Audix Technology Corp.
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Tel: +886 2 26099301
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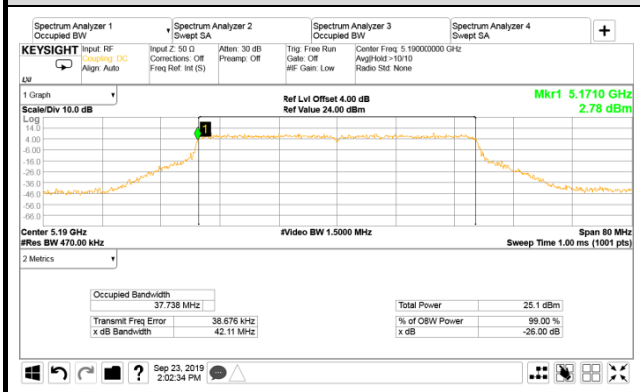
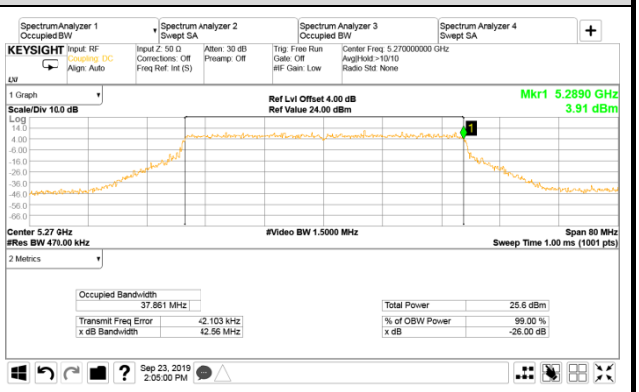
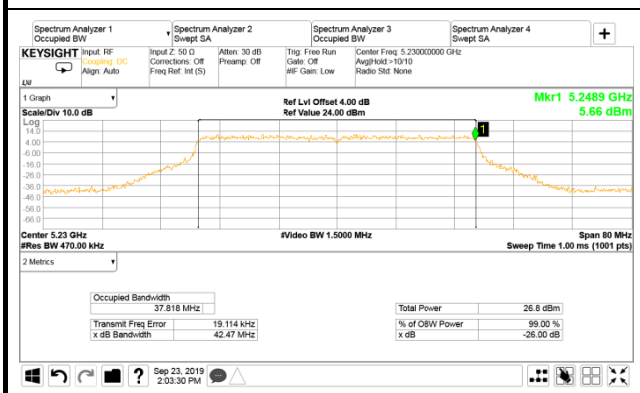
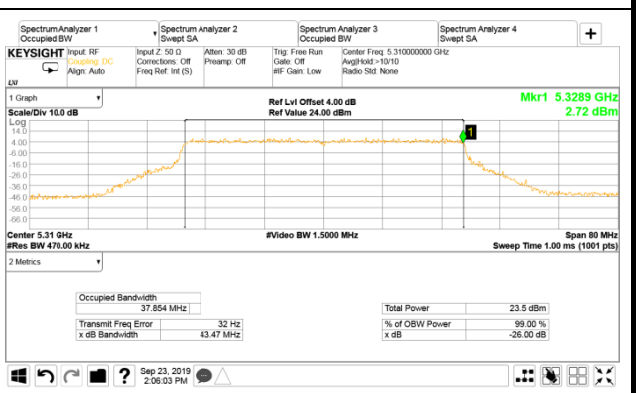
Mode: 802.11ax-HE40	
UNII Band I	UNII Band II-2A

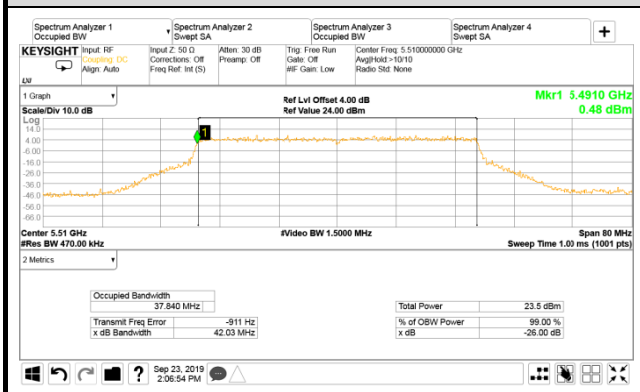


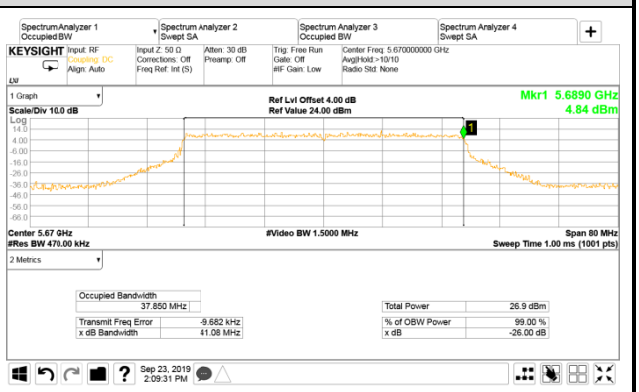


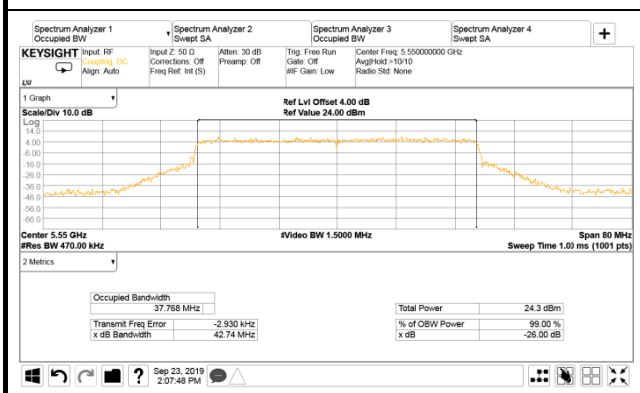


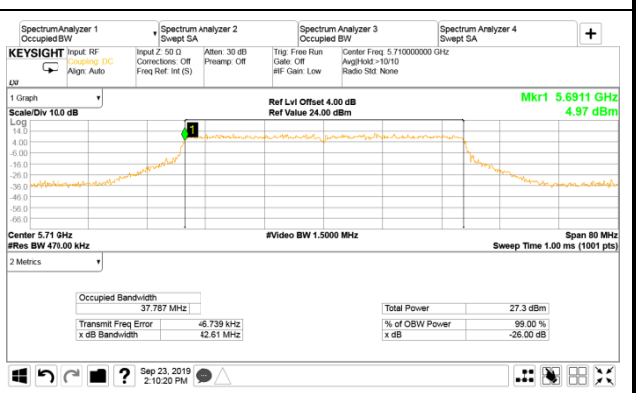


Mode: 802.11ax-HE40	
UNII Band II-2C	









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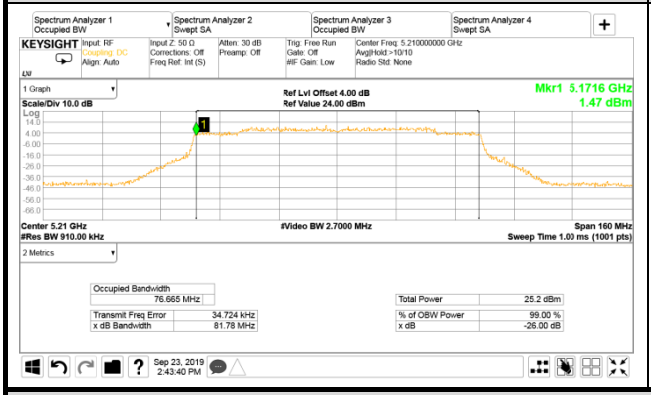
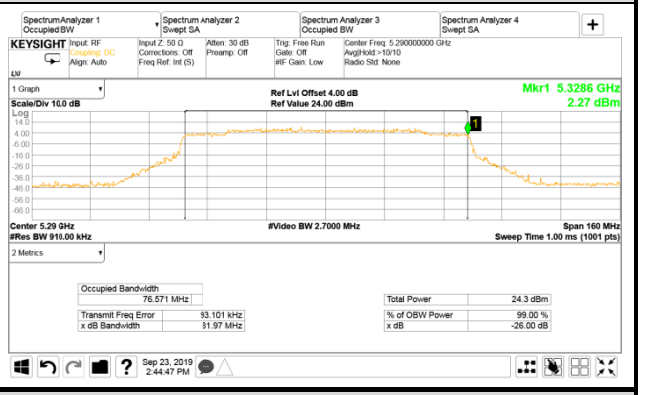
Mode: 802.11ax-HE80

