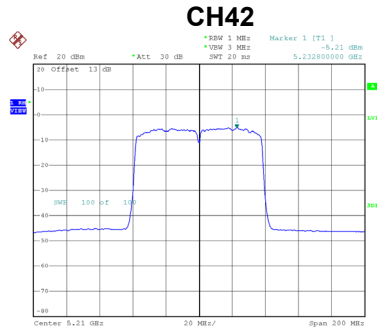


Test Mode	UNII-1_TX AC (VHT80) Mode_Ant. 1
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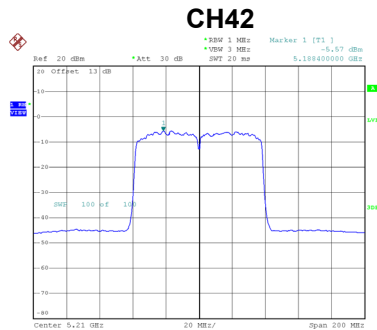
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	-5.21	1.04	-4.17	17.00	Complies



Date: 16.OCT.2020 11:05:25

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	-5.57	1.04	-4.53	17.00	Complies



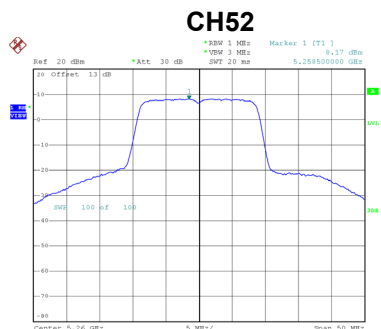
Date: 16.OCT.2020 14:04:15

Test Mode	UNII-1_TX AC (VHT80) Mode_Total
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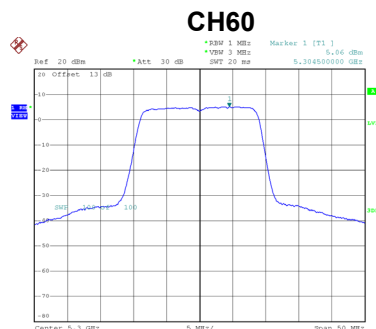
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	-1.34	17.00	Complies

Test Mode	UNII-2A_TX AC (VHT20) Mode_Ant. 1
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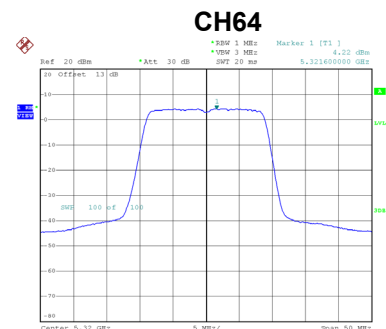
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	8.17	0.22	8.39	11.00	Complies
60	5300	5.06	0.22	5.28	11.00	Complies
64	5320	4.22	0.22	4.44	11.00	Complies



Date: 16.OCT.2020 10:29:41



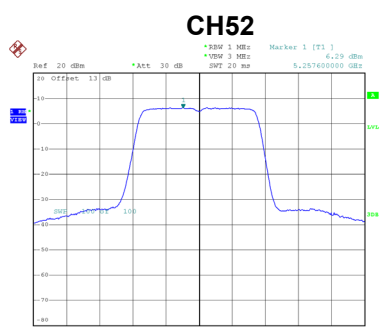
Date: 16.OCT.2020 14:36:23



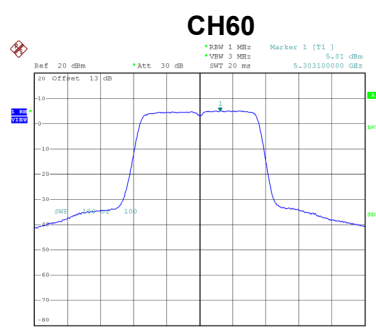
Date: 16.OCT.2020 14:38:39

Test Mode	UNII-2A_TX AC (VHT20) Mode_Ant. 2
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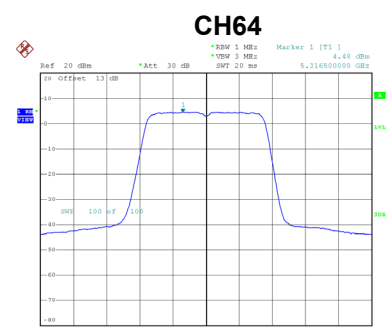
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	6.29	0.22	6.51	11.00	Complies
60	5300	5.01	0.22	5.23	11.00	Complies
64	5320	4.48	0.22	4.70	11.00	Complies



