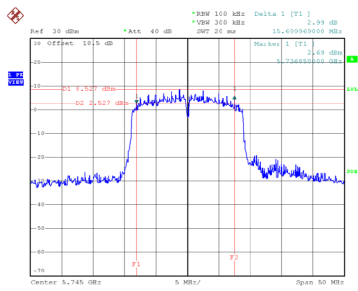


Test Mode UNII-3\_TX AC(VHT20) Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	15.700	17.500	0.5	Complies
157	5785	15.800	17.500	0.5	Complies
165	5825	15.800	17.500	0.5	Complies

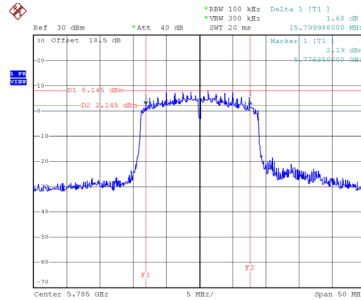
**CH149**



Date: 21.DEC.2023 17:41:32

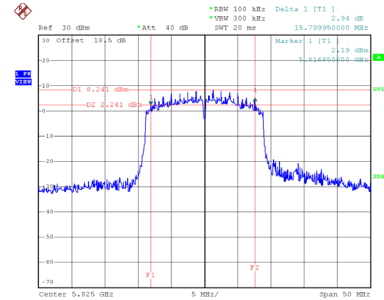
**CH157**

**6 dB Bandwidth**



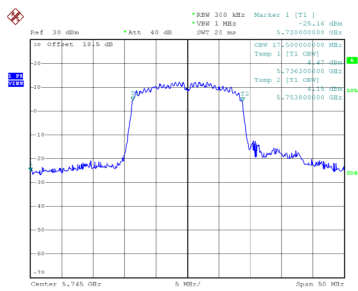
Date: 21.DEC.2023 17:43:10

**CH165**

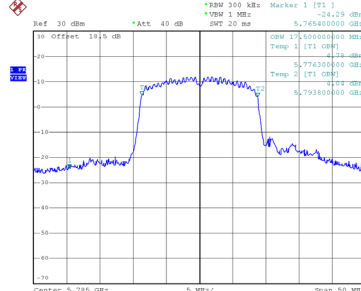


Date: 21.DEC.2023 17:45:27

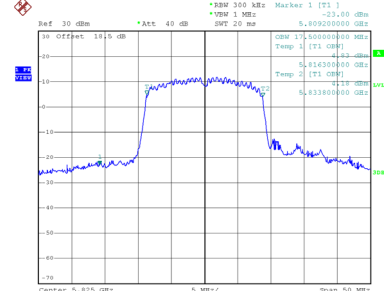
**99 % Occupied Bandwidth**



Date: 21.DEC.2023 17:40:42



Date: 21.DEC.2023 17:42:21

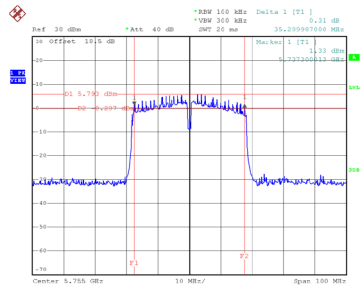


Date: 21.DEC.2023 17:44:41

Test Mode	UNII-3_TX AC(VHT40) Mode
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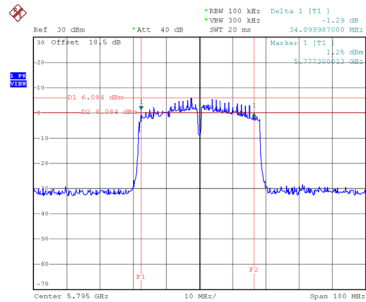
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
151	5755	35.300	36.000	0.5	Complies
159	5795	34.100	36.000	0.5	Complies

### CH151



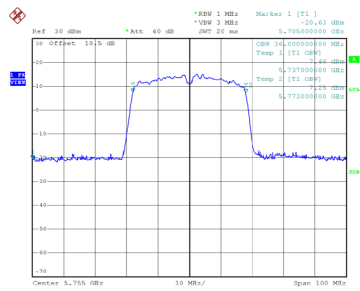
Date: 21.DEC.2023 17:52:26

### CH159 6 dB Bandwidth

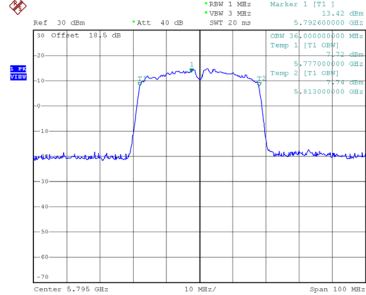


Date: 21.DEC.2023 17:53:41

### 99 % Occupied Bandwidth



Date: 21.DEC.2023 17:51:41



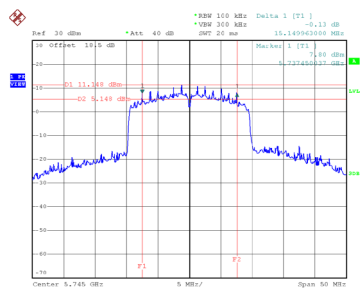
Date: 21.DEC.2023 17:52:55



Test Mode UNII-3\_TX AX(HE20) Mode

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	15.150	19.100	0.5	Complies
157	5785	15.159	19.100	0.5	Complies
165	5825	15.150	19.100	0.5	Complies

