



Callsign	: KMKZ	T#	Field	Phase	Spacing	Orientation	Height	Top Load	Tower Ref
Frequency	: 1640.00 kHz	1	1.0000	0.00	0.00	0.00	90.00	0.00	0
Power	: 1.00 kw	2	0.6340	0.00	182.95	70.00	90.00	0.00	0
ERSS	: 338.69 mV/m/km								
Theoretical Pattern RMS	: 285.80 mV/m/km								
Standard Pattern RMS	: 300.27 mV/m/km								
Modified Pattern RMS	:								
Latitude	: 36-06-54.5 N								
Longitude	: 97-45-23.2 W								
Number Augmentations	: 0								

Azim	Field [mV/m]
0.0	423.403
5.0	389.478
10.0	351.620
15.0	311.608
20.0	271.274
25.0	232.444
30.0	196.892
35.0	166.299
40.0	142.120
45.0	125.240
50.0	115.459
55.0	111.276
60.0	110.431
65.0	110.828
70.0	111.113
75.0	110.828
80.0	110.431
85.0	111.276
90.0	115.459
95.0	125.240
100.0	142.120
105.0	166.299
110.0	196.892
115.0	232.444
120.0	271.274
125.0	311.608
130.0	351.620
135.0	389.478
140.0	423.403
145.0	451.751
150.0	473.107
155.0	486.381
160.0	490.884
165.0	486.381
170.0	473.107
175.0	451.751
180.0	423.403
185.0	389.478
190.0	351.620
195.0	311.608
200.0	271.274

Azim	Field [mV/m]
205.0	232.444
210.0	196.892
215.0	166.299
220.0	142.120
225.0	125.240
230.0	115.459
235.0	111.276
240.0	110.431
245.0	110.828
250.0	111.113
255.0	110.828
260.0	110.431
265.0	111.276
270.0	115.459
275.0	125.240
280.0	142.120
285.0	166.299
290.0	196.892
295.0	232.444
300.0	271.274
305.0	311.608
310.0	351.620
315.0	389.478
320.0	423.403
325.0	451.751
330.0	473.107
335.0	486.381
340.0	490.884
345.0	486.381
350.0	473.107
355.0	451.751