

**MINOR CHANGE APPLICATION**  
**AMENDMENT TO BP-20151013ABI**  
**RADIO LICENSE HOLDINGS, LLC**  
**KABC AM RADIO STATION**  
**790 kHz - 6.8/6.6 kW - DAN**  
**LOS ANGELES, CALIFORNIA**  
**November 2015**

**EXHIBIT #2A**

**AM Broadcast Allocation Study**

LATITUDE 34: 1:10 LONGITUDE 118:20:44

FACTORS AFFECTING 790 kHz

		***** 760 KHZ *****			
KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY SH CL	KW ANTENNA CALL CO ST CITY
3177.78	(1974.58)	63.0	42:10: 5/ 83:12:54	LI U A	50.00 ND1-2845.0 WJR US MI DETROIT
179.16	( 111.33)	136.5	32:50:33/117: 1:30	LI D B	5.00 DAN- 680.1 KFMB US CA SAN DIEGO
			MAXIMUM SEARCH DISTANCE 247 KILOMETERS		

CLASS A

		***** 770 KHZ *****			
KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY SH CL	KW ANTENNA CALL CO ST CITY
3607.87	(2241.83)	335.1	61: 6:40/146:15:39	LI U A	9.70 ND1- 912.5 KCHU US AK VALDEZ
372.42	( 231.41)	116.2	32:29:15/114:46:50	-- D	5.10 ND - 690.0 XE MX SO SAN LUIS RIO COLORAD
			MAXIMUM SEARCH DISTANCE 477 KILOMETERS		

CLASS A

		***** 780 KHZ *****			
KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY SH CL	KW ANTENNA CALL CO ST CITY
4614.90	(2867.57)	331.7	64:29:16/165:17:58	LI D A	25.00 ND1-1450.0 KNOM US AK NOME
574.27	( 356.84)	113.5	31:50: 5/112:45:51	-- D	0.50 ND1- 215.1 XENV MX SO SONOITA
605.21	( 376.06)	79.3	34:51:38/111:49:10	LI D B	5.00 DAN- 626.2 KAZM US AZ SEDONA
641.94	( 398.88)	348.8	39:40:41/119:48: 6	LI D	50.00 DAN-2162.2 KKOH US NV RENO
783.73	( 486.99)	147.4	27:59:58/114: 3:12	-- D	1.00 ND - 281.6 XE MX BS GUERRERO NEGRO
803.93	( 499.54)	120.6	30: 7:36/111: 8:40	-- D	0.20 ND - 136.6 XE MX SO BENJAMIN HILL
827.77	( 514.35)	112.1	30:57:23/110:17:28	-- D	0.50 ND1- 215.1 XENV MX SO CANANEA
928.81	( 577.14)	35.7	40:38:35/111:55:20	CP D	1.00 DA2- 309.4 NEW US UT DRAPER
			MAXIMUM SEARCH DISTANCE 980 KILOMETERS		

CLASS A

		***** 790 KHZ *****			
KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY SH CL	KW ANTENNA CALL CO ST CITY
3420.16	(2125.19)	54.9	46:25:24/ 80:56:13	-- D A	50.00 DA2-1995.6 CIGM CA ON SUDBURY
3420.16	(2125.19)	54.9	46:25:24/ 80:56:13	-- D A	50.00 DA1-2079.0 CIGM CA ON SUDBURY
2.68	( 1.67)	290.9	34: 1:41/118:22:22	LI D B	5.00 DAN- 762.9 KABC US CA LOS ANGELES
304.52	( 189.22)	119.3	32:38:47/115:30:24	-- D	1.00 ND1- 261.2 XESU MX BN MEXICALI
314.21	( 195.24)	117.9	32:39:31/115:22:42	-- D	0.75 ND1- 235.0 XESU MX BN MEXICALI
314.21	( 195.24)	117.9	32:39:31/115:22:42	-- D	1.50 DA - 368.1 XESU MX BN MEXICALI
314.21	( 195.24)	117.9	32:39:31/115:22:42	-- D	1.50 DA - 381.8 XESU MX BN MEXICALI
336.54	( 209.12)	339.2	36:50:39/119:41:13	LI D	5.00 DA2- 721.1 KFPT US CA CLOVIS
382.61	( 237.75)	51.7	36: 6:36/115: 0: 8	LI D	1.00 DA2- 290.0 KBET US NV WINCHESTER
709.13	( 440.63)	129.4	29:50: 0/112:40: 0	-- D	0.50 ND - 216.0 XE MX SO PUERTO DE LIBERTAD
710.34	( 441.38)	104.1	32:14:54/111: 0:30	LI D B	5.00 DA1- 637.3 KNST US AZ TUCSON
910.29	( 565.63)	327.6	40:48: 9/124: 8:20	LI D D	5.00 ND1- 654.9 KEJY US CA EUREKA
915.86	( 569.09)	143.0	27:18:28/112:46:36	-- D	5.00 ND1- 683.7 XE MX BS SAN IGNACIO
1013.02	( 629.46)	107.2	30:54:22/108:11: 1	-- D	1.00 ND1- 245.9 XENV MX CH JANOS
1074.85	( 667.88)	8.7	43:33:57/116:20:13	LI D D	1.00 ND2- 296.1 KSPD US ID BOISE
1245.10	( 773.67)	342.7	44:37:54/123: 0:57	LI D B	1.00 DA2- 333.1 KWIL US OR ALBANY
1311.58	( 814.98)	113.9	28:36:38/106: 2:58	-- D	5.00 ND1- 735.1 XERP MX CH CHIHUAHUA
			MAXIMUM SEARCH DISTANCE 1335 KILOMETERS		

CLASS A  
CLASS A

		***** 800 KHZ *****			
KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY SH CL	KW ANTENNA CALL CO ST CITY
158.77	( 98.65)	338.3	35:20:44/118:59:33	LI D B	1.00 DA2- 282.6 KBFP US CA BAKERSFIELD
208.17	( 129.35)	143.1	32:30:48/117: 0:47	-- D	0.50 ND1- 185.7 XESP MX BN TIJUANA
208.17	( 129.35)	143.1	32:30:48/117: 0:47	-- D	1.00 ND - 262.6 XESP MX BN TIJUANA
891.38	( 553.88)	126.1	29: 3:48/110:56:17	-- D	1.00 ND - 292.8 XEVS MX SO HERMOSILLO
			MAXIMUM SEARCH DISTANCE 959 KILOMETERS		

			***** 810 KHZ *****					
KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY SH CL	KW	ANTENNA	CALL CO ST CITY	
516.09	( 320.69)	320.1	37:31:35/122: 6: 2	LI U A	50.00	DA1-2487.1	KGO US CA SAN FRANCISC	CLASS A
3933.77	(2444.33)	62.3	42:47:37/ 74: 0:36	LI U A	50.00	ND1-2708.4	WGY US NY SCHENECTADY	CLASS A
373.41	( 232.02)	116.3	32:28:48/114:46:24	-- D	1.00	ND1- 305.5	XENV MX SO SAN LUIS RIO	COLORAD
			MAXIMUM SEARCH DISTANCE 457 KILOMETERS					

			***** 820 KHZ *****					
KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY SH CL	KW	ANTENNA	CALL CO ST CITY	
1969.34	(1223.69)	88.6	32:36:38/ 97:10: 0	LI U A	50.00	ND1-2810.8	WBAP US TX FORT WORTH	CLASS A
3953.16	(2456.38)	339.1	64:52:44/147:40: 6	LI U A	10.00	ND1- 967.0	KCBF US AK FAIRBANKS	CLASS A
			MAXIMUM SEARCH DISTANCE 231 KILOMETERS					

			***** 1580 KHZ *****					
KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY SH CL	KW	ANTENNA	CALL CO ST CITY	
11.00	( 6.83)	48.1	34: 5: 8/118:15:24	LI D	50.00	DA2-2735.9	KBLA US CA SANTA MONICA	
			MAXIMUM SEARCH DISTANCE 50 KILOMETERS					

**KABC - LOS ANGELES, CA - Present**  
Freq: 790 kHz - Class: B  
Latitude: 34-01-41 N / Longitude: 118-22-22 W  
Power: 5 kW - RMS: 341.18 mV/m @1km

