

NEW 1330, JUNEAU, AK**EXHIBIT 16****NIGHT INTERFERENCE STUDY LIST**

Call		NEW, JUNEAU, AK	58-19-54	134-27-46	1330	kHz	
	Freq	km	azm	Req-Pro	T-min	T-max	Max IDF
CJYM	-O	1330	1841.1	103.0	5.882	1.79	1.79 2167.5
KKPZ	-L	1330	1643.3	145.4	1.135	1.30	4.56 597.2
KWKW	-L	1330	2956.6	149.0	1.082	0.00	0.00 1406.4
KSNA	-A	1330	2143.3	150.9	2.969	0.00	1.52 2302.5
KSNA	-C	1330	2143.7	150.9	2.968	0.00	1.52 2302.2
SHASTA-A		1330	2144.4	151.0	2.975	0.00	1.52 2307.4

KTS – SAN ANTONIO 210-832-0883 gkeener1@satx.rr.com
NEW 1330, JUNEAU, AK EXHIBIT 16.1
PROPOSED NIGHT LIMITS

NEW, JUNEAU, AK 1330 kHz to Co-Channel Stations: 1330 kHz

*** Facilities/Points with Proposed Limits less than 0 mV/m are NOT printed

Facility or Contour	Location	Dist km	Azim deg	Theta deg	Max IDF mV/m/km	Skywave uV/m	Limit mV/m	Required Protect
XENVA2-P	30-21-55N 107-58-42W	3703.7	135.5	0.0	0.0	575.2	2.2	0.254 8.345
XEWQ-O	26-55-04N 101-24-33W	4330.8	129.3	0.0	0.0	575.2	1.6	0.183 5.631
XEAJ1-P	25-24-06N 100-58-38W	4500.7	129.8	0.0	0.0	575.2	1.5	0.168 5.449
XEMAC-P	19-03-15N 104-19-46W	5003.8	137.8	0.0	0.0	575.2	1.2	0.135 5.402
XEOCC-P	16-47-18N 92-20-21W	5757.4	125.1	0.0	0.0	575.2	0.9	0.101 13.293
XE-O	24-14-53N 104-39-39W	4458.4	135.2	0.0	0.0	575.2	1.5	0.172 5.658
XEBO-O	20-37-52N 101-21-32W	4963.7	133.3	0.0	0.0	575.2	1.2	0.137 6.809
XENP-P	20-20-00N 102-45-00W	4935.9	135.2	0.0	0.0	575.2	1.2	0.138 6.474
XEAH-O	16-26-34N 95-01-43W	5666.1	128.3	0.0	0.0	575.2	0.9	0.104 10.904
XEEV-O	18-36-44N 98-27-45W	5293.4	131.0	0.0	0.0	575.2	1.0	0.120 7.644
XEUAS1-P	24-49-10N 107-21-25W	4292.5	138.4	0.0	0.0	575.2	1.6	0.186 5.541
XERP-O	22-15-15N 97-51-00W	4955.7	128.1	0.0	0.0	575.2	1.2	0.137 6.598
XEUZ-O	20-03-58N 97-02-36W	5210.9	128.5	0.0	0.0	575.2	1.1	0.124 8.008
XEFC-O	21-00-04N 89-35-46W	5478.6	119.6	0.0	0.0	575.2	1.0	0.112 9.056
LU37-O	34-20-00N 63-46-00W	12193.8	180.0	0.0	0.0	575.2	0.1	0.011 2.000
ZYI533-O	0-32-00N 48-29-00W	9822.2	180.0	0.0	0.0	575.2	0.1	0.015 1.250
ZYJ739-O	25-05-00N 49-04-00W	12098.9	180.0	0.0	0.0	575.2	0.1	0.011 2.980
CABO-P	7-43-00N 35-02-00W	11285.7	180.0	0.0	0.0	575.2	0.1	0.012 2.000
ZYJ749-O	26-54-00N 52-37-00W	12072.2	180.0	0.0	0.0	575.2	0.1	0.011 3.295
COXIM1-P	19-00-00N 57-39-00W	11054.7	180.0	0.0	0.0	575.2	0.1	0.013 2.050
ZYK236-O	29-01-00N 54-40-00W	12158.7	180.0	0.0	0.0	575.2	0.1	0.011 2.966
ZYJ264-O	23-45-00N 49-43-00W	11939.0	180.0	0.0	0.0	575.2	0.1	0.011 3.207
MONTEAZ-P	14-51-00N 42-53-00W	11498.4	180.0	0.0	0.0	575.2	0.1	0.012 2.000
NATAL-P	4-14-00N 35-12-00W	10946.7	180.0	0.0	0.0	575.2	0.1	0.013 1.361
ZYK803-O	22-28-00N 46-47-00W	11984.6	180.0	0.0	0.0	575.2	0.1	0.011 2.087

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*** Facilities/Points with Proposed Limits less than 0 mV/m are NOT printed

Facility or Contour	Location	Dist km	Azim deg	Theta deg	Max IDF mV/m/km	Skywave uV/m	Limit mV/m	Required Protect	
ZYK638-O	21-49-00N 51-19-00W	11669.4	180.0	0.0	0.0	575.2	0.1	0.012	3.157
ZYK641-O	20-49-00N 47-47-00W	11774.5	180.0	0.0	0.0	575.2	0.1	0.012	3.323
SAOBORJ-P	27-20-00N 56-00-00W	11930.6	180.0	0.0	0.0	575.2	0.1	0.011	3.210
ZYK323-O	27-02-00N 51-04-00W	12169.1	180.0	0.0	0.0	575.2	0.1	0.011	3.066
ZYH468-O	10-20-00N 39-00-00W	11300.8	180.0	0.0	0.0	575.2	0.1	0.012	1.413
UBERLAN-P	17-05-00N 48-17-00W	11396.9	180.0	0.0	0.0	575.2	0.1	0.012	2.707
ZYJ320-O	22-15-00N 53-20-00W	11598.3	180.0	0.0	0.0	575.2	0.1	0.012	3.078
VISCOND-P	20-59-00N 42-50-00W	12072.5	180.0	0.0	0.0	575.2	0.1	0.011	2.677
CP 176-O	16-02-00N 67-07-00W	10265.7	180.0	0.0	0.0	575.2	0.1	0.014	1.271
CD 133-O	40-32-00N 72-57-00W	12371.3	180.0	0.0	0.0	575.2	0.1	0.011	1.617
CB133-O	32-35-30N 70-44-20W	11699.0	180.0	0.0	0.0	575.2	0.1	0.012	1.769
TGMU-O	14-34-00N 90-31-00W	6065.6	124.4	0.0	0.0	575.2	0.3	0.036	0.500
HRSW-O	14-04-00N 87-14-00W	6276.0	121.3	0.0	0.0	575.2	0.3	0.034	5.063
YNAC-P	12-04-00N 85-05-00W	6580.9	120.2	0.0	0.0	575.2	0.3	0.031	3.904
ZP 4-O	24-44-00N 57-38-00W	11599.0	180.0	0.0	0.0	575.2	0.1	0.012	0.500
CX40-O	33-08-00N 56-08-00W	12463.6	180.0	0.0	0.0	575.2	0.1	0.011	2.000
YVOY-O	8-55-00N 67-30-00W	7830.9	105.2	0.0	0.0	575.2	0.2	0.023	5.590
YVTU-O	10-10-00N 71-15-00W	7501.6	107.9	0.0	0.0	575.2	0.2	0.024	5.982
YVPJ-O	7-42-00N 72-19-00W	7680.0	110.2	0.0	0.0	575.2	0.2	0.023	6.912
CKLD-O	46-03-55N 71-23-16W	4328.9	79.9	0.0	0.0	575.2	1.6	0.183	12.895
CJYM-O	51-27-31N 107-59-37W	1841.1	103.0	1.8	1.8	574.8	13.6	1.560	5.882
WRCA-L	42-21-16N 71-15-44W	4620.1	83.9	0.0	0.0	575.2	0.1	0.007	2.504
KLBO-L	31-38-45N 103-00-04W	3794.5	127.6	0.0	0.0	575.2	1.8	0.204	3.540
4VJD-O	18-34-00N 72-19-00W	6644.9	104.0	0.0	0.0	575.2	0.3	0.030	0.500
KSNA-C	40-40-35N 122-15-59W	2143.7	150.9	0.0	1.5	575.2	6.4	0.742	2.968

