

From: Eva Kao [eva\_kao@cclab.com.tw]  
Sent: Thursday, October 31, 2002 7:33 PM  
To: Mike Kuo; Helen Zhao  
Subject: Re: Senao International Co., Ltd., FCC ID:NI3-EP-236, AN02T2274

Hi Mike,

Answer 1: Please find the attached is resive test report part 1.

Best Regards,  
Eva

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

From: "Eva Kao" <eva\_kao@cclab.com.tw>  
To: "Mike Kuo" <MKUO@CCSEMC.com>; "Helen Zhao" <HZhao@CCSEMC.com>  
Sent: Thursday, October 31, 2002 3:48 PM  
Subject: Re: Senao International Co., Ltd., FCC ID:NI3-EP-236, AN02T2274

> Hi Mike,  
>  
> Answer 1: Please find the attached is antenna spec.  
>  
> Answer 2-3: Please find the attached is the resive user manual. About the  
> question 2, the client indicate there isn't function of this device, so  
> they  
> cancel it in the user manual.  
>  
> Answer 4: Please find the attached is revise FCC ID Label  
>  
> Answer 5: I didn't understand why we need to add the 15.241 (c) of FCC  
> rules  
> on the FCC ID label?  
>  
> Answer 6: Please find the attached is internal antenna for your reference.  
>  
>  
> Thanks for your help.  
> Eva  
>  
>  
> > -----Original Message-----  
> > From: CERTADM  
> > Sent: Thursday, October 24, 2002 6:12 PM  
> > To: 'mkuo@ccsemc.com'  
> > Subject: Senao International Co., Ltd., FCC ID:NI3-EP-236, AN02T2274  
> >  
> >  
> > Notice\_content  
> > -----  
> > Question #1: Please provide a separate cover letter to list all antennas  
> > that are included in the 15.247 test report. In this cover letter,  
> > please  
> > list the antenna type, antenna gain, type of antenna connector, the  
> > length  
> > of supplied cable, cable lost and installation procedures to the end  
> > user.

> >  
> > Question #2: In the user manual, it lists optional accessories ( remote  
> > repeater ). Such optional accessories did not mention in the test  
report  
> or  
> > tested. Please explain.  
> >  
> > Question #3: Page 44 of user manual, FCC RF exposure warning statement  
is  
> > written in such way will confuse the user. Please provide proper RF  
> > exposure warning statement and make sure to inform the user how to use  
the  
> > handset and base station to compliance RF exposure requirements. In  
> > addition, inform the user the separation distance that end user should  
> > maintain for various type of antennas.  
> >  
> > Question #4: The application is intended for base and handset under  
single  
> > FCC ID number. The proposed FCC ID label format only indicates the  
label  
> > will be located at base station. FCC ID label should be also placed on  
> the  
> > handset as well. Please provide revised FCC ID label format and  
location.  
> >  
> > Question #5: The statement required under Section 15.241 ( c ) of FCC  
> rules  
> > shall be placed on the FCC ID label.  
> >  
> > Question #6: The specification sheet for internal antenna can not be  
read.  
> > Please provide a clear copy of file.  
> >  
> > 15.247 Portion of Test Report  
> >  
> > Question #7: Section 2.2 and Section 4. of test report, please provide  
> > detail description on the " Engineering mode " or " Software " that were  
> > used during the tests. What is the method has been employed to change  
the  
> > output power Vs channel ?  
> >  
> > Question #8 Section 5.2 EUT Setup: PC and External I/O cable are  
mentioned  
> > but such devices can not be located via Setup photos. Please explain.  
> >  
> > Question #9: Section 6.1 of test report, this device is frequency  
hopping  
> > spread spectrum but direct sequence technical requirement is mentioned.  
> > Please make necessary correction.  
> >  
> > Question #10: Section 6.1 of test report, peak output power table: the  
> cable  
> > lost did not use to correct the power reading for base station with  
> Internal  
> > and External antenna port during peak power measurement, but cable lost  
> did  
> > consider during average power measurement. Please explain the

> differences.  
> >  
> > Question #11: Page 94 of data : The test condition for this data is when  
> the  
> > base is transmitting at Channel 1 ( 2401MHz) with receiving antenna at  
> > vertical. As indicated from the spectrum plots, the fundamental  
emission  
> > can be not be seen on the spectrum plots. It appears the spurious  
> emissions  
> > are higher than the fundamental emissions. Please explain.  
> > Note : please go over the all radiated emission spectrum plots, most of  
> > spectrum plots are with same questions.  
> >  
> > Question #12: Radiated spurious emission test data for handset. It  
> > indicates QP at the end of data. What is QP in relate to peak and  
average  
> > reading ?  
> >  
> > Question #13: Please tune the fundamental frequency for base station to  
> low  
> > and high channel and tested with highest gain antenna ( 12dBi gain ) for  
> > fundamental field strength, and report the highest radiated field  
strength  
> > at frequency 2390MHz ( for low channel ) and 2483.5MHz ( for high  
> channel).  
> >  
> > SAR portion :  
> >  
> > Question #14: The EUT description described in the SAR report is a  
direct  
> > sequence spread spectrum cordless phone. However, all 15.247 tests were  
> > performed as frequency hopping device. Please explain.  
> >  
> > Question #15: Please provide update measurement uncertainty budget per  
> > P1528.  
> >  
> > Question #16: Section 5.4 of SAR report. This device was measured in  
> > accordance with OET 65 Supplement C. Please explain the nature of  
> deviation  
> > as described in the report.  
> >  
> > Best Regards  
> >  
> > Mike Kuo / TCB Certifier  
> > The items indicated above must be submitted before processing can  
continue  
> > on the above referenced application. Failure to  
> > provide the requested information within 60 days of the original e-mail  
> date  
> > may result in application dismissal and forfeiture of the filing fee.  
> Also,  
> > please note that partial responses increase processing time and should  
not  
> > be submitted. Any questions about the content of this correspondence  
> should  
> > be directed to the e-mail address listed below the name of the sender.  
>

>  
>  
>  
>  
>  
>  
>