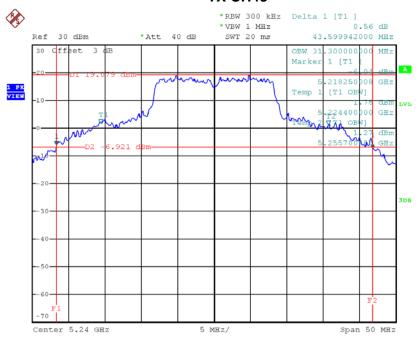


Date: 10.JUL.2018 19:46:36

TX CH48



Date: 10.JUL.2018 19:47:04

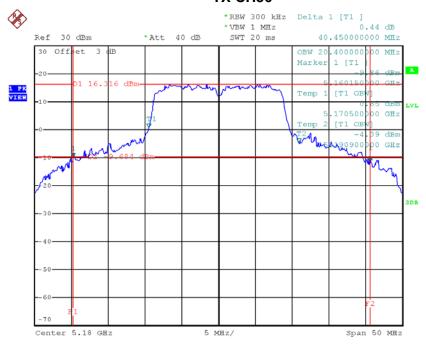




Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48

Channal	Frequency	26dB Bandwidth	99% Occupied Bandwidth
Channel	(MHz)	(MHz)	(MHz)
CH36	5180	40.45	20.40
CH40	5200	37.51	18.70
CH48	5240	39.29	18.80

TX CH36



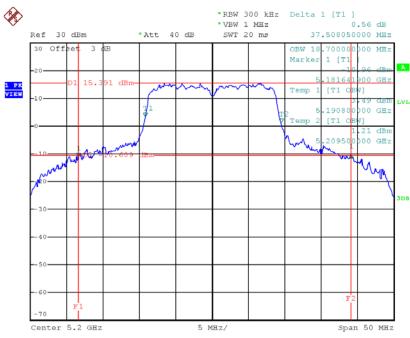
Date: 5.JUL.2018 14:13:08

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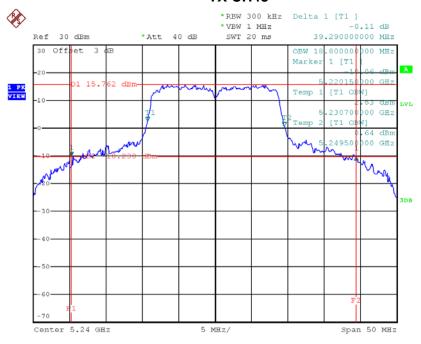






Date: 10.JUL.2018 21:02:04

TX CH48



Date: 10.JUL.2018 21:02:53





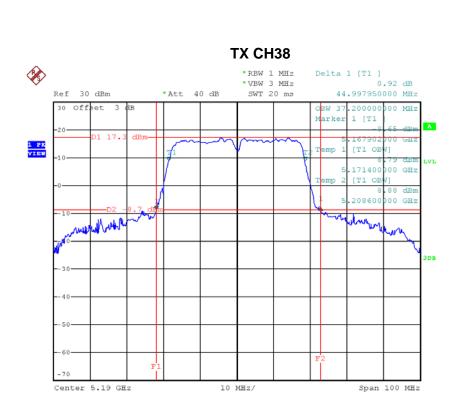
Test Mode: UNII-1/TX N40 Mode_CH38/CH46

Channal	Frequency	26dB Bandwidth	99% Occupied Bandwidth
Channel	(MHz)	(MHz)	(MHz)
CH38	5190	45.00	37.20
CH46	5230	94.59	58.60

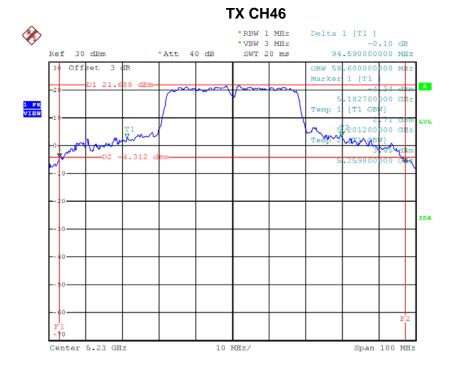
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Date: 5.JUL.2018 14:31:48



Date: 5.JUL.2018 14:32:37

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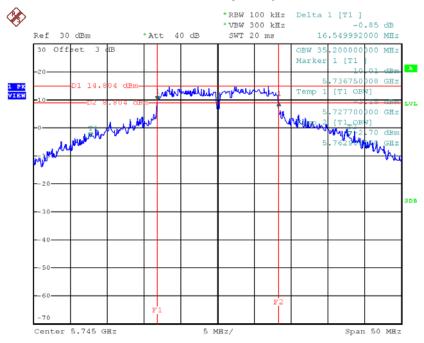




Test Mode: UNII-3/ TX A Mode_CH149/CH157/CH165

Channal	Frequency	6dB Bandwidth	99% Occupied Bandwidth	Limit
Channel	(MHz)	(MHz)	(MHz)	(kHz)
CH149	5745	16.55	35.20	>=500
CH157	5785	16.55	35.60	>=500
CH165	5825	16.55	32.10	>=500

TX CH 149



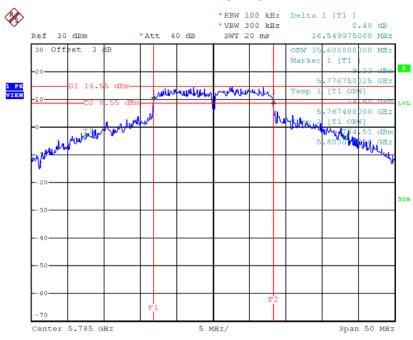
Date: 5.JUL.2018 14:02:15

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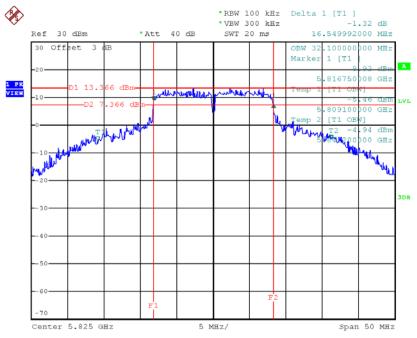






Date: 5.JUL.2018 14:10:42

TX CH 165



Date: 5.JUL.2018 14:11:55

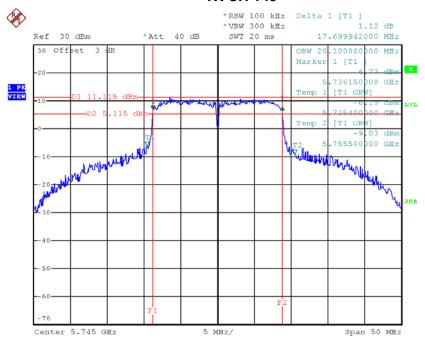




Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)	Limit (kHz)
CH149	5745	17.70	20.10	>=500
CH157	5785	17.65	23.30	>=500
CH165	5825	17.70	24.60	>=500