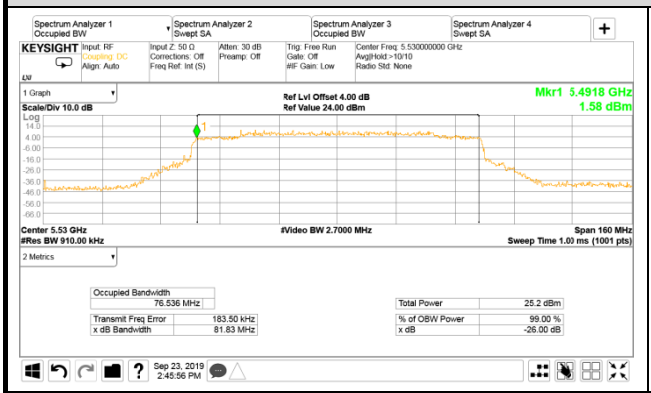
UNII Band I

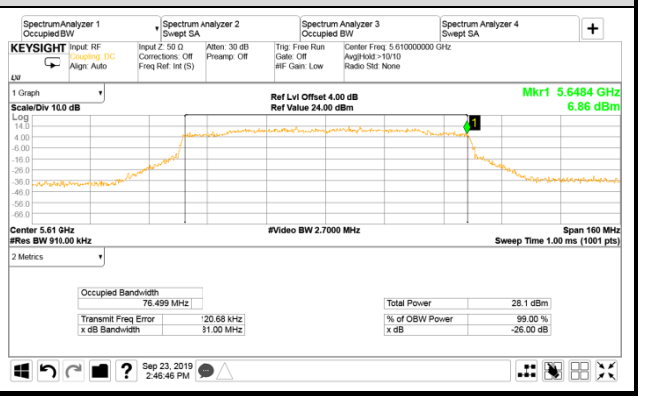


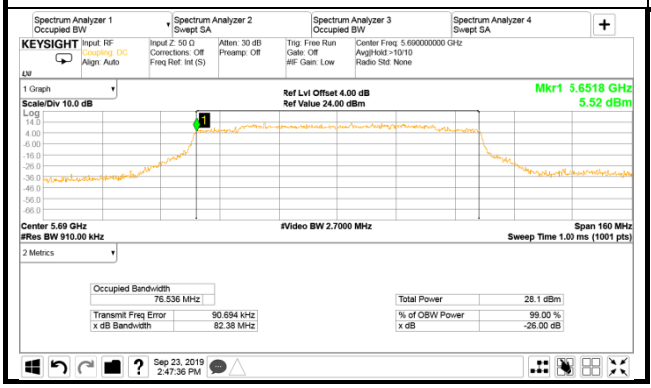
UNII Band II-2A



UNII Band II-2C

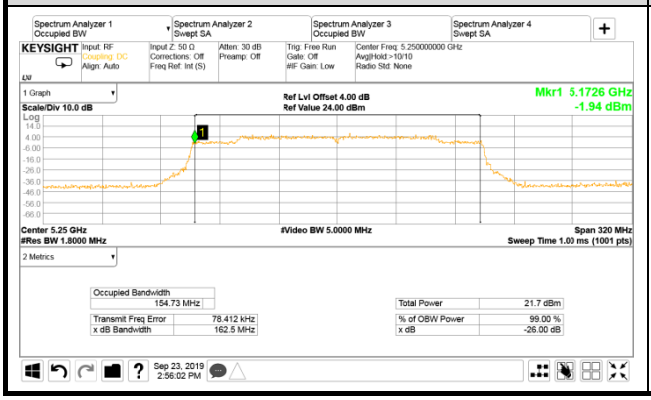




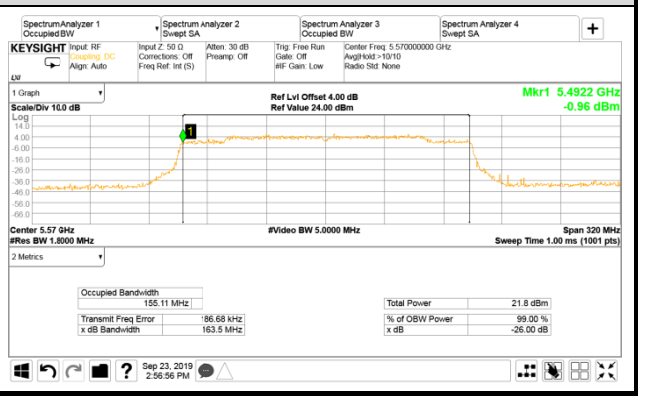


Mode: 802.11ax-HE160

UNII Band I



UNII Band II-2C



Mode: 802.11ac-HE20

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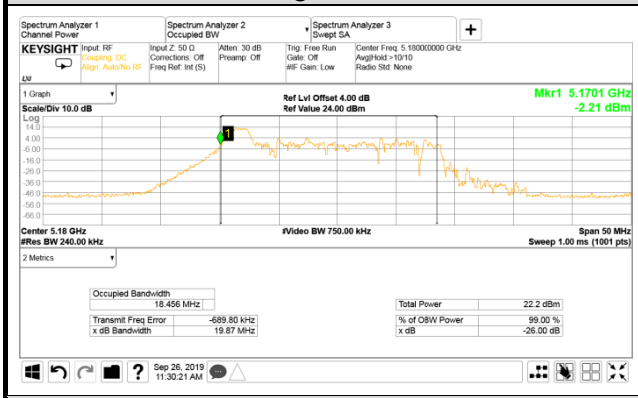
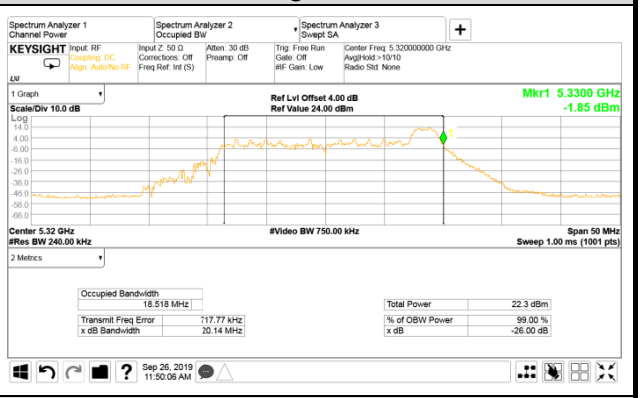
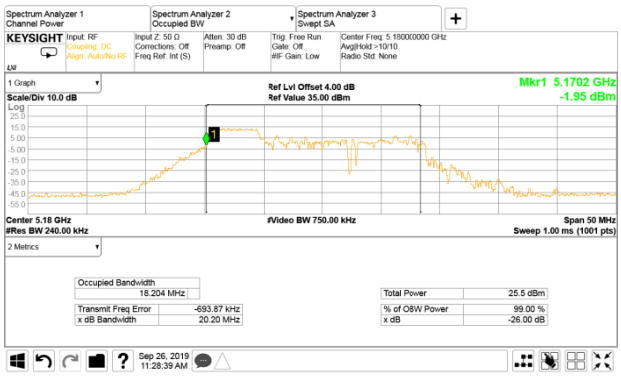
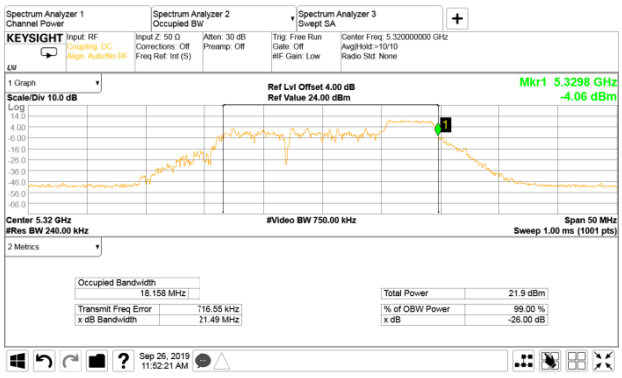
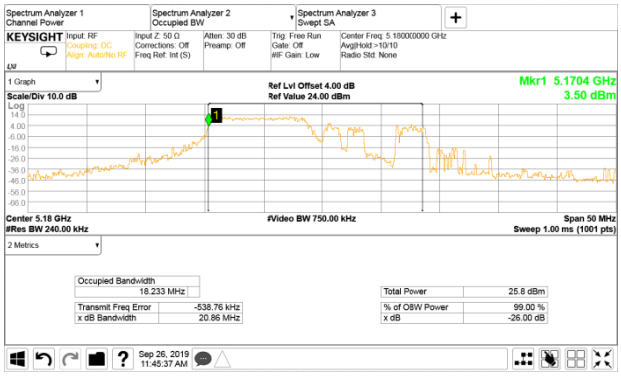
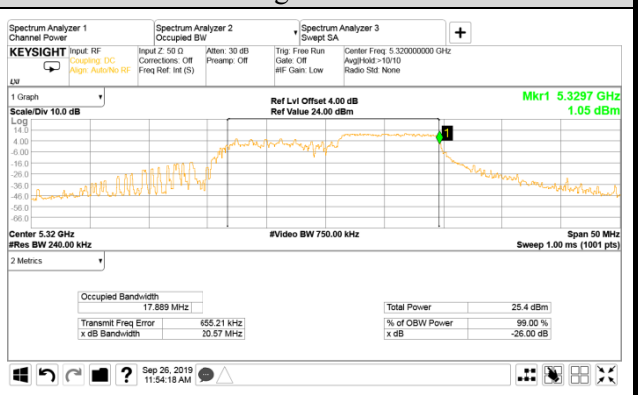
UNII Band I	UNII Band II-2A
5180MHz	5320MHz
RU Configuration: 26/10	RU Configuration: 26/8
	
RU Configuration: 52/37	RU Configuration: 52/40
	
RU Configuration: 106/53	RU Configuration: 106/54
	

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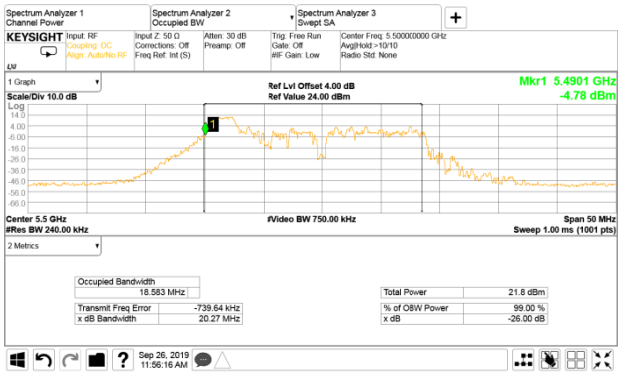
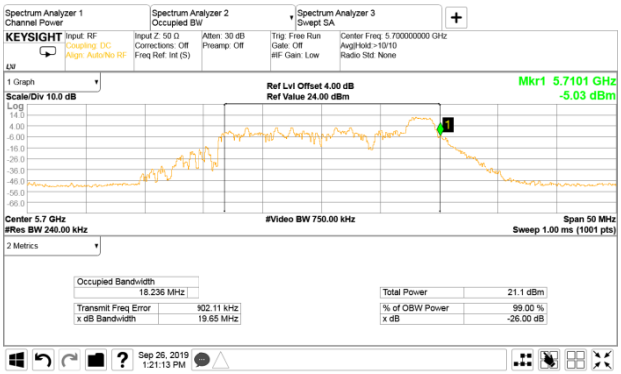
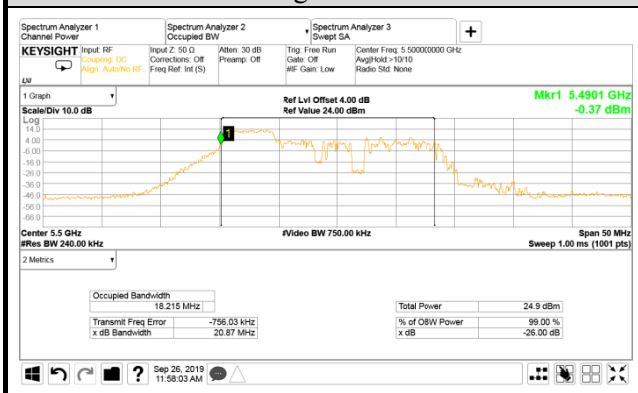
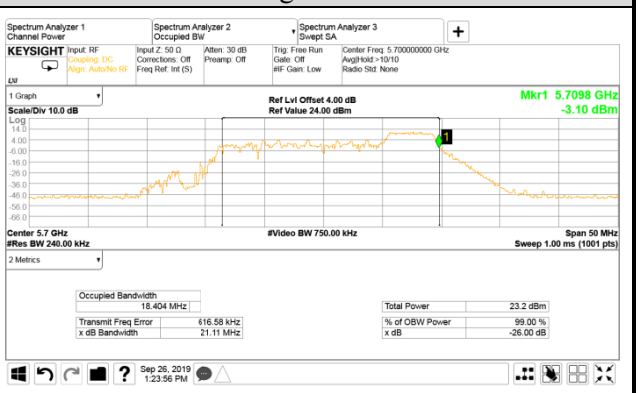
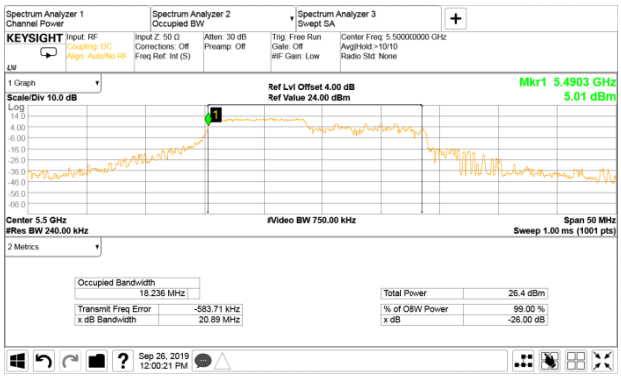
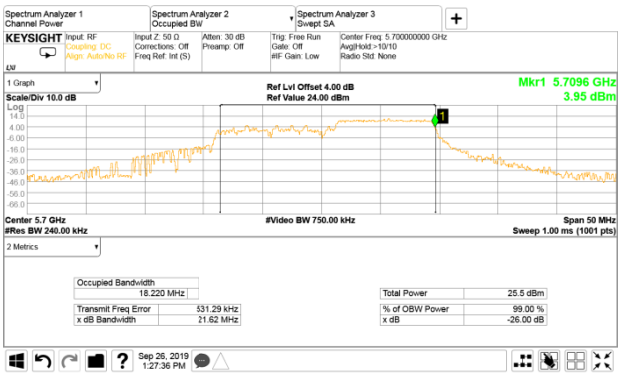
Mode: 802.11ac-HE20	
UNII Band II-2C	
5500MHz	5700MHz
RU Configuration: 26/10	RU Configuration: 26/8
	
