

Technical Appendix
30-Day Special Temporary Authorization
RBC Signals | Deadhorse, AK

- I. Coordination Report
- II. Radiation Hazard Analysis
- III. Form 312 Schedule B

Micronet Communications, Inc.

812 Lexington Dr
Plano, Texas 75075
972-422-7200

SUPPLEMENTAL SHOWING PART 101.103(D)

File Number: M2210308
Licensee: RBC Signals, LLC

2.03 GHz

Page 1

Pursuant to Parts 25.203 and 101.103(d) of the FCC Rules and Regulations, a frequency coordination study was conducted by Micronet Communications, Inc. for the following proposed earth station:

Deadhorse, AK

The results of the study indicate that no unacceptable interference will result with existing, proposed or prior coordinated radio facilities.

Coordination was performed with existing, proposed and prior coordinated carriers within coordination range on the following dates:

04/13/2022 Original PCN (Expedited response requested by 04/27/2022)
There were no unresolved interference objections.

The attached coordination data was forwarded on the latest date to the following parties within coordination range or their authorized coordination agents:

Respectfully Submitted,



Jeremy Lewis
Systems Engineer

Attached: 1 data sheet

Micronet Communications, Inc.
812 Lexington Dr
Plano, Texas 75075
972-422-7200

File: M2210308

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TECHNICAL CHARACTERISTICS OF TRANSMIT ONLY EARTH STATION

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Company:	RBC Signals, LLC			
Site Name, State:	Deadhorse, AK			
Call Sign:				
Latitude	(NAD83)	70	12	45.0 N
Longitude	(NAD83)	148	24	29.0 W
Elevation AMSL	(ft/m)	49.00		14.94
Receive Frequency Range	(MHz)			
Transmit Frequency Range	(MHz)	2025-2110		
Range of Satellite Orbital Long.	(deg W)	50.00		200.00
Range of Azimuths from North	(deg)	97.92		233.28
Antenna Centerline	(ft/m)	15.00		4.57
Antenna Elevation Angles	(deg)	-11.35		3.48

Equipment Parameters		Transmit
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Antenna Gain, Main Beam	(dbI)	35.90
15 DB Half Beamwidth	(deg)	1.20

Antennas Transmit: ORBIT 100 4.5M

Max Transmitter Power	(dbW/4KHz)	-4.44
Max EIRP Main Beam	(dbW/4KHz)	31.46
Modulation / Emission Designator	DIGITAL 100KG7D	

Coordination Parameters		Transmit
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Max Greater Circle Distances	(km)	755.97
Max Rain Scatter Distances	(km)	100.00
Max Interference Power Long Term	(dbW)	-164.60
Max Interference Power Short Term	(dbW)	-142.40
Rain Zone / Radio Zone		3 A

II. ANALYSIS OF NON-IONIZING RADIATION

for RBC Signals LLC

Site: Deadhorse State: AK

Latitude: 70 12 45.0 Longitude: 148 24 29.0 (NAD83)
04-13-2022

The Office of Science and Technology Bulletin, No. 65, October 1985 and revised August 1997, specifies that the maximum level of non-ionizing radiation that a person may be exposed to over a six minute period is an average power density equal to 5 mW/cm**2 (five milliwatts per centimeter squared) for a controlled environment. For an uncontrolled environment, the maximum level of non-ionizing radiation that a person may be exposed to over a thirty minute period is an average power density equal to 1 mW/cm**2 (one milliwatt per centimeter squared). It is the purpose of this report to determine the maximum power flux densities of the earth station in the far zone, near zone, transition zone, at the main reflector surface, and between the antenna edge and the ground.

Parameters which were used in the calculations:

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Antenna Diameter, (D) = 4.5000 m

Antenna Surface Area (Sa) = $\pi(D^2)/4$ = 15.9043 m**2

Wavelength at 2.0500 GHz (λ) = 0.1463 m

Transmit Power at Flange (P) = 43.0000 Watts

Antenna Gain at Earth Site (GES) = 35.9000 dBi = 3890.4514
Power Ratio:
AntiLog(GES/10)

