

**Exhibit 15-V-2**  
**Composite WWRN Conductivity Data**

WVNR	620 kHz	Lic	ND2U	BL020225CM	20060522
WV	BECKLEY			5.000 kW	1 Tower
					0 Augmentations
N.Lat:	37 45 18	W.Lon:	81 14 12		18 Measured Cond

' ' means estimated conductivity, from M-3 map.  
'M\*' means measured conductivity (main bearing).

All distances are in kilometers (US metric curves)  
All distances are cumulative.  
All radiations are in mV/m at one kilometer

Bearing	Radiation	Region		Region		Region	
		Cond	Dist	Cond	Dist	Cond	Dist
0.0-	666.5	0.8-	12.0	0.1-	63.2	2.0	205.7
		4.0	279.3	8.0	489.1	10.0	500.0
5.0M*	666.5	0.8M*	12.0	0.1M*	63.2	2.0	211.4
		4.0	303.9	8.0	460.3	4.0	463.5
		8.0	502.3				
10.0+	666.5	0.8+	12.0	0.1+	63.2	2.0	220.8
		4.0	335.0	8.0	458.4	4.0	489.6
		8.0	500.0				
15.0+	666.5	0.8+	12.0	0.1+	63.2	2.0	232.8
		4.0	384.8	8.0	460.7	4.0	500.0
20.0-	666.5	0.5-	12.0	0.1-	59.1	2.0	241.3
		4.0	377.6	2.0	478.0	4.0	500.0
25.0M*	666.5	0.5M*	12.0	0.1M*	59.1	2.0	162.8
		4.0	212.7	2.0	242.1	4.0	364.6
		2.0	479.9	4.0	500.0		
30.0+	666.5	0.5+	12.0	0.1+	59.1	2.0	164.0
		4.0	353.0	2.0	489.2	4.0	500.0
35.0+	666.5	0.5+	12.0	0.1+	59.1	2.0	171.5
		4.0	346.6	2.0	504.5		
40.0-	666.5	0.5-	15.0	0.1-	36.4	2.0	182.2
		4.0	445.9	2.0	500.0		
45.0M*	666.5	0.5M*	15.0	0.1M*	36.4	2.0	200.5
		4.0	422.0	2.0	500.0		
50.0+	666.5	0.5+	15.0	0.1+	36.4	2.0	228.3
		4.0	352.0	2.0	500.0		
55.0+	666.5	0.5+	15.0	0.1+	36.4	2.0	424.5
		4.0	500.0				
60.0-	666.5	0.8-	12.5	0.5-	36.0	0.1-	79.0
		2.0	433.6	4.0	500.0		

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N.Lat: 37 45 18    W.Lon: 81 14 12        18 Measured Cond

Bearing	Radiation	Region		Region		Region	
		Cond	Dist	Cond	Dist	Cond	Dist
65.0M*	666.5	0.8M*	12.5	0.5M*	36.0	0.1M*	79.0
		2.0	434.5	4.0	469.2	40.0	472.0
		4.0	482.8	40.0	497.0	4.0	500.0
70.0+	666.5	0.8+	12.5	0.5+	36.0	0.1+	79.0
		2.0	383.3	4.0	386.3	5000.0	386.4
		4.0	432.7	40.0	434.8	4.0	438.6
		40.0	439.3	4.0	442.3	40.0	459.7
		4.0	461.1	40.0	469.6	4.0	500.0
75.0+	666.5	0.8+	12.5	0.5+	36.0	0.1+	79.0
		2.0	351.8	4.0	356.5	5000.0	360.1
		4.0	424.0	40.0	459.0	4.0	500.0
80.0-	666.5	0.8-	15.5	0.5-	36.0	0.1-	74.1
		2.0	354.7	4.0	375.8	5000.0	391.0
		4.0	398.7	5000.0	399.0	4.0	420.3
		5000.0	425.1	4.0	425.5	5000.0	447.3
		2.0	462.2	5000.0	463.8	2.0	476.7
		5000.0	477.0	2.0	500.0		
85.0M*	666.5	0.8M*	15.5	0.5M*	36.0	0.1M*	74.1
		2.0	379.2	4.0	380.6	5000.0	384.6
		4.0	419.4	5000.0	472.3	2.0	500.0
90.0+	666.5	0.8+	15.5	0.5+	36.0	0.1+	74.1
		2.0	409.1	5000.0	415.3	4.0	417.5
		5000.0	420.8	4.0	429.4	5000.0	471.4
		2.0	492.4	5000.0	494.5	2.0	497.4
		5000.0	500.0				
95.0+	666.5	0.8+	15.5	0.5+	36.0	0.1+	74.1
		2.0	405.1	5000.0	409.4	2.0	427.3
		5000.0	465.4	2.0	472.8	5000.0	500.0
100.0-	666.5	0.8-	3.0	0.5-	20.0	0.1-	79.3
		2.0	418.5	4.0	418.8	5000.0	432.6
		4.0	436.8	5000.0	467.9	4.0	473.0
		5000.0	500.0				
105.0M*	666.5	0.8M*	3.0	0.5M*	20.0	0.1M*	79.3
		2.0	414.1	4.0	480.8	5000.0	485.8
		4.0	493.1	5000.0	500.0		
110.0+	666.5	0.8+	3.0	0.5+	20.0	0.1+	79.3
		2.0	425.5	4.0	490.6	5000.0	500.0
115.0+	666.5	0.8+	3.0	0.5+	20.0	0.1+	79.3
		2.0	176.2	4.0	209.9	2.0	439.0
		4.0	449.6	5000.0	456.9	4.0	500.0

