

Date & Time Filed: Jun 17 2011 4:50:39:750PM
File Number: SES-MOD-INTR2011-01959

FCC APPLICATION FOR SPACE AND EARTH STATION:MOD OR AMD – MAIN FORM	FCC Use Only
FCC 312 MAIN FORM FOR OFFICIAL USE ONLY	

APPLICANT INFORMATION

Enter a description of this application to identify it on the main menu:
ROUS (E090027) modification application -- clean up -- 6/17/11

1-8. Legal Name of Applicant			
Name:	COMTECH MOBILE DATACOM CORP.	Phone Number:	240-686-3300
DBA Name:		Fax Number:	240-686-3301
Street:	20430 Century Boulevard	E-Mail:	lajuana.johnson@comtechmobile. com
City:	Germantown	State:	MD
Country:	USA	Zipcode:	20874 -
Attention:	Ms Lajuana Johnson		

9-16. Name of Contact Representative

Name:	Joan M. Griffin	Phone Number:	202-342-8573
Company:	Kelley Drye & Warren LLP	Fax Number:	202-342-8451
Street:	3050 K Street NW Suite 400	E-Mail:	jgriffin@kelleydrye.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20007-
Attention:		Relationship:	Legal Counsel

CLASSIFICATION OF FILING

17. Choose the button next to the classification that applies to this filing for both questions a. and b. Choose only one for 17a and only one for 17b.

- a1. Earth Station
- a2. Space Station

- (N/A) b1. Application for License of New Station
- (N/A) b2. Application for Registration of New Domestic Receive-Only Station
- b3. Amendment to a Pending Application
- b4. Modification of License or Registration
- b5. Assignment of License or Registration
- b6. Transfer of Control of License or Registration
- b7. Notification of Minor Modification
- (N/A) b8. Application for License of New Receive-Only Station Using Non-U.S. Licensed Satellite
- (N/A) b9. Letter of Intent to Use Non-U.S. Licensed Satellite to Provide Service in the United States
- (N/A) b10. Other (Please specify)
- (N/A) b11. Application for Earth Station to Access a Non-U.S. satellite Not Currently Authorized to Provide the Proposed Service in the Proposed Frequencies in the United States
- (N/A) b12. Application for Database Entry
- b13. Amendment to a Pending Database Entry Application
- b14. Modification of Database Entry

<p>17c. Is a fee submitted with this application?</p> <p><input checked="" type="radio"/> If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R.Section 1.1114).</p> <p><input type="radio"/> Governmental Entity <input type="radio"/> Noncommercial educational licensee</p> <p><input type="radio"/> Other(please explain):</p>	
<p>17d.</p> <p>Fee Classification CGB – Mobile Satellite Earth Stations</p>	
<p>18. If this filing is in reference to an existing station, enter:</p> <p>(a) Call sign of station: E090027</p>	<p>19. If this filing is an amendment to a pending application enter both fields, if this filing is a modification please enter only the file number:</p> <p>(a) Date pending application was filed:</p> <p>(b) File number: SESMOD2011013100094</p>

TYPE OF SERVICE

<p>20. NATURE OF SERVICE: This filing is for an authorization to provide or use the following type(s) of service(s): Select all that apply:</p> <p><input type="checkbox"/> a. Fixed Satellite</p> <p><input checked="" type="checkbox"/> b. Mobile Satellite</p> <p><input type="checkbox"/> c. Radiodetermination Satellite</p> <p><input type="checkbox"/> d. Earth Exploration Satellite</p> <p><input type="checkbox"/> e. Direct to Home Fixed Satellite</p> <p><input type="checkbox"/> f. Digital Audio Radio Service</p> <p><input type="checkbox"/> g. Other (please specify)</p>	
<p>21. STATUS: Choose the button next to the applicable status. Choose only one.</p> <p><input type="radio"/> Common Carrier <input checked="" type="radio"/> Non-Common Carrier</p>	<p>22. If earth station applicant, check all that apply.</p> <p><input checked="" type="checkbox"/> Using U.S. licensed satellites</p> <p><input checked="" type="checkbox"/> Using Non-U.S. licensed satellites</p>
<p>23. If applicant is providing INTERNATIONAL COMMON CARRIER service, see instructions regarding Sec. 214 filings. Choose one. Are these facilities:</p> <p><input type="radio"/> Connected to a Public Switched Network <input type="radio"/> Not connected to a Public Switched Network <input checked="" type="radio"/> N/A</p>	
<p>24. FREQUENCY BAND(S): Place an 'X' in the box(es) next to all applicable frequency band(s).</p> <p><input type="checkbox"/> a. C-Band (4/6 GHz) <input type="checkbox"/> b. Ku-Band (12/14 GHz)</p> <p><input checked="" type="checkbox"/> c. Other (Please specify upper and lower frequencies in MHz.)</p> <p>Frequency Lower: 999999 Frequency Upper: 999999 (Please specify additional frequencies in an attachment)</p>	

TYPE OF STATION

25. CLASS OF STATION: Choose the button next to the class of station that applies. Choose only one.

- a. Fixed Earth Station
- b. Temporary–Fixed Earth Station
- c. 12/14 GHz VSAT Network
- d. Mobile Earth Station
- e. Geostationary Space Station
- f. Non–Geostationary Space Station
- g. Other (please specify)

26. TYPE OF EARTH STATION FACILITY:

- Transmit/Receive Transmit–Only Receive–Only N/A

"For Space Station applications, select N/A."

