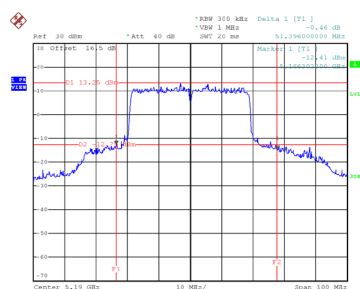


Test Mode	UNII-1_TX AX(HE40) Mode
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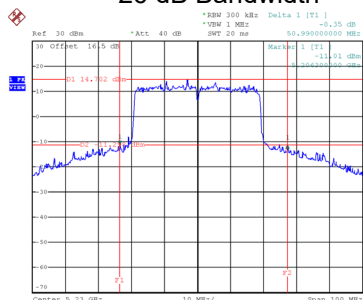
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
38	5190	51.396	38.400
46	5230	50.990	38.400

CH38



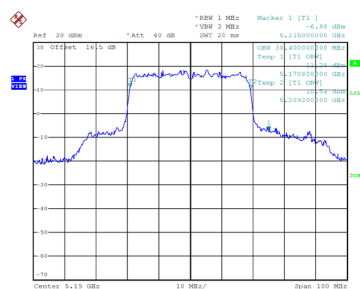
Date: 21.JUL.2024 13:19:59

CH46
26 dB Bandwidth

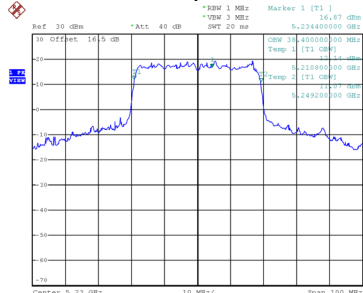


Date: 21.JUL.2024 13:20:37

99 % Occupied Bandwidth



Date: 21.JUL.2024 13:18:45

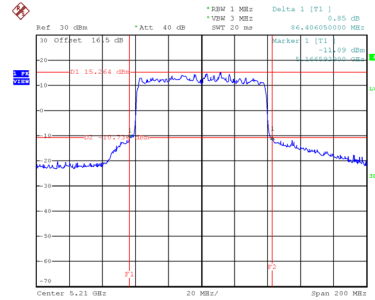


Date: 21.JUL.2024 13:20:07

Test Mode	UNII-1_TX AX(HE80) Mode
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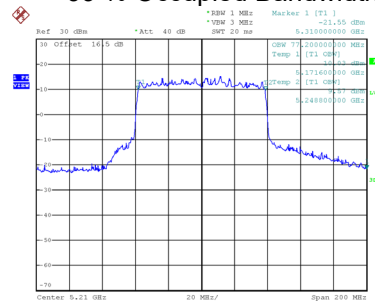
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
42	5210	86.406	77.200

CH42 26 dB Bandwidth



Date: 21.JUL.2024 13:52:17

99 % Occupied Bandwidth

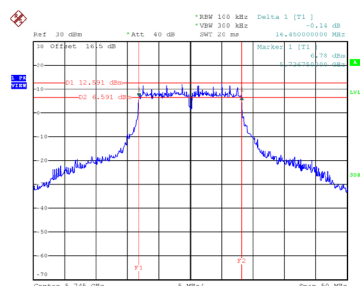


Date: 21.JUL.2024 13:51:30

Test Mode	UNII-3_TX A Mode
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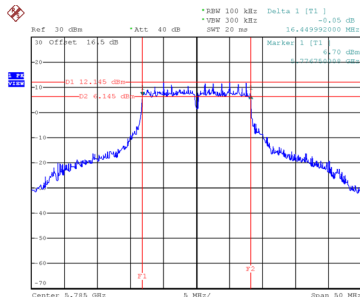
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	16.450	17.500	0.5	Complies
157	5785	16.450	18.000	0.5	Complies
165	5825	16.450	19.100	0.5	Complies

CH149



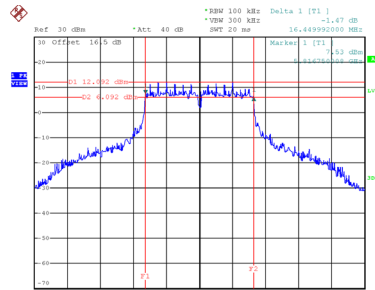
Date: 21.JUL.2024 12:52:11

CH157
6 dB Bandwidth



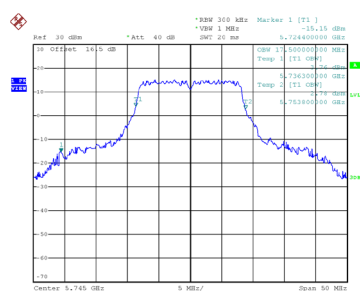
Date: 21.JUL.2024 12:53:16

CH165

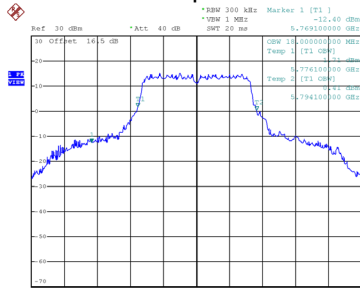


Date: 21.JUL.2024 12:54:21

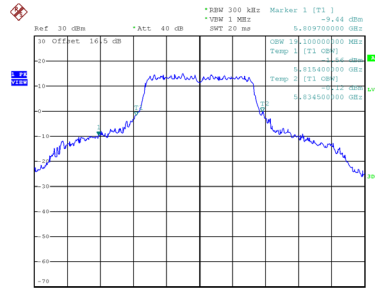
99 % Occupied Bandwidth



Date: 21.JUL.2024 12:52:15



Date: 21.JUL.2024 12:52:19

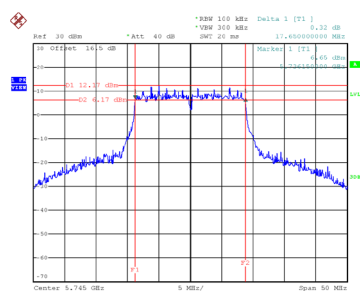


Date: 21.JUL.2024 12:53:44

Test Mode	UNII-3_TX AC(VHT20) Mode
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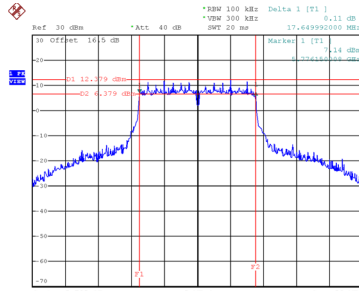
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	17.650	18.400	0.5	Complies
157	5785	17.650	18.700	0.5	Complies
165	5825	17.650	19.300	0.5	Complies

CH149



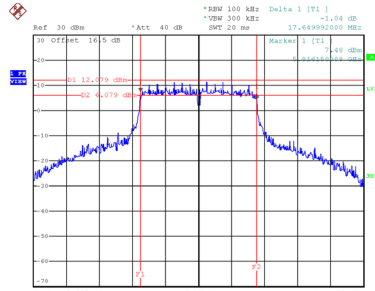
Date: 21.JUL.2024 13:03:144

CH157
6 dB Bandwidth



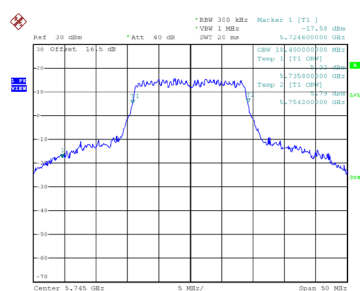
Date: 21.JUL.2024 13:04:131

CH165

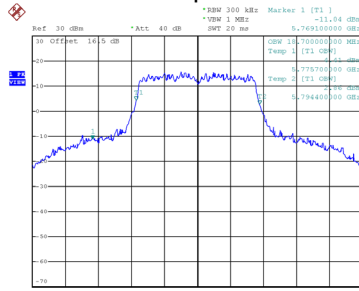


Date: 21.JUL.2024 13:05:118

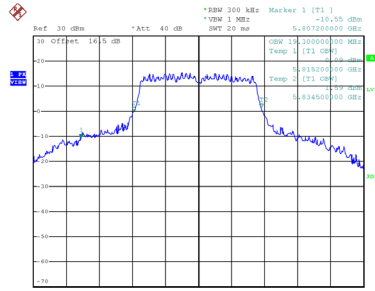
99 % Occupied Bandwidth



Date: 21.JUL.2024 13:03:109



Date: 21.JUL.2024 13:03:155

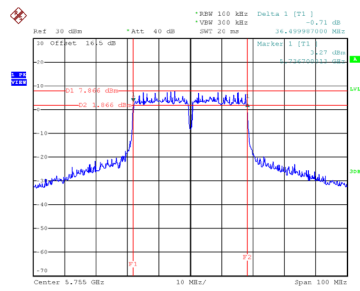


Date: 21.JUL.2024 13:04:142

Test Mode	UNII-3_TX AC(VHT40) Mode
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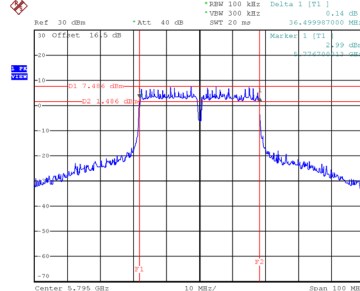
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
151	5755	36.500	37.200	0.5	Complies
159	5795	36.500	37.200	0.5	Complies

