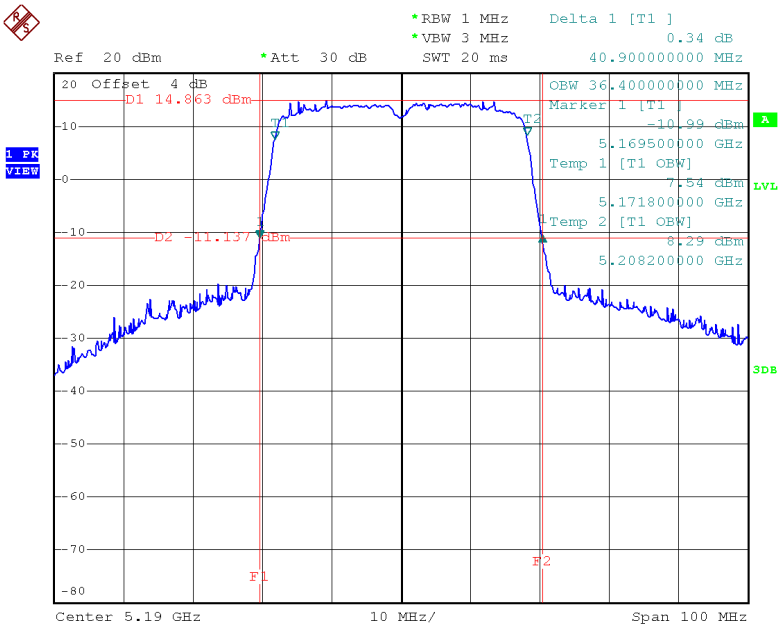
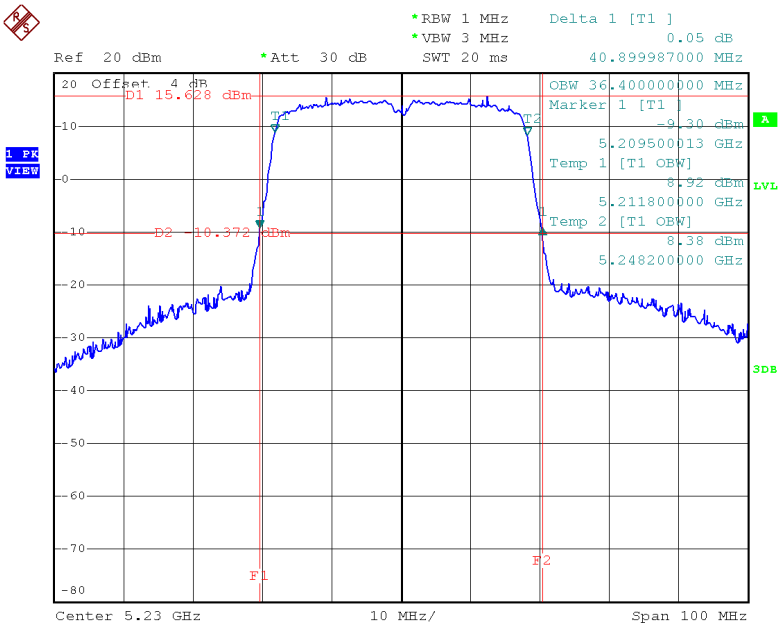
TX CH38



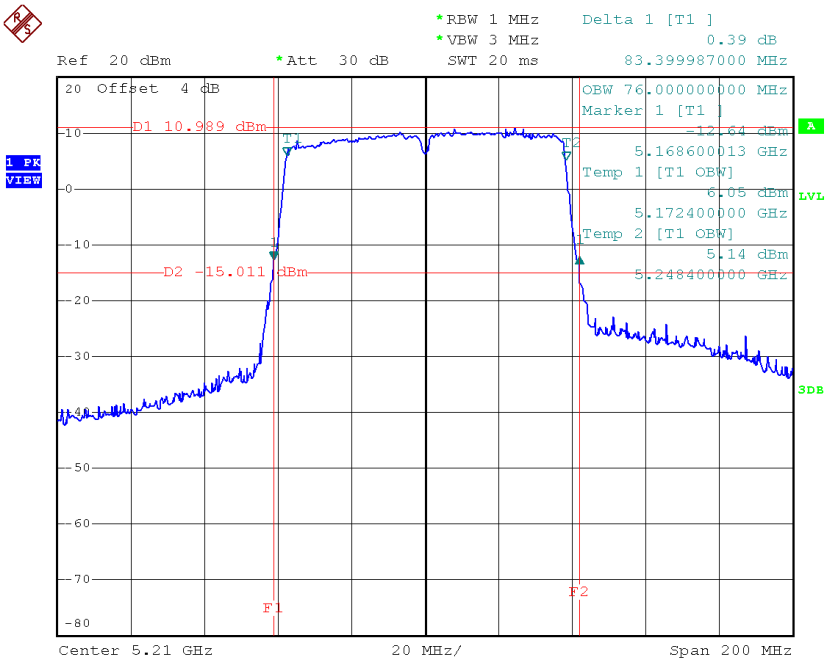
TX CH46



Test Mode: UNII-1/TX AC Wave80 Mode_CH42

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
CH42	5210	83.40	76.00

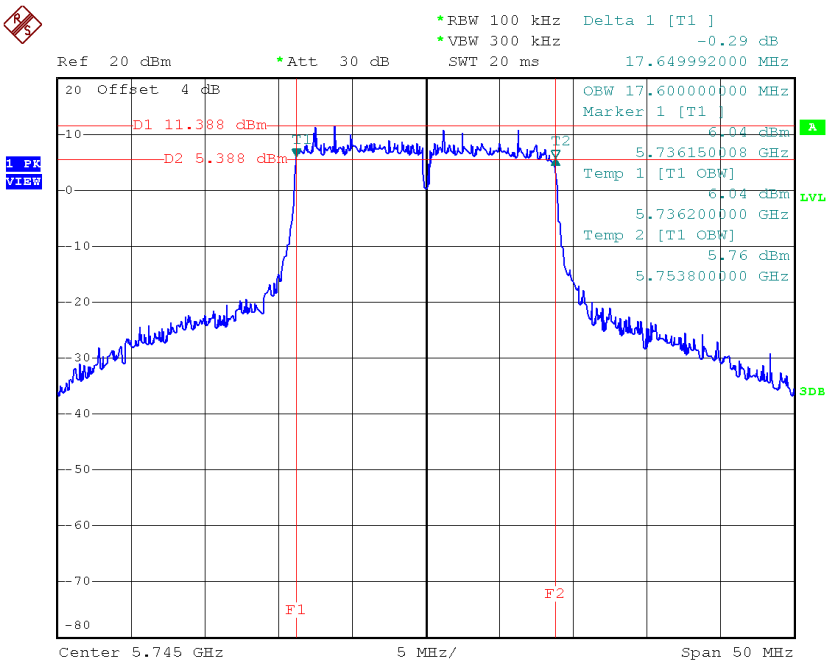
TX CH42



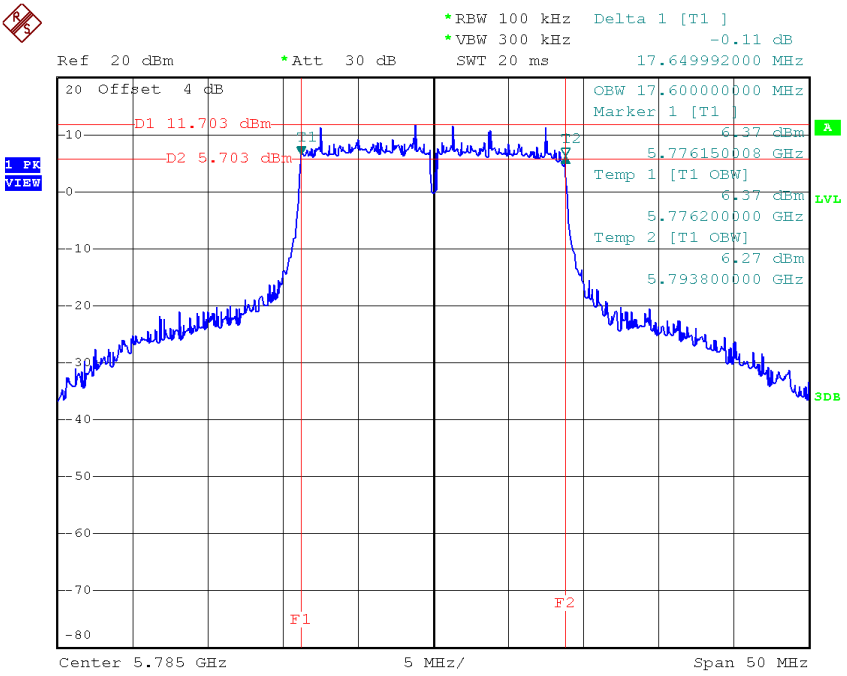
Test Mode: UNII-3/ TX AC Wave20 Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	17.65	17.60	>=500
CH157	5785	17.65	17.60	>=500
CH165	5825	17.65	17.70	>=500

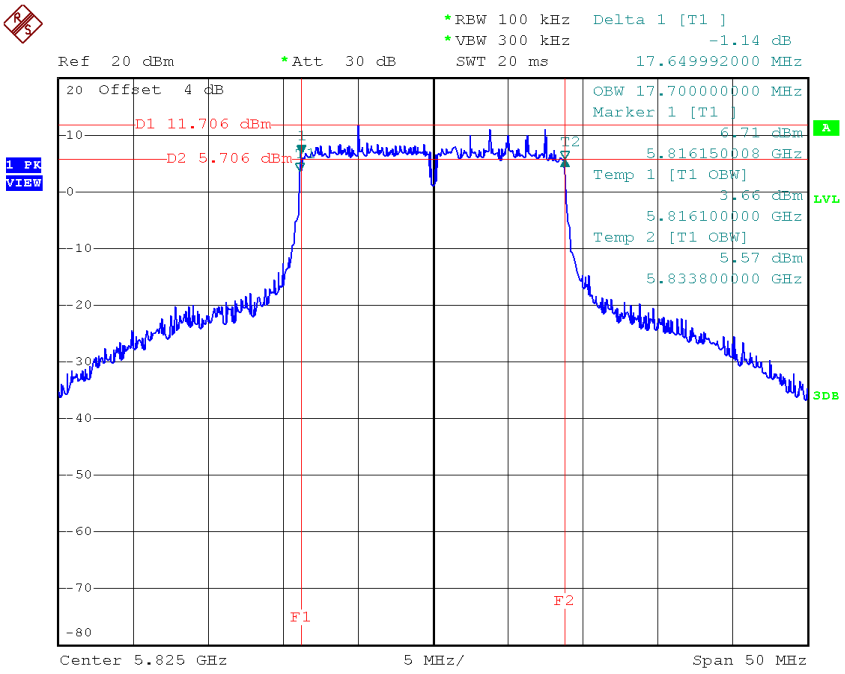
TX CH 149



TX CH 157



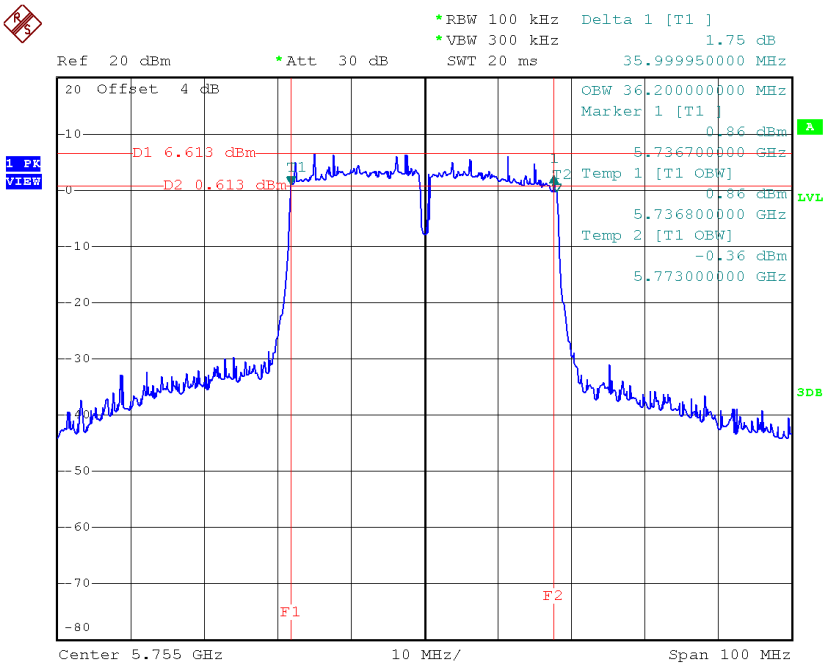
TX CH 165



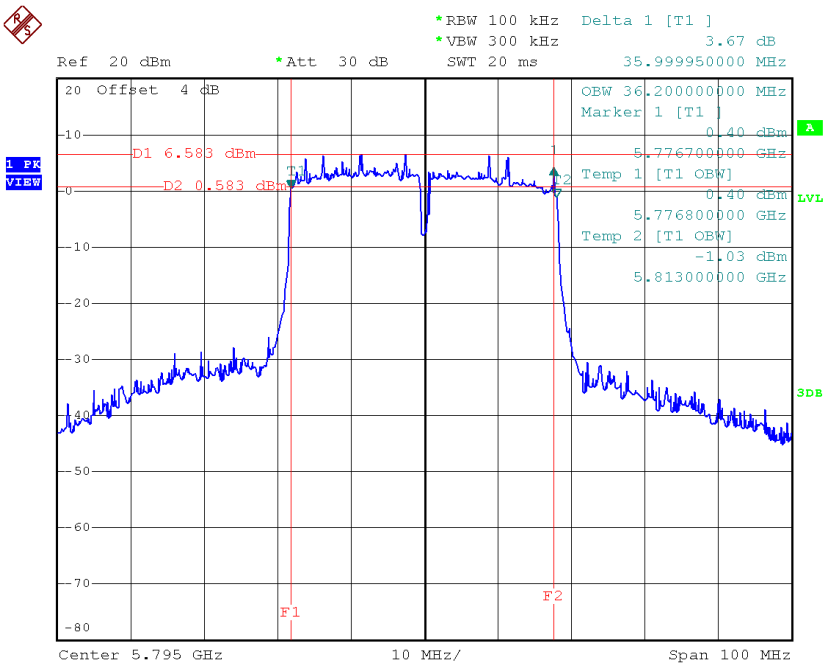
Test Mode: UNII-3/ TX AC Wave40 Mode_CH151/CH159

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH151	5755	36.00	36.20	>=500
CH159	5795	36.00	36.20	>=500

TX CH 151



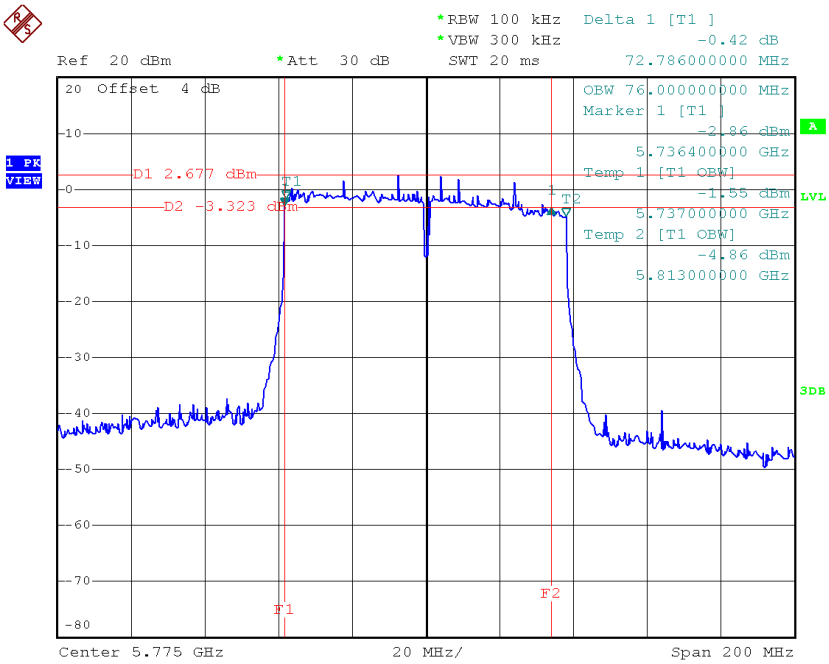
TX CH 159



Test Mode: UNII-3/ TX AC Wave80 Mode_CH155

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH155	5775	72.79	76.00	>=500

TX CH 155



APPENDIX F - MAXIMUM OUTPUT POWER

For 1TX

Test Mode: UNII-1/TX A Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	19.87	0.15	20.02	30.00	1.00
CH40	5200	19.79	0.15	19.94	30.00	1.00
CH48	5240	19.82	0.15	19.97	30.00	1.00

Test Mode: UNII-1/TX N20 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	19.84	0.07	19.91	30.00	1.00
CH40	5200	19.64	0.07	19.71	30.00	1.00
CH48	5240	19.74	0.07	19.81	30.00	1.00

Test Mode: UNII-1/TX N40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	17.82	0.21	18.03	30.00	1.00
CH46	5230	17.69	0.21	17.90	30.00	1.00

Test Mode: UNII-3/ TX A Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	19.91	0.15	20.06	30.00	1.00
CH157	5785	19.85	0.15	20.00	30.00	1.00
CH165	5825	19.83	0.15	19.98	30.00	1.00

Test Mode: UNII-3/TX N20 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	19.83	0.07	19.90	30.00	1.00
CH157	5785	19.64	0.07	19.71	30.00	1.00
CH165	5825	19.77	0.07	19.84	30.00	1.00

Test Mode: UNII-3/ TX N40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	17.69	0.21	17.90	30.00	1.00
CH159	5795	17.73	0.21	17.94	30.00	1.00

Test Mode: UNII-1/TX AC Wave20 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	19.28	0.57	19.85	30.00	1.00
CH40	5200	19.34	0.57	19.91	30.00	1.00
CH48	5240	19.46	0.57	20.03	30.00	1.00

Test Mode: UNII-1/TX AC Wave40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	17.17	1.09	18.26	30.00	1.00
CH46	5230	17.21	1.09	18.30	30.00	1.00

Test Mode: UNII-1/TX AC Wave80 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	17.06	0.86	17.92	30.00	1.00

Test Mode: UNII-3/TX AC Wave20 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	19.66	0.57	20.23	30.00	1.00
CH157	5785	19.51	0.57	20.08	30.00	1.00
CH165	5825	19.83	0.57	20.40	30.00	1.00

Test Mode: UNII-3/TX AC Wave40 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	17.25	1.09	18.34	30.00	1.00
CH159	5795	17.36	1.09	18.45	30.00	1.00

Test Mode: UNII-3/TX AC Wave80 Mode

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	17.21	0.86	18.07	30.00	1.00

For 2TX

Test Mode: UNII-1/TX A Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	19.58	0.15	19.73	27.50	0.56
CH40	5200	19.84	0.15	19.99	27.50	0.56
CH48	5240	19.61	0.15	19.76	27.50	0.56

Test Mode: UNII-1/TX A Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	19.65	0.15	19.80	27.50	0.56
CH40	5200	19.77	0.15	19.92	27.50	0.56
CH48	5240	19.52	0.15	19.67	27.50	0.56

Test Mode: UNII-1/TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	22.78	27.50	0.56
CH40	5200	22.97	27.50	0.56
CH48	5240	22.73	27.50	0.56

Test Mode: UNII-1/TX N20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	19.46	0.07	19.53	27.50	0.56
CH40	5200	19.62	0.07	19.69	27.50	0.56
CH48	5240	19.58	0.07	19.65	27.50	0.56

Test Mode: UNII-1/TX N20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	19.31	0.07	19.38	27.50	0.56
CH40	5200	19.42	0.07	19.49	27.50	0.56
CH48	5240	19.28	0.07	19.35	27.50	0.56

Test Mode: UNII-1/TX N20 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	22.47	27.50	0.56
CH40	5200	22.60	27.50	0.56
CH48	5240	22.51	27.50	0.56

Test Mode: UNII-1/TX N40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	17.01	0.21	17.22	27.50	0.56
CH46	5230	17.15	0.21	17.36	27.50	0.56

Test Mode: UNII-1/TX N40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	17.13	0.21	17.34	27.50	0.56
CH46	5230	17.35	0.21	17.56	27.50	0.56

Test Mode: UNII-1/TX N40 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	20.29	27.50	0.56
CH46	5230	20.47	27.50	0.56

Test Mode: UNII-3/ TX A Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	19.02	0.15	19.17	27.50	0.56
CH157	5785	19.14	0.15	19.29	27.50	0.56
CH165	5825	19.12	0.15	19.27	27.50	0.56

Test Mode: UNII-3/ TX A Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	19.08	0.15	19.23	27.50	0.56
CH157	5785	19.02	0.15	19.17	27.50	0.56
CH165	5825	19.25	0.15	19.40	27.50	0.56

Test Mode: UNII-3/ TX A Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	22.21	27.50	0.56
CH157	5785	22.24	27.50	0.56
CH165	5825	22.35	27.50	0.56

Test Mode: UNII-3/TX N20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	19.89	0.07	19.96	27.50	0.56
CH157	5785	19.74	0.07	19.81	27.50	0.56
CH165	5825	19.85	0.07	19.92	27.50	0.56

Test Mode: UNII-3/TX N20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	18.94	0.07	19.01	27.50	0.56
CH157	5785	19.17	0.07	19.24	27.50	0.56
CH165	5825	19.06	0.07	19.13	27.50	0.56

Test Mode: UNII-3/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	22.52	27.50	0.56
CH157	5785	22.54	27.50	0.56
CH165	5825	22.55	27.50	0.56

Test Mode: UNII-3/ TX N40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	17.45	0.21	17.66	27.50	0.56
CH159	5795	17.37	0.21	17.58	27.50	0.56

Test Mode: UNII-3/ TX N40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	17.27	0.21	17.48	27.50	0.56
CH159	5795	17.39	0.21	17.60	27.50	0.56

Test Mode: UNII-3/ TX N40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	20.58	27.50	0.56
CH159	5795	20.60	27.50	0.56

Test Mode: UNII-1/TX AC Wave20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	19.24	0.57	19.81	27.50	0.56
CH40	5200	19.15	0.57	19.72	27.50	0.56
CH48	5240	19.28	0.57	19.85	27.50	0.56

Test Mode: UNII-1/TX AC Wave20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	19.22	0.57	19.79	27.50	0.56
CH40	5200	19.43	0.57	20.00	27.50	0.56
CH48	5240	19.09	0.57	19.66	27.50	0.56

Test Mode: UNII-1/TX AC Wave20 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	22.81	27.50	0.56
CH40	5200	22.87	27.50	0.56
CH48	5240	22.77	27.50	0.56

Test Mode: UNII-1/TX AC Wave40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	17.06	1.09	18.15	27.50	0.56
CH46	5230	17.12	1.09	18.21	27.50	0.56

Test Mode: UNII-1/TX AC Wave40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	17.03	1.09	18.12	27.50	0.56
CH46	5230	17.09	1.09	18.18	27.50	0.56

Test Mode: UNII-1/TX AC Wave40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	21.15	27.50	0.56
CH46	5230	21.21	27.50	0.56

Test Mode: UNII-1/TX AC Wave80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	16.30	0.86	17.16	27.50	0.56

Test Mode: UNII-1/TX AC Wave80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	16.18	0.86	17.04	27.50	0.56

Test Mode: UNII-1/TX AC Wave80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	20.11	27.50	0.56

Test Mode: UNII-3/TX AC Wave20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	19.27	0.57	19.84	27.50	0.56
CH157	5785	19.05	0.57	19.62	27.50	0.56
CH165	5825	19.07	0.57	19.64	27.50	0.56

Test Mode: UNII-3/TX AC Wave20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	19.15	0.57	19.72	27.50	0.56
CH157	5785	19.42	0.57	19.99	27.50	0.56
CH165	5825	19.49	0.57	20.06	27.50	0.56

Test Mode: UNII-3/TX AC Wave20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	22.79	27.50	0.56
CH157	5785	22.82	27.50	0.56
CH165	5825	22.87	27.50	0.56

Test Mode: UNII-3/TX AC Wave40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	17.14	1.09	18.23	27.50	0.56
CH159	5795	16.97	1.09	18.06	27.50	0.56

Test Mode: UNII-3/TX AC Wave40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	17.23	1.09	18.32	27.50	0.56
CH159	5795	17.08	1.09	18.17	27.50	0.56

Test Mode: UNII-3/TX AC Wave40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	21.29	27.50	0.56
CH159	5795	21.13	27.50	0.56

Test Mode: UNII-3/TX AC Wave80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	16.11	0.86	16.97	27.50	0.56

Test Mode: UNII-3/TX AC Wave80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	16.25	0.86	17.11	27.50	0.56

Test Mode: UNII-3/TX AC Wave80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	20.05	27.50	0.56

For 2TX with beamforming

Test Mode: UNII-1/TX N20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	18.04	0.07	18.11	27.50	0.56
CH40	5200	18.21	0.07	18.28	27.50	0.56
CH48	5240	18.12	0.07	18.19	27.50	0.56

Test Mode: UNII-1/TX N20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	18.14	0.07	18.21	27.50	0.56
CH40	5200	18.16	0.07	18.23	27.50	0.56
CH48	5240	18.23	0.07	18.30	27.50	0.56

Test Mode: UNII-1/TX N20 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	21.17	27.50	0.56
CH40	5200	21.27	27.50	0.56
CH48	5240	21.26	27.50	0.56

Test Mode: UNII-1/TX N40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	17.14	0.21	17.35	27.50	0.56
CH46	5230	17.21	0.21	17.42	27.50	0.56

Test Mode: UNII-1/TX N40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	17.24	0.21	17.45	27.50	0.56
CH46	5230	17.39	0.21	17.60	27.50	0.56

Test Mode: UNII-1/TX N40 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	20.41	27.50	0.56
CH46	5230	20.52	27.50	0.56

Test Mode: UNII-3/TX N20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	17.83	0.07	17.90	27.50	0.56
CH157	5785	17.98	0.07	18.05	27.50	0.56
CH165	5825	18.01	0.07	18.08	27.50	0.56

Test Mode: UNII-3/TX N20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	17.98	0.07	18.05	27.50	0.56
CH157	5785	18.12	0.07	18.19	27.50	0.56
CH165	5825	18.07	0.07	18.14	27.50	0.56

Test Mode: UNII-3/TX N20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	20.99	27.50	0.56
CH157	5785	21.13	27.50	0.56
CH165	5825	21.12	27.50	0.56

Test Mode: UNII-3/ TX N40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	17.33	0.21	17.54	27.50	0.56
CH159	5795	17.28	0.21	17.49	27.50	0.56

Test Mode: UNII-3/ TX N40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	17.21	0.21	17.42	27.50	0.56
CH159	5795	17.30	0.21	17.51	27.50	0.56

Test Mode: UNII-3/ TX N40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	20.49	27.50	0.56
CH159	5795	20.51	27.50	0.56

Test Mode: UNII-1/TX AC Wave20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	17.76	0.57	18.33	27.50	0.56
CH40	5200	17.84	0.57	18.41	27.50	0.56
CH48	5240	17.94	0.57	18.51	27.50	0.56

Test Mode: UNII-1/TX AC Wave20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	17.85	0.57	18.42	27.50	0.56
CH40	5200	17.74	0.57	18.31	27.50	0.56
CH48	5240	17.78	0.57	18.35	27.50	0.56

Test Mode: UNII-1/TX AC Wave20 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	21.39	27.50	0.56
CH40	5200	21.37	27.50	0.56
CH48	5240	21.44	27.50	0.56

Test Mode: UNII-1/TX AC Wave40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	17.11	1.09	18.20	27.50	0.56
CH46	5230	17.09	1.09	18.18	27.50	0.56

Test Mode: UNII-1/TX AC Wave40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	17.14	1.09	18.23	27.50	0.56
CH46	5230	17.02	1.09	18.11	27.50	0.56

Test Mode: UNII-1/TX AC Wave40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH38	5190	21.23	27.50	0.56
CH46	5230	21.16	27.50	0.56

Test Mode: UNII-1/TX AC Wave80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	16.27	0.86	17.13	27.50	0.56

Test Mode: UNII-1/TX AC Wave80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	16.23	0.86	17.09	27.50	0.56

Test Mode: UNII-1/TX AC Wave80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	20.12	27.50	0.56

Test Mode: UNII-3/TX AC Wave20 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	17.78	0.57	18.35	27.50	0.56
CH157	5785	17.61	0.57	18.18	27.50	0.56
CH165	5825	17.59	0.57	18.16	27.50	0.56

Test Mode: UNII-3/TX AC Wave20 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	17.81	0.57	18.38	27.50	0.56
CH157	5785	17.60	0.57	18.17	27.50	0.56
CH165	5825	17.64	0.57	18.21	27.50	0.56

Test Mode: UNII-3/TX AC Wave20 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH149	5745	21.38	27.50	0.56
CH157	5785	21.19	27.50	0.56
CH165	5825	21.20	27.50	0.56

Test Mode: UNII-3/TX AC Wave40 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	17.12	1.09	18.21	27.50	0.56
CH159	5795	17.08	1.09	18.17	27.50	0.56

Test Mode: UNII-3/TX AC Wave40 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	17.18	1.09	18.27	27.50	0.56
CH159	5795	17.02	1.09	18.11	27.50	0.56

Test Mode: UNII-3/TX AC Wave40 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH151	5755	21.25	27.50	0.56
CH159	5795	21.15	27.50	0.56

Test Mode: UNII-3/TX AC Wave80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	16.11	0.86	16.97	27.50	0.56

Test Mode: UNII-3/TX AC Wave80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	16.15	0.86	17.01	27.50	0.56

Test Mode: UNII-3/TX AC Wave80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	20.00	27.50	0.56

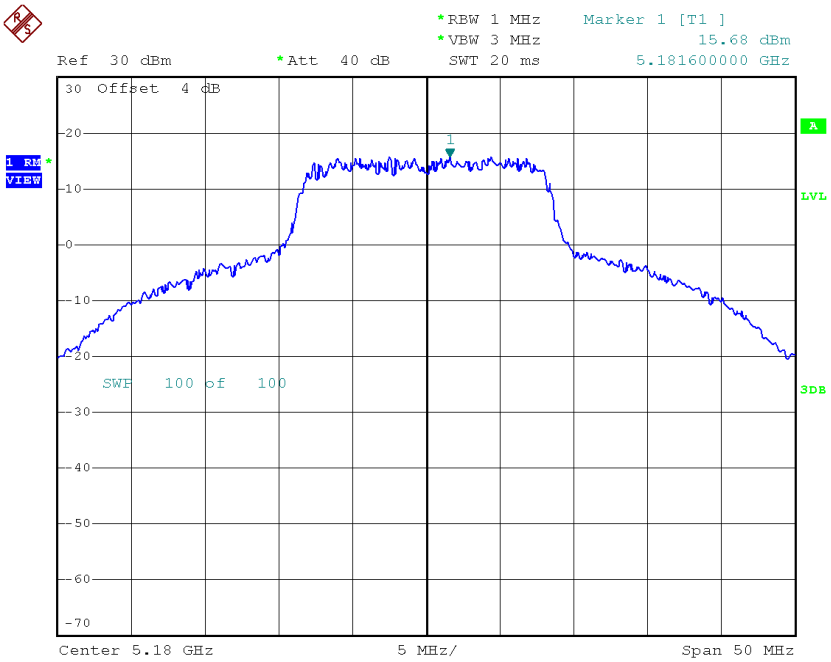
APPENDIX G - POWER SPECTRAL DENSITY

For 1TX

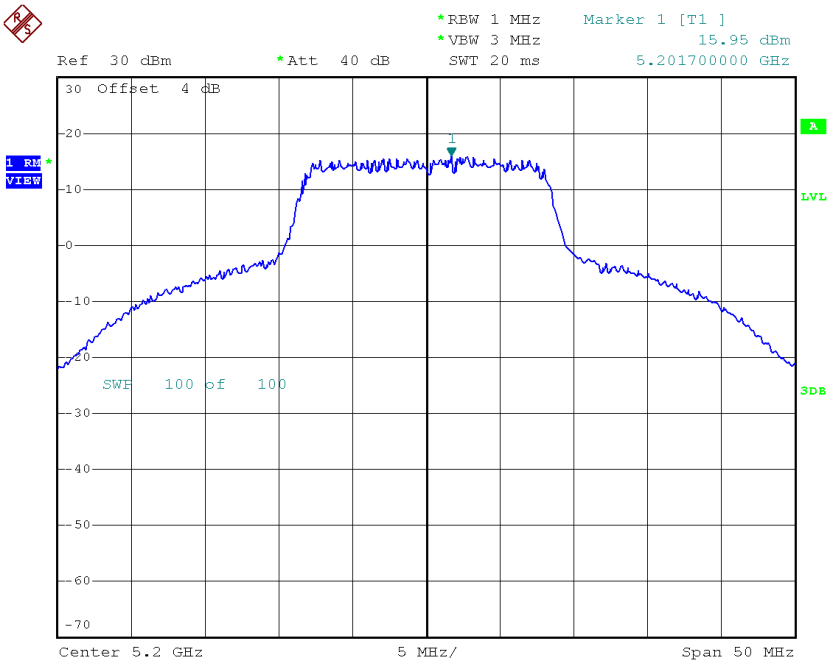
Test Mode: UNII-1/ TX A Mode_CH36/CH40/CH48

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	15.68	0.15	15.83	17.00
CH40	5200	15.95	0.15	16.10	17.00
CH48	5240	15.83	0.15	15.98	17.00