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Facility or Contour	Location	Dist km	Azim deg	Theta deg	Max IDF mV/m/km	Skywave uV/m	Limit mV/m	Required Protect	
WWRV-L	40-54-39N 74-01-42W	4573.6	87.7	0.0	0.0	575.2	0.1	0.012	1.266
WRCA-C	42-17-20N 71-11-21W	4629.5	84.0	0.0	0.0	575.2	0.1	0.007	2.354
WGFT-C	41-05-21N 80-36-55W	4175.0	93.1	0.0	0.0	575.2	0.2	0.027	3.474
PIOCHE-A	33-00-18N 114-27-05W	3188.8	143.2	0.0	0.0	575.2	3.2	0.365	5.865
<u>SHASTAL-A</u>	40-39-50N 122-17-10W	2144.4	151.0	0.0	1.5	575.2	6.4	0.742	2.975
ONTARIO-A	43-09-00N 77-22-00W	4202.7	88.0	0.0	0.0	575.2	0.1	0.015	6.886
SANTAMA-A	34-57-00N 120-30-00W	2796.7	152.2	0.0	0.0	575.2	4.3	0.500	8.022
OCALA-A	29-10-38N 82-08-42W	5110.2	106.0	0.0	0.0	575.2	0.5	0.057	4.917
<u>KSNA-A</u>	40-40-48N 122-16-01W	2143.3	150.9	0.0	1.5	575.2	6.4	0.742	2.969
WLLO-L	44-47-02N 93-20-38W	3149.3	100.3	0.0	0.0	575.2	0.8	0.090	1.506
CA 133-O	24-38-00N 70-29-00W	10935.7	180.0	0.0	0.0	575.2	0.1	0.013	1.485
HJAD-O	10-32-00N 75-33-00W	7230.3	111.7	0.0	0.0	575.2	0.2	0.026	6.176
HJFE-O	4-46-00N 75-40-00W	7784.2	114.9	0.0	0.0	575.2	0.2	0.023	5.866
HJNR-O	6-32-00N 73-07-00W	7749.1	111.6	0.0	0.0	575.2	0.2	0.023	6.246
CMCP-O	22-48-00N 82-15-00W	5694.4	110.8	0.0	0.0	575.2	0.4	0.041	2.838
CMKM-O	20-59-00N 75-43-00W	6226.8	105.7	0.0	0.0	575.2	0.3	0.034	4.667
HCLW5-O	1-09-00N 79-00-00W	8195.0	180.0	0.0	0.0	575.2	0.2	0.021	2.748
HCJP2-O	1-48-00N 79-54-00W	8214.9	180.0	0.0	0.0	575.2	0.2	0.021	2.813
HCRV3-O	2-44-30N 79-52-00W	8310.3	180.0	0.0	0.0	575.2	0.2	0.020	2.034
WENA-L	18-02-04N 66-51-48W	7006.2	99.4	0.0	0.0	575.2	0.3	0.032	1.360
KJLL-L	32-18-51N 110-50-17W	3393.0	138.1	0.0	0.0	575.2	2.7	0.305	3.970
<u>KWKW-L</u>	34-01-10N 118-20-42W	2956.6	149.0	0.0	0.0	575.2	3.8	0.443	1.082
KLBS-L	37-05-51N 120-49-51W	2560.3	151.2	0.0	0.0	575.2	4.9	0.564	4.341
WJNX-L	27-27-20N 80-22-02W	5366.8	105.6	0.0	0.0	575.2	0.5	0.053	4.026
WMLT-L	32-33-50N 82-52-00W	4765.8	103.8	0.0	0.0	575.2	0.5	0.053	3.209

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NEW, JUNEAU, AK 1330 kHz to Co-Channel Stations: 1330 kHz

*** Facilities/Points with Proposed Limits less than 0 mV/m are NOT printed

Facility or Contour	Location	Dist km	Azim deg	Theta deg	Max IDF mV/m/km	Skywave uV/m	Limit mV/m	Required Protect
WVHI-L	38-03-12N 87-35-40W	4021.6	103.2	0.0	0.0	575.2	0.6	0.065 2.296
KWLO-L	42-28-01N 92-15-59W	3392.1	102.6	0.0	0.0	575.2	0.8	0.087 1.641
KNSS-L	37-42-47N 97-14-51W	3517.6	114.2	0.0	0.0	575.2	1.3	0.144 1.013
KVOL-L	30-14-29N 92-03-31W	4471.8	115.5	0.0	0.0	575.2	0.9	0.108 4.036
WJSS-L	39-33-55N 76-07-08W	4560.2	90.9	0.0	0.0	575.2	0.2	0.018 2.720
WTRX-L	42-58-24N 83-39-02W	3849.8	93.6	0.0	0.0	575.2	0.3	0.034 2.028
WNIX-L	33-24-36N 91-01-03W	4237.2	111.5	0.0	0.0	575.2	0.8	0.096 4.554
KGAK-L	35-32-34N 108-44-11W	3158.3	132.0	0.0	0.0	575.2	2.6	0.298 3.303
WSPQ-L	42-29-53N 78-41-10W	4176.3	89.8	0.0	0.0	575.2	0.2	0.019 3.626
WGFT-L	40-58-30N 80-35-15W	4185.8	93.2	0.0	0.0	575.2	0.2	0.027 3.559
KKPZ-L	45-27-13N 122-32-45W	1643.3	145.4	1.3	4.6	575.0	9.5	1.093 1.130
WFNN-L	41-59-32N 80-01-44W	4137.6	91.6	0.0	0.0	575.2	0.2	0.024 2.754
WPJS-L	33-50-57N 79-04-11W	4870.2	99.0	0.0	0.0	575.2	0.3	0.036 11.641
WYRD-L	34-51-18N 82-25-24W	4590.4	101.3	0.0	0.0	575.2	0.4	0.046 1.207
KINE-L	27-36-36N 97-47-42W	4431.8	124.3	0.0	0.0	575.2	1.3	0.152 3.980
WBTM-L	36-36-36N 79-25-47W	4612.7	96.8	0.0	0.0	575.2	0.3	0.032 2.836
WHBL-L	43-43-14N 87-44-04W	3554.6	96.4	0.0	0.0	575.2	0.4	0.051 1.470
KOVE-L	42-50-35N 108-44-38W	2473.6	122.8	0.0	0.0	575.2	3.1	0.360 3.208
XEAJ-O	25-24-06N 101-58-38W	4456.3	131.1	0.0	0.0	575.2	1.5	0.172 5.683
XEUAS-O	24-49-10N 107-21-25W	4292.5	138.4	0.0	0.0	575.2	1.6	0.186 5.541

NIGHT PROTECTION CALCULATIONS

1330 kHz RSS Protection Limits 50% Exclusion

Contributors: Licensed/Operating determines limit. FCC DATABASE: 10/ 2004

XENVA2 B P(A) MX CH NUEVO CASAS GRAN 30-21-55 107-58-42 -
 KGAK L() 1330 US NM GALLUP LIM: 10.059 RSS: 10.06 580 km
 KWKW L(AA) 1330 US CA LOS ANGELES LIM: 9.735 RSS: 14.00 1056 km
 KLBO L(AA) 1330 US TX MONAHANS LIM: 9.090 RSS: 16.69 495 km
 50% Exclusion RSS 16.69 mV/m Requires Protection of 8.345 mV/m
 KNSS L() 1330 US KS WICHITA LIC. NEXT 5.775 1281 km

XEWQ B O(A) MX CI MONCLOVA 26-55-04 101-24-33 -
 KNSS L() 1330 US KS WICHITA LIM: 9.651 RSS: 9.65 1262 km
 XEBO O(A) 1330 MX GT IRAPUATO LIM: 5.804 RSS: 11.26 699 km
 50% Exclusion RSS 11.26 mV/m Requires Protection of 5.631 mV/m
 XE O(A) 1330 MX DU DURANGO LIC. NEXT 5.195 441 km

XEAJ1 B P(A) MX CI SALTILLO 25-24-06 100-58-38 -
 KNSS L() 1330 US KS WICHITA LIM: 7.660 RSS: 7.66 1413 km
 XEBO O(A) 1330 MX GT IRAPUATO LIM: 6.757 RSS: 10.21 532 km
 XENP P(A) 1330 MX JA OCOTLAN LIM: 5.449 RSS: 11.58 592 km
 50% Exclusion RSS 11.58 mV/m Requires Protection of 5.449 mV/m
 XE O(A) 1330 MX DU DURANGO LIC. NEXT 5.438 394 km

XEMAC B P(A) MX CL MANZANILLO 19-03-15 104-19-46 -
 XEBO O(A) 1330 MX GT IRAPUATO LIM: 7.929 RSS: 7.93 357 km
 XENP P(A) 1330 MX JA OCOTLAN LIM: 6.838 RSS: 10.47 218 km
 XEEV O(A) 1330 MX PU IZUCAR DE MATAMO LIM: 5.402 RSS: 11.78 619 km
 50% Exclusion RSS 11.78 mV/m Requires Protection of 5.402 mV/m
 TGMU O() 1330 GT NO UNIONRADIO LIC. NEXT 4.655 1552 km

XEOCC B P(A) MX CS SANTO TOMAS OXCH 16-47-18 92-20-21 -
 TGMU O() 1330 GT NO UNIONRADIO LIM: 26.587 RSS: 26.59 314 km
 50% Exclusion RSS 26.59 mV/m Requires Protection of 13.293 mV/m
 XEAH O(A) 1330 MX OA JUCHITAN LIC. NEXT 7.885 290 km

XE B O(A) MX DU DURANGO 24-14-53 104-39-39 -
 XEBO O(A) 1330 MX GT IRAPUATO LIM: 6.788 RSS: 6.79 526 km
 XEMAC P(A) 1330 MX CL MANZANILLO LIM: 5.986 RSS: 9.05 578 km
 XENP P(A) 1330 MX JA OCOTLAN LIM: 5.908 RSS: 10.81 478 km
 KLBO L(AA) 1330 US TX MONAHANS LIM: 5.658 RSS: 12.20 838 km
 50% Exclusion RSS 12.20 mV/m Requires Protection of 5.658 mV/m
 KNSS L() 1330 US KS WICHITA LIC. NEXT 4.086 1654 km

XEBO B O(A) MX GT IRAPUATO 20-37-52 101-21-32 -
 XEMAC P(A) 1330 MX CL MANZANILLO LIM: 7.378 RSS: 7.38 357 km
 TGMU O() 1330 GT NO UNIONRADIO LIM: 7.064 RSS: 10.21 1331 km
 XEEV O(A) 1330 MX PU IZUCAR DE MATAMO LIM: 6.824 RSS: 12.28 377 km
 XENP P(A) 1330 MX JA OCOTLAN LIM: 6.809 RSS: 14.04 149 km
 50% Exclusion RSS 14.04 mV/m Requires Protection of 6.809 mV/m
 XE O(A) 1330 MX DU DURANGO LIC. NEXT 4.816 526 km

XENP B P(A) MX JA OCOTLAN 20-20-00 102-45-00 -
 XEBO O(A) 1330 MX GT IRAPUATO LIM: 9.677 RSS: 9.68 149 km
 XEMAC P(A) 1330 MX CL MANZANILLO LIM: 8.603 RSS: 12.95 218 km
 50% Exclusion RSS 12.95 mV/m Requires Protection of 6.474 mV/m
 XEEV O(A) 1330 MX PU IZUCAR DE MATAMO LIC. NEXT 6.068 488 km

