

**1TX Antenna 5 MODE (FCC+IC)**

<b>Test Engineer:</b>	23560
<b>Test Date:</b>	6/5/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5755	-4.00	30.00	30.00
High	5795	-4.00	30.00	30.00

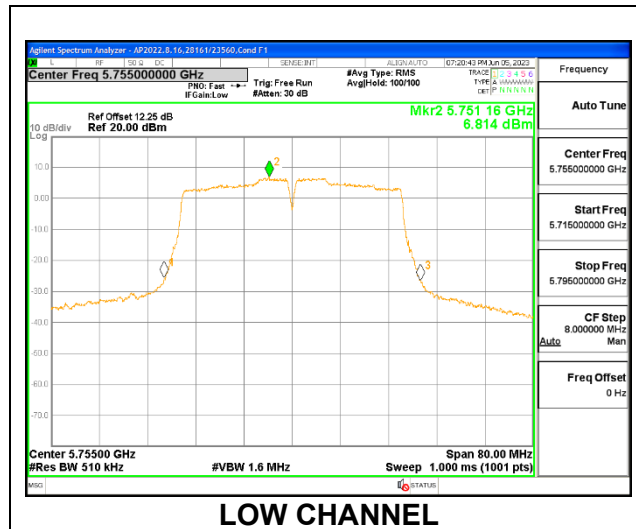
<b>Duty Cycle CF (dB)</b>	0.10	<b>Included in Calculations of Corr'd PSD</b>
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5755	20.43	20.43	30.00	-9.57
High	5795	20.45	20.45	30.00	-9.55

**PSD Results**

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5755	6.814	6.914	30.00	-23.09
High	5795	6.561	6.661	30.00	-23.34



**2TX Antenna 6 + Antenna 5 CDD MODE (FCC+IC)**

<b>Test Engineer:</b>	23560
<b>Test Date:</b>	6/5/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain For Power (dBi)	Directional Gain For PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5755	-2.89	0.07	30.00	30.00
High	5795	-2.89	0.07	30.00	30.00

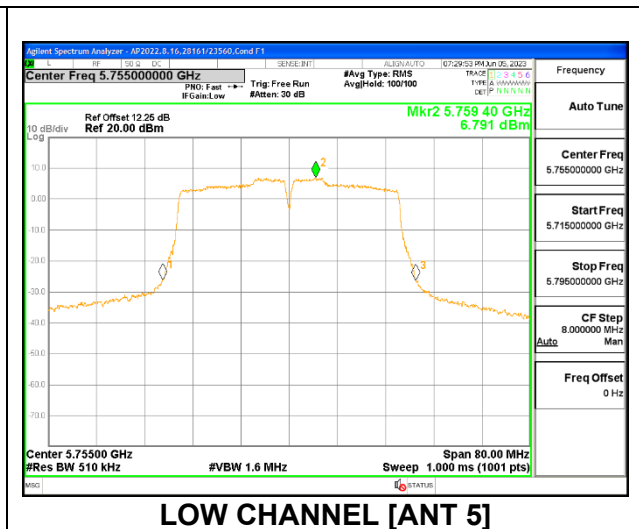
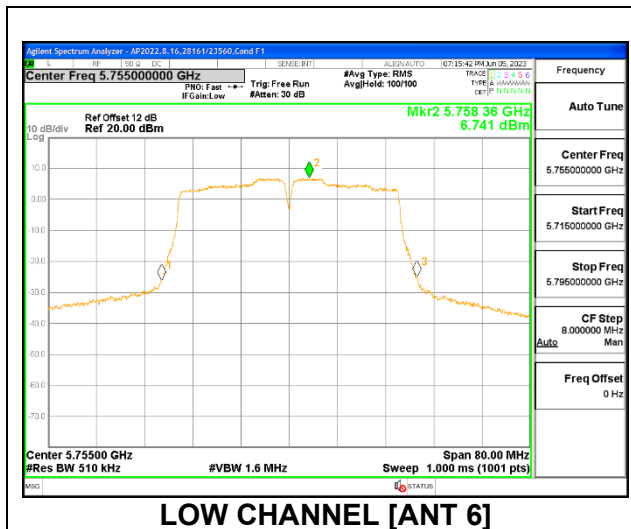
<b>Duty Cycle CF (dB)</b>	0.10	<b>Included in Calculations of Corr'd PSD</b>
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5755	20.44	20.40	23.43	30.00	-6.57
High	5795	20.47	20.42	23.46	30.00	-6.54

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5755	6.741	6.791	9.876	30.00	-20.124
High	5795	6.560	6.570	9.675	30.00	-20.325



**9.4.25. 802.11ac VHT80 MODE IN THE 5.8 GHz BAND**

**1TX Antenna 6 MODE (FCC+IC)**

<b>Test Engineer:</b>	23560
<b>Test Date:</b>	6/5/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Mid	5775	-2.00	30.00	30.00

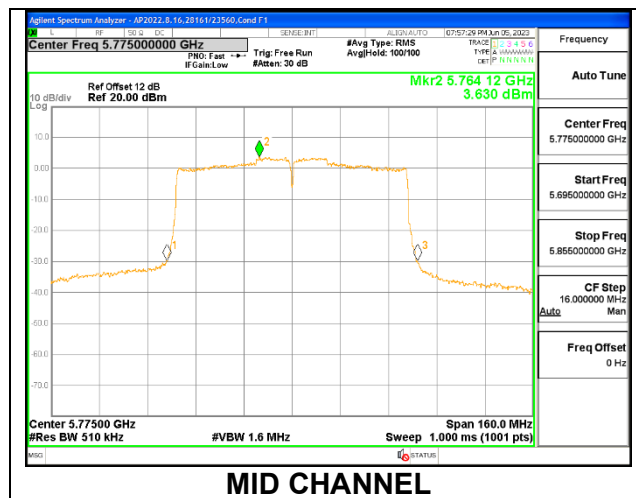
<b>Duty Cycle CF (dB)</b>	0.20	<b>Included in Calculations of Corr'd PSD</b>
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5775	20.44	20.44	30.00	-9.56

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Mid	5775	3.630	3.830	30.00	-26.17



**1TX Antenna 5 MODE (FCC+IC)**

<b>Test Engineer:</b>	23560
<b>Test Date:</b>	6/5/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Mid	5775	-4.00	30.00	30.00

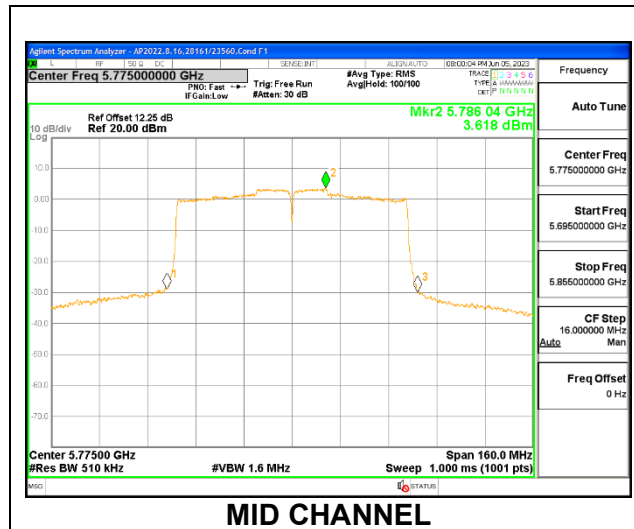
<b>Duty Cycle CF (dB)</b>	0.20	<b>Included in Calculations of Corr'd PSD</b>
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5775	20.48	20.48	30.00	-9.52

**PSD Results**

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Mid	5775	3.618	3.818	30.00	-26.18



**2TX Antenna 6 + Antenna 5 CDD MODE (FCC+IC)**

<b>Test Engineer:</b>	23560
<b>Test Date:</b>	6/5/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain For Power (dBi)	Directional Gain For PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Mid	5775	-2.89	0.07	30.00	30.00

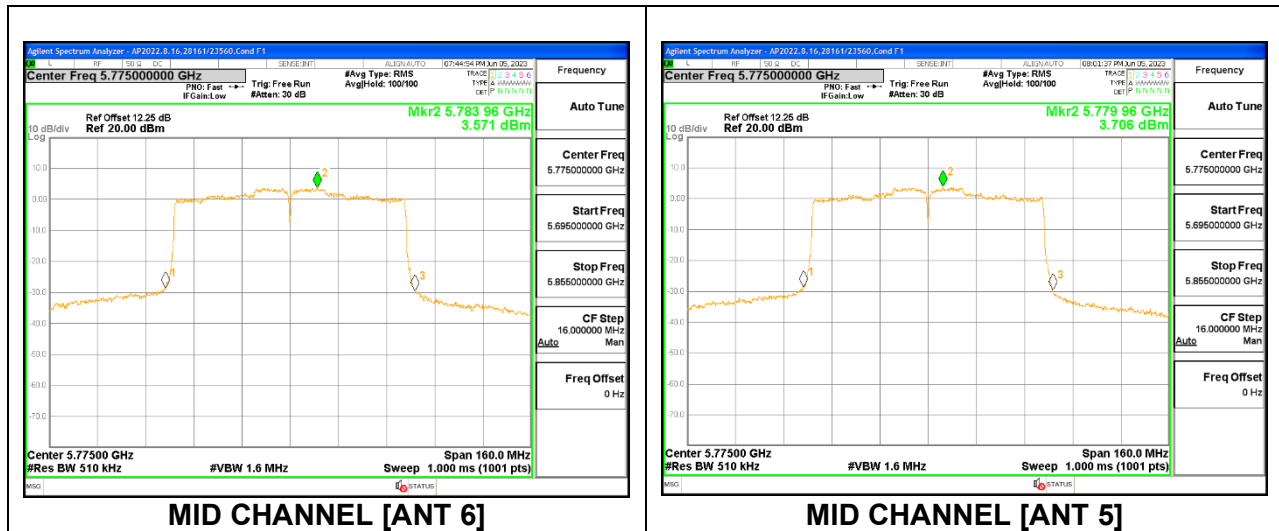
<b>Duty Cycle CF (dB)</b>	0.20	<b>Included in Calculations of Corr'd PSD</b>
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5775	20.42	20.44	23.44	30.00	-6.56

