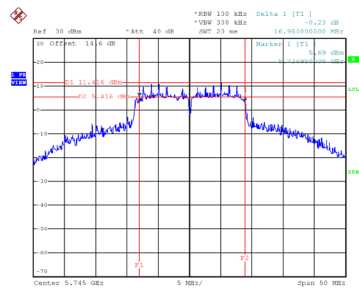


Test Mode	UNII-3_TX AC(VHT20) Mode
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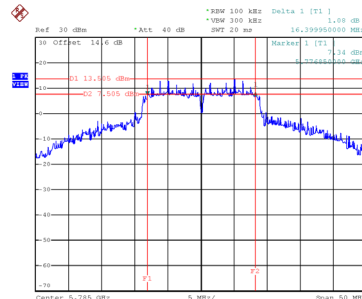
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	6 dB Bandwidth Min. Limit (MHz)	Result
149	5745	16.950	38.200	0.5	Complies
157	5785	16.400	44.800	0.5	Complies
165	5825	16.350	41.400	0.5	Complies

CH149



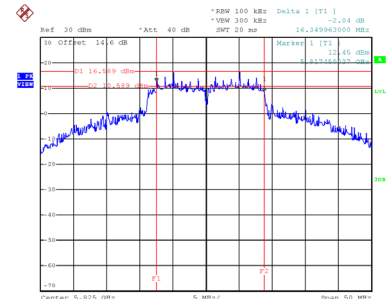
Date: 8 JUN 2021 00:19:03

CH157
6 dB Bandwidth



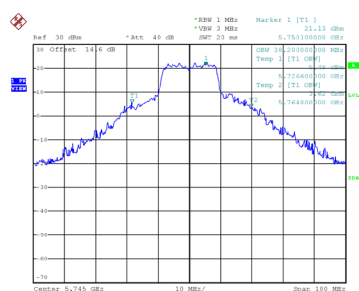
Date: 8 JUN 2021 00:13:52

CH165

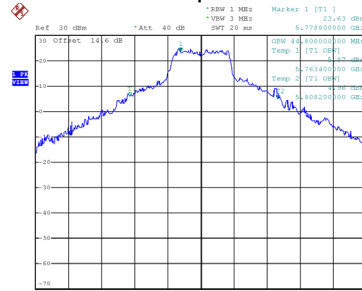


Date: 8 JUN 2021 00:07:50

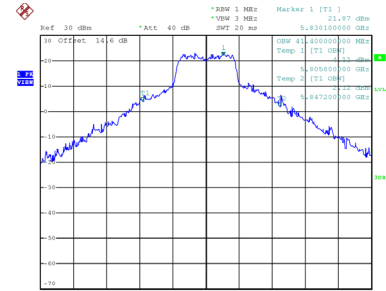
99 % Occupied Bandwidth



Date: 7 JUN 2021 23:55:46



Date: 16 JUN 2021 12:01:56



Date: 8 JUN 2021 00:08:47

APPENDIX F - MAXIMUM OUTPUT POWER

CDD

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	22.54	0.40	22.94	30.00	1.0000	Complies
40	5200	25.15	0.40	25.55	30.00	1.0000	Complies
48	5240	25.44	0.40	25.84	30.00	1.0000	Complies

Test Mode	UNII-1_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
36	5180	20.90	0.31	21.21	30.00	1.0000	Complies
40	5200	24.33	0.31	24.64	30.00	1.0000	Complies
48	5240	25.05	0.31	25.36	30.00	1.0000	Complies

