

# Exhibit 12A

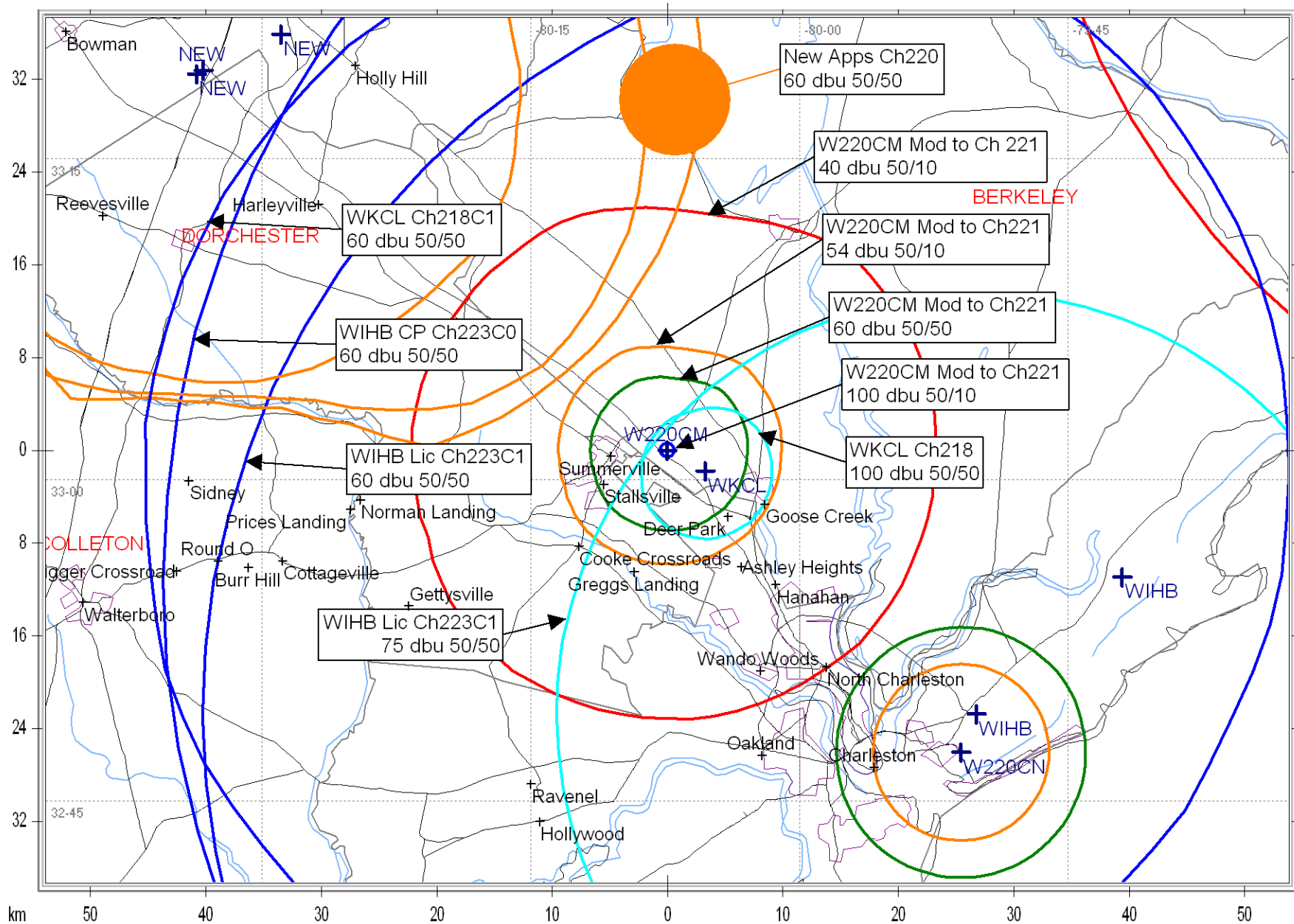
w220CM Summerville SC

ComStudy 2.2 search of channel 221 (92.1 MHz Class D)  
 .027 KW ERP 76M AGL at 33-01-23.0 N, 80-07-23.0 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
WIHB	MONCKS CORNER	SC	223	C1	35.23	0.00	130.3	-16.04 dB*
WIHB	MONCKS CORNER	SC	223	C0	41.08	0.00	105.4	-18.47 dB*
WMYB	MYRTLE BEACH	SC	221	C1	118.23	0.00	57.4	11.11 dB
WBHC-FM	HAMPTON	SC	221	A	95.84	0.00	258.3	19.12 dB
NEW	SANTEE	SC	220	C3	49.09	0.00	317.2	0.86 dB
NEW	RIDGEVILLE	SC	220	C3	52.13	0.00	308.7	1.84 dB
NEW	REEVESVILLE	SC	220	C3	51.91	0.00	309.4	8.33 dB
W220CN	CHARLESTON	SC	220	D	36.53	0.00	135.6	16.46 dB
WKCL	LADSON	SC	218	C1	3.74	0.00	119.2	-49.03 dB*

\* See attached waiver request.

Exhibit 12 B W220CM Channel Change to Channel 221



## **Exhibit 12C**

### **Radio Training Network Inc.**

P O Box 7217  
Lakeland, FL 33807-7217

W220CM