**KABC - LOS ANGELES, CA - Proposed**  
Freq: 790 kHz - Class: B  
Latitude: 34-01-10 N / Longitude: 118-20-44 W  
Power: 6.6 kW - RMS: 287.101 mV/m @1km

**KFPT - CLOVIS, CA**  
Freq: 790 kHz - Class: B  
Latitude: 36-50-39 N / Longitude: 119-41-13 W  
Power: 5 kW - RMS: 721.07 mV/m @1km  
# Towers: 3 - # Augs: 0

**KBET - WINCHESTER, NV**  
Freq: 790 kHz - Class: B  
Latitude: 36-06-36 N / Longitude: 115-00-08 W  
Power: 1 kW - RMS: 289.962 mV/m @1km  
# Towers: 2 - # Augs: 2

## PRESENT & PROPOSED CO-CHANNEL DOMESTIC ALLOCATION CLEARANCE

**GRAHAM BROCK, INC.**  
BROADCAST TECHNICAL CONSULTANTS

INTERFERENCE TO AND FROM KFPT  
REDUCED WITH THIS PROPOSAL

INTERFERENCE TO AND FROM KBET  
REDUCED WITH THIS PROPOSAL

**EXHIBIT #2B**  
**MINOR CHANGE APPLICATION**  
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**RADIO LICENSE HOLDINGS, LLC**  
**KABC AM RADIO STATION**  
**790 kHz - 6.8/6.6 kW - DAN**  
**LOS ANGELES, CALIFORNIA**  
**November 2015**

MAP 4 : FCC M-3

0.5 mV/m  
0.025 mV/m

Scale 1:7,500,000

0 100 200 300 km

V-Soft Communications LLC ©



**KABC - LOS ANGELES, CA - Present**

Freq: 790 kHz - Class: B  
Latitude: 34-01-41 N / Longitude: 118-22-22 W  
Power: 5 kW - RMS: 341.18 mV/m @1km  
Present - Dashed Lines

**KABC - LOS ANGELES, CA - Proposed**

Freq: 790 kHz - Class: B  
Latitude: 34-01-10 N / Longitude: 118-20-44 W  
Power: 6.6 kW - RMS: 287.101 mV/m @1km  
Proposed - Solid Lines

**XESU - MEXICALI, BN**

Freq: 790 kHz - Class: B  
Latitude: 32-38-47 N / Longitude: 115-30-24 W  
Power: 1 kW - RMS: 261.18 mV/m @1km  
# Towers: 1 - # Augs: 0

**XESU - MEXICALI, BN**

Freq: 790 kHz - Class: B  
Latitude: 32-39-31 N / Longitude: 115-22-42 W  
Power: 1.5 kW - RMS: 381.84 mV/m @1km  
# Towers: 3 - # Augs: 0

**XESU - MEXICALI, BN**

Freq: 790 kHz - Class: B  
Latitude: 32-39-31 N / Longitude: 115-22-42 W  
Power: 1.5 kW - RMS: 368.07 mV/m @1km  
# Towers: 3 - # Augs: 0

**XESU1 - MEXICALI, BN**

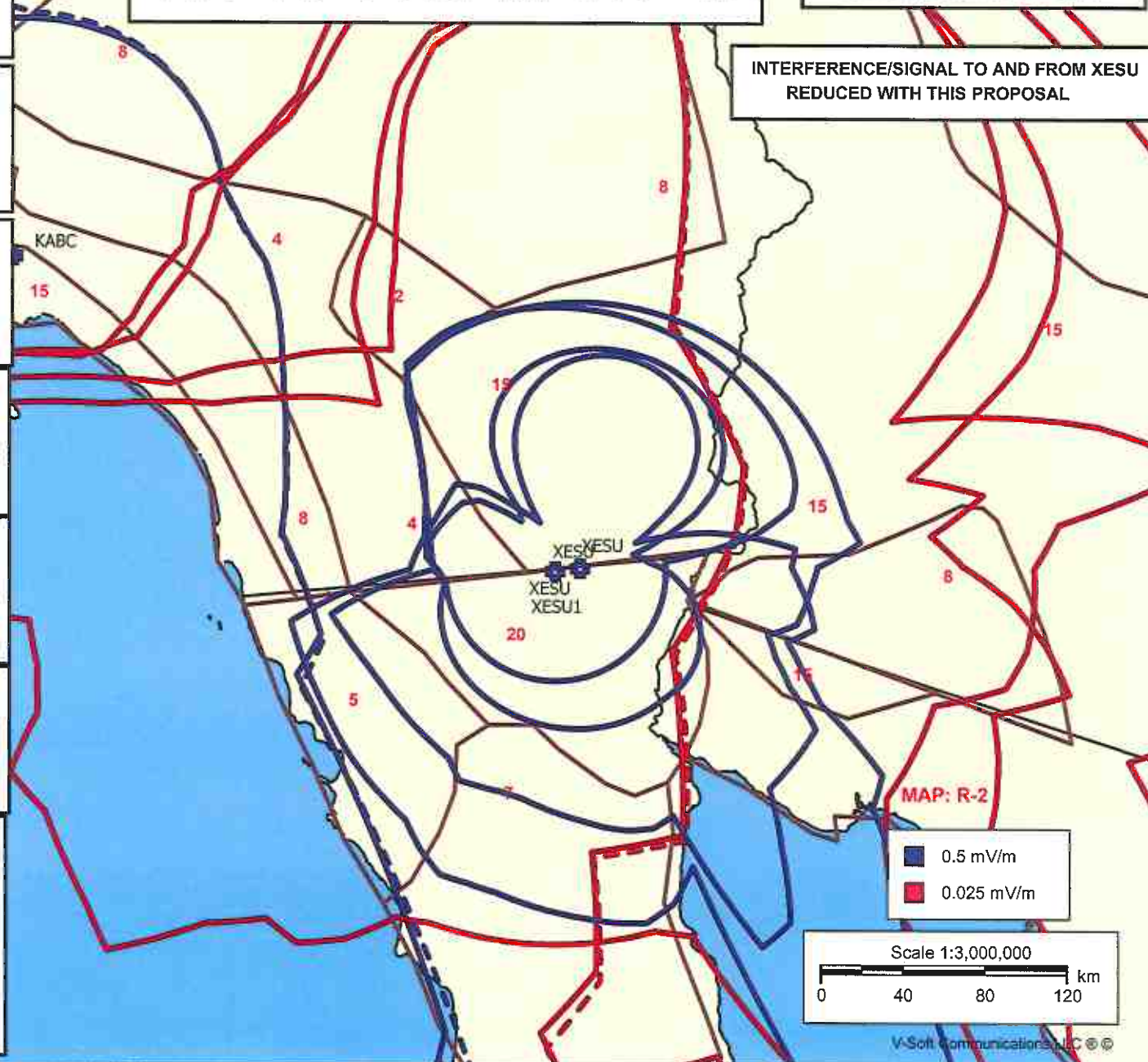
Freq: 790 kHz - Class: B  
Latitude: 32-39-31 N / Longitude: 115-22-42 W  
Power: 0.75 kW - RMS: 271.37 mV/m @1km  
# Towers: 1 - # Augs: 0

**EXHIBIT #2C**  
**MINOR CHANGE APPLICATION**  
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**LOS ANGELES, CALIFORNIA**  
**November 2015**