RU Configuration: 52/37	RU Configuration: 52/40
	
RU Configuration: 106/53	RU Configuration: 106/54
	

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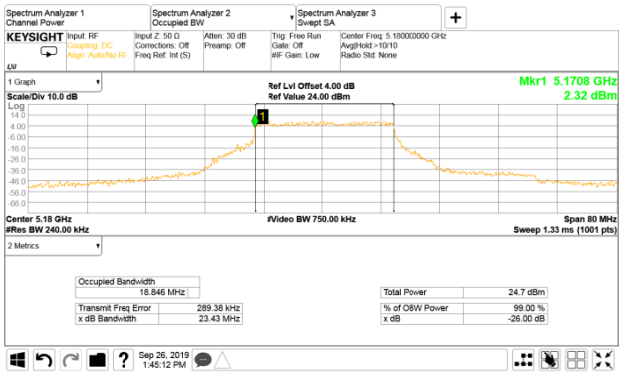
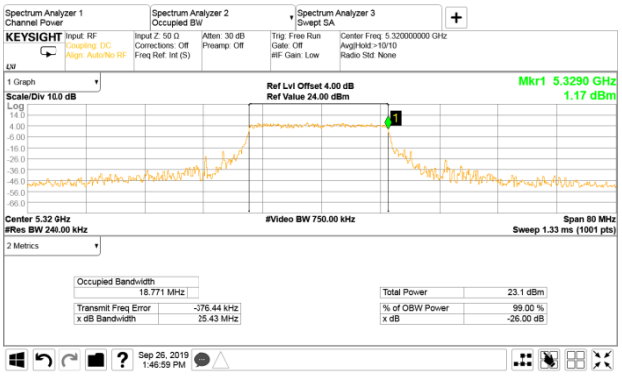
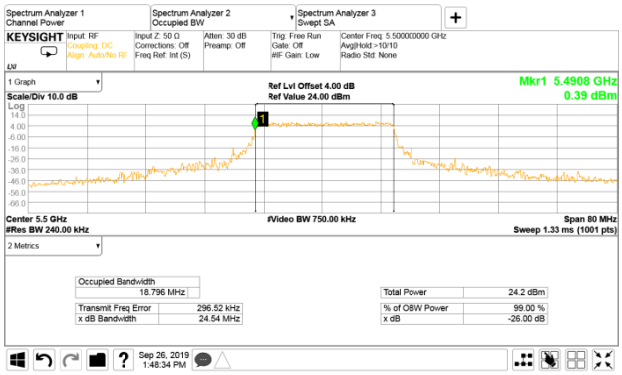
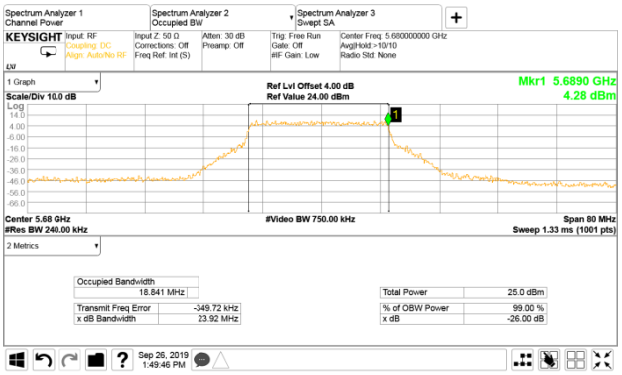
Mode: 802.11ax-HE40	
UNII Band I	UNII Band II-2A
5190MHz	5310MHz
RU Configuration: 242/61	RU Configuration: 242/62
	
UNII Band II-2C	
5510MHz	5670MHz
RU Configuration: 242/61	RU Configuration: 242/62
	

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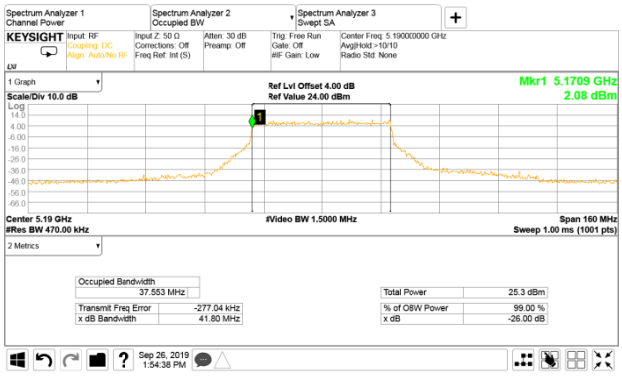
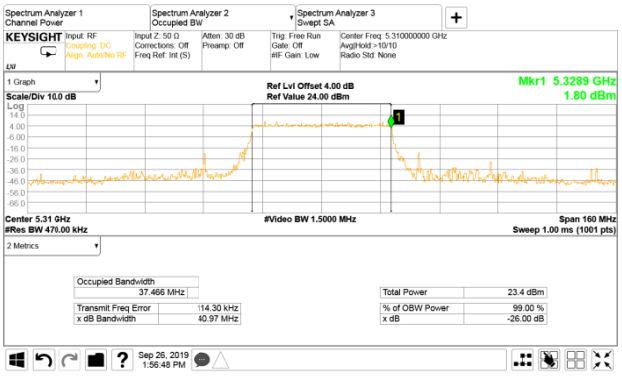
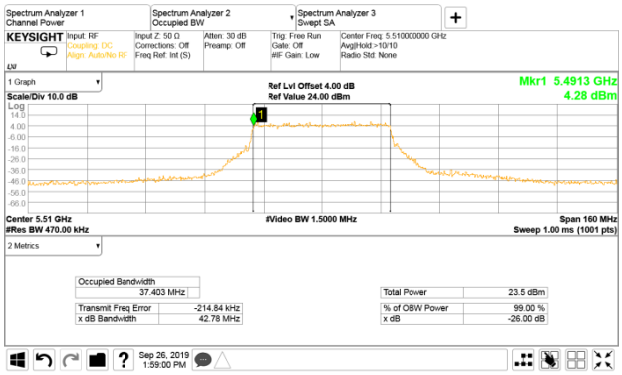
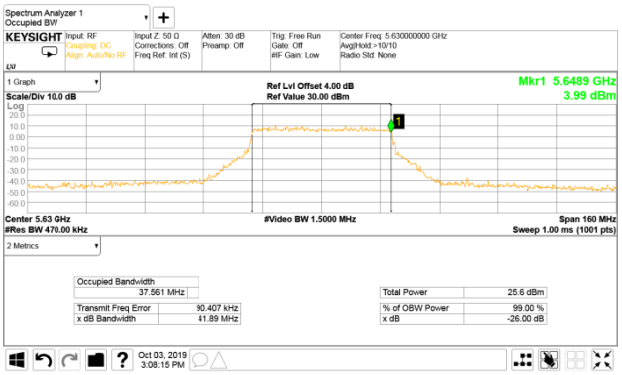
Mode: 802.11ax-HE80	
UNII Band I	UNII Band II-2A
5210MHz	5290MHz
RU Configuration: 484/65	RU Configuration: 484/65
	
UNII Band II-2C	
5530MHz	5610MHz
RU Configuration: 484/65	RU Configuration: 484/66
	

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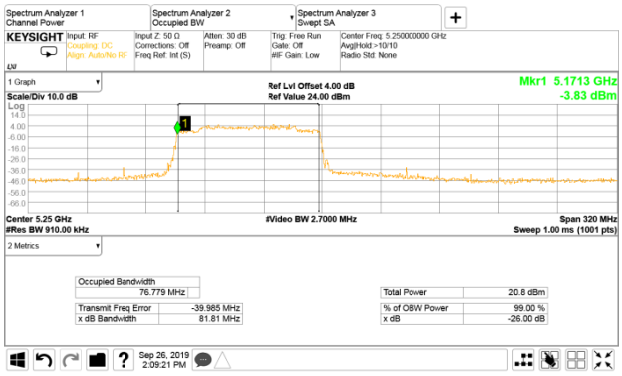
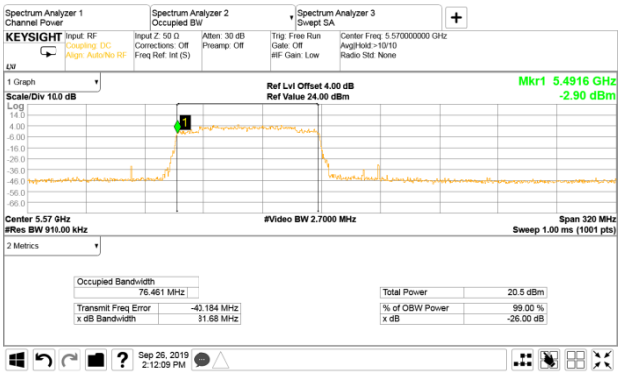
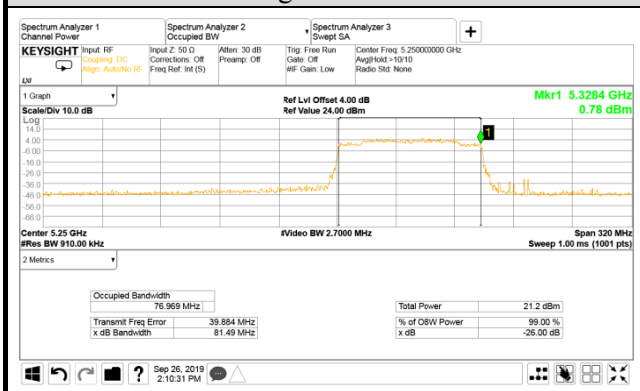
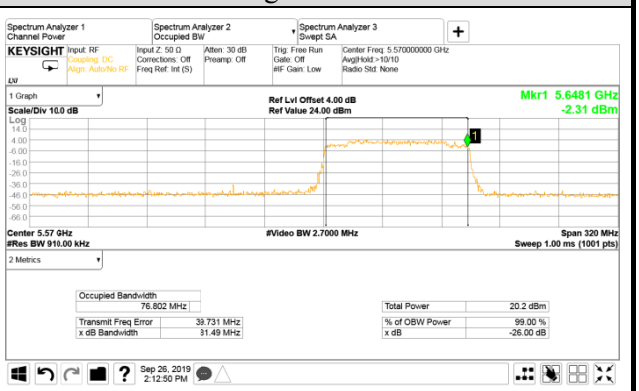
Mode: 802.11ax-HE160	
UNII Band I/II-2A	UNII Band II-2C
5250MHz	5570MHz
RU Configuration: 996/67	RU Configuration: 996/67
	
