

1TX Antenna 6 MODE (FCC+IC) MOBILE – SU Mode

Test Engineer:	32480
Test Date:	6/14/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	5985	-3.10	30.00	17.00
Mid	6145	-1.50	30.00	17.00
High	6385	-2.40	30.00	17.00

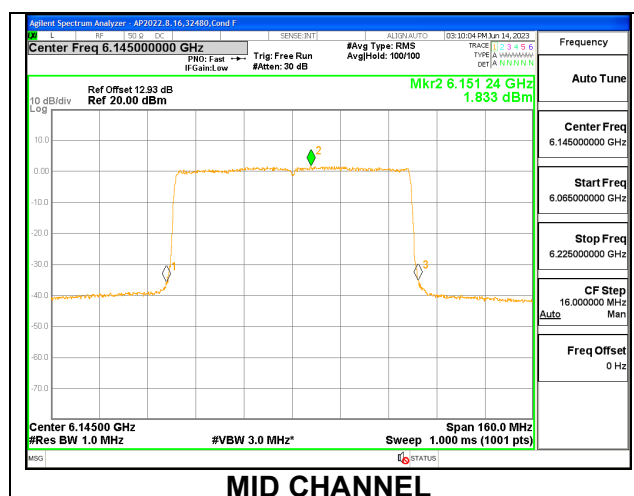
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	5985	19.46	16.36	30.00	-13.64
Mid	6145	19.41	17.91	30.00	-12.09
High	6385	19.43	17.03	30.00	-12.97

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5985	2.203	-0.897	17.00	-17.897
Mid	6145	1.833	0.333	17.00	-16.667
High	6385	1.885	-0.515	17.00	-17.515



1TX Antenna 5 MODE (FCC+IC) MOBILE – 26 Tones, RU Index 0

Test Engineer:	32480
Test Date:	6/14/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	5985	-4.70	30.00	17.00
Mid	6145	-4.20	30.00	17.00
High	6385	-4.40	30.00	17.00

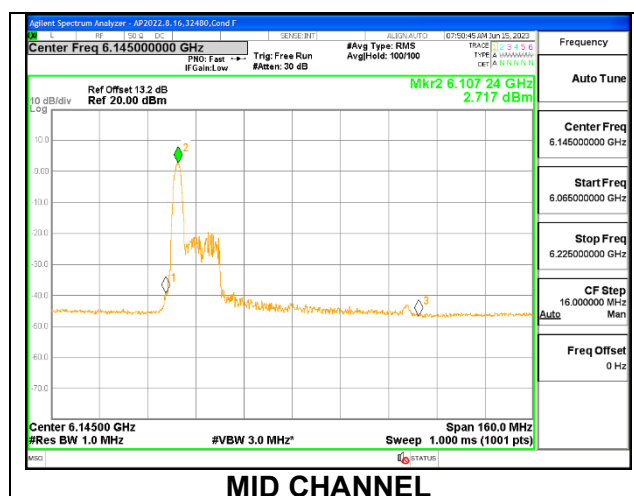
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	5985	5.38	0.68	30.00	-29.32
Mid	6145	5.47	1.27	30.00	-28.73
High	6385	5.32	0.92	30.00	-29.08

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5985	2.743	-1.957	17.00	-18.957
Mid	6145	2.717	-1.483	17.00	-18.483
High	6385	2.275	-2.125	17.00	-19.125



1TX Antenna 5 MODE (FCC+IC) MOBILE – 26 Tones, RU Index 18

Test Engineer:	32480
Test Date:	6/14/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	5985	-4.70	30.00	17.00
Mid	6145	-4.20	30.00	17.00
High	6385	-4.40	30.00	17.00

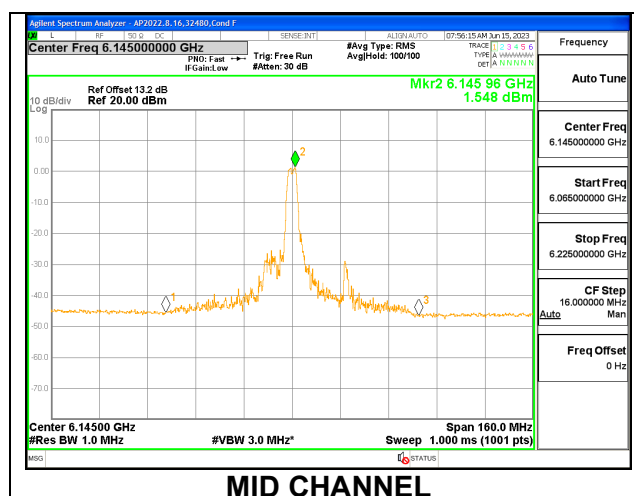
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	5985	5.46	0.76	30.00	-29.24
Mid	6145	5.37	1.17	30.00	-28.83
High	6385	5.42	1.02	30.00	-28.98

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5985	1.864	-2.836	17.00	-19.836
Mid	6145	1.548	-2.652	17.00	-19.652
High	6385	1.445	-2.955	17.00	-19.955



1TX Antenna 5 MODE (FCC+IC) MOBILE – 26 Tones, RU Index 36

Test Engineer:	32480
Test Date:	6/14/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	5985	-4.70	30.00	17.00
Mid	6145	-4.20	30.00	17.00
High	6385	-4.40	30.00	17.00

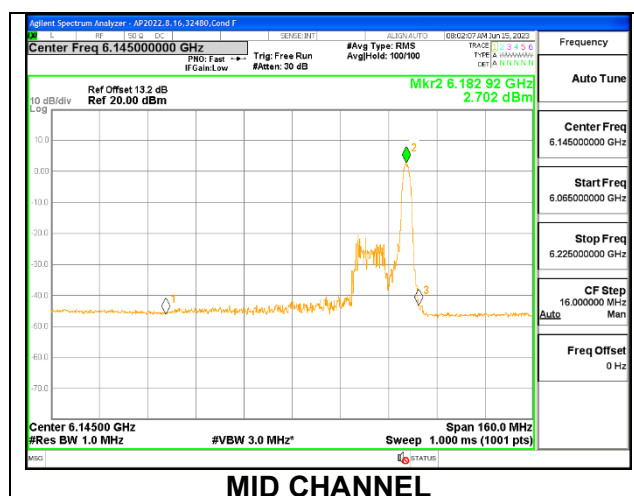
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	5985	5.45	0.75	30.00	-29.25
Mid	6145	5.44	1.24	30.00	-28.76
High	6385	5.36	0.96	30.00	-29.04

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5985	3.074	-1.626	17.00	-18.626
Mid	6145	2.702	-1.498	17.00	-18.498
High	6385	3.096	-1.304	17.00	-18.304



1TX Antenna 5 MODE (FCC+IC) MOBILE – SU Mode

Test Engineer:	32480
Test Date:	6/15/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	5985	-4.70	30.00	17.00
Mid	6145	-4.20	30.00	17.00
High	6385	-4.40	30.00	17.00

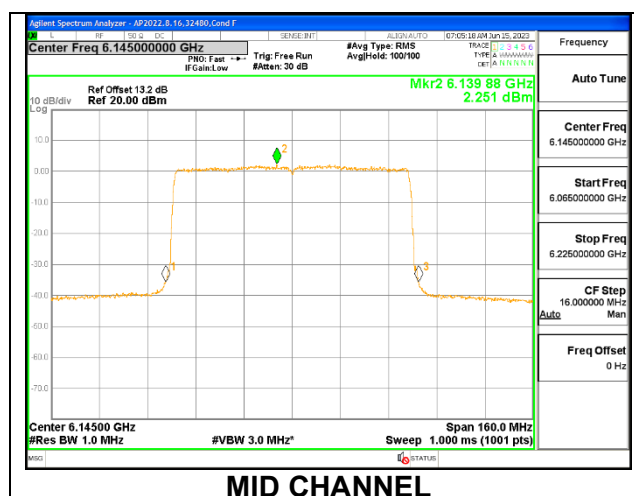
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	5985	19.44	14.74	30.00	-15.26
Mid	6145	19.45	15.25	30.00	-14.75
High	6385	19.45	15.05	30.00	-14.95

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5985	2.145	-2.555	17.00	-19.555
Mid	6145	2.251	-1.949	17.00	-18.949
High	6385	1.807	-2.593	17.00	-19.593



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) MOBILE – 26 Tones, RU Index 0

Test Engineer:	32480
Test Date:	6/22/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	5985	-3.83	-0.85	30.00	17.00
Mid	6145	-2.64	0.26	30.00	17.00
High	6385	-3.29	-0.33	30.00	17.00

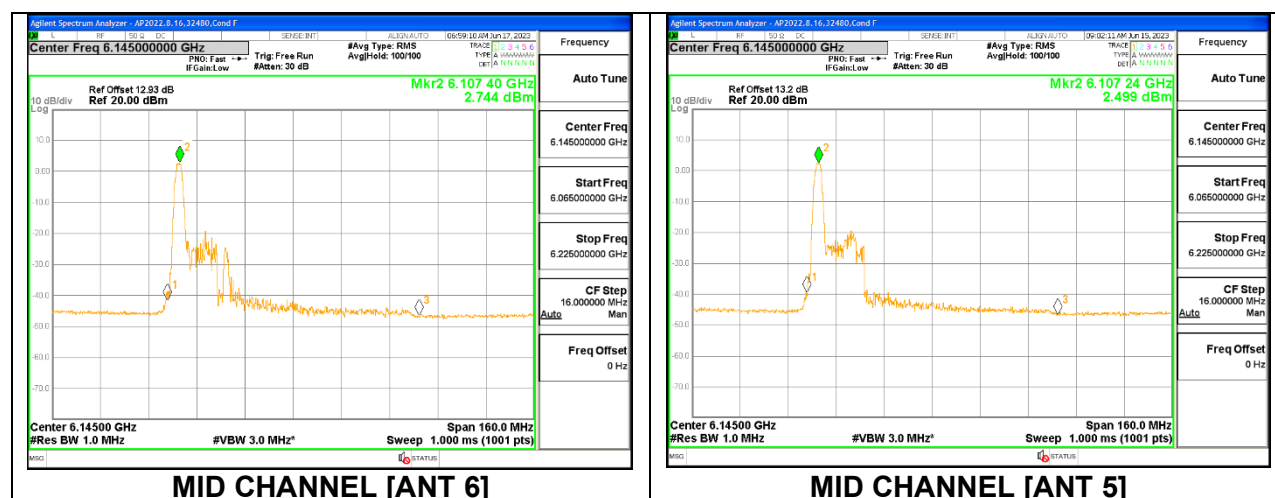
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	5985	5.31	5.45	4.56	30.00	-25.44
Mid	6145	5.44	5.34	5.76	30.00	-24.24
High	6385	5.41	5.40	5.13	30.00	-24.87

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5985	3.153	3.067	5.268	17.00	-11.732
Mid	6145	2.744	2.499	5.898	17.00	-11.102
High	6386	2.633	3.071	5.536	17.00	-11.464



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) MOBILE – 26 Tones, RU Index 18

Test Engineer:	32480
Test Date:	6/15/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	5985	-3.83	-0.85	30.00	17.00
Mid	6145	-2.64	0.26	30.00	17.00
High	6385	-3.29	-0.33	30.00	17.00

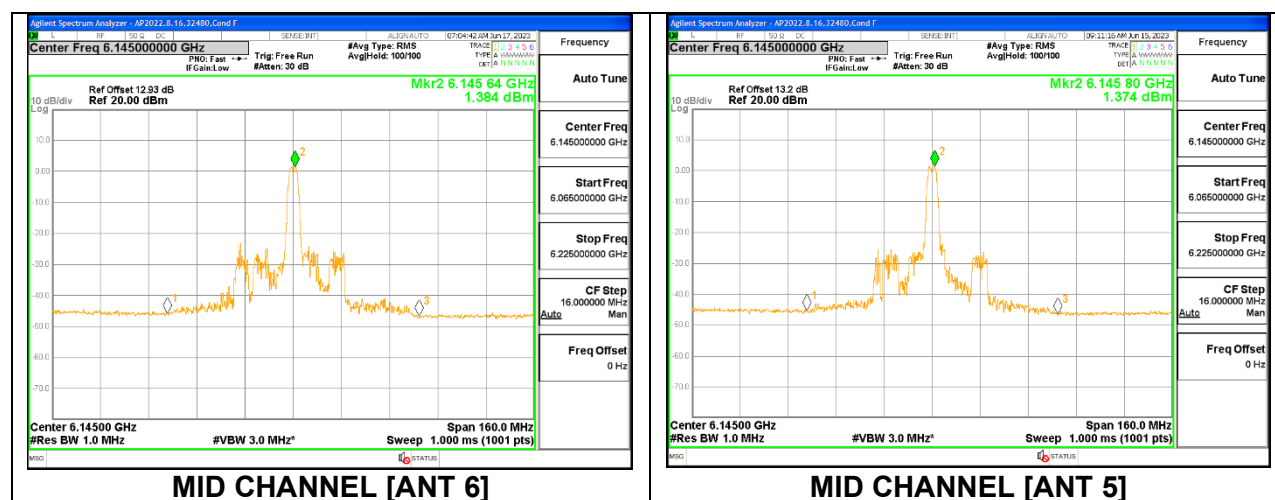
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	5985	5.48	5.46	4.65	30.00	-25.35
Mid	6145	5.48	5.36	5.79	30.00	-24.21
High	6385	5.47	5.41	5.16	30.00	-24.84

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5985	1.448	1.486	3.624	17.00	-13.376
Mid	6145	1.384	1.374	4.654	17.00	-12.346
High	6386	1.718	1.503	4.290	17.00	-12.710



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) MOBILE – 26 Tones, RU Index 36

Test Engineer:	32480
Test Date:	6/15/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP ower Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	5985	-3.83	-0.85	30.00	17.00
Mid	6145	-2.64	0.26	30.00	17.00
High	6385	-3.29	-0.33	30.00	17.00

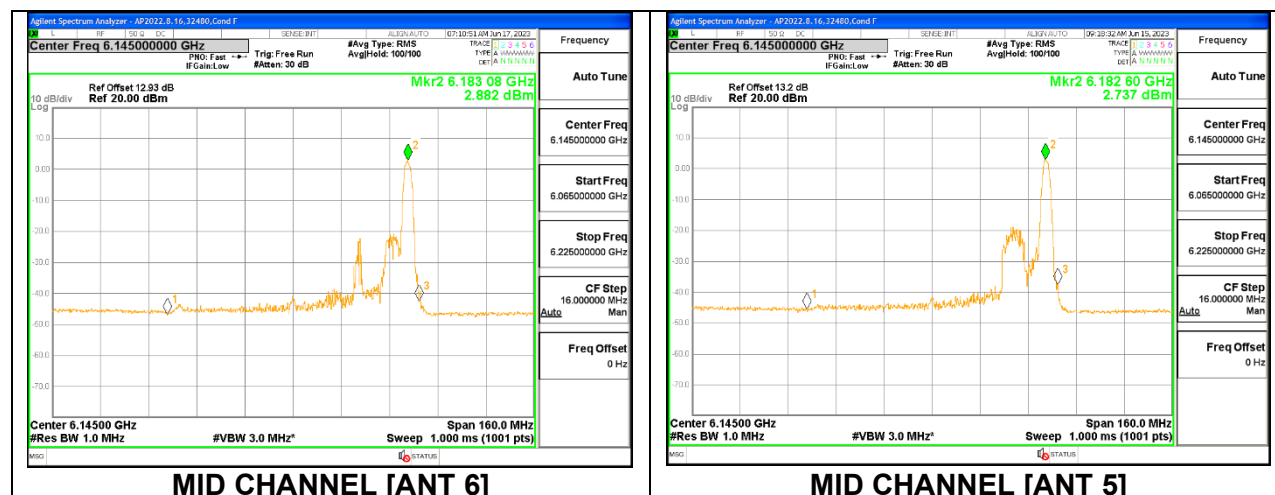
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	5985	5.47	5.48	4.66	30.00	-25.34
Mid	6145	5.46	5.43	5.81	30.00	-24.19
High	6385	5.43	5.44	5.16	30.00	-24.84

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5985	3.080	2.752	5.076	17.00	-11.924
Mid	6145	2.882	2.737	6.085	17.00	-10.915
High	6386	3.109	2.928	5.697	17.00	-11.303



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) MOBILE – SU Mode

Test Engineer:	32480
Test Date:	6/15/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	5985	-3.83	-0.85	30.00	17.00
Mid	6145	-2.64	0.26	30.00	17.00
High	6385	-3.29	-0.33	30.00	17.00

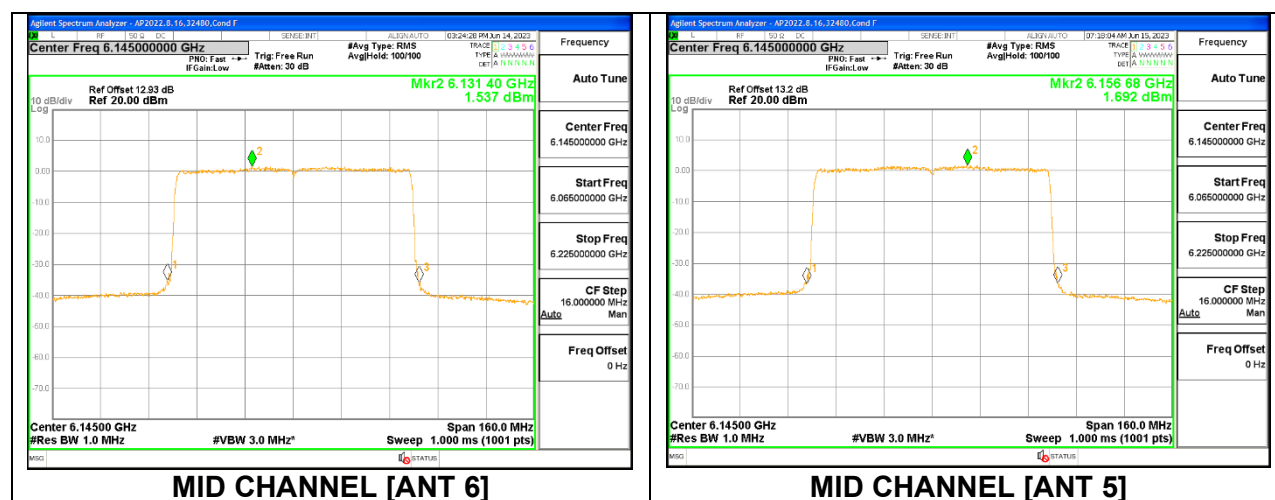
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	5985	19.42	19.42	18.60	30.00	-11.40
Mid	6145	19.40	19.44	19.79	30.00	-10.21
High	6385	19.40	19.41	19.13	30.00	-10.87