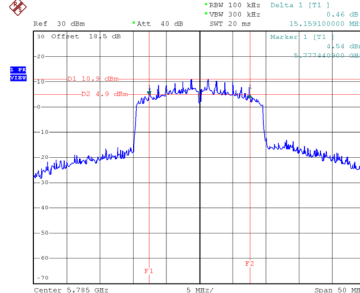
### CH149



Date: 21.DEC.2023 18:05:12

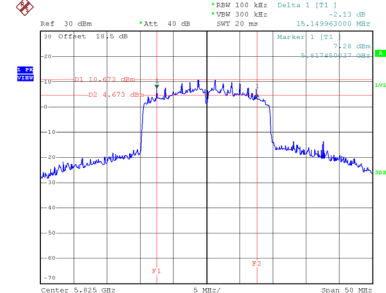
### CH157

#### 6 dB Bandwidth



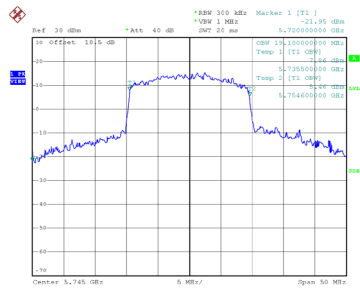
Date: 21.DEC.2023 18:07:05

### CH165

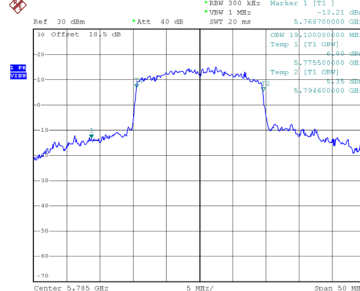


Date: 21.DEC.2023 18:08:19

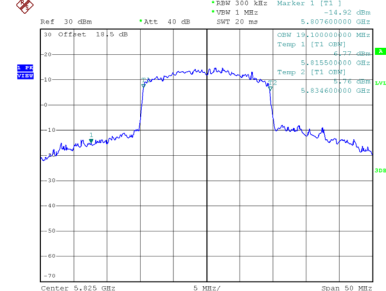
### 99 % Occupied Bandwidth



Date: 21.DEC.2023 18:05:03



Date: 21.DEC.2023 18:06:16

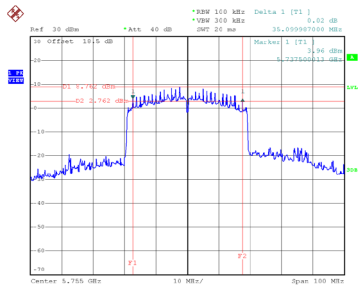


Date: 21.DEC.2023 18:07:47

Test Mode	UNII-3_TX AX(HE40) Mode
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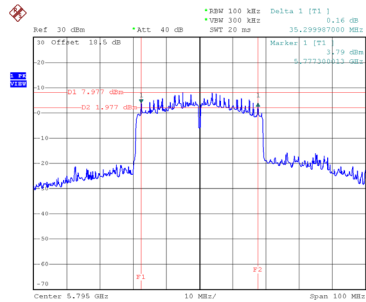
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
151	5755	35.100	38.400	0.5	Complies
159	5795	35.300	39.000	0.5	Complies

### CH151



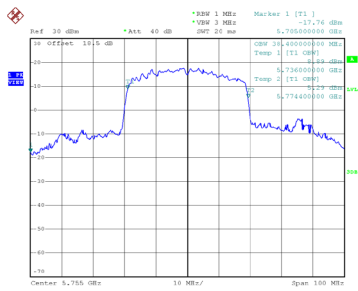
Date: 21.DEC.2023 18:12:24

### CH159 6 dB Bandwidth

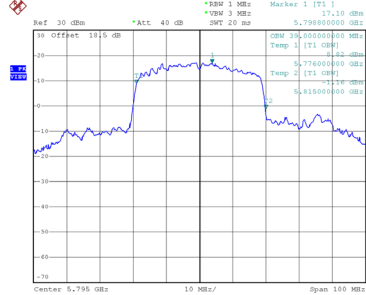


Date: 21.DEC.2023 18:13:45

### 99 % Occupied Bandwidth



Date: 21.DEC.2023 18:11:39

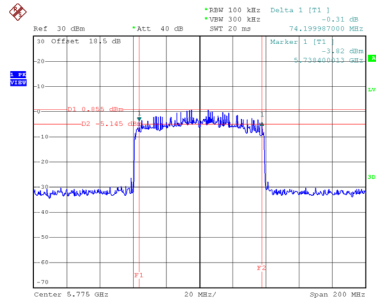


Date: 21.DEC.2023 18:13:01

Test Mode	UNII-3_TX AX(HE80) Mode
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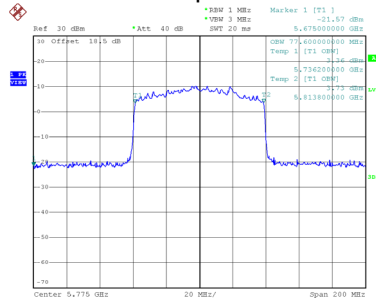
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
155	5775	74.200	77.600	0.5	Complies

### CH155 6 dB Bandwidth



Date: 21.DEC.2023 18:16:24

### 99 % Occupied Bandwidth



Date: 21.DEC.2023 18:15:30

## **APPENDIX F - MAXIMUM OUTPUT POWER**

### Non Beamforming

Test Mode	UNII-1_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
36	5180	19.08	0.32	19.40	30.00	1.0000	Complies
40	5200	21.24	0.32	21.56	30.00	1.0000	Complies
48	5240	22.61	0.32	22.93	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	18.68	0.32	19.00	30.00	1.0000	Complies
40	5200	20.92	0.32	21.24	30.00	1.0000	Complies
48	5240	22.80	0.32	23.12	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	22.21	30.00	1.0000	Complies
40	5200	24.41	30.00	1.0000	Complies
48	5240	26.03	30.00	1.0000	Complies



Test Mode	UNII-1_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
36	5180	19.13	0.34	19.47	30.00	1.0000	Complies
40	5200	21.99	0.34	22.33	30.00	1.0000	Complies
48	5240	22.48	0.34	22.82	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	19.50	0.34	19.84	30.00	1.0000	Complies
40	5200	22.44	0.34	22.78	30.00	1.0000	Complies
48	5240	22.56	0.34	22.90	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	22.67	30.00	1.0000	Complies
40	5200	25.57	30.00	1.0000	Complies
48	5240	25.87	30.00	1.0000	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	17.54	0.34	17.88	30.00	1.0000	Complies
46	5230	21.90	0.34	22.24	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	17.15	0.34	17.49	30.00	1.0000	Complies
46	5230	22.66	0.34	23.00	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	20.70	30.00	1.0000	Complies
46	5230	25.64	30.00	1.0000	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	16.58	1.18	17.76	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	15.95	1.18	17.13	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	20.46	30.00	1.0000	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	17.51	0.43	17.94	30.00	1.0000	Complies
40	5200	21.85	0.43	22.28	30.00	1.0000	Complies
48	5240	21.98	0.43	22.41	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	17.49	0.43	17.92	30.00	1.0000	Complies
40	5200	22.30	0.43	22.73	30.00	1.0000	Complies
48	5240	22.54	0.43	22.97	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	20.94	30.00	1.0000	Complies
40	5200	25.52	30.00	1.0000	Complies
48	5240	25.71	30.00	1.0000	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	17.01	0.78	17.79	30.00	1.0000	Complies
46	5230	21.81	0.78	22.59	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	17.38	0.78	18.16	30.00	1.0000	Complies
46	5230	22.39	0.78	23.17	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	20.99	30.00	1.0000	Complies
46	5230	25.90	30.00	1.0000	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	17.25	1.34	18.59	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	17.18	1.34	18.52	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	21.56	30.00	1.0000	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	20.72	0.32	21.04	30.00	1.0000	Complies
157	5785	20.88	0.32	21.20	30.00	1.0000	Complies
165	5825	21.21	0.32	21.53	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	20.16	0.32	20.48	30.00	1.0000	Complies
157	5785	20.98	0.32	21.30	30.00	1.0000	Complies
165	5825	21.02	0.32	21.34	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	23.78	30.00	1.0000	Complies
157	5785	24.26	30.00	1.0000	Complies
165	5825	24.44	30.00	1.0000	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	22.08	0.34	22.42	30.00	1.0000	Complies
157	5785	22.29	0.34	22.63	30.00	1.0000	Complies
165	5825	22.32	0.34	22.66	30.00	1.0000	Complies