TX CH 149

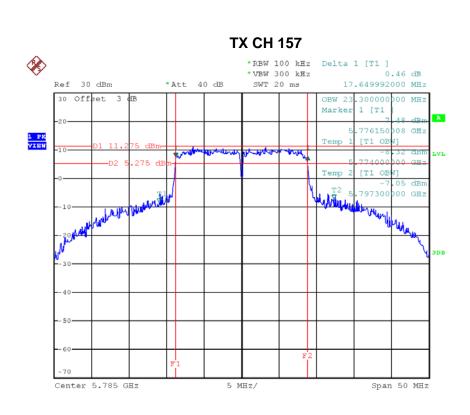


Date: 5.JUL.2018 14:19:47

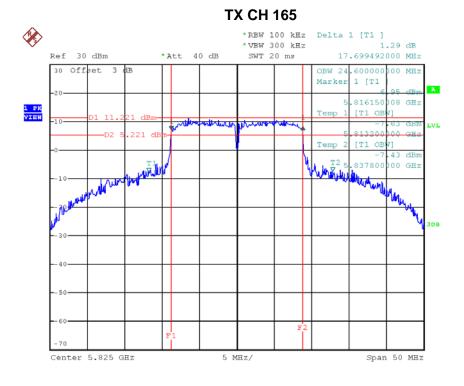
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Date: 5.JUL.2018 14:20:57



Date: 5.JUL.2018 14:22:11





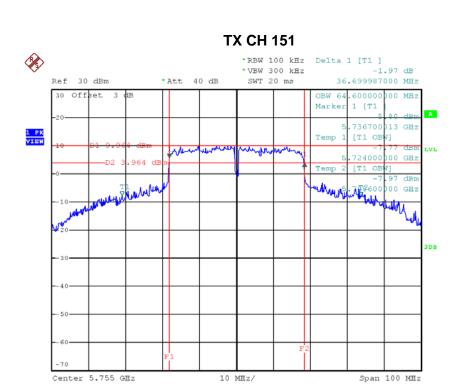
Test Mode: UNII-3/ TX N40 Mode_CH151/CH159

Channal	Frequency	6dB Bandwidth	99% Occupied Bandwidth	Limit
Channel	(MHz)	(MHz)	(MHz)	(kHz)
CH151	5755	36.70	64.60	>=500
CH159	5795	36.50	71.40	>=500

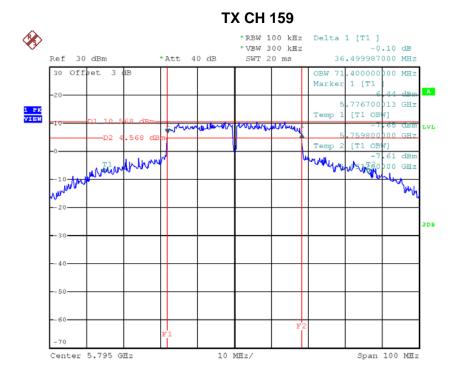
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Date: 5.JUL.2018 14:34:15



Date: 5.JUL.2018 14:35:53

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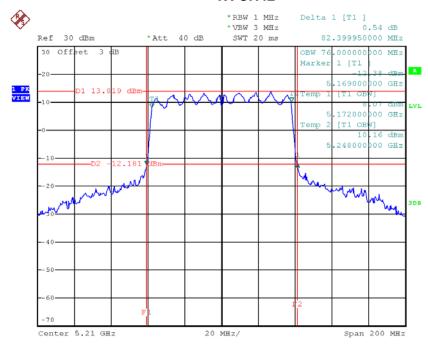




Test Mode: UNII-1/TX AC80 Mode_CH42

Channal	Frequency	26dB Bandwidth	99% Occupied Bandwidth
Channel	(MHz)	(MHz)	(MHz)
CH42	5210	82.40	76.00

TX CH42



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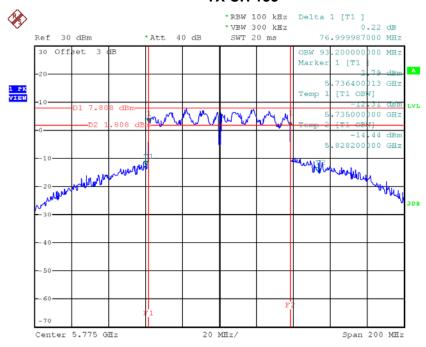




Test Mode: UNII-3/ TX AC80 Mode_CH155

Channal	Frequency	6dB Bandwidth	99% Occupied Bandwidth	Limit
Channel	(MHz)	(MHz)	(MHz)	(kHz)
CH155	5775	77.00	93.20	>=500

TX CH 155



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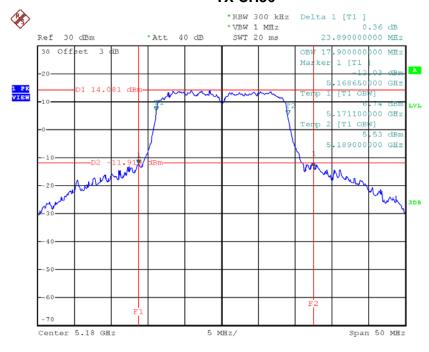


Beamforming

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

Channal	Frequency	26dB Bandwidth	99% Occupied Bandwidth
Channel	(MHz)	(MHz)	(MHz)
CH36	5180	23.89	17.90
CH40	5200	23.09	17.90
CH48	5240	22.10	17.90

TX CH36



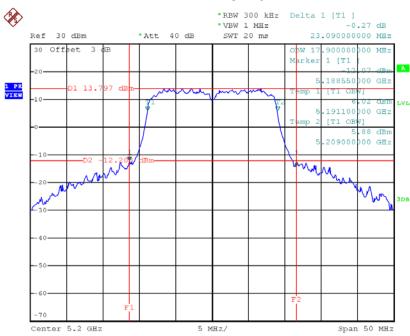
Date: 11.JUL.2018 16:02:48

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Date: 11.JUL.2018 16:04:38

TX CH48



Date: 11.JUL.2018 16:05:38





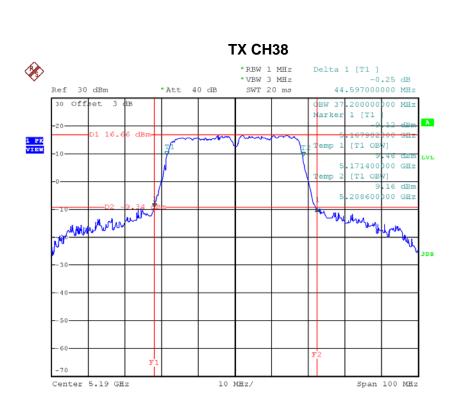
Test Mode: UNII-1/TX N40 Mode_CH38/CH46

Channal	Frequency	26dB Bandwidth	99% Occupied Bandwidth
Channel	(MHz)	(MHz)	(MHz)
CH38	5190	44.60	37.20
CH46	5230	75.18	37.80

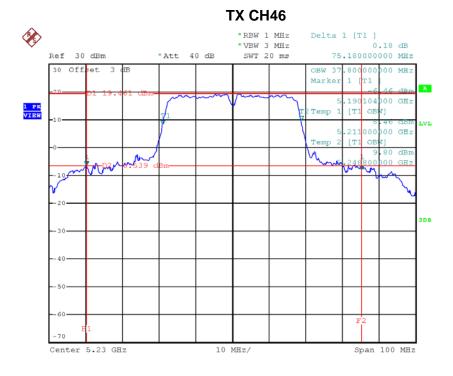
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Date: 5.JUL.2018 16:19:10



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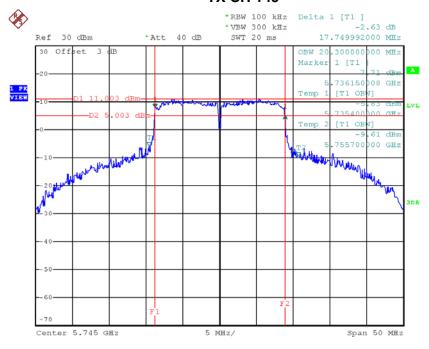




Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165

Channal	Frequency	6dB Bandwidth	99% Occupied Bandwidth	Limit
Channel	(MHz)	(MHz)	(MHz)	(kHz)
CH149	5745	17.75	20.30	>=500
CH157	5785	17.70	23.10	>=500
CH165	5825	17.69	24.80	>=500

TX CH 149

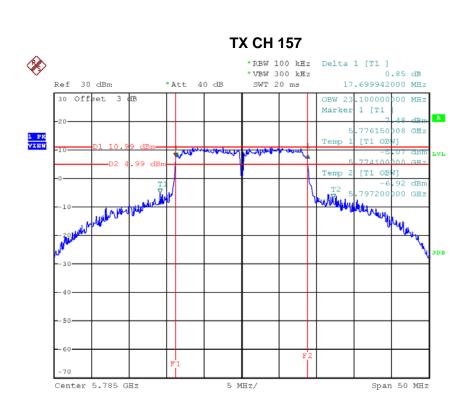


Date: 5.JUL.2018 16:08:18

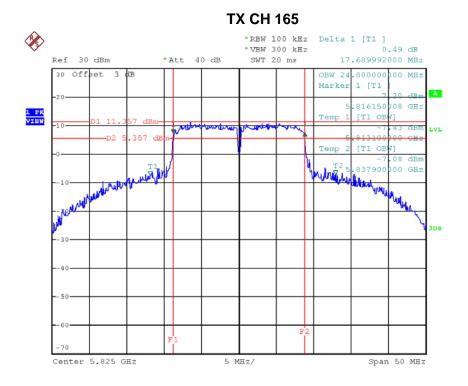
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Test Mode: UNII-3/ TX N40 Mode_CH151/CH159

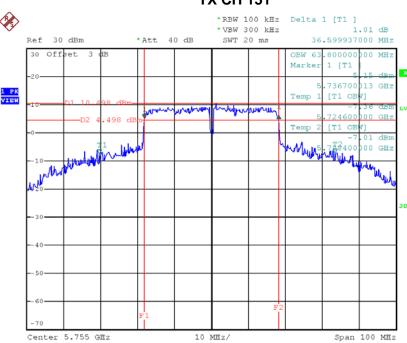
Channal	Frequency	6dB Bandwidth	99% Occupied Bandwidth	Limit	
	Channel	(MHz)	(MHz)	(MHz)	(kHz)
(CH151	5755	36.60	63.80	>=500
	CH159	5795	36.50	71.00	>=500

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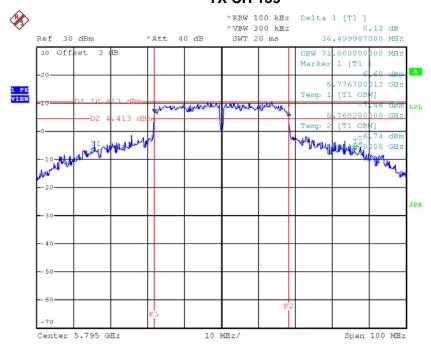






Date: 5.JUL.2018 16:21:59

TX CH 159



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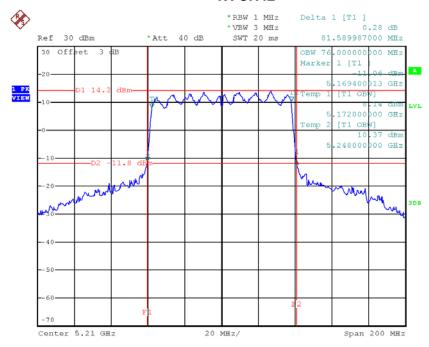




Test Mode: UNII-1/TX AC80 Mode_CH42

Channal	Frequency	26dB Bandwidth	99% Occupied Bandwidth
Channel	(MHz)	(MHz)	(MHz)
CH42	5210	81.59	76.00

TX CH42



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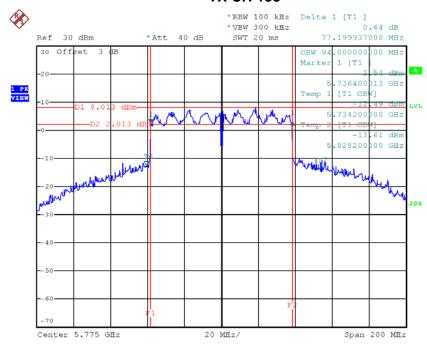




Test Mode: UNII-3/ TX AC80 Mode_CH155

Channal	Frequency	6dB Bandwidth	99% Occupied Bandwidth	Limit
Channel	(MHz)	(MHz)	(MHz)	(kHz)
CH155	5775	77.20	94.00	>=500

TX CH 155



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APPENDIX F - MAXIMUM OUTPUT POWER	

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Non Beamforming

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	22.22	0.00	22.22	30.00	1.00
CH40	5200	26.21	0.00	26.21	30.00	1.00
CH48	5240	26.51	0.00	26.51	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	25.66	0.00	25.66	30.00	1.00
CH157	5785	25.33	0.00	25.33	30.00	1.00
CH165	5825	24.32	0.00	24.32	30.00	1.00

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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	23.65	0.00	23.65	29.99	1.00
CH40	5200	25.33	0.00	25.33	29.99	1.00
CH48	5240	25.57	0.00	25.57	29.99	1.00

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	23.16	0.00	23.16	29.99	1.00
CH40	5200	24.77	0.00	24.77	29.99	1.00
CH48	5240	24.39	0.00	24.39	29.99	1.00

Test Mode: UNII-1/TX N20 Mode _Total

Channal	Frequency	Output Power	Limit	Limit
Channel	(MHz)	(dBm)	(dBm)	(Watt)
CH36	5180	26.42	29.99	1.00
CH40	5200	28.07	29.99	1.00
CH48	5240	28.03	29.99	1.00

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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	20.52	0.00	20.52	29.99	1.00
CH46	5230	25.08	0.00	25.08	29.99	1.00

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	20.77	0.00	20.77	29.99	1.00
CH46	5230	25.39	0.00	25.39	29.99	1.00

Test Mode: UNII-1/TX N40 Mode _Total

Channal	Frequency	Output Power	Limit	Limit
Channel	(MHz)	(dBm)	(dBm)	(Watt)
CH38	5190	23.66	29.99	1.00
CH46	5230	28.25	29.99	1.00

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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	22.46	0.00	22.46	29.99	1.00
CH157	5785	23.12	0.00	23.12	29.99	1.00
CH165	5825	23.61	0.00	23.61	29.99	1.00

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	22.81	0.00	22.81	29.99	1.00
CH157	5785	23.21	0.00	23.21	29.99	1.00
CH165	5825	23.83	0.00	23.83	29.99	1.00

Test Mode: UNII-3/TX N20 Mode_Total

Channal	Frequency	Output Power	Limit	Limit
Channel	(MHz)	(dBm)	(dBm)	(Watt)
CH149	5745	25.65	29.99	1.00
CH157	5785	26.18	29.99	1.00
CH165	5825	26.73	29.99	1.00

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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	25.22	0.00	25.22	29.99	1.00
CH159	5795	26.19	0.00	26.19	29.99	1.00

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	25.55	0.00	25.55	29.99	1.00
CH159	5795	24.91	0.00	24.91	29.99	1.00

Test Mode: UNII-3/ TX N40 Mode_Total

Channal	Frequency	Output Power	Limit	Limit
Channel	(MHz)	(dBm)	(dBm)	(Watt)
CH151	5755	28.40	29.99	1.00
CH159	5795	28.61	29.99	1.00

