

Signal "Cut-Off" Levels Based on FCC Report No. R-6406 - by Roger B. Carey

TERRAIN LIMITED PREDICTED COVERAGE

"CONTOUR MAP"

RX ANTENNA 2M HAGL

WW4VA/R 145.270 MHz

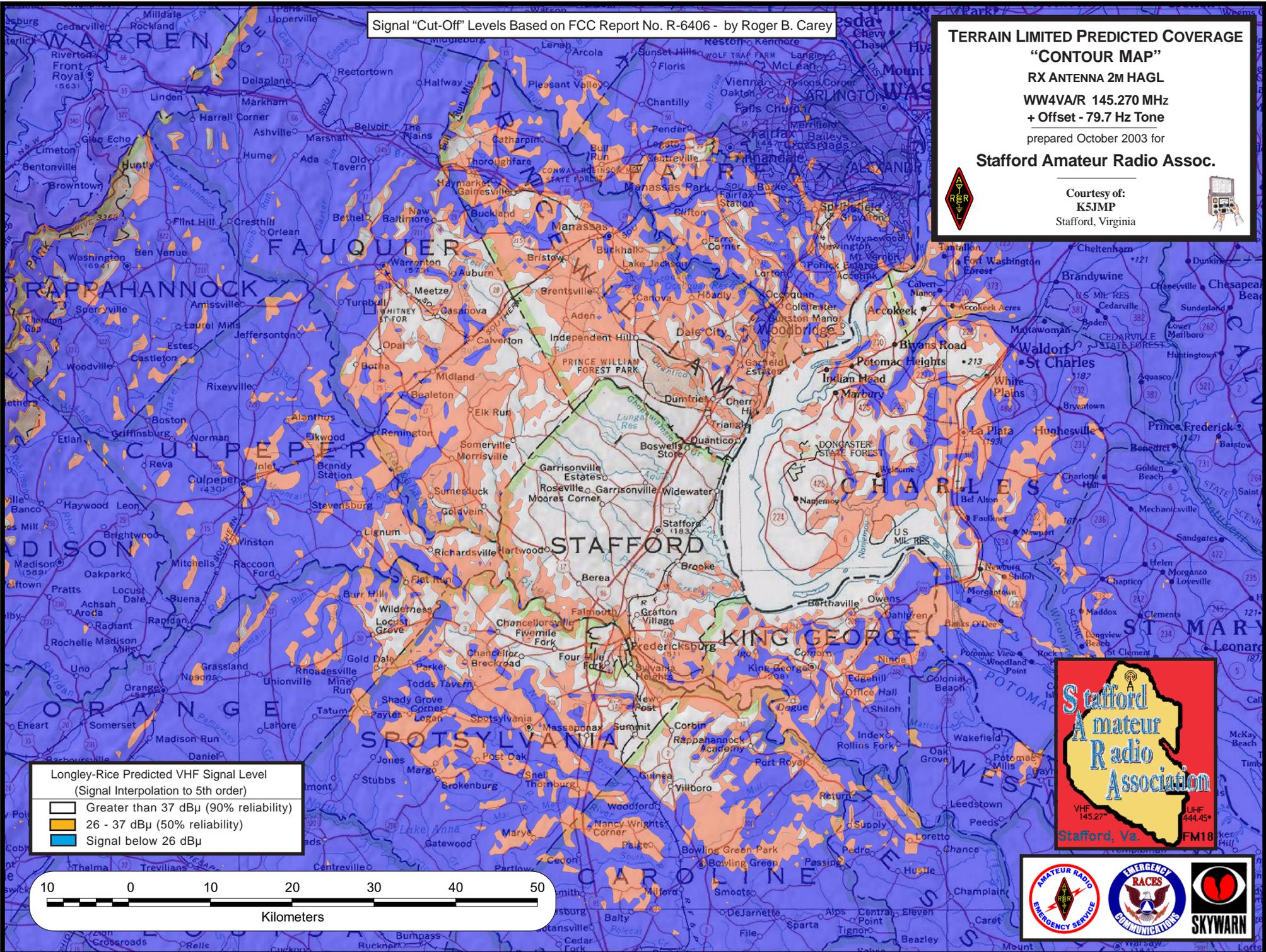
+ Offset - 79.7 Hz Tone

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Courtesy of:
K5JMP
Stafford, Virginia



Longley-Rice Predicted VHF Signal Level
(Signal Interpolation to 5th order)

- Greater than 37 dBµ (90% reliability)
- 26 - 37 dBµ (50% reliability)
- Signal below 26 dBµ

