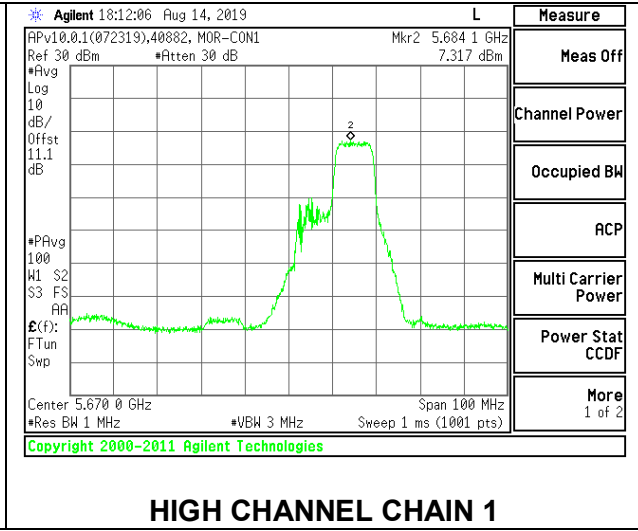
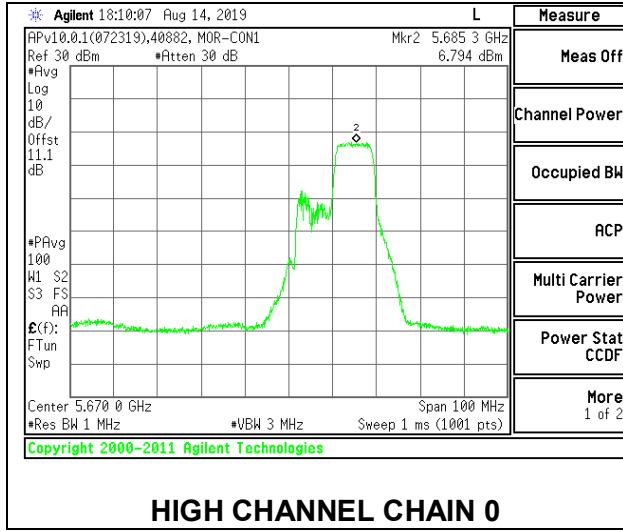
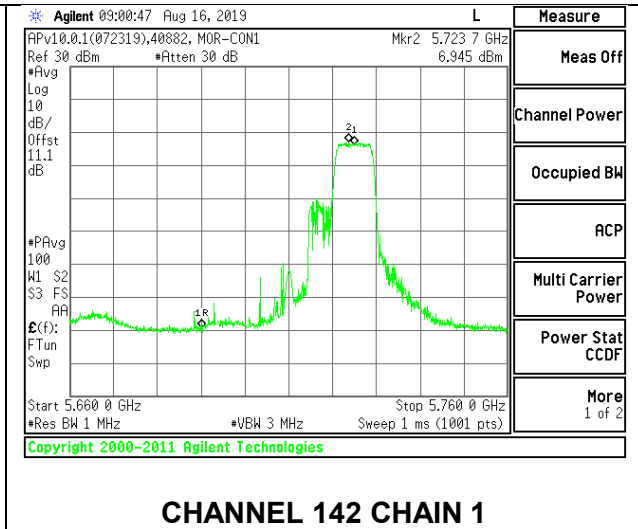
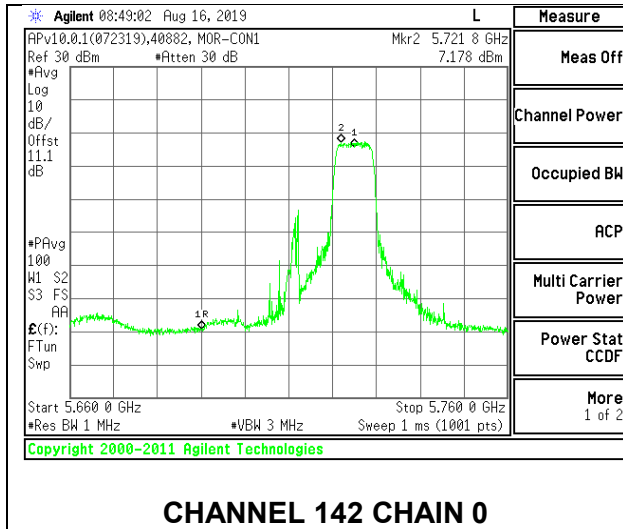


HIGH CHANNEL



CHANNEL 142



2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 37

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5510	12.646	6.43	6.43	21.59	10.57
Mid	5550	17.860	6.43	6.43	23.09	10.57
High	5670	14.345	6.43	6.43	22.14	10.57
142	5710	18.052	6.43	6.43	23.14	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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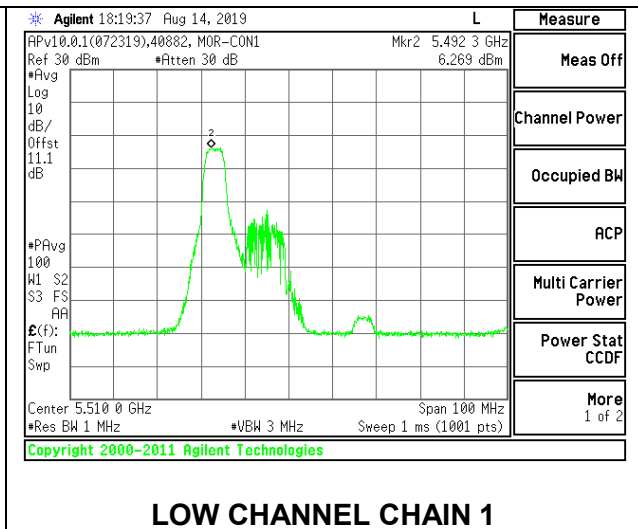
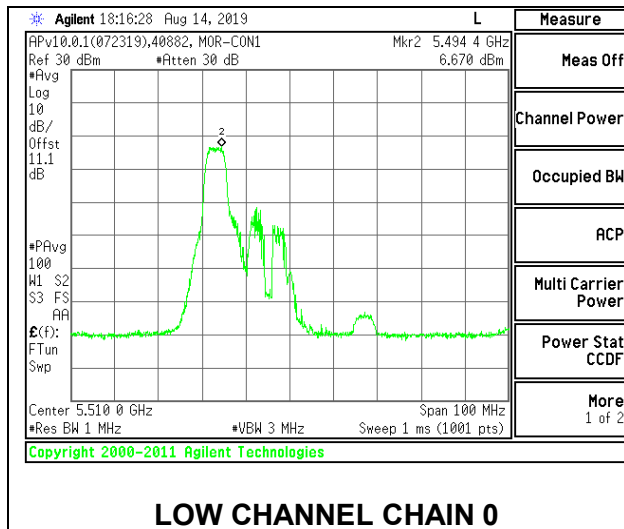
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5510	12.40	12.60	15.51	21.59	-6.08
Mid	5550	12.71	12.98	15.86	23.09	-7.23
High	5670	12.78	13.03	15.92	22.14	-6.22
142	5710	12.49	12.67	15.59	23.14	-7.54

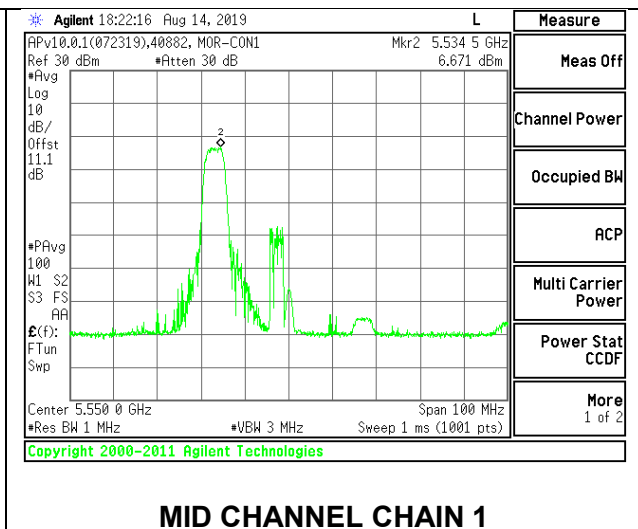
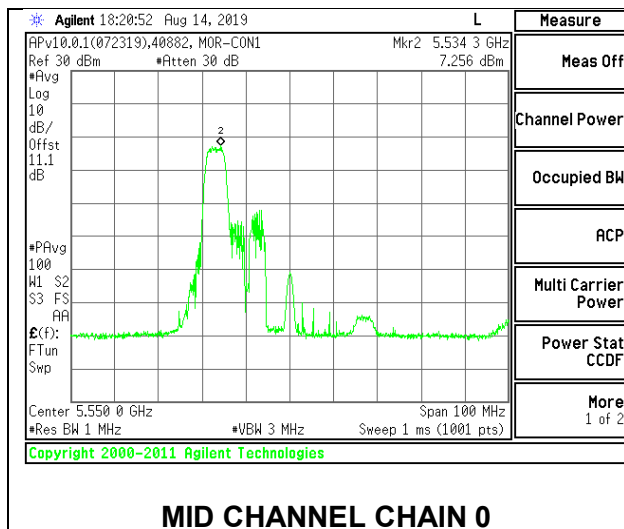
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5510	6.670	6.269	9.48	10.57	-1.09
Mid	5550	7.256	6.671	9.98	10.57	-0.59
High	5670	6.629	6.881	9.77	10.57	-0.80
142	5710	7.160	6.872	10.03	10.57	-0.54

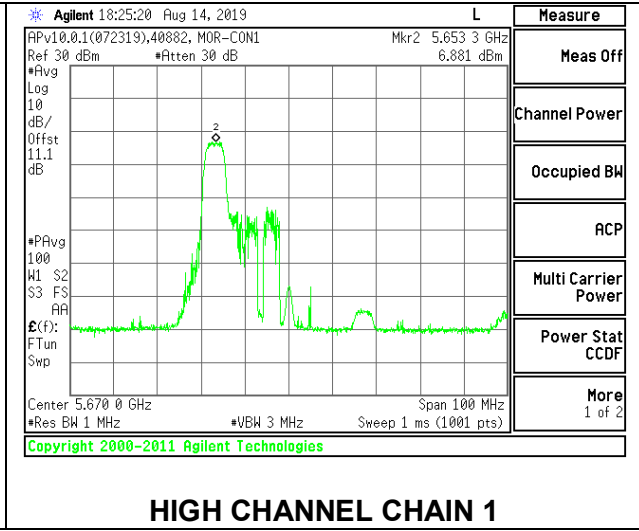
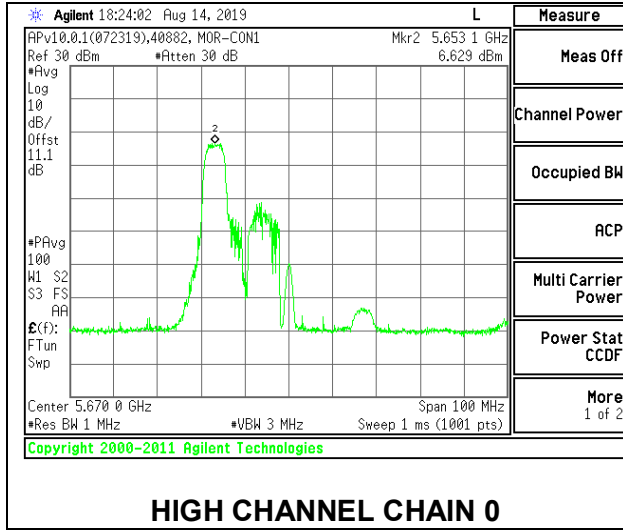
LOW CHANNEL



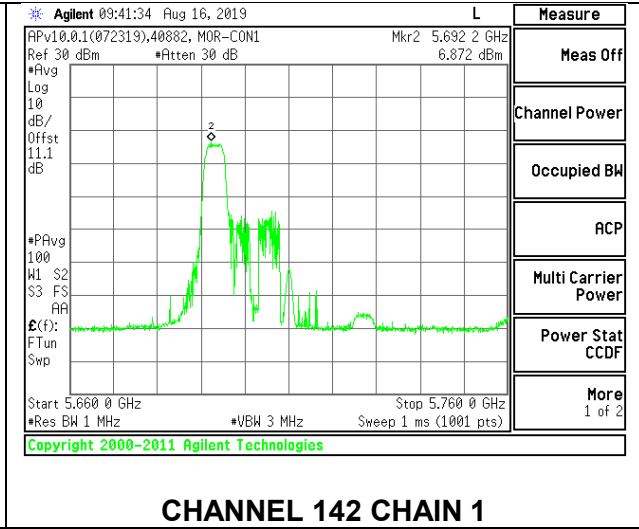
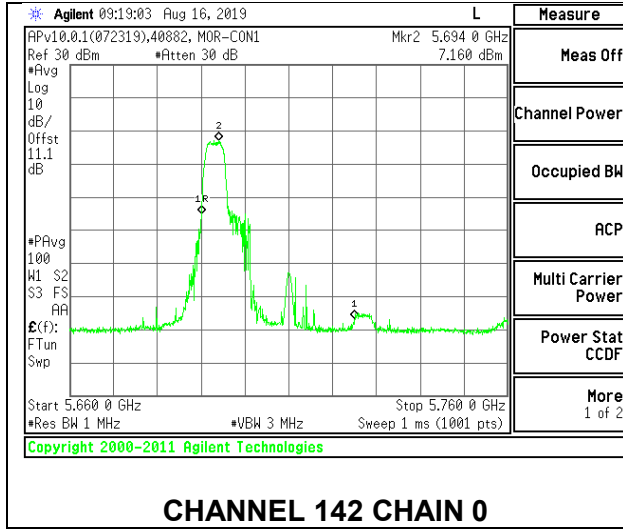
MID CHANNEL



HIGH CHANNEL



CHANNEL 142



2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 40

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5510	12.646	6.43	6.43	21.59	10.57
Mid	5550	17.860	6.43	6.43	23.09	10.57
High	5670	14.345	6.43	6.43	22.14	10.57
142	5710	18.052	6.43	6.43	23.14	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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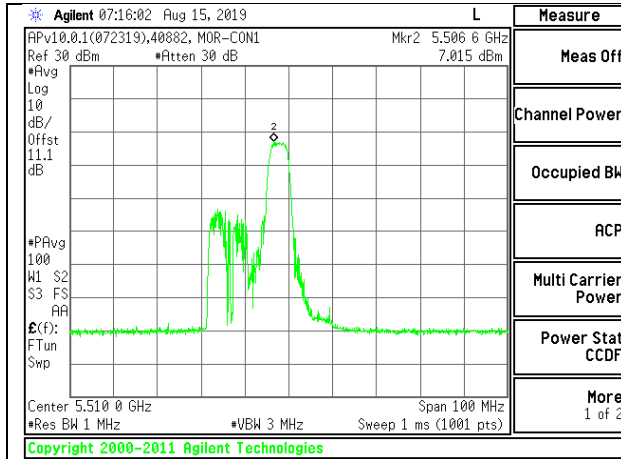
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5510	12.85	12.85	15.86	21.59	-5.73
Mid	5550	12.67	12.93	15.81	23.09	-7.28
High	5670	12.76	12.93	15.86	22.14	-6.28
142	5710	12.21	12.48	15.36	23.14	-7.78

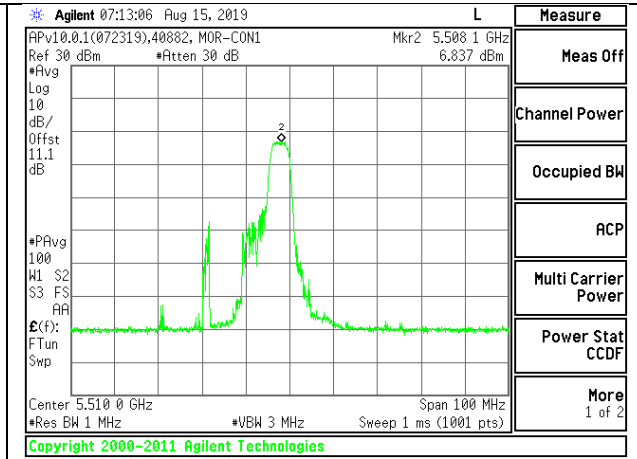
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5510	7.015	6.837	9.94	10.57	-0.63
Mid	5550	6.619	6.981	9.81	10.57	-0.76
High	5670	6.992	6.778	9.90	10.57	-0.67
142	5710	6.262	6.390	9.34	10.57	-1.23

LOW CHANNEL

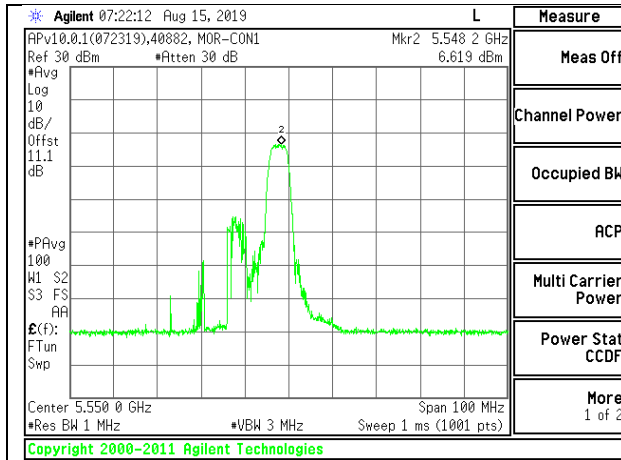


LOW CHANNEL CHAIN 0

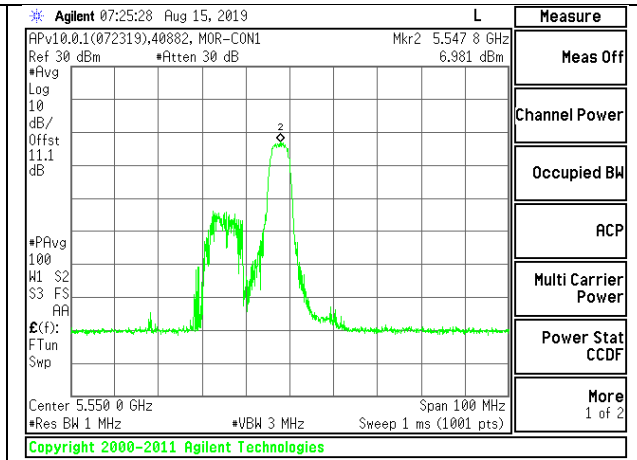


LOW CHANNEL CHAIN 1

MID CHANNEL

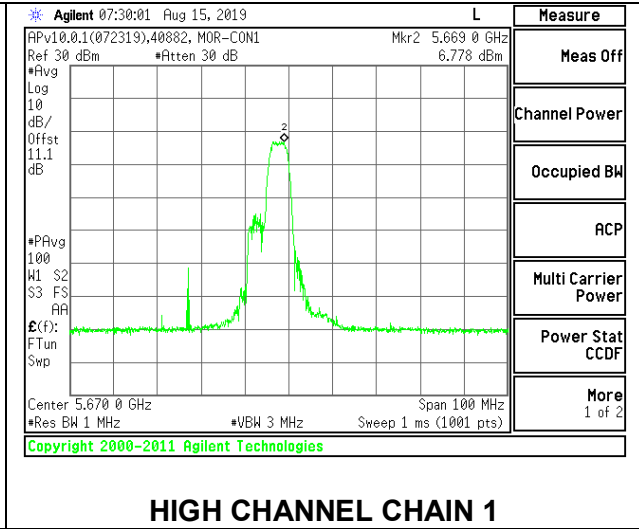
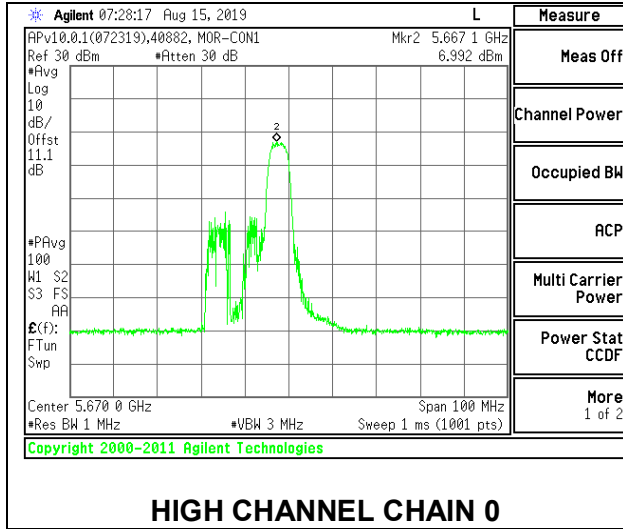


MID CHANNEL CHAIN 0

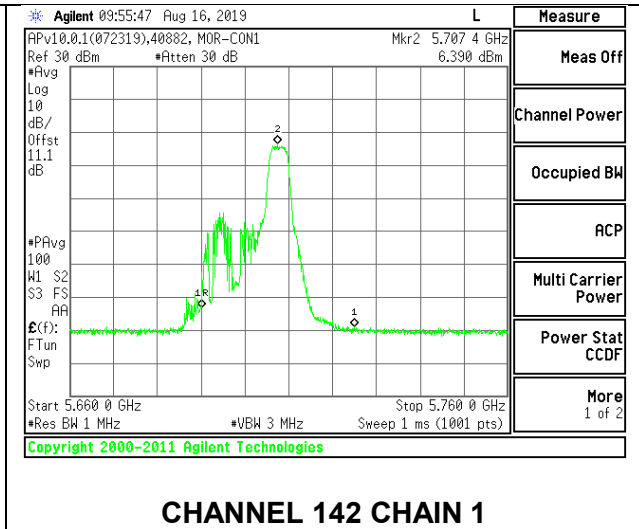
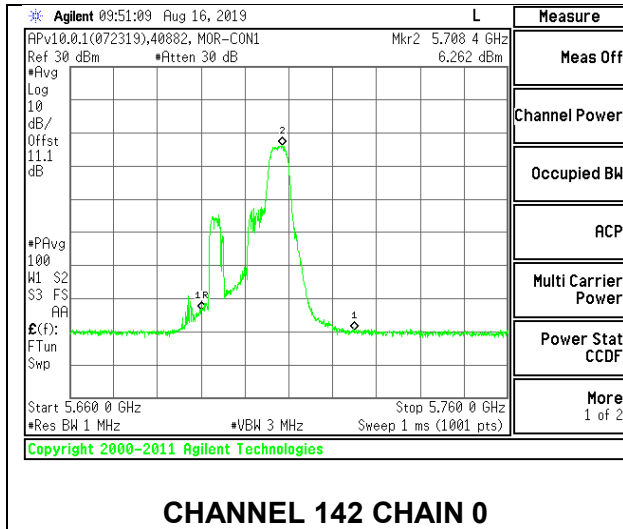


MID CHANNEL CHAIN 1

HIGH CHANNEL



CHANNEL 142



2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 44

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5510	12.646	6.43	6.43	21.59	10.57
Mid	5550	17.860	6.43	6.43	23.09	10.57
High	5670	14.345	6.43	6.43	22.14	10.57
142	5710	18.052	6.43	6.43	23.14	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

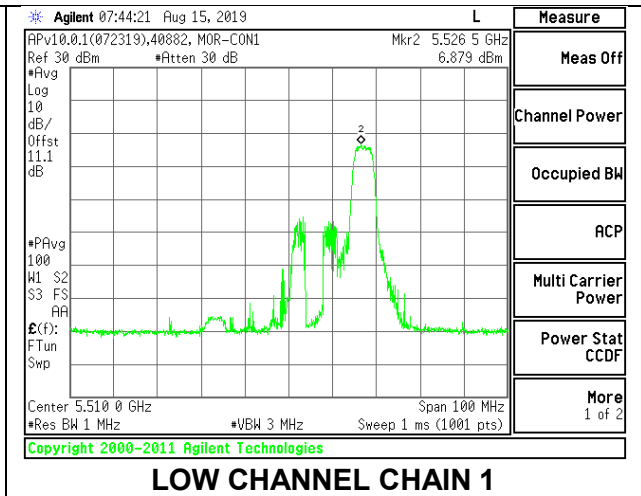
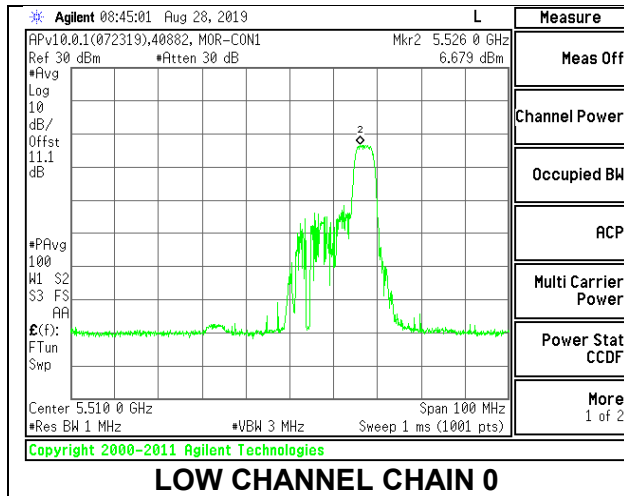
Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5510	12.58	12.74	15.67	21.59	-5.92
Mid	5550	12.76	12.86	15.82	23.09	-7.27
High	5670	12.85	12.99	15.93	22.14	-6.21
142	5710	12.76	12.79	15.79	23.14	-7.35

PSD Results

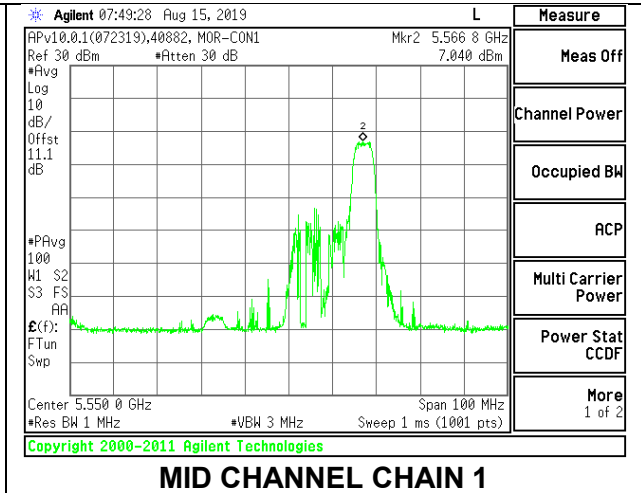
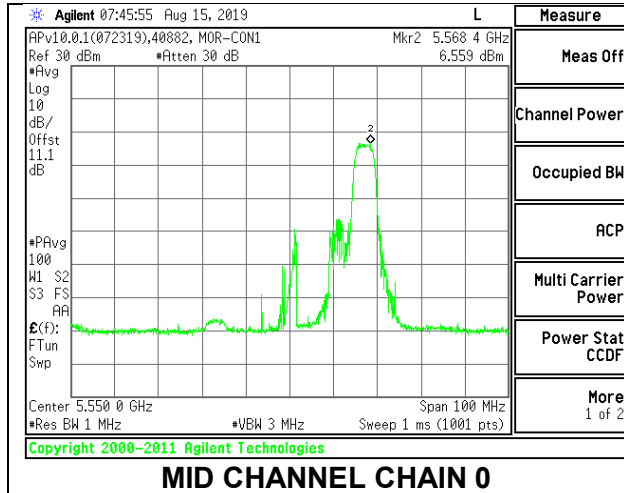
Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5510	6.679	6.879	9.79	10.57	-0.78
Mid	5550	6.559	7.040	9.82	10.57	-0.75
High	5670	6.837	6.094	9.49	10.57	-1.08
142	5710	2.773	3.237	6.02	10.57	-4.55

Note – The straddle channel peak emissions is located in the 5.8 GHz band.

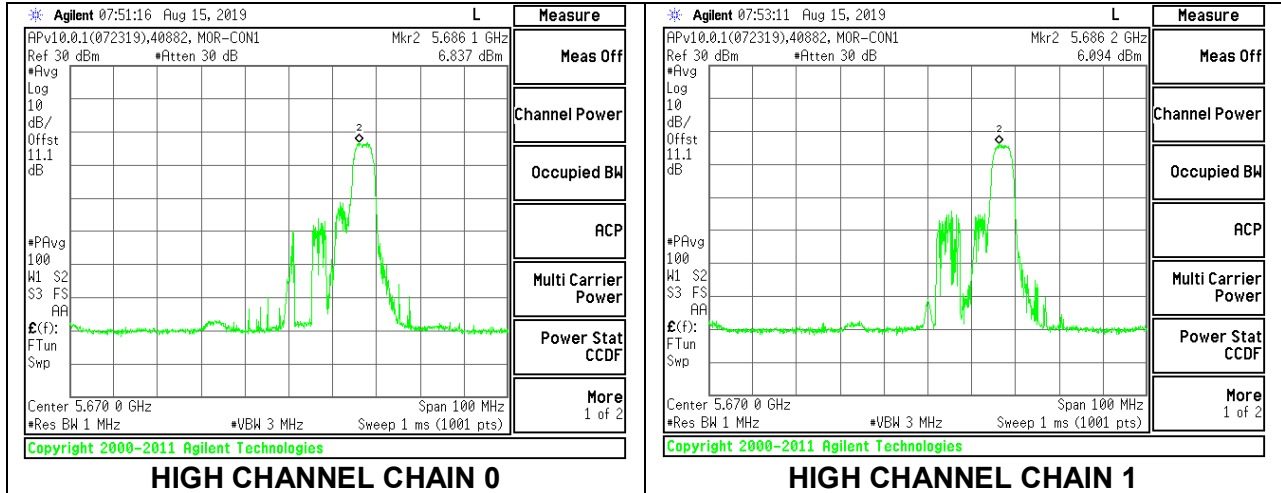
LOW CHANNEL



MID CHANNEL



HIGH CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 0

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5510	12.646	6.43	6.43	21.59	10.57
Mid	5550	17.860	6.43	6.43	23.09	10.57
High	5670	14.345	6.43	6.43	22.14	10.57
142	5710	18.052	6.43	6.43	23.14	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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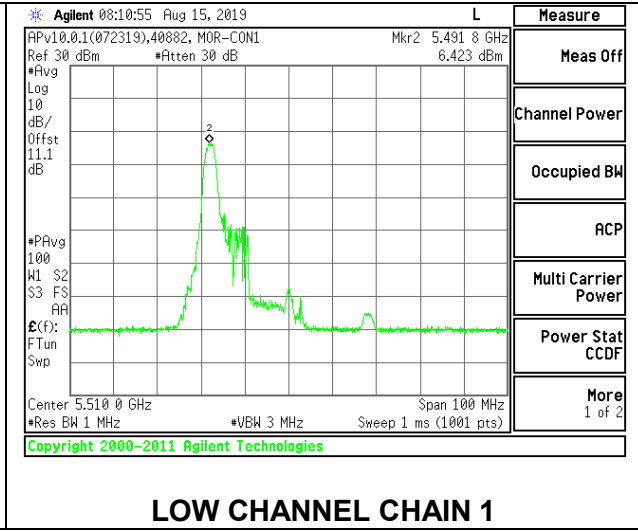
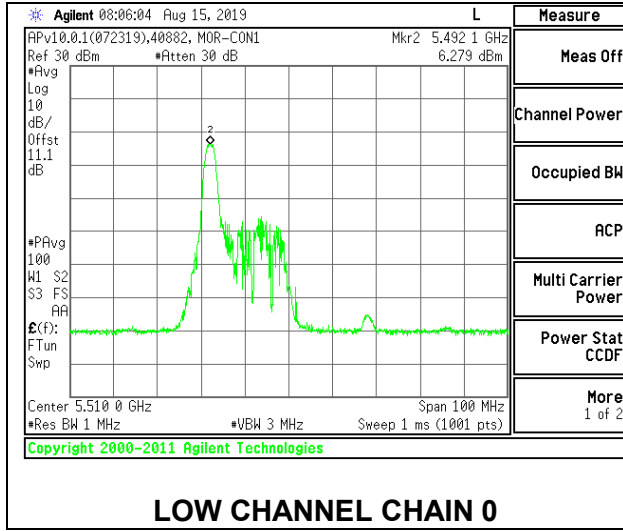
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5510	10.43	10.39	13.42	21.59	-8.17
Mid	5550	10.46	10.53	13.51	23.09	-9.58
High	5670	9.99	10.48	13.25	22.14	-8.88
142	5710	10.05	10.44	13.26	23.14	-9.88

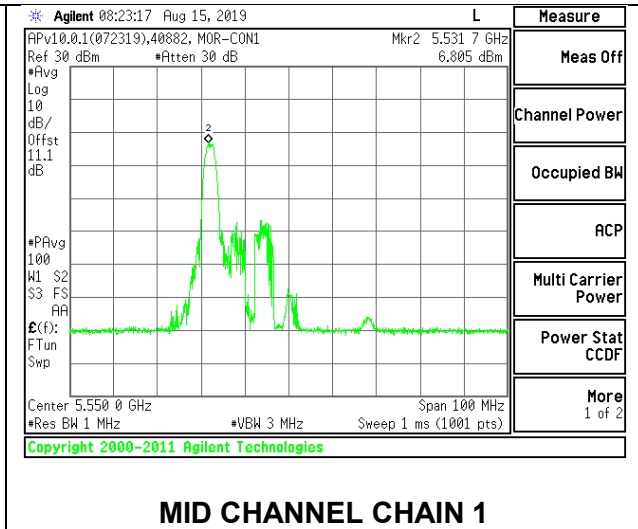
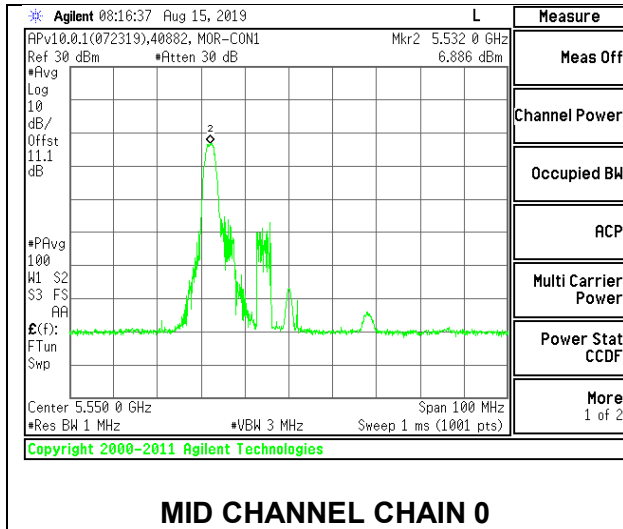
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5510	6.279	6.423	9.36	10.57	-1.21
Mid	5550	6.886	6.805	9.86	10.57	-0.71
High	5670	6.781	6.843	9.82	10.57	-0.75
142	5710	6.128	6.677	9.42	10.57	-1.15

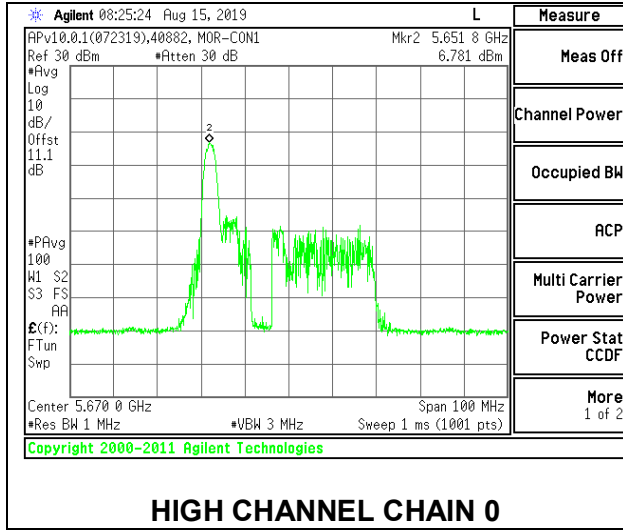
LOW CHANNEL



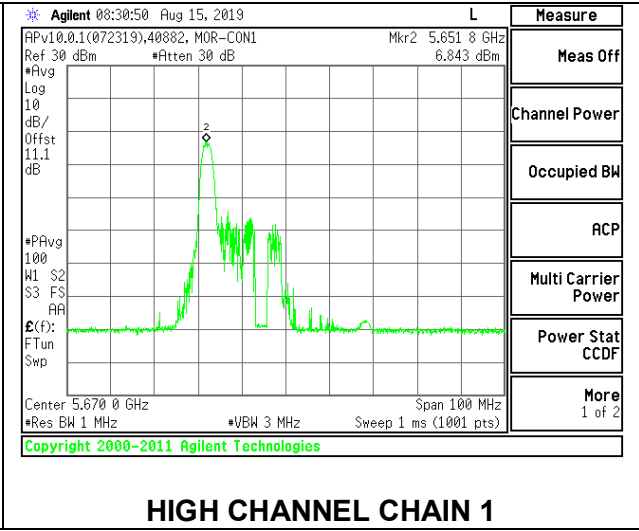
MID CHANNEL



HIGH CHANNEL

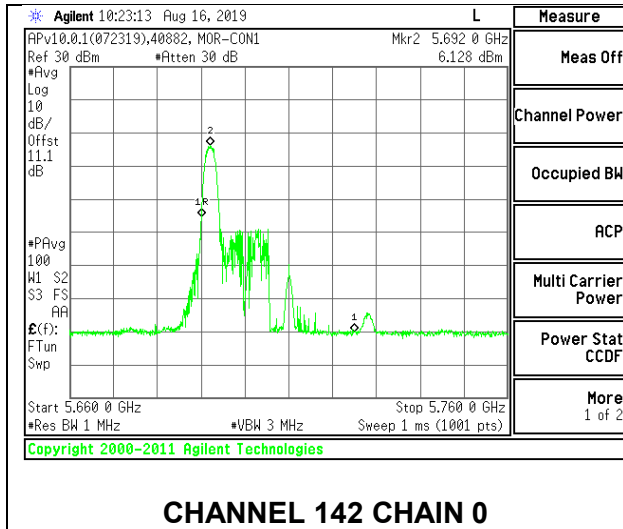


HIGH CHANNEL CHAIN 0

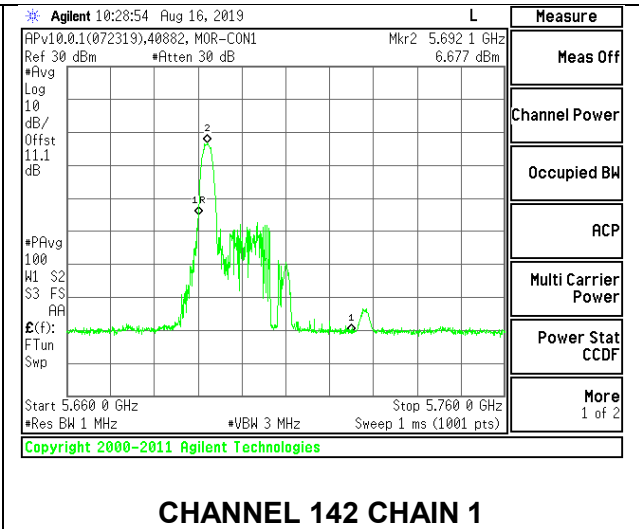


HIGH CHANNEL CHAIN 1

CHANNEL 142



CHANNEL 142 CHAIN 0



CHANNEL 142 CHAIN 1

2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 8

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5510	12.646	6.43	6.43	21.59	10.57
Mid	5550	17.860	6.43	6.43	23.09	10.57
High	5670	14.345	6.43	6.43	22.14	10.57
142	5710	18.052	6.43	6.43	23.14	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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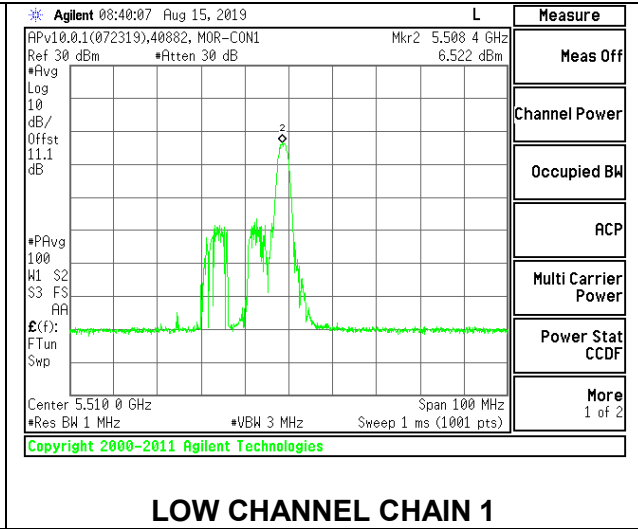
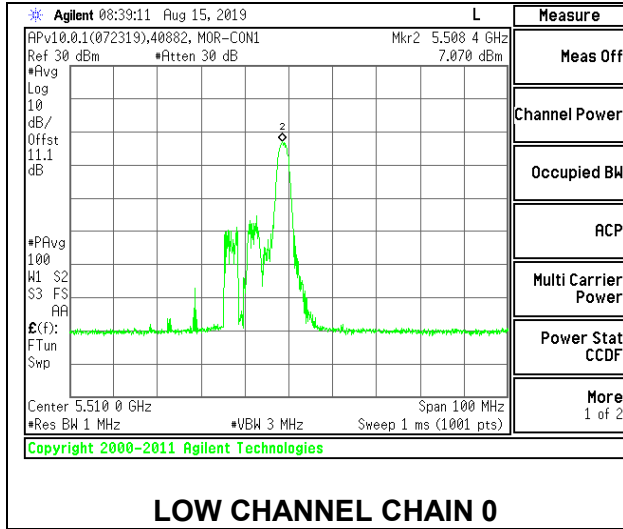
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5510	10.32	10.25	13.30	21.59	-8.29
Mid	5550	10.42	10.21	13.33	23.09	-9.76
High	5670	10.51	10.15	13.34	22.14	-8.79
142	5710	9.85	9.98	12.93	23.14	-10.21

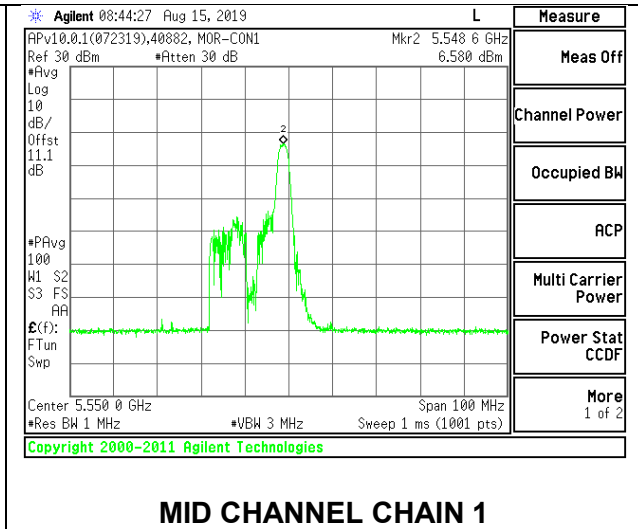
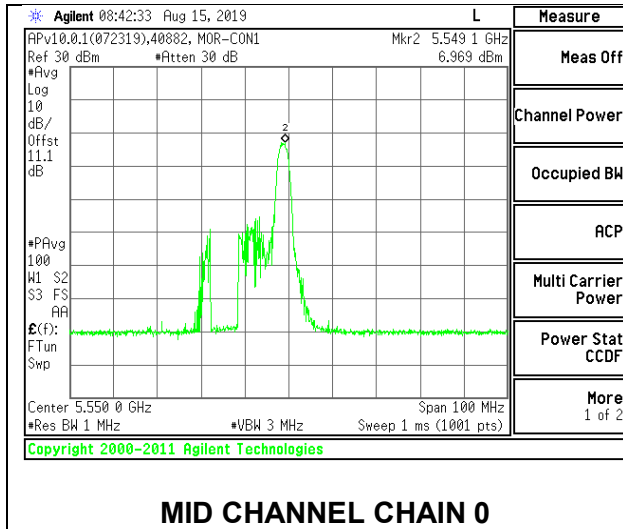
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5510	7.070	6.522	9.81	10.57	-0.76
Mid	5550	6.969	6.580	9.79	10.57	-0.78
High	5670	7.098	6.702	9.91	10.57	-0.66
142	5710	5.914	5.858	8.90	10.57	-1.67

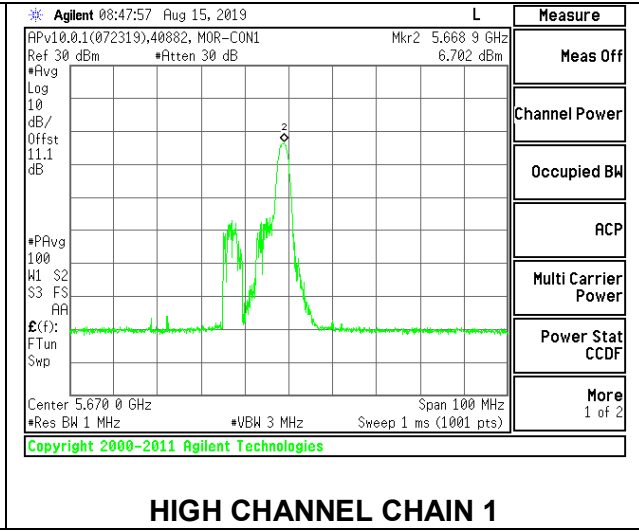
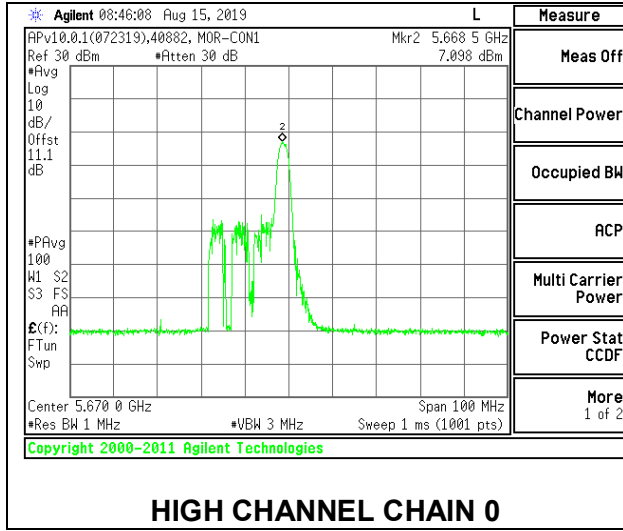
LOW CHANNEL



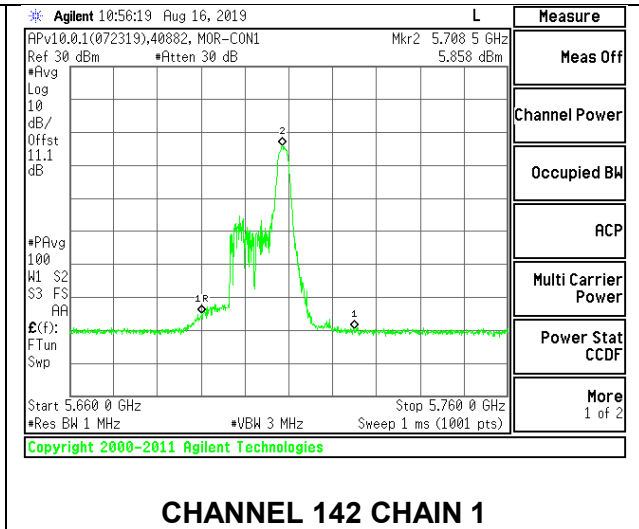
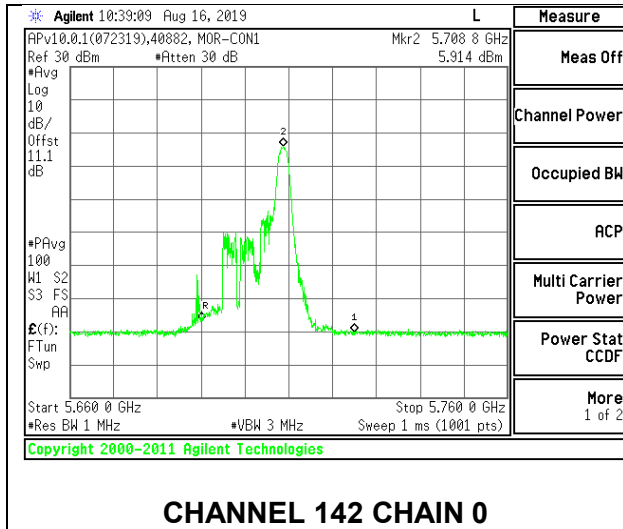
MID CHANNEL



HIGH CHANNEL



CHANNEL 142



2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 17

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5510	12.646	6.43	6.43	21.59	10.57
Mid	5550	17.860	6.43	6.43	23.09	10.57
High	5670	14.345	6.43	6.43	22.14	10.57
142	5710	18.052	6.43	6.43	23.14	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

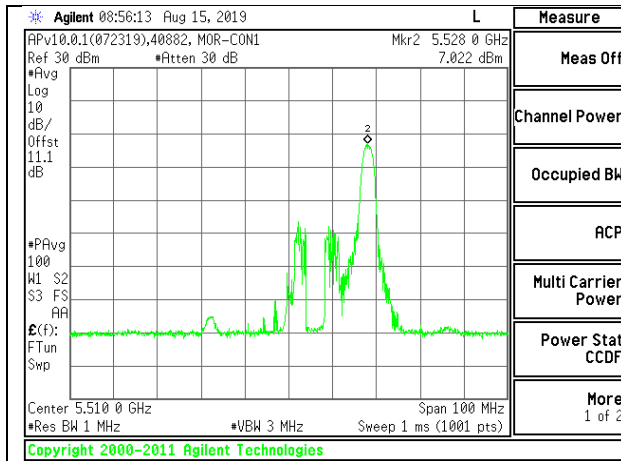
Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5510	10.40	10.21	13.32	21.59	-8.27
Mid	5550	10.59	10.38	13.50	23.09	-9.59
High	5670	10.53	10.32	13.44	22.14	-8.70
142	5710	10.30	10.44	13.38	23.14	-9.75

PSD Results

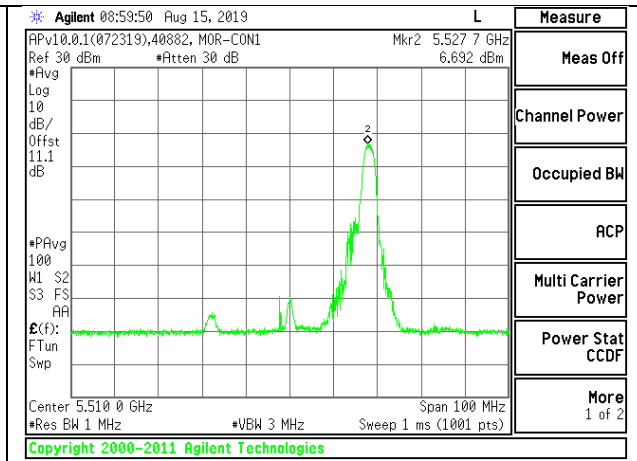
Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5510	7.022	6.692	9.87	10.57	-0.70
Mid	5550	7.106	6.204	9.69	10.57	-0.88
High	5670	6.917	6.589	9.77	10.57	-0.80
142	5710	-14.303	-15.511	-11.85	10.57	-22.42

Note – The straddle channel peak emissions is located in the 5.8 GHz band.

LOW CHANNEL

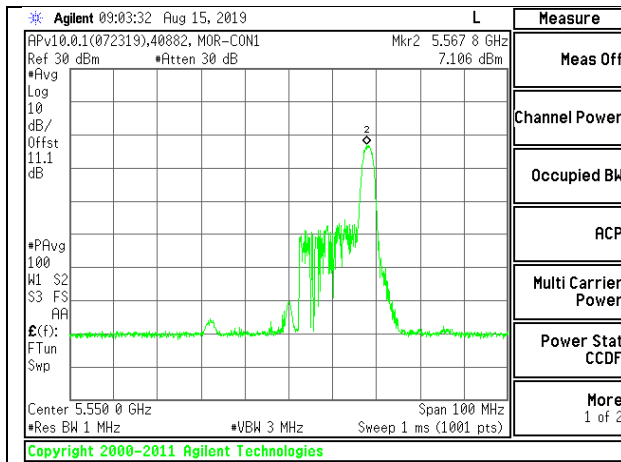


LOW CHANNEL CHAIN 0

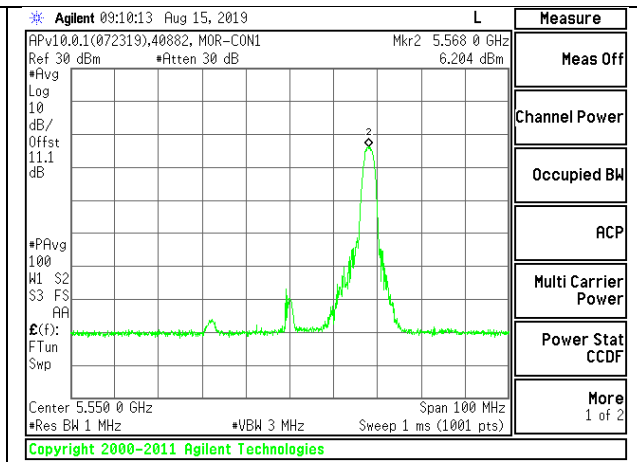


LOW CHANNEL CHAIN 1

MID CHANNEL

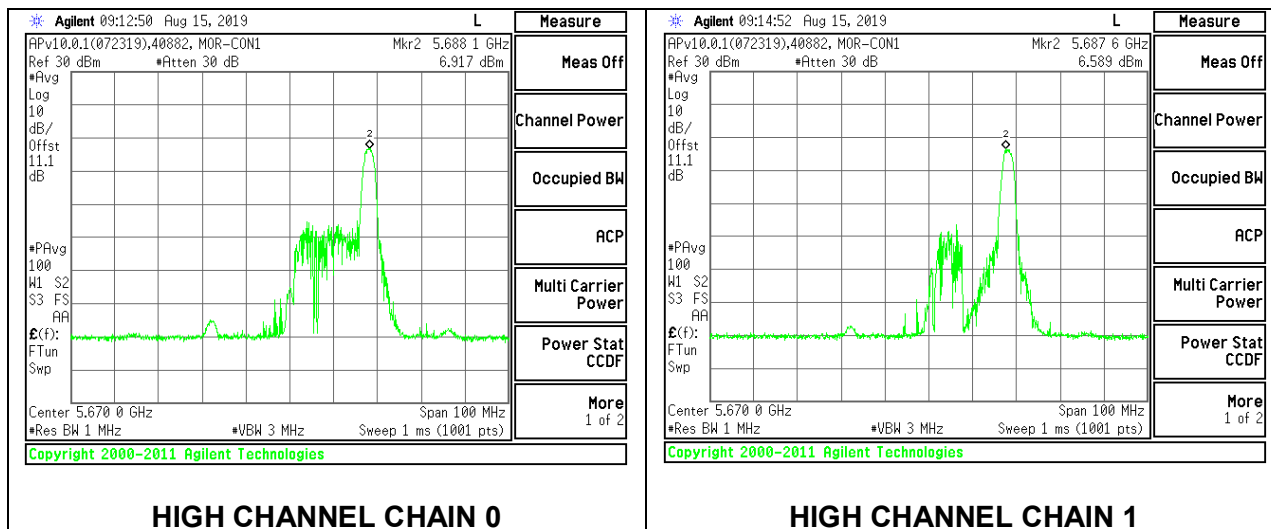


MID CHANNEL CHAIN 0



MID CHANNEL CHAIN 1

HIGH CHANNEL



9.1.5. 802.11ax HE80 MODE IN THE 5.6 GHz BAND (FCC)

2TX Antenna 1 + Antenna 2 SU MODE

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	39.00	6.43	6.43	23.57	10.57
High	5610	39.00	6.43	6.43	23.57	10.57
138	5690	39.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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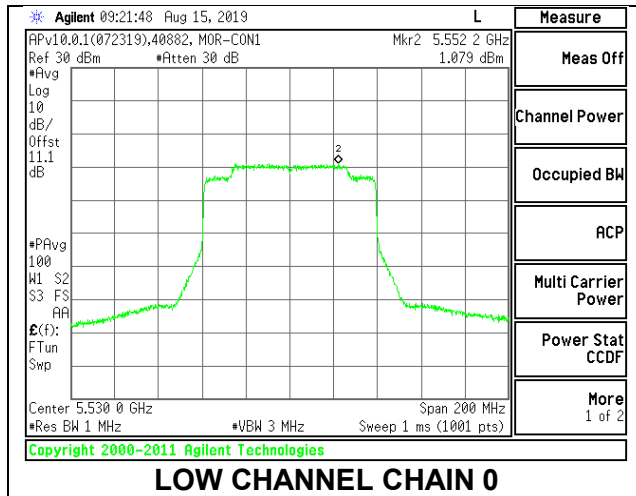
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	15.82	15.91	18.88	23.57	-4.69
High	5610	15.92	15.99	18.97	23.57	-4.60
138	5690	15.93	16.07	19.01	23.57	-4.56

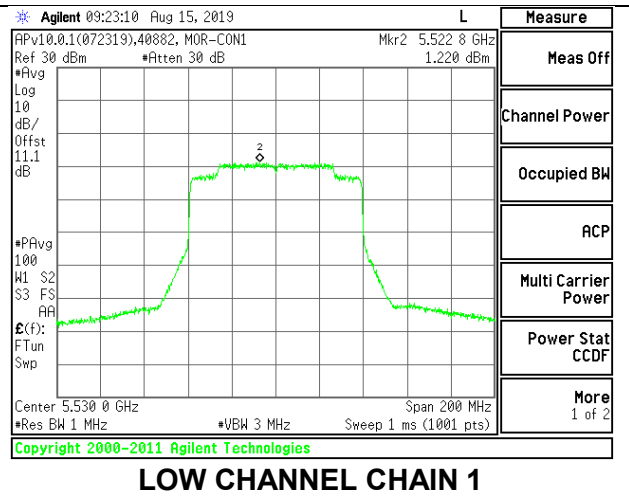
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	1.079	1.220	4.16	10.57	-6.41
High	5610	2.819	2.055	5.46	10.57	-5.11
138	5690	2.505	2.319	5.42	10.57	-5.15

LOW CHANNEL

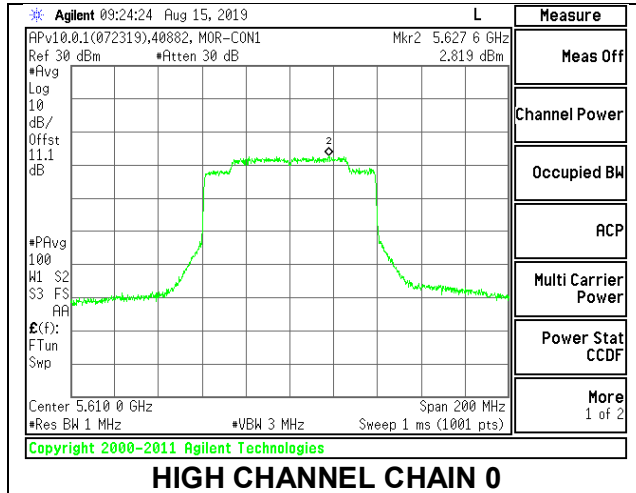


LOW CHANNEL CHAIN 0

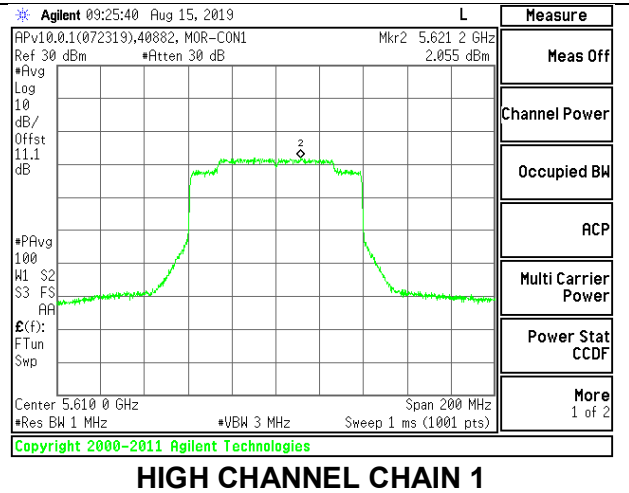


LOW CHANNEL CHAIN 1

HIGH CHANNEL

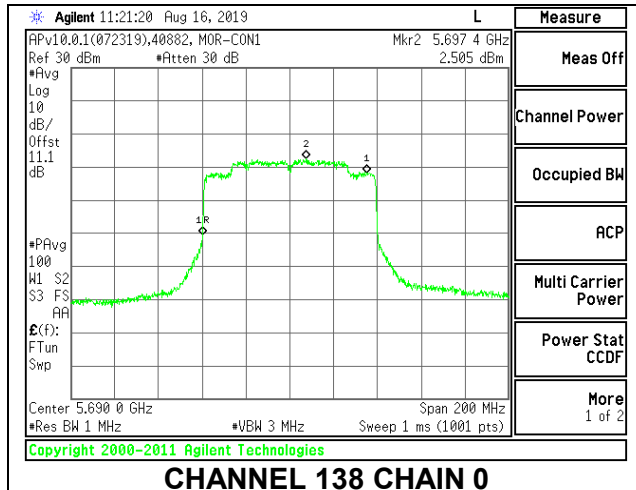


HIGH CHANNEL CHAIN 0

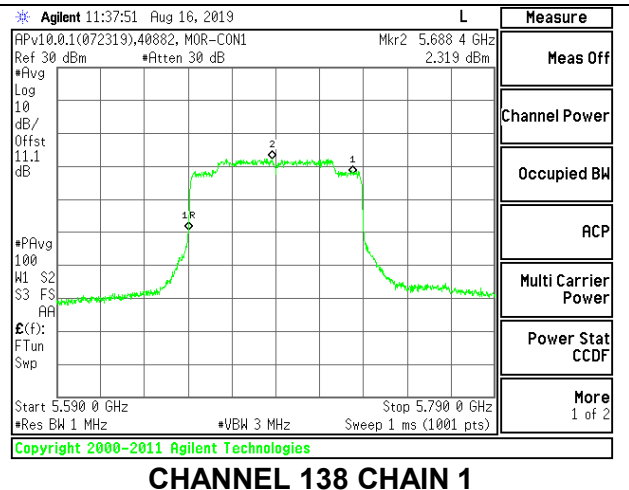


HIGH CHANNEL CHAIN 1

CHANNEL 138



CHANNEL 138 CHAIN 0



CHANNEL 138 CHAIN 1

2TX Antenna 1 + Antenna 2 OFDMA MODE – 996-Tones, RU Index 67

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	39.00	6.43	6.43	23.57	10.57
High	5610	39.00	6.43	6.43	23.57	10.57
138	5690	39.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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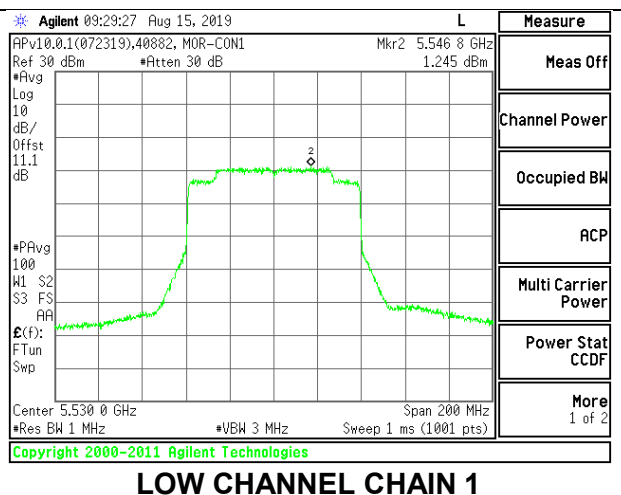
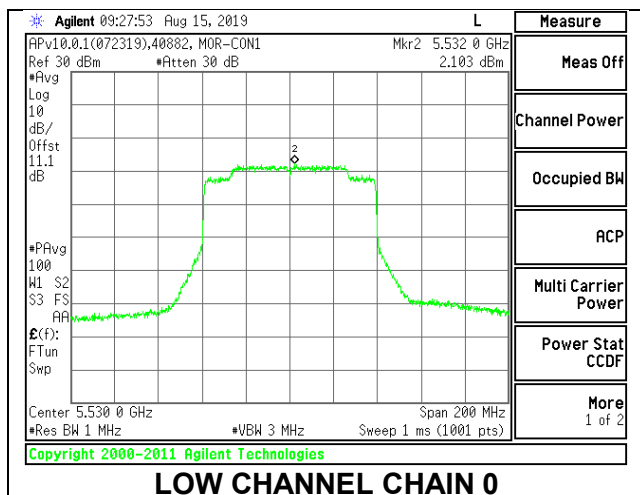
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	15.22	15.37	18.31	23.57	-5.26
High	5610	15.50	15.55	18.54	23.57	-5.03
138	5690	15.36	15.55	18.47	23.57	-5.10

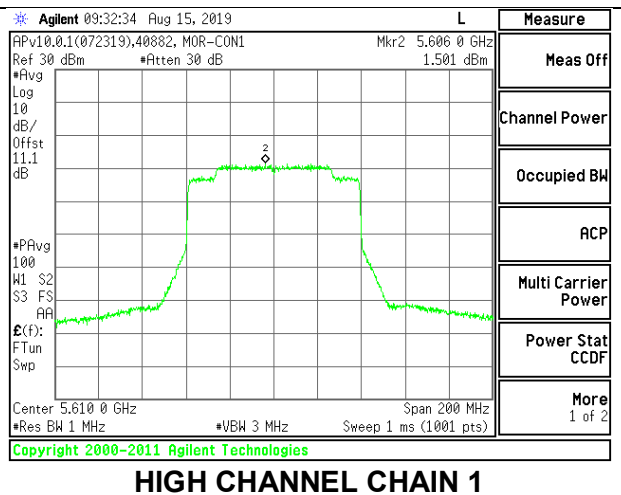
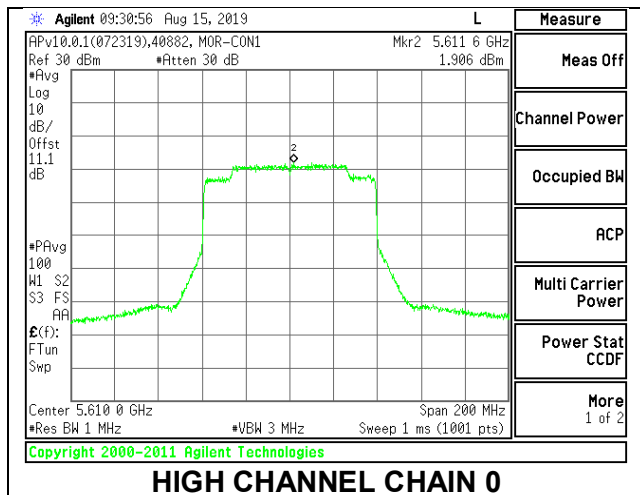
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	2.103	1.245	4.71	10.57	-5.86
High	5610	1.906	1.501	4.72	10.57	-5.85
138	5690	2.944	2.862	5.91	10.57	-4.66

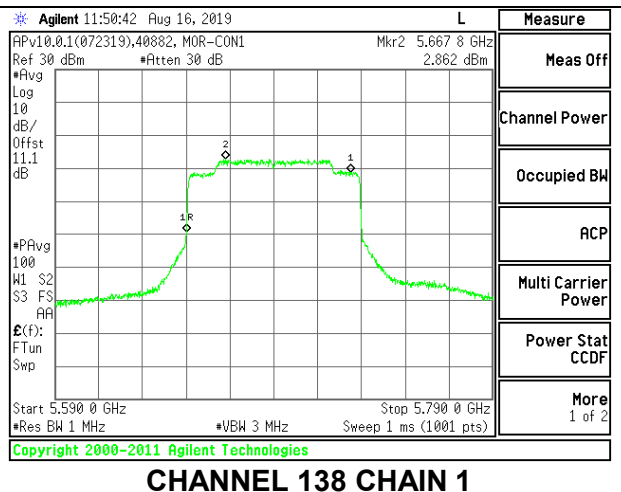
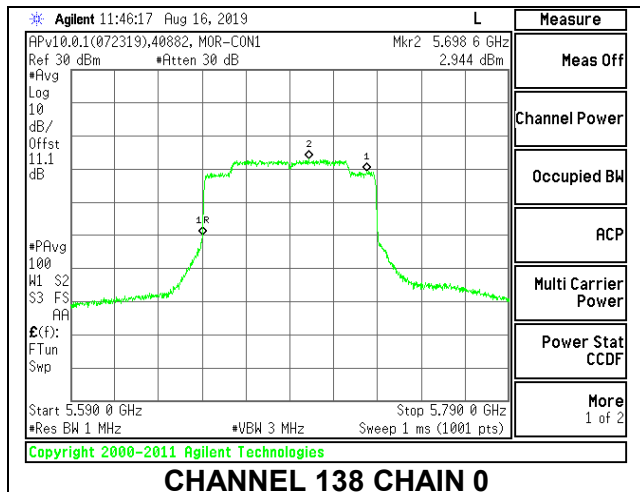
LOW CHANNEL