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Test Mode: UNII-1/TX AC80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	19.16	0.00	19.16	29.99	1.00

Test Mode: UNII-1/TX AC80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	19.65	0.00	19.65	29.99	1.00

Test Mode: UNII-1/TX AC80 Mode_Total

Channel	Frequency	Output Power	Limit	Limit
	(MHz)	(dBm)	(dBm)	(Watt)
CH42	5210	22.42	29.99	1.00

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Test Mode: UNII-3/TX AC80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	23.72	0.00	23.72	29.99	1.00

Test Mode: UNII-3/TX AC80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	23.54	0.00	23.54	29.99	1.00

Test Mode: UNII-3/TX AC80 Mode_Total

Channal	Frequency	Output Power	Limit	Limit
Channel	(MHz)	(dBm)	(dBm)	(Watt)
CH155	5775	26.64	29.99	1.00

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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	19.23	0.00	19.23	26.99	0.50
CH40	5200	19.21	0.00	19.21	26.99	0.50
CH48	5240	19.44	0.00	19.44	26.99	0.50

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	19.35	0.00	19.35	26.99	0.50
CH40	5200	19.42	0.00	19.42	26.99	0.50
CH48	5240	19.37	0.00	19.37	26.99	0.50

Test Mode: UNII-1/TX N20 Mode _Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH36	5180	22.30	26.99	0.50
CH40	5200	22.33	26.99	0.50
CH48	5240	22.42	26.99	0.50

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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	20.12	0.00	20.12	26.99	0.50
CH46	5230	20.65	0.00	20.65	26.99	0.50

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	20.33	0.00	20.33	26.99	0.50
CH46	5230	20.77	0.00	20.77	26.99	0.50

Test Mode: UNII-1/TX N40 Mode _Total

Channel	Frequency	Output Power	Limit	Limit
Channel	(MHz)	(dBm)	(dBm)	(Watt)
CH38	5190	23.24	26.99	0.50
CH46	5230	23.72	26.99	0.50

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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	22.12	0.00	22.12	26.99	0.50
CH157	5785	22.26	0.00	22.26	26.99	0.50
CH165	5825	22.69	0.00	22.69	26.99	0.50

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	22.17	0.00	22.17	26.99	0.50
CH157	5785	22.21	0.00	22.21	26.99	0.50
CH165	5825	22.92	0.00	22.92	26.99	0.50

Test Mode: UNII-3/TX N20 Mode_Total

Channal	Frequency	Output Power	Limit	Limit
Channel	(MHz)	(dBm)	(dBm)	(Watt)
CH149	5745	25.16	26.99	0.50
CH157	5785	25.25	26.99	0.50
CH165	5825	25.82	26.99	0.50

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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	23.71	0.00	23.71	26.99	0.50
CH159	5795	23.42	0.00	23.42	26.99	0.50

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	23.52	0.00	23.52	26.99	0.50
CH159	5795	23.36	0.00	23.36	26.99	0.50

Test Mode: UNII-3/ TX N40 Mode_Total

Channal	Frequency	Output Power	Limit	Limit
Channel	(MHz)	(dBm)	(dBm)	(Watt)
CH151	5755	26.63	26.99	0.50
CH159	5795	26.40	26.99	0.50

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Test Mode: UNII-1/TX AC80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	18.76	0.00	18.76	26.99	0.50

Test Mode: UNII-1/TX AC80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	19.32	0.00	19.32	26.99	0.50

Test Mode: UNII-1/TX AC80 Mode_Total

Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Limit (Watt)
CH42	5210	22.06	26.99	0.50

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Test Mode: UNII-3/TX AC80 Mode_ANT 1

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	23.41	0.00	23.41	26.99	0.50

Test Mode: UNII-3/TX AC80 Mode_ANT 2

Channel	Frequency (MHz)	Output Power (dBm)	Duty Factor	Output Power + Duty Factor (dBm)	Limit (dBm)	Limit (Watt)
CH155	5775	23.13	0.00	23.13	26.99	0.50

Test Mode: UNII-3/TX AC80 Mode_Total

Channel	Frequency	Output Power	Limit	Limit
Chamilei	(MHz)	(dBm)	(dBm)	(Watt)
CH155	5775	26.28	26.99	0.50

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APPENDIX G - POWER SPECTRAL DENSITY

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Non Beamforming

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	14.38	0.00	14.38	17.00
CH40	5200	16.12	0.00	16.12	17.00
CH48	5240	16.29	0.00	16.29	17.00

CH36

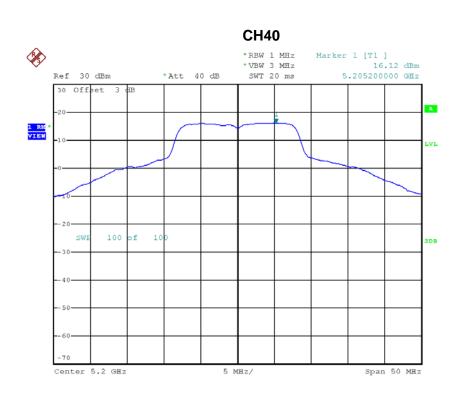


Date: 5.JUL.2018 13:59:24

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Date: 5.JUL.2018 14:00:13



Date: 5.JUL.2018 14:00:47





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	13.27	0.00	13.27	30.00
CH157	5785	13.03	0.00	13.03	30.00
CH165	5825	12.00	0.00	12.00	30.00

TX CH149



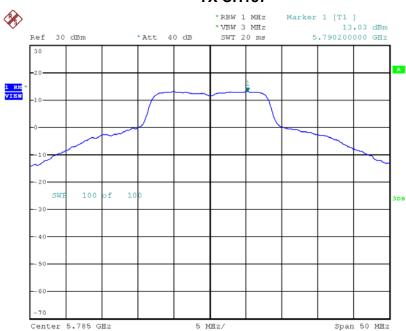
Date: 5.JUL.2018 14:02:24

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Date: 5.JUL.2018 14:10:51

TX CH165



Date: 5.JUL.2018 14:12:04

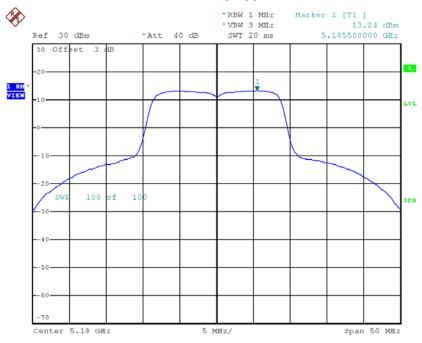




Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	13.24	0.00	13.24	16.99
CH40	5200	13.24	0.00	13.24	16.99
CH48	5240	13.18	0.00	13.18	16.99

CH36

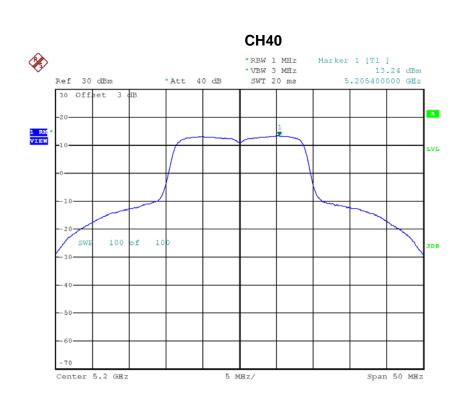


Date: 5.JUL.2018 14:13:17

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Date: 10.JUL.2018 20:51:48



Date: 10.JUL.2018 21:37:20

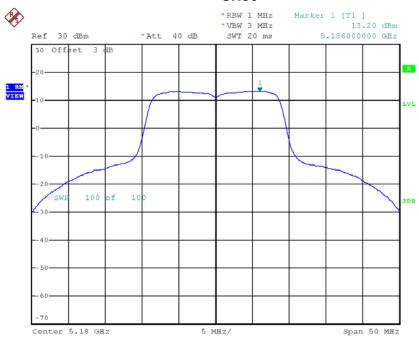




Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	13.20	0.00	13.20	16.99
CH40	5200	13.06	0.00	13.06	16.99
CH48	5240	13.07	0.00	13.07	16.99

