

KFBK 1530 kHz LIC DAY DA2U BL861217AA ~~~~~
 CA SACRAMENTO 50.000 kW 2 Towers 0 Augmentations
 N.Lat: 38 50 54 W.Lon: 121 28 58 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	4990.3	15.0	83.6	8.0	132.9	4.0	315.9
		8.0	415.0	4.0	500.0		
5.0	4739.7	15.0	71.0	8.0	129.6	4.0	359.1
		8.0	403.1	4.0	500.0		
10.0	4443.9	15.0	57.5	8.0	136.9	4.0	500.0
15.0	4118.0	15.0	48.6	8.0	146.3	4.0	500.0
20.0	3778.7	15.0	42.4	8.0	164.9	4.0	225.5
		8.0	260.4	4.0	500.0		
25.0	3443.2	15.0	37.9	8.0	366.9	4.0	500.0
30.0	3128.5	15.0	34.4	8.0	388.5	4.0	500.0
35.0	2849.9	15.0	31.8	8.0	408.7	4.0	500.0
40.0	2619.2	15.0	29.7	8.0	433.5	4.0	500.0
45.0	2442.9	15.0	28.1	8.0	463.3	4.0	500.0
50.0	2321.1	15.0	27.1	8.0	216.5	4.0	353.0
		8.0	476.7	4.0	500.0		
55.0	2246.9	15.0	26.5	8.0	195.5	4.0	500.0
60.0	2209.2	15.0	26.2	8.0	183.2	4.0	500.0
65.0	2194.9	15.0	26.0	8.0	179.3	4.0	500.0
70.0	2192.7	15.0	26.0	8.0	181.8	4.0	500.0
75.0	2193.9	15.0	26.2	8.0	194.6	4.0	500.0
80.0	2194.1	15.0	26.7	8.0	221.5	4.0	500.0
85.0	2192.9	15.0	27.3	8.0	118.2	2.0	142.0
		8.0	219.1	4.0	500.0		
90.0	2193.9	15.0	28.2	8.0	98.4	2.0	158.5
		4.0	166.8	8.0	201.5	4.0	500.0
95.0	2204.9	15.0	29.4	8.0	93.3	2.0	163.2
		4.0	500.0				
100.0	2236.9	15.0	31.0	8.0	93.4	2.0	171.9
		4.0	500.0				
105.0	2302.8	15.0	33.0	8.0	96.7	2.0	182.9
		4.0	500.0				
110.0	2414.3	15.0	35.5	8.0	101.1	2.0	197.7
		4.0	500.0				
115.0	2579.5	15.0	38.8	8.0	107.7	2.0	224.4
		4.0	506.5				

120.0	2799.6	15.0	43.2	8.0	117.7	2.0	263.5
		4.0	500.0				
125.0	3069.4	15.0	47.9	8.0	133.3	2.0	336.8
		4.0	500.0				
130.0	3378.0	15.0	54.1	8.0	187.7	2.0	405.2
		4.0	500.0				
135.0	3710.7	15.0	62.8	8.0	278.8	2.0	425.4
		4.0	500.0				
140.0	4050.7	15.0	75.4	8.0	304.0	2.0	405.9
		4.0	500.0				
145.0	4380.6	15.0	101.7	8.0	154.1	15.0	261.1
		8.0	313.6	15.0	366.7	8.0	442.5
		4.0	500.0				
150.0	4683.7	15.0	237.2	8.0	346.3	15.0	412.3
		8.0	485.5	4.0	500.0		
155.0	4944.4	15.0	225.5	8.0	400.8	15.0	428.2
		8.0	473.5	4.0	500.0		
160.0	5149.7	15.0	217.2	8.0	427.3	4.0	500.0
165.0	5289.3	15.0	208.4	8.0	500.0		
170.0	5357.1	15.0	181.9	8.0	415.6	5000.0	439.0
		8.0	446.6	5000.0	455.7	8.0	484.3
		5000.0	500.0				
175.0	5350.4	15.0	32.4	30.0	92.5	15.0	169.5
		8.0	364.1	5000.0	500.0		
180.0	5271.1	15.0	23.8	30.0	92.8	15.0	168.6
		8.0	239.3	15.0	290.7	8.0	321.0
		5000.0	500.0				
185.0	5124.8	15.0	19.0	30.0	92.3	15.0	170.4
		8.0	219.6	15.0	292.7	5000.0	500.0
190.0	4920.7	15.0	15.9	30.0	92.6	15.0	165.8
		8.0	212.2	5000.0	500.0		
195.0	4670.7	15.0	13.7	30.0	93.5	15.0	157.8
		30.0	162.4	8.0	216.1	5000.0	500.0
200.0	4388.5	15.0	12.2	30.0	95.2	15.0	150.3
		30.0	159.8	5000.0	160.2	8.0	206.7
		5000.0	500.0				
205.0	4089.2	15.0	11.0	30.0	97.8	15.0	143.0
		30.0	144.1	5000.0	158.7	8.0	195.8
		5000.0	500.0				
210.0	3787.7	15.0	10.1	30.0	101.2	15.0	134.6
		30.0	139.7	5000.0	158.0	8.0	173.5
		5000.0	500.0				
215.0	3497.9	15.0	9.4	30.0	89.0	8.0	104.1
		15.0	124.0	30.0	129.6	5000.0	140.9
		8.0	156.6	5000.0	500.0		
220.0	3231.9	15.0	8.9	30.0	77.5	8.0	111.2
		5000.0	127.3	30.0	128.8	5000.0	134.2
		30.0	146.3	5000.0	500.0		
225.0	2999.2	15.0	8.5	30.0	72.2	8.0	105.4
		5000.0	125.1	30.0	147.4	5000.0	500.0
230.0	2805.4	15.0	8.1	30.0	68.0	8.0	116.1
		30.0	151.0	5000.0	500.0		
235.0	2652.6	15.0	7.9	30.0	64.7	8.0	113.0
		30.0	157.2	5000.0	158.7	30.0	162.9
		5000.0	500.0				
240.0	2538.9	15.0	7.7	30.0	62.6	8.0	110.8
		30.0	149.2	5000.0	500.0		

