.8	36.29
277.0	000.8579	0435.0	036.2	040.3	005.5125	0145.0	107.1	36.21
278.0	000.8882	0435.0	036.5	040.0	005.5125	0145.0	107.5	36.13
279.0	000.9191	0435.0	036.8	039.7	005.5125	0145.0	107.9	36.04
280.0	000.9505	0435.0	037.0	039.4	005.5125	0145.0	108.3	35.95

Contour Overlap Requirements
Allocation Study

Tabulation of CH 201, KKWV (CP) 60 dBu protected contour & CH 201, KEDR (CP) MOD 40 dBu interference contour

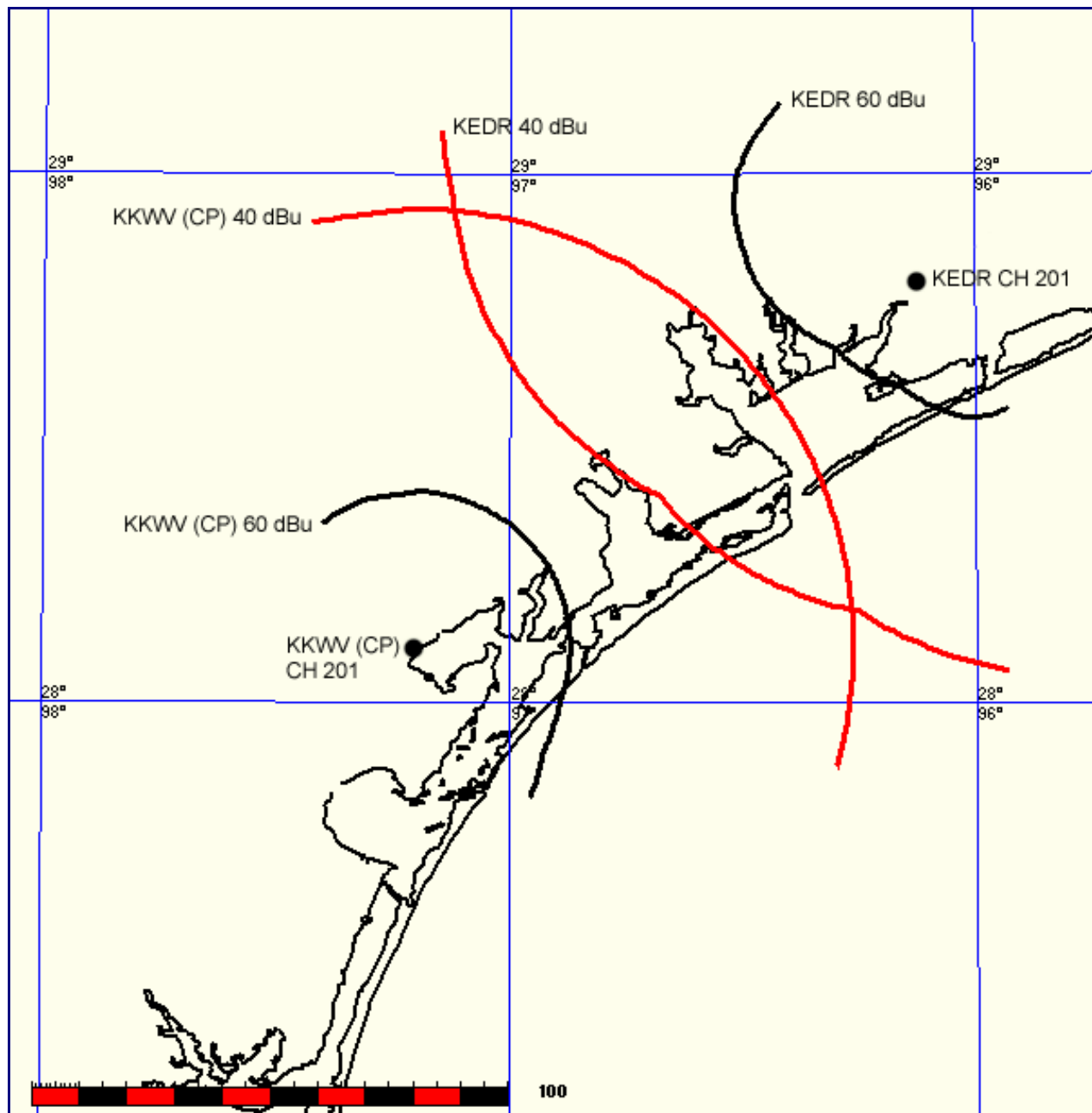
KKWV (CP)				KEDR (CP)MOD				
CH 201 C2				CH 201 C2				
45.0 kW				3.57 kW				
145 M COR AMSL				441 M COR AMSL				
28 06 26 / 97 12 19				28 48 03 / 96 07 32				
60 dBu Protected				40 dBu Interference				
Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
020.0	005.5125	0142.3	032.5	244.0	000.2081	0437.8	105.2	31.70
021.0	005.5125	0142.3	032.5	243.8	000.2059	0437.8	104.8	31.76
022.0	005.5125	0142.1	032.5	243.5	000.2036	0437.8	104.5	31.81
023.0	005.5125	0141.9	032.5	243.3	000.2013	0437.9	104.1	31.86
024.0	005.5125	0141.8	032.5	243.0	000.1989	0437.9	103.8	31.90
025.0	005.5125	0141.7	032.5	242.8	000.1966	0437.9	103.4	31.95
026.0	005.5125	0141.8	032.5	242.5	000.1942	0437.9	103.1	31.99
027.0	005.5125	0141.9	032.5	242.3	000.1919	0438.0	102.7	32.04
028.0	005.5125	0142.1	032.5	242.0	000.1895	0438.0	102.4	32.08
029.0	005.5125	0142.1	032.5	241.8	000.1871	0438.0	102.1	32.11
030.0	005.5125	0142.2	032.5	241.5	000.1846	0438.0	101.8	32.14
031.0	005.5125	0142.2	032.5	241.2	000.1821	0438.1	101.5	32.16
032.0	005.5125	0142.3	032.5	240.9	000.1796	0438.1	101.2	32.19
033.0	005.5125	0142.5	032.6	240.7	000.1771	0438.1	100.9	32.20
034.0	005.5125	0142.7	032.6	240.4	000.1746	0438.2	100.6	32.23
035.0	005.5125	0143.1	032.6	240.1	000.1721	0438.2	100.4	32.25
036.0	005.5125	0143.7	032.7	239.8	000.1701	0438.2	100.1	32.28
037.0	005.5125	0144.3	032.8	239.5	000.1682	0438.2	099.8	32.31
038.0	005.5125	0144.7	032.8	239.2	000.1664	0438.4	099.5	32.34
039.0	005.5125	0145.0	032.8	238.9	000.1644	0438.4	099.3	32.36
040.0	005.5125	0145.0	032.8	238.6	000.1625	0438.4	099.1	32.36
041.0	005.5125	0145.0	032.8	238.3	000.1605	0438.6	098.9	32.37
042.0	005.5125	0145.0	032.8	238.0	000.1585	0438.6	098.8	32.36
043.0	005.5125	0145.0	032.8	237.7	000.1565	0438.6	098.6	32.35
044.0	005.5125	0145.0	032.8	237.3	000.1546	0438.9	098.5	32.34
045.0	005.5125	0145.0	032.8	237.0	000.1526	0438.9	098.4	32.32
046.0	005.5125	0145.0	032.8	236.7	000.1506	0438.9	098.2	32.30
047.0	005.5125	0145.0	032.8	236.3	000.1486	0439.2	098.1	32.28
048.0	005.5125	0145.0	032.8	236.0	000.1466	0439.2	098.1	32.25
049.0	005.5125	0145.0	032.8	235.7	000.1447	0439.2	098.0	32.21
050.0	005.5125	0145.0	032.8	235.3	000.1427	0439.5	097.9	32.18
051.0	005.5125	0145.0	032.8	235.0	000.1407	0439.5	097.9	32.13
052.0	005.5125	0145.0	032.8	234.7	000.1388	0439.5	097.9	32.08
053.0	005.5125	0145.0	032.8	234.3	000.1369	0439.9	097.8	32.03
054.0	005.5125	0145.0	032.8	234.0	000.1349	0439.9	097.8	31.97
055.0	005.5125	0145.0	032.8	233.7	000.1330	0439.9	097.8	31.91
056.0	005.5125	0145.0	032.8	233.3	000.1311	0440.2	097.9	31.85
057.0	005.5125	0145.0	032.8	233.0	000.1293	0440.2	097.9	31.78
058.0	005.5125	0145.0	032.8	232.7	000.1274	0440.2	098.0	31.70
059.0	005.5125	0145.0	032.8	232.3	000.1256	0440.4	098.0	31.63
060.0	005.5125	0145.0	032.8	232.0	000.1238	0440.4	098.1	31.54