Test Mode	UNII-3_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
149	5745	22.60	0.34	22.94	30.00	1.0000	Complies
157	5785	22.45	0.34	22.79	30.00	1.0000	Complies
165	5825	21.98	0.34	22.32	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Total
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.70	30.00	1.0000	Complies
157	5785	25.72	30.00	1.0000	Complies
165	5825	25.50	30.00	1.0000	Complies



Test Mode	UNII-3_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
151	5755	22.13	0.34	22.47	30.00	1.0000	Complies
159	5795	22.09	0.34	22.43	30.00	1.0000	Complies

Test Mode	UNII-3_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
151	5755	22.58	0.34	22.92	30.00	1.0000	Complies
159	5795	22.42	0.34	22.76	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Total
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	25.71	30.00	1.0000	Complies
159	5795	25.61	30.00	1.0000	Complies

Test Mode	UNII-3_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
155	5775	20.24	1.18	21.42	30.00	1.0000	Complies

Test Mode	UNII-3_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
155	5775	19.91	1.18	21.09	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Total
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	24.26	30.00	1.0000	Complies

Test Mode	UNII-3_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
149	5745	21.84	0.43	22.27	30.00	1.0000	Complies
157	5785	21.95	0.43	22.38	30.00	1.0000	Complies
165	5825	21.58	0.43	22.01	30.00	1.0000	Complies

Test Mode	UNII-3_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
149	5745	22.26	0.43	22.69	30.00	1.0000	Complies
157	5785	22.24	0.43	22.67	30.00	1.0000	Complies
165	5825	22.06	0.43	22.49	30.00	1.0000	Complies

Test Mode	UNII-3_TX AX(HE20) Mode_Total
-----------	-------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.50	30.00	1.0000	Complies
157	5785	25.54	30.00	1.0000	Complies
165	5825	25.27	30.00	1.0000	Complies

Test Mode	UNII-3_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
151	5755	21.75	0.78	22.53	30.00	1.0000	Complies
159	5795	21.32	0.78	22.10	30.00	1.0000	Complies

Test Mode	UNII-3_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
151	5755	22.27	0.78	23.05	30.00	1.0000	Complies
159	5795	22.21	0.78	22.99	30.00	1.0000	Complies

Test Mode	UNII-3_TX AX(HE40) Mode_Total
-----------	-------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	25.81	30.00	1.0000	Complies
159	5795	25.58	30.00	1.0000	Complies

Test Mode	UNII-3_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
155	5775	20.02	1.34	21.36	30.00	1.0000	Complies

Test Mode	UNII-3_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
155	5775	20.34	1.34	21.68	30.00	1.0000	Complies

Test Mode	UNII-3_TX AX(HE80) Mode_Total
-----------	-------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	24.53	30.00	1.0000	Complies

### Beamforming

Test Mode	UNII-1_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
36	5180	18.86	0.34	19.20	30.00	1.0000	Complies
40	5200	21.68	0.34	22.02	30.00	1.0000	Complies
48	5240	22.24	0.34	22.58	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	19.23	0.34	19.57	30.00	1.0000	Complies
40	5200	22.13	0.34	22.47	30.00	1.0000	Complies
48	5240	22.32	0.34	22.66	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	22.40	30.00	1.0000	Complies
40	5200	25.26	30.00	1.0000	Complies
48	5240	25.63	30.00	1.0000	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	17.33	0.34	17.67	30.00	1.0000	Complies
46	5230	21.72	0.34	22.06	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	16.94	0.34	17.28	30.00	1.0000	Complies
46	5230	22.48	0.34	22.82	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	20.49	30.00	1.0000	Complies
46	5230	25.46	30.00	1.0000	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	16.21	1.18	17.39	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	15.58	1.18	16.76	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	20.09	30.00	1.0000	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	17.41	0.43	17.84	30.00	1.0000	Complies
40	5200	21.45	0.43	21.88	30.00	1.0000	Complies
48	5240	21.85	0.43	22.28	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	17.39	0.43	17.82	30.00	1.0000	Complies
40	5200	21.90	0.43	22.33	30.00	1.0000	Complies
48	5240	22.41	0.43	22.84	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	20.84	30.00	1.0000	Complies
40	5200	25.12	30.00	1.0000	Complies
48	5240	25.58	30.00	1.0000	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	16.72	0.78	17.50	30.00	1.0000	Complies
46	5230	21.51	0.78	22.29	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	17.09	0.78	17.87	30.00	1.0000	Complies
46	5230	22.09	0.78	22.87	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	20.70	30.00	1.0000	Complies
46	5230	25.60	30.00	1.0000	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	17.02	1.34	18.36	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	16.95	1.34	18.29	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	21.33	30.00	1.0000	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	21.70	0.34	22.04	30.00	1.0000	Complies
157	5785	21.97	0.34	22.31	30.00	1.0000	Complies
165	5825	21.99	0.34	22.33	30.00	1.0000	Complies

Test Mode	UNII-3_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
149	5745	22.22	0.34	22.56	30.00	1.0000	Complies
157	5785	22.13	0.34	22.47	30.00	1.0000	Complies
165	5825	21.65	0.34	21.99	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Total
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.32	30.00	1.0000	Complies
157	5785	25.40	30.00	1.0000	Complies
165	5825	25.17	30.00	1.0000	Complies

Test Mode	UNII-3_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
151	5755	21.82	0.34	22.16	30.00	1.0000	Complies
159	5795	21.95	0.34	22.29	30.00	1.0000	Complies

Test Mode	UNII-3_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
151	5755	22.27	0.34	22.61	30.00	1.0000	Complies
159	5795	22.28	0.34	22.62	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	25.40	30.00	1.0000	Complies
159	5795	25.47	30.00	1.0000	Complies

Test Mode	UNII-3_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
155	5775	20.05	1.18	21.23	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	19.85	1.18	21.03	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Total
-----------	--------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	24.14	30.00	1.0000	Complies

Test Mode	UNII-3_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
149	5745	21.62	0.43	22.05	30.00	1.0000	Complies
157	5785	21.83	0.43	22.26	30.00	1.0000	Complies
165	5825	21.43	0.43	21.86	30.00	1.0000	Complies

Test Mode	UNII-3_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
149	5745	22.04	0.43	22.47	30.00	1.0000	Complies
157	5785	22.12	0.43	22.55	30.00	1.0000	Complies
165	5825	21.91	0.43	22.34	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	25.28	30.00	1.0000	Complies
157	5785	25.42	30.00	1.0000	Complies
165	5825	25.12	30.00	1.0000	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	21.64	0.78	22.42	30.00	1.0000	Complies
159	5795	20.87	0.78	21.65	30.00	1.0000	Complies

Test Mode	UNII-3_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
151	5755	22.16	0.78	22.94	30.00	1.0000	Complies
159	5795	21.76	0.78	22.54	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	25.70	30.00	1.0000	Complies
159	5795	25.13	30.00	1.0000	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	19.62	1.34	20.96	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	19.94	1.34	21.28	30.00	1.0000	Complies