PURPOSE OF MODIFICATION

27. The purpose of this proposed modification is to: (Place an 'X' in the box(es) next to all that apply.)

- a -- authorization to add new emission designator and related service
- b -- authorization to change emission designator and related service
- c -- authorization to increase EIRP and EIRP density
- d -- authorization to replace antenna
- e -- authorization to add antenna
- f -- authorization to relocate fixed station
- g -- authorization to change frequency(ies)
- h -- authorization to add frequency
- i -- authorization to add Points of Communication (satellites & countries)
- j -- authorization to change Points of Communication (satellites & countries)
- k -- authorization for facilities for which environmental assessment and radiation hazard reporting is required
- l -- authorization to change orbit location
- m -- authorization to perform fleet management
- n -- authorization to extend milestones
- o -- Other (Please specify)

ENVIRONMENTAL POLICY

<p>28. Would a Commission grant of any proposal in this application or amendment have a significant environmental impact as defined by 47 CFR 1.1307? If YES, submit the statement as required by Sections 1.1308 and 1.1311 of the Commission's rules, 47 C.F.R. 1.1308 and 1.1311, as an exhibit to this application. A Radiation Hazard Study must accompany all applications for new transmitting facilities, major modifications, or major amendments.</p>	<p><input type="radio"/> Yes <input checked="" type="radio"/> No</p> <p>Exhibit B</p>
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ALIEN OWNERSHIP Earth station applicants not proposing to provide broadcast, common carrier, aeronautical en route or aeronautical fixed radio station services are not required to respond to Items 30–34.

<p>29. Is the applicant a foreign government or the representative of any foreign government?</p>	<p><input type="radio"/> Yes <input checked="" type="radio"/> No</p>
<p>30. Is the applicant an alien or the representative of an alien?</p>	<p><input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A</p>
<p>31. Is the applicant a corporation organized under the laws of any foreign government?</p>	<p><input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A</p>
<p>32. Is the applicant a corporation of which more than one-fifth of the capital stock is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?</p>	<p><input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A</p>

33. Is the applicant a corporation directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?

Yes No N/A

34. If any answer to questions 29, 30, 31, 32 and/or 33 is Yes, attach as an exhibit an identification of the aliens or foreign entities, their nationality, their relationship to the applicant, and the percentage of stock they own or vote.

BASIC QUALIFICATIONS

35. Does the Applicant request any waivers or exemptions from any of the Commission's Rules?
If Yes, attach as an exhibit, copies of the requests for waivers or exceptions with supporting documents.

Yes No

36. Has the applicant or any party to this application or amendment had any FCC station authorization or license revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or construction permit denied by the Commission? If Yes, attach as an exhibit, an explanation of circumstances.

Yes No

37. Has the applicant, or any party to this application or amendment, or any party directly or indirectly controlling the applicant ever been convicted of a felony by any state or federal court? If Yes, attach as an exhibit, an explanation of circumstances.

Yes No

38. Has any court finally adjudged the applicant, or any person directly or indirectly controlling the applicant, guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement or any other means or unfair methods of competition? If Yes, attach as an exhibit, an explanation of circumstances

Yes No

39. Is the applicant, or any person directly or indirectly controlling the applicant, currently a party in any pending matter referred to in the preceding two items? If yes, attach as an exhibit, an explanation of the circumstances.

Yes No

40. If the applicant is a corporation and is applying for a space station license, attach as an exhibit the names, address, and citizenship of those stockholders owning a record and/or voting 10 percent or more of the Filer's voting stock and the percentages so held. In the case of fiduciary control, indicate the beneficiary(ies) or class of beneficiaries. Also list the names and addresses of the officers and directors of the Filer.

41. By checking Yes, the undersigned certifies, that neither applicant nor any other party to the application is subject to a denial of Federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti-Drug Act of 1988, 21 U.S.C. Section 862, because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the meaning of "party to the application" for these purposes.

Yes No

42a. Does the applicant intend to use a non-U.S. licensed satellite to provide service in the United States? If Yes, answer 42b and attach an exhibit providing the information specified in 47 C.F.R. 25.137, as appropriate. If No, proceed to question 43.

Yes No

Exhibit C

42b. What administration has licensed or is in the process of licensing the space station? If no license will be issued, what administration has coordinated or is in the process of coordinating the space station?Canada, UK

43. Description. (Summarize the nature of the application and the services to be provided). (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)

Modify license to add 4 new site IDs and delete all 4 existing site IDs, in order to clean up license. There will be no changes to CMDC's current operations as a result of these modifications.

