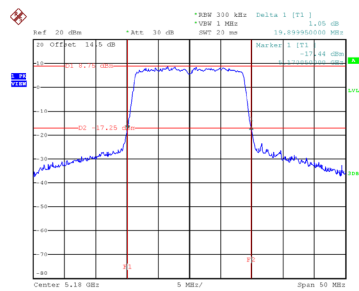


Test Mode	UNII-1_TX AC(VHT20) Mode
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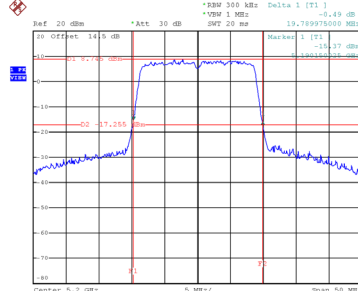
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
36	5180	19.900	17.700
40	5200	19.790	17.700
48	5240	19.809	17.600

CH36



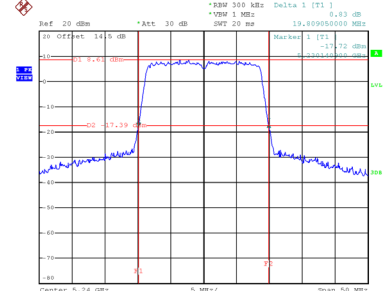
Date: 16.SEP.2021 10:35:28

CH40
26 dB Bandwidth



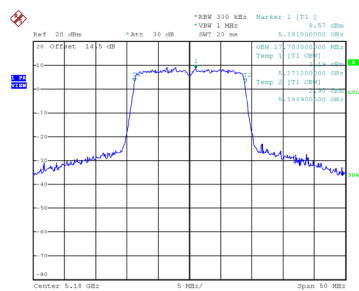
Date: 16.SEP.2021 10:36:16

CH48

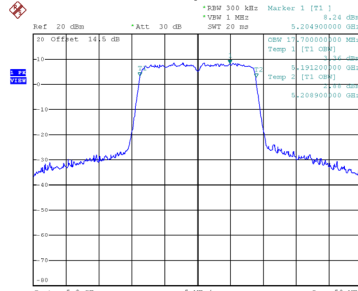


Date: 16.SEP.2021 10:37:04

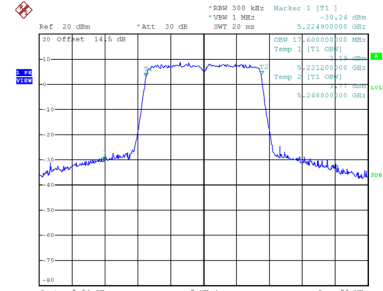
99 % Occupied Bandwidth



Date: 16.SEP.2021 10:35:08



Date: 16.SEP.2021 10:35:55

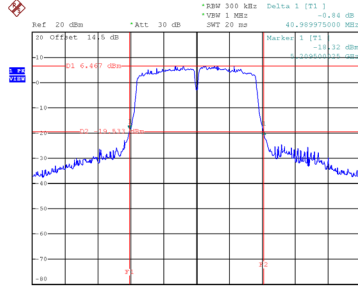


Date: 16.SEP.2021 10:36:43

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)
38	5190	40.809	36.600
46	5230	40.990	36.600

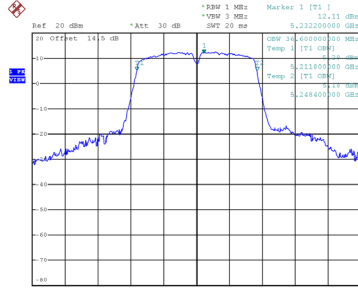
CH46

CH38



Date: 16-SEP-2021 10:42:48

CH38

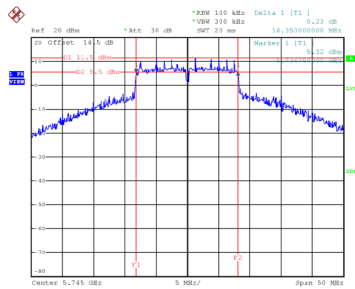


Date: 16-SEP-2021 10:42:26

Test Mode	UNII-3_TX A Mode
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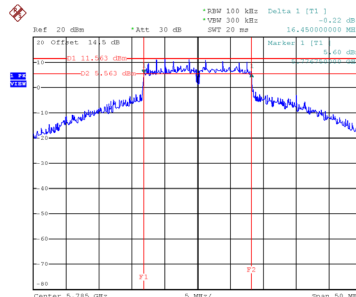
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	16.350	32.700	0.5	Complies
157	5785	16.450	34.800	0.5	Complies
165	5825	16.400	34.200	0.5	Complies