**Contour Overlap Requirements
Allocation Study**

Map of CH 201, KEDR (CP) MOD & CH 201, KKVV (CP) 60 dBu protected contours & 40 dBu interference contours

KEDR (CP)MOD
CH 201 C2
3.57 kW
441 M COR AMSL
28 48 03 / 96 07 32

KKVV (CP)
CH 201 C2
45.0 kW
145 M COR AMSL
28 06 26 / 97 12 19



Contour Overlap Requirements
Allocation Study

Tabulation of CH 201, KEDR (CP) MOD 60 dBu protected contour & CH 201, KZAR (CP) 40 dBu interference contour

KEDR (CP)MOD CH 201 C2 3.57 kW ERP 441 M COR AMSL 28 48 03 / 96 07 32				KZAR (CP) CH 201 A 2.3 kW ERP 250 M COR AMSL 29 32 54 / 97 24 21				
60 dBu Protected				40 dBu Interference				
Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
290.0	001.4991	0435.0	040.8	128.6	002.3000	0167.0	110.3	32.45
291.0	001.5546	0435.0	041.1	128.3	002.3000	0167.1	109.8	32.56
292.0	001.6112	0435.0	041.4	128.0	002.3000	0167.1	109.3	32.67
293.0	001.6688	0435.0	041.7	127.6	002.3000	0167.1	108.8	32.78
294.0	001.7274	0435.0	042.0	127.3	002.3000	0167.1	108.3	32.88
295.0	001.7870	0435.0	042.3	127.0	002.3000	0167.1	107.9	32.98
296.0	001.8476	0435.0	042.6	126.6	002.3000	0167.1	107.5	33.07
297.0	001.9092	0435.0	042.8	126.2	002.3000	0167.0	107.1	33.17
298.0	001.9719	0435.0	043.1	125.9	002.3000	0167.0	106.7	33.25
299.0	002.0355	0435.0	043.4	125.5	002.3000	0166.8	106.3	33.33
300.0	002.1002	0435.0	043.7	125.1	002.3000	0166.8	106.0	33.41
301.0	002.1387	0435.0	043.8	124.7	002.3000	0166.8	105.7	33.47
302.0	002.1776	0435.0	044.0	124.3	002.3000	0166.4	105.5	33.50
303.0	002.2168	0435.0	044.1	123.9	002.3000	0166.4	105.4	33.54
304.0	002.2563	0435.0	044.3	123.4	002.3000	0166.1	105.2	33.57
305.0	002.2962	0434.9	044.4	123.0	002.3000	0166.1	105.1	33.60
306.0	002.3365	0434.7	044.6	122.6	002.3000	0166.1	104.9	33.63
307.0	002.3771	0434.5	044.7	122.2	002.3000	0165.7	104.9	33.64
308.0	002.4181	0434.4	044.9	121.7	002.3000	0165.7	104.8	33.66
309.0	002.4594	0434.2	045.0	121.3	002.3000	0165.2	104.7	33.65
310.0	002.5010	0434.0	045.1	120.8	002.3000	0165.2	104.7	33.66
311.0	002.5394	0433.8	045.3	120.4	002.3000	0164.5	104.7	33.63
312.0	002.5781	0433.7	045.4	120.0	002.3000	0164.5	104.7	33.63
313.0	002.6171	0433.6	045.5	119.5	002.3000	0164.5	104.8	33.62
314.0	002.6564	0433.7	045.7	119.1	002.3000	0163.8	104.8	33.58
315.0	002.6959	0433.7	045.8	118.6	002.3000	0163.8	104.9	33.56
316.0	002.7358	0433.6	045.9	118.2	002.3000	0163.3	105.0	33.51
317.0	002.7759	0433.4	046.0	117.8	002.3000	0163.3	105.2	33.48
318.0	002.8164	0433.2	046.2	117.3	002.3000	0162.9	105.3	33.44
319.0	002.8571	0433.1	046.3	116.9	002.3000	0162.9	105.5	33.39
320.0	002.8981	0433.2	046.4	116.5	002.3000	0162.8	105.7	33.35
321.0	002.9622	0433.3	046.6	116.0	002.3000	0162.8	105.8	33.31
322.0	003.0269	0433.4	046.8	115.6	002.3000	0162.8	106.0	33.27
323.0	003.0923	0433.5	047.0	115.1	002.3000	0162.7	106.2	33.22
324.0	003.1585	0433.5	047.2	114.7	002.3000	0162.7	106.4	33.18
325.0	003.2253	0433.5	047.4	114.2	002.3000	0162.4	106.6	33.11
326.0	003.2929	0433.5	047.6	113.8	002.3000	0162.4	106.9	33.05
327.0	003.3611	0433.5	047.8	113.4	002.3000	0162.0	107.2	32.97
328.0	003.4300	0433.6	048.0	112.9	002.3000	0162.0	107.5	32.90
329.0	003.4997	0433.8	048.2	112.5	002.3000	0162.0	107.8	32.83
330.0	003.5700	0433.9	048.4	112.1	002.3000	0161.6	108.2	32.74

Contour Overlap Requirements
Allocation Study

Tabulation of CH 201, KZAR (CP) 60 dBu protected contour & CH 201, KEDR (CP) MOD 40 dBu interference contour

