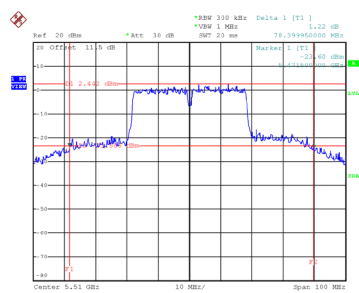


Test Mode	UNII-2C_TX IEEE 802.11ac (VHT40)_Main Ant.
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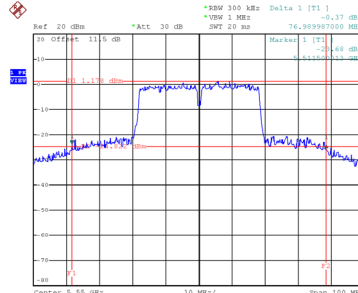
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
102	5510	78.400	45.400
110	5550	76.990	44.000
134	5670	78.100	45.600
142	5710	40.300	37.200

CH102



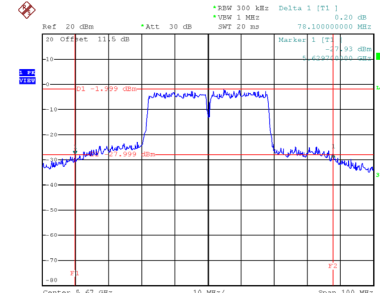
Date: 22.AUG.2024 12:44:39

CH110
26 dB Bandwidth



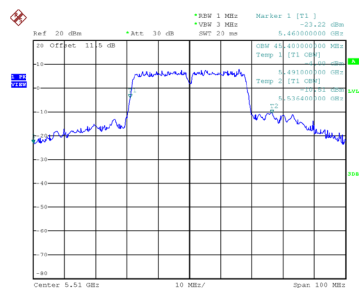
Date: 22.AUG.2024 12:58:56

CH134

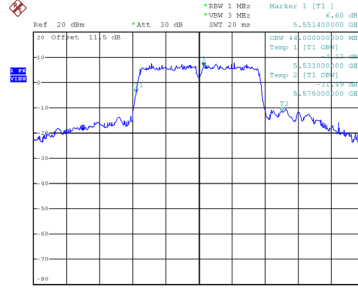


Date: 22.AUG.2024 13:00:35

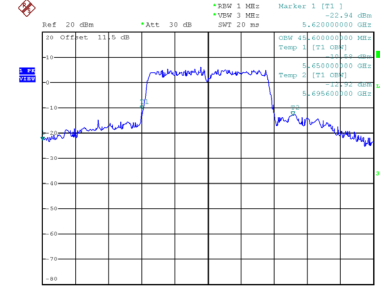
99 % Occupied Bandwidth



Date: 22.AUG.2024 12:44:01

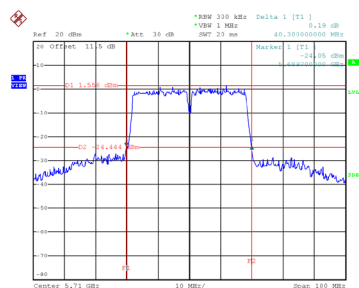


Date: 22.AUG.2024 12:45:56



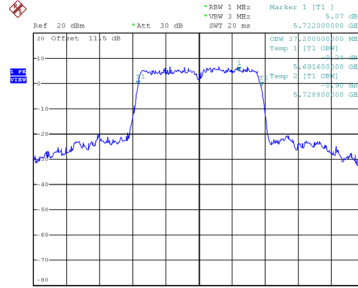
Date: 22.AUG.2024 12:48:14

26 dB Bandwidth



Date: 9.JAN.2025 15:12:37

99 % Occupied Bandwidth

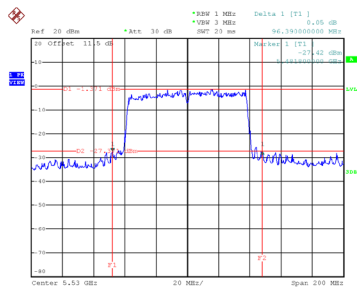


Date: 9.JAN.2025 15:12:02

Test Mode	UNII-2C_TX IEEE 802.11ac (VHT80)_Main Ant.
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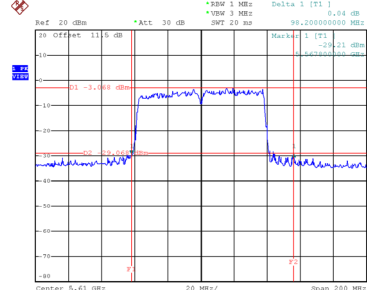
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
106	5530	96.390	84.000
122	5610	98.200	82.400
138	5690	82.800	76.400

CH106



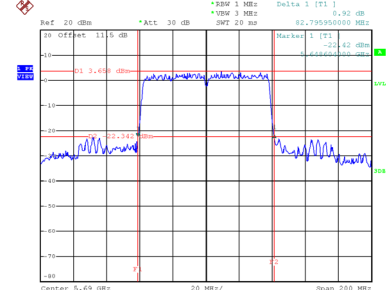
Date: 22.AUG.2024 14:40:20

CH122
26 dB Bandwidth



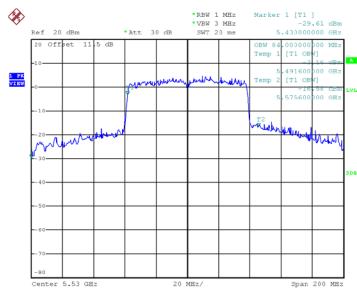
Date: 22.AUG.2024 14:43:08

CH138

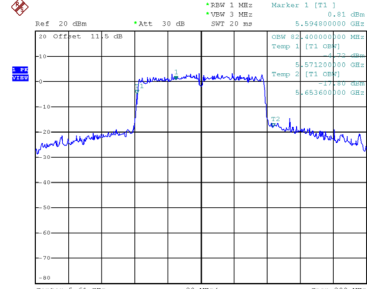


Date: 9.JAN.2025 15:26:16

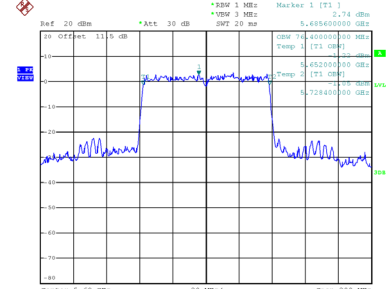
99 % Occupied Bandwidth



Date: 22.AUG.2024 14:21:22



Date: 22.AUG.2024 14:22:28

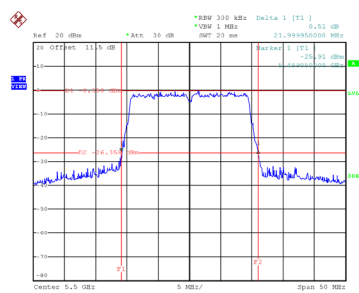


Date: 9.JAN.2025 15:24:07

Test Mode	UNII-2C_TX IEEE 802.11ax (HE20)_Main Ant.
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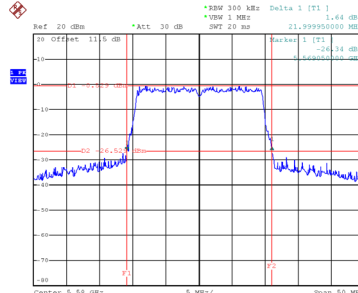
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
100	5500	22.000	19.200
116	5580	22.000	19.200
140	5700	21.900	19.200
144	5720	21.800	19.200

CH100



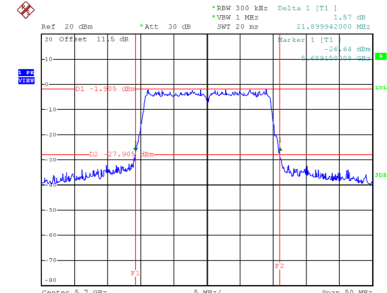
Date: 22.AUG.2024 14:56:11

CH116
26 dB Bandwidth



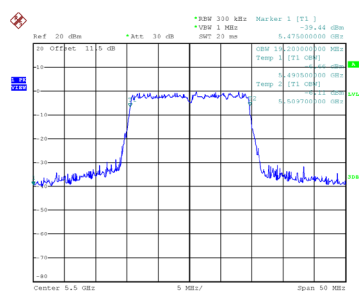
Date: 22.AUG.2024 14:55:39

CH140

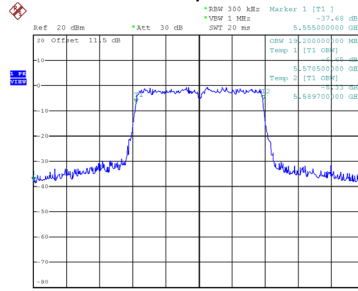


Date: 22.AUG.2024 14:57:14

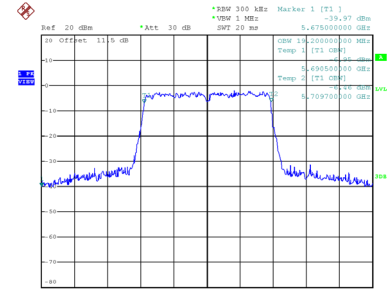
99 % Occupied Bandwidth



Date: 22.AUG.2024 14:55:46

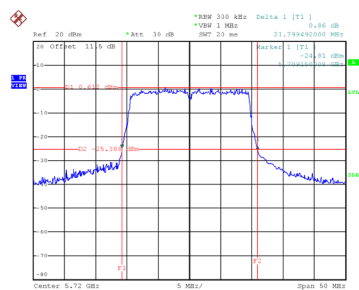


Date: 22.AUG.2024 14:55:14



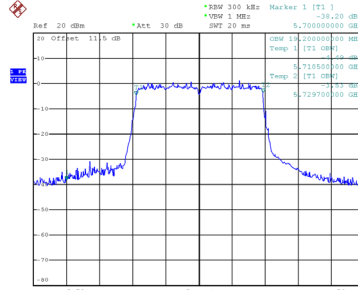
Date: 22.AUG.2024 14:56:48

26 dB Bandwidth



Date: 9.JAN.2025 15:17:56

99 % Occupied Bandwidth

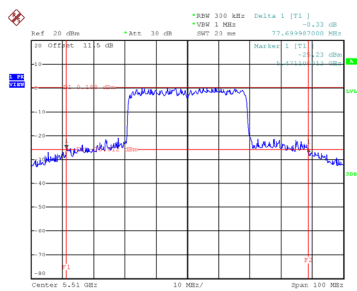


Date: 9.JAN.2025 15:17:30

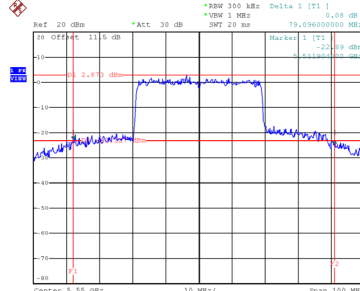
Test Mode	UNII-2C_TX IEEE 802.11ax (HE40)_Main Ant.
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Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
102	5510	77.700	38.800
110	5550	79.096	43.000
134	5670	76.900	38.800
142	5710	40.000	38.200

