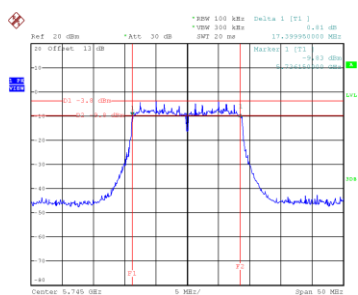


Test Mode	UNII-3_TX N(HT20) Mode
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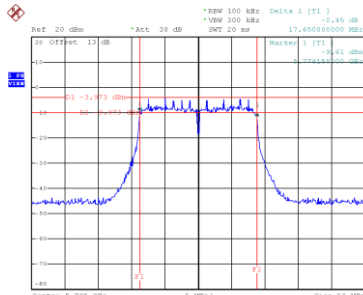
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	17.400	17.900	0.5	Complies
157	5785	17.650	18.000	0.5	Complies
165	5825	17.650	18.000	0.5	Complies

CH149



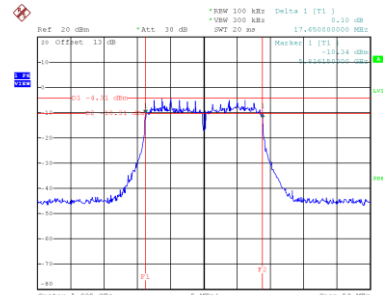
Date: 25.DEC.2021 17:29:51

CH157
6 dB Bandwidth



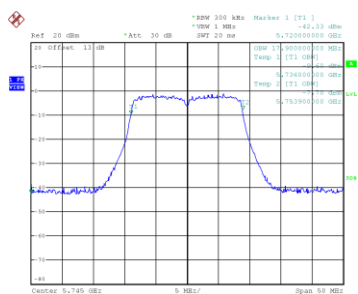
Date: 25.DEC.2021 17:32:44

CH165

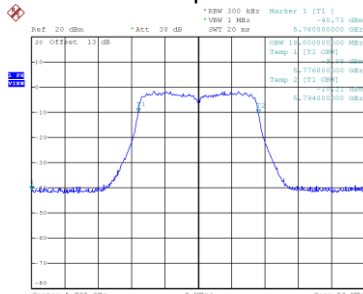


Date: 25.DEC.2021 17:34:08

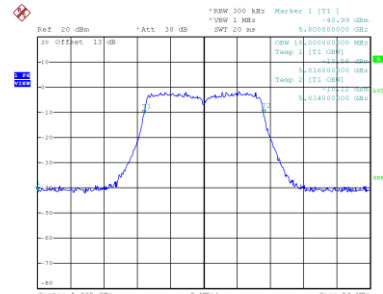
99 % Occupied Bandwidth



Date: 25.DEC.2021 17:29:56



Date: 25.DEC.2021 17:32:01

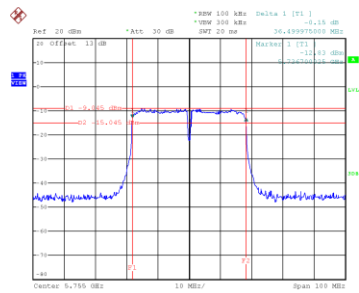


Date: 25.DEC.2021 17:33:24

Test Mode	UNII-3_TX N(HT40) Mode
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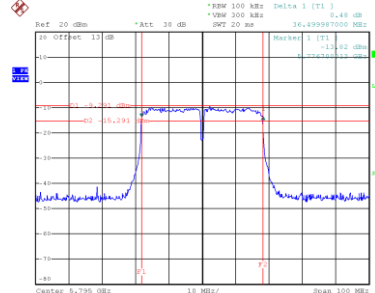
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
151	5755	36.500	36.800	0.5	Complies
159	5795	36.500	36.800	0.5	Complies

CH151



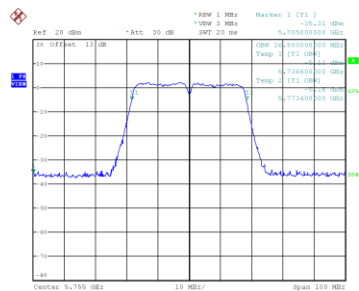
Date: 11.JAN.2022 15:19:23

CH159 6 dB Bandwidth

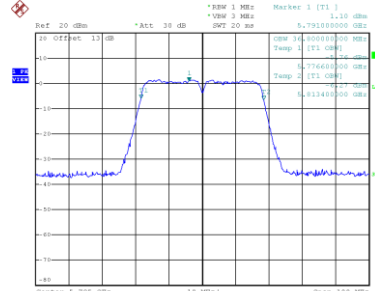


Date: 11.JAN.2022 15:20:57

99 % Occupied Bandwidth



Date: 11.JAN.2022 15:19:26

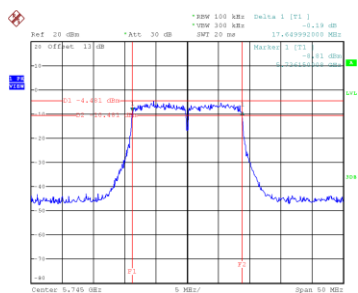


Date: 11.JAN.2022 15:20:00

Test Mode	UNII-3_TX AC(VHT20) Mode
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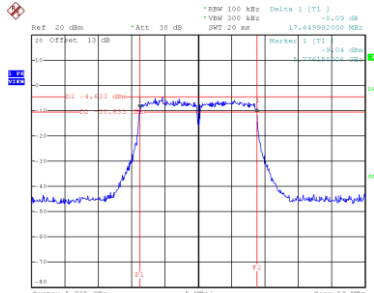
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	17.650	17.900	0.5	Complies
157	5785	17.650	17.900	0.5	Complies
165	5825	17.800	17.900	0.5	Complies

