

From: Doug Thompson

To: Behnam Ghaffari

Date: January 14, 2011

Subject: FCC File No. 0015-EX-PL-2011

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Message:

The City of Memphis will be operating a point to multipoint system for mobile data using two tower sites in Memphis. It will use a 500 kHz within 775 MHz and 500 kHz 805 MHz, centered at 775.5 and 805.5. The transmit power is up to 4 watts (36 dBm) at the antenna port and we use 6 dBd omnis at the base stations and 4 dBi omnis at the remotes. The remotes adjust to minimal power to obtain a link. For a detailed engineering analysis see document in the attachment in today's amendment to the application. We could not attach the pdf document to this response.