



**Sprint Corporation**  
12502 Sunrise Valley Drive  
Reston, Virginia 20196

February 20, 2014

Office of Engineering and Technology  
Federal Communications Commission  
445 12 Street, SW  
Washington, DC 20554

**Re: Letter of Concurrence & Support for ShawnTech Pilot in Colorado STA File Number 0288-EX-ST-2014**

Dear Sir or Madam:

Pursuant to Part 5 of the rules of the Federal Communications Commission ("Commission"), 47 C.F.R. Part 5, Sprint Corporation, on behalf of its wholly-owned subsidiaries WirelessCo, L.P. and Nextel License Holdings 4, Inc. (collectively "Sprint") hereby submits this letter of concurrence with the associated application File Number 0288-EX-ST-2014 for an experimental Special Temporary Authorization ("STA") in the Florence, Colorado area, filed by ShawnTech Communications, Inc. ("ShawnTech"). ShawnTech seeks to demonstrate the feasibility of their proprietary technology, Correctional Cellular Communication Call Control System, C5 Contraband Assessment/LAMS, in a "real-world" environment until October 30, 2014 after grant of this experimental STA by the Commission.

ShawnTech's application requests to operate on PCS Broadband frequencies within a 0.45 km radius of a specified center point in Florence, CO (38-21-30.17 N / 105-06-25.9 W). Sprint is the licensee of PCS Broadband license KNL243, authorized to operate on the A Block channels (1850-1860/1930-1940 MHz) in the Florence, CO area. Sprint is also the licensee of SMR licenses WPOH339, authorized to operate on the B Block channels (817-818/862-863 MHz), and WPOH340, authorized to operate on the X Block channels (818-824/863-869 MHz), in the same Florence, CO area. ShawnTech requests to use, *inter alia*, PCS A Block channels and SMR B and X Block channels for its demonstrations. ShawnTech is working cooperatively with Sprint, has agreed to coordinate the demonstrations of its technology with Sprint, and will avoid harmful interference while conducting the demonstrations. In addition, ShawnTech has agreed to immediately cease operations should any interference issues arise during the demonstrations.

Sprint desires to support ShawnTech's testing of its technology and, therefore, agrees to permit ShawnTech to use the PCS channel 100 (1855.0/1935.0 MHz) and B and X Block CDMA channel 476 (817.9000/862.9000 MHz) within 0.45 km of Florence, CO (38-21-30.17 N / 105-06-25.9 W) for a period until October 30, 2014 after the grant of the associated application, not to extend beyond January 15, 2015. Accordingly, Sprint supports the grant of the associated ShawnTech application for an experimental STA to operate its Correctional Cellular Communications Call Control System, C5 Contraband Assessment/LAMS for a period up to October 30, 2014. Sprint has received a copy of the instant application.

If there are any questions regarding this matter or additional information is required, please contact the undersigned at (703) 592-2968.

Sincerely,



Kyle Entz  
Regulatory Affairs Manager, Spectrum