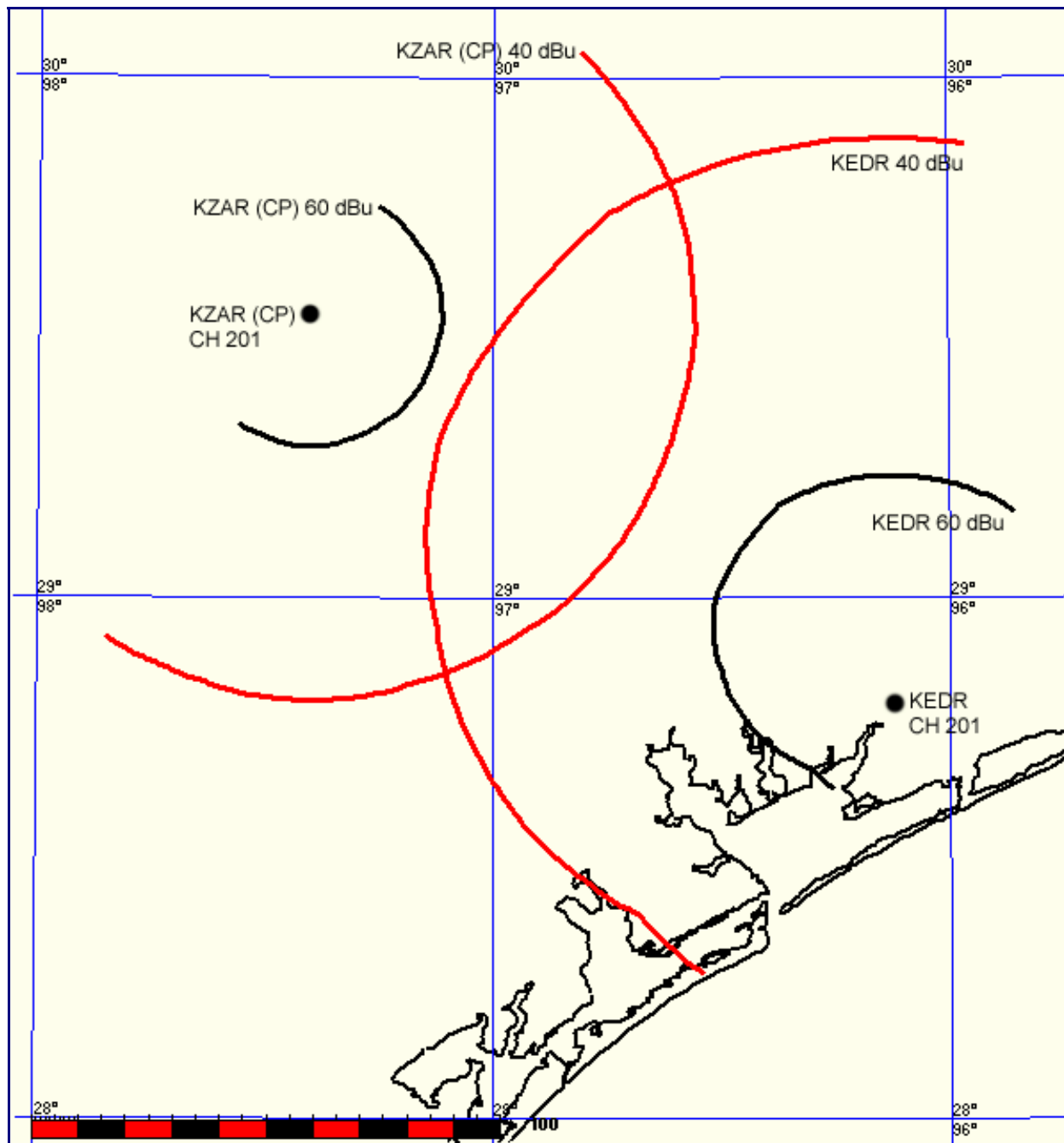
KZAR (CP)				KEDR (CP)MOD				
CH 201 A				CH 201 C2				
2.3 kW				3.57 kW				
250 M COR AMSL				441 M COR AMSL				
29 32 54 / 97 24 21				28 48 03 / 96 07 32				
60 dBu Protected				40 dBu Interference				
Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
000.0	002.3000	0162.5	028.2	309.2	002.4692	0434.2	124.3	37.40
101.0	002.3000	0162.1	028.2	309.0	002.4606	0434.2	124.1	37.44
102.0	002.3000	0162.0	028.2	308.8	002.4520	0434.2	123.9	37.48
103.0	002.3000	0161.8	028.2	308.6	002.4434	0434.2	123.7	37.51
104.0	002.3000	0161.8	028.2	308.4	002.4348	0434.4	123.4	37.56
105.0	002.3000	0161.9	028.2	308.2	002.4262	0434.4	123.2	37.59
106.0	002.3000	0162.1	028.2	308.0	002.4176	0434.4	123.0	37.63
107.0	002.3000	0162.3	028.2	307.8	002.4089	0434.4	122.9	37.66
108.0	002.3000	0162.3	028.2	307.6	002.4000	0434.4	122.7	37.68
109.0	002.3000	0162.0	028.2	307.3	002.3909	0434.5	122.6	37.70
110.0	002.3000	0161.7	028.2	307.1	002.3817	0434.5	122.4	37.72
111.0	002.3000	0161.5	028.1	306.9	002.3726	0434.5	122.3	37.73
112.0	002.3000	0161.6	028.1	306.7	002.3636	0434.5	122.2	37.75
113.0	002.3000	0162.0	028.2	306.4	002.3546	0434.7	122.0	37.77
114.0	002.3000	0162.4	028.2	306.2	002.3455	0434.7	121.9	37.79
115.0	002.3000	0162.7	028.2	306.0	002.3364	0434.7	121.8	37.80
116.0	002.3000	0162.8	028.2	305.8	002.3272	0434.7	121.7	37.81
117.0	002.3000	0162.9	028.3	305.5	002.3180	0434.7	121.6	37.82
118.0	002.3000	0163.3	028.3	305.3	002.3087	0434.9	121.5	37.82
119.0	002.3000	0163.8	028.3	305.1	002.2995	0434.9	121.4	37.83
120.0	002.3000	0164.5	028.4	304.9	002.2902	0434.9	121.3	37.84
121.0	002.3000	0165.2	028.4	304.6	002.2809	0434.9	121.3	37.84
