From: Wayne Morris
To: Martin Harms

Cc: Chriss Brown; "Hankins, Danny" (dhankins@txtav.com)

Subject: Fwd: [Non-DoD Source] AFTRCC ICN 1126-21/8658 (Aerostar STA Request/StratoVehicle Testing-Multiple, AZ)

(UNCLASSIFIED)

**Date:** Friday, January 15, 2021 9:33:02 AM

**CAUTION:** This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

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: Chaffin, Christopher A CIV USARMY NETCOM (USA)

<a href="mailto:<a href="mailto:civ@mail.mil">christopher.a.chaffin2.civ@mail.mil</a> Date: Fri, Jan 15, 2021 at 8:05 AM

Subject: RE: [Non-DoD Source] AFTRCC ICN 1126-21/8658 (Aerostar STA

Request/StratoVehicle Testing-Multiple, AZ) (UNCLASSIFIED)

To: Wayne Morris < 5600wayne@gmail.com >, Rossow, Mark K CIV USARMY NETCOM

(USA) < <u>mark.k.rossow.civ@mail.mil</u>>

**CLASSIFICATION: UNCLASSIFIED** 

Wayne,

DoD AFC AZ concurs with coordination control # 21011503.

Thank You

Christopher Chaffin DoD AFC AZ U.S. Army NETCOM G33 CUOPS

Tel: (520) 538-6424 DSN: 879-6424

<u>Christopher.a.chaffin2.civ@mail.mil</u> <u>Christopher.a.chaffin2.civ@mail.smil.mil</u>

----Original Message----

From: Wayne Morris [mailto:<u>5600wayne@gmail.com</u>]

Sent: Thursday, January 14, 2021 5:55 PM

To: Rossow, Mark K CIV USARMY NETCOM (USA) < mark.k.rossow.civ@mail.mil>;

Chaffin, Christopher A CIV USARMY NETCOM (USA)

<<u>christopher.a.chaffin2.civ@mail.mil</u>>

Subject: [Non-DoD Source] AFTRCC ICN 1126-21/8658 (Aerostar STA

Request/StratoVehicle Testing-Multiple, AZ)

AFTRCC concurs with and requests DoD Arizona AFC concurrence/coordination on the following STA request.

Applicant:

Aerostar Technical Solutions 909 West Algonquin St Sioux Falls, SD 57117

POC: Martin Harms (605-331-3500)

Frequencies: 2370.0 - 2390.0 MHz

Station Class: MOEC / MOEA

Emission: 20M0D7W

Power: 8 watts (63 watts Peak Power MOEC)

8 watts (25 watts Peak Power MOEA)

Location 1: Quartzite, AZ (33-39-46 N 114-14-51 W)

MIRAD: 124 miles (200 KM) Maximum flight altitude: 0700,AGL

Location 2: Sells, AZ (31-55-54 N 111-53-42 W)

MIRAD: 124 miles (200 KM)

Maximum flight altitude: 0700,AGL

Location 3: Portal, AZ (31-53-56 N 109-03-44 W)

MIRAD: 124 miles (200 KM) Maximum flight altitude: 0700,AGL

Dates: 2021-01-15 thru 2021-03-31

AFTRCC comments: non-interference basis to current authorized users within radio line-of-sight.

May require scheduling with DoD Arizona AFC.

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

Signed: Wayne Morris AFTRCC Telemetry Coordinator 903-450-5942

CLASSIFICATION: UNCLASSIFIED