CH149



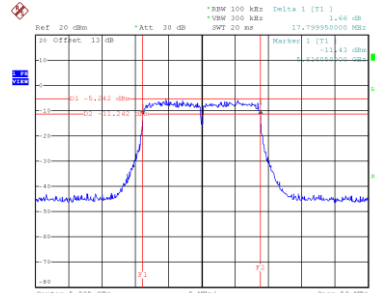
Date: 11.JAN.2022 14:17:26

CH157
6 dB Bandwidth



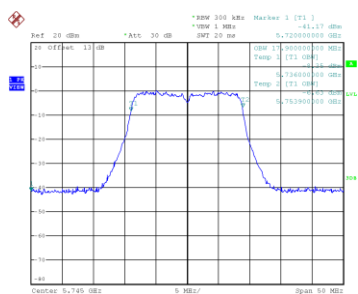
Date: 11.JAN.2022 14:19:25

CH165

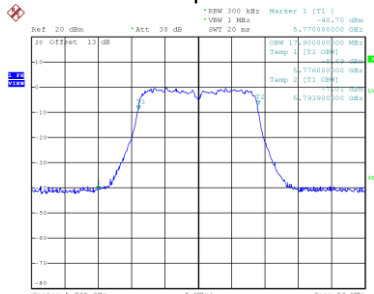


Date: 11.JAN.2022 14:20:58

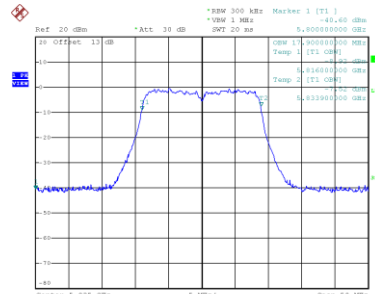
99 % Occupied Bandwidth



Date: 11.JAN.2022 14:16:42



Date: 11.JAN.2022 14:18:42



Date: 11.JAN.2022 14:20:14

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
155	5775	77.000	76.000	0.5	Complies

Ref 20 dBm *Att 35 dB SWT 20 us 76.99997000 MHz
 *FREQ 100 kHz Delta 1 [71]
 *VSW 300 kHz
 -15 dB
 Marker 1 15.00 dB
 76.99997000 MHz
 15.00 dB
 -15.00 dB
 -30.00 dB
 -45.00 dB
 -60.00 dB
 -75.00 dB
 -90.00 dB
 -105.00 dB
 -120.00 dB
 -135.00 dB
 -150.00 dB
 -165.00 dB
 -180.00 dB
 -195.00 dB
 -210.00 dB
 -225.00 dB
 -240.00 dB
 -255.00 dB
 -270.00 dB
 -285.00 dB
 -300.00 dB
 -315.00 dB
 -330.00 dB
 -345.00 dB
 -360.00 dB
 -375.00 dB
 -390.00 dB
 -405.00 dB
 -420.00 dB
 -435.00 dB
 -450.00 dB
 -465.00 dB
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 -645.00 dB
 -660.00 dB
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 -705.00 dB
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 -750.00 dB
 -765.00 dB
 -780.00 dB
 -795.00 dB
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 -870.00 dB
 -885.00 dB
 -900.00 dB
 -915.00 dB
 -930.00 dB
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 -3150.00 dB
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 -4530.00 dB
 -4545.00 dB
 -4560.00 dB
 -4575.00 dB
 -4590

Date: 11.JAN.2022 15:01:43

Date: 11.JAN.2022 15:00:49

APPENDIX F - MAXIMUM OUTPUT POWER

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	11.19	0.31	11.50	23.98	0.2500	Complies
40	5200	11.37	0.31	11.68	23.98	0.2500	Complies
48	5240	11.26	0.31	11.57	23.98	0.2500	Complies

Test Mode	UNII-1_TX N(HT20) Mode
-----------	------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	11.08	0.19	11.27	23.98	0.2500	Complies
40	5200	11.11	0.19	11.30	23.98	0.2500	Complies
48	5240	11.04	0.19	11.23	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	11.32	0.52	11.84	23.98	0.2500	Complies
46	5230	11.22	0.52	11.74	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	11.36	0.18	11.54	23.98	0.2500	Complies
40	5200	11.33	0.18	11.51	23.98	0.2500	Complies
48	5240	11.22	0.18	11.40	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	11.14	0.48	11.62	23.98	0.2500	Complies
46	5230	11.28	0.48	11.76	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
42	5210	11.11	1.39	12.50	23.98	0.2500	Complies

Test Mode	UNII-2A_TX A Mode
-----------	-------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	11.21	0.31	11.52	23.98	0.2500	Complies
60	5300	11.01	0.31	11.32	23.98	0.2500	Complies
64	5320	11.06	0.31	11.37	23.98	0.2500	Complies

Test Mode	UNII-2A_TX N(HT20) Mode
-----------	-------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	10.99	0.19	11.18	23.98	0.2500	Complies
60	5300	11.15	0.19	11.34	23.98	0.2500	Complies
64	5320	11.16	0.19	11.35	23.98	0.2500	Complies

Test Mode	UNII-2A_TX N(HT40) Mode
-----------	-------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	11.03	0.52	11.55	23.98	0.2500	Complies
62	5310	11.06	0.52	11.58	23.98	0.2500	Complies

Test Mode	UNII-2A_TX AC(VHT20) Mode
-----------	---------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
52	5260	11.12	0.18	11.30	23.98	0.2500	Complies
60	5300	11.22	0.18	11.40	23.98	0.2500	Complies
64	5320	11.25	0.18	11.43	23.98	0.2500	Complies

Test Mode	UNII-2A_TX AC(VHT40) Mode
-----------	---------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
54	5270	12.33	0.48	12.81	23.98	0.2500	Complies
62	5310	12.06	0.48	12.54	23.98	0.2500	Complies

Test Mode	UNII-2A_TX AC(VHT80) Mode
-----------	---------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
58	5290	11.35	1.39	12.74	23.98	0.2500	Complies

Test Mode	UNII-2C_TX A Mode
-----------	-------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	11.17	0.31	11.48	23.98	0.2500	Complies
116	5580	11.08	0.31	11.39	23.98	0.2500	Complies
140	5700	11.37	0.31	11.68	23.98	0.2500	Complies

Test Mode	UNII-2C_TX N(HT20) Mode
-----------	-------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	11.04	0.19	11.23	23.98	0.2500	Complies
116	5580	11.21	0.19	11.40	23.98	0.2500	Complies
140	5700	11.31	0.19	11.50	23.98	0.2500	Complies

