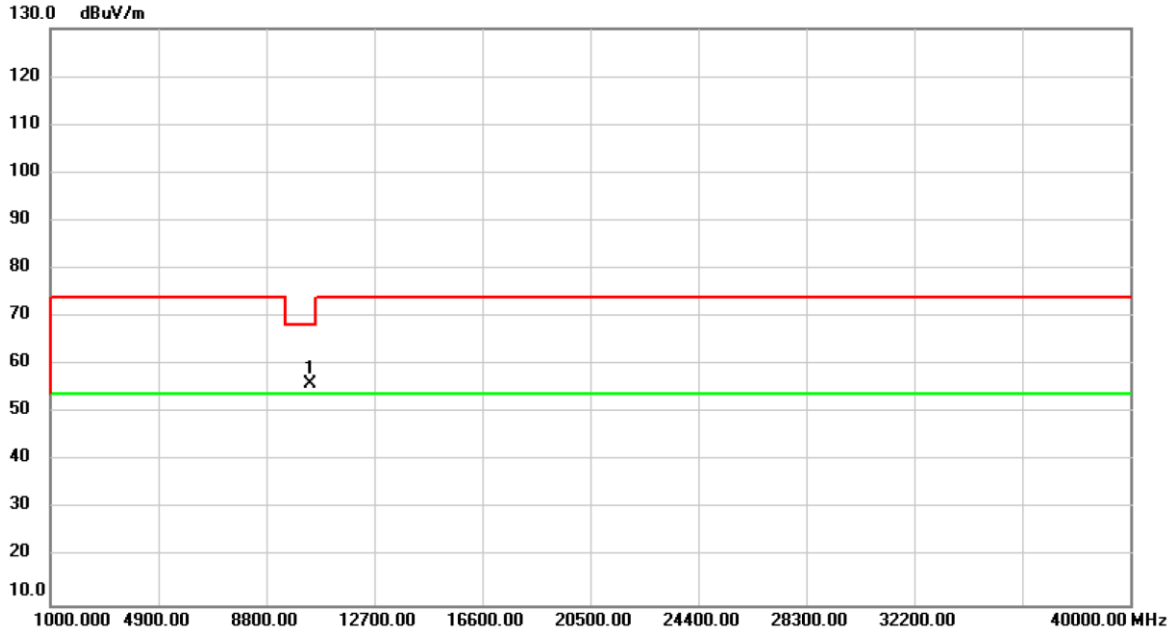
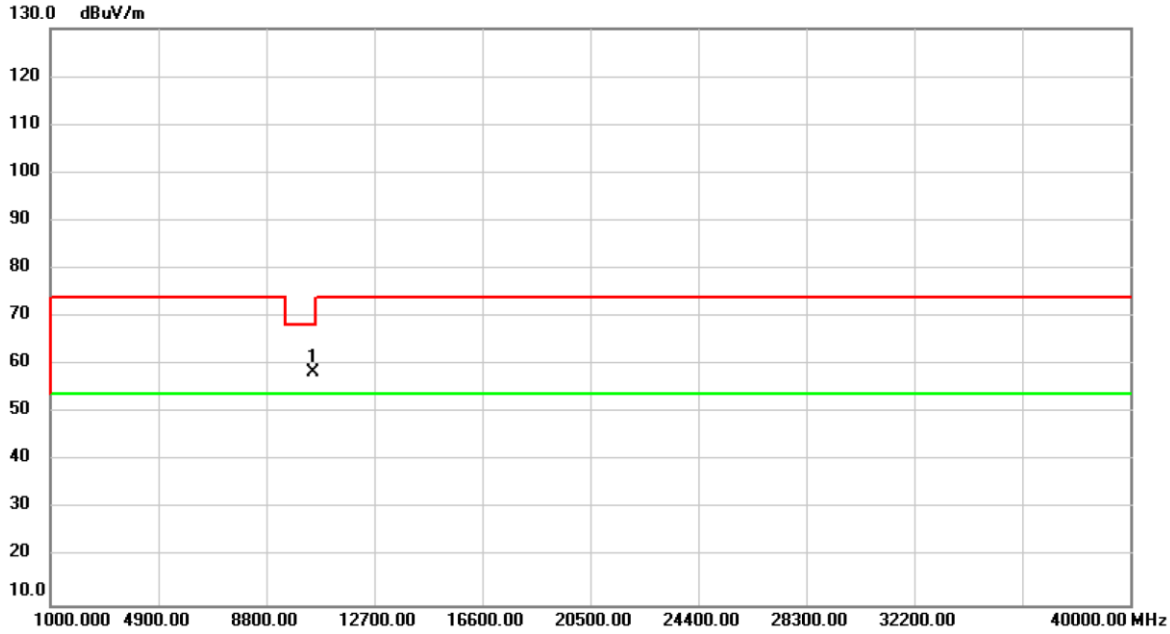
Test Mode	IEEE 802.11n (HT20)_External Antenna	Test Date	2019/11/28
Test Frequency	CH40: 5200 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	53.23	2.89	56.12	68.20	-12.08	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

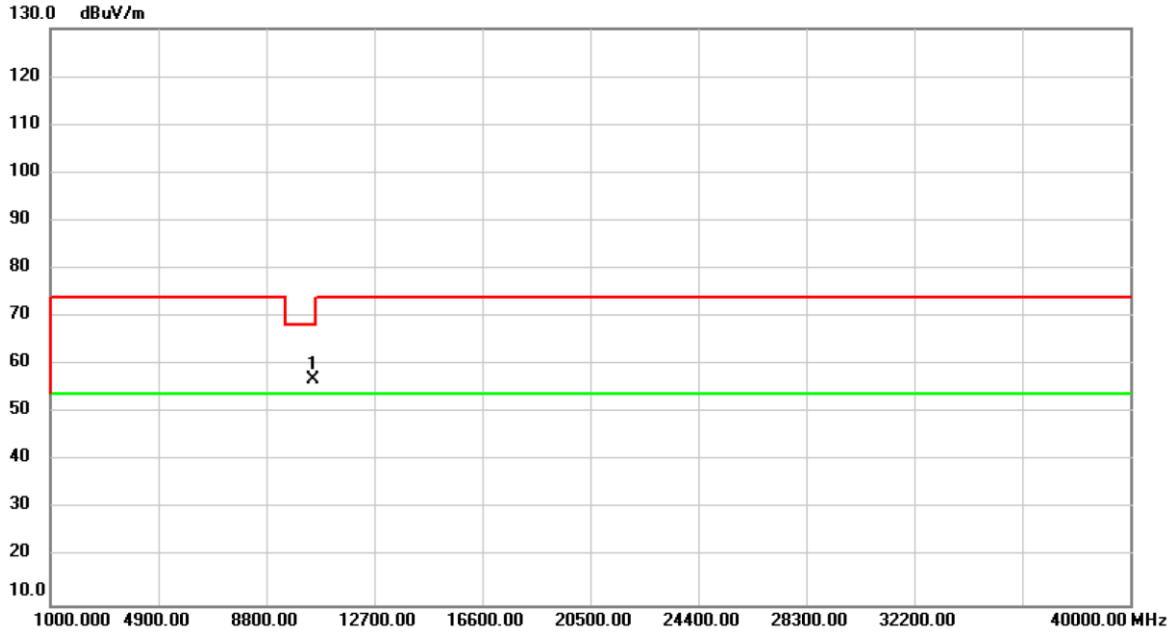
Test Mode	IEEE 802.11n (HT20)_External Antenna	Test Date	2019/11/28
Test Frequency	CH48: 5240 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	55.42	3.00	58.42	68.20	-9.78	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

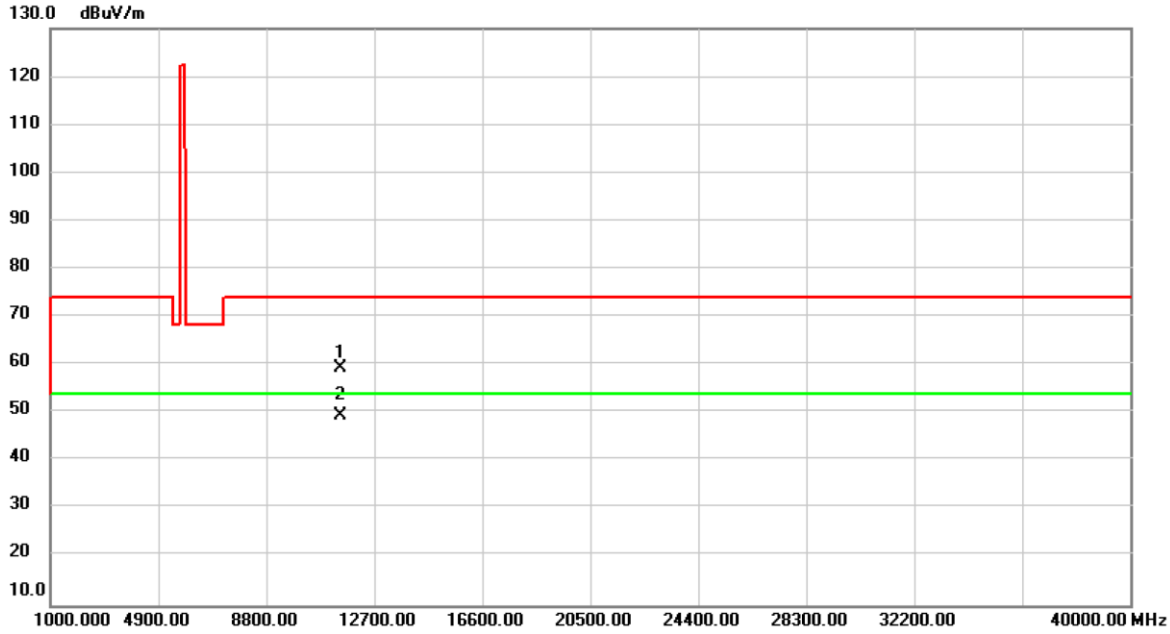
Test Mode	IEEE 802.11n (HT20)_External Antenna	Test Date	2019/11/28
Test Frequency	CH48: 5240 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	53.96	3.00	56.96	68.20	-11.24	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

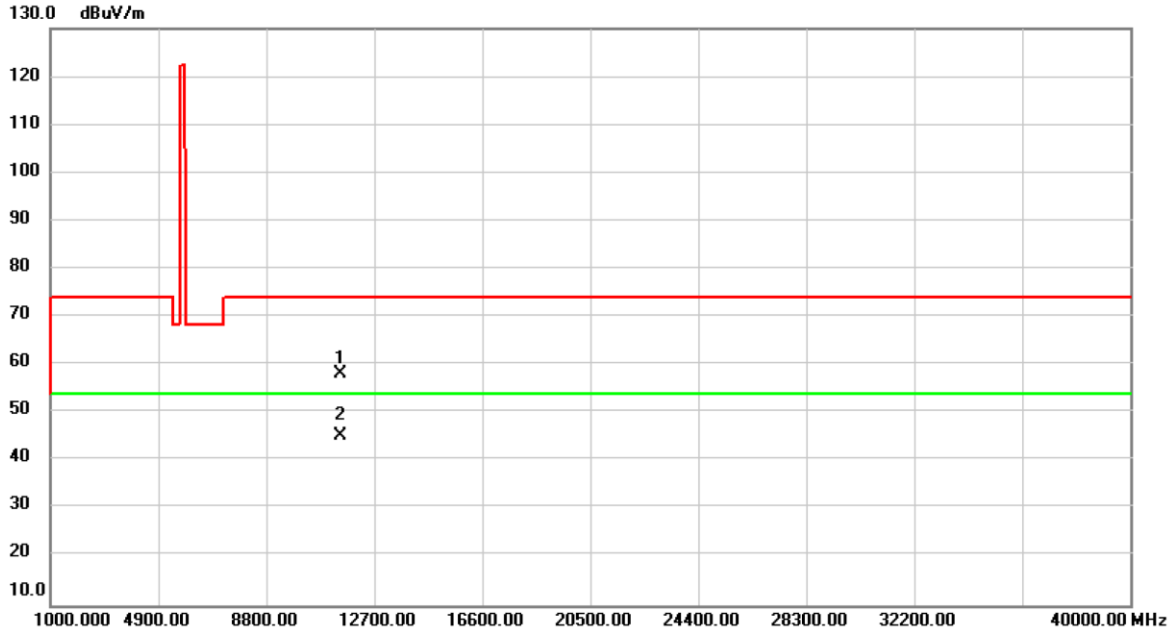
Test Mode	IEEE 802.11n (HT20)_External Antenna	Test Date	2019/11/28
Test Frequency	CH149: 5745 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	55.34	3.89	59.23	74.00	-14.77	peak	
2	*	11490.00	45.49	3.89	49.38	54.00	-4.62	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

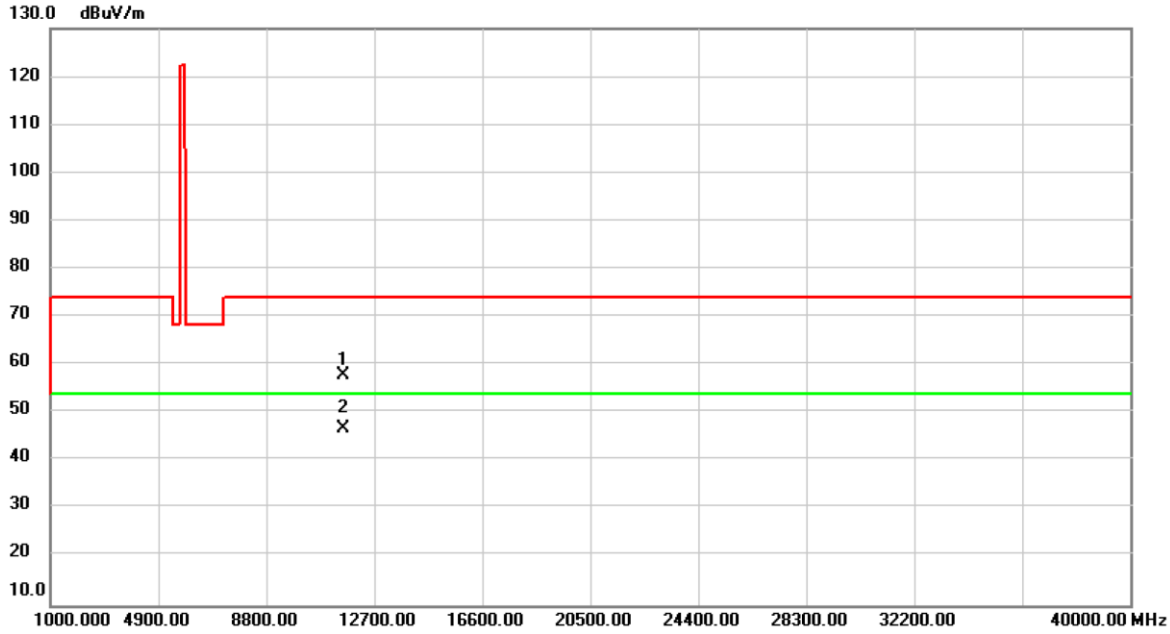
Test Mode	IEEE 802.11n (HT20)_External Antenna	Test Date	2019/11/28
Test Frequency	CH149: 5745 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	54.27	3.89	58.16	74.00	-15.84	peak	
2	*	11490.00	41.31	3.89	45.20	54.00	-8.80	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

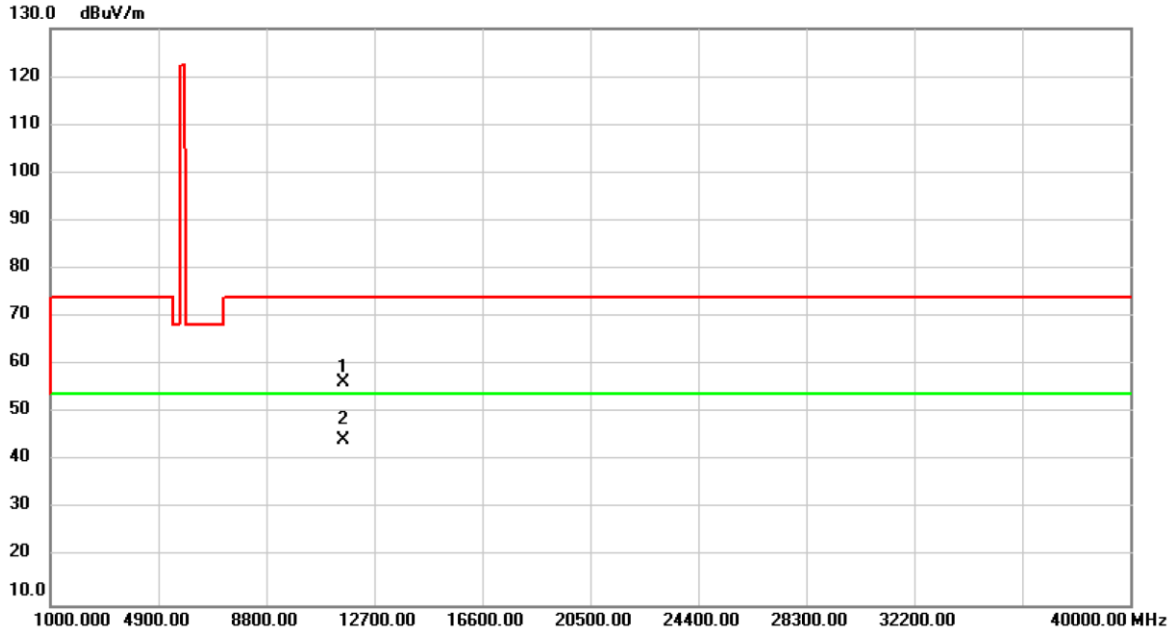
Test Mode	IEEE 802.11n (HT20)_External Antenna	Test Date	2019/11/28
Test Frequency	CH157: 5785 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	54.37	3.57	57.94	74.00	-16.06	peak	
2	*	11570.00	43.09	3.57	46.66	54.00	-7.34	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

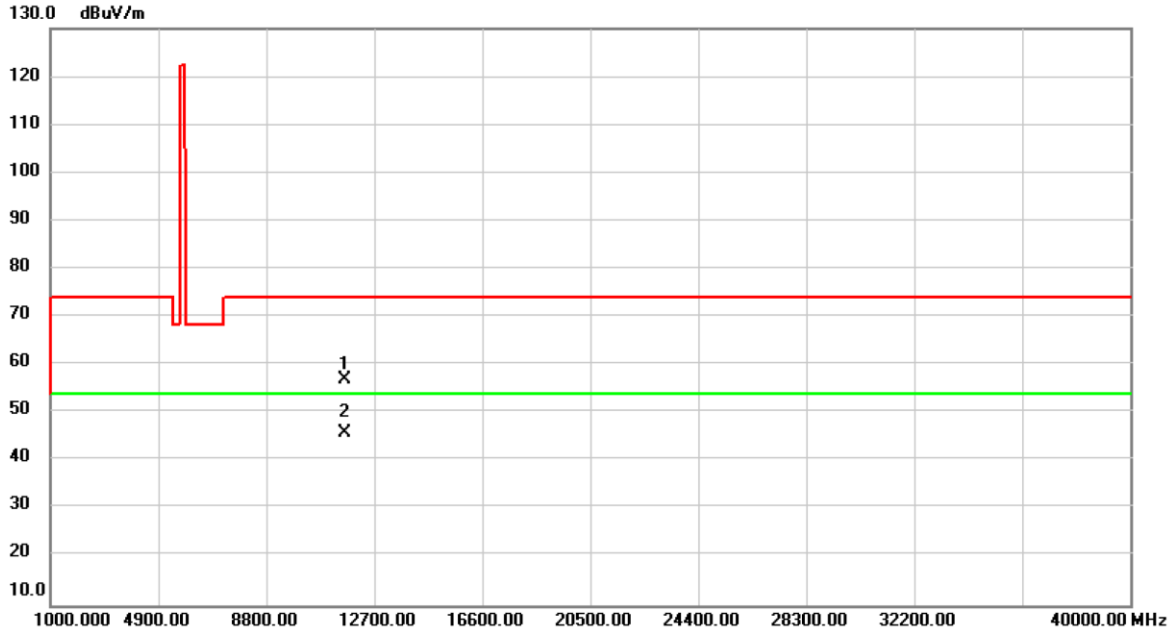
Test Mode	IEEE 802.11n (HT20)_External Antenna	Test Date	2019/11/28
Test Frequency	CH157: 5785 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	52.93	3.57	56.50	74.00	-17.50	peak	
2	*	11570.00	40.90	3.57	44.47	54.00	-9.53	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

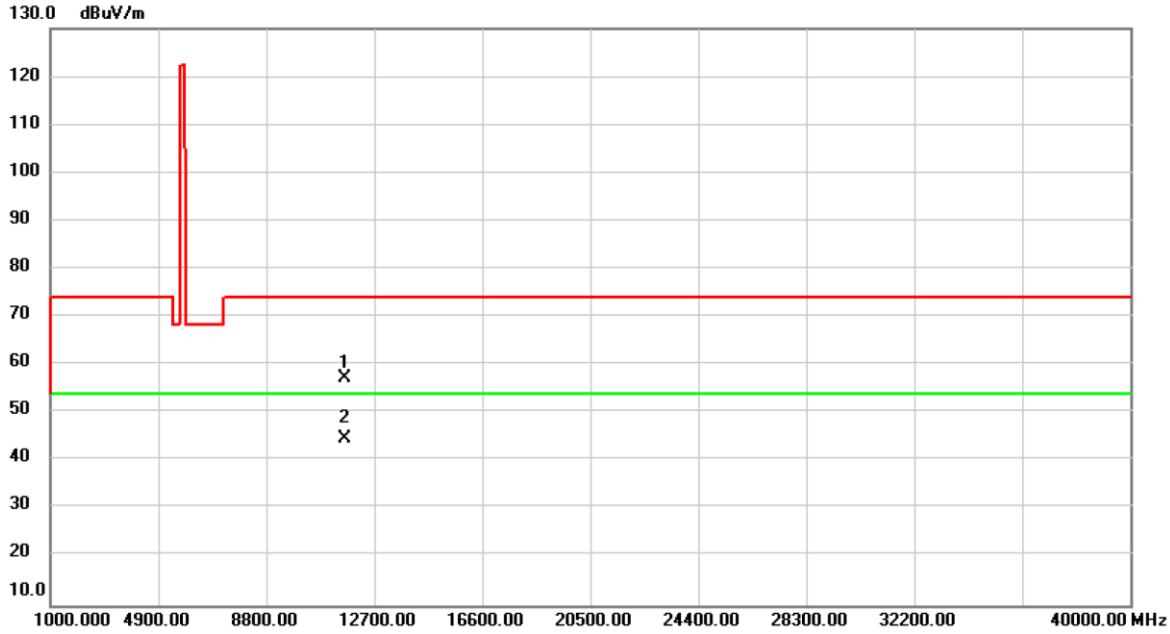
Test Mode	IEEE 802.11n (HT20)_External Antenna	Test Date	2019/11/28
Test Frequency	CH165: 5825 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	53.91	3.18	57.09	74.00	-16.91	peak	
2	*	11650.00	42.78	3.18	45.96	54.00	-8.04	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

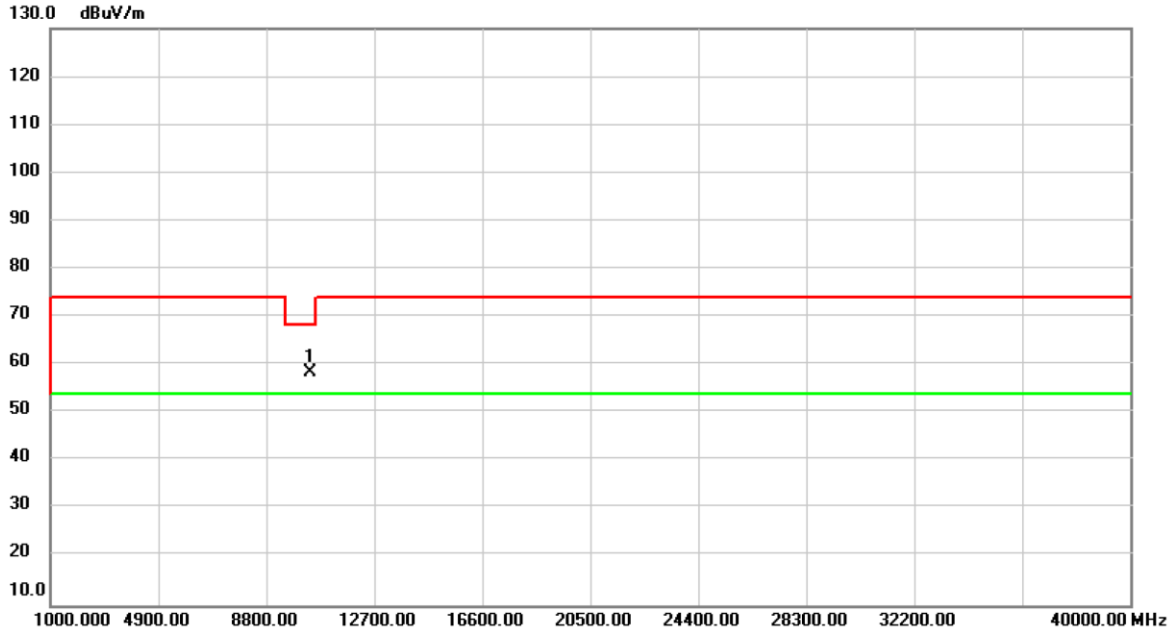
Test Mode	IEEE 802.11n (HT20)_External Antenna	Test Date	2019/11/28
Test Frequency	CH165: 5825 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	53.95	3.18	57.13	74.00	-16.87	peak	
2	*	11650.00	41.58	3.18	44.76	54.00	-9.24	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

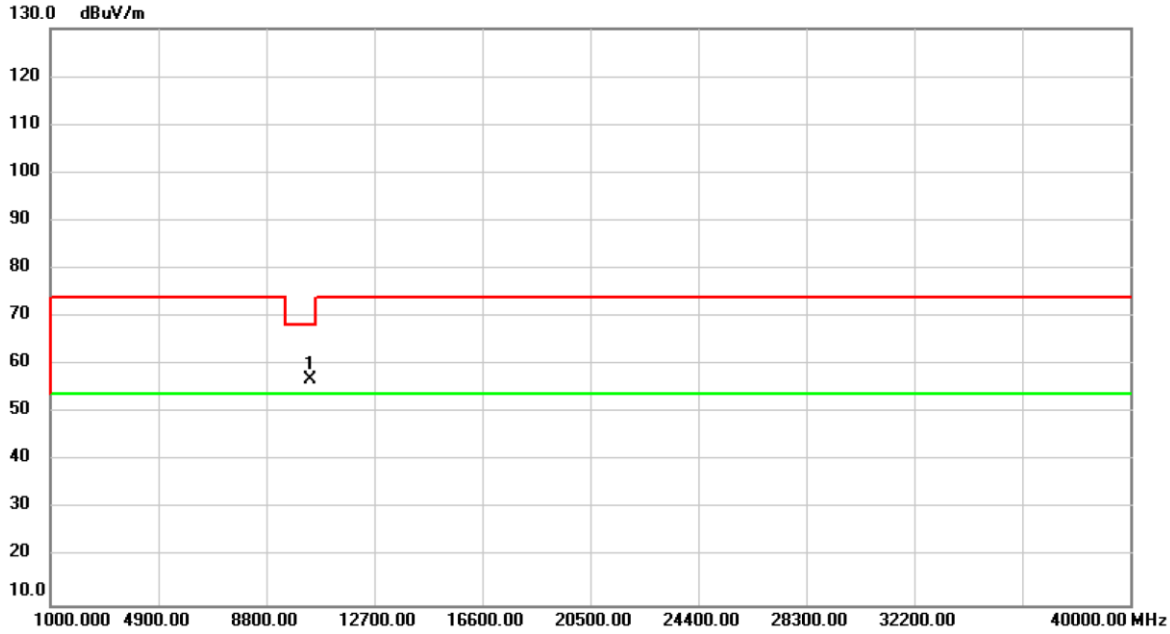
Test Mode	IEEE 802.11n (HT40)_External Antenna	Test Date	2019/11/28
Test Frequency	CH38: 5190 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	55.56	2.85	58.41	68.20	-9.79	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

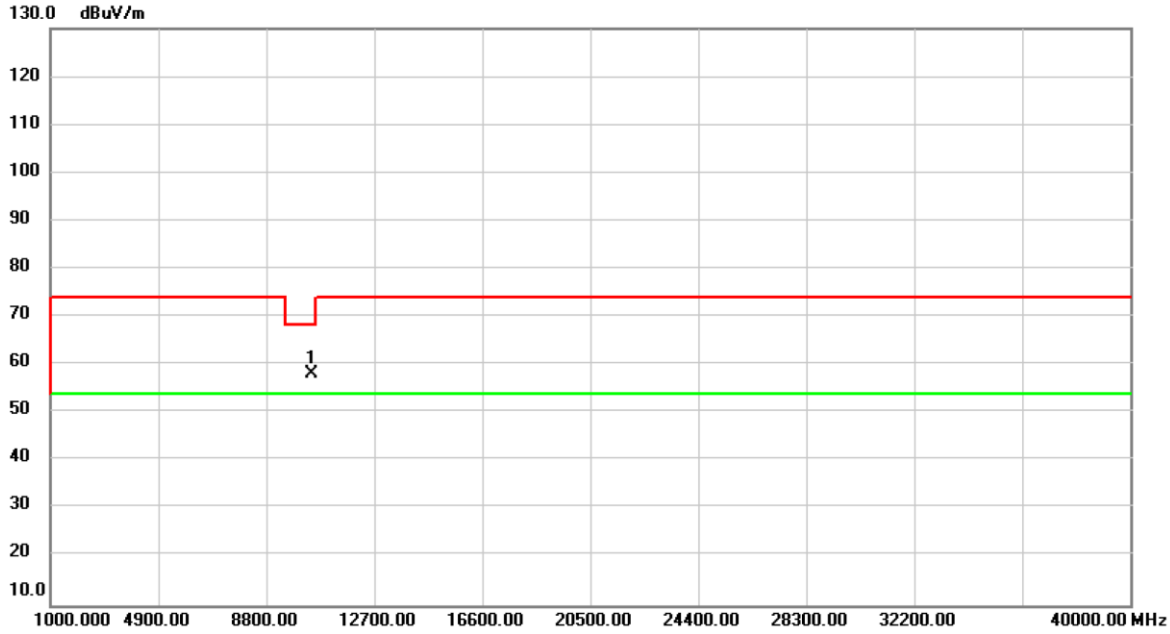
Test Mode	IEEE 802.11n (HT40)_External Antenna	Test Date	2019/11/28
Test Frequency	CH38: 5190 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	54.15	2.85	57.00	68.20	-11.20	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