Date: 16.OCT.2020 13:46:30



Date: 16.OCT.2020 14:35:08



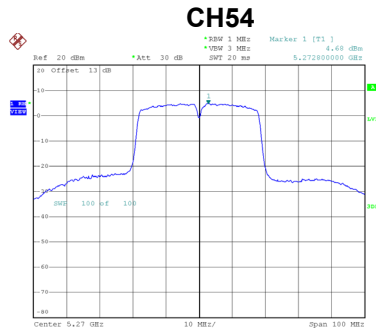
Date: 16.OCT.2020 13:48:17

Test Mode	UNII-2A_TX AC (VHT20) Mode_Total
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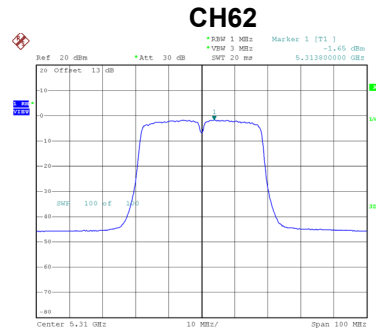
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
52	5260	10.56	11.00	Complies
60	5300	8.27	11.00	Complies
64	5320	7.59	11.00	Complies

Test Mode	UNII-2A_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
54	5270	4.68	1.00	5.68	11.00	Complies
62	5310	-1.65	1.00	-0.65	11.00	Complies



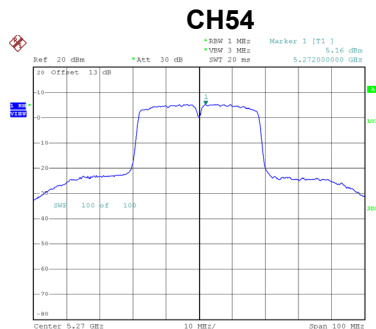
Date: 16.OCT.2020 14:50:45



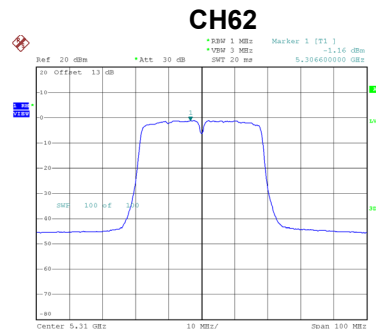
Date: 16.OCT.2020 14:51:41

Test Mode	UNII-2A_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
54	5270	5.16	1.00	6.16	11.00	Complies
62	5310	-1.16	1.00	-0.16	11.00	Complies



Date: 16.OCT.2020 13:57:55



Date: 16.OCT.2020 13:58:49

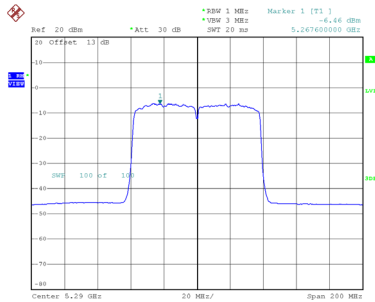
Test Mode	UNII-2A_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
54	5270	8.93	11.00	Complies
62	5310	2.61	11.00	Complies

Test Mode	UNII-2A_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
58	5290	-6.46	1.04	-5.42	11.00	Complies

CH58

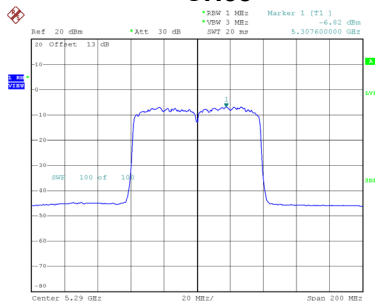


Date: 16.OCT.2020 11:07:15

Test Mode	UNII-2A_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
58	5290	-6.82	1.04	-5.78	11.00	Complies

CH58



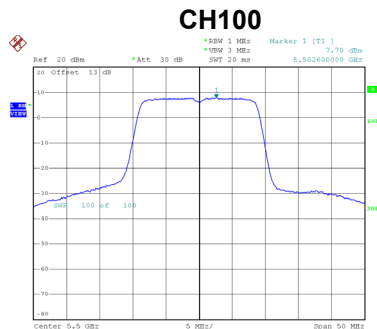
Date: 16.OCT.2020 14:05:00

Test Mode	UNII-2A_TX AC (VHT80) Mode_Total
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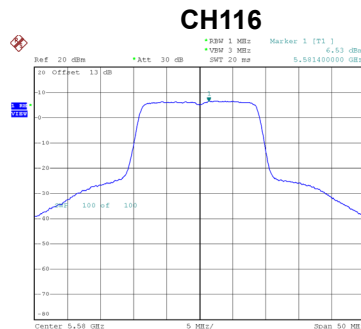
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
58	5290	-2.59	11.00	Complies

