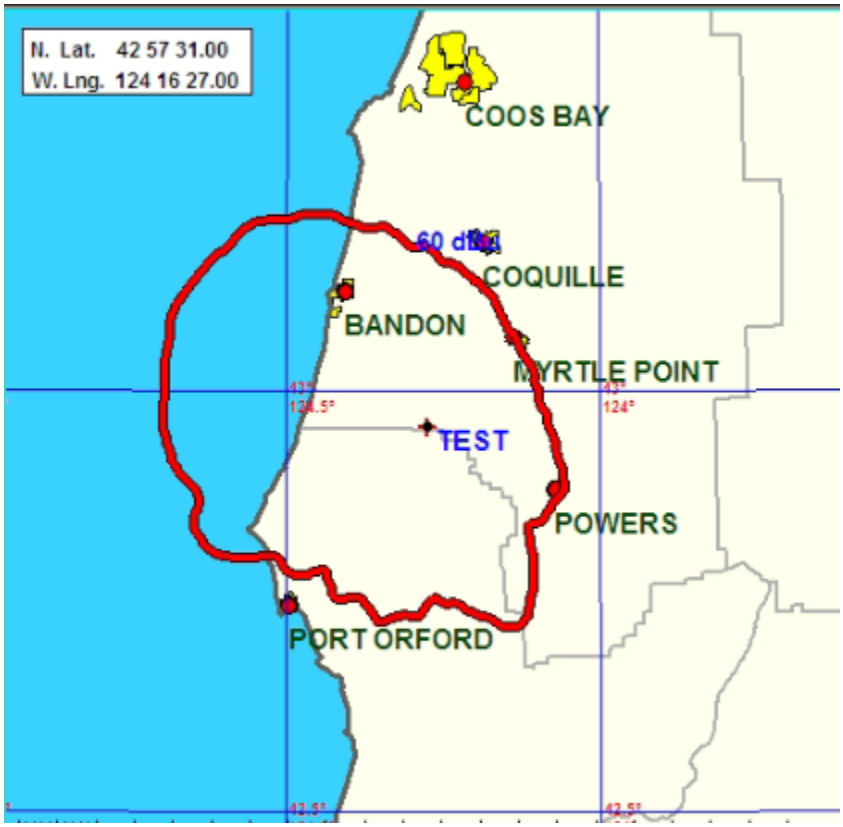
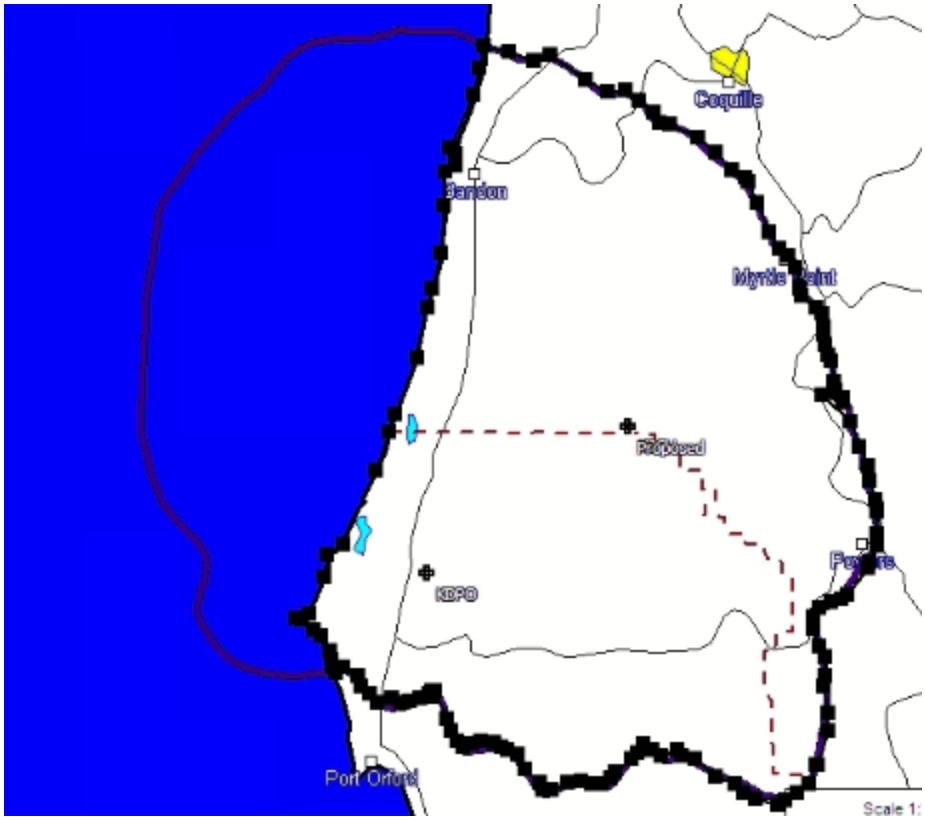
NEW NCE FM
BANDON, OR

COL	BANDON, OREGON
COOR	42 57 31.0 N 124 16 27.0 W
CH	201
ASR	1057339
GROUND	659
TOWER	36.6
AGL	11
COR	670
HAAT	424
CLASS	C3
POWER	0.47 kW
DA	Y
POP	11439
AREA	1,409.7 (see below, area of calculation)
307B	N





REFERENCE CH# 201C3- 88.1 MHz, Pwr= 0.47 kW DA, HAAT= 424.0 M, COR= 670 M DISPLAY DATES
42 57 31.0 N. Average Protected F(50-50)= 31.0 km DATA 07-14-21
124 16 27.0 W. Standard Directional SEARCH 07-15-21