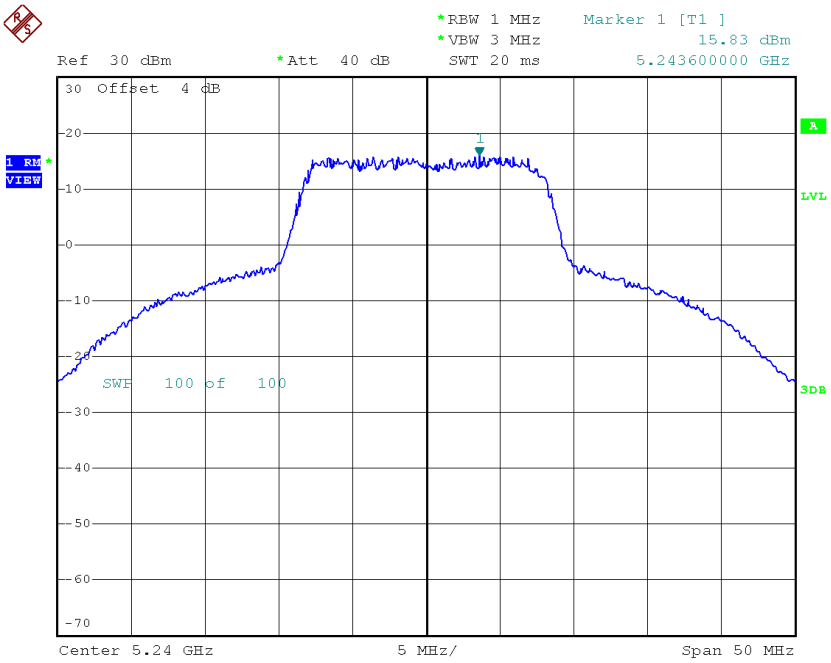
CH36



CH40


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
15.95 dBm
5.201700000 GHz
Ref 30 dBm
*Att 40 dB
Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.2 GHz
5 MHz/
Span 50 MHz

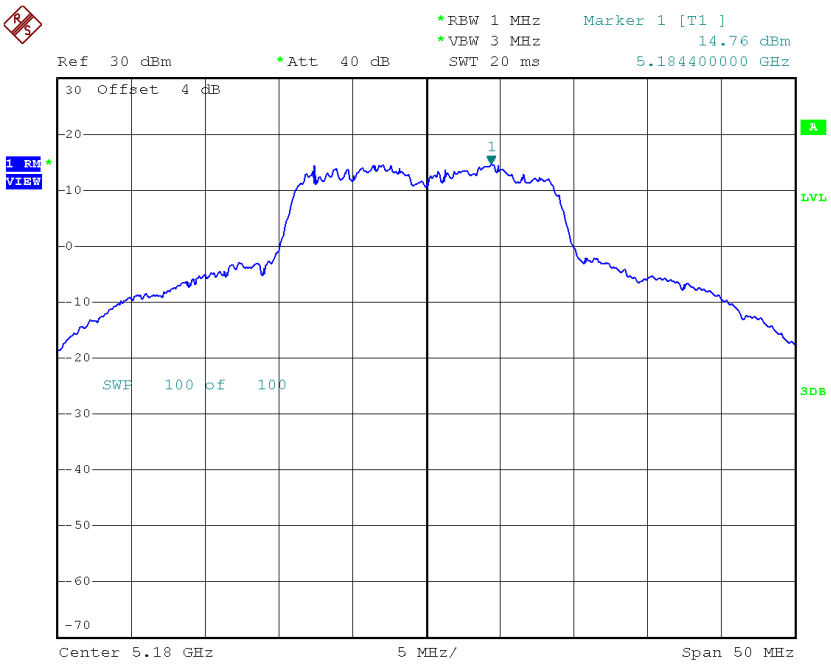
CH48


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
15.83 dBm
5.243600000 GHz
Ref 30 dBm
*Att 40 dB
Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.24 GHz
5 MHz/
Span 50 MHz

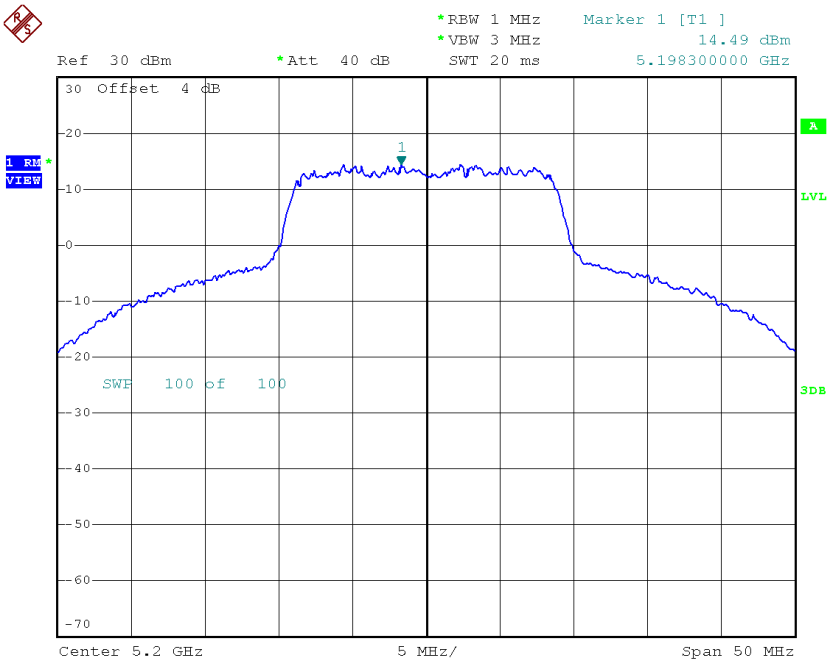
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	14.76	0.07	14.83	17.00
CH40	5200	14.49	0.07	14.56	17.00
CH48	5240	15.08	0.07	15.15	17.00

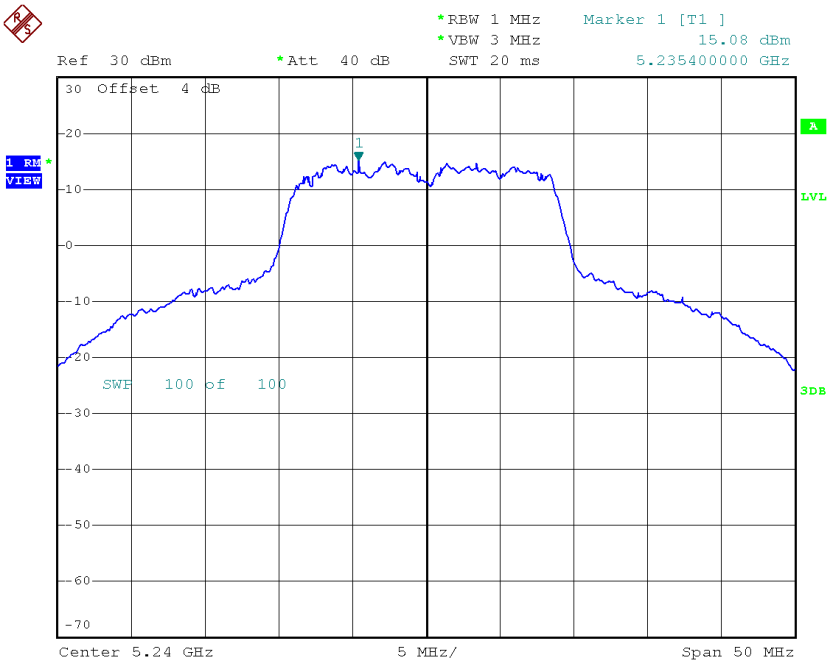
CH36



CH40


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
14.49 dBm
5.198300000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.2 GHz
5 MHz/
Span 50 MHz

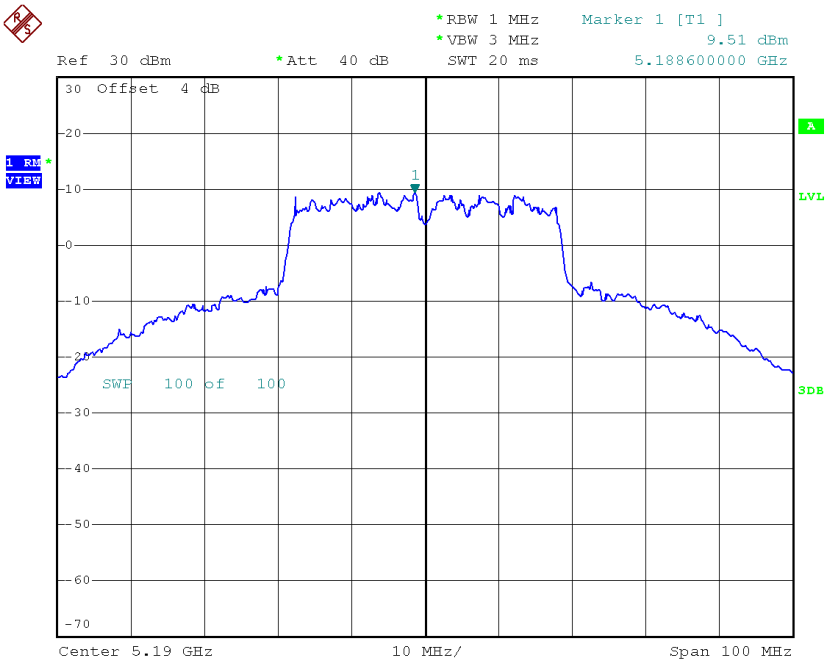
CH48


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
15.08 dBm
5.235400000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.24 GHz
5 MHz/
Span 50 MHz

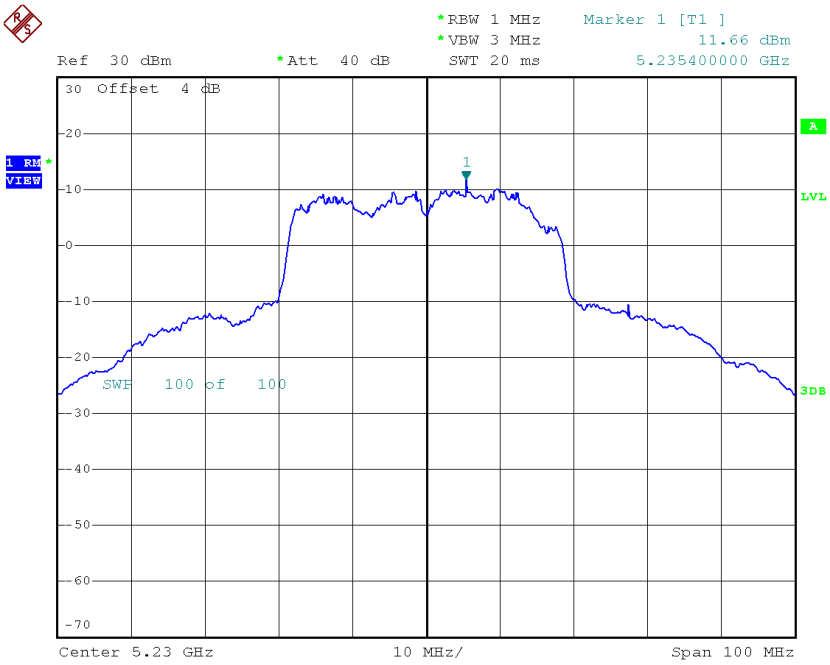
Test Mode: UNII-1/TX N40 Mode_CH38/CH46

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	9.51	0.21	9.72	17.00
CH46	5230	11.66	0.21	11.87	17.00

CH38


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
9.51 dBm
5.188600000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.19 GHz
10 MHz/
Span 100 MHz

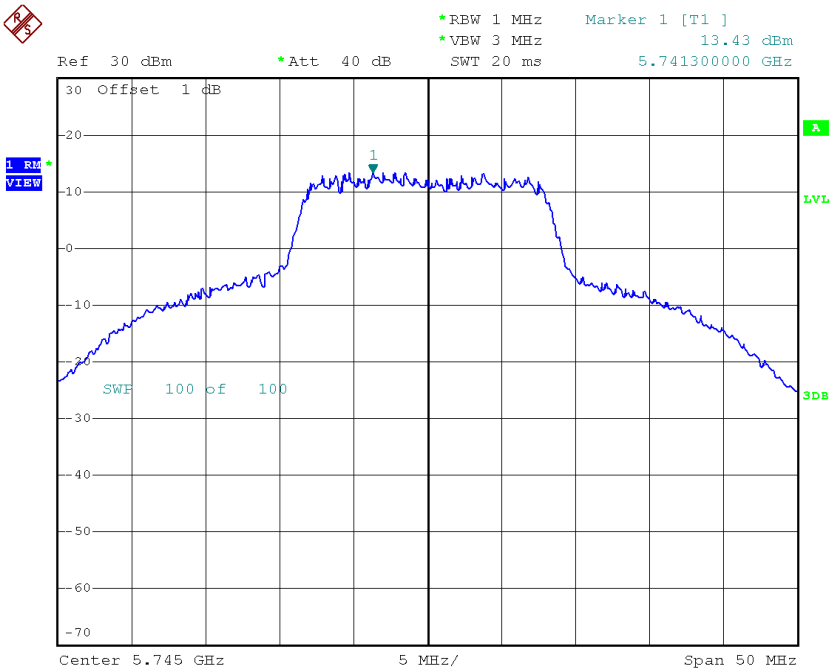
CH46


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
11.66 dBm
5.235400000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.23 GHz
10 MHz/
Span 100 MHz

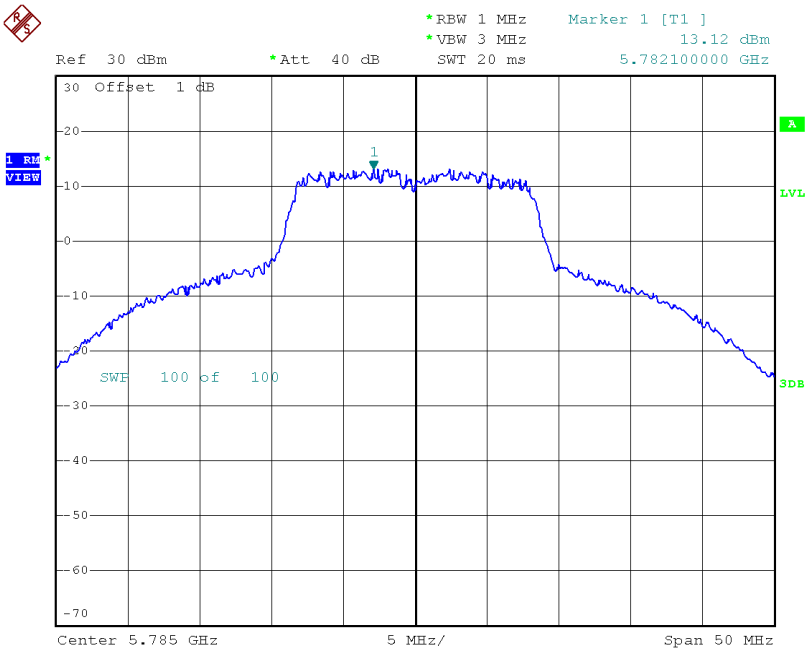
Test Mode: UNII-3/TX A Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	13.43	0.15	13.58	30.00
CH157	5785	13.12	0.15	13.27	30.00
CH165	5825	12.05	0.15	12.20	30.00

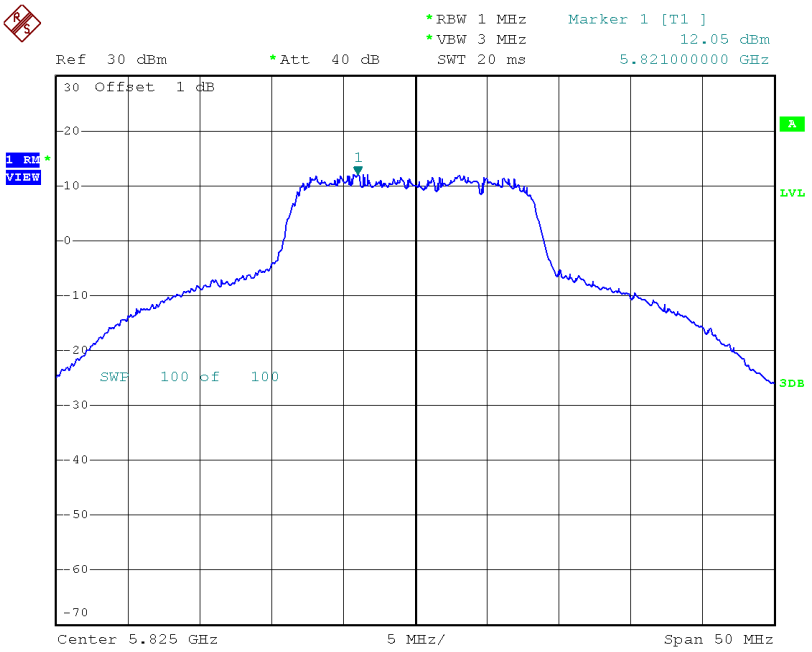
TX CH149



TX CH157



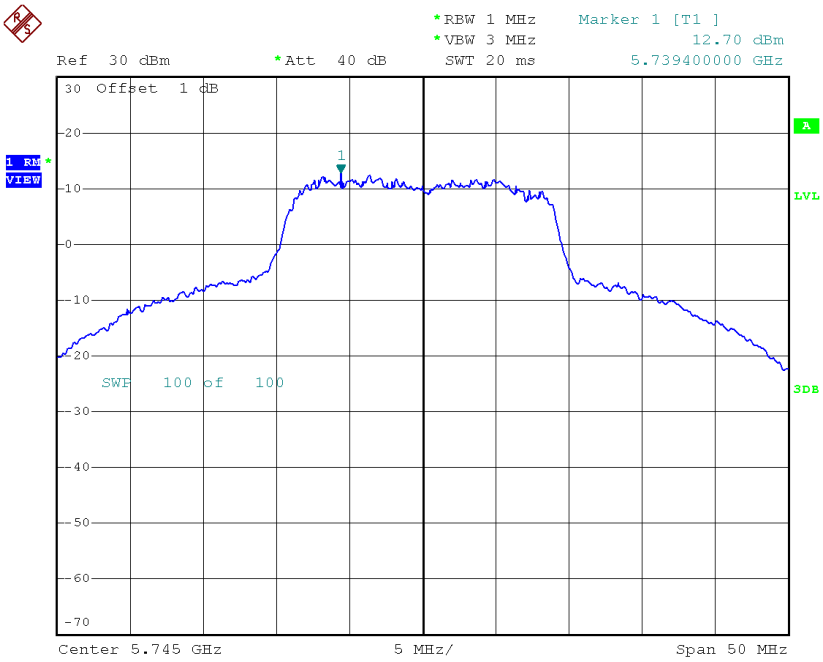
TX CH165



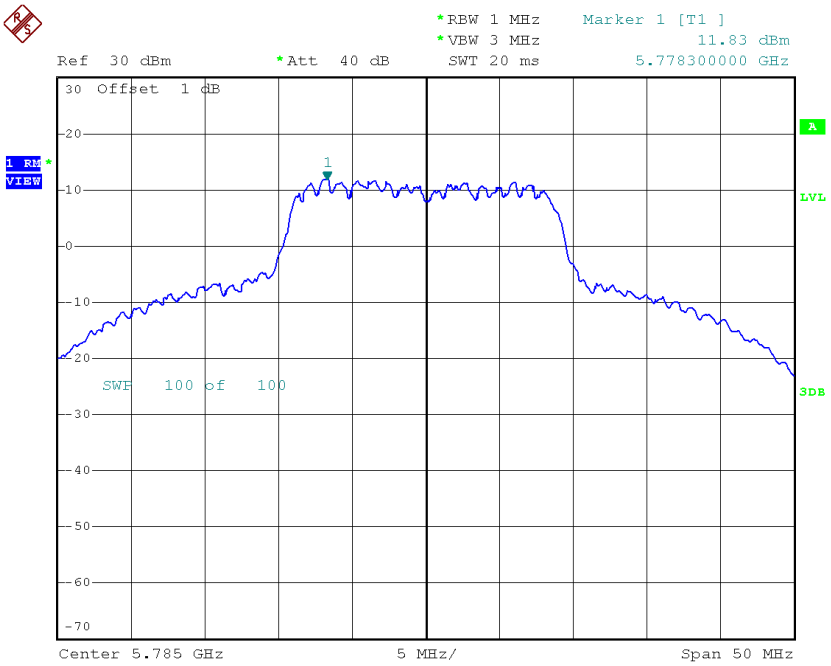
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	12.70	0.07	12.77	30.00
CH157	5785	11.83	0.07	11.90	30.00
CH165	5825	11.91	0.07	11.98	30.00

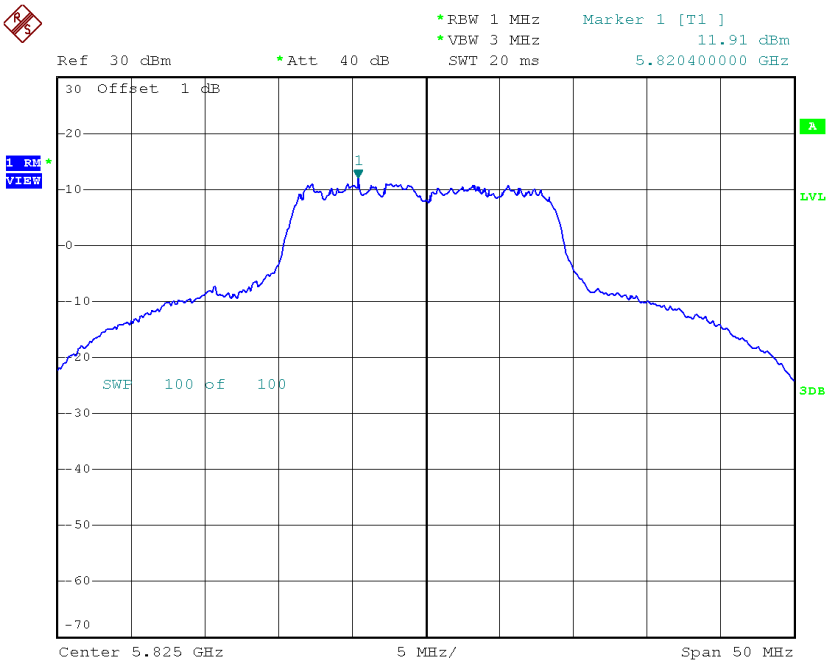
TX CH149



TX CH157



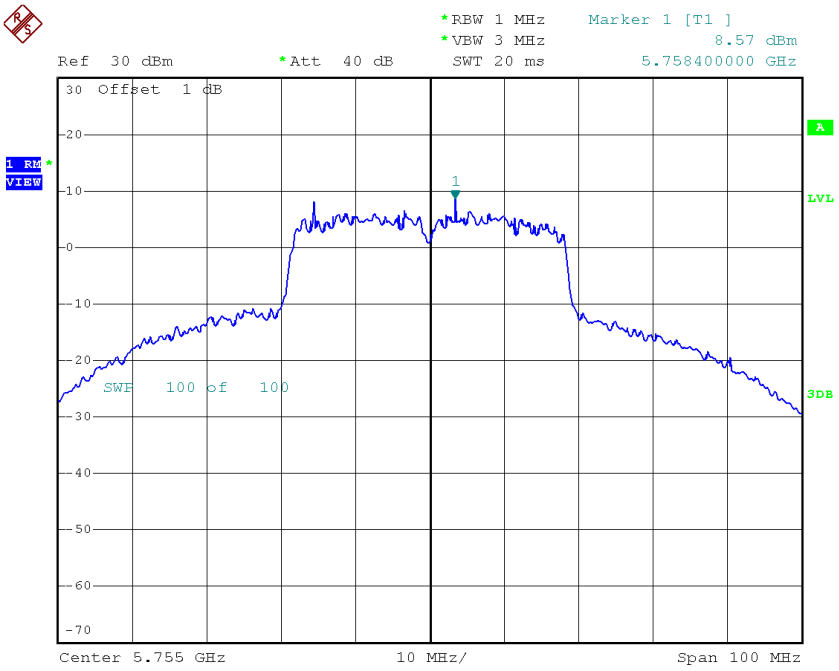
TX CH165



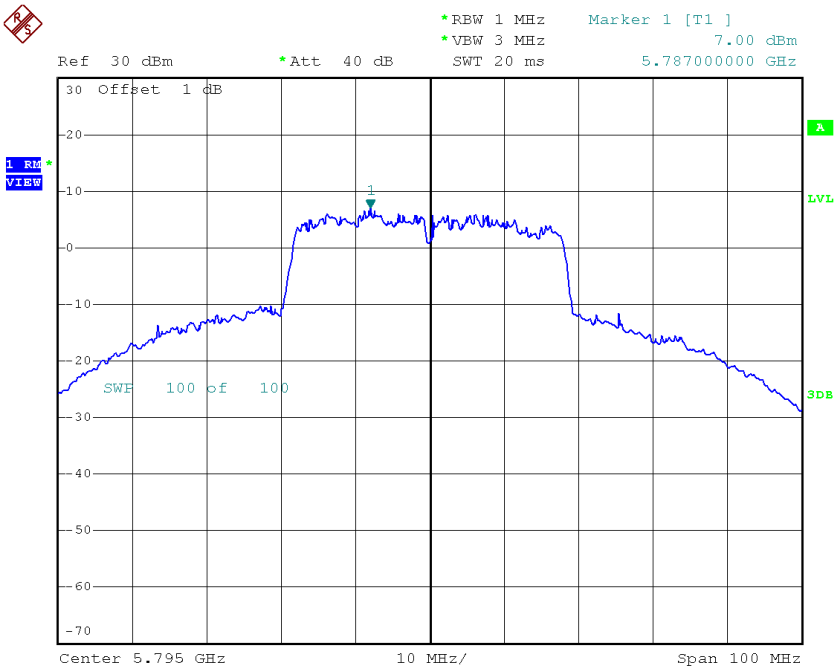
Test Mode: UNII-3/ TX N40 Mode_CH151/CH159

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	8.57	0.21	8.78	30.00
CH159	5795	7.00	0.21	7.21	30.00

TX CH151



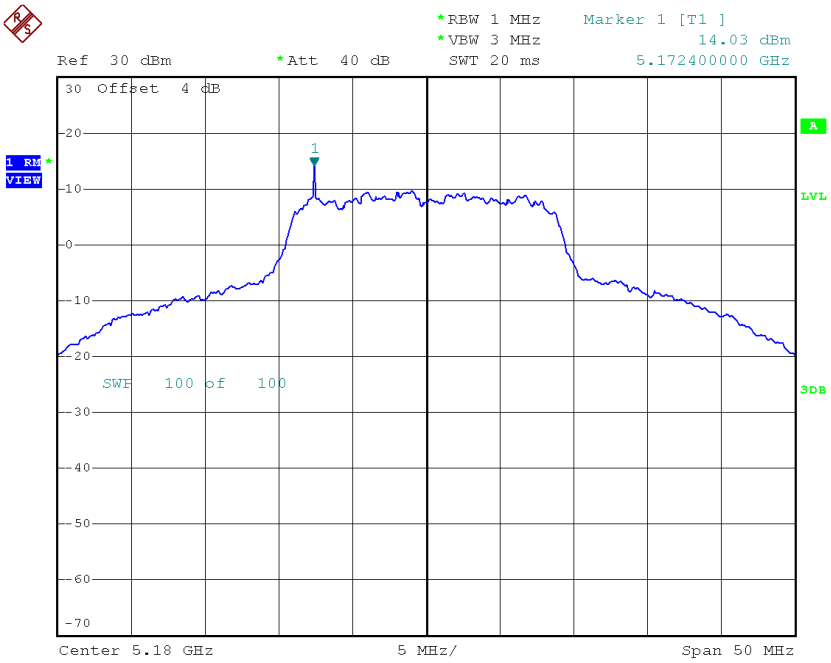
TX CH159



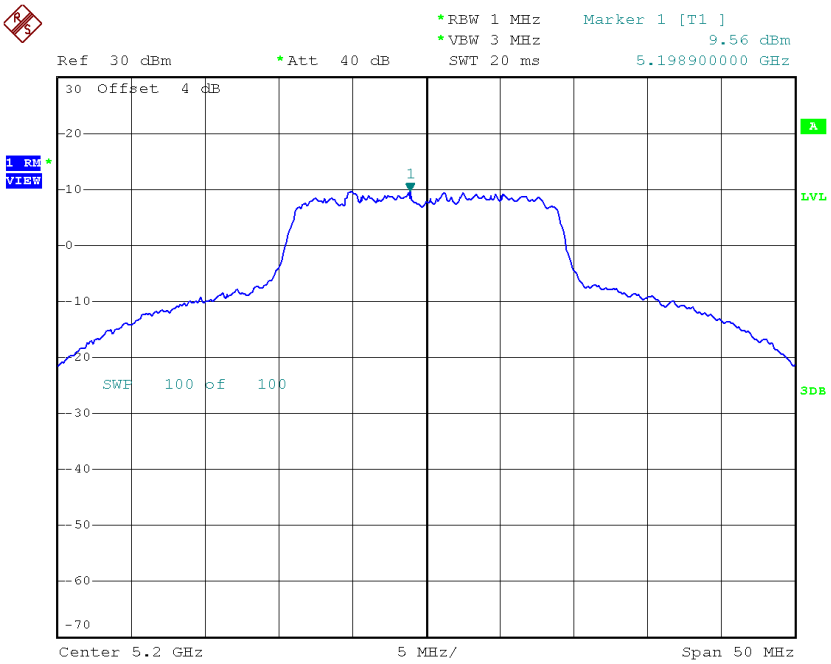
Test Mode: UNII-1/TX AC Wave20 Mode_CH36/CH40/CH48

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	14.03	0.57	14.60	17.00
CH40	5200	9.56	0.57	10.13	17.00
CH48	5240	14.78	0.57	15.35	17.00

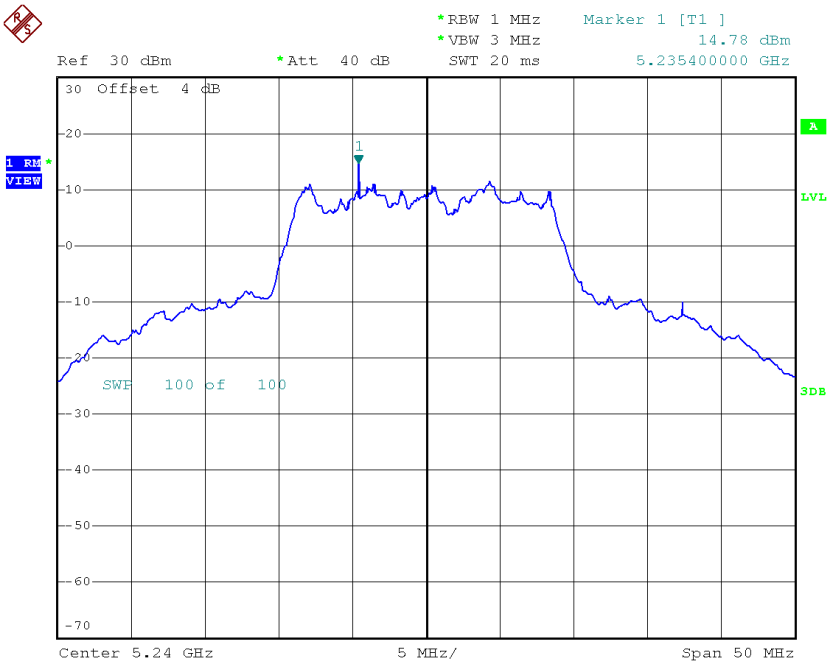
CH36



CH40


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
9.56 dBm
5.198900000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.2 GHz
5 MHz/
Span 50 MHz

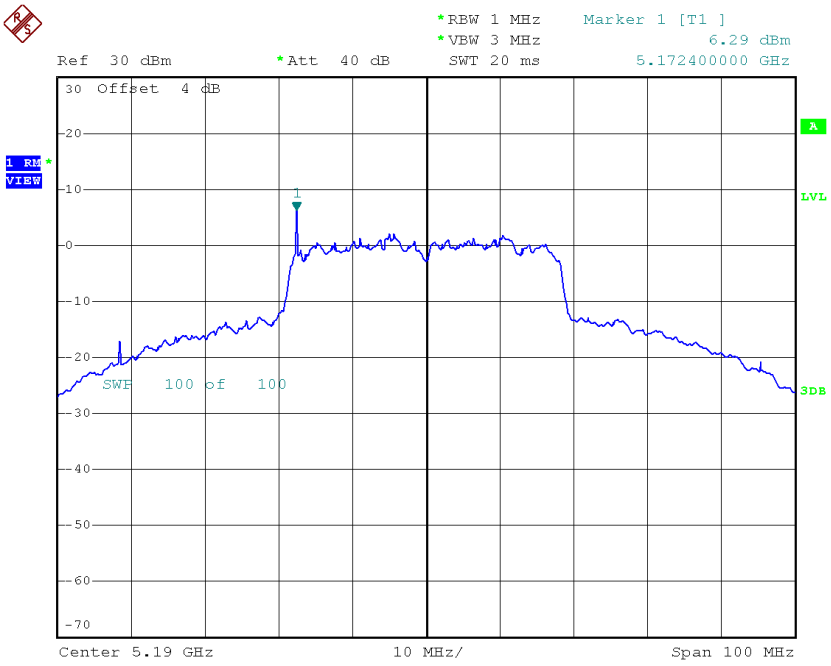
CH48


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
14.78 dBm
5.235400000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.24 GHz
5 MHz/
Span 50 MHz

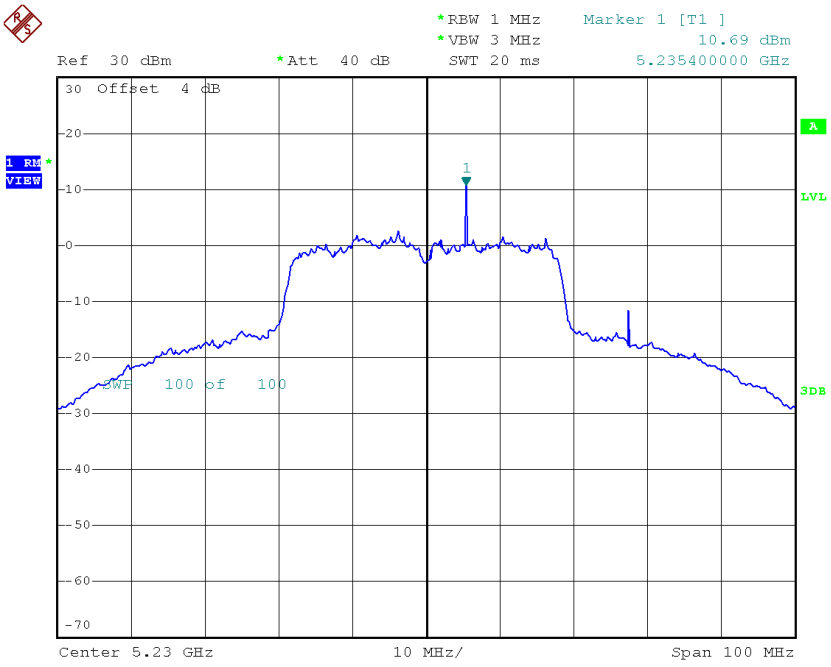
Test Mode: UNII-1/TX AC Wave40 Mode_CH38/CH46