Exhibit A

43a. Geographic Service Rule Certification

By selecting A, the undersigned certifies that the applicant is not subject to the geographic service or geographic coverage requirements specified in 47 C.F.R. Part 25.

A

By selecting B, the undersigned certifies that the applicant is subject to the geographic service or geographic coverage requirements specified in 47 C.F.R. Part 25 and will comply with such requirements.

B

By selecting C, the undersigned certifies that the applicant is subject to the geographic service or geographic coverage requirements specified in 47 C.F.R. Part 25 and will not comply with such requirements because it is not feasible as a technical matter to do so, or that, while technically feasible, such services would require so many compromises in satellite design and operation as to make it economically unreasonable. A narrative description and technical analysis demonstrating this claim are attached.

C

CERTIFICATION

The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application. The applicant certifies that grant of this application would not cause the applicant to be in violation of the spectrum aggregation limit in 47 CFR Part 20. All statements made in exhibits are a material part hereof and are incorporated herein as if set out in full in this application. The undersigned, individually and for the applicant, hereby certifies that all statements made in this application and in all attached exhibits are true, complete and correct to the best of his or her knowledge and belief, and are made in good faith.

44. Applicant is a (an): (Choose the button next to applicable response.)

- Individual
- Unincorporated Association
- Partnership
- Corporation
- Governmental Entity
- Other (please specify)

45. Name of Person Signing Lajuana Johnson	46. Title of Person Signing VP Engineering
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WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT
(U.S. Code, Title 18, Section 1001), AND/OR REVOCATION OF ANY STATION AUTHORIZATION
(U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

E16. If the proposed antenna(s) do not operate in the Fixed Satellite Service (FSS), or if they operate in the Fixed Satellite Service (FSS) with non-geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a2) and (b) as demonstrated by the manufacturer's qualification measurements?	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A
E17. Is the facility operated by remote control? If YES, provide the location and telephone number of the control point.	<input checked="" type="radio"/> Yes <input type="radio"/> No

E18. Is frequency coordination required? If YES, attach a frequency coordination report as	<input type="radio"/> Yes <input checked="" type="radio"/> No
E19. Is coordination with another country required? If YES, attach the name of the country(ies) and plot of coordination contours as	<input type="radio"/> Yes <input checked="" type="radio"/> No
<p>E20. FAA Notification – (See 47 CFR Part 17 and 47 CFR part 25.113(c)) Where FAA notification is required, have you attached a copy of a completed FCC Form 854 and/or the FAA's study regarding the potential hazard of the structure to aviation?</p> <p>FAILURE TO COMPLY WITH 47 CFR PARTS 17 AND 25 WILL RESULT IN THE RETURN OF THIS APPLICATION.</p>	<input type="radio"/> Yes <input checked="" type="radio"/> No

POINTS OF COMMUNICATION

Satellite Name: SKYTERRA 1 SKYTERRA 1 101.3 W.L. If you selected OTHER, please enter the following:	
E21. Common Name:	E22. ITU Name:
E23. Orbit Location:	E24. Country:

POINTS OF COMMUNICATION (Destination Points)

E25. Site Identifier:	
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E26. Common Name:	E27. Country:
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ANTENNA

Site ID	E28. Antenna Id	E29. Quantity	E30. Manufacturer	E31. Model	E32. Antenna Size<meters>	E41/42. Antenna Gain Transmint and/or Recieve (____ dBi at ____ GHz)	
R-Sky	9	0	Sensor Systems	S65-8282-301	0.27	3.5 dBi at 1.545	
R-Sky	9	0	Sensor Systems	S65-8282-301	0.27	3.9 dBi at 1.645	

E28. Antenna Id	E33/34. Diameter Minor/Major (meters)	E35. Above Ground Level (meters)	E36. Above Sea Level(meters)	E37. Building Height Above Ground Level (meters)	E38. Total Input Power at antenna flange (Watts)	E39. Maximum Antenna Height Above Rooftop (meters)	E40. Total EIRP for al carriers(dBW)
9	0.27/0.27	0.0	0.0	0.0	5.3	0.0	11.2

FREQUENCY

E28. Antenna Id	E43/44. Frequency Bands (MHz)	E45. T/R Mode	E46. Antenna Polarization(H,V, L,R)	E47. Emission Designator	E48. Maximum EIRP per Carrier (dBW)	E49. Maximum ERIP Density per Carrier (dBW/4kHz)
9	1530 1544	R	Right Hand Circular	270KG7W	0.0	0.0

E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Aeronautical							
9	1545	1559	R	Right Hand Circular	270KG7W	0.0	0.0
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Aeronautical							
9	1631.5		T	Right Hand Circular	270KG7W	11.2	5.4
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Aeronautical							
9	1646.5		T	Right Hand Circular	270KG7W	11.2	5.4
	1660.5						