CH	CALL	TYPE	ANT	AZI.	DIST	LAT.	Pwr(kW)	INT(km)	PRO(km)	*IN*	*OUT*
CITY		STATE		<--	FILE #	LNG.	HAAT(M)	COR(M)	LICENSEE	(Overlap in km)	
201A	KMPQ	LIC	CN	69.3	78.77	43 12 21.40	0.950	60.4	18.8	3.3	6.3
Roseburg		OR		249.9	BLED20041129BEB	123 21 54.30	107	372	Lane Community College		
203C3	KSBA	LIC	CN	13.5	49.36	43 23 25.00	2.700	2.9	34.7	25.6	14.0
Coos Bay		OR		193.6	BLED20171107ABD	124 07 53.00	184	311	Southern Oregon University		
204C0	KYSO	LIC	VN	147.0	92.70	42 15 28.40	30.000	8.8	76.6	58.7	14.9
Selma		OR		327.4	BLED20061017ACU	123 39 36.20	584	1241	Educational Media Foundati		
201A	KLFO	LIC	CN	8.2	112.16	43 57 25.40	0.250	61.2	19.8	29.3	22.4
Florence		OR		188.3	BLED20050824ABL	124 04 30.40	167	254	Lane Community College		
254C2	KYTT-FM«	LIC	CN	14.3	57.90	43 27 48.40	13.000	0.0	0.0	16.5R	41.4M
Coos Bay		OR		194.4	BMLH20100108ADB	124 05 48.40	293	449	Lighthouse Radio Group		
06 --	K06QR-D«										
		CP	HN	38.5	148.99	45 39 22.50	0.390	36.5	18.8	55.3R	93.7M
Eugene		OR		219.3	0000138228	122 23 06.30		467			
06 --	K06KA-D«										
		LI	DHN	145.5	200.10	45 39 22.50	0.021	51.5	1.9	53.4R	146.7M

```
      Fort Jones, Etc.       CA   326.4 0000016526        122 23 06.30          1131

      06 -- K06NS-D«
                     LI    N    109.7  220.00           45 39 22.50  0.193   40.8      21.5      62.3R    157.8M
      Chiloquin              OR   291.4 BLDTV-20090126ABJ 122 23 06.30          1669
```

Terrain database is NGDC 30 SEC, R= 73.215 qualifying spacings or FCC minimum spacings in KM, M= Margin in KM

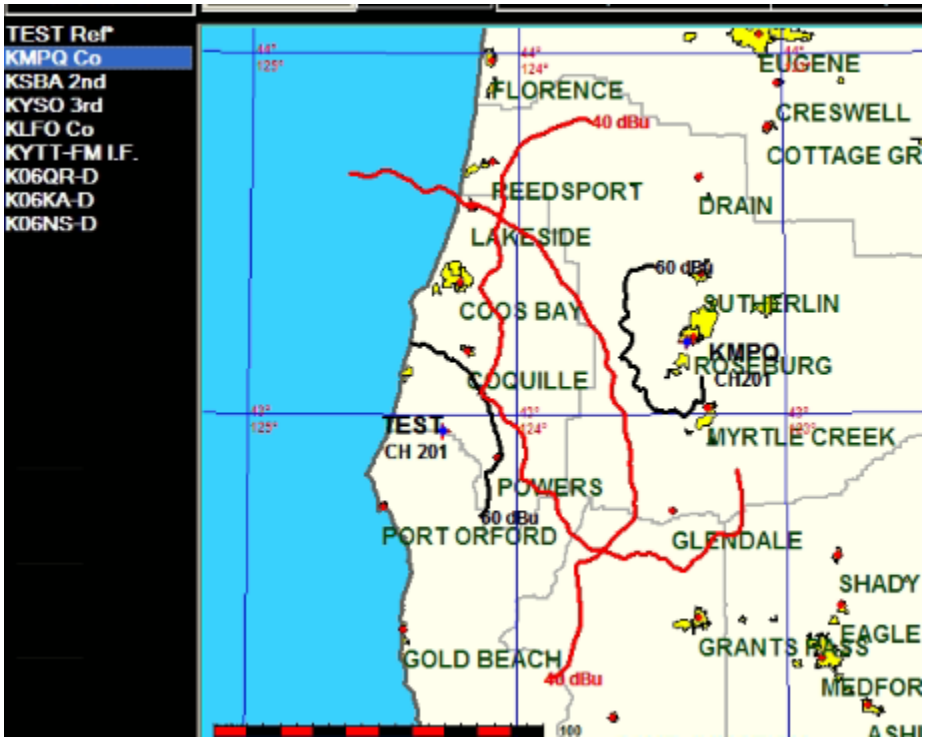
Contour distances are on direct line to and from reference station. Reference Zone= - Zone 2, Co to 3rd adjacent.

All separation margins (if shown) include rounding.

Ant Column: (D= DA Standard, Z= DA 73.215, N= Not DA 73.215, _= Omni), Polarization (C,H,V,E), Beamtilt(Y,N,X)

« = Station meets FCC minimum distance spacing for its class.

COCHANNEL PROTECTION




```
10-23-2021      Terrain Data: NGDC 30 SEC    FMOver Analysis

TEST                                         KMPQ  BLED20041129BEB

Channel =  201C3                             Channel = 201A
Max ERP = 0.47 kW                            Max ERP = 0.95 kW
RCAMSL =  670 m                              RCAMSL =  372 m
N. Lat. 42 57 31.00                          N. Lat. 43 12 21.40
W. Lng. 124 16 27.00                         W. Lng. 123 21 54.30
Protected                                    Interfering
   60  dBu                                      40  dBu
```