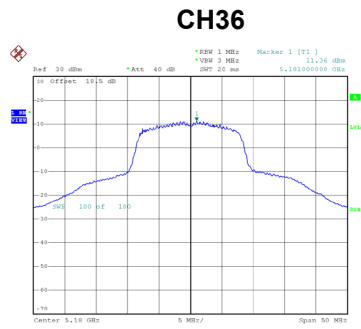
Test Mode	UNII-3_TX AX(HE80) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	24.13	30.00	1.0000	Complies

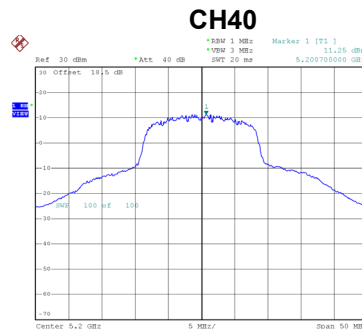
## **APPENDIX G - POWER SPECTRAL DENSITY**

Test Mode	UNII-1_TX A Mode_Ant. 1
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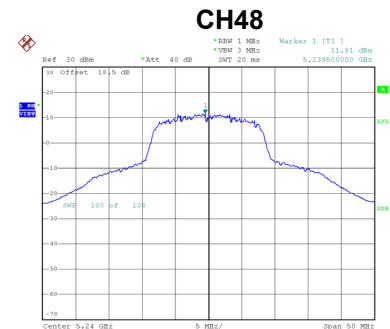
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.36	0.32	11.68	16.99	Complies
40	5200	11.25	0.32	11.57	16.99	Complies
48	5240	11.81	0.32	12.13	16.99	Complies



Date: 14.DEC.2023 16:36:57



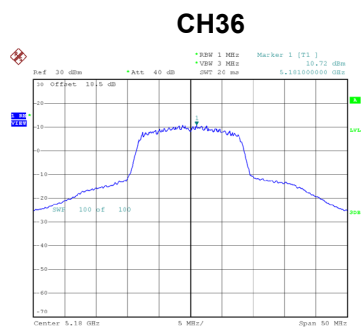
Date: 14.DEC.2023 16:57:33



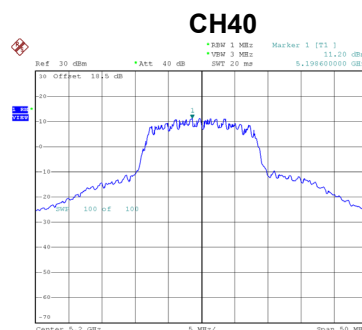
Date: 14.DEC.2023 16:58:00

Test Mode	UNII-1_TX A Mode_Ant. 2
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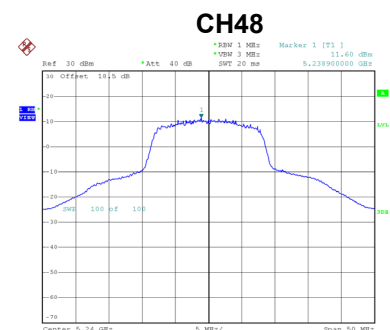
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	10.72	0.32	11.04	16.99	Complies
40	5200	11.20	0.32	11.52	16.99	Complies
48	5240	11.60	0.32	11.92	16.99	Complies



Date: 14.DEC.2023 18:01:22



Date: 14.DEC.2023 17:38:28



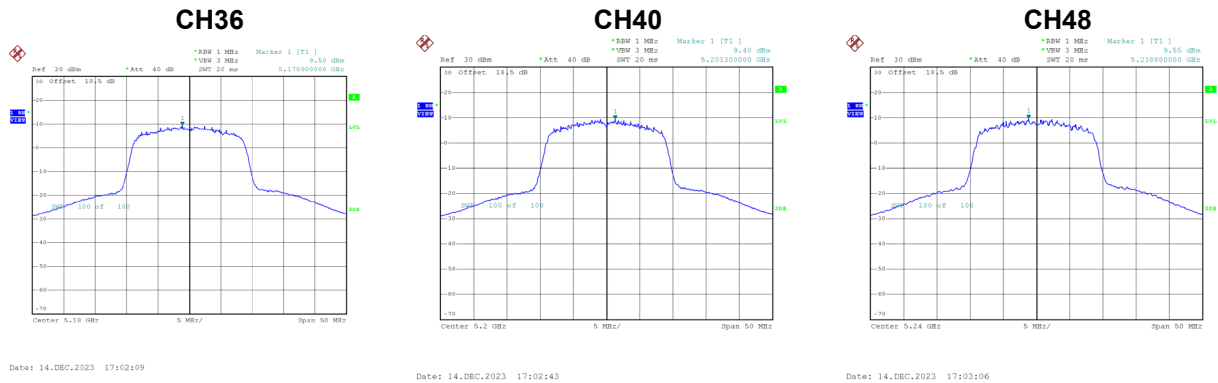
Date: 14.DEC.2023 17:38:46

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	14.38	16.99	Complies
40	5200	14.55	16.99	Complies
48	5240	15.03	16.99	Complies

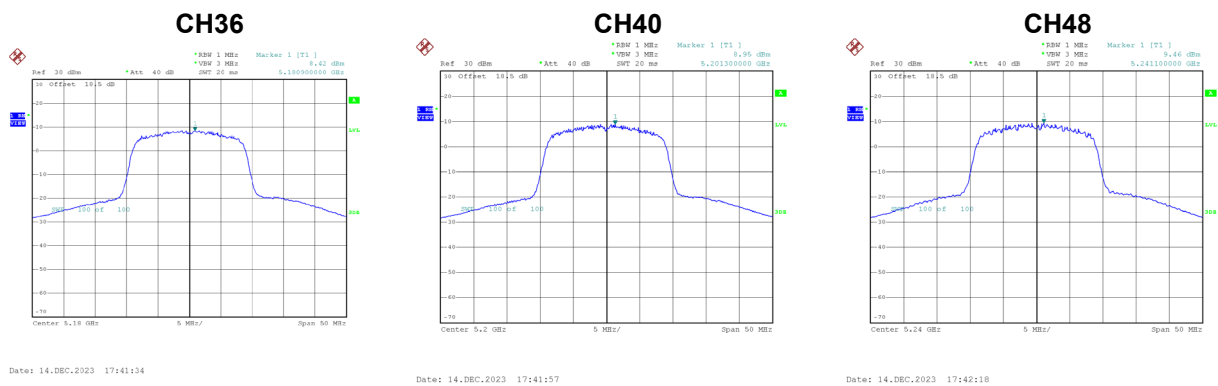
Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.50	0.34	9.84	16.99	Complies
40	5200	9.40	0.34	9.74	16.99	Complies
48	5240	9.55	0.34	9.89	16.99	Complies



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	8.42	0.34	8.76	16.99	Complies
40	5200	8.95	0.34	9.29	16.99	Complies
48	5240	9.46	0.34	9.80	16.99	Complies

