

WAOK, ATLANTA, GEORGIA

RADIATED FIELDS AND DISTANCES TO CONTOURS

The azimuths from 000 degrees through 280 degrees were analyzed and calculated using a dielectric constant of 15.

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers: Contour levels in mV/m.				
		5.000	2.000	0.500	0.250	0.025
0.0	2687.00	24.95	38.23	71.95	97.20	229.26
1.0	2687.00	24.95	38.23	71.95	97.20	225.46
2.0	2687.00	24.95	38.23	71.95	97.20	225.46
3.0	2687.00	24.95	38.23	71.95	97.20	225.46
4.0	2687.00	24.95	38.23	71.95	97.20	225.46
5.0	2687.00	24.95	38.23	71.95	97.20	225.46
6.0	2687.00	24.95	38.23	71.95	97.20	225.46
7.0	2687.00	24.95	38.23	71.95	97.20	225.46
8.0	2687.00	24.95	38.23	71.95	97.20	225.46
9.0	2687.00	24.95	38.23	71.95	97.20	225.46
10.0	2687.00	24.95	38.23	71.95	97.20	225.46
11.0	2687.00	24.95	38.23	71.95	97.20	225.46
12.0	2687.00	24.95	38.23	71.95	97.20	225.46
13.0	2687.00	24.95	38.23	71.95	97.20	225.46
14.0	2687.00	24.95	38.23	71.95	97.20	225.46
15.0	2687.00	24.95	38.23	71.95	97.20	225.46
16.0	2687.00	24.95	38.23	71.95	97.20	225.46
17.0	2687.00	24.95	38.23	71.95	97.20	225.46
18.0	2687.00	24.95	38.23	71.95	97.20	225.46
19.0	2687.00	24.95	38.23	71.95	97.20	225.46
20.0	2687.00	24.95	38.23	71.95	97.20	225.46
21.0	2687.00	24.95	38.23	71.95	97.20	225.46
22.0	2687.00	24.95	38.23	71.95	97.20	225.46
23.0	2687.00	24.95	38.23	71.95	97.20	225.46
24.0	2687.00	24.95	38.23	71.95	97.20	225.46
25.0	2687.00	24.95	38.23	71.95	97.20	225.46
26.0	2687.00	24.95	38.23	71.95	97.20	225.46
27.0	2687.00	24.95	38.23	71.95	97.20	225.46
28.0	2687.00	24.95	38.23	71.95	97.20	225.46
29.0	2687.00	17.16	26.98	52.47	72.58	200.85
30.0	2687.00	17.16	26.98	52.47	72.58	200.85
31.0	2687.00	17.16	26.98	52.47	72.58	200.85
32.0	2687.00	17.16	26.98	52.47	72.58	200.85
33.0	2687.00	17.16	26.98	52.47	72.58	200.85
34.0	2687.00	17.16	26.98	52.47	72.58	200.85
35.0	2687.00	17.16	26.98	52.47	72.58	200.85
36.0	2687.00	17.16	26.98	52.47	72.58	200.85
37.0	2687.00	17.16	26.98	52.47	72.58	200.85
38.0	2687.00	17.16	26.98	52.47	72.58	200.85
39.0	2687.00	17.16	26.98	52.47	72.58	200.85
40.0	2687.00	17.16	26.98	52.47	72.58	200.85
41.0	2687.00	17.16	26.98	52.47	72.58	200.85
42.0	2687.00	17.16	26.98	52.47	72.58	200.85
43.0	2687.00	17.16	26.98	52.47	72.58	200.85
44.0	2687.00	17.16	26.98	52.47	72.58	200.85
45.0	2687.00	17.16	26.98	52.47	72.58	200.85