### **WAIVER REQUEST, SECTION 74.1204**

The proposed FM translator is located within the protected 60dbu contour of station, WIHB on Second adjacent channel 223C1, Moncks Corner, SC. The predicted F (50-50) field strength of WIHB at the proposed translator site is 75 dbu or greater. Therefore, the respective interfering contour generated by the proposed FM Translator site is 115 dbu and extends less than 66 meters from the transmit antenna. Radio Training Network Inc. proposes to use a 1 bay transmit antenna 75.5 Meters above ground level. Due to the elevation and .027 Kwatt ERP the 115 dbu interfering contour does not reach the ground or any likely receiver locations.

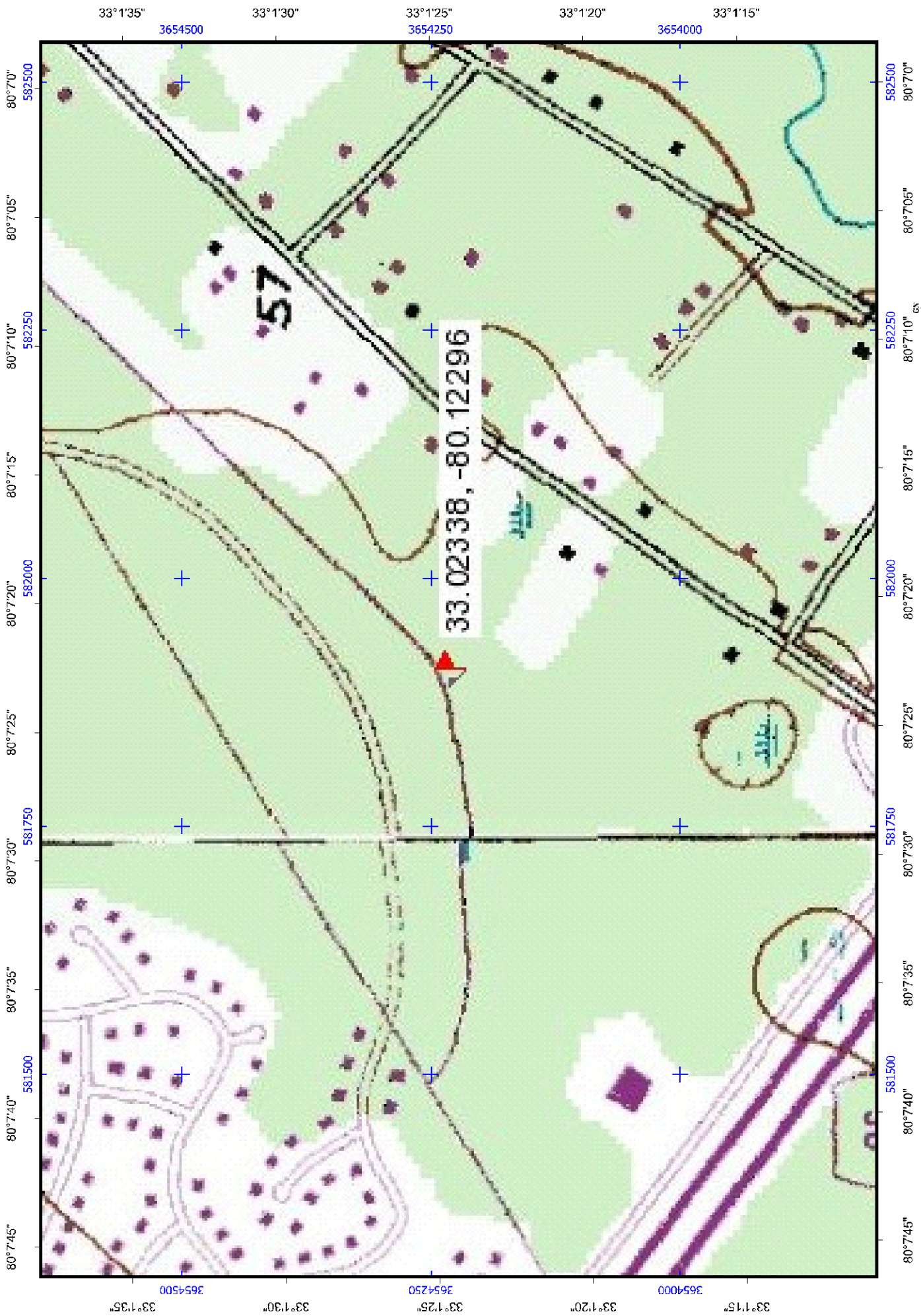
The area surrounding the proposed translator site is residential in nature with the tallest buildings 2 stories tall or about 6 meters. See the attached aerial photo and Topo Map included to show the nature of the buildings in the area. Because the interfering contour extends less than 66 meters from the transmit antenna in any direction, the interfering contour occurs 9 meters or greater above ground.