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Mid	5775	3.571	3.706	6.849	30.00	-23.151



**9.4.26. 802.11ax HE20 MODE IN THE 5.8 GHz BAND**

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

<b>Test Engineer:</b>	32593
<b>Test Date:</b>	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5745	-2.00	30.00	30.00
Mid	5785	-2.00	30.00	30.00
High	5825	-2.00	30.00	30.00

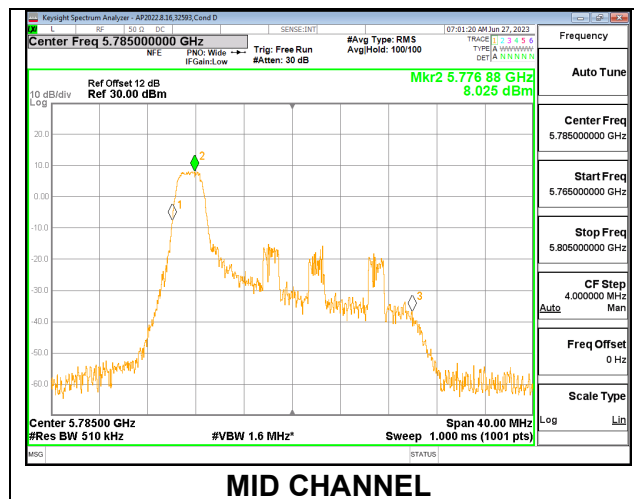
<b>Duty Cycle CF (dB)</b>	0.00	<b>Included in Calculations of Corr'd PSD</b>
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5745	12.94	12.94	30.00	-17.06
Mid	5785	12.96	12.96	30.00	-17.04
High	5825	12.95	12.95	30.00	-17.05

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5745	7.943	7.943	30.00	-22.06
Mid	5785	8.025	8.025	30.00	-21.98
High	5825	8.180	8.180	30.00	-21.82



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

Test Engineer:	32593
Test Date:	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5745	-2.00	30.00	30.00
Mid	5785	-2.00	30.00	30.00
High	5825	-2.00	30.00	30.00

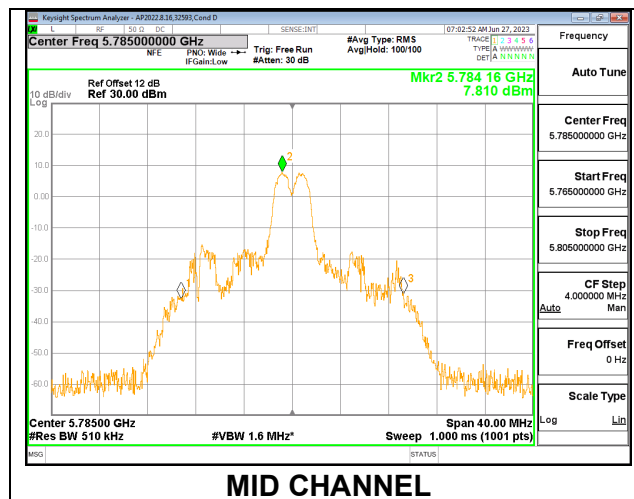
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5745	12.90	12.90	30.00	-17.10
Mid	5785	12.96	12.96	30.00	-17.04
High	5825	12.96	12.96	30.00	-17.04

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5745	7.690	7.690	30.00	-22.31
Mid	5785	7.810	7.810	30.00	-22.19
High	5825	7.827	7.827	30.00	-22.17



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

Test Engineer:	32593
Test Date:	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5745	-2.00	30.00	30.00
Mid	5785	-2.00	30.00	30.00
High	5825	-2.00	30.00	30.00

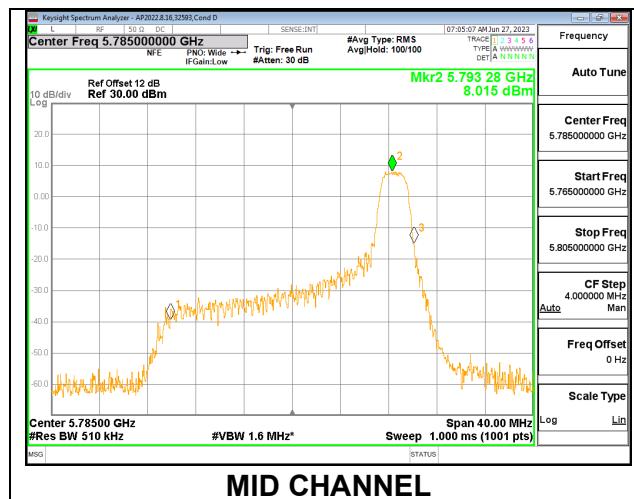
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5745	12.94	12.94	30.00	-17.06
Mid	5785	12.97	12.97	30.00	-17.03
High	5825	12.89	12.89	30.00	-17.11

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5745	8.109	8.109	30.00	-21.89
Mid	5785	8.015	8.015	30.00	-21.99
High	5825	7.916	7.916	30.00	-22.08





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

Test Engineer:	32593
Test Date:	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5745	-2.00	30.00	30.00
Mid	5785	-2.00	30.00	30.00
High	5825	-2.00	30.00	30.00

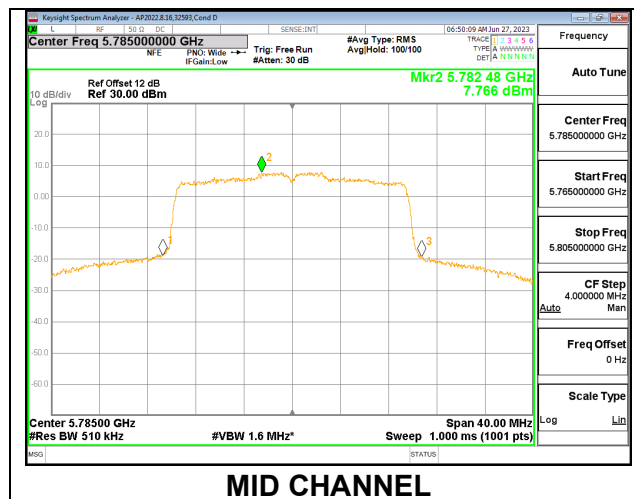
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5745	20.95	20.95	30.00	-9.05
Mid	5785	20.90	20.90	30.00	-9.10
High	5825	20.91	20.91	30.00	-9.09

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5745	7.752	7.752	30.00	-22.25
Mid	5785	7.766	7.766	30.00	-22.23
High	5825	7.847	7.847	30.00	-22.15



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

Test Engineer:	32593
Test Date:	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5745	-4.00	30.00	30.00
Mid	5785	-4.00	30.00	30.00
High	5825	-4.00	30.00	30.00

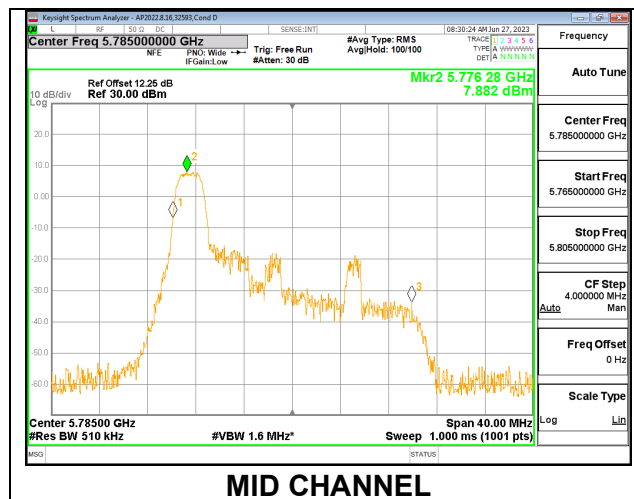
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5745	12.91	12.91	30.00	-17.09
Mid	5785	12.98	12.98	30.00	-17.02
High	5825	12.95	12.95	30.00	-17.05

**PSD Results**

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5745	8.094	8.094	30.00	-21.91
Mid	5785	7.882	7.882	30.00	-22.12
High	5825	7.702	7.702	30.00	-22.30



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

Test Engineer:	32593
Test Date:	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5745	-4.00	30.00	30.00
Mid	5785	-4.00	30.00	30.00
High	5825	-4.00	30.00	30.00