**PRESENT & PROPOSED CO-CHANNEL  
INTERNATIONAL ALLOCATION CLEARANCE**

**GRAHAM BROCK, INC.**  
BROADCAST TECHNICAL CONSULTANTS

**INTERFERENCE/SIGNAL TO AND FROM XESU  
REDUCED WITH THIS PROPOSAL**



**KABC - LOS ANGELES, CA - Present**

Freq: 790 kHz - Class: B

Latitude: 34-01-41 N / Longitude: 118-22-22 W

Power: 5 kW - RMS: 341.18 mV/m @1km

**KABC - LOS ANGELES, CA - Proposed**

Freq: 790 kHz - Class: B

Latitude: 34-01-10 N / Longitude: 118-20-44 W

Power: 6.6 kW - RMS: 287.101 mV/m @1km

**KBFP - BAKERSFIELD, CA**

Freq: 800 kHz - Class: B

Latitude: 35-20-44 N / Longitude: 118-59-33 W

Power: 1 kW - RMS: 282.6 mV/m @1km

# Towers: 3 - # Aucs: 0

**PRESENT & PROPOSED 1st ADJACENT-CHANNEL  
DOMESTIC ALLOCATION CLEARANCE**

**GRAHAM BROCK, INC.**

BROADCAST TECHNICAL CONSULTANTS

INTERFERENCE TO AND FROM KBFP  
REDUCED WITH THIS PROPOSAL

KBFP

KABC

**EXHIBIT #2D**

**MINOR CHANGE APPLICATION  
AMENDMENT TO BP-20151013ABI  
RADIO LICENSE HOLDINGS, LLC**

**KABC AM RADIO STATION**

**790 kHz - 6.8/6.6 kW - DAN**

**LOS ANGELES, CALIFORNIA**

**November 2015**

**MAP : FCC M-3**

0.5 mV/m

0.25 mV/m

Scale 1:5,000,000

0 70 140 210 km

V-Soft Communications LLC ©



**KABC - LOS ANGELES, CA - Present**

Freq: 790 kHz - Class: B

Latitude: 34-01-41 N / Longitude: 118-22-22 W

Power: 5 kW - RMS: 341.18 mV/m @1km

Present - Dashed Lines

**KABC - LOS ANGELES, CA - Proposed**

Freq: 790 kHz - Class: B

Latitude: 34-01-10 N / Longitude: 118-20-44 W

Power: 6.6 kW - RMS: 287.101 mV/m @1km

Proposed - Solid Lines

**XESPN - TIJUANA, BN**

Freq: 800 kHz - Class: B

Latitude: 32-30-48 N / Longitude: 117-00-47 W

Power: 1 kW - RMS: 262.56 mV/m @1km

# Towers: 1 - # Augs: 0

**XESPN - TIJUANA, BN**

Freq: 800 kHz - Class: B

Latitude: 32-30-48 N / Longitude: 117-00-47 W

Power: 0.5 kW - RMS: 262.55 mV/m @1km

# Towers: 1 - # Augs: 0

**PRESENT & PROPOSED 1st ADJACENT-CHANNEL  
INTERNATIONAL ALLOCATION CLEARANCE**

**GRAHAM BROCK, INC.**

BROADCAST TECHNICAL CONSULTANTS

**INTERFERENCE/SIGNAL BETWEEN KABC AND XESPN  
REDUCED WITH THIS PROPOSAL**

**MAP: R-2**

0.5 mV/m

Scale 1:3,000,000

0 40 80 120 km

V-Soft Communications, LLC ©

**EXHIBIT #2E**  
**MINOR CHANGE APPLICATION**  
**AMENDMENT TO BP-20151013ABI**  
**RADIO LICENSE HOLDINGS, LLC**  
**KABC AM RADIO STATION**  
**790 kHz - 6.8/6.6 kW - DAN**  
**LOS ANGELES, CALIFORNIA**  
**November 2015**

**MINOR CHANGE APPLICATION**  
**AMENDMENT TO BP-20151013ABI**  
**RADIO LICENSE HOLDINGS, LLC**  
**KABC AM RADIO STATION**  
**790 kHz - 6.8/6.6 kW - DAN**  
**LOS ANGELES, CALIFORNIA**  
**November 2015**

**EXHIBIT #2F**

**Proposed Domestic Allocation Contour Tabulation**

North Latitude: 34° 01' 10"  
West Longitude: 118° 20' 44"

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers :				
		Contour levels in mV/m.				
		25.000	5.000	.500	.250	.025
0.0	737.58	19.64	47.40	120.53	151.63	300.68
5.0	737.58	19.64	43.27	117.73	151.02	302.35
10.0	737.58	19.64	42.38	117.42	153.46	314.94
15.0	737.58	19.66	42.30	118.04	157.24	318.71
20.0	737.58	19.68	42.30	118.39	159.35	322.78
25.0	737.58	19.71	42.37	118.45	159.41	326.87
30.0	737.58	19.75	42.50	118.38	159.34	333.11
35.0	737.58	19.81	42.72	118.15	159.11	341.55
40.0	737.58	19.88	43.03	117.56	158.52	350.46
45.0	737.58	19.98	43.44	116.51	157.47	349.41
50.0	737.58	20.12	43.99	115.25	156.21	348.15
55.0	737.58	20.23	44.65	113.65	154.61	346.55
60.0	737.58	20.29	45.46	111.68	152.64	344.63
65.0	737.58	20.37	46.51	108.80	149.77	341.71
70.0	737.58	20.47	47.92	108.58	146.05	337.99
75.0	737.58	20.62	50.50	111.16	142.32	334.26
80.0	737.58	20.80	53.23	115.07	146.17	332.12
85.0	737.58	21.06	53.48	120.79	151.89	329.01
90.0	737.58	21.40	53.83	124.75	155.85	323.38
95.0	737.58	21.89	54.32	129.76	159.58	326.30
100.0	737.58	22.53	55.04	133.02	164.12	350.11
105.0	737.58	22.53	56.19	137.31	168.41	375.65
110.0	737.58	22.53	58.17	142.29	173.39	377.50
115.0	737.58	22.53	62.04	148.93	180.03	365.63
120.0	737.58	22.53	68.35	159.94	191.28	351.48
125.0	737.58	22.53	68.35	168.11	202.77	358.07
130.0	737.58	22.53	68.35	178.14	216.42	368.74
135.0	737.58	22.53	68.35	201.19	237.11	386.95
140.0	737.58	22.53	91.36	235.16	263.03	412.87
145.0	737.58	22.53	111.17	242.61	270.48	420.33
150.0	737.58	22.53	113.25	447.30	501.08	801.01
155.0	737.58	22.53	114.77	480.63	617.37	1100.97
160.0	737.58	22.53	114.17	480.03	616.77	1100.37
165.0	737.58	22.53	112.95	478.81	615.55	1099.15
170.0	737.58	22.53	112.55	478.41	615.15	1098.75
175.0	737.58	22.53	113.81	479.67	616.41	1100.01

Ground Conductivity : FCC M-3

**MINOR CHANGE APPLICATION**  
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**LOS ANGELES, CALIFORNIA**  
**November 2015**

**EXHIBIT #2F (Continued)**

North Latitude: 34° 01' 10"  
West Longitude: 118° 20' 44"

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers :				
		Contour levels in mV/m.				
		25.000	5.000	.500	.250	.025
180.0	737.58	22.53	114.73	480.59	617.33	1100.92
185.0	737.58	22.53	115.39	481.25	617.99	1101.59
190.0	737.58	23.25	117.11	482.97	619.71	1103.30
195.0	737.58	24.91	122.66	488.52	625.26	1108.85
200.0	737.58	25.71	123.45	489.31	626.05	1109.65
205.0	737.58	26.25	124.00	489.86	626.60	1110.20
210.0	737.58	26.64	124.39	490.25	626.99	1110.58
215.0	737.58	26.92	124.67	490.53	627.27	1110.86
220.0	737.58	27.13	124.87	490.73	627.47	1111.07
225.0	737.58	27.28	125.02	490.89	627.62	1111.22
230.0	737.58	27.39	125.14	491.00	627.74	1111.33
235.0	737.58	27.47	125.21	491.08	627.81	1111.41
240.0	737.58	27.52	125.27	491.13	627.87	1111.46
245.0	737.58	27.55	125.29	491.15	627.89	1111.49
250.0	737.58	27.41	125.15	491.01	627.75	1111.35
255.0	737.58	27.19	124.94	490.80	627.54	1111.13
260.0	737.58	26.90	124.64	490.50	627.24	1110.84
265.0	737.58	26.48	124.22	490.08	626.82	1110.42
270.0	737.58	25.87	123.61	489.47	626.21	1109.81
275.0	737.58	24.93	79.92	445.78	582.52	1066.12
280.0	737.58	22.53	55.27	357.47	494.21	977.80
285.0	737.58	22.17	54.60	298.23	434.97	918.57
290.0	737.58	21.70	54.13	165.63	206.59	663.85
295.0	737.58	21.36	53.78	130.55	163.21	529.96
300.0	737.58	21.03	53.46	125.74	156.84	476.38
305.0	737.58	20.61	53.04	122.03	153.13	362.79
310.0	737.58	20.33	52.76	119.21	150.31	327.36
315.0	737.58	20.14	52.56	117.05	148.15	332.89
320.0	737.58	20.00	52.42	115.37	148.70	340.65
325.0	737.58	19.89	52.32	114.06	151.28	345.86
330.0	737.58	19.82	52.24	113.04	152.71	356.97
335.0	737.58	19.76	51.59	112.25	151.85	358.83
340.0	737.58	19.71	51.00	111.66	149.19	351.57
345.0	737.58	19.68	50.58	111.24	143.56	338.45
350.0	737.58	19.66	50.31	113.90	145.00	296.37
355.0	737.58	19.64	50.18	119.22	150.32	299.02

