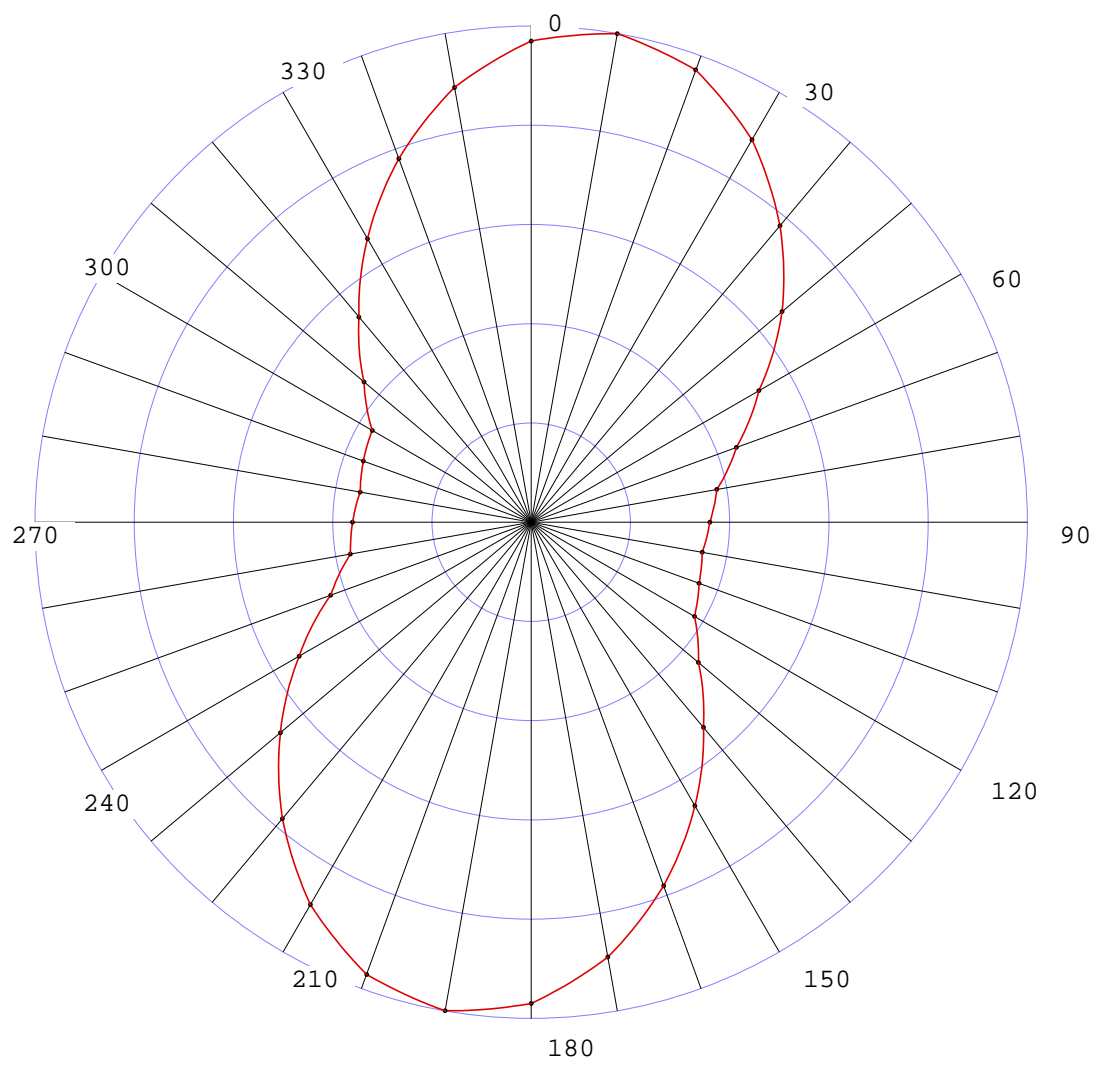



RELATIVE FIELD

RMS: 0.675



0: 0.970	90: 0.360	180: 0.970	270: 0.360
10: 1.000	100: 0.350	190: 1.000	280: 0.350
20: 0.970	110: 0.360	200: 0.970	290: 0.360
30: 0.890	120: 0.380	210: 0.890	300: 0.370
40: 0.780	130: 0.440	220: 0.780	310: 0.440
50: 0.660	140: 0.540	230: 0.660	320: 0.540
60: 0.530	150: 0.660	240: 0.540	330: 0.660
70: 0.440	160: 0.780	250: 0.430	340: 0.780
80: 0.380	170: 0.890	260: 0.370	350: 0.890



**FIGURE 2 - PROPOSED ANTENNA PATTERN**  
  
WLFB-DTV Ch. 40 Bluefield, WV  
March 2008