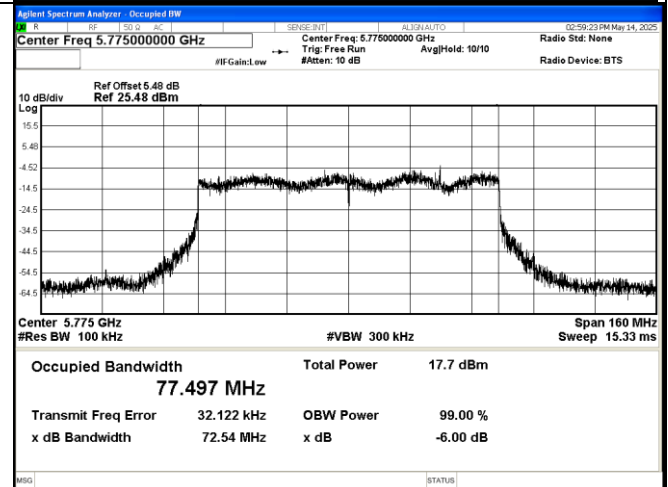
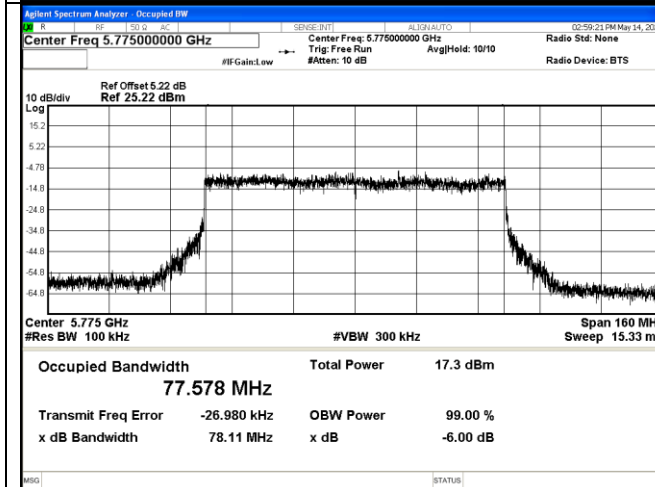
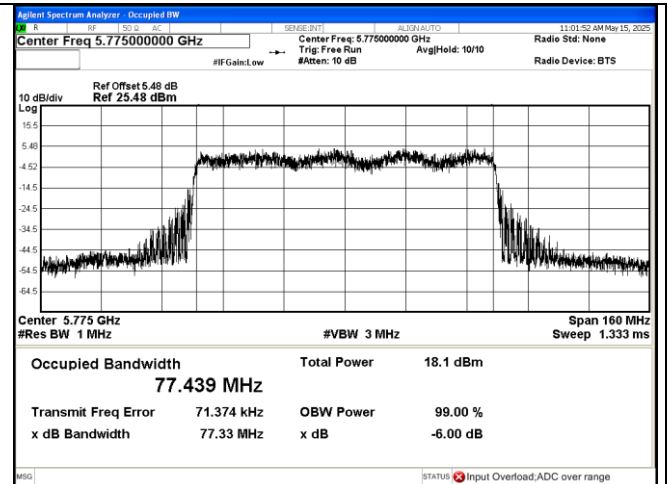
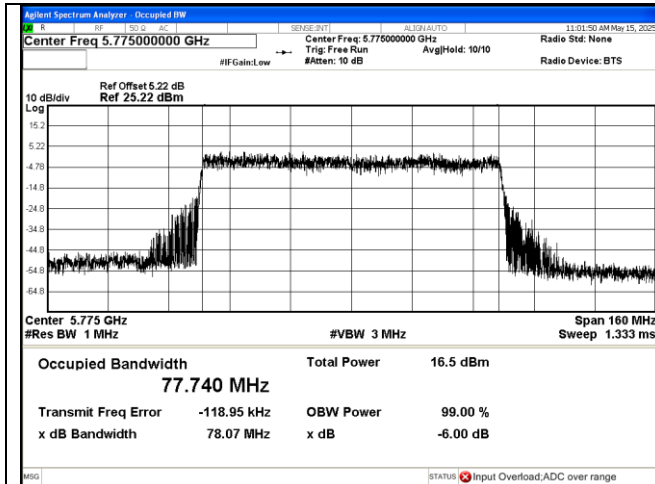
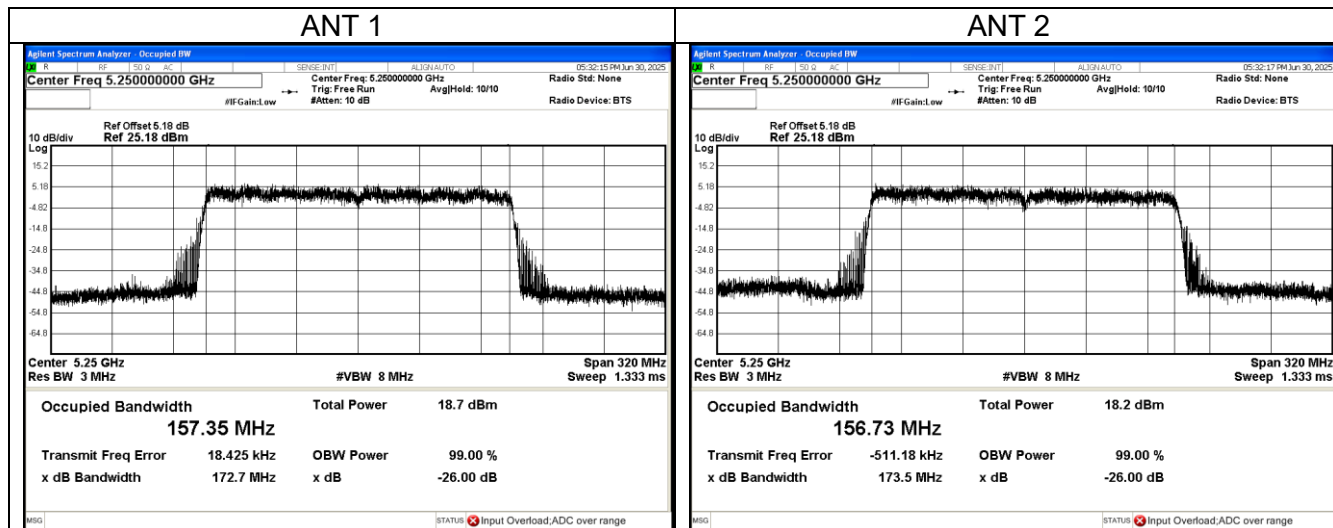




