

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:
CoverEDGE Temporary Fixed Earth Station STA 4/6/2012

1. Applicant

Name:	CoverEdge, Inc.	Phone Number:	702-795-3343
DBA Name:		Fax Number:	702-795-3828
Street:	P. O. Box 14925	E-Mail:	engineering@coveredge.com
City:	Las Vegas	State:	NV
Country:	USA	Zipcode:	89114
Attention:	Mr. Richard Travis		

SES-STA-20120406-00342
Call Sign: 4-10-12
(or other identifier)
From: 4-10-12
Grant Date: 4-9-12
Term Dates: 4-9-12
Approved: Michael E. Khan
with Conditions



Conditions:

Applicant: CoverEdge, Inc.,

File Number: SES-STA-20120406-00342

Call Sign: None

CoverEdge, Inc. [CoverEdge] is granted, under the following conditions, Special Temporary Authority for 3 days, from 04/10/2012 through 05/09/2012, to operate a transmit only, temporary fixed earth station with ALSAT over a 2.4 m Andrew Corporation antenna, model ESA24VSM-KU within the conventional Ku-band ¹with emission no greater than 36M0F3F and maximum Equivalent Isotropically Radiated Power (EIRP) of 36.8 dBW/4kHz based on the following conditions:

1. Operations under this authority are on a non-interference basis only.
2. In the event that there is a report of interference, CoverEdge must immediately terminate transmissions and notify the FCC in writing.
3. This request is granted without prejudice to any future FCC enforcement action in connection with any unauthorized operation of radio facilities.
4. All operations shall be on a non-common carrier basis.
5. The licensee shall take extraordinary measures to ensure that the antenna does not create the potential for exposure of persons who may be within the immediate vicinity to radiofrequency radiation in excess of FCC safety guideline to prevent human exposure in excess of the FCC-specified safety limit of 1 mW/cm². Warning signs, such as those discussed in the FCC's OET Bulletin 65, shall be posted informing members of the public to keep outside the exposure area that exceeds limit.
6. Transmitter(s) must be turned off during antenna maintenance to ensure compliance with the FCC-specified safety guidelines for human exposure to radiofrequency radiation in the region between the antenna feed and the reflector. Appropriate measures must also be taken to restrict access to other regions in which the earth station's power flux density levels exceed the specified guidelines.



SES-STA-20120406-00342

Call Sign	Grant Date	4-9-12
(or other identifier)		
From	Term Dates	5-9-12
4-10-12		
Approved	Paul E. Hays	

¹ Conventional Ku band uplink is 14000-14500 MHz frequency band.

2. Contact	
Name: Mr. Tracey L. Frohn	Phone Number: 702-795-3343
Company: CoverEDGE, Inc.	Fax Number: 702-795-3828
Street: P. O. Box 14925	E-Mail: engineering@coveredge.com
City: Las Vegas	State: NV
Country: USA	Zipcode: 89114 -
Attention: Mr. Tracey L. Frohn	Relationship: Engineer
(If your application is related to an application filed with the Commission, enter either the file number or the IB Submission ID of the related application. Please enter only one.)	
3. Reference File Number or Submission ID	
4a. Is a fee submitted with this application?	
<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).	
<input type="radio"/> Governmental Entity <input type="radio"/> Noncommercial educational licensee	
<input type="radio"/> Other (please explain):	
4b. Fee Classification CGX - Fixed Satellite Transmit/Receive Earth Station	
5. Type Request	
<input checked="" type="radio"/> Use Prior to Grant <input type="radio"/> Change Station Location <input type="radio"/> Other	
6. Requested Use Prior Date	
04/10/2012	
7. City Various	
8. Latitude	
(dd mm ss.s h) 0 0 0.0	

9. State	10. Longitude (dd mm ss.s h) 0 0 0.0
11. Please supply any need attachments. Attachment 1: Pub. Benefit Letter Attachment 2: Form 312 Schedule B Attachment 3:	
12. Description. (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.) <div style="border: 1px solid black; padding: 5px;">CoverEDGE, Inc. is requesting a Special Temporary Authorization to operate a KU Band Temporary-Fixed Earth Station while we complete and file an application for a Permanent Authorization. Attached are Form 312 Schedule B and our Public Benefit Letter.</div>	
13. 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 <input checked="" type="radio"/> No <input type="radio"/>	
14. Name of Person Signing Tracey L. Frohn	15. Title of Person Signing Chief Engineer
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).	