122.0	002.3000	0165.7	028.5	304.4	002.2716	0435.0	121.2	37.84
123.0	002.3000	0166.1	028.5	304.1	002.2622	0435.0	121.2	37.84
124.0	002.3000	0166.4	028.5	303.9	002.2528	0435.0	121.1	37.82
125.0	002.3000	0166.8	028.6	303.7	002.2435	0435.0	121.1	37.81
126.0	002.3000	0167.0	028.6	303.4	002.2341	0435.0	121.1	37.79
127.0	002.3000	0167.1	028.6	303.2	002.2248	0435.0	121.1	37.77
128.0	002.3000	0167.1	028.6	303.0	002.2155	0435.0	121.2	37.74
129.0	002.3000	0167.0	028.6	302.7	002.2063	0435.0	121.2	37.71
130.0	002.3000	0167.2	028.6	302.5	002.1971	0435.0	121.3	37.67
131.0	002.3000	0167.4	028.6	302.3	002.1879	0435.0	121.4	37.64
132.0	002.3000	0167.7	028.6	302.0	002.1787	0435.0	121.4	37.61
133.0	002.3000	0168.0	028.7	301.8	002.1696	0435.0	121.5	37.57
134.0	002.3000	0168.2	028.7	301.6	002.1606	0435.0	121.6	37.53
135.0	002.3000	0168.3	028.7	301.3	002.1516	0435.0	121.7	37.48
136.0	002.3000	0168.3	028.7	301.1	002.1428	0435.0	121.8	37.43
137.0	002.3000	0168.3	028.7	300.9	002.1340	0435.0	122.0	37.38
138.0	002.3000	0168.4	028.7	300.7	002.1253	0435.0	122.1	37.32
139.0	002.3000	0168.3	028.7	300.4	002.1167	0435.0	122.3	37.27
140.0	002.3000	0168.2	028.7	300.2	002.1083	0435.0	122.4	37.20

**Contour Overlap Requirements
Allocation Study**

Map of CH 201, KEDR (CP) MOD & CH 201, KZAR (CP) 60 dBu protected contours & 40 dBu interference contours

KEDR (CP)MOD
CH 201 C2
3.57 kW ERP
441 M COR AMSL
28 48 03 / 96 07 32

KZAR (CP)
CH 201 A
2.3 kW ERP
250 M COR AMSL
29 32 54 / 97 24 21



Contour Overlap Requirements
Allocation Study

Tabulation of CH 201, KEDR (CP) MOD 60 dBu protected contour & CH 201, KFTG (LIC) 40 dBu interference contour