E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)

DSSS, BPSK, 21,094 to 84,375 CPS and Data, Aeronautical

FREQUENCY COORDINATION

E28. Antenna Id	E51. Satellite Orbit Type	E52/53. Frequency Limits(MHz)	E54/55. Range of Satellite Arc Eastern/Western Limit	E56. Earth Station Azimuth Angle Eastern Limit	E57. Antenna Elevation Angle Eastern Limit	E58. Earth Station Azimuth Angle Western Limit	E59. Antenna Elevation Angle Western Limit	E60. Maximum EIRP Density toward the Horizon (dBW/4kHz)
9	Geostationary	1530 1544	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1545 1559	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1631.5 1645.5	0.0/360.0	0.0	0.0	0.0	0.0	1.9
	Geostationary	1646.5 1660.5	0.0/360.0	0.0	0.0	0.0	0.0	1.9

REMOTE CONTROL POINT LOCATION

<p>E61. Call Sign N/A NOTE: Please enter the callsign of the controlling station, not the callsign for which this application is being filed.</p>	<p>E66. Phone Number 240-686-3389</p>
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<p>E15. If the proposed antenna(s) operate in the Fixed Satellite Service (FSS) with geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a) and (b) as demonstrated by the manufacturer's qualification measurement? If NO, provide as a technical analysis showing compliance with two-degree spacing policy.</p>	<p><input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A</p>
<p>E16. If the proposed antenna(s) do not operate in the Fixed Satellite Service (FSS), or if they operate in the Fixed Satellite Service (FSS) with non-geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a2) and (b) as demonstrated by the manufacturer's qualification measurements?</p>	<p><input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A</p>
<p>E17. Is the facility operated by remote control? If YES, provide the location and telephone number of the control point.</p>	<p><input checked="" type="radio"/> Yes <input type="radio"/> No</p>

<p>E18. Is frequency coordination required? If YES, attach a frequency coordination report as</p>	<p><input type="radio"/> Yes <input checked="" type="radio"/> No</p>
<p>E19. Is coordination with another country required? If YES, attach the name of the country(ies) and plot of coordination contours as</p>	<p><input type="radio"/> Yes <input checked="" type="radio"/> No</p>
<p>E20. FAA Notification – (See 47 CFR Part 17 and 47 CFR part 25.113(c)) Where FAA notification is required, have you attached a copy of a completed FCC Form 854 and/or the FAA's study regarding the potential hazard of the structure to aviation? FAILURE TO COMPLY WITH 47 CFR PARTS 17 AND 25 WILL RESULT IN THE RETURN OF THIS APPLICATION.</p>	<p><input type="radio"/> Yes <input checked="" type="radio"/> No</p>

POINTS OF COMMUNICATION

<p>Satellite Name: ISAT List ISAT List If you selected OTHER, please enter the following:</p>

E21. Common Name:

E22. ITU Name:

E23. Orbit Location:

E24. Country:

POINTS OF COMMUNICATION (Destination Points)

E25. Site Identifier:	
E26. Common Name:	E27. Country:

ANTENNA

Site ID	E28. Antenna Id	E29. Quantity	E30. Manufacturer	E31. Model	E32. Antenna Size<meters>	E41/42. Antenna Gain Transmint and/or Recieve (____dBi at ____GHz)	
R-Inmar	10	0	Sensor Systems	S65-8282-301	0.27	3.9 dBi at 1.645	
R-Inmar	10	0	Sensor Systems	S65-8282-301	0.27	3.5 dBi at 1.5450	

E28. Antenna Id	E33/34. Diameter Minor/Major (meters)	E35. Above Ground Level (meters)	E36. Above Sea Level(meters)	E37. Building Height Above Ground Level (meters)	E38. Total Input Power at antenna flange (Watts)	E39. Maximum Antenna Height Above Rooftop (meters)	E40. Total EIRP for al carriers(dBW)
10	0.27/0.27	0.0	0.0	0.0	5.3	0.0	11.2

FREQUENCY

E28. Antenna Id	E43/44. Frequency Bands (MHz)	E45. T/R Mode	E46. Antenna Polarization(H,V, L,R)	E47. Emission Designator	E48. Maximum EIRP per Carrier (dBW)	E49. Maximum ERIP Density per Carrier (dBW/4kHz)

10	1530	1544	R	Right Hand Circular	200KG7W	0.0	0.0
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Aeronautical							
10	1545	1559	R	Right Hand Circular	200KG7W	0.0	0.0
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Aeronautical							
10	1631.5 1645.5		T	Right Hand Circular	200KG7W	11.2	5.4
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Aeronautical							

10	1646.5 1660.5	T	Right Hand Circular	200KG7W	11.2	5.4
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E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)

