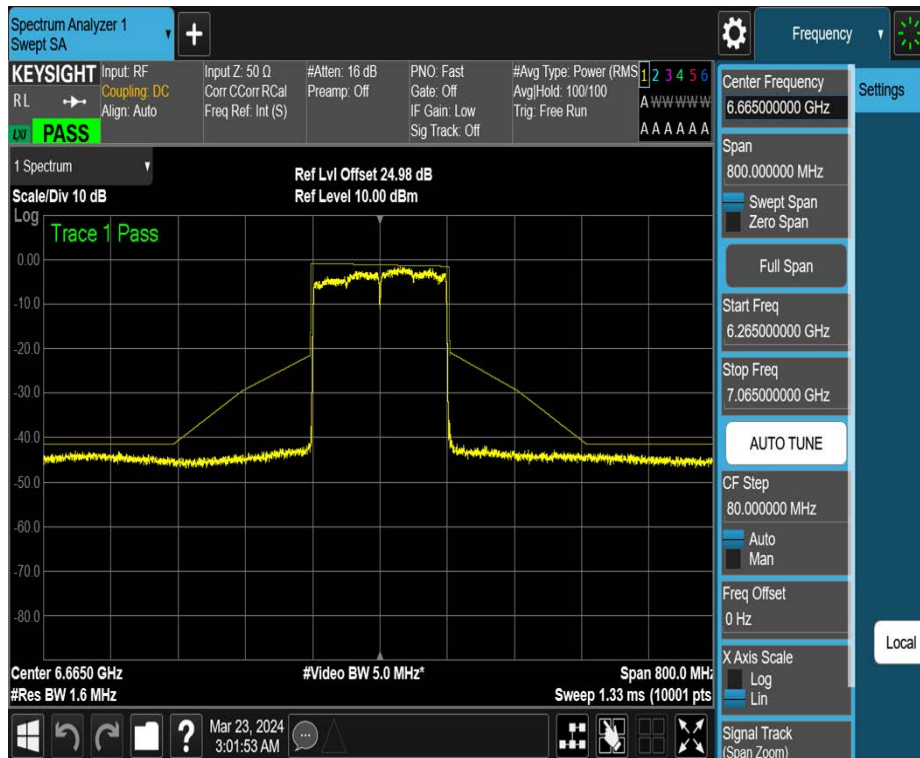
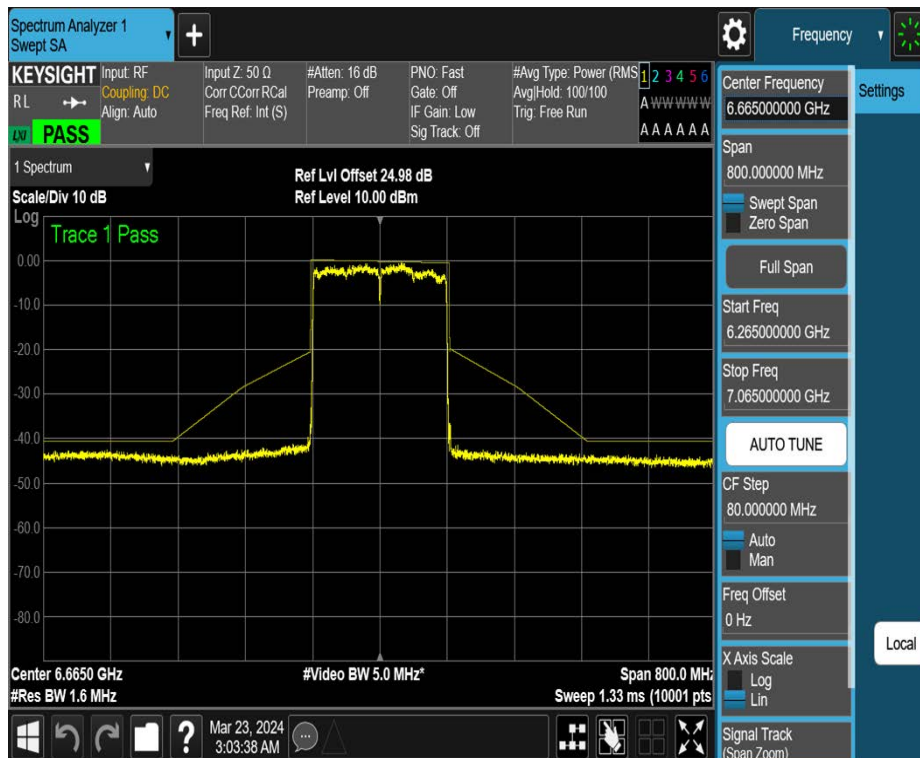


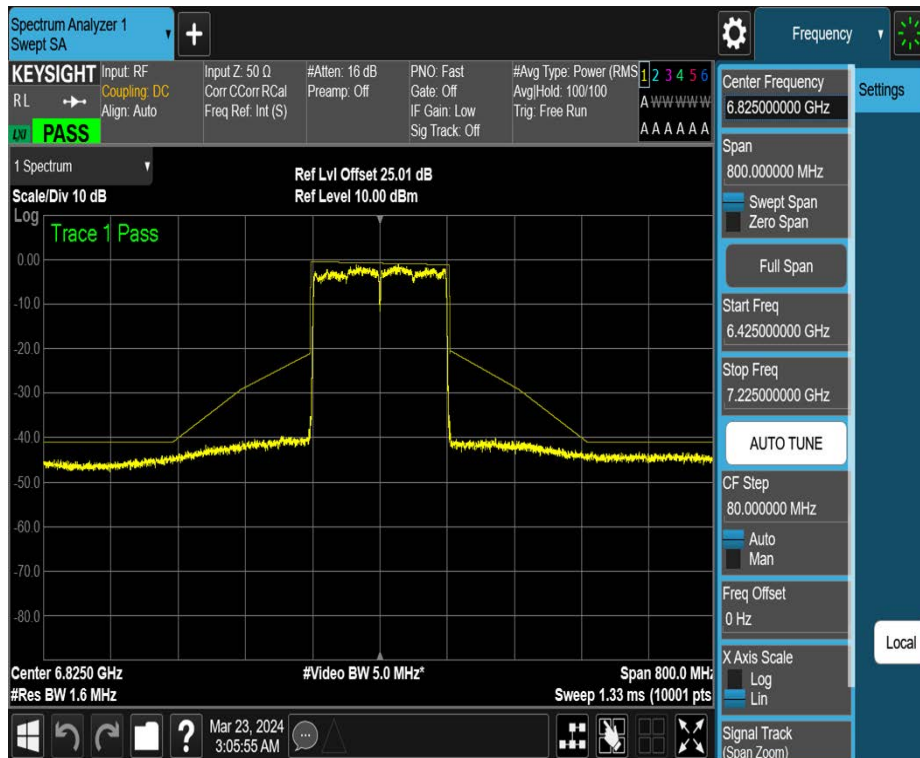
11AX160MIMO_Ant3_6665



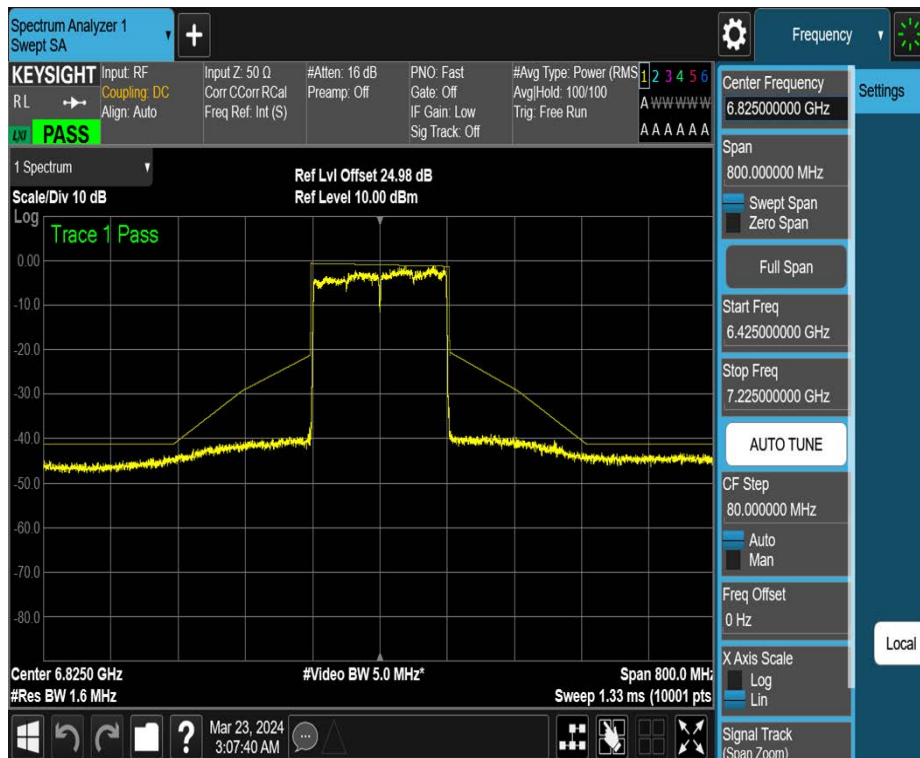
11AX160MIMO_Ant4_6665



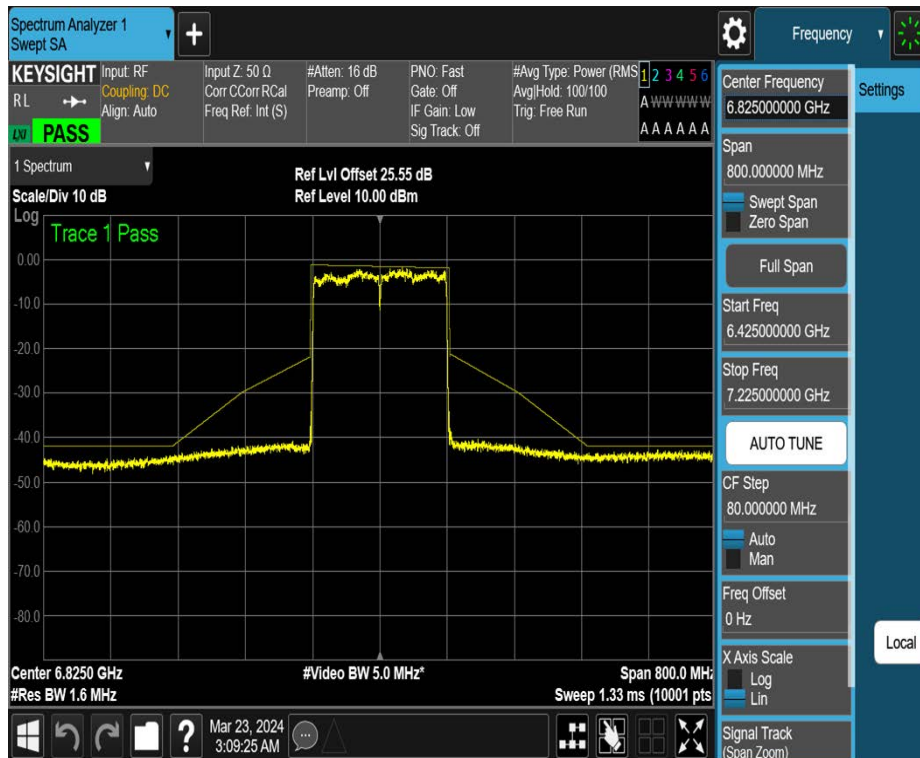
11AX160MIMO_Ant1_6825



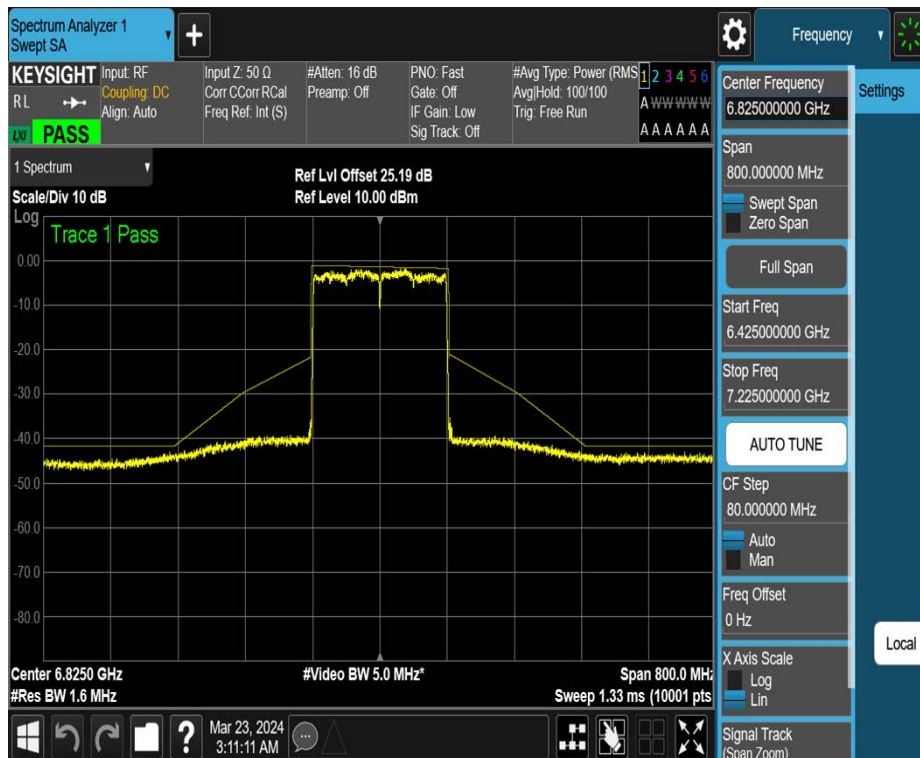
11AX160MIMO_Ant2_6825



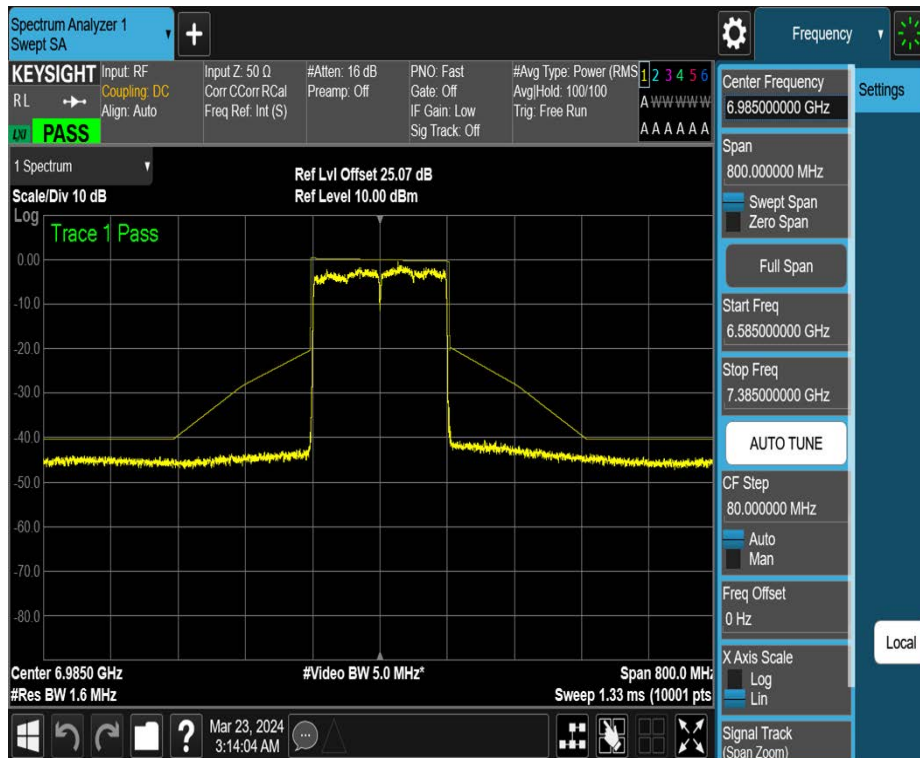
11AX160MIMO_Ant3_6825



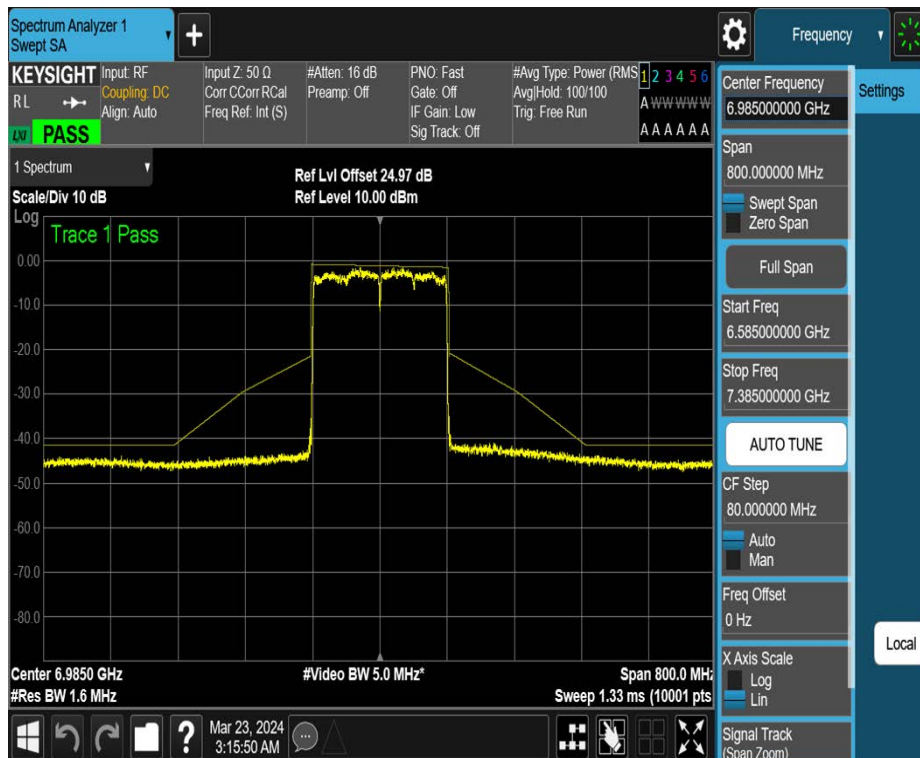
11AX160MIMO_Ant4_6825



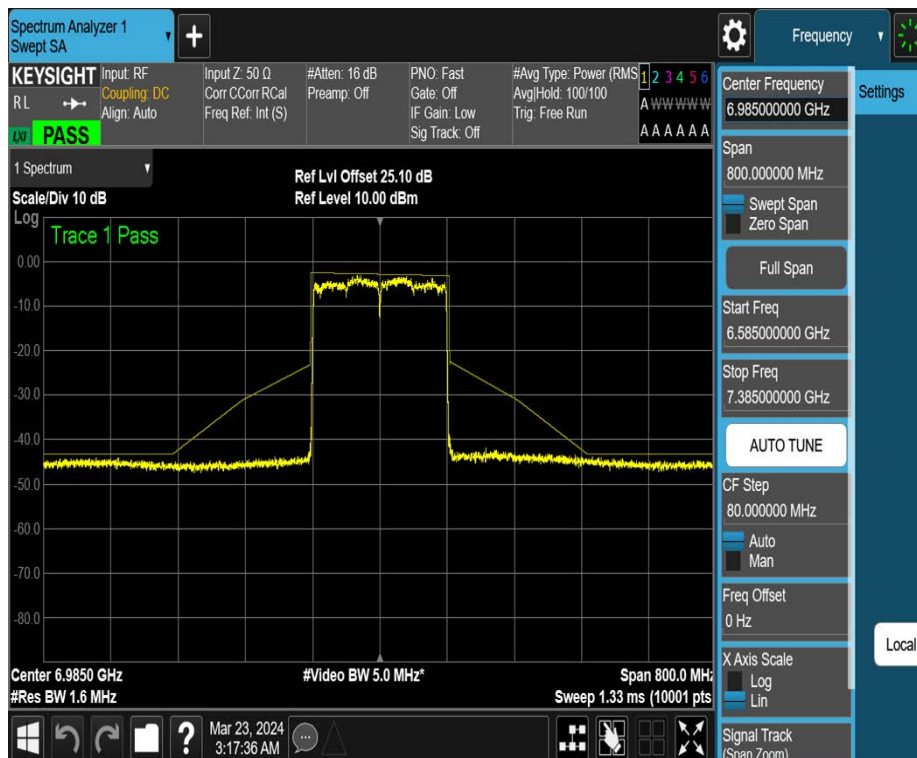
11AX160MIMO_Ant1_6985



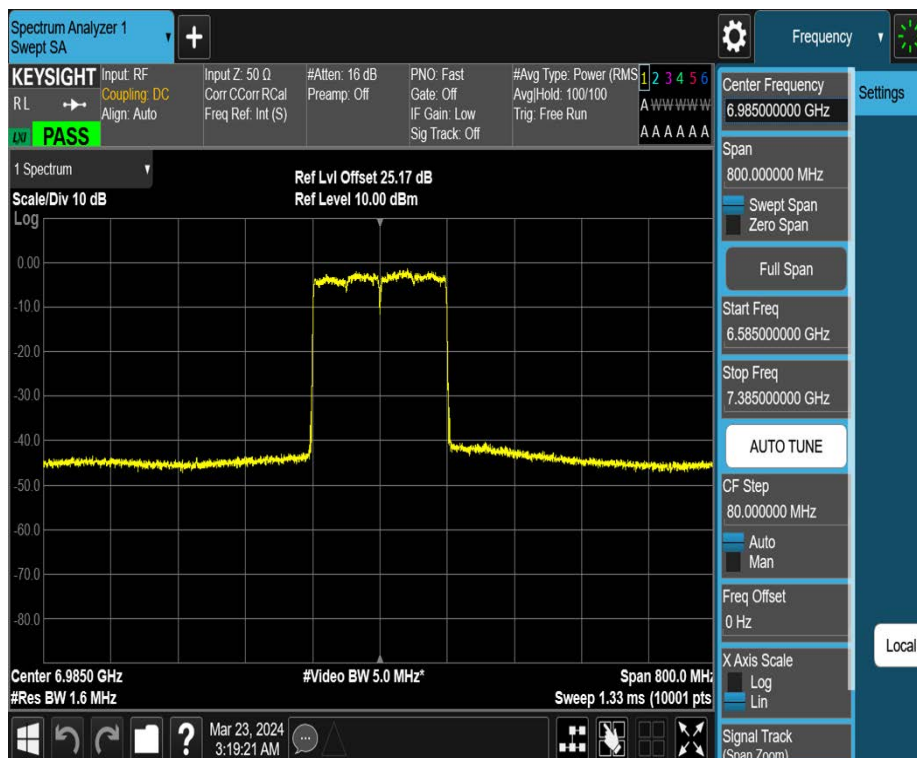
11AX160MIMO_Ant2_6985



11AX160MIMO_Ant3_6985



11AX160MIMO_Ant4_6985



3.5 Frequency Stability Measurement

3.5.1 Limit

Manufactures of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the user's manual.

3.5.2 Test Procedure

Frequency Stability Under Temperature Variations:

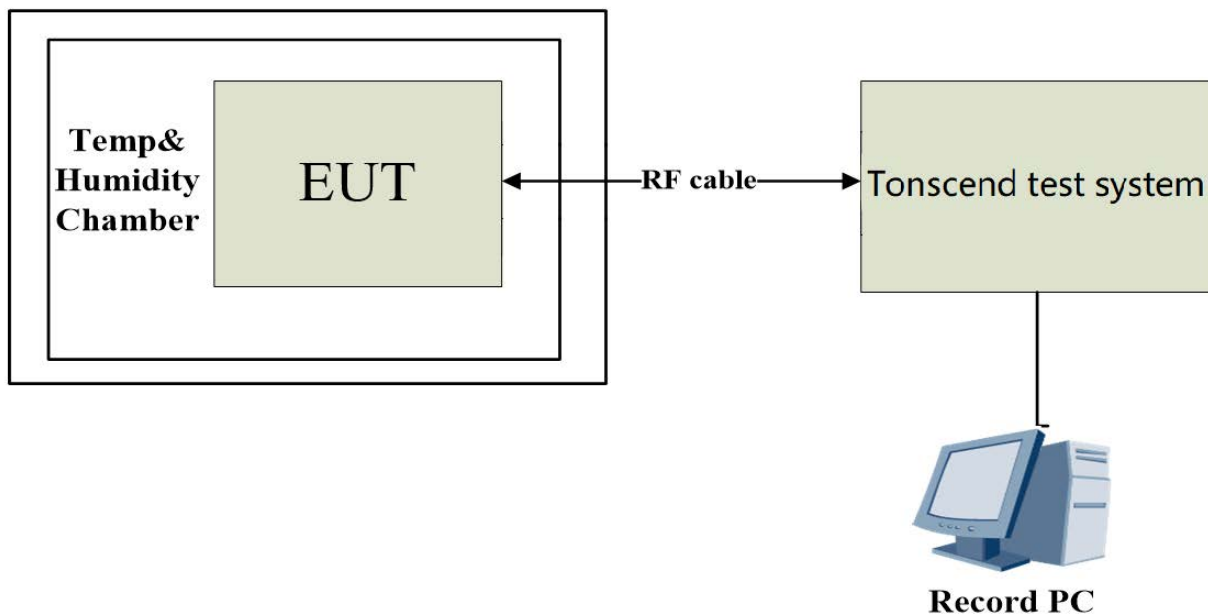
The equipment under test was connected to an external AC or DC power supply and input rated voltage. RF output was connected to a frequency counter or spectrum analyzer via feed through attenuators. The EUT was placed inside the temperature chamber. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and measure EUT 20°C operating frequency as reference frequency. Turn EUT off and set the chamber temperature to highest. After the temperature stabilized for approximately 30 minutes recorded the frequency. Repeat step measure with 10°C decreased per stage until the lowest temperature reached.

Frequency Stability Under Voltage Variations:

Set chamber temperature to 20°C. Use a variable AC power supply / DC power source to power the EUT and set the voltage to rated voltage. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and recorded the frequency.

Reduce the input voltage to specify extreme voltage variation ($\pm 15\%$) and endpoint, record the maximum frequency change.

3.5.3 Test Setup



3.5.4 The Result

Test Mode	Antenna	Frequency[MHz]	Voltage [Vdc]	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A-CDD	Ant1	5955	NV	-20000.00	-3.358522	20	PASS
11A-CDD	Ant1	5955	LV	-20000.00	-3.358522	20	PASS
11A-CDD	Ant1	5955	HV	-20000.00	-3.358522	20	PASS
11A-CDD	Ant2	5955	NV	-40000.00	-6.717045	20	PASS
11A-CDD	Ant2	5955	LV	-20000.00	-3.358522	20	PASS
11A-CDD	Ant2	5955	HV	-20000.00	-3.358522	20	PASS
11A-CDD	Ant3	5955	NV	-20000.00	-3.358522	20	PASS
11A-CDD	Ant3	5955	LV	-20000.00	-3.358522	20	PASS
11A-CDD	Ant3	5955	HV	-20000.00	-3.358522	20	PASS
11A-CDD	Ant4	5955	NV	-20000.00	-3.358522	20	PASS
11A-CDD	Ant4	5955	LV	-40000.00	-6.717045	20	PASS
11A-CDD	Ant4	5955	HV	-40000.00	-6.717045	20	PASS
11A-CDD	Ant1	6175	NV	0.00	0.000000	20	PASS
11A-CDD	Ant1	6175	LV	-20000.00	-3.238866	20	PASS
11A-CDD	Ant1	6175	HV	0.00	0.000000	20	PASS
11A-CDD	Ant2	6175	NV	-20000.00	-3.238866	20	PASS
11A-CDD	Ant2	6175	LV	0.00	0.000000	20	PASS
11A-CDD	Ant2	6175	HV	-20000.00	-3.238866	20	PASS
11A-CDD	Ant3	6175	NV	-20000.00	-3.238866	20	PASS
11A-CDD	Ant3	6175	LV	-20000.00	-3.238866	20	PASS
11A-CDD	Ant3	6175	HV	-40000.00	-6.477733	20	PASS
11A-CDD	Ant4	6175	NV	-40000.00	-6.477733	20	PASS
11A-CDD	Ant4	6175	LV	-40000.00	-6.477733	20	PASS
11A-CDD	Ant4	6175	HV	-20000.00	-3.238866	20	PASS
11A-CDD	Ant1	6415	NV	-20000.00	-3.117693	20	PASS
11A-CDD	Ant1	6415	LV	-40000.00	-6.235386	20	PASS
11A-CDD	Ant1	6415	HV	-40000.00	-6.235386	20	PASS
11A-CDD	Ant2	6415	NV	-40000.00	-6.235386	20	PASS
11A-CDD	Ant2	6415	LV	-40000.00	-6.235386	20	PASS
11A-CDD	Ant2	6415	HV	-40000.00	-6.235386	20	PASS
11A-CDD	Ant3	6415	NV	-40000.00	-6.235386	20	PASS
11A-CDD	Ant3	6415	LV	-20000.00	-3.117693	20	PASS
11A-CDD	Ant3	6415	HV	-20000.00	-3.117693	20	PASS
11A-CDD	Ant4	6415	NV	-40000.00	-6.235386	20	PASS
11A-CDD	Ant4	6415	LV	-20000.00	-3.117693	20	PASS
11A-CDD	Ant4	6415	HV	-40000.00	-6.235386	20	PASS
11A-CDD	Ant1	6435	NV	-20000.00	-3.108003	20	PASS
11A-CDD	Ant1	6435	LV	-40000.00	-6.216006	20	PASS
11A-CDD	Ant1	6435	HV	-40000.00	-6.216006	20	PASS
11A-CDD	Ant2	6435	NV	-20000.00	-3.108003	20	PASS

11A-CDD	Ant2	6435	LV	-40000.00	-6.216006	20	PASS
11A-CDD	Ant2	6435	HV	-20000.00	-3.108003	20	PASS
11A-CDD	Ant3	6435	NV	-40000.00	-6.216006	20	PASS
11A-CDD	Ant3	6435	LV	-20000.00	-3.108003	20	PASS
11A-CDD	Ant3	6435	HV	-20000.00	-3.108003	20	PASS
11A-CDD	Ant4	6435	NV	-40000.00	-6.216006	20	PASS
11A-CDD	Ant4	6435	LV	-40000.00	-6.216006	20	PASS
11A-CDD	Ant4	6435	HV	-40000.00	-6.216006	20	PASS
11A-CDD	Ant1	6475	HV	-20000.00	-3.088803	20	PASS
11A-CDD	Ant2	6475	NV	-40000.00	-6.177606	20	PASS
11A-CDD	Ant2	6475	LV	-40000.00	-6.177606	20	PASS
11A-CDD	Ant2	6475	HV	-40000.00	-6.177606	20	PASS
11A-CDD	Ant3	6475	NV	-40000.00	-6.177606	20	PASS
11A-CDD	Ant3	6475	LV	-40000.00	-6.177606	20	PASS
11A-CDD	Ant3	6475	HV	-40000.00	-6.177606	20	PASS
11A-CDD	Ant4	6475	NV	-40000.00	-6.177606	20	PASS
11A-CDD	Ant4	6475	LV	-40000.00	-6.177606	20	PASS
11A-CDD	Ant4	6475	HV	-20000.00	-3.088803	20	PASS
11A-CDD	Ant1	6475	NV	-40000.00	-6.177606	20	PASS
11A-CDD	Ant1	6475	LV	-20000.00	-3.088803	20	PASS
11A-CDD	Ant1	6515	NV	-40000.00	-6.139678	20	PASS
11A-CDD	Ant1	6515	LV	-40000.00	-6.139678	20	PASS
11A-CDD	Ant1	6515	HV	-40000.00	-6.139678	20	PASS
11A-CDD	Ant2	6515	NV	-40000.00	-6.139678	20	PASS
11A-CDD	Ant2	6515	LV	-40000.00	-6.139678	20	PASS
11A-CDD	Ant2	6515	HV	-40000.00	-6.139678	20	PASS
11A-CDD	Ant3	6515	NV	-40000.00	-6.139678	20	PASS
11A-CDD	Ant3	6515	LV	-20000.00	-3.069839	20	PASS
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11A-CDD	Ant4	6515	HV	-40000.00	-6.139678	20	PASS
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11A-CDD	Ant2	6535	LV	-40000.00	-6.120888	20	PASS
11A-CDD	Ant2	6535	HV	-40000.00	-6.120888	20	PASS
11A-CDD	Ant3	6535	NV	-20000.00	-3.060444	20	PASS
11A-CDD	Ant3	6535	LV	-40000.00	-6.120888	20	PASS
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11A-CDD	Ant4	6535	NV	-40000.00	-6.120888	20	PASS
11A-CDD	Ant4	6535	LV	-40000.00	-6.120888	20	PASS

11A-CDD	Ant4	6535	HV	-40000.00	-6.120888	20	PASS
11A-CDD	Ant1	6695	NV	-20000.00	-2.987304	20	PASS
11A-CDD	Ant1	6695	LV	-20000.00	-2.987304	20	PASS
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11A-CDD	Ant3	6695	LV	-20000.00	-2.987304	20	PASS
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11A-CDD	Ant4	6695	NV	-40000.00	-5.974608	20	PASS
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11A-CDD	Ant4	6855	NV	-40000.00	-5.835157	20	PASS
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11A-CDD	Ant2	6895	LV	-40000.00	-5.801305	20	PASS
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11A-CDD	Ant3	6895	NV	-40000.00	-5.801305	20	PASS
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11A-CDD	Ant3	6995	HV	-40000.00	-5.718370	20	PASS
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11A-CDD	Ant2	7115	HV	-40000.00	-5.637773	20	PASS
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11A-CDD	Ant3	7115	LV	-40000.00	-5.637773	20	PASS
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11AX20MIMO	Ant1	5955	NV	0.00	0.000000	20	PASS
11AX20MIMO	Ant1	5955	LV	0.00	0.000000	20	PASS
11AX20MIMO	Ant1	5955	HV	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant2	5955	NV	-40000.00	-6.717045	20	PASS
11AX20MIMO	Ant2	5955	LV	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant2	5955	HV	0.00	0.000000	20	PASS
11AX20MIMO	Ant3	5955	NV	0.00	0.000000	20	PASS
11AX20MIMO	Ant3	5955	LV	0.00	0.000000	20	PASS
11AX20MIMO	Ant3	5955	HV	0.00	0.000000	20	PASS
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11AX20MIMO	Ant4	5955	LV	-40000.00	-6.717045	20	PASS
11AX20MIMO	Ant4	5955	HV	-40000.00	-6.717045	20	PASS
11AX20MIMO	Ant1	6175	NV	0.00	0.000000	20	PASS

11AX20MIMO	Ant1	6175	LV	0.00	0.000000	20	PASS
11AX20MIMO	Ant1	6175	HV	0.00	0.000000	20	PASS
11AX20MIMO	Ant2	6175	NV	-20000.00	-3.238866	20	PASS
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11AX20MIMO	Ant3	6175	NV	-20000.00	-3.238866	20	PASS
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11AX20MIMO	Ant3	6175	HV	-40000.00	-6.477733	20	PASS
11AX20MIMO	Ant4	6175	NV	-40000.00	-6.477733	20	PASS
11AX20MIMO	Ant4	6175	LV	-40000.00	-6.477733	20	PASS
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11AX20MIMO	Ant1	6415	NV	-20000.00	-3.117693	20	PASS
11AX20MIMO	Ant1	6415	LV	0.00	0.000000	20	PASS
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11AX20MIMO	Ant3	6415	NV	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant3	6415	LV	-20000.00	-3.117693	20	PASS
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11AX20MIMO	Ant4	6415	NV	-40000.00	-6.235386	20	PASS
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11AX20MIMO	Ant1	6435	NV	-20000.00	-3.108003	20	PASS
11AX20MIMO	Ant1	6435	LV	-40000.00	-6.216006	20	PASS
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11AX20MIMO	Ant2	6435	LV	-40000.00	-6.216006	20	PASS
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11AX20MIMO	Ant3	6435	NV	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant3	6435	LV	-20000.00	-3.108003	20	PASS
11AX20MIMO	Ant3	6435	HV	-20000.00	-3.108003	20	PASS
11AX20MIMO	Ant4	6435	NV	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant4	6435	LV	0.00	0.000000	20	PASS
11AX20MIMO	Ant4	6435	HV	0.00	0.000000	20	PASS
11AX20MIMO	Ant1	6475	HV	0.00	0.000000	20	PASS
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11AX20MIMO	Ant2	6475	LV	0.00	0.000000	20	PASS
11AX20MIMO	Ant2	6475	HV	0.00	0.000000	20	PASS
11AX20MIMO	Ant3	6475	NV	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant3	6475	LV	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant3	6475	HV	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant4	6475	NV	-40000.00	-6.177606	20	PASS

11AX20MIMO	Ant4	6475	LV	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant4	6475	HV	-20000.00	-3.088803	20	PASS
11AX20MIMO	Ant1	6475	NV	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant1	6475	LV	-20000.00	-3.088803	20	PASS
11AX20MIMO	Ant1	6515	NV	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant1	6515	LV	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant1	6515	HV	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant2	6515	NV	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant2	6515	LV	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant2	6515	HV	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant3	6515	NV	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant3	6515	LV	-20000.00	-3.069839	20	PASS
11AX20MIMO	Ant3	6515	HV	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant4	6515	NV	-20000.00	-3.069839	20	PASS
11AX20MIMO	Ant4	6515	LV	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant4	6515	HV	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant1	6535	NV	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant1	6535	LV	0.00	0.000000	20	PASS
11AX20MIMO	Ant1	6535	HV	0.00	0.000000	20	PASS
11AX20MIMO	Ant2	6535	NV	0.00	0.000000	20	PASS
11AX20MIMO	Ant2	6535	LV	0.00	0.000000	20	PASS
11AX20MIMO	Ant2	6535	HV	0.00	0.000000	20	PASS
11AX20MIMO	Ant3	6535	NV	0.00	0.000000	20	PASS
11AX20MIMO	Ant3	6535	LV	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant3	6535	HV	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant4	6535	NV	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant4	6535	LV	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant4	6535	HV	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant1	6695	NV	-20000.00	-2.987304	20	PASS
11AX20MIMO	Ant1	6695	LV	-20000.00	-2.987304	20	PASS
11AX20MIMO	Ant1	6695	HV	-20000.00	-2.987304	20	PASS
11AX20MIMO	Ant2	6695	NV	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant2	6695	LV	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant2	6695	HV	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant3	6695	NV	-20000.00	-2.987304	20	PASS
11AX20MIMO	Ant3	6695	LV	-20000.00	-2.987304	20	PASS
11AX20MIMO	Ant3	6695	HV	-20000.00	-2.987304	20	PASS
11AX20MIMO	Ant4	6695	NV	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant4	6695	LV	-20000.00	-2.987304	20	PASS
11AX20MIMO	Ant4	6695	HV	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant1	6855	NV	-20000.00	-2.917578	20	PASS
11AX20MIMO	Ant1	6855	LV	-20000.00	-2.917578	20	PASS
11AX20MIMO	Ant1	6855	HV	-20000.00	-2.917578	20	PASS

11AX20MIMO	Ant2	6855	NV	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant2	6855	LV	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant2	6855	HV	0.00	0.000000	20	PASS
11AX20MIMO	Ant4	6855	NV	0.00	0.000000	20	PASS
11AX20MIMO	Ant4	6855	LV	0.00	0.000000	20	PASS
11AX20MIMO	Ant4	6855	HV	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant3	6855	NV	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant3	6855	LV	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant3	6855	HV	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant1	6875	NV	0.00	0.000000	20	PASS
11AX20MIMO	Ant1	6875	LV	0.00	0.000000	20	PASS
11AX20MIMO	Ant1	6875	HV	-20000.00	-2.909091	20	PASS
11AX20MIMO	Ant2	6875	NV	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant2	6875	LV	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant2	6875	HV	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant3	6875	NV	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant3	6875	LV	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant3	6875	HV	-20000.00	-2.909091	20	PASS
11AX20MIMO	Ant4	6875	NV	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant4	6875	LV	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant4	6875	HV	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant1	6895	NV	-20000.00	-2.900653	20	PASS
11AX20MIMO	Ant1	6895	LV	-20000.00	-2.900653	20	PASS
11AX20MIMO	Ant1	6895	HV	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant2	6895	NV	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant2	6895	LV	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant2	6895	HV	0.00	0.000000	20	PASS
11AX20MIMO	Ant3	6895	NV	0.00	0.000000	20	PASS
11AX20MIMO	Ant3	6895	LV	0.00	0.000000	20	PASS
11AX20MIMO	Ant3	6895	HV	0.00	0.000000	20	PASS
11AX20MIMO	Ant4	6895	NV	0.00	0.000000	20	PASS
11AX20MIMO	Ant4	6895	LV	0.00	0.000000	20	PASS
11AX20MIMO	Ant4	6895	HV	0.00	0.000000	20	PASS
11AX20MIMO	Ant3	6995	HV	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant4	6995	NV	-20000.00	-2.859185	20	PASS
11AX20MIMO	Ant4	6995	LV	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant4	6995	HV	-20000.00	-2.859185	20	PASS
11AX20MIMO	Ant1	6995	NV	-20000.00	-2.859185	20	PASS
11AX20MIMO	Ant1	6995	LV	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant1	6995	HV	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant2	6995	NV	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant2	6995	LV	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant2	6995	HV	-20000.00	-2.859185	20	PASS

11AX20MIMO	Ant3	6995	NV	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant3	6995	LV	-20000.00	-2.859185	20	PASS
11AX20MIMO	Ant1	7115	NV	-20000.00	-2.818887	20	PASS
11AX20MIMO	Ant1	7115	LV	-20000.00	-2.818887	20	PASS
11AX20MIMO	Ant1	7115	HV	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant2	7115	NV	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant2	7115	LV	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant2	7115	HV	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant3	7115	NV	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant3	7115	LV	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant3	7115	HV	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant4	7115	NV	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant4	7115	LV	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant4	7115	HV	-40000.00	-5.637773	20	PASS
11AX40MIMO	Ant1	5965	NV	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5965	LV	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant1	5965	HV	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant2	5965	NV	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant2	5965	LV	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant2	5965	HV	0.00	0.000000	20	PASS
11AX40MIMO	Ant3	5965	NV	0.00	0.000000	20	PASS
11AX40MIMO	Ant3	5965	LV	0.00	0.000000	20	PASS
11AX40MIMO	Ant3	5965	HV	0.00	0.000000	20	PASS
11AX40MIMO	Ant4	5965	NV	0.00	0.000000	20	PASS
11AX40MIMO	Ant4	5965	LV	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant4	5965	HV	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant1	6165	NV	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant1	6165	LV	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	6165	HV	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant2	6165	NV	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant2	6165	LV	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant2	6165	HV	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant3	6165	NV	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant3	6165	LV	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant3	6165	HV	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant4	6165	NV	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant4	6165	LV	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant4	6165	HV	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant1	6405	NV	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant1	6405	LV	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant1	6405	HV	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant2	6405	NV	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant2	6405	LV	-40000.00	-6.245121	20	PASS

11AX40MIMO	Ant2	6405	HV	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant3	6405	NV	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant3	6405	LV	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant3	6405	HV	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant4	6405	NV	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant4	6405	LV	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant4	6405	HV	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant1	6445	NV	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant1	6445	LV	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant1	6445	HV	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant2	6445	NV	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant2	6445	LV	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant2	6445	HV	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant3	6445	NV	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant3	6445	LV	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant3	6445	HV	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant4	6445	NV	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant4	6445	LV	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant4	6445	HV	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant1	6485	NV	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant1	6485	LV	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant1	6485	HV	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant2	6485	NV	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant2	6485	LV	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant2	6485	HV	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant3	6485	NV	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant3	6485	LV	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant3	6485	HV	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant4	6485	NV	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant4	6485	LV	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant4	6485	HV	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant1	6525	NV	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant1	6525	LV	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant1	6525	HV	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant2	6525	NV	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant2	6525	LV	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant2	6525	HV	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant3	6525	NV	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant3	6525	LV	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant3	6525	HV	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant4	6525	NV	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant4	6525	LV	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant4	6525	HV	-40000.00	-6.130268	20	PASS

11AX40MIMO	Ant1	6565	NV	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant1	6565	LV	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant1	6565	HV	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant2	6565	NV	-80000.00	-12.185834	20	PASS
11AX40MIMO	Ant2	6565	LV	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant2	6565	HV	-80000.00	-12.185834	20	PASS
11AX40MIMO	Ant3	6565	NV	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant3	6565	LV	-80000.00	-12.185834	20	PASS
11AX40MIMO	Ant3	6565	HV	-80000.00	-12.185834	20	PASS
11AX40MIMO	Ant4	6565	NV	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant4	6565	LV	-80000.00	-12.185834	20	PASS
11AX40MIMO	Ant4	6565	HV	-80000.00	-12.185834	20	PASS
11AX40MIMO	Ant1	6685	NV	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant1	6685	LV	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	6685	HV	0.00	0.000000	20	PASS
11AX40MIMO	Ant2	6685	NV	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant2	6685	LV	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant2	6685	HV	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant3	6685	NV	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant3	6685	LV	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant3	6685	HV	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant4	6685	NV	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant4	6685	LV	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant4	6685	HV	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant1	6845	NV	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant1	6845	LV	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant1	6845	HV	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant2	6845	NV	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant2	6845	LV	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant2	6845	HV	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant3	6845	NV	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant3	6845	LV	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant3	6845	HV	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant4	6845	NV	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant4	6845	LV	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant4	6845	HV	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant1	6885	NV	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant1	6885	LV	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant1	6885	HV	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant2	6885	NV	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant2	6885	LV	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant2	6885	HV	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant3	6885	NV	-40000.00	-5.809731	20	PASS

11AX40MIMO	Ant3	6885	LV	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant3	6885	HV	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant4	6885	NV	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant4	6885	LV	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant4	6885	HV	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant1	6925	NV	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant1	6925	LV	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant1	6925	HV	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant2	6925	NV	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant2	6925	LV	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant2	6925	HV	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant3	6925	NV	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant3	6925	LV	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant3	6925	HV	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant4	6925	NV	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant4	6925	LV	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant4	6925	HV	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant1	6965	NV	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant1	6965	LV	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant1	6965	HV	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant2	6965	NV	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant2	6965	LV	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant2	6965	HV	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant3	6965	NV	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant3	6965	LV	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant3	6965	HV	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant4	6965	NV	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant4	6965	LV	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant4	6965	HV	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant1	7085	NV	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant1	7085	LV	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant1	7085	HV	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant2	7085	NV	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant2	7085	LV	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant2	7085	HV	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant3	7085	NV	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant3	7085	LV	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant3	7085	HV	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant4	7085	NV	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant4	7085	LV	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant4	7085	HV	-40000.00	-5.645730	20	PASS
11AX80MIMO	Ant1	5985	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	5985	LV	0.00	0.000000	20	PASS

11AX80MIMO	Ant1	5985	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	5985	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	5985	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	5985	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	5985	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	5985	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	5985	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	5985	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	5985	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	5985	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6145	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6145	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6145	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6145	NV	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant2	6145	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6145	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6145	NV	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant3	6145	LV	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant3	6145	HV	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant4	6145	NV	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant4	6145	LV	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant4	6145	HV	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant1	6385	NV	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant1	6385	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6385	HV	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant2	6385	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6385	LV	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant2	6385	HV	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant3	6385	NV	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant3	6385	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6385	HV	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant4	6385	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6385	LV	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant4	6385	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6465	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6465	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6465	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6465	NV	-80000.00	-12.374323	20	PASS
11AX80MIMO	Ant2	6465	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6465	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6465	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6465	LV	-80000.00	-12.374323	20	PASS
11AX80MIMO	Ant3	6465	HV	0.00	0.000000	20	PASS

11AX80MIMO	Ant4	6465	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6465	LV	-80000.00	-12.374323	20	PASS
11AX80MIMO	Ant4	6465	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6545	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6545	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6545	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6545	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6545	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6545	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6545	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6545	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6545	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6545	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6545	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6545	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6625	NV	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant1	6625	LV	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant1	6625	HV	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant2	6625	NV	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant2	6625	LV	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant2	6625	HV	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant3	6625	NV	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant3	6625	LV	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant3	6625	HV	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant4	6625	NV	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant4	6625	LV	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant4	6625	HV	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant1	6705	NV	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant1	6705	LV	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant1	6705	HV	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant2	6705	NV	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant2	6705	LV	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant2	6705	HV	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant3	6705	NV	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant3	6705	LV	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant3	6705	HV	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant4	6705	NV	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant4	6705	LV	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant4	6705	HV	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant1	6785	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6785	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6785	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6785	NV	0.00	0.000000	20	PASS

11AX80MIMO	Ant2	6785	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6785	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6785	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6785	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6785	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6785	NV	-80000.00	-11.790715	20	PASS
11AX80MIMO	Ant4	6785	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6785	HV	-80000.00	-11.790715	20	PASS
11AX80MIMO	Ant1	6865	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6865	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6865	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6865	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6865	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6865	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6865	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6865	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6865	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6865	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6865	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6865	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6945	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6945	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6945	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6945	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6945	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6945	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6945	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6945	LV	-80000.00	-11.519078	20	PASS
11AX80MIMO	Ant3	6945	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6945	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6945	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6945	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	7025	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	7025	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	7025	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	7025	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	7025	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	7025	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	7025	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	7025	LV	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	7025	HV	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	7025	NV	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	7025	LV	0.00	0.000000	20	PASS

11AX80MIMO	Ant4	7025	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6025	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6025	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6025	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6025	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6025	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6025	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6025	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6025	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6025	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6025	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6025	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6025	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6185	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6185	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6185	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6185	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6185	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6185	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6185	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6185	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6185	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6185	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6185	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6185	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6345	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6345	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6345	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6345	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6345	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6345	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6345	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6345	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6345	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6345	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6345	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6345	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6505	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6505	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6505	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6505	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6505	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6505	HV	0.00	0.000000	20	PASS

11AX160MIMO	Ant3	6505	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6505	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6505	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6505	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6505	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6505	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6665	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6665	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6665	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6665	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6665	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6665	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6665	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6665	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6665	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6665	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6665	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6665	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6825	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6825	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6825	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6825	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6825	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6825	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6825	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6825	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6825	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6825	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6825	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6825	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6985	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6985	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6985	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6985	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6985	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant2	6985	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6985	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6985	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant3	6985	HV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6985	NV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6985	LV	0.00	0.000000	20	PASS
11AX160MIMO	Ant4	6985	HV	0.00	0.000000	20	PASS

Test Mode	Antenna	Frequency[MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A-CDD	Ant1	5955	NV	0	-20000.00	-3.358522	20	PASS
11A-CDD	Ant1	5955	NV	5	-20000.00	-3.358522	20	PASS
11A-CDD	Ant1	5955	NV	10	0.00	0.000000	20	PASS
11A-CDD	Ant1	5955	NV	15	0.00	0.000000	20	PASS
11A-CDD	Ant1	5955	NV	20	0.00	0.000000	20	PASS
11A-CDD	Ant1	5955	NV	25	0.00	0.000000	20	PASS
11A-CDD	Ant1	5955	NV	30	0.00	0.000000	20	PASS
11A-CDD	Ant1	5955	NV	40	0.00	0.000000	20	PASS
11A-CDD	Ant1	5955	NV	45	0.00	0.000000	20	PASS
11A-CDD	Ant2	5955	NV	0	-20000.00	-3.358522	20	PASS
11A-CDD	Ant2	5955	NV	5	-20000.00	-3.358522	20	PASS
11A-CDD	Ant2	5955	NV	10	-20000.00	-3.358522	20	PASS
11A-CDD	Ant2	5955	NV	15	-20000.00	-3.358522	20	PASS
11A-CDD	Ant2	5955	NV	20	-40000.00	-6.717045	20	PASS
11A-CDD	Ant2	5955	NV	25	-40000.00	-6.717045	20	PASS
11A-CDD	Ant2	5955	NV	30	-20000.00	-3.358522	20	PASS
11A-CDD	Ant2	5955	NV	40	-40000.00	-6.717045	20	PASS
11A-CDD	Ant2	5955	NV	45	-40000.00	-6.717045	20	PASS
11A-CDD	Ant3	5955	NV	0	-20000.00	-3.358522	20	PASS
11A-CDD	Ant3	5955	NV	5	-20000.00	-3.358522	20	PASS
11A-CDD	Ant3	5955	NV	10	-20000.00	-3.358522	20	PASS
11A-CDD	Ant3	5955	NV	15	-20000.00	-3.358522	20	PASS
11A-CDD	Ant3	5955	NV	20	0.00	0.000000	20	PASS
11A-CDD	Ant3	5955	NV	25	0.00	0.000000	20	PASS
11A-CDD	Ant3	5955	NV	30	0.00	0.000000	20	PASS
11A-CDD	Ant3	5955	NV	40	0.00	0.000000	20	PASS
11A-CDD	Ant3	5955	NV	45	-20000.00	-3.358522	20	PASS
11A-CDD	Ant4	5955	NV	0	-20000.00	-3.358522	20	PASS
11A-CDD	Ant4	5955	NV	5	-20000.00	-3.358522	20	PASS
11A-CDD	Ant4	5955	NV	10	-20000.00	-3.358522	20	PASS
11A-CDD	Ant4	5955	NV	15	-40000.00	-6.717045	20	PASS
11A-CDD	Ant4	5955	NV	20	-20000.00	-3.358522	20	PASS
11A-CDD	Ant4	5955	NV	25	-20000.00	-3.358522	20	PASS
11A-CDD	Ant4	5955	NV	30	-20000.00	-3.358522	20	PASS
11A-CDD	Ant4	5955	NV	40	-40000.00	-6.717045	20	PASS
11A-CDD	Ant4	5955	NV	45	-40000.00	-6.717045	20	PASS
11A-CDD	Ant4	6175	NV	0	-20000.00	-3.238866	20	PASS
11A-CDD	Ant4	6175	NV	5	-40000.00	-6.477733	20	PASS
11A-CDD	Ant1	6175	NV	10	0.00	0.000000	20	PASS
11A-CDD	Ant1	6175	NV	15	0.00	0.000000	20	PASS

11A-CDD	Ant1	6175	NV	20	0.00	0.000000	20	PASS
11A-CDD	Ant1	6175	NV	25	-20000.00	-3.238866	20	PASS
11A-CDD	Ant1	6175	NV	30	0.00	0.000000	20	PASS
11A-CDD	Ant1	6175	NV	40	0.00	0.000000	20	PASS
11A-CDD	Ant1	6175	NV	45	0.00	0.000000	20	PASS
11A-CDD	Ant1	6175	NV	0	0.00	0.000000	20	PASS
11A-CDD	Ant1	6175	NV	5	0.00	0.000000	20	PASS
11A-CDD	Ant2	6175	NV	10	-20000.00	-3.238866	20	PASS
11A-CDD	Ant2	6175	NV	15	0.00	0.000000	20	PASS
11A-CDD	Ant2	6175	NV	20	-20000.00	-3.238866	20	PASS
11A-CDD	Ant2	6175	NV	25	-20000.00	-3.238866	20	PASS
11A-CDD	Ant2	6175	NV	30	-20000.00	-3.238866	20	PASS
11A-CDD	Ant2	6175	NV	40	-20000.00	-3.238866	20	PASS
11A-CDD	Ant2	6175	NV	45	-20000.00	-3.238866	20	PASS
11A-CDD	Ant2	6175	NV	0	-20000.00	-3.238866	20	PASS
11A-CDD	Ant2	6175	NV	5	-20000.00	-3.238866	20	PASS
11A-CDD	Ant3	6175	NV	10	-20000.00	-3.238866	20	PASS
11A-CDD	Ant3	6175	NV	15	-40000.00	-6.477733	20	PASS
11A-CDD	Ant3	6175	NV	20	-20000.00	-3.238866	20	PASS
11A-CDD	Ant3	6175	NV	25	-20000.00	-3.238866	20	PASS
11A-CDD	Ant3	6175	NV	30	-20000.00	-3.238866	20	PASS
11A-CDD	Ant3	6175	NV	40	-40000.00	-6.477733	20	PASS
11A-CDD	Ant3	6175	NV	45	-20000.00	-3.238866	20	PASS
11A-CDD	Ant3	6175	NV	0	-20000.00	-3.238866	20	PASS
11A-CDD	Ant3	6175	NV	5	-40000.00	-6.477733	20	PASS
11A-CDD	Ant4	6175	NV	10	-20000.00	-3.238866	20	PASS
11A-CDD	Ant4	6175	NV	15	-20000.00	-3.238866	20	PASS
11A-CDD	Ant4	6175	NV	20	-40000.00	-6.477733	20	PASS
11A-CDD	Ant4	6175	NV	25	-20000.00	-3.238866	20	PASS
11A-CDD	Ant4	6175	NV	30	-20000.00	-3.238866	20	PASS
11A-CDD	Ant4	6175	NV	40	-40000.00	-6.477733	20	PASS
11A-CDD	Ant4	6175	NV	45	-40000.00	-6.477733	20	PASS
11A-CDD	Ant1	6415	NV	0	-20000.00	-3.117693	20	PASS
11A-CDD	Ant1	6415	NV	5	-40000.00	-6.235386	20	PASS
11A-CDD	Ant1	6415	NV	10	-20000.00	-3.117693	20	PASS
11A-CDD	Ant1	6415	NV	15	0.00	0.000000	20	PASS
11A-CDD	Ant1	6415	NV	20	0.00	0.000000	20	PASS
11A-CDD	Ant1	6415	NV	25	0.00	0.000000	20	PASS
11A-CDD	Ant1	6415	NV	30	0.00	0.000000	20	PASS
11A-CDD	Ant1	6415	NV	40	0.00	0.000000	20	PASS
11A-CDD	Ant1	6415	NV	45	0.00	0.000000	20	PASS
11A-CDD	Ant2	6415	NV	0	-40000.00	-6.235386	20	PASS
11A-CDD	Ant2	6415	NV	5	-20000.00	-3.117693	20	PASS