46.0	2687.00	17.16	26.98	52.47	72.58	200.85
47.0	2687.00	17.16	26.98	52.47	72.58	200.85
48.0	2687.00	17.16	26.98	52.47	72.58	200.85
49.0	2687.00	17.16	26.98	52.47	72.58	200.85
50.0	2687.00	24.43	35.48	63.93	89.04	217.30
51.0	2687.00	24.32	35.37	63.82	89.00	217.26
52.0	2687.00	24.23	35.27	63.73	88.97	217.23
53.0	2687.00	24.13	35.18	63.70	88.94	217.21
54.0	2687.00	24.05	35.09	63.67	88.92	217.18
55.0	2687.00	23.96	35.01	63.65	88.89	217.16
56.0	2687.00	23.89	34.93	63.63	88.87	217.14
57.0	2687.00	23.81	34.86	63.60	88.85	217.11
58.0	2687.00	23.75	34.79	63.58	88.82	217.09
59.0	2687.00	23.68	34.73	63.56	88.80	217.07
60.0	2687.00	23.62	34.66	63.53	88.78	217.04
61.0	2687.00	23.56	34.61	63.51	88.75	223.71
62.0	2687.00	23.50	34.55	63.49	88.73	227.64
63.0	2687.00	23.45	34.50	63.46	88.71	230.48
64.0	2687.00	23.40	34.45	63.44	88.68	232.86
65.0	2687.00	23.35	34.40	63.41	88.98	234.09
66.0	2687.00	23.31	34.35	63.39	89.88	234.98
67.0	2687.00	17.16	26.98	52.47	72.10	181.05
68.0	2687.00	17.16	26.98	52.47	72.10	181.05
69.0	2687.00	17.16	26.98	52.47	72.10	181.05
70.0	2687.00	17.16	26.98	52.47	72.10	181.05
71.0	2687.00	17.16	26.98	52.47	72.10	181.05
72.0	2687.00	17.16	26.98	52.47	72.10	181.05
73.0	2687.00	17.16	26.98	52.47	72.10	181.05
74.0	2687.00	17.16	26.98	52.47	72.10	181.05
75.0	2687.00	17.16	26.98	52.47	72.10	181.05
76.0	2687.00	17.16	26.98	52.47	72.10	181.05
77.0	2687.00	17.16	26.98	52.47	72.10	181.05
78.0	2687.00	17.16	26.98	52.47	72.10	181.05
79.0	2687.00	17.16	26.98	52.47	72.10	181.05
80.0	2687.00	17.16	26.98	52.47	72.10	181.05
81.0	2687.00	17.16	26.98	52.47	72.10	181.05
82.0	2687.00	17.16	26.98	52.47	72.10	181.05
83.0	2687.00	17.16	26.98	52.47	72.10	181.05
84.0	2687.00	17.16	26.98	52.47	72.10	181.05
85.0	2687.00	17.16	26.98	52.47	72.10	181.05
86.0	2687.00	17.16	26.98	52.47	72.10	181.05
87.0	2687.00	17.16	26.98	52.47	72.10	181.05
88.0	2687.00	18.05	26.98	52.47	72.10	181.82
89.0	2687.00	18.05	26.98	52.47	72.10	181.82
90.0	2687.00	18.05	26.98	52.47	72.10	181.82
91.0	2687.00	18.05	26.98	52.47	72.10	181.82
92.0	2687.00	18.05	26.98	52.47	72.10	181.82
93.0	2687.00	18.05	26.98	52.47	72.10	181.82
94.0	2687.00	18.05	26.98	52.47	72.10	181.82
95.0	2687.00	18.05	26.98	52.47	72.10	181.82
96.0	2687.00	18.05	26.98	52.47	72.10	181.82
97.0	2687.00	18.05	26.98	52.47	72.10	181.82
98.0	2687.00	18.05	26.98	52.47	72.10	181.82
99.0	2687.00	18.05	26.98	52.47	72.10	181.82
100.0	2687.00	18.05	26.98	52.47	72.10	181.82
101.0	2687.00	18.05	26.98	52.47	72.10	181.82
102.0	2687.00	18.05	26.98	52.47	72.10	181.82

