



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

29 May 2009

**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 - Clearwire Spectrum Holdings LLC  
Transition of the 2500-2690 MHz Band for BRS and EBS  
Transition Area: BTA Number 343: Pensacola, FL

Dear Ms. Dortch:

Clearwire Spectrum 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 343: Pensacola, FL.

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) 330-4011.

Sincerely,



Nadja Sodos-Wallace

cc: Joel Taubenblatt, Chief, Broadband Division, WTB  
John Schauble, Deputy Chief, 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 #343: Pensacola, FL**

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B343, NSAC, LLC	Channels: M1M2AE1E2E3E4
WLX794, HITN Spectrum, LLC	Channels: G1G2G3G4
WMH721, SCE Broadband FL, LLC	Channels: F1F2F3F4
WMI847, NSAC, LLC	Channels: E1E2E3E4
WNC231, Rocky Bayou Christian Academy	Channels: C1C2D3D4
WNC236, Santa Rosa County School Board	Channels: A1A2A3A4
WNC237, Escambia Christian School	Channels: B1B2B3B4
WNC238, The Northern Arizona University Foundation, Inc.	Channels: D1D2
WND597, Troy University	Channels: C1C2C3C4
WQFL831, Clearwire Spectrum Holdings LLC	Channels: F1F2F3F4H1H2H3

**Exhibit 2**

List of Required Technical Parameters for Stations In The MBS

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**Clearwire**

**BTA #343: Pensacola, FL**

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**B343, NSAC, LLC**

*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*

**WLX794, HITN Spectrum, LLC**

*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*

**WMH721, SCE Broadband FL, LLC**

*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*

**WMI847, NSAC, LLC**

*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*

**WNC231, Rocky Bayou Christian Academy**

*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  
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**Clearwire**  
**BTA #343: Pensacola, FL**

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**WNC236, Santa Rosa County School Board**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel A4: 2572.0 - 2578.0 MHz

Transmitting Site# 1: Quintet Road

Address: 1687 Quintet Road, Pace, FL 32571

Coordinates: 30-39-23.0, 87-11-42.0

Elevation: 145.0 feet ( 44.2 meters)

Antenna # 1: Make/Model: Andrew HMD16VO-WO5, Gain: 14.0 dBi

Polarity: V, Beamwidth: 360.0 deg., Orientation: 0.0 deg., Beamtilt: 0.5 deg.

Transmitter Power Output: 50.0 watts, Total Loss: 5.0 dB, EIRP: 25.9 dBW

Antenna Height AGL: 493.0 feet ( 150.3 meters)

Emissions: 6M00D7W

**WNC237, Escambia Christian School**

*Post-Transition MBS Parameters:*

MBS Facility Parameters:

MBS Channel B4: 2578.0 - 2584.0 MHz

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

**WNC238, The Northern Arizona University Foundation, Inc.**

*Post-Transition MBS Parameters:*

This license does not include MBS channels

**WND597, Troy University**

*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*

**WQFL831, Clearwire Spectrum Holdings LLC**

*Post-Transition MBS Parameters:*

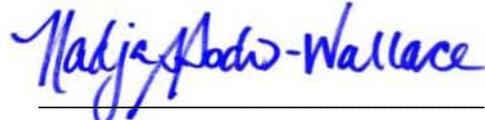
MBS Facility Parameters:

MBS Channel F4: 2602.0 - 2608.0 MHz

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

# Certification

Pursuant to Section 27.1235 of the Commission's Rules, Clearwire Spectrum Holdings LLC certifies that it has completed the transition of the Pensacola, FL Basic Trading Area, BTA #343.



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Nadja Sodos-Wallace

Regulatory Counsel and Assistant Secretary