XEAH B O(A) MX OA JUCHITAN 16-26-34 95-01-43 -
 TGMU O() 1330 GT NO UNIONRADIO LIM: 21.809 RSS: 21.81 526 km
 50% Exclusion RSS 21.81 mV/m Requires Protection of 10.904 mV/m
 XEEV O(A) 1330 MX PU IZUCAR DE MATAMO LIC. NEXT 6.399 437 km

XEEV B O(A) MX PU IZUCAR DE MATAMO 18-36-44 98-27-45 -

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NIGHT PROTECTION CALCULATIONS

TGMU	O()	1330 GT NO UNIONRADIO	LIM: 13.156	RSS: 13.16	958 km
XEBO	O(A)	1330 MX GT IRAPUATO	LIM: 7.789	RSS: 15.29	377 km
50% Exclusion RSS 15.29 mV/m Requires Protection of 7.644 mV/m					
XEAH	O(A)	1330 MX OA JUCHITAN	LIC. NEXT	6.800	437 km
XEUAS1	B P(A)	MX SI CULIACAN	24-49-10	107-21-25	-
KLBO	L(AA)	1330 US TX MONAHANS	LIM: 7.184	RSS: 7.18	870 km
XE	O(A)	1330 MX DU DURANGO	LIM: 6.055	RSS: 9.40	280 km
KWKW	L(AA)	1330 US CA LOS ANGELES	LIM: 5.877	RSS: 11.08	1474 km
50% Exclusion RSS 11.08 mV/m Requires Protection of 5.541 mV/m					
XEBO	O(A)	1330 MX GT IRAPUATO	LIC. NEXT	5.290	771 km
XERP	B O(A)	MX TA CD.MADERO	22-15-15	97-51-00	-
TGMU	O()	1330 GT NO UNIONRADIO	LIM: 9.649	RSS: 9.65	1152 km
XEBO	O(A)	1330 MX GT IRAPUATO	LIM: 7.578	RSS: 12.27	406 km
XEEV	O(A)	1330 MX PU IZUCAR DE MATAMO	LIM: 6.598	RSS: 13.93	408 km
50% Exclusion RSS 13.93 mV/m Requires Protection of 6.598 mV/m					
XENP	P(A)	1330 MX JA OCOTLAN	LIC. NEXT	5.611	551 km
XEUZ	B O(A)	MX VC MARTINEZ DE LA T	20-03-58	97-02-36	-
TGMU	O()	1330 GT NO UNIONRADIO	LIM: 13.744	RSS: 13.74	924 km
XEEV	O(A)	1330 MX PU IZUCAR DE MATAMO	LIM: 8.223	RSS: 16.02	219 km
50% Exclusion RSS 16.02 mV/m Requires Protection of 8.008 mV/m					
XEBO	O(A)	1330 MX GT IRAPUATO	LIC. NEXT	7.226	454 km
XEFC	B O(A)	MX YC MERIDA	21-00-04	89-35-46	-
TGMU	O()	1330 GT NO UNIONRADIO	LIM: 18.113	RSS: 18.11	722 km
50% Exclusion RSS 18.11 mV/m Requires Protection of 9.056 mV/m					
HRSW	O()	1330 HO NO TEGUCIGALPA	LIC. NEXT	5.125	811 km
LU37	B O()	AR NO GRAL PICO	35-40-00	63-46-00	-
CX40	O()	1330 UY NO MONTEVIDEO	LIM: 3.508	RSS: 3.51	718 km
CB133	O()	1330 CI NO SANTIAGO	LIM: 2.000	RSS: 4.04	675 km
50% Exclusion RSS 4.04 mV/m Requires Protection of 2.000 mV/m					
ZP 4	O()	1330 PA NO CHACO I	LIC. NEXT	1.701	1220 km
ZYI533	B O()	BR NO BELEM	-1-28-00	48-29-00	-
ZYH468	O()	1330 BR NO SERRINHA	LIM: 0.632	RSS: 2.50	1512 km
50% Exclusion RSS 2.50 mV/m Requires Protection of 1.250 mV/m					
YVOY	O()	1330 VE NO CALABOZO	LIC. NEXT	0.360	2354 km
ZYJ739	B O()	BR NO BLUMENAU	26-55-00	49-04-00	-
ZYK803	O()	1330 BR NO OSASCO	LIM: 5.720	RSS: 5.72	372 km
ZP 4	O()	1330 PA NO CHACO I	LIM: 2.980	RSS: 6.45	865 km
50% Exclusion RSS 6.45 mV/m Requires Protection of 2.980 mV/m					
ZYK641	O()	1330 BR NO RIBEIRAO PRE	LIC. NEXT	2.709	492 km
ALLOC	B P()	BR NO CABO	-8-17-00	35-02-00	-
ZYH468	O()	1330 BR NO SERRINHA	LIM: 2.653	RSS: 2.65	524 km
50% Exclusion RSS 2.65 mV/m Requires Protection of 2.000 mV/m					
ZYI533	O()	1330 BR NO BELEM	LIC. NEXT	0.981	1691 km
ZYJ749	B O()	BR NO CHAPECO	27-06-00	52-37-00	-
ZP 4	O()	1330 PA NO CHACO I	LIM: 4.215	RSS: 4.22	557 km
ZYK803	O()	1330 BR NO OSASCO	LIM: 3.884	RSS: 5.73	768 km
CX40	O()	1330 UY NO MONTEVIDEO	LIM: 3.295	RSS: 6.61	771 km
50% Exclusion RSS 6.61 mV/m Requires Protection of 3.295 mV/m					
ZYK323	O()	1330 BR NO SAO MARCOS	LIC. NEXT	2.476	155 km
ALLOC	C P()	BR NO COXIM 1	19-00-00	57-39-00	-
ZP 4	O()	1330 PA NO CHACO I	LIM: 3.929	RSS: 3.93	637 km
ZYK803	O()	1330 BR NO OSASCO	LIM: 2.050	RSS: 4.43	1193 km
50% Exclusion RSS 4.43 mV/m Requires Protection of 2.050 mV/m					

NIGHT PROTECTION CALCULATIONS

ZYK641	O()	1330 BR NO RIBEIRAO PRE	LIC. NEXT	1.427	1051 km
ZYK236	C O()	BR NO DOM PEDRITO	30-59-00	54-40-00	-
ZP 4	O()	1330 PA NO CHACO I	LIM:	4.205	RSS: 4.21 560 km
CX40	O()	1330 UY NO MONTEVIDEO	LIM:	4.184	RSS: 5.93 479 km
50% Exclusion	RSS	5.93 mV/m Requires Protection of	2.966 mV/m		
ZYK803	O()	1330 BR NO OSASCO	LIC. NEXT	2.509	1073 km
ZYJ264	B O()	BR NO JAGUARIAIVA	24-15-00	49-43-00	-
ZYK803	O()	1330 BR NO OSASCO	LIM:	5.938	RSS: 5.94 332 km
ZP 4	O()	1330 PA NO CHACO I	LIM:	3.207	RSS: 6.75 810 km
50% Exclusion	RSS	6.75 mV/m Requires Protection of	3.207 mV/m		
ZYK641	O()	1330 BR NO RIBEIRAO PRE	LIC. NEXT	2.935	381 km
ALLOC	C P()	BR NO MONTE AZUL	15-09-00	42-53-00	-
ZYK803	O()	1330 BR NO OSASCO	LIM:	3.063	RSS: 3.06 941 km
ZYH468	O()	1330 BR NO SERRINHA	LIM:	2.401	RSS: 3.89 655 km
50% Exclusion	RSS	3.89 mV/m Requires Protection of	2.000 mV/m		
ZYK641	O()	1330 BR NO RIBEIRAO PRE	LIC. NEXT	1.943	842 km
ALLOC	B P()	BR NO NATAL	-5-46-00	35-12-00	-
ZYH468	O()	1330 BR NO SERRINHA	LIM:	2.044	RSS: 2.50 797 km
ZYI533	O()	1330 BR NO BELEM	LIM:	1.361	RSS: 2.50 1532 km
50% Exclusion	RSS	2.50 mV/m Requires Protection of	1.361 mV/m		
ZYK803	O()	1330 BR NO OSASCO	LIC. NEXT	0.281	2380 km
ZYK803	B O()	BR NO OSASCO	23-32-00	46-47-00	-
ZYK641	O()	1330 BR NO RIBEIRAO PRE	LIM:	3.127	RSS: 3.13 210 km
ZYJ264	O()	1330 BR NO JAGUARIAIVA	LIM:	2.147	RSS: 3.79 332 km
ZYJ739	O()	1330 BR NO BLUMENAU	LIM:	2.087	RSS: 4.33 372 km
50% Exclusion	RSS	4.33 mV/m Requires Protection of	2.087 mV/m		
ZP 4	O()	1330 PA NO CHACO I	LIC. NEXT	1.973	1133 km
ZYK638	C O()	BR NO REGENTE FEIJ	22-11-00	51-19-00	-
ZYK803	O()	1330 BR NO OSASCO	LIM:	5.197	RSS: 5.20 472 km
ZP 4	O()	1330 PA NO CHACO I	LIM:	3.584	RSS: 6.31 722 km
50% Exclusion	RSS	6.31 mV/m Requires Protection of	3.157 mV/m		
ZYK641	O()	1330 BR NO RIBEIRAO PRE	LIC. NEXT	2.932	383 km
ZYK641	B O()	BR NO RIBEIRAO PRE	21-11-00	47-47-00	-
ZYK803	O()	1330 BR NO OSASCO	LIM:	6.647	RSS: 6.65 210 km
50% Exclusion	RSS	6.65 mV/m Requires Protection of	3.323 mV/m		
ZP 4	O()	1330 PA NO CHACO I	LIC. NEXT	2.099	1099 km
ALLOC	C P()	BR NO SAO BORJA	28-40-00	56-00-00	-
ZP 4	O()	1330 PA NO CHACO I	LIM:	5.201	RSS: 5.20 331 km
CX40	O()	1330 UY NO MONTEVIDEO	LIM:	3.764	RSS: 6.42 645 km
50% Exclusion	RSS	6.42 mV/m Requires Protection of	3.210 mV/m		
ZYK803	O()	1330 BR NO OSASCO	LIC. NEXT	2.504	1075 km
ZYK323	C O()	BR NO SAO MARCOS	28-58-00	51-04-00	-
ZYK803	O()	1330 BR NO OSASCO	LIM:	4.387	RSS: 4.39 667 km
ZP 4	O()	1330 PA NO CHACO I	LIM:	3.665	RSS: 5.72 705 km
CX40	O()	1330 UY NO MONTEVIDEO	LIM:	3.066	RSS: 6.49 835 km
50% Exclusion	RSS	6.49 mV/m Requires Protection of	3.066 mV/m		
ZYJ739	O()	1330 BR NO BLUMENAU	LIC. NEXT	2.172	294 km
ZYH468	B O()	BR NO SERRINHA	11-40-00	39-00-00	-
ZYI533	O()	1330 BR NO BELEM	LIM:	1.413	RSS: 2.50 1512 km
50% Exclusion	RSS	2.50 mV/m Requires Protection of	1.413 mV/m		
ZYK803	O()	1330 BR NO OSASCO	LIC. NEXT	0.991	1583 km
ALLOC	C P()	BR NO UBERLANDIA	18-55-00	48-17-00	-