103.0	2687.00	18.05	26.98	52.47	72.10	181.82
104.0	2687.00	18.05	26.98	52.47	72.10	181.82
105.0	2687.00	18.05	26.98	52.47	72.10	181.82
106.0	2687.00	18.05	26.98	52.47	72.10	181.82
107.0	2687.00	18.05	26.98	52.47	72.10	181.82
108.0	2687.00	20.02	26.98	52.47	79.48	222.73
109.0	2687.00	20.02	26.98	52.47	79.59	222.78
110.0	2687.00	20.02	26.98	52.47	79.69	222.90
111.0	2687.00	20.02	26.98	52.47	79.78	223.04
112.0	2687.00	20.02	26.98	52.47	79.87	223.18
113.0	2687.00	20.02	26.98	52.47	79.94	223.35
114.0	2687.00	20.02	26.98	52.47	79.99	223.55
115.0	2687.00	20.02	26.98	52.47	79.99	223.78
116.0	2687.00	20.02	26.98	52.47	79.99	224.36
117.0	2687.00	20.02	26.98	52.47	79.99	225.09
118.0	2687.00	20.02	26.98	52.47	79.99	225.09
119.0	2687.00	20.02	26.98	52.47	79.99	225.09
120.0	2687.00	20.02	26.98	52.47	79.99	225.09
121.0	2687.00	20.02	26.98	52.47	79.99	225.09
122.0	2687.00	20.02	26.98	52.47	79.99	225.09
123.0	2687.00	20.02	26.98	52.47	79.99	225.09
124.0	2687.00	20.02	26.98	52.47	79.99	225.09
125.0	2687.00	20.02	26.98	52.47	79.99	225.09
126.0	2687.00	20.02	26.98	52.47	79.99	225.09
127.0	2687.00	20.02	26.98	52.47	79.99	225.09
128.0	2687.00	22.74	33.78	64.32	95.20	240.30
129.0	2687.00	22.76	33.80	64.30	95.17	240.27
130.0	2687.00	22.78	33.83	64.26	95.14	240.24
131.0	2687.00	22.80	33.85	64.23	95.10	240.20
132.0	2687.00	22.83	33.88	64.18	95.06	240.16
133.0	2687.00	22.85	33.90	64.13	95.00	240.11
134.0	2687.00	22.88	33.93	64.07	94.95	240.05
135.0	2687.00	22.91	33.96	64.00	94.88	239.98
136.0	2687.00	22.94	33.99	63.93	94.80	239.90
137.0	2687.00	22.97	34.02	63.80	94.68	239.78
138.0	2687.00	23.01	34.05	63.58	94.46	239.56
139.0	2687.00	23.04	34.09	63.35	94.23	239.33
140.0	2687.00	23.08	34.12	63.10	93.98	239.08
141.0	2687.00	23.12	34.16	62.85	93.73	238.83
142.0	2687.00	23.15	34.20	62.65	93.47	238.57
143.0	2687.00	23.20	34.24	62.69	93.20	238.30
144.0	2687.00	23.24	34.29	62.74	92.92	238.02
145.0	2687.00	23.29	34.33	62.78	92.61	237.71
146.0	2687.00	23.34	34.38	62.83	92.29	237.39
147.0	2687.00	23.39	34.43	62.88	91.96	237.06
148.0	2687.00	23.44	34.49	62.94	91.85	236.96
149.0	2687.00	23.50	34.54	62.99	91.91	237.01
150.0	2687.00	23.56	34.60	63.05	91.96	237.06
151.0	2687.00	23.62	34.66	63.11	92.00	237.10
152.0	2687.00	23.68	34.73	63.18	92.04	237.14
153.0	2687.00	23.75	34.80	63.25	92.08	237.18
154.0	2687.00	23.83	34.87	63.32	92.11	237.21
155.0	2687.00	23.91	34.95	63.40	92.44	237.54
156.0	2687.00	23.99	35.04	63.49	92.80	237.90
157.0	2687.00	24.08	35.12	63.57	93.16	238.26
158.0	2687.00	24.17	35.22	63.67	93.52	238.62
159.0	2687.00	24.27	35.32	63.77	93.95	239.05

