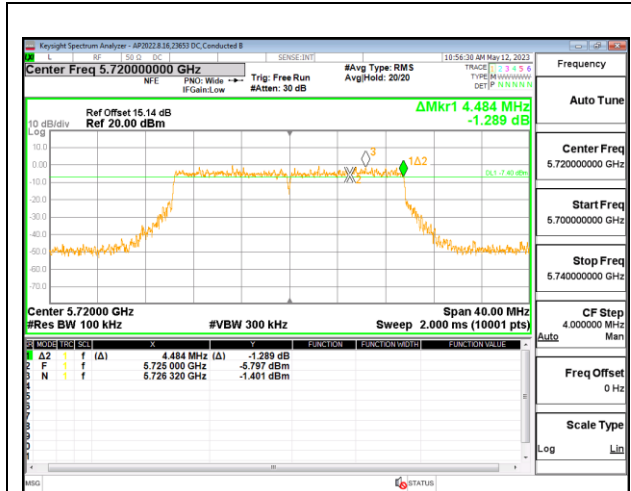


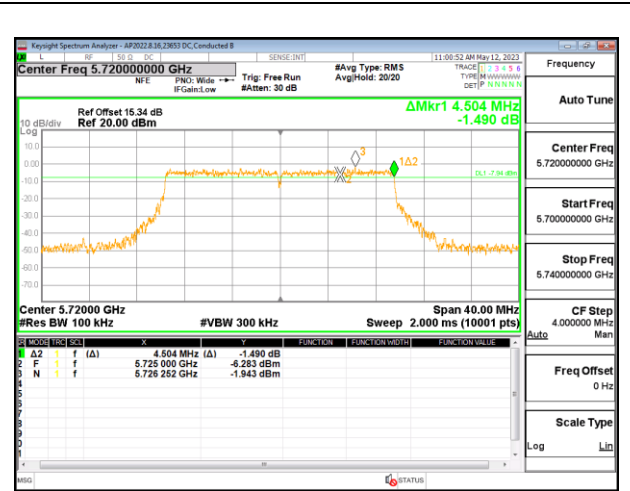
4TX Antenna 6 + Antenna 4 + Antenna 9 + Antenna 1 CDD OFDMA MODE: 242-Tones, RU Index 61

Channel	Frequency (MHz)	6 dB BW Antenna 6 (MHz)	6 dB BW Antenna 4 (MHz)	6 dB BW Antenna 9 (MHz)	6 dB BW Antenna 1 (MHz)	Minimum Limit (MHz)
144	5720	4.484	4.504	4.488	4.492	0.5

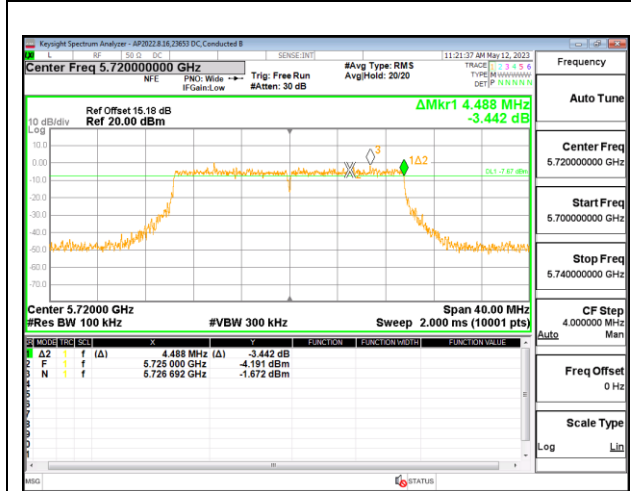
CHANNEL 144



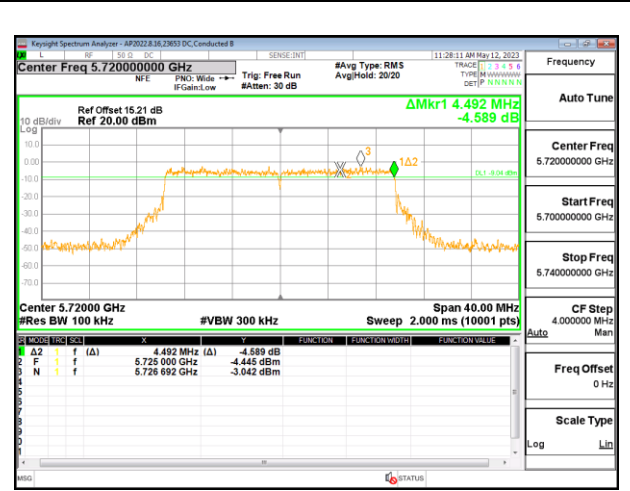
CHANNEL 144 ANTENNA 6



CHANNEL 144 ANTENNA 4



CHANNEL 144 ANTENNA 9

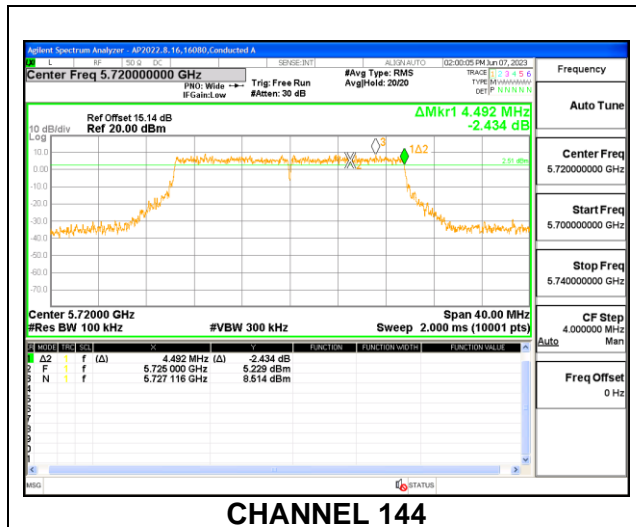


CHANNEL 144 ANTENNA 1

9.4.2. 802.11be EHT20 MODE IN THE 5.6GHz BAND

1TX Antenna 6 OFDMA MODE: 242-Tones, RU Index 61

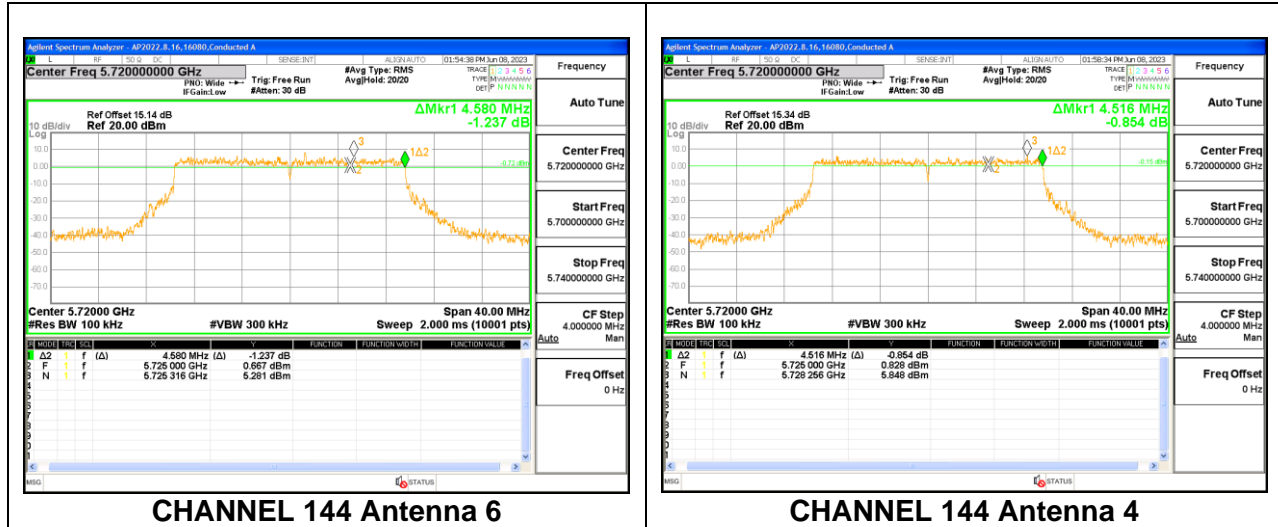
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)
144	5720	4.492	0.5



2TX Antenna 6 + Antenna 4 CDD OFDMA MODE: 242-Tones, RU Index 61

Channel	Frequency (MHz)	6 dB BW Antenna 6 (MHz)	6 dB BW Antenna 4 (MHz)	Minimum Limit (MHz)
144	5720	4.580	4.516	0.5

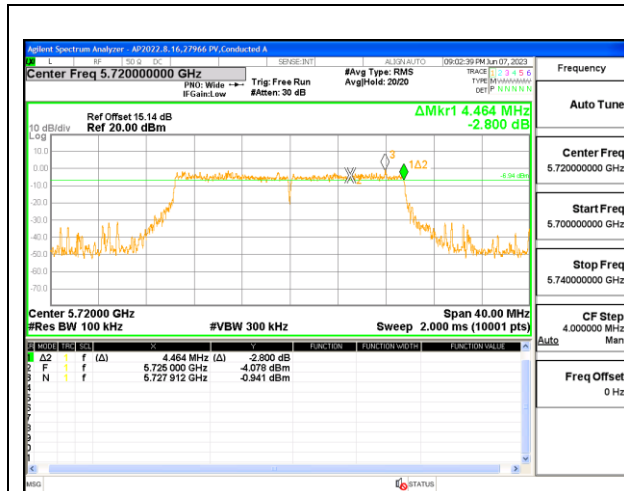
CHANNEL144



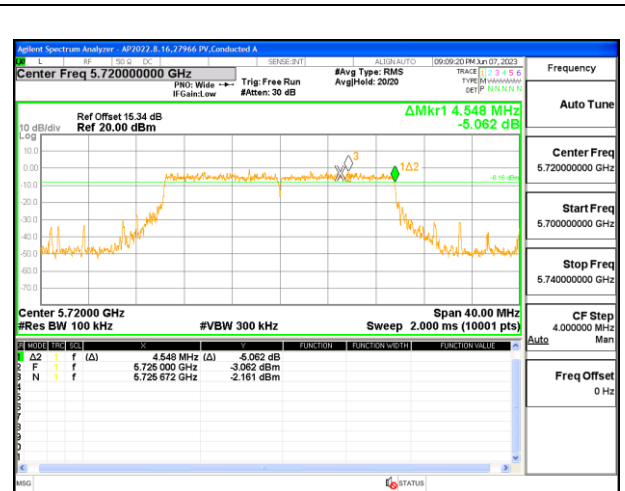
4TX Antenna 6 + Antenna 4 + Antenna 9 + Antenna 1 CDD OFDMA MODE: 242-Tones, RU Index 61

Channel	Frequency (MHz)	6 dB BW Antenna 6 (MHz)	6 dB BW Antenna 4 (MHz)	6 dB BW Antenna 9 (MHz)	6 dB BW Antenna 1 (MHz)	Minimum Limit (MHz)
144	5720	4.464	4.548	4.560	4.488	0.5

