

FIGURE 1—OET-69 STUDY FOR KLMV-LP, LAREDO, TX , DISPLACEMENT TO
CHANNEL 15 DIGITAL

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 03-26-2009 Time: 12:56:35

Record Selected for Analysis

KLMV-LP USERRECORD-01 LAREDO2 TX US
Channel 15 ERP 15. kW HAAT 97. m RCAMSL 00243 m STRINGENT MASK
Latitude 027-31-28 Longitude 0099-31-21
Status APP Zone 2 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	97.9	42.5
45.0	15.000	87.6	41.1
90.0	15.000	93.8	41.9
135.0	15.000	96.8	42.3
180.0	15.000	112.0	44.0
225.0	15.000	90.6	41.5
270.0	15.000	86.7	41.0
315.0	15.000	113.0	44.1

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 within the Mexican coordination distance
Distance to border = 1.3km

Proposed station is OK toward AM broadcast stations

FIGURE 1—OET-69 STUDY FOR KLMV-LP, LAREDO, TX , DISPLACEMENT TO CHANNEL 15 DIGITAL

Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
15	KLMV-LP	LAREDO2 TX	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KVHC-LP	KERRVILLE TX	284.8	LIC	BLTTTL	-20040212AAR
15	KHPZ-CA	ROUND ROCK TX	386.9	CP	BDFCDTA	-20060331ATX
15	KHPZ-CA	ROUND ROCK TX	386.9	LIC	BLTTA	-20020408AAC
15	KMXU-LP	SAN ANTONIO TX	235.1	APP	BMPTTL	-20060321AES
15	KMXU-LP	SAN ANTONIO TX	235.1	LIC	BLTTTL	-20090123APK
15	K15BV	UVALDE TX	186.2	LIC	BLTT	-19970127JB
15	KAVU-TV	VICTORIA TX	276.9	CP	BPCDT	-19991021ACQ
16	KEDT	CORPUS CHRISTI TX	193.3	LIC	BLET	-19831214KH
16	KVAW	EAGLE PASS TX	163.0	LIC	BLCT	-19910614KH
17	NEW	LAREDO TX	4.2	APP	BNPTT	-20000804ADG
17	NEW	LAREDO TX	15.8	APP	BNPTTL	-20000830AKG
19	NEW	LAREDO TX	2.9	APP	BNPTTL	-20000830BME

%%%

Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
15	KVHC-LP	KERRVILLE TX	BLTTTL	-20040212AAR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	KXAM-TV	LLANO TX	87.4	LIC	BLCT	-19910916KE
15	KXVA	ABILENE TX	249.5	CP	BPCDT	-20080317ADK
15	KAMU-TV	COLLEGE STATION TX	275.4	LIC	BLET	-329
15	KGNS-DT	LAREDO TX	270.7	PLN	DTVPLN	-DTVP0195
15	KZOD-LD	ODESSA TX	381.0	APP	BDCCDTL	-20061027ADI
15	KHPZ-CA	ROUND ROCK TX	153.9	CP	BDFCDTA	-20060331ATX
15	KHPZ-CA	ROUND ROCK TX	153.9	LIC	BLTTA	-20020408AAC
15	NEW	SAN ANGELO TX	200.4	APP	BDCCDTL	-20061003AEV
15	KMXU-LP	SAN ANTONIO TX	92.2	APP	BMPTTL	-20060321AES
15	KMXU-LP	SAN ANTONIO TX	92.2	LIC	BLTTTL	-20090123APK
15	KAVU-DT	VICTORIA TX	286.9	PLN	DTVPLN	-DTVP0198
15	KAVU-TV	VICTORIA TX	237.2	CP	BPCDT	-19991021ACQ
16	NEW	KERRVILLE TX	0.0	APP	BDCCDTL	-20060918ACH
16	KHCE-TV	SAN ANTONIO TX	121.1	LIC	BLEDT	-20050209AKG
16	KHCE-DT	SAN ANTONIO TX	72.2	PLN	DTVPLN	-DTVP0244
22	KLRU	AUSTIN TX	131.4	LIC	BLEDT	-20040305ACK
22	KLRU-DT	AUSTIN TX	131.4	PLN	DTVPLN	-DTVP0505
29	KABB	SAN ANTONIO TX	120.0	LIC	BLCT	-19880210KF
30	KABB-DT	SAN ANTONIO TX	120.0	PLN	DTVPLN	-DTVP0805
30	KABB	SAN ANTONIO TX	120.0	CP	BPCDT	-19991028AAR