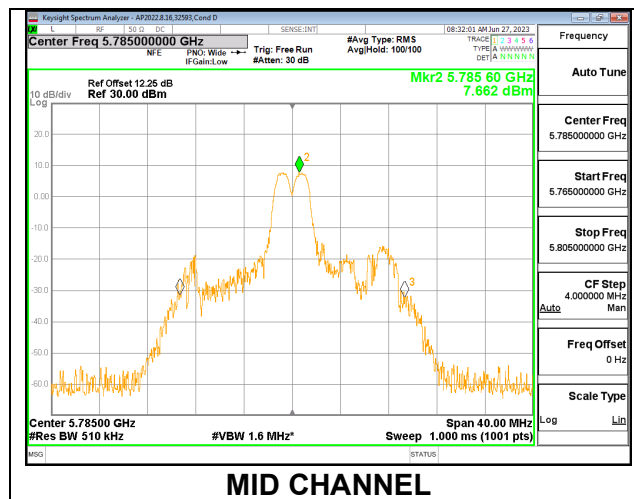
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5745	12.95	12.95	30.00	-17.05
Mid	5785	12.90	12.90	30.00	-17.10
High	5825	12.91	12.91	30.00	-17.09

**PSD Results**

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5745	7.730	7.730	30.00	-22.27
Mid	5785	7.662	7.662	30.00	-22.34
High	5825	7.731	7.731	30.00	-22.27



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

Test Engineer:	32593
Test Date:	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5745	-4.00	30.00	30.00
Mid	5785	-4.00	30.00	30.00
High	5825	-4.00	30.00	30.00

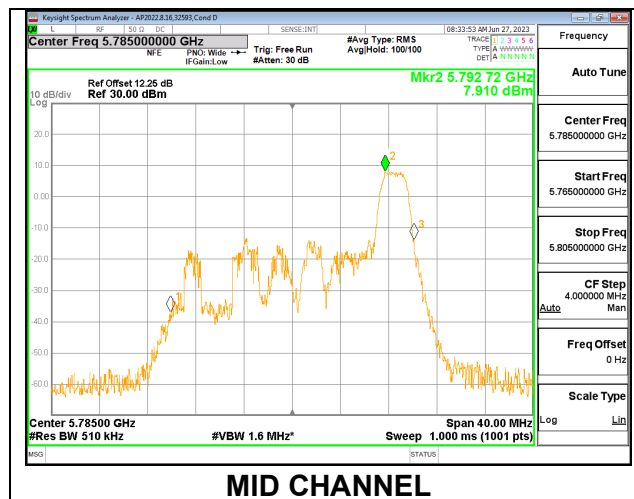
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5745	12.87	12.87	30.00	-17.13
Mid	5785	12.97	12.97	30.00	-17.03
High	5825	12.94	12.94	30.00	-17.06

**PSD Results**

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5745	7.863	7.863	30.00	-22.14
Mid	5785	7.910	7.910	30.00	-22.09
High	5825	8.099	8.099	30.00	-21.90



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

Test Engineer:	32593
Test Date:	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5745	-4.00	30.00	30.00
Mid	5785	-4.00	30.00	30.00
High	5825	-4.00	30.00	30.00

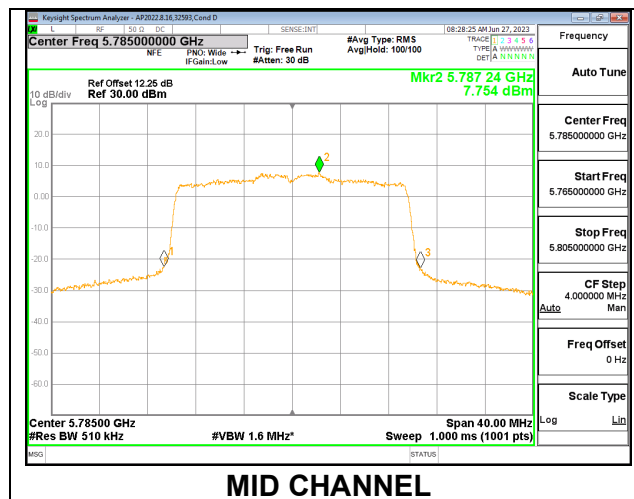
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5745	20.90	20.90	30.00	-9.10
Mid	5785	20.89	20.89	30.00	-9.11
High	5825	20.91	20.91	30.00	-9.09

**PSD Results**

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5745	7.585	7.585	30.00	-22.42
Mid	5785	7.754	7.754	30.00	-22.25
High	5825	7.809	7.809	30.00	-22.19



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

Test Engineer:	32593
Test Date:	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain For Power (dBi)	Directional Gain For PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5745	-2.89	0.07	30.00	30.00
Mid	5785	-2.89	0.07	30.00	30.00
High	5825	-2.89	0.07	30.00	30.00

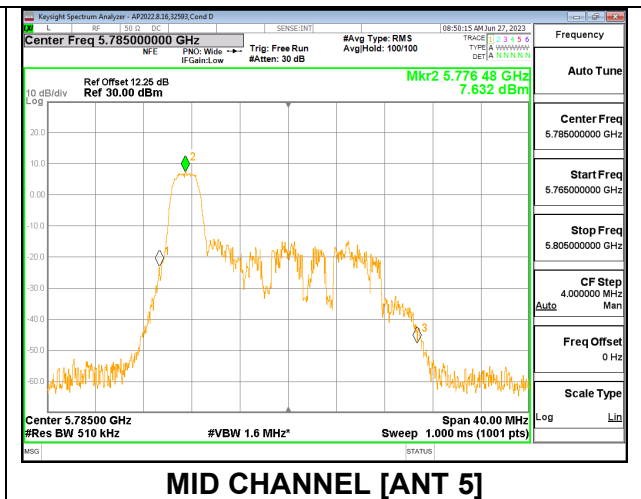
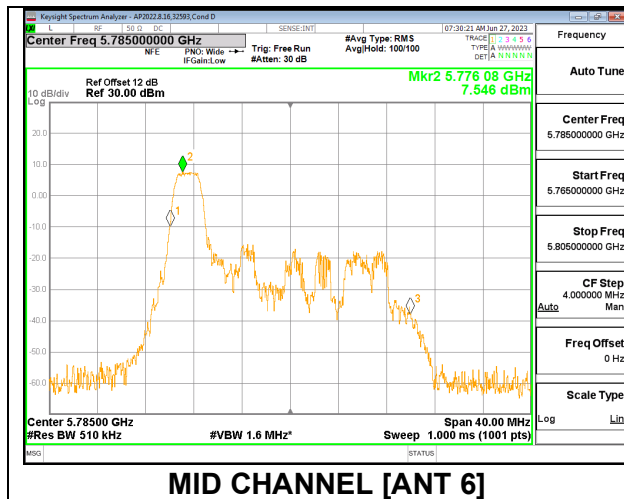
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5745	12.96	12.94	15.96	30.00	-14.04
Mid	5785	12.91	12.90	15.92	30.00	-14.08
High	5825	12.92	12.92	15.93	30.00	-14.07

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5745	7.617	7.566	10.602	30.00	-19.398
Mid	5785	7.546	7.632	10.600	30.00	-19.400
High	5825	7.579	7.690	10.645	30.00	-19.355



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

Test Engineer:	32593
Test Date:	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain For Power (dBi)	Directional Gain For PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5745	-2.89	0.07	30.00	30.00
Mid	5785	-2.89	0.07	30.00	30.00
High	5825	-2.89	0.07	30.00	30.00

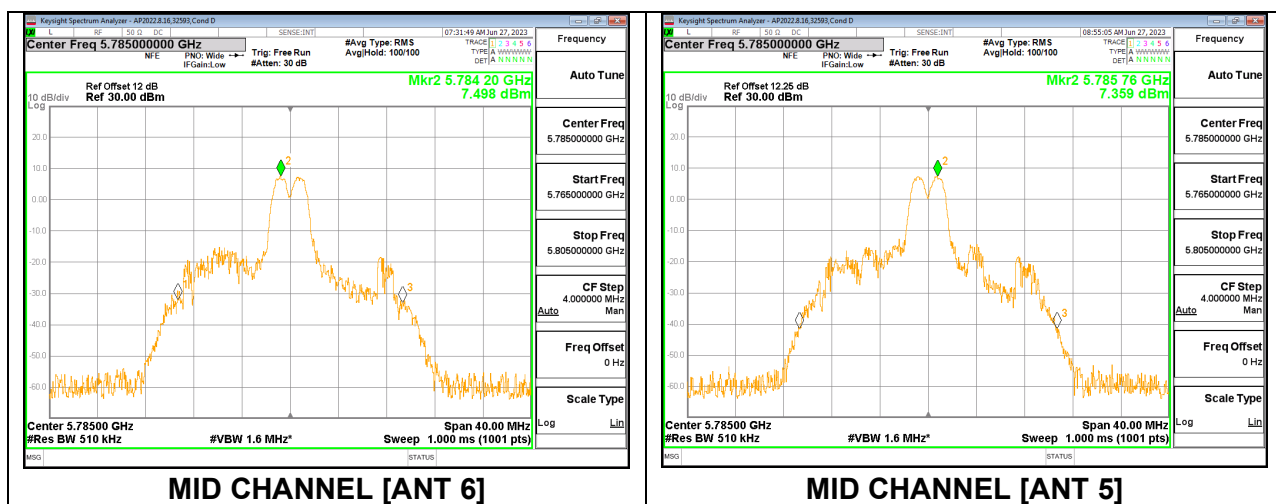
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5745	12.94	12.97	15.97	30.00	-14.03
Mid	5785	12.91	12.91	15.92	30.00	-14.08
High	5825	12.94	12.93	15.95	30.00	-14.05

