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
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