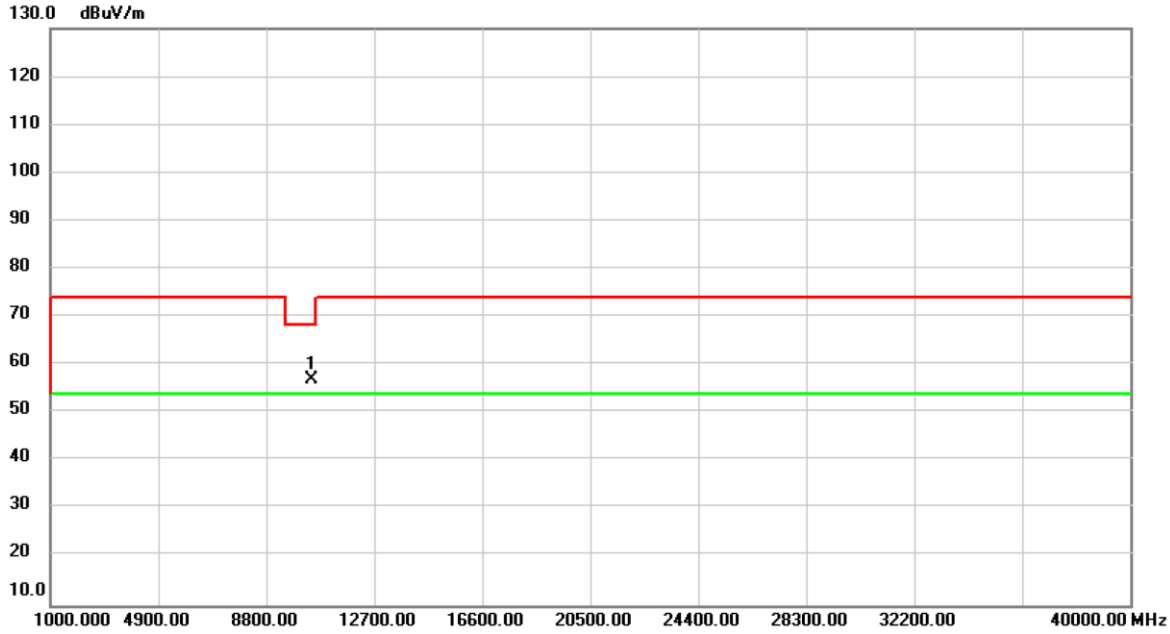
Test Mode	IEEE 802.11n (HT40)_External Antenna	Test Date	2019/11/28
Test Frequency	CH46: 5230 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.00	55.21	2.98	58.19	68.20	-10.01	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

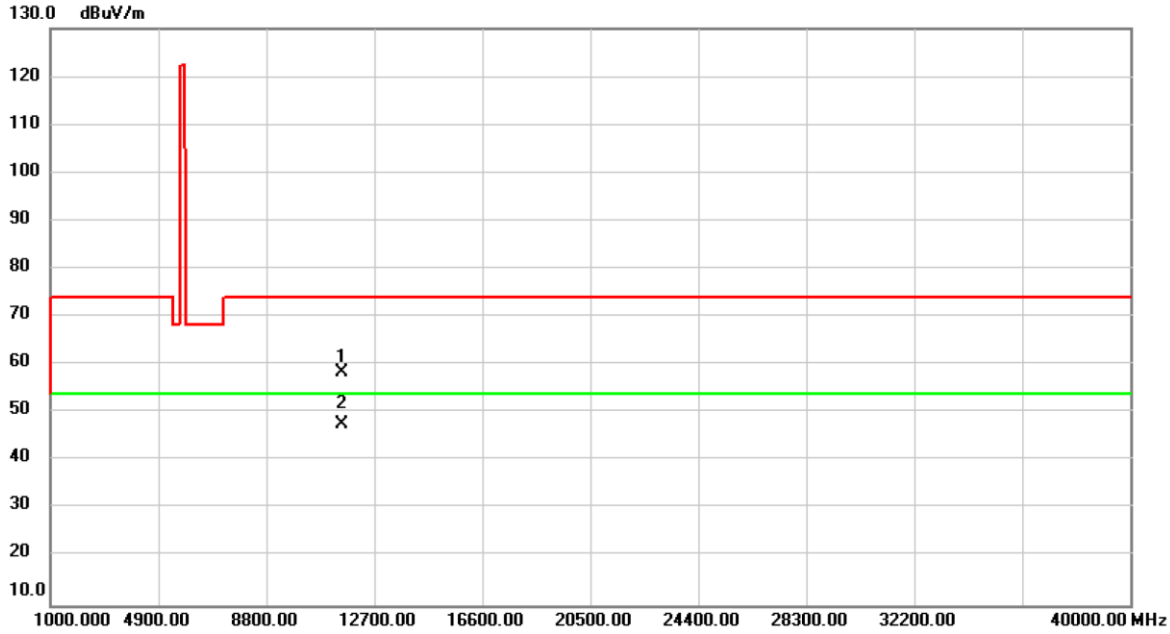
Test Mode	IEEE 802.11n (HT40)_External Antenna	Test Date	2019/11/28
Test Frequency	CH46: 5230 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.00	53.86	2.98	56.84	68.20	-11.36	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

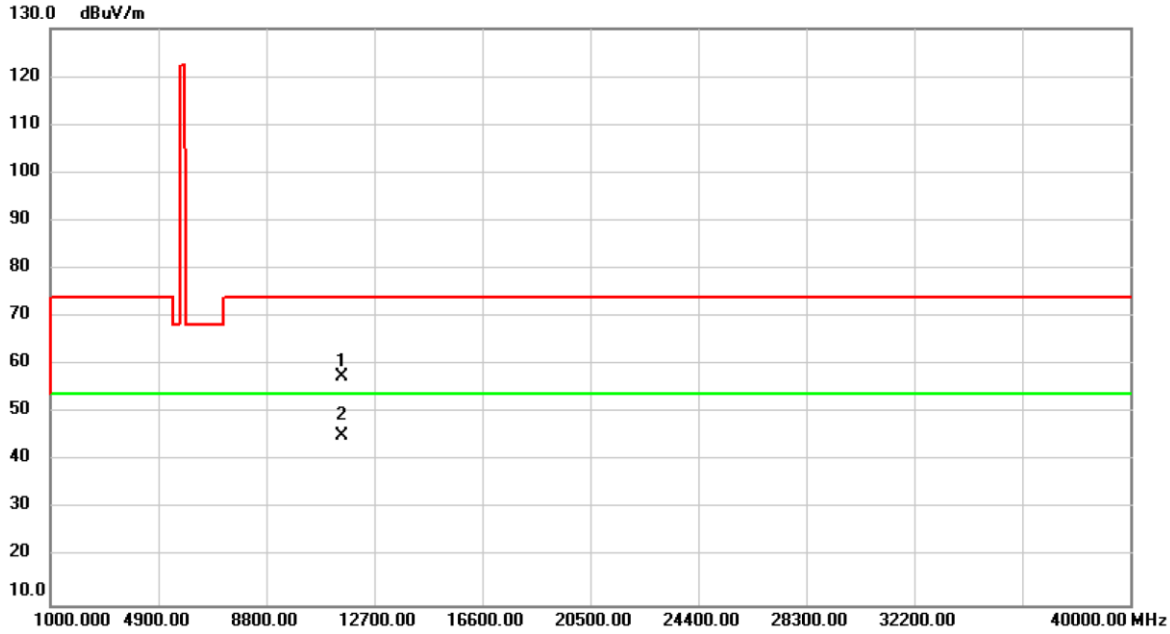
Test Mode	IEEE 802.11n (HT40)_External Antenna	Test Date	2019/11/28
Test Frequency	CH151: 5755 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11510.00	54.52	3.86	58.38	74.00	-15.62	peak	
2	*	11510.00	43.77	3.86	47.63	54.00	-6.37	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

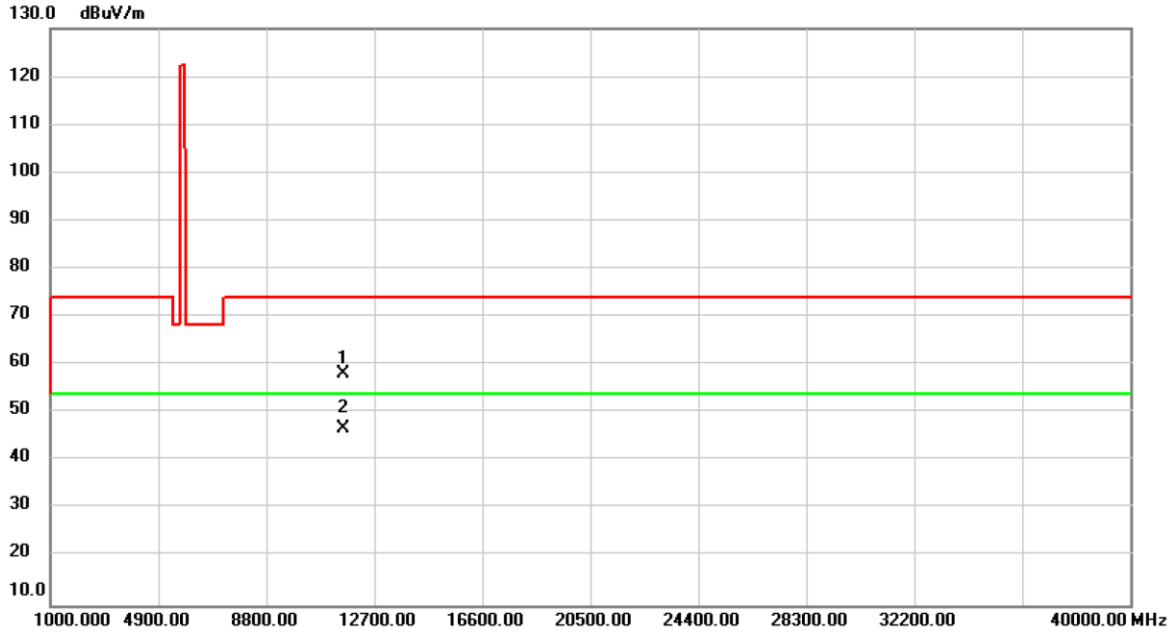
Test Mode	IEEE 802.11n (HT40)_External Antenna	Test Date	2019/11/28
Test Frequency	CH151: 5755 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11510.00	53.79	3.86	57.65	74.00	-16.35	peak	
2	*	11510.00	41.25	3.86	45.11	54.00	-8.89	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

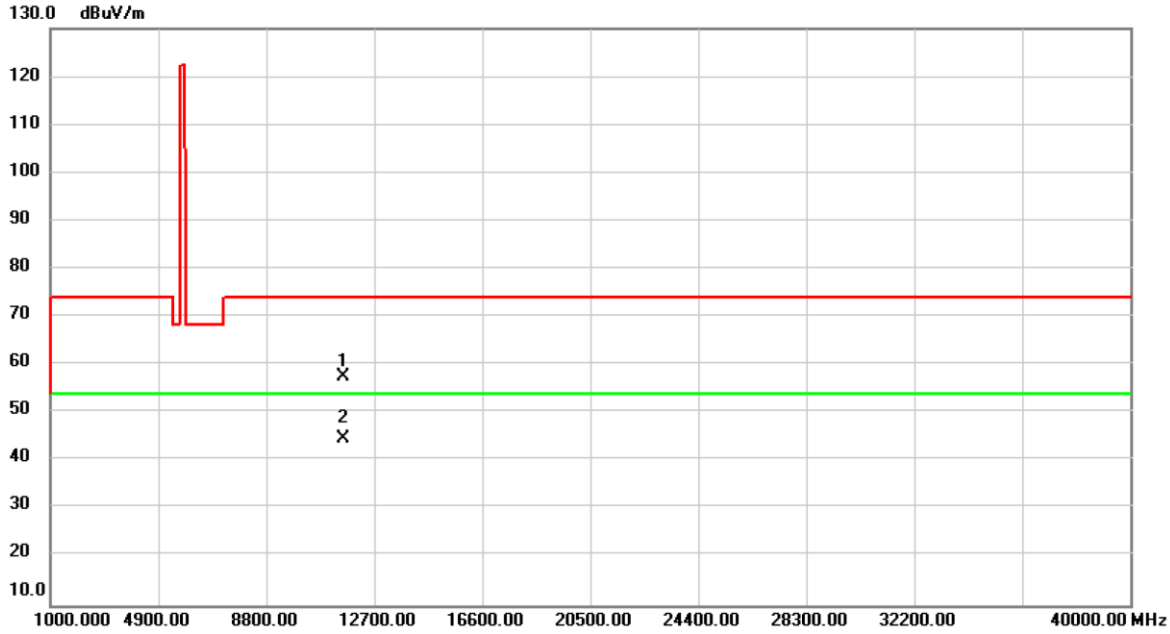
Test Mode	IEEE 802.11n (HT40)_External Antenna	Test Date	2019/11/28
Test Frequency	CH159: 5795 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	54.72	3.47	58.19	74.00	-15.81	peak	
2	*	11590.00	43.33	3.47	46.80	54.00	-7.20	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

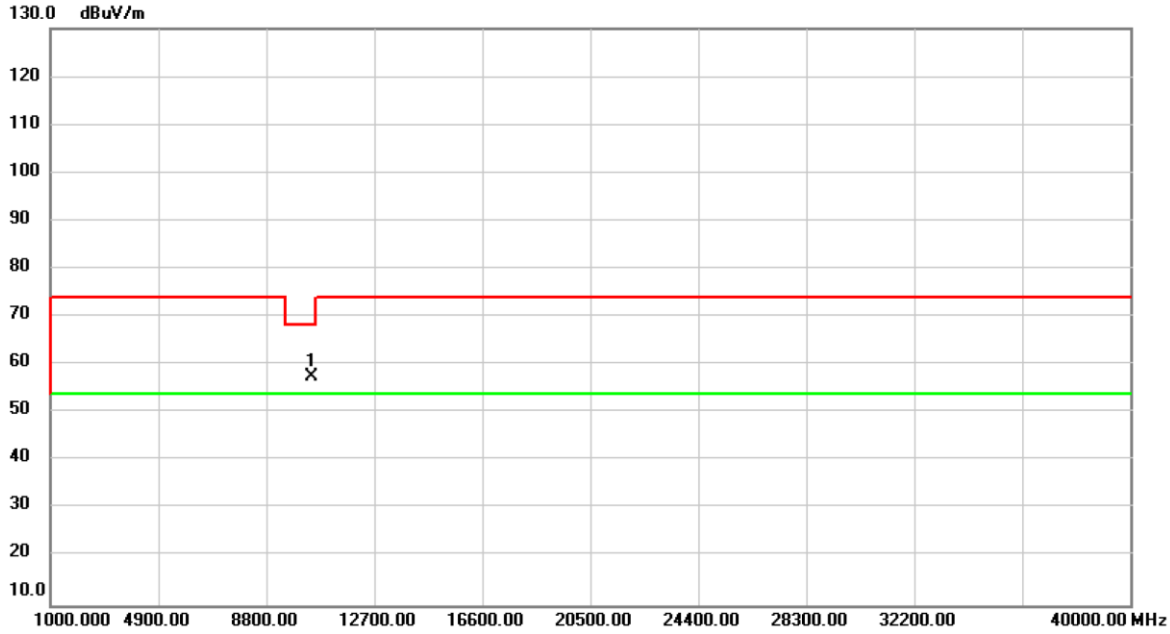
Test Mode	IEEE 802.11n (HT40)_External Antenna	Test Date	2019/11/28
Test Frequency	CH159: 5795 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	54.15	3.47	57.62	74.00	-16.38	peak	
2	*	11590.00	41.32	3.47	44.79	54.00	-9.21	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

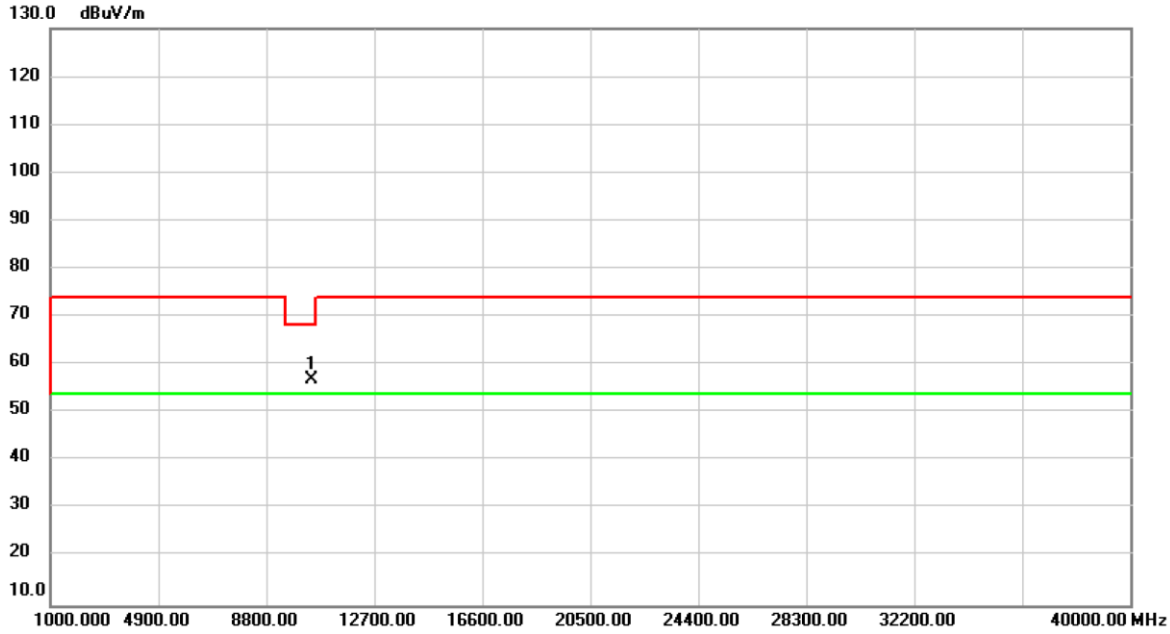
Test Mode	IEEE 802.11ac (VHT80)_External Antenna	Test Date	2019/11/28
Test Frequency	CH42: 5210 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	54.58	2.91	57.49	68.20	-10.71	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

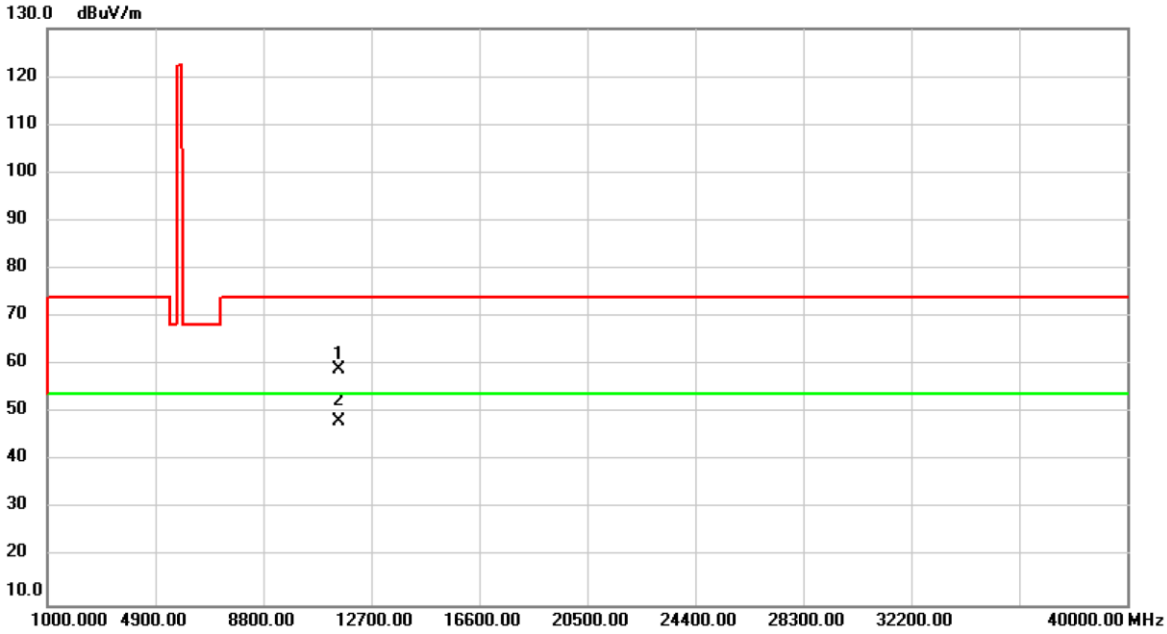
Test Mode	IEEE 802.11ac (VHT80)_External Antenna	Test Date	2019/11/28
Test Frequency	CH42: 5210 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	54.10	2.91	57.01	68.20	-11.19	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

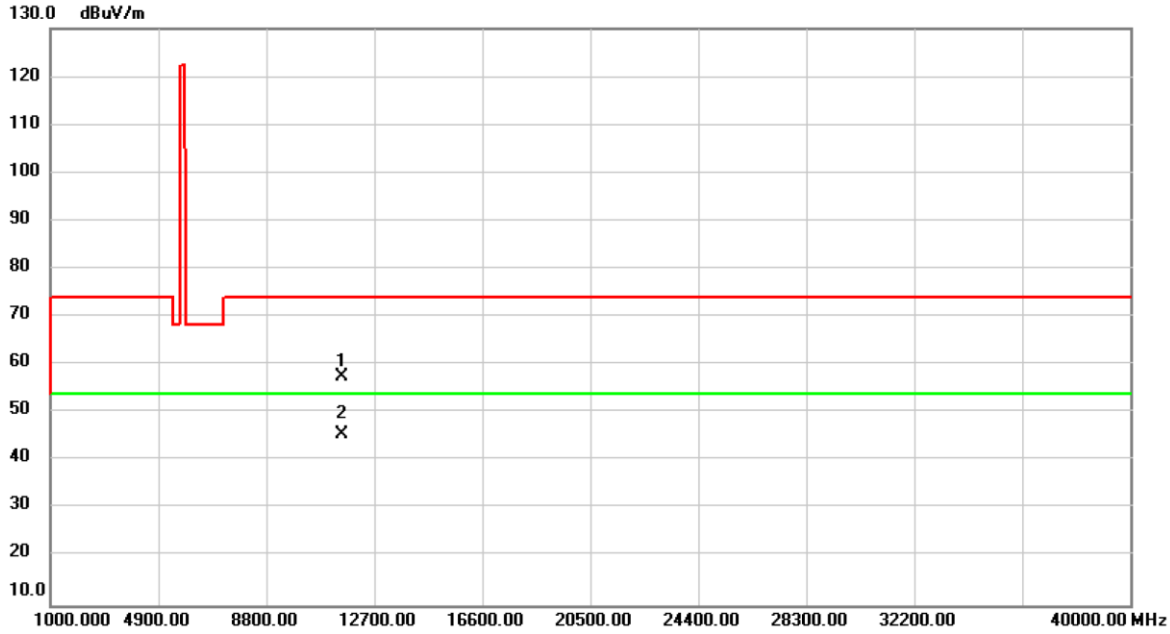
Test Mode	IEEE 802.11ac (VHT80)_External Antenna	Test Date	2019/11/28
Test Frequency	CH155: 5775 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	55.36	3.67	59.03	74.00	-14.97	peak	
2	*	11550.00	44.56	3.67	48.23	54.00	-5.77	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

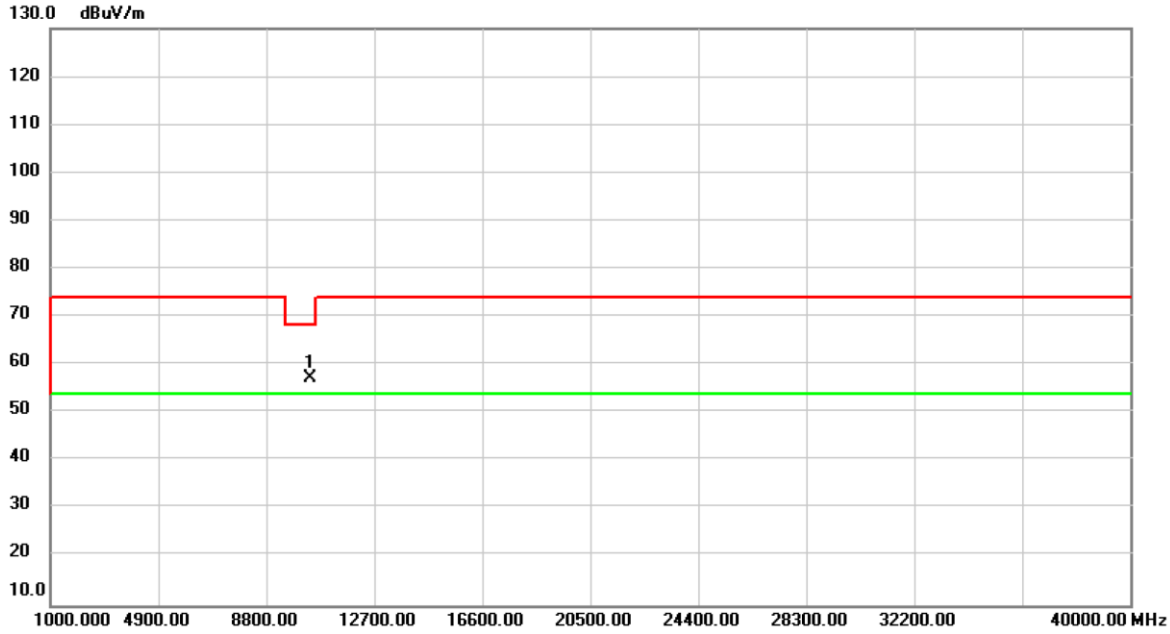
Test Mode	IEEE 802.11ac (VHT80)_External Antenna	Test Date	2019/11/28
Test Frequency	CH155: 5775 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	53.83	3.67	57.50	74.00	-16.50	peak	
2	*	11550.00	41.85	3.67	45.52	54.00	-8.48	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

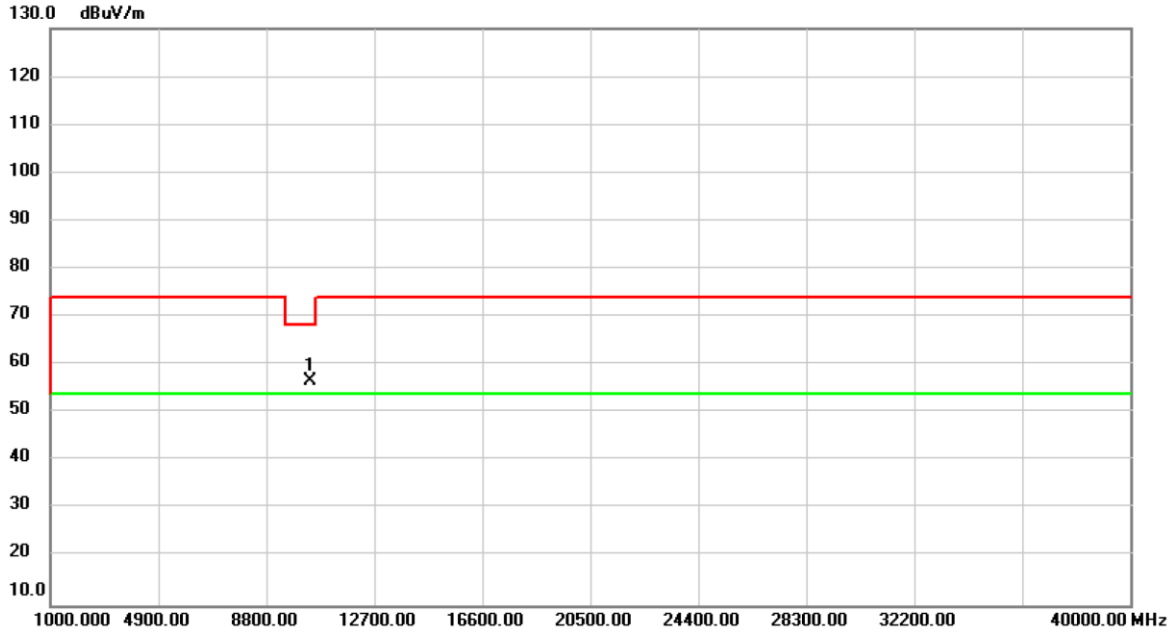
Test Mode	IEEE 802.11ax (HEW20)_External Antenna	Test Date	2019/12/11
Test Frequency	CH36: 5180 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	54.49	2.83	57.32	68.20	-10.88	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

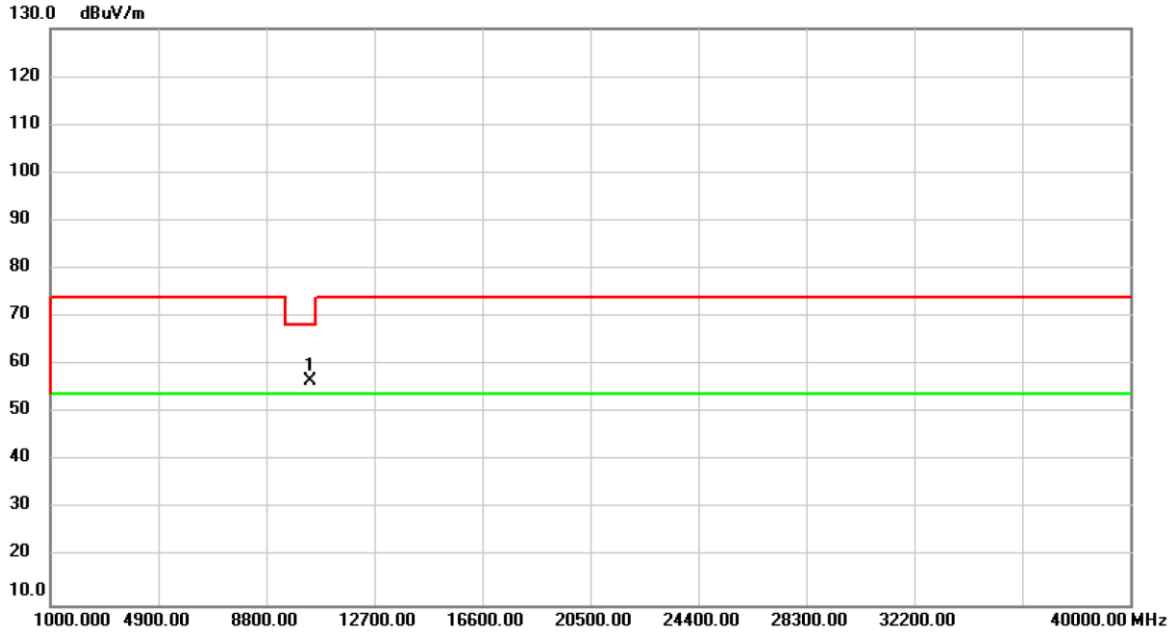
Test Mode	IEEE 802.11ax (HEW20)_External Antenna	Test Date	2019/12/11
Test Frequency	CH36: 5180 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10360.00	53.91	2.83	56.74	68.20	-11.46	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

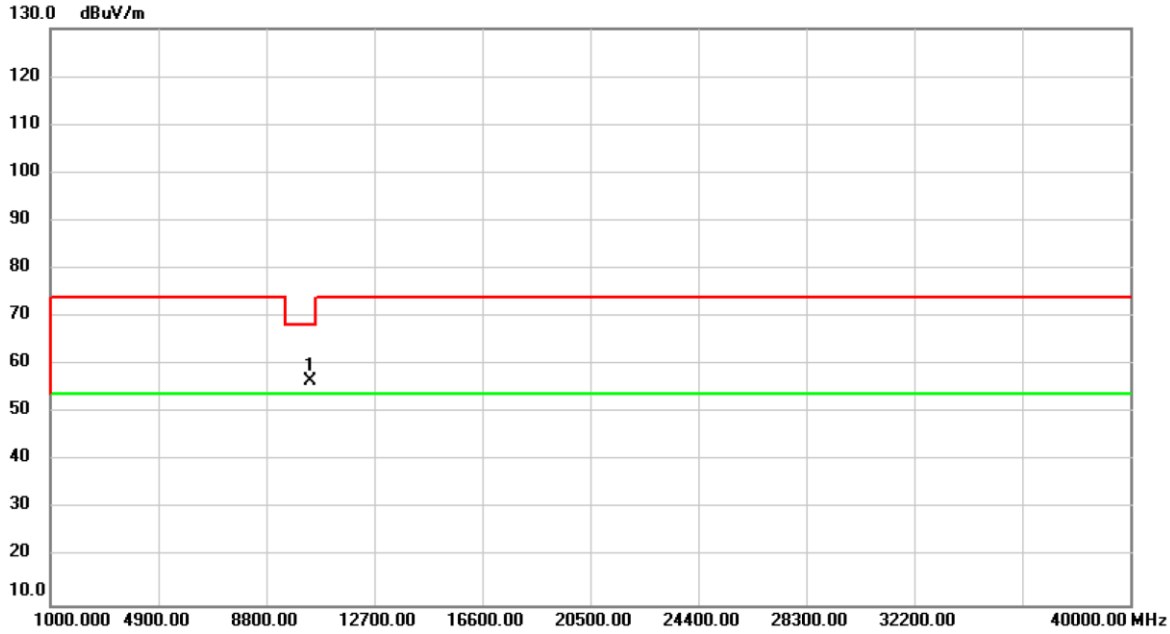
Test Mode	IEEE 802.11ax (HEW20)_External Antenna	Test Date	2019/12/11
Test Frequency	CH40: 5200 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	53.71	2.89	56.60	68.20	-11.60	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