Test Mode	UNII-2C_TX AC (VHT20) Mode_Ant. 1
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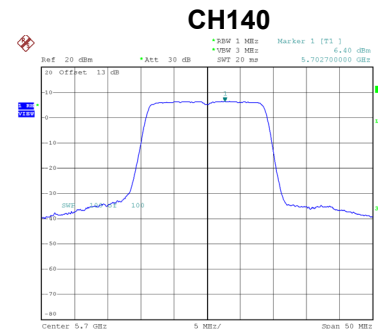
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	7.70	0.22	7.92	11.00	Complies
116	5580	6.53	0.22	6.75	11.00	Complies
140	5700	6.40	0.22	6.62	11.00	Complies



Date: 16.OCT.2020 14:39:19



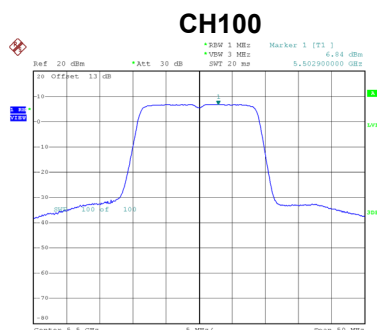
Date: 26.OCT.2020 12:59:40



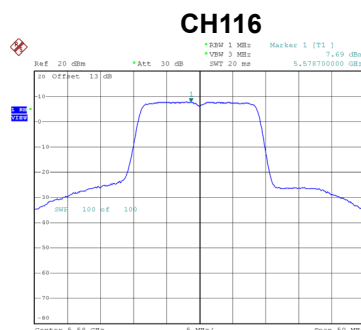
Date: 16.OCT.2020 14:40:34

Test Mode	UNII-2C_TX AC (VHT20) Mode_Ant. 2
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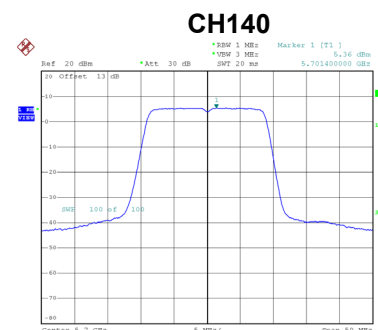
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	6.84	0.22	7.06	11.00	Complies
116	5580	7.69	0.22	7.91	11.00	Complies
140	5700	5.36	0.22	5.58	11.00	Complies



Date: 16.OCT.2020 13:48:54



Date: 26.OCT.2020 12:57:56



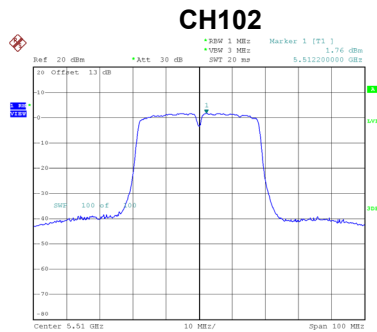
Date: 16.OCT.2020 13:50:17

Test Mode	UNII-2C_TX AC (VHT20) Mode_Total
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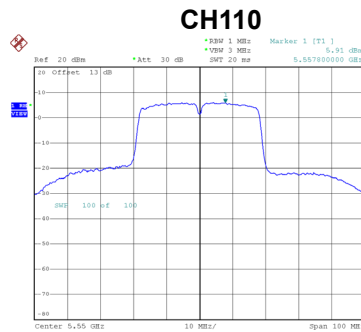
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
100	5500	10.53	11.00	Complies
116	5580	10.38	11.00	Complies
140	5700	9.14	11.00	Complies

Test Mode	UNII-2C_TX AC (VHT40) Mode_Ant. 1
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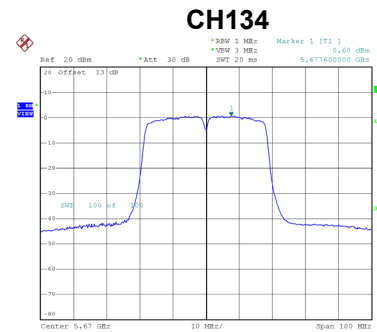
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	1.76	1.00	2.76	11.00	Complies
110	5550	5.91	1.00	6.91	11.00	Complies
134	5670	0.60	1.00	1.60	11.00	Complies