NIGHT PROTECTION CALCULATIONS

ZYK803	O()	1330 BR NO OSASCO	LIM: 4.594	RSS: 4.59	619 km
ZYK641	O()	1330 BR NO RIBEIRAO PRE	LIM: 2.866	RSS: 5.41	417 km
50% Exclusion	RSS	5.41 mV/m Requires Protection of	2.707 mV/m		
ZP 4	O()	1330 PA NO CHACO I	LIC. NEXT	1.505	1290 km
ZYJ320	B O()	BR NO UMUARAMA	23-45-00	53-20-00	-
ZYK803	O()	1330 BR NO OSASCO	LIM: 4.356	RSS: 4.36	674 km
ZP 4	O()	1330 PA NO CHACO I	LIM: 4.350	RSS: 6.16	518 km
50% Exclusion	RSS	6.16 mV/m Requires Protection of	3.078 mV/m		
ZYK641	O()	1330 BR NO RIBEIRAO PRE	LIC. NEXT	2.524	596 km
ALLOC	C P()	BR NO VISCONDE R B	21-01-00	42-50-00	-
ZYK803	O()	1330 BR NO OSASCO	LIM: 5.354	RSS: 5.35	440 km
50% Exclusion	RSS	5.35 mV/m Requires Protection of	2.677 mV/m		
ZYK641	O()	1330 BR NO RIBEIRAO PRE	LIC. NEXT	2.668	514 km
CP 176	B O()	BL NO ORURO	17-58-00	67-07-00	-
ZP 4	O()	1330 PA NO CHACO I	LIM: 1.271	RSS: 2.50	1382 km
50% Exclusion	RSS	2.50 mV/m Requires Protection of	1.271 mV/m		
CA 133	O()	1330 CI NO TALTAL	LIC. NEXT	0.755	1018 km
CD 133	B O()	CI NO PUERTO MONTT	41-28-00	72-57-00	-
LU37	O()	1330 AR NO GRAL PICO	LIM: 1.705	RSS: 2.50	1063 km
CB133	O()	1330 CI NO SANTIAGO	LIM: 1.617	RSS: 2.50	905 km
50% Exclusion	RSS	2.50 mV/m Requires Protection of	1.617 mV/m		
CX40	O()	1330 UY NO MONTEVIDEO	LIC. NEXT	0.677	1704 km
CB133	B O()	CI NO SANTIAGO	33-24-30	70-44-20	-
LU37	O()	1330 AR NO GRAL PICO	LIM: 2.823	RSS: 2.82	675 km
CD 133	O()	1330 CI NO PUERTO MONTT	LIM: 1.769	RSS: 3.33	905 km
50% Exclusion	RSS	3.33 mV/m Requires Protection of	1.769 mV/m		
CX40	O()	1330 UY NO MONTEVIDEO	LIC. NEXT	1.318	1364 km
TGMU	A O()	GT NO UNIONRADIO	14-34-00	90-31-00	-
HRSW		CLASS-A 0.5 mV/m Contour protected on ALL points			
HRSW	C O()	HO NO TEGUCIGALPA	14-04-00	87-14-00	-
TGMU	O()	1330 GT NO UNIONRADIO	LIM: 10.127	RSS: 10.13	359 km
50% Exclusion	RSS	10.13 mV/m Requires Protection of	5.063 mV/m		
XEFC	O(A)	1330 MX YC MERIDA	LIC. NEXT	1.996	811 km
YNAC	C P()	NU NO RADIO CIMA	12-04-00	85-05-00	-
TGMU	O()	1330 GT NO UNIONRADIO	LIM: 7.808	RSS: 7.81	650 km
50% Exclusion	RSS	7.81 mV/m Requires Protection of	3.904 mV/m		
HRSW	O()	1330 HO NO TEGUCIGALPA	LIC. NEXT	3.325	321 km
ZP 4	A O()	PA NO CHACO I	25-16-00	57-38-00	-
CX40		CLASS-A 0.5 mV/m Contour protected on ALL points			
CX40	B O()	UY NO MONTEVIDEO	34-52-00	56-08-00	-
LU37	O()	1330 AR NO GRAL PICO	LIM: 2.703	RSS: 2.70	718 km
ZP 4	O()	1330 PA NO CHACO I	LIM: 2.649	RSS: 3.78	945 km
50% Exclusion	RSS	3.78 mV/m Requires Protection of	2.000 mV/m		
ZYK236	O()	1330 BR NO DOM PEDRITO	LIC. NEXT	1.429	479 km
YVOY	C O()	VE NO CALABOZO	8-55-00	67-30-00	-
YVTU	O()	1330 VE NO LAGUNILLAS	LIM: 9.430	RSS: 9.43	434 km
YVPJ	O()	1330 VE NO RUBIO	LIM: 6.005	RSS: 11.18	547 km
50% Exclusion	RSS	11.18 mV/m Requires Protection of	5.590 mV/m		
HJNR	O()	1330 CO NO S GIL 1	LIC. NEXT	5.394	673 km
YVTU	B O()	VE NO LAGUNILLAS	10-10-00	71-15-00	-
YVPJ	O()	1330 VE NO RUBIO	LIM: 7.473	RSS: 7.47	297 km

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NEW 1330, JUNEAU, AK EXHIBIT 16.2
NIGHT PROTECTION CALCULATIONS

YVOY	O()	1330 VE NO CALABOZO	LIM: 6.668	RSS: 10.02	434 km
HJNR	O()	1330 CO NO S GIL 1	LIM: 6.543	RSS: 11.96	453 km
50% Exclusion	RSS	11.96 mV/m Requires Protection of	5.982 mV/m		
4VJD	O()	1330 HA NO SARTHES 1	LIC. NEXT	5.377	941 km
YVPJ	C O()	VE NO RUBIO	7-42-00	72-19-00	-
YVTU	O()	1330 VE NO LAGUNILLAS	LIM: 10.745	RSS: 10.74	297 km
HJNR	O()	1330 CO NO S GIL 1	LIM: 8.698	RSS: 13.82	156 km
50% Exclusion	RSS	13.82 mV/m Requires Protection of	6.912 mV/m		
YVOY	O()	1330 VE NO CALABOZO	LIC. NEXT	6.039	547 km
CKLD	B O(A)	CA QC THETFORD MINES	46-03-55	71-23-16	-
WRCA	L(AA)	1330 US MA WALTHAM	LIM: 24.716	RSS: 24.72	412 km
WFNN	L(A)	1330 US PA ERIE	LIM: 12.895	RSS: 27.88	825 km
50% Exclusion	RSS	27.88 mV/m Requires Protection of	12.895 mV/m		
WSPQ	L(A)	1330 US NY SPRINGVILLE	LIC. NEXT	10.669	703 km
CJYM	B O(A)	CA SK ROSETOWN	51-27-31	107-59-37	-
WLWL	L()	1330 US MN MINNEAPOLIS	LIM: 9.990	RSS: 9.99	1313 km
KOVE	L()	1330 US WY LANDER	LIM: 6.214	RSS: 11.76	960 km
50% Exclusion	RSS	11.76 mV/m Requires Protection of	5.882 mV/m		
KWLO	L()	1330 US IA WATERLOO	LIC. NEXT	4.755	1551 km
WRCA	B L(AA)	US MA WALTHAM	42-21-16	71-15-44	BL-14408
WWRV	L()	1330 US NY NEW YORK	LIM: 6.837	RSS: 6.84	280 km
CKLD	O(A)	1330 CA QC THETFORD MINES	LIM: 5.925	RSS: 9.05	413 km
50% Exclusion	RSS	9.05 mV/m			
WSPQ	L(A)	1330 US NY SPRINGVILLE	LIM: 4.297	RSS: 10.02	609 km
25% Exclusion	RSS	10.02 mV/m Requires Protection of	2.504 mV/m		
WNBH	L()	1340 US MA NEW BEDFORD	LIC. NEXT	1.859	86 km
KLBO	B L(AA)	US TX MONAHANS	31-38-45	103-00-04	-
KNSS	L()	1330 US KS WICHITA	LIM: 9.900	RSS: 9.90	855 km
KGAK	L()	1330 US NM GALLUP	LIM: 6.336	RSS: 11.75	685 km
50% Exclusion	RSS	11.75 mV/m			
KJLL	L()	1330 US AZ SOUTH TUCSON	LIM: 5.101	RSS: 12.81	743 km
KVOL	L(AA)	1330 US LA LAFAYETTE	LIM: 4.800	RSS: 13.68	1055 km
KWKW	L(AA)	1330 US CA LOS ANGELES	LIM: 3.639	RSS: 14.16	1456 km
25% Exclusion	RSS	14.16 mV/m Requires Protection of	3.540 mV/m		
XEWQ	O(A)	1330 MX CI MONCLOVA	LIC. NEXT	3.311	548 km
4VJD	A O()	HA NO SARTHES 1	18-34-00	72-19-00	-
YVTU	CLASS-A	0.5 mV/m Contour protected on ALL points			
KSNA	B C()	US CA SHASTA LAKE CITY	40-40-35	122-15-59	BNP-20001019AAM
KKPZ	L(A)	1330 US OR PORTLAND	LIM: 9.766	RSS: 9.77	532 km
KWKW	L(AA)	1330 US CA LOS ANGELES	LIM: 5.895	RSS: 11.41	817 km
50% Exclusion	RSS	11.41 mV/m			
KLBS	L()	1330 US CA LOS BANOS	LIM: 3.288	RSS: 11.87	417 km
25% Exclusion	RSS	11.87 mV/m Requires Protection of	2.968 mV/m		
KNSS	L()	1330 US KS WICHITA	LIC. NEXT	1.997	2173 km
WWRV	B L()	US NY NEW YORK	40-54-39	74-01-42	BL-20020131ABX
WYRD	L()	1330 US SC GREENVILLE	LIM: 2.571	RSS: 2.57	997 km
WRCA	L(AA)	1330 US MA WALTHAM	LIM: 1.886	RSS: 3.19	280 km
WJSS	L(A)	1330 US MD HAVRE DE GRACE	LIM: 1.787	RSS: 3.66	232 km
50% Exclusion	RSS	3.66 mV/m			
WRCA	C()	1330 US MA WATERTOWN	LIM: 1.587	RSS: 3.98	281 km
WSPQ	L(A)	1330 US NY SPRINGVILLE	LIM: 1.437	RSS: 4.24	425 km
CKLD	O(A)	1330 CA QC THETFORD MINES	LIM: 1.367	RSS: 4.45	611 km
WFNN	L(A)	1330 US PA ERIE	LIM: 1.345	RSS: 4.65	514 km
WJNX	L(A)	1330 US FL FORT PIERCE	LIM: 1.294	RSS: 4.83	1604 km
WHAT	L()	1340 US PA PHILADELPHIA	LIM: 1.275	RSS: 4.99	142 km

