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07 September 2021

Federal Communications Commission 7345 Oakland Mills Road Columbia MD 21046

Attention: Application Examiner / Review Engineer Subject: Request for a Class II Permissive Change

Reference: Wi-Fi Module (Model NS-WF121) / FCC ID: 2AZHPG05300

To The Commission:

The intent of this application by Neurosoft is to request a Class II Permissive Change under Part 2.1043(b)(2) to the 2.4GHz Wi-Fi module (model NS-WF121) having FCC ID 2AZHPG05300. The module was previously certified with a mobile classification.

The two reasons for requesting the Class II Permissive Change are:

- 1) To use the module in a portable application.
- 2) To use a higher gain antenna than the currently authorized to be used.

This specific design implementation will be integrated into an electroencephalography (EEG) recorder (Model Neuron-Spectrum-AM) manufactured by Neurosoft.

Part 15.247 tests for Wi-Fi 802.11 US were conducted at the Element Materials Technology labs in Irvine, California (USA) on August 30 and 31, 2021 using a device that incorporated the above specific design implementation.

The test results for Output Power, Band Edge Compliance and Spurious Radiated Emissions are included with this application.

Sincerely,

Alexey Yurievich Ivanov

Title: Product Manager, Neurosoft

Date: 07 September 2021