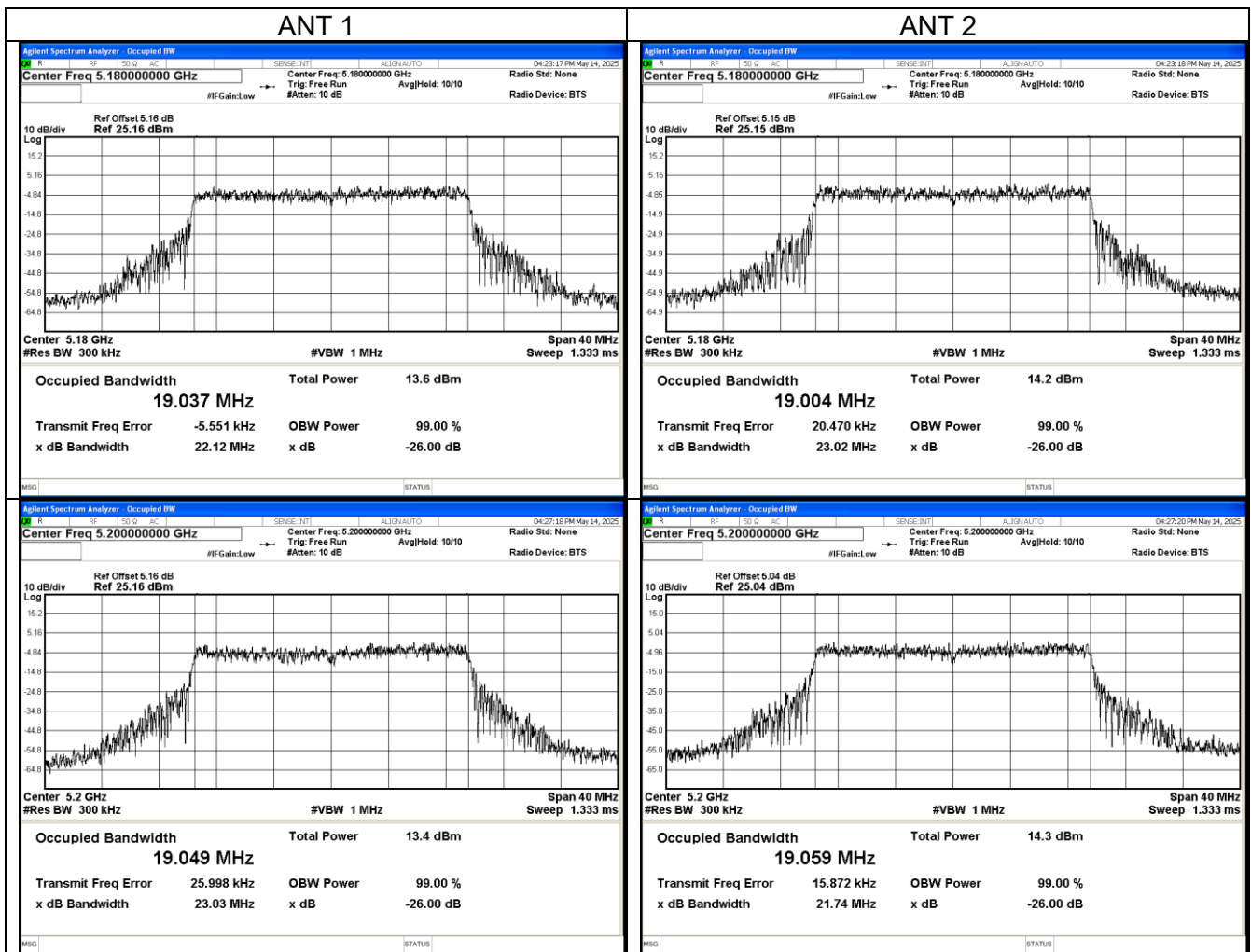
802.11ax(HE160) mode:					
Channel	Frequency (MHz)	ANT1 Emission Bandwidth		ANT2 Emission Bandwidth	
		99% Bandwidth (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)	26dB Bandwidth (MHz)
50	5250	157.35	172.7	156.73	173.5

