

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO
CHANNEL 29 DIGITAL

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 04-06-2009 Time: 09:45:03

Record Selected for Analysis

K60GP USERRECORD-01 BEAUMONT2 TX US
Channel 29 ERP 15. kW HAAT 50. m RCAMSL 00054 m STRINGENT MASK
Latitude 030-06-51 Longitude 0094-01-20
Status APP Zone 1 Border
Last update Cutoff date Docket
Comments
Applicant

Census data selected: 1990

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50,90) (km)
0.0	15.000	48.2	34.4
45.0	15.000	48.1	34.3
90.0	15.000	50.0	34.8
135.0	15.000	52.2	35.3
180.0	15.000	52.2	35.3
225.0	15.000	50.1	34.8
270.0	15.000	48.7	34.5
315.0	15.000	52.0	35.3

Census data selected: 1990

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

Start of Interference Analysis

Proposed Station			
Channel	Call	City/State	ARN
29	K60GP	BEAUMONT2 TX	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	KFAM-LP	LAKE CHARLES LA	69.5	LIC	BLTTA	-20050509ACM
15	NEW	BEAUMONT TX	20.2	APP	BNPTTL	-20000831CKB
15	NEW	BEAUMONT TX	17.5	APP	BNPTTL	-20000831BFN
15	NEW	BEAUMONT TX	14.3	APP	BNPTTL	-20000831BUD
15	NEW	JASPER TX	95.8	APP	BNPTTL	-20000830BLU
21	960724LH	BEAUMONT TX	7.3	APP	BPCT	-19960724LH
22	K22GT	LAKE CHARLES LA	52.6	LIC	BLTTL	-20060103ABZ
22	K22GT	LAKE CHARLES LA	82.0	APP	BSTA	-20080512AGA
22	K22GT	LAKE CHARLES LA	52.6	CP	BPTTL	-20070706ACE
22	KUMY-LP	BEAUMONT-ORANGE TX	7.1	CP MOD	BMP TTL	-20060119AAI
22	KUMY-LP	BEAUMONT-ORANGE TX	14.4	LIC	BLTTL	-20020724AAM
25	NEW	LAKE CHARLES LA	77.6	APP	BNPTTL	-20000807ABH
25	NEW	LAKE CHARLES LA	69.3	APP	BNPTTL	-20000818ABS
25	NEW	SULPHUR LA	74.1	APP	BNPTTL	-20000831AWE
25	KCTL-LP	LIVINGSTON TX	108.8	CP	BPTTL	-20090319AEA
25	KCTL-LP	LIVINGSTON TX	108.8	LIC	BLTTL	-20020208AAZ
26	NEW	LAKE CHARLES LA	69.3	APP	BNPTTL	-20000818AAP
28	KATC	LAFAYETTE LA	168.0	CP MOD	BMPCDT	-20060906AAW
28	KH MV-CA	HOUSTON TX	155.7	LIC	BLTTA	-20061214ABD
28	KH MV-CA	HOUSTON TX	155.7	APP	BSTA	-20060227ACL
29	K29DC	EL DORADO AR	372.5	LIC	BLTTL	-20001213ACL
29	K57GK	ALEXANDRIA LA	203.7	CP	BDISTTL	-20071207ACC
29	WVUE	NEW ORLEANS LA	392.3	LIC	BLC DT	-20050614AAH
29	K29HW-D	AUSTIN TX	357.5	CP	BDCCDTL	-20061027AAH
29	KJIB-LP	CLEAR LAKE TX	155.7	CP	BDISDTL	-20080514AGQ
29	KJIB-LP	CLEAR LAKE CITY TX	155.7	APP	BSTA	-20060605AAC
29	KMPX	DECATUR TX	392.2	LIC	BLCT	-20050707ABJ
30	KVHP	LAKE CHARLES LA	47.1	CP	BPCDT	-19990714LD
30	KOPP-LP	OPELOUSAS LA	193.6	CP	BDISDTL	-20060331AVY
30	K30DN	FREEPORT TX	169.5	APP	BSTA	-20060512ACJ
30	K30DN	FREEPORT TX	169.5	LIC	BLTTL	-20060721AAJ
30	KCVH-LP	HOUSTON TX	156.0	LIC	BLTTL	-20060526AAV
30	KHTX-LP	HUNTSVILLE TX	154.0	LIC	BLTTL	-19980813JD
30	KFXL-LP	LUFKIN TX	156.2	LIC	BLTT	-19970703JA

[illegible]

Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
14	KFAM-LP	LAKE CHARLES LA	BLTTA	-20050509ACM

Stations Potentially Affecting This Station

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	KPBN-LD	BATON ROUGE LA	210.3	CP	BDCCDTL	-20061016AAZ
14	WHNO-DT	NEW ORLEANS LA	317.8	PLN	DTVPLN	-DTVP0131
14	KARD	WEST MONROE LA	234.2	LIC	BLCT	-19861204KF
14	KETH-TV	HOUSTON TX	223.8	LIC	BLET	-19870708KF
14	KIBN-LP	LUFKIN TX	188.3	CP	BPTTL	-20090318ADQ
14	960920LQ	TYLER TX	279.4	APP	BPCT	-19960920LQ
15	KADN	LAFAYETTE LA	106.2	LIC	BLCT	-19890313KI
15	KVVV-LP	HOUSTON TX	182.2	CP	BDISDTL	-20060302AAL
16	KADN-DT	LAFAYETTE LA	106.2	PLN	DTVPLN	-DTVP0222
16	KADN	LAFAYETTE LA	106.2	CP	BPCDT	-19991101AHD
18	KLTL-TV	LAKE CHARLES LA	35.4	LIC	BLET	-19810508KF
21	KFDM-DT	BEAUMONT TX	64.9	PLN	DTVPLN	-DTVP0460
28	KATC	LAFAYETTE LA	98.5	CP MOD	BMPCDT	-20060906AAW
28	KATC-DT	LAFAYETTE LA	92.6	PLN	DTVPLN	-DTVP0711
29	K60GP	BEAUMONT2 TX	69.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
15	NEW	BEAUMONT TX	BNPTTL	-20000831CKB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KADN	LAFAYETTE LA	190.6	LIC	BLCT	-19890313KI
15	NEW	BEAUMONT TX	36.8	APP	BNPTTL	-20000831BFN
15	NEW	BEAUMONT TX	26.1	APP	BNPTTL	-20000831BUD
15	KAMU-TV	COLLEGE STATION TX	211.0	LIC	BLET	-329
15	KVVV-LP	HOUSTON TX	115.8	CP	BDISDTL	-20060302AAL
15	NEW	JASPER TX	86.3	APP	BNPTTL	-20000830BLU
15	KHPZ-CA	ROUND ROCK TX	334.9	CP	BDFCDTA	-20060331ATX
15	KTAL-DT	TEXARKANA TX	298.9	PLN	DTVPLN	-DTVP0197
15	KAVU-DT	VICTORIA TX	277.3	PLN	DTVPLN	-DTVP0198
15	KAVU-TV	VICTORIA TX	322.1	CP	BPCDT	-19991021ACQ
18	KLTL-TV	LAKE CHARLES LA	116.0	LIC	BLET	-19810508KF
18	KLSB-DT	NACOGDOCHES TX	142.9	PLN	DTVPLN	-DTVP0330
19	KTXH-DT	HOUSTON TX	145.6	PLN	DTVPLN	-DTVP0373
23	KLTJ-DT	GALVESTON TX	143.5	PLN	DTVPLN	-DTVP0546
23	KLTJ	GALVESTON TX	145.9	CP	BPEDT	-20080617AAD
30	KVHP	LAKE CHARLES LA	59.8	CP	BPCDT	-19990714LD
30	KVHP-DT	LAKE CHARLES LA	59.8	PLN	DTVPLN	-DTVP0789
29	K60GP	BEAUMONT2 TX	20.2	APP	USERRECORD-01	

Proposal causes no interference

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FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application Ref. No.
15	NEW	BEAUMONT TX	BNPTTL -20000831BFN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	KADN	LAFAYETTE LA	170.7	LIC	BLCT -19890313KI
15	WGNO-DT	NEW ORLEANS LA	383.6	PLN	DTVPLN -DTVP0170
15	NEW	BEAUMONT TX	36.8	APP	BNPTTL -20000831CKB
15	NEW	BEAUMONT TX	15.6	APP	BNPTTL -20000831BUD
15	KAMU-TV	COLLEGE STATION TX	242.3	LIC	BLET -329
15	KVVV-LP	HOUSTON TX	116.6	CP	BDISDTL -20060302AAL
15	NEW	JASPER TX	111.2	APP	BNPTTL -20000830BLU
15	KHPZ-CA	ROUND ROCK TX	364.2	CP	BDFCDTA -20060331ATX
15	KTAL-DT	TEXARKANA TX	325.4	PLN	DTVPLN -DTVP0197
15	KAVU-DT	VICTORIA TX	285.2	PLN	DTVPLN -DTVP0198
15	KAVU-TV	VICTORIA TX	333.6	CP	BPCDT -19991021ACQ
30	KVHP	LAKE CHARLES LA	49.0	CP	BPCDT -19990714LD
30	KVHP-DT	LAKE CHARLES LA	49.0	PLN	DTVPLN -DTVP0789
29	K60GP	BEAUMONT2 TX	17.5	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application Ref. No.
15	NEW	BEAUMONT TX	BNPTTL -20000831BUD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	KADN	LAFAYETTE LA	184.9	LIC	BLCT -19890313KI
15	NEW	BEAUMONT TX	26.1	APP	BNPTTL -20000831CKB
15	NEW	BEAUMONT TX	15.6	APP	BNPTTL -20000831BFN
15	KAMU-TV	COLLEGE STATION TX	226.9	LIC	BLET -329
15	KVVV-LP	HOUSTON TX	105.7	CP	BDISDTL -20060302AAL
15	KHPZ-CA	ROUND ROCK TX	348.7	CP	BDFCDTA -20060331ATX
15	KTAL-DT	TEXARKANA TX	322.7	PLN	DTVPLN -DTVP0197
15	KAVU-DT	VICTORIA TX	272.9	PLN	DTVPLN -DTVP0198
15	KAVU-TV	VICTORIA TX	320.5	CP	BPCDT -19991021ACQ
19	KTXH-DT	HOUSTON TX	144.6	PLN	DTVPLN -DTVP0373
19	KTXH	HOUSTON TX	145.1	LIC	BLCDT -20020514AAE
23	KLTJ-DT	GALVESTON TX	135.3	PLN	DTVPLN -DTVP0546
23	KLTJ	GALVESTON TX	144.8	CP	BPEDT -20080617AAD
30	KVHP	LAKE CHARLES LA	59.2	CP	BPCDT -19990714LD
30	KVHP-DT	LAKE CHARLES LA	59.2	PLN	DTVPLN -DTVP0789
29	K60GP	BEAUMONT2 TX	14.3	APP	USERRECORD-01