Test Mode	UNII-2C_TX N(HT40) Mode
-----------	-------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	11.11	0.52	11.63	23.98	0.2500	Complies
110	5550	11.05	0.52	11.57	23.98	0.2500	Complies
134	5670	11.34	0.52	11.86	23.98	0.2500	Complies

Test Mode	UNII-2C_TX AC(VHT20) Mode
-----------	---------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
100	5500	11.08	0.18	11.26	23.98	0.2500	Complies
116	5580	11.19	0.18	11.37	23.98	0.2500	Complies
140	5700	11.33	0.18	11.51	23.98	0.2500	Complies

Test Mode	UNII-2C_TX AC(VHT40) Mode
-----------	---------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
102	5510	12.36	0.48	12.84	23.98	0.2500	Complies
110	5550	12.15	0.48	12.63	23.98	0.2500	Complies
134	5670	12.18	0.48	12.66	23.98	0.2500	Complies

Test Mode	UNII-2C_TX AC(VHT80) Mode
-----------	---------------------------

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
106	5530	11.27	1.39	12.66	23.98	0.2500	Complies
122	5610	11.37	1.39	12.76	23.98	0.2500	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	6.14	0.31	6.45	30.00	1.0000	Complies
157	5785	6.13	0.31	6.44	30.00	1.0000	Complies
165	5825	6.02	0.31	6.33	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	6.12	0.19	6.31	30.00	1.0000	Complies
157	5785	5.97	0.19	6.16	30.00	1.0000	Complies
165	5825	6.06	0.19	6.25	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	6.36	0.52	6.88	30.00	1.0000	Complies
159	5795	6.01	0.52	6.53	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	6.19	0.18	6.37	30.00	1.0000	Complies
157	5785	6.33	0.18	6.51	30.00	1.0000	Complies
165	5825	6.19	0.18	6.37	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	6.13	0.48	6.61	30.00	1.0000	Complies
159	5795	6.37	0.48	6.85	30.00	1.0000	Complies

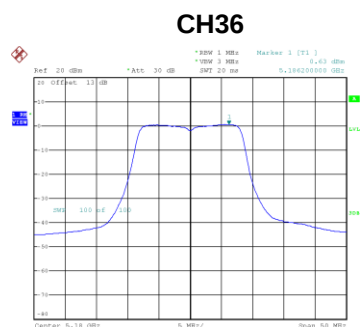
Test Mode	UNII-3_TX AC(VHT80) Mode
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	6.26	1.39	7.65	30.00	1.0000	Complies

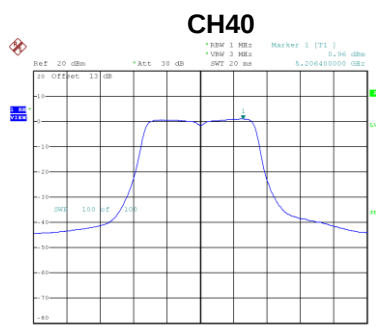
APPENDIX G - POWER SPECTRAL DENSITY

Test Mode	UNII-1_TX A Mode
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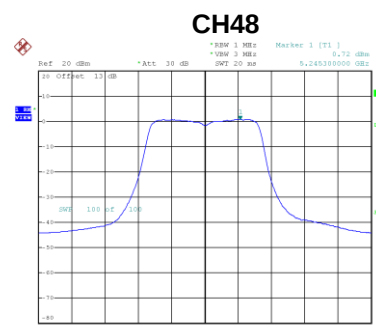
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	0.63	0.31	0.94	11.00	Complies
40	5200	0.96	0.31	1.27	11.00	Complies
48	5240	0.72	0.31	1.03	11.00	Complies



Date: 25.DEC.2021 16:53:22



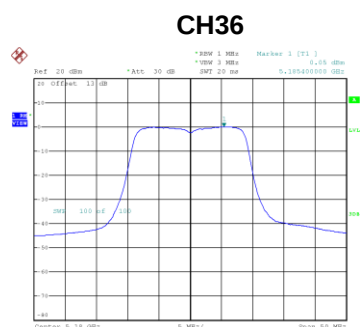
Date: 25.DEC.2021 16:54:33



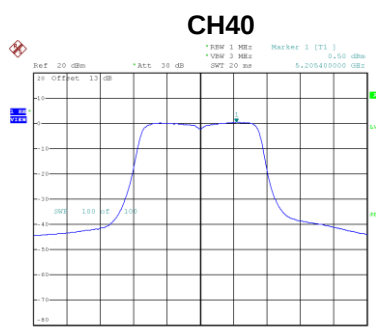
Date: 25.DEC.2021 16:55:44

Test Mode	UNII-1_TX N(HT20) Mode
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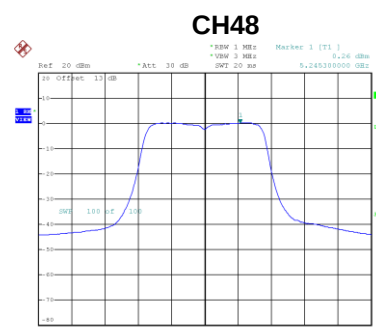
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	0.05	0.19	0.24	11.00	Complies
40	5200	0.50	0.19	0.69	11.00	Complies
48	5240	0.26	0.19	0.45	11.00	Complies



Date: 25.DEC.2021 17:17:54



Date: 25.DEC.2021 17:19:11

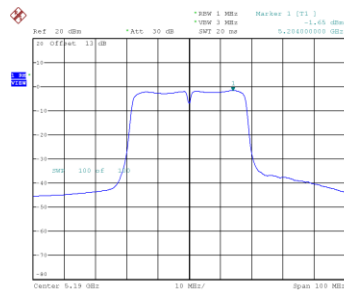


Date: 25.DEC.2021 17:20:25

Test Mode	UNII-1_TX N(HT40) Mode
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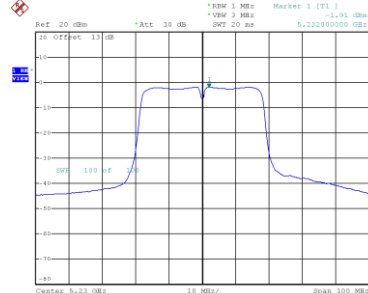
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-1.65	0.52	-1.13	11.00	Complies
46	5230	-1.91	0.52	-1.39	11.00	Complies