CH102

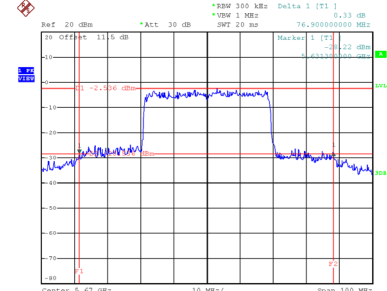


Date: 22.AUG.2024 15:33:35

CH110
26 dB Bandwidth


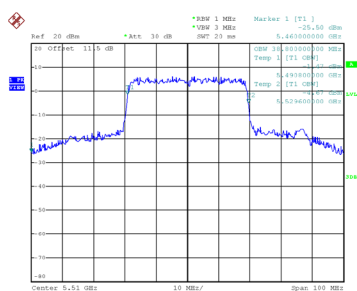
Date: 22.AUG.2024 15:14:03

CH134

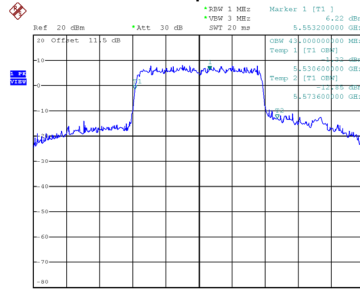


Date: 22.AUG.2024 15:36:50

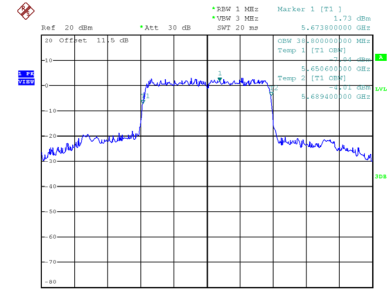
99 % Occupied Bandwidth



Date: 22.AUG.2024 15:33:14

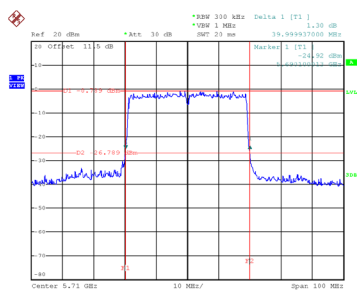


Date: 22.AUG.2024 15:13:40



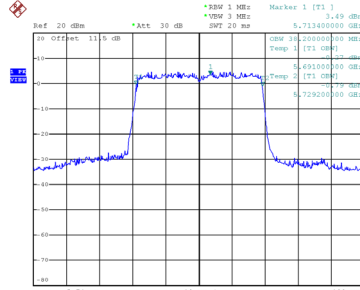
Date: 22.AUG.2024 15:36:31

26 dB Bandwidth



Date: 9.JAN.2025 15:20:46

99 % Occupied Bandwidth

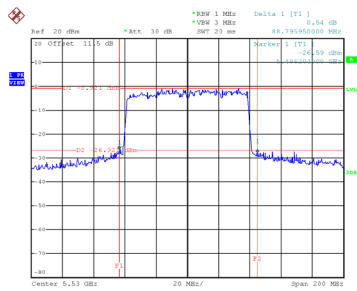


Date: 9.JAN.2025 15:20:09

Test Mode	UNII-2C_TX IEEE 802.11ax (HE80)_Main Ant.
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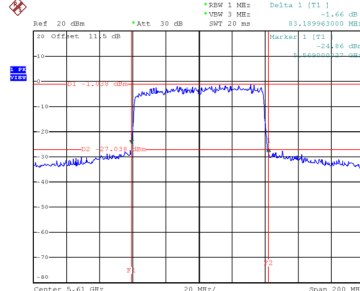
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
106	5530	88.796	78.000
122	5610	83.190	78.000
138	5690	82.600	77.600

CH106



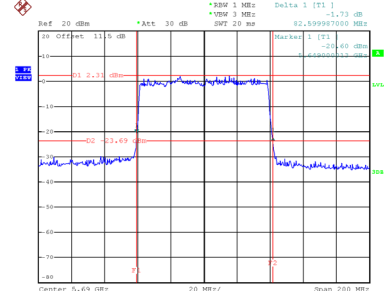
Date: 22.AUG.2024 16:08:52

CH122
26 dB Bandwidth



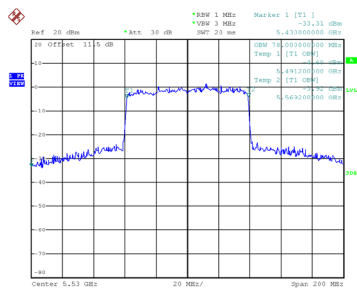
Date: 22.AUG.2024 16:10:52

CH138

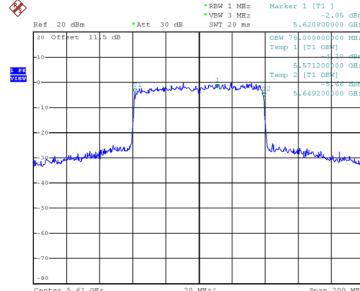


Date: 9.JAN.2025 15:22:48

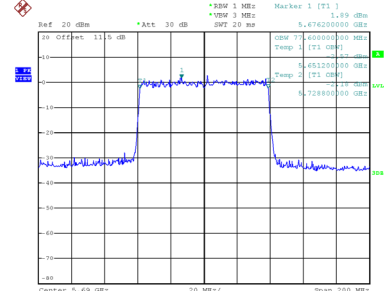
99 % Occupied Bandwidth



Date: 22.AUG.2024 16:02:32



Date: 22.AUG.2024 16:03:40

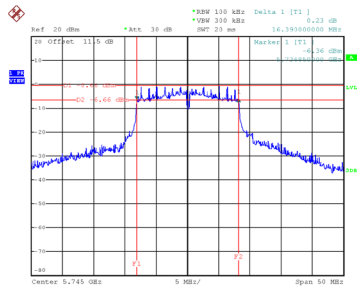


Date: 9.JAN.2025 15:22:13

Test Mode	UNII-3_TX IEEE 802.11a_Main Ant.
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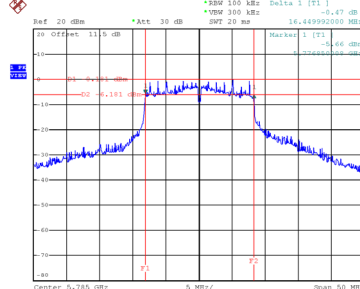
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	16.390	18.900	0.5	Complies
157	5785	16.450	19.400	0.5	Complies
165	5825	16.250	19.300	0.5	Complies

CH149



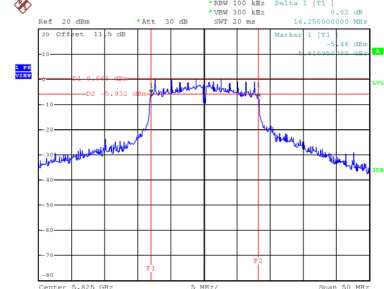
Date: 22.AUG.2024 11:12:16

CH157
6 dB Bandwidth



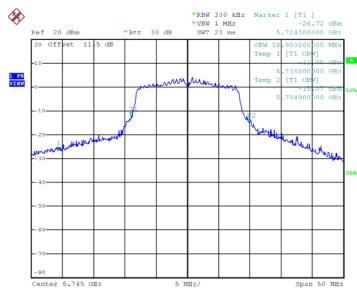
Date: 22.AUG.2024 11:13:52

CH165

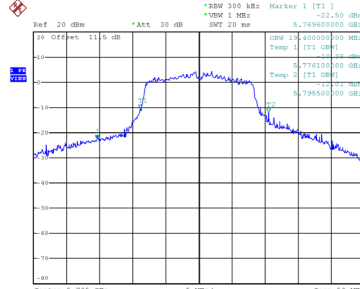


Date: 22.AUG.2024 11:14:56

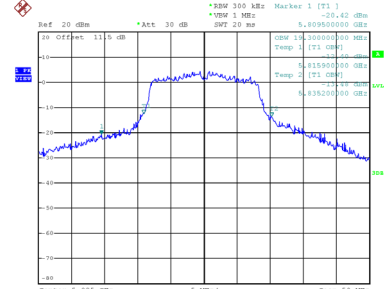
99 % Occupied Bandwidth



Date: 22.AUG.2024 11:12:19



Date: 22.AUG.2024 11:13:24

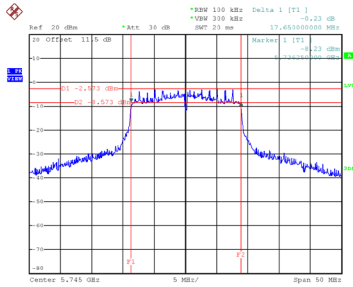


Date: 22.AUG.2024 11:14:29

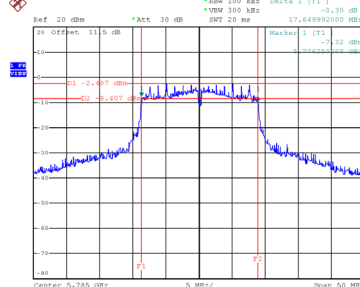
Test Mode	UNII-3_TX IEEE 802.11n(HT20)_Main Ant.
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	17.650	18.600	0.5	Complies
157	5785	17.650	18.500	0.5	Complies
165	5825	17.650	18.400	0.5	Complies