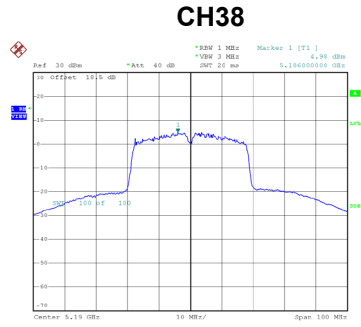


Test Mode	UNII-1_TX AC(VHT20) Mode_Total
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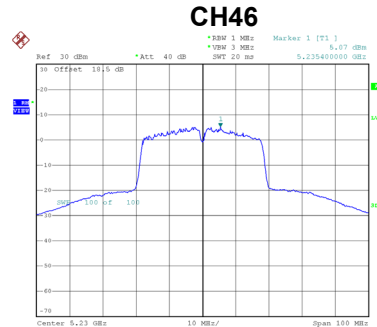
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.34	16.99	Complies
40	5200	12.53	16.99	Complies
48	5240	12.85	16.99	Complies

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	4.98	0.34	5.32	16.99	Complies
46	5230	5.07	0.34	5.41	16.99	Complies



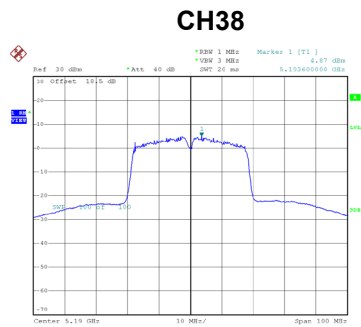
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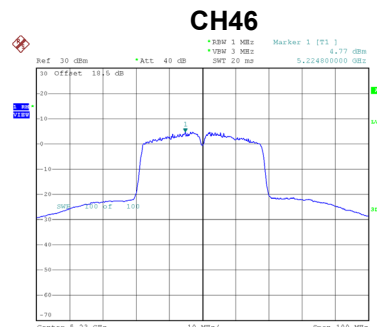
Date: 14.DEC.2023 17:06:47

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	4.87	0.34	5.21	16.99	Complies
46	5230	4.77	0.34	5.11	16.99	Complies



Date: 14.DEC.2023 17:44:49



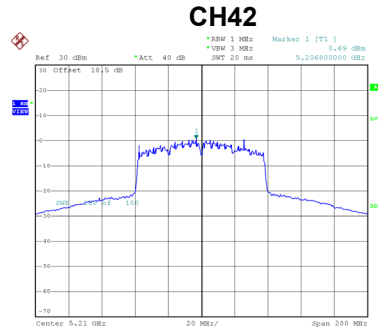
Date: 14.DEC.2023 17:46:03

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	8.27	16.99	Complies
46	5230	8.27	16.99	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 1
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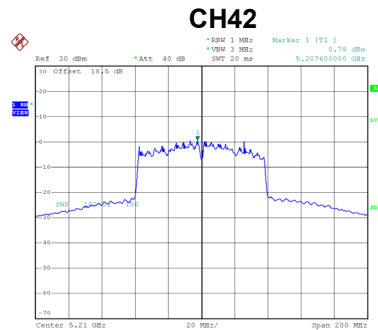
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	0.69	1.18	1.87	16.99	Complies



Date: 14.DEC.2023 17:08:26

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	0.78	1.18	1.96	16.99	Complies



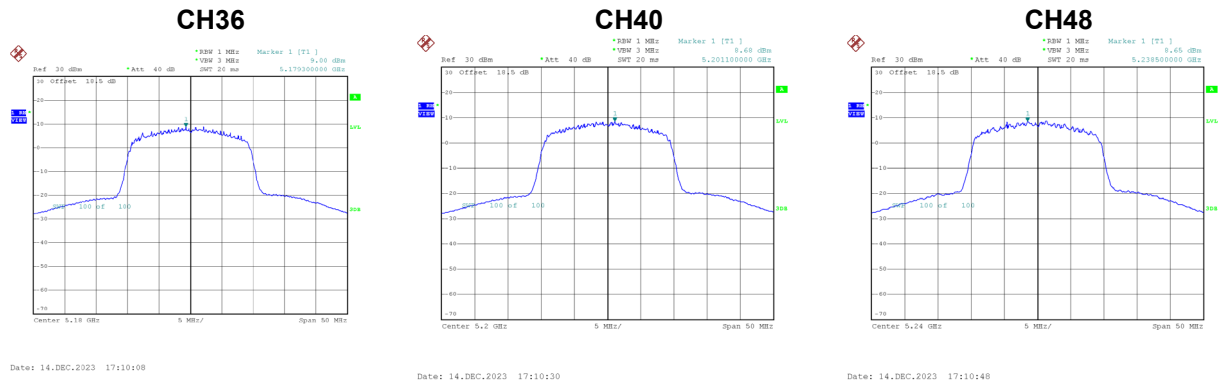
Date: 14.DEC.2023 17:48:07

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	4.92	16.99	Complies

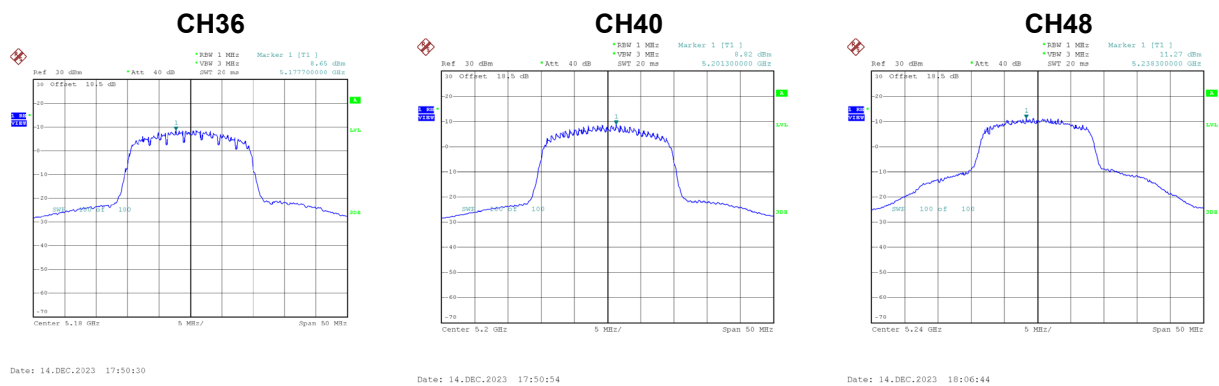
Test Mode	UNII-1_TX AX(HE20) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	9.00	0.43	9.43	16.99	Complies
40	5200	8.68	0.43	9.11	16.99	Complies
48	5240	8.65	0.43	9.08	16.99	Complies



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	8.65	0.43	9.08	16.99	Complies
40	5200	8.82	0.43	9.25	16.99	Complies
48	5240	11.27	0.43	11.70	16.99	Complies

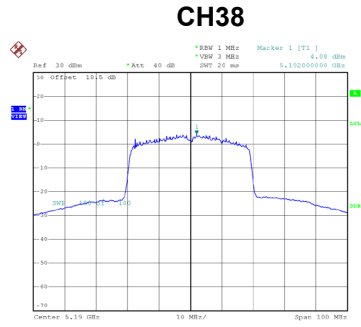


Test Mode	UNII-1_TX AX(HE20) Mode_Total
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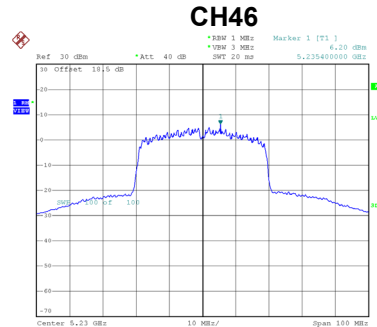
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.27	16.99	Complies
40	5200	12.19	16.99	Complies
48	5240	13.60	16.99	Complies