CH149



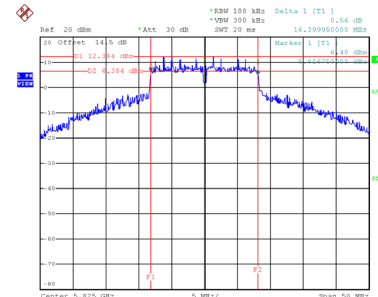
Date: 16.SEP.2021 10:30:29

CH157
6 dB Bandwidth



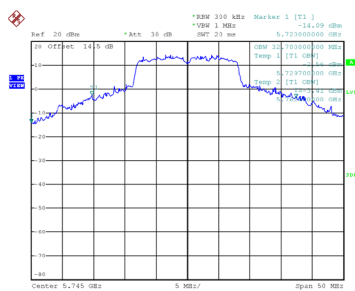
Date: 16.SEP.2021 10:31:15

CH165

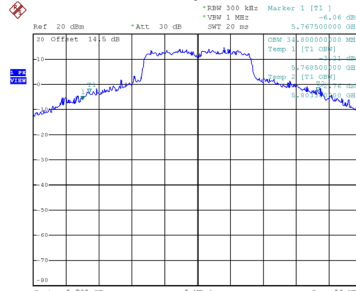


Date: 16.SEP.2021 10:31:57

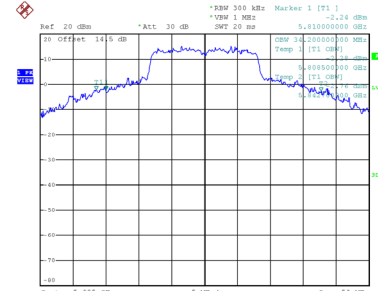
99 % Occupied Bandwidth



Date: 16.SEP.2021 10:30:07



Date: 16.SEP.2021 10:30:52

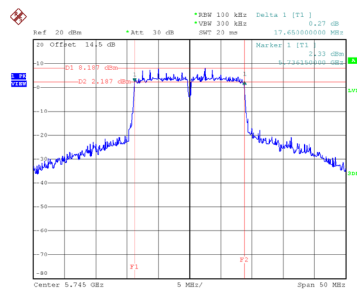


Date: 16.SEP.2021 10:31:35

Test Mode	UNII-3_TX N(HT20) Mode
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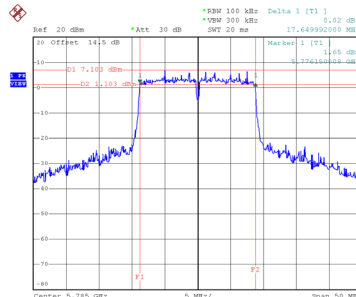
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	17.650	17.800	0.5	Complies
157	5785	17.650	17.800	0.5	Complies
165	5825	17.650	17.700	0.5	Complies

CH149



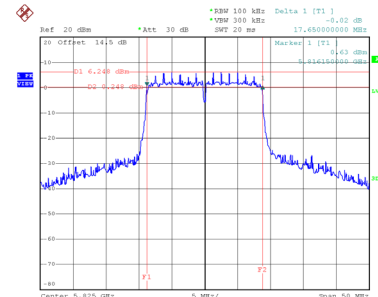
Date: 5.NOV.2021 17:09:40

CH157
6 dB Bandwidth



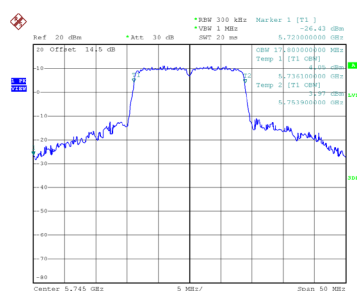
Date: 5.NOV.2021 17:11:18

CH165

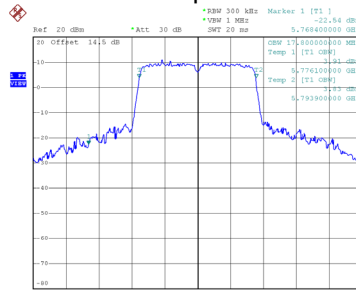


Date: 5.NOV.2021 17:12:48

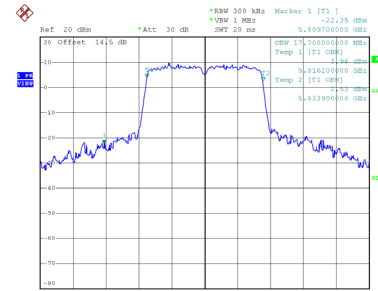
99 % Occupied Bandwidth



Date: 5.NOV.2021 17:09:54



Date: 5.NOV.2021 17:10:31

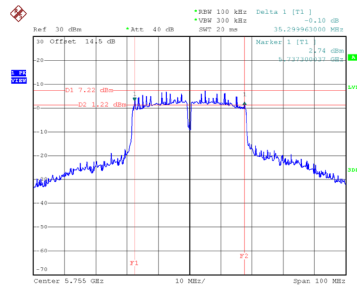


Date: 5.NOV.2021 17:12:00

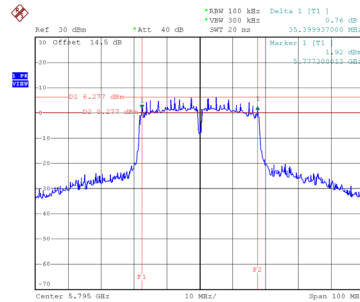
Test Mode	UNII-3_TX N(HT40) Mode
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Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
151	5755	35.300	38.800	0.5	Complies
159	5795	35.400	38.000	0.5	Complies

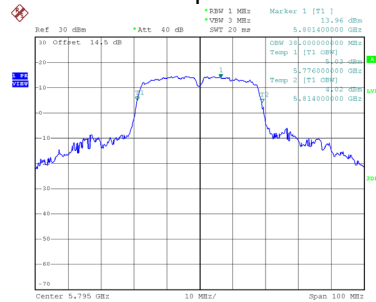
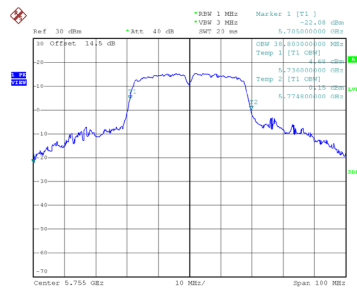
CH151



CH159 6 dB Bandwidth



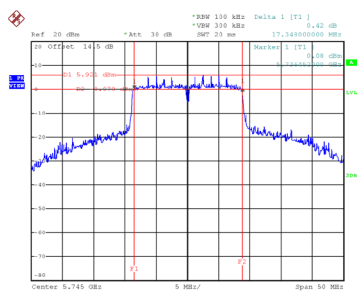
99 % Occupied Bandwidth



Test Mode	UNII-3_TX AC(VHT20) Mode
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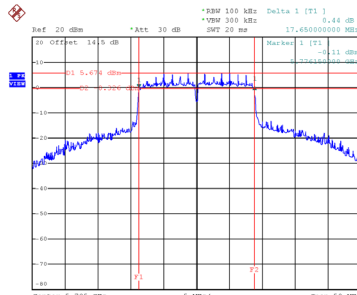
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	17.348	22.600	0.5	Complies
157	5785	17.650	26.100	0.5	Complies
165	5825	17.650	21.100	0.5	Complies