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5745	7.333	7.617	10.488	30.00	-19.512
Mid	5785	7.498	7.359	10.439	30.00	-19.561
High	5825	7.597	7.772	10.696	30.00	-19.304



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

Test Engineer:	32593
Test Date:	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain For Power (dBi)	Directional Gain For PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5745	-2.89	0.07	30.00	30.00
Mid	5785	-2.89	0.07	30.00	30.00
High	5825	-2.89	0.07	30.00	30.00

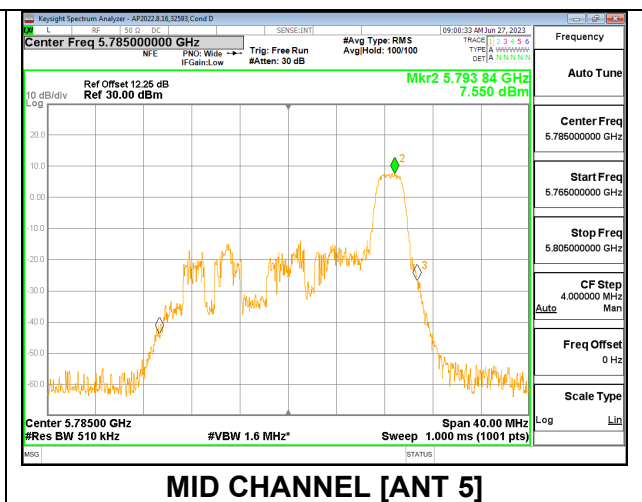
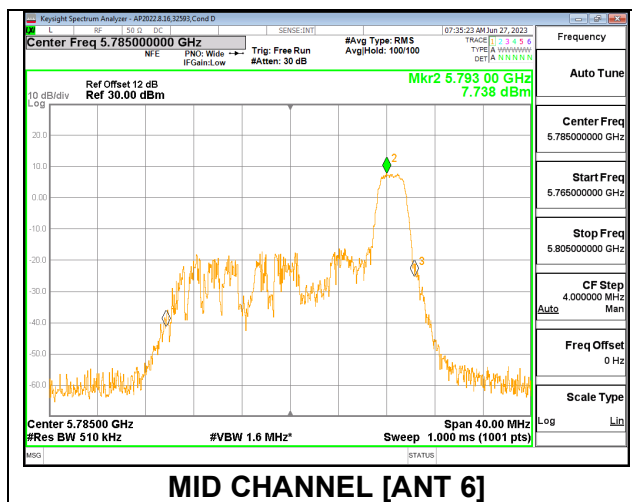
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5745	12.98	12.98	15.99	30.00	-14.01
Mid	5785	12.90	12.91	15.92	30.00	-14.08
High	5825	12.95	12.97	15.97	30.00	-14.03

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5745	7.872	7.586	10.742	30.00	-19.258
Mid	5785	7.738	7.550	10.655	30.00	-19.345
High	5825	7.506	7.743	10.636	30.00	-19.364





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

Test Engineer:	32593
Test Date:	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain For Power (dBi)	Directional Gain For PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5745	-2.89	0.07	30.00	30.00
Mid	5785	-2.89	0.07	30.00	30.00
High	5825	-2.89	0.07	30.00	30.00

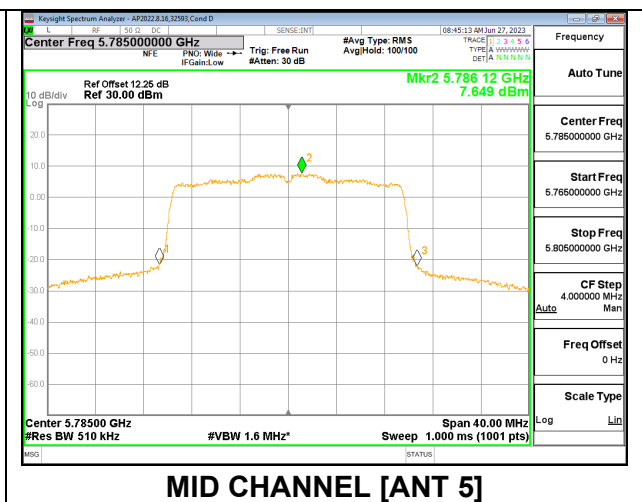
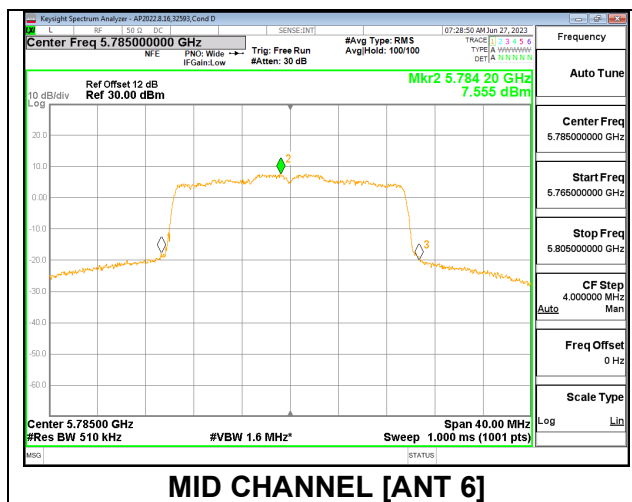
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5745	20.93	20.93	23.94	30.00	-6.06
Mid	5785	20.92	20.93	23.94	30.00	-6.06
High	5825	20.92	20.92	23.93	30.00	-6.07

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5745	7.488	7.766	10.640	30.00	-19.360
Mid	5785	7.555	7.649	10.613	30.00	-19.387
High	5825	7.608	7.675	10.652	30.00	-19.348



**9.4.27. 802.11ax HE40 MODE IN THE 5.8 GHz BAND**

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

<b>Test Engineer:</b>	32593
<b>Test Date:</b>	7/24/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5755	-2.00	30.00	30.00
High	5795	-2.00	30.00	30.00

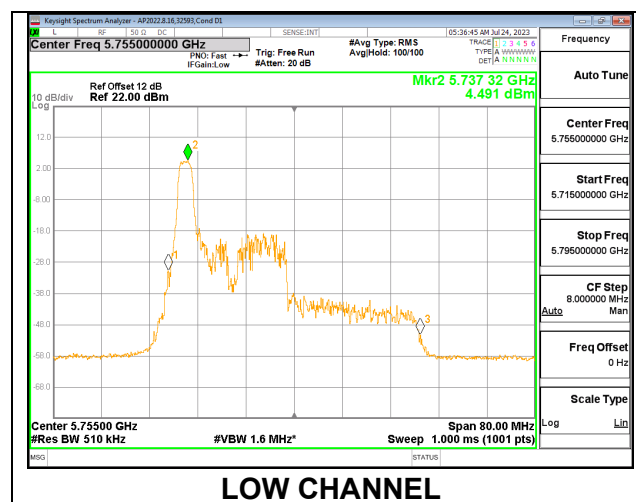
<b>Duty Cycle CF (dB)</b>	0.00	<b>Included in Calculations of Corr'd PSD</b>
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5755	9.47	9.47	30.00	-20.53
High	5795	9.43	9.43	30.00	-20.57

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5755	4.491	4.491	30.00	-25.51
High	5795	4.302	4.302	30.00	-25.70



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

Test Engineer:	32593
Test Date:	7/24/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5755	-2.00	30.00	30.00
High	5795	-2.00	30.00	30.00

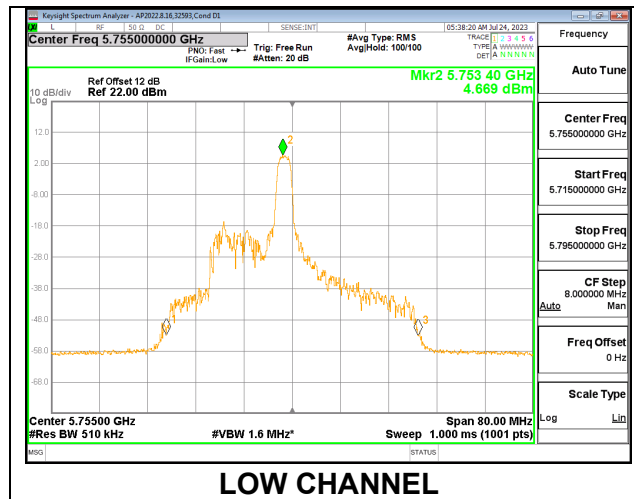
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5755	9.41	9.41	30.00	-20.59
High	5795	9.46	9.46	30.00	-20.54

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5755	4.669	4.669	30.00	-25.33
High	5795	4.441	4.441	30.00	-25.56



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

Test Engineer:	32593
Test Date:	7/24/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5755	-2.00	30.00	30.00
High	5795	-2.00	30.00	30.00