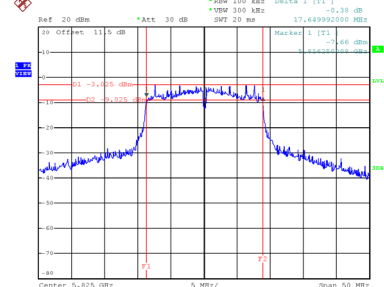
CH149



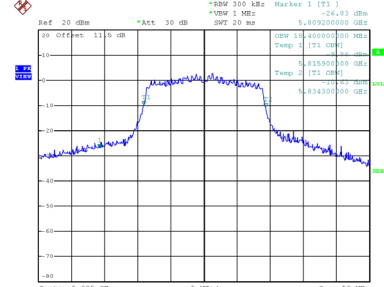
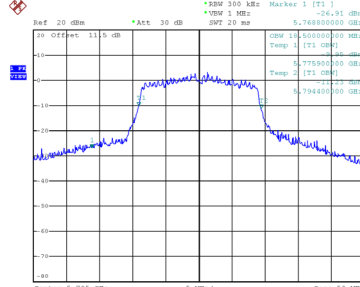
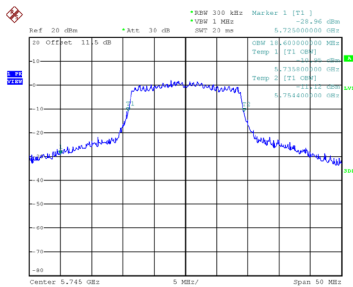
CH157
6 dB Bandwidth



CH165



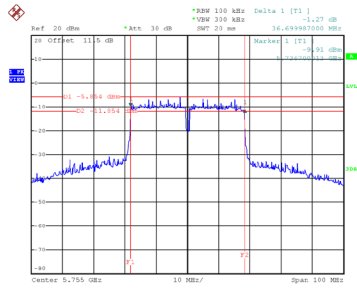
99 % Occupied Bandwidth



Test Mode	UNII-3_TX IEEE 802.11n(HT40)_Main Ant.
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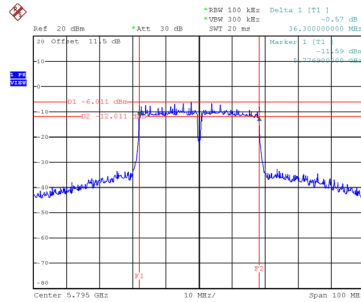
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
151	5755	36.700	37.400	0.5	Complies
159	5795	36.300	37.400	0.5	Complies

CH151



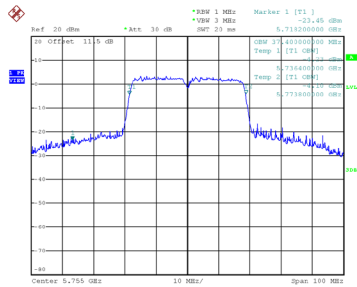
Date: 22.AUG.2024 12:03:55

CH159
6 dB Bandwidth

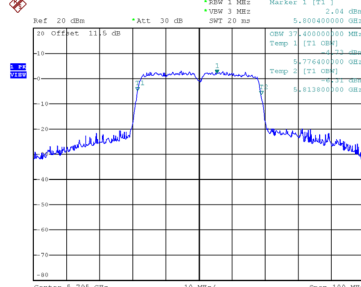


Date: 22.AUG.2024 12:05:38

99 % Occupied Bandwidth



Date: 22.AUG.2024 12:03:19

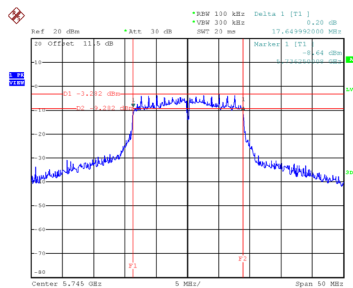


Date: 22.AUG.2024 12:04:59

Test Mode	UNII-3_TX IEEE 802.11ac (VHT20)_Main Ant.
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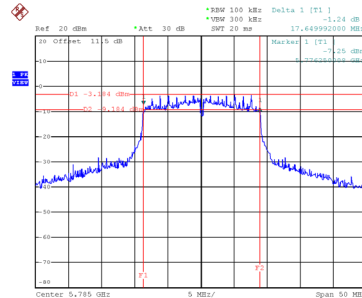
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	17.650	18.400	0.5	Complies
157	5785	17.650	18.300	0.5	Complies
165	5825	17.650	18.300	0.5	Complies

CH149



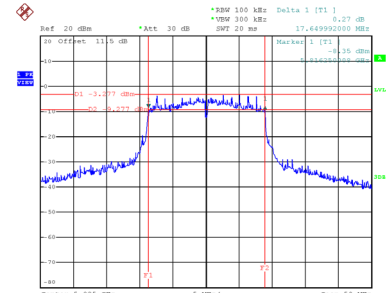
Date: 22.AUG.2024 12:23:29

CH157
6 dB Bandwidth



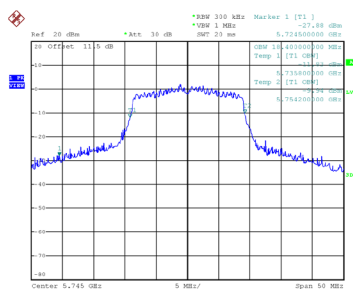
Date: 22.AUG.2024 12:26:45

CH165

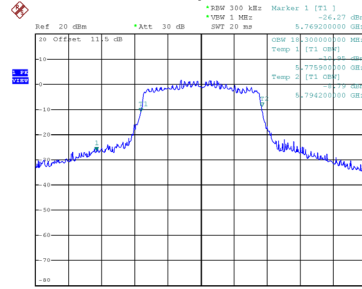


Date: 22.AUG.2024 12:29:05

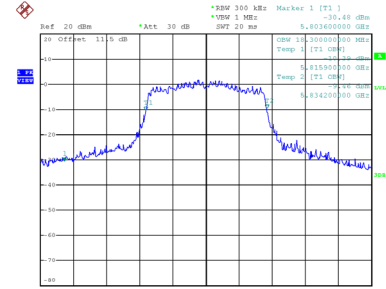
99 % Occupied Bandwidth



Date: 22.AUG.2024 12:23:02



Date: 22.AUG.2024 12:26:17

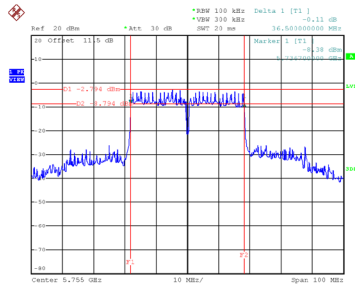


Date: 22.AUG.2024 12:28:38

Test Mode	UNII-3_TX IEEE 802.11ac (VHT40)_Main Ant.
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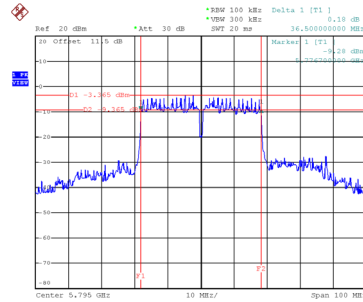
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
151	5755	36.500	39.400	0.5	Complies
159	5795	36.500	38.800	0.5	Complies

CH151



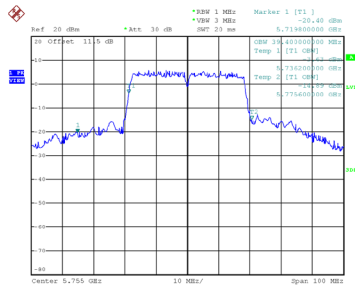
Date: 22.AUG.2024 12:52:12

CH159
6 dB Bandwidth

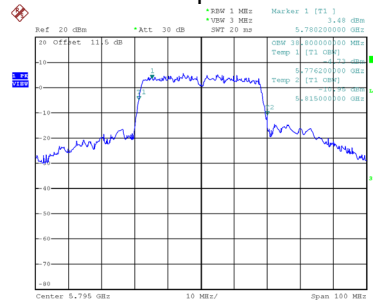


Date: 22.AUG.2024 12:54:37

99 % Occupied Bandwidth



Date: 22.AUG.2024 12:51:36

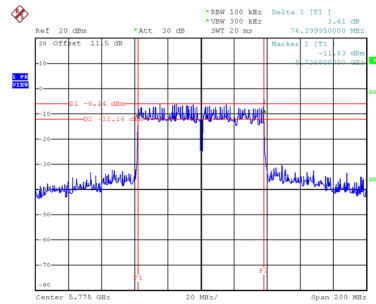


Date: 22.AUG.2024 12:53:59

Test Mode	UNII-3_TX IEEE 802.11ac (VHT80)_Main Ant.
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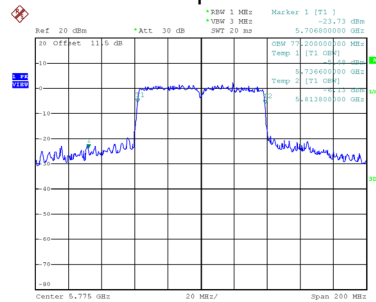
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
155	5775	76.400	77.200	0.5	Complies

CH155
6 dB Bandwidth



Date: 22.AUG.2024 14:24:16

99 % Occupied Bandwidth

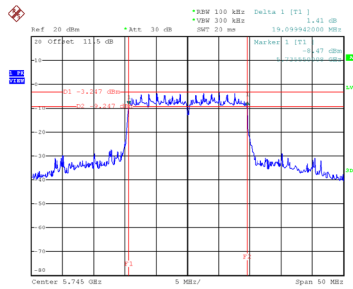


Date: 22.AUG.2024 14:23:39

Test Mode	UNII-3_TX IEEE 802.11ax (HE20)_Main Ant.
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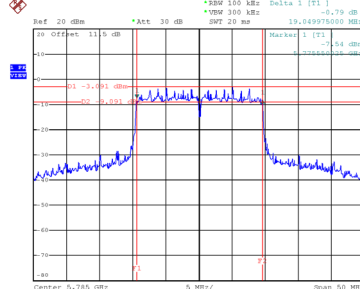
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	19.100	19.400	0.5	Complies
157	5785	19.050	19.400	0.5	Complies
165	5825	19.050	19.300	0.5	Complies