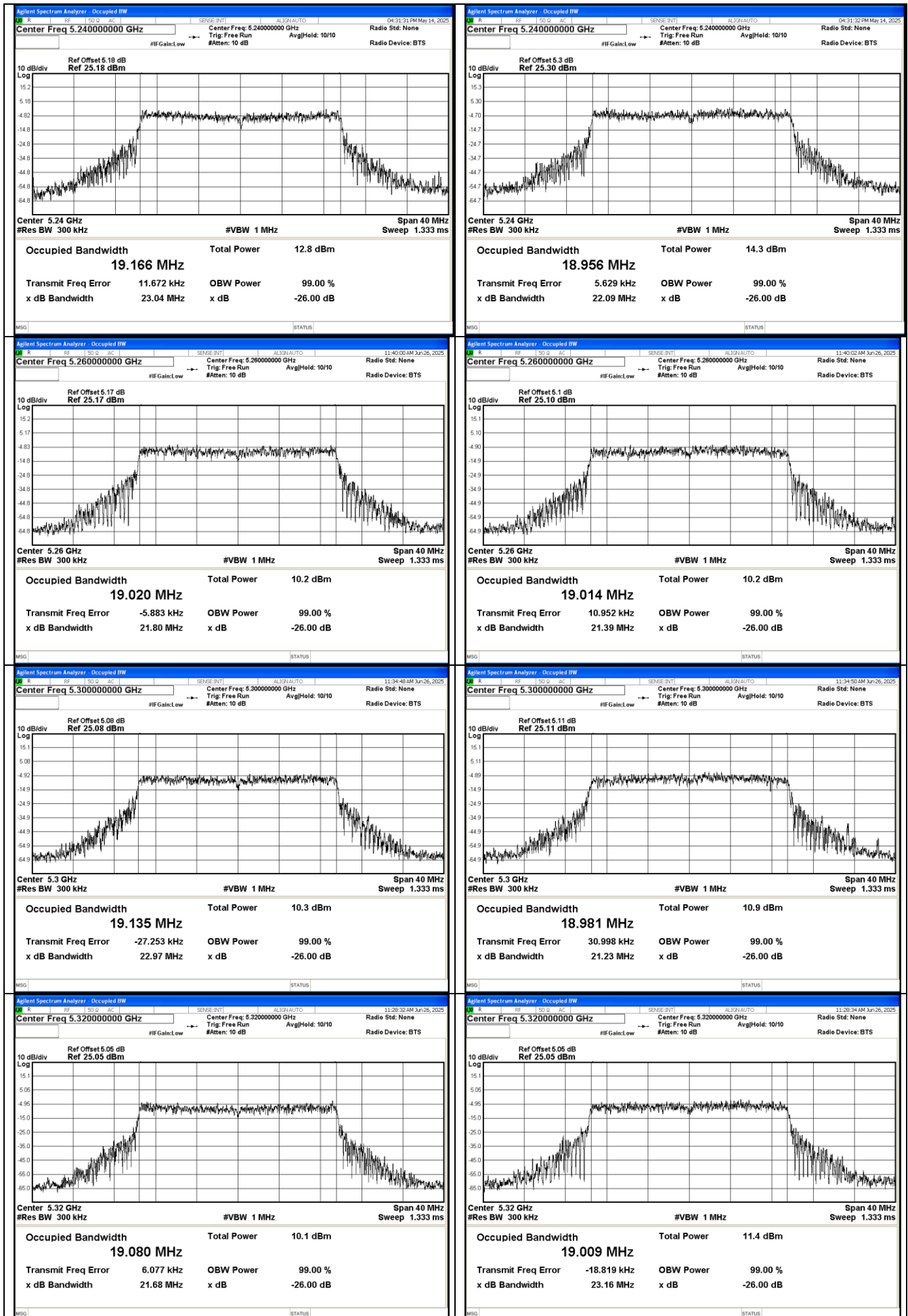


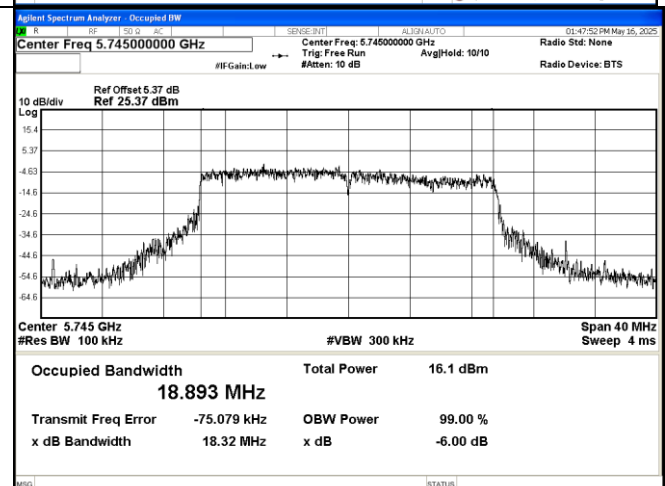
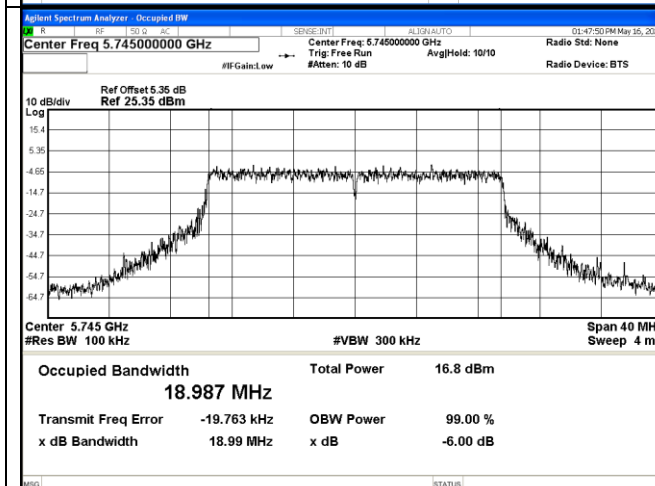
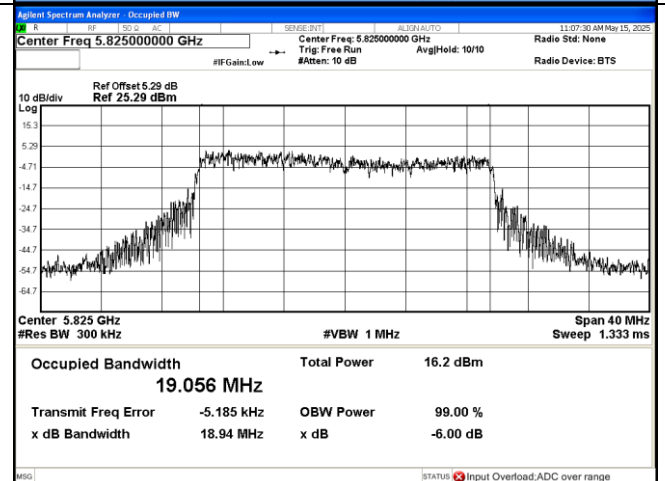
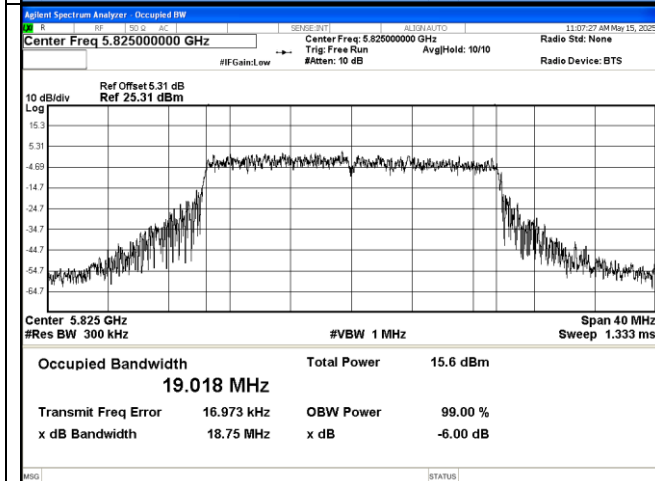
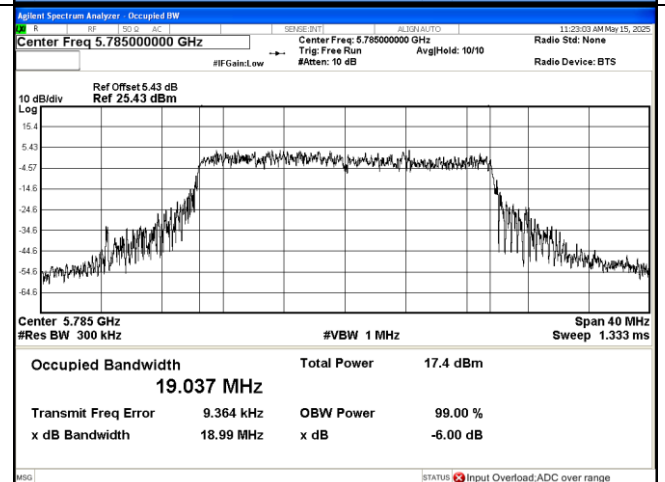
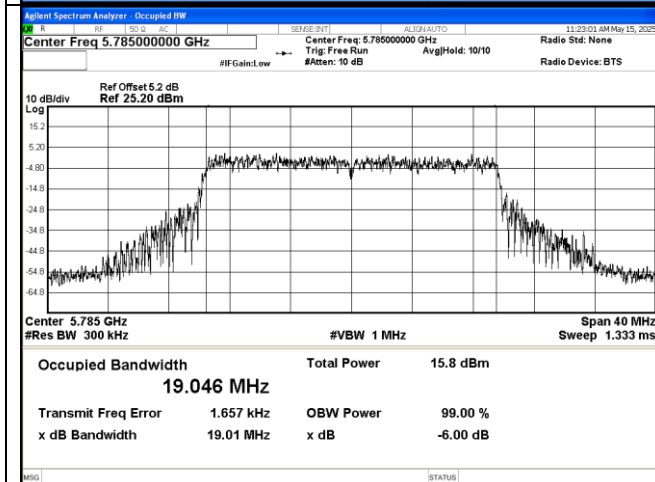
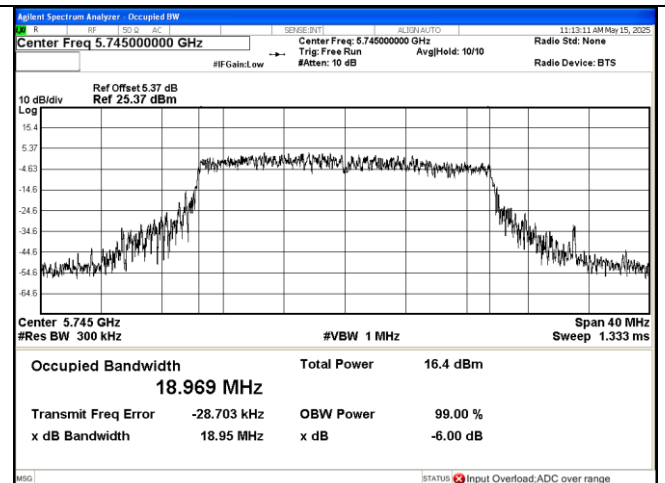
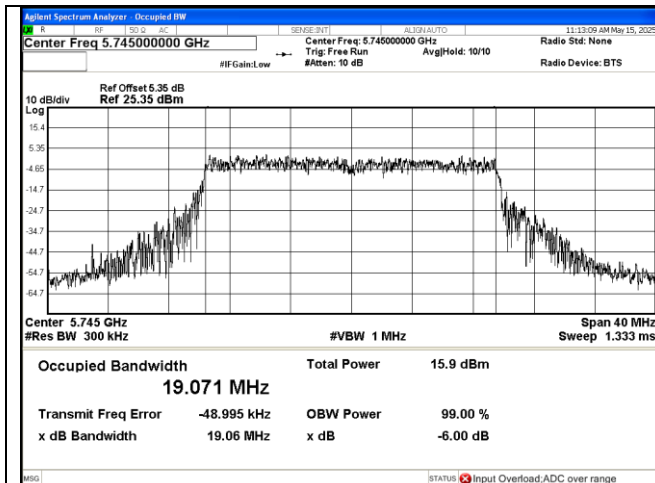
802.11be(EHT20) mode:

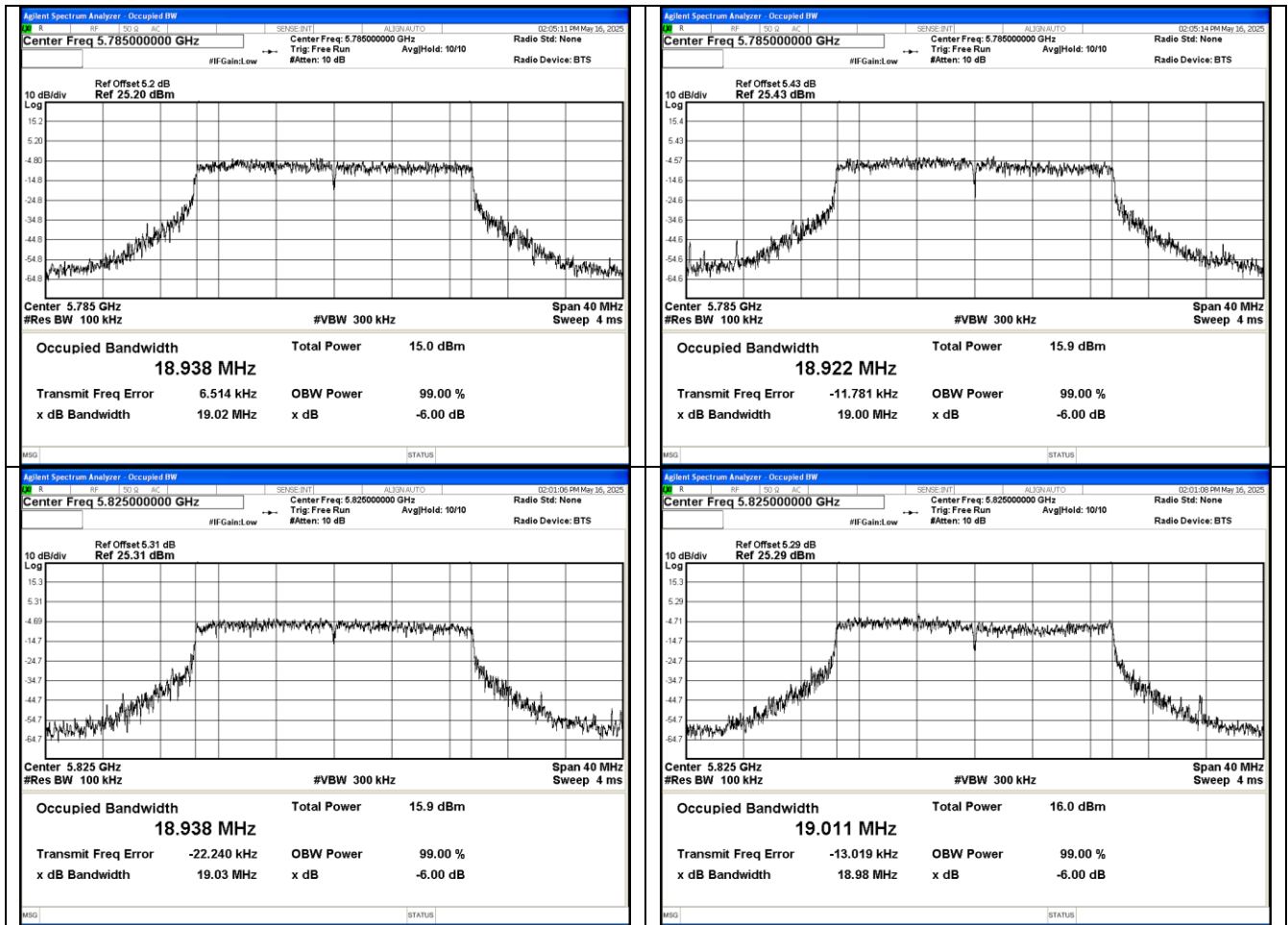
Channel	Frequency (MHz)	ANT1 Emission Bandwidth		ANT2 Emission Bandwidth	
		99% Bandwidth (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)	26dB Bandwidth (MHz)
36	5180	19.037	22.12	19.004	23.02
44	5200	19.049	23.03	19.059	21.74
48	5240	19.166	23.04	18.956	22.09
52	5260	19.020	21.80	19.014	21.39
56	5300	19.135	22.97	18.981	21.23
64	5320	19.080	21.68	19.009	23.16

Channel	Frequency (MHz)	ANT1 Emission Bandwidth		ANT2 Emission Bandwidth	
		99% Bandwidth (MHz)	6dB Bandwidth (MHz)	99% Bandwidth (MHz)	6dB Bandwidth (MHz)
149	5745	19.071	18.99	18.969	18.32
157	5785	19.046	19.02	19.037	19.00
165	5825	19.018	19.03	19.056	18.98