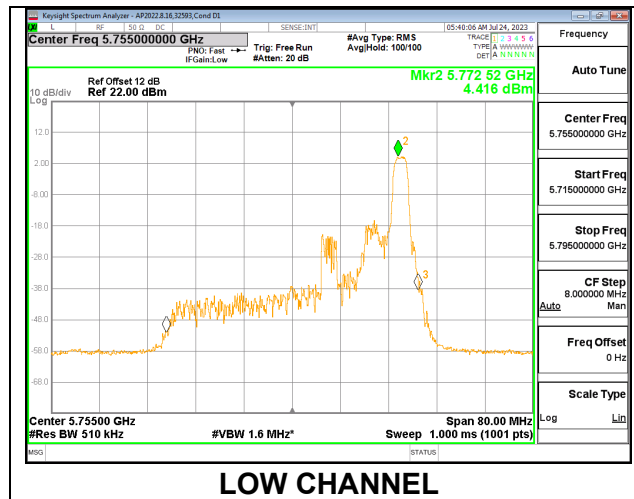
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5755	9.48	9.48	30.00	-20.52
High	5795	9.44	9.44	30.00	-20.56

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5755	4.416	4.416	30.00	-25.58
High	5795	4.461	4.461	30.00	-25.54



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

Test Engineer:	32593
Test Date:	7/24/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5755	-2.00	30.00	30.00
High	5795	-2.00	30.00	30.00

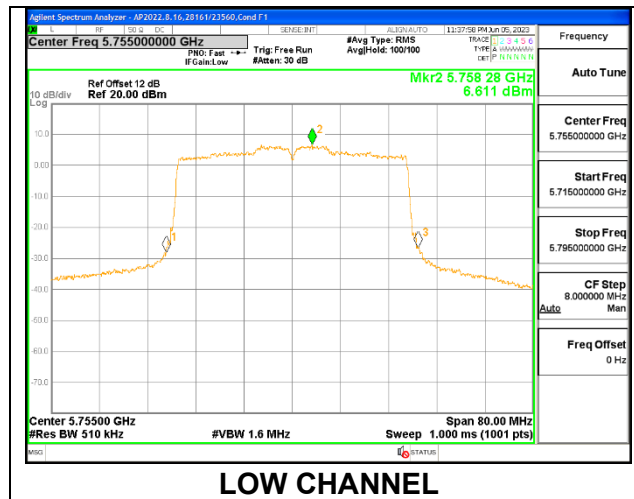
Duty Cycle CF (dB)	0.13	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5755	20.47	20.47	30.00	-9.53
High	5795	20.47	20.47	30.00	-9.53

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5755	6.611	6.741	30.00	-23.26
High	5795	6.694	6.824	30.00	-23.18



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

Test Engineer:	32593
Test Date:	7/24/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5755	-4.00	30.00	30.00
High	5795	-4.00	30.00	30.00

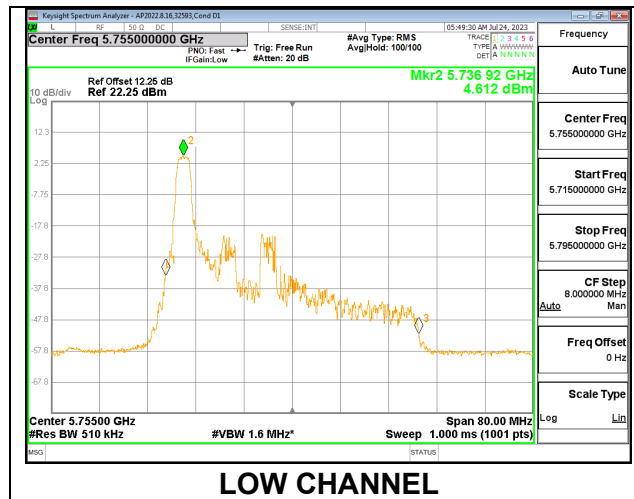
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5755	9.46	9.46	30.00	-20.54
High	5795	9.40	9.40	30.00	-20.60

**PSD Results**

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5755	4.612	4.612	30.00	-25.39
High	5795	4.402	4.402	30.00	-25.60



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

Test Engineer:	32593
Test Date:	7/24/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5755	-4.00	30.00	30.00
High	5795	-4.00	30.00	30.00

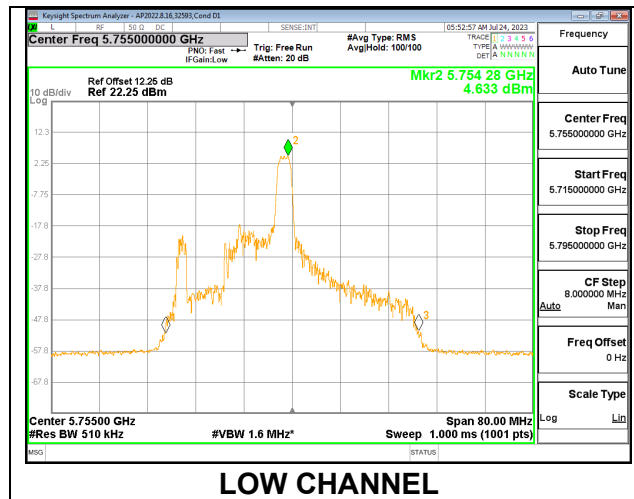
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5755	9.47	9.47	30.00	-20.53
High	5795	9.43	9.43	30.00	-20.57

**PSD Results**

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5755	4.633	4.633	30.00	-25.37
High	5795	4.737	4.737	30.00	-25.26



**LOW CHANNEL**

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

Test Engineer:	32593
Test Date:	7/24/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5755	-4.00	30.00	30.00
High	5795	-4.00	30.00	30.00

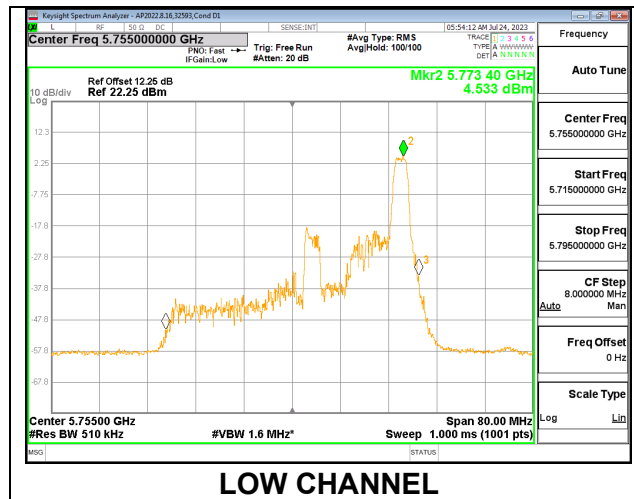
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5755	9.41	9.41	30.00	-20.59
High	5795	9.41	9.41	30.00	-20.59

**PSD Results**

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5755	4.533	4.533	30.00	-25.47
High	5795	4.632	4.632	30.00	-25.37



**LOW CHANNEL**



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

Test Engineer:	32593
Test Date:	7/24/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5755	-4.00	30.00	30.00
High	5795	-4.00	30.00	30.00

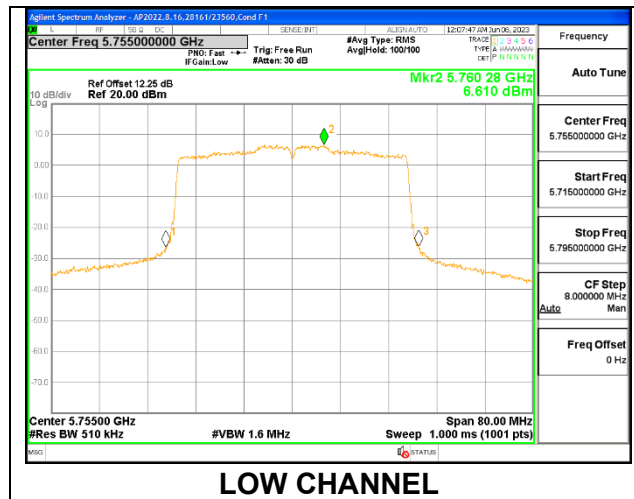
Duty Cycle CF (dB)	0.13	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5755	20.40	20.40	30.00	-9.60
High	5795	20.47	20.47	30.00	-9.53

**PSD Results**

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5755	6.610	6.740	30.00	-23.26
High	5795	6.373	6.503	30.00	-23.50



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

Test Engineer:	32593
Test Date:	7/24/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain For Power (dBi)	Directional Gain For PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5755	-2.89	0.07	30.00	30.00
High	5795	-2.89	0.07	30.00	30.00

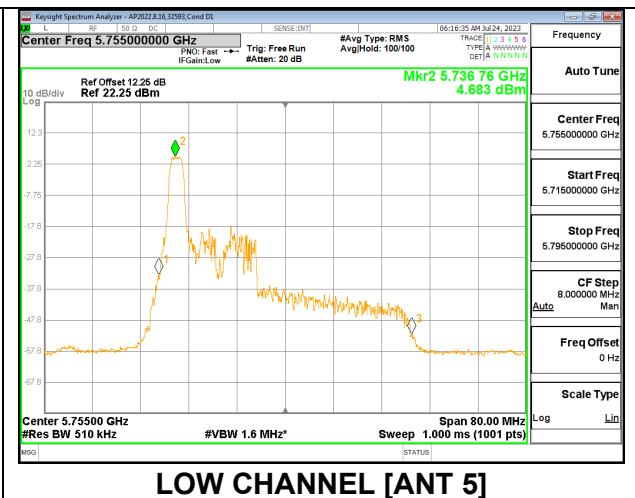
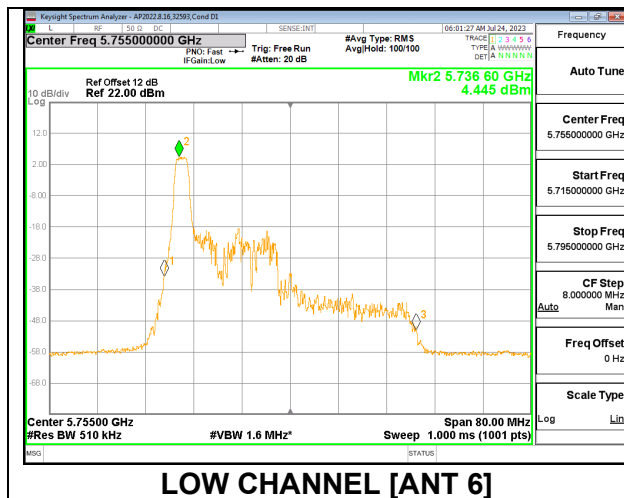
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5755	9.48	9.45	12.48	30.00	-17.52
High	5795	9.44	9.45	12.46	30.00	-17.54

