From: Sanchez, Luis G (Guillo) CIV USARMY NETCOM (US)

To: <u>Hankins, Danny</u>

Cc: Sanchezreyes, Edwin CIV USARMY NETCOM (US)

Subject: RE: [Non-DoD Source] Textron Aviation Coordination Request for 2-year Experimental License (UNCLASSIFIED)

Date: Friday, September 07, 2018 1:49:28 PM

CLASSIFICATION: UNCLASSIFIED

RGR, the FRQs are good for the new STA. Use same coordination number.

V/R Guillo Office:

COM: 210-221-0454 DSN: 312-471-0454

Fax: 2844

NIPR Office: usarmy.jbsa.NETCOM.list.afmo-spectrum-team@mail.mil

SIPR: luis.g.sanchez10.civ@mail.smil.mil

----Original Message----

From: Hankins, Danny [mailto:dhankins@txtav.com] Sent: viernes, 7 de septiembre de 2018 1:35 p.m.

To: Sanchez, Luis G (Guillo) CIV USARMY NETCOM (US) < luis.g.sanchez10.civ@mail.mil>

Subject: RE: [Non-DoD Source] Textron Aviation Coordination Request for 2-year Experimental License

(UNCLASSIFIED)

Thanks Guillo,

Just to be clear, WM9XPD was an STA that expires next month. The FCC will likely assign a new callsign for the new 2-year license.

Dan Hankins

Spectrum Manager - Sr dhankins@txtav.com

620.332.0432 PHONE | 316.249.1860 MOBILE

Textron Aviation | One Cessna Blvd. | Independence, Kansas 67301 USA | txtav.com

----Original Message----

From: Sanchez, Luis G (Guillo) CIV USARMY NETCOM (US) < luis.g.sanchez10.civ@mail.mil>

Sent: Friday, September 07, 2018 1:30 PM To: Hankins, Danny <dhankins@txtav.com>

Cc: Sanchezreyes, Edwin CIV USARMY NETCOM (US) <edwin.sanchezreyes.civ@mail.mil>

Subject: RE: [Non-DoD Source] Textron Aviation Coordination Request for 2-year Experimental License

(UNCLASSIFIED)

CLASSIFICATION: UNCLASSIFIED

AFMO-US&P CONCUR WITH WM9XPD TO BE EXTENDED UNTIL OCTOBER 02, 2020. COORDINATION NUMBER AFMO180829//GUILLO-LUIS.G.SANCHEZ10.CIV@MAIL.MIL-210-221-0454//

V/R Guillo Office:

COM: 210-221-0454 DSN: 312-471-0454

Fax: 2844

NIPR Office: usarmy.jbsa.NETCOM.list.afmo-spectrum-team@mail.mil

SIPR: luis.g.sanchez10.civ@mail.smil.mil

----Original Message-----

From: Hankins, Danny [mailto:dhankins@txtav.com] Sent: viernes, 7 de septiembre de 2018 12:01 p.m.

To: Sanchez, Luis G (Guillo) CIV USARMY NETCOM (US) <luis.g.sanchez10.civ@mail.mil> Cc: Sanchezreyes, Edwin CIV USARMY NETCOM (US) <edwin.sanchezreyes.civ@mail.mil> Subject: [Non-DoD Source] Textron Aviation Coordination Request for 2-year Experimental License

All active links contained in this email were disabled. Please verify the identity of the sender, and confirm the authenticity of all links contained within the message prior to copying and pasting the address to a Web browser.

Hi Guillo,

We have an Experimental STA, callsign WM9XPD, to authorize Harris datalink radios in Wichita. A copy of the STA is attached. The program office has advised that we need continued authorization and have requested a 2-year experimental license. The samefrequencies and parameters are good for us.

Request Parameters

Location Description: within 280 km of coordinates 37-38-34.3 N, 097-25-03.8 W, Wichita, Sedgwick County, KS

Operation start date: 01-Apr-2018

Transmitter Models:

* RF-7850A-UA (airborne radio)
* RF-7850M-HH (hand-held radio)
* RF-7800M-MP (man pack radio)

Frequencies: 286.4125, 287.6125, 383.625 and 383.8 MHz

Emission Designators: 1M20D7D

Aircraft Antenna: Sensor Systems S65-8282-330

Antenna Gain: 1 dBi

Manpack Antenna: RF-3187-AT320/4 Manpack Antenna Gain: > -1 dB

Hand-held Antenna: 12011-2730-01 & 12011-2710-03

Hand-held Antenna Gain: < 0 dB Radiated Power: 50 W ERP

Station Classes: Mobile aircraft, mobile ground

Aircraft Max Altitude: 31,000 ft MSL

Thanks,

Dan Hankins Spectrum Manager - Sr

 $dhankins@txtav.com < Caution-\underline{mailto:dhankins@txtav.com} >$

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