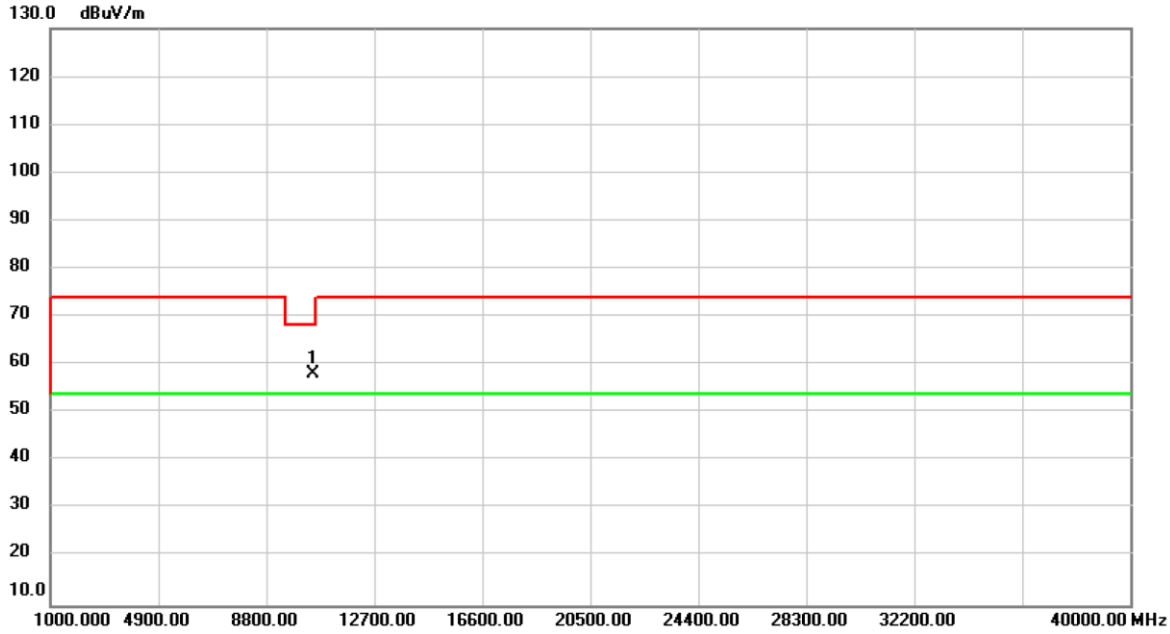
Test Mode	IEEE 802.11ax (HEW20)_External Antenna	Test Date	2019/12/11
Test Frequency	CH40: 5200 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10400.00	53.79	2.89	56.68	68.20	-11.52	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

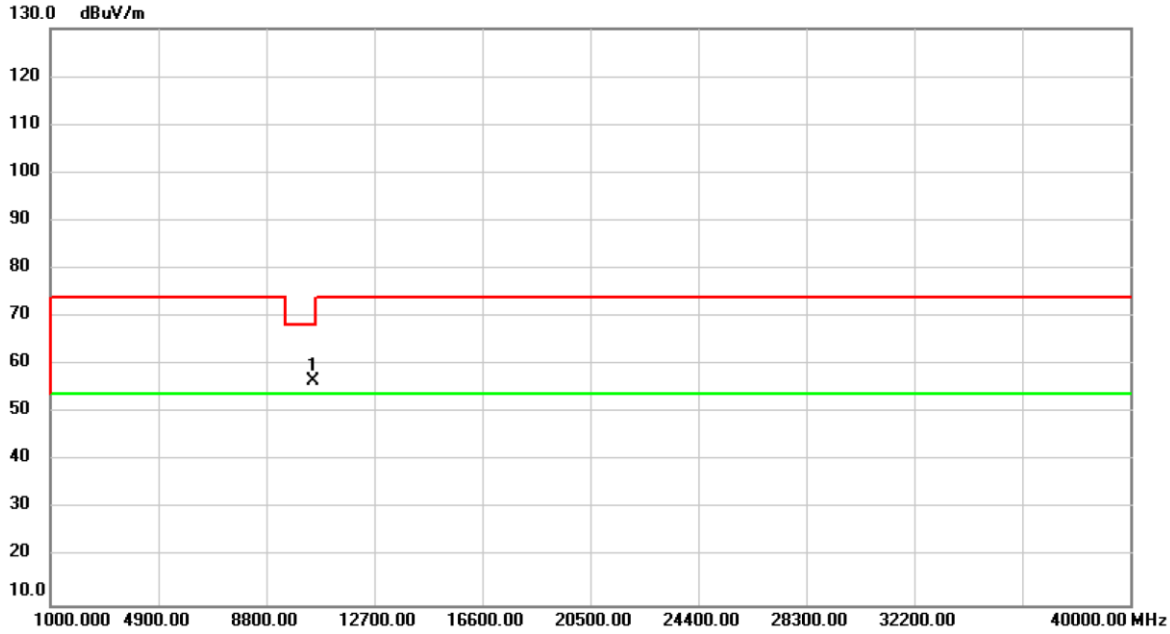
Test Mode	IEEE 802.11ax (HEW20)_External Antenna	Test Date	2019/12/11
Test Frequency	CH48: 5240 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	55.27	3.00	58.27	68.20	-9.93	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

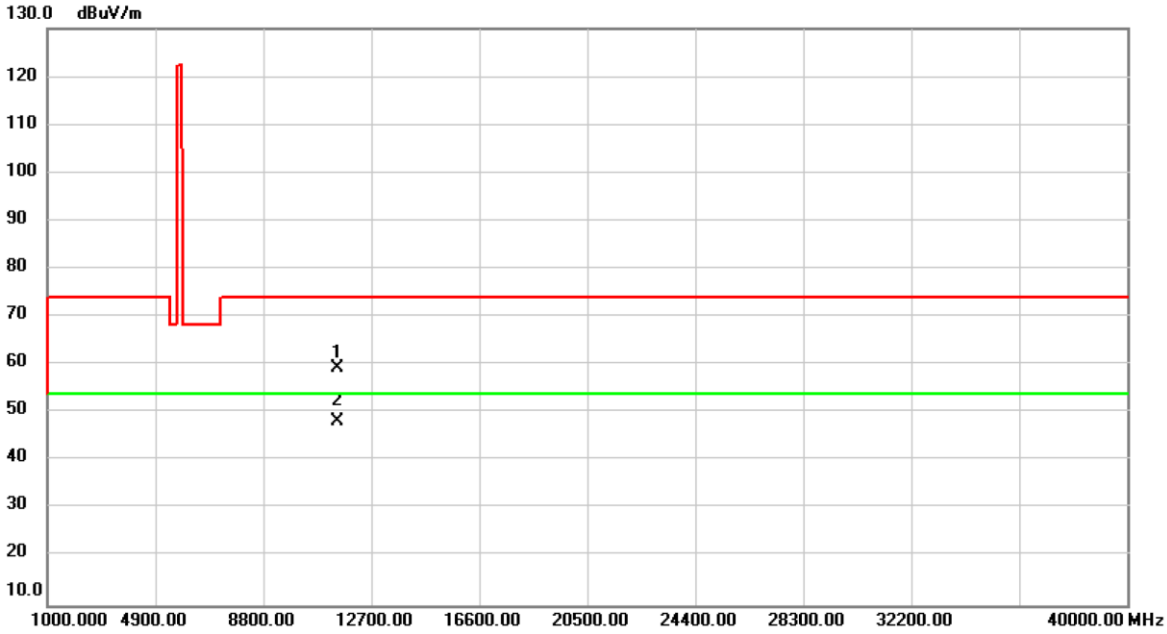
Test Mode	IEEE 802.11ax (HEW20)_External Antenna	Test Date	2019/12/11
Test Frequency	CH48: 5240 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10480.00	53.77	3.00	56.77	68.20	-11.43	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

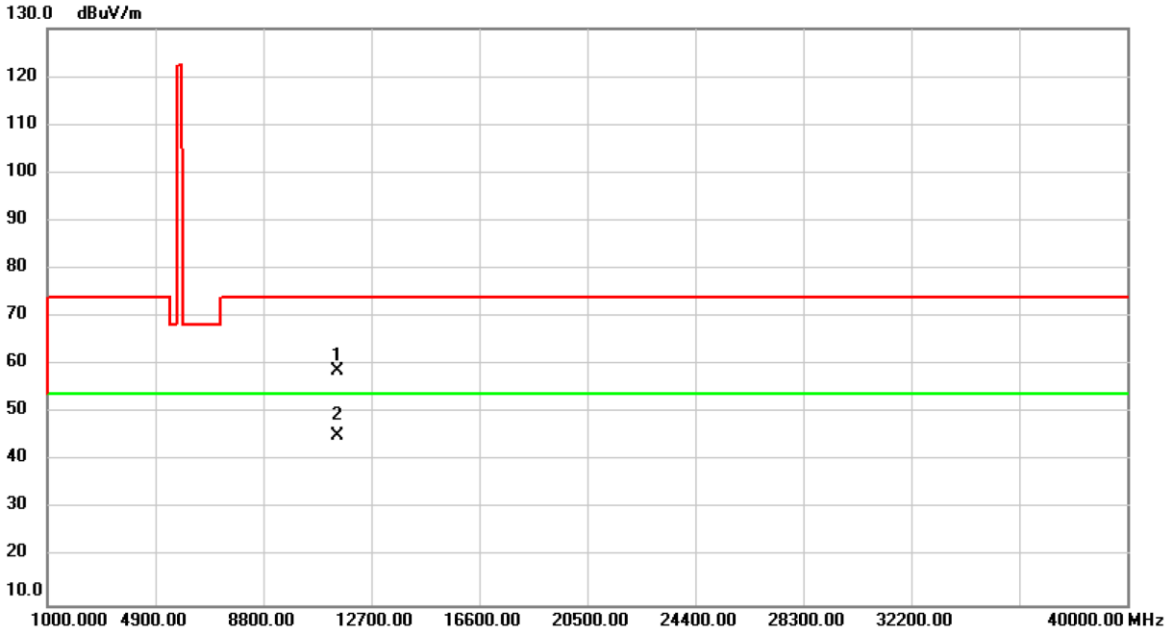
Test Mode	IEEE 802.11ax (HEW20)_External Antenna	Test Date	2019/12/11
Test Frequency	CH149: 5745 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	55.40	3.89	59.29	74.00	-14.71	peak	
2	*	11490.00	44.40	3.89	48.29	54.00	-5.71	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

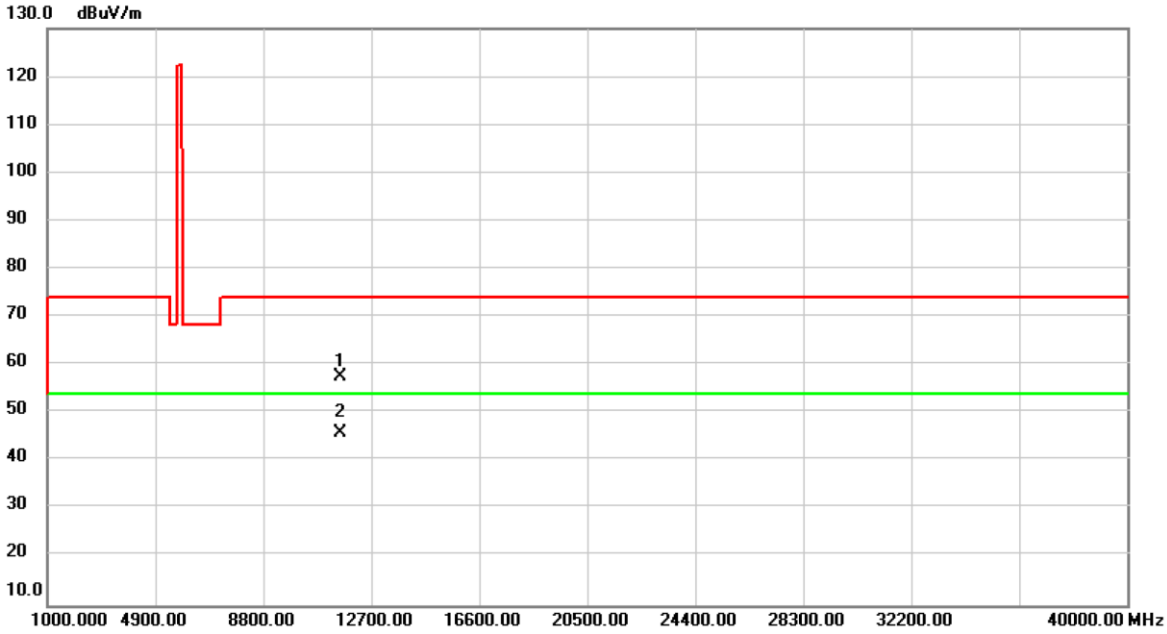
Test Mode	IEEE 802.11ax (HEW20)_External Antenna	Test Date	2019/12/11
Test Frequency	CH149: 5745 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11490.00	54.73	3.89	58.62	74.00	-15.38	peak	
2	*	11490.00	41.39	3.89	45.28	54.00	-8.72	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

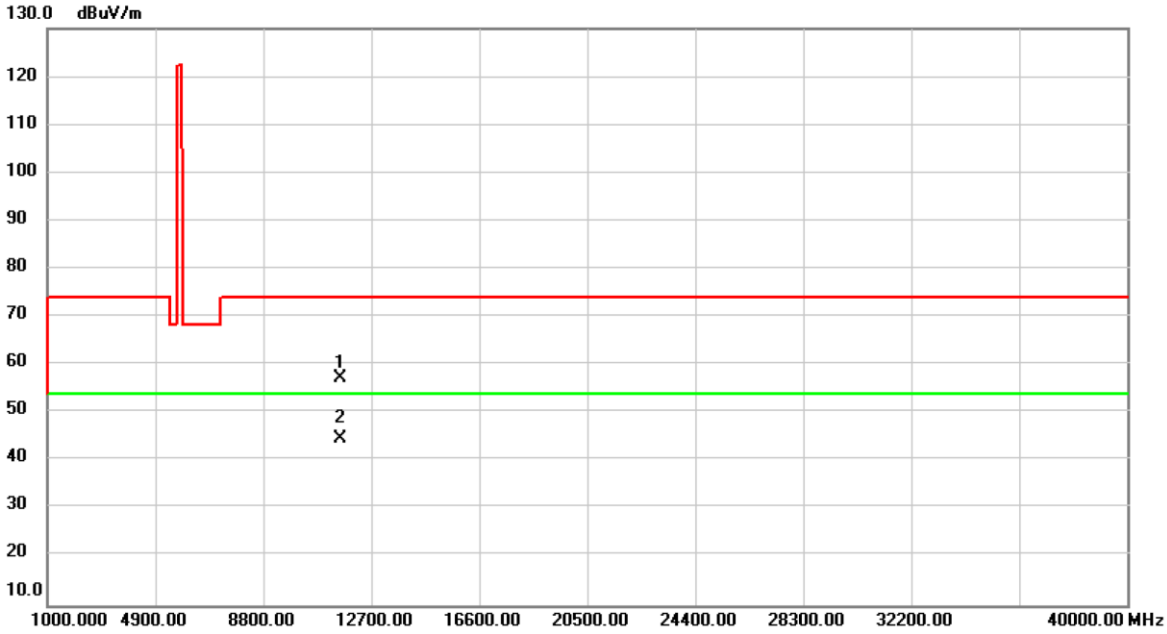
Test Mode	IEEE 802.11ax (HEW20)_External Antenna	Test Date	2019/12/11
Test Frequency	CH157: 5785 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	54.02	3.57	57.59	74.00	-16.41	peak	
2	*	11570.00	42.22	3.57	45.79	54.00	-8.21	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

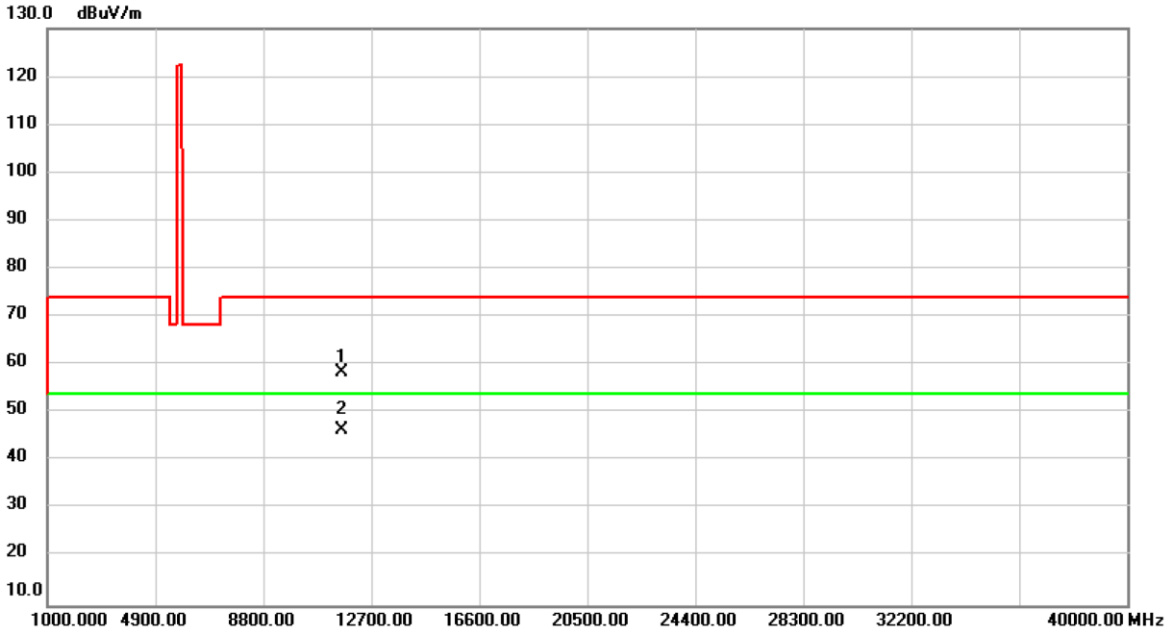
Test Mode	IEEE 802.11ax (HEW20)_External Antenna	Test Date	2019/12/11
Test Frequency	CH157: 5785 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11570.00	53.70	3.57	57.27	74.00	-16.73	peak	
2	*	11570.00	40.98	3.57	44.55	54.00	-9.45	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

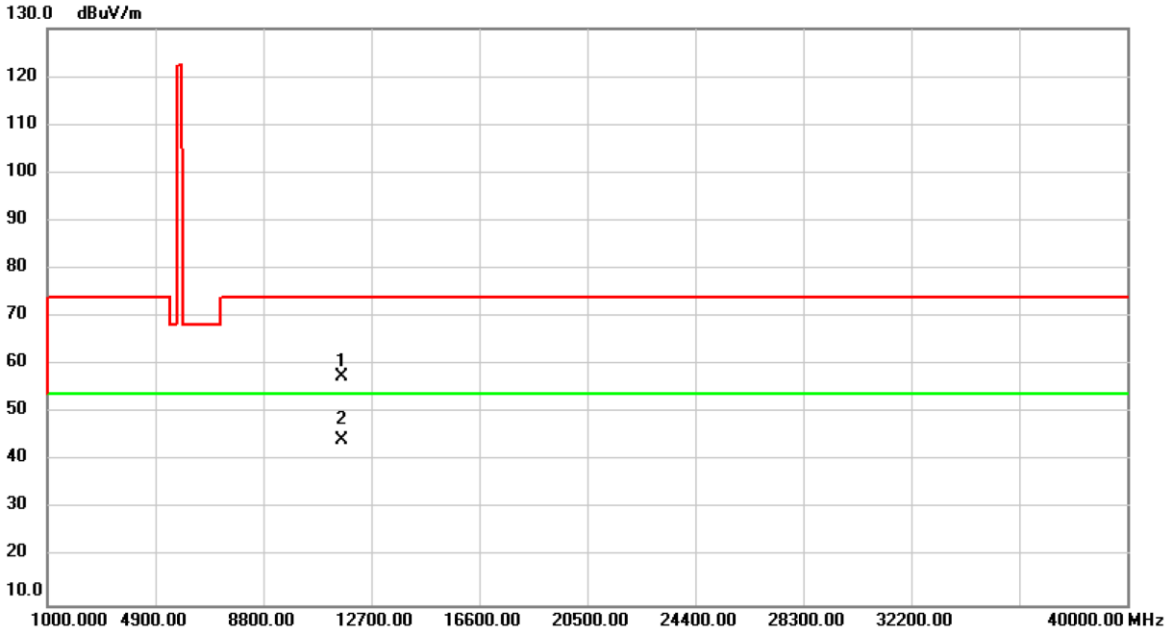
Test Mode	IEEE 802.11ax (HEW20)_External Antenna	Test Date	2019/12/11
Test Frequency	CH165: 5825 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	55.26	3.18	58.44	74.00	-15.56	peak	
2	*	11650.00	43.17	3.18	46.35	54.00	-7.65	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

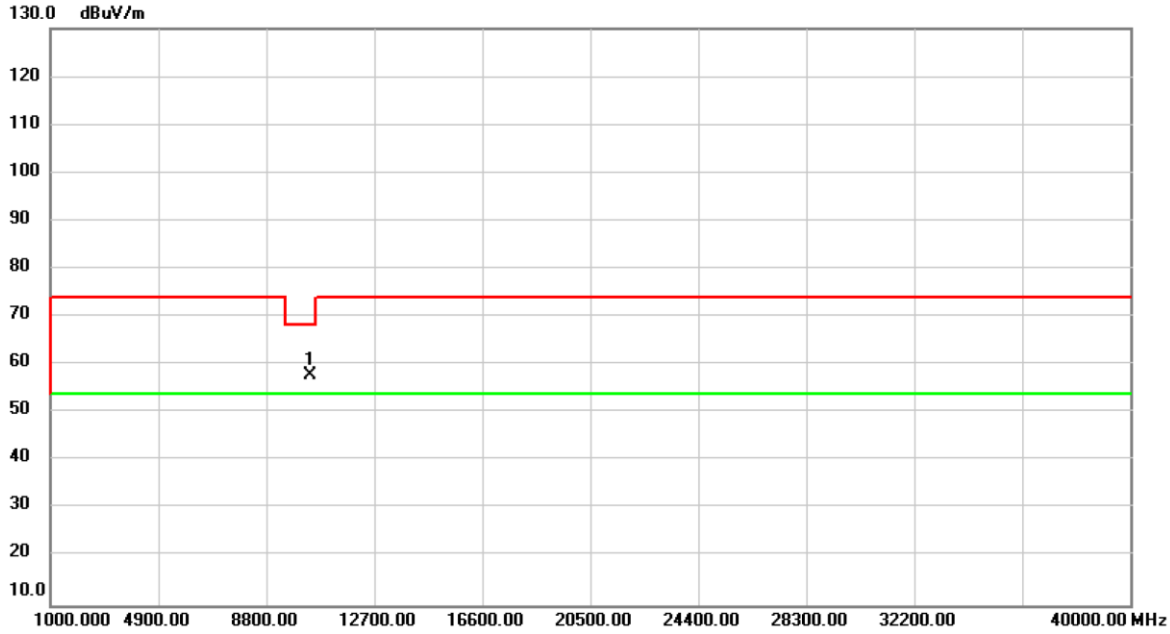
Test Mode	IEEE 802.11ax (HEW20)_External Antenna	Test Date	2019/12/11
Test Frequency	CH165: 5825 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11650.00	54.28	3.18	57.46	74.00	-16.54	peak	
2	*	11650.00	41.27	3.18	44.45	54.00	-9.55	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

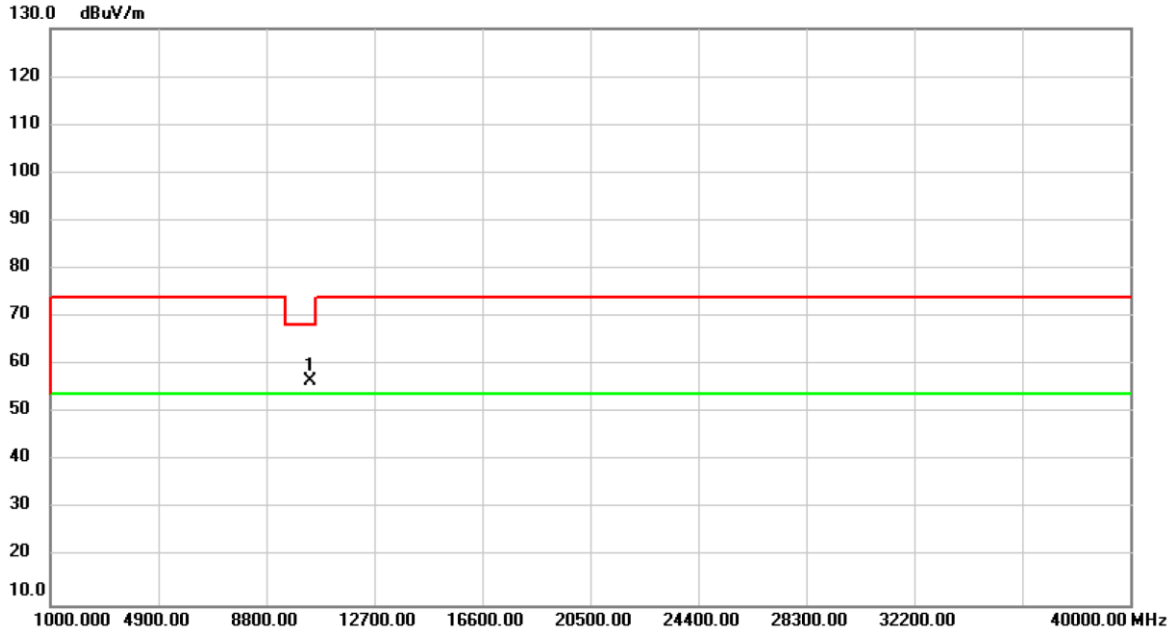
Test Mode	IEEE 802.11ax (HEW40)_External Antenna	Test Date	2019/12/11
Test Frequency	CH38: 5190 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	54.99	2.85	57.84	68.20	-10.36	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

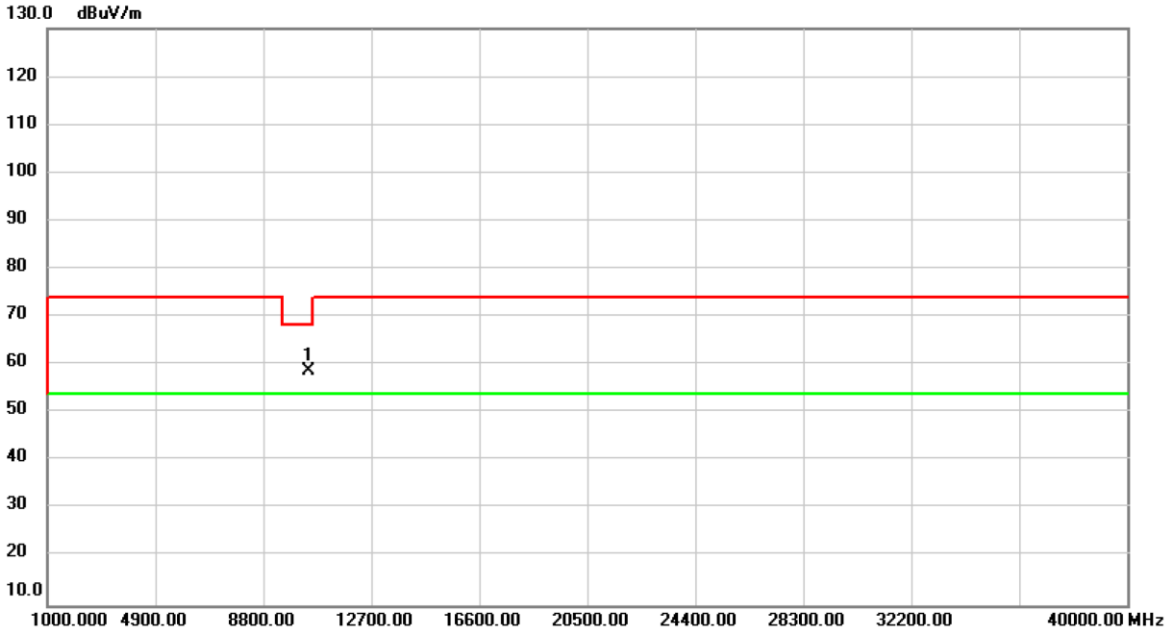
Test Mode	IEEE 802.11ax (HEW40)_External Antenna	Test Date	2019/12/11
Test Frequency	CH38: 5190 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	53.81	2.85	56.66	68.20	-11.54	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

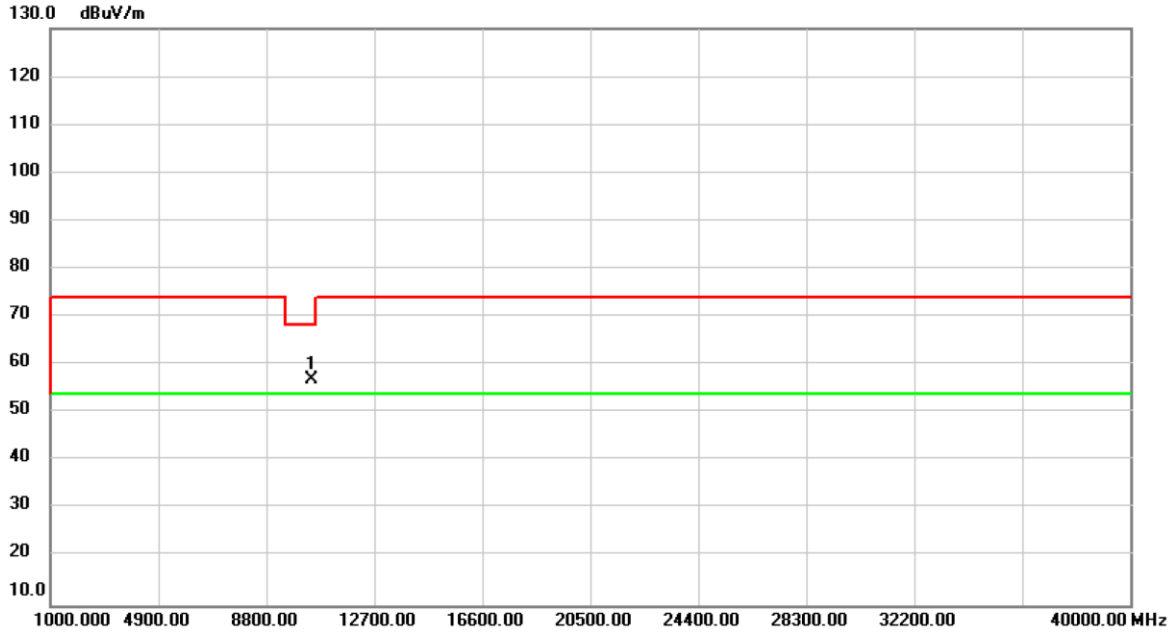
Test Mode	IEEE 802.11ax (HEW40)_External Antenna	Test Date	2019/12/11
Test Frequency	CH46: 5230 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.00	55.88	2.98	58.86	68.20	-9.34	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