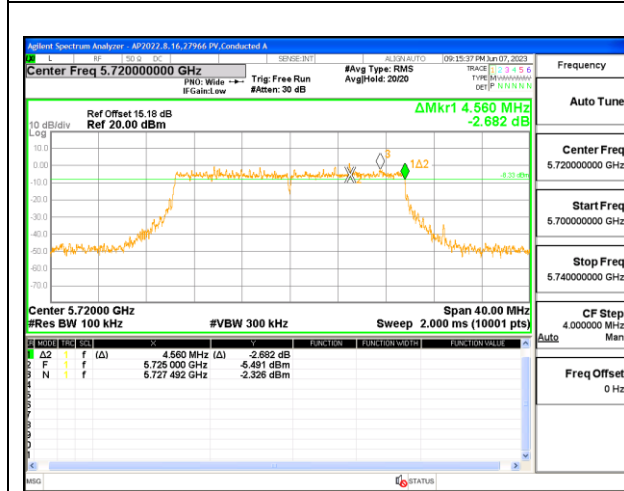
CHANNEL 144



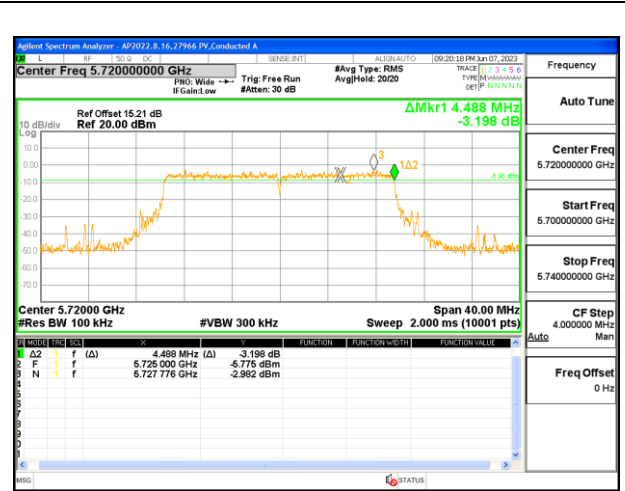
CHANNEL 144 ANTENNA 6



CHANNEL 144 ANTENNA 4



CHANNEL 144 ANTENNA 9

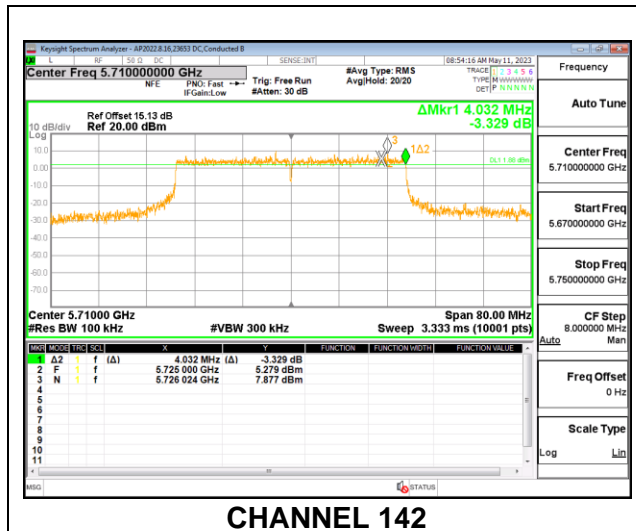


CHANNEL 144 ANTENNA 1

9.4.3. 802.11ax HE40 MODE IN THE 5.6GHz BAND

1TX Antenna 6 OFDMA MODE: 484-Tones, RU Index 65

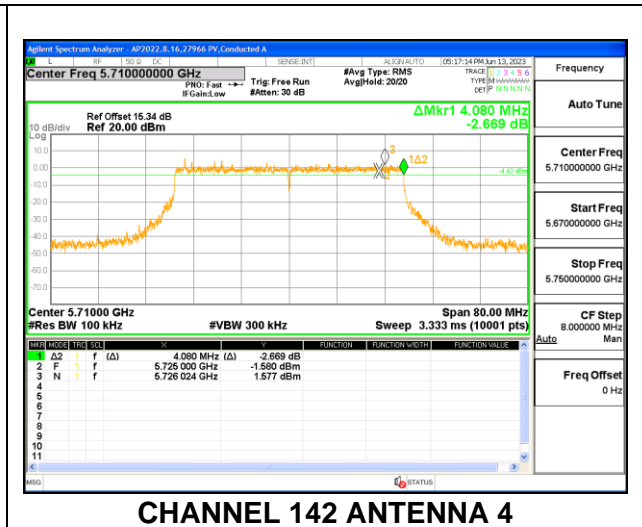
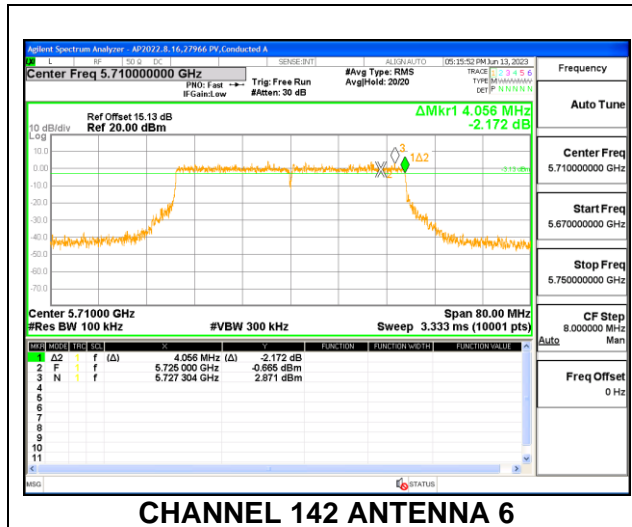
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)
142	5710	4.032	0.5



2TX Antenna 6 + Antenna 4 CDD OFDMA MODE: 484-Tones, RU Index 65

Channel	Frequency (MHz)	6 dB BW Antenna 6 (MHz)	6 dB BW Antenna 4 (MHz)	Minimum Limit (MHz)
142	5710	4.056	4.080	0.5

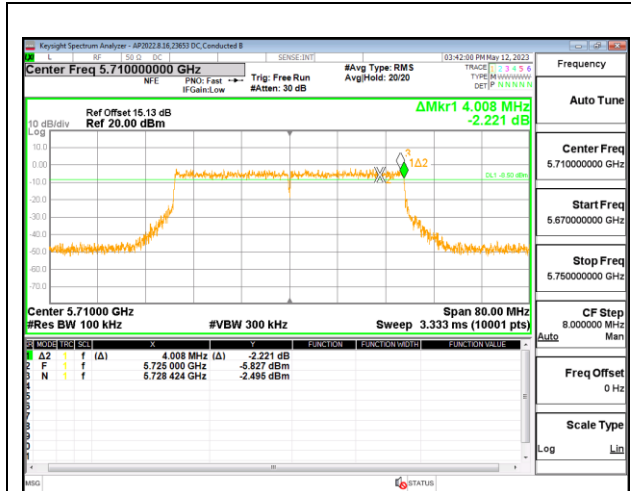
CHANNEL 142



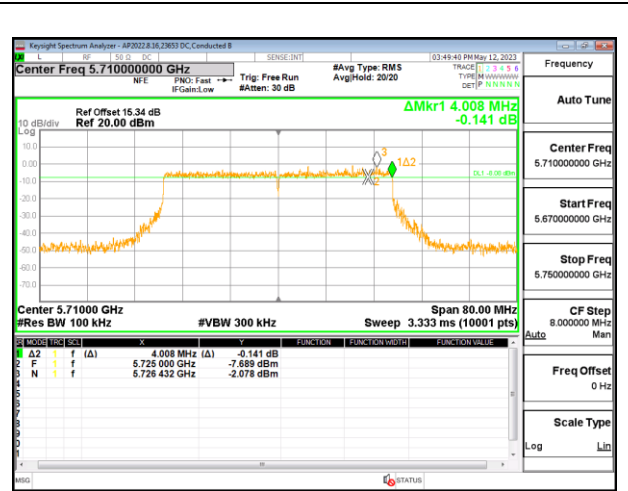
4TX Antenna 6 + Antenna 4 + Antenna 9 + Antenna 1 CDD OFDMA MODE: 484-Tones, RU Index 65

Channel	Frequency (MHz)	6 dB BW Antenna 6 (MHz)	6 dB BW Antenna 4 (MHz)	6 dB BW Antenna 9 (MHz)	6 dB BW Antenna 1 (MHz)	Minimum Limit (MHz)
142	5710	4.008	4.008	4.016	4.024	0.5