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	5985	2.514	2.252	4.542	17.00	-12.458
Mid	6145	1.537	1.692	4.890	17.00	-12.110
High	6386	1.799	1.699	4.427	17.00	-12.573



9.4.4. 802.11ax HE160 MODE IN THE UNII-5 BAND

1TX Antenna 6 MODE (FCC+IC) MOBILE – 26 Tones, RU Index 0

Test Engineer:	32611
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6025	-3.10	30.00	17.00
Mid	6185	-1.50	30.00	17.00
High	6345	-2.40	30.00	17.00

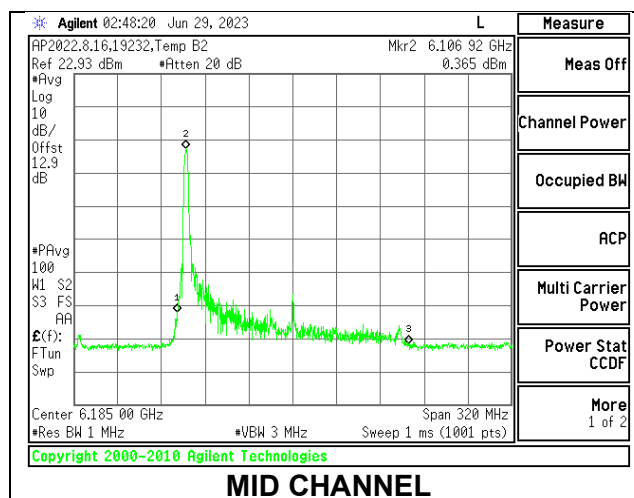
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6025	3.38	0.28	30.00	-29.72
Mid	6185	3.36	1.86	30.00	-28.14
High	6345	3.47	1.07	30.00	-28.93

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6025	0.212	-2.888	17.00	-19.888
Mid	6185	0.365	-1.135	17.00	-18.135
High	6345	0.544	-1.856	17.00	-18.856



1TX Antenna 6 MODE (FCC+IC) MOBILE – 26 Tones, RU Index 36

Test Engineer:	32611
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6025	-3.10	30.00	17.00
Mid	6185	-1.50	30.00	17.00
High	6345	-2.40	30.00	17.00

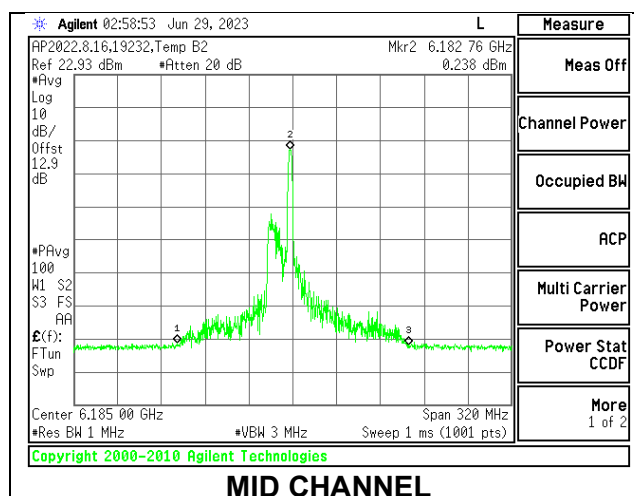
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6025	3.45	0.35	30.00	-29.65
Mid	6185	3.43	1.93	30.00	-28.07
High	6345	3.47	1.07	30.00	-28.93

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6025	0.551	-2.549	17.00	-19.549
Mid	6185	0.238	-1.262	17.00	-18.262
High	6345	0.485	-1.915	17.00	-18.915



1TX Antenna 6 MODE (FCC+IC) MOBILE – 26 Tones, RU Index S36

Test Engineer:	32611
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6025	-3.10	30.00	17.00
Mid	6185	-1.50	30.00	17.00
High	6345	-2.40	30.00	17.00

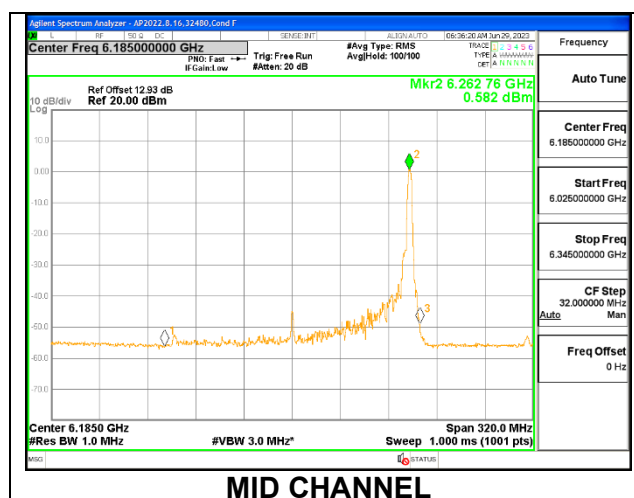
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6025	3.46	0.36	30.00	-29.64
Mid	6185	3.47	1.97	30.00	-28.03
High	6345	3.39	0.99	30.00	-29.01

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6025	0.572	-2.528	17.00	-19.528
Mid	6185	0.582	-0.918	17.00	-17.918
High	6345	0.417	-1.983	17.00	-18.983



1TX Antenna 6 MODE (FCC+IC) MOBILE – SU Mode

Test Engineer:	32611
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6025	-3.10	30.00	17.00
Mid	6185	-1.50	30.00	17.00
High	6345	-2.40	30.00	17.00

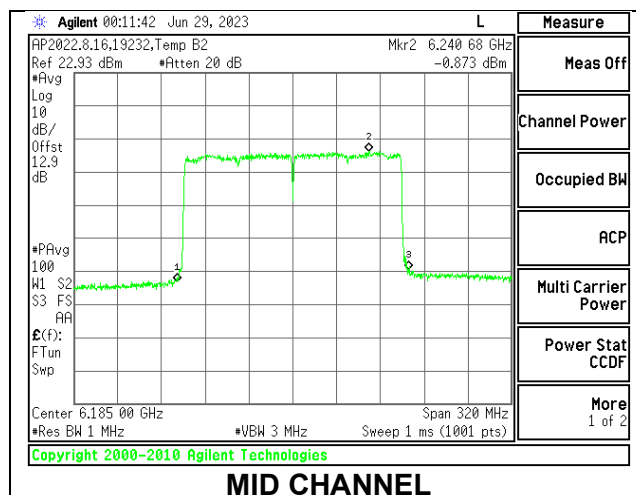
Duty Cycle CF (dB)	0.09	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6025	19.34	16.24	30.00	-13.76
Mid	6185	19.47	17.97	30.00	-12.03
High	6345	19.40	17.00	30.00	-13.00

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6025	-0.878	-3.888	17.00	-20.888
Mid	6185	-0.873	-2.283	17.00	-19.283
High	6345	-0.613	-2.923	17.00	-19.923



1TX Antenna 5 MODE (FCC+IC) MOBILE – 26 Tones, RU Index 0

Test Engineer:	32611
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6025	-4.70	30.00	17.00
Mid	6185	-4.20	30.00	17.00
High	6345	-4.40	30.00	17.00

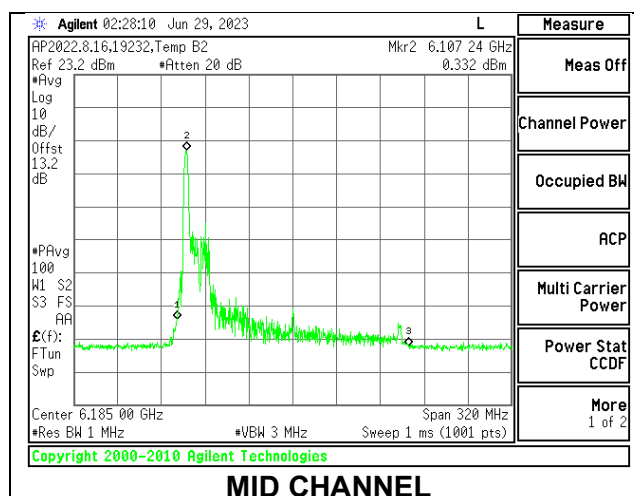
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6025	3.37	-1.33	30.00	-31.33
Mid	6185	3.38	-0.82	30.00	-30.82
High	6345	3.47	-0.93	30.00	-30.93

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6025	0.212	-4.488	17.00	-21.488
Mid	6185	0.332	-3.868	17.00	-20.868
High	6345	0.561	-3.839	17.00	-20.839



1TX Antenna 5 MODE (FCC+IC) MOBILE – 26 Tones, RU Index 36

Test Engineer:	32611
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6025	-4.70	30.00	17.00
Mid	6185	-4.20	30.00	17.00
High	6345	-4.40	30.00	17.00

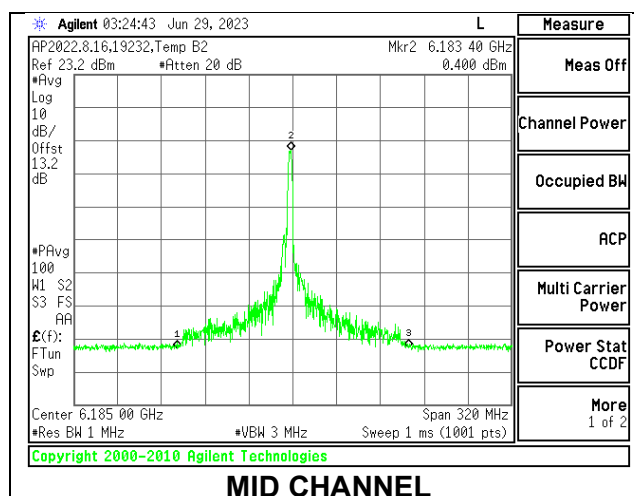
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6025	3.41	-1.29	30.00	-31.29
Mid	6185	3.47	-0.73	30.00	-30.73
High	6345	3.47	-0.93	30.00	-30.93

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6025	0.606	-4.094	17.00	-21.094
Mid	6185	0.400	-3.800	17.00	-20.800
High	6345	0.616	-3.784	17.00	-20.784



1TX Antenna 5 MODE (FCC+IC) MOBILE – 26 Tones, RU Index S36

Test Engineer:	32611
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6025	-4.70	30.00	17.00
Mid	6185	-4.20	30.00	17.00
High	6345	-4.40	30.00	17.00

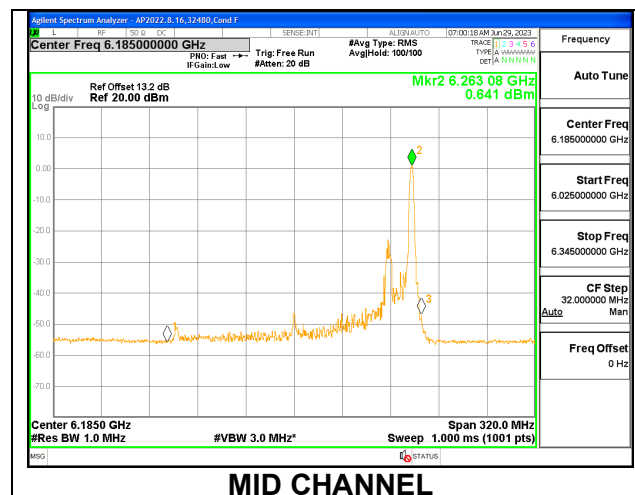
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6025	3.47	-1.23	30.00	-31.23
Mid	6185	3.47	-0.73	30.00	-30.73
High	6345	3.46	-0.94	30.00	-30.94

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6025	0.637	-4.063	17.00	-21.063
Mid	6185	0.641	-3.559	17.00	-20.559
High	6345	0.536	-3.864	17.00	-20.864



1TX Antenna 5 MODE (FCC+IC) MOBILE – SU Mode

Test Engineer:	32480
Test Date:	6/16/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6025	-4.70	30.00	17.00
Mid	6185	-4.20	30.00	17.00
High	6345	-4.40	30.00	17.00

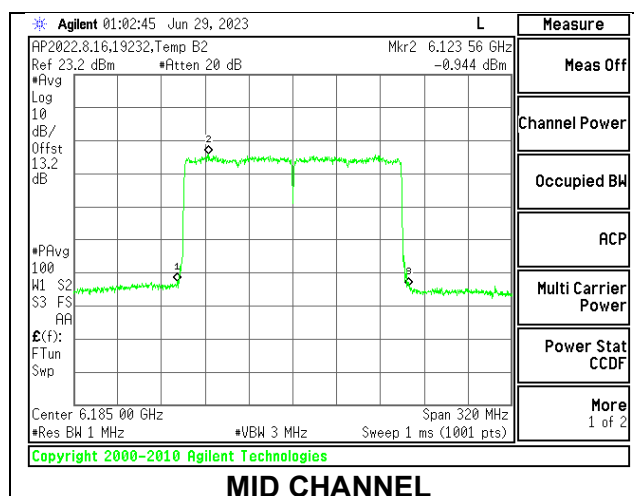
Duty Cycle CF (dB)	0.09	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6025	19.47	14.77	30.00	-15.23
Mid	6185	19.48	15.28	30.00	-14.72
High	6345	19.45	15.05	30.00	-14.95

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6025	-0.788	-5.398	17.00	-22.398
Mid	6185	-0.944	-5.054	17.00	-22.054
High	6345	-0.834	-5.144	17.00	-22.144



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) MOBILE – 26 Tones, RU Index 0

Test Engineer:	32480
Test Date:	6/15/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	6025	-3.83	-0.85	30.00	17.00
Mid	6185	-2.64	0.26	30.00	17.00
High	6385	-3.29	-0.33	30.00	17.00

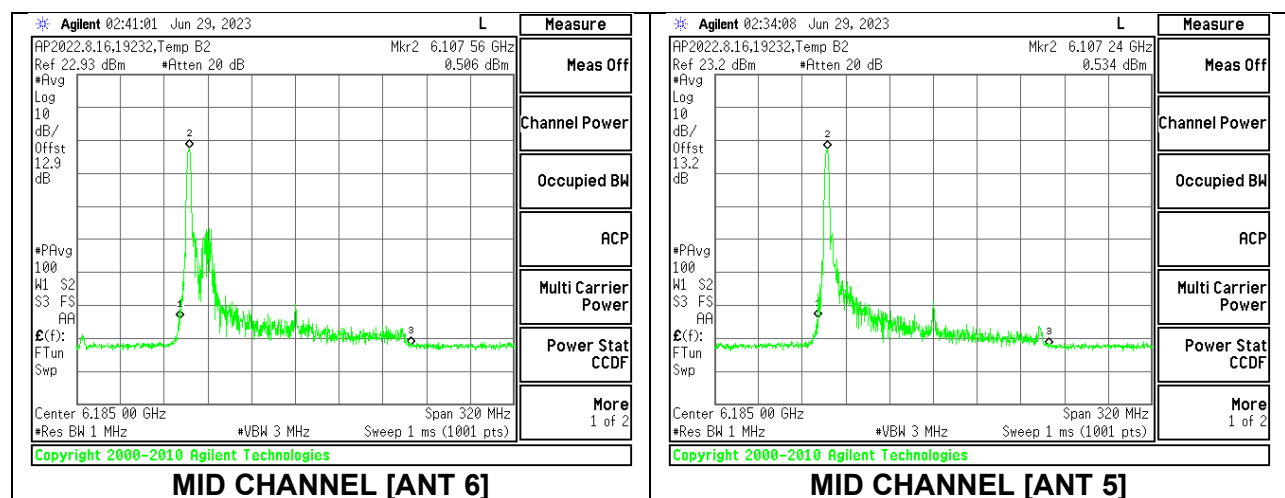
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6025	3.48	3.47	2.66	30.00	-27.34
Mid	6185	3.46	3.45	3.82	30.00	-26.18
High	6385	3.41	3.47	3.16	30.00	-26.84

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6025	0.862	0.793	2.985	17.00	-14.015
Mid	6185	0.506	0.534	3.795	17.00	-13.205
High	6345	0.658	0.765	3.390	17.00	-13.610



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) MOBILE – 26 Tones, RU Index 36

Test Engineer:	32480
Test Date:	6/15/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	6025	-3.83	-0.85	30.00	17.00
Mid	6185	-2.64	0.26	30.00	17.00
High	6385	-3.29	-0.33	30.00	17.00