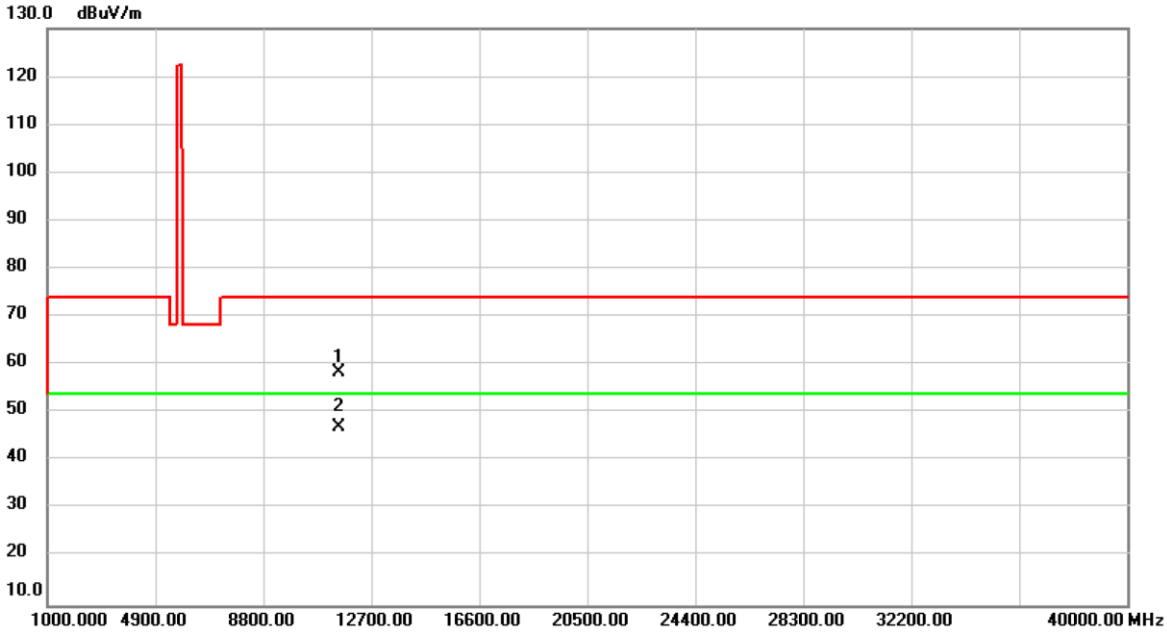
Test Mode	IEEE 802.11ax (HEW40)_External Antenna	Test Date	2019/12/11
Test Frequency	CH46: 5230 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10460.00	54.03	2.98	57.01	68.20	-11.19	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

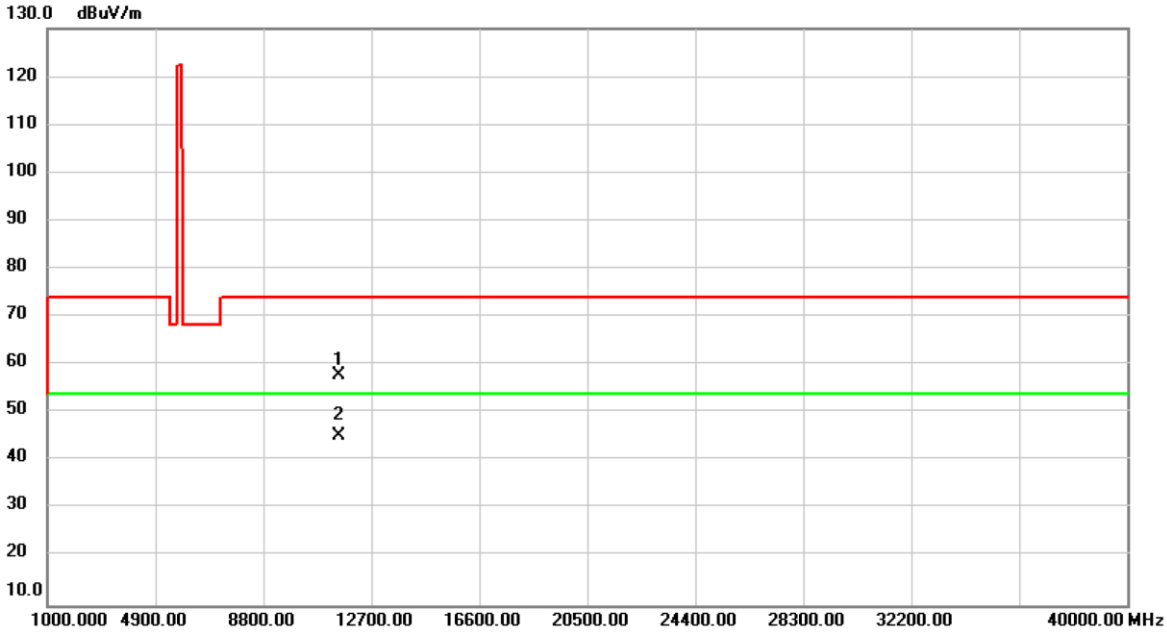
Test Mode	IEEE 802.11ax (HEW40)_External Antenna	Test Date	2019/12/11
Test Frequency	CH151: 5755 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11510.00	54.45	3.86	58.31	74.00	-15.69	peak	
2	*	11510.00	43.21	3.86	47.07	54.00	-6.93	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

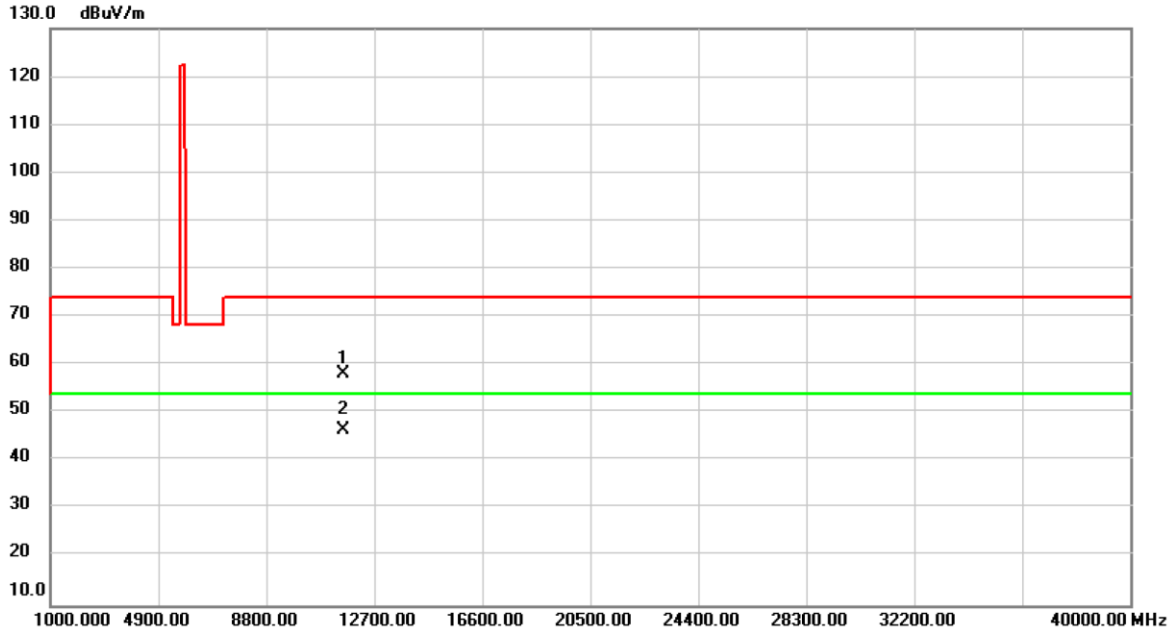
Test Mode	IEEE 802.11ax (HEW40)_External Antenna	Test Date	2019/12/11
Test Frequency	CH151: 5755 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11510.00	53.99	3.86	57.85	74.00	-16.15	peak	
2	*	11510.00	41.37	3.86	45.23	54.00	-8.77	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

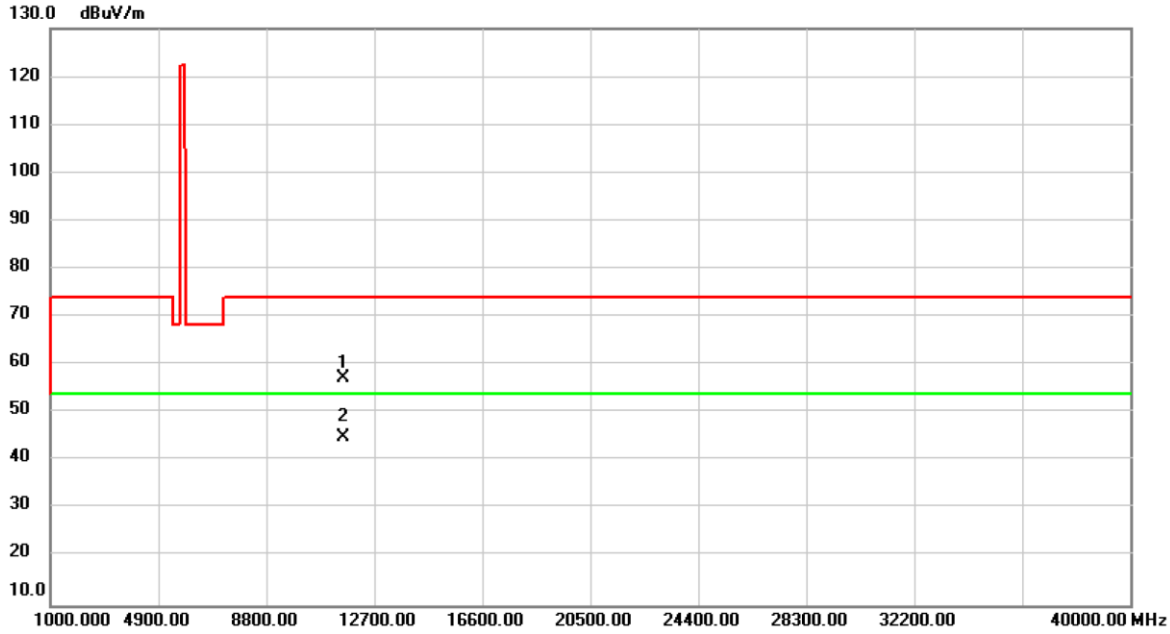
Test Mode	IEEE 802.11ax (HEW40)_External Antenna	Test Date	2019/12/11
Test Frequency	CH159: 5795 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	54.62	3.47	58.09	74.00	-15.91	peak	
2	*	11590.00	42.89	3.47	46.36	54.00	-7.64	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

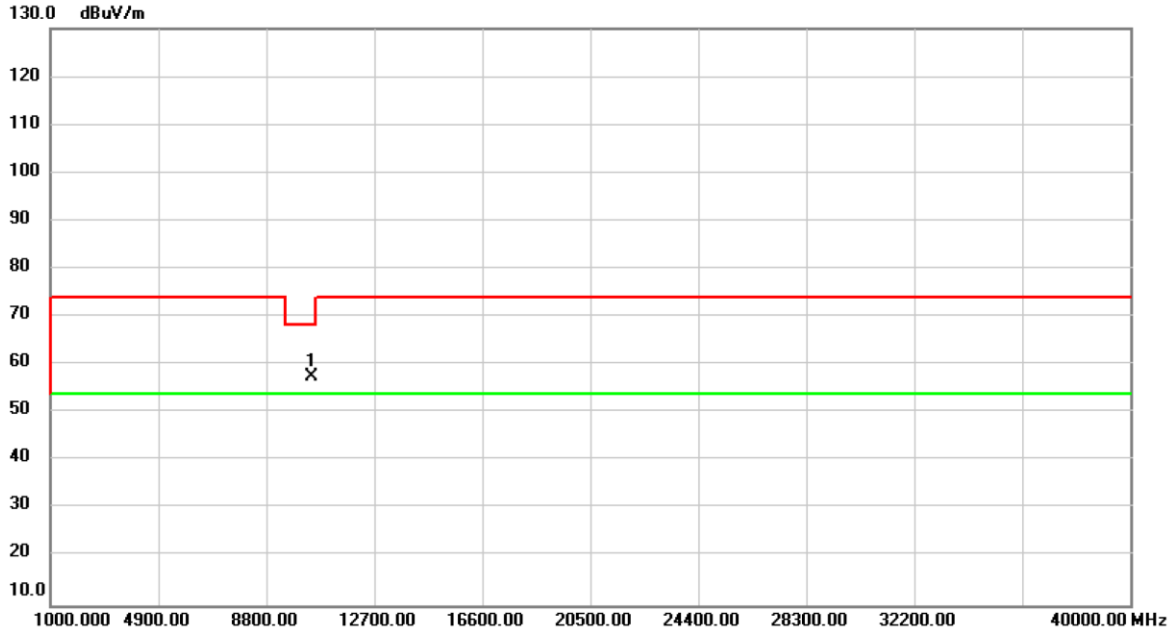
Test Mode	IEEE 802.11ax (HEW40)_External Antenna	Test Date	2019/12/11
Test Frequency	CH159: 5795 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11590.00	53.74	3.47	57.21	74.00	-16.79	peak	
2	*	11590.00	41.44	3.47	44.91	54.00	-9.09	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

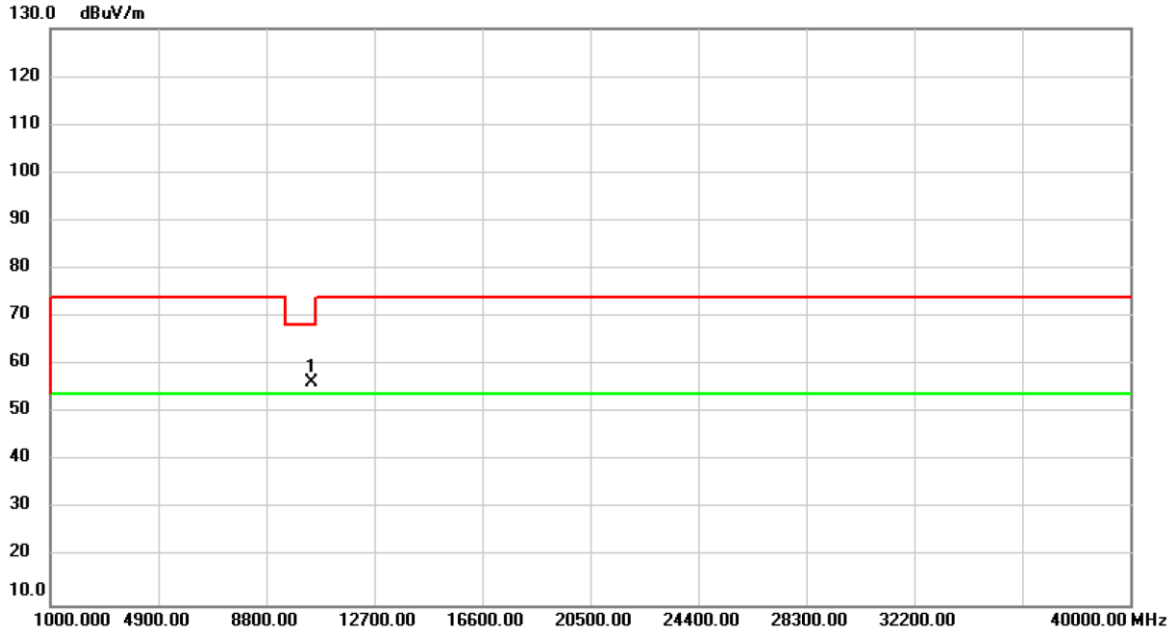
Test Mode	IEEE 802.11ax (HEW80)_External Antenna	Test Date	2019/12/11
Test Frequency	CH42: 5210 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	54.66	2.91	57.57	68.20	-10.63	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

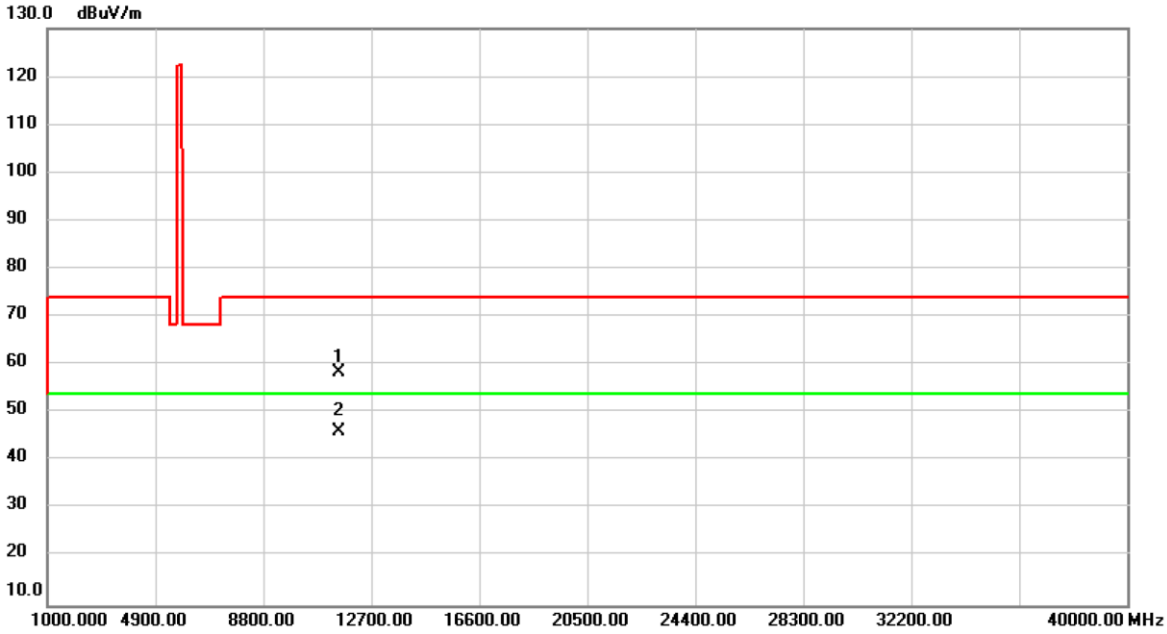
Test Mode	IEEE 802.11ax (HEW80)_External Antenna	Test Date	2019/12/11
Test Frequency	CH42: 5210 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	53.50	2.91	56.41	68.20	-11.79	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

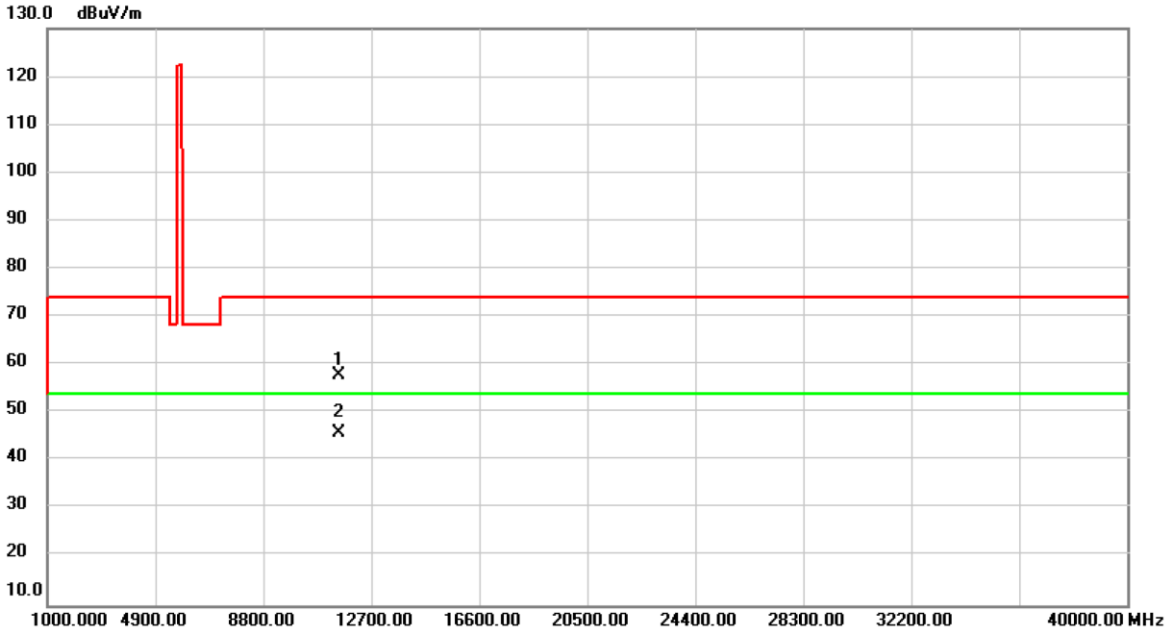
Test Mode	IEEE 802.11ax (HEW80)_External Antenna	Test Date	2019/12/11
Test Frequency	CH155: 5775 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	54.83	3.67	58.50	74.00	-15.50	peak	
2	*	11550.00	42.56	3.67	46.23	54.00	-7.77	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

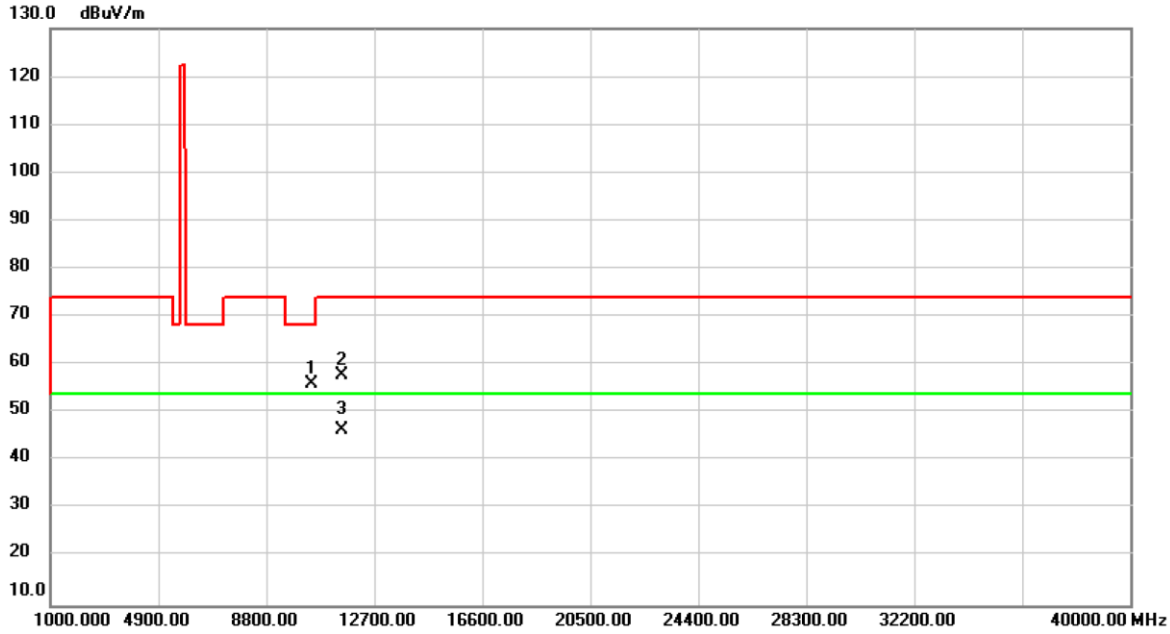
Test Mode	IEEE 802.11ax (HEW80)_External Antenna	Test Date	2019/12/11
Test Frequency	CH155: 5775 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11550.00	54.19	3.67	57.86	74.00	-16.14	peak	
2	*	11550.00	42.07	3.67	45.74	54.00	-8.26	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

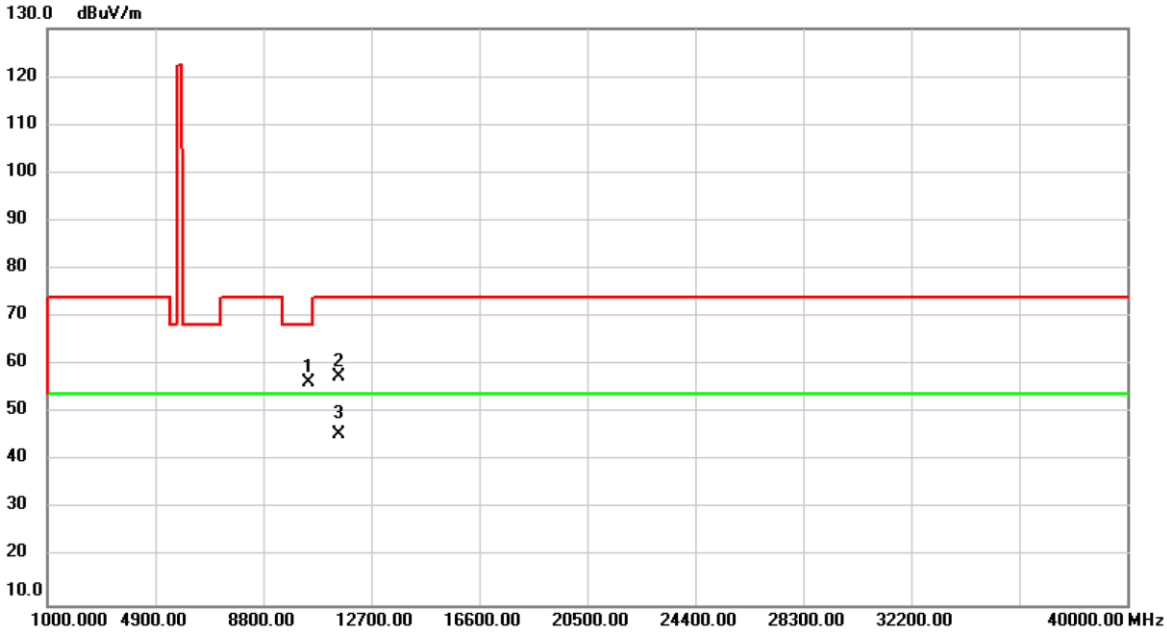
Test Mode	IEEE 802.11ac (VHT80+80)_External Antenna	Test Date	2019/12/30
Test Frequency	CH42: 5210 MHz + CH155: 5775 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10420.00	53.28	2.91	56.19	68.20	-12.01	peak	
2		11550.00	54.29	3.67	57.96	74.00	-16.04	peak	
3	*	11550.00	42.74	3.67	46.41	54.00	-7.59	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

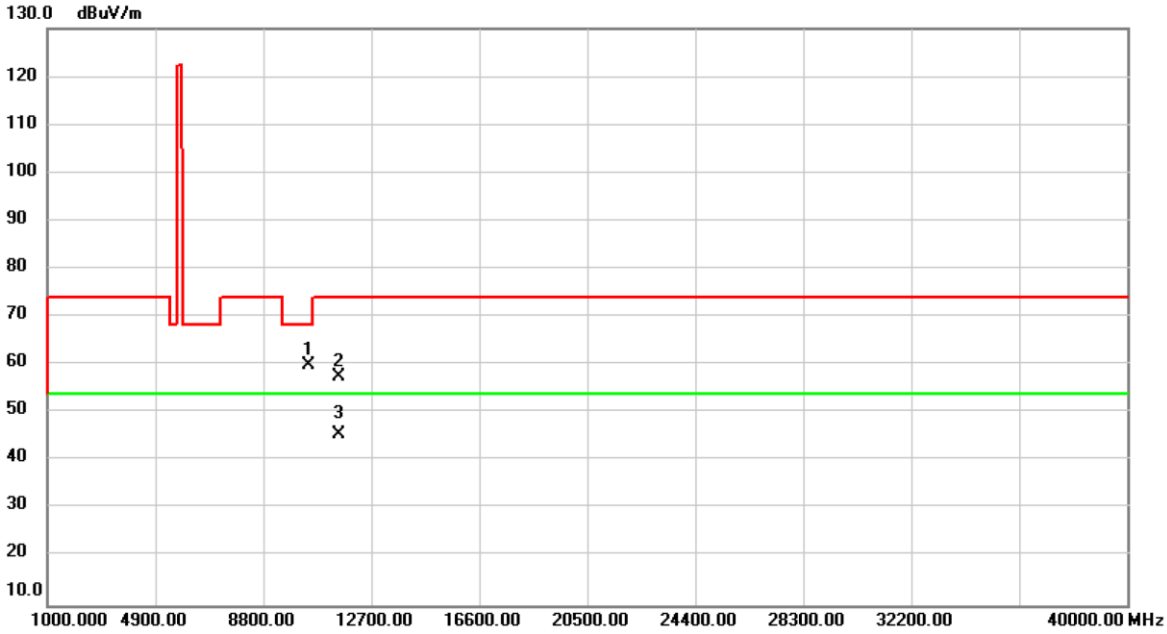
Test Mode	IEEE 802.11ac (VHT80+80)_External Antenna	Test Date	2019/12/30
Test Frequency	CH42: 5210 MHz + CH155: 5775 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10420.00	53.29	2.91	56.20	68.20	-12.00	peak	
2		11550.00	53.76	3.67	57.43	74.00	-16.57	peak	
3	*	11550.00	41.92	3.67	45.59	54.00	-8.41	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

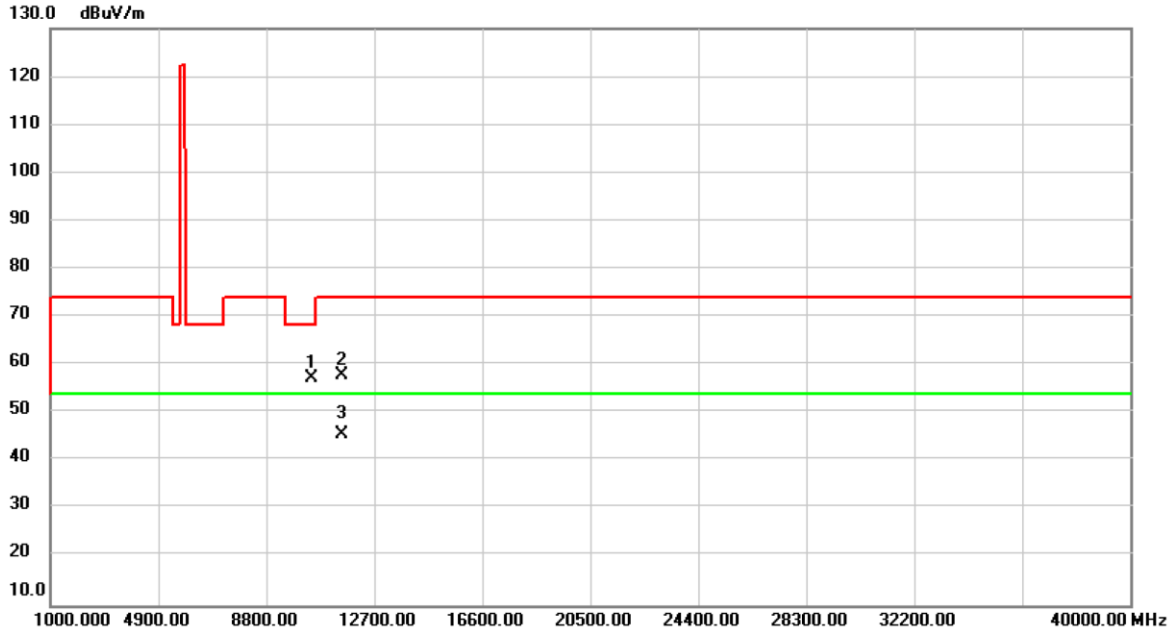
Test Mode	IEEE 802.11ac (VHT80+80)_External Antenna	Test Date	2019/12/30
Test Frequency	CH155: 5775 MHz + CH42: 5210 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	57.15	2.91	60.06	68.20	-8.14	peak	
2		11550.00	53.90	3.67	57.57	74.00	-16.43	peak	
3		11550.00	41.94	3.67	45.61	54.00	-8.39	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