CH149



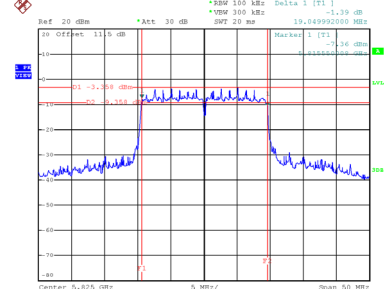
Date: 22.AUG.2024 14:59:02

CH157
6 dB Bandwidth



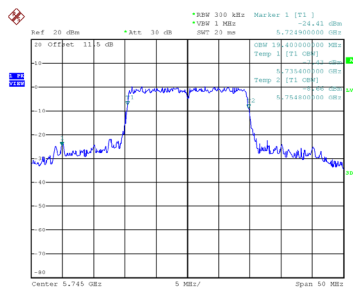
Date: 22.AUG.2024 15:00:39

CH165

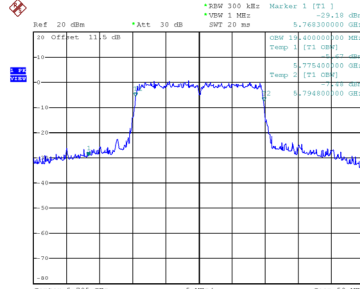


Date: 22.AUG.2024 15:01:43

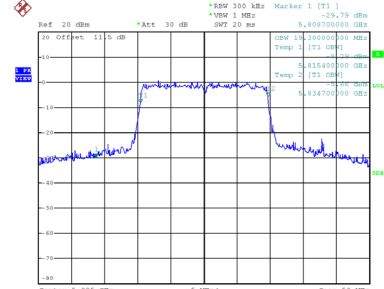
99 % Occupied Bandwidth



Date: 22.AUG.2024 14:58:35



Date: 22.AUG.2024 15:00:12

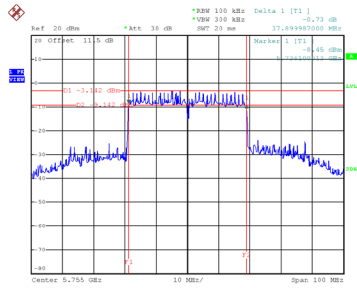


Date: 22.AUG.2024 15:01:17

Test Mode	UNII-3_TX IEEE 802.11ax (HE40)_Main Ant.
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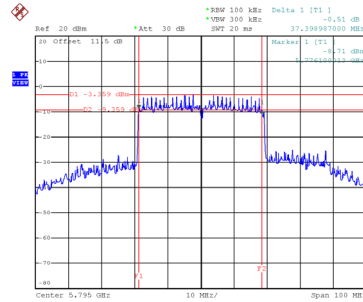
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
151	5755	37.900	39.400	0.5	Complies
159	5795	37.399	39.600	0.5	Complies

CH151



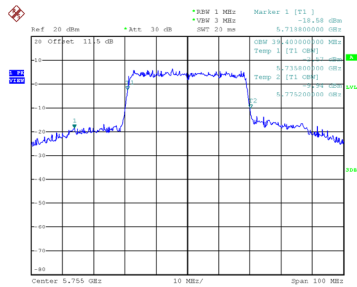
Date: 22.AUG.2024 15:17:11

CH159 6 dB Bandwidth

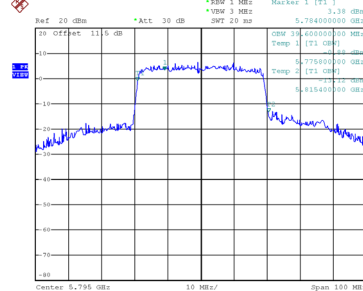


Date: 22.AUG.2024 15:18:56

99 % Occupied Bandwidth



Date: 22.AUG.2024 15:16:33

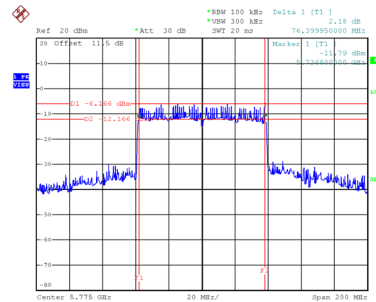


Date: 22.AUG.2024 15:18:17

Test Mode	UNII-3_TX IEEE 802.11ax (HE80)_Main Ant.
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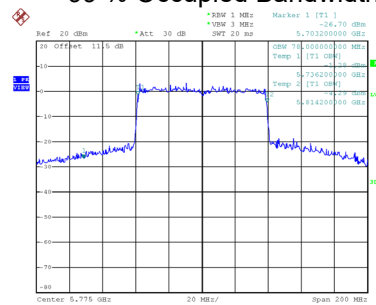
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
155	5775	76.400	78.000	0.5	Complies

CH155
6 dB Bandwidth



Date: 22.AUG.2024 15:51:36

99 % Occupied Bandwidth



Date: 22.AUG.2024 15:50:57

APPENDIX E MAXIMUM OUTPUT POWER

Test Mode	UNII-1_TX IEEE 802.11a_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	13.44	0.29	13.73	23.98	0.2500	Complies
40	5200	14.83	0.29	15.12	23.98	0.2500	Complies
48	5240	14.37	0.29	14.66	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11a_Aux Ant.
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	15.58	0.29	15.87	23.98	0.2500	Complies
40	5200	15.13	0.29	15.42	23.98	0.2500	Complies
48	5240	15.04	0.29	15.33	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11a_Total
-----------	------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	17.94	23.98	0.2500	Complies
40	5200	18.29	23.98	0.2500	Complies
48	5240	18.02	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11n (HT20)_Main Ant.
-----------	---

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	11.21	0.34	11.55	23.98	0.2500	Complies
40	5200	14.61	0.34	14.95	23.98	0.2500	Complies
48	5240	14.03	0.34	14.37	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11n (HT20)_Aux Ant.
-----------	--

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	13.32	0.34	13.66	23.98	0.2500	Complies
40	5200	14.92	0.34	15.26	23.98	0.2500	Complies
48	5240	14.81	0.34	15.15	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11n (HT20)_Total
-----------	-------------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	15.74	23.98	0.2500	Complies
40	5200	18.12	23.98	0.2500	Complies
48	5240	17.79	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11n (HT40)_Main Ant.
-----------	---

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	10.12	3.84	13.96	23.98	0.2500	Complies
46	5230	10.28	3.84	14.12	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11n (HT40)_Aux Ant._
-----------	---

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	13.39	3.84	17.23	23.98	0.2500	Complies
46	5230	13.53	3.84	17.37	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11n (HT40)_Total
-----------	-------------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.91	23.98	0.2500	Complies
46	5230	19.06	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11ac (VHT20)_Main Ant.
-----------	---

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	12.82	0.58	13.40	23.98	0.2500	Complies
40	5200	12.56	0.58	13.14	23.98	0.2500	Complies
48	5240	12.53	0.58	13.11	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11ac (VHT20)_Aux Ant.
-----------	--

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	12.88	0.58	13.46	23.98	0.2500	Complies
40	5200	12.99	0.58	13.57	23.98	0.2500	Complies
48	5240	12.87	0.58	13.45	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11ac (VHT20)_Total
-----------	---------------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	16.44	23.98	0.2500	Complies
40	5200	16.37	23.98	0.2500	Complies
48	5240	16.29	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11ac (VHT40)_Main Ant.
-----------	---

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	12.85	0.68	13.53	23.98	0.2500	Complies
46	5230	12.98	0.68	13.66	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11ac (VHT40)_Aux Ant.
-----------	--

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	13.05	0.68	13.73	23.98	0.2500	Complies
46	5230	13.02	0.68	13.70	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11ac (VHT40)_Total
-----------	---------------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	16.64	23.98	0.2500	Complies
46	5230	16.69	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11ac (VHT80)_Main Ant.
-----------	---

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	7.81	4.53	12.34	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11ac (VHT80)_Aux Ant.
-----------	--

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	10.13	4.53	14.66	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11ac (VHT80)_Total
-----------	---------------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	16.66	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11ax (HE20)_Main Ant.
-----------	--

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	11.27	3.10	14.37	23.98	0.2500	Complies
40	5200	11.13	3.10	14.23	23.98	0.2500	Complies
48	5240	10.88	3.10	13.98	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11ax (HE20)_Aux Ant.
-----------	---

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	11.46	3.10	14.56	23.98	0.2500	Complies
40	5200	11.48	3.10	14.58	23.98	0.2500	Complies
48	5240	11.52	3.10	14.62	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11ax (HE20)_Total
-----------	--------------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	17.48	23.98	0.2500	Complies
40	5200	17.42	23.98	0.2500	Complies
48	5240	17.32	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11ax (HE40)_Main Ant.
-----------	--

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	5.02	3.30	8.32	23.98	0.2500	Complies
46	5230	9.27	3.30	12.57	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11ax (HE40)_Aux Ant.
-----------	---

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	8.13	3.30	11.43	23.98	0.2500	Complies
46	5230	11.77	3.30	15.07	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11ax (HE40)_Total
-----------	--------------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	13.16	23.98	0.2500	Complies
46	5230	17.01	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11ax (HE80)_Main Ant.
-----------	--

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	7.17	3.86	11.03	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11ax (HE80)_Aux Ant.
-----------	---

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	8.49	3.86	12.35	23.98	0.2500	Complies

Test Mode	UNII-1_TX IEEE 802.11ax (HE80)_Total
-----------	--------------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	14.75	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11a_Main Ant.
-----------	-----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	14.63	0.29	14.92	23.98	0.2500	Complies
60	5300	14.77	0.29	15.06	23.98	0.2500	Complies
64	5320	14.58	0.29	14.87	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11a_Aux Ant.
-----------	----------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	16.15	0.29	16.44	23.98	0.2500	Complies
60	5300	15.99	0.29	16.28	23.98	0.2500	Complies
64	5320	15.89	0.29	16.18	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11a_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	18.76	23.98	0.2500	Complies
60	5300	18.73	23.98	0.2500	Complies
64	5320	18.59	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11n (HT20)_Main Ant.
-----------	--

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	12.85	0.34	13.19	23.98	0.2500	Complies
60	5300	12.17	0.34	12.51	23.98	0.2500	Complies
64	5320	12.15	0.34	12.49	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11n (HT20)_Aux Ant.
-----------	---

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	14.06	0.34	14.40	23.98	0.2500	Complies
60	5300	14.15	0.34	14.49	23.98	0.2500	Complies
64	5320	14.17	0.34	14.51	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11n (HT20)_Total
-----------	--------------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	16.85	23.98	0.2500	Complies
60	5300	16.62	23.98	0.2500	Complies
64	5320	16.63	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11n (HT40)_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	11.49	3.84	15.33	23.98	0.2500	Complies
62	5310	9.98	3.84	13.82	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11n (HT40)_Aux Ant.
-----------	---

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	14.85	3.84	18.69	23.98	0.2500	Complies
62	5310	14.06	3.84	17.90	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11n (HT40)_Total
-----------	--------------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	20.34	23.98	0.2500	Complies
62	5310	19.34	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11ac (VHT20)_Main Ant.
-----------	--