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

Proposal causes no interference

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application Ref. No.
15	NEW	JASPER TX	BNPTTL -20000830BLU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	KADN	LAFAYETTE LA	182.9	LIC	BLCT -19890313KI
15	K15AA	HUGO OK	364.7	CP	BDFCDTA -20060630AHM
15	NEW	BEAUMONT TX	86.3	APP	BNPTTL -20000831CKB
15	NEW	BEAUMONT TX	111.2	APP	BNPTTL -20000831BFN
15	KAMU-TV	COLLEGE STATION TX	227.8	LIC	BLET -329
15	KVVV-LP	HOUSTON TX	196.9	CP	BDISDTL -20060302AAL
15	KHPZ-CA	ROUND ROCK TX	352.8	CP	BDFCDTA -20060331ATX
15	KTAL-DT	TEXARKANA TX	214.3	PLN	DTVPLN -DTVP0197
15	KAVU-DT	VICTORIA TX	345.4	PLN	DTVPLN -DTVP0198
15	KAVU-TV	VICTORIA TX	383.8	CP	BPCDT -19991021ACQ
18	KLSB-DT	NACOGDOCHES TX	88.0	PLN	DTVPLN -DTVP0330
30	KVHP	LAKE CHARLES LA	85.8	CP	BPCDT -19990714LD
30	KVHP-DT	LAKE CHARLES LA	85.8	PLN	DTVPLN -DTVP0789
29	K60GP	BEAUMONT2 TX	95.8	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application Ref. No.
21	960724LH	BEAUMONT TX	BPCT -19960724LH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	KETH-TV	HOUSTON TX	162.7	LIC	BLET -19870708KF
18	KLTL-TV	LAKE CHARLES LA	95.6	LIC	BLET -19810508KF
20	KLTL-DT	LAKE CHARLES LA	95.6	PLN	DTVPLN -DTVP0398
20	KTXH	HOUSTON TX	163.3	LIC	BLCT -20011205ABO
21	KPXJ	MINDEN LA	295.0	LIC	BLCT -19980915KE
21	KPXJ	MINDEN LA	283.5	LIC	BLCDDT -20050930AAL
21	WHNO-TV	NEW ORLEANS LA	378.5	LIC	BPRM -20000803AAF
21	WHNO	NEW ORLEANS LA	378.5	LIC	BLCDDT -20050413AAK
21	KXAN-TV	AUSTIN TX	370.2	LIC	BLCDDT -20050630AAG
21	KXAN-DT	AUSTIN TX	370.2	PLN	DTVPLN -DTVP0459

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

21	KTXA	FORT WORTH TX	395.6	LIC	BLCT	-19801231KF
22	KLTJ	GALVESTON TX	155.1	LIC	BLET	-19940111KF
29	K60GP	BEAUMONT2 TX	7.3	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	K22GT	LAKE CHARLES LA	BLTTL -20060103ABZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	KADN	LAFAYETTE LA	124.6	LIC	BLCT -19890313KI
20	KLTL-DT	LAKE CHARLES LA	56.4	PLN	DTVPLN -DTVP0398
21	KFDM-DT	BEAUMONT TX	48.6	PLN	DTVPLN -DTVP0460
21	960724LH	BEAUMONT TX	45.8	APP	BPCT -19960724LH
21	KVQT-LP	HOUSTON TX	204.8	CP	BDFCDTL -20081216AOI
21	KHTX-LD	HUNTSVILLE TX	203.2	CP	BDCCDTL -20061030AOC
22	KWBJ-LD	MORGAN CITY LA	222.7	LIC	BLDTL -20080911AAP
22	W22DK-D	NEW ORLEANS LA	332.7	CP	BDCCDTL -20070514AAE
22	NEW	NEW ORLEANS LA	332.7	APP	BSFDTL -20060630CNP
22	KDCG-LP	OPELOUSAS LA	140.6	CP MOD	BMPDTA -20080804ABF
22	K22IB-D	VIDALIA LA	255.5	CP	BDCCDTT -20061024AFE
22	KUMY-LP	BEAUMONT-ORANGE TX	48.7	CP MOD	BMPTTL -20060119AAI
22	KLTJ	GALVESTON TX	191.8	LIC	BLET -19940111KF
22	KETK-TV	JACKSONVILLE TX	279.7	LIC	BLCDDT -20060621AAF
22	KETK-DT	JACKSONVILLE TX	279.7	PLN	DTVPLN -DTVP0506
23	KLPB-TV	LAFAYETTE LA	117.2	LIC	BLEDT -20031117ACC
23	KLPB-DT	LAFAYETTE LA	106.5	PLN	DTVPLN -DTVP0526
23	NEW	NACOGDOCHES TX	205.3	APP	BDCCDTL -20061030APE
30	KVHP	LAKE CHARLES LA	23.5	CP	BPCDT -19990714LD
30	KVHP-DT	LAKE CHARLES LA	23.5	PLN	DTVPLN -DTVP0789
29	K60GP	BEAUMONT2 TX	52.6	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	K22GT	LAKE CHARLES LA	BSTA -20080512AGA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

15	KADN	LAFAYETTE LA	93.8	LIC	BLCT	-19890313KI
20	KLTL-DT	LAKE CHARLES LA	25.4	PLN	DTVPLN	-DTVP0398
21	WBRL-CA	BATON ROUGE LA	183.0	CP	BDFCDTA	-20080826ABW
21	KFDM-DT	BEAUMONT TX	77.4	PLN	DTVPLN	-DTVP0460
21	960724LH	BEAUMONT TX	74.8	APP	BPCT	-19960724LH
22	KWBJ-LD	MORGAN CITY LA	198.3	LIC	BLDTL	-20080911AAP
22	W22DK-D	NEW ORLEANS LA	305.4	CP	BDCCDTL	-20070514AAE
22	NEW	NEW ORLEANS LA	305.4	APP	BSFDTL	-20060630CNP
22	KDCG-LP	OPELOUSAS LA	109.1	CP MOD	BMPDTA	-20080804ABF
22	K22IB-D	VIDALIA LA	224.1	CP	BDCCDTT	-20061024AFE
22	KUMY-LP	BEAUMONT-ORANGE TX	79.2	CP MOD	BMPTTL	-20060119AAI
22	KLTJ	GALVESTON TX	223.8	LIC	BLET	-19940111KF
22	KETK-TV	JACKSONVILLE TX	287.5	LIC	BLCDT	-20060621AAF
22	KETK-DT	JACKSONVILLE TX	287.5	PLN	DTVPLN	-DTVP0506
23	KLPB-TV	LAFAYETTE LA	86.7	LIC	BLEDT	-20031117ACC
23	KLPB-DT	LAFAYETTE LA	80.5	PLN	DTVPLN	-DTVP0526
30	KVHP	LAKE CHARLES LA	38.7	CP	BPCDT	-19990714LD
30	KVHP-DT	LAKE CHARLES LA	38.7	PLN	DTVPLN	-DTVP0789
29	K60GP	BEAUMONT2 TX	82.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	K22GT	LAKE CHARLES LA	BPTTL	-20070706ACE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KADN	LAFAYETTE LA	124.6	LIC	BLCT	-19890313KI
20	KLTL-DT	LAKE CHARLES LA	56.4	PLN	DTVPLN	-DTVP0398
21	KFDM-DT	BEAUMONT TX	48.6	PLN	DTVPLN	-DTVP0460
21	960724LH	BEAUMONT TX	45.8	APP	BPCT	-19960724LH
21	KVQT-LP	HOUSTON TX	204.8	CP	BDFCDTL	-20081216AOI
21	KHTX-LD	HUNTSVILLE TX	203.2	CP	BDCCDTL	-20061030AOC
22	KWBJ-LD	MORGAN CITY LA	222.7	LIC	BLDTL	-20080911AAP
22	W22DK-D	NEW ORLEANS LA	332.7	CP	BDCCDTL	-20070514AAE
22	NEW	NEW ORLEANS LA	332.7	APP	BSFDTL	-20060630CNP
22	KDCG-LP	OPELOUSAS LA	140.6	CP MOD	BMPDTA	-20080804ABF
22	KDCG-LP	OPELOUSAS LA	140.6	LIC	BLTTL	-19941013JE
22	K22IB-D	VIDALIA LA	255.5	CP	BDCCDTT	-20061024AFE
22	KUMY-LP	BEAUMONT-ORANGE TX	48.7	CP MOD	BMPTTL	-20060119AAI
22	KLTJ	GALVESTON TX	191.8	LIC	BLET	-19940111KF
22	KETK-TV	JACKSONVILLE TX	279.7	LIC	BLCDT	-20060621AAF
22	KETK-DT	JACKSONVILLE TX	279.7	PLN	DTVPLN	-DTVP0506
23	KLPB-TV	LAFAYETTE LA	117.2	LIC	BLEDT	-20031117ACC
23	KLPB-DT	LAFAYETTE LA	106.5	PLN	DTVPLN	-DTVP0526
23	NEW	NACOGDOCHES TX	205.3	APP	BDCCDTL	-20061030APE
30	KVHP	LAKE CHARLES LA	23.5	CP	BPCDT	-19990714LD

