

KXTO 1550 kHz LIC DAY ND1U BL890519AD ~~~~~
 NV RENO 2.500 kW 1 Towers 0 Augmentations
 N.Lat: 39 34 39 W.Lon: 119 50 52 0 Measured Cond

' ' MEANS ESTIMATED CONDUCTIVITY, FROM M-3 MAP
 'M*' MEANS MEASURED CONDUCTIVITY (MAIN BEARING)

ALL DISTANCES ARE IN KILOMETERS (New Metric curves)
 ALL DISTANCES ARE CUMULATIVE

ALL RADIATIONS ARE IN MV/M AT ONE KILOMETER

AZIMUTH RADIATION	REGION		REGION		REGION	
	COND	DIST	COND	DIST	COND	DIST
*****	*****	*****	*****	*****	*****	*****
0.0	496.1	8.0 233.6	4.0	500.0		
5.0	496.1	8.0 251.8	4.0	500.0		
10.0	496.1	8.0 257.5	4.0	500.0		
15.0	496.1	8.0 261.5	4.0	500.0		
20.0	496.1	8.0 267.3	4.0	500.0		
25.0	496.1	8.0 70.4	4.0 96.1		8.0	275.5
		4.0 500.0				
30.0	496.1	8.0 44.7	4.0 140.5		8.0	285.5
		4.0 500.0				
35.0	496.1	8.0 36.0	4.0 173.1		8.0	298.0
		4.0 500.0				
40.0	496.1	8.0 30.4	4.0 188.1		8.0	311.8
		4.0 500.0				
45.0	496.1	8.0 26.4	4.0 196.0		8.0	316.9
		4.0 500.0				
50.0	496.1	8.0 23.5	4.0 228.1		8.0	317.3
		4.0 500.3				
55.0	496.1	8.0 22.0	4.0 479.2		8.0	500.0
60.0	496.1	8.0 21.3	4.0 478.3		8.0	500.0
65.0	496.1	8.0 20.8	4.0 481.0		8.0	500.0
70.0	496.1	8.0 20.4	4.0 488.2		8.0	500.0
75.0	496.1	8.0 20.3	4.0 500.3			
80.0	496.1	8.0 20.3	4.0 500.0			
85.0	496.1	8.0 20.4	4.0 514.5			
90.0	496.1	8.0 20.7	4.0 482.1		15.0	500.0
95.0	496.1	8.0 21.2	4.0 479.4		15.0	500.0
100.0	496.1	8.0 21.9	4.0 488.4		15.0	500.0
105.0	496.1	8.0 22.8	4.0 500.0			
110.0	496.1	8.0 24.6	4.0 500.0			
115.0	496.1	8.0 27.2	4.0 505.5			
120.0	496.1	8.0 30.6	4.0 76.7		8.0	89.2
		4.0 495.2	15.0 500.0			
125.0	496.1	8.0 40.8	4.0 56.0		8.0	95.9
		4.0 476.8	8.0 487.4		15.0	500.0
130.0	496.1	8.0 100.5	4.0 451.7		8.0	540.2