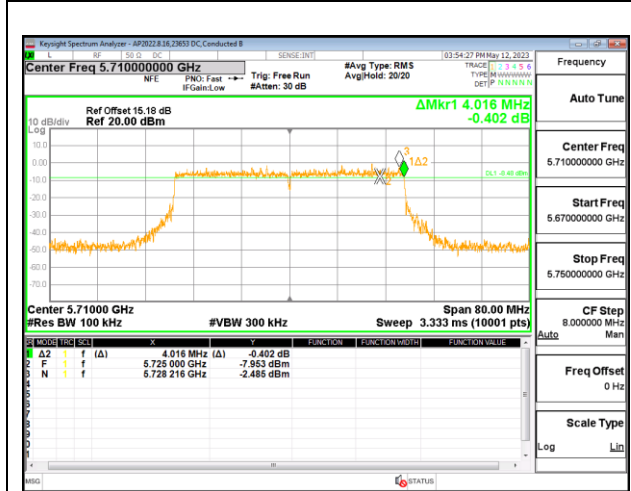
CHANNEL 142



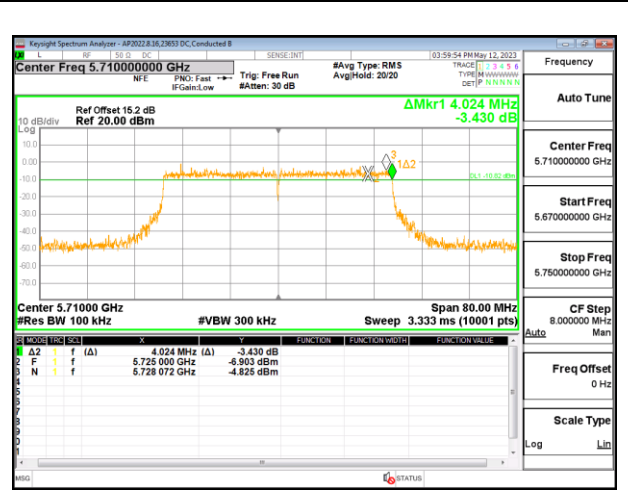
CHANNEL 142 ANTENNA 6



CHANNEL 142 ANTENNA 4



CHANNEL 142 ANTENNA 9

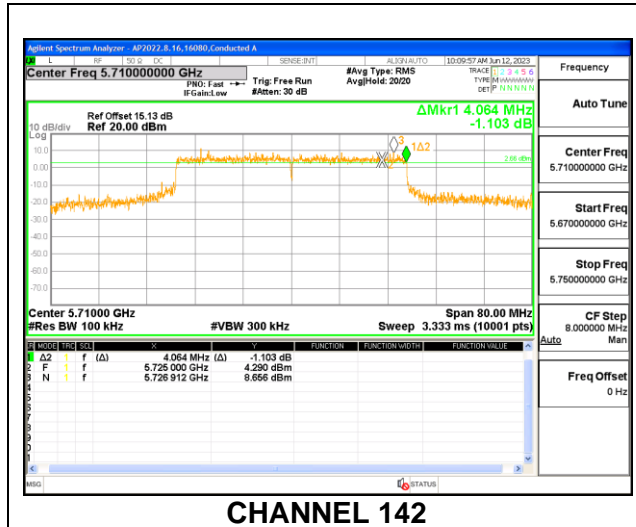


CHANNEL 142 ANTENNA 1

9.4.4. 802.11be EHT40 MODE IN THE 5.6GHz BAND

1TX Antenna 6 OFDMA MODE: 484-Tones, RU Index 65

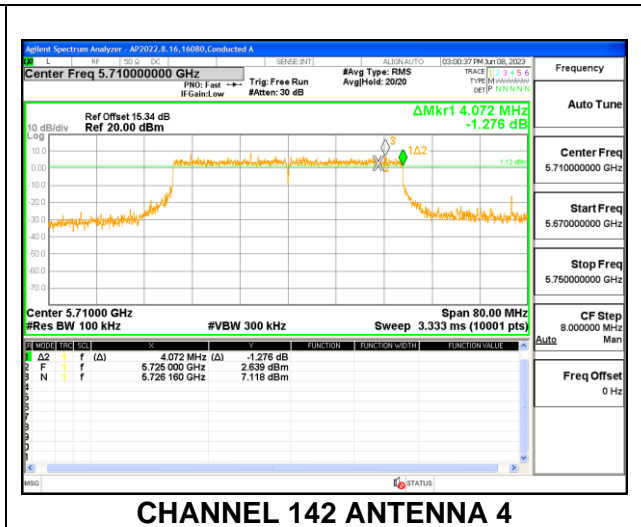
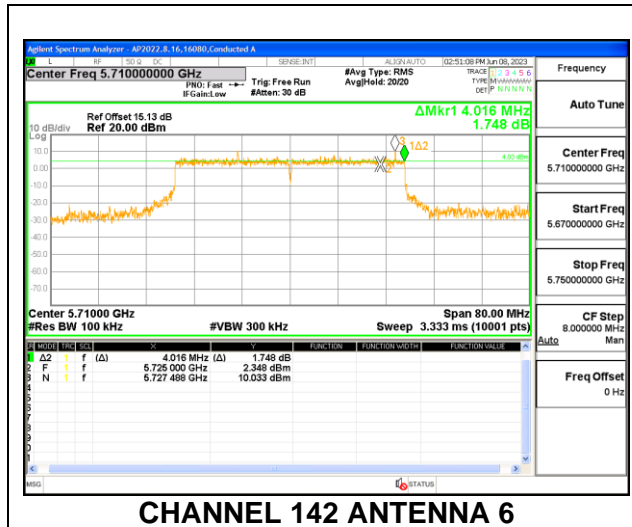
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)
142	5710	4.064	0.5



2TX Antenna 6 + Antenna 4 CDD OFDMA MODE: 484-Tones, RU Index 65

Channel	Frequency (MHz)	6 dB BW Antenna 6 (MHz)	6 dB BW Antenna 4 (MHz)	Minimum Limit (MHz)
142	5710	4.016	4.072	0.5

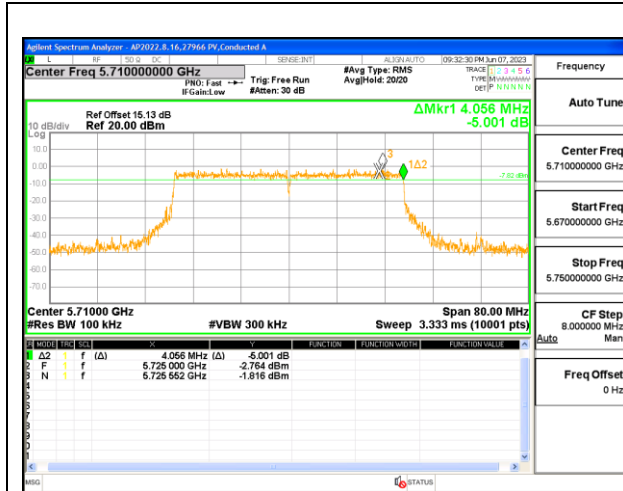
CHANNEL 142



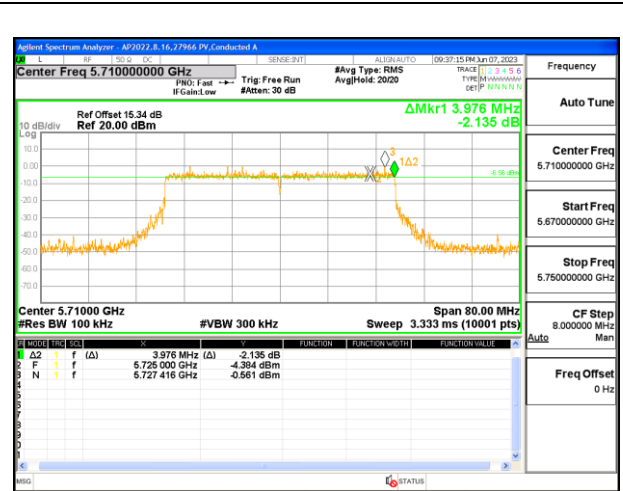
4TX Antenna 6 + Antenna 4 + Antenna 9 + Antenna 1 CDD OFDMA MODE: 484-Tones, RU Index 65

Channel	Frequency (MHz)	6 dB BW Antenna 6 (MHz)	6 dB BW Antenna 4 (MHz)	6 dB BW Antenna 9 (MHz)	6 dB BW Antenna 1 (MHz)	Minimum Limit (MHz)
142	5710	4.056	3.976	3.944	4.088	0.5

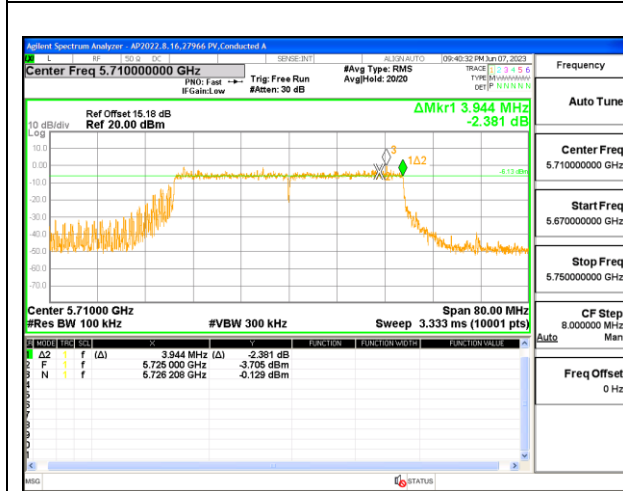
CHANNEL 142



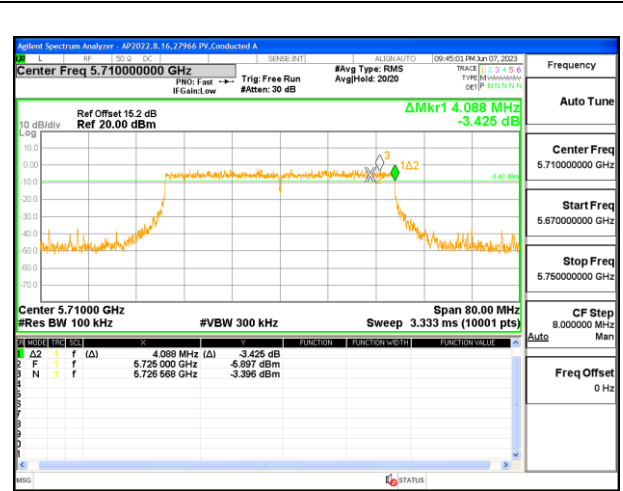
CHANNEL 142 ANTENNA 6



CHANNEL 142 ANTENNA 4



CHANNEL 142 ANTENNA 9

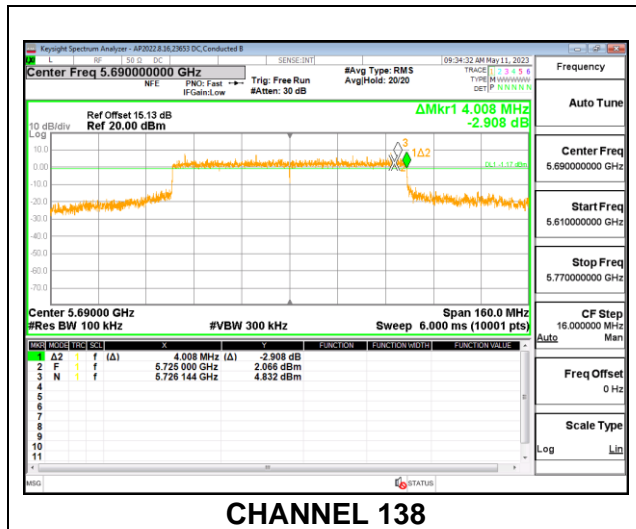


CHANNEL 142 ANTENNA 1

9.4.5. 802.11ax HE80 MODE IN THE 5.6GHz BAND

1TX Antenna 6 OFDMA MODE: 996-Tones, RU Index 67

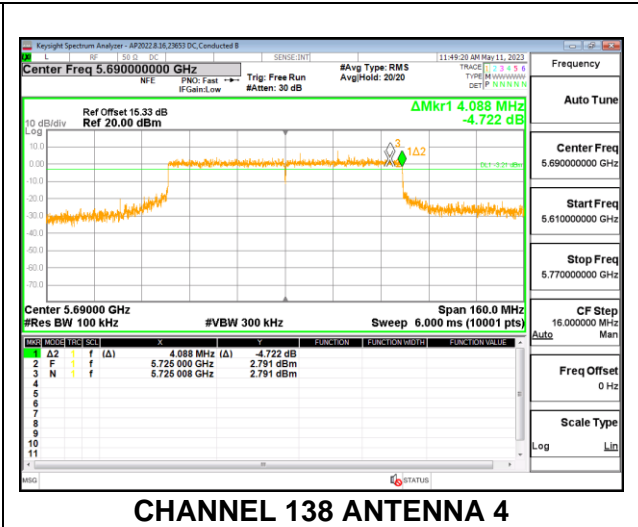
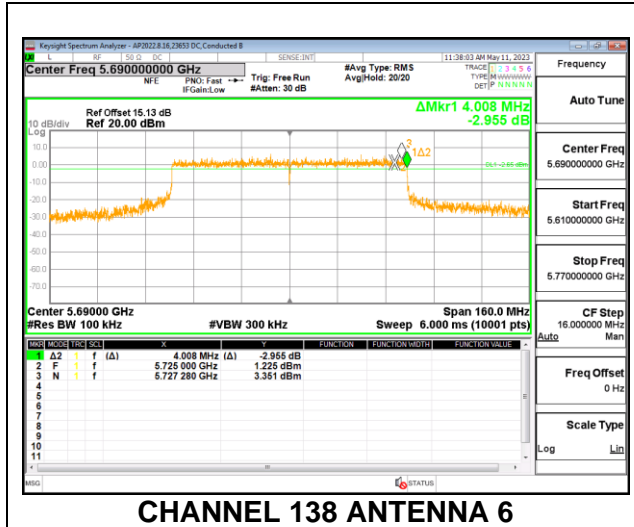
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)
138	5690	4.008	0.5



2TX Antenna 6 + Antenna 4 CDD OFDMA MODE: 996-Tones, RU Index 67

Channel	Frequency (MHz)	6 dB BW Antenna 6 (MHz)	6 dB BW Antenna 4 (MHz)	Minimum Limit (MHz)
138	5690	4.008	4.088	0.5

