AutoGrant Check

Run by: Towanda Bryant Date: 5/17/2018 6:21:17 PM

File No. SES-REG-20180430-00414 Call Sign E180119

Applicant: Time Warner Cable Midwest LLC

Filing State: Pending

Status: AFP - May 1 2018 2:55:06:713PM

File Date: Apr 30 2018 10:55:37:460AM

Last Action: -

Class of Station: Fixed Earth Stations

Type of Facility: Receive Only

Nature of Service: FSS = Fixed Satellite Service

Routed To: Towanda Bryant

US Licensed Satellites: Y; Non-US Licensed Satellites:

No. of Sites: 1

Site No. 1, Site ID: 1

City: Madison County: Jefferson State: IN

Latitude: 384620.4N Longitude: 0852436.9W

PTComms: PERMITTED LIST @

Ant Diameter Max Input Max Output Gain Row Antenna ID (m) Power (W) Eirp (dBW) (dBi@GHz) 1 1 5.00 44.0 @ 4

Calc Calc Calc

Crd Freq Lo Freq Hi SatArc SatArc Elev Elev Azim Azim Elev Elev Azim Azim Antenna ID Row (MHz) (MHz) (East) (West) (East) (West) (East) (West) (East) (West)

1 3700 4200 70w 140w 42.3 18.6 156.2 246.0 42.3 18.6 156.2 246.0 1

Frq Freq Lo Freq Hi Emission EIRP Eirp Den. T/R Band- Modu- Pt Pow.Den. Antenna ID

Row (MHz) (MHz) (dBW) (dBW/4kHz) width lation (dBW) (Watts) (dBW/4kHz)

1 3700 4200 36MOG7W R 36.0 MHz Digital 1

Certifications are OK

PtComm (PERMITTED LIST @) NOT ALSAT, MAY BE PERMITTED LIST.

East Elev Angle (45.0 differs from calculated (42.3) by more than 0.5 degrees on SiteID 1, AntennaID 1 East Azim Angle (185.8 differs from calculated (156.2) by more than 0.5 degrees on SiteID 1, AntennaID 1 West Elev Angle (22.3 differs from calculated (18.6) by more than 0.5 degrees on SiteID 1, AntennaID 1 West Azim Angle (245.0 differs from calculated (246.0) by more than 0.5 degrees on SiteID 1, AntennaID 1

SES-REG-20180430-00414 Requires Engineering Review, DO NOT AUTOGRANT!