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	6.29	1.09	7.38	17.00
CH46	5230	10.69	1.09	11.78	17.00

CH38


*RBW 1 MHz
Marker 1 [T1]
*VBW 3 MHz
6.29 dBm
Ref 30 dBm
*Att 40 dB
SWT 20 ms
5.172400000 GHz
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.19 GHz
10 MHz/
Span 100 MHz

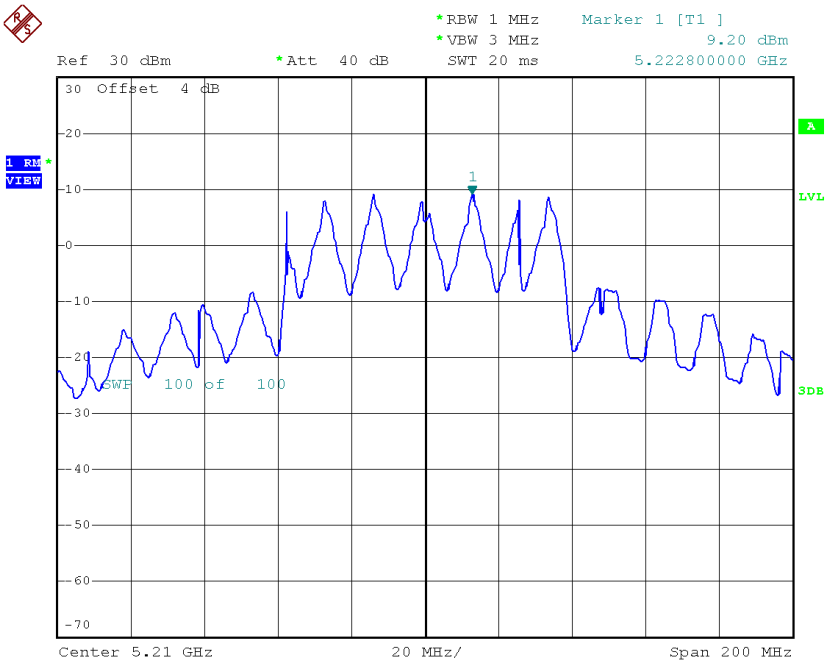
CH46


*RBW 1 MHz
Marker 1 [T1]
*VBW 3 MHz
10.69 dBm
Ref 30 dBm
*Att 40 dB
SWT 20 ms
5.235400000 GHz
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.23 GHz
10 MHz/
Span 100 MHz

Test Mode: UNII-1/TX AC Wave80 Mode_CH42

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	9.20	0.86	10.06	17.00

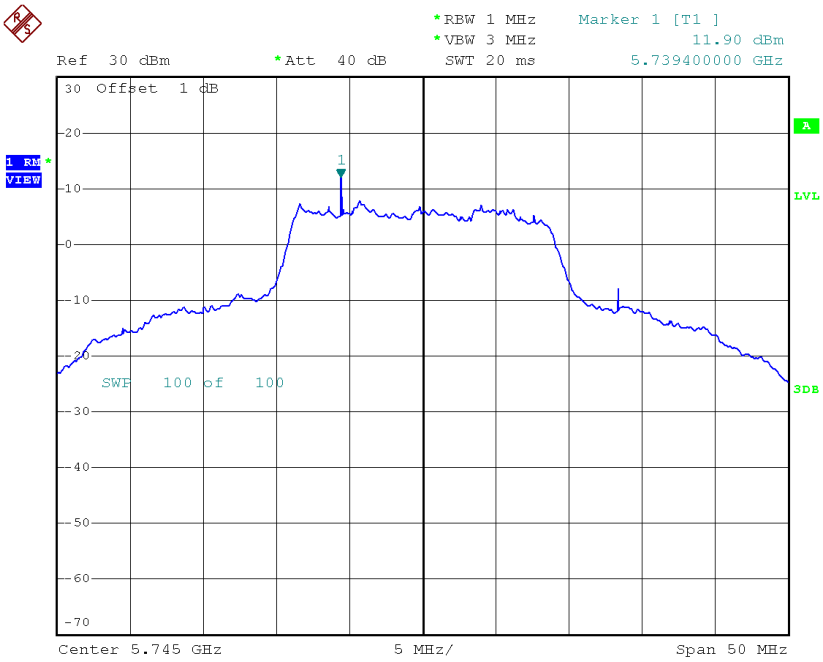
CH42



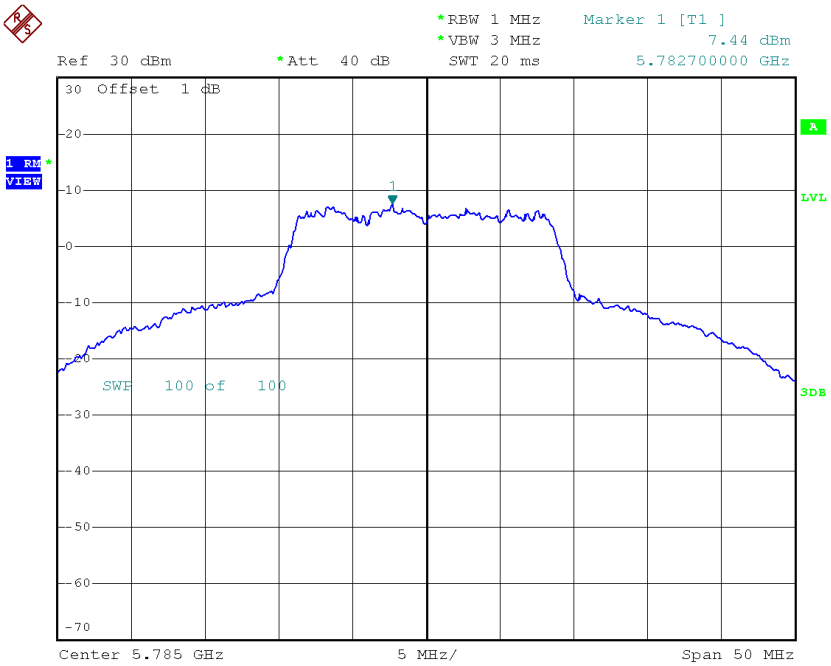
Test Mode: UNII-3/ TX AC Wave20 Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	11.90	0.57	12.47	30.00
CH157	5785	7.44	0.57	8.01	30.00
CH165	5825	11.23	0.57	11.80	30.00

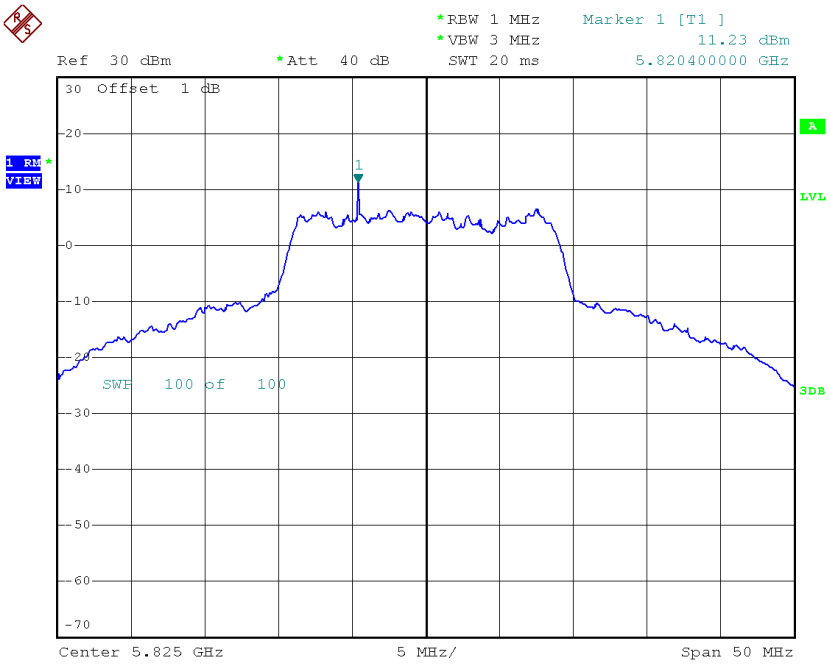
TX CH149



TX CH157



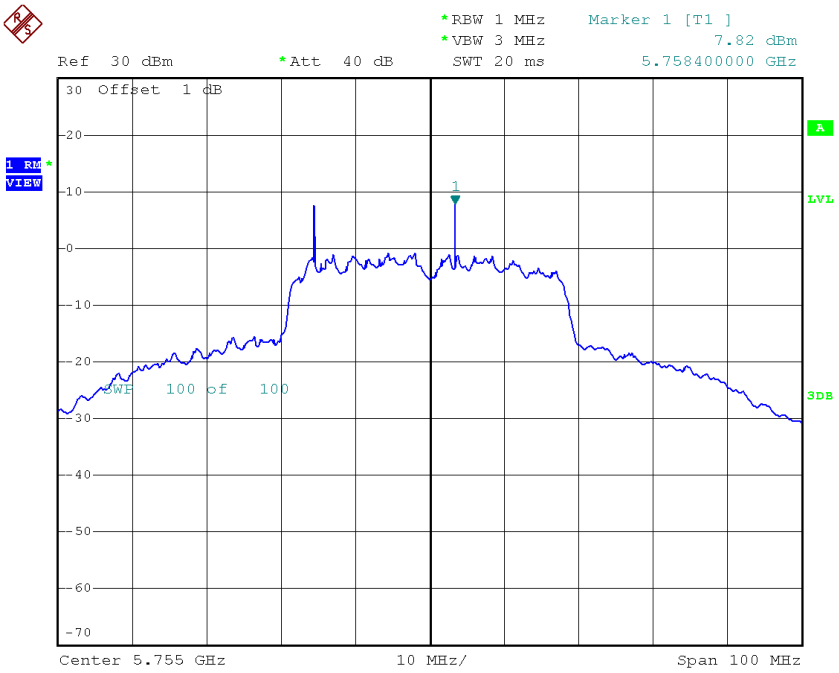
TX CH165



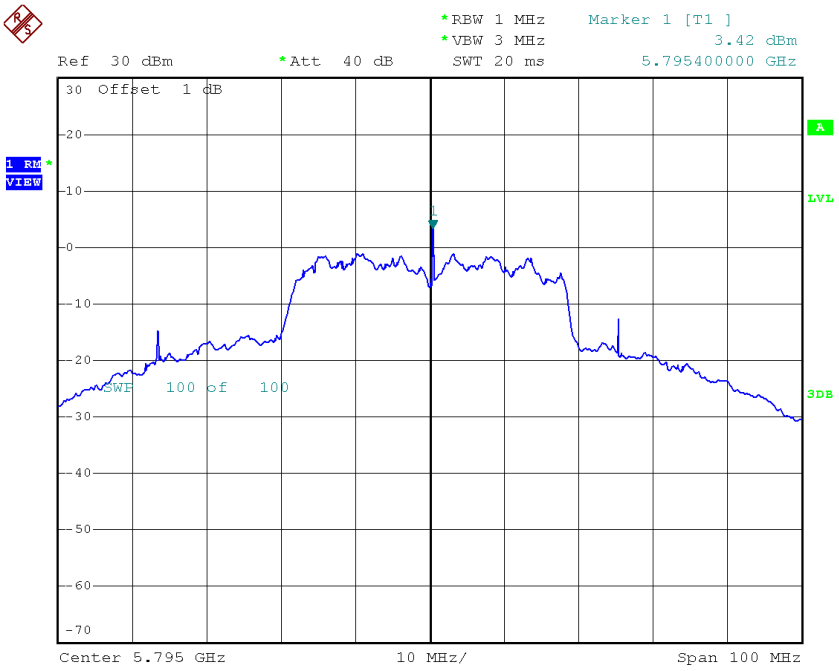
Test Mode: UNII-3/ TX AC Wave40 Mode_CH151/CH159

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	7.82	1.09	8.91	30.00
CH159	5795	3.42	1.09	4.51	30.00

TX CH151



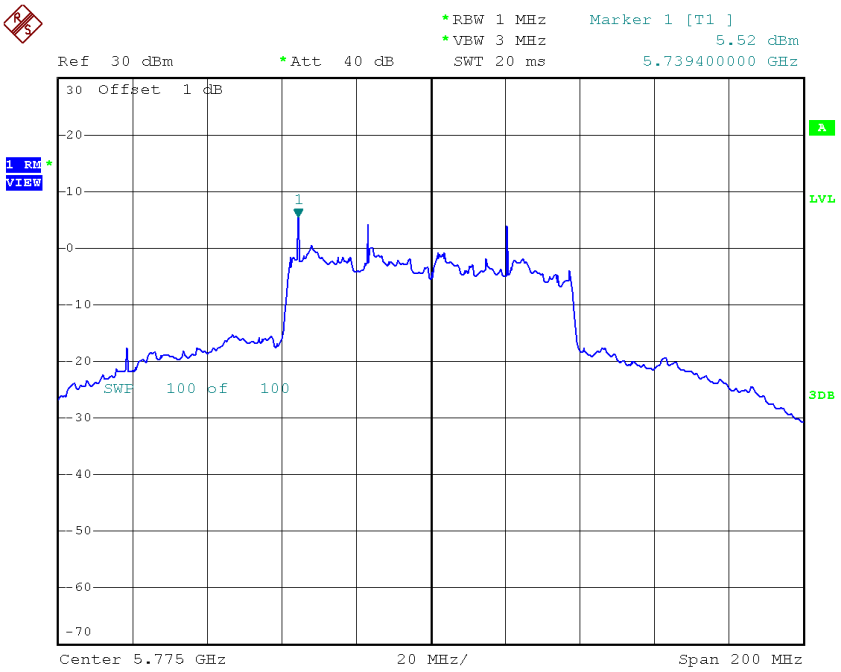
TX CH159



Test Mode: UNII-3/ TX AC Wave80 Mode_CH155

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	5.52	0.86	6.38	30.00

TX CH155

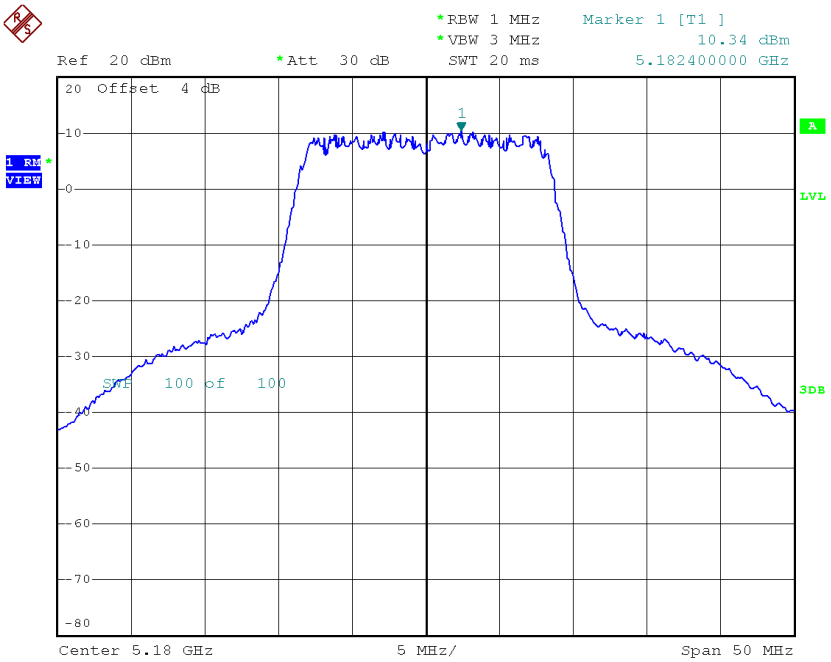


For 2TX

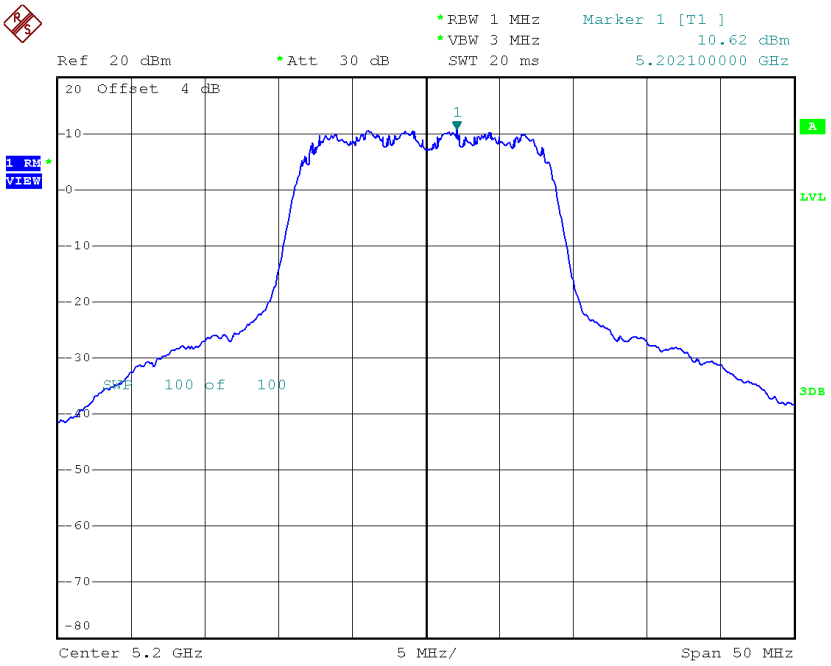
Test Mode: UNII-1/ TX A Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	10.34	0.15	10.49	14.50
CH40	5200	10.62	0.15	10.77	14.50
CH48	5240	10.53	0.15	10.68	14.50

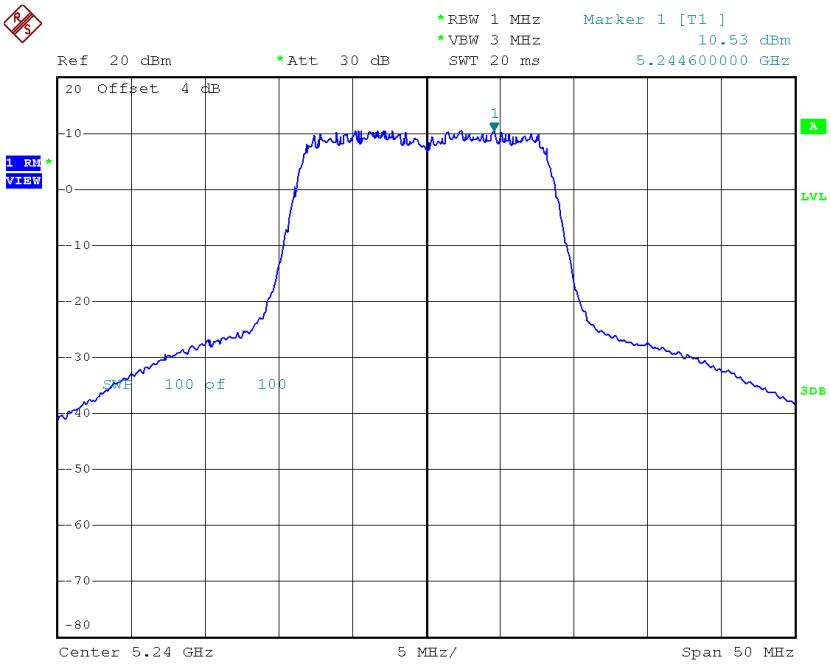
CH36



CH40


*RBW 1 MHz
Marker 1 [T1]
*VBW 3 MHz
10.62 dBm
Ref 20 dBm
*Att 30 dB
SWT 20 ms
5.202100000 GHz
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.2 GHz
5 MHz/
Span 50 MHz

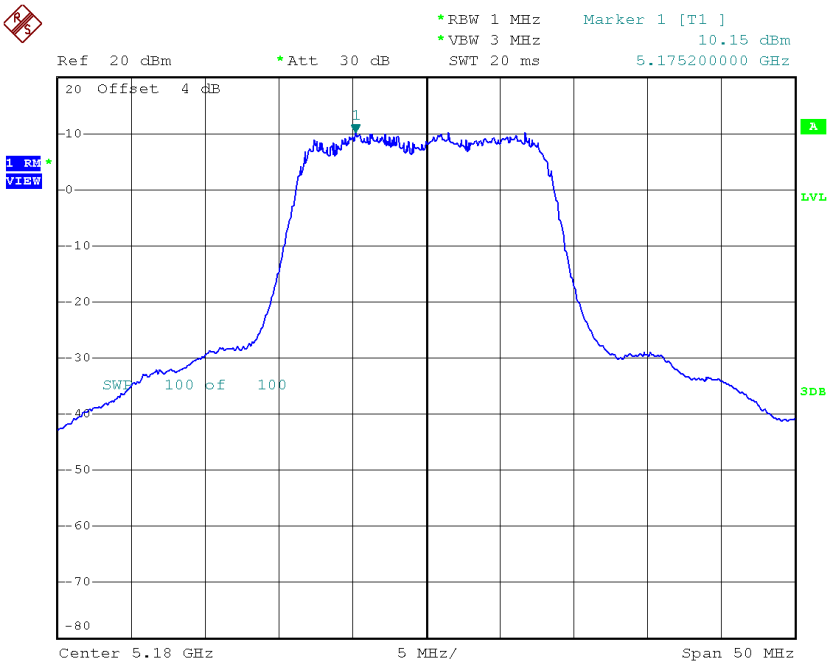
CH48


*RBW 1 MHz
Marker 1 [T1]
*VBW 3 MHz
10.53 dBm
Ref 20 dBm
*Att 30 dB
SWT 20 ms
5.244600000 GHz
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.24 GHz
5 MHz/
Span 50 MHz

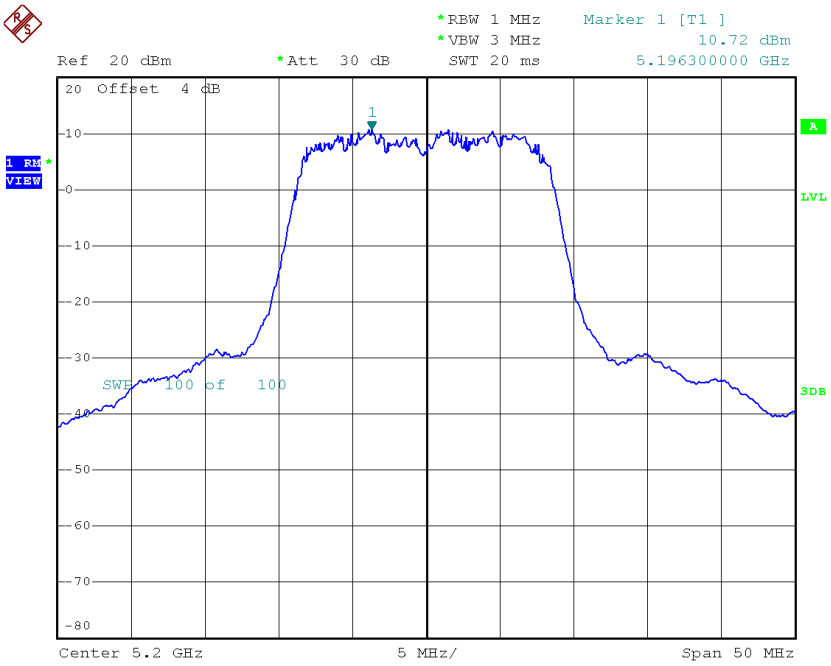
Test Mode: UNII-1/ TX A Mode_CH36/CH40/CH48_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	10.05	0.15	10.20	14.50
CH40	5200	10.72	0.15	10.87	14.50
CH48	5240	10.96	0.15	11.11	14.50

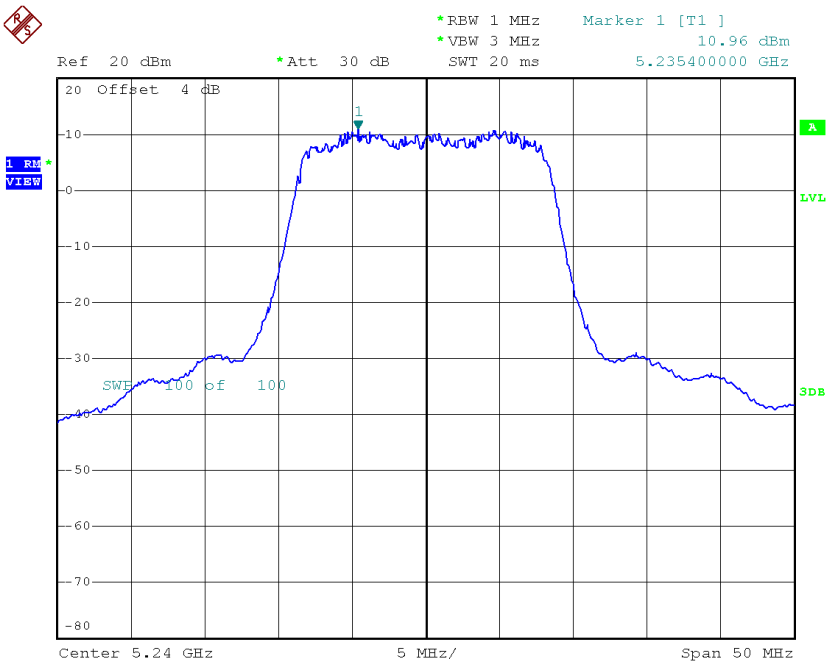
CH36



CH40


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
10.72 dBm
5.196300000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.2 GHz
5 MHz/
Span 50 MHz

CH48


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
10.96 dBm
5.235400000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.24 GHz
5 MHz/
Span 50 MHz

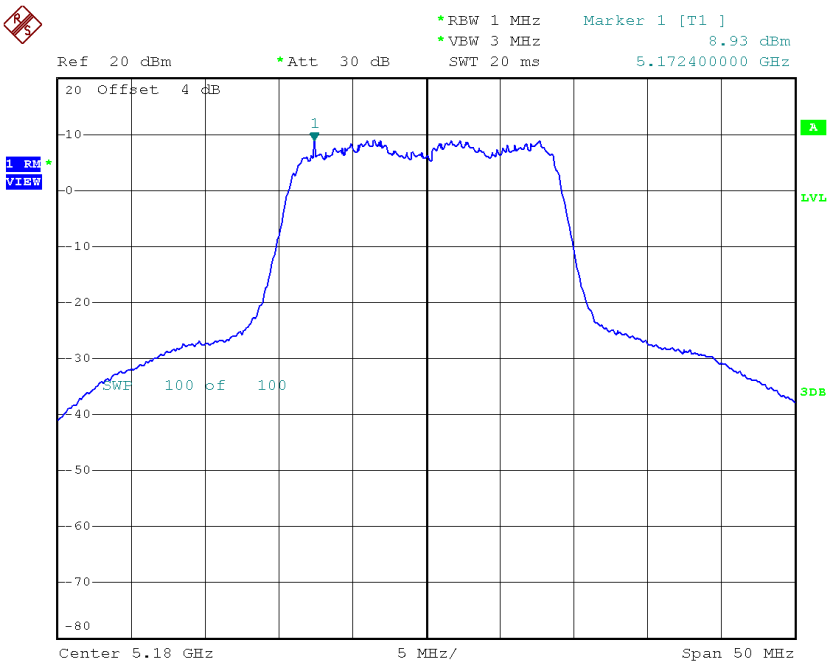
Test Mode: UNII-1/ TX A Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	13.29	14.50
CH40	5200	13.76	14.50
CH48	5240	13.83	14.50

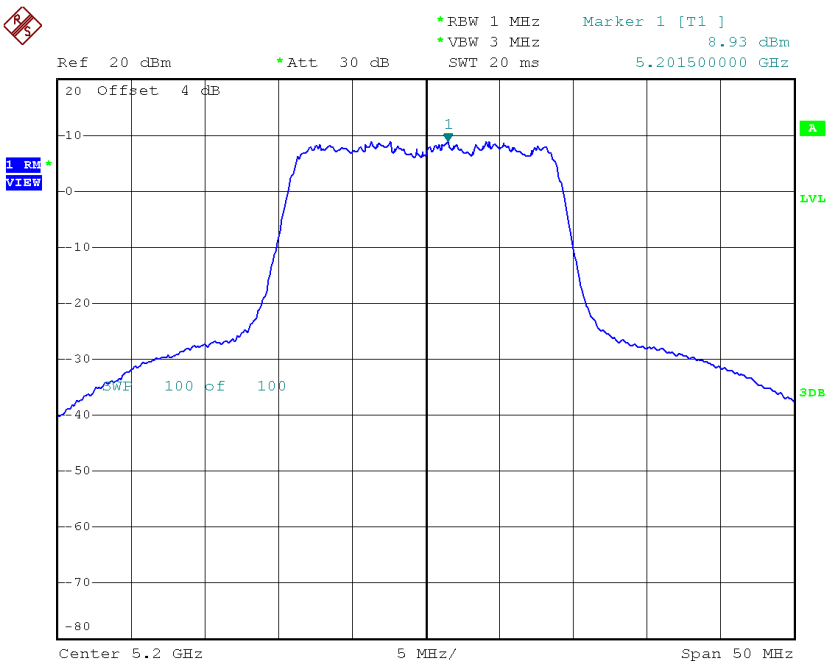
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.93	0.07	9.00	14.50
CH40	5200	8.93	0.07	9.00	14.50
CH48	5240	10.27	0.07	10.34	14.50

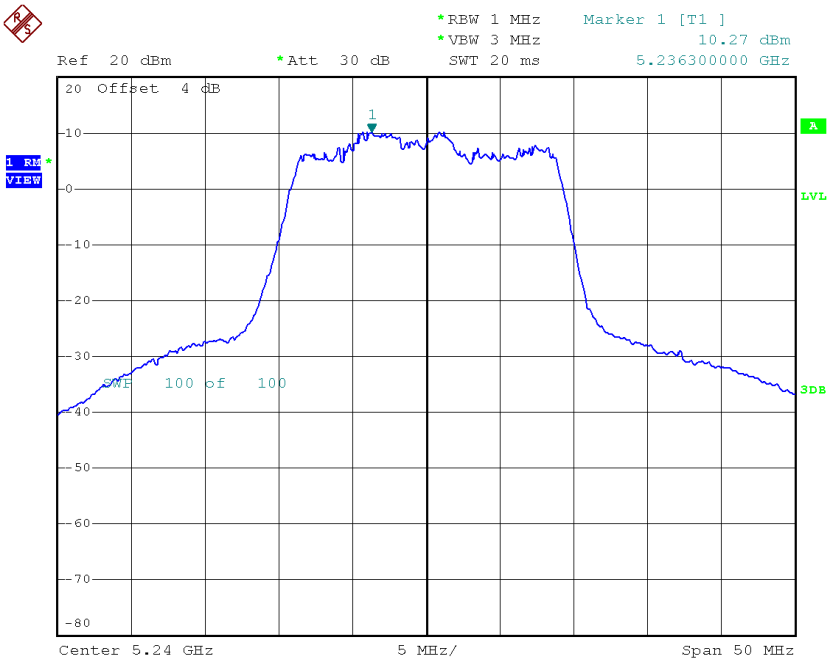
CH36



CH40


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
8.93 dBm
5.201500000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.2 GHz
5 MHz/
Span 50 MHz

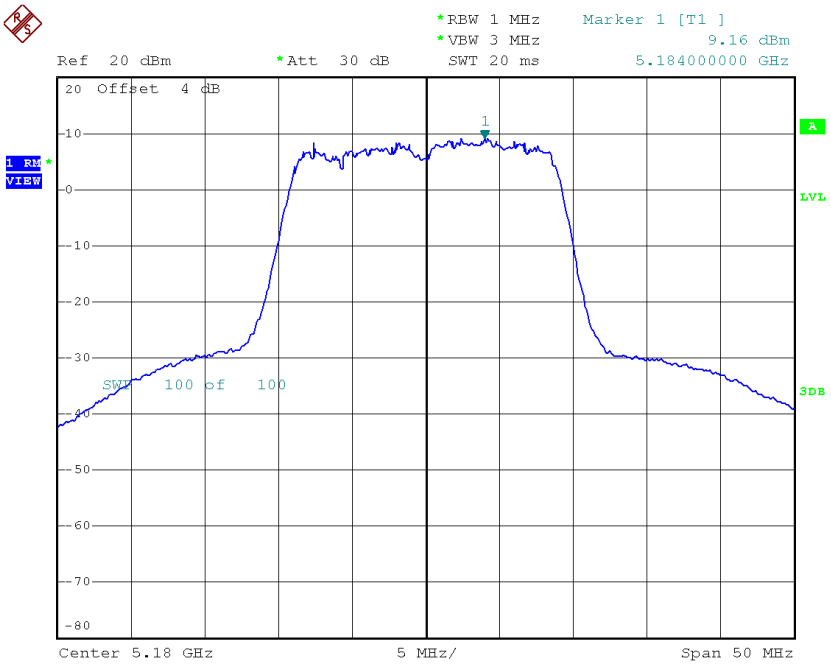
CH48


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
10.27 dBm
5.236300000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.24 GHz
5 MHz/
Span 50 MHz

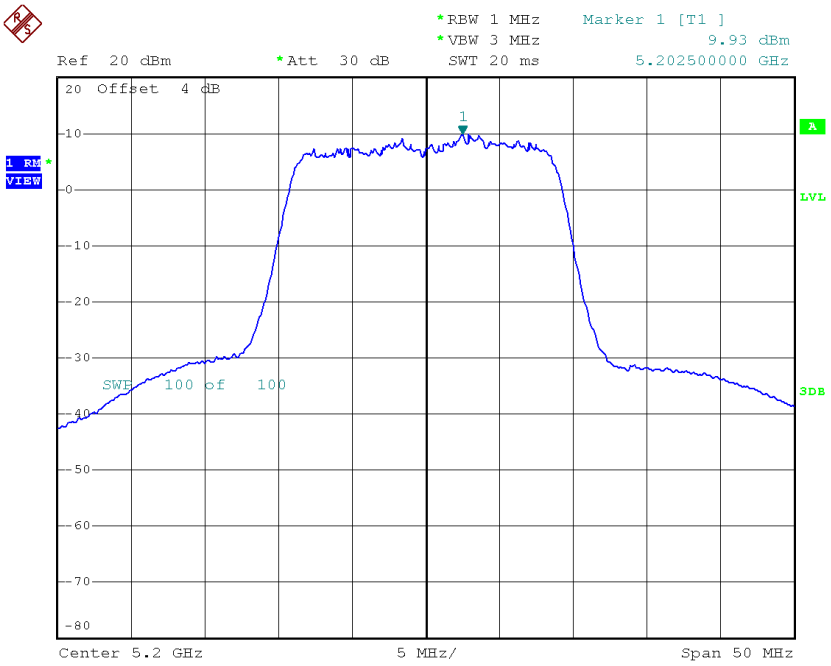
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	9.16	0.07	9.23	14.50
CH40	5200	9.93	0.07	10.00	14.50
CH48	5240	9.44	0.07	9.51	14.50