FIGURE 1—OET-69 STUDY FOR KLMV-LP, LAREDO, TX , DISPLACEMENT TO CHANNEL 15 DIGITAL

15 KLMV-LP LAREDO2 TX 284.8 APP USERRECORD-01
Proposal causes no interference

#####

Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application Ref. No.
15	KHPZ-CA	ROUND ROCK TX	BDFCDTA -20060331ATX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	KXAM-TV	LLANO TX	87.1	LIC	BLCT -19910916KE
15	KDNT-LD	ARDMORE OK	389.9	CP	BDCCDTL -20061023AFM
15	K15AA	HUGO OK	427.9	CP	BDFCDTA -20060630AHM
15	KXVA	ABILENE TX	261.0	CP	BPCDT -20080317ADK
15	KAMU-TV	COLLEGE STATION TX	126.0	LIC	BLET -329
15	KVVV-LP	HOUSTON TX	292.3	CP	BDISDTL -20060302AAL
15	KGNS-DT	LAREDO TX	379.2	PLN	DTVPLN -DTVP0195
15	NEW	SAN ANGELO TX	282.9	APP	BDCCDTL -20061003AEV
15	KAVU-DT	VICTORIA TX	226.8	PLN	DTVPLN -DTVP0198
15	KAVU-TV	VICTORIA TX	201.9	CP	BPCDT -19991021ACQ
16	NEW	KERRVILLE TX	153.9	APP	BDCCDTL -20060918ACH
15	KLMV-LP	LAREDO2 TX	386.9	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application Ref. No.
15	KHPZ-CA	ROUND ROCK TX	BLTTA -20020408AAC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	KXAM-TV	LLANO TX	87.1	LIC	BLCT -19910916KE
15	KDNT-LD	ARDMORE OK	389.9	CP	BDCCDTL -20061023AFM
15	KXVA	ABILENE TX	261.0	CP	BPCDT -20080317ADK
15	KAMU-TV	COLLEGE STATION TX	126.0	LIC	BLET -329
15	KVVV-LP	HOUSTON TX	292.3	CP	BDISDTL -20060302AAL
15	KGNS-DT	LAREDO TX	379.2	PLN	DTVPLN -DTVP0195
15	NEW	SAN ANGELO TX	282.9	APP	BDCCDTL -20061003AEV
15	KMXU-LP	SAN ANTONIO TX	152.5	APP	BMPTTL -20060321AES
15	KAVU-DT	VICTORIA TX	226.8	PLN	DTVPLN -DTVP0198
15	KAVU-TV	VICTORIA TX	201.9	CP	BPCDT -19991021ACQ
16	KADT-LP	GEORGETOWN TX	31.5	CP	BPTTL -20061002AUC

FIGURE 1—OET-69 STUDY FOR KLMV-LP, LAREDO, TX , DISPLACEMENT TO CHANNEL 15 DIGITAL

16	NEW	KERRVILLE TX	153.9	APP	BDCCDTL	-20060918ACH
22	KLRU	AUSTIN TX	34.0	LIC	BLEDT	-20040305ACK
22	KLRU-DT	AUSTIN TX	33.9	PLN	DTVPLN	-DTVP0505
23	KAKW-DT	KILLEEN TX	85.4	PLN	DTVPLN	-DTVP0547
29	KYLE-DT	BRYAN TX	118.3	PLN	DTVPLN	-DTVP0769
30	K30JA-D	KILLEEN TX	53.9	CP	BDCCDTL	-20060914ABK
15	KLMV-LP	LAREDO2 TX	386.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
15	KMXU-LP	SAN ANTONIO TX	BMPTTL	-20060321AES