HIGH CHANNEL



CHANNEL 138



2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 65

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	39.00	6.43	6.43	23.57	10.57
High	5610	39.00	6.43	6.43	23.57	10.57
138	5690	39.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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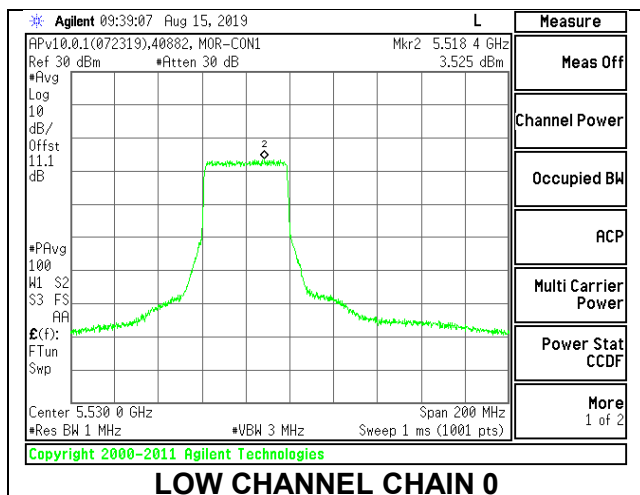
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	15.72	15.81	18.78	23.57	-4.79
High	5610	15.73	15.44	18.60	23.57	-4.97
138	5690	15.26	15.54	18.41	23.57	-5.16

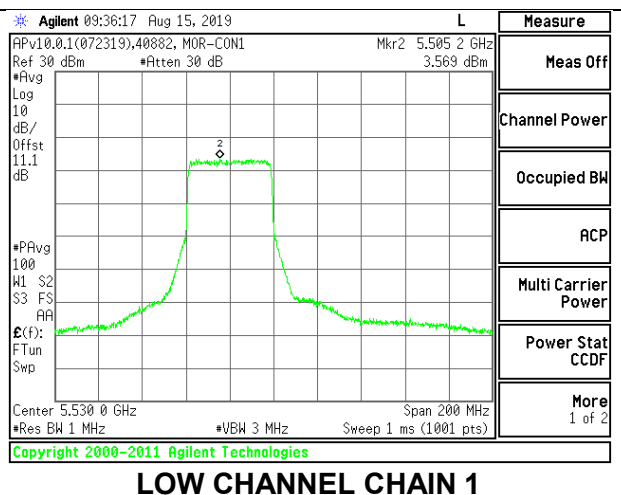
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	3.525	3.569	6.56	10.57	-4.01
High	5610	2.608	2.994	5.82	10.57	-4.75
138	5690	4.061	4.102	7.09	10.57	-3.48

LOW CHANNEL

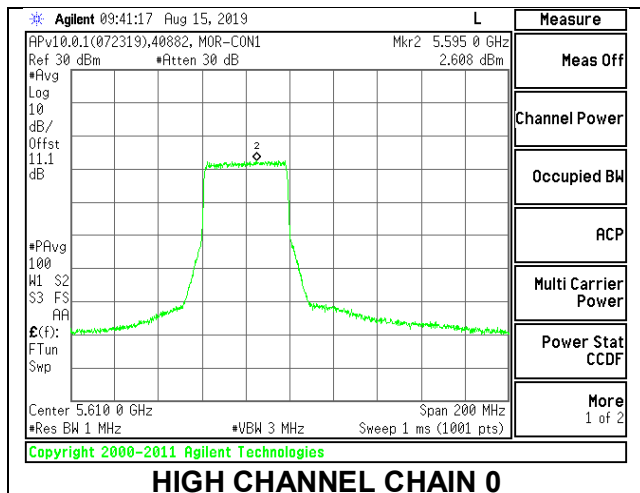


LOW CHANNEL CHAIN 0

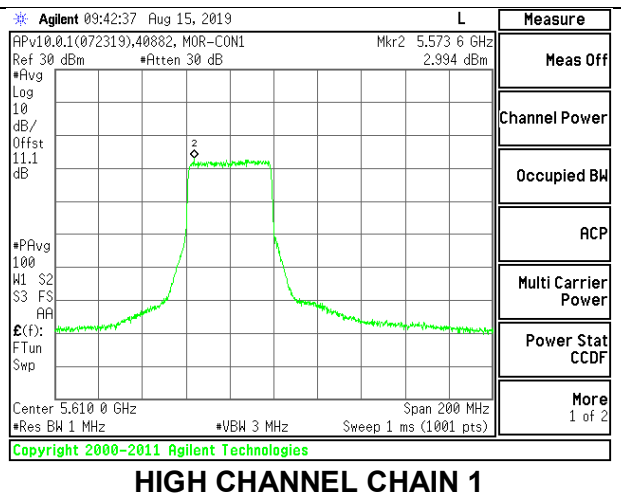


LOW CHANNEL CHAIN 1

HIGH CHANNEL

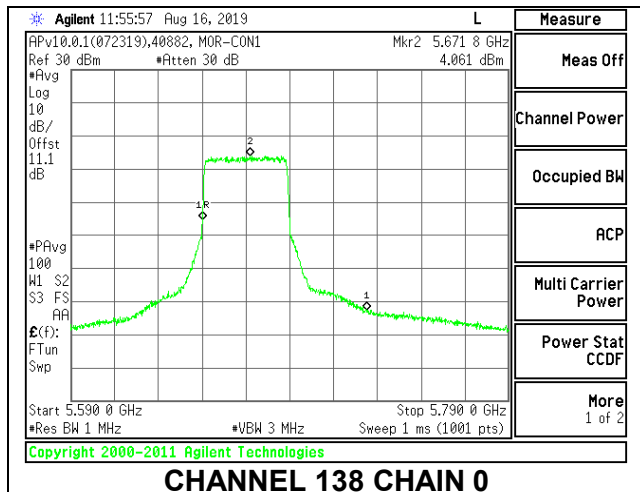


HIGH CHANNEL CHAIN 0

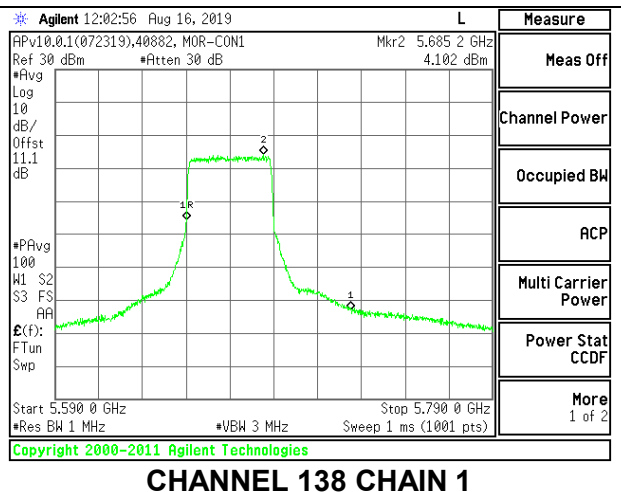


HIGH CHANNEL CHAIN 1

CHANNEL 138



CHANNEL 138 CHAIN 0



CHANNEL 138 CHAIN 1

2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 66

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	39.00	6.43	6.43	23.57	10.57
High	5610	39.00	6.43	6.43	23.57	10.57
138	5690	39.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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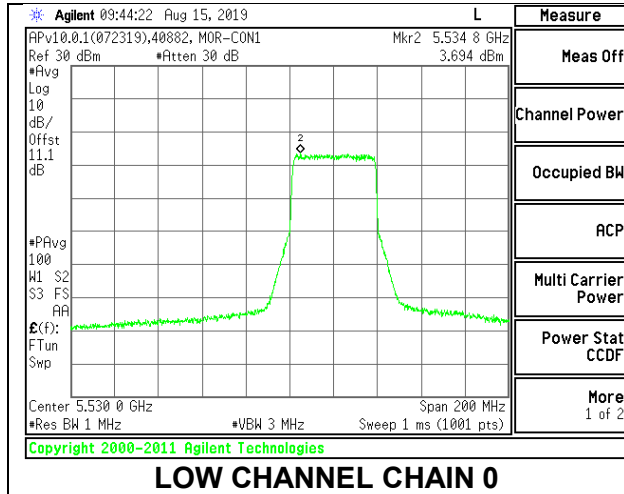
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	15.74	15.80	18.78	23.57	-4.79
High	5610	15.85	15.92	18.90	23.57	-4.67
138	5690	15.27	15.46	18.38	23.57	-5.19

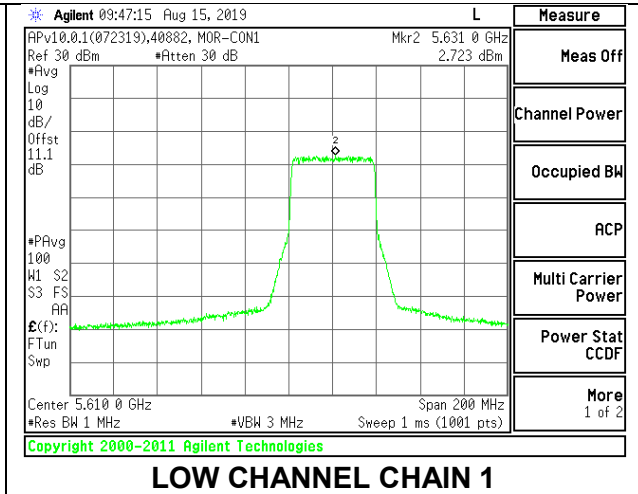
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	3.684	2.723	6.24	10.57	-4.33
High	5610	3.465	2.763	6.14	10.57	-4.43
138	5690	2.906	2.835	5.88	10.57	-4.69

LOW CHANNEL

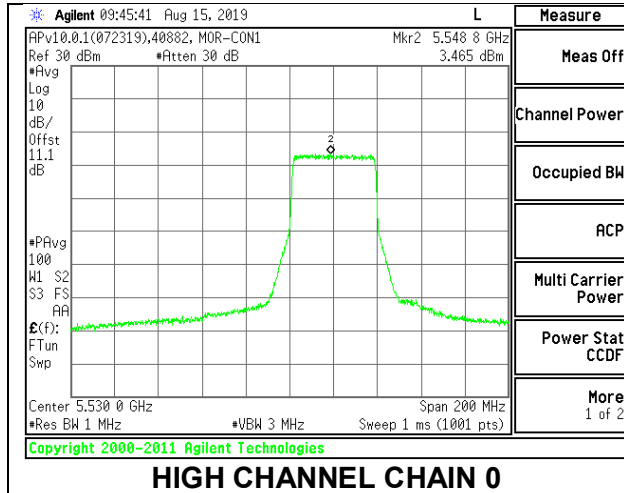


LOW CHANNEL CHAIN 0

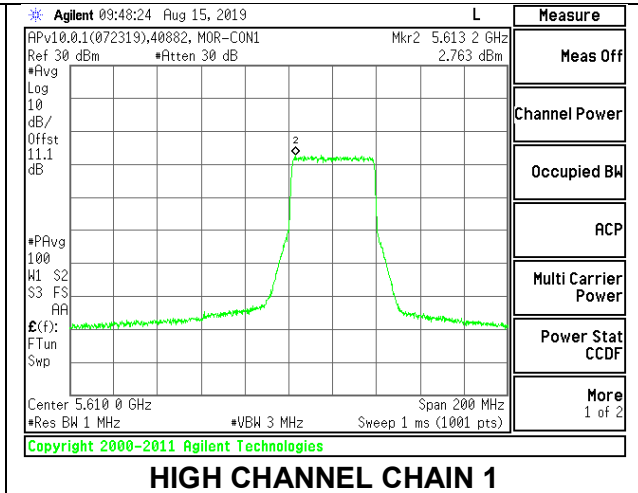


LOW CHANNEL CHAIN 1

HIGH CHANNEL

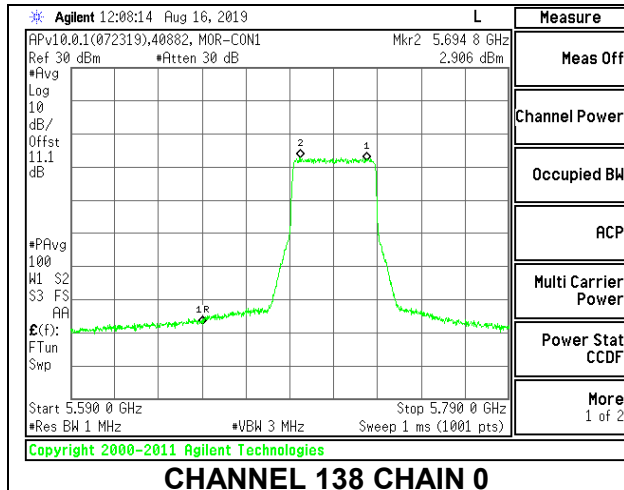


HIGH CHANNEL CHAIN 0

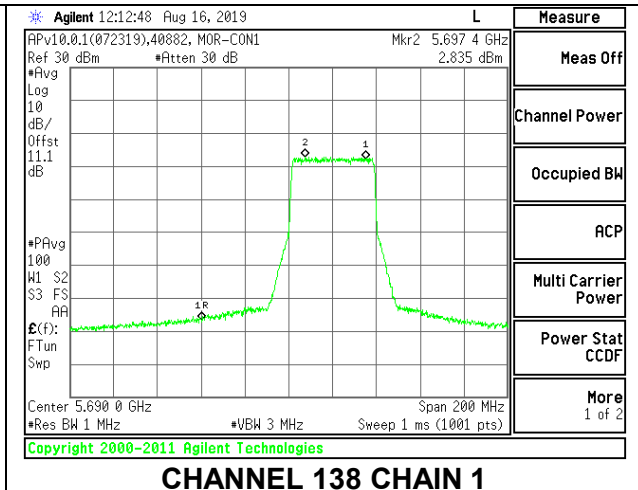


HIGH CHANNEL CHAIN 1

CHANNEL 138



CHANNEL 138 CHAIN 0



CHANNEL 138 CHAIN 1

2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 61

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	39.00	6.43	6.43	23.57	10.57
High	5610	39.00	6.43	6.43	23.57	10.57
138	5690	39.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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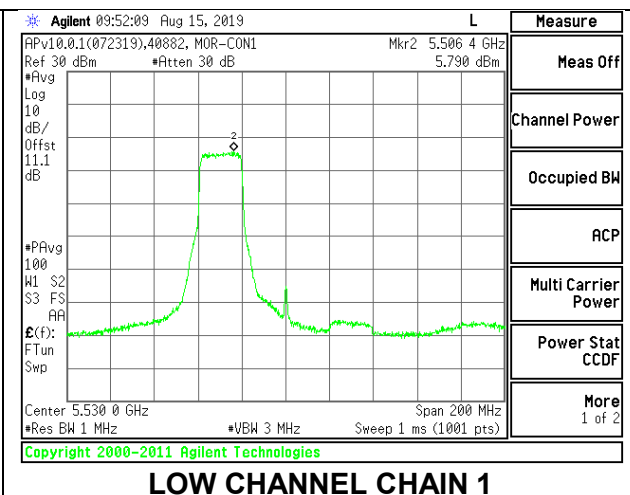
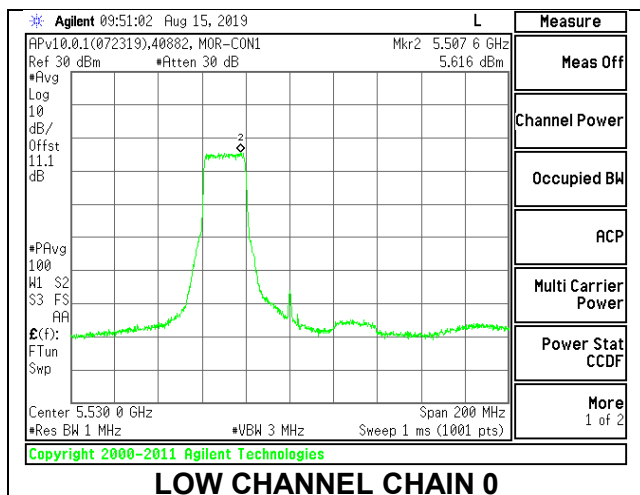
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	17.78	17.27	20.54	23.57	-3.03
High	5610	17.67	17.92	20.81	23.57	-2.76
138	5690	17.81	17.92	20.88	23.57	-2.69

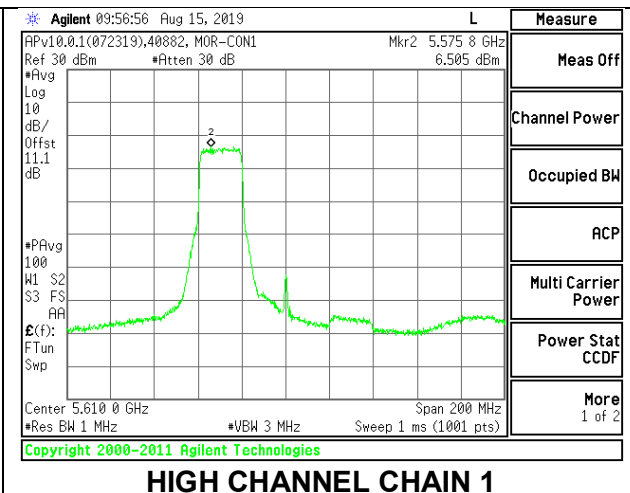
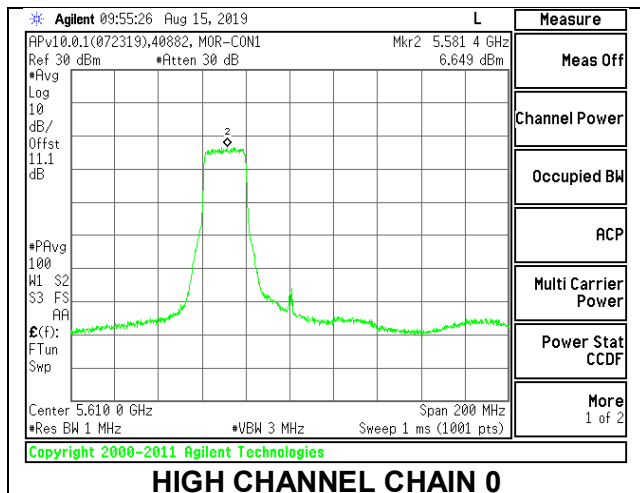
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	5.616	5.790	8.71	10.57	-1.86
High	5610	6.649	6.505	9.59	10.57	-0.98
138	5690	6.694	6.839	9.78	10.57	-0.79

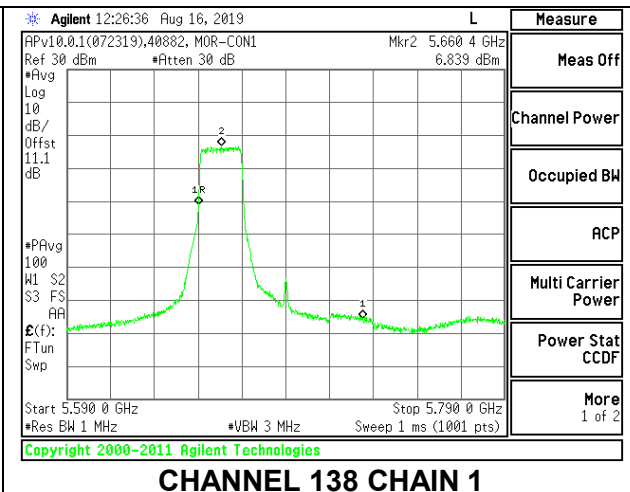
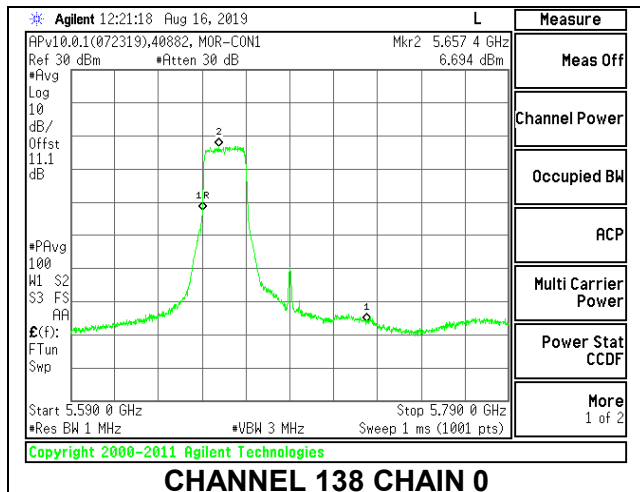
LOW CHANNEL



HIGH CHANNEL



CHANNEL 138



2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 62

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	39.00	6.43	6.43	23.57	10.57
High	5610	39.00	6.43	6.43	23.57	10.57
138	5690	39.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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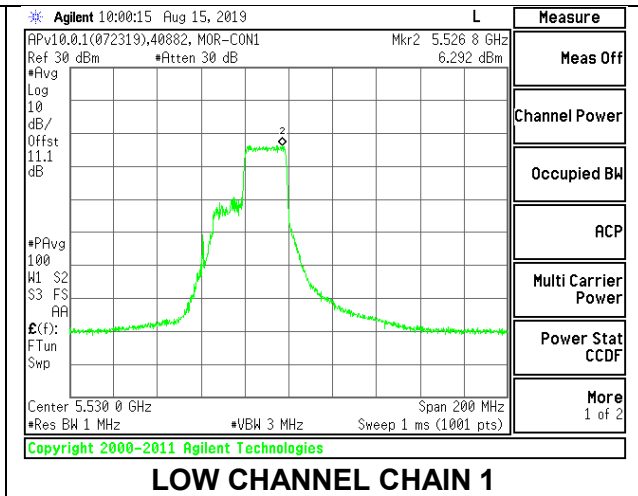
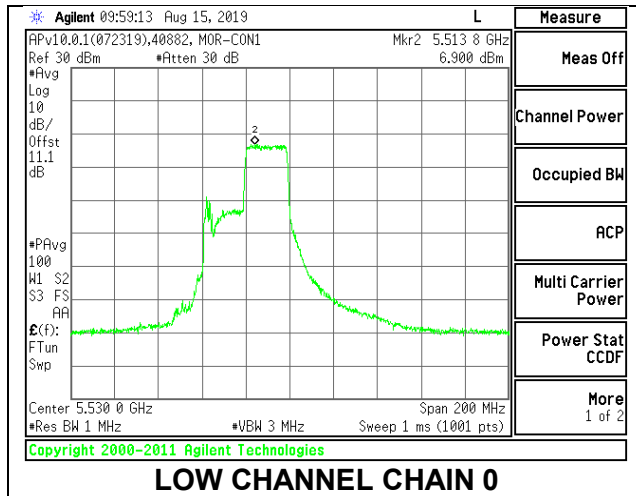
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	18.30	18.44	21.38	23.57	-2.19
High	5610	18.50	18.50	21.51	23.57	-2.06
138	5690	18.44	18.54	21.50	23.57	-2.07

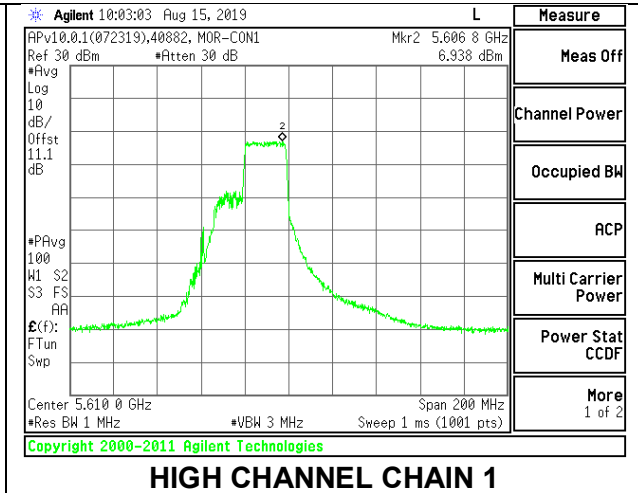
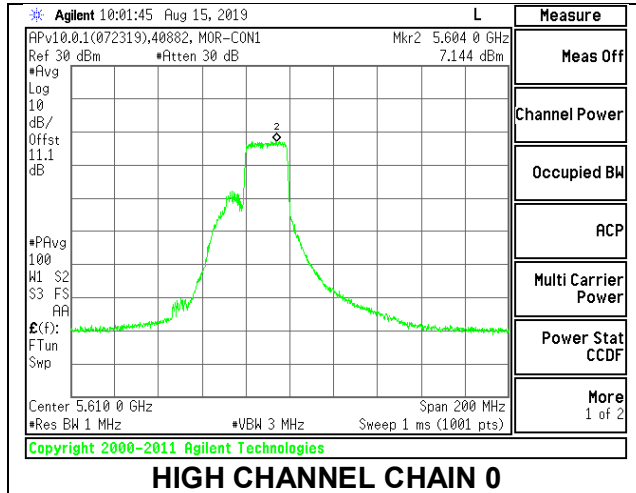
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	6.900	6.292	9.62	10.57	-0.95
High	5610	7.144	6.938	10.05	10.57	-0.52
138	5690	6.820	6.734	9.79	10.57	-0.78

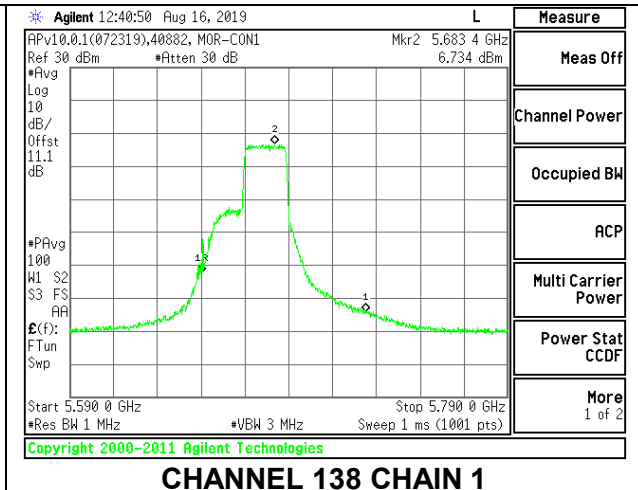
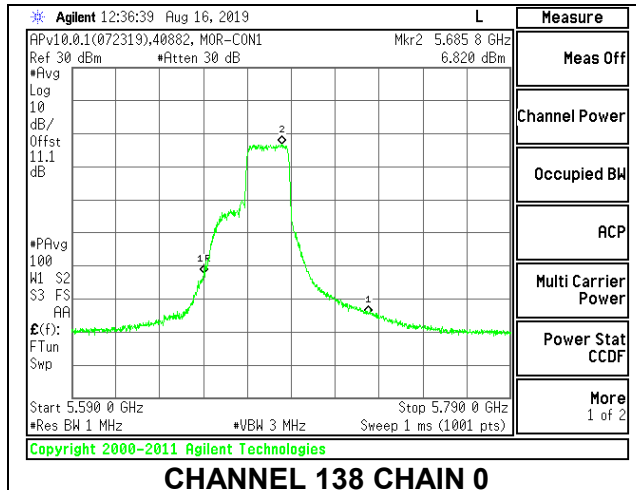
LOW CHANNEL



HIGH CHANNEL



CHANNEL 138



2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 64

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	39.00	6.43	6.43	23.57	10.57
High	5610	39.00	6.43	6.43	23.57	10.57
138	5690	39.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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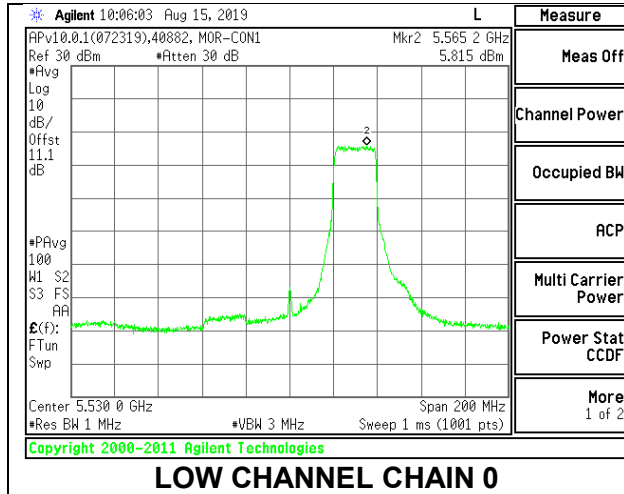
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	17.80	17.81	20.82	23.57	-2.75
High	5610	17.77	17.78	20.79	23.57	-2.78
138	5690	17.79	17.40	20.61	23.57	-2.96

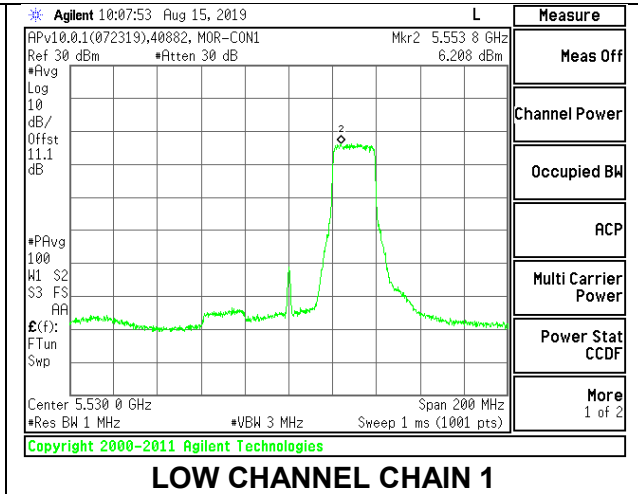
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	5.815	6.208	9.03	10.57	-1.54
High	5610	6.947	6.504	9.74	10.57	-0.83
138	5690	6.448	6.533	9.50	10.57	-1.07

LOW CHANNEL

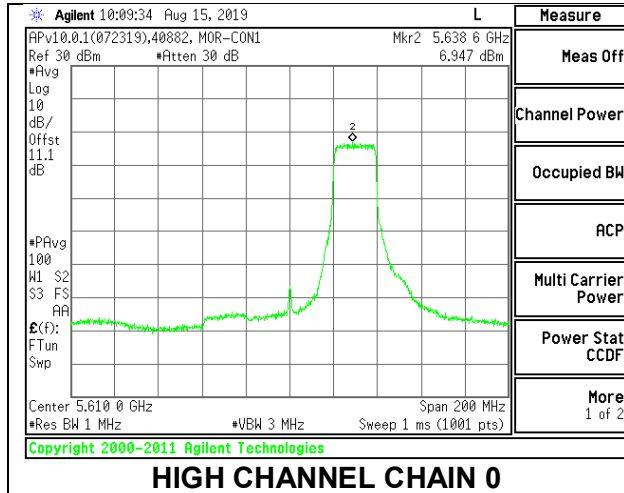


LOW CHANNEL CHAIN 0

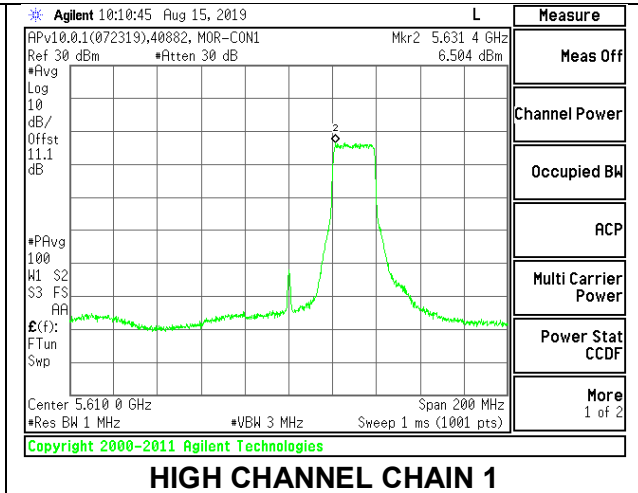


LOW CHANNEL CHAIN 1

HIGH CHANNEL

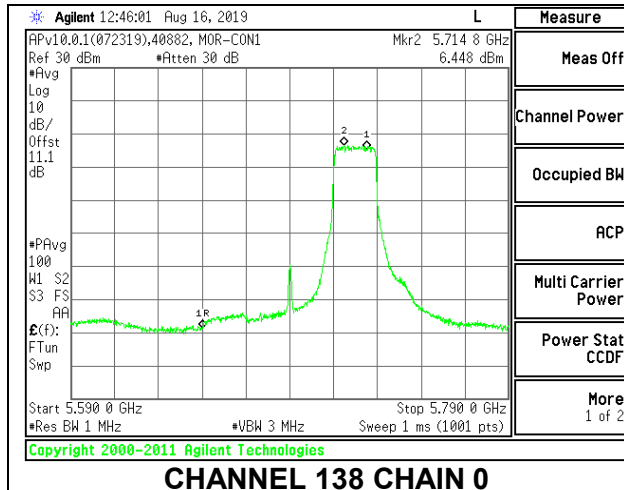


HIGH CHANNEL CHAIN 0

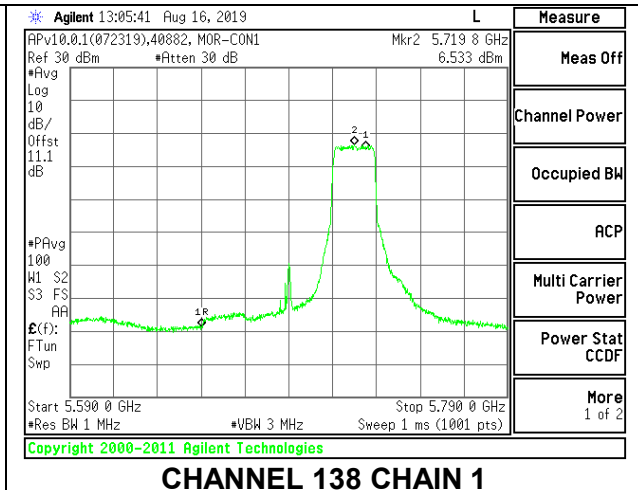


HIGH CHANNEL CHAIN 1

CHANNEL 138



CHANNEL 138 CHAIN 0



CHANNEL 138 CHAIN 1

2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 53

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	39.00	6.43	6.43	23.57	10.57
High	5610	39.00	6.43	6.43	23.57	10.57
138	5690	39.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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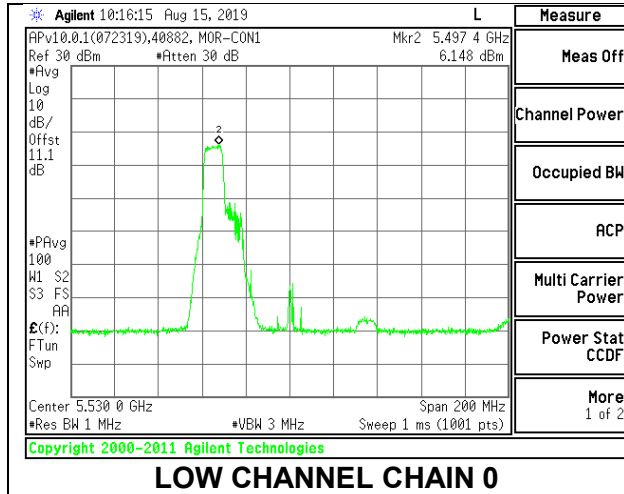
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	11.81	11.95	14.89	23.57	-8.68
High	5610	12.21	12.51	15.37	23.57	-8.20
138	5690	12.51	12.31	15.42	23.57	-8.15

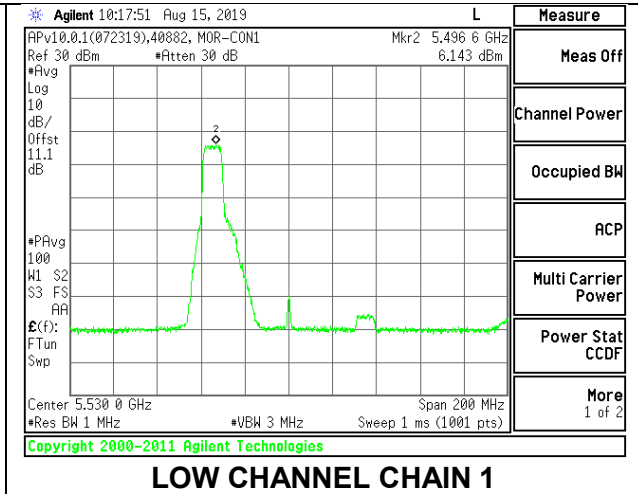
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	6.148	6.143	9.16	10.57	-1.41
High	5610	6.569	6.587	9.59	10.57	-0.98
138	5690	6.398	6.761	9.59	10.57	-0.98

LOW CHANNEL

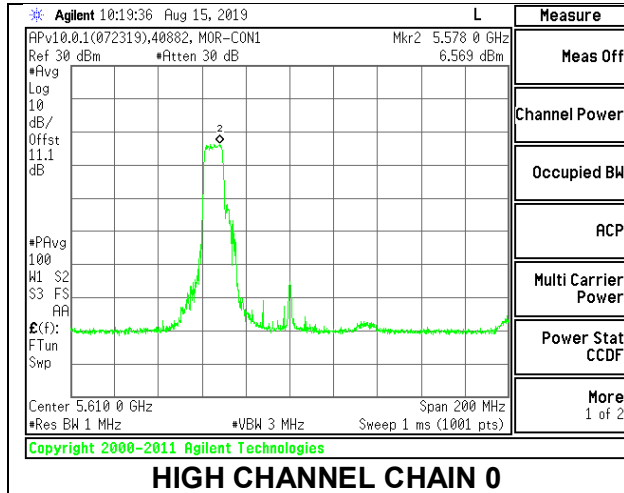


LOW CHANNEL CHAIN 0

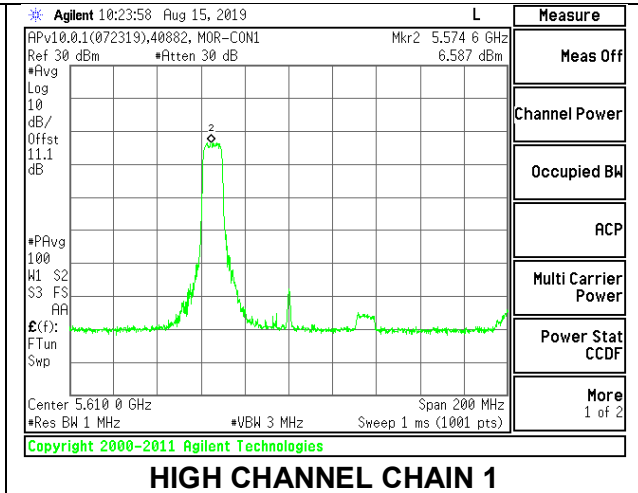


LOW CHANNEL CHAIN 1

HIGH CHANNEL

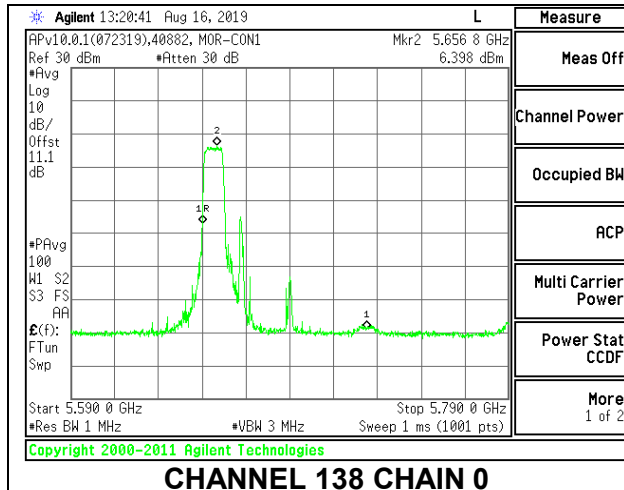


HIGH CHANNEL CHAIN 0

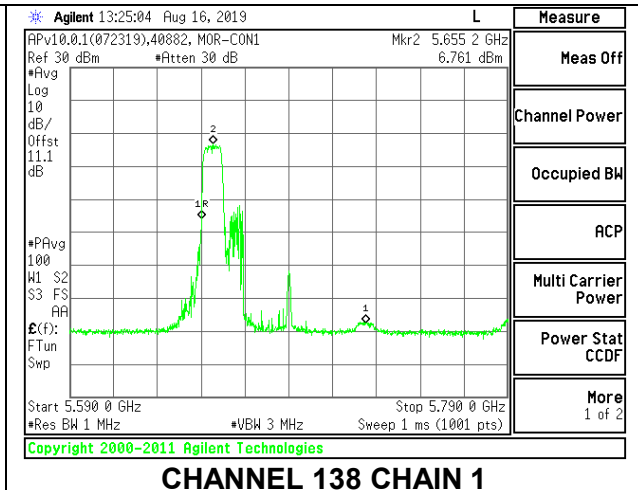


HIGH CHANNEL CHAIN 1

CHANNEL 138



CHANNEL 138 CHAIN 0



CHANNEL 138 CHAIN 1

2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 56

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	39.00	6.43	6.43	23.57	10.57
High	5610	39.00	6.43	6.43	23.57	10.57
138	5690	39.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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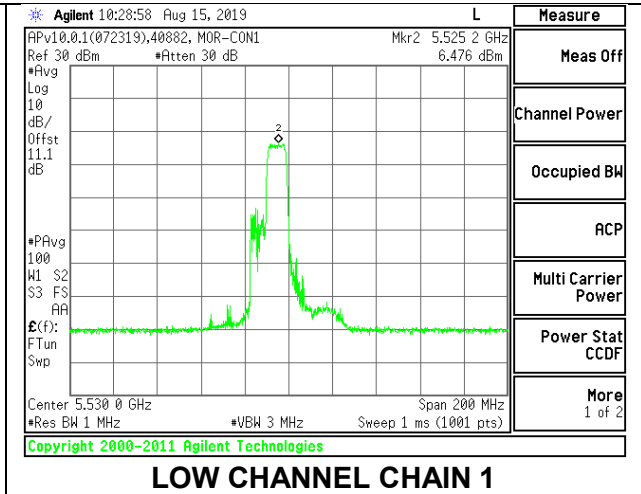
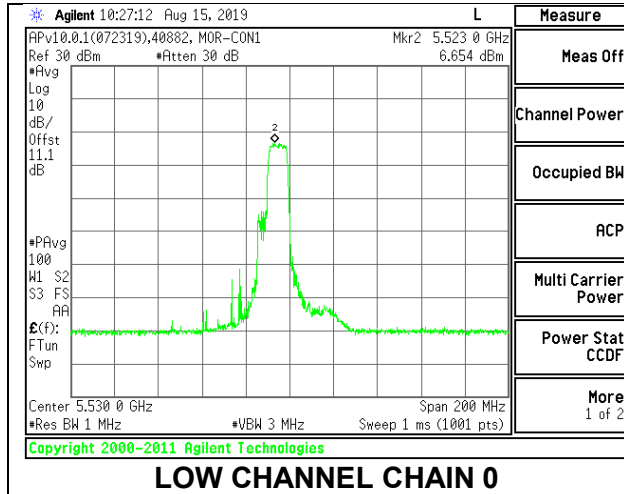
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	12.31	12.43	15.38	23.57	-8.19
High	5610	12.47	12.52	15.51	23.57	-8.06
138	5690	12.61	12.46	15.55	23.57	-8.02

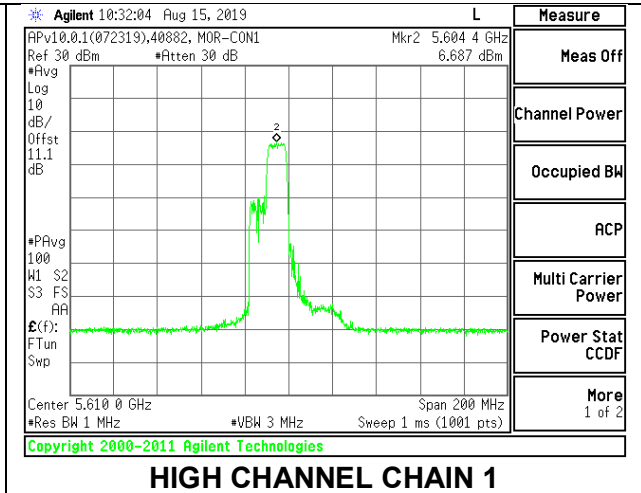
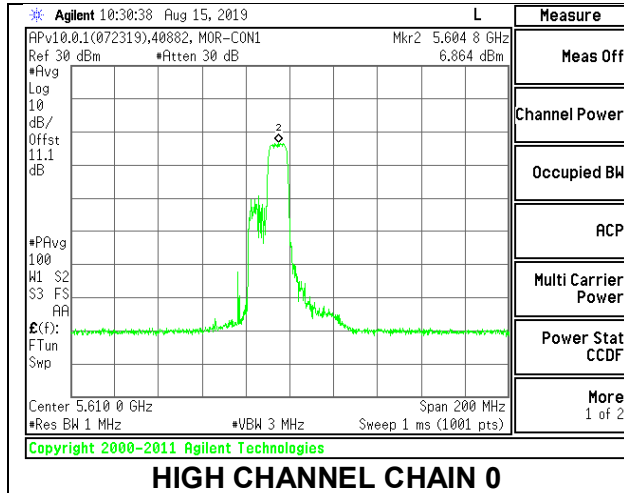
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	6.654	6.476	9.58	10.57	-0.99
High	5610	6.864	6.687	9.79	10.57	-0.78
138	5690	6.615	6.853	9.75	10.57	-0.82

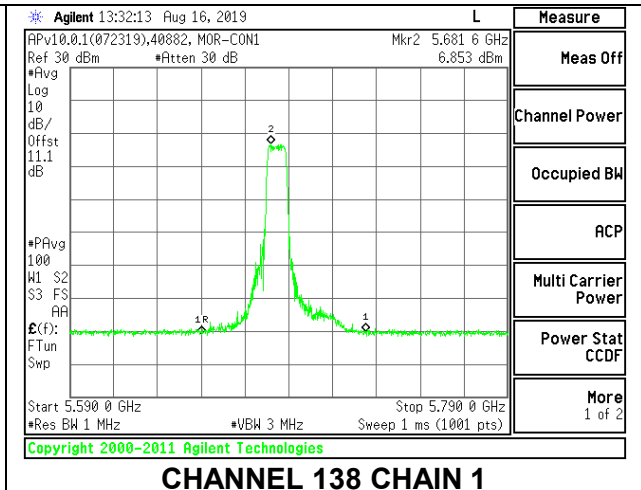
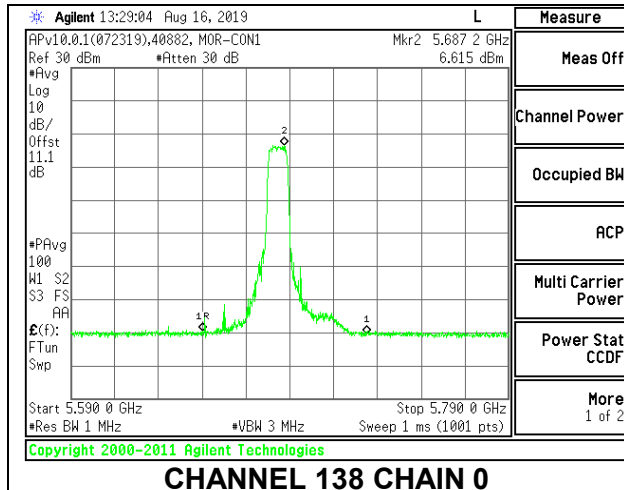
LOW CHANNEL



HIGH CHANNEL



CHANNEL 138



2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 60

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	39.00	6.43	6.43	23.57	10.57
High	5610	39.00	6.43	6.43	23.57	10.57
138	5690	39.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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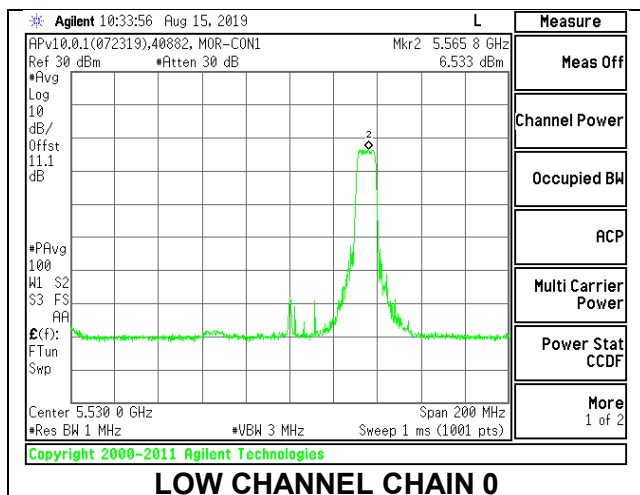
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	12.30	12.32	15.32	23.57	-8.25
High	5610	12.35	12.38	15.38	23.57	-8.19
138	5690	12.24	12.25	15.26	23.57	-8.31

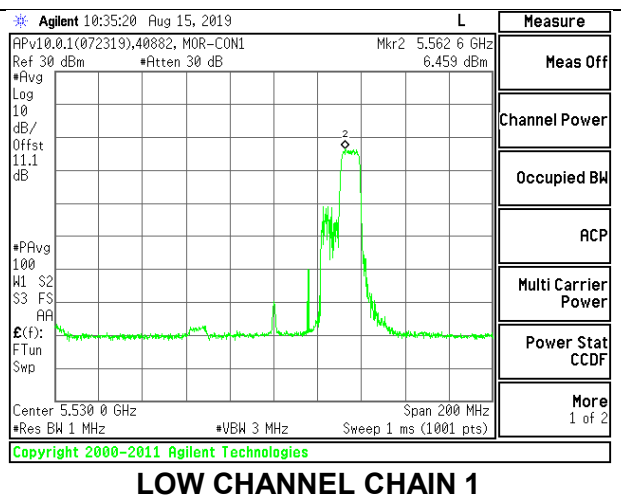
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	6.533	6.459	9.51	10.57	-1.06
High	5610	6.880	6.647	9.78	10.57	-0.79
138	5690	6.734	6.643	9.70	10.57	-0.87

LOW CHANNEL

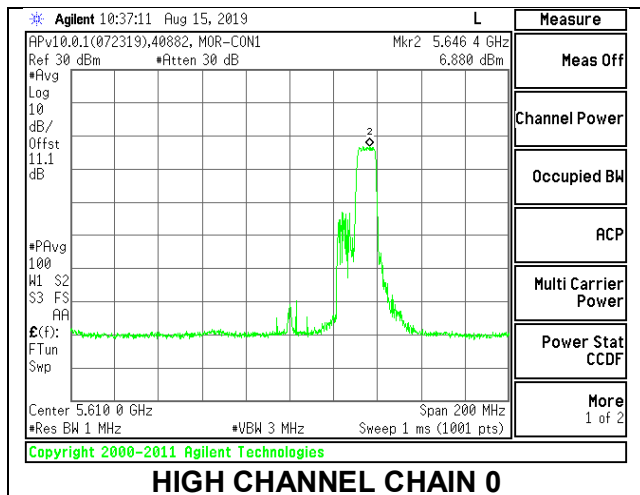


LOW CHANNEL CHAIN 0

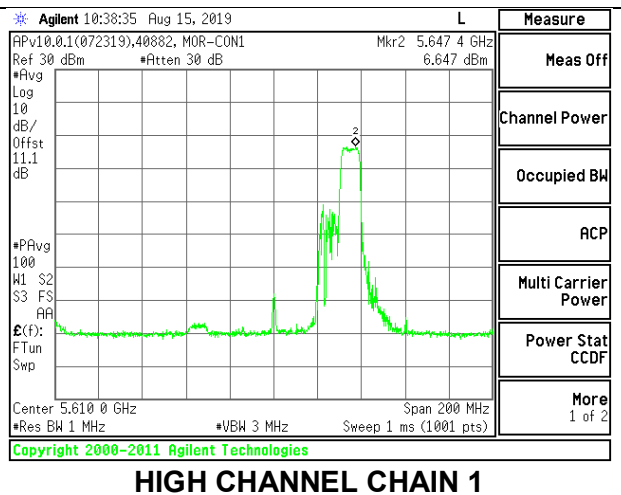


LOW CHANNEL CHAIN 1

HIGH CHANNEL

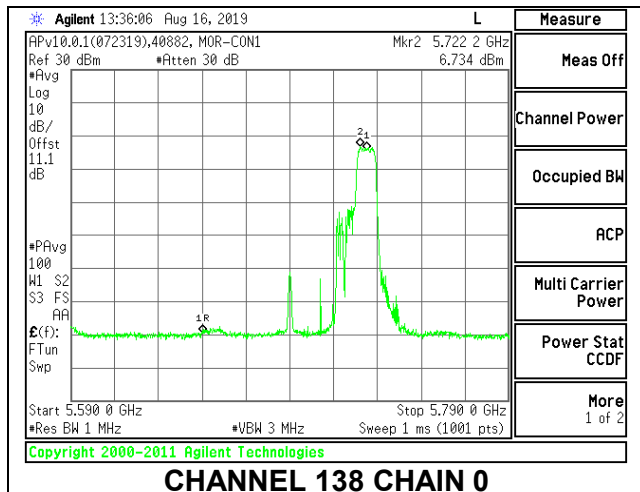


HIGH CHANNEL CHAIN 0

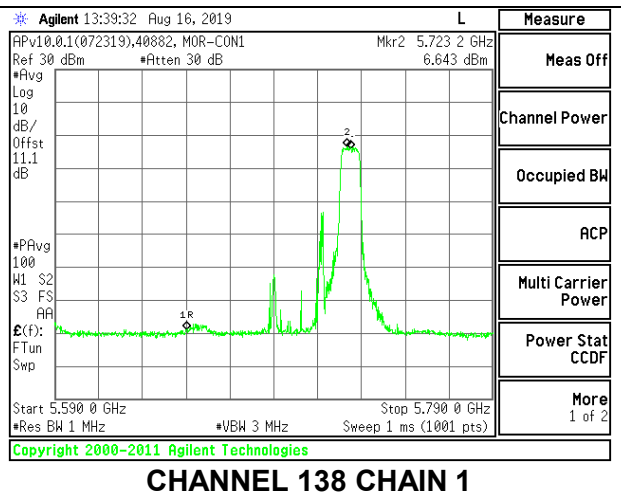


HIGH CHANNEL CHAIN 1

CHANNEL 138



CHANNEL 138 CHAIN 0



CHANNEL 138 CHAIN 1

2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 37

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	39.00	6.43	6.43	23.57	10.57
High	5610	39.00	6.43	6.43	23.57	10.57
138	5690	39.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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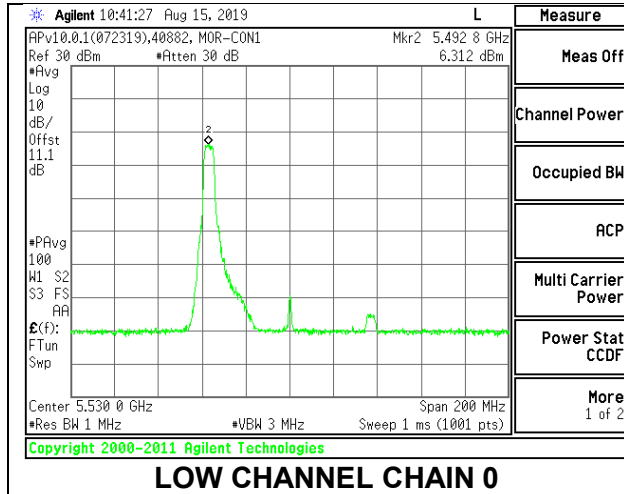
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	10.78	11.03	13.92	23.57	-9.65
High	5610	11.05	11.51	14.30	23.57	-9.27
138	5690	11.23	11.35	14.30	23.57	-9.27

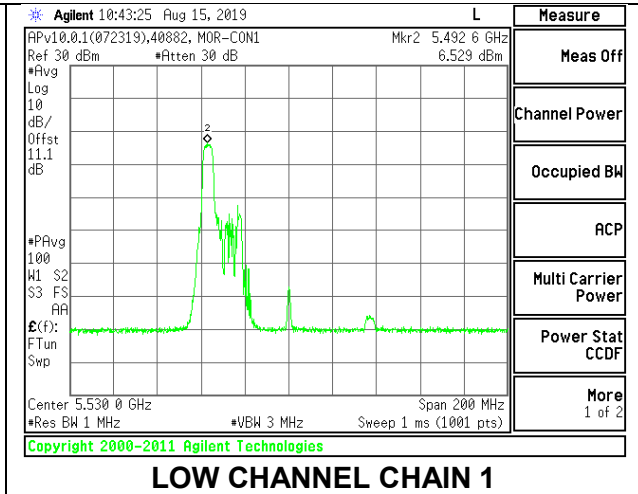
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	6.312	6.529	9.43	10.57	-1.14
High	5610	6.866	6.835	9.86	10.57	-0.71
138	5690	6.568	6.380	9.49	10.57	-1.08

LOW CHANNEL

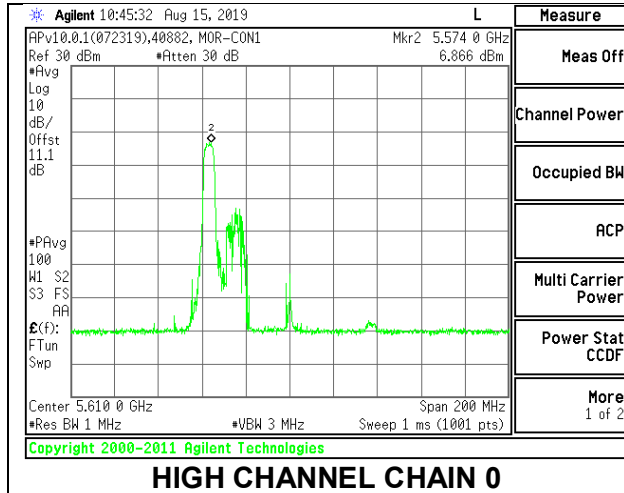


LOW CHANNEL CHAIN 0

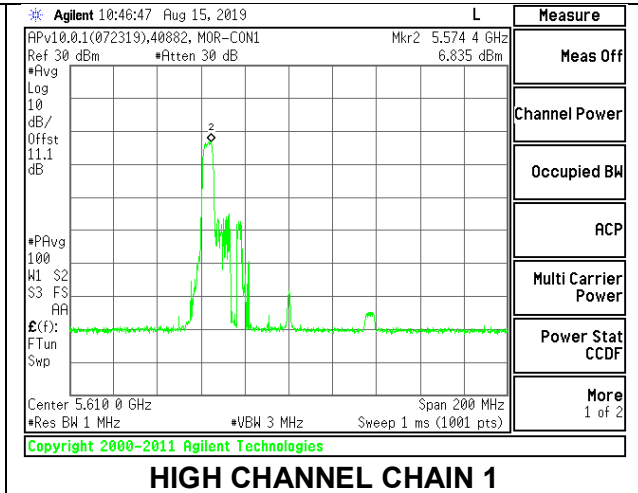


LOW CHANNEL CHAIN 1

HIGH CHANNEL

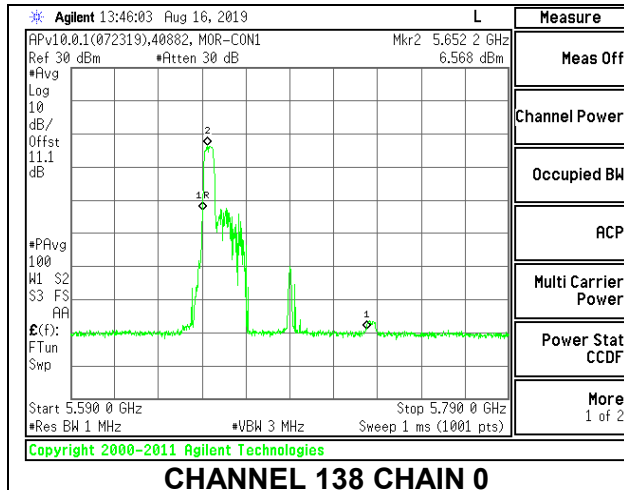


HIGH CHANNEL CHAIN 0

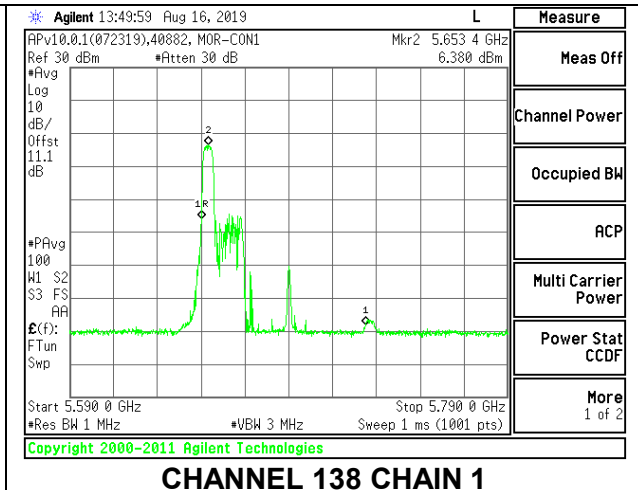


HIGH CHANNEL CHAIN 1

CHANNEL 138



CHANNEL 138 CHAIN 0



CHANNEL 138 CHAIN 1

2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 44

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	39.00	6.43	6.43	23.57	10.57
High	5610	39.00	6.43	6.43	23.57	10.57
138	5690	39.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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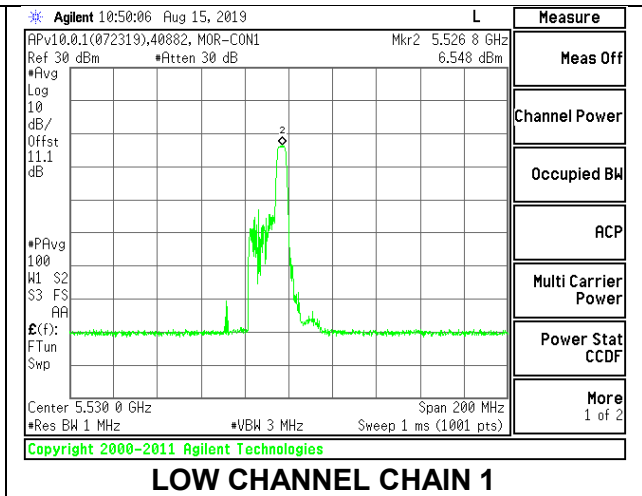
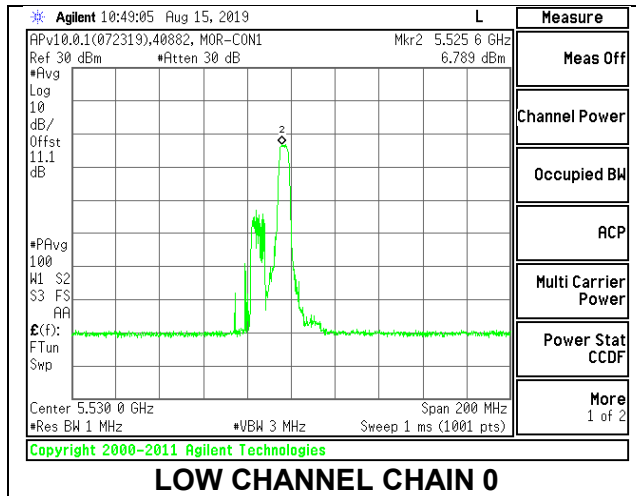
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	11.26	11.53	14.41	23.57	-9.16
High	5610	11.53	11.71	14.63	23.57	-8.94
138	5690	11.48	11.51	14.51	23.57	-9.06

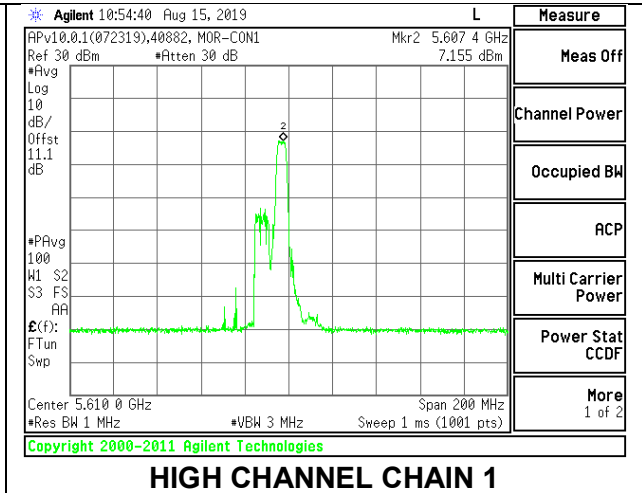
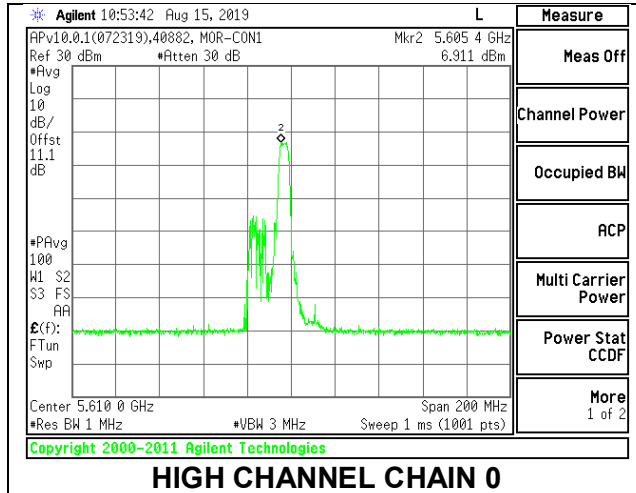
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	6.789	6.548	9.68	10.57	-0.89
High	5610	6.911	7.155	10.05	10.57	-0.52
138	5690	6.694	6.912	9.81	10.57	-0.76

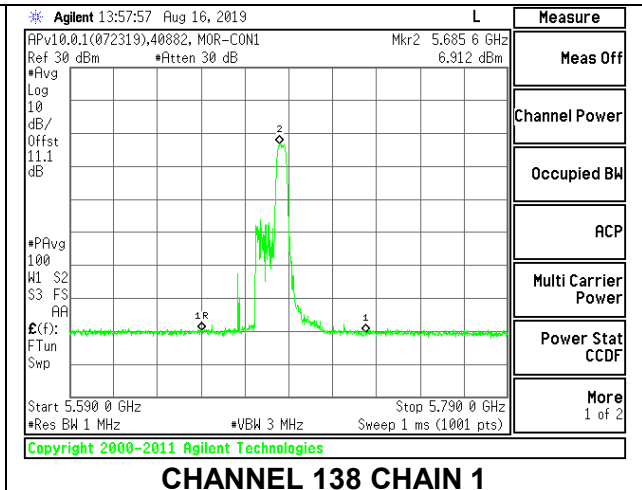
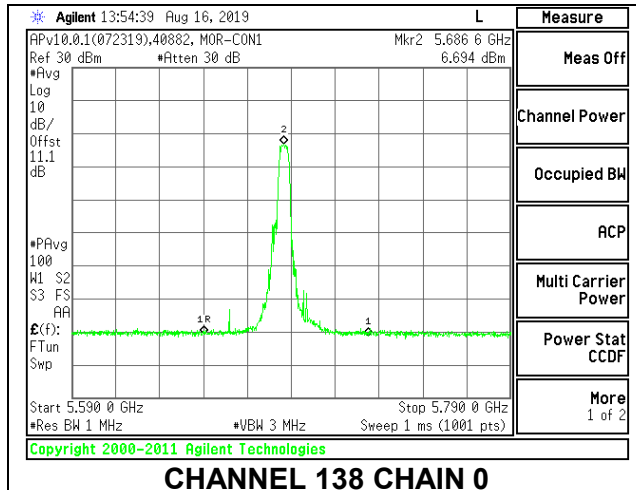
LOW CHANNEL



HIGH CHANNEL



CHANNEL 138



2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 52

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	39.00	6.43	6.43	23.57	10.57
High	5610	39.00	6.43	6.43	23.57	10.57
138	5690	39.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

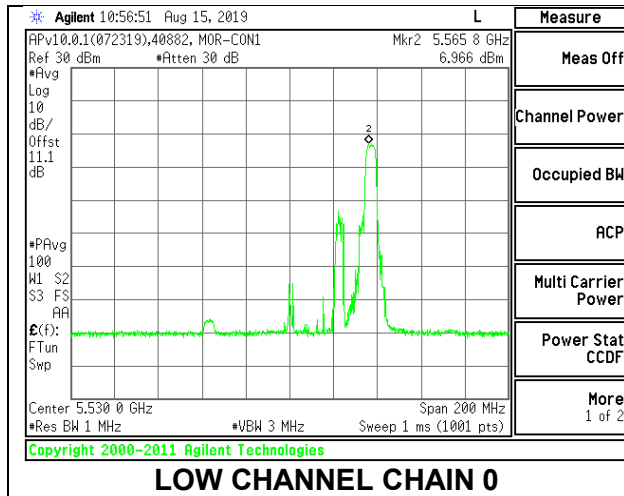
Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	11.29	11.43	14.37	23.57	-9.20
High	5610	11.31	11.53	14.43	23.57	-9.14
138	5690	11.21	11.25	14.24	23.57	-9.33

PSD Results

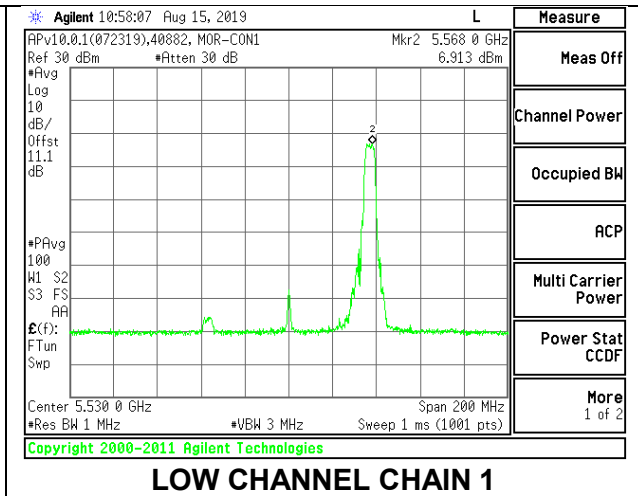
Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	6.996	6.913	9.96	10.57	-0.61
High	5610	6.943	6.854	9.91	10.57	-0.66
138	5690	3.757	3.096	6.45	10.57	-4.12

Note – The straddle channel peak emissions is located in the 5.8 GHz band.