CH151



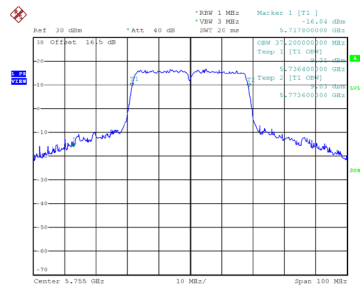
Date: 21.JUL.2024 13:42:39

CH159
6 dB Bandwidth

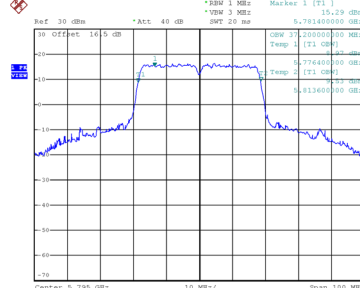


Date: 21.JUL.2024 13:43:39

99 % Occupied Bandwidth



Date: 21.JUL.2024 13:41:50

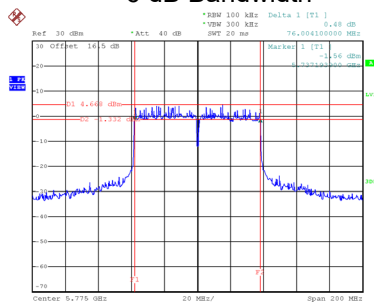


Date: 21.JUL.2024 13:42:48

Test Mode	UNII-3_TX AC(VHT80) Mode
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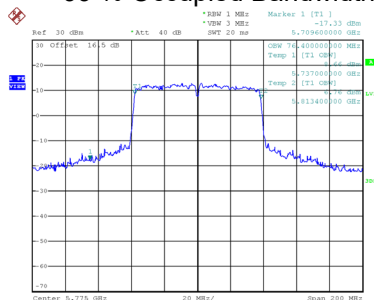
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
155	5775	76.004	76.400	0.5	Complies

CH155 6 dB Bandwidth



Date: 21.JUL.2024 13:50:21

99 % Occupied Bandwidth

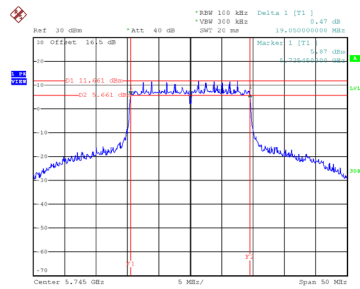


Date: 21.JUL.2024 13:49:34

Test Mode	UNII-3_TX AX(HE20) Mode
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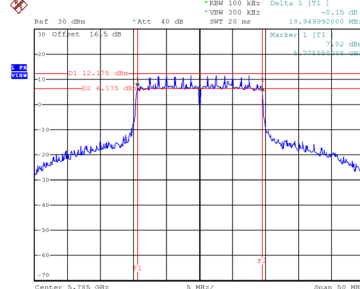
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	19.050	19.400	0.5	Complies
157	5785	18.950	19.600	0.5	Complies
165	5825	18.950	19.800	0.5	Complies

CH149



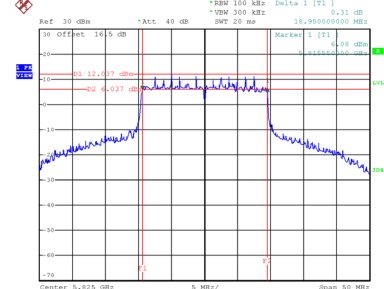
Date: 21.JUL.2024 13:15:10

CH157
6 dB Bandwidth



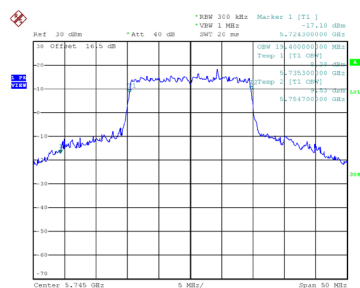
Date: 21.JUL.2024 13:17:04

CH165

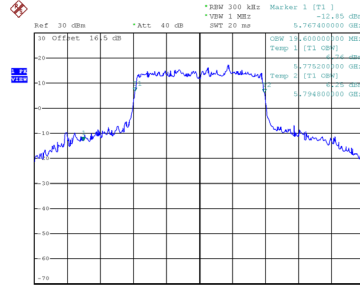


Date: 21.JUL.2024 13:17:48

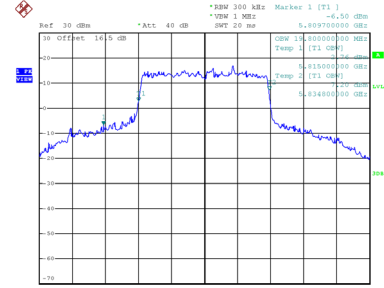
99 % Occupied Bandwidth



Date: 21.JUL.2024 13:15:06



Date: 21.JUL.2024 13:16:29

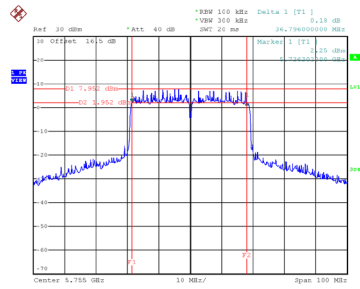


Date: 21.JUL.2024 13:17:14

Test Mode	UNII-3_TX AX(HE40) Mode
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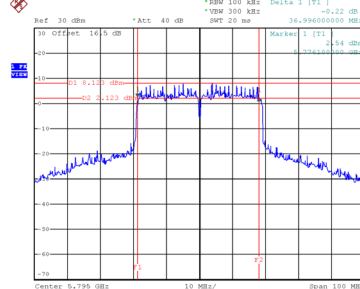
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
151	5755	36.796	38.000	0.5	Complies
159	5795	36.996	38.400	0.5	Complies

CH151



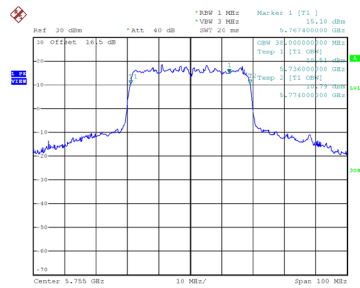
Date: 21.JUL.2024 13:30:53

CH159
6 dB Bandwidth

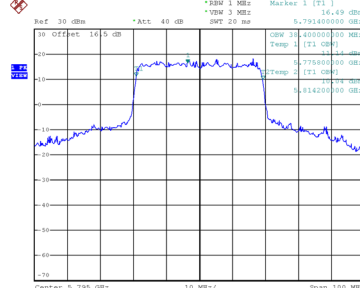


Date: 21.JUL.2024 13:31:58

99 % Occupied Bandwidth



Date: 21.JUL.2024 13:30:02



Date: 21.JUL.2024 13:31:06

APPENDIX F - MAXIMUM OUTPUT POWER

Non Beamforming

Test Mode	UNII-1_TX A Mode_Ant. 1
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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	20.67	0.23	20.90	30.00	1.0000	Complies
40	5200	22.38	0.23	22.61	30.00	1.0000	Complies
48	5240	22.48	0.23	22.71	30.00	1.0000	Complies

