

Appendix A – Test Photos

Company: Model Tested: Report Number: DLS Project: Cambium Networks C036045A004A 19784 6383

Photo Information and Test Setup:

- Item 0: PMP450AP 3.65GHz OFDM Radio, Model C036045A004A
- Item 1: Phihong Power Supply, Model PSA15M-300 (AP)
- Item 2: Unshielded Power Over Ethernet cable, 1.5m long
- Item 3: Unshielded CAT 5e Ethernet cable to remote PC, 10m long
- Item 4: 2 x Shielded RF cables, each with 1dB loss at 3.65GHz, 0.3m long
- Item 5: Laird 17dBi Sector Antenna, Model C030045D901A revAA

Radiated Below 1 GHz - Front



Radiated Below 1 GHz - Back





Appendix A – Test Photos

Radiated Below 1 GHz - Side



Radiated Above 1 GHz - Close-up



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Radiated Above 1 GHz



Radiated from Cabinet



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Frequency Stability at Extreme Conditions



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AC Line Conducted - Back - View 1



AC Line Conducted - Back - View 2



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