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	KNTA-LP	NEW BRAUNFELS TX	49.3	APP	BSTA	-20070215ABP
14	K14LM	SAN ANTONIO TX	0.0	LIC	BLTTA	-20031022AAB
15	KXVA	ABILENE TX	331.5	CP	BPCDT	-20080317ADK
15	KAMU-TV	COLLEGE STATION TX	246.6	LIC	BLET	-329
15	KVVV-LP	HOUSTON TX	344.2	CP	BDISDTL	-20060302AAL
15	KVHC-LP	KERRVILLE TX	92.2	LIC	BLTTL	-20040212AAR
15	KGNS-DT	LAREDO TX	226.8	PLN	DTVPLN	-DTVP0195
15	KHPZ-CA	ROUND ROCK TX	152.5	CP	BDFCDTA	-20060331ATX
15	KHPZ-CA	ROUND ROCK TX	152.5	LIC	BLTTA	-20020408AAC
15	NEW	SAN ANGELO TX	292.5	APP	BDCCDTL	-20061003AEV
15	KAVU-DT	VICTORIA TX	202.6	PLN	DTVPLN	-DTVP0198
15	KAVU-TV	VICTORIA TX	149.5	CP	BPCDT	-19991021ACQ
16	NEW	KERRVILLE TX	92.2	APP	BDCCDTL	-20060918ACH
16	KHCE-TV	SAN ANTONIO TX	29.5	LIC	BLEDT	-20050209AKG
16	KHCE-DT	SAN ANTONIO TX	22.9	PLN	DTVPLN	-DTVP0244
17	KNIC-TV	BLANCO TX	28.4	APP	BSTA	-20080714ABY
17	KNIC-TV	BLANCO TX	28.4	APP	BSTA	-20090309ABF
17	KNIC-TV	BLANCO TX	28.4	LIC	BLCT	-20061003AFN
18	KLRU	AUSTIN TX	119.3	APP	BPET	-20020429ABA
18	KLRU	AUSTIN TX	119.1	LIC	BLET	-19790424KG
22	KLRU	AUSTIN TX	119.0	LIC	BLEDT	-20040305ACK
22	KLRU-DT	AUSTIN TX	119.1	PLN	DTVPLN	-DTVP0505
29	KABB	SAN ANTONIO TX	28.3	LIC	BLCT	-19880210KF
30	KABB-DT	SAN ANTONIO TX	28.3	PLN	DTVPLN	-DTVP0805
30	KABB	SAN ANTONIO TX	28.3	CP	BPCDT	-19991028AAR
15	KLMV-LP	LAREDO2 TX	235.1	APP	USERRECORD-01	