160.0	2687.00	24.38	35.42	63.87	94.43	239.53
161.0	2687.00	24.49	35.54	64.03	94.91	240.01
162.0	2687.00	24.61	35.66	64.51	95.38	240.48
163.0	2687.00	24.75	35.79	64.99	95.87	240.97
164.0	2687.00	17.16	26.98	54.53	72.10	206.34
165.0	2687.00	17.16	26.98	54.53	72.10	206.34
166.0	2687.00	17.16	26.98	54.53	72.10	206.34
167.0	2687.00	17.16	26.98	54.53	72.10	206.34
168.0	2687.00	17.16	26.98	54.53	72.10	206.34
169.0	2687.00	17.16	26.98	54.53	72.10	206.34
170.0	2687.00	17.16	26.98	54.53	72.10	206.34
171.0	2687.00	17.16	26.98	54.53	72.10	206.34
172.0	2687.00	17.16	26.98	54.53	72.10	206.34
173.0	2687.00	17.16	26.98	54.53	72.10	206.34
174.0	2687.00	17.16	26.98	54.53	72.10	206.34
175.0	2687.00	17.16	26.98	54.53	72.10	206.34
176.0	2687.00	17.16	26.98	54.53	72.10	206.34
177.0	2687.00	17.16	26.98	54.53	72.10	206.34
178.0	2687.00	17.16	26.98	54.53	72.10	206.34
179.0	2687.00	17.16	26.98	54.53	72.10	206.34
180.0	2687.00	17.16	26.98	54.53	72.10	206.34
181.0	2687.00	17.16	26.98	54.53	72.10	206.34
182.0	2687.00	17.16	26.98	54.53	72.10	206.34
183.0	2687.00	17.16	26.98	54.53	72.10	206.34
184.0	2687.00	17.16	26.98	54.53	72.10	206.34
185.0	2687.00	17.16	26.98	52.47	72.10	211.60
186.0	2687.00	17.16	26.98	52.47	72.10	211.60
187.0	2687.00	17.16	26.98	52.47	72.10	211.60
188.0	2687.00	17.16	26.98	52.47	72.10	211.17
189.0	2687.00	17.16	26.98	52.47	72.10	210.11
190.0	2687.00	17.16	26.98	52.47	72.10	208.93
191.0	2687.00	17.16	26.98	52.47	72.10	208.26
192.0	2687.00	17.16	26.98	52.47	72.10	208.25
193.0	2687.00	17.16	26.98	52.47	72.10	208.24
194.0	2687.00	17.16	26.98	52.47	72.10	208.22
195.0	2687.00	17.16	26.98	52.47	72.10	208.19
196.0	2687.00	17.16	26.98	52.47	72.10	208.16
197.0	2687.00	17.16	26.98	52.47	72.10	208.13
198.0	2687.00	17.16	26.98	52.47	72.10	208.07
199.0	2687.00	17.16	26.98	52.47	72.10	207.94
200.0	2687.00	17.16	26.98	52.47	72.10	207.79
201.0	2687.00	17.16	26.98	52.47	72.10	207.63
202.0	2687.00	17.16	26.98	52.47	72.10	207.45
203.0	2687.00	17.16	26.98	52.47	72.10	207.27
204.0	2687.00	17.16	26.98	52.47	72.10	207.08
205.0	2687.00	24.95	38.23	71.95	97.20	239.42
206.0	2687.00	24.95	38.23	71.95	97.20	239.10
207.0	2687.00	24.95	38.23	71.95	97.20	238.81
208.0	2687.00	24.95	38.23	71.95	97.20	238.48
209.0	2687.00	24.95	38.23	71.95	97.20	238.11
210.0	2687.00	24.95	38.23	71.95	97.20	237.73
211.0	2687.00	24.95	38.23	71.95	97.20	237.36
212.0	2687.00	24.95	38.23	71.95	97.20	237.06
213.0	2687.00	24.95	38.23	71.95	97.20	236.80
214.0	2687.00	24.95	38.23	71.95	97.20	236.53
215.0	2687.00	24.95	38.23	71.95	97.20	237.50
216.0	2687.00	24.95	38.23	71.95	97.20	238.17

