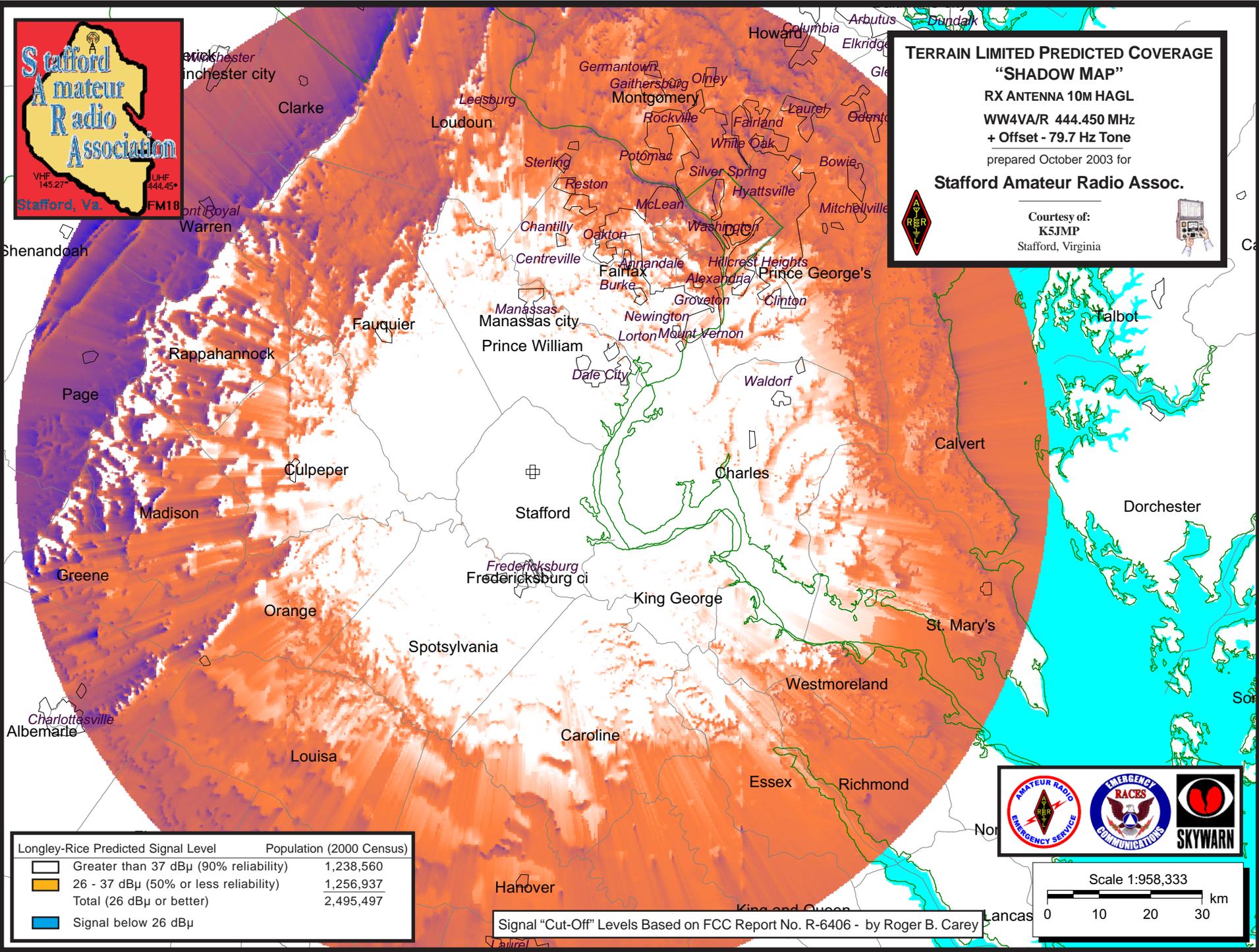




TERRAIN LIMITED PREDICTED COVERAGE
"SHADOW MAP"
 RX ANTENNA 10M HAGL
 WW4VA/R 444.450 MHz
 + Offset - 79.7 Hz Tone
 prepared October 2003 for
Stafford Amateur Radio Assoc.

Courtesy of:
 KSJMP
 Stafford, Virginia

Longley-Rice Predicted Signal Level	Population (2000 Census)
Greater than 37 dBμ (90% reliability)	1,238,560
26 - 37 dBμ (50% or less reliability)	1,256,937
Total (26 dBμ or better)	2,495,497
Signal below 26 dBμ	

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

