

FAA Coordination

TRK 190589 (NG T190636) Summary

Attribute	Record Parameter
Serial Number	NG T190636
Frequency	M1030.0000
City	LINTHICUM
State	MD
Transmitter Radius	1
Transmitter Latitude	391057.00N
Transmitter Longitude	0764121.98W
Antenna Height	0060
Receiver Latitude	391057.00N
Receiver Longitude	0764122.00W
Service Type	
Equipment Type	C,TLP UPX-44
Antenna Type	PHSDARYWVG
Flight Level	
Runway Number	

Sent: Wednesday, July 17, 2019 2:46 PM

Subject: EXT :FAA Concurrence of Record TRK 190589

Dear Proponent,

Your Frequency Coordination Request has been engineered by FAA Spectrum Engineering. TRK 190589 is assigned an FAA Coordination number NG T190636 which indicates FAA's concurrence. Please note that this does not constitute authority to transmit.

A formal application must be filed with the FCC, that includes reference to the above FAA Coordination number which is valid until 1/13/2020. If an extension is desired, please submit an inquiry via WebFCR for an extension. Your authority to transmit accordingly must be obtained from the FCC. FAA Spectrum has provided the following comment:

FAU Line: ASSIGNMENT FOR USMC CONTRACT # M67854-16-C-0211, NORTHROP G. POC IS KEVIN NEKULA AT 410-765-6567. THE FOLLOWING ARE FAA CONDITIONS TO BE ADDED TO FCC LICENSE WH2XRS FOR 1030MHZ: (1) 1030MHZ ASSIGNMENT IS FOR THE UP X- 44 INTERROGATOR WITH G/ATOR TPS-80 RADAR FOR TEST OF RANDOM AIRBORNE TRANSPONDERS, (2) PERMISSION TO RADIATE IS ONLY FOR INTERROGATORS WITH P/NS WITH AN AIMS CERTIFICATION LETTER, (3) ONLY MODES 1,2,3/A AND C ARE ALLOWED, (4) MAX PRR IS 354, (5) MAX PWR IS 661W ERP OR 3.162KW PEAK TRANSMITTER PWR, (6) AT LEAST 30SECS OF QUIET TO FOLLOW A MINUTE OF RADIATION, (7) TWO MD LOCATIONS PERMITTED BUT ONLY ONE MAY RADIATE AT A TIME, (8) HANOVER MUST BLANK AZ 37 TO 265 DEG, (9) LINTHICUM MUST BLANK AZ 16 TO 266 DEG, (10) STOP BUZZERS AT HANOVER ARE 410-765-2333 AND 410-765-2818, (11) STOP BUZZER AT LINTHICUM IS 410-993-5485.

The attached file contains a Summary Table of the key record parameters documented throughout the process. The following Revision Table outlines the attributes which were revised:

Attribute	Revised Value
Frequency	M1030.0000
Transmitter Longitude	0764121.98W
Antenna Height	0060

Thank You

FAA Spectrum Engineering