

From: vu.pham@faa.gov
Sent: Monday, August 04, 2008 2:41 PM
To: Center, Ronald E
Cc: daniel.r.orear@faa.gov; Mario.CTR.Jimenez@faa.gov
Subject: RE: FREQUENCY COORDINATION REQUEST

Hi Ron,

Here are the coordination numbers for 136.85 MHz and 136.975 MHz.

NG T080458.....M136.85
NG T080459.....M136.975

We dont have any objection to the use of 131.55 Mhz. However, you need to contact ARINC for approval.

Mario,

I forwarded M136.85 and M136.975 with status RI because of some intermods involved with a nearby VHF and a couple of FM radios 7 nm away . Please review and let us know if you have any concerns.

Thanks,

Vu Pham
Comm/Spectrum Spt Ctr - WSA
Spectrum Engineering
425-227-2480
vu.pham@faa.gov

"Center, Ronald E" <Ronald.E.Center@boeing.com>
07/25/2008 08:18 AM
To Vu Pham/ANM/FAA@FAA, Daniel R ORear/ANM/FAA@FAA
cc
Subject RE: FREQUENCY COORDINATION REQUEST

Vu/Dan,

I finally received the amplifying info on our operation. Since the primary purpose of our testing is system integration of different aircraft configurations, which are set up in our lab, the receive point is actually across the street. It is located in our flight test tower. So at most the radius of operation is maybe 2 kilometers. If you need anything else please let me know.

Thanks,
Ron

> _____
> From: Center, Ronald E

> Sent: Monday, July 14, 2008 8:08 AM
> To: Vu.Pham@faa.gov; 'daniel.r.orear@faa.gov'
> Subject: FREQUENCY COORDINATION REQUEST
>
> Vu/Dan,
>
> We have been licensed under call sign WC9XDG to conduct testing at
> our commercial airplane system integration lab in Seattle. That STA
> has been active for several years, and has been renewed on a number of
> occasions. We are now seeking a two year experimental license to
> replace the STA. There are several frequencies on the existing
> license which require coordination through your office. We request NG
> numbers to support this license. The following information describes
> our operation.
>
> Location: Boeing Building 2-122, located across the street from
> Boeing Field.
>
> Latitude: 47-32-05
> Longitude: 122-19-05
>
> Antenna: 0 dBi omni
>
> Maximum Power Output: 50 Watts ERP
>
> Frequencies: 131.55MHz
> 136.85MHz
> 136.975MHz
>
> Testing at this facility is required to support integration of radio
> equipment on board aircraft, and support commercial aircraft
> production. Your assistance is appreciated.
>
> Thanks,
> Ron