

# WABW-TV-info

## Channel -Six TV Protection Study

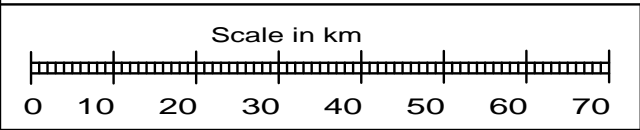
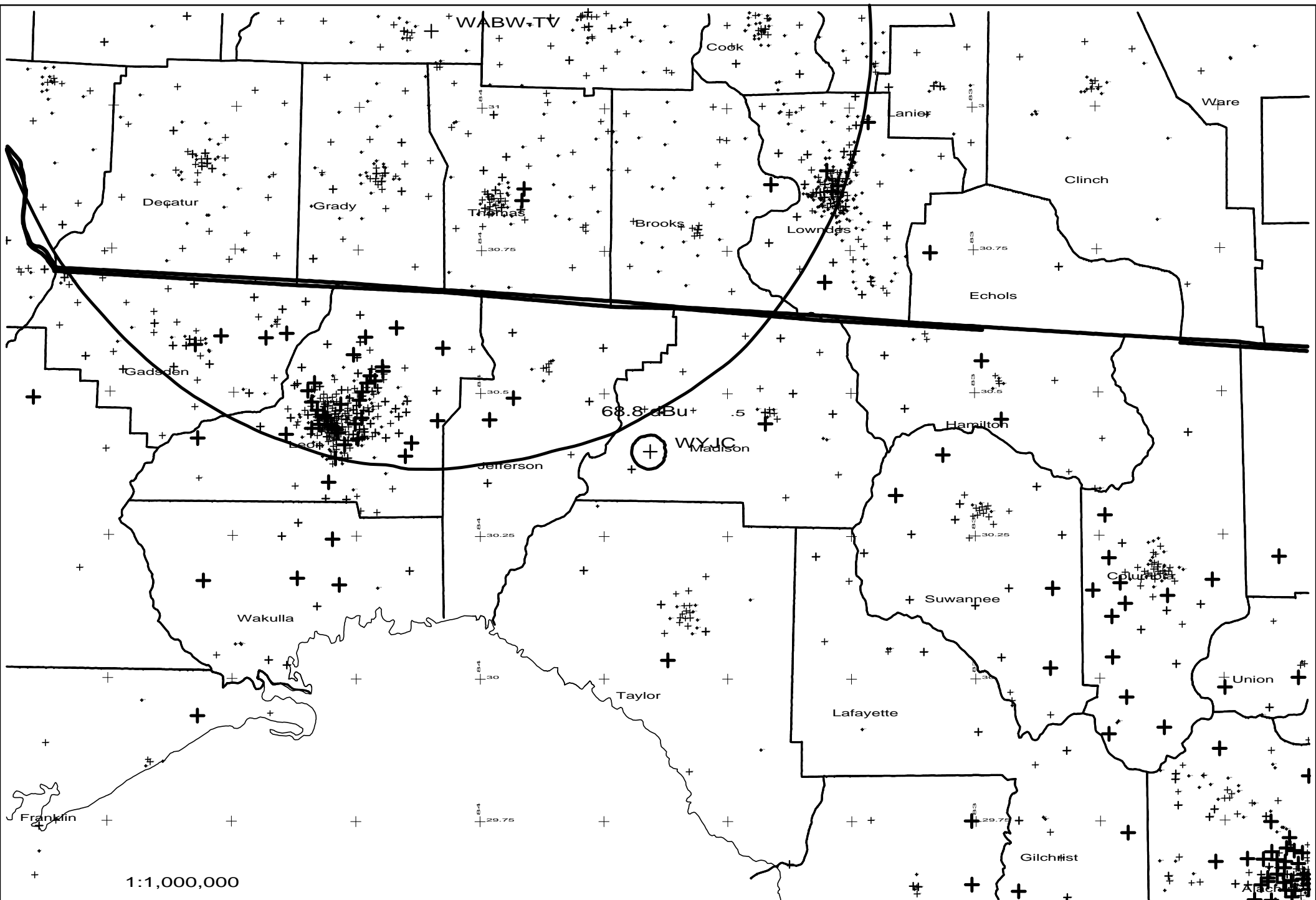
WABW-TV LI 06 3E Dom 10.500 kW 379 M HAAT THY  
Pelham GA 462.4 M COR AMSL -  
Lat= 31 08 05.0, Lng= 84 06 16.0  
Georgia Public Telecommunica  
Fac ID# 23917 BLEDT20090612ACC  
Dist.=92.15 km, Azi =332.5°, Rev Azi =152.3°

Direct line HAAT Grade B, 47 dBu= 85.69 km & Grade A= 39.24 km

Distance from reference to Grade B = 6.47 km  
Cutoff Dist from Full Service or Class CA= 195  
Maximum Co-located power= 31.6 kW  
WABW-TV Signal Contour at Reference location = 44.1 dBu  
Add 6 dB to TV Contour if within angle.

## TV/FM D to U values.

47.0	68.8		55.0	67.6		63.0	69.2		71.0	73.9		79.0	80.1		87.0
86.8															
48.0	68.5		56.0	67.6		64.0	69.7		72.0	74.7		80.0	81.0		88.0
87.6															
49.0	68.1		57.0	67.7		65.0	70.1		73.0	75.4		81.0	81.8		89.0
88.5															
50.0	67.8		58.0	67.8		66.0	70.7		74.0	76.2		82.0	82.6		90.0
89.4															
51.0	67.7		59.0	67.9		67.0	71.2		75.0	76.9		83.0	83.4		91.0
89.4															
52.0	67.6		60.0	68.2		68.0	71.8		76.0	77.7		84.0	84.2		92.0
89.4															
53.0	67.5		61.0	68.5		69.0	72.5		77.0	78.5		85.0	85.1		93.0
89.4															
54.0	67.5		62.0	68.8		70.0	73.2		78.0	79.3		86.0	85.9		94.0
89.4															



WYJC 212A .025kW 82M AMSL  
 N. Lat. 30 23 56 W. Lng. 83 39 24

WYJC vs WABW-TV  
 Calvary Chapel of Twi