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)	IX (km)
009.0	000.0809	0484.3	021.6	265.3	000.9500	0088.8	070.6	35.90	
010.0	000.0771	0489.1	021.5	265.1	000.9500	0089.2	070.3	36.02	
011.0	000.0741	0492.8	021.4	265.0	000.9500	0089.7	069.9	36.14	
012.0	000.0708	0494.8	021.2	264.7	000.9500	0090.4	069.6	36.27	
013.0	000.0679	0494.1	021.0	264.4	000.9500	0091.1	069.4	36.39	
014.0	000.0647	0494.7	020.7	264.2	000.9500	0091.8	069.1	36.51	
015.0	000.0619	0497.6	020.6	263.9	000.9500	0092.2	068.8	36.61	
016.0	000.0592	0499.4	020.4	263.7	000.9500	0092.6	068.6	36.71	
017.0	000.0563	0500.8	020.2	263.4	000.9500	0093.0	068.3	36.81	
018.0	000.0537	0507.3	020.1	263.2	000.9500	0093.3	068.0	36.91	
019.0	000.0509	0515.5	020.0	263.0	000.9500	0093.7	067.7	37.01	
020.0	000.0484	0520.5	019.9	262.8	000.9500	0094.3	067.5	37.13	
021.0	000.0463	0522.5	019.7	262.5	000.9500	0095.4	067.3	37.26	
022.0	000.0446	0526.3	019.6	262.3	000.9500	0096.5	067.0	37.39	
023.0	000.0426	0532.8	019.5	262.1	000.9500	0097.5	066.8	37.52	
024.0	000.0409	0539.5	019.4	261.9	000.9500	0098.3	066.5	37.65	
025.0	000.0390	0544.2	019.3	261.6	000.9500	0099.3	066.3	37.77	
026.0	000.0371	0545.9	019.1	261.3	000.9500	0100.4	066.2	37.88	
027.0	000.0355	0545.6	018.9	260.9	000.9500	0101.4	066.0	37.99	
028.0	000.0338	0545.3	018.6	260.6	000.9500	0102.6	066.0	38.08	
029.0	000.0323	0545.7	018.4	260.3	000.9500	0103.7	065.8	38.18	
030.0	000.0306	0546.3	018.1	259.9	000.9500	0104.9	065.8	38.28	
031.0	000.0296	0545.3	017.9	259.6	000.9500	0106.2	065.6	38.39	
032.0	000.0287	0542.8	017.7	259.3	000.9500	0107.7	065.6	38.51	
033.0	000.0278	0541.2	017.5	259.0	000.9500	0109.6	065.5	38.64	
034.0	000.0268	0541.3	017.4	258.7	000.9500	0111.6	065.4	38.79	
035.0	000.0260	0541.7	017.2	258.4	000.9500	0113.7	065.3	38.93	
036.0	000.0251	0540.7	017.0	258.1	000.9500	0116.0	065.2	39.08	
037.0	000.0242	0538.4	016.8	257.8	000.9500	0118.3	065.2	39.22	
038.0	000.0234	0537.7	016.6	257.5	000.9500	0120.4	065.2	39.34	
039.0	000.0225	0541.5	016.5	257.2	000.9500	0121.9	065.1	39.46	
040.0	000.0217	0548.6	016.5	257.0	000.9500	0123.2	064.9	39.57	
041.0	000.0213	0556.6	016.5	256.8	000.9500	0124.0	064.7	39.68	
042.0	000.0207	0564.6	016.5	256.6	000.9500	0124.8	064.5	39.78	
043.0	000.0203	0570.1	016.5	256.4	000.9500	0125.5	064.4	39.87	
044.0	000.0198	0572.0	016.4	256.1	000.9500	0126.0	064.3	39.92	
045.0	000.0194	0569.6	016.3	255.9	000.9500	0126.3	064.3	39.95	
046.0	000.0194	0565.2	016.2	255.6	000.9500	0126.3	064.2	39.97	
047.0	000.0192	0559.9	016.1	255.3	000.9500	0126.0	064.2	39.95	
048.0	000.0190	0554.4	015.9	255.0	000.9500	0125.2	064.2	39.91	
049.0	000.0190	0548.7	015.8	254.8	000.9500	0124.1	064.2	39.86	
050.0	000.0188	0543.3	015.7	254.5	000.9500	0122.7	064.2	39.78	
051.0	000.0188	0539.8	015.6	254.3	000.9500	0121.2	064.1	39.71	
052.0	000.0186	0539.1	015.5	254.0	000.9500	0119.5	064.1	39.63	
053.0	000.0186	0540.1	015.6	253.8	000.9500	0117.8	064.0	39.58	
054.0	000.0184	0542.5	015.6	253.6	000.9500	0116.1	063.9	39.51	
055.0	000.0184	0544.7	015.6	253.3	000.9500	0114.5	063.8	39.46	
056.0	000.0184	0546.3	015.6	253.1	000.9500	0113.0	063.7	39.41	