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NEW 1330, JUNEAU, AK EXHIBIT 16.2
NIGHT PROTECTION CALCULATIONS

WGFT	L(A))	1330 US OH CAMPBELL	LIM: 1.266	RSS: 5.15	551 km
25% Exclusion RSS			5.15 mV/m Requires Protection of 1.266 mV/m			
WYCK	L(C)	)	1340 US PA PLAINS	LIC. NEXT 1.224	155 km	

WRCA	B	C(C)	)	US MA WATERTOWN	42-17-20	71-11-21	BMP-20020926ACN
CKLD		O(A)	)	1330 CA QC THETFORD MINES	LIM: 6.052	RSS: 6.05	420 km
WWRV		L(C)	)	1330 US NY NEW YORK	LIM: 5.907	RSS: 8.46	281 km
50% Exclusion RSS				8.46 mV/m			
WSPQ		L(A)	)	1330 US NY SPRINGVILLE	LIM: 4.141	RSS: 9.42	616 km
25% Exclusion RSS				9.42 mV/m Requires Protection of 2.354 mV/m			
WNBH		L(C)	)	1340 US MA NEW BEDFORD	LIC. NEXT 1.818	77 km	

WGFT	B	C(C)	)	US OH CAMPBELL	41-05-21	80-36-55	BP-20030807ADY
WFNN		L(A)	)	1330 US PA ERIE	LIM: 9.109	RSS: 9.11	112 km
WYRD		L(C)	)	1330 US SC GREENVILLE	LIM: 7.428	RSS: 11.75	711 km
WSPQ		L(A)	)	1330 US NY SPRINGVILLE	LIM: 5.978	RSS: 13.19	224 km
50% Exclusion RSS				13.19 mV/m			
WWRV		L(C)	)	1330 US NY NEW YORK	LIM: 4.389	RSS: 13.90	553 km
25% Exclusion RSS				13.90 mV/m Requires Protection of 3.474 mV/m			
WTRX		L(AA)	)	1330 US MI FLINT	LIC. NEXT 3.455	327 km	

NEW	B	A(C)	)	US NV PIOCHE	33-00-18	114-27-05	BNP-20040128ACB
KWKW		L(AA)	)	1330 US CA LOS ANGELES	LIM: 23.461	RSS: 23.46	378 km
50% Exclusion RSS				23.46 mV/m			
25% Exclusion RSS				23.46 mV/m Requires Protection of 5.865 mV/m			
KGAK		L(C)	)	1330 US NM GALLUP	LIC. NEXT 3.758	596 km	

<u>NEW</u>	B	A(C)	)	US CA SHASTA LAKE CITY	40-39-50	122-17-10	BNP-20040128AKV
KKPZ		L(A)	)	1330 US OR PORTLAND	LIM: 9.736	RSS: 9.74	533 km
KWKW		L(AA)	)	1330 US CA LOS ANGELES	LIM: 5.940	RSS: 11.41	817 km
50% Exclusion RSS				11.41 mV/m			
KLBS		L(C)	)	1330 US CA LOS BANOS	LIM: 3.392	RSS: 11.90	416 km
25% Exclusion RSS				11.90 mV/m Requires Protection of 2.975 mV/m			
KNSS		L(C)	)	1330 US KS WICHITA	LIC. NEXT 1.993	2175 km	

NEW	B	A(C)	)	US NY ONTARIO	43-09-00	77-22-00	BNP-20040130BNA
WFNN		L(A)	)	1330 US PA ERIE	LIM: 17.654	RSS: 17.65	253 km
WSPQ		L(A)	)	1330 US NY SPRINGVILLE	LIM: 17.272	RSS: 24.70	130 km
50% Exclusion RSS				24.70 mV/m			
WGFT		L(A)	)	1330 US OH CAMPBELL	LIM: 8.896	RSS: 26.25	359 km
WWRV		L(C)	)	1330 US NY NEW YORK	LIM: 8.344	RSS: 27.55	371 km
25% Exclusion RSS				27.55 mV/m Requires Protection of 6.886 mV/m			
WGFT		C(C)	)	1330 US OH CAMPBELL	LIC. NEXT 4.903	352 km	

NEW	B	A(C)	)	US CA SANTA MARIA	34-57-00	120-30-00	BNP-20040130BNQ
KWKW		L(AA)	)	1330 US CA LOS ANGELES	LIM: 29.124	RSS: 29.12	223 km
50% Exclusion RSS				29.12 mV/m			
KLBS		L(C)	)	1330 US CA LOS BANOS	LIM: 13.471	RSS: 32.09	241 km
25% Exclusion RSS				32.09 mV/m Requires Protection of 8.022 mV/m			
KCTC		L(A)	)	1320 US CA SACRAMENTO	LIC. NEXT 3.343	425	

NEW	B	A(C)	)	US FL OCALA	29-10-38	82-08-42	BNP-20040130BON
WYRD		L(C)	)	1330 US SC GREENVILLE	LIM: 14.599	RSS: 14.60	632 km
WMLT		L(C)	)	1330 US GA DUBLIN	LIM: 9.466	RSS: 17.40	383 km
50% Exclusion RSS				17.40 mV/m			
WJNX		L(A)	)	1330 US FL FORT PIERCE	LIM: 5.341	RSS: 18.20	259 km
WPJS		L(A)	)	1330 US SC CONWAY	LIM: 5.276	RSS: 18.95	596 km
KVOL		L(AA)	)	1330 US LA LAFAYETTE	LIM: 5.268	RSS: 19.67	964 km
25% Exclusion RSS				19.67 mV/m Requires Protection of 4.917 mV/m			
WBTM		L(C)	)	1330 US VA DANVILLE	LIC. NEXT 4.073	864 km	

<u>KSNA</u>	B	A(C))	US CA SHASTA LAKE CITY	40-40-48	122-16-01	BMP-20040520ACO
KKPZ		L(A))	1330 US OR PORTLAND	LIM: 9.779	RSS: 9.78	531 km

