

Koala, Bertin

From: Skoog, Arne W [arne.skoog@cbsradio.com]
Sent: Thursday, May 25, 2006 3:29 PM
To: Koala, Bertin
Subject: RE: Coordination note for DC to 1MHZ test by Boeing in Seattle

You may proceed, I like safe airplanes

-----Original Message-----

From: Koala, Bertin [mailto:Bertin.Koala@boeing.com]
Sent: Thursday, May 25, 2006 12:25 PM
To: Skoog, Arne W
Subject: RE: Coordination note for DC to 1MHZ test by Boeing in Seattle
Importance: High

My customer at the second location like to expand the frequency from 1 MHZ to 10 MHZ. The test remains the same. I need your blessing to amend my application. Thanks very much for your help and sorry for the additional inconvenience Bertin K.

-----Original Message-----

From: Skoog, Arne W [mailto:arne.skoog@cbsradio.com]
Sent: Friday, May 12, 2006 10:39 AM
To: Koala, Bertin
Subject: RE: Coordination note for DC to 1MHZ test by Boeing in Seattle

You will be fine thanks for the update

-----Original Message-----

From: Koala, Bertin [mailto:Bertin.Koala@boeing.com]
Sent: Friday, May 12, 2006 7:48 AM
To: Skoog, Arne W
Subject: RE: Coordination note for DC to 1MHZ test by Boeing in Seattle
Importance: High

Arne, We are going to be adding a second building location to our FCC application. The building is the 2-10 and is less than 300 yards away from the first one. Please let us know if that is going to be a problem.
Approximate Coordinates are

47° 31' 57" N
122° 19' 00" W

Same specs

Thanks for your help

Bertin Koala

From: Skoog, Arne W [mailto:arne.skoog@cbsradio.com]
Sent: Friday, April 07, 2006 11:04 AM
To: Koala, Bertin
Subject: RE: Coordination note for DC to 1MHZ test by Boeing in Seattle

Have at it.

-----Original Message-----

From: Koala, Bertin [mailto:Bertin.Koala@boeing.com]
Sent: Friday, April 07, 2006 11:02 AM
To: Skoog, Arne W
Subject: Coordination note for DC to 1MHZ test by Boeing in Seattle
Importance: High

Hi Arnie , Boeing needs to use frequencies ranging from DC to 1MHZ to do some HIRF test. The test is done inside the 2-122 hangar building in seattle. Location and Maximum power is indicated below. Test would be from ASAP to september and would run a couple of hours during the days.

Test System	Location	Frequency Band	EIRP
	Start Frequency	Stop Frequency	
LLCW	Seattle, WA		
2-122 bldg.	DC	1MHz	50 Watts
line			maximum into non-intentionally radiating transmission
(See Test Description)			

Lat/Lon: N 47° 32' 03" W 122° 19' 01"

Antenna Height: Highest point on test fixture is approximately 10 feet

Some building attenuation would occur due to the facilities and the test set up. The wing box (787 wing sub structure) would be located between 2 walls made of sheet of aluminun. Please let me know if you need more information. Thanks for your help.

Bertin Koala
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