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Bearing	Radiation	Region		Region		Region	
		Cond	Dist	Cond	Dist	Cond	Dist
120.0-	666.5	1.0-	7.0	0.5-	22.0	0.1-	85.6
		2.0	171.5	4.0	251.9	2.0	438.0
		4.0	481.0	5000.0	489.6	4.0	498.8
		5000.0	500.0				
125.0M*	666.5	1.0M*	7.0	0.5M*	22.0	0.1M*	85.6
		2.0	168.3	4.0	274.1	2.0	429.3
		4.0	500.0				
130.0+	666.5	1.0+	7.0	0.5+	22.0	0.1+	85.6
		2.0	166.5	4.0	294.0	2.0	401.4
		4.0	500.0				
135.0+	666.5	1.0+	7.0	0.5+	22.0	0.1+	85.6
		2.0	165.9	4.0	498.9	5000.0	500.0
140.0-	666.5	1.0-	2.1	0.5-	27.0	0.1-	76.0
		2.0	190.2	4.0	330.2	2.0	420.4
		4.0	496.7	5000.0	500.0		
145.0M*	666.5	1.0M*	2.1	0.5M*	27.0	0.1M*	76.0
		2.0	214.3	4.0	301.6	2.0	413.7
		4.0	500.0				
150.0+	666.5	1.0+	2.1	0.5+	27.0	0.1+	76.0
		2.0	219.6	4.0	301.8	2.0	411.5
		4.0	497.7	5000.0	500.0		
155.0+	666.5	1.0+	2.1	0.5+	27.0	0.1+	76.0
		2.0	221.9	4.0	306.5	2.0	410.6
		4.0	504.1				
160.0-	666.5	0.8-	11.0	0.5-	24.0	0.1-	74.5
		2.0	226.8	4.0	313.9	2.0	412.5
		4.0	500.0				
165.0M*	666.5	0.8M*	11.0	0.5M*	24.0	0.1M*	74.5
		2.0	243.5	4.0	327.6	2.0	416.0
		4.0	500.0				
170.0+	666.5	0.8+	11.0	0.5+	24.0	0.1+	74.5
		2.0	268.2	4.0	345.7	2.0	421.0
		4.0	500.0				
175.0+	666.5	0.8+	11.0	0.5+	24.0	0.1+	74.5
		2.0	289.6	4.0	368.2	2.0	432.5
		4.0	500.0				
180.0-	666.5	1.0-	1.1	0.8-	12.5	0.5-	30.0
		0.1-	73.2	2.0	311.4	4.0	393.8
		2.0	455.5	4.0	500.0		

