

From: Anne-Marie Dinius

To: Anthony Serafini

Date: June 05, 2013

Subject:

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Message:

Dear Mr. Serafini,

In your June 4, 2013 correspondence you asked for two pieces of information related to Parallel Wireless' application for an STA to conduct experimental testing in Andes, New York. You requested that we provide the ERP powers for the antennas we will be using. For the omni-directional antennas, the ERP powers will be between 28 dBm and 31 dBm. For the directional antennas, the ERP powers will be between 32 dBm and 35 dBm.

You also asked for submission of an exhibit describing the experiment. I have pasted a the contents of a letter exhibit describing the experiment. If you would like to see any additional information related to our request for an STA for Andes New York, please do not hesitate to contact me.

FCC Office of Engineering and Technology  
Washington D.C.

June 5, 2013

RE: Special Temporary License Application

Dear Office of Engineering and Technology,

I am writing to request that you grant Parallel Wireless's application for Special Temporary Authority to test our equipment. We are a start-up company based in Nashua, New Hampshire. And we have developed an innovative broadband access technology that we would like to test in the field. We have obtained permission to run our test on private property located in Andes, New York. We have performed testing in our laboratory, but would like to now test in an outdoor environment.

Importantly, these tests will not interfere with network providers because the closest cell phone tower is more than 50 miles away. In addition, Andes is in a valley and is surrounded by hills 400 feet and higher.

Our test will be on private property covering an area having a 2 km radius. In terms of frequencies, we would like to test a variety of frequencies including: Bands 1, 3, 4, 5, 13, 14, 17, and 25, TV White Space, 3.65 GHz, and unlicensed 2.4 GHz, and 5.8 GHz.

We are hoping to begin testing on June 15, 2013.

Please do not hesitate to contact me if I can provide any additional information necessary to complete the review of this application.

Sincerely yours,

/Anne-Marie Dinius/  
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