11A-CDD	Ant2	6415	NV	10	-40000.00	-6.235386	20	PASS
11A-CDD	Ant2	6415	NV	15	-40000.00	-6.235386	20	PASS
11A-CDD	Ant2	6415	NV	20	-20000.00	-3.117693	20	PASS
11A-CDD	Ant2	6415	NV	25	-40000.00	-6.235386	20	PASS
11A-CDD	Ant2	6415	NV	30	-40000.00	-6.235386	20	PASS
11A-CDD	Ant2	6415	NV	40	-20000.00	-3.117693	20	PASS
11A-CDD	Ant2	6415	NV	45	-40000.00	-6.235386	20	PASS
11A-CDD	Ant3	6415	NV	0	-20000.00	-3.117693	20	PASS
11A-CDD	Ant3	6415	NV	5	-40000.00	-6.235386	20	PASS
11A-CDD	Ant3	6415	NV	10	-20000.00	-3.117693	20	PASS
11A-CDD	Ant3	6415	NV	15	-40000.00	-6.235386	20	PASS
11A-CDD	Ant3	6415	NV	20	-40000.00	-6.235386	20	PASS
11A-CDD	Ant3	6415	NV	25	-40000.00	-6.235386	20	PASS
11A-CDD	Ant3	6415	NV	30	0.00	0.000000	20	PASS
11A-CDD	Ant3	6415	NV	40	0.00	0.000000	20	PASS
11A-CDD	Ant3	6415	NV	45	0.00	0.000000	20	PASS
11A-CDD	Ant4	6415	NV	0	0.00	0.000000	20	PASS
11A-CDD	Ant4	6415	NV	5	0.00	0.000000	20	PASS
11A-CDD	Ant4	6415	NV	10	0.00	0.000000	20	PASS
11A-CDD	Ant4	6415	NV	15	0.00	0.000000	20	PASS
11A-CDD	Ant4	6415	NV	20	0.00	0.000000	20	PASS
11A-CDD	Ant4	6415	NV	25	0.00	0.000000	20	PASS
11A-CDD	Ant4	6415	NV	30	0.00	0.000000	20	PASS
11A-CDD	Ant4	6415	NV	40	0.00	0.000000	20	PASS
11A-CDD	Ant4	6415	NV	45	-20000.00	-3.117693	20	PASS
11A-CDD	Ant1	6435	NV	0	-40000.00	-6.216006	20	PASS
11A-CDD	Ant1	6435	NV	5	-40000.00	-6.216006	20	PASS
11A-CDD	Ant1	6435	NV	10	-20000.00	-3.108003	20	PASS
11A-CDD	Ant1	6435	NV	15	-40000.00	-6.216006	20	PASS
11A-CDD	Ant1	6435	NV	20	-20000.00	-3.108003	20	PASS
11A-CDD	Ant1	6435	NV	25	-20000.00	-3.108003	20	PASS
11A-CDD	Ant1	6435	NV	30	-40000.00	-6.216006	20	PASS
11A-CDD	Ant1	6435	NV	40	-20000.00	-3.108003	20	PASS
11A-CDD	Ant1	6435	NV	45	-40000.00	-6.216006	20	PASS
11A-CDD	Ant2	6435	NV	0	-40000.00	-6.216006	20	PASS
11A-CDD	Ant2	6435	NV	5	-40000.00	-6.216006	20	PASS
11A-CDD	Ant2	6435	NV	10	-40000.00	-6.216006	20	PASS
11A-CDD	Ant2	6435	NV	15	-20000.00	-3.108003	20	PASS
11A-CDD	Ant2	6435	NV	20	-40000.00	-6.216006	20	PASS
11A-CDD	Ant2	6435	NV	25	-40000.00	-6.216006	20	PASS
11A-CDD	Ant2	6435	NV	30	-40000.00	-6.216006	20	PASS
11A-CDD	Ant2	6435	NV	40	-40000.00	-6.216006	20	PASS
11A-CDD	Ant2	6435	NV	45	-40000.00	-6.216006	20	PASS

11A-CDD	Ant3	6435	NV	0	-40000.00	-6.216006	20	PASS
11A-CDD	Ant3	6435	NV	5	-40000.00	-6.216006	20	PASS
11A-CDD	Ant3	6435	NV	10	-20000.00	-3.108003	20	PASS
11A-CDD	Ant3	6435	NV	15	-40000.00	-6.216006	20	PASS
11A-CDD	Ant3	6435	NV	20	-20000.00	-3.108003	20	PASS
11A-CDD	Ant3	6435	NV	25	-20000.00	-3.108003	20	PASS
11A-CDD	Ant3	6435	NV	30	-40000.00	-6.216006	20	PASS
11A-CDD	Ant3	6435	NV	40	-20000.00	-3.108003	20	PASS
11A-CDD	Ant3	6435	NV	45	-20000.00	-3.108003	20	PASS
11A-CDD	Ant4	6435	NV	0	-40000.00	-6.216006	20	PASS
11A-CDD	Ant4	6435	NV	5	-40000.00	-6.216006	20	PASS
11A-CDD	Ant4	6435	NV	10	-40000.00	-6.216006	20	PASS
11A-CDD	Ant4	6435	NV	15	0.00	0.000000	20	PASS
11A-CDD	Ant4	6435	NV	20	0.00	0.000000	20	PASS
11A-CDD	Ant4	6435	NV	25	0.00	0.000000	20	PASS
11A-CDD	Ant4	6435	NV	30	0.00	0.000000	20	PASS
11A-CDD	Ant4	6435	NV	40	0.00	0.000000	20	PASS
11A-CDD	Ant4	6435	NV	45	0.00	0.000000	20	PASS
11A-CDD	Ant1	6475	NV	0	0.00	0.000000	20	PASS
11A-CDD	Ant1	6475	NV	5	0.00	0.000000	20	PASS
11A-CDD	Ant1	6475	NV	10	0.00	0.000000	20	PASS
11A-CDD	Ant1	6475	NV	15	-20000.00	-3.088803	20	PASS
11A-CDD	Ant1	6475	NV	20	-20000.00	-3.088803	20	PASS
11A-CDD	Ant1	6475	NV	25	-20000.00	-3.088803	20	PASS
11A-CDD	Ant1	6475	NV	30	-20000.00	-3.088803	20	PASS
11A-CDD	Ant1	6475	NV	40	-40000.00	-6.177606	20	PASS
11A-CDD	Ant1	6475	NV	45	-20000.00	-3.088803	20	PASS
11A-CDD	Ant2	6475	NV	0	-40000.00	-6.177606	20	PASS
11A-CDD	Ant2	6475	NV	5	-40000.00	-6.177606	20	PASS
11A-CDD	Ant2	6475	NV	10	-40000.00	-6.177606	20	PASS
11A-CDD	Ant2	6475	NV	15	-20000.00	-3.088803	20	PASS
11A-CDD	Ant2	6475	NV	20	-20000.00	-3.088803	20	PASS
11A-CDD	Ant2	6475	NV	25	-40000.00	-6.177606	20	PASS
11A-CDD	Ant2	6475	NV	30	-40000.00	-6.177606	20	PASS
11A-CDD	Ant2	6475	NV	40	-40000.00	-6.177606	20	PASS
11A-CDD	Ant2	6475	NV	45	-40000.00	-6.177606	20	PASS
11A-CDD	Ant3	6475	NV	0	-20000.00	-3.088803	20	PASS
11A-CDD	Ant3	6475	NV	5	-40000.00	-6.177606	20	PASS
11A-CDD	Ant3	6475	NV	10	-40000.00	-6.177606	20	PASS
11A-CDD	Ant3	6475	NV	15	-40000.00	-6.177606	20	PASS
11A-CDD	Ant3	6475	NV	20	-40000.00	-6.177606	20	PASS
11A-CDD	Ant3	6475	NV	25	-40000.00	-6.177606	20	PASS
11A-CDD	Ant3	6475	NV	30	-20000.00	-3.088803	20	PASS

11A-CDD	Ant3	6475	NV	40	-40000.00	-6.177606	20	PASS
11A-CDD	Ant3	6475	NV	45	-40000.00	-6.177606	20	PASS
11A-CDD	Ant4	6475	NV	0	-40000.00	-6.177606	20	PASS
11A-CDD	Ant4	6475	NV	5	-40000.00	-6.177606	20	PASS
11A-CDD	Ant4	6475	NV	10	-20000.00	-3.088803	20	PASS
11A-CDD	Ant4	6475	NV	15	-20000.00	-3.088803	20	PASS
11A-CDD	Ant4	6475	NV	20	-40000.00	-6.177606	20	PASS
11A-CDD	Ant4	6475	NV	25	0.00	0.000000	20	PASS
11A-CDD	Ant4	6475	NV	30	0.00	0.000000	20	PASS
11A-CDD	Ant4	6475	NV	40	0.00	0.000000	20	PASS
11A-CDD	Ant4	6475	NV	45	0.00	0.000000	20	PASS
11A-CDD	Ant1	6515	NV	0	0.00	0.000000	20	PASS
11A-CDD	Ant1	6515	NV	5	0.00	0.000000	20	PASS
11A-CDD	Ant1	6515	NV	10	0.00	0.000000	20	PASS
11A-CDD	Ant1	6515	NV	15	0.00	0.000000	20	PASS
11A-CDD	Ant1	6515	NV	20	-20000.00	-3.069839	20	PASS
11A-CDD	Ant1	6515	NV	25	-40000.00	-6.139678	20	PASS
11A-CDD	Ant1	6515	NV	30	-40000.00	-6.139678	20	PASS
11A-CDD	Ant1	6515	NV	40	-40000.00	-6.139678	20	PASS
11A-CDD	Ant1	6515	NV	45	-40000.00	-6.139678	20	PASS
11A-CDD	Ant2	6515	NV	0	-20000.00	-3.069839	20	PASS
11A-CDD	Ant2	6515	NV	5	-20000.00	-3.069839	20	PASS
11A-CDD	Ant2	6515	NV	10	-40000.00	-6.139678	20	PASS
11A-CDD	Ant2	6515	NV	15	-20000.00	-3.069839	20	PASS
11A-CDD	Ant2	6515	NV	20	-40000.00	-6.139678	20	PASS
11A-CDD	Ant2	6515	NV	25	-40000.00	-6.139678	20	PASS
11A-CDD	Ant2	6515	NV	30	-40000.00	-6.139678	20	PASS
11A-CDD	Ant2	6515	NV	40	-40000.00	-6.139678	20	PASS
11A-CDD	Ant2	6515	NV	45	-40000.00	-6.139678	20	PASS
11A-CDD	Ant3	6515	NV	0	-40000.00	-6.139678	20	PASS
11A-CDD	Ant3	6515	NV	5	-40000.00	-6.139678	20	PASS
11A-CDD	Ant3	6515	NV	10	-40000.00	-6.139678	20	PASS
11A-CDD	Ant3	6515	NV	15	-40000.00	-6.139678	20	PASS
11A-CDD	Ant3	6515	NV	20	-40000.00	-6.139678	20	PASS
11A-CDD	Ant3	6515	NV	25	-40000.00	-6.139678	20	PASS
11A-CDD	Ant3	6515	NV	30	-40000.00	-6.139678	20	PASS
11A-CDD	Ant3	6515	NV	40	-40000.00	-6.139678	20	PASS
11A-CDD	Ant3	6515	NV	45	-40000.00	-6.139678	20	PASS
11A-CDD	Ant4	6515	NV	0	-20000.00	-3.069839	20	PASS
11A-CDD	Ant4	6515	NV	5	-40000.00	-6.139678	20	PASS
11A-CDD	Ant4	6515	NV	10	-40000.00	-6.139678	20	PASS
11A-CDD	Ant4	6515	NV	15	-40000.00	-6.139678	20	PASS
11A-CDD	Ant4	6515	NV	20	-40000.00	-6.139678	20	PASS

11A-CDD	Ant4	6515	NV	25	-40000.00	-6.139678	20	PASS
11A-CDD	Ant4	6515	NV	30	-40000.00	-6.139678	20	PASS
11A-CDD	Ant4	6515	NV	40	-40000.00	-6.139678	20	PASS
11A-CDD	Ant4	6515	NV	45	-40000.00	-6.139678	20	PASS
11A-CDD	Ant1	6535	NV	0	-40000.00	-6.120888	20	PASS
11A-CDD	Ant1	6535	NV	5	-40000.00	-6.120888	20	PASS
11A-CDD	Ant1	6535	NV	10	0.00	0.000000	20	PASS
11A-CDD	Ant1	6535	NV	15	0.00	0.000000	20	PASS
11A-CDD	Ant1	6535	NV	20	0.00	0.000000	20	PASS
11A-CDD	Ant1	6535	NV	25	0.00	0.000000	20	PASS
11A-CDD	Ant1	6535	NV	30	0.00	0.000000	20	PASS
11A-CDD	Ant1	6535	NV	40	0.00	0.000000	20	PASS
11A-CDD	Ant1	6535	NV	45	0.00	0.000000	20	PASS
11A-CDD	Ant2	6535	NV	0	0.00	0.000000	20	PASS
11A-CDD	Ant2	6535	NV	5	-40000.00	-6.120888	20	PASS
11A-CDD	Ant2	6535	NV	10	-40000.00	-6.120888	20	PASS
11A-CDD	Ant2	6535	NV	15	-40000.00	-6.120888	20	PASS
11A-CDD	Ant2	6535	NV	20	-40000.00	-6.120888	20	PASS
11A-CDD	Ant2	6535	NV	25	-40000.00	-6.120888	20	PASS
11A-CDD	Ant2	6535	NV	30	-40000.00	-6.120888	20	PASS
11A-CDD	Ant2	6535	NV	40	-40000.00	-6.120888	20	PASS
11A-CDD	Ant2	6535	NV	45	-40000.00	-6.120888	20	PASS
11A-CDD	Ant3	6535	NV	0	-20000.00	-3.060444	20	PASS
11A-CDD	Ant3	6535	NV	5	-40000.00	-6.120888	20	PASS
11A-CDD	Ant3	6535	NV	10	-40000.00	-6.120888	20	PASS
11A-CDD	Ant3	6535	NV	15	-40000.00	-6.120888	20	PASS
11A-CDD	Ant3	6535	NV	20	-40000.00	-6.120888	20	PASS
11A-CDD	Ant3	6535	NV	25	-40000.00	-6.120888	20	PASS
11A-CDD	Ant3	6535	NV	30	-40000.00	-6.120888	20	PASS
11A-CDD	Ant3	6535	NV	40	-40000.00	-6.120888	20	PASS
11A-CDD	Ant3	6535	NV	45	-40000.00	-6.120888	20	PASS
11A-CDD	Ant4	6535	NV	0	-20000.00	-3.060444	20	PASS
11A-CDD	Ant4	6535	NV	5	-40000.00	-6.120888	20	PASS
11A-CDD	Ant4	6535	NV	10	-40000.00	-6.120888	20	PASS
11A-CDD	Ant4	6535	NV	15	-40000.00	-6.120888	20	PASS
11A-CDD	Ant4	6535	NV	20	-40000.00	-6.120888	20	PASS
11A-CDD	Ant4	6535	NV	25	-40000.00	-6.120888	20	PASS
11A-CDD	Ant4	6535	NV	30	-40000.00	-6.120888	20	PASS
11A-CDD	Ant4	6535	NV	40	-20000.00	-3.060444	20	PASS
11A-CDD	Ant4	6535	NV	45	-40000.00	-6.120888	20	PASS
11A-CDD	Ant1	6695	NV	0	-40000.00	-5.974608	20	PASS
11A-CDD	Ant1	6695	NV	5	-40000.00	-5.974608	20	PASS
11A-CDD	Ant1	6695	NV	10	-40000.00	-5.974608	20	PASS

11A-CDD	Ant1	6695	NV	15	-40000.00	-5.974608	20	PASS
11A-CDD	Ant1	6695	NV	20	-40000.00	-5.974608	20	PASS
11A-CDD	Ant1	6695	NV	25	-20000.00	-2.987304	20	PASS
11A-CDD	Ant1	6695	NV	30	-40000.00	-5.974608	20	PASS
11A-CDD	Ant1	6695	NV	40	0.00	0.000000	20	PASS
11A-CDD	Ant1	6695	NV	45	0.00	0.000000	20	PASS
11A-CDD	Ant2	6695	NV	0	0.00	0.000000	20	PASS
11A-CDD	Ant2	6695	NV	5	0.00	0.000000	20	PASS
11A-CDD	Ant2	6695	NV	10	0.00	0.000000	20	PASS
11A-CDD	Ant2	6695	NV	15	0.00	0.000000	20	PASS
11A-CDD	Ant2	6695	NV	20	0.00	0.000000	20	PASS
11A-CDD	Ant2	6695	NV	25	-40000.00	-5.974608	20	PASS
11A-CDD	Ant2	6695	NV	30	-40000.00	-5.974608	20	PASS
11A-CDD	Ant2	6695	NV	40	-40000.00	-5.974608	20	PASS
11A-CDD	Ant2	6695	NV	45	-40000.00	-5.974608	20	PASS
11A-CDD	Ant3	6695	NV	0	-20000.00	-2.987304	20	PASS
11A-CDD	Ant3	6695	NV	5	-40000.00	-5.974608	20	PASS
11A-CDD	Ant3	6695	NV	10	-40000.00	-5.974608	20	PASS
11A-CDD	Ant3	6695	NV	15	-40000.00	-5.974608	20	PASS
11A-CDD	Ant3	6695	NV	20	-40000.00	-5.974608	20	PASS
11A-CDD	Ant3	6695	NV	25	-40000.00	-5.974608	20	PASS
11A-CDD	Ant3	6695	NV	30	-40000.00	-5.974608	20	PASS
11A-CDD	Ant3	6695	NV	40	-20000.00	-2.987304	20	PASS
11A-CDD	Ant3	6695	NV	45	-40000.00	-5.974608	20	PASS
11A-CDD	Ant4	6695	NV	0	-20000.00	-2.987304	20	PASS
11A-CDD	Ant4	6695	NV	5	-20000.00	-2.987304	20	PASS
11A-CDD	Ant4	6695	NV	10	-40000.00	-5.974608	20	PASS
11A-CDD	Ant4	6695	NV	15	-40000.00	-5.974608	20	PASS
11A-CDD	Ant4	6695	NV	20	-20000.00	-2.987304	20	PASS
11A-CDD	Ant4	6695	NV	25	-20000.00	-2.987304	20	PASS
11A-CDD	Ant4	6695	NV	30	-20000.00	-2.987304	20	PASS
11A-CDD	Ant4	6695	NV	40	-40000.00	-5.974608	20	PASS
11A-CDD	Ant4	6695	NV	45	-40000.00	-5.974608	20	PASS
11A-CDD	Ant1	6855	NV	0	-20000.00	-2.917578	20	PASS
11A-CDD	Ant1	6855	NV	5	-20000.00	-2.917578	20	PASS
11A-CDD	Ant1	6855	NV	10	-20000.00	-2.917578	20	PASS
11A-CDD	Ant1	6855	NV	15	-40000.00	-5.835157	20	PASS
11A-CDD	Ant1	6855	NV	20	-20000.00	-2.917578	20	PASS
11A-CDD	Ant1	6855	NV	25	-40000.00	-5.835157	20	PASS
11A-CDD	Ant1	6855	NV	30	-40000.00	-5.835157	20	PASS
11A-CDD	Ant1	6855	NV	40	-40000.00	-5.835157	20	PASS
11A-CDD	Ant1	6855	NV	45	-40000.00	-5.835157	20	PASS
11A-CDD	Ant2	6855	NV	0	-20000.00	-2.917578	20	PASS

11A-CDD	Ant2	6855	NV	5	-40000.00	-5.835157	20	PASS
11A-CDD	Ant2	6855	NV	10	-20000.00	-2.917578	20	PASS
11A-CDD	Ant2	6855	NV	15	-40000.00	-5.835157	20	PASS
11A-CDD	Ant2	6855	NV	20	-40000.00	-5.835157	20	PASS
11A-CDD	Ant2	6855	NV	25	0.00	0.000000	20	PASS
11A-CDD	Ant2	6855	NV	30	0.00	0.000000	20	PASS
11A-CDD	Ant2	6855	NV	40	0.00	0.000000	20	PASS
11A-CDD	Ant2	6855	NV	45	0.00	0.000000	20	PASS
11A-CDD	Ant3	6855	NV	0	0.00	0.000000	20	PASS
11A-CDD	Ant3	6855	NV	5	0.00	0.000000	20	PASS
11A-CDD	Ant3	6855	NV	10	0.00	0.000000	20	PASS
11A-CDD	Ant3	6855	NV	15	0.00	0.000000	20	PASS
11A-CDD	Ant4	6855	NV	20	0.00	0.000000	20	PASS
11A-CDD	Ant4	6855	NV	25	0.00	0.000000	20	PASS
11A-CDD	Ant4	6855	NV	30	-40000.00	-5.835157	20	PASS
11A-CDD	Ant4	6855	NV	40	-40000.00	-5.835157	20	PASS
11A-CDD	Ant4	6855	NV	45	-40000.00	-5.835157	20	PASS
11A-CDD	Ant3	6855	NV	0	-40000.00	-5.835157	20	PASS
11A-CDD	Ant3	6855	NV	5	-40000.00	-5.835157	20	PASS
11A-CDD	Ant3	6855	NV	10	-40000.00	-5.835157	20	PASS
11A-CDD	Ant3	6855	NV	15	-40000.00	-5.835157	20	PASS
11A-CDD	Ant3	6855	NV	20	-20000.00	-2.917578	20	PASS
11A-CDD	Ant4	6855	NV	25	-20000.00	-2.917578	20	PASS
11A-CDD	Ant4	6855	NV	30	-40000.00	-5.835157	20	PASS
11A-CDD	Ant4	6855	NV	40	-20000.00	-2.917578	20	PASS
11A-CDD	Ant4	6855	NV	45	-40000.00	-5.835157	20	PASS
11A-CDD	Ant1	6875	NV	0	-20000.00	-2.909091	20	PASS
11A-CDD	Ant1	6875	NV	5	-20000.00	-2.909091	20	PASS
11A-CDD	Ant1	6875	NV	10	-20000.00	-2.909091	20	PASS
11A-CDD	Ant1	6875	NV	15	-20000.00	-2.909091	20	PASS
11A-CDD	Ant1	6875	NV	20	-20000.00	-2.909091	20	PASS
11A-CDD	Ant1	6875	NV	25	-20000.00	-2.909091	20	PASS
11A-CDD	Ant1	6875	NV	30	-20000.00	-2.909091	20	PASS
11A-CDD	Ant1	6875	NV	40	-40000.00	-5.818182	20	PASS
11A-CDD	Ant1	6875	NV	45	-20000.00	-2.909091	20	PASS
11A-CDD	Ant2	6875	NV	0	-40000.00	-5.818182	20	PASS
11A-CDD	Ant2	6875	NV	5	-20000.00	-2.909091	20	PASS
11A-CDD	Ant2	6875	NV	10	-40000.00	-5.818182	20	PASS
11A-CDD	Ant2	6875	NV	15	-40000.00	-5.818182	20	PASS
11A-CDD	Ant2	6875	NV	20	-40000.00	-5.818182	20	PASS
11A-CDD	Ant2	6875	NV	25	-40000.00	-5.818182	20	PASS
11A-CDD	Ant2	6875	NV	30	-40000.00	-5.818182	20	PASS
11A-CDD	Ant2	6875	NV	40	-40000.00	-5.818182	20	PASS

11A-CDD	Ant2	6875	NV	45	-40000.00	-5.818182	20	PASS
11A-CDD	Ant3	6875	NV	0	-40000.00	-5.818182	20	PASS
11A-CDD	Ant3	6875	NV	5	-40000.00	-5.818182	20	PASS
11A-CDD	Ant3	6875	NV	10	0.00	0.000000	20	PASS
11A-CDD	Ant3	6875	NV	15	0.00	0.000000	20	PASS
11A-CDD	Ant3	6875	NV	20	0.00	0.000000	20	PASS
11A-CDD	Ant3	6875	NV	25	0.00	0.000000	20	PASS
11A-CDD	Ant3	6875	NV	30	0.00	0.000000	20	PASS
11A-CDD	Ant3	6875	NV	40	0.00	0.000000	20	PASS
11A-CDD	Ant3	6875	NV	45	0.00	0.000000	20	PASS
11A-CDD	Ant4	6875	NV	0	0.00	0.000000	20	PASS
11A-CDD	Ant4	6875	NV	5	-40000.00	-5.818182	20	PASS
11A-CDD	Ant4	6875	NV	10	-40000.00	-5.818182	20	PASS
11A-CDD	Ant4	6875	NV	15	-40000.00	-5.818182	20	PASS
11A-CDD	Ant4	6875	NV	20	-40000.00	-5.818182	20	PASS
11A-CDD	Ant4	6875	NV	25	-40000.00	-5.818182	20	PASS
11A-CDD	Ant4	6875	NV	30	-40000.00	-5.818182	20	PASS
11A-CDD	Ant4	6875	NV	40	-40000.00	-5.818182	20	PASS
11A-CDD	Ant4	6875	NV	45	-40000.00	-5.818182	20	PASS
11A-CDD	Ant1	6895	NV	0	-40000.00	-5.801305	20	PASS
11A-CDD	Ant1	6895	NV	5	-20000.00	-2.900653	20	PASS
11A-CDD	Ant1	6895	NV	10	-20000.00	-2.900653	20	PASS
11A-CDD	Ant1	6895	NV	15	-40000.00	-5.801305	20	PASS
11A-CDD	Ant1	6895	NV	20	-20000.00	-2.900653	20	PASS
11A-CDD	Ant1	6895	NV	25	-40000.00	-5.801305	20	PASS
11A-CDD	Ant1	6895	NV	30	-20000.00	-2.900653	20	PASS
11A-CDD	Ant1	6895	NV	40	-20000.00	-2.900653	20	PASS
11A-CDD	Ant1	6895	NV	45	-40000.00	-5.801305	20	PASS
11A-CDD	Ant2	6895	NV	0	-20000.00	-2.900653	20	PASS
11A-CDD	Ant2	6895	NV	5	-40000.00	-5.801305	20	PASS
11A-CDD	Ant2	6895	NV	10	-40000.00	-5.801305	20	PASS
11A-CDD	Ant2	6895	NV	15	-20000.00	-2.900653	20	PASS
11A-CDD	Ant2	6895	NV	20	-40000.00	-5.801305	20	PASS
11A-CDD	Ant2	6895	NV	25	-40000.00	-5.801305	20	PASS
11A-CDD	Ant2	6895	NV	30	-40000.00	-5.801305	20	PASS
11A-CDD	Ant2	6895	NV	40	-40000.00	-5.801305	20	PASS
11A-CDD	Ant2	6895	NV	45	-20000.00	-2.900653	20	PASS
11A-CDD	Ant3	6895	NV	0	-20000.00	-2.900653	20	PASS
11A-CDD	Ant3	6895	NV	5	0.00	0.000000	20	PASS
11A-CDD	Ant3	6895	NV	10	0.00	0.000000	20	PASS
11A-CDD	Ant3	6895	NV	15	0.00	0.000000	20	PASS
11A-CDD	Ant3	6895	NV	20	0.00	0.000000	20	PASS
11A-CDD	Ant3	6895	NV	25	0.00	0.000000	20	PASS

11A-CDD	Ant3	6895	NV	30	0.00	0.000000	20	PASS
11A-CDD	Ant3	6895	NV	40	-20000.00	-2.900653	20	PASS
11A-CDD	Ant3	6895	NV	45	-40000.00	-5.801305	20	PASS
11A-CDD	Ant4	6895	NV	0	-20000.00	-2.900653	20	PASS
11A-CDD	Ant4	6895	NV	5	-20000.00	-2.900653	20	PASS
11A-CDD	Ant4	6895	NV	10	-20000.00	-2.900653	20	PASS
11A-CDD	Ant4	6895	NV	15	-40000.00	-5.801305	20	PASS
11A-CDD	Ant4	6895	NV	20	-20000.00	-2.900653	20	PASS
11A-CDD	Ant4	6895	NV	25	-40000.00	-5.801305	20	PASS
11A-CDD	Ant4	6895	NV	30	-40000.00	-5.801305	20	PASS
11A-CDD	Ant4	6895	NV	40	-20000.00	-2.900653	20	PASS
11A-CDD	Ant4	6895	NV	45	-20000.00	-2.900653	20	PASS
11A-CDD	Ant1	6995	NV	0	-20000.00	-2.859185	20	PASS
11A-CDD	Ant1	6995	NV	5	-20000.00	-2.859185	20	PASS
11A-CDD	Ant1	6995	NV	10	-20000.00	-2.859185	20	PASS
11A-CDD	Ant1	6995	NV	15	-20000.00	-2.859185	20	PASS
11A-CDD	Ant1	6995	NV	20	-40000.00	-5.718370	20	PASS
11A-CDD	Ant1	6995	NV	25	-40000.00	-5.718370	20	PASS
11A-CDD	Ant1	6995	NV	30	-20000.00	-2.859185	20	PASS
11A-CDD	Ant1	6995	NV	40	-40000.00	-5.718370	20	PASS
11A-CDD	Ant1	6995	NV	45	-40000.00	-5.718370	20	PASS
11A-CDD	Ant2	6995	NV	0	-20000.00	-2.859185	20	PASS
11A-CDD	Ant2	6995	NV	5	-40000.00	-5.718370	20	PASS
11A-CDD	Ant2	6995	NV	10	-40000.00	-5.718370	20	PASS
11A-CDD	Ant2	6995	NV	15	-40000.00	-5.718370	20	PASS
11A-CDD	Ant2	6995	NV	20	-40000.00	-5.718370	20	PASS
11A-CDD	Ant2	6995	NV	25	-40000.00	-5.718370	20	PASS
11A-CDD	Ant2	6995	NV	30	-20000.00	-2.859185	20	PASS
11A-CDD	Ant2	6995	NV	40	-40000.00	-5.718370	20	PASS
11A-CDD	Ant2	6995	NV	45	-40000.00	-5.718370	20	PASS
11A-CDD	Ant3	6995	NV	0	-40000.00	-5.718370	20	PASS
11A-CDD	Ant3	6995	NV	5	-20000.00	-2.859185	20	PASS
11A-CDD	Ant3	6995	NV	10	-20000.00	-2.859185	20	PASS
11A-CDD	Ant3	6995	NV	15	-40000.00	-5.718370	20	PASS
11A-CDD	Ant3	6995	NV	20	-40000.00	-5.718370	20	PASS
11A-CDD	Ant3	6995	NV	25	-40000.00	-5.718370	20	PASS
11A-CDD	Ant3	6995	NV	30	-20000.00	-2.859185	20	PASS
11A-CDD	Ant3	6995	NV	40	-40000.00	-5.718370	20	PASS
11A-CDD	Ant3	6995	NV	45	-40000.00	-5.718370	20	PASS
11A-CDD	Ant4	6995	NV	0	-40000.00	-5.718370	20	PASS
11A-CDD	Ant4	6995	NV	5	-20000.00	-2.859185	20	PASS
11A-CDD	Ant4	6995	NV	10	-40000.00	-5.718370	20	PASS
11A-CDD	Ant4	6995	NV	15	-40000.00	-5.718370	20	PASS

11A-CDD	Ant4	6995	NV	20	-40000.00	-5.718370	20	PASS
11A-CDD	Ant4	6995	NV	25	-40000.00	-5.718370	20	PASS
11A-CDD	Ant4	6995	NV	30	-40000.00	-5.718370	20	PASS
11A-CDD	Ant4	6995	NV	40	-40000.00	-5.718370	20	PASS
11A-CDD	Ant4	6995	NV	45	-40000.00	-5.718370	20	PASS
11A-CDD	Ant1	7115	NV	0	-40000.00	-5.637773	20	PASS
11A-CDD	Ant1	7115	NV	5	-20000.00	-2.818887	20	PASS
11A-CDD	Ant1	7115	NV	10	-40000.00	-5.637773	20	PASS
11A-CDD	Ant1	7115	NV	15	-40000.00	-5.637773	20	PASS
11A-CDD	Ant1	7115	NV	20	-40000.00	-5.637773	20	PASS
11A-CDD	Ant1	7115	NV	25	-40000.00	-5.637773	20	PASS
11A-CDD	Ant1	7115	NV	30	-40000.00	-5.637773	20	PASS
11A-CDD	Ant1	7115	NV	40	-40000.00	-5.637773	20	PASS
11A-CDD	Ant1	7115	NV	45	-40000.00	-5.637773	20	PASS
11A-CDD	Ant2	7115	NV	0	-40000.00	-5.637773	20	PASS
11A-CDD	Ant2	7115	NV	5	-40000.00	-5.637773	20	PASS
11A-CDD	Ant2	7115	NV	10	-40000.00	-5.637773	20	PASS
11A-CDD	Ant2	7115	NV	15	-40000.00	-5.637773	20	PASS
11A-CDD	Ant2	7115	NV	20	-40000.00	-5.637773	20	PASS
11A-CDD	Ant2	7115	NV	25	-40000.00	-5.637773	20	PASS
11A-CDD	Ant2	7115	NV	30	-40000.00	-5.637773	20	PASS
11A-CDD	Ant2	7115	NV	40	-40000.00	-5.637773	20	PASS
11A-CDD	Ant2	7115	NV	45	-40000.00	-5.637773	20	PASS
11A-CDD	Ant3	7115	NV	0	-20000.00	-2.818887	20	PASS
11A-CDD	Ant3	7115	NV	5	-40000.00	-5.637773	20	PASS
11A-CDD	Ant3	7115	NV	10	-40000.00	-5.637773	20	PASS
11A-CDD	Ant3	7115	NV	15	-40000.00	-5.637773	20	PASS
11A-CDD	Ant3	7115	NV	20	-40000.00	-5.637773	20	PASS
11A-CDD	Ant3	7115	NV	25	-40000.00	-5.637773	20	PASS
11A-CDD	Ant3	7115	NV	30	-20000.00	-2.818887	20	PASS
11A-CDD	Ant3	7115	NV	40	-40000.00	-5.637773	20	PASS
11A-CDD	Ant3	7115	NV	45	-40000.00	-5.637773	20	PASS
11A-CDD	Ant4	7115	NV	0	-40000.00	-5.637773	20	PASS
11A-CDD	Ant4	7115	NV	5	-40000.00	-5.637773	20	PASS
11A-CDD	Ant4	7115	NV	10	-40000.00	-5.637773	20	PASS
11A-CDD	Ant4	7115	NV	15	-40000.00	-5.637773	20	PASS
11A-CDD	Ant4	7115	NV	20	-40000.00	-5.637773	20	PASS
11A-CDD	Ant4	7115	NV	25	-40000.00	-5.637773	20	PASS
11A-CDD	Ant4	7115	NV	30	-40000.00	-5.637773	20	PASS
11A-CDD	Ant4	7115	NV	40	-40000.00	-5.637773	20	PASS
11A-CDD	Ant4	7115	NV	45	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant1	5955	NV	0	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant1	5955	NV	5	-20000.00	-3.358522	20	PASS

11AX20MIMO	Ant1	5955	NV	10	-40000.00	-6.717045	20	PASS
11AX20MIMO	Ant1	5955	NV	15	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant1	5955	NV	20	-40000.00	-6.717045	20	PASS
11AX20MIMO	Ant1	5955	NV	25	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant1	5955	NV	30	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant1	5955	NV	40	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant1	5955	NV	45	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant2	5955	NV	0	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant2	5955	NV	5	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant2	5955	NV	10	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant2	5955	NV	15	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant2	5955	NV	20	-40000.00	-6.717045	20	PASS
11AX20MIMO	Ant2	5955	NV	25	-40000.00	-6.717045	20	PASS
11AX20MIMO	Ant2	5955	NV	30	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant2	5955	NV	40	-40000.00	-6.717045	20	PASS
11AX20MIMO	Ant2	5955	NV	45	-40000.00	-6.717045	20	PASS
11AX20MIMO	Ant3	5955	NV	0	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant3	5955	NV	5	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant3	5955	NV	10	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant3	5955	NV	15	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant3	5955	NV	20	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant3	5955	NV	25	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant3	5955	NV	30	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant3	5955	NV	40	-40000.00	-6.717045	20	PASS
11AX20MIMO	Ant3	5955	NV	45	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant4	5955	NV	0	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant4	5955	NV	5	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant4	5955	NV	10	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant4	5955	NV	15	-40000.00	-6.717045	20	PASS
11AX20MIMO	Ant4	5955	NV	20	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant4	5955	NV	25	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant4	5955	NV	30	-20000.00	-3.358522	20	PASS
11AX20MIMO	Ant4	5955	NV	40	-40000.00	-6.717045	20	PASS
11AX20MIMO	Ant4	5955	NV	45	-40000.00	-6.717045	20	PASS
11AX20MIMO	Ant4	6175	NV	0	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant4	6175	NV	5	-40000.00	-6.477733	20	PASS
11AX20MIMO	Ant1	6175	NV	10	0.00	0.000000	20	PASS
11AX20MIMO	Ant1	6175	NV	15	0.00	0.000000	20	PASS
11AX20MIMO	Ant1	6175	NV	20	0.00	0.000000	20	PASS
11AX20MIMO	Ant1	6175	NV	25	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant1	6175	NV	30	0.00	0.000000	20	PASS
11AX20MIMO	Ant1	6175	NV	40	0.00	0.000000	20	PASS
11AX20MIMO	Ant1	6175	NV	45	0.00	0.000000	20	PASS

11AX20MIMO	Ant1	6175	NV	0	0.00	0.000000	20	PASS
11AX20MIMO	Ant1	6175	NV	5	0.00	0.000000	20	PASS
11AX20MIMO	Ant2	6175	NV	10	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant2	6175	NV	15	0.00	0.000000	20	PASS
11AX20MIMO	Ant2	6175	NV	20	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant2	6175	NV	25	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant2	6175	NV	30	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant2	6175	NV	40	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant2	6175	NV	45	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant2	6175	NV	0	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant2	6175	NV	5	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant3	6175	NV	10	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant3	6175	NV	15	-40000.00	-6.477733	20	PASS
11AX20MIMO	Ant3	6175	NV	20	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant3	6175	NV	25	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant3	6175	NV	30	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant3	6175	NV	40	-40000.00	-6.477733	20	PASS
11AX20MIMO	Ant3	6175	NV	45	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant3	6175	NV	0	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant3	6175	NV	5	-40000.00	-6.477733	20	PASS
11AX20MIMO	Ant4	6175	NV	10	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant4	6175	NV	15	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant4	6175	NV	20	-40000.00	-6.477733	20	PASS
11AX20MIMO	Ant4	6175	NV	25	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant4	6175	NV	30	-20000.00	-3.238866	20	PASS
11AX20MIMO	Ant4	6175	NV	40	-40000.00	-6.477733	20	PASS
11AX20MIMO	Ant4	6175	NV	45	-40000.00	-6.477733	20	PASS
11AX20MIMO	Ant1	6415	NV	0	-20000.00	-3.117693	20	PASS
11AX20MIMO	Ant1	6415	NV	5	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant1	6415	NV	10	-20000.00	-3.117693	20	PASS
11AX20MIMO	Ant1	6415	NV	15	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant1	6415	NV	20	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant1	6415	NV	25	-20000.00	-3.117693	20	PASS
11AX20MIMO	Ant1	6415	NV	30	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant1	6415	NV	40	-20000.00	-3.117693	20	PASS
11AX20MIMO	Ant1	6415	NV	45	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant2	6415	NV	0	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant2	6415	NV	5	-20000.00	-3.117693	20	PASS
11AX20MIMO	Ant2	6415	NV	10	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant2	6415	NV	15	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant2	6415	NV	20	-20000.00	-3.117693	20	PASS
11AX20MIMO	Ant2	6415	NV	25	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant2	6415	NV	30	-40000.00	-6.235386	20	PASS

11AX20MIMO	Ant2	6415	NV	40	-20000.00	-3.117693	20	PASS
11AX20MIMO	Ant2	6415	NV	45	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant3	6415	NV	0	-20000.00	-3.117693	20	PASS
11AX20MIMO	Ant3	6415	NV	5	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant3	6415	NV	10	-20000.00	-3.117693	20	PASS
11AX20MIMO	Ant3	6415	NV	15	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant3	6415	NV	20	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant3	6415	NV	25	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant3	6415	NV	30	-20000.00	-3.117693	20	PASS
11AX20MIMO	Ant3	6415	NV	40	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant3	6415	NV	45	-20000.00	-3.117693	20	PASS
11AX20MIMO	Ant4	6415	NV	0	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant4	6415	NV	5	-20000.00	-3.117693	20	PASS
11AX20MIMO	Ant4	6415	NV	10	-20000.00	-3.117693	20	PASS
11AX20MIMO	Ant4	6415	NV	15	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant4	6415	NV	20	-20000.00	-3.117693	20	PASS
11AX20MIMO	Ant4	6415	NV	25	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant4	6415	NV	30	-40000.00	-6.235386	20	PASS
11AX20MIMO	Ant4	6415	NV	40	-20000.00	-3.117693	20	PASS
11AX20MIMO	Ant4	6415	NV	45	-20000.00	-3.117693	20	PASS
11AX20MIMO	Ant1	6435	NV	0	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant1	6435	NV	5	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant1	6435	NV	10	-20000.00	-3.108003	20	PASS
11AX20MIMO	Ant1	6435	NV	15	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant1	6435	NV	20	-20000.00	-3.108003	20	PASS
11AX20MIMO	Ant1	6435	NV	25	-20000.00	-3.108003	20	PASS
11AX20MIMO	Ant1	6435	NV	30	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant1	6435	NV	40	-20000.00	-3.108003	20	PASS
11AX20MIMO	Ant1	6435	NV	45	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant2	6435	NV	0	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant2	6435	NV	5	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant2	6435	NV	10	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant2	6435	NV	15	-20000.00	-3.108003	20	PASS
11AX20MIMO	Ant2	6435	NV	20	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant2	6435	NV	25	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant2	6435	NV	30	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant2	6435	NV	40	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant2	6435	NV	45	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant3	6435	NV	0	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant3	6435	NV	5	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant3	6435	NV	10	-20000.00	-3.108003	20	PASS
11AX20MIMO	Ant3	6435	NV	15	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant3	6435	NV	20	-20000.00	-3.108003	20	PASS

11AX20MIMO	Ant3	6435	NV	25	-20000.00	-3.108003	20	PASS
11AX20MIMO	Ant3	6435	NV	30	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant3	6435	NV	40	-20000.00	-3.108003	20	PASS
11AX20MIMO	Ant3	6435	NV	45	-20000.00	-3.108003	20	PASS
11AX20MIMO	Ant4	6435	NV	0	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant4	6435	NV	5	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant4	6435	NV	10	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant4	6435	NV	15	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant4	6435	NV	20	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant4	6435	NV	25	-20000.00	-3.108003	20	PASS
11AX20MIMO	Ant4	6435	NV	30	-40000.00	-6.216006	20	PASS
11AX20MIMO	Ant4	6435	NV	40	-20000.00	-3.108003	20	PASS
11AX20MIMO	Ant4	6435	NV	45	-20000.00	-3.108003	20	PASS
11AX20MIMO	Ant1	6475	NV	0	-20000.00	-3.088803	20	PASS
11AX20MIMO	Ant1	6475	NV	5	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant1	6475	NV	10	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant1	6475	NV	15	-20000.00	-3.088803	20	PASS
11AX20MIMO	Ant1	6475	NV	20	-20000.00	-3.088803	20	PASS
11AX20MIMO	Ant1	6475	NV	25	-20000.00	-3.088803	20	PASS
11AX20MIMO	Ant1	6475	NV	30	-20000.00	-3.088803	20	PASS
11AX20MIMO	Ant1	6475	NV	40	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant1	6475	NV	45	-20000.00	-3.088803	20	PASS
11AX20MIMO	Ant2	6475	NV	0	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant2	6475	NV	5	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant2	6475	NV	10	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant2	6475	NV	15	-20000.00	-3.088803	20	PASS
11AX20MIMO	Ant2	6475	NV	20	-20000.00	-3.088803	20	PASS
11AX20MIMO	Ant2	6475	NV	25	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant2	6475	NV	30	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant2	6475	NV	40	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant2	6475	NV	45	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant3	6475	NV	0	-20000.00	-3.088803	20	PASS
11AX20MIMO	Ant3	6475	NV	5	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant3	6475	NV	10	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant3	6475	NV	15	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant3	6475	NV	20	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant3	6475	NV	25	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant3	6475	NV	30	-20000.00	-3.088803	20	PASS
11AX20MIMO	Ant3	6475	NV	40	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant3	6475	NV	45	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant4	6475	NV	0	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant4	6475	NV	5	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant4	6475	NV	10	-20000.00	-3.088803	20	PASS

11AX20MIMO	Ant4	6475	NV	15	-20000.00	-3.088803	20	PASS
11AX20MIMO	Ant4	6475	NV	20	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant4	6475	NV	25	-20000.00	-3.088803	20	PASS
11AX20MIMO	Ant4	6475	NV	30	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant4	6475	NV	40	-40000.00	-6.177606	20	PASS
11AX20MIMO	Ant4	6475	NV	45	-20000.00	-3.088803	20	PASS
11AX20MIMO	Ant1	6515	NV	0	-20000.00	-3.069839	20	PASS
11AX20MIMO	Ant1	6515	NV	5	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant1	6515	NV	10	-20000.00	-3.069839	20	PASS
11AX20MIMO	Ant1	6515	NV	15	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant1	6515	NV	20	-20000.00	-3.069839	20	PASS
11AX20MIMO	Ant1	6515	NV	25	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant1	6515	NV	30	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant1	6515	NV	40	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant1	6515	NV	45	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant2	6515	NV	0	-20000.00	-3.069839	20	PASS
11AX20MIMO	Ant2	6515	NV	5	-20000.00	-3.069839	20	PASS
11AX20MIMO	Ant2	6515	NV	10	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant2	6515	NV	15	-20000.00	-3.069839	20	PASS
11AX20MIMO	Ant2	6515	NV	20	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant2	6515	NV	25	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant2	6515	NV	30	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant2	6515	NV	40	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant2	6515	NV	45	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant3	6515	NV	0	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant3	6515	NV	5	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant3	6515	NV	10	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant3	6515	NV	15	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant3	6515	NV	20	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant3	6515	NV	25	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant3	6515	NV	30	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant3	6515	NV	40	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant3	6515	NV	45	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant4	6515	NV	0	-20000.00	-3.069839	20	PASS
11AX20MIMO	Ant4	6515	NV	5	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant4	6515	NV	10	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant4	6515	NV	15	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant4	6515	NV	20	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant4	6515	NV	25	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant4	6515	NV	30	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant4	6515	NV	40	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant4	6515	NV	45	-40000.00	-6.139678	20	PASS
11AX20MIMO	Ant1	6535	NV	0	-40000.00	-6.120888	20	PASS

11AX20MIMO	Ant1	6535	NV	5	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant1	6535	NV	10	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant1	6535	NV	15	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant1	6535	NV	20	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant1	6535	NV	25	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant1	6535	NV	30	-20000.00	-3.060444	20	PASS
11AX20MIMO	Ant1	6535	NV	40	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant1	6535	NV	45	-20000.00	-3.060444	20	PASS
11AX20MIMO	Ant2	6535	NV	0	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant2	6535	NV	5	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant2	6535	NV	10	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant2	6535	NV	15	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant2	6535	NV	20	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant2	6535	NV	25	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant2	6535	NV	30	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant2	6535	NV	40	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant2	6535	NV	45	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant3	6535	NV	0	-20000.00	-3.060444	20	PASS
11AX20MIMO	Ant3	6535	NV	5	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant3	6535	NV	10	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant3	6535	NV	15	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant3	6535	NV	20	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant3	6535	NV	25	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant3	6535	NV	30	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant3	6535	NV	40	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant3	6535	NV	45	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant4	6535	NV	0	-20000.00	-3.060444	20	PASS
11AX20MIMO	Ant4	6535	NV	5	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant4	6535	NV	10	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant4	6535	NV	15	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant4	6535	NV	20	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant4	6535	NV	25	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant4	6535	NV	30	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant4	6535	NV	40	-20000.00	-3.060444	20	PASS
11AX20MIMO	Ant4	6535	NV	45	-40000.00	-6.120888	20	PASS
11AX20MIMO	Ant1	6695	NV	0	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant1	6695	NV	5	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant1	6695	NV	10	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant1	6695	NV	15	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant1	6695	NV	20	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant1	6695	NV	25	-20000.00	-2.987304	20	PASS
11AX20MIMO	Ant1	6695	NV	30	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant1	6695	NV	40	-40000.00	-5.974608	20	PASS

11AX20MIMO	Ant1	6695	NV	45	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant2	6695	NV	0	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant2	6695	NV	5	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant2	6695	NV	10	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant2	6695	NV	15	-20000.00	-2.987304	20	PASS
11AX20MIMO	Ant2	6695	NV	20	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant2	6695	NV	25	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant2	6695	NV	30	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant2	6695	NV	40	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant2	6695	NV	45	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant3	6695	NV	0	-20000.00	-2.987304	20	PASS
11AX20MIMO	Ant3	6695	NV	5	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant3	6695	NV	10	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant3	6695	NV	15	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant3	6695	NV	20	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant3	6695	NV	25	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant3	6695	NV	30	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant3	6695	NV	40	-20000.00	-2.987304	20	PASS
11AX20MIMO	Ant3	6695	NV	45	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant4	6695	NV	0	-20000.00	-2.987304	20	PASS
11AX20MIMO	Ant4	6695	NV	5	-20000.00	-2.987304	20	PASS
11AX20MIMO	Ant4	6695	NV	10	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant4	6695	NV	15	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant4	6695	NV	20	-20000.00	-2.987304	20	PASS
11AX20MIMO	Ant4	6695	NV	25	-20000.00	-2.987304	20	PASS
11AX20MIMO	Ant4	6695	NV	30	-20000.00	-2.987304	20	PASS
11AX20MIMO	Ant4	6695	NV	40	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant4	6695	NV	45	-40000.00	-5.974608	20	PASS
11AX20MIMO	Ant1	6855	NV	0	-20000.00	-2.917578	20	PASS
11AX20MIMO	Ant1	6855	NV	5	-20000.00	-2.917578	20	PASS
11AX20MIMO	Ant1	6855	NV	10	-20000.00	-2.917578	20	PASS
11AX20MIMO	Ant1	6855	NV	15	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant1	6855	NV	20	-20000.00	-2.917578	20	PASS
11AX20MIMO	Ant1	6855	NV	25	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant1	6855	NV	30	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant1	6855	NV	40	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant1	6855	NV	45	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant2	6855	NV	0	-20000.00	-2.917578	20	PASS
11AX20MIMO	Ant2	6855	NV	5	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant2	6855	NV	10	-20000.00	-2.917578	20	PASS
11AX20MIMO	Ant2	6855	NV	15	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant2	6855	NV	20	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant2	6855	NV	25	-40000.00	-5.835157	20	PASS

11AX20MIMO	Ant2	6855	NV	30	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant2	6855	NV	40	-20000.00	-2.917578	20	PASS
11AX20MIMO	Ant2	6855	NV	45	-20000.00	-2.917578	20	PASS
11AX20MIMO	Ant3	6855	NV	0	-20000.00	-2.917578	20	PASS
11AX20MIMO	Ant3	6855	NV	5	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant3	6855	NV	10	-20000.00	-2.917578	20	PASS
11AX20MIMO	Ant3	6855	NV	15	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant4	6855	NV	20	-20000.00	-2.917578	20	PASS
11AX20MIMO	Ant4	6855	NV	25	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant4	6855	NV	30	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant4	6855	NV	40	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant4	6855	NV	45	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant3	6855	NV	0	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant3	6855	NV	5	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant3	6855	NV	10	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant3	6855	NV	15	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant3	6855	NV	20	-20000.00	-2.917578	20	PASS
11AX20MIMO	Ant4	6855	NV	25	-20000.00	-2.917578	20	PASS
11AX20MIMO	Ant4	6855	NV	30	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant4	6855	NV	40	-20000.00	-2.917578	20	PASS
11AX20MIMO	Ant4	6855	NV	45	-40000.00	-5.835157	20	PASS
11AX20MIMO	Ant1	6875	NV	0	-20000.00	-2.909091	20	PASS
11AX20MIMO	Ant1	6875	NV	5	-20000.00	-2.909091	20	PASS
11AX20MIMO	Ant1	6875	NV	10	-20000.00	-2.909091	20	PASS
11AX20MIMO	Ant1	6875	NV	15	-20000.00	-2.909091	20	PASS
11AX20MIMO	Ant1	6875	NV	20	-20000.00	-2.909091	20	PASS
11AX20MIMO	Ant1	6875	NV	25	-20000.00	-2.909091	20	PASS
11AX20MIMO	Ant1	6875	NV	30	-20000.00	-2.909091	20	PASS
11AX20MIMO	Ant1	6875	NV	40	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant1	6875	NV	45	-20000.00	-2.909091	20	PASS
11AX20MIMO	Ant2	6875	NV	0	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant2	6875	NV	5	-20000.00	-2.909091	20	PASS
11AX20MIMO	Ant2	6875	NV	10	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant2	6875	NV	15	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant2	6875	NV	20	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant2	6875	NV	25	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant2	6875	NV	30	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant2	6875	NV	40	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant2	6875	NV	45	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant3	6875	NV	0	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant3	6875	NV	5	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant3	6875	NV	10	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant3	6875	NV	15	-40000.00	-5.818182	20	PASS

11AX20MIMO	Ant3	6875	NV	20	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant3	6875	NV	25	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant3	6875	NV	30	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant3	6875	NV	40	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant3	6875	NV	45	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant4	6875	NV	0	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant4	6875	NV	5	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant4	6875	NV	10	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant4	6875	NV	15	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant4	6875	NV	20	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant4	6875	NV	25	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant4	6875	NV	30	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant4	6875	NV	40	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant4	6875	NV	45	-40000.00	-5.818182	20	PASS
11AX20MIMO	Ant1	6895	NV	0	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant1	6895	NV	5	-20000.00	-2.900653	20	PASS
11AX20MIMO	Ant1	6895	NV	10	-20000.00	-2.900653	20	PASS
11AX20MIMO	Ant1	6895	NV	15	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant1	6895	NV	20	-20000.00	-2.900653	20	PASS
11AX20MIMO	Ant1	6895	NV	25	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant1	6895	NV	30	-20000.00	-2.900653	20	PASS
11AX20MIMO	Ant1	6895	NV	40	-20000.00	-2.900653	20	PASS
11AX20MIMO	Ant1	6895	NV	45	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant2	6895	NV	0	-20000.00	-2.900653	20	PASS
11AX20MIMO	Ant2	6895	NV	5	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant2	6895	NV	10	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant2	6895	NV	15	-20000.00	-2.900653	20	PASS
11AX20MIMO	Ant2	6895	NV	20	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant2	6895	NV	25	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant2	6895	NV	30	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant2	6895	NV	40	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant2	6895	NV	45	-20000.00	-2.900653	20	PASS
11AX20MIMO	Ant3	6895	NV	0	-20000.00	-2.900653	20	PASS
11AX20MIMO	Ant3	6895	NV	5	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant3	6895	NV	10	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant3	6895	NV	15	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant3	6895	NV	20	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant3	6895	NV	25	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant3	6895	NV	30	-20000.00	-2.900653	20	PASS
11AX20MIMO	Ant3	6895	NV	40	-20000.00	-2.900653	20	PASS
11AX20MIMO	Ant3	6895	NV	45	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant4	6895	NV	0	-20000.00	-2.900653	20	PASS
11AX20MIMO	Ant4	6895	NV	5	-20000.00	-2.900653	20	PASS

