

## Exhibit 15-S-19

## Tabulation of Distance to WTFX Daytime Allocation Contours

WTFX	610 kHz	Lic	DA2U	Facil. ID 4468	20060615
VA WINCHESTER				0.500 kW 2 Towers	12 Augmentations
N. Lat: 39 11 53	W. Lon: 78 13 13				20 Measured Cond

Conductivities are from M-3 map unless supplemented by measurements.  
All distances are in kilometers (US metric curves)  
All radiations are in mV/m at one kilometer

'M' bearing is supplemented by measurements.  
'+-' 10 deg. variance from measured bearing.

Bearing	Radiation	Distance to Contours	
		0.500	0.025
0.0+	189.2	43.70	197.92
2.0+	191.1	43.92	199.24
5.0-	193.2	49.91	206.26
8.0-	194.6	50.07	205.23
10.0-	195.1	50.13	203.75
12.0M*	195.3	50.15	201.82
15.0+	195.0	50.11	195.24
20.0+	193.0	49.88	174.31
22.0+	191.6	49.73	173.83
25.0	188.9	49.42	172.87
27.0-	186.6	55.51	178.41
30.0-	182.3	55.01	176.88
35.0-	172.8	53.87	173.38
37.0M*	168.1	53.30	171.60
40.0+	160.1	52.29	168.43
45.0+	144.0	50.17	161.84
47.0+	136.9	49.18	162.08
50.0-	125.6	45.10	159.93
55.0-	107.0	42.19	153.59
55.5-	105.3	41.90	152.45
58.0-	97.3	40.53	146.68
60.0M*	92.1	39.60	142.32
65.0-	85.9	38.43	134.00
65.5M*	85.8	38.42	133.39
68.0M*	87.6	38.32	131.10
70.0+	91.5	39.04	132.92
75.0+	109.4	42.13	142.71
75.5+	111.7	42.50	143.89
78.0+	124.1	44.43	151.46
80.0	134.9	42.55	154.10
83.0-	152.0	44.88	165.49
85.0-	163.6	46.38	182.88
90.0-	192.6	49.84	201.44
93.0M*	209.2	51.68	208.64
95.0+	219.9	52.82	217.35
100.0+	244.8	55.34	228.09

Exhibit 15-S-19 (cont.)  
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		0.500	0.025
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103.0+	258.2	56.63	232.15
105.0	266.3	57.39	229.23
110.0	283.5	58.97	230.19
115.0-	296.0	48.61	216.13
120.0-	303.4	49.15	252.66
125.0M*	305.5	49.30	241.05
130.0+	302.4	49.08	279.66
135.0-	295.1	51.49	219.02
140.0M*	284.4	50.66	201.72
145.0+	271.4	49.62	188.71
150.0+	257.1	48.46	184.81
155.0-	242.8	39.99	169.49
160.0M*	229.1	39.99	165.34
165.0+	215.6	39.99	161.14
170.0+	203.3	39.99	157.11
175.0-	192.7	39.39	166.09
180.0M*	184.3	38.61	163.13
182.0+	181.7	38.36	162.19
185.0+	178.6	38.07	161.07
190.0-	175.9	39.99	127.10
192.0M*	175.6	39.99	127.03
195.0+	176.2	39.99	127.21
200.0+	179.9	39.99	128.32
202.0+	182.2	39.99	129.01
205.0-	186.5	50.00	156.44
209.5-	194.5	50.00	159.25
210.0-	195.5	50.00	159.60
212.0M*	199.6	50.00	161.01
215.0+	206.3	50.00	163.23
219.5M*	217.0	57.33	187.10
220.0+	218.2	57.46	187.49
222.0+	223.2	57.97	189.06
225.0+	230.7	58.75	191.39
226.0+	233.2	59.00	192.17
229.5-	242.1	53.14	188.09
230.0-	243.4	53.27	188.47
235.0-	256.8	54.57	192.34
236.0M*	259.6	54.83	193.11
240.0+	270.7	55.87	196.15
245.0+	284.0	57.08	199.69
246.0-	286.4	40.74	183.77
249.0-	293.2	41.34	185.52
250.0-	295.2	41.51	186.03

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Bearing	Radiation	Distance to Contours	
		0.500	0.025
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255.0M*	302.5	42.14	187.88
259.0M*	304.8	44.53	190.65
260.0+	304.8	44.54	196.13
262.0+	304.2	44.49	208.56
265.0+	301.7	44.27	217.44
269.0-	295.2	27.26	183.53
270.0-	293.0	27.16	183.37
272.0M*	287.9	26.93	182.72
275.0+	278.8	26.50	180.15
280.0-	259.7	30.88	197.59
282.0-	250.9	30.37	194.86
285.0M*	236.5	29.53	189.92
290.0+	210.5	27.93	180.57
295.0+	182.2	26.06	173.52
300.0	153.2	53.73	205.86
305.0	125.8	48.38	191.42
308.5-	109.1	25.75	138.25
310.0-	103.0	25.75	134.18
315.0-	88.8	25.75	124.10
318.5M*	85.8	25.75	121.85
320.0+	86.4	25.75	122.30
325.0+	95.8	25.75	129.20
328.5+	106.8	25.75	136.75
330.0	112.1	43.90	181.83
335.0	130.2	47.42	179.32
340.0	147.3	50.15	182.34
345.0	162.1	51.91	188.57
348.0-	169.5	43.71	185.30
350.0-	173.8	43.91	187.58
355.0-	182.7	43.75	192.97
358.0M*	186.9	43.44	195.97