245.0	2460.3	15.0	7.6	30.0	61.7	8.0	109.5
		30.0	146.9	5000.0	500.0		
250.0	2411.2	15.0	7.6	30.0	61.3	8.0	110.1
		30.0	149.0	5000.0	500.0		
255.0	2387.1	15.0	7.6	30.0	61.4	8.0	111.8
		30.0	153.5	5000.0	500.0		
260.0	2385.0	15.0	7.6	30.0	62.0	8.0	114.3
		30.0	165.8	5000.0	500.0		
265.0	2404.6	15.0	7.8	30.0	63.0	8.0	117.9
		30.0	172.7	5000.0	500.0		
270.0	2448.3	15.0	8.0	30.0	64.6	8.0	125.7
		30.0	186.3	5000.0	500.0		
275.0	2520.6	15.0	8.2	30.0	66.8	8.0	135.8
		30.0	194.1	5000.0	500.0		
280.0	2626.8	15.0	8.6	30.0	69.7	8.0	153.7
		30.0	195.6	4.0	196.9	5000.0	500.0
285.0	2771.6	15.0	9.3	30.0	73.4	8.0	165.3
		4.0	207.5	5000.0	500.0		
290.0	2957.2	15.0	10.1	30.0	76.4	8.0	150.4
		4.0	211.2	5000.0	500.0		
295.0	3182.5	15.0	11.2	30.0	79.7	8.0	138.9
		4.0	218.6	5000.0	500.0		
300.0	3442.4	15.0	12.6	30.0	84.0	8.0	130.6
		4.0	244.4	5000.0	500.0		
305.0	3728.4	15.0	14.6	30.0	89.5	8.0	128.8
		4.0	301.7	5000.0	500.0		
310.0	4028.6	15.0	17.5	30.0	95.8	8.0	128.1
		4.0	314.6	5000.0	500.0		
315.0	4329.6	15.0	21.9	30.0	103.0	8.0	135.3
		4.0	321.8	5000.0	500.0		
320.0	4616.3	15.0	29.9	30.0	112.2	8.0	147.0
		4.0	344.7	5000.0	500.0		
325.0	4873.9	15.0	47.3	30.0	121.0	8.0	165.7
		4.0	385.0	5000.0	399.7	4.0	401.2
		5000.0	500.0				
330.0	5088.3	15.0	60.1	30.0	124.1	8.0	198.7
		4.0	477.8	5000.0	500.0		
335.0	5247.0	15.0	82.3	30.0	121.3	8.0	207.3
		4.0	500.0				
340.0	5340.2	15.0	104.3	30.0	107.6	8.0	212.2
		4.0	500.0				
345.0	5361.7	15.0	93.2	8.0	210.2	4.0	500.0
350.0	5308.8	15.0	89.8	8.0	202.1	4.0	500.0
355.0	5183.1	15.0	87.2	8.0	141.6	4.0	179.1
		8.0	192.6	4.0	399.4	8.0	416.6
		4.0	500.0				