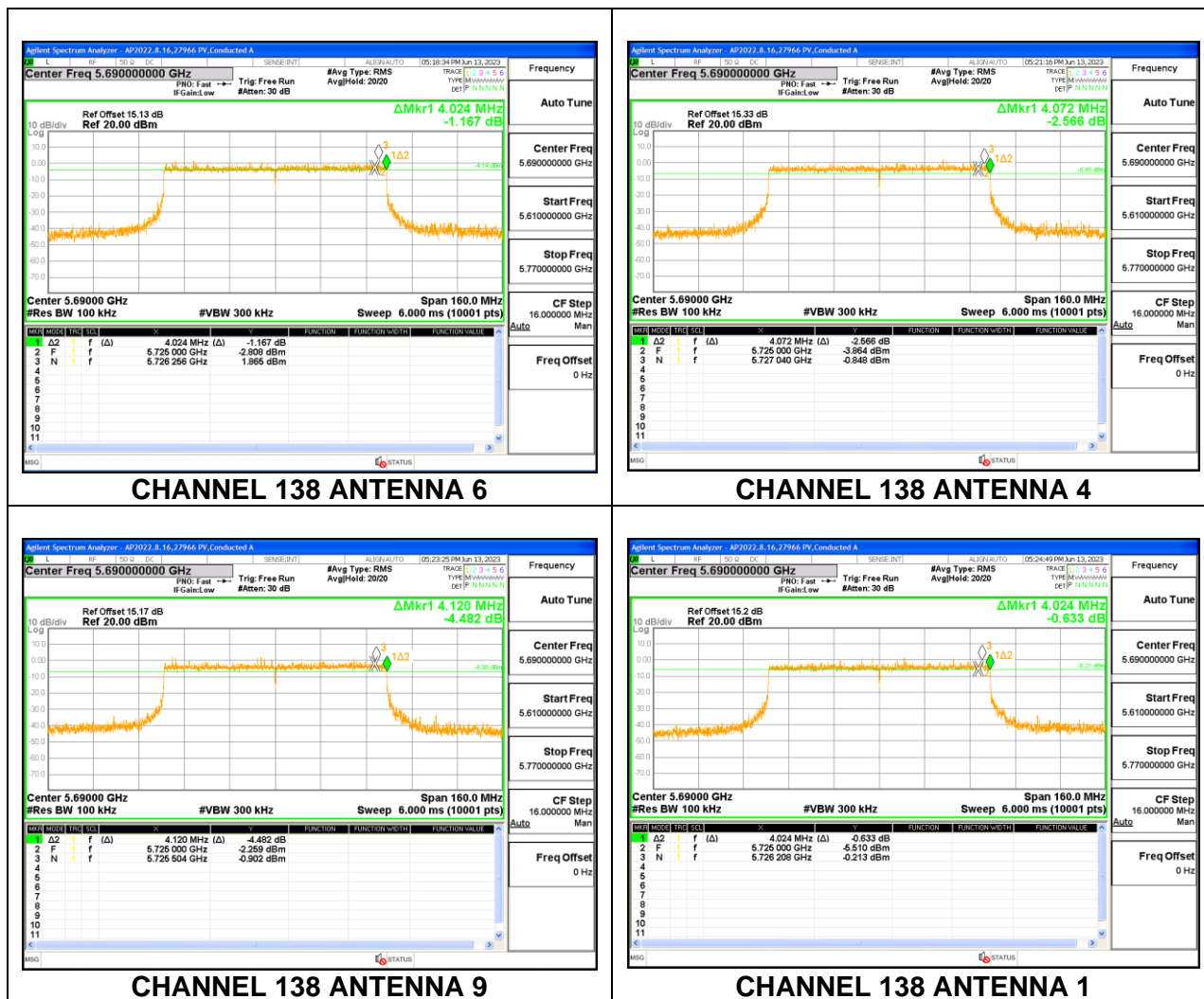
CHANNEL 138



4TX Antenna 6 + Antenna 4 + Antenna 9 + Antenna 1 CDD OFDMA MODE: 996-Tones, RU Index 67

Channel	Frequency (MHz)	6 dB BW Antenna 6 (MHz)	6 dB BW Antenna 4 (MHz)	6 dB BW Antenna 9 (MHz)	6 dB BW Antenna 1 (MHz)	Minimum Limit (MHz)
138	5690	4.024	4.072	4.120	4.024	0.5

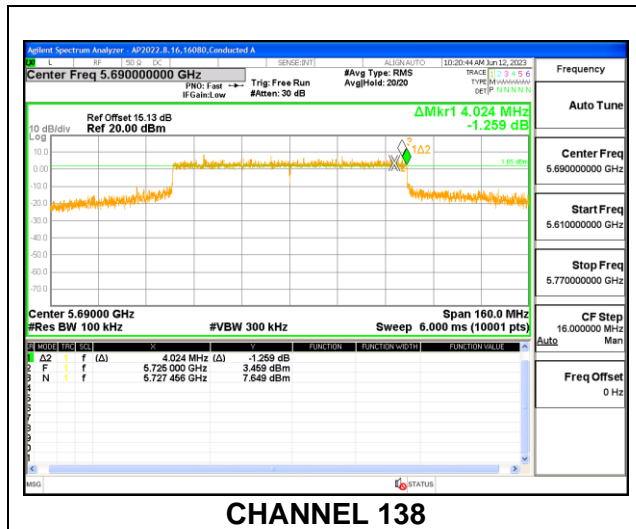
CHANNEL 138



9.4.6. 802.11be EHT80 MODE IN THE 5.6GHz BAND

1TX Antenna 6 OFDMA MODE: 996-Tones, RU Index 67

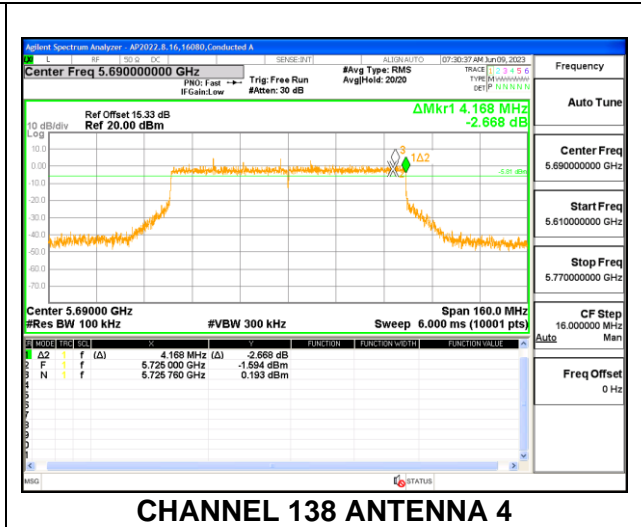
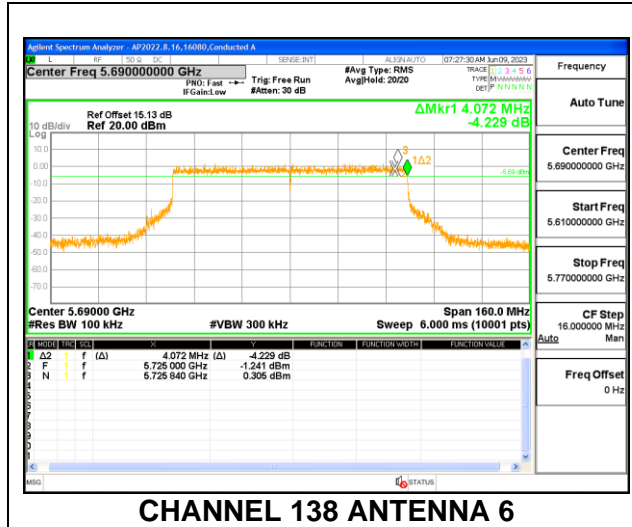
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)
138	5690	4.024	0.5



2TX Antenna 6 + Antenna 4 CDD OFDMA MODE: 996-Tones, RU Index 67

Channel	Frequency (MHz)	6 dB BW Antenna 6 (MHz)	6 dB BW Antenna 4 (MHz)	Minimum Limit (MHz)
138	5690	4.072	4.168	0.5

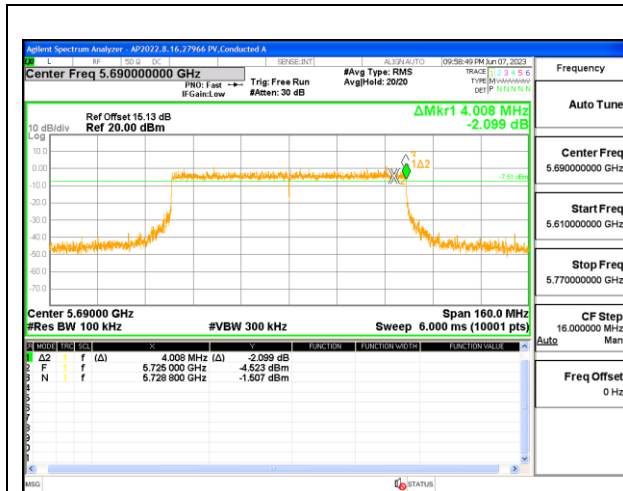
CHANNEL 138



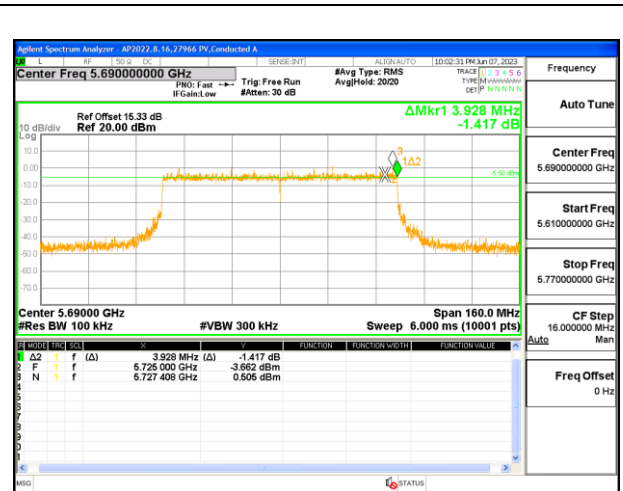
4TX Antenna 6 + Antenna 4 + Antenna 9 + Antenna 1 CDD OFDMA MODE: 996-Tones, RU Index 67

Channel	Frequency (MHz)	6 dB BW Antenna 6 (MHz)	6 dB BW Antenna 4 (MHz)	6 dB BW Antenna 9 (MHz)	6 dB BW Antenna 1 (MHz)	Minimum Limit (MHz)
138	5690	4.008	3.928	4.008	4.040	0.5

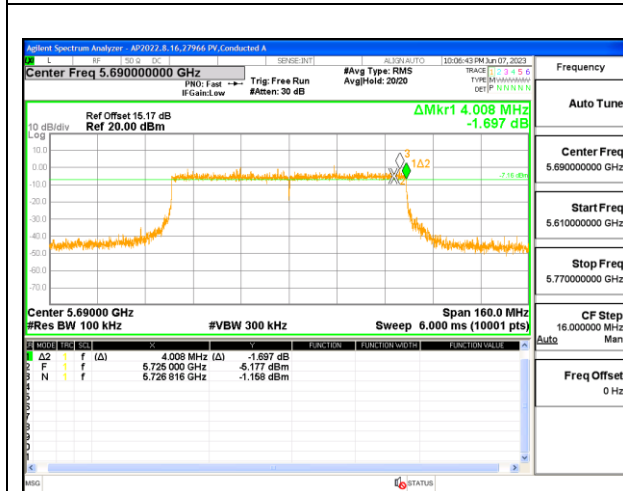
CHANNEL 138



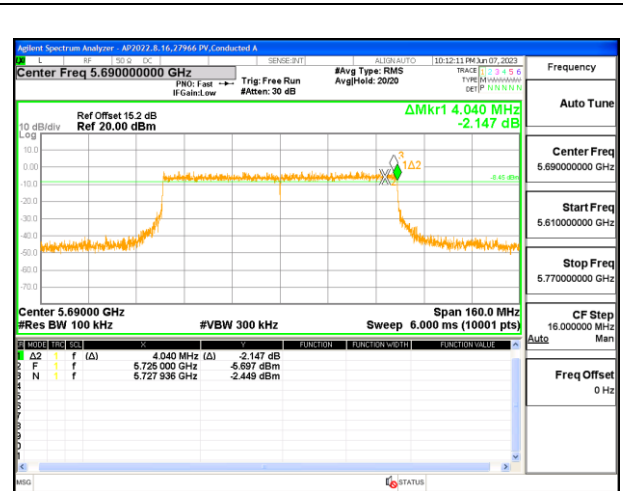
CHANNEL 138 ANTENNA 6



CHANNEL 138 ANTENNA 4



CHANNEL 138 ANTENNA 9



CHANNEL 138 ANTENNA 1

9.5. OUTPUT POWER AND PSD

LIMITS

FCC §15.407

Bands 5.25-5.35 GHz and 5.47-5.725 GHz

The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in megahertz. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

RSS-247

Band 5.25-5.35 GHz

The maximum conducted output power shall not exceed 250 mW or $11 + 10 \log_{10} B$, dBm, whichever is less. The power spectral density shall not exceed 11 dBm in any 1.0 MHz band.

