

## **EXHIBIT 12**

### **Waiver Request of Section 74.1204**

W201BJ Athens, GA 13Watts ERP

Minor Channel Change to 203

August 12, 2007

Calvary Chapel of Twin Falls, Inc.

The proposed site is contained entirely inside the service contour of second-adjacent FM Station WMSL Athens, GA

### **WMSL**

The proposed site is contained entirely inside the service contour of second-adjacent FM Station WMSL, 205C3, 20kW, Athens, GA. The level of least arriving protected F(50,50) signal at the proposed transmitter site of WMSL is 76.5-dBu and using the Undesired-to-Desired method for calculating proposed interference, the interfering contour is 116.5-dBu (free-space contour method employed). The interfering signal would, in the worst case at the maximum radial, extend 39 meters from the center of radiation, which presently exists at 42 meters AGL and will not be changed for this application. Neither the coax or transmit antenna will be changed. This interference contour does not touch the ground, but is located 9.8feet from the ground. Attached is a section of the Topo Map Athens East, which shows that this tower is not located in a heavily populated area. The tower is free standing and is located on the premises of Gordon Paving. The building located closest to the tower is a single story office building and is farther than 10 feet from the base of the tower. The interfering contour begins approximately 10 feet above the ground at the tower and permeates out at its maximum point 39 meters from the tower at 39 meters above the ground. This contour does not touch any buildings, as there are none that are that tall between the tower and the maximum height of the interference contour. There are no buildings that will be affected by this interference contour. Because there will be no population affected by this interference contour Calvary Chapel of Twin Falls, Inc. respectfully requests a waiver of the FM translator contour overlap regulations with respect to second-adjacent FM Station WMSL.



0 0.1 0.2 0.3 0.4 0.5 km  
0 0.09 0.18 0.27 0.36 0.45 mi

33° 57' 31"N, 83° 20' 25"W (NAD27)  
**USGS Athens East (GA) Quadrangle**  
Projection is UTM Zone 17 NAD83 Datum

Mk  
M=-4.965  
G=-1.308