

Nov. 10, 2005

Applicant: High Tech Computer Corp
FCC ID# NM8HHH06CWL
Correspondence Reference Number: 29926
731 Confirmation Number: EA859660
Date of Original E-mail: 11/9/2005

The responses are as follows:

- 1) no-reponse requested FYI: user manual refers to IEEE Std 1528-200x draft 6.5 - this is incorrect because a draft is a "P" document (P1528) not a standard. Final standard is published as of Dec 2003 = IEEE Std 1528-2003.
- 2) Cover letter requests confid. for test setup photos. Presently SAR test setup photos are part of non-confidential exhibit also including SAR plots. If confid. is requested for these photos in SAR exhibit, please split and submit two separate exhibits - one into (EMC) test setup folder, and the other with SAR plots into RF Exposure folder.
- 3) SAR report mentions multislot class 10, and uses two transmit slots for body tests. What is mobile/terminal class? For terminal class A (voice and data simultan.), please address two-slot transmit for head positions.
- 4) In internal and/or external photos please add pointers/call-outs for locations of antennas relative to housing, or give pointer to within filing if info is already there.
- 5) Body-worn SAR tests with holster have only device front-face towards phantom. Please explain or give photos to show device will not be positioned with back-face towards a person's body.

Response:

2) Thanks for your suggestion and we have removed the SAR test setup photos from the SAR plots, and have it relocated to EMC test setup photo. Please refer to revised EMC test setup photos "TSup_NM8HHH06CWL_rev.pdf "and "Test Rpt-SAR (Appendix A)_NM8HHH06CWL_rev3.pdf ".

3) The EUT is a terminal class B GPRS device; accordingly the two slots data transmission is not available during the voice operation, and hence head position evaluated is not applicable.

4) Thanks for the advice and we have revised the last three pages of the internal photo to show the location of each antenna by call-out mark. Please refer to submitted new document "Int pho_HSTNH-H06C-WL_rev.pdf ".

5) The characteristic of belt-clip design will not allow belt-clip to hold the EUT if it is in the reversed direction. (Please notice that the belt-clip holder has a directional curve that will seat the EUT only when its face toward the belt-clip). Please refer the submitted new document "belt clip description.pdf " for detail.