Ground Conductivity : FCC M-3



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**790 kHz - 6.8/6.6 kW - DAN**  
**LOS ANGELES, CALIFORNIA**  
**November 2015**

**EXHIBIT #2G**

**Licensed Domestic Allocation Contour Tabulation**

North Latitude: 34° 01' 41"  
West Longitude: 118° 22' 22"

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers :				
		Contour levels in mV/m.				
		25.000	5.000	.500	.250	.025
0.0	762.90	20.00	50.15	123.09	154.57	304.02
5.0	762.90	20.00	46.43	123.28	154.76	306.50
10.0	762.90	20.01	43.67	120.18	155.13	317.85
15.0	762.90	20.02	42.89	119.74	158.07	320.78
20.0	762.90	20.04	42.78	120.02	161.36	324.92
25.0	762.90	20.06	42.84	120.09	161.43	329.01
30.0	762.90	20.10	42.98	120.00	161.35	334.94
35.0	762.90	20.14	43.19	119.77	161.11	343.48
40.0	762.90	20.20	43.48	119.36	160.71	353.71
45.0	762.90	20.29	43.88	118.31	159.65	352.65
50.0	762.90	20.40	44.41	117.02	158.37	351.37
55.0	762.90	20.55	45.10	115.47	156.81	349.81
60.0	762.90	20.77	46.01	113.65	154.99	348.27
65.0	762.90	20.99	47.14	111.06	152.41	345.65
70.0	762.90	21.11	48.53	109.94	148.67	341.67
75.0	762.90	21.27	50.82	112.23	144.56	337.56
80.0	762.90	21.48	54.35	116.06	147.55	334.76
85.0	762.90	21.76	54.63	122.29	153.78	332.90
90.0	762.90	22.14	55.02	126.56	158.05	327.16
95.0	762.90	22.69	55.57	131.94	162.15	329.82
100.0	762.90	23.14	56.37	135.29	166.78	353.60
105.0	762.90	23.14	57.64	139.72	171.21	379.41
110.0	762.90	23.14	59.81	144.92	176.40	381.89
115.0	762.90	23.14	64.05	151.87	183.35	370.26
120.0	762.90	23.14	69.71	163.03	194.83	355.52
125.0	762.90	23.14	69.71	171.62	206.64	362.95
130.0	762.90	23.14	69.71	181.63	220.36	373.67
135.0	762.90	23.14	69.71	212.70	245.77	396.82
140.0	762.90	23.14	106.44	240.12	268.35	419.41
145.0	762.90	23.14	113.91	248.27	276.50	427.56
150.0	762.90	23.14	116.09	453.24	515.36	819.97
155.0	762.90	23.14	116.46	485.18	622.35	1106.39
160.0	762.90	23.14	115.42	484.14	621.31	1105.35
165.0	762.90	23.14	114.36	483.08	620.25	1104.29
170.0	762.90	23.14	116.06	484.78	621.95	1105.99
175.0	762.90	23.14	117.32	486.04	623.21	1107.25

Ground Conductivity : FCC M-3

**MINOR CHANGE APPLICATION**  
**AMENDMENT TO BP-20151013ABI**  
**RADIO LICENSE HOLDINGS, LLC**  
**KABC AM RADIO STATION**  
**790 kHz - 6.8/6.6 kW - DAN**  
**LOS ANGELES, CALIFORNIA**  
**November 2015**

**EXHIBIT #2G (continued)**

North Latitude: 34° 01' 41"  
West Longitude: 118° 22' 22"

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers :				
		Contour levels in mV/m.				
		25.000	5.000	.500	.250	.025
180.0	762.90	23.14	118.23	486.96	624.12	1108.16
185.0	762.90	24.83	121.89	490.61	627.78	1111.82
190.0	762.90	26.47	126.77	495.50	632.66	1116.70
195.0	762.90	27.27	127.57	496.30	633.46	1117.51
200.0	762.90	27.79	128.10	496.82	633.99	1118.03
205.0	762.90	28.15	128.45	497.18	634.34	1118.39
210.0	762.90	28.41	128.71	497.43	634.60	1118.64
215.0	762.90	28.59	128.89	497.62	634.78	1118.82
220.0	762.90	28.73	129.03	497.75	634.92	1118.96
225.0	762.90	28.83	129.13	497.85	635.02	1119.06
230.0	762.90	28.90	129.20	497.93	635.09	1119.13
235.0	762.90	28.91	129.22	497.94	635.11	1119.15
240.0	762.90	28.84	129.14	497.87	635.03	1119.07
245.0	762.90	28.74	129.04	497.77	634.93	1118.97
250.0	762.90	28.60	128.91	497.63	634.80	1118.84
255.0	762.90	28.42	128.72	497.45	634.61	1118.65
260.0	762.90	28.17	128.47	497.19	634.36	1118.40
265.0	762.90	27.81	128.11	496.84	634.00	1118.04
270.0	762.90	27.29	118.61	487.33	624.50	1108.54
275.0	762.90	25.29	74.90	443.62	580.79	1064.83
280.0	762.90	22.51	55.38	365.08	502.24	986.28
285.0	762.90	21.97	54.85	305.81	442.98	927.02
290.0	762.90	21.60	54.48	166.57	207.92	673.81
295.0	762.90	21.33	54.20	130.79	164.86	540.86
300.0	762.90	21.13	54.00	126.14	157.63	487.03
305.0	762.90	20.80	53.68	122.55	154.04	377.74
310.0	762.90	20.57	53.45	119.83	151.32	330.16
315.0	762.90	20.41	53.29	117.74	149.23	334.31
320.0	762.90	20.30	53.17	116.11	150.34	343.34
325.0	762.90	20.21	53.09	114.84	152.94	346.13
330.0	762.90	20.15	52.44	113.85	154.72	359.59
335.0	762.90	20.10	51.67	113.08	154.34	362.52
340.0	762.90	20.07	51.10	112.51	151.73	355.97
345.0	762.90	20.04	50.70	112.11	146.42	345.71
350.0	762.90	20.02	50.43	112.01	143.49	306.14
355.0	762.90	20.01	50.30	118.72	150.21	299.83

Ground Conductivity : FCC M-3

**MINOR CHANGE APPLICATION**  
**AMENDMENT TO BP-20151013ABI**  
**RADIO LICENSE HOLDINGS, LLC**  
**KABC AM RADIO STATION**  
**790 kHz - 6.8/6.6 kW - DAN**  
**LOS ANGELES, CALIFORNIA**  
**November 2015**

**EXHIBIT #2H**

**KFPT - Clovis, California - 790 kHz - 5.0 kW - DA**

North Latitude: 36° 50' 39"  
West Longitude: 119° 41' 13"