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	4.08	0.78	4.86	16.99	Complies
46	5230	6.20	0.78	6.98	16.99	Complies



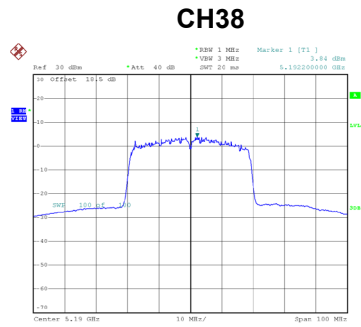
Date: 14.DEC.2023 17:13:50



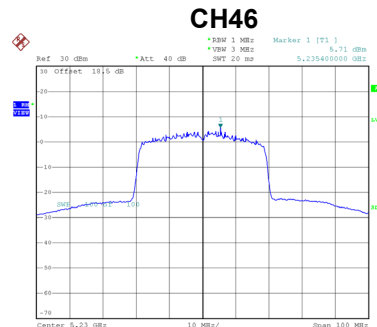
Date: 14.DEC.2023 17:35:31

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	3.84	0.78	4.62	16.99	Complies
46	5230	5.71	0.78	6.49	16.99	Complies



Date: 14.DEC.2023 17:55:00



Date: 14.DEC.2023 18:03:14

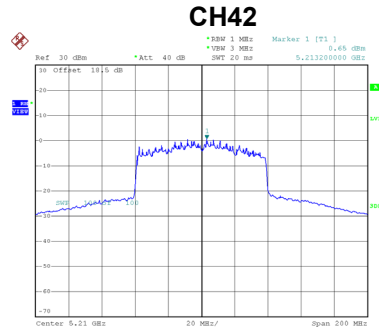
Test Mode	UNII-1_TX AX(HE40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	7.75	16.99	Complies
46	5230	9.75	16.99	Complies



Test Mode	UNII-1_TX AX(HE80) Mode_Ant. 1
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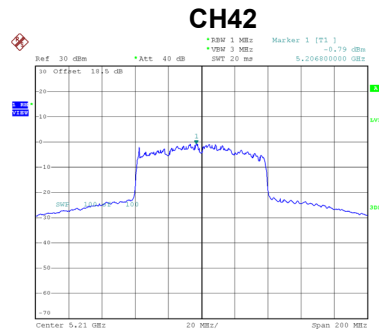
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	0.65	1.34	1.99	16.99	Complies



Date: 14.DEC.2023 17:27:53

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	-0.79	1.34	0.55	16.99	Complies



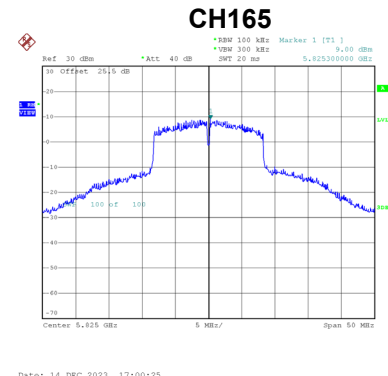
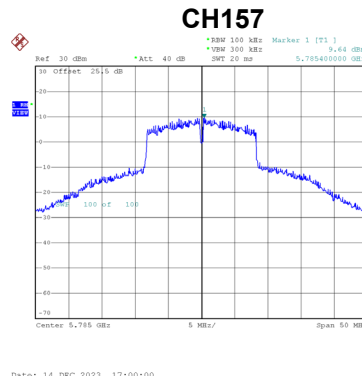
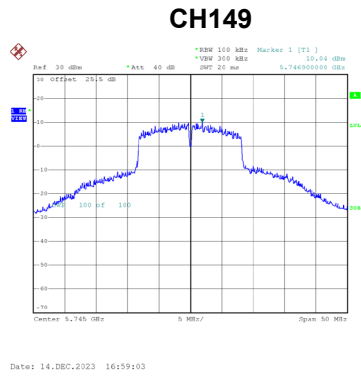
Date: 14.DEC.2023 17:58:11

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	4.34	16.99	Complies

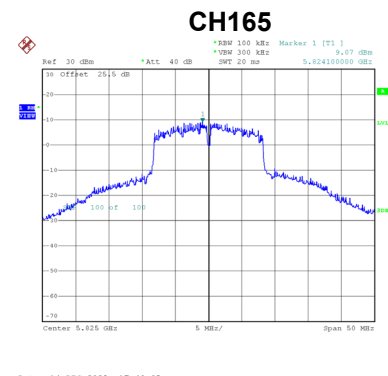
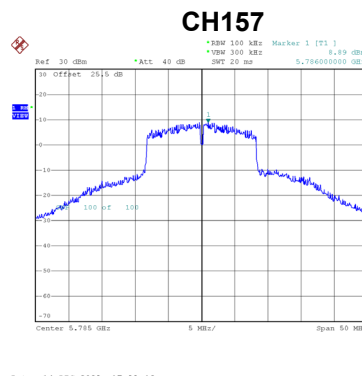
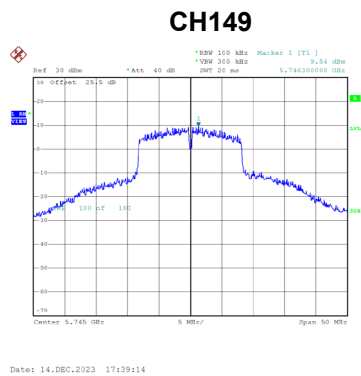
Test Mode	UNII-3_TX A Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	10.04	0.32	10.36	29.99	Complies
157	5785	9.64	0.32	9.96	29.99	Complies
165	5825	9.00	0.32	9.32	29.99	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	9.54	0.32	9.86	29.99	Complies
157	5785	8.89	0.32	9.21	29.99	Complies
165	5825	9.07	0.32	9.39	29.99	Complies

