



August 15, 2002



File# SAT-STA-20010807-00048  
Granted with the attached conditions.  
Call Sign \_\_\_\_\_ Grant Date 12/29/03  
(or other identifier) \_\_\_\_\_  
Term Dates  
From 12/29/03 To: See Attachment  
Approved: Jennifer M. Dube

**BY HAND DELIVERY**

Ms. Marlene H. Dortch  
Secretary  
Federal Communications Commission  
236 Massachusetts Avenue, NE  
Washington, DC 20002

**Re: Request to Modify Special Temporary Authority to Operate Satellite DARS Terrestrial Repeaters; Sirius Satellite Radio Inc. Application for Special Temporary Authority to Operate Satellite Digital Audio Radio Service Complementary Terrestrial Repeaters, File No. SAT-STA-20010724-00064**

Dear Ms. Dortch:

Sirius Satellite Radio Inc. ("Sirius") hereby requests that the Federal Communications Commission ("FCC" or "Commission") modify its special temporary authority ("STA") to operate satellite digital audio radio service ("satellite DARS") terrestrial repeaters.

On July 24, 2001, Sirius requested STA to begin commercial service using its satellite DARS terrestrial repeater network. This request included an Exhibit providing technical information—such as, geographical coordinates, total EIRP, antenna orientation, antenna radiation pattern and any applicable vertical downtilt—for each planned terrestrial repeater with an EIRP greater than 2kW. On September 17, 2001, the Commission granted Sirius STA to operate its satellite DARS terrestrial repeater network.<sup>1</sup> The Commission granted Sirius STA to operate its terrestrial repeaters with EIRPs greater than 2kW "as specified in Exhibit A of the STA request."<sup>2</sup>

<sup>1</sup> *Sirius Satellite Radio Inc. Application for Special Temporary Authority to Operate Satellite Digital Audio Radio Service Complementary Terrestrial Repeaters, Order and Authorization, File No. SAT-STA-20010724-00064, 2001 FCC LEXIS 4931, DA 01-2171 (Sept. 17, 2001) ("Sirius STA Order").*

<sup>2</sup> *Id.* ¶ 17.

**ATTACHMENT**

File No. SAT-STA-20020827-00248  
December 29, 2003

1. This Grant is in accordance with the terms and conditions of the Special Temporary Authority granted September 2001, DA 01-2171, 16 FCC Rcd 16773 (Int'l Bur. 2001).
2. Term of authorization is for 180 days, or until final rules for terrestrial repeaters are adopted in IB Docket No. 95-91, whichever comes first.