KEDR (CP)MOD CH 201 C2 3.57 kW ERP 441 M COR AMSL 28 48 03 / 96 07 32				KFTG (LIC) CH 201 A .440 kW ERP 40 M COR AMSL 29 40 02 / 95 09 17				
60 dBu Protected				40 dBu Interference				
Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
025.0	003.5700	0433.9	048.4	234.8	000.4400	0029.9	090.3	24.38
026.0	003.5700	0433.9	048.4	234.3	000.4400	0029.7	089.9	24.46
027.0	003.5700	0433.8	048.4	233.8	000.4400	0029.7	089.6	24.54
028.0	003.5700	0433.7	048.4	233.3	000.4400	0029.6	089.2	24.62
029.0	003.5700	0433.7	048.4	232.8	000.4400	0029.6	088.8	24.69
030.0	003.5700	0433.8	048.4	232.3	000.4400	0029.5	088.5	24.76
031.0	003.5700	0434.0	048.4	231.8	000.4400	0029.5	088.2	24.82
032.0	003.5700	0434.3	048.4	231.3	000.4400	0029.3	087.9	24.89
033.0	003.5700	0434.6	048.4	230.8	000.4400	0029.3	087.6	24.95
034.0	003.5700	0434.9	048.4	230.3	000.4400	0029.2	087.3	25.00
035.0	003.5700	0435.0	048.4	229.7	000.4400	0029.2	087.1	25.05
036.0	003.5700	0435.0	048.4	229.2	000.4400	0029.1	086.9	25.09
037.0	003.5700	0435.0	048.4	228.6	000.4400	0029.1	086.7	25.12
038.0	003.5700	0435.0	048.4	228.1	000.4400	0029.0	086.6	25.16
039.0	003.5700	0435.0	048.4	227.5	000.4400	0029.0	086.4	25.18
040.0	003.5700	0435.0	048.4	227.0	000.4400	0029.0	086.3	25.21
041.0	003.5700	0435.0	048.4	226.4	000.4400	0029.1	086.2	25.23
042.0	003.5700	0435.0	048.4	225.9	000.4400	0029.1	086.2	25.24
043.0	003.5700	0435.0	048.4	225.3	000.4400	0029.2	086.1	25.25
044.0	003.5700	0435.0	048.4	224.7	000.4400	0029.2	086.1	25.25
045.0	003.5700	0435.0	048.4	224.2	000.4400	0029.4	086.1	25.25
046.0	003.5700	0435.0	048.4	223.6	000.4400	0029.4	086.1	25.25
047.0	003.5700	0435.0	048.4	223.0	000.4400	0029.6	086.2	25.24
048.0	003.5700	0435.0	048.4	222.5	000.4400	0029.8	086.3	25.22
049.0	003.5700	0435.0	048.4	221.9	000.4400	0029.8	086.4	25.20
050.0	003.5700	0435.0	048.4	221.4	000.4400	0030.0	086.5	25.18
051.0	003.5700	0435.0	048.4	220.8	000.4400	0030.0	086.6	25.15
052.0	003.5700	0435.0	048.4	220.3	000.4400	0030.1	086.8	25.12
053.0	003.5700	0435.0	048.4	219.7	000.4400	0030.1	087.0	25.09
054.0	003.5700	0435.0	048.4	219.2	000.4400	0030.3	087.2	25.05
055.0	003.5700	0435.0	048.4	218.7	000.4400	0030.3	087.4	25.00
056.0	003.5700	0435.0	048.4	218.1	000.4400	0030.4	087.6	24.96
057.0	003.5700	0435.0	048.4	217.6	000.4400	0030.4	087.9	24.90
058.0	003.5700	0435.0	048.4	217.1	000.4400	0030.6	088.2	24.85
059.0	003.5700	0435.0	048.4	216.6	000.4400	0030.6	088.5	24.79
060.0	003.5700	0435.0	048.4	216.1	000.4400	0030.8	088.9	24.73
061.0	003.5700	0435.0	048.4	215.6	000.4400	0030.8	089.2	24.65
062.0	003.5700	0435.0	048.4	215.1	000.4400	0031.0	089.6	24.59
063.0	003.5700	0435.0	048.4	214.6	000.4400	0031.0	090.0	24.51
064.0	003.5700	0435.0	048.4	214.2	000.4400	0031.4	090.4	24.44
065.0	003.5700	0435.0	048.4	213.7	000.4400	0031.4	090.8	24.35

Contour Overlap Requirements
Allocation Study

Tabulation of CH 201, KFTG (LIC) 60 dBu protected contour & CH 201, KEDR (CP) MOD 40 dBu interference contour