CH149



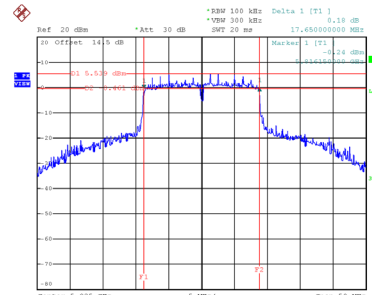
Date: 16.SEP.2021 10:37:52

CH157
6 dB Bandwidth



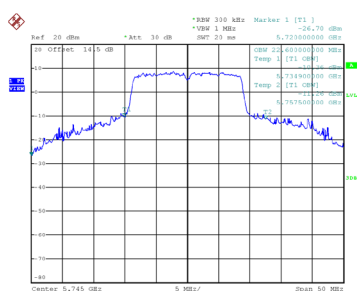
Date: 16.SEP.2021 10:38:56

CH165

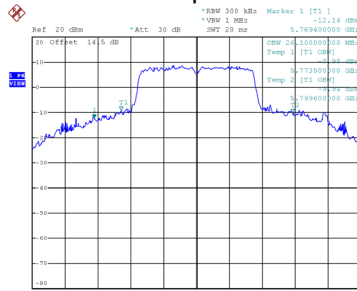


Date: 16.SEP.2021 10:40:32

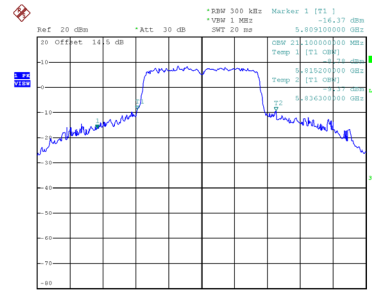
99 % Occupied Bandwidth



Date: 16.SEP.2021 10:37:30



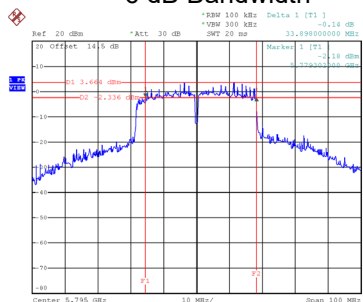
Date: 16.SEP.2021 10:38:33



Date: 16.SEP.2021 10:40:11

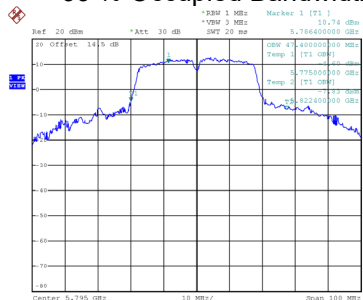
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
151	5755	35.400	46.200	0.5	Complies
159	5795	33.898	47.400	0.5	Complies

CH159
6 dB Bandwidth



Date: 16-SEP-2021 10:47:38

99 % Occupied Bandwidth

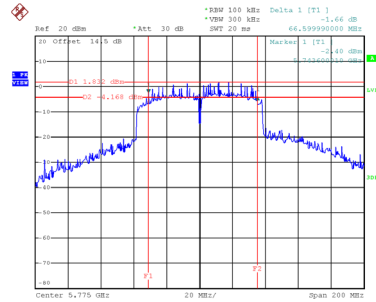


Date: 16-SEP-2021 10:47:04

Test Mode	UNII-3_TX AC(VHT80) Mode
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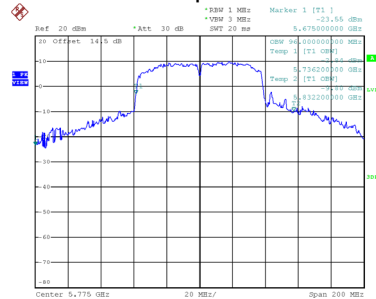
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
155	5775	66.600	96.000	0.5	Complies

CH155 6 dB Bandwidth



Date: 16.SEP.2021 10:52:30

99 % Occupied Bandwidth



Date: 16.SEP.2021 10:52:01

APPENDIX F - MAXIMUM OUTPUT POWER

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	15.02	0.96	15.98	23.98	0.2500	Complies
40	5200	14.86	0.96	15.82	23.98	0.2500	Complies
48	5240	15.01	0.96	15.97	23.98	0.2500	Complies

Test Mode	UNII-1_TX N(HT20) 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	15.21	1.03	16.24	23.48	0.2228	Complies
40	5200	14.96	1.03	15.99	23.48	0.2228	Complies
48	5240	15.25	1.03	16.28	23.48	0.2228	Complies

Test Mode	UNII-1_TX N(HT20) 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	15.19	1.03	16.22	23.48	0.2228	Complies
40	5200	14.89	1.03	15.92	23.48	0.2228	Complies
48	5240	15.02	1.03	16.05	23.48	0.2228	Complies

Test Mode	UNII-1_TX N(HT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	19.24	23.48	0.2228	Complies
40	5200	18.96	23.48	0.2228	Complies
48	5240	19.18	23.48	0.2228	Complies

Test Mode	UNII-1_TX N(HT40) 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	11.49	1.88	13.37	23.48	0.2228	Complies
46	5230	15.19	1.88	17.07	23.48	0.2228	Complies

Test Mode	UNII-1_TX N(HT40) 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	11.41	1.88	13.29	23.48	0.2228	Complies
46	5230	15.12	1.88	17.00	23.48	0.2228	Complies

Test Mode	UNII-1_TX N(HT40) Mode_Total
-----------	------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	16.34	23.48	0.2228	Complies
46	5230	20.04	23.48	0.2228	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	14.18	1.02	15.20	23.48	0.2228	Complies
40	5200	14.19	1.02	15.21	23.48	0.2228	Complies
48	5240	14.29	1.02	15.31	23.48	0.2228	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	14.09	1.02	15.11	23.48	0.2228	Complies
40	5200	14.15	1.02	15.17	23.48	0.2228	Complies
48	5240	14.13	1.02	15.15	23.48	0.2228	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	18.17	23.48	0.2228	Complies
40	5200	18.20	23.48	0.2228	Complies
48	5240	18.25	23.48	0.2228	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	11.49	1.85	13.34	23.48	0.2228	Complies
46	5230	14.21	1.85	16.06	23.48	0.2228	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	11.42	1.85	13.27	23.48	0.2228	Complies
46	5230	14.12	1.85	15.97	23.48	0.2228	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	16.32	23.48	0.2228	Complies
46	5230	19.03	23.48	0.2228	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	9.02	3.20	12.22	23.48	0.2228	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	8.98	3.20	12.18	23.48	0.2228	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	15.21	23.98	0.2500	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	16.09	0.96	17.05	30.00	1.0000	Complies
157	5785	16.11	0.96	17.07	30.00	1.0000	Complies
165	5825	16.18	0.96	17.14	30.00	1.0000	Complies