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	11.77	0.58	12.35	23.98	0.2500	Complies
60	5300	11.47	0.58	12.05	23.98	0.2500	Complies
64	5320	11.06	0.58	11.64	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11ac (VHT20)_Aux Ant.
-----------	---

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	12.49	0.58	13.07	23.98	0.2500	Complies
60	5300	12.46	0.58	13.04	23.98	0.2500	Complies
64	5320	12.52	0.58	13.10	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11ac (VHT20)_Total
-----------	--

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	15.74	23.98	0.2500	Complies
60	5300	15.58	23.98	0.2500	Complies
64	5320	15.44	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11ac (VHT40)_Main Ant.
-----------	--

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	12.92	0.68	13.60	23.98	0.2500	Complies
62	5310	12.86	0.68	13.54	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11ac (VHT40)_Aux Ant.
-----------	---

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	13.06	0.68	13.74	23.98	0.2500	Complies
62	5310	13.01	0.68	13.69	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11ac (VHT40)_Total
-----------	--

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	16.68	23.98	0.2500	Complies
62	5310	16.62	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11ac (VHT80)_Main Ant.
-----------	--

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	7.27	4.53	11.80	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11ac (VHT80)_Aux Ant.
-----------	---

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	9.52	4.53	14.05	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11ac (VHT80)_Total
-----------	--

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	16.08	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11ax (HE20)_Main Ant.
-----------	---

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	8.62	3.10	11.72	23.98	0.2500	Complies
60	5300	8.33	3.10	11.43	23.98	0.2500	Complies
64	5320	8.13	3.10	11.23	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11ax (HE20)_Aux Ant.
-----------	--

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	9.54	3.10	12.64	23.98	0.2500	Complies
60	5300	9.55	3.10	12.65	23.98	0.2500	Complies
64	5320	9.57	3.10	12.67	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11ax (HE20)_Total
-----------	---------------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	15.21	23.98	0.2500	Complies
60	5300	15.09	23.98	0.2500	Complies
64	5320	15.02	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11ax (HE40)_Main Ant.
-----------	---

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	9.31	3.30	12.61	23.98	0.2500	Complies
62	5310	4.63	3.30	7.93	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11ax (HE40)_Aux Ant.
-----------	--

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	11.72	3.30	15.02	23.98	0.2500	Complies
62	5310	7.43	3.30	10.73	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11ax (HE40)_Total
-----------	---------------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	16.99	23.98	0.2500	Complies
62	5310	12.56	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11ax (HE80)_Main Ant.
-----------	---

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	7.24	3.86	11.10	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11ax (HE80)_Aux Ant.
-----------	--

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	8.45	3.86	12.31	23.98	0.2500	Complies

Test Mode	UNII-2A_TX IEEE 802.11ax (HE80)_Total
-----------	---------------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	14.75	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11a_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	11.82	0.29	12.11	23.98	0.2500	Complies
116	5580	14.31	0.29	14.60	23.98	0.2500	Complies
140	5700	10.89	0.29	11.18	23.98	0.2500	Complies
144	5720	14.02	0.29	14.31	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11a_Aux Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	13.87	0.29	14.16	23.98	0.2500	Complies
116	5580	15.97	0.29	16.26	23.98	0.2500	Complies
140	5700	13.34	0.29	13.63	23.98	0.2500	Complies
144	5720	15.94	0.29	16.23	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11a_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	16.27	23.98	0.2500	Complies
116	5580	18.52	23.98	0.2500	Complies
140	5700	15.59	23.98	0.2500	Complies
144	5720	18.39	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11n (HT20)_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	10.72	0.34	11.06	23.98	0.2500	Complies
116	5580	12.94	0.34	13.28	23.98	0.2500	Complies
140	5700	11.84	0.34	12.18	23.98	0.2500	Complies
144	5720	14.27	0.34	14.61	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11n (HT20)_Aux Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	12.97	0.34	13.31	23.98	0.2500	Complies
116	5580	14.19	0.34	14.53	23.98	0.2500	Complies
140	5700	14.07	0.34	14.41	23.98	0.2500	Complies
144	5720	14.12	0.34	14.46	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11n (HT20)_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	15.34	23.98	0.2500	Complies
116	5580	16.96	23.98	0.2500	Complies
140	5700	16.45	23.98	0.2500	Complies
144	5720	16.55	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11n (HT40)_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	11.33	3.84	15.17	23.98	0.2500	Complies
110	5550	11.41	3.84	15.25	23.98	0.2500	Complies
134	5670	11.51	3.84	15.35	23.98	0.2500	Complies
142	5710	12.46	3.84	16.30	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11n (HT40)_Aux Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	14.81	3.84	18.65	23.98	0.2500	Complies
110	5550	14.84	3.84	18.68	23.98	0.2500	Complies
134	5670	14.88	3.84	18.72	23.98	0.2500	Complies
142	5710	14.77	3.84	18.61	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11n (HT40)_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	20.26	23.98	0.2500	Complies
110	5550	20.31	23.98	0.2500	Complies
134	5670	20.37	23.98	0.2500	Complies
142	5710	20.62	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11ac (VHT20)_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	10.03	0.58	10.61	23.98	0.2500	Complies
116	5580	9.87	0.58	10.45	23.98	0.2500	Complies
140	5700	9.73	0.58	10.31	23.98	0.2500	Complies
144	5720	10.03	0.58	10.61	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11ac (VHT20)_Aux Ant.
-----------	---

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	12.51	0.58	13.09	23.98	0.2500	Complies
116	5580	12.48	0.58	13.06	23.98	0.2500	Complies
140	5700	12.47	0.58	13.05	23.98	0.2500	Complies
144	5720	12.56	0.58	13.14	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11ac (VHT20)_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	15.03	23.98	0.2500	Complies
116	5580	14.96	23.98	0.2500	Complies
140	5700	14.90	23.98	0.2500	Complies
144	5720	15.07	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11ac (VHT40)_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	12.88	0.68	13.56	23.98	0.2500	Complies
110	5550	12.97	0.68	13.65	23.98	0.2500	Complies
134	5670	12.86	0.68	13.54	23.98	0.2500	Complies
142	5710	10.40	0.68	11.08	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11ac (VHT40)_Aux Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	13.03	0.68	13.71	23.98	0.2500	Complies
110	5550	12.98	0.68	13.66	23.98	0.2500	Complies
134	5670	12.92	0.68	13.60	23.98	0.2500	Complies
142	5710	13.11	0.68	13.79	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11ac (VHT40)_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	16.64	23.98	0.2500	Complies
110	5550	16.66	23.98	0.2500	Complies
134	5670	16.58	23.98	0.2500	Complies
142	5710	15.65	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11ac (VHT80)_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	7.18	4.53	11.71	23.98	0.2500	Complies
122	5610	7.25	4.53	11.78	23.98	0.2500	Complies
138	5690	10.61	4.53	15.14	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11ac (VHT80)_Aux Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	9.62	4.53	14.15	23.98	0.2500	Complies
122	5610	9.61	4.53	14.14	23.98	0.2500	Complies
138	5690	13.03	4.53	17.56	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11ac (VHT80)_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	16.11	23.98	0.2500	Complies
122	5610	16.13	23.98	0.2500	Complies
138	5690	19.53	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11ax (HE20)_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	7.14	3.10	10.24	23.98	0.2500	Complies
116	5580	6.93	3.10	10.03	23.98	0.2500	Complies
140	5700	5.84	3.10	8.94	23.98	0.2500	Complies
144	5720	6.74	3.10	9.84	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11ax (HE20)_Aux Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	9.61	3.10	12.71	23.98	0.2500	Complies
116	5580	9.59	3.10	12.69	23.98	0.2500	Complies
140	5700	8.72	3.10	11.82	23.98	0.2500	Complies
144	5720	9.37	3.10	12.47	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11ax (HE20)_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	14.66	23.98	0.2500	Complies
116	5580	14.57	23.98	0.2500	Complies
140	5700	13.62	23.98	0.2500	Complies
144	5720	14.36	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11ax (HE40)_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	6.55	3.30	9.85	23.98	0.2500	Complies
110	5550	11.43	3.30	14.73	23.98	0.2500	Complies
134	5670	8.38	3.30	11.68	23.98	0.2500	Complies
142	5710	8.12	3.30	11.42	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11ax (HE40)_Aux Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	9.43	3.30	12.73	23.98	0.2500	Complies
110	5550	13.09	3.30	16.39	23.98	0.2500	Complies
134	5670	10.84	3.30	14.14	23.98	0.2500	Complies
142	5710	10.97	3.30	14.27	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11ax (HE40)_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	14.53	23.98	0.2500	Complies
110	5550	18.65	23.98	0.2500	Complies
134	5670	16.09	23.98	0.2500	Complies
142	5710	16.27	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11ax (HE80)_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	8.66	3.86	12.52	23.98	0.2500	Complies
122	5610	11.34	3.86	15.20	23.98	0.2500	Complies
138	5690	8.77	3.86	12.63	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11ax (HE80)_Aux Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	9.84	3.86	13.70	23.98	0.2500	Complies
122	5610	13.07	3.86	16.93	23.98	0.2500	Complies
138	5690	10.95	3.86	14.81	23.98	0.2500	Complies

Test Mode	UNII-2C_TX IEEE 802.11ax (HE80)_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	16.16	23.98	0.2500	Complies
122	5610	19.16	23.98	0.2500	Complies
138	5690	16.87	23.98	0.2500	Complies