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

30	KVHP-DT	LAKE CHARLES LA	23.5	PLN	DTVPLN	-DTVP0789
29	K60GP	BEAUMONT2 TX	52.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	KUMY-LP	BEAUMONT-ORANGE TX	BMPTTL	-20060119AAI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	KLTL-DT	LAKE CHARLES LA	101.2	PLN	DTVPLN	-DTVP0398
21	KFDM-DT	BEAUMONT TX	8.8	PLN	DTVPLN	-DTVP0460
21	960724LH	BEAUMONT TX	8.7	APP	BPCT	-19960724LH
21	KVQT-LP	HOUSTON TX	157.3	CP	BDFCDTL	-20081216AOI
21	KHTX-LD	HUNTSVILLE TX	160.2	CP	BDCCDTL	-20061030AOC
22	K22GT	LAKE CHARLES LA	48.7	CP	BPTTL	-20070706ACE
22	KWBJ-LD	MORGAN CITY LA	270.1	LIC	BLDTL	-20080911AAP
22	W22DK-D	NEW ORLEANS LA	381.1	CP	BDCCDTL	-20070514AAE
22	NEW	NEW ORLEANS LA	381.1	APP	BSFDTL	-20060630CNP
22	KDCG-LP	OPELOUSAS LA	188.2	CP MOD	BMPDTA	-20080804ABF
22	K22IB-D	VIDALIA LA	298.0	CP	BDCCDTT	-20061024AFE
22	KLRU	AUSTIN TX	368.4	LIC	BLEDT	-20040305ACK
22	KLRU-DT	AUSTIN TX	368.3	PLN	DTVPLN	-DTVP0505
22	KLTJ	GALVESTON TX	147.9	LIC	BLET	-19940111KF
22	KETK-TV	JACKSONVILLE TX	256.0	LIC	BLCDT	-20060621AAF
22	KETK-DT	JACKSONVILLE TX	256.0	PLN	DTVPLN	-DTVP0506
23	NEW	NACOGDOCHES TX	186.6	APP	BDCCDTL	-20061030APE
30	KVHP	LAKE CHARLES LA	46.5	CP	BPCDT	-19990714LD
30	KVHP-DT	LAKE CHARLES LA	46.5	PLN	DTVPLN	-DTVP0789
29	K60GP	BEAUMONT2 TX	7.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	KUMY-LP	BEAUMONT-ORANGE TX	BLTTL	-20020724AAM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	KTXH-DT	HOUSTON TX	141.5	PLN	DTVPLN	-DTVP0373
19	KTXH	HOUSTON TX	142.0	LIC	BLCDT	-20020514AAE

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

20	KLTL-DT	LAKE CHARLES LA	116.6	PLN	DTVPLN	-DTVP0398
20	KTXH	HOUSTON TX	142.0	LIC	BLCT	-20011205ABO
21	KFDM-DT	BEAUMONT TX	19.5	PLN	DTVPLN	-DTVP0460
21	960724LH	BEAUMONT TX	21.5	APP	BPCT	-19960724LH
21	KVQT-LP	HOUSTON TX	141.7	CP	BDFCDTL	-20081216AOI
21	KHTX-LD	HUNTSVILLE TX	147.9	CP	BDCCDTL	-20061030AOC
22	K22GT	LAKE CHARLES LA	64.5	CP	BPTTL	-20070706ACE
22	KWBJ-LD	MORGAN CITY LA	285.2	LIC	BLDTL	-20080911AAP
22	W22DK-D	NEW ORLEANS LA	396.6	CP	BDCCDTL	-20070514AAE
22	NEW	NEW ORLEANS LA	396.6	APP	BSFDTL	-20060630CNP
22	KDCG-LP	OPELOUSAS LA	203.9	CP MOD	BMPDTA	-20080804ABF
22	K22IB-D	VIDALIA LA	312.7	CP	BDCCDTT	-20061024AFE
22	KLRU	AUSTIN TX	353.2	LIC	BLEDT	-20040305ACK
22	KLRU-DT	AUSTIN TX	353.2	PLN	DTVPLN	-DTVP0505
22	KLTJ	GALVESTON TX	133.7	LIC	BLET	-19940111KF
22	KETK-TV	JACKSONVILLE TX	251.2	LIC	BLCDDT	-20060621AAF
22	KETK-DT	JACKSONVILLE TX	251.2	PLN	DTVPLN	-DTVP0506
23	KLTJ-DT	GALVESTON TX	133.7	PLN	DTVPLN	-DTVP0546
23	NEW	NACOGDOCHES TX	184.4	APP	BDCCDTL	-20061030APE
24	KETH-TV	HOUSTON TX	141.7	LIC	BLEDT	-20031217AAM
24	KETH-DT	HOUSTON TX	141.5	PLN	DTVPLN	-DTVP0587
26	KRIV	HOUSTON TX	140.1	CP MOD	BMPCDT	-20080620AKF
26	KRIV	HOUSTON TX	140.1	LIC	BLCT	-19820429KK
30	KVHP	LAKE CHARLES LA	61.3	CP	BPCDT	-19990714LD
30	KVHP-DT	LAKE CHARLES LA	61.3	PLN	DTVPLN	-DTVP0789
36	KFTH-TV	ALVIN TX	141.7	LIC	BLCDDT	-20050527BEM
36	KHSH-DT	ALVIN TX	140.8	PLN	DTVPLN	-DTVP1034
29	K60GP	BEAUMONT2 TX	14.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	NEW	LAKE CHARLES LA	BNPTTL	-20000807ABH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KLTL-TV	LAKE CHARLES LA	30.7	LIC	BLET	-19810508KF
21	KFDM-DT	BEAUMONT TX	73.2	PLN	DTVPLN	-DTVP0460
23	KLPB-TV	LAFAYETTE LA	91.0	LIC	BLEDT	-20031117ACC
23	KLPB-DT	LAFAYETTE LA	83.4	PLN	DTVPLN	-DTVP0526
24	KLPB-TV	LAFAYETTE LA	83.4	LIC	BLET	-19810429KG
25	KLPA-TV	ALEXANDRIA LA	165.1	LIC	BLET	-20050127ABI
25	WLPB-TV	BATON ROUGE LA	194.4	LIC	BLEDT	-20041020ADE
25	WLPB-DT	BATON ROUGE LA	194.4	PLN	DTVPLN	-DTVP0603
25	NEW	LAKE CHARLES LA	17.1	APP	BNPTTL	-20000818ABS
25	KLTS-DT	SHREVEPORT LA	283.8	PLN	DTVPLN	-DTVP0604
25	NEW	SULPHUR LA	6.7	APP	BNPTTL	-20000831AWE
25	KVDO-LP	HOUSTON TX	231.4	CP	BDFCDTL	-20081125AVY
25	KCTL-LP	LIVINGSTON TX	173.5	CP	BPTTL	-20090319AEA

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

25	KXTS-LP	VICTORIA TX	406.5	APP	BDISDTL	-20090213ACZ
26	NEW	LAKE CHARLES LA	17.1	APP	BNPTTL	-20000818AAP
26	KLUF-D	LUFKIN TX	196.6	CP	BDCCDTL	-20070413AGM
28	KATC	LAFAYETTE LA	90.4	CP MOD	BMPCDT	-20060906AAW
28	KATC-DT	LAFAYETTE LA	83.5	PLN	DTVPLN	-DTVP0711
33	KITU-TV	BEAUMONT TX	66.1	LIC	BLEDT	-20060703AAO
33	KITU-DT	BEAUMONT TX	66.1	PLN	DTVPLN	-DTVP0919
40	KJAC-DT	PORT ARTHUR TX	73.8	PLN	DTVPLN	-DTVP1144
29	K60GP	BEAUMONT2 TX	77.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	NEW	LAKE CHARLES LA	BNPTTL	-20000818ABS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KLTL-TV	LAKE CHARLES LA	33.6	LIC	BLET	-19810508KF
21	KFDM-DT	BEAUMONT TX	64.4	PLN	DTVPLN	-DTVP0460
23	KLPB-TV	LAFAYETTE LA	101.3	LIC	BLEDT	-20031117ACC
23	KLPB-DT	LAFAYETTE LA	97.7	PLN	DTVPLN	-DTVP0526
24	KLPB-TV	LAFAYETTE LA	97.7	LIC	BLET	-19810429KG
25	KLPA-TV	ALEXANDRIA LA	158.4	LIC	BLET	-20050127ABI
25	WLPB-TV	BATON ROUGE LA	204.8	LIC	BLEDT	-20041020ADE
25	WLPB-DT	BATON ROUGE LA	204.8	PLN	DTVPLN	-DTVP0603
25	NEW	LAKE CHARLES LA	17.1	APP	BNPTTL	-20000807ABH
25	KLTS-DT	SHREVEPORT LA	268.8	PLN	DTVPLN	-DTVP0604
25	NEW	SULPHUR LA	20.5	APP	BNPTTL	-20000831AW
25	KVDO-LP	CLEAR LAKE TX	224.9	APP	BSTA	-20051006ADX
25	KVDO-LP	CLEAR LAKE TX	224.9	LIC	BLTTL	-20080620ALD
25	KVDO-LP	HOUSTON TX	224.9	CP	BDFCDTL	-20081125AVY
25	KXTS-LP	VICTORIA TX	400.8	APP	BDISDTL	-20090213ACZ
26	NEW	LAKE CHARLES LA	0.0	APP	BNPTTL	-20000818AAP
26	KLUF-D	LUFKIN TX	179.6	CP	BDCCDTL	-20070413AGM
28	KATC	LAFAYETTE LA	100.6	CP MOD	BMPCDT	-20060906AAW
28	KATC-DT	LAFAYETTE LA	97.8	PLN	DTVPLN	-DTVP0711
33	KITU-TV	BEAUMONT TX	56.6	LIC	BLEDT	-20060703AAO
33	KITU-DT	BEAUMONT TX	56.6	PLN	DTVPLN	-DTVP0919
40	KJAC-DT	PORT ARTHUR TX	64.5	PLN	DTVPLN	-DTVP1144
29	K60GP	BEAUMONT2 TX	69.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	NEW	SULPHUR LA	BNPTTL -20000831AWE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	KLTL-TV	LAKE CHARLES LA	37.2	LIC	BLET -19810508KF
21	KFDM-DT	BEAUMONT TX	69.8	PLN	DTVPLN -DTVP0460
23	KLPB-TV	LAFAYETTE LA	95.2	LIC	BLEDT -20031117ACC
23	KLPB-DT	LAFAYETTE LA	85.5	PLN	DTVPLN -DTVP0526
24	KLPB-TV	LAFAYETTE LA	85.5	LIC	BLET -19810429KG
25	KLPA-TV	ALEXANDRIA LA	171.8	LIC	BLET -20050127ABI
25	WLPB-TV	BATON ROUGE LA	198.3	LIC	BLEDT -20041020ADE
25	WLPB-DT	BATON ROUGE LA	198.3	PLN	DTVPLN -DTVP0603
25	NEW	LAKE CHARLES LA	6.7	APP	BNPTTL -20000807ABH
25	NEW	LAKE CHARLES LA	20.5	APP	BNPTTL -20000818ABS
25	KLTS-DT	SHREVEPORT LA	288.9	PLN	DTVPLN -DTVP0604
25	KVDO-LP	HOUSTON TX	226.8	CP	BDFCDTL -20081125AVY
25	KXTS-LP	VICTORIA TX	401.5	APP	BDISDTL -20090213ACZ
26	NEW	LAKE CHARLES LA	20.5	APP	BNPTTL -20000818AAP
26	KLUF-D	LUFKIN TX	198.4	CP	BDCCDTL -20070413AGM
28	KATC	LAFAYETTE LA	94.6	CP MOD	BMPCDT -20060906AAW
28	KATC-DT	LAFAYETTE LA	85.6	PLN	DTVPLN -DTVP0711
33	KITU-TV	BEAUMONT TX	63.0	LIC	BLEDT -20060703AAO
33	KITU-DT	BEAUMONT TX	63.0	PLN	DTVPLN -DTVP0919
40	KJAC-DT	PORT ARTHUR TX	70.6	PLN	DTVPLN -DTVP1144
29	K60GP	BEAUMONT2 TX	74.1	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	KCTL-LP	LIVINGSTON TX	BPTTL -20090319AEA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	KLSB-DT	NACOGDOCHES TX	81.0	PLN	DTVPLN -DTVP0330
18	KYTX	NACOGDOCHES TX	135.4	LIC	BLCDDT -20070810AAO
21	KFDM-DT	BEAUMONT TX	110.5	PLN	DTVPLN -DTVP0460
23	KLTJ	GALVESTON TX	136.5	CP	BPEDT -20080617AAD
25	KLPA-TV	ALEXANDRIA LA	247.1	LIC	BLET -20050127ABI
25	WLPB-TV	BATON ROUGE LA	359.1	LIC	BLEDT -20041020ADE
25	WLPB-DT	BATON ROUGE LA	359.1	PLN	DTVPLN -DTVP0603
25	NEW	LAKE CHARLES LA	173.5	APP	BNPTTL -20000807ABH