217.0	2687.00	24.95	38.23	71.95	97.20	238.60
218.0	2687.00	24.95	38.23	71.95	97.20	238.54
219.0	2687.00	24.95	38.23	71.95	97.20	238.37
220.0	2687.00	24.95	38.23	71.95	97.20	237.94
221.0	2687.00	24.95	38.23	71.95	97.20	237.55
222.0	2687.00	24.95	38.23	71.95	97.20	237.17
223.0	2687.00	24.95	38.23	71.95	97.20	236.61
224.0	2687.00	24.95	38.23	71.95	97.20	236.05
225.0	2687.00	24.95	38.23	71.95	97.20	235.41
226.0	2687.00	24.95	38.23	71.95	97.20	234.73
227.0	2687.00	24.95	38.23	71.95	97.20	233.98
228.0	2687.00	24.95	38.23	71.95	97.20	233.28
229.0	2687.00	24.95	38.23	71.95	97.20	232.62
230.0	2687.00	24.95	38.23	71.95	97.20	232.45
231.0	2687.00	24.95	38.23	71.95	97.20	232.32
232.0	2687.00	24.95	38.23	71.95	97.20	232.20
233.0	2687.00	24.95	38.23	71.95	97.20	232.06
234.0	2687.00	24.95	38.23	71.95	97.20	231.92
235.0	2687.00	24.95	38.23	71.95	97.20	231.77
236.0	2687.00	24.95	38.23	71.95	97.20	231.61
237.0	2687.00	24.95	38.23	71.95	97.20	231.44
238.0	2687.00	24.95	38.23	71.95	97.20	231.35
239.0	2687.00	24.95	38.23	71.95	97.20	231.30
240.0	2687.00	17.16	26.98	52.47	72.10	197.38
241.0	2687.00	17.16	26.98	52.47	72.10	197.34
242.0	2687.00	17.16	26.98	52.47	72.10	197.29
243.0	2687.00	17.16	26.98	52.47	72.10	197.24
244.0	2687.00	17.16	26.98	52.47	72.10	197.24
245.0	2687.00	17.16	26.98	52.47	72.10	197.26
246.0	2687.00	17.16	26.98	52.47	72.10	197.27
247.0	2687.00	17.16	26.98	52.47	72.10	197.27
248.0	2687.00	17.16	26.98	52.47	72.10	197.28
249.0	2687.00	17.16	26.98	52.47	72.10	197.28
250.0	2687.00	17.16	26.98	52.47	72.10	197.39
251.0	2687.00	17.16	26.98	52.47	72.10	197.49
252.0	2687.00	17.16	26.98	52.47	72.10	197.62
253.0	2687.00	17.16	26.98	52.47	72.10	197.78
254.0	2687.00	17.16	26.98	52.47	72.10	197.89
255.0	2687.00	17.16	26.98	52.47	72.10	198.13
256.0	2687.00	17.16	26.98	52.47	72.10	198.37
257.0	2687.00	17.16	26.98	52.47	72.10	198.61
258.0	2687.00	17.16	26.98	52.47	72.10	198.83
259.0	2687.00	17.16	26.98	52.47	72.10	199.17
260.0	2687.00	17.16	26.98	52.47	72.10	199.56
261.0	2687.00	17.16	26.98	52.47	72.10	200.79
262.0	2687.00	17.16	26.98	52.47	72.10	201.10
263.0	2687.00	17.16	26.98	52.47	72.10	201.41
264.0	2687.00	17.16	26.98	52.47	72.10	201.74
265.0	2687.00	17.16	26.98	52.47	72.10	202.03
266.0	2687.00	17.16	26.98	52.47	72.10	202.31
267.0	2687.00	17.16	26.98	52.47	72.10	202.21
268.0	2687.00	17.16	26.98	52.47	72.10	202.24
269.0	2687.00	17.16	26.98	52.47	72.10	202.24
270.0	2687.00	17.16	26.98	52.47	72.10	202.18
271.0	2687.00	17.16	26.98	52.47	72.10	202.05
272.0	2687.00	17.16	26.98	52.47	72.10	202.05
273.0	2687.00	17.16	26.98	52.47	72.10	202.06

274.0	2687.00	17.16	26.98	52.47	72.10	202.07
275.0	2687.00	17.16	26.98	52.47	72.10	202.04
276.0	2687.00	17.16	26.98	52.47	72.10	201.90
277.0	2687.00	17.16	26.98	52.47	72.10	201.79
278.0	2687.00	17.16	26.98	52.47	72.10	201.76
279.0	2687.00	17.16	26.98	52.47	72.10	201.73

The azimuths from 280 degrees through 300 degrees were analyzed and calculated using a dielectric constant of 7.