LOW CHANNEL

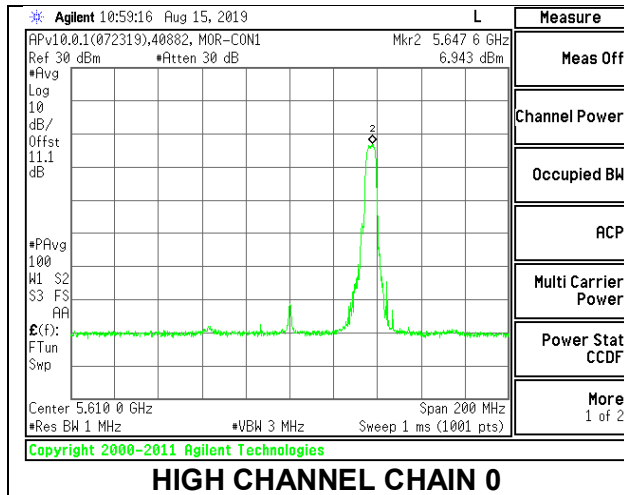


LOW CHANNEL CHAIN 0

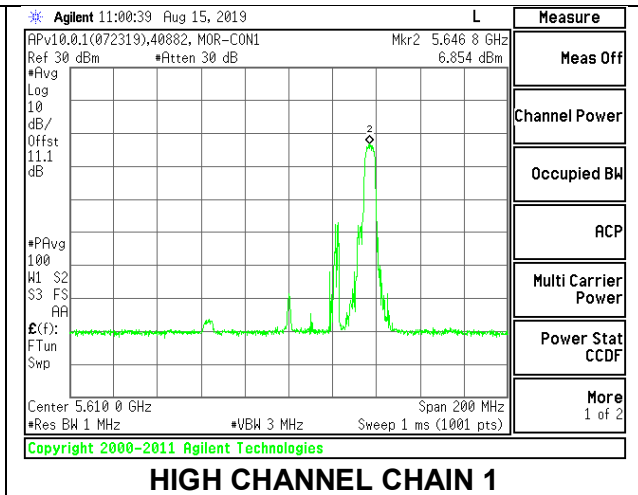


LOW CHANNEL CHAIN 1

HIGH CHANNEL



HIGH CHANNEL CHAIN 0



HIGH CHANNEL CHAIN 1

2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 0

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	39.00	6.43	6.43	23.57	10.57
High	5610	39.00	6.43	6.43	23.57	10.57
138	5690	39.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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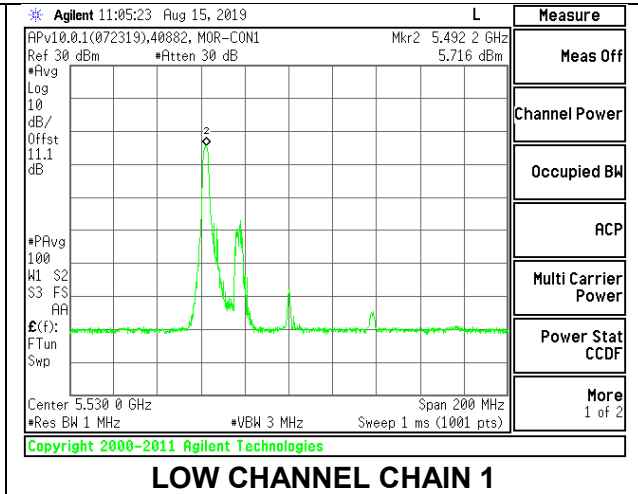
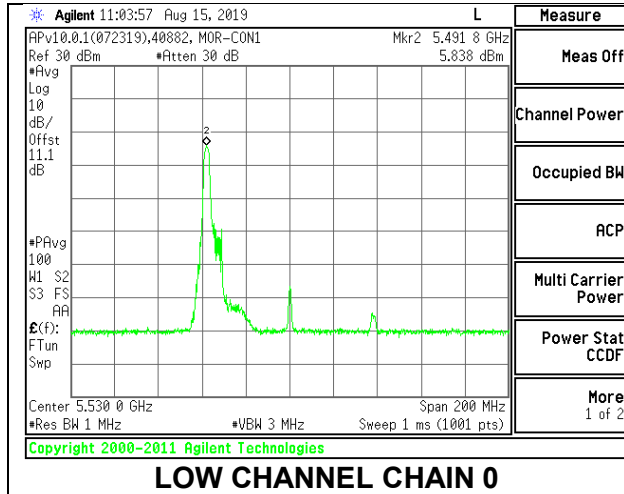
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	9.07	8.87	11.98	23.57	-11.59
High	5610	9.28	9.30	12.30	23.57	-11.27
138	5690	9.52	9.57	12.56	23.57	-11.01

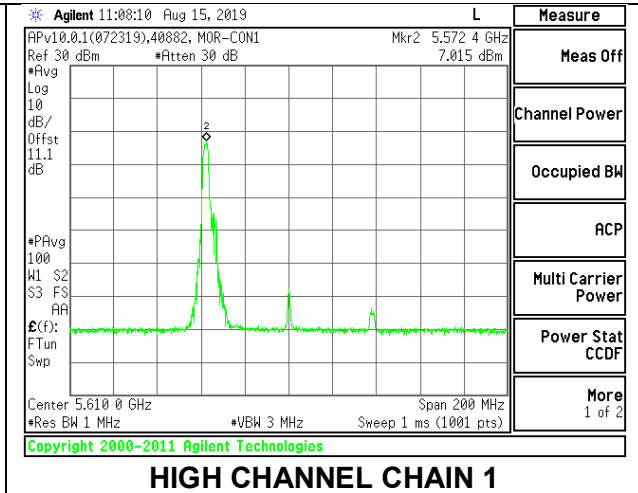
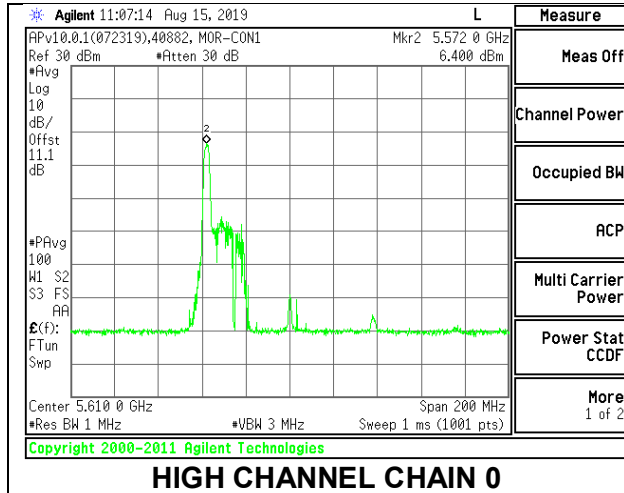
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	5.838	5.716	8.79	10.57	-1.78
High	5610	6.400	7.015	9.73	10.57	-0.84
138	5690	6.271	6.363	9.33	10.57	-1.24

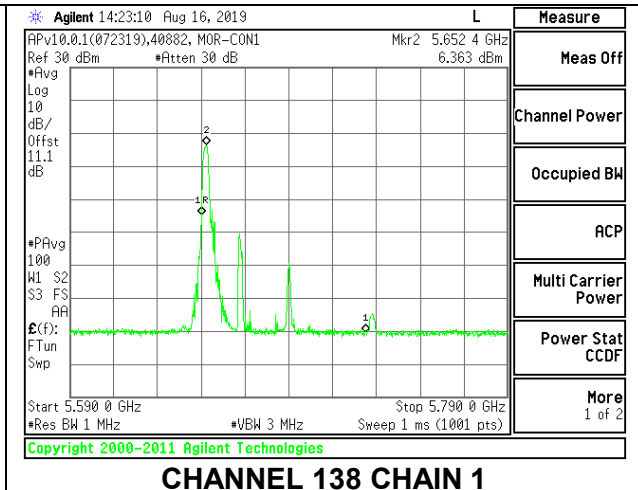
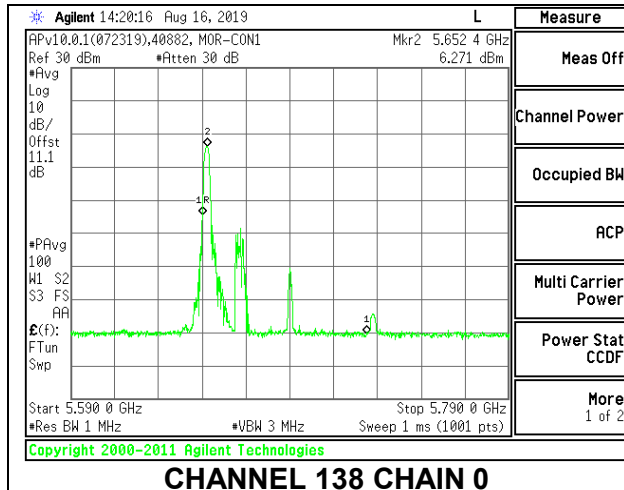
LOW CHANNEL



HIGH CHANNEL



CHANNEL 138



2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 18

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	39.00	6.43	6.43	23.57	10.57
High	5610	39.00	6.43	6.43	23.57	10.57
138	5690	39.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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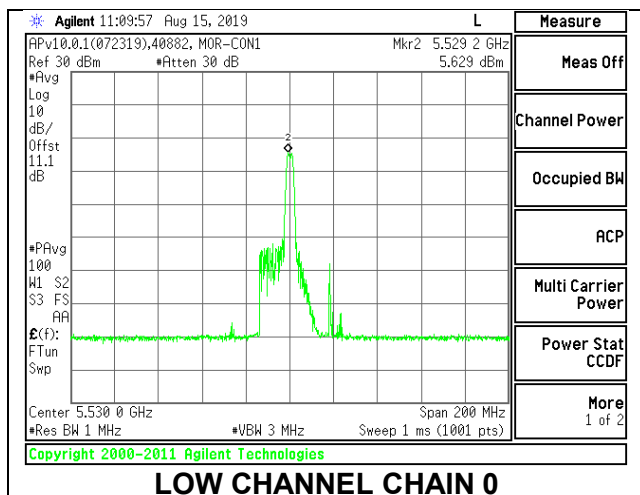
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	9.82	9.62	12.73	23.57	-10.84
High	5610	9.73	9.82	12.79	23.57	-10.78
138	5690	9.76	9.84	12.81	23.57	-10.76

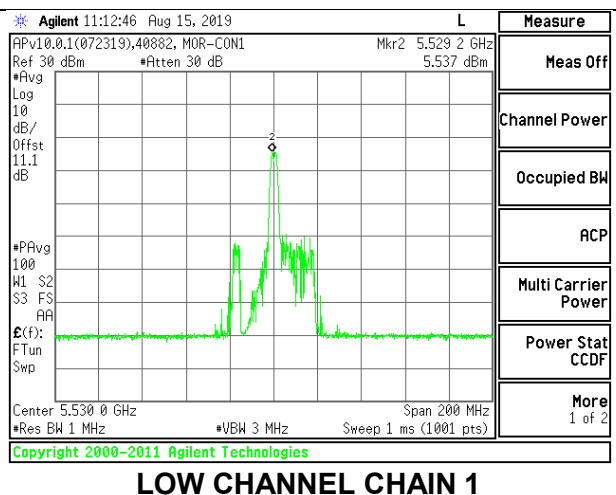
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	5.629	5.537	8.59	10.57	-1.98
High	5610	5.864	5.643	8.77	10.57	-1.80
138	5690	5.658	5.414	8.55	10.57	-2.02

LOW CHANNEL

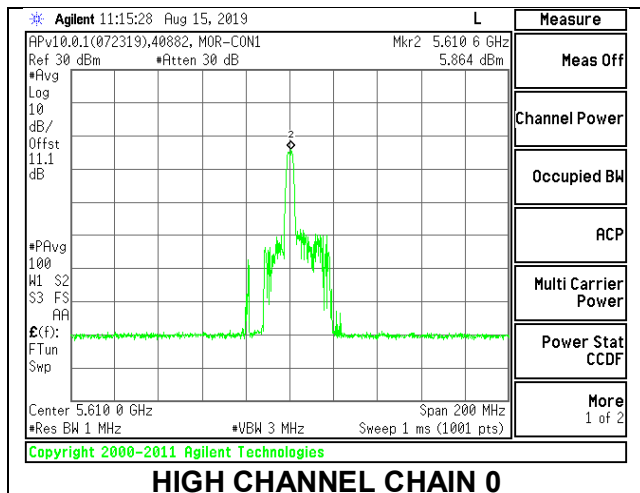


LOW CHANNEL CHAIN 0

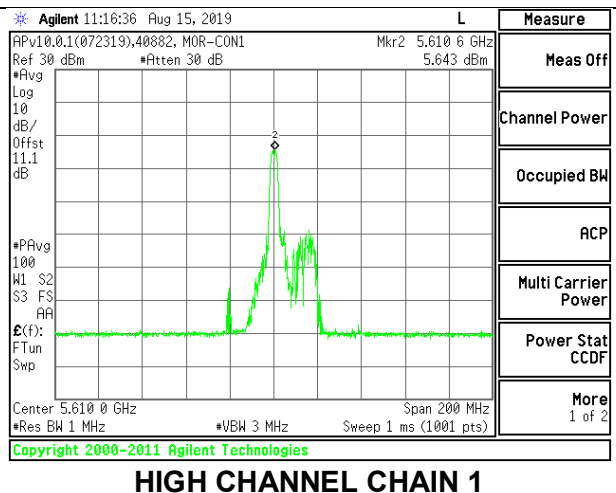


LOW CHANNEL CHAIN 1

HIGH CHANNEL

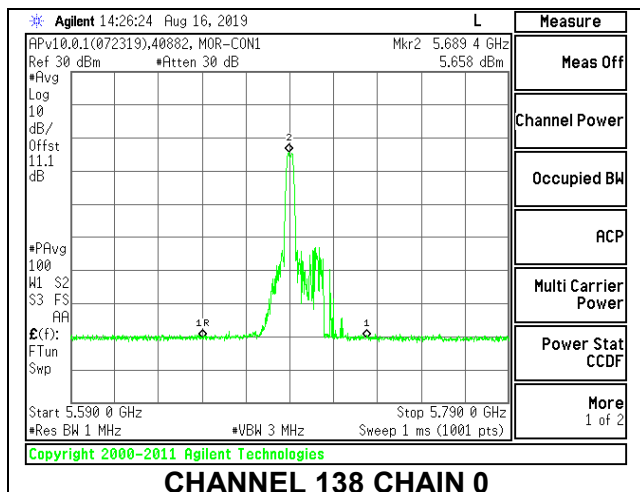


HIGH CHANNEL CHAIN 0

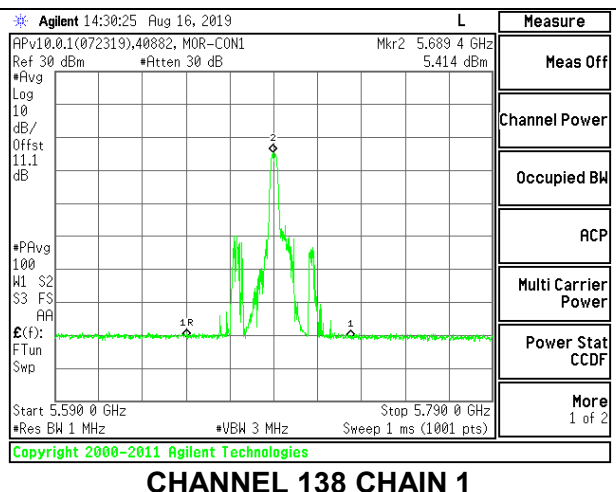


HIGH CHANNEL CHAIN 1

CHANNEL 138



CHANNEL 138 CHAIN 0



CHANNEL 138 CHAIN 1

2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 36

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	39.00	6.43	6.43	23.57	10.57
High	5610	39.00	6.43	6.43	23.57	10.57
138	5690	39.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

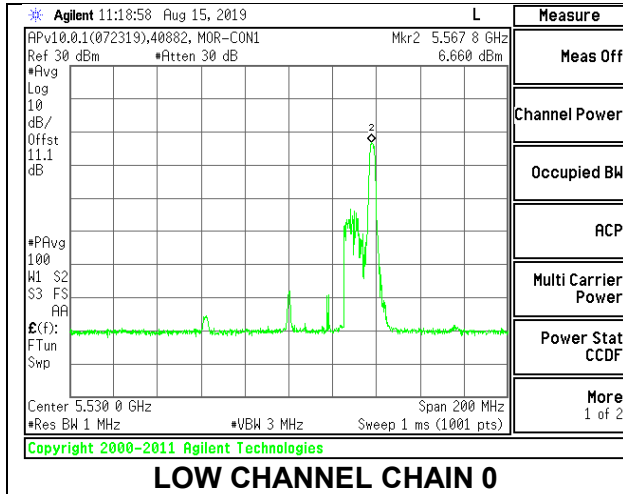
Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	9.61	8.92	12.29	23.57	-11.28
High	5610	9.70	9.65	12.69	23.57	-10.88
138	5690	9.76	9.56	12.67	23.57	-10.90

PSD Results

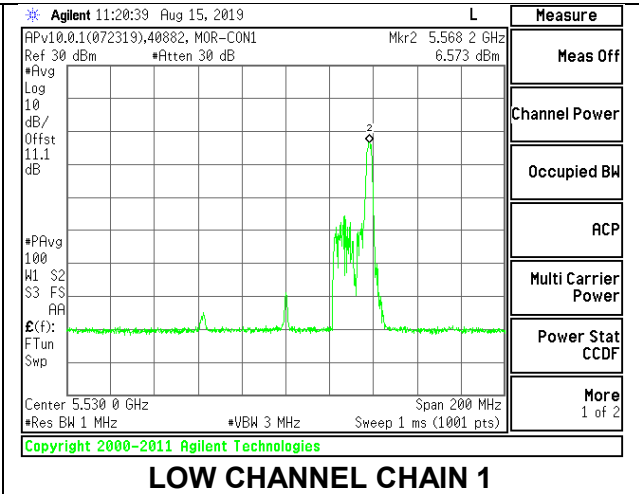
Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	6.660	6.573	9.63	10.57	-0.94
High	5610	6.645	6.889	9.78	10.57	-0.79
138	5690	-16.953	-16.343	-13.63	10.57	-24.20

Note – The straddle channel peak emissions is located in the 5.8 GHz band.

LOW CHANNEL

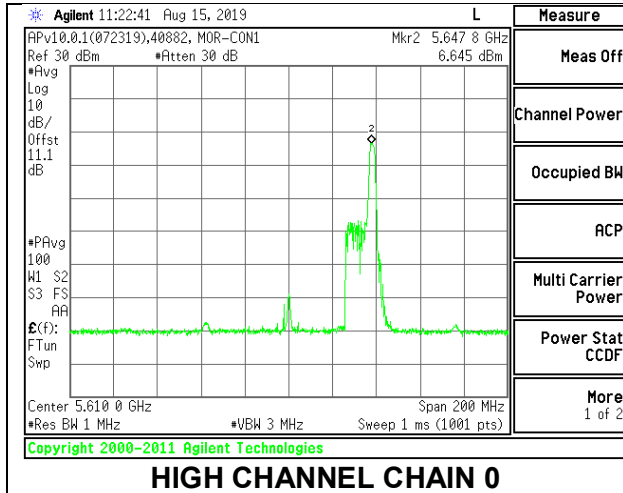


LOW CHANNEL CHAIN 0

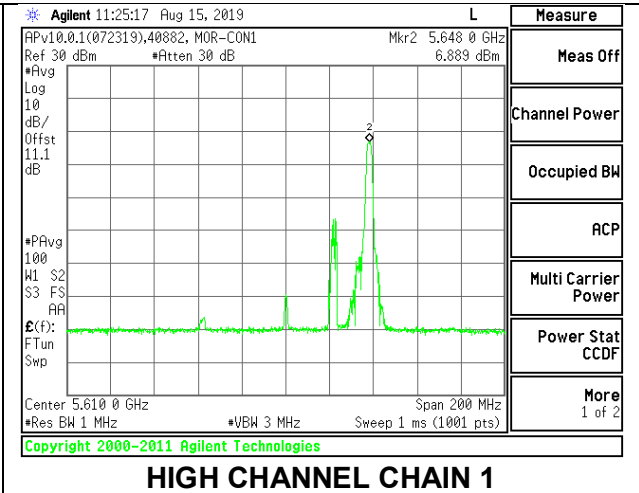


LOW CHANNEL CHAIN 1

HIGH CHANNEL



HIGH CHANNEL CHAIN 0



HIGH CHANNEL CHAIN 1

9.1.6. 802.11ax HE80 MODE IN THE 5.6 GHz BAND (IC)

2TX Antenna 1 + Antenna 2 SU MODE

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	34.44	6.43	6.43	23.57	10.57
High	5610	32.85	6.43	6.43	23.57	10.57
138	5690	33.59	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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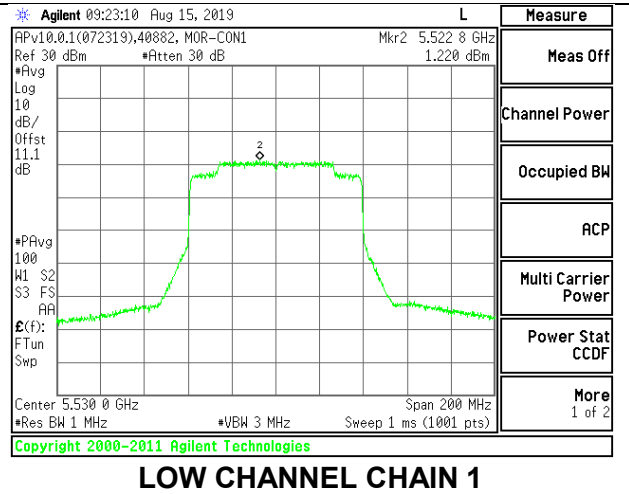
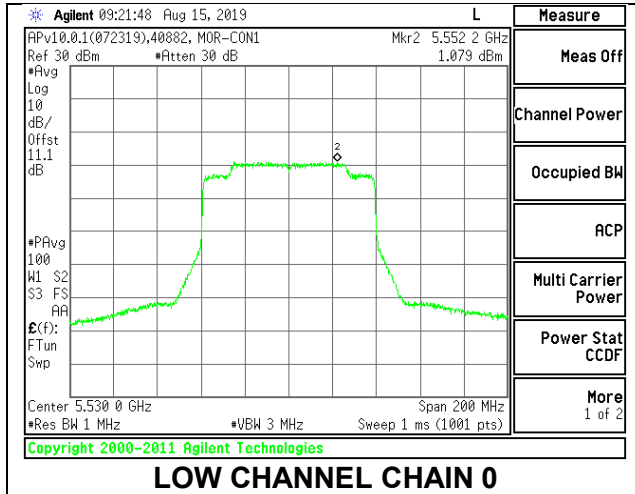
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	15.82	15.91	18.88	23.57	-4.69
High	5610	15.92	15.99	18.97	23.57	-4.60
138	5690	15.93	16.07	19.01	23.57	-4.56

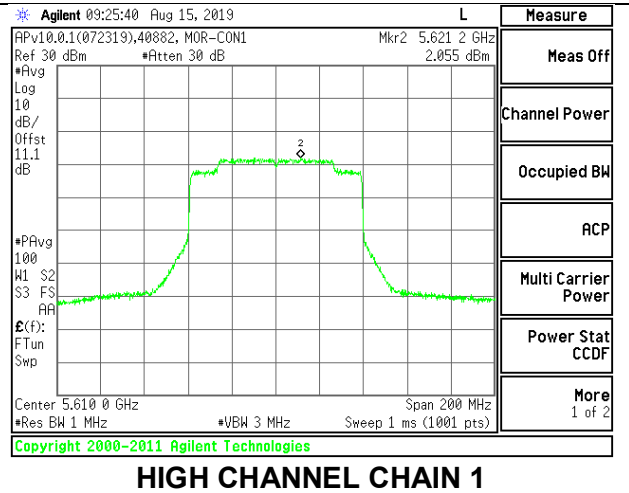
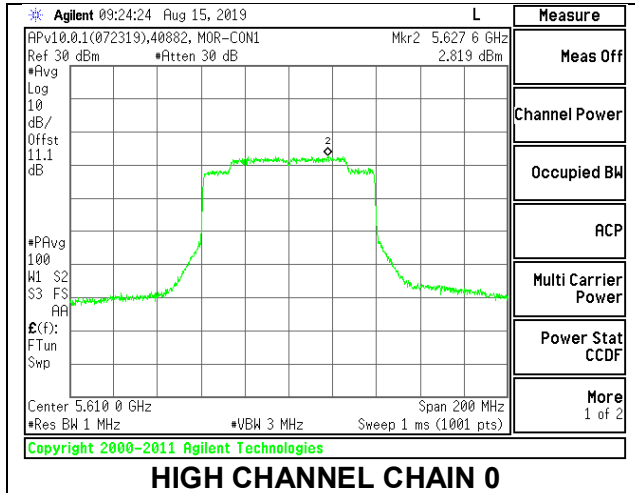
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	1.079	1.220	4.16	10.57	-6.41
High	5610	2.819	2.055	5.46	10.57	-5.11
138	5690	2.505	2.319	5.42	10.57	-5.15

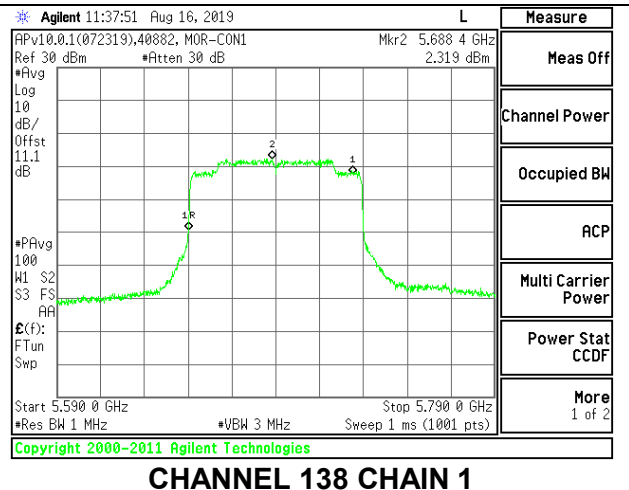
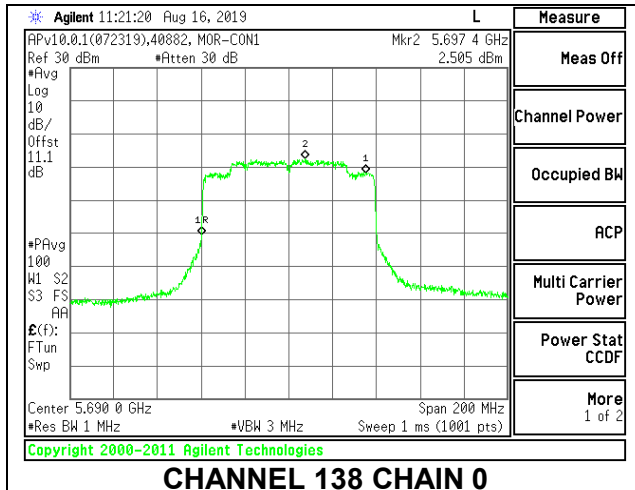
LOW CHANNEL



HIGH CHANNEL



CHANNEL 138



2TX Antenna 1 + Antenna 2 OFDMA MODE – 996-Tones, RU Index 67

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	34.44	6.43	6.43	23.57	10.57
High	5610	32.85	6.43	6.43	23.57	10.57
138	5690	33.59	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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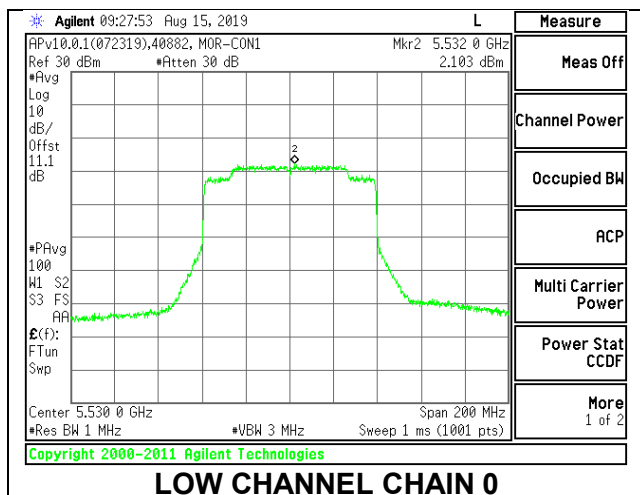
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	15.22	15.37	18.31	23.57	-5.26
High	5610	15.50	15.55	18.54	23.57	-5.03
138	5690	15.36	15.55	18.47	23.57	-5.10

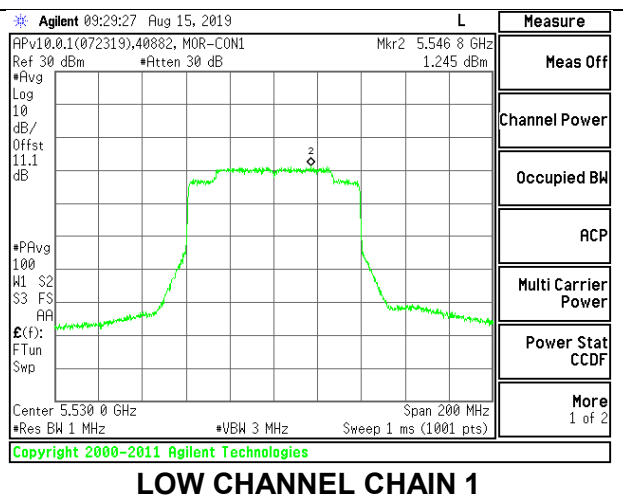
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	2.103	1.245	4.71	10.57	-5.86
High	5610	1.906	1.501	4.72	10.57	-5.85
138	5690	2.944	2.862	5.91	10.57	-4.66

LOW CHANNEL

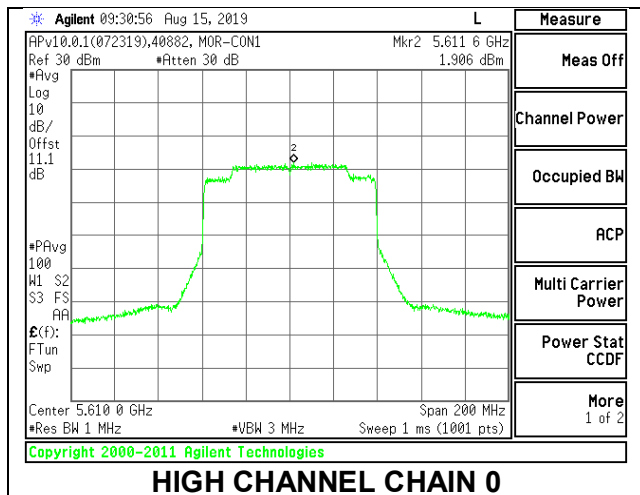


LOW CHANNEL CHAIN 0

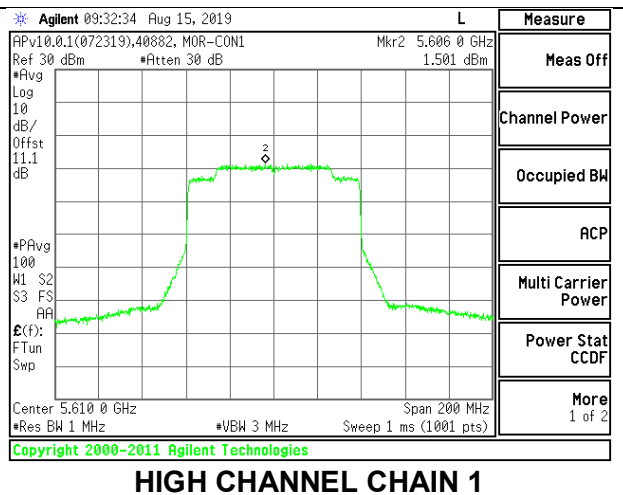


LOW CHANNEL CHAIN 1

HIGH CHANNEL

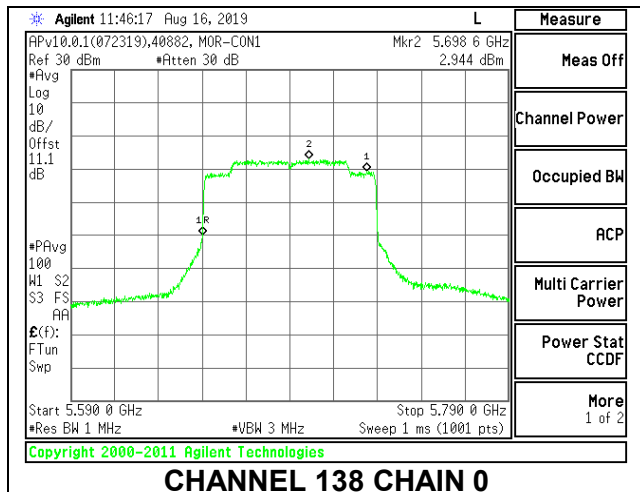


HIGH CHANNEL CHAIN 0

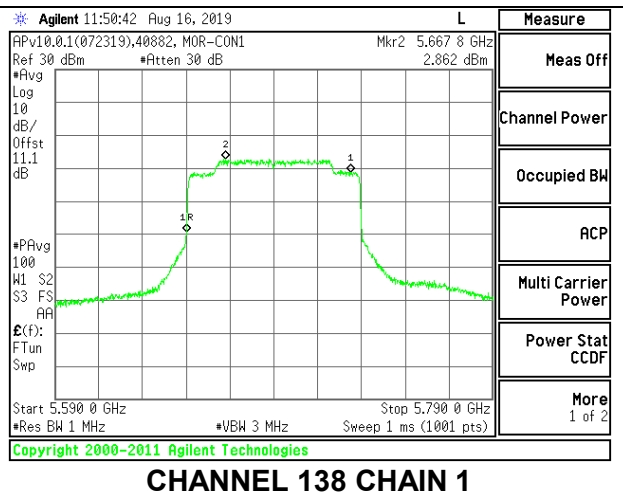


HIGH CHANNEL CHAIN 1

CHANNEL 138



CHANNEL 138 CHAIN 0



CHANNEL 138 CHAIN 1

2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 65

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	34.44	6.43	6.43	23.57	10.57
High	5610	32.85	6.43	6.43	23.57	10.57
138	5690	33.59	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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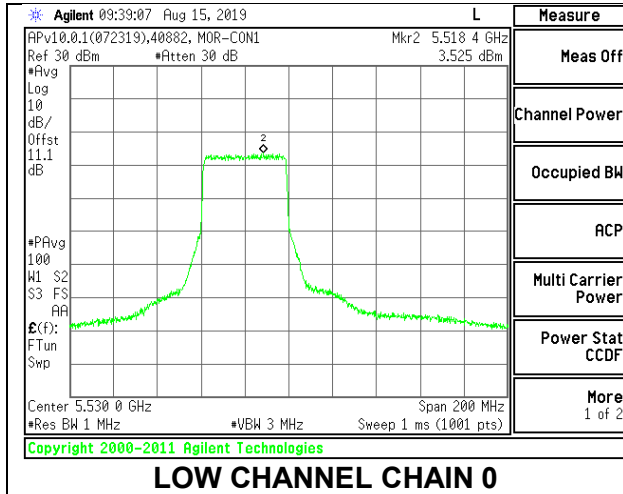
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	15.72	15.81	18.78	23.57	-4.79
High	5610	15.73	15.44	18.60	23.57	-4.97
138	5690	15.26	15.54	18.41	23.57	-5.16

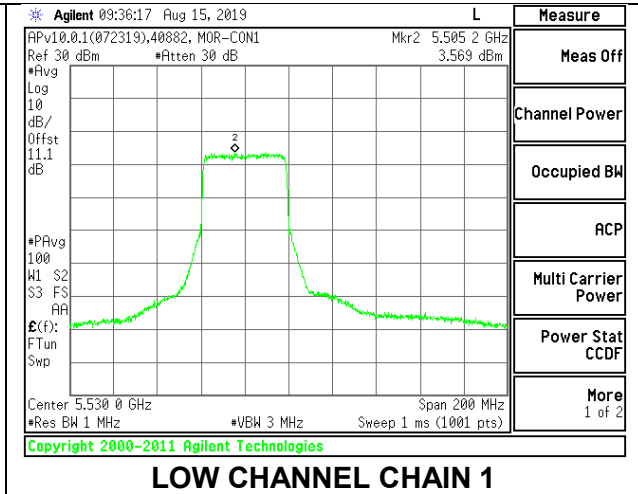
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	3.525	3.569	6.56	10.57	-4.01
High	5610	2.608	2.994	5.82	10.57	-4.75
138	5690	4.061	4.102	7.09	10.57	-3.48

LOW CHANNEL

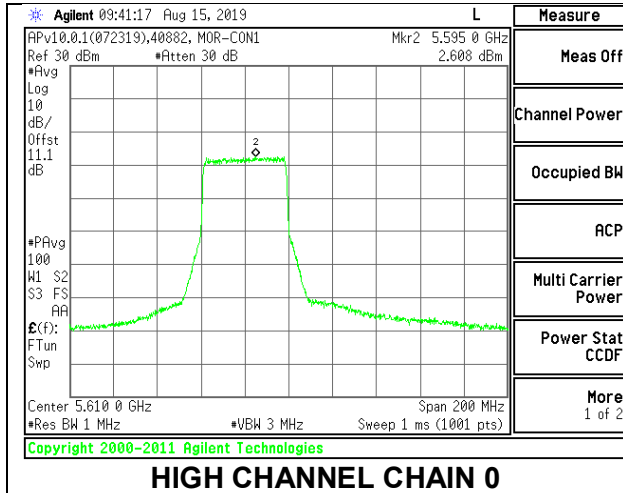


LOW CHANNEL CHAIN 0

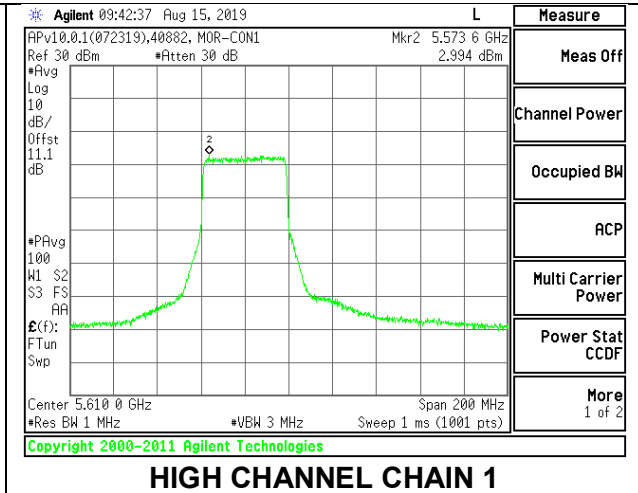


LOW CHANNEL CHAIN 1

HIGH CHANNEL

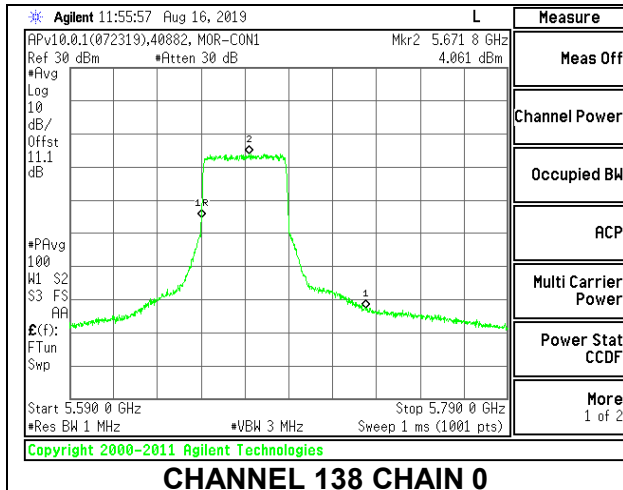


HIGH CHANNEL CHAIN 0

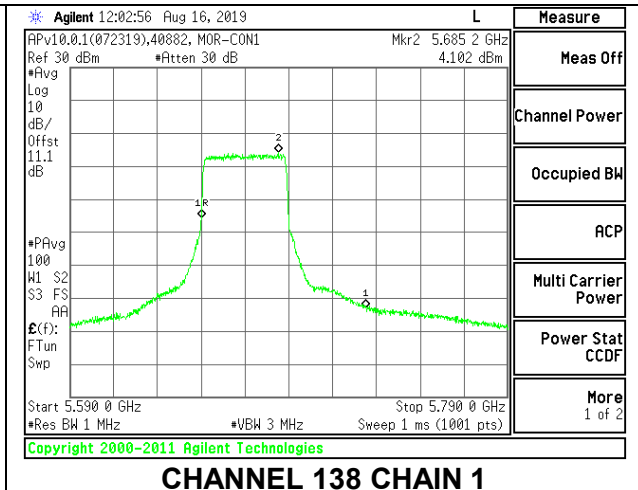


HIGH CHANNEL CHAIN 1

CHANNEL 138



CHANNEL 138 CHAIN 0



CHANNEL 138 CHAIN 1

2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 66

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	34.44	6.43	6.43	23.57	10.57
High	5610	32.85	6.43	6.43	23.57	10.57
138	5690	33.59	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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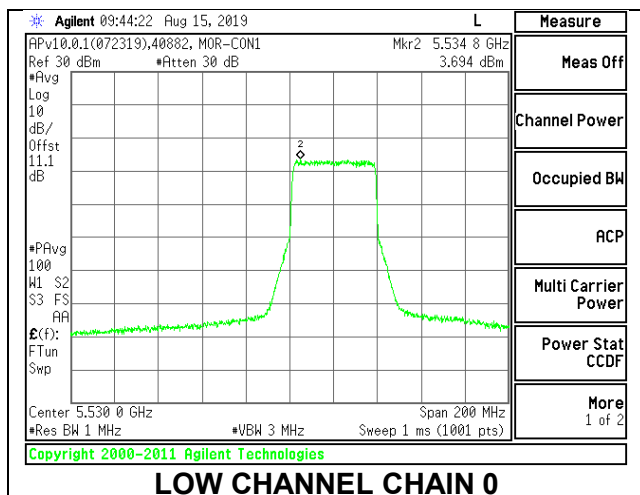
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	15.74	15.80	18.78	23.57	-4.79
High	5610	15.85	15.92	18.90	23.57	-4.67
138	5690	15.27	15.46	18.38	23.57	-5.19

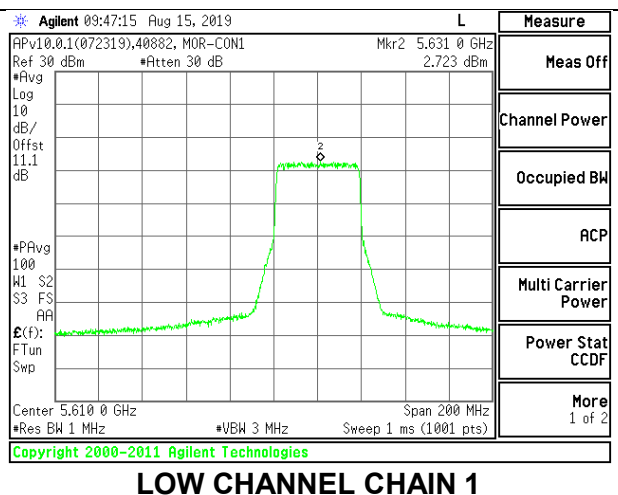
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	3.684	2.723	6.24	10.57	-4.33
High	5610	3.465	2.763	6.14	10.57	-4.43
138	5690	2.906	2.835	5.88	10.57	-4.69

LOW CHANNEL

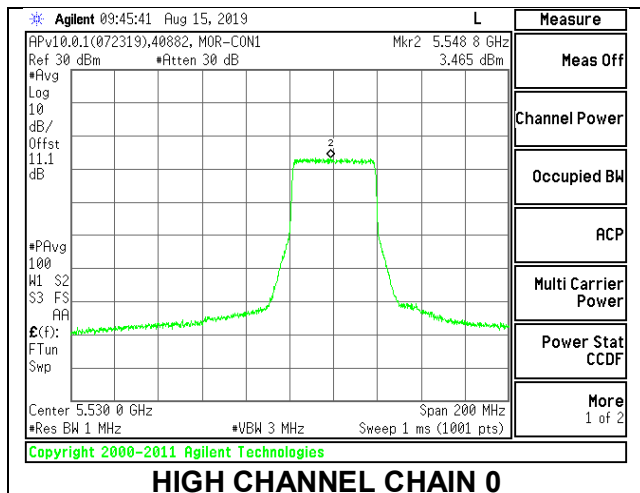


LOW CHANNEL CHAIN 0

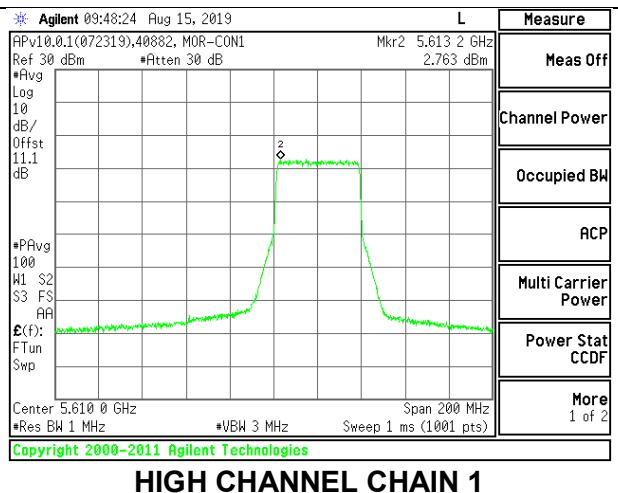


LOW CHANNEL CHAIN 1

HIGH CHANNEL

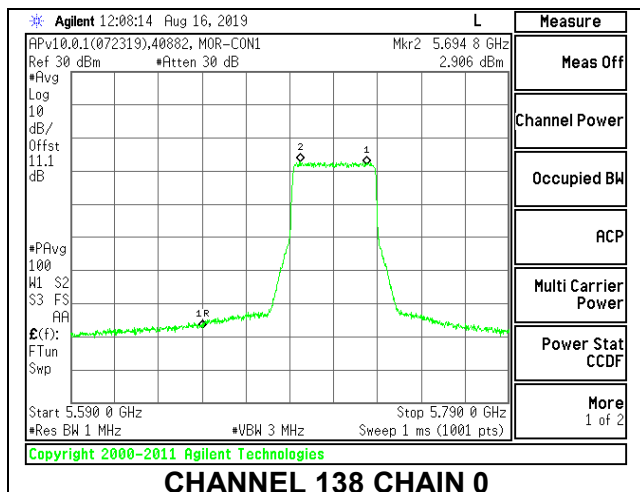


HIGH CHANNEL CHAIN 0

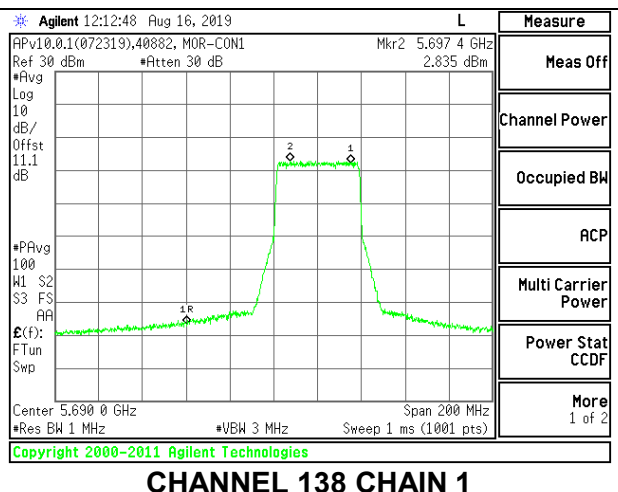


HIGH CHANNEL CHAIN 1

CHANNEL 138



CHANNEL 138 CHAIN 0



CHANNEL 138 CHAIN 1

2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 61

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	34.44	6.43	6.43	23.57	10.57
High	5610	32.85	6.43	6.43	23.57	10.57
138	5690	33.59	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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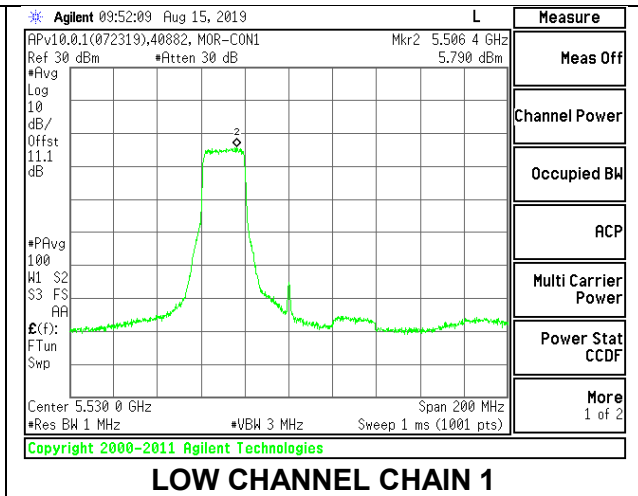
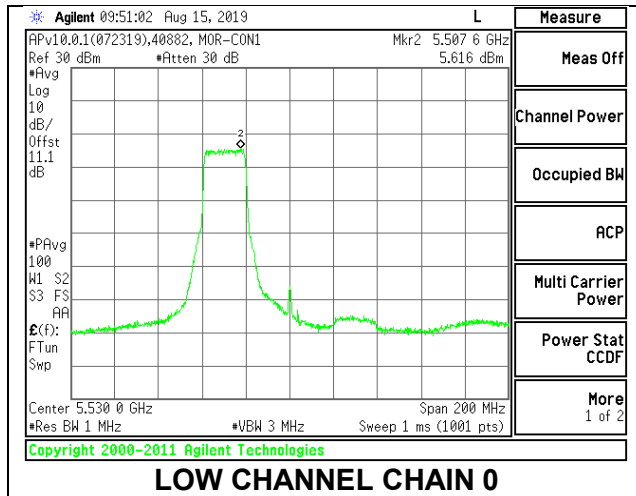
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	17.78	17.27	20.54	23.57	-3.03
High	5610	17.67	17.92	20.81	23.57	-2.76
138	5690	17.81	17.92	20.88	23.57	-2.69

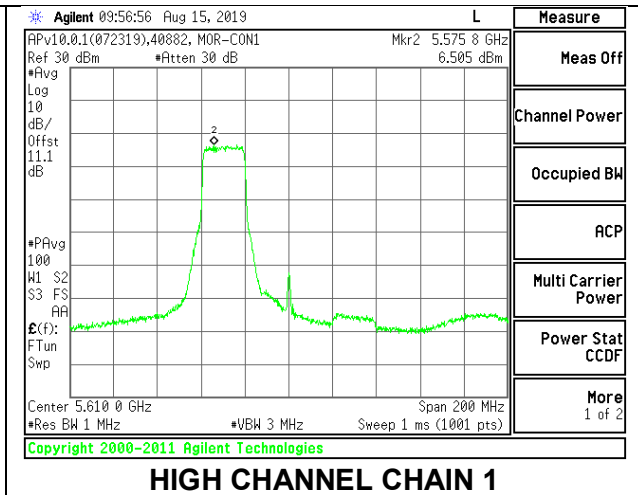
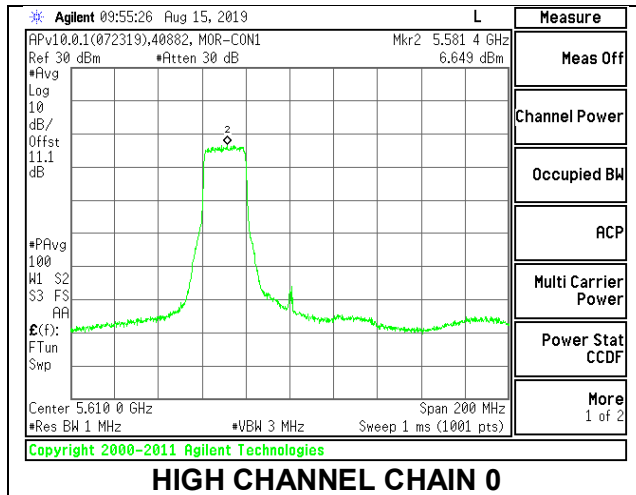
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	5.616	5.790	8.71	10.57	-1.86
High	5610	6.649	6.505	9.59	10.57	-0.98
138	5690	6.694	6.839	9.78	10.57	-0.79

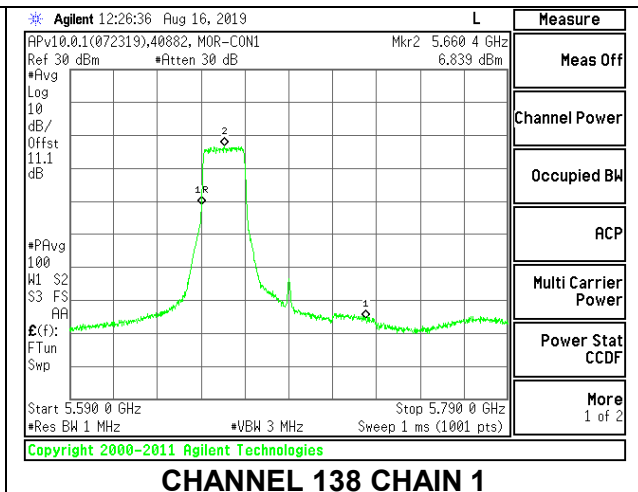
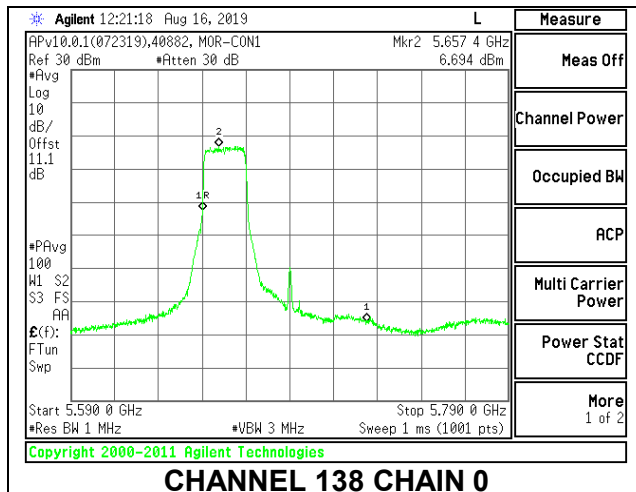
LOW CHANNEL



HIGH CHANNEL



CHANNEL 138



2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 62

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	34.44	6.43	6.43	23.57	10.57
High	5610	32.85	6.43	6.43	23.57	10.57
138	5690	33.59	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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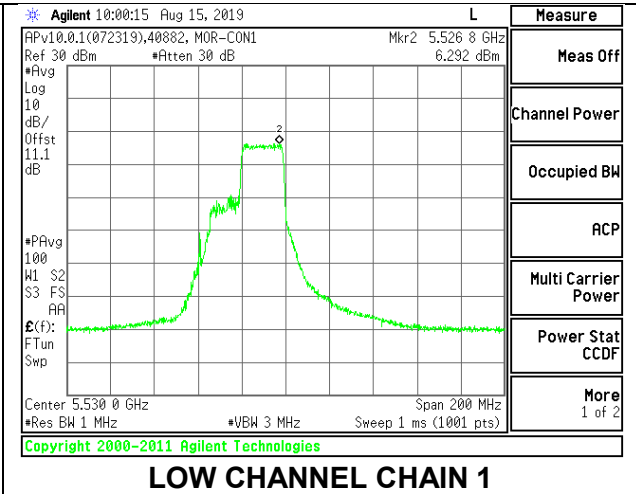
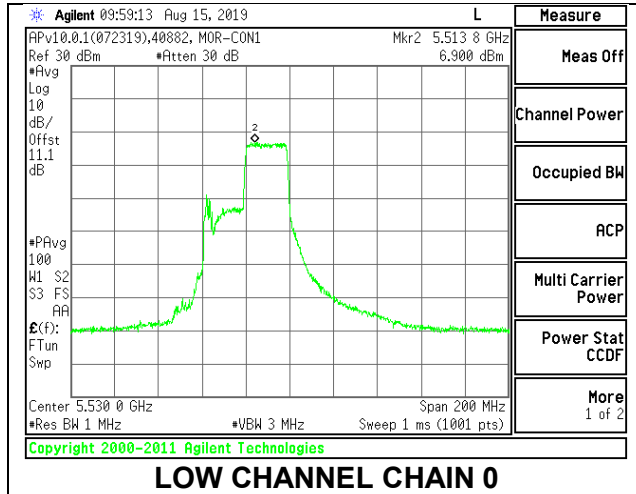
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	18.30	18.44	21.38	23.57	-2.19
High	5610	18.50	18.50	21.51	23.57	-2.06
138	5690	18.44	18.54	21.50	23.57	-2.07

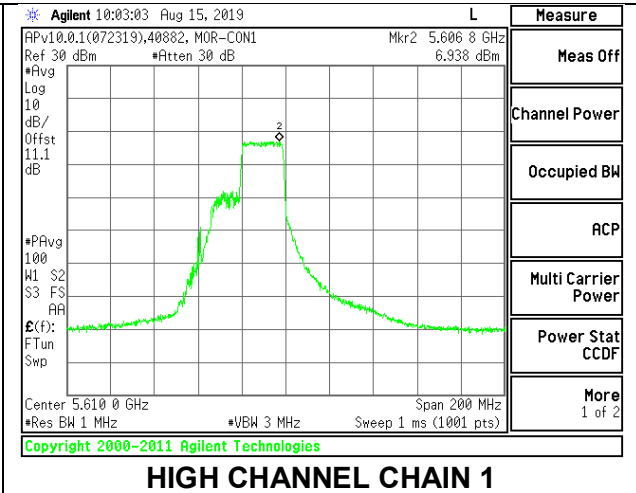
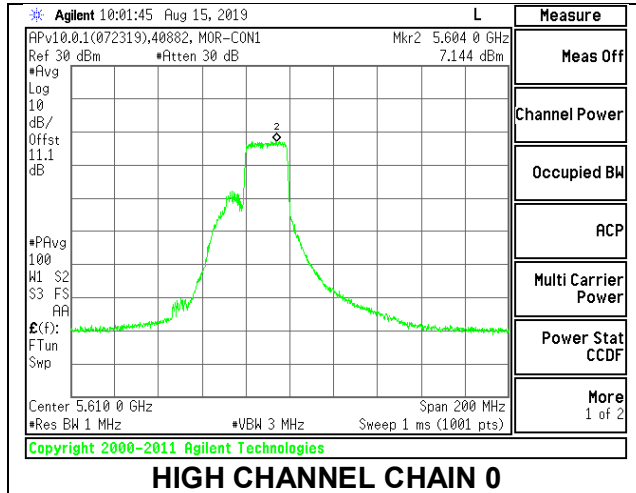
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	6.900	6.292	9.62	10.57	-0.95
High	5610	7.144	6.938	10.05	10.57	-0.52
138	5690	6.820	6.734	9.79	10.57	-0.78

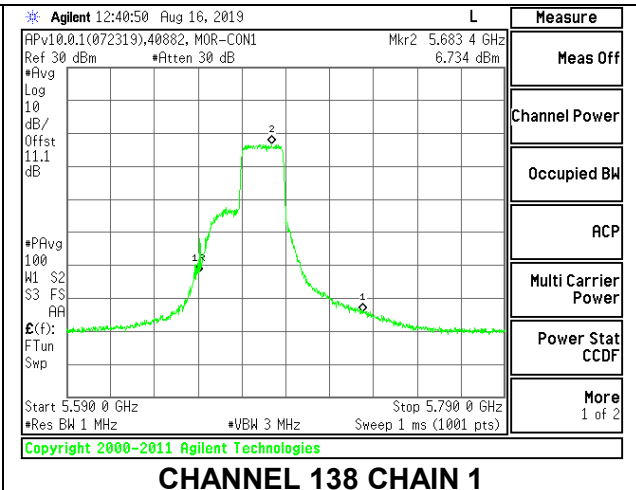
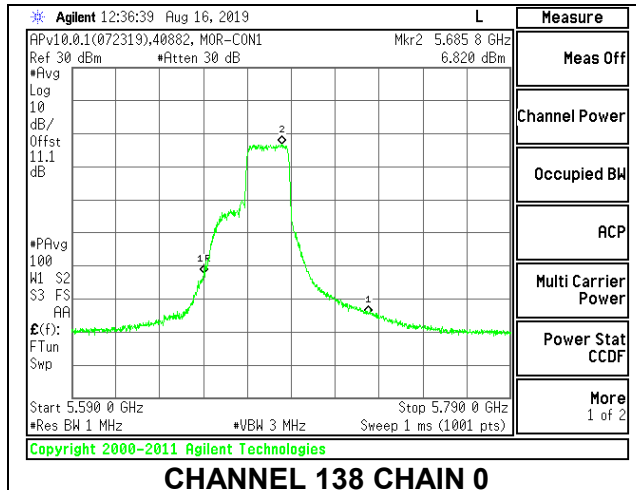
LOW CHANNEL



HIGH CHANNEL



CHANNEL 138



2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 64

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	34.44	6.43	6.43	23.57	10.57
High	5610	32.85	6.43	6.43	23.57	10.57
138	5690	33.59	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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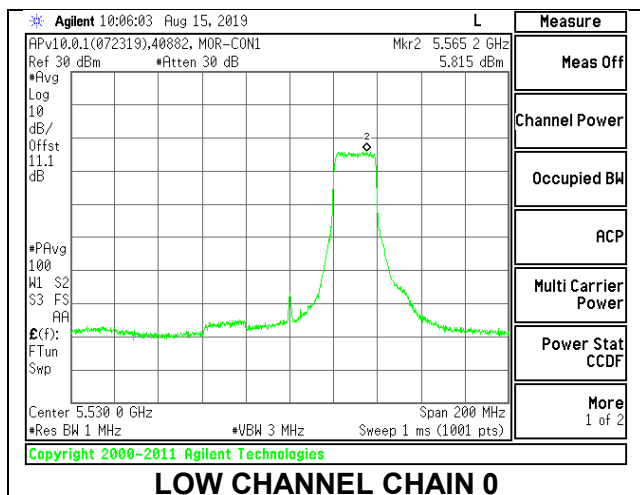
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	17.80	17.81	20.82	23.57	-2.75
High	5610	17.77	17.78	20.79	23.57	-2.78
138	5690	17.79	17.40	20.61	23.57	-2.96

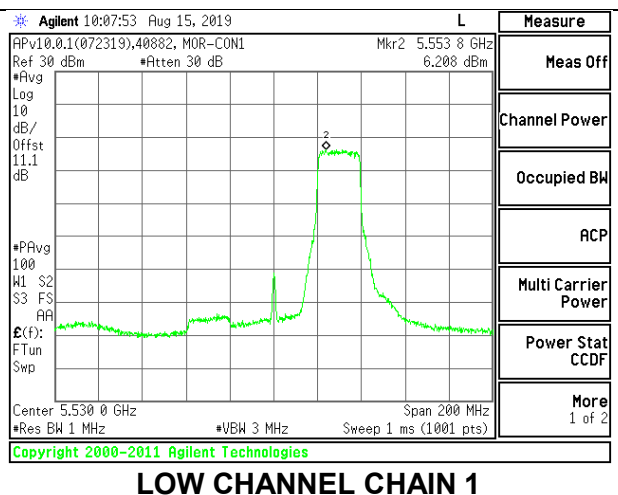
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	5.815	6.208	9.03	10.57	-1.54
High	5610	6.947	6.504	9.74	10.57	-0.83
138	5690	6.448	6.533	9.50	10.57	-1.07

LOW CHANNEL

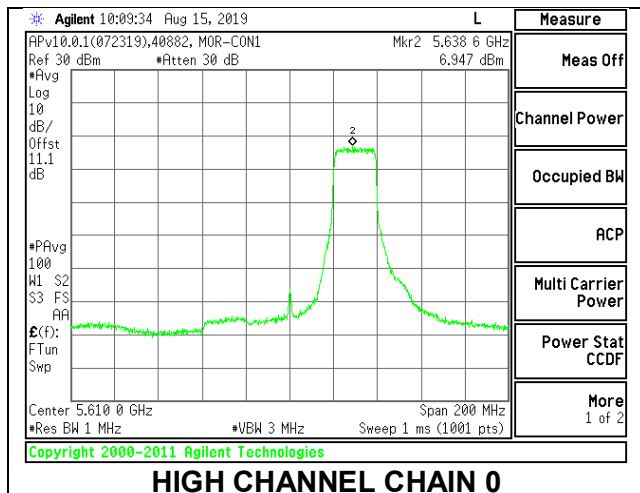


LOW CHANNEL CHAIN 0

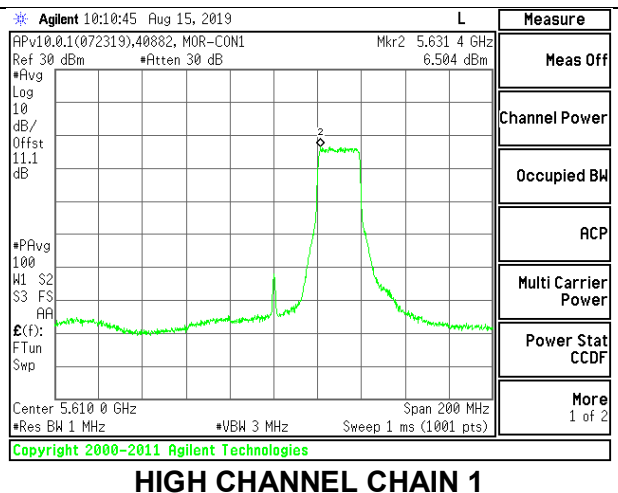


LOW CHANNEL CHAIN 1

HIGH CHANNEL

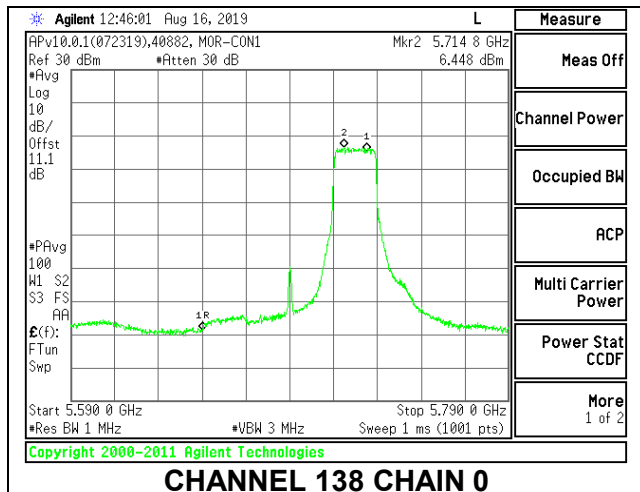


HIGH CHANNEL CHAIN 0

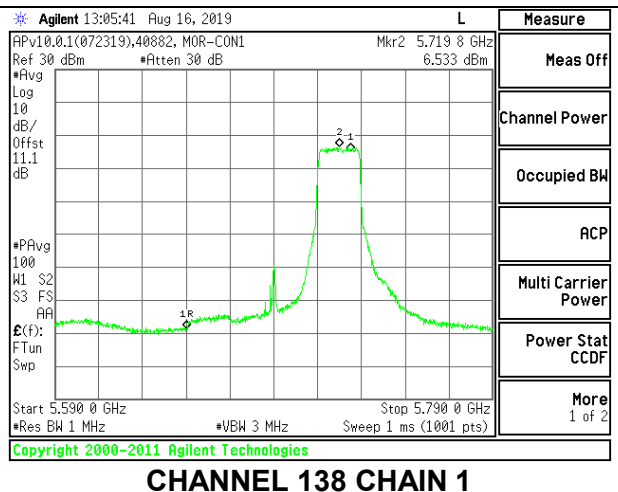


HIGH CHANNEL CHAIN 1

CHANNEL 138



CHANNEL 138 CHAIN 0



CHANNEL 138 CHAIN 1

2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 53

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	34.44	6.43	6.43	23.57	10.57
High	5610	32.85	6.43	6.43	23.57	10.57
138	5690	33.59	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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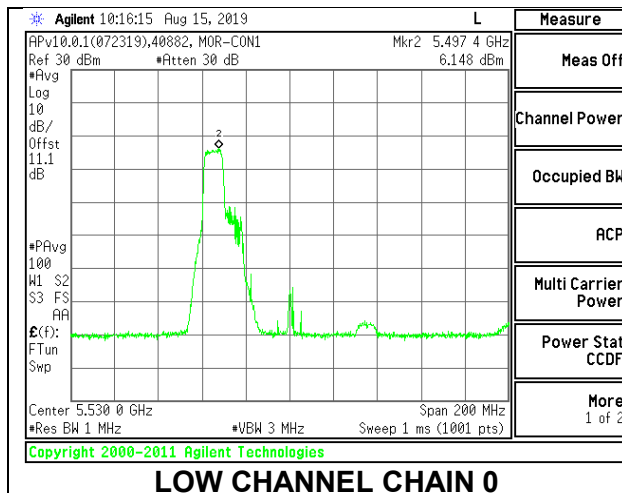
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	11.81	11.95	14.89	23.57	-8.68
High	5610	12.21	12.51	15.37	23.57	-8.20
138	5690	12.51	12.31	15.42	23.57	-8.15

