

From: [Ayerst, Douglas](#)
To: [Karis Hastings](#)
Subject: FW: AFTRCC ICN 1262-14/5107 (SiriusXM Renewal/Mod WE2XSS-NJ/FL)
Date: Thursday, May 22, 2014 11:44:14 AM

-----Original Message-----

From: wayne.morris@L-3com.com [<mailto:wayne.morris@L-3com.com>]
Sent: Thursday, May 22, 2014 8:03 AM
To: Ayerst, Douglas
Cc: dataentry@aftrcc.org; dhankins@txtav.com; treasurer@aftrcc.org
Subject: AFTRCC ICN 1262-14/5107 (SiriusXM Renewal/Mod WE2XSS-NJ/FL)

This email is your AFTRCC coordination.

This coordination includes this header information, DOD Area Frequency Coordinator comments and AFTRCC comments. These messages must not be separated.

This coordination is advisory only and not binding on the FCC. Applicants are advised that this coordination does not constitute a judgment that the frequency(ies) is best suited for the applicant's purpose nor that the frequency(ies) is exclusive to the applicant. Flight Test frequencies are shared and may require scheduling with other users.

In return for AFTRCC's processing of the applicant's coordination request, the applicant agrees to release and hold harmless AFTRCC, its officers, directors, agents, members, and representatives from any claims, losses or expenses that may arise from the use of the frequency.

This coordination is not an authorization to transmit. A copy of this coordination must accompany application to the FCC.

Signed:
Wayne Morris
AFTRCC Telemetry Coordinator
903-457-6949

Wed 5/21/2014 10:22 AM
EAFC Concurs and logged the information

Scott Connolley
DoD Eastern Area Frequency
Coordination Office
45 Space Communications Squadron
Patrick Air Force Base Florida
COMM: (321) 494-5838 DSN 854

-----Original Message-----

From: Ryan, Mikel R CTR ATR, 5.2.2.2.0 [<mailto:mikel.ryan.ctr@navy.mil>]
Sent: Friday, May 09, 2014 6:45 AM
To: Morris, Wayne L @ ISG - MID; scott.connolley@us.af.mil
Cc: Goddard, Robert N. CIV NAVAIR 5.1.1.3
Subject: RE: AFTRCC ICN 1262-14/5107 (SiriusXM Renewal/Mod WE2XSS-NJ/FL) Concur with request.
Very Respectfully,
Mr. Mikel R. Ryan

Contractor Support, Mid-Atlantic Area Frequency Coordination Office Code 5.2.2.2, Unit 4, Bldg. 2118
23013 Cedar Point Road
NAVAIRWARCENACDIV Patuxent River MD 20670-1183 USA TELEPHONE NUMBER: 301-342-1532 FAX
NUMBER: 301-342-1200, DSN PREFIX: 342- EMAIL ADDRESS: mikel.ryan.ctr@navy.mil

-----Original Message-----

From: wayne.morris@L-3com.com [<mailto:wayne.morris@L-3com.com>]
Sent: Thursday, May 08, 2014 10:04 AM
To: Ryan, Mikel R CTR ATR, 5.2.2.2.0; scott.connolley@us.af.mil
Cc: Goddard, Robert N. CIV NAVAIR 5.1.1.3
Subject: AFTRCC ICN 1262-14/5107 (SiriusXM Renewal/Mod WE2XSS-NJ/FL)

AFTRCC concurs with SiriusXM's request for renewal/modification of experimental license
WE2XSS as detailed below and requests DOD AFC's Eastern and MIDLAND concurrence/
coordination of same. Note that NJ (MIDLANT) locations are straight renewal while
FL locations (EASTERN) contain modifications.

Applicant:

Sirius XM Radio Inc.

1221 Ave of The Americas, 36th Floor

NY, NY 10020

POC: Douglas Ayerst (954-571-4318)

Part 1 (for MIDLANT AFC)

Frequency: 2305-2320.0 MHz

Station Class: FX

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Frequency: 2305-2320.0 MHz

Station Class: MO

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Frequency: 2345-2360.0 MHz

Station Class: FX

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Frequency: 2345-2360.0 MHz

Station Class: MO

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Location: Lawrenceville, NJ (40-17-17N 74-42-34W)

MIRAD/Mobile: 6.2 miles (10 KM)

Dates: 2014-05-09 thru 2016-05-31

Frequency: 2305-2320.0 MHz

Station Class: FX

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Frequency: 2305-2320.0 MHz

Station Class: MO

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Frequency: 2345-2360.0 MHz

Station Class: FX

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Frequency: 2345-2360.0 MHz

Station Class: MO

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Location: Ocean County, NJ (40-08-07N 74-27-30W)

MIRAD/Mobile: .6 miles (1 KM)

Dates: 2014-05-09 thru 2016-05-31

Frequency: 2305-2320.0 MHz

Station Class: FX

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Frequency: 2305-2320.0 MHz

Station Class: MO

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Frequency: 2345-2360.0 MHz

Station Class: FX

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Frequency: 2345-2360.0 MHz

Station Class: MO

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Location: Howell, NJ (40-10-17N 74-12-10W)

MIRAD/Mobile: .6 miles (1 KM)

Dates: 2014-05-09 thru 2016-05-31

Frequency: 2305-2320.0 MHz

Station Class: FX

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Frequency: 2305-2320.0 MHz

Station Class: MO

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Frequency: 2345-2360.0 MHz

Station Class: FX

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Frequency: 2345-2360.0 MHz

Station Class: MO

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Location: Vernon, NJ (41-12-47N 74-29-37W)

MIRAD/Mobile: .6 miles (1 KM)

Dates: 2014-05-09 thru 2016-05-31

Part 2 for DOD Eastern AFC

Frequency: 2305-2320.0 MHz

Station Class: FX

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Frequency: 2305-2320.0 MHz

Station Class: MO

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Frequency: 2345.0-2360.0 MHz

Station Class: FX

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Frequency: 2345-2360.0 MHz

Station Class: MO

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Location: Deerfield Beach, FL (26-18-15N 80-08-48W)

MIRAD/Mobile: 9.3 miles (15 KM)

Dates: 2014-05-09 thru 2016-05-31

Frequency: 2305-2320.0 MHz

Station Class: FX

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Frequency: 2305-2320.0 MHz

Station Class: MO

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Frequency: 2345-2360.0 MHz

Station Class: FX

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Frequency: 2345-2360.0 MHz

Station Class: MO

Emission(s): 5M00W7W/10K0N0N

Power: 12.2 watts (ERP)

Location: Palm Beach County, FL (26-42-36N 80-25-12W)

MIRAD/Mobile: 6.2 miles (10 KM)

Dates: 2014-05-09 thru 2016-05-31

AFTRCC comments: The bands 2310-2320 MHz and 2345-2360 MHz have been re-allocated on a primary basis to the Wireless Communications Service. Additional coordination with WCS may be required.

Please reply via return email as to concurrence, non concurrence, scheduling, or other comments.

Signed:

Wayne Morris

AFTRCC Telemetry Coordinator

903-457-6949