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

25	KLTS-DT	SHREVEPORT LA	240.3	PLN	DTVPLN	-DTVP0604
25	KVDO-LP	CLEAR LAKE TX	136.4	APP	BSTA	-20051006ADX
25	KVDO-LP	CLEAR LAKE TX	136.4	LIC	BLTTL	-20080620ALD
25	KVDO-LP	HOUSTON TX	136.4	CP	BDFCDTL	-20081125AVY
25	NEW	LEONARD TX	323.0	APP	BPRM	-20040317AFI
25	KAVU-TV	VICTORIA TX	294.7	LIC	BLCT	-20050311AEC
25	KXTS-LP	VICTORIA TX	294.7	APP	BDISDTL	-20090213ACZ
25	KXXV	WACO TX	237.1	LIC	BLCT	-20050715ABA
26	KLUF-D	LUFKIN TX	76.4	CP	BDCCDTL	-20070413AGM
27	KRIV	HOUSTON TX	135.5	LIC	BLCDT	-20070823ACI
27	KRIV-DT	HOUSTON TX	135.5	PLN	DTVPLN	-DTVP0692
28	KYLE	BRYAN TX	142.4	CP MOD	BMPCDT	-20080620AKH
29	KYLE-DT	BRYAN TX	142.4	PLN	DTVPLN	-DTVP0769
32	KTRK-DT	HOUSTON TX	135.5	PLN	DTVPLN	-DTVP0883
33	KITU-TV	BEAUMONT TX	114.1	LIC	BLEDT	-20060703AAO
33	KITU-DT	BEAUMONT TX	114.1	PLN	DTVPLN	-DTVP0919
39	KIAH	HOUSTON TX	136.3	LIC	BMLCT	-20011009ADG
39	KIAH	HOUSTON TX	136.3	APP	BSTA	-20090220ABB
40	KJAC-DT	PORT ARTHUR TX	108.8	PLN	DTVPLN	-DTVP1144
40	KUVM-LD	VICTORIA TX	137.3	CP	BDCCDTL	-20061010AKT
29	K60GP	BEAUMONT2 TX	108.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	KCTL-LP	LIVINGSTON TX	BLTTL	-20020208AAZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KLBS-DT	NACOGDOCHES TX	81.0	PLN	DTVPLN	-DTVP0330
18	KYTX	NACOGDOCHES TX	135.4	LIC	BLCDT	-20070810AAO
21	KFDM-DT	BEAUMONT TX	110.5	PLN	DTVPLN	-DTVP0460
23	KLTJ	GALVESTON TX	136.5	CP	BPEDT	-20080617AAD
25	KLPA-TV	ALEXANDRIA LA	247.1	LIC	BLET	-20050127ABI
25	WLPB-TV	BATON ROUGE LA	359.1	LIC	BLEDT	-20041020ADE
25	WLPB-DT	BATON ROUGE LA	359.1	PLN	DTVPLN	-DTVP0603
25	NEW	LAKE CHARLES LA	173.5	APP	BNPTTL	-20000807ABH
25	KLTS-DT	SHREVEPORT LA	240.3	PLN	DTVPLN	-DTVP0604
25	KVDO-LP	CLEAR LAKE TX	136.4	APP	BSTA	-20051006ADX
25	KVDO-LP	CLEAR LAKE TX	136.4	LIC	BLTTL	-20080620ALD
25	KVDO-LP	HOUSTON TX	136.4	CP	BDFCDTL	-20081125AVY
25	NEW	LEONARD TX	323.0	APP	BPRM	-20040317AFI
25	KAVU-TV	VICTORIA TX	294.7	LIC	BLCT	-20050311AEC
25	KXTS-LP	VICTORIA TX	294.7	APP	BDISDTL	-20090213ACZ
25	KXXV	WACO TX	237.1	LIC	BLCT	-20050715ABA
26	KLUF-D	LUFKIN TX	76.4	CP	BDCCDTL	-20070413AGM
27	KRIV	HOUSTON TX	135.5	LIC	BLCDT	-20070823ACI

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

27	KRIV-DT	HOUSTON TX	135.5	PLN	DTVPLN	-DTVP0692
28	KYLE	BRYAN TX	142.4	CP MOD	BMPCDT	-20080620AKH
29	KYLE-DT	BRYAN TX	142.4	PLN	DTVPLN	-DTVP0769
32	KTRK-DT	HOUSTON TX	135.5	PLN	DTVPLN	-DTVP0883
33	KITU-TV	BEAUMONT TX	114.1	LIC	BLEDT	-20060703AAO
33	KITU-DT	BEAUMONT TX	114.1	PLN	DTVPLN	-DTVP0919
39	KIAH	HOUSTON TX	136.3	LIC	BMLCT	-20011009ADG
39	KIAH	HOUSTON TX	136.3	APP	BSTA	-20090220ABB
40	KJAC-DT	PORT ARTHUR TX	108.8	PLN	DTVPLN	-DTVP1144
40	KUVM-LD	VICTORIA TX	137.3	CP	BDCCDTL	-20061010AKT
29	K60GP	BEAUMONT2 TX	108.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	NEW	LAKE CHARLES LA	BNPTTL	-20000818AAP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
23	KLPB-TV	LAFAYETTE LA	101.3	LIC	BLEDT	-20031117ACC
23	KLPB-DT	LAFAYETTE LA	97.7	PLN	DTVPLN	-DTVP0526
25	NEW	LAKE CHARLES LA	17.1	APP	BNPTTL	-20000807ABH
25	NEW	LAKE CHARLES LA	0.0	APP	BNPTTL	-20000818ABS
25	NEW	SULPHUR LA	20.5	APP	BNPTTL	-20000831AWE
26	KLPA-TV	ALEXANDRIA LA	158.4	LIC	BLEDT	-20031212ABA
26	KLPA-DT	ALEXANDRIA LA	158.4	PLN	DTVPLN	-DTVP0640
26	WGNO	NEW ORLEANS LA	327.8	LIC	BLCT	-20050228AAK
26	KRIV	HOUSTON TX	223.2	CP MOD	BMPCDT	-20080620AKF
26	KRIV	HOUSTON TX	223.2	LIC	BLCT	-19820429KK
26	KLUF-D	LUFKIN TX	179.6	CP	BDCCDTL	-20070413AGM
27	K27JM-D	BEAUMONT TX	85.7	CP	BDCCDTL	-20070406ABD
27	K27JJ-D	FORBES/JASPER CTY TX	72.4	CP	BDCCDTL	-20070326ABF
27	KETK-LD	LUFKIN TX	179.6	CP	BDCCDTL	-20070417AAS
28	KATC	LAFAYETTE LA	100.6	CP MOD	BMPCDT	-20060906AAW
28	KATC-DT	LAFAYETTE LA	97.8	PLN	DTVPLN	-DTVP0711
30	KVHP	LAKE CHARLES LA	23.0	CP	BPCDT	-19990714LD
30	KVHP-DT	LAKE CHARLES LA	23.0	PLN	DTVPLN	-DTVP0789
33	KITU-TV	BEAUMONT TX	56.6	LIC	BLEDT	-20060703AAO
33	KITU-DT	BEAUMONT TX	56.6	PLN	DTVPLN	-DTVP0919
40	KJAC-DT	PORT ARTHUR TX	64.5	PLN	DTVPLN	-DTVP1144
41	960920IX	ALEXANDRIA LA	132.6	APP	BPCT	-19960920IX
41	KBCA	ALEXANDRIA LA	94.9	LIC	BLCT	-20050728AMI
29	K60GP	BEAUMONT2 TX	69.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

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Analysis of Interference to Affected Station 18

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
28	KATC-DT	LAFAYETTE LA	DTVPLN	-DTVP0711

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	WLPBTB	BATON ROUGE LA	118.0	PLN	DTVPLN	-NPLN1305
28	KTBS-DT	SHREVEPORT LA	329.5	PLN	DTVPLN	-DTVP0712
28	WDAM-DT	LAUREL MS	334.1	PLN	DTVPLN	-DTVP0717
28	KYLE	BRYAN TX	395.6	PLN	DTVPLN	-NPLN1341
29	KVHP	LAKE CHARLES LA	119.2	PLN	DTVPLN	-NPLN1358