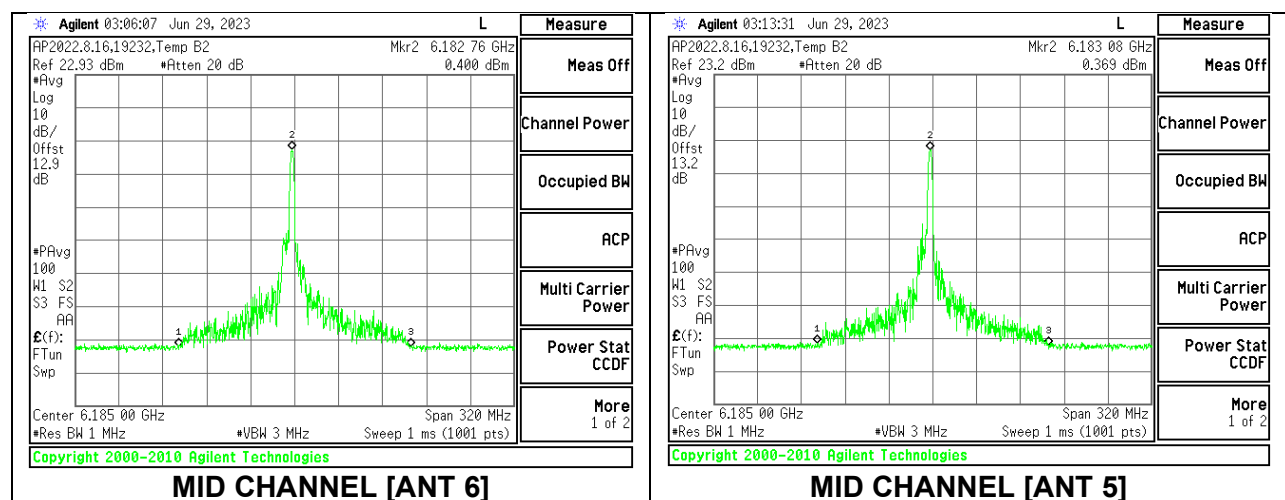
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6025	3.44	3.44	2.62	30.00	-27.38
Mid	6185	3.42	3.48	3.82	30.00	-26.18
High	6385	3.42	3.40	3.13	30.00	-26.87

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6025	0.372	0.355	2.521	17.00	-14.479
Mid	6185	0.400	0.369	3.660	17.00	-13.340
High	6345	0.608	0.497	3.231	17.00	-13.769



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) MOBILE – 26 Tones, RU Index S36

Test Engineer:	32480
Test Date:	6/15/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	6025	-3.83	-0.85	30.00	17.00
Mid	6185	-2.64	0.26	30.00	17.00
High	6385	-3.29	-0.33	30.00	17.00

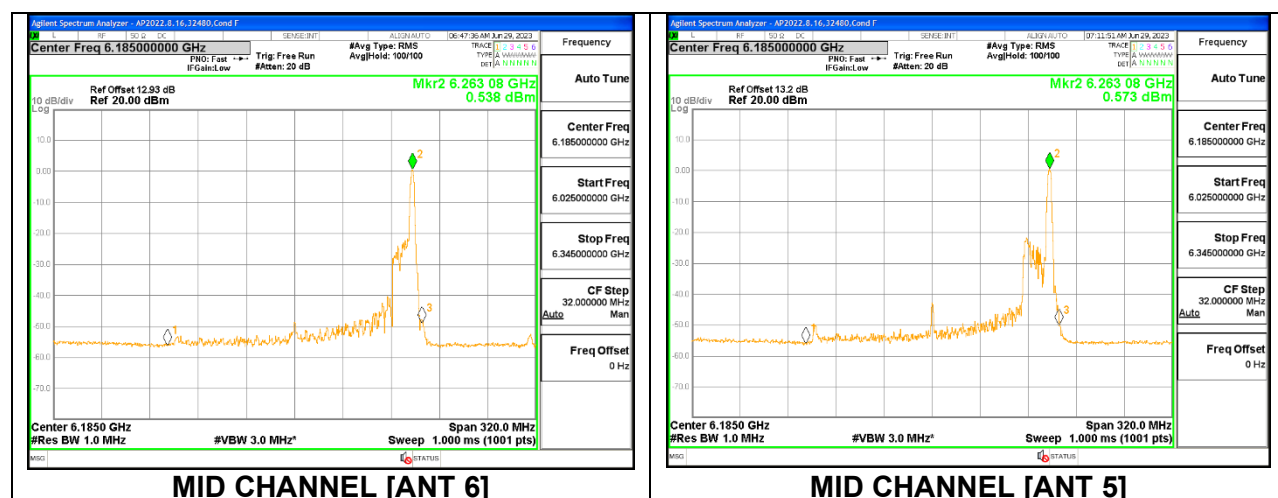
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6025	3.48	3.48	2.66	30.00	-27.34
Mid	6185	3.43	3.44	3.80	30.00	-26.20
High	6385	3.47	3.45	3.18	30.00	-26.82

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6025	0.749	0.879	2.972	17.00	-14.028
Mid	6185	0.538	0.573	3.831	17.00	-13.169
High	6345	0.782	0.533	3.337	17.00	-13.663



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) MOBILE – SU Mode

Test Engineer:	32480
Test Date:	6/15/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	6025	-3.83	-0.85	30.00	17.00
Mid	6185	-2.64	0.26	30.00	17.00
High	6385	-3.29	-0.33	30.00	17.00

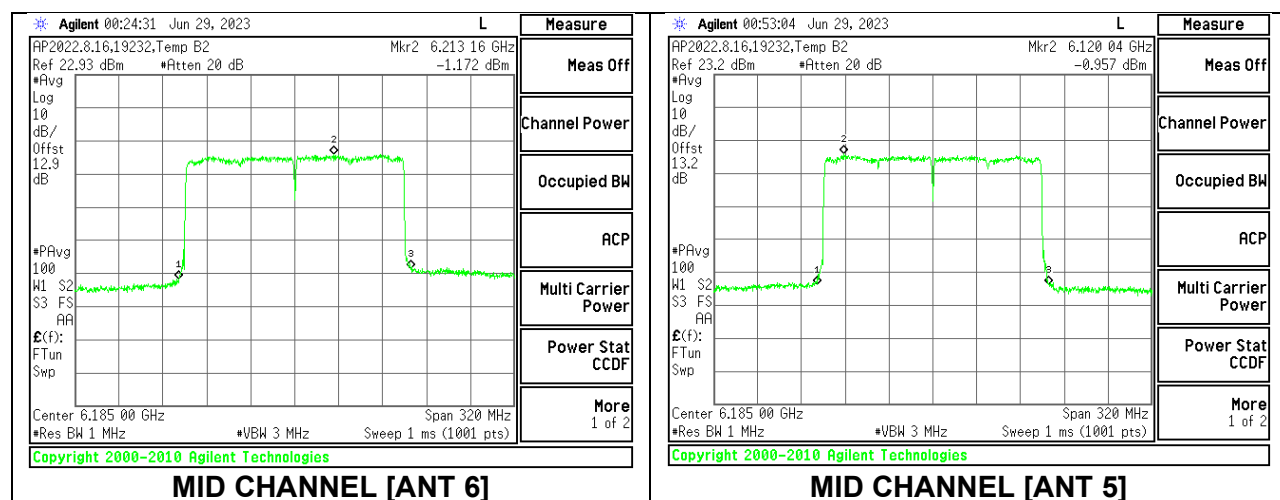
Duty Cycle CF (dB)	0.09	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6025	19.37	19.42	22.41	30.00	-7.59
Mid	6185	19.45	19.34	22.41	30.00	-7.59
High	6385	19.42	19.47	22.46	30.00	-7.54

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6025	-0.859	-0.724	1.456	17.00	-15.544
Mid	6185	-1.172	-0.957	2.302	17.00	-14.698
High	6345	-0.730	-0.775	2.016	17.00	-14.984



9.4.5. 802.11ax HE20 MODE IN THE UNII-7 BAND

1TX Antenna 6 MODE (FCC+IC) – 26 Tones, RU Index 0

Test Engineer:	32611
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6535	-0.90	30.00	17.00
Mid	6715	-0.90	30.00	17.00
High	6855	-0.90	30.00	17.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6535	10.41	9.51	30.00	-20.49
Mid	6715	10.47	9.57	30.00	-20.43
High	6855	10.41	9.51	30.00	-20.49

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6535	8.459	7.559	17.00	-9.441
Mid	6715	8.318	7.418	17.00	-9.582
High	6855	8.433	7.533	17.00	-9.467



1TX Antenna 6 MODE (FCC+IC) – 26 Tones, RU Index 4

Test Engineer:	32611
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6535	-0.90	30.00	17.00
Mid	6715	-0.90	30.00	17.00
High	6855	-0.90	30.00	17.00

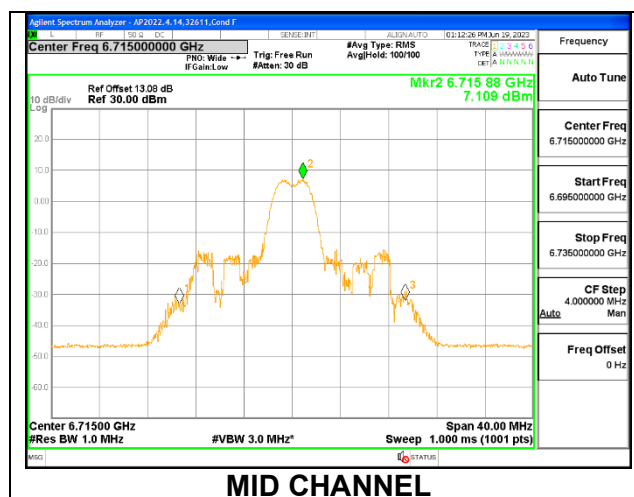
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6535	10.48	9.58	30.00	-20.42
Mid	6715	10.42	9.52	30.00	-20.48
High	6855	10.46	9.56	30.00	-20.44

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6535	7.496	6.596	17.00	-10.404
Mid	6715	7.109	6.209	17.00	-10.791
High	6855	7.102	6.202	17.00	-10.798



1TX Antenna 6 MODE (FCC+IC) – 26 Tones, RU Index 8

Test Engineer:	32611
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6535	-0.90	30.00	17.00
Mid	6715	-0.90	30.00	17.00
High	6855	-0.90	30.00	17.00

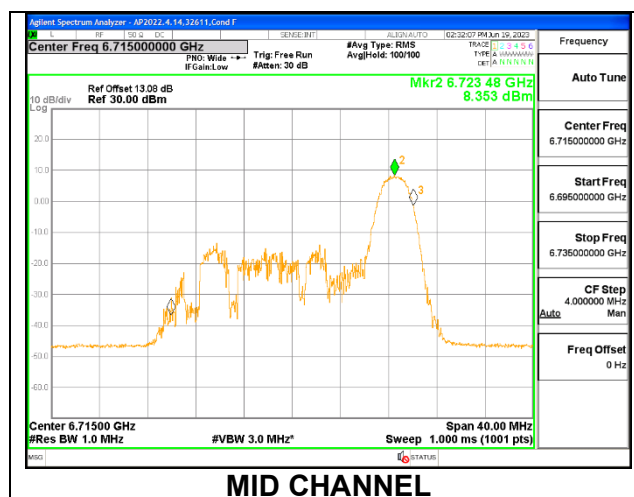
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6535	10.44	9.54	30.00	-20.46
Mid	6715	10.44	9.54	30.00	-20.46
High	6855	10.44	9.54	30.00	-20.46

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6535	8.429	7.529	17.00	-9.471
Mid	6715	8.353	7.453	17.00	-9.547
High	6855	8.320	7.420	17.00	-9.580



1TX Antenna 6 MODE (FCC+IC) – SU Mode

Test Engineer:	32611
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6535	-0.90	30.00	17.00
Mid	6715	-0.90	30.00	17.00
High	6855	-0.90	30.00	17.00

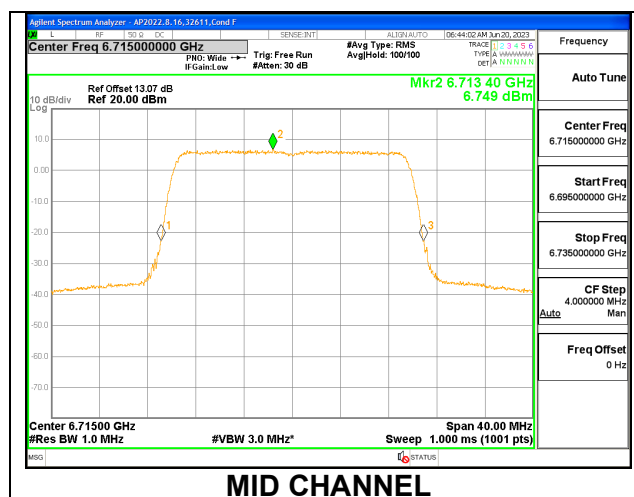
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6535	18.41	17.51	30.00	-12.49
Mid	6715	18.42	17.52	30.00	-12.48
High	6855	18.40	17.50	30.00	-12.50

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6535	7.047	6.147	17.00	-10.853
Mid	6715	6.749	5.849	17.00	-11.151
High	6855	6.653	5.753	17.00	-11.247



1TX Antenna 5 MODE (FCC+IC) – 26 Tones, RU Index 0

Test Engineer:	32480
Test Date:	6/16/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6535	-5.90	30.00	17.00
Mid	6715	-5.90	30.00	17.00
High	6855	-5.90	30.00	17.00

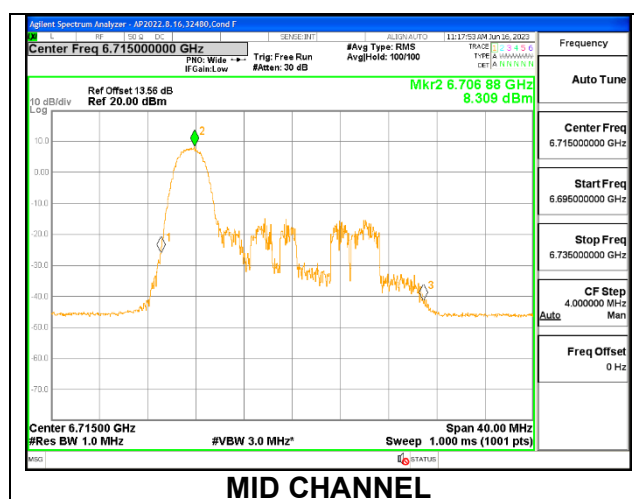
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6535	10.45	4.55	30.00	-25.45
Mid	6715	10.45	4.55	30.00	-25.45
High	6855	10.36	4.46	30.00	-25.54

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6535	8.112	2.212	17.00	-14.788
Mid	6715	8.309	2.409	17.00	-14.591
High	6855	8.171	2.271	17.00	-14.729



1TX Antenna 5 MODE (FCC+IC) – 26 Tones, RU Index 4

Test Engineer:	32480
Test Date:	6/16/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6535	-5.90	30.00	17.00
Mid	6715	-5.90	30.00	17.00
High	6855	-5.90	30.00	17.00

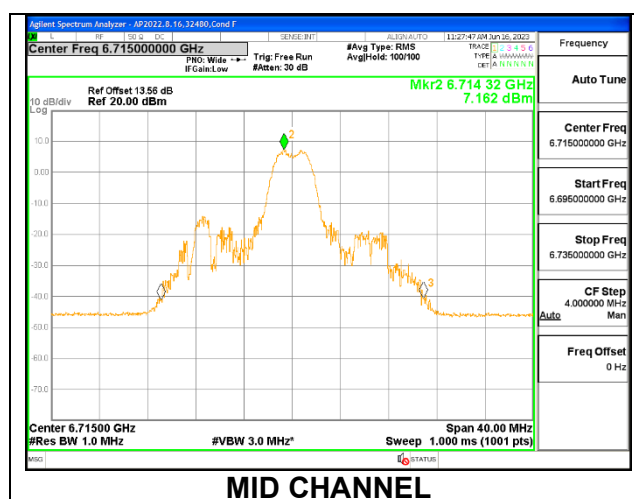
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6535	10.38	4.48	30.00	-25.52
Mid	6715	10.48	4.58	30.00	-25.42
High	6855	10.40	4.50	30.00	-25.50

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6535	7.046	1.146	17.00	-15.854
Mid	6715	7.162	1.262	17.00	-15.738
High	6855	7.096	1.196	17.00	-15.804



1TX Antenna 5 MODE (FCC+IC) – 26 Tones, RU Index 8

Test Engineer:	32480
Test Date:	6/16/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6535	-5.90	30.00	17.00
Mid	6715	-5.90	30.00	17.00
High	6855	-5.90	30.00	17.00

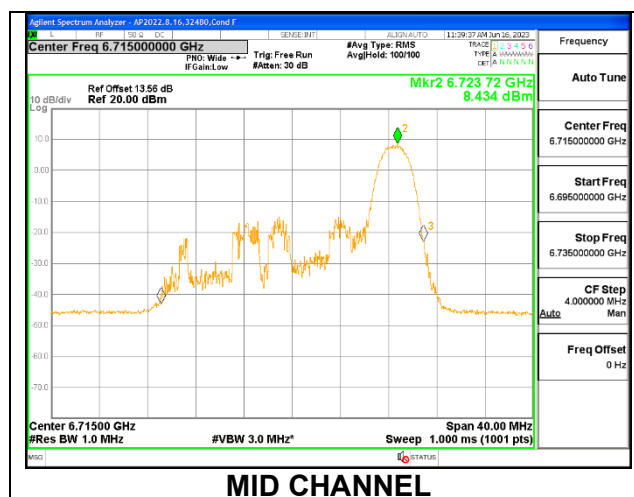
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6535	10.47	4.57	30.00	-25.43
Mid	6715	10.42	4.52	30.00	-25.48
High	6855	10.41	4.51	30.00	-25.49

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6535	8.270	2.370	17.00	-14.630
Mid	6715	8.434	2.534	17.00	-14.466
High	6855	8.447	2.547	17.00	-14.453



1TX Antenna 5 MODE (FCC+IC) – SU Mode

Test Engineer:	32480
Test Date:	6/16/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6535	-5.90	30.00	17.00
Mid	6715	-5.90	30.00	17.00
High	6855	-5.90	30.00	17.00