Azimuth	Radiation (mV/m at one km)	Dist to Contour - km:	
		Contour levels in mV/m. .500	.025
90.0	950.75	97.23	291.68
95.0	857.84	92.99	279.73
100.0	761.49	88.63	266.45
105.0	663.67	84.13	252.52
110.0	566.59	79.78	237.21
115.0	472.58	79.62	226.40
120.0	384.11	81.15	218.85
125.0	303.66	86.04	216.32
130.0	233.84	89.31	210.56
135.0	177.41	88.13	198.60
140.0	137.13	86.95	214.61
145.0	114.39	77.31	211.65
150.0	106.27	72.47	216.16
155.0	105.89	70.27	220.98
160.0	107.17	67.97	227.30
165.0	107.34	63.75	238.55
170.0	106.33	61.96	232.63
175.0	105.56	61.75	220.25
180.0	106.91	62.13	204.01
185.0	111.66	63.45	204.23
190.0	119.81	65.64	207.64
195.0	130.18	68.26	221.58
200.0	141.09	70.88	227.65
205.0	150.90	73.11	275.60
210.0	158.31	74.74	285.18
215.0	162.44	75.61	327.34
220.0	162.82	75.69	320.66
225.0	159.42	74.98	323.58
230.0	152.61	73.49	312.12
235.0	143.19	71.37	298.50
240.0	132.38	68.80	289.24
245.0	121.76	66.14	262.45
250.0	113.04	63.83	271.55
255.0	107.57	62.31	250.79
260.0	105.60	61.76	244.58
265.0	106.10	61.90	259.39
270.0	107.20	62.21	257.24

Ground Conductivity : FCC M-3



**MINOR CHANGE APPLICATION**  
**AMENDMENT TO BP-20151013ABI**  
**RADIO LICENSE HOLDINGS, LLC**  
**KABC AM RADIO STATION**  
**790 kHz - 6.8/6.6 kW - DAN**  
**LOS ANGELES, CALIFORNIA**  
**November 2015**

**EXHIBIT #2I**

**KBET - Winchester, Nevada - 790 kHz - 1.0 kW - DA**

North Latitude: 36° 06' 36"  
West Longitude: 115° 00' 08"

Azimuth	Radiation (mV/m at one km)	Dist to Contour - km:	
		Contour levels in mV/m. .500	.025
160.0	374.72	151.93	404.16
165.0	374.88	151.96	404.67
170.0	372.68	151.58	403.56
175.0	368.26	134.00	355.24
180.0	361.80	125.73	343.29
185.0	353.58	120.14	334.22
190.0	343.92	114.03	323.57
195.0	333.18	110.02	314.40
200.0	321.77	106.95	292.43
205.0	310.06	104.29	283.37
210.0	298.45	101.94	279.27
215.0	287.32	99.85	282.21
220.0	277.01	97.99	280.73
225.0	267.82	96.36	280.36
230.0	260.02	94.97	279.53
235.0	253.82	93.85	277.28
240.0	249.39	93.03	275.63
245.0	246.85	92.54	274.65
250.0	246.26	92.38	274.38
255.0	247.64	92.57	267.44
260.0	250.94	93.08	249.38
265.0	256.10	93.89	246.81
270.0	262.96	94.97	248.48
275.0	271.35	96.27	251.02
280.0	281.02	97.74	254.58
285.0	291.70	99.37	259.11
290.0	303.06	101.08	264.38
295.0	314.75	102.85	270.49
300.0	326.39	104.62	270.89

Ground Conductivity : FCC M-3

**MINOR CHANGE APPLICATION**  
**AMENDMENT TO BP-20151013ABI**  
**RADIO LICENSE HOLDINGS, LLC**  
**KABC AM RADIO STATION**  
**790 kHz - 6.8/6.6 kW - DAN**  
**LOS ANGELES, CALIFORNIA**  
**November 2015**

**EXHIBIT #2J**

**KBFP - Bakersfield, California - 800 kHz - 1.0 kW - DA**

North Latitude: 35° 20' 44"  
West Longitude: 118° 59' 33"

Azimuth	Radiation (mV/m at one km)	Dist to Contour - km:	
		Contour levels in mV/m.	
		.500	.250
70.0	492.69	90.37	117.09
75.0	477.47	88.96	115.35
80.0	452.38	86.93	112.78
85.0	418.71	84.28	109.37
90.0	378.22	80.97	107.28
95.0	332.98	76.87	104.15
100.0	285.34	72.30	99.31
105.0	237.90	67.34	93.04
110.0	193.51	62.17	85.69
115.0	155.53	57.17	77.45
120.0	127.98	53.08	70.45
125.0	114.37	50.94	66.85
130.0	114.57	51.18	67.49
135.0	123.61	53.01	70.84
140.0	135.65	55.54	74.68
145.0	146.73	58.03	76.20
150.0	154.72	60.25	77.50
155.0	158.58	61.62	79.03
160.0	157.91	62.18	79.57
165.0	152.71	62.30	79.47
170.0	143.48	62.04	78.84
175.0	131.36	60.41	76.69
180.0	118.78	58.58	74.31
185.0	110.20	57.36	72.67
190.0	111.95	57.54	72.94
195.0	128.51	60.33	76.49
200.0	158.90	65.01	82.43
205.0	199.02	70.48	89.39
210.0	244.88	76.06	96.49
215.0	293.23	81.46	103.33
220.0	341.29	86.54	109.73
225.0	386.56	90.76	115.09
230.0	426.72	94.50	121.24
235.0	459.76	97.75	126.88
240.0	483.97	100.56	131.31
245.0	498.15	102.95	134.56
250.0	501.63	104.57	136.16

Ground Conductivity : FCC M-3

**MINOR CHANGE APPLICATION**  
**AMENDMENT TO BP-20151013ABI**  
**RADIO LICENSE HOLDINGS, LLC**  
**KABC AM RADIO STATION**  
**790 kHz - 6.8/6.6 kW - DAN**  
**LOS ANGELES, CALIFORNIA**  
**November 2015**

**EXHIBIT #2K**

**Proposed International Allocation Contour Tabulation**

North Latitude: 34° 01' 10"

West Longitude: 118° 20' 44"

Azimuth	Radiation (mV/m at one km)	Dist to Contour - km:		Azimuth	Radiation (mV/m at one km)	Dist to Contour - km:	
		.500	.025			.500	.025
0.0	737.58	116.34	296.73	180.0	737.58	478.31	1098.64
5.0	737.58	116.89	302.10	185.0	737.58	479.30	1099.63
10.0	737.58	117.55	314.36	190.0	737.58	480.01	1100.35
15.0	737.58	118.00	317.97	195.0	737.58	482.77	1103.10
20.0	737.58	118.38	321.94	200.0	737.58	487.56	1107.90
25.0	737.58	118.92	326.43	205.0	737.58	488.92	1109.26
30.0	737.58	118.53	332.14	210.0	737.58	489.33	1109.66
35.0	737.58	117.91	340.35	215.0	737.58	489.63	1109.96
40.0	737.58	117.11	350.01	220.0	737.58	489.85	1110.18
45.0	737.58	116.10	349.00	225.0	737.58	490.00	1110.34
50.0	737.58	114.85	347.75	230.0	737.58	490.11	1110.45
55.0	737.58	113.38	346.29	235.0	737.58	490.18	1110.51
60.0	737.58	111.65	344.55	240.0	737.58	490.21	1110.54
65.0	737.58	109.61	342.61	245.0	737.58	490.19	1110.52
70.0	737.58	107.26	339.02	250.0	737.58	489.73	1110.06
75.0	737.58	109.10	334.66	255.0	737.58	489.07	1109.40
80.0	737.58	111.69	330.06	260.0	737.58	488.07	1108.40
85.0	737.58	115.97	325.40	265.0	737.58	486.46	1106.79
90.0	737.58	122.32	321.92	270.0	737.58	451.48	1071.82
95.0	737.58	126.32	320.58	275.0	737.58	403.06	1023.39
100.0	737.58	130.81	343.73	280.0	737.58	334.93	955.27
105.0	737.58	135.02	368.38	285.0	737.58	311.29	931.62
110.0	737.58	139.78	375.40	290.0	737.58	155.49	643.07
115.0	737.58	145.88	374.33	295.0	737.58	127.99	533.46
120.0	737.58	154.18	372.80	300.0	737.58	123.56	468.98
125.0	737.58	163.17	400.20	305.0	737.58	120.24	356.44
130.0	737.58	175.08	430.50	310.0	737.58	117.67	325.56
135.0	737.58	187.33	404.36	315.0	737.58	115.66	330.87
140.0	737.58	237.46	449.69	320.0	737.58	114.11	338.78
145.0	737.58	246.35	457.86	325.0	737.58	112.90	345.44
150.0	737.58	432.91	790.26	330.0	737.58	111.95	356.04
155.0	737.58	475.37	1045.60	335.0	737.58	111.23	357.93
160.0	737.58	476.17	1096.51	340.0	737.58	110.69	350.95
165.0	737.58	476.69	1097.03	345.0	737.58	110.21	335.52
170.0	737.58	476.95	1097.29	350.0	737.58	112.94	293.77
175.0	737.58	476.97	1097.31	355.0	737.58	117.18	296.90