Test Mode	UNII-1_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
36	5180	20.35	0.31	20.66	30.00	1.0000	Complies
40	5200	24.47	0.31	24.78	30.00	1.0000	Complies
48	5240	25.41	0.31	25.72	30.00	1.0000	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	23.95	30.00	1.0000	Complies
40	5200	27.72	30.00	1.0000	Complies
48	5240	28.55	30.00	1.0000	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	18.58	0.77	19.35	30.00	1.0000	Complies
46	5230	22.94	0.77	23.71	30.00	1.0000	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	18.12	0.77	18.89	30.00	1.0000	Complies
46	5230	22.87	0.77	23.64	30.00	1.0000	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	22.14	30.00	1.0000	Complies
46	5230	26.69	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	21.05	0.35	21.40	30.00	1.0000	Complies
40	5200	24.53	0.35	24.88	30.00	1.0000	Complies
48	5240	25.25	0.35	25.60	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	20.48	0.35	20.83	30.00	1.0000	Complies
40	5200	24.66	0.35	25.01	30.00	1.0000	Complies
48	5240	25.59	0.35	25.94	30.00	1.0000	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	24.13	30.00	1.0000	Complies
40	5200	27.96	30.00	1.0000	Complies
48	5240	28.78	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	18.75	0.59	19.34	30.00	1.0000	Complies
46	5230	23.14	0.59	23.73	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	18.31	0.59	18.90	30.00	1.0000	Complies
46	5230	23.05	0.59	23.64	30.00	1.0000	Complies

Test Mode	UNII-1_TX AC(VHT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	22.14	30.00	1.0000	Complies
46	5230	26.70	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	16.88	0.82	17.70	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	16.45	0.82	17.27	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	20.50	30.00	1.0000	Complies

Test Mode	UNII-3_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
149	5745	25.31	0.40	25.71	30.00	1.0000	Complies
157	5785	25.40	0.40	25.80	30.00	1.0000	Complies
165	5825	26.09	0.40	26.49	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	25.27	0.31	25.58	30.00	1.0000	Complies
157	5785	25.19	0.31	25.50	30.00	1.0000	Complies
165	5825	25.45	0.31	25.76	30.00	1.0000	Complies

Test Mode	UNII-3_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
149	5745	25.25	0.31	25.56	30.00	1.0000	Complies
157	5785	25.30	0.31	25.61	30.00	1.0000	Complies
165	5825	25.34	0.31	25.65	30.00	1.0000	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	28.58	30.00	1.0000	Complies
157	5785	28.57	30.00	1.0000	Complies
165	5825	28.72	30.00	1.0000	Complies

Test Mode	UNII-3_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
151	5755	22.20	0.77	22.97	30.00	1.0000	Complies
159	5795	24.67	0.77	25.44	30.00	1.0000	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	22.28	0.77	23.05	30.00	1.0000	Complies
159	5795	24.29	0.77	25.06	30.00	1.0000	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	26.02	30.00	1.0000	Complies
159	5795	28.26	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	25.42	0.35	25.77	30.00	1.0000	Complies
157	5785	25.36	0.35	25.71	30.00	1.0000	Complies
165	5825	25.58	0.35	25.93	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	25.43	0.35	25.78	30.00	1.0000	Complies
157	5785	25.43	0.35	25.78	30.00	1.0000	Complies
165	5825	25.52	0.35	25.87	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	28.79	30.00	1.0000	Complies
157	5785	28.76	30.00	1.0000	Complies
165	5825	28.91	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	22.37	0.59	22.96	30.00	1.0000	Complies
159	5795	24.81	0.59	25.40	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	22.42	0.59	23.01	30.00	1.0000	Complies
159	5795	24.39	0.59	24.98	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	26.00	30.00	1.0000	Complies
159	5795	28.21	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	21.68	0.82	22.50	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	21.21	0.82	22.03	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	25.28	30.00	1.0000	Complies

Beamforming

Test Mode	UNII-1_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
36	5180	20.74	0.31	21.05	29.99	0.9977	Complies
40	5200	24.14	0.31	24.45	29.99	0.9977	Complies
48	5240	24.93	0.31	25.24	29.99	0.9977	Complies

Test Mode	UNII-1_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
36	5180	20.24	0.31	20.55	29.99	0.9977	Complies
40	5200	24.29	0.31	24.60	29.99	0.9977	Complies
48	5240	25.31	0.31	25.62	29.99	0.9977	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	23.82	29.99	0.9977	Complies
40	5200	27.54	29.99	0.9977	Complies
48	5240	28.44	29.99	0.9977	Complies