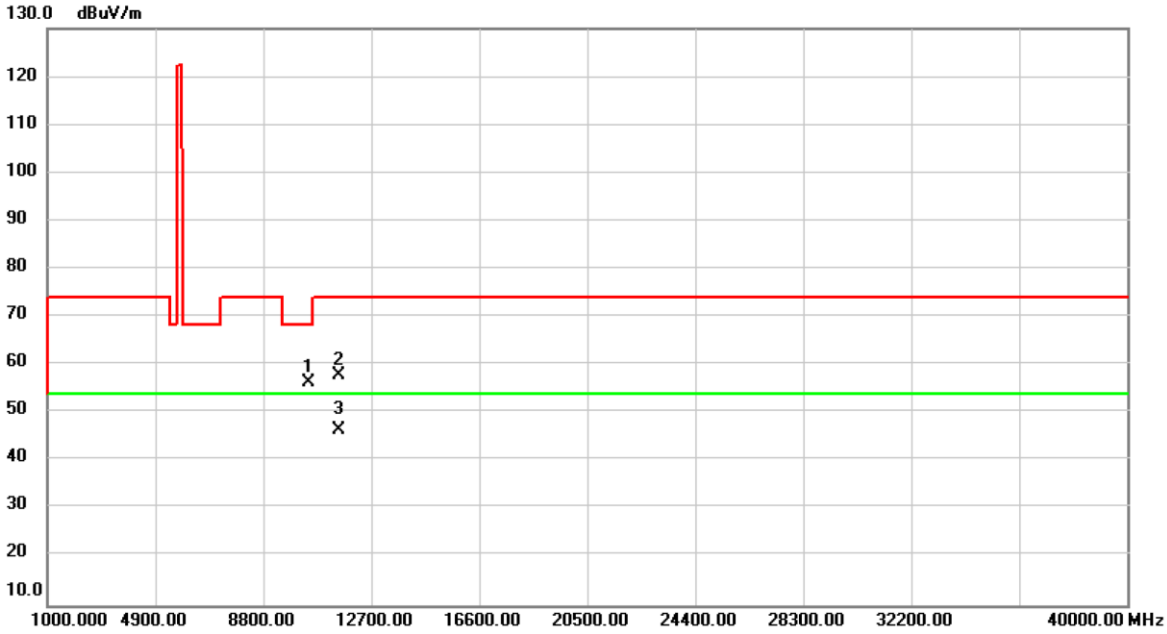
Test Mode	IEEE 802.11ac (VHT80+80)_External Antenna	Test Date	2019/12/30
Test Frequency	CH155: 5775 MHz + CH42: 5210 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10420.00	54.35	2.91	57.26	68.20	-10.94	peak	
2		11550.00	54.14	3.67	57.81	74.00	-16.19	peak	
3	*	11550.00	41.82	3.67	45.49	54.00	-8.51	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

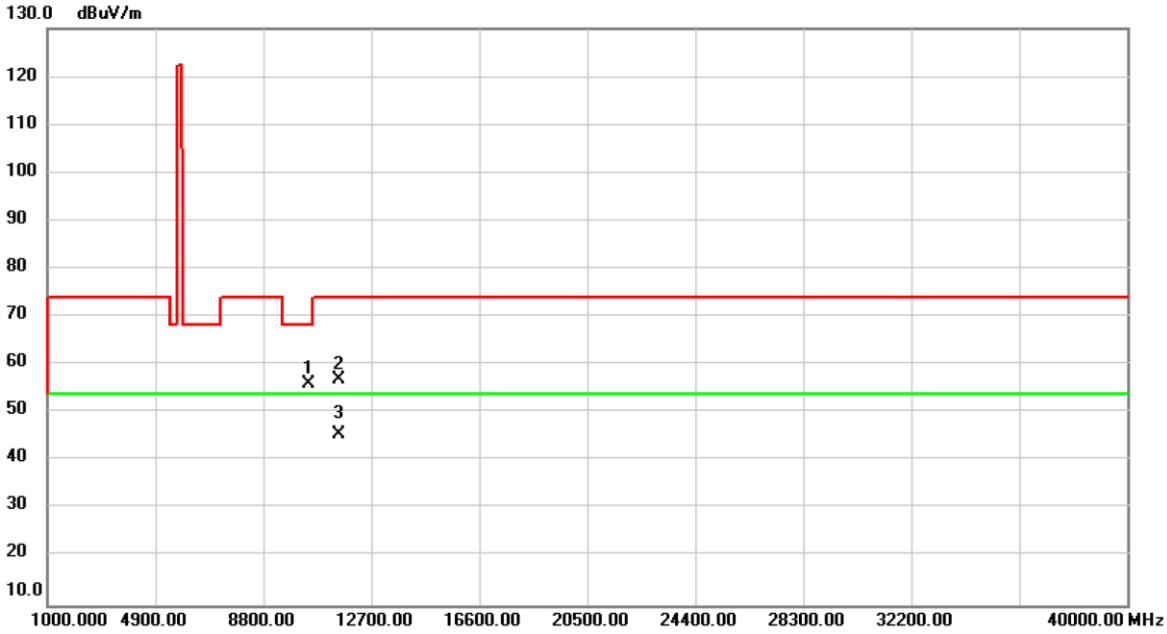
Test Mode	IEEE 802.11ax (HEW80+80)_External Antenna	Test Date	2019/12/30
Test Frequency	CH42: 5210 MHz + CH155: 5775 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10420.00	53.41	2.91	56.32	68.20	-11.88	peak	
2		11550.00	54.08	3.67	57.75	74.00	-16.25	peak	
3	*	11550.00	42.71	3.67	46.38	54.00	-7.62	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

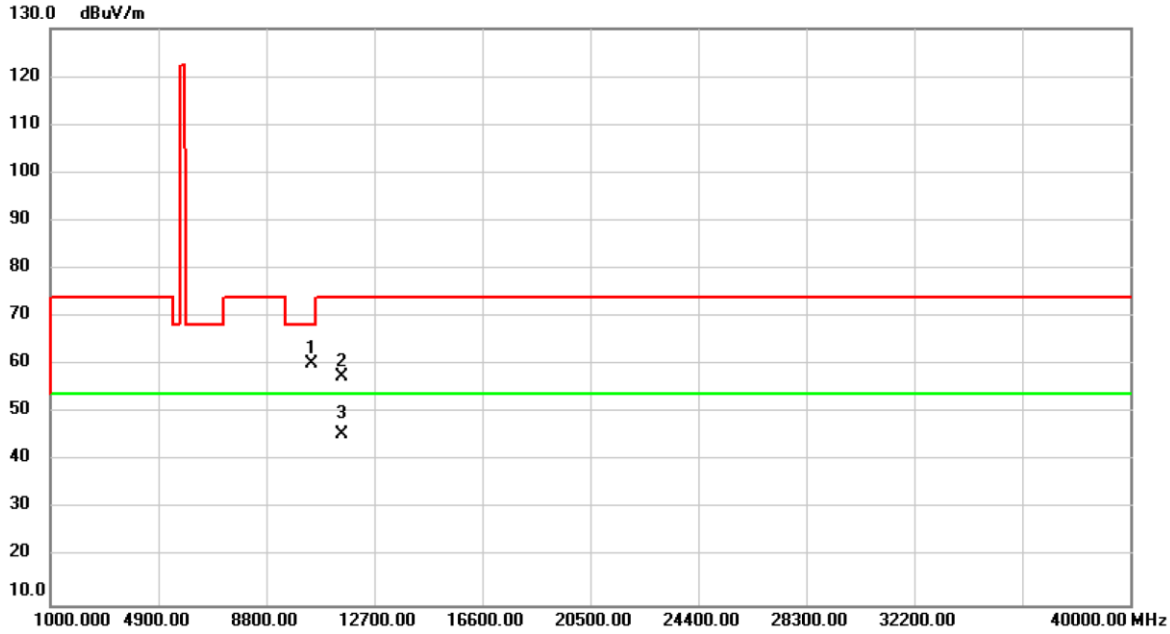
Test Mode	IEEE 802.11ax (HEW80+80)_External Antenna	Test Date	2019/12/30
Test Frequency	CH42: 5210 MHz + CH155: 5775 MHz	Polarization	Horizontal



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10420.00	53.01	2.91	55.92	68.20	-12.28	peak	
2		11550.00	53.38	3.67	57.05	74.00	-16.95	peak	
3	*	11550.00	41.79	3.67	45.46	54.00	-8.54	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

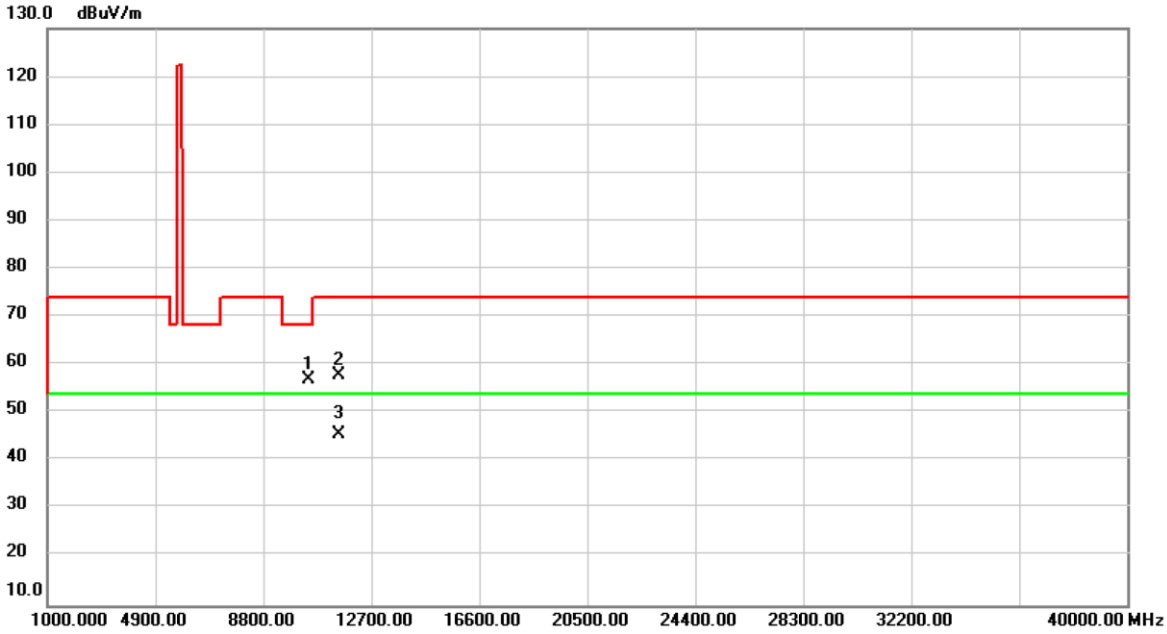
Test Mode	IEEE 802.11ax (HEW80+80)_External Antenna	Test Date	2019/12/30
Test Frequency	CH155: 5775 MHz + CH42: 5210 MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10420.00	57.44	2.91	60.35	68.20	-7.85	peak	
2		11550.00	53.94	3.67	57.61	74.00	-16.39	peak	
3		11550.00	41.85	3.67	45.52	54.00	-8.48	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ax (HEW80+80)_External Antenna	Test Date	2019/12/30
Test Frequency	CH155: 5775 MHz + CH42: 5210 MHz	Polarization	Horizontal



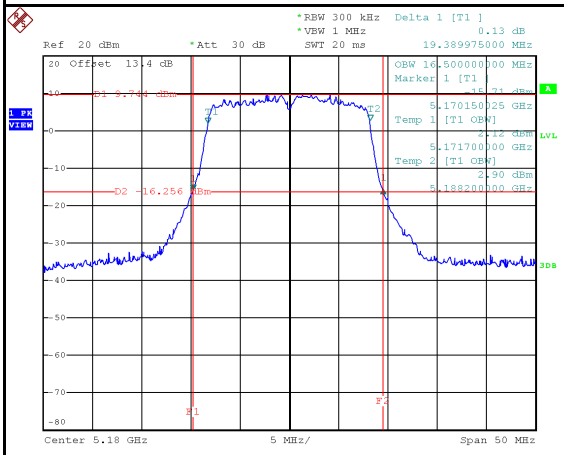
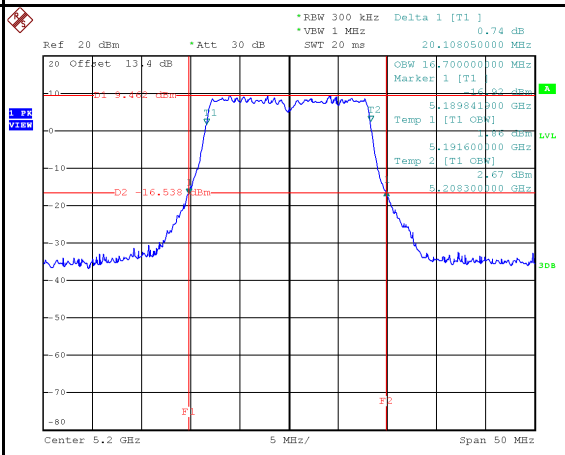
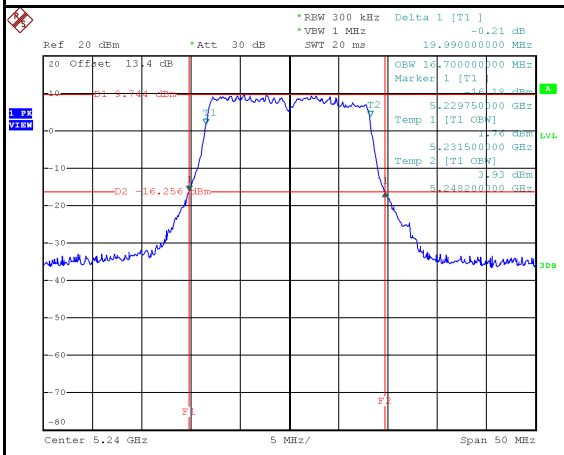
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10420.00	54.17	2.91	57.08	68.20	-11.12	peak	
2		11550.00	54.06	3.67	57.73	74.00	-16.27	peak	
3	*	11550.00	41.75	3.67	45.42	54.00	-8.58	AVG	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

APPENDIX D BANDWIDTH

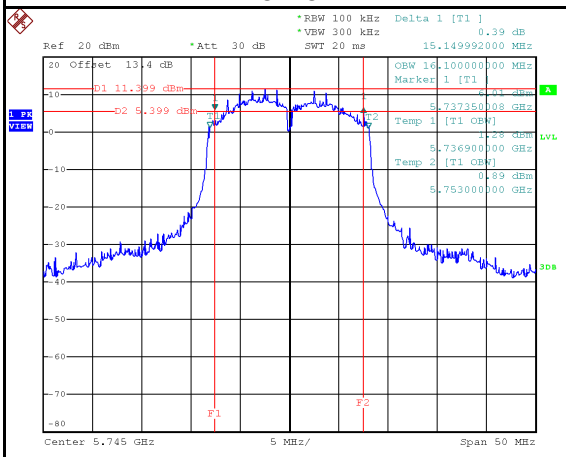
Test Mode	IEEE 802.11a_ANT 1

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	19.39	16.50	No limit
5200	20.11	16.70	No limit
5240	19.99	16.70	No limit

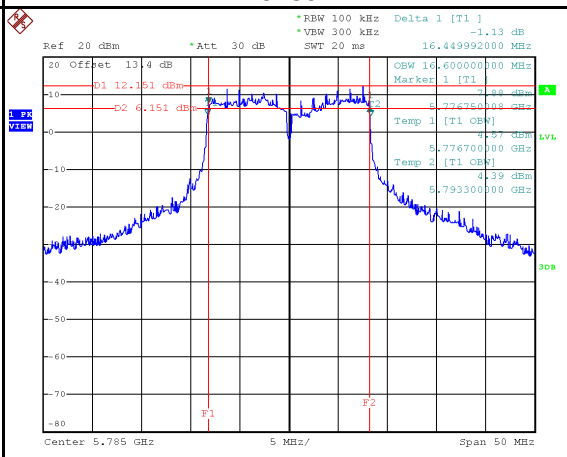
5180 MHz	5200 MHz
 Date: 14.DEC.2019 17:45:42	 Date: 14.DEC.2019 17:55:18
5240 MHz	-
 Date: 14.DEC.2019 18:11:36	-

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	15.15	16.10	500	Pass
5785	16.45	16.60	500	Pass
5825	14.45	16.20	500	Pass

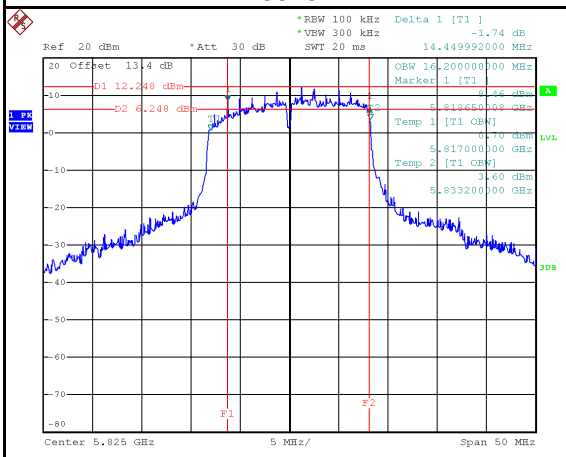
5745 MHz



5785 MHz



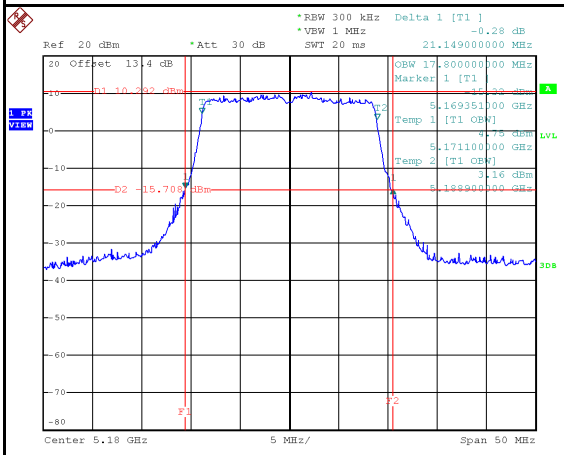
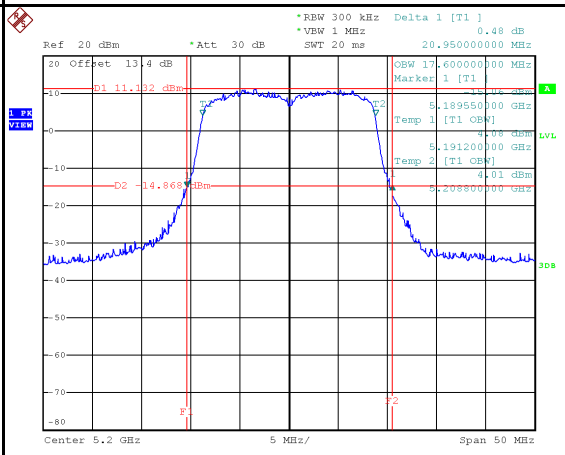
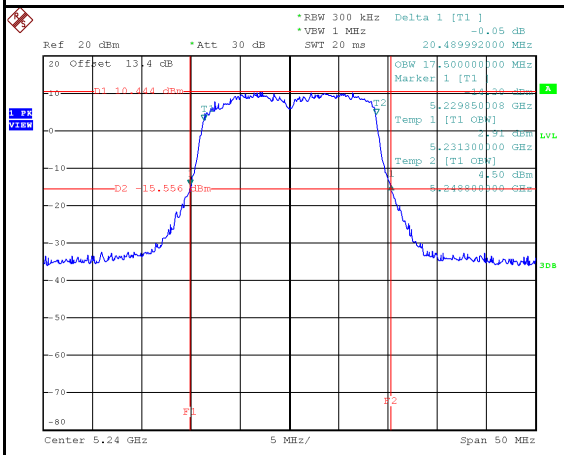
5825 MHz



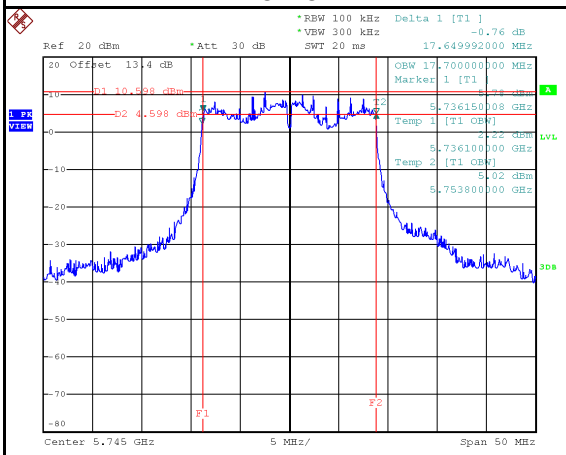
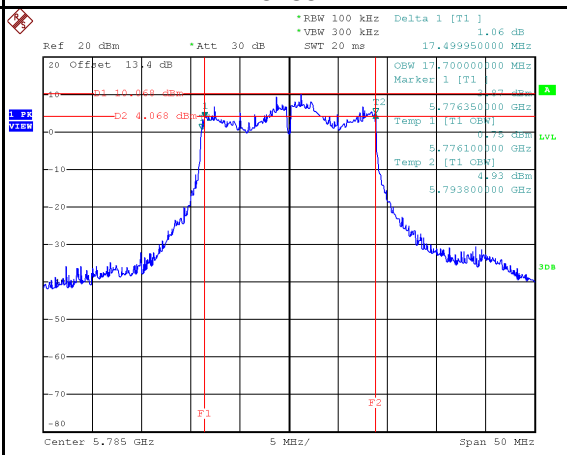
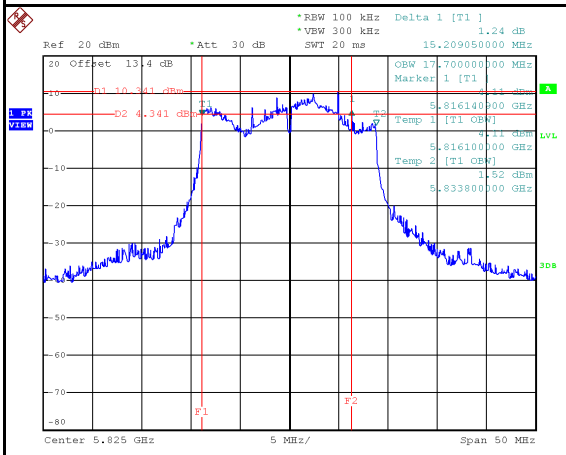
-

Test Mode	IEEE 802.11n (HT20)_ANT 1

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	21.15	17.80	No limit
5200	20.95	17.60	No limit
5240	20.49	17.50	No limit

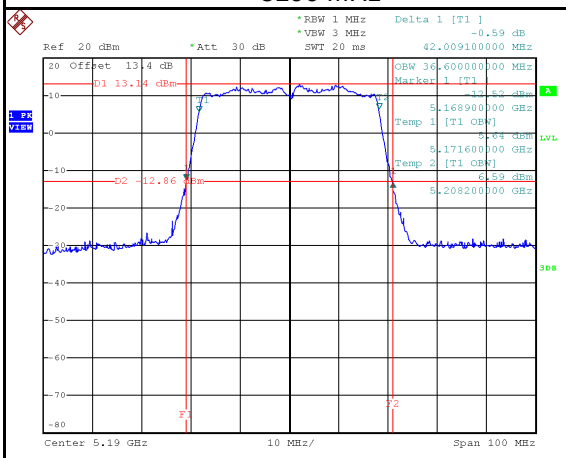
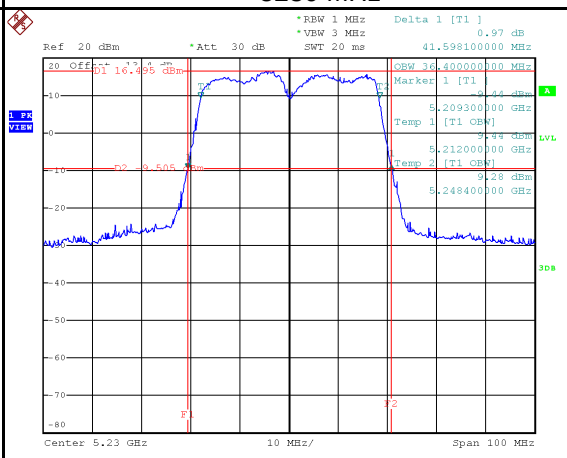
5180 MHz	5200 MHz
 Date: 14.DEC.2019 19:02:40	 Date: 14.DEC.2019 18:43:12
5240 MHz	-
 Date: 14.DEC.2019 18:31:07	-

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	17.65	17.70	500	Pass
5785	17.50	17.70	500	Pass
5825	15.21	17.70	500	Pass

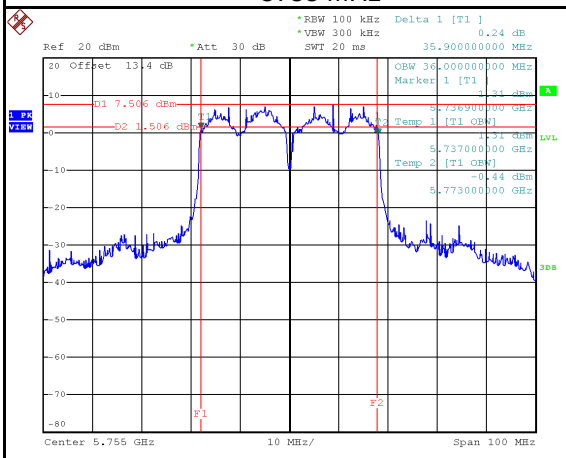
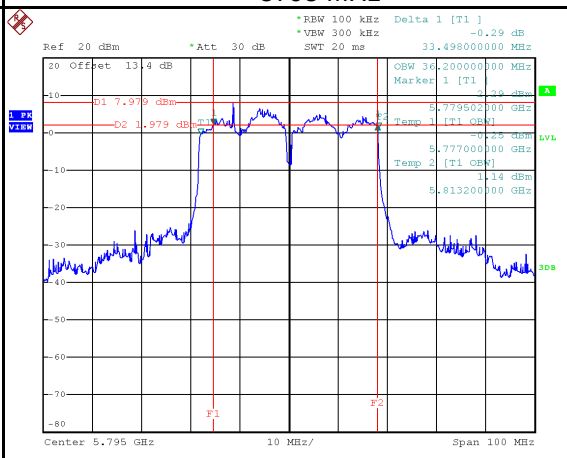
5745 MHz	5785 MHz
	
5825 MHz	-
	-

Test Mode	IEEE 802.11n (HT40)_ANT 1

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5190	42.01	36.60	No limit
5230	41.60	36.40	No limit

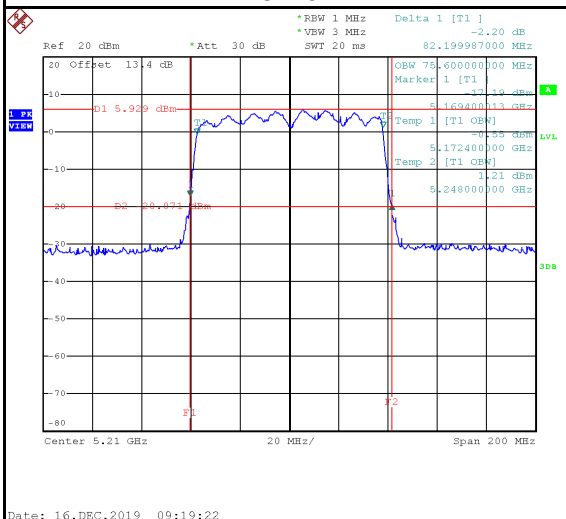
5190 MHz	5230 MHz
	
Date: 14.DEC.2019 19:20:56	Date: 16.DEC.2019 08:52:39

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5755	35.90	36.00	500	Pass
5795	33.50	36.20	500	Pass

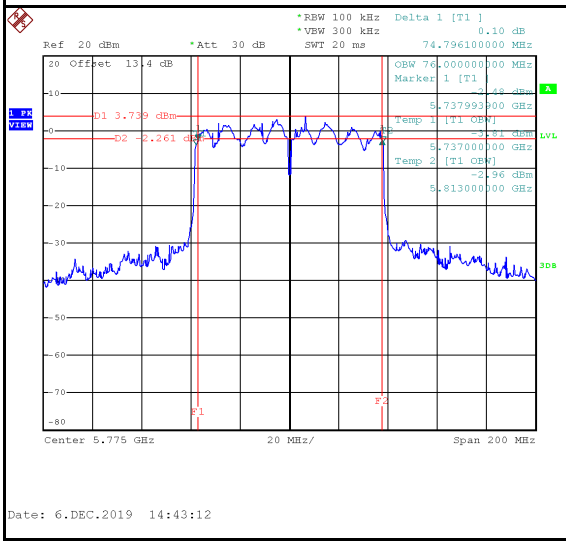
5755 MHz	5795 MHz
	
Date: 6.DEC.2019 13:48:12	Date: 6.DEC.2019 14:24:01

Test Mode	IEEE 802.11ac (VHT80)_ANT 1

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5210	82.20	75.60	No limit

5210 MHz	-
	-

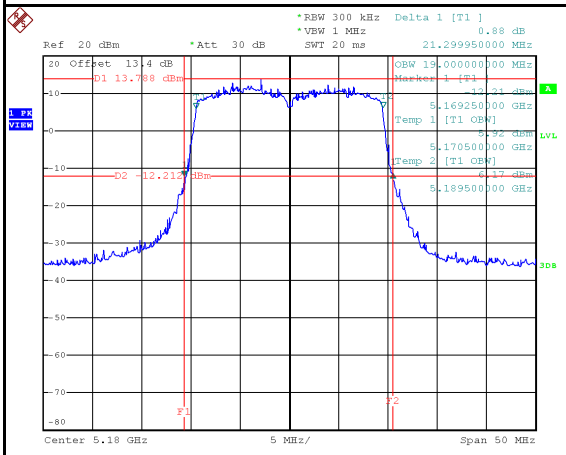
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5775	74.80	76.00	500	Pass

5775 MHz	-
	-

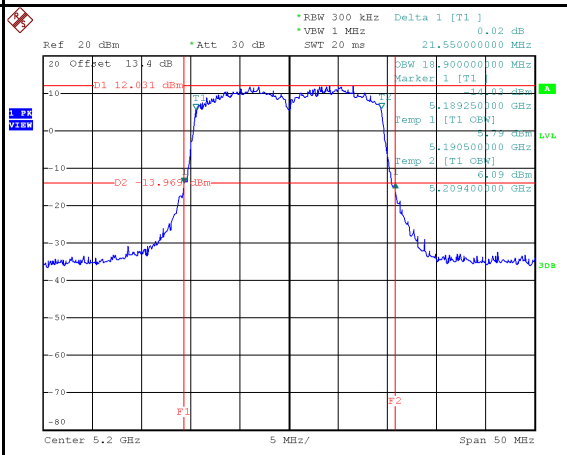
Test Mode	IEEE 802.11ax (HEW20)_ANT 1

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	21.30	19.00	No limit
5200	21.55	18.90	No limit
5240	21.25	19.00	No limit