CH38



Date: 11.JAN.2022 15:08:30

CH46

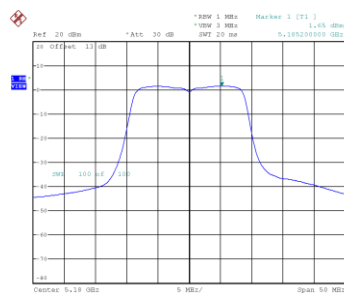


Date: 11.JAN.2022 15:10:07

Test Mode	UNII-1_TX AC(VHT20) Mode
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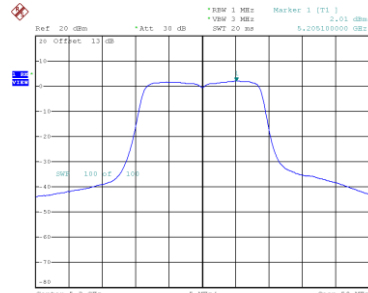
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	1.65	0.18	1.83	11.00	Complies
40	5200	2.01	0.18	2.19	11.00	Complies
48	5240	1.68	0.18	1.86	11.00	Complies

CH36



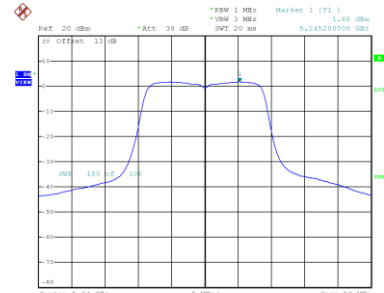
Date: 11.JAN.2022 14:04:44

CH40



Date: 11.JAN.2022 14:06:00

CH48

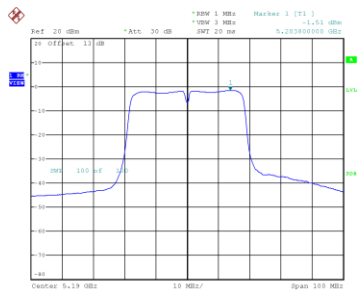


Date: 11.JAN.2022 14:07:19

Test Mode	UNII-1_TX AC(VHT40) Mode
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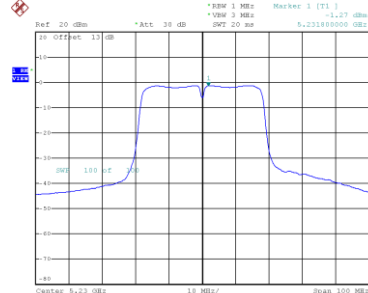
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
38	5190	-1.51	0.48	-1.03	11.00	Complies
46	5230	-1.27	0.48	-0.79	11.00	Complies

CH38



Date: 11.JAN.2022 14:24:29

CH46

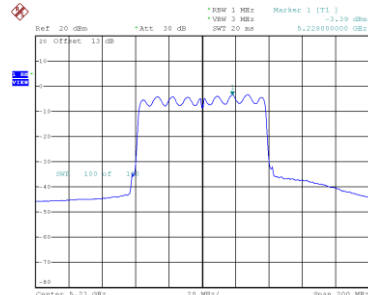


Date: 11.JAN.2022 14:25:52

Test Mode	UNII-1_TX AC(VHT80) Mode
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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	-3.39	1.39	-2.00	11.00	Complies

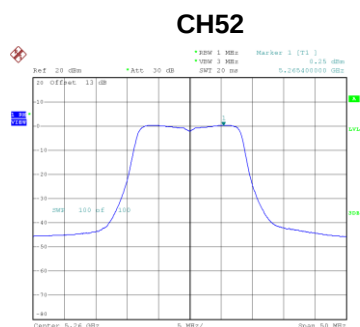
CH42



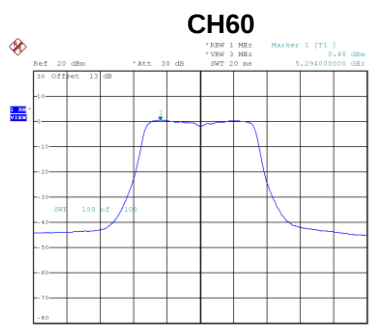
Date: 11.JAN.2022 14:48:48

Test Mode	UNII-2A_TX A Mode
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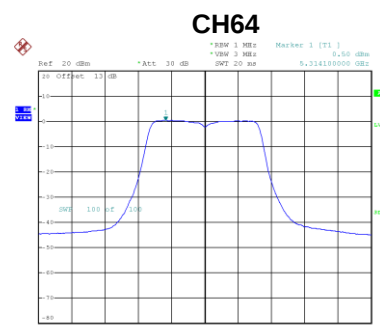
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	0.25	0.31	0.56	11.00	Complies
60	5300	0.48	0.31	0.79	11.00	Complies
64	5320	0.50	0.31	0.81	11.00	Complies



Date: 25.DEC.2021 16:57:51



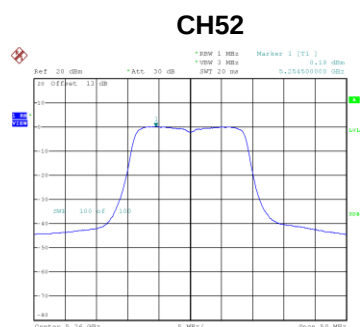
Date: 25.DEC.2021 16:57:51



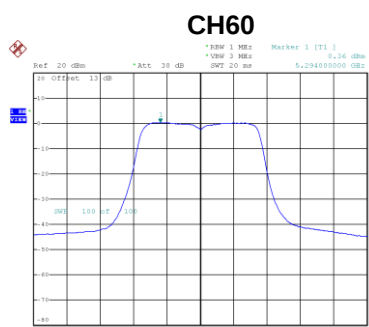
Date: 25.DEC.2021 16:59:00

Test Mode	UNII-2A_TX N(HT20) Mode
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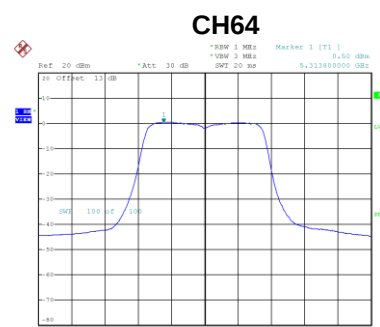
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	0.18	0.19	0.37	11.00	Complies
60	5300	0.36	0.19	0.55	11.00	Complies
64	5320	0.50	0.19	0.69	11.00	Complies