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5755	4.445	4.683	7.576	30.00	-22.424
High	5795	4.744	4.710	7.737	30.00	-22.263



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

Test Engineer:	32593
Test Date:	7/24/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain For Power (dBi)	Directional Gain For PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5755	-2.89	0.07	30.00	30.00
High	5795	-2.89	0.07	30.00	30.00

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)	Power Limit (dBm)	Power Margin (dB)
Low	5755	9.44	9.47	12.47	30.00	-17.53
High	5795	9.45	9.43	12.45	30.00	-17.55

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5755	4.893	4.642	7.780	30.00	-22.220
High	5795	4.638	4.841	7.751	30.00	-22.249



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

Test Engineer:	32593
Test Date:	7/24/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain For Power (dBi)	Directional Gain For PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5755	-2.89	0.07	30.00	30.00
High	5795	-2.89	0.07	30.00	30.00

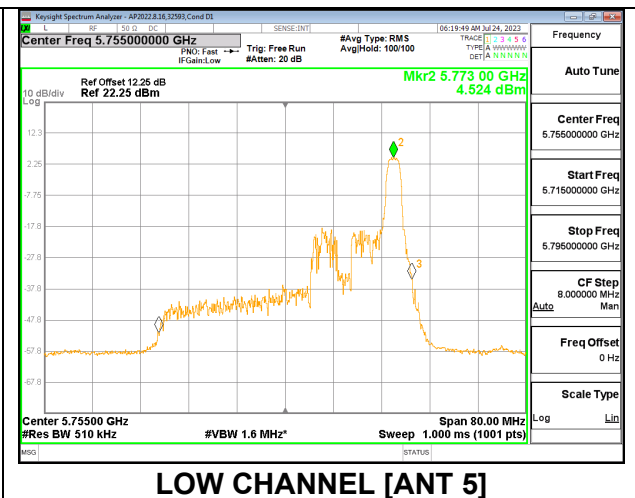
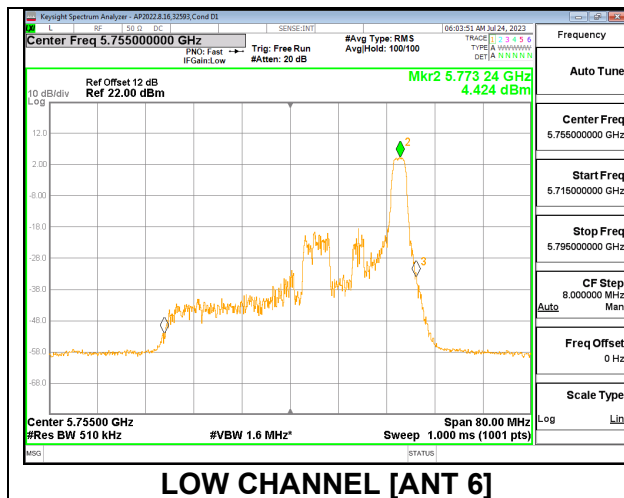
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5755	9.44	9.41	12.44	30.00	-17.56
High	5795	9.42	9.45	12.45	30.00	-17.55

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5755	4.424	4.524	7.485	30.00	-22.515
High	5795	4.531	4.694	7.624	30.00	-22.376



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

Test Engineer:	32593
Test Date:	7/24/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain For Power (dBi)	Directional Gain For PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Low	5755	-2.89	0.07	30.00	30.00
High	5795	-2.89	0.07	30.00	30.00

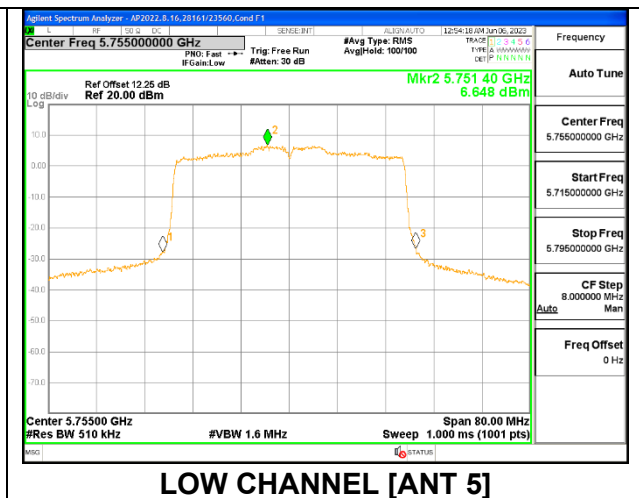
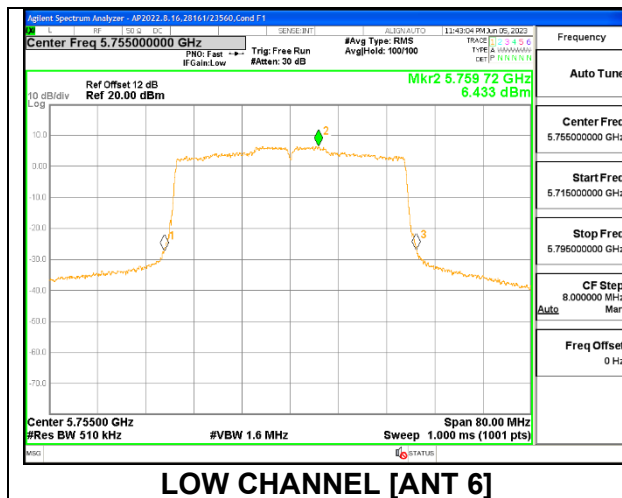
Duty Cycle CF (dB)	0.13	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5755	20.48	20.47	23.49	30.00	-6.51
High	5795	20.45	20.40	23.44	30.00	-6.56

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Low	5755	6.433	6.648	9.682	30.00	-20.318
High	5795	6.420	6.412	9.556	30.00	-20.444



**9.4.28. 802.11ax HE80 MODE IN THE 5.8 GHz BAND**

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

<b>Test Engineer:</b>	32543
<b>Test Date:</b>	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Mid	5775	-2.00	30.00	30.00

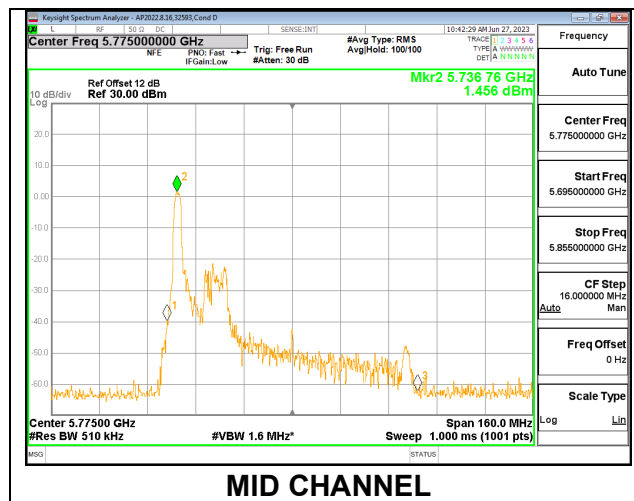
<b>Duty Cycle CF (dB)</b>	0.00	<b>Included in Calculations of Corr'd PSD</b>
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5775	6.47	6.47	30.00	-23.53

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Mid	5775	1.456	1.456	30.00	-28.54



**1TX Antenna 6 MODE (FCC+IC) MOBILE – 26 Tones, RU Index 18**

Test Engineer:	32543
Test Date:	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Mid	5775	-2.00	30.00	30.00

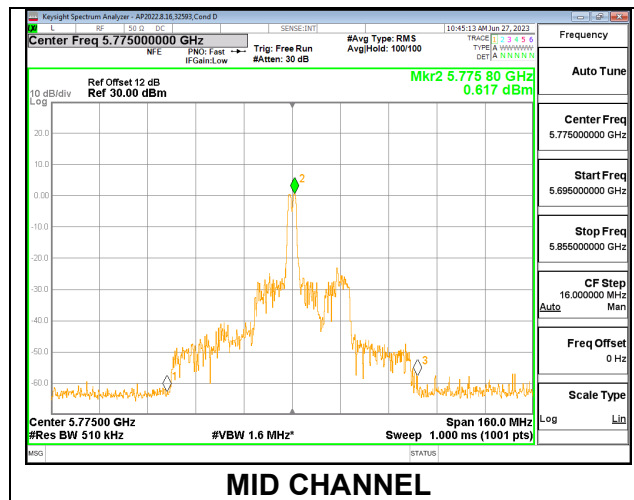
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5775	6.41	6.41	30.00	-23.59

