

Northrop Grumman Systems Corporation Application for STA

Below is AFTRCC pre-coordination for use of 2385 MHz as requested in the above-referenced application. This pre-coordination is valid from August 1, 2017 through September 15, 2017.

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

Subject: Fwd: [Non-DoD Source] AFTRCC ICN 1436-17/6934

From: Wayne Morris <5600wayne@gmail.com>

Date: Tue, July 25, 2017 4:16 pm

To: david@davidsiddall-law.com

Cc: Chriss Brown <accountant@aftrcc.org>, treasurer@aftrcc.org

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

903-450-5942

----- Forwarded message -----

From: **CONNOLLEY, SCOTT D GS-13 USAF AFSPC 45**

SCS/SCP <scott.connolley@us.af.mil>

Date: Tue, Jul 25, 2017 at 5:38 AM

Subject: RE: [Non-DoD Source] AFTRCC ICN 1436-17/6934

To: Wayne Morris <5600wayne@gmail.com>

EAFC Concurs and has logged this emitter

Scott Connolley

DoD Eastern Area Frequency

Coordination Office

45 Space Communications Squadron

Cape Canaveral AFS, Florida

COMM: (321) 853-8426 DSN 467

scott.connolley@us.af.mil

scott.d.connolley.civ@mail.smil.mil

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

From: Wayne Morris [mailto:5600wayne@gmail.com]

Sent: Monday, July 24, 2017 7:54 PM

To: CONNOLLEY, SCOTT D GS-13 USAF AFSPC 45 SCS/SCP <scott.connolley@us.af.mil>

Subject: [Non-DoD Source] AFTRCC ICN 1436-17/6934

AFTRCC concurs with and requests DoD Eastern AFC concurrence/coordination on the following short term Experimental request.

Applicant:

Northrop Grumman Corp.

c/o DS Law PLLC

1629 K Street NW, Ste 300

Washington, DC 20006-1631

POC: David Siddall ([202-559-4690](tel:202-559-4690) <tel:(202)%20559-4690>)

Frequency: 2385.0 MHz

Station Class: FX/XT

Emission: 10M0G1D

Power: 800mW (Peak Power)

Location: Melbourne, FL (28-05-54N 80-39-04W)

MIRAD: Fixed

Dates: 2017-08-01 thru 2017-09-15

AFTRCC comments: Non-interference basis to Flight Test telemetry.

AFTRCC database check confirms no conflicting assignment within
20 mile radius during requested period.

Originally requested and approved as AFTRCC 1397-17 (June 29, 2017)

with your concurrence on July 6th, 2017 but testing was not initiated due
to limited period requested and short period to received FCC approval.

Actual testing will only require a short period of days. 45 day request period
is requested to allow for FCC license procedure.

Please reply via return email as to concurrence or non-concurrence,
scheduling requirements if any, and additional remarks if required.

Signed:
Wayne Morris

AFTRCC Telemetry Coordinator

903-450-5942