Date: 25.DEC.2021 17:21:35



Date: 25.DEC.2021 17:22:47

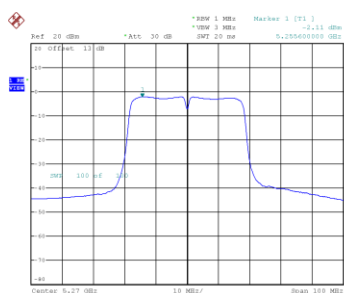


Date: 25.DEC.2021 17:24:04

Test Mode	UNII-2A_TX N(HT40) Mode
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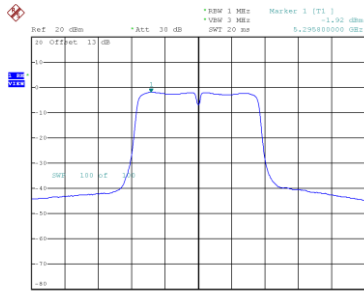
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	-2.11	0.52	-1.59	11.00	Complies
62	5310	-1.92	0.52	-1.40	11.00	Complies

CH54



Date: 11.JAN.2022 15:11:49

CH62

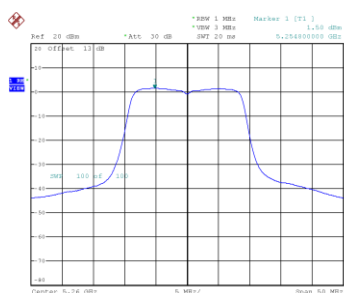


Date: 11.JAN.2022 15:13:21

Test Mode	UNII-2A_TX AC(VHT20) Mode
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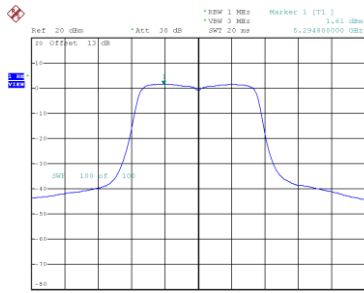
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	1.50	0.18	1.68	11.00	Complies
60	5300	1.61	0.18	1.79	11.00	Complies
64	5320	1.27	0.18	1.45	11.00	Complies

CH52



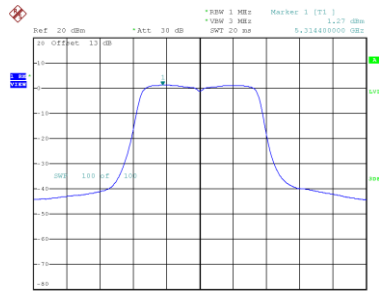
Date: 11.JAN.2022 14:08:36

CH60



Date: 11.JAN.2022 14:10:09

CH64

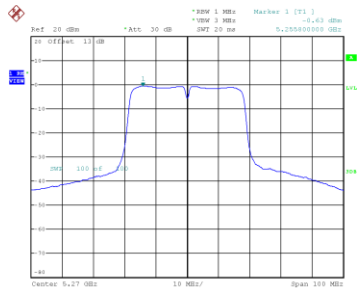


Date: 11.JAN.2022 14:11:19

Test Mode	UNII-2A_TX AC(VHT40) Mode
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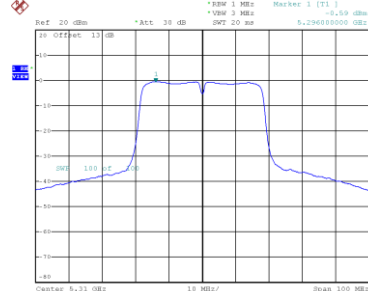
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	-0.63	0.48	-0.15	11.00	Complies
62	5310	-0.59	0.48	-0.11	11.00	Complies

CH54



Date: 11.JAN.2022 14:27:27

CH62

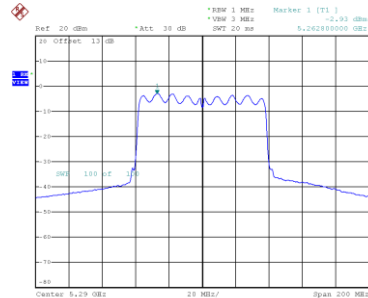


Date: 11.JAN.2022 14:29:06

Test Mode	UNII-2A_TX AC(VHT80) Mode
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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
58	5290	-2.93	1.39	-1.54	11.00	Complies

