

Applicant: Sendum Wireless Corp.

**Test Report S/N:** 45461449-R2.0

 FCC ID:
 TS5-WP76-OM500

 ISED ID
 6234A-WP76OM500

EXHIBIT 6 – FCC COVER LETTER

See Attached



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Date: 13 August 2018

**To:** Federal Communications Commission 7435 Oakland Mills Road Columbia, Maryland 21046 USA

## RE: Sendum Wireless Corp. FCC ID: TS5-WP76-OM500

This is an application for a new certification of Semdum Wireless Corp. Model OM500, FCC ID: TS5-WP76-OM500. The OM500 is a composite host device contains two previously certified modules, FCC ID: N7NWP76A and FCC ID: XF6-RS9113SB, and certification of this host device is being sought as per FCC KDB 996369 D01v02 (IX) and KDB 996369 D02v01 (1)(a). These modules have not been modified or altered in any manner and have been integrated into this host representative of their original filing. The OM500 contains no other transmitters. The test report which accompanies this application includes the original test reports filed with these modules, namely:

FCC ID: N7NWP76A Manufacturer: Sierra Wireless Inc. Model Number: WP7601-1 Test Report Number: B17W00380-FCC-RF Test Report Date: Jun, 28, 2-17 Test Lab: Chongging Institute of Telecommunications

and

FCC ID: XF6-RS9113SB Manufacturer: Redpine Signals, Inc. Model Number: RS9113SB Test Report Number: 19660127 001 Test Report Date: 08.12.2014 Test Lab: TÜVRheinland

Additional conducted and radiated measurements were performed on the OM500 and compared to the results of the above test reports. It has been determined that the above test results accurately represent the results of the OM500 host device. The OM500 employs only the IEEE 802.11 (WLAN) mode of the RS9113SB module. It does not employ the 802.15.1 (BlueTooth) or 802.15.4 (ZigBee) modes of the RS9113SB module. Although there are different model variants of these modules, and the emissions of these different variants are indicated on their respective grants, ONLY the emissions from the variants integrated into the OM500 will be considered and reported. The transmitter collocation and simultaneous transmission EMI of the OM500 has been addressed and complies with 47 CFR 15§31(k) and 2§947(f). The RF Exposure has been addressed and complies with FCC KDB 447498 D01v06r02. It is important to note that since the certification of the above modules, certain standards or procedures have changed. Where applicable, references to outdated or obsolete standards or procedures will be re-referenced to current standards or procedures for the purposes of this filing. Should there be any questions or concerns with this filing, please feel free to contact me.

Sincerely,

when Vost

Art Voss, P.Eng.

Approved:

Ben Hewson, President – Celltech Labs Authorized Agent

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