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NEW 1330, JUNEAU, AK EXHIBIT 16.2
NIGHT PROTECTION CALCULATIONS

KWKW	L(AA)	1330 US CA LOS ANGELES	LIM: 5.888	RSS: 11.41	817 km
50% Exclusion RSS 11.41 mV/m					
KLBS	L()	1330 US CA LOS BANOS	LIM: 3.281	RSS: 11.88	417 km
25% Exclusion RSS 11.88 mV/m Requires Protection of 2.969 mV/m ←					
KNSS	L()	1330 US KS WICHITA	LIC. NEXT	1.997	2173 km
WLWL	B L()	US MN MINNEAPOLIS	44-47-02	93-20-38	BL-19981112AB
KWLO	L()	1330 US IA WATERLOO	LIM: 3.814	RSS: 3.81	272 km
KNSS	L()	1330 US KS WICHITA	LIM: 3.646	RSS: 5.28	851 km
WHBL	L()	1330 US WI SHEBOYGAN	LIM: 2.909	RSS: 6.02	462 km
50% Exclusion RSS 6.02 mV/m					
25% Exclusion RSS 6.02 mV/m Requires Protection of 1.506 mV/m					
KWKW	L(AA)	1330 US CA LOS ANGELES	LIC. NEXT	1.412	2444 km
CA 133	C O()	CI NO TALTAL	25-22-00	70-29-00	-
CB133	O()	1330 CI NO SANTIAGO	LIM: 1.661	RSS: 2.50	885 km
ZP 4	O()	1330 PA NO CHACO I	LIM: 1.485	RSS: 2.50	1298 km
50% Exclusion RSS 2.50 mV/m Requires Protection of 1.485 mV/m					
LU37	O()	1330 AR NO GRAL PICO	LIC. NEXT	1.234	1258 km
HJAD	C O()	CO NO CARTAGENA 8	10-32-00	75-33-00	-
YVTU	O()	1330 VE NO LAGUNILLAS	LIM: 9.098	RSS: 9.10	472 km
YVPJ	O()	1330 VE NO RUBIO	LIM: 6.372	RSS: 11.11	475 km
HJNR	O()	1330 CO NO S GIL 1	LIM: 6.176	RSS: 12.71	519 km
50% Exclusion RSS 12.71 mV/m Requires Protection of 6.176 mV/m					
4VJD	O()	1330 HA NO SARTHES 1	LIC. NEXT	5.252	958 km
HJFE	C O()	CO NO PEREIRA 2	4-46-00	75-40-00	-
HJNR	O()	1330 CO NO S GIL 1	LIM: 7.264	RSS: 7.26	343 km
YVTU	O()	1330 VE NO LAGUNILLAS	LIM: 6.757	RSS: 9.92	773 km
YVPJ	O()	1330 VE NO RUBIO	LIM: 6.264	RSS: 11.73	493 km
50% Exclusion RSS 11.73 mV/m Requires Protection of 5.866 mV/m					
YVOY	O()	1330 VE NO CALABOZO	LIC. NEXT	3.409	1013 km
HJNR	C O()	CO NO S GIL 1	6-32-00	73-07-00	-
YVTU	O()	1330 VE NO LAGUNILLAS	LIM: 9.253	RSS: 9.25	453 km
YVPJ	O()	1330 VE NO RUBIO	LIM: 8.393	RSS: 12.49	156 km
50% Exclusion RSS 12.49 mV/m Requires Protection of 6.246 mV/m					
YVOY	O()	1330 VE NO CALABOZO	LIC. NEXT	5.394	
CMCP	C O()	CU NO ARTEMISA	22-48-00	82-15-00	-
4VJD	O()	1330 HA NO SARTHES 1	LIM: 3.975	RSS: 3.97	1135 km
TGMU	O()	1330 GT NO UNIONRADIO	LIM: 3.186	RSS: 5.09	1263 km
WJNX	L(A)	1330 US FL FORT PIERCE	LIM: 2.838	RSS: 5.83	551 km
50% Exclusion RSS 5.83 mV/m Requires Protection of 2.838 mV/m					
WYRD	L()	1330 US SC GREENVILLE	LIC. NEXT	2.402	1340 km
CMKM	C O()	CU NO BANES	20-59-00	75-43-00	-
4VJD	O()	1330 HA NO SARTHES 1	LIM: 9.334	RSS: 9.33	446 km
50% Exclusion RSS 9.33 mV/m Requires Protection of 4.667 mV/m					
YVTU	O()	1330 VE NO LAGUNILLAS	LIC. NEXT	3.011	1294 km
HCLW5	C O()	EC NO CUENCA 1	-2-51-00	79-00-00	-
HCRV3	O()	1330 EC NO MACHALA	LIM: 4.540	RSS: 4.54	201 km
HJNR	O()	1330 CO NO S GIL 1	LIM: 3.098	RSS: 5.50	1075 km
50% Exclusion RSS 5.50 mV/m Requires Protection of 2.748 mV/m					
YVPJ	O()	1330 VE NO RUBIO	LIC. NEXT	2.376	1232 km
HCJP2	C O()	EC NO EL EMPALME	-2-12-00	79-54-00	-
HCRV3	O()	1330 EC NO MACHALA	LIM: 5.247	RSS: 5.25	104 km
HCLW5	O()	1330 EC NO CUENCA 1	LIM: 2.813	RSS: 5.95	123 km
50% Exclusion RSS 5.95 mV/m Requires Protection of 2.813 mV/m					
HJNR	O()	1330 CO NO S GIL 1	LIC. NEXT	2.536	1194 km

KTS - SAN ANTONIO 210-832-0883 gkeener1@satx.rr.com
NEW 1330, JUNEAU, AK EXHIBIT 16.2
NIGHT PROTECTION CALCULATIONS

HCRV3 B O() EC NO MACHALA -3-15-30 79-52-00 -
HCLW5 O() 1330 EC NO CUENCA 1 LIM: 2.487 RSS: 2.50 201 km
HCJP2 O() 1330 EC NO EL EMPALME LIM: 2.347 RSS: 3.42 104 km
HJNR O() 1330 CO NO S GIL 1 LIM: 2.205 RSS: 4.07 1275 km
50% Exclusion RSS 4.07 mV/m Requires Protection of 2.034 mV/m
HJFE O() 1330 CO NO PEREIRA 2 LIC. NEXT 1.662 956 km

WENA B L() US PR YAUCO 18-02-04 66-51-48 BL-19990816DE
WYRD L() 1330 US SC GREENVILLE LIM: 3.551 RSS: 3.55 2421 km
WWRV L() 1330 US NY NEW YORK LIM: 2.619 RSS: 4.41 2634 km
50% Exclusion RSS 4.41 mV/m
WJNX L(A) 1330 US FL FORT PIERCE LIM: 1.775 RSS: 4.76 1734 km
WSKN L() 1320 US PR SAN JUAN LIM: 1.568 RSS: 5.01 93 km
WBTM L() 1330 US VA DANVILLE LIM: 1.517 RSS: 5.23 2404 km
WSTA L() 1340 US VI CHARLOTTE AMALIE LIM: 1.482 RSS: 5.44 204 km
25% Exclusion RSS 5.44 mV/m Requires Protection of 1.360 mV/m
WPJS L(A) 1330 US SC CONWAY LIC. NEXT 1.035 2136 km

KJLL B L() US AZ SOUTH TUCSON 32-18-51 110-50-17 BL-19850321AE
KGAK L() 1330 US NM GALLUP LIM: 11.250 RSS: 11.25 408 km
KWKW L(AA) 1330 US CA LOS ANGELES LIM: 11.209 RSS: 15.88 724 km
50% Exclusion RSS 15.88 mV/m
25% Exclusion RSS 15.88 mV/m Requires Protection of 3.970 mV/m
KNSS L() 1330 US KS WICHITA LIC. NEXT 3.599 1374 km

KWKW B L(AA) US CA LOS ANGELES 34-01-10 118-20-42 BL-
KNSS L() 1330 US KS WICHITA LIM: 2.082 RSS: 2.50 1940 km
KKPZ L(A) 1330 US OR PORTLAND LIM: 2.062 RSS: 2.93 1321 km
KWLO L() 1330 US IA WATERLOO LIM: 1.659 RSS: 3.37 2451 km
50% Exclusion RSS 3.37 mV/m
KWXV L() 1340 US CA CATHEDRAL CITY LIM: 1.358 RSS: 3.63 175 km
KTPI L() 1340 US CA MOJAVE LIM: 1.301 RSS: 3.86 115 km
KLBS L() 1330 US CA LOS BANOS LIM: 1.225 RSS: 4.05 409 km
KCTC L(A) 1320 US CA SACRAMENTO LIM: 1.225 RSS: 4.23 586 km
KVOL L(AA) 1330 US LA LAFAYETTE LIM: 1.082 RSS: 4.36 2503 km
25% Exclusion RSS 4.36 mV/m Requires Protection of 1.082 mV/m ←
KYNS L() 1340 US CA SAN LUIS OBISPO LIC. NEXT 1.047 252 km

KLBS B L() US CA LOS BANOS 37-05-51 120-49-51 BL-19861119AB
KWKW L(AA) 1330 US CA LOS ANGELES LIM: 17.364 RSS: 17.36 409 km
50% Exclusion RSS 17.36 mV/m
25% Exclusion RSS 17.36 mV/m Requires Protection of 4.341 mV/m
KKPZ L(A) 1330 US OR PORTLAND LIC. NEXT 3.752 940 km

WJNX B L(A) US FL FORT PIERCE 27-27-20 80-22-02 BL-19880520AD
WYRD L() 1330 US SC GREENVILLE LIM: 12.977 RSS: 12.98 846 km
50% Exclusion RSS 12.98 mV/m
WMLT L() 1330 US GA DUBLIN LIM: 5.676 RSS: 14.16 617 km
WPJS L(A) 1330 US SC CONWAY LIM: 4.859 RSS: 14.97 722 km
WBTM L() 1330 US VA DANVILLE LIM: 4.256 RSS: 15.57 1022 km
KVOL L(AA) 1330 US LA LAFAYETTE LIM: 4.129 RSS: 16.11 1179 km
25% Exclusion RSS 16.11 mV/m Requires Protection of 4.026 mV/m
WWRV L() 1330 US NY NEW YORK LIC. NEXT 3.537 1604 km

WMLT B L() US GA DUBLIN 32-33-50 82-52-00 BL-
WYRD L() 1330 US SC GREENVILLE LIM: 11.119 RSS: 11.12 258 km
50% Exclusion RSS 11.12 mV/m
WPJS L(A) 1330 US SC CONWAY LIM: 4.238 RSS: 11.90 381 km
WBTM L() 1330 US VA DANVILLE LIM: 3.456 RSS: 12.39 549 km
WVHI L() 1330 US IN EVANSVILLE LIM: 3.347 RSS: 12.84 746 km
25% Exclusion RSS 12.84 mV/m Requires Protection of 3.209 mV/m
KVOL L(AA) 1330 US LA LAFAYETTE LIC. NEXT 2.591 909 km

KTS – SAN ANTONIO 210-832-0883 gkeener1@satx.rr.com
NEW 1330, JUNEAU, AK EXHIBIT 16.2
NIGHT PROTECTION CALCULATIONS