π = 3.1415927

Antenna Aperture Efficiency (n) = 0.6000

1. FAR ZONE CALCULATIONS

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$$\text{Distance to the Far Zone} \quad (D_f) = \frac{(n) (D^{**2})}{\text{lambda}} = 83.0485 \text{ m}$$

$$\text{Far Zone Power Density} \quad (R_f) = \frac{(G_{ES}) (P)}{4 * \pi * (D_f^{**2})} = 1.9302 \text{ W/m}^{**2}$$
$$= 0.1930 \text{ mW/cm}^{**2}$$

2. NEAR ZONE CALCULATIONS

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Power Flux Density is considered to be at a maximum value throughout the entire length of this Zone. The Zone is contained within a cylindrical volume which has the same diameter as the antenna. Beyond the Near Zone, the Power Flux Density will decrease with distance from the Antenna.

$$\text{Distance to the Near Zone} \quad (D_n) = \frac{D^{**2}}{4 * \text{lambda}} = 34.6036 \text{ m}$$

$$\text{Near Zone Power Density} \quad (R_n) = \frac{16.0 (n) P}{\pi (D^{**2})} = 6.4888 \text{ W/m}^{**2}$$
$$= 0.6489 \text{ mW/cm}^{**2}$$

3. TRANSITION ZONE CALCULATIONS

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The Power Density begins to decrease with distance in the Transition Zone. While the Power Density decreases inversely with distance in the Transition Zone, the Power Density decreases inversely with the square of the distance in the Far Zone. Since the maximum Power Density in the Transition Zone will not exceed the Near Zone values, it is not calculated.

4. MAIN REFLECTOR ZONE

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$$\begin{aligned} \text{Main Reflector Power Density} &= \frac{2(P)}{S_a} = 5.4073 \text{ W/m}^2 \\ &= 0.5407 \text{ mW/cm}^2 \end{aligned}$$

5. ZONE BETWEEN THE MAIN REFLECTOR AND THE GROUND

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Applying uniform illumination of the Main Reflector Surface:

$$\begin{aligned} \text{Main to Ground Power Density} &= \frac{P}{S_a} = 2.7037 \text{ W/m}^2 \\ &= 0.2704 \text{ mW/cm}^2 \end{aligned}$$

CALCULATED SAFETY MARGINS SUMMARY
AND EVALUATION

Controlled Safety Margin = 5.0 - Calculated Zone Value (mW/cm**2)

Zones	Safety Margins (mW/cm**2)	Conclusions
1. Far Zone	4.8070	Complies with ANSI
2. Near Zone	4.3511	Complies with ANSI
3. Transition Zone	Rf < Rt < Rn	Complies with ANSI
4. Main Reflector Surface	4.4593	Complies with ANSI
5. Main Reflector to Ground	4.7296	Complies with ANSI

Uncontrolled Safety Margin = 1.0 - Calculated Zone Value (mW/cm**2)

Zones	Safety Margins (mW/cm**2)	Conclusions
1. Far Zone	0.8070	Complies with ANSI
2. Near Zone	0.3511	Complies with ANSI
3. Transition Zone	Rf < Rt < Rn	Complies with ANSI
4. Main Reflector Surface	0.4593	Complies with ANSI
5. Main Reflector to Ground	0.7296	Complies with ANSI

6. EVALUATION

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- A. Controlled Environment
- B. Uncontrolled Environment
 - All Zones comply with ANSI Standards.

Approved by OMB
3060-0678

Date & Time Filed:
File Number: ---
Callsign/Satellite ID:

APPLICATION FOR EARTH STATION AUTHORIZATIONS

**FCC 312 MAIN FORM
FOR OFFICIAL USE ONLY**

FCC Use Only**APPLICANT INFORMATION**

Enter a description of this application to identify it on the main menu:
Earth Station License Application Deadhorse, AK Site #2

1-8. Legal Name of Applicant

Name:	RBC Signals, LLC	Phone Number:	404-803-7734
DBA Name:		Fax Number:	
Street:	2205 152nd Ave NE	E-Mail:	crichins@rbcsignals.com
City:	Redmond	State:	WA
Country:	USA	Zipcode:	98052 -
Attention:	Mr. Christopher Richins		

9-16. Name of Contact Representative

Name:	LMI Advisors	Phone Number:	5713325626
Company:	Carlos Nalda	Fax Number:	
Street:	2550 M Street NW	E-Mail:	cnalda@lmiadvisors.com
City:	Washington	State:	DC
Country:	USA	Zipcode:	20037-
Attention:	Mr. Carlos Nalda	Relationship:	Other

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.

a.