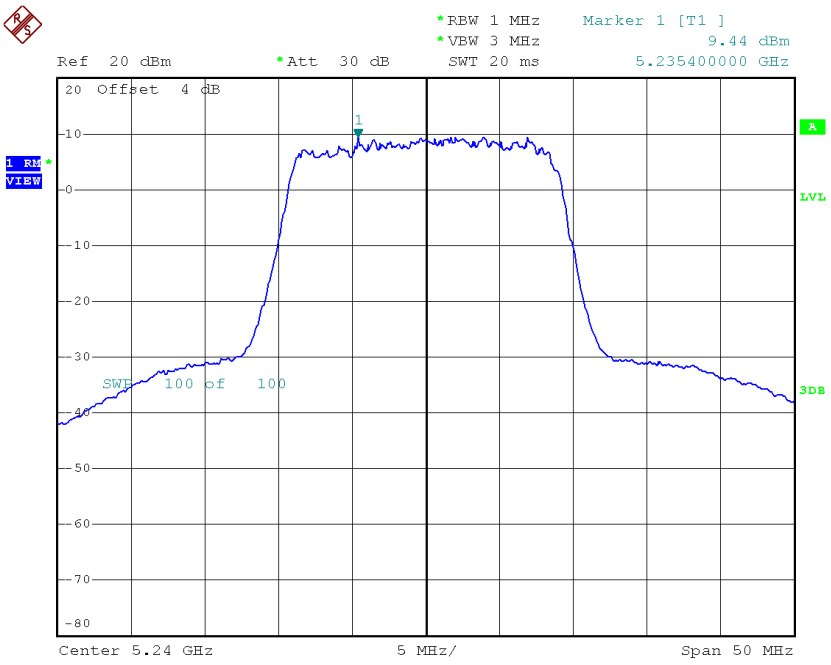
CH36



CH40


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
9.93 dBm
5.202500000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.2 GHz
5 MHz/
Span 50 MHz

CH48


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
9.44 dBm
5.235400000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.24 GHz
5 MHz/
Span 50 MHz

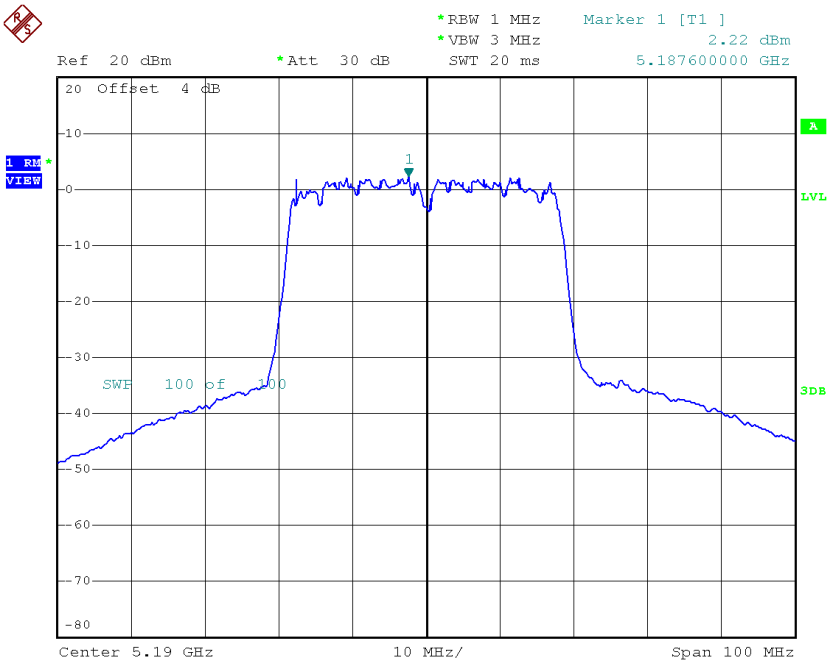
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	12.13	14.50
CH40	5200	12.54	14.50
CH48	5240	12.96	14.50

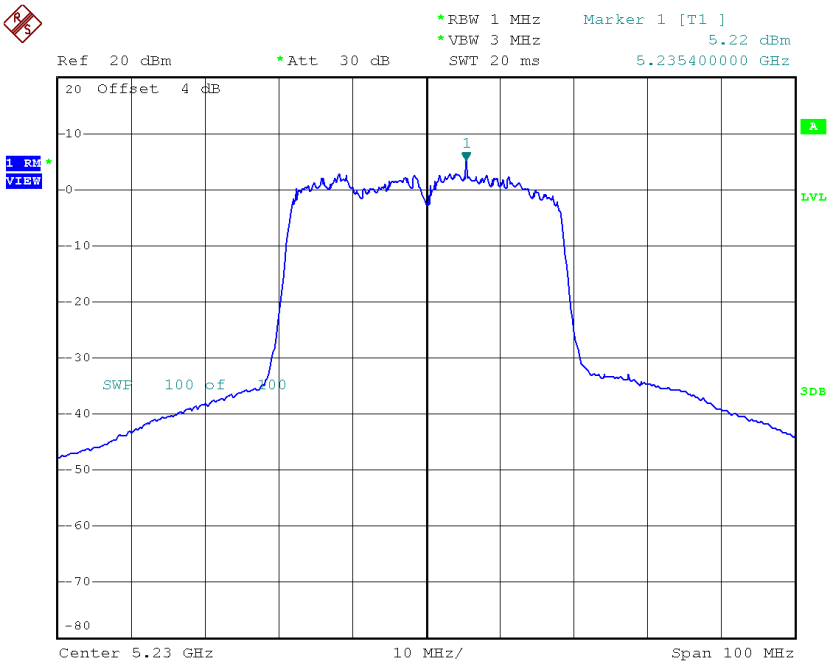
Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	2.22	0.21	2.43	14.50
CH46	5230	5.22	0.21	5.43	14.50

CH38


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
2.22 dBm
5.187600000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.19 GHz
10 MHz/
Span 100 MHz

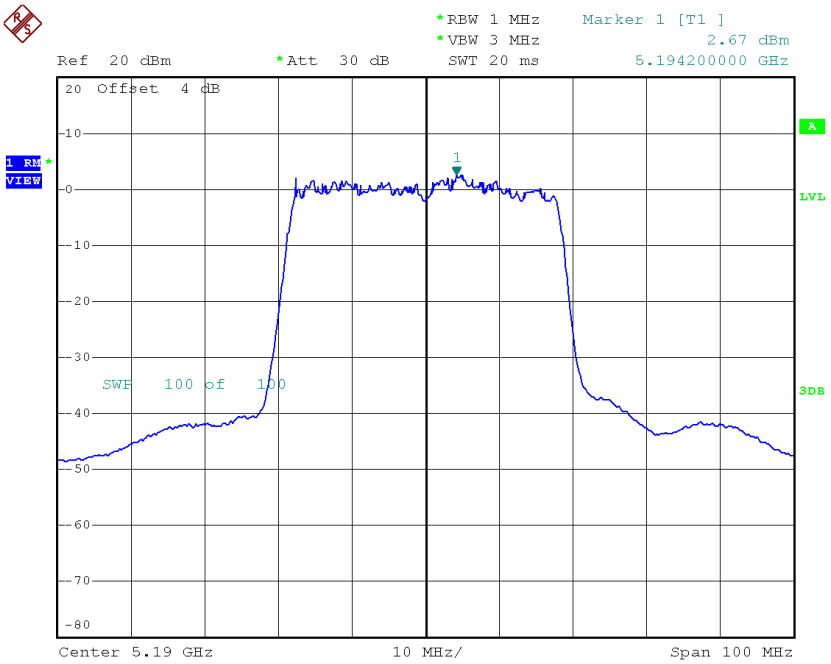
CH46


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
5.22 dBm
5.235400000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.23 GHz
10 MHz/
Span 100 MHz

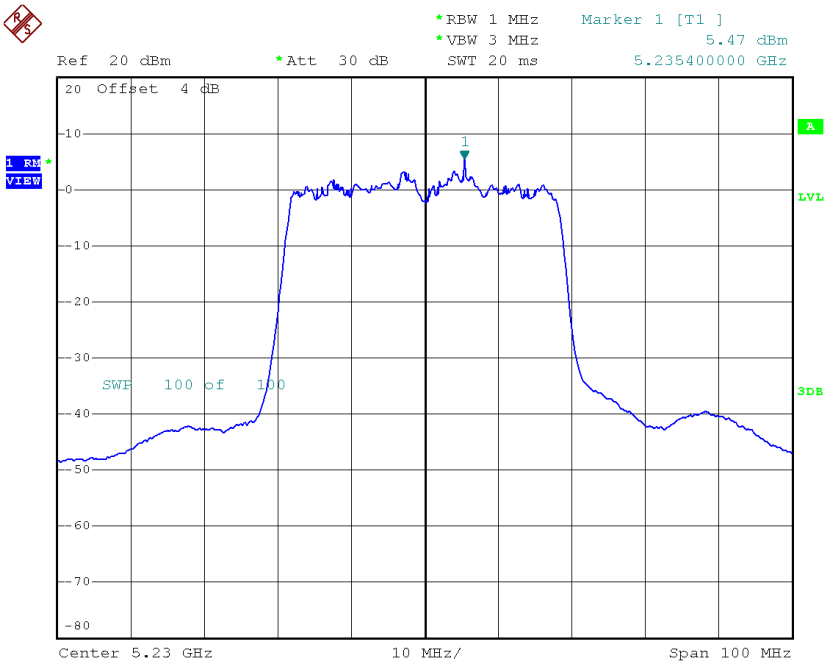
Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	2.67	0.21	2.88	14.50
CH46	5230	5.47	0.21	5.68	14.50

CH38


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
2.67 dBm
5.194200000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.19 GHz
10 MHz/
Span 100 MHz

CH46


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
5.47 dBm
5.235400000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.23 GHz
10 MHz/
Span 100 MHz

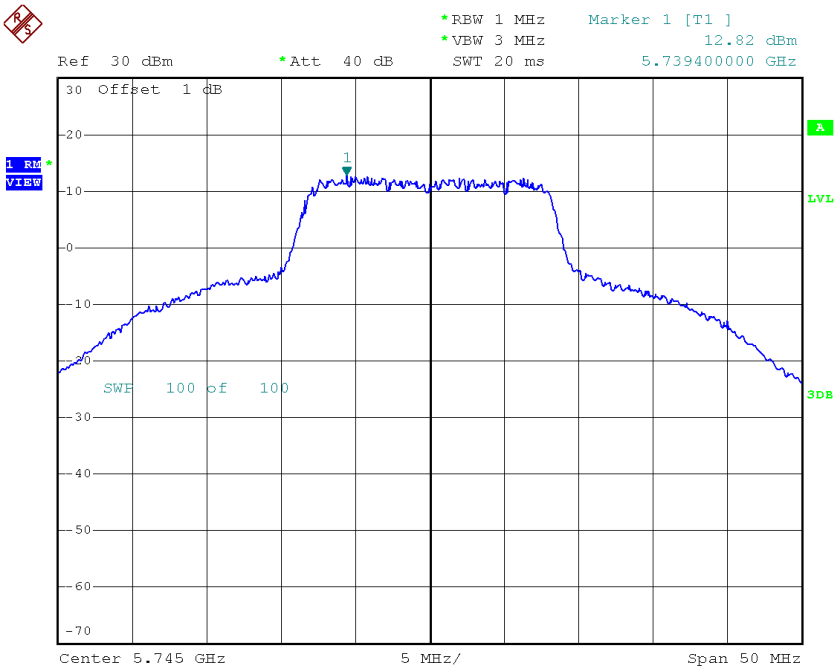
Test Mode: UNII-1/TX N40 Mode_CH38/CH46_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	5.67	14.50
CH46	5230	8.57	14.50

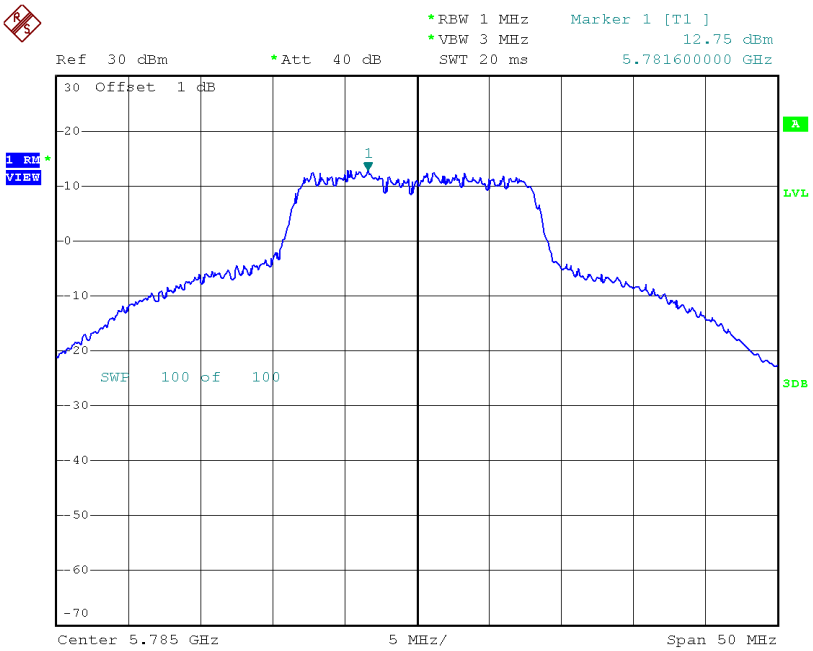
Test Mode: UNII-3/TX A Mode_CH149/CH157/CH165_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	12.82	0.15	12.97	27.50
CH157	5785	12.75	0.15	12.90	27.50
CH165	5825	11.99	0.15	12.14	27.50

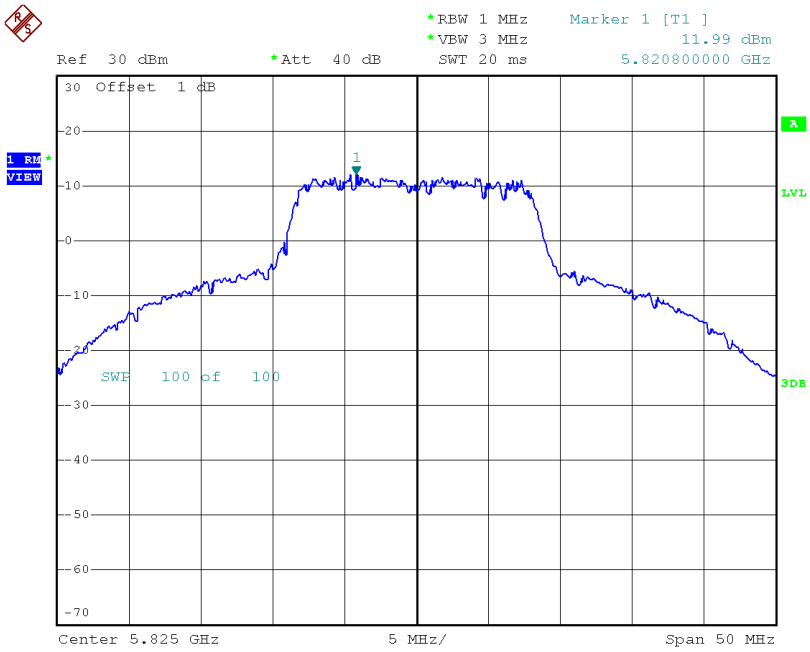
TX CH149



TX CH157



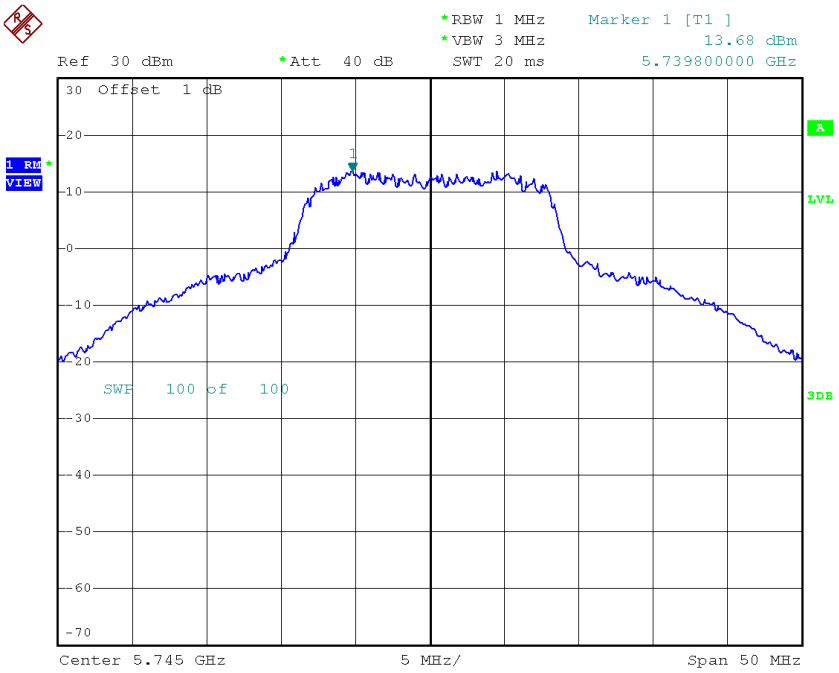
TX CH165



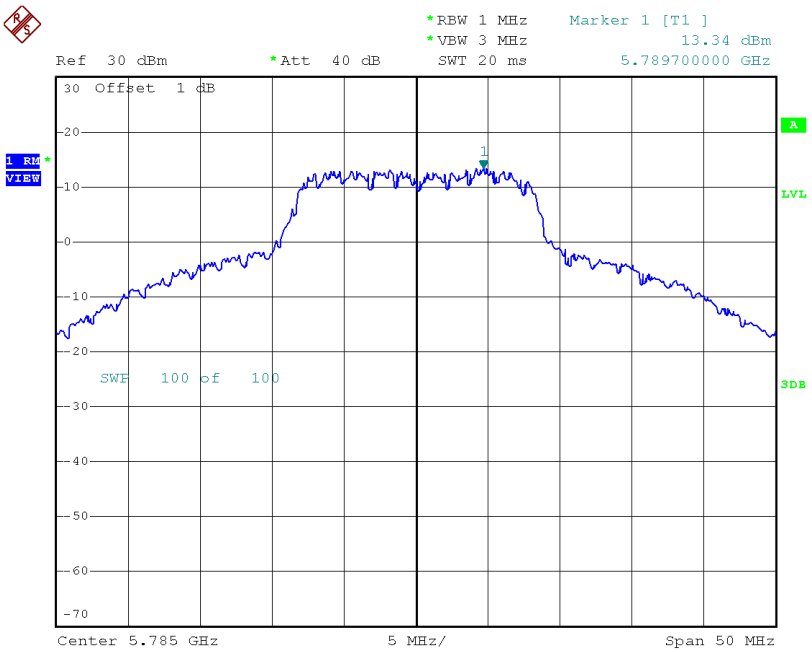
Test Mode: UNII-3/TX A Mode_CH149/CH157/CH165_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	13.68	0.15	13.83	27.50
CH157	5785	13.34	0.15	13.49	27.50
CH165	5825	12.11	0.15	12.26	27.50

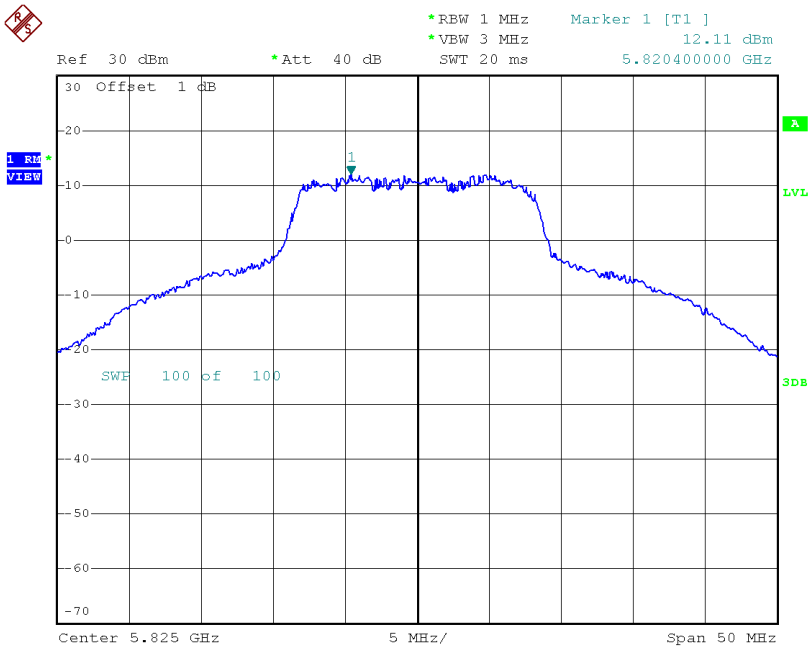
TX CH149



TX CH157



TX CH165



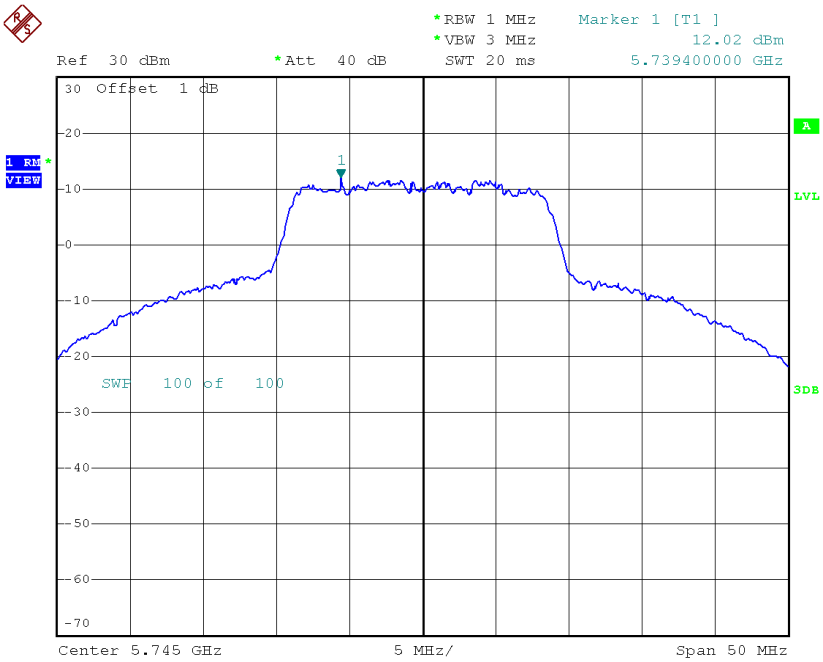
Test Mode: UNII-3/TX A Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	16.43	27.50
CH157	5785	16.22	27.50
CH165	5825	15.21	27.50

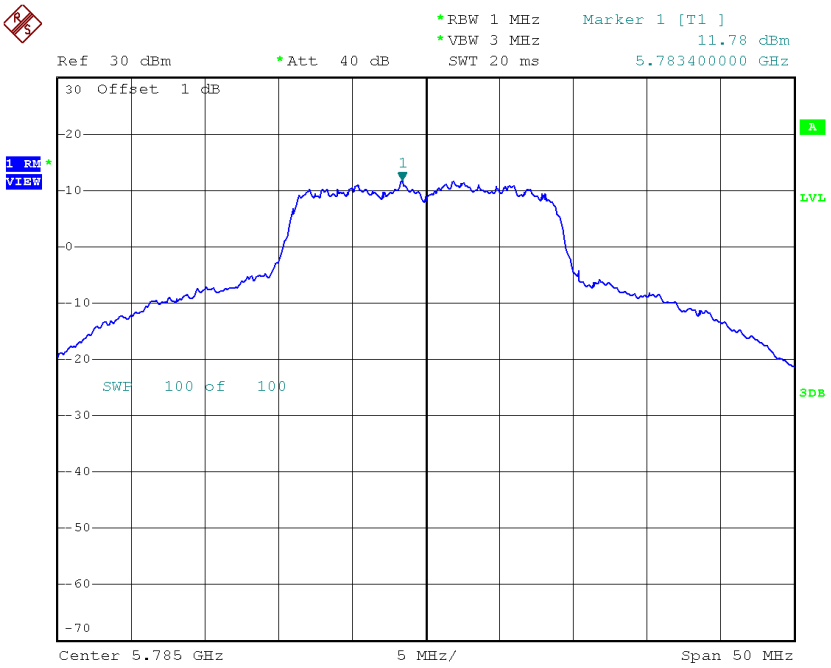
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	12.02	0.07	12.09	27.50
CH157	5785	11.78	0.07	11.85	27.50
CH165	5825	11.14	0.07	11.21	27.50

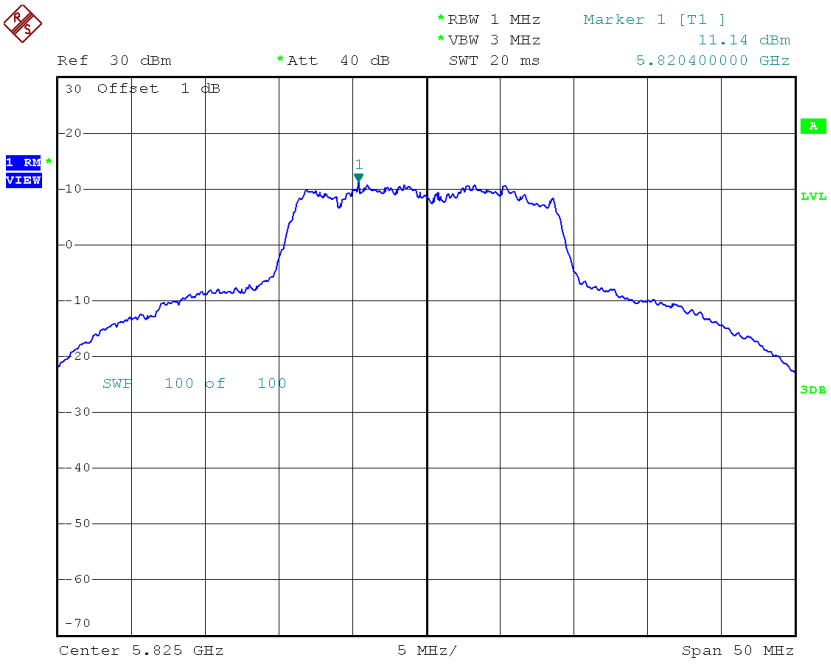
TX CH149



TX CH157



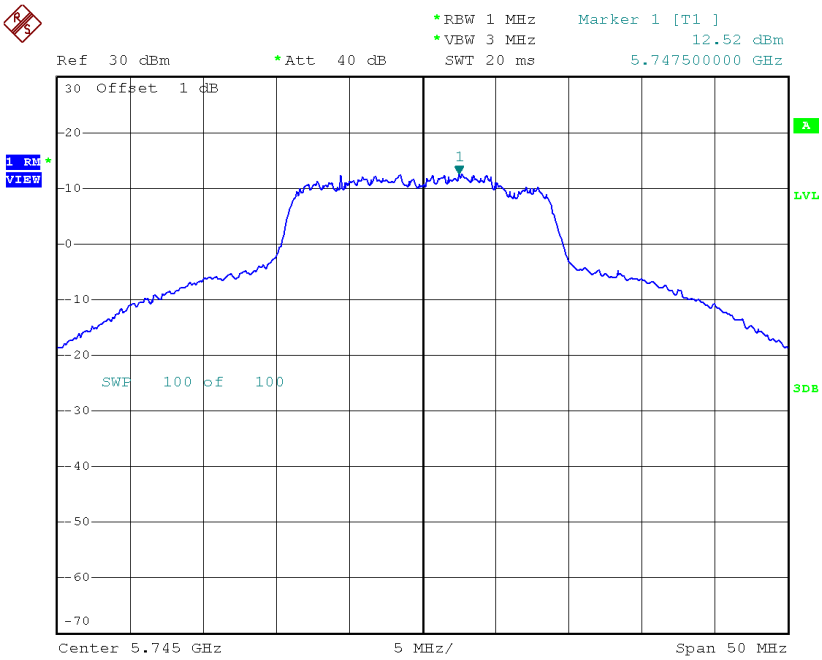
TX CH165



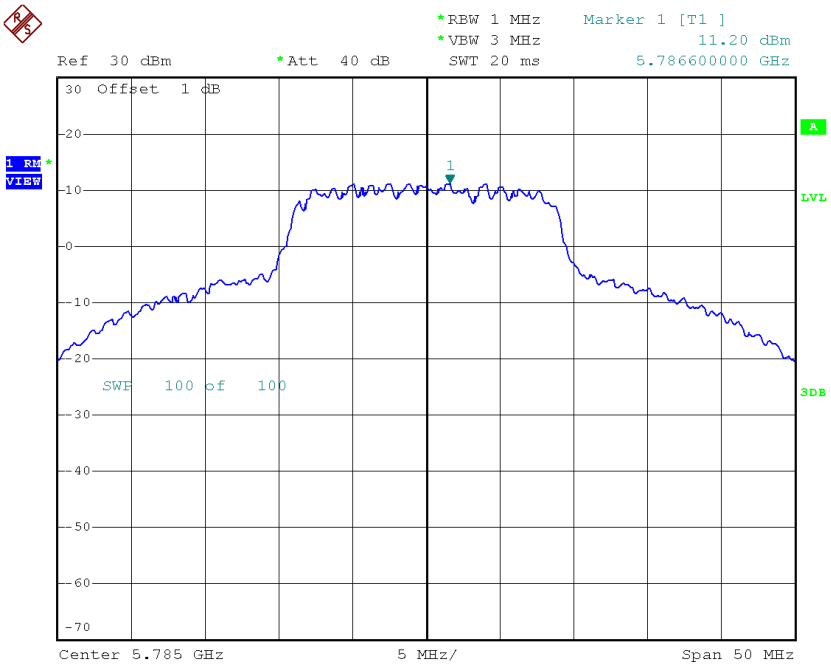
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	12.52	0.07	12.59	27.50
CH157	5785	11.20	0.07	11.27	27.50
CH165	5825	11.38	0.07	11.45	27.50

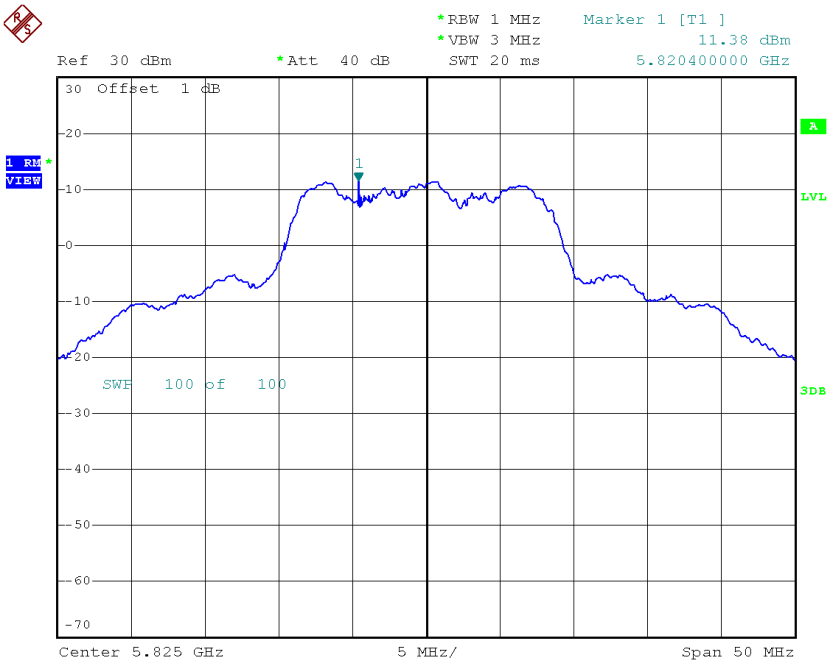
TX CH149



TX CH157



TX CH165



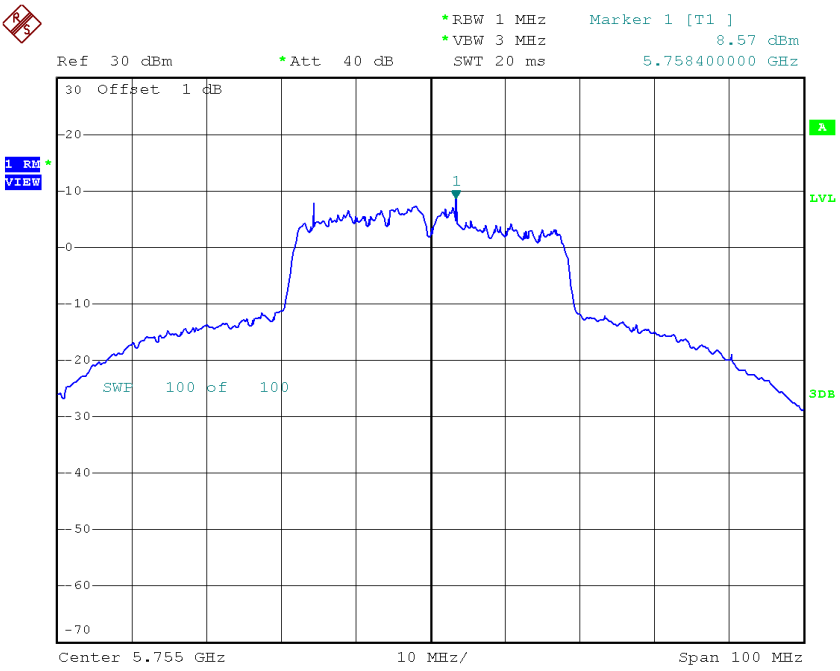
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	15.36	27.50
CH157	5785	14.58	27.50
CH165	5825	14.34	27.50