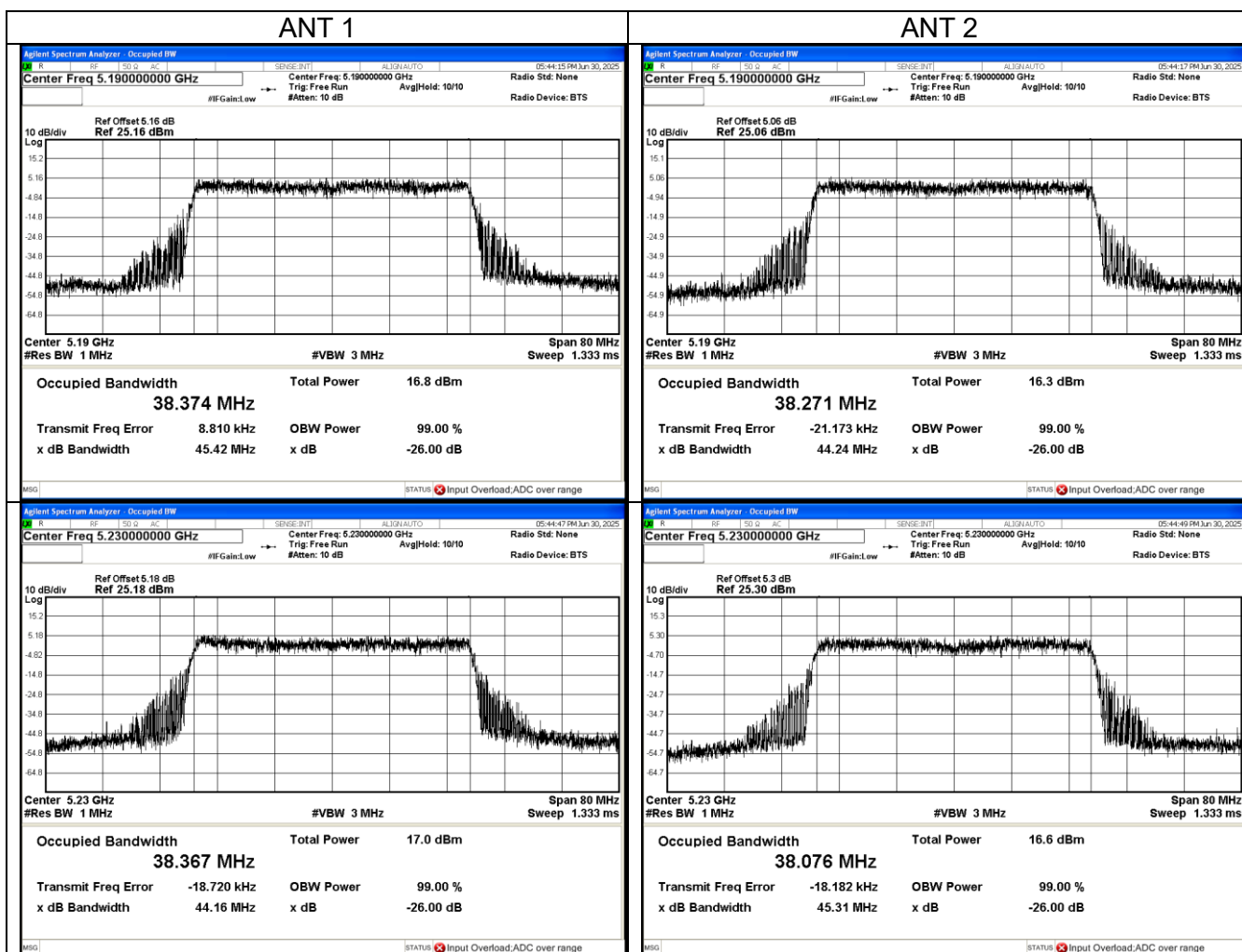


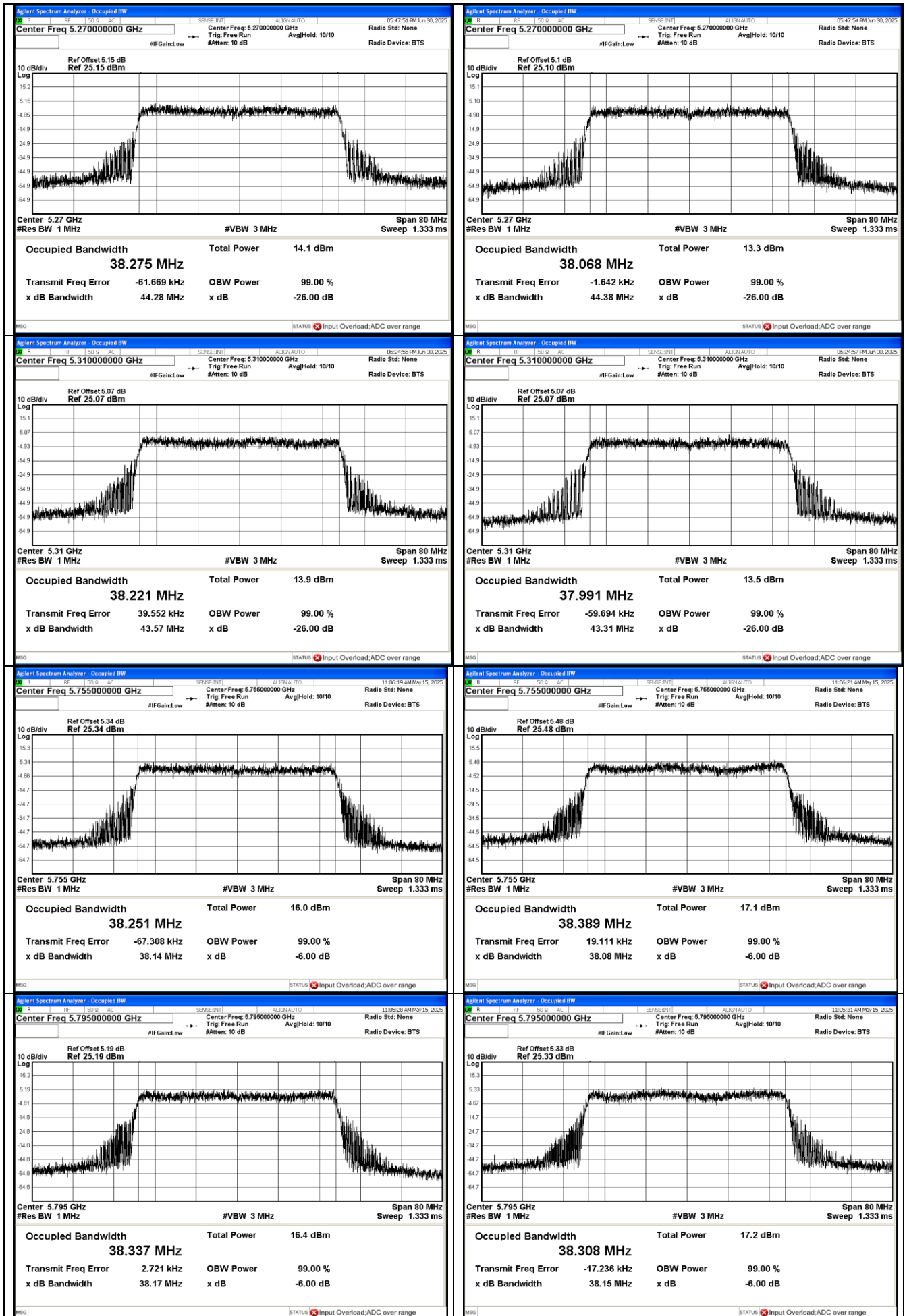


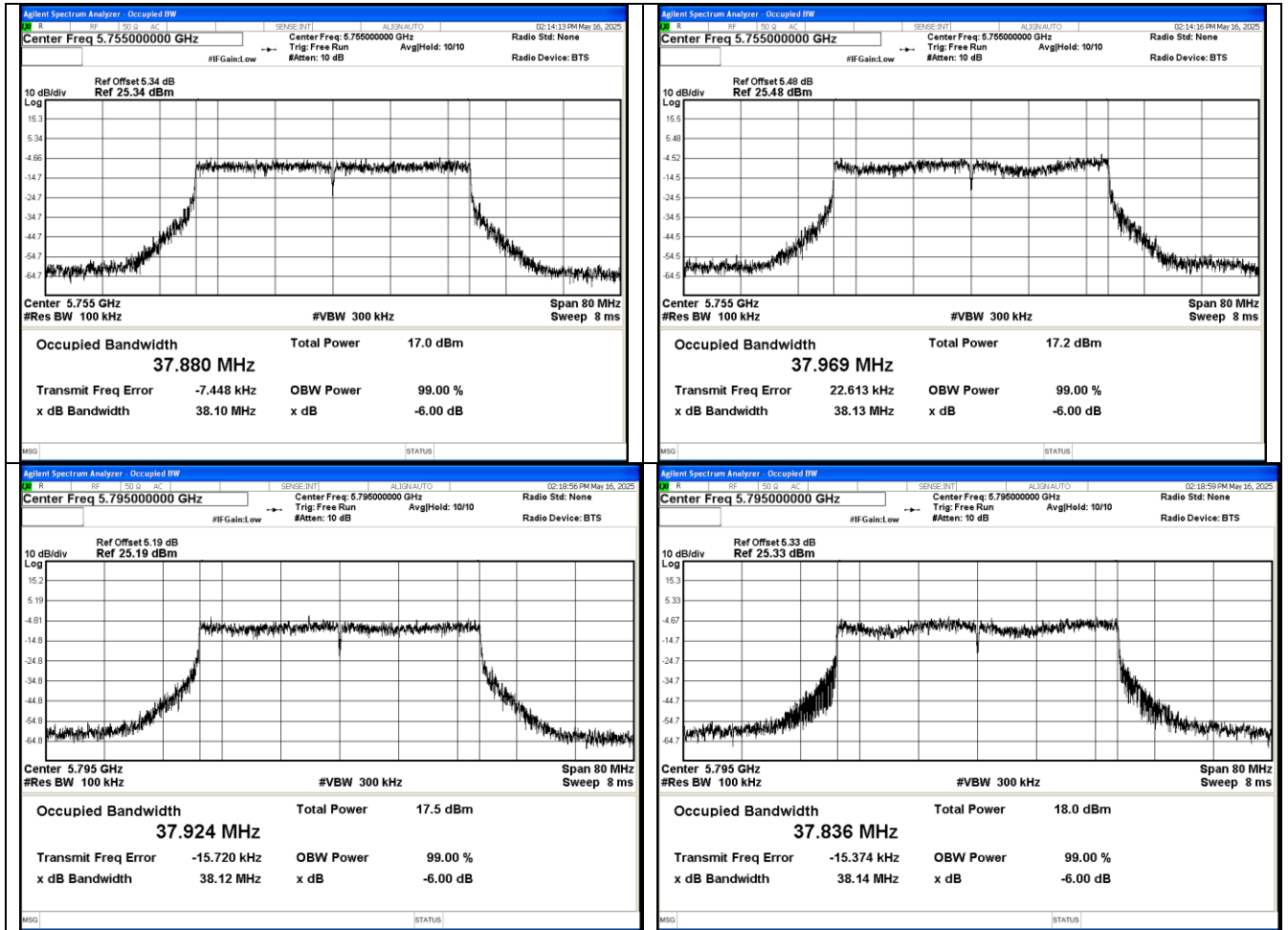
802.11be(EHT40) mode:

Channel	Frequency (MHz)	ANT1 Emission Bandwidth		ANT2 Emission Bandwidth	
		99% Bandwidth (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)	26dB Bandwidth (MHz)
38	5190	38.3744	45.42	38.2708	44.24
46	5230	38.3667	44.16	38.0764	45.31
54	5270	38.2749	44.28	38.0683	44.38
62	5310	38.2207	43.57	37.9905	43.31

Channel	Frequency (MHz)	ANT1 Emission Bandwidth		ANT2 Emission Bandwidth	
		99% Bandwidth (MHz)	6dB Bandwidth (MHz)	99% Bandwidth (MHz)	6dB Bandwidth (MHz)
151	5755	38.251	38.10	38.389	38.13
159	5795	38.337	38.12	38.308	38.14

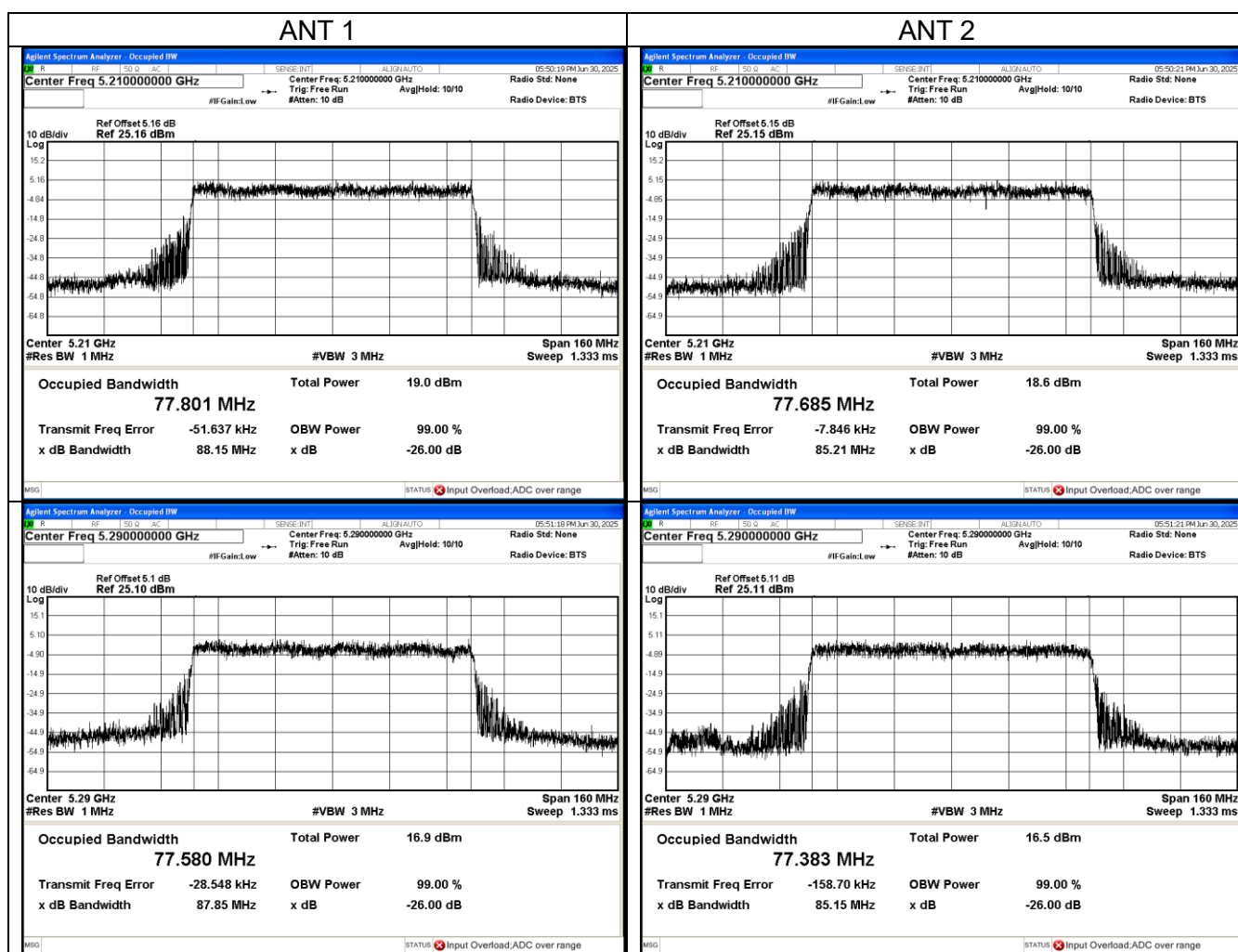


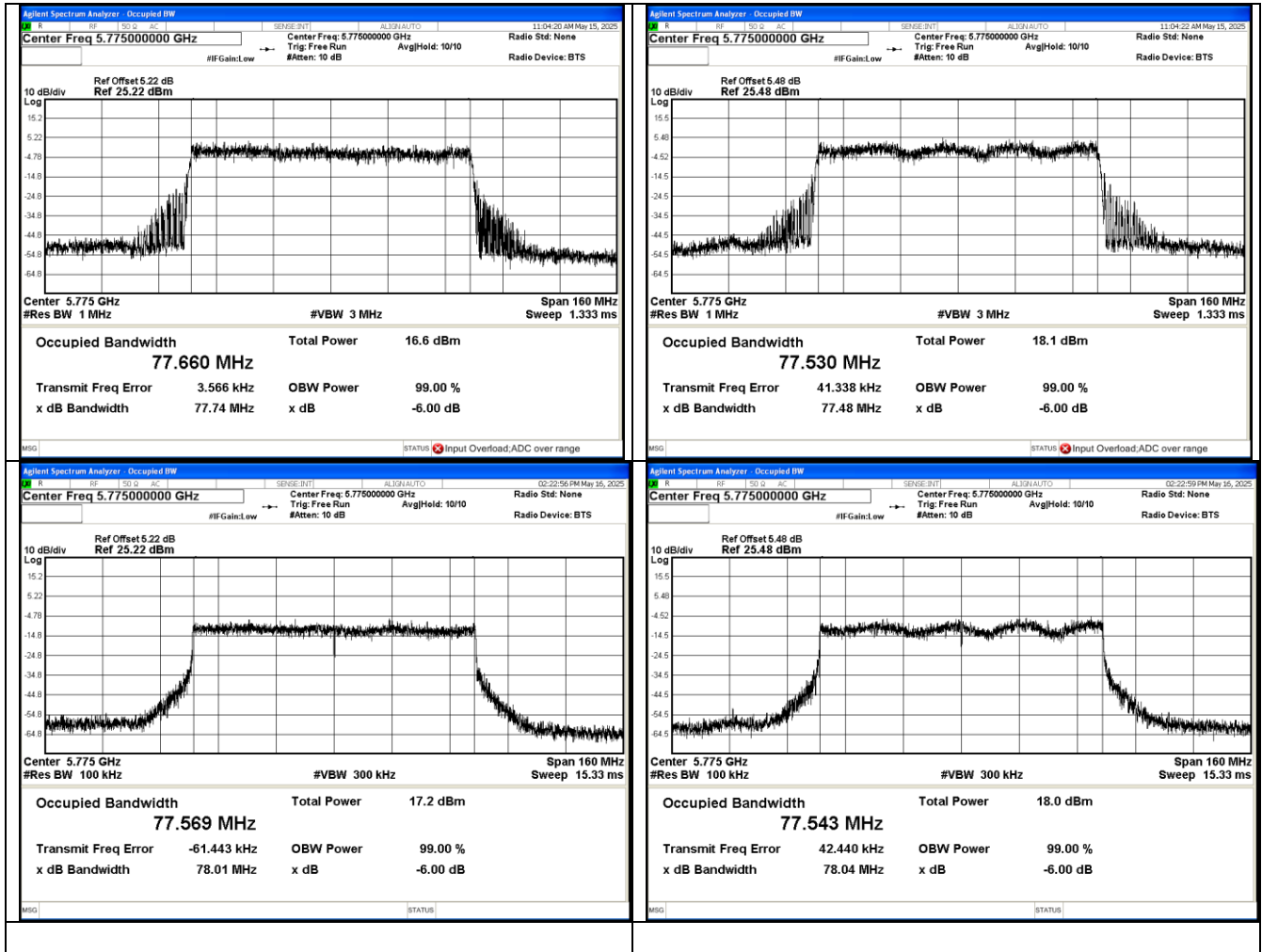




802.11be(EHT80) mode:					
Channel	Frequency (MHz)	ANT1 Emission Bandwidth		ANT2 Emission Bandwidth	
		99% Bandwidth (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)	26dB Bandwidth (MHz)
42	5210	77.8011	88.15	77.6849	85.21
58	5290	77.5804	87.85	77.3829	85.15

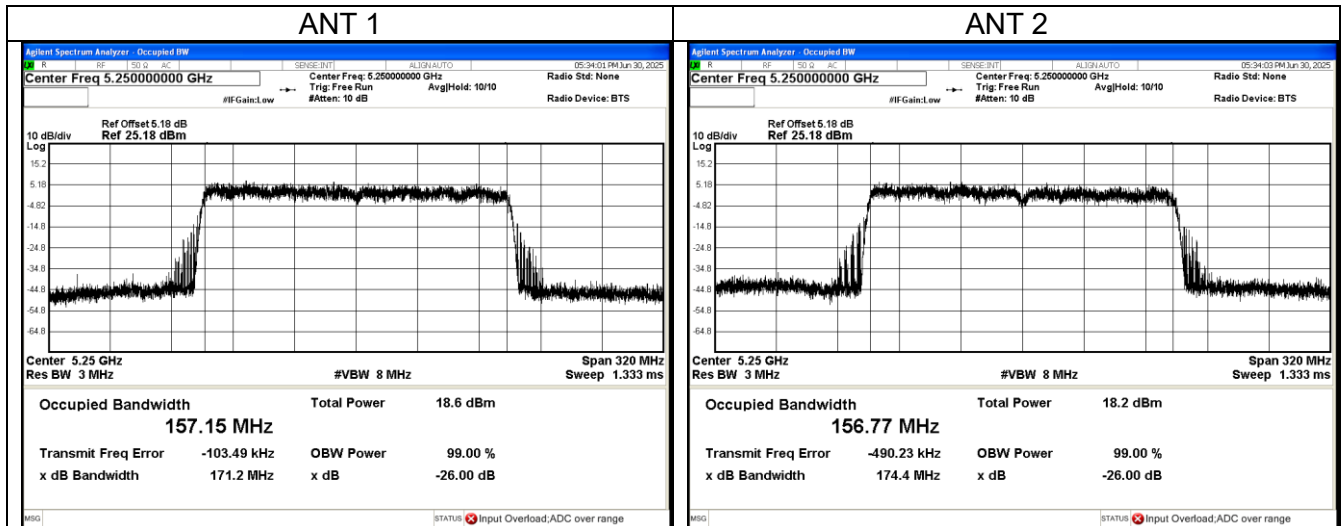
Channel	Frequency (MHz)	ANT1 Emission Bandwidth		ANT2 Emission Bandwidth	
		99% Bandwidth (MHz)	6dB Bandwidth (MHz)	99% Bandwidth (MHz)	6dB Bandwidth (MHz)
155	5775	77.660	78.01	77.530	78.04





802.11be(EHT160) mode:

Channel	Frequency (MHz)	ANT1 Emission Bandwidth		ANT2 Emission Bandwidth	
		99% Bandwidth (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)	26dB Bandwidth (MHz)
50	5250	157.15	171.2	156.77	174.4



Appendix A.7 Test Results of Maximum Conducted Output Power

802.11a mode						
CH	Freq.	FCC Conducted Power (dBm)		Total Power (dBm)	Limit (dBm) FCC	Result
		ANT1	ANT2			
36	5180	12.076	12.615	/	30	Pass
40	5200	12.064	12.811	/	30	Pass
48	5240	10.437	12.151	/	30	Pass
52	5260	10.548	11.633	/	23.98	Pass
60	5300	11.223	13.347	/	23.98	Pass
64	5320	10.564	12.678	/	23.98	Pass
149	5745	12.031	11.02	/	30	Pass
157	5785	11.666	12.244	/	30	Pass
165	5825	10.801	10.645	/	30	Pass

Note:

- 1) The cable loss is taken into account in results.