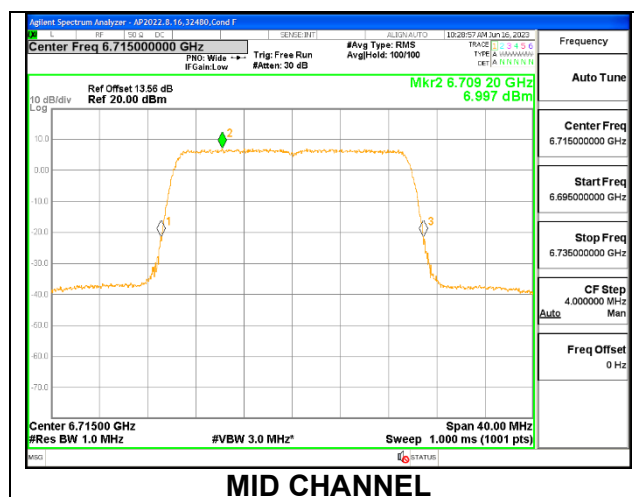
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6535	18.44	12.54	30.00	-17.46
Mid	6715	18.43	12.53	30.00	-17.47
High	6855	18.46	12.56	30.00	-17.44

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6535	6.821	0.921	17.00	-16.079
Mid	6715	6.997	1.097	17.00	-15.903
High	6855	6.684	0.784	17.00	-16.216



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) – 26 Tones, RU Index 0

Test Engineer:	32480
Test Date:	6/17/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	6535	-2.72	-0.03	30.00	17.00
Mid	6715	-2.72	-0.03	30.00	17.00
High	6855	-2.72	-0.03	30.00	17.00

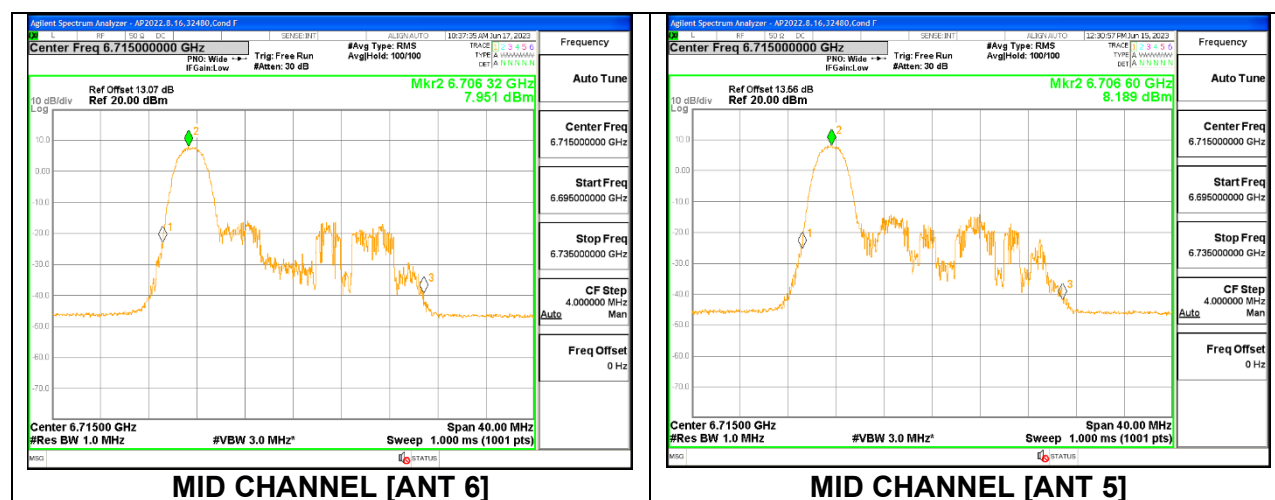
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6535	10.46	10.48	10.76	30.00	-19.24
Mid	6715	10.45	10.48	10.76	30.00	-19.24
High	6855	10.42	10.35	10.68	30.00	-19.32

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6535	8.279	8.334	11.282	17.00	-5.718
Mid	6715	7.951	8.189	11.047	17.00	-5.953
High	6855	7.965	8.105	11.011	17.00	-5.989



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) – 26 Tones, RU Index 4

Test Engineer:	32480
Test Date:	6/17/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	6535	-2.72	-0.03	30.00	17.00
Mid	6715	-2.72	-0.03	30.00	17.00
High	6855	-2.72	-0.03	30.00	17.00

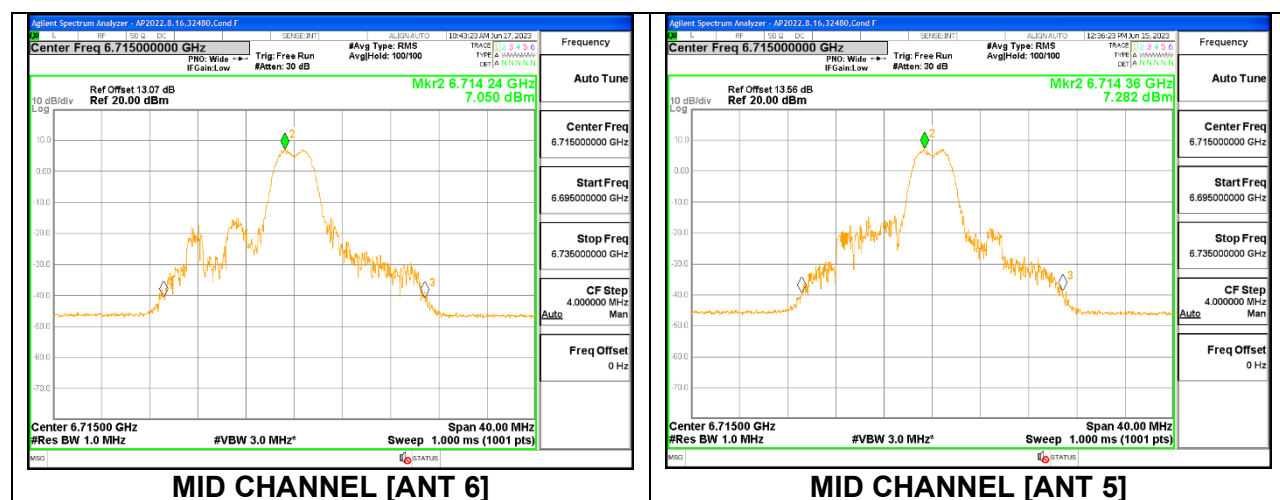
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6535	10.44	10.45	10.74	30.00	-19.26
Mid	6715	10.38	10.41	10.69	30.00	-19.31
High	6855	10.34	10.40	10.66	30.00	-19.34

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6535	6.943	7.451	10.180	17.00	-6.820
Mid	6715	7.050	7.282	10.143	17.00	-6.857
High	6855	6.918	7.045	9.957	17.00	-7.043



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) – 26 Tones, RU Index 8

Test Engineer:	32480
Test Date:	6/17/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	6535	-2.72	-0.03	30.00	17.00
Mid	6715	-2.72	-0.03	30.00	17.00
High	6855	-2.72	-0.03	30.00	17.00

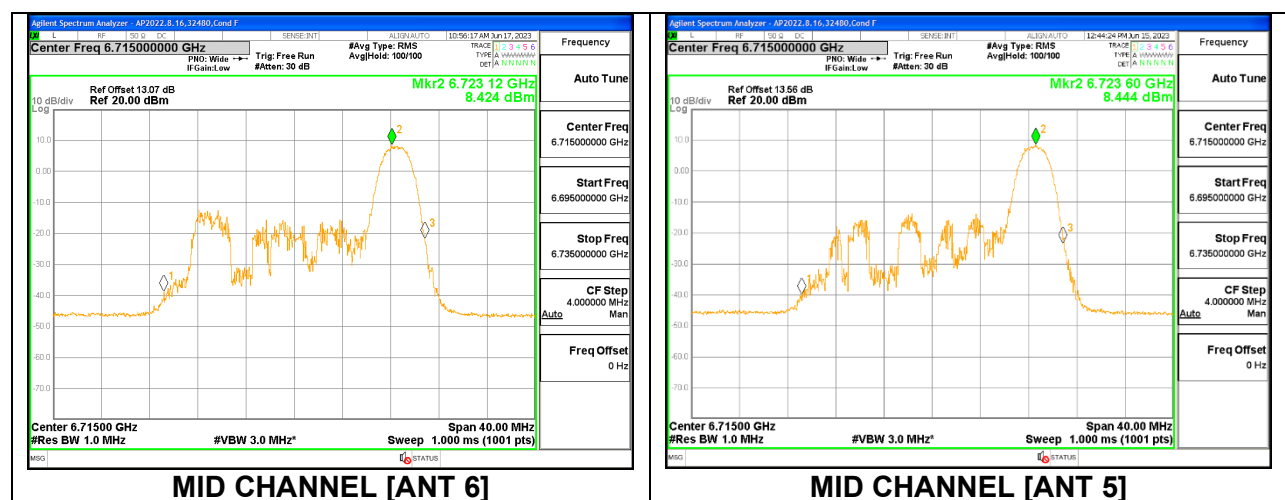
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6535	10.44	10.41	10.72	30.00	-19.28
Mid	6715	10.44	10.45	10.74	30.00	-19.26
High	6855	10.41	10.48	10.74	30.00	-19.26

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6535	8.003	8.244	11.101	17.00	-5.899
Mid	6715	8.424	8.444	11.410	17.00	-5.590
High	6855	8.117	8.094	11.081	17.00	-5.919



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) – SU Mode

Test Engineer:	32480
Test Date:	6/15/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	6535	-2.72	-0.03	30.00	17.00
Mid	6715	-2.72	-0.03	30.00	17.00
High	6855	-2.72	-0.03	30.00	17.00

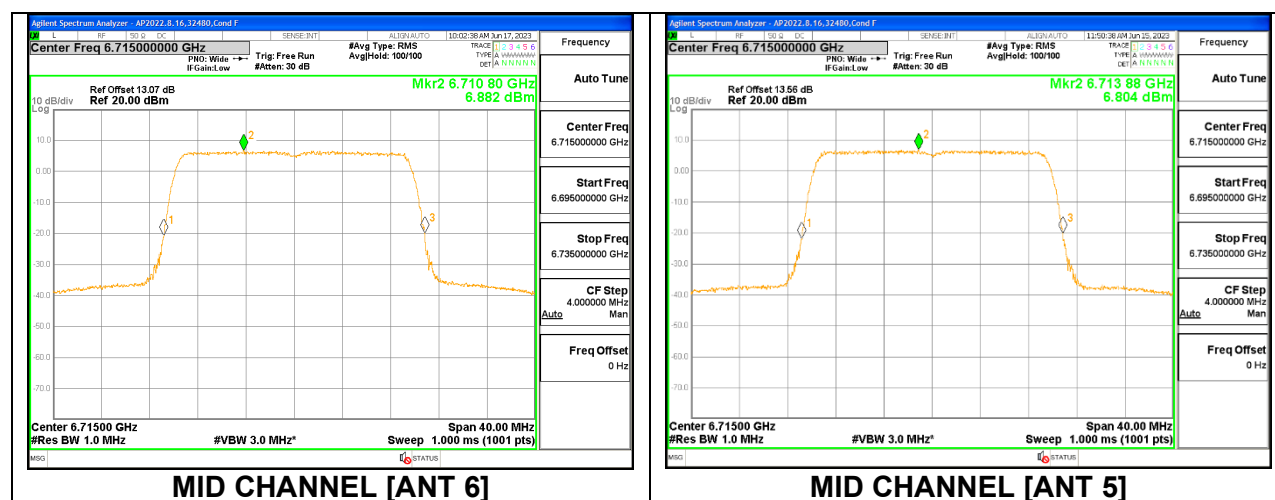
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6535	18.42	18.41	18.71	30.00	-11.29
Mid	6715	18.38	18.44	18.70	30.00	-11.30
High	6855	18.47	18.44	18.75	30.00	-11.25

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6535	7.139	6.860	9.977	17.00	-7.023
Mid	6715	6.882	6.804	9.819	17.00	-7.181
High	6855	6.885	6.888	9.862	17.00	-7.138



9.4.6. 802.11ax HE40 MODE IN THE UNII-7 BAND

1TX Antenna 6 MODE (FCC+IC) – 26 Tones, RU Index 0

Test Engineer:	32611
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6565	-0.90	30.00	17.00
Mid	6685	-0.90	30.00	17.00
High	6845	-0.90	30.00	17.00

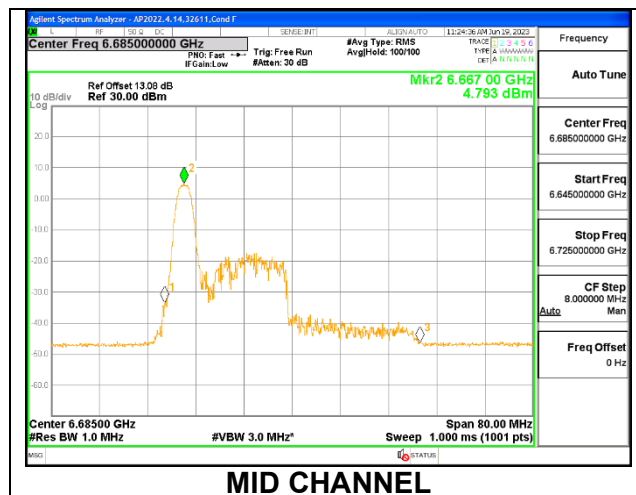
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6565	7.41	6.51	30.00	-23.49
Mid	6685	7.43	6.53	30.00	-23.47
High	6845	7.42	6.52	30.00	-23.48

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6565	5.191	4.291	17.00	-12.709
Mid	6685	4.793	3.893	17.00	-13.107
High	6845	4.814	3.914	17.00	-13.086



1TX Antenna 6 MODE (FCC+IC) – 26 Tones, RU Index 8

Test Engineer:	32611
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6565	-0.90	30.00	17.00
Mid	6685	-0.90	30.00	17.00
High	6845	-0.90	30.00	17.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6565	7.41	6.51	30.00	-23.49
Mid	6685	7.44	6.54	30.00	-23.46
High	6845	7.46	6.56	30.00	-23.44

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6565	5.112	4.212	17.00	-12.788
Mid	6685	4.855	3.955	17.00	-13.045
High	6845	4.940	4.040	17.00	-12.960



1TX Antenna 6 MODE (FCC+IC) – 26 Tones, RU Index 17

Test Engineer:	32611
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6565	-0.90	30.00	17.00
Mid	6685	-0.90	30.00	17.00
High	6845	-0.90	30.00	17.00

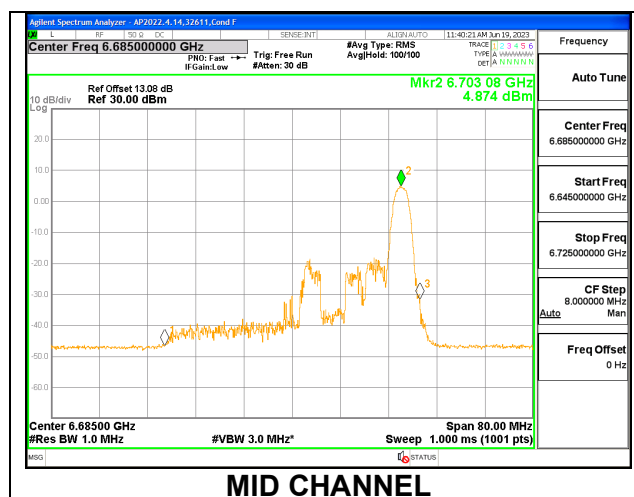
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6565	7.41	6.51	30.00	-23.49
Mid	6685	7.44	6.54	30.00	-23.46
High	6845	7.46	6.56	30.00	-23.44

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6565	5.113	4.213	17.00	-12.787
Mid	6685	4.874	3.974	17.00	-13.026
High	6845	4.863	3.963	17.00	-13.037



1TX Antenna 6 MODE (FCC+IC) – SU Mode

Test Engineer:	32611
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6565	-0.90	30.00	17.00
Mid	6685	-0.90	30.00	17.00
High	6845	-0.90	30.00	17.00

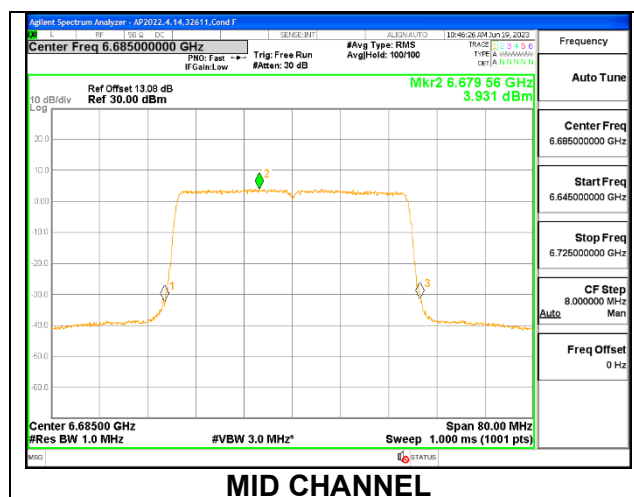
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6565	18.43	17.53	30.00	-12.47
Mid	6685	18.42	17.52	30.00	-12.48
High	6845	18.41	17.51	30.00	-12.49

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6565	4.146	3.246	17.00	-13.754
Mid	6685	3.931	3.031	17.00	-13.969
High	6845	3.960	3.060	17.00	-13.940



1TX Antenna 5 MODE (FCC+IC) – 26 Tones, RU Index 0

Test Engineer:	32480
Test Date:	6/16/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6565	-5.90	30.00	17.00
Mid	6685	-5.90	30.00	17.00
High	6845	-5.90	30.00	17.00