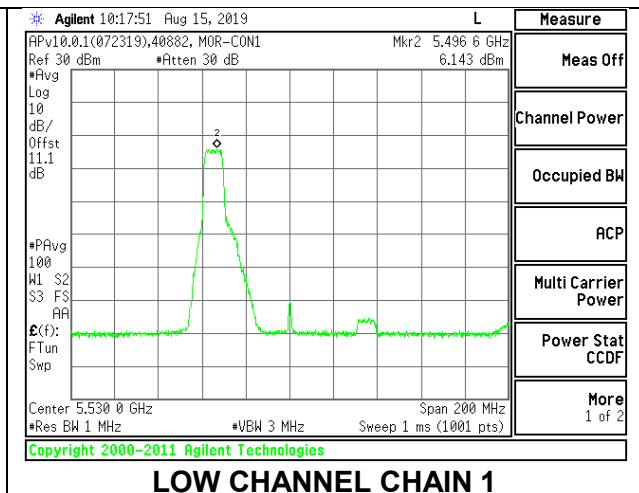
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	6.148	6.143	9.16	10.57	-1.41
High	5610	6.569	6.587	9.59	10.57	-0.98
138	5690	6.398	6.761	9.59	10.57	-0.98

LOW CHANNEL

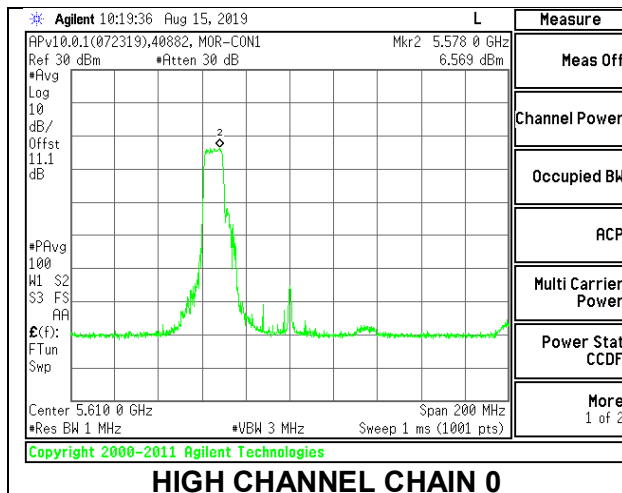


LOW CHANNEL CHAIN 0

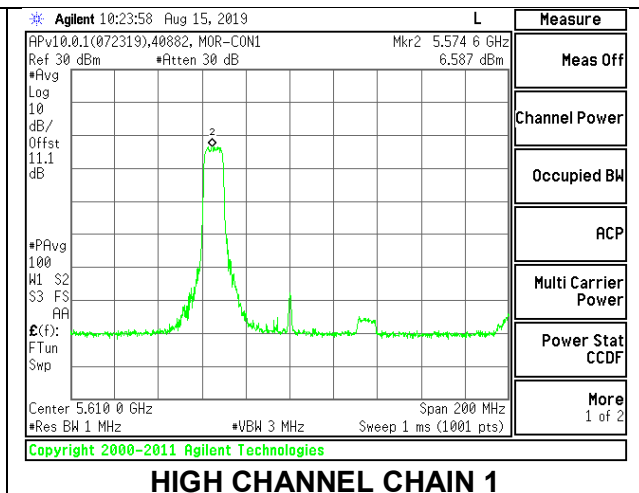


LOW CHANNEL CHAIN 1

HIGH CHANNEL

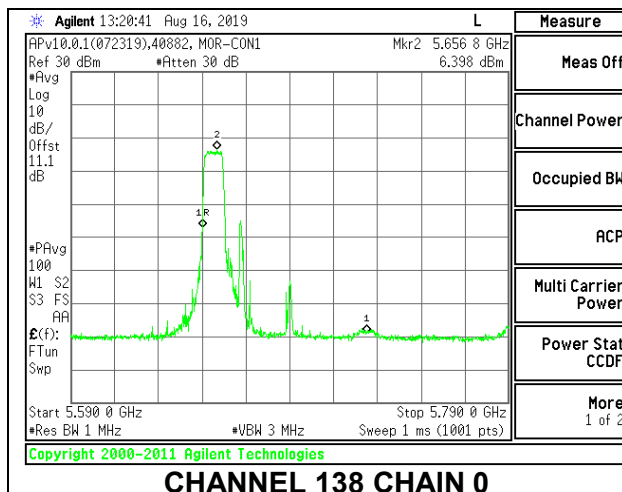


HIGH CHANNEL CHAIN 0

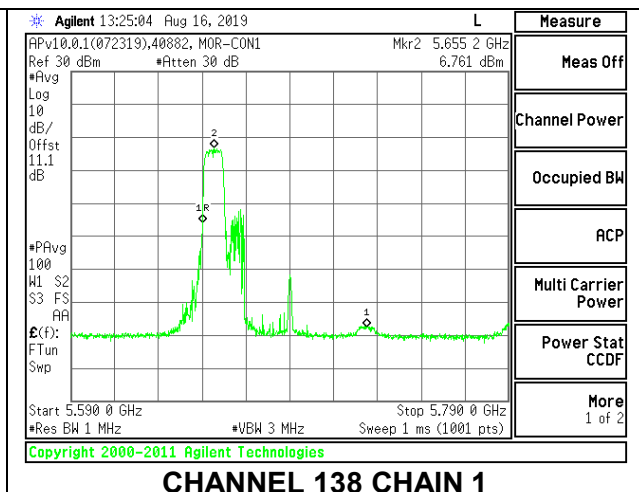


HIGH CHANNEL CHAIN 1

CHANNEL 138



CHANNEL 138 CHAIN 0



CHANNEL 138 CHAIN 1

2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 56

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	34.44	6.43	6.43	23.57	10.57
High	5610	32.85	6.43	6.43	23.57	10.57
138	5690	33.59	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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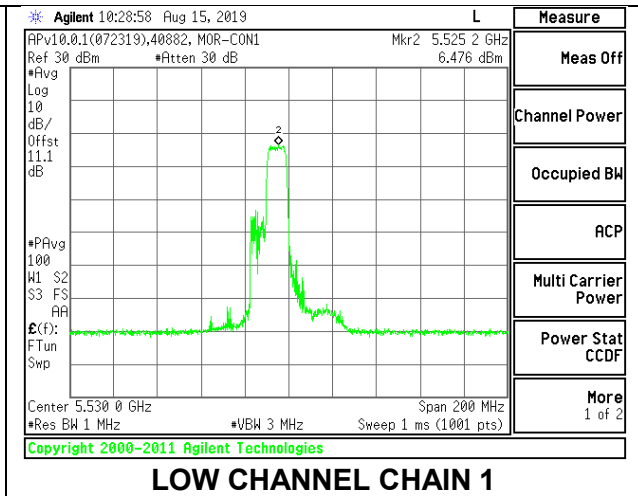
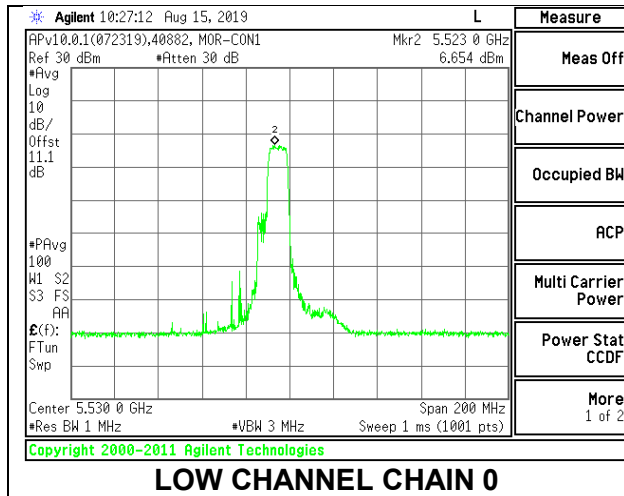
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	12.31	12.43	15.38	23.57	-8.19
High	5610	12.47	12.52	15.51	23.57	-8.06
138	5690	12.61	12.46	15.55	23.57	-8.02

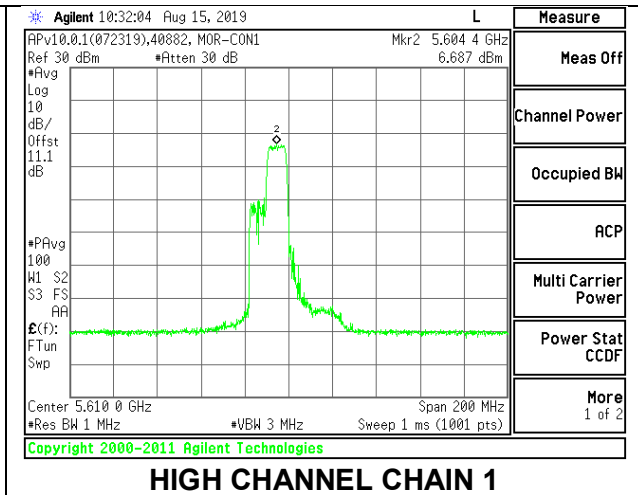
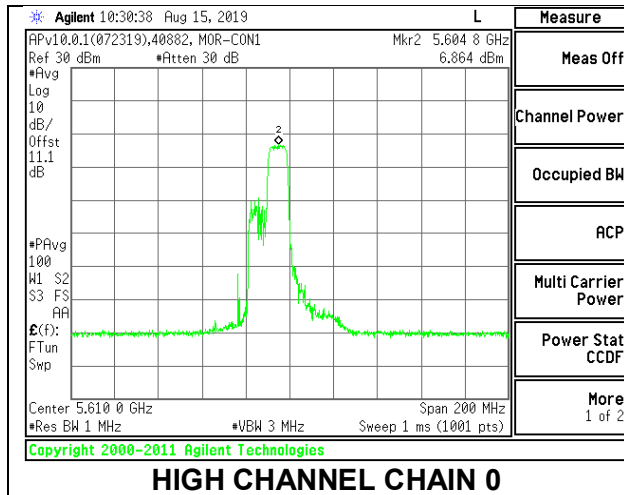
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	6.654	6.476	9.58	10.57	-0.99
High	5610	6.864	6.687	9.79	10.57	-0.78
138	5690	6.615	6.853	9.75	10.57	-0.82

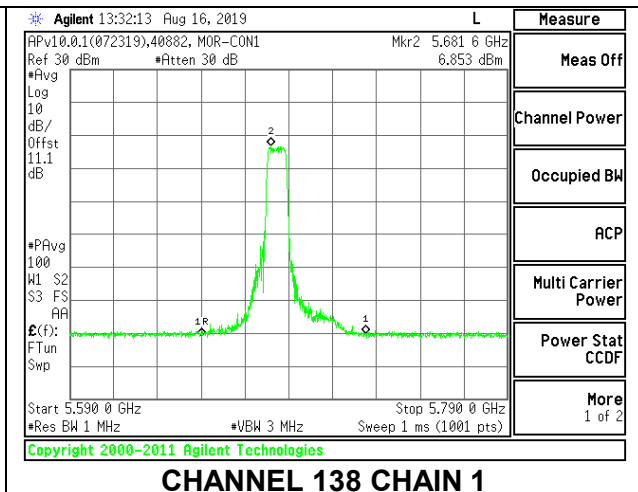
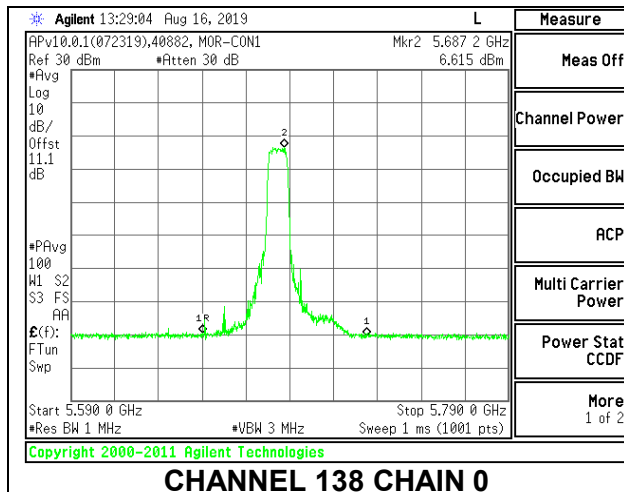
LOW CHANNEL



HIGH CHANNEL



CHANNEL 138



2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 60

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	34.44	6.43	6.43	23.57	10.57
High	5610	32.85	6.43	6.43	23.57	10.57
138	5690	33.59	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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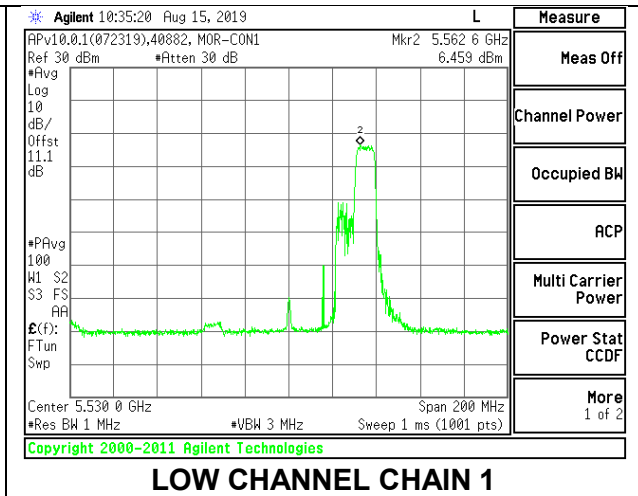
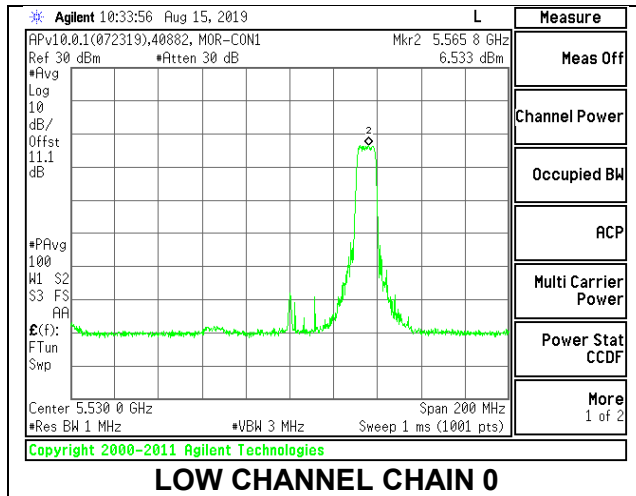
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	12.30	12.32	15.32	23.57	-8.25
High	5610	12.35	12.38	15.38	23.57	-8.19
138	5690	12.24	12.25	15.26	23.57	-8.31

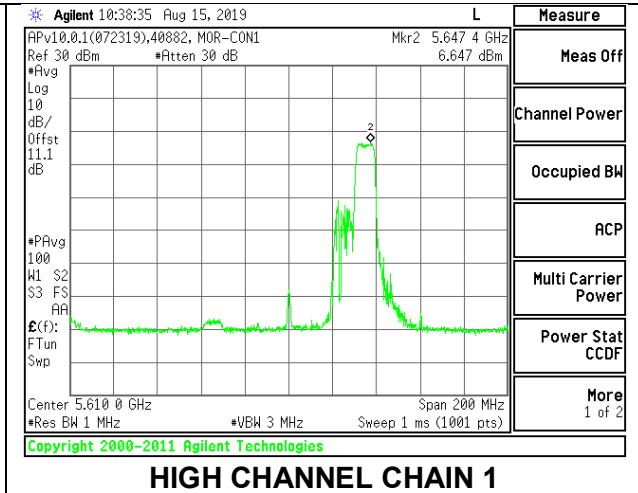
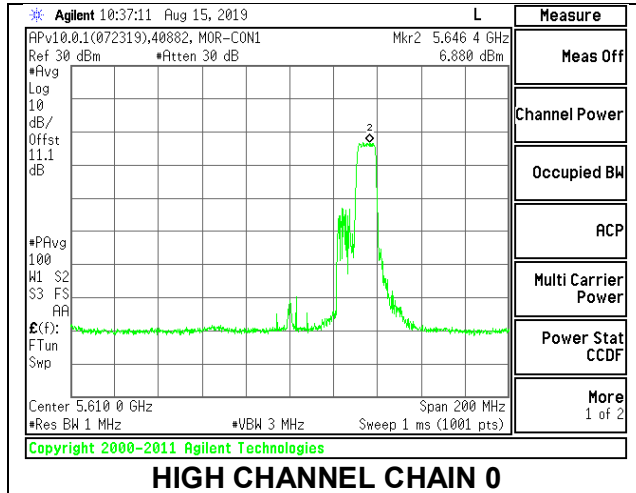
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	6.533	6.459	9.51	10.57	-1.06
High	5610	6.880	6.647	9.78	10.57	-0.79
138	5690	6.734	6.643	9.70	10.57	-0.87

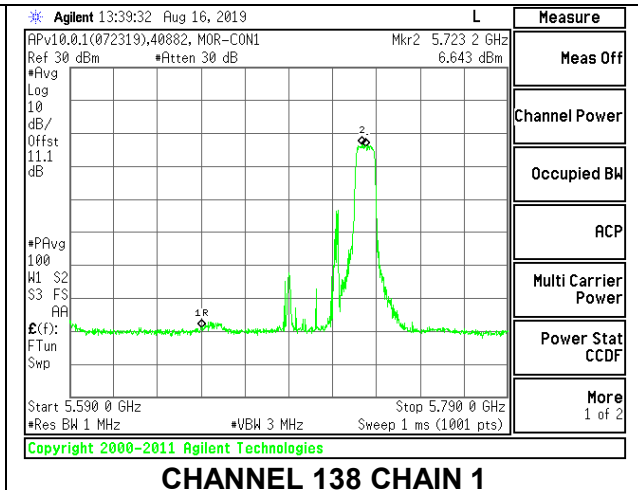
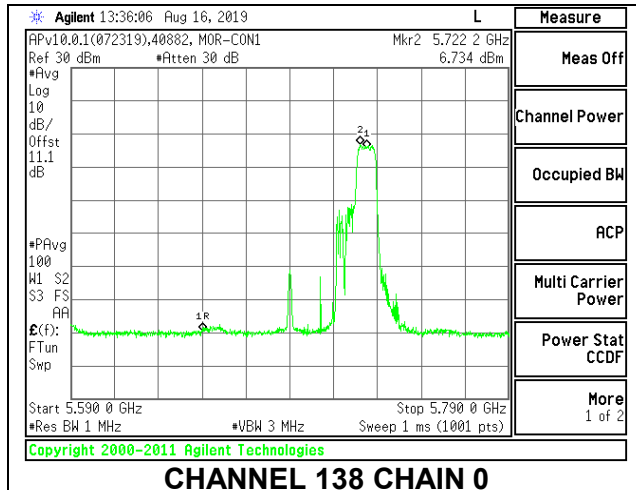
LOW CHANNEL



HIGH CHANNEL



CHANNEL 138



2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 37

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	34.44	6.43	6.43	23.57	10.57
High	5610	32.85	6.43	6.43	23.57	10.57
138	5690	33.59	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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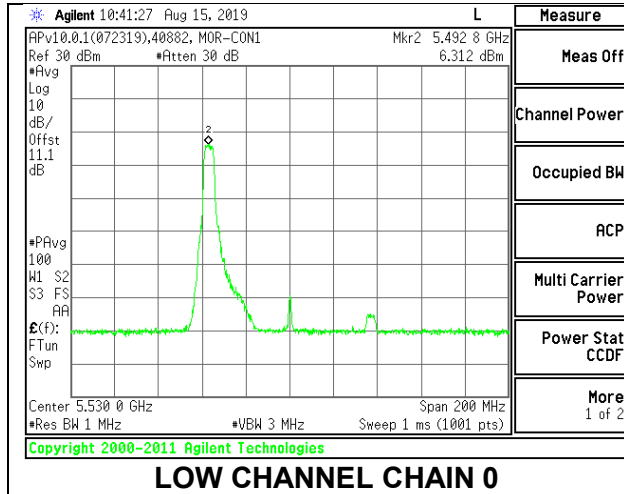
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	10.78	11.03	13.92	23.57	-9.65
High	5610	11.05	11.51	14.30	23.57	-9.27
138	5690	11.23	11.35	14.30	23.57	-9.27

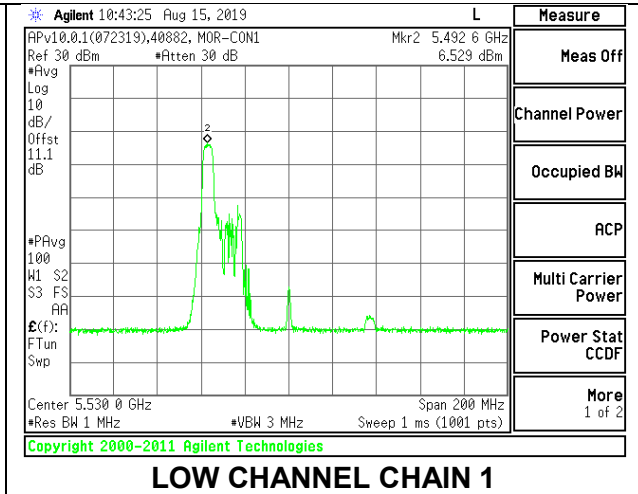
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	6.312	6.529	9.43	10.57	-1.14
High	5610	6.866	6.835	9.86	10.57	-0.71
138	5690	6.568	6.380	9.49	10.57	-1.08

LOW CHANNEL

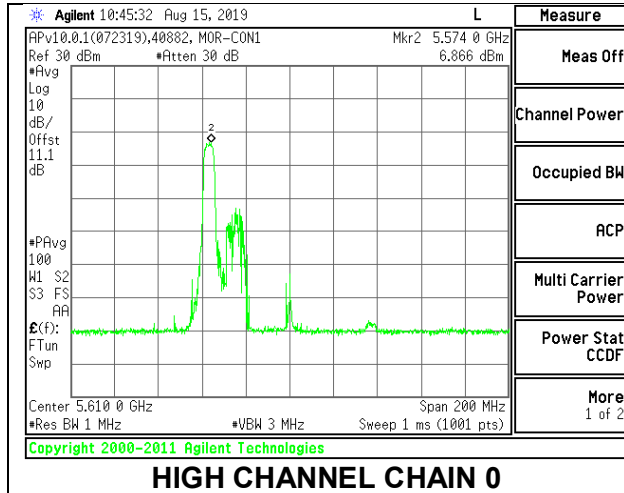


LOW CHANNEL CHAIN 0

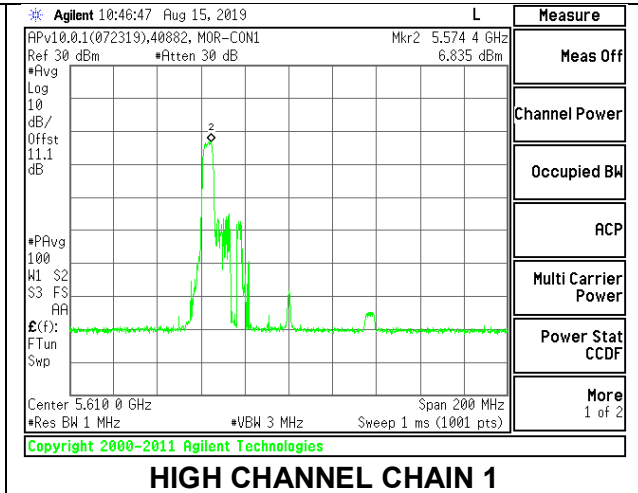


LOW CHANNEL CHAIN 1

HIGH CHANNEL

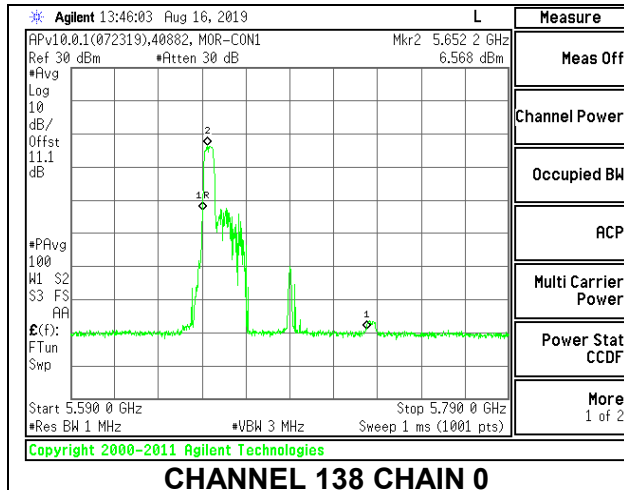


HIGH CHANNEL CHAIN 0

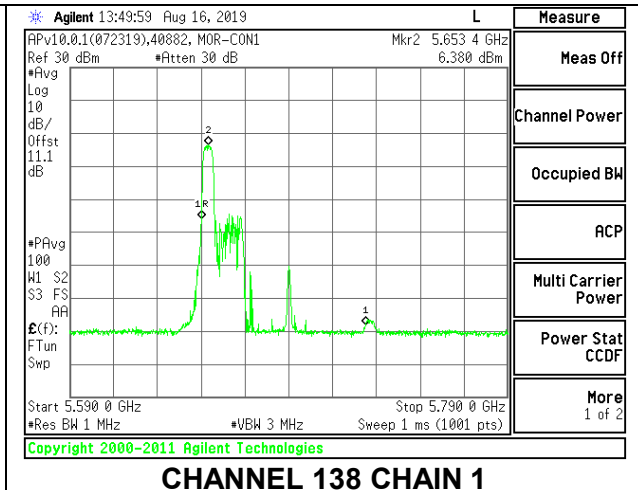


HIGH CHANNEL CHAIN 1

CHANNEL 138



CHANNEL 138 CHAIN 0



CHANNEL 138 CHAIN 1

2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 44

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	34.44	6.43	6.43	23.57	10.57
High	5610	32.85	6.43	6.43	23.57	10.57
138	5690	33.59	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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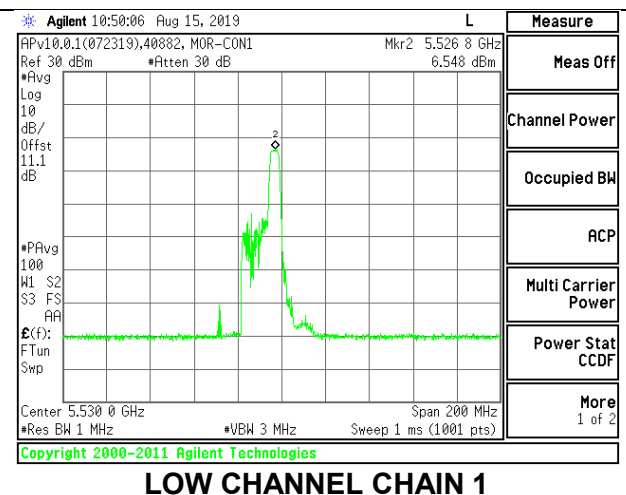
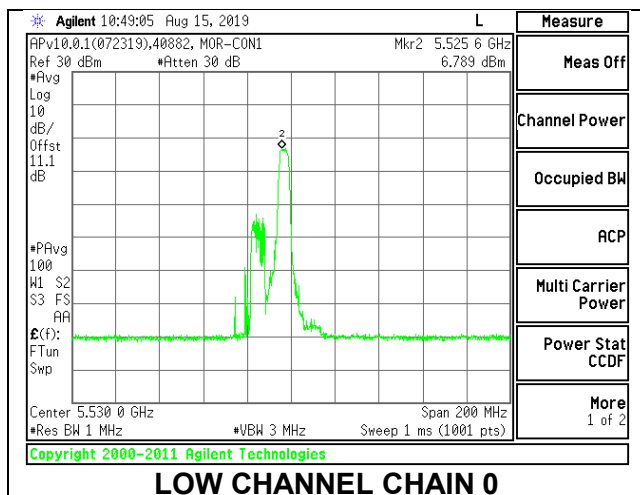
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	11.26	11.53	14.41	23.57	-9.16
High	5610	11.53	11.71	14.63	23.57	-8.94
138	5690	11.48	11.51	14.51	23.57	-9.06

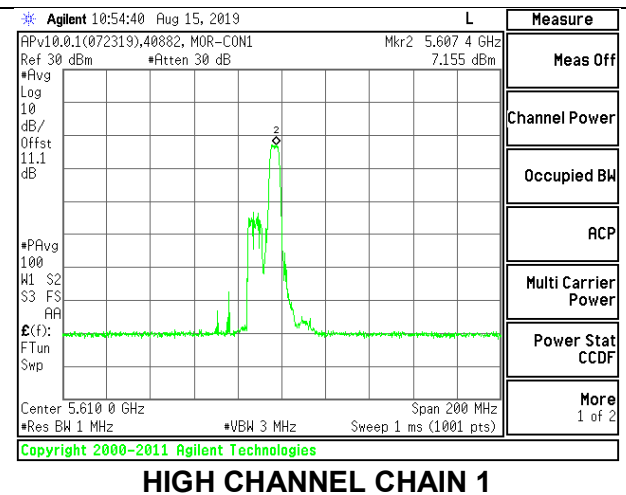
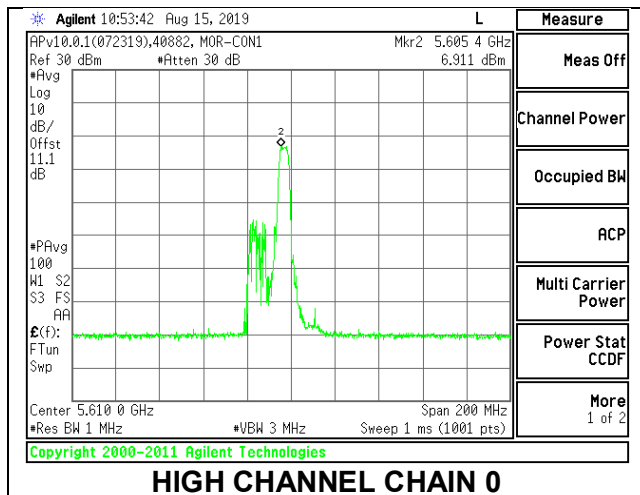
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	6.789	6.548	9.68	10.57	-0.89
High	5610	6.911	7.155	10.05	10.57	-0.52
138	5690	6.694	6.912	9.81	10.57	-0.76

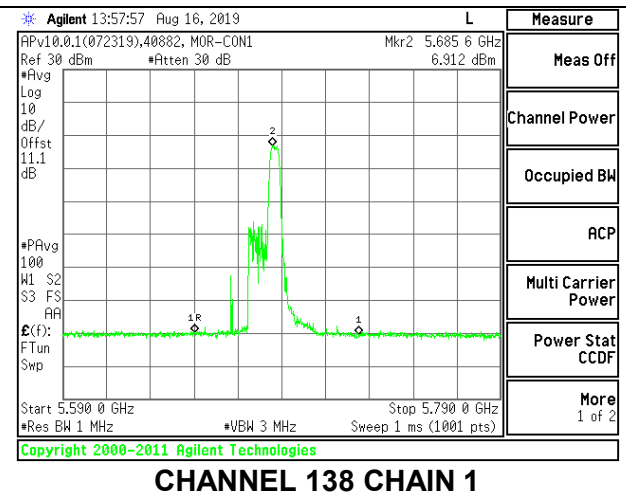
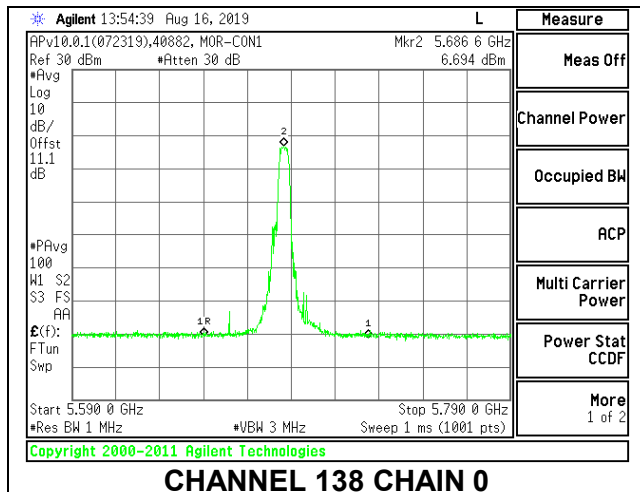
LOW CHANNEL



HIGH CHANNEL



CHANNEL 138



2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 52

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	34.44	6.43	6.43	23.57	10.57
High	5610	32.85	6.43	6.43	23.57	10.57
138	5690	33.59	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

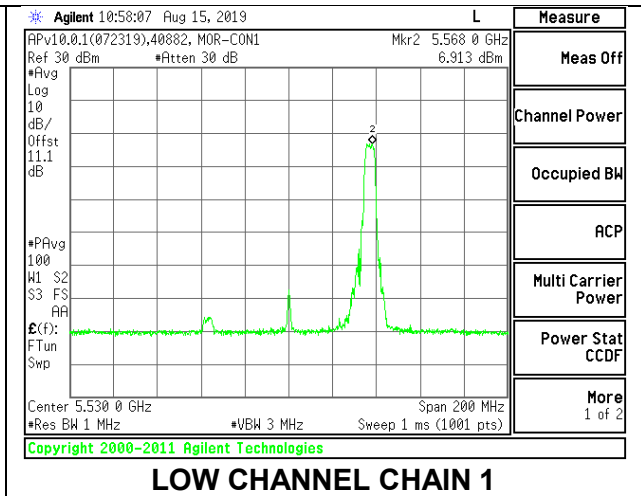
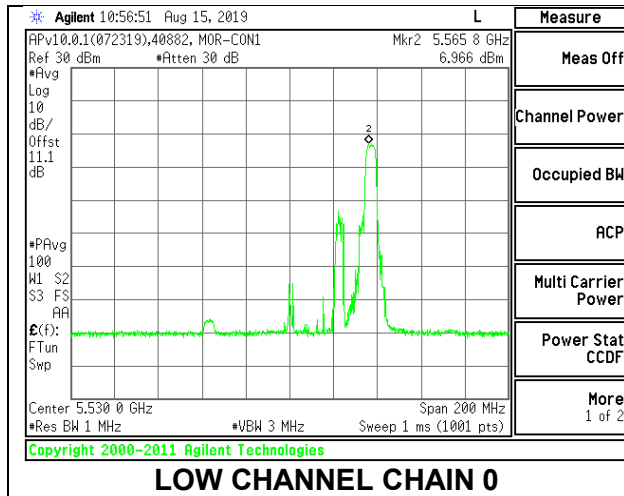
Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	11.29	11.43	14.37	23.57	-9.20
High	5610	11.31	11.53	14.43	23.57	-9.14
138	5690	11.21	11.25	14.24	23.57	-9.33

PSD Results

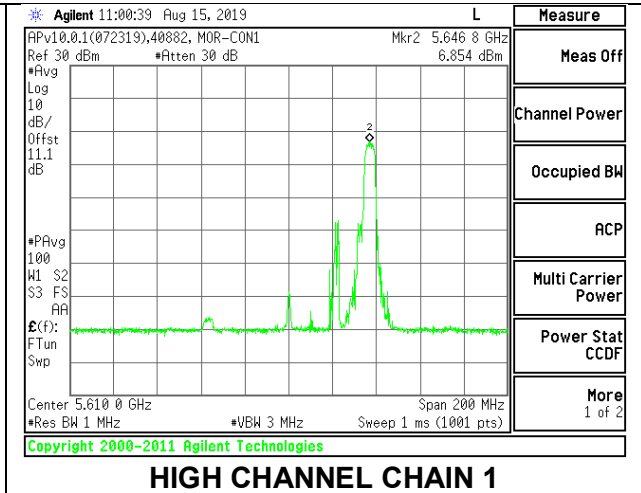
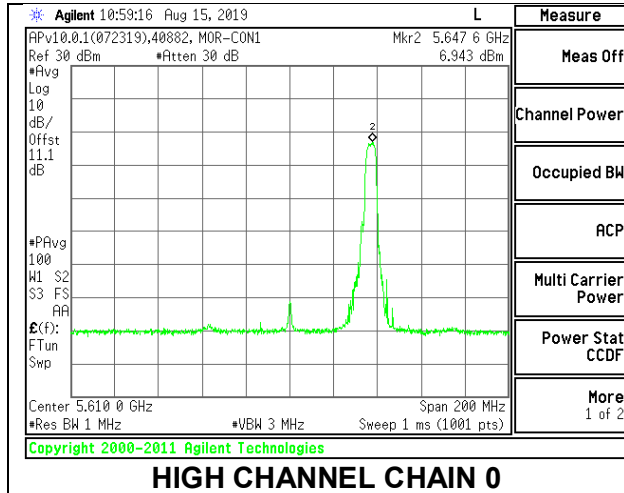
Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	6.996	6.913	9.96	10.57	-0.61
High	5610	6.943	6.854	9.91	10.57	-0.66
138	5690	3.757	3.096	6.45	10.57	-4.12

Note – The straddle channel peak emissions is located in the 5.8 GHz band.

LOW CHANNEL



HIGH CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 0

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	34.44	6.43	6.43	23.57	10.57
High	5610	32.85	6.43	6.43	23.57	10.57
138	5690	33.59	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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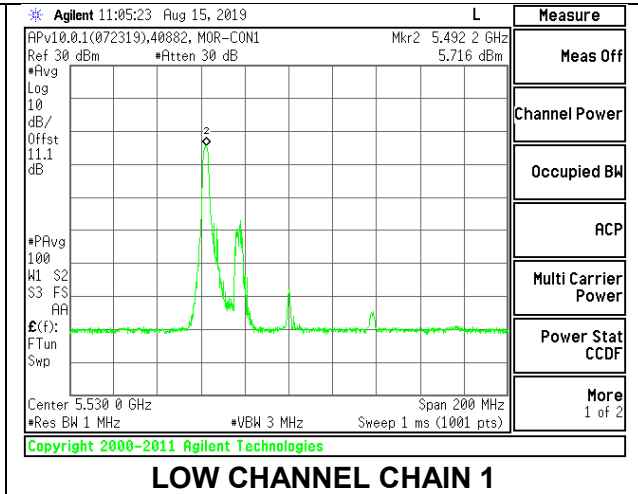
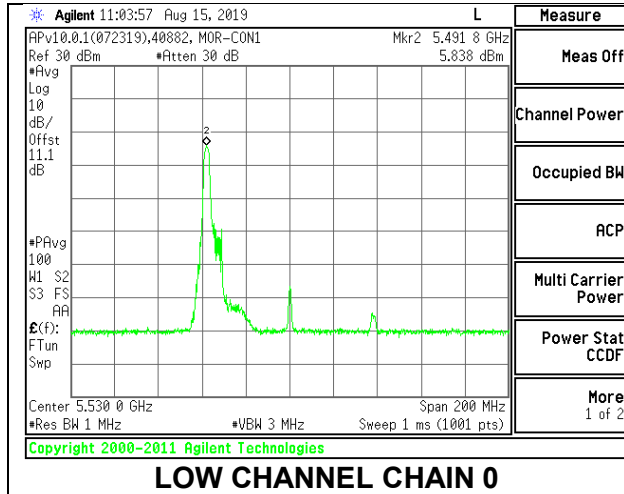
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	9.07	8.87	11.98	23.57	-11.59
High	5610	9.28	9.30	12.30	23.57	-11.27
138	5690	9.52	9.57	12.56	23.57	-11.01

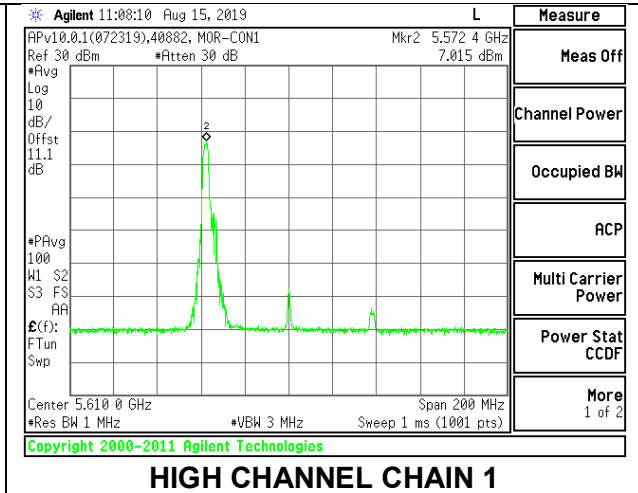
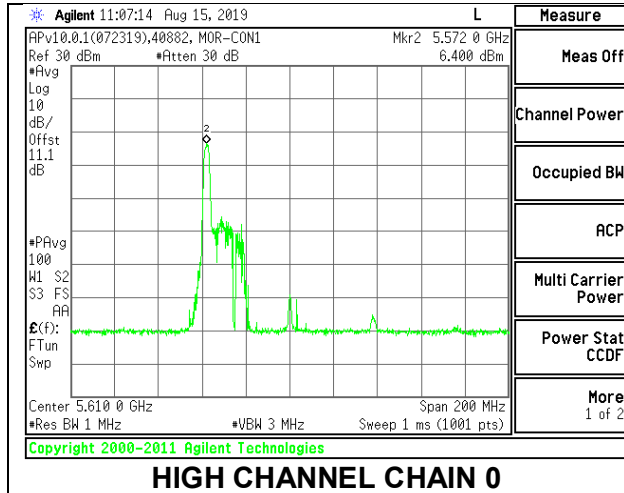
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	5.838	5.716	8.79	10.57	-1.78
High	5610	6.400	7.015	9.73	10.57	-0.84
138	5690	6.271	6.363	9.33	10.57	-1.24

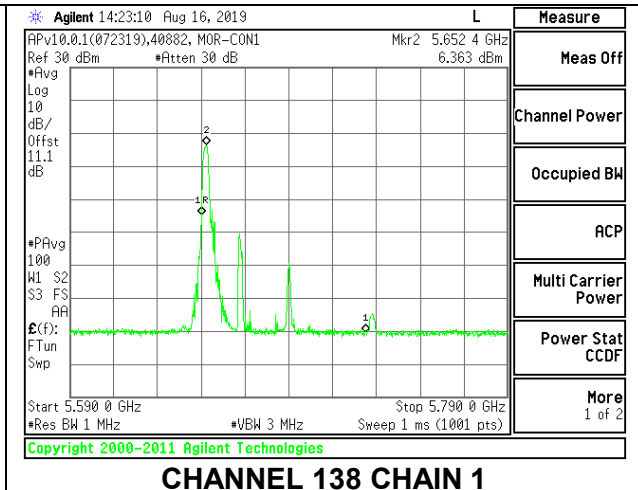
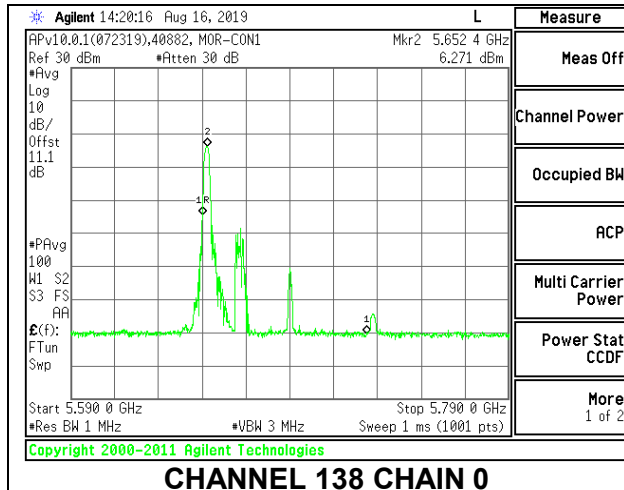
LOW CHANNEL



HIGH CHANNEL



CHANNEL 138



2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 18

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	34.44	6.43	6.43	23.57	10.57
High	5610	32.85	6.43	6.43	23.57	10.57
138	5690	33.59	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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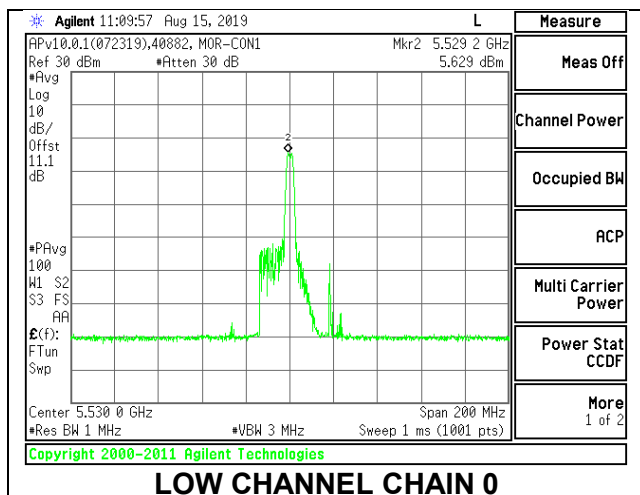
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	9.82	9.62	12.73	23.57	-10.84
High	5610	9.73	9.82	12.79	23.57	-10.78
138	5690	9.76	9.84	12.81	23.57	-10.76

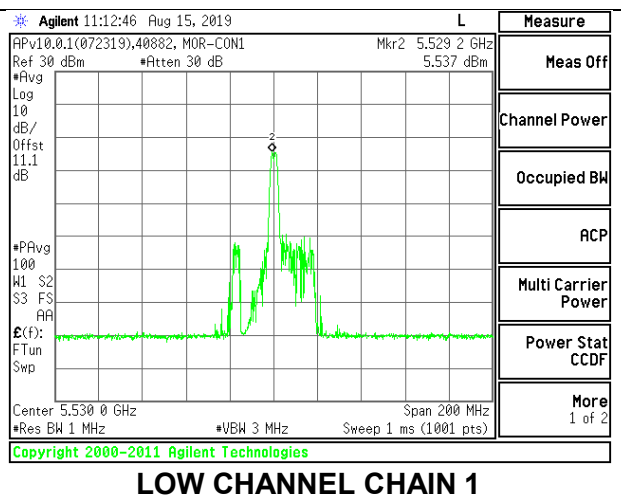
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	5.629	5.537	8.59	10.57	-1.98
High	5610	5.864	5.643	8.77	10.57	-1.80
138	5690	5.658	5.414	8.55	10.57	-2.02

LOW CHANNEL

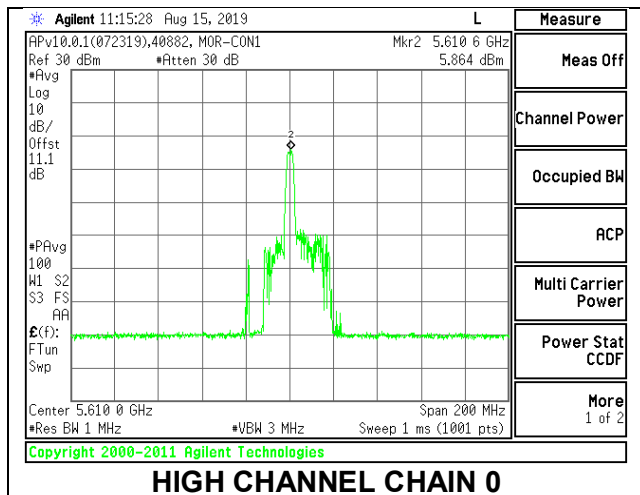


LOW CHANNEL CHAIN 0

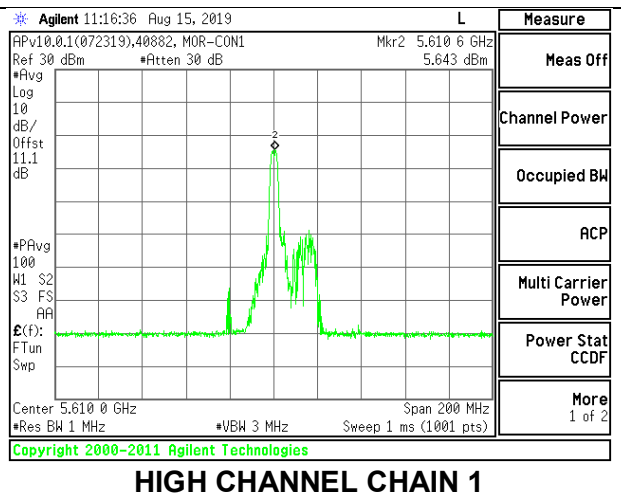


LOW CHANNEL CHAIN 1

HIGH CHANNEL

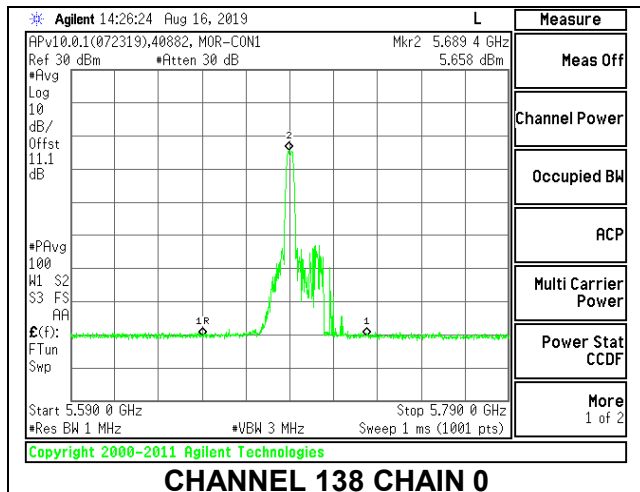


HIGH CHANNEL CHAIN 0

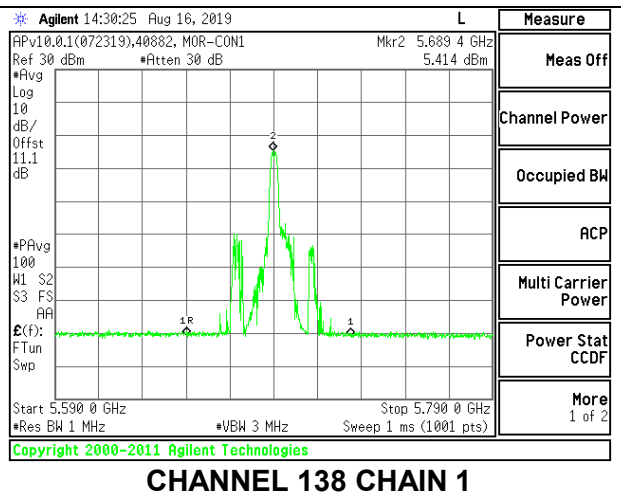


HIGH CHANNEL CHAIN 1

CHANNEL 138



CHANNEL 138 CHAIN 0



CHANNEL 138 CHAIN 1

2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 36

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5530	34.44	6.43	6.43	23.57	10.57
High	5610	32.85	6.43	6.43	23.57	10.57
138	5690	33.59	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

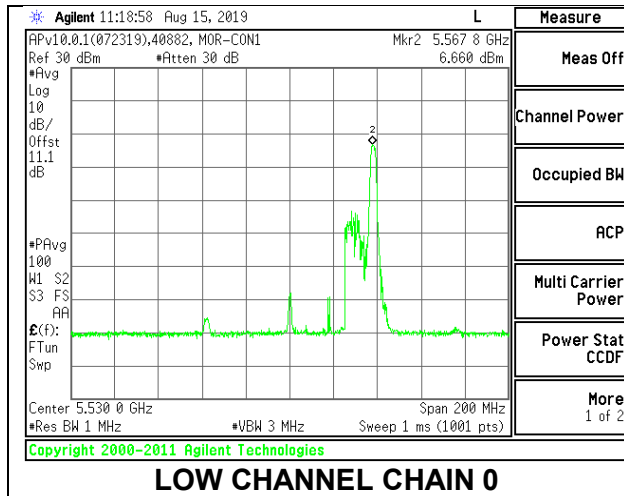
Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5530	9.61	8.92	12.29	23.57	-11.28
High	5610	9.70	9.65	12.69	23.57	-10.88
138	5690	9.76	9.56	12.67	23.57	-10.90

PSD Results

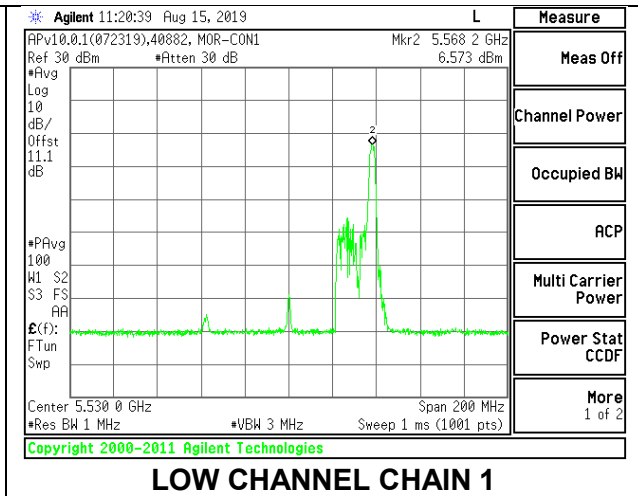
Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5530	6.660	6.573	9.63	10.57	-0.94
High	5610	6.645	6.889	9.78	10.57	-0.79
138	5690	-16.953	-16.343	-13.63	10.57	-24.20

Note – The straddle channel peak emissions is located in the 5.8 GHz band.

LOW CHANNEL

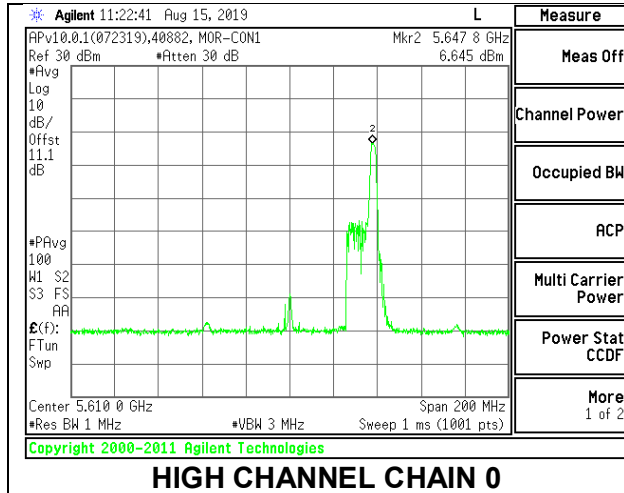


LOW CHANNEL CHAIN 0

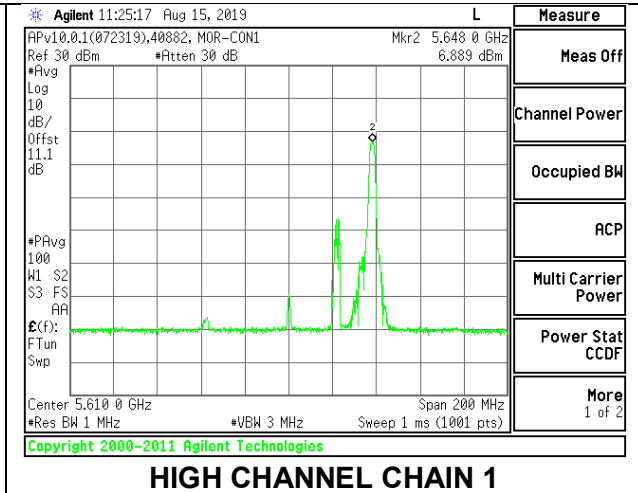


LOW CHANNEL CHAIN 1

HIGH CHANNEL



HIGH CHANNEL CHAIN 0



HIGH CHANNEL CHAIN 1

9.1.7. 802.11ax HE160 MODE IN THE 5.6 GHz BAND (FCC)

2TX Antenna 1 + Antenna 2 SU MODE

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	22.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.09	Included in Calculations of Corr'd PSD
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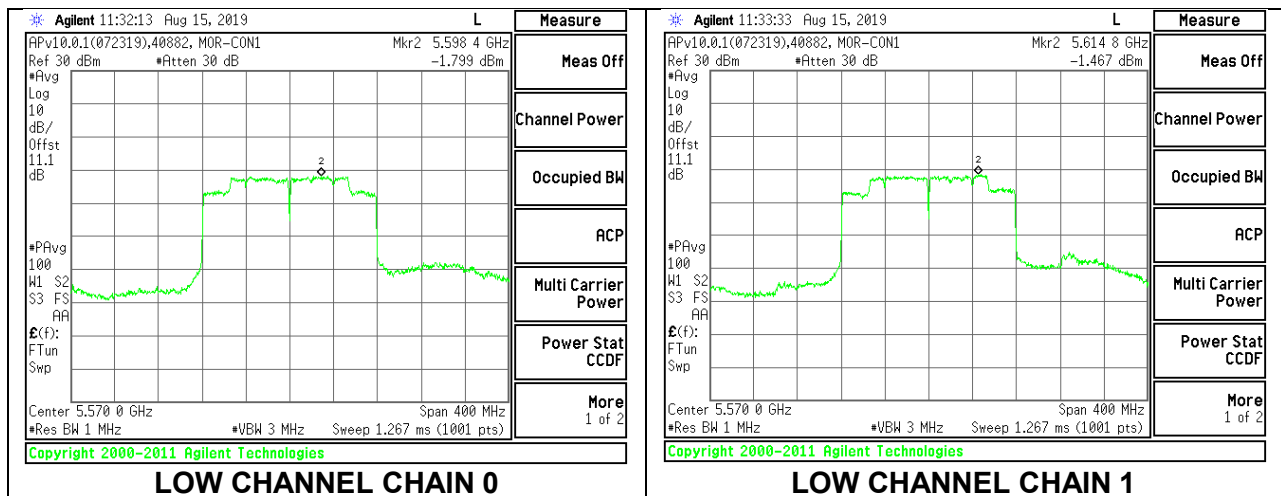
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	14.18	14.30	17.25	23.57	-6.32

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	-1.799	-1.467	1.47	10.57	-9.10

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 2x996-Tones, RU Index 68

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	22.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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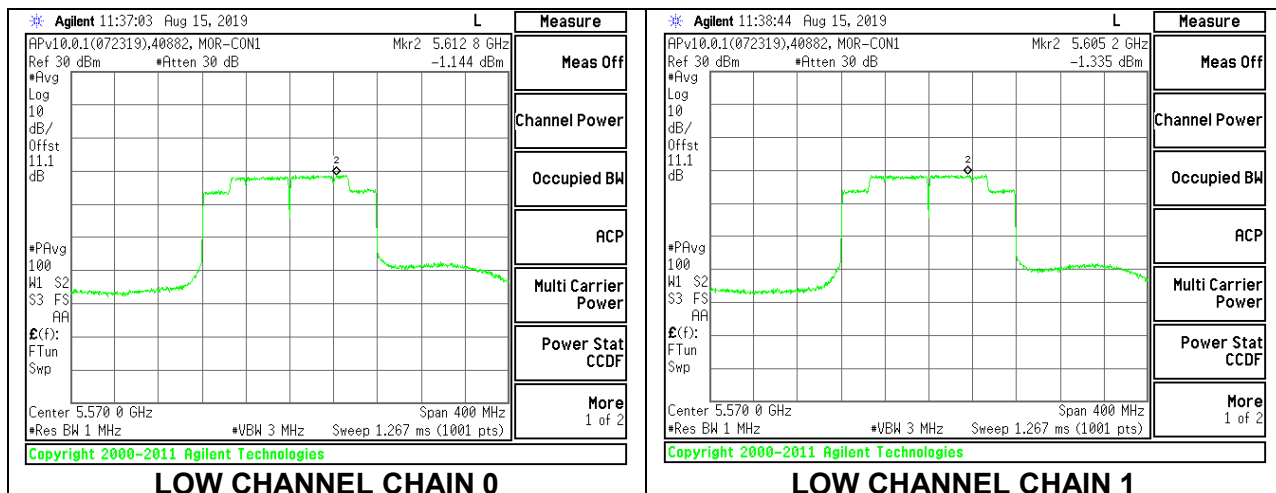
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	10.52	10.35	13.45	23.57	-10.12

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	-1.144	-1.335	1.77	10.57	-8.80

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 996-Tones, RU Index 67

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	22.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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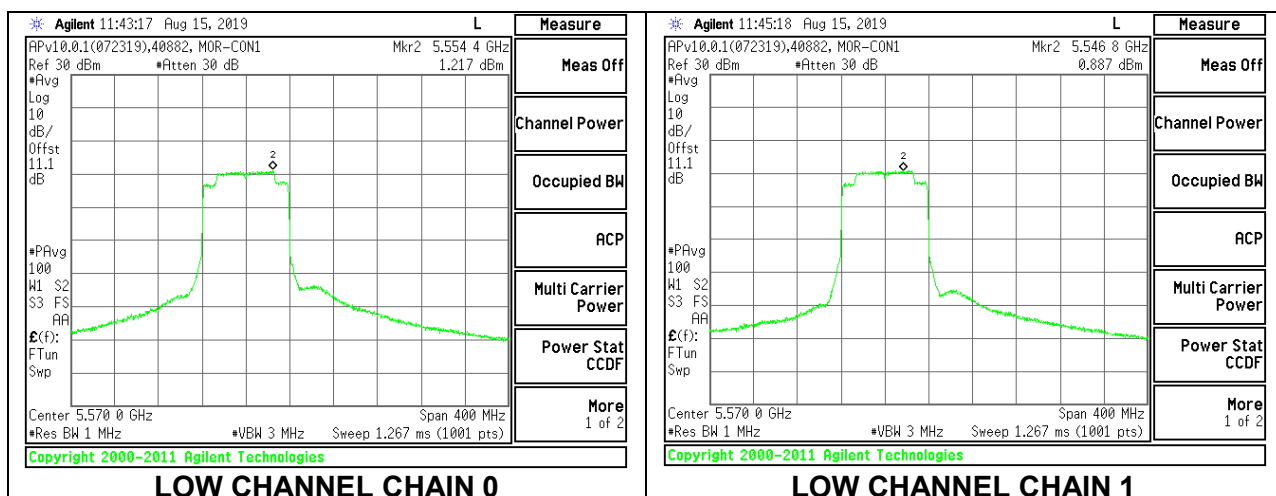
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	10.20	10.40	13.31	23.57	-10.26

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	1.217	0.887	4.07	10.57	-6.50

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 996-Tones, RU Index S67

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	22.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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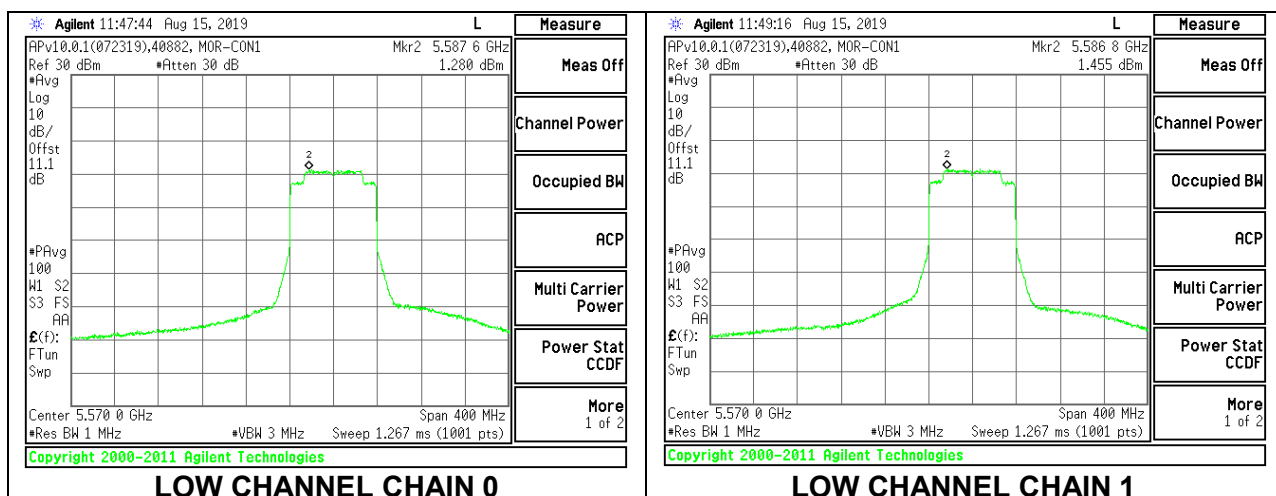
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	10.23	10.51	13.38	23.57	-10.19

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	1.280	1.455	4.38	10.57	-6.19

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 65

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	22.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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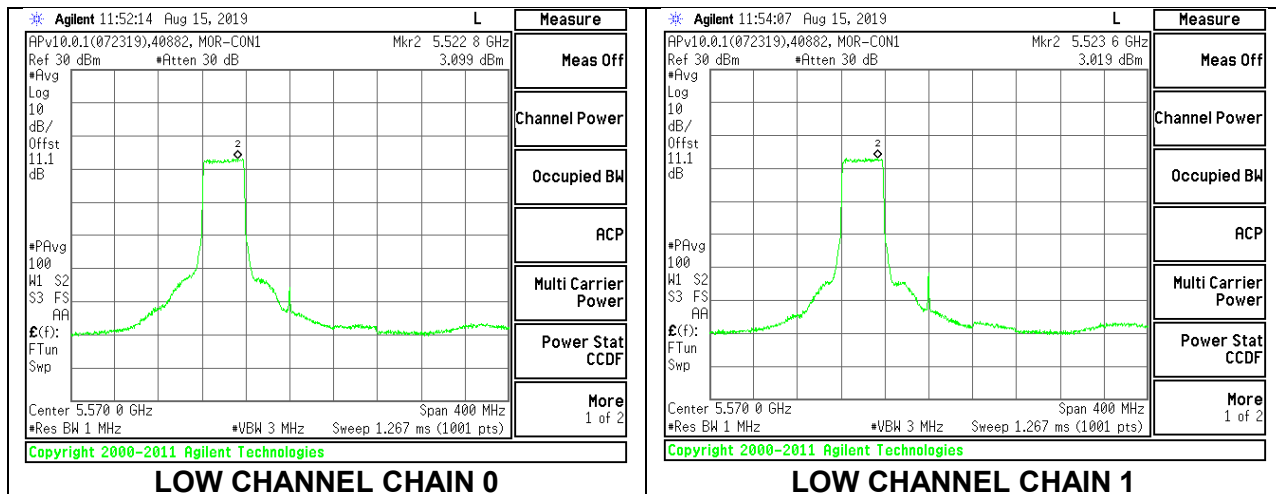
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	10.60	10.84	13.73	23.57	-9.84

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	3.099	3.019	6.07	10.57	-4.50

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 66

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	22.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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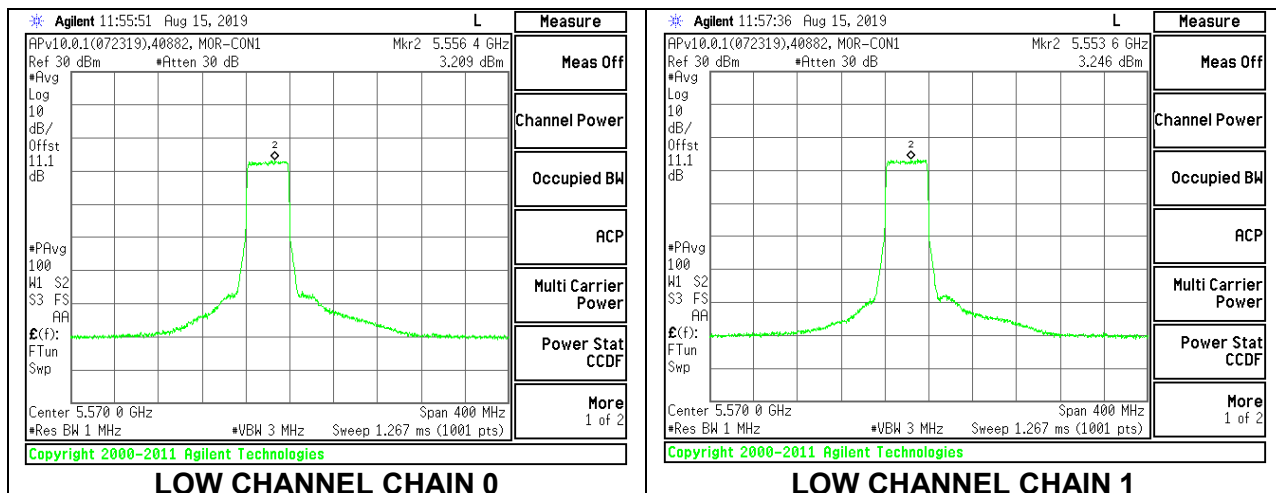
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	10.65	10.86	13.77	23.57	-9.80

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	3.209	3.246	6.24	10.57	-4.33

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index S66

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	22.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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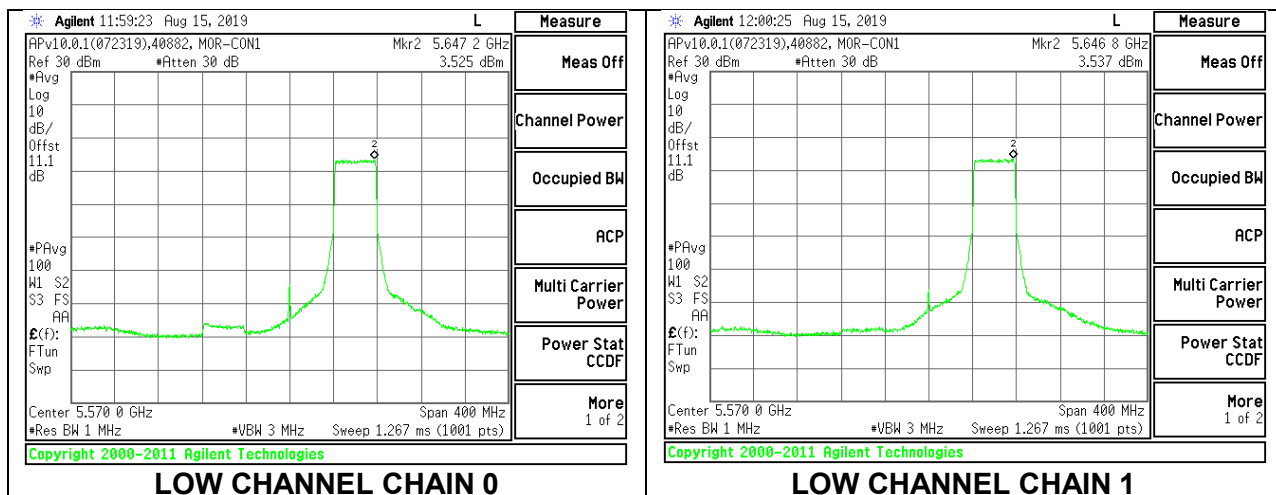
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	10.66	10.99	13.84	23.57	-9.73

