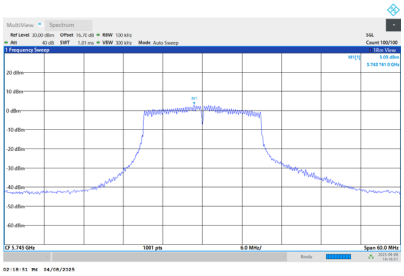
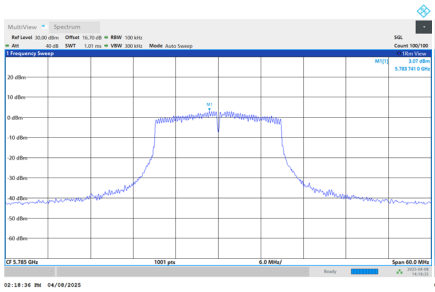
Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	3.03	10.02	0.18	10.20	29.77	Pass
157	5785	3.07	10.06	0.18	10.24	29.77	Pass
165	5825	2.63	9.62	0.18	9.80	29.77	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

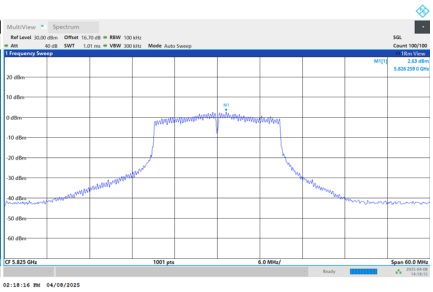
CH149



CH157



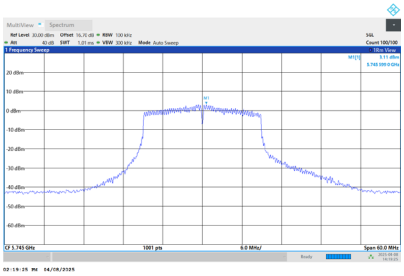
CH165



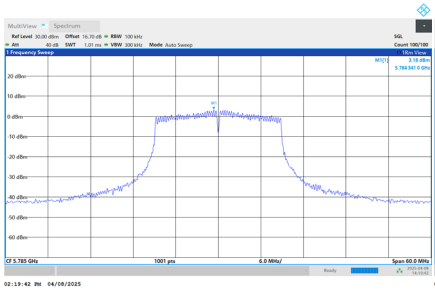
Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	3.11	10.10	0.18	10.28	29.77	Pass
157	5785	3.18	10.17	0.18	10.35	29.77	Pass
165	5825	2.41	9.40	0.18	9.58	29.77	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

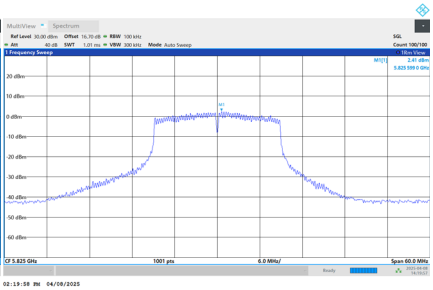
CH149



CH157



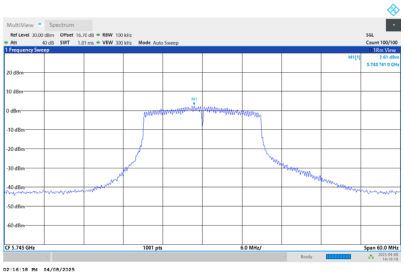
CH165



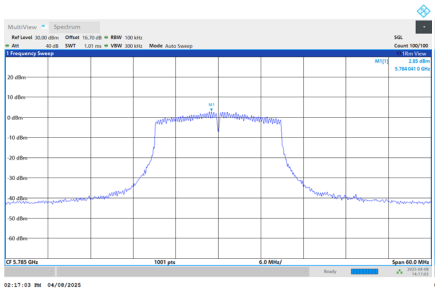
Test Mode	UNII-3_TX AC(VHT20) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	2.61	9.60	0.18	9.78	29.77	Pass
157	5785	2.85	9.84	0.18	10.02	29.77	Pass
165	5825	2.79	9.78	0.18	9.96	29.77	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