Test Mode	UNII-3_TX N(HT20) 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	15.11	1.03	16.14	29.50	0.8913	Complies
157	5785	15.17	1.03	16.20	29.50	0.8913	Complies
165	5825	15.24	1.03	16.27	29.50	0.8913	Complies

Test Mode	UNII-3_TX N(HT20) 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	15.03	1.03	16.06	29.50	0.8913	Complies
157	5785	15.08	1.03	16.11	29.50	0.8913	Complies
165	5825	15.17	1.03	16.20	29.50	0.8913	Complies

Test Mode	UNII-3_TX N(HT20) Mode_Total
-----------	------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	19.11	29.50	0.8913	Complies
157	5785	19.16	29.50	0.8913	Complies
165	5825	19.24	29.50	0.8913	Complies

Test Mode	UNII-3_TX N(HT40) 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	15.22	1.88	17.10	29.50	0.8913	Complies
159	5795	15.31	1.88	17.19	29.50	0.8913	Complies

Test Mode	UNII-3_TX N(HT40) 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	15.15	1.88	17.03	29.50	0.8913	Complies
159	5795	15.26	1.88	17.14	29.50	0.8913	Complies

Test Mode	UNII-3_TX N(HT40) Mode_Total
-----------	------------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	20.07	29.50	0.8913	Complies
159	5795	20.17	29.50	0.8913	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	14.19	1.02	15.21	29.50	0.8913	Complies
157	5785	14.32	1.02	15.34	29.50	0.8913	Complies
165	5825	14.17	1.02	15.19	29.50	0.8913	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	14.08	1.02	15.10	29.50	0.8913	Complies
157	5785	14.15	1.02	15.17	29.50	0.8913	Complies
165	5825	14.09	1.02	15.11	29.50	0.8913	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	18.17	29.50	0.8913	Complies
157	5785	18.27	29.50	0.8913	Complies
165	5825	18.16	29.50	0.8913	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	14.21	1.85	16.06	29.50	0.8913	Complies
159	5795	14.18	1.85	16.03	29.50	0.8913	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	14.08	1.85	15.93	29.50	0.8913	Complies
159	5795	14.05	1.85	15.90	29.50	0.8913	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	19.01	29.50	0.8913	Complies
159	5795	18.98	29.50	0.8913	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	13.12	3.20	16.32	29.50	0.8913	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	12.98	3.20	16.18	29.50	0.8913	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Total
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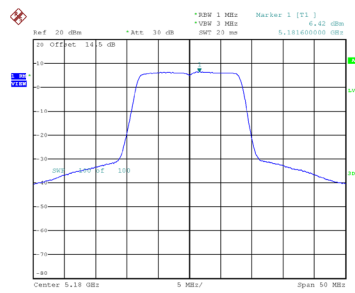
Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	19.26	29.50	0.8913	Complies

APPENDIX G - POWER SPECTRAL DENSITY

Test Mode	UNII-1_TX A Mode_Ant. 1
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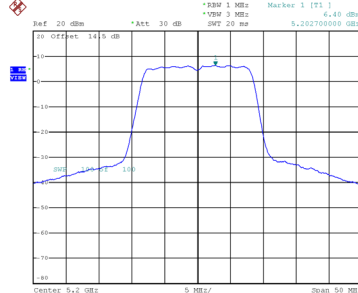
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	6.42	0.96	7.38	11.00	Complies
40	5200	6.40	0.96	7.36	11.00	Complies
48	5240	6.49	0.96	7.45	11.00	Complies