DSSS, BPSK, 21,094 to 84,375 CPS and Data, Aeronautical

FREQUENCY COORDINATION

E28. Antenna Id	E51. Satellite Orbit Type	E52/53. Frequency Limits(MHz)	E54/55. Range of Satellite Arc Eastern/West ern Limit	E56. Earth Station Azimuth Angle Eastern Limit	E57. Antenna Elevation Angle Eastern Limit	E58. Earth Station Azimuth Angle Western Limit	E59. Antenna Elevation Angle Western Limit	E60. Maximum EIRP Density toward the Horizon (dBW/4kHz)
10	Geostationary	1530 1544	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1545 1559	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1631.5 1645.5	0.0/360.0	0.0	0.0	0.0	0.0	1.9
	Geostationary	1646.5 1660.5	0.0/360.0	0.0	0.0	0.0	0.0	1.9

REMOTE CONTROL POINT LOCATION

E61. Call Sign N/A NOTE: Please enter the callsign of the controlling station, not the callsign for which this application is being filed.		E66. Phone Number 240-686-3389	
E62. Street Address 20430 Century Blvd			
E63. City Germantown	E68. County Montgomery	E67/68. State/Country MD/ USA	E64. Zip Code 20874

SATELLITE EARTH STATION AUTHORIZATIONS FCC Form 312 – Schedule B:(Technical and Operational Description) FOR OFFICIAL USE ONLY
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Location of Earth Station Site			
E1. Site Identifier:	R-CMT MSAT	E5. Call Sign:	E090027
E2. Contact Name	Lajuana Johnson	E6. Phone Number:	240-686-3300
E3. Street:		E7. City:	
E4. State		E8. County:	
E10. Area of Operation:	AK, HI, and all US territories and possessions w/in the footprint of MSAT-1 and MSAT-2		
E11. Latitude:	0 °0 '0.0 "N		
E12. Longitude:	0 °0 '0.0 "E		
E13. Lat/Lon Coordinates are:	<input checked="" type="radio"/> NAD-27	<input type="radio"/> NAD-83	<input type="radio"/> N/A
E14. Site Elevation (AMSL):	0.0 meters		

E15. If the proposed antenna(s) operate in the Fixed Satellite Service (FSS) with geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a) and (b) as demonstrated by the manufacturer's qualification measurement? If NO, provide as a technical analysis showing compliance with two-degree spacing policy.	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A
E16. If the proposed antenna(s) do not operate in the Fixed Satellite Service (FSS), or if they operate in the Fixed Satellite Service (FSS) with non-geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a2) and (b) as demonstrated by the manufacturer's qualification measurements?	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A

E17. Is the facility operated by remote control? If YES, provide the location and telephone number of the control point.	<input checked="" type="radio"/> Yes <input type="radio"/> No
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E18. Is frequency coordination required? If YES, attach a frequency coordination report as	<input type="radio"/> Yes <input checked="" type="radio"/> No
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E19. Is coordination with another country required? If YES, attach the name of the country(ies) and plot of coordination contours as	<input type="radio"/> Yes <input checked="" type="radio"/> No
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<p>E20. FAA Notification – (See 47 CFR Part 17 and 47 CFR part 25.113(c)) Where FAA notification is required, have you attached a copy of a completed FCC Form 854 and/or the FAA’s study regarding the potential hazard of the structure to aviation?</p> <p>FAILURE TO COMPLY WITH 47 CFR PARTS 17 AND 25 WILL RESULT IN THE RETURN OF THIS APPLICATION.</p>	<input type="radio"/> Yes <input checked="" type="radio"/> No
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POINTS OF COMMUNICATION

Satellite Name: MSAT-2 MSAT-2 103.3 W.L. If you selected OTHER, please enter the following:	
E21. Common Name:	E22. ITU Name:
E23. Orbit Location:	E24. Country:

Satellite Name: MSAT-1 MSAT-1 106.5 W.L. If you selected OTHER, please enter the following:	
E21. Common Name:	E22. ITU Name:
E23. Orbit Location:	E24. Country:

POINTS OF COMMUNICATION (Destination Points)

E25. Site Identifier:	
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E26. Common Name:	E27. Country:
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ANTENNA

Site ID	E28. Antenna Id	E29. Quantity	E30. Manufacturer	E31. Model	E32. Antenna Size<meters>	E41/42. Antenna Gain Transmint and/or Recieve (____ dBi at ____ GHz)	
R-CMT MSAT	11	0	PCTel	CMT-500	0.1524	4.5 dBi at 1.5450	
R-CMT MSAT	11	0	PCTel	CMT-500	0.1524	4.5 dBi at 1.6450	

E28. Antenna Id	E33/34. Diameter Minor/Major (meters)	E35. Above Ground Level (meters)	E36. Above Sea Level(meters)	E37. Building Height Above Ground Level (meters)	E38. Total Input Power at antenna flange (Watts)	E39. Maximum Antenna Height Above Rooftop (meters)	E40. Total EIRP for al carriers(dBW)
11	0.1524/0.1524	0.0	0.0	0.0	5.3	0.0	10.0