CH36

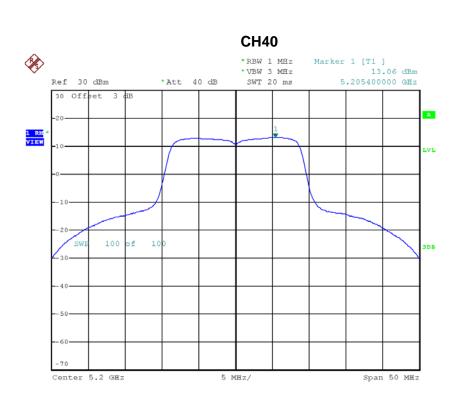


Date: 5.JUL.2018 14:50:53

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Date: 10.JUL.2018 20:53:31



Date: 10.JUL.2018 20:54:18





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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	16.23	16.99
CH40	5200	16.16	16.99
CH48	5240	16.14	16.99

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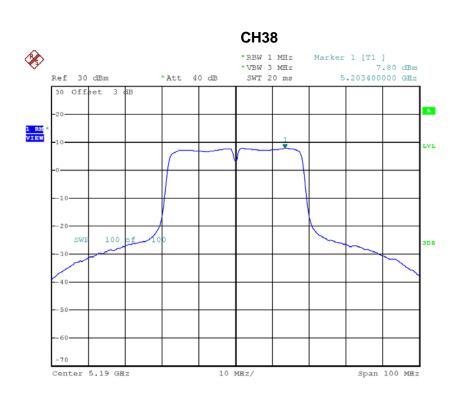
Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	7.80	0.00	7.80	16.99
CH46	5230	12.31	0.00	12.31	16.99

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Date: 5.JUL.2018 14:32:00



Date: 5.JUL.2018 14:32:49





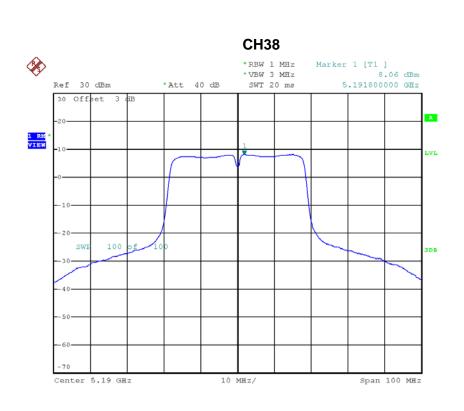
Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	8.06	0.00	8.06	16.99
CH46	5230	12.64	0.00	12.64	16.99

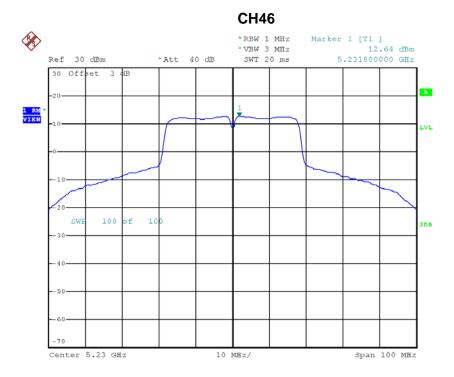
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Date: 5.JUL.2018 15:18:06



Date: 5.JUL.2018 15:18:51





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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	10.94	16.99
CH46	5230	15.49	16.99

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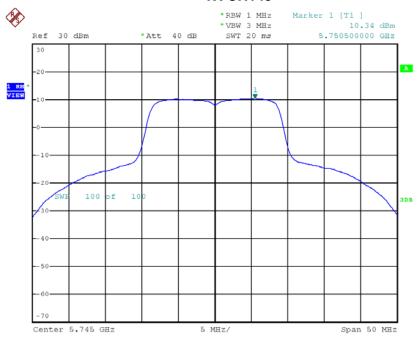




Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	10.34	0.00	10.34	29.99
CH157	5785	10.26	0.00	10.26	29.99
CH165	5825	10.06	0.00	10.06	29.99

TX CH149

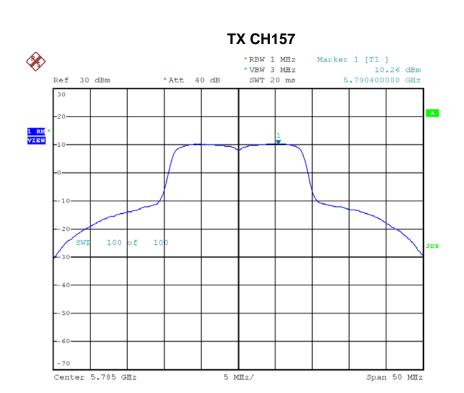


Date: 5.JUL.2018 14:19:56

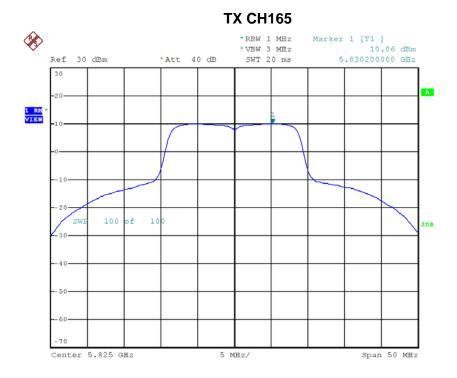
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Date: 5.JUL.2018 14:21:06



Date: 5.JUL.2018 14:22:20

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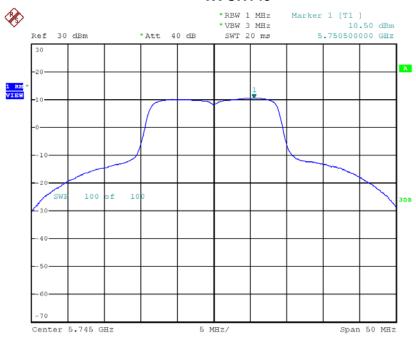




Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	10.50	0.00	10.50	29.99
CH157	5785	10.69	0.00	10.69	29.99
CH165	5825	10.57	0.00	10.57	29.99

TX CH149

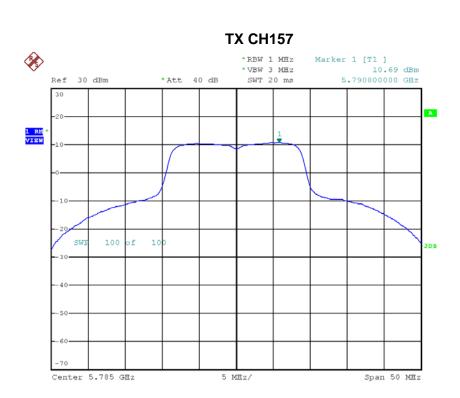


Date: 5.JUL.2018 14:54:52

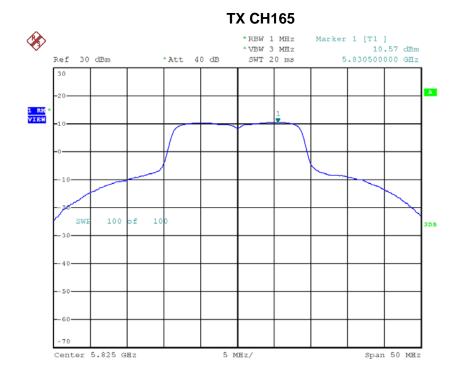
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Date: 5.JUL.2018 14:56:22