11AX20MIMO	Ant4	6895	NV	10	-20000.00	-2.900653	20	PASS
11AX20MIMO	Ant4	6895	NV	15	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant4	6895	NV	20	-20000.00	-2.900653	20	PASS
11AX20MIMO	Ant4	6895	NV	25	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant4	6895	NV	30	-40000.00	-5.801305	20	PASS
11AX20MIMO	Ant4	6895	NV	40	-20000.00	-2.900653	20	PASS
11AX20MIMO	Ant4	6895	NV	45	-20000.00	-2.900653	20	PASS
11AX20MIMO	Ant1	6995	NV	0	-20000.00	-2.859185	20	PASS
11AX20MIMO	Ant1	6995	NV	5	-20000.00	-2.859185	20	PASS
11AX20MIMO	Ant1	6995	NV	10	-20000.00	-2.859185	20	PASS
11AX20MIMO	Ant1	6995	NV	15	-20000.00	-2.859185	20	PASS
11AX20MIMO	Ant1	6995	NV	20	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant1	6995	NV	25	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant1	6995	NV	30	-20000.00	-2.859185	20	PASS
11AX20MIMO	Ant1	6995	NV	40	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant1	6995	NV	45	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant2	6995	NV	0	-20000.00	-2.859185	20	PASS
11AX20MIMO	Ant2	6995	NV	5	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant2	6995	NV	10	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant2	6995	NV	15	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant2	6995	NV	20	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant2	6995	NV	25	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant2	6995	NV	30	-20000.00	-2.859185	20	PASS
11AX20MIMO	Ant2	6995	NV	40	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant2	6995	NV	45	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant3	6995	NV	0	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant3	6995	NV	5	-20000.00	-2.859185	20	PASS
11AX20MIMO	Ant3	6995	NV	10	-20000.00	-2.859185	20	PASS
11AX20MIMO	Ant3	6995	NV	15	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant3	6995	NV	20	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant3	6995	NV	25	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant3	6995	NV	30	-20000.00	-2.859185	20	PASS
11AX20MIMO	Ant3	6995	NV	40	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant3	6995	NV	45	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant4	6995	NV	0	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant4	6995	NV	5	-20000.00	-2.859185	20	PASS
11AX20MIMO	Ant4	6995	NV	10	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant4	6995	NV	15	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant4	6995	NV	20	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant4	6995	NV	25	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant4	6995	NV	30	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant4	6995	NV	40	-40000.00	-5.718370	20	PASS
11AX20MIMO	Ant4	6995	NV	45	-40000.00	-5.718370	20	PASS

11AX20MIMO	Ant1	7115	NV	0	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant1	7115	NV	5	-20000.00	-2.818887	20	PASS
11AX20MIMO	Ant1	7115	NV	10	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant1	7115	NV	15	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant1	7115	NV	20	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant1	7115	NV	25	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant1	7115	NV	30	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant1	7115	NV	40	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant1	7115	NV	45	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant2	7115	NV	0	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant2	7115	NV	5	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant2	7115	NV	10	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant2	7115	NV	15	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant2	7115	NV	20	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant2	7115	NV	25	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant2	7115	NV	30	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant2	7115	NV	40	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant2	7115	NV	45	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant3	7115	NV	0	-20000.00	-2.818887	20	PASS
11AX20MIMO	Ant3	7115	NV	5	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant3	7115	NV	10	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant3	7115	NV	15	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant3	7115	NV	20	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant3	7115	NV	25	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant3	7115	NV	30	-20000.00	-2.818887	20	PASS
11AX20MIMO	Ant3	7115	NV	40	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant3	7115	NV	45	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant4	7115	NV	0	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant4	7115	NV	5	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant4	7115	NV	10	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant4	7115	NV	15	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant4	7115	NV	20	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant4	7115	NV	25	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant4	7115	NV	30	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant4	7115	NV	40	-40000.00	-5.637773	20	PASS
11AX20MIMO	Ant4	7115	NV	45	-40000.00	-5.637773	20	PASS
11AX40MIMO	Ant1	5965	NV	0	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant1	5965	NV	5	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant1	5965	NV	10	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant1	5965	NV	15	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant1	5965	NV	20	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	5965	NV	25	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant1	5965	NV	30	-40000.00	-6.705784	20	PASS

11AX40MIMO	Ant1	5965	NV	40	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant1	5965	NV	45	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant2	5965	NV	0	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant2	5965	NV	5	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant2	5965	NV	10	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant2	5965	NV	15	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant2	5965	NV	20	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant2	5965	NV	25	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant2	5965	NV	30	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant2	5965	NV	40	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant2	5965	NV	45	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant3	5965	NV	0	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant3	5965	NV	5	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant3	5965	NV	10	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant3	5965	NV	15	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant3	5965	NV	20	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant3	5965	NV	25	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant3	5965	NV	30	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant3	5965	NV	40	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant3	5965	NV	45	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant4	5965	NV	0	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant4	5965	NV	5	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant4	5965	NV	10	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant4	5965	NV	15	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant4	5965	NV	20	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant4	5965	NV	25	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant4	5965	NV	30	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant4	5965	NV	40	-40000.00	-6.705784	20	PASS
11AX40MIMO	Ant4	5965	NV	45	0.00	0.000000	20	PASS
11AX40MIMO	Ant1	6165	NV	0	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant1	6165	NV	5	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant1	6165	NV	10	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant1	6165	NV	15	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant1	6165	NV	20	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant1	6165	NV	25	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant1	6165	NV	30	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant1	6165	NV	40	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant1	6165	NV	45	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant2	6165	NV	0	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant2	6165	NV	5	-40000.00	-6.488240	20	PASS
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11AX40MIMO	Ant2	6165	NV	15	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant2	6165	NV	20	-40000.00	-6.488240	20	PASS

11AX40MIMO	Ant2	6165	NV	25	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant2	6165	NV	30	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant2	6165	NV	40	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant2	6165	NV	45	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant3	6165	NV	0	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant3	6165	NV	5	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant3	6165	NV	10	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant3	6165	NV	15	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant3	6165	NV	20	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant3	6165	NV	25	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant3	6165	NV	30	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant3	6165	NV	40	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant3	6165	NV	45	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant4	6165	NV	0	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant4	6165	NV	5	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant4	6165	NV	10	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant4	6165	NV	15	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant4	6165	NV	20	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant4	6165	NV	25	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant4	6165	NV	30	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant4	6165	NV	40	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant4	6165	NV	45	-40000.00	-6.488240	20	PASS
11AX40MIMO	Ant1	6405	NV	0	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant1	6405	NV	5	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant1	6405	NV	10	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant1	6405	NV	15	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant1	6405	NV	20	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant1	6405	NV	25	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant1	6405	NV	30	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant1	6405	NV	40	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant1	6405	NV	45	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant2	6405	NV	0	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant2	6405	NV	5	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant2	6405	NV	10	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant2	6405	NV	15	-40000.00	-6.245121	20	PASS
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11AX40MIMO	Ant2	6405	NV	30	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant2	6405	NV	40	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant2	6405	NV	45	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant3	6405	NV	0	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant3	6405	NV	5	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant3	6405	NV	10	-40000.00	-6.245121	20	PASS

11AX40MIMO	Ant3	6405	NV	15	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant3	6405	NV	20	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant3	6405	NV	25	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant3	6405	NV	30	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant3	6405	NV	40	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant3	6405	NV	45	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant4	6405	NV	0	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant4	6405	NV	5	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant4	6405	NV	10	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant4	6405	NV	15	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant4	6405	NV	20	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant4	6405	NV	25	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant4	6405	NV	30	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant4	6405	NV	40	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant4	6405	NV	45	-40000.00	-6.245121	20	PASS
11AX40MIMO	Ant1	6445	NV	0	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant1	6445	NV	5	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant1	6445	NV	10	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant1	6445	NV	15	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant1	6445	NV	20	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant1	6445	NV	25	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant1	6445	NV	30	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant1	6445	NV	40	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant1	6445	NV	45	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant2	6445	NV	0	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant2	6445	NV	5	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant2	6445	NV	10	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant2	6445	NV	15	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant2	6445	NV	20	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant2	6445	NV	25	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant2	6445	NV	30	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant2	6445	NV	40	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant2	6445	NV	45	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant3	6445	NV	0	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant3	6445	NV	5	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant3	6445	NV	10	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant3	6445	NV	15	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant3	6445	NV	20	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant3	6445	NV	25	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant3	6445	NV	30	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant3	6445	NV	40	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant3	6445	NV	45	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant4	6445	NV	0	-40000.00	-6.206362	20	PASS

11AX40MIMO	Ant4	6445	NV	5	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant4	6445	NV	10	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant4	6445	NV	15	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant4	6445	NV	20	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant4	6445	NV	25	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant4	6445	NV	30	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant4	6445	NV	40	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant4	6445	NV	45	-40000.00	-6.206362	20	PASS
11AX40MIMO	Ant1	6485	NV	0	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant1	6485	NV	5	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant1	6485	NV	10	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant1	6485	NV	15	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant1	6485	NV	20	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant1	6485	NV	25	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant1	6485	NV	30	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant1	6485	NV	40	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant1	6485	NV	45	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant2	6485	NV	0	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant2	6485	NV	5	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant2	6485	NV	10	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant2	6485	NV	15	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant2	6485	NV	20	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant2	6485	NV	25	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant2	6485	NV	30	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant2	6485	NV	40	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant2	6485	NV	45	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant3	6485	NV	0	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant3	6485	NV	5	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant3	6485	NV	10	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant3	6485	NV	15	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant3	6485	NV	20	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant3	6485	NV	25	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant3	6485	NV	30	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant3	6485	NV	40	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant3	6485	NV	45	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant4	6485	NV	0	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant4	6485	NV	5	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant4	6485	NV	10	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant4	6485	NV	15	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant4	6485	NV	20	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant4	6485	NV	25	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant4	6485	NV	30	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant4	6485	NV	40	-40000.00	-6.168080	20	PASS

11AX40MIMO	Ant4	6485	NV	45	-40000.00	-6.168080	20	PASS
11AX40MIMO	Ant1	6525	NV	0	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant1	6525	NV	5	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant1	6525	NV	10	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant1	6525	NV	15	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant1	6525	NV	20	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant1	6525	NV	25	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant1	6525	NV	30	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant1	6525	NV	40	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant1	6525	NV	45	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant2	6525	NV	0	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant2	6525	NV	5	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant2	6525	NV	10	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant2	6525	NV	15	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant2	6525	NV	20	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant2	6525	NV	25	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant2	6525	NV	30	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant2	6525	NV	40	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant2	6525	NV	45	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant3	6525	NV	0	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant3	6525	NV	5	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant3	6525	NV	10	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant3	6525	NV	15	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant3	6525	NV	20	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant3	6525	NV	25	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant3	6525	NV	30	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant3	6525	NV	40	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant3	6525	NV	45	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant4	6525	NV	0	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant4	6525	NV	5	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant4	6525	NV	10	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant4	6525	NV	15	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant4	6525	NV	20	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant4	6525	NV	25	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant4	6525	NV	30	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant4	6525	NV	40	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant4	6525	NV	45	-40000.00	-6.130268	20	PASS
11AX40MIMO	Ant1	6565	NV	0	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant1	6565	NV	5	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant1	6565	NV	10	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant1	6565	NV	15	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant1	6565	NV	20	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant1	6565	NV	25	-40000.00	-6.092917	20	PASS

11AX40MIMO	Ant1	6565	NV	30	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant1	6565	NV	40	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant1	6565	NV	45	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant2	6565	NV	0	-80000.00	-12.185834	20	PASS
11AX40MIMO	Ant2	6565	NV	5	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant2	6565	NV	10	-80000.00	-12.185834	20	PASS
11AX40MIMO	Ant2	6565	NV	15	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant2	6565	NV	20	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant2	6565	NV	25	-80000.00	-12.185834	20	PASS
11AX40MIMO	Ant2	6565	NV	30	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant2	6565	NV	40	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant2	6565	NV	45	-80000.00	-12.185834	20	PASS
11AX40MIMO	Ant3	6565	NV	0	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant3	6565	NV	5	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant3	6565	NV	10	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant3	6565	NV	15	-80000.00	-12.185834	20	PASS
11AX40MIMO	Ant3	6565	NV	20	-80000.00	-12.185834	20	PASS
11AX40MIMO	Ant3	6565	NV	25	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant3	6565	NV	30	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant3	6565	NV	40	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant3	6565	NV	45	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant4	6565	NV	0	-80000.00	-12.185834	20	PASS
11AX40MIMO	Ant4	6565	NV	5	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant4	6565	NV	10	-80000.00	-12.185834	20	PASS
11AX40MIMO	Ant4	6565	NV	15	-80000.00	-12.185834	20	PASS
11AX40MIMO	Ant4	6565	NV	20	-80000.00	-12.185834	20	PASS
11AX40MIMO	Ant4	6565	NV	25	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant4	6565	NV	30	-40000.00	-6.092917	20	PASS
11AX40MIMO	Ant4	6565	NV	40	-80000.00	-12.185834	20	PASS
11AX40MIMO	Ant4	6565	NV	45	-80000.00	-12.185834	20	PASS
11AX40MIMO	Ant1	6685	NV	0	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant1	6685	NV	5	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant1	6685	NV	10	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant1	6685	NV	15	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant1	6685	NV	20	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant1	6685	NV	25	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant1	6685	NV	30	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant1	6685	NV	40	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant1	6685	NV	45	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant2	6685	NV	0	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant2	6685	NV	5	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant2	6685	NV	10	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant2	6685	NV	15	-40000.00	-5.983545	20	PASS

11AX40MIMO	Ant2	6685	NV	20	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant2	6685	NV	25	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant2	6685	NV	30	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant2	6685	NV	40	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant2	6685	NV	45	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant3	6685	NV	0	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant3	6685	NV	5	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant3	6685	NV	10	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant3	6685	NV	15	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant3	6685	NV	20	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant3	6685	NV	25	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant3	6685	NV	30	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant3	6685	NV	40	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant3	6685	NV	45	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant4	6685	NV	0	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant4	6685	NV	5	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant4	6685	NV	10	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant4	6685	NV	15	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant4	6685	NV	20	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant4	6685	NV	25	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant4	6685	NV	30	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant4	6685	NV	40	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant4	6685	NV	45	-40000.00	-5.983545	20	PASS
11AX40MIMO	Ant1	6845	NV	0	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant1	6845	NV	5	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant1	6845	NV	10	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant1	6845	NV	15	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant1	6845	NV	20	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant1	6845	NV	25	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant1	6845	NV	30	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant1	6845	NV	40	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant1	6845	NV	45	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant2	6845	NV	0	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant2	6845	NV	5	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant2	6845	NV	10	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant2	6845	NV	15	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant2	6845	NV	20	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant2	6845	NV	25	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant2	6845	NV	30	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant2	6845	NV	40	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant2	6845	NV	45	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant3	6845	NV	0	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant3	6845	NV	5	-40000.00	-5.843682	20	PASS

11AX40MIMO	Ant3	6845	NV	10	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant3	6845	NV	15	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant3	6845	NV	20	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant3	6845	NV	25	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant3	6845	NV	30	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant3	6845	NV	40	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant3	6845	NV	45	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant4	6845	NV	0	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant4	6845	NV	5	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant4	6845	NV	10	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant4	6845	NV	15	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant4	6845	NV	20	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant4	6845	NV	25	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant4	6845	NV	30	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant4	6845	NV	40	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant4	6845	NV	45	-40000.00	-5.843682	20	PASS
11AX40MIMO	Ant1	6885	NV	0	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant1	6885	NV	5	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant1	6885	NV	10	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant1	6885	NV	15	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant1	6885	NV	20	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant1	6885	NV	25	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant1	6885	NV	30	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant1	6885	NV	40	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant1	6885	NV	45	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant2	6885	NV	0	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant2	6885	NV	5	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant2	6885	NV	10	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant2	6885	NV	15	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant2	6885	NV	20	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant2	6885	NV	25	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant2	6885	NV	30	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant2	6885	NV	40	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant2	6885	NV	45	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant3	6885	NV	0	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant3	6885	NV	5	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant3	6885	NV	10	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant3	6885	NV	15	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant3	6885	NV	20	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant3	6885	NV	25	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant3	6885	NV	30	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant3	6885	NV	40	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant3	6885	NV	45	-40000.00	-5.809731	20	PASS

11AX40MIMO	Ant4	6885	NV	0	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant4	6885	NV	5	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant4	6885	NV	10	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant4	6885	NV	15	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant4	6885	NV	20	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant4	6885	NV	25	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant4	6885	NV	30	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant4	6885	NV	40	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant4	6885	NV	45	-40000.00	-5.809731	20	PASS
11AX40MIMO	Ant1	6925	NV	0	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant1	6925	NV	5	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant1	6925	NV	10	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant1	6925	NV	15	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant1	6925	NV	20	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant1	6925	NV	25	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant1	6925	NV	30	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant1	6925	NV	40	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant1	6925	NV	45	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant2	6925	NV	0	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant2	6925	NV	5	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant2	6925	NV	10	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant2	6925	NV	15	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant2	6925	NV	20	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant2	6925	NV	25	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant2	6925	NV	30	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant2	6925	NV	40	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant2	6925	NV	45	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant3	6925	NV	0	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant3	6925	NV	5	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant3	6925	NV	10	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant3	6925	NV	15	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant3	6925	NV	20	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant3	6925	NV	25	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant3	6925	NV	30	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant3	6925	NV	40	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant3	6925	NV	45	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant4	6925	NV	0	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant4	6925	NV	5	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant4	6925	NV	10	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant4	6925	NV	15	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant4	6925	NV	20	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant4	6925	NV	25	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant4	6925	NV	30	-40000.00	-5.776173	20	PASS

11AX40MIMO	Ant4	6925	NV	40	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant4	6925	NV	45	-40000.00	-5.776173	20	PASS
11AX40MIMO	Ant1	6965	NV	0	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant1	6965	NV	5	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant1	6965	NV	10	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant1	6965	NV	15	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant1	6965	NV	20	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant1	6965	NV	25	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant1	6965	NV	30	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant1	6965	NV	40	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant1	6965	NV	45	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant2	6965	NV	0	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant2	6965	NV	5	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant2	6965	NV	10	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant2	6965	NV	15	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant2	6965	NV	20	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant2	6965	NV	25	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant2	6965	NV	30	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant2	6965	NV	40	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant2	6965	NV	45	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant3	6965	NV	0	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant3	6965	NV	5	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant3	6965	NV	10	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant3	6965	NV	15	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant3	6965	NV	20	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant3	6965	NV	25	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant3	6965	NV	30	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant3	6965	NV	40	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant3	6965	NV	45	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant4	6965	NV	0	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant4	6965	NV	5	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant4	6965	NV	10	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant4	6965	NV	15	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant4	6965	NV	20	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant4	6965	NV	25	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant4	6965	NV	30	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant4	6965	NV	40	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant4	6965	NV	45	-40000.00	-5.743001	20	PASS
11AX40MIMO	Ant1	7085	NV	0	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant1	7085	NV	5	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant1	7085	NV	10	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant1	7085	NV	15	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant1	7085	NV	20	-40000.00	-5.645730	20	PASS

11AX40MIMO	Ant1	7085	NV	25	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant1	7085	NV	30	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant1	7085	NV	40	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant1	7085	NV	45	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant2	7085	NV	0	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant2	7085	NV	5	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant2	7085	NV	10	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant2	7085	NV	15	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant2	7085	NV	20	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant2	7085	NV	25	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant2	7085	NV	30	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant2	7085	NV	40	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant2	7085	NV	45	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant3	7085	NV	0	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant3	7085	NV	5	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant3	7085	NV	10	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant3	7085	NV	15	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant3	7085	NV	20	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant3	7085	NV	25	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant3	7085	NV	30	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant3	7085	NV	40	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant3	7085	NV	45	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant4	7085	NV	0	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant4	7085	NV	5	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant4	7085	NV	10	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant4	7085	NV	15	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant4	7085	NV	20	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant4	7085	NV	25	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant4	7085	NV	30	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant4	7085	NV	40	-40000.00	-5.645730	20	PASS
11AX40MIMO	Ant4	7085	NV	45	-40000.00	-5.645730	20	PASS
11AX80MIMO	Ant1	5985	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	5985	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	5985	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	5985	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	5985	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	5985	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	5985	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	5985	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	5985	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	5985	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	5985	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	5985	NV	10	0.00	0.000000	20	PASS

11AX80MIMO	Ant2	5985	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	5985	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	5985	NV	25	-80000.00	-13.366750	20	PASS
11AX80MIMO	Ant2	5985	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	5985	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	5985	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	5985	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	5985	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	5985	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	5985	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	5985	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	5985	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	5985	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	5985	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	5985	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	5985	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	5985	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	5985	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	5985	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	5985	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	5985	NV	25	-80000.00	-13.366750	20	PASS
11AX80MIMO	Ant4	5985	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	5985	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	5985	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6145	NV	0	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant1	6145	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6145	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6145	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6145	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6145	NV	25	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant1	6145	NV	30	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant1	6145	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6145	NV	45	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant2	6145	NV	0	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant2	6145	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6145	NV	10	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant2	6145	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6145	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6145	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6145	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6145	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6145	NV	45	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant3	6145	NV	0	-80000.00	-13.018714	20	PASS

11AX80MIMO	Ant3	6145	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6145	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6145	NV	15	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant3	6145	NV	20	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant3	6145	NV	25	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant3	6145	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6145	NV	40	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant3	6145	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6145	NV	0	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant4	6145	NV	5	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant4	6145	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6145	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6145	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6145	NV	25	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant4	6145	NV	30	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant4	6145	NV	40	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant4	6145	NV	45	-80000.00	-13.018714	20	PASS
11AX80MIMO	Ant1	6385	NV	0	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant1	6385	NV	5	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant1	6385	NV	10	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant1	6385	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6385	NV	20	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant1	6385	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6385	NV	30	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant1	6385	NV	40	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant1	6385	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6385	NV	0	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant2	6385	NV	5	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant2	6385	NV	10	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant2	6385	NV	15	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant2	6385	NV	20	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant2	6385	NV	25	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant2	6385	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6385	NV	40	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant2	6385	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6385	NV	0	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant3	6385	NV	5	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant3	6385	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6385	NV	15	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant3	6385	NV	20	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant3	6385	NV	25	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant3	6385	NV	30	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant3	6385	NV	40	-80000.00	-12.529366	20	PASS

11AX80MIMO	Ant3	6385	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6385	NV	0	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant4	6385	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6385	NV	10	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant4	6385	NV	15	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant4	6385	NV	20	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant4	6385	NV	25	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant4	6385	NV	30	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant4	6385	NV	40	-80000.00	-12.529366	20	PASS
11AX80MIMO	Ant4	6385	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6465	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6465	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6465	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6465	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6465	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6465	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6465	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6465	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6465	NV	45	-80000.00	-12.374323	20	PASS
11AX80MIMO	Ant2	6465	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6465	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6465	NV	10	-80000.00	-12.374323	20	PASS
11AX80MIMO	Ant2	6465	NV	15	-80000.00	-12.374323	20	PASS
11AX80MIMO	Ant2	6465	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6465	NV	25	-80000.00	-12.374323	20	PASS
11AX80MIMO	Ant2	6465	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6465	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6465	NV	45	-80000.00	-12.374323	20	PASS
11AX80MIMO	Ant3	6465	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6465	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6465	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6465	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6465	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6465	NV	25	-80000.00	-12.374323	20	PASS
11AX80MIMO	Ant3	6465	NV	30	-80000.00	-12.374323	20	PASS
11AX80MIMO	Ant3	6465	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6465	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6465	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6465	NV	5	-80000.00	-12.374323	20	PASS
11AX80MIMO	Ant4	6465	NV	10	-80000.00	-12.374323	20	PASS
11AX80MIMO	Ant4	6465	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6465	NV	20	-80000.00	-12.374323	20	PASS
11AX80MIMO	Ant4	6465	NV	25	0.00	0.000000	20	PASS

11AX80MIMO	Ant4	6465	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6465	NV	40	-80000.00	-12.374323	20	PASS
11AX80MIMO	Ant4	6465	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6545	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6545	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6545	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6545	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6545	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6545	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6545	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6545	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6545	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6545	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6545	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6545	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6545	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6545	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6545	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6545	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6545	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6545	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6545	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6545	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6545	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6545	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6545	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6545	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6545	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6545	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6545	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6545	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6545	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6545	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6545	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6545	NV	20	-80000.00	-12.223071	20	PASS
11AX80MIMO	Ant4	6545	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6545	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6545	NV	40	-80000.00	-12.223071	20	PASS
11AX80MIMO	Ant4	6545	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6625	NV	0	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant1	6625	NV	5	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant1	6625	NV	10	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant1	6625	NV	15	-80000.00	-12.075472	20	PASS

11AX80MIMO	Ant1	6625	NV	20	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant1	6625	NV	25	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant1	6625	NV	30	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant1	6625	NV	40	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant1	6625	NV	45	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant2	6625	NV	0	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant2	6625	NV	5	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant2	6625	NV	10	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant2	6625	NV	15	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant2	6625	NV	20	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant2	6625	NV	25	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant2	6625	NV	30	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant2	6625	NV	40	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant2	6625	NV	45	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant3	6625	NV	0	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant3	6625	NV	5	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant3	6625	NV	10	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant3	6625	NV	15	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant3	6625	NV	20	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant3	6625	NV	25	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant3	6625	NV	30	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant3	6625	NV	40	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant3	6625	NV	45	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant4	6625	NV	0	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant4	6625	NV	5	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant4	6625	NV	10	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant4	6625	NV	15	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant4	6625	NV	20	-80000.00	-12.075472	20	PASS
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11AX80MIMO	Ant4	6625	NV	30	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant4	6625	NV	40	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant4	6625	NV	45	-80000.00	-12.075472	20	PASS
11AX80MIMO	Ant1	6705	NV	0	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant1	6705	NV	5	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant1	6705	NV	10	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant1	6705	NV	15	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant1	6705	NV	20	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant1	6705	NV	25	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant1	6705	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6705	NV	40	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant1	6705	NV	45	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant2	6705	NV	0	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant2	6705	NV	5	-80000.00	-11.931394	20	PASS

11AX80MIMO	Ant2	6705	NV	10	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant2	6705	NV	15	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant2	6705	NV	20	-80000.00	-11.931394	20	PASS
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11AX80MIMO	Ant2	6705	NV	30	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant2	6705	NV	40	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant2	6705	NV	45	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant3	6705	NV	0	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant3	6705	NV	5	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant3	6705	NV	10	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant3	6705	NV	15	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant3	6705	NV	20	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant3	6705	NV	25	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant3	6705	NV	30	-80000.00	-11.931394	20	PASS
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11AX80MIMO	Ant4	6705	NV	0	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant4	6705	NV	5	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant4	6705	NV	10	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant4	6705	NV	15	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant4	6705	NV	20	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant4	6705	NV	25	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant4	6705	NV	30	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant4	6705	NV	40	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant4	6705	NV	45	-80000.00	-11.931394	20	PASS
11AX80MIMO	Ant1	6785	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6785	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6785	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6785	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6785	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6785	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6785	NV	30	-80000.00	-11.790715	20	PASS
11AX80MIMO	Ant1	6785	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6785	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6785	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6785	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6785	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6785	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6785	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6785	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6785	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6785	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6785	NV	45	0.00	0.000000	20	PASS

11AX80MIMO	Ant3	6785	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6785	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6785	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6785	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6785	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6785	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6785	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6785	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6785	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6785	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6785	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6785	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6785	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6785	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6785	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6785	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6785	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6785	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6865	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6865	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6865	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6865	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6865	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6865	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6865	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6865	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6865	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6865	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6865	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6865	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6865	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6865	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6865	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6865	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6865	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6865	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6865	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6865	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6865	NV	10	-80000.00	-11.653314	20	PASS
11AX80MIMO	Ant3	6865	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6865	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6865	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6865	NV	30	0.00	0.000000	20	PASS

11AX80MIMO	Ant3	6865	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6865	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6865	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6865	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6865	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6865	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6865	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6865	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6865	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6865	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6865	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6945	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6945	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6945	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6945	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6945	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6945	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6945	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6945	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	6945	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6945	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6945	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6945	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6945	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6945	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6945	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6945	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6945	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	6945	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6945	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6945	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6945	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6945	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6945	NV	20	-80000.00	-11.519078	20	PASS
11AX80MIMO	Ant3	6945	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6945	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6945	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	6945	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6945	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6945	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6945	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6945	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6945	NV	20	0.00	0.000000	20	PASS

11AX80MIMO	Ant4	6945	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6945	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6945	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	6945	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	7025	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	7025	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	7025	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	7025	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	7025	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	7025	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	7025	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	7025	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant1	7025	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	7025	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	7025	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	7025	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	7025	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	7025	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	7025	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	7025	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	7025	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant2	7025	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	7025	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	7025	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	7025	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	7025	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	7025	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	7025	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	7025	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	7025	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant3	7025	NV	45	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	7025	NV	0	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	7025	NV	5	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	7025	NV	10	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	7025	NV	15	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	7025	NV	20	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	7025	NV	25	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	7025	NV	30	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	7025	NV	40	0.00	0.000000	20	PASS
11AX80MIMO	Ant4	7025	NV	45	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6025	NV	0	0.00	0.000000	20	PASS
11AX160MIMO	Ant1	6025	NV	5	0.00	0.000000	20	PASS

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11AX160MIM O	Ant1	6025	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6025	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6025	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6025	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6025	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6025	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6025	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6025	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6025	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6025	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6025	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6025	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6025	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6025	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6025	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6025	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6025	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6025	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6025	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6025	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6025	NV	20	0.00	0.000000	20	PASS
11AX160MIM	Ant3	6025	NV	25	0.00	0.000000	20	PASS

O								
11AX160MIM O	Ant3	6025	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6025	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6025	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6025	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6025	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6025	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6025	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6025	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6025	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6025	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6025	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6025	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6185	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6185	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6185	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6185	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6185	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6185	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6185	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6185	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6185	NV	45	0.00	0.000000	20	PASS
11AX160MIM	Ant2	6185	NV	0	0.00	0.000000	20	PASS

O								
11AX160MIM O	Ant2	6185	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6185	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6185	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6185	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6185	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6185	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6185	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6185	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6185	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6185	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6185	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6185	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6185	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6185	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6185	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6185	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6185	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6185	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6185	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6185	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6185	NV	15	0.00	0.000000	20	PASS
11AX160MIM	Ant4	6185	NV	20	0.00	0.000000	20	PASS

O								
11AX160MIM O	Ant4	6185	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6185	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6185	NV	40	0.00	0.000000	20	PASS
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11AX160MIM O	Ant1	6345	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6345	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6345	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6345	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6345	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6345	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6345	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6345	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6345	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6345	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6345	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6345	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6345	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6345	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6345	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6345	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6345	NV	40	0.00	0.000000	20	PASS
11AX160MIM	Ant2	6345	NV	45	0.00	0.000000	20	PASS

O								
11AX160MIM O	Ant3	6345	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6345	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6345	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6345	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6345	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6345	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6345	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6345	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6345	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6345	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6345	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6345	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6345	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6345	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6345	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6345	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6345	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6345	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6505	NV	0	0.00	0.000000	20	PASS
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11AX160MIM O	Ant1	6505	NV	10	0.00	0.000000	20	PASS
11AX160MIM	Ant1	6505	NV	15	0.00	0.000000	20	PASS

O								
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11AX160MIM O	Ant1	6505	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6505	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6505	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6505	NV	45	0.00	0.000000	20	PASS
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11AX160MIM O	Ant2	6505	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6505	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6505	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6505	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6505	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6505	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6505	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6505	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6505	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6505	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6505	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6505	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6505	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6505	NV	30	0.00	0.000000	20	PASS
11AX160MIM	Ant3	6505	NV	40	0.00	0.000000	20	PASS

O								
11AX160MIM O	Ant3	6505	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6505	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6505	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6505	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6505	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6505	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6505	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6505	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6505	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6505	NV	45	0.00	0.000000	20	PASS
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11AX160MIM O	Ant1	6665	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6665	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6665	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6665	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6665	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6665	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6665	NV	40	0.00	0.000000	20	PASS
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11AX160MIM	Ant2	6665	NV	10	0.00	0.000000	20	PASS

O								
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11AX160MIM O	Ant2	6665	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6665	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6665	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6665	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6665	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6665	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6665	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6665	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6665	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6665	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6665	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6665	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6665	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6665	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6665	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6665	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6665	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6665	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6665	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6665	NV	25	0.00	0.000000	20	PASS
11AX160MIM	Ant4	6665	NV	30	0.00	0.000000	20	PASS

O								
11AX160MIM O	Ant4	6665	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6665	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6825	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6825	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6825	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6825	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6825	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6825	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6825	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6825	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6825	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6825	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6825	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6825	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6825	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6825	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6825	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6825	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6825	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6825	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6825	NV	0	0.00	0.000000	20	PASS
11AX160MIM	Ant3	6825	NV	5	0.00	0.000000	20	PASS

O								
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11AX160MIM O	Ant3	6825	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6825	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6825	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6825	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6825	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6825	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6825	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6825	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6825	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6825	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6825	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6825	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6825	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6825	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6825	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6985	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6985	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6985	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6985	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6985	NV	20	0.00	0.000000	20	PASS
11AX160MIM	Ant1	6985	NV	25	0.00	0.000000	20	PASS

O								
11AX160MIM O	Ant1	6985	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6985	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant1	6985	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6985	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6985	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6985	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6985	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6985	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6985	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6985	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6985	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant2	6985	NV	45	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6985	NV	0	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6985	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6985	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6985	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6985	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6985	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6985	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6985	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant3	6985	NV	45	0.00	0.000000	20	PASS
11AX160MIM	Ant4	6985	NV	0	0.00	0.000000	20	PASS

O								
11AX160MIM O	Ant4	6985	NV	5	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6985	NV	10	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6985	NV	15	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6985	NV	20	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6985	NV	25	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6985	NV	30	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6985	NV	40	0.00	0.000000	20	PASS
11AX160MIM O	Ant4	6985	NV	45	0.00	0.000000	20	PASS

3.6 Contention Based Protocol Measurement

3.6.1 Test Limit

Unlicensed indoor low power device must detect co-channel radio frequency power that is at least -62dBm (The threshold is referenced to a 0dBi antenna gain.) or low.

Indoor low power device must detect an AWGN signal with 90% (or better) level of certainty.

3.6.2 Test Procedure

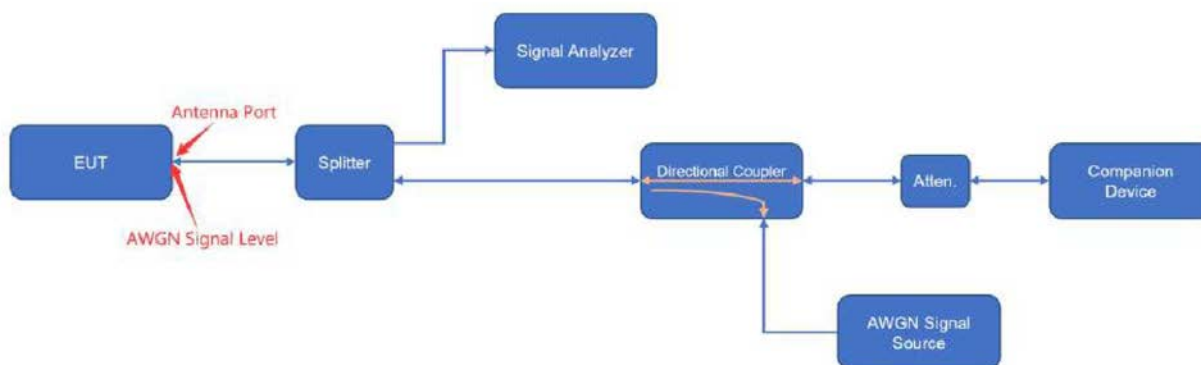
Test Method	
●Conducted Measurement	○Radiated Measurement
Test Channels	
●Lowest, Middle and Highest Channel	○ Lowest and Highest Channel
Environmental conditions	
●Normal	○Normal and Extreme
Note:●:Test ○:No Test	

Test was performed in accordance with method of KDB 987594 D02v01- Section I

3.6.3 Test Setting

1. Configure the EUT to transmit with a constant duty cycle.
2. Set the operating parameters of the EUT including power level, operating frequency, modulation and bandwidth.
3. Set the signal analyzer center frequency to the nominal EUT channel center frequency. The span range of the signal analyzer shall be between two times and five times the OBW of the EUT.
Connect the output port of the EUT to the signal analyzer 2. Ensure that the attenuator 2 provides enough attenuation to not overload the signal analyzer 2 receiver.
4. Monitoring the signal analyzer 2, verify the EUT is operating and transmitting with the parameters set at step two.
5. Using an AWGN signal source, generate a 10 MHz-wide AWGN signal. Use Table 1 of KDB 987594 to determine the center frequency of the 10 MHz AWGN signal relative to the EUT's channel bandwidth and center frequency.
6. Set the AWGN signal power to an extremely low level. Connect the AWGN signal source, via a 3-dB splitter, to the signal analyzer 1 and the EUT as shown in below figure.
7. Transmit the AWGN signal (RF ON) and verify its characteristics on the signal analyzer 1.
8. Monitor the signal analyzer 2 to verify if the AWGN signal has been detected and the EUT has ceased transmission. If the EUT continues to transmit, then incrementally increase the AWGN signal power level until the EUT stops transmitting.
9. Determine and record the AWGN signal power level (at the EUT's antenna port) at which the EUT ceased transmission. Repeat the procedure at least 10 times to verify the EUT can detect an AWGN signal with 90% (or better) level of certainty.
10. Refer to Table 1 to determine number of times the detection threshold testing needs to be repeated. If testing is required more than once, then go back to step 5, choose a different center frequency for the AWGN signal and repeat the process.

3.6.4 Test Setup



3.6.5 Test Result

Test Channel	Bandwidth (MHz)	Freq. (MHz)	Interference Freq.(MHz)	Incumbent Signal Level (Refer to 0dBi Antenna) (dBm)	Antenna Gain (dBi)	AWGN Signal Level (at Antenna Port) (dBm)	Detected Number	Detection Probability (%)	Limit (%)	Test Result
Operation Band: U-NII 5										
37	20	6135	6135	-74.80	2.26	-72.54	10	100	90	Pass
39	160	6185	6110	-68.07	2.26	-65.81	10	100	90	Pass
39	160	6185	6185	-69.09	2.26	-66.83	10	100	90	Pass
39	160	6185	6260	-67.69	2.26	-65.43	10	100	90	Pass
Operation Band: U-NII 6										
101	20	6455	6455	-73.49	2.26	-71.23	10	100	90	Pass
103	80	6465	6430	-67.67	2.26	-65.41	10	100	90	Pass
103	80	6465	6465	-69.79	2.26	-67.53	10	100	90	Pass
103	80	6465	6500	-68.18	2.26	-65.92	10	100	90	Pass
Operation Band: U-NII 7										
149	20	6695	6695	-74.18	2.26	-71.92	10	100	90	Pass
151	160	6665	6590	-70.49	2.26	-68.23	10	100	90	Pass
151	160	6665	6665	-69.80	2.26	-67.54	10	100	90	Pass
151	160	6665	6740	-68.21	2.26	-65.95	10	100	90	Pass
Operation Band: U-NII 8										
213	20	7015	7015	-73.54	2.26	-71.28	10	100	90	Pass
215	160	6985	6910	-70.62	2.26	-68.36	10	100	90	Pass
215	160	6985	6985	-69.80	2.26	-67.54	10	100	90	Pass
215	160	6985	7060	-70.80	2.26	-68.54	10	100	90	Pass

Note 1: Incumbent Signal Level = AWGN Signal Level (at Antenna port) – Antenna Gain, it's equivalent to incumbent signal level with reference to a 0dBi antenna gain, and this power level is less than or equal to the detection threshold (-62 dBm).

Note 2: AWGN Signal Level at antenna port is the actual injected level at antenna port

Note 3: Unequal antenna gains, with equal transmit powers. For antenna gains given by $G_1, G_2, \dots, G_N$ dBi

If transmit signals are completely uncorrelated, then Directional gain = $10 \log[(10^{G_1/10} + 10^{G_2/10} + \dots + 10^{G_N/10})/N_{ANT}]$ dBi

Directional gain = 2.26dBi

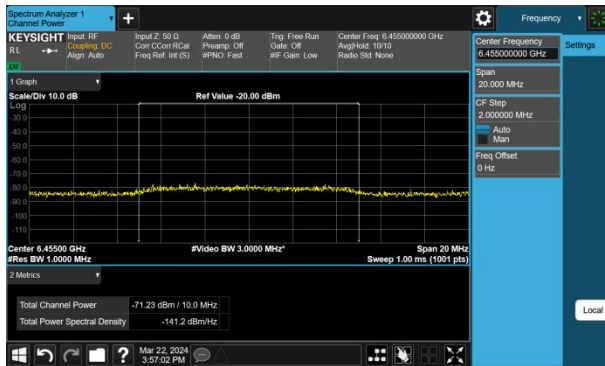
Test Channel	Bandwidth (MHz)	Freq. (MHz)	Interference Freq. (MHz)	AWGN Signal Level (at Antenna Port) (dBm)	EUT Status
Operation Band: U-NII 5					
37	20	6135	6135	-72.54	Stop transmission
				-74.78	Stop but with Beacon signal
39	160	6185	6110	-65.81	Stop transmission
				-67.55	Stop but with Beacon signal
39	160	6185	6185	-66.83	Stop transmission
				-68.94	Stop but with Beacon signal
39	160	6185	6260	-65.43	Stop transmission
				-67.57	Stop but with Beacon signal
Operation Band: U-NII 6					
101	20	6455	6455	-71.23	Stop transmission
				-73.61	Stop but with Beacon signal
103	80	6465	6430	-65.41	Stop transmission
				-68.43	Stop but with Beacon signal
103	80	6465	6465	-67.53	Stop transmission
				-69.28	Stop but with Beacon signal
103	80	6465	6500	-65.92	Stop transmission
				-67.44	Stop but with Beacon signal
Operation Band: U-NII 7					
149	20	6695	6695	-71.92	Stop transmission
				-73.84	Stop but with Beacon signal
151	160	6665	6590	-68.23	Stop transmission
				-69.37	Stop but with Beacon signal
151	160	6665	6665	-67.54	Stop transmission
				-69.46	Stop but with Beacon signal
151	160	6665	6740	-65.95	Stop transmission
				-67.52	Stop but with Beacon signal

Operation Band: U-NII 8					
213	20	7015	7015	-71.28	Stop transmission
				-73.62	Stop but with Beacon signal
215	160	6985	6910	-68.36	Stop transmission
				-69.73	Stop but with Beacon signal
215	160	6985	6985	-67.54	Stop transmission
				-69.28	Stop but with Beacon signal
215	160	6985	7060	-68.54	Stop transmission
				-69.36	Stop but with Beacon signal

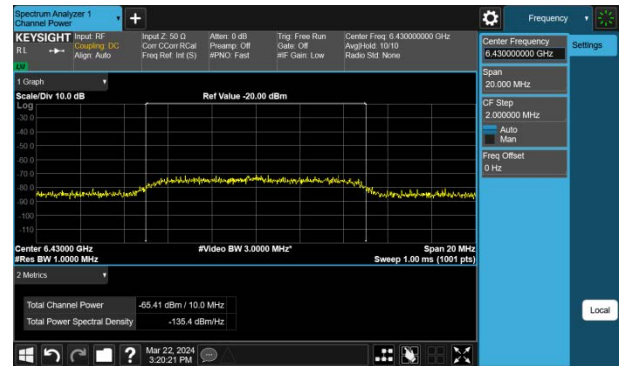


AWGN Signal Level (at Antenna Port) Calibration Plots (NII-6 Band)

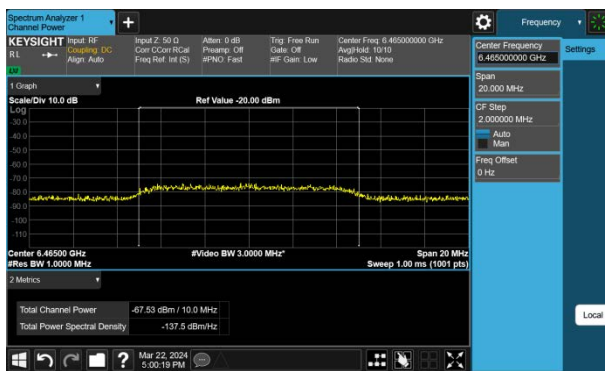
802.11ax-HE20 / CH101



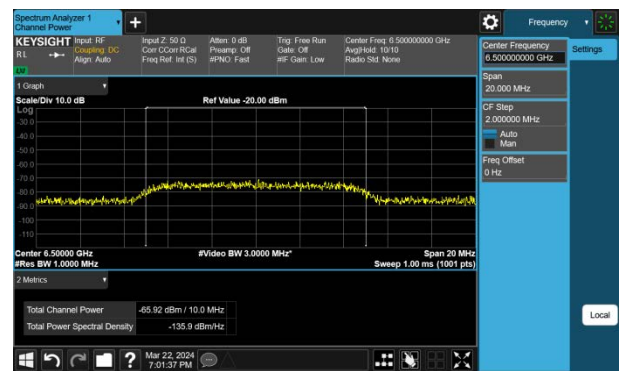
802.11ax-HE80 / CH103 (Low Edge)



802.11ax-HE80 / CH103 (Middle)

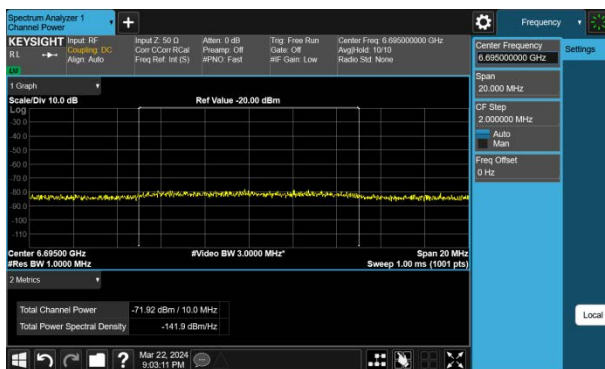


802.11ax-HE80 / CH103 (High Edge)

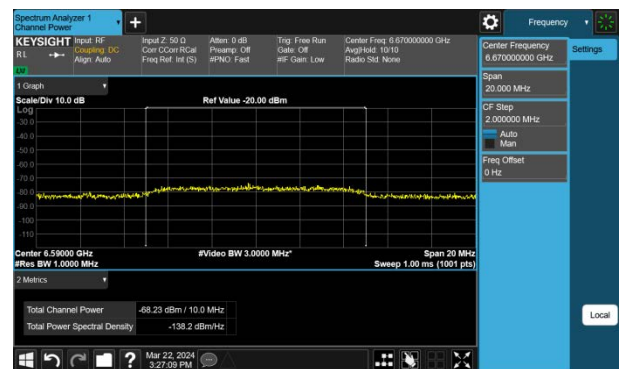


AWGN Signal Level (at Antenna Port) Calibration Plots (NII-7 Band)

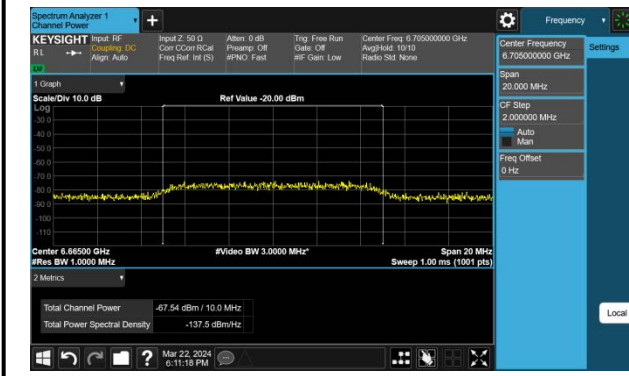
802.11ax-HE20 / CH149



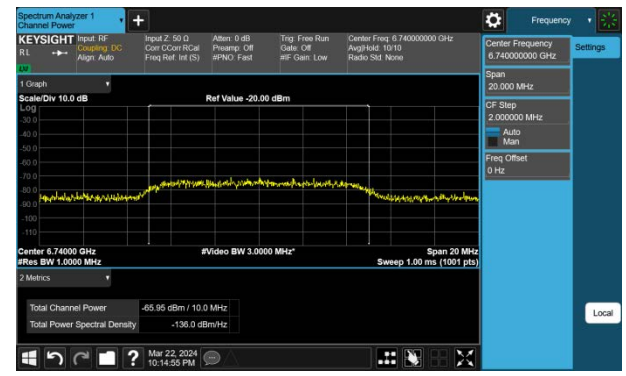
802.11ax-HE160 / CH143 (Low Edge)



802.11ax-HE160 / CH143 (Middle)

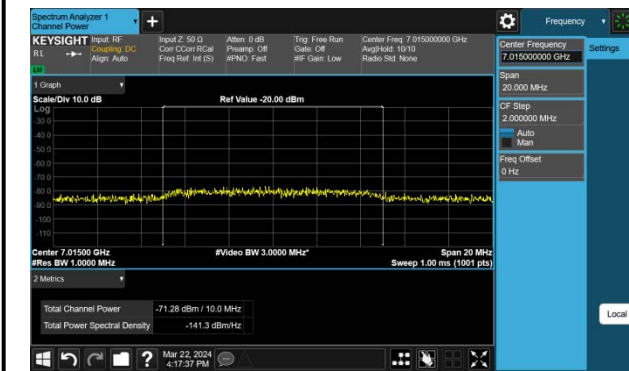


802.11ax-HE160 / CH143 (High Edge)

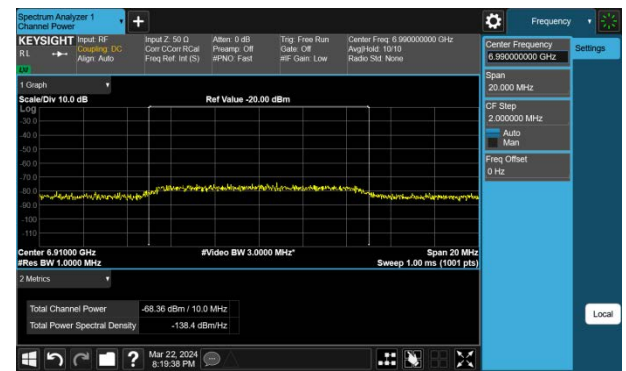


AWGN Signal Level (at Antenna Port) Calibration Plots (NII-8 Band)

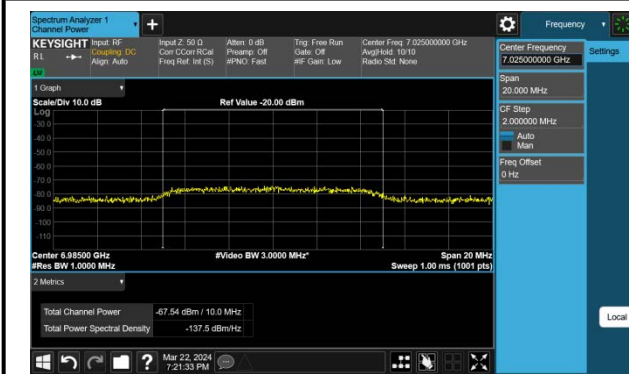
802.11ax-HE20 / CH213



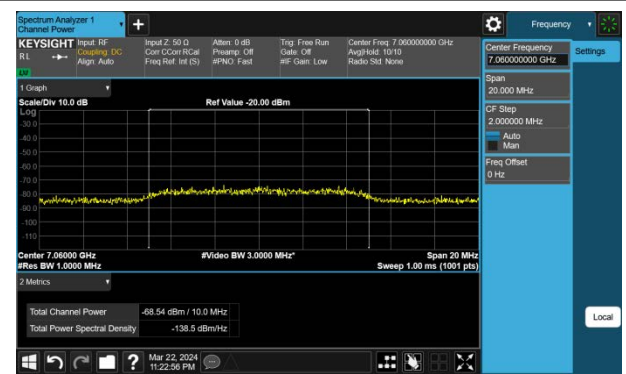
802.11ax-HE160 / CH207 (Low Edge)



802.11ax-HE160 / CH207 (Middle)



802.11ax-HE160 / CH207 (High Edge)



EUT TX stop

802.11ax-HE20 / CH37



802.11ax-HE160 / CH47



802.11ax-HE20 / CH101



802.11ax-HE80 / CH103



802.11ax-HE20 / CH149



802.11ax-HE160 / CH143



802.11ax-HE20 / CH213



802.11ax-HE160 / CH207

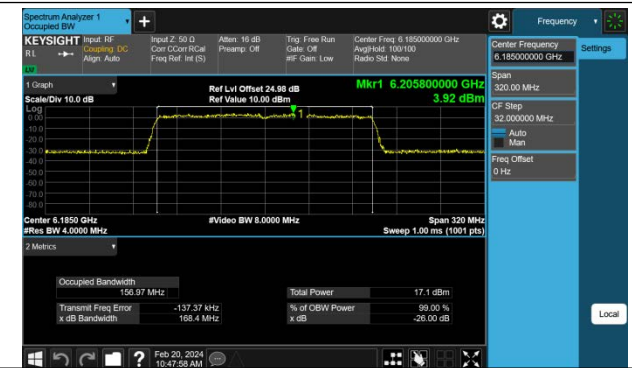


EUT TX Waveform

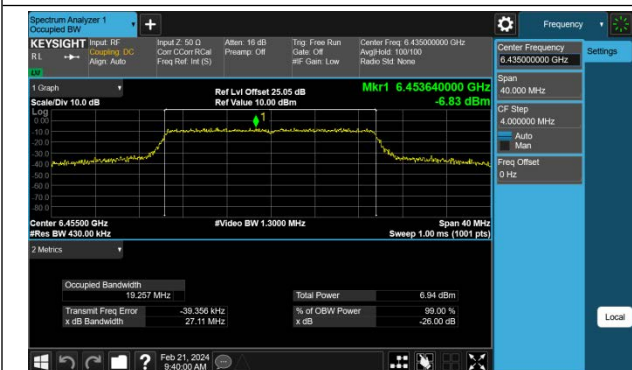
802.11ax-HE20 / CH37



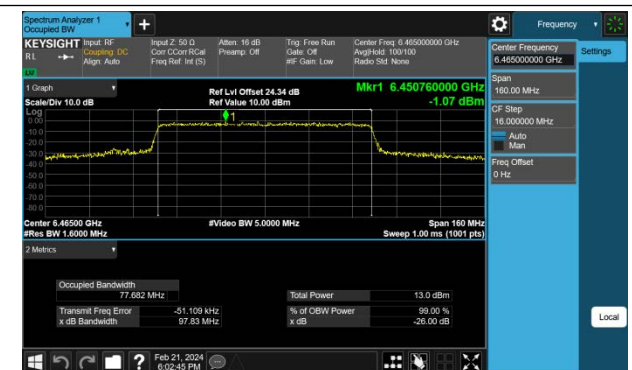
802.11ax-HE160 / CH47



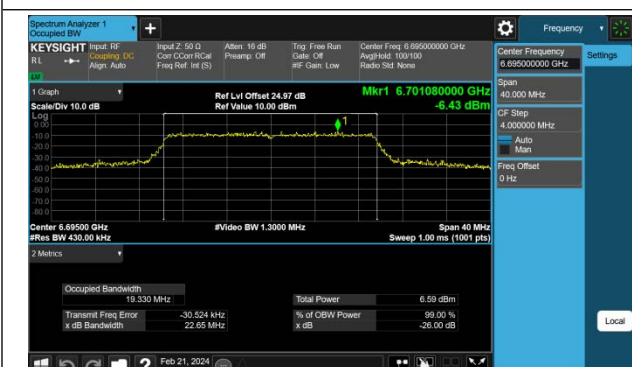
802.11ax-HE20 / CH101



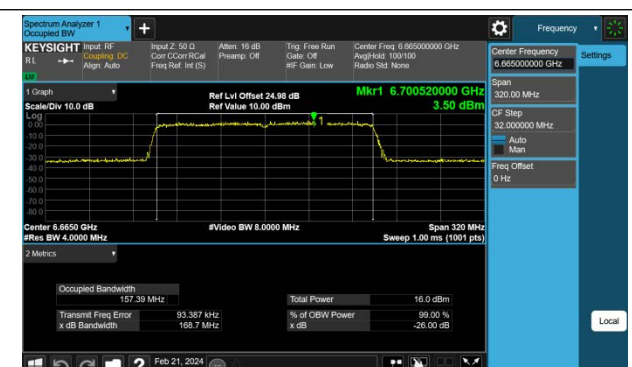
802.11ax-HE80 / CH103



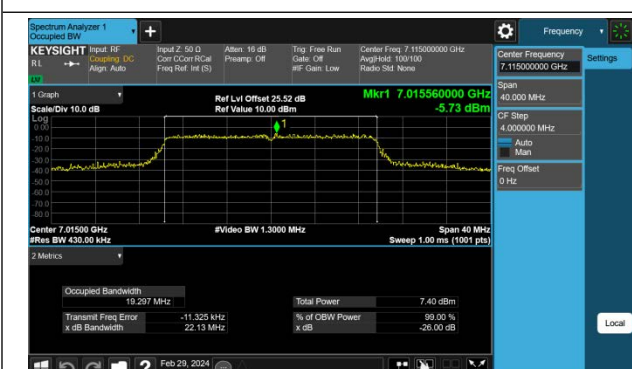
802.11ax-HE20 / CH149



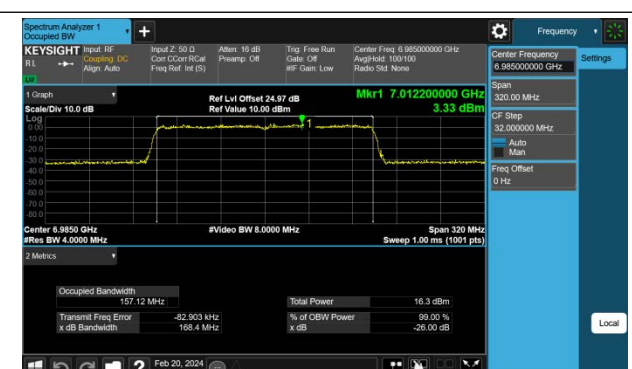
802.11ax-HE160 / CH143



802.11ax-HE20 / CH213



802.11ax-HE160 / CH207



3.7 Radiated Spurious Emission Measurement

3.7.1 Test Limit

For 15.407(b)(6) requirement

For transmitters operating within the 5.925-7.125 GHz band: Any emissions outside of the 5.925-7.125 GHz band must not exceed an e.i.r.p. of -27 dBm/MHz.

