
Class II Change Letter

Dated this 2006/12/21

FEDERAL COMMUNICATIONS COMMISSION

Authorization and Evaluation Division

7435 Oaklاند Mills Road

Columbia, MD 21046

U.S.A.

To whom it may concern,

We, Sporton International Inc., on behalf of (Wistron NeWeb Corporation) would like to confirm that the product with FCC ID: NKRUPASV301

Below is the table for the change of the product with respect to the original one.

Modifications	Description
Add 1 antennas	External (for FM transmitter) – connector: Audio Jack (2.5mm)

Note: Circuit: Input series 1000PF capacitor, shunt Pi R1=80 ohm, series Pi R2=1180 ohm and shunt Pi R3=80 ohm

Sincerely yours,

Signature : 

Name/Title : Wayne Hsu / Supervisor

Company : Sporton International Inc.

Address : No. 52, Hwa Ya 1st Road., Kwei-Shan
Hsiang, TaoYuan Hsien Taiwan R.O.C.

Tel. No. : 886-3-3273456 ext 527

E-Mail : TCB@sporton.com.tw

.....

14085 Howard Rd
Dayton MD 21036

TRP Inc

December 22, 2006

PCTest TCB
6660-B Oakland Mills Rd
Columbia, MD 21036

Re: Permissive Change Request to add a Remote Antenna to FCC ID:NKRUPASV301

Gentlemen:

In reviewing the test report for the subject FCC ID, I noticed some radiated emissions data collected to cover emissions associated with the digital device portion of the system that could be misleading if based on a cursory review of the report. This data appears on pages 22 – 30 of the test report and is intended to show levels of any spurious and radiated emissions of the digital section. Although the data taken shows compliance with the Class B limits, if taken out of context it could be misinterpreted. For these scans, a RBW and VBW of 1 MHz was used which reduces the accuracy of level and frequency measurements. Thus the frequencies and levels of some emissions reported may not be accurate. In particular note on page 24 that a fundamental frequency of 97.9 MHz with a level of 42.1 dBuV/m is reported. However, the section dealing with fundamental measurements taken using instrumentation properly set up to make the measurement reports the fundamental frequency to be 98.09 MHz with a measured level of 46 dBuV/m. Thus the above shows that some radiated frequencies and levels are inaccurately reported due to the use of a very wide RBW.

One could also misinterpret the data as showing the frequency of 617.82 MHz with a level of 42.58 dBuV/m is higher than the “fundamental” with a level of 42.1 dBuV/m. However the frequency listed as the “fundamental” cannot be harmonically related to 617.82 MHz and the fundamental data taken using proper measurement procedures shows the fundamental level to be 46 dBuV/m at the frequency closest to the pseudo “fundamental” listed in the section dealing with digital device emissions.

Sincerely,

Phillip Inglis
Agent for WNC

.....

.....

14085 Howard Rd
Dayton MD 21036

TRP Inc

December 22, 2006

PCTest TCB
6660-B Oakland Mills Rd
Columbia, MD 21036

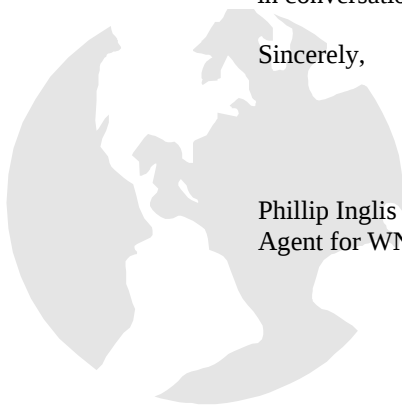
Re: Permissive Change Request to add a Remote Antenna to FCC ID:NKRUPASV301

Gentlemen:

This is to confirm that in car testing is not required for the referenced FCC ID. This was confirmed in conversation with Ray Laforge and Dr. Rashmi Doshi on Monday.

Sincerely,

Phillip Inglis
Agent for WNC



.....