CH36



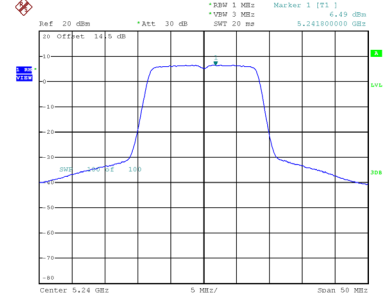
Date: 16.SEP.2021 09:43:51

CH40



Date: 16.SEP.2021 09:46:28

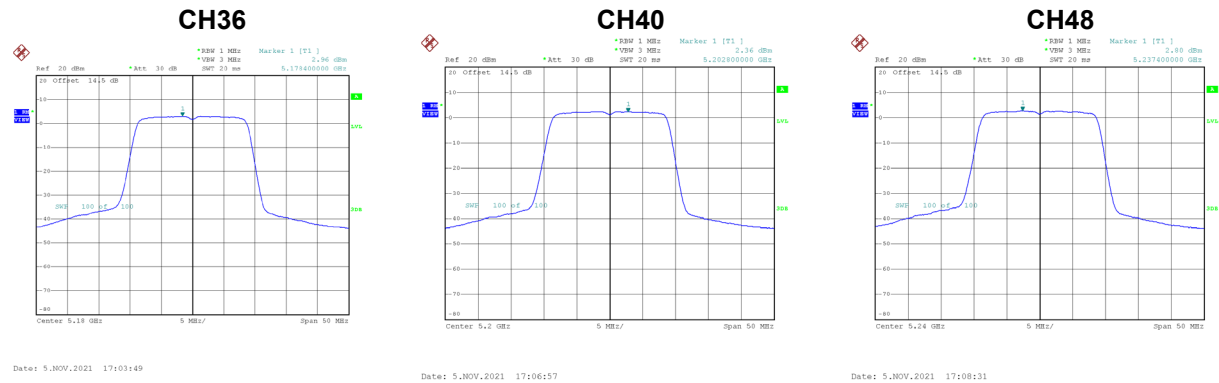
CH48



Date: 16.SEP.2021 09:47:55

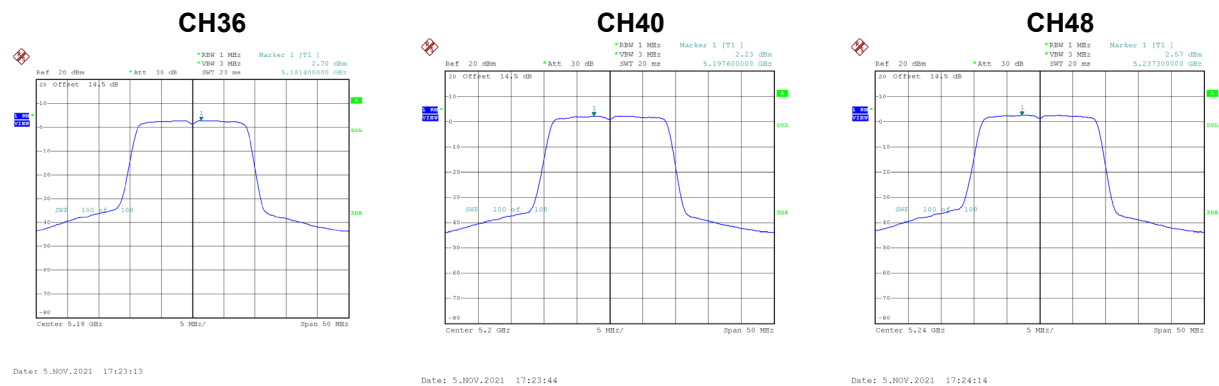
Test Mode	UNII-1_TX N(HT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	2.96	1.03	3.99	10.50	Complies
40	5200	2.36	1.03	3.39	10.50	Complies
48	5240	2.80	1.03	3.83	10.50	Complies



Test Mode	UNII-1_TX N(HT20) 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	2.70	1.03	3.73	10.50	Complies
40	5200	2.23	1.03	3.26	10.50	Complies
48	5240	2.57	1.03	3.60	10.50	Complies



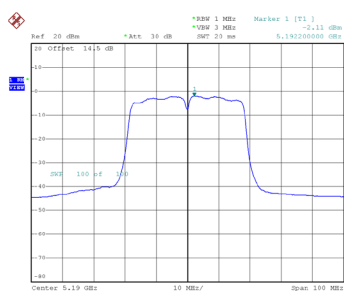
Test Mode	UNII-1_TX N(HT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	6.87	10.50	Complies
40	5200	6.34	10.50	Complies
48	5240	6.73	10.50	Complies

Test Mode	UNII-1_TX N(HT40) Mode_Ant. 1
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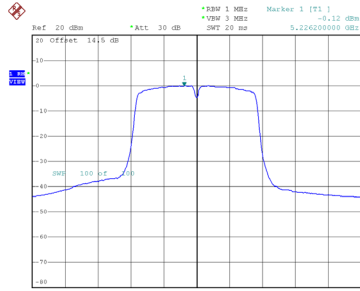
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-2.11	1.88	-0.23	10.50	Complies
46	5230	-0.12	1.88	1.76	10.50	Complies

CH38



Date: 5.NOV.2021 17:15:14

CH46

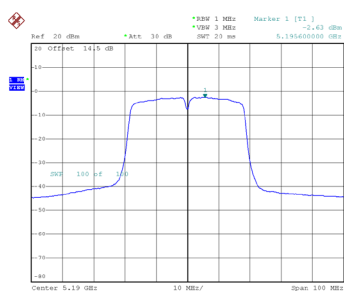


Date: 5.NOV.2021 17:16:57

Test Mode	UNII-1_TX N(HT40) Mode_Ant. 2
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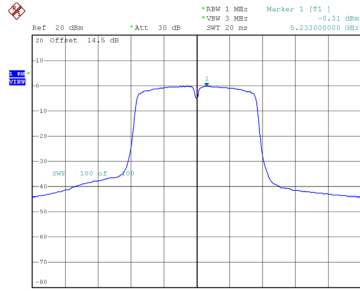
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-2.63	1.88	-0.75	10.50	Complies
46	5230	-0.31	1.88	1.57	10.50	Complies

CH38



Date: 5.NOV.2021 17:26:58

CH46



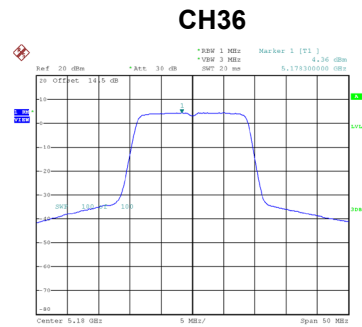
Date: 5.NOV.2021 17:27:40

Test Mode	UNII-1_TX N(HT40) Mode_Total
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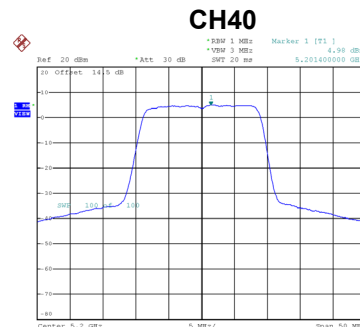
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	2.52	10.50	Complies
46	5230	4.67	10.50	Complies

Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 1
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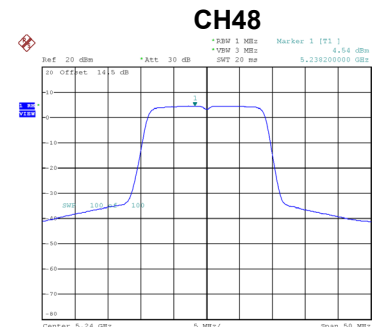
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.36	1.02	5.38	10.50	Complies
40	5200	4.98	1.02	6.00	10.50	Complies
48	5240	4.54	1.02	5.56	10.50	Complies



Date: 16.SEP.2021 09:59:08



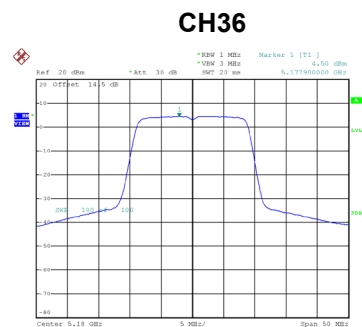
Date: 16.SEP.2021 10:01:21



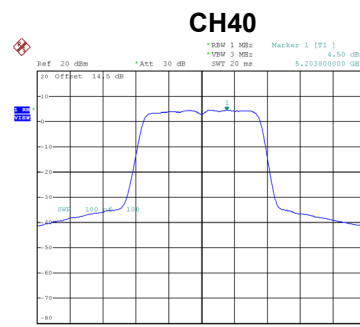
Date: 16.SEP.2021 10:03:17

Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 2
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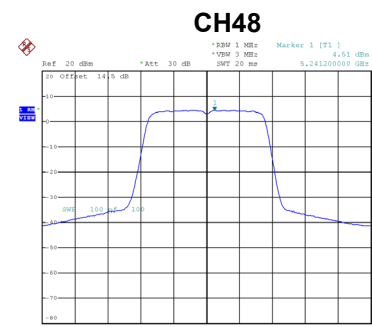
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	4.50	1.02	5.52	10.50	Complies
40	5200	4.50	1.02	5.52	10.50	Complies
48	5240	4.51	1.02	5.53	10.50	Complies