Test Mode	UNII-1_TX A Mode_Ant. 2
-----------	-------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.93	0.23	21.16	30.00	1.0000	Complies
40	5200	22.61	0.23	22.84	30.00	1.0000	Complies
48	5240	22.52	0.23	22.75	30.00	1.0000	Complies

Test Mode	UNII-1_TX A Mode_Total
-----------	------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	24.04	29.75	0.9441	Complies
40	5200	25.74	29.75	0.9441	Complies
48	5240	25.74	29.75	0.9441	Complies

The maximum e.i.r.p. at any elevation angle above 30 degrees

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.08	21.00	0.1259	Complies
40	5200	20.78	21.00	0.1259	Complies
48	5240	20.78	21.00	0.1259	Complies

Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 1
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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	20.91	0.22	21.13	30.00	1.0000	Complies
40	5200	22.39	0.22	22.61	30.00	1.0000	Complies
48	5240	22.34	0.22	22.56	30.00	1.0000	Complies

Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 2
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	21.34	0.22	21.56	30.00	1.0000	Complies
40	5200	22.81	0.22	23.03	30.00	1.0000	Complies
48	5240	22.32	0.22	22.54	30.00	1.0000	Complies

Test Mode	UNII-1_TX AC(VHT20) Mode_Total
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	24.36	29.75	0.9441	Complies
40	5200	25.83	29.75	0.9441	Complies
48	5240	25.56	29.75	0.9441	Complies

The maximum e.i.r.p. at any elevation angle above 30 degrees

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.40	21.00	0.1259	Complies
40	5200	20.87	21.00	0.1259	Complies
48	5240	20.60	21.00	0.1259	Complies

Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 1
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.67	0.13	18.80	30.00	1.0000	Complies
46	5230	22.08	0.13	22.21	30.00	1.0000	Complies

Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 2
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	19.02	0.13	19.15	30.00	1.0000	Complies
46	5230	22.12	0.13	22.25	30.00	1.0000	Complies

Test Mode	UNII-1_TX AC(VHT40) Mode_Total
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	21.99	29.75	0.9441	Complies
46	5230	25.24	29.75	0.9441	Complies

The maximum e.i.r.p. at any elevation angle above 30 degrees

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.03	21.00	0.1259	Complies
46	5230	20.28	21.00	0.1259	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 1
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	18.35	0.27	18.62	30.00	1.0000	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 2
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	18.56	0.27	18.83	30.00	1.0000	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode_Total
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	21.74	29.75	0.9441	Complies

The maximum e.i.r.p. at any elevation angle above 30 degrees

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	16.78	21.00	0.1259	Complies

Test Mode	UNII-1_TX AX(HE20) Mode_Ant. 1
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.48	0.00	20.48	30.00	1.0000	Complies
40	5200	22.57	0.00	22.57	30.00	1.0000	Complies
48	5240	22.43	0.00	22.43	30.00	1.0000	Complies

Test Mode	UNII-1_TX AX(HE20) Mode_Ant. 2
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.89	0.00	20.89	30.00	1.0000	Complies
40	5200	22.84	0.00	22.84	30.00	1.0000	Complies
48	5240	22.68	0.00	22.68	30.00	1.0000	Complies

Test Mode	UNII-1_TX AX(HE20) Mode_Total
-----------	-------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	23.70	29.75	0.9441	Complies
40	5200	25.72	29.75	0.9441	Complies
48	5240	25.57	29.75	0.9441	Complies

The maximum e.i.r.p. at any elevation angle above 30 degrees

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	18.74	21.00	0.1259	Complies
40	5200	20.76	21.00	0.1259	Complies
48	5240	20.61	21.00	0.1259	Complies

Test Mode	UNII-1_TX AX(HE40) Mode_Ant. 1
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.78	0.16	18.94	30.00	1.0000	Complies
46	5230	22.49	0.16	22.65	30.00	1.0000	Complies

Test Mode	UNII-1_TX AX(HE40) Mode_Ant. 2
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	19.15	0.16	19.31	30.00	1.0000	Complies
46	5230	22.67	0.16	22.83	30.00	1.0000	Complies

Test Mode	UNII-1_TX AX(HE40) Mode_Total
-----------	-------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	22.14	29.75	0.9441	Complies
46	5230	25.75	29.75	0.9441	Complies

The maximum e.i.r.p. at any elevation angle above 30 degrees

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	17.18	21.00	0.1259	Complies
46	5230	20.79	21.00	0.1259	Complies

Test Mode	UNII-1_TX AX(HE80) Mode_Ant. 1
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	17.47	0.30	17.77	30.00	1.0000	Complies

Test Mode	UNII-1_TX AX(HE80) Mode_Ant. 2
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	17.79	0.30	18.09	30.00	1.0000	Complies

Test Mode	UNII-1_TX AX(HE80) Mode_Total
-----------	-------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	20.95	29.75	0.9441	Complies

The maximum e.i.r.p. at any elevation angle above 30 degrees

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	15.99	21.00	0.1259	Complies

Test Mode	UNII-3_TX A Mode_Ant. 1
-----------	-------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.82	0.23	23.05	30.00	1.0000	Complies
157	5785	22.87	0.23	23.10	30.00	1.0000	Complies
165	5825	22.32	0.23	22.55	30.00	1.0000	Complies

Test Mode	UNII-3_TX A Mode_Ant. 2
-----------	-------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	23.34	0.23	23.57	30.00	1.0000	Complies
157	5785	23.21	0.23	23.44	30.00	1.0000	Complies
165	5825	22.54	0.23	22.77	30.00	1.0000	Complies

Test Mode	UNII-3_TX A Mode_Total
-----------	------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	26.33	29.62	0.9162	Complies
157	5785	26.28	29.62	0.9162	Complies
165	5825	25.67	29.62	0.9162	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 1
-----------	---------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	22.94	0.22	23.16	30.00	1.0000	Complies
157	5785	22.87	0.22	23.09	30.00	1.0000	Complies
165	5825	22.85	0.22	23.07	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 2
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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	23.27	0.22	23.49	30.00	1.0000	Complies
157	5785	23.13	0.22	23.35	30.00	1.0000	Complies
165	5825	23.01	0.22	23.23	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	26.34	29.62	0.9162	Complies
157	5785	26.23	29.62	0.9162	Complies
165	5825	26.16	29.62	0.9162	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 1
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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	22.01	0.13	22.14	30.00	1.0000	Complies
159	5795	22.08	0.13	22.21	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 2
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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	22.08	0.13	22.21	30.00	1.0000	Complies
159	5795	22.10	0.13	22.23	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	25.19	29.62	0.9162	Complies
159	5795	25.23	29.62	0.9162	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1
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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	21.10	0.27	21.37	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 2
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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	20.93	0.27	21.20	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	24.30	29.62	0.9162	Complies

Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 1
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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	23.11	0.00	23.11	30.00	1.0000	Complies
157	5785	22.97	0.00	22.97	30.00	1.0000	Complies
165	5825	22.71	0.00	22.71	30.00	1.0000	Complies

Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 2
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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	23.39	0.00	23.39	30.00	1.0000	Complies
157	5785	23.28	0.00	23.28	30.00	1.0000	Complies
165	5825	23.02	0.00	23.02	30.00	1.0000	Complies

Test Mode	UNII-3_TX AX(HE20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	26.26	29.62	0.9162	Complies
157	5785	26.14	29.62	0.9162	Complies
165	5825	25.88	29.62	0.9162	Complies

Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 1
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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	22.15	0.16	22.31	30.00	1.0000	Complies
159	5795	22.23	0.16	22.39	30.00	1.0000	Complies

Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 2
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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	22.21	0.16	22.37	30.00	1.0000	Complies
159	5795	22.19	0.16	22.35	30.00	1.0000	Complies

Test Mode	UNII-3_TX AX(HE40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	25.35	29.62	0.9162	Complies
159	5795	25.38	29.62	0.9162	Complies

Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 1
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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	21.22	0.30	21.52	30.00	1.0000	Complies

Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 2
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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	21.12	0.30	21.42	30.00	1.0000	Complies

Test Mode	UNII-3_TX AX(HE80) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	24.48	29.62	0.9162	Complies

Note: Output power = Measure result + Cable loss

Beamforming

Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 1
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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	20.71	0.22	20.93	30.00	1.0000	Complies
40	5200	20.97	0.22	21.19	30.00	1.0000	Complies
48	5240	20.58	0.22	20.80	30.00	1.0000	Complies

Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 2
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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	21.14	0.22	21.36	30.00	1.0000	Complies
40	5200	20.88	0.22	21.10	30.00	1.0000	Complies
48	5240	20.53	0.22	20.75	30.00	1.0000	Complies

Test Mode	UNII-1_TX AC(VHT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	24.16	29.70	0.9954	Complies
40	5200	24.15	29.70	0.9954	Complies
48	5240	23.78	29.70	0.9954	Complies

The maximum e.i.r.p. at any elevation angle above 30 degrees

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.95	21.00	0.1259	Complies
40	5200	20.94	21.00	0.1259	Complies
48	5240	20.57	21.00	0.1259	Complies

Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.45	0.13	18.58	30.00	1.0000	Complies
46	5230	20.28	0.13	20.41	30.00	1.0000	Complies

Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.83	0.13	18.96	30.00	1.0000	Complies
46	5230	20.36	0.13	20.49	30.00	1.0000	Complies

Test Mode	UNII-1_TX AC(VHT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	21.79	29.70	0.9954	Complies
46	5230	23.46	29.70	0.9954	Complies

The maximum e.i.r.p. at any elevation angle above 30 degrees

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.58	21.00	0.1259	Complies
46	5230	20.25	21.00	0.1259	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	18.09	0.27	18.36	30.00	1.0000	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	18.35	0.27	18.62	30.00	1.0000	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	21.51	29.70	0.9954	Complies

The maximum e.i.r.p. at any elevation angle above 30 degrees

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	18.30	21.00	0.1259	Complies

Test Mode	UNII-1_TX AX(HE20) Mode_Ant. 1
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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	20.25	0.00	20.25	30.00	1.0000	Complies
40	5200	20.94	0.00	20.94	30.00	1.0000	Complies
48	5240	21.09	0.00	21.09	30.00	1.0000	Complies

Test Mode	UNII-1_TX AX(HE20) Mode_Ant. 2
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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	20.65	0.00	20.65	30.00	1.0000	Complies
40	5200	20.79	0.00	20.79	30.00	1.0000	Complies
48	5240	21.16	0.00	21.16	30.00	1.0000	Complies

Test Mode	UNII-1_TX AX(HE20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	23.46	29.70	0.9954	Complies
40	5200	23.88	29.70	0.9954	Complies
48	5240	24.14	29.70	0.9954	Complies

The maximum e.i.r.p. at any elevation angle above 30 degrees

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	20.25	21.00	0.1259	Complies
40	5200	20.67	21.00	0.1259	Complies
48	5240	20.93	21.00	0.1259	Complies

Test Mode	UNII-1_TX AX(HE40) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.59	0.16	18.75	30.00	1.0000	Complies
46	5230	20.82	0.16	20.98	30.00	1.0000	Complies

Test Mode	UNII-1_TX AX(HE40) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.92	0.16	19.08	30.00	1.0000	Complies
46	5230	20.53	0.16	20.69	30.00	1.0000	Complies

Test Mode	UNII-1_TX AX(HE40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	21.93	29.70	0.9954	Complies
46	5230	23.85	29.70	0.9954	Complies

The maximum e.i.r.p. at any elevation angle above 30 degrees

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.72	21.00	0.1259	Complies
46	5230	20.64	21.00	0.1259	Complies

Test Mode	UNII-1_TX AX(HE80) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	17.21	0.30	17.51	30.00	1.0000	Complies

Test Mode	UNII-1_TX AX(HE80) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	17.59	0.30	17.89	30.00	1.0000	Complies

Test Mode	UNII-1_TX AX(HE80) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	20.72	29.70	0.9954	Complies

The maximum e.i.r.p. at any elevation angle above 30 degrees

Channel	Frequency (MHz)	e.i.r.p. (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	17.51	21.00	0.1259	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 1
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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	22.71	0.22	22.93	30.00	1.0000	Complies
157	5785	22.61	0.22	22.83	30.00	1.0000	Complies
165	5825	22.67	0.22	22.89	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 2
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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	23.05	0.22	23.27	30.00	1.0000	Complies
157	5785	22.93	0.22	23.15	30.00	1.0000	Complies
165	5825	22.78	0.22	23.00	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	26.11	29.17	0.9120	Complies
157	5785	26.00	29.17	0.9120	Complies
165	5825	25.96	29.17	0.9120	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 1
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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	21.81	0.13	21.94	30.00	1.0000	Complies
159	5795	21.88	0.13	22.01	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 2
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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	21.86	0.13	21.99	30.00	1.0000	Complies
159	5795	21.88	0.13	22.01	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	24.98	29.17	0.9120	Complies
159	5795	25.02	29.17	0.9120	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1
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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	20.87	0.27	21.14	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 2
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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	20.70	0.27	20.97	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	24.07	29.17	0.9120	Complies

Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 1
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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	22.90	0.00	22.90	30.00	1.0000	Complies
157	5785	22.72	0.00	22.72	30.00	1.0000	Complies
165	5825	22.50	0.00	22.50	30.00	1.0000	Complies

Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 2
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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	23.17	0.00	23.17	30.00	1.0000	Complies
157	5785	23.01	0.00	23.01	30.00	1.0000	Complies
165	5825	22.84	0.00	22.84	30.00	1.0000	Complies

Test Mode	UNII-3_TX AX(HE20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	26.05	29.17	0.9120	Complies
157	5785	25.88	29.17	0.9120	Complies
165	5825	25.68	29.17	0.9120	Complies

Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 1
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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	21.94	0.16	22.10	30.00	1.0000	Complies
159	5795	22.01	0.16	22.17	30.00	1.0000	Complies

Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 2
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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	22.02	0.16	22.18	30.00	1.0000	Complies
159	5795	22.01	0.16	22.17	30.00	1.0000	Complies

Test Mode	UNII-3_TX AX(HE40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	25.15	29.17	0.9120	Complies
159	5795	25.18	29.17	0.9120	Complies

Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 1
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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	20.99	0.30	21.29	30.00	1.0000	Complies

Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 2
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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	20.89	0.30	21.19	30.00	1.0000	Complies

Test Mode	UNII-3_TX AX(HE80) Mode_Total
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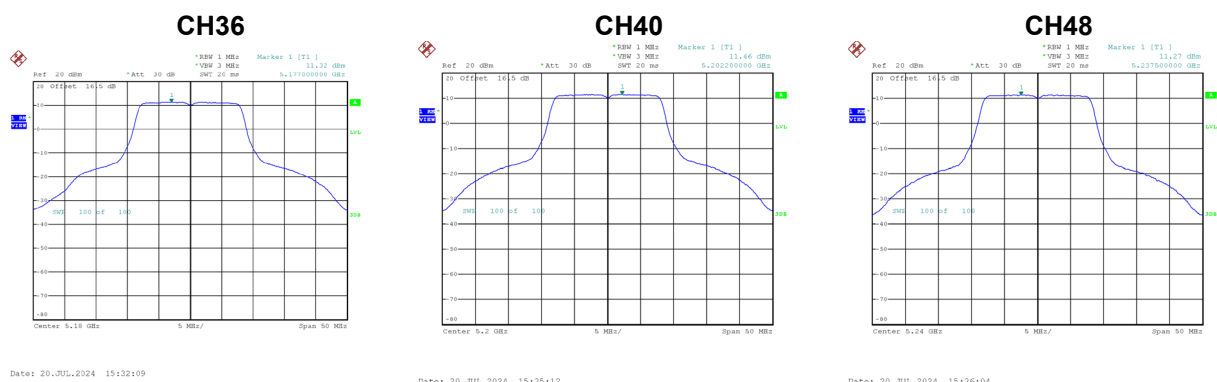
Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	24.25	29.17	0.9120	Complies