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057.0  000.0184  0547.3  015.6 | 252.9  000.9500  0111.6  063.6  39.36
058.0  000.0182  0548.3  015.6 | 252.6  000.9500  0110.4  063.5  39.30
059.0  000.0182  0548.6  015.6 | 252.4  000.9500  0109.2  063.5  39.25
060.0  000.0182  0547.2  015.6 | 252.1  000.9500  0108.1  063.4  39.20
061.0  000.0182  0545.5  015.6 | 251.9  000.9500  0107.1  063.4  39.14
062.0  000.0182  0544.2  015.5 | 251.7  000.9500  0106.2  063.4  39.10
063.0  000.0182  0543.5  015.5 | 251.4  000.9500  0105.6  063.4  39.07
064.0  000.0182  0540.6  015.5 | 251.2  000.9500  0105.0  063.4  39.03
065.0  000.0182  0533.8  015.4 | 250.9  000.9500  0104.5  063.5  38.97
066.0  000.0182  0524.6  015.2 | 250.7  000.9500  0104.2  063.6  38.91
067.0  000.0182  0517.3  015.1 | 250.4  000.9500  0104.1  063.7  38.87
068.0  000.0182  0514.6  015.1 | 250.2  000.9500  0104.0  063.7  38.86
069.0  000.0182  0517.7  015.1 | 249.9  000.9500  0104.1  063.7  38.88
070.0  000.0182  0523.7  015.2 | 249.7  000.9500  0104.3  063.6  38.92
071.0  000.0183  0527.8  015.3 | 249.5  000.9500  0104.5  063.5  38.96
072.0  000.0184  0526.7  015.3 | 249.2  000.9500  0104.7  063.5  38.96
073.0  000.0184  0519.9  015.2 | 249.0  000.9500  0104.9  063.6  38.94
074.0  000.0185  0511.0  015.1 | 248.8  000.9500  0105.3  063.8  38.92
075.0  000.0185  0501.7  014.9 | 248.5  000.9500  0105.6  063.9  38.89
076.0  000.0186  0495.4  014.9 | 248.3  000.9500  0105.8  064.0  38.87
077.0  000.0186  0491.8  014.8 | 248.1  000.9500  0106.1  064.1  38.86
078.0  000.0187  0490.5  014.8 | 247.9  000.9500  0106.2  064.2  38.85
079.0  000.0187  0492.6  014.9 | 247.6  000.9500  0106.3  064.2  38.85
080.0  000.0188  0495.0  014.9 | 247.4  000.9500  0106.2  064.2  38.84
081.0  000.0191  0501.9  015.1 | 247.1  000.9500  0106.1  064.1  38.87
082.0  000.0194  0509.6  015.2 | 246.9  000.9500  0105.9  064.0  38.89
083.0  000.0197  0516.6  015.4 | 246.6  000.9500  0105.4  063.9  38.88
084.0  000.0199  0519.2  015.5 | 246.3  000.9500  0104.8  063.9  38.85
085.0  000.0202  0521.0  015.6 | 246.1  000.9500  0104.2  063.9  38.82
086.0  000.0205  0520.5  015.7 | 245.8  000.9500  0103.2  063.9  38.75
087.0  000.0208  0515.9  015.7 | 245.6  000.9500  0102.3  064.0  38.66
088.0  000.0211  0512.5  015.7 | 245.4  000.9500  0101.2  064.1  38.56
089.0  000.0214  0509.1  015.7 | 245.2  000.9500  0100.1  064.2  38.46
090.0  000.0217  0505.7  015.7 | 244.9  000.9500  0099.0  064.3  38.35
091.0  000.0225  0505.0  015.8 | 244.6  000.9500  0097.6  064.3  38.27
092.0  000.0234  0504.1  016.0 | 244.4  000.9500  0096.3  064.3  38.20
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094.0  000.0251  0502.8  016.3 | 243.8  000.9500  0094.2  064.3  38.06
095.0  000.0260  0501.1  016.4 | 243.5  000.9500  0093.3  064.4  37.99
096.0  000.0268  0501.1  016.6 | 243.2  000.9500  0092.5  064.4  37.93
097.0  000.0278  0500.1  016.7 | 243.0  000.9500  0091.9  064.5  37.88
098.0  000.0287  0495.1  016.8 | 242.7  000.9500  0091.5  064.6  37.82
099.0  000.0296  0489.3  016.8 | 242.5  000.9500  0091.3  064.7  37.76
100.0  000.0306  0484.0  016.8 | 242.3  000.9500  0091.0  064.9  37.70
101.0  000.0322  0480.9  017.0 | 242.0  000.9500  0090.8  064.9  37.67
102.0  000.0338  0476.3  017.1 | 241.7  000.9500  0090.5  065.0  37.63
103.0  000.0355  0471.0  017.3 | 241.4  000.9500  0090.3  065.1  37.58
104.0  000.0372  0467.0  017.4 | 241.1  000.9500  0090.2  065.2  37.54
105.0  000.0390  0466.7  017.6 | 240.8  000.9500  0090.1  065.3  37.51
106.0  000.0408  0469.2  017.9 | 240.5  000.9500  0089.9  065.3  37.49
107.0  000.0426  0472.0  018.1 | 240.1  000.9500  0090.1  065.4  37.49
108.0  000.0445  0475.6  018.4 | 239.7  000.9500  0090.5  065.4  37.50
109.0  000.0465  0474.1  018.6 | 239.4  000.9500  0090.9  065.6  37.49
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110.0  000.0484  0469.2  018.7 | 239.2  000.9500  0091.2  065.8  37.45
111.0  000.0510  0463.7  018.8 | 238.9  000.9500  0091.5  065.9  37.41
112.0  000.0536  0461.9  019.0 | 238.6  000.9500  0092.0  066.1  37.40
113.0  000.0563  0462.2  019.2 | 238.3  000.9500  0092.8  066.2  37.41
114.0  000.0591  0460.8  019.4 | 238.0  000.9500  0093.4  066.4  37.40
115.0  000.0619  0455.1  019.5 | 237.7  000.9500  0093.9  066.6  37.36
116.0  000.0648  0445.4  019.6 | 237.6  000.9500  0094.3  066.9  37.30
117.0  000.0678  0434.2  019.5 | 237.5  000.9500  0094.6  067.2  37.23
118.0  000.0708  0420.3  019.4 | 237.4  000.9500  0094.8  067.6  37.14
119.0  000.0739  0404.4  019.3 | 237.4  000.9500  0094.9  067.9  37.03
120.0  000.0771  0389.8  019.2 | 237.3  000.9500  0094.9  068.3  36.93
121.0  000.0811  0378.9  019.1 | 237.2  000.9500  0095.2  068.6  36.86
122.0  000.0852  0371.1  019.2 | 237.1  000.9500  0095.7  068.9  36.80
123.0  000.0894  0363.3  019.2 | 236.9  000.9500  0096.1  069.2  36.74
124.0  000.0937  0354.2  019.2 | 236.8  000.9500  0096.4  069.5  36.67
125.0  000.0982  0344.9  019.2 | 236.7  000.9500  0096.6  069.8  36.58
126.0  000.1027  0336.6  019.2 | 236.6  000.9500  0096.7  070.1  36.50
127.0  000.1073  0330.8  019.3 | 236.5  000.9500  0097.0  070.4  36.43
128.0  000.1120  0325.7  019.3 | 236.4  000.9500  0097.2  070.7  36.35
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```

10-23-2021 Terrain Data: NGDC 30 SEC FMOver Analysis

KMPQ BLED20041129BEB

Channel = 201A
Max ERP = 0.95 kW
RCAMSL = 372 m
N. Lat. 43 12 21.40
W. Lng. 123 21 54.30
Protected
60 dBu