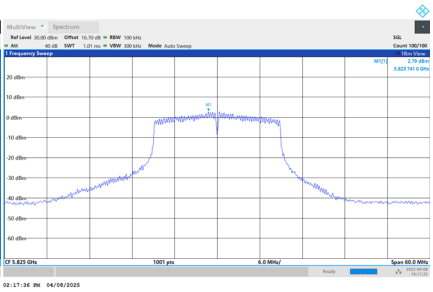
CH149



CH157



CH165



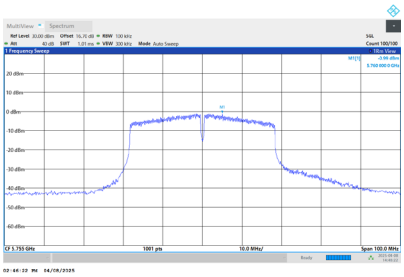
Test Mode	UNII-3_TX AC(VHT20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	14.86	29.77	Pass
157	5785	14.98	29.77	Pass
165	5825	14.55	29.77	Pass

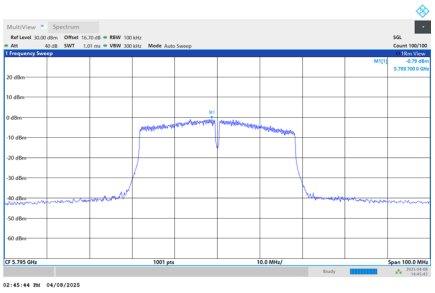
Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-0.99	6.00	0.36	6.36	29.77	Pass
159	5795	-0.79	6.20	0.36	6.56	29.77	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

CH151



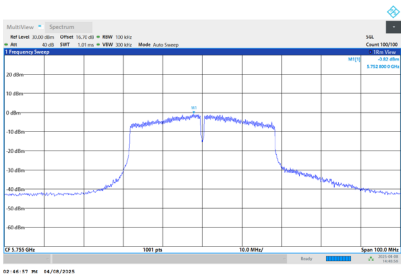
CH159



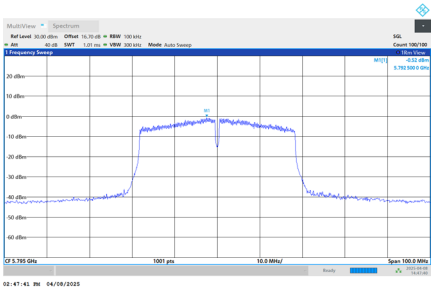
Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-0.82	6.17	0.36	6.53	29.77	Pass
159	5795	-0.52	6.47	0.36	6.83	29.77	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

CH151



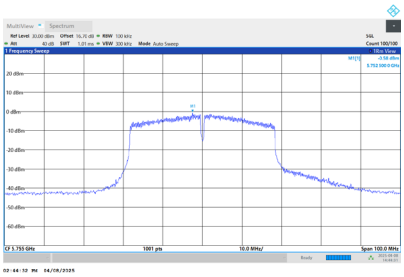
CH159



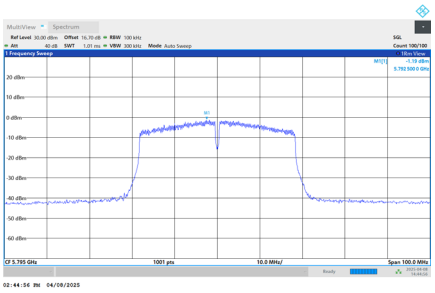
Test Mode	UNII-3_TX AC(VHT40) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-0.58	6.41	0.36	6.77	29.77	Pass
159	5795	-1.19	5.80	0.36	6.16	29.77	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