The maximum e.i.r.p. shall not exceed 1.0 W or $17 + 10 \log_{10} B$, dBm, whichever is less. B is the 99% emission bandwidth in megahertz. Note that devices with a maximum e.i.r.p. greater than 500 mW shall implement TPC in order to have the capability to operate at least 6 dB below the maximum permitted e.i.r.p. of 1 W.

Bands 5.47-5.6 GHz and 5.65-5.725 GHz

The maximum conducted output power shall not exceed 250 mW or $11 + 10 \log_{10} B$, dBm, whichever is less. The power spectral density shall not exceed 11 dBm in any 1.0 MHz band.

The maximum e.i.r.p. shall not exceed 1.0 W or $17 + 10 \log_{10} B$, dBm, whichever is less. B is the 99% emission bandwidth in megahertz. Note that devices with a maximum e.i.r.p. greater than 500 mW shall implement TPC in order to have the capability to operate at least 6 dB below the maximum permitted e.i.r.p. of 1 W.

TEST PROCEDURE

The measurement method used for output power is KDB 789033 D02, Section E.3.b (Method PM-G) and for straddles channels KDB 789033 D02, Section E.2.b (Method SA-1) was used.

The measurement method used for power spectral density is KDB 789033 D02, Section F

The power output was measured on the EUT antenna port using SMA cable with 10dB attenuator connected to a power meter via wideband average power sensor. Gated average output power was read directly from power meter.

DIRECTIONAL ANTENNA GAIN

For 1 TX:

There is only one transmitter output therefore the directional gain is equal to the antenna gain.

For 2 TX:

Tx chains are uncorrelated for power and correlated for PSD due to the device supporting CDD in all MIMO modes. The directional gains are as follows:

Band (GHz)	Antenna 6 Antenna Gain (dBi)	Antenna 4 Antenna Gain (dBi)	Uncorrelated Chains Directional Gain (dBi)	Correlated Chains Directional Gain (dBi)
5.3	3.76	3.76	3.76	6.77
5.6	3.59	3.59	3.59	6.60

For 4 TX:

Tx chains are uncorrelated for power and correlated for PSD due to the device supporting CDD in all MIMO modes. The directional gains are as follows:

Band (GHz)	Antenn 6 Antenna Gain (dBi)	Antenna Antenna Gain (dBi)	Antenna Antenna Gain (dBi)	Antenna 1 Antenna Gain (dBi)	Uncorrelated Directional Gain (dBi)	Correlated Chains Directional Gain (dBi)
5.3	3.76	3.76	3.76	3.76	3.76	9.78
5.6	3.59	3.59	3.59	3.59	3.59	9.61

DIRECTIONAL GAIN CALCULATION

ANSI C63.10-2013 section 14.4.3

In the commonly occurring case of N_{ANT} transmit antennas, each with the same directional gain G_{ANT} dBi, being driven by N_{ANT} transmitter outputs of equal power, directional gain shall be computed as follows:

- a) If any transmit signals are correlated with each other:
 Directional gain = $G_{ANT} + 10 \log (N_{ANT})$ dBi
- b) If all transmit signals are completely uncorrelated with each other:
 Directional gain = G_{ANT}

Sample Calculation:

Ant1=3.76, Ant2=3.76, Ant3=3.76, Ant4=3.76

2Tx: Correlated Antenna gain=3.89 + 10log (2) = 6.77 dBi

4Tx: Correlated Antenna gain=3.89 + 10log (4) = 9.78 dBi

RESULT

9.5.1. 802.11ax HE20 MODE IN THE 5.3GHz BAND

1TX Antenna 6 OFDMA MODE: 242-Tones, RU Index 61 (FCC+IC)

Test Engineer:	RA 39005 and PV 27966
Test Date:	2023-05-09 to 2023-06-08

Bandwidth and Antenna Gain

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PPSD (dBi)
Low	5260	23.28	19.056	3.76	3.76
Mid	5300	23.60	19.067	3.76	3.76
High	5320	23.16	19.029	3.76	3.76

Limits

Channel	Frequency (MHz)	FCC Power Limit (dBm)	IC Power Limit (dBm)	IC EIRP Limit (dBm)	Power Limit (dBm)	FCC PPSD Limit (dBm)	IC PSD Limit (dBm)	PPSD Limit (dBm)
Low	5260	24.00	23.80	29.80	23.80	11.00	11.00	11.00
Mid	5300	24.00	23.80	29.80	23.80	11.00	11.00	11.00
High	5320	24.00	23.79	29.79	23.79	11.00	11.00	11.00

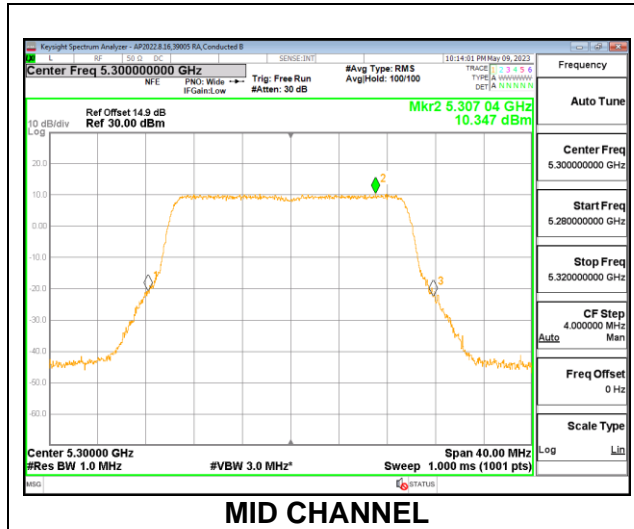
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PPSD
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Output Power Results

Channel	Frequency (MHz)	Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5260	22.91	22.91	23.80	-0.89
Mid	5300	22.29	22.29	23.80	-1.51
High	5320	21.22	21.22	23.79	-2.57

PPSD Results

Channel	Frequency (MHz)	Meas PPSD (dBm/ 1MHz)	Total Corr'd PPSD (dBm/ 1MHz)	PPSD Limit (dBm/ 1MHz)	PPSD Margin (dB)
Low	5260	10.625	10.63	11.00	-0.38
Mid	5300	10.347	10.35	11.00	-0.65
High	5320	7.972	7.97	11.00	-3.03



2TX Antenna 6 + Antenna 4 CDD OFDMA MODE: 242-Tones, RU Index 61 (FCC+IC)

Test Engineer:	PV 27966
Test Date:	2023-05-10

Bandwidth and Antenna Gain

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PPSD (dBi)
Low	5260	22.72	19.036	3.76	6.77
Mid	5300	22.76	19.035	3.76	6.77
High	5320	22.76	19.110	3.76	6.77

Limits

Channel	Frequency (MHz)	FCC Power Limit (dBm)	IC Power Limit (dBm)	IC EIRP Limit (dBm)	Power Limit (dBm)	FCC PPSD Limit (dBm)	IC PSD Limit (dBm)	PPSD Limit (dBm)
Low	5260	24.00	23.80	29.80	23.80	10.23	11.00	10.23
Mid	5300	24.00	23.80	29.80	23.80	10.23	11.00	10.23
High	5320	24.00	23.81	29.81	23.81	10.23	11.00	10.23

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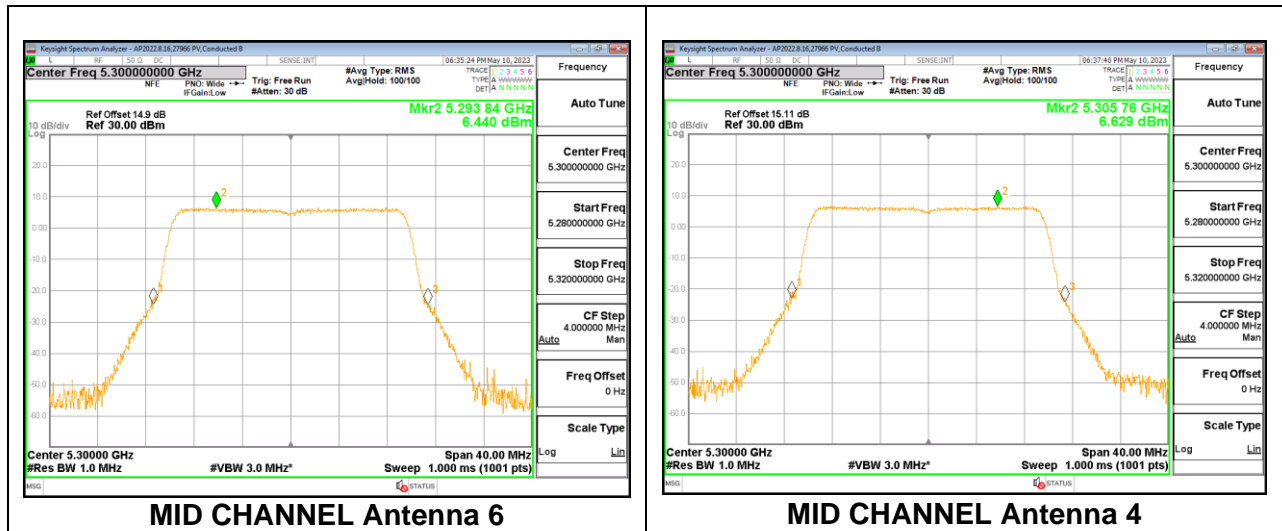
Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 4 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margi n (dB)
Low	5260	18.62	18.54	21.59	23.80	-2.21
Mid	5300	18.65	18.59	21.63	23.80	-2.17
High	5320	18.94	19.17	22.07	23.81	-1.75

PPSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PPSD (dBm/ 1MHz)	Antenna 4 Meas PPSD (dBm/ 1MHz)	Total Corr'd PPSD (dBm/ 1MHz)	PPSD Limit (dBm/ 1MHz)	PPSD Margi n (dB)
Low	5260	6.649	6.471	9.57	10.23	-0.66
Mid	5300	6.440	6.629	9.55	10.23	-0.68
High	5320	6.897	7.245	10.08	10.23	-0.15