TEST

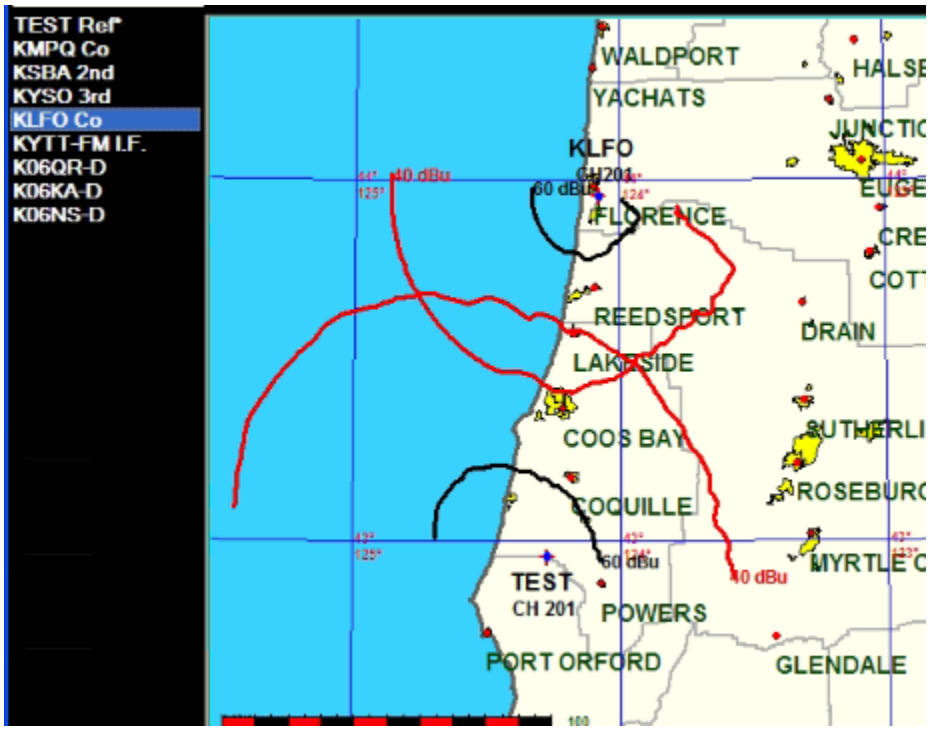
Channel = 201C3
Max ERP = 0.47 kW
RCAMSL = 670 m
N. Lat. 42 57 31.00
W. Lng. 124 16 27.00
Interfering
40 dBu

```
 Azimuth    ERP   HAAT   Dist  | Azimuth    ERP    HAAT   Dist   Actual  IX
(degrees)  (kW)   (m)    (km)  |(degrees)  (kW)    (m)    (km)   (dBu)  (km)
------------------------------|----------------------------------------------
190.0  000.9500  0140.2  021.6 | 084.7  000.0201  0520.6  070.4  34.64
191.0  000.9500  0143.3  021.9 | 084.8  000.0202  0520.7  070.0  34.79
192.0  000.9500  0145.4  022.0 | 084.8  000.0202  0520.7  069.6  34.93
193.0  000.9500  0144.7  022.0 | 084.7  000.0201  0520.5  069.3  35.04
194.0  000.9500  0148.1  022.2 | 084.7  000.0202  0520.7  068.8  35.19
195.0  000.9500  0154.5  022.6 | 085.0  000.0202  0521.0  068.3  35.39
196.0  000.9500  0160.0  023.0 | 085.2  000.0203  0521.2  067.8  35.58
197.0  000.9500  0160.5  023.0 | 085.1  000.0203  0521.1  067.4  35.70
198.0  000.9500  0159.4  023.0 | 084.9  000.0202  0520.9  067.1  35.80
199.0  000.9500  0158.2  022.9 | 084.7  000.0201  0520.6  066.7  35.90
200.0  000.9500  0158.4  022.9 | 084.6  000.0201  0520.4  066.4  36.01
201.0  000.9500  0159.3  023.0 | 084.5  000.0201  0520.2  066.0  36.13
202.0  000.9500  0160.0  023.0 | 084.3  000.0200  0519.9  065.6  36.24
203.0  000.9500  0161.5  023.1 | 084.2  000.0200  0519.8  065.2  36.37
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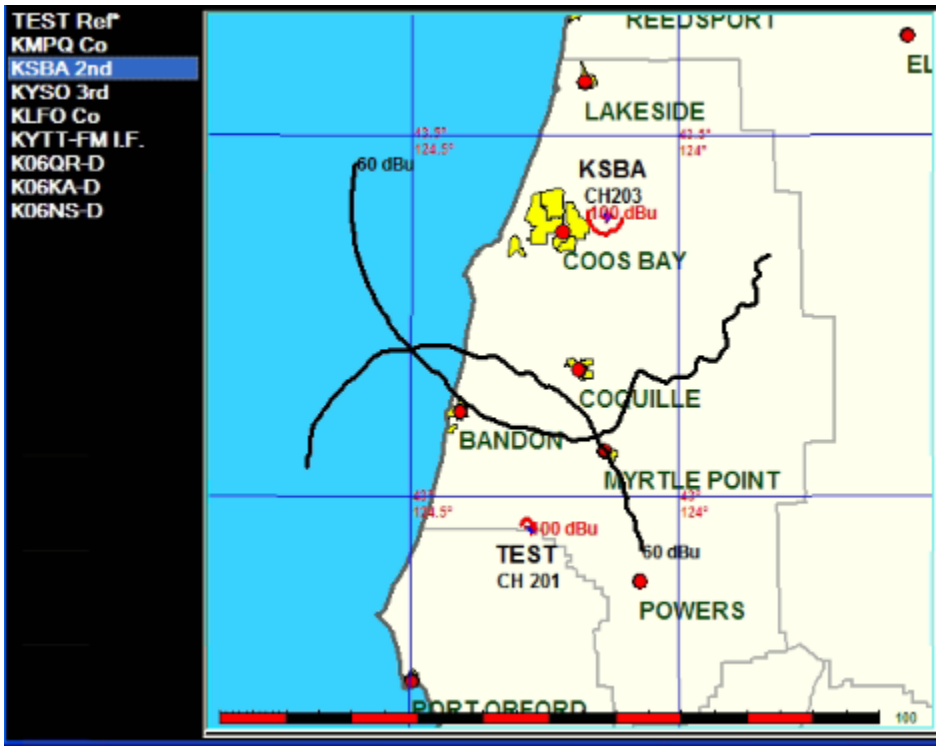
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204.0  000.9500  0164.7  023.3 | 084.2  000.0200  0519.7  064.7  36.53
205.0  000.9500  0166.1  023.4 | 084.1  000.0200  0519.5  064.3  36.65
206.0  000.9500  0163.2  023.2 | 083.8  000.0199  0518.9  064.1  36.70
207.0  000.9500  0159.7  023.0 | 083.4  000.0198  0518.4  063.9  36.74
208.0  000.9500  0158.8  022.9 | 083.2  000.0197  0517.6  063.6  36.81
209.0  000.9500  0158.0  022.9 | 082.9  000.0196  0516.3  063.3  36.86
210.0  000.9500  0157.2  022.8 | 082.7  000.0196  0514.7  063.0  36.90
211.0  000.9500  0156.2  022.8 | 082.4  000.0195  0512.8  062.7  36.93
212.0  000.9500  0152.4  022.5 | 082.0  000.0194  0509.7  062.6  36.87
213.0  000.9500  0146.1  022.1 | 081.5  000.0192  0505.2  062.5  36.73
214.0  000.9500  0141.9  021.8 | 081.0  000.0191  0502.2  062.5  36.65
215.0  000.9500  0140.4  021.7 | 080.7  000.0190  0500.1  062.3  36.64
216.0  000.9500  0138.6  021.5 | 080.4  000.0189  0497.8  062.1  36.62
217.0  000.9500  0134.6  021.2 | 080.0  000.0188  0494.9  062.0  36.54
218.0  000.9500  0128.3  020.8 | 079.4  000.0188  0493.4  062.1  36.46
219.0  000.9500  0120.9  020.2 | 078.8  000.0187  0492.2  062.3  36.36
220.0  000.9500  0115.2  019.8 | 078.3  000.0187  0491.0  062.4  36.28