RU Configuration: 996/S67	RU Configuration: 996/S67
	

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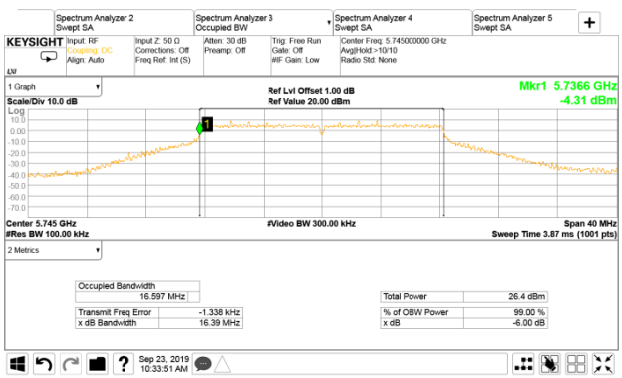
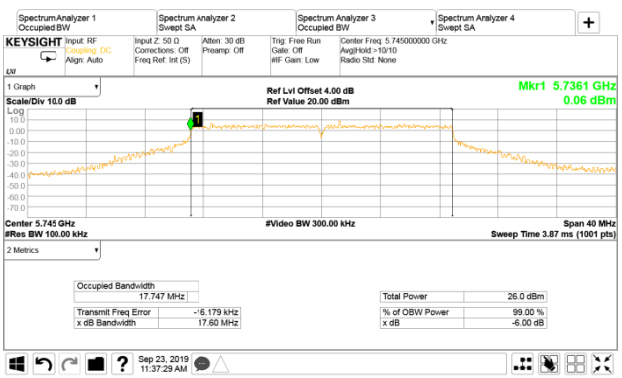
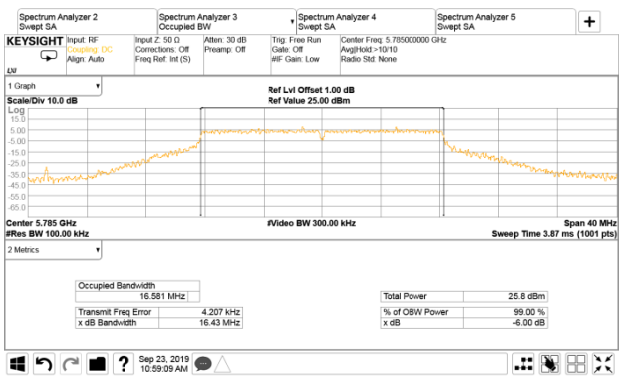
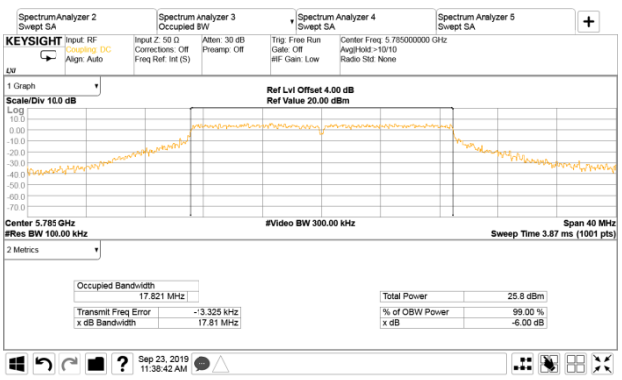
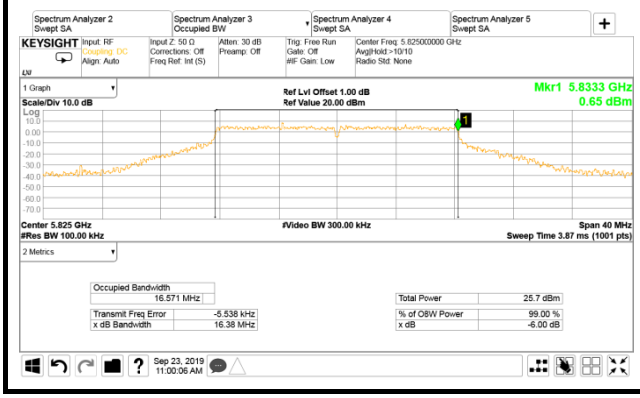
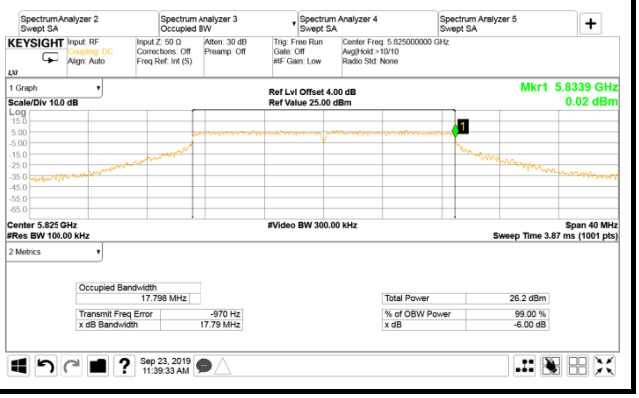
- For 6dB Bandwidth

Mode: 802.11a	Mode: 802.11n-HT20
UNII Band III	UNII Band III
	
	
	

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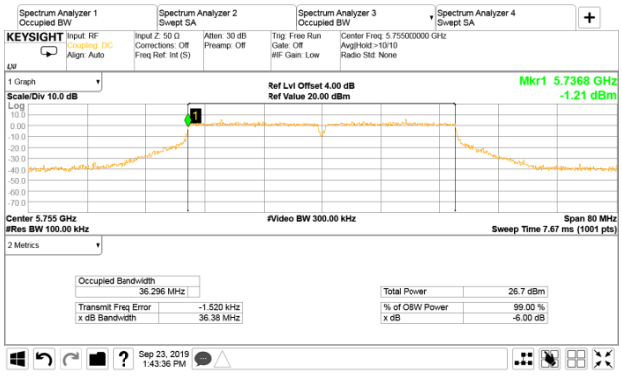
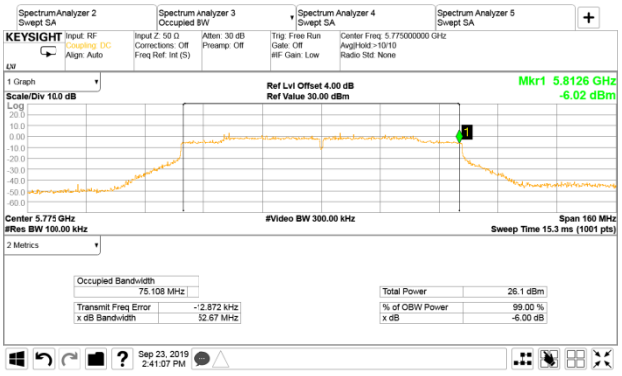
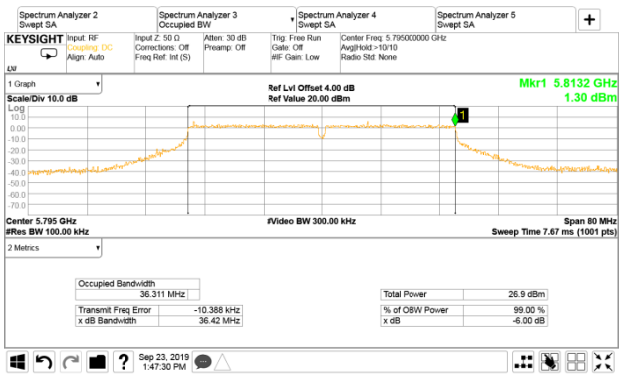
Mode: 802.11n-HT40	Mode: 802.11ac-VHT80
UNII Band III	UNII Band III
	
	

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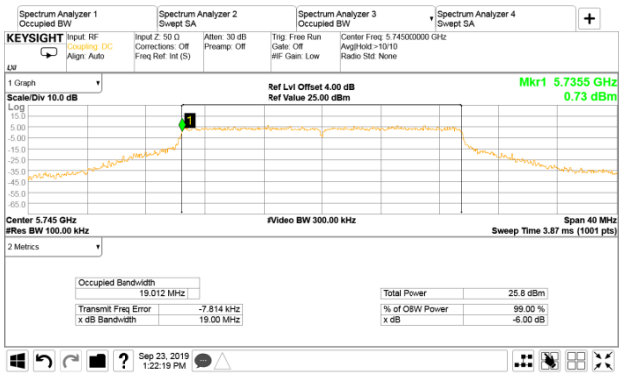
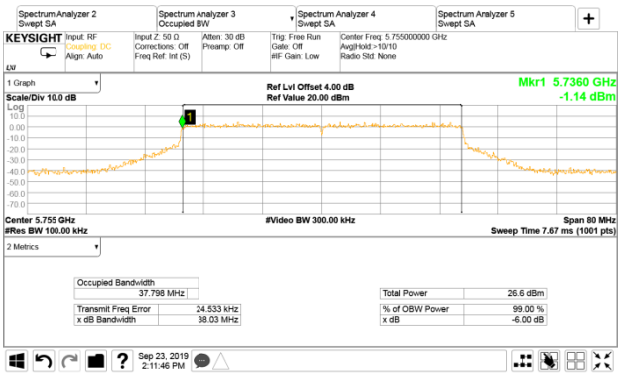
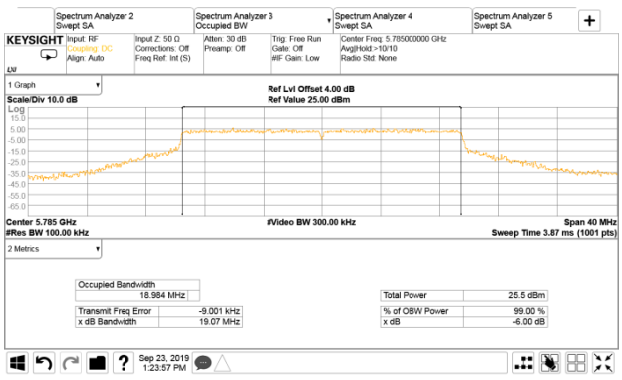
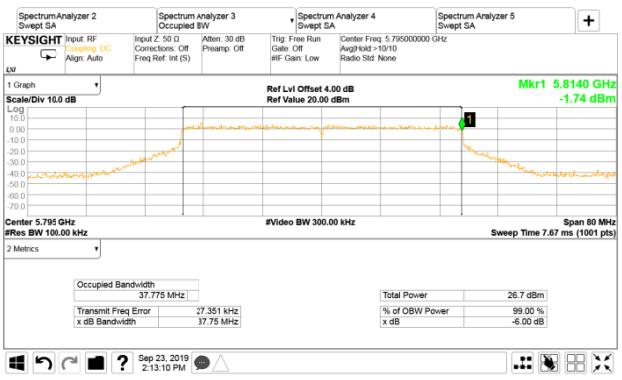
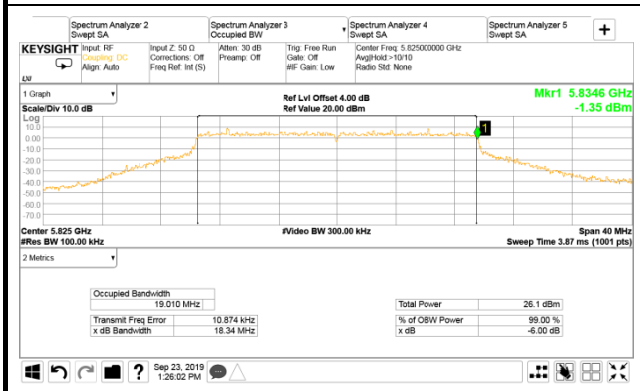
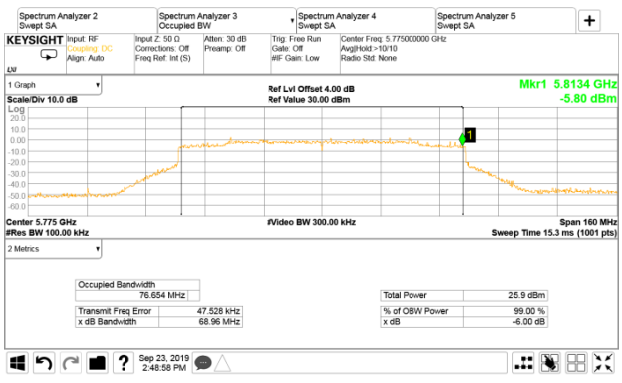
Mode: 802.11ax-HE20	Mode: 802.11ax-HE40
UNII Band III	UNII Band III
	