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	3.525	3.537	6.54	10.57	-4.03

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 61

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	22.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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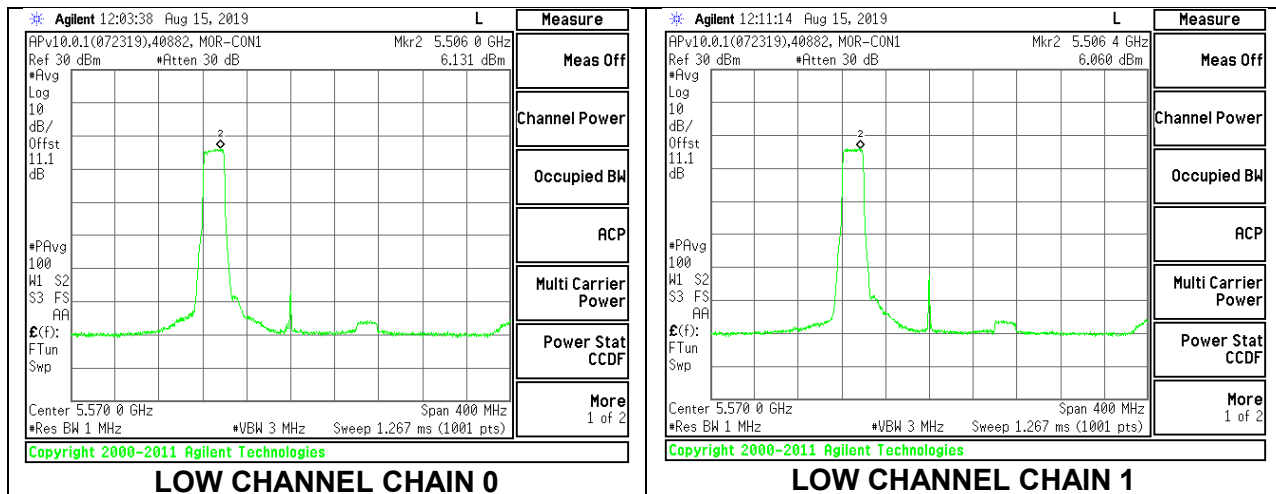
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	18.25	18.32	21.30	23.57	-2.27

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	6.131	6.060	9.11	10.57	-1.46

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 64

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	22.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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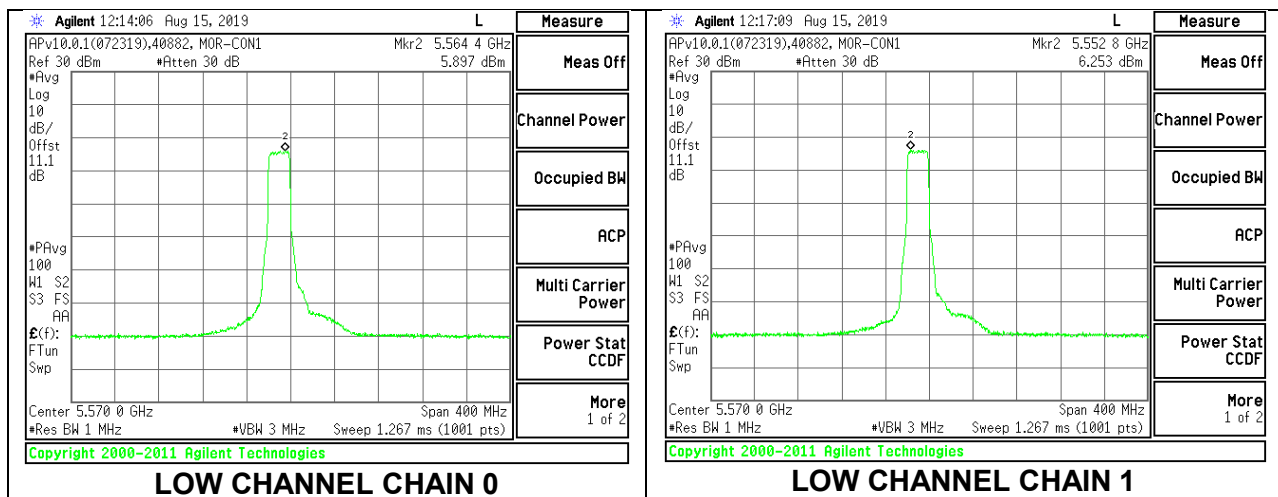
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	18.25	18.32	21.30	23.57	-2.27

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	5.897	6.253	9.09	10.57	-1.48

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index S64

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	22.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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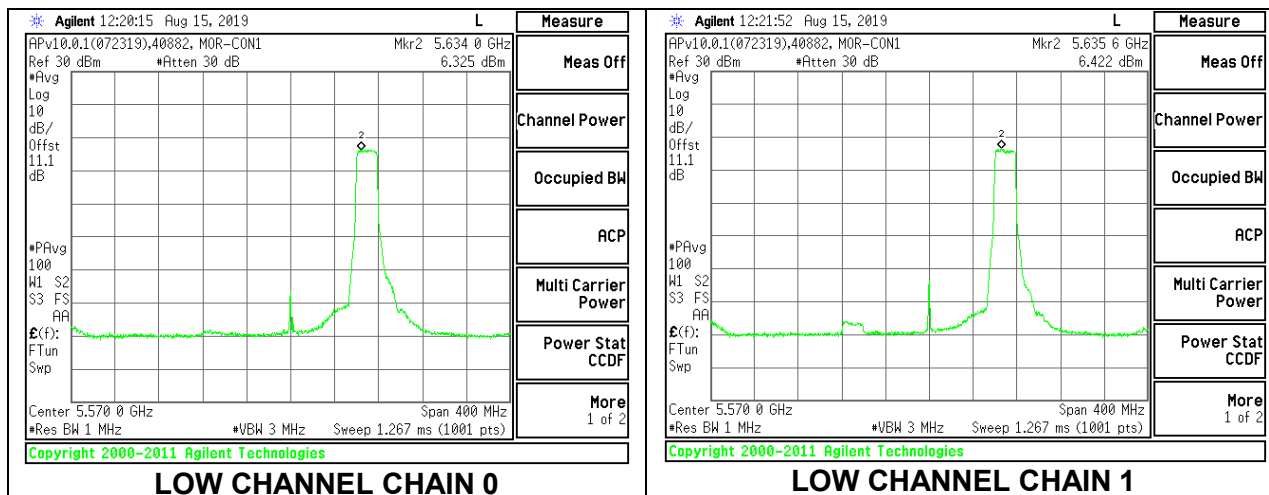
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	18.21	18.22	21.23	23.57	-2.34

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	6.325	6.422	9.38	10.57	-1.19

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 53

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	22.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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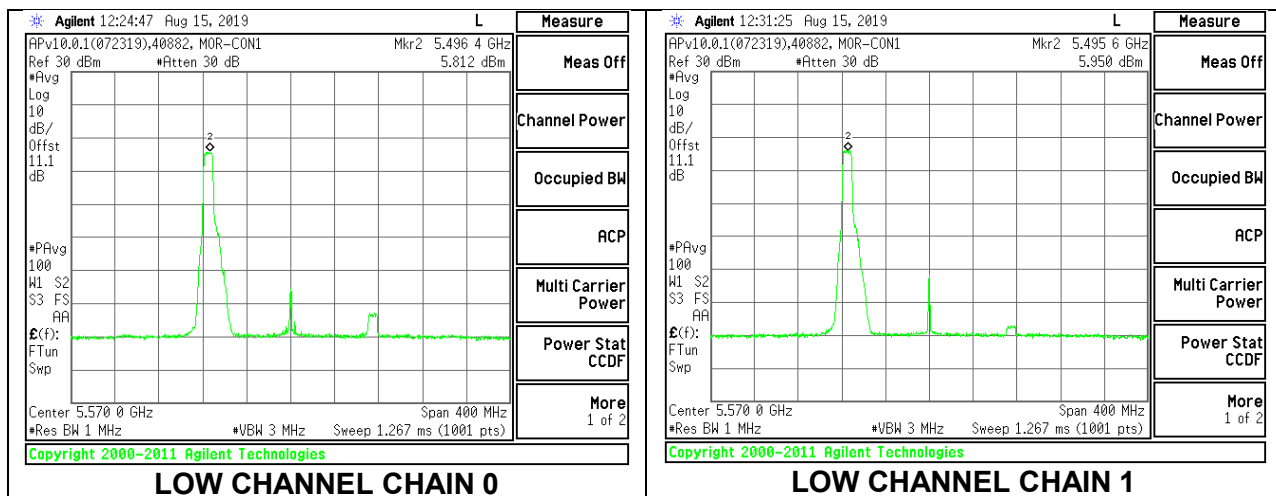
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	15.15	15.23	18.20	23.57	-5.37

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	5.812	5.950	8.89	10.57	-1.68

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 60

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	22.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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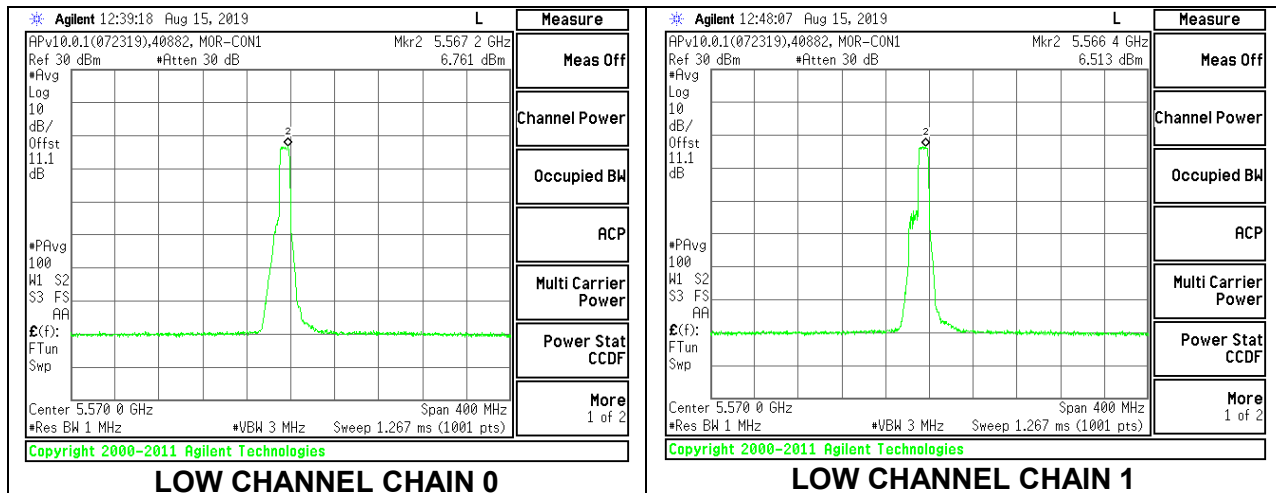
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	15.48	15.51	18.51	23.57	-5.06

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	6.761	6.513	9.65	10.57	-0.92

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index S60

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	22.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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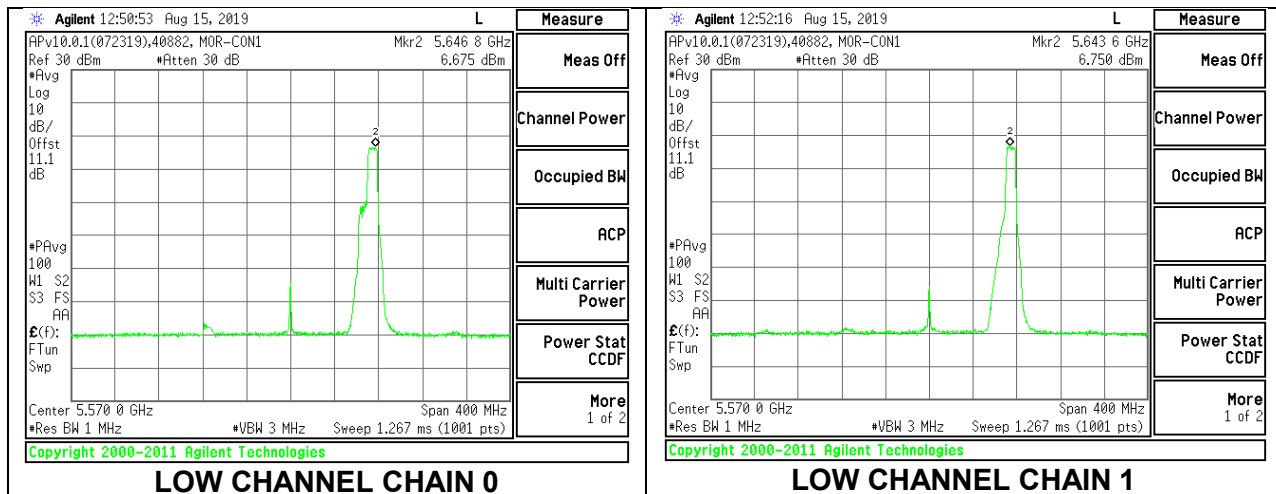
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	15.24	15.25	18.26	23.57	-5.31

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	6.675	6.750	9.72	10.57	-0.85

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 37

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	22.00	6.43	6.43	23.57	10.57

0

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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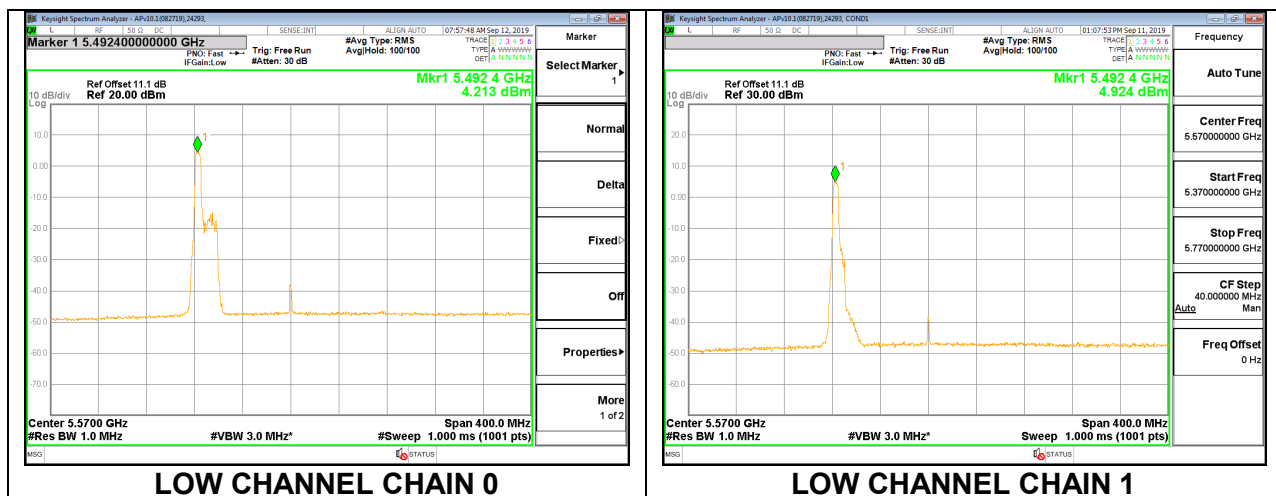
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	12.05	12.23	15.15	23.57	-8.42

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	4.213	4.924	7.59	10.57	-2.98

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 52

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	22.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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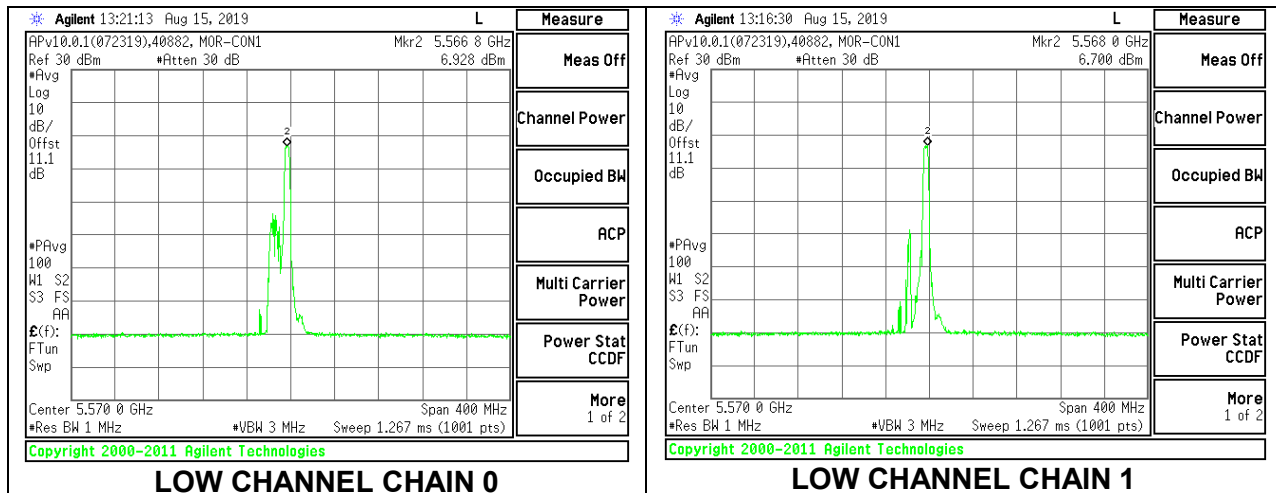
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	12.93	13.01	15.98	23.57	-7.59

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	6.928	6.700	9.83	10.57	-0.74

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index S52

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	22.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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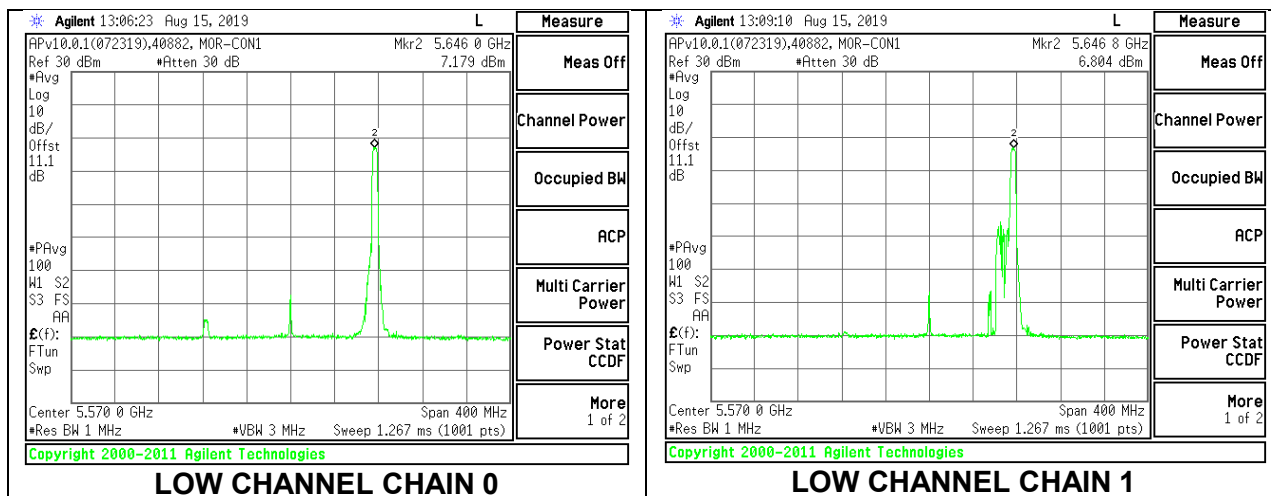
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	12.51	12.52	15.53	23.57	-8.04

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	7.179	6.804	10.01	10.57	-0.56

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 0

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	22.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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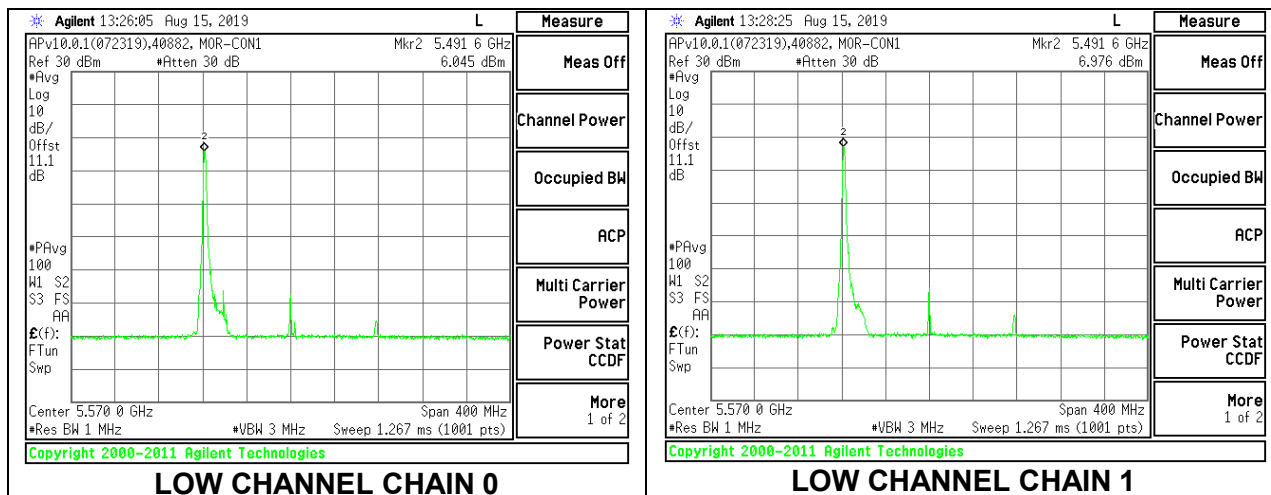
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	10.32	10.56	13.45	23.57	-10.12

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	6.045	6.976	9.55	10.57	-1.02

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 36

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	22.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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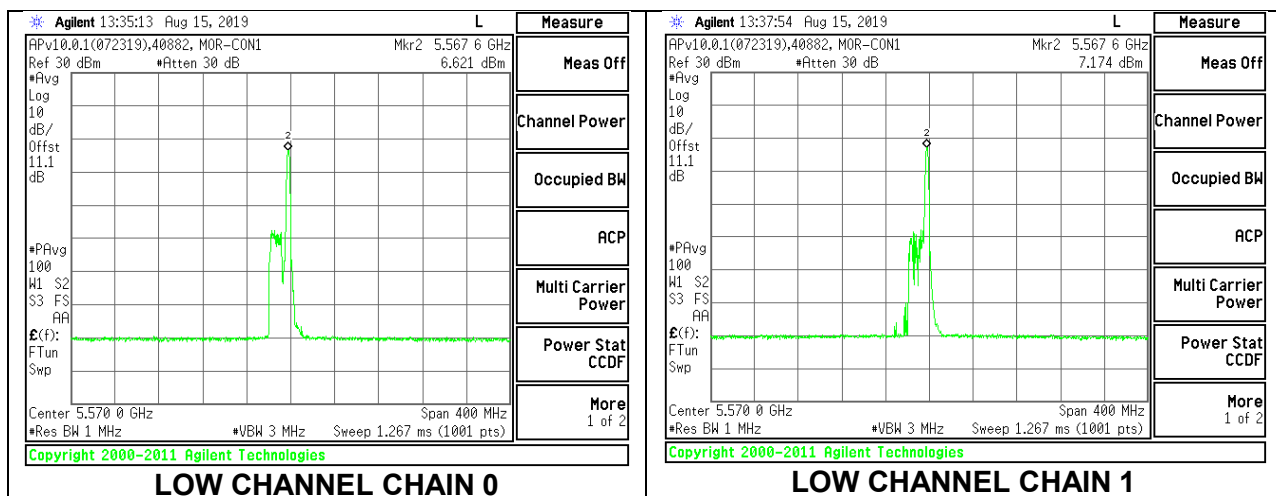
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	11.42	11.47	14.46	23.57	-9.11

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	6.621	7.174	9.92	10.57	-0.65

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index S36

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	22.00	6.43	6.43	23.57	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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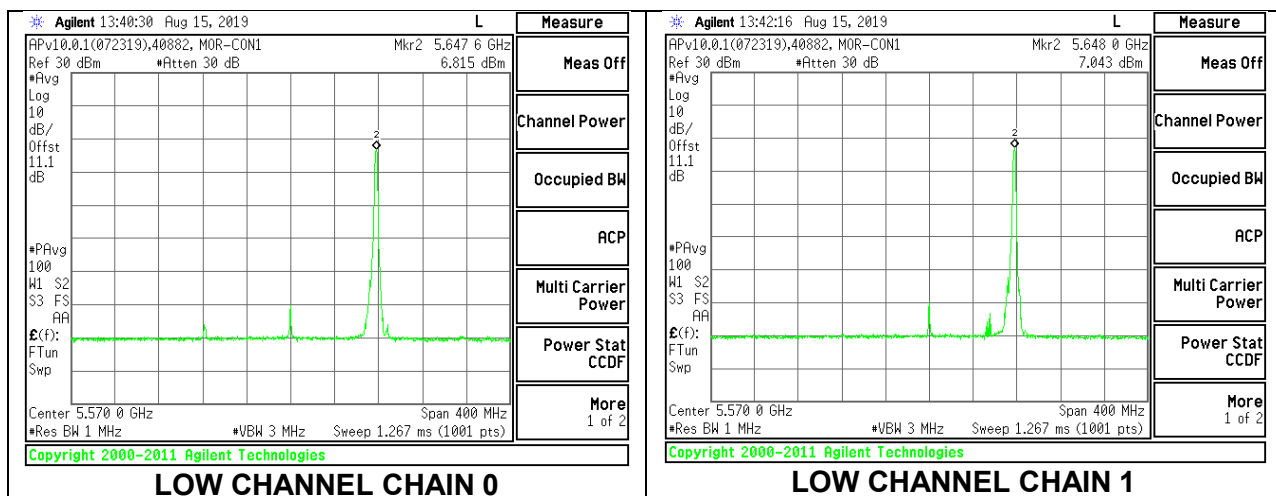
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	10.92	11.15	14.05	23.57	-9.52

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	6.815	7.043	9.94	10.57	-0.63

LOW CHANNEL



9.1.8. 802.11ax HE160 MODE IN THE 5.6 GHz BAND (IC)

2TX Antenna 1 + Antenna 2 SU MODE

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	18.29	6.43	6.43	23.19	10.57

Duty Cycle CF (dB)	0.09	Included in Calculations of Corr'd PSD
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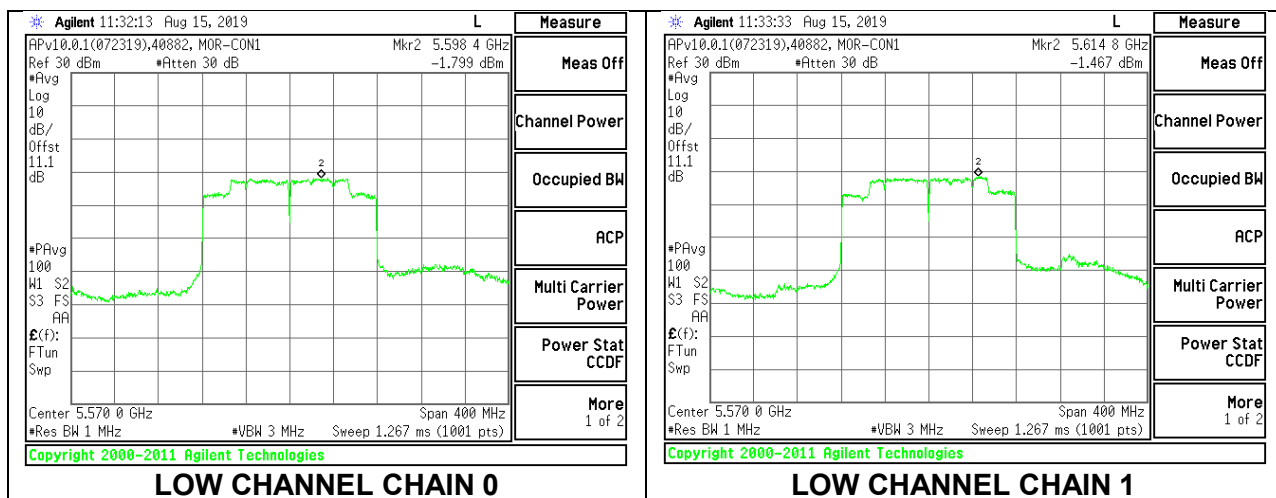
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	14.18	14.30	17.25	23.19	-5.94

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	-1.799	-1.467	1.47	10.57	-9.10

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 2x996-Tones, RU Index 68

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	18.29	6.43	6.43	23.19	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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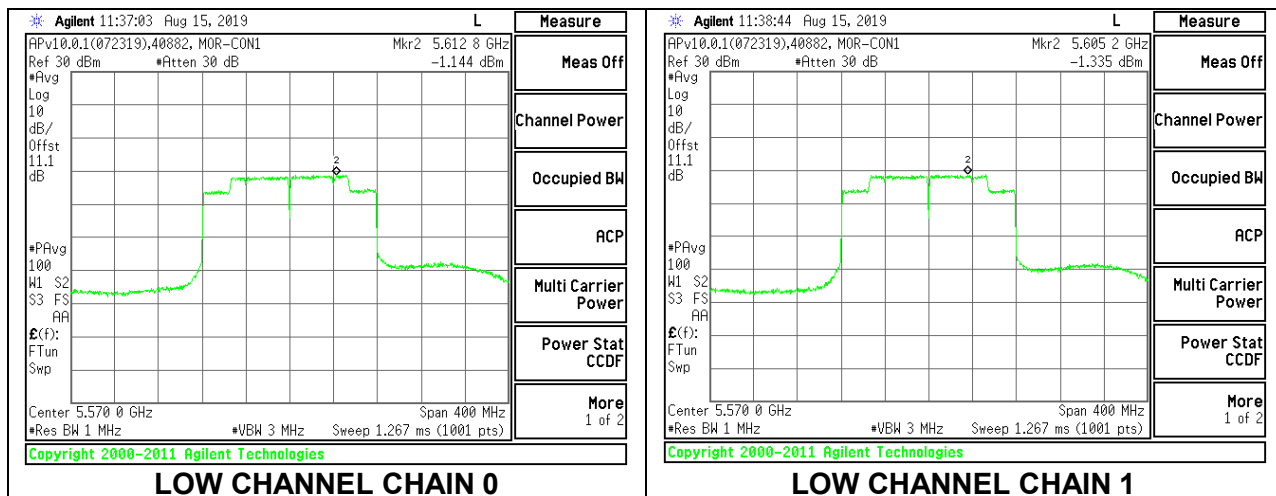
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	10.52	10.35	13.45	23.19	-9.74

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	-1.144	-1.335	1.77	10.57	-8.80

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 996-Tones, RU Index 67

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	18.29	6.43	6.43	23.19	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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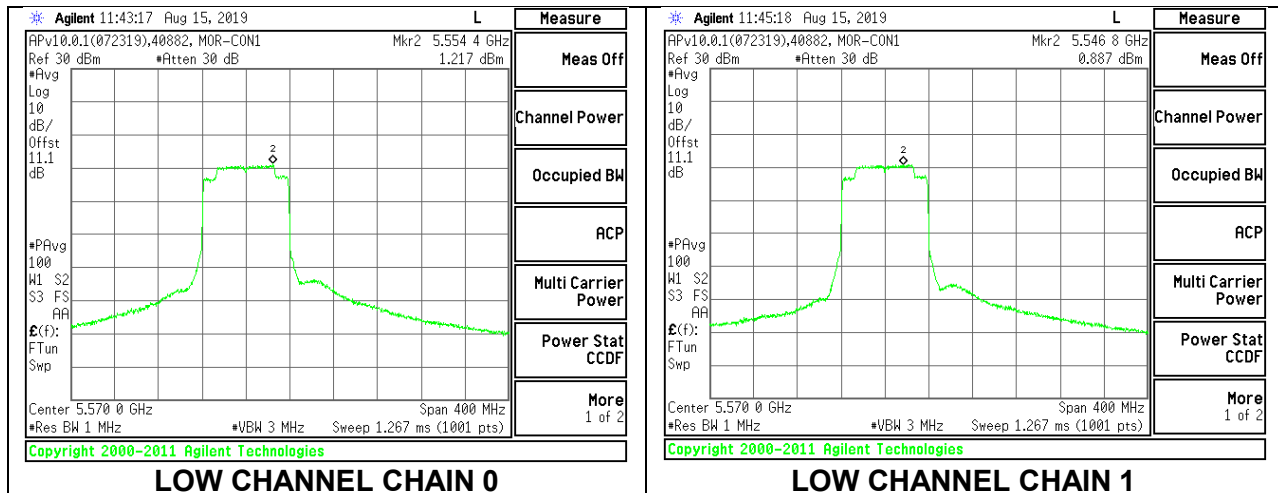
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	10.20	10.40	13.31	23.19	-9.88

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	1.217	0.887	4.07	10.57	-6.50

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 996-Tones, RU Index S67

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	18.29	6.43	6.43	23.19	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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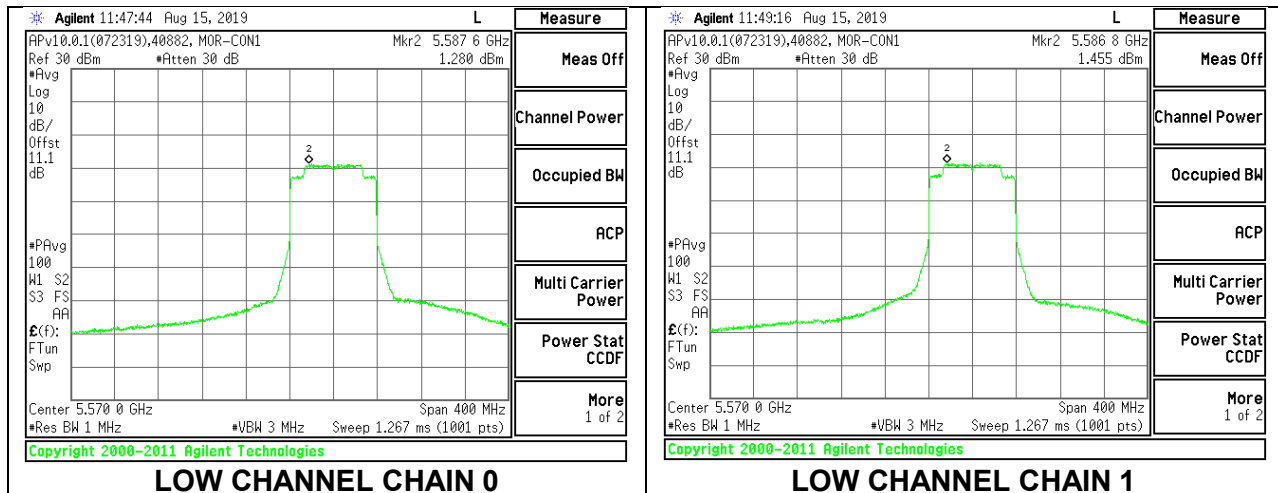
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	10.23	10.51	13.38	23.19	-9.81

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	1.280	1.455	4.38	10.57	-6.19

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 65

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	18.29	6.43	6.43	23.19	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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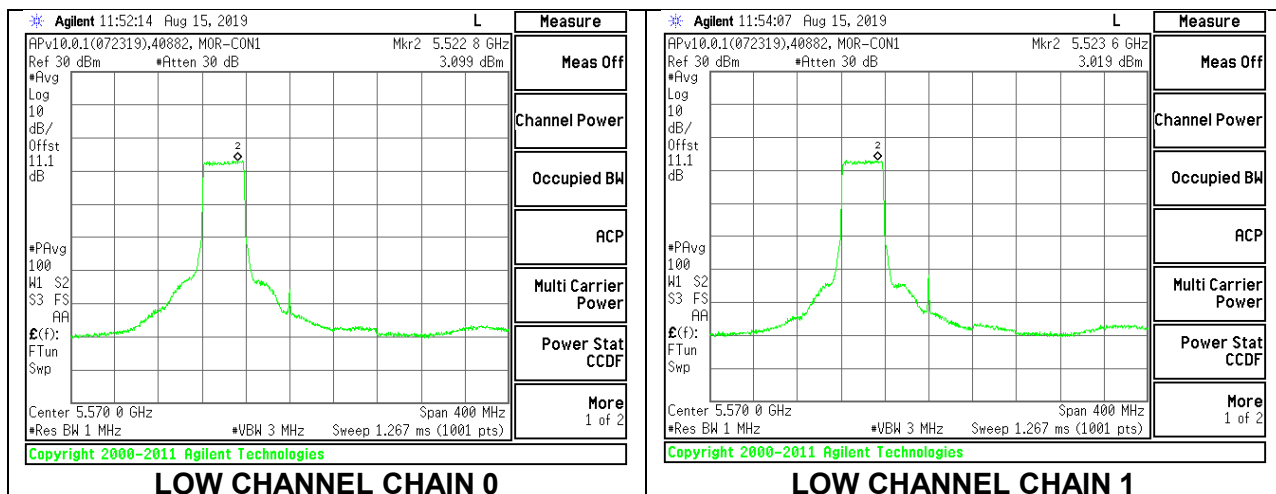
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	10.60	10.84	13.73	23.19	-9.46

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	3.099	3.019	6.07	10.57	-4.50

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 66

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	18.29	6.43	6.43	23.19	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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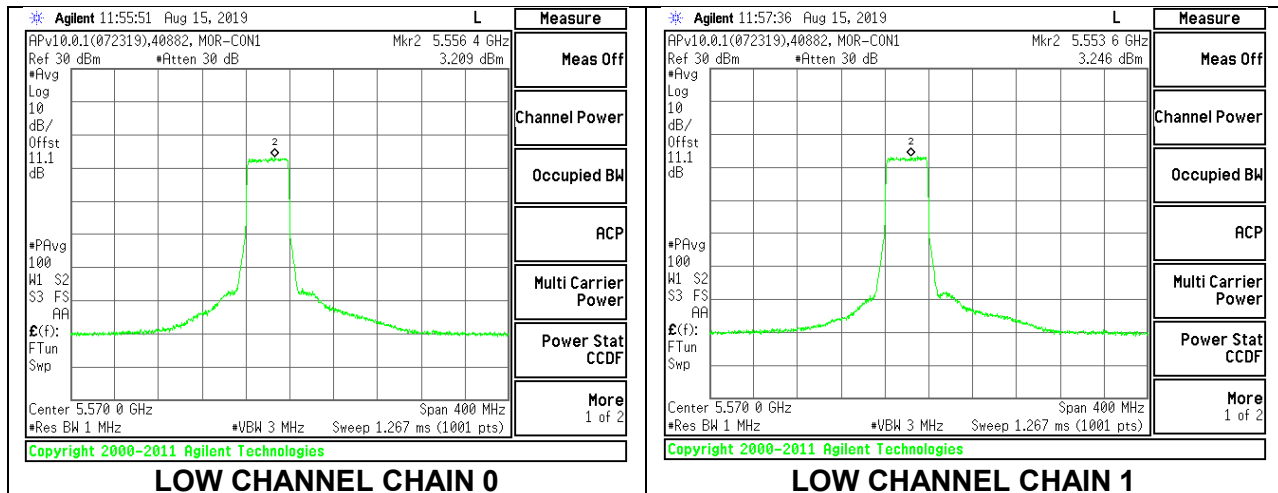
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	10.65	10.86	13.77	23.19	-9.42

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	3.209	3.246	6.24	10.57	-4.33

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index S66

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	18.29	6.43	6.43	23.19	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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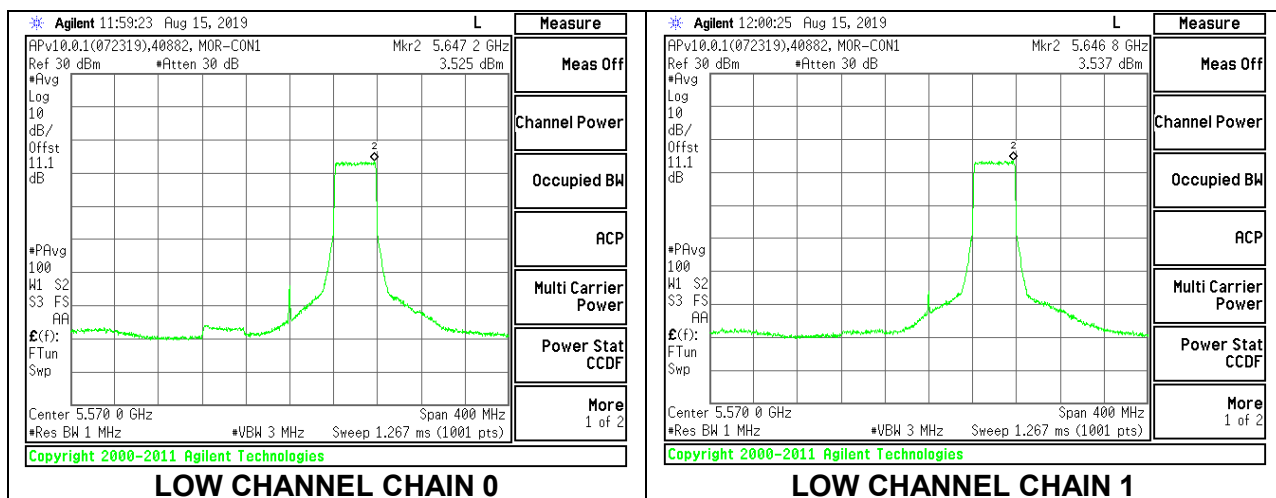
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	10.66	10.99	13.84	23.19	-9.35

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	3.525	3.537	6.54	10.57	-4.03

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 61

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	18.29	6.43	6.43	23.19	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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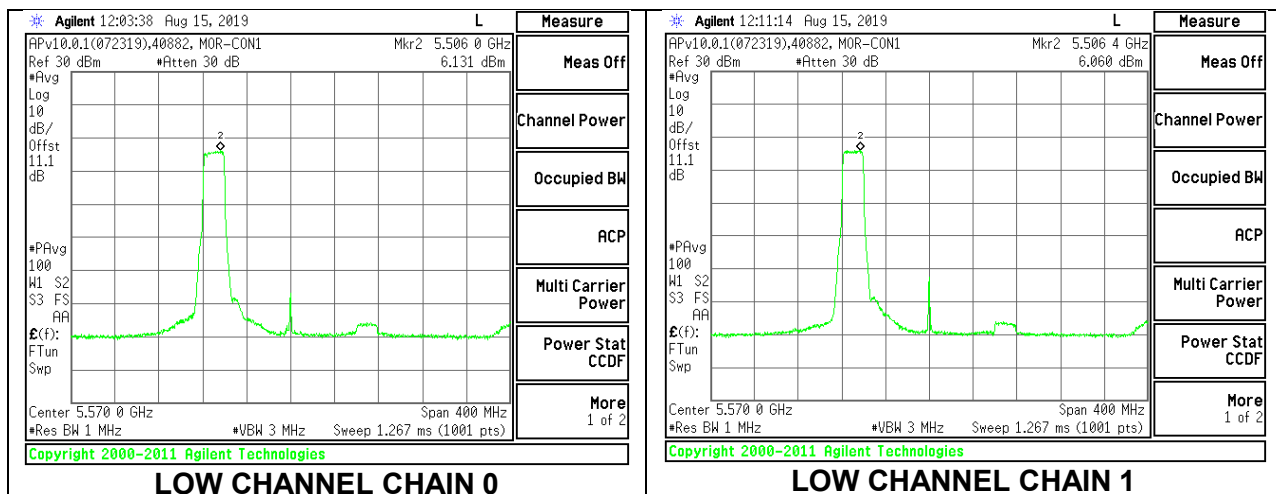
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	18.25	18.32	21.30	23.19	-1.90

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	6.131	6.060	9.11	10.57	-1.46

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 64

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	18.29	6.43	6.43	23.19	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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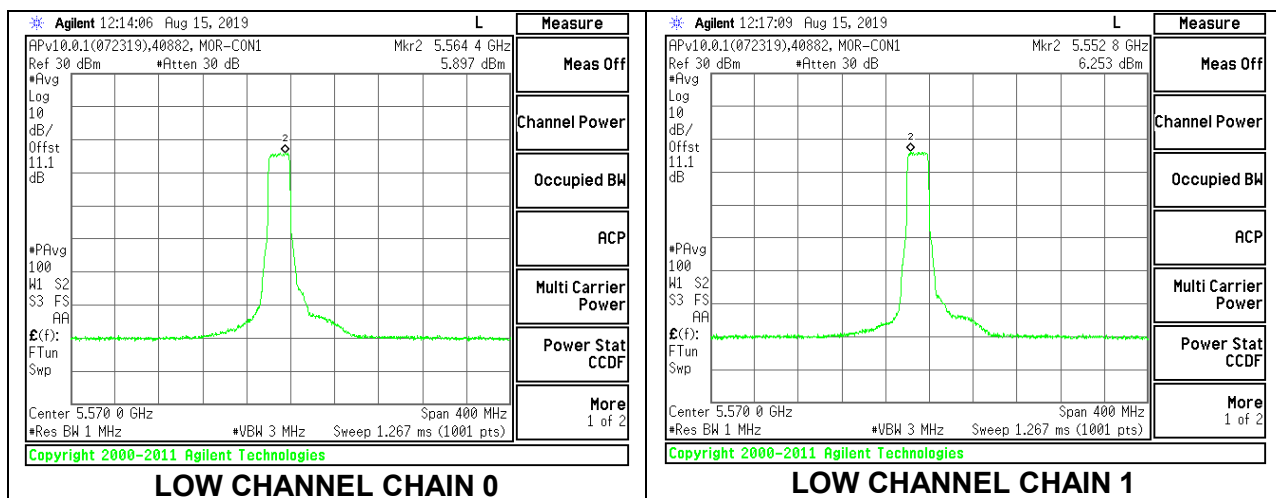
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	18.25	18.32	21.30	23.19	-1.90

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	5.897	6.253	9.09	10.57	-1.48

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index S64

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	18.29	6.43	6.43	23.19	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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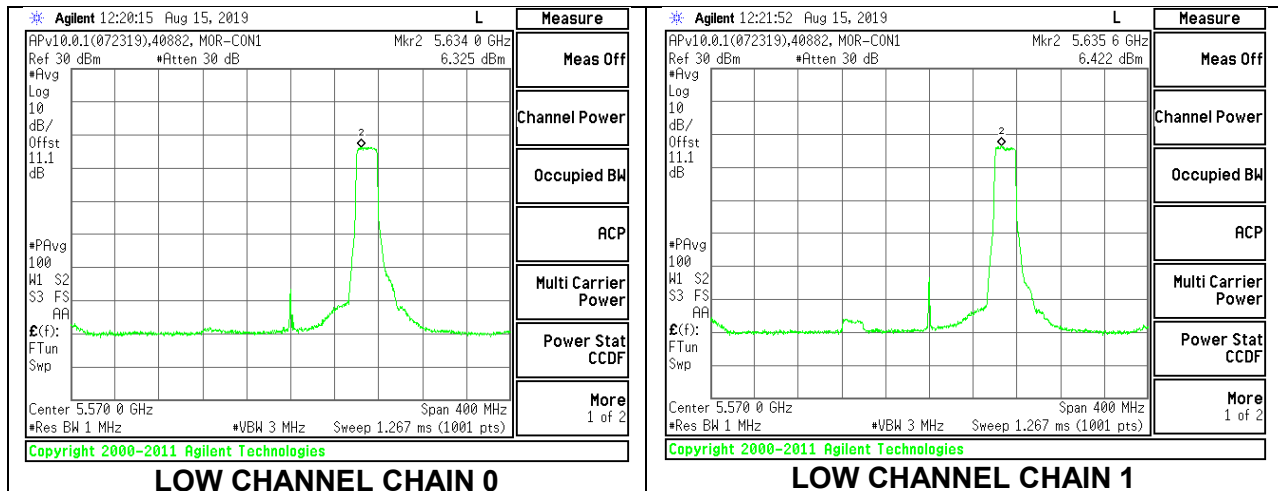
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	18.21	18.22	21.23	23.19	-1.97

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	6.325	6.422	9.38	10.57	-1.19

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 53

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	18.29	6.43	6.43	23.19	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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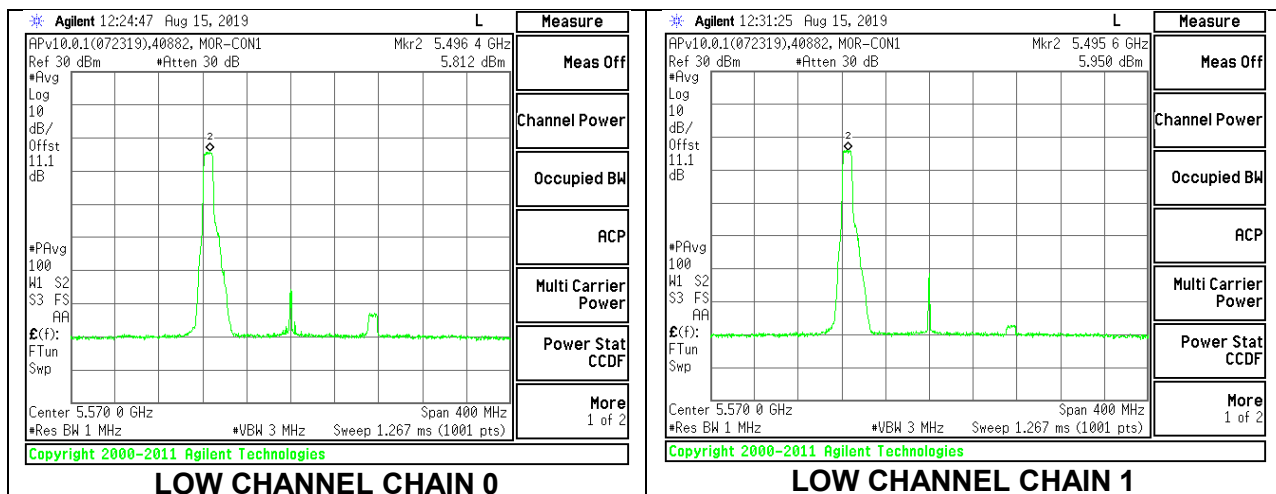
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	15.15	15.23	18.20	23.19	-4.99

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	5.812	5.950	8.89	10.57	-1.68

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 60

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	18.29	6.43	6.43	23.19	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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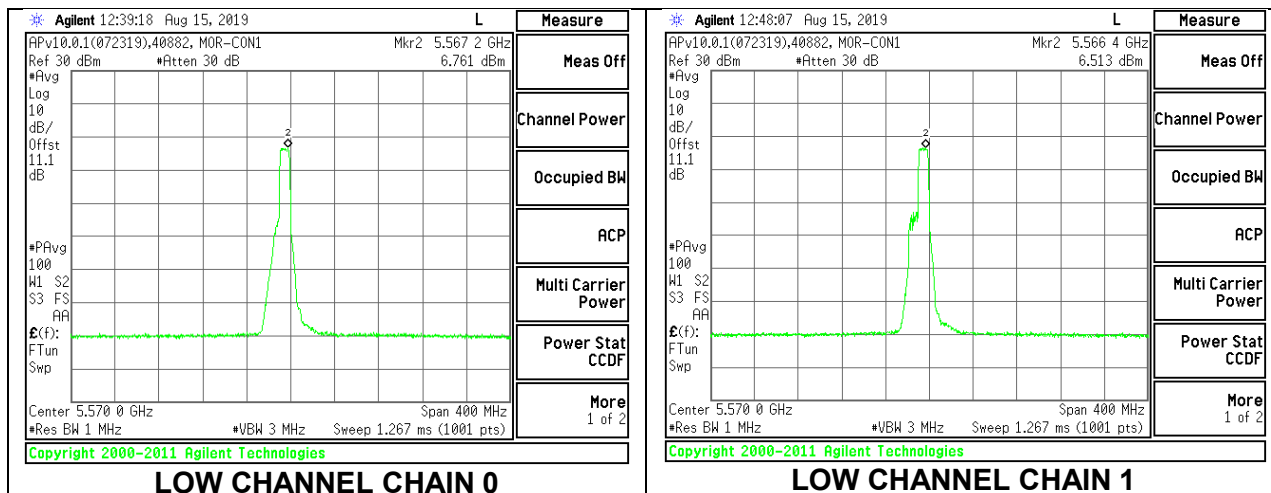
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	15.48	15.51	18.51	23.19	-4.69

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	6.761	6.513	9.65	10.57	-0.92

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index S60

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	18.29	6.43	6.43	23.19	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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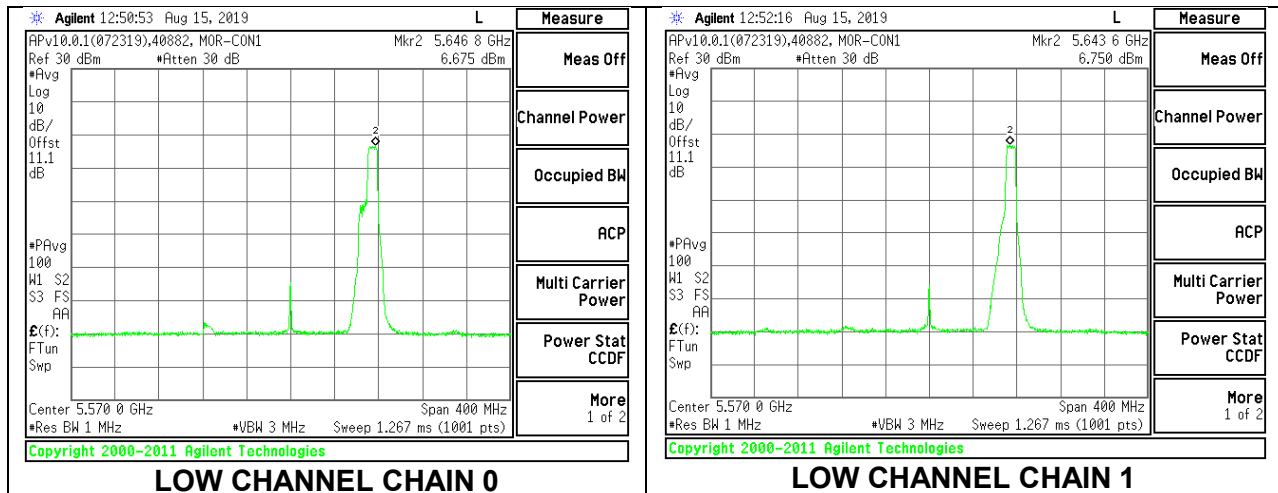
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	15.24	15.25	18.26	23.19	-4.94

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	6.675	6.750	9.72	10.57	-0.85

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 37

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/1MHz)
Low	5570	18.29	6.43	6.43	23.19	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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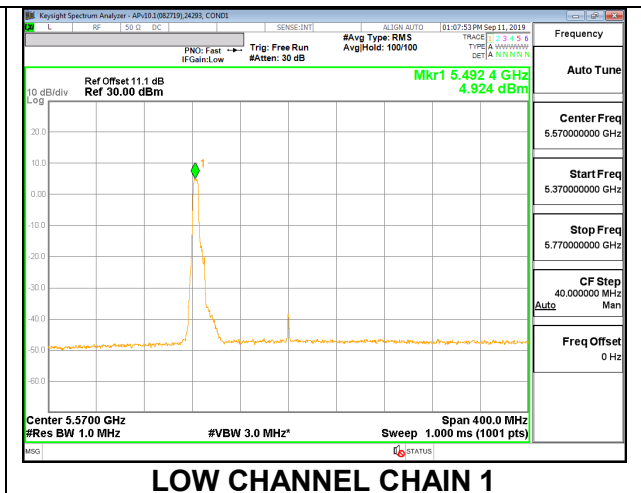
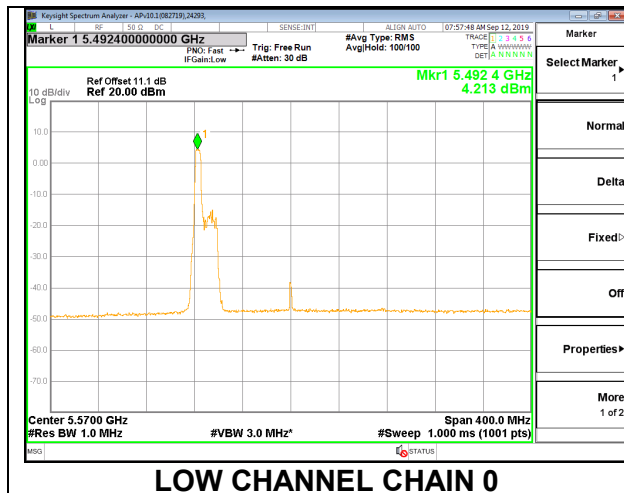
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	12.05	12.23	15.15	23.19	-8.04

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/1MHz)	Chain 1 Meas PSD (dBm/1MHz)	Total Corr'd PSD (dBm/1MHz)	PSD Limit (dBm/1MHz)	PSD Margin (dB)
Low	5570	4.213	4.924	7.59	10.57	-2.98

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 52

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	18.29	6.43	6.43	23.19	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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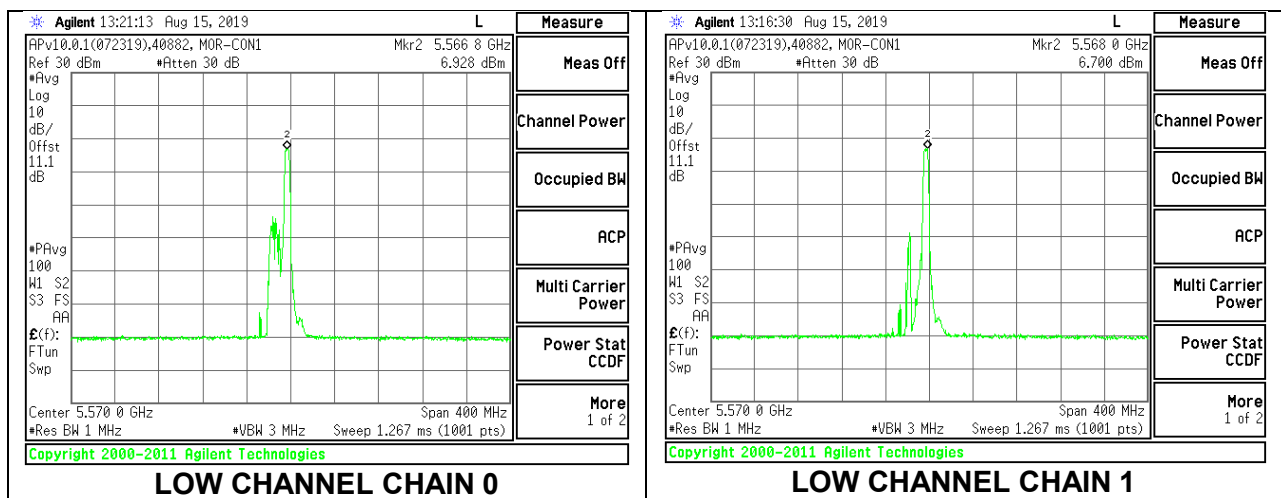
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	12.93	13.01	15.98	23.19	-7.21

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	6.928	6.700	9.83	10.57	-0.74

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index S52

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	18.29	6.43	6.43	23.19	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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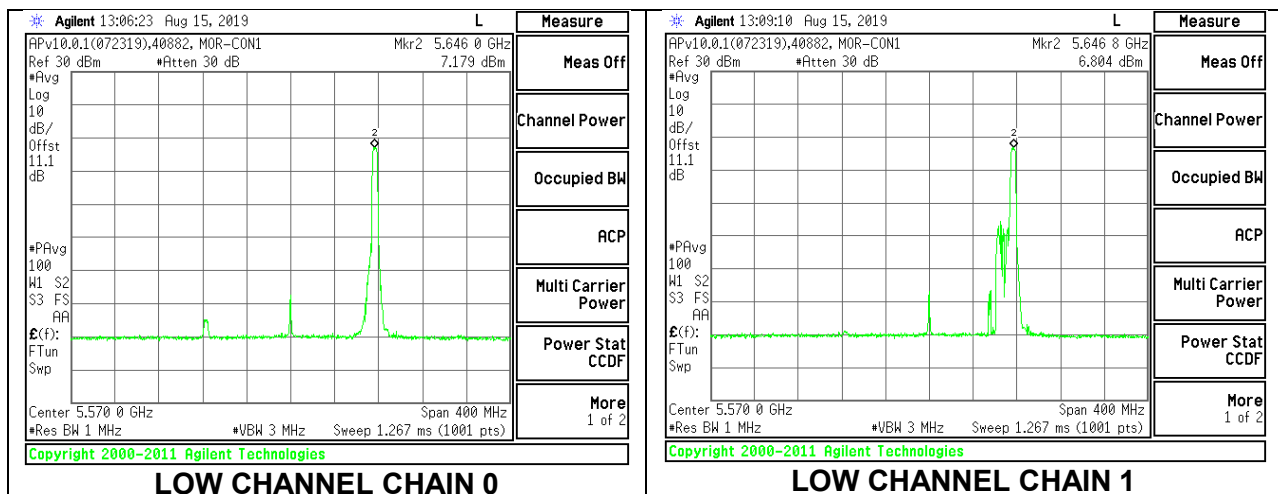
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	12.51	12.52	15.53	23.19	-7.67

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	7.179	6.804	10.01	10.57	-0.56

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 0

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	18.29	6.43	6.43	23.19	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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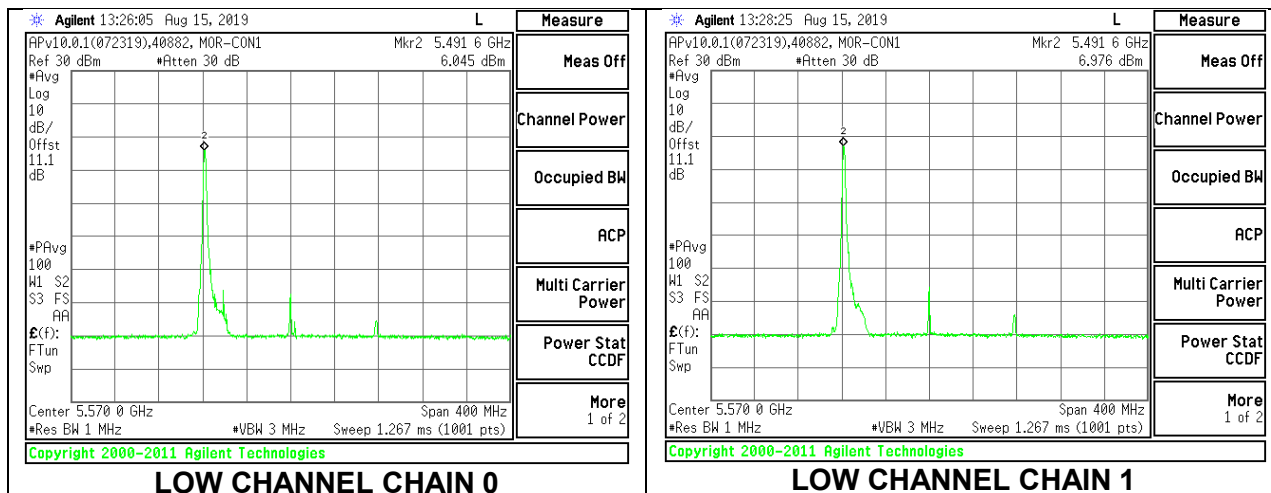
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	10.32	10.56	13.45	23.19	-9.74

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	6.045	6.976	9.55	10.57	-1.02

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 36

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	18.29	6.43	6.43	23.19	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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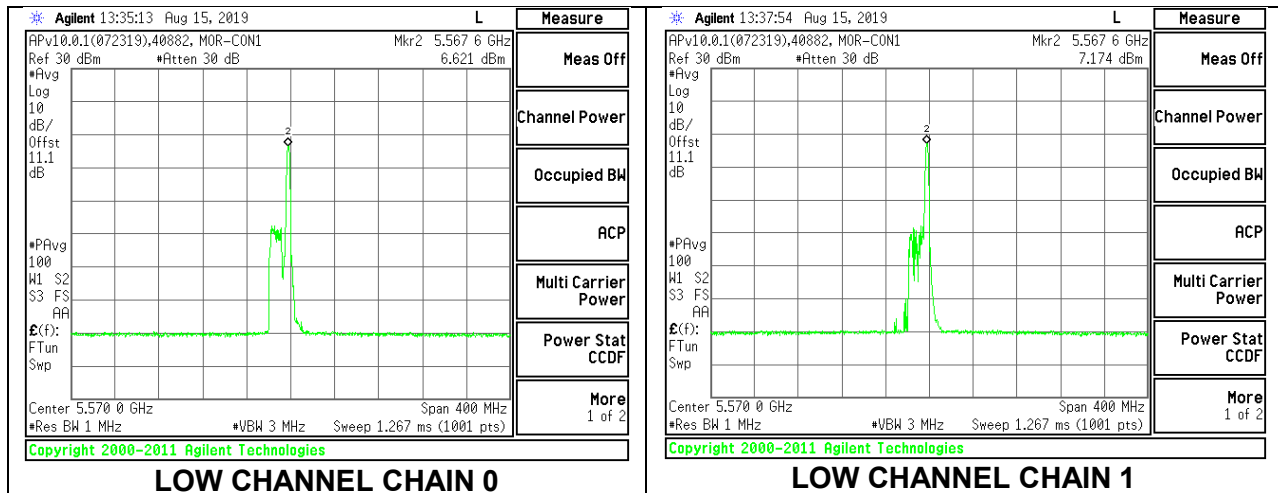
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	11.42	11.47	14.46	23.19	-8.74

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	6.621	7.174	9.92	10.57	-0.65

LOW CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index S36

Bandwidth, Antenna Gain, and Limits

Channel	Frequency (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/ 1MHz)
Low	5570	18.29	6.43	6.43	23.19	10.57

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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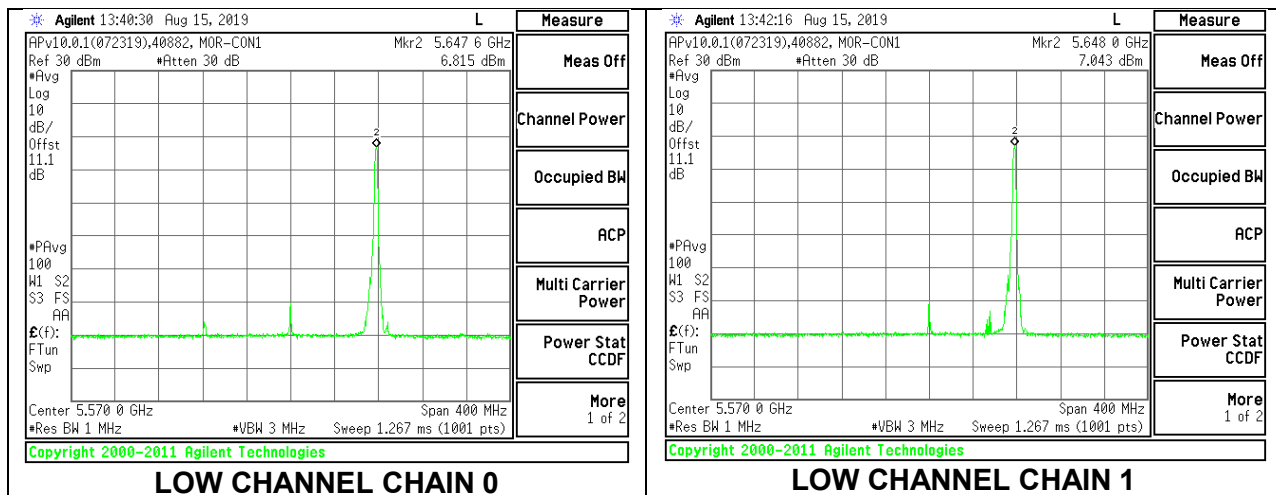
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5570	10.92	11.15	14.05	23.19	-9.14

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm/ 1MHz)	Chain 1 Meas PSD (dBm/ 1MHz)	Total Corr'd PSD (dBm/ 1MHz)	PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5570	6.815	7.043	9.94	10.57	-0.63

LOW CHANNEL



10. RADIATED TEST RESULTS FOR 11ax 5.6 GHz

LIMITS

FCC §15.205 and §15.209 - Restricted bands
FCC §15.407(b)(1-4) - Unrestricted bands

After January 01, 2019 for Outside of the Restricted Bands Emissions

RSS 247 Issue 2 Sections

6.2.1.2 (for 5150-5250 MHz band)
6.2.2.2 (for 5250-5350 MHz band)
6.2.3.2 (for 5470-5600 MHz and 5650-5725 MHz bands)
6.2.4.2 (for 5725-5850 MHz band)

NCC LP0002 §2.7 and §2.8

Frequency Range (MHz)	Field Strength Limit (uV/m) at 3 m	Field Strength Limit (dBuV/m) at 3 m
30 - 88	100	40
88 - 216	150	43.5
216 - 960	200	46
Above 960	500	54

TEST PROCEDURE

The EUT is placed on a non-conducting table 1.5 m above the ground plane for measurement above 1GHz. The antenna to EUT distance is 3 meters. The EUT is configured in accordance with ANSI C63.10. The EUT is set to transmit in a continuous mode.