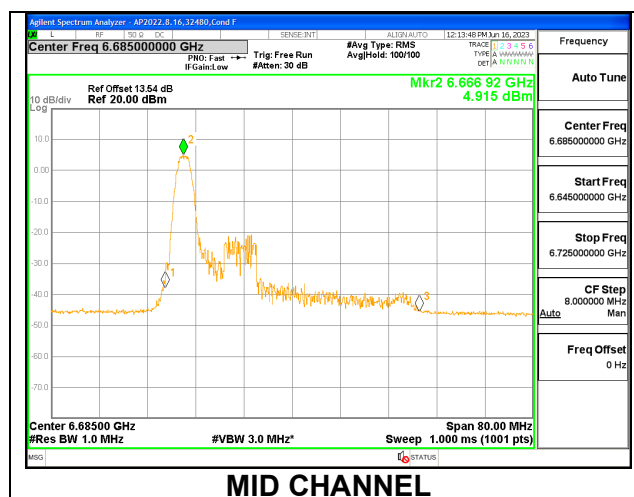
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6565	7.48	1.58	30.00	-28.42
Mid	6685	7.44	1.54	30.00	-28.46
High	6845	7.42	1.52	30.00	-28.48

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6565	4.925	-0.975	17.00	-17.975
Mid	6685	4.915	-0.985	17.00	-17.985
High	6845	4.875	-1.025	17.00	-18.025



1TX Antenna 5 MODE (FCC+IC) – 26 Tones, RU Index 8

Test Engineer:	32480
Test Date:	6/16/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6565	-5.90	30.00	17.00
Mid	6685	-5.90	30.00	17.00
High	6845	-5.90	30.00	17.00

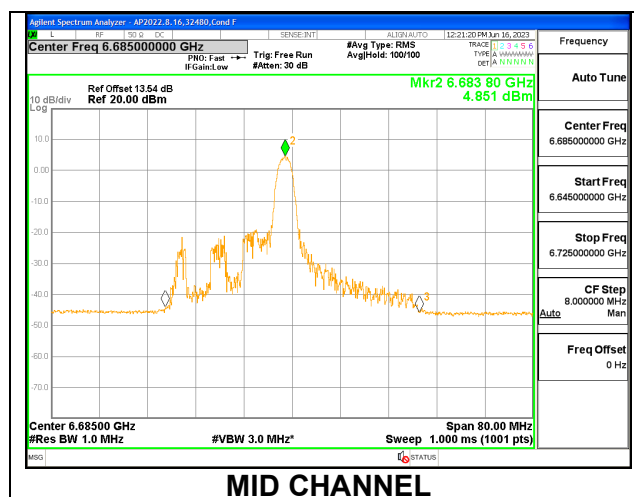
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6565	7.44	1.54	30.00	-28.46
Mid	6685	7.46	1.56	30.00	-28.44
High	6845	7.41	1.51	30.00	-28.49

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6565	4.711	-1.189	17.00	-18.189
Mid	6685	4.851	-1.049	17.00	-18.049
High	6845	4.584	-1.316	17.00	-18.316



1TX Antenna 5 MODE (FCC+IC) – 26 Tones, RU Index 17

Test Engineer:	32480
Test Date:	6/16/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6565	-5.90	30.00	17.00
Mid	6685	-5.90	30.00	17.00
High	6845	-5.90	30.00	17.00

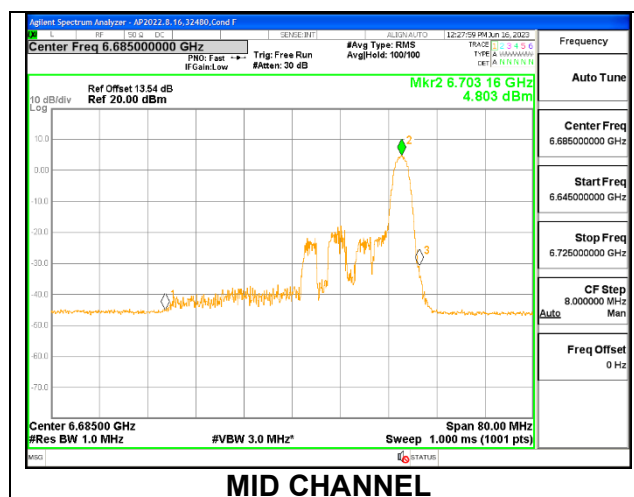
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6565	7.41	1.51	30.00	-28.49
Mid	6685	7.47	1.57	30.00	-28.43
High	6845	7.42	1.52	30.00	-28.48

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6565	4.663	-1.237	17.00	-18.237
Mid	6685	4.803	-1.097	17.00	-18.097
High	6845	4.622	-1.278	17.00	-18.278



1TX Antenna 5 MODE (FCC+IC) – SU Mode

Test Engineer:	32480
Test Date:	6/16/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6565	-5.90	30.00	17.00
Mid	6685	-5.90	30.00	17.00
High	6845	-5.90	30.00	17.00

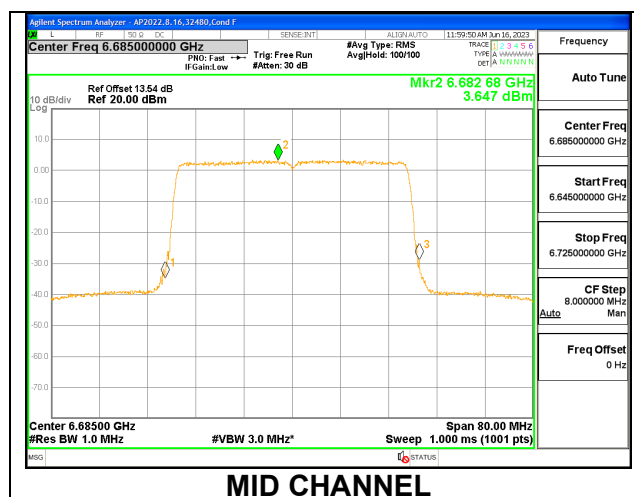
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6565	18.47	12.57	30.00	-17.43
Mid	6685	18.43	12.53	30.00	-17.47
High	6845	18.44	12.54	30.00	-17.46

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6565	3.773	-2.127	17.00	-19.127
Mid	6685	3.647	-2.253	17.00	-19.253
High	6845	3.410	-2.490	17.00	-19.490



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) – 26 Tones, RU Index 0

Test Engineer:	32480
Test Date:	6/15/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	6565	-2.72	-0.03	30.00	17.00
Mid	6685	-2.72	-0.03	30.00	17.00
High	6845	-2.72	-0.03	30.00	17.00

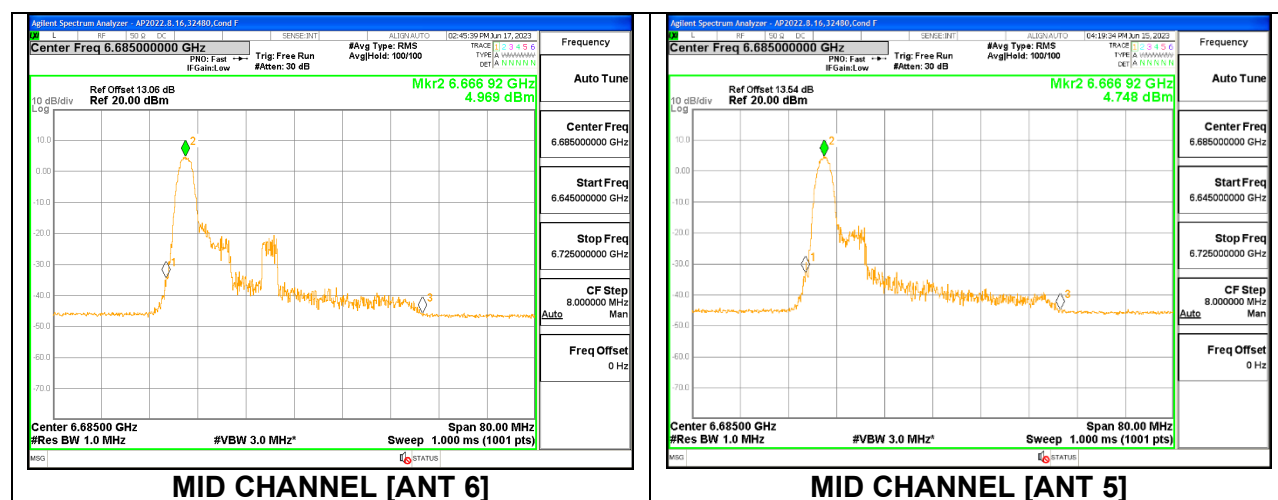
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6565	7.44	7.45	7.74	30.00	-22.26
Mid	6685	7.47	7.48	7.77	30.00	-22.23
High	6845	7.45	7.41	7.72	30.00	-22.28

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6565	4.920	4.714	7.794	17.00	-9.206
Mid	6685	4.969	4.748	7.835	17.00	-9.165
High	6845	4.677	4.675	7.652	17.00	-9.348



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) – 26 Tones, RU Index 8

Test Engineer:	32480
Test Date:	6/15/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	6565	-2.72	-0.03	30.00	17.00
Mid	6685	-2.72	-0.03	30.00	17.00
High	6845	-2.72	-0.03	30.00	17.00

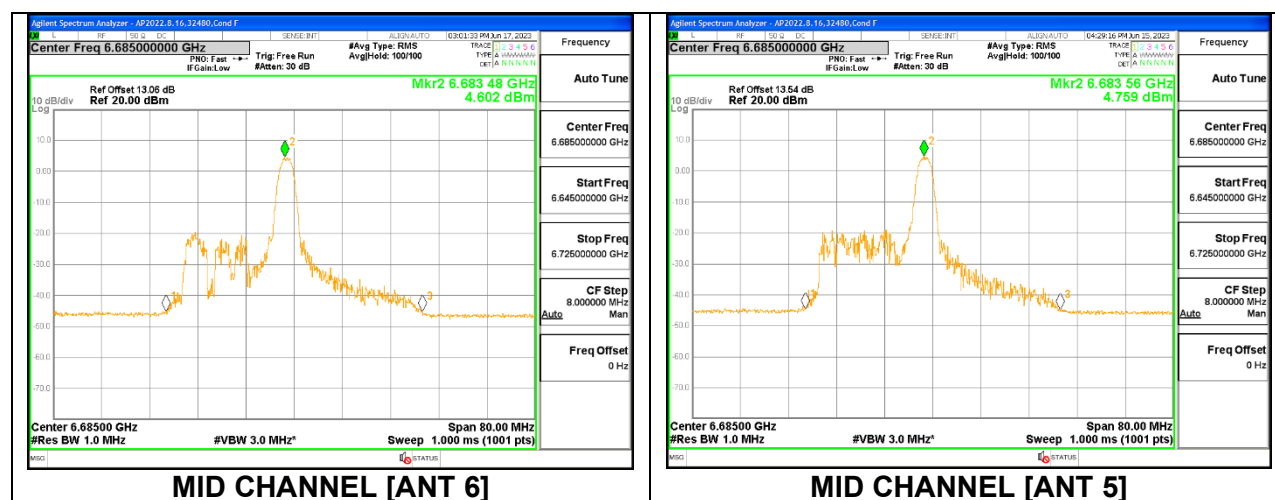
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6565	7.36	7.48	7.71	30.00	-22.29
Mid	6685	7.39	7.40	7.69	30.00	-22.31
High	6845	7.36	7.47	7.71	30.00	-22.29

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6565	4.698	4.939	7.796	17.00	-9.204
Mid	6685	4.602	4.759	7.657	17.00	-9.343
High	6845	4.692	4.844	7.744	17.00	-9.256



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) – 26 Tones, RU Index 17

Test Engineer:	32480
Test Date:	6/15/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	6565	-2.72	-0.03	30.00	17.00
Mid	6685	-2.72	-0.03	30.00	17.00
High	6845	-2.72	-0.03	30.00	17.00

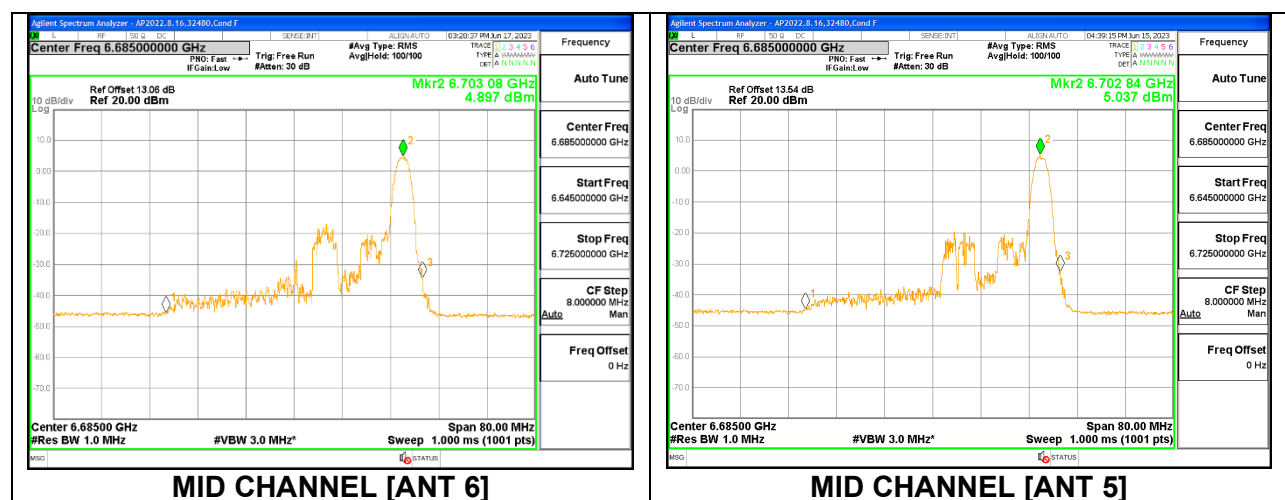
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6565	7.41	7.45	7.72	30.00	-22.28
Mid	6685	7.45	7.45	7.74	30.00	-22.26
High	6845	7.41	7.33	7.66	30.00	-22.34

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6565	4.587	4.911	7.728	17.00	-9.272
Mid	6685	4.897	5.037	7.943	17.00	-9.057
High	6845	4.522	4.882	7.681	17.00	-9.319



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) – SU Mode

Test Engineer:	32480
Test Date:	6/15/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	6565	-2.72	-0.03	30.00	17.00
Mid	6685	-2.72	-0.03	30.00	17.00
High	6845	-2.72	-0.03	30.00	17.00

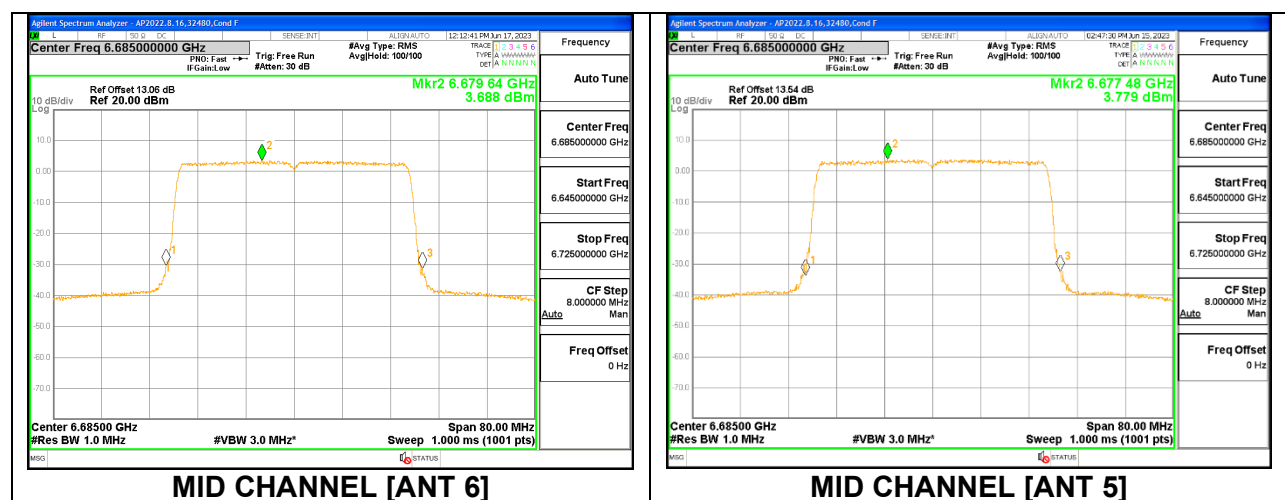
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6565	18.46	18.40	18.72	30.00	-11.28
Mid	6685	18.43	18.45	18.73	30.00	-11.27
High	6845	18.45	18.44	18.74	30.00	-11.26

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6565	3.751	4.036	6.871	17.00	-10.129
Mid	6685	3.688	3.779	6.709	17.00	-10.291
High	6845	3.619	3.622	6.596	17.00	-10.404



9.4.7. 802.11ax HE80 MODE IN THE UNII-7 BAND

1TX Antenna 6 MODE (FCC) – 26 Tones, RU Index 0

Test Engineer:	32480
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6625	-0.90	30.00	17.00
Mid	6705	-0.90	30.00	17.00
High	6785	-0.90	30.00	17.00

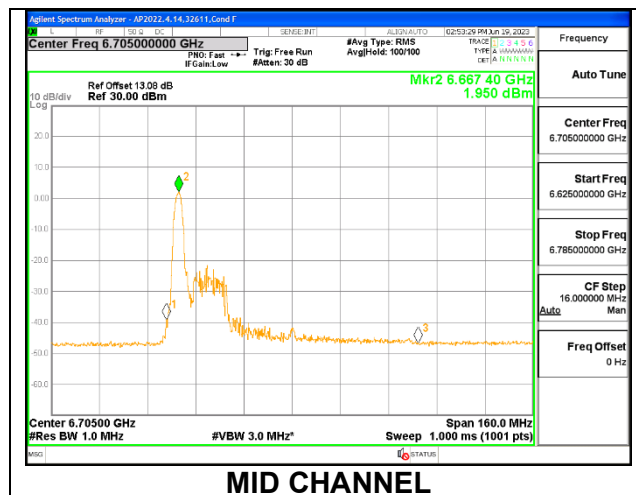
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6625	4.48	3.58	30.00	-26.42
Mid	6705	4.40	3.50	30.00	-26.50
High	6785	4.47	3.57	30.00	-26.43