Test Mode	UNII-1_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
38	5190	18.41	0.77	19.18	29.99	0.9977	Complies
46	5230	22.84	0.77	23.61	29.99	0.9977	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	17.97	0.77	18.74	29.99	0.9977	Complies
46	5230	22.75	0.77	23.52	29.99	0.9977	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	21.98	29.99	0.9977	Complies
46	5230	26.58	29.99	0.9977	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	20.91	0.35	21.26	29.99	0.9977	Complies
40	5200	24.34	0.35	24.69	29.99	0.9977	Complies
48	5240	25.14	0.35	25.49	29.99	0.9977	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	20.37	0.35	20.72	29.99	0.9977	Complies
40	5200	24.48	0.35	24.83	29.99	0.9977	Complies
48	5240	25.42	0.35	25.77	29.99	0.9977	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
36	5180	24.01	29.99	0.9977	Complies
40	5200	27.77	29.99	0.9977	Complies
48	5240	28.64	29.99	0.9977	Complies

Test Mode	UNII-1_TX AC(VHT40) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	18.63	0.59	19.22	29.99	0.9977	Complies
46	5230	22.97	0.59	23.56	29.99	0.9977	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	18.13	0.59	18.72	29.99	0.9977	Complies
46	5230	22.91	0.59	23.50	29.99	0.9977	Complies

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

Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
38	5190	21.99	29.99	0.9977	Complies
46	5230	26.54	29.99	0.9977	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	16.76	0.82	17.58	29.99	0.9977	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	16.33	0.82	17.15	29.99	0.9977	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	20.38	29.99	0.9977	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	25.17	0.31	25.48	29.99	0.9977	Complies
157	5785	25.04	0.31	25.35	29.99	0.9977	Complies
165	5825	25.32	0.31	25.63	29.99	0.9977	Complies

Test Mode	UNII-3_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
149	5745	25.13	0.31	25.44	29.99	0.9977	Complies
157	5785	25.16	0.31	25.47	29.99	0.9977	Complies
165	5825	25.18	0.31	25.49	29.99	0.9977	Complies

Test Mode	UNII-3_TX N(HT20) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
149	5745	28.47	29.99	0.9977	Complies
157	5785	28.42	29.99	0.9977	Complies
165	5825	28.57	29.99	0.9977	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	22.05	0.77	22.82	29.99	0.9977	Complies
159	5795	24.54	0.77	25.31	29.99	0.9977	Complies

Test Mode	UNII-3_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
151	5755	22.08	0.77	22.85	29.99	0.9977	Complies
159	5795	24.15	0.77	24.92	29.99	0.9977	Complies

Test Mode	UNII-3_TX N(HT40) Mode_Total
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Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	25.85	29.99	0.9977	Complies
159	5795	28.13	29.99	0.9977	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	25.29	0.35	25.64	29.99	0.9977	Complies
157	5785	25.22	0.35	25.57	29.99	0.9977	Complies
165	5825	25.42	0.35	25.77	29.99	0.9977	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	25.25	0.35	25.60	29.99	0.9977	Complies
157	5785	25.26	0.35	25.61	29.99	0.9977	Complies
165	5825	25.38	0.35	25.73	29.99	0.9977	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	28.63	29.99	0.9977	Complies
157	5785	28.60	29.99	0.9977	Complies
165	5825	28.76	29.99	0.9977	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	22.23	0.59	22.82	29.99	0.9977	Complies
159	5795	24.61	0.59	25.20	29.99	0.9977	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 2
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
151	5755	22.28	0.59	22.87	30.00	1.0000	Complies
159	5795	24.28	0.59	24.87	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	25.86	30.00	1.0000	Complies
159	5795	28.05	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	21.51	0.82	22.33	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	21.03	0.82	21.85	30.00	1.0000	Complies

Test Mode	UNII-3_TX AC(VHT80) Mode_Total
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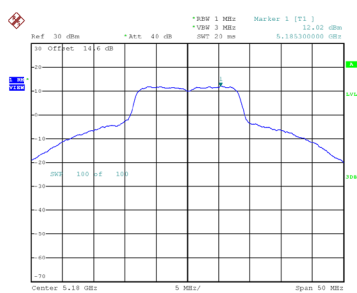
Channel	Frequency (MHz)	Output Power (dBm)	Max. Limit (dBm)	Max. Limit (W)	Result
155	5775	25.11	30.00	1.0000	Complies