- 2) Antenna gain(G) of 802.11 a/n/ac/ax/be: 5150MHz to 5350MHz: 5.56 dBi, 5725MHz to 5850MHz: 4.68 dBi(ANT1&2).

802.11n HT20 mode						
CH	Freq.	FCC Conducted Power (dBm)		Total Power (dBm)	Limit (dBm) FCC	Result
		ANT1	ANT2			
36	5180	10.172	10.169	13.181	30	Pass
40	5200	10.201	10.194	13.208	30	Pass
48	5240	9.443	10.265	12.884	30	Pass
52	5260	6.22	6.263	9.252	23.98	Pass
60	5300	6.191	7.015	9.633	23.98	Pass
64	5320	6.308	7.617	10.022	23.98	Pass
149	5745	11.888	10.867	14.418	30	Pass
157	5785	11.954	12.216	15.097	30	Pass
165	5825	13.012	12.642	15.841	30	Pass

Note:

- 1) The cable loss is taken into account in results.
- 2) Antenna gain(G) of 802.11 a/n/ac/ax/be: 5150MHz to 5350MHz: 5.56 dBi, 5725MHz to 5850MHz: 4.68 dBi(ANT1&2).

802.11n HT40 mode						
CH	Freq.	FCC Conducted Power (dBm)		Total Power (dBm)	Limit (dBm) FCC	Result
		ANT1	ANT2			
38	5190	13.221	13.292	16.267	30	Pass
46	5230	13.345	13.597	16.026	30	Pass
54	5270	12.714	12.954	15.846	23.98	Pass
62	5310	9.93	10.679	13.331	23.98	Pass
151	5755	12.088	12.231	15.17	30	Pass
159	5795	12.729	12.785	15.767	30	Pass

Note:

- 1) The cable loss is taken into account in results.
- 2) Antenna gain(G) of 802.11 a/n/ac/ax/be: 5150MHz to 5350MHz: 5.56 dBi, 5725MHz to 5850MHz: 4.68 dBi(ANT1&2).

802.11ac VHT20 mode						
CH	Freq.	FCC Conducted Power (dBm)		Total Power (dBm)	Limit (dBm) FCC	Result
		ANT1	ANT2			
36	5180	12.019	11.879	14.96	30	Pass
40	5200	9.95	9.996	12.983	30	Pass
48	5240	9.186	10.127	12.692	30	Pass
52	5260	6.311	6.253	9.292	23.98	Pass
60	5300	5.211	6.158	8.721	23.98	Pass
64	5320	5.238	6.603	8.984	23.98	Pass
149	5745	12.06	11.284	14.7	30	Pass
157	5785	11.926	12.219	15.085	30	Pass
165	5825	12.848	12.427	15.653	30	Pass

Note:

- 1) The cable loss is taken into account in results.
- 2) Antenna gain(G) of 802.11 a/n/ac/ax/be: 5150MHz to 5350MHz: 5.56 dBi,5725MHz to 5850MHz: 4.68 dBi(ANT1&2).