	
	

Mode: 802.11ac-HE80
UNII Band III


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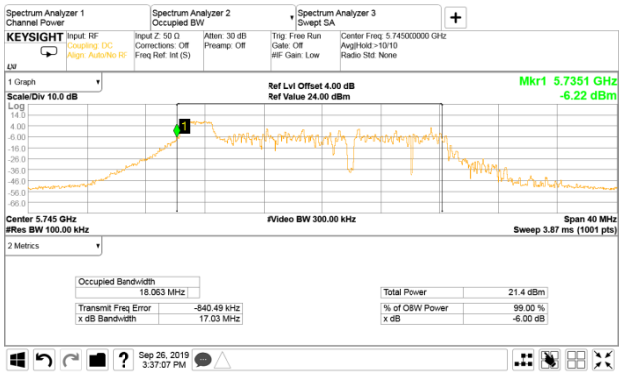
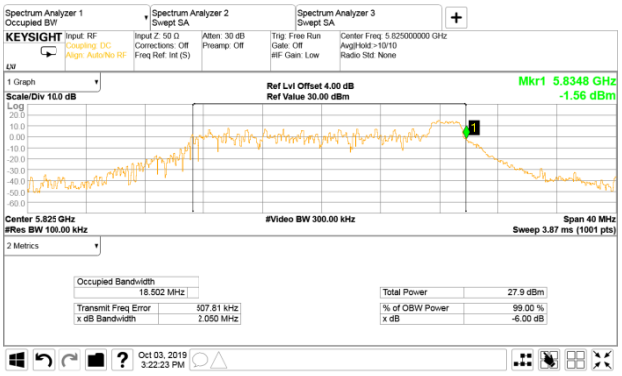
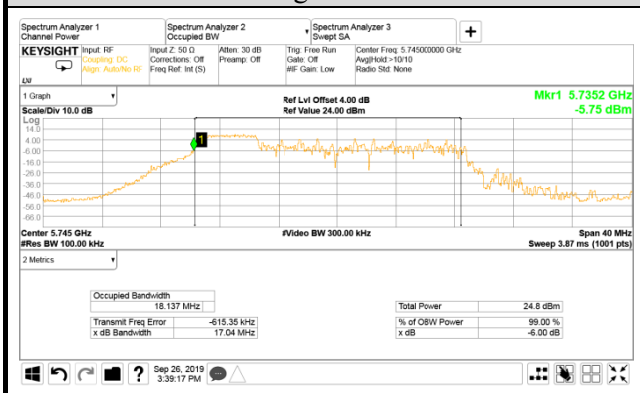
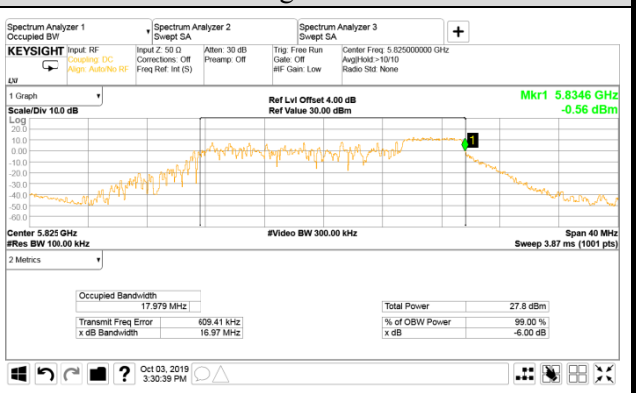
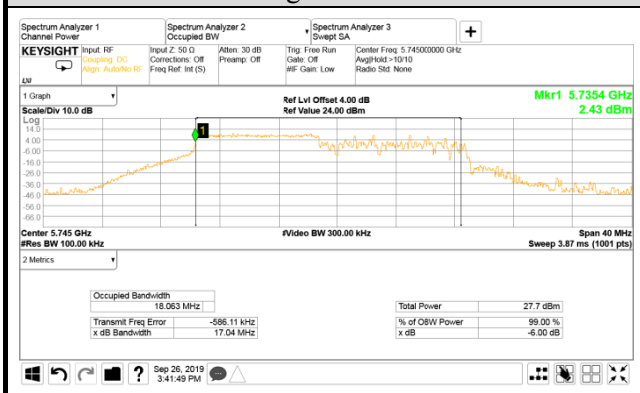
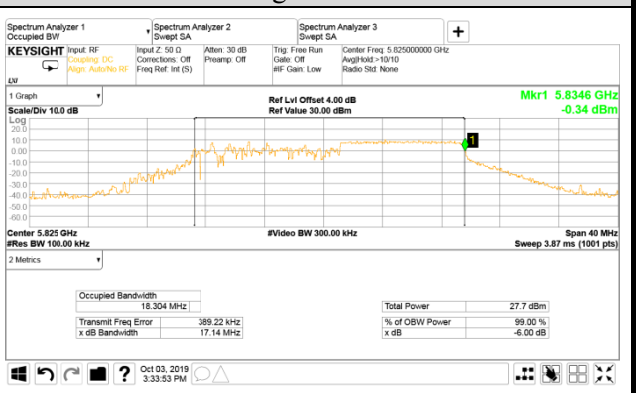
Mode: 802.11ax-HE20	
UNII Band III	
5745MHz	5825MHz
RU Configuration: 26/10	RU Configuration: 26/8
	
RU Configuration: 52/37	RU Configuration: 52/40
	
RU Configuration: 106/53	RU Configuration: 106/54
	

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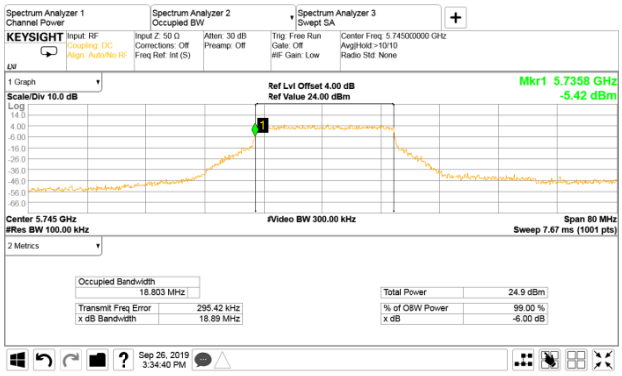
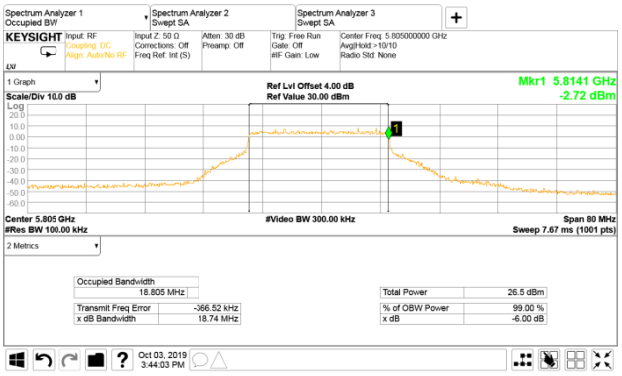
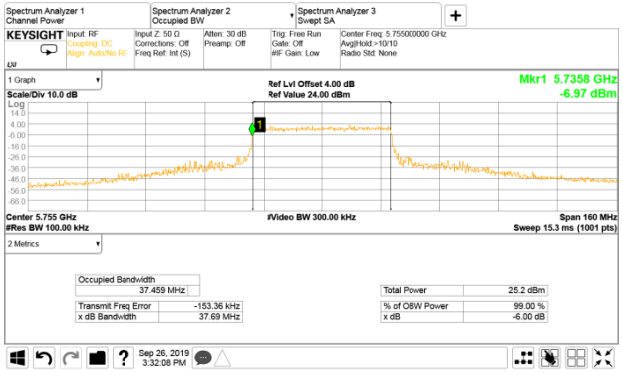
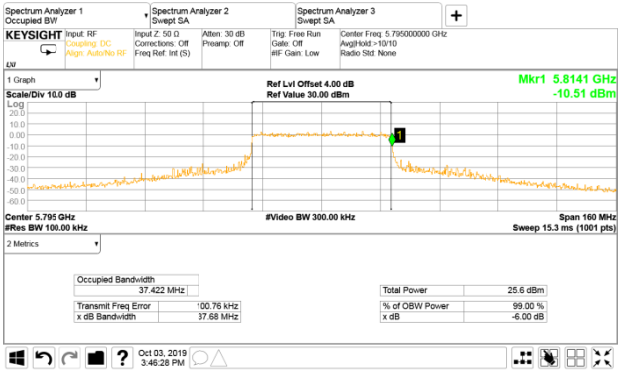
Mode: 802.11ax-HE40	
UNII Band I	
5755MHz	5795MHz
RU Configuration: 242/61	RU Configuration: 242/62
	

Mode: 802.11ax-HE80	
UNII Band III	
5775MHz	
RU Configuration: 484/65	RU Configuration: 484/66
	

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A.4 MAXIMUM OUTPUT POWER

Test Date	2019/09/20, 25, 26,10/3 10/4, 12/19	Temp./Hum.	23~24℃/47~55%
Cable Loss	1	Tested By	Martin Chen
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Test Model	14Z995

A.4.1 Average Output Power

Mode	UNII Band	Centre Frequency (MHz)	Average Output Power(dBm)		10log (1/X)	Max Average Output Power		Limit
			Chain 0	Chain 1		(dBm)	(W)	
802.11a	I	5180	18.20	18.09	N/A	18.20	0.066	< 250 mW (24 dBm)
		5200	18.86	18.72		18.86	0.077	
		5240	19.89	19.72		19.89	0.097	
	II-2A	5260	19.96	19.94		19.96	0.099	
		5300	18.98	18.77		18.98	0.079	
		5320	18.26	17.90		18.26	0.067	
	II-2C	5500	18.49	18.29		18.49	0.071	
		5580	19.92	19.61		19.92	0.098	
		5700	17.75	18.26		18.26	0.067	
		5720	20.01	19.71		20.01	0.100	
	III	5745	19.85	20.08		20.08	0.102	< 1 W (30 dBm)
		5785	19.72	20.01		20.01	0.100	
		5825	19.67	19.79		19.79	0.095	

SPOT CHECK

Mode	UNII Band	Centre Frequency (MHz)	Average Output Power(dBm)		10log (1/X)	Max Average Output Power		Limit
			Chain 0	Chain 1		(dBm)	(W)	
802.11a	I	5180	17.98	17.78	N/A	17.98	0.063	< 250 mW (24 dBm)
		5200	19.22	18.63		19.22	0.084	
		5240	19.83	19.70		19.83	0.096	
	II-2A	5260	20.13	20.29		20.29	0.107	
		5300	18.98	19.10		19.10	0.081	
		5320	18.60	18.24		18.60	0.072	
	II-2C	5500	17.18	16.56		17.18	0.052	
		5580	18.16	18.83		18.83	0.076	
		5700	16.64	16.85		16.85	0.048	
		5720	18.63	18.58		18.63	0.073	
	III	5745	19.90	20.19		20.19	0.104	< 1 W (30 dBm)
		5785	20.12	19.69		20.12	0.103	
		5825	20.05	19.66		20.05	0.101	

Note: 1. The results have been included cable loss.
2. This device embedded with same radio transmitter with FCC ID: BEJNT-15Z90N, IC: 2703H-15Z90N. We did spot check for output power and all output power values keep identical thus we reuse all results.

