

AEROSPACE & FLIGHT TEST RADIO COORDINATING COUNCIL®

616 E. 34th Street North, Wichita, KS 67219 TELEPHONE (316) 821-9516

Letter of Frequency Recommendation, STA

Coordination No. 1908004

To: Sierra Nevada Corporation.

8-29-2019

Attn: Anthony Costa 18632 Jarkey Drive

Hagerstown, MD 21742

This is in reply to your 8/29/2019 letter requesting AFTRCC coordination for a New STA. The locations and/or addresses of the transmitters is/will be:

Hagerstown, MD

Fixed Station Coordinates: 39-41-31 N Lat, 77-43-35 W Lon

Mobile: within 150 km of Fixed Coordinates

Frequencies, emission designators, and maximum transmit power assigned to this recommendation are as follows:

Frequency Band	Power	Station Class	Emissions
123.1125 – 123.2875 MHz	10 W	MO	5K00N0N
123.3125 – 123.4875 MHz	10 W	MO	5K00N0N
123.5125 – 123.5875 MHz	10 W	MO	5K00N0N

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Carrier Frequency	Power	Station Class	Emission(s)
21931.0 kHz	10 W	MO	5K00N0N

This authorization is valid only during the period Oct 1, 2019 – Feb 28, 2020.

AFTRCC recommends the FCC add the following restriction(s) to the grant of this authorization:

SPECIAL CONDITION: LICENSEE MUST COORDINATE WITH OTHER USERS AS NECESSARY TO MINIMIZE INTERFERENCE.

Licensee is required to schedule operations prior to radiating with AFTRCC and the following licensees:

- Aurora Flight Sciences Point of contact: Jason Jewell (jewell.jason@aurora.aero) (703-530-1933)
- Sierra Nevada Corporation Point of contact: Kevin J. Hritz (kevin.hritz@sncorp.com) (240-500-3621)
- Sikorsky Aircraft Corporation Point of contact: Ryan N. Terry (Ryan.n.terry@lmco.com) (703-413-5747)
- Sikorsky Aircraft Corporation Point of contact: Ronald J Bouchard (rbouchard@sikorsky.com) (203-386-3205)
- The Boeing Company Point of contact: Daniel McNeil (<u>Daniel.p.mcneil@boeing.com</u>) (714-642-7485)

Renewal of this License is subject to prior coordination with AFTRCC Frequency Advisory Committee, www.aftrcc.org"

[&]quot;Experimental use is secondary to, and must not interfere with, Flight Test operations.

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This recommendation is advisory only and not binding on you or the FCC. It does not constitute a judgment that the frequency(ies) specified is/are best suited to your purpose or that the assignment is exclusive to your Company. In utilizing this recommendation, the Company agrees to release and hold harmless AFTRCC, its officers, members, agents, and representatives from and against any claims, losses, damages, or expenses that may arise as a result of your Company's use of the frequency(ies) specified.

This recommendation letter will be valid only for a period of 90 days from the date on this letter. If an application for License has not been filed with the Federal Communications Commission within that period, it will be necessary to request a new frequency recommendation.

The original of this letter should be attached/forwarded to your application for a license when it is filed with the Federal Communications Commission.

AFTRCC Frequency Advisory Committee

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Sneyder Jimenez

Aerospace & Flight Test Radio Coordinating Council

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Email: sneyder.jimenez@aftrcc.org