Refer to 987594 D02 U-NII 6GHz EMC Measurement v01 clause G

Use guidance in KDB 789033 for measurements below 1000 MHz and above 1000 MHz. Unwanted emissions outside of restricted bands are measured with a RMS detector. In addition, 15.35(b) applies where the peak emissions must be limited to no more than 20 dB above the average limit.

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47CFR must not exceed the limits shown in Table per Section 15.209.

Frequency [MHz]	Field Strength [uV/m]	Measured Distance [Meters]
0.009 - 0.490	2400/F (kHz)	300
0.490 - 1.705	24000/F (kHz)	30
1.705 - 30	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

3.7.2 Test Procedure

Test Method	
○Conducted Measurement	●Radiated Measurement
Test Channels	
●Lowest, Middle and Highest Channel	○ Lowest and Highest Channel
Environmental conditions	
●Normal	○Normal and Extreme
Note:●:Test ○:No Test	

3.7.3 Test Setting

Table 1 - RBW as a function of frequency

Frequency	RBW
9 ~ 150 kHz	200 ~ 300 Hz
0.15 ~ 30 MHz	9 ~ 10 kHz
30 ~ 1000 MHz	100 ~ 120 kHz
> 1000MHz	1MHz

Quasi-Peak Measurements below 1GHz

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. Span was set greater than 1MHz
3. RBW = as specified in Table 1
4. Detector = CISPR quasi-peak
5. Sweep time = auto couple
6. Trace was allowed to stabilize

Peak Measurements above 1GHz

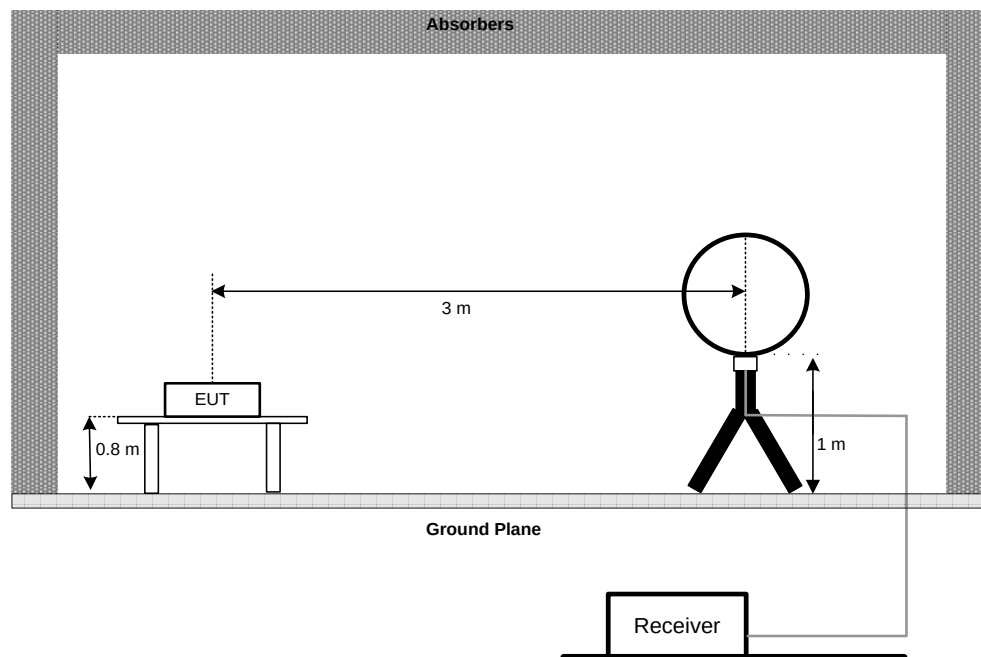
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

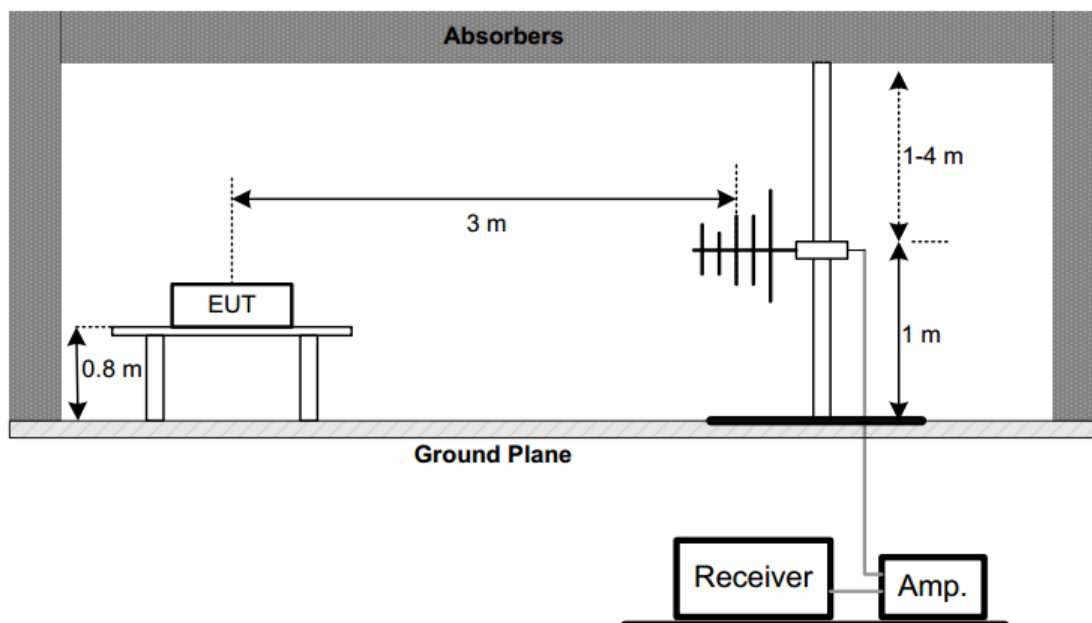
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.
If the EUT duty cycle is $< 98\%$, set $\text{VBW} \geq 1/T$. T is the minimum transmission duration.
4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

3.7.4 Test Setup

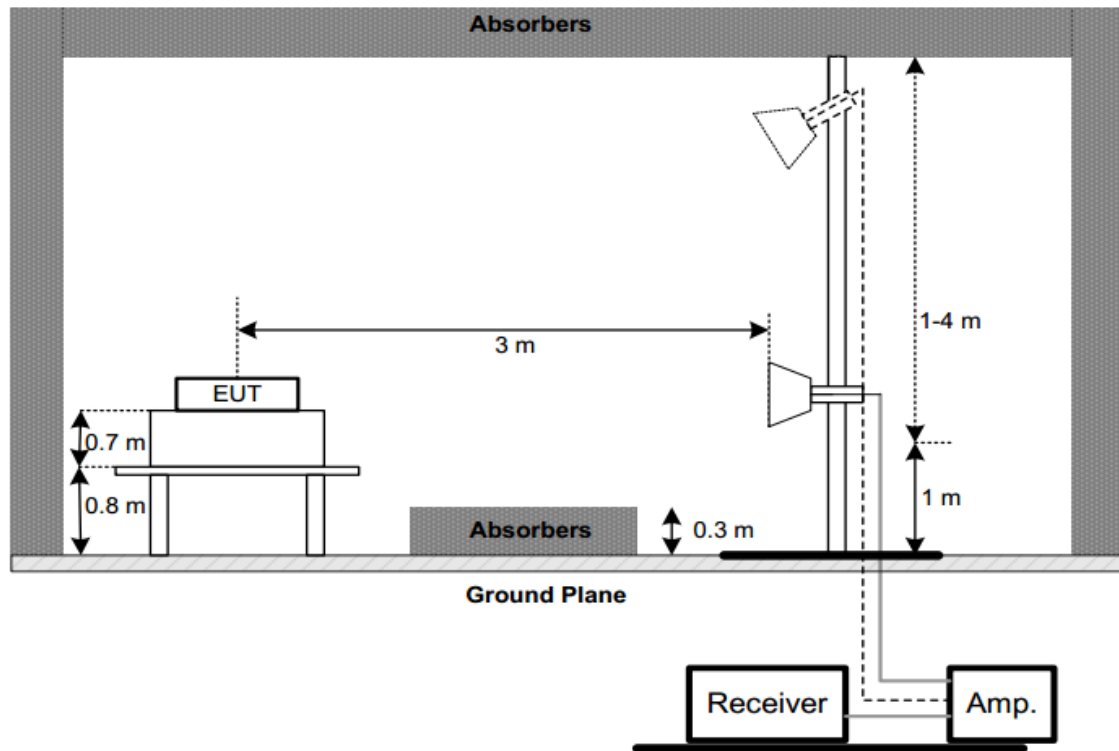
(A) Radiated Emission Test Set-Up Frequency Below 30 MHz



(B) Radiated Emission Test Set-Up Frequency 30 MHz-1000 MHz



(C) Radiated Emission Test Set-Up Frequency Above 1 GHz



3.7.5 Test Result

1) Radiated emission: 9kHz-30MHz

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line was not recorded in this report.

2) Radiated emission: 30MHz-1G

Note:

1. Measurement = Reading + Correct Factor.
2. Over = Measurement – Limit

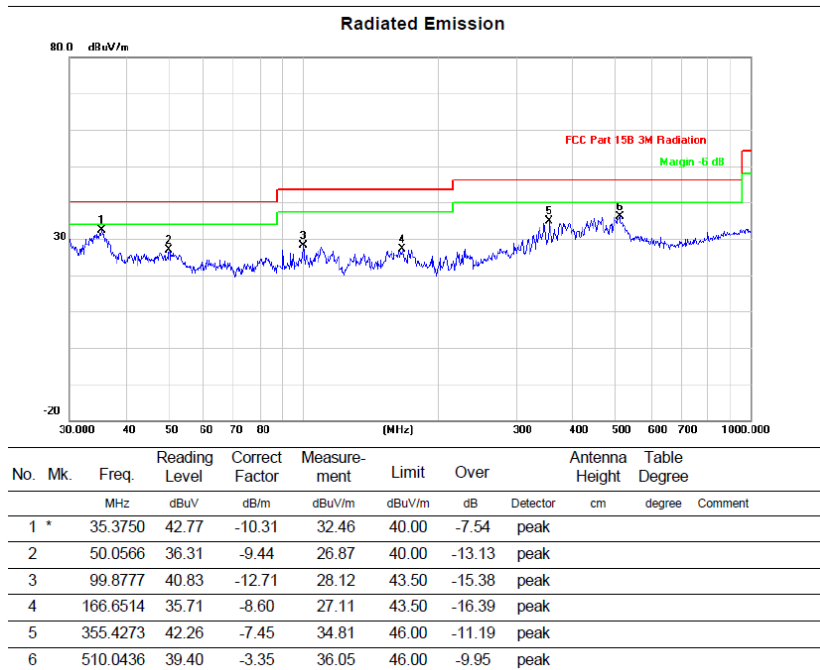
We only recorded the data of the worst mode. Please see the following:

HT-580AXT:

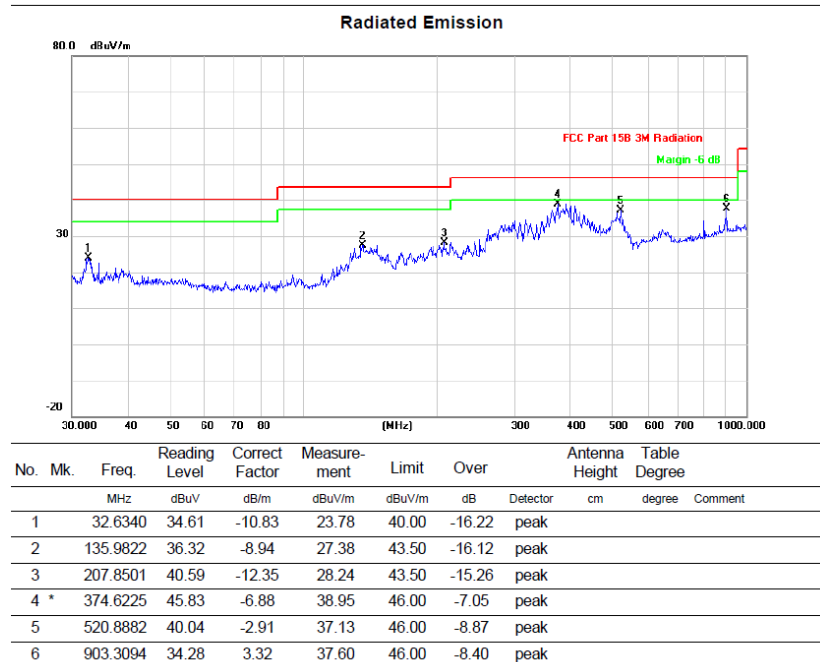
Below 1G (30MHz~1GHz)

Worst Case Operating Mode: AX20MIMO Channel 117

VERTICAL



HORIZONTAL

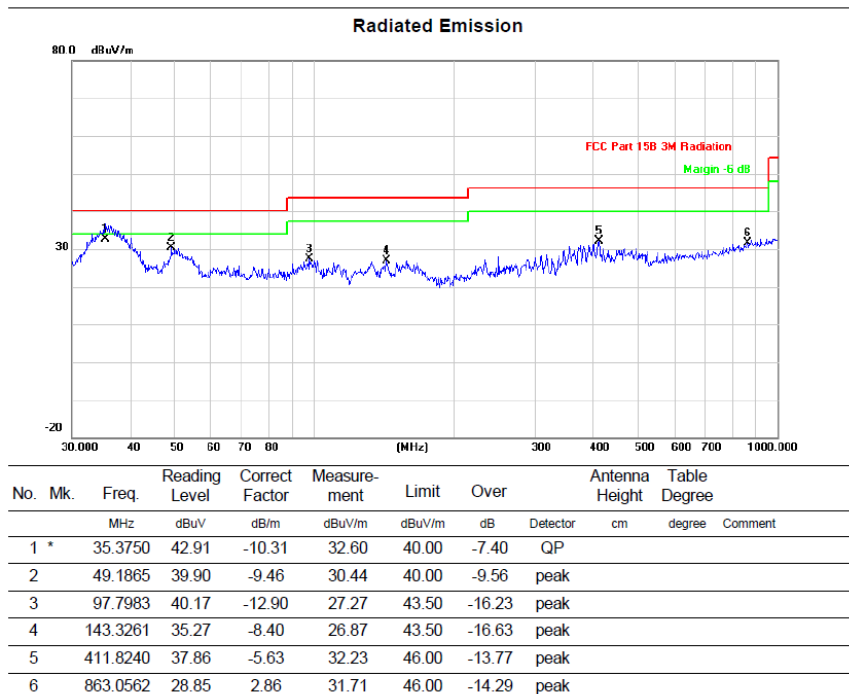


HT-580AET:

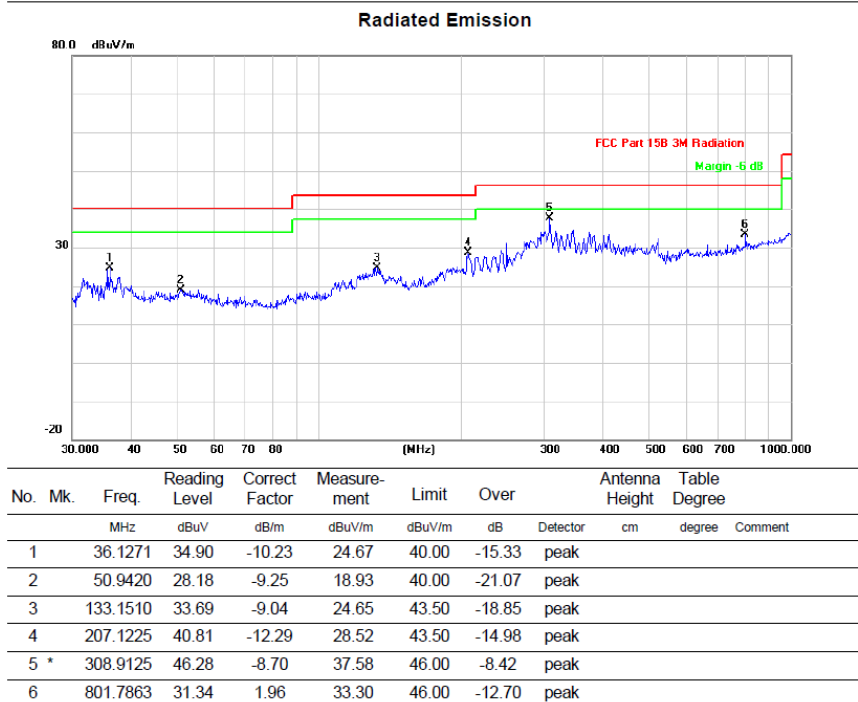
Below 1G (30MHz~1GHz)

Worst Case Operating Mode: AX20MIMO Channel 117

VERTICAL



HORIZONTAL



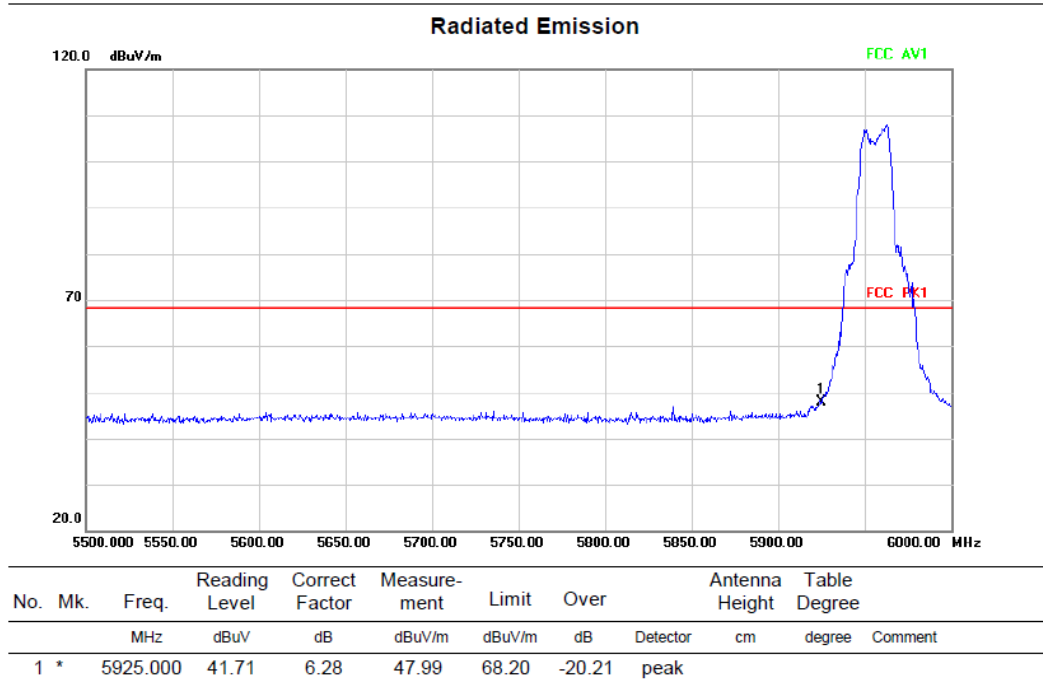
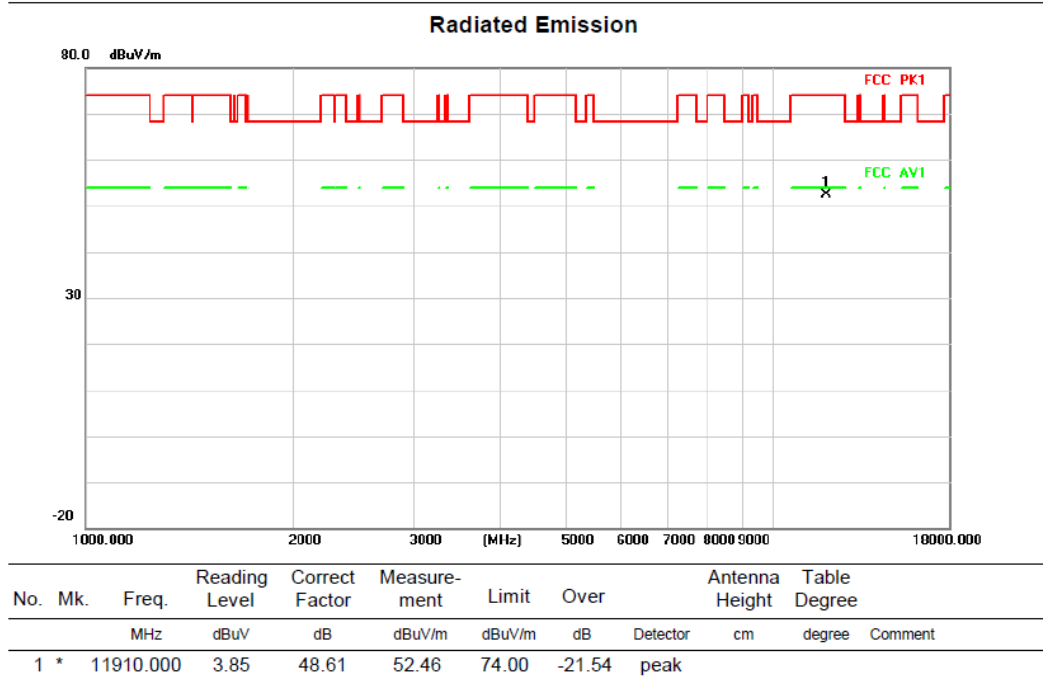
3) Radiated emission: Above 1G

Note:

1. Measurement = Reading + Correct Factor.
2. Over = Measurement – Limit

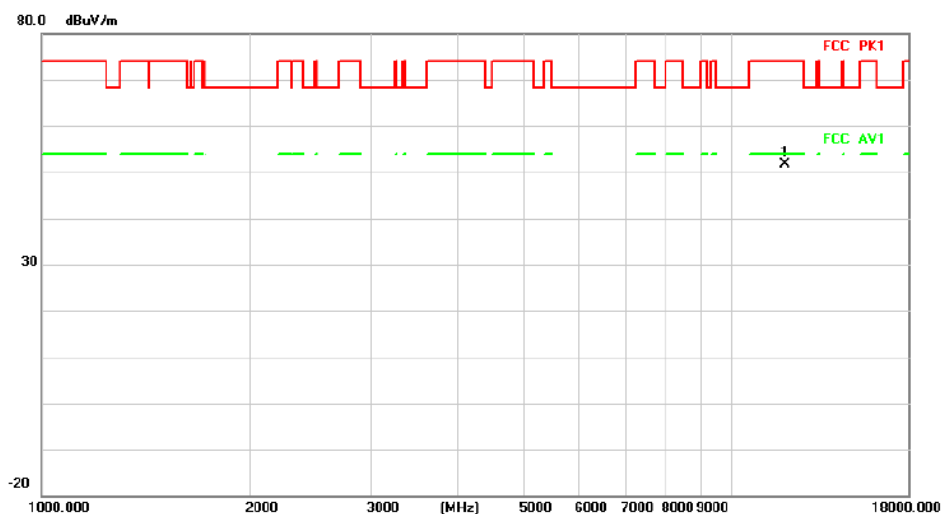
Above 1G (1GHz~18GHz)	Test mode:11A-CDD	Test Channel:1
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VERTICAL



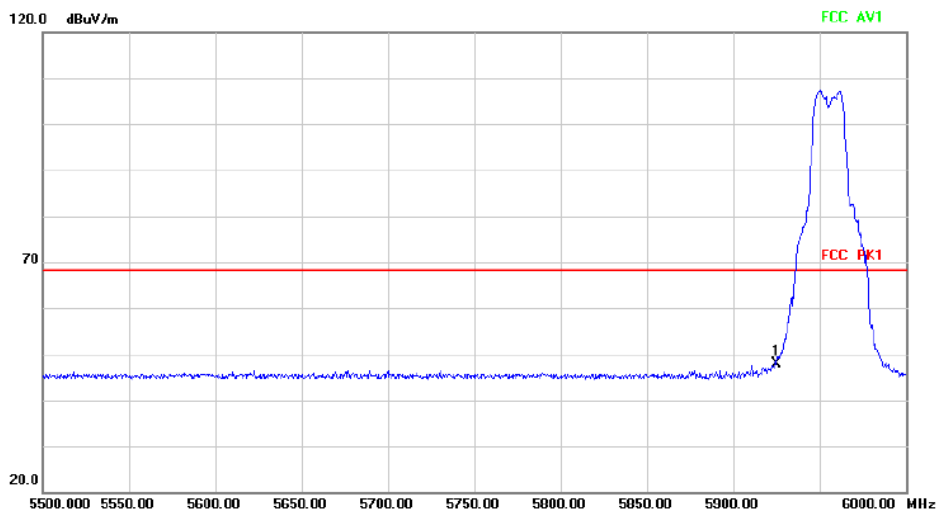
HORIZONTALA

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
1	*	11910.000	3.03	48.61	51.64	74.00	-22.36	peak	

Radiated Emission



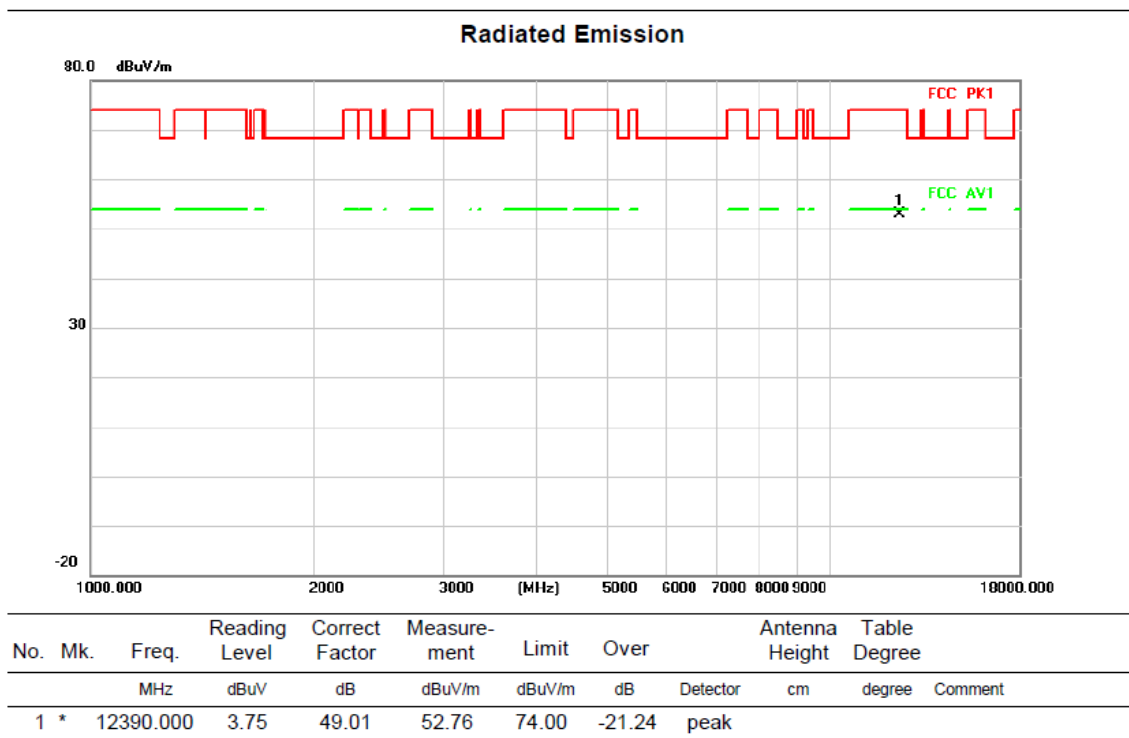
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
1	*	5925.000	41.63	6.28	47.91	68.20	-20.29	peak	

Above 1G (1GHz~18GHz)

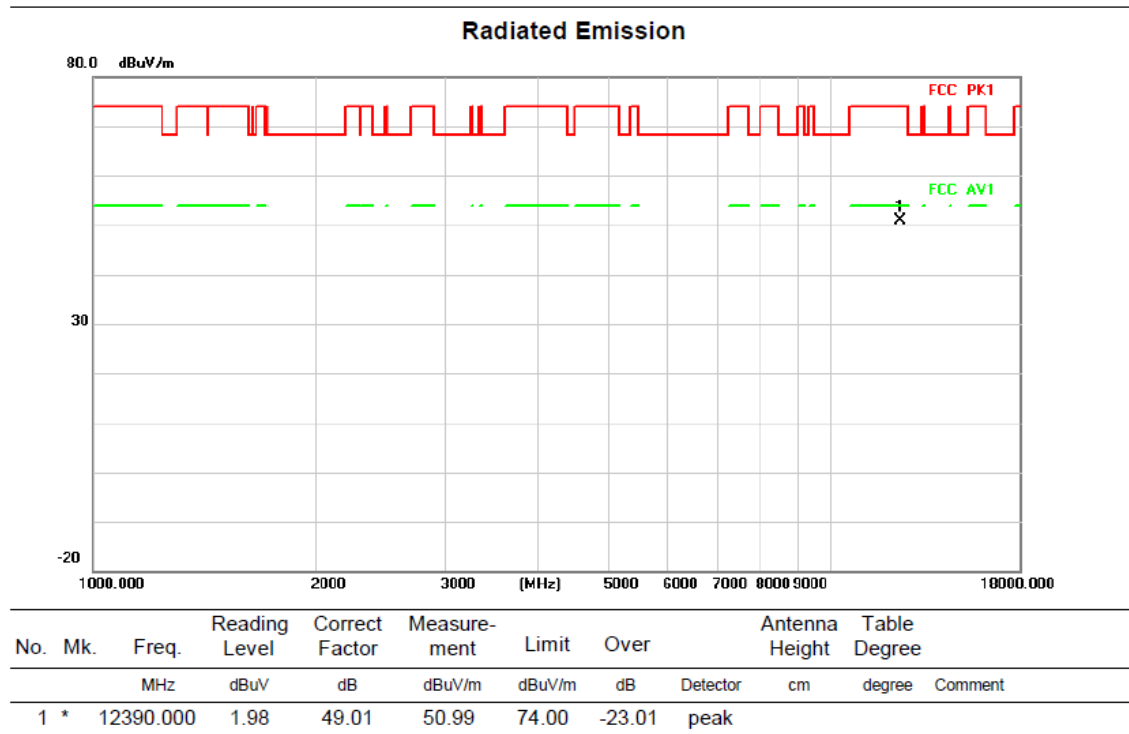
Test mode:11A-CDD

Test Channel:49

VERTICAL



HORIZONTAL

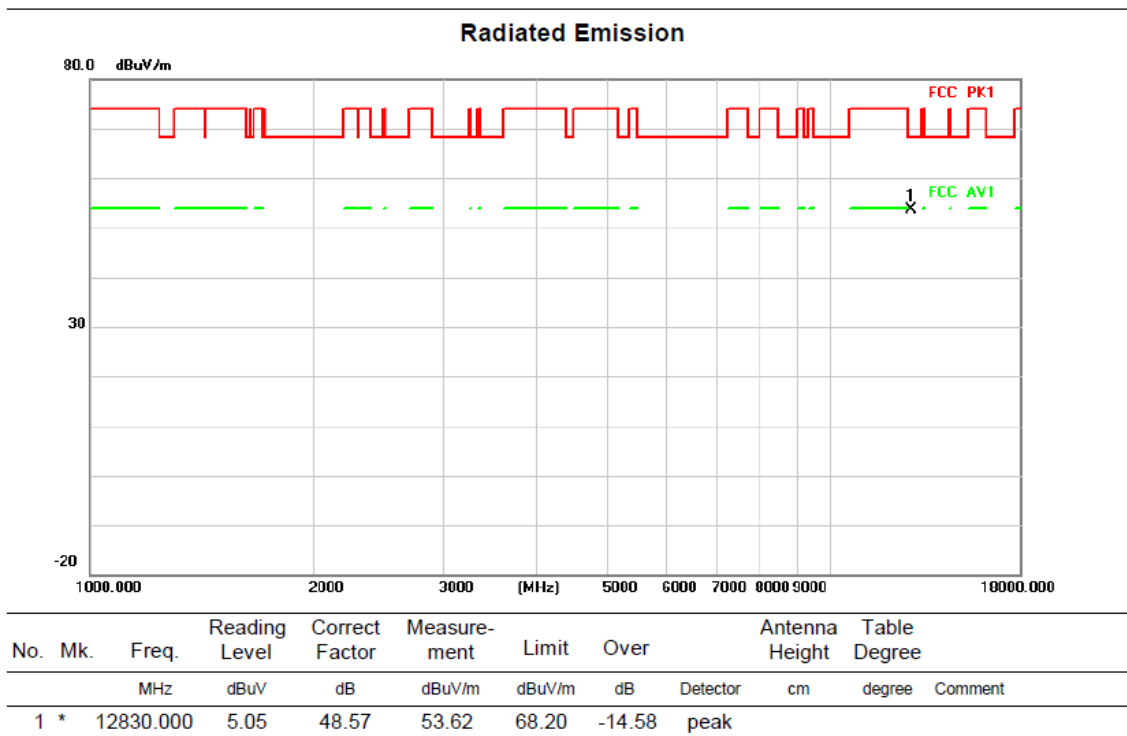


Above 1G (1GHz~18GHz)

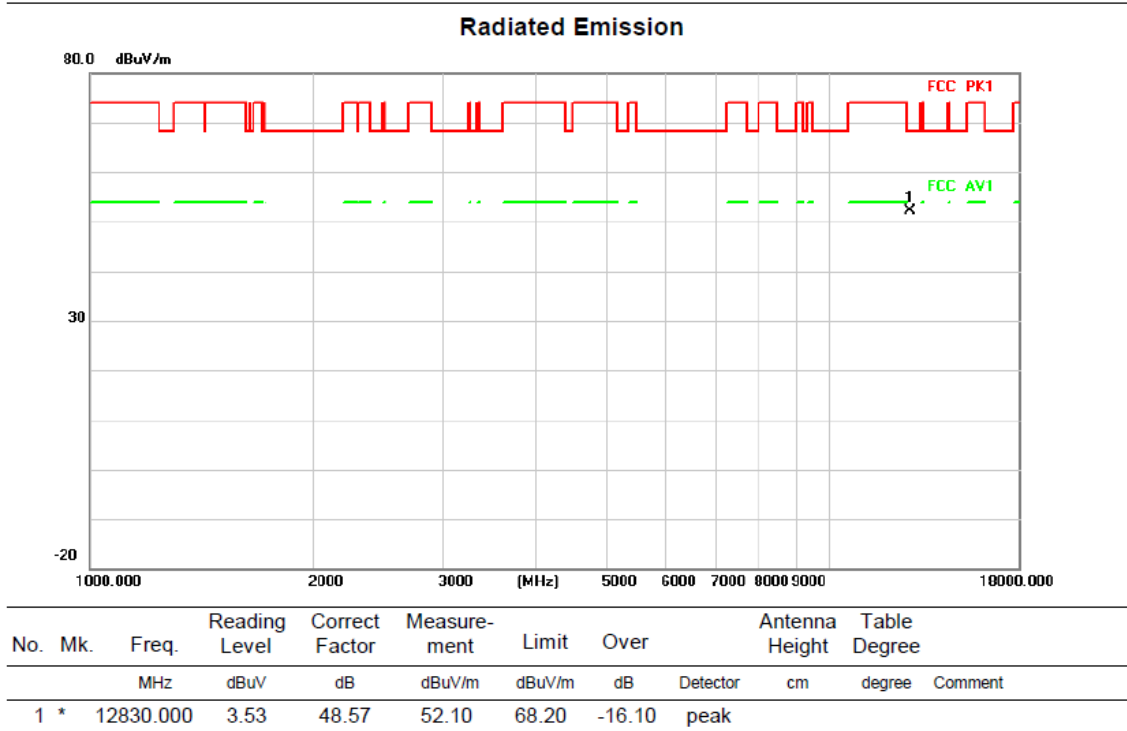
Test mode:11A-CDD

Test Channel:93

VERTICAL



HORIZONTAL



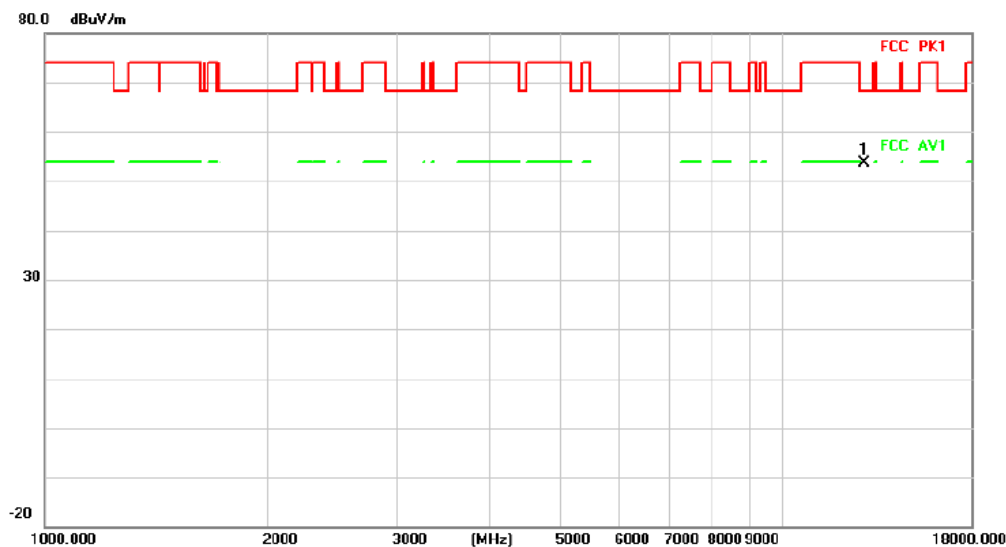
Above 1G (1GHz~18GHz)

Test mode:11A-CDD

Test Channel:97

VERTICAL

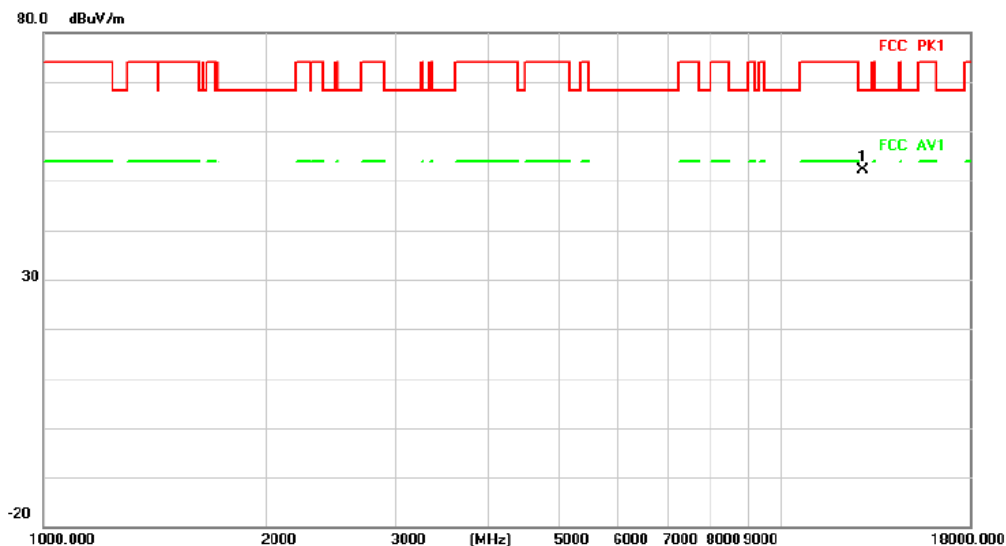
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	12870.000	5.25	48.49	53.74	68.20	-14.46	peak		

HORIZONTAL

Radiated Emission



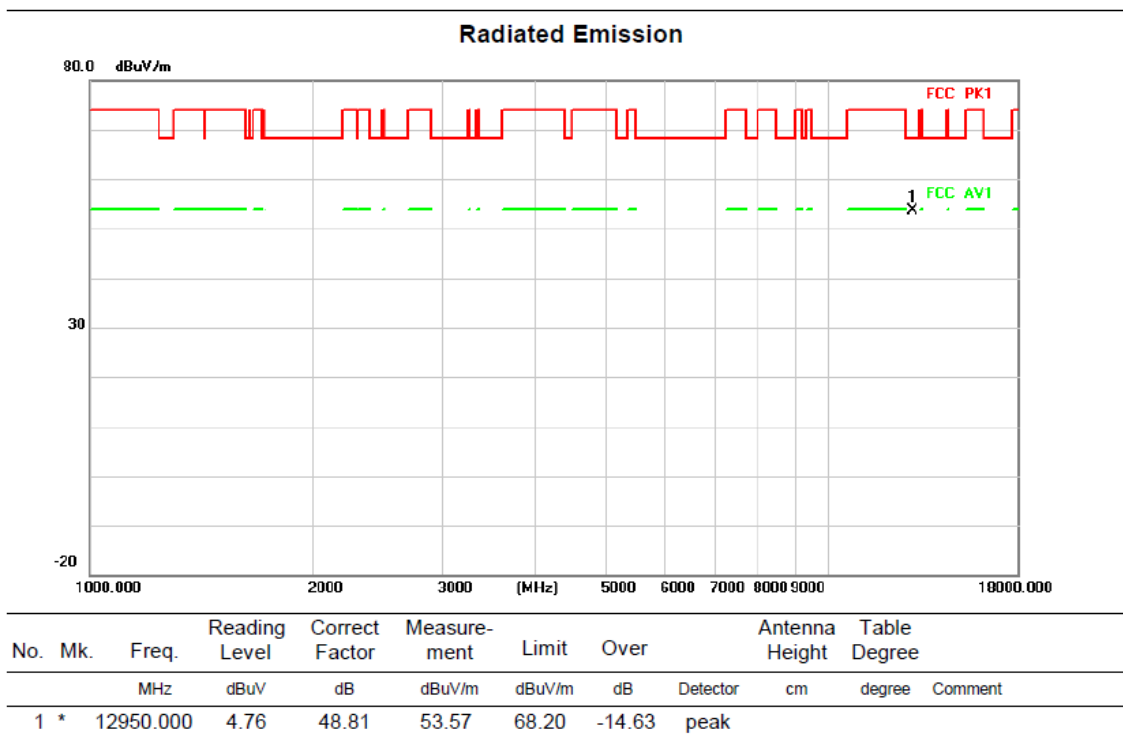
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	12870.000	3.62	48.49	52.11	68.20	-16.09	peak		

Above 1G (1GHz~18GHz)

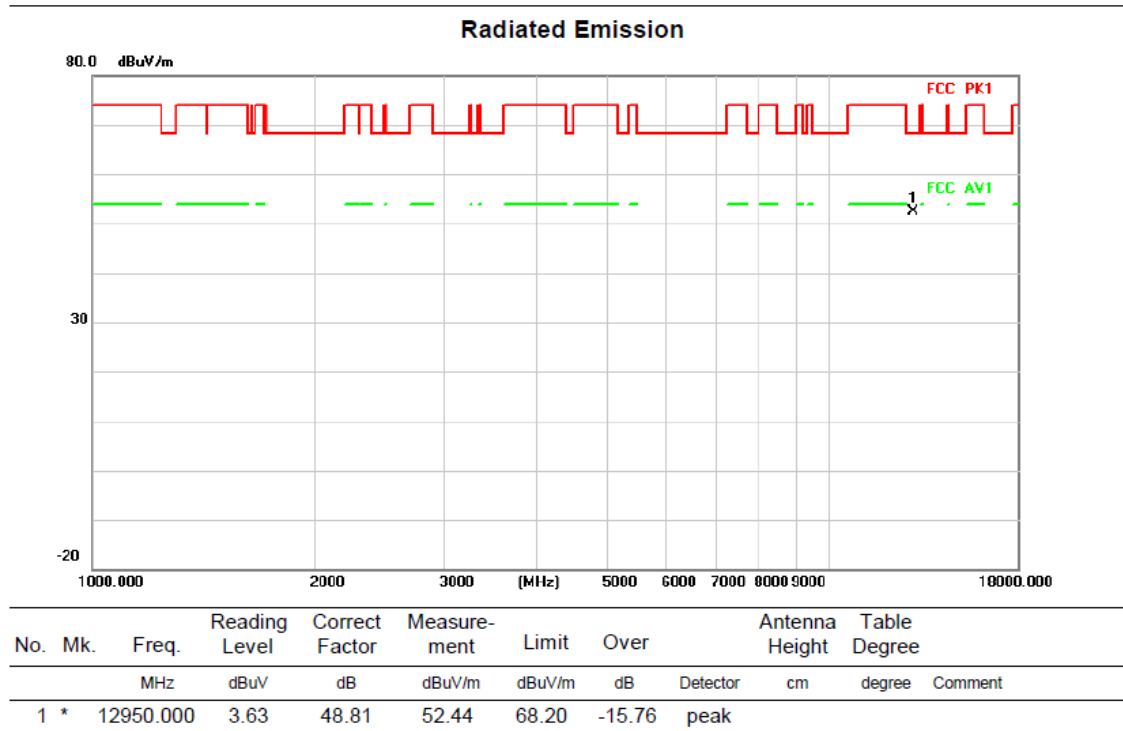
Test mode:11A-CDD

Test Channel:105

VERTICAL



HORIZONTAL

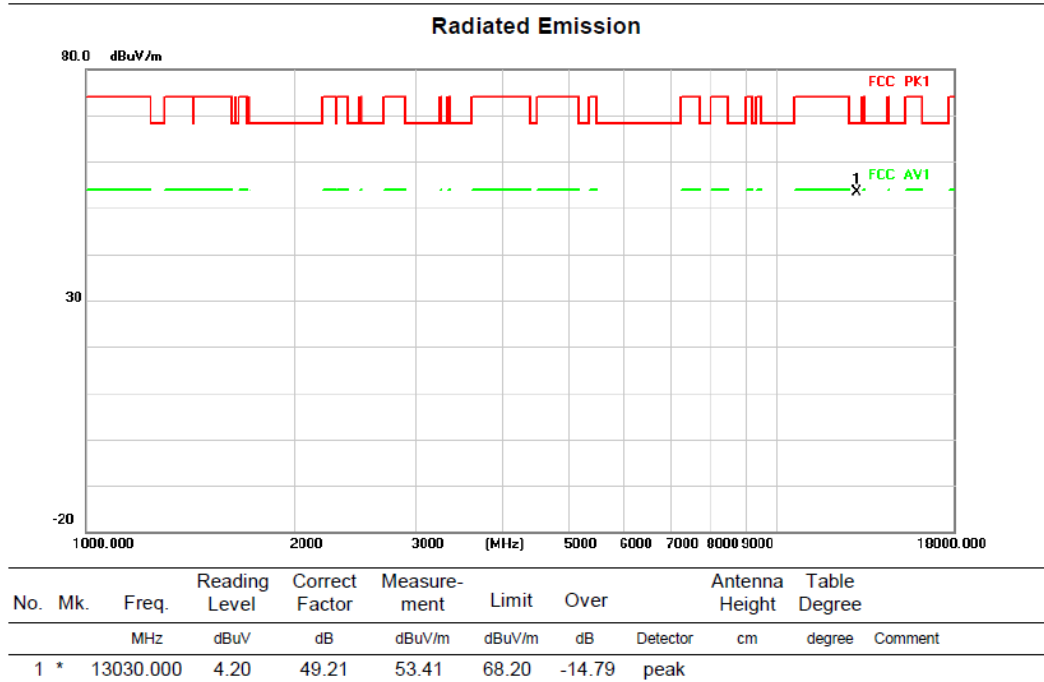


Above 1G (1GHz~18GHz)

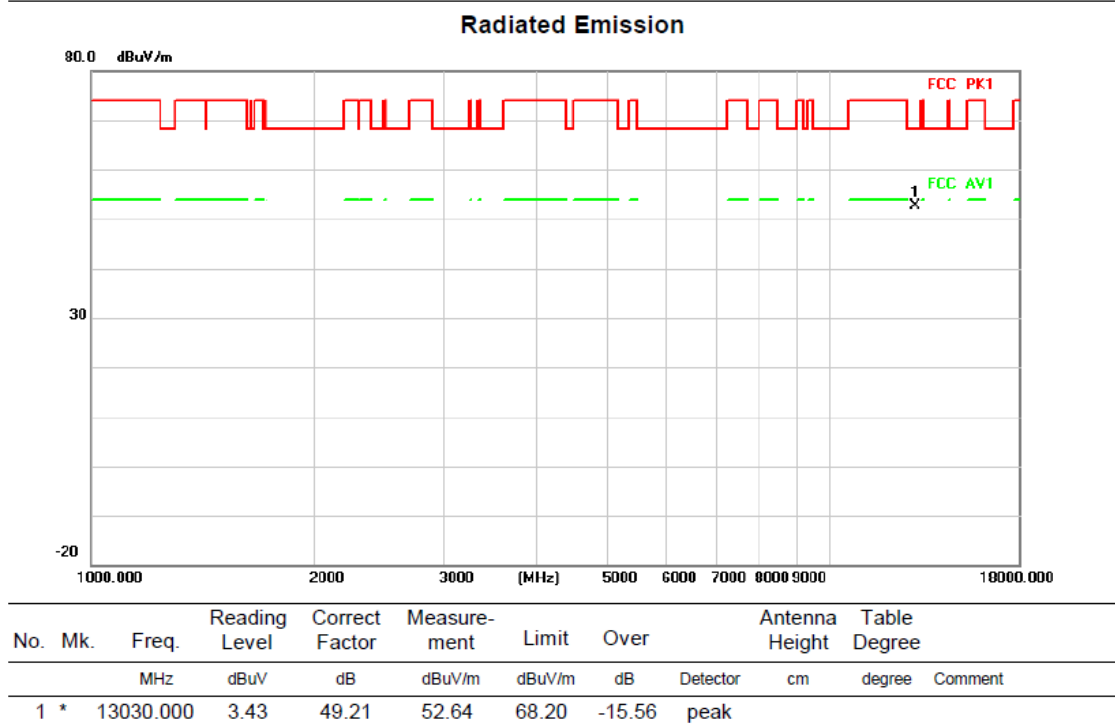
Test mode:11A-CDD

Test Channel:113

VERTICAL



HORIZONTAL

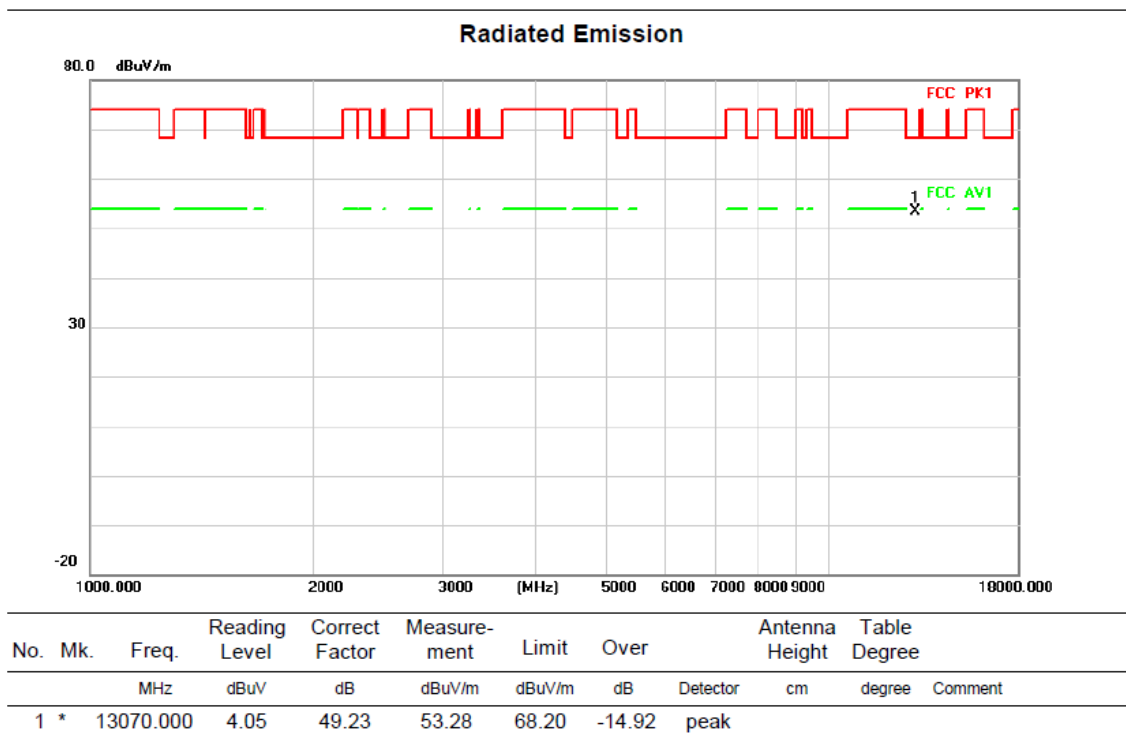


Above 1G (1GHz~18GHz)

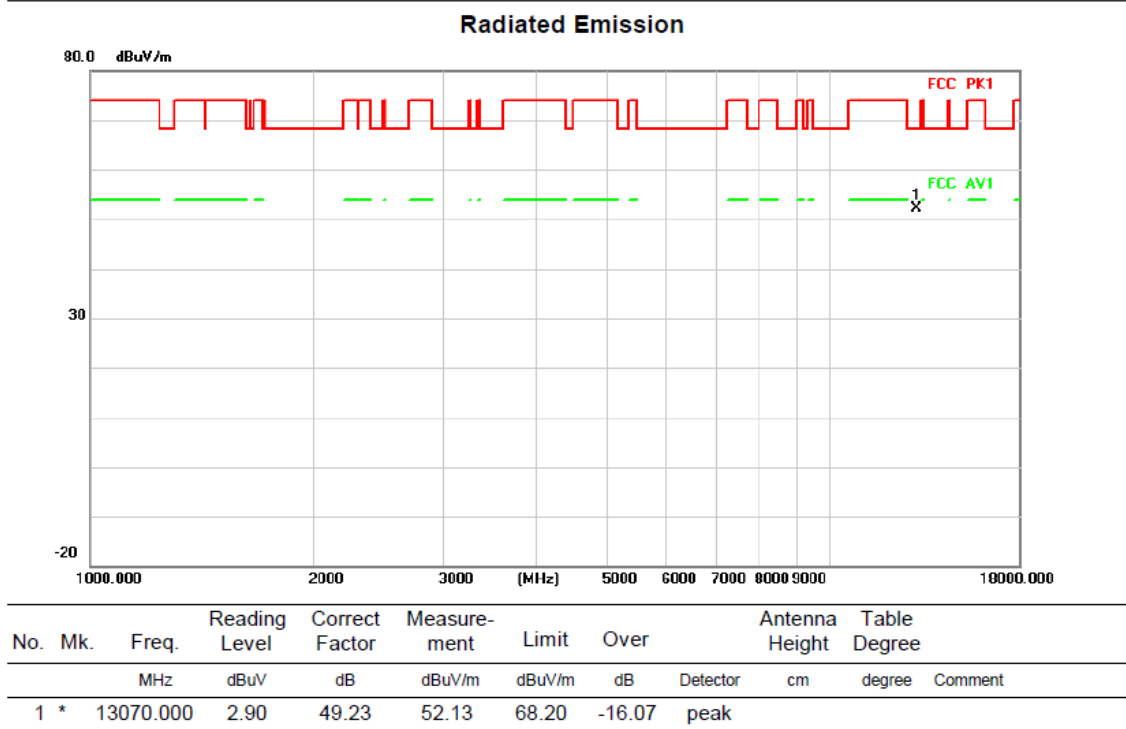
Test mode:11A-CDD

Test Channel:117

VERTICAL



HORIZONTAL

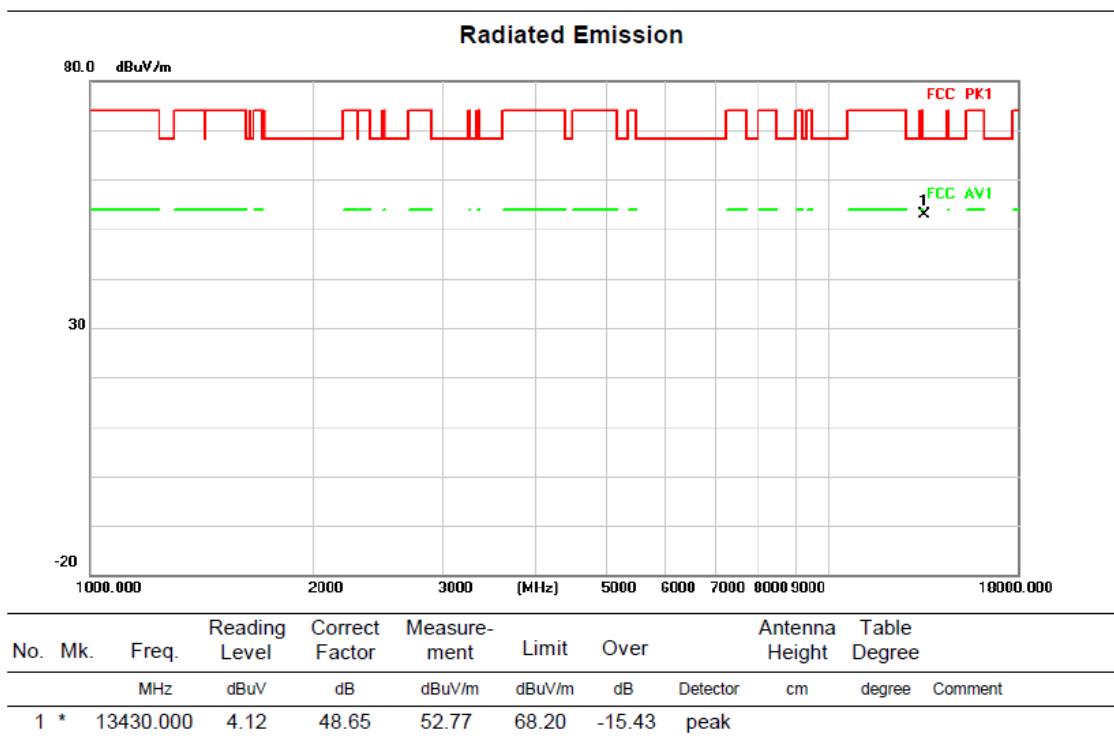


Above 1G (1GHz~18GHz)

