

PROP 218D .011kW 1968M AMSL
N. Lat. 42 12 19 W. Lng. 120 19 39

1st Adjacent
CCTF - 01/08



A hand-drawn diagram on a white background. A thick black curved line starts at the top left, curves downwards and to the right, and then curves upwards and to the right, ending at the top right. A horizontal black line is drawn near the bottom of the image. A small crosshair, consisting of a vertical and a horizontal line, is drawn on the horizontal line, positioned to the left of the center. The text "60 dBu" is written in a large, bold, black font, centered horizontally and partially overlapping the curved line. To the right of the curved line, the text ".5" is written in a large, bold, black font.

60 dBu

.5

01-10-2008 03 Sec. Terrain Data

NEW.C BNPED20071022DXO
 Channel = 219C1
 Max ERP = 100 kW
 RCAMSL = 1553 M
 N. Lat = 41 33 50
 W. Lng = 120 24 55

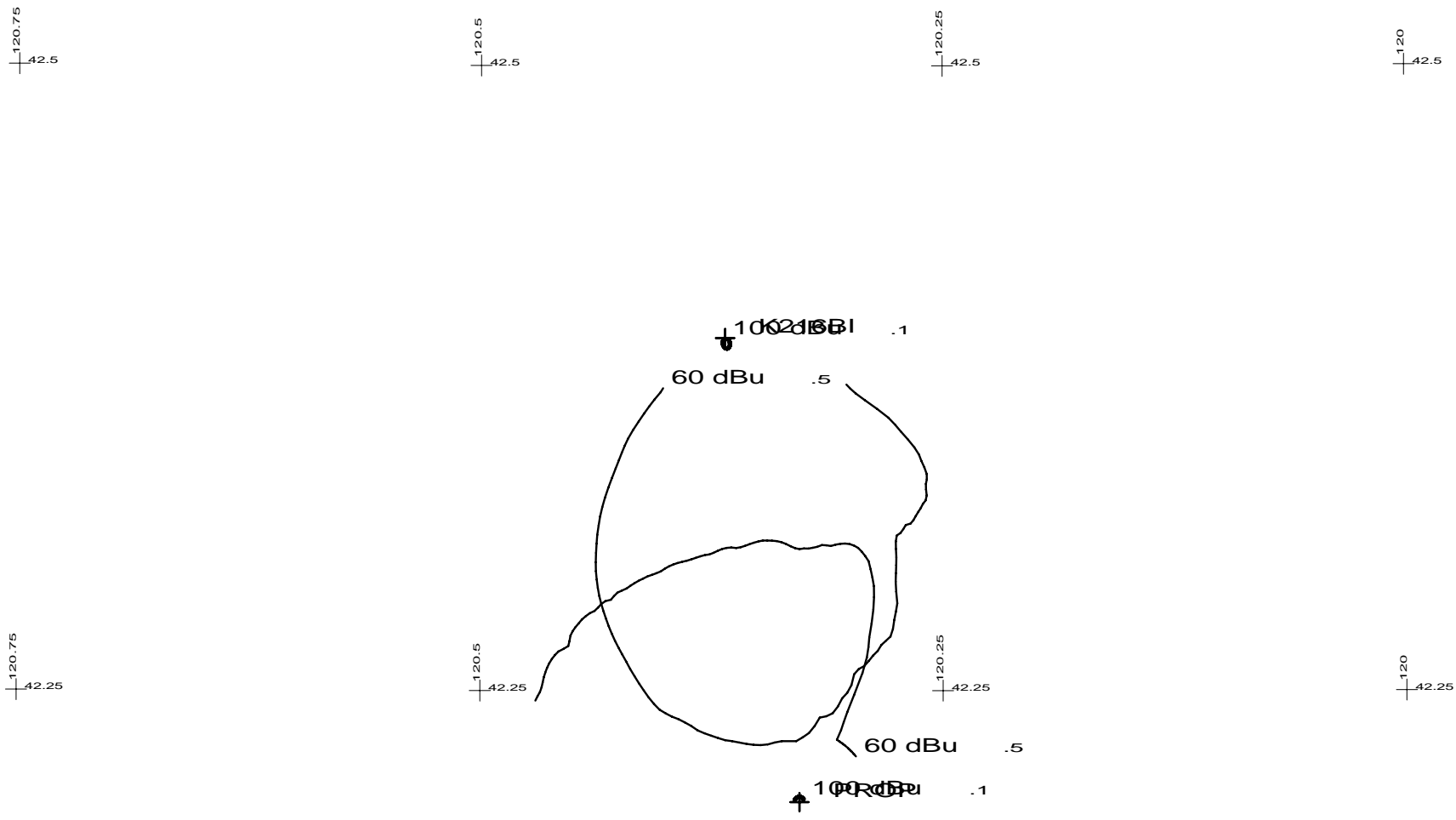
Prop BLFT20000912AEO
 Channel = 218D
 Max ERP = 0.011 kW
 RCAMSL = 1968 M
 N. Lat = 42 12 19
 W. Lng = 120 19 39