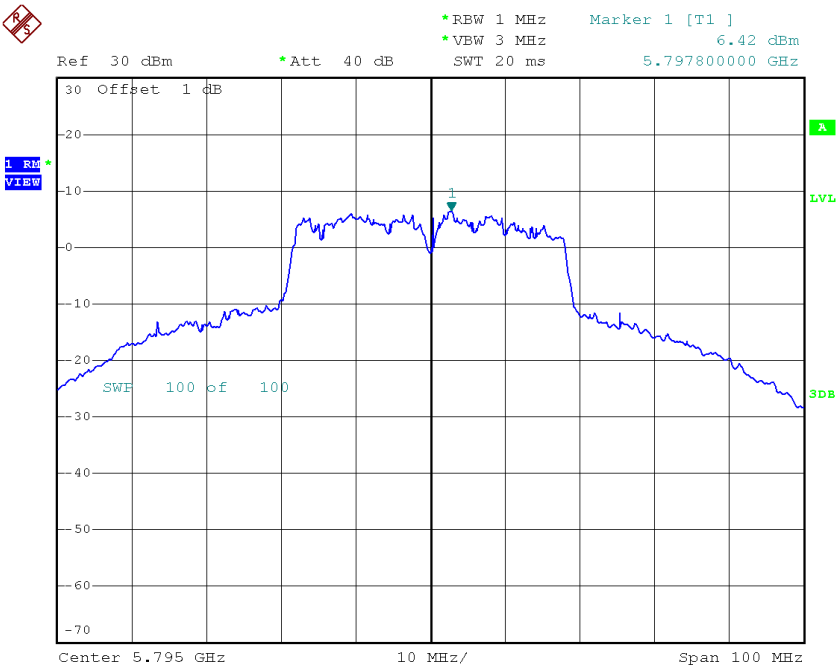
Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	8.57	0.21	8.78	27.50
CH159	5795	6.42	0.21	6.63	27.50

TX CH151



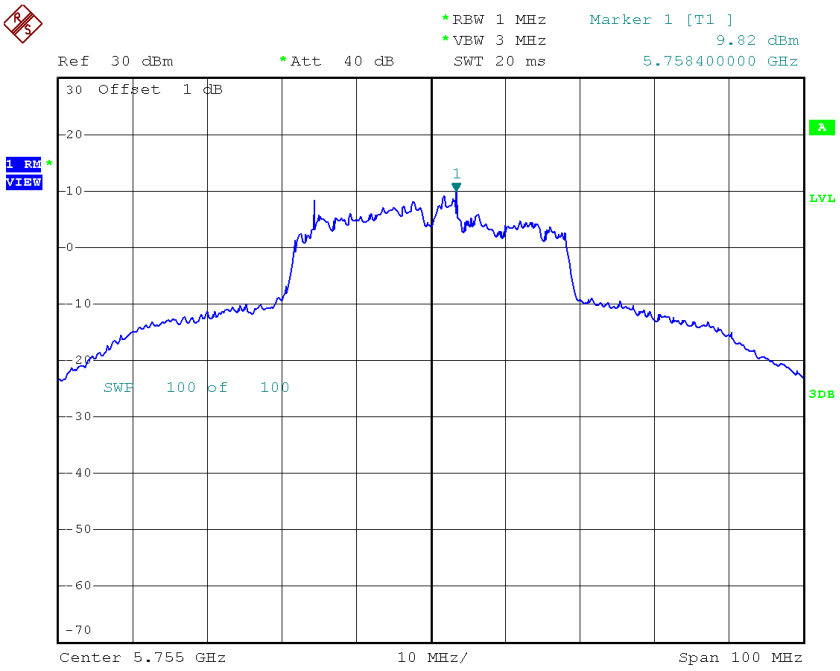
TX CH159



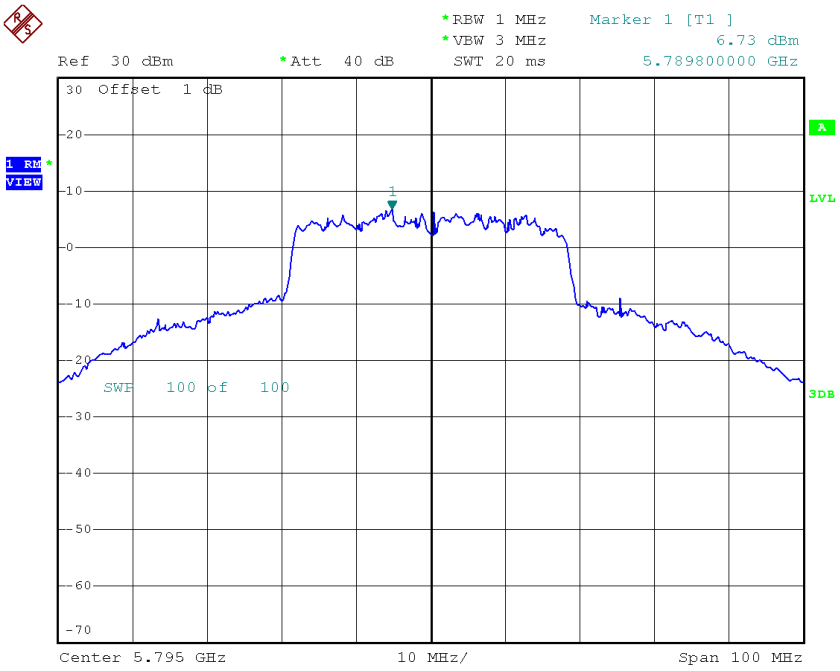
Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	9.82	0.21	10.03	27.50
CH159	5795	6.73	0.21	6.94	27.50

TX CH151



TX CH159



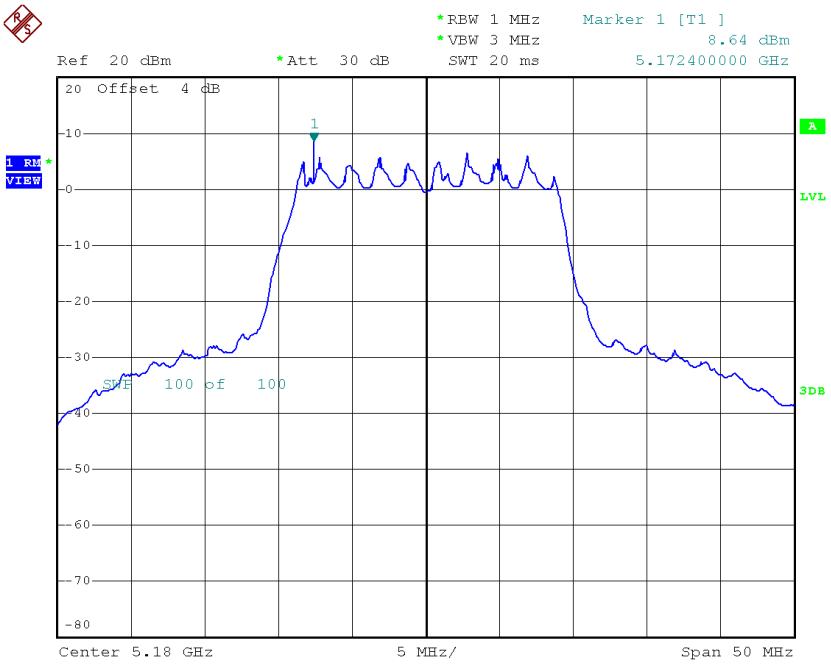
Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	12.46	27.50
CH159	5795	9.80	27.50

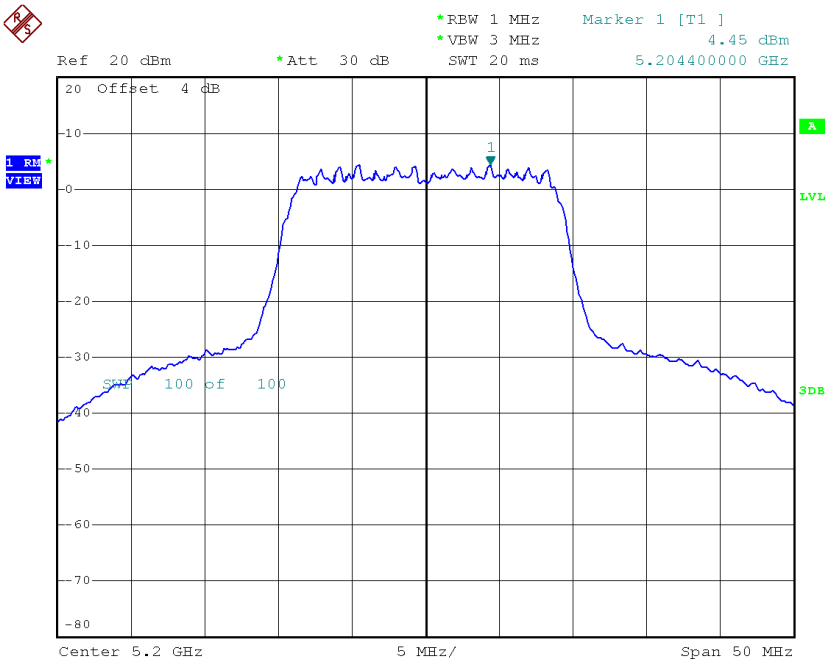
Test Mode: UNII-1/TX AC Wave20 Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	8.64	0.57	9.21	14.50
CH40	5200	4.45	0.57	5.02	14.50
CH48	5240	9.40	0.57	9.97	14.50

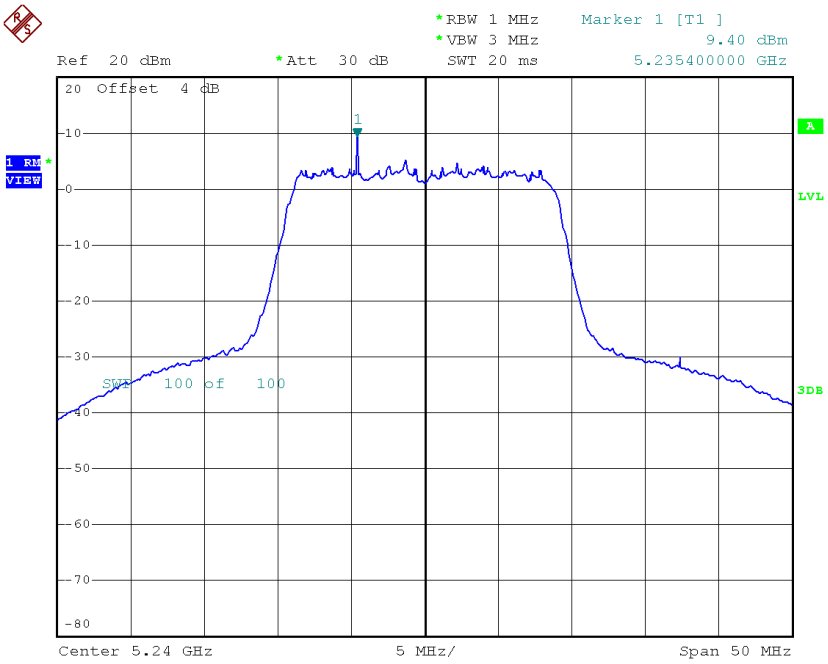
CH36



CH40


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
4.45 dBm
5.204400000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWT 100 of 100
Center 5.2 GHz
5 MHz/
Span 50 MHz

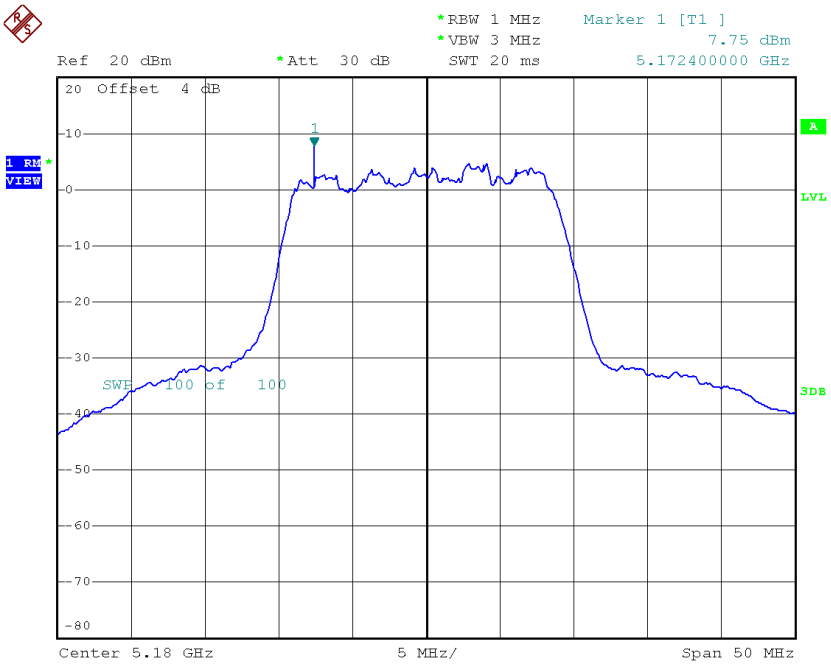
CH48


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
9.40 dBm
5.235400000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWT 100 of 100
Center 5.24 GHz
5 MHz/
Span 50 MHz

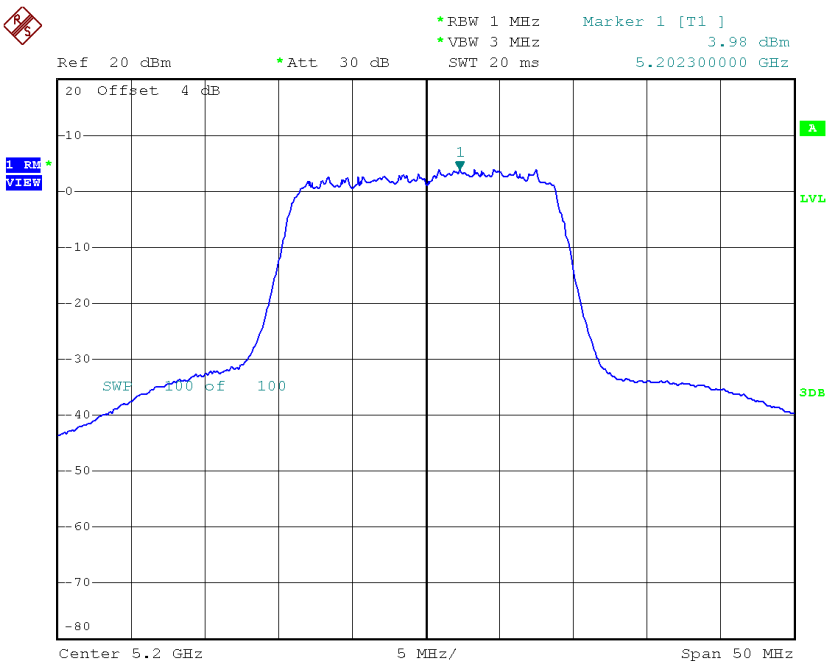
Test Mode: UNII-1/TX AC Wave20 Mode_CH36/CH40/CH48_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	7.75	0.57	8.32	14.50
CH40	5200	3.98	0.57	4.55	14.50
CH48	5240	8.89	0.57	9.46	14.50

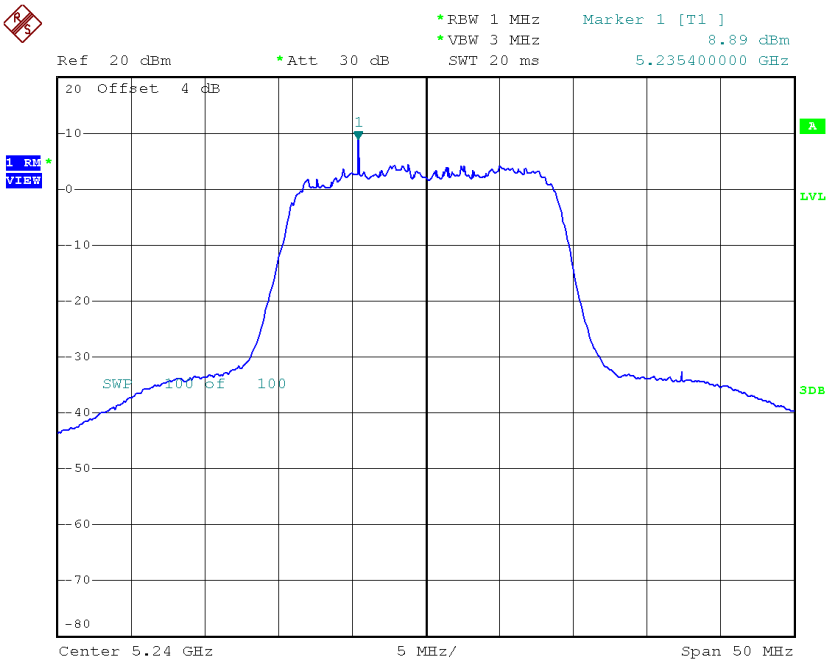
CH36



CH40


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
3.98 dBm
5.202300000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.2 GHz
5 MHz/
Span 50 MHz

CH48


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
8.89 dBm
5.235400000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.24 GHz
5 MHz/
Span 50 MHz

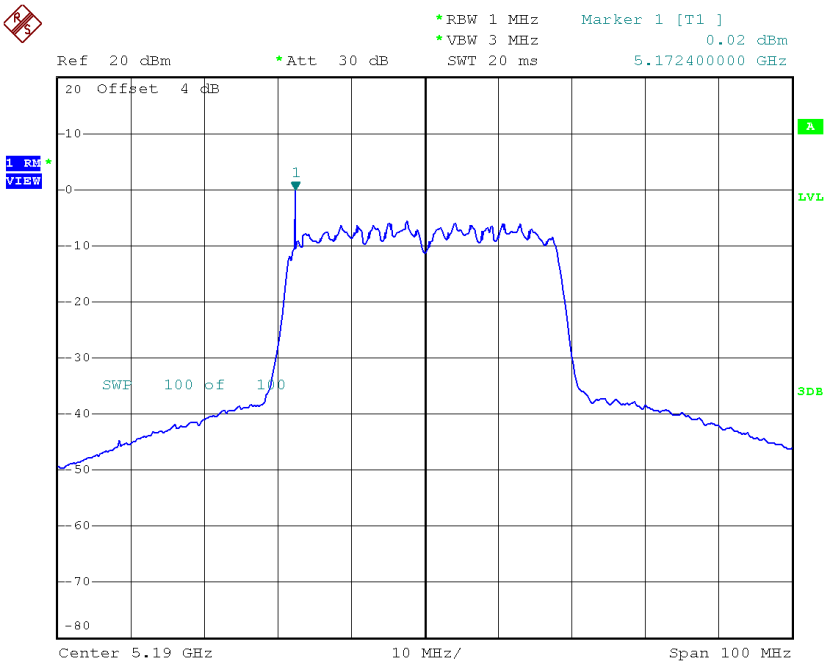
Test Mode: UNII-1/TX AC Wave20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	11.80	14.50
CH40	5200	7.80	14.50
CH48	5240	12.73	14.50

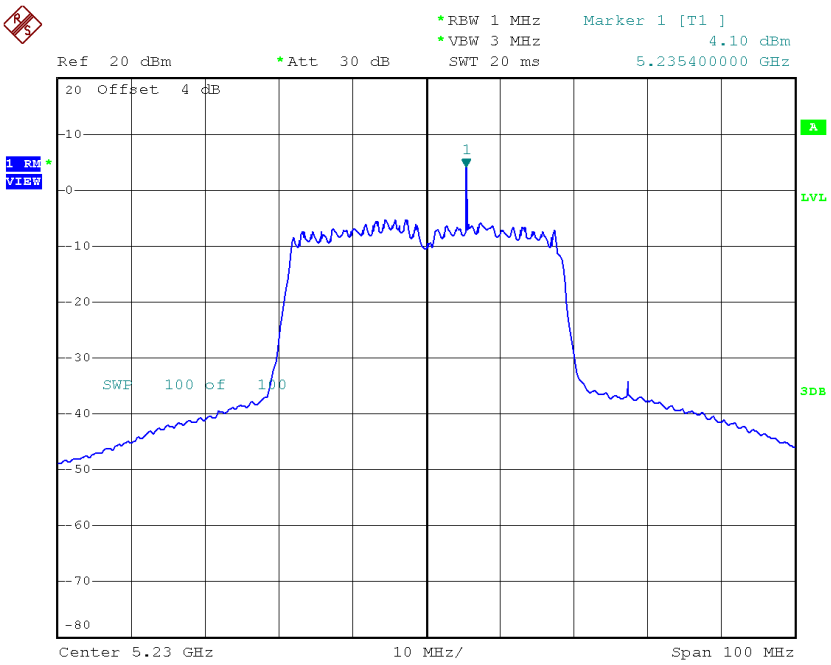
Test Mode: UNII-1/TX AC Wave40 Mode_CH38/CH46_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	0.02	1.09	1.11	14.50
CH46	5230	4.10	1.09	5.19	14.50

CH38


*RBW 1 MHz
Marker 1 [T1]
*VBW 3 MHz
0.02 dBm
Ref 20 dBm
*Att 30 dB
SWT 20 ms
5.172400000 GHz
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.19 GHz
10 MHz/
Span 100 MHz

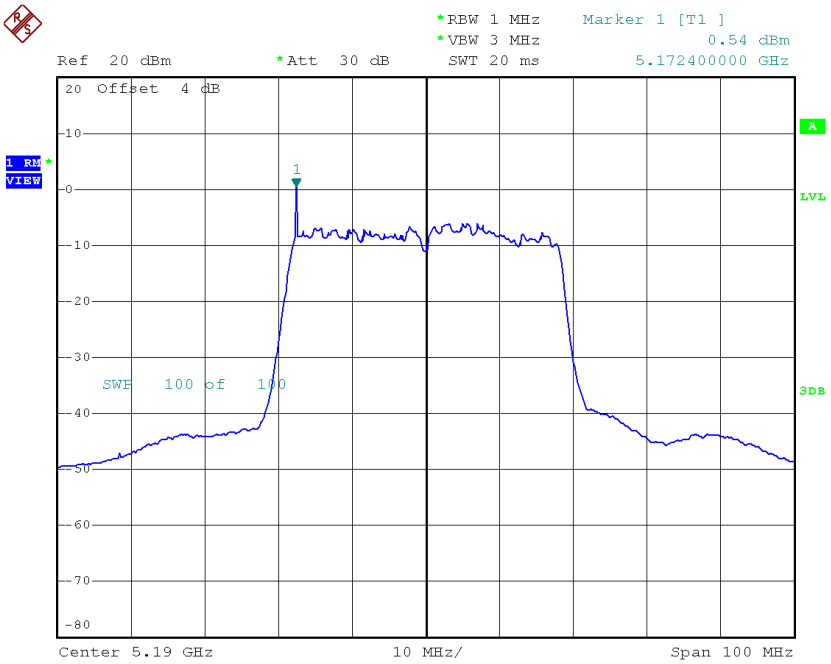
CH46


*RBW 1 MHz
Marker 1 [T1]
*VBW 3 MHz
4.10 dBm
Ref 20 dBm
*Att 30 dB
SWT 20 ms
5.235400000 GHz
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.23 GHz
10 MHz/
Span 100 MHz

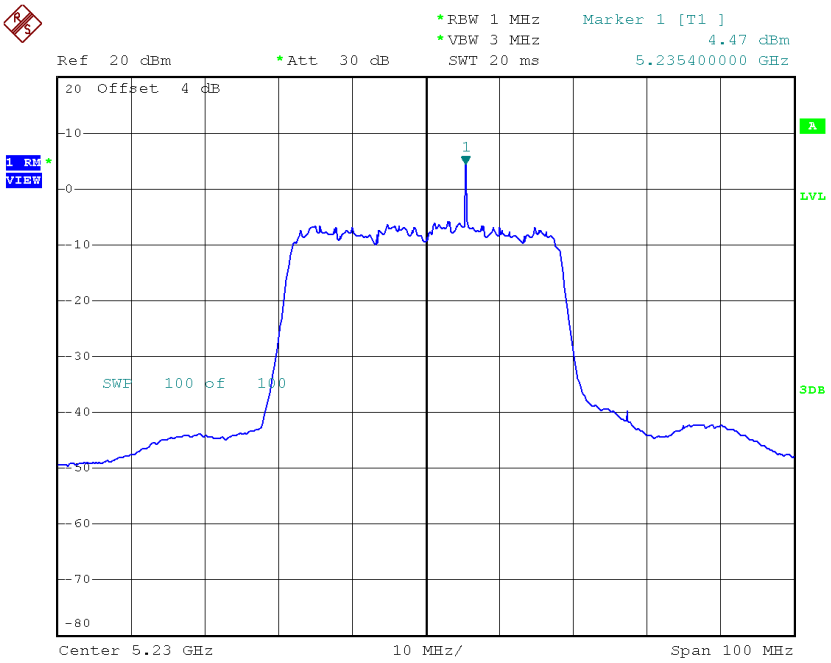
Test Mode: UNII-1/TX AC Wave40 Mode_CH38/CH46_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	0.54	1.09	1.63	14.50
CH46	5230	4.47	1.09	5.56	14.50

CH38


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
0.54 dBm
5.172400000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.19 GHz
10 MHz/
Span 100 MHz

CH46


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
4.47 dBm
5.235400000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.23 GHz
10 MHz/
Span 100 MHz

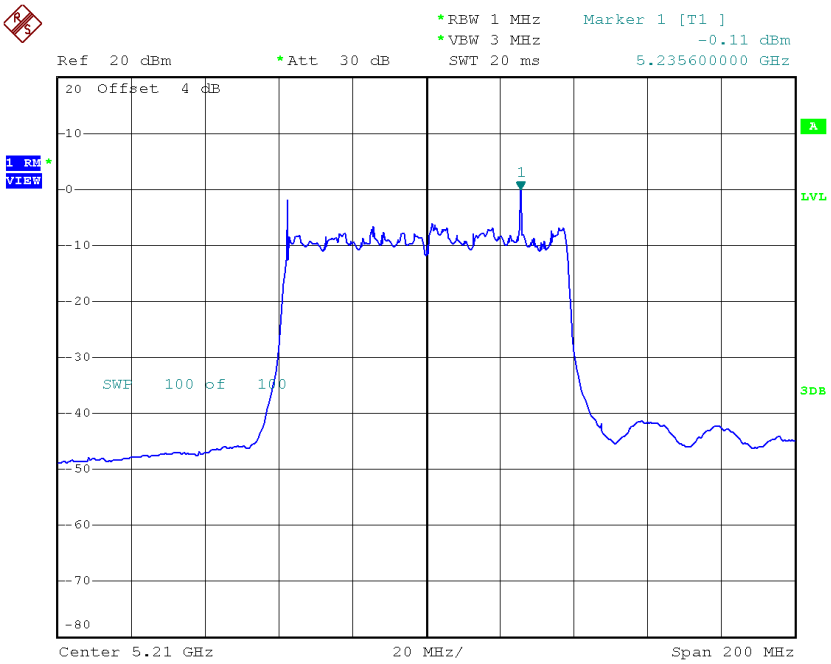
Test Mode: UNII-1/TX AC Wave40 Mode_CH38/CH46_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	4.39	14.50
CH46	5230	8.39	14.50

Test Mode: UNII-1/TX AC Wave80 Mode_CH42_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-0.11	0.86	0.75	14.50

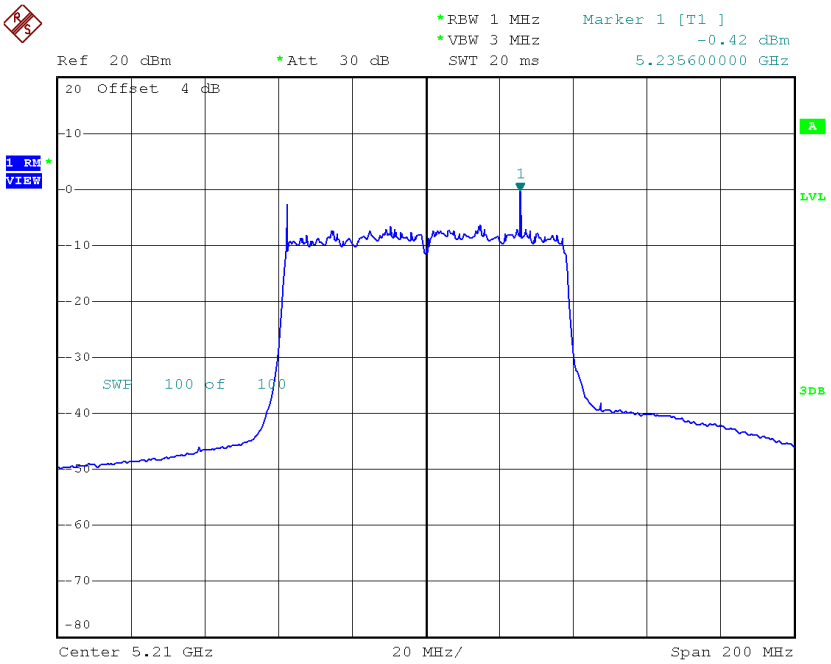
CH42



Test Mode: UNII-1/TX AC Wave80 Mode_CH42_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	-0.42	0.86	0.44	14.50

CH42



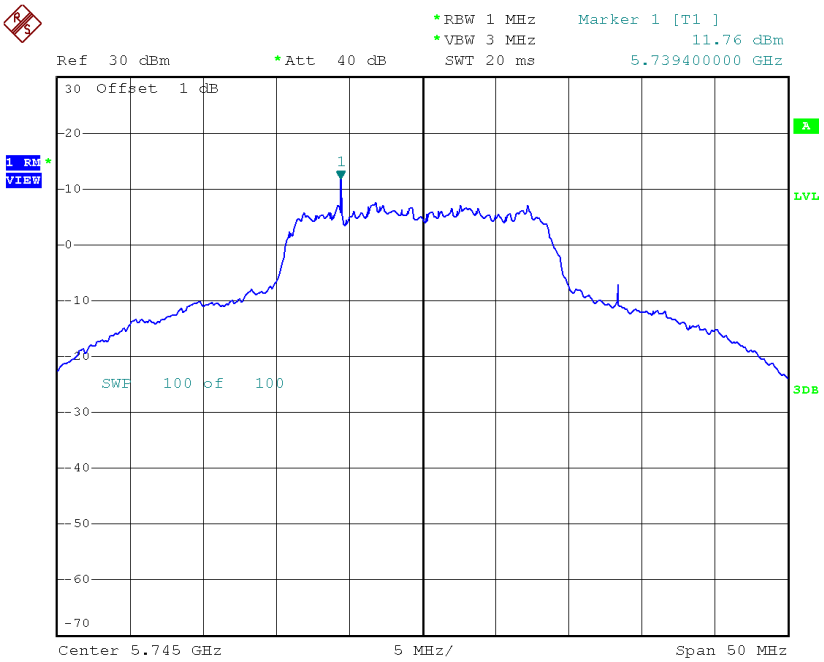
Test Mode: UNII-1/TX AC Wave80 Mode_CH42_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	3.61	14.50

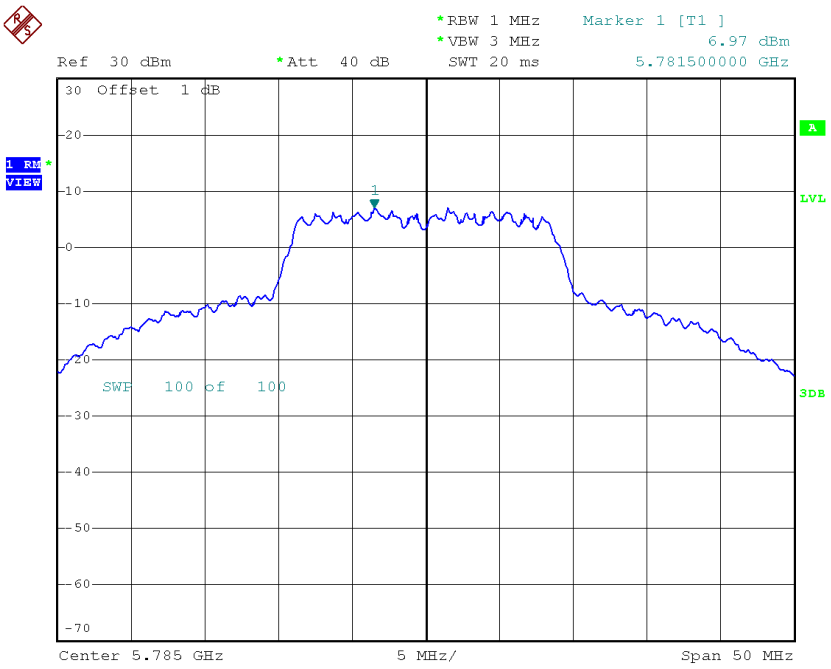
Test Mode: UNII-3/ TX AC Wave20 Mode_CH149/CH157/CH165_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	11.76	0.57	12.33	27.50
CH157	5785	6.97	0.57	7.54	27.50
CH165	5825	10.77	0.57	11.34	27.50