MID CHANNEL



4TX Antenna 6 + Antenna 4 + Antenna 9 + Antenna 1 CDD OFDMA MODE: 242-Tones, RU Index 61 (FCC+IC)

Test Engineer:	PV 27966
Test Date:	2023-05-11

Bandwidth and Antenna Gain

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PPSD (dBi)
Low	5260	22.36	19.012	3.76	9.78
Mid	5300	22.72	19.048	3.76	9.78
High	5320	22.36	18.987	3.76	9.78

Limits

Channel	Frequency (MHz)	FCC Power Limit (dBm)	IC Power Limit (dBm)	IC EIRP Limit (dBm)	Power Limit (dBm)	FCC PPSD Limit (dBm)	IC PSD Limit (dBm)	PPSD Limit (dBm)
Low	5260	24.00	23.79	29.79	23.79	7.22	11.00	7.22
Mid	5300	24.00	23.80	29.80	23.80	7.22	11.00	7.22
High	5320	24.00	23.78	29.78	23.78	7.22	11.00	7.22

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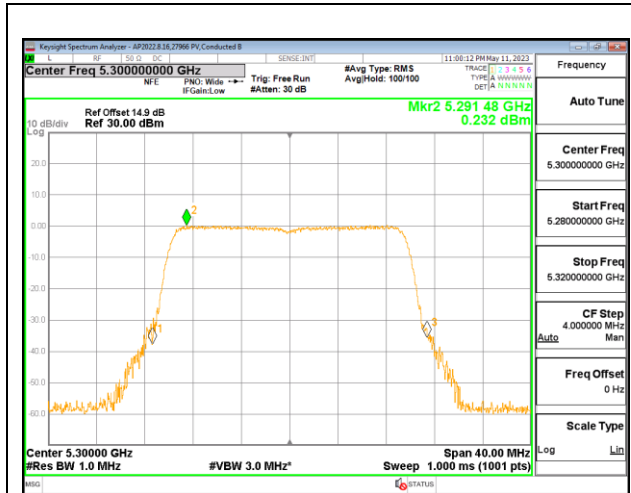
Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 4 Meas Power (dBm)	Antenna 9 Meas Power (dBm)	Antenna 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5260	12.91	12.94	12.51	13.38	18.97	23.79	-4.82
Mid	5300	12.41	12.47	12.72	13.06	18.69	23.80	-5.11
High	5320	12.56	12.46	12.66	13.46	18.82	23.78	-4.96

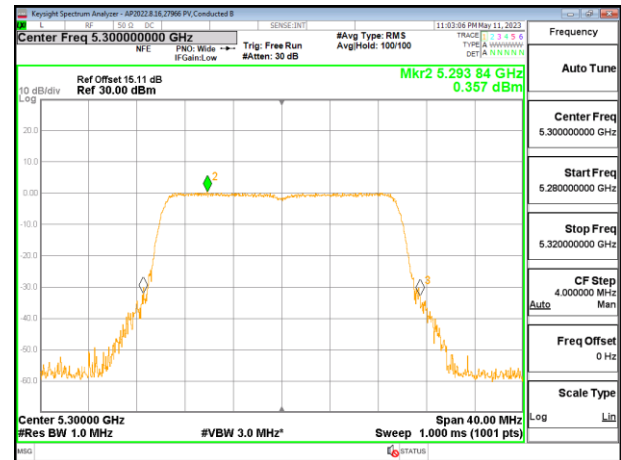
PPSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PPSD (dBm/1MHz)	Antenna 4 Meas PPSD (dBm/1MHz)	Antenna 9 Meas PPSD (dBm/1MHz)	Antenna 1 Meas PPSD (dBm/1MHz)	Total Corr'd PPSD (dBm/1MHz)	PPSD Limit (dBm/1MHz)	PPSD Margin (dB)
Low	5260	1.128	1.053	0.258	1.815	7.12	7.22	-0.10
Mid	5300	0.232	0.357	0.492	1.222	6.61	7.22	-0.61
High	5320	0.231	0.472	0.228	1.492	6.66	7.22	-0.56

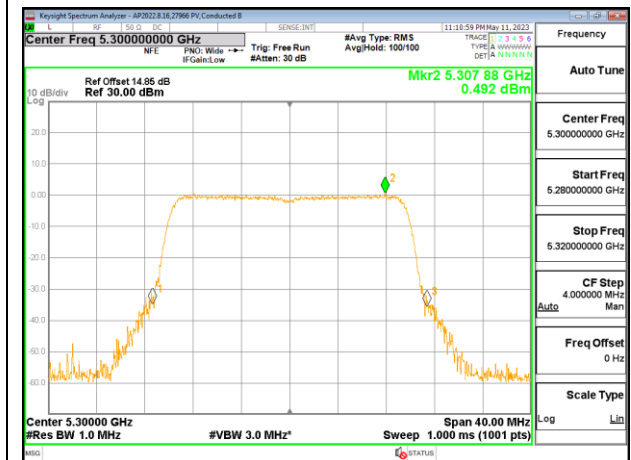
MID CHANNEL



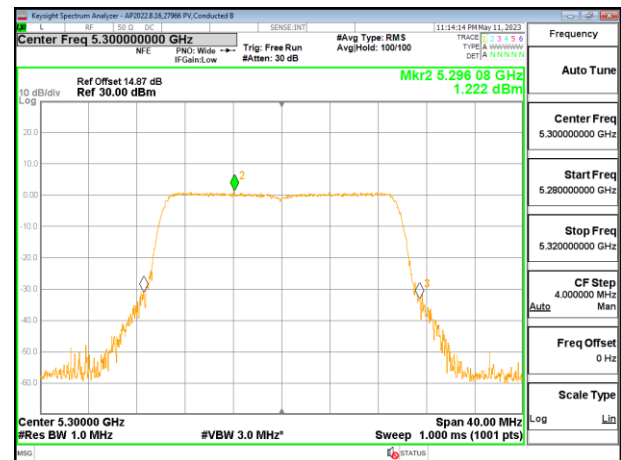
MID CHANNEL Antenna 6



MID CHANNEL Antenna 4



MID CHANNEL Antenna 9



MID CHANNEL Antenna 1

9.5.2. 802.11be EHT20 MODE IN THE 5.3GHz BAND

1TX Antenna 6 OFDMA MODE: 242-Tones, RU Index 61 (FCC+IC)

Test Engineer:	ZS 16080
Test Date:	2023-06-07

Bandwidth and Antenna Gain

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PPSD (dBi)
Low	5260	23.52	19.110	3.76	3.76
Mid	5300	23.36	19.089	3.76	3.76
High	5320	23.60	19.037	3.76	3.76

Limits

Channel	Frequency (MHz)	FCC Power Limit (dBm)	IC Power Limit (dBm)	IC EIRP Limit (dBm)	Power Limit (dBm)	FCC PPSD Limit (dBm)	IC PSD Limit (dBm)	PPSD Limit (dBm)
Low	5260	24.00	23.81	29.81	23.81	11.00	11.00	11.00
Mid	5300	24.00	23.81	29.81	23.81	11.00	11.00	11.00
High	5320	24.00	23.80	29.80	23.80	11.00	11.00	11.00

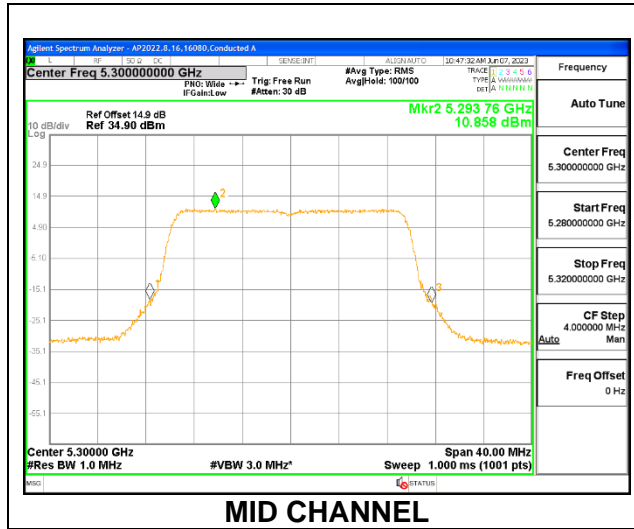
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PPSD
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Output Power Results

Channel	Frequency (MHz)	Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5260	23.18	23.18	23.81	-0.63
Mid	5300	23.67	23.67	23.81	-0.14
High	5320	21.52	21.52	23.80	-2.28

PPSD Results

Channel	Frequency (MHz)	Meas PPSD (dBm/ 1MHz)	Total Corr'd PPSD (dBm/ 1MHz)	PPSD Limit (dBm/ 1MHz)	PPSD Margin (dB)
Low	5260	10.726	10.73	11.00	-0.27
Mid	5300	10.858	10.86	11.00	-0.14
High	5320	8.778	8.78	11.00	-2.22



2TX Antenna 6 + Antenna 4 CDD OFDMA MODE: 242-Tones, RU Index 61 (FCC+IC)

Test Engineer:	ZS 16080
Test Date:	2023-06-08

Bandwidth and Antenna Gain

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PPSD (dBi)
Low	5260	23.40	19.021	3.76	6.77
Mid	5300	23.24	19.031	3.76	6.77
High	5320	23.20	19.016	3.76	6.77

Limits

Channel	Frequency (MHz)	FCC Power Limit (dBm)	IC Power Limit (dBm)	IC EIRP Limit (dBm)	Power Limit (dBm)	FCC PPSD Limit (dBm)	IC PSD Limit (dBm)	PPSD Limit (dBm)
Low	5260	24.00	23.79	29.79	23.79	10.23	11.00	10.23
Mid	5300	24.00	23.79	29.79	23.79	10.23	11.00	10.23
High	5320	24.00	23.79	29.79	23.79	10.23	11.00	10.23

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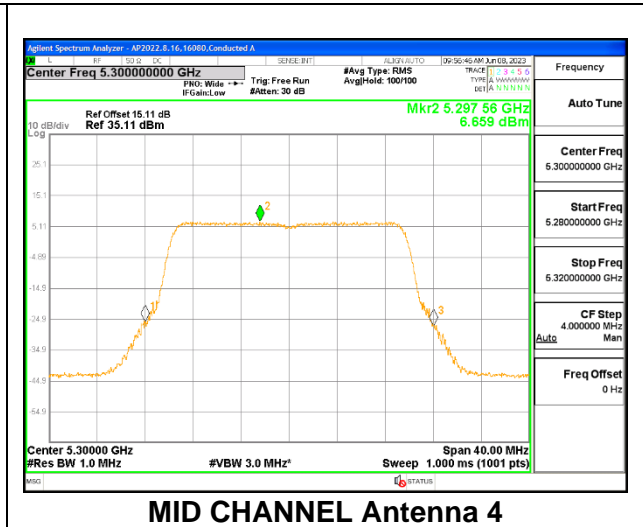
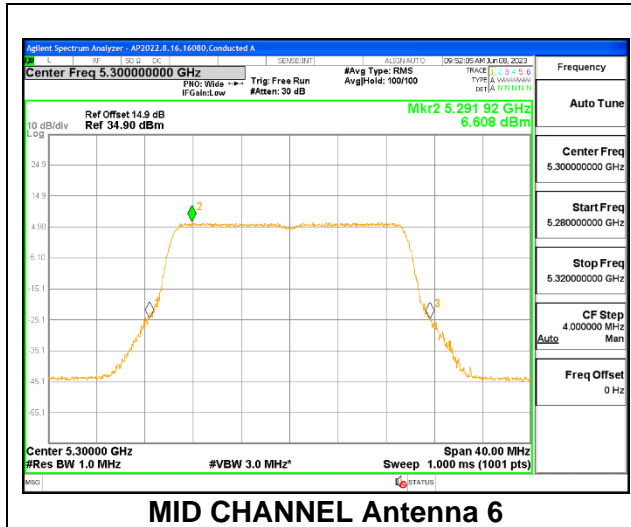
Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 4 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5260	19.78	19.46	22.63	23.79	-1.16
Mid	5300	19.44	19.76	22.61	23.79	-1.18
High	5320	18.62	18.65	21.65	23.79	-2.15

PPSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PPSD (dBm/ 1MHz)	Antenna 4 Meas PPSD (dBm/ 1MHz)	Total Corr'd PPSD (dBm/ 1MHz)	PPSD Limit (dBm/ 1MHz)	PPSD Margin (dB)
Low	5260	6.886	6.556	9.73	10.23	-0.50
Mid	5300	6.608	6.659	9.64	10.23	-0.59
High	5320	5.480	5.490	8.50	10.23	-1.73

MID CHANNEL



4TX Antenna 6 + Antenna 4 + Antenna 9 + Antenna 1 CDD OFDMA MODE: 242-Tones, RU Index 61 (FCC+IC)

Test Engineer:	PV 27966
Test Date:	2023-06-07

Bandwidth and Antenna Gain

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PPSD (dBi)
Low	5260	22.44	19.021	3.76	9.78
Mid	5300	22.40	19.022	3.76	9.78
High	5320	22.40	18.994	3.76	9.78

Limits

Channel	Frequency (MHz)	FCC Power Limit (dBm)	IC Power Limit (dBm)	IC EIRP Limit (dBm)	Power Limit (dBm)	FCC PPSD Limit (dBm)	IC PSD Limit (dBm)	PPSD Limit (dBm)
Low	5260	24.00	23.79	29.79	23.79	7.22	11.00	7.22
Mid	5300	24.00	23.79	29.79	23.79	7.22	11.00	7.22
High	5320	24.00	23.79	29.79	23.79	7.22	11.00	7.22

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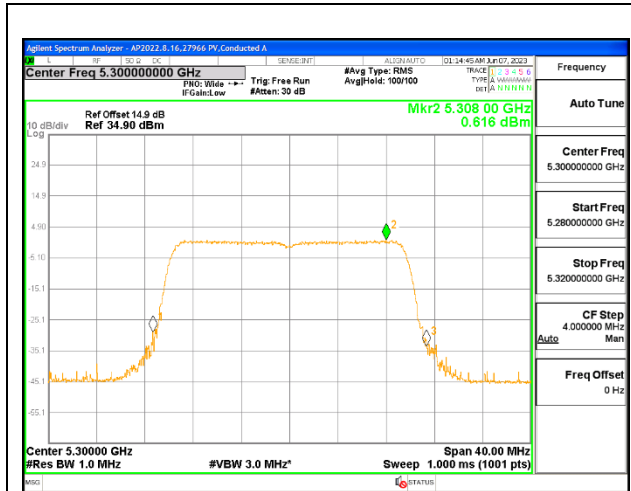
Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 4 Meas Power (dBm)	Antenna 9 Meas Power (dBm)	Antenna 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5260	13.44	13.55	13.02	13.59	19.43	23.79	-4.37
Mid	5300	13.60	13.70	13.48	13.97	19.71	23.79	-4.08
High	5320	13.82	14.19	14.12	14.59	20.21	23.79	-3.58

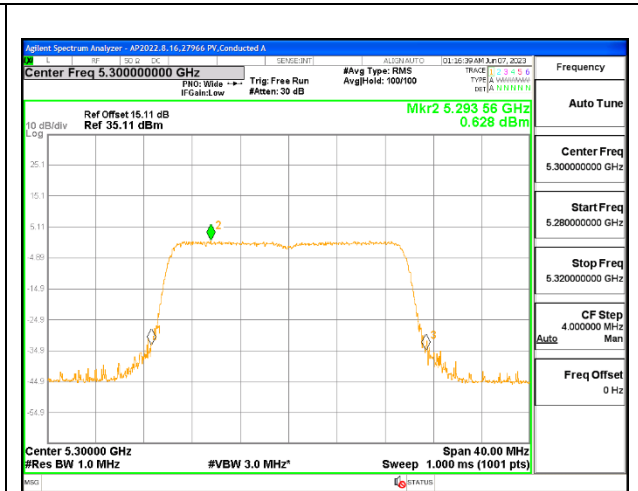
PPSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PPSD (dBm/1MHz)	Antenna 4 Meas PPSD (dBm/1MHz)	Antenna 9 Meas PPSD (dBm/1MHz)	Antenna 1 Meas PPSD (dBm/1MHz)	Total Corr'd PPSD (dBm/1MHz)	PPSD Limit (dBm/1MHz)	PPSD Margin (dB)
Low	5260	0.969	0.653	0.412	1.117	6.82	7.22	-0.40
Mid	5300	0.616	0.628	0.560	0.766	6.66	7.22	-0.56
High	5320	0.753	0.913	1.050	1.440	7.07	7.22	-0.15

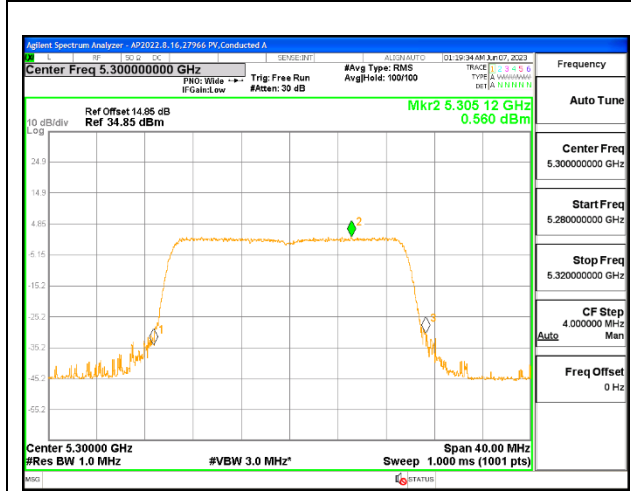
MID CHANNEL



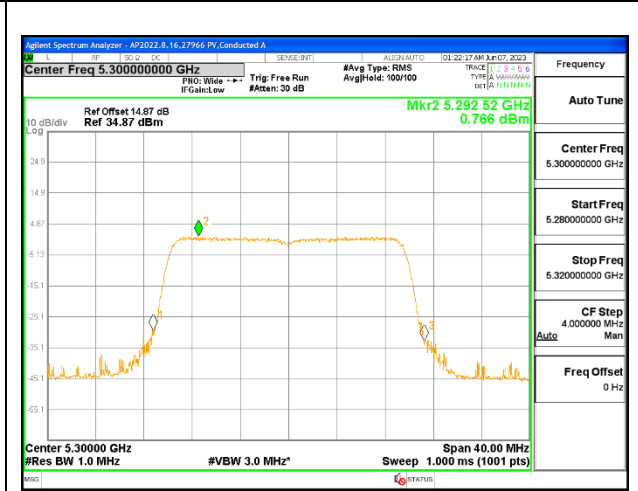
MID CHANNEL Antenna 6



MID CHANNEL Antenna 4



MID CHANNEL Antenna 9



MID CHANNEL Antenna 1

9.5.3. 802.11ax HE40 MODE IN THE 5.3GHz BAND

1TX Antenna 6 OFDMA MODE: 484-Tones, RU Index 65 (FCC+IC)

Test Engineer:	PV 27966
Test Date:	2023-06-08 to 2023-06-12

Bandwidth and Antenna Gain

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PPSD (dBi)
Low	5270	45.12	38.208	3.76	3.76
High	5310	45.76	38.103	3.76	3.76

Limits

Channel	Frequency (MHz)	FCC Power Limit (dBm)	IC Power Limit (dBm)	IC EIRP Limit (dBm)	Power Limit (dBm)	FCC PPSD Limit (dBm)	IC PSD Limit (dBm)	PPSD Limit (dBm)
Low	5270	24.00	24.00	30.00	24.00	11.00	11.00	11.00
High	5310	24.00	24.00	30.00	24.00	11.00	11.00	11.00

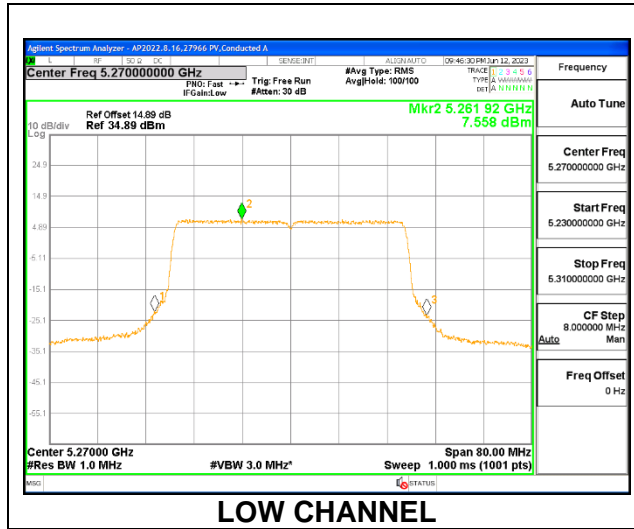
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PPSD
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Output Power Results

Channel	Frequency (MHz)	Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5270	23.41	23.41	24.00	-0.59
High	5310	21.68	21.68	24.00	-2.32

PPSD Results

Channel	Frequency (MHz)	Meas PPSD (dBm/ 1MHz)	Total Corr'd PPSD (dBm/ 1MHz)	PPSD Limit (dBm/ 1MHz)	PPSD Margin (dB)
Low	5270	7.558	7.56	11.00	-3.44
High	5310	5.253	5.25	11.00	-5.75



2TX Antenna 6 + Antenna 4 CDD OFDMA MODE: 484-Tones, RU Index 65 (FCC+IC)

Test Engineer:	PV 27966
Test Date:	2023-06-08 to 2023-06-12

Bandwidth and Antenna Gain

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PPSD (dBi)
Low	5270	44.88	37.904	3.76	6.77
High	5310	44.72	37.973	3.76	6.77

Limits

Channel	Frequency (MHz)	FCC Power Limit (dBm)	IC Power Limit (dBm)	IC EIRP Limit (dBm)	Power Limit (dBm)	FCC PPSD Limit (dBm)	IC PSD Limit (dBm)	PPSD Limit (dBm)
Low	5270	24.00	24.00	30.00	24.00	10.23	11.00	10.23
High	5310	24.00	24.00	30.00	24.00	10.23	11.00	10.23