Ground Conductivity R-2



**MINOR CHANGE APPLICATION**  
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**RADIO LICENSE HOLDINGS, LLC**  
**KABC AM RADIO STATION**  
**790 kHz - 6.8/6.6 kW - DAN**  
**LOS ANGELES, CALIFORNIA**  
**November 2015**

**EXHIBIT #2L**

**Present International Allocation Contour Tabulation**

North Latitude: 34° 01' 41"  
West Longitude: 118° 22' 22"

Azimuth	Radiation (mV/m at one km)	Dist to Contour - km: Contour levels in mV/m.		Azimuth	Radiation (mV/m at one km)	Dist to Contour - km: Contour levels in mV/m.	
		.500	.025			.500	.025
0.0	762.90	121.09	301.88	180.0	762.90	484.87	1106.08
5.0	762.90	118.84	303.14	185.0	762.90	485.85	1107.06
10.0	762.90	119.53	316.67	190.0	762.90	490.08	1111.29
15.0	762.90	119.96	320.24	195.0	762.90	495.18	1116.39
20.0	762.90	120.27	324.20	200.0	762.90	495.77	1116.97
25.0	762.90	120.43	328.49	205.0	762.90	496.19	1117.39
30.0	762.90	120.35	334.28	210.0	762.90	496.49	1117.70
35.0	762.90	119.72	342.72	215.0	762.90	496.72	1117.93
40.0	762.90	118.91	353.26	220.0	762.90	496.89	1118.09
45.0	762.90	117.89	352.23	225.0	762.90	497.01	1118.21
50.0	762.90	116.63	350.97	230.0	762.90	497.09	1118.30
55.0	762.90	115.12	349.47	235.0	762.90	497.14	1118.35
60.0	762.90	113.43	347.78	240.0	762.90	496.93	1118.14
65.0	762.90	111.46	346.09	245.0	762.90	496.61	1117.82
70.0	762.90	108.57	342.79	250.0	762.90	496.16	1117.36
75.0	762.90	110.41	338.26	255.0	762.90	495.50	1116.71
80.0	762.90	112.99	333.27	260.0	762.90	494.51	1115.72
85.0	762.90	117.10	328.85	265.0	762.90	492.92	1114.13
90.0	762.90	124.20	326.10	270.0	762.90	447.69	1068.90
95.0	762.90	128.29	324.83	275.0	762.90	404.14	1025.35
100.0	762.90	132.96	347.31	280.0	762.90	342.75	963.96
105.0	762.90	137.38	372.07	285.0	762.90	323.22	944.43
110.0	762.90	142.36	379.72	290.0	762.90	156.45	653.01
115.0	762.90	148.75	378.75	295.0	762.90	128.26	543.98
120.0	762.90	157.36	377.78	300.0	762.90	123.95	479.36
125.0	762.90	167.09	407.06	305.0	762.90	120.75	368.37
130.0	762.90	178.85	435.86	310.0	762.90	118.29	328.36
135.0	762.90	191.02	409.38	315.0	762.90	116.37	332.42
140.0	762.90	242.72	456.78	320.0	762.90	114.87	341.34
145.0	762.90	254.29	467.89	325.0	762.90	113.70	344.76
150.0	762.90	478.15	831.25	330.0	762.90	112.78	358.87
155.0	762.90	480.48	1062.65	335.0	762.90	112.08	361.81
160.0	762.90	481.36	1102.57	340.0	762.90	111.55	355.01
165.0	762.90	481.92	1103.12	345.0	762.90	111.18	342.90
170.0	762.90	482.19	1103.40	350.0	762.90	112.67	302.72
175.0	762.90	483.54	1104.74	355.0	762.90	116.85	297.87

Ground Conductivity: R-2

**MINOR CHANGE APPLICATION**  
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**RADIO LICENSE HOLDINGS, LLC**  
**KABC AM RADIO STATION**  
**790 kHz - 6.8/6.6 kW - DAN**  
**LOS ANGELES, CALIFORNIA**  
**November 2015**

**EXHIBIT #2M**

**XESU - Mexicali, BN, Mexico - 790 kHz - 1.0 kW - ND**

North Latitude: 32° 38' 47"

West Longitude: 115° 30' 24"

Azimuth	Radiation (mV/m at one km)	Dist to Contour - km: Contour levels in mV/m.		Azimuth	Radiation (mV/m at one km)	Dist to Contour - km: Contour levels in mV/m.	
		.500	.025			.500	.025
0.0	261.18	129.52	317.68	180.0	261.18	53.46	182.46
5.0	261.18	129.50	319.16	185.0	261.18	53.46	182.46
10.0	261.18	129.49	324.62	190.0	261.18	53.46	182.46
15.0	261.18	129.46	335.91	195.0	261.18	53.46	182.46
20.0	261.18	129.42	348.53	200.0	261.18	53.46	182.46
25.0	261.18	129.36	361.54	205.0	261.18	53.46	186.13
30.0	261.18	129.29	364.88	210.0	261.18	53.46	206.78
35.0	261.18	129.20	360.62	215.0	261.18	53.46	220.90
40.0	261.18	129.07	357.12	220.0	261.18	53.46	220.49
45.0	261.18	128.89	355.00	225.0	261.18	53.46	241.89
50.0	261.18	128.63	355.24	230.0	261.18	53.46	286.02
55.0	261.18	128.23	355.84	235.0	261.18	53.46	279.83
60.0	261.18	127.60	356.72	240.0	261.18	53.46	276.74
65.0	261.18	126.49	360.31	245.0	261.18	53.46	274.22
70.0	261.18	124.25	360.65	250.0	261.18	53.46	282.28
75.0	261.18	118.65	359.25	255.0	261.18	53.46	260.49
80.0	261.18	97.39	337.99	260.0	261.18	53.46	255.62
85.0	261.18	53.46	245.54	265.0	261.18	53.46	256.49
90.0	261.18	53.46	232.49	270.0	261.18	57.85	356.50
95.0	261.18	53.46	233.09	275.0	261.18	60.57	350.02
100.0	261.18	53.46	232.25	280.0	261.18	63.42	348.40
105.0	261.18	53.46	225.90	285.0	261.18	65.59	336.96
110.0	261.18	53.46	195.08	290.0	261.18	67.35	312.15
115.0	261.18	53.46	195.26	295.0	261.18	69.33	252.80
120.0	261.18	53.46	195.29	300.0	261.18	72.10	232.60
125.0	261.18	53.46	194.99	305.0	261.18	76.75	231.46
130.0	261.18	53.46	207.02	310.0	261.18	83.57	231.56
135.0	261.18	53.46	227.91	315.0	261.18	93.42	236.42
140.0	261.18	53.46	323.18	320.0	261.18	105.89	248.89
145.0	261.18	53.46	409.38	325.0	261.18	124.80	252.56
150.0	261.18	53.46	307.33	330.0	261.18	126.36	256.17
155.0	261.18	53.46	267.84	335.0	261.18	128.64	267.28
160.0	261.18	53.46	189.87	340.0	261.18	129.48	286.21
165.0	261.18	53.46	182.46	345.0	261.18	129.50	303.72
170.0	261.18	53.46	182.46	350.0	261.18	129.51	315.97
175.0	261.18	53.46	182.46	355.0	261.18	129.52	316.64

Ground Conductivity: R-2

**MINOR CHANGE APPLICATION**  
**AMENDMENT TO BP-20151013ABI**  
**RADIO LICENSE HOLDINGS, LLC**  
**KABC AM RADIO STATION**  
**790 kHz - 6.8/6.6 kW - DAN**  
**LOS ANGELES, CALIFORNIA**  
**November 2015**

**EXHIBIT #2N**

**XESU - Mexicali, BN, Mexico - 790 kHz - 1.5 kW - DA**

North Latitude: 32° 39' 31"  
West Longitude: 115° 22' 42"