Date: 16.SEP.2021 09:59:38



Date: 16.SEP.2021 10:02:22



Date: 16.SEP.2021 10:03:45

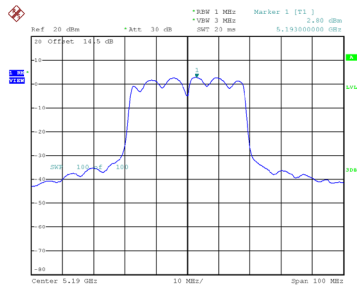
Test Mode	UNII-1_TX AC(VHT20) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	8.46	10.50	Complies
40	5200	8.78	10.50	Complies
48	5240	8.56	10.50	Complies

Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 1
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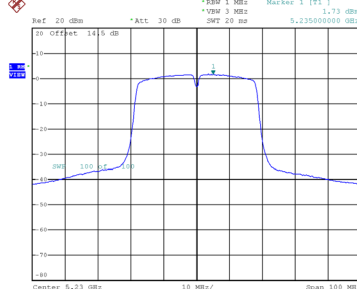
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	2.80	1.85	4.65	10.50	Complies
46	5230	1.73	1.85	3.58	10.50	Complies

CH38



Date: 16.SEP.2021 10:16:36

CH46

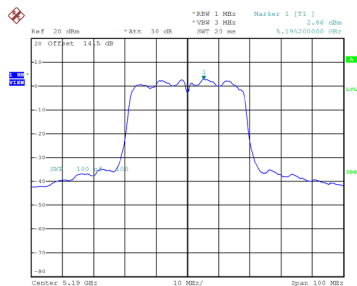


Date: 16.SEP.2021 10:18:12

Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 2
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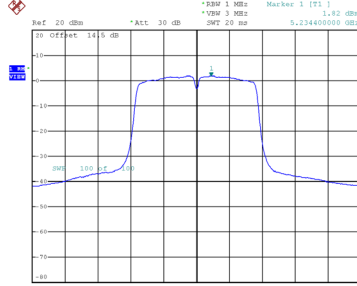
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	2.86	1.85	4.71	10.50	Complies
46	5230	1.82	1.85	3.67	10.50	Complies

CH38



Date: 16.SEP.2021 10:16:56

CH46



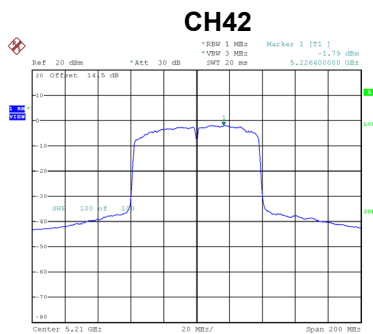
Date: 16.SEP.2021 10:18:31

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	7.69	10.50	Complies
46	5230	6.64	10.50	Complies

Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 1
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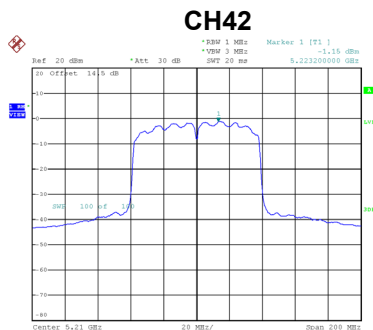
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	-1.79	3.20	1.44	10.50	Complies



Date: 16.SEP.2021 10:24:19

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	-1.15	3.20	2.05	10.50	Complies



Date: 16.SEP.2021 10:24:39

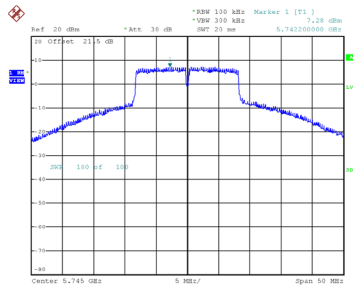
Test Mode	UNII-1_TX AC(VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	4.75	10.50	Complies

Test Mode	UNII-3_TX A Mode_Ant. 1
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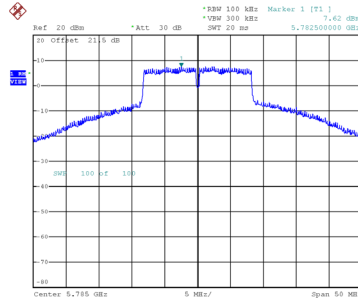
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	7.28	0.96	8.24	30.00	Complies
157	5785	7.62	0.96	8.58	30.00	Complies
165	5825	7.35	0.96	8.31	30.00	Complies

CH149



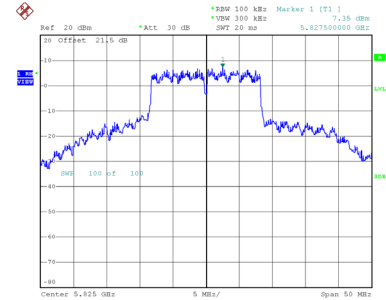
Date: 16.SEP.2021 09:49:22

CH157



Date: 16.SEP.2021 09:50:55

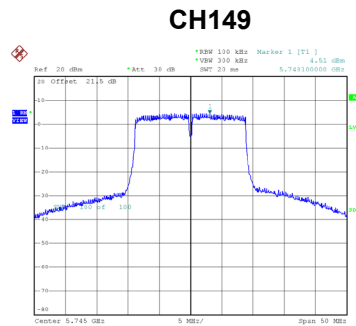
CH165



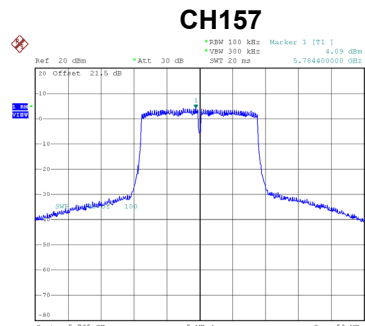
Date: 9.NOV.2021 18:40:14

Test Mode UNII-3_TX N(HT20) Mode_Ant. 1

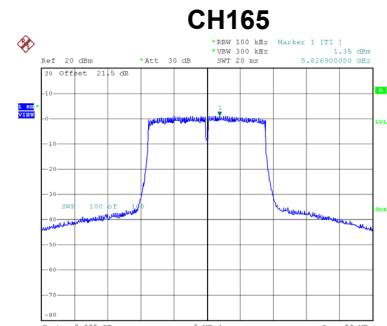
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	4.51	1.03	5.54	29.50	Complies
157	5785	4.09	1.03	5.12	29.50	Complies
165	5825	1.35	1.03	2.38	29.50	Complies