FREQUENCY

E28. Antenna Id	E43/44. Frequency Bands (MHz)	E45. T/R Mode	E46. Antenna Polarization(H,V, L,R)	E47. Emission Designator	E48. Maximum EIRP per Carrier (dBW)	E49. Maximum ERIP Density per Carrier (dBW/4kHz)
11	1530 1544	R	Right Hand Circular	168KG1D	0.0	0.0

E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)

DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile

11	1545	1559	R	Right Hand Circular	168KG1D	0.0	0.0
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E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)

DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile

11	1631.5 1645.5		T	Right Hand Circular	168KG1D	10.0	4.2
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E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)

DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile

11	1646.5 1660.5		T	Right Hand Circular	168KG1D	10.0	4.2
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E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)

DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile

FREQUENCY COORDINATION

E28. Antenna Id	E51. Satellite Orbit Type	E52/53. Frequency Limits(MHz)	E54/55. Range of Satellite Arc Eastern/Western Limit	E56. Earth Station Azimuth Angle Eastern Limit	E57. Antenna Elevation Angle Eastern Limit	E58. Earth Station Azimuth Angle Western Limit	E59. Antenna Elevation Angle Western Limit	E60. Maximum EIRP Density toward the Horizon (dBW/4kHz)
11	Geostationary	1530 1544	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1545 1559	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1631.5 1645.5	0.0/360.0	0.0	0.0	0.0	0.0	-3.5
	Geostationary	1646.5 1660.5	0.0/360.0	0.0	0.0	0.0	0.0	-3.5

REMOTE CONTROL POINT LOCATION

E61. Call Sign N/A NOTE: Please enter the callsign of the controlling station, not the callsign for which this application is being filed.	E66. Phone Number 240-686-3389
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<p>E15. If the proposed antenna(s) operate in the Fixed Satellite Service (FSS) with geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a) and (b) as demonstrated by the manufacturer's qualification measurement? If NO, provide as a technical analysis showing compliance with two-degree spacing policy.</p>	<p><input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A</p>
<p>E16. If the proposed antenna(s) do not operate in the Fixed Satellite Service (FSS), or if they operate in the Fixed Satellite Service (FSS) with non-geostationary satellites, do(es) the proposed antenna(s) comply with the antenna gain patterns specified in Section 25.209(a2) and (b) as demonstrated by the manufacturer's qualification measurements?</p>	<p><input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> N/A</p>
<p>E17. Is the facility operated by remote control? If YES, provide the location and telephone number of the control point.</p>	<p><input checked="" type="radio"/> Yes <input type="radio"/> No</p>

<p>E18. Is frequency coordination required? If YES, attach a frequency coordination report as</p>	<p><input type="radio"/> Yes <input checked="" type="radio"/> No</p>
<p>E19. Is coordination with another country required? If YES, attach the name of the country(ies) and plot of coordination contours as</p>	<p><input type="radio"/> Yes <input checked="" type="radio"/> No</p>
<p>E20. FAA Notification – (See 47 CFR Part 17 and 47 CFR part 25.113(c)) Where FAA notification is required, have you attached a copy of a completed FCC Form 854 and/or the FAA's study regarding the potential hazard of the structure to aviation? FAILURE TO COMPLY WITH 47 CFR PARTS 17 AND 25 WILL RESULT IN THE RETURN OF THIS APPLICATION.</p>	<p><input type="radio"/> Yes <input checked="" type="radio"/> No</p>

POINTS OF COMMUNICATION

<p>Satellite Name: MSAT-2 MSAT-2 103.3 W.L. If you selected OTHER, please enter the following:</p>
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E21. Common Name:	E22. ITU Name:
E23. Orbit Location:	E24. Country:

Satellite Name: MSAT-1 MSAT-1 106.5 W.L. If you selected OTHER, please enter the following:	
E21. Common Name:	E22. ITU Name:
E23. Orbit Location:	E24. Country:

POINTS OF COMMUNICATION (Destination Points)

E25. Site Identifier:	
E26. Common Name:	E27. Country:

ANTENNA

Site ID	E28. Antenna Id	E29. Quantity	E30. Manufacturer	E31. Model	E32. Antenna Size<meters>	E41/42. Antenna Gain Transmint and/or Recieve (___ dBi at ___ GHz)	
R-Old MSAT	1	0	SCI Systems	MT-2010 Internal	0.15	2.9 dBi at 1.545	
R-Old MSAT	1	0	SCI Systems	MT-2010 Internal	0.15	2.9 dBi at 1.645	
R-Old MSAT	2	0	Sensor Systems	S65-8582-101	0.15	4.3 dBi at 1.545	
R-Old MSAT	2	0	Sensor Systems	S65-8582-101	0.15	4.8 dBi at 1.645	
R-Old MSAT	3	0	SCI Systems	MT-2010 external	0.06	4.0 dBi at 1.545	