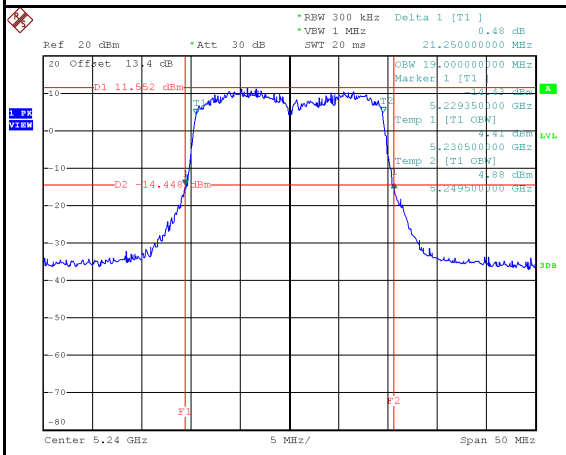
5180 MHz



5200 MHz



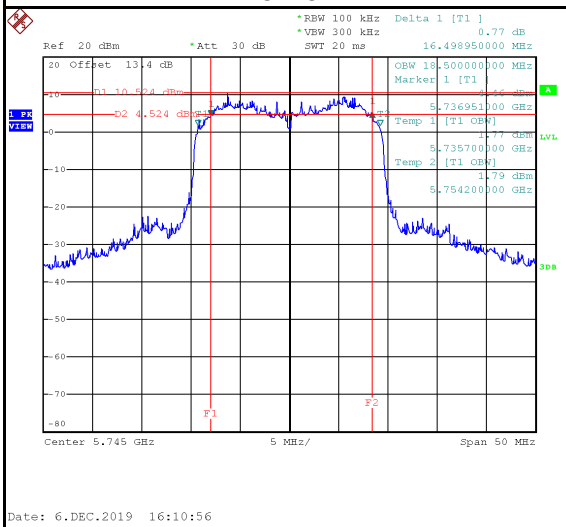
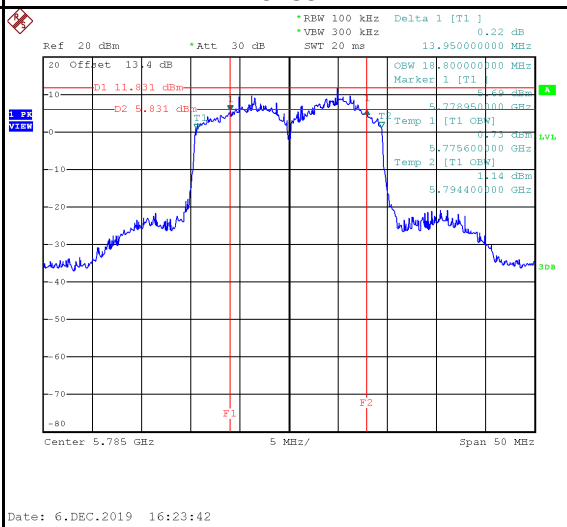
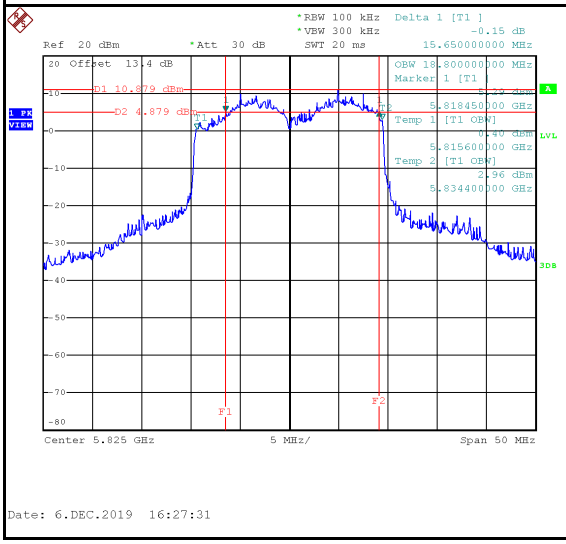
5240 MHz



-

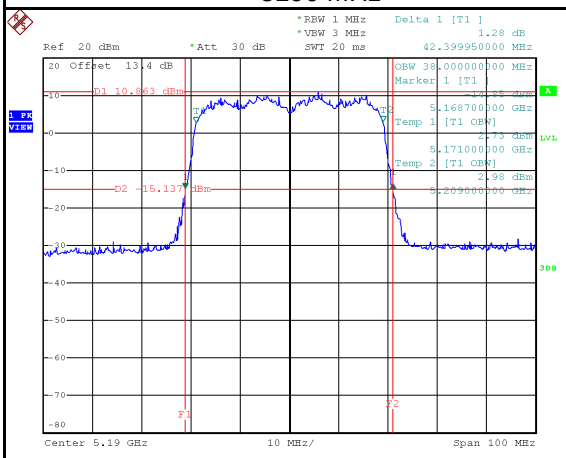
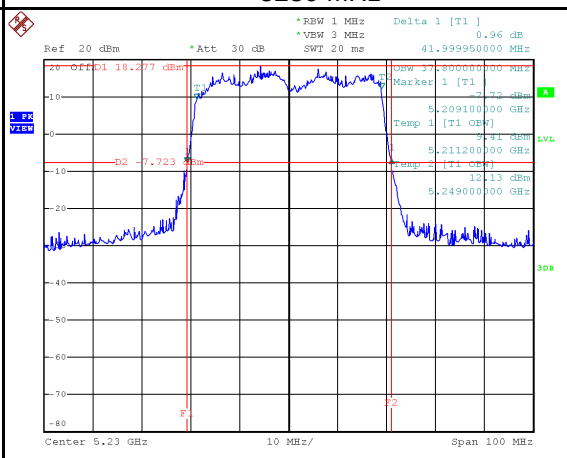
-

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	16.50	18.50	500	Pass
5785	13.95	18.80	500	Pass
5825	15.65	18.80	500	Pass

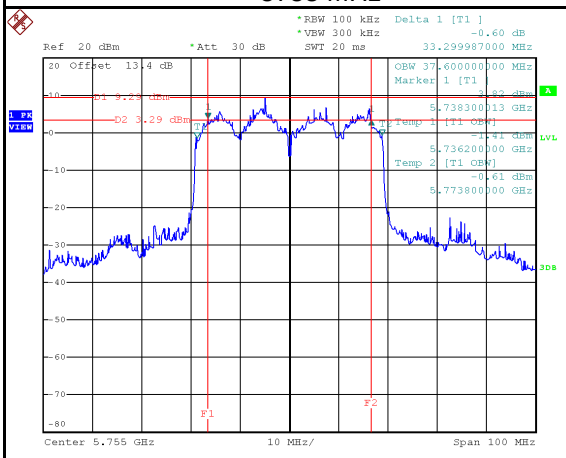
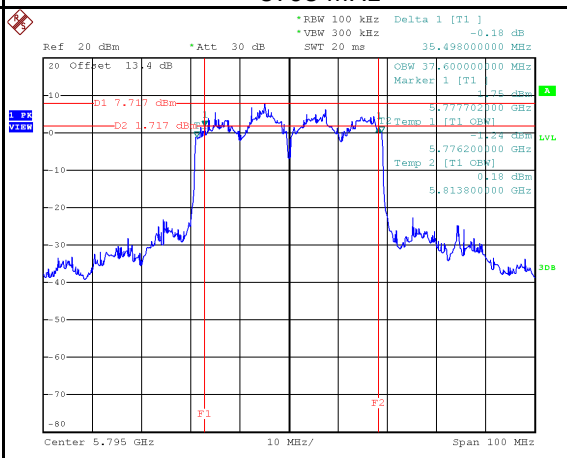
5745 MHz	5785 MHz
	
5825 MHz	-
	-

Test Mode	IEEE 802.11ax (HEW40)_ANT 1

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5190	42.40	38.00	No limit
5230	42.00	37.80	No limit

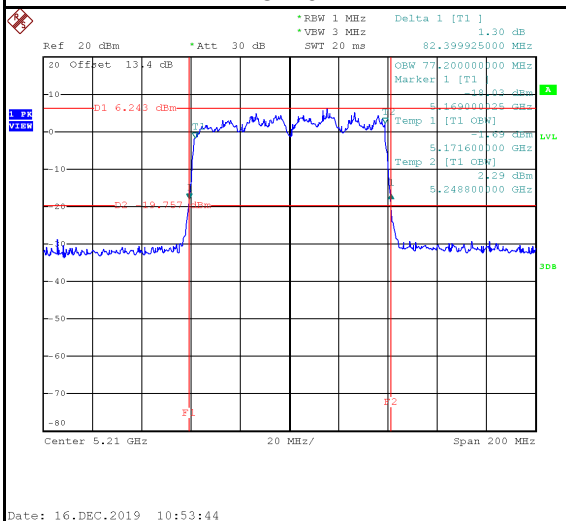
5190 MHz	5230 MHz
	
Date: 16.DEC.2019 09:57:22	Date: 26.FEB.2020 16:32:58

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5755	33.30	37.60	500	Pass
5795	35.50	37.60	500	Pass

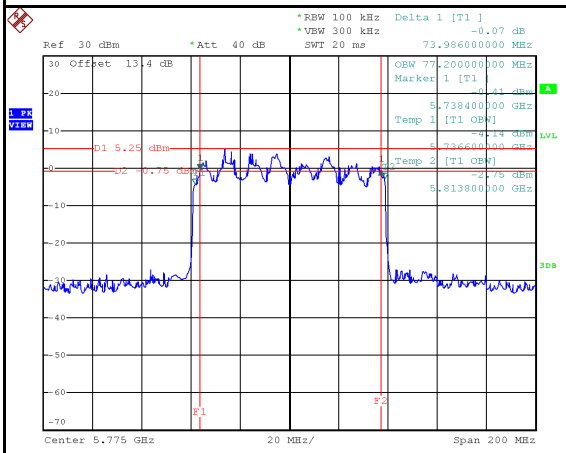
5755 MHz	5795 MHz
	
Date: 6.DEC.2019 17:19:58	Date: 6.DEC.2019 17:24:08

Test Mode	IEEE 802.11ax (HEW80)_ANT 1

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5210	82.40	77.20	No limit

5210 MHz	-
	-

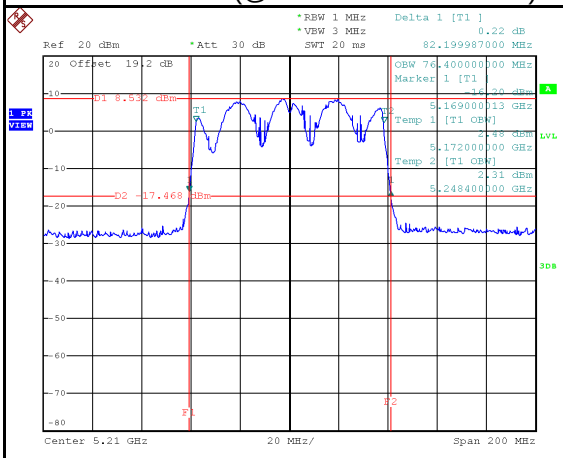
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5775	73.99	77.20	500	Pass

5775 MHz	-
	-

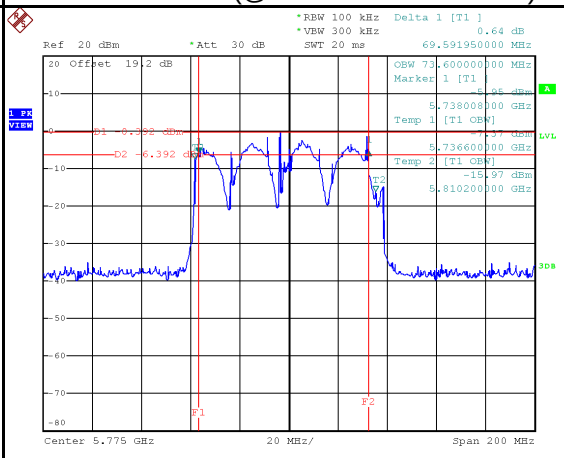
Test Mode	IEEE 802.11ac (VHT80+80)_ANT 1

Test Frequency (MHz)	26 dB Bandwidth (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5210 (@5210+5775)	82.20		76.40		No limit
5775 (@5210+5775)		69.59	73.60	500	Pass

5210 MHz (@5210 MHz+5775 MHz)

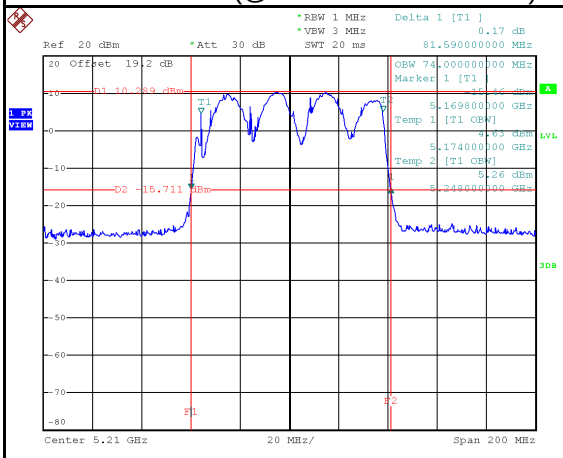


5775 MHz (@5210 MHz+5775 MHz)

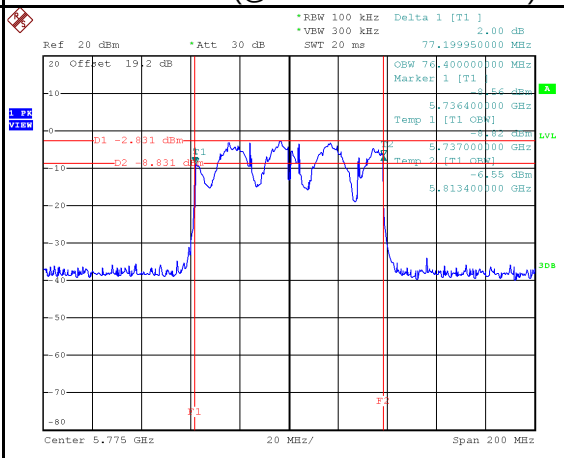


Test Frequency (MHz)	26 dB Bandwidth (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5210 (@5775+5210)	81.59		74.00		No limit
5775 (@5775+5210)		77.20	76.40	500	Pass

5210 MHz (@5775 MHz+5210 MHz)



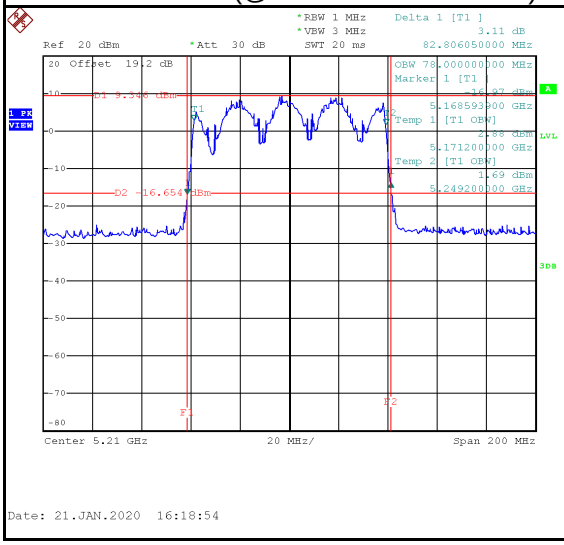
5775 MHz (@5775 MHz+5210 MHz)



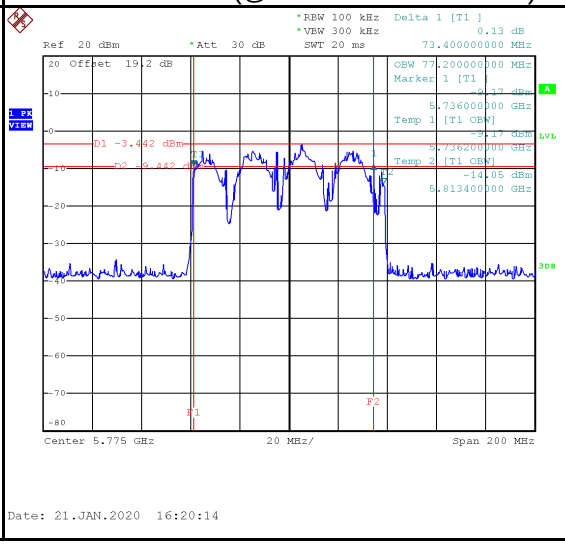
Test Mode	IEEE 802.11ax (HEW80+80)_ANT 1

Test Frequency (MHz)	26 dB Bandwidth (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5210 (@5210+5775)	82.81		78.00		No limit
5775 (@5210+5775)		73.40	77.20	500	Pass

5210 MHz (@5210 MHz+5775 MHz)

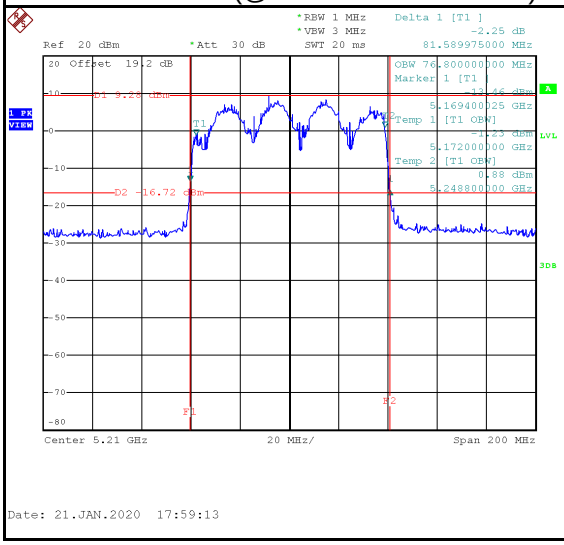


5775 MHz (@5210 MHz+5775 MHz)

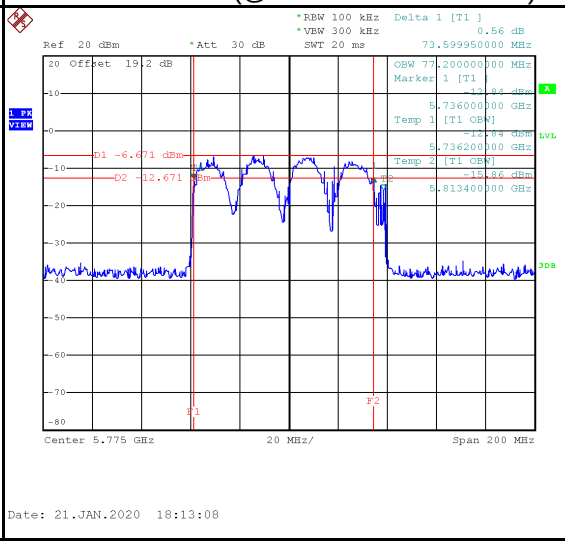


Test Frequency (MHz)	26 dB Bandwidth (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5210 (@5775+5210)	81.59		76.80		No limit
5775 (@5775+5210)		73.60	77.20	500	Pass

5210 MHz (@5775 MHz+5210 MHz)



5775 MHz (@5775 MHz+5210 MHz)



APPENDIX E OUTPUT POWER

Test Mode	Non-Beamforming mode

Test Mode	IEEE 802.11a_ANT 1
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	18.60	0.0724	30.00	1.0000	Pass
5200	18.69	0.0740	30.00	1.0000	Pass
5240	18.93	0.0782	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	20.52	0.1127	30.00	1.0000	Pass
5785	21.64	0.1459	30.00	1.0000	Pass
5825	20.26	0.1062	30.00	1.0000	Pass

Test Mode	IEEE 802.11a_ANT 2
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	18.43	0.0697	30.00	1.0000	Pass
5200	18.39	0.0690	30.00	1.0000	Pass
5240	18.73	0.0746	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	21.91	0.1552	30.00	1.0000	Pass
5785	20.66	0.1164	30.00	1.0000	Pass
5825	21.68	0.1472	30.00	1.0000	Pass

Test Mode	IEEE 802.11a_ANT 3
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	19.12	0.0817	30.00	1.0000	Pass
5200	19.24	0.0839	30.00	1.0000	Pass
5240	19.16	0.0824	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	21.87	0.1538	30.00	1.0000	Pass
5785	21.18	0.1312	30.00	1.0000	Pass
5825	21.52	0.1419	30.00	1.0000	Pass

Test Mode	IEEE 802.11a_ANT 4
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	19.07	0.0807	30.00	1.0000	Pass
5200	19.18	0.0828	30.00	1.0000	Pass
5240	19.28	0.0847	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	22.17	0.1648	30.00	1.0000	Pass
5785	21.29	0.1346	30.00	1.0000	Pass
5825	21.10	0.1288	30.00	1.0000	Pass

Test Mode	IEEE 802.11a_Total
Tested Date	2020/2/26

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	24.84	0.3045	30.00	1.0000	Pass
5200	24.91	0.3097	30.00	1.0000	Pass
5240	25.05	0.3199	30.00	1.0000	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	27.68	0.5866	30.00	1.0000	Pass
5785	27.23	0.5281	30.00	1.0000	Pass
5825	27.19	0.5241	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_ANT 1
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	18.94	0.0783	30.00	1.0000	Pass
5200	19.63	0.0918	30.00	1.0000	Pass
5240	19.26	0.0843	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	21.29	0.1346	30.00	1.0000	Pass
5785	20.28	0.1067	30.00	1.0000	Pass
5825	20.67	0.1167	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_ANT 2
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	18.92	0.0780	30.00	1.0000	Pass
5200	18.91	0.0778	30.00	1.0000	Pass
5240	18.49	0.0706	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	22.38	0.1730	30.00	1.0000	Pass
5785	21.39	0.1377	30.00	1.0000	Pass
5825	23.17	0.2075	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_ANT 3
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	19.77	0.0948	30.00	1.0000	Pass
5200	19.92	0.0982	30.00	1.0000	Pass
5240	19.28	0.0847	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	22.27	0.1687	30.00	1.0000	Pass
5785	21.82	0.1521	30.00	1.0000	Pass
5825	22.05	0.1603	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_ANT 4
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	20.11	0.1026	30.00	1.0000	Pass
5200	19.80	0.0955	30.00	1.0000	Pass
5240	19.37	0.0865	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	22.62	0.1828	30.00	1.0000	Pass
5785	21.81	0.1517	30.00	1.0000	Pass
5825	22.01	0.1589	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_Total
Tested Date	2020/2/26

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	25.49	0.3537	30.00	1.0000	Pass
5200	25.60	0.3633	30.00	1.0000	Pass
5240	25.13	0.3262	30.00	1.0000	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	28.19	0.6590	30.00	1.0000	Pass
5785	27.39	0.5481	30.00	1.0000	Pass
5825	28.08	0.6434	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_ANT 1
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	18.65	0.0733	30.00	1.0000	Pass
5230	19.82	0.0959	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	22.22	0.1667	30.00	1.0000	Pass
5795	21.83	0.1524	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_ANT 2
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	18.19	0.0659	30.00	1.0000	Pass
5230	20.01	0.1002	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	22.24	0.1675	30.00	1.0000	Pass
5795	22.31	0.1702	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_ANT 3
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	18.94	0.0783	30.00	1.0000	Pass
5230	21.13	0.1297	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	22.75	0.1884	30.00	1.0000	Pass
5795	22.60	0.1820	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_ANT 4
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	19.21	0.0834	30.00	1.0000	Pass
5230	21.02	0.1265	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	22.85	0.1928	30.00	1.0000	Pass
5795	22.10	0.1622	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_Total
Tested Date	2020/2/26

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	24.78	0.3009	30.00	1.0000	Pass
5230	26.55	0.4524	30.00	1.0000	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	28.55	0.7153	30.00	1.0000	Pass
5795	28.24	0.6668	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT20)_ANT 1
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	18.28	0.0673	30.00	1.0000	Pass
5200	18.27	0.0671	30.00	1.0000	Pass
5240	15.82	0.0382	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	22.45	0.1758	30.00	1.0000	Pass
5785	19.86	0.0968	30.00	1.0000	Pass
5825	21.52	0.1419	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT20)_ANT 2
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	17.12	0.0515	30.00	1.0000	Pass
5200	16.93	0.0493	30.00	1.0000	Pass
5240	16.35	0.0432	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	22.42	0.1746	30.00	1.0000	Pass
5785	21.71	0.1483	30.00	1.0000	Pass
5825	22.30	0.1698	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT20)_ANT 3
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	18.56	0.0718	30.00	1.0000	Pass
5200	17.88	0.0614	30.00	1.0000	Pass
5240	17.44	0.0555	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	21.54	0.1426	30.00	1.0000	Pass
5785	21.69	0.1476	30.00	1.0000	Pass
5825	22.10	0.1622	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT20)_ANT 4
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	18.44	0.0698	30.00	1.0000	Pass
5200	18.52	0.0711	30.00	1.0000	Pass
5240	17.60	0.0575	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	22.12	0.1629	30.00	1.0000	Pass
5785	21.81	0.1517	30.00	1.0000	Pass
5825	21.90	0.1549	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT20)_Total
Tested Date	2020/2/26

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	24.16	0.2604	30.00	1.0000	Pass
5200	23.96	0.2490	30.00	1.0000	Pass
5240	22.89	0.1944	30.00	1.0000	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	28.17	0.6559	30.00	1.0000	Pass
5785	27.36	0.5444	30.00	1.0000	Pass
5825	27.99	0.6288	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT40)_ANT 1
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	16.55	0.0452	30.00	1.0000	Pass
5230	19.88	0.0973	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	22.19	0.1656	30.00	1.0000	Pass
5795	21.74	0.1493	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT40)_ANT 2
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	15.86	0.0385	30.00	1.0000	Pass
5230	19.86	0.0968	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	22.29	0.1694	30.00	1.0000	Pass
5795	22.22	0.1667	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT40)_ANT 3
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	17.13	0.0516	30.00	1.0000	Pass
5230	21.09	0.1285	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	22.59	0.1816	30.00	1.0000	Pass
5795	22.51	0.1782	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT40)_ANT 4
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	17.31	0.0538	30.00	1.0000	Pass
5230	21.24	0.1330	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	22.92	0.1959	30.00	1.0000	Pass
5795	22.13	0.1633	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT40)_Total
Tested Date	2020/2/26

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	22.77	0.1892	30.00	1.0000	Pass
5230	26.59	0.4557	30.00	1.0000	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	28.53	0.7124	30.00	1.0000	Pass
5795	28.18	0.6575	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_ANT 1
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	12.61	0.0182	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	21.71	0.1483	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_ANT 2
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	12.64	0.0184	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	21.72	0.1486	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_ANT 3
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	13.49	0.0223	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	22.24	0.1675	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_ANT 4
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	13.99	0.0251	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	22.03	0.1596	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_Total
Tested Date	2020/2/26

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	19.24	0.0840	30.00	1.0000	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	27.95	0.6239	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW20)_ANT 1
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	17.48	0.0560	30.00	1.0000	Pass
5200	17.11	0.0514	30.00	1.0000	Pass
5240	17.06	0.0508	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	21.79	0.1510	30.00	1.0000	Pass
5785	21.57	0.1435	30.00	1.0000	Pass
5825	21.77	0.1503	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW20)_ANT 2
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	16.84	0.0483	30.00	1.0000	Pass
5200	17.75	0.0596	30.00	1.0000	Pass
5240	16.01	0.0399	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	22.20	0.1660	30.00	1.0000	Pass
5785	21.77	0.1503	30.00	1.0000	Pass
5825	22.44	0.1754	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW20)_ANT 3
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	18.25	0.0668	30.00	1.0000	Pass
5200	17.89	0.0615	30.00	1.0000	Pass
5240	16.96	0.0497	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	22.99	0.1991	30.00	1.0000	Pass
5785	22.33	0.1710	30.00	1.0000	Pass
5825	22.31	0.1702	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW20)_ANT 4
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	18.33	0.0681	30.00	1.0000	Pass
5200	18.36	0.0685	30.00	1.0000	Pass
5240	17.25	0.0531	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	23.08	0.2032	30.00	1.0000	Pass
5785	21.92	0.1556	30.00	1.0000	Pass
5825	21.81	0.1517	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW20)_Total
Tested Date	2020/2/26

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	23.79	0.2392	30.00	1.0000	Pass
5200	23.82	0.2410	30.00	1.0000	Pass
5240	22.87	0.1935	30.00	1.0000	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	28.57	0.7193	30.00	1.0000	Pass
5785	27.93	0.6205	30.00	1.0000	Pass
5825	28.11	0.6476	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW40)_ANT 1
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	15.00	0.0316	30.00	1.0000	Pass
5230	20.06	0.1014	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	21.96	0.1570	30.00	1.0000	Pass
5795	21.63	0.1455	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW40)_ANT 2
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	14.68	0.0294	30.00	1.0000	Pass
5230	19.91	0.0979	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	22.31	0.1702	30.00	1.0000	Pass
5795	22.21	0.1663	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW40)_ANT 3
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	15.51	0.0356	30.00	1.0000	Pass
5230	21.01	0.1262	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	22.50	0.1778	30.00	1.0000	Pass
5795	22.42	0.1746	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW40)_ANT 4
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	15.65	0.0367	30.00	1.0000	Pass
5230	20.77	0.1194	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	22.94	0.1968	30.00	1.0000	Pass
5795	22.06	0.1607	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW40)_Total
Tested Date	2020/2/26

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	21.25	0.1333	30.00	1.0000	Pass
5230	26.48	0.4449	30.00	1.0000	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	28.46	0.7019	30.00	1.0000	Pass
5795	28.11	0.6472	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW80)_ANT 1
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	10.82	0.0121	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	21.62	0.1452	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW80)_ANT 2
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	11.18	0.0131	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	21.75	0.1496	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW80)_ANT 3
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	12.09	0.0162	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	22.49	0.1774	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW80)_ANT 4
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	12.13	0.0163	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	22.40	0.1738	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW80)_Total
Tested Date	2020/2/26

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	17.61	0.0577	30.00	1.0000	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	28.10	0.6460	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80+80)_ANT 1
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	13.19	0.0208	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	14.81	0.0303	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80+80)_ANT 2
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	13.03	0.0201	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	14.89	0.0308	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80+80)_ANT 3
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	13.71	0.0235	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	14.50	0.0282	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80+80)_ANT 4
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	13.63	0.0231	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	14.38	0.0274	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80+80)_Total
Tested Date	2020/2/26

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	19.42	0.0875	30.00	1.0000	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	20.67	0.1167	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW80+80)_ANT 1
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	11.52	0.0142	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	13.56	0.0227	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW80+80)_ANT 2
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	10.35	0.0108	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	13.56	0.0227	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW80+80)_ANT 3
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	13.06	0.0202	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	11.99	0.0158	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW80+80)_ANT 4
Tested Date	2020/2/26

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	12.41	0.0174	30.00	1.0000	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	11.83	0.0152	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HEW80+80)_Total
Tested Date	2020/2/26

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	17.97	0.0627	30.00	1.0000	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	18.83	0.0765	30.00	1.0000	Pass

Test Mode	Beamforming mode

Test Mode	IEEE 802.11a_ANT 1
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	12.58	0.0181	25.60	0.3631	Pass
5200	12.67	0.0185	25.60	0.3631	Pass
5240	12.91	0.0195	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	14.50	0.0282	25.60	0.3631	Pass
5785	15.62	0.0365	25.60	0.3631	Pass
5825	14.24	0.0265	25.60	0.3631	Pass

Test Mode	IEEE 802.11a_ANT 2
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	12.41	0.0174	25.60	0.3631	Pass
5200	12.37	0.0173	25.60	0.3631	Pass
5240	12.71	0.0187	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	15.89	0.0388	25.60	0.3631	Pass
5785	14.64	0.0291	25.60	0.3631	Pass
5825	15.66	0.0368	25.60	0.3631	Pass

Test Mode	IEEE 802.11a_ANT 3
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	13.10	0.0204	25.60	0.3631	Pass
5200	13.22	0.0210	25.60	0.3631	Pass
5240	13.14	0.0206	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	15.85	0.0385	25.60	0.3631	Pass
5785	15.16	0.0328	25.60	0.3631	Pass
5825	15.50	0.0355	25.60	0.3631	Pass

Test Mode	IEEE 802.11a_ANT 4
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	13.05	0.0202	25.60	0.3631	Pass
5200	13.16	0.0207	25.60	0.3631	Pass
5240	13.26	0.0212	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	16.15	0.0412	25.60	0.3631	Pass
5785	15.27	0.0337	25.60	0.3631	Pass
5825	15.08	0.0322	25.60	0.3631	Pass

Test Mode	IEEE 802.11a_Total
Tested Date	2020/3/3

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	18.82	0.0761	25.60	0.3631	Pass
5200	18.89	0.0774	25.60	0.3631	Pass
5240	19.03	0.0800	25.60	0.3631	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	21.66	0.1467	25.60	0.3631	Pass
5785	21.21	0.1320	25.60	0.3631	Pass
5825	21.17	0.1311	25.60	0.3631	Pass

Test Mode	IEEE 802.11n (HT20)_ANT 1
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	12.92	0.0196	25.60	0.3631	Pass
5200	13.61	0.0230	25.60	0.3631	Pass
5240	13.24	0.0211	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	15.27	0.0337	25.60	0.3631	Pass
5785	14.26	0.0267	25.60	0.3631	Pass
5825	14.65	0.0292	25.60	0.3631	Pass