For pre-scans above 1 GHz the resolution bandwidth is set to 1 MHz; the video bandwidth is set to 30 KHz for peak measurements.

For final measurements above 1 GHz the resolution bandwidth is set to 1 MHz; the video bandwidth is set to 3 MHz for peak measurements and as applicable for average measurements. Detector used was RMS average detector.

The spectrum from 1GHz to 18GHz was investigated with the transmitter set to transmit the lowest, middle, and highest channels in the 5 GHz bands.

The frequency range of interest is monitored at a fixed antenna height and EUT azimuth. The EUT is rotated through 360 degrees to maximize emissions received. The antenna is scanned from 1 to 4 meters above the ground plane to further maximize the emission. Measurements are made with the antenna polarized in both the vertical and the horizontal positions.

Note: All frequencies were marked at the maximum emissions within the restricted band. This was due to the observed margins of the emissions to the non-restricted limit.

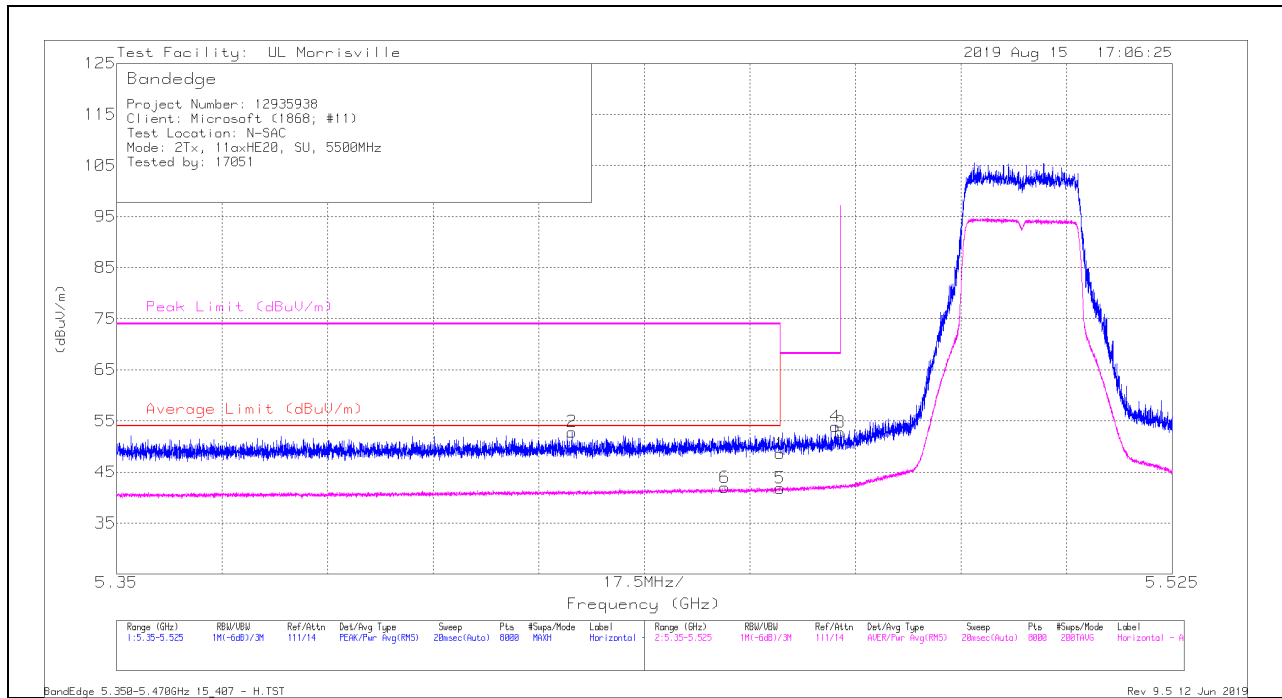
10.1. TRANSMITTER ABOVE 1 GHz

10.1.1. TX ABOVE 1 GHz 802.11ax HE20 MODE IN THE 5.6 GHz BAND

2TX Antenna 1 + Antenna 2 OFDMA MODE – SU MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	37.19	Pk	34.4	-23	48.59	-	-	74	-25.41	240	105	H
2	*** 5.42552	41.46	Pk	34.4	-23	52.86	-	-	74	-21.14	240	105	H
5	*** 5.45998	30.41	RMS	34.4	-23	41.81	54	-12.19	-	-	240	105	H
6	*** 5.45079	30.45	RMS	34.4	-22.9	41.95	54	-12.05	-	-	240	105	H
4	5.46917	42.37	Pk	34.4	-22.9	53.87	-	-	68.2	-14.33	240	105	H
3	5.46998	41.25	Pk	34.4	-22.9	52.75	-	-	68.2	-15.45	240	105	H

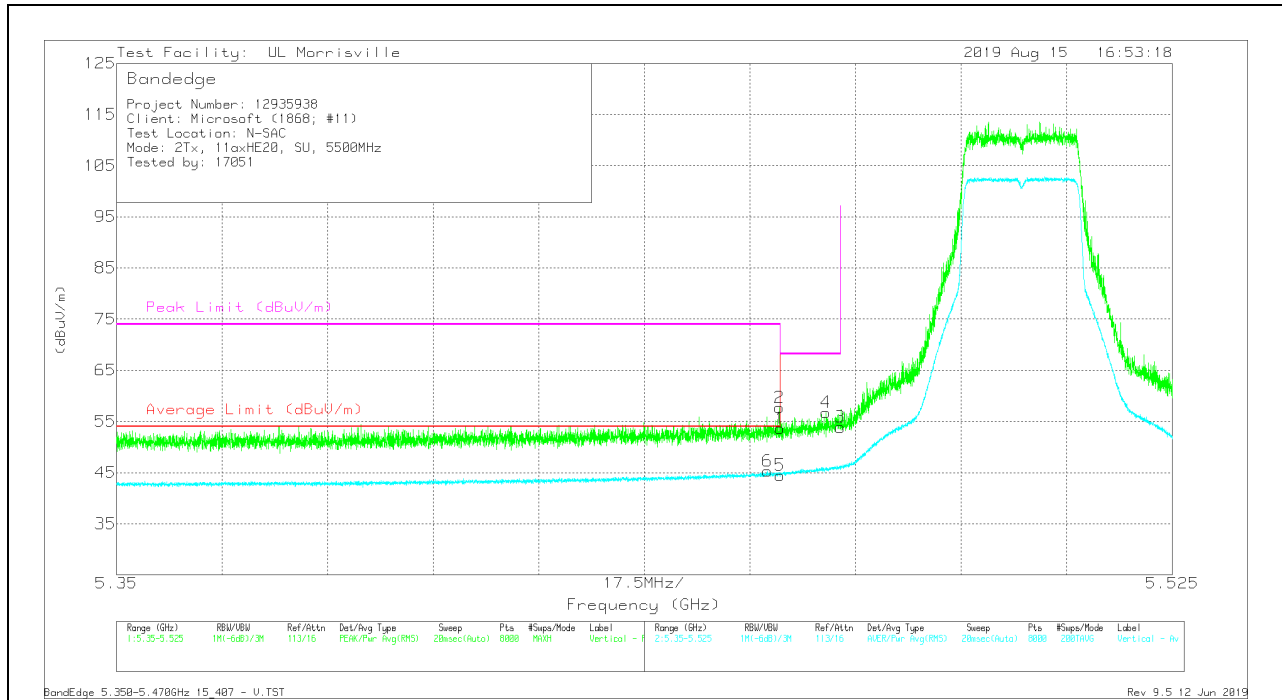
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

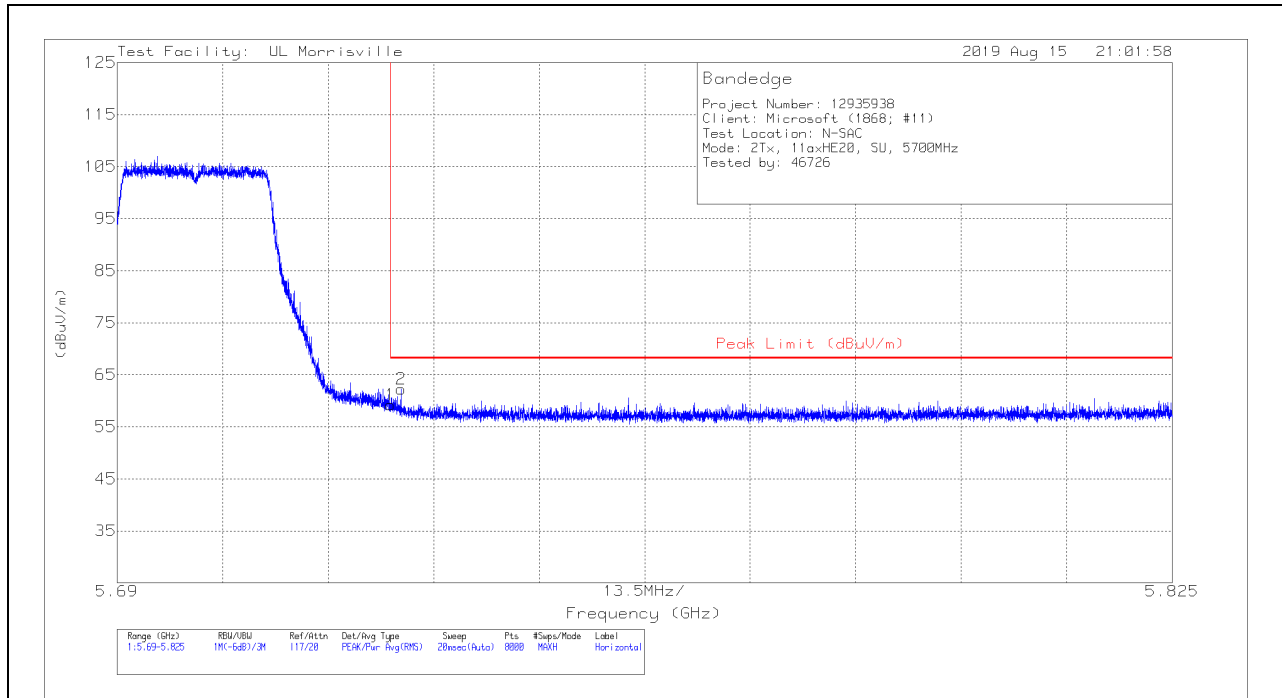


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	42.29	Pk	34.4	-23	53.69	-	-	74	-20.31	305	281	V
2	*** 5.45989	46.32	Pk	34.4	-23	57.72	-	-	74	-16.28	305	281	V
5	*** 5.45998	33.08	RMS	34.4	-23	44.48	54	-9.52	-	-	305	281	V
6	*** 5.45786	33.92	RMS	34.4	-23	45.32	54	-8.68	-	-	305	281	V
4	5.46757	45.27	Pk	34.4	-22.9	56.77	-	-	68.2	-11.43	305	281	V
3	5.46998	42.36	Pk	34.4	-22.9	53.86	-	-	68.2	-14.34	305	281	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

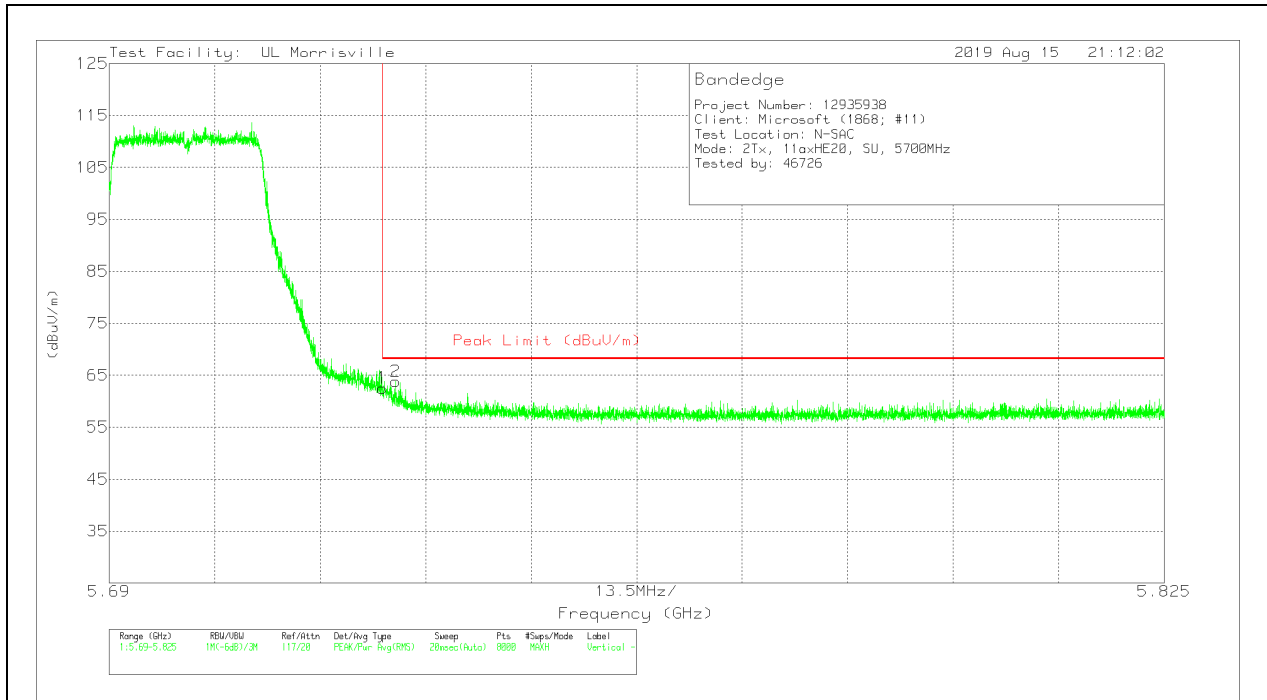
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	47.54	Pk	34.6	-22.9	59.24	68.2	-8.96	360	388	H
2	5.72632	50.52	Pk	34.6	-22.9	62.22	68.2	-5.98	360	388	H

Pk - Peak detector

VERTICAL RESULT



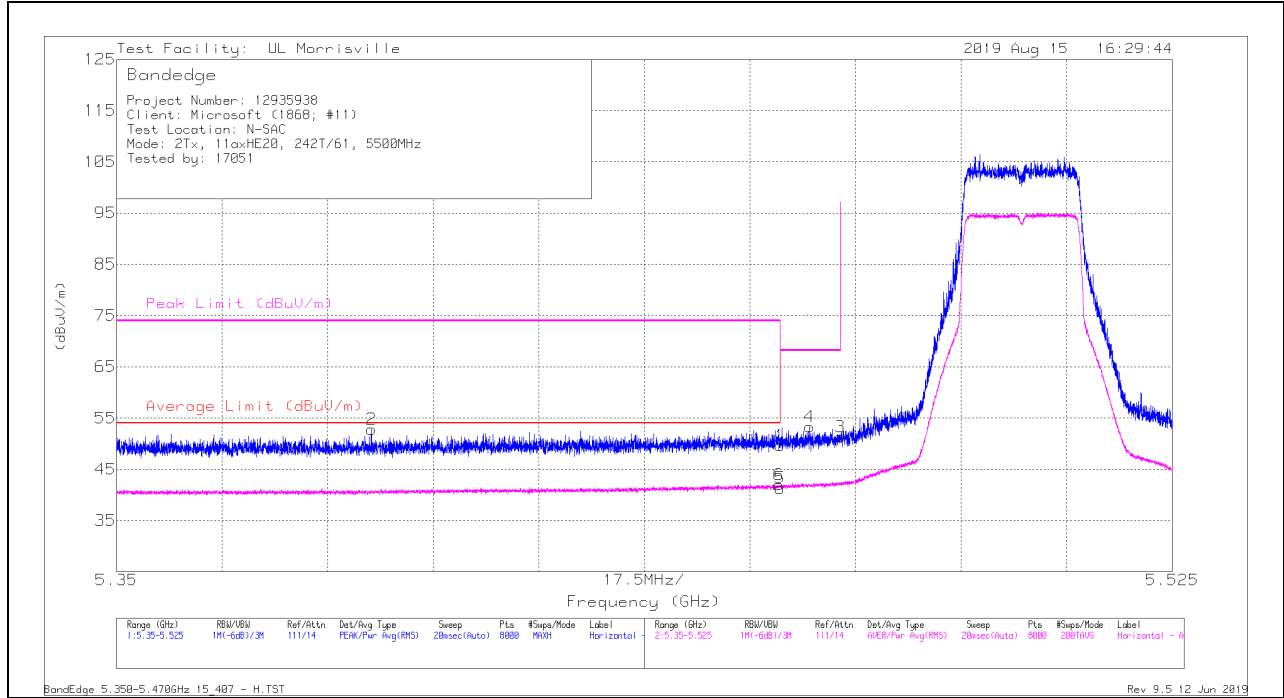
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	50.82	Pk	34.6	-22.9	62.52	68.2	-5.68	290	253	V
2	5.72667	52.12	Pk	34.6	-22.9	63.82	68.2	-4.38	290	253	V

Pk - Peak detector

2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 61

BANDEDGE (LOW CHANNEL)

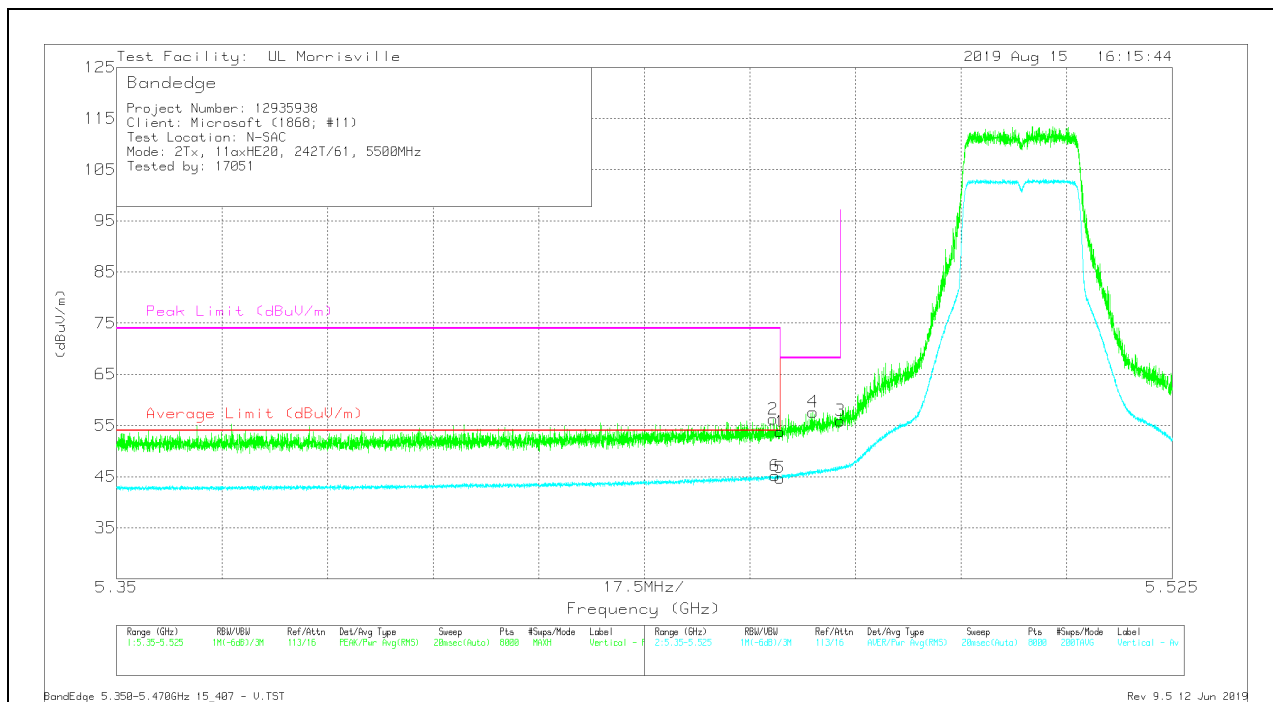
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	38.23	Pk	34.4	-23	49.63	-	-	74	-24.37	246	281	H
2	*** 5.39227	41.41	Pk	34.4	-23	52.81	-	-	74	-21.19	246	281	H
5	*** 5.45998	29.92	RMS	34.4	-23	41.32	54	-12.68	-	-	246	281	H
6	*** 5.45976	30.59	RMS	34.4	-23	41.99	54	-12.01	-	-	246	281	H
4	5.46486	41.91	Pk	34.4	-23	53.31	-	-	68.2	-14.89	246	281	H
3	5.46998	39.81	Pk	34.4	-22.9	51.31	-	-	68.2	-16.89	246	281	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	42.36	Pk	34.4	-23	53.76	-	-	74	-20.24	304	281	V
2	*** 5.45887	44.87	Pk	34.4	-23	56.27	-	-	74	-17.73	304	281	V
5	** 5.45998	33.35	RMS	34.4	-23	44.75	54	-9.25	-	-	304	281	V
6	** 5.45917	33.81	RMS	34.4	-23	45.21	54	-8.79	-	-	304	281	V
4	5.46545	46.25	Pk	34.4	-23	57.65	-	-	68.2	-10.55	304	281	V
3	5.46998	44.44	Pk	34.4	-22.9	55.94	-	-	68.2	-12.26	304	281	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

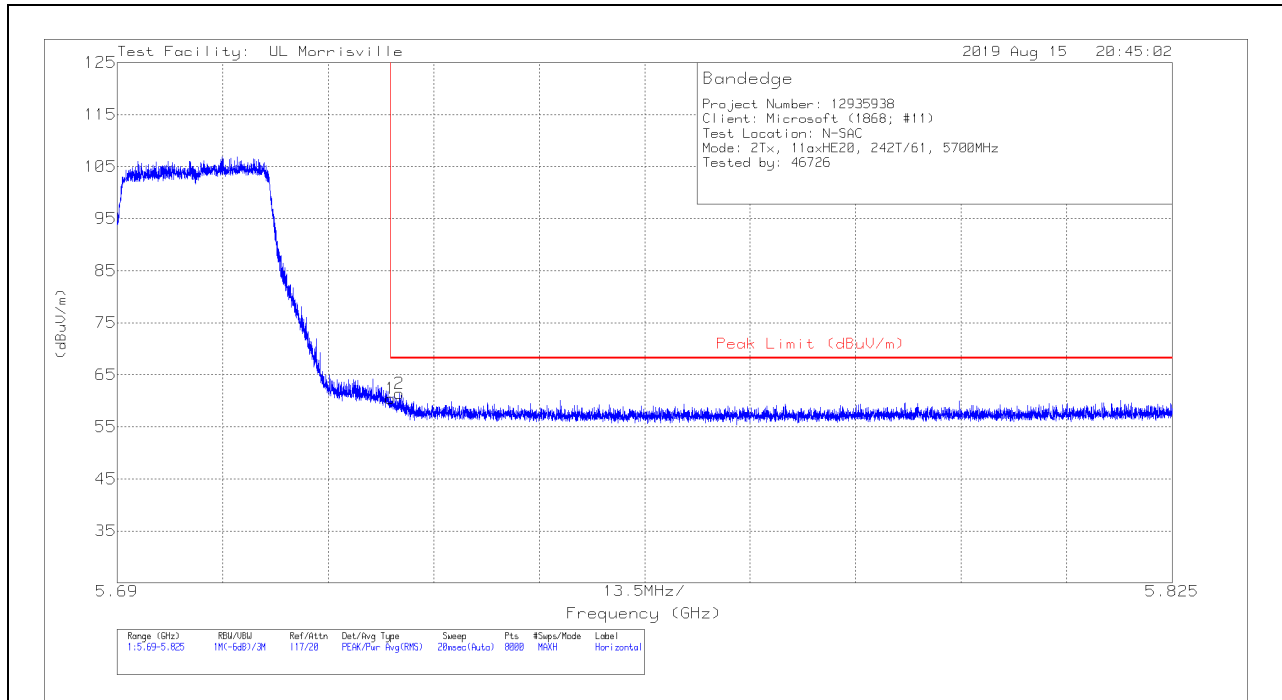
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

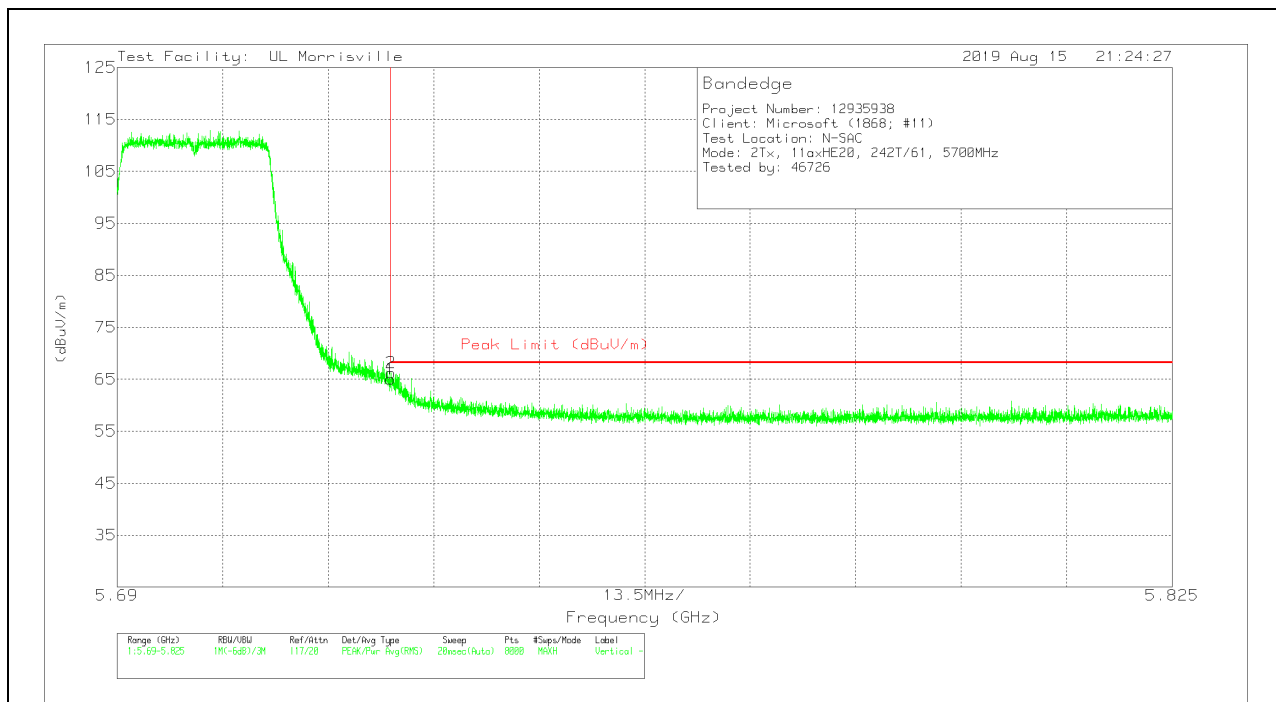
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	48.72	Pk	34.6	-22.9	60.42	68.2	-7.78	247	384	H
2	5.72613	49.69	Pk	34.6	-22.9	61.39	68.2	-6.81	247	384	H

Pk - Peak detector

VERTICAL RESULT



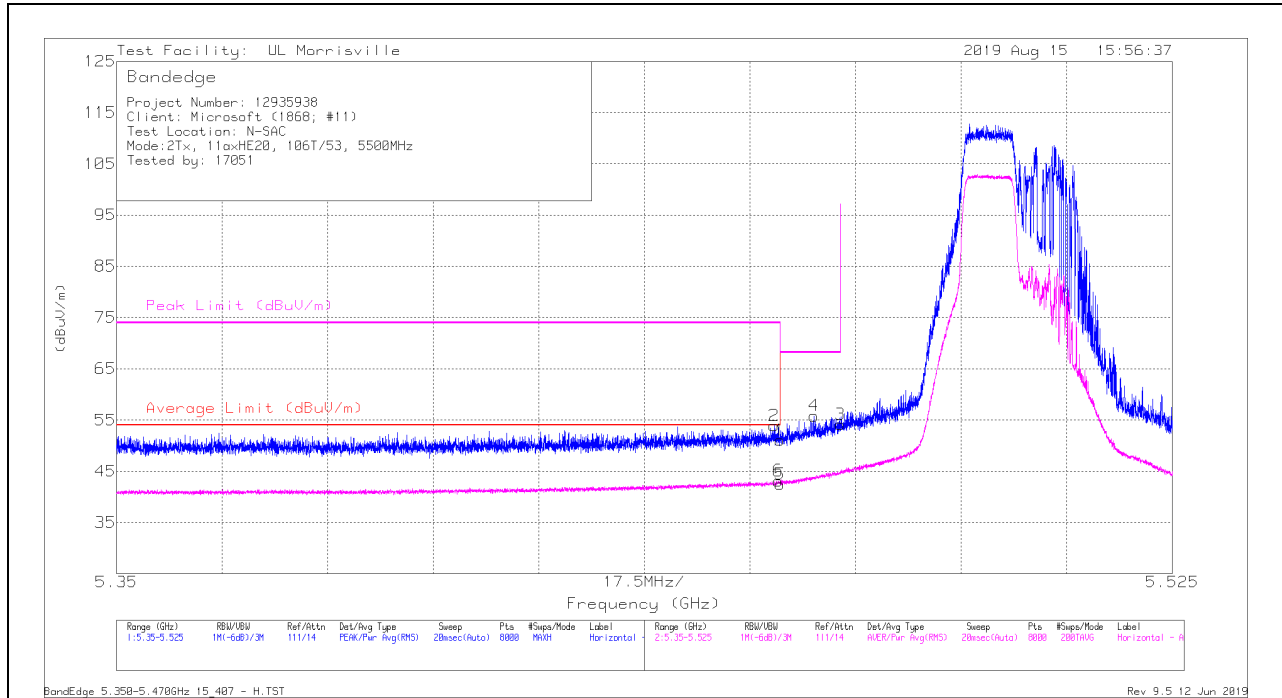
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	53.3	Pk	34.6	-22.9	65	68.2	-3.2	276	239	V
2	5.72509	54.52	Pk	34.6	-22.9	66.22	68.2	-1.98	276	239	V

Pk - Peak detector

2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 53

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	39.65	Pk	34.4	-23	51.05	-	-	74	-22.95	351	392	H
2	** 5.459	42.53	Pk	34.4	-23	53.93	-	-	74	-20.07	351	392	H
5	*** 5.45998	31.08	RMS	34.4	-23	42.48	54	-11.52	-	-	351	392	H
6	*** 5.45965	31.74	RMS	34.4	-23	43.14	54	-10.86	-	-	351	392	H
4	5.46558	44.42	Pk	34.4	-23	55.82	-	-	68.2	-12.38	351	392	H
3	5.46998	42.65	Pk	34.4	-22.9	54.15	-	-	68.2	-14.05	351	392	H

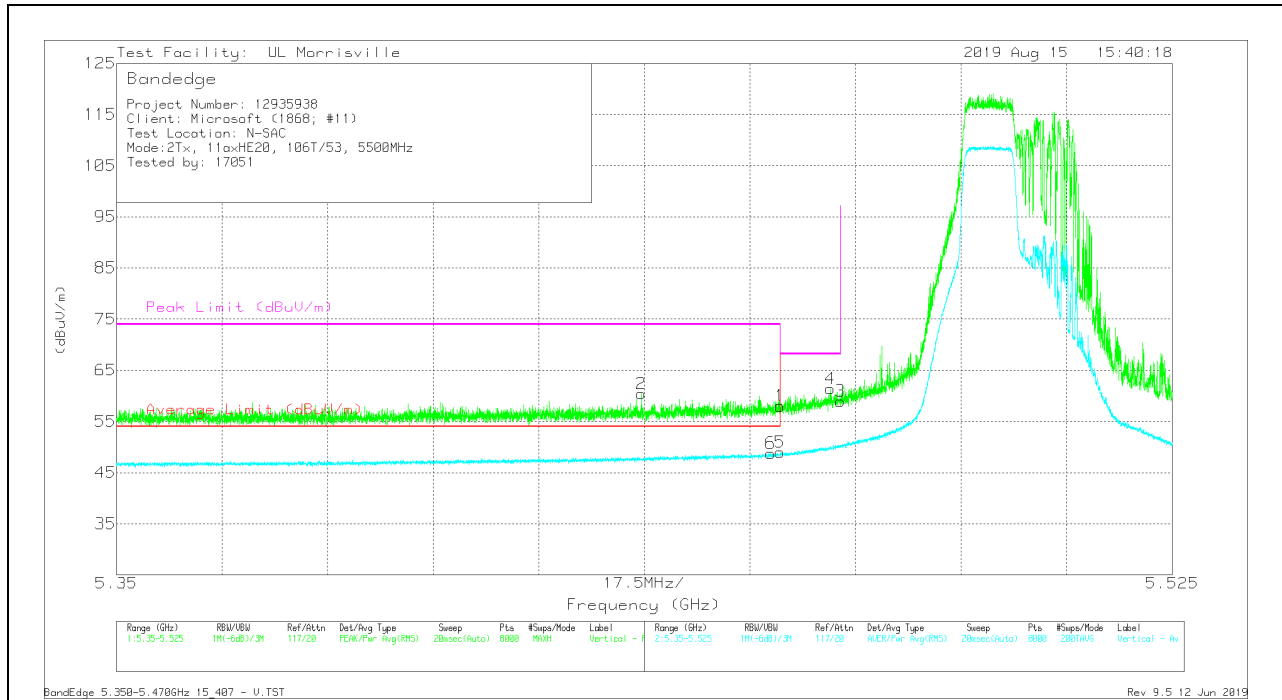
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	** 5.45998	46.63	Pk	34.4	-23	58.03	-	-	74	-15.97	306	282	V
2	** 5.43694	49.02	Pk	34.4	-23	60.42	-	-	74	-13.58	306	282	V
5	** 5.45998	37.56	RMS	34.4	-23	48.96	54	-5.04	-	-	306	282	V
6	** 5.45845	37.39	RMS	34.4	-23	48.79	54	-5.21	-	-	306	282	V
4	5.46834	49.87	Pk	34.4	-22.9	61.37	-	-	68.2	-6.83	306	282	V
3	5.46998	47.48	Pk	34.4	-22.9	58.98	-	-	68.2	-9.22	306	282	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

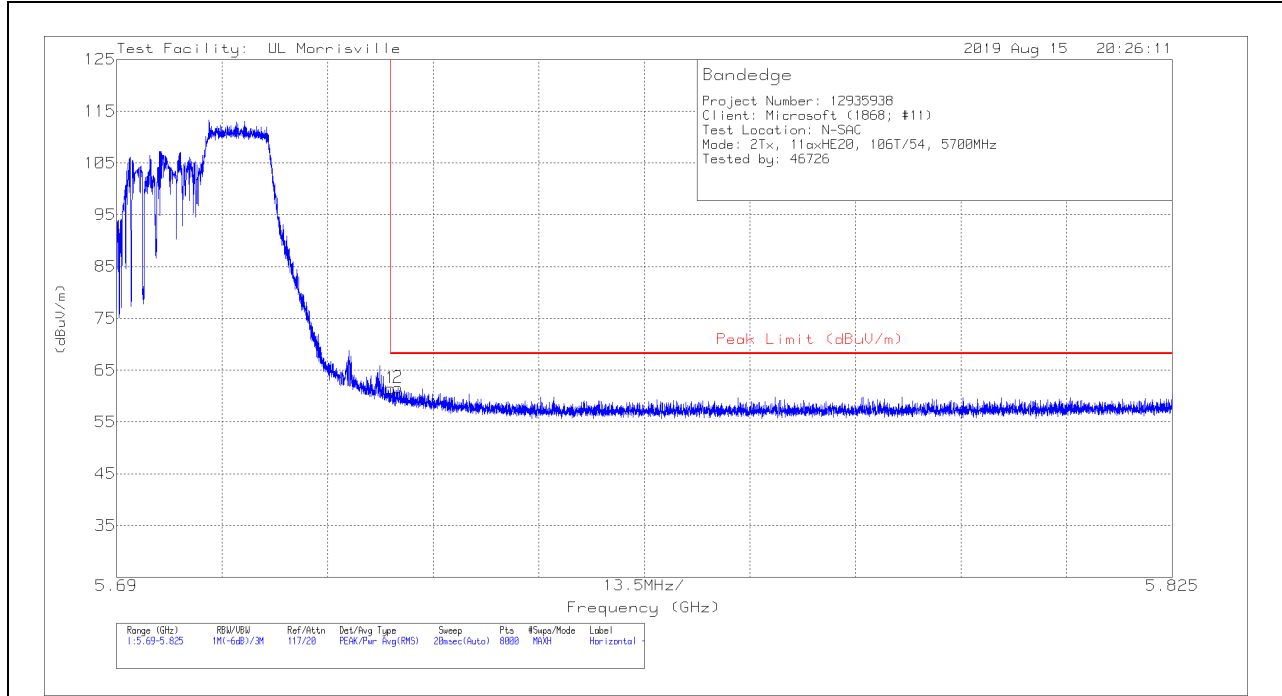
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 54

BANDEDGE (HIGH CHANNEL)

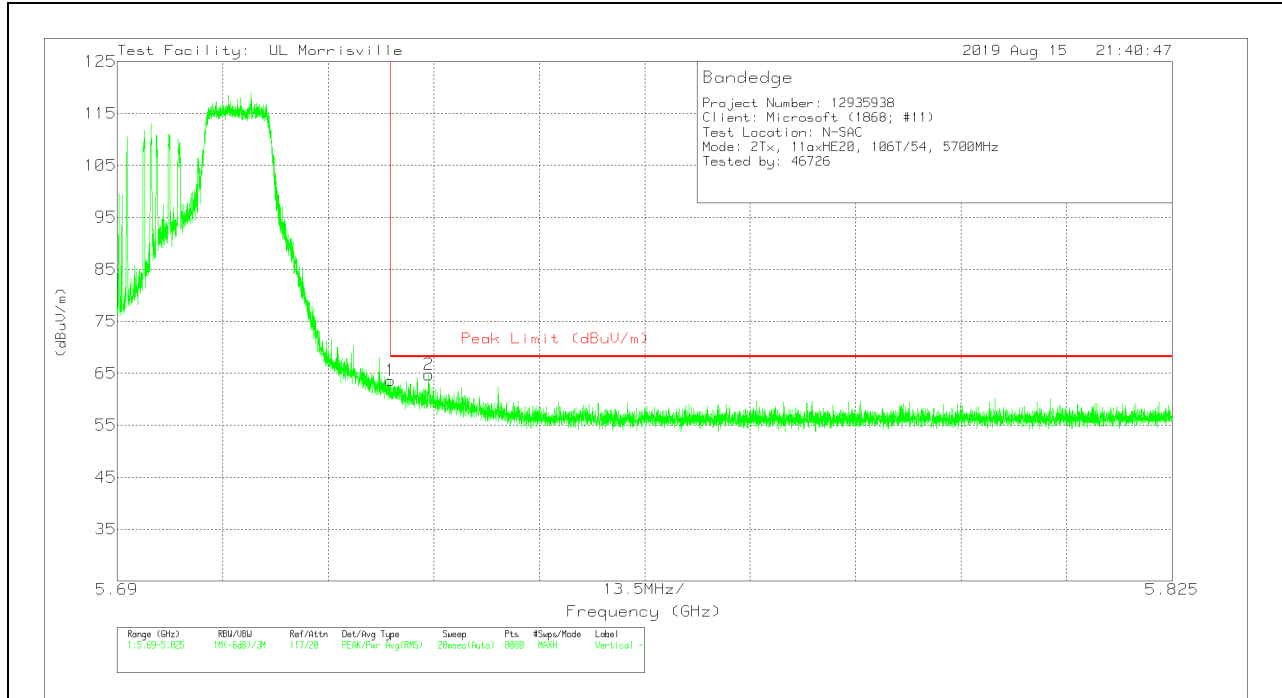
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	49.85	Pk	34.6	-22.9	61.55	68.2	-6.65	6	391	H
2	5.72598	49.96	Pk	34.6	-22.9	61.66	68.2	-6.54	6	391	H

Pk - Peak detector

VERTICAL RESULT



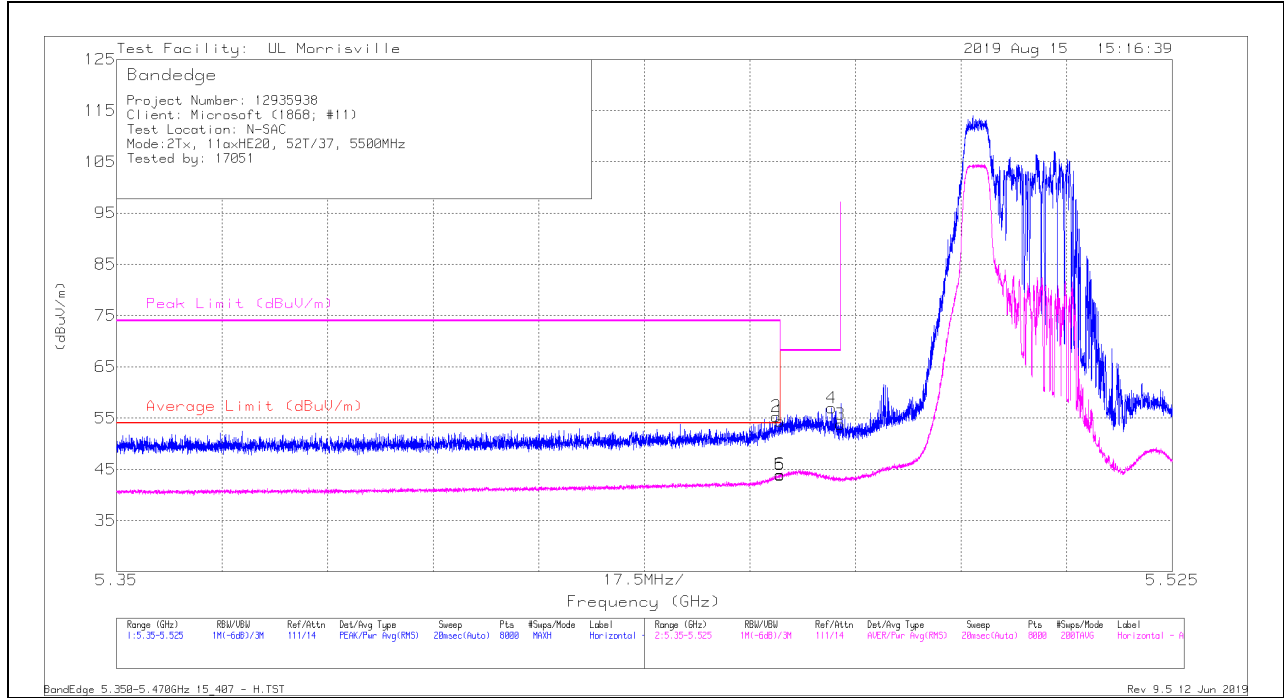
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	51.9	Pk	34.6	-22.9	63.6	68.2	-4.6	279	221	V
2	5.72988	53.04	Pk	34.6	-22.9	64.74	68.2	-3.46	279	221	V

Pk - Peak detector

2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 37

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	43.04	Pk	34.4	-23	54.44	-	-	74	-19.56	251	328	H
2	*** 5.45937	43.89	Pk	34.4	-23	55.29	-	-	74	-18.71	251	328	H
5	*** 5.45998	32.49	RMS	34.4	-23	43.89	54	-10.11	-	-	251	328	H
6	*** 5.45996	32.61	RMS	34.4	-23	44.01	54	-9.99	-	-	251	328	H
4	5.46856	45.5	Pk	34.4	-22.9	57	-	-	68.2	-11.2	251	328	H
3	5.46998	42.31	Pk	34.4	-22.9	53.81	-	-	68.2	-14.39	251	328	H

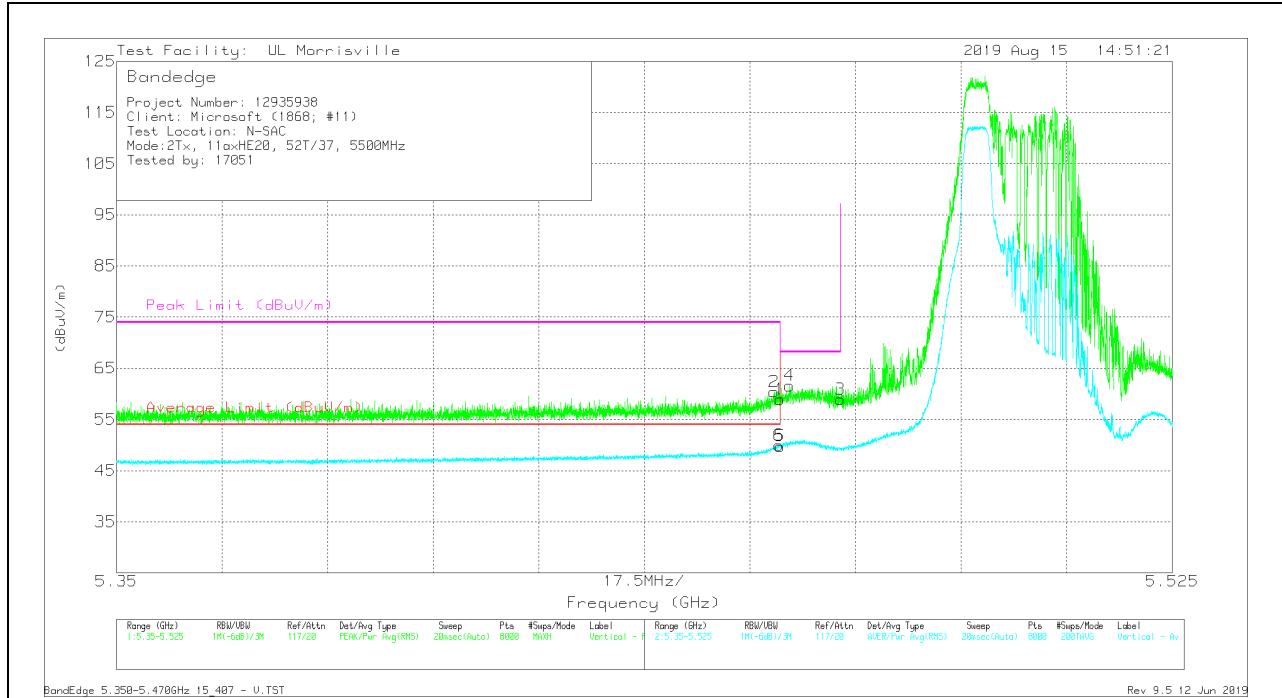
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



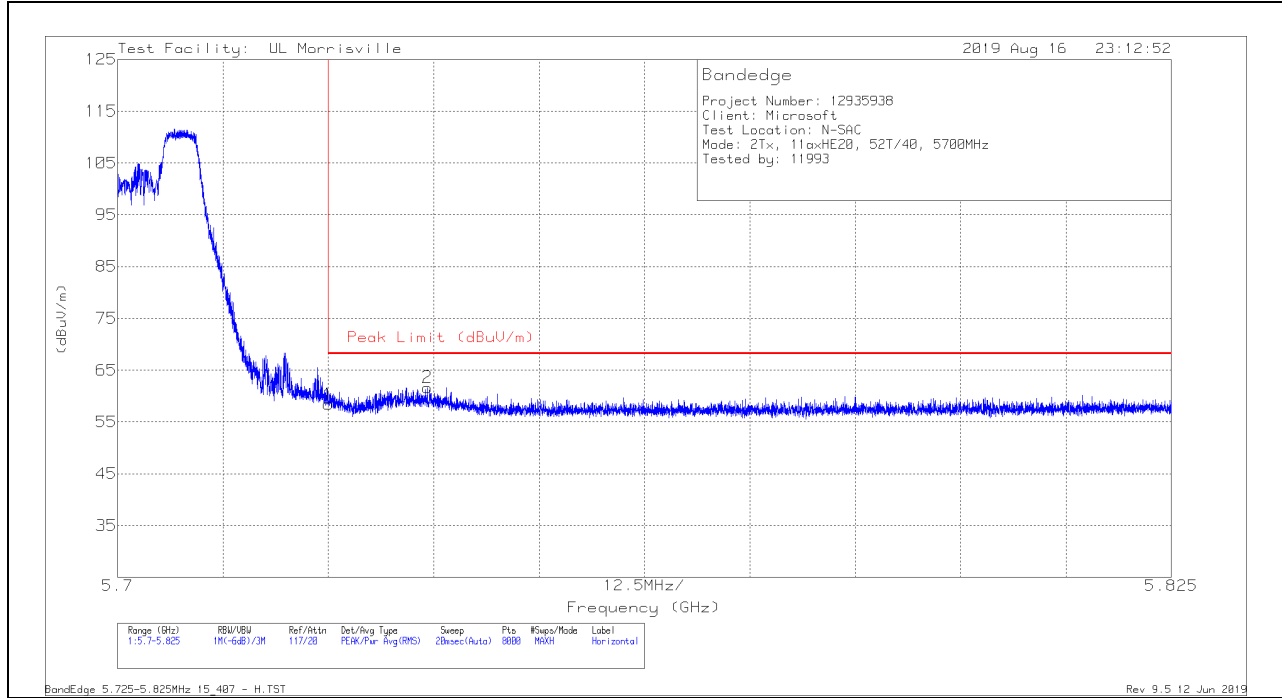
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	47.53	Pk	34.4	-23	58.93	-	-	74	-15.07	306	281	V
2	** 5.459	49.01	Pk	34.4	-23	60.41	-	-	74	-13.59	306	281	V
5	*** 5.45998	38.39	RMS	34.4	-23	49.79	54	-4.21	-	-	306	281	V
6	*** 5.45974	38.54	RMS	34.4	-23	49.94	54	-4.06	-	-	306	281	V
4	5.46156	50.2	Pk	34.4	-23	61.6	-	-	68.2	-6.6	306	281	V
3	5.46998	47.41	Pk	34.4	-22.9	58.91	-	-	68.2	-9.29	306	281	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 40

BANDEDGE (HIGH CHANNEL)

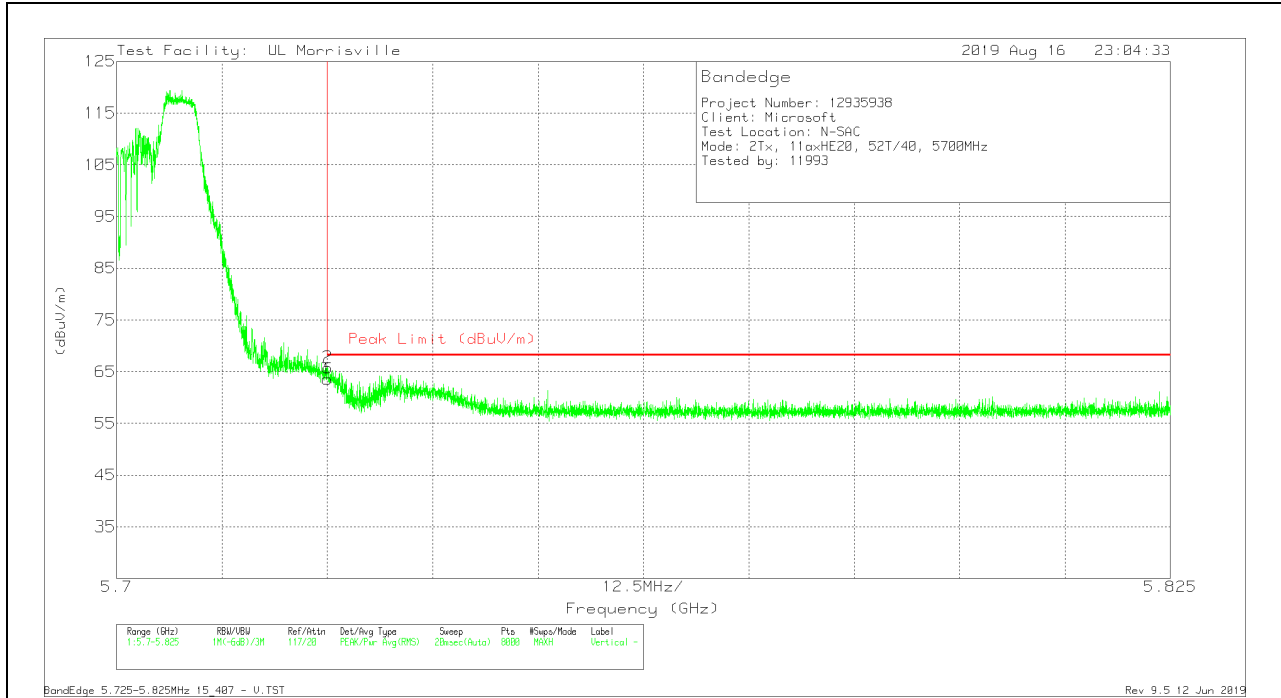
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	46.76	Pk	34.6	-22.9	58.46	68.2	-9.74	356	219	H
2	5.73672	49.75	Pk	34.7	-22.8	61.65	68.2	-6.55	356	219	H

Pk - Peak detector

VERTICAL RESULT



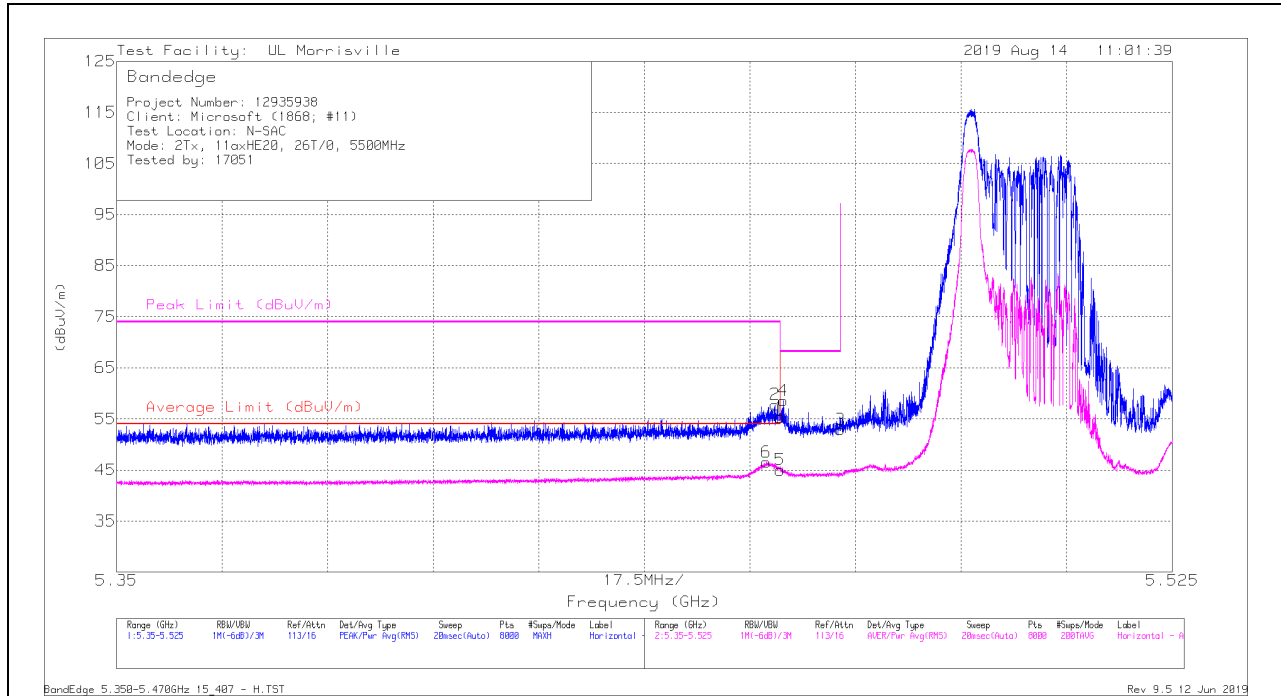
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	51.83	Pk	34.6	-22.9	63.53	68.2	-4.67	11	232	V
2	5.72507	54.09	Pk	34.6	-22.9	65.79	68.2	-2.41	11	232	V

Pk - Peak detector

2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	43.94	Pk	34.4	-23	55.34	-	-	74	-18.66	250	328	H
2	*** 5.45917	46.38	Pk	34.4	-23	57.78	-	-	74	-16.22	250	328	H
5	*** 5.45998	33.61	RMS	34.4	-23	45.01	54	-8.99	-	-	250	328	H
6	*** 5.45766	35.12	RMS	34.4	-23	46.52	54	-7.48	-	-	250	328	H
4	5.46048	47.18	Pk	34.4	-23	58.58	-	-	68.2	-9.62	250	328	H
3	5.46998	41.45	Pk	34.4	-22.9	52.95	-	-	68.2	-15.25	250	328	H

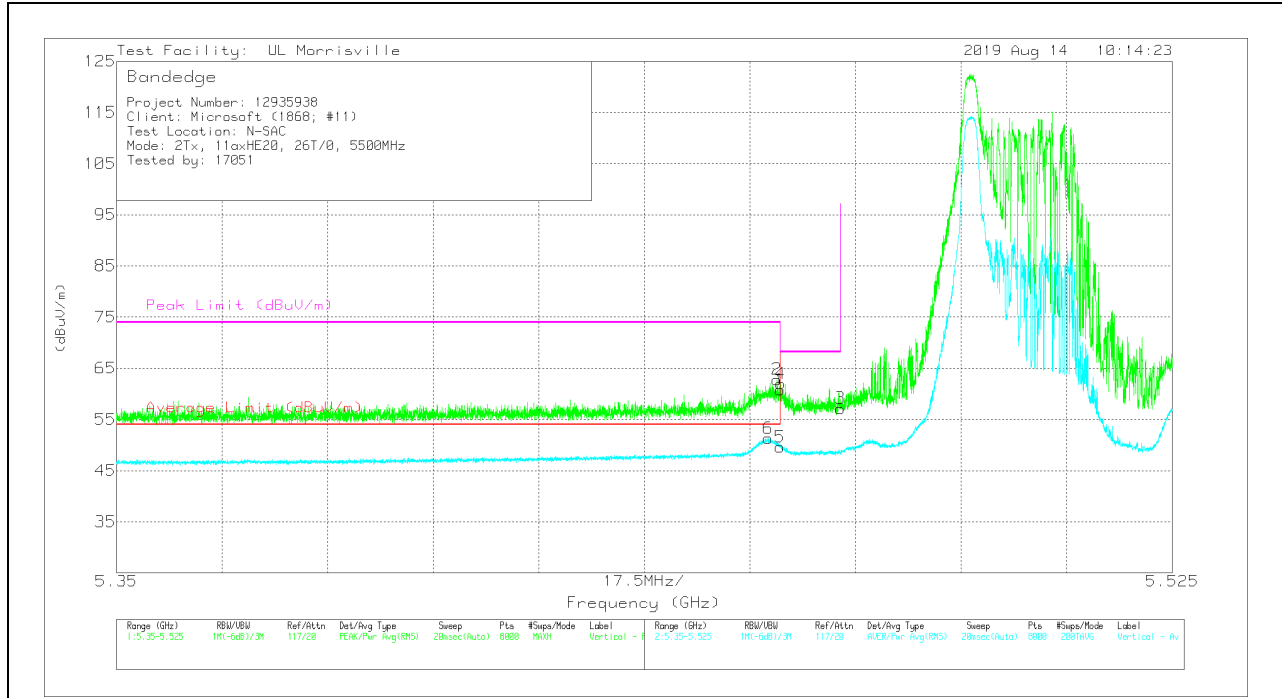
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



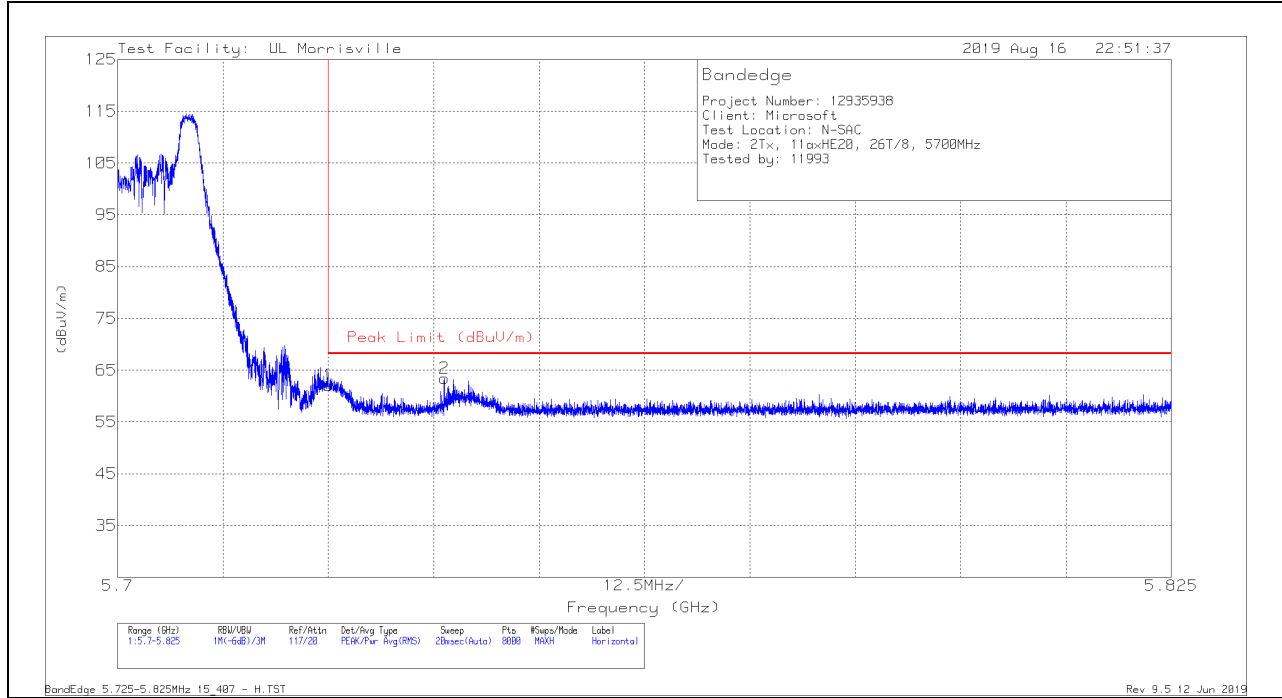
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	49.37	Pk	34.4	-23	60.77	-	-	74	-13.23	306	285	V
2	** 5.45948	51.42	Pk	34.4	-23	62.82	-	-	74	-11.18	306	285	V
5	*** 5.45998	38.19	RMS	34.4	-23	49.59	54	-4.41	-	-	306	285	V
6	*** 5.45801	39.92	RMS	34.4	-23	51.32	54	-2.68	-	-	306	285	V
4	5.46007	50.63	Pk	34.4	-23	62.03	-	-	68.2	-6.17	306	285	V
3	5.46998	45.65	Pk	34.4	-22.9	57.15	-	-	68.2	-11.05	306	285	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 8

BANDEDGE (HIGH CHANNEL)

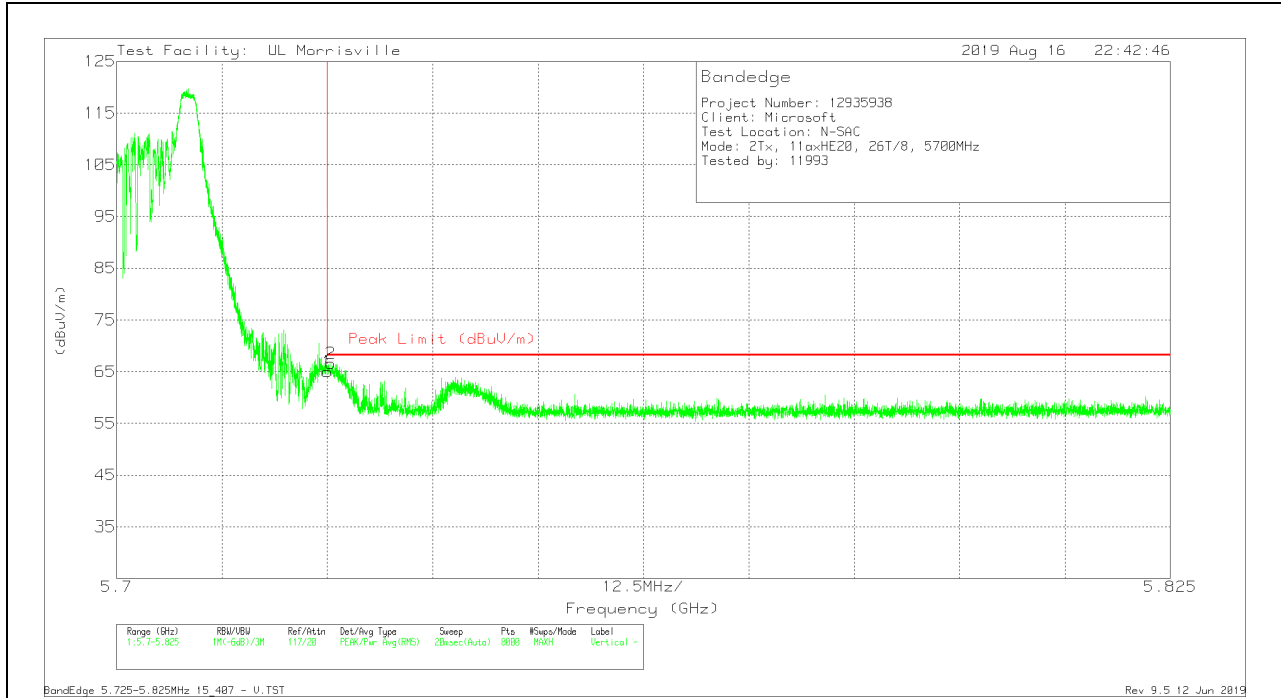
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	50.37	Pk	34.6	-22.9	62.07	68.2	-6.13	0	348	H
2	5.73874	51.52	Pk	34.7	-22.8	63.42	68.2	-4.78	0	348	H

Pk - Peak detector

VERTICAL RESULT



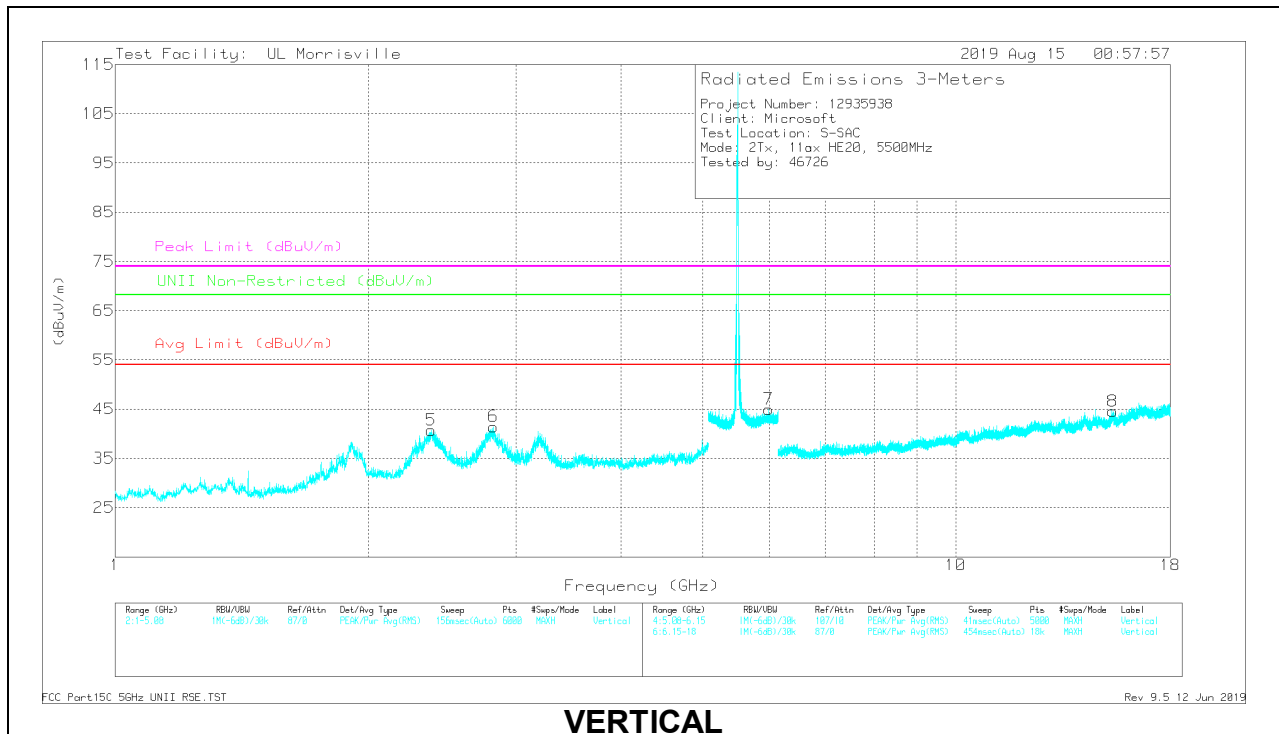
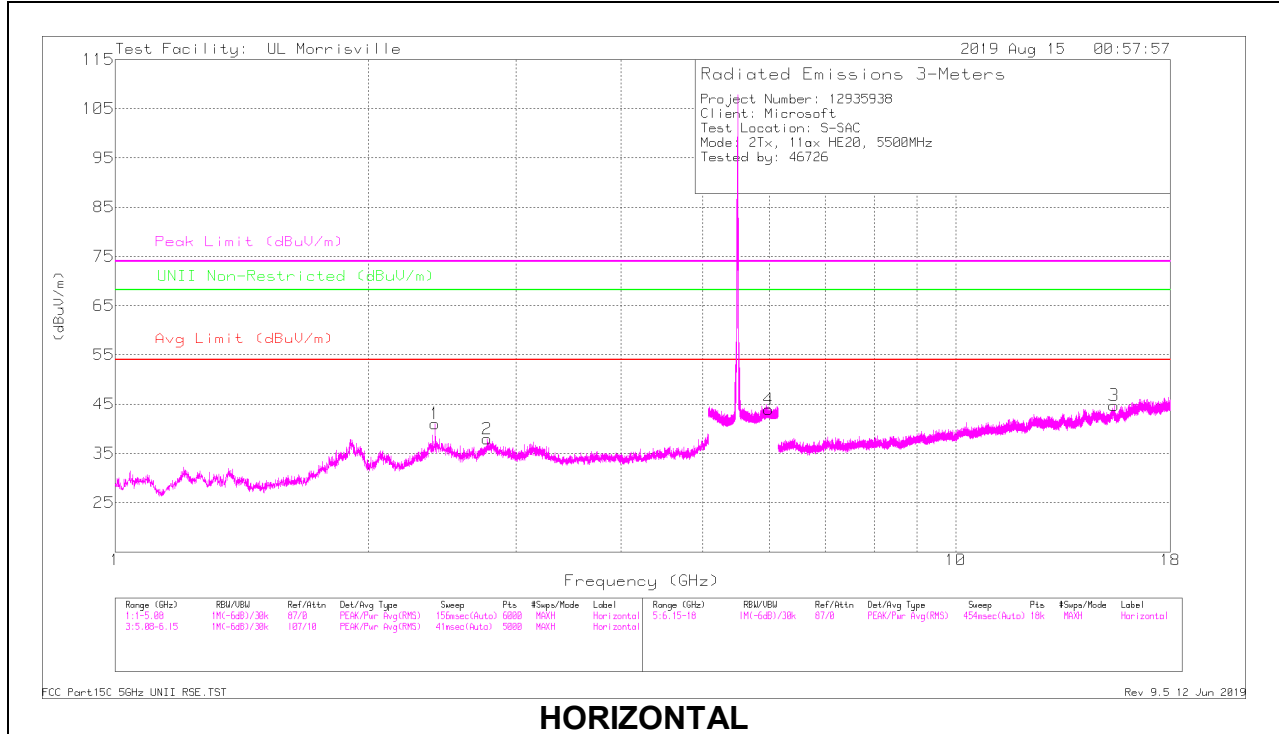
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	53.32	Pk	34.6	-22.9	65.02	68.2	-3.18	356	275	V
2	5.72541	54.89	Pk	34.6	-22.9	66.59	68.2	-1.61	356	275	V

