



# Federal Communications Commission

## SATELLITE EARTH STATION AUTHORIZATIONS FCC Form 312 - Schedule B:(Technical and Operational Description)

FOR OFFICIAL USE ONLY

*1 copy of this form section exist.*

Approved by OMB  
Control No. 3060-0678

### ANTENNA

Site Identifier: Telemedia's Only Dis

E28: Antenna ID:

E29: Quantity:

E30: Manufacturer:

E31: Model:

E32: Diameter (meters):

E33: Diameter Minor (meters):

E34: Diameter Major (meters):

E35: Maximum Antenna Height Above Ground Level (meters):

E36: Maximum Antenna Height Above Mean Sea Level (meters):

E37: Building Height Above Ground Level (meters):

E38: Total Power at Antenna Flange for All Carriers(Watts):

E39: Maximum Antenna Height Above Rooftop (meters):

E40: Total EIRP for All Carriers (dBW):

Antenna Gain  Frequency  Frequency Coord

### FCC NOTICE REQUIRED BY THE PAPERWORK REDUCTION ACT

The public reporting for this collection of information is estimated to average 2 - 80 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the required data, and completing and reviewing the collection of information. If you have any comments on this burden estimate, or how we can improve the collection and reduce the burden it causes you, please write to the Federal Communications Commission, AMD-PER, Paperwork Reduction Project (3060-0678), Washington, DC 20554. We will also accept your comments regarding the Paperwork Reduction Act aspects of this collection via the Internet if you



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### ANTENNA GAIN

Site Identifier: Telemedia's Only Dis Antenna ID: 4414 WGRQ

E41: Antenna Gain Transmit and/or Receive  dBi at E42:  GHz

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**THE FOREGOING NOTICE IS REQUIRED BY THE PAPERWORK REDUCTION ACT OF 1995, PUBLIC LAW 104-13, OCTOBER 1, 1995, 44 U.S.C. SECTION 3507.**



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### FREQUENCY

Site Identifier: Telemedia's Only Dis Antenna ID:4414 WGRQ

E43: Frequency Lower ( MHz ) :

3700.000

E44: Frequency Upper ( MHz ) :

42000.000

E45: T/R Mode:

E46: Polarization:

E47: Emission Designator:

36M0G7W

E48: Maximum EIRP per Carrier (dBW):

E49: Maximum EIRP Density per Carrier (dBW):

E50: Modulation and Services :

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### FREQUENCY COORD

Site Identifier: Telemedia's Only Dis Antenna ID: 4414 WGRQ

E51: Satellite Orbit Type:	<input type="text" value="Geostationary"/>	<input type="text" value="v"/>
E52: Lower Frequency Limit ( MHz ) :	<input type="text" value="3700"/>	
E53: Upper Frequency Limit ( MHz ) :	<input type="text" value="4200"/>	
E54: Range of Satellite Arc Eastern Limit:	<input type="text" value="60"/>	<input type="text" value="W"/>
E55: Range of Satellite Arc Western Limit:	<input type="text" value="143"/>	<input type="text" value="W"/>
E56: Earth Station Azimuth Angle Eastern Limit:	<input type="text" value="153"/>	
E57: Antenna Elevation Angle Eastern Limit:	<input type="text" value="42"/>	
E58: Earth Station Azimuth Angle Western Limit:	<input type="text" value="254.8"/>	
E59: Antenna Elevation Angle Western Limit:	<input type="text" value="10.4"/>	
E60: Maximum EIRP Density toward the Horizon (dBW/4KHz):	<input type="text"/>	

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