☒ a1. Earth Station
(N/A) a2. Space Station

b.

☒ b1. Application for License of New Station
☐ b2. Application for Registration of New Domestic Receive-Only Station
(N/A) b3. Amendment to a Pending Application
(N/A) b4. Modification of License or Registration
(N/A) b5. Assignment of License or Registration

(N/A) b6. Transfer of Control of License or Registration

(N/A) 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

☐ b10. Other (Please specify)☐ 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.

17c. Is a fee submitted with this application?

☒ If Yes, complete and attach FCC Form 159.

If No, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114).

☐ Governmental Entity ☐ Noncommercial educational licensee☐ Other (please explain):

17d.

Fee Classification BAX - Fixed Satellite Transmit/Receive Earth Station

18. If this filing is in reference to an existing station, enter:

(a) Call sign of station:

Not Applicable

19. If this filing is an amendment to a pending application enter:

(a) Date pending application was filed:

Not Applicable

(b) File number of pending application:

Not Applicable

TYPE OF SERVICE

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:

- ☐ a. Fixed Satellite
- ☐ b. Mobile Satellite
- ☐ c. Radiodetermination Satellite
- ☐ d. Earth Exploration Satellite
- ☐ e. Direct to Home Fixed Satellite
- ☐ f. Digital Audio Radio Service
- ☒ g. Other (please specify)

NGSO

21. STATUS: Choose the button next to the applicable status. Choose only one.

☐ Common Carrier ☒ Non-Common Carrier

22. If earth station applicant, check all that apply.

- ☒ Using U.S. licensed satellites
- ☐ Using Non-U.S. licensed satellites

23. If applicant is providing INTERNATIONAL COMMON CARRIER service, see instructions regarding Sec. 214 filings. Choose one. Are these facilities:

☐ Connected to a Public Switched Network ☐ Not connected to a Public Switched Network ☒ N/A

24. FREQUENCY BAND(S): Place an "X" in the box(es) next to all applicable frequency band(s).

- ☐ a. C-Band (4/6 GHz) ☐ b. Ku-Band (12/14 GHz)
- ☒ c. Other (Please specify upper and lower frequencies in MHz.)

Frequency Lower: 2025 Frequency Upper: 2110

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
(N/A) e. Geostationary Space Station
(N/A) f. Non-Geostationary Space Station
☐ g. Other (please specify)
-

26. TYPE OF EARTH STATION FACILITY: Choose only one.

- ☒ Transmit/Receive ☐ Transmit-Only ☐ Receive-Only ☐ 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.)

Not Applicable

ENVIRONMENTAL POLICY

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.

☐ Yes ☒ No

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.

29. Is the applicant a foreign government or the representative of any foreign government?

☐ Yes ☒ No

30. Is the applicant an alien or the representative of an alien?

☐ Yes ☐ No ☒ N/A

31. Is the applicant a corporation organized under the laws of any foreign government?

☐ Yes ☐ No ☒ N/A

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?

☐ Yes ☐ No ☒ N/A

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?

☒ Yes ☐ No

If Yes, attach as an exhibit, copies of the requests for waivers or exceptions with supporting documents.

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

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?

43. Description. (Summarize the nature of the application and the services to be provided). Earth station license to initially provide TT&C for the Sherpa-AC1 from Deadhorse, AK.

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

n 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.

14. 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
Christopher Richins

46. Title of Person Signing
CEO

47. Please supply any need attachments.

Attachment 1:

Attachment 2:

Attachment 3:

**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).**

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

FOR OFFICIAL USE ONLY

Location of Earth Station Site

E1: Site Identifier: Deadhorse Site #2
E2: Contact Name John Ames
E3: Street: DS12 Access Road

E4: State AK

E10. Area of Operation:

E11. Latitude: 70 ° 12 ' 44.6 " N

E12. Longitude: 148 ° 24 ' 39.5 " W

E13. Lat/Lon Coordinates are:

E14. Site Elevation (AMSL):

E5. Call Sign:

E6. Phone Number:

719-502-6206

E7. City:

Deadhorse

E8. County:

E9. Zip Code

99734

Deadhorse, AK

☒ NAD-27

☐ NAD-83

☐ N/A

5.0 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 a technical analysis showing compliance with two-degree spacing policy.	☐ Yes ☐ No ☒ 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?	☐ Yes ☐ No ☒ N/A
E17. Is the facility operated by remote control? If YES, provide the location and telephone number of the control point.	☐ Yes ☒ No
E18. Is frequency coordination required? If YES, attach a frequency coordination report as	☐ Yes ☒ No
E19. Is coordination with another country required? If YES, attach the name of the country(ies) and plot of coordination contours as	☐ Yes ☒ No
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.	☐ Yes ☒ No

POINTS OF COMMUNICATION

Satellite Name: OTHER | OTHER | If you selected OTHER, please enter the following:

E21. Common Name: Sherpa-AC1	E22. ITU Name:
E23. Orbit Location: NGSO	E24. Country: USA

POINTS OF COMMUNICATION (Destination Points)

E25. Site Identifier: Deadhorse Site #2	
E26. Common Name:	E27. Country: USA

ANTENNA

Site ID	E28. Antenna Id	E29. Quantity	E30. Manufacturer	E31. Model	E32. Antenna Size	E41/42. Antenna Gain Transmint and/or Recieve(____dBi at ____GHz)
Deadhorse Site #2	4.5M	1	Orbit	Gaia-100	4.5	35.0 dBi at 2075
						35.9 dBi at 2075

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)
4.5M	0.0/0.0	4.0	15.0	0.0	10.0	0.0	44.1

FREQUENCY

E28.	E43/44. Frequency	E45. T/R	E46. Antenna	E47. Emission	E48. Maximum EIRP	E49. Maximum EIRP Density per
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Antenna Id	Bands(MHz)	Mode	Polarization(H,V,L,R)	Designator	per Carrier(dBW)	Carrier(dBW/4kHz)
4.5M	2045.85 2046.15	T	Right Hand Circular	300KG1D	44.1	0.588

350. Modulation and Services Digital

4.5M	2047.85 2048.15	T	Right Hand Circular	300KG1D	44.1	0.588
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350. Modulation and Services Digital

4.5M	2049.85 2050.15	T	Right Hand Circular	300KG1D	44.1	0.588
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350. Modulation and Services Digital

4.5M	2052.85 2053.15	T	Right Hand Circular	300KG1D	44.1	0.588
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350. Modulation and Services Digital

4.5M	2055.85 2056.15	T	Right Hand Circular	300KG1D	44.1	0.588
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350. Modulation and Services Digital

4.5M	2074.85 2075.15	T	Right Hand Circular	300KG1D	44.1	0.588
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350. Modulation and Services Digital

REQUENCY COORDINATION

E28. Antenna Id	E51. Satellite Orbit Type	E52/53. Frequency Limits(MHz)	E54/55. Range of Satellite Arc E/W 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 EIRI Density toward the Horizon(dBW/4kHz)
4.5M	Non-Geostationary	2045.85 2046.15	0.0/ 0.0	97.72	11.35	233.28	3.48	0.588
	Non-Geostationary	2047.85 2048.15	0.0/ 0.0	97.72	11.35	233.28	3.48	0.588
	Non-Geostationary	2049.85 2050.15	0.0/ 0.0	97.72	11.35	233.28	3.48	0.588
	Non-Geostationary	2052.85 2053.15	0.0/ 0.0	97.72	11.35	233.28	3.48	0.588
	Non-Geostationary	2055.85 2056.15	0.0/ 0.0	97.72	11.35	233.28	3.48	0.588
	Non-Geostationary	2074.85 2075.15	0.0/ 0.0	97.72	11.35	233.28	3.48	0.588

REMOTE CONTROL POINT LOCATION**REMOTE CONTROL POINT LOCATION**

361. Call Sign

E65. Phone Number

NOTE: Please enter the callsign of the controlling station, not the callsign for which this application is being filed.

362. Street Address

363. City	E67. County	E64/68. State/Country /	E66. Zip Code
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FCC NOTICE REQUIRED BY THE PAPERWORK REDUCTION ACT

The public reporting for this collection of information is estimated to average 0.25 - 24 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-PERF, 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, 4 U.S.C. SECTION 3507.