Test Mode	IEEE 802.11n (HT20)_ANT 2
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	12.90	0.0195	25.60	0.3631	Pass
5200	12.89	0.0195	25.60	0.3631	Pass
5240	12.47	0.0177	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	16.36	0.0433	25.60	0.3631	Pass
5785	15.37	0.0344	25.60	0.3631	Pass
5825	17.15	0.0519	25.60	0.3631	Pass

Test Mode	IEEE 802.11n (HT20)_ANT 3
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	13.75	0.0237	25.60	0.3631	Pass
5200	13.90	0.0245	25.60	0.3631	Pass
5240	13.26	0.0212	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	16.25	0.0422	25.60	0.3631	Pass
5785	15.80	0.0380	25.60	0.3631	Pass
5825	16.03	0.0401	25.60	0.3631	Pass

Test Mode	IEEE 802.11n (HT20)_ANT 4
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	14.09	0.0256	25.60	0.3631	Pass
5200	13.78	0.0239	25.60	0.3631	Pass
5240	13.35	0.0216	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	16.60	0.0457	25.60	0.3631	Pass
5785	15.79	0.0379	25.60	0.3631	Pass
5825	15.99	0.0397	25.60	0.3631	Pass

Test Mode	IEEE 802.11n (HT20)_Total
Tested Date	2020/3/3

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	19.47	0.0884	25.60	0.3631	Pass
5200	19.58	0.0908	25.60	0.3631	Pass
5240	19.11	0.0816	25.60	0.3631	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	22.17	0.1648	25.60	0.3631	Pass
5785	21.37	0.1371	25.60	0.3631	Pass
5825	22.06	0.1609	25.60	0.3631	Pass

Test Mode	IEEE 802.11n (HT40)_ANT 1
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	12.63	0.0183	25.60	0.3631	Pass
5230	13.80	0.0240	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	16.20	0.0417	25.60	0.3631	Pass
5795	15.81	0.0381	25.60	0.3631	Pass

Test Mode	IEEE 802.11n (HT40)_ANT 2
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	12.17	0.0165	25.60	0.3631	Pass
5230	13.99	0.0251	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	16.22	0.0419	25.60	0.3631	Pass
5795	16.29	0.0426	25.60	0.3631	Pass

Test Mode	IEEE 802.11n (HT40)_ANT 3
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	12.92	0.0196	25.60	0.3631	Pass
5230	15.11	0.0324	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	16.73	0.0471	25.60	0.3631	Pass
5795	16.58	0.0455	25.60	0.3631	Pass

Test Mode	IEEE 802.11n (HT40)_ANT 4
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	13.19	0.0208	25.60	0.3631	Pass
5230	15.00	0.0316	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	16.83	0.0482	25.60	0.3631	Pass
5795	16.08	0.0406	25.60	0.3631	Pass

Test Mode	IEEE 802.11n (HT40)_Total
Tested Date	2020/3/3

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	18.76	0.0752	25.60	0.3631	Pass
5230	20.53	0.1131	25.60	0.3631	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	22.53	0.1789	25.60	0.3631	Pass
5795	22.22	0.1667	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT20)_ANT 1
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	12.26	0.0168	25.60	0.3631	Pass
5200	12.25	0.0168	25.60	0.3631	Pass
5240	9.80	0.0095	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	16.43	0.0440	25.60	0.3631	Pass
5785	13.84	0.0242	25.60	0.3631	Pass
5825	15.50	0.0355	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT20)_ANT 2
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	11.10	0.0129	25.60	0.3631	Pass
5200	10.91	0.0123	25.60	0.3631	Pass
5240	10.33	0.0108	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	16.40	0.0437	25.60	0.3631	Pass
5785	15.69	0.0371	25.60	0.3631	Pass
5825	16.28	0.0425	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT20)_ANT 3
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	12.54	0.0179	25.60	0.3631	Pass
5200	11.86	0.0153	25.60	0.3631	Pass
5240	11.42	0.0139	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	15.52	0.0356	25.60	0.3631	Pass
5785	15.67	0.0369	25.60	0.3631	Pass
5825	16.08	0.0406	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT20)_ANT 4
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	12.42	0.0175	25.60	0.3631	Pass
5200	12.50	0.0178	25.60	0.3631	Pass
5240	11.58	0.0144	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	16.10	0.0407	25.60	0.3631	Pass
5785	15.79	0.0379	25.60	0.3631	Pass
5825	15.88	0.0387	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT20)_Total
Tested Date	2020/3/3

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	18.14	0.0651	25.60	0.3631	Pass
5200	17.94	0.0622	25.60	0.3631	Pass
5240	16.87	0.0486	25.60	0.3631	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	22.15	0.1640	25.60	0.3631	Pass
5785	21.34	0.1361	25.60	0.3631	Pass
5825	21.97	0.1572	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT40)_ANT 1
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	10.53	0.0113	25.60	0.3631	Pass
5230	13.86	0.0243	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	16.17	0.0414	25.60	0.3631	Pass
5795	15.72	0.0373	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT40)_ANT 2
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	9.84	0.0096	25.60	0.3631	Pass
5230	13.84	0.0242	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	16.27	0.0424	25.60	0.3631	Pass
5795	16.20	0.0417	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT40)_ANT 3
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	11.11	0.0129	25.60	0.3631	Pass
5230	15.07	0.0321	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	16.57	0.0454	25.60	0.3631	Pass
5795	16.49	0.0446	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT40)_ANT 4
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	11.29	0.0135	25.60	0.3631	Pass
5230	15.22	0.0333	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	16.90	0.0490	25.60	0.3631	Pass
5795	16.11	0.0408	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT40)_Total
Tested Date	2020/3/3

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	16.75	0.0473	25.60	0.3631	Pass
5230	20.57	0.1139	25.60	0.3631	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	22.51	0.1781	25.60	0.3631	Pass
5795	22.16	0.1644	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT80)_ANT 1
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	6.59	0.0046	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	15.69	0.0371	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT80)_ANT 2
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	6.62	0.0046	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	15.70	0.0372	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT80)_ANT 3
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	7.47	0.0056	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	16.22	0.0419	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT80)_ANT 4
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	7.97	0.0063	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	16.01	0.0399	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT80)_Total
Tested Date	2020/3/3

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	13.22	0.0210	25.60	0.3631	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	21.93	0.1560	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW20)_ANT 1
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	11.46	0.0140	25.60	0.3631	Pass
5200	11.09	0.0129	25.60	0.3631	Pass
5240	11.04	0.0127	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	15.77	0.0378	25.60	0.3631	Pass
5785	15.55	0.0359	25.60	0.3631	Pass
5825	15.75	0.0376	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW20)_ANT 2
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	10.82	0.0121	25.60	0.3631	Pass
5200	11.73	0.0149	25.60	0.3631	Pass
5240	9.99	0.0100	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	16.18	0.0415	25.60	0.3631	Pass
5785	15.75	0.0376	25.60	0.3631	Pass
5825	16.42	0.0439	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW20)_ANT 3
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	12.23	0.0167	25.60	0.3631	Pass
5200	11.87	0.0154	25.60	0.3631	Pass
5240	10.94	0.0124	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	16.97	0.0498	25.60	0.3631	Pass
5785	16.31	0.0428	25.60	0.3631	Pass
5825	16.29	0.0426	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW20)_ANT 4
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	12.31	0.0170	25.60	0.3631	Pass
5200	12.34	0.0171	25.60	0.3631	Pass
5240	11.23	0.0133	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	17.06	0.0508	25.60	0.3631	Pass
5785	15.90	0.0389	25.60	0.3631	Pass
5825	15.79	0.0379	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW20)_Total
Tested Date	2020/3/3

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5180	17.77	0.0598	25.60	0.3631	Pass
5200	17.80	0.0603	25.60	0.3631	Pass
5240	16.85	0.0484	25.60	0.3631	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5745	22.55	0.1798	25.60	0.3631	Pass
5785	21.91	0.1551	25.60	0.3631	Pass
5825	22.09	0.1619	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW40)_ANT 1
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	8.98	0.0079	25.60	0.3631	Pass
5230	14.04	0.0254	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	15.94	0.0393	25.60	0.3631	Pass
5795	15.61	0.0364	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW40)_ANT 2
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	8.66	0.0073	25.60	0.3631	Pass
5230	13.89	0.0245	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	16.29	0.0426	25.60	0.3631	Pass
5795	16.19	0.0416	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW40)_ANT 3
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	9.49	0.0089	25.60	0.3631	Pass
5230	14.99	0.0316	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	16.48	0.0445	25.60	0.3631	Pass
5795	16.40	0.0437	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW40)_ANT 4
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	9.63	0.0092	25.60	0.3631	Pass
5230	14.75	0.0299	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	16.92	0.0492	25.60	0.3631	Pass
5795	16.04	0.0402	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW40)_Total
Tested Date	2020/3/3

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5190	15.23	0.0333	25.60	0.3631	Pass
5230	20.46	0.1112	25.60	0.3631	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5755	22.44	0.1755	25.60	0.3631	Pass
5795	22.09	0.1618	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW80)_ANT 1
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	4.80	0.0030	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	15.60	0.0363	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW80)_ANT 2
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	5.16	0.0033	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	15.73	0.0374	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW80)_ANT 3
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	6.07	0.0040	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	16.47	0.0444	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW80)_ANT 4
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	6.11	0.0041	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	16.38	0.0435	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW80)_Total
Tested Date	2020/3/3

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210	11.59	0.0144	25.60	0.3631	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775	22.08	0.1615	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT80+80)_ANT 1
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	7.17	0.0052	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	8.79	0.0076	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT80+80)_ANT 2
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	7.01	0.0050	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	8.87	0.0077	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT80+80)_ANT 3
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	7.69	0.0059	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	8.48	0.0070	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT80+80)_ANT 4
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	7.61	0.0058	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	8.36	0.0069	25.60	0.3631	Pass

Test Mode	IEEE 802.11ac (VHT80+80)_Total
Tested Date	2020/3/3

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	13.40	0.0219	25.60	0.3631	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	14.65	0.0292	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW80+80)_ANT 1
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	5.50	0.0035	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	7.54	0.0057	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW80+80)_ANT 2
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	4.33	0.0027	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	7.54	0.0057	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW80+80)_ANT 3
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	7.04	0.0051	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	5.97	0.0040	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW80+80)_ANT 4
Tested Date	2020/3/3

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	6.39	0.0044	25.60	0.3631	Pass

Test Frequency (MHz)	Maximum Conducted Power (dBm)	Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	5.81	0.0038	25.60	0.3631	Pass

Test Mode	IEEE 802.11ax (HEW80+80)_Total
Tested Date	2020/3/3

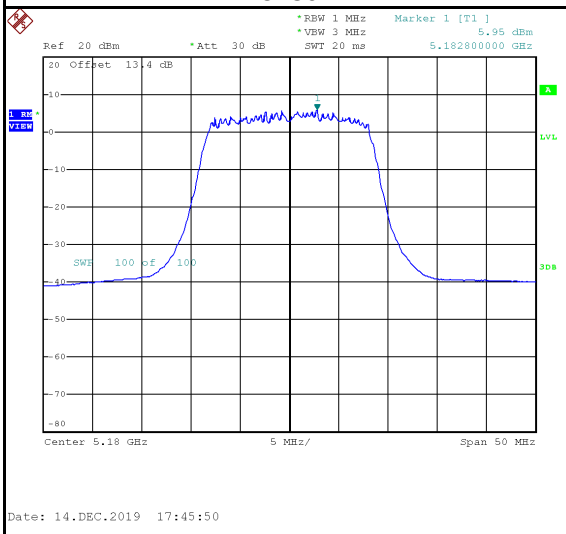
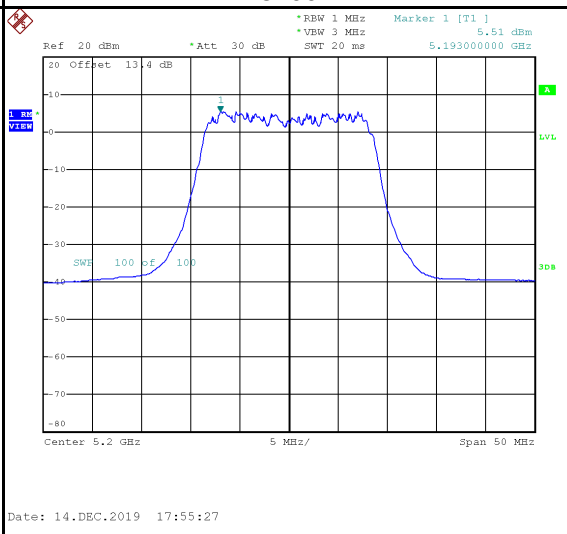
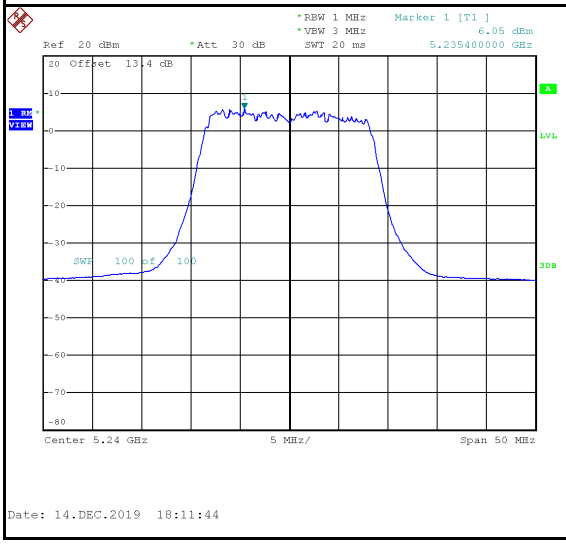
Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5210+5775	11.95	0.0157	25.60	0.3631	Pass

Test Frequency (MHz)	Calculated Maximum Conducted Power (dBm)	Calculated Maximum Conducted Power (W)	Maximum Limit (dBm)	Maximum Limit (W)	Result
5775+5210	12.81	0.0191	25.60	0.3631	Pass

APPENDIX F POWER SPECTRAL DENSITY

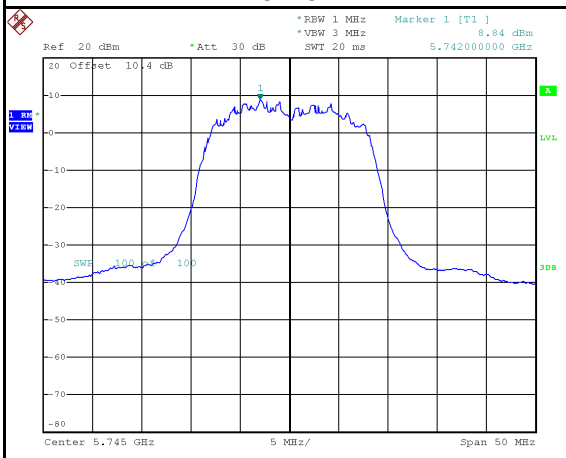
Test Mode	IEEE 802.11a_ANT 1

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	5.95	0.30	6.25	12.60	Pass
5200	5.51	0.30	5.81	12.60	Pass
5240	6.05	0.30	6.35	12.60	Pass

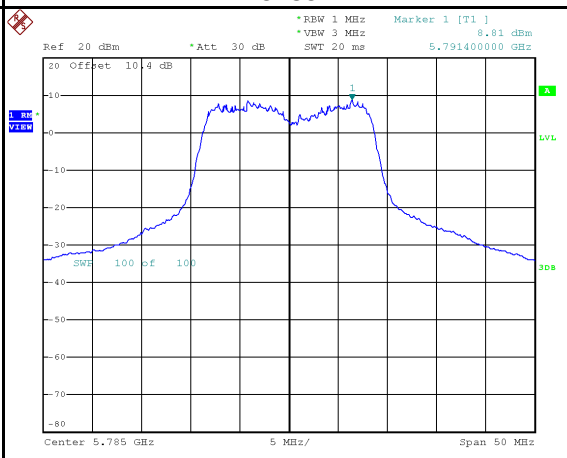
5180 MHz	5200 MHz
	
5240 MHz	-
	-

Test Frequency (MHz)	Power Density (dBm/MHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	8.84	5.83	0.30	6.13	25.60	Pass
5785	8.81	5.80	0.30	6.10	25.60	Pass
5825	8.73	5.72	0.30	6.02	25.60	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/MHz} - 10 \times \log10(1\ MHz / 500\ kHz)$						

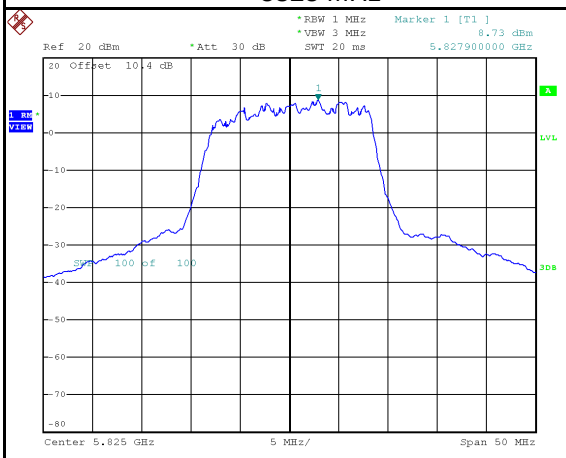
5745 MHz



5785 MHz



5825 MHz



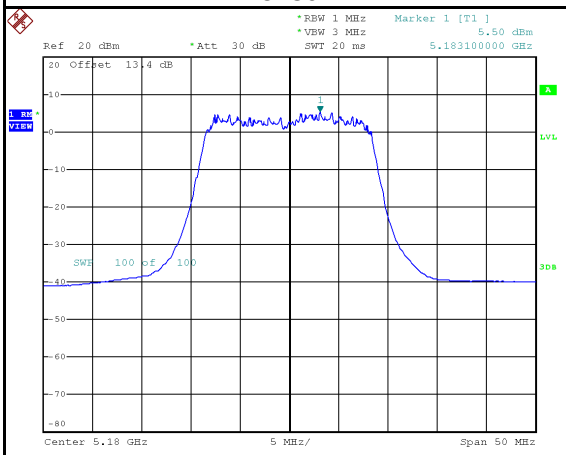
-

-

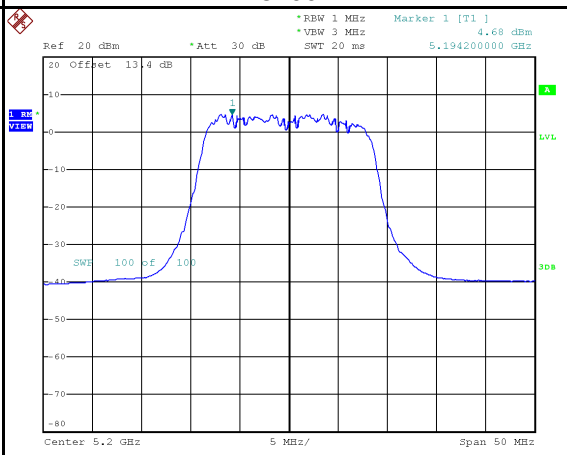
Test Mode	IEEE 802.11a_ANT 2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	5.50	0.30	5.80	12.60	Pass
5200	4.68	0.30	4.98	12.60	Pass
5240	5.52	0.30	5.82	12.60	Pass

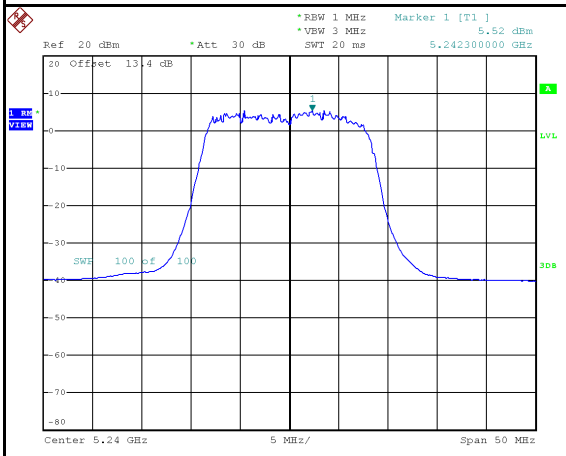
5180 MHz



5200 MHz



5240 MHz

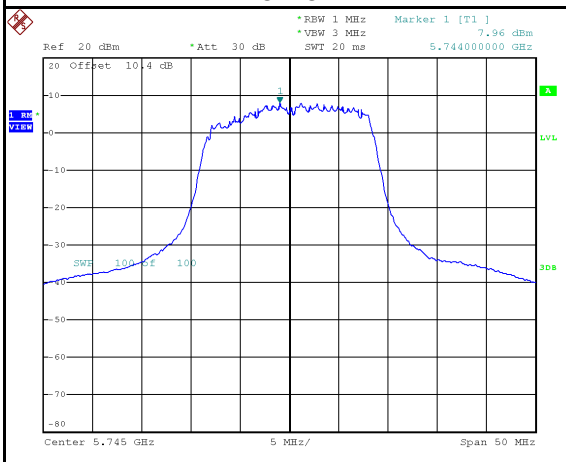


-

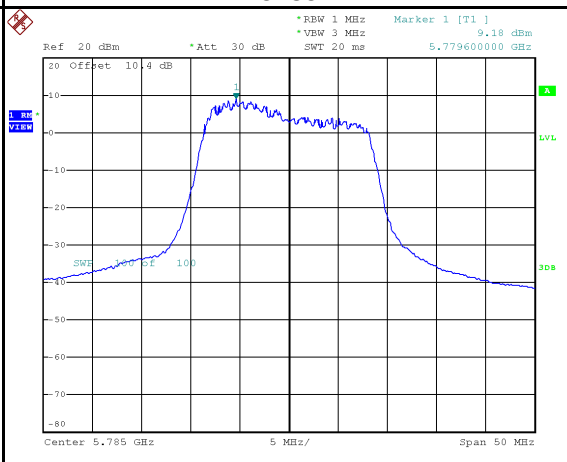
-

Test Frequency (MHz)	Power Density (dBm/MHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	7.96	4.95	0.30	5.25	25.60	Pass
5785	9.18	6.17	0.30	6.47	25.60	Pass
5825	9.51	6.50	0.30	6.80	25.60	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/MHz} - 10 \times \log10(1\ MHz / 500\ kHz)$						

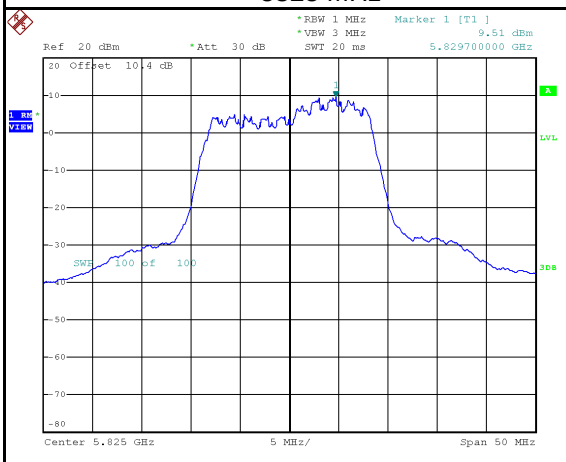
5745 MHz



5785 MHz



5825 MHz



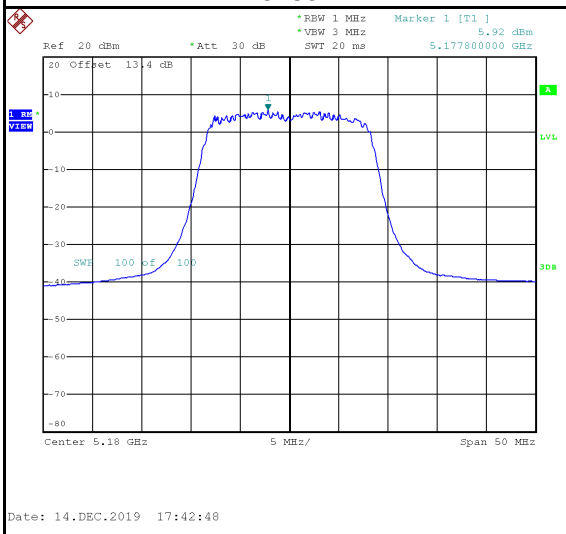
-

-

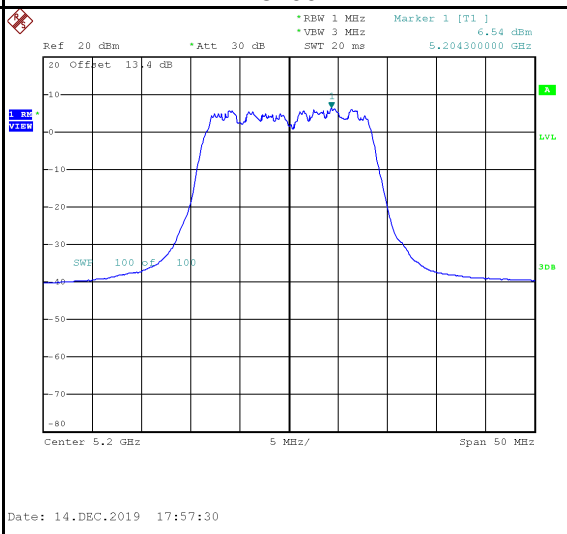
Test Mode	IEEE 802.11a_ANT 3

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	5.92	0.30	6.22	12.60	Pass
5200	6.54	0.30	6.84	12.60	Pass
5240	6.08	0.30	6.38	12.60	Pass

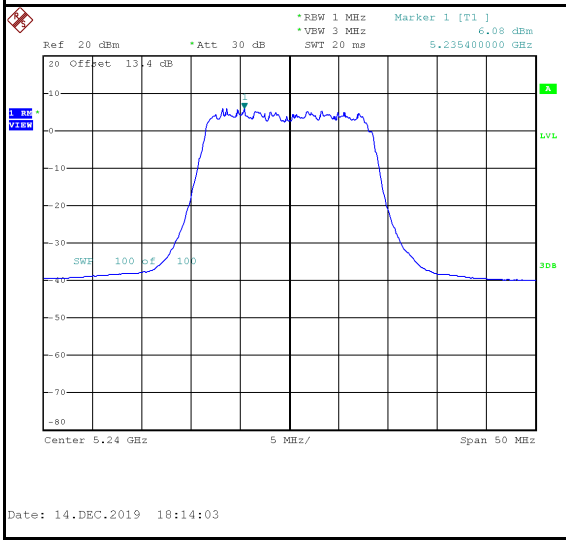
5180 MHz



5200 MHz



5240 MHz

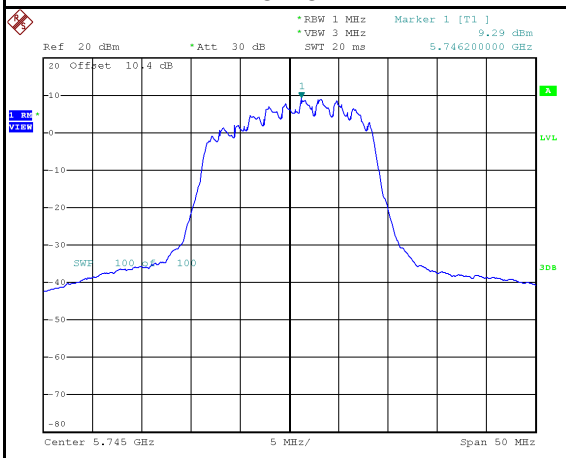


-

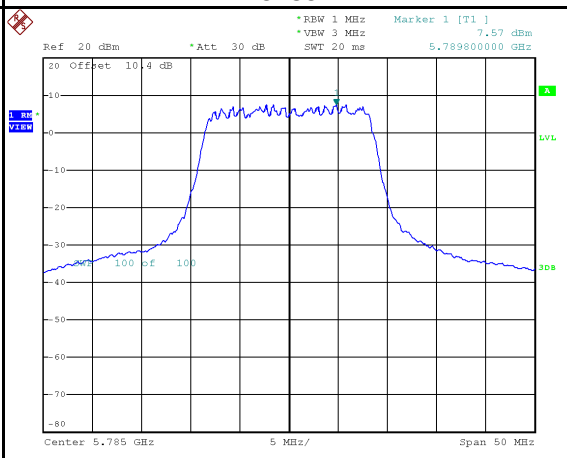
-

Test Frequency (MHz)	Power Density (dBm/MHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	9.29	6.28	0.30	6.58	25.60	Pass
5785	7.57	4.56	0.30	4.86	25.60	Pass
5825	9.21	6.20	0.30	6.50	25.60	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/MHz} - 10 \times \log10(1\ MHz / 500\ kHz)$						

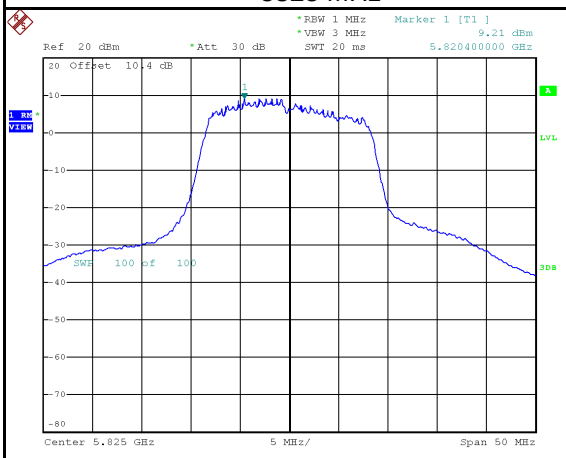
5745 MHz



5785 MHz



5825 MHz



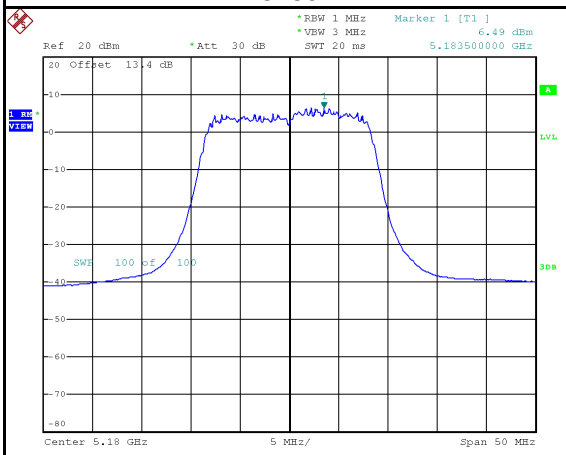
-

-

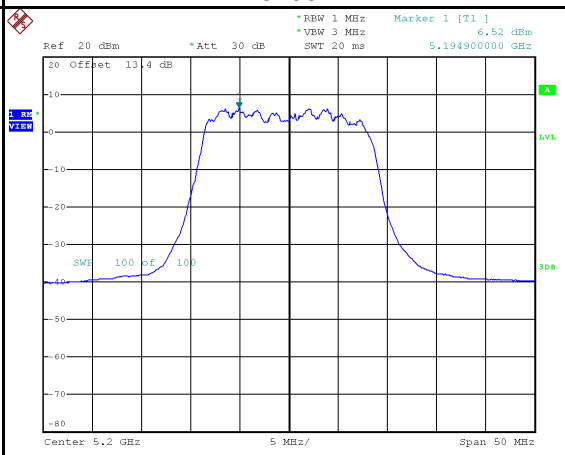
Test Mode	IEEE 802.11a_ANT 4

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	6.49	0.30	6.79	12.60	Pass
5200	6.52	0.30	6.82	12.60	Pass
5240	6.43	0.30	6.73	12.60	Pass