Test Mode	UNII-3_TX IEEE 802.11a_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	14.34	0.29	14.63	30.00	1.0000	Complies
157	5785	14.45	0.29	14.74	30.00	1.0000	Complies
165	5825	14.58	0.29	14.87	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11a_Aux Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	16.07	0.29	16.36	30.00	1.0000	Complies
157	5785	16.09	0.29	16.38	30.00	1.0000	Complies
165	5825	16.02	0.29	16.31	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11a_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	18.59	30.00	1.0000	Complies
157	5785	18.65	30.00	1.0000	Complies
165	5825	18.66	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11n(HT20)_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	12.25	0.34	12.59	30.00	1.0000	Complies
157	5785	12.37	0.34	12.71	30.00	1.0000	Complies
165	5825	12.09	0.34	12.43	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11n(HT20)_Aux Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	14.17	0.34	14.51	30.00	1.0000	Complies
157	5785	14.28	0.34	14.62	30.00	1.0000	Complies
165	5825	14.08	0.34	14.42	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11n(HT20)_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	16.67	30.00	1.0000	Complies
157	5785	16.78	30.00	1.0000	Complies
165	5825	16.55	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11n(HT40)_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	11.29	3.84	15.13	30.00	1.0000	Complies
159	5795	11.38	3.84	15.22	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11n(HT40)_Aux Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	14.96	3.84	18.80	30.00	1.0000	Complies
159	5795	14.93	3.84	18.77	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11n(HT40)_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	20.35	30.00	1.0000	Complies
159	5795	20.36	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11ac (VHT20)_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	10.91	0.58	11.49	30.00	1.0000	Complies
157	5785	11.11	0.58	11.69	30.00	1.0000	Complies
165	5825	11.17	0.58	11.75	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11ac (VHT20)_Aux Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	13.03	0.58	13.61	30.00	1.0000	Complies
157	5785	12.99	0.58	13.57	30.00	1.0000	Complies
165	5825	13.08	0.58	13.66	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11ac (VHT20)_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	15.69	30.00	1.0000	Complies
157	5785	15.74	30.00	1.0000	Complies
165	5825	15.82	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11ac (VHT40)_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	12.94	0.68	13.62	30.00	1.0000	Complies
159	5795	12.89	0.68	13.57	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11ac (VHT40)_Aux Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	13.04	0.68	13.72	30.00	1.0000	Complies
159	5795	13.07	0.68	13.75	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11ac (VHT40)_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	16.68	30.00	1.0000	Complies
159	5795	16.67	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11ac (VHT80)_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	12.86	4.53	17.39	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11ac (VHT80)_Aux Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	12.97	4.53	17.50	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11ac (VHT80)_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	20.45	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11ax (HE20)_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	9.54	3.10	12.64	30.00	1.0000	Complies
157	5785	9.48	3.10	12.58	30.00	1.0000	Complies
165	5825	9.85	3.10	12.95	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11ax (HE20)_Aux Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	11.53	3.10	14.63	30.00	1.0000	Complies
157	5785	11.43	3.10	14.53	30.00	1.0000	Complies
165	5825	11.52	3.10	14.62	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11ax (HE20)_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	16.76	30.00	1.0000	Complies
157	5785	16.67	30.00	1.0000	Complies
165	5825	16.87	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11ax (HE40)_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	11.47	3.30	14.77	30.00	1.0000	Complies
159	5795	11.41	3.30	14.71	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11ax (HE40)_Aux Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	13.14	3.30	16.44	30.00	1.0000	Complies
159	5795	13.15	3.30	16.45	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11ax (HE40)_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	18.70	30.00	1.0000	Complies
159	5795	18.68	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11ax (HE80)_Main Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	11.28	3.86	15.14	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11ax (HE80)_Aux Ant.
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	12.37	3.86	16.23	30.00	1.0000	Complies

Test Mode	UNII-3_TX IEEE 802.11ax (HE80)_Total
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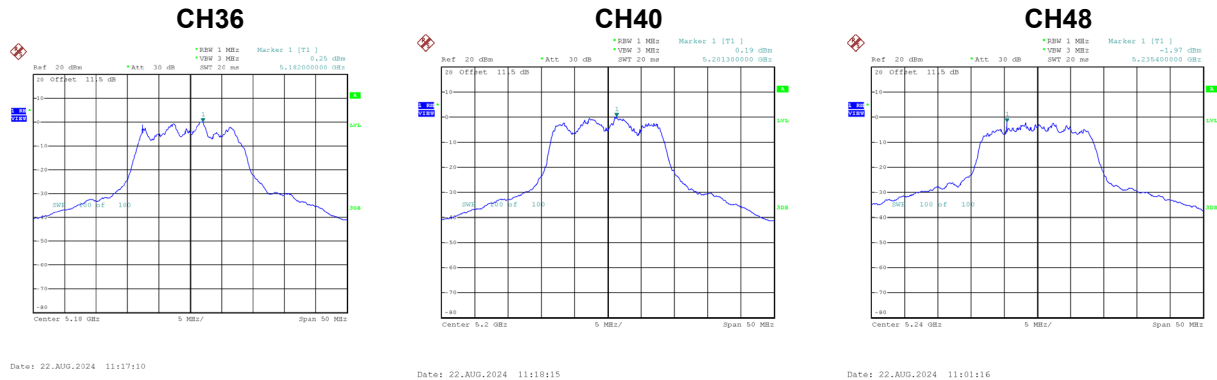
Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	18.73	30.00	1.0000	Complies

Note: Output power = Measure result + Cable loss

APPENDIX F POWER SPECTRAL DENSITY

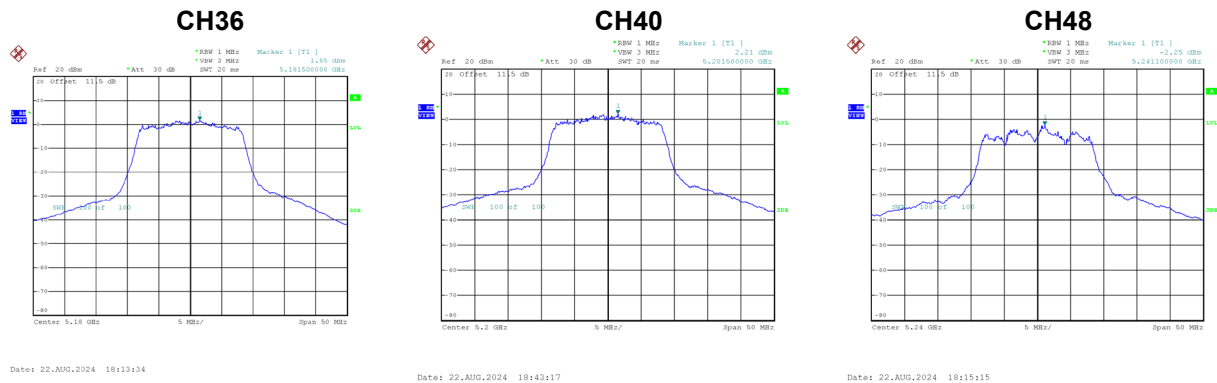
Test Mode	UNII-1_TX IEEE 802.11a_Main Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	0.25	0.29	0.54	10.12	Complies
40	5200	0.19	0.29	0.48	10.12	Complies
48	5240	-1.97	0.29	-1.68	10.12	Complies



Test Mode	UNII-1_TX IEEE 802.11a_Aux Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	1.85	0.29	2.14	10.12	Complies
40	5200	2.21	0.29	2.50	10.12	Complies
48	5240	-2.25	0.29	-1.96	10.12	Complies

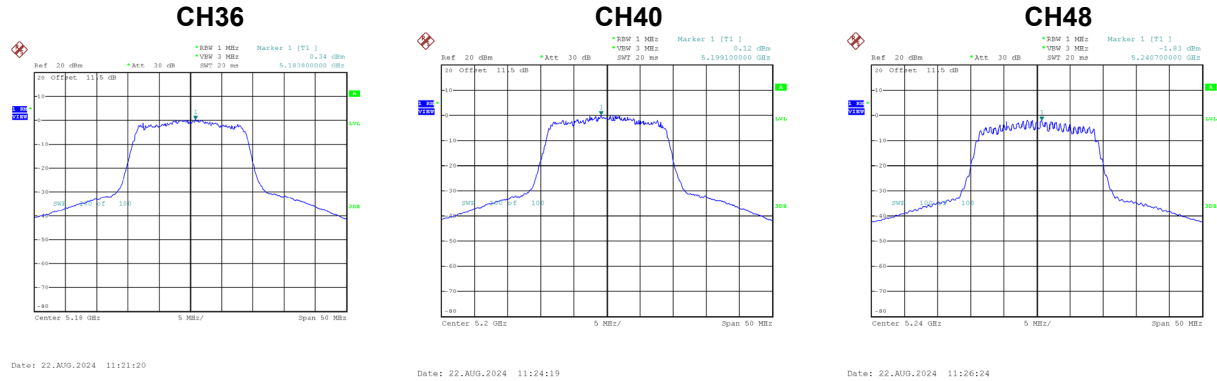


Test Mode	UNII-1_TX IEEE 802.11a__Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.43	10.12	Complies
40	5200	4.62	10.12	Complies
48	5240	1.20	10.12	Complies

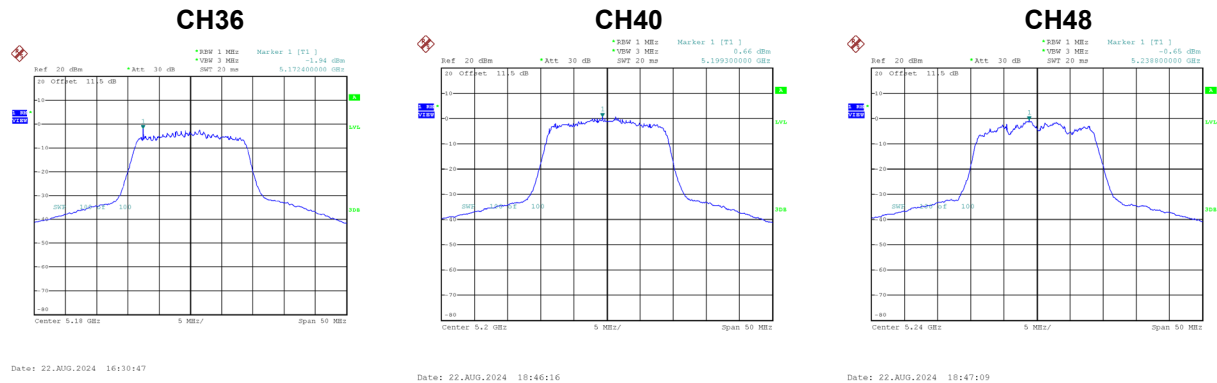
Test Mode	UNII-1_TX IEEE 802.11n (HT20)_Main Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	0.34	0.34	0.68	10.12	Complies
40	5200	0.12	0.34	0.46	10.12	Complies
48	5240	-1.83	0.34	-1.49	10.12	Complies



Test Mode	UNII-1_TX IEEE 802.11n (HT20)_Aux Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	-1.94	0.34	-1.60	10.12	Complies
40	5200	0.66	0.34	1.00	10.12	Complies
48	5240	-0.65	0.34	-0.31	10.12	Complies