The proposed FM translator is located within the protected 60dbu contour of station, WKCL on Third adjacent channel 218C1, Ladson, SC. The predicted F (50-50) field strength of WKCL at the proposed translator site is 80 dbu or greater. Therefore, the respective interfering contour generated by the proposed FM Translator site is 140 dbu and extends less than 4 meters from the transmit antenna. Radio Training Network Inc. proposes to use a 1 bay transmit antenna 75.5 Meters above ground level. Due to the elevation and .027 Kwatt ERP the 140 dbu interfering contour extends less than 4 meters from the transmit antenna in any direction, the interfering contour occurs 71 meters or greater above ground and does not reach the ground or any likely receiver locations.

Therefore, Radio Training Network Inc. Respectfully requests a waiver of C.F.R 74.1204 based on no population within the area of predicted interference.

W220CM has been operating at this height, power and with this antenna for many years with no interference complaints on channel 220.

Should any actual interference occur, then Radio Training Network, Inc will promptly suspend operation of this translator in accordance with 47 C.F.R. 74.1203.



1:5000 Scale

0 100 200 300 400 500 Feet

0 100 200 300 400 Meters

Universal Transverse Mercator (UTM) Projection Zone 17  
North American Datum of 1983 (NAD83)  
UTM Grid shown in Blue



Magnetic declination at center of map on  
March 12, 2009



33°1'30" 3654500

33°1'15" 3654000

80°7'0" 582500

80°7'15" 582000

80°7'30" 581500

80°7'45" 581000

33°1'30" 3654500

33°1'15" 3654000

80°7'45" 581000

80°7'30" 581500

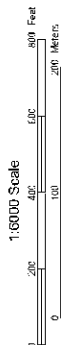
582000

80°7'0" 582500

33° 01' 24.15" -80° 07' 22.66"



Magnetic declination at center of map on  
March 12, 2009



1:6000 Scale

Universal Transverse Mercator (UTM) Projection Zone 17  
North American Datum of 1983 (NAD83)

UTM Grid shown in Blue