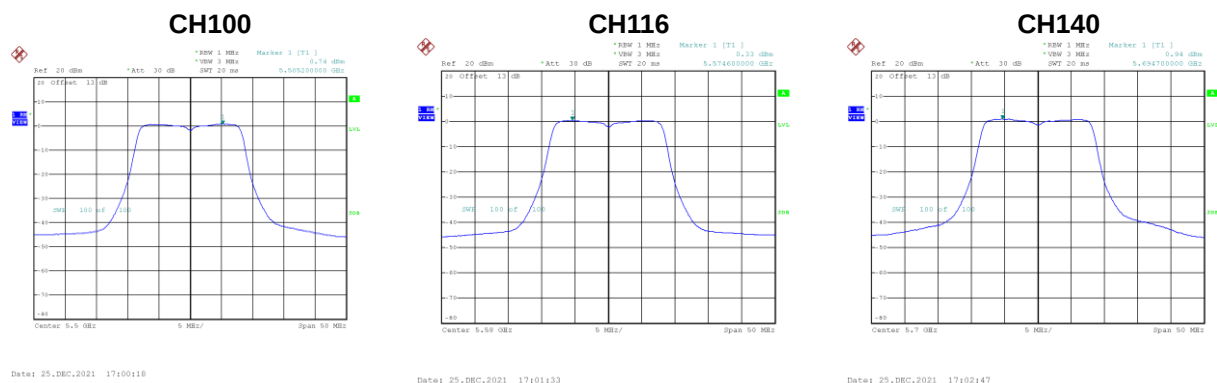
CH58



Date: 11.JAN.2022 14:50:35

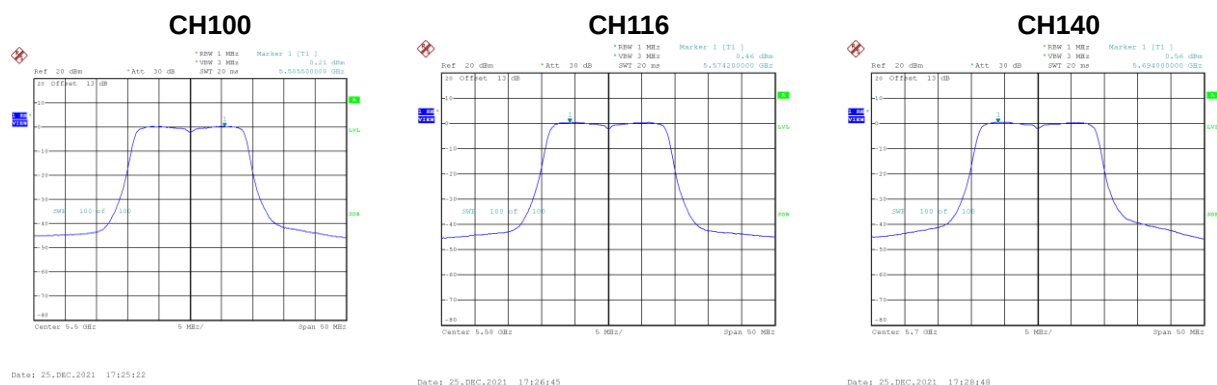
Test Mode	UNII-2C_TX A Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	0.74	0.31	1.05	11.00	Complies
116	5580	0.33	0.31	0.64	11.00	Complies
140	5700	0.94	0.31	1.25	11.00	Complies



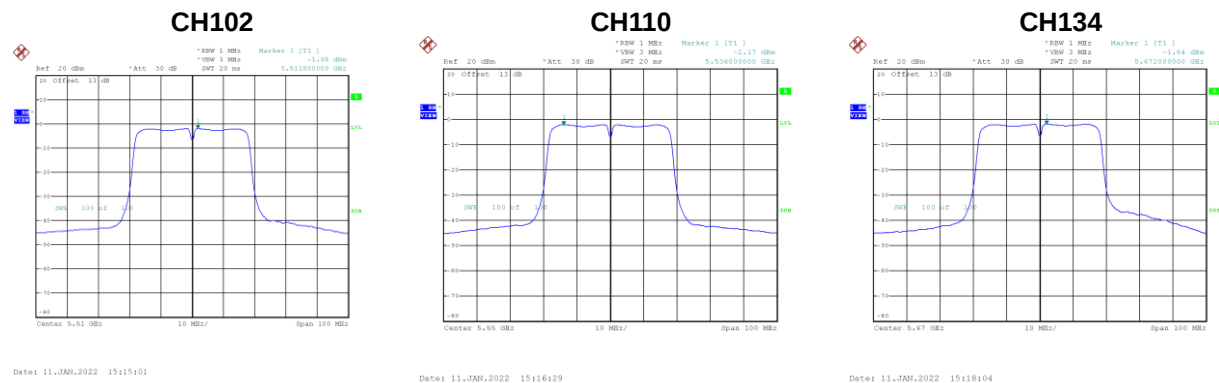
Test Mode	UNII-2C_TX N(HT20) Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	0.21	0.19	0.40	11.00	Complies
116	5580	0.46	0.19	0.65	11.00	Complies
140	5700	0.56	0.19	0.75	11.00	Complies



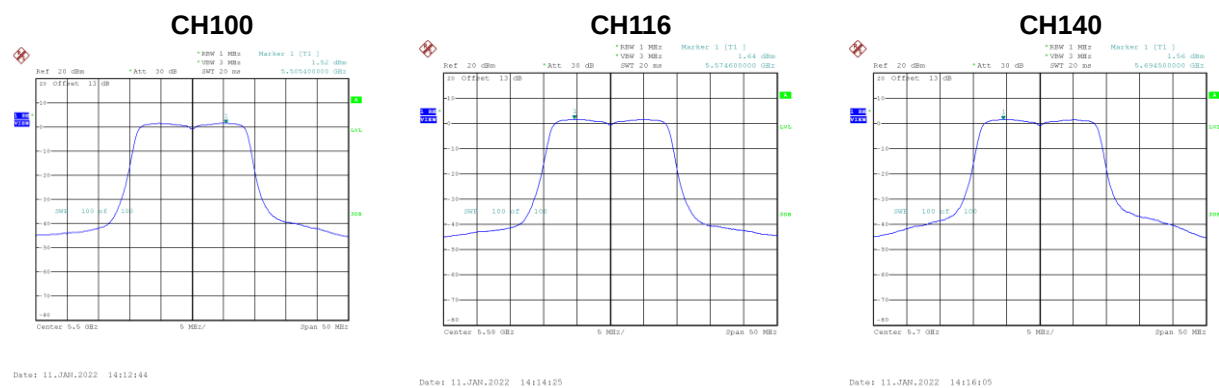
Test Mode	UNII-2C_TX N(HT40) Mode
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	-1.95	0.52	-1.43	11.00	Complies
110	5550	-2.17	0.52	-1.65	11.00	Complies
134	5670	-1.84	0.52	-1.32	11.00	Complies