Date: 16.OCT.2020 14:52:28



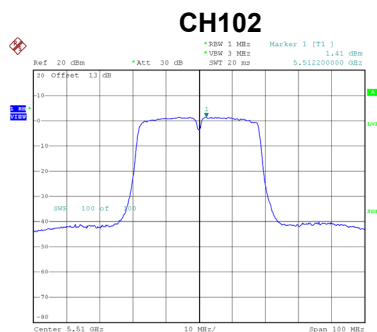
Date: 16.OCT.2020 14:53:13



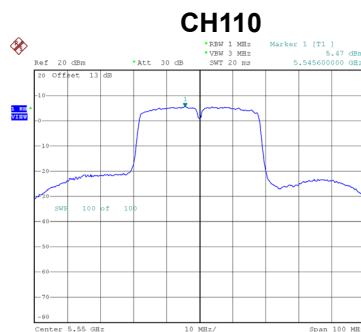
Date: 16.OCT.2020 14:54:05

Test Mode	UNII-2C_TX AC (VHT40) Mode_Ant. 2
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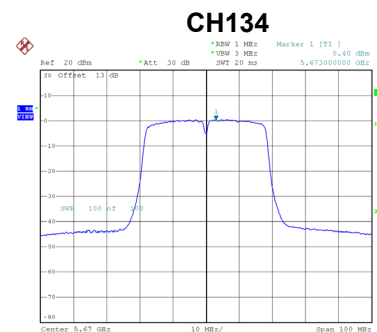
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	1.41	1.00	2.41	11.00	Complies
110	5550	5.47	1.00	6.47	11.00	Complies
134	5670	0.40	1.00	1.40	11.00	Complies



Date: 16.OCT.2020 13:59:35



Date: 16.OCT.2020 14:00:24



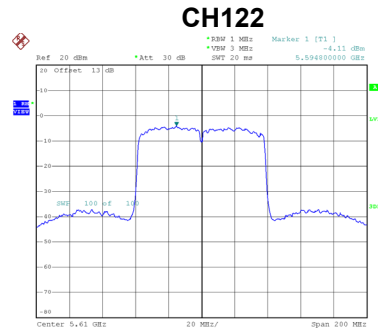
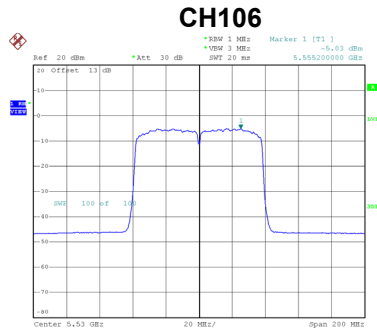
Date: 16.OCT.2020 14:01:10

Test Mode	UNII-2C_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
102	5510	5.59	11.00	Complies
110	5550	9.70	11.00	Complies
134	5670	4.51	11.00	Complies

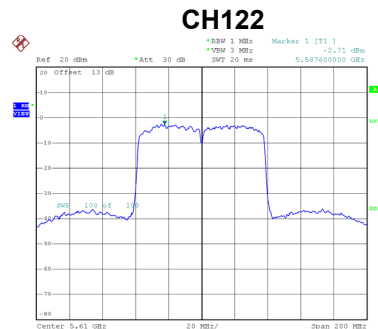
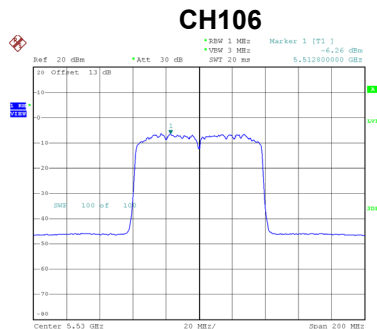
Test Mode	UNII-2C_TX AC (VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-5.03	1.04	-3.99	11.00	Complies
122	5610	-4.11	1.04	-3.07	11.00	Complies



Test Mode	UNII-2C_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
106	5530	-6.26	1.04	-5.22	11.00	Complies
122	5610	-2.71	1.04	-1.67	11.00	Complies