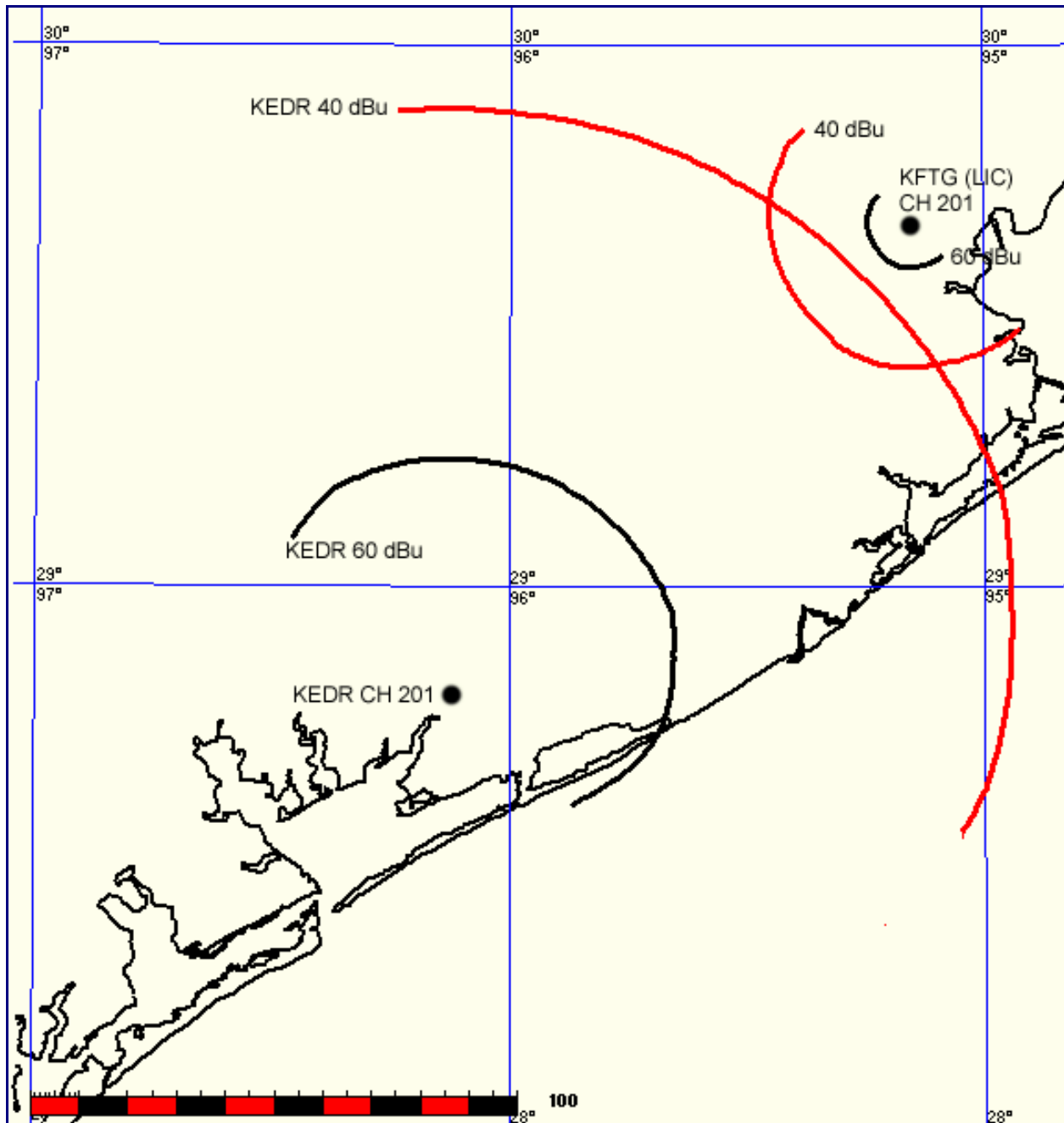
KFTG (LIC)				KEDR (CP)MOD				
CH 201 A				CH 201 C2				
.440 kW ERP				3.57 kW ERP				
40 M COR AMSL				441 M COR AMSL				
29 40 02 / 95 09 17				28 48 03 / 96 07 32				
60 dBu Protected				40 dBu Interference				
Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
195.0	000.4400	0033.8	008.7	046.1	003.5700	0435.0	127.2	38.29
196.0	000.4400	0033.7	008.7	046.0	003.5700	0435.0	127.1	38.31
197.0	000.4400	0033.5	008.7	045.9	003.5700	0435.0	127.0	38.32
198.0	000.4400	0033.4	008.7	045.9	003.5700	0435.0	127.0	38.34
199.0	000.4400	0033.3	008.6	045.8	003.5700	0435.0	126.9	38.35
200.0	000.4400	0033.3	008.6	045.8	003.5700	0435.0	126.9	38.37
201.0	000.4400	0033.2	008.6	045.7	003.5700	0435.0	126.8	38.38
202.0	000.4400	0033.1	008.6	045.6	003.5700	0435.0	126.8	38.40
203.0	000.4400	0033.1	008.6	045.6	003.5700	0435.0	126.7	38.41
204.0	000.4400	0033.1	008.6	045.5	003.5700	0435.0	126.6	38.42
205.0	000.4400	0033.1	008.6	045.4	003.5700	0435.0	126.6	38.44
206.0	000.4400	0033.0	008.6	045.4	003.5700	0435.0	126.5	38.45
207.0	000.4400	0032.9	008.6	045.3	003.5700	0435.0	126.5	38.46
208.0	000.4400	0032.7	008.6	045.2	003.5700	0435.0	126.5	38.47
209.0	000.4400	0032.7	008.6	045.2	003.5700	0435.0	126.4	38.47
210.0	000.4400	0032.6	008.5	045.1	003.5700	0435.0	126.4	38.48
211.0	000.4400	0032.5	008.5	045.0	003.5700	0435.0	126.4	38.49
212.0	000.4400	0032.2	008.5	045.0	003.5700	0435.0	126.4	38.49
213.0	000.4400	0031.8	008.4	044.9	003.5700	0435.0	126.4	38.48
214.0	000.4400	0031.4	008.4	044.8	003.5700	0435.0	126.4	38.48
215.0	000.4400	0031.0	008.3	044.8	003.5700	0435.0	126.4	38.48
216.0	000.4400	0030.8	008.3	044.7	003.5700	0435.0	126.4	38.47
217.0	000.4400	0030.6	008.3	044.6	003.5700	0435.0	126.5	38.47
218.0	000.4400	0030.4	008.3	044.6	003.5700	0435.0	126.5	38.47
219.0	000.4400	0030.3	008.2	044.5	003.5700	0435.0	126.5	38.47
220.0	000.4400	0030.1	008.2	044.4	003.5700	0435.0	126.5	38.47
221.0	000.4400	0030.0	008.2	044.4	003.5700	0435.0	126.5	38.47
222.0	000.4400	0029.8	008.2	044.3	003.5700	0435.0	126.5	38.47
223.0	000.4400	0029.6	008.2	044.2	003.5700	0435.0	126.5	38.47
224.0	000.4400	0029.4	008.2	044.2	003.5700	0435.0	126.5	38.47
225.0	000.4400	0029.2	008.2	044.1	003.5700	0435.0	126.5	38.47
226.0	000.4400	0029.1	008.2	044.0	003.5700	0435.0	126.5	38.47
227.0	000.4400	0029.0	008.2	044.0	003.5700	0435.0	126.5	38.47
228.0	000.4400	0029.0	008.2	043.9	003.5700	0435.0	126.5	38.47
229.0	000.4400	0029.1	008.2	043.9	003.5700	0435.0	126.5	38.47
230.0	000.4400	0029.2	008.2	043.8	003.5700	0435.0	126.5	38.46
231.0	000.4400	0029.3	008.2	043.7	003.5700	0435.0	126.5	38.46
232.0	000.4400	0029.5	008.2	043.7	003.5700	0435.0	126.5	38.45
233.0	000.4400	0029.6	008.2	043.6	003.5700	0435.0	126.5	38.45
234.0	000.4400	0029.7	008.2	043.5	003.5700	0435.0	126.6	38.44
235.0	000.4400	0029.9	008.2	043.5	003.5700	0435.0	126.6	38.44