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Mode	UNII Band	Centre Frequency (MHz)	Average Output Power(dBm)		10log (1/X)	Total Average Output Power		Limit
			Chain 0	Chain 1		(dBm)	(W)	
802.11n-HT20	I	5180	15.58	15.33	N/A	18.47	0.070	< 250 mW (24 dBm)
		5200	16.23	16.04		19.15	0.082	
		5240	17.46	17.18		20.33	0.108	
	II-2A	5260	17.61	17.49		20.56	0.114	
		5300	16.35	16.07		19.22	0.084	
		5320	15.41	15.19		18.31	0.068	
	II-2C	5500	15.82	15.55		18.70	0.074	
		5580	17.52	17.29		20.42	0.110	
		5700	15.11	14.57		17.86	0.061	
		5720	17.49	17.21		20.36	0.109	
	III	5745	17.26	17.24		20.26	0.106	< 1 W (30 dBm)
		5785	17.35	17.25		20.31	0.107	
		5825	17.28	17.26		20.28	0.107	
802.11n-HT40	I	5190	15.81	15.51	N/A	18.67	0.074	< 250 mW (24 dBm)
		5230	17.35	17.11		20.24	0.106	
	II-2A	5270	16.69	16.61		19.66	0.092	
		5310	14.78	14.52		17.66	0.058	
	II-2C	5510	15.10	14.69		17.91	0.062	
		5550	15.89	15.65		18.78	0.076	
		5670	17.35	16.88		20.13	0.103	
		5710	17.98	17.55		20.78	0.120	
	III	5755	17.68	17.65		20.68	0.117	< 1 W (30 dBm)
		5795	17.78	17.74		20.77	0.119	
802.11ac-VHT80	I	5210	16.10	15.75	N/A	18.94	0.078	< 250 mW (24 dBm)
	II-2A	5290	14.79	14.58		17.70	0.059	
	II-2C	5530	15.64	15.24		18.45	0.070	
		5610	17.83	17.64		20.75	0.119	
		5690	18.19	17.84		21.03	0.127	
	III	5775	16.50	16.53		19.53	0.090	< 1 W (30 dBm)
802.11ac-VHT160	I/II-2A	5250	11.94	11.84	N/A	14.90	0.031	< 250 mW (24 dBm)
	II-2C	5570	11.51	11.39		14.46	0.028	

Note: The results have been included cable loss.

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SPOT CHECK

Mode	UNII Band	Centre Frequency (MHz)	Average Output Power(dBm)		10log (1/X)	Total Average Output Power		Limit
			Chain 0	Chain 1		(dBm)	(W)	
802.11n-HT20	I	5180	15.94	15.68	N/A	18.82	0.076	< 250 mW (24 dBm)
		5200	16.11	15.88		19.01	0.080	
		5240	17.66	17.35		20.52	0.113	
	II-2A	5260	17.55	17.58		20.58	0.114	
		5300	16.18	15.69		18.95	0.079	
		5320	15.10	15.15		18.14	0.065	
	II-2C	5500	14.41	13.92		17.18	0.052	
		5580	16.11	15.59		18.87	0.077	
		5700	13.84	12.71		16.32	0.043	
		5720	15.60	15.64		18.63	0.073	
	III	5745	17.46	16.88		20.19	0.104	< 1 W (30 dBm)
		5785	17.66	17.64		20.66	0.116	
		5825	17.22	17.04		20.14	0.103	
802.11n-HT40	I	5190	16.09	15.18	N/A	18.67	0.074	< 250 mW (24 dBm)
		5230	17.20	17.38		20.30	0.107	
	II-2A	5270	16.95	16.59		19.78	0.095	
		5310	14.86	14.33		17.61	0.058	
	II-2C	5510	13.56	13.03		16.31	0.043	
		5550	14.02	14.10		17.07	0.051	
		5670	15.65	15.09		18.39	0.069	
		5710	16.13	16.35		19.25	0.084	
	III	5755	17.68	17.66		20.68	0.117	< 1 W (30 dBm)
		5795	17.79	17.78		20.80	0.120	
802.11ac-VHT80	I	5210	15.71	15.59	N/A	18.66	0.073	< 250 mW (24 dBm)
	II-2A	5290	14.86	14.67		17.78	0.060	
	II-2C	5530	15.31	15.33		18.33	0.068	
		5610	16.14	15.81		18.99	0.079	
		5690	16.94	16.54		19.75	0.094	
	III	5775	16.64	16.89		19.78	0.095	< 1 W (30 dBm)
802.11ac-VHT160	I/II-2A	5250	12.27	12.09	N/A	15.19	0.033	< 250 mW (24 dBm)
	II-2C	5570	11.81	11.69		14.76	0.030	

Note: 1. The results have been included cable loss.
2. This device embedded with same radio transmitter with FCC ID: BEJNT-15Z90N, IC: 2703H-15Z90N. We did spot check for output power and all output power values keep identical thus we reuse all results.

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Mode	UNII Band	Centre Frequency (MHz)	Average Output Power(dBm)		10log (1/X)	Total Average Output Power		Limit
			Chain 0	Chain 1		(dBm)	(W)	
802.11ax-HE20	I	5180	15.51	15.28	N/A	18.41	0.069	< 250 mW (24 dBm)
		5200	16.21	15.95		19.09	0.081	
		5240	17.37	17.22		20.31	0.107	
	II-2A	5260	17.47	17.44		20.47	0.111	
		5300	16.22	16.01		19.13	0.082	
		5320	15.31	15.06		18.20	0.066	
	II-2C	5500	15.76	15.46		18.62	0.073	
		5580	17.38	17.27		20.34	0.108	
		5700	15.01	14.45		17.75	0.060	
		5720	17.36	17.12		20.25	0.106	
	III	5745	17.10	17.07		20.10	0.102	< 1 W (30 dBm)
		5785	17.22	17.16		20.20	0.105	
		5825	17.17	17.13		20.16	0.104	
802.11ax-HE40	I	5190	15.59	15.37	N/A	18.49	0.071	< 250 mW (24 dBm)
		5230	17.11	16.94		20.04	0.101	
	II-2A	5270	16.45	16.32		19.40	0.087	
		5310	14.47	14.26		17.38	0.055	
	II-2C	5510	14.87	14.47		17.68	0.059	
		5550	15.67	15.44		18.57	0.072	
		5670	17.03	16.61		19.84	0.096	
		5710	17.73	17.30		20.53	0.113	
	III	5755	17.41	17.34		20.39	0.109	< 1 W (30 dBm)
		5795	17.52	17.43		20.49	0.112	
802.11ax-HE80	I	5210	15.55	15.57	N/A	18.57	0.072	< 250 mW (24 dBm)
	II-2A	5290	14.33	14.34		17.35	0.054	
	II-2C	5530	15.28	15.01		18.16	0.065	
		5610	17.71	17.47		20.60	0.115	
		5690	17.98	17.62		20.81	0.121	
	III	5775	16.20	16.27		19.25	0.084	< 1 W (30 dBm)
802.11ax-HE160	I/II-2A	5250	11.65	11.58	N/A	14.63	0.029	< 250 mW (24 dBm)
	II-2C	5570	11.23	11.15		14.20	0.026	

Note: The results have been included cable loss.

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SPOT CHECK

Mode	UNII Band	Centre Frequency (MHz)	Average Output Power(dBm)		10log (1/X)	Total Average Output Power		Limit
			Chain 0	Chain 1		(dBm)	(W)	
802.11ax-HE20	I	5180	15.21	15.30	N/A	18.27	0.067	< 250 mW (24 dBm)
		5200	15.84	16.11		18.99	0.079	
		5240	17.41	17.46		20.45	0.111	
	II-2A	5260	17.26	17.71		20.50	0.112	
		5300	16.54	15.68		19.14	0.082	
		5320	15.13	14.77		17.96	0.063	
	II-2C	5500	13.94	14.36		17.17	0.052	
		5580	15.80	15.81		18.82	0.076	
		5700	13.71	13.25		16.50	0.045	
		5720	15.72	15.36		18.55	0.072	
	III	5745	16.92	17.29		20.12	0.103	< 1 W (30 dBm)
		5785	17.16	17.05		20.12	0.103	
		5825	17.49	17.04		20.28	0.107	
802.11ax-HE40	I	5190	15.47	15.15	N/A	18.32	0.068	< 250 mW (24 dBm)
		5230	17.39	16.99		20.20	0.105	
	II-2A	5270	16.42	16.42		19.43	0.088	
		5310	14.11	14.47		17.30	0.054	
	II-2C	5510	13.59	12.99		16.31	0.043	
		5550	14.06	13.88		16.98	0.050	
		5670	15.91	15.08		18.53	0.071	
		5710	16.21	16.11		19.17	0.083	
	III	5755	17.36	17.48		20.43	0.110	< 1 W (30 dBm)
		5795	17.92	17.58		20.76	0.119	
802.11ax-HE80	I	5210	15.20	15.83	N/A	18.54	0.071	< 250 mW (24 dBm)
	II-2A	5290	14.68	14.24		17.48	0.056	
	II-2C	5530	14.04	13.30		16.70	0.047	
		5610	16.34	15.69		19.04	0.080	
		5690	16.49	16.37		19.44	0.088	
	III	5775	16.51	16.48		19.51	0.089	< 1 W (30 dBm)
802.11ax-HE160	I/II-2A	5250	11.61	11.92	N/A	14.78	0.030	< 250 mW (24 dBm)
	II-2C	5570	11.37	10.84		14.12	0.026	

Note: 1. The results have been included cable loss.
2. This device embedded with same radio transmitter with FCC ID: BEJNT-15Z90N, IC: 2703H-15Z90N. We did spot check for output power and all output power values keep identical thus we reuse all results.

