

Cambium Networks C054045A002A 17897, 17898 & 17898a

Test Setup Photos

Item0:	PMP450AP 5.7 GHz MIMO/Combo Radio
	Model C054045A002A
Item 1:	17 dBi Dipole Sector antenna with 10.5 dBi Dual Patch antenna
	in antenna housing.
	Model SKM540045-17
Item 2:	Non-shielded Ethernet cable, 15 meters long with plastic connectors
Item 3:	Omni 10 dBi antenna.
	Model M26310100015

Radiated Emissions – Front





Company: Model Tested: Report Numbers:

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Radiated Emissions – Back





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Radiated Emissions – Side





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Radiated Emissions (FSK) – with Omni Antenna



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Radiated Emissions (FSK) – Side view with Omni Antenna



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Radiated Emissions – Above 1 GHz



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Test Setup Photos



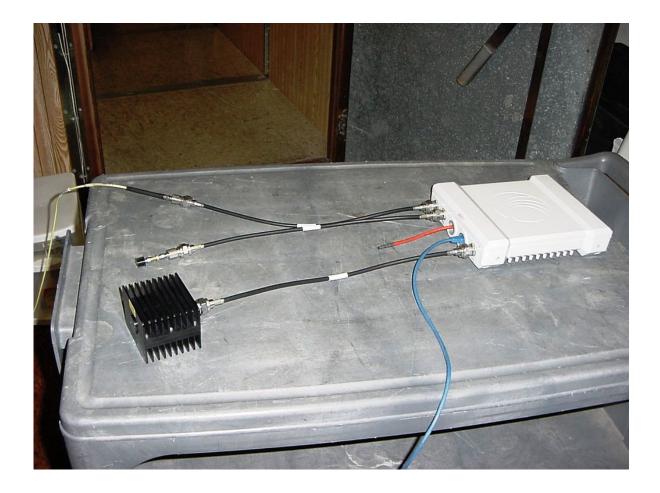
Radiated Emissions (FSK) – above 1 GHz with Omni Antenna



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RF Conducted Emissions





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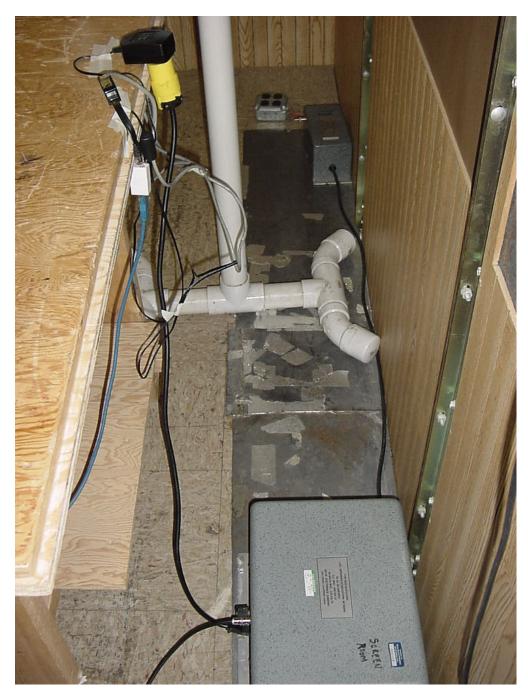
AC Line Conducted Emissions – Front



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Test Setup Photos

AC Line Conducted Emissions – Back

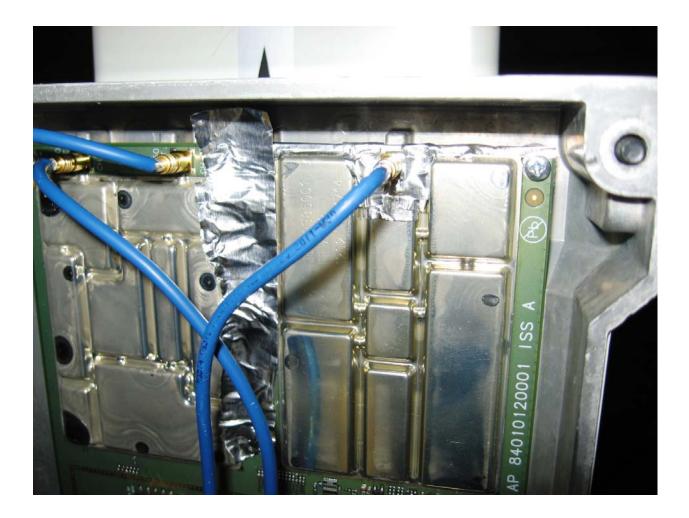




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Changes Made to Pass FSK: Aluminum Tape Added to Circuit Board





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Changes Made to Pass FSK: Aluminum Tape Added to Inside of Cover – View 1





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Changes Made to Pass FSK: Aluminum Tape Added to Inside of Cover – View 2