WVHI	B	L()	US IN EVANSVILLE	38-03-12	87-35-40	BL-			
WYRD		L()	1330 US SC GREENVILLE	LIM:	5.949	RSS:	5.95	583	km
KNSS		L()	1330 US KS WICHITA	LIM:	3.778	RSS:	7.05	848	km
50% Exclusion RSS			7.05 mV/m						
WGFT		L(A)	1330 US OH CAMPBELL	LIM:	3.031	RSS:	7.67	683	km
KVOL		L(AA)	1330 US LA LAFAYETTE	LIM:	2.694	RSS:	8.13	960	km
WFNN		L(A)	1330 US PA ERIE	LIM:	2.510	RSS:	8.51	778	km
KWLO		L()	1330 US IA WATERLOO	LIM:	2.488	RSS:	8.87	631	km
WHBL		L()	1330 US WI SHEBOYGAN	LIM:	2.395	RSS:	9.18	630	km
25% Exclusion RSS			9.18 mV/m Requires Protection of		2.296	mV/m			
WWRV		L()	1330 US NY NEW YORK	LIC. NEXT	2.015		1205	km	
KWLO	B	L()	US IA WATERLOO	42-28-01	92-15-59	BL-			
WHBL		L()	1330 US WI SHEBOYGAN	LIM:	4.170	RSS:	4.17	393	km
KNSS		L()	1330 US KS WICHITA	LIM:	2.906	RSS:	5.08	677	km
WVHI		L()	1330 US IN EVANSVILLE	LIM:	2.553	RSS:	5.69	631	km
50% Exclusion RSS			5.69 mV/m						
WLOL		L()	1330 US MN MINNEAPOLIS	LIM:	2.482	RSS:	6.21	272	km
WYRD		L()	1330 US SC GREENVILLE	LIM:	1.897	RSS:	6.49	1201	km
WTRX		L(AA)	1330 US MI FLINT	LIM:	1.641	RSS:	6.69	706	km
25% Exclusion RSS			6.69 mV/m Requires Protection of		1.641	mV/m			
KVOL		L(AA)	1330 US LA LAFAYETTE	LIC. NEXT	1.390		1359	km	
KNSS	B	L()	US KS WICHITA	37-42-47	97-14-51	BL-			
KWKW		L(AA)	1330 US CA LOS ANGELES	LIM:	2.128	RSS:	2.50	1940	km
WYRD		L()	1330 US SC GREENVILLE	LIM:	1.783	RSS:	2.78	1364	km
KLBS		L()	1330 US CA LOS BANOS	LIM:	1.563	RSS:	3.19	2078	km
50% Exclusion RSS			3.19 mV/m						
KINE		L(AO)	1330 US TX KINGSVILLE	LIM:	1.255	RSS:	3.42	1124	km
KEBC		C()	1340 US OK MIDWEST CITY	LIM:	1.251	RSS:	3.65	247	km
KTFX		L(AUU)	1340 US OK SAND SPRINGS	LIM:	1.203	RSS:	3.84	203	km
NEW		A()	1340 US AR ROGERS	LIM:	1.082	RSS:	3.99	319	km
XEBO		O(A)	1330 MX GT IRAPUATO	LIM:	1.013	RSS:	4.11	1940	km
25% Exclusion RSS			4.11 mV/m Requires Protection of		1.013	mV/m			
WHBL		L()	1330 US WI SHEBOYGAN	LIC. NEXT	1.011		1042	km	
KVOL	B	L(AA)	US LA LAFAYETTE	30-14-29	92-03-31	BL-			
KNSS		L()	1330 US KS WICHITA	LIM:	10.870	RSS:	10.87	958	km
WNIX		L()	1330 US MS GREENVILLE	LIM:	7.754	RSS:	13.35	366	km
50% Exclusion RSS			13.35 mV/m						
WVHI		L()	1330 US IN EVANSVILLE	LIM:	6.500	RSS:	14.85	960	km
KWLO		L()	1330 US IA WATERLOO	LIM:	4.509	RSS:	15.52	1359	km
WYRD		L()	1330 US SC GREENVILLE	LIM:	4.448	RSS:	16.14	1038	km
25% Exclusion RSS			16.14 mV/m Requires Protection of		4.036	mV/m			
WMLT		L()	1330 US GA DUBLIN	LIC. NEXT	2.999		909	km	
WJSS	B	L(A)	US MD HAVRE DE GRACE	39-33-55	76-07-08	BL-19790515AF			
WWRV		L()	1330 US NY NEW YORK	LIM:	5.216	RSS:	5.22	232	km
WFNN		L(A)	1330 US PA ERIE	LIM:	5.063	RSS:	7.27	426	km
WGFT		L(A)	1330 US OH CAMPBELL	LIM:	4.591	RSS:	8.60	410	km
50% Exclusion RSS			8.60 mV/m						
WSPQ		L(A)	1330 US NY SPRINGVILLE	LIM:	4.086	RSS:	9.52	391	km
WYRD		L()	1330 US SC GREENVILLE	LIM:	3.866	RSS:	10.27	765	km
WGFT		C()	1330 US OH CAMPBELL	LIM:	3.585	RSS:	10.88	417	km
25% Exclusion RSS			10.88 mV/m Requires Protection of		2.720	mV/m			
WRCA		L(AA)	1330 US MA WALTHAM	LIC. NEXT	1.931		512	km	
WTRX	B	L(AA)	US MI FLINT	42-58-24	83-39-02	BL-19780815AL			
WYRD		L()	1330 US SC GREENVILLE	LIM:	4.280	RSS:	4.28	909	km
WHBL		L()	1330 US WI SHEBOYGAN	LIM:	3.854	RSS:	5.76	340	km
50% Exclusion RSS			5.76 mV/m						
WGFT		L(A)	1330 US OH CAMPBELL	LIM:	2.694	RSS:	6.36	337	km

KTS – SAN ANTONIO 210-832-0883 gkeener1@satx.rr.com
NEW 1330, JUNEAU, AK EXHIBIT 16.2
NIGHT PROTECTION CALCULATIONS

WFNN	L(A)	1330 US PA ERIE	LIM: 2.361	RSS: 6.78	316 km
WSPQ	L(A)	1330 US NY SPRINGVILLE	LIM: 2.333	RSS: 7.17	409 km
WGFT	C()	1330 US OH CAMPBELL	LIM: 2.324	RSS: 7.54	327 km
WVHI	L()	1330 US IN EVANSVILLE	LIM: 2.185	RSS: 7.85	640 km
KWLO	L()	1330 US IA WATERLOO	LIM: 2.037	RSS: 8.11	706 km
25% Exclusion RSS 8.11 mV/m Requires Protection of 2.028 mV/m					
KNSS	L()	1330 US KS WICHITA	LIC. NEXT	1.977	1290 km
WNIX	B L()	US MS GREENVILLE	33-24-36	91-01-03	BL-
WVHI	L()	1330 US IN EVANSVILLE	LIM: 11.820	RSS: 11.82	602 km
KNSS	L()	1330 US KS WICHITA	LIM: 8.837	RSS: 14.76	739 km
KVOL	L(AA)	1330 US LA LAFAYETTE	LIM: 7.500	RSS: 16.55	366 km
50% Exclusion RSS 16.55 mV/m					
KWLO	L()	1330 US IA WATERLOO	LIM: 5.508	RSS: 17.45	1013 km
WYRD	L()	1330 US SC GREENVILLE	LIM: 5.241	RSS: 18.22	807 km
25% Exclusion RSS 18.22 mV/m Requires Protection of 4.554 mV/m					
WMLT	L()	1330 US GA DUBLIN	LIC. NEXT	2.696	766 km
KGAK	B L()	US NM GALLUP	35-32-34	108-44-11	BL-19831206AH
KWKW	L(AA)	1330 US CA LOS ANGELES	LIM: 7.790	RSS: 7.79	893 km
KOVE	L()	1330 US WY LANDER	LIM: 6.090	RSS: 9.89	812 km
KNSS	L()	1330 US KS WICHITA	LIM: 5.633	RSS: 11.38	1052 km
50% Exclusion RSS 11.38 mV/m					
KLBO	L(AA)	1330 US TX MONAHANS	LIM: 5.161	RSS: 12.50	685 km
KLBS	L()	1330 US CA LOS BANOS	LIM: 4.290	RSS: 13.21	1096 km
25% Exclusion RSS 13.21 mV/m Requires Protection of 3.303 mV/m					
KWLO	L()	1330 US IA WATERLOO	LIC. NEXT	2.635	1614 km
WSPQ	B L(A)	US NY SPRINGVILLE	42-29-53	78-41-10	BL-19860408AC
WGFT	L(A)	1330 US OH CAMPBELL	LIM: 8.976	RSS: 8.98	231 km
WFNN	L(A)	1330 US PA ERIE	LIM: 6.147	RSS: 10.88	124 km
WGFT	C()	1330 US OH CAMPBELL	LIM: 5.838	RSS: 12.35	224 km
50% Exclusion RSS 12.35 mV/m					
WYRD	L()	1330 US SC GREENVILLE	LIM: 4.586	RSS: 13.17	909 km
WJSS	L(A)	1330 US MD HAVRE DE GRACE	LIM: 4.399	RSS: 13.89	391 km
WWRV	L()	1330 US NY NEW YORK	LIM: 4.183	RSS: 14.50	425 km
25% Exclusion RSS 14.50 mV/m Requires Protection of 3.626 mV/m					
WRCA	C()	1330 US MA WATERTOWN	LIC. NEXT	2.501	616 km
WGFT	B L(A)	US OH CAMPBELL	40-58-30	80-35-15	BL-
WFNN	L(A)	1330 US PA ERIE	LIM: 9.469	RSS: 9.47	122 km
WYRD	L()	1330 US SC GREENVILLE	LIM: 7.624	RSS: 12.16	699 km
50% Exclusion RSS 12.16 mV/m					
WSPQ	L(A)	1330 US NY SPRINGVILLE	LIM: 5.735	RSS: 13.44	231 km
WWRV	L()	1330 US NY NEW YORK	LIM: 4.682	RSS: 14.23	551 km
25% Exclusion RSS 14.23 mV/m Requires Protection of 3.559 mV/m					
WTRX	L(AA)	1330 US MI FLINT	LIC. NEXT	3.392	337 km
KKPZ	B L(A)	US OR PORTLAND	45-27-13	122-32-45	BL-
KWKW	L(AA)	1330 US CA LOS ANGELES	LIM: 1.995	RSS: 2.50	1321 km
KNSS	L()	1330 US KS WICHITA	LIM: 1.932	RSS: 2.78	2261 km
KWLO	L()	1330 US IA WATERLOO	LIM: 1.422	RSS: 3.12	2431 km
50% Exclusion RSS 3.12 mV/m					
KVSN	L(UUU)	1340 US WA TUMWATER	LIM: 1.304	RSS: 3.38	175 km
KLOO	L()	1340 US OR CORVALLIS	LIM: 1.253	RSS: 3.61	109 km
KJLL	L()	1330 US AZ SOUTH TUCSON	LIM: 1.221	RSS: 3.81	1774 km
KBBR	L()	1340 US OR NORTH BEND	LIM: 1.218	RSS: 4.00	261 km
KGAK	L()	1330 US NM GALLUP	LIM: 1.162	RSS: 4.16	1601 km
KTCR	L(A)	1340 US WA KENNEWICK	LIM: 1.137	RSS: 4.32	274 km
KWWX	L()	1340 US WA WENATCHEE	LIM: 1.135	RSS: 4.52	278 km
25% Exclusion RSS 4.52 mV/m Requires Protection of 1.130 mV/m					
KIHR	L()	1340 US OR HOOD RIVER	LIC. NEXT	1.076	83 km