221.0  000.9500  0113.9  019.7 | 078.0  000.0187  0490.5  062.3  36.30
222.0  000.9500  0117.0  019.9 | 077.9  000.0187  0490.4  061.9  36.44
223.0  000.9500  0122.8  020.4 | 077.9  000.0187  0490.4  061.3  36.64
224.0  000.9500  0127.2  020.7 | 077.8  000.0187  0490.3  060.8  36.81
225.0  000.9500  0128.5  020.8 | 077.6  000.0187  0490.5  060.6  36.91
226.0  000.9500  0127.9  020.7 | 077.2  000.0186  0491.1  060.4  36.97
227.0  000.9500  0127.7  020.7 | 076.9  000.0186  0491.9  060.2  37.05
228.0  000.9500  0130.0  020.9 | 076.7  000.0186  0492.6  059.9  37.19
229.0  000.9500  0133.6  021.2 | 076.5  000.0186  0493.3  059.5  37.35
230.0  000.9500  0134.9  021.3 | 076.3  000.0186  0494.3  059.2  37.46
231.0  000.9500  0132.3  021.1 | 075.9  000.0186  0496.0  059.2  37.50
232.0  000.9500  0125.1  020.5 | 075.3  000.0185  0499.1  059.6  37.45
233.0  000.9500  0115.0  019.7 | 074.7  000.0185  0504.1  060.2  37.37
234.0  000.9500  0106.2  019.0 | 074.2  000.0185  0509.5  060.8  37.29
235.0  000.9500  0100.9  018.4 | 073.7  000.0184  0513.7  061.1  37.26
236.0  000.9500  0097.7  018.1 | 073.3  000.0184  0517.1  061.3  37.28
237.0  000.9500  0095.9  017.9 | 073.0  000.0184  0520.0  061.4  37.32
238.0  000.9500  0093.4  017.7 | 072.6  000.0184  0522.8  061.6  37.32
239.0  000.9500  0091.4  017.4 | 072.3  000.0184  0525.1  061.7  37.34
240.0  000.9500  0090.2  017.3 | 072.0  000.0184  0526.7  061.8  37.35
241.0  000.9500  0090.1  017.3 | 071.7  000.0183  0527.6  061.7  37.39
242.0  000.9500  0090.8  017.4 | 071.5  000.0183  0528.0  061.6  37.44
243.0  000.9500  0092.0  017.5 | 071.2  000.0183  0528.1  061.4  37.50
244.0  000.9500  0094.9  017.8 | 071.0  000.0183  0527.7  061.1  37.61
245.0  000.9500  0099.3  018.3 | 070.7  000.0183  0527.1  060.6  37.77
246.0  000.9500  0103.9  018.7 | 070.5  000.0183  0526.1  060.1  37.91
247.0  000.9500  0106.0  018.9 | 070.2  000.0182  0524.7  059.9  37.95
248.0  000.9500  0106.1  019.0 | 069.9  000.0182  0522.9  059.8  37.91
249.0  000.9500  0104.9  018.8 | 069.5  000.0182  0520.9  059.9  37.82
250.0  000.9500  0104.1  018.8 | 069.2  000.0182  0518.9  060.0  37.74
251.0  000.9500  0104.7  018.8 | 068.9  000.0182  0517.1  060.0  37.72
252.0  000.9500  0107.5  019.1 | 068.6  000.0182  0515.7  059.7  37.77
253.0  000.9500  0112.4  019.5 | 068.2  000.0182  0514.8  059.3  37.89
254.0  000.9500  0119.5  020.1 | 067.8  000.0182  0514.6  058.7  38.09
255.0  000.9500  0125.1  020.5 | 067.5  000.0182  0515.4  058.4  38.24
256.0  000.9500  0126.2  020.6 | 067.1  000.0182  0516.9  058.3  38.29
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257.0  000.9500  0123.2  020.4 | 066.8  000.0182  0518.5  058.6  38.23
