

From: "Paul-James Krebs" <pjkrebs@nortelnetworks.com>
To: Carl Huie <CHUIE@fcc.gov>
Date: 4/9/01 11:39AM
Subject: RE: STA request for Nortel Networks

Carl

I was confused not you, I was given the wrong information.

23 GHz band= 21.2-23.6 GHz is a broad band 50M00D7W 50 MHz channel

38 GHz Band= 37.0-40.0 GHz is also broad band 50M00D7W 50 MHz channel

24.745-24.941 GHz is narrow band 6M00D7W 6MHz channel

25.753-25.949 GHz is also narrow band 6M00D7W

I hope this clears up the issue

Paul Krebs

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

From: Carl Huie [mailto:CHUIE@fcc.gov]

Sent: Monday, April 09, 2001 7:40 AM

To: Krebs, Paul-James [RICH2:2H51:EXCH]

Subject: Re: STA request for Nortel Networks

I'm confused. You're asking for 50 MHz channels, but the emission designator is 6M00D7W (6 MHz bandwidth channel)?

>>> "Paul-James Krebs" <pjkrebs@nortelnetworks.com> 04/06/01 03:20PM >>>

Mr. Huie

As you requested I forward to you the minimum amount of spectrum required.

23 GHz band the min freq. band is 50 MHz per carrier X 4 carriers =200 MHz wide.

from the 21.2 GHz to 23.6 GHz band

38GHz band the min freq. band is 50 MHz per carrier X 4 carriers =200 MHz wide

from the 37.0 GHz to 40.0 GHz

24.745 to 25.949 we need a total of 100MHz

I hope that this information will help, and as always if you have any question or concerns please feel free to contact me.

Paul Krebs

Nortel Networks

Manager

U.S. Spectrum Regulations

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