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PENN-JERSEY EDUCATIONAL RADIO CORPORATION

LICENSEE OF WDVR(FM)

CHANNEL 209

DELAWARE TOWNSHIP, NEW JERSEY

FCC Facility ID #52174

FCC FILE No. BLED-19990603KA

APPLICATION FOR LICENSING OF FORMER MAIN FACILITY AS AUXILLARY

CONSOLIDATED ENGINEERING EXHIBIT 29

August 06, 2009

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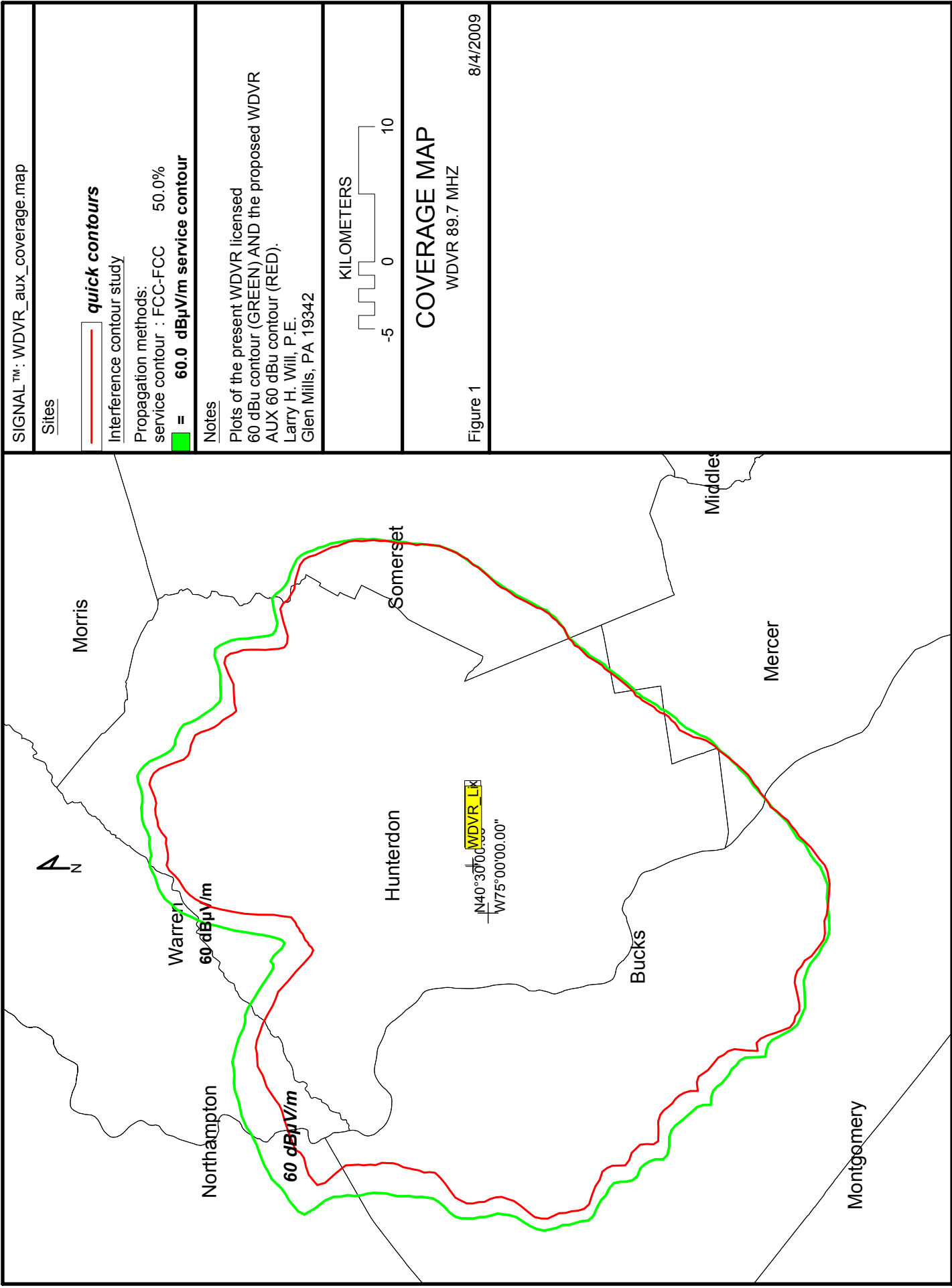
FCC FILE No. BLED-19990603KA

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The instant application proposes to specify the former main facilities of WDVR, (FCC File No. BLED-19990603KA), as an auxiliary facility for WDVR.

Figure 1 shows the 60 dBu F(50,50) coverage contours of both the currently licensed BLED-20090330ABU facilities and the formerly licensed BLED-19990603KA facilities. The proposed utilization of the formally licensed facilities satisfies the requirements for auxiliary operation in that the 60 dBu contours of the auxiliary are contained within those of the currently licensed facilities or do not extend the 60 dBu contour more than 0.49 km at any azimuth which rounds down to 0.0 km.

The proposed auxiliary operation satisfies all other requirements of FCC Form 340, Tech Box Paragraphs.



SIGNAL™: WDVR_aux_coverage.map	
Sites	
Interference contour study	quick contours
Propagation methods:	
service contour : FCC-FCC	50.0%
60.0 dBuV/m service contour	
Notes	
Plots of the present WDVR licensed 60 dBuV/m contour (GREEN) AND the proposed WDVR AUX 60 dBuV/m contour (RED). Larry H. Will, P.E. Glen Mills, PA 19342	
KILOMETERS -5 0 10	
COVERAGE MAP WDVR 89.7 MHz	
Figure 1	8/4/2009