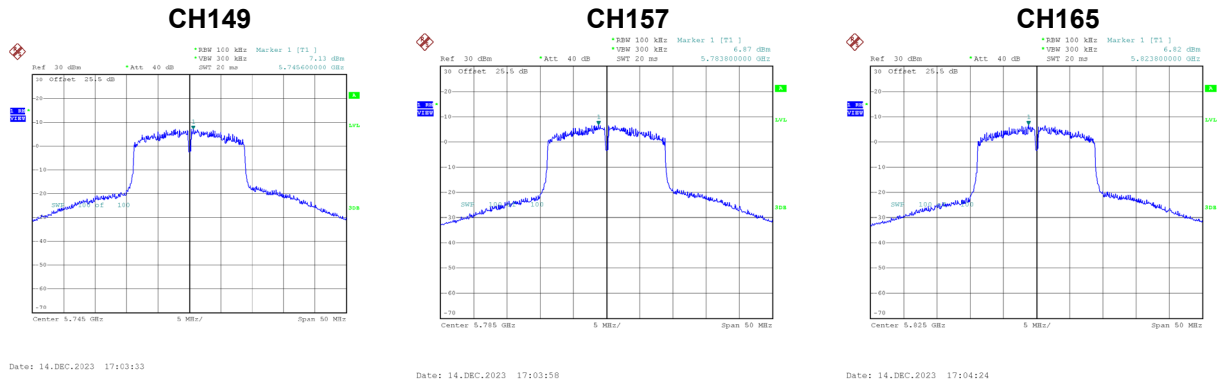


Test Mode	UNII-3_TX A Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	13.13	29.99	Complies
157	5785	12.61	29.99	Complies
165	5825	12.36	29.99	Complies

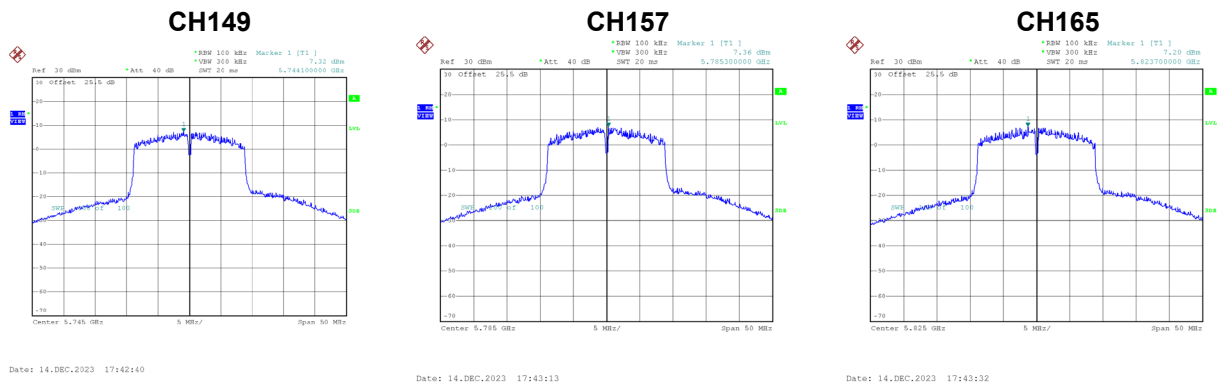
Test Mode UNII-3\_TX AC(VHT20) Mode\_Ant. 1

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	7.13	0.34	7.47	29.99	Complies
157	5785	6.87	0.34	7.21	29.99	Complies
165	5825	6.82	0.34	7.16	29.99	Complies



Test Mode UNII-3\_TX AC(VHT20) Mode\_Ant. 2

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	7.32	0.34	7.66	29.99	Complies
157	5785	7.36	0.34	7.70	29.99	Complies
165	5825	7.20	0.34	7.54	29.99	Complies

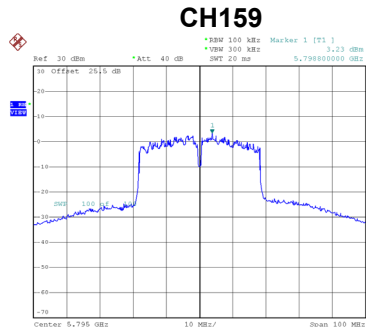
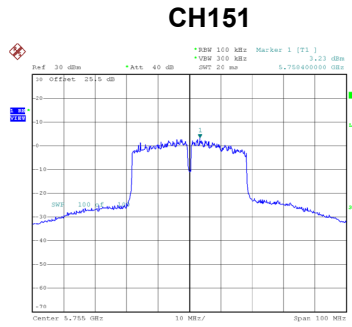


Test Mode UNII-3\_TX AC(VHT20) Mode\_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	10.57	29.99	Complies
157	5785	10.47	29.99	Complies
165	5825	10.36	29.99	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	3.23	0.34	3.57	29.99	Complies
159	5795	3.23	0.34	3.57	29.99	Complies

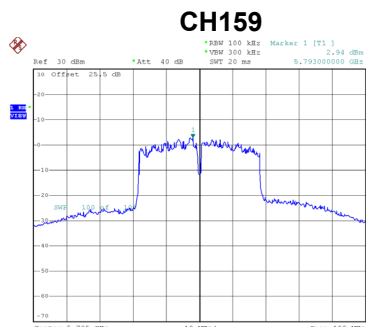
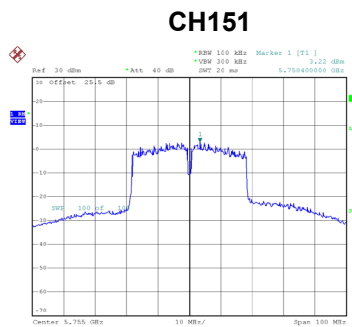


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Date: 14.DEC.2023 18:27:07

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	3.22	0.34	3.56	29.99	Complies
159	5795	2.94	0.34	3.28	29.99	Complies



Date: 14.DEC.2023 17:46:28

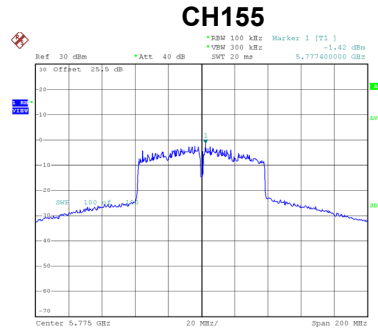
Date: 14.DEC.2023 17:46:56

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	6.57	29.99	Complies
159	5795	6.43	29.99	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1
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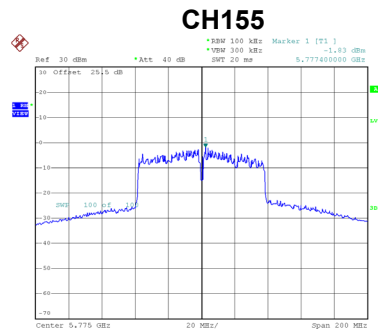
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-1.42	1.18	-0.24	29.99	Complies



Date: 14.DEC.2023 17:08:55

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	-1.83	1.18	-0.65	29.99	Complies