802.11ac VHT40 mode						
CH	Freq.	FCC Conducted Power (dBm)		Total Power (dBm)	Limit (dBm) FCC	Result
		ANT1	ANT2			
38	5190	13.189	13.156	16.183	30	Pass
46	5230	12.589	13.569	16.117	30	Pass
54	5270	9.9	9.905	12.913	23.98	Pass
62	5310	9.566	10.092	12.847	23.98	Pass
151	5755	12.217	12.066	15.152	30	Pass
159	5795	12.649	12.712	15.691	30	Pass

Note:

- 1) The cable loss is taken into account in results.
- 2) Antenna gain(G) of 802.11 a/n/ac/ax/be: 5150MHz to 5350MHz: 5.56 dBi,5725MHz to 5850MHz: 4.68 dBi(ANT1&2).

802.11ac VHT80 mode						
CH	Freq.	FCC Conducted Power (dBm)		Total Power (dBm)	Limit (dBm) FCC	Result
		ANT1	ANT2			
42	5210	15.826	16.169	19.011	30	Pass
58	5290	12.619	13.027	15.838	23.98	Pass
155	5775	12.648	12.956	15.815	30	Pass

Note:

- 1) The cable loss is taken into account in results.
- 2) Antenna gain(G) of 802.11 a/n/ac/ax/be: 5150MHz to 5350MHz: 5.56 dBi,5725MHz to 5850MHz: 4.68 dBi(ANT1&2).

802.11ac VHT160 mode						
CH	Freq.	FCC Conducted Power (dBm)		Total Power (dBm)	Limit (dBm) FCC	Result
		ANT1	ANT2			
50	5250	13.329	13.382	16.366	23.98	Pass

Note:

- 1) The cable loss is taken into account in results.
- 2) Antenna gain(G) of 802.11 a/n/ac/ax/be: 5150MHz to 5350MHz: 5.56 dBi,5725MHz to 5850MHz: 4.68 dBi(ANT1&2).

802.11ax(HE20) mode						
CH	Freq.	FCC Conducted Power (dBm)		Total Power (dBm)	Limit (dBm) FCC	Result
		ANT1	ANT2			
36	5180	8.906	8.993	11.96	30	Pass
40	5200	8.887	9.098	12.004	30	Pass
48	5240	8.227	9.015	11.649	30	Pass
52	5260	6.378	6.34	9.369	23.98	Pass
60	5300	6.416	7.121	9.793	23.98	Pass
64	5320	6.34	7.649	10.054	23.98	Pass
149	5745	11.923	11.067	14.526	30	Pass
157	5785	11.993	12.218	15.117	30	Pass
165	5825	12.867	12.562	15.727	30	Pass

Note:

- 1) The cable loss is taken into account in results.
- 2) Antenna gain(G) of 802.11 a/n/ac/ax/be: 5150MHz to 5350MHz: 5.56 dBi,5725MHz to 5850MHz: 4.68 dBi(ANT1&2).

802.11ax(HE40) mode						
CH	Freq.	FCC Conducted Power (dBm)		Total Power (dBm)	Limit (dBm) FCC	Result
		ANT1	ANT2			
38	5190	12.186	12.177	15.192	30	Pass
46	5230	12.032	12.564	15.316	30	Pass
54	5270	8.811	8.957	11.895	23.98	Pass
62	5310	8.8	9.496	12.172	23.98	Pass
151	5755	12.208	12.178	15.203	30	Pass
159	5795	12.734	12.821	15.788	30	Pass

Note:

- 1) The cable loss is taken into account in results.
- 2) Antenna gain(G) of 802.11 a/n/ac/ax/be: 5150MHz to 5350MHz: 5.56 dBi,5725MHz to 5850MHz: 4.68 dBi(ANT1&2).

802.11ax(HE80) mode						
CH	Freq.	FCC Conducted Power (dBm)		Total Power (dBm)	Limit (dBm) FCC	Result
		ANT1	ANT2			
42	5210	15.522	15.881	18.716	30	Pass
58	5290	12.536	13.081	15.827	23.98	Pass
155	5775	12.622	12.984	15.817	30	Pass

Note:

- 1) The cable loss is taken into account in results.
- 2) Antenna gain(G) of 802.11 a/n/ac/ax/be: 5150MHz to 5350MHz: 5.56 dBi,5725MHz to 5850MHz: 4.68 dBi(ANT1&2).

802.11ax(HE160) mode						
CH	Freq.	FCC Conducted Power (dBm)		Total Power (dBm)	Limit (dBm) FCC	Result
		ANT1	ANT2			
50	5250	13.401	13.434	16.428	23.98	Pass

Note:

- 1) The cable loss is taken into account in results.
- 2) Antenna gain(G) of 802.11 a/n/ac/ax/be: 5150MHz to 5350MHz: 5.56 dBi,5725MHz to 5850MHz: 4.68 dBi(ANT1&2).

802.11be(EHT20) mode						
CH	Freq.	FCC Conducted Power (dBm)		Total Power	Limit (dBm)	Result
		ANT1	ANT2	(dBm)	FCC	
36	5180	8.801	9.292	12.064	30	Pass
40	5200	8.766	9.428	12.12	30	Pass
48	5240	8.245	9.419	11.882	30	Pass
52	5260	5.368	5.262	8.326	23.98	Pass
60	5300	5.394	6.235	8.845	23.98	Pass
64	5320	5.305	6.545	8.979	23.98	Pass
149	5745	11.934	11.455	14.711	30	Pass
157	5785	10.133	11.247	13.736	30	Pass
165	5825	11.093	11.182	14.148	30	Pass

Note:

- 1) The cable loss is taken into account in results.
- 2) Antenna gain(G) of 802.11 a/n/ac/ax/be: 5150MHz to 5350MHz: 5.56 dBi,5725MHz to 5850MHz: 4.68 dBi(ANT1&2).

802.11be(EHT40) mode						
CH	Freq.	FCC Conducted Power (dBm)		Total Power	Limit (dBm)	Result
		ANT1	ANT2	(dBm)	FCC	
38	5190	12.27	12.635	15.467	30	Pass
46	5230	12.03	12.967	15.534	30	Pass
54	5270	8.926	9.037	11.992	23.98	Pass
62	5310	8.941	9.553	12.268	23.98	Pass
151	5755	12.143	12.529	15.351	30	Pass
159	5795	12.617	13.152	15.903	30	Pass

Note:

- 1) The cable loss is taken into account in results.
- 2) Antenna gain(G) of 802.11 a/n/ac/ax/be: 5150MHz to 5350MHz: 5.56 dBi,5725MHz to 5850MHz: 4.68 dBi(ANT1&2).

802.11be(EHT80) mode						
CH	Freq.	FCC Conducted Power (dBm)		Total Power	Limit (dBm)	Result
		ANT1	ANT2	(dBm)	FCC	
42	5210	13.966	14.417	17.208	30	Pass
58	5290	12.597	13.092	15.862	23.98	Pass
155	5775	12.537	13.29	15.94	30	Pass

Note:

- 1) The cable loss is taken into account in results.
- 2) Antenna gain(G) of 802.11 a/n/ac/ax/be: 5150MHz to 5350MHz: 5.56 dBi,5725MHz to 5850MHz: 4.68 dBi(ANT1&2).

802.11be(EHT160) mode						
CH	Freq.	FCC Conducted Power (dBm)		Total Power	Limit (dBm)	Result
		ANT1	ANT2	(dBm)	FCC	
50	5250	13.444	13.469	16.467	23.98	Pass

Note:

- 1) The cable loss is taken into account in results.
- 2) Antenna gain(G) of 802.11 a/n/ac/ax/be: 5150MHz to 5350MHz: 5.56 dBi,5725MHz to 5850MHz: 4.68 dBi(ANT1&2).