

**MINOR CHANGE/ONE STEP APPLICATION**  
**CITY OF LICENSE CHANGE**  
**MILLER COMMUNICATIONS, INC.**  
**WIGL (FM) RADIO STATION**  
**CH 230C3 - 93.9 MHZ - 8.9 KW**  
**WINNSBORO, SOUTH CAROLINA**  
**April 2008**

**EXHIBIT A**

**Clear Allocation Reference Site**

This application seeks to upgrade WIGL to Channel 230C3 and change the community of license from St. Matthews to Winnsboro, South Carolina. As the proposed application site does not meet §73.207 spacing requirements to all other facilities, a designated allocation reference site has been identified.<sup>1</sup>

As denoted on Exhibit A1, from the proposed allocation reference site, Channel 230C3 meets the Commission's minimum distance separation requirements to all licensed, proposed or applied for facilities with the exception of the licensed WKSL, Channel 230C, Burlington, North Carolina. WKSL was ordered to Channel 230C at Cary, North Carolina in MB Docket 04-429. Therefore, the licensed WKSL facility is not considered as an impediment to this proposal.<sup>2</sup> From the proposed allocation reference site, a maximum Class C3 would place a theoretical 70 dBu signal over 100% of the community of Winnsboro, South Carolina, as shown on Exhibit A2. Further, as shown on Exhibit A3, the proposed site is not located offshore or on airport property and is, therefore, suitable for tower construction. Therefore, this proposal meets the Commission's allocation criteria.

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1) The shortage from the proposed implementation site is addressed under §73.215 of the rules.

2) MCI understands that its herein requested permit will be conditioned on WKSL commencing operation at Cary, North Carolina.

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**EXHIBIT A1**

Allocation Clearance Study for Channel 230C3 Winnsboro, South Carolina  
Using Proposed Allocation Site as Reference

REFERENCE	CLASS = C3	DISPLAY DATES
34 21 41.0 N.		DATA 04-03-08
80 51 27.0 W.	Current Spacings to 3rd Adj.	SEARCH 04-03-08
----- Channel 230 - 93.9 MHz -----		

Call Lat.	Channel Lng.	Location Ant	Power	Azi HAAT	Dist	FCC	Margin
WIGL	LIC-N 230A 33 45 46.0	St. Matthews 80 49 23.0	SC NCX 1.750 kW	177.3	66.47	142.0	-75.53
	Miller Communications, Inc		BLH-20040820ABB		185 M		
* WKSL	LIC-D 230C 35 52 15.0	Burlington 79 09 40.0	NC DEN 100.000 kW	42.1	227.94	237.0	-9.06
	Capstar Tx Limited Partner		BLH-19940523KB		385 M		
** WTHZ	CP -N 231C1 35 39 04.0	Lexington 80 44 04.0	NC NCX 43.000 kW	4.4	143.51	144.0	-0.49
	Davidson County Broadcasti		BPH-20030303ACA		408 M		
** WNOK	LIC-D 284C1 34 09 03.0	Columbia 80 54 36.0	SC DCX 90.000 kW	191.7	23.85	24.0	-0.15
	Capstar Tx Limited Partner		BLH-20031030AAR		315 M		
WDRR	LIC-Z 230C3 33 26 17.0	Martinez 82 05 19.0	GA ZCN 13.000 kW	228.2	153.15	153.0	0.15
	Wgor License, Llc		BLH-19940224KA		139 M		
WARQ	LIC 228A 34 00 04.0	Columbia 81 02 05.0	SC CN 2.800 kW	202.2	43.17	42.0	1.17
	Urban Radio Ii, L.l.c.		BLH-19930409KD		135 M		
WNNQ	LIC-N 232A 34 00 04.0	Forest Acres 81 02 05.0	SC NCX 2.550 kW	202.2	43.17	42.0	1.17
	Double O South Carolina Co		BLH-20041208AAN		136 M		
WKSL	CP -Z 230C 35 42 50.0	Cary 78 49 04.0	NC ZCX 100.000 kW	50.4	239.06	237.0	2.06
	Capstar Tx Limited Partner		BPH-20051003BFZ		453 M		
WTHZ	LIC-D 231C 35 55 02.0	Lexington 80 17 37.0	NC DCN 100.000 kW	16.3	180.09	176.0	4.09
	Davidson County Broadcasti		BLH-19940909KH		309 M		

\* WKSL was ordered to Channel 230C, Cary, North Carolina in MB Docket #04-429 and has received a construction permit to build that facility (BPH-20051003BFZ).

\*\* These shortages are less than 0.5 km and round to 0.0 in accordance with §73.208.



**Allocation Reference Site**

Latitude: 34-21-41 N / Longitude: 080-51-27 W

ERP: 25.00 kW / Channel: 230 93.9 MHz

AMSL Height: 208.39 m

2000 Census:

70 dBu Pop: 47,167 (2000)

70 dBu Area: 1,690.9 sq. km.