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Mid	5775	0.617	0.617	30.00	-29.38



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

Test Engineer:	32543
Test Date:	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Mid	5775	-2.00	30.00	30.00

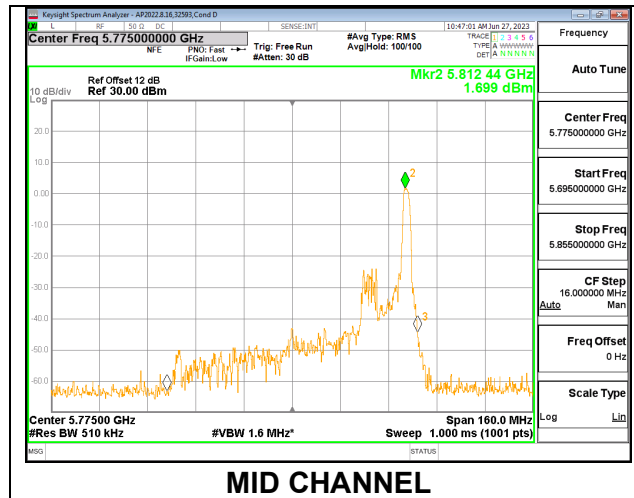
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5775	6.47	6.47	30.00	-23.53

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Mid	5775	1.699	1.699	30.00	-28.30





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

<b>Test Engineer:</b>	32593
<b>Test Date:</b>	7/24/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Mid	5775	-2.00	30.00	30.00

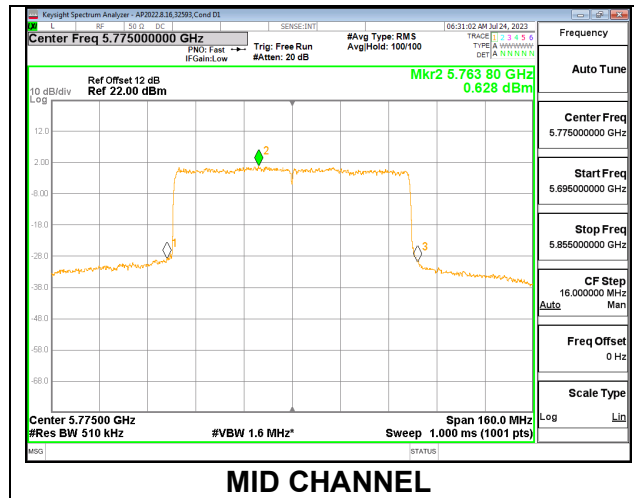
<b>Duty Cycle CF (dB)</b>	0.24	<b>Included in Calculations of Corr'd PSD</b>
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5775	20.47	20.47	30.00	-9.53

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Mid	5775	0.628	0.868	30.00	-29.13



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

Test Engineer:	32543
Test Date:	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Mid	5775	-4.00	30.00	30.00

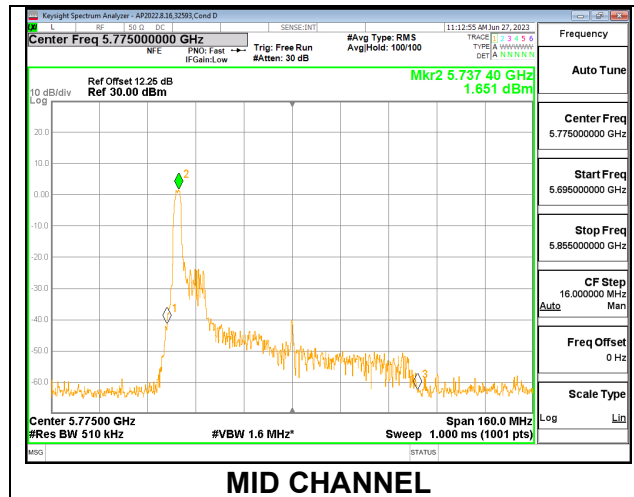
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5775	6.48	6.48	30.00	-23.52

**PSD Results**

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Mid	5775	1.651	1.651	30.00	-28.35



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

<b>Test Engineer:</b>	27979
<b>Test Date:</b>	7/18/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Mid	5775	-4.00	30.00	30.00

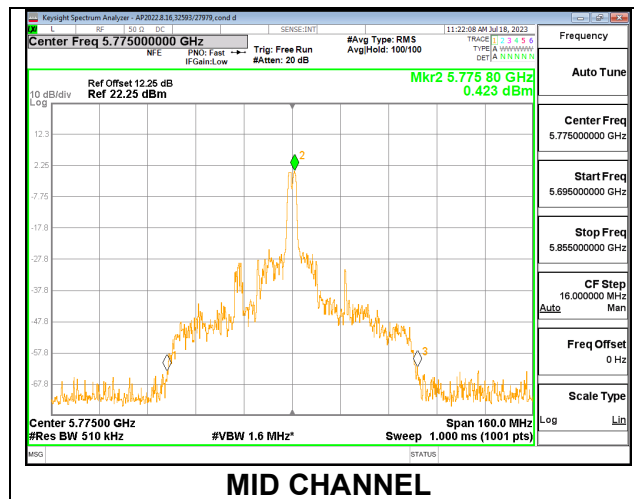
<b>Duty Cycle CF (dB)</b>	0.00	<b>Included in Calculations of Corr'd PSD</b>
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5775	6.44	6.44	30.00	-23.56

**PSD Results**

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Mid	5775	0.423	0.423	30.00	-29.58



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

Test Engineer:	32543
Test Date:	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Mid	5775	-4.00	30.00	30.00

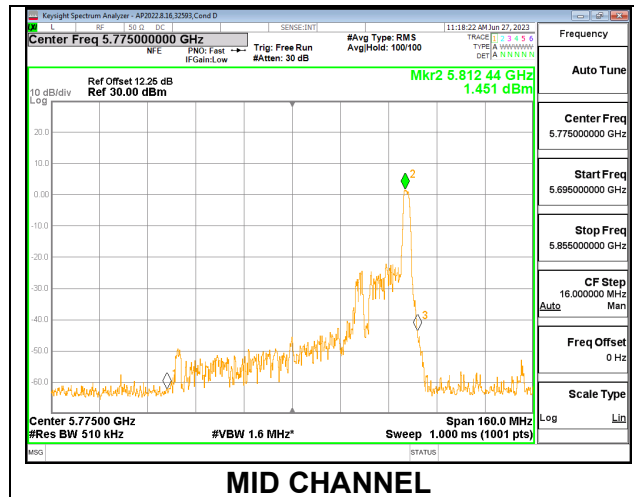
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5775	6.44	6.44	30.00	-23.56

**PSD Results**

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Mid	5775	1.451	1.451	30.00	-28.55



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

Test Engineer:	32593
Test Date:	7/24/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Mid	5775	-4.00	30.00	30.00

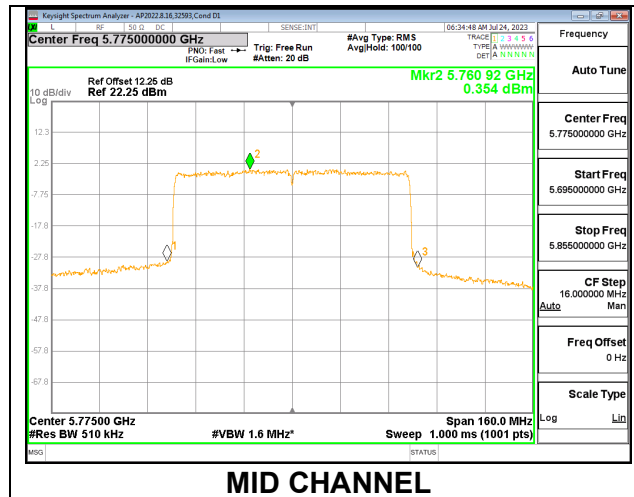
Duty Cycle CF (dB)	0.24	Included in Calculations of Corr'd PSD
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5775	20.44	20.44	30.00	-9.56

**PSD Results**

Channel	Frequency (MHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Mid	5775	0.354	0.594	30.00	-29.41



**MID CHANNEL**

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

<b>Test Engineer:</b>	32593
<b>Test Date:</b>	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain For Power (dBi)	Directional Gain For PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Mid	5775	-2.89	0.07	30.00	30.00