KTS – SAN ANTONIO 210-832-0883 gkeener1@satx.rr.com
NEW 1330, JUNEAU, AK EXHIBIT 16.2
NIGHT PROTECTION CALCULATIONS

WFNN	B	L(A)	US PA ERIE	41-59-32	80-01-44	BL-14457		
WSPQ		L(A)	1330 US NY SPRINGVILLE	LIM: 6.122	RSS: 6.12	124	km	
WYRD		L()	1330 US SC GREENVILLE	LIM: 5.781	RSS: 8.42	820	km	
50% Exclusion		RSS	8.42 mV/m					
WJSS		L(A)	1330 US MD HAVRE DE GRACE	LIM: 3.691	RSS: 9.19	426	km	
WGFT		L(A)	1330 US OH CAMPBELL	LIM: 3.365	RSS: 9.79	122	km	
WJAS		L()	1320 US PA PITTSBURGH	LIM: 3.233	RSS: 10.31	175	km	
WWRV		L()	1330 US NY NEW YORK	LIM: 2.811	RSS: 10.69	514	km	
WTRX		L(AA)	1330 US MI FLINT	LIM: 2.754	RSS: 11.04	316	km	
25% Exclusion		RSS	11.04 mV/m Requires Protection of 2.754 mV/m					
WRCA		C()	1330 US MA WATERTOWN	LIC. NEXT	1.969	729	km	
WPJS	B	L(A)	US SC CONWAY	33-50-57	79-04-11	BL-		
WYRD		L()	1330 US SC GREENVILLE	LIM: 42.453	RSS: 42.45	328	km	
50% Exclusion		RSS	42.45 mV/m					
WBTM		L()	1330 US VA DANVILLE	LIM: 19.128	RSS: 46.56	309	km	
25% Exclusion		RSS	46.56 mV/m Requires Protection of 11.641 mV/m					
WWRV		L()	1330 US NY NEW YORK	LIC. NEXT	6.237	902	km	
WYRD	B	L()	US SC GREENVILLE	34-51-18	82-25-24	BL-		
WPJS		L(A)	1330 US SC CONWAY	LIM: 1.662	RSS: 2.50	328	km	
WBTM		L()	1330 US VA DANVILLE	LIM: 1.587	RSS: 2.50	333	km	
WMLT		L()	1330 US GA DUBLIN	LIM: 1.576	RSS: 2.79	258	km	
WSGF		L()	1340 US GA AUGUSTA	LIM: 1.399	RSS: 3.12	159	km	
50% Exclusion		RSS	3.12 mV/m					
WJRI		L()	1340 US NC LENOIR	LIM: 1.374	RSS: 3.41	140	km	
WSSC		L()	1340 US SC SUMTER	LIM: 1.338	RSS: 3.66	218	km	
KNSS		L()	1330 US KS WICHITA	LIM: 1.335	RSS: 3.90	1364	km	
WADE		L(AUU)	1340 US NC WADESBORO	LIM: 1.313	RSS: 4.11	217	km	
WRHI		L(AUU)	1340 US SC ROCK HILL	LIM: 1.311	RSS: 4.32	129	km	
XEFC		O(A)	1330 MX YC MERIDA	LIM: 1.276	RSS: 4.50	1692	km	
WBAC		L()	1340 US TN CLEVELAND	LIM: 1.237	RSS: 4.67	224	km	
WGAA		L()	1340 US GA CEDARTOWN	LIM: 1.221	RSS: 4.82	275	km	
WKGN		L(AA)	1340 US TN KNOXVILLE	LIM: 1.207	RSS: 4.97	186	km	
25% Exclusion		RSS	4.97 mV/m Requires Protection of 1.207 mV/m					
WALR		L(A)	1340 US GA ATLANTA	LIC. NEXT	1.189	220	km	
KINE	B	L(AO)	US TX KINGSVILLE	27-36-36	97-47-42	BL-		
KNSS		L()	1330 US KS WICHITA	LIM: 10.488	RSS: 10.49	1124	km	
KLBO		L(AA)	1330 US TX MONAHANS	LIM: 8.957	RSS: 13.79	674	km	
50% Exclusion		RSS	13.79 mV/m					
XEWQ		O(A)	1330 MX CI MONCLOVA	LIM: 5.094	RSS: 14.70	365	km	
XEAJ1		P(A)	1330 MX CI SALTILLO	LIM: 4.547	RSS: 15.39	401	km	
XEBO		O(A)	1330 MX GT IRAPUATO	LIM: 4.082	RSS: 15.92	856	km	
25% Exclusion		RSS	15.92 mV/m Requires Protection of 3.980 mV/m					
WNIX		L()	1330 US MS GREENVILLE	LIC. NEXT	3.337	915	km	
WBTM	B	L()	US VA DANVILLE	36-36-36	79-25-47	BL-		
WYRD		L()	1330 US SC GREENVILLE	LIM: 9.647	RSS: 9.65	333	km	
50% Exclusion		RSS	9.65 mV/m					
WPJS		L(A)	1330 US SC CONWAY	LIM: 3.895	RSS: 10.40	309	km	
WVHI		L()	1330 US IN EVANSVILLE	LIM: 3.426	RSS: 10.95	739	km	
WWRV		L()	1330 US NY NEW YORK	LIM: 2.954	RSS: 11.34	669	km	
25% Exclusion		RSS	11.34 mV/m Requires Protection of 2.836 mV/m					
WJSS		L(A)	1330 US MD HAVRE DE GRACE	LIC. NEXT	2.395	438	km	
WHBL	B	L()	US WI SHEBOYGAN	43-43-14	87-44-04	BL-		
KWLO		L()	1330 US IA WATERLOO	LIM: 3.808	RSS: 3.81	393	km	
WTRX		L(AA)	1330 US MI FLINT	LIM: 2.472	RSS: 4.54	340	km	
WYRD		L()	1330 US SC GREENVILLE	LIM: 2.420	RSS: 5.14	1086	km	
50% Exclusion		RSS	5.14 mV/m					
KNSS		L()	1330 US KS WICHITA	LIM: 2.234	RSS: 5.61	1042	km	
WVHI		L()	1330 US IN EVANSVILLE	LIM: 1.767	RSS: 5.88	630	km	

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NEW 1330, JUNEAU, AK EXHIBIT 16.2
NIGHT PROTECTION CALCULATIONS

25% Exclusion RSS 5.88 mV/m Requires Protection of 1.470 mV/m
 WGFT C() 1330 US OH CAMPBELL LIC. NEXT 1.458 653 km

KOVE B L() US WY LANDER 42-50-35 108-44-38 BL-
 KNSS L() 1330 US KS WICHITA LIM: 8.073 RSS: 8.07 1128 km
 KWKW L(AA) 1330 US CA LOS ANGELES LIM: 6.262 RSS: 10.22 1287 km
 KWLO L() 1330 US IA WATERLOO LIM: 5.409 RSS: 11.56 1346 km

50% Exclusion RSS 11.56 mV/m
 KGAK L() 1330 US NM GALLUP LIM: 4.200 RSS: 12.30 812 km
 KLBS L() 1330 US CA LOS BANOS LIM: 3.658 RSS: 12.83 1210 km

25% Exclusion RSS 12.83 mV/m Requires Protection of 3.208 mV/m
 KLBO L(AA) 1330 US TX MONAHANS LIC. NEXT 2.975 1344 km

XEAJ B O(A) MX CI SALTILLO 25-24-06 101-58-38 -
 KNSS L() 1330 US KS WICHITA LIM: 6.959 RSS: 6.96 1440 km
 XEBO O(A) 1330 MX GT IRAPUATO LIM: 6.744 RSS: 9.69 534 km
 XE O(A) 1330 MX DU DURANGO LIM: 5.940 RSS: 11.37 300 km

50% Exclusion RSS 11.37 mV/m Requires Protection of 5.683 mV/m
 XENP P(A) 1330 MX JA OCOTLAN LIC. NEXT 5.540 569 km

XEUAS B O(A) MX SI CULIACAN 24-49-10 107-21-25 -
 KLBO L(AA) 1330 US TX MONAHANS LIM: 7.184 RSS: 7.18 870 km
 XE O(A) 1330 MX DU DURANGO LIM: 6.055 RSS: 9.40 280 km
 KWKW L(AA) 1330 US CA LOS ANGELES LIM: 5.877 RSS: 11.08 1474 km

50% Exclusion RSS 11.08 mV/m Requires Protection of 5.541 mV/m
 XEBO O(A) 1330 MX GT IRAPUATO LIC. NEXT 5.290 771 km