Date: 5.JUL.2018 14:57:35





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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	13.43	29.99
CH157	5785	13.49	29.99
CH165	5825	13.33	29.99

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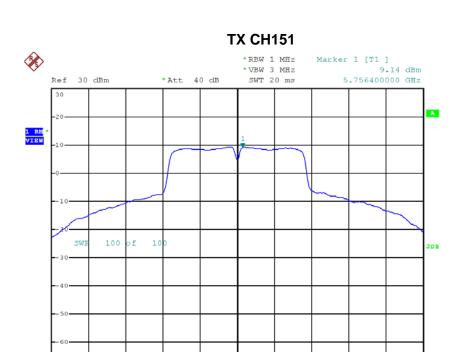
Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	9.14	0.00	9.14	29.99
CH159	5795	9.17	0.00	9.17	29.99

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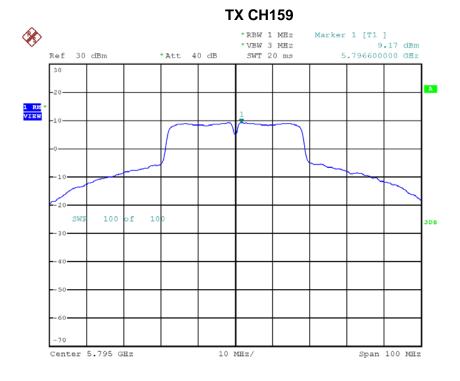


10 MHz/

Span 100 MHz

Date: 5.JUL.2018 14:34:27

Center 5.755 GHz



Date: 5.JUL.2018 14:36:05





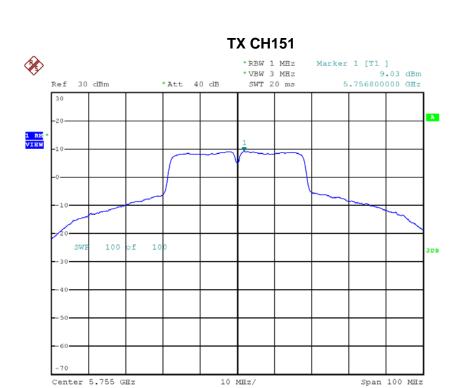
Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	9.03	0.00	9.03	29.99
CH159	5795	8.97	0.00	8.97	29.99

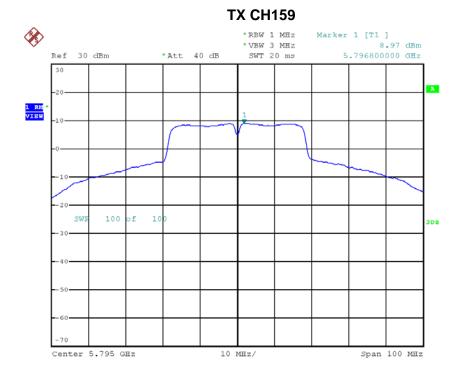
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Date: 5.JUL.2018 15:20:25



Date: 5.JUL.2018 15:22:06





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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	12.10	29.99
CH159	5795	12.08	29.99

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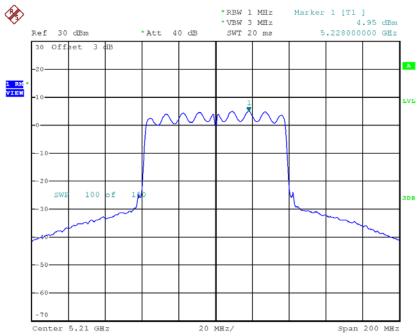




Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	4.95	0.00	4.95	16.99

CH42



Date: 5.JUL.2018 14:45:07

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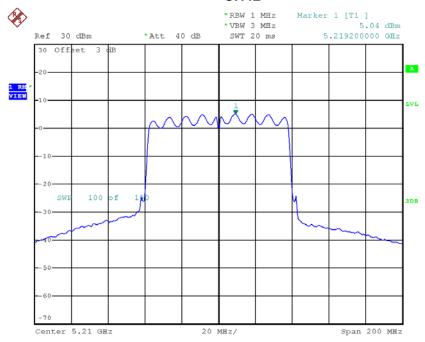




Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	5.04	0.00	5.04	16.99

CH42



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Test Mode: UNII-1/TX AC80 Mode_CH42_Total

Channel	Frequency	Power Density	Limit
	(MHz)	(dBm/MHz)	(dBm/MHz)
CH42	5210	8.01	16.99

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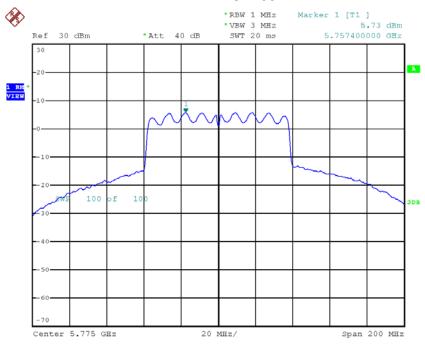




Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	5.73	0.00	5.73	29.99

TX CH155



Date: 5.JUL.2018 14:46:39

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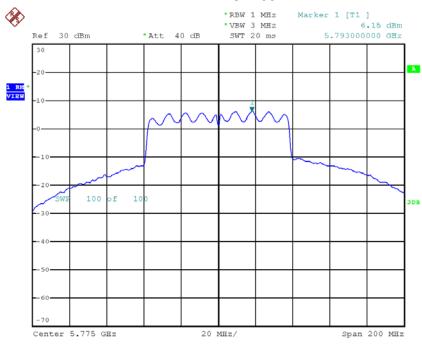




Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	6.15	0.00	6.15	29.99

TX CH155



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Test Mode: UNII-3/ TX AC80 Mode_CH155_Total

Channel	Frequency	Power Density	Limit
	(MHz)	(dBm/500kHz)	(dBm/500kHz)
CH155	5775	8.96	29.99

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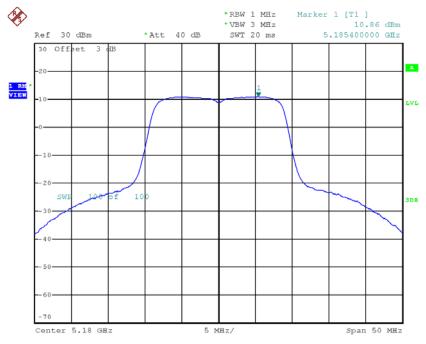


Beamforming

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	10.86	0.00	10.86	13.99
CH40	5200	10.34	0.00	10.34	13.99
CH48	5240	10.37	0.00	10.37	13.99