Test Mode	UNII-2C_TX AC(VHT20) Mode
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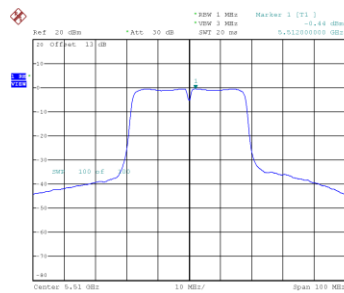
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	1.52	0.18	1.70	11.00	Complies
116	5580	1.64	0.18	1.82	11.00	Complies
140	5700	1.56	0.18	1.74	11.00	Complies



Test Mode	UNII-2C_TX AC(VHT40) Mode
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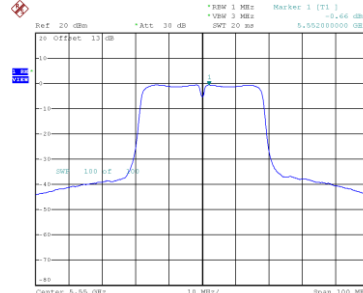
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	-0.44	0.48	0.04	11.00	Complies
110	5550	-0.66	0.48	-0.18	11.00	Complies
134	5670	-0.76	0.48	-0.28	11.00	Complies

CH102



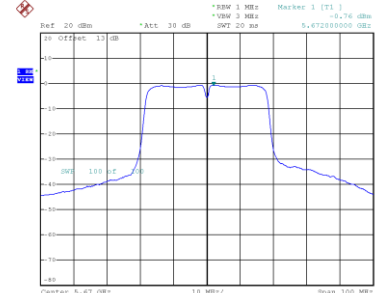
Date: 11.JAN.2022 14:31:06

CH110



Date: 11.JAN.2022 14:33:03

CH134

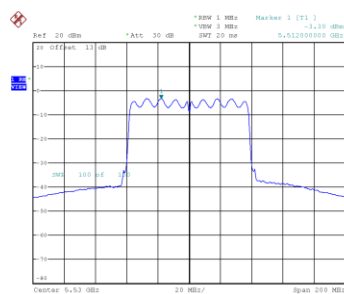


Date: 11.JAN.2022 14:35:05

Test Mode	UNII-2C_TX AC(VHT80) Mode
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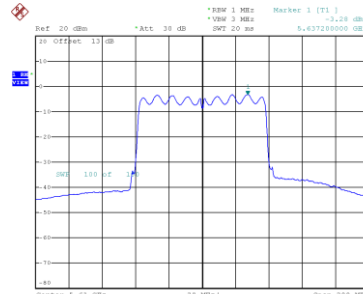
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-3.30	1.39	-1.91	11.00	Complies
122	5610	-3.28	1.39	-1.89	11.00	Complies

CH106



Date: 11.JAN.2022 14:52:33

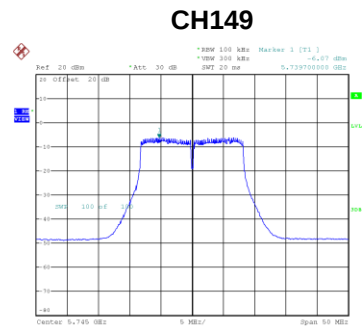
CH122



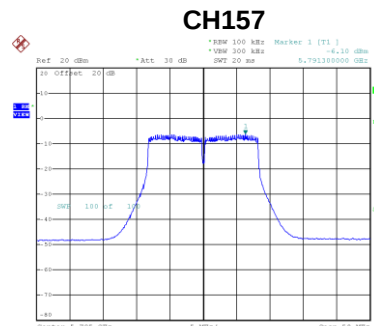
Date: 11.JAN.2022 14:54:36

Test Mode	UNII-3_TX A Mode
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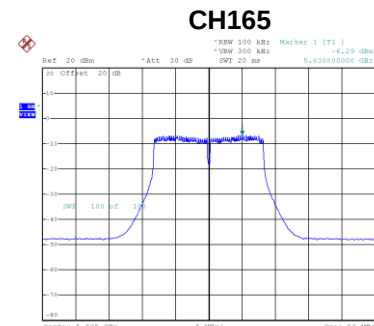
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	-6.07	0.31	-5.76	30.00	Complies
157	5785	-6.10	0.31	-5.79	30.00	Complies
165	5825	-6.29	0.31	-5.98	30.00	Complies



Date: 25.DEC.2021 17:04:09



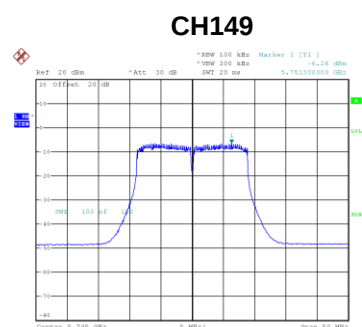
Date: 25.DEC.2021 17:05:25



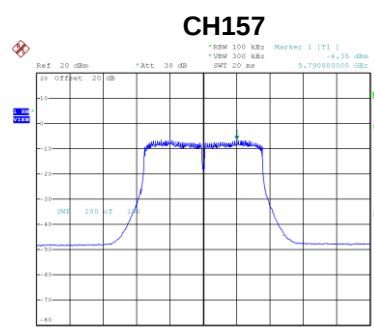
Date: 25.DEC.2021 17:06:38

Test Mode	UNII-3_TX N(HT20) Mode
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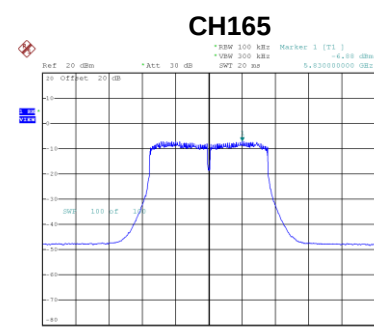
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	-6.26	0.19	-6.07	30.00	Complies
157	5785	-6.35	0.19	-6.16	30.00	Complies
165	5825	-6.88	0.19	-6.69	30.00	Complies