Proposal causes no interference

#####

Analysis of Interference to Affected Station 5

FIGURE 1—OET-69 STUDY FOR KLMV-LP, LAREDO, TX , DISPLACEMENT TO CHANNEL 15 DIGITAL

Analysis of current record

Channel	Call	City/State	Application Ref. No.
15	KMXU-LP	SAN ANTONIO TX	BLTTL -20090123APK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	K14LM	SAN ANTONIO TX	0.0	LIC	BLTTA -20031022AAB
15	KXVA	ABILENE TX	331.5	CP	BPCDT -20080317ADK
15	KAMU-TV	COLLEGE STATION TX	246.6	LIC	BLET -329
15	KVVV-LP	HOUSTON TX	344.2	CP	BDISDTL -20060302AAL
15	KVHC-LP	KERRVILLE TX	92.2	LIC	BLTTL -20040212AAR
15	KGNS-DT	LAREDO TX	226.8	PLN	DTVPLN -DTVP0195
15	KHPZ-CA	ROUND ROCK TX	152.5	CP	BDFCDTA -20060331ATX
15	KHPZ-CA	ROUND ROCK TX	152.5	LIC	BLTTA -20020408AAC
15	NEW	SAN ANGELO TX	292.5	APP	BDCCDTL -20061003AEV
15	KAVU-DT	VICTORIA TX	202.6	PLN	DTVPLN -DTVP0198
15	KAVU-TV	VICTORIA TX	149.5	CP	BPCDT -19991021ACQ
16	NEW	KERRVILLE TX	92.2	APP	BDCCDTL -20060918ACH
16	KHCE-TV	SAN ANTONIO TX	29.5	LIC	BLEDT -20050209AKG
16	KHCE-DT	SAN ANTONIO TX	22.9	PLN	DTVPLN -DTVP0244
22	KLRU	AUSTIN TX	119.0	LIC	BLEDT -20040305ACK
22	KLRU-DT	AUSTIN TX	119.1	PLN	DTVPLN -DTVP0505
29	KABB	SAN ANTONIO TX	28.3	LIC	BLCT -19880210KF
30	KABB-DT	SAN ANTONIO TX	28.3	PLN	DTVPLN -DTVP0805
30	KABB	SAN ANTONIO TX	28.3	CP	BPCDT -19991028AAR
15	KLMV-LP	LAREDO2 TX	235.1	APP	USERRECORD-01

Proposal causes no interference

#####

Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application Ref. No.
15	K15BV	UVALDE TX	BLTT -19970127JB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	KXVA	ABILENE TX	344.7	CP	BPCDT -20080317ADK
15	KAMU-TV	COLLEGE STATION TX	371.2	LIC	BLET -329
15	KVHC-LP	KERRVILLE TX	118.0	LIC	BLTTL -20040212AAR
15	KGNS-DT	LAREDO TX	168.2	PLN	DTVPLN -DTVP0195
15	KZOD-LD	ODESSA TX	393.7	APP	BDCCDTL -20061027ADI
15	KHPZ-CA	ROUND ROCK TX	260.8	CP	BDFCDTA -20060331ATX
15	NEW	SAN ANGELO TX	261.7	APP	BDCCDTL -20061003AEV
15	KMXU-LP	SAN ANTONIO TX	130.0	APP	BMPTTL -20060321AES
15	KAVU-DT	VICTORIA TX	319.8	PLN	DTVPLN -DTVP0198
15	KAVU-TV	VICTORIA TX	263.8	CP	BPCDT -19991021ACQ
16	KVAW	EAGLE PASS TX	81.9	LIC	BLCT -19910614KH
16	NEW	KERRVILLE TX	118.0	APP	BDCCDTL -20060918ACH

FIGURE 1—OET-69 STUDY FOR KLMV-LP, LAREDO, TX , DISPLACEMENT TO CHANNEL 15 DIGITAL

16	KHCE-DT	SAN ANTONIO TX	112.2	PLN	DTVPLN	-DTVP0244
18	KVAW-DT	EAGLE PASS TX	81.9	PLN	DTVPLN	-DTVP0327
15	KLMV-LP	LAREDO2 TX	186.2	APP	USERRECORD-01	

Proposal causes no interference

#####

Analysis of Interference to Affected Station 7

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
15	KAVU-DT	VICTORIA TX	DTVPLN	-DTVP0198

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	KETH	HOUSTON TX	132.1	PLN	DTVPLN	-NPLN0906
15	KAMUTV	COLLEGE STATION TX	204.2	PLN	DTVPLN	-NPLN0936
15	KGNS-DT	LAREDO TX	329.5	PLN	DTVPLN	-DTVP0195
16	KEDTTV	CORPUS CHRISTI TX	161.6	PLN	DTVPLN	-NPLN0970
16	KHCE-DT	SAN ANTONIO TX	225.5	PLN	DTVPLN	-DTVP0244