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6625	1.836	0.936	17.00	-16.064
Mid	6705	1.950	1.050	17.00	-15.950
High	6785	1.706	0.806	17.00	-16.194



1TX Antenna 6 MODE (FCC) – 26 Tones, RU Index 18

Test Engineer:	32480
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6625	-0.90	30.00	17.00
Mid	6705	-0.90	30.00	17.00
High	6785	-0.90	30.00	17.00

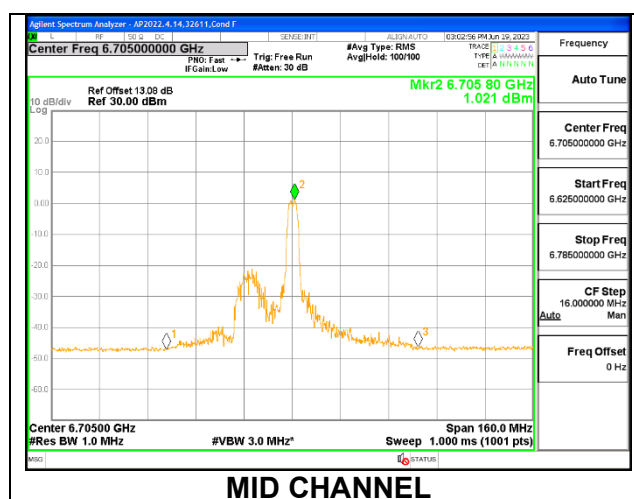
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6625	4.47	3.57	30.00	-26.43
Mid	6705	4.37	3.47	30.00	-26.53
High	6785	4.37	3.47	30.00	-26.53

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6625	0.916	0.016	17.00	-16.984
Mid	6705	1.021	0.121	17.00	-16.879
High	6785	1.016	0.116	17.00	-16.884



1TX Antenna 6 MODE (FCC) – 26 Tones, RU Index 36

Test Engineer:	32480
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6625	-0.90	30.00	17.00
Mid	6705	-0.90	30.00	17.00
High	6785	-0.90	30.00	17.00

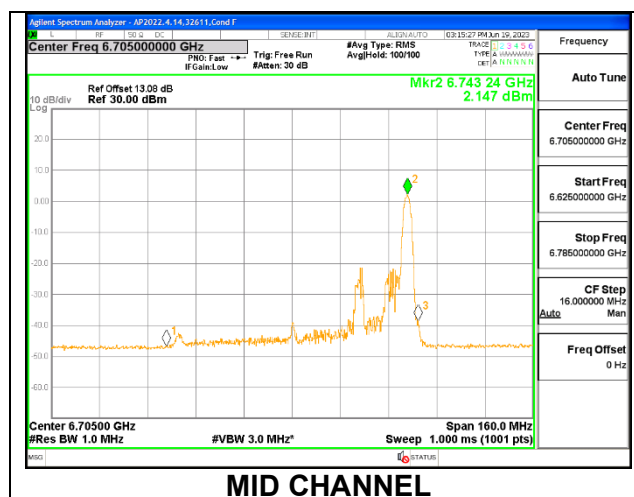
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6625	4.40	3.50	30.00	-26.50
Mid	6705	4.47	3.57	30.00	-26.43
High	6785	4.37	3.47	30.00	-26.53

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6625	1.947	1.047	17.00	-15.953
Mid	6705	2.147	1.247	17.00	-15.753
High	6785	1.840	0.940	17.00	-16.060



1TX Antenna 6 MODE (FCC) – SU Mode

Test Engineer:	32480
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6625	-0.90	30.00	17.00
Mid	6705	-0.90	30.00	17.00
High	6785	-0.90	30.00	17.00

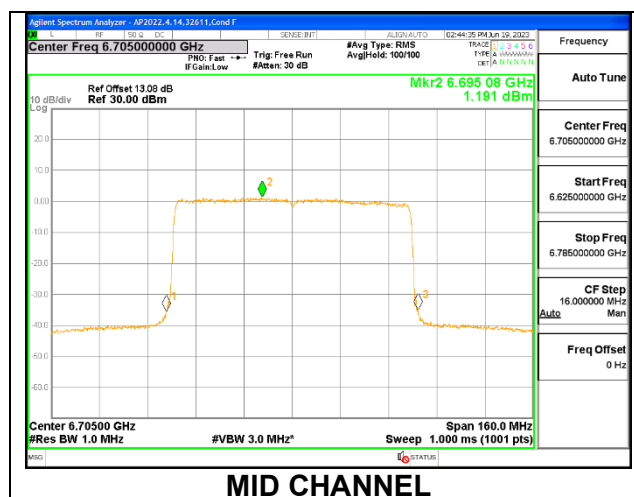
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6625	18.37	17.47	30.00	-12.53
Mid	6705	18.41	17.51	30.00	-12.49
High	6785	18.34	17.44	30.00	-12.56

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6625	0.835	-0.065	17.00	-17.065
Mid	6705	1.191	0.291	17.00	-16.709
High	6785	1.115	0.215	17.00	-16.785



1TX Antenna 5 MODE (FCC) – 26 Tones, RU Index 0

Test Engineer:	32480
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6625	-5.90	30.00	17.00
Mid	6705	-5.90	30.00	17.00
High	6785	-5.90	30.00	17.00

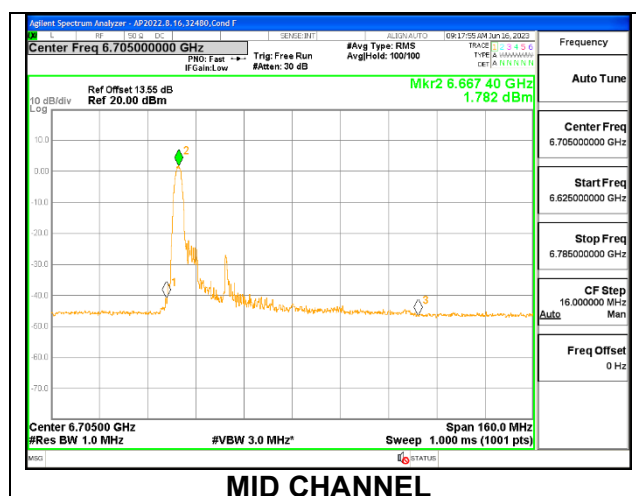
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6625	4.30	-1.60	30.00	-31.60
Mid	6705	4.48	-1.42	30.00	-31.42
High	6785	4.41	-1.49	30.00	-31.49

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6625	1.852	-4.048	17.00	-21.048
Mid	6705	1.782	-4.118	17.00	-21.118
High	6785	2.014	-3.886	17.00	-20.886



1TX Antenna 5 MODE (FCC) – 26 Tones, RU Index 18

Test Engineer:	32480
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6625	-5.90	30.00	17.00
Mid	6705	-5.90	30.00	17.00
High	6785	-5.90	30.00	17.00

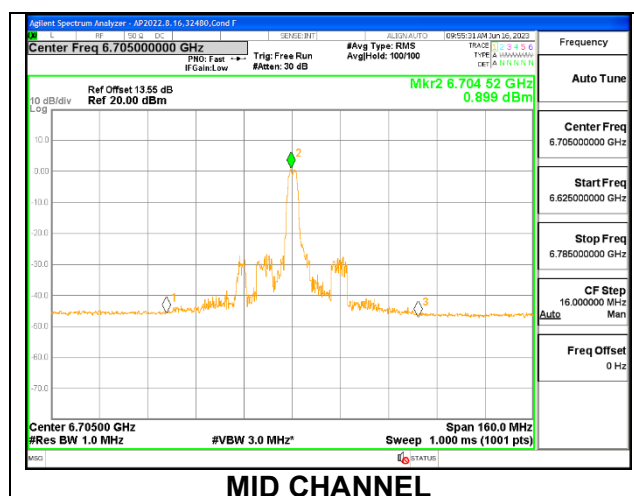
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6625	4.46	-1.44	30.00	-31.44
Mid	6705	4.23	-1.67	30.00	-31.67
High	6785	4.20	-1.70	30.00	-31.70

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6625	0.940	-4.960	17.00	-21.960
Mid	6705	0.899	-5.001	17.00	-22.001
High	6785	0.854	-5.046	17.00	-22.046



1TX Antenna 5 MODE (FCC) – 26 Tones, RU Index 36

Test Engineer:	32480
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6625	-5.90	30.00	17.00
Mid	6705	-5.90	30.00	17.00
High	6785	-5.90	30.00	17.00

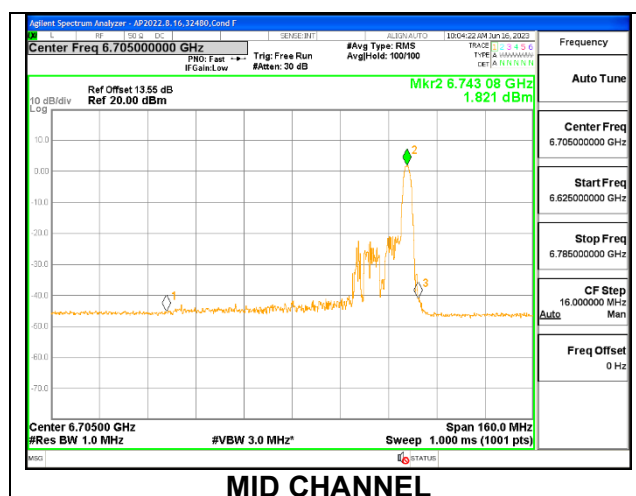
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6625	4.29	-1.61	30.00	-31.61
Mid	6705	4.30	-1.60	30.00	-31.60
High	6785	4.43	-1.47	30.00	-31.47

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6625	1.797	-4.103	17.00	-21.103
Mid	6705	1.821	-4.079	17.00	-21.079
High	6785	1.907	-3.993	17.00	-20.993



1TX Antenna 5 MODE (FCC) – SU Mode

Test Engineer:	32480
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Low	6625	-5.90	30.00	17.00
Mid	6705	-5.90	30.00	17.00
High	6785	-5.90	30.00	17.00

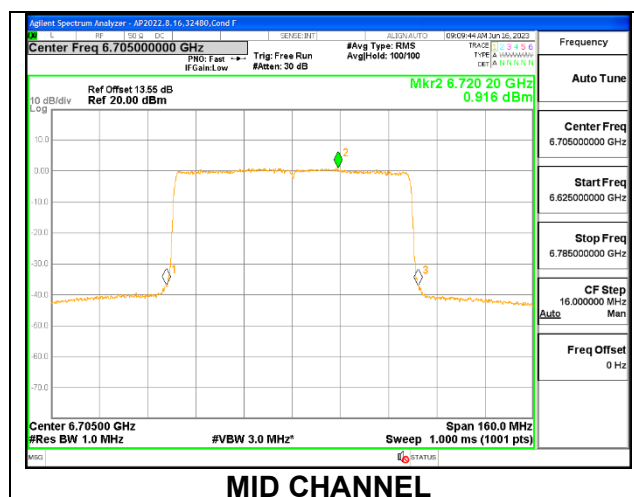
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6625	18.41	12.51	30.00	-17.49
Mid	6705	18.39	12.49	30.00	-17.51
High	6785	18.34	12.44	30.00	-17.56

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6625	0.838	-5.062	17.00	-22.062
Mid	6705	0.916	-4.984	17.00	-21.984
High	6785	0.838	-5.062	17.00	-22.062



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC) – 26 Tones, RU Index 0

Test Engineer:	32480
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	6625	-2.72	-0.03	30.00	17.00
Mid	6705	-2.72	-0.03	30.00	17.00
High	6785	-2.72	-0.03	30.00	17.00

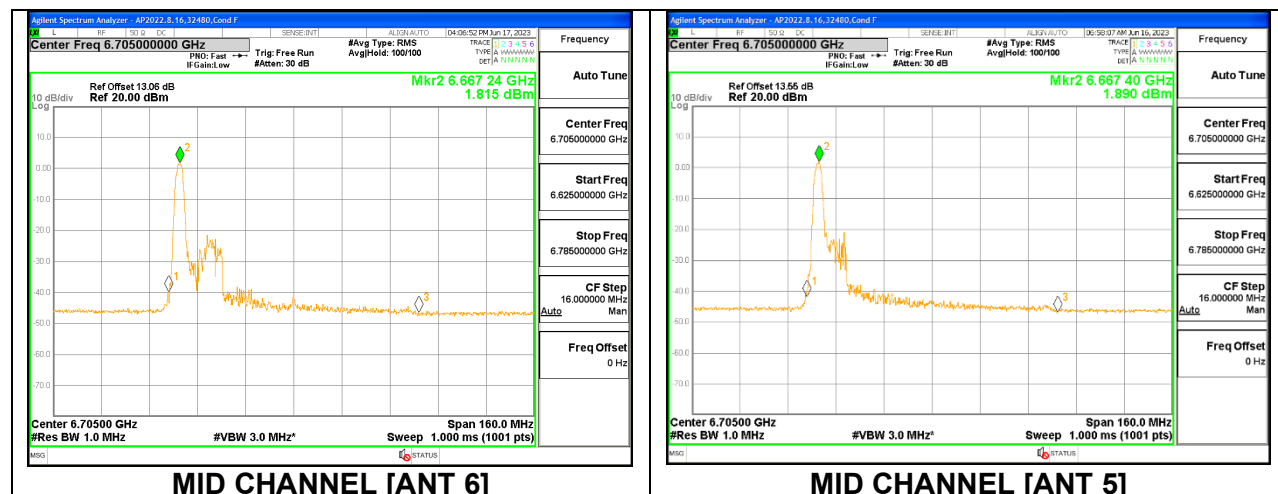
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6625	4.41	4.45	4.72	30.00	-25.28
Mid	6705	4.35	4.40	4.67	30.00	-25.33
High	6785	4.48	4.40	4.73	30.00	-25.27

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6625	1.774	1.801	4.768	17.00	-12.232
Mid	6705	1.815	1.890	4.833	17.00	-12.167
High	6785	1.981	2.174	5.059	17.00	-11.941



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC) – 26 Tones, RU Index 18

Test Engineer:	32480
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	6625	-2.72	-0.03	30.00	17.00
Mid	6705	-2.72	-0.03	30.00	17.00
High	6785	-2.72	-0.03	30.00	17.00

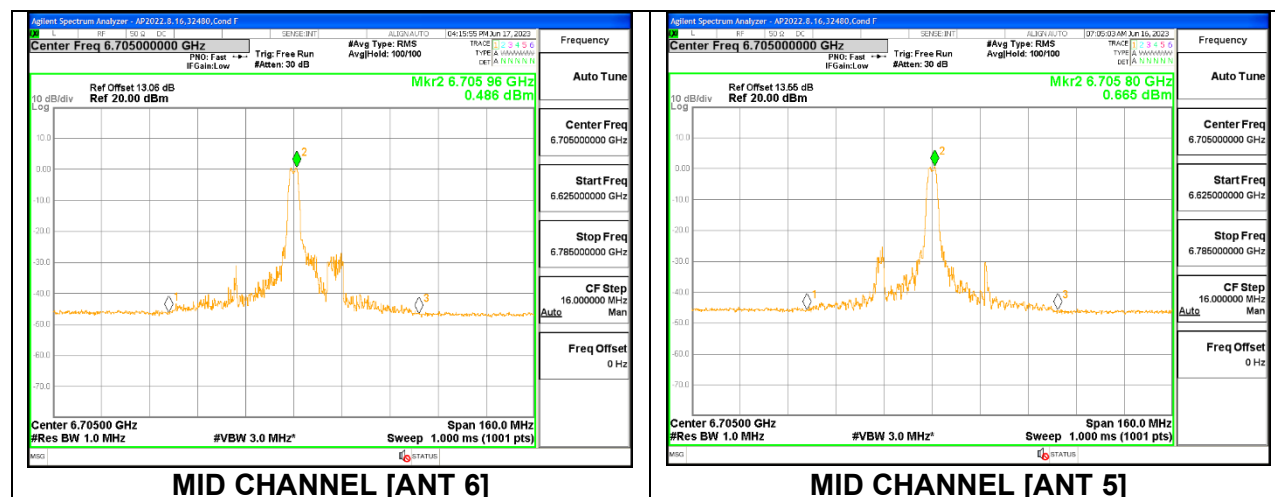
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6625	4.39	4.42	4.70	30.00	-25.30
Mid	6705	4.44	4.35	4.69	30.00	-25.31
High	6785	4.40	4.31	4.65	30.00	-25.35

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6625	0.491	0.733	3.589	17.00	-13.411
Mid	6705	0.486	0.665	3.552	17.00	-13.448
High	6785	0.955	0.904	3.905	17.00	-13.095



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC) – 26 Tones, RU Index 36

Test Engineer:	32480
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	6625	-2.72	-0.03	30.00	17.00
Mid	6705	-2.72	-0.03	30.00	17.00
High	6785	-2.72	-0.03	30.00	17.00