Results for: 28A LA LAFAYETTE DTVPLN DTVP0711 PLN
 HAAT 530.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	931318	47452.9
not affected by terrain losses	931318	47452.9
lost to NTSC IX	15334	28.3
lost to additional IX by ATV	413	44.0
lost to ATV IX only	413	44.0
lost to all IX	15747	72.3

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
03	KATC	LAFAYETTE LA	DTVPLN	-NPLN0230

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WBRZ	BATON ROUGE LA	116.6	PLN	DTVPLN	-NPLN0168
03	KTBS-TV	SHREVEPORT LA	329.5	PLN	DTVPLN	-NPLN0231
03	WLBTTV	JACKSON MS	306.9	PLN	DTVPLN	-NPLN0237
03	KBTXTV	BRYAN TX	355.8	PLN	DTVPLN	-NPLN0260
04	WWLTV	NEW ORLEANS LA	224.9	PLN	DTVPLN	-NPLN0291
04	KJACTV	PORT ARTHUR TX	155.9	PLN	DTVPLN	-NPLN0325

Results for: 3N LA LAFAYETTE DTVPLN NPLN0230 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	931318	47452.9
not affected by terrain losses	931105	47445.1
lost to NTSC IX	214034	12411.9
lost to additional IX by ATV	0	0.0
lost to all IX	214034	12411.9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	KATC	LAFAYETTE LA	BMPCDT	-20060906AAW

Stations Potentially Affecting This Station

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	WLPB-TV	BATON ROUGE LA	104.3	LIC	BLET	-19910401KE
28	KTBS-TV	SHREVEPORT LA	305.2	LIC	BLCDT	-20020911ABZ
28	KTBS-DT	SHREVEPORT LA	305.2	PLN	DTVPLN	-DTVP0712
28	WDAM-DT	LAUREL MS	312.9	PLN	DTVPLN	-DTVP0717
28	KYLE	BRYAN TX	398.2	CP MOD	BMPCDT	-20080620AKH
28	KYLE	BRYAN TX	398.2	LIC	BLCT	-19970219KG
29	WVUE-DT	NEW ORLEANS LA	228.7	PLN	DTVPLN	-DTVP0745
29	K60GP	BEAUMONT2 TX	168.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	KHMV-CA	HOUSTON TX	BLTTA	-20061214ABD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	KETH-TV	HOUSTON TX	0.0	LIC	BLEDT	-20031217AAM
24	KETH-DT	HOUSTON TX	1.8	PLN	DTVPLN	-DTVP0587
26	KRIV	HOUSTON TX	1.7	CP MOD	BMPCDT	-20080620AKF
26	KRIV	HOUSTON TX	1.7	LIC	BLCT	-19820429KK
27	K27JM-D	BEAUMONT TX	141.5	CP	BDCCDTL	-20070406ABD
27	K27JJ-D	FORBES/JASPER CTY TX	174.3	CP	BDCCDTL	-20070326ABF
27	KRIV	HOUSTON TX	1.7	LIC	BLCDT	-20070823ACI
27	KRIV-DT	HOUSTON TX	1.7	PLN	DTVPLN	-DTVP0692
28	KATC	LAFAYETTE LA	321.2	CP MOD	BMPCDT	-20060906AAW
28	KATC-DT	LAFAYETTE LA	307.2	PLN	DTVPLN	-DTVP0711
28	KTBS-TV	SHREVEPORT LA	377.3	LIC	BLCDT	-20020911ABZ
28	KTBS-DT	SHREVEPORT LA	377.3	PLN	DTVPLN	-DTVP0712
28	KYLE	BRYAN TX	152.3	CP MOD	BMPCDT	-20080620AKH
28	KYLE	BRYAN TX	152.3	LIC	BLCT	-19970219KG
28	KORO	CORPUS CHRISTI TX	292.8	LIC	BLCT	-20021230ABP
28	KHPX-CA	GEORGETOWN TX	236.3	LIC	BLTTA	-20020408AAP
29	KJIB-LP	CLEAR LAKE TX	0.0	CP	BDISDTL	-20080514AGQ
29	KJIB-LP	CLEAR LAKE CITY TX	0.0	APP	BSTA	-20060605AAC
31	KHOU-DT	HOUSTON TX	1.4	PLN	DTVPLN	-DTVP0843
32	KTRK-DT	HOUSTON TX	1.7	PLN	DTVPLN	-DTVP0883
35	KPRC-DT	HOUSTON TX	1.1	PLN	DTVPLN	-DTVP0995
36	KFTH-TV	ALVIN TX	0.0	LIC	BLCDT	-20050527BEM
36	KHSH-DT	ALVIN TX	1.1	PLN	DTVPLN	-DTVP1034
42	KTBU	CONROE TX	1.0	LIC	BLCDT	-20050103AJA
42	KHIM-DT	CONROE TX	82.2	PLN	DTVPLN	-DTVP1211
43	KHLM-LP	HOUSTON TX	1.0	LIC	BLTTL	-20050520ABD
43	KHLM-LP	HOUSTON TX	1.0	CP	BDFCDTL	-20090126ACD
29	K60GP	BEAUMONT2 TX	155.7	APP	USERRECORD-01	

Proposal causes no interference

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FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	KHMV-CA	HOUSTON TX	BSTA -20060227ACL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	KETH-TV	HOUSTON TX	0.0	LIC	BLEDT -20031217AAM
24	KETH-DT	HOUSTON TX	1.8	PLN	DTVPLN -DTVP0587
26	KRIV	HOUSTON TX	1.7	CP MOD	BMPCDT -20080620AKF
27	K27JM-D	BEAUMONT TX	141.5	CP	BDCCDTL -20070406ABD
27	K27JJ-D	FORBES/JASPER CTY TX	174.3	CP	BDCCDTL -20070326ABF
27	KRIV	HOUSTON TX	1.7	LIC	BLCDT -20070823ACI
27	KRIV-DT	HOUSTON TX	1.7	PLN	DTVPLN -DTVP0692
28	KATC	LAFAYETTE LA	321.2	CP MOD	BMPCDT -20060906AAW
28	KATC-DT	LAFAYETTE LA	307.2	PLN	DTVPLN -DTVP0711
28	KTBS-TV	SHREVEPORT LA	377.3	LIC	BLCDT -20020911ABZ
28	KTBS-DT	SHREVEPORT LA	377.3	PLN	DTVPLN -DTVP0712
28	KYLE	BRYAN TX	152.3	CP MOD	BMPCDT -20080620AKH
28	KYLE	BRYAN TX	152.3	LIC	BLCT -19970219KG
28	KORO	CORPUS CHRISTI TX	292.8	LIC	BLCT -20021230ABP
28	KHPX-CA	GEORGETOWN TX	236.3	LIC	BLTTA -20020408AAP
29	KJIB-LP	CLEAR LAKE TX	0.0	CP	BDISDTL -20080514AGQ
29	KJIB-LP	CLEAR LAKE CITY TX	0.0	APP	BSTA -20060605AAC
31	KHOU-DT	HOUSTON TX	1.4	PLN	DTVPLN -DTVP0843
32	KTRK-DT	HOUSTON TX	1.7	PLN	DTVPLN -DTVP0883
35	KPRC-DT	HOUSTON TX	1.1	PLN	DTVPLN -DTVP0995
36	KFTH-TV	ALVIN TX	0.0	LIC	BLCDT -20050527BEM
36	KHSH-DT	ALVIN TX	1.1	PLN	DTVPLN -DTVP1034
42	KTBU	CONROE TX	1.0	LIC	BLCDT -20050103AJA
42	KHIM-DT	CONROE TX	82.2	PLN	DTVPLN -DTVP1211
43	KHLM-LP	HOUSTON TX	1.0	LIC	BLTTL -20050520ABD
43	KHLM-LP	HOUSTON TX	1.0	CP	BDFCDTL -20090126ACD
29	K60GP	BEAUMONT2 TX	155.7	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	K29DC	EL DORADO AR	BLTTL -20001213ACL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

21	KPXJ	MINDEN LA	131.9	LIC	BLCDDT	-20050930AAL
22	KATV-DT	LITTLE ROCK AR	141.3	PLN	DTVPLN	-DTVP0469
25	KLTS-DT	SHREVEPORT LA	131.8	PLN	DTVPLN	-DTVP0604
26	KVTH	HOT SPRINGS AR	126.3	CP	BPCDDT	-20080331APY
27	KTVE-DT	EL DORADO AR	49.2	PLN	DTVPLN	-DTVP0661
28	KTBS-TV	SHREVEPORT LA	131.9	LIC	BLCDDT	-20020911ABZ
28	KTBS-DT	SHREVEPORT LA	131.9	PLN	DTVPLN	-DTVP0712
29	KHOG-TV	FAYETTEVILLE AR	330.0	LIC	BLCT	-19980109KF
29	KSJA-CA	NASHVILLE AR	129.5	APP	BSTA	-20070109AAP
29	KSJA-CA	NASHVILLE AR	129.5	CP	BDISTTA	-20080805ABF
29	KSJA-CA	NASHVILLE AR	129.5	APP	BDISTTA	-20070108ABP
29	WKNO	MEMPHIS TN	337.5	CP MOD	BMPEDT	-20021112ACA
29	WKNO-DT	MEMPHIS TN	337.5	PLN	DTVPLN	-DTVP0767
29	WKNO	MEMPHIS TN	337.5	LIC	BLEDT	-20060627ABE
29	KHFW-LP	DENISON TX	384.2	APP	BDISDTL	-20090305AAX
30	960920KK	EL DORADO AR	61.2	APP	BPET	-19960920KK
30	970331LG	EL DORADO AR	0.0	APP	BPET	-19970331LG
36	KARD-DT	WEST MONROE LA	139.8	PLN	DTVPLN	-DTVP1017
36	KARD	WEST MONROE LA	139.8	CP MOD	BMPCDT	-20070125ACR
43	KEJB	EL DORADO AR	49.2	LIC	BLCT	-20031014ACF
44	KSHV	SHREVEPORT LA	133.0	LIC	BLCDDT	-20060215ACP
44	KSHV-DT	SHREVEPORT LA	133.0	PLN	DTVPLN	-DTVP1266
29	K60GP	BEAUMONT2 TX	372.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	K57GK	ALEXANDRIA LA	BDISTTL	-20071207ACC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	KLPA-TV	ALEXANDRIA LA	31.8	LIC	BLEDT	-20031212ABA
26	KLPA-DT	ALEXANDRIA LA	31.8	PLN	DTVPLN	-DTVP0640
28	KATC	LAFAYETTE LA	109.8	CP MOD	BMPCDT	-20060906AAW
29	WVUE-DT	NEW ORLEANS LA	278.7	PLN	DTVPLN	-DTVP0745
29	KYLE-DT	BRYAN TX	389.4	PLN	DTVPLN	-DTVP0769
29	KJIB-LP	CLEAR LAKE TX	354.8	CP	BDISDTL	-20080514AGQ
30	WLFT-CA	BATON ROUGE LA	164.8	CP	BDFCDTA	-20080804ACM
30	KOPP-LP	OPELOUSAS LA	93.3	CP	BDISDTL	-20060331AVY
32	KLAX-DT	ALEXANDRIA LA	31.9	PLN	DTVPLN	-DTVP0866
36	KARD-DT	WEST MONROE LA	90.2	PLN	DTVPLN	-DTVP1017
36	KARD	WEST MONROE LA	90.2	CP MOD	BMPCDT	-20070125ACR
29	K60GP	BEAUMONT2 TX	203.7	APP	USERRECORD-01	