Results for: 15A TX VICTORIA DTVPLN DTVP0198 PLN

HAAT 311.0 m, ATV ERP 52.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	165663	16147.3
not affected by terrain losses	165663	16147.3
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

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
25	KAVUTV	VICTORIA TX	DTVPLN	-NPLN1258

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	KLTJ	GALVESTON TX	139.3	PLN	DTVPLN	-NPLN1157
23	KLTJ-DT	GALVESTON TX	139.3	PLN	DTVPLN	-DTVP0546
24	KETH-DT	HOUSTON TX	132.1	PLN	DTVPLN	-DTVP0587
25	KXXV	WACO TX	291.1	PLN	DTVPLN	-NPLN1259
26	KRIV	HOUSTON TX	133.9	PLN	DTVPLN	-NPLN1292
27	KRIV-DT	HOUSTON TX	133.9	PLN	DTVPLN	-DTVP0692
32	KTRK-DT	HOUSTON TX	133.9	PLN	DTVPLN	-DTVP0883
39	KHTV	HOUSTON TX	133.1	PLN	DTVPLN	-NPLN1571

Results for: 25N TX VICTORIA DTVPLN NPLN1258 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	165618	16146.3
not affected by terrain losses	165618	16144.4
lost to NTSC IX	252	44.5
lost to additional IX by ATV	0	0.0

FIGURE 1—OET-69 STUDY FOR KLMV-LP, LAREDO, TX , DISPLACEMENT TO CHANNEL 15 DIGITAL

lost to all IX 252 44.5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
15	KAVU-TV	VICTORIA TX	BPCDT	-19991021ACQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	KETH-TV	HOUSTON TX	176.4	LIC	BLET	-19870708KF
15	KAMU-TV	COLLEGE STATION TX	212.3	LIC	BLET	-329
15	KGNS-DT	LAREDO TX	280.6	PLN	DTVPLN	-DTVP0195
16	KEDT	CORPUS CHRISTI TX	139.3	LIC	BLET	-19831214KH
16	KHCE-TV	SAN ANTONIO TX	120.4	LIC	BLEDT	-20050209AKG
16	KHCE-DT	SAN ANTONIO TX	172.4	PLN	DTVPLN	-DTVP0244
15	KLMV-LP	LAREDO2 TX	276.9	APP	USERRECORD-01	

Total scenarios = 2

Result key: 1
 Scenario 1 Affected station 7 KAVU-TV
 Before Analysis

Results for: 15A TX VICTORIA BPCDT 19991021ACQ CP
 HAAT 312.0 m, ATV ERP 900.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	281933	30422.4
not affected by terrain losses	281812	30391.7
lost to NTSC IX	26	9.9
lost to additional IX by ATV	5385	769.2
lost to ATV IX only	5385	771.2
lost to all IX	5411	779.1

Potential Interfering Stations Included in above Scenario 1

15N TX COLLEGE STATION	BLET	329	LIC
15A TX LAREDO	DTVPLN	DTVP0195	PLN
16A TX SAN ANTONIO	BLEDT	20050209AKG	LIC

After Analysis

Results for: 15A TX VICTORIA BPCDT 19991021ACQ CP
 HAAT 312.0 m, ATV ERP 900.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	281933	30422.4
not affected by terrain losses	281812	30391.7
lost to NTSC IX	26	9.9
lost to additional IX by ATV	5385	769.2
lost to ATV IX only	5385	771.2
lost to all IX	5411	779.1