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800.822.NEWS
www.coveredge.com

EDGECENTRAL - BOOKINGS

4325 Dean Martin Drive
Suite #375
Las Vegas, NV 89103

800.822.NEWS Toll-Free
888.822.NEWS FAX

Accounts Payable /
Receivable

P. O. Box 14925
Las Vegas, NV 89114

COVEREDGE - LAS VEGAS

4325 Dean Martin Drive
Suite #375
Las Vegas, NV 89103

702.795.EDGE
702.795.3828 FAX

COVEREDGE - PHOENIX

4602 East University Drive
Suite #175
Phoenix, AZ 85034

602.266.EDGE
602.266.9050 FAX

COVEREDGE - SALT LAKE CITY

180 South 300 West
Suite #100
Salt Lake City, UT 84101

801.521.EDGE
801.363.2378 FAX

COVEREDGE - SAN DIEGO

315 Market Street
San Diego, CA 92101

619.702.EDGE
619.702.3130 FAX

TO: Paul Blais FCC

RE: CoverEDGE, Inc.
Application for Special Temporary Authorization
Temporary-Fixed Earth Station

Dear Sir:

CoverEDGE, Inc. is requesting a Special Temporary Authorization to operate a KU Band Temporary-Fixed Earth Station while we complete and file an application for a Permanent Authorization.

CoverEDGE, Inc. has been providing Vyvx fiber, Camera, Audio, Video Production and more recently Satellite Transmission Services to Television Networks and Stations since 1982. In doing so, these services have helped the Networks and Stations to get important information out to the public in a timely fashion.

Being based in Las Vegas, NV, a 24/7 city, the Television Networks have come to depend on us for services at a moments notice. In addition, we serve a secondary backup role for several of the Local Affiliate Stations in the case of breaking news.

We believe these services to be of benefit to the public by helping to keep the them informed of Important Issues as well as Emergency Situations they need to be aware of for their safety.

Sincerely,

Tracey L. Frohn

Chief Engineer, CoverEDGE, Inc.



Federal Communications Commission

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

FOR OFFICIAL USE ONLY
[INSTRUCTIONS]

1 copy of this form section exist.

SITE INFORMATION

E1: Site Identifier:	<input type="text" value="CoverEDGE, Inc."/>	E5: Call Sign:	<input type="text"/>
E2: Contact Name:	<input type="text" value="Tracey L. Frohn"/>	E6: Phone Number:	<input type="text" value="702-795-3343"/>
E3: Street:	<input type="text"/>	E7: City:	<input type="text"/>
	<input type="text"/>	E8: County:	<input type="text"/>
E4: Zipcode:	<input type="text"/>	E9: State:	<input type="text" value=""/>

NOTE: The address requested here is for the earth station location - not your mailing address.

E10: Area of Operation:

E11: Latitude ° ' " ÷ E12: Longitude ° ' " ÷

E13: Lat./Lon. Coordinates are: NAD-27 NAD-83 N/A

E14: Site Elevation (AMSL): 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. 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?

Yes No

FAILURE TO COMPLY WITH 47 CFR PARTS 17 AND 25 WILL RESULT IN THE RETURN OF THIS APPLICATION.



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

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POINTS OF COMMUNICATION

Site Identifier: CoverEDGE, Inc.

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

E21: Common Name: <input type="text" value="PERMITTED LIST"/>	E22: ITU Name: <input type="text"/>
E23: Orbit Location: <input type="text"/>	E24: Country: <input type="text" value="USA"/>

Destination Points



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POINTS OF COMMUNICATION (Destination Points)

E25: Site Identifier: CoverEDGE, Inc.

Satellite Name: PERMITTED LIST

E26: Common Name:

E27: Country: USA

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

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ANTENNA Site Identifier: CoverEDGE, Inc.

E28: Antenna ID:	<input type="text" value="1"/>	E29: Quantity:	<input type="text" value="1"/>
E30: Manufacturer:	<input type="text" value="Andrew Corporation"/>	E31: Model:	<input type="text" value="ESA24VSM-KU"/>

E32: Diameter (meters):	<input type="text" value="2.4"/>
E33: Diameter Minor (meters):	<input type="text"/>
E34: Diameter Major (meters):	<input type="text"/>
E35: Maximum Antenna Height Above Ground Level (meters):	<input type="text" value="5.852"/>
E36: Maximum Antenna Height Above Mean Sea Level (meters):	<input type="text"/>
E37: Building Height Above Ground Level (meters):	<input type="text"/>
E38: Total Power at Antenna Flange for All Carriers(Watts):	<input type="text" value="500.00"/>
E39: Maximum Antenna Height Above Rooftop (meters):	<input type="text"/>
E40: Total EIRP for All Carriers (dBW):	<input type="text" value="77.09"/>



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

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[INSTRUCTIONS]

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ANTENNA GAIN
Site Identifier: CoverEDGE, Inc.
Antenna ID: 1