Proposal causes no interference

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FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

Analysis of Interference to Affected Station 23

DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
29	WVUE-DT	NEW ORLEANS LA	DTVPLN -DTVP0745

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	WDAM-DT	LAUREL MS	178.4	PLN	DTVPLN -DTVP0717
29	NEW	SELMA AL	392.4	PLN	DTVPLN -NPLN1348
29	WPGX-DT	PANAMA CITY FL	427.1	PLN	DTVPLN -DTVP0739
29	KVHP	LAKE CHARLES LA	350.7	PLN	DTVPLN -NPLN1358
29	WMPNTV	JACKSON MS	254.4	PLN	DTVPLN -NPLN1361
30	WWL-DT	NEW ORLEANS LA	10.2	PLN	DTVPLN -DTVP0790

Results for: 29A LA NEW ORLEANS DTVPLN DTVP0745 PLN
 HAAT 302.0 m, ATV ERP 700.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1681408	28584.1
not affected by terrain losses	1681372	28581.2
lost to NTSC IX	97	8.8
lost to additional IX by ATV	3642	78.2
lost to ATV IX only	3687	79.2
lost to all IX	3739	87.0

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
08	WVUE	NEW ORLEANS LA	DTVPLN -NPLN0537

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WDAMTV	LAUREL MS	178.4	PLN	DTVPLN -NPLN0482
08	WAKA	SELMA AL	388.1	PLN	DTVPLN -NPLN0517
08	KPLC-DT	LAKE CHARLES LA	297.4	PLN	DTVPLN -DTVP0042
08	KNOETV	MONROE LA	320.7	PLN	DTVPLN -NPLN0536
09	WAFB	BATON ROUGE LA	129.8	PLN	DTVPLN -NPLN0598

Results for: 8N LA NEW ORLEANS DTVPLN NPLN0537 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	1681408	28583.1
not affected by terrain losses	1680221	28523.5
lost to NTSC IX	79046	2203.2
lost to additional IX by ATV	0	0.0
lost to all IX	79046	2203.2

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	WVUE	NEW ORLEANS LA	BLC DT -20050614AAH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

28	KATC	LAFAYETTE LA	228.7	CP MOD	BMPCDT	-20060906AAW
28	WDAM-DT	LAUREL MS	178.4	PLN	DTVPLN	-DTVP0717
29	WBIH	SELMA AL	412.1	LIC	BLCT	-20010928ACT
29	WPGX-DT	PANAMA CITY FL	427.1	PLN	DTVPLN	-DTVP0739
30	WWL-DT	NEW ORLEANS LA	10.2	PLN	DTVPLN	-DTVP0790
29	K60GP	BEAUMONT2 TX	392.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	K29HW-D	AUSTIN TX	BDCCDTL -20061027AAH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
28	KYLE	BRYAN TX	133.4	CP MOD	BMPCDT -20080620AKH
28	KYLE	BRYAN TX	133.4	LIC	BLCT -19970219KG
29	KRBC-DT	ABILENE TX	292.5	PLN	DTVPLN -DTVP0768
29	KRBC-TV	ABILENE TX	283.1	LIC	BLCDT -20070831AAK
29	KYLE-DT	BRYAN TX	133.4	PLN	DTVPLN -DTVP0769
29	KJIB-LP	CLEAR LAKE TX	228.9	CP	BDISDTL -20080514AGQ
29	K29IP-D	CORPUS CHRISTI TX	278.8	LIC	BLDTL -20090210AAU
29	NEW	CORPUS CHRISTI TX	260.1	APP	BSFDTL -20060630AIY
29	KMPX	DECATUR TX	266.2	LIC	BLCT -20050707ABJ
29	KHFW-LP	DENISON TX	371.2	APP	BDISDTL -20090305AAX
29	NEW	PLANO TX	297.6	ADD	BPRM -19960725AAS
29	KABB	SAN ANTONIO TX	121.9	LIC	BLCT -19880210KF
30	K30JA-D	KILLEEN TX	88.3	CP	BDCCDTL -20060914ABK
30	K30JA-D	KILLEEN TX	88.3	APP	BMPDTL -20090401ARP
30	KABB-DT	SAN ANTONIO TX	121.9	PLN	DTVPLN -DTVP0805
30	KABB	SAN ANTONIO TX	121.9	CP	BPCDT -19991028AAR
29	K60GP	BEAUMONT2 TX	357.5	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	KJIB-LP	CLEAR LAKE TX	BDISDTL -20080514AGQ

Stations Potentially Affecting This Station

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
28	KHMV-CA	HOUSTON TX	0.0	LIC	BLTTA	-20061214ABD
28	KHMV-CA	HOUSTON TX	0.0	APP	BSTA	-20060227ACL
29	K29HW-D	AUSTIN TX	228.9	CP	BDCCDTL	-20061027AAH
29	KYLE-DT	BRYAN TX	152.2	PLN	DTVPLN	-DTVP0769
29	K29IP-D	CORPUS CHRISTI TX	273.8	LIC	BLDTL	-20090210AAU
29	NEW	CORPUS CHRISTI TX	275.6	APP	BSFDTL	-20060630AIY
29	KMPX	DECATUR TX	362.9	LIC	BLCT	-20050707ABJ
29	NEW	PLANO TX	390.6	ADD	BPRM	-19960725AAS
29	KABB	SAN ANTONIO TX	268.9	LIC	BLCT	-19880210KF
30	KCVH-LP	HOUSTON TX	1.0	LIC	BLTTL	-20060526AAV
29	K60GP	BEAUMONT2 TX	155.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	KJIB-LP	CLEAR LAKE CITY TX	BSTA	-20060605AAC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	KLTJ	GALVESTON TX	40.2	LIC	BLET	-19940111KF
26	KRIV	HOUSTON TX	1.7	CP MOD	BMPCDT	-20080620AKF
27	KRIV	HOUSTON TX	1.7	LIC	BLCDDT	-20070823ACI
27	KRIV-DT	HOUSTON TX	1.7	PLN	DTVPLN	-DTVP0692
28	KHMV-CA	HOUSTON TX	0.0	LIC	BLTTA	-20061214ABD
28	KHMV-CA	HOUSTON TX	0.0	APP	BSTA	-20060227ACL
29	K29HW-D	AUSTIN TX	228.9	CP	BDCCDTL	-20061027AAH
29	KYLE-DT	BRYAN TX	152.2	PLN	DTVPLN	-DTVP0769
29	K29IP-D	CORPUS CHRISTI TX	273.8	LIC	BLDTL	-20090210AAU
29	NEW	CORPUS CHRISTI TX	275.6	APP	BSFDTL	-20060630AIY
29	KMPX	DECATUR TX	362.9	LIC	BLCT	-20050707ABJ
29	NEW	PLANO TX	390.6	ADD	BPRM	-19960725AAS
29	KABB	SAN ANTONIO TX	268.9	LIC	BLCT	-19880210KF
30	K30DN	FREEMPORT TX	51.8	APP	BSTA	-20060512ACJ
30	KCVH-LP	HOUSTON TX	1.0	LIC	BLTTL	-20060526AAV
31	KHOU-DT	HOUSTON TX	1.4	PLN	DTVPLN	-DTVP0843
32	KTRK-DT	HOUSTON TX	1.7	PLN	DTVPLN	-DTVP0883
36	KFTH-TV	ALVIN TX	0.0	LIC	BLCDDT	-20050527BEM
36	KHSH-DT	ALVIN TX	1.1	PLN	DTVPLN	-DTVP1034
44	KZJL-DT	HOUSTON TX	1.8	PLN	DTVPLN	-DTVP1282
29	K60GP	BEAUMONT2 TX	155.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 27

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
29	KMPX	DECATUR TX	DTVPLN	-NPLN1367

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KTXA	FORT WORTH TX	31.6	PLN	DTVPLN	-NPLN1127
27	KDFITV	DALLAS TX	31.6	PLN	DTVPLN	-NPLN1317
28	KFDX-DT	WICHITA FALLS TX	189.2	PLN	DTVPLN	-DTVP0729
29	KAQS-DT	SHAWNEE OK	270.5	PLN	DTVPLN	-DTVP0758
29	KRBC-DT	ABILENE TX	271.6	PLN	DTVPLN	-DTVP0768
29	KYLE-DT	BRYAN TX	247.1	PLN	DTVPLN	-DTVP0769
30	KMPX-DT	DECATUR TX	0.0	PLN	DTVPLN	-DTVP0803
32	KDAF-DT	DALLAS TX	31.6	PLN	DTVPLN	-DTVP0882
33	KDAF	DALLAS TX	31.6	PLN	DTVPLN	-NPLN1459
36	KDFI-DT	DALLAS TX	31.6	PLN	DTVPLN	-DTVP1035
43	KDTN-DT	DENTON TX	31.6	PLN	DTVPLN	-DTVP1245
44	KWKT	WACO TX	177.2	PLN	DTVPLN	-NPLN1672