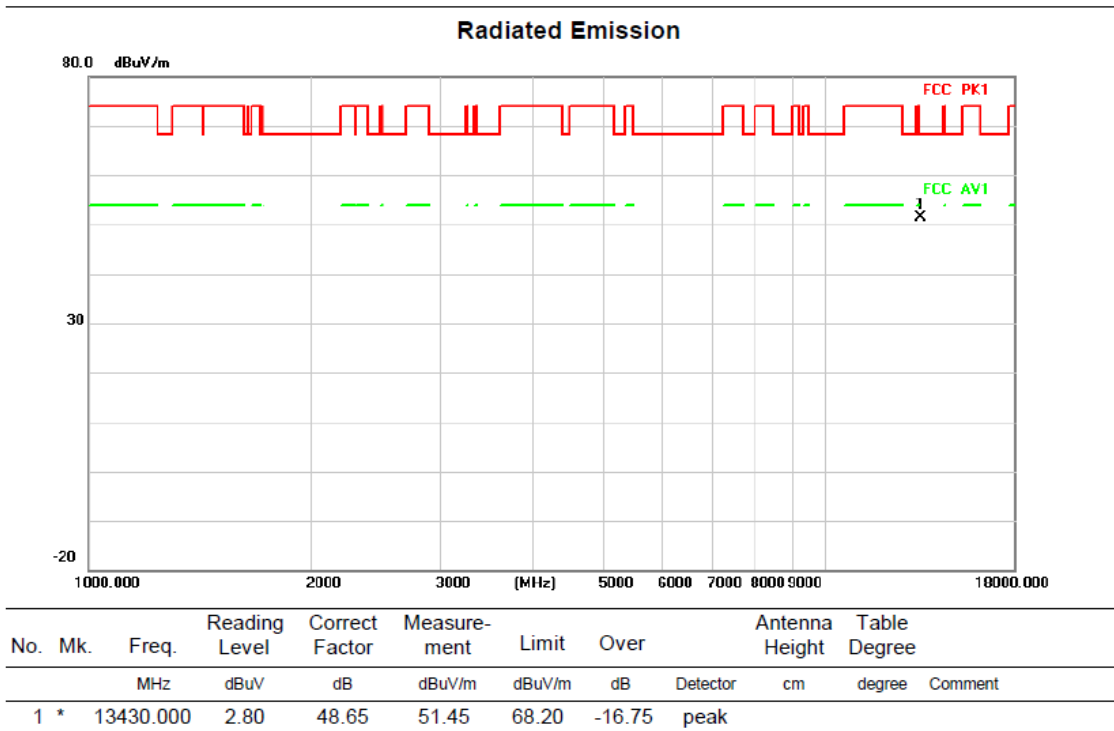
Test mode:11A-CDD

Test Channel:153

VERTICAL



HORIZONTAL

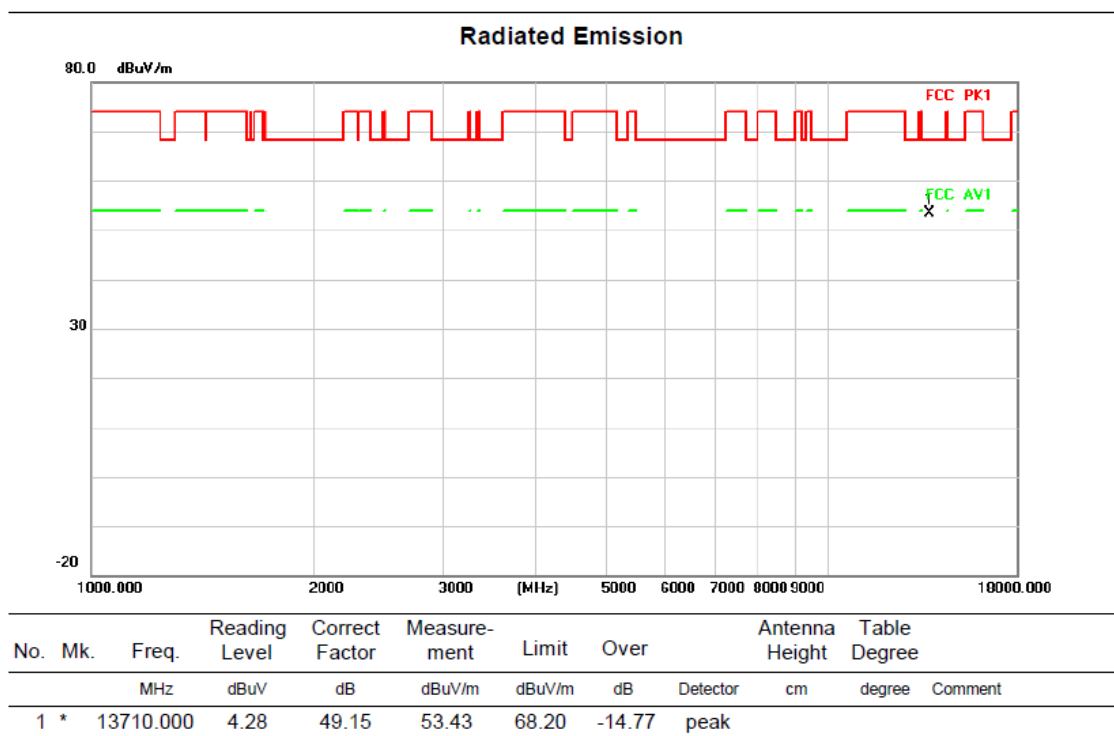


Above 1G (1GHz~18GHz)

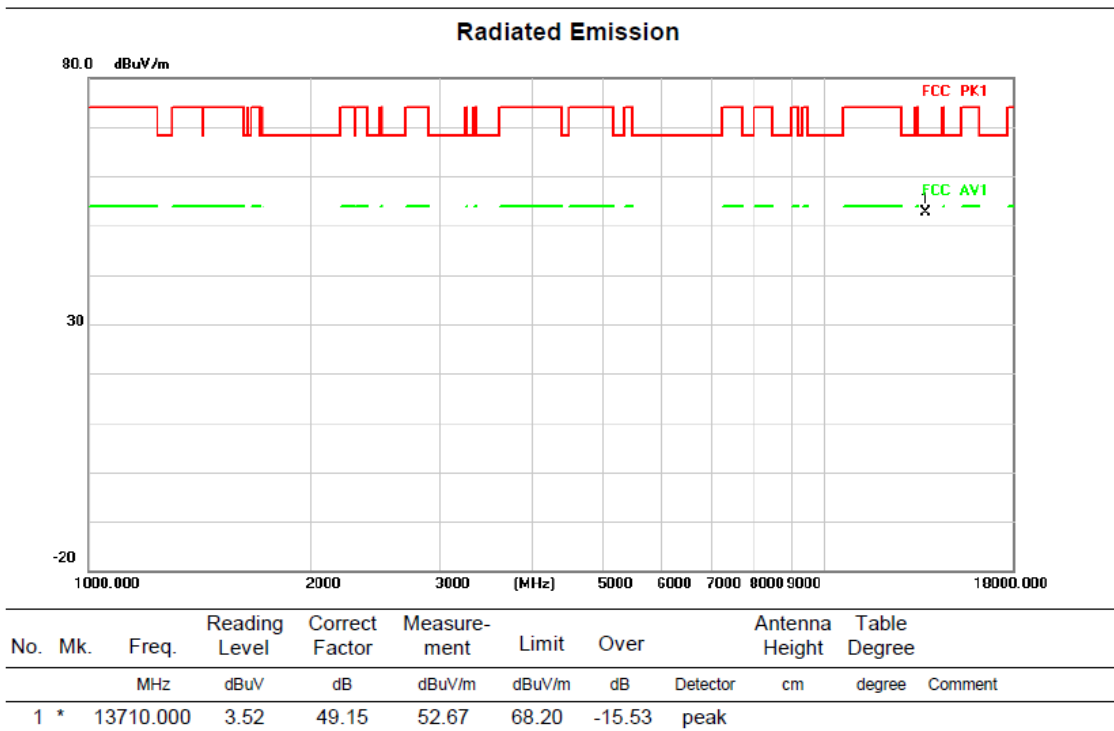
Test mode:11A-CDD

Test Channel:181

VERTICAL



HORIZONTAL

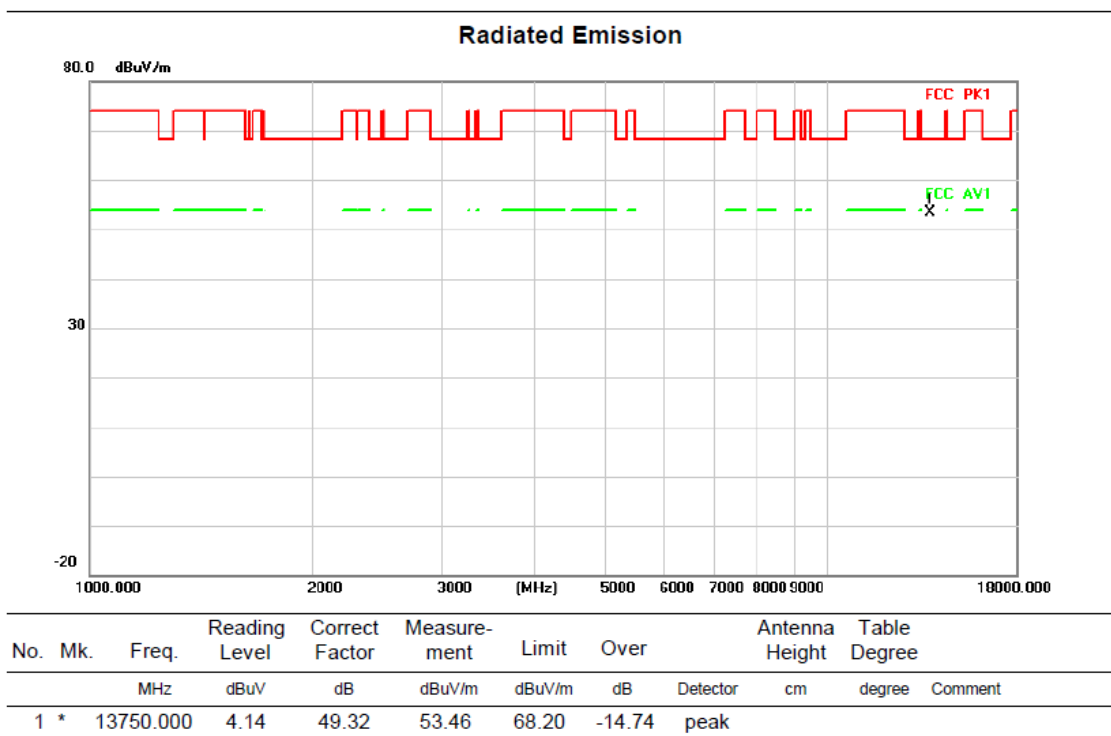


Above 1G (1GHz~18GHz)

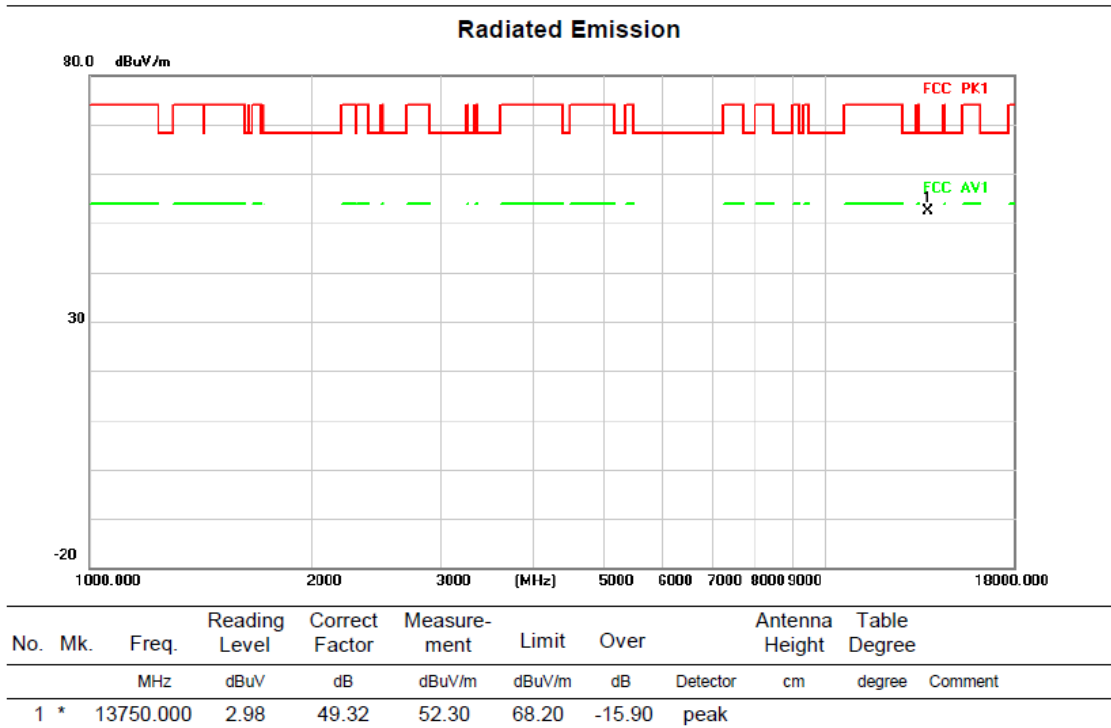
Test mode:11A-CDD

Test Channel:185

VERTICAL



HORIZONTAL

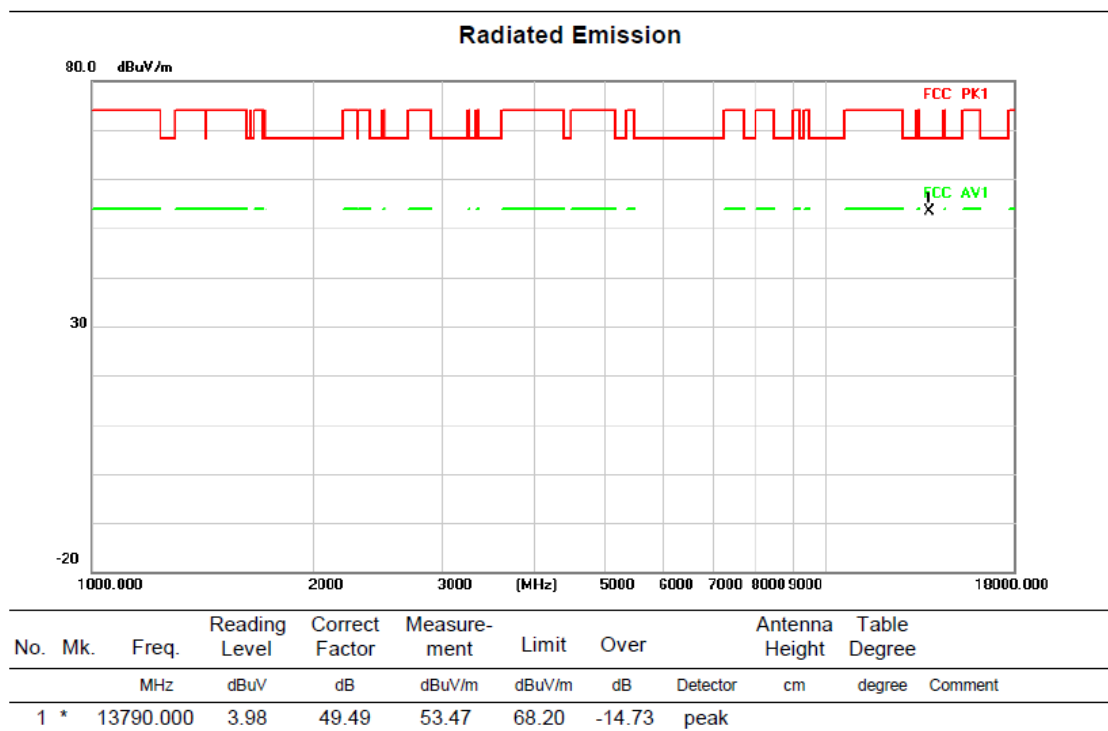


Above 1G (1GHz~18GHz)

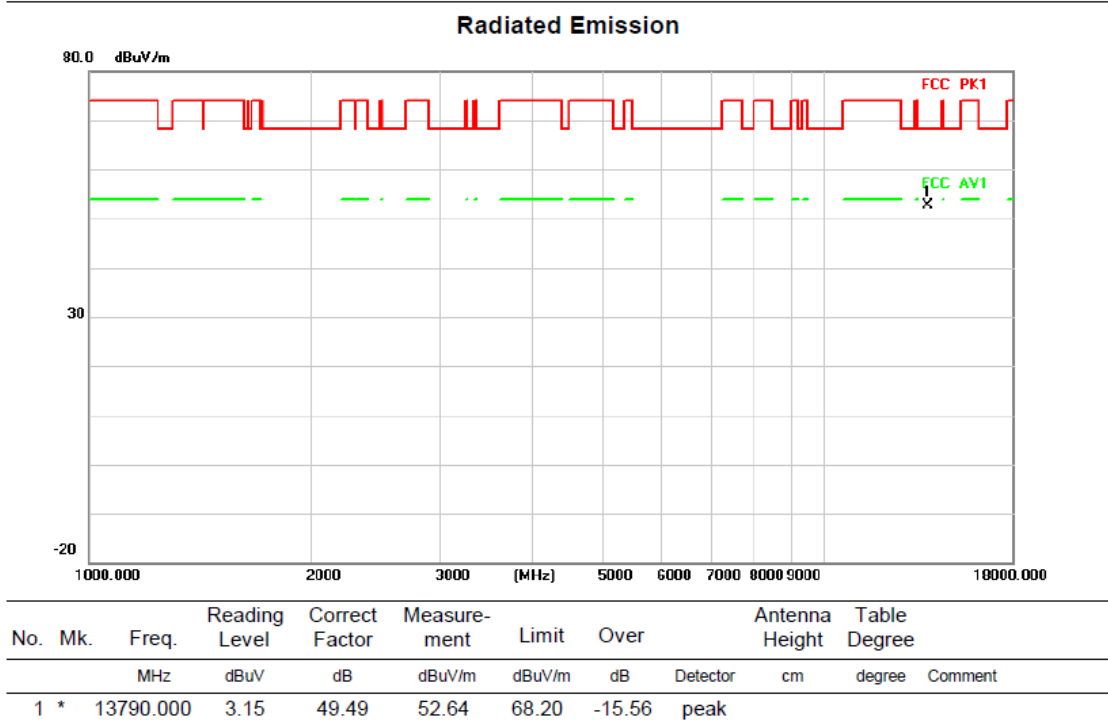
Test mode:11A-CDD

Test Channel:189

VERTICAL



HORIZONTAL

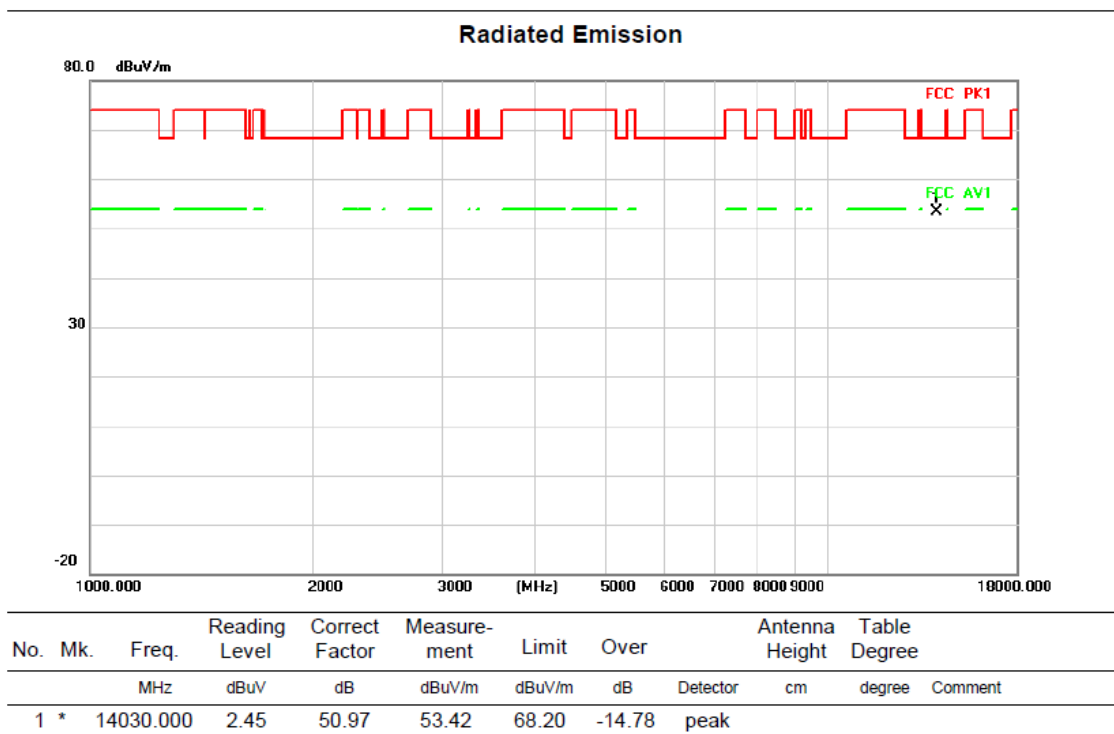


Above 1G (1GHz~18GHz)

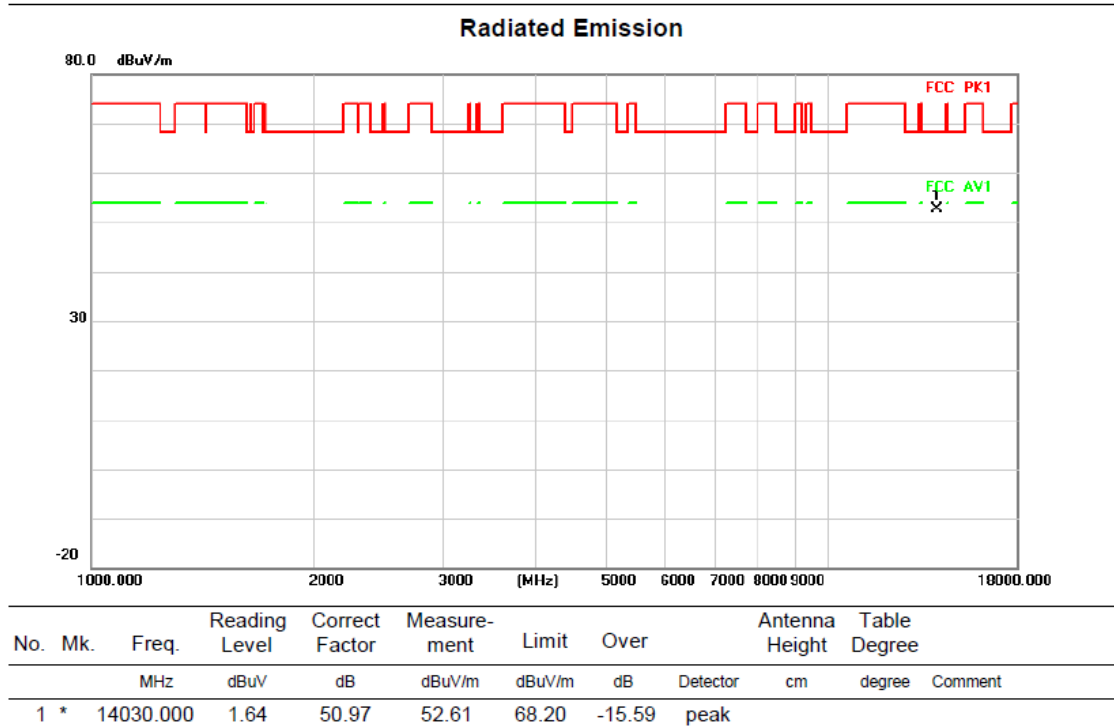
Test mode:11A-CDD

Test Channel:213

VERTICAL



HORIZONTAL



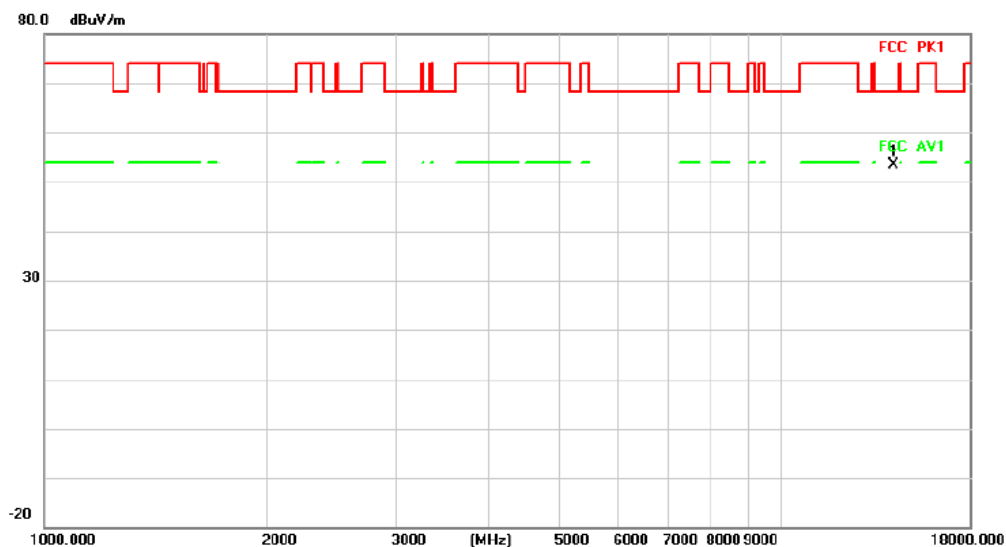
Above 1G (1GHz~18GHz)

Test mode:11A-CDD

Test Channel:229

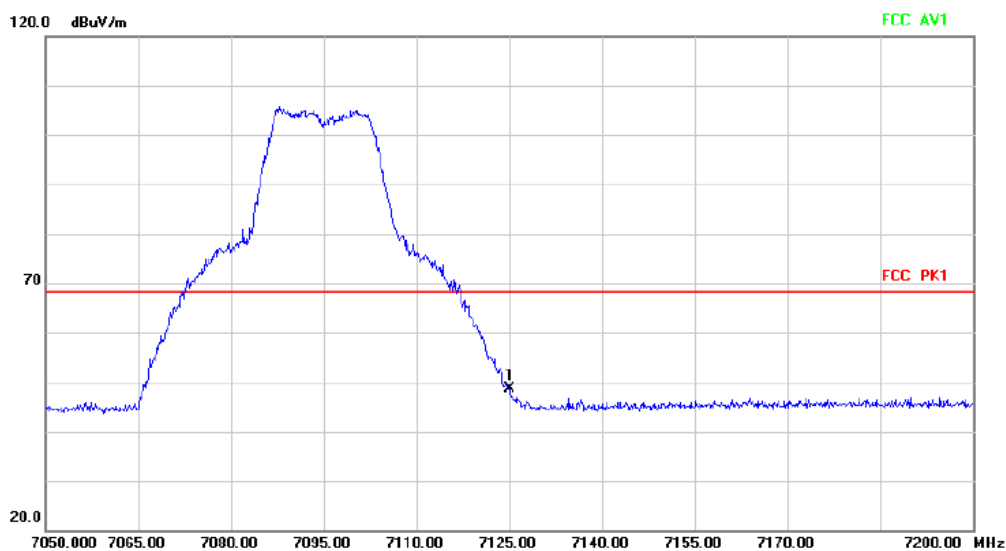
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	14190.000	1.76	51.62	53.38	68.20	-14.82	peak		

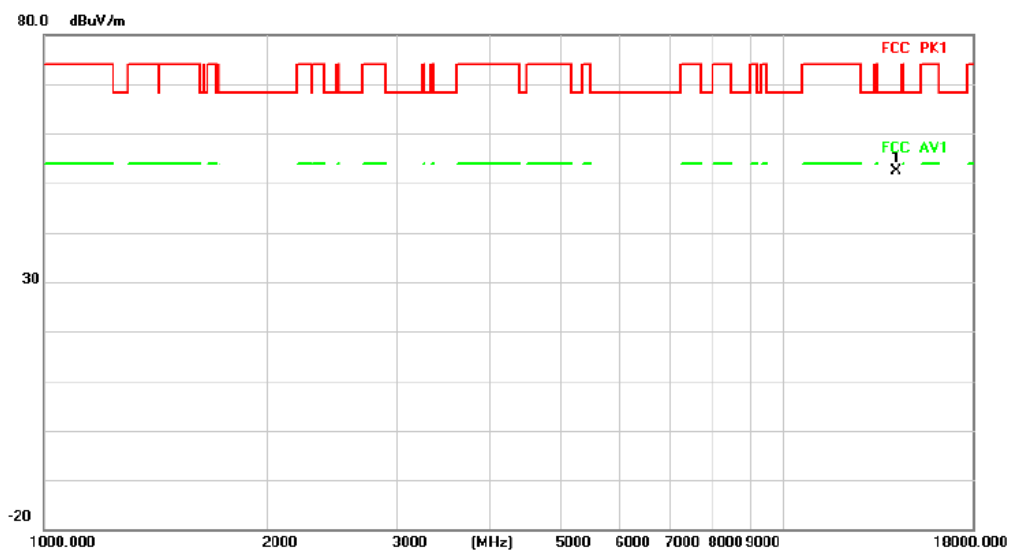
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	7125.000	37.35	11.19	48.54	68.20	-19.66	peak		

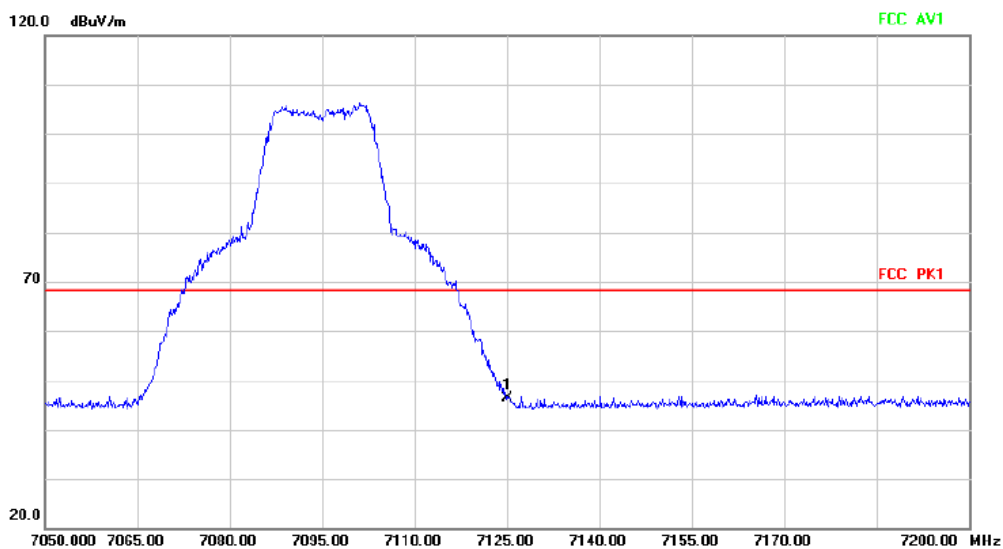
HORIZONTAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
1	*	14190.000	0.65	51.62	52.27	68.20	-15.93 peak		

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
1	*	7125.000	35.17	11.19	46.36	68.20	-21.84 peak		

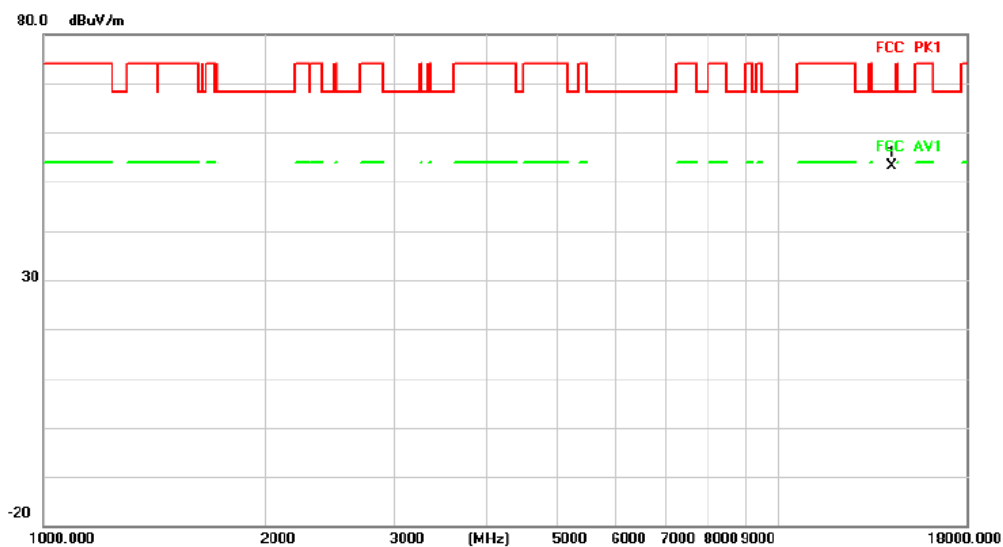
Above 1G (1GHz~18GHz)

Test mode:11A-CDD

Test Channel:233

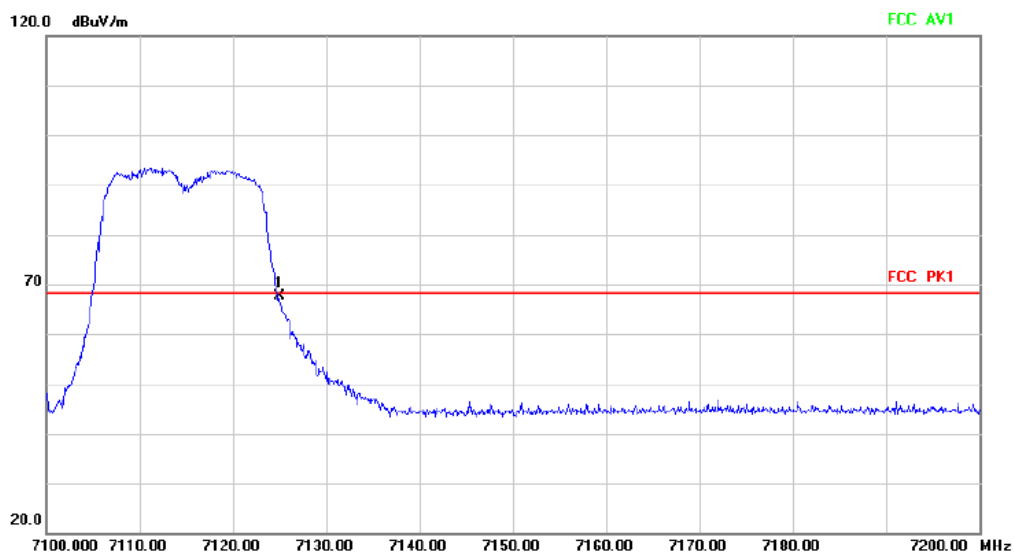
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	14230.000	1.51	51.56	53.07	68.20	-15.13	peak		

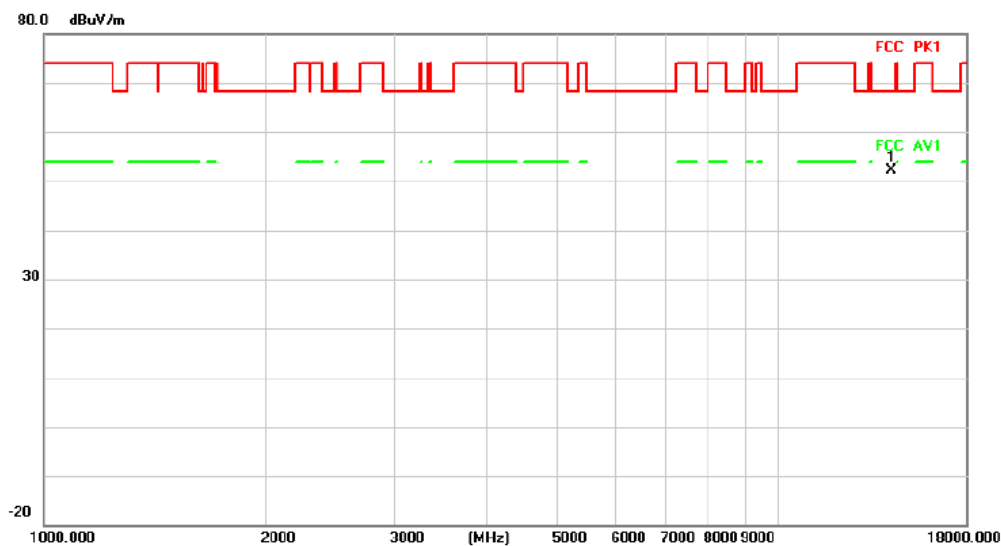
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	7125.000	56.48	11.19	67.67	68.20	-0.53	peak		

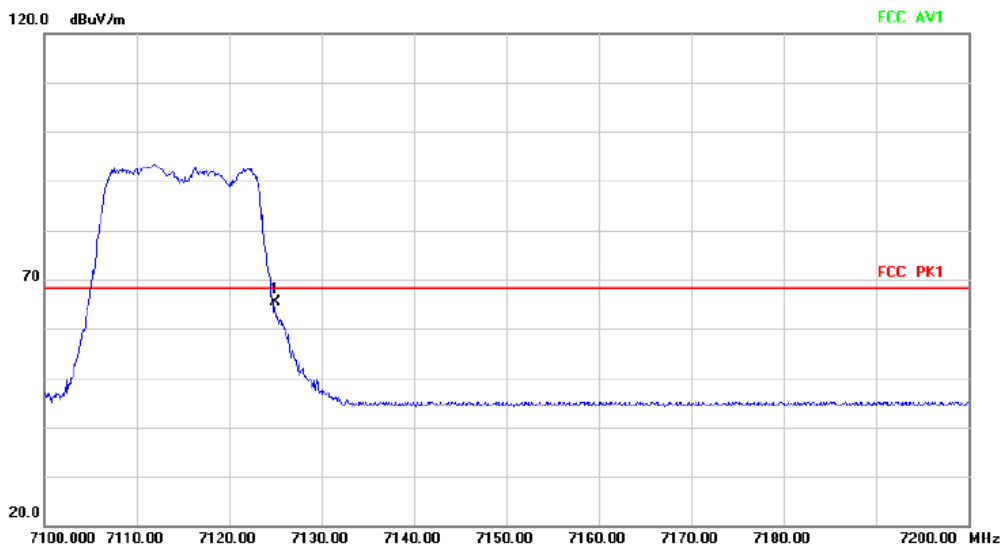
HORIZONTAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	14230.000	0.61	51.56	52.17	68.20	-16.03	peak		

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	7125.000	54.11	11.19	65.30	68.20	-2.90	peak		

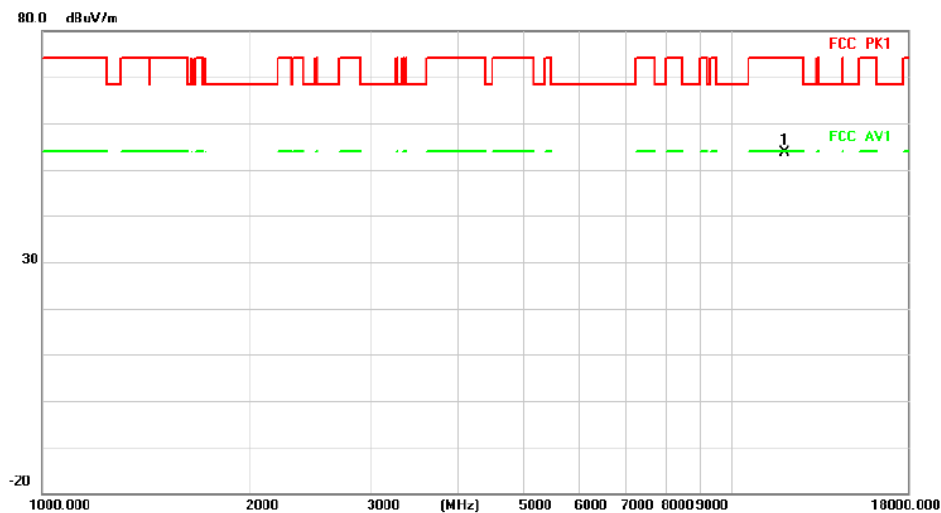
Above 1G (1GHz~18GHz)

Test mode:11AX20MIMO

Test Channel:1

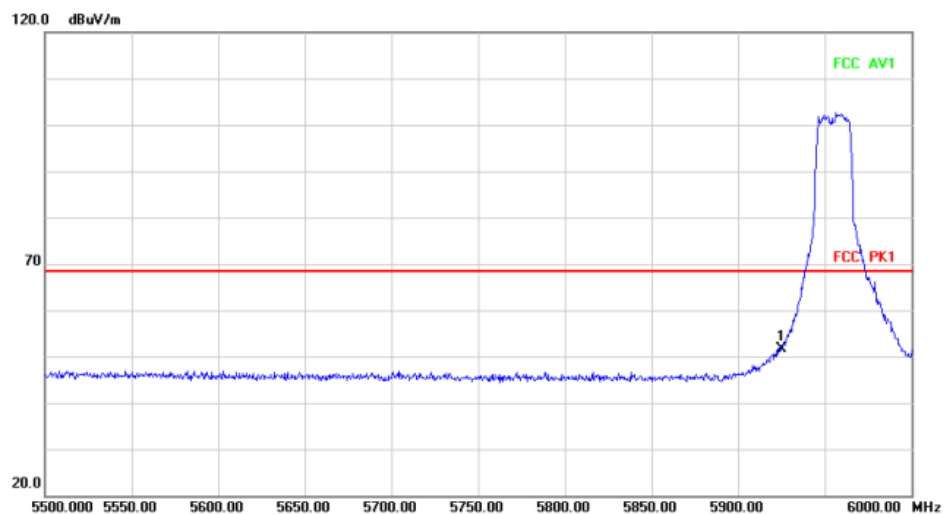
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree
1	*	11910.000	5.02	48.61	53.63	74.00	-20.37 peak		

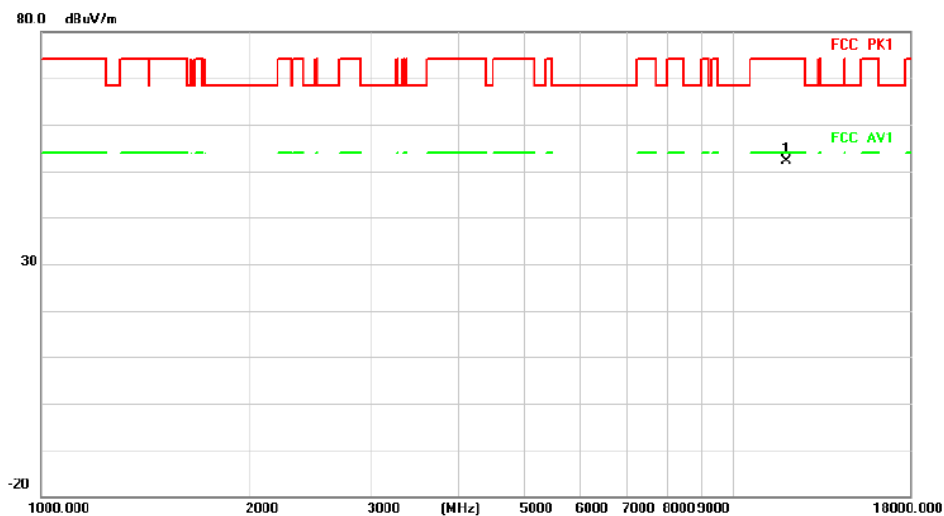
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree
1	*	5925.000	42.04	9.61	51.65	68.20	-16.55 peak		

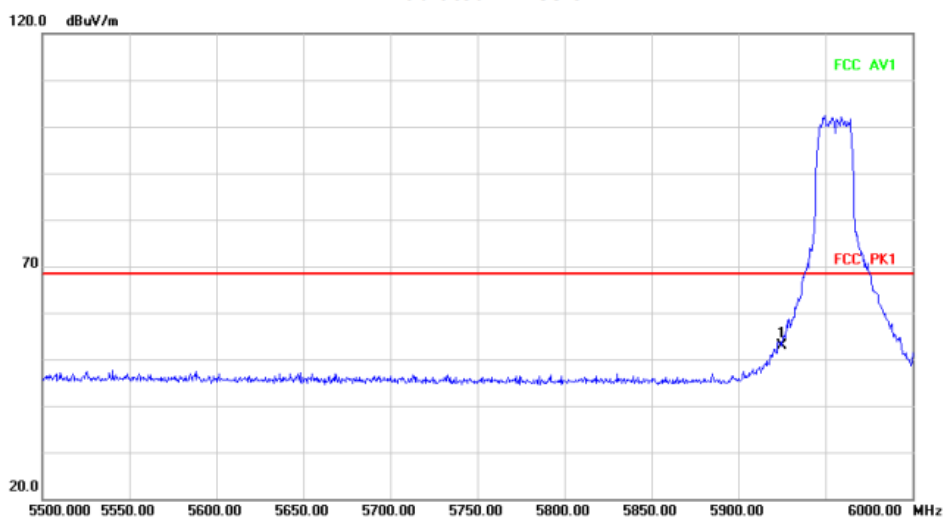
HORIZONTAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	11910.000	3.47	48.61	52.08	74.00	-21.92	peak		Comment

Radiated Emission



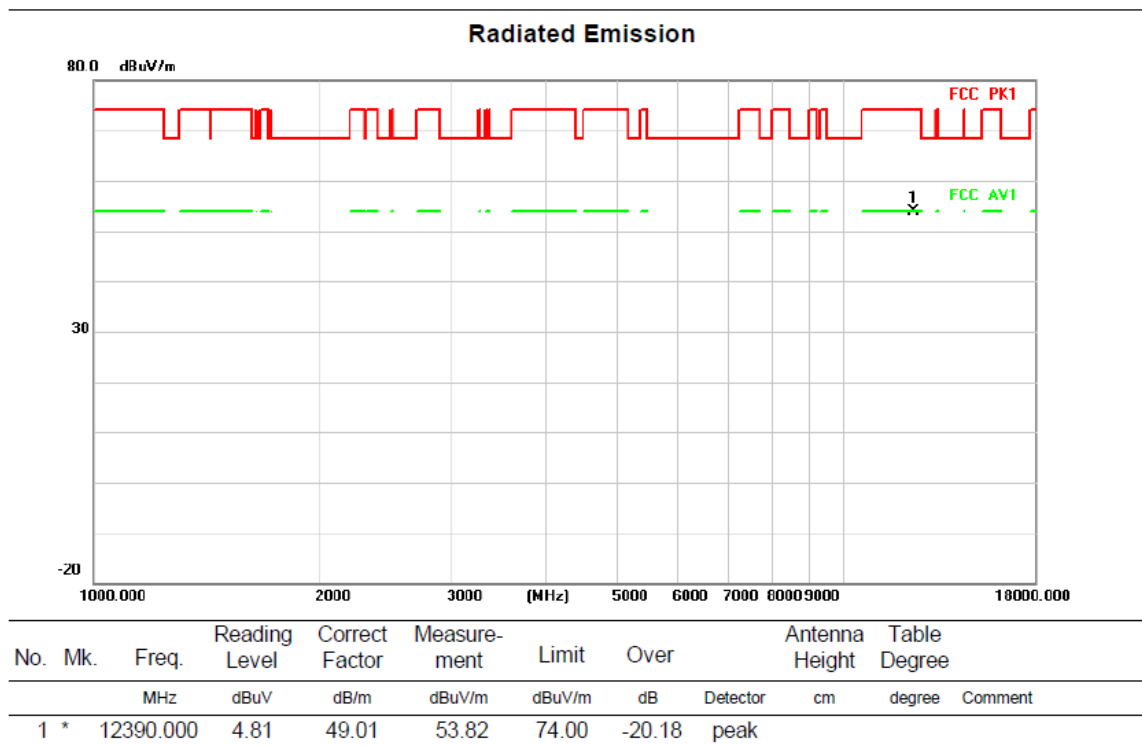
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	5925.000	43.21	9.61	52.82	68.20	-15.38	peak		Comment

Above 1G (1GHz~18GHz)

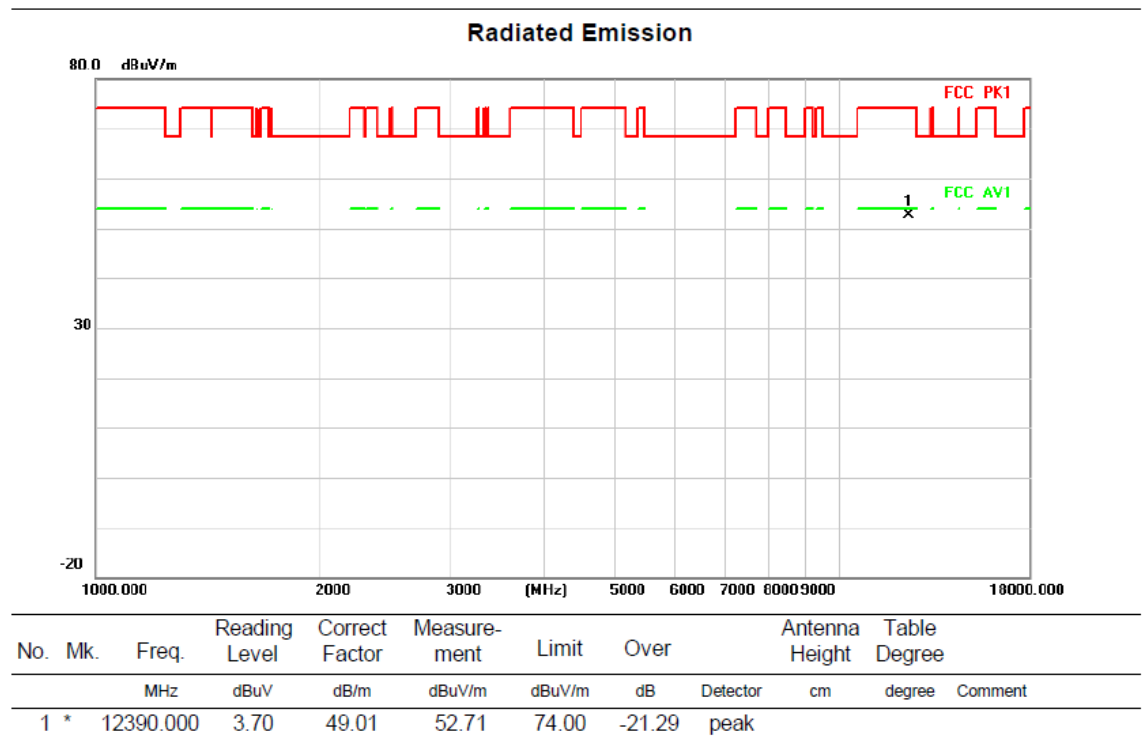
Test mode:11AX20MIMO

Test Channel:49

VERTICAL



HORIZONTAL

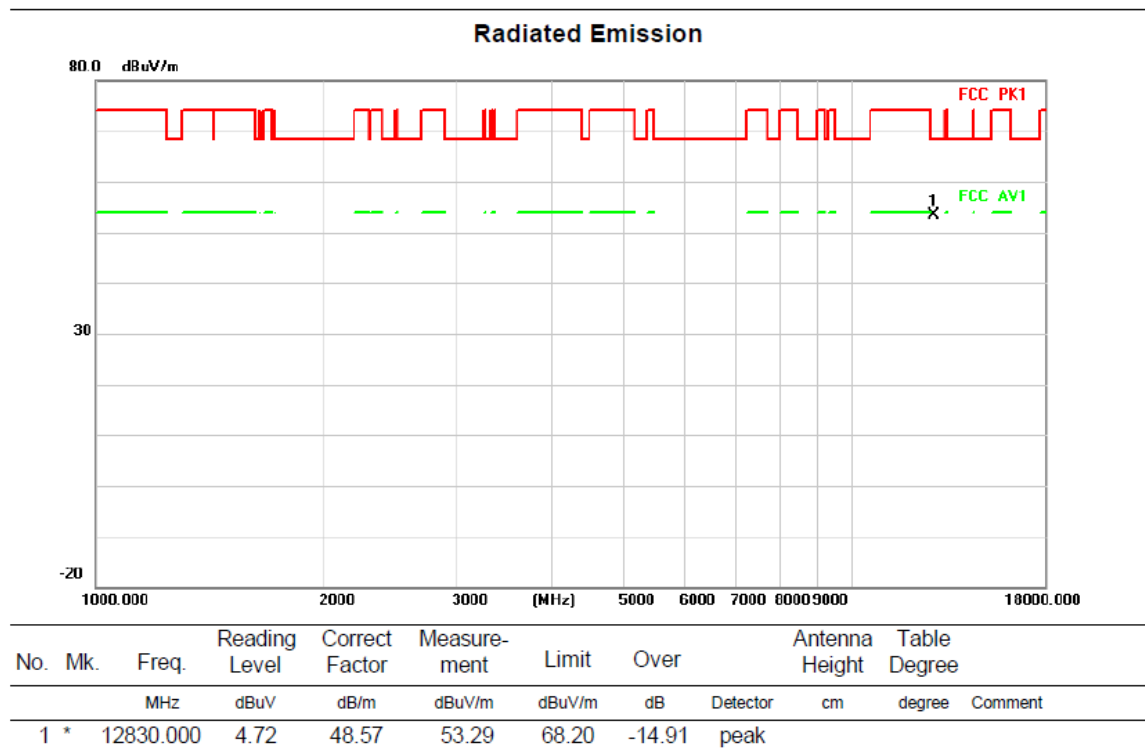


Above 1G (1GHz~18GHz)