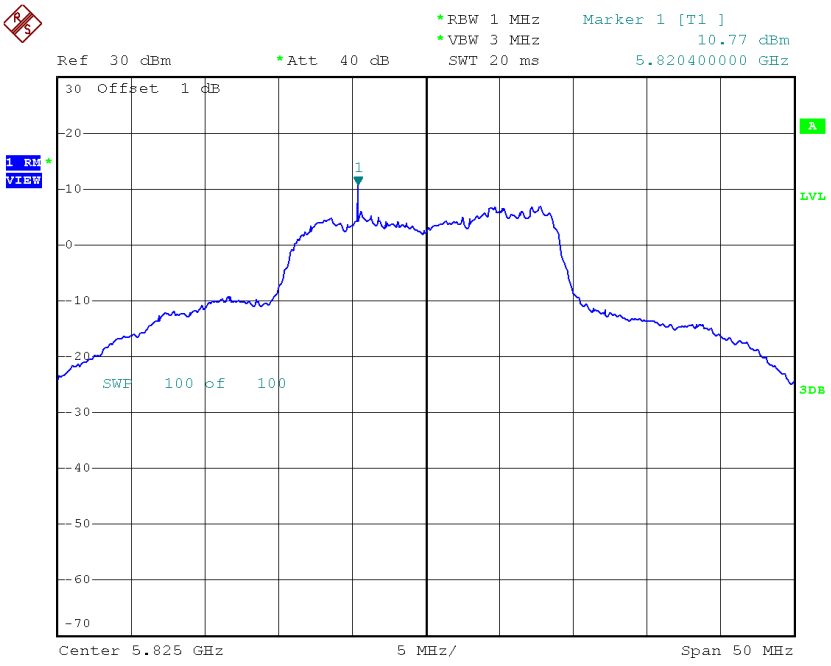
TX CH149



TX CH157



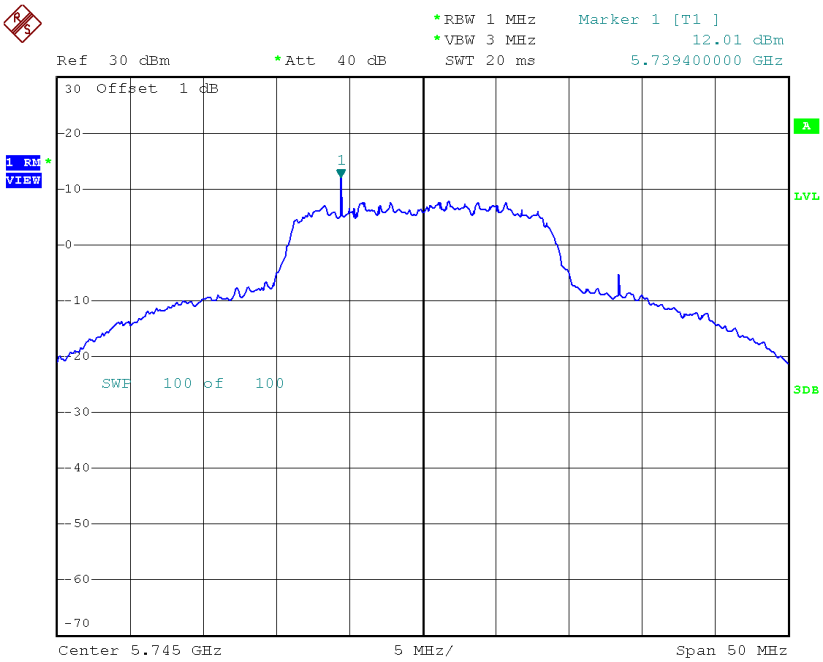
TX CH165



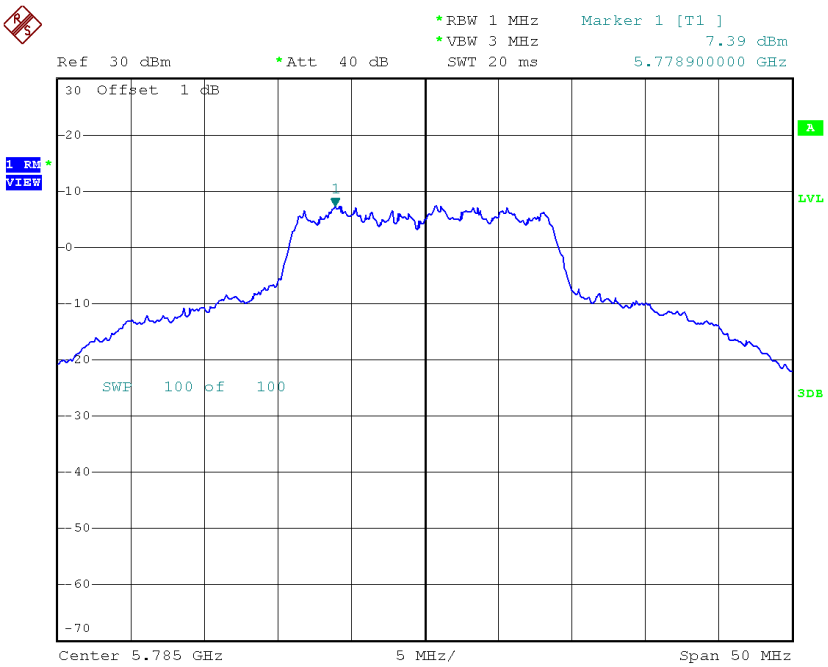
Test Mode: UNII-3/ TX AC Wave20 Mode_CH149/CH157/CH165_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	12.01	0.57	12.58	27.50
CH157	5785	7.39	0.57	7.96	27.50
CH165	5825	11.44	0.57	12.01	27.50

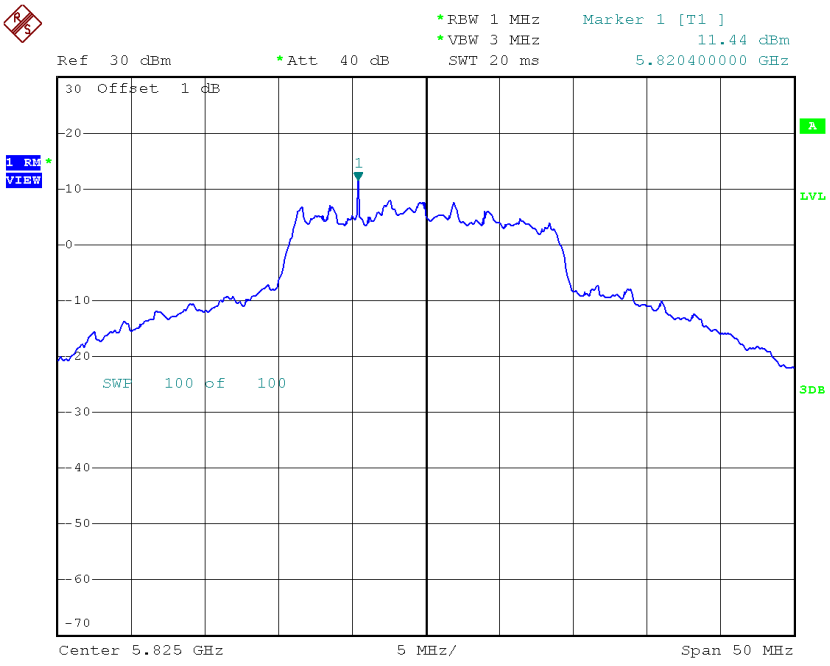
TX CH149



TX CH157



TX CH165



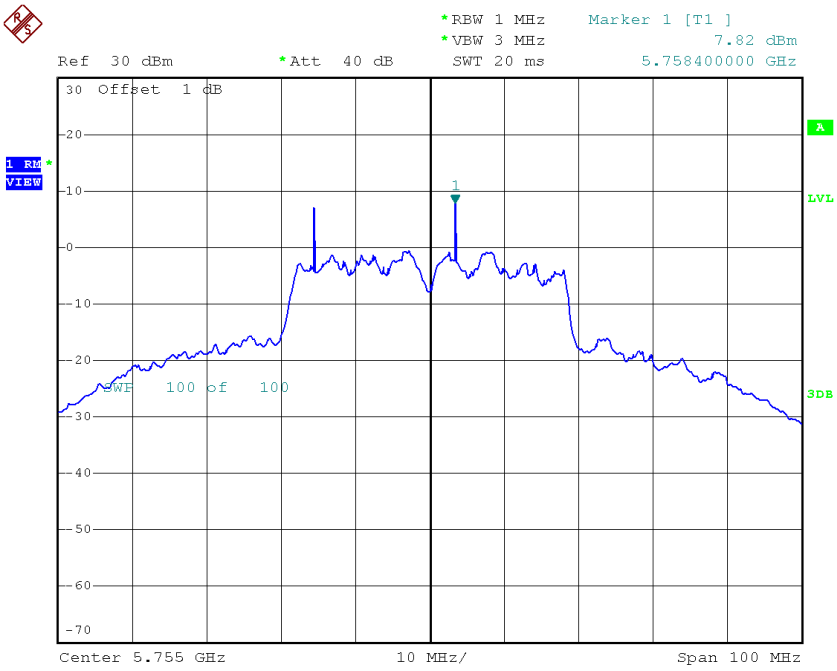
Test Mode: UNII-3/ TX AC Wave20 Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	15.47	27.50
CH157	5785	10.77	27.50
CH165	5825	14.70	27.50

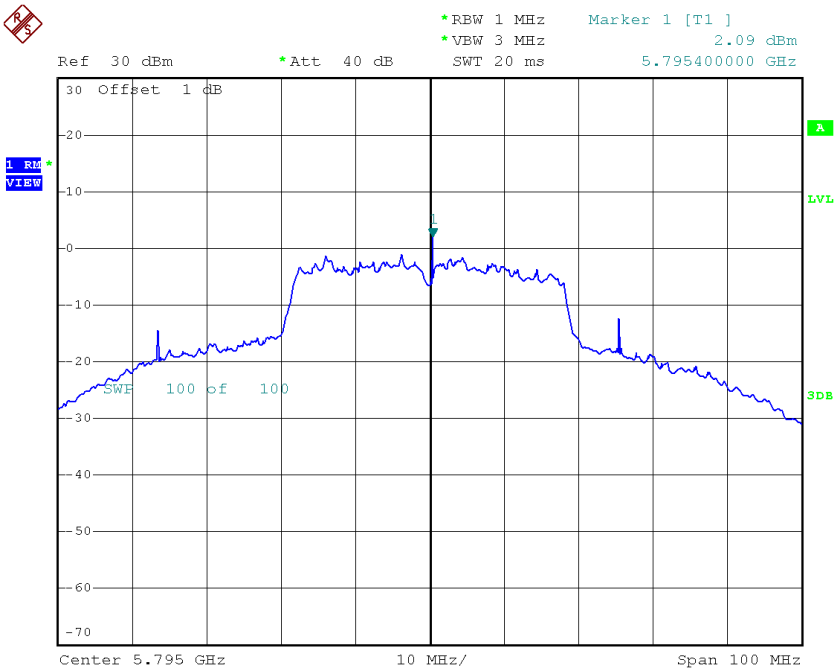
Test Mode: UNII-3/ TX AC Wave40 Mode_CH151/CH159_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	7.82	1.09	8.91	27.50
CH159	5795	2.09	1.09	3.18	27.50

TX CH151



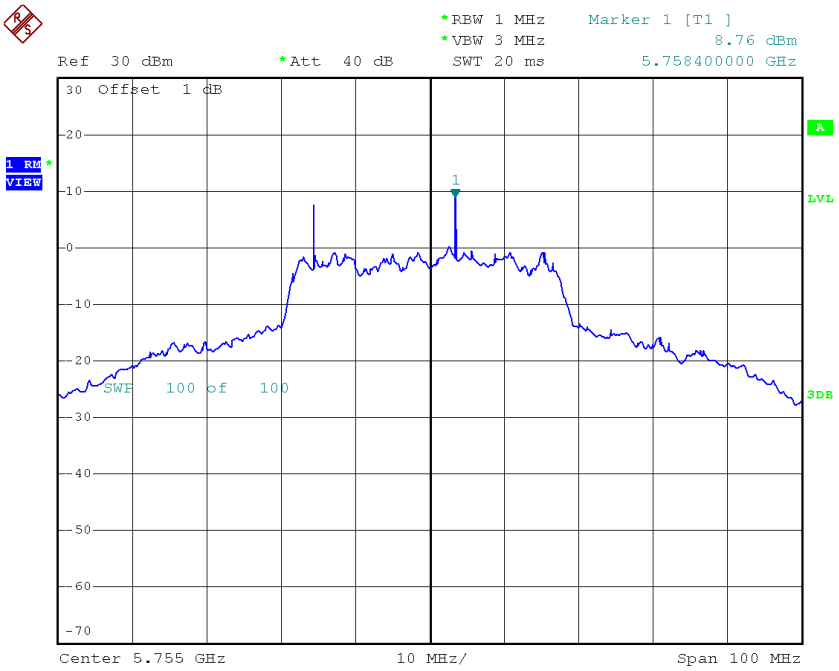
TX CH159



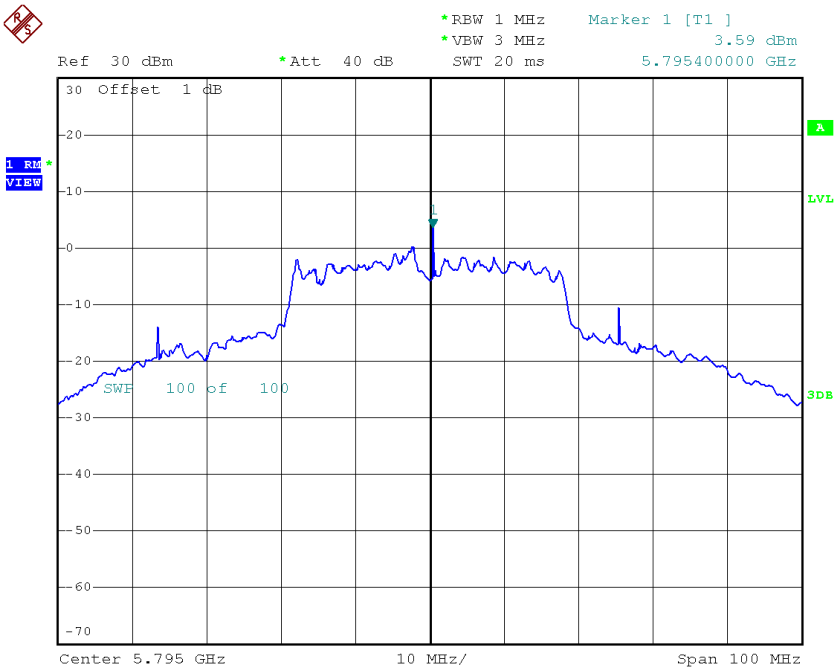
Test Mode: UNII-3/ TX AC Wave40 Mode_CH151/CH159_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	8.76	1.09	9.85	27.50
CH159	5795	3.59	1.09	4.68	27.50

TX CH151



TX CH159



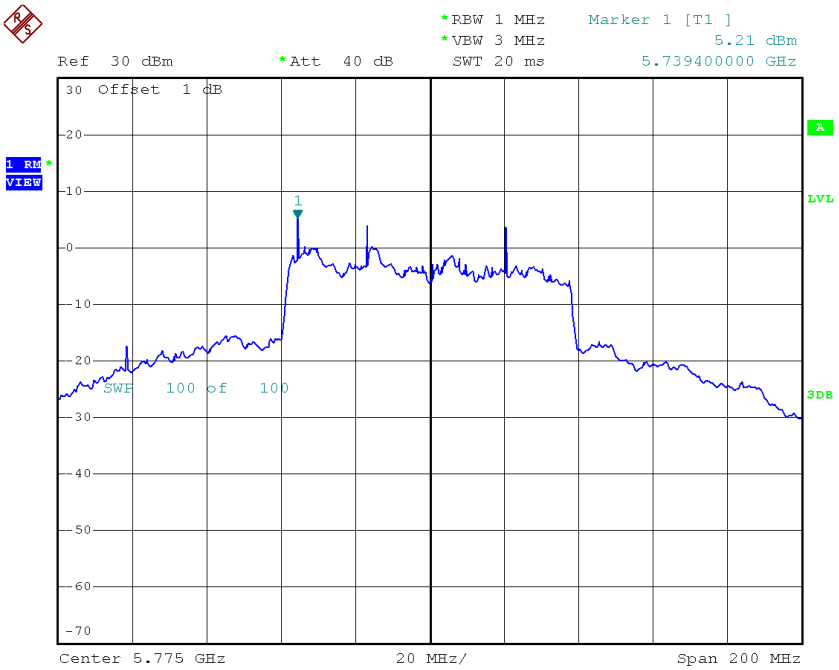
Test Mode: UNII-3/ TX AC Wave40 Mode_CH151/CH159_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	12.42	27.50
CH159	5795	7.00	27.50

Test Mode: UNII-3/ TX AC Wave80 Mode_CH155_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	5.21	0.86	6.07	27.50

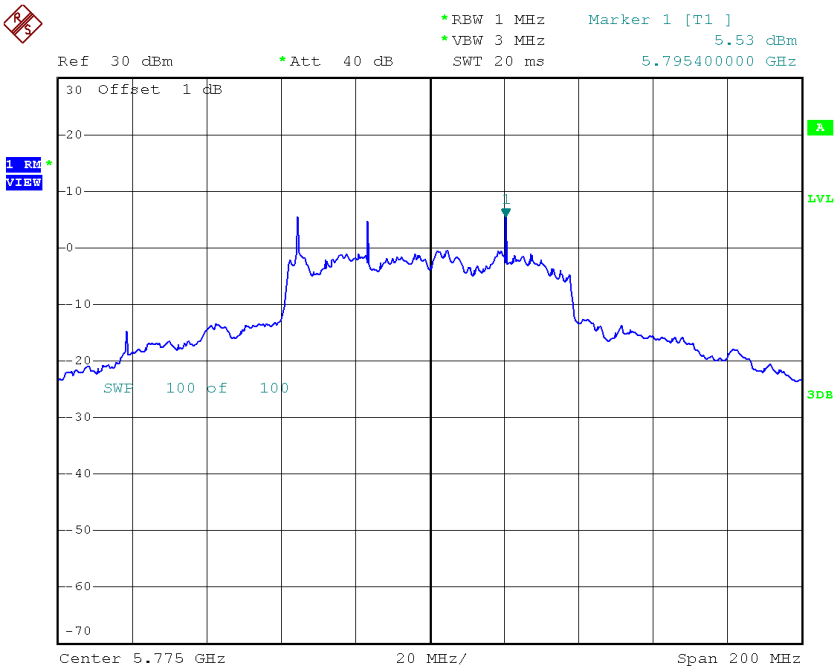
TX CH155



Test Mode: UNII-3/ TX AC Wave80 Mode_CH155_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	5.53	0.86	6.39	27.50

TX CH155



Test Mode: UNII-3/ TX AC Wave80 Mode_CH155_Total

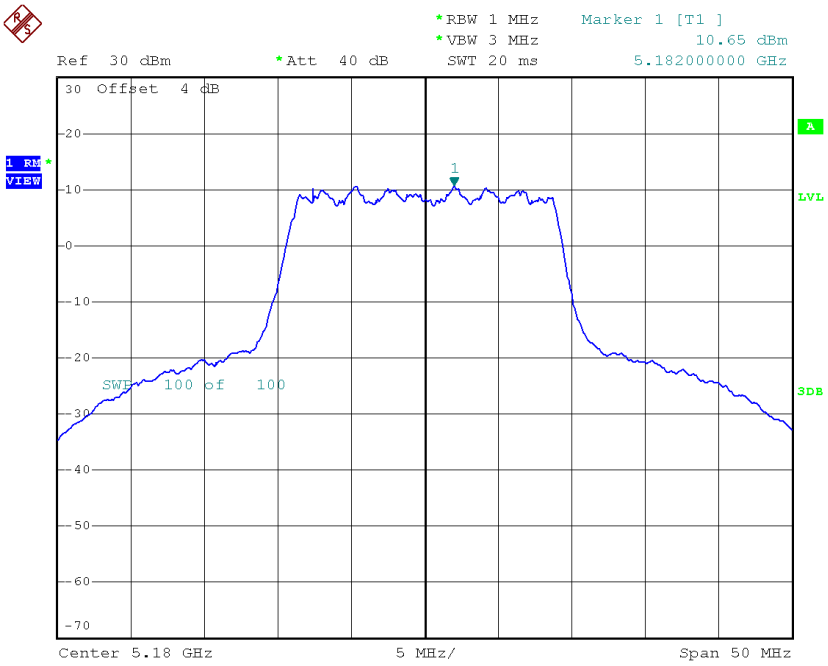
Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	9.24	27.50

For 2TX with beamforming

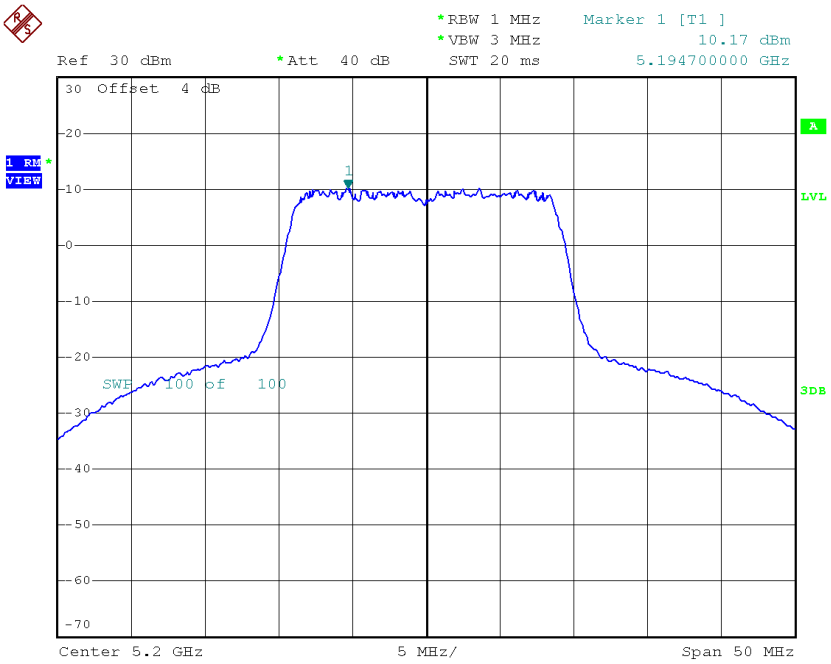
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	10.65	0.07	10.72	14.50
CH40	5200	10.17	0.07	10.24	14.50
CH48	5240	10.17	0.07	10.24	14.50

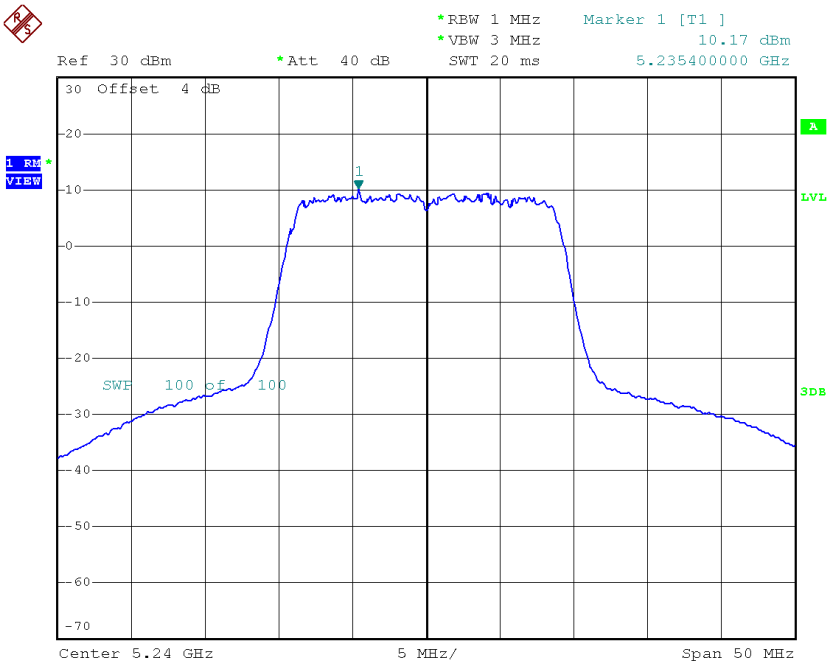
CH36



CH40


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
10.17 dBm
5.194700000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM *
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.2 GHz
5 MHz/
Span 50 MHz

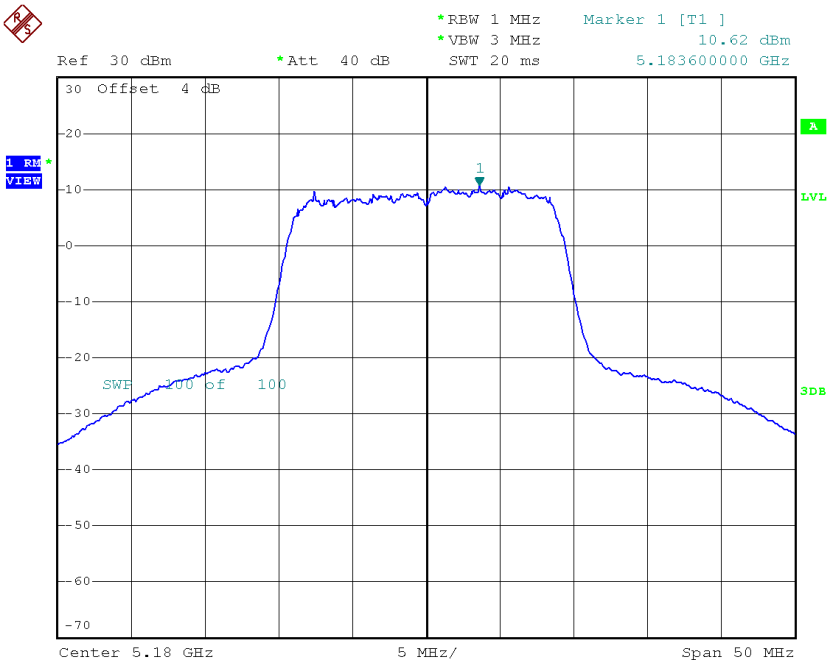
CH48


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
10.17 dBm
5.235400000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM *
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.24 GHz
5 MHz/
Span 50 MHz

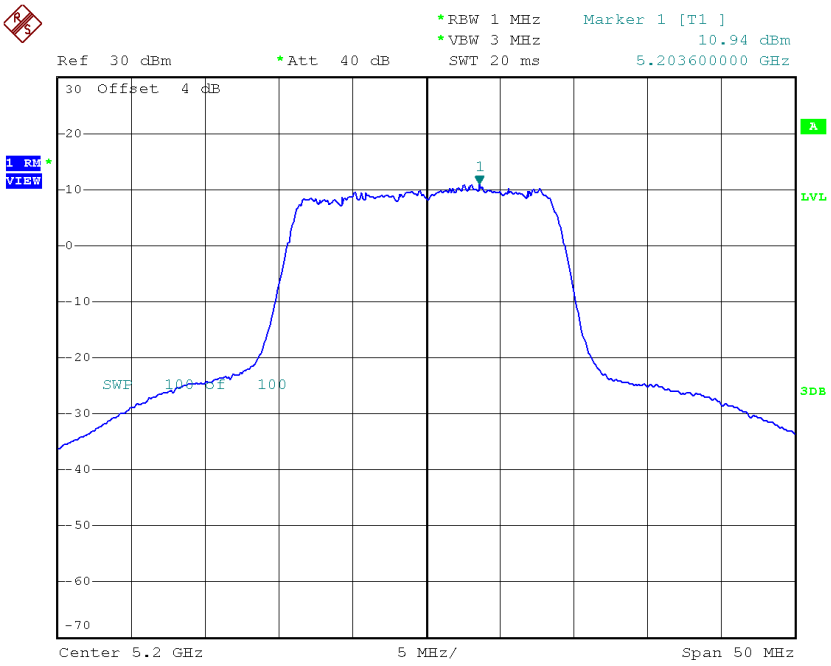
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	10.62	0.07	10.69	14.50
CH40	5200	10.94	0.07	11.01	14.50
CH48	5240	10.53	0.07	10.60	14.50

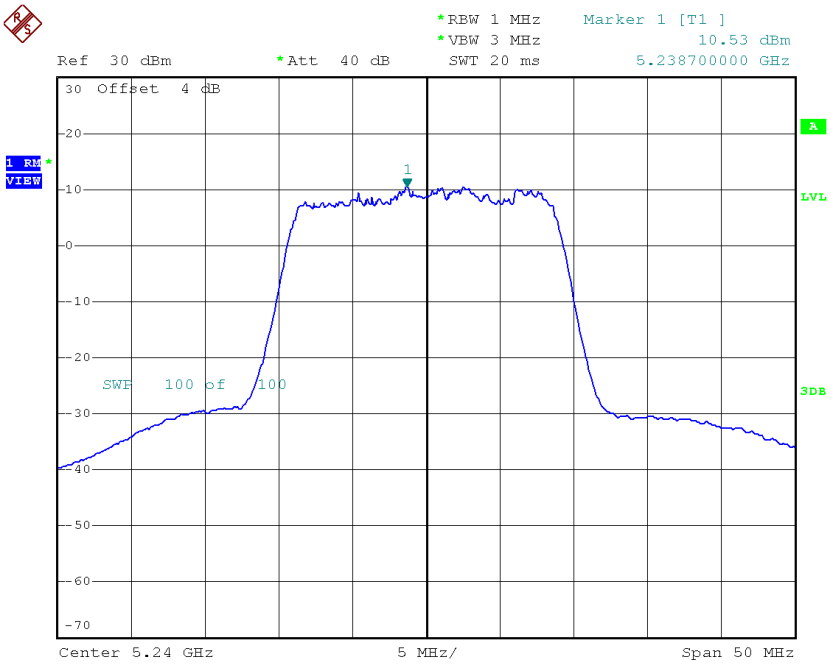
CH36



CH40


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
10.94 dBm
5.203600000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.2 GHz
5 MHz/
Span 50 MHz

CH48


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
10.53 dBm
5.238700000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.24 GHz
5 MHz/
Span 50 MHz

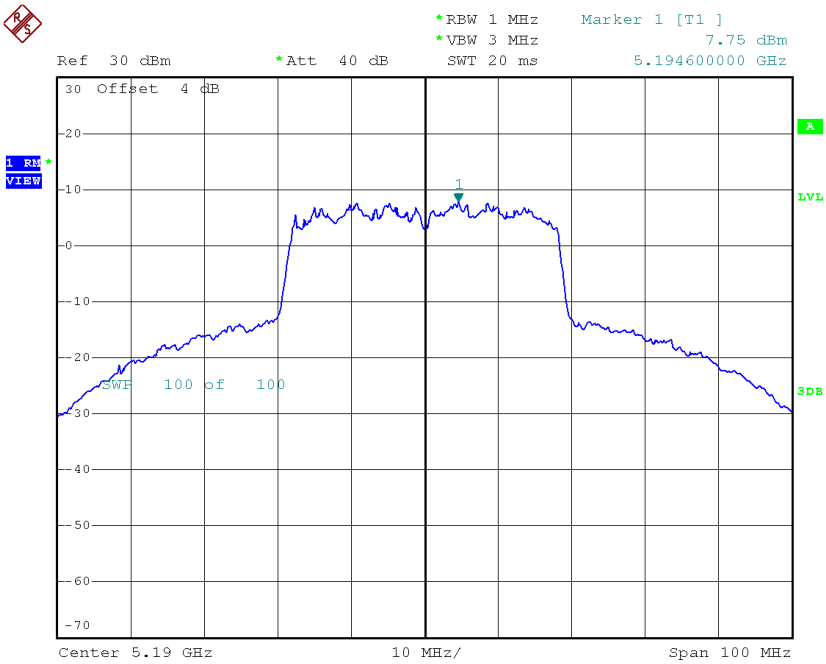
Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	13.72	14.50
CH40	5200	13.65	14.50
CH48	5240	13.43	14.50

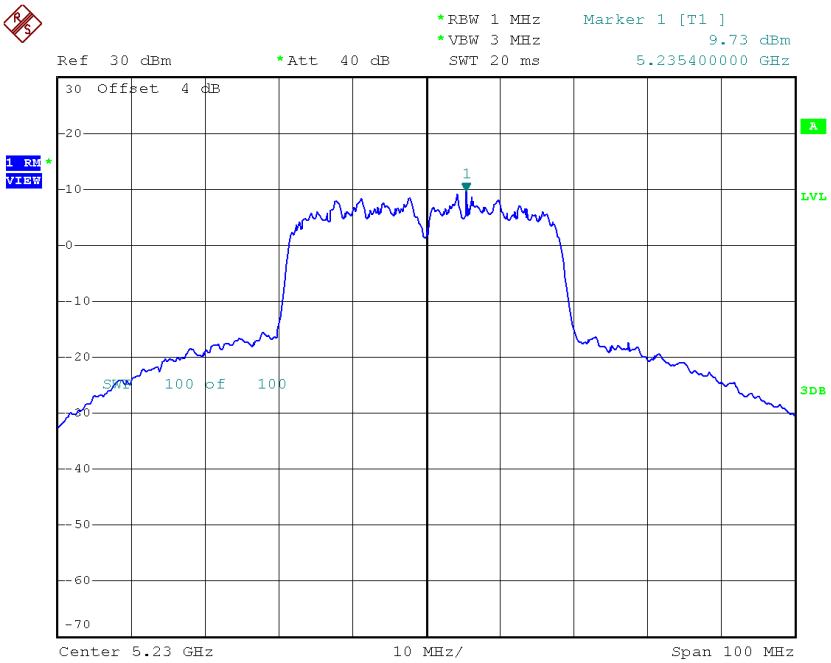
Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	7.75	0.21	7.96	14.50
CH46	5230	9.73	0.21	9.94	14.50

CH38


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
7.75 dBm
5.194600000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM *
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.19 GHz
10 MHz/
Span 100 MHz

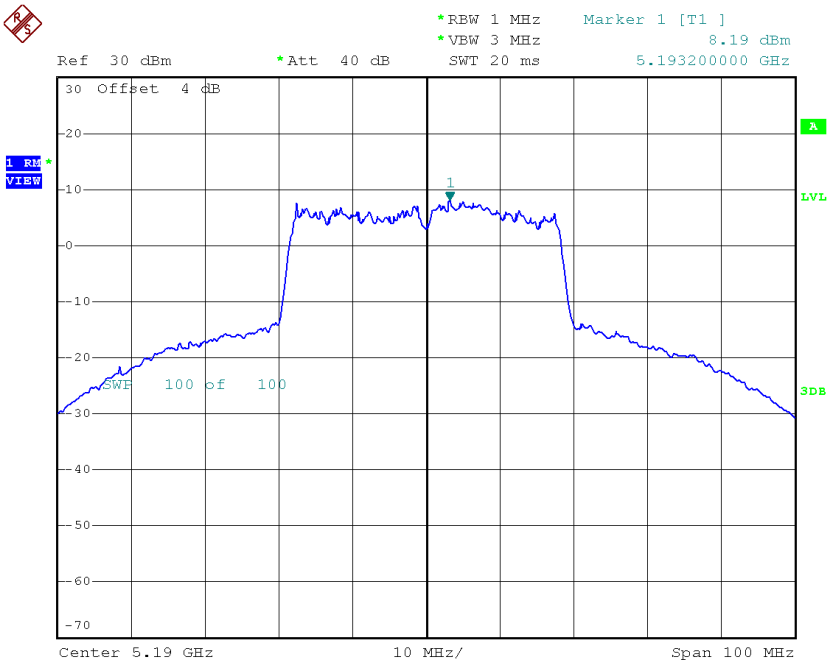
CH46


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
9.73 dBm
5.235400000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM *
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.23 GHz
10 MHz/
Span 100 MHz