Results for: 29N TX DECATUR	DTVPLN	NPLN1367	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3743174	12565.6	
not affected by terrain losses	3741166	12433.6	
lost to NTSC IX	28841	508.9	
lost to additional IX by ATV	3858	174.0	
lost to all IX	32699	682.8	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	KMPX	DECATUR TX	BLCT	-20050707ABJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KTXA	FORT WORTH TX	0.2	LIC	BLCT	-19801231KF
22	KAUZ-TV	WICHITA FALLS TX	206.4	APP	BSTA	-20081124AJV
25	NEW	LEONARD TX	110.6	APP	BPRM	-20040317AFI
27	KDFI	DALLAS TX	5.1	LIC	BLCT	-20010720ACB
28	KFDX-DT	WICHITA FALLS TX	206.6	PLN	DTVPLN	-DTVP0729
29	KAQS-DT	SHAWNEE OK	301.1	PLN	DTVPLN	-DTVP0758
29	KTUZ-TV	SHAWNEE OK	333.7	CP MOD	BMPCDT	-20060707AFM
29	KRBC-DT	ABILENE TX	262.1	PLN	DTVPLN	-DTVP0768
29	KRBC-TV	ABILENE TX	249.1	LIC	BLCDDT	-20070831AAK
29	KYLE-DT	BRYAN TX	217.3	PLN	DTVPLN	-DTVP0769
29	KABB	SAN ANTONIO TX	387.0	LIC	BLCT	-19880210KF
30	KMPX-DT	DECATUR TX	31.7	PLN	DTVPLN	-DTVP0803
30	KMPX	DECATUR TX	0.0	LIC	BLCDDT	-20060317AGE
32	KDAF	DALLAS TX	5.1	LIC	BLCDDT	-20010606ABJ
32	KDAF-DT	DALLAS TX	0.2	PLN	DTVPLN	-DTVP0882
33	KDAF	DALLAS TX	5.1	APP	BSTA	-20090219ABG
33	KDAF	DALLAS TX	5.1	LIC	BLCT	-20000821ACP
36	KDFI-DT	DALLAS TX	0.2	PLN	DTVPLN	-DTVP1035
36	KDFI	DALLAS TX	5.1	CP	BPCDDT	-20080723AAS
43	KDTN	DENTON TX	5.1	LIC	BLEDT	-20040301AAH
43	KDTN-DT	DENTON TX	0.2	PLN	DTVPLN	-DTVP1245

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

44 KWKT WACO TX 145.6 LIC BLCT -20050314AFV
 29 K60GP BEAUMONT2 TX 392.2 APP USERRECORD-01
 Proposal causes no interference

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Analysis of Interference to Affected Station 28

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
30	KVHP-DT	LAKE CHARLES LA	DTVPLN	-DTVP0789

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	KVHP	LAKE CHARLES LA	0.0	PLN	DTVPLN	-NPLN1358
30	NEW	EL DORADO AR	298.0	PLN	DTVPLN	-NPLN1373
30	WWL-DT	NEW ORLEANS LA	342.8	PLN	DTVPLN	-DTVP0790
30	KMPX-DT	DECATUR TX	427.4	PLN	DTVPLN	-DTVP0803
31	KLAXTV	ALEXANDRIA LA	172.2	PLN	DTVPLN	-NPLN1407
31	KHOU-DT	HOUSTON TX	202.4	PLN	DTVPLN	-DTVP0843

Results for: 30A LA LAKE CHARLES DTVPLN DTVP0789 PLN
 HAAT 394.0 m, ATV ERP 84.6 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	610149	19687.8
not affected by terrain losses	610140	19685.8
lost to NTSC IX	0	4.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	4.0

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
29	KVHP	LAKE CHARLES LA	DTVPLN	-NPLN1358

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	KFDM-DT	BEAUMONT TX	42.1	PLN	DTVPLN	-DTVP0460
22	KLTJ	GALVESTON TX	194.4	PLN	DTVPLN	-NPLN1157
28	KATC-DT	LAFAYETTE LA	119.2	PLN	DTVPLN	-DTVP0711
29	WVUE-DT	NEW ORLEANS LA	350.7	PLN	DTVPLN	-DTVP0745
29	WMPNTV	JACKSON MS	371.2	PLN	DTVPLN	-NPLN1361
29	KYLE-DT	BRYAN TX	276.5	PLN	DTVPLN	-DTVP0769
30	KVHP-DT	LAKE CHARLES LA	0.0	PLN	DTVPLN	-DTVP0789
33	KITU-DT	BEAUMONT TX	34.1	PLN	DTVPLN	-DTVP0919
44	WGMB	BATON ROUGE LA	220.7	PLN	DTVPLN	-NPLN1663

Results for: 29N LA LAKE CHARLES DTVPLN NPLN1358 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	610053	19678.8
not affected by terrain losses	609999	19667.8
lost to NTSC IX	0	0.0

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

lost to additional IX by ATV	303	68.0
lost to all IX	303	68.0

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	KVHP	LAKE CHARLES LA	BPCDT	-19990714LD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
30	960920KK	EL DORADO AR	298.0	APP	BPET	-19960920KK
30	970331LG	EL DORADO AR	341.5	APP	BPET	-19970331LG
30	WWL-DT	NEW ORLEANS LA	342.8	PLN	DTVPLN	-DTVP0790
30	KMPX-DT	DECATUR TX	427.4	PLN	DTVPLN	-DTVP0803
30	KMPX	DECATUR TX	410.7	LIC	BLCDT	-20060317AGE
31	KLAX-TV	ALEXANDRIA LA	172.2	LIC	BLCT	-19890705KG
31	KHOU-DT	HOUSTON TX	202.4	PLN	DTVPLN	-DTVP0843
29	K60GP	BEAUMONT2 TX	47.1	APP	USERRECORD-01	

Total scenarios = 2

Result key:

1
Scenario 1 Affected station 28 KVHP
Before Analysis

Results for: 30A LA LAKE CHARLES BPCDT 19990714LD CP
HAAT 315.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	686455	25798.0
not affected by terrain losses	686402	25755.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

Potential Interfering Stations Included in above Scenario 1

After Analysis

Results for: 30A LA LAKE CHARLES BPCDT 19990714LD CP
HAAT 315.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	686455	25798.0
not affected by terrain losses	686402	25755.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	302	3.0
lost to ATV IX only	302	3.0
lost to all IX	302	3.0

Potential Interfering Stations Included in above Scenario 1

29A TX BEAUMONT2 USERRECORD01 APP

Percent new IX = 0.0495%

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

Result key: 2
 Scenario 2 Affected station 28 KVHP
 Before Analysis

Results for: 30A LA LAKE CHARLES BPCDT 19990714LD CP
 HAAT 315.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	686455	25798.0
not affected by terrain losses	686402	25755.0
lost to NTSC IX	300	26.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	300	26.0

Potential Interfering Stations Included in above Scenario 2

30N AR EL DORADO BPET 19960920KK APP

After Analysis

Results for: 30A LA LAKE CHARLES BPCDT 19990714LD CP
 HAAT 315.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	686455	25798.0
not affected by terrain losses	686402	25755.0
lost to NTSC IX	300	26.0
lost to additional IX by ATV	302	3.0
lost to ATV IX only	302	3.0
lost to all IX	602	29.0

Potential Interfering Stations Included in above Scenario 2

30N AR EL DORADO BPET 19960920KK APP
 29A TX BEAUMONT2 USERRECORD01 APP

Percent new IX = 0.0495%

Worst case new IX 0.0495% Scenario 1

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	KOPP-LP	OPELOUSAS LA	BDISDTL -20060331AVY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	960920KK	EL DORADO AR	253.3	APP	BPET -19960920KK
30	970331LG	EL DORADO AR	311.8	APP	BPET -19970331LG
30	WLFT-CA	BATON ROUGE LA	97.6	LIC	BLTTA -20070813AFZ