258.0  000.9500  0116.7  019.9 | 066.5  000.0182  0520.2  059.2  38.08
259.0  000.9500  0109.5  019.3 | 066.3  000.0182  0521.7  059.8  37.88
260.0  000.9500  0104.6  018.8 | 066.1  000.0182  0523.6  060.4  37.75
261.0  000.9500  0101.3  018.5 | 065.9  000.0182  0525.5  060.7  37.66
262.0  000.9500  0097.7  018.1 | 065.7  000.0182  0527.4  061.2  37.56
263.0  000.9500  0093.7  017.7 | 065.5  000.0182  0529.0  061.7  37.43
264.0  000.9500  0092.1  017.5 | 065.3  000.0182  0531.1  061.9  37.39
265.0  000.9500  0089.6  017.2 | 065.1  000.0182  0532.7  062.3  37.31
266.0  000.9500  0087.8  017.0 | 064.9  000.0182  0534.4  062.6  37.25
267.0  000.9500  0086.5  016.9 | 064.7  000.0182  0536.0  062.8  37.21
268.0  000.9500  0085.8  016.8 | 064.5  000.0182  0537.6  063.0  37.19
269.0  000.9500  0085.5  016.8 | 064.3  000.0182  0539.2  063.2  37.17
270.0  000.9500  0085.1  016.7 | 064.0  000.0182  0540.4  063.3  37.14
271.0  000.9500  0084.7  016.7 | 063.8  000.0182  0541.4  063.5  37.11
272.0  000.9500  0082.4  016.4 | 063.7  000.0182  0541.9  063.9  36.99
273.0  000.9500  0083.3  016.5 | 063.4  000.0182  0542.7  063.9  36.99
274.0  000.9500  0084.9  016.7 | 063.1  000.0182  0543.4  063.9  37.01
275.0  000.9500  0085.0  016.7 | 062.9  000.0182  0543.6  064.0  36.97
276.0  000.9500  0084.3  016.6 | 062.7  000.0182  0543.8  064.3  36.90
277.0  000.9500  0085.2  016.7 | 062.4  000.0182  0543.9  064.3  36.87
278.0  000.9500  0088.4  017.1 | 062.0  000.0182  0544.1  064.2  36.93
279.0  000.9500  0095.1  017.8 | 061.4  000.0182  0544.8  063.8  37.08
280.0  000.9500  0101.6  018.5 | 060.8  000.0182  0545.7  063.5  37.22
281.0  000.9500  0106.1  019.0 | 060.4  000.0182  0546.6  063.3  37.28
282.0  000.9500  0111.8  019.5 | 059.8  000.0182  0547.5  063.1  37.36
283.0  000.9500  0118.9  020.1 | 059.2  000.0182  0548.4  062.9  37.45
284.0  000.9500  0125.4  020.6 | 058.7  000.0182  0548.7  062.8  37.49
285.0  000.9500  0129.6  020.9 | 058.3  000.0182  0548.5  062.9  37.47
286.0  000.9500  0128.5  020.8 | 058.1  000.0182  0548.4  063.2  37.36
287.0  000.9500  0126.1  020.6 | 058.0  000.0182  0548.3  063.6  37.23
288.0  000.9500  0124.2  020.5 | 057.9  000.0183  0548.2  063.9  37.11
289.0  000.9500  0122.8  020.4 | 057.7  000.0183  0548.1  064.3  36.99
290.0  000.9500  0118.8  020.1 | 057.7  000.0183  0548.1  064.7  36.83
291.0  000.9500  0114.0  019.7 | 057.8  000.0183  0548.2  065.3  36.65
292.0  000.9500  0110.6  019.4 | 057.9  000.0183  0548.2  065.7  36.50
293.0  000.9500  0110.8  019.4 | 057.7  000.0183  0548.0  066.0  36.41
294.0  000.9500  0112.2  019.5 | 057.4  000.0183  0547.8  066.2  36.35
295.0  000.9500  0114.9  019.7 | 057.1  000.0184  0547.4  066.3  36.30