Note: Output power = Measure result + Cable loss

APPENDIX G - POWER SPECTRAL DENSITY

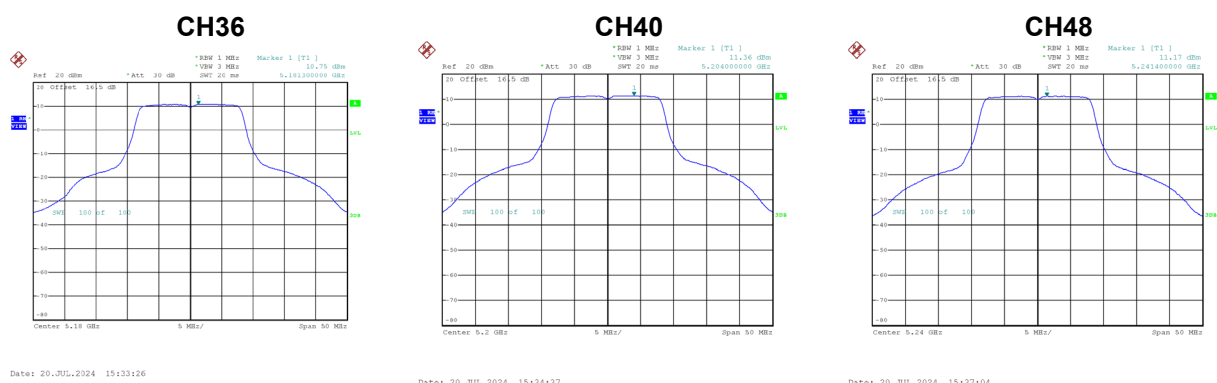
Test Mode	UNII-1_TX A Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.32	0.23	11.55	17.00	Complies
40	5200	11.46	0.23	11.69	17.00	Complies
48	5240	11.27	0.23	11.50	17.00	Complies



Test Mode	UNII-1_TX A Mode_Ant. 2
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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	10.75	0.23	10.98	17.00	Complies
40	5200	11.36	0.23	11.59	17.00	Complies
48	5240	11.17	0.23	11.40	17.00	Complies

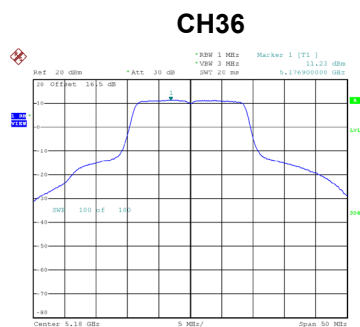


Test Mode	UNII-1_TX A Mode_Total
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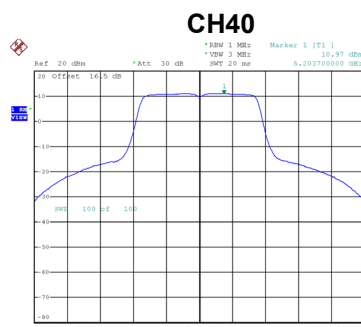
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	14.28	16.75	Complies
40	5200	14.65	16.75	Complies
48	5240	14.46	16.75	Complies

Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 1
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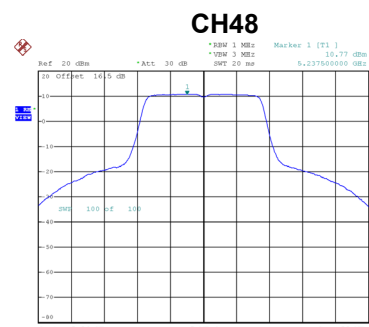
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.23	0.22	11.45	17.00	Complies
40	5200	10.97	0.22	11.19	17.00	Complies
48	5240	10.77	0.22	10.99	17.00	Complies



Date: 21.JUL.2024 09:51:20



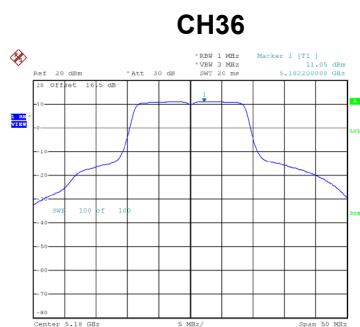
Date: 21.JUL.2024 09:51:49



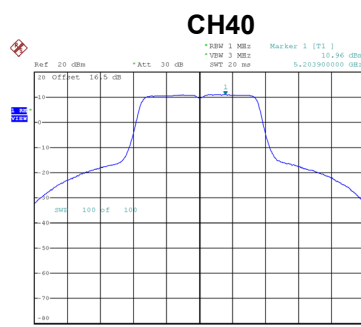
Date: 21.JUL.2024 09:52:24

Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 2
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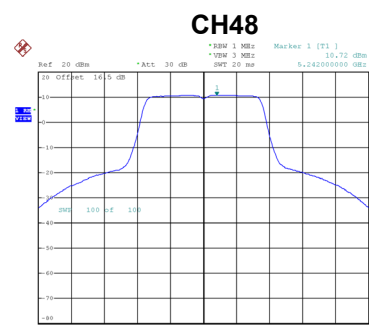
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.05	0.22	11.27	17.00	Complies
40	5200	10.96	0.22	11.18	17.00	Complies
48	5240	10.72	0.22	10.94	17.00	Complies



Date: 21.JUL.2024 11:03:12



Date: 21.JUL.2024 11:04:48



Date: 21.JUL.2024 11:05:25

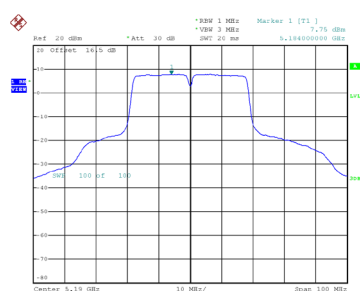
Test Mode	UNII-1_TX AC(VHT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	14.37	16.75	Complies
40	5200	14.19	16.75	Complies
48	5240	13.97	16.75	Complies

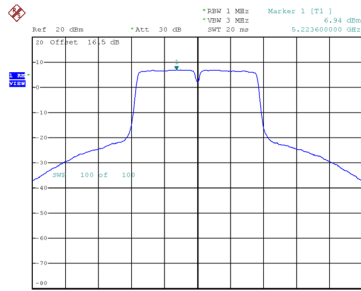
Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	7.75	0.13	7.88	17.00	Complies
46	5230	6.94	0.13	7.07	17.00	Complies

CH38



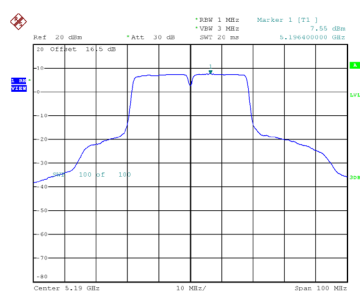
CH46



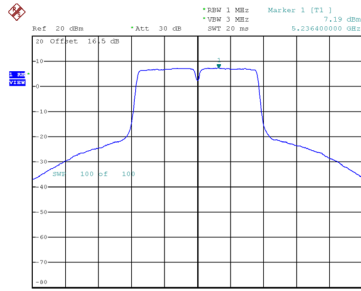
Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	7.55	0.13	7.68	17.00	Complies
46	5230	7.19	0.13	7.32	17.00	Complies

CH38



CH46

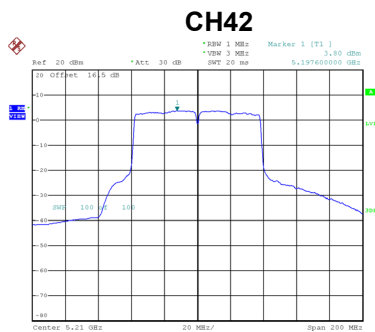


Test Mode	UNII-1_TX AC(VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	10.80	16.75	Complies
46	5230	10.21	16.75	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 1
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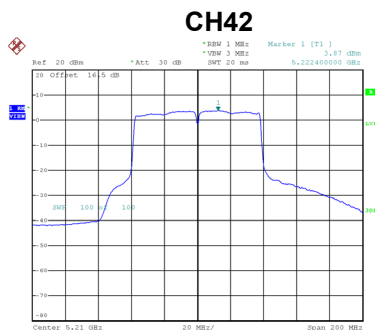
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	3.80	0.27	4.07	17.00	Complies



Date: 21.JUL.2024 12:29:04

Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 2
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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	3.87	0.27	4.14	17.00	Complies