Potential Interfering Stations Included in above Scenario 1

15N TX COLLEGE STATION	BLET	329	LIC
15A TX LAREDO	DTVPLN	DTVP0195	PLN

FIGURE 1—OET-69 STUDY FOR KLMV-LP, LAREDO, TX , DISPLACEMENT TO CHANNEL 15 DIGITAL

16A TX SAN ANTONIO BLEDT 20050209AKG LIC
15A TX LAREDO2 USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 2
Scenario 2 Affected station 7 KAVU-TV
Before Analysis

Results for: 15A TX VICTORIA BPCDT 19991021ACQ CP
HAAT 312.0 m, ATV ERP 900.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	281933	30422.4
not affected by terrain losses	281812	30391.7
lost to NTSC IX	26	9.9
lost to additional IX by ATV	5385	769.2
lost to ATV IX only	5385	771.2
lost to all IX	5411	779.1

Potential Interfering Stations Included in above Scenario 2

15N TX COLLEGE STATION BLET 329 LIC
15A TX LAREDO DTVPLN DTVP0195 PLN
16A TX SAN ANTONIO BLEDT 20050209AKG LIC

After Analysis

Results for: 15A TX VICTORIA BPCDT 19991021ACQ CP
HAAT 312.0 m, ATV ERP 900.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	281933	30422.4
not affected by terrain losses	281812	30391.7
lost to NTSC IX	26	9.9
lost to additional IX by ATV	5385	769.2
lost to ATV IX only	5385	771.2
lost to all IX	5411	779.1

Potential Interfering Stations Included in above Scenario 2

15N TX COLLEGE STATION BLET 329 LIC
15A TX LAREDO DTVPLN DTVP0195 PLN
16A TX SAN ANTONIO BLEDT 20050209AKG LIC
15A TX LAREDO2 USERRECORD01 APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

#####

Analysis of Interference to Affected Station 8

NTSC Baseline Analysis

Channel Call City/State Application Ref. No.

FIGURE 1—OET-69 STUDY FOR KLMV-LP, LAREDO, TX , DISPLACEMENT TO CHANNEL 15 DIGITAL

16 KEDTTV CORPUS CHRISTI TX DTVPLN -NPLN0970

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KGNS-DT	LAREDO TX	206.6	PLN	DTVPLN	-DTVP0195
15	KAVU-DT	VICTORIA TX	161.6	PLN	DTVPLN	-DTVP0198
16	KVAW	EAGLE PASS TX	309.1	PLN	DTVPLN	-NPLN0971
16	KHCE-DT	SAN ANTONIO TX	236.6	PLN	DTVPLN	-DTVP0244
18	KZTV-DT	CORPUS CHRISTI TX	15.7	PLN	DTVPLN	-DTVP0326
19	KVCT	VICTORIA TX	138.3	PLN	DTVPLN	-NPLN1060
23	KVEO	BROWNSVILLE TX	174.8	PLN	DTVPLN	-NPLN1192
23	KEDT-DT	CORPUS CHRISTI TX	0.0	PLN	DTVPLN	-DTVP0545

Results for: 16N TX CORPUS CHRISTI DTVPLN NPLN0970 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	446926	15093.5
not affected by terrain losses	446926	15093.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to all IX	0	0.0

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
16	KEDT	CORPUS CHRISTI TX	BLET	-19831214KH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KGNS-DT	LAREDO TX	206.6	PLN	DTVPLN	-DTVP0195
15	KAVU-DT	VICTORIA TX	161.6	PLN	DTVPLN	-DTVP0198
15	KAVU-TV	VICTORIA TX	139.3	CP	BPCDT	-19991021ACQ
16	KVAW	EAGLE PASS TX	309.1	LIC	BLCT	-19910614KH
16	KHCE-TV	SAN ANTONIO TX	194.0	LIC	BLEDT	-20050209AKG
16	KHCE-DT	SAN ANTONIO TX	236.6	PLN	DTVPLN	-DTVP0244
18	KZTV-DT	CORPUS CHRISTI TX	15.7	PLN	DTVPLN	-DTVP0326
19	KVCT	VICTORIA TX	139.3	CP	BPCT	-20030212AAC
23	KVEO	BROWNSVILLE TX	174.7	LIC	BLCT	-20011128ADG
23	KEDT-DT	CORPUS CHRISTI TX	0.0	PLN	DTVPLN	-DTVP0545
23	KHCE-TV	SAN ANTONIO TX	194.0	LIC	BLET	-20030318AGJ
15	KLMV-LP	LAREDO2 TX	193.3	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 9

