

From: Jason Hruban

To: Leann Nguyen

Date: December 08, 2016

Subject: Request for Info - File # 1679-EX-ST-2016

Message:

The information has been updated where available within the application, but here are the answers to the questions you posed:

-What is the maximum antenna height for each fixed station?

Station location: North 41 17 30 West 112 2 55
10.0584 meters

Station location: North 41 17 13 West 112 3 0
9.144 meters

-Are all the fixed antenna directional? What is the antenna main gain?

The antennas should be omnidirectional. Their main gain is 13dBi

-Are the antennas tilted towards the ground? If yes, what is the tilt angle?

No, they should be going straight up and down

-Will the antennas move within the 1.6 km radius?

No, they are stationary