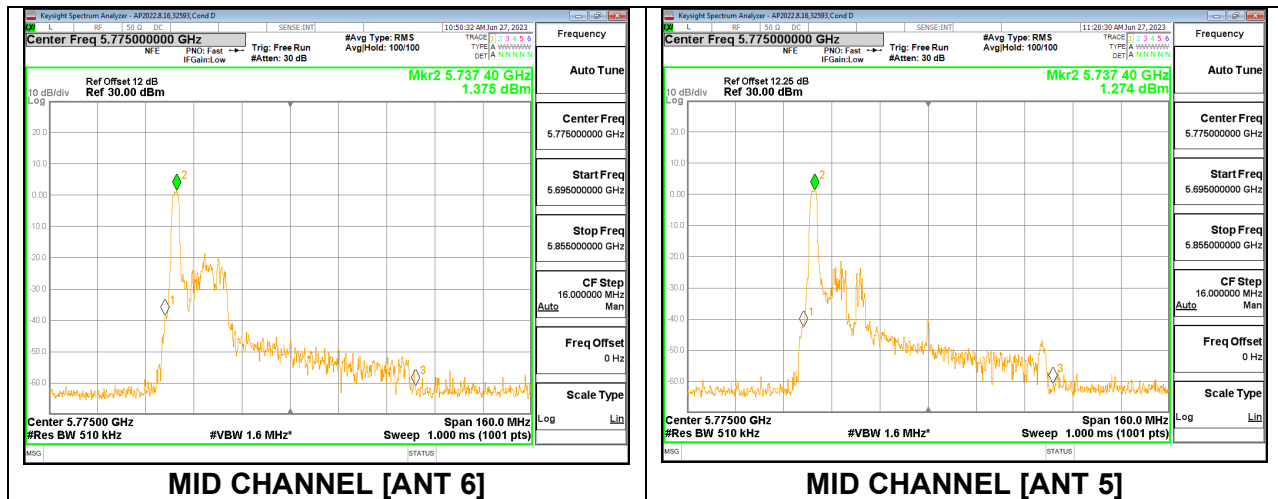
<b>Duty Cycle CF (dB)</b>	0.00	<b>Included in Calculations of Corr'd PSD</b>
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5775	6.41	6.43	9.43	30.00	-20.57

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Mid	5775	1.375	1.274	4.335	30.00	-25.665



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

<b>Test Engineer:</b>	32593
<b>Test Date:</b>	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain For Power (dBi)	Directional Gain For PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Mid	5775	-2.89	0.07	30.00	30.00

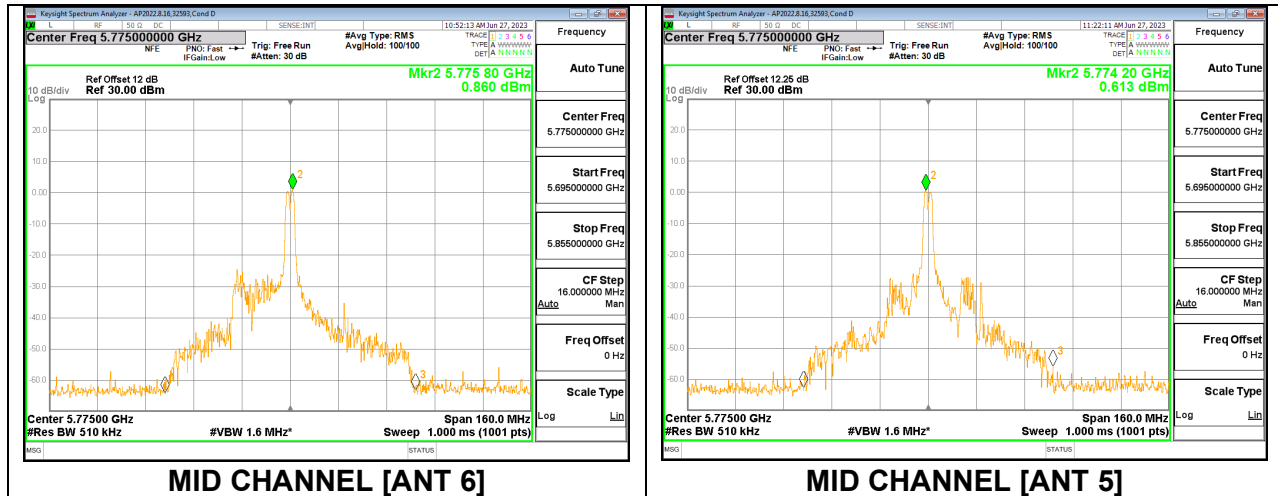
<b>Duty Cycle CF (dB)</b>	0.00	<b>Included in Calculations of Corr'd PSD</b>
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5775	6.44	6.42	9.44	30.00	-20.56

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Mid	5775	0.860	0.613	3.749	30.00	-26.251



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

<b>Test Engineer:</b>	32593
<b>Test Date:</b>	6/27/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain For Power (dBi)	Directional Gain For PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Mid	5775	-2.89	0.07	30.00	30.00

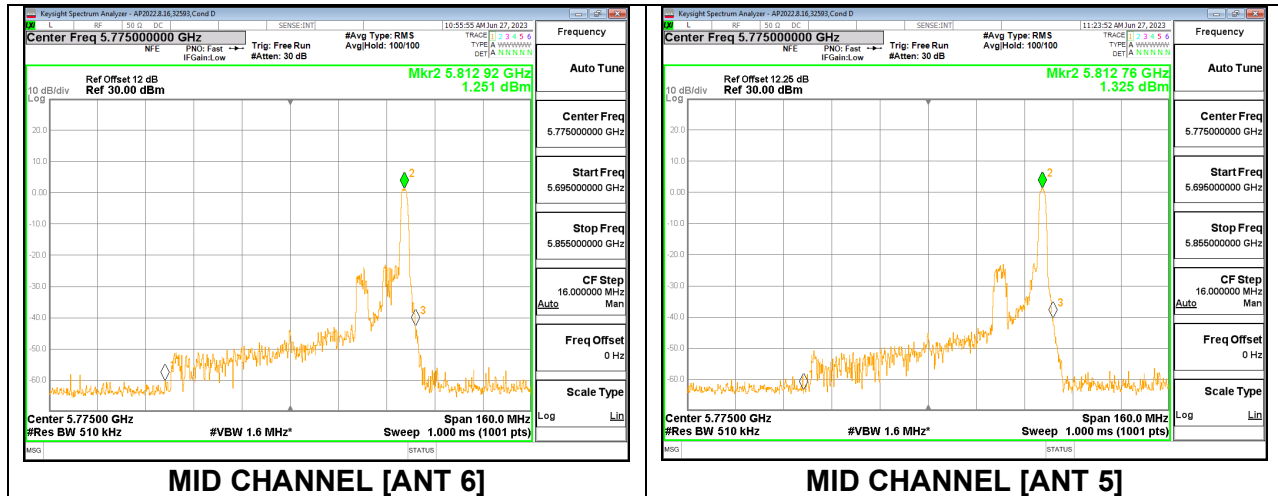
<b>Duty Cycle CF (dB)</b>	0.00	<b>Included in Calculations of Corr'd PSD</b>
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5775	6.44	6.47	9.47	30.00	-20.53

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Mid	5775	1.251	1.325	4.298	30.00	-25.702





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

<b>Test Engineer:</b>	32593
<b>Test Date:</b>	7/24/2023

**Antenna Gain and Limit**

Channel	Frequency (MHz)	Directional Gain For Power (dBi)	Directional Gain For PSD (dBi)	Power Limit (dBm)	PSD Limit (dBm/500KHz)
Mid	5775	-2.89	0.07	30.00	30.00

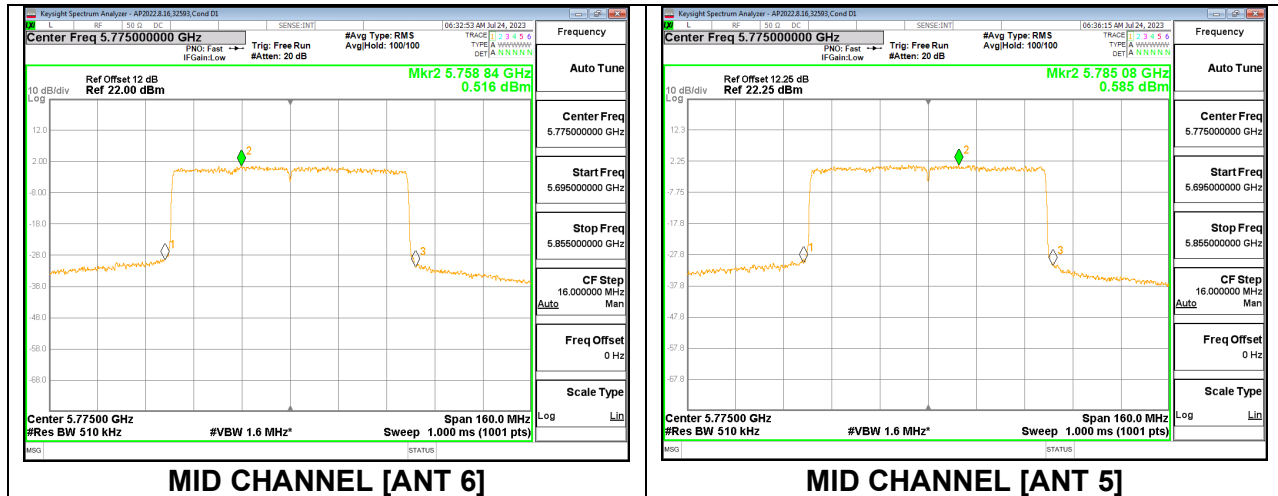
<b>Duty Cycle CF (dB)</b>	0.24	<b>Included in Calculations of Corr'd PSD</b>
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**Output Power Results**

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 5 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5775	20.42	20.44	23.44	30.00	-6.56

**PSD Results**

Channel	Frequency (MHz)	Antenna 6 Meas PSD (dBm/500KHz)	Antenna 5 Meas PSD (dBm/500KHz)	Total Corr'd PSD (dBm/500KHz)	PSD Limit (dBm/500KHz)	PSD Margin (dB)
Mid	5775	0.516	0.585	3.801	30.00	-26.199



**END OF TEST REPORT**