



Re: Fw: FAA Coordination Request for Raytheon Experimental Radar
Donald.Bristol to: Karen I Dyberg

05/31/2013 04:00 PM

Hi Karen,

Here is the coordination that you have requested;

FREQ	SER#
M9150.000	NG T130219

Don Bristol

From: Karen I Dyberg <Karen_I_Dyberg@raytheon.com>
To: Donald Bristol/AEA/FAA@FAA
Date: 05/21/2013 10:48 AM
Subject: Fw: FAA Coordination Request for Raytheon Experimental Radar

Hi Don,

Just checking to see if there is any information you need, other than the attached form, to help with the coordination process. My deadline for submitting an application for experimental license to the FCC is 4 weeks away, and of course, I'd like to submit it earlier if possible.

Again, let me know if there is anything you need.

Thanks,

Karen Dyberg
Spectrum Management
Electromagnetic Energy Exposure Control
Raytheon Integrated Defense Systems

978-440-4022 office
7-431-4022 tie line
508-450-9236 cell
karen_i_dyberg@raytheon.com

----- Forwarded by Karen I Dyberg/RES/Raytheon/US on 05/21/2013 10:41 AM

From: Stephanie.Thomas@faa.gov
To: Karen I Dyberg <Karen_I_Dyberg@raytheon.com>
Cc: Donald.Bristol@faa.gov

Date: 05/09/2013 02:43 PM
Subject: Re: FAA Coordination Request for Raytheon Experimental Radar

Karen,

Don Bristol will assist you with this request.

Thanks,
Stephanie L. Thomas
Manager, Spectrum Engineering Services - ESA, AJW-1C5
(404) 305-6674 (office)
(404) 558-7060 (cell)

From: Karen I Dyberg <Karen_I_Dyberg@raytheon.com>

To: Stephanie Thomas/ASO/FAA@FAA

Date: 05/07/2013 12:21 PM

Subject: FAA Coordination Request for Raytheon Experimental Radar

Dear Miss Thomas,

Attached is a Spectrum Engineering Request form for frequency coordination (NGT number) of a Raytheon experimental radar at 9150 MHz. The LPR 9.15 is an experimental low power phased array radar for air traffic control and weather reporting. We plan to perform testing at the Raytheon facility in Sudbury, MA, in mid-summer. Coordination is required by June 21st. After receiving coordination, we will apply for a FCC experimental Special Temporary Authorization for a 6 month period to start on or about July 22nd.

This radar is the same as the one recently coordinated for the location of Johnstown, PA, under the name of "Gapfiller", except the frequency is 9150 MHz instead of 9600 MHz.

Please let me know if there is any other information you need for the coordination process.

Sincerely,

(See attached file: FAA_SPECTRUM ENGR REQUEST_Raytheon_Low Pwr Radar_6May2013.docx)

Karen Dyberg
Spectrum Management
Electromagnetic Energy Exposure Control
Raytheon Integrated Defense Systems

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REQUEST_Raytheon_Low Pwr Radar_6May2013.docx)

(See attached file: FAA_SPECTRUM ENGR REQUEST_Raytheon_Low Pwr
Radar_6May2013.docx)[attachment "FAA_SPECTRUM ENGR REQUEST_Raytheon_Low Pwr
Radar_6May2013.docx" deleted by Donald Bristol/AEA/FAA]