

From: "Ram Voruganti" <rvoruganti@envoynetworks.com>
To: "OET" <oetech@fccsun07w.fcc.gov>
Date: Monday, February 05, 2001 11:18:48 AM
Subject: RE: STA File # 0024-EX-ST-2001 - Request for Info [Reference Number: 1100]

Douglas

We are in the process of testing a WCDMA base station radio system in the Envoy Networks laboratory at 2150 to 2160 MHz downlink. This band corresponds to 1960 to 1970 for the uplink. This band is covered by our earlier authorization.

The tests in the UMTS bands shall be performed in the laboratory only. The transmitted power will be 10 mw, and the total EIRP transmitted will be 10dbm (0 dB antenna gain). The tests are being performed to verify the proof of concept and general operation of the radio system.

Since the tests are conducted in the laboratory, it will not interfere with the operation of licensed users in this frequency. We will make every effort so that the tests shall not in any way adverse the operation of the systems. Some of the precaution that we will take are to coordinate with the licensed users in this sub band.

I have changed the form to reflect this intention. However, I am not sure it got changed.

Please give me the specific instructions on how to modify the STA form.

Thanks

Thanks

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-----Original Message-----

From: OET [mailto:oetech@fccsun07w.fcc.gov]
Sent: Wednesday, January 31, 2001 3:32 PM
To: rvoruganti@envoynetworks.com
Subject: STA File # 0024-EX-ST-2001 - Request for Info [Reference Number: 1100]

Since 2110 - 2170 MHz has not been licensed for UMTS yet, we need additional information to process your application. First, you should narrow down the above band to the least amount of spectrum necessary to complete your testing. Please submit sub-bands that you can get by with. Second, you must show how you intend to coordinate with licensed users of the sub-bands

you choose or define testing methodology that shows that coordination is not necessary due to no realistic risk of interference to licensed users.

Also, I noticed that you have added 1920 - 1930 MHz to this request which you have not requested before. In order for you to use this band you must coordinate with UTAM.

Confirmation Number: EL10766

dyoung@fcc.gov

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The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of 01/31/2001 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108

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CC: "Douglas Young" <DYOUNG@fcc.gov>