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers:				
		Contour levels in mV/m.				
		5.000	2.000	0.500	0.250	0.025
280.0	2687.00	17.41	26.92	51.72	70.84	200.01
280.5	2687.00	14.09	21.98	42.74	59.00	141.51
281.0	2687.00	14.09	21.98	42.74	59.00	141.51
281.5	2687.00	14.09	21.98	42.74	59.00	141.51
282.0	2687.00	14.09	21.98	42.74	59.00	141.51
282.5	2687.00	14.09	21.98	42.74	59.00	141.51
283.0	2687.00	14.09	21.98	42.74	59.00	141.51
283.5	2687.00	14.09	21.98	42.74	59.00	141.51
284.0	2687.00	14.09	21.98	42.74	59.00	141.51
284.5	2687.00	14.09	21.98	42.74	59.00	141.51
285.0	2687.00	14.09	21.98	42.74	59.00	141.51
285.5	2687.00	14.09	21.98	42.74	59.00	141.51
286.0	2687.00	14.09	21.98	42.74	59.00	141.51
286.5	2687.00	14.09	21.98	42.74	59.00	141.51
287.0	2687.00	14.09	21.98	42.74	59.00	141.51
287.5	2687.00	14.09	21.98	42.74	59.00	141.51
288.0	2687.00	14.09	21.98	42.74	59.00	141.51
288.5	2687.00	14.09	21.98	42.74	59.00	141.51
289.0	2687.00	14.09	21.98	42.74	59.00	141.51
289.5	2687.00	14.09	21.98	42.74	59.00	141.51
290.0	2687.00	14.09	21.98	42.74	59.00	141.51
290.5	2687.00	14.09	21.98	42.74	59.00	141.51
291.0	2687.00	14.09	21.98	42.74	59.00	141.51
291.5	2687.00	14.09	21.98	42.74	59.00	141.51
292.0	2687.00	14.09	21.98	42.74	59.00	141.51
292.5	2687.00	14.09	21.98	42.74	59.00	141.51
293.0	2687.00	14.09	21.98	42.74	59.00	141.51
293.5	2687.00	14.09	21.98	42.74	59.00	141.51
294.0	2687.00	14.09	21.98	42.74	59.00	141.51
294.5	2687.00	14.09	21.98	42.74	59.00	141.51
295.0	2687.00	14.09	21.98	42.74	59.00	141.51
295.5	2687.00	14.09	21.98	42.74	59.00	141.51
296.0	2687.00	14.09	21.98	42.74	59.00	141.51
296.5	2687.00	14.09	21.98	42.74	59.00	141.51
297.0	2687.00	14.09	21.98	42.74	59.00	141.51
297.5	2687.00	14.09	21.98	42.74	59.00	141.51
298.0	2687.00	14.09	21.98	42.74	59.00	141.51
298.5	2687.00	14.09	21.98	42.74	59.00	141.51
299.0	2687.00	14.09	21.98	42.74	59.00	141.51
299.5	2687.00	14.09	21.98	42.74	59.00	141.51
300.0	2687.00	14.09	21.98	42.74	59.00	141.51

The azimuths from 300 degrees through 359 degrees were analyzed and calculated using a dielectric constant of 15.