CH151



CH159



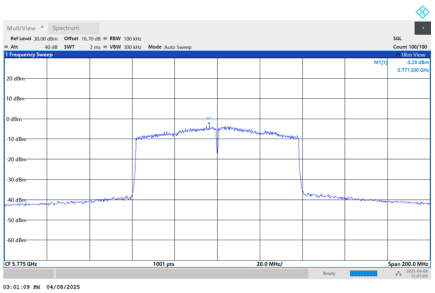
Test Mode	UNII-3_TX AC(VHT40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	11.33	29.77	Pass
159	5795	11.30	29.77	Pass

Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-3.23	3.76	0.70	4.46	29.77	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

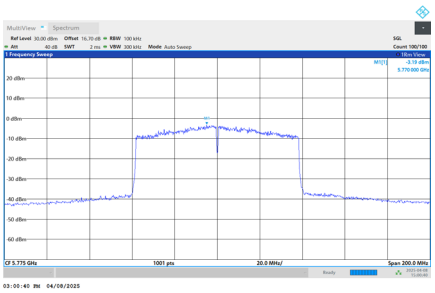
CH155



Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-3.19	3.80	0.70	4.50	29.77	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

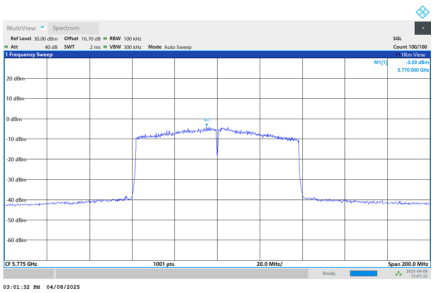
CH155



Test Mode	UNII-3_TX AC(VHT80) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-3.93	3.06	0.70	3.76	29.77	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

CH155



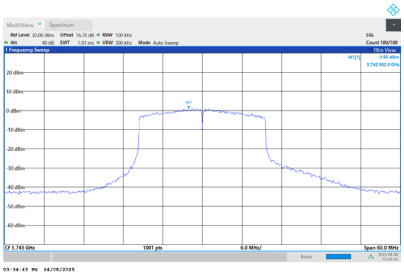
Test Mode	UNII-3_TX AC(VHT80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	9.02	29.77	Pass

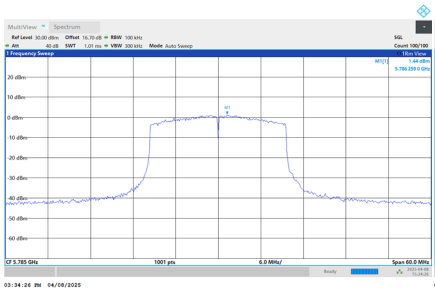
Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	0.95	7.94	0.23	8.17	29.77	Pass
157	5785	1.44	8.43	0.23	8.66	29.77	Pass
165	5825	0.31	7.30	0.23	7.53	29.77	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

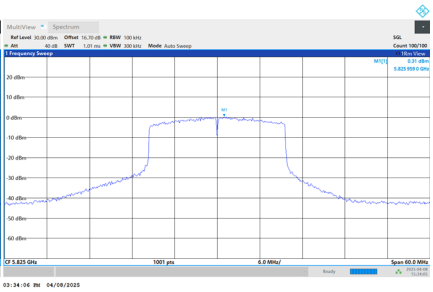
CH149



CH157



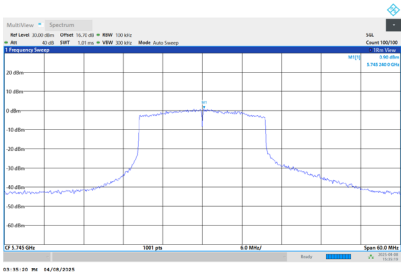
CH165



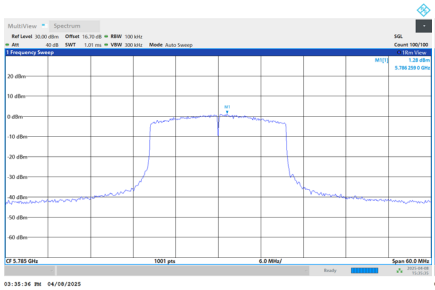
Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	0.90	7.89	0.23	8.12	29.77	Pass
157	5785	1.28	8.27	0.23	8.50	29.77	Pass
165	5825	0.89	7.88	0.23	8.11	29.77	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