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Bearing	Radiation	Region		Region		Region	
		Cond	Dist	Cond	Dist	Cond	Dist
185.0M*	666.5	1.0M*	1.1	0.8M*	12.5	0.5M*	30.0
		0.1M*	73.2	2.0	334.4	4.0	429.8
		2.0	500.0				
190.0+	666.5	1.0+	1.1	0.8+	12.5	0.5+	30.0
		0.1+	73.2	2.0	87.7	4.0	111.5
		2.0	346.1	4.0	481.0	2.0	500.0
195.0+	666.5	1.0+	1.1	0.8+	12.5	0.5+	30.0
		0.1+	73.2	2.0	79.9	4.0	121.9
		2.0	357.5	4.0	500.0		
200.0-	666.5	0.1-	82.9	4.0	134.9	2.0	375.1
		4.0	500.0				
205.0M*	666.5	0.1M*	82.9	4.0	152.3	2.0	409.9
		4.0	500.0				
210.0+	666.5	0.1+	82.9	4.0	176.7	2.0	486.6
		1.0	500.0				
215.0+	666.5	0.1+	82.9	4.0	211.6	2.0	500.0
220.0-	666.5	0.8-	8.4	0.1-	79.8	2.0	92.0
		4.0	243.5	2.0	500.0		
225.0M*	666.5	0.8M*	8.4	0.1M*	79.8	2.0	108.9
		4.0	233.7	2.0	417.7	4.0	500.0
230.0+	666.5	0.8+	8.4	0.1+	79.8	2.0	133.6
		4.0	225.5	2.0	421.6	4.0	493.6
		2.0	500.0				
235.0+	666.5	0.8+	8.4	0.1+	79.8	2.0	170.0
		4.0	219.1	2.0	500.0		
240.0-	666.5	0.5-	11.0	0.1-	65.9	2.0	447.6
		4.0	500.0				
245.0M*	666.5	0.5M*	11.0	0.1M*	65.9	2.0	370.6
		4.0	500.0				
250.0+	666.5	0.5+	11.0	0.1+	65.9	2.0	353.6
		4.0	500.0				
255.0+	666.5	0.5+	11.0	0.1+	65.9	2.0	333.7
		4.0	500.0				
260.0-	666.5	1.0-	2.1	0.5-	5.5	0.1-	31.4
		2.0	261.3	8.0	286.4	2.0	312.7
		4.0	500.0				
265.0M*	666.5	1.0M*	2.1	0.5M*	5.5	0.1M*	31.4
		2.0	228.7	8.0	295.3	4.0	500.0

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Bearing	Radiation	Region		Region		Region	
		Cond	Dist	Cond	Dist	Cond	Dist
270.0+	666.5	1.0+	2.1	0.5+	5.5	0.1+	31.4
		2.0	219.1	8.0	285.6	4.0	484.9
		8.0	500.0				
275.0+	666.5	1.0+	2.1	0.5+	5.5	0.1+	31.4
		2.0	217.8	8.0	283.7	4.0	468.4
		8.0	500.0				
280.0-	666.5	0.1-	36.4	2.0	218.1	8.0	396.7
		4.0	449.0	8.0	500.0		
285.0M*	666.5	0.1M*	36.4	2.0	220.1	8.0	500.0
290.0+	666.5	0.1+	36.4	2.0	223.8	8.0	500.0
295.0+	666.5	0.1+	36.4	2.0	229.5	8.0	500.0
300.0-	666.5	0.5-	15.0	0.1-	52.6	2.0	235.6
		8.0	500.0				
305.0M*	666.5	0.5M*	15.0	0.1M*	52.6	2.0	241.8
		8.0	469.6	15.0	500.0		
310.0+	666.5	0.5+	15.0	0.1+	52.6	2.0	247.1
		8.0	426.8	15.0	500.0		
315.0+	666.5	0.5+	15.0	0.1+	52.6	2.0	245.5
		8.0	385.6	15.0	500.0		
320.0-	666.5	1.0-	1.4	0.5-	7.4	0.1-	58.7
		2.0	235.7	8.0	350.2	15.0	449.8
		8.0	500.0				
325.0M*	666.5	1.0M*	1.4	0.5M*	7.4	0.1M*	58.7
		2.0	227.6	8.0	332.4	15.0	399.8
		8.0	500.0				
330.0+	666.5	1.0+	1.4	0.5+	7.4	0.1+	58.7
		2.0	224.3	8.0	325.9	15.0	410.7
		8.0	500.0				
335.0+	666.5	1.0+	1.4	0.5+	7.4	0.1+	58.7
		2.0	224.8	8.0	334.7	15.0	462.8
		8.0	500.0				
340.0-	666.5	0.5-	13.0	0.1-	58.6	2.0	216.5
		4.0	228.5	8.0	396.4	15.0	457.9
		8.0	500.0				
345.0M*	666.5	0.5M*	13.0	0.1M*	58.6	2.0	207.8
		4.0	235.9	8.0	452.4	10.0	490.5
		20.0	500.0				
350.0+	666.5	0.5+	13.0	0.1+	58.6	2.0	204.0
		4.0	246.3	8.0	453.1	10.0	498.1
		20.0	500.0				
355.0-	666.5	0.8-	12.0	0.1-	63.2	2.0	203.1
		4.0	260.0	8.0	470.2	10.0	500.0