R-Old MSAT	3	0	SCI Systems	MT-2010 external	0.06	4.0 dBi at 1.645	
R-Old MSAT	4	0	SCI Systems	MT-2010r1 Internal	0.15	5.0 dBi at 1.545	
R-Old MSAT	4	0	SCI Systems	MT-2010r1 Internal	0.15	5.0 dBi at 1.645	
R-Old MSAT	5	0	Sensor Systems	S65-8282-301	0.27	3.5 dBi at 1.545	
R-Old MSAT	5	0	Sensor Systems	S65-8282-301	0.27	3.9 dBi at 1.645	
R-Old MSAT	6	0	PCTel	3481IZ-3	0.18	3.7 dBi at 1.545	
R-Old MSAT	6	0	PCTel	3481IZ-3	0.18	3.7 dBi at 1.645	
R-Old MSAT	7	0	PCTel	3491IZ-3	0.18	6.0 dBi at 1.545	
R-Old MSAT	7	0	PCTel	3491IZ-3	0.18	6.0 dBi at 1.645	
R-Old MSAT	8	0	PCTel	3561AW-1/A	0.19	3.7 dBi at 1.545	
R-Old MSAT	8	0	PCTel	3561AW-1/A	0.19	3.7 dBi at 1.645	

E28. Antenna Id	E33/34. Diameter Minor/Major (meters)	E35. Above Ground Level (meters)	E36. Above Sea Level(meters)	E37. Building Height Above Ground Level (meters)	E38. Total Input Power at antenna flange (Watts)	E39. Maximum Antenna Height Above Rooftop (meters)	E40. Total EIRP for all carriers(dBW)
1	0.15/0.15	0.0	0.0	0.0	5.3	0.0	10.2

2	0.15/0.15	0.0	0.0	0.0	5.3	0.0	12.1
3	0.06/0.06	0.0	0.0	0.0	5.3	0.0	11.3
4	0.15/0.15	0.0	0.0	0.0	5.3	0.0	12.3
5	0.27/0.27	0.0	0.0	0.0	5.3	0.0	11.2
6	0.18/0.18	0.0	0.0	0.0	5.3	0.0	11.0
7	0.18/0.18	0.0	0.0	0.0	5.3	0.0	13.3
8	0.19/0.19	0.0	0.0	0.0	5.3	0.0	11.0

FREQUENCY

E28. Antenna Id	E43/44. Frequency Bands (MHz)		E45. T/R
Mode	E46. Antenna Polarization(H,V, L,R)	E47. Emission Designator	E48. Maximum EIRP per Carrier (dBW)	E49. Maximum ERIP Density per Carrier (dBW/4kHz)
1	1530	1544	R	Right Hand Circular	168KG1D	0.0	0.0
<p>E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)</p> <div style="border: 1px solid black; padding: 10px; margin: 5px 0;"> <p>DSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile</p> </div>							
1	1545	1559	R	Right Hand Circular	168KG1D	0.0	0.0

E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
1	1631.5 1645.5	T	Right Hand Circular	168KG1D	10.2	4.4	
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
1	1646.5 1660.5	T	Right Hand Circular	168KG1D	10.2	4.4	
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
2	1530	1544	R	Right Hand Circular	168KG1D	0.0	0.0

E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSS, BPSK, 21,094 to 84,375 CPS and Data, Aeronautical							
2	1545	1559	R	Right Hand Circular	168KG1D	0.0	0.0
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSS, BPSK, 21,094 to 84,375 CPS and Data, Aeronautical							
2	1631.5		T	Right Hand Circular	168KG1D	12.1	6.3
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSS, BPSK, 21,094 to 84,375 CPS and Data, Aeronautical							
2	1646.5		T	Right Hand Circular	168KG1D	12.1	6.3
	1660.5						

E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSS, BPSK, 21,094 to 84,375 CPS and Data, Aeronautical							
3	1530	1544	R	Right Hand Circular	168KG1D	0.0	0.0
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
3	1545	1559	R	Right Hand Circular	168KG1D	0.0	0.0
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
3	1631.5 1645.5		T	Right Hand Circular	168KG1D	11.3	5.5

E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
3	1646.5 1660.5		T	Right Hand Circular	168KG1D	11.3	5.5
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
4	1530	1544	R	Right Hand Circular	168KG1D	0.0	0.0
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
4	1545	1559	R	Right Hand Circular	168KG1D	0.0	0.0

E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
4	1631.5 1645.5	T	Right Hand Circular	168KG1D	12.3	6.5	
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
4	1646.5 1660.5	T	Right Hand Circular	168KG1D	12.3	6.5	
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
5	1530	1544	R	Right Hand Circular	168KG1D	0.0	0.0

E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Aeronautical							
5	1545	1559	R	Right Hand Circular	168KG1D	0.0	0.0
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Aeronautical							
5	1631.5		T	Right Hand Circular	168KG1D	11.2	5.4
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Aeronautical							
5	1646.5		T	Right Hand Circular	168KG1D	11.2	5.4
	1660.5						