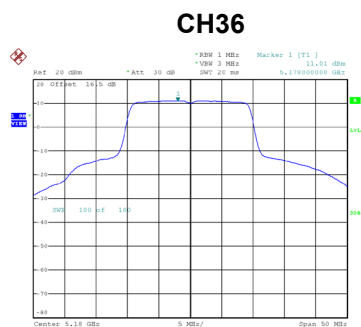
Date: 21.JUL.2024 12:24:48

Test Mode	UNII-1_TX AC(VHT80) Mode_Total
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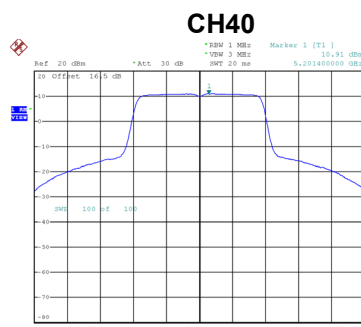
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	7.12	16.75	Complies

Test Mode	UNII-1_TX AX(HE20) Mode_Ant. 1
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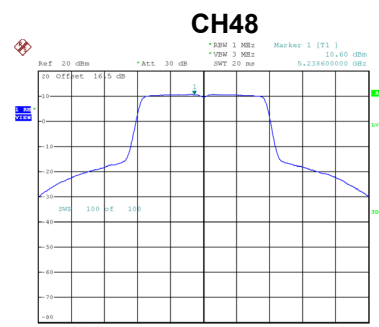
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.01	0.00	11.01	17.00	Complies
40	5200	10.91	0.00	10.91	17.00	Complies
48	5240	10.60	0.00	10.60	17.00	Complies



Date: 21.JUL.2024 10:25:02



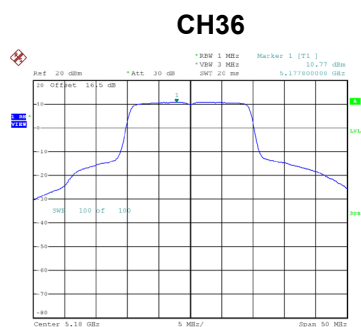
Date: 21.JUL.2024 10:26:29



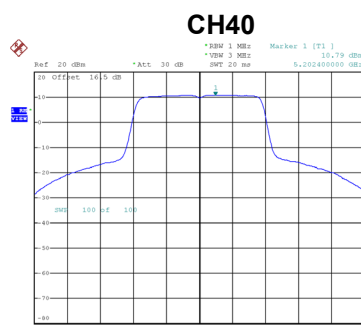
Date: 21.JUL.2024 10:27:15

Test Mode	UNII-1_TX AX(HE20) Mode_Ant. 2
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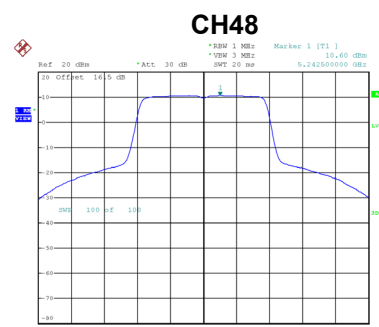
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	10.77	0.00	10.77	17.00	Complies
40	5200	10.79	0.00	10.79	17.00	Complies
48	5240	10.60	0.00	10.60	17.00	Complies



Date: 21.JUL.2024 10:51:07



Date: 21.JUL.2024 10:51:48



Date: 21.JUL.2024 10:53:08

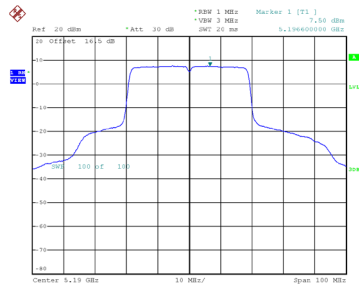
Test Mode	UNII-1_TX AX(HE20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	13.90	16.75	Complies
40	5200	13.86	16.75	Complies
48	5240	13.61	16.75	Complies

Test Mode	UNII-1_TX AX(HE40) Mode_Ant. 1
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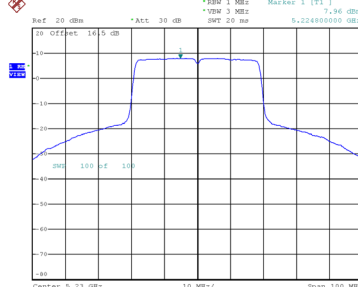
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	7.50	0.16	7.66	17.00	Complies
46	5230	7.96	0.16	8.12	17.00	Complies

CH38



Date: 21.JUL.2024 11:43:36

CH46

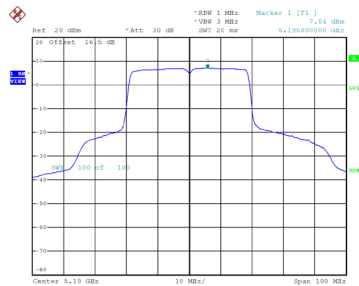


Date: 21.JUL.2024 11:44:36

Test Mode	UNII-1_TX AX(HE40) Mode_Ant. 2
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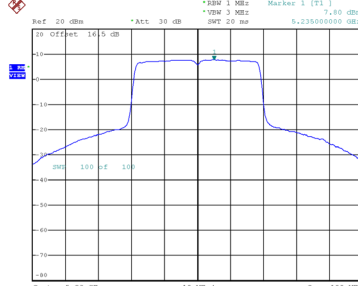
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	7.04	0.16	7.20	17.00	Complies
46	5230	7.80	0.16	7.96	17.00	Complies

CH38



Date: 21.JUL.2024 11:35:53

CH46



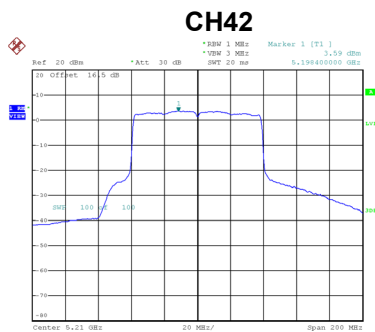
Date: 21.JUL.2024 11:36:36

Test Mode	UNII-1_TX AX(HE40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	10.45	16.75	Complies
46	5230	11.05	16.75	Complies

Test Mode	UNII-1_TX AX(HE80) Mode_Ant. 1
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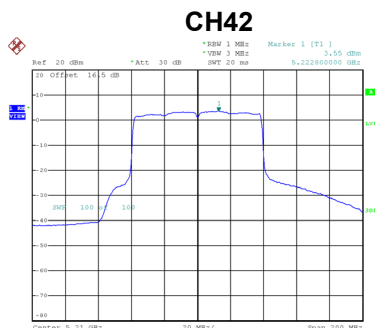
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	3.59	0.30	3.89	17.00	Complies



Date: 21.JUL.2024 11:55:57

Test Mode	UNII-1_TX AX(HE80) Mode_Ant. 2
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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	3.55	0.30	3.85	17.00	Complies



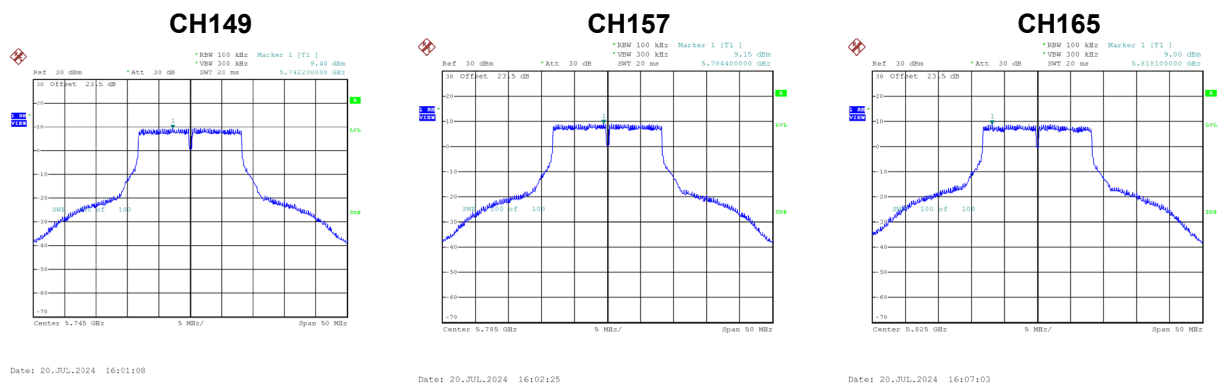
Date: 21.JUL.2024 12:20:33

Test Mode	UNII-1_TX AX(HE80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	6.88	16.75	Complies