APPENDIX G - POWER SPECTRAL DENSITY

Test Mode	UNII-1_TX A Mode_Ant. 1
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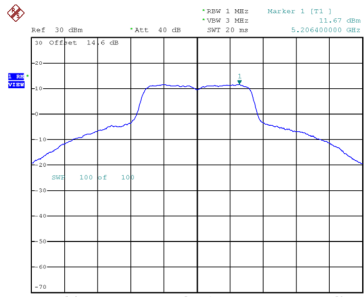
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	12.02	0.40	12.42	17.00	Complies
40	5200	11.67	0.40	12.07	17.00	Complies
48	5240	9.37	0.40	9.77	17.00	Complies

CH36



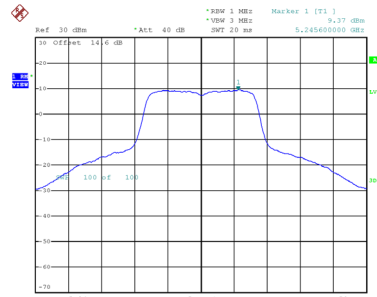
Date: 7 JUN 2021 22:27:23

CH40



Date: 7 JUN 2021 22:28:25

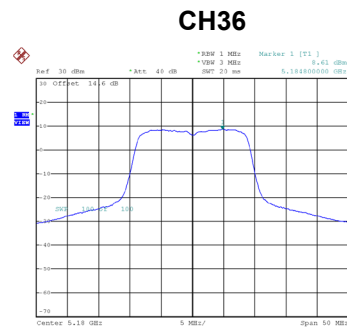
CH48



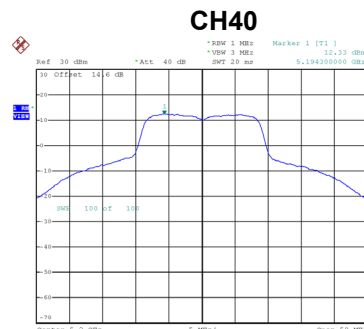
Date: 8 JUN 2021 19:16:14

Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 1
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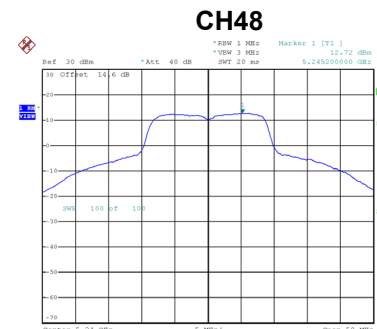
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	8.61	0.35	8.96	16.99	Complies
40	5200	12.33	0.35	12.68	16.99	Complies
48	5240	12.72	0.35	13.07	16.99	Complies



Date: 10 JUN 2021 16:41:37



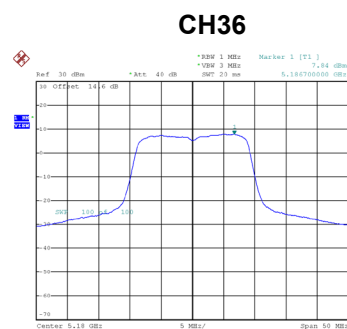
Date: 10 JUN 2021 16:45:40



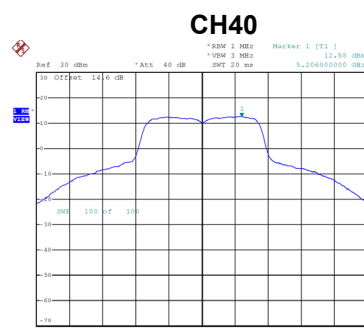
Date: 10 JUN 2021 16:49:42

Test Mode	UNII-1_TX AC(VHT20) Mode_Ant. 2
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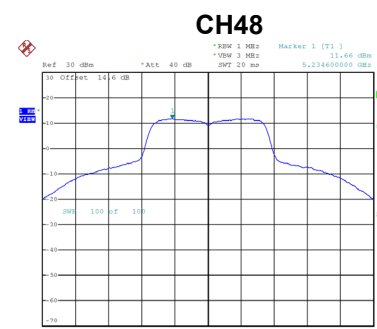
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	7.84	0.35	8.19	16.99	Complies
40	5200	12.58	0.35	12.93	16.99	Complies
48	5240	11.66	0.35	12.01	16.99	Complies