**Contour Overlap Requirements
Allocation Study**

Map of CH 201, KEDR (CP) MOD & CH 201, KFTG (LIC) 60 dBu protected contours & 40 dBu interference contours

KEDR (CP)MOD
CH 201 C2
3.57 kW ERP
441 M COR AMSL
28 48 03 / 96 07 32

KFTG (LIC)
CH 201 A
.440 kW ERP
40 M COR AMSL
29 40 02 / 95 09 17



Contour Overlap Requirements
Allocation Study

Tabulation of CH 201, KEDR (CP) MOD 60 dBu protected contour & CH 201, KFTG (CP) 40 dBu interference contour

KEDR (CP)MOD CH 201 C2 3.57 kW ERP 441 M COR AMSL 28 48 03 / 96 07 32				KFTG (CP) CH 201 A .700 kW ERP 66 M COR AMSL 29 41 18 / 95 12 07				
60 dBu Protected				40 dBu Interference				
Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
025.0	003.5700	0433.9	048.4	231.8	000.3063	0056.1	088.1	24.62
026.0	003.5700	0433.9	048.4	231.3	000.3010	0056.1	087.7	24.64
027.0	003.5700	0433.8	048.4	230.8	000.2957	0056.1	087.4	24.64
028.0	003.5700	0433.7	048.4	230.3	000.2904	0056.1	087.0	24.65
029.0	003.5700	0433.7	048.4	229.7	000.2867	0056.1	086.7	24.67
030.0	003.5700	0433.8	048.4	229.2	000.2848	0056.2	086.4	24.71
031.0	003.5700	0434.0	048.4	228.7	000.2828	0056.2	086.2	24.75
032.0	003.5700	0434.3	048.4	228.2	000.2809	0056.2	085.9	24.78
033.0	003.5700	0434.6	048.4	227.6	000.2789	0056.2	085.7	24.81
034.0	003.5700	0434.9	048.4	227.1	000.2769	0056.2	085.4	24.83
035.0	003.5700	0435.0	048.4	226.5	000.2749	0056.2	085.3	24.85
036.0	003.5700	0435.0	048.4	225.9	000.2729	0056.1	085.1	24.85
037.0	003.5700	0435.0	048.4	225.4	000.2709	0056.0	085.0	24.85
038.0	003.5700	0435.0	048.4	224.8	000.2689	0056.0	084.9	24.84
039.0	003.5700	0435.0	048.4	224.3	000.2669	0055.9	084.8	24.82
040.0	003.5700	0435.0	048.4	223.7	000.2648	0055.9	084.7	24.81
041.0	003.5700	0435.0	048.4	223.1	000.2628	0055.8	084.7	24.78
042.0	003.5700	0435.0	048.4	222.5	000.2608	0055.8	084.6	24.75
043.0	003.5700	0435.0	048.4	222.0	000.2588	0055.7	084.7	24.71
044.0	003.5700	0435.0	048.4	221.4	000.2568	0055.7	084.7	24.67
045.0	003.5700	0435.0	048.4	220.8	000.2548	0055.7	084.7	24.62
046.0	003.5700	0435.0	048.4	220.3	000.2529	0055.7	084.8	24.57
047.0	003.5700	0435.0	048.4	219.7	000.2514	0055.7	084.9	24.52
048.0	003.5700	0435.0	048.4	219.1	000.2503	0055.7	085.0	24.47
049.0	003.5700	0435.0	048.4	218.6	000.2492	0055.7	085.2	24.42
050.0	003.5700	0435.0	048.4	218.0	000.2482	0055.8	085.3	24.36
051.0	003.5700	0435.0	048.4	217.5	000.2471	0055.8	085.5	24.30
052.0	003.5700	0435.0	048.4	216.9	000.2461	0055.8	085.7	24.23
053.0	003.5700	0435.0	048.4	216.4	000.2450	0055.8	086.0	24.15
054.0	003.5700	0435.0	048.4	215.8	000.2440	0055.8	086.2	24.07
055.0	003.5700	0435.0	048.4	215.3	000.2430	0055.8	086.5	23.99
056.0	003.5700	0435.0	048.4	214.8	000.2420	0055.8	086.8	23.90
057.0	003.5700	0435.0	048.4	214.3	000.2410	0055.8	087.1	23.80
058.0	003.5700	0435.0	048.4	213.8	000.2401	0055.8	087.5	23.70
059.0	003.5700	0435.0	048.4	213.3	000.2391	0055.8	087.8	23.59
060.0	003.5700	0435.0	048.4	212.8	000.2382	0055.8	088.2	23.49
061.0	003.5700	0435.0	048.4	212.3	000.2373	0055.8	088.6	23.37
062.0	003.5700	0435.0	048.4	211.8	000.2364	0055.8	089.0	23.26
063.0	003.5700	0435.0	048.4	211.3	000.2355	0055.8	089.4	23.14
064.0	003.5700	0435.0	048.4	210.9	000.2347	0055.8	089.9	23.01
065.0	003.5700	0435.0	048.4	210.4	000.2339	0055.8	090.4	22.88

