

Exhibit 16– Table IV  
**NIGHTTIME INTERFERENCE FREE  
 CONTOUR CALCULATION**

prepared for  
 WAGE Leesburg, Virginia  
 Facility Id 54876  
 1190 kHz 50 kW-D 1.3 kW-N DA-2

<u>Station</u>	<u>Distance</u> <u>(km)</u>	<u>Bearing</u> <u>(deg)</u>	<u>Vert. Angle</u> <u>(deg)</u>	<u>Radiation</u> <u>(mV/m)</u>	<u>Skywave</u> <u>Factor</u> <u>(mV/m)</u>	<u>Night Limit</u> <u>(mV/m)</u>	<u>RSS Limit</u> <u>(mV/m)</u>
WLIB, New York, NY	353.2	239.4	21.4-33.3	491.4	0.1711	16.82	16.82
WOWO, Fort Wayne, IN	689.4	105.1	10.2-17.6	713.9	0.0691	9.86	<b>19.496</b>
					-----	50% Exclusion	-----
WHAM, Rochester, NY	440.2	178.9	17.1-27.5	2,248.9	0.1275	5.74	20.32