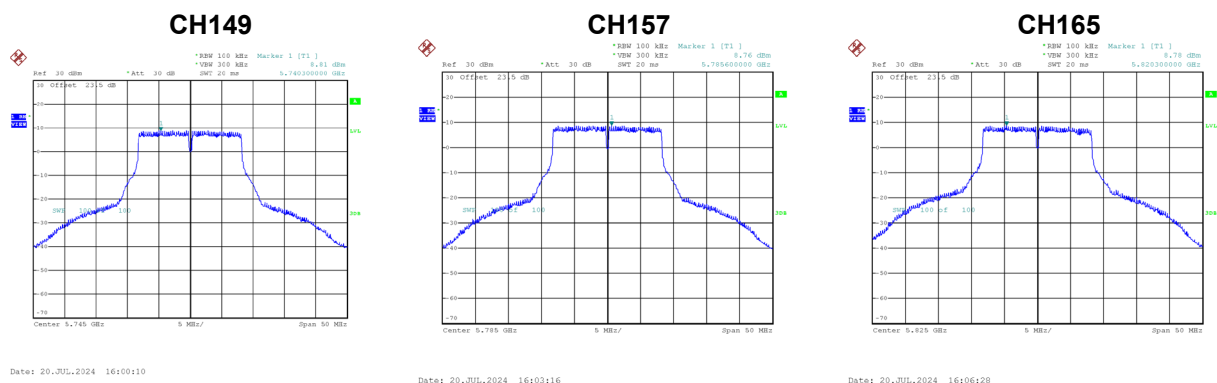
Test Mode	UNII-3_TX A Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	9.40	0.23	9.63	30.00	Complies
157	5785	9.15	0.23	9.38	30.00	Complies
165	5825	9.00	0.23	9.23	30.00	Complies



Test Mode	UNII-3_TX A Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.81	0.23	9.04	30.00	Complies
157	5785	8.76	0.23	8.99	30.00	Complies
165	5825	8.78	0.23	9.01	30.00	Complies

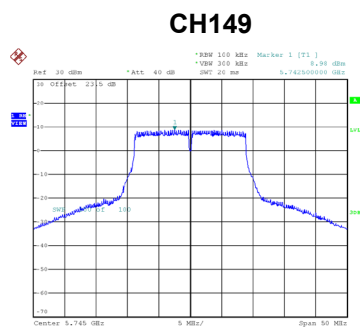


Test Mode	UNII-3_TX A Mode_Total
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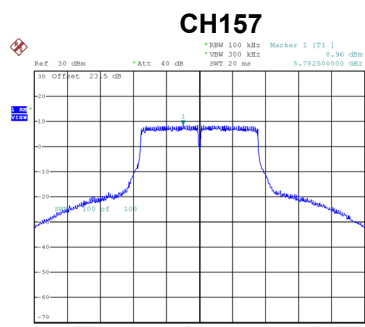
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.35	29.62	Complies
157	5785	12.20	29.62	Complies
165	5825	12.13	29.62	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 1
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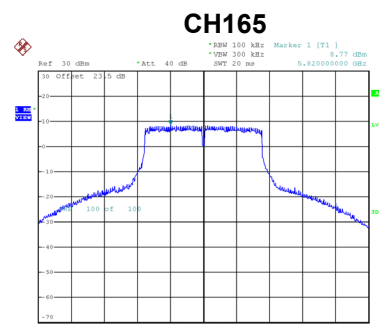
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.98	0.22	9.20	30.00	Complies
157	5785	8.96	0.22	9.18	30.00	Complies
165	5825	8.77	0.22	8.99	30.00	Complies



Date: 21.JUL.2024 10:13:41



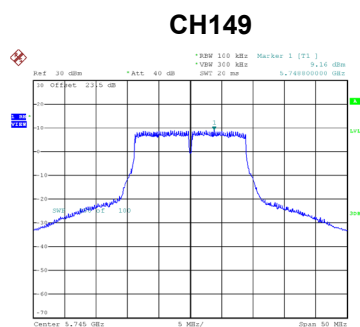
Date: 21.JUL.2024 10:20:37



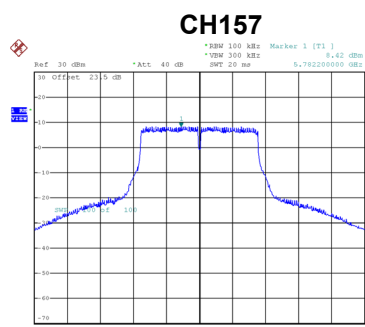
Date: 21.JUL.2024 10:18:52

Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 2
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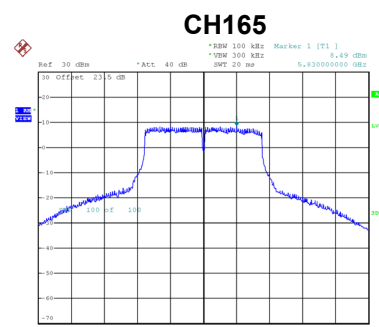
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	9.16	0.22	9.38	30.00	Complies
157	5785	8.42	0.22	8.64	30.00	Complies
165	5825	8.49	0.22	8.71	30.00	Complies



Date: 21.JUL.2024 11:10:54



Date: 21.JUL.2024 11:11:36



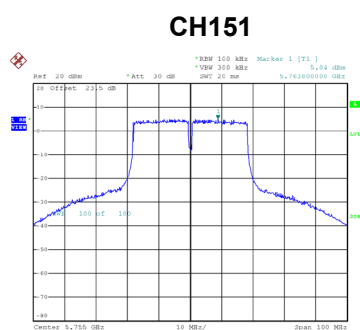
Date: 21.JUL.2024 11:12:30

Test Mode	UNII-3_TX AC(VHT20) Mode_Total
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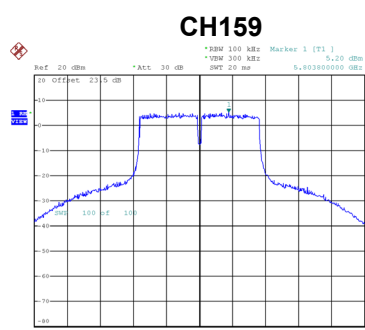
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.30	29.62	Complies
157	5785	11.93	29.62	Complies
165	5825	11.86	29.62	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	5.04	0.13	5.17	30.00	Complies
159	5795	5.20	0.13	5.33	30.00	Complies



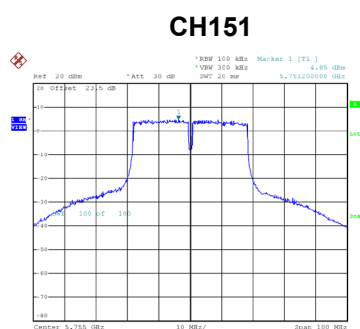
Date: 21.JUL.2024 11:22:28



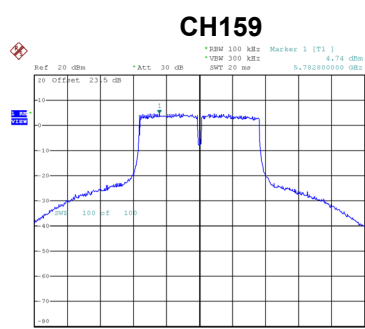
Date: 21.JUL.2024 11:23:06

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	4.85	0.13	4.98	30.00	Complies
159	5795	4.74	0.13	4.87	30.00	Complies



Date: 21.JUL.2024 11:33:18



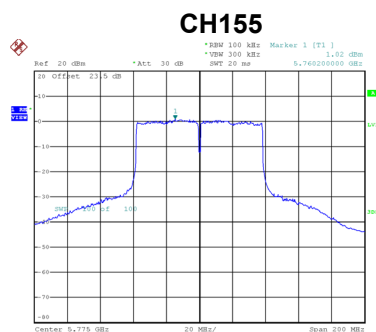
Date: 21.JUL.2024 11:33:58

Test Mode	UNII-3_TX AC(VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	8.09	29.62	Complies
159	5795	8.12	29.62	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1
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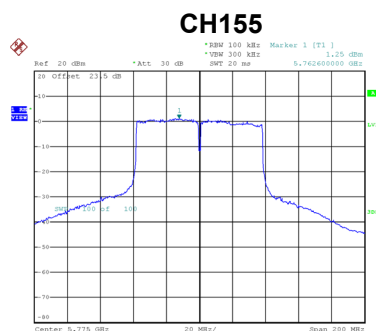
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	1.02	0.27	1.29	30.00	Complies