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



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

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FREQUENCY
Site Identifier: 1
Antenna ID:1

E43: Frequency Lower (MHz) :

E44: Frequency Upper (MHz) :

E45: T/R Mode:

E46: Polarization:

E47: Emission Designator:

E48: Maximum EIRP per Carrier (dBW):

E49: Maximum EIRP Density per Carrier (dBW):

E50: Modulation and Services:



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

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[INSTRUCTIONS]

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FREQUENCY COORD
Site Identifier: CoverEDGE, Inc.
Antenna ID: 1

E51: Satellite Orbit Type:	<input type="text" value="Geostationary"/>	↕
E52: Lower Frequency Limit:	<input type="text" value="14000.0000"/>	
E53: Upper Frequency Limit:	<input type="text" value="14500.0000"/>	
E54: Range of Satellite Arc Eastern Limit:	<input type="text" value="60.0"/>	<input type="text" value="W"/>
E55: Range of Satellite Arc Western Limit:	<input type="text" value="140.0"/>	<input type="text" value="W"/>
E56: Earth Station Azimuth Angle Eastern Limit:	<input type="text" value="142.9"/>	
E57: Antenna Elevation Angle Eastern Limit:	<input type="text" value="41.2"/>	
E58: Earth Station Azimuth Angle Western Limit:	<input type="text" value="248.5"/>	
E59: Antenna Elevation Angle Western Limit:	<input type="text" value="18.7"/>	
E60: Maximum EIRP Density toward the Horizon (dBW/4KHz):	<input type="text" value="-2.8"/>	

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27 items successfully renewed.

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- 6th grade can really kill you* is renewed.
- The adventures of Tintin. V* is renewed.
- Arthur's fire drill* is renewed.
- Bake sale* is renewed.
- Big book of girl stuff* is renewed.
- Cheaper to keep her : a story* is renewed.
- Consequences* is renewed.
- Deception* is renewed.
- Fashion Kitty* is renewed.
- Fashion Kitty and the unlik* is renewed.
- Fashion Kitty versus the Fa* is renewed.
- The fourth grade wizards* is renewed.
- Frostbite* is renewed.
- The grind don't stop : a novel* is renewed.
- I can be-- a teacher* is renewed.
- If it isn't love* is renewed.
- The killer poet* is renewed.
- Kristy's great idea : a gra* is renewed.
- Larger than lyfe* is renewed.
- Mind your own business* is renewed.
- One way or another* is renewed.
- Passing into light* is renewed.
- Piper Reed, Navy brat* is renewed.
- Princess Charm School* is renewed.
- Soft : cocaine love stories* is renewed.
- Teachers' pets* is renewed.
- The truth about Stacey : a* is renewed.

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Name: LOTT, ELEANOR M.
Library Card Number: *****8838
 Registered at: Oxon Hill Branch
 Patron code: Adult
 Date of original registration: 3/16/2009
 Expiration date: 3/15/2012

0 New messages
 0 Read messages

27 items checked out
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Sort by:

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Call Number	Title	Assigned Branch	Due Date	Renewals Left
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	JUVENILE PB FIC DEC	6th grade can really kill you	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	J GRAPHIX FIC HER	The adventures of Tintin. Volume 3	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EFB BRO	Arthur's fire drill	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	J GRAPHIX FIC VAR	Bake sale	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	J 646.7 KIN	Big book of girl stuff	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	FICTION UNI	Cheaper to keep her : a story	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	FICTION SKY	Consequences	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	FICTION CHA	Deception	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	J GRAPHIX FIC FAS	Fashion Kitty	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	J GRAPHIX FIC FAS	Fashion Kitty and the unlikely hero	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	J GRAPHIX FICTION FAS	Fashion Kitty versus the Fashion Queen	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	JUVENILE PB FIC DEC	The fourth grade wizards	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	FICTION PET	Frostbite	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	FICTION NEW	The grind don't stop : a novel	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EFB BAR	I can be-- a teacher	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	FICTION JOS	If it isn't love	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	FICTION YOS	The killer poet	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	J GRAPHIX FIC BAB	Kristy's great idea : a graphic novel	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	FICTION THO	Larger than lyfe	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	FICTION LOV	Mind your own business	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	FICTION BOW	One way or another	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	FICTION FOS	Passing into light	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	J FIC HOL	Piper Reed, Navy brat	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EFB BAR	Princess Charm School	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	FICTION SOF	Soft : cocaine love stories	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EFB DIS	Teachers' pets	Oxon Hill Branch	4/30/2012	0
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	J GRAPHIX FIC BAB	The truth about Stacey : a graphic novel	Oxon Hill Branch	4/30/2012	0

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