Azimuth	Radiation (mV/m at one km)	Dist to Contour - km: Contour levels in mV/m.		Azimuth	Radiation (mV/m at one km)	Dist to Contour - km: Contour levels in mV/m.	
		.500	.025			.500	.025
0.0	173.13	107.07	284.37	180.0	643.19	78.34	249.49
5.0	176.18	107.99	286.79	185.0	645.08	78.43	249.73
10.0	177.71	108.42	291.85	190.0	646.00	78.48	249.84
15.0	177.85	108.44	304.57	195.0	646.08	78.48	257.27
20.0	176.60	108.05	317.84	200.0	645.34	78.45	317.15
25.0	173.87	107.19	329.85	205.0	643.65	78.36	326.93
30.0	169.46	105.78	326.26	210.0	640.82	78.21	371.97
35.0	163.09	103.73	319.18	215.0	636.51	77.99	383.32
40.0	154.41	100.88	311.35	220.0	630.34	77.67	389.49
45.0	143.04	96.94	304.34	225.0	621.84	77.23	387.94
50.0	128.59	91.59	296.54	230.0	610.52	76.63	417.47
55.0	110.73	84.32	286.11	235.0	595.91	75.85	436.85
60.0	89.29	74.38	267.42	240.0	577.57	74.86	426.31
65.0	64.50	60.51	239.10	245.0	555.14	73.62	400.67
70.0	38.39	41.19	196.90	250.0	528.40	72.10	400.49
75.0	26.28	26.48	165.73	255.0	497.29	70.27	373.65
80.0	51.58	30.20	198.92	260.0	461.91	68.11	347.30
85.0	90.67	33.56	170.89	265.0	422.59	65.60	329.35
90.0	134.53	40.09	185.59	270.0	379.84	68.78	401.38
95.0	181.06	45.66	210.53	275.0	334.36	75.02	395.38
100.0	229.05	50.53	229.39	280.0	287.00	74.58	364.34
105.0	277.38	56.44	245.31	285.0	238.72	72.52	314.35
110.0	325.01	59.51	212.78	290.0	190.58	70.04	240.69
115.0	370.94	63.56	223.09	295.0	143.66	67.76	194.33
120.0	414.30	67.06	231.89	300.0	99.16	65.41	168.76
125.0	454.35	70.05	239.30	305.0	58.82	58.83	147.79
130.0	490.55	72.36	303.41	310.0	28.92	36.66	126.27
135.0	522.53	74.05	332.83	315.0	33.74	41.01	143.16
140.0	550.14	75.17	426.96	320.0	59.25	59.41	169.51
145.0	573.42	75.07	512.62	325.0	84.58	73.40	184.31
150.0	592.55	75.67	591.44	330.0	106.73	83.51	196.06
155.0	607.88	76.49	471.36	335.0	125.30	90.96	224.89
160.0	619.82	77.12	386.49	340.0	140.41	96.46	252.84
165.0	628.84	77.59	247.66	345.0	152.36	100.53	272.22
170.0	635.44	77.94	248.51	350.0	161.55	103.48	277.16
175.0	640.09	78.18	249.10	355.0	168.35	105.61	281.07

Ground Conductivity: R-2



**MINOR CHANGE APPLICATION**  
**AMENDMENT TO BP-20151013ABI**  
**RADIO LICENSE HOLDINGS, LLC**  
**KABC AM RADIO STATION**  
**790 kHz - 6.8/6.6 kW - DAN**  
**LOS ANGELES, CALIFORNIA**  
**November 2015**

**EXHIBIT #20**

**XESU - Mexicali, BN, Mexico - 790 kHz - 1.5 kW - DA**

North Latitude: 32° 39' 31"  
West Longitude: 115° 22' 42"

Azimuth	Radiation (mV/m at one km)	Dist to Contour - km: Contour levels in mV/m.		Azimuth	Radiation (mV/m at one km)	Dist to Contour - km: Contour levels in mV/m.	
		.500	.025			.500	.025
0.0	145.51	102.87	285.95	180.0	643.75	170.92	464.26
5.0	150.60	104.75	289.72	185.0	648.22	168.44	486.69
10.0	153.01	105.62	297.64	190.0	650.33	166.03	562.71
15.0	152.74	105.52	312.68	195.0	650.10	163.77	607.03
20.0	149.80	104.45	325.26	200.0	647.52	163.45	647.38
25.0	144.17	102.38	332.85	205.0	642.57	164.49	688.84
30.0	135.85	99.20	325.58	210.0	635.22	157.66	680.02
35.0	124.83	94.73	314.37	215.0	625.41	149.42	668.17
40.0	111.10	88.72	301.17	220.0	613.08	147.48	677.57
45.0	94.72	81.13	287.28	225.0	598.17	146.01	688.35
50.0	75.81	71.31	271.50	230.0	580.63	144.71	697.45
55.0	54.74	58.42	242.80	235.0	560.45	143.22	700.54
60.0	33.03	41.74	201.71	240.0	537.63	141.86	698.50
65.0	20.74	29.73	167.63	245.0	512.23	141.21	695.43
70.0	37.76	45.85	212.26	250.0	484.33	141.28	693.52
75.0	66.93	66.43	260.59	255.0	454.10	141.74	690.94
80.0	99.81	84.90	298.46	260.0	421.74	142.71	686.77
85.0	134.83	104.74	310.95	265.0	387.52	112.80	613.48
90.0	171.33	102.51	300.57	270.0	351.77	82.75	459.97
95.0	208.79	107.33	314.79	275.0	314.84	80.33	426.87
100.0	246.74	112.80	326.88	280.0	277.15	78.04	391.05
105.0	284.73	117.33	336.44	285.0	239.14	75.95	344.94
110.0	322.30	106.68	316.72	290.0	201.24	74.27	279.41
115.0	359.02	117.96	357.92	295.0	163.94	73.42	218.01
120.0	394.50	134.13	401.51	300.0	127.69	73.26	199.06
125.0	428.37	177.87	456.25	305.0	93.04	73.06	179.28
130.0	460.32	183.80	507.91	310.0	60.71	62.32	165.94
135.0	490.10	215.18	543.39	315.0	32.78	41.48	152.30
140.0	517.51	242.58	591.58	320.0	21.05	30.00	140.77
145.0	542.41	318.40	808.50	325.0	37.23	45.30	157.88
150.0	564.70	358.86	937.80	330.0	59.09	61.28	176.42
155.0	584.35	369.38	624.15	335.0	79.78	73.47	203.67
160.0	601.36	155.63	330.10	340.0	98.21	82.78	240.40
165.0	615.75	170.10	465.88	345.0	114.06	90.04	265.29
170.0	627.57	176.31	402.89	350.0	127.25	95.72	274.11
175.0	636.89	173.95	446.19	355.0	137.73	99.95	280.99

Ground Conductivity: R-2

**MINOR CHANGE APPLICATION**  
**AMENDMENT TO BP-20151013ABI**  
**RADIO LICENSE HOLDINGS, LLC**  
**KABC AM RADIO STATION**  
**790 kHz - 6.8/6.6 kW - DAN**  
**LOS ANGELES, CALIFORNIA**  
**November 2015**

**EXHIBIT #2P**

**XESU1 - Mexicali, BN, Mexico - 790 kHz - 0.75 kW - ND**

North Latitude: 32° 39' 31"

West Longitude: 115° 22' 42"