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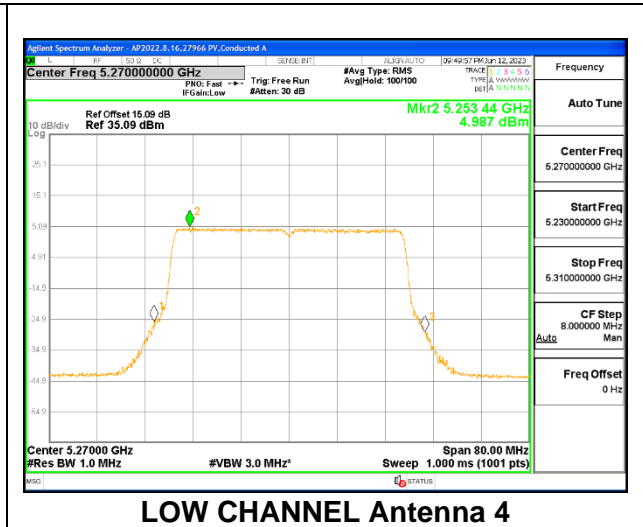
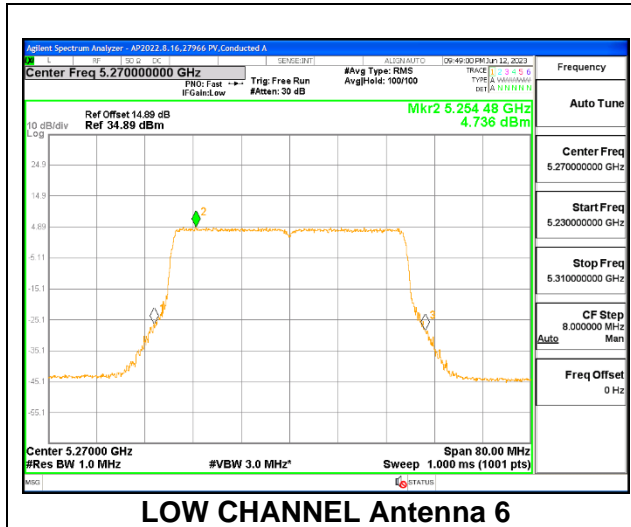
Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 4 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5270	20.71	20.83	23.78	24.00	-0.22
High	5310	16.04	16.44	19.25	24.00	-4.75

PPSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PPSD (dBm/ 1MHz)	Antenna 4 Meas PPSD (dBm/ 1MHz)	Total Corr'd PPSD (dBm/ 1MHz)	PPSD Limit (dBm/ 1MHz)	PPSD Margin (dB)
Low	5270	4.736	4.987	7.87	10.23	-2.36
High	5310	-0.550	-0.575	2.45	10.23	-7.78

LOW CHANNEL



4TX Antenna 6 + Antenna 4 + Antenna 9 + Antenna 1 CDD OFDMA MODE: 484-Tones, RU Index 65 (FCC+IC)

Test Engineer:	PV 27966, DC 23653
Test Date:	2023-05-11, 2023-09-18

Bandwidth and Antenna Gain

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PPSD (dBi)
Low	5270	44.80	37.958	3.76	9.78
High	5310	44.96	37.971	3.76	9.78

Limits

Channel	Frequency (MHz)	FCC Power Limit (dBm)	IC Power Limit (dBm)	IC EIRP Limit (dBm)	Power Limit (dBm)	FCC PPSSD Limit (dBm)	IC PSD Limit (dBm)	PPSSD Limit (dBm)
Low	5270	24.00	24.00	30.00	24.00	7.22	11.00	7.22
High	5310	24.00	24.00	30.00	24.00	7.22	11.00	7.22

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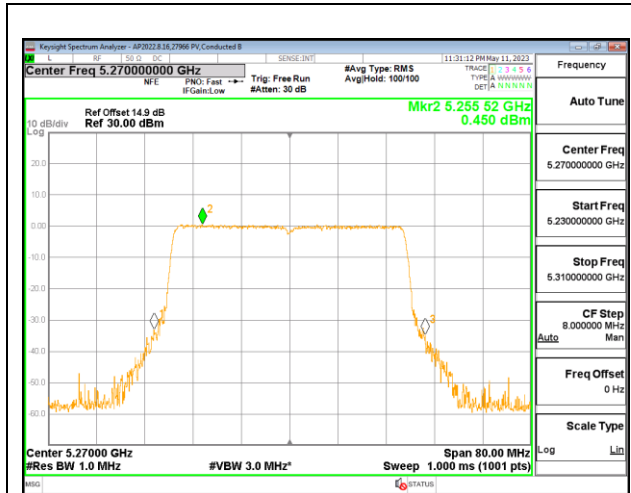
Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 4 Meas Power (dBm)	Antenna 9 Meas Power (dBm)	Antenna 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5270	15.65	15.92	15.49	16.17	21.84	24.00	-2.16
High	5310	16.06	16.42	16.38	16.53	22.37	24.00	-1.63

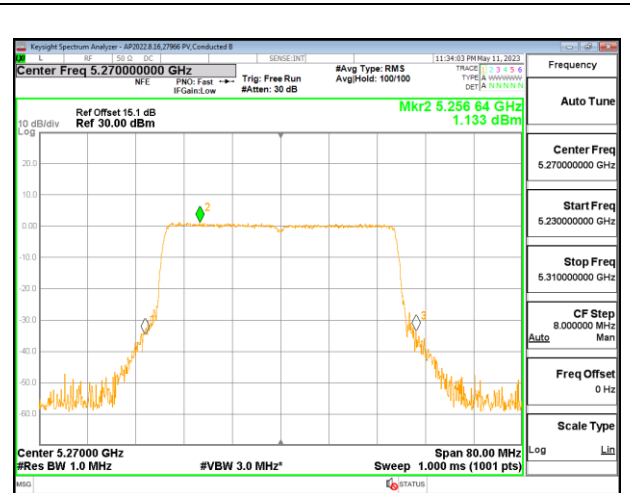
PPSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PPSSD (dBm/1MHz)	Antenna 4 Meas PPSSD (dBm/1MHz)	Antenna 9 Meas PPSSD (dBm/1MHz)	Antenna 1 Meas PPSSD (dBm/1MHz)	Total Corr'd PPSSD (dBm/1MHz)	PPSSD Limit (dBm/1MHz)	PPSSD Margin (dB)
Low	5270	0.450	1.133	-0.133	1.494	6.80	7.22	-0.42
High	5310	0.571	1.122	1.143	1.078	7.01	7.22	-0.21

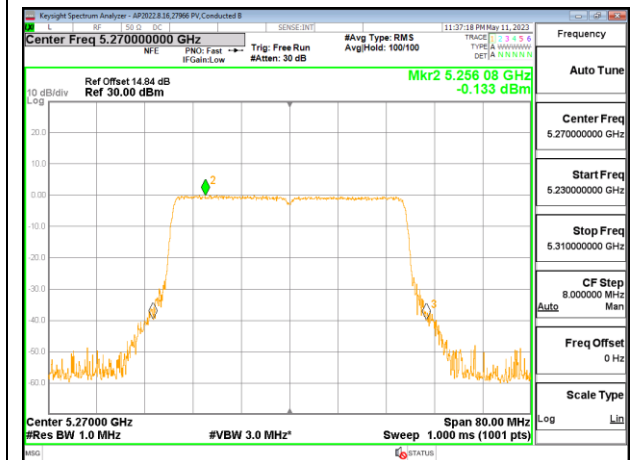
LOW CHANNEL



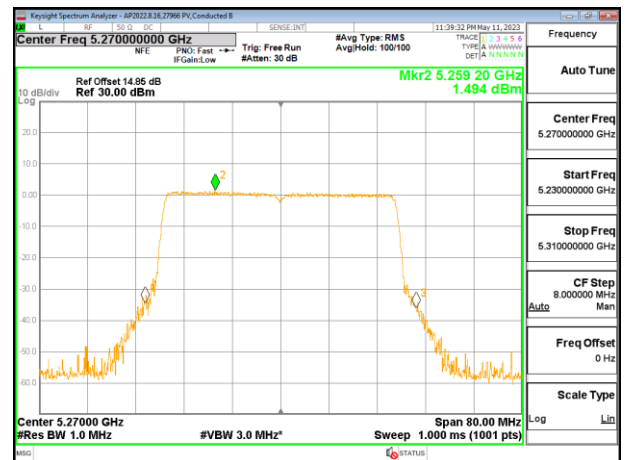
LOW CHANNEL Antenna 6



LOW CHANNEL Antenna 4



LOW CHANNEL Antenna 9



LOW CHANNEL Antenna 1

9.5.4. 802.11be EHT40 MODE IN THE 5.3GHz BAND

1TX Antenna 6 OFDMA MODE: 484-Tones, RU Index 65 (FCC+IC)

Test Engineer:	ZS 16080 and PV 27966
Test Date:	2023-06-07 to 2023-06-12

Bandwidth and Antenna Gain

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PPSD (dBi)
Low	5270	46.72	38.071	3.76	3.76
High	5310	45.76	37.881	3.76	3.76

Limits

Channel	Frequency (MHz)	FCC Power Limit (dBm)	IC Power Limit (dBm)	IC EIRP Limit (dBm)	Power Limit (dBm)	FCC PPSD Limit (dBm)	IC PSD Limit (dBm)	PPSD Limit (dBm)
Low	5270	24.00	24.00	30.00	24.00	11.00	11.00	11.00
High	5310	24.00	24.00	30.00	24.00	11.00	11.00	11.00

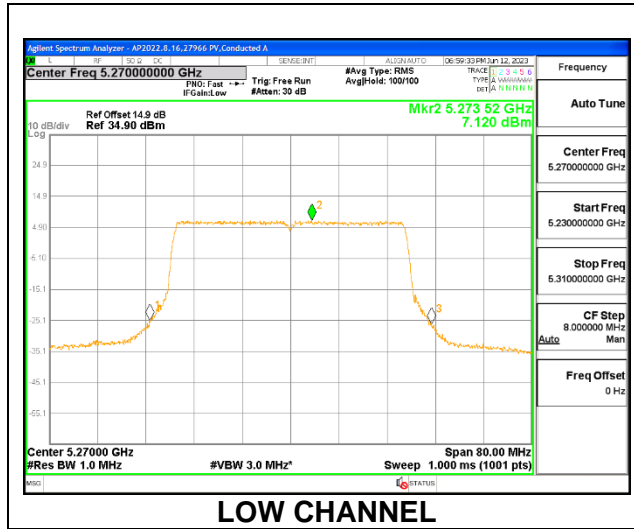
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PPSD
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Output Power Results

Channel	Frequency (MHz)	Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5270	23.28	23.28	24.00	-0.72
High	5310	20.84	20.84	24.00	-3.16

PPSD Results

Channel	Frequency (MHz)	Meas PPSD (dBm/ 1MHz)	Total Corr'd PPSD (dBm/ 1MHz)	PPSD Limit (dBm/ 1MHz)	PPSD Margin (dB)
Low	5270	7.120	7.12	11.00	-3.88
High	5310	4.774	4.77	11.00	-6.23



2TX Antenna 6 + Antenna 4 CDD OFDMA MODE: 484-Tones, RU Index 65 (FCC+IC)

Test Engineer:	ZS 16080 and PV 27966
Test Date:	2023-06-08 to 2023-06-12

Bandwidth and Antenna Gain

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PPSD (dBi)
Low	5270	45.28	38.043	3.76	6.77
High	5310	45.04	38.038	3.76	6.77

Limits

Channel	Frequency (MHz)	FCC Power Limit (dBm)	IC Power Limit (dBm)	IC EIRP Limit (dBm)	Power Limit (dBm)	FCC PPSD Limit (dBm)	IC PSD Limit (dBm)	PPSD Limit (dBm)
Low	5270	24.00	24.00	30.00	24.00	10.23	11.00	10.23
High	5310	24.00	24.00	30