

146 PLO3 Amendment

Carl Huie

From: McIntosh, Michael [Michael.McIntosh@icm.siemens.com]
Sent: Monday, July 28, 2003 2:01 PM
To: Carl Huie
Subject: RE: Additional Info for Application - Kevin Kruzel Siemens

Hi Mr Huie,

This is Michael McIntosh from Siemens working with Kevin Kruzel. After talking with the engineer from P-com, supplier of the microwave equipment. we changed the frequency to the 8Mhz range. This is just in case we have equipment problem and need new hardware, the frequencies will fit in this range without having to apply for new permit. I think Bernhard Sauer did similar for the pervious application.

The reason they are the same range for two sites P-com has to have the uplink to the Mwave sector from band 1 then the down link to the two sites from the main site in the sector has to be in band 3 of the 38Ghz. This should explain the difference in the frequency ranges.

We can Lower for frequencies to
1st entry(building A)-Latitude =26-23-54, Longitude=80-6-21 Frequency=39331MHz to 39339Mhz, ERP=2Watts Please copy emissions from wb9xoz.

2nd entry(building 6)-Latitude=26-24-6, Longitude=80-6-59 Frequency=38631Mhz to 38690Mhz, ERP=2Watts Please copy emissions from wb9xoz.

3rd entry(building 14)-Latitude=26-23-27, Longitude=80-6-28 Frequency=38631Mhz to 38690Mhz, ERP=2Watts Please copy emissions from wb9xoz.

Let me know if this is ok for the application

With Best Regards!!

Michael McIntosh

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

From: Carl Huie [mailto:Carl.Huie@fcc.gov]
Sent: Monday, July 28, 2003 1:04 PM
To: Kruzel, Kevin
Cc: McIntosh, Michael
Subject: RE: Additional Info for Application - Kevin Kruzel Siemens

???

First entry is inside Govt band, second and third are identical?!??

Non-Govt band = 38.6-39.5 GHz

Are you requesting an operating range of eight megahertz (39141-149 MHz) or a single freq within the 8 MHz range? If the latter, pick a freq, eg, 39145 MHz).

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

From: Kruzel, Kevin [mailto:Kevin.Kruzel@icm.siemens.com]
Sent: Friday, July 25, 2003 3:50 PM
To: Carl Huie
Cc: McIntosh, Michael
Subject: FW: Additional Info for Application - Kevin Kruzel Siemens

Hello Carl,

Sorry for the confusion with the frequency allocation. We have figured it out with P-com and adjusted them so we don't enter the Government band.

1st entry(building A)-Latitude =26-23-54, Longitude=80-6-21 Frequency=39841MHz to 39849Mhz, ERP=2Watts Please copy emissions from wb9xoz.

2nd entry(building 6)-Latitude=26-24-6, Longitude=80-6-59 Frequency=39141Mhz to 39149Mhz, ERP=2Watts Please copy emissions from wb9xoz.

3rd entry(building 14)-Latitude=26-23-27, Longitude=80-6-28 Frequency=39141Mhz to 39149Mhz, ERP=2Watts Please copy emissions from wb9xoz.

Please let me know if this is OK.

Thanks for your patience,

Kevin Kruzel
SIEMENS ICM (Information and Communications Mobile)
900 Broken Sound Pky Building 14-3E
Boca Raton, FL 33487
Cell: 561.306.5032
Office: 561.923.8651
Fax: 561.923.6402

Kevin.Kruzel@icm.siemens.com

> -----Original Message-----
> From: Kruzel, Kevin
> Sent: Tuesday, July 22, 2003 3:27 PM
> To: 'carl.huie@fcc.gov'
> Cc: McIntosh, Michael
> Subject: Additional Info for Application - Kevin Kruzel Siemens
>
> Hello Carl,
>
> As per our discussion,
>
> Our configuration is:
>
> 1st entry(building A)-Latitude =26-23-54, Longitude=80-6-21
> Frequency=399550MHz to 400000Mhz, ERP=2Watts Please copy emissions
> from wb9xoz.
>
> 2nd entry(building 6)-Latitude=26-24-6, Longitude=80-6-59
> Frequency=392580Mhz to 392630Mhz, ERP=2Watts Please copy emissions
> from wb9xoz.
>
> 3rd entry(building 14)-Latitude=26-23-27, Longitude=80-6-28
> Frequency=392520Mhz to 392570Mhz, ERP=2Watts Please copy emissions
> from wb9xoz.
>
>
> We have confirmed with the vendor of this equipment, P-com, that the
> frequencies are in the 38Ghz band. If these frequencies are already
> licensed in our area can you recommend available frequencies in the
> same neighborhood for us.
>
> Thank you very much for your time and help !!
>
> If you have further questions please contact me,

>
> Best regards,
>
> Kevin Kruzel
> SIEMENS ICM (Information and Communications Mobile)
> 900 Broken Sound Pky Building 14-3E
> Boca Raton, FL 33487
> Cell: 561.306.5032
> Office: 561.923.8651
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