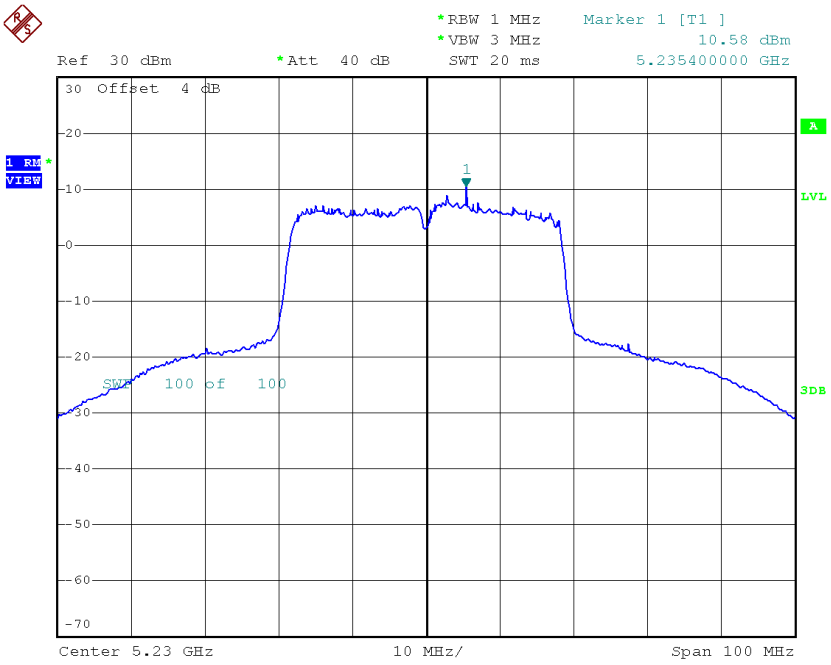
Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	8.19	0.21	8.40	14.50
CH46	5230	10.58	0.21	10.79	14.50

CH38


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
8.19 dBm
5.193200000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.19 GHz
10 MHz/
Span 100 MHz

CH46


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
10.58 dBm
5.235400000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.23 GHz
10 MHz/
Span 100 MHz

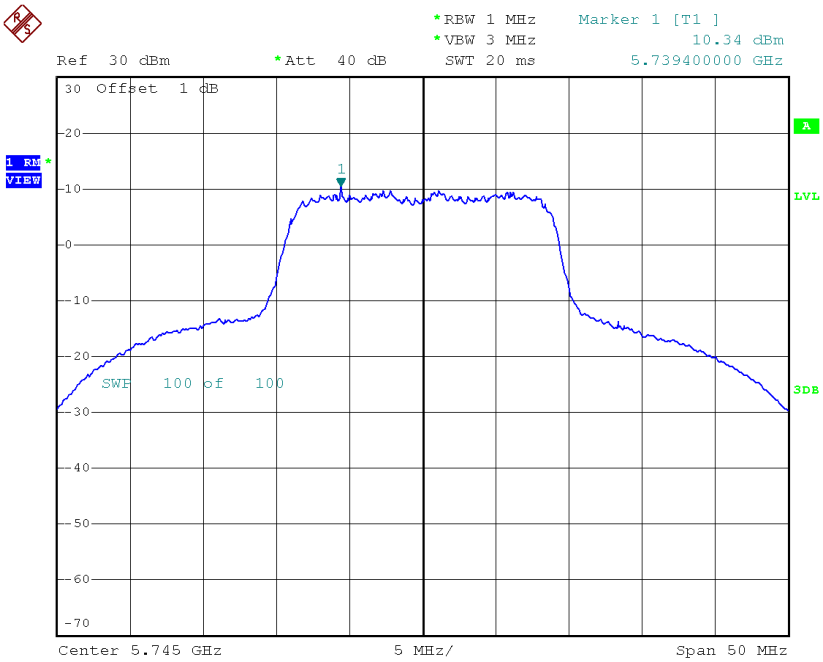
Test Mode: UNII-1/TX N40 Mode_CH38/CH46_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	11.20	14.50
CH46	5230	13.40	14.50

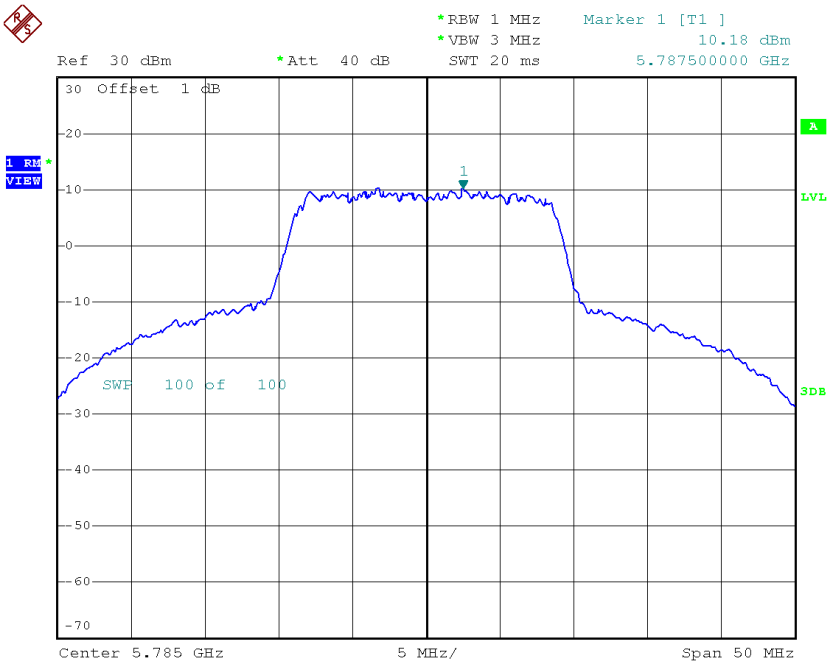
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	10.34	0.07	10.41	27.50
CH157	5785	10.18	0.07	10.25	27.50
CH165	5825	10.14	0.07	10.21	27.50

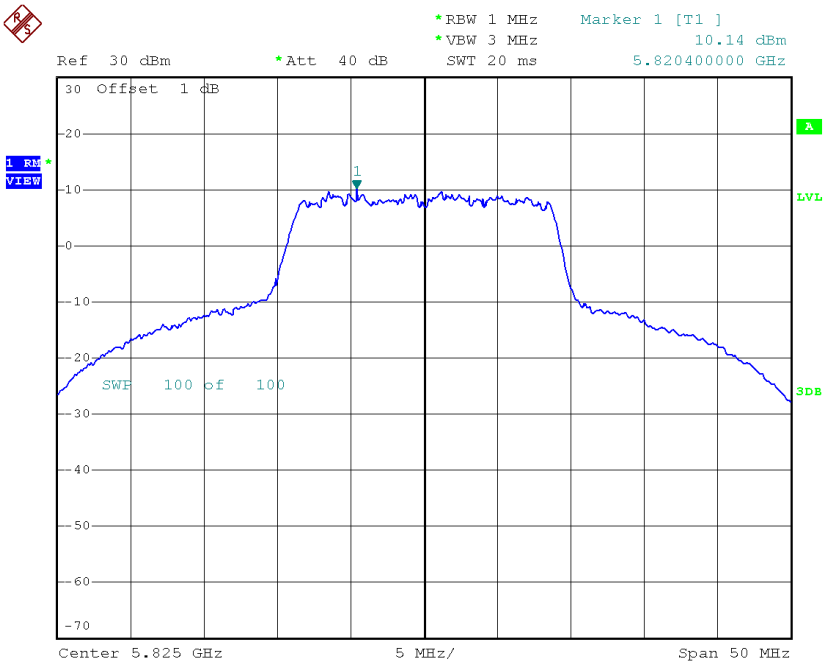
TX CH149



TX CH157



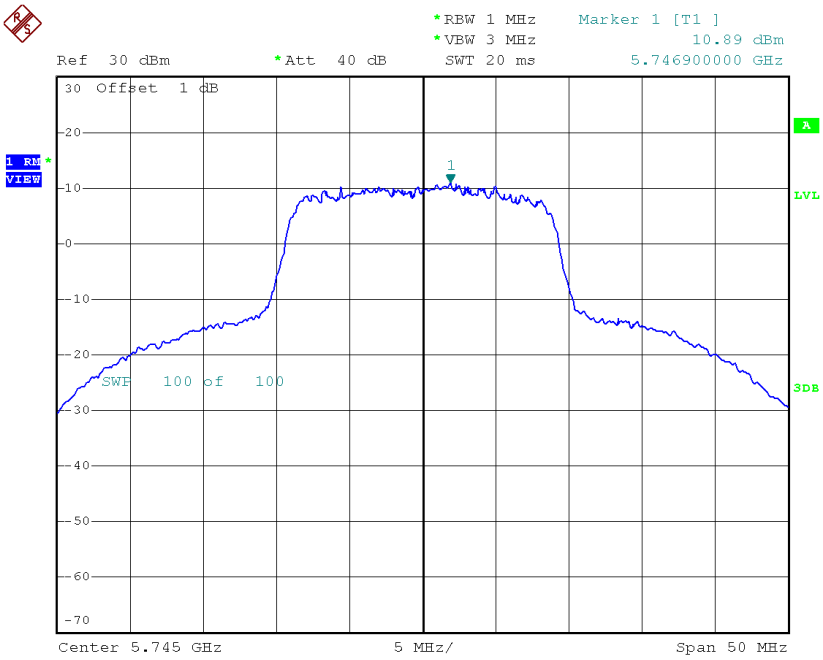
TX CH165



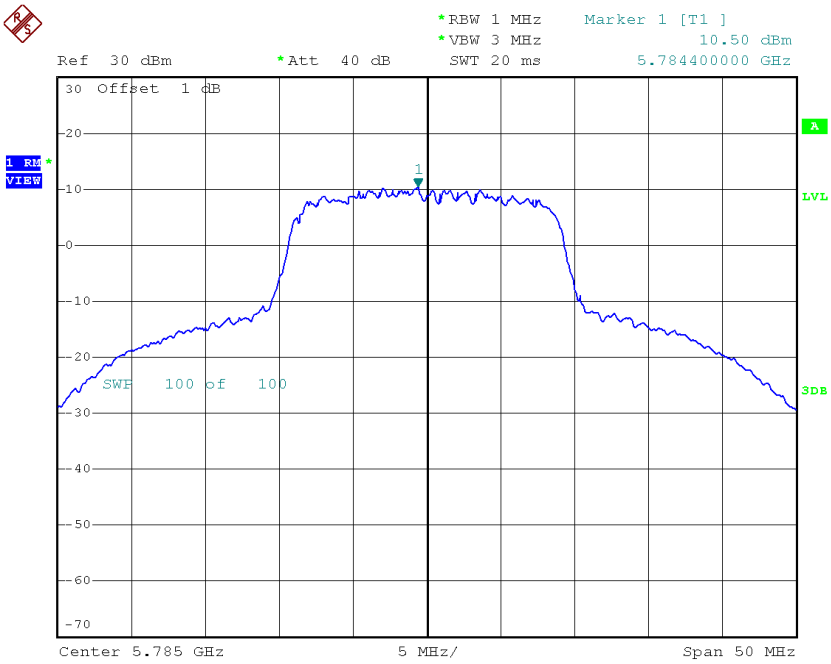
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	10.89	0.07	10.96	27.50
CH157	5785	10.50	0.07	10.57	27.50
CH165	5825	10.22	0.07	10.29	27.50

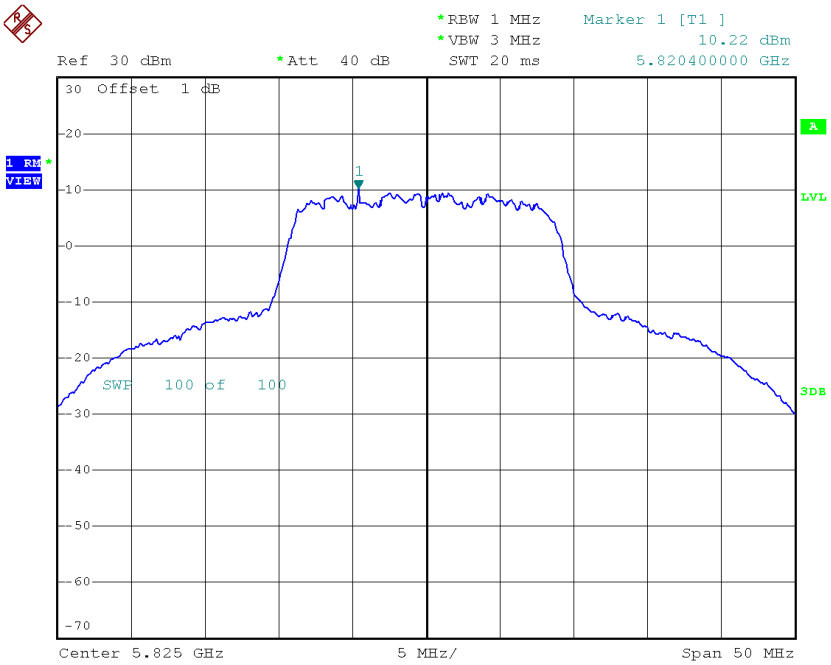
TX CH149



TX CH157



TX CH165



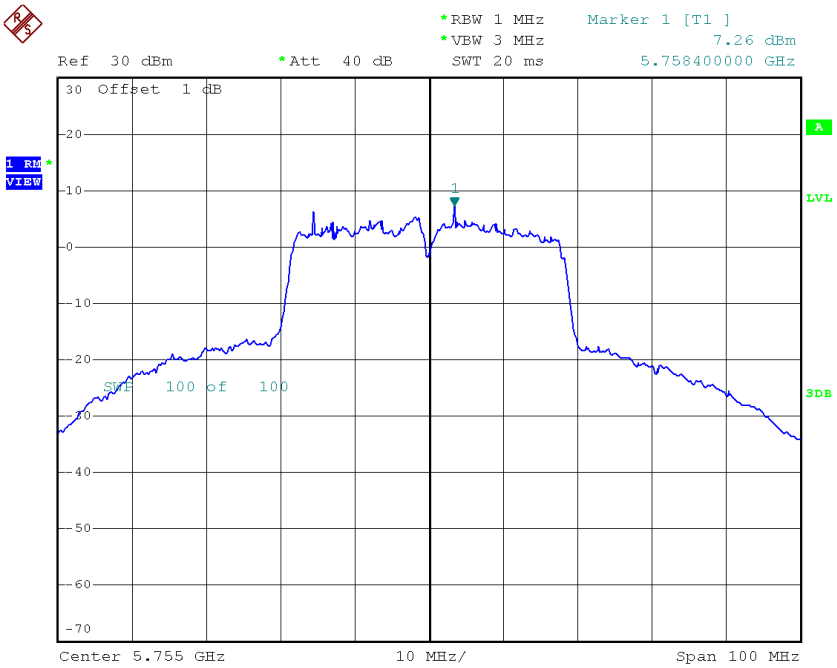
Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	13.70	27.50
CH157	5785	13.42	27.50
CH165	5825	13.26	27.50

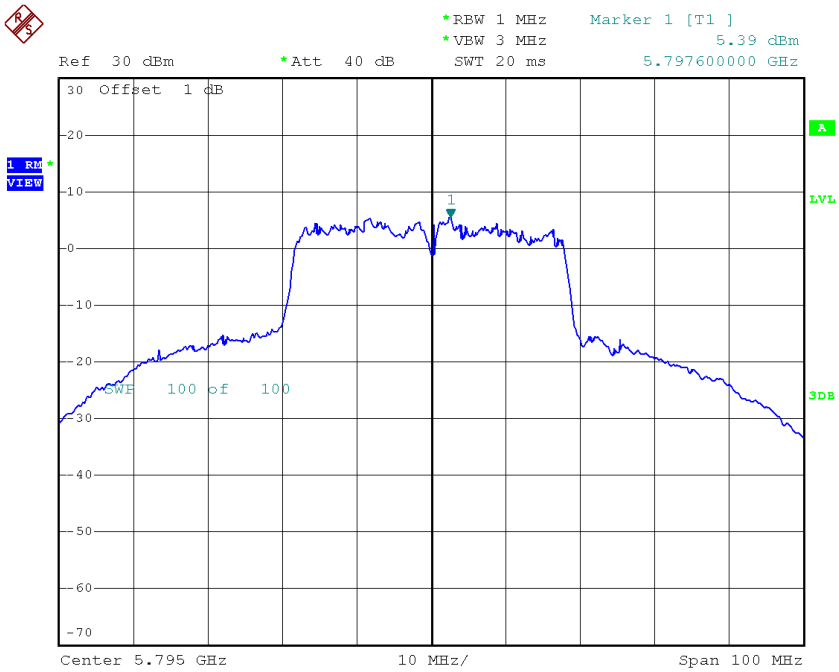
Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	7.26	0.21	7.47	27.50
CH159	5795	5.39	0.21	5.60	27.50

TX CH151



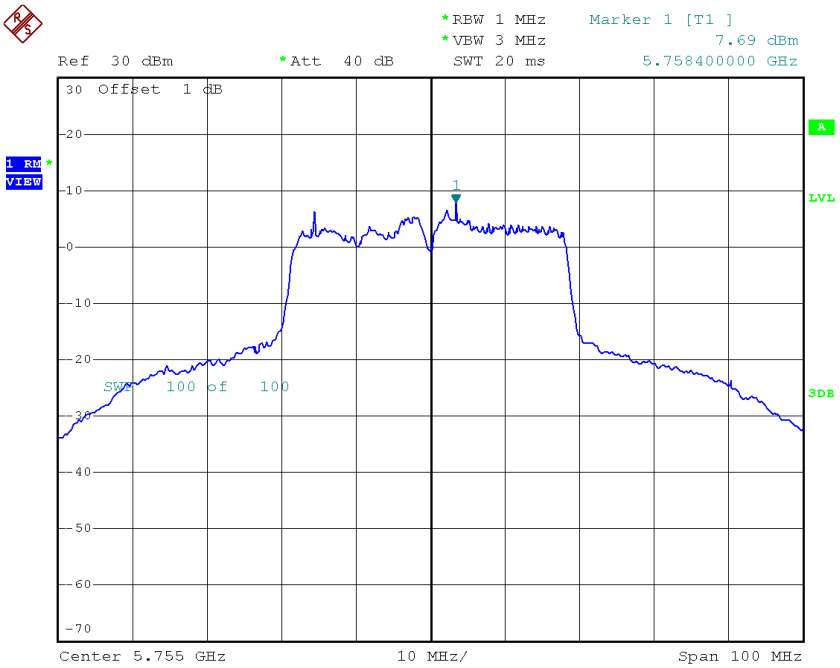
TX CH159



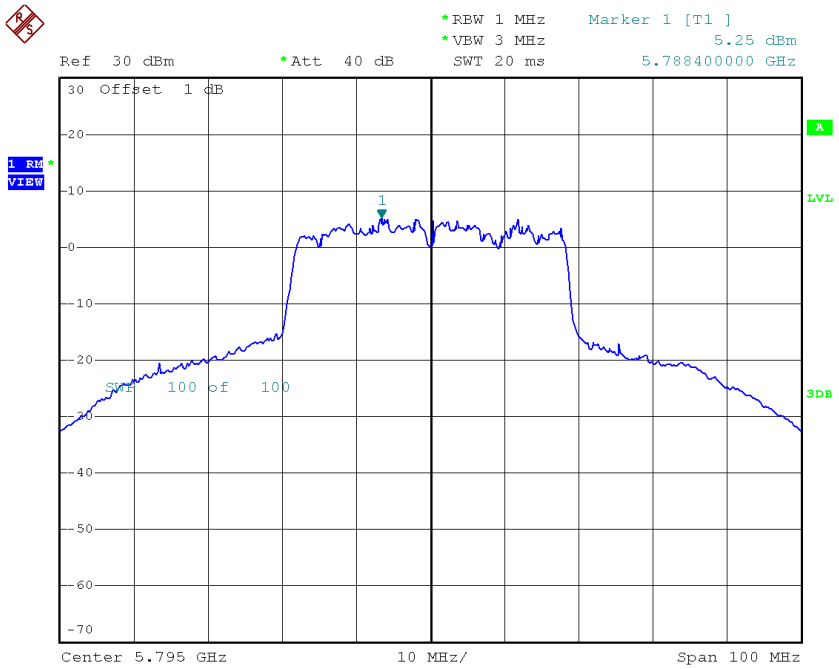
Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	7.69	0.21	7.90	27.50
CH159	5795	5.25	0.21	5.46	27.50

TX CH151



TX CH159



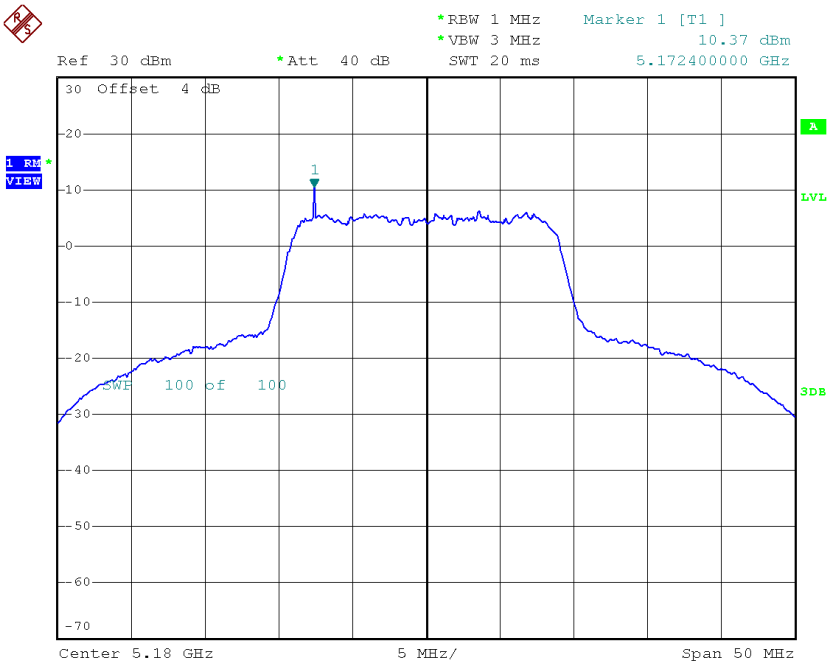
Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	10.70	27.50
CH159	5795	8.54	27.50

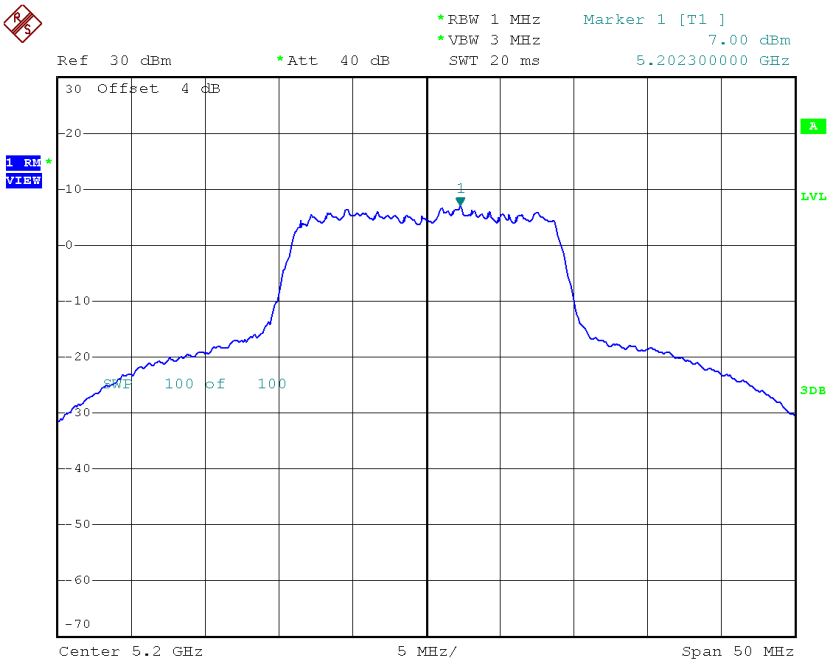
Test Mode: UNII-1/TX AC Wave20 Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	10.37	0.57	10.94	14.50
CH40	5200	7.00	0.57	7.57	14.50
CH48	5240	10.67	0.57	11.24	14.50

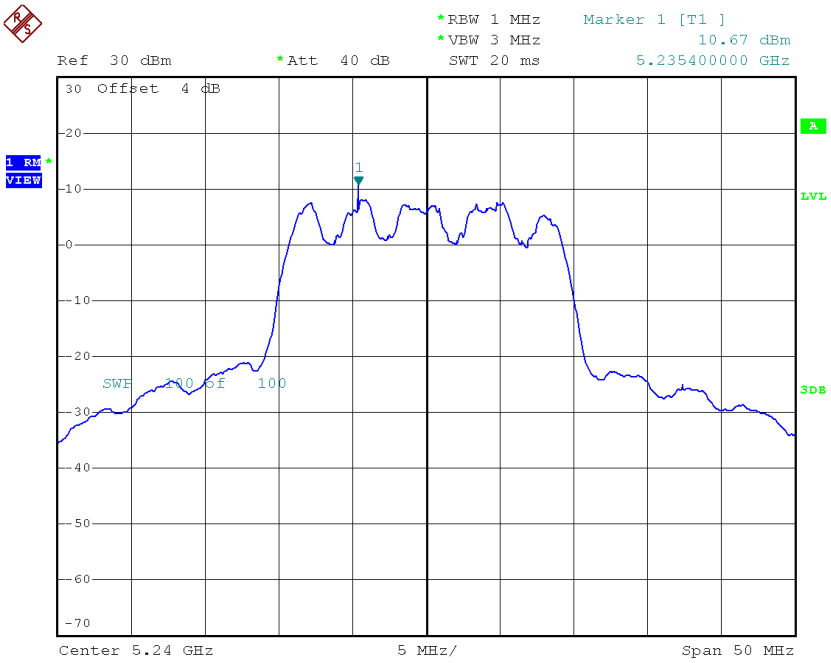
CH36



CH40


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
7.00 dBm
5.202300000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.2 GHz
5 MHz/
Span 50 MHz

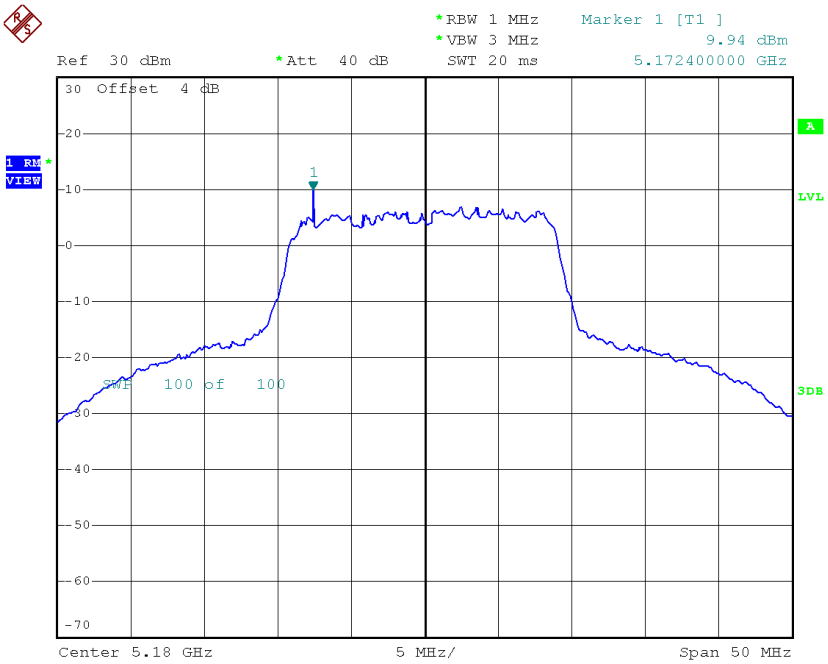
CH48


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
10.67 dBm
5.235400000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.24 GHz
5 MHz/
Span 50 MHz

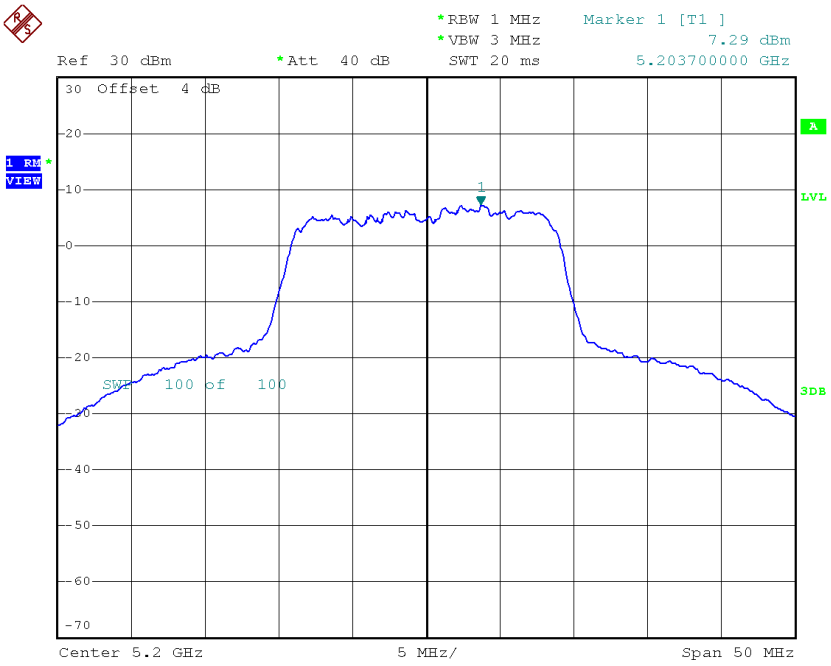
Test Mode: UNII-1/TX AC Wave20 Mode_CH36/CH40/CH48_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	9.94	0.57	10.51	14.50
CH40	5200	7.29	0.57	7.86	14.50
CH48	5240	9.77	0.57	10.34	14.50

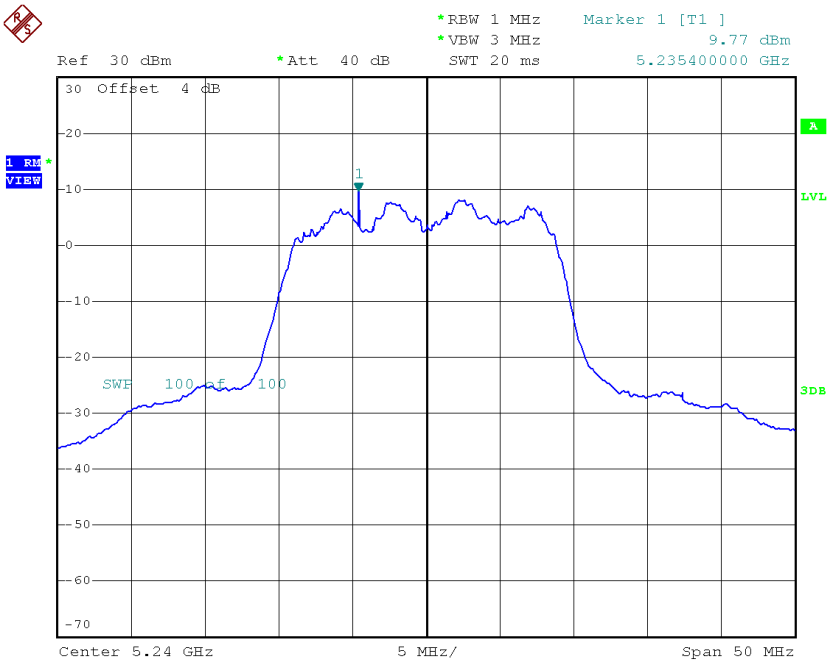
CH36



CH40


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
7.29 dBm
5.203700000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.2 GHz
5 MHz/
Span 50 MHz

CH48


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
9.77 dBm
5.235400000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.24 GHz
5 MHz/
Span 50 MHz

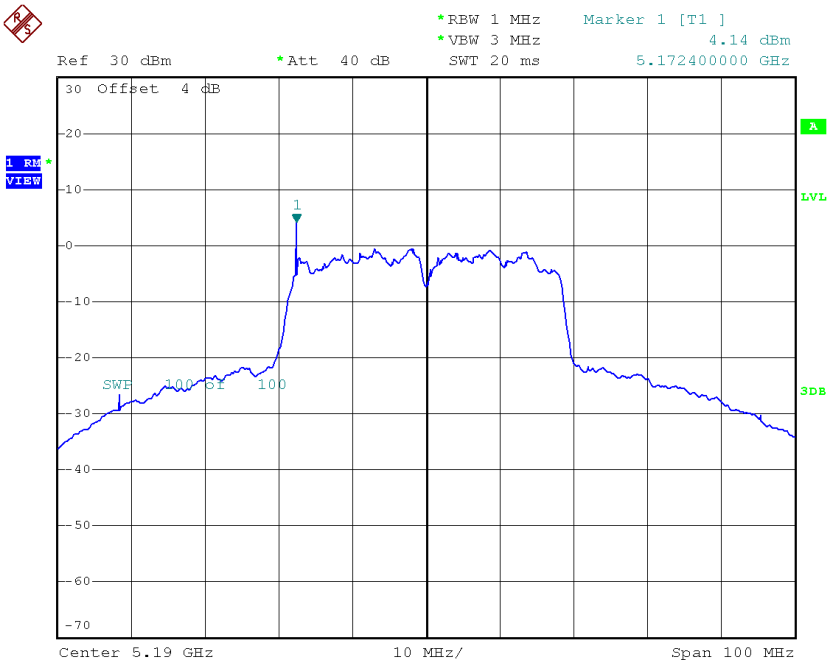
Test Mode: UNII-1/TX AC Wave20 Mode_CH36/CH40/CH48_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	13.74	14.50
CH40	5200	10.73	14.50
CH48	5240	13.82	14.50

