

From: [Timothy Sanderson](#)
 To: [Jae.Lim](#)
 Subject: Re: SES-REG-20181017-05278; call sign: E191650
 Date: Monday, April 13, 2020 8:42:01 AM
 Attachments: [image001.png](#)

Hi Jae,

The answers to your questions are as follows:

1. Please provide Emission Designator for 4.5m Scientific Atlanta Antenna1. Would you like to use 36M0G7W? **Yes please use the 36M0G7W**
2. Please provide Antenna Gain for 4m DH Antenna2. **The manufacturer documentation states 43.5dBi**
3. I assume you don't want to provide a freq coord report. Please confirm. **You are correct we did not want to provide a freq coord report**

Tim Sanderson

WOW! internet, Cable & phone
Regional Headend Manager
 4822 Indianola Ave
 Columbus, OH 43214
Mobile: 216-312-2853

On Fri, Apr 10, 2020 at 4:32 PM Jae Lim <Jae.Lim@fcc.gov> wrote:

Hi,

Your form 312 schedule B for C-band receive-only registration is incomplete.

1. Please provide Emission Designator for 4.5m Scientific Atlanta Antenna1. Would you like to use 36M0G7W?
2. Please provide Antenna Gain for 4m DH Antenna2.
3. I assume you don't want to provide a freq coord report. Please confirm.

Thanks.

| | | | | | | | | | | | | | |
|------------------------------------------------------------|-------------------------------------|------------------|---------------------|-------------------|-------------------------------|-------------|-------------|-------------|------------------|------------------|------------------|-------------------------|------------|
| File No. | SES-REG-20181017-05278 | Call Sign | E191650 | Filing State | Pending | Status | COR | Status Date | Dec 20 2019 1 | No. Sites | 1 | | |
| Applicant | jWideOpenWest Cleveland, LLC | | File Date | Oct 15 2018 | Last Action | | Action Date | | | | | | |
| Class of Station | Fixed Earth Stations | Type of Facility | Receive Only | Nature of Service | FSS = Fixed Satellite Service | | | | | | | | |
| <input checked="" type="checkbox"/> US Licensed Satellites | Certifications: OK | | Routed To: | | Jae_Lim | | | | | | | | |
| <input type="checkbox"/> Non-US Licensed Satellites | Requires Freq. Coord. Exhibit for 1 | | | | | | | | | | | | |
| 1 | | | | | | | | | | | | | |
| City: | Berea | County: | Cayahoga | State: | OH | Lat: | 412214.9N | Lon: | 0815329.3W | Grd (m amsl): | 233 | NAD27 | |
| Ant. Row | Antenna ID | Diameter [m] | Max Input Power [W] | Max Output Eirp | Gain [dBi@GHz] | | | | | | | PTComms: PERMITTED LIST | |
| 1 | 1 | 4.5 | | | 44.0 @ 4.2 | | | | | | | | |
| 2 | 2 | 4 | | | | | | | | | | | |
| Ord Row | Freq Lo [MHz] | Freq Hi [MHz] | SArc [East] | SArc [West] | Elev [East] | Elev [West] | Azim [East] | Azim [West] | Calc Elev [East] | Calc Elev [West] | Calc Azim [East] | Calc Azim [West] | Antenna ID |
| 1 | 3700 | 4200 | 60W | 143W | 37.2 | 12.8 | 148.7 | 250 | 37.2 | 12.8 | 148.7 | 250.0 | 1 |
| 2 | 3700 | 4200 | 60W | 143W | 37.2 | 12.8 | 148.7 | 250 | 37.2 | 12.8 | 148.7 | 250.0 | 2 |
| Freq Row | Freq Lo [MHz] | Freq Hi [MHz] | Emission | EIRP [dBW] | Eirp Density [dBW/4kHz] | T/R | Bandwidth | Modulation | Pt [dBW] | Pt [W] | P.D. [dBW/4kHz] | Antenna ID | |
| 1 | No | Data | | | | | | | | | | 1 | |
| 2 | 3700 | 4200 | 36M0G7W | | | R | 36.0 MHz | Digital | | | | 2 | |

Jae Lim
 FCC/IB
 1-202-418-2899