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Mode	UNII Band	Centre Frequency (MHz)	RU Configuration	Average Output Power(dBm)		10log (1/X)	Total Average Output Power		Limit
				Chain 0	Chain 1		(dBm)	(W)	
802.11ax-HE20	I	5180	26/0	11.43	11.18	N/A	14.32	0.027	< 250 mW (24 dBm)
			52/37	14.45	14.25		17.36	0.054	
			106/53	15.68	15.46		18.58	0.072	
	II-2A	5320	26/8	11.82	11.63		14.74	0.030	
			52/40	12.06	11.92		15.00	0.032	
			106/54	15.55	15.35		18.46	0.070	
	II-2C	5500	26/0	11.74	11.43		14.60	0.029	
			52/37	14.76	14.48		17.63	0.058	
			106/53	15.78	15.64		18.72	0.074	
		5700	26/8	11.89	11.42		14.67	0.029	
			52/40	13.06	12.59		15.84	0.038	
			106/54	14.72	14.17		17.46	0.056	
	III	5745	26/0	11.58	11.45		14.53	0.028	< 1 W (30 dBm)
			52/37	14.60	14.54		17.58	0.057	
			106/53	17.17	17.15		20.17	0.104	
		5825	26/8	16.65	16.42		19.55	0.090	
			52/40	16.86	16.68		19.78	0.095	
			106/54	16.96	16.64		19.81	0.096	
802.11ax-HE40	I	5190	242/61	15.42	15.34	N/A	18.39	0.069	< 250 mW (24 dBm)
	II-2A	5310	242/62	14.59	14.36		17.49	0.056	
	II-2C	5510	242/61	15.05	14.75		17.91	0.062	
		5670	242/62	16.98	16.64		19.82	0.096	
	III	5755	242/61	17.03	17.02		20.04	0.101	< 1 W (30 dBm)
		5795	242/62	16.98	16.96		19.98	0.100	
802.11ax-HE80	I	5210	484/65	15.21	15.47	N/A	18.35	0.027	< 250 mW (24 dBm)
	II-2A	5290	484/66	12.33	11.76		15.06	0.054	
	II-2C	5530	484/65	13.85	13.53		16.70	0.072	
		5610	484/66	15.78	15.62		18.71	0.030	
	III	5775	484/65	15.39	16.22		18.84	0.032	< 1 W (30 dBm)
			484/66	15.71	15.45		18.59	0.070	
802.11ax-HE160	I/II-2A	5250	996/67	10.75	10.59	N/A	13.68	0.029	< 250 mW (24 dBm)
			996/S67	10.47	10.34		13.42	0.058	
	II-2C	5570	996/67	10.14	9.53		12.86	0.074	
			996/S67	9.90	9.71		12.82	0.029	

Note: The results have been included cable loss.

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SPOT CHECK

Mode	UNII Band	Centre Frequency (MHz)	RU Configuration	Average Output Power(dBm)		10log (1/X)	Total Average Output Power		Limit
				Chain 0	Chain 1		(dBm)	(W)	
802.11ax-HE20	I	5180	26/0	11.18	11.54	N/A	14.37	0.027	< 250 mW (24 dBm)
			52/37	14.25	13.86		17.07	0.051	
			106/53	15.29	15.12		18.22	0.066	
	II-2A	5320	26/8	11.95	11.27		14.63	0.029	
			52/40	11.70	11.54		14.63	0.029	
			106/54	15.04	14.72		17.89	0.062	
	II-2C	5500	26/0	11.87	11.19		14.55	0.029	
			52/37	14.10	13.66		16.90	0.049	
			106/53	14.12	14.01		17.08	0.051	
		5700	26/8	11.67	11.63		14.66	0.029	
			52/40	13.12	12.67		15.91	0.039	
			106/54	13.41	13.29		16.36	0.043	
	III	5745	26/0	11.93	11.29		14.63	0.029	< 1 W (30 dBm)
			52/37	14.69	14.89		17.80	0.060	
			106/53	16.94	16.97		19.97	0.099	
		5825	26/8	16.57	16.11		19.36	0.086	
			52/40	16.75	16.62		19.70	0.093	
			106/54	16.81	16.75		19.79	0.095	
802.11ax-HE40	I	5190	242/61	15.25	15.06	N/A	18.17	0.066	< 250 mW (24 dBm)
	II-2A	5310	242/62	14.39	14.06		17.24	0.053	
	II-2C	5510	242/61	13.39	13.05		16.23	0.042	
		5670	242/62	15.47	15.43		18.46	0.070	
	III	5755	242/61	17.12	16.73		19.94	0.099	< 1 W (30 dBm)
		5795	242/62	17.35	17.23		20.30	0.107	
802.11ax-HE80	I	5210	484/65	15.52	15.76	N/A	18.65	0.027	< 250 mW (24 dBm)
	II-2A	5290	484/66	11.93	12.16		15.06	0.051	
	II-2C	5530	484/65	13.57	13.74		16.67	0.066	
		5610	484/66	15.40	15.43		18.43	0.029	
	III	5775	484/65	15.10	15.93		18.55	0.029	< 1 W (30 dBm)
			484/66	15.58	15.47		18.54	0.062	
802.11ax-HE160	I/II-2A	5250	996/67	10.52	10.25	N/A	13.40	0.029	< 250 mW (24 dBm)
			996/S67	10.41	10.26		13.35	0.049	
	II-2C	5570	996/67	10.41	9.71		13.08	0.051	
			996/S67	10.19	9.78		13.00	0.029	

Note: 1. The results have been included cable loss.
2. This device embedded with same radio transmitter with FCC ID: BEJNT-15Z90N, IC: 2703H-15Z90N. We did spot check for output power and all output power values keep identical thus we reuse all results.

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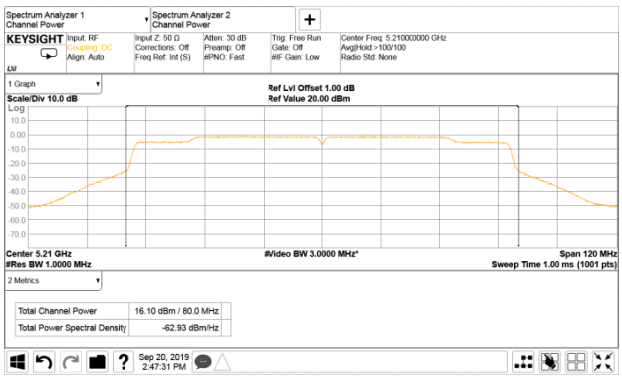
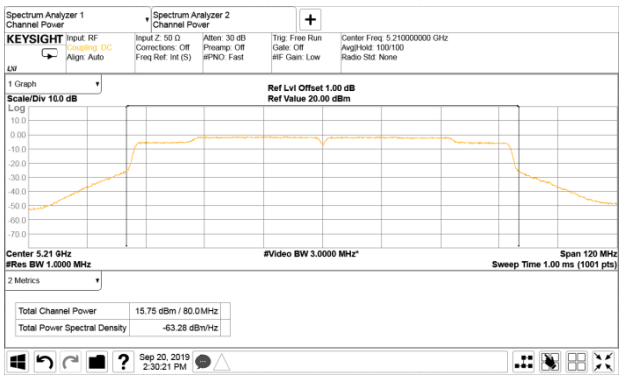
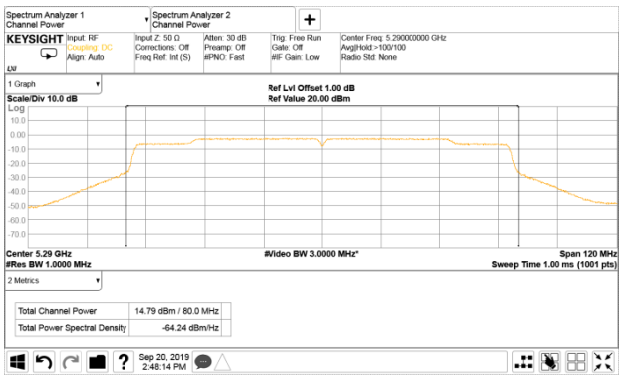
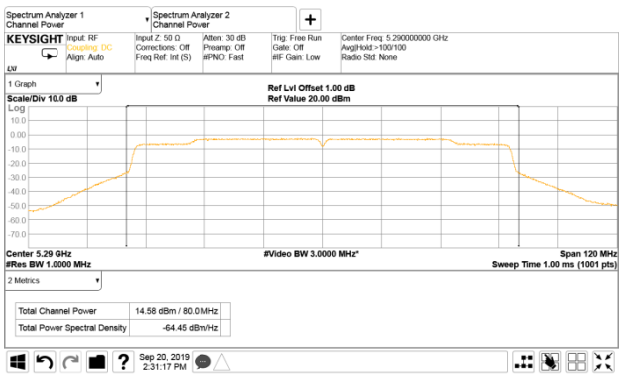
A.4.2 Measurement Plots

