

clear

815 Connecticut Avenue, N.W., Suite 610  
Washington, D.C. 20006

29 August 2008

WT Docket No. 06-136

Office of the Secretary  
Federal Communications Commission  
The Portals  
445 Twelfth Street, S.W.  
12th Street Lobby, TW-A325  
Washington, DC 20554

RE: Post-Transition Notification - Fixed Wireless Holdings LLC  
Transition of the 2500-2690 MHz Band for BRS and EBS  
Transition Area: BTA Number 91: Columbia, SC

Dear Ms. Dortch:

Fixed Wireless Holdings LLC, a wholly-owned subsidiary of Clearwire Corporation (together "Clearwire"), and the designated Proponent for the market, hereby notifies the Commission, pursuant to Section 27.1235 of its Rules, that it has completed the Transition for BTA Number 91: Columbia, SC.

As required by Section 21.1235, attached hereto are the following:

- **Exhibit 1** which contains a list of the licensees that have transitioned to the new band plan;  
and
- **Exhibit 2** listing each station in the MBS including
  - the station coordinates,
  - antenna make and model,
  - the horizontal and vertical pattern of the antenna,
  - the EIRP of the main lobe,
  - antenna orientation,
  - height of the antenna center of radiation,
  - transmitter output power, and
  - the line and combiner losses.

As required by Section Section 27.1235(c), a copy of the subject Post-Transition Notification is being served on all parties to the transition of this market as listed in **Exhibit 1**.

If you have any questions regarding this matter please contact Brandon Bullis, Director of Spectrum Development, at (202) 351-5021 or the undersigned at (202) 429-0107.

Sincerely,

  
Terri B. Natoli

cc: Joel Taubenblatt, Chief, Broadband Division, WTB  
John Schauble, Deputy Chief, Broadband Division, WTB  
Nancy Zaczek, Special Counsel, Broadband Division, WTB  
Consuela Kearney, Industry Analyst, Broadband Division, WTB

**Exhibit 1**  
**List of Facilities That Have Been Transitioned**

The authorizations listed below have been transitioned by Clearwire to the frequencies assigned to them under §27.5(i)(2). In the case of authorizations for BRS channels 1 and/or 2 (identified by "M1" and "M2"), the Proponent has no responsibility for transitioning facilities operating on these channels. The post-transition frequency assignments for BRS channels 1 and 2 are being reserved for future accommodation of services licensed for these channels.

**BTA # 91: Columbia, SC**

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B091, Nextel Spectrum Acquisition Corp.	Channels: M1M2AE1E2E3E4F1F2F3F4 H1H2H3
WHM926, SC Educational Television Commission	Channels: D1D2D3D4
WHN711, SC Educational Television Commission	Channels: C1C2C3C4
WHQ258, SC Educational Television Commission	Channels: A1A2A3A4
WHQ259, SC Educational Television Commission	Channels: F1F2F3F4
WHQ373, SC Educational Television Commission	Channels: E1E2E3E4
WHQ396, SC Educational Television Commission	Channels: C1C2C3C4
WHQ446, SC Educational Television Commission	Channels: G1G2G3G4
WHR666, SC Educational Television Commission	Channels: D1D2D3D4
WHR674, SC Educational Television Commission	Channels: C1C2C3C4
WHR884, SC Educational Television Commission	Channels: D1D2D3D4
WND422, SC Educational Television Commission	Channels: A1A2A3A4
WND451, SC Educational Television Commission	Channels: A1A2A3A4

**Exhibit 2**  
List of Required Technical Parameters for Stations In The MBS  
Page 1 of 3

**Clearwire**  
**BTA # 91: Columbia, SC**

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**B091, Nextel Spectrum Acquisition Corp.**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel E4: 2608.0 - 2614.0 MHz

MBS Channel F4: 2602.0 - 2608.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WHM926, SC Educational Television Commission**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel D4: 2590.0 - 2596.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WHN711, SC Educational Television Commission**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel C4: 2584.0 - 2590.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WHQ258, SC Educational Television Commission**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel A4: 2572.0 - 2578.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WHQ259, SC Educational Television Commission**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel F4: 2602.0 - 2608.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**Exhibit 2**  
List of Required Technical Parameters for Stations In The MBS  
Page 2 of 3

**Clearwire**  
**BTA # 91: Columbia, SC**

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**WHQ373, SC Educational Television Commission**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel E4: 2608.0 - 2614.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WHQ396, SC Educational Television Commission**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel C4: 2584.0 - 2590.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WHQ446, SC Educational Television Commission**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel G4: 2596.0 - 2602.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WHR666, SC Educational Television Commission**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel D4: 2590.0 - 2596.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**Exhibit 2**  
List of Required Technical Parameters for Stations In The MBS  
Page 3 of 3

**Clearwire**  
**BTA # 91: Columbia, SC**

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**WHR674, SC Educational Television Commission**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel C4: 2584.0 - 2590.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WHR884, SC Educational Television Commission**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel D4: 2590.0 - 2596.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WND422, SC Educational Television Commission**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel A4: 2572.0 - 2578.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

**WND451, SC Educational Television Commission**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel A4: 2572.0 - 2578.0 MHz

*This licensee is not currently operating in the Mid-Band Segment*

## Certification

Pursuant to Section 27.1235 of the Commission's Rules, Fixed Wireless Holdings LLC certifies that it has completed the transition of the Columbia, SC Basic Trading Area, BTA #91.

*Terri B Natoli*

Terri B. Natoli