Date: 10 JUN 2021 16:44:25



Date: 10 JUN 2021 16:45:10



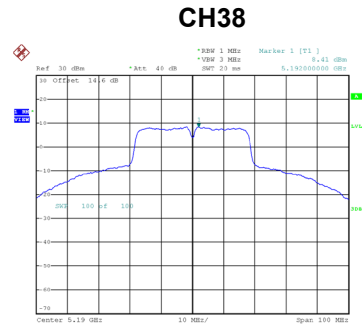
Date: 10 JUN 2021 16:51:13

Test Mode	UNII-1_TX AC(VHT20) Mode_Total
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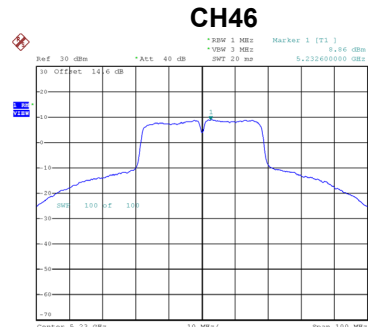
Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
36	5180	11.60	16.99	Complies
40	5200	15.82	16.99	Complies
48	5240	15.58	16.99	Complies

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	8.41	0.59	9.00	16.99	Complies
46	5230	8.86	0.59	9.45	16.99	Complies



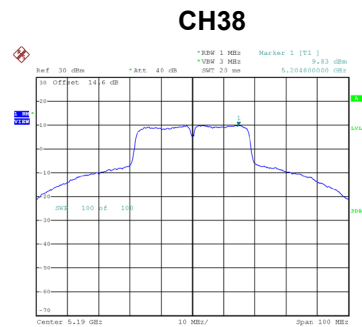
Date: 8 JUN 2021 00:21:30



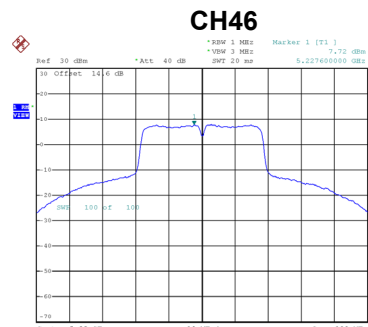
Date: 10 JUN 2021 16:17:43

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	9.83	0.59	10.42	16.99	Complies
46	5230	7.72	0.59	8.31	16.99	Complies



Date: 8 JUN 2021 00:22:23



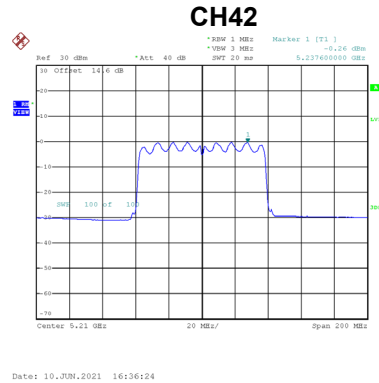
Date: 10 JUN 2021 16:18:47

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	12.78	16.99	Complies
46	5230	11.93	16.99	Complies

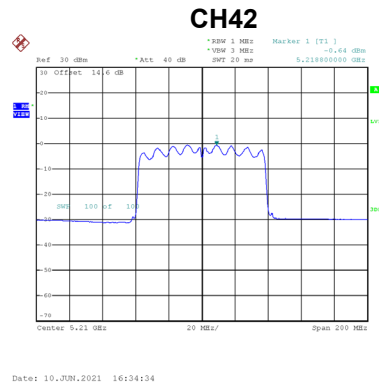
Test Mode	UNII-1_TX AC(VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	-0.26	0.82	0.56	16.99	Complies



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	-0.64	0.82	0.18	16.99	Complies