802.11ac-VHT80	
UNII Band I	
Chain 0	Chain 1
	
UNII Band II-2A	
	

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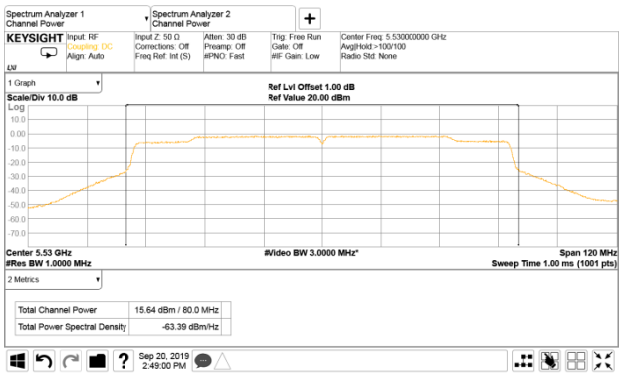
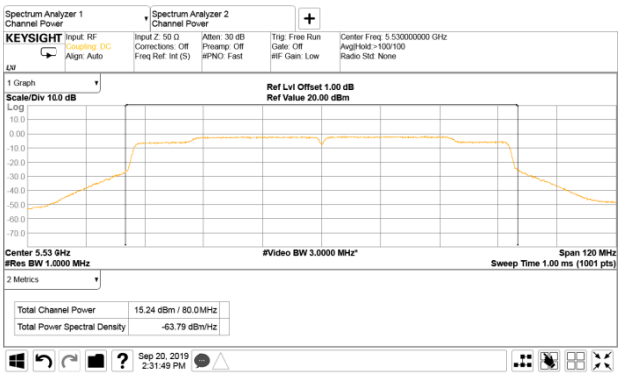
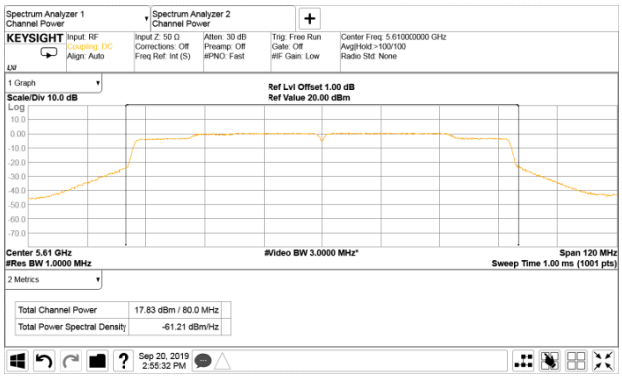
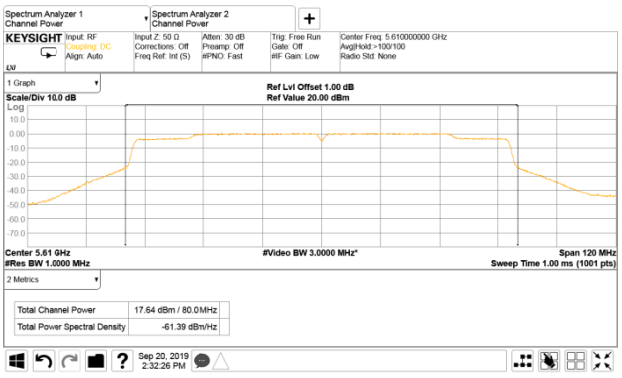
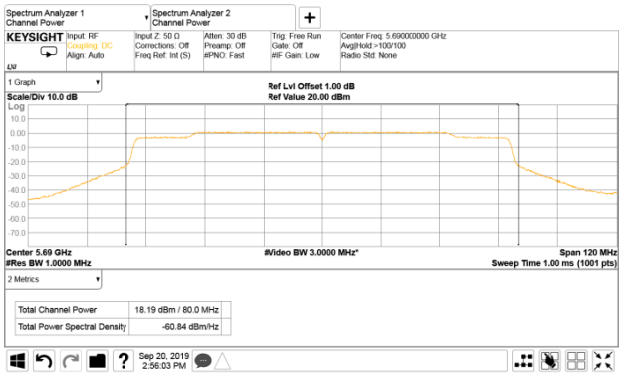
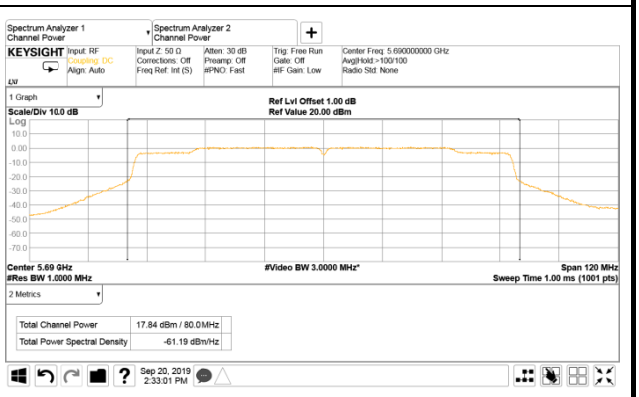
802.11ac-VHT80	
UNII Band II-2C	
Chain 0	Chain 1
	
	
	
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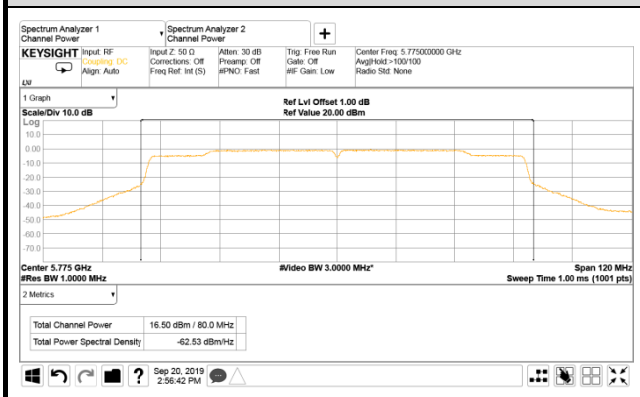	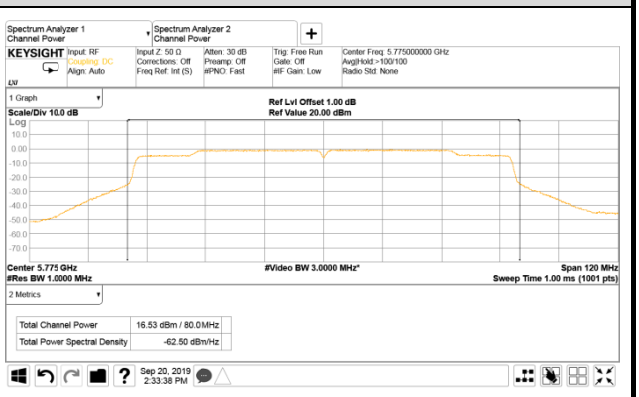

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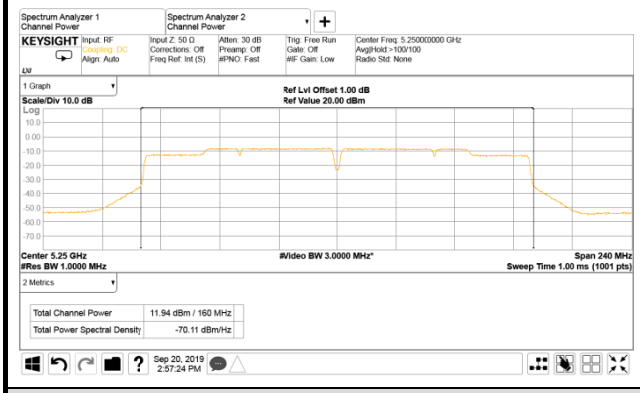
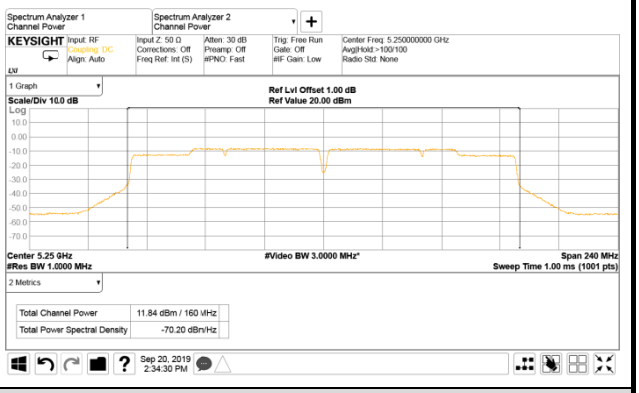
802.11ac-VHT160	
UNII Band I/II-2A	
Chain 0	Chain 1
	
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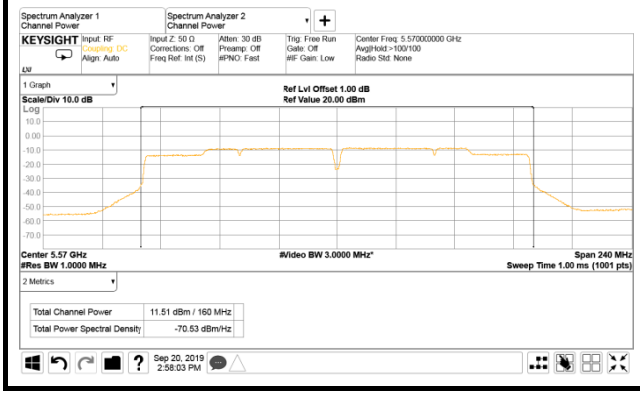	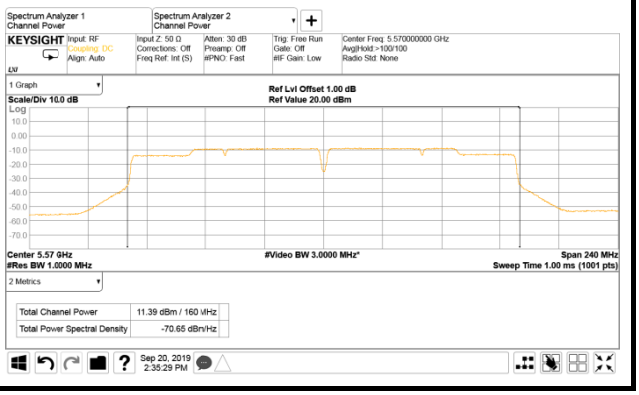

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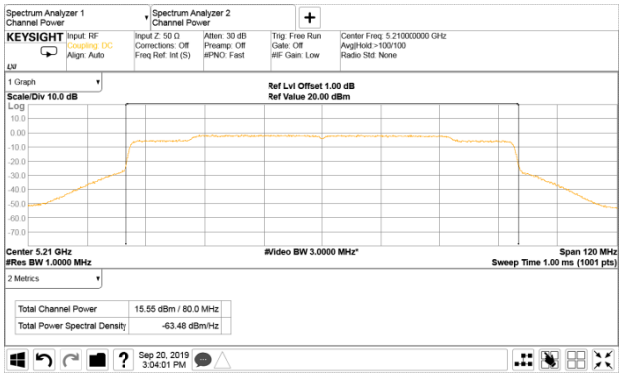
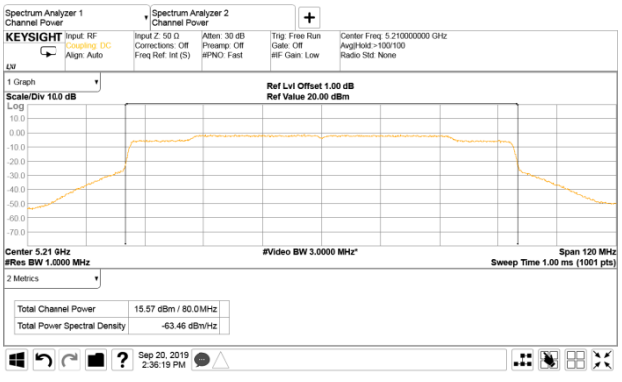
802.11ax-HE80	
UNII Band I	
Chain 0	Chain 1
	
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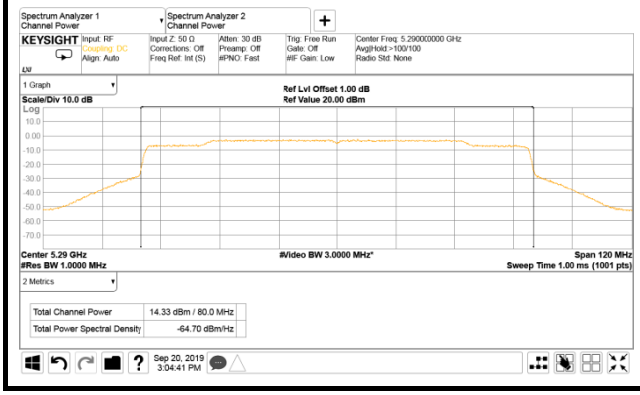	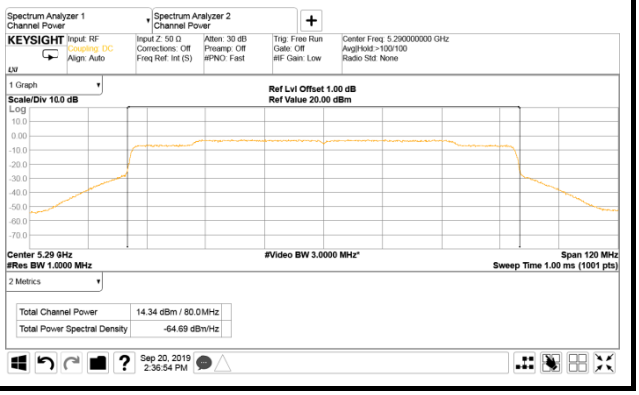

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