Pk - Peak detector

2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 8

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Markers	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*** 2.77603	47.11	PK-U	32.2	-33.5	45.81	-	-	74	-28.19	-	-	145	175	H
	*** 2.77605	35.39	ADR	32.2	-33.5	34.09	54	-19.91	-	-	-	-	145	175	H
5	*** 2.379	51.05	PK-U	31.9	-33.9	49.05	-	-	74	-24.95	-	-	97	206	V
	*** 2.37901	39.04	ADR	31.9	-33.9	37.04	54	-16.96	-	-	-	-	97	206	V
6	*** 2.80469	51.03	PK-U	32.2	-33.5	49.73	-	-	74	-24.27	-	-	100	241	V
	*** 2.80476	39.62	ADR	32.2	-33.5	38.32	54	-15.68	-	-	-	-	100	241	V
3	*** 15.41363	33.74	PK-U	39.9	-22.4	51.24	-	-	74	-22.76	-	-	0	232	H
	*** 15.41365	21.62	ADR	39.9	-22.4	39.12	54	-14.88	-	-	-	-	0	232	H
8	*** 15.37046	34.46	PK-U	39.9	-22.5	51.86	-	-	74	-22.14	-	-	305	253	V
	*** 15.37052	22.03	ADR	39.9	-22.5	39.43	54	-14.57	-	-	-	-	305	253	V
1	2.42628	46.65	PK-U	32.1	-33.9	44.85	-	-	-	-	68.2	-23.35	354	263	H
7	5.98003	38.66	PK-U	35	-22.9	50.76	-	-	-	-	68.2	-17.44	39	241	V
4	5.98856	38.56	PK-U	35	-22.9	50.66	-	-	-	-	68.2	-17.54	183	196	H

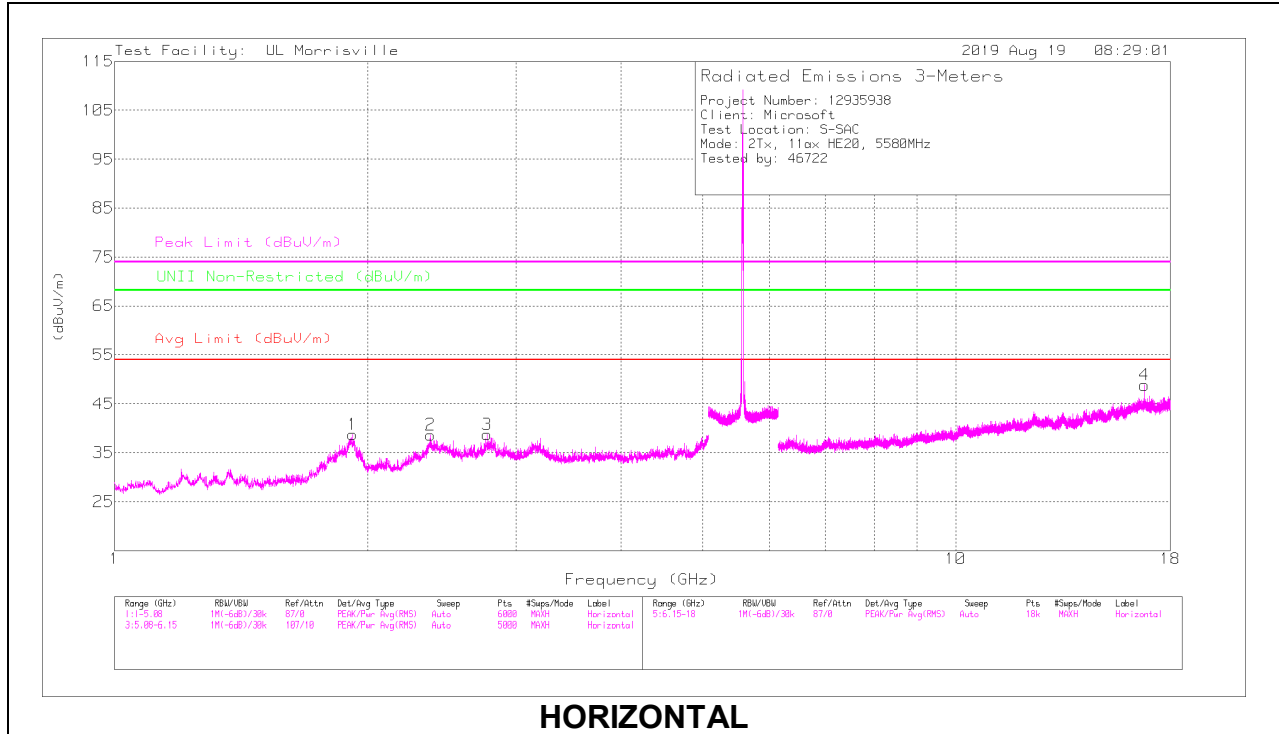
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

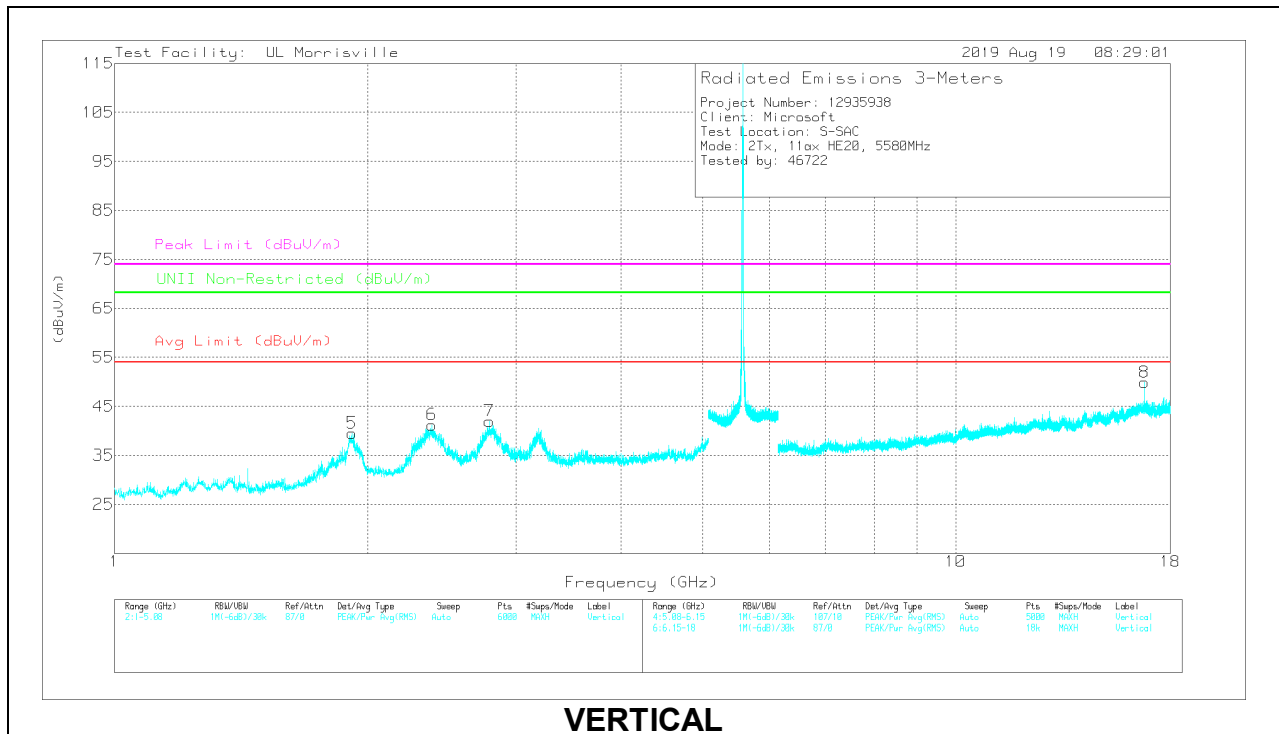
PK-U: Maximum Peak

ADR: AD primary method, RMS average

MID CHANNEL RESULTS



HORIZONTAL



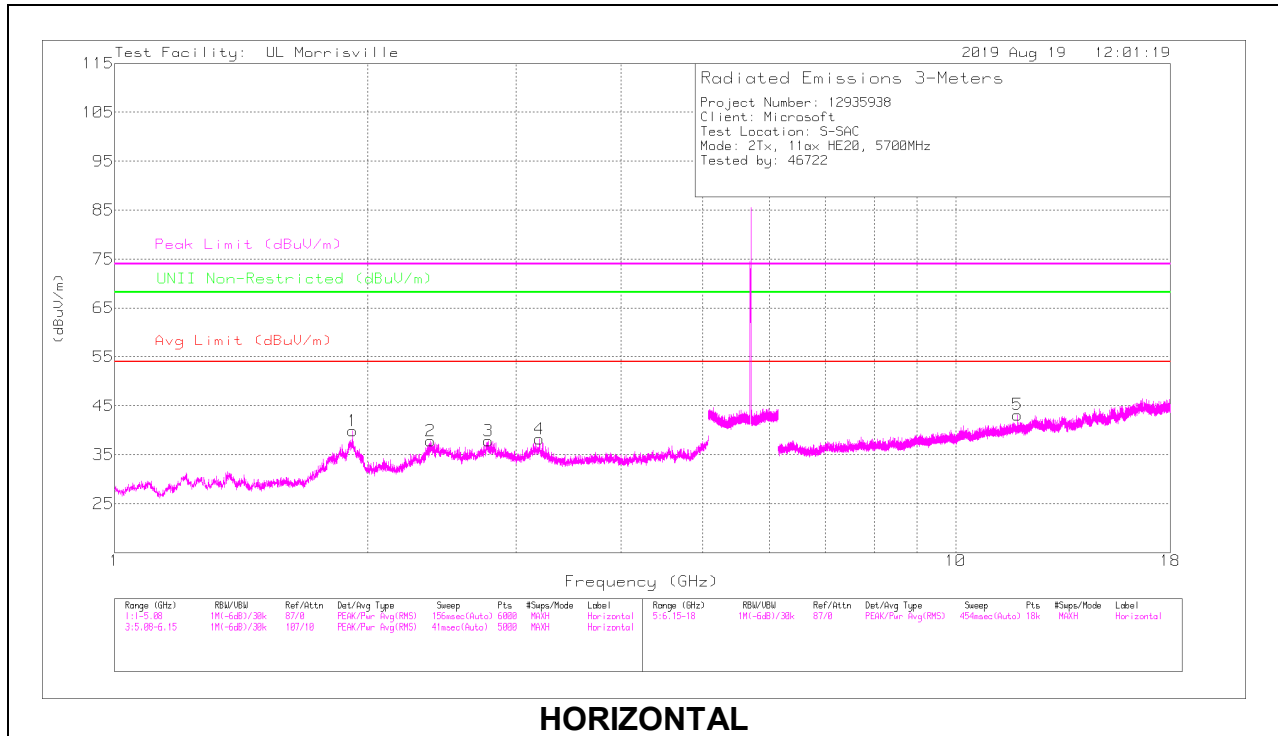
VERTICAL

RADIATED EMISSIONS

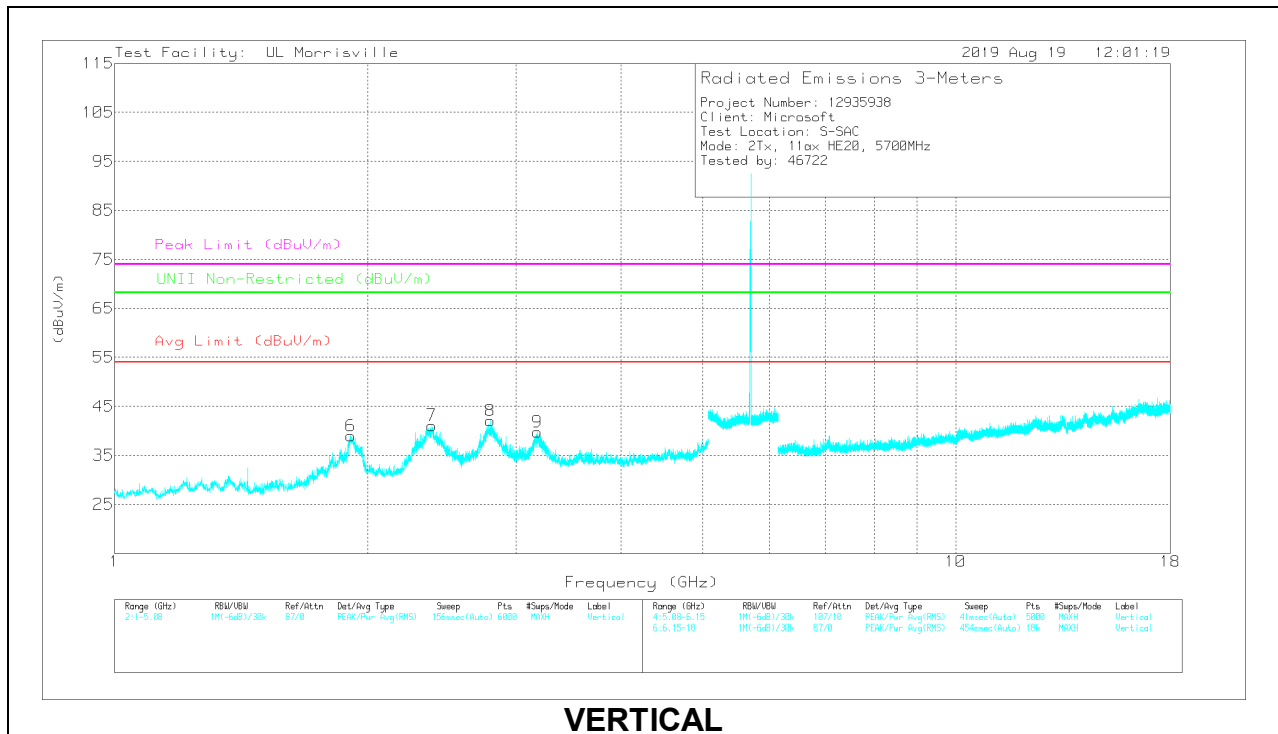
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	** 1.91473	49.58	PK-U	31.1	-34.2	0	46.48	-	-	74	-27.52	-	-	332	135	H
	** 1.90928	37.93	ADR	31.1	-34.1	0	34.93	54	-19.07	-	-	-	-	332	135	H
2	*** 2.77802	47.08	PK-U	32.2	-33.5	0	45.78	-	-	74	-28.22	-	-	149	178	H
	*** 2.78052	35.27	ADR	32.2	-33.5	0	33.97	54	-20.03	-	-	-	-	149	178	H
3	2.39889	47.83	PK-U	31.9	-34	0	45.73	-	-	-	-	68.2	-22.47	355	123	H
4	16.76457	44.85	PK-U	41.9	-23.9	0	62.85	-	-	-	-	68.2	-5.35	15	241	H
5	** 1.91445	50.17	PK-U	31.1	-34.2	0	47.07	-	-	74	-26.83	-	-	102	235	V
	** 1.91091	37.95	ADR	31.1	-34.2	0	34.85	54	-19.15	-	-	-	-	102	235	V
6	*** 2.37315	51.69	PK-U	31.8	-33.9	0	49.59	-	-	74	-24.41	-	-	94	254	V
	*** 2.37321	39.67	ADR	31.8	-33.9	0	37.57	54	-16.43	-	-	-	-	94	254	V
7	*** 2.79536	50.86	PK-U	32.2	-33.5	0	49.56	-	-	74	-24.44	-	-	105	243	V
	*** 2.797	39.2	ADR	32.2	-33.5	0	37.9	54	-16.1	-	-	-	-	105	243	V
8	16.76428	48.55	PK-U	41.9	-23.9	0	66.55	-	-	-	-	68.2	-1.65	49	234	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 PK-U: Maximum Peak
 ADR: AD primary method, RMS average

HIGH CHANNEL RESULTS



HORIZONTAL



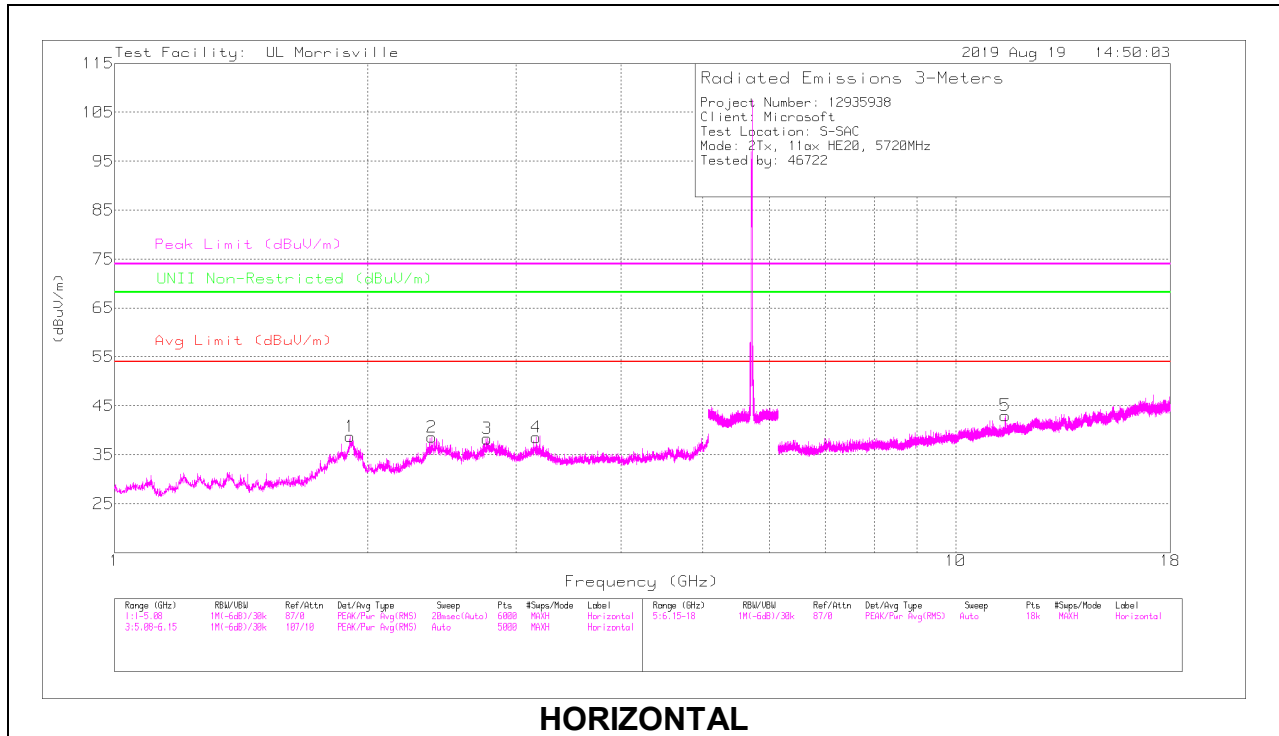
VERTICAL

RADIATED EMISSIONS

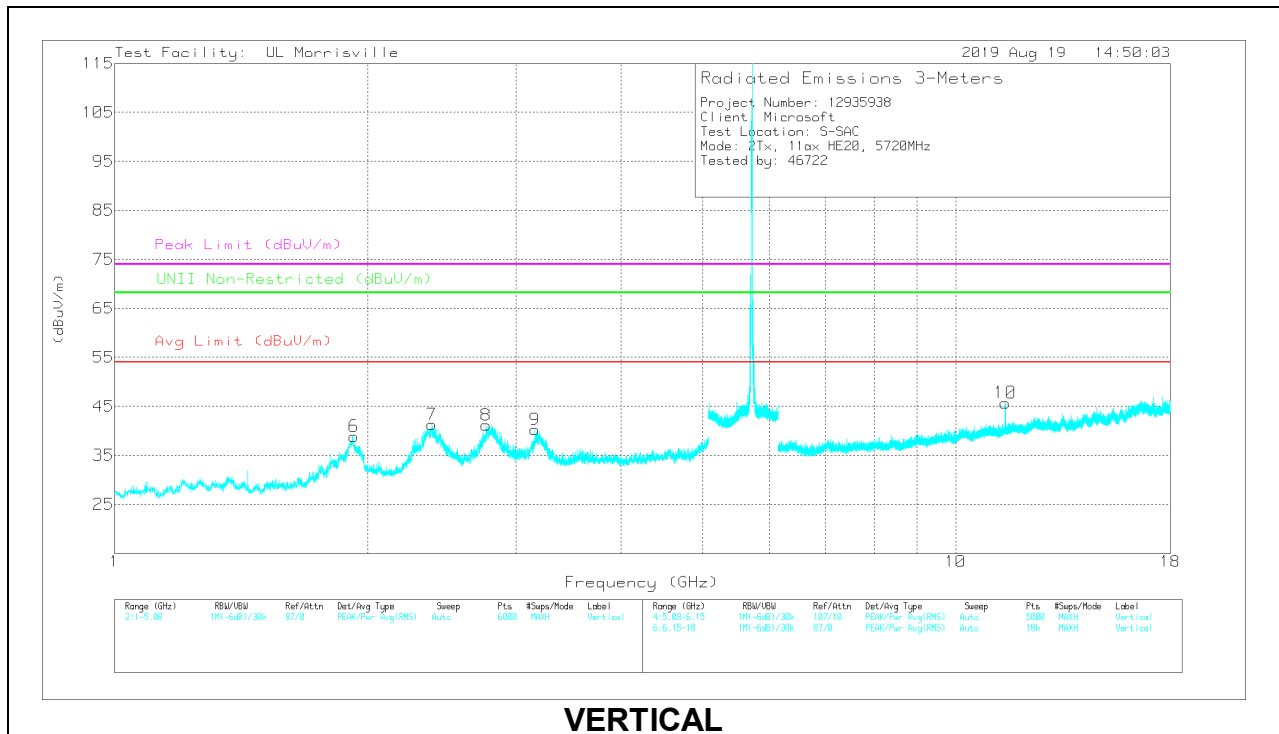
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	** 1.91334	48.05	PK-U	31.1	-34.2	0	44.95	-	-	74	-29.05	-	-	275	166	H
	** 1.91021	36.58	ADR	31.1	-34.2	0	33.48	54	-20.52	-	-	-	-	275	166	H
2	*** 2.38896	48.2	PK-U	31.9	-33.9	0	46.2	-	-	74	-27.8	-	-	355	104	H
	*** 2.3668	36.2	ADR	31.8	-34	0	34	54	-20	-	-	-	-	355	104	H
3	*** 2.8145	48.06	PK-U	32.1	-33.6	0	46.56	-	-	74	-27.44	-	-	145	173	H
	*** 2.8211	35.92	ADR	32.1	-33.6	0	34.42	54	-19.58	-	-	-	-	145	173	H
4	*** 11.94003	33.9	PK-U	38.6	-24.6	0	47.9	-	-	74	-26.1	-	-	121	153	H
	*** 11.94063	21.95	ADR	38.6	-24.6	0	35.95	54	-18.05	-	-	-	-	121	153	H
5	3.1864	45.21	PK-U	33.1	-33.3	0	45.01	-	-	-	-	68.2	-23.19	344	187	H
6	** 1.91698	50.8	PK-U	31.2	-34.1	0	47.9	-	-	74	-26.1	-	-	99	226	V
	** 1.9171	38.36	ADR	31.2	-34.1	0	35.46	54	-18.54	-	-	-	-	99	226	V
7	*** 2.36065	51.77	PK-U	31.7	-34	0	49.47	-	-	74	-24.53	-	-	97	233	V
	*** 2.36177	40.13	ADR	31.7	-34	0	37.83	54	-16.17	-	-	-	-	97	233	V
8	*** 2.79665	51.6	PK-U	32.2	-33.5	0	50.3	-	-	74	-23.7	-	-	96	244	V
	*** 2.7723	40.24	ADR	32.2	-33.5	0	38.94	54	-15.06	-	-	-	-	96	244	V
9	3.1495	48.07	PK-U	33.2	-33.3	0	47.97	-	-	-	-	68.2	-20.23	103	226	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 PK-U: Maximum Peak
 ADR: AD primary method, RMS average

CHANNEL 144 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azi (Degs)	Height (cm)	Pol
1	** 1.91151	50.11	PK-U	31.1	-34.2	0	47.01	-	-	74	-26.99	-	-	327	112	H
	** 1.90987	38.09	ADR	31.1	-34.2	0	34.99	54	-19.01	-	-	-	-	327	112	H
3	* ** 2.81044	47.44	PK-U	32.1	-33.5	0	46.04	-	-	74	-27.96	-	-	145	179	H
	* ** 2.8105	35.79	ADR	32.1	-33.5	0	34.39	54	-19.61	-	-	-	-	145	179	H
5	* ** 11.42478	33.26	PK-U	38.1	-24.5	0	46.86	-	-	74	-27.14	-	-	165	127	H
	* ** 11.42497	22.18	ADR	38.1	-24.5	0	35.78	54	-18.22	-	-	-	-	165	127	H
2	2.40931	48.54	PK-U	31.9	-34	0	46.44	-	-	-	-	68.2	-21.76	352	258	H
4	3.15754	45.02	PK-U	33.2	-33.3	0	44.92	-	-	-	-	68.2	-23.28	343	131	H
6	** 1.91123	49.74	PK-U	31.1	-34.2	0	46.64	-	-	74	-27.36	-	-	99	208	V
	** 1.91097	37.97	ADR	31.1	-34.2	0	34.87	54	-19.13	-	-	-	-	99	208	V
7	* ** 2.35557	51.71	PK-U	31.7	-34	0	49.41	-	-	74	-24.59	-	-	97	256	V
	* ** 2.35573	39.7	ADR	31.7	-34	0	37.4	54	-16.6	-	-	-	-	97	256	V
8	* ** 2.81339	51.38	PK-U	32.1	-33.5	0	49.98	-	-	74	-24.02	-	-	101	247	V
	* ** 2.81787	39.65	ADR	32.1	-33.6	0	38.15	54	-15.85	-	-	-	-	101	247	V
10	* ** 11.4467	35.82	PK-U	38.1	-24.5	0	49.42	-	-	74	-24.58	-	-	25	228	V
	* ** 11.44016	24.38	ADR	38.1	-24.5	0	37.98	54	-16.02	-	-	-	-	25	228	V
9	3.19162	48.92	PK-U	33.1	-33.3	0	48.72	-	-	-	-	68.2	-19.48	100	223	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK-U: Maximum Peak

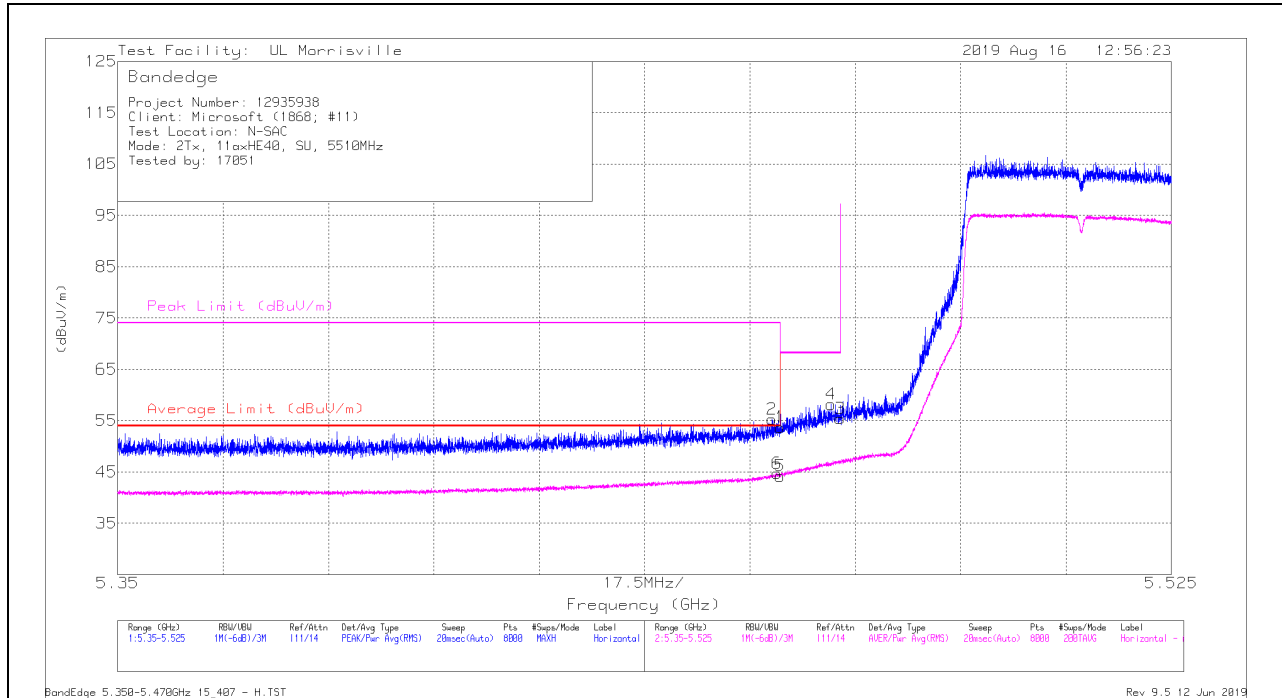
ADR: AD primary method, RMS average

10.1.2. TX ABOVE 1 GHz 802.11ax HE40 MODE IN THE 5.6 GHz BAND

2TX Antenna 1 + Antenna 2 OFDMA MODE – SU MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	42.32	Pk	34.4	-23	53.72	-	-	74	-20.28	353	392	H
2	*** 5.45869	43.89	Pk	34.4	-23	55.29	-	-	74	-18.71	353	392	H
5	*** 5.45998	32.79	RMS	34.4	-23	44.19	54	-9.81	-	-	353	392	H
6	*** 5.45946	33.33	RMS	34.4	-23	44.73	54	-9.27	-	-	353	392	H
4	5.46851	46.68	Pk	34.4	-22.9	58.18	-	-	68.2	-10.02	353	392	H
3	5.46998	43.9	Pk	34.4	-22.9	55.4	-	-	68.2	-12.8	353	392	H

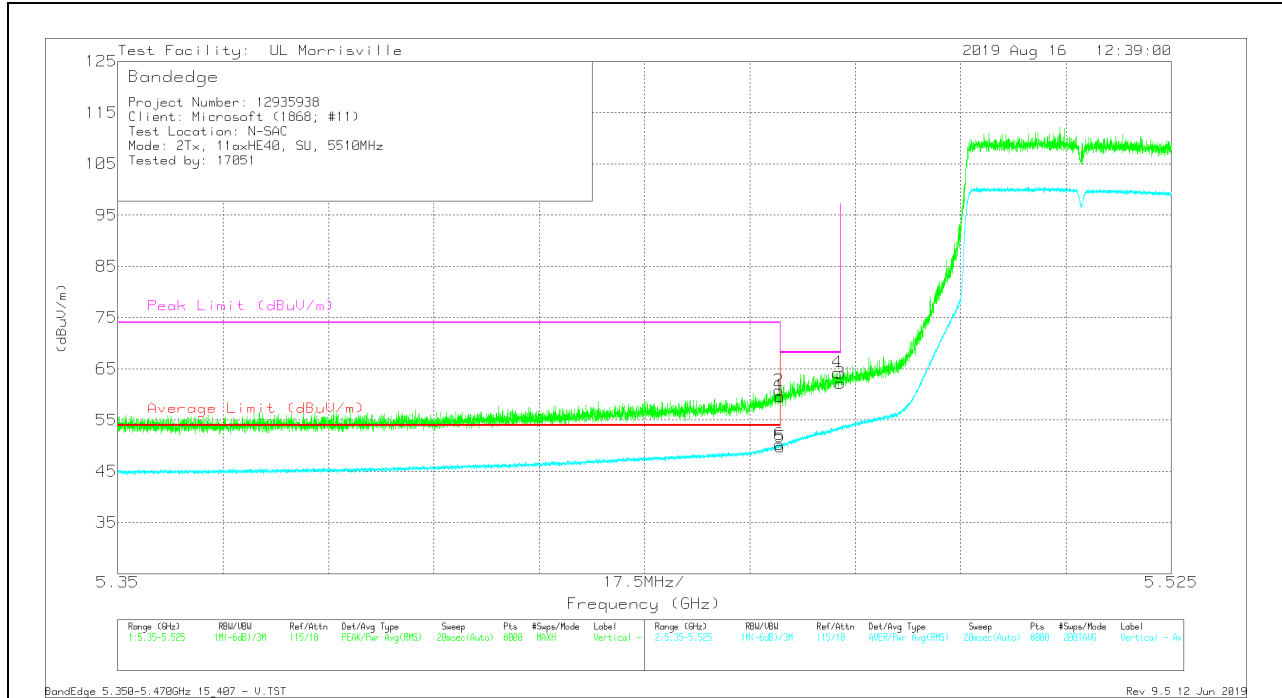
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

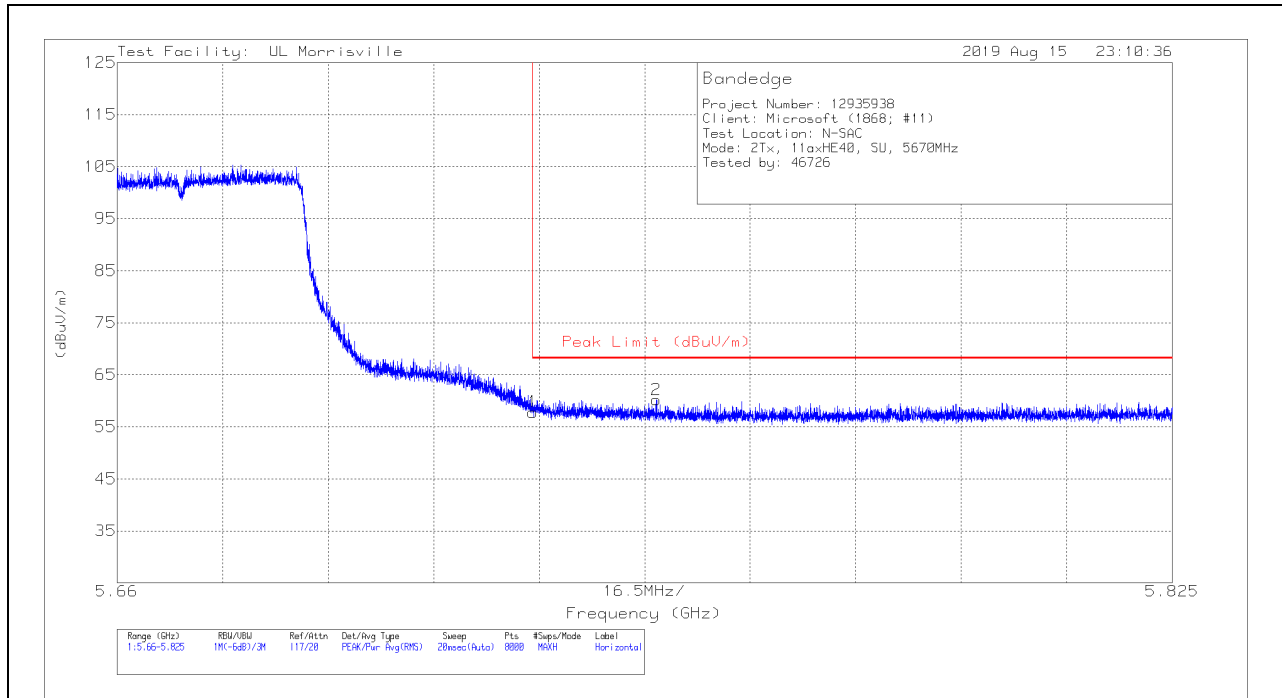


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	48.25	Pk	34.4	-23	59.65	-	-	74	-14.35	305	280	V
2	*** 5.45981	49.42	Pk	34.4	-23	60.82	-	-	74	-13.18	305	280	V
5	*** 5.45998	38.38	RMS	34.4	-23	49.78	54	-4.22	-	-	305	280	V
6	*** 5.45992	38.89	RMS	34.4	-23	50.29	54	-3.71	-	-	305	280	V
4	5.46948	52.8	Pk	34.4	-22.9	64.3	-	-	68.2	-3.9	305	280	V
3	5.46998	50.7	Pk	34.4	-22.9	62.2	-	-	68.2	-6	305	280	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

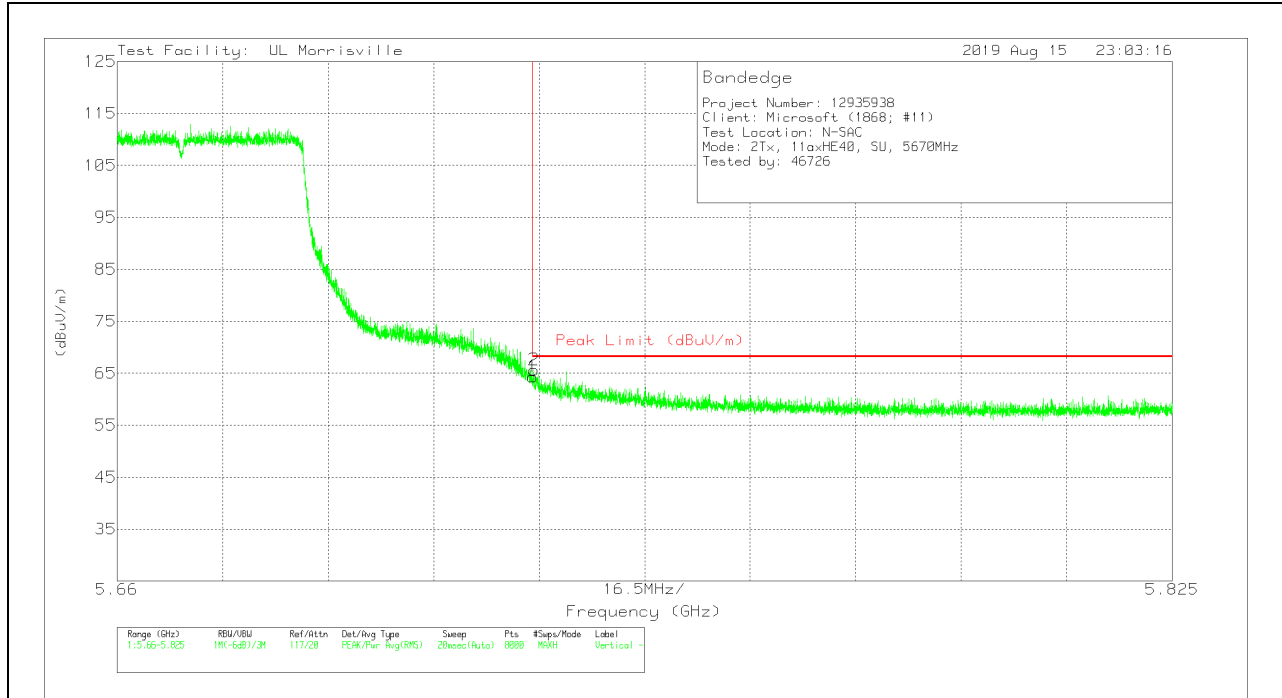
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	46.14	Pk	34.6	-22.9	57.84	68.2	-10.36	345	376	H
2	5.74435	48.27	Pk	34.7	-22.8	60.17	68.2	-8.03	345	376	H

Pk - Peak detector

VERTICAL RESULT



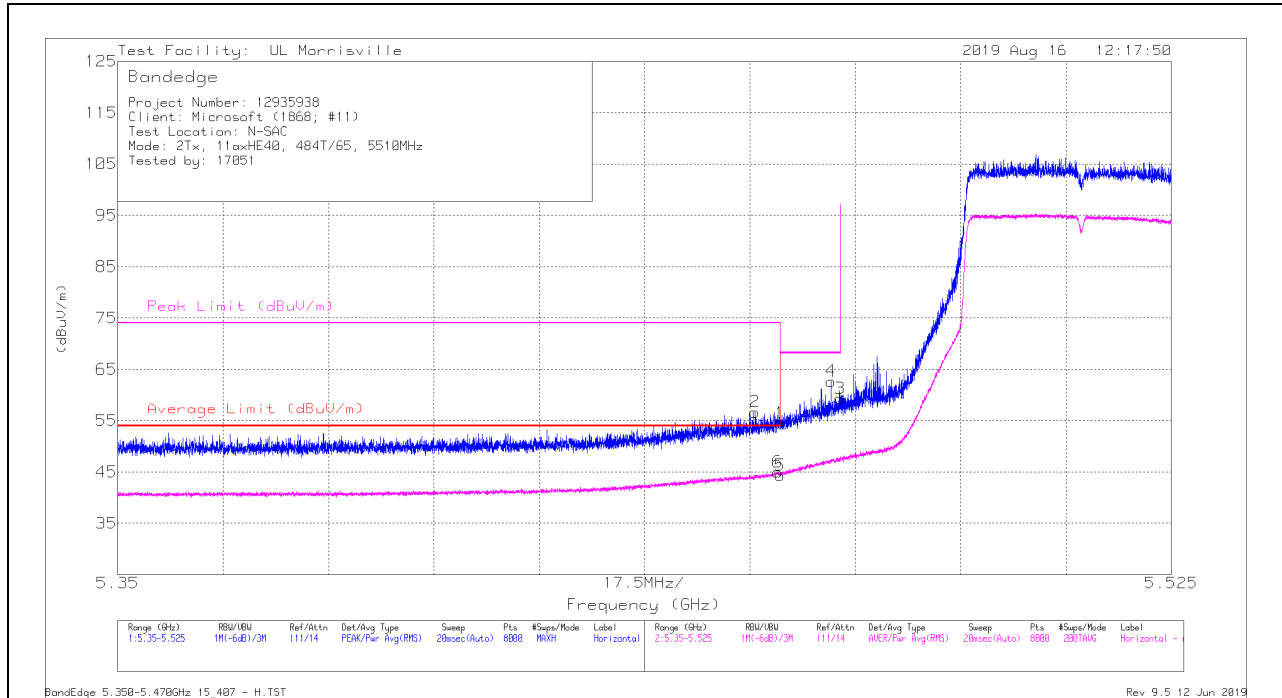
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	52.64	Pk	34.6	-22.9	64.34	68.2	-3.86	286	231	V
2	5.72521	53.96	Pk	34.6	-22.9	65.66	68.2	-2.54	286	231	V

Pk - Peak detector

2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 65

BANDEDGE (LOW CHANNEL)

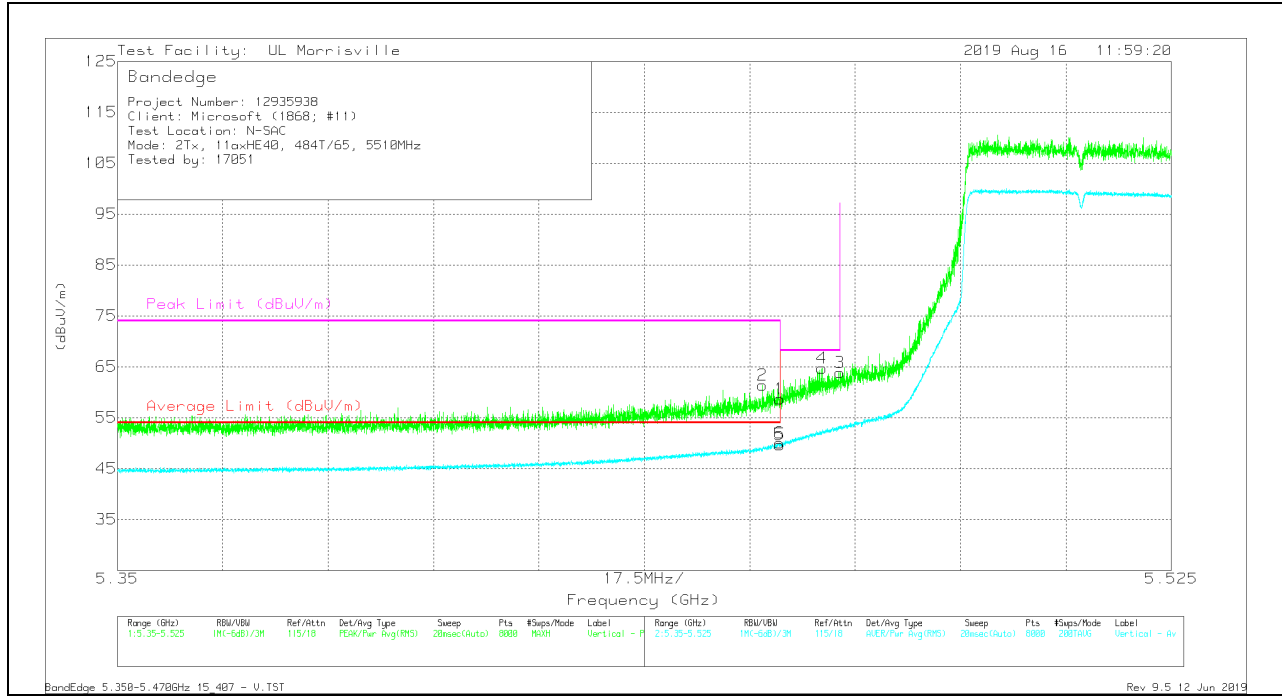
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 5.45998	43.12	Pk	34.4	-23	54.52	-	-	74	-19.48	352	391	H
2	*** 5.45585	45.29	Pk	34.4	-23	56.69	-	-	74	-17.31	352	391	H
5	*** 5.45998	32.98	RMS	34.4	-23	44.38	54	-9.62	-	-	352	391	H
6	*** 5.45959	33.59	RMS	34.4	-23	44.99	54	-9.01	-	-	352	391	H
4	5.46845	51.19	Pk	34.4	-22.9	62.69	-	-	68.2	-5.51	352	391	H
3	5.46998	47.85	Pk	34.4	-22.9	59.35	-	-	68.2	-8.85	352	391	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

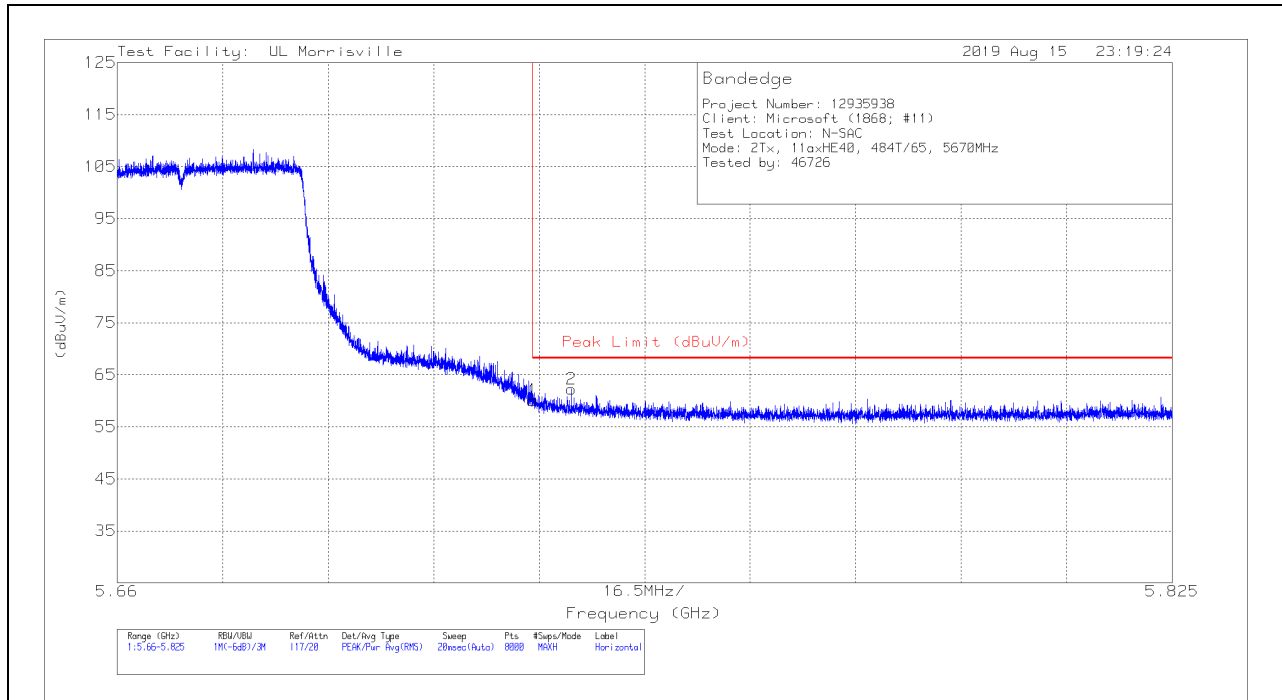


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*** 5.45716	49.95	Pk	34.4	-23	61.35	-	-	74	-12.65	305	284	V
6	*** 5.45992	38.61	RMS	34.4	-23	50.01	54	-3.99	-	-	305	284	V
1	*** 5.45998	47.24	Pk	34.4	-23	58.64	-	-	74	-15.36	305	284	V
5	*** 5.45998	38.3	RMS	34.4	-23	49.7	54	-4.3	-	-	305	284	V
4	5.46698	53.22	Pk	34.4	-22.9	64.72	-	-	68.2	-3.48	305	284	V
3	5.46998	52.33	Pk	34.4	-22.9	63.83	-	-	68.2	-4.37	305	284	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

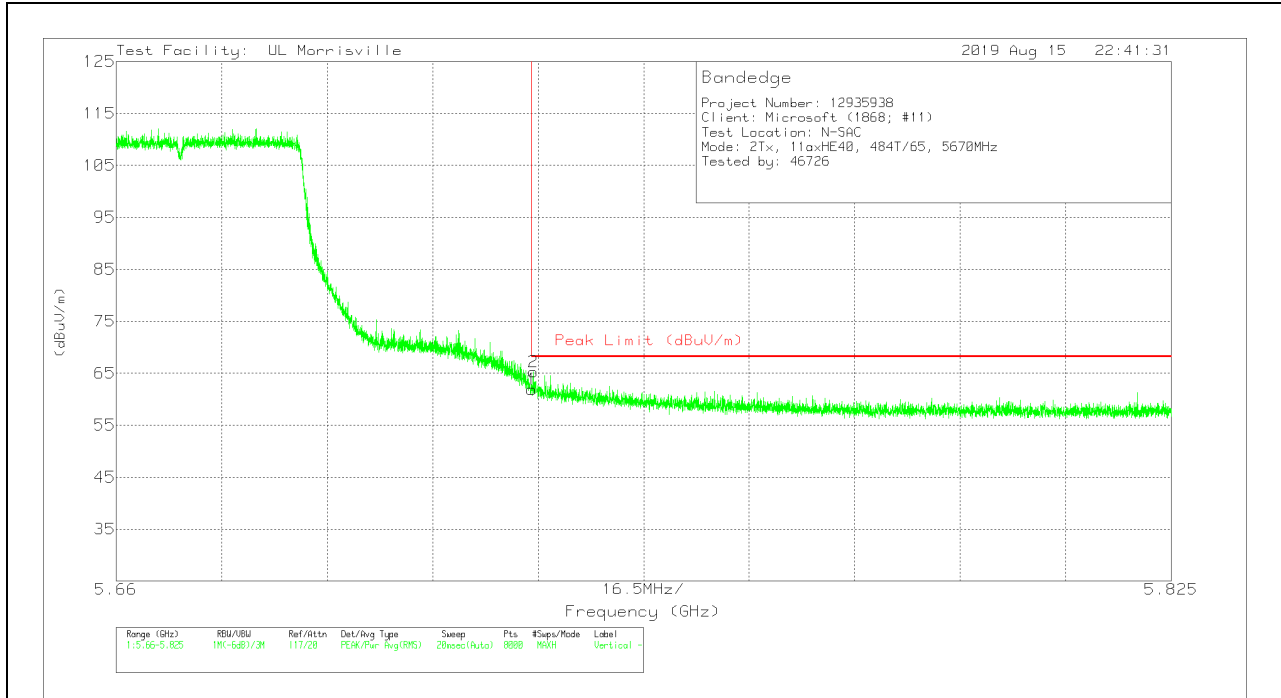
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	48.43	Pk	34.6	-22.9	60.13	68.2	-8.07	4	398	H
2	5.73104	50.53	Pk	34.6	-22.9	62.23	68.2	-5.97	4	398	H

Pk - Peak detector

VERTICAL RESULT



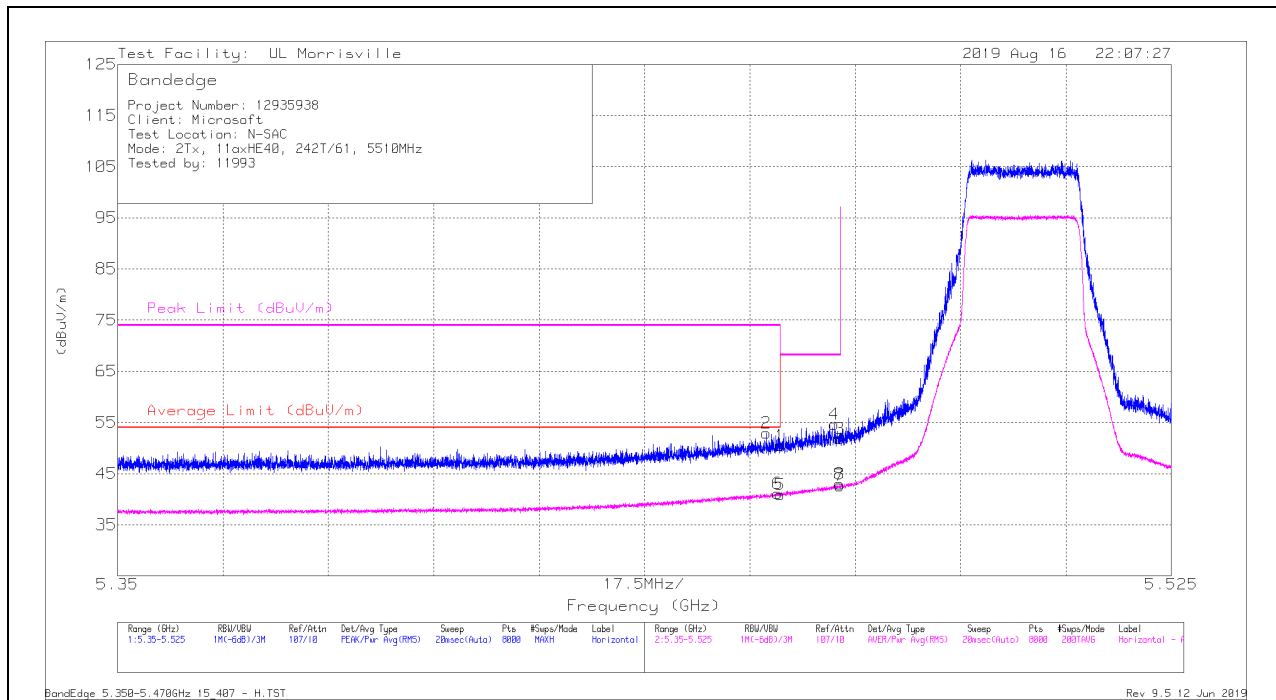
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	50.17	Pk	34.6	-22.9	61.87	68.2	-6.33	275	241	V
2	5.72527	53.58	Pk	34.6	-22.9	65.28	68.2	-2.92	275	241	V

Pk - Peak detector

2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 61

BANDEDGE (LOW CHANNEL)

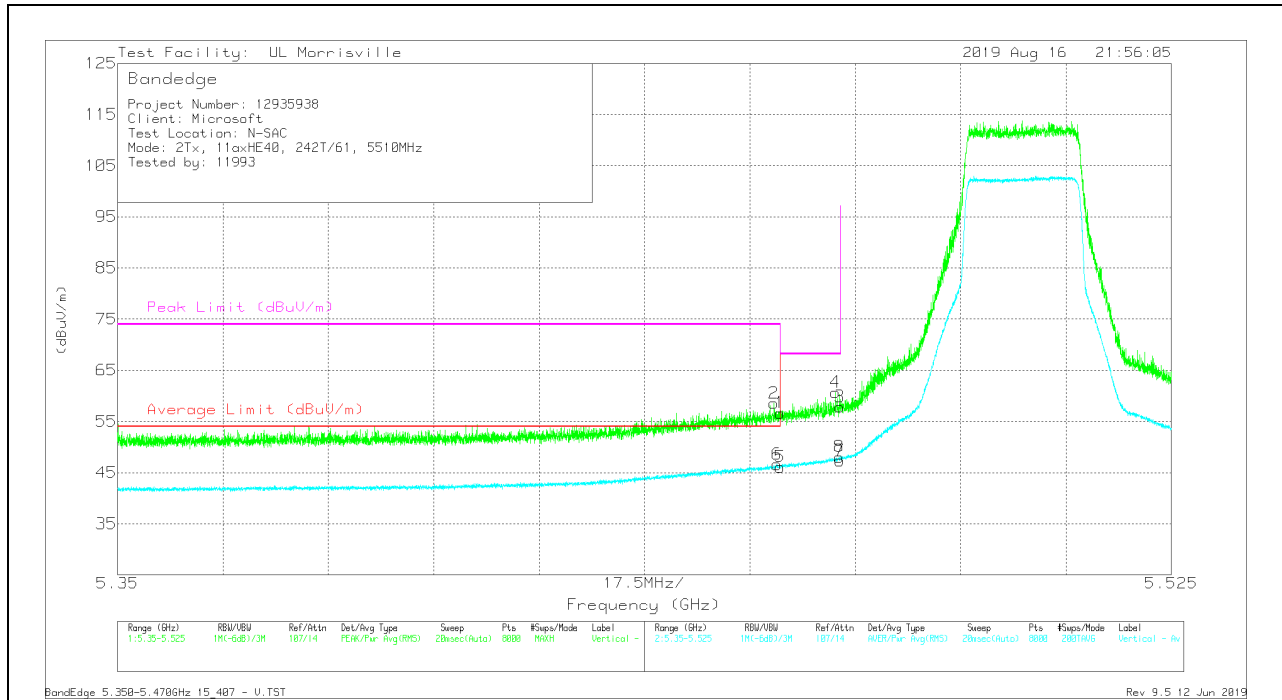
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	39.04	Pk	34.4	-23	50.44	-	-	74	-23.56	340	376	H
2	* ** 5.45773	41.5	Pk	34.4	-23	52.9	-	-	74	-21.1	340	376	H
5	* ** 5.45998	29.45	RMS	34.4	-23	40.85	54	-13.15	-	-	340	376	H
6	* ** 5.45957	29.74	RMS	34.4	-23	41.14	54	-12.86	-	-	340	376	H
4	5.46904	43.11	Pk	34.4	-22.9	54.61	-	-	68.2	-13.59	340	376	H
8	5.46989	31.43	RMS	34.4	-22.9	42.93	-	-	-	-	340	376	H
3	5.46998	40.29	Pk	34.4	-22.9	51.79	-	-	68.2	-16.41	340	376	H
7	5.46998	31.18	RMS	34.4	-22.9	42.68	-	-	-	-	340	376	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	** * 5.45998	45.27	Pk	34.4	-23	56.67	-	-	74	-17.33	344	266	V
2	** * 5.45902	47.19	Pk	34.4	-23	58.59	-	-	74	-15.41	344	266	V
5	** * 5.45998	34.71	RMS	34.4	-23	46.11	54	-7.89	-	-	344	266	V
6	** * 5.45954	35.21	RMS	34.4	-23	46.61	54	-7.39	-	-	344	266	V
4	5.46924	49.21	Pk	34.4	-22.9	60.71	-	-	68.2	-7.49	344	266	V
8	5.46985	36.57	RMS	34.4	-22.9	48.07	-	-	-	-	344	266	V
3	5.46998	46.38	PK	34.4	-22.9	57.88	-	-	68.2	-10.32	344	266	V
7	5.46998	35.85	RMS	34.4	-22.9	47.35	-	-	-	-	344	266	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

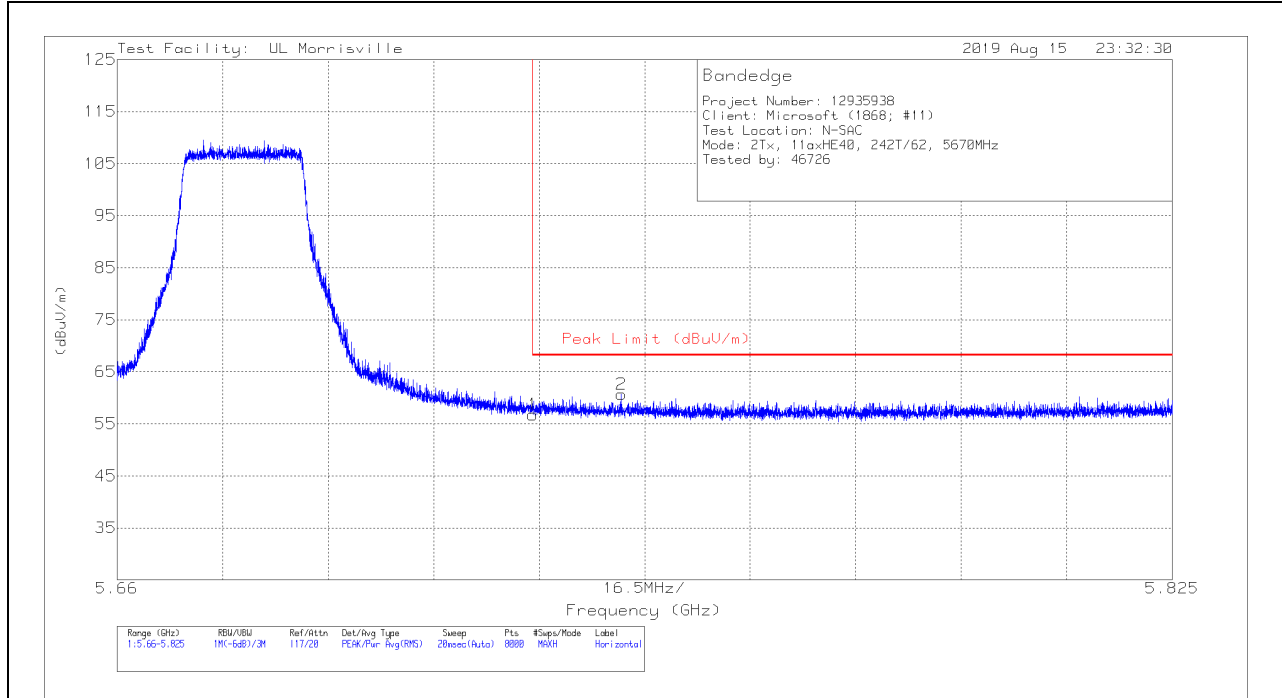
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 62

BANDEDGE (HIGH CHANNEL)

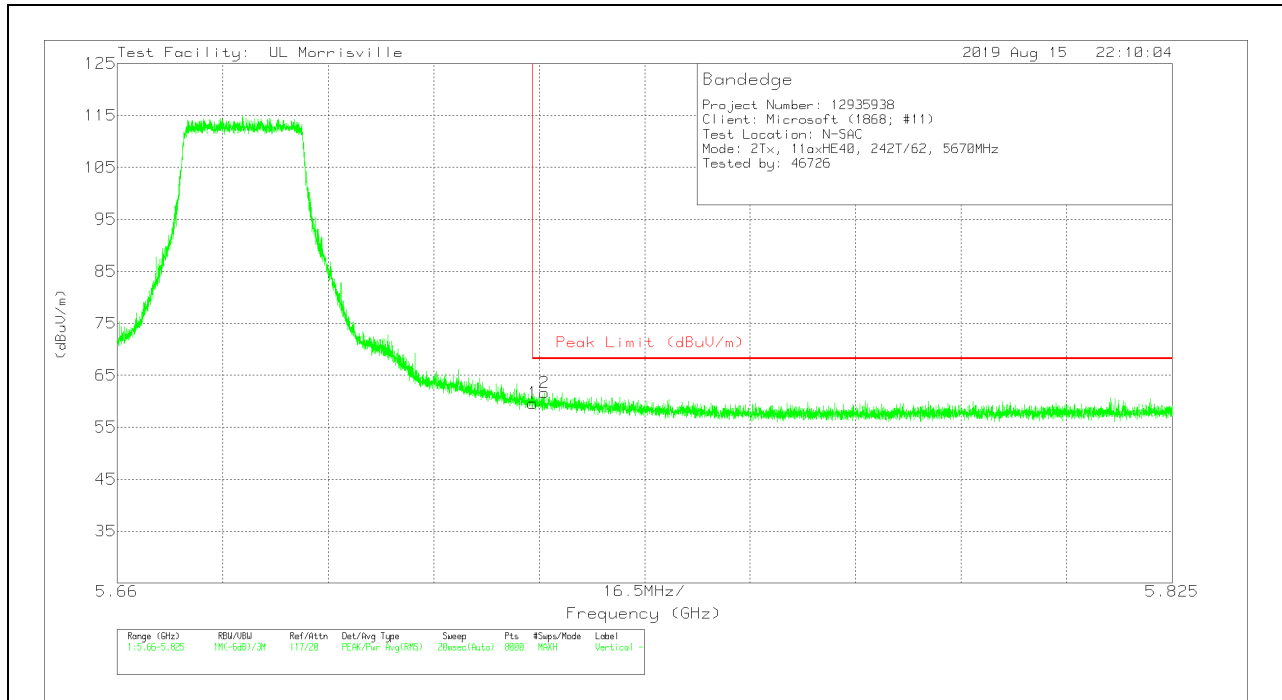
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	45.07	Pk	34.6	-22.9	56.77	68.2	-11.43	0	372	H
2	5.73886	48.76	Pk	34.7	-22.8	60.66	68.2	-7.54	0	372	H

Pk - Peak detector

VERTICAL RESULT



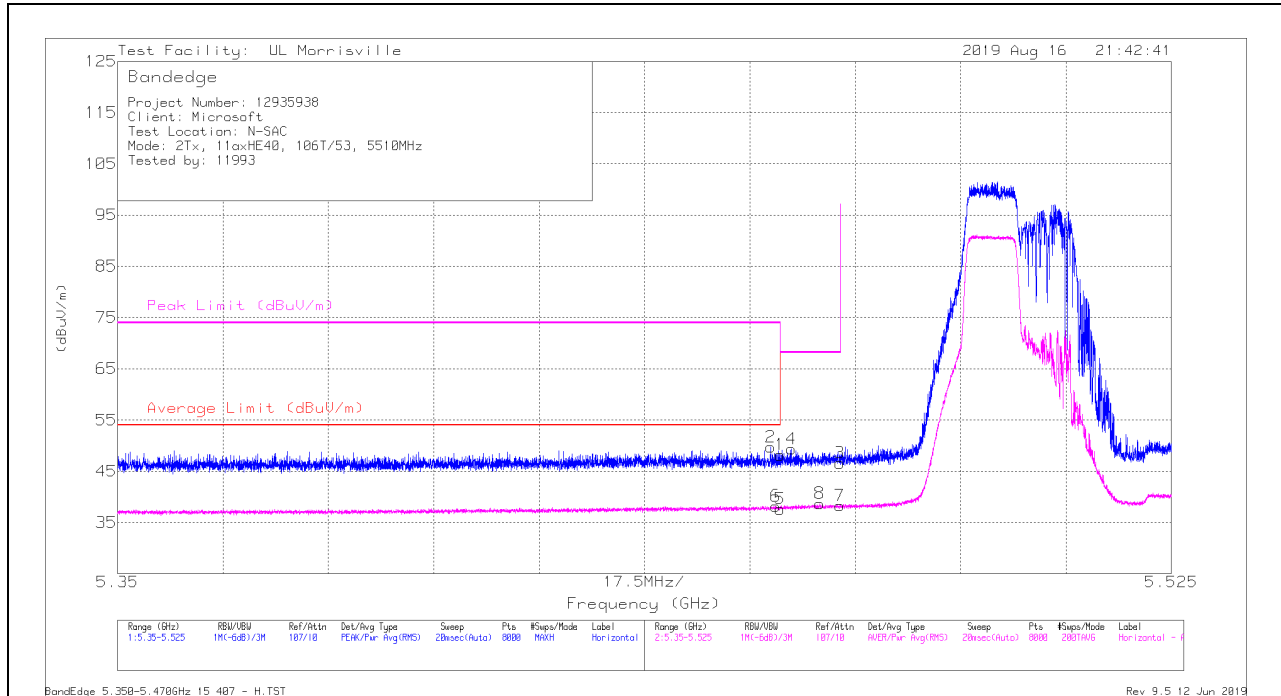
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	47.92	Pk	34.6	-22.9	59.62	68.2	-8.58	281	241	V
2	5.72686	49.96	Pk	34.6	-22.9	61.66	68.2	-6.54	281	241	V

