

SAT-STA-20090105-00002 IB2009000018
Sirius XM Radio Inc.

File # SAT-STA-20090105-00002

Call Sign Grant Date 01/12/09
(or other identifier)

Term Dates From 01/12/09 To: period of 60 days
Approved by OMB 3060-0678



Date & Time Filed: Jan 5 2009 4:54:50:773PM
File Number: SAT-STA-20090105-00002
Callsign:

Approved: Stephen J. Duall
Stephen J. Duall
Chief, Policy Branch

FEDERAL COMMUNICATIONS COMMISSION
APPLICATION FOR SPACE STATION SPECIAL TEMPORARY AUTHORITY

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APPLICANT INFORMATION

Enter a description of this application to identify it on the main menu:
Request for Special Temporary Authority to Operate Very Low Power Repeaters and Signal Boosters at Indefinite Locations for 60 Days

1. Applicant

Name:	Sirius XM Radio Inc.	Phone Number:	212-584-5100
DBA Name:		Fax Number:	212-584-5353
Street:	1221 Avenue of the Americas 36th Floor	E-Mail:	
City:	New York	State:	NY
Country:	USA	Zipcode:	10020
Attention:	Mr. Patrick L. Donnelly		

Attachment to Grant
IBFS File No. SAT-STA-20090105-00002

Sirius XM Radio Inc. (Sirius XM) is granted special temporary authority (STA) for a period of 60 days to operate indoor terrestrial repeaters with an effective isotropically radiated power (EIRP) (average) of (1) up to 10 watts and (2) up to 0.0001 watts at trade shows and other indoor locations, such as automobile industry promotional events, press and marketing events, and investor relations events. This authorization is subject to the Commission's rules, the operational and technical parameters specified in the application, and the following conditions:

1. Any actions taken as a result of this STA are solely at the applicant's own risk. This STA shall not prejudice the outcome of the final rules adopted by the Commission in IB Docket No. 95-91;
2. Operation of the terrestrial repeaters authorized pursuant to this STA is on a non-interference basis with respect to all permanently authorized radiocommunication facilities;
3. The terrestrial repeaters are restricted to the simultaneous retransmission of the complete programming, and only that programming, transmitted by the satellite directly to SDARS receivers;
4. Where applicable, coordination of the terrestrial repeaters shall be completed with all affected Administrations prior to operation, in accordance with all applicable international agreements including those with Canada and Mexico;
5. The terrestrial repeaters shall comply with Part 1 of the Commission's rules, Subpart I - Procedures Implementing the National Environmental Policy Act of 1969, including the guidelines for human exposure to radio frequency electromagnetic fields as defined in Sections 1.1307(b) and 1.1310 of the Commission's rules;
6. The out-of-band emissions of the terrestrial repeaters shall be limited to $75 + \log(\text{EIRP})$ dB less than the transmitter EIRP;
7. Sirius XM will maintain full ownership and operational control of the terrestrial repeaters;
8. Sirius XM will immediately shut down the terrestrial repeaters upon a complaint of interference, upon direction from the Commission, or upon finding that the repeaters have not been properly installed;
9. This action is without prejudice to action in IBFS File No. SAT-STA-20081205-00222.
10. This authorization is not one relating to an "activity of a continuing nature" for purposes of Section 1.62 of the Commission's rules and Section 558(c) of the Administrative Procedure Act. Continuation of operations beyond the term of this authorization will require prior affirmative authorization by the FCC.
11. Sirius XM is granted 30 days from the date of the release of this authorization to decline the authorization as conditioned. Failure to respond within that period will constitute formal acceptance of the authorization as conditioned.

Attachment to Grant
IBFS File No. SAT-STA-20090105-00002

12. This authorization is issued pursuant to Section 0.261 of the Commission's rules on delegated authority, 47 C.F.R. § 0.261, and is effective upon release. Petitions for reconsideration under Section 1.106 or applications for review under Section 1.115 of the Commission's rules, 47 C.F.R. §§ 1.106, 1.115, may be filed within 30 days of the date of the public notice indicating that this action was taken.



*subject to
conditions

File # SAT- STA- 20090105- 00002

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(or other identifier)

Term Dates
From 01/12/09 To: period of 60 days

Approved: *Stephen J. Duall*
Stephen (J) Duall
Chief, Policy Branch

2. Contact	
Name: James S. Blitz	Phone Number: 202-380-4000
Company: Sirius XM Radio Inc.	Fax Number: 202-380-4981
Street: 1500 Eckington Place NE	E-Mail: james.blitz@xmradio.com
City: Washington	State: DC
Country: USA	Zipcode: 20002 -
Attention:	Relationship: Same
(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 CXW - Space Station (Non-Geostationary)	
5. Type Request	
<input type="radio"/> Change Station Location	<input type="radio"/> Extend Expiration Date
	<input checked="" type="radio"/> Other
6. Temporary Orbit Location	7. Requested Extended Expiration Date

<p>8. 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.)</p> <div style="border: 1px solid black; padding: 5px;"> <p>Sirius XM Radio (Sirius XM) requests Special Temporary Authority (STA) to operate very low power terrestrial repeaters (less than 10 watts EIRP) and signal boosters (less than 0.0001 watts EIRP) at indefinite locations for sixty days pursuant to the technical parameters listed in Exhibit A.</p> </div>	
<p>9. 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 1.202(b) for the meaning of "party to the application"; for these purposes.</p> <p style="text-align: right;"> <input checked="" type="radio"/> Yes <input type="radio"/> No </p>	
<p>10. Name of Person Signing James S. Blitz</p>	
<p>11. Title of Person Signing Vice President, Regulatory Counsel</p>	
<p>12. Please supply any need attachments.</p>	
Attachment 1: STA Request	Attachment 2:
Attachment 3:	
<p style="text-align: center;">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).</p>	

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