Date: 21.JUL.2024 12:52:28

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	1.25	0.27	1.52	30.00	Complies



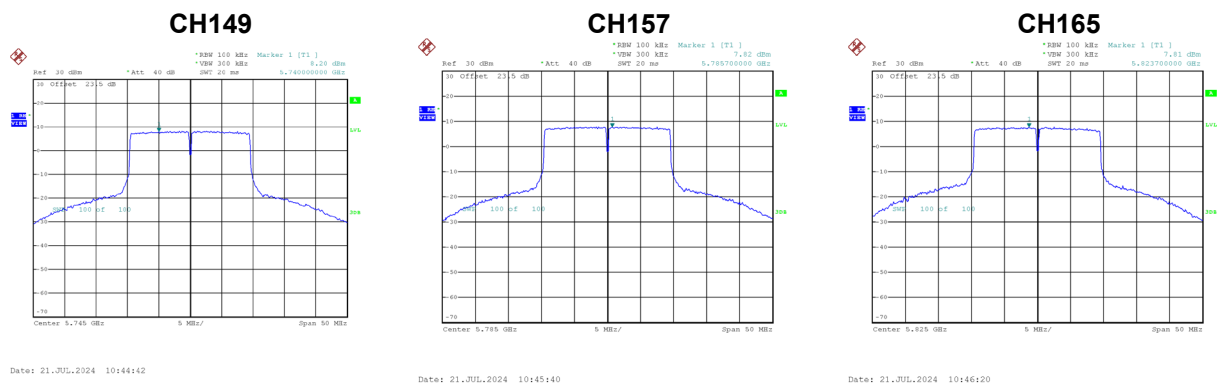
Date: 21.JUL.2024 12:27:39

Test Mode	UNII-3_TX AC(VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	4.42	29.62	Complies

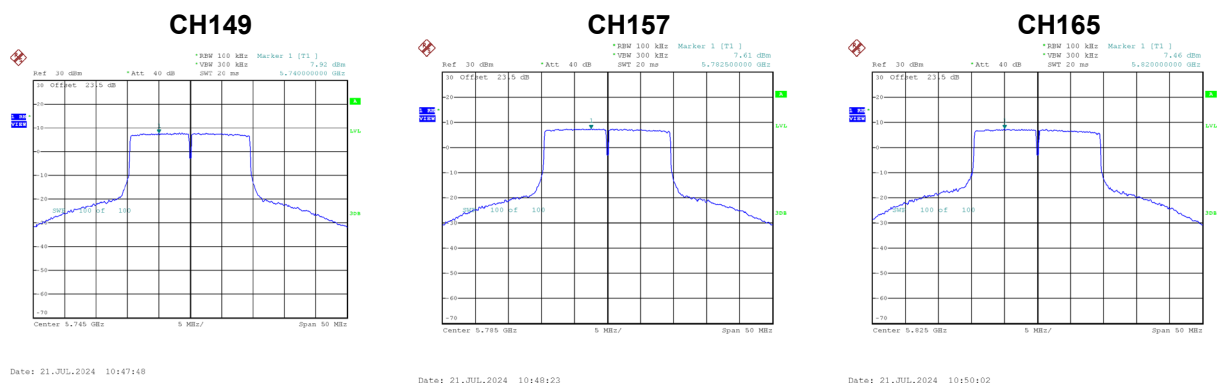
Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.20	0.00	8.20	30.00	Complies
157	5785	7.82	0.00	7.82	30.00	Complies
165	5825	7.81	0.00	7.81	30.00	Complies



Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	7.92	0.00	7.92	30.00	Complies
157	5785	7.61	0.00	7.61	30.00	Complies
165	5825	7.46	0.00	7.46	30.00	Complies

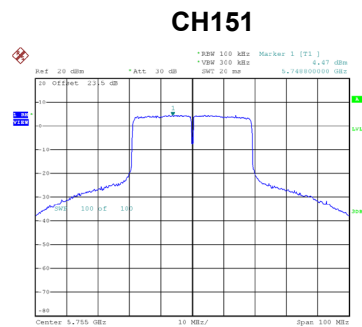


Test Mode	UNII-3_TX AX(HE20) Mode_Total
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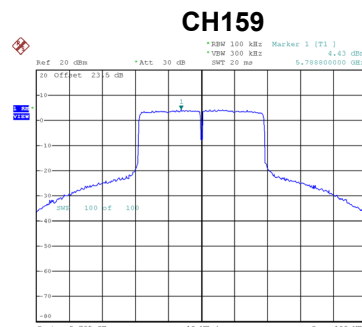
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.07	29.62	Complies
157	5785	10.73	29.62	Complies
165	5825	10.65	29.62	Complies

Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	4.47	0.16	4.63	30.00	Complies
159	5795	4.43	0.16	4.59	30.00	Complies



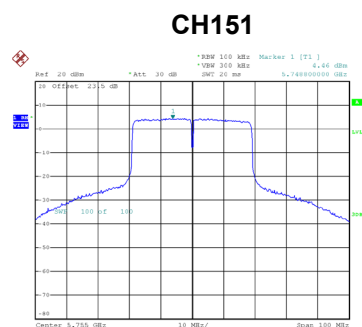
Date: 21.JUL.2024 11:50:34



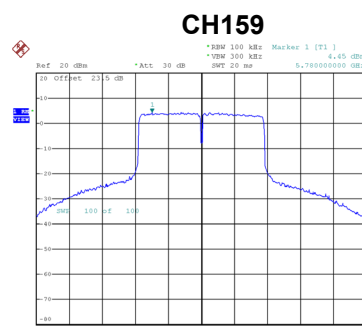
Date: 21.JUL.2024 11:51:27

Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	4.46	0.16	4.62	30.00	Complies
159	5795	4.45	0.16	4.61	30.00	Complies



Date: 21.JUL.2024 11:42:21



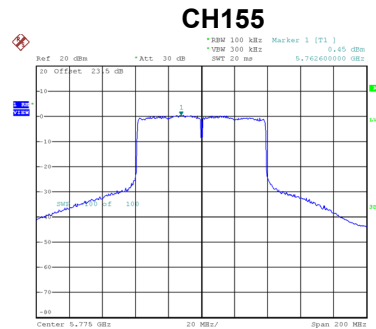
Date: 21.JUL.2024 11:41:33

Test Mode	UNII-3_TX AX(HE40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	7.64	29.62	Complies
159	5795	7.61	29.62	Complies

Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 1
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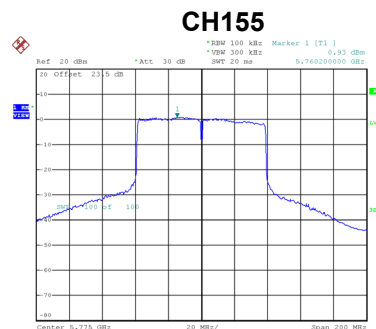
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	0.45	0.30	0.75	30.00	Complies



Date: 21.JUL.2024 12:00:53

Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 2
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	0.93	0.30	1.23	30.00	Complies



Date: 21.JUL.2024 12:23:29

Test Mode	UNII-3_TX AX(HE80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	4.01	29.62	Complies

APPENDIX H - FREQUENCY STABILITY

Test Mode	UNII-1
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5180.0000
102	5179.9808
120	5179.9808
138	5179.9808
Maximum Deviation (MHz)	0.0192
Maximum Deviation (ppm)	3.7066

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
-40	5179.9820
-30	5179.9816
-20	5179.9812
-10	5179.9804
0	5179.9812
10	5179.9812
20	5179.9804
30	5179.9804
40	5179.9824
50	5179.9816
Maximum Deviation (MHz)	0.0196
Maximum Deviation (ppm)	3.7838

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5745.0000
102	5744.9788
120	5744.9788
138	5744.9792
Maximum Deviation (MHz)	0.0212
Maximum Deviation (ppm)	3.6902

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
-40	5744.9796
-30	5744.9804
-20	5744.9792
-10	5744.9792
0	5744.9796
10	5744.9796
20	5744.9788
30	5744.9788
40	5744.9788
50	5744.9788
Maximum Deviation (MHz)	0.0212
Maximum Deviation (ppm)	3.6902

End of Test Report