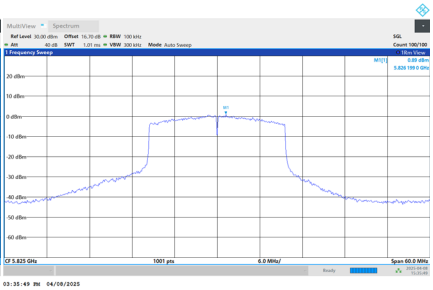
CH149



CH157



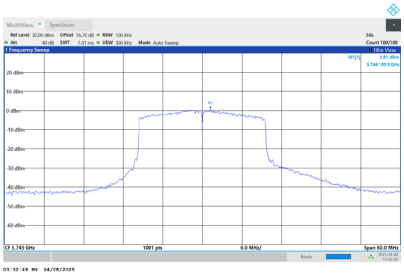
CH165



Test Mode	UNII-3_TX AX(HE20) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	0.81	7.80	0.23	8.03	29.77	Pass
157	5785	0.68	7.67	0.23	7.90	29.77	Pass
165	5825	0.76	7.75	0.23	7.98	29.77	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

CH149



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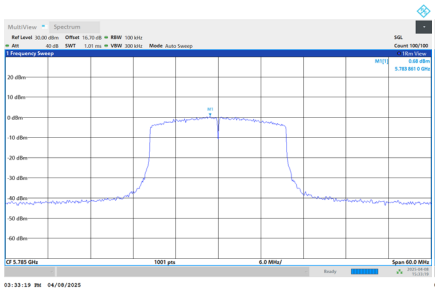

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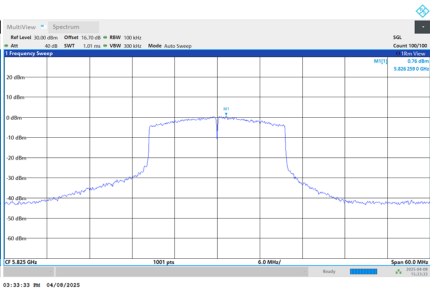


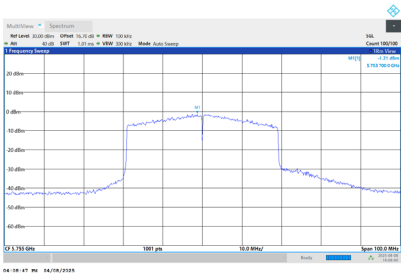
Test Mode	UNII-3_TX AX(HE20) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
149	5745	12.88	29.77	Pass
157	5785	13.14	29.77	Pass
165	5825	12.65	29.77	Pass

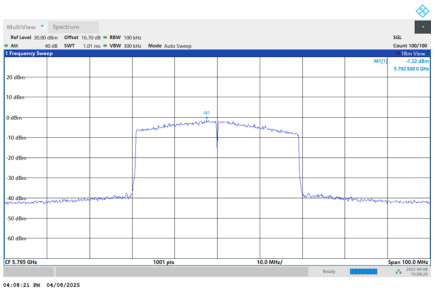
Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-1.21	5.78	0.43	6.21	29.77	Pass
159	5795	-1.22	5.77	0.43	6.20	29.77	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

CH151



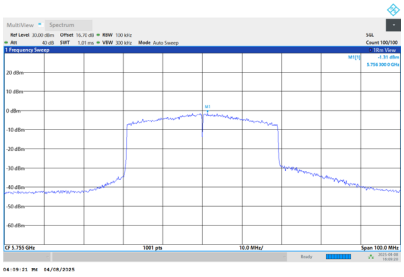
CH159



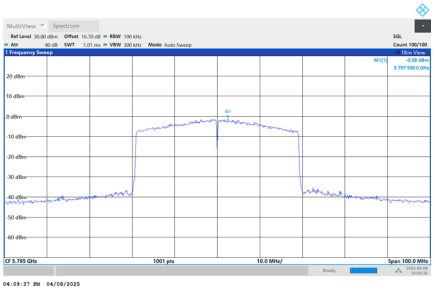
Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-1.31	5.68	0.43	6.11	29.77	Pass
159	5795	-0.98	6.01	0.43	6.44	29.77	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