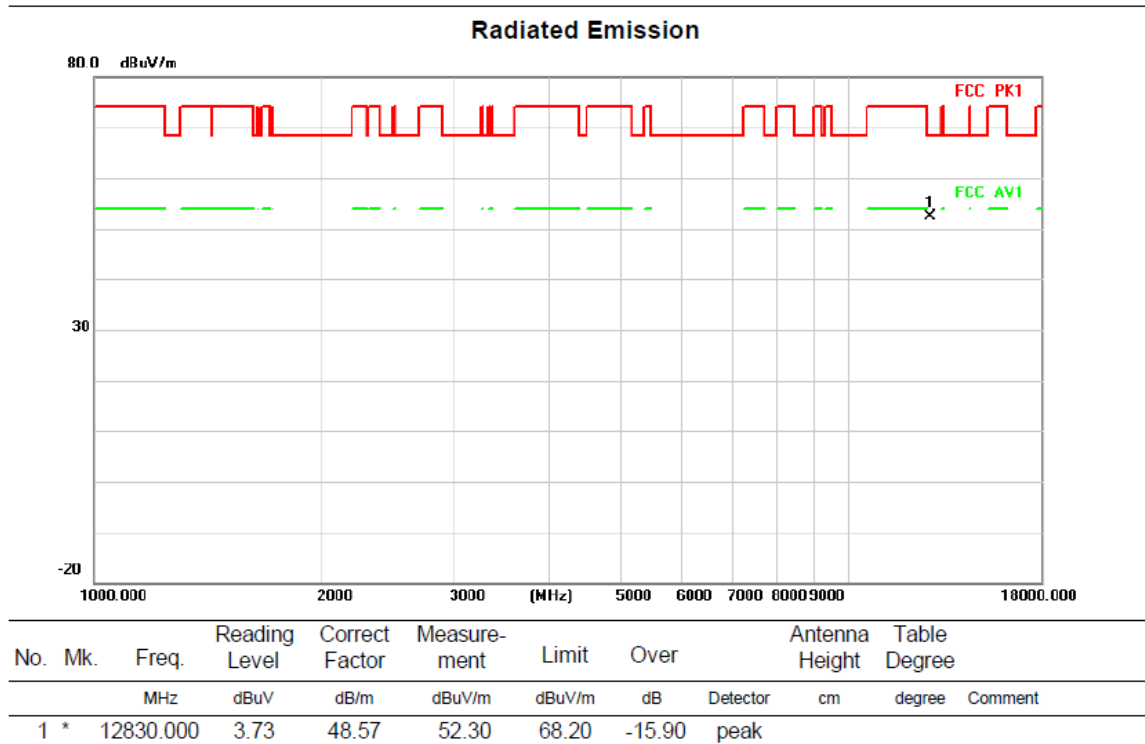
Test mode:11AX20MIMO

Test Channel:93

VERTICAL



HORIZONTAL

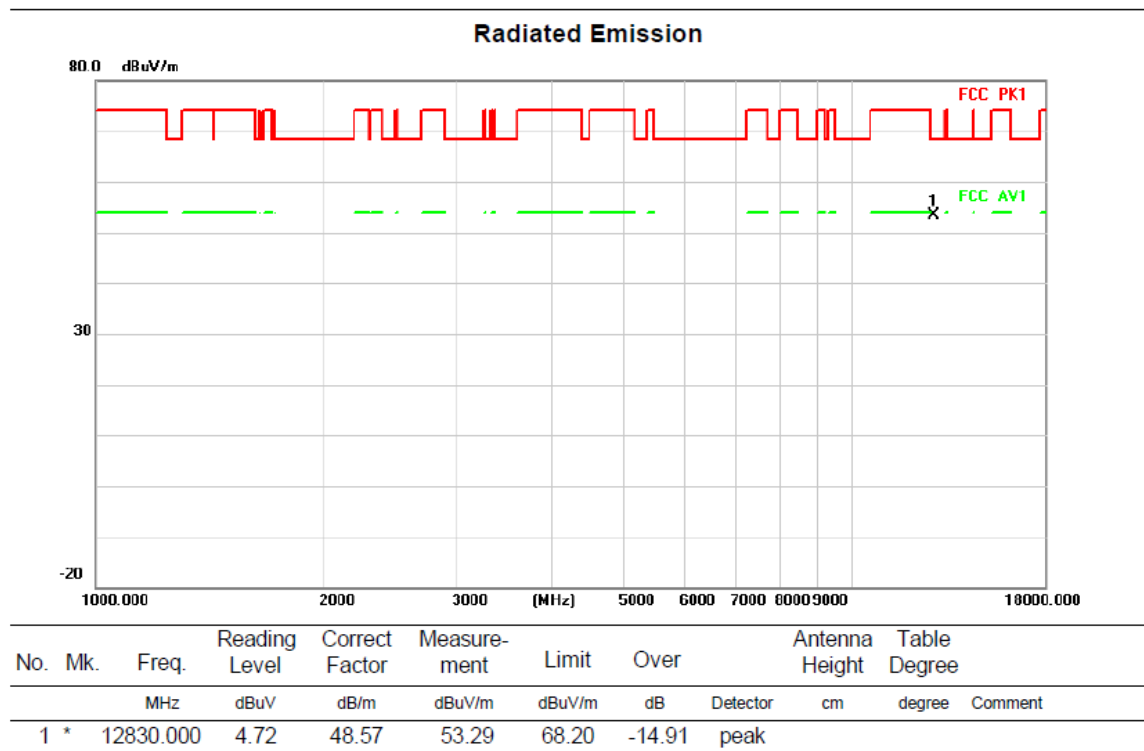


Above 1G (1GHz~18GHz)

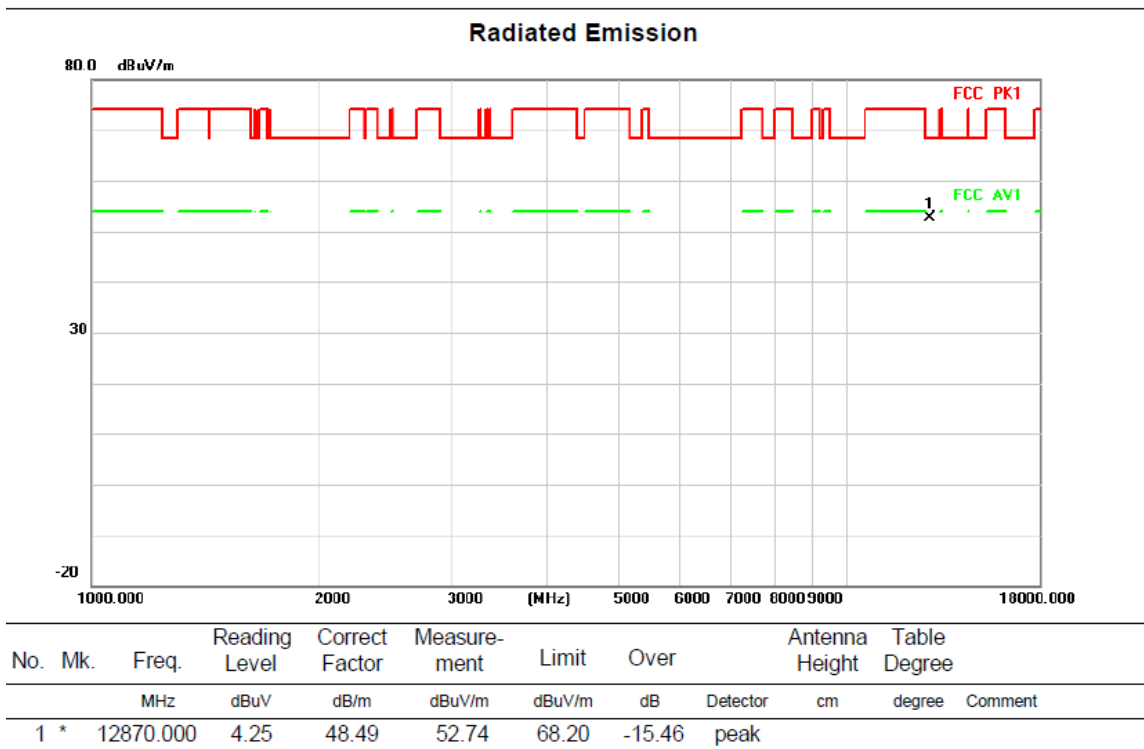
Test mode:11AX20MIMO

Test Channel:97

VERTICAL



HORIZONTAL

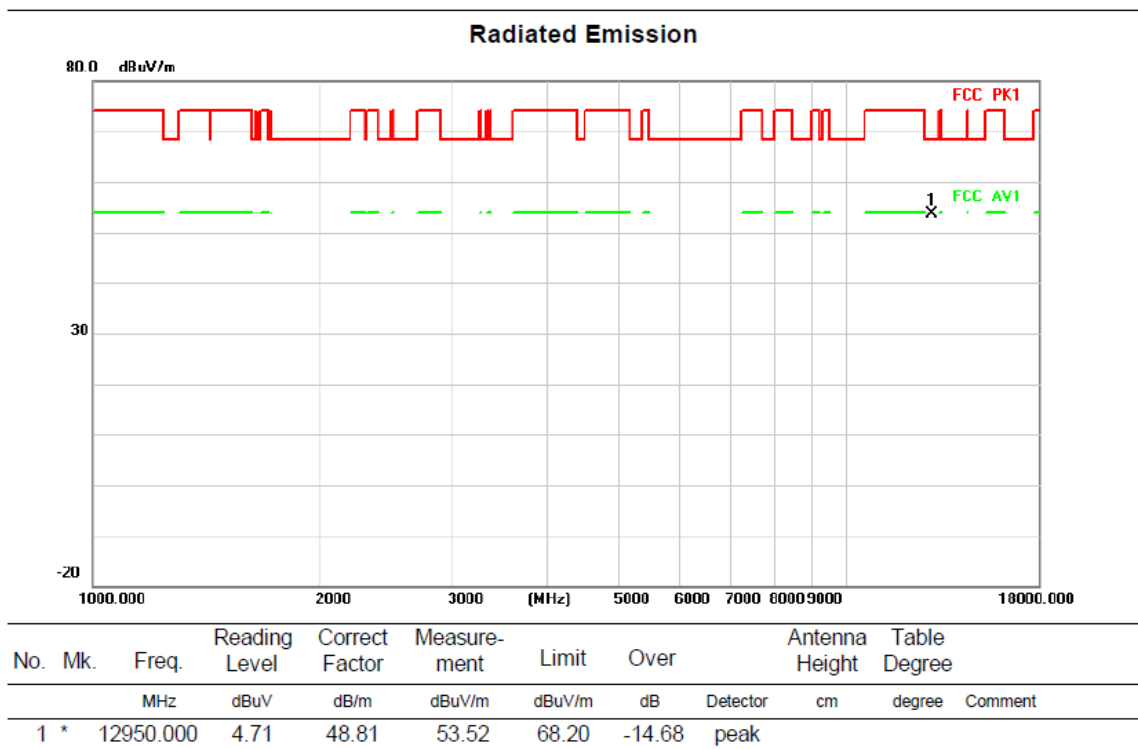


Above 1G (1GHz~18GHz)

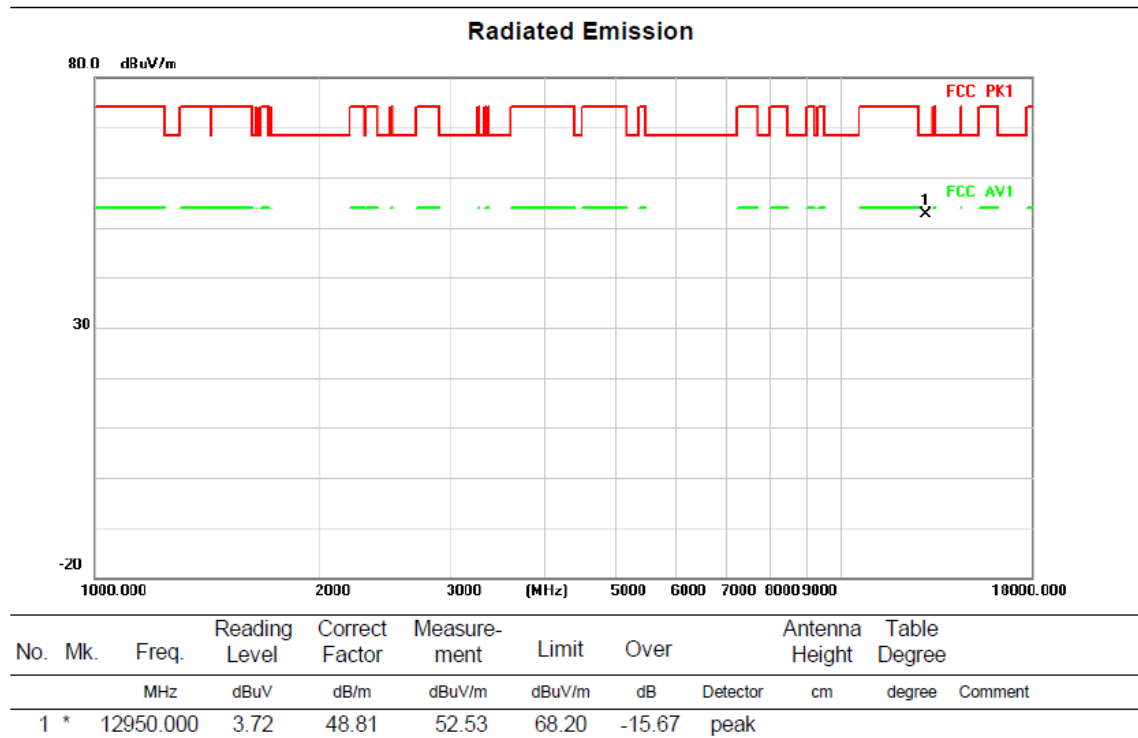
Test mode:11AX20MIMO

Test Channel:105

VERTICAL



HORIZONTAL

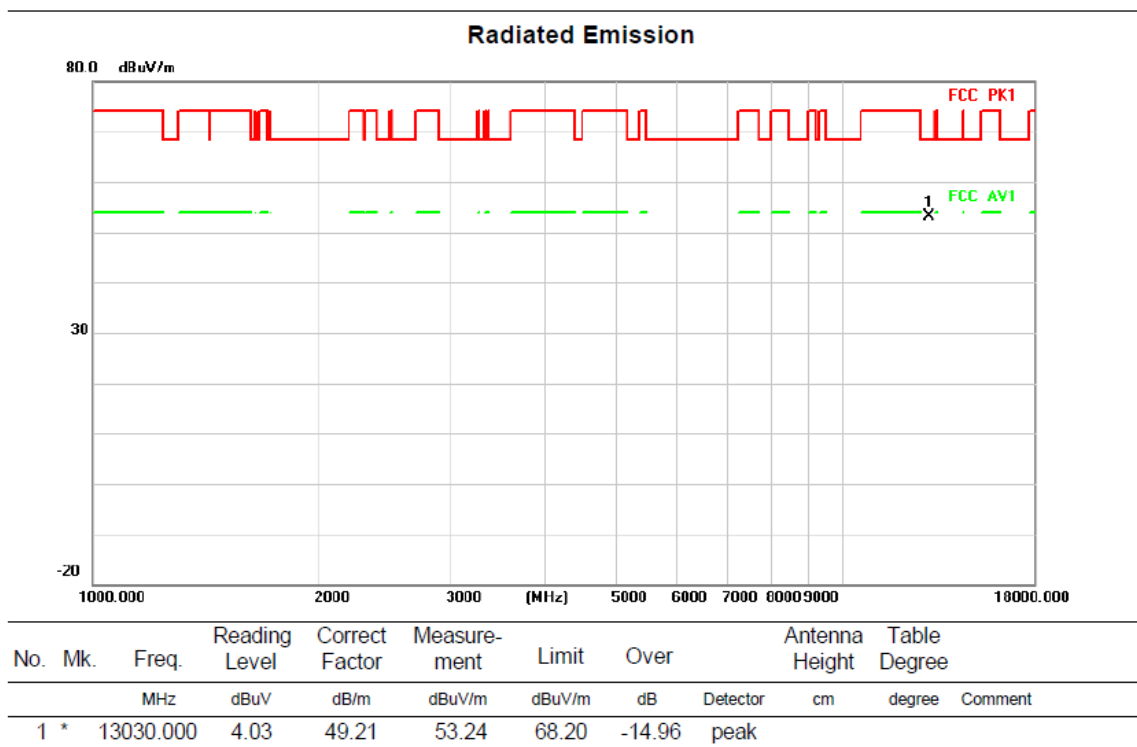


Above 1G (1GHz~18GHz)

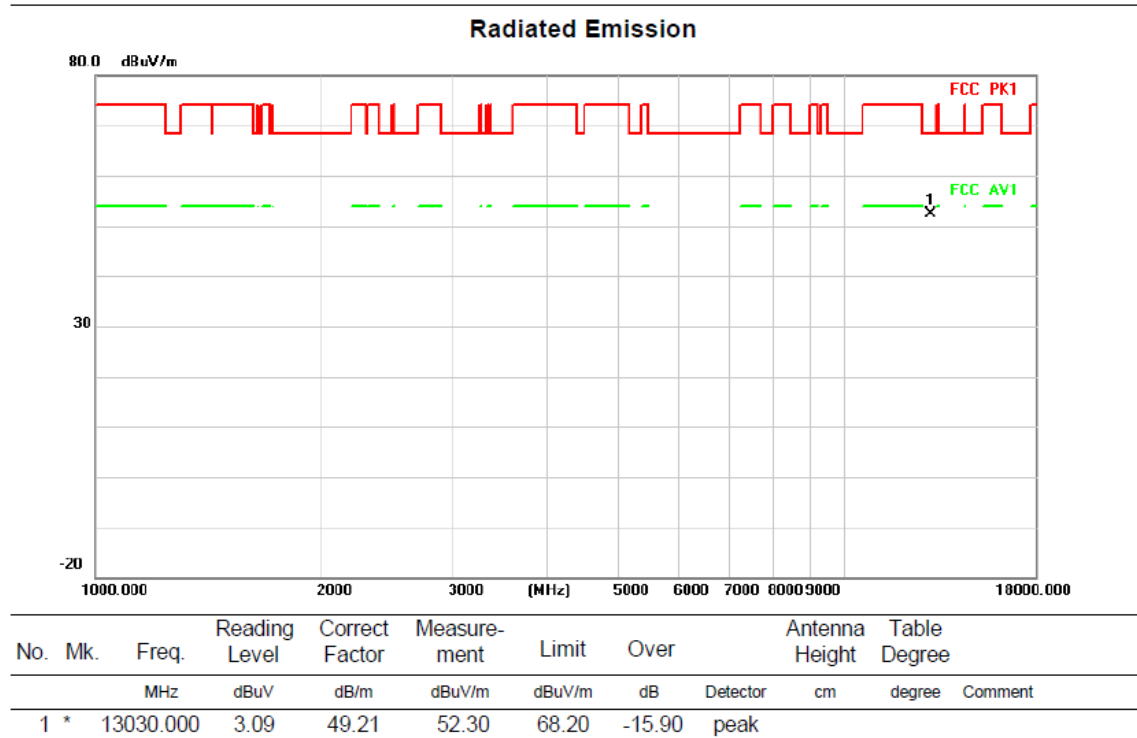
Test mode:11AX20MIMO

Test Channel:113

VERTICAL



HORIZONTAL

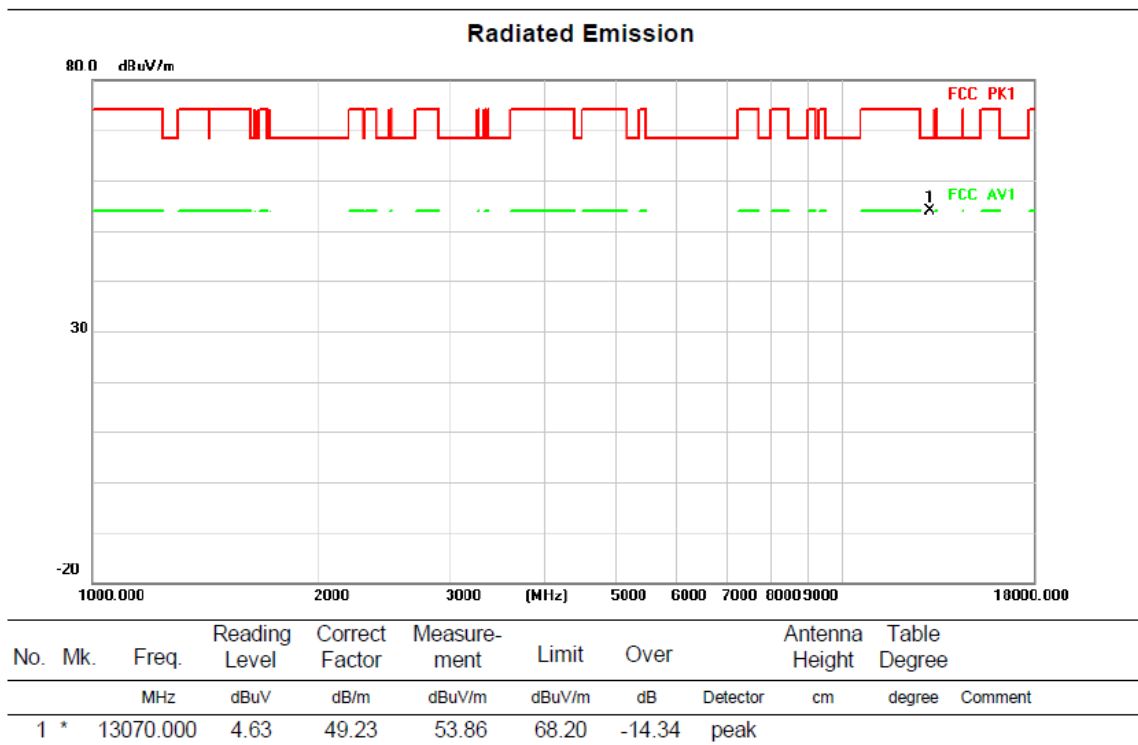


Above 1G (1GHz~18GHz)

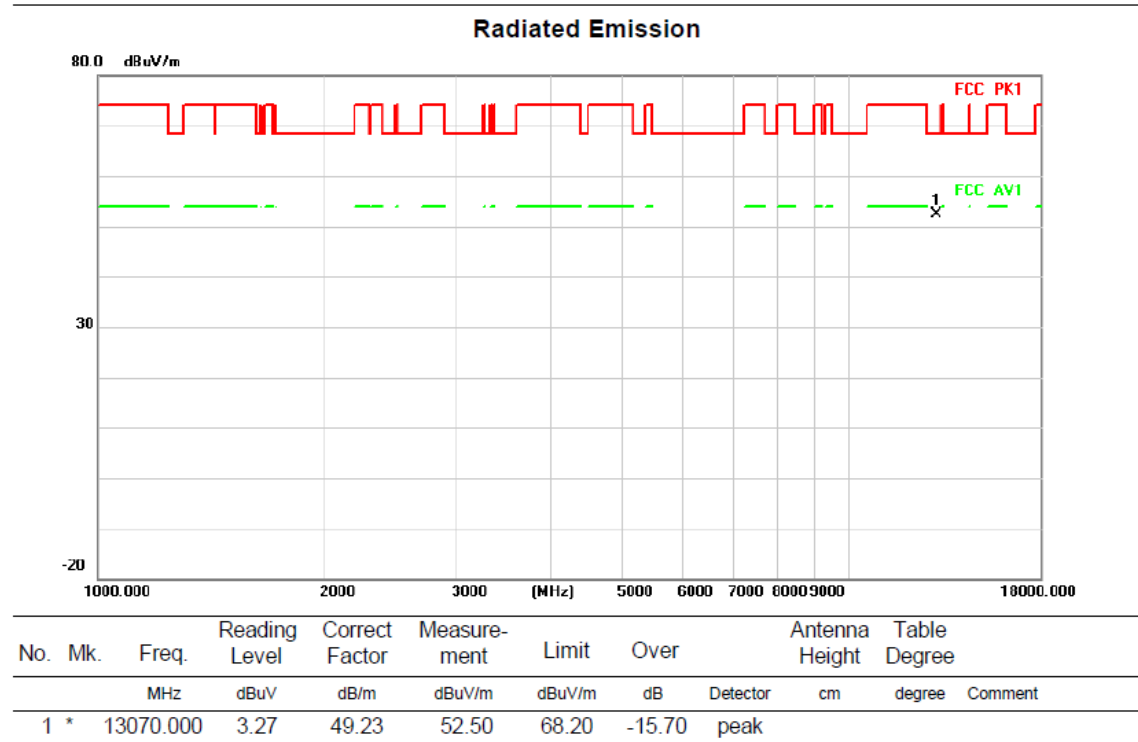
Test mode:11AX20MIMO

Test Channel:117

VERTICAL



HORIZONTAL

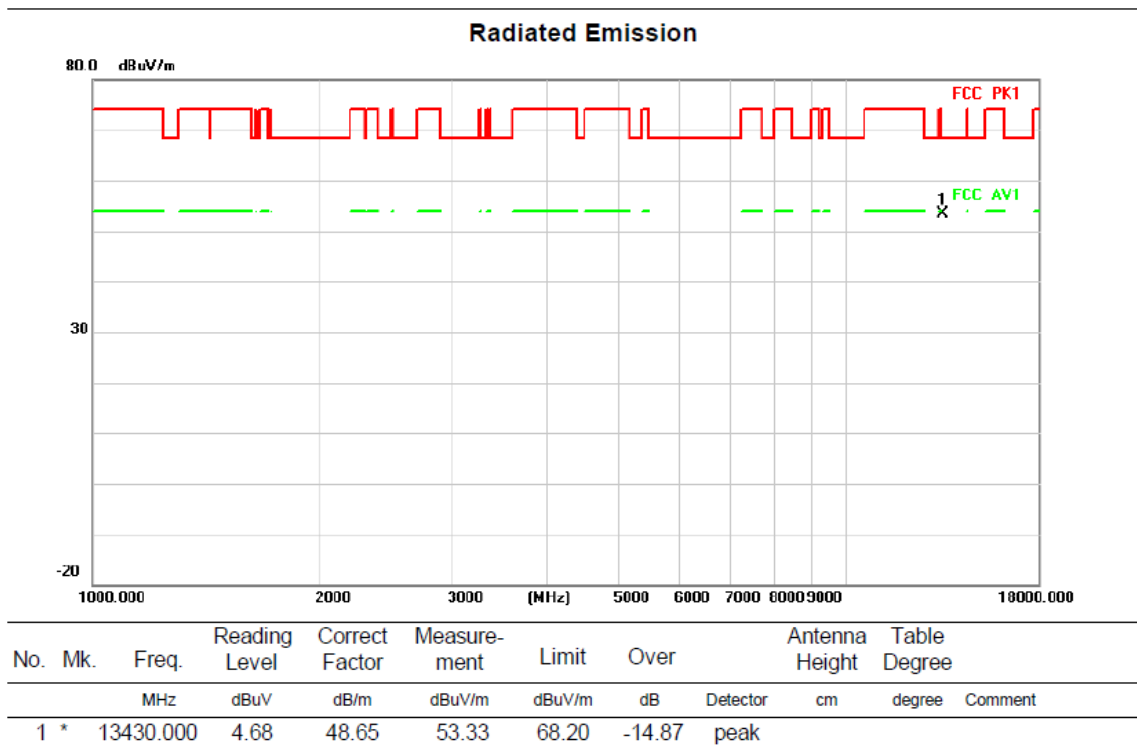


Above 1G (1GHz~18GHz)

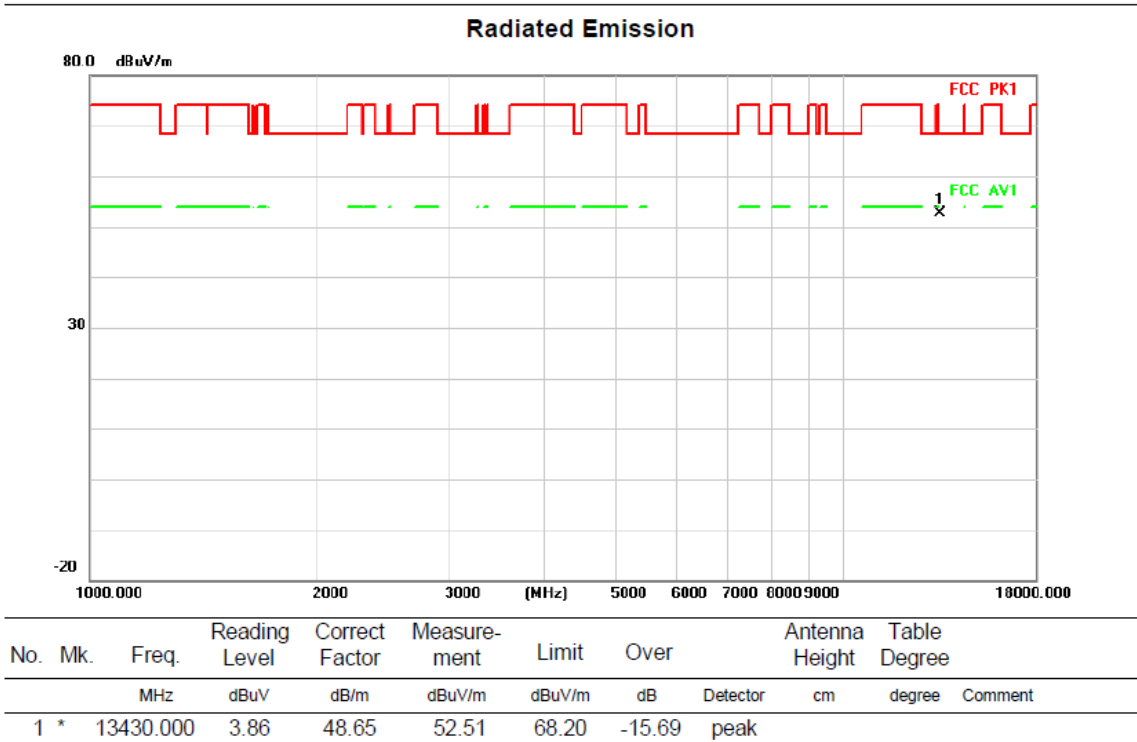
Test mode:11AX20MIMO

Test Channel:153

VERTICAL



HORIZONTAL

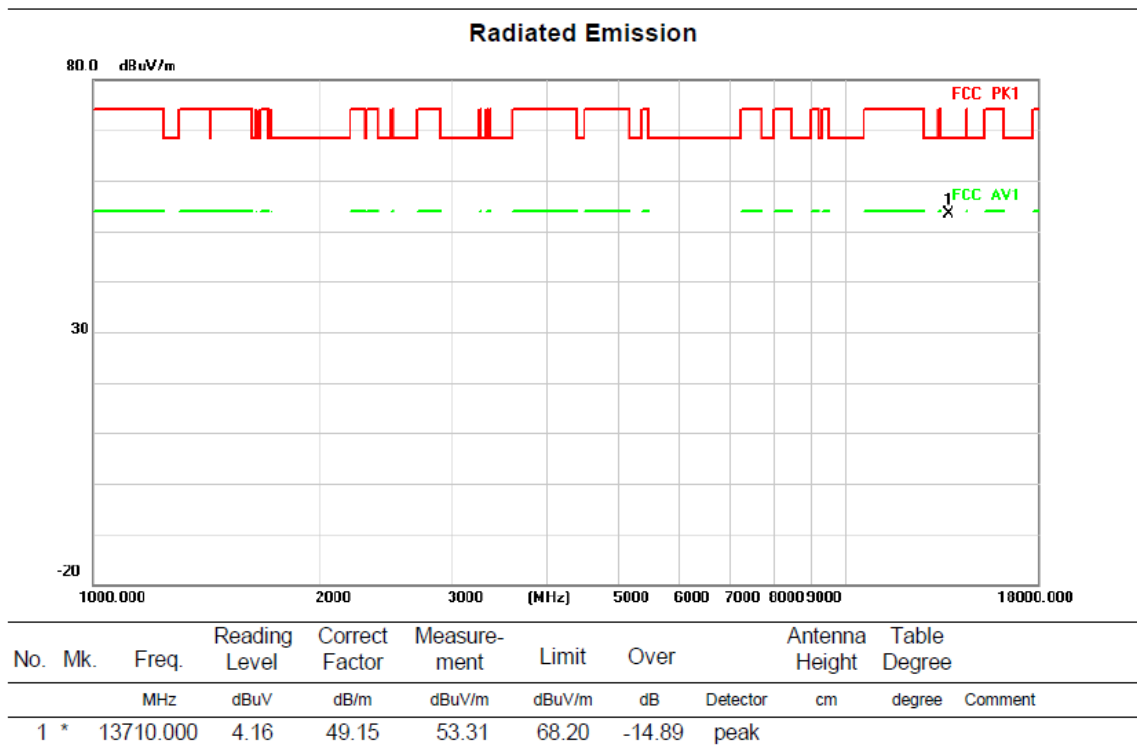


Above 1G (1GHz~18GHz)

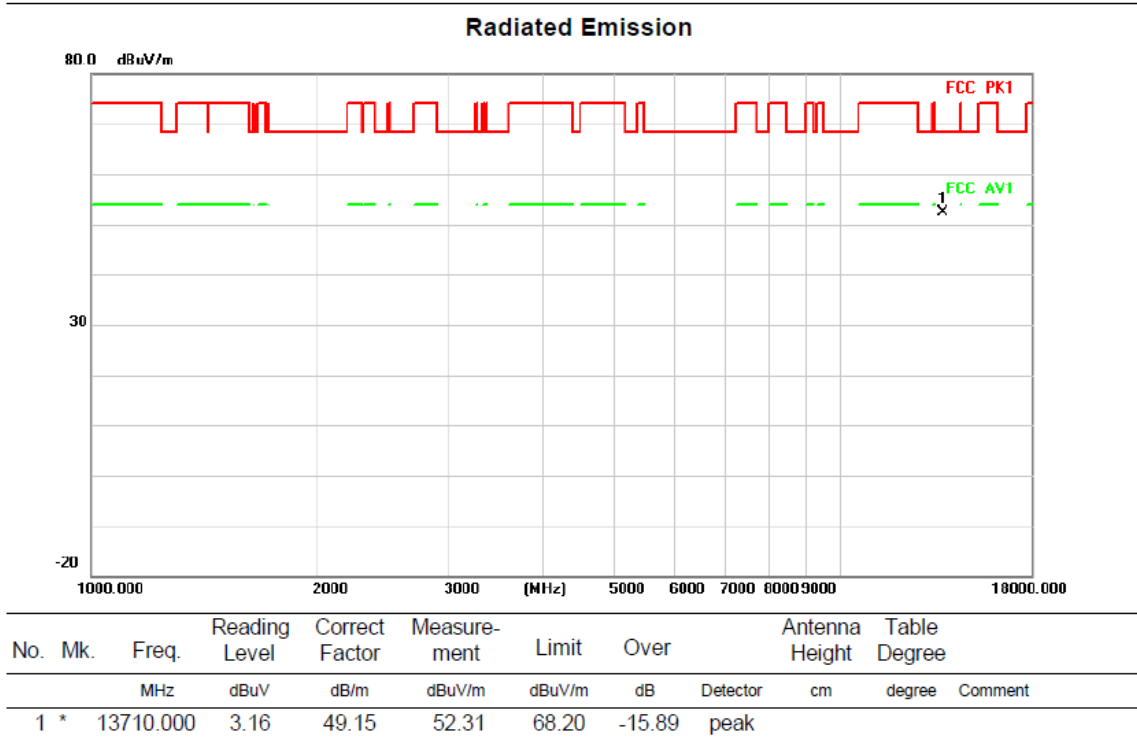
Test mode:11AX20MIMO

Test Channel:181

VERTICAL



HORIZONTAL

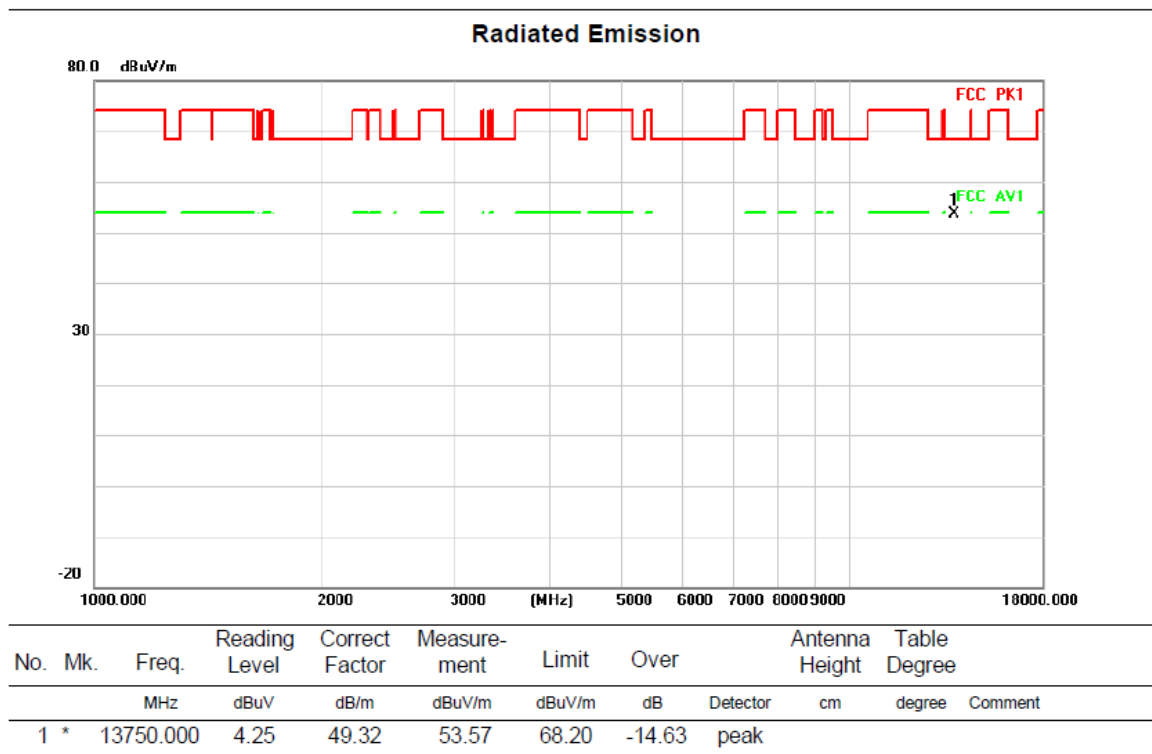


Above 1G (1GHz~18GHz)

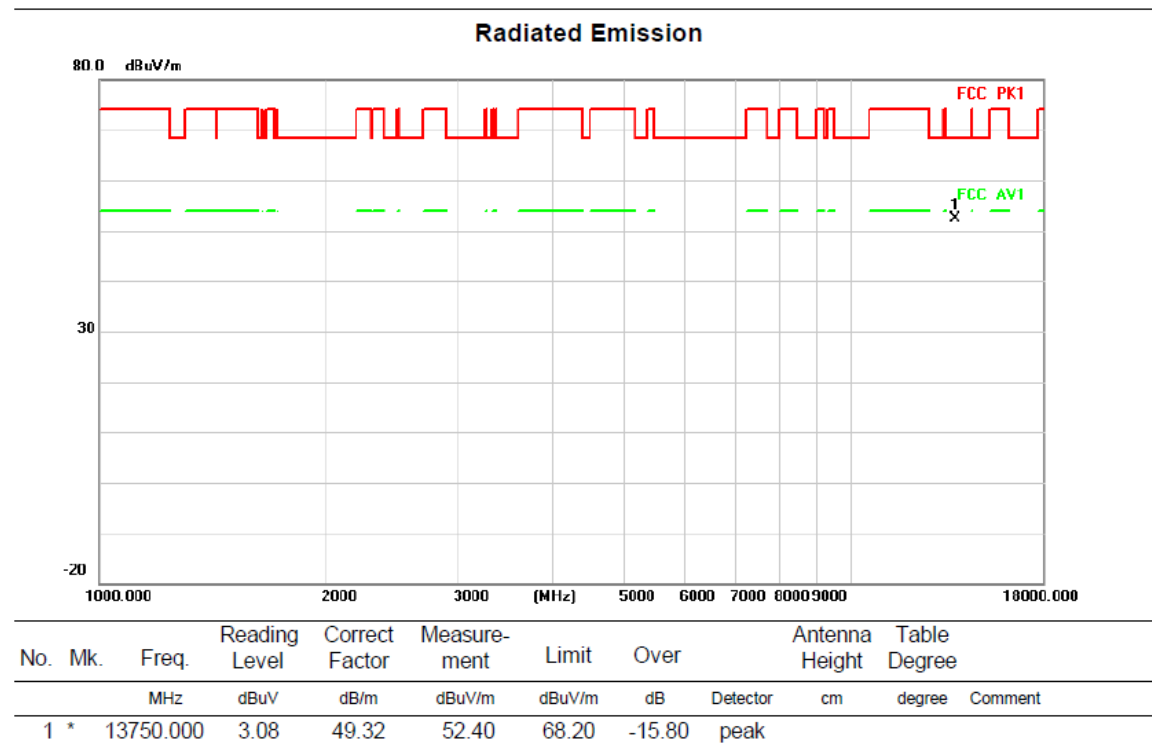
Test mode:11AX20MIMO

Test Channel:185

VERTICAL



HORIZONTAL

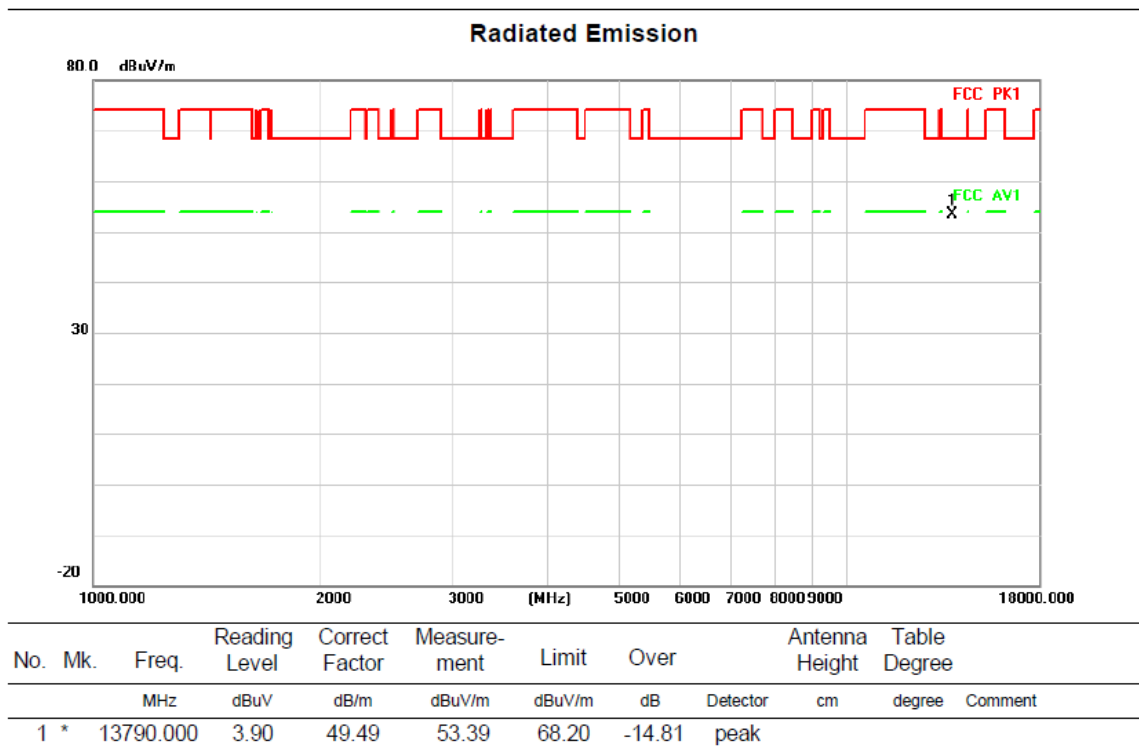


Above 1G (1GHz~18GHz)

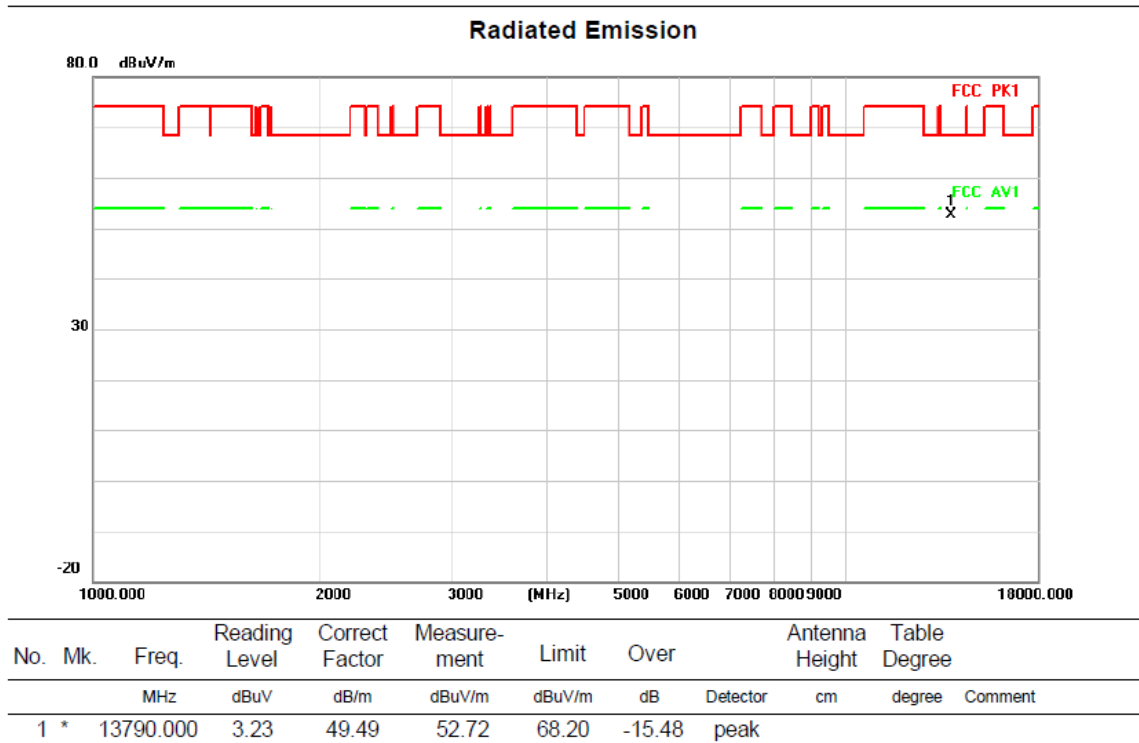
Test mode:11AX20MIMO

Test Channel:189

VERTICAL



HORIZONTAL

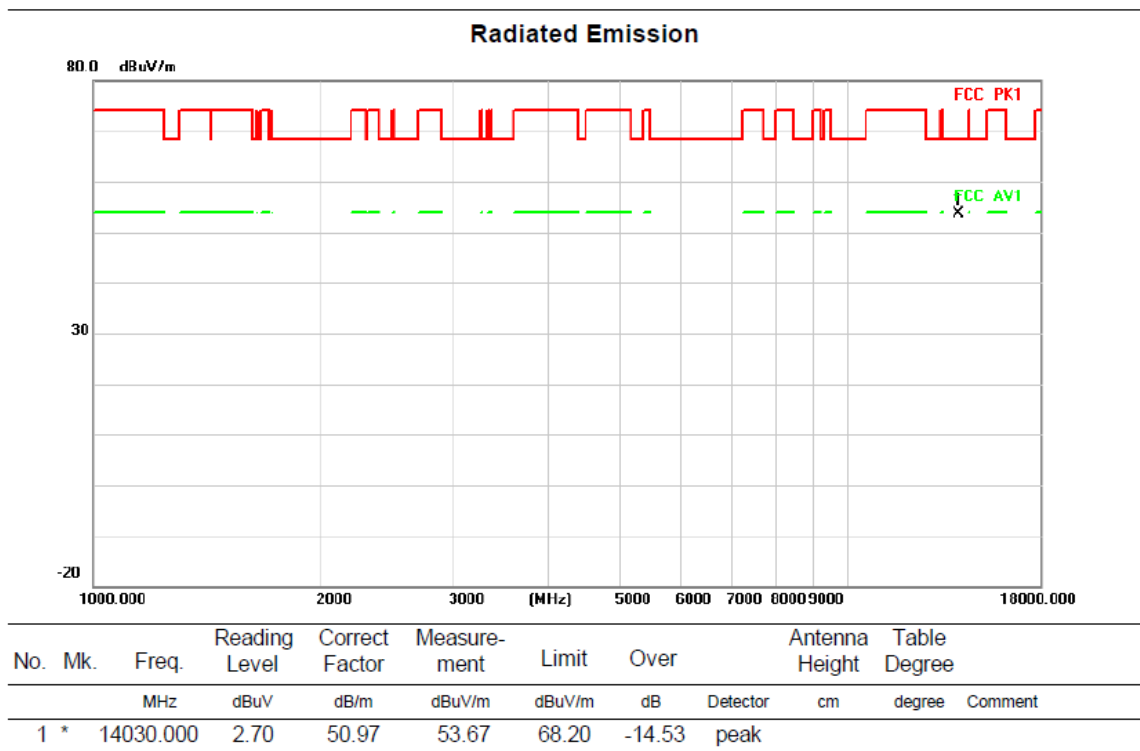


Above 1G (1GHz~18GHz)

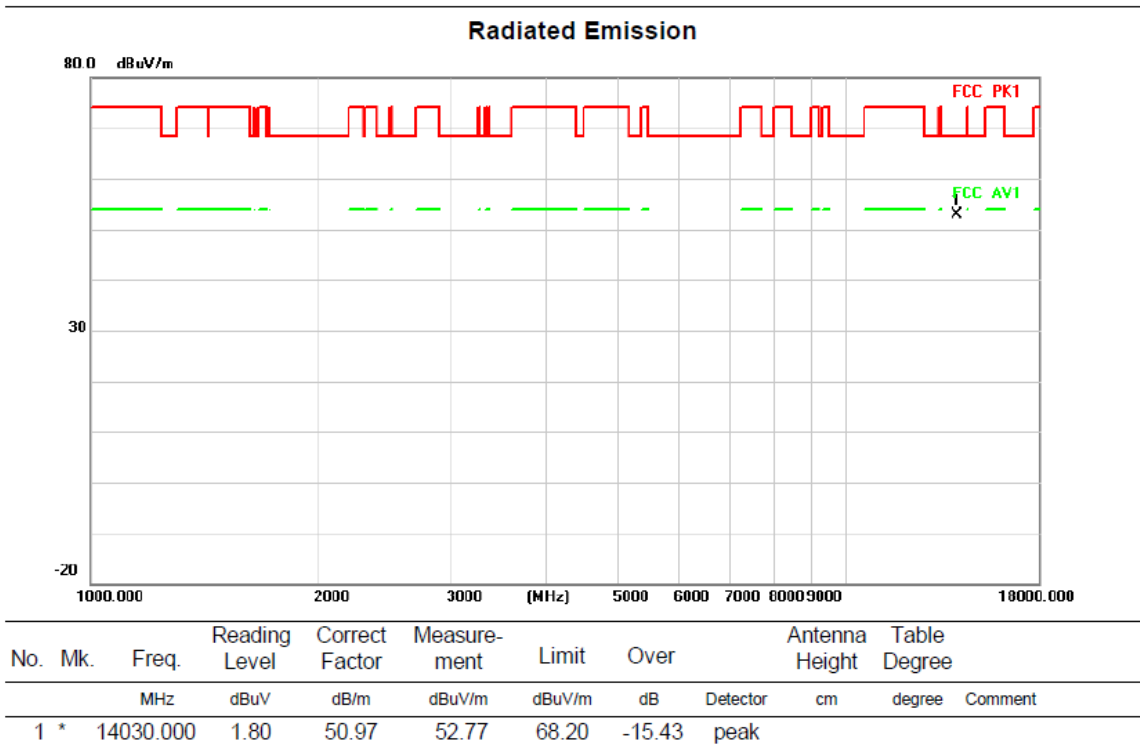
Test mode:11AX20MIMO

Test Channel:213

VERTICAL



HORIZONTAL



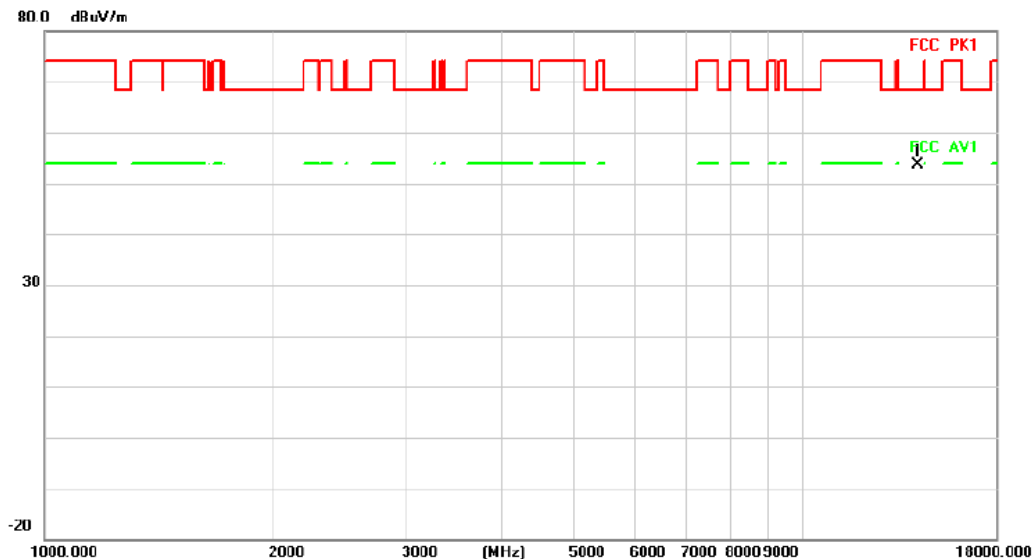
Above 1G (1GHz~18GHz)

Test mode:11AX20MIMO

Test Channel:229

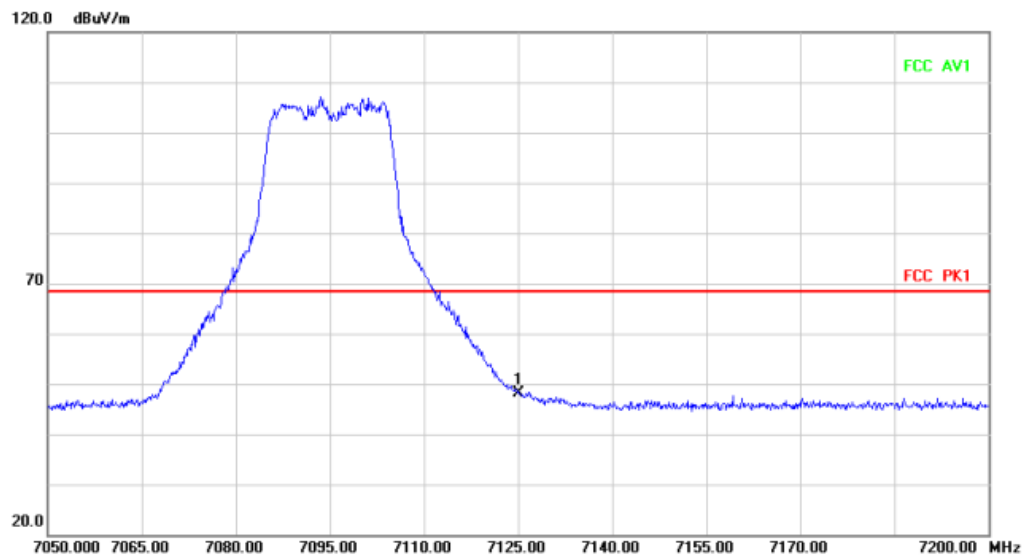
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	14190.000	2.07	51.62	53.69	68.20	-14.51	peak		

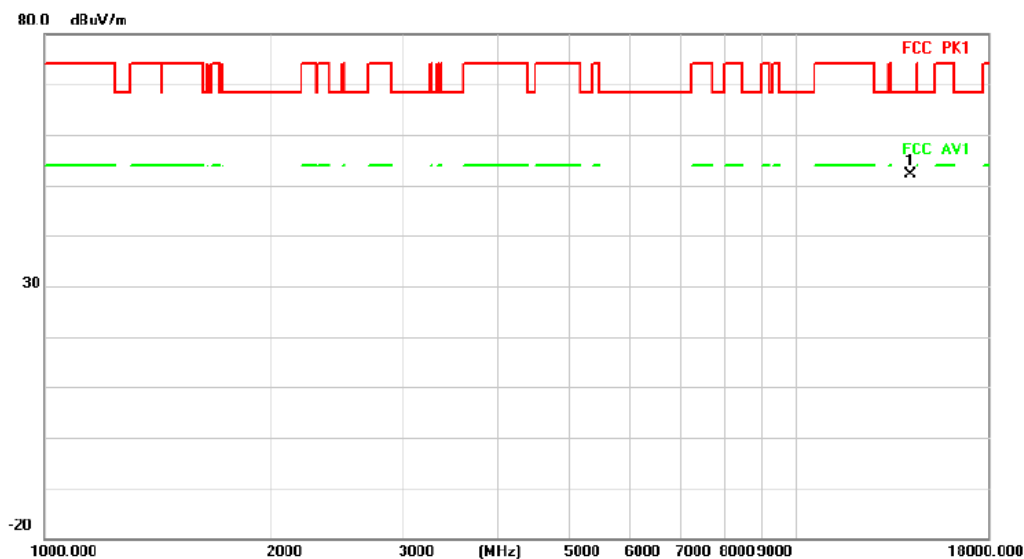
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	7125.000	34.28	13.92	48.20	68.20	-20.00	peak		

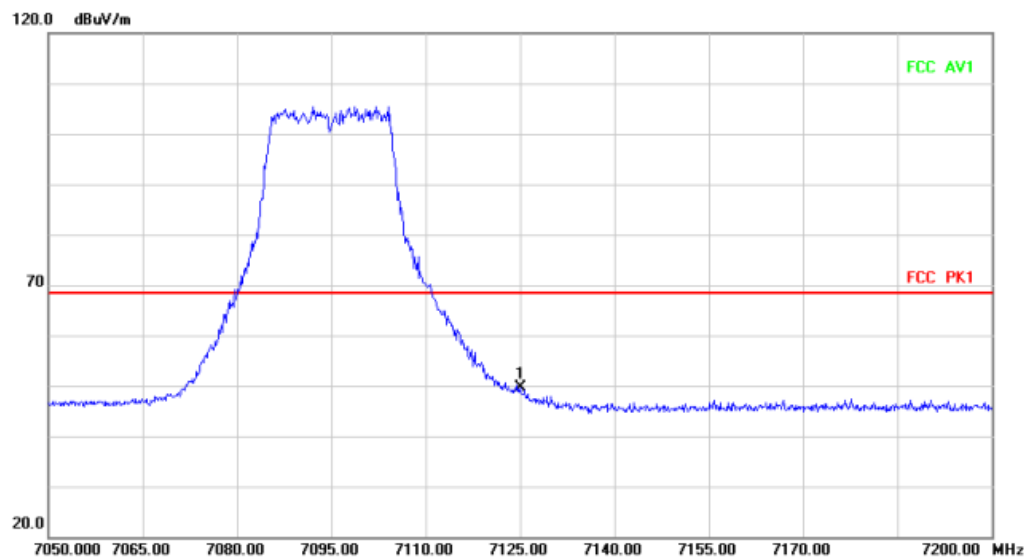
HORIZONTAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	14190.000	0.40	51.62	52.02	68.20	-16.18	peak		