Protected
 60 dBu

Interfering
 54 dBu

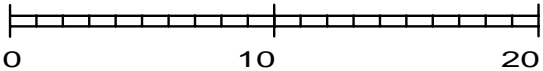
Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
336.0	100.0000	0034.1	032.7	206.4	000.0110	0526.8	046.2	40.6
337.0	100.0000	0035.8	033.4	206.6	000.0110	0527.1	045.3	41.0
338.0	100.0000	0037.2	034.0	206.7	000.0110	0527.1	044.5	41.3
339.0	100.0000	0038.4	034.5	206.7	000.0110	0527.1	043.7	41.6
340.0	100.0000	0040.0	035.2	206.8	000.0110	0527.1	042.8	41.9
341.0	100.0000	0041.7	035.8	206.9	000.0110	0527.1	041.9	42.3
342.0	100.0000	0043.7	036.6	207.0	000.0110	0527.1	040.9	42.7
343.0	100.0000	0046.0	037.5	207.3	000.0110	0527.1	039.8	43.2
344.0	100.0000	0049.5	038.8	207.9	000.0110	0527.4	038.4	43.8
345.0	100.0000	0059.9	042.1	210.6	000.0110	0528.0	035.6	45.0
346.0	100.0000	0068.3	044.1	212.2	000.0110	0528.2	033.6	45.9
347.0	100.0000	0073.1	045.2	212.6	000.0110	0528.3	032.3	46.5
348.0	100.0000	0075.9	045.8	212.4	000.0110	0528.2	031.3	46.9
349.0	100.0000	0078.7	046.5	212.2	000.0110	0528.2	030.3	47.5
350.0	100.0000	0081.0	047.0	211.6	000.0110	0528.2	029.4	48.0
351.0	100.0000	0085.1	047.9	211.6	000.0110	0528.2	028.1	48.7
352.0	100.0000	0092.6	049.4	212.3	000.0110	0528.2	026.4	49.7
353.0	100.0000	0098.8	050.6	212.6	000.0110	0528.3	024.9	50.7
354.0	100.0000	0102.9	051.4	212.1	000.0110	0528.2	023.8	51.5
355.0	100.0000	0107.5	052.2	211.5	000.0110	0528.2	022.6	52.4
356.0	100.0000	0109.9	052.6	210.2	000.0110	0527.8	021.7	53.0
357.0	100.0000	0111.0	052.8	208.4	000.0110	0527.4	021.0	53.5
358.0	100.0000	0109.4	052.6	205.9	000.0110	0526.8	020.8	53.6
359.0	100.0000	0108.8	052.5	203.5	000.0110	0525.1	020.5	53.8
000.0	100.0000	0106.1	052.0	200.6	000.0110	0523.1	020.6	53.8
001.0	100.0000	0102.7	051.4	197.7	000.0110	0519.0	020.9	53.5
002.0	100.0000	0101.3	051.1	195.2	000.0110	0513.2	020.9	53.4
003.0	100.0000	0100.9	051.0	192.7	000.0110	0505.2	020.8	53.3
004.0	100.0000	0100.7	051.0	190.3	000.0110	0493.0	020.7	53.2
005.0	100.0000	0099.7	050.8	187.8	000.0110	0486.1	020.8	53.0
006.0	100.0000	0098.7	050.6	185.4	000.0110	0473.5	021.0	52.7
007.0	100.0000	0098.1	050.5	183.0	000.0110	0465.5	021.1	52.4
008.0	100.0000	0097.6	050.4	180.7	000.0110	0455.8	021.3	52.1
009.0	100.0000	0097.0	050.3	178.4	000.0110	0438.0	021.6	51.6
010.0	100.0000	0096.2	050.1	176.2	000.0110	0418.4	021.9	50.9
011.0	100.0000	0095.1	049.9	174.2	000.0110	0373.6	022.4	49.5

Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)		Azimuth (degrees)	ERP (kW)	HAAT (m)	Dist (km)	Actual (dBu)
012.0	100.0000	0093.7	049.6		172.3	000.0110	0323.4	022.9	47.8
013.0	100.0000	0091.8	049.3		170.7	000.0110	0295.9	023.6	46.5
014.0	100.0000	0089.1	048.7		169.3	000.0110	0241.1	024.4	44.2
015.0	100.0000	0085.9	048.0		168.3	000.0110	0205.4	025.4	42.1
016.0	100.0000	0079.4	046.6		168.1	000.0110	0205.4	027.0	41.0
017.0	100.0000	0070.6	044.6		168.6	000.0110	0241.1	029.1	41.0
018.0	100.0000	0063.2	042.9		168.9	000.0110	0241.1	031.0	39.9
019.0	100.0000	0056.4	041.1		169.3	000.0110	0241.1	033.0	38.9
020.0	100.0000	0047.6	038.1		170.8	000.0110	0295.9	035.9	39.2
021.0	100.0000	0037.8	034.3		172.7	000.0110	0347.8	039.6	39.1
022.0	100.0000	0025.0	031.0		174.2	000.0110	0373.6	042.7	38.4
023.0	100.0000	0007.5	031.0		173.6	000.0110	0373.6	043.0	38.3
024.0	100.0000	-0014.3	031.0		172.9	000.0110	0347.8	043.3	37.5
025.0	100.0000	-0038.1	031.0		172.3	000.0110	0323.4	043.6	36.6
026.0	100.0000	-0060.2	031.0		171.7	000.0110	0323.4	043.9	36.5
027.0	100.0000	-0079.6	031.0		171.2	000.0110	0295.9	044.2	35.5
028.0	100.0000	-0096.3	031.0		170.6	000.0110	0295.9	044.5	35.4
029.0	100.0000	-0112.6	031.0		170.1	000.0110	0268.6	044.8	34.4
030.0	100.0000	-0125.9	031.0		169.5	000.0110	0268.6	045.2	34.2
031.0	100.0000	-0136.9	031.0		169.0	000.0110	0241.1	045.5	33.1
032.0	100.0000	-0144.2	031.0		168.5	000.0110	0241.1	045.9	33.0
033.0	100.0000	-0155.3	031.0		168.0	000.0110	0205.4	046.3	31.3
034.0	100.0000	-0165.1	031.0		167.6	000.0110	0205.4	046.7	31.1
035.0	100.0000	-0172.3	031.0		167.1	000.0110	0181.9	047.1	29.9
036.0	100.0000	-0180.9	031.0		166.7	000.0110	0181.9	047.5	29.7



1:312,500

Scale in km



PROP 218D .011kW 1968M AMSL
K216BI 216D .047kW 2017M AMSL

PROP vs K216BI
CCTF - 01/08