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers:				
		Contour levels in mV/m.				
		5.000	2.000	0.500	0.250	0.025
300.0	2687.00	24.95	38.23	71.95	99.04	233.47
300.5	2687.00	24.95	38.23	71.95	99.09	233.51
301.0	2687.00	24.95	38.23	71.95	99.14	233.55
301.5	2687.00	24.95	38.23	71.95	99.18	233.59
302.0	2687.00	24.95	38.23	71.95	99.23	233.62
302.5	2687.00	24.95	38.23	71.95	99.27	233.66
303.0	2687.00	24.95	38.23	71.95	99.31	233.69
303.5	2687.00	24.95	38.23	71.95	99.34	233.73
304.0	2687.00	24.95	38.23	71.95	99.38	233.77
304.5	2687.00	24.95	38.23	71.95	99.41	233.82
305.0	2687.00	24.95	38.23	71.95	99.44	233.87
305.5	2687.00	24.95	38.23	71.95	99.47	233.91
306.0	2687.00	24.95	38.23	71.95	99.50	233.95
306.5	2687.00	24.95	38.23	71.95	99.53	234.00
307.0	2687.00	24.95	38.23	71.95	99.55	234.04
307.5	2687.00	24.95	38.23	71.95	99.58	234.08
308.0	2687.00	24.95	38.23	71.95	99.60	234.12
308.5	2687.00	24.95	38.23	71.95	99.62	234.16
309.0	2687.00	24.95	38.23	71.95	99.67	234.23
309.5	2687.00	24.95	38.23	71.95	99.73	234.30
310.0	2687.00	24.95	38.23	71.95	99.79	234.38
310.5	2687.00	24.95	38.23	71.95	99.84	234.46
311.0	2687.00	24.95	38.23	71.95	99.90	234.54
311.5	2687.00	24.95	38.23	71.95	99.95	234.62
312.0	2687.00	24.95	38.23	71.95	100.00	234.69
312.5	2687.00	24.95	38.23	71.95	100.05	234.77
313.0	2687.00	24.95	38.23	71.95	100.10	234.84
313.5	2687.00	24.95	38.23	71.95	100.14	234.91
314.0	2687.00	24.95	38.23	71.95	100.19	234.98
314.5	2687.00	24.95	38.23	71.95	100.23	235.05
315.0	2687.00	24.95	38.23	71.95	100.27	235.13
315.5	2687.00	24.95	38.23	71.95	100.32	235.21
316.0	2687.00	24.95	38.23	71.95	100.36	235.29
316.5	2687.00	24.95	38.23	71.95	100.40	235.37
317.0	2687.00	24.95	38.23	71.95	100.44	235.44
317.5	2687.00	24.95	38.23	71.95	100.50	235.54
318.0	2687.00	24.95	38.23	71.95	100.57	235.64
318.5	2687.00	24.95	38.23	71.95	100.63	235.74
319.0	2687.00	24.95	38.23	71.95	100.69	235.84
319.5	2687.00	24.95	38.23	71.95	100.75	235.94
320.0	2687.00	24.95	38.23	71.95	100.80	236.05
320.5	2687.00	24.95	38.23	71.95	100.85	236.15
321.0	2687.00	24.95	38.23	71.95	100.90	236.26
321.5	2687.00	24.95	38.23	71.95	100.95	236.36
322.0	2687.00	24.95	38.23	71.95	101.00	236.47
322.5	2687.00	24.95	38.23	71.95	101.05	236.57
323.0	2687.00	24.95	38.23	71.95	101.09	236.67
323.5	2687.00	24.95	38.23	71.95	101.13	236.76
324.0	2687.00	24.95	38.23	71.95	101.17	236.84
324.5	2687.00	24.95	38.23	71.95	101.21	236.93