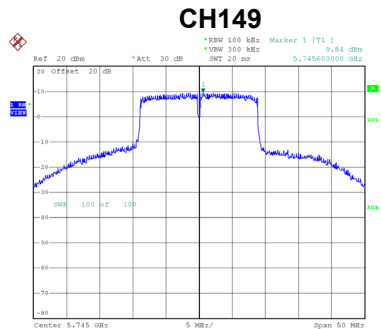


Test Mode	UNII-2C_TX AC (VHT80) Mode_Total
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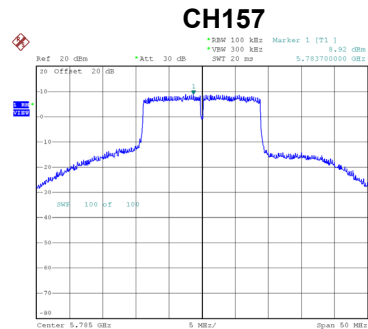
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
106	5530	-1.55	11.00	Complies
122	5610	0.69	11.00	Complies

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 1
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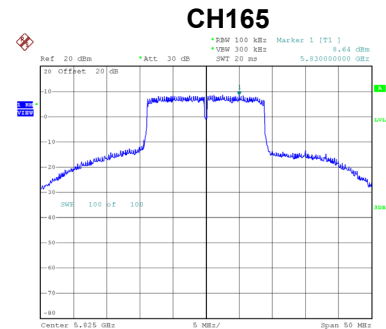
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	9.54	0.22	9.76	30.00	Complies
157	5785	8.92	0.22	9.14	30.00	Complies
165	5825	8.64	0.22	8.86	30.00	Complies



Date: 16.OCT.2020 14:41:09



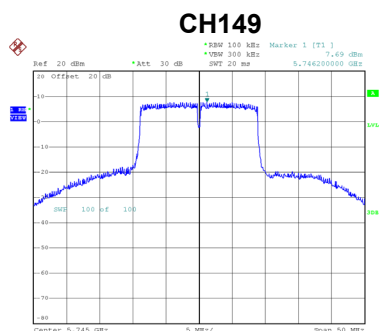
Date: 16.OCT.2020 14:41:40



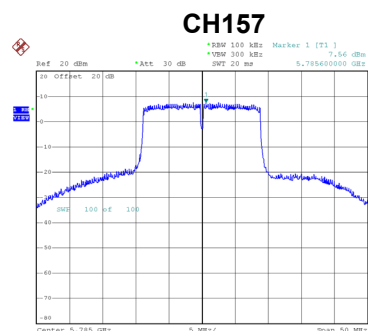
Date: 16.OCT.2020 14:42:14

Test Mode	UNII-3_TX AC (VHT20) Mode_Ant. 2
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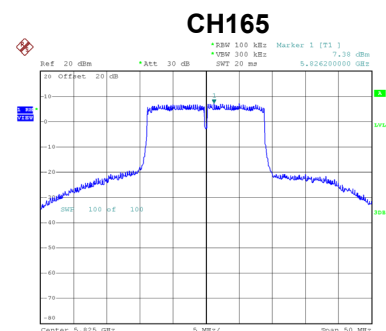
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	7.69	0.22	7.91	30.00	Complies
157	5785	7.56	0.22	7.78	30.00	Complies
165	5825	7.38	0.22	7.60	30.00	Complies



Date: 16.OCT.2020 13:51:05



Date: 16.OCT.2020 13:51:34



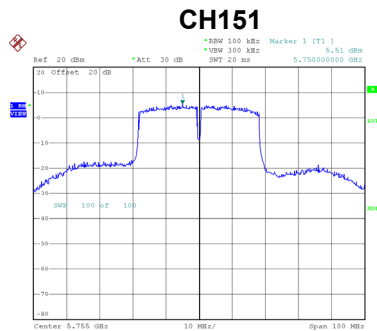
Date: 16.OCT.2020 13:51:56

Test Mode	UNII-3_TX AC (VHT20) Mode_Total
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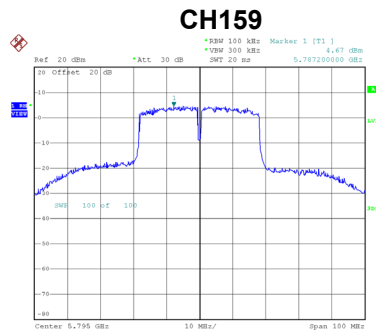
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	11.95	30.00	Complies
157	5785	11.53	30.00	Complies
165	5825	11.29	30.00	Complies

Test Mode	UNII-3_TX AC (VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	5.51	1.00	6.51	30.00	Complies
159	5795	4.67	1.00	5.67	30.00	Complies



