APF	PLICATION FOR EARTH STATION	AUTHORIZATIONS	FCC Use Only
	FCC 312 MAIN FORM FOR OFFI	CIAL USE ONLY	
APPLICANT INFOR	ΜΑΤΙΩΝΙ		
	this application to identify it on th	e main menu:	
New Satellite Truck	uns appreadon to identify it on a	le main menu.	
1–8. Legal Name of Ap	plicant		
Name:	Nexstar Broadcasting of Northeastern Pennsylvania, L.L.C.	Phone Number:	2028428843
DBA Name:		Fax Number:	2028428465
Street:	1500 K Street, NW	E-Mail:	ehammond@dbr.com
	Suite 1100		
City:	Washington	State:	DC
Country:	USA	Zipcode:	20005 -1209
Attention:	Elizabeth Hammond Esq		

5. Name of Contact	Representative (If other than appli	cant)	
Name:	Elizabeth Hammond	Phone Number:	2028428843
Company:	Drinker Biddle & Reath LLP	Fax Number:	2028428465
Street:	1500 K Street, NW	E-Mail:	ehammond@dbr.com
	Suite 1100		
City:	Washington	State:	DC
Country:	USA	Zipcode:	20005-1209
Contact Title:		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. 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

 17c. Is a fee submitted with this applicat If Yes, complete and attach FCC Form Governmental Entity Other(please explain): 	159. If No, indicate reason for fee exemption (s	ee 47 C.F.R.Section 1.1114).
17d. Fee Classification BAX – Fixed Satellite T	Fransmit/Receive Earth	
Station	1	
18. If this filing is in reference to an existing station, enter:	19. If this filing is an amendment to a pending a(a) Date pending application was filed:	pplication enter: (b) File number of pending application:
(a) Call sign of station: Not Applicable	Not Applicable	Not Applicable

TYPE OF SERVICE

$\mathbf{F}_{\mathbf{r}}$ = $\mathbf{F}_{\mathbf{r}}$ = $1 \mathbf{G}_{\mathbf{r}}$ = $1 \mathbf{G}_{\mathbf{r}}$
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)

21. STATUS: Choose the button next to the applicable status. Choose	22. If earth station applicant, check all that apply.
only one.	Using U.S. licensed satellites
○ Common Carrier	Using Non–U.S. licensed satellites
23. If applicant is providing INTERNATIONAL COMMON CARRIER s facilities:	service, see instructions regarding Sec. 214 filings. Choose one. Are these
• 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 a	pplicable frequency band(s).
a. C–Band (4/6 GHz) k. Ku–Band (12/14 GHz)	
c.Other (Please specify upper and lower frequencies in MHz.)	
Frequency Lower: Frequency Upper:	

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.

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?	O Yes ⊚ No O N/A
30. Is the applicant an alien or the representative of an alien?	O Yes ⊚ No O N/A

No No

31. Is the applicant a corporation organized under the laws of any foreign government?	O Yes	• No	O N/A
32. Is the applicant a corporation of which any officer or director is an alien or 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?	O Yes	● No	O 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?	O Yes	No	O 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.	O 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 explination of circumstances.	36	● Yes	O 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 explination of circumstances.		O Yes	No
38. Has any court finally adjudged the applicant, or any person directly or indirectly controlling the applicant, guilty of unlawfully monopolizing or attemptiing 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		O 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 exhinit, an explanation of the circumstances.		O Yes	No

 a. By checking Yes, the undersigned certifies, that neither applicant nor any other party to the application is abject to a denial of Federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti–Drug Act of 988, 21 U.S.C. Section 862, because of a conviction for possession or distribution of a controlled substance. See 7 CFR 1.2002(b) for the meaning of "party to the application" for these purposes. 	• Yes	O No
2a. Does the applicant intend to use a non–U.S. licensed satellite to provide service in the United States? If Yes, nswer 42b and attach an exhibit providing the information specified in 47 C.F.R. 25.137, as appropriate. If No, roceed to question 43.	O Yes	● No
nswer 42b and attach an exhibit providing the information specified in 47 C.F.R. 25.137, as appropriate. If No,		

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.)

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Nexstar Broadcasting of Northeastern Pennsylvania, L.L.C., the licensee of broadcast
station WBRE-TV, Wilkes-Barre, Pennsylvania, seeks authority to operate a temporary fixed
earth station vehicle (satellite uplink truck) for the purpose of transmitting compressed
digital video signals for use by WBRE-TV, its customers and affiliated stations news
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RF

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

O Unincorporated Association

Partnership

Corporation

Governmental Entity

Other (please specify)

Limited Liability Company

45. Name of Person Signing Perry Sook		46. Title of Person Signing President	
7. Please supply any need attachment	 		
Attachment 1:	Attachment 2:	Attachment 3:	
(U.S. Code, Ti	tle 18, Section 1001), AND/OR REVOC	E PUNISHABLE BY FINE AND / OR IMPRISONME CATION OF ANY STATION AUTHORIZATION FEITURE (U.S. Code, Title 47, Section 503).	NT

SATELLITE EARTH STATION AUTHORIZATIONS FCC Form 312 – Schedule B:(Technical and Operational Description) FOR OFFICIAL USE ONLY

B1. Location of Earth Station Site.