CH36

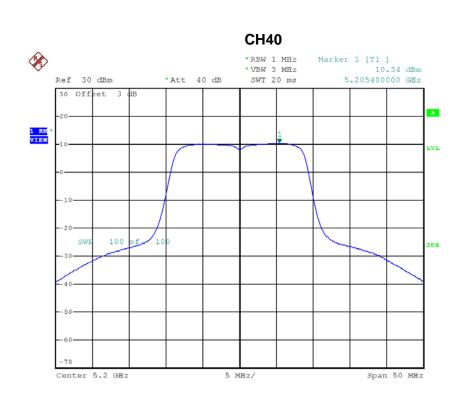


Date: 11.JUL.2018 15:38:52

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Date: 11.JUL.2018 15:41:19



Date: 11.JUL.2018 15:41:54

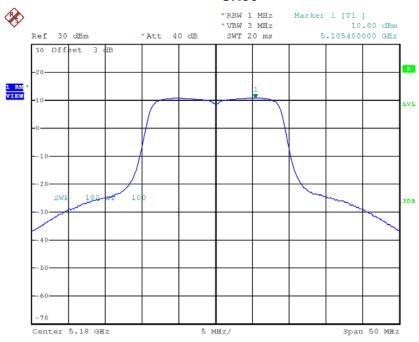




Test Mode: UNII-1/TX N20 Mode_CH36/CH40/CH48_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	10.80	0.00	10.80	13.99
CH40	5200	10.83	0.00	10.83	13.99
CH48	5240	10.20	0.00	10.20	13.99

CH36

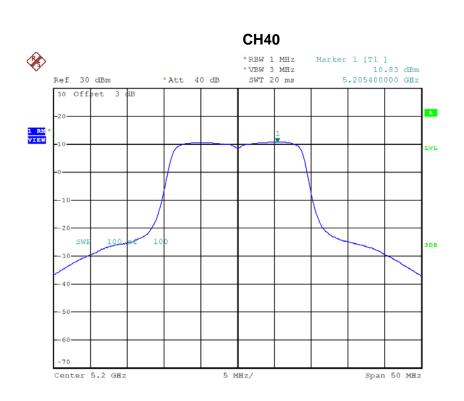


Date: 11.JUL.2018 15:39:30

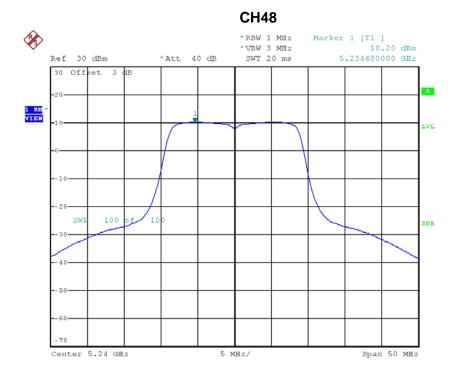
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Date: 11.JUL.2018 15:40:30



Date: 11.JUL.2018 15:42:33





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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH36	5180	13.84	13.99
CH40	5200	13.60	13.99
CH48	5240	13.30	13.99

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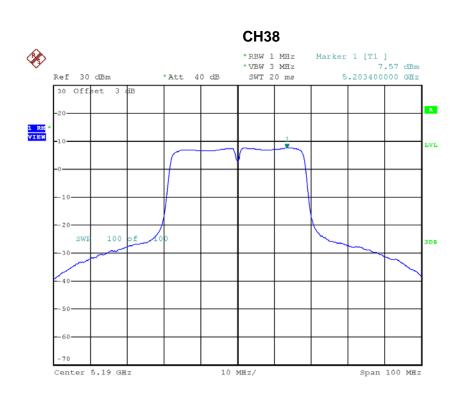
Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	7.57	0.00	7.57	13.99
CH46	5230	10.32	0.00	10.32	13.99

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Date: 5.JUL.2018 16:19:22



Date: 11.JUL.2018 15:52:42





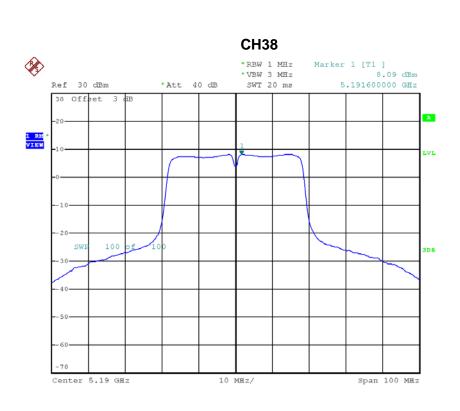
Test Mode: UNII-1/TX N40 Mode_CH38/CH46_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	8.09	0.00	8.09	13.99
CH46	5230	10.14	0.00	10.14	13.99

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Date: 5.JUL.2018 15:49:01



Date: 11.JUL.2018 15:53:22





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

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Limit (dBm/MHz)
CH38	5190	10.85	13.99
CH46	5230	13.24	13.99

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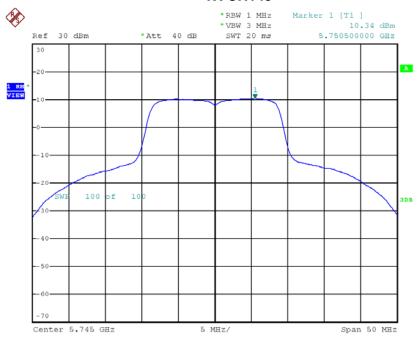




Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	10.34	0.00	10.34	26.99
CH157	5785	10.26	0.00	10.26	26.99
CH165	5825	10.06	0.00	10.06	26.99

TX CH149



Date: 5.JUL.2018 14:19:56

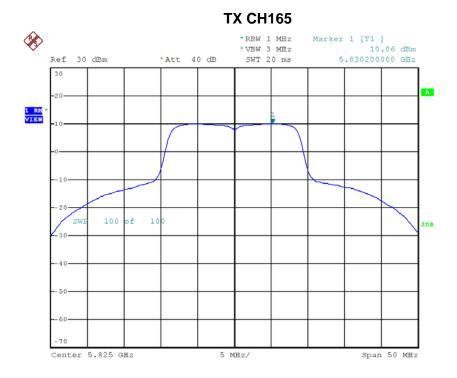
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Date: 5.JUL.2018 14:21:06



Date: 5.JUL.2018 14:22:20

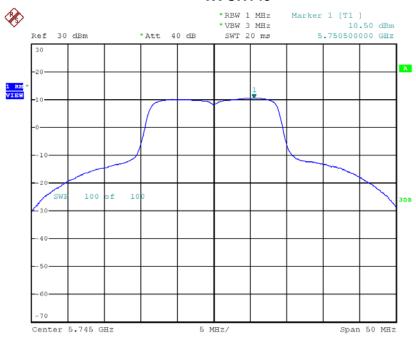




Test Mode: UNII-3/ TX N20 Mode_CH149/CH157/CH165_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	10.50	0.00	10.50	26.99
CH157	5785	10.69	0.00	10.69	26.99
CH165	5825	10.57	0.00	10.57	26.99

TX CH149

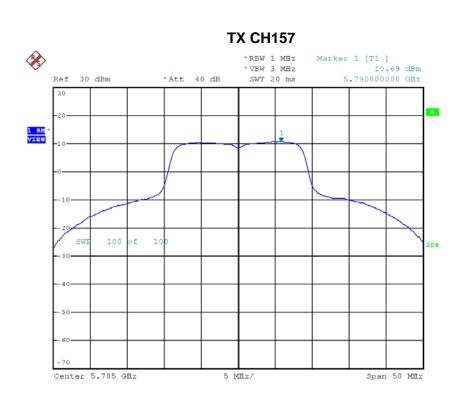


Date: 5.JUL.2018 14:54:52

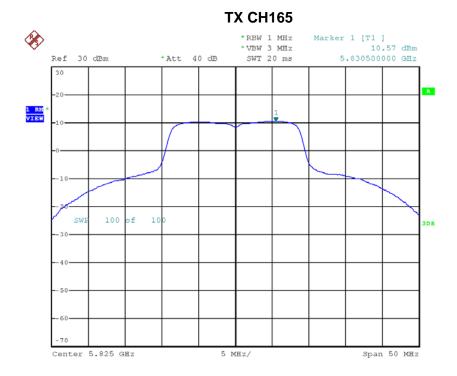
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Date: 5.JUL.2018 14:56:22