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

30	WLFT-CA	BATON ROUGE LA	97.6	CP	BDFCDTA	-20080804ACM
30	KFOL-CA	HOUMA LA	163.4	CP MOD	BMPDTA	-20080804AEE
30	KFOL-CA	HOUMA LA	163.4	APP	BSTA	-20081230ADG
30	KVHP	LAKE CHARLES LA	147.6	CP	BPCDT	-19990714LD
30	KVHP-DT	LAKE CHARLES LA	147.6	PLN	DTVPLN	-DTVP0789
30	WWL-DT	NEW ORLEANS LA	205.7	PLN	DTVPLN	-DTVP0790
31	KLAX-TV	ALEXANDRIA LA	125.1	LIC	BLCT	-19890705KG
29	K60GP	BEAUMONT2 TX	193.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	K30DN	FREEPORT TX	BSTA	-20060512ACJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
23	KLTJ-DT	GALVESTON TX	22.6	PLN	DTVPLN	-DTVP0546
23	KLTJ	GALVESTON TX	51.8	CP	BPEDT	-20080617AAD
26	KRIV	HOUSTON TX	51.7	CP MOD	BMPCDT	-20080620AKF
27	KRIV	HOUSTON TX	51.7	LIC	BLCDDT	-20070823ACI
27	KRIV-DT	HOUSTON TX	51.7	PLN	DTVPLN	-DTVP0692
29	KJIB-LP	CLEAR LAKE TX	51.8	CP	BDISDTL	-20080514AGQ
29	KJIB-LP	CLEAR LAKE CITY TX	51.8	APP	BSTA	-20060605AAC
30	KVHP	LAKE CHARLES LA	215.2	CP	BPCDT	-19990714LD
30	KVHP-DT	LAKE CHARLES LA	215.2	PLN	DTVPLN	-DTVP0789
30	KOPP-LP	OPELOUSAS LA	353.7	CP	BDISDTL	-20060331AVY
30	KCVH-LP	HOUSTON TX	50.8	LIC	BLTTL	-20060526AAV
30	K30JA-D	KILLEEN TX	316.2	CP	BDCCDTL	-20060914ABK
30	K30JA-D	KILLEEN TX	316.2	APP	BMPDTL	-20090401ARP
30	KABB-DT	SAN ANTONIO TX	283.2	PLN	DTVPLN	-DTVP0805
30	KABB	SAN ANTONIO TX	283.2	CP	BPCDT	-19991028AAR
31	KHOU-DT	HOUSTON TX	50.5	PLN	DTVPLN	-DTVP0843
31	KJIB-LP	HOUSTON TX	51.8	APP	BDISDTL	-20090303AAK
32	KTRK-DT	HOUSTON TX	51.7	PLN	DTVPLN	-DTVP0883
38	KIAH	HOUSTON TX	51.2	LIC	BLCDDT	-20021022AAH
38	KHTV-DT	HOUSTON TX	51.2	PLN	DTVPLN	-DTVP1070
44	KZJL-DT	HOUSTON TX	50.0	PLN	DTVPLN	-DTVP1282
45	KXLN-TV	ROSENBERG TX	50.8	LIC	BLCT	-20010514ABJ
45	KZHO-LP	VICTORIA TX	63.3	LIC	BLTTL	-20081103ACS
29	K60GP	BEAUMONT2 TX	169.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	K30DN	FREESPORT TX	BLTTL -20060721AAJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	KLTJ-DT	GALVESTON TX	22.6	PLN	DTVPLN -DTVP0546
23	KLTJ	GALVESTON TX	51.8	CP	BPEDT -20080617AAD
26	KRIV	HOUSTON TX	51.7	CP MOD	BMPCDT -20080620AKF
27	KRIV	HOUSTON TX	51.7	LIC	BLCDDT -20070823ACI
27	KRIV-DT	HOUSTON TX	51.7	PLN	DTVPLN -DTVP0692
29	KJIB-LP	CLEAR LAKE TX	51.8	CP	BDISDTL -20080514AGQ
30	KVHP	LAKE CHARLES LA	215.2	CP	BPCDDT -19990714LD
30	KVHP-DT	LAKE CHARLES LA	215.2	PLN	DTVPLN -DTVP0789
30	KOPP-LP	OPELOUSAS LA	353.7	CP	BDISDTL -20060331AVY
30	KCVH-LP	HOUSTON TX	50.8	LIC	BLTTL -20060526AAV
30	K30JA-D	KILLEEN TX	316.2	CP	BDCCDTL -20060914ABK
30	K30JA-D	KILLEEN TX	316.2	APP	BMPDDL -20090401ARP
30	KABB-DT	SAN ANTONIO TX	283.2	PLN	DTVPLN -DTVP0805
30	KABB	SAN ANTONIO TX	283.2	CP	BPCDDT -19991028AAR
31	KHOU-DT	HOUSTON TX	50.5	PLN	DTVPLN -DTVP0843
31	KJIB-LP	HOUSTON TX	51.8	APP	BDISDTL -20090303AAK
32	KTRK-DT	HOUSTON TX	51.7	PLN	DTVPLN -DTVP0883
38	KIAH	HOUSTON TX	51.2	LIC	BLCDDT -20021022AAH
38	KHTV-DT	HOUSTON TX	51.2	PLN	DTVPLN -DTVP1070
44	KZJL-DT	HOUSTON TX	50.0	PLN	DTVPLN -DTVP1282
45	KXLN-TV	ROSENBERG TX	50.8	LIC	BLCT -20010514ABJ
29	K60GP	BEAUMONT2 TX	169.5	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	KCVH-LP	HOUSTON TX	BLTTL -20060526AAV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	KLTJ-DT	GALVESTON TX	39.5	PLN	DTVPLN -DTVP0546
23	KLTJ	GALVESTON TX	1.0	CP	BPEDT -20080617AAD
26	KRIV	HOUSTON TX	2.1	CP MOD	BMPCDT -20080620AKF
27	KRIV	HOUSTON TX	2.1	LIC	BLCDDT -20070823ACI
27	KRIV-DT	HOUSTON TX	2.1	PLN	DTVPLN -DTVP0692
29	KJIB-LP	CLEAR LAKE TX	1.0	CP	BDISDTL -20080514AGQ
29	KJIB-LP	CLEAR LAKE CITY TX	1.0	APP	BSTA -20060605AAC

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

30	KVHP	LAKE CHARLES LA	203.1	CP	BPCDT	-19990714LD
30	KVHP-DT	LAKE CHARLES LA	203.1	PLN	DTVPLN	-DTVP0789
30	KOPP-LP	OPELOUSAS LA	348.6	CP	BDISDTL	-20060331AVY
30	KMPX-DT	DECATUR TX	391.5	PLN	DTVPLN	-DTVP0803
30	KMPX	DECATUR TX	363.9	LIC	BLCDT	-20060317AGE
30	K30DN	FREEPORT TX	50.8	APP	BSTA	-20060512ACJ
30	K30DN	FREEPORT TX	50.8	LIC	BLTTL	-20060721AAJ
30	K30JA-D	KILLEEN TX	272.9	CP	BDCCDTL	-20060914ABK
30	K30JA-D	KILLEEN TX	272.9	APP	BMPDTL	-20090401ARP
30	KFXL-LP	LUFKIN TX	212.7	LIC	BLTT	-19970703JA
30	KABB-DT	SAN ANTONIO TX	268.9	PLN	DTVPLN	-DTVP0805
30	KABB	SAN ANTONIO TX	268.9	CP	BPCDT	-19991028AAR
31	KHOU-DT	HOUSTON TX	0.8	PLN	DTVPLN	-DTVP0843
31	KJIB-LP	HOUSTON TX	1.0	APP	BDISDTL	-20090303AAK
32	KTRK-DT	HOUSTON TX	2.0	PLN	DTVPLN	-DTVP0883
38	KIAH	HOUSTON TX	1.2	LIC	BLCDT	-20021022AAH
38	KHTV-DT	HOUSTON TX	1.2	PLN	DTVPLN	-DTVP1070
44	KZJL-DT	HOUSTON TX	1.0	PLN	DTVPLN	-DTVP1282
45	KXLN-TV	ROSENBERG TX	0.0	LIC	BLCT	-20010514ABJ
29	K60GP	BEAUMONT2 TX	156.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 33

Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	KHTX-LP	HUNTSVILLE TX	BLTTL -19980813JD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	KLTJ	GALVESTON TX	126.0	CP	BPEDT -20080617AAD
26	KRIV	HOUSTON TX	125.5	CP MOD	BMPCDT -20080620AKF
27	KRIV	HOUSTON TX	125.5	LIC	BLCDT -20070823ACI
27	KRIV-DT	HOUSTON TX	125.5	PLN	DTVPLN -DTVP0692
28	KYLE	BRYAN TX	90.9	CP MOD	BMPCDT -20080620AKH
29	KYLE-DT	BRYAN TX	90.9	PLN	DTVPLN -DTVP0769
29	KJIB-LP	CLEAR LAKE TX	125.9	CP	BDISDTL -20080514AGQ
30	960920KK	EL DORADO AR	370.5	APP	BPET -19960920KK
30	970331LG	EL DORADO AR	387.0	APP	BPET -19970331LG
30	KVHP	LAKE CHARLES LA	187.6	CP	BPCDT -19990714LD
30	KVHP-DT	LAKE CHARLES LA	187.6	PLN	DTVPLN -DTVP0789
30	KOPP-LP	OPELOUSAS LA	327.4	CP	BDISDTL -20060331AVY
30	KMPX-DT	DECATUR TX	277.0	PLN	DTVPLN -DTVP0803
30	KMPX	DECATUR TX	252.7	LIC	BLCDT -20060317AGE
30	KCVH-LP	HOUSTON TX	126.9	LIC	BLTTL -20060526AAV
30	K30JA-D	KILLEEN TX	220.5	CP	BDCCDTL -20060914ABK
30	K30JA-D	KILLEEN TX	220.5	APP	BMPDTL -20090401ARP
30	KFXL-LP	LUFKIN TX	99.9	LIC	BLTT -19970703JA
30	KABB-DT	SAN ANTONIO TX	311.5	PLN	DTVPLN -DTVP0805
30	KABB	SAN ANTONIO TX	311.4	CP	BPCDT -19991028AAR
31	KHOU-DT	HOUSTON TX	127.0	PLN	DTVPLN -DTVP0843

FIGURE 1—OET-69 STUDY FOR KQHO-LP, BEAUMONT, TX DISPLACEMENT TO CHANNEL 29 DIGITAL

31	KJIB-LP	HOUSTON TX	125.9	APP	BDISDTL	-20090303AAK
32	KTRK-DT	HOUSTON TX	125.5	PLN	DTVPLN	-DTVP0883
38	KIAH	HOUSTON TX	126.2	LIC	BLCDT	-20021022AAH
38	KHTV-DT	HOUSTON TX	126.2	PLN	DTVPLN	-DTVP1070
44	KZJL-DT	HOUSTON TX	127.5	PLN	DTVPLN	-DTVP1282
45	KXLN-TV	ROSENBERG TX	126.9	LIC	BLCT	-20010514ABJ
29	K60GP	BEAUMONT2 TX	154.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 34

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	KFXL-LP	LUFKIN TX	BLTT	-19970703JA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	KETK-TV	JACKSONVILLE TX	93.1	LIC	BLCDT	-20060621AAF
22	KETK-DT	JACKSONVILLE TX	93.1	PLN	DTVPLN	-DTVP0506
30	960920KK	EL DORADO AR	272.1	APP	BPET	-19960920KK
30	970331LG	EL DORADO AR	287.2	APP	BPET	-19970331LG
30	WLFT-CA	BATON ROUGE LA	370.6	CP	BDFCDTA	-20080804ACM
30	KVHP	LAKE CHARLES LA	164.8	CP	BPCDT	-19990714LD
30	KVHP-DT	LAKE CHARLES LA	164.8	PLN	DTVPLN	-DTVP0789
30	KOPP-LP	OPELOUSAS LA	274.5	CP	BDISDTL	-20060331AVY
30	KMPX-DT	DECATUR TX	263.1	PLN	DTVPLN	-DTVP0803
30	KMPX	DECATUR TX	248.1	LIC	BLCDT	-20060317AGE
30	KCVH-LP	HOUSTON TX	212.7	LIC	BLTTL	-20060526AAV
30	K30JA-D	KILLEEN TX	284.8	CP	BDCCDTL	-20060914ABK
30	K30JA-D	KILLEEN TX	284.8	APP	BMPDTL	-20090401ARP
31	K31HO	SHREVEPORT LA	164.5	CP	BDFCDTT	-20060221ADH
31	KFXK-DT	LONGVIEW TX	100.9	PLN	DTVPLN	-DTVP0844
31	KFXK	LONGVIEW TX	100.9	LIC	BLCDT	-20060705AAW
38	KLTV-DT	TYLER TX	137.3	PLN	DTVPLN	-DTVP1072
29	K60GP	BEAUMONT2 TX	156.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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