60 dBu Pop: 224,479 (2000)

60 dBu Area: 4,656.6 sq. km.

**GRAHAM BROCK, INC.**

BROADCAST TECHNICAL CONSULTANTS

70 dBu REFERENCE

60 dBu REFERENCE

WINNSBORO

WIGL

Kershaw

Camden

Lee

Dartmouth

Richland

Columbia

Gayles

Hartsville

Chester

Lancaster

Lancaster

Chesterfield

**EXHIBIT A2**  
**MINOR CHANGE/ONE-STEP APPLICATION**  
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Scale 1:600,000

0 8 16 24 km



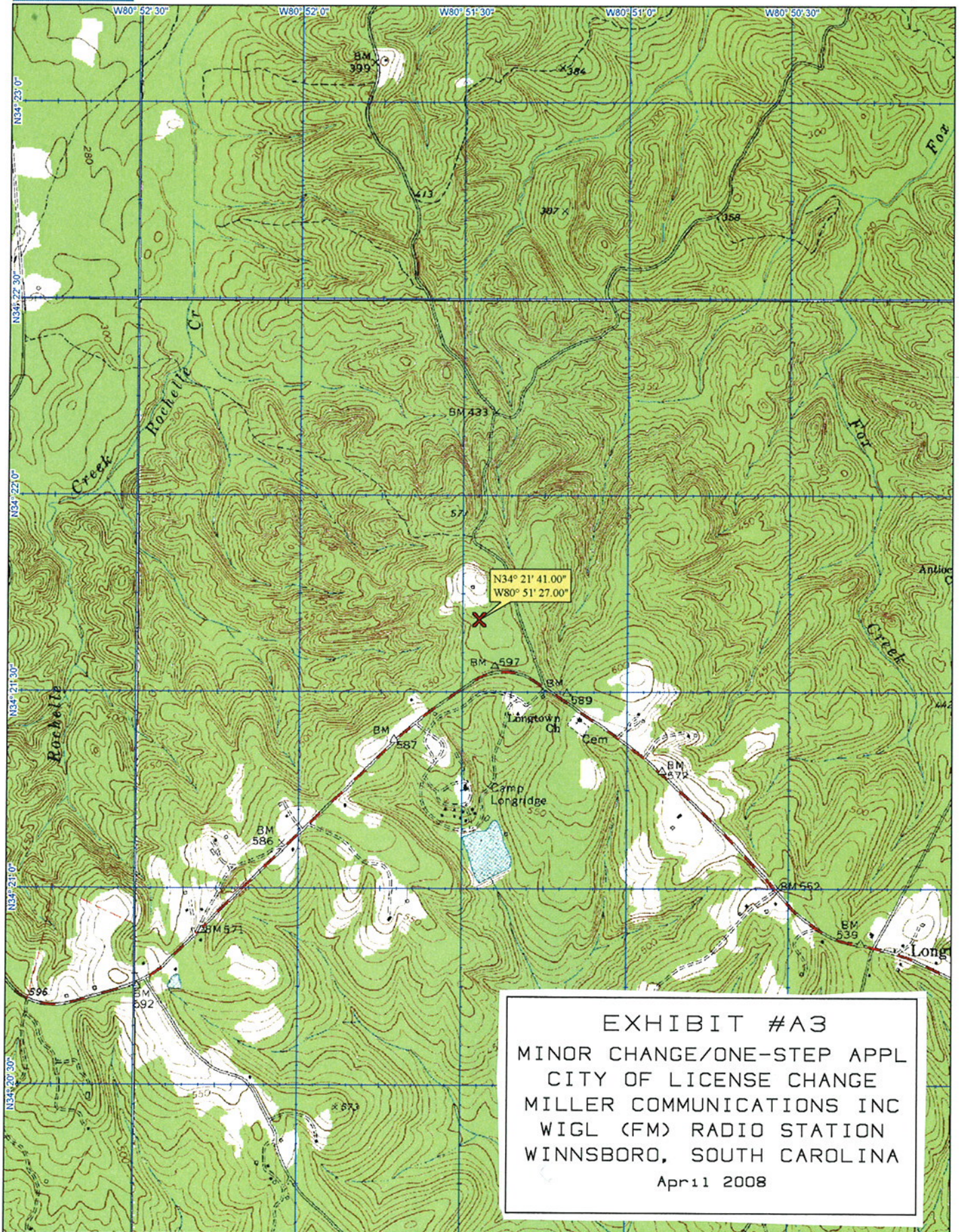


EXHIBIT #A3  
MINOR CHANGE/ONE-STEP APPL  
CITY OF LICENSE CHANGE  
MILLER COMMUNICATIONS INC  
WIGL (FM) RADIO STATION  
WINNSBORO, SOUTH CAROLINA  
Apr11 2008