Contour Overlap Requirements
Allocation Study

Tabulation of CH 201, KFTG (CP) 60 dBu protected contour & CH 201, KEDR (CP) MOD 40 dBu interference contour

KFTG (CP)				KEDR (CP) MOD				
CH 201 A				CH 201 C2				
.700 kW ERP				3.57 kW ERP				
66 M COR AMSL				441 M COR AMSL				
29 41 18 / 95 12 07				28 48 03 / 96 07 32				
60 dBu Protected				40 dBu Interference				
Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
195.0	000.2730	0056.0	010.1	044.2	003.5700	0435.0	124.4	39.00
196.0	000.2680	0055.7	010.0	044.1	003.5700	0435.0	124.3	39.01
197.0	000.2631	0055.6	009.9	044.0	003.5700	0435.0	124.3	39.02
198.0	000.2583	0055.5	009.9	043.9	003.5700	0435.0	124.3	39.02
199.0	000.2534	0055.5	009.8	043.8	003.5700	0435.0	124.2	39.03
200.0	000.2487	0055.5	009.8	043.8	003.5700	0435.0	124.2	39.04
201.0	000.2471	0055.5	009.8	043.7	003.5700	0435.0	124.2	39.05
202.0	000.2455	0055.6	009.8	043.6	003.5700	0435.0	124.1	39.07
203.0	000.2439	0055.7	009.8	043.5	003.5700	0435.0	124.0	39.08
204.0	000.2424	0055.7	009.7	043.5	003.5700	0435.0	124.0	39.09
205.0	000.2408	0055.8	009.7	043.4	003.5700	0435.0	123.9	39.11
206.0	000.2392	0055.9	009.7	043.3	003.5700	0435.0	123.9	39.12
207.0	000.2377	0055.9	009.7	043.2	003.5700	0435.0	123.9	39.13
208.0	000.2361	0055.9	009.7	043.2	003.5700	0435.0	123.8	39.14
209.0	000.2346	0055.9	009.7	043.1	003.5700	0435.0	123.8	39.14
210.0	000.2331	0055.8	009.7	043.0	003.5700	0435.0	123.8	39.15
211.0	000.2349	0055.8	009.7	042.9	003.5700	0435.0	123.7	39.16
212.0	000.2368	0055.8	009.7	042.8	003.5700	0435.0	123.7	39.17
213.0	000.2387	0055.8	009.7	042.8	003.5700	0435.0	123.6	39.19
214.0	000.2405	0055.8	009.7	042.7	003.5700	0435.0	123.6	39.20
215.0	000.2424	0055.8	009.8	042.6	003.5700	0435.0	123.5	39.21
216.0	000.2443	0055.8	009.8	042.5	003.5700	0435.0	123.5	39.22
217.0	000.2462	0055.8	009.8	042.5	003.5700	0435.0	123.5	39.23
218.0	000.2482	0055.8	009.8	042.4	003.5700	0435.0	123.4	39.24
219.0	000.2501	0055.7	009.8	042.3	003.5700	0435.0	123.4	39.25
220.0	000.2520	0055.7	009.8	042.2	003.5700	0435.0	123.4	39.25
221.0	000.2555	0055.7	009.9	042.2	003.5700	0435.0	123.3	39.26
222.0	000.2589	0055.7	009.9	042.1	003.5700	0435.0	123.3	39.27
223.0	000.2624	0055.8	009.9	042.0	003.5700	0435.0	123.3	39.28
224.0	000.2660	0055.9	010.0	041.9	003.5700	0435.0	123.2	39.29
225.0	000.2695	0056.0	010.0	041.8	003.5700	0435.0	123.2	39.30
226.0	000.2731	0056.1	010.1	041.7	003.5700	0435.0	123.1	39.31
227.0	000.2767	0056.2	010.1	041.7	003.5700	0435.0	123.1	39.32
228.0	000.2803	0056.2	010.1	041.6	003.5700	0435.0	123.1	39.32
229.0	000.2839	0056.2	010.2	041.5	003.5700	0435.0	123.1	39.32
230.0	000.2876	0056.1	010.2	041.4	003.5700	0435.0	123.1	39.33
231.0	000.2980	0056.1	010.3	041.3	003.5700	0435.0	123.0	39.34
232.0	000.3086	0056.1	010.4	041.2	003.5700	0435.0	123.0	39.35
233.0	000.3194	0056.0	010.5	041.1	003.5700	0435.0	122.9	39.36
234.0	000.3304	0056.0	010.5	041.1	003.5700	0435.0	122.9	39.38
235.0	000.3415	0055.9	010.6	041.0	003.5700	0435.0	122.8	39.39

**Contour Overlap Requirements
Allocation Study**

Map of CH 201, KEDR (CP) MOD & CH 201, KFTG (CP) 60 dBu protected contours & 40 dBu interference contours

KEDR (CP)MOD
CH 201 C2
3.57 kW ERP
441 M COR AMSL
28 48 03 / 96 07 32

KFTG (CP)
CH 201 A
.700 kW ERP
66 M COR AMSL
29 41 18 / 95 12 07

