

WXMG
Facility ID 63949
London, OH

Tabulation of directional pattern authorized in construction permit and measured directional pattern of the existing licensed antenna.

Azimuth Degrees	Construction permit authorized field value	Existing licensed antenna measured field value
0	1.0	0.94
10	1.0	0.95
20	1.0	0.92
30	1.0	0.91
40	1.0	0.95
50	1.0	0.99
60	1.0	1.0
70	1.0	1.0
80	1.0	0.98
90	1.0	0.95
100	1.0	0.94
110	1.0	0.94
120	1.0	0.97
130	1.0	1.0
140	1.0	1.0
150	1.0	0.98
160	1.0	0.95
170	1.0	0.90
180	1.0	0.87
190	1.0	0.81
200	1.0	0.73
210	1.0	0.76
220	1.0	0.78
230	1.0	0.71
240	0.95	0.63
250	0.77	0.57
260	0.68	0.50
270	0.68	0.46
280	0.68	0.43
290	0.68	0.42
300	0.68	0.43
310	0.68	0.47
320	0.77	0.53
330	0.95	0.64
340	1.0	0.79
350	1.0	0.88