B1a. Station Call Sign	B1b. Site Identifie REMOTE1, etc.) WBRE Truck	er(HUB,	B1c. Telephone N 5702081194	Number	
NOTE: The address requested here is f mailing address. B1d. Street Address 62 South Franklin Street B1d. Area of Operation Countywide	or the earth station loc	cation – not your	B1e. Name of Co Todd Tobin	ontact Person	
B1f. City Wilkes–Barre	B1g. County Luzerne		B1h. State PA	B1i. Zip Code 18701	
B1j. Geographic Coordinates Lat. 0 ° 0 ' 0.0 " Lon. 0 ° 0 ' 0.0 "		B1k. Lat/Lon Coc NAD-83 N/A	ordinates are:		B11. Site Elevation (AMSL) 0.0 meters
B2. Points of Communication	on				

Satellite Name: PERMITTED LIST	If you selected OTHER, please enter the following:			
Common Name: ALSAT		ITU Name:		
Orbit Location:		Country:		

B3. Destination points for communications using non–U.S. licensed satellites.

	Site Identifier: WBRE Truck	
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Common Name: ALSAT	Country:

B4. Earth Station Antenna Facilities: Use additional pages as needed.

(a) Site ID	(b) Antenna Id	(c) Quantity	(d) Manufacturer	· /	Size <meters></meters>	(g) Antenna Gain Transmi nt and/or Recieve (dBi at GHz)
WBRE Truck	1	1	AVL Technologies	1.2m DSGN	1.2	42.0 dBi at 11.950
						43.5 dBi at 14.250

B5. Antenna Heights and Maximum Power Limits: (The corresponding Antenna ID in tables B4 and B5 applies to the same amtenna)

``	Ground	Level (meters)	Height Above Ground	Antenna Height Above	Power at antenna	(h) Total EIRP for al carriers (dBW)
1	6.46	0.0	2.6	3.26	74.889	62.44

B6. Frequency Coordination Limits:

(a) Antenna	(b)	(c) Range of	(d) Range of	(e) Antenna	(f) Antenna	(g) Earth	(h) Earth	(i) Maximum
Id	Frequency	Satellite Arc	Satellite Arc	Elevation	Elevation	Station	Station	EIRP Density
	Limits	Eastern Limit	Western	Angle	Angle	Azimuth	Azimuth	toward the
	(MHz)		Limit	Eastern Limit	Western	Angle	Angle	Horizon
					Limit	Eastern Limit	Western	(dBW/4kHz)
							Limit	

1	14000	69.0	139.0	15.0	15.0	0.0	0.0	-16.438
	14500							

B7. Particulars of Operation(Full particulars are required for each r.f. carrier):

(;		(b) Frequency Bands (MHz)	(c) T/R Mode	• •	Designator	(f) Maximum EIRP per Carrier (dBW)	(g) Maximum ERIP Density per Carrier (dBW/4kHz)
1		14000 14500	Т	Horizontal and Vertical	24M0G7F	62.244	24.464
	B7(h) Description of 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.)

PSK Digital Video with digital audio/data

B8. 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	O ^{No}	O N/A
B9. 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?	O Yes	O ^{No}	● N/A

B10. Is the facility operated by remote control? If YES, provide the location and telephone number of the control		
point.	O Yes	● No

Remote Control Point Location

B10a. Street Address				
B10b. City	B10c. County		B10d. State/Country /	B10e. Zip Code
B10f. City	NOTE: Please enter	Control Station(if appropriate the callsign of the control application is being filed.	lling station, not the	

B11. Is frequency coordination required? If YES, attach a frequency coordination report as	0	Yes	۲	No
B12. Is coordination with another country required? If YES, attach the name of the country(ies) and plot of coordination contours as	0	Yes	۲	No
B13. 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.	0	Yes	۲	No

43. Description. (Summarize the nature of the application and the services to be provided).

Nexstar Broadcasting of Northeastern Pennsylvania, L.L.C., the licensee of broadcast station WBRE-TV, Wilkes-Barre, Pennsylvania, seeks authority to operate a temporary fixed earth station vehicle (satellite uplink truck) for the purpose of transmitting compressed digital video signals for use by WBRE-TV, its customers and affiliated stations news porgrams for the coverage of news and sporting events. The points of communication will be ALSAT (US Domestice Satellites) from various locations in the United States.