Subject: AFTRCC ICN 1490-17/6982 (Northrop Grumman Modification/WI2XKB Redondo Beach/Mojave, CA) From: Wayne Morris <5600wayne@gmail.com> Date: Tue, September 05, 2017 9:26 pm To: david@davidsiddall-law.com

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. <u>Flight</u> 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: Wayne Morris <<u>5600wayne@gmail.com</u>> Date: Mon, Aug 28, 2017 at 1:06 PM Subject: AFTRCC ICN 1490-17/6982 (Northrop Grumman Modification/WI2XKB-Redondo Beach/Mojave, CA) To: "Heaton, Jamie CIV NAVAIR, 52370MD" <<u>jamie.heaton@navy.mil</u>>, spectrumwiz <<u>andrew.foltz@navy.mil</u>>

AFTRCC concurs with and requests DoD WAFC concurrence/coordination of the following FCC license modification as detailed below.

Applicant: Northrop Grumman Systems C/O David Siddall PLLC 1629 K Street NW, Ste. 300 Washington, DC 20006-1631 POC: Dan Robinson (661-480-8092) Frequencies: 2360.0-2395.0 MHz

Station Class: XT/MO

Emission: 5M00W9D

Power: 20 watts (output)

Location 1: Redondo Beach, CA (33-53-32 N 118-22-26 W) MIRAD: 46 miles (75KM) Maximum flight altitude: 15000' AGL

Location 2: (ADDED): Mojave, CA (35-03-22 N 118-09-08 W) MIRAD: 217 miles (350 KM) Maximum flight altitude: 60000' AGL

Dates: 2017-09-01 thru 2018-07-01

AFTRCC comments: Northrop Grumman must conduct IFDS scheduling with DoD WAFC (Heaton/Foltz) prior to flight testing. Additionally may require scheduling with DoD Arizona for location 2 due to MIRAD and altitude.

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

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