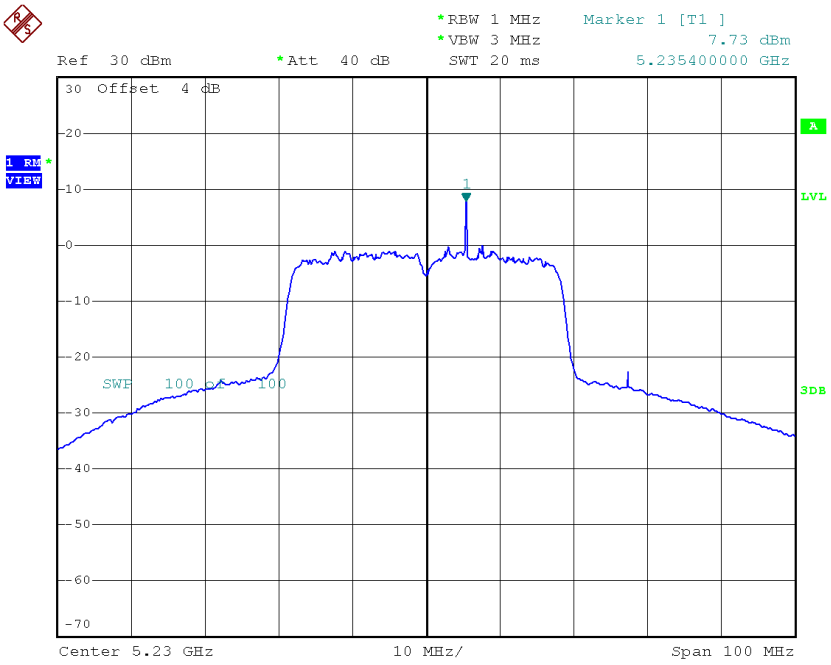
Test Mode: UNII-1/TX AC Wave40 Mode_CH38/CH46_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	4.14	1.09	5.23	14.50
CH46	5230	7.73	1.09	8.82	14.50

CH38


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
4.14 dBm
5.172400000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 ST 100
Center 5.19 GHz
10 MHz/
Span 100 MHz

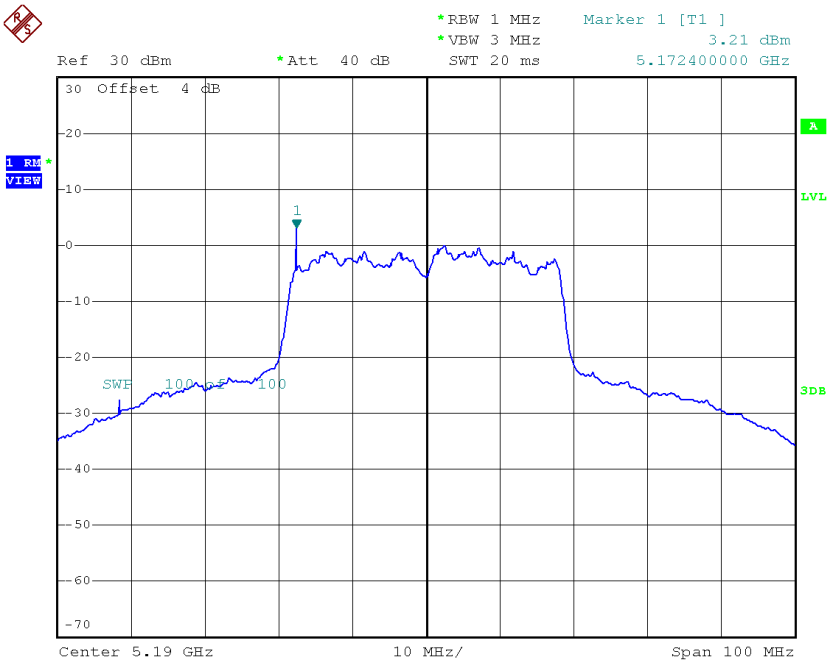
CH46


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
7.73 dBm
5.235400000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 ST 100
Center 5.23 GHz
10 MHz/
Span 100 MHz

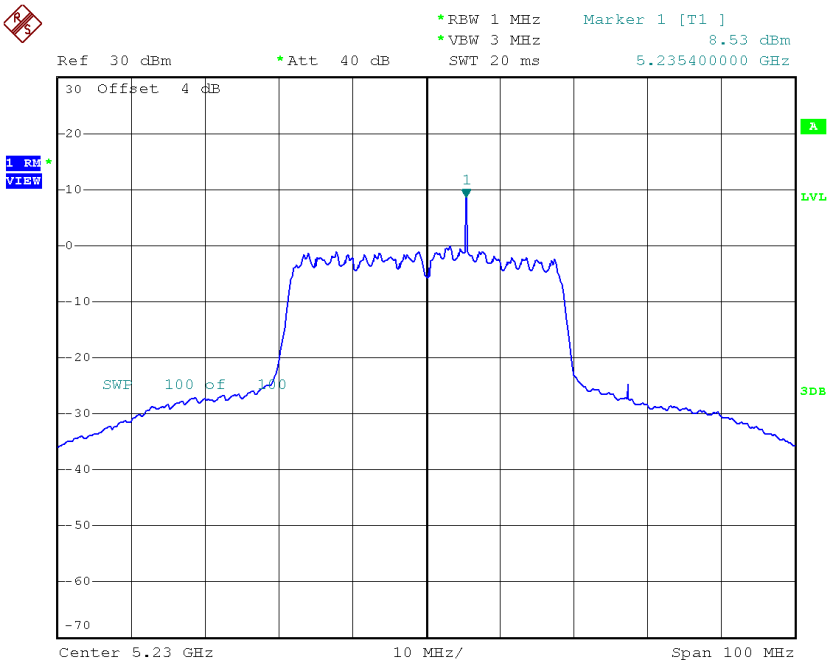
Test Mode: UNII-1/TX AC Wave40 Mode_CH38/CH46_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	3.21	1.09	4.30	14.50
CH46	5230	8.53	1.09	9.62	14.50

CH38


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
3.21 dBm
5.172400000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.19 GHz
10 MHz/
Span 100 MHz

CH46


*RBW 1 MHz
*VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
8.53 dBm
5.235400000 GHz
Ref 30 dBm
*Att 40 dB
30 Offset 4 dB
1 RM
VIEW
A
LVL
3DB
SWP 100 of 100
Center 5.23 GHz
10 MHz/
Span 100 MHz

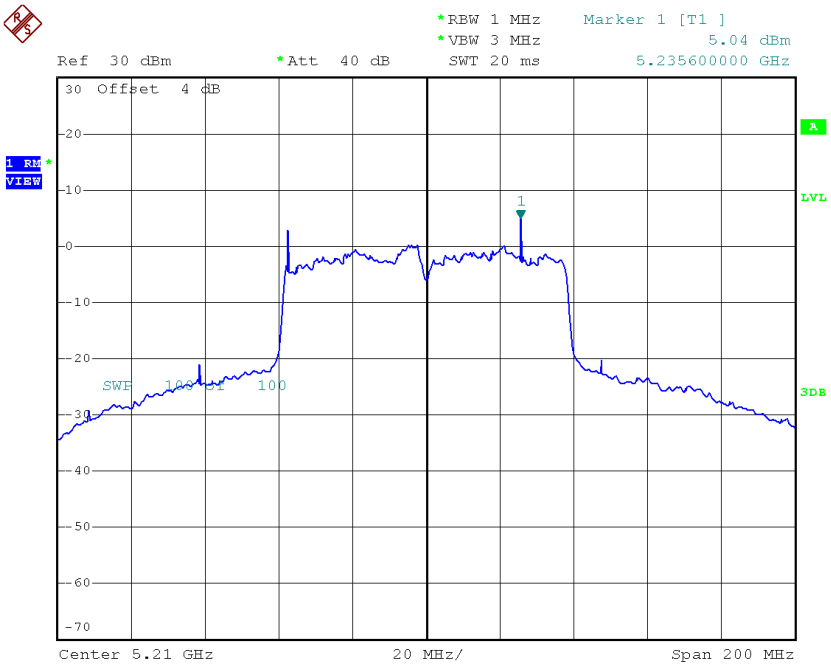
Test Mode: UNII-1/TX AC Wave40 Mode_CH38/CH46_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	7.80	14.50
CH46	5230	12.25	14.50

Test Mode: UNII-1/TX AC Wave80 Mode_CH42_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	5.04	0.86	5.90	14.50

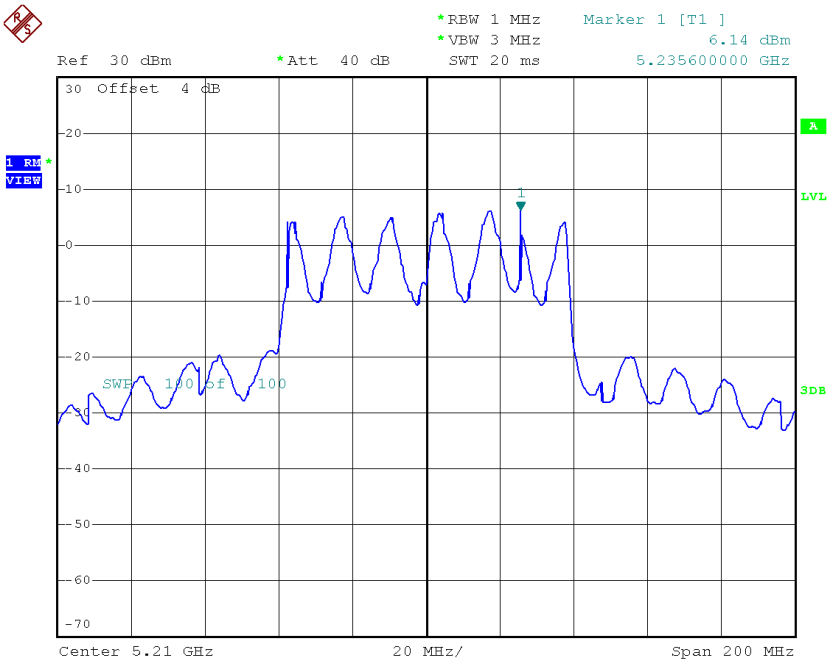
CH42



Test Mode: UNII-1/TX AC Wave80 Mode_CH42_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	6.14	0.86	7.00	14.50

CH42



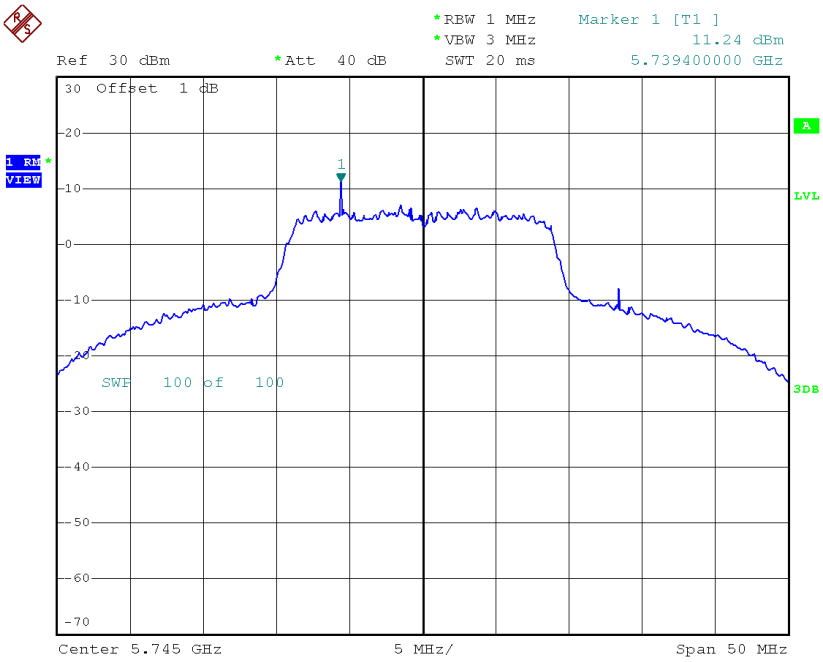
Test Mode: UNII-1/TX AC Wave80 Mode_CH42_Total

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	9.50	14.50

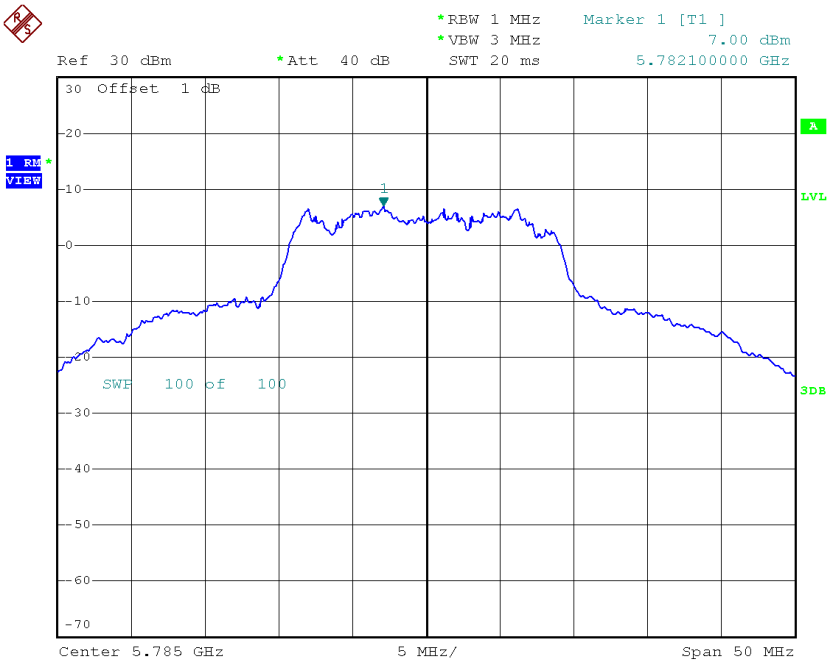
Test Mode: UNII-3/ TX AC Wave20 Mode_CH149/CH157/CH165_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	11.24	0.57	11.81	27.50
CH157	5785	7.00	0.57	7.57	27.50
CH165	5825	10.34	0.57	10.91	27.50

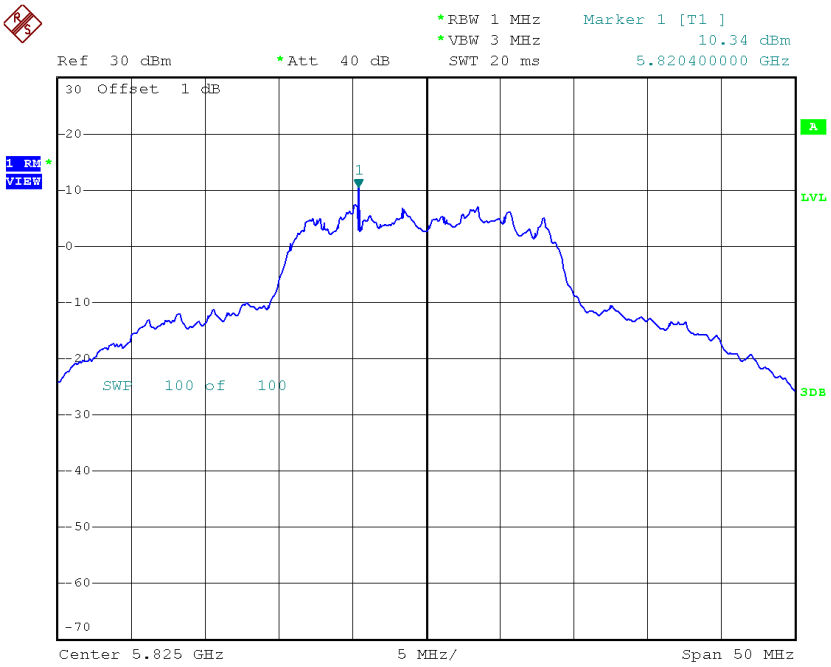
TX CH149



TX CH157



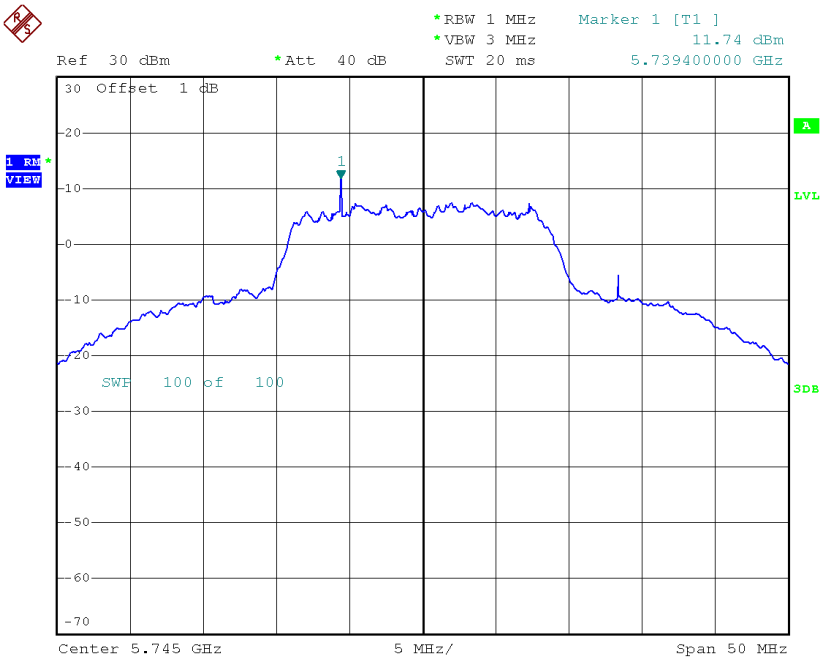
TX CH165



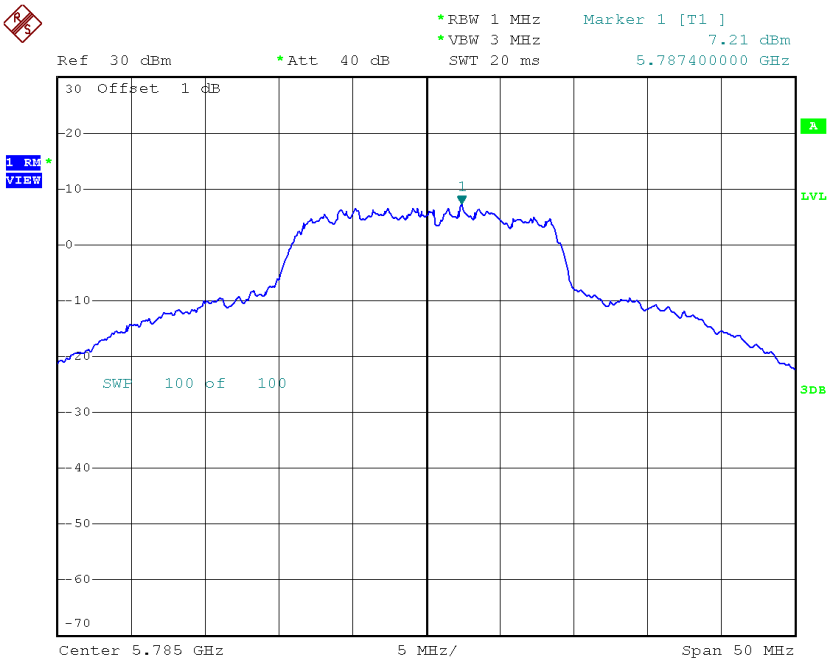
Test Mode: UNII-3/ TX AC Wave20 Mode_CH149/CH157/CH165_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	11.74	0.57	12.31	27.50
CH157	5785	7.21	0.57	7.78	27.50
CH165	5825	11.00	0.57	11.57	27.50

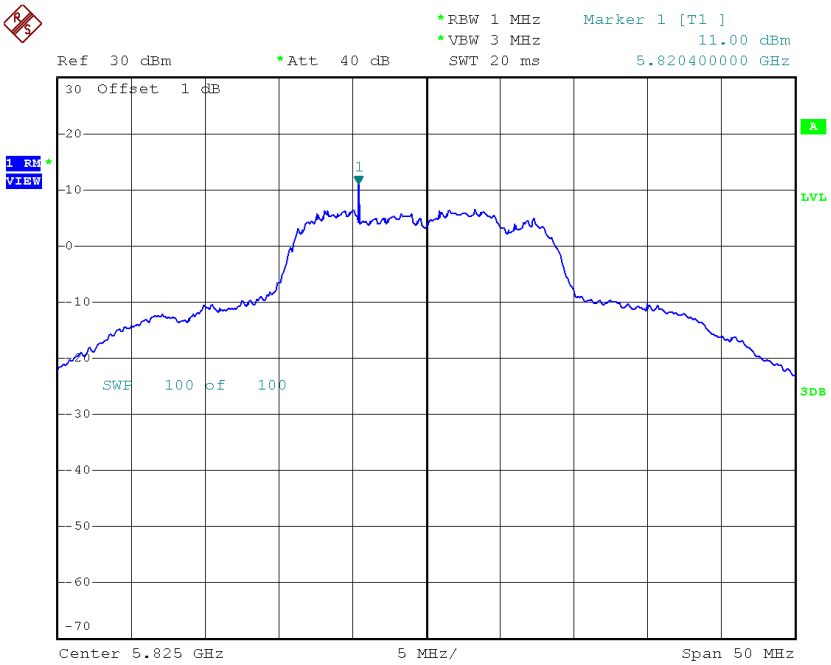
TX CH149



TX CH157



TX CH165



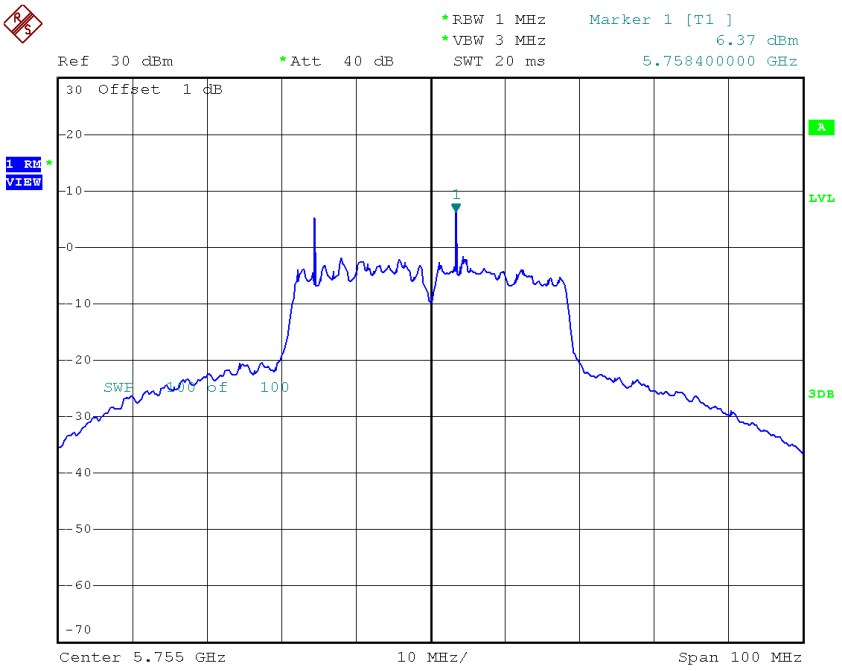
Test Mode: UNII-3/ TX AC Wave20 Mode_CH149/CH157/CH165_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	15.08	27.50
CH157	5785	10.69	27.50
CH165	5825	14.26	27.50

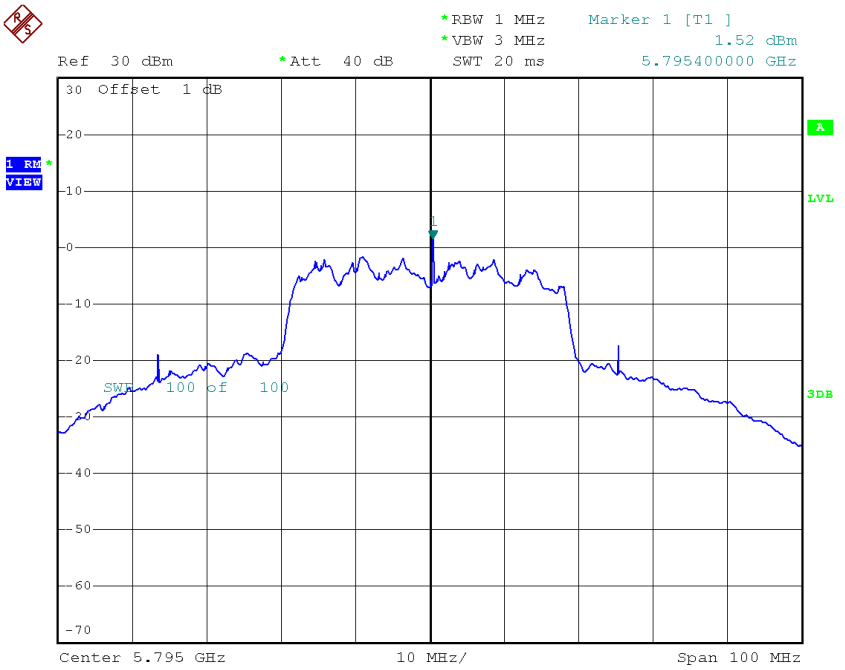
Test Mode: UNII-3/ TX AC Wave40 Mode_CH151/CH159_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	6.37	1.09	7.46	27.50
CH159	5795	1.52	1.09	2.61	27.50

TX CH151



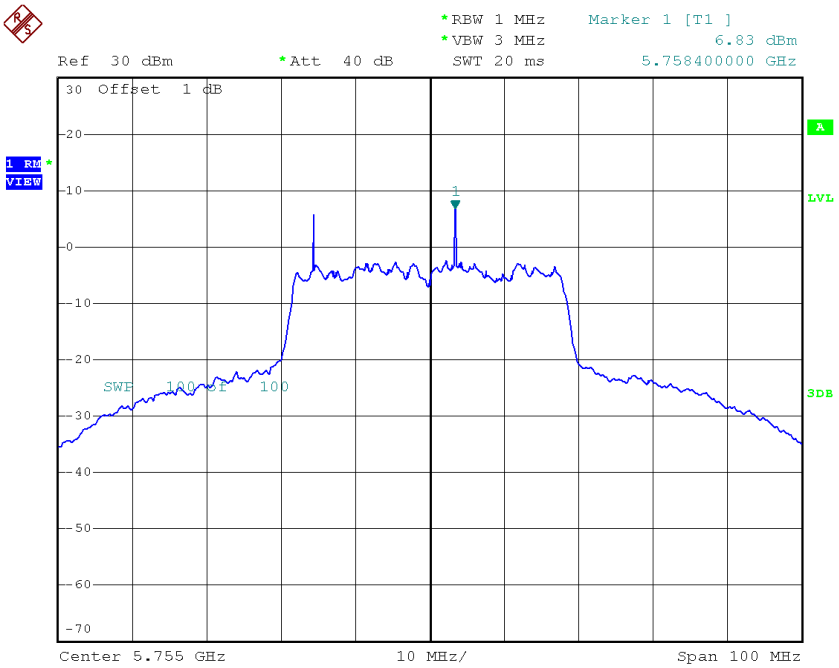
TX CH159



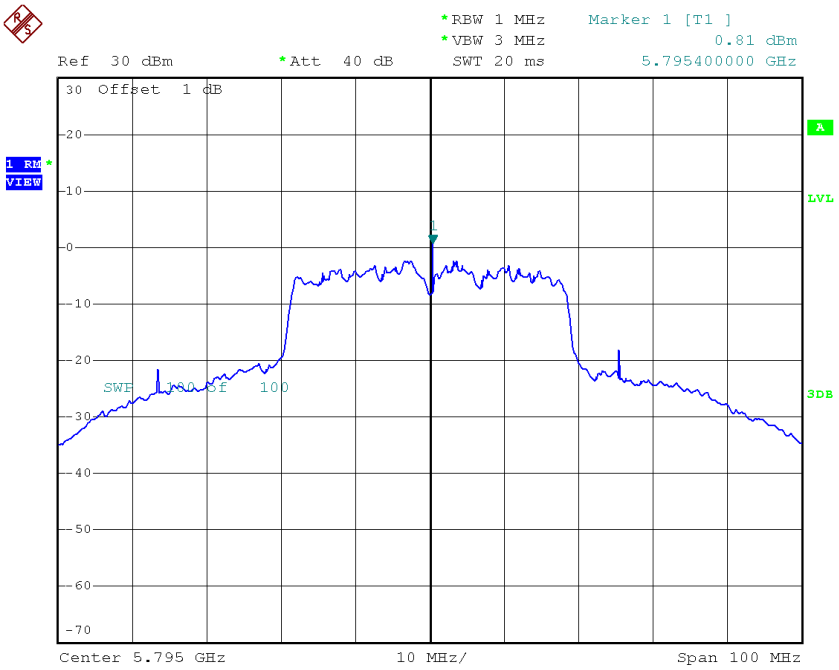
Test Mode: UNII-3/ TX AC Wave40 Mode_CH151/CH159_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	6.83	1.09	7.92	27.50
CH159	5795	0.81	1.09	1.90	27.50

TX CH151



TX CH159



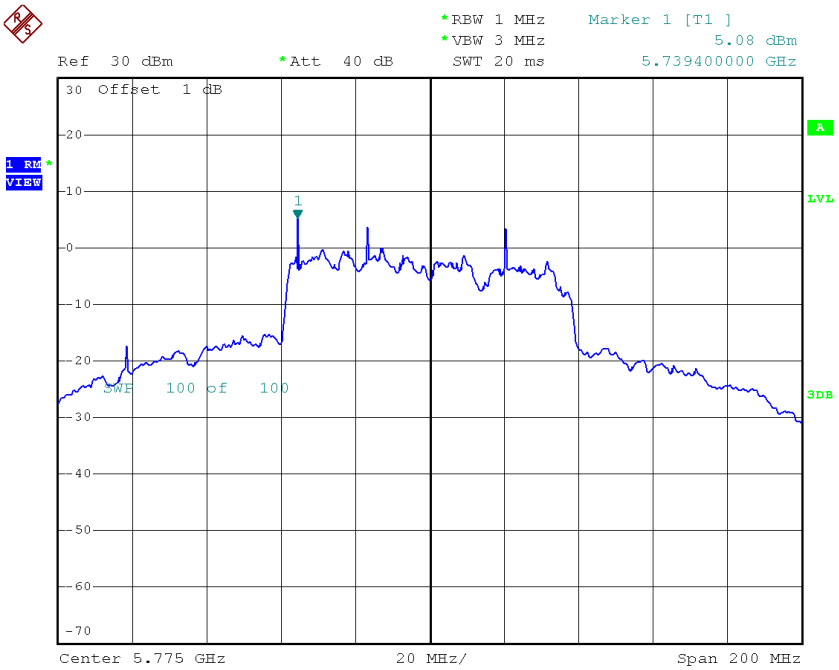
Test Mode: UNII-3/ TX AC Wave40 Mode_CH151/CH159_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	10.71	27.50
CH159	5795	5.28	27.50

Test Mode: UNII-3/ TX AC Wave80 Mode_CH155_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	5.08	0.86	5.94	27.50

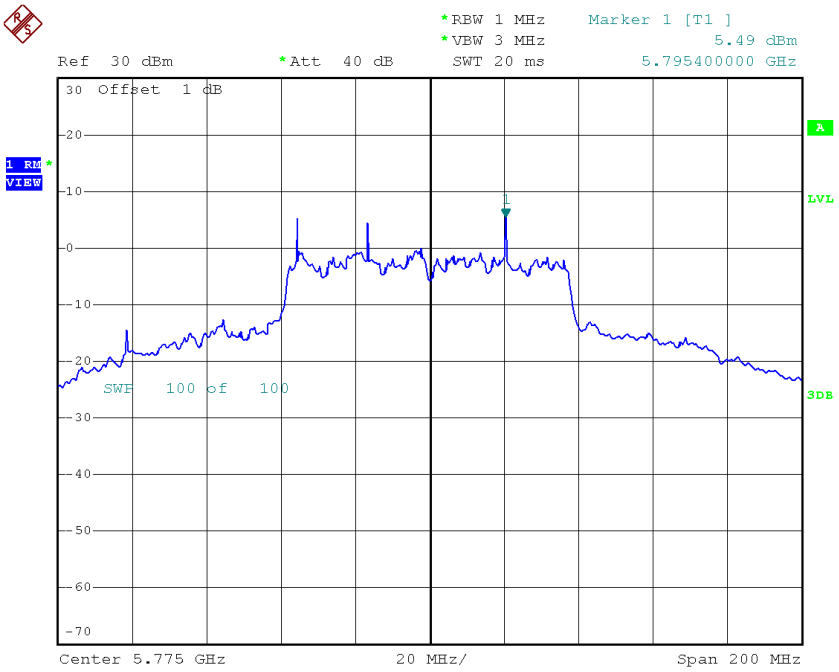
TX CH155



Test Mode: UNII-3/ TX AC Wave80 Mode_CH155_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	5.49	0.86	6.35	27.50

TX CH155



Test Mode: UNII-3/ TX AC Wave80 Mode_CH155_Total

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	9.16	27.50

APPENDIX H - FREQUENCY STABILITY

Test Mode:	UNII-1

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
55.2	5179.9732
48	5179.9728
40.8	5179.9732
Max. Deviation (MHz)	0.0268
Max. Deviation (ppm)	5.1737

Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(℃)	5180.0000
-5	5179.9728
5	5179.9728
15	5179.9724
25	5179.9724
35	5179.9728
45	5179.9724
50	5179.9728
Max. Deviation (MHz)	0.0276
Max. Deviation (ppm)	5.3282

Test Mode:	UNII-3

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5745.0000
55.2	5744.9692
48	5744.9688
40.8	5744.9688
Max. Deviation (MHz)	0.0312
Max. Deviation (ppm)	5.4308

Temperature vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(℃)	5745.0000
-5	5744.9688
5	5744.9688
15	5744.9684
25	5744.9684
35	5744.9684
45	5744.9684
50	5744.9680
Max. Deviation (MHz)	0.0320
Max. Deviation (ppm)	5.5701

End of Test Report