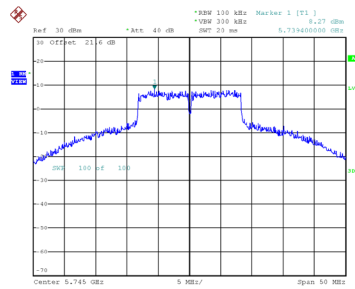
Test Mode	UNII-1_TX AC(VHT80) Mode_Total
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Channel	Frequency (MHz)	Power Spectral Density (dBm/MHz)	Max. Limit (dBm/MHz)	Result
42	5210	3.38	16.99	Complies

Test Mode	UNII-3_TX A Mode_Ant. 1
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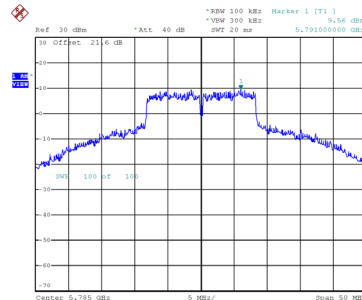
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	8.27	0.40	8.67	30.00	Complies
157	5785	9.56	0.40	9.96	30.00	Complies
165	5825	9.97	0.40	10.37	30.00	Complies

CH149



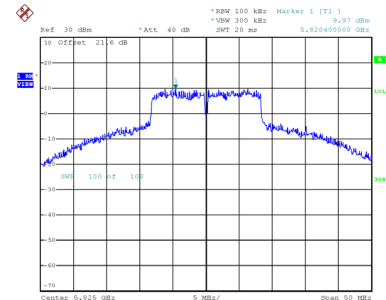
Date: 7.JUN.2021 22:48:06

CH157



Date: 7.JUN.2021 22:52:48

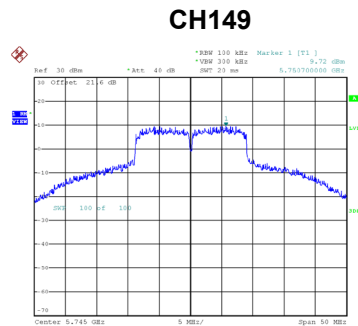
CH165



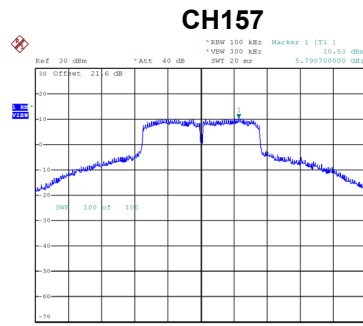
Date: 7.JUN.2021 22:54:04

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

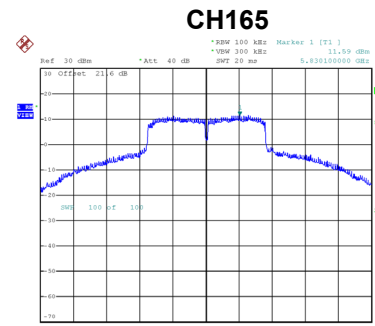
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	9.72	0.35	10.07	29.99	Complies
157	5785	10.53	0.35	10.88	29.99	Complies
165	5825	11.59	0.35	11.94	29.99	Complies



Date: 7 JUN 2021 23:56:53



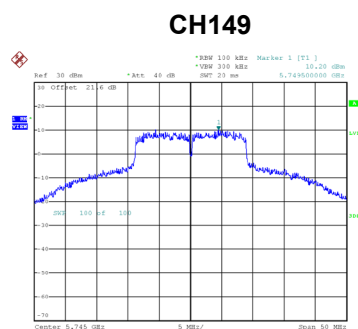
Date: 10 JUN 2021 16:40:48



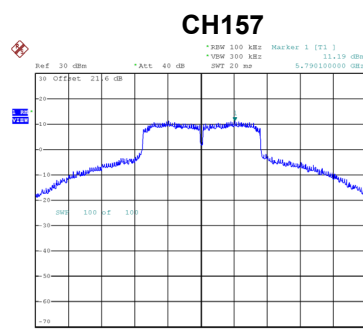
Date: 8 JUN 2021 00:08:03

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

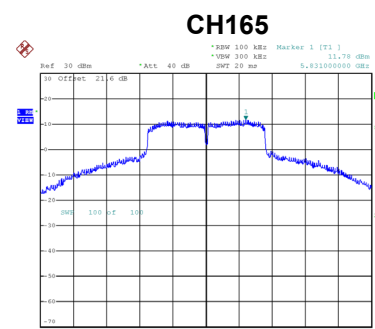
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	10.20	0.35	10.55	29.99	Complies
157	5785	11.19	0.35	11.54	29.99	Complies
165	5825	11.78	0.35	12.13	29.99	Complies



