

EXHIBIT F-5

KIQS 1560 kHz LIC DAY NDDD BL  
 CA WILLOWS 0.250 kW 1 Towers 0 Augmentations  
 N.Lat: 39 31 44 W.Lon: 122 10 09 0 Measured Cond

Conductivities are from M-3 map.

All Distances are in KILOMETERS (New Metric curves)

All Radiations are in mV/m at one Kilometer

Azimuth	Radiation	Distance to Contours	
		0.500	0.250
0.0	150.5	49.45	61.09
5.0	150.5	49.91	61.54
10.0	150.5	50.54	62.17
15.0	150.5	51.38	63.01
20.0	150.5	50.81	62.44
25.0	150.5	50.39	62.02
30.0	150.5	50.13	61.76
35.0	150.5	50.03	61.66
40.0	150.5	50.07	61.70
45.0	150.5	49.89	61.53
50.0	150.5	49.38	61.01
55.0	150.5	49.08	60.72
60.0	150.5	48.99	60.62
65.0	150.5	49.07	60.71
70.0	150.5	50.32	61.95
75.0	150.5	52.54	64.18
80.0	150.5	54.54	67.29
85.0	150.5	54.56	68.07
90.0	150.5	54.68	68.94
95.0	150.5	54.87	69.58
100.0	150.5	55.13	70.45
105.0	150.5	55.48	71.57
110.0	150.5	55.94	72.13
115.0	150.5	56.53	72.72
120.0	150.5	57.31	73.50
125.0	150.5	58.32	74.51
130.0	150.5	59.65	75.84
135.0	150.5	61.48	77.67
140.0	150.5	64.84	81.03
145.0	150.5	71.96	92.50
150.0	150.5	71.96	96.49
155.0	150.5	71.96	96.49
160.0	150.5	71.96	96.49
165.0	150.5	71.96	96.49
170.0	150.5	71.96	96.49
175.0	150.5	71.96	96.49
180.0	150.5	71.96	93.77

185.0	150.5	71.96	84.04
190.0	150.5	65.84	77.47
195.0	150.5	59.06	70.70
200.0	150.5	53.39	65.02
205.0	150.5	49.73	61.37
210.0	150.5	47.23	58.86
215.0	150.5	45.44	57.07
220.0	150.5	43.99	55.62
225.0	150.5	42.75	54.39
230.0	150.5	41.82	53.46
235.0	150.5	41.12	52.75
240.0	150.5	40.57	52.21
245.0	150.5	40.15	51.79
250.0	150.5	39.83	51.46
255.0	150.5	39.59	51.23
260.0	150.5	39.42	51.05
265.0	150.5	39.31	50.31
270.0	150.5	39.25	49.25
275.0	150.5	39.25	48.43
280.0	150.5	39.30	47.81
285.0	150.5	39.28	47.78
290.0	150.5	39.58	48.14
295.0	150.5	39.82	48.65
300.0	150.5	40.13	49.33
305.0	150.5	40.55	50.20
310.0	150.5	41.09	51.33
315.0	150.5	41.78	52.76
320.0	150.5	42.70	54.33
325.0	150.5	43.92	55.55
330.0	150.5	44.91	56.54
335.0	150.5	45.55	57.19
340.0	150.5	46.38	58.02
345.0	150.5	47.45	59.08
350.0	150.5	48.83	60.47
355.0	150.5	49.16	60.79