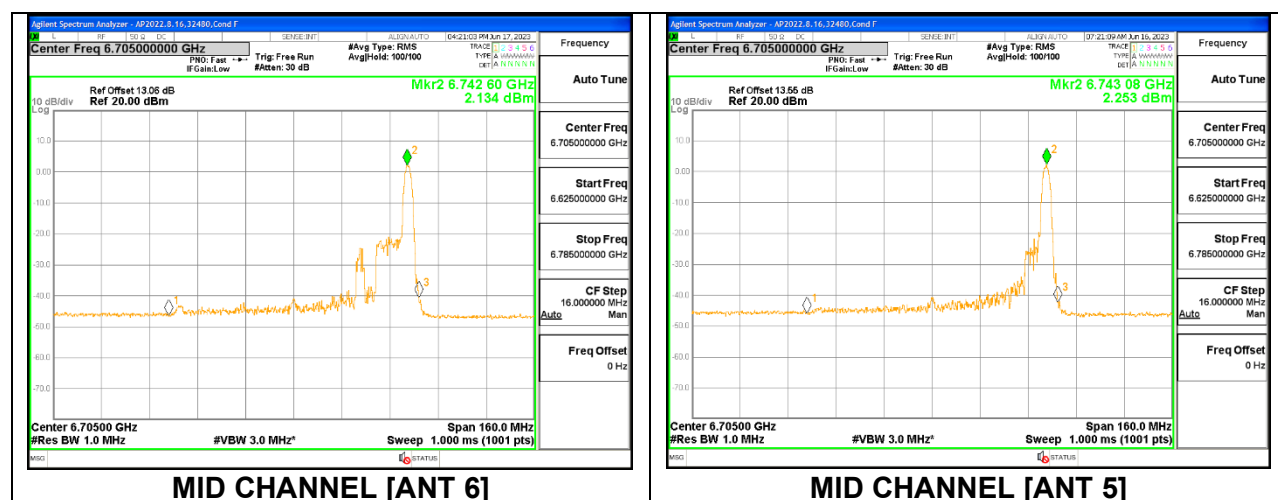
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6625	4.43	4.47	4.74	30.00	-25.26
Mid	6705	4.44	4.42	4.72	30.00	-25.28
High	6785	4.26	4.32	4.58	30.00	-25.42

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6625	1.762	1.897	4.806	17.00	-12.194
Mid	6705	2.134	2.253	5.169	17.00	-11.831
High	6785	1.777	2.026	4.879	17.00	-12.121



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC) – SU Mode

Test Engineer:	32480
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Low	6625	-2.72	-0.03	30.00	17.00
Mid	6705	-2.72	-0.03	30.00	17.00
High	6785	-2.72	-0.03	30.00	17.00

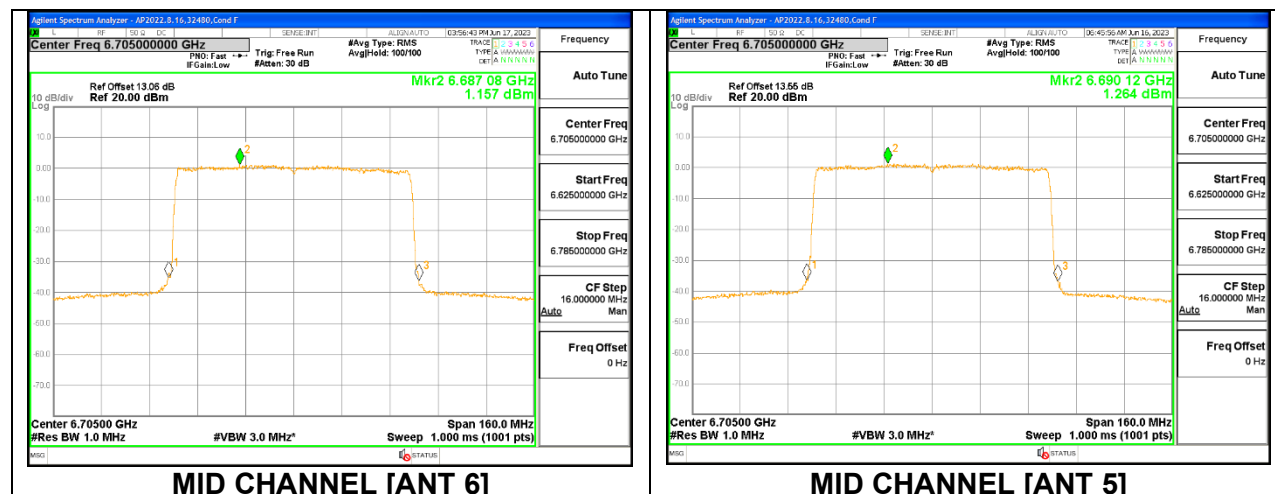
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Low	6625	18.33	18.36	18.64	30.00	-11.36
Mid	6705	18.42	18.47	18.74	30.00	-11.26
High	6785	18.37	18.29	18.62	30.00	-11.38

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Low	6625	1.110	1.055	4.058	17.00	-12.942
Mid	6705	1.157	1.264	4.186	17.00	-12.814
High	6785	1.309	1.074	4.169	17.00	-12.831



9.4.1. 802.11ax HE160 MODE IN THE UNII-7 BAND

1TX Antenna 6 MODE (FCC+IC) – 26 Tones, RU Index 0

Test Engineer:	32611
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Mid	6665	-0.90	30.00	17.00

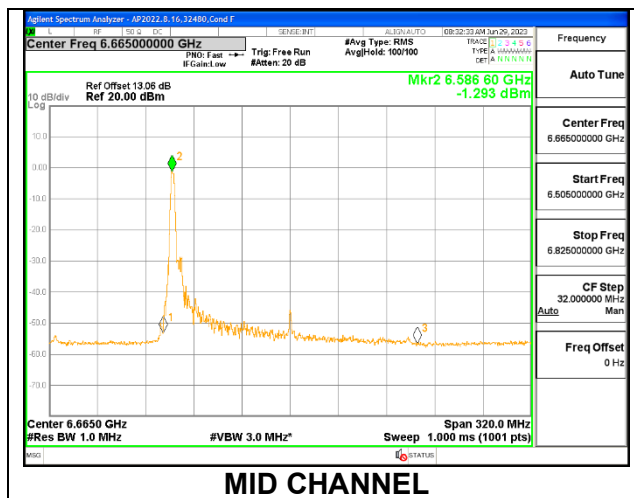
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Mid	6665	1.41	0.51	30.00	-29.49

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Mid	6665	-1.293	-2.193	17.00	-19.193



1TX Antenna 6 MODE (FCC+IC) – 26 Tones, RU Index 36

Test Engineer:	32611
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Mid	6665	-0.90	30.00	17.00

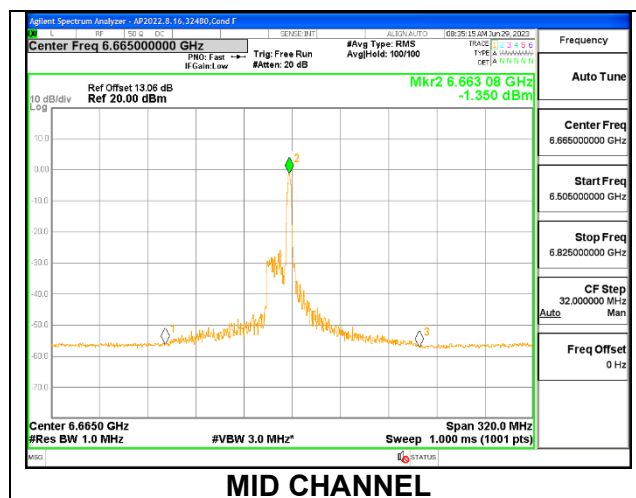
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Mid	6665	1.46	0.56	30.00	-29.44

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Mid	6665	-1.350	-2.250	17.00	-19.250



1TX Antenna 6 MODE (FCC+IC) – 26 Tones, RU Index S36

Test Engineer:	32611
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Mid	6665	-0.90	30.00	17.00

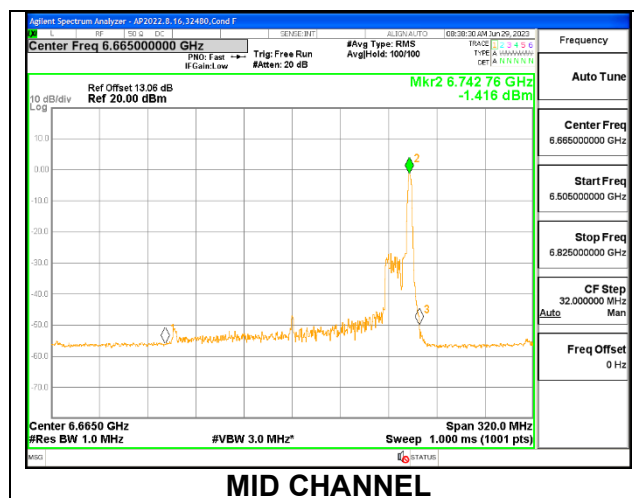
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Mid	6665	1.48	0.58	30.00	-29.42

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Mid	6665	-1.416	-2.316	17.00	-19.316



1TX Antenna 6 MODE (FCC+IC) – SU Mode

Test Engineer:	32611
Test Date:	6/19/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Mid	6665	-0.90	30.00	17.00

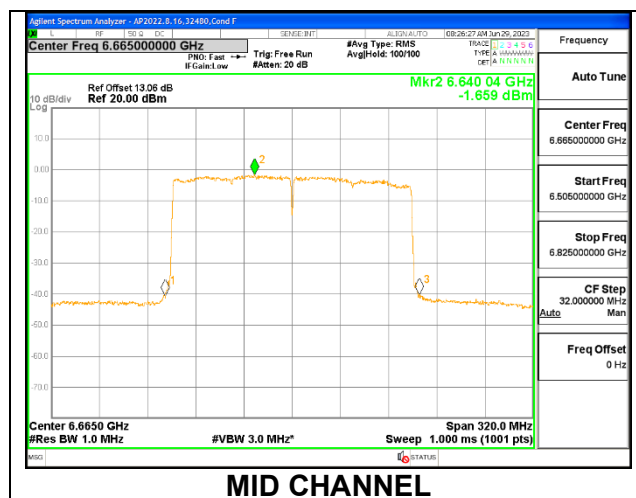
Duty Cycle CF (dB)	0.09	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Mid	6665	18.43	17.53	30.00	-12.47

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Mid	6665	-1.659	-2.469	17.00	-19.469



1TX Antenna 5 MODE (FCC+IC) – 26 Tones, RU Index 0

Test Engineer:	32480
Test Date:	6/16/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Mid	6665	-5.90	30.00	17.00

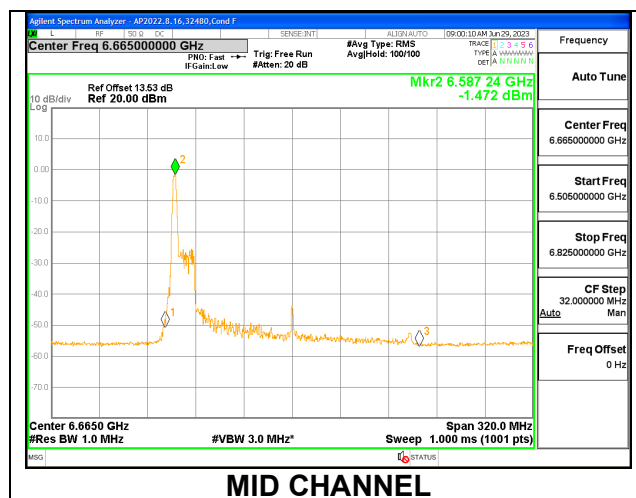
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Mid	6665	1.46	-4.44	30.00	-34.44

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Mid	6665	-1.472	-7.372	17.00	-24.372



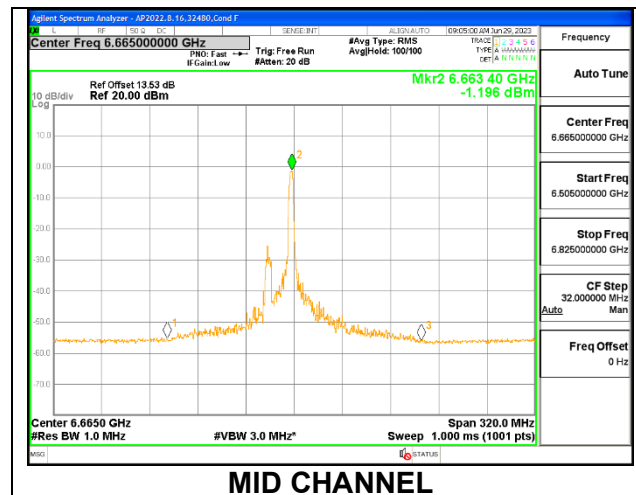
Test Engineer:	32480
Test Date:	6/16/2023

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Mid	6665	-5.90	30.00	17.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Mid	6665	1.41	-4.49	30.00	-34.49

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Mid	6665	-1.196	-7.096	17.00	-24.096



1TX Antenna 5 MODE (FCC+IC) – 26 Tones, RU Index S36

Test Engineer:	32480
Test Date:	6/16/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Mid	6665	-5.90	30.00	17.00

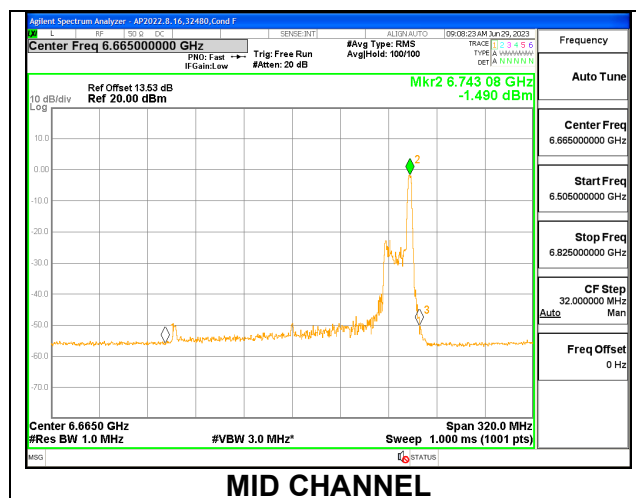
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Mid	6665	1.42	-4.48	30.00	-34.48

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Mid	6665	-1.490	-7.390	17.00	-24.390



1TX Antenna 5 MODE (FCC+IC) – SU Mode

Test Engineer:	32480
Test Date:	6/16/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/ 1MHz)
Mid	6665	-5.90	30.00	17.00

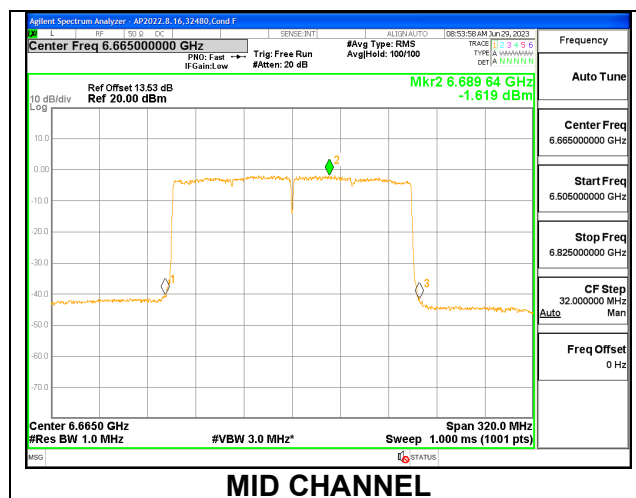
Duty Cycle CF (dB)	0.09	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Mid	6665	18.47	12.57	30.00	-17.43

PSD Results

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Mid	6665	-1.619	-7.429	17.00	-24.429



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) – 26 Tones, RU Index 0

Test Engineer:	32480
Test Date:	6/17/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Mid	6665	-2.72	-0.03	30.00	17.00

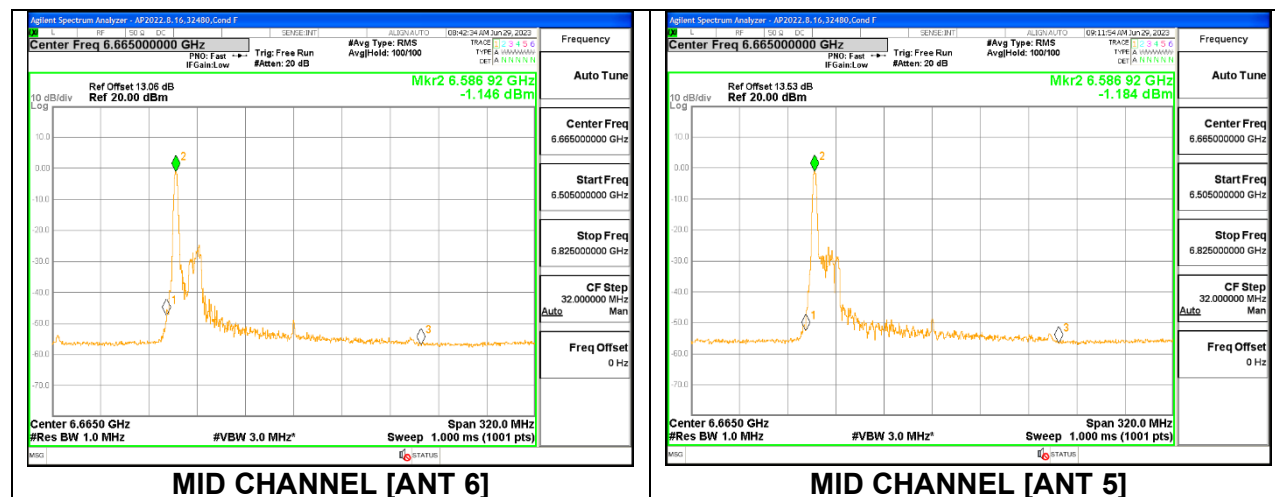
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Mid	6665	1.46	1.45	1.75	30.00	-28.25

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Mid	6665	-1.146	-1.184	1.811	17.00	-15.189



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) – 26 Tones, RU Index 36

Test Engineer:	32480
Test Date:	6/17/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Mid	6665	-2.72	-0.03	30.00	17.00

