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# Federal Communications Commission Public Safety and Homeland Security Bureau

## RADIO STATION AUTHORIZATION

LICENSEE: NORTH CAROLINA STATE HIGHWAY PATROL

ATTN: TSU-FREQUENCY SERVICES MANAGER NORTH CAROLINA STATE HIGHWAY PATROL 4702 MAIL SERVICE CENTER RALEIGH, NC 27699-4702

Call Sign	File Number							
WQKG287								
Radio Service								
YE -								
PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851								
-862MHz,Trunked								
Regulatory Status								
PMRS								
Frequency Coordination Number								

FCC Registration Number (FRN): 0001913888

<b>Grant Date</b>	Effective Date	<b>Expiration Date</b>	Print Date
09-16-2013	09-16-2013	03-15-2014	

## STATION TECHNICAL SPECIFICATIONS

## Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: HP-1348, CAMP CREEK BALD, BALD MOUNTAIN ROAD

City: MARSHALL County: MADISON State: NC

Lat (NAD83): 36-01-25.9 N Long (NAD83): 082-42-54.8 W ASR No.: Ground Elev: 1463.0

Loc. 2 Area of operation

Operating within a 40.0 km radius around fixed location 1

## Antennas

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)		Ht./Tp	Ant. AAT meters	Construct Deadline Date
1	1	000866.08750000	FB2C	1		20K0F1E 20K0F3E	75.000	140.000	47.5	776.2	
1	1	000866.41250000	FB2C	1		20K0F1E 20K0F3E	75.000	140.000	47.5	776.2	
1	1	000866.80000000	FB2C	1		20K0F1E 20K0F3E	75.000	140.000	47.5	776.2	
1	1	000867.20000000	FB2C	1		20K0F1E 20K0F3E	75.000	140.000	47.5	776.2	

#### **Conditions:**

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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## Antennas

		Frequencies (MHz)	Sta. Cls.		No. Pagers	Emission Designator	Output Power (watts)				Construct Deadline
1	1	000868.33750000	FB2C	1		20K0F1E 20K0F3E		140.000		776.2	Dute
1	1	000851.08750000	FB2C	1		20K0F1E 20K0F3E	75.000	140.000	47.5	776.2	
1	1	000851.41250000	FB2C	1		20K0F1E 20K0F3E	75.000	140.000	47.5	776.2	
1	1	000851.80000000	FB2C	1		20K0F1E 20K0F3E	75.000	140.000	47.5	776.2	
1	1	000852.20000000	FB2C	1		20K0F1E 20K0F3E	75.000	140.000	47.5	776.2	
1	1	000853.33750000	FB2C	1		20K0F1E 20K0F3E	75.000	140.000	47.5	776.2	
2	1	000823.33750000	МО	550		20K0F1E 20K0F3E	35.000	85.000			
2	1	000821.08750000	МО	550		20K0F1E 20K0F3E	35.000	85.000			
2	1	000821.41250000	МО	550		20K0F1E 20K0F3E		85.000			
2	1	000821.80000000	MO	550		20K0F3E		85.000			
2	1	000822.20000000	МО	550		20K0F3E		85.000			
2	1	000806.08750000	MO	550		20K0F1E 20K0F3E		85.000			
2	1	000806.41250000	MO MO	550		20K0F1E 20K0F3E 20K0F1E		85.000			
2	1	000806.80000000 000807.20000000	МО	550 550		20K0F1E 20K0F3E 20K0F1E		85.000			
2	1	000807.20000000	WIO	330		20K0F3E	33.000	83.000			

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**Antennas** 

**Emission Output ERP** Construct **Loc Ant Frequencies** Sta. No. No. Ant. No. No. (MHz) Cls. Units Pagers Designator Power (watts) Ht./Tp AAT **Deadline** (watts) meters meters Date 000808.33750000 MO 550 20K0F1E 35.000 85.000 20K0F3E

Control Points
Control Pt. No. 1

Address: 3318 GARNER ROAD, BUDG #2

City: RALEIGH County: WAKE State: NC Telephone Number: (888)928-9737

## **Associated Call Signs**

<NA>

#### Waivers/Conditions:

Special Temporary Authority is authorized on a secondary non-interference basis.

Authorization on a secondary basis.

This Special Temporary Authorization may be terminated at the Bureau's discretion, without a hearing, if conditions warrant. Under no circumstances may the facility(ies) authorized herein become a hazard to air navigation or violate the terms of an international agreement or treaty. If an application for permanent authority is on file with the Commission, this action is taken without prejudice to that application. Post and/or retain a copy of this authorization as required by the Commission's Rules.

You are advised that this STA is issued without prejudice to any subsequent channel assignment that may be made in connection with reconfiguration of the 800 MHz band pursuant to Report & Order, FCC 04-168, released August 6, 2004 & Supplemental Order, FCC 04-294, released December 22, 2004. Further, grant of this STA does not establish precedence for the requested channels when the 800 MHz band is reconfigured -- you may be required to file an application for modification of license to specify frequencies other than those covered by this STA.

Grant of this modification does not constitute Commission approval for requiring Sprint Nextel Corp. to pay for reconfiguration of the facilities authorized pursuant to STA.

It is the responsibility of the licensee to notify the TA of this action in order to be provided with replacement frequencies.