Azimuth	Radiation (mV/m at one km)	Dist to Contour - km: Contour levels in mV/m.		Azimuth	Radiation (mV/m at one km)	Dist to Contour - km: Contour levels in mV/m.	
		.500	.025			.500	.025
0.0	235.01	130.50	326.15	180.0	235.01	123.45	306.84
5.0	235.01	130.50	327.17	185.0	235.01	120.60	303.99
10.0	235.01	130.50	342.01	190.0	235.01	118.02	345.82
15.0	235.01	130.50	357.23	195.0	235.01	115.78	390.22
20.0	235.01	130.50	371.80	200.0	235.01	115.67	431.41
25.0	235.01	130.50	378.60	205.0	235.01	117.13	474.48
30.0	235.01	130.50	371.21	210.0	235.01	119.06	468.08
35.0	235.01	130.50	366.62	215.0	235.01	112.56	459.52
40.0	235.01	130.51	362.32	220.0	235.01	111.51	473.09
45.0	235.01	130.51	360.27	225.0	235.01	111.14	489.01
50.0	235.01	130.52	360.96	230.0	235.01	111.16	504.72
55.0	235.01	130.52	362.14	235.0	235.01	111.21	515.63
60.0	235.01	130.54	363.80	240.0	235.01	111.64	522.70
65.0	235.01	130.56	369.01	245.0	235.01	113.09	530.15
70.0	235.01	130.61	371.78	250.0	235.01	115.52	540.28
75.0	235.01	130.76	378.63	255.0	235.01	118.66	551.38
80.0	235.01	131.87	384.63	260.0	235.01	122.65	562.68
85.0	235.01	136.44	368.05	265.0	235.01	97.72	507.42
90.0	235.01	115.20	333.50	270.0	235.01	71.06	374.76
95.0	235.01	112.50	327.16	275.0	235.01	72.05	365.00
100.0	235.01	110.56	321.67	280.0	235.01	73.50	356.38
105.0	235.01	108.47	315.86	285.0	235.01	75.48	341.34
110.0	235.01	96.50	282.62	290.0	235.01	78.27	312.25
115.0	235.01	103.99	312.06	295.0	235.01	82.36	255.39
120.0	235.01	116.70	345.29	300.0	235.01	87.74	249.54
125.0	235.01	138.57	391.33	305.0	235.01	93.86	250.19
130.0	235.01	139.41	445.02	310.0	235.01	103.31	248.87
135.0	235.01	140.29	477.15	315.0	235.01	117.83	263.39
140.0	235.01	141.24	526.08	320.0	235.01	128.19	258.40
145.0	235.01	168.31	630.77	325.0	235.01	129.04	261.79
150.0	235.01	200.96	771.54	330.0	235.01	130.50	269.00
155.0	235.01	205.11	556.25	335.0	235.01	130.50	288.92
160.0	235.01	128.87	259.84	340.0	235.01	130.50	310.76
165.0	235.01	131.89	293.21	345.0	235.01	130.50	324.45
170.0	235.01	130.21	313.59	350.0	235.01	130.50	324.86
175.0	235.01	127.06	310.45	355.0	235.01	130.50	325.54

Ground Conductivity: R-2

**MINOR CHANGE APPLICATION**  
**AMENDMENT TO BP-20151013ABI**  
**RADIO LICENSE HOLDINGS, LLC**  
**KABC AM RADIO STATION**  
**790 kHz - 6.8/6.6 kW - DAN**  
**LOS ANGELES, CALIFORNIA**  
**November 2015**

**EXHIBIT #2Q**

**XESPN - Tijuana, BN, Mexico - 800 kHz - 1.0 kW - ND**

North Latitude: 32° 30' 48"

West Longitude: 117° 00' 47"

Azimuth	Radiation (mV/m at one km)	Dist to Contour - km: Contour levels in mV/m. .500	Azimuth	Radiation (mV/m at one km)	Dist to Contour - km: Contour levels in mV/m. .500
0.0	262.56	100.02	180.0	262.56	235.01
5.0	262.56	98.43	185.0	262.56	239.14
10.0	262.56	94.19	190.0	262.56	264.50
15.0	262.56	90.54	195.0	262.56	271.28
20.0	262.56	87.02	200.0	262.56	275.74
25.0	262.56	84.30	205.0	262.56	278.96
30.0	262.56	82.19	210.0	262.56	282.88
35.0	262.56	80.53	215.0	262.56	287.06
40.0	262.56	79.20	220.0	262.56	289.89
45.0	262.56	78.13	225.0	262.56	291.88
50.0	262.56	77.23	230.0	262.56	293.31
55.0	262.56	76.45	235.0	262.56	294.37
60.0	262.56	75.70	240.0	262.56	295.13
65.0	262.56	74.82	245.0	262.56	295.69
70.0	262.56	73.43	250.0	262.56	296.07
75.0	262.56	70.24	255.0	262.56	296.32
80.0	262.56	55.27	260.0	262.56	296.45
85.0	262.56	53.58	265.0	262.56	296.47
90.0	262.56	53.58	270.0	262.56	296.37
95.0	262.56	53.58	275.0	262.56	296.15
100.0	262.56	53.58	280.0	262.56	295.81
105.0	262.56	53.58	285.0	262.56	297.51
110.0	262.56	53.58	290.0	262.56	298.90
115.0	262.56	53.58	295.0	262.56	299.54
120.0	262.56	53.58	300.0	262.56	299.76
125.0	262.56	53.58	305.0	262.56	299.64
130.0	262.56	53.58	310.0	262.56	299.17
135.0	262.56	53.58	315.0	262.56	255.66
140.0	262.56	53.58	320.0	262.56	229.47
145.0	262.56	53.58	325.0	262.56	198.04
150.0	262.56	53.58	330.0	262.56	173.89
155.0	262.56	53.58	335.0	262.56	149.11
160.0	262.56	53.58	340.0	262.56	124.45
165.0	262.56	88.68	345.0	262.56	114.02
170.0	262.56	221.57	350.0	262.56	106.64
175.0	262.56	229.26	355.0	262.56	102.57

Ground Conductivity: R-2



**MINOR CHANGE APPLICATION**  
**AMENDMENT TO BP-20151013ABI**  
**RADIO LICENSE HOLDINGS, LLC**  
**KABC AM RADIO STATION**  
**790 kHz - 6.8/6.6 kW - DAN**  
**LOS ANGELES, CALIFORNIA**  
**November 2015**

**EXHIBIT #2R**

**XESPN - Tijuana, BN, Mexico - 800 kHz - 0.5 kW - ND**

North Latitude: 32° 30' 48"  
West Longitude: 117° 00' 47"

Azimuth	Radiation (mV/m at one km)	Dist to Contour - km: Contour levels in mV/m. .500	Azimuth	Radiation (mV/m at one km)	Dist to Contour - km: Contour levels in mV/m. .500
0.0	185.65	87.03	180.0	185.65	178.70
5.0	185.65	85.44	185.0	185.65	182.83
10.0	185.65	84.38	190.0	185.65	208.18
15.0	185.65	81.91	195.0	185.65	214.97
20.0	185.65	78.38	200.0	185.65	219.42
25.0	185.65	75.67	205.0	185.65	222.65
30.0	185.65	73.56	210.0	185.65	226.56
35.0	185.65	71.90	215.0	185.65	230.75
40.0	185.65	70.57	220.0	185.65	233.58
45.0	185.65	69.49	225.0	185.65	235.57
50.0	185.65	68.60	230.0	185.65	237.00
55.0	185.65	67.81	235.0	185.65	238.05
60.0	185.65	67.06	240.0	185.65	238.82
65.0	185.65	66.18	245.0	185.65	239.37
70.0	185.65	64.80	250.0	185.65	239.76
75.0	185.65	61.61	255.0	185.65	240.01
80.0	185.65	46.64	260.0	185.65	240.14
85.0	185.65	46.16	265.0	185.65	240.16
90.0	185.65	46.16	270.0	185.65	240.06
95.0	185.65	46.16	275.0	185.65	239.84
100.0	185.65	46.16	280.0	185.65	239.49
105.0	185.65	46.16	285.0	185.65	241.20
110.0	185.65	46.16	290.0	185.65	242.59
115.0	185.65	46.16	295.0	185.65	243.23
120.0	185.65	46.16	300.0	185.65	243.44
125.0	185.65	46.16	305.0	185.65	243.32
130.0	185.65	46.16	310.0	185.65	242.86
135.0	185.65	46.16	315.0	185.65	240.07
140.0	185.65	46.16	320.0	185.65	196.43
145.0	185.65	46.16	325.0	185.65	178.80
150.0	185.65	46.16	330.0	185.65	154.65
155.0	185.65	46.16	335.0	185.65	130.62
160.0	185.65	46.16	340.0	185.65	110.52
165.0	185.65	53.98	345.0	185.65	101.03
170.0	185.65	165.25	350.0	185.65	93.65
175.0	185.65	172.95	355.0	185.65	89.58

Ground Conductivity: R-2