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Telecommunication Certification Body
UL VS Ltd
Offices 18-26
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Chineham Court
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Hampshire
RG24 8AG
United Kingdom

To whom it may concern,

Subject – Attestation of software used in Part 15E UNII-1 Class 3 Permissive Change submission for FCC ID: QWP-45700.

Cambium Networks confirm that: -

During certification test the PTP 700 uses internal development software which is identified as Bxxx-MACDSP-G7FED, where xxx is a unique reference number; this development software is the building block for the final released software as any new development such as support for additional frequency bands or changes which are seen to be beneficial are carried forward into the next software version. On completion of certification test and internal System Integration Test this software will be released to customers with a customer facing traceable identification reference “700-XX-YY”, where X is the Major version number and Y is the Minor version number, “700-01-00” would be the first release of a major software version and “700-01-01” would be a minor modification to the major software release.

Note: the decision to increment the “major” version is determined by marketing considerations, and does not indicate the need for permissive Class change.

Software Version used for Part 15.247 test: -

- B062-MACDSP-G7FED

Software Version used for Part 90Y test: -

- B075-MACDSP-G7FED

Software Version used for Part 15E UNII-1 band test: -

- B105-MACDSP-G7FED

Software Version used for Part 15E UNII-2A and UNII-2C band test: -

- B105-MACDSP-G7FED
- B141-MACDSP-G7FED, DFS Test

We state that software version B105 is a progression from version B062 and B075 which does not affect the performance of the product as previously tested and that B141 is a further progression which includes DFS functionality. The original Distribution and Security Documentation to support this submission is unchanged. As per the requirements of KDB 442812 §IV, phn-4158 PTP 700 U-NII Security Guide (Response to KDB 594280 D02) which was supplied with the UNII-1 band C3PC to support the addition of the Part 15E UNII bands has been updated to reflect KDB 594280 D02 U-NII Device Security v01r03.

Yours sincerely



Donald W Reid
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Principal Regulatory Engineer