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
16	KVAW	EAGLE PASS TX	DTVPLN	-NPLN0971

Stations Potentially Affecting This Station

FIGURE 1—OET-69 STUDY FOR KLMV-LP, LAREDO, TX , DISPLACEMENT TO CHANNEL 15 DIGITAL

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KGNS-DT	LAREDO TX	141.5	PLN	DTVPLN	-DTVP0195
16	KEDTTV	CORPUS CHRISTI TX	309.1	PLN	DTVPLN	-NPLN0970
16	KACB-DT	SAN ANGELO TX	322.0	PLN	DTVPLN	-DTVP0243
16	KHCE-DT	SAN ANTONIO TX	191.9	PLN	DTVPLN	-DTVP0244
18	KVAW-DT	EAGLE PASS TX	0.0	PLN	DTVPLN	-DTVP0327
23	KHCE	SAN ANTONIO TX	191.9	PLN	DTVPLN	-NPLN1194
24	NEW	DEL RIO TX	79.2	PLN	DTVPLN	-NPLN1227

Results for: 16N TX EAGLE PASS DTVPLN NPLN0971 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	35789	2377.6
not affected by terrain losses	35789	2377.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to all IX	0	0.0

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
16	KVAW	EAGLE PASS TX	BLCT	-19910614KH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KGNS-DT	LAREDO TX	141.5	PLN	DTVPLN	-DTVP0195
16	KEDT	CORPUS CHRISTI TX	309.1	LIC	BLET	-19831214KH
16	KACB-DT	SAN ANGELO TX	322.0	PLN	DTVPLN	-DTVP0243
16	KSAN-TV	SAN ANGELO TX	322.0	CP MOD	BMPCDT	-20070125ABX
16	KHCE-TV	SAN ANTONIO TX	224.8	LIC	BLEDT	-20050209AKG
16	KHCE-DT	SAN ANTONIO TX	191.9	PLN	DTVPLN	-DTVP0244
18	KVAW-DT	EAGLE PASS TX	0.0	PLN	DTVPLN	-DTVP0327
20	KPXL-TV	UVALDE TX	109.2	APP	BPRM	-20040322AHN
15	KLMV-LP	LAREDO2 TX	163.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	NEW	LAREDO TX	BNPTT	-20000804ADG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	KVTV-DT	LAREDO TX	4.1	PLN	DTVPLN	-DTVP0150
15	KGNS-DT	LAREDO TX	24.7	PLN	DTVPLN	-DTVP0195
17	KVAT-LP	AUSTIN TX	351.8	CP	BDFCDTL	-20090217AAZ
17	KNIC-TV	BLANCO TX	259.6	APP	BSTA	-20080714ABY
17	KNIC-TV	BLANCO TX	259.6	APP	BSTA	-20090309ABF