Date: 7 JUN 2021 23:53:19



Date: 8 JUN 2021 00:04:37



Date: 8 JUN 2021 00:06:08

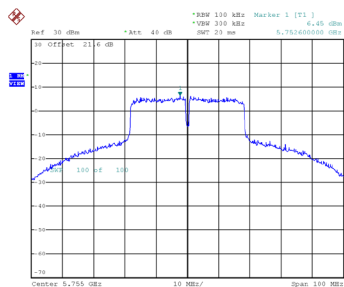
Test Mode UNII-3_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	13.33	29.99	Complies
157	5785	14.23	29.99	Complies
165	5825	15.05	29.99	Complies

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 1
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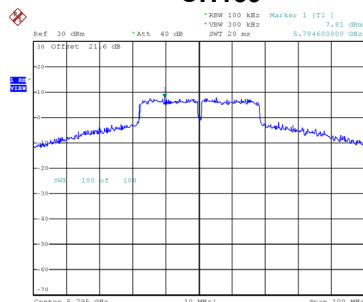
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	6.45	0.59	7.04	29.99	Complies
159	5795	7.81	0.59	8.40	29.99	Complies

CH151



Date: 10_JUN,2021 16:30:18

CH159

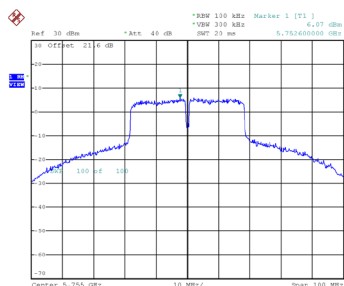


Date: 8_JUN,2021 00:31:48

Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 2
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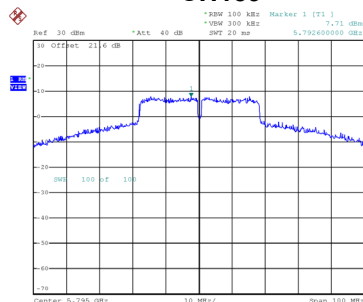
Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	6.07	0.59	6.66	29.99	Complies
159	5795	7.71	0.59	8.30	29.99	Complies

CH151



Date: 10_JUN,2021 16:31:05

CH159



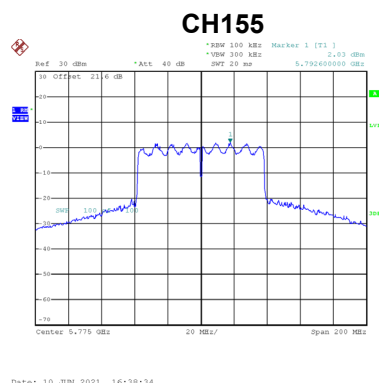
Date: 8_JUN,2021 00:30:19

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	9.86	29.99	Complies
159	5795	11.36	29.99	Complies

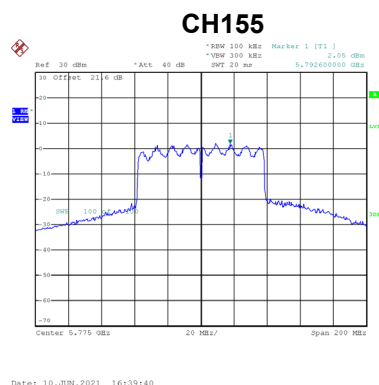
Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1
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Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor	Power Spectral Density + Duty Factor (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	2.03	0.82	2.85	29.99	Complies



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	2.05	0.82	2.87	29.99	Complies



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	5.87	29.99	Complies

End of Test Report