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	7125.000	35.59	13.92	49.51	68.20	-18.69	peak		

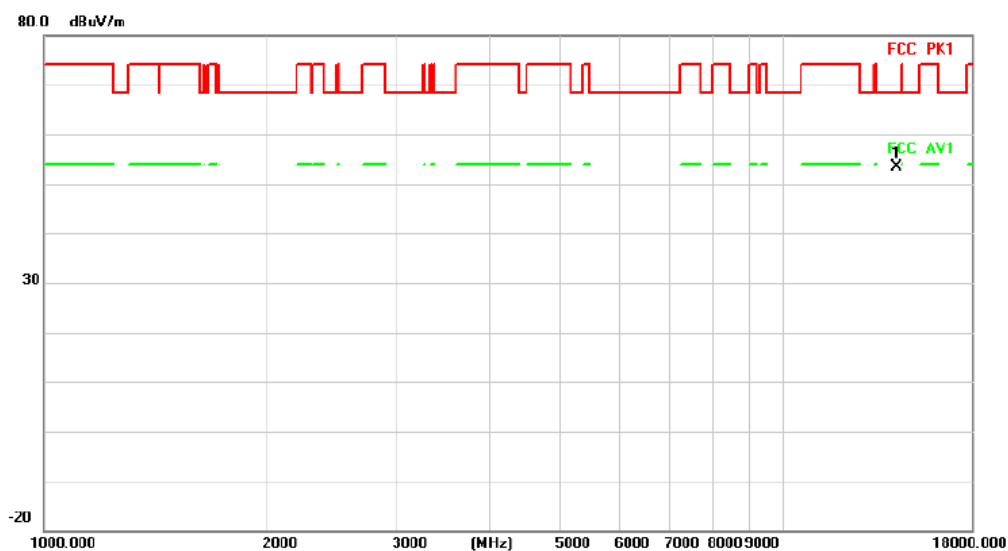
Above 1G (1GHz~18GHz)

Test mode:11AX20MIMO

Test Channel:233

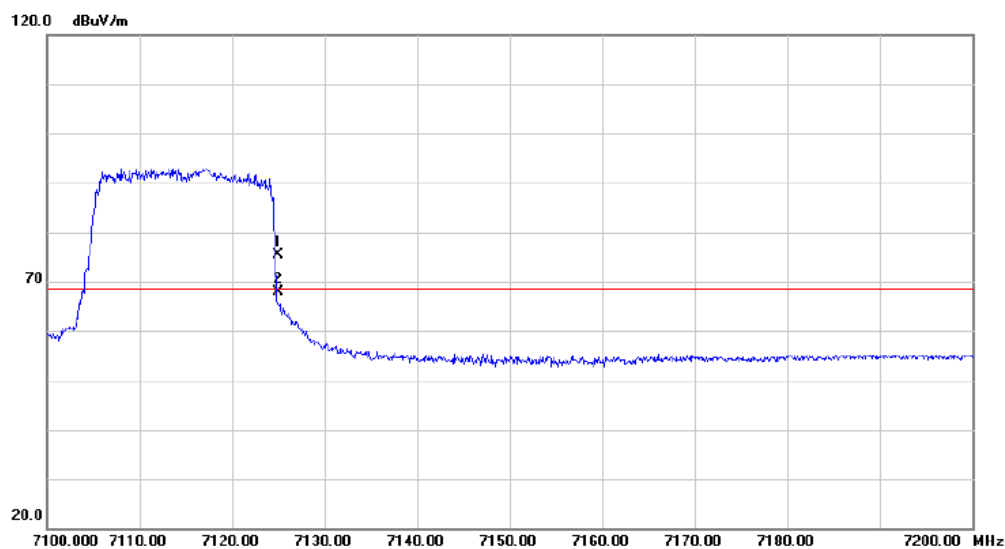
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	14230.000	1.74	51.56	53.30	68.20	-14.90	peak		

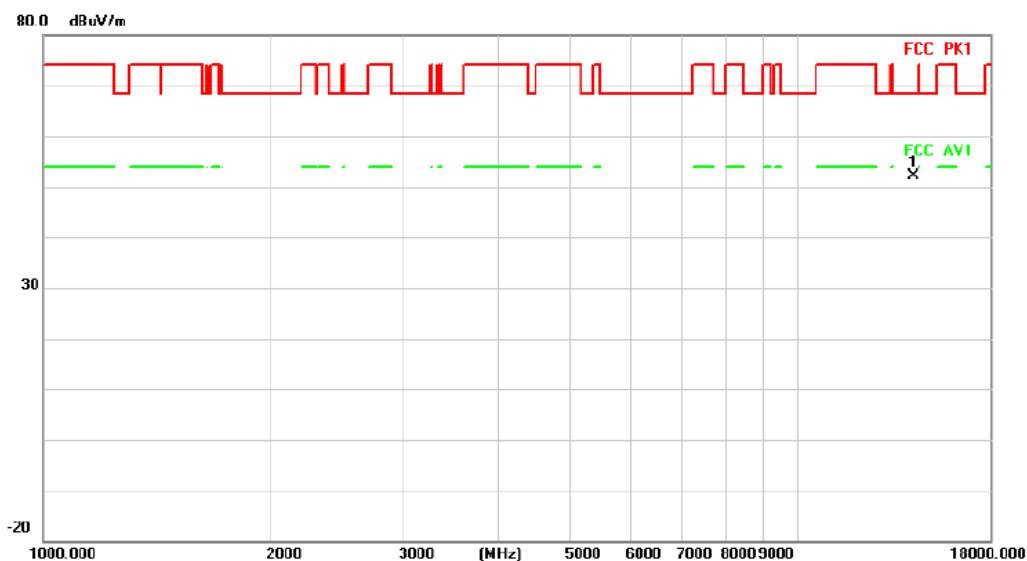
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	7125.000	64.29	11.19	75.48	88.20	-13.72	peak		
2		7125.000	56.60	11.19	67.79	68.20	-0.41	AVG		

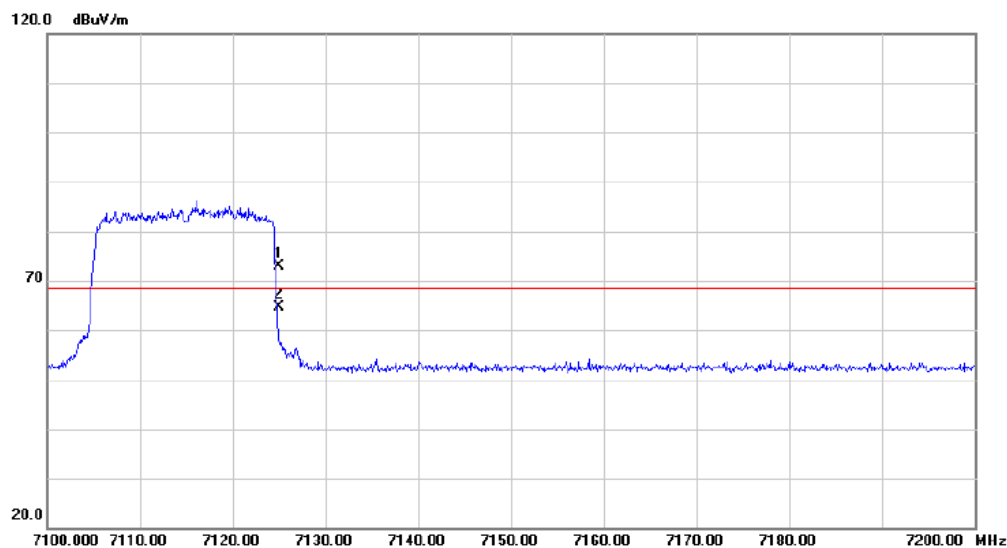
HORIZONTAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	14230.000	0.48	51.56	52.04	68.20	-16.16	peak		

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	7125.000	61.65	11.19	72.84	88.20	-15.36	peak		
2		7125.000	53.40	11.19	64.59	68.20	-3.61	AVG		

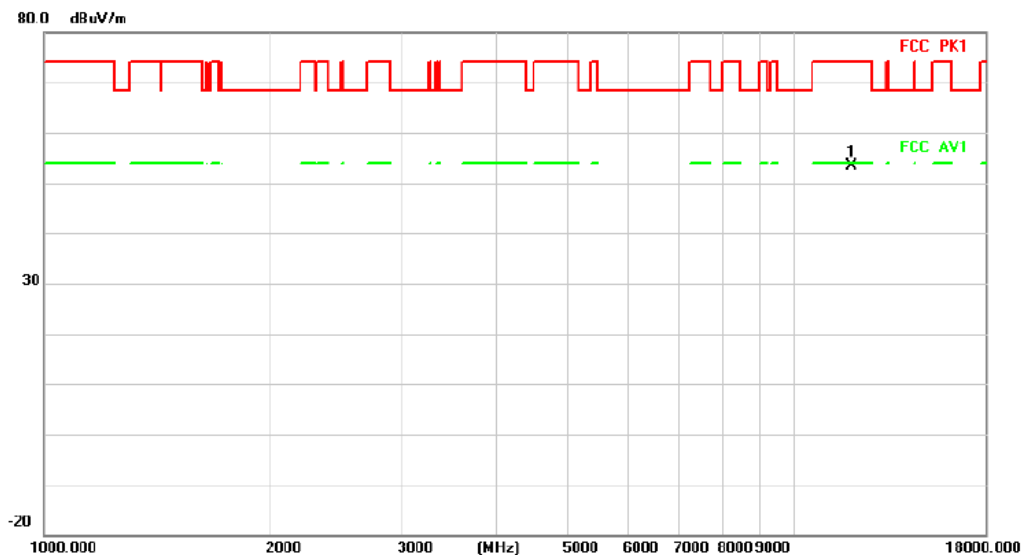
Above 1G (1GHz~18GHz)

Test mode:11AX40MIMO

Test Channel:3

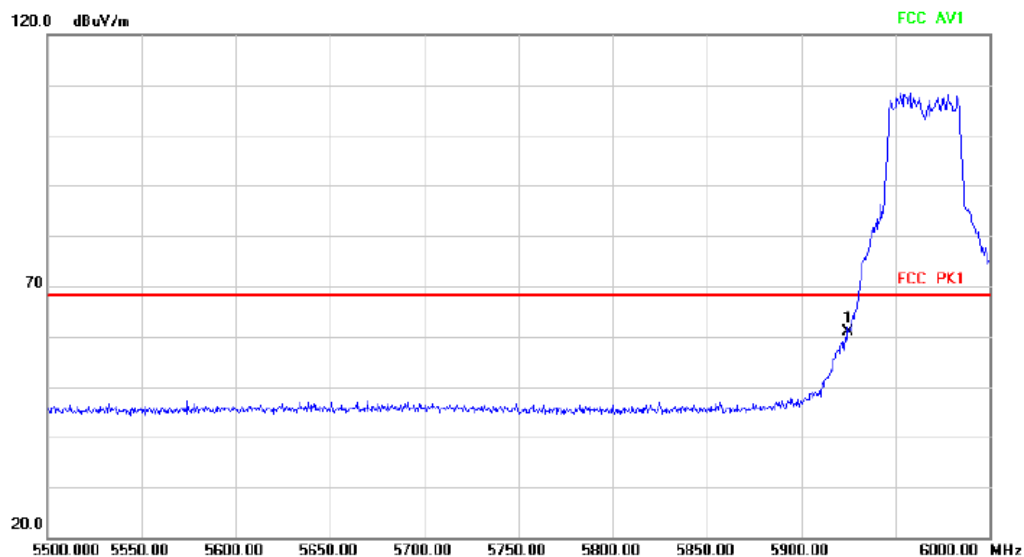
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	11930.000	4.62	48.65	53.27	74.00	-20.73	peak		

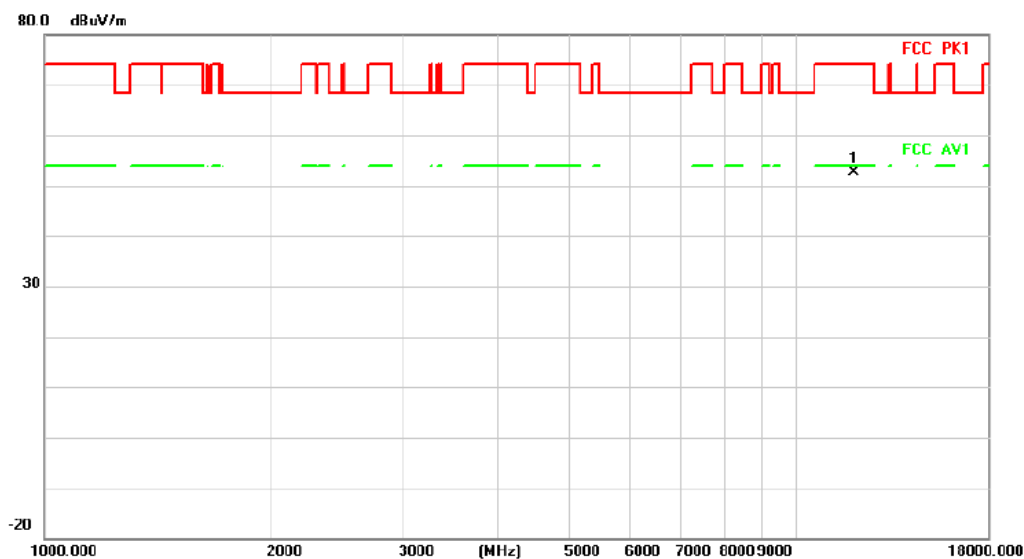
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	5925.000	54.58	6.28	60.86	68.20	-7.34	peak		

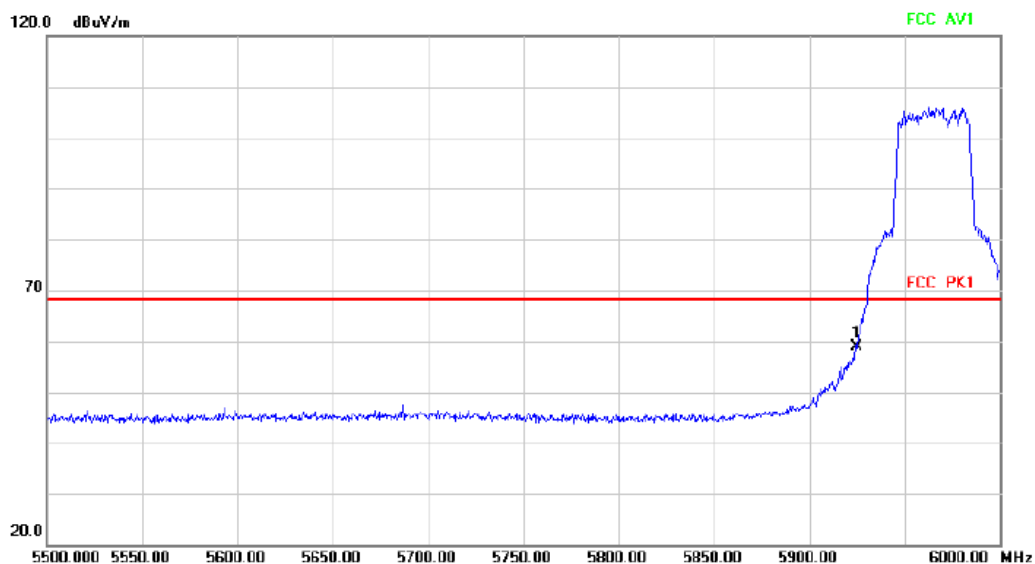
HORIZONTAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree
1	*	11930.000	3.86	48.65	52.51	74.00	-21.49	peak	

Radiated Emission



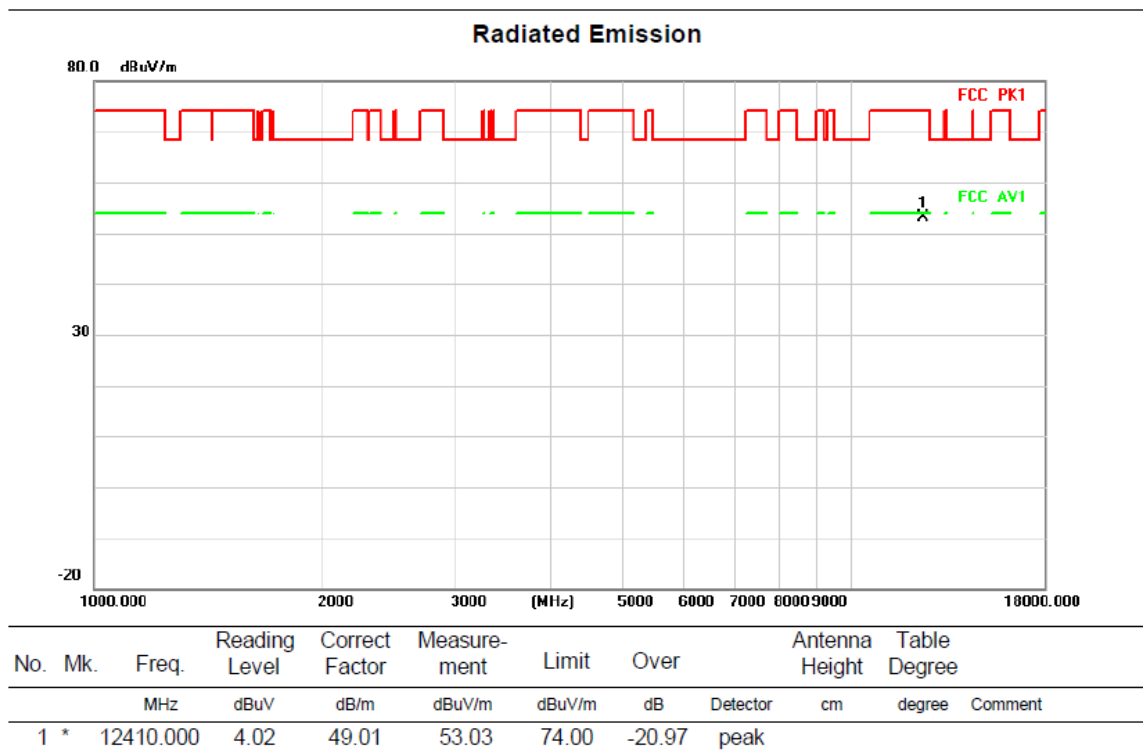
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree
1	*	5925.000	52.62	6.28	58.90	68.20	-9.30	peak	

Above 1G (1GHz~18GHz)

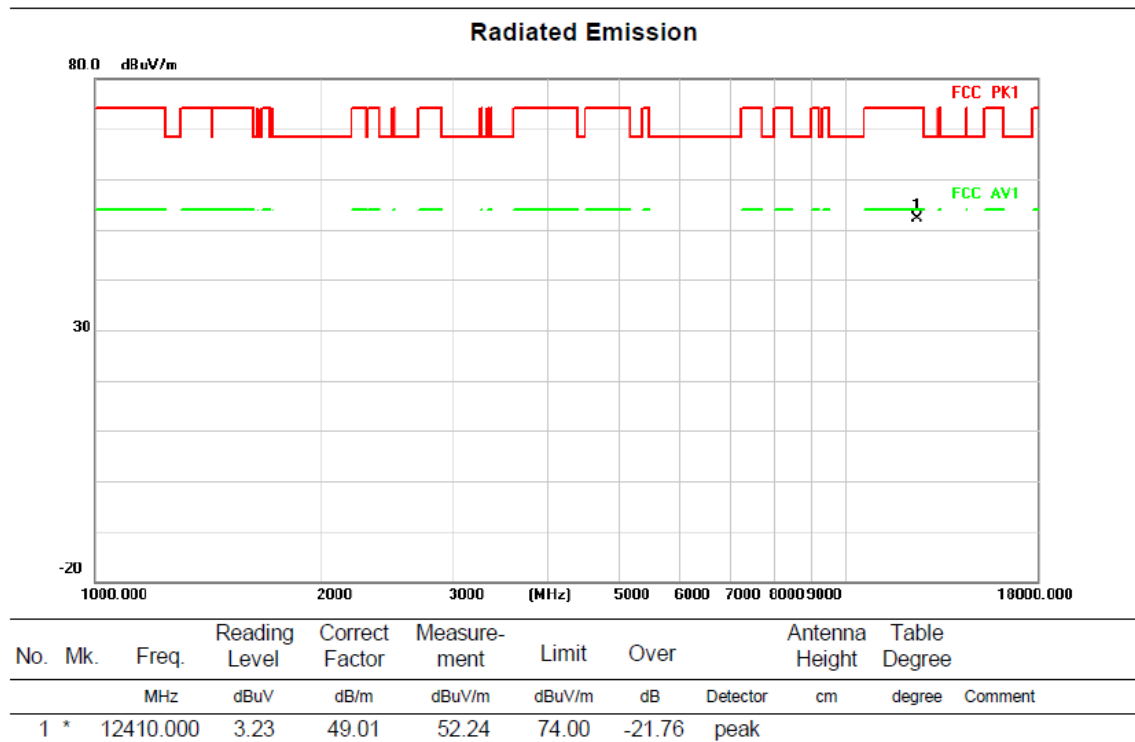
Test mode:11AX40MIMO

Test Channel:51

VERTICAL



HORIZONTAL

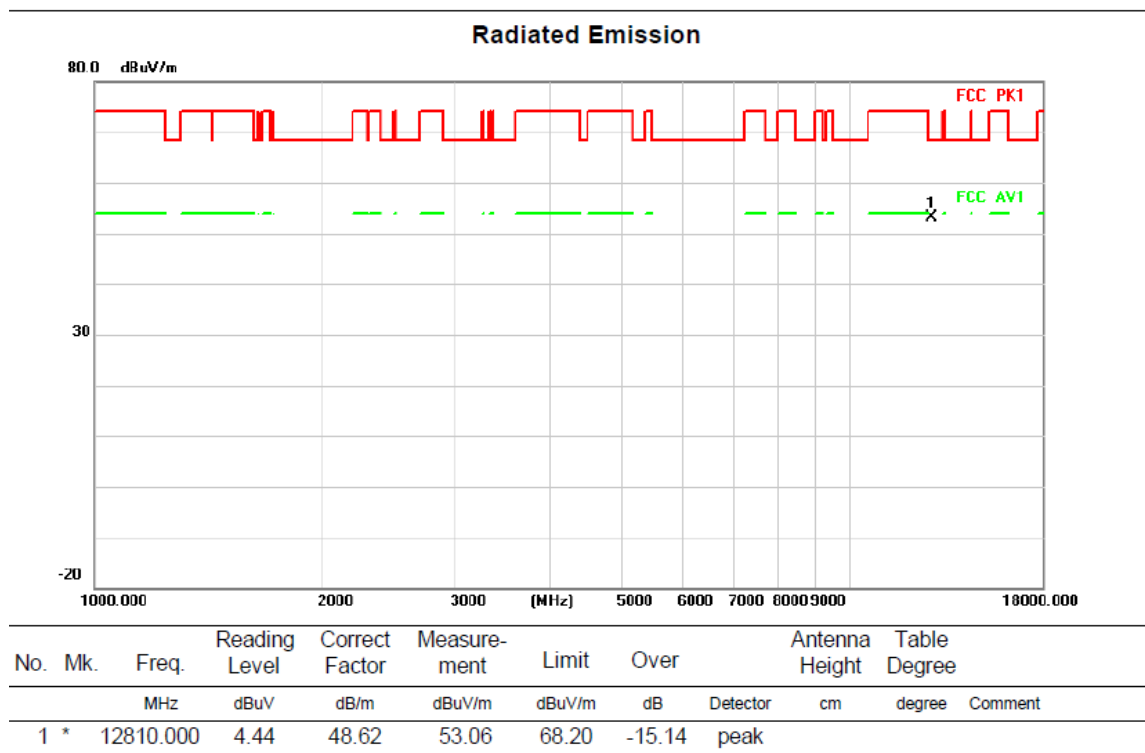


Above 1G (1GHz~18GHz)

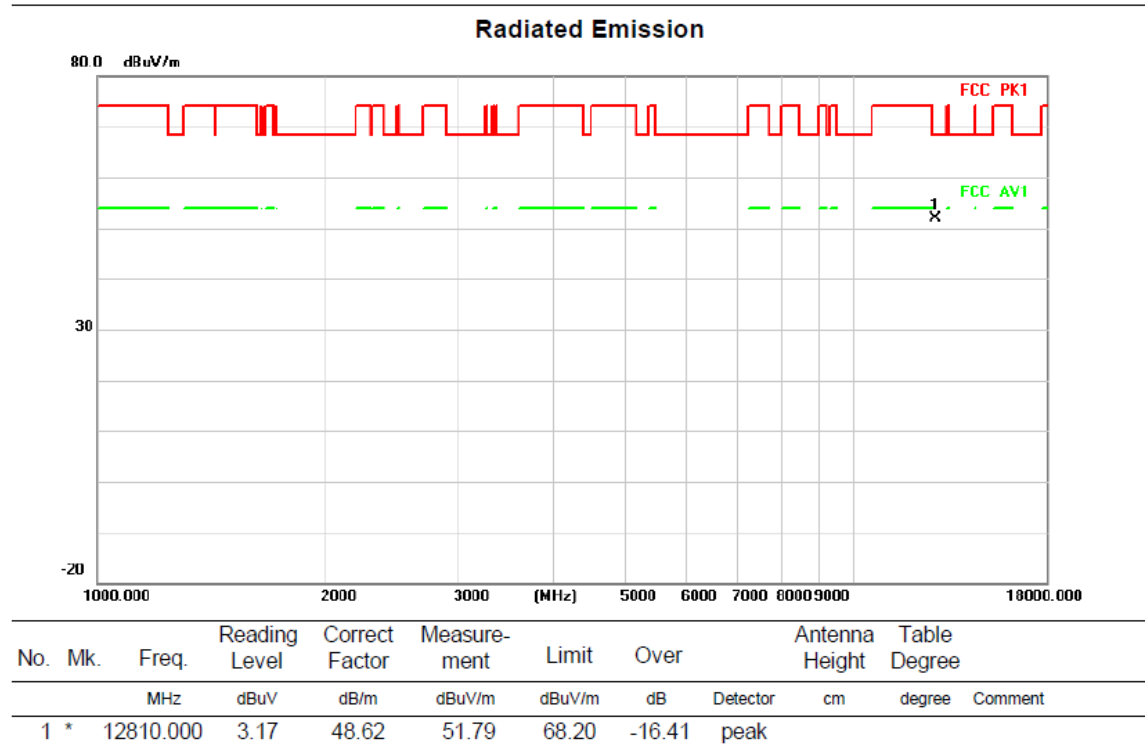
Test mode:11AX40MIMO

Test Channel:91

VERTICAL



HORIZONTAL

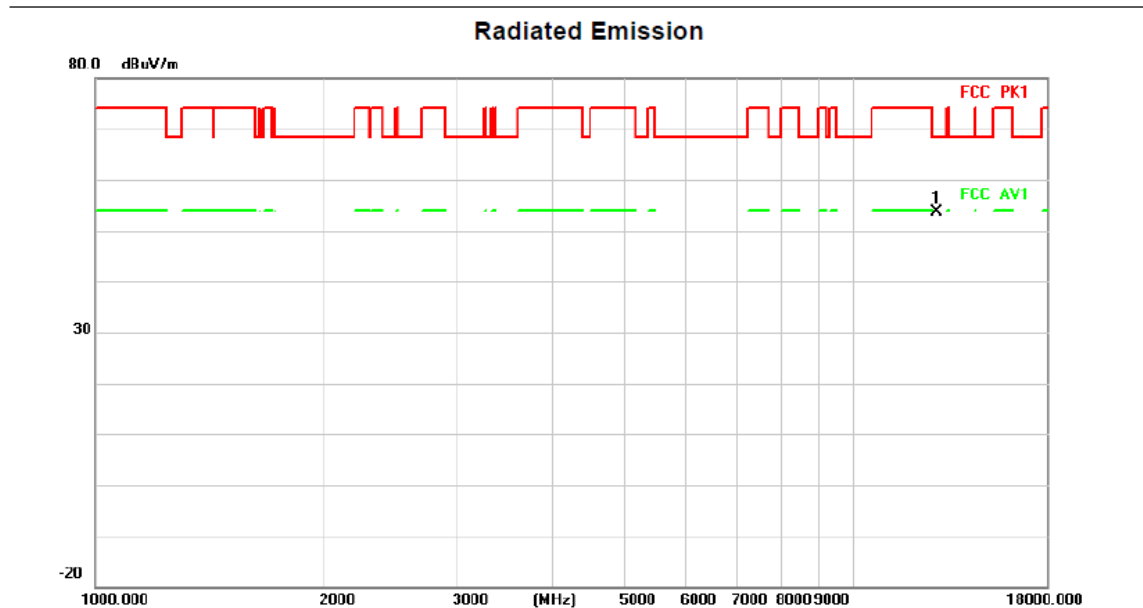


Above 1G (1GHz~18GHz)

Test mode:11AX40MIMO

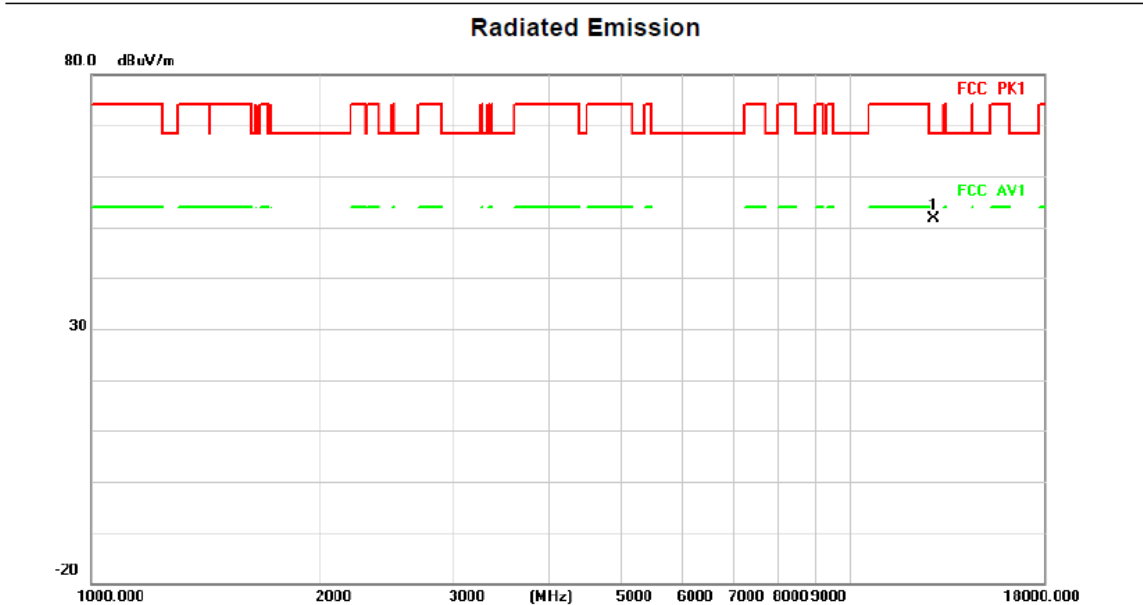
Test Channel:99

VERTICAL



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	12890.000	5.09	48.44	53.53	68.20	-14.67	peak		

HORIZONTAL



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	12890.000	3.27	48.44	51.71	68.20	-16.49	peak		

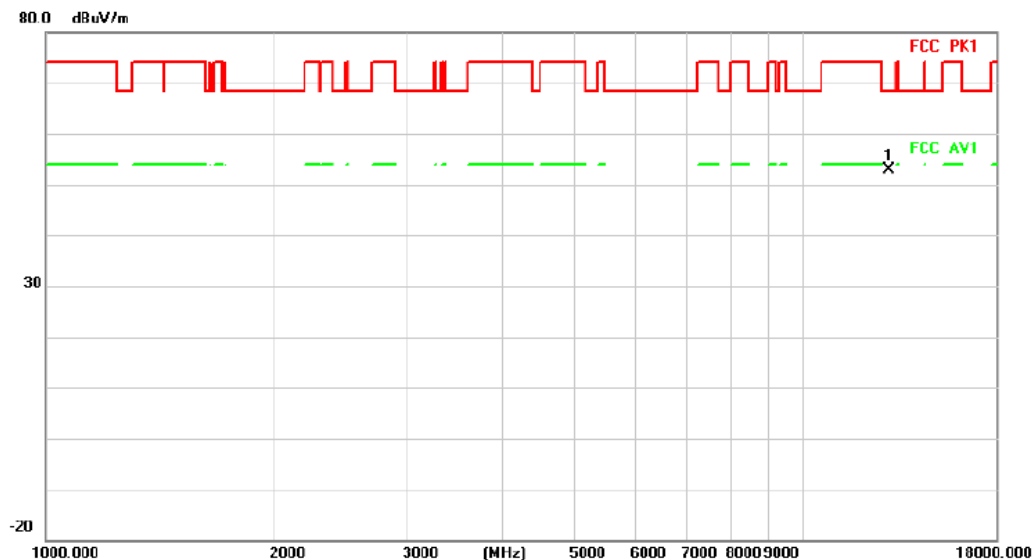
Above 1G (1GHz~18GHz)

Test mode:11AX40MIMO

Test Channel:107

VERTICAL

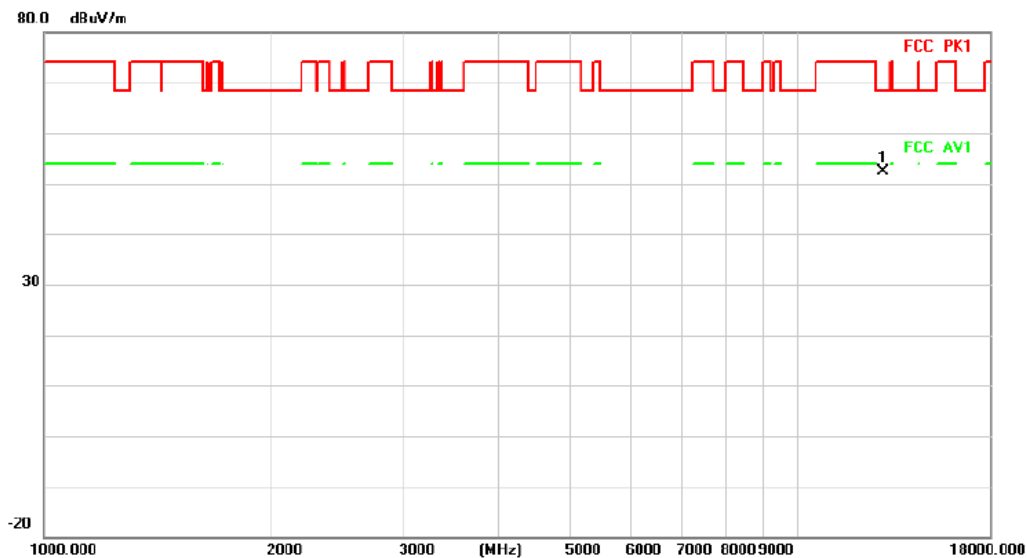
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	12970.000	3.94	48.97	52.91	68.20	-15.29	peak		

HORIZONTAL

Radiated Emission



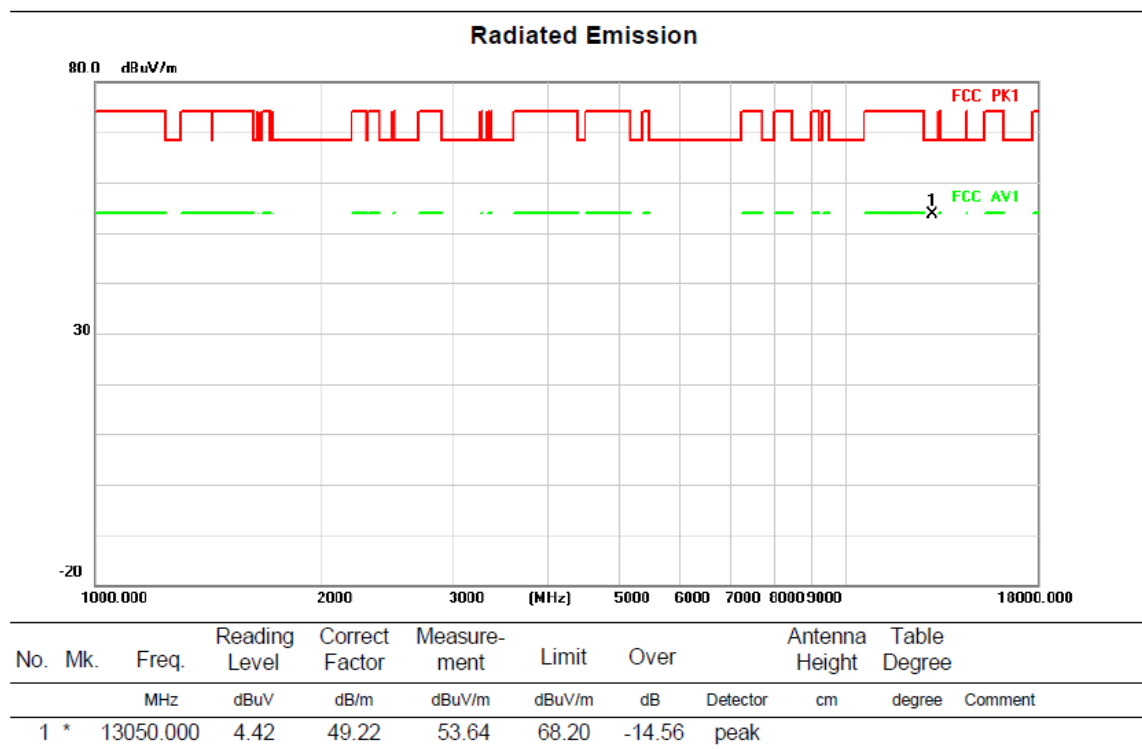
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	12970.000	3.45	48.97	52.42	68.20	-15.78	peak		

Above 1G (1GHz~18GHz)

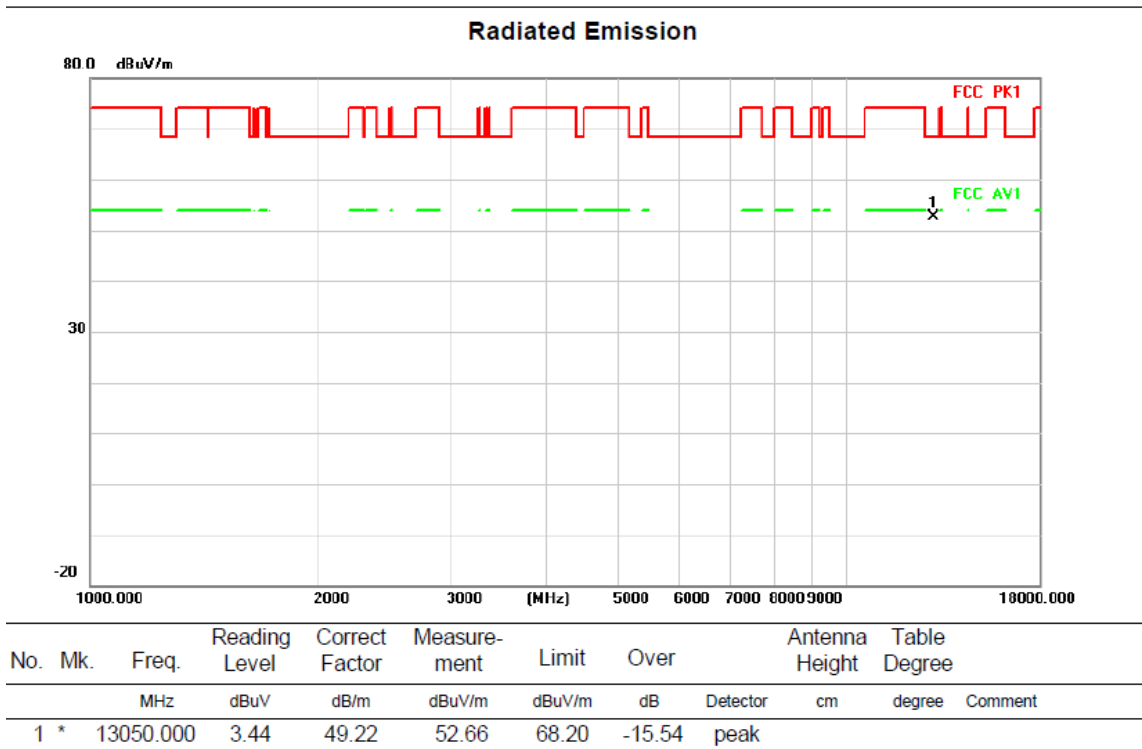
Test mode:11AX40MIMO

Test Channel:115

VERTICAL



HORIZONTAL

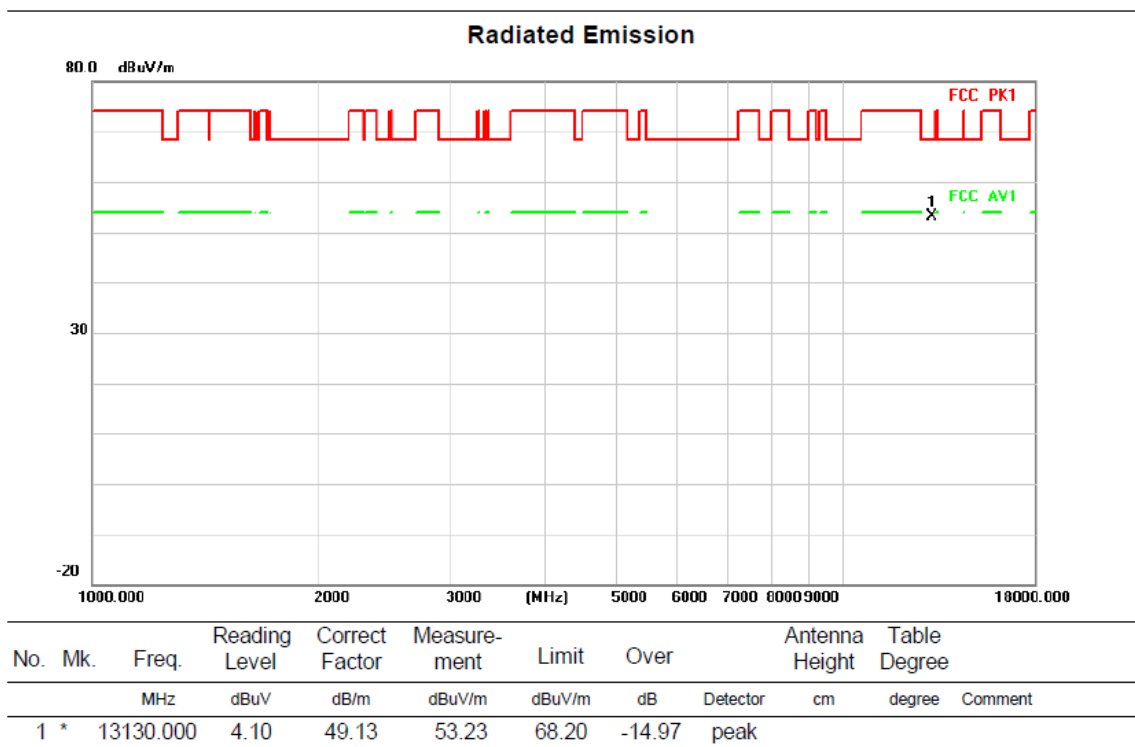


Above 1G (1GHz~18GHz)

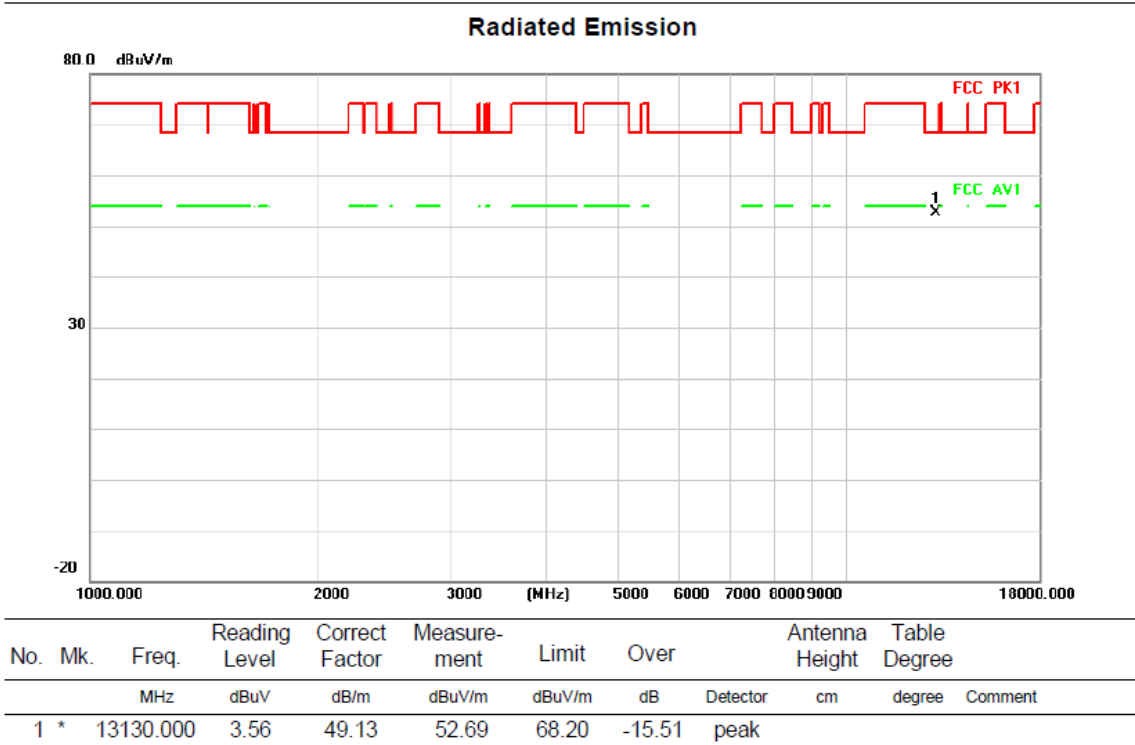
Test mode:11AX40MIMO

Test Channel:123

VERTICAL



HORIZONTAL

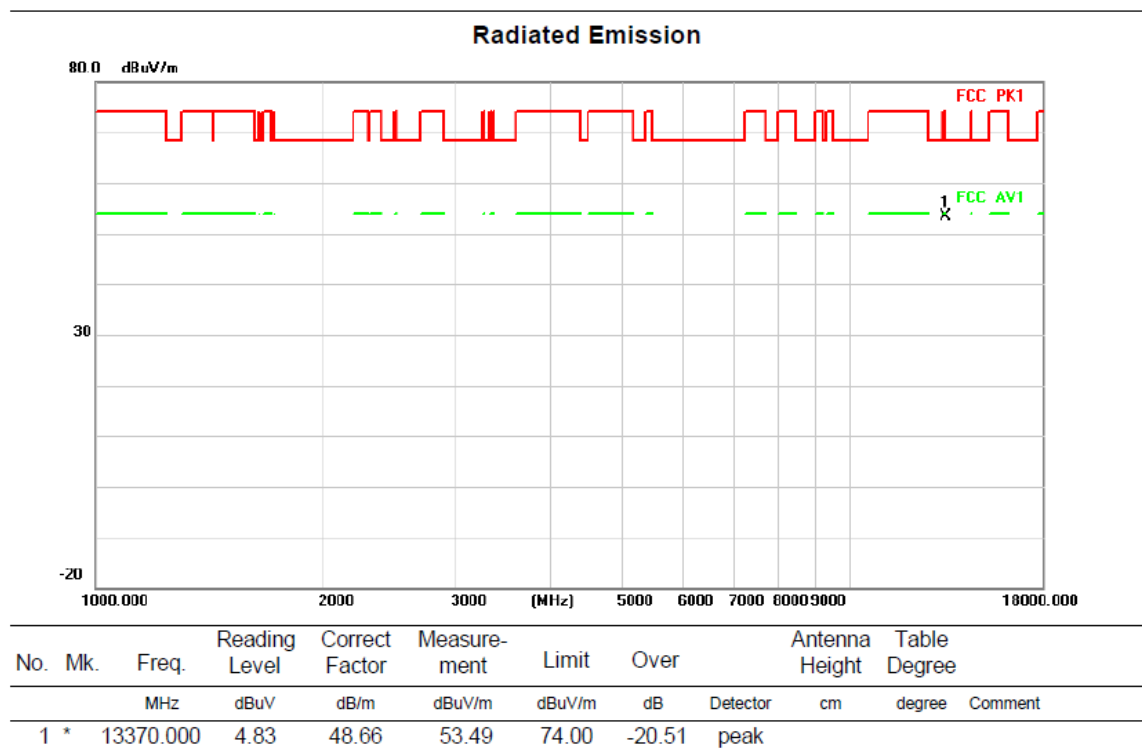


Above 1G (1GHz~18GHz)

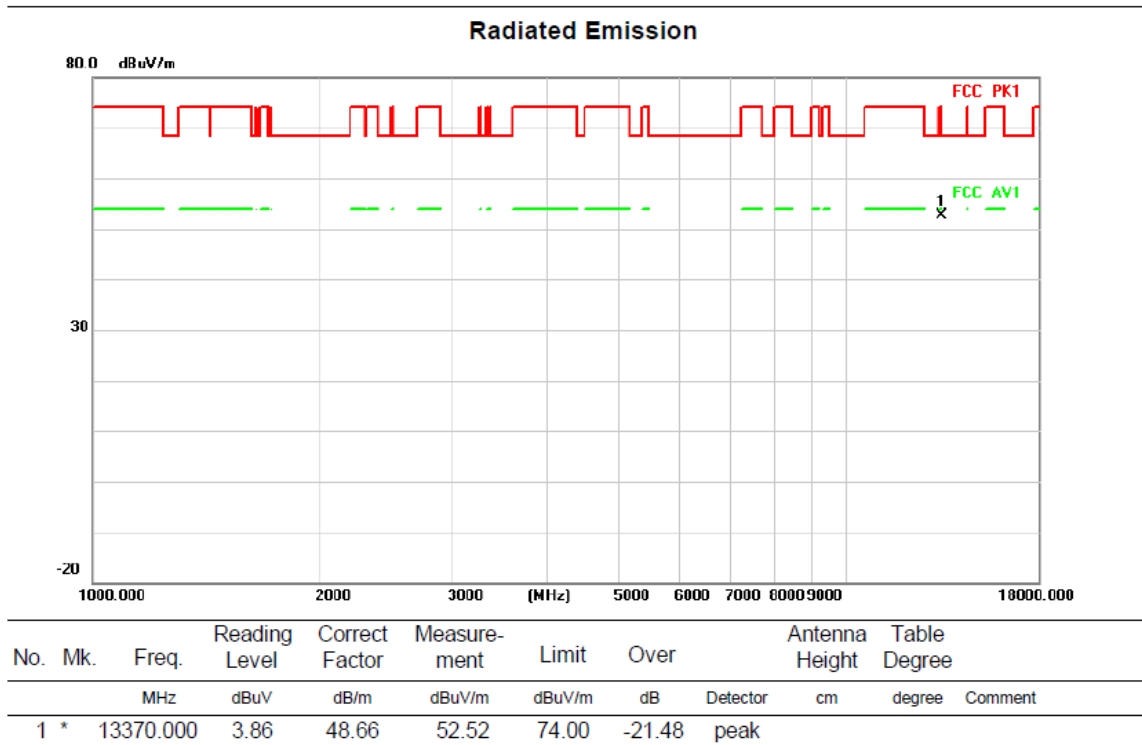
Test mode:11AX40MIMO

Test Channel:147

VERTICAL



HORIZONTAL

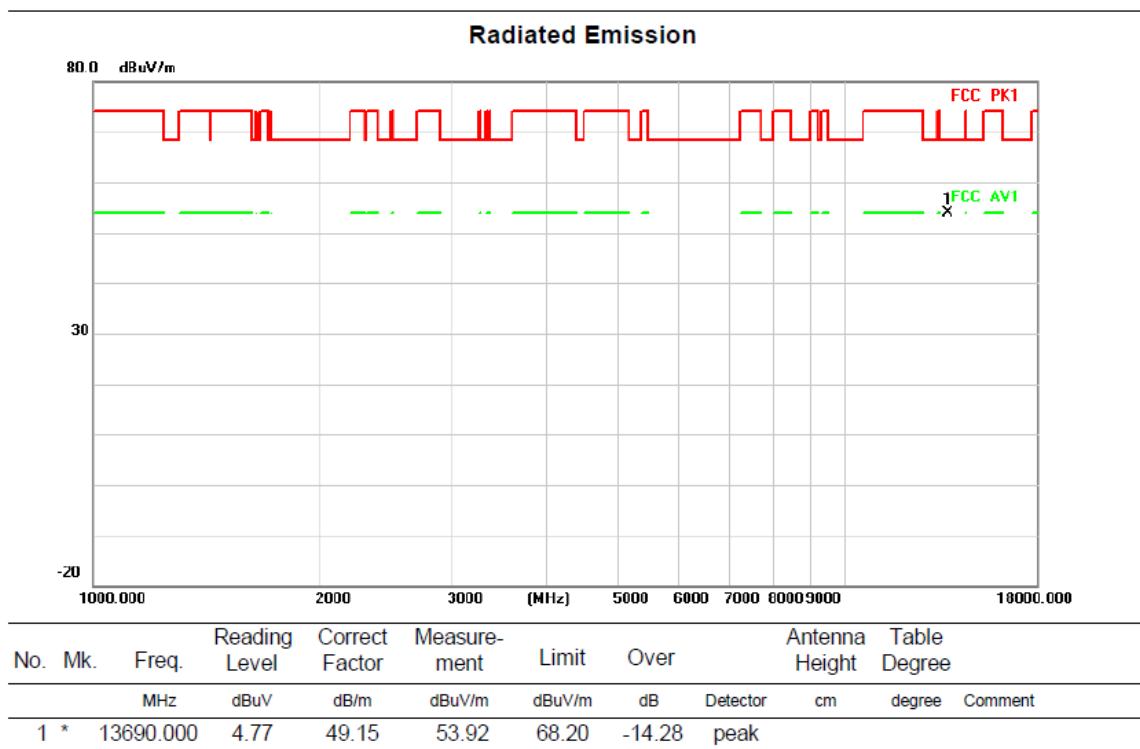


Above 1G (1GHz~18GHz)

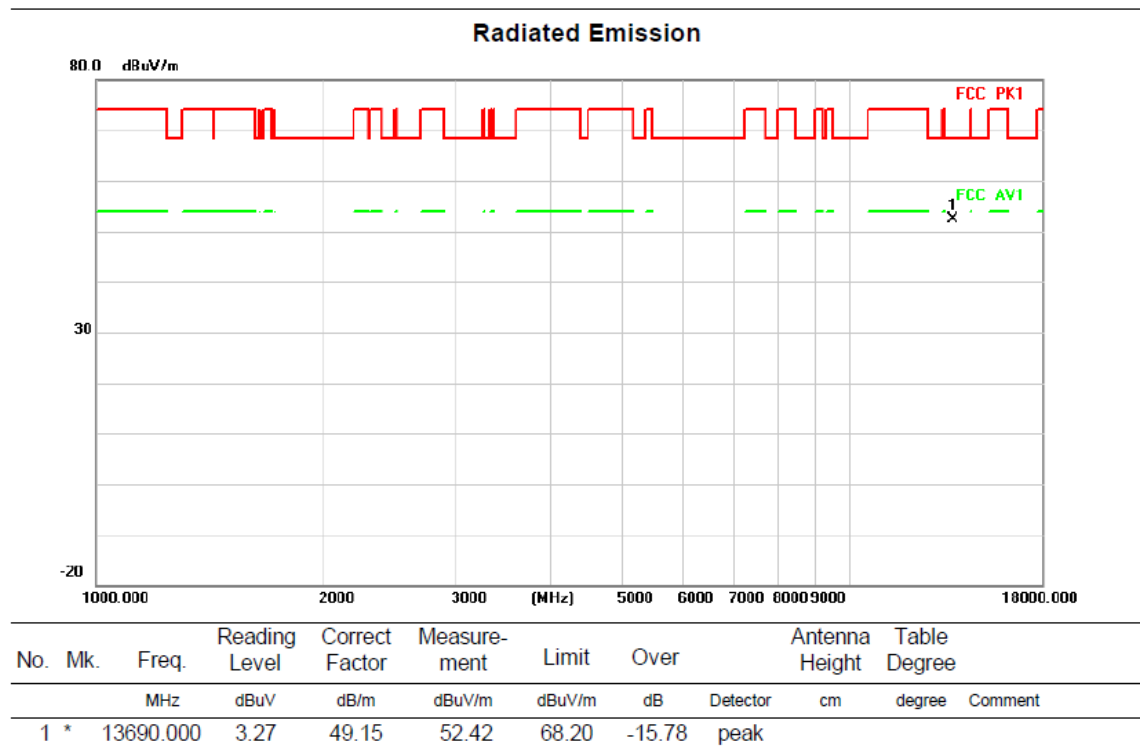
Test mode:11AX40MIMO

Test Channel:179

VERTICAL



HORIZONTAL

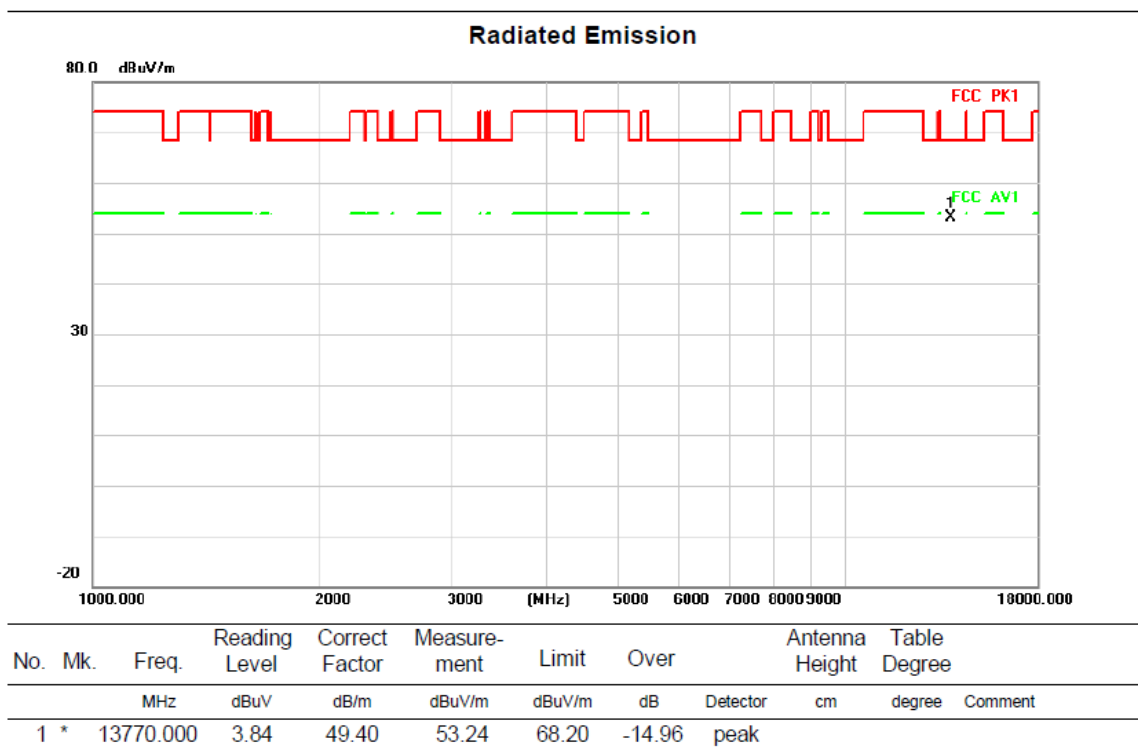


Above 1G (1GHz~18GHz)