Pk - Peak detector

2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 53

BANDEDGE (LOW CHANNEL)

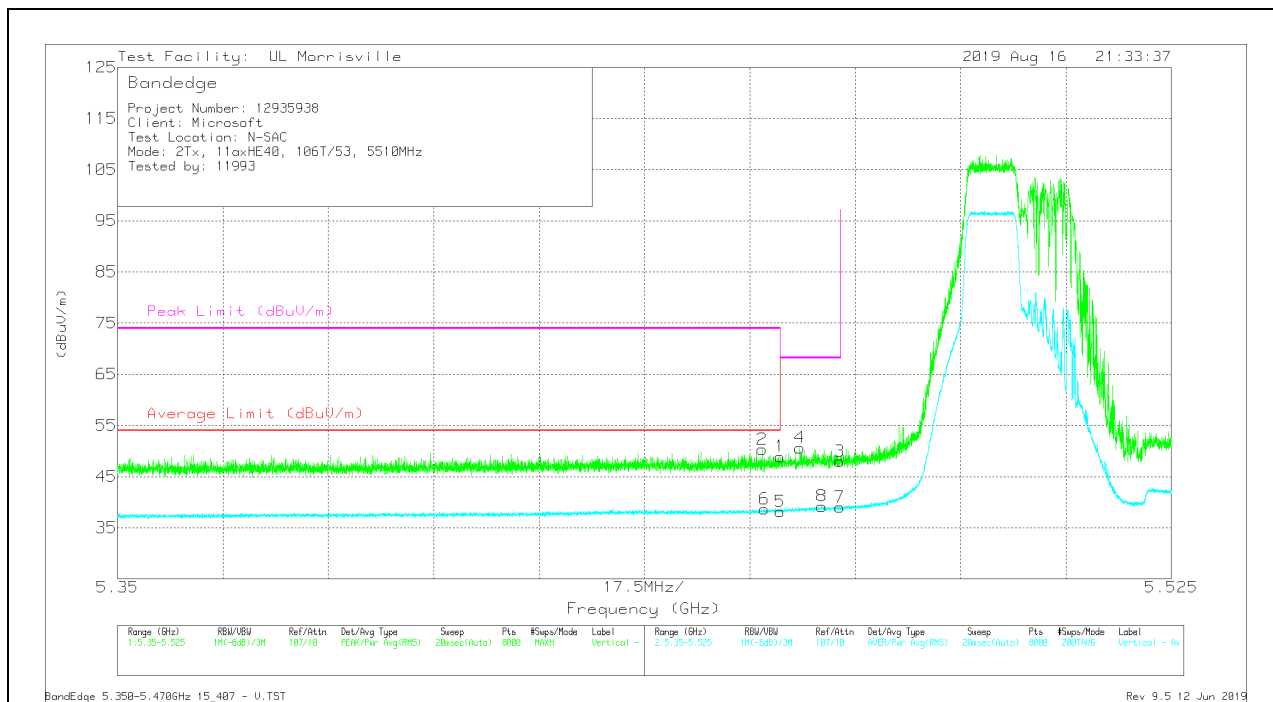
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	36.81	Pk	34.4	-23	48.21	-	-	74	-25.79	181	182	H
2	* ** 5.45843	38.3	Pk	34.4	-23	49.7	-	-	74	-24.3	181	182	H
5	* ** 5.45998	26.23	RMS	34.4	-23	37.63	54	-16.37	-	-	181	182	H
6	* ** 5.4593	26.81	RMS	34.4	-23	38.21	54	-15.79	-	-	181	182	H
4	5.46188	37.99	Pk	34.4	-23	49.39	-	-	68.2	-18.81	181	182	H
8	5.46661	27.31	RMS	34.4	-23	38.71	-	-	-	-	181	182	H
3	5.46998	35.11	Pk	34.4	-22.9	46.61	-	-	68.2	-21.59	181	182	H
7	5.46998	26.78	RMS	34.4	-22.9	38.28	-	-	-	-	181	182	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	** * 5.45998	37.53	Pk	34.4	-23	48.93	-	-	74	-25.07	360	404	V
2	** * 5.45705	38.96	Pk	34.4	-23	50.36	-	-	74	-23.64	360	404	V
5	** * 5.45998	26.77	RMS	34.4	-23	38.17	54	-15.83	-	-	360	404	V
6	** * 5.45744	27.28	RMS	34.4	-23	38.68	54	-15.32	-	-	360	404	V
4	5.46331	39.25	Pk	34.4	-23	50.65	-	-	68.2	-17.55	360	404	V
8	5.46696	27.72	RMS	34.4	-22.9	39.22	-	-	-	-	360	404	V
3	5.46998	36.5	PK	34.4	-22.9	48	-	-	68.2	-20.2	360	404	V
7	5.46998	27.51	RMS	34.4	-22.9	39.01	-	-	-	-	360	404	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

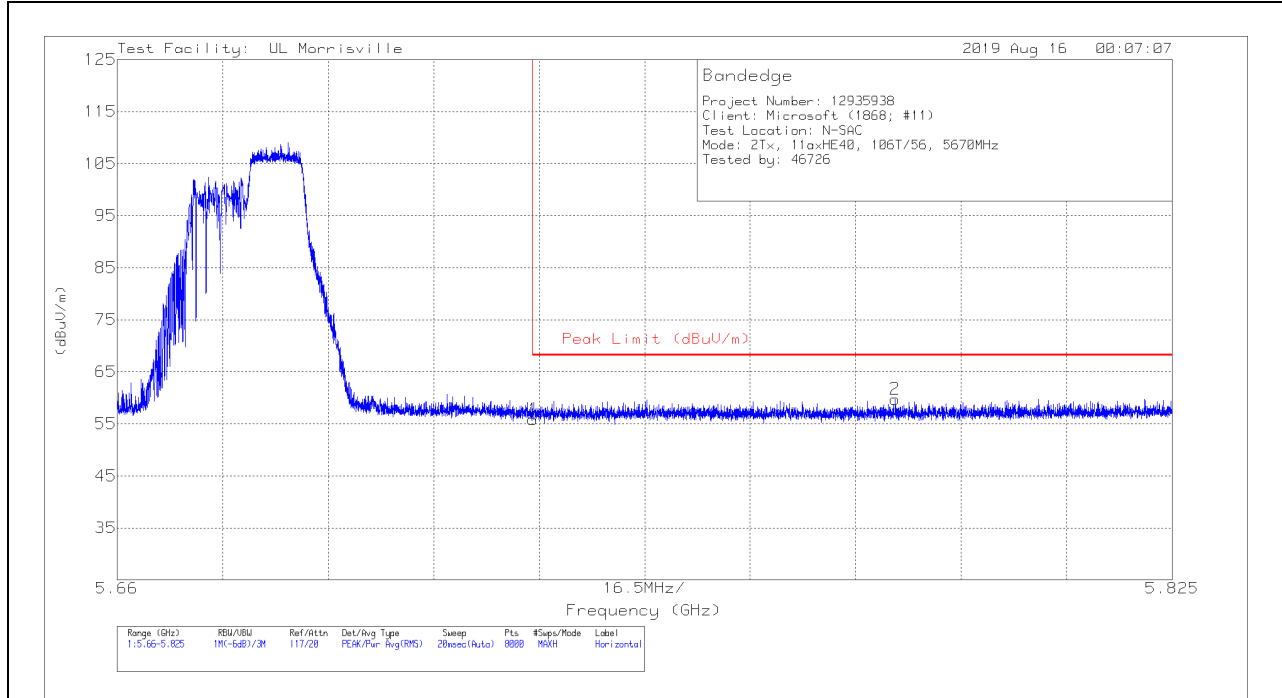
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 56

BANDEDGE (HIGH CHANNEL)

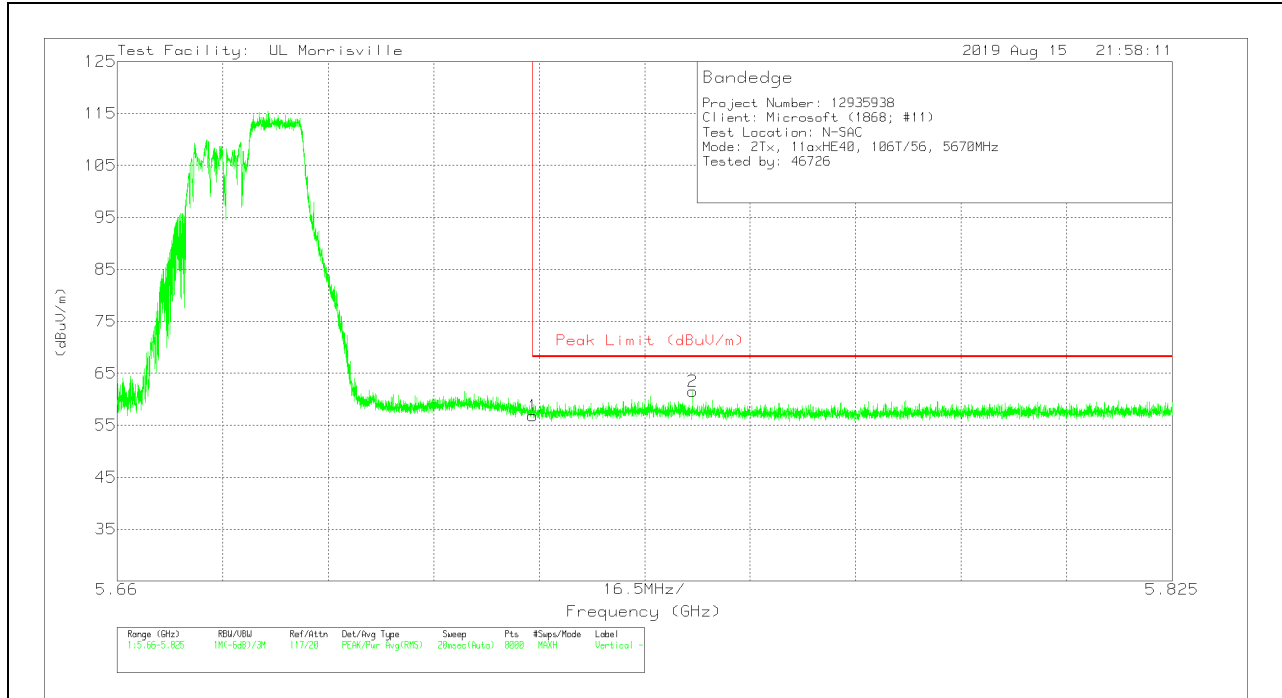
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	44.12	Pk	34.6	-22.9	55.82	68.2	-12.38	295	312	H
2	5.78166	47.75	Pk	34.7	-22.7	59.75	68.2	-8.45	295	312	H

Pk - Peak detector

VERTICAL RESULT



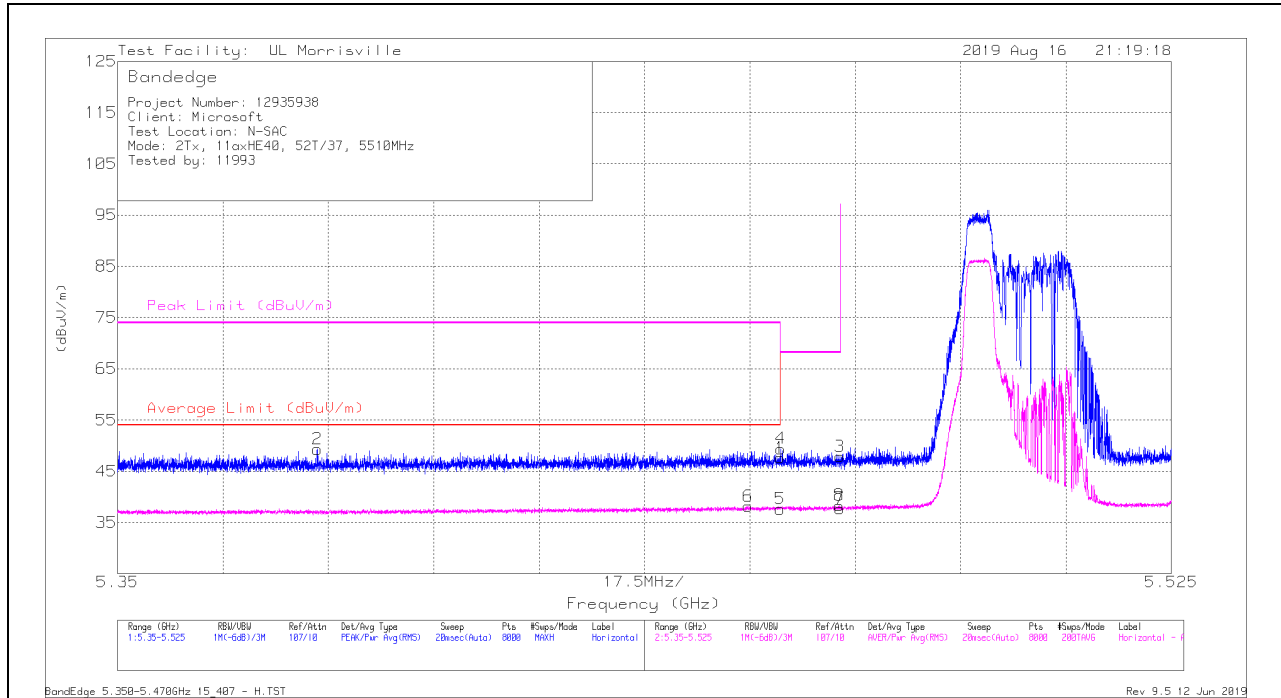
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	45.08	Pk	34.6	-22.9	56.78	68.2	-11.42	8	215	V
2	5.75002	49.6	Pk	34.7	-22.8	61.5	68.2	-6.7	8	215	V

Pk - Peak detector

2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 37

BANDEDGE (LOW CHANNEL)

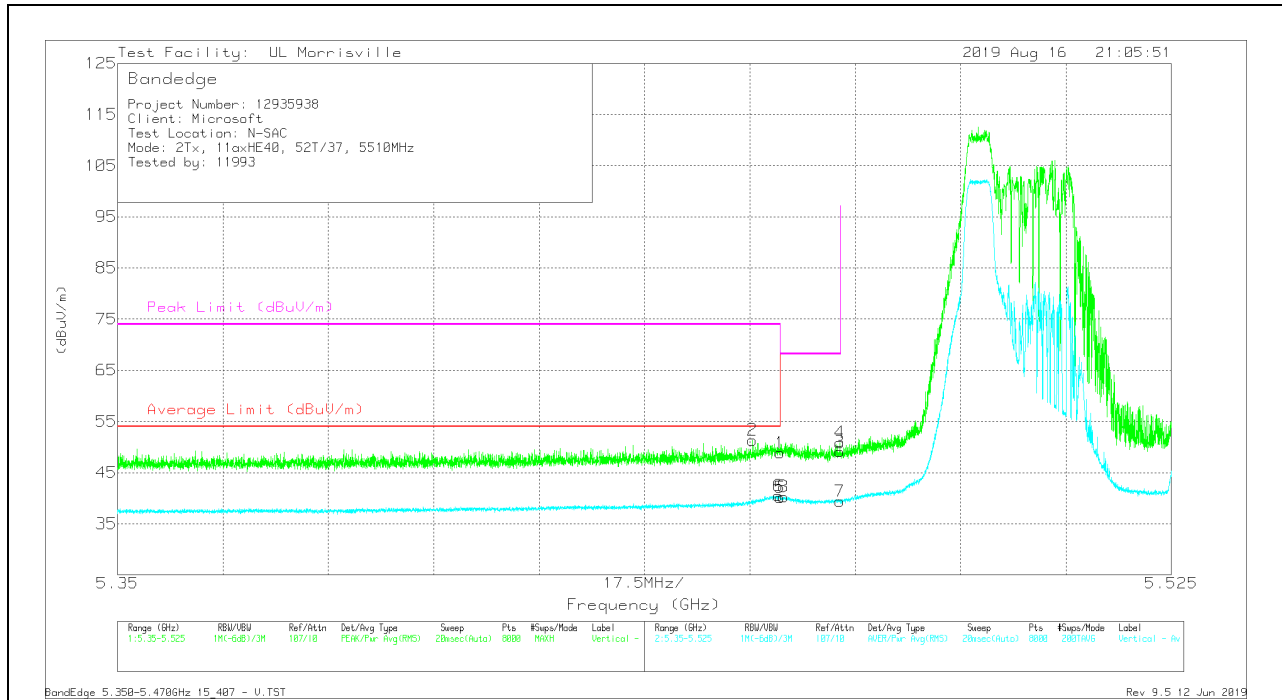
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	36.24	Pk	34.4	-23	47.64	-	-	74	-26.36	295	189	H
2	* ** 5.38315	37.91	Pk	34.4	-23	49.31	-	-	74	-24.69	295	189	H
5	* ** 5.45998	26.23	RMS	34.4	-23	37.63	54	-16.37	-	-	295	189	H
6	* ** 5.45473	26.8	RMS	34.4	-23	38.2	54	-15.8	-	-	295	189	H
4	5.46009	38.02	Pk	34.4	-23	49.42	-	-	68.2	-18.78	295	189	H
8	5.46987	26.85	RMS	34.4	-22.9	38.35	-	-	-	-	295	189	H
3	5.46998	36.41	Pk	34.4	-22.9	47.91	-	-	68.2	-20.29	295	189	H
7	5.46998	26.24	RMS	34.4	-22.9	37.74	-	-	-	-	295	189	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Fitr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	37.43	Pk	34.4	-23	48.83	-	-	74	-25.17	279	250	V
2	* ** 5.45545	39.97	Pk	34.4	-23	51.37	-	-	74	-22.63	279	250	V
5	* ** 5.45998	28.74	RMS	34.4	-23	40.14	54	-13.86	-	-	279	250	V
6	* ** 5.4597	29.14	RMS	34.4	-23	40.54	54	-13.46	-	-	279	250	V
8	5.46059	28.9	RMS	34.4	-23	40.3	-	-	-	-	279	250	V
4	5.46996	39.38	Pk	34.4	-22.9	50.88	-	-	68.2	-17.32	279	250	V
3	5.46998	37.6	Pk	34.4	-22.9	49.1	-	-	68.2	-19.1	279	250	V
7	5.46998	27.92	RMS	34.4	-22.9	39.42	-	-	-	-	279	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

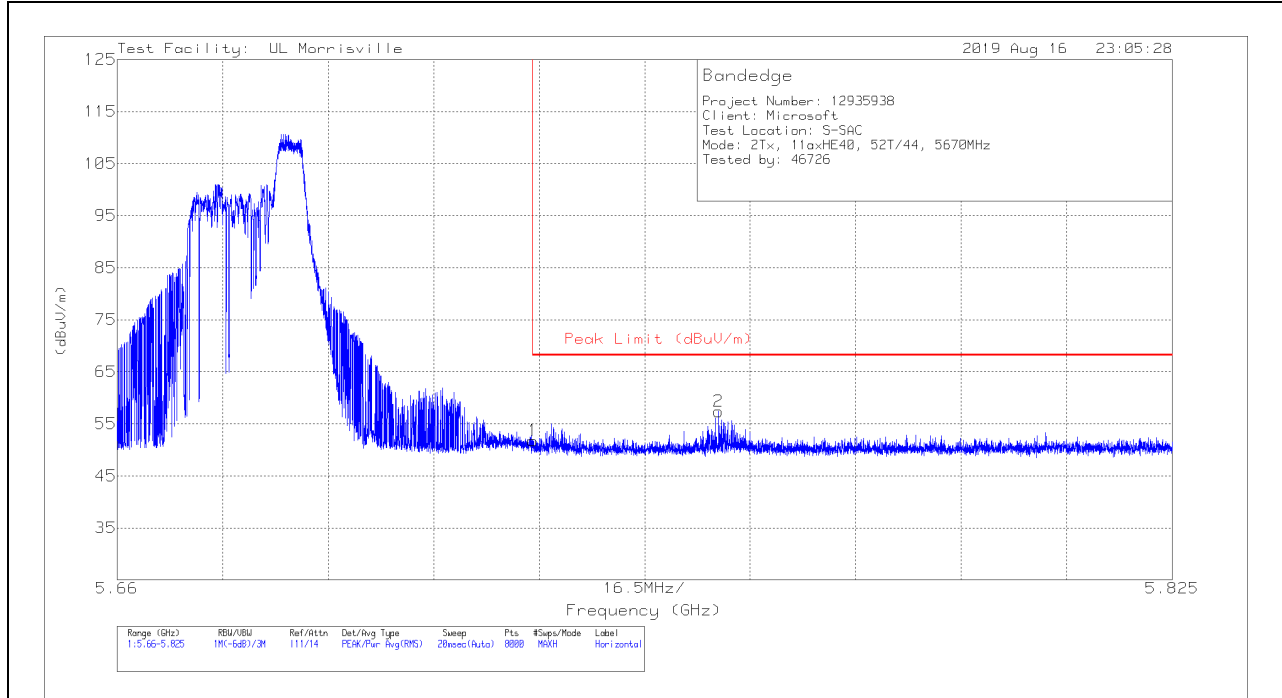
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 44

BANDEDGE (HIGH CHANNEL)

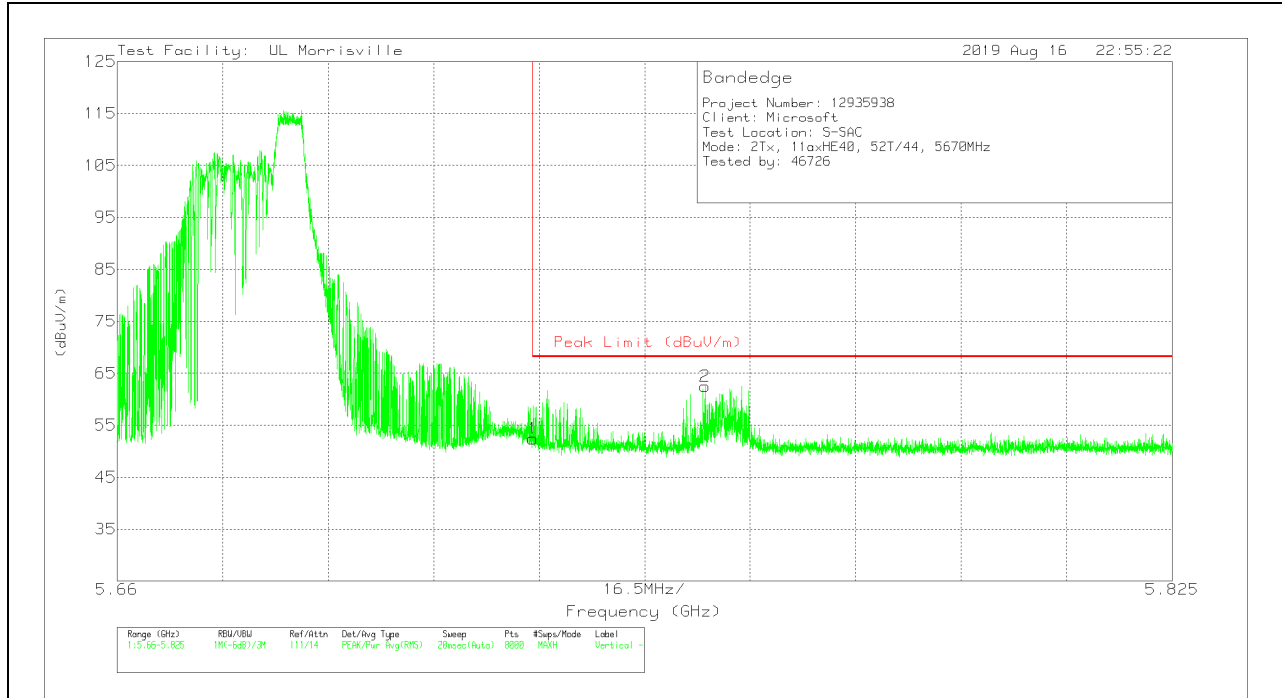
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	40.38	Pk	34.7	-23.3	51.78	68.2	-16.42	12	397	H
2	5.75408	45.88	Pk	34.8	-23.3	57.38	68.2	-10.82	12	397	H

Pk - Peak detector

VERTICAL RESULT



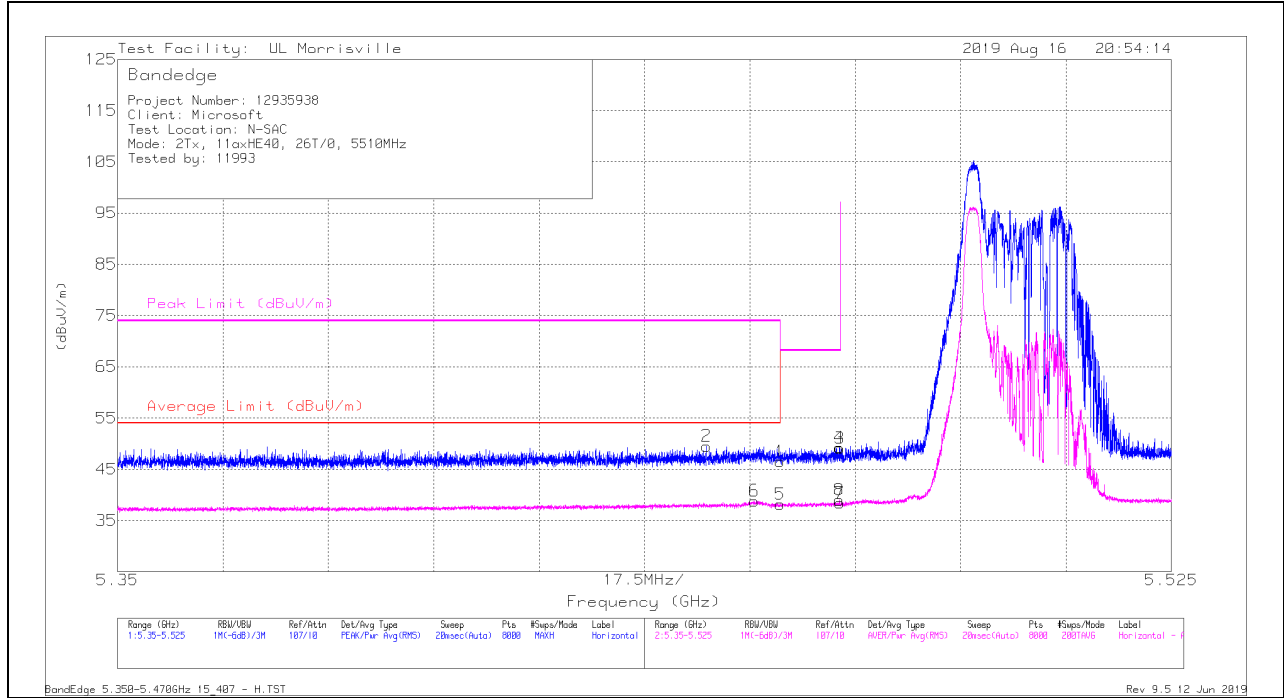
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	41.02	Pk	34.7	-23.3	52.42	68.2	-15.78	1	237	V
2	5.75194	50.96	Pk	34.8	-23.3	62.46	68.2	-5.74	1	237	V

Pk - Peak detector

2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL)

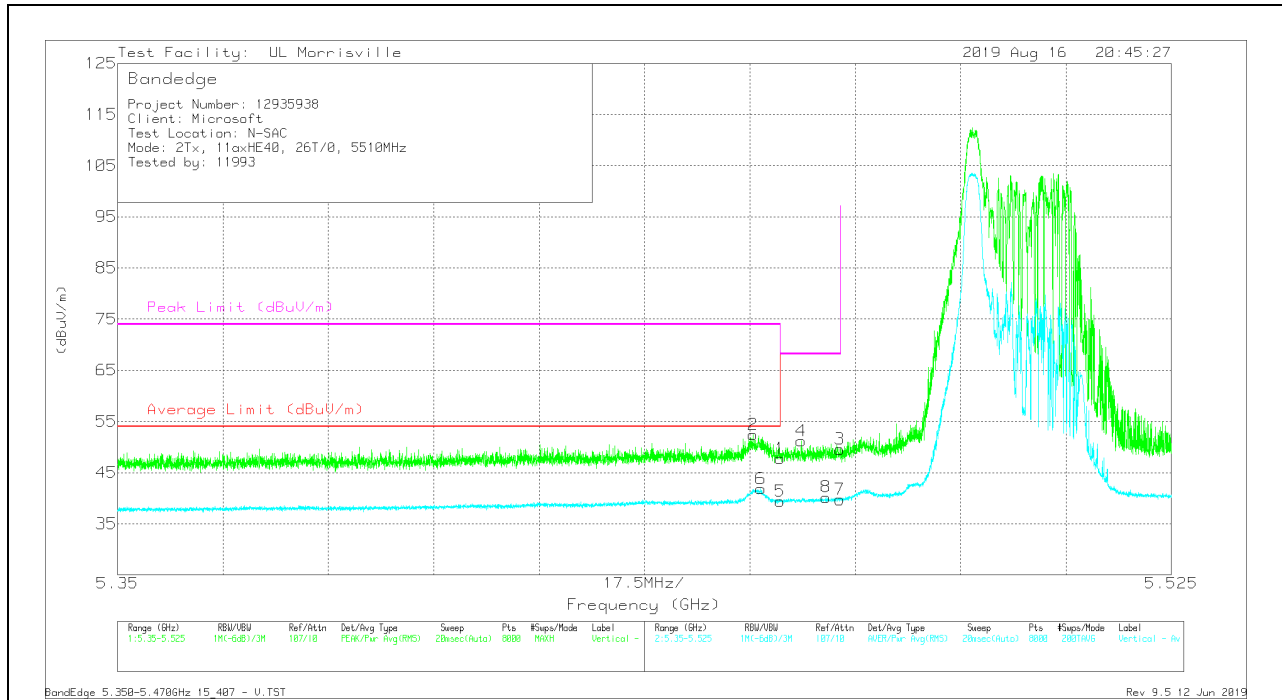
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	35.12	Pk	34.4	-23	46.52	-	-	74	-27.48	326	373	H
2	* ** 5.44782	38.03	Pk	34.4	-22.9	49.53	-	-	74	-24.47	326	373	H
5	* ** 5.45998	26.76	RMS	34.4	-23	38.16	54	-15.84	-	-	326	373	H
6	* ** 5.45578	27.43	RMS	34.4	-23	38.83	54	-15.17	-	-	326	373	H
4	5.46985	37.76	Pk	34.4	-22.9	49.26	-	-	68.2	-18.94	326	373	H
8	5.46987	27.49	RMS	34.4	-22.9	38.99	-	-	-	-	326	373	H
3	5.46998	37.62	Pk	34.4	-22.9	49.12	-	-	68.2	-19.08	326	373	H
7	5.46998	26.89	RMS	34.4	-22.9	38.39	-	-	-	-	326	373	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector

VERTICAL RESULT



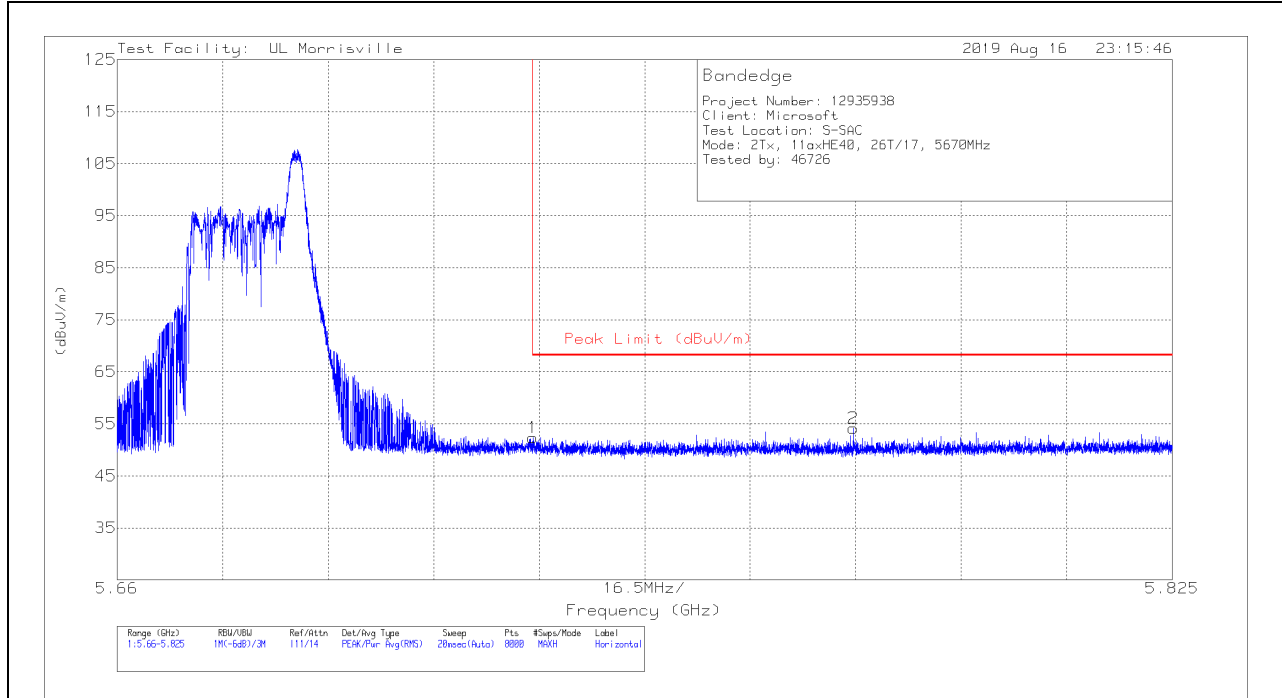
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	36.33	Pk	34.4	-23	47.73	-	-	74	-26.27	349	244	V
2	* ** 5.45552	41.01	Pk	34.4	-23	52.41	-	-	74	-21.59	349	244	V
5	* ** 5.45998	28.01	RMS	34.4	-23	39.41	54	-14.59	-	-	349	244	V
6	* ** 5.45683	30.45	RMS	34.4	-23	41.85	54	-12.15	-	-	349	244	V
4	5.46353	39.83	Pk	34.4	-23	51.23	-	-	68.2	-16.97	349	244	V
8	5.46766	28.7	RMS	34.4	-22.9	40.2	-	-	-	-	349	244	V
3	5.46998	38.05	Pk	34.4	-22.9	49.55	-	-	68.2	-18.65	349	244	V
7	5.46998	28.23	RMS	34.4	-22.9	39.73	-	-	-	-	349	244	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 17

BANDEDGE (HIGH CHANNEL)

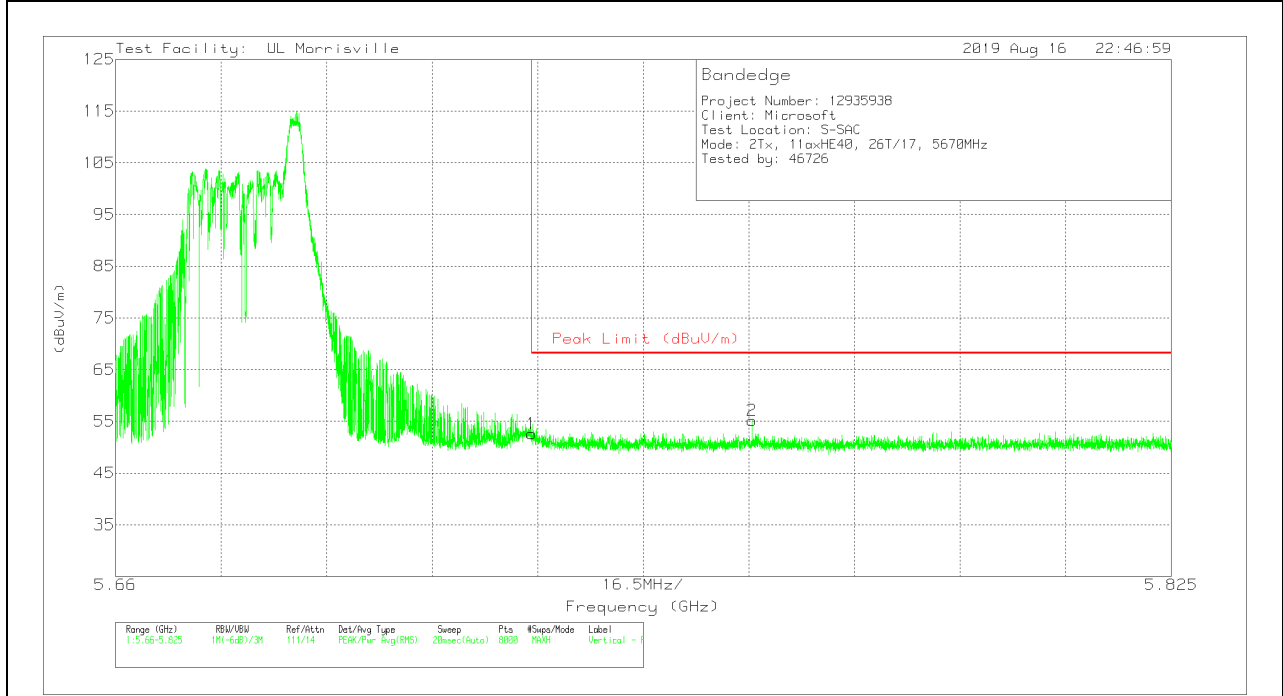
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	40.94	Pk	34.7	-23.3	52.34	68.2	-15.86	117	357	H
2	5.77513	42.63	Pk	34.8	-23.3	54.13	68.2	-14.07	117	357	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	41.2	Pk	34.7	-23.3	52.6	68.2	-15.6	42	241	V
2	5.75945	43.59	Pk	34.8	-23.2	55.19	68.2	-13.01	42	241	V

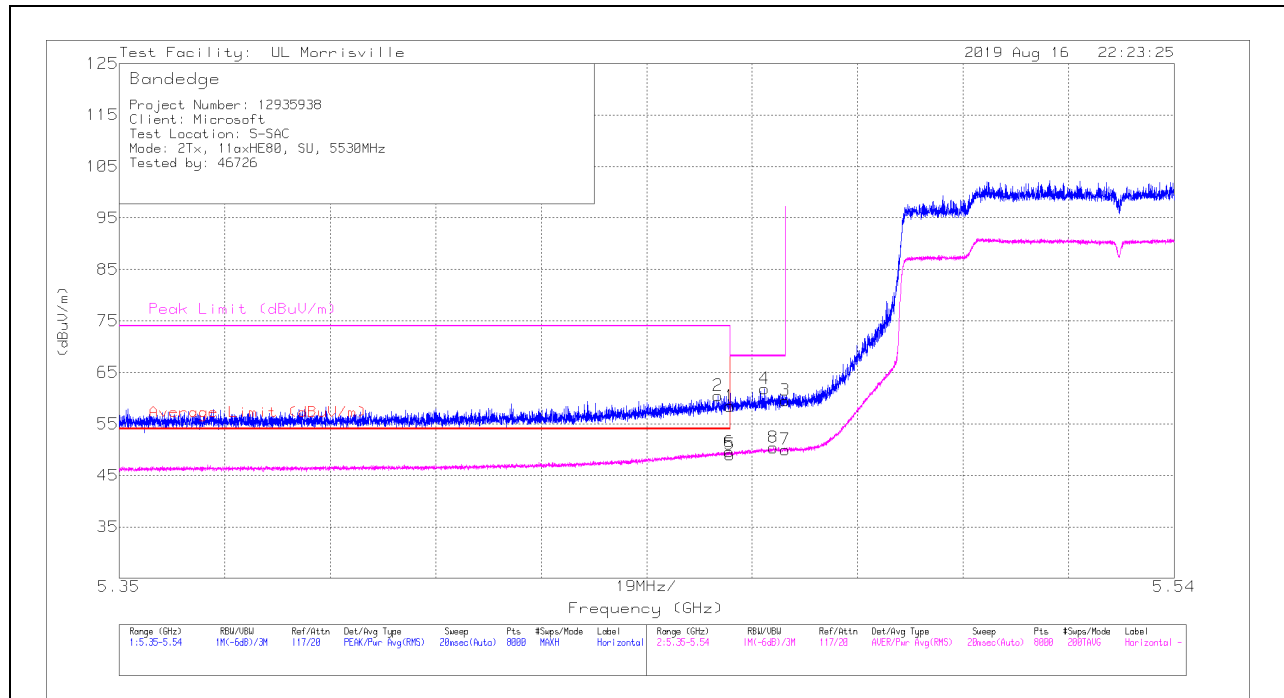
Pk - Peak detector

10.1.3. TX ABOVE 1 GHz 802.11ax HE80 MODE IN THE 5.6 GHz BAND

2TX Antenna 1 + Antenna 2 OFDMA MODE – SU MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	** * 5.45998	47.37	Pk	34.5	-23.4	58.47	-	-	74	-15.53	24	396	H
2	** * 5.45782	49.38	PK	34.5	-23.4	60.48	-	-	74	-13.52	24	396	H
5	** * 5.45998	37.95	RMS	34.5	-23.4	49.05	54	-4.95	-	-	24	396	H
6	** * 5.45986	38.49	RMS	34.5	-23.4	49.59	54	-4.41	-	-	24	396	H
4	5.46618	50.83	PK	34.5	-23.5	61.83	-	-	68.2	-6.37	24	396	H
8	5.46782	39.41	RMS	34.5	-23.5	50.41	-	-	-	-	24	396	H
3	5.46998	48.55	PK	34.5	-23.5	59.55	-	-	68.2	-8.65	24	396	H
7	5.46998	39.02	RMS	34.5	-23.5	50.02	-	-	-	-	24	396	H

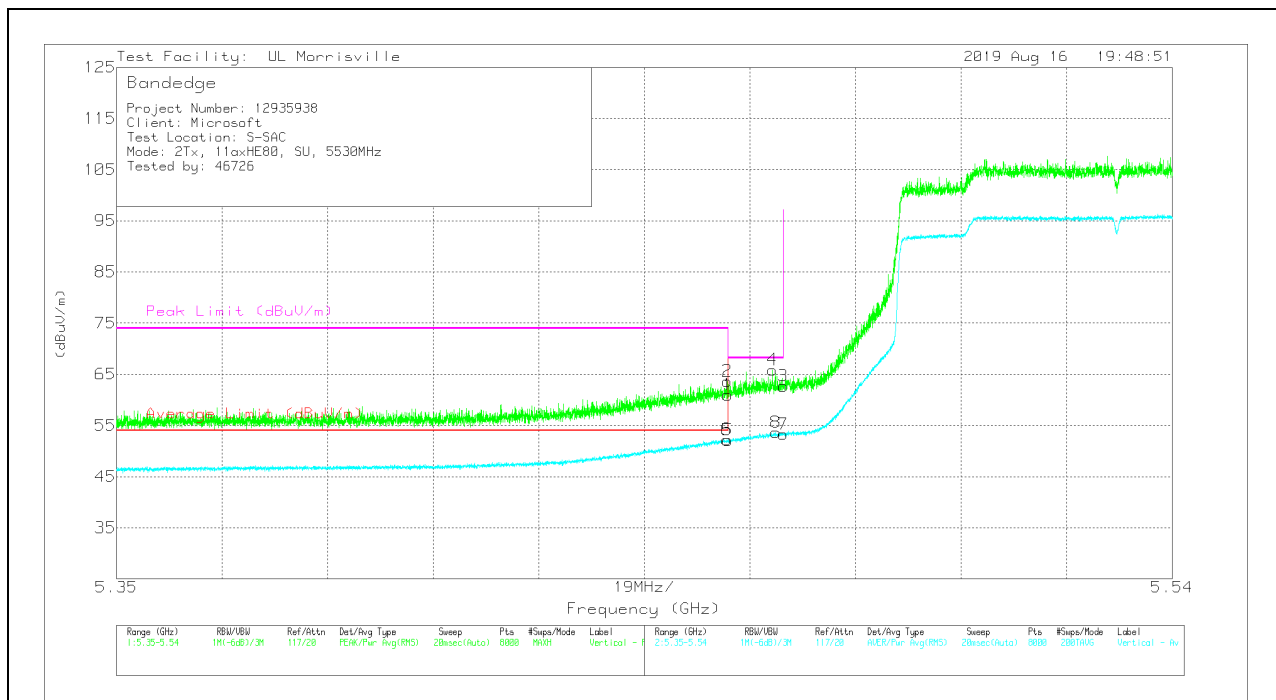
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	49.89	Pk	34.5	-23.4	60.99	-	-	74	-13.01	16	281	V
2	* ** 5.45991	52.57	Pk	34.5	-23.4	63.67	-	-	74	-10.33	16	281	V
5	* ** 5.45998	41.03	RMS	34.5	-23.4	52.13	54	-1.87	-	-	16	281	V
6	* ** 5.45976	41.14	RMS	34.5	-23.4	52.24	54	-1.76	-	-	16	281	V
4	5.46803	54.88	Pk	34.5	-23.5	65.88	-	-	68.2	-2.32	16	281	V
8	5.46867	42.62	RMS	34.5	-23.5	53.62	-	-	-	-	16	281	V
3	5.46998	51.71	Pk	34.5	-23.5	62.71	-	-	68.2	-5.49	16	281	V
7	5.46998	42.32	RMS	34.5	-23.5	53.32	-	-	-	-	16	281	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

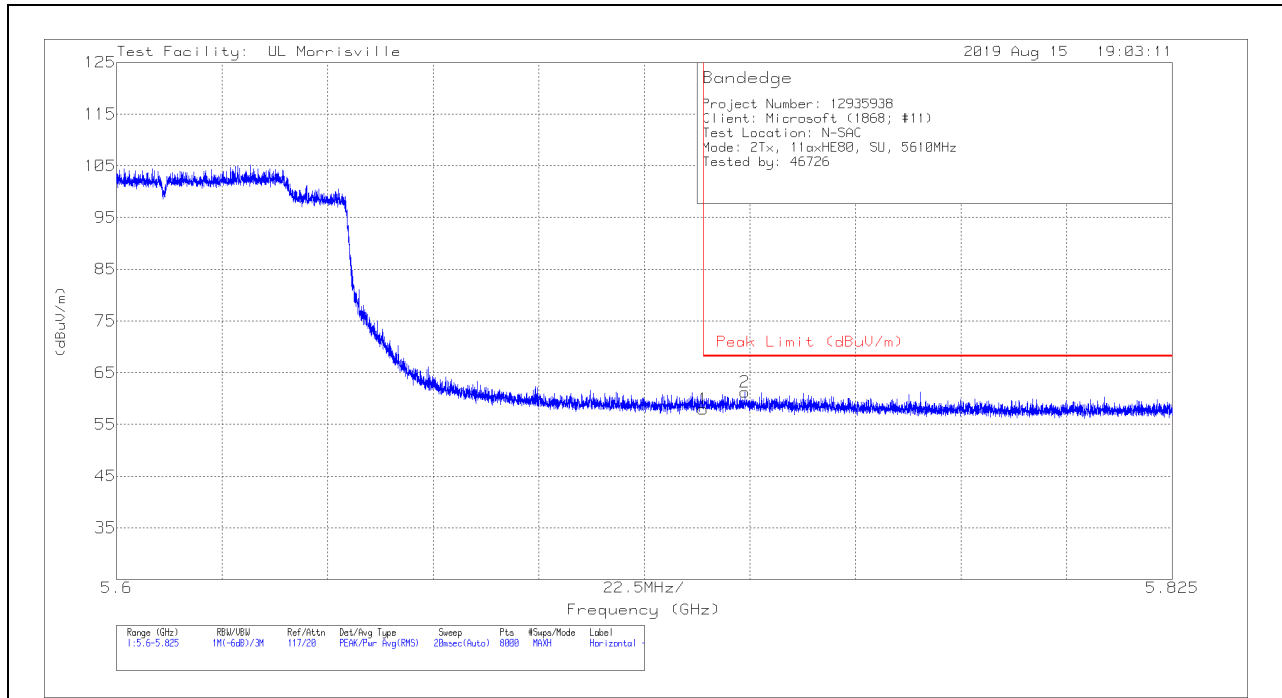
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

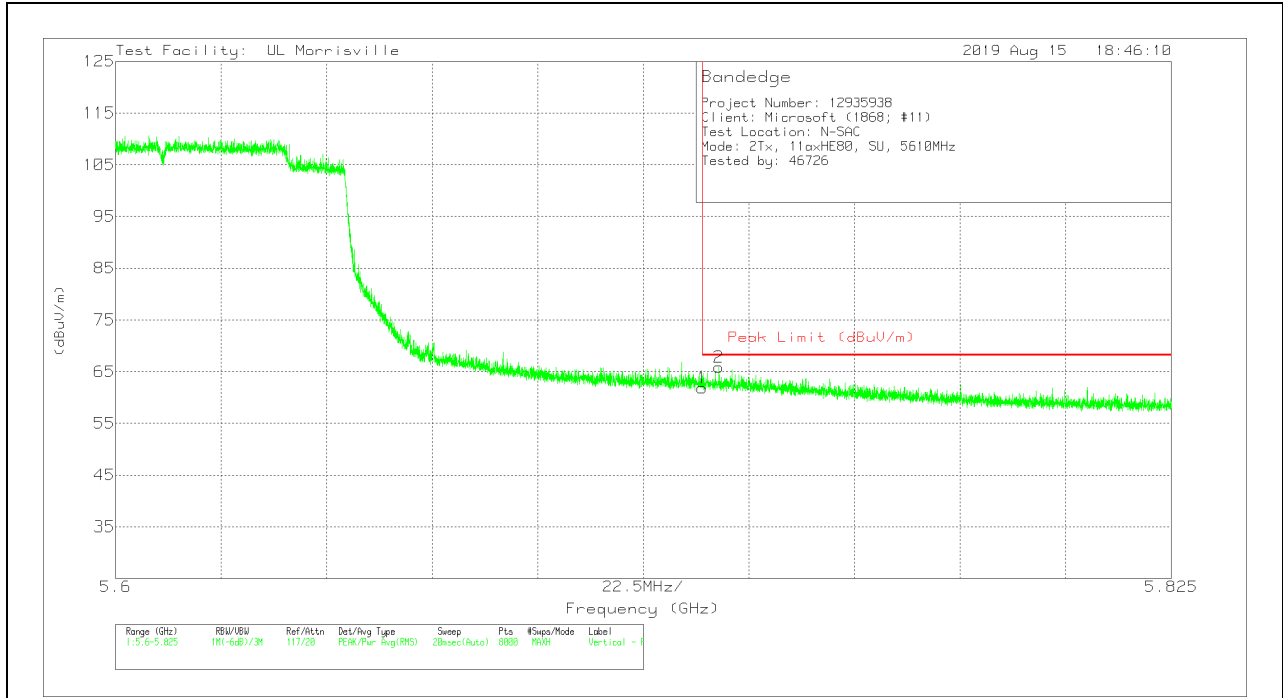
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	46.25	Pk	34.6	-22.9	57.95	68.2	-10.25	4	368	H
2	5.73389	49.32	Pk	34.7	-22.8	61.22	68.2	-6.98	4	368	H

Pk - Peak detector

VERTICAL RESULT



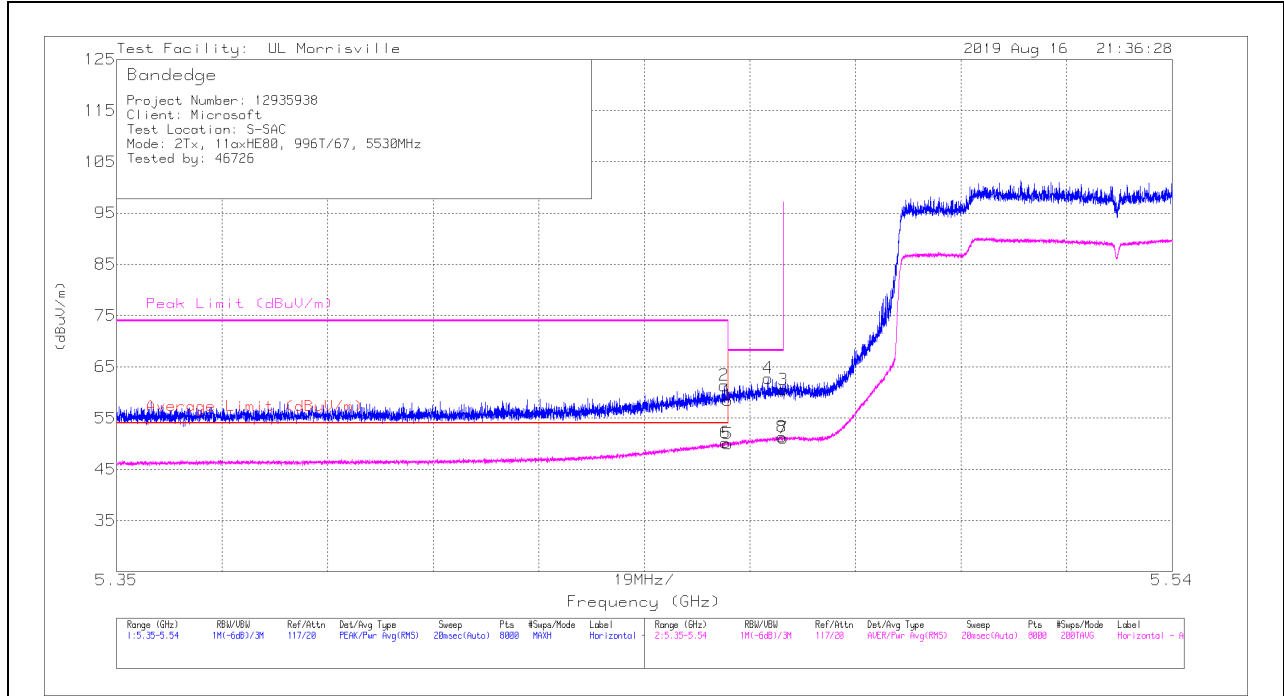
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	50.19	Pk	34.6	-22.9	61.89	68.2	-6.31	292	232	V
2	5.72855	54.19	Pk	34.6	-22.9	65.89	68.2	-2.31	292	232	V

Pk - Peak detector

2TX Antenna 1 + Antenna 2 OFDMA MODE – 996-Tones, RU Index 67

BANDEDGE (LOW CHANNEL)

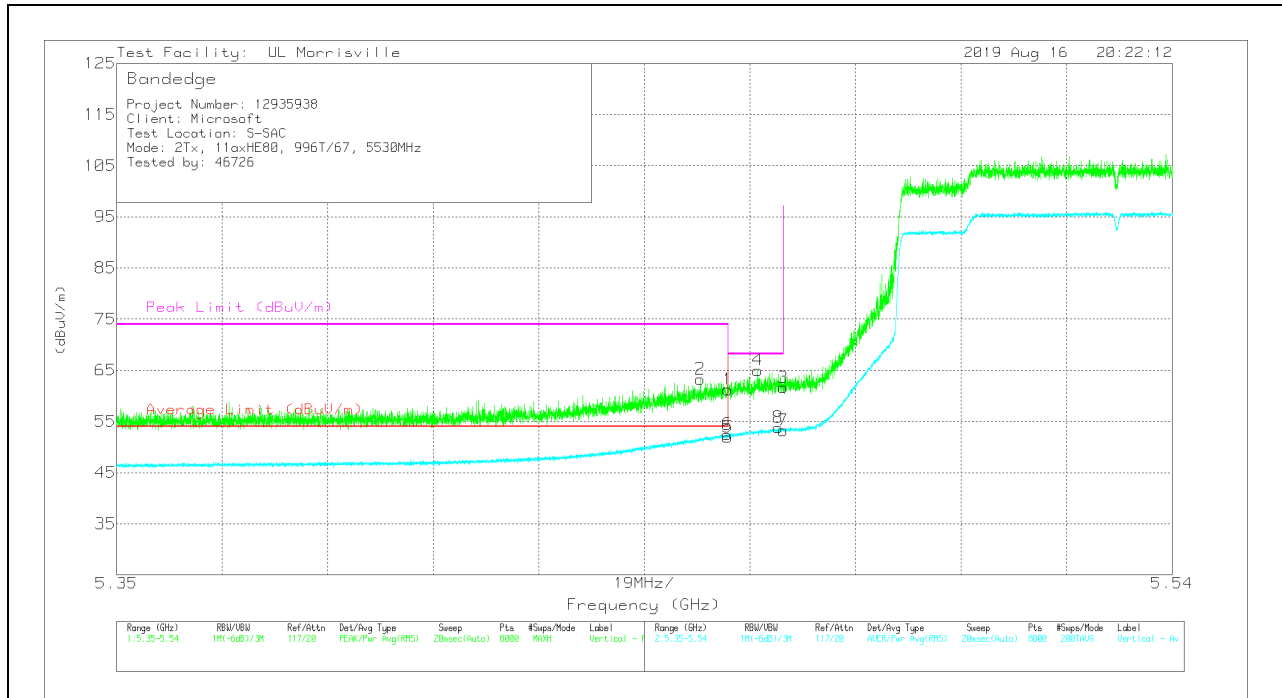
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	47.32	Pk	34.5	-23.4	58.42	-	-	74	-15.58	61	396	H
2	* ** 5.45938	50.25	PK	34.5	-23.4	61.35	-	-	74	-12.65	61	396	H
5	* ** 5.45998	38.85	RMS	34.5	-23.4	49.95	54	-4.05	-	-	61	396	H
6	* ** 5.4596	39.15	RMS	34.5	-23.4	50.25	54	-3.75	-	-	61	396	H
4	5.46725	51.79	PK	34.5	-23.5	62.79	-	-	68.2	-5.41	61	396	H
8	5.46976	40.34	RMS	34.5	-23.5	51.34	-	-	-	-	61	396	H
3	5.46998	49.53	PK	34.5	-23.5	60.53	-	-	68.2	-7.67	61	396	H
7	5.46998	40.04	RMS	34.5	-23.5	51.04	-	-	-	-	61	396	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	50.14	PK	34.5	-23.4	61.24	-	-	74	-12.76	56	287	V
2	* ** 5.45508	52.19	PK	34.5	-23.4	63.29	-	-	74	-10.71	56	287	V
5	* ** 5.45998	40.81	RMS	34.5	-23.4	51.91	54	-2.09	-	-	56	287	V
6	* ** 5.45991	41.37	RMS	34.5	-23.4	52.47	54	-1.53	-	-	56	287	V
4	5.46539	54.03	PK	34.5	-23.5	65.03	-	-	68.2	-3.17	56	287	V
8	5.46903	42.82	RMS	34.5	-23.5	53.82	-	-	-	-	56	287	V
3	5.46998	50.65	PK	34.5	-23.5	61.65	-	-	68.2	-6.55	56	287	V
7	5.46998	42.24	RMS	34.5	-23.5	53.24	-	-	-	-	56	287	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

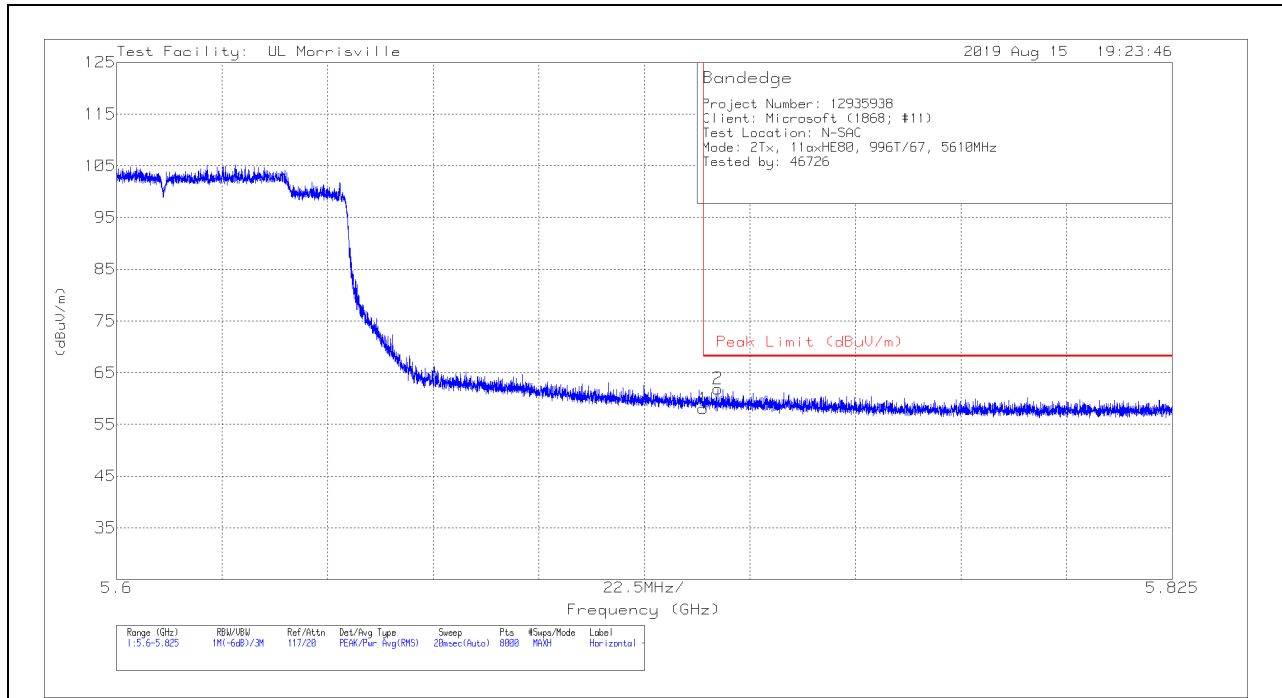
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

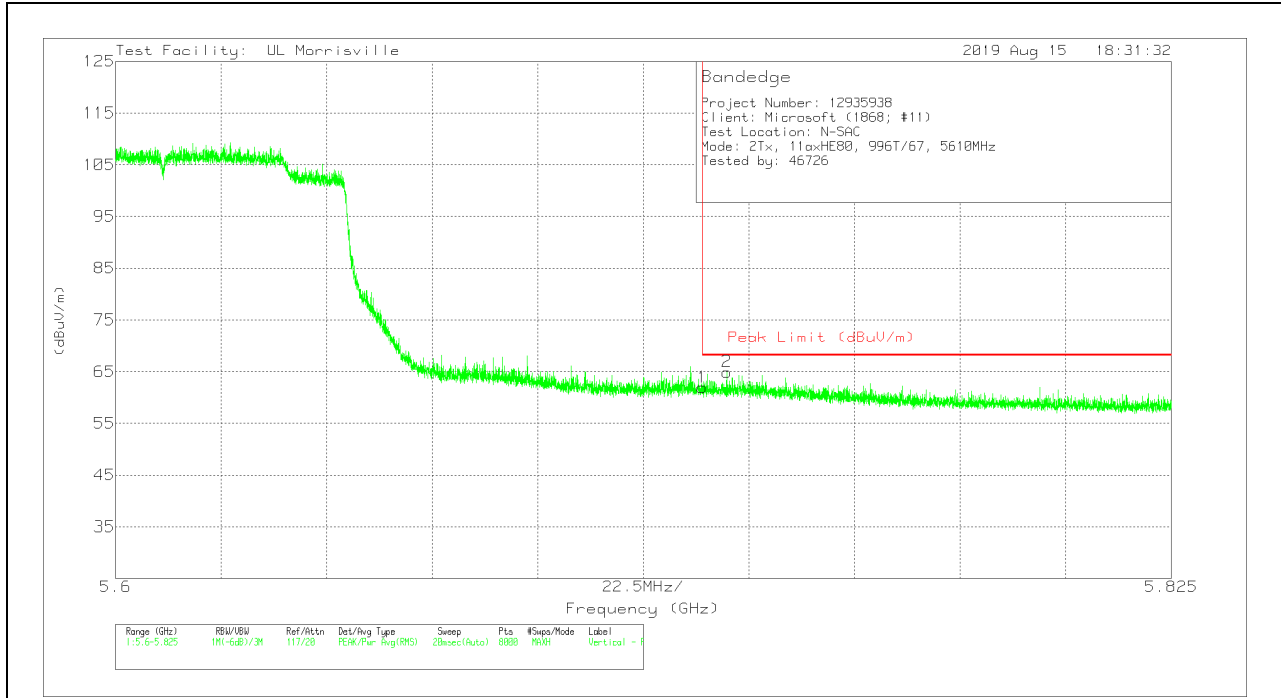
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	46.39	Pk	34.6	-22.9	58.09	68.2	-10.11	352	380	H
2	5.72813	50.2	Pk	34.6	-22.9	61.9	68.2	-6.3	352	380	H

Pk - Peak detector

VERTICAL RESULT



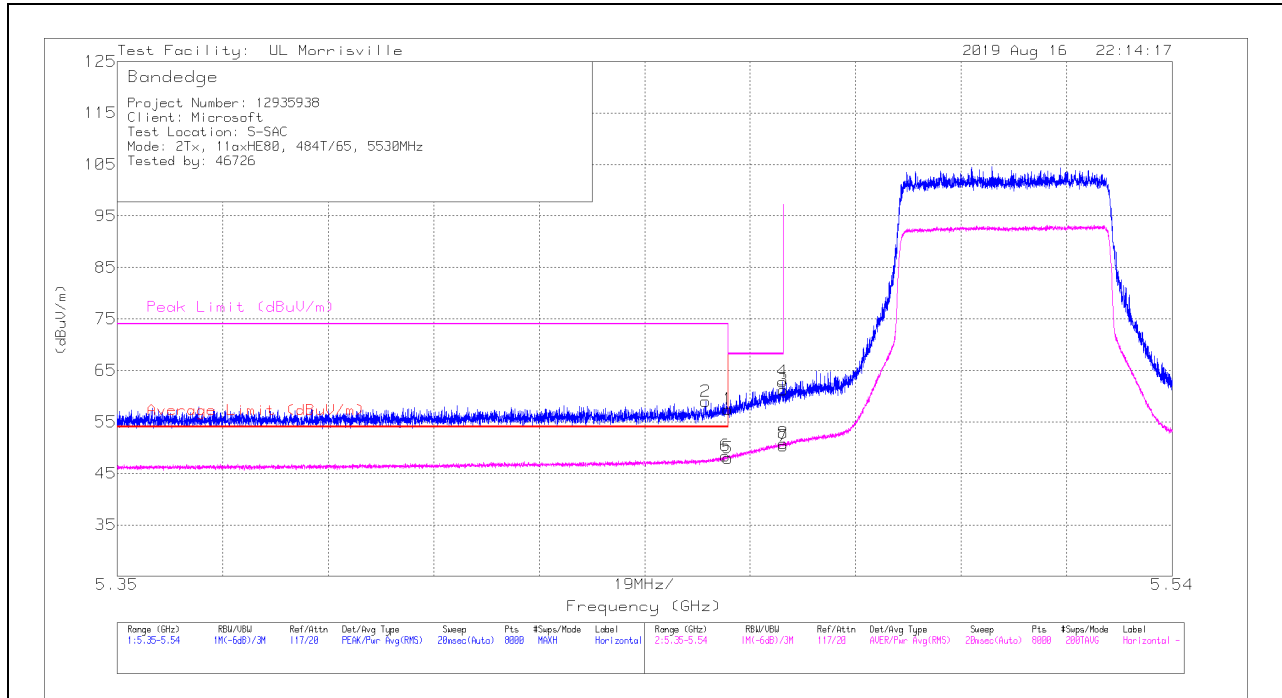
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 AF (dBuV/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72501	50.3	Pk	34.6	-22.9	62	68.2	-6.2	271	254	V
2	5.73024	53.25	Pk	34.6	-22.9	64.95	68.2	-3.25	271	254	V

Pk - Peak detector

2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 65

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 5.45998	46.34	Pk	34.5	-23.4	57.44	-	-	74	-16.56	28	368	H
2	* ** 5.45999	47.9	Pk	34.5	-23.4	59	-	-	74	-15	28	368	H
5	* ** 5.45998	36.86	RMS	34.5	-23.4	47.96	54	-6.04	-	-	28	368	H
6	* ** 5.45995	37.33	RMS	34.5	-23.4	48.43	54	-5.57	-	-	28	368	H
4	5.46986	51.84	Pk	34.5	-23.5	62.84	-	-	68.2	-5.36	28	368	H
8	5.46995	39.86	RMS	34.5	-23.5	50.86	-	-	-	-	28	368	H
3	5.46998	50.17	Pk	34.5	-23.5	61.17	-	-	68.2	-7.03	28	368	H
7	5.46998	39.33	RMS	34.5	-23.5	50.33	-	-	-	-	28	368	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 RMS - RMS detection