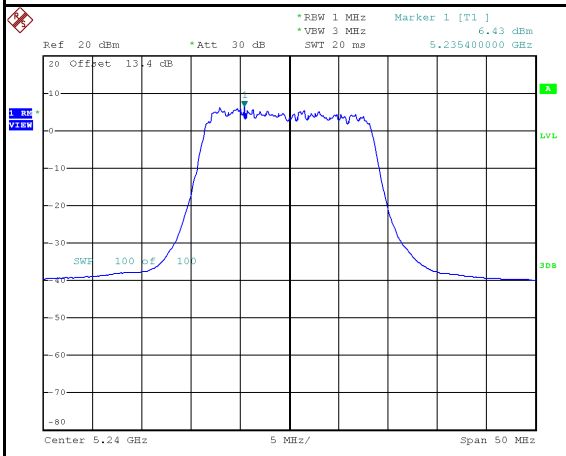
5180 MHz



5200 MHz



5240 MHz

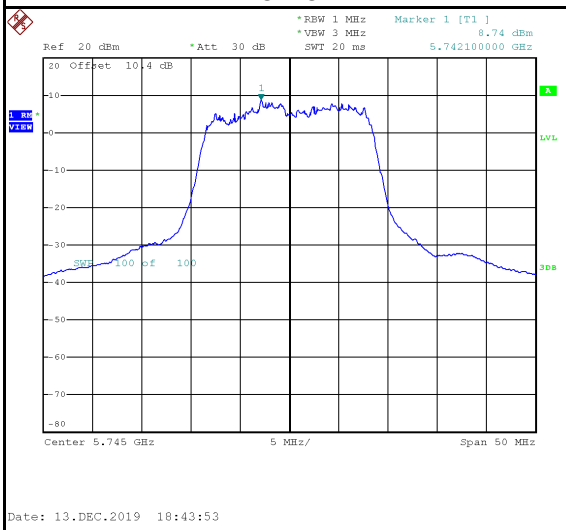


-

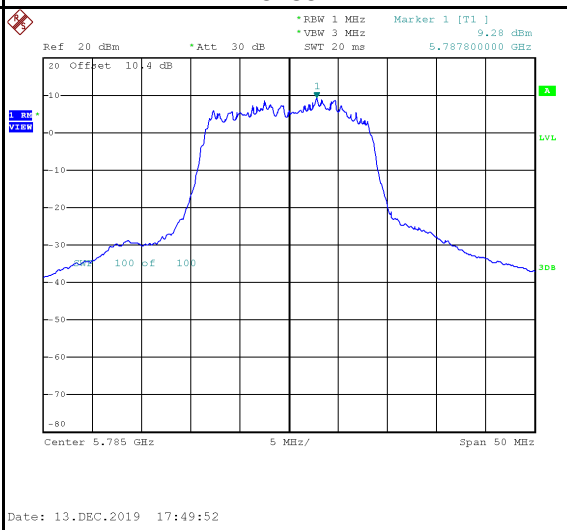
-

Test Frequency (MHz)	Power Density (dBm/MHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	8.74	5.73	0.30	6.03	25.60	Pass
5785	9.28	6.27	0.30	6.57	25.60	Pass
5825	8.60	5.59	0.30	5.89	25.60	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/MHz} - 10 \times \log10(1\ MHz / 500\ kHz)$						

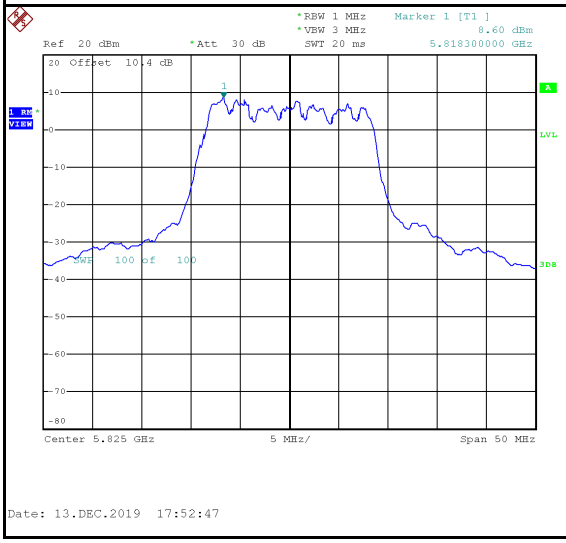
5745 MHz



5785 MHz



5825 MHz



-

-

Test Mode	IEEE 802.11a_Total

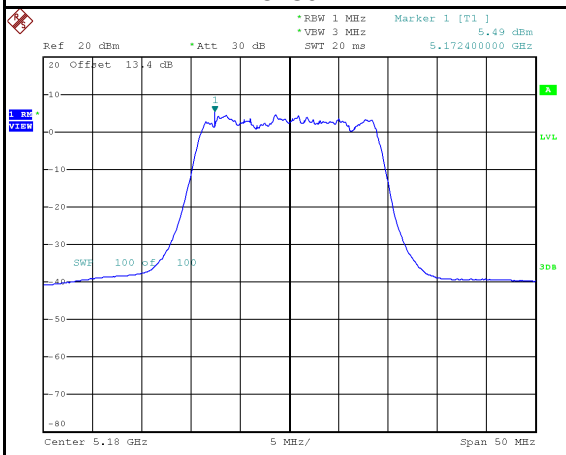
Test Frequency (MHz)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	12.30	12.60	Pass
5200	12.20	12.60	Pass
5240	12.35	12.60	Pass

Test Frequency (MHz)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	12.04	25.60	Pass
5785	12.07	25.60	Pass
5825	12.34	25.60	Pass

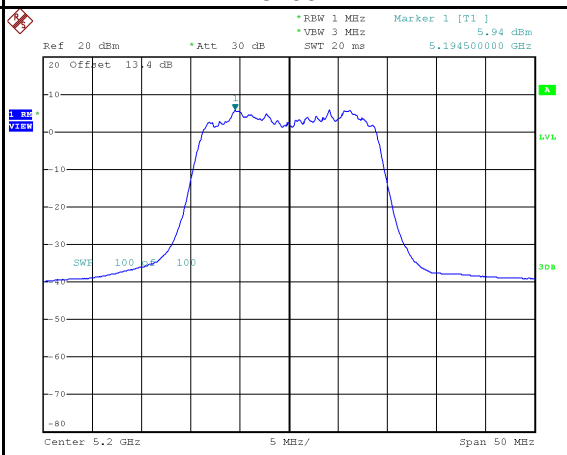
Test Mode	IEEE 802.11n (HT20)_ANT 1

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	5.49	0.19	5.68	12.60	Pass
5200	5.94	0.19	6.13	12.60	Pass
5240	6.41	0.19	6.60	12.60	Pass

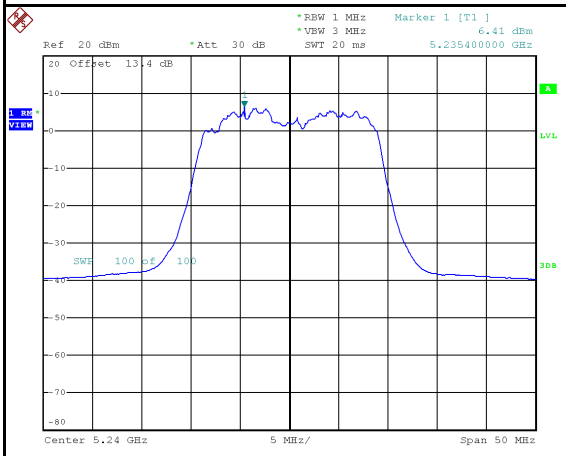
5180 MHz



5200 MHz



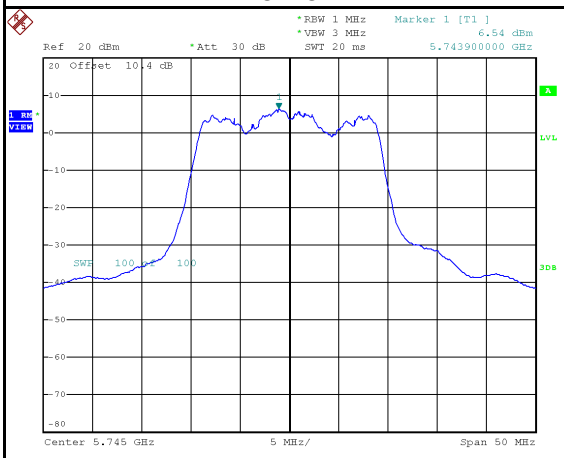
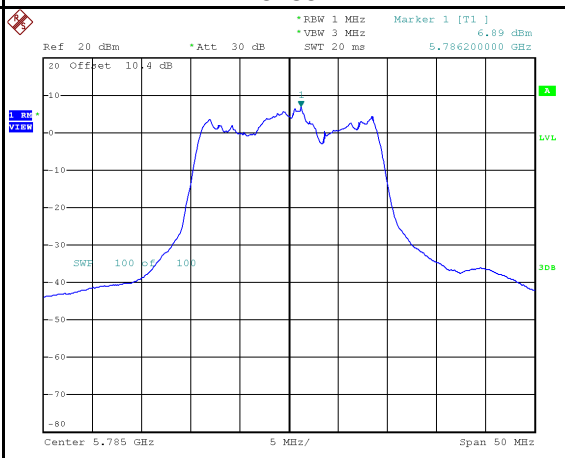
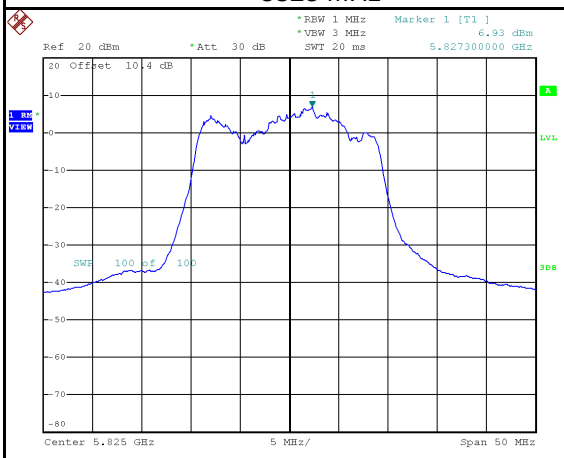
5240 MHz



-

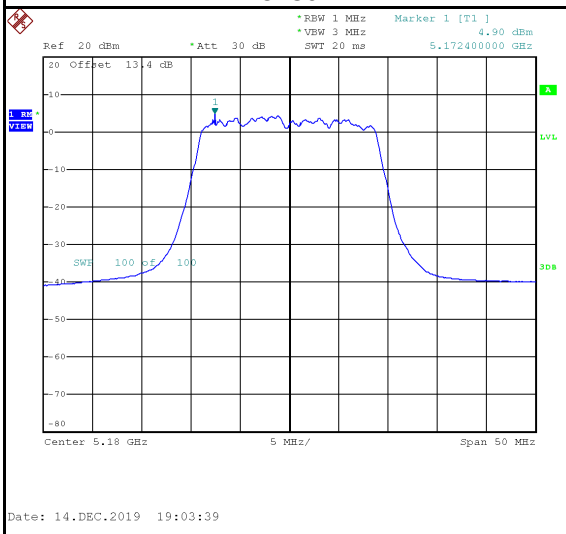
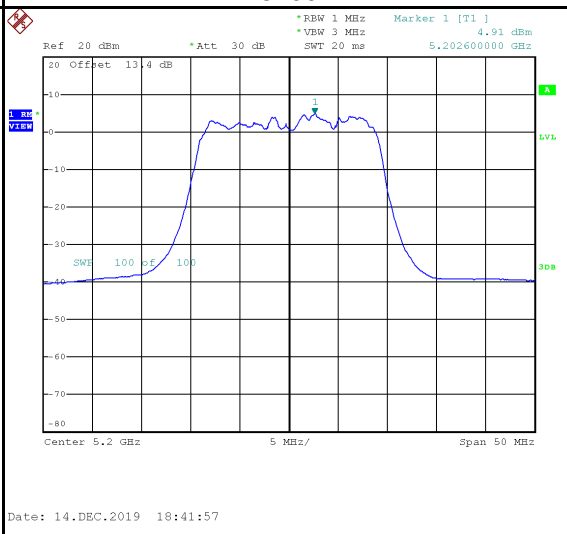
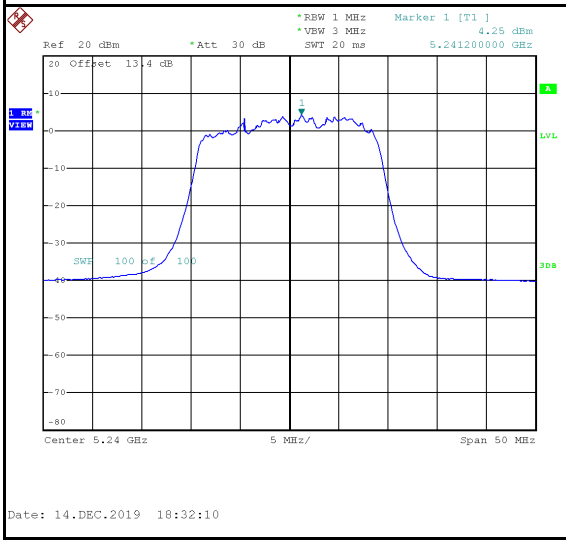
-

Test Frequency (MHz)	Power Density (dBm/MHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	6.54	3.53	0.19	3.72	25.60	Pass
5785	6.89	3.88	0.19	4.07	25.60	Pass
5825	6.93	3.92	0.19	4.11	25.60	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/MHz} - 10 \times \log10(1\ MHz / 500\ kHz)$						

5745 MHz	5785 MHz
	
5825 MHz	-
	-

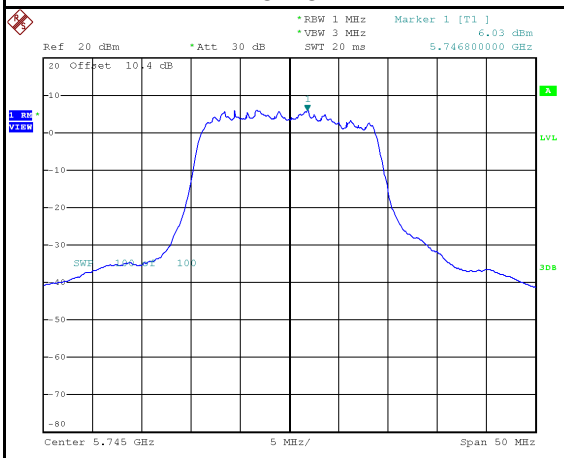
Test Mode	IEEE 802.11n (HT20)_ANT 2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	4.90	0.19	5.09	12.60	Pass
5200	4.91	0.19	5.10	12.60	Pass
5240	4.25	0.19	4.44	12.60	Pass

5180 MHz	5200 MHz
	
5240 MHz	-
	-

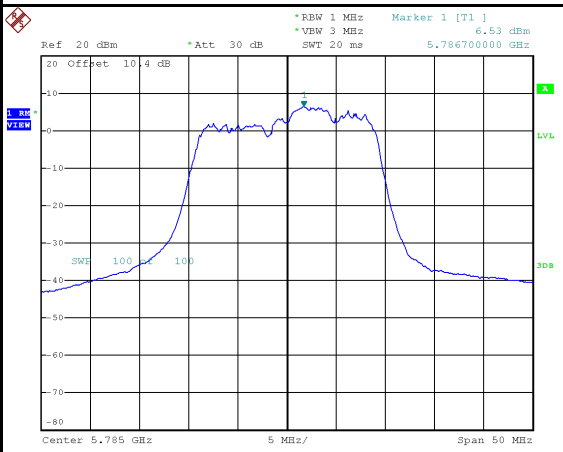
Test Frequency (MHz)	Power Density (dBm/MHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	6.03	3.02	0.19	3.21	25.60	Pass
5785	6.53	3.52	0.19	3.71	25.60	Pass
5825	7.79	4.78	0.19	4.97	25.60	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/MHz} - 10 \times \log10(1\ MHz / 500\ kHz)$						

5745 MHz



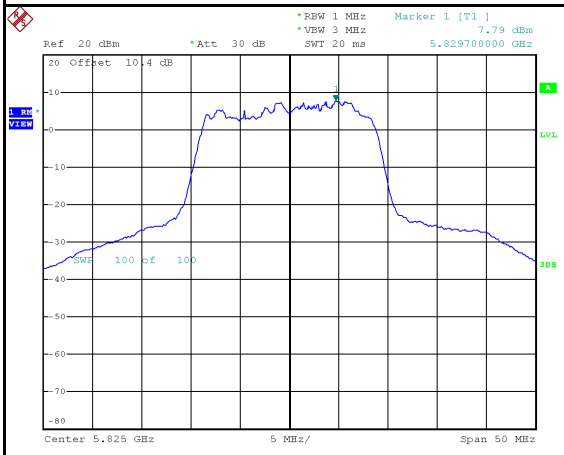
Date: 6.DEC.2019 11:39:11

5785 MHz



Date: 6.DEC.2019 11:44:10

5825 MHz



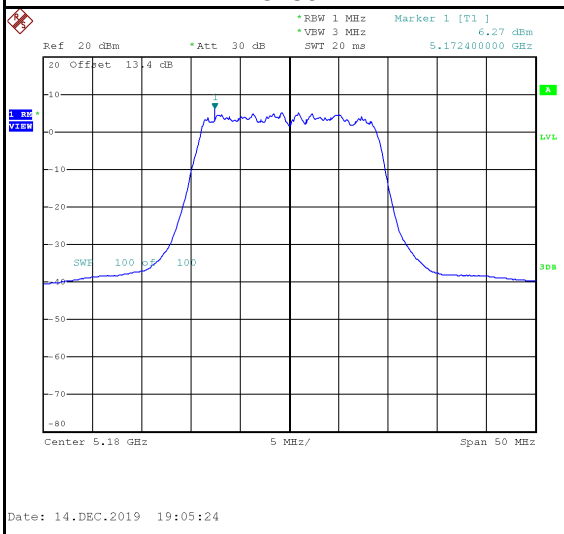
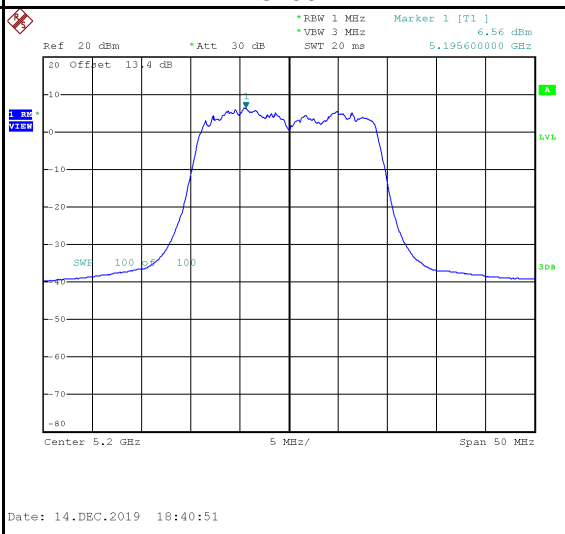
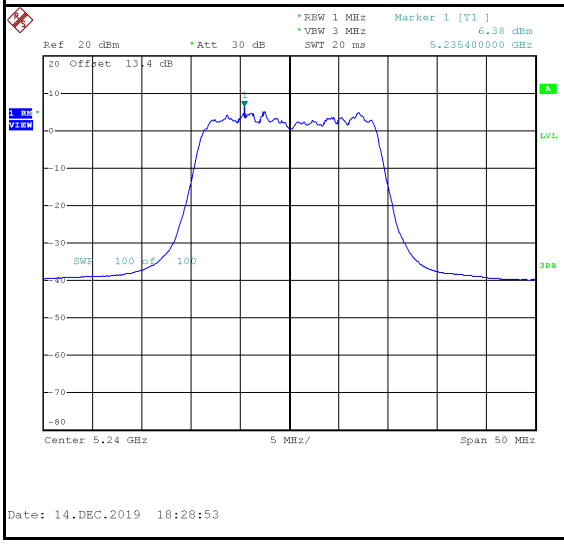
Date: 6.DEC.2019 11:52:13

-

-

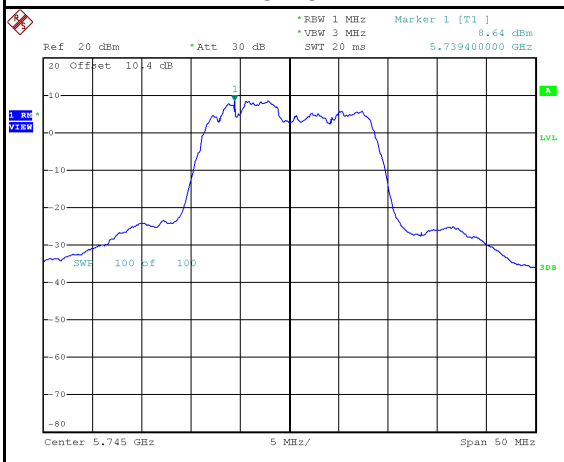
Test Mode	IEEE 802.11n (HT20)_ANT 3

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	6.27	0.19	6.46	12.60	Pass
5200	6.56	0.19	6.75	12.60	Pass
5240	6.38	0.19	6.57	12.60	Pass

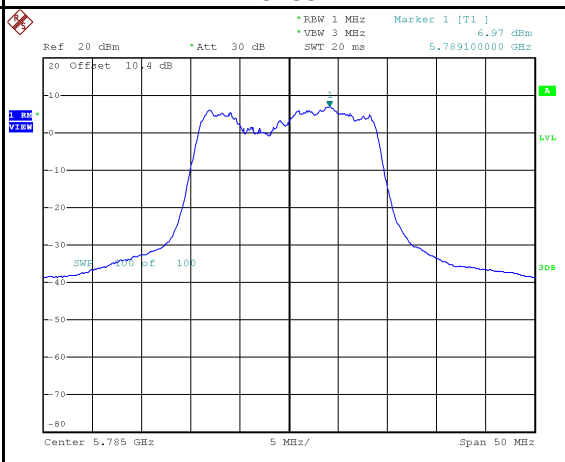
5180 MHz	5200 MHz
 Date: 14.DEC.2019 19:05:24	 Date: 14.DEC.2019 18:40:51
5240 MHz	-
 Date: 14.DEC.2019 18:28:53	-

Test Frequency (MHz)	Power Density (dBm/MHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	8.64	5.63	0.19	5.82	25.60	Pass
5785	6.97	3.96	0.19	4.15	25.60	Pass
5825	7.33	4.32	0.19	4.51	25.60	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/MHz} - 10 \times \log10(1\ MHz / 500\ kHz)$						

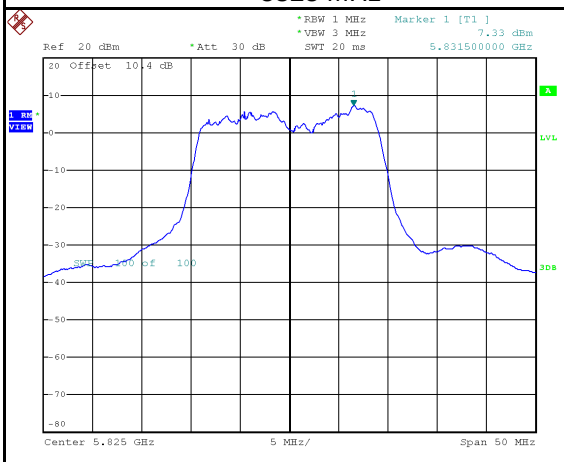
5745 MHz



5785 MHz



5825 MHz

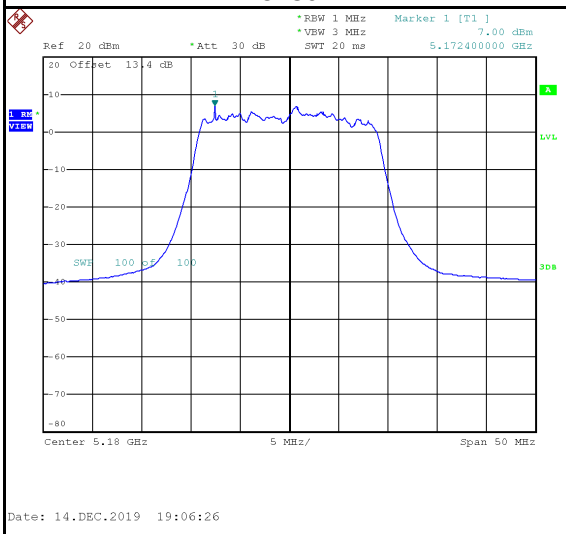
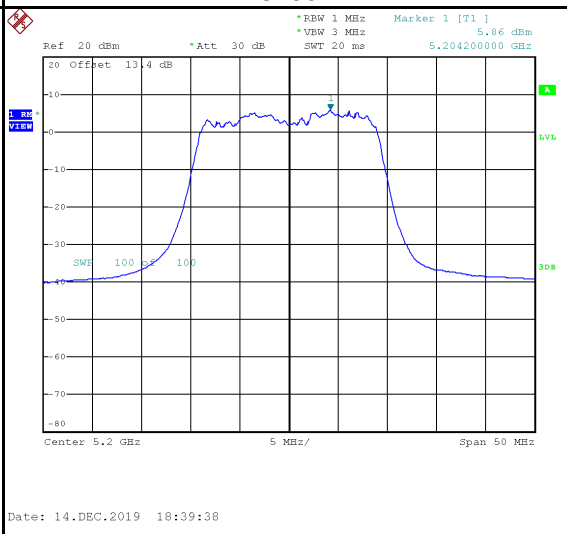
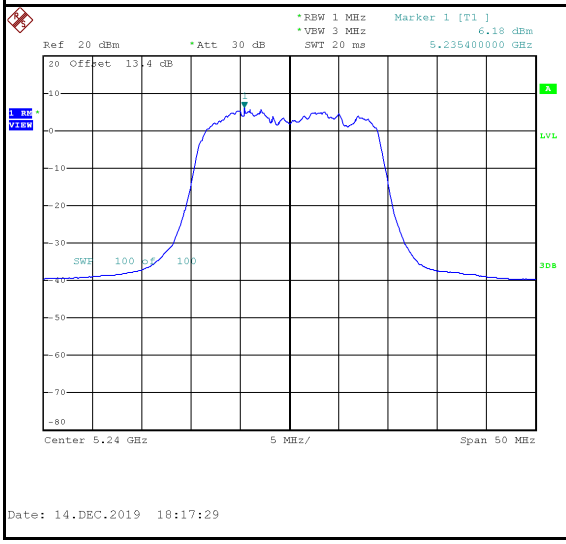


-

-

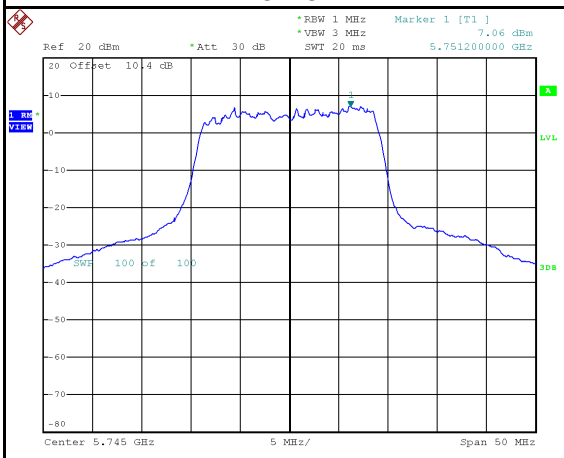
Test Mode	IEEE 802.11n (HT20)_ANT 4

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	7.00	0.19	7.19	12.60	Pass
5200	5.86	0.19	6.05	12.60	Pass
5240	6.18	0.19	6.37	12.60	Pass

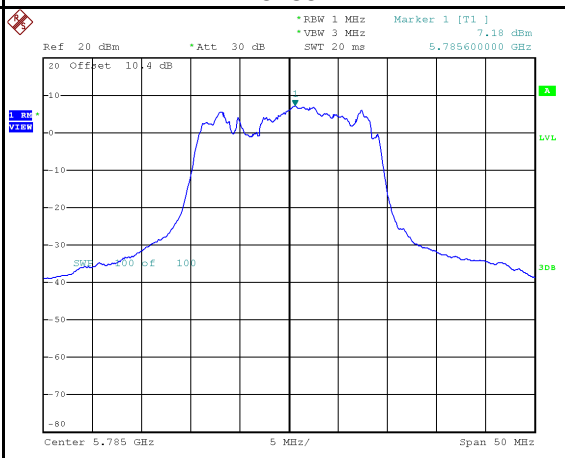
5180 MHz	5200 MHz
	
5240 MHz	-
	-

Test Frequency (MHz)	Power Density (dBm/MHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	7.06	4.05	0.19	4.24	25.60	Pass
5785	7.18	4.17	0.19	4.36	25.60	Pass
5825	7.76	4.75	0.19	4.94	25.60	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/MHz} - 10 \times \log10(1\ MHz / 500\ kHz)$						

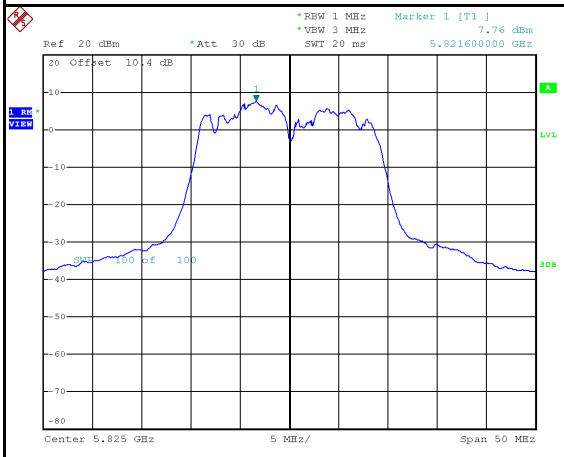
5745 MHz



5785 MHz



5825 MHz



-

-

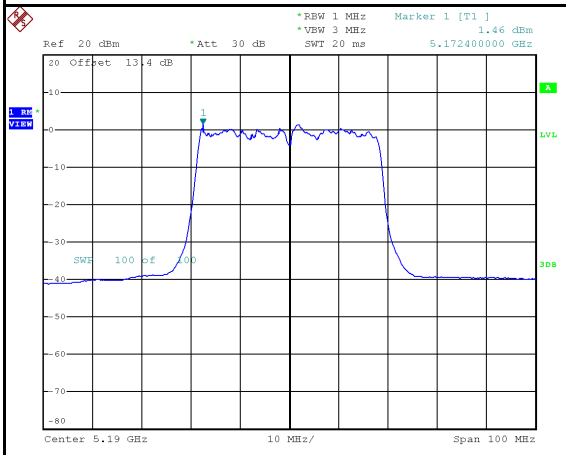
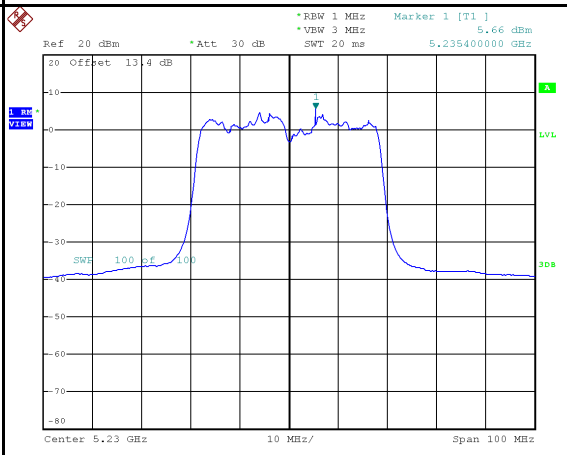
Test Mode	IEEE 802.11n (HT20)_Total

Test Frequency (MHz)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	12.20	12.60	Pass
5200	12.07	12.60	Pass
5240	12.10	12.60	Pass

Test Frequency (MHz)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	10.38	25.60	Pass
5785	10.10	25.60	Pass
5825	10.67	25.60	Pass

Test Mode	IEEE 802.11n (HT40)_ANT 1

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	1.46	0.24	1.70	12.60	Pass
5230	5.66	0.24	5.90	12.60	Pass

5190 MHz	5230 MHz
	

Test Frequency (MHz)	Power Density (dBm/MHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5755	3.76	0.75	0.24	0.99	25.60	Pass
5795	2.67	-0.34	0.24	-0.10	25.60	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/MHz} - 10 \times \log10(1\ MHz / 500\ kHz)$						

5755 MHz	5795 MHz