

Appendix A – Out-of-band conducted emissions plots

Plot	Point of measurement	Modulation	Description
4.1a–4.1e	connectorized BSU antenna connector	QAM16	low channel, scan 30 MHz to 40 GHz
4.2a–4.2d	connectorized BSU antenna connector	QAM16	middle channel, scan 30 MHz to 40 GHz
4.3a–4.3d	connectorized BSU antenna connector	QAM16	high channel, scan 30 MHz to 40 GHz
4.4a–4.4b	connectorized BSU antenna connector	QPSK $\frac{3}{4}$	low channel, scan 4 GHz to 5.85 GHz
4.4c–4.4d	connectorized BSU antenna connector	QPSK $\frac{1}{2}$	low channel, scan 4 GHz to 5.85 GHz
4.5a–4.5b	connectorized BSU antenna connector	QPSK $\frac{3}{4}$	high channel, scan 5.725 GHz to 8 GHz
4.5c–4.5d	connectorized BSU antenna connector	QPSK $\frac{1}{2}$	high channel, scan 5.725 GHz to 8 GHz
4.6a–4.6b	integrated BSU RF output	QAM16	low channel, scan 5 GHz to 5.85 GHz
4.6c–4.6d	integrated BSU RF output	QPSK $\frac{3}{4}$	low channel, scan 5 GHz to 5.85 GHz
4.6e–4.6f	integrated BSU RF output	QPSK $\frac{1}{2}$	low channel, scan 5 GHz to 5.85 GHz
4.7a–4.7b	integrated BSU RF output	QAM16	high channel, scan 5.725 GHz to 10 GHz
4.7c–4.7d	integrated BSU RF output	QPSK $\frac{3}{4}$	high channel, scan 5.725 GHz to 10 GHz
4.7e–4.7f	integrated BSU RF output	QPSK $\frac{1}{2}$	high channel, scan 5.725 GHz to 10 GHz

































































