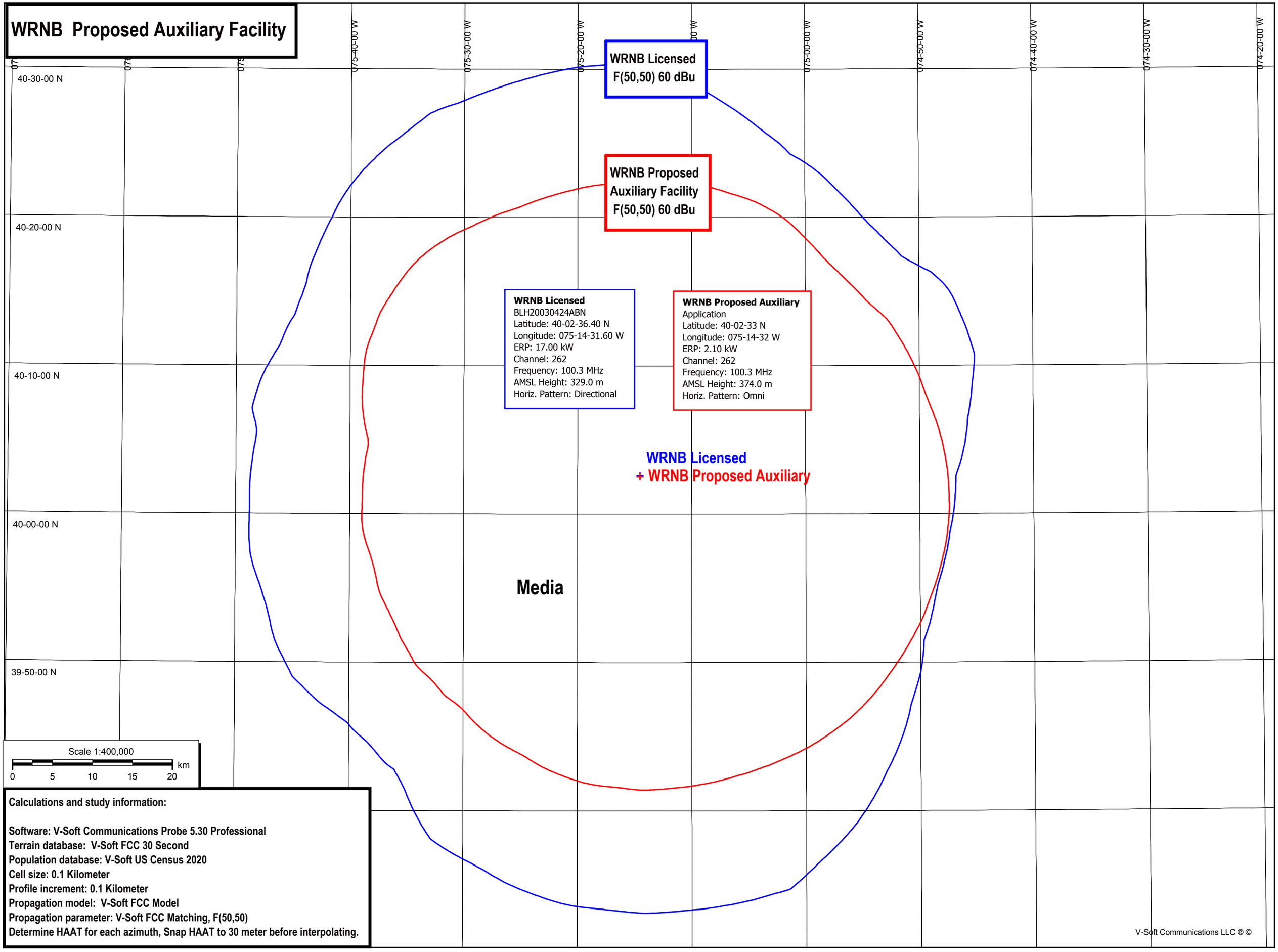
WRNB Proposed Auxiliary Facility



Calculations and study information:

Software: V-Soft Communications Probe 5.30 Professional
Terrain database: V-Soft FCC 30 Second
Population database: V-Soft US Census 2020
Cell size: 0.1 Kilometer
Profile increment: 0.1 Kilometer
Propagation model: V-Soft FCC Model
Propagation parameter: V-Soft FCC Matching, F(50,50)
Determine HAAT for each azimuth, Snap HAAT to 30 meter before interpolating.