

Unit B2 Linhay Business Park Eastern Road Ashburton Devon TQ13 7UP United Kingdom

20th May 2015

Telecommunication Certification Body UL VS Ltd Offices 18-26 Grove House Lutyens Close Chineham Court Basingstoke Hampshire RG24 8AG United Kingdom

Subject: Test Rationale

Application for FCC ID: QWP-45700

Applicant: Cambium Networks Ltd

Dear Examiner,

In accordance with the requirements of Part 15.204 (c)(2) Cambium Networks confirm that the test program which was carried out employed the highest gain antenna of each type supported by the PTP 700.

In accordance with Part 15.204 (c)(3) the antenna types and gains used during the certification test are given in Table 1 below.

Antenna Type	Manufacturers Gain (dBi)
	5.8GHz Band
Parabolic Dish	38.1
Flat Plate	28.5
Sectorized	17.0
OMNI	13.0

Table 1: Antenna Types and Gains tested for Certification

Sincerely yours,

Donald W Reid

Principal Regulatory Engineer Cambium Networks Ltd

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