Date: 25.DEC.2021 17:30:05



Date: 25.DEC.2021 17:32:59

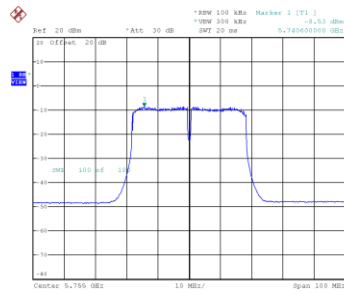


Date: 25.DEC.2021 17:34:22

Test Mode	UNII-3_TX N(HT40) Mode
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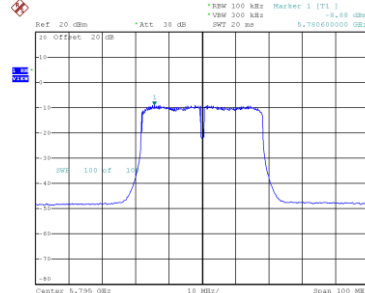
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-8.53	0.52	-8.01	30.00	Complies
159	5795	-8.88	0.52	-8.36	30.00	Complies

CH151



Date: 11.JAN.2022 15:19:44

CH159

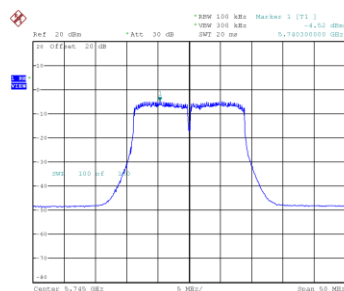


Date: 11.JAN.2022 15:21:18

Test Mode	UNII-3_TX AC(VHT20) Mode
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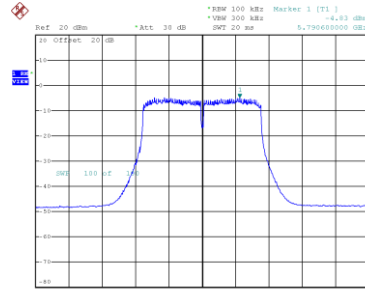
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	-4.52	0.18	-4.34	30.00	Complies
157	5785	-4.83	0.18	-4.65	30.00	Complies
165	5825	-5.09	0.18	-4.91	30.00	Complies

CH149



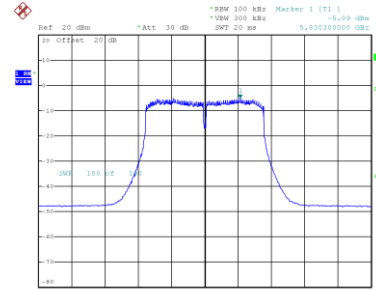
Date: 11.JAN.2022 14:17:40

CH157



Date: 11.JAN.2022 14:19:40

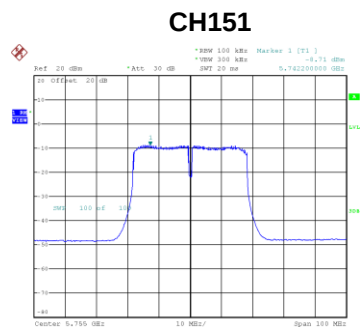
CH165



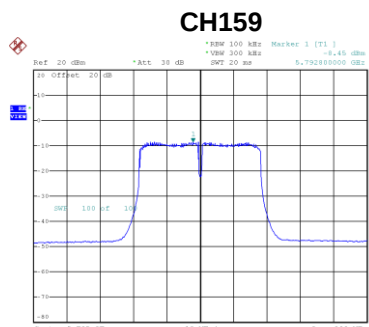
Date: 11.JAN.2022 14:21:12

Test Mode	UNII-3_TX AC(VHT40) Mode
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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	-8.71	0.48	-8.23	30.00	Complies
159	5795	-8.45	0.48	-7.97	30.00	Complies



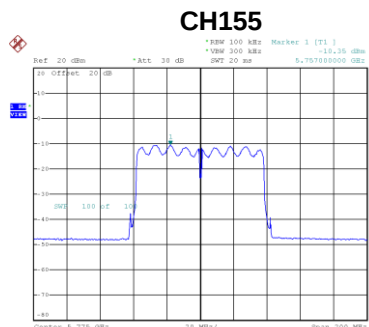
Date: 11.JAN.2022 14:37:09



Date: 11.JAN.2022 14:46:29

Test Mode	UNII-3_TX AC(VHT80) Mode
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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	-10.35	1.39	-8.96	30.00	Complies



Date: 11.JAN.2022 15:02:04

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
138	5179.9872
120	5179.9888
102	5179.9900
Maximum Deviation (MHz)	0.0128
Maximum Deviation (ppm)	2.4710

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5180.0000
0	5179.9908
5	5179.9920
15	5179.9928
25	5179.9932
35	5179.9936
45	5179.9940
Maximum Deviation (MHz)	0.0092
Maximum Deviation (ppm)	1.7761

Test Mode	UNII-2A
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5260.0000
138	5259.9888
120	5259.9916
102	5259.9932
Maximum Deviation (MHz)	0.0112
Maximum Deviation (ppm)	2.1293

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5260.0000
0	5259.9940
5	5259.9952
15	5259.9956
25	5259.9960
35	5259.9964
45	5259.9964
Maximum Deviation (MHz)	0.0060
Maximum Deviation (ppm)	1.1407

Test Mode	UNII-2C
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5500.0000
138	5499.9892
120	5499.9912
102	5499.9924
Maximum Deviation (MHz)	0.0108
Maximum Deviation (ppm)	1.9636

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5500.0000
0	5499.9928
5	5499.9932
15	5499.9932
25	5499.9936
35	5499.9936
45	5499.9936
Maximum Deviation (MHz)	0.0072
Maximum Deviation (ppm)	1.3091

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage (V)	Measurement Frequency (MHz)
Center Frequency	5745.0000
138	5744.9852
120	5744.9856
102	5744.9852
Maximum Deviation (MHz)	0.0148
Maximum Deviation (ppm)	2.5762

Temperature vs. Frequency Stability

Temperature (°C)	Measurement Frequency (MHz)
Center Frequency	5745.0000
0	5744.9852
5	5744.9848
15	5744.9848
25	5744.9844
35	5744.9844
45	5744.9844
Maximum Deviation (MHz)	0.0156
Maximum Deviation (ppm)	2.7154

End of Test Report