Date: 5.JUL.2018 14:57:35





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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH149	5745	13.43	26.99
CH157	5785	13.49	26.99
CH165	5825	13.33	26.99

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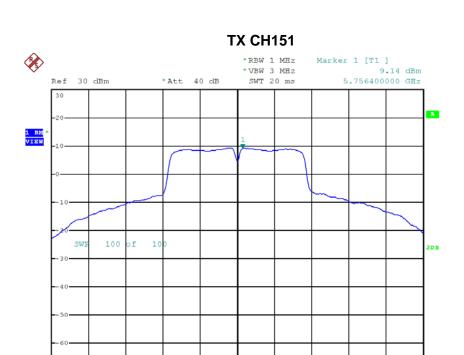
Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	9.14	0.00	9.14	26.99
CH159	5795	9.17	0.00	9.17	26.99

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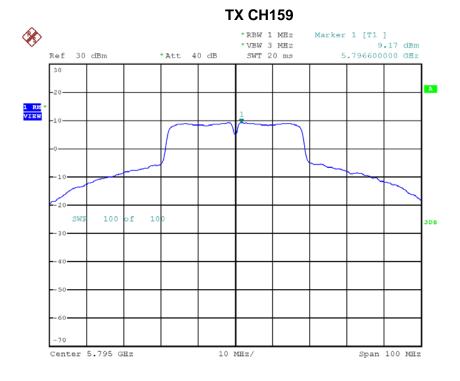


10 MHz/

Span 100 MHz

Date: 5.JUL.2018 14:34:27

Center 5.755 GHz



Date: 5.JUL.2018 14:36:05





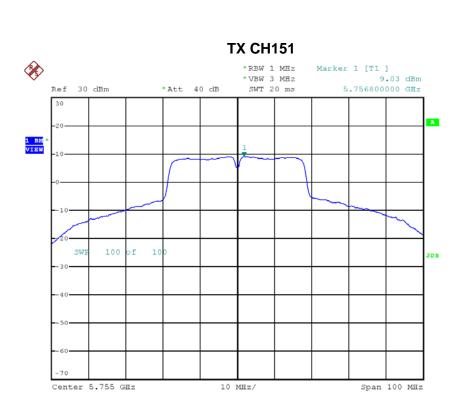
Test Mode: UNII-3/ TX N40 Mode_CH151/CH159_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	9.03	0.00	9.03	26.99
CH159	5795	8.97	0.00	8.97	26.99

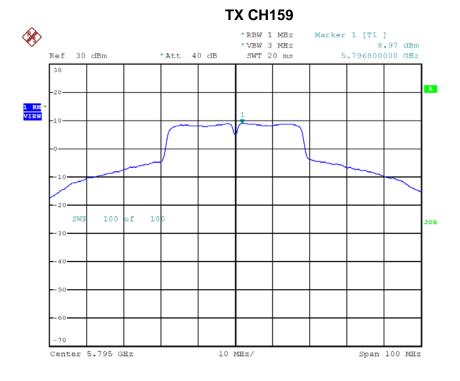
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Date: 5.JUL.2018 15:22:06





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

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Limit (dBm/500kHz)
CH151	5755	12.10	26.99
CH159	5795	12.08	26.99

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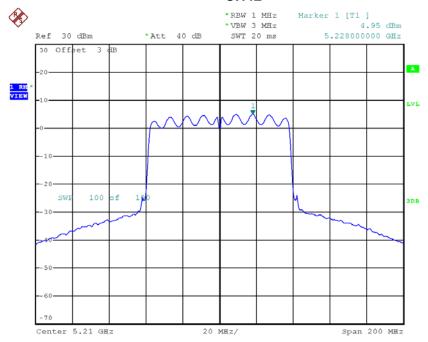




Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	4.95	0.00	4.95	13.99

CH42



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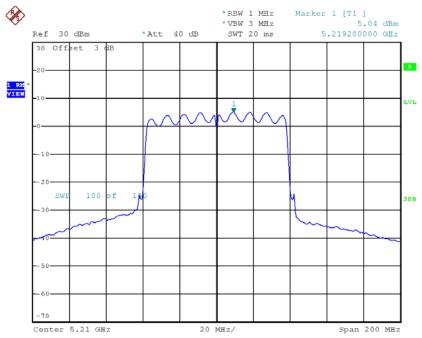




Test Mode: UNII-1/TX AC80 Mode_CH42_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor	Power Density + Duty Factor (dBm/MHz)	Limit (dBm/MHz)
CH42	5210	5.04	0.00	5.04	13.99

CH42



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Test Mode: UNII-1/TX AC80 Mode_CH42_Total

Channel	Frequency	Power Density	Limit
	(MHz)	(dBm/MHz)	(dBm/MHz)
CH42	5210	8.01	13.99

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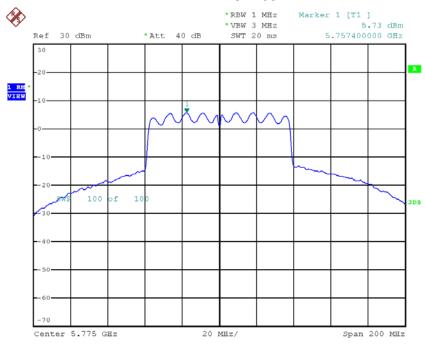




Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 1

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	5.73	0.00	5.73	26.99

TX CH155



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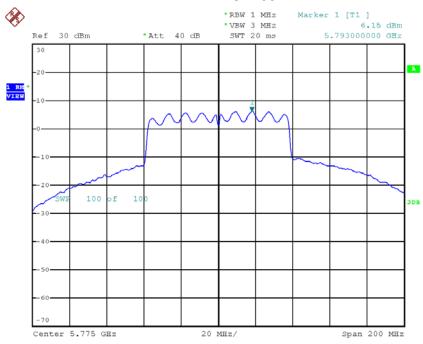




Test Mode: UNII-3/ TX AC80 Mode_CH155_ANT 2

Channel	Frequency (MHz)	Power Density (dBm/500kHz)	Duty Factor	Power Density + Duty Factor (dBm/500kHz)	Limit (dBm/500kHz)
CH155	5775	6.15	0.00	6.15	26.99

TX CH155



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Test Mode: UNII-3/ TX AC80 Mode_CH155_Total

Channel	Frequency	Power Density	Limit
	(MHz)	(dBm/500kHz)	(dBm/500kHz)
CH155	5775	8.96	26.99

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APPENDIX H - FREQUENCY STABILITY

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Test Mode: UNII-1

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)
(V)	5180.0000
132	5180.0052
120	5180.0052
108	5180.0048
Max. Deviation (MHz)	0.0052
Max. Deviation (ppm)	1.0039

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(℃)	5180.0000
0	5180.0044
5	5180.0044
15	5180.0044
25	5180.0040
35	5180.0040
40	5180.0040
Max. Deviation (MHz)	0.0044
Max. Deviation (ppm)	0.8494

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Test Mode: UNII-3

Voltage vs. Frequency Stability

	1
Voltage	Measurement Frequency (MHz)
(V)	5745.0000
132	5745.0064
120	5745.0052
108	5745.0048
Max. Deviation (MHz)	0.0064
Max. Deviation (ppm)	1.1140

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)
(℃)	5745.0000
0	5745.0044
5	5745.0044
15	5745.0044
25	5745.0044
35	5745.0044
40	5745.0044
Max. Deviation (MHz)	0.0044
Max. Deviation (ppm)	0.7659

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