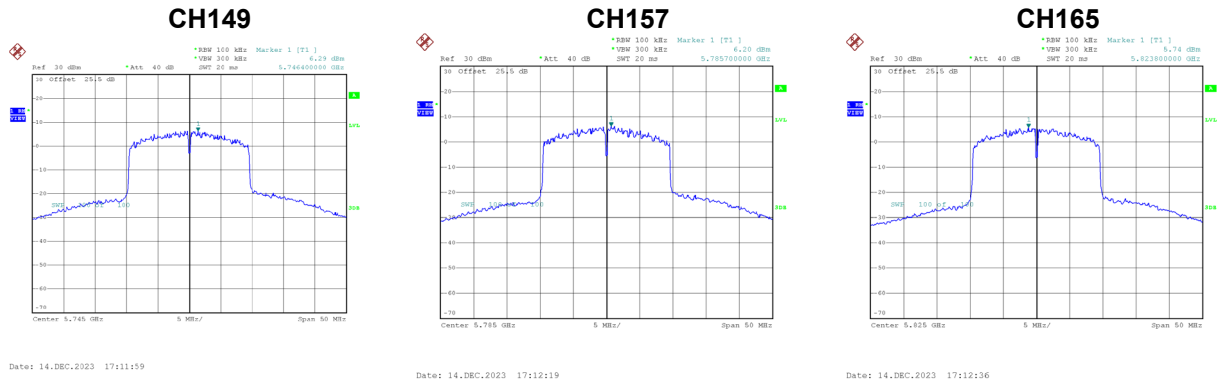
Date: 14.DEC.2023 17:48:40

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	2.57	29.99	Complies

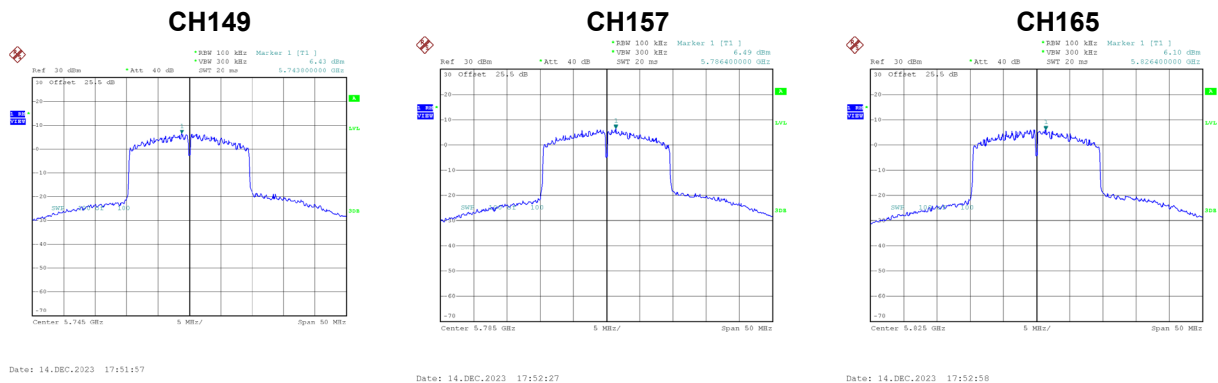
Test Mode UNII-3\_TX AX(HE20) Mode\_Ant. 1

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	6.29	0.43	6.72	29.99	Complies
157	5785	6.20	0.43	6.63	29.99	Complies
165	5825	5.74	0.43	6.17	29.99	Complies



Test Mode UNII-3\_TX AX(HE20) Mode\_Ant. 2

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	6.43	0.43	6.86	29.99	Complies
157	5785	6.49	0.43	6.92	29.99	Complies
165	5825	6.10	0.43	6.53	29.99	Complies

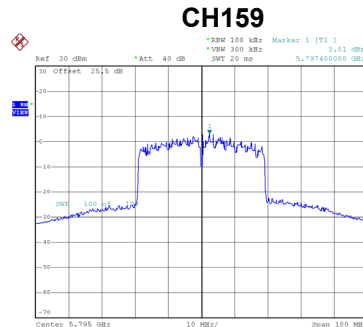
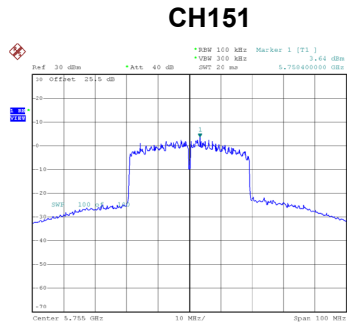


Test Mode UNII-3\_TX AX(HE20) Mode\_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	9.80	29.99	Complies
157	5785	9.79	29.99	Complies
165	5825	9.36	29.99	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	3.64	0.78	4.42	29.99	Complies
159	5795	3.01	0.78	3.79	29.99	Complies

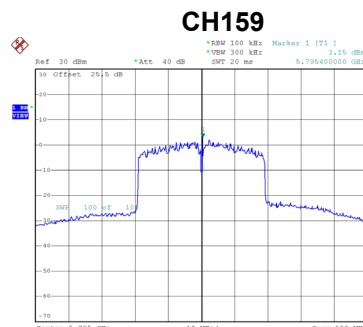
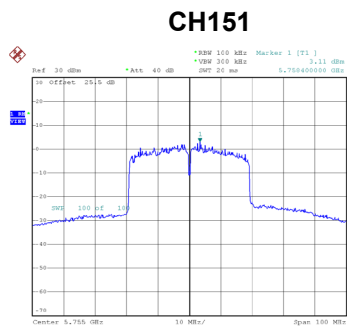


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Date: 14.DEC.2023 17:15:24

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	3.11	0.78	3.89	29.99	Complies
159	5795	3.15	0.78	3.93	29.99	Complies



Date: 14.DEC.2023 17:55:56

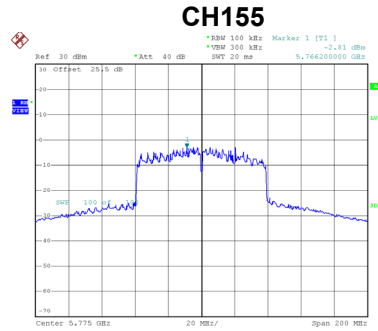
Date: 14.DEC.2023 17:56:27

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	7.18	29.99	Complies
159	5795	6.87	29.99	Complies

Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 1
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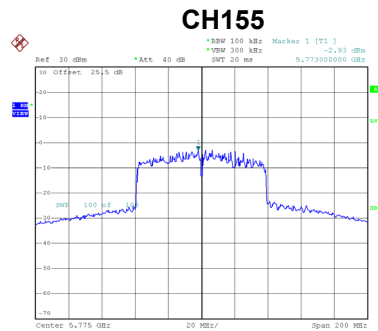
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-2.81	1.34	-1.47	29.99	Complies



Date: 14.DEC.2023 17:28:23

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	-2.93	1.34	-1.59	29.99	Complies



Date: 14.DEC.2023 17:59:31

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	1.48	29.99	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
13.8	5180.0150
12	5180.0150
10.2	5180.0150
Maximum Deviation (MHz)	0.0150
Maximum Deviation (ppm)	2.8982

**Temperature vs. Frequency Stability**

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
0	5180.0199
10	5180.0150
20	5180.0150
30	5180.0150
40	5179.9999
Maximum Deviation (MHz)	0.0199
Maximum Deviation (ppm)	3.8393

Test Mode	UNII-3
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**Voltage vs. Frequency Stability**

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5745.0000
13.8	5744.9999
12	5745.0199
10.2	5745.0150
Maximum Deviation (MHz)	0.0199
Maximum Deviation (ppm)	3.4617

**Temperature vs. Frequency Stability**

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
0	5745.0199
10	5745.0150
20	5744.9999
30	5745.0199
40	5745.0150
Maximum Deviation (MHz)	0.0199
Maximum Deviation (ppm)	3.4617

**End of Test Report**