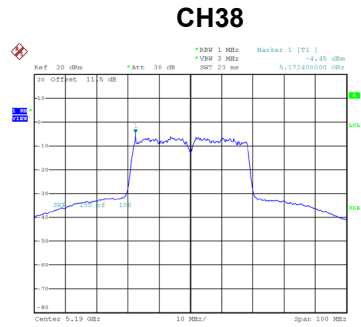


Test Mode	UNII-1_TX IEEE 802.11n (HT20)_Total
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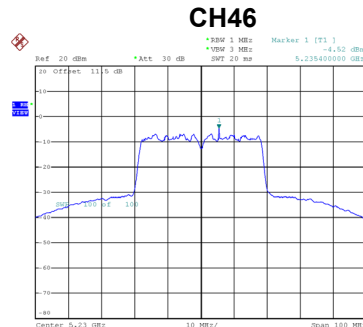
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	2.70	10.12	Complies
40	5200	3.75	10.12	Complies
48	5240	2.15	10.12	Complies

Test Mode	UNII-1_TX IEEE 802.11n (HT40)_Main Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-4.45	3.84	-0.61	10.12	Complies
46	5230	-4.52	3.84	-0.68	10.12	Complies



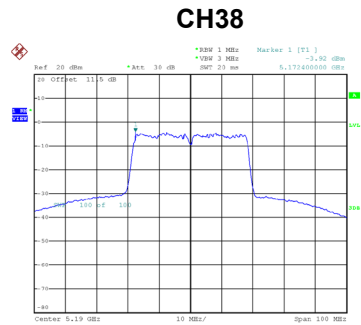
Date: 22.AUG.2024 11:52:10



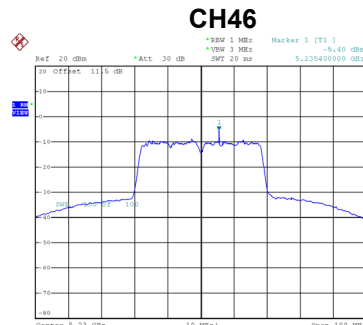
Date: 22.AUG.2024 11:54:35

Test Mode	UNII-1_TX IEEE 802.11n (HT40)_Aux Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-3.92	3.84	-0.08	10.12	Complies
46	5230	-5.40	3.84	-1.56	10.12	Complies



Date: 22.AUG.2024 16:42:48



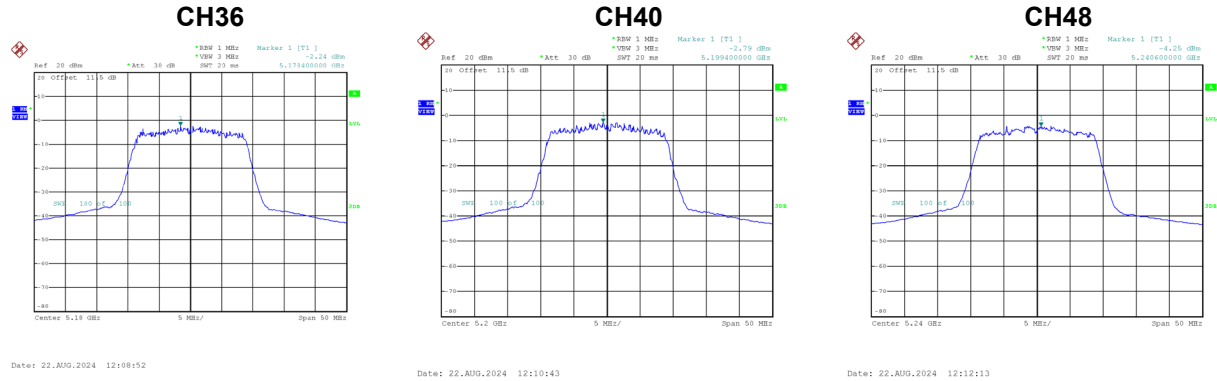
Date: 22.AUG.2024 18:50:47

Test Mode	UNII-1_TX IEEE 802.11n (HT40)_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	2.68	10.12	Complies
46	5230	1.92	10.12	Complies

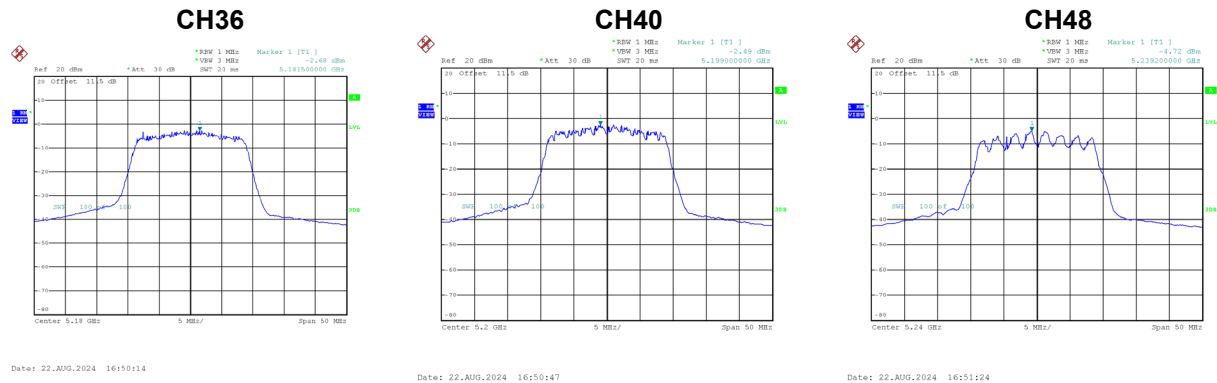
Test Mode	UNII-1_TX IEEE 802.11ac (VHT20)_Main Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	-2.24	0.58	-1.66	10.12	Complies
40	5200	-2.79	0.58	-2.21	10.12	Complies
48	5240	-4.25	0.58	-3.67	10.12	Complies



Test Mode	UNII-1_TX IEEE 802.11ac (VHT20)_Aux Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	-2.68	0.58	-2.10	10.12	Complies
40	5200	-2.49	0.58	-1.91	10.12	Complies
48	5240	-4.72	0.58	-4.14	10.12	Complies

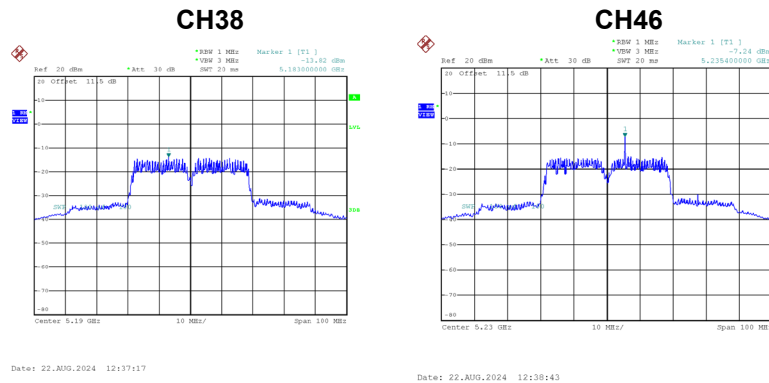


Test Mode	UNII-1_TX IEEE 802.11ac (VHT20)_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	1.14	10.12	Complies
40	5200	0.95	10.12	Complies
48	5240	-0.89	10.12	Complies

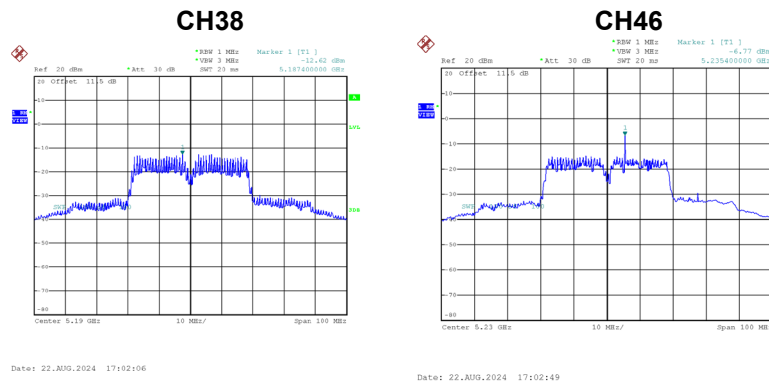
Test Mode	UNII-1_TX IEEE 802.11ac (VHT40)_Main Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-13.82	0.68	-13.14	10.12	Complies
46	5230	-7.24	0.68	-6.56	10.12	Complies



Test Mode	UNII-1_TX IEEE 802.11ac (VHT40)_Aux Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-12.62	0.68	-11.94	10.12	Complies
46	5230	-6.77	0.68	-6.09	10.12	Complies

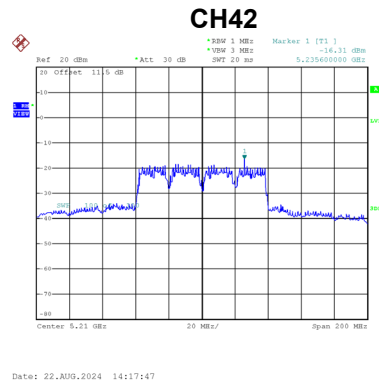


Test Mode	UNII-1_TX IEEE 802.11ac (VHT40)_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-9.49	10.12	Complies
46	5230	-3.31	10.12	Complies

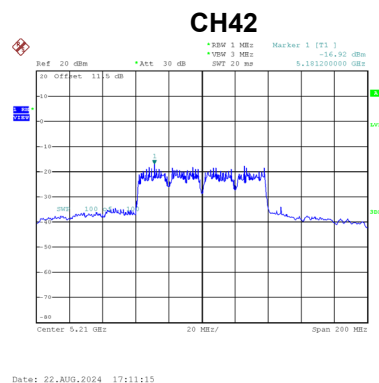
Test Mode	UNII-1_TX IEEE 802.11ac (VHT80)_Main Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	-16.31	4.53	-11.78	10.12	Complies



Test Mode	UNII-1_TX IEEE 802.11ac (VHT80)_Aux Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	-16.92	4.53	-12.39	10.12	Complies

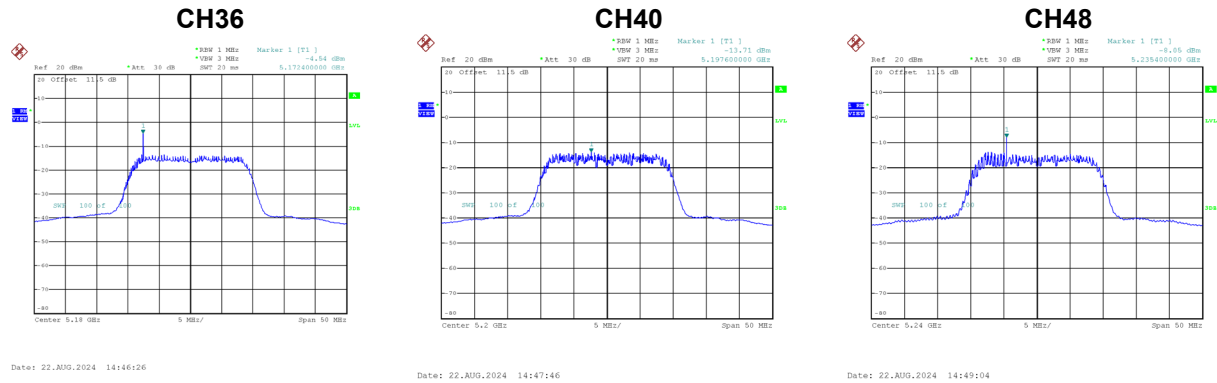


Test Mode	UNII-1_TX IEEE 802.11ac (VHT80)_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	-9.07	10.12	Complies