325.0	2687.00	24.95	38.23	71.95	101.25	237.02
325.5	2687.00	24.95	38.23	71.95	101.29	237.11
326.0	2687.00	24.95	38.23	71.95	101.32	237.21
326.5	2687.00	24.95	38.23	71.95	101.36	237.31
327.0	2687.00	24.95	38.23	71.95	101.39	237.41
327.5	2687.00	24.95	38.23	71.95	101.42	237.51
328.0	2687.00	24.95	38.23	71.95	101.45	237.61
328.5	2687.00	24.95	38.23	71.95	101.48	237.71
329.0	2687.00	24.95	38.23	71.95	101.50	237.81
329.5	2687.00	24.95	38.23	71.95	101.53	237.91
330.0	2687.00	24.95	38.23	71.95	101.55	238.01
330.5	2687.00	24.95	38.23	71.95	101.57	238.11
331.0	2687.00	24.95	38.23	71.95	101.59	238.21
331.5	2687.00	24.95	38.23	71.95	101.61	238.31
332.0	2687.00	24.95	38.23	71.95	101.60	238.38
332.5	2687.00	24.95	38.23	71.95	101.57	238.42
333.0	2687.00	24.95	38.23	71.95	101.55	238.46
333.5	2687.00	24.95	38.23	71.95	101.52	238.50
334.0	2687.00	24.95	38.23	71.95	101.50	238.54
334.5	2687.00	24.95	38.23	71.95	101.47	238.60
335.0	2687.00	24.95	38.23	71.95	101.44	238.65
335.5	2687.00	24.95	38.23	71.95	101.41	238.68
336.0	2687.00	24.95	38.23	71.95	101.38	238.70
336.5	2687.00	24.95	38.23	71.95	101.34	238.73
337.0	2687.00	24.95	38.23	71.95	101.31	238.77
337.5	2687.00	24.95	38.23	71.95	101.27	238.81
338.0	2687.00	24.95	38.23	71.95	101.23	238.85
338.5	2687.00	24.95	38.23	71.95	101.20	238.89
339.0	2687.00	24.95	38.23	71.95	101.15	238.93
339.5	2687.00	24.95	38.23	71.95	101.11	238.96
340.0	2687.00	24.95	38.23	71.95	101.07	238.92
340.5	2687.00	24.95	38.23	71.95	101.02	238.88
341.0	2687.00	24.95	38.23	71.95	100.97	238.85
341.5	2687.00	24.95	38.23	71.95	100.92	238.80
342.0	2687.00	24.95	38.23	71.95	100.87	238.76
342.5	2687.00	24.95	38.23	71.95	100.82	238.73
343.0	2687.00	24.95	38.23	71.95	100.77	238.72
343.5	2687.00	24.95	38.23	71.95	100.71	238.73
344.0	2687.00	24.95	38.23	71.95	100.62	238.71
344.5	2687.00	24.95	38.23	71.95	100.51	238.65
345.0	2687.00	24.95	38.23	71.95	100.41	238.57
345.5	2687.00	24.95	38.23	71.95	100.30	238.48
346.0	2687.00	24.95	38.23	71.95	100.19	238.40
346.5	2687.00	24.95	38.23	71.95	100.09	238.33
347.0	2687.00	24.95	38.23	71.95	99.98	238.25
347.5	2687.00	24.95	38.23	71.95	99.88	238.17
348.0	2687.00	24.95	38.23	71.95	99.77	238.10
348.5	2687.00	24.95	38.23	71.95	99.65	238.02
349.0	2687.00	24.95	38.23	71.95	99.54	237.88
349.5	2687.00	24.95	38.23	71.95	99.42	237.71
350.0	2687.00	24.95	38.23	71.95	99.25	237.49
350.5	2687.00	24.95	38.23	71.95	99.04	237.24
351.0	2687.00	24.95	38.23	71.95	98.82	236.99
351.5	2687.00	24.95	38.23	71.95	98.61	236.74
352.0	2687.00	24.95	38.23	71.95	98.41	236.50
352.5	2687.00	24.95	38.23	71.95	98.20	236.26
353.0	2687.00	24.95	38.23	71.95	97.99	235.93

353.5	2687.00	24.95	38.23	71.95	97.75	235.60
354.0	2687.00	24.95	38.23	71.95	97.51	235.24
354.5	2687.00	24.95	38.23	71.95	97.26	234.88
355.0	2687.00	24.95	38.23	71.95	97.20	234.54
355.5	2687.00	24.95	38.23	71.95	97.20	234.20
356.0	2687.00	24.95	38.23	71.95	97.20	233.85
356.5	2687.00	24.95	38.23	71.95	97.20	233.46
357.0	2687.00	24.95	38.23	71.95	97.20	233.03
357.5	2687.00	24.95	38.23	71.95	97.20	232.49
358.0	2687.00	24.95	38.23	71.95	97.20	231.96
358.5	2687.00	24.95	38.23	71.95	97.20	231.42
359.0	2687.00	24.95	38.23	71.95	97.20	230.88
359.5	2687.00	24.95	38.23	71.95	97.20	230.34
360.0	2687.00	24.95	38.23	71.95	97.20	229.26