

Helen Zhao

Subject: SEOBY ELECTRONICS CO., LTD., FCC ID: SCBRCJB3, Assessment NO.: AN05T4527, Notice#1



RCJB3_Setup.doc



RCJB3_RPT_15.231RCJB3_RPT_15.227.doc



RCJB3_RPT_15.227.doc

From: Y. G. Gwon
Sent: Wednesday, February 02, 2005 9:34 PM
To: Helen Zhao
Subject: Re: SEOBY ELECTRONICS CO., LTD., FCC ID: SCBRCJB3, Assessment NO.: AN05T4527, Notice#1

Hi Helen,

Thank you for your kind comments.

Enclosed please find our revised test reports and setup photo..

Best Regards,
Y.G. Gwon

> -----Original Message-----

> From: Compliance Certification Services [mailto:hzhao@ccsemc.com]

> Sent: Wednesday, February 02, 2005 4:42 PM

> Subject: SEOBY ELECTRONICS CO., LTD., FCC ID: SCBRCJB3, Assessment NO.:

> AN05T4527, Notice#1

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> Question #1: As indicated in the Operational Description exhibit, the device will transmit (not simultaneously, one or the other) two carrier frequencies: 27.145 MHz (CB Band) and 433.92 MHz (UHF). So it must comply with FCC Rules Part 15.227 for 27.145 MHz and Part 15.231 for 433.92MHz respectively. Since there are two different rule parts and two equipment classes (DXX and DSC) involved, this device has to be filed as a composite device, which means two separate submissions are necessary. A new application with assessment number of AN05T4539 is for 433.92MHz portion. The current AN05T4527 is for 25.145 MHz portion.

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> Below are questions for 27.145MHz portion:

> Question #2: Please separate 27.145MHz portion from 433.92MHz portion. Please resubmit a test report to FCC15.227 only for this application.

> Question #3: The test report does not show clearly the radiated emission test below 30MHz was done with a loop antenna. > > Suggest you include a standard test procedure and test diagram for below 30MHz, 30MHz-1GHz, above 1GHz in the test report,

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> Question #4: Please update the peak limit on the page 7 of the test report. The limit (80dBuV/m) is for average, not for peak.

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> Question #5: Please provide a bandwidth plot to show bandedge compliant. Please make sure the field strength of any emissions outside 26.96-27.28MHz band shall not exceed the general radiated emission limits in FCC15.209.

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> Question #6: Please add one more setup photo into setup photos exhibit to show three

orthogonal planes.

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> Best Regards,

> Helen Zhao

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> The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 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.