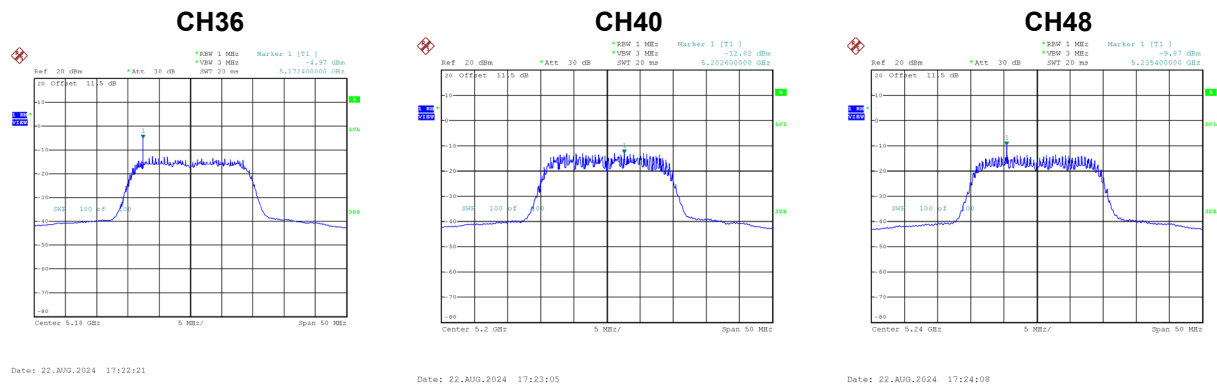
Test Mode	UNII-1_TX IEEE 802.11ax (HE20)_Main Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	-4.54	3.10	-1.44	10.12	Complies
40	5200	-13.71	3.10	-10.61	10.12	Complies
48	5240	-8.05	3.10	-4.95	10.12	Complies



Test Mode	UNII-1_TX IEEE 802.11ax (HE20)_Aux Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	-4.97	3.10	-1.87	10.12	Complies
40	5200	-12.82	3.10	-9.72	10.12	Complies
48	5240	-9.87	3.10	-6.77	10.12	Complies

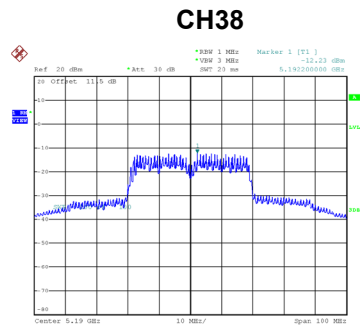


Test Mode	UNII-1_TX IEEE 802.11ax (HE20)_Total
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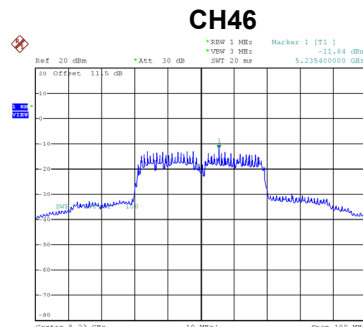
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	1.36	10.12	Complies
40	5200	-7.13	10.12	Complies
48	5240	-2.76	10.12	Complies

Test Mode	UNII-1_TX IEEE 802.11ax (HE40)_Main Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-12.23	3.30	-8.93	10.12	Complies
46	5230	-11.84	3.30	-8.54	10.12	Complies



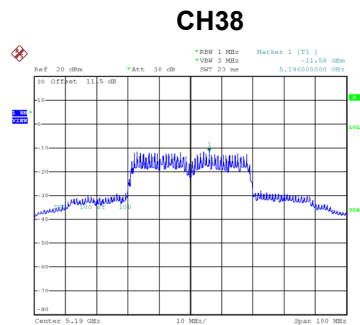
Date: 22.AUG.2024 15:07:02



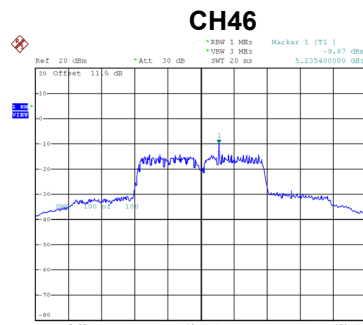
Date: 22.AUG.2024 15:08:10

Test Mode	UNII-1_TX IEEE 802.11ax (HE40)_Aux Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-11.58	3.30	-8.28	10.12	Complies
46	5230	-9.87	3.30	-6.57	10.12	Complies



Date: 22.AUG.2024 17:32:56



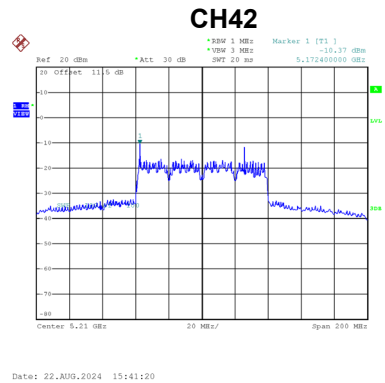
Date: 22.AUG.2024 18:57:28

Test Mode	UNII-1_TX IEEE 802.11ax (HE40)_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-5.58	10.12	Complies
46	5230	-4.43	10.12	Complies

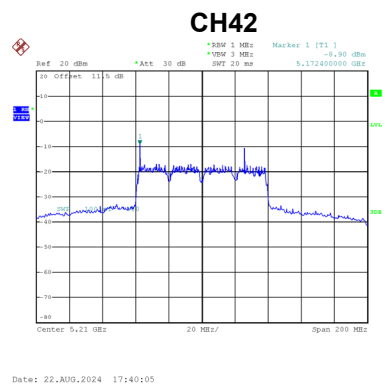
Test Mode	UNII-1_TX IEEE 802.11ax (HE80)_Main Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	-10.37	3.86	-6.51	10.12	Complies



Test Mode	UNII-1_TX IEEE 802.11ax (HE80)_Aux Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	-8.90	3.86	-5.04	10.12	Complies

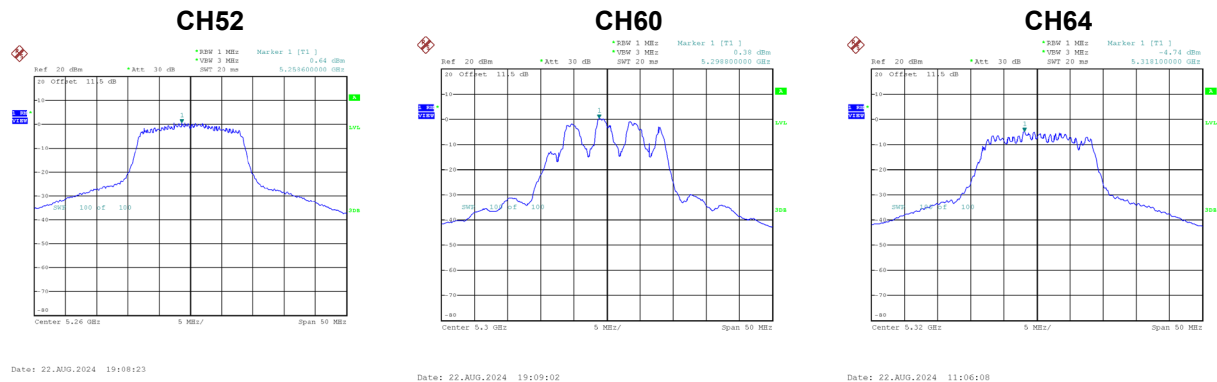


Test Mode	UNII-1_TX IEEE 802.11ax (HE80)_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	-2.71	10.12	Complies

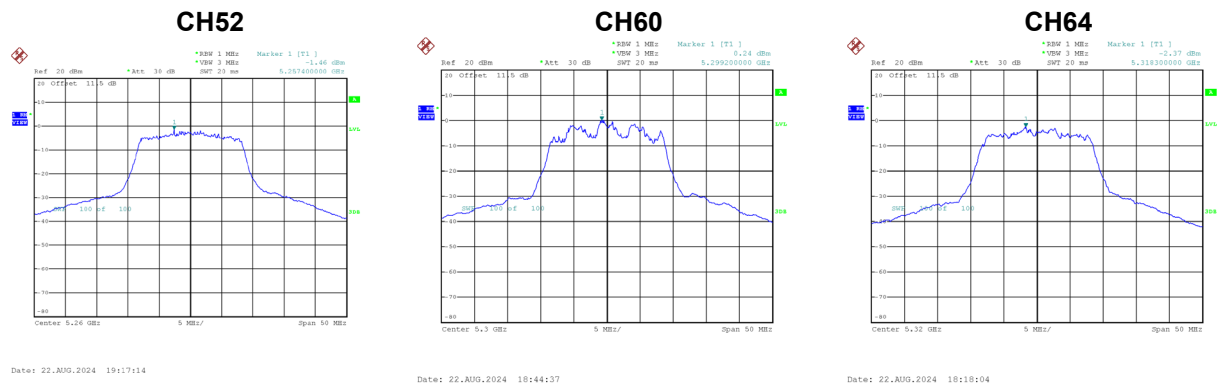
Test Mode	UNII-2A_TX IEEE 802.11a_Main Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	0.64	0.29	0.93	10.12	Complies
60	5300	0.38	0.29	0.67	10.12	Complies
64	5320	-4.74	0.29	-4.45	10.12	Complies



Test Mode	UNII-2A_TX IEEE 802.11a_Aux Ant.
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	-1.46	0.29	-1.17	10.12	Complies
60	5300	0.24	0.29	0.53	10.12	Complies
64	5320	-2.37	0.29	-2.08	10.12	Complies



Test Mode	UNII-2A_TX IEEE 802.11a_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	3.02	10.12	Complies
60	5300	3.61	10.12	Complies
64	5320	-0.09	10.12	Complies