

Carl Huie

03 5704

From: Mike Alsbury [alsbury@scaled.com]
Sent: Wednesday, February 04, 2004 2:59 PM
To: Carl Huie
Subject: RE: AFTRCC ICN 0007-04 (Scaled Composites/STA - Mojave, CA)

Carl -

ok w/condx

Although we looked at 2360-2390 MHz during the preliminary design, we have since settled on and use exclusively the 1435-1525 MHz band. We have been assigned and only use the center frequencies of 1479.5 and 1516.5 MHz for our test operations. The DoD WAFC assigns one of these two frequencies for our test flights.

Mike

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

From: Carl Huie [mailto:Carl.Huie@fcc.gov]
Sent: Wednesday, February 04, 2004 11:50 AM
To: Mike Alsbury
Subject: RE: AFTRCC ICN 0007-04 (Scaled Composites/STA - Mojave, CA)

How about 2360-2390 MHz?

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

From: Mike Alsbury [mailto:alsbury@scaled.com]
Sent: Wednesday, February 04, 2004 2:11 PM
To: Carl Huie
Subject: FW: AFTRCC ICN 0007-04 (Scaled Composites/STA - Mojave, CA)
Importance: High

Carl - Below is the AFTRCC clearance you requested. Please advise when our Experimental STA has been extended. Thank you.

Mike Alsbury
Scaled Composites
661-824-6388

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

From: Criman, Gina M [mailto:gina.m.criman@boeing.com]
Sent: Wednesday, February 04, 2004 10:57 AM
To: Mike Alsbury; Brian Binnie
Cc: AFTRCC Chair - Wayne Morris ; Miller, Rex D; AFTRCC Treasurer - W. Clark Hart; Holtmeyer, Darryl J; S CA Freq Coord Committee - Howard Fine; paul.crice@navy.mil; Joan Howery; Beth Fishel; J. Kennedy; Jeffrey Kam
Subject: AFTRCC ICN 0007-04 (Scaled Composites/STA - Mojave, CA)
Importance: High

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This e-mail is your AFTRCC coordination.

The coordination includes this header information, DoD Area Frequency Coordinator comments, and AFTRCC comments. These three messages must not be separated.

This recommendation is advisory only and not binding on the FCC. Applicants are advised that this coordination does not constitute a judgement that a recommended frequency is best suited to the applicant's purpose nor that the frequency is exclusive to the applicant. Flight Test frequencies are shared and may be subject to scheduling with other agencies.

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

applicant's use of these frequencies.

A copy of this coordination must accompany your application to the FCC.

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

From: Pack Dennis G GS-12 99 CS/SCML [mailto:dennis.pack@nellis.af.mil]  
Sent: Wednesday, February 04, 2004 11:39 AM  
To: Holtmeyer, Darryl J; Criman, Gina M  
Cc: DoD AFC Nellis (DoD AFC Nellis)  
Subject: NAFC 2042-04,FW: AFTRCC ICN 0007-04 (Scaled Composites/STA - Mojave, CA)  
Importance: High

DoD AFC Nellis, concurs with this request with prior scheduling required in IFDS at the WAFC with Mr. Paul Crice at least 48 hours prior to mission. The control number is NAFC 2042-04. Thanks

Dennis

Dennis G. Pack  
Chief, DoD AFC, Nellis  
DSN 682-3417  
Comm 702-652-3417  
DoDAFC@nellis.af.mil

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

From: Criman, Gina M [mailto:gina.m.criman@boeing.com]  
Sent: Wednesday, February 04, 2004 8:35 AM  
To: dennis.pack@nellis.af.mil; james.beeler@nellis.af.mil; carlos.garcia@nellis.af.mil; 99csfqm@nellis.af.mil  
Subject: FW: AFTRCC ICN 0007-04 (Scaled Composites/STA - Mojave, CA)  
Importance: High

To: DOD Area Frequency Coordinator, Nellis AFB

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

From: Crice, Paul NAVAIR [mailto:paul.crice@navy.mil]  
Sent: Wednesday, February 04, 2004 10:12 AM  
To: Criman, Gina M; Turkiewicz, George NAVAIR; Van House, Bob WAFC/NFCWUS; Fahey, Michael NAVAIR  
Subject: RE: AFTRCC ICN 0007-04 (Scaled Composites/STA - Mojave, CA)

DoD WAFC copies and concurs with AFTRCC STA request ICN 0007-04 as stated. Please be aware that the altitude requested requires operations also be coordinated with Nellis AFC.

Paul E. Crice  
DoD Western Area Frequency Coordinator  
IFDS Sysop  
DSN 351/1003/7983  
CML 805-989-1003/7983  
paul.crice@navy.mil

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

From: Criman, Gina M [mailto:gina.m.criman@boeing.com]  
Sent: Wednesday, February 04, 2004 7:18  
To: Turkiewicz, George NAVAIR; Van House, Bob WAFC/NFCWUS; Fahey, Michael NAVAIR; Crice, Paul NAVAIR  
Subject: AFTRCC ICN 0007-04 (Scaled Composites/STA - Mojave, CA)  
Importance: High

To: Western Area Frequency Coordinator

AFTRCC concurs and requests coordination of the 1435-1525 MHz band for a Special Temporary Authority (STA) as follows:

Usage: Primary Mobile Aeronautical Telemetry for test aircraft video camera operations.

Duration of Operations: Aircraft flight tests will be aperiodic and will last approximately one hour thirty minutes plus ground test time. Anticipated duration of the test program is approximately one year.

Applicant:

Scaled Composites

1624 Flight Line

Mojave, CA 93501-1663

POC: Brian Binnie (Tel) 661 824-4541 / (Fax) 661-824-4174 / (Email) binnie@scaled.com

Site POC: Mike Alsbury (Mobile Ground Station Cell) 661-810-3012 /

(Email)

Alsbury@scaled.com

Frequency: 1479.5 and 1516.5 MHz

Emission: 16M4F3FNN Power: 5 Watts

Class: MOEA

Altitude: 0 to 350,000 Ft.

Area of operation: 50 MIRAD (80 kmRAD) of:

Mojave Airport (MHV)

Mojave, CA (35-03-33N / 118-09-07W)

Dates of operation: 01/31/2004 through 07/31/2004

AFTRCC recommends the FCC add the following restriction(s) to the grant of this authorization: SPECIAL CONDITION: Scheduling required for each usage with Western Area Frequency Coordinator, Tel: 805-989-7983, prior to operation. Failure to comply with the FCC restrictions may subject the user to fines and forfeitures. Please comment via e-mail reply stating concurrence, non-concurrence, scheduling requirements or recommendations.

Signed by:

Darryl J. Holtmeyer

AFTRCC Frequency Advisory Committee

Frequency Manager, AFTRCC Telemetry Coordinator

c/o The Boeing Company, Mailcode S111-1030

St. Louis, MO 63166-0516

(Tel) 314-233-1117

(Fax) 425-965-8233

(Email) darryl.j.holtmeyer@boeing.com