

Behnam Ghaffari

Subject: FCC File No. 0108-EX-ST-2007

Ben,

Yes, I used the New Orleans application as a "template" but I could not delete the original information. In the future, I will create a new application. Therefore, this application is only for use in Orlando at the CTIA trade show. The system will be a CDMA base station that operates within the following bands in a paired 1.25 MHz channel where the downlink and the uplink are separated by 10 MHz:

Downlink: 463.35 – 467.10 MHz
Uplink: 453.35 – 457.10 MHz

Please note that while we can operate anywhere within this band, the preferred channels are 160, 210 and 260. These 1.25 MHz channels are centered on the following frequencies:

For Channel 160:

TX = 463.975 MHz center frequency (463.35 – 464.60 MHz band)
RX = 453.975 MHz center frequency (453.35 – 454.60 MHz band)

For Channel 210:

TX = 465.225 MHz (464.60 – 465.85 MHz band)
RX = 455.225 MHz (454.60 – 455.85 MHz band)

For Channel 260:

TX = 466.475 MHz (465.85 – 467.10 MHz band)
RX = 456.475MHz (455.85 – 457.10 MHz band)

Also note that we only need one 1.25 MHz paired channel separated by 10 MHz anywhere within the Downlink and Uplink as noted above. We can operate anywhere within this band if required and we do not require a guard band. If you have any questions, please feel free to call.

Thank you for your help and assistance,

Joseph DeMottie

Trials, Demonstrations & Trailers

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From: Behnam Ghaffari [mailto:Behnam.Ghaffari@fcc.gov]

Sent: Monday, February 26, 2007 2:16 PM

To: DeMottie, Joseph (Joseph)

Subject: FCC File No. 0108-EX-ST-2007

Importance: High

2/28/2007

Mr. Joseph DeMottie,

Pursuant to your recent STA application filed with the FCC, File No. 0108-EX-ST-2007, do you concur that the only location that you are planning on demonstrating your product(s) is in Orland, FL and the second location New Orleans, LA is no longer part of this application?

If that's the case, please concur that the only frequency band that you are planning on using during the life of the license will be 453.35-457.10 MHz.

Ben Ghaffari
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