135.0	496.1	8.0	102.9	4.0	431.1	8.0	500.0
140.0	496.1	8.0	103.4	4.0	475.2	8.0	500.0
145.0	496.1	8.0	102.2	4.0	500.0		
150.0	496.1	8.0	99.2	4.0	493.3	8.0	500.0
155.0	496.1	8.0	94.6	4.0	301.4	2.0	397.3
		4.0	494.8	8.0	500.0		
160.0	496.1	8.0	90.0	4.0	208.9	2.0	413.7
		4.0	502.8				
165.0	496.1	8.0	84.5	4.0	139.2	2.0	410.9
		4.0	500.0				
170.0	496.1	8.0	79.4	2.0	277.8	8.0	311.8
		2.0	331.9	15.0	383.5	8.0	500.0
175.0	496.1	8.0	74.0	2.0	233.5	8.0	355.3
		15.0	480.3	8.0	500.0		
180.0	496.1	8.0	69.8	2.0	202.8	8.0	271.6
		15.0	295.0	8.0	485.5	4.0	500.0
185.0	496.1	8.0	68.3	2.0	183.9	8.0	245.8
		15.0	288.7	8.0	500.0		
190.0	496.1	8.0	69.2	2.0	168.0	8.0	227.3
		15.0	290.2	8.0	494.4	5000.0	500.0
195.0	496.1	8.0	72.7	2.0	150.9	8.0	214.7
		15.0	295.1	8.0	455.7	5000.0	500.0
200.0	496.1	8.0	77.0	2.0	132.7	8.0	202.6
		15.0	293.5	8.0	371.8	15.0	388.4
		8.0	428.4	5000.0	500.0		
205.0	496.1	8.0	84.4	2.0	115.4	8.0	191.1
		15.0	280.1	8.0	349.0	15.0	408.8
		5000.0	500.0				
210.0	496.1	8.0	177.9	15.0	286.6	8.0	345.1
		15.0	348.0	5000.0	500.0		
215.0	496.1	8.0	165.4	15.0	297.5	8.0	350.9
		5000.0	500.0				
220.0	496.1	8.0	155.0	15.0	204.5	30.0	225.0
		15.0	295.4	30.0	302.4	8.0	347.3
		5000.0	500.0				
225.0	496.1	8.0	146.9	15.0	189.6	30.0	239.6
		15.0	291.0	30.0	291.5	5000.0	308.6
		8.0	325.7	5000.0	500.0		
230.0	496.1	8.0	142.0	15.0	180.2	30.0	255.7
		8.0	257.8	15.0	279.9	30.0	286.5
		5000.0	298.9	8.0	305.2	5000.0	500.0
235.0	496.1	8.0	138.6	15.0	174.6	30.0	235.4
		8.0	265.9	5000.0	281.4	30.0	311.9
		5000.0	500.0				
240.0	496.1	8.0	136.4	15.0	170.5	30.0	225.8
		8.0	273.9	30.0	313.8	5000.0	500.0
245.0	496.1	8.0	134.7	15.0	169.0	30.0	222.1
		8.0	271.5	30.0	310.9	5000.0	500.0
250.0	496.1	8.0	133.0	15.0	169.8	30.0	220.4
		8.0	272.9	30.0	320.2	5000.0	500.0
255.0	496.1	8.0	132.3	15.0	171.9	30.0	220.1
		8.0	280.6	30.0	330.4	5000.0	500.0
260.0	496.1	8.0	132.6	15.0	172.7	30.0	216.7
		8.0	295.4	30.0	339.5	5000.0	500.0
265.0	496.1	8.0	133.9	15.0	173.5	30.0	214.7
		8.0	279.9	4.0	340.5	5000.0	500.0
270.0	496.1	8.0	137.5	15.0	175.8	30.0	212.6

		8.0	242.1	4.0	336.6	5000.0	500.0
275.0	496.1	8.0	169.7	15.0	176.1	30.0	211.5
		8.0	236.1	4.0	343.5	5000.0	500.0
280.0	496.1	8.0	237.0	4.0	367.9	5000.0	500.0
285.0	496.1	8.0	243.4	4.0	400.5	5000.0	500.0
290.0	496.1	8.0	255.6	4.0	397.5	5000.0	500.0
295.0	496.1	8.0	128.3	4.0	173.4	8.0	252.9
		4.0	396.8	5000.0	500.0		
300.0	496.1	8.0	119.5	4.0	180.5	8.0	242.6
		4.0	408.3	5000.0	500.0		
305.0	496.1	8.0	112.7	4.0	185.2	8.0	206.2
		4.0	445.4	5000.0	500.0		
310.0	496.1	8.0	109.9	4.0	493.3	5000.0	500.0
315.0	496.1	8.0	112.3	4.0	500.0		
320.0	496.1	8.0	114.6	4.0	500.0		
325.0	496.1	8.0	117.5	4.0	500.0		
330.0	496.1	8.0	121.5	4.0	273.1	8.0	325.1
		4.0	500.0				
335.0	496.1	8.0	142.7	4.0	272.0	8.0	375.5
		4.0	500.0				
340.0	496.1	8.0	165.7	4.0	298.8	8.0	352.4
		4.0	500.0				
345.0	496.1	8.0	171.8	4.0	500.0		
350.0	496.1	8.0	178.5	4.0	500.0		
355.0	496.1	8.0	200.8	4.0	500.0		