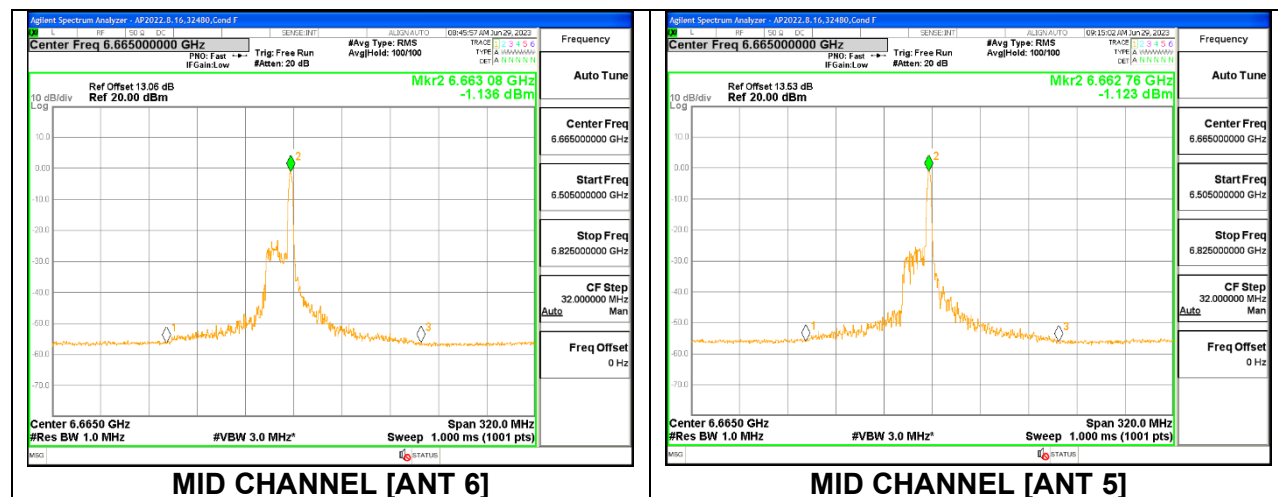
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Mid	6665	1.44	1.48	1.75	30.00	-28.25

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Mid	6665	-1.136	-1.123	1.846	17.00	-15.154



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) – 26 Tones, RU Index S36

Test Engineer:	32480
Test Date:	6/17/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP Power Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Mid	6665	-2.72	-0.03	30.00	17.00

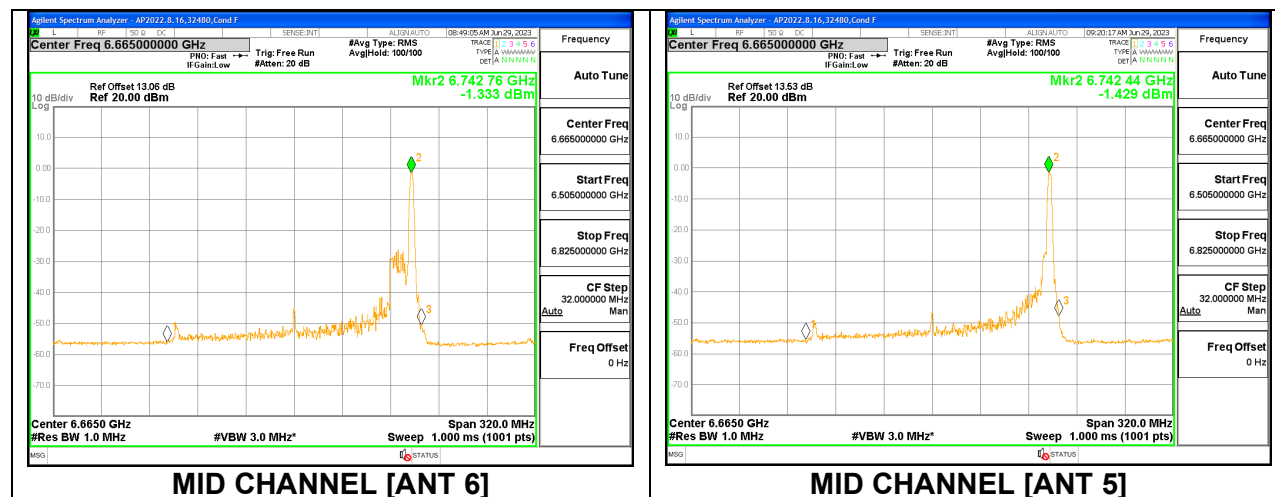
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Mid	6665	1.40	1.47	1.73	30.00	-28.27

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Mid	6665	-1.333	-1.429	1.595	17.00	-15.405



2TX Antenna 6 + Antenna 5 OFDMA MODE (FCC+IC) – SU Mode

Test Engineer:	32480
Test Date:	6/17/2023

Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	EIRP ower Limit (dBm)	EIRP PSD Limit (dBm/1MHz)
Mid	6665	-2.72	-0.03	30.00	17.00

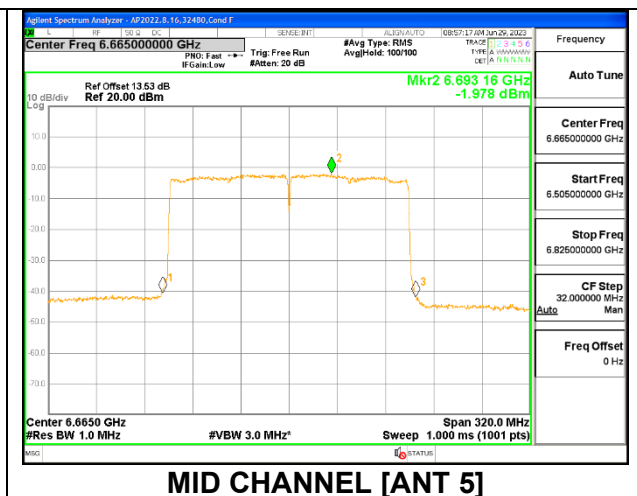
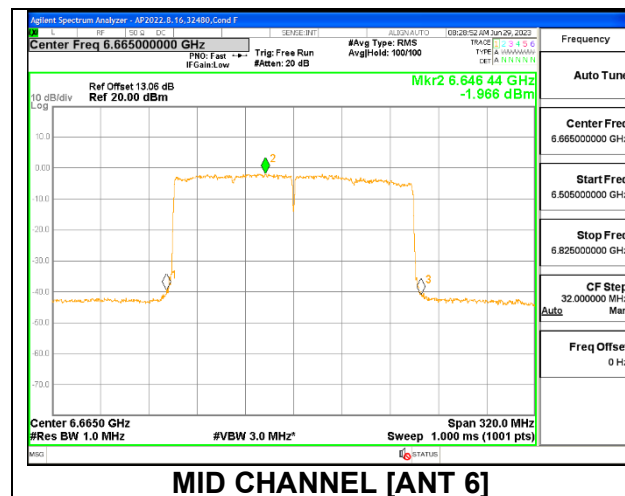
Duty Cycle CF (dB)	0.09	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total EIRP Corr'd Power (dBm)	EIRP Power Limit (dBm)	Power Margin (dB)
Mid	6665	18.45	18.44	18.74	30.00	-11.26

PSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/1MHz)	Antenna 5 Meas PSD (dBm/1MHz)	Total EIRP Corr'd PSD (dBm/ 1MHz)	EIRP PSD Limit (dBm/ 1MHz)	PSD Margin (dB)
Mid	6665	-1.966	-1.978	1.094	17.00	-15.906



9.5. LP SPURIOUS EMISSIONS IN-BAND – EMISSION MASK

LIMITS

FCC §15.407

(b)(7) For transmitters operating within the 5.925-7.125 GHz bands: power spectral density must be suppressed by 20 dB at 1 MHz outside of channel edge, by 28 dB at one channel bandwidth from the channel center, and by 40 dB at one- and one-half times the channel bandwidth away from channel center. At frequencies between one megahertz outside an unlicensed device's channel edge and one channel bandwidth from the center of the channel, the limits must be linearly interpolated between 20 dB and 28 dB suppression, and at frequencies between one and one- and one-half times an unlicensed device's channel bandwidth, the limits must be linearly interpolated between 28 dB and 40 dB suppression. Emissions removed from the channel center by more than one- and one-half times the channel bandwidth must be suppressed by at least 40 dB.

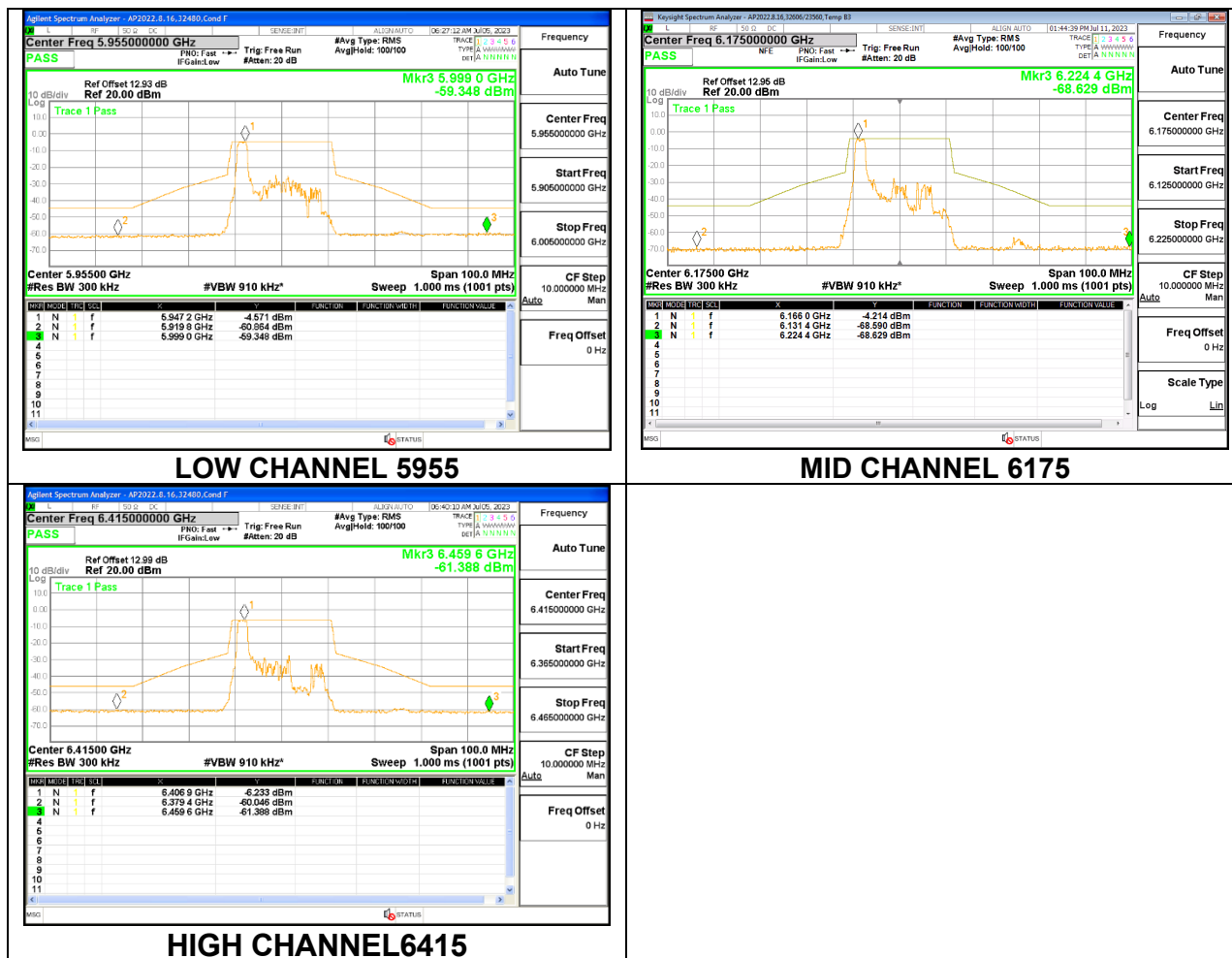
TEST PROCEDURE

Follow KCB 987594 D02 v01r01, Section II-J, RBW & VBW settings were based on 26dB bandwidth test settings. Only RU26 tone for all bandwidths, the RBW & VBW settings were used equal or greater than 26dB bandwidth test settings.

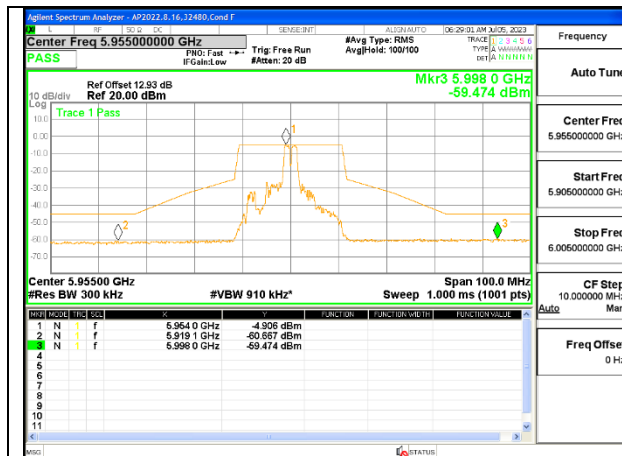
RESULTS

9.5.1. 802.11ax HE20 MODE IN THE UNII-5 BAND

1TX Antenna 6 MODE (FCC+IC) MOBILE – 26-Tones, RU Index 0



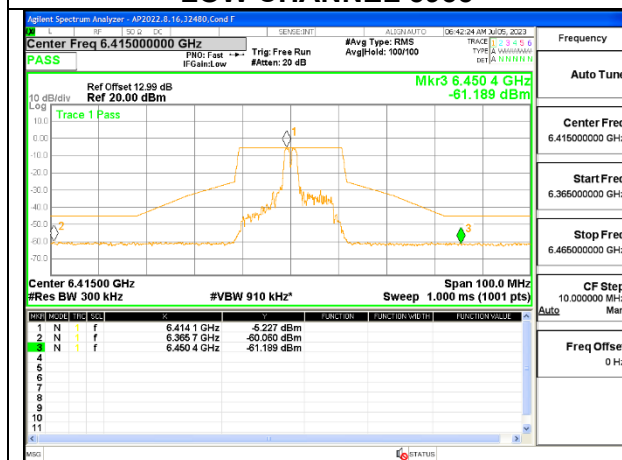
1TX Antenna 6 MODE (FCC+IC) MOBILE – 26-Tones, RU Index 4



LOW CHANNEL 5955

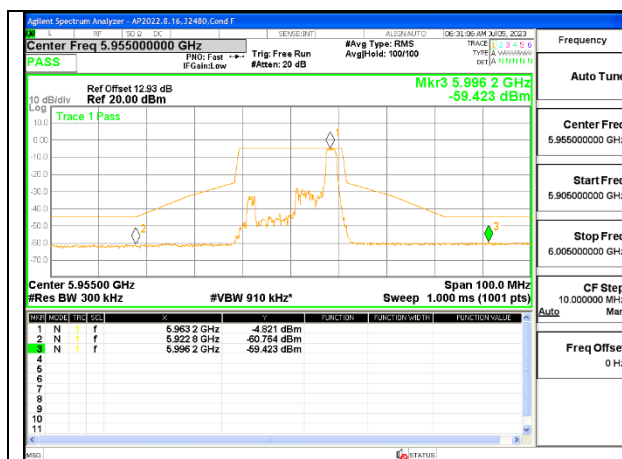


MID CHANNEL 6175

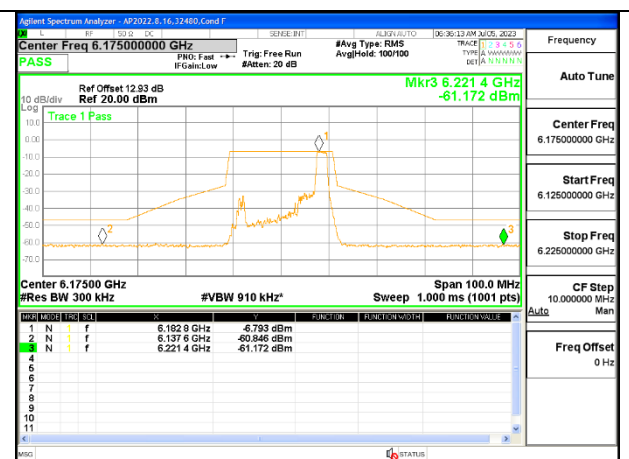


HIGH CHANNEL 6415

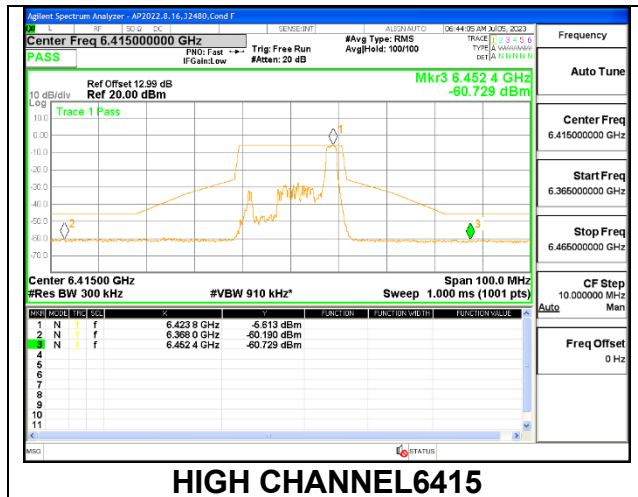
1TX Antenna 6 MODE (FCC+IC) MOBILE – 26-Tones, RU Index 8



LOW CHANNEL 5955



MID CHANNEL 6175



1TX Antenna 6 MODE (FCC+IC) MOBILE – SU MODE