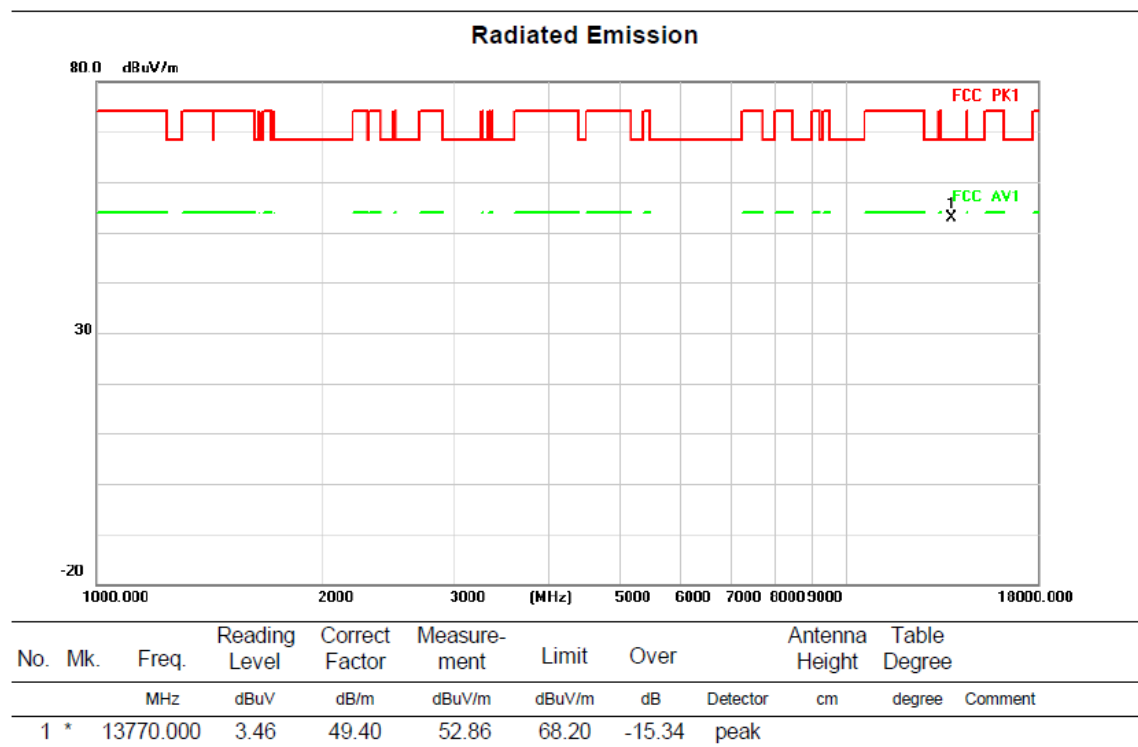
Test mode:11AX40MIMO

Test Channel:187

VERTICAL



HORIZONTAL

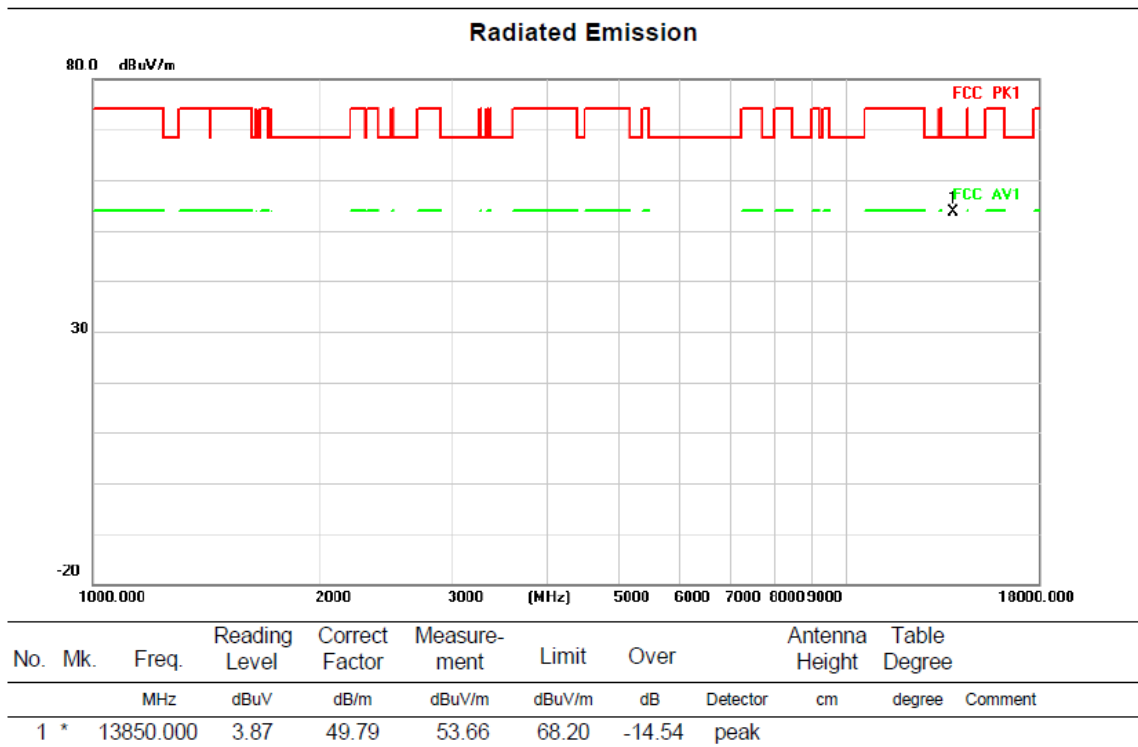


Above 1G (1GHz~18GHz)

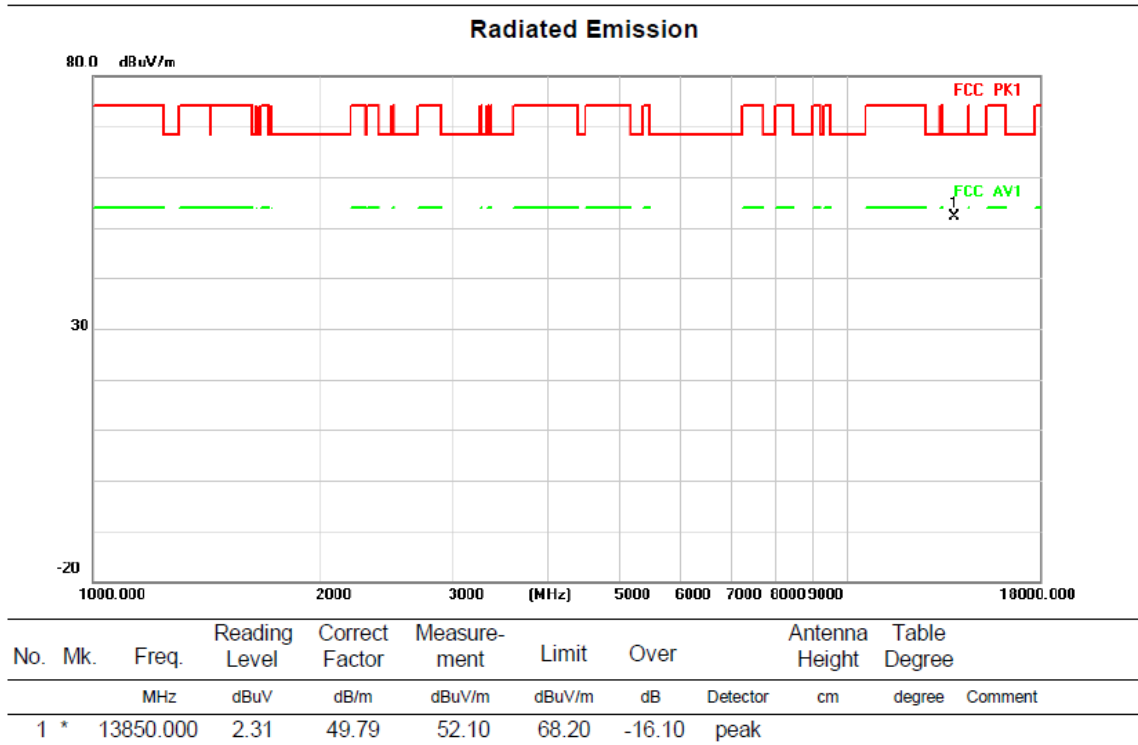
Test mode:11AX40MIMO

Test Channel:195

VERTICAL



HORIZONTAL

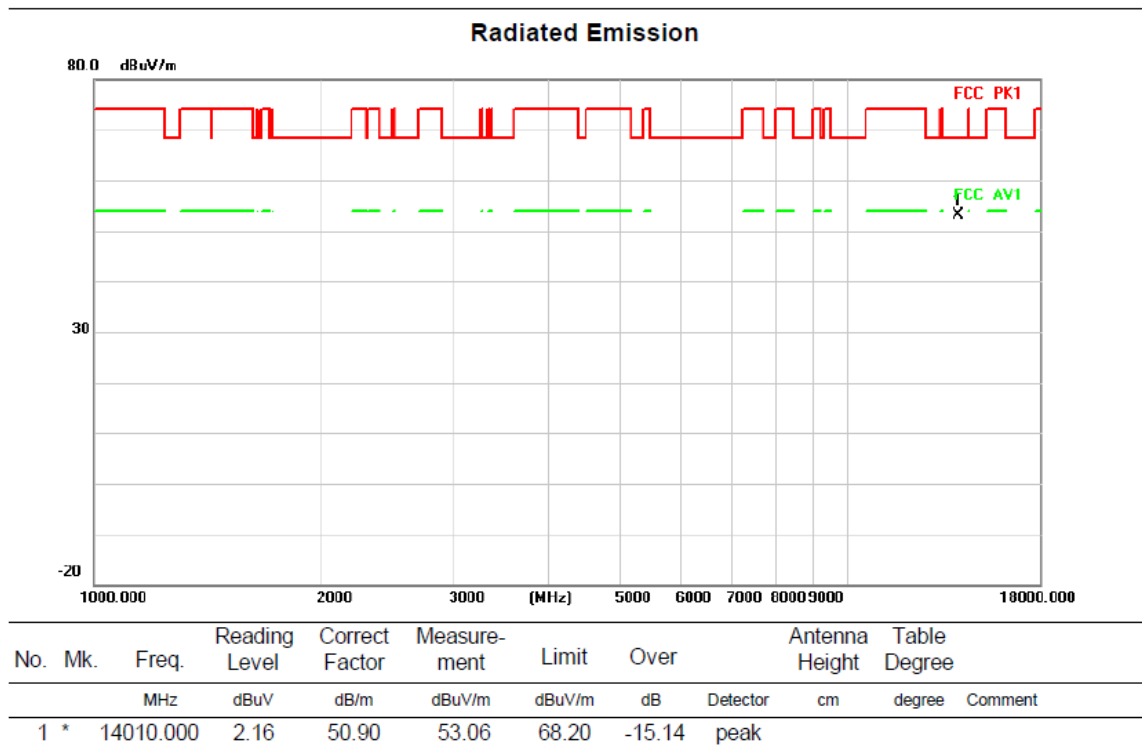


Above 1G (1GHz~18GHz)

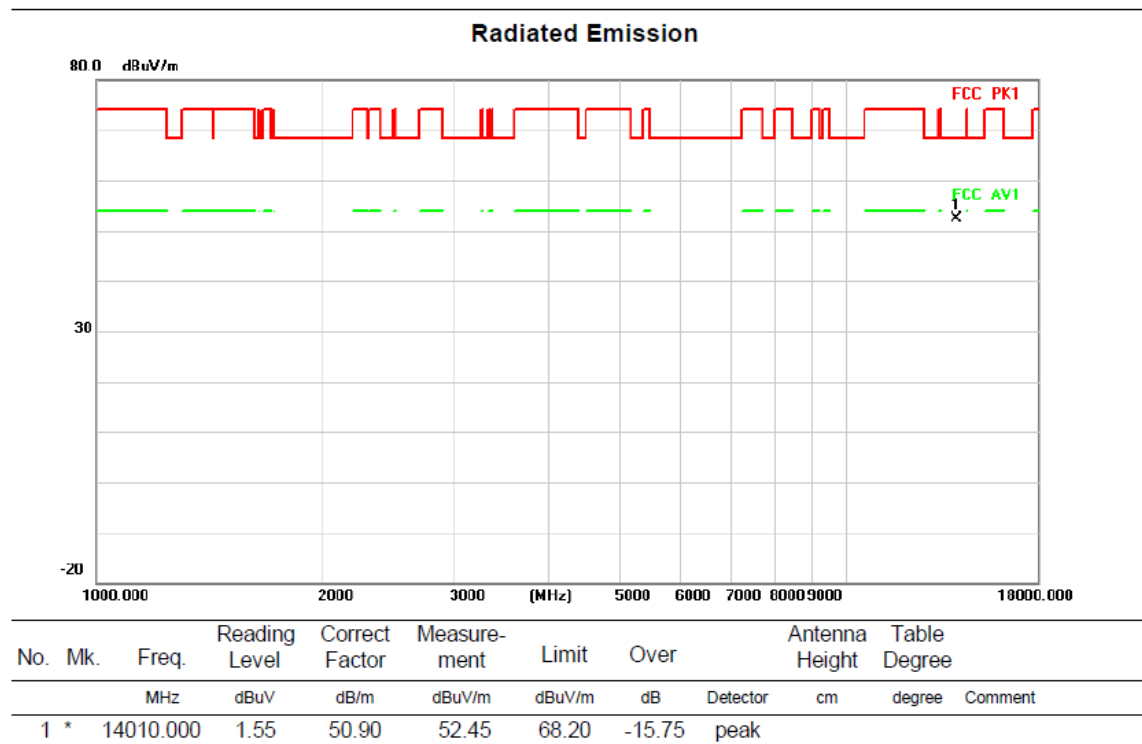
Test mode:11AX40MIMO

Test Channel:211

VERTICAL



HORIZONTAL



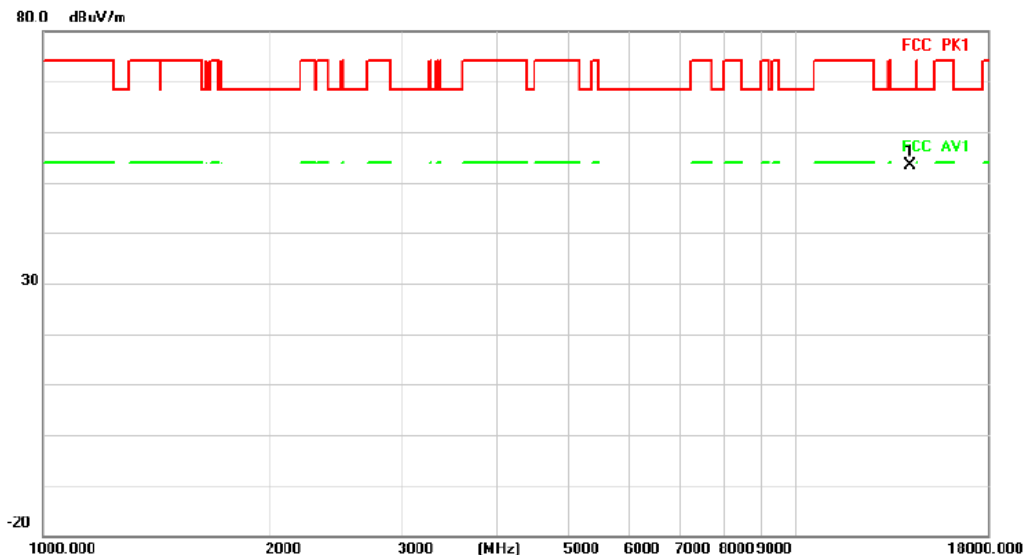
Above 1G (1GHz~18GHz)

Test mode:11AX40MIMO

Test Channel:227

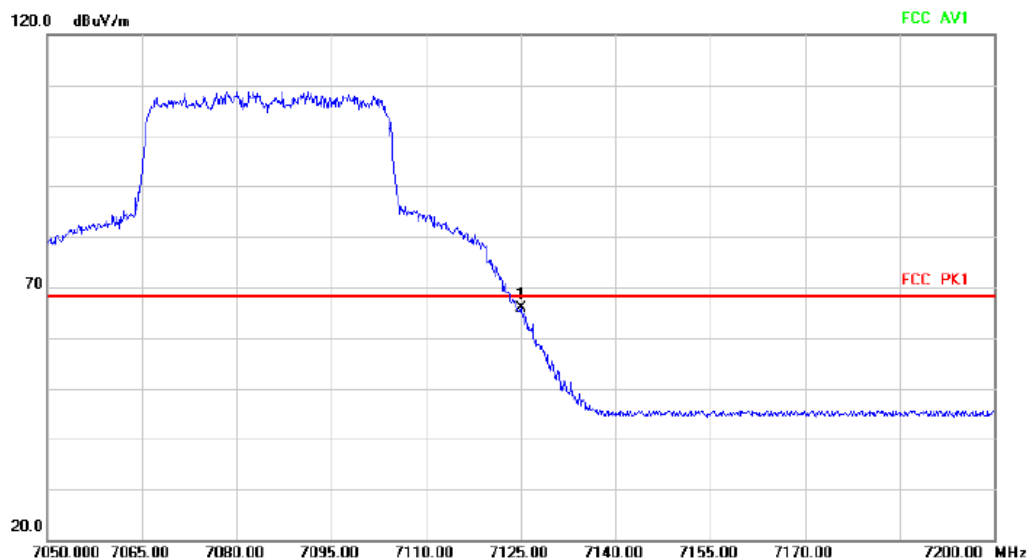
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	14170.000	1.78	51.53	53.31	68.20	-14.89	peak		

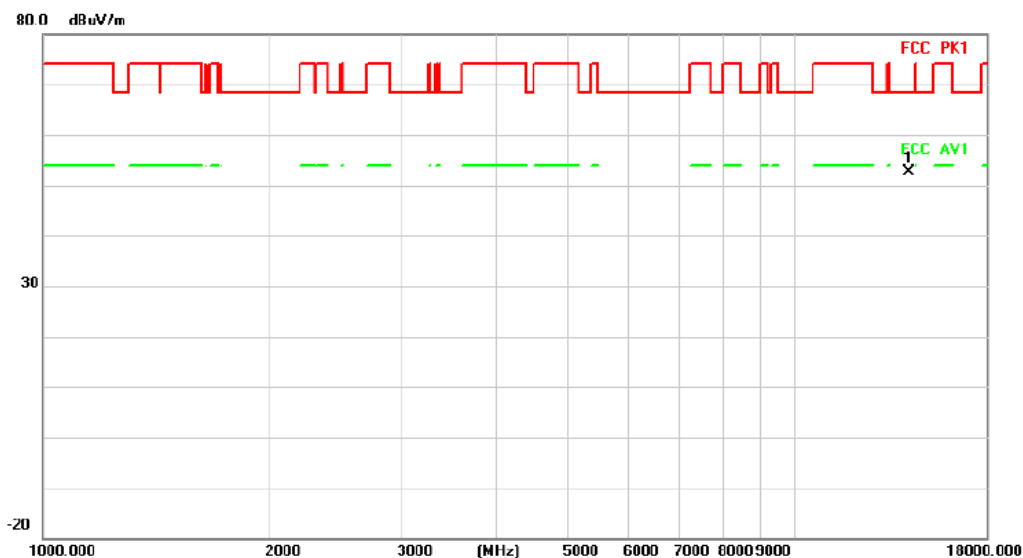
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	7125.000	54.67	11.19	65.86	68.20	-2.34	peak		

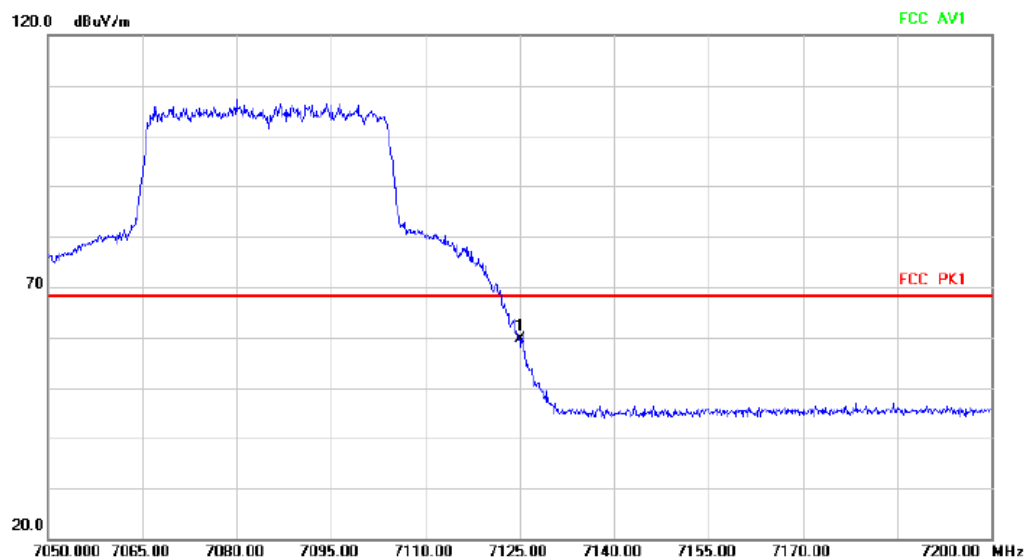
HORIZONTAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	14170.000	1.00	51.53	52.53	68.20	-15.67	peak		Comment

Radiated Emission



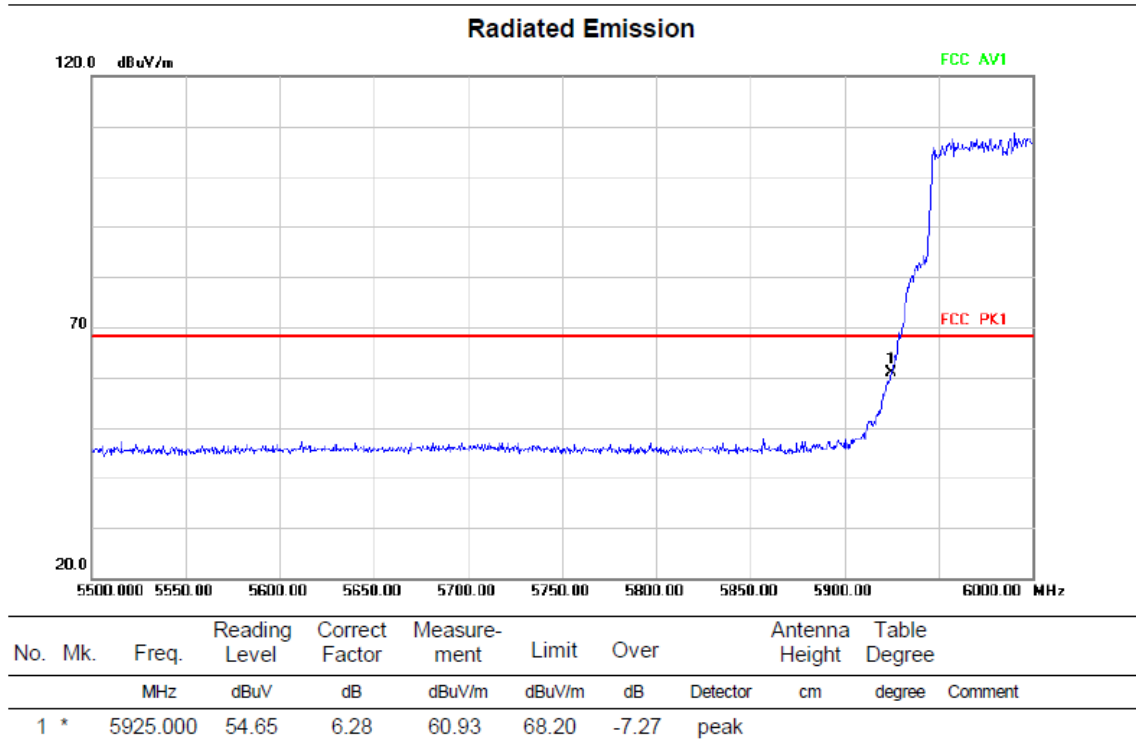
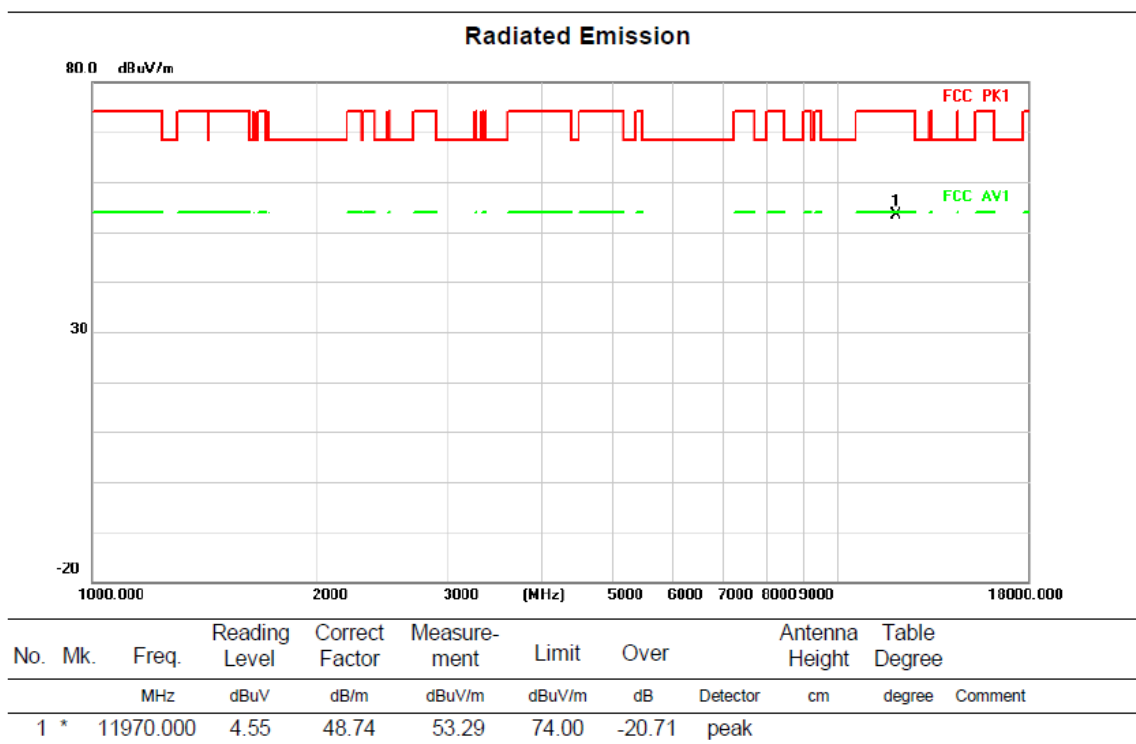
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	7125.000	48.39	11.19	59.58	68.20	-8.62	peak		Comment

Above 1G (1GHz~18GHz)

Test mode:11AX80MIMO

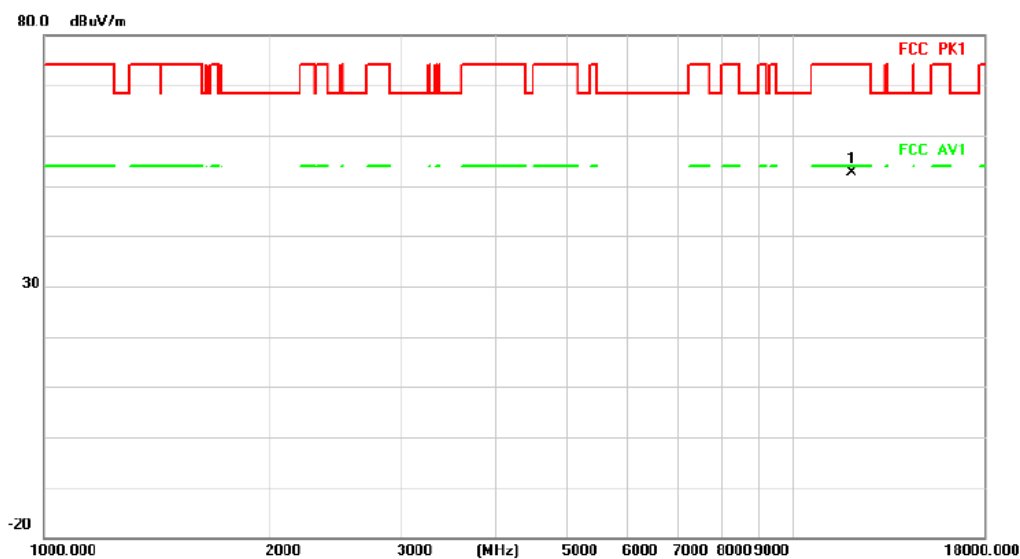
Test Channel:7

VERTICAL



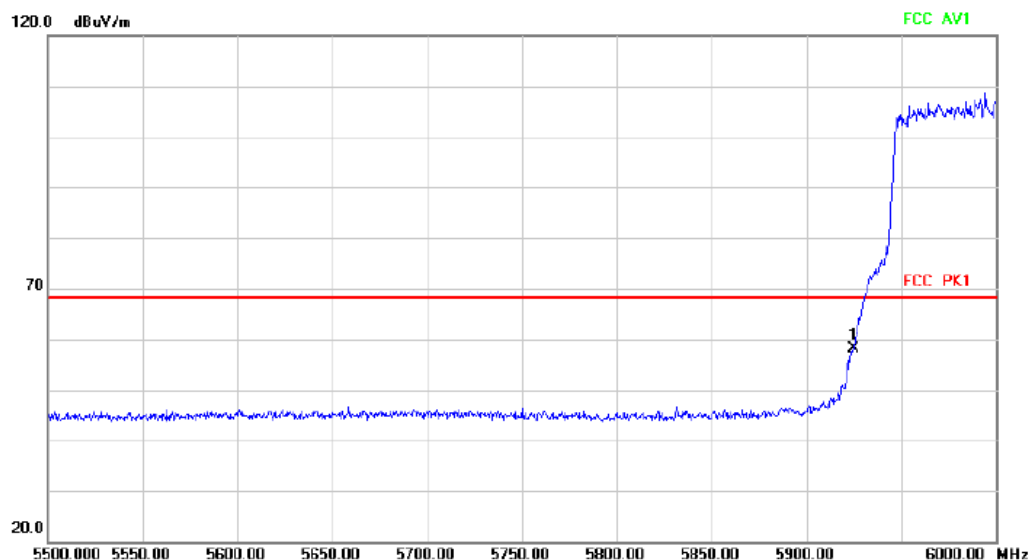
HORIZONTAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	11970.000	3.94	48.74	52.68	74.00	-21.32	peak		

Radiated Emission



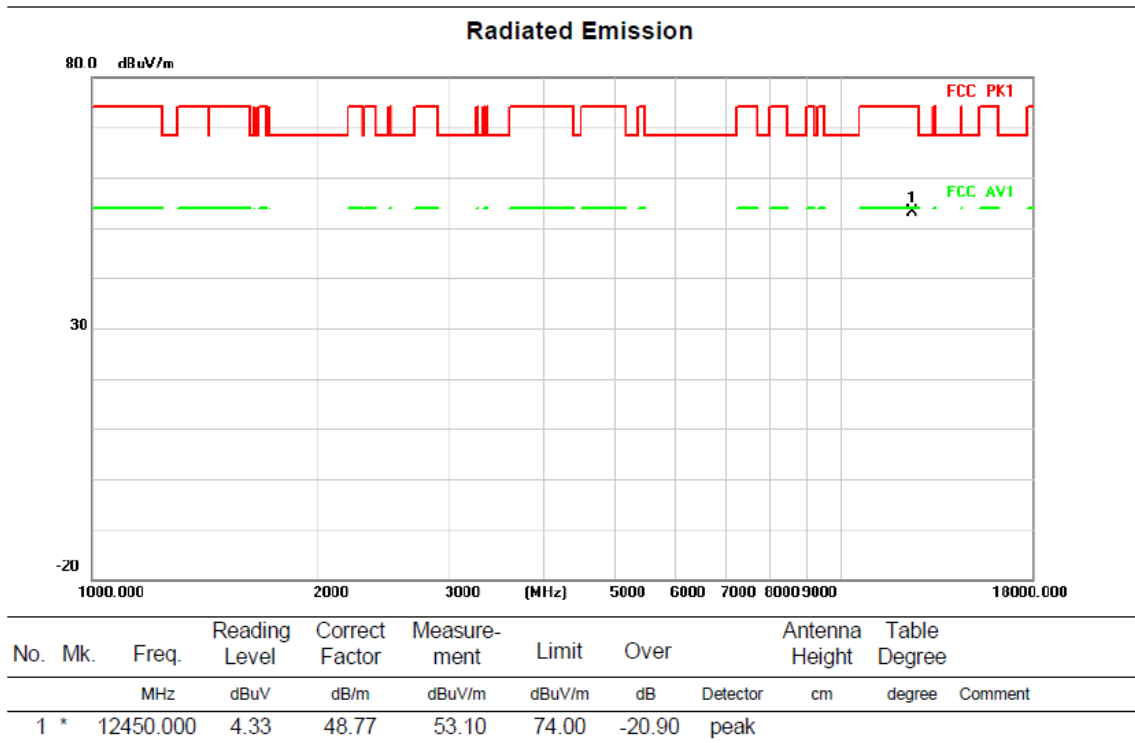
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	5925.000	51.93	6.28	58.21	68.20	-9.99	peak		

Above 1G (1GHz~18GHz)

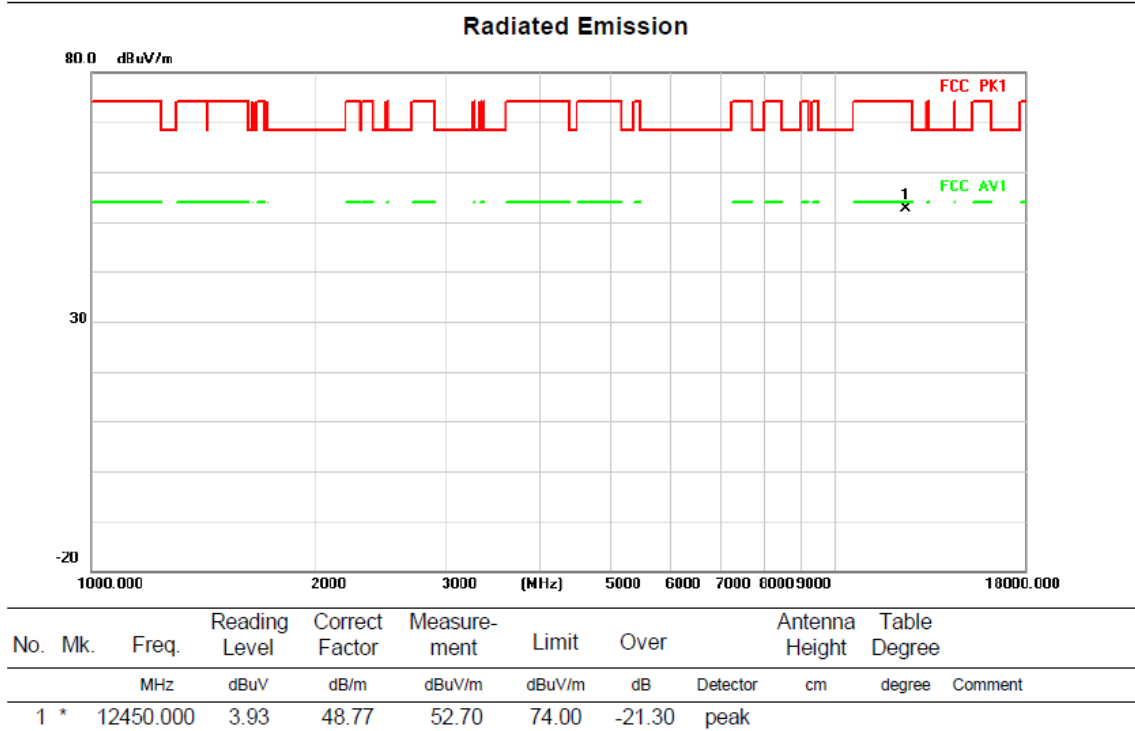
Test mode:11AX80MIMO

Test Channel:55

VERTICAL



HORIZONTAL

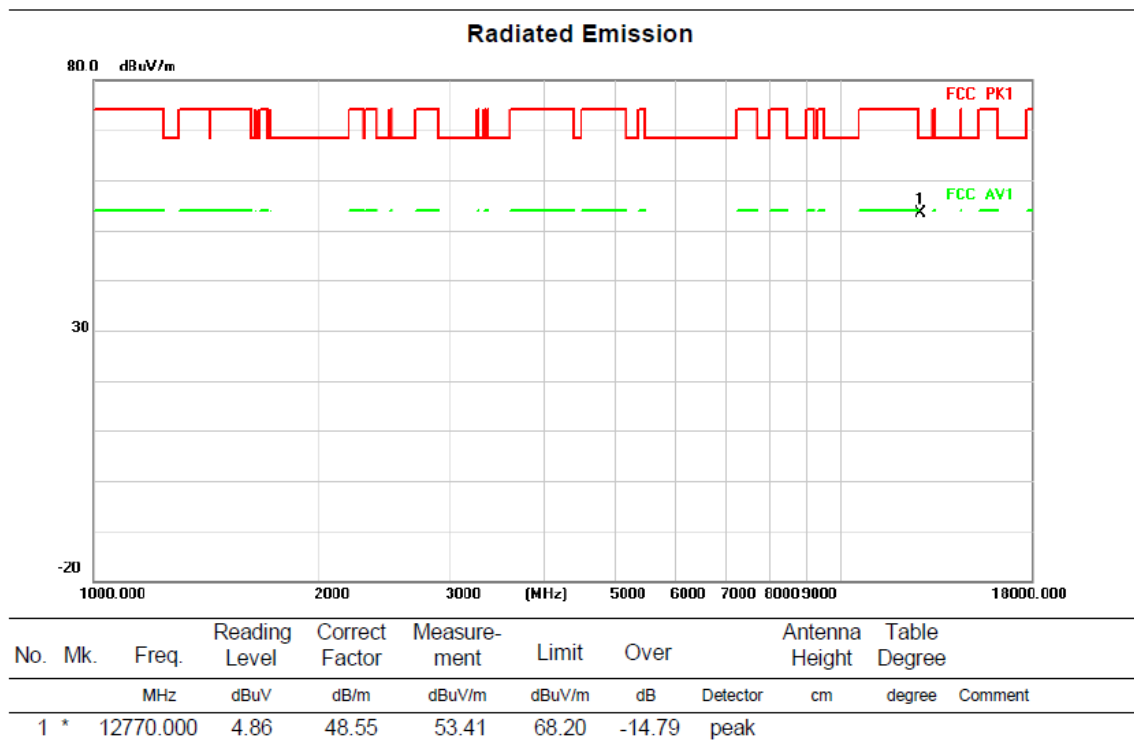


Above 1G (1GHz~18GHz)

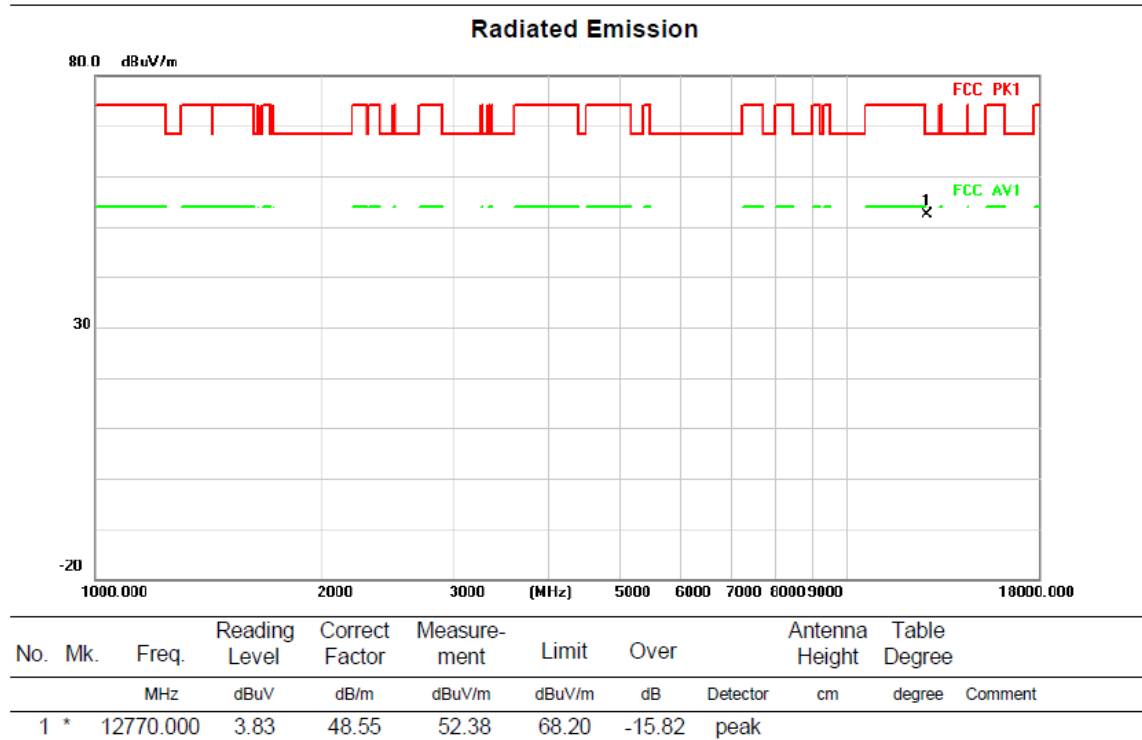
Test mode:11AX80MIMO

Test Channel:87

VERTICAL



HORIZONTAL

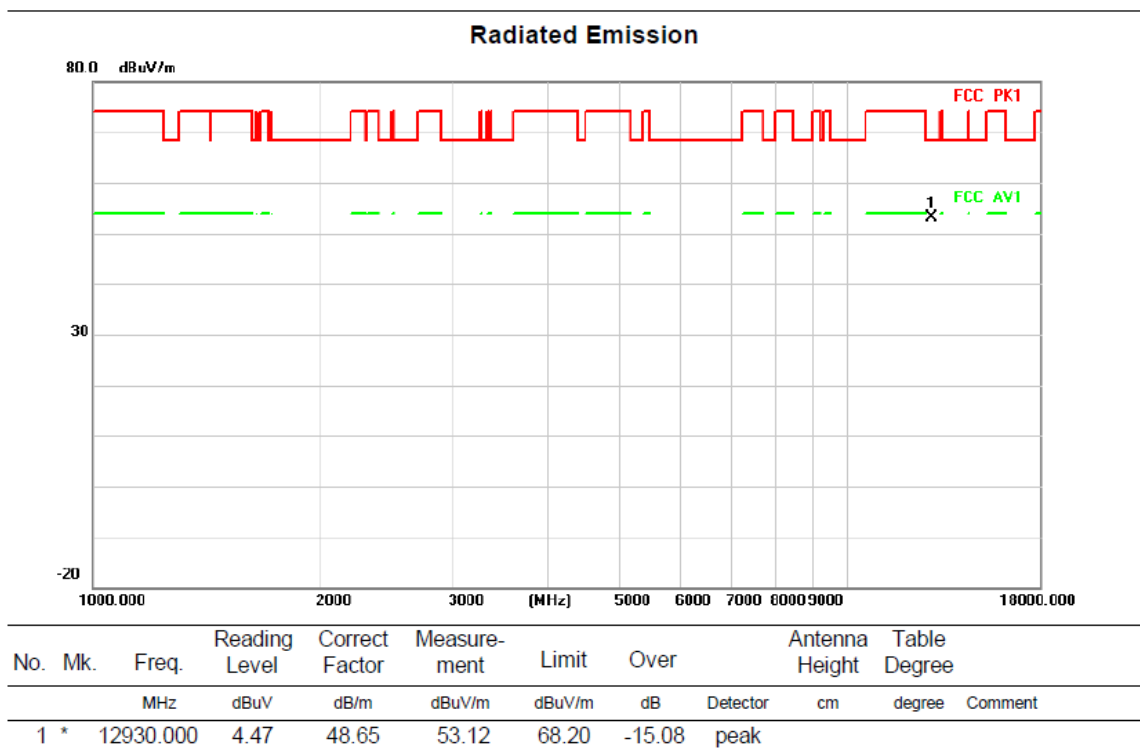


Above 1G (1GHz~18GHz)

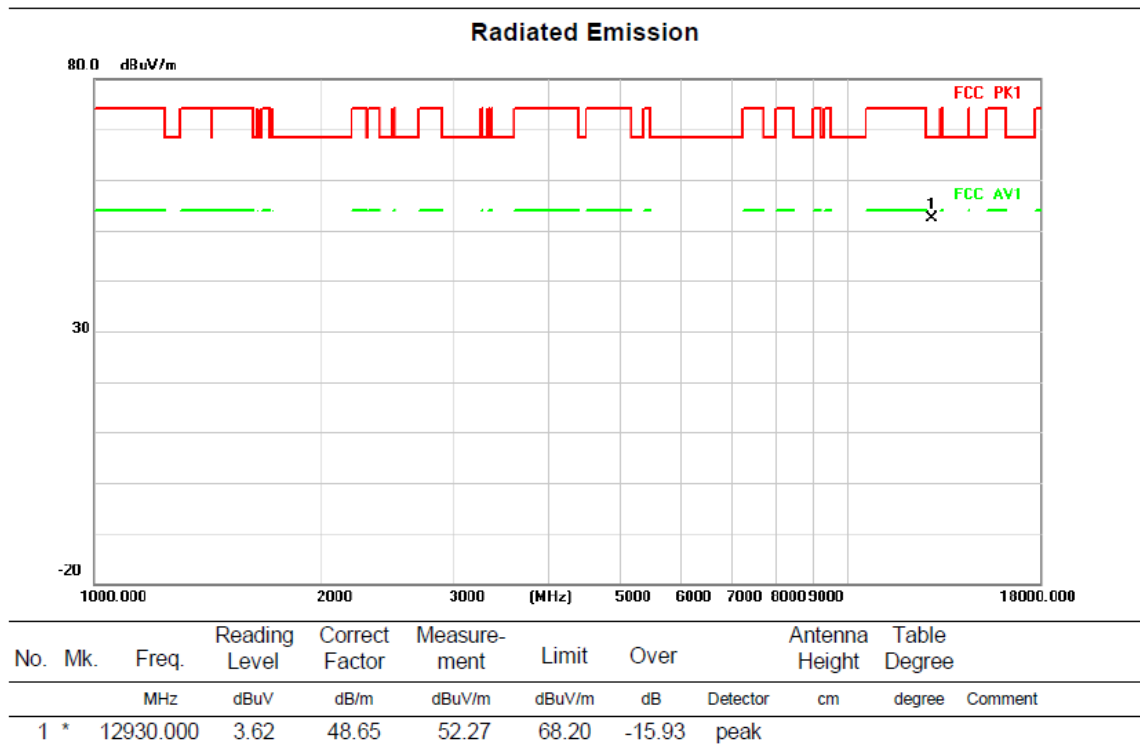
Test mode:11AX80MIMO

Test Channel:103

VERTICAL



HORIZONTAL

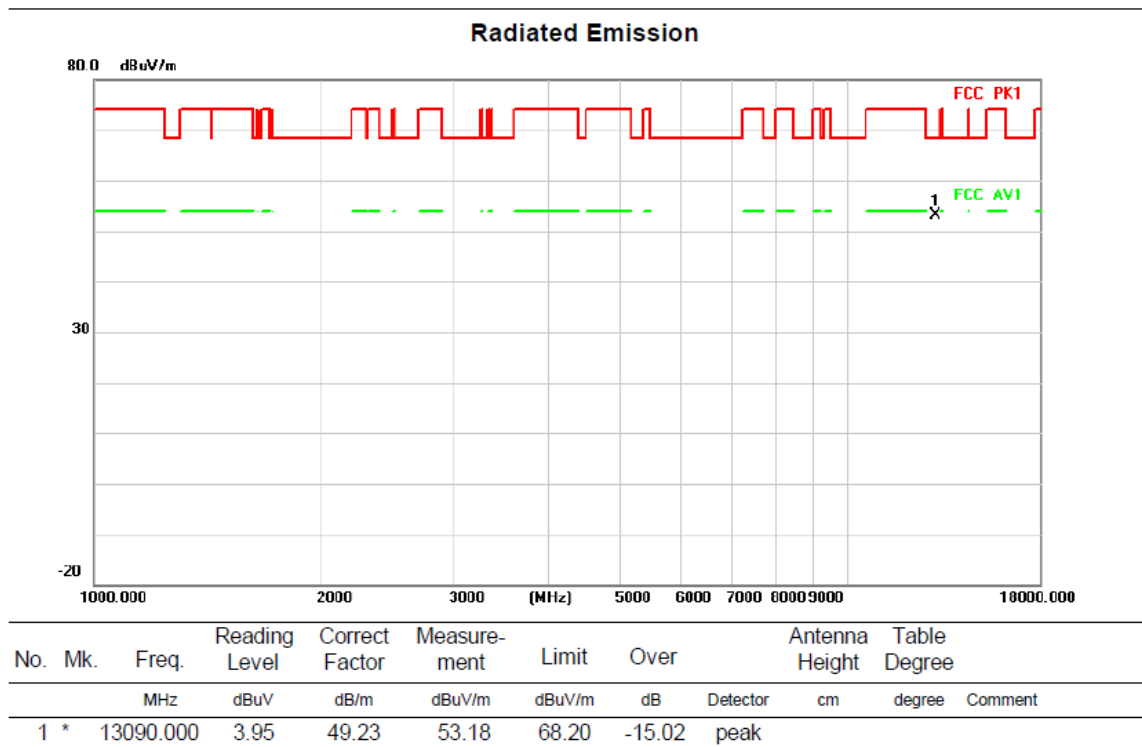


Above 1G (1GHz~18GHz)

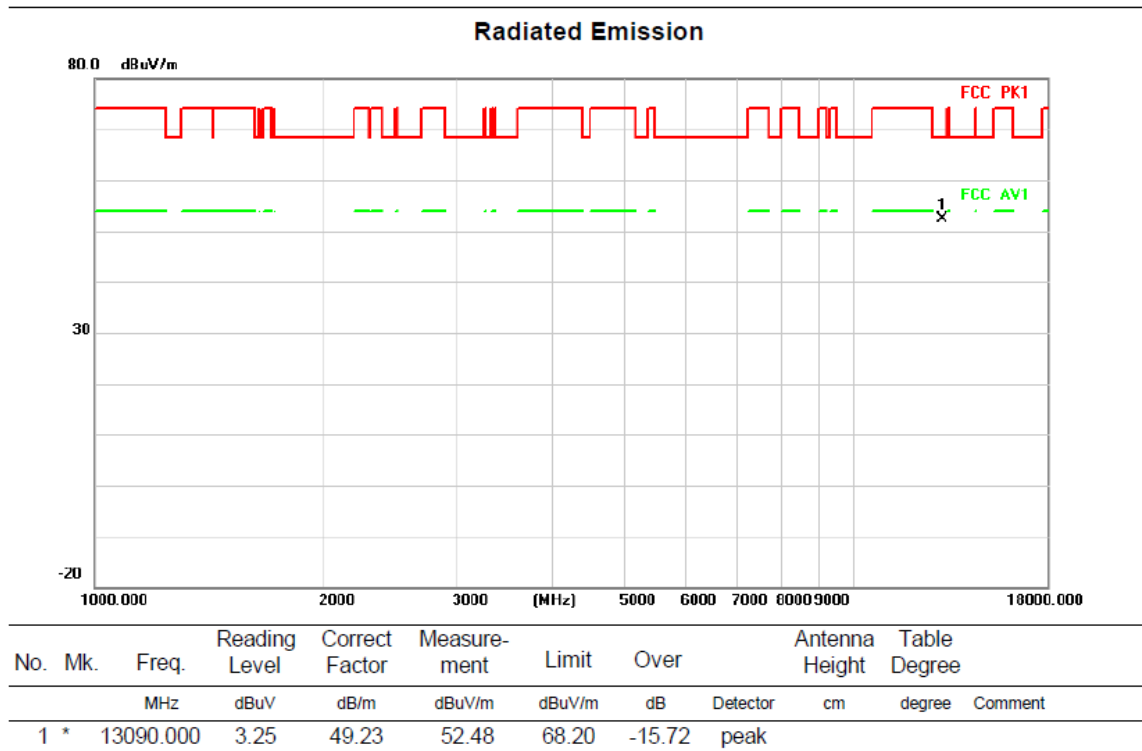
Test mode:11AX80MIMO

Test Channel:119

VERTICAL



HORIZONTAL

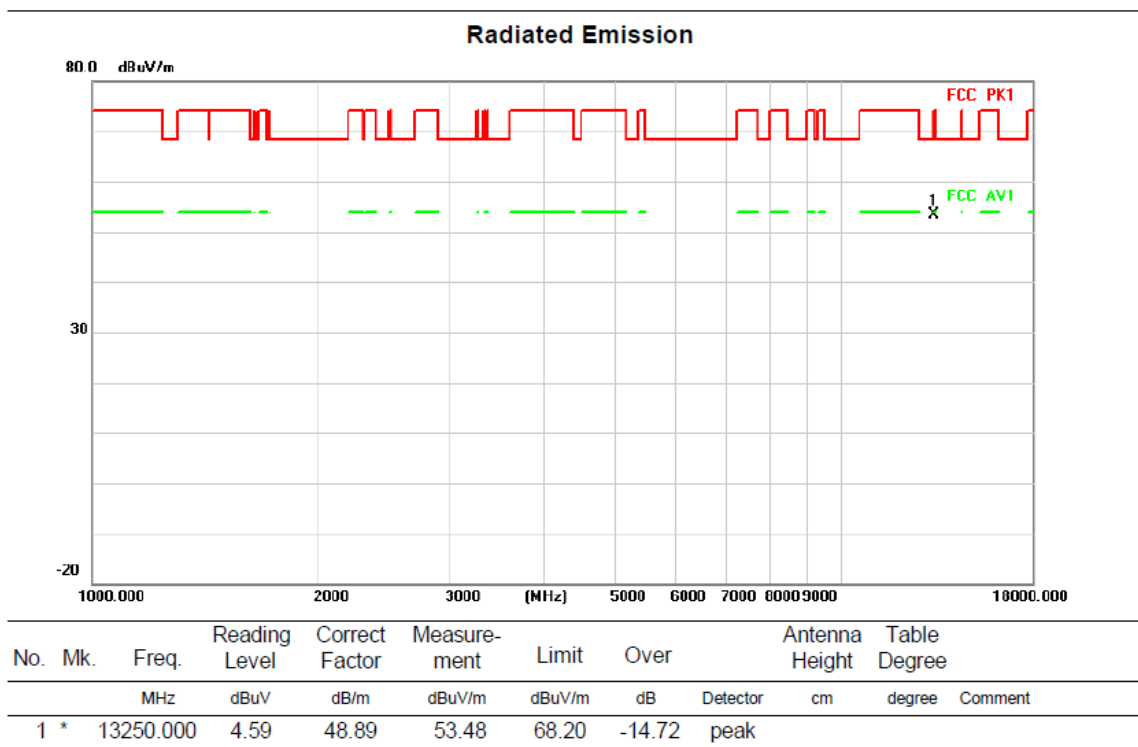


Above 1G (1GHz~18GHz)

Test mode:11AX80MIMO

Test Channel:135

VERTICAL



HORIZONTAL