296.0  000.9500  0119.2  020.1 | 056.7  000.0184  0547.0  066.4  36.26
297.0  000.9500  0125.3  020.6 | 056.2  000.0184  0546.5  066.5  36.22
298.0  000.9500  0132.2  021.1 | 055.6  000.0184  0545.7  066.6  36.18
299.0  000.9500  0138.4  021.5 | 055.2  000.0184  0544.9  066.7  36.12
300.0  000.9500  0143.4  021.9 | 054.7  000.0184  0544.2  066.9  36.04
301.0  000.9500  0145.9  022.0 | 054.5  000.0184  0543.7  067.2  35.94
302.0  000.9500  0147.1  022.1 | 054.3  000.0184  0543.2  067.5  35.82
303.0  000.9500  0148.3  022.2 | 054.1  000.0184  0542.7  067.8  35.69
304.0  000.9500  0150.6  022.4 | 053.8  000.0185  0542.0  068.1  35.58
305.0  000.9500  0153.2  022.6 | 053.6  000.0185  0541.4  068.4  35.47
306.0  000.9500  0155.9  022.7 | 053.3  000.0186  0540.8  068.7  35.36
307.0  000.9500  0159.9  023.0 | 053.0  000.0186  0540.1  069.0  35.25
308.0  000.9500  0166.5  023.4 | 052.6  000.0186  0539.7  069.3  35.15
309.0  000.9500  0175.3  024.0 | 052.1  000.0186  0539.1  069.6  35.05
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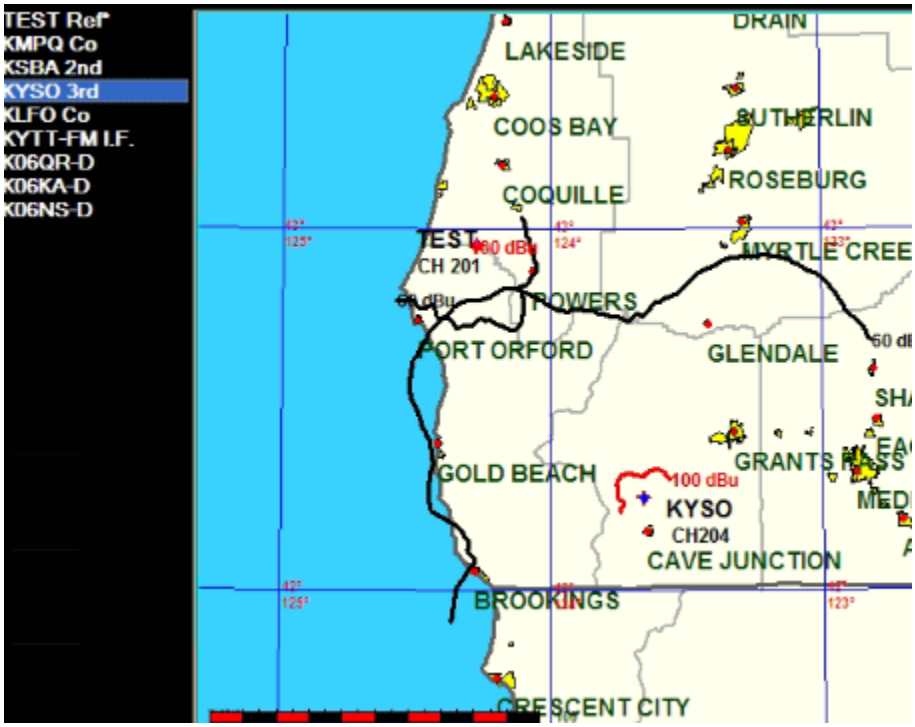
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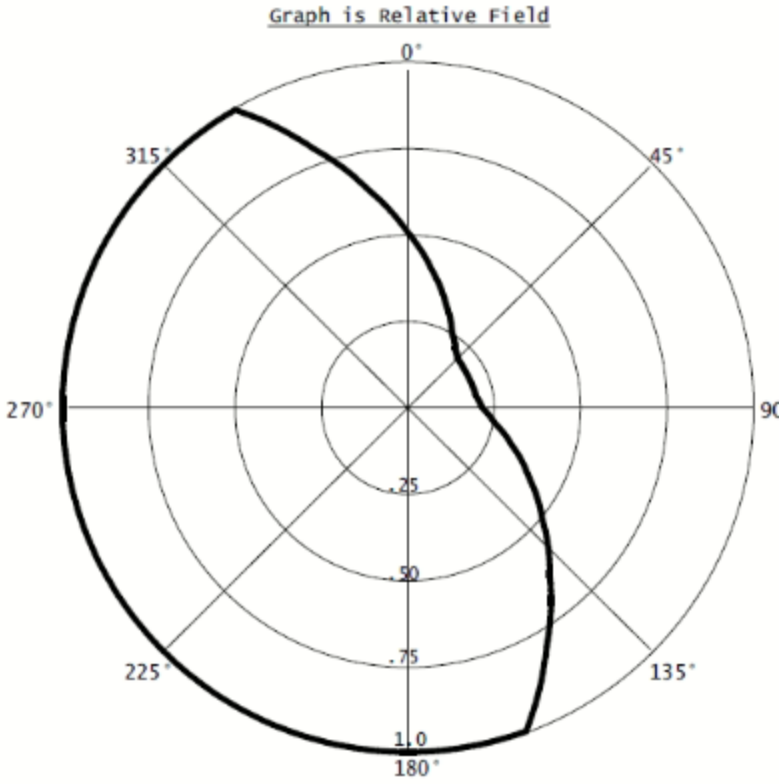
SECOND ADJACENT PROTECTION



THIRD ADJACENT PROTECTION



Azi	Field	dBk	kW
000	0.509	-09.145	0.122
010	0.405	-11.130	0.077
020	0.321	-13.149	0.048
030	0.255	-15.148	0.031
040	0.215	-16.630	0.022
050	0.200	-17.258	0.019
060	0.197	-17.390	0.018
070	0.197	-17.390	0.018
080	0.200	-17.258	0.019
090	0.215	-16.630	0.022
100	0.255	-15.148	0.031
110	0.321	-13.149	0.048
120	0.405	-11.130	0.077
130	0.509	-09.145	0.122
140	0.640	-07.155	0.193
150	0.802	-05.196	0.302
160	1.000	-03.279	0.470
170	1.000	-03.279	0.470
180	1.000	-03.279	0.470
190	1.000	-03.279	0.470
200	1.000	-03.279	0.470
210	1.000	-03.279	0.470
220	1.000	-03.279	0.470
230	1.000	-03.279	0.470
240	1.000	-03.279	0.470
250	1.000	-03.279	0.470
260	1.000	-03.279	0.470
270	1.000	-03.279	0.470
280	1.000	-03.279	0.470
290	1.000	-03.279	0.470
300	1.000	-03.279	0.470
310	1.000	-03.279	0.470
320	1.000	-03.279	0.470
330	1.000	-03.279	0.470
340	0.802	-05.196	0.302
350	0.640	-07.155	0.193



Non-Ionizing Electromagnetic Radiation (NEIR) Analysis

The applicant hereby requests that a Construction Permit be granted with the condition that RF measurements be conducted before the facility is constructed. The applicant will thereupon submit the results of these measurements, prior to Commission grant of Program Test Authority. If the results of the measurements reveal that there are areas that would exceed the MPE requirements for controlled or uncontrolled areas, the applicant will take all necessary measures, including but not limited to fencing and/or signage, to fully comply with the RF exposure limits.