Date: 5.NOV.2021 17:09:56



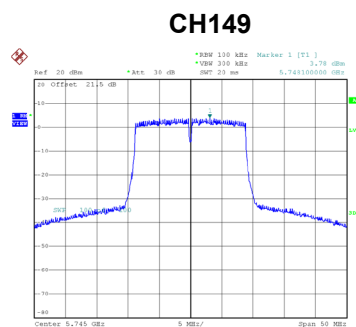
Date: 5.NOV.2021 17:11:33



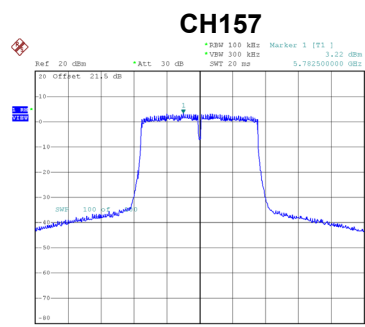
Date: 9.NOV.2021 15:32:47

Test Mode UNII-3_TX N(HT20) Mode_Ant. 2

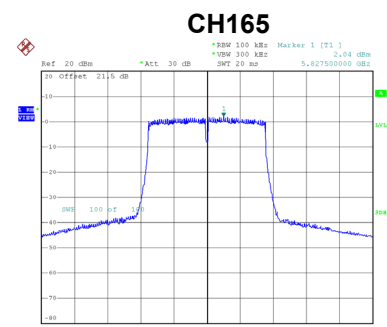
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	3.78	1.03	4.81	29.50	Complies
157	5785	3.22	1.03	4.25	29.50	Complies
165	5825	2.04	1.03	3.07	29.50	Complies



Date: 5.NOV.2021 17:24:49



Date: 5.NOV.2021 17:25:28



Date: 5.NOV.2021 17:26:03

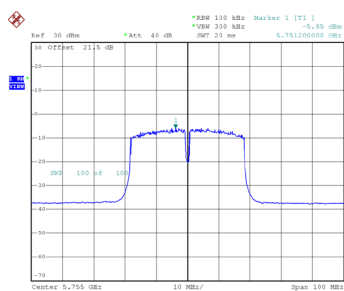
Test Mode UNII-3_TX N(HT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.20	29.50	Complies
157	5785	7.72	29.50	Complies
165	5825	5.75	29.50	Complies

Test Mode	UNII-3_TX N(HT40) Mode_Ant. 1
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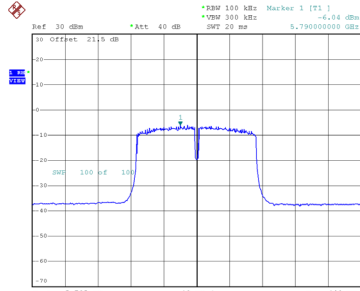
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-5.85	1.88	-3.97	29.50	Complies
159	5795	-6.04	1.88	-4.16	29.50	Complies

CH151



Date: 5.NOV.2021 17:34:25

CH159

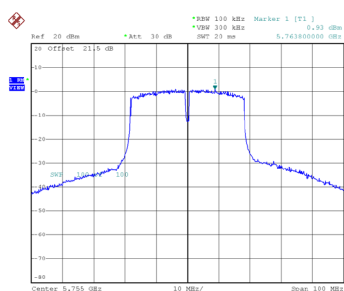


Date: 5.NOV.2021 17:34:58

Test Mode	UNII-3_TX N(HT40) Mode_Ant. 2
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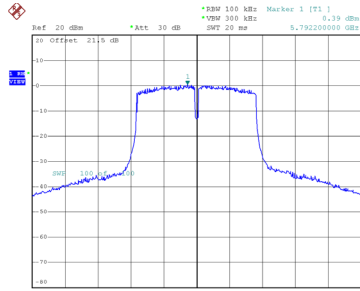
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	0.93	1.88	2.81	29.50	Complies
159	5795	0.39	1.88	2.27	29.50	Complies

CH151



Date: 5.NOV.2021 17:28:23

CH159



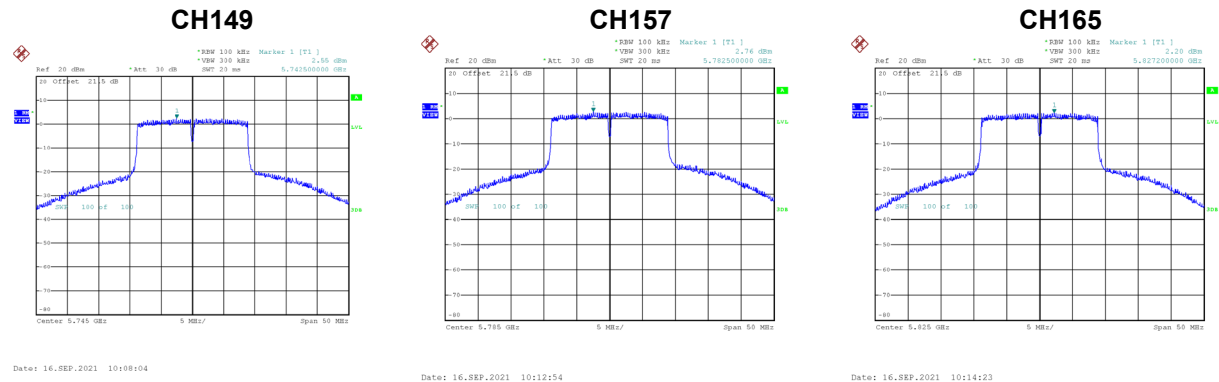
Date: 5.NOV.2021 17:28:57

Test Mode	UNII-3_TX N(HT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	3.63	29.50	Complies
159	5795	3.16	29.50	Complies