FIGURE 1—OET-69 STUDY FOR KLMV-LP, LAREDO, TX , DISPLACEMENT TO CHANNEL 15 DIGITAL

17	KNIC-TV	BLANCO TX	259.6	LIC	BLCT	-20061003AFN
17	NEW	CORPUS CHRISTI TX	186.6	APP	BDCCDTL	-20070507ADQ
17	NEW	LAREDO TX	13.9	APP	BNPTTL	-20000830AKG
17	KMOL-LP	VICTORIA TX	273.6	APP	BDFCDTL	-20090115AHV
19	KLDO-TV	LAREDO TX	20.3	CP MOD	BMPCDT	-20060112AEV
19	KLDO-DT	LAREDO TX	3.7	PLN	DTVPLN	-DTVP0374
19	KLDO-TV	LAREDO TX	20.3	APP	BPCDT	-20090212AAT
20	KAIO-DT	RIO GRANDE CITY TX	137.6	PLN	DTVPLN	-DTVP0417
20	KTLM	RIO GRANDE CITY TX	138.5	APP	BMPCDT	-20080620ADE
31	KVTV	LAREDO TX	4.1	LIC	BLCDT	-20061219ABJ
31	KVTV-DR	LAREDO TX	4.1	APP	BPRM	-20030520BBZ
15	KLMV-LP	LAREDO2 TX	4.2	APP	USERRECORD-01	

Proposal causes no interference

#####

Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application Ref. No.
17	NEW	LAREDO TX	BNPTTL -20000830AKG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	KVTV-DT	LAREDO TX	15.4	PLN	DTVPLN -DTVP0150
15	KGNS-DT	LAREDO TX	37.2	PLN	DTVPLN -DTVP0195
17	KVAT-LP	AUSTIN TX	362.2	CP	BDFCDTL -20090217AAZ
17	KNIC-TV	BLANCO TX	271.0	APP	BSTA -20080714ABY
17	KNIC-TV	BLANCO TX	271.0	APP	BSTA -20090309ABF
17	KNIC-TV	BLANCO TX	271.0	LIC	BLCT -20061003AFN
17	NEW	CORPUS CHRISTI TX	185.4	APP	BDCCDTL -20070507ADQ
17	NEW	LAREDO TX	13.9	APP	BNPTT -20000804ADG
17	KMOL-LP	VICTORIA TX	278.3	APP	BDFCDTL -20090115AHV
19	KLDO-TV	LAREDO TX	33.5	CP MOD	BMPCDT -20060112AEV
19	KLDO-DT	LAREDO TX	12.9	PLN	DTVPLN -DTVP0374
19	KLDO-TV	LAREDO TX	33.5	APP	BPCDT -20090212AAT
20	KAIO-DT	RIO GRANDE CITY TX	124.2	PLN	DTVPLN -DTVP0417
20	KTLM	RIO GRANDE CITY TX	125.7	APP	BMPCDT -20080620ADE
31	KVTV	LAREDO TX	15.4	LIC	BLCDT -20061219ABJ
31	KVTV-DR	LAREDO TX	15.5	APP	BPRM -20030520BBZ
15	KLMV-LP	LAREDO2 TX	15.8	APP	USERRECORD-01

Proposal causes no interference

#####

Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application Ref. No.
19	NEW	LAREDO TX	BNPTTL -20000830BME

FIGURE 1—OET-69 STUDY FOR KLMV-LP, LAREDO, TX , DISPLACEMENT TO
CHANNEL 15 DIGITAL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	KGNS-DT	LAREDO TX	24.4	PLN	DTVPLN	-DTVP0195
19	KQUX-LD	AUSTIN TX	354.6	CP	BDCCDTL	-20070514AAT
19	KGBS-LD	AUSTIN TX	354.6	CP	BDCCDTL	-20080918AHK
19	KLDO-TV	LAREDO TX	20.6	CP MOD	BMPCDT	-20060112AEV
19	KLDO-DT	LAREDO TX	0.0	PLN	DTVPLN	-DTVP0374
19	KLDO-TV	LAREDO TX	20.6	APP	BPCDT	-20090212AAT
19	KOBS-LP	SAN ANTONIO TX	237.0	APP	BDFCDTL	-20081003AET
19	KVCT	VICTORIA TX	277.3	CP	BPCT	-20030212AAC
15	KLMV-LP	LAREDO2 TX	2.9	APP	USERRECORD-01	

Proposal causes no interference

#####

FINISHED FINISHED FINISHED FINISHED FINISHED FINISHED