E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Aeronautical							
6	1530	1544	R	Right Hand Circular	168KG1D	0.0	0.0
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
6	1545	1559	R	Right Hand Circular	168KG1D	0.0	0.0
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
6	1631.5 1645.5		T	Right Hand Circular	168KG1D	11.0	5.2

E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
6	1646.5 1660.5		T	Right Hand Circular	168KG1D	11.0	5.2
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
7	1530	1544	R	Right Hand Circular	168KG1D	0.0	0.0
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
7	1545	1559	R	Right Hand Circular	168KG1D	0.0	0.0

E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
7	1631.5 1645.5	T	Right Hand Circular	168KG1D	13.3	7.5	
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
7	1646.5 1660.5	T	Right Hand Circular	168KG1D	13.3	7.5	
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
8	1530	1544	R	Right Hand Circular	168KG1D	0.0	0.0

E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
8	1545	1559	R	Right Hand Circular	168KG1D	0.0	0.0
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
8	1631.5		T	Right Hand Circular	168KG1D	11.0	5.2
E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)							
DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile							
8	1646.5		T	Right Hand Circular	168KG1D	11.0	5.2
	1660.5						

E50. Modulation and Services (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)

DSSS, BPSK, 21,094 to 84,375 CPS and Data, Marine, Land Mobile

FREQUENCY COORDINATION

E28. Antenna Id	E51. Satellite Orbit Type	E52/53. Frequency Limits(MHz)	E54/55. Range of Satellite Arc Eastern/Western Limit	E56. Earth Station Azimuth Angle Eastern Limit	E57. Antenna Elevation Angle Eastern Limit	E58. Earth Station Azimuth Angle Western Limit	E59. Antenna Elevation Angle Western Limit	E60. Maximum EIRP Density toward the Horizon (dBW/4kHz)
1	Geostationary	1530 1544	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1545 1559	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1631.5 1645.5	0.0/360.0	0.0	0.0	0.0	0.0	-1.0
	Geostationary	1646.5 1660.5	0.0/360.0	0.0	0.0	0.0	0.0	-1.0
2	Geostationary	1530 1544	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1545 1559	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1631.5 1645.5	0.0/360.0	0.0	0.0	0.0	0.0	1.5

	Geostationary	1646.5 1660.5	0.0/360.0	0.0	0.0	0.0	0.0	1.5
3	Geostationary	1530 1544	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1545 1559	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1631.5 1645.5	0.0/360.0	0.0	0.0	0.0	0.0	-1.0
	Geostationary	1646.5 1660.5	0.0/360.0	0.0	0.0	0.0	0.0	-1.0
4	Geostationary	1530 1544	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1545 1559	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1631.5 1645.5	0.0/360.0	0.0	0.0	0.0	0.0	-1.0
	Geostationary	1646.5 1660.5	0.0/360.0	0.0	0.0	0.0	0.0	-1.0
5	Geostationary	1530 1544	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1545 1559	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1631.5 1645.5	0.0/360.0	0.0	0.0	0.0	0.0	1.9
	Geostationary	1646.5 1660.5	0.0/360.0	0.0	0.0	0.0	0.0	1.9
6	Geostationary	1530 1544	0.0/360.0	0.0	0.0	0.0	0.0	0.0

	Geostationary	1545 1559	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1631.5 1645.5	0.0/360.0	0.0	0.0	0.0	0.0	-1.0
	Geostationary	1646.5 1660.5	0.0/360.0	0.0	0.0	0.0	0.0	-1.0
7	Geostationary	1530 1544	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1545 1559	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1631.5 1645.5	0.0/360.0	0.0	0.0	0.0	0.0	-3.5
	Geostationary	1646.5 1660.5	0.0/360.0	0.0	0.0	0.0	0.0	-3.5
8	Geostationary	1530 1544	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1545 1559	0.0/360.0	0.0	0.0	0.0	0.0	0.0
	Geostationary	1631.5 1645.5	0.0/360.0	0.0	0.0	0.0	0.0	-1.0
	Geostationary	1646.5 1660.5	0.0/360.0	0.0	0.0	0.0	0.0	-1.0

REMOTE CONTROL POINT LOCATION

E61. Call Sign N/A NOTE: Please enter the callsign of the controlling station, not the callsign for which this application is being filed.	E66. Phone Number 240-686-3389
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E62. Street Address 20430 Century Blvd			
E63. City Germantown	E68. County Montgomery	E67/68. State/Country MD/ USA	E64. Zip Code 20874

FCC NOTICE REQUIRED BY THE PAPERWORK REDUCTION ACT

The public reporting for this collection of information is estimated to average 2 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 send them to PRA@fcc.gov. PLEASE DO NOT SEND COMPLETED FORMS TO THIS ADDRESS.

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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.