CH151



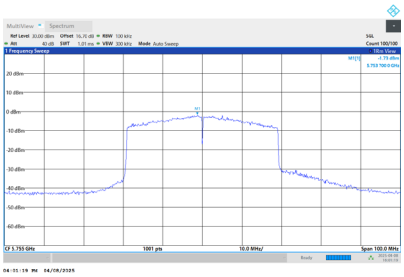
CH159



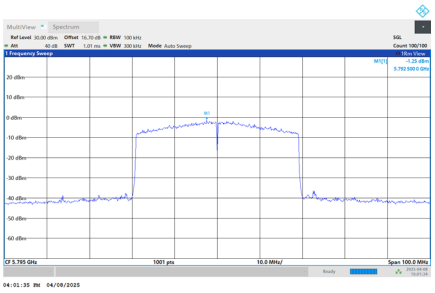
Test Mode	UNII-3_TX AX(HE40) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	-1.73	5.26	0.43	5.69	29.77	Pass
159	5795	-1.25	5.74	0.43	6.17	29.77	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

CH151



CH159



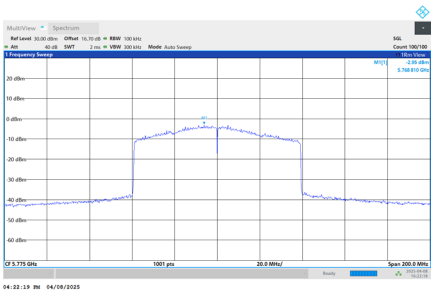
Test Mode	UNII-3_TX AX(HE40) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
151	5755	10.78	29.77	Pass
159	5795	11.04	29.77	Pass

Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 1

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-2.95	4.04	0.76	4.80	29.77	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

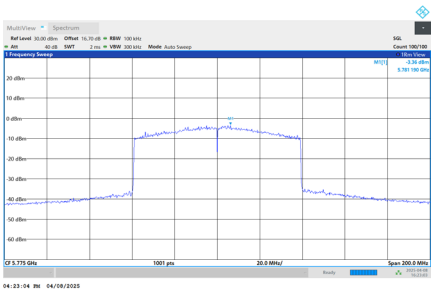
CH155



Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 2

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-3.36	3.63	0.76	4.39	29.77	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

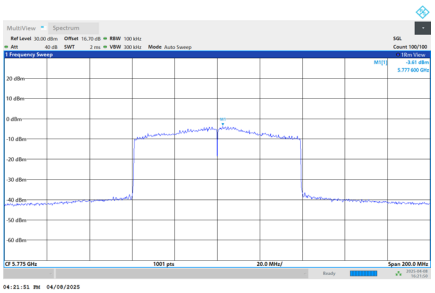
CH155



Test Mode	UNII-3_TX AX(HE80) Mode_Ant. 3

Channel	Frequency (MHz)	Power Spectral Density (dBm/100 kHz)	Power Spectral Density (dBm/500 kHz)	Duty Factor (dB)	Power Spectral Density + Duty Factor (dBm/MHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	-3.61	3.38	0.76	4.14	29.77	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100\ kHz} + 10 \times \log(500\ kHz / 100\ kHz) = PSD_{dBm/100\ kHz} + 6.99\ dB$							

CH155



Test Mode	UNII-3_TX AX(HE80) Mode_Total

Channel	Frequency (MHz)	Power Spectral Density (dBm/500 kHz)	Max. Limit (dBm/500 kHz)	Result
155	5775	9.22	29.77	Pass

End of Test Report