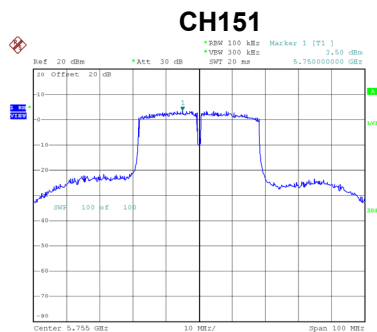
Date: 16.OCT.2020 14:54:52



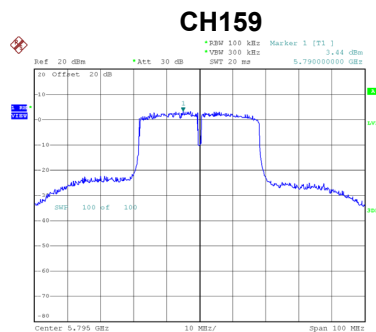
Date: 16.OCT.2020 14:55:36

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	3.50	1.00	4.50	30.00	Complies
159	5795	3.44	1.00	4.44	30.00	Complies



Date: 16.OCT.2020 14:01:58



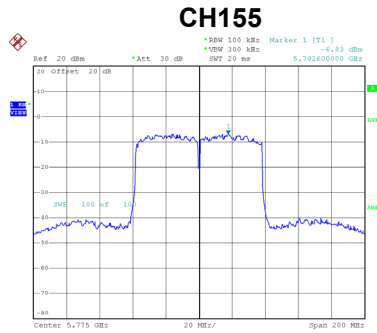
Date: 16.OCT.2020 14:02:37

Test Mode	UNII-3_TX AC (VHT40) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	8.63	30.00	Complies
159	5795	8.10	30.00	Complies

Test Mode	UNII-3_TX AC (VHT80) Mode_Ant. 1
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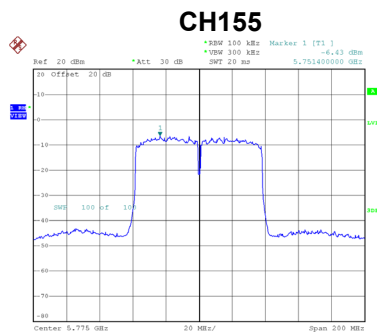
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-6.83	1.04	-5.79	30.00	Complies



Date: 16.OCT.2020 11:16:04

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	-6.43	1.04	-5.39	30.00	Complies



Date: 16.OCT.2020 14:07:23

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	-2.58	30.00	Complies

APPENDIX H - FREQUENCY STABILITY

Test Mode	UNII-1
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
13.8	5179.9750
12.0	5179.9750
10.2	5179.9750
Maximum Deviation (MHz)	0.0250
Maximum Deviation (ppm)	4.8238

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5180.0000
-5	5179.9750
5	5179.9750
15	5179.9750
25	5179.9599
35	5179.9950
45	5179.9750
Maximum Deviation (MHz)	0.0401
Maximum Deviation (ppm)	7.7461

Test Mode	UNII-2A
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5260.0000
13.8	5259.9750
12.0	5259.9750
10.2	5259.9750
Maximum Deviation (MHz)	0.0250
Maximum Deviation (ppm)	4.7505

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5260.0000
-5	5259.9750
5	5259.9750
15	5259.9599
25	5259.9750
35	5259.9600
45	5259.9750
Maximum Deviation (MHz)	0.0401
Maximum Deviation (ppm)	7.6260

Test Mode	UNII-2C
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5500.0000
13.8	5499.9750
12.0	5499.9750
10.2	5499.9599
Maximum Deviation (MHz)	0.0401
Maximum Deviation (ppm)	7.2932

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5500.0000
-5	5499.9599
5	5499.9750
15	5499.9600
25	5499.9750
35	5499.9750
45	5499.9599
Maximum Deviation (MHz)	0.0401
Maximum Deviation (ppm)	7.2955

Test Mode	UNII-3
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Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
13.8	5744.9750
12.0	5744.9599
10.2	5744.9702
Maximum Deviation (MHz)	0.0401
Maximum Deviation (ppm)	6.9822

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(°C)	5745.0000
-5	5744.9750
5	5744.9599
15	5744.9750
25	5744.9599
35	5744.9599
45	5744.9750
Maximum Deviation (MHz)	0.0401
Maximum Deviation (ppm)	6.9822

End of Test Report