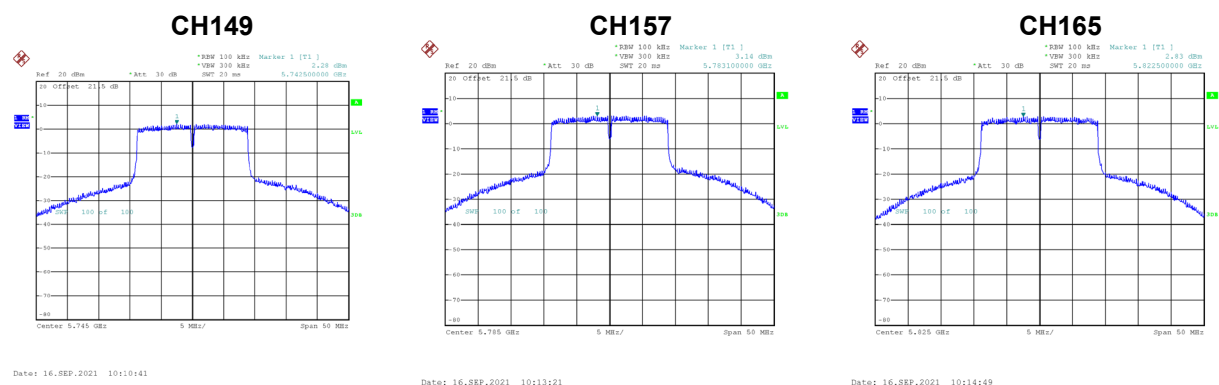
Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	2.55	1.02	3.57	29.50	Complies
157	5785	2.76	1.02	3.78	29.50	Complies
165	5825	2.20	1.02	3.22	29.50	Complies



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	2.28	1.02	3.30	29.50	Complies
157	5785	3.14	1.02	4.16	29.50	Complies
165	5825	2.83	1.02	3.85	29.50	Complies

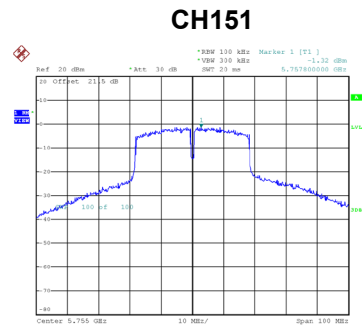


Test Mode	UNII-3_TX AC(VHT20) Mode_Total
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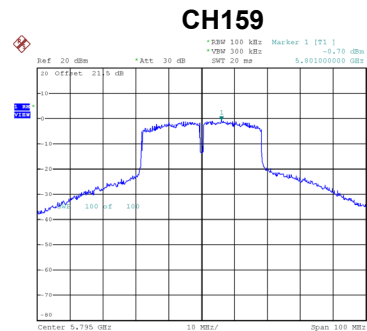
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	6.45	29.50	Complies
157	5785	6.99	29.50	Complies
165	5825	6.56	29.50	Complies

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	-1.32	1.85	0.53	29.50	Complies
159	5795	-0.70	1.85	1.15	29.50	Complies



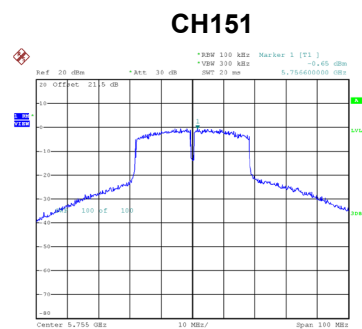
Date: 16.SEP.2021 10:20:09



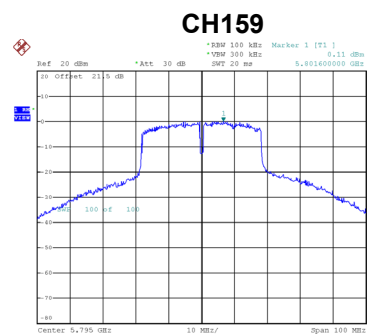
Date: 16.SEP.2021 10:21:59

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	-0.65	1.85	1.20	29.50	Complies
159	5795	0.11	1.85	1.96	29.50	Complies



Date: 16.SEP.2021 10:20:29



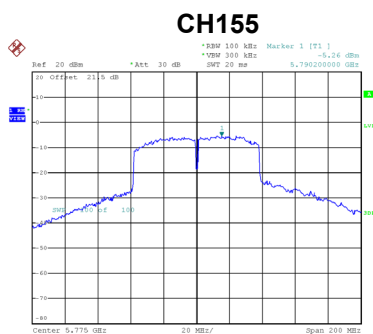
Date: 16.SEP.2021 10:22:19

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	3.89	29.50	Complies
159	5795	4.59	29.50	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1
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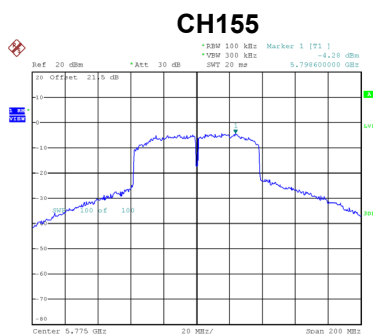
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-5.26	3.20	-2.06	29.50	Complies



Date: 16.SEP.2021 10:26:04

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	-4.28	3.20	-1.08	29.50	Complies



Date: 16.SEP.2021 10:25:44

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	1.46	29.50	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
132	5179.9860
120	5179.9860
108	5179.9856
Maximum Deviation (MHz)	0.0144
Maximum Deviation (ppm)	2.7799

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
0	5179.9856
10	5179.9856
20	5179.9856
30	5179.9856
35	5179.9856
Maximum Deviation (MHz)	0.0144
Maximum Deviation (ppm)	2.7799

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5745.0000
132	5744.9840
120	5744.9836
108	5744.9836
Maximum Deviation (MHz)	0.0164
Maximum Deviation (ppm)	2.8547

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
0	5744.9832
10	5744.9836
20	5744.9836
30	5744.9832
35	5744.9832
Maximum Deviation (MHz)	0.0168
Maximum Deviation (ppm)	2.9243

End of Test Report