

Behnam Ghaffari

Subject: FW: FCC File No. 0620-EX-ST-2017
Attachments: 28 GHz AZ_EL Patterns.pdf

From: Brobston, Mike
Sent: Friday, May 19, 2017 10:31 AM
To: Hibbeler, Rich <rhibbele@comsearch.com>
Cc: Patel, Sammit <Sammit.Patel@commscope.com>
Subject: RE: FCC File No. 0620-EX-ST-2017

Hi Rich,
I've included azimuth and elevation patterns in the attached file. The patterns for the fixed and mobile stations are expected to be the same.

Regarding the question on the mobile station, "Is this mobile station a motor vehicle? Is the mobile station transmitting while on the move?"

Most testing will be conducted with fixed stations, but there is some amount of testing that will be conducted with a mobile station on a motor vehicle.

For the first 12 months, this is not expected to include transmission while moving. After the first 12 months, there may be some tests conducted with the mobile unit transmitting while moving.

Regards,
Mike Brobston
972-952-9826 (o)
469-601-9411 (m)

From: Hibbeler, Rich
Sent: Friday, May 19, 2017 8:22 AM
To: Brobston, Mike <Mike.Brobston@commscope.com>
Cc: Patel, Sammit <Sammit.Patel@commscope.com>
Subject: FW: FCC File No. 0620-EX-ST-2017

Hi Mike, the FCC had some questions(below) concerning the 28GHz filing - Could you take a look at those – Any sort of antenna pattern we could provide for them would be sufficient.

Thx,

Rich Hibbeler
Manager, FCC Licensing Group
COMSEARCH
(703) 726-5671

From: oetech@fccsun27w.fcc.gov [<mailto:oetech@fccsun27w.fcc.gov>]
Sent: Friday, May 19, 2017 8:29 AM
To: Hibbeler, Rich <rhibbele@comsearch.com>
Subject: FCC File No. 0620-EX-ST-2017

Office of Engineering and Technology



To: Richard Hibbeler, Commscope Technologies LLC

rhibbele@comsearch.com

From: Behnam Ghaffari

Behnam.Ghaffari@fcc.gov

Applicant: Commscope Technologies LLC

File Number: 0620-EX-ST-2017

Correspondence Reference Number: 37035

Date of Original Email: 05/19/2017

Mr. Hibbeler,

Is this mobile station a motor vehicle? Is the mobile station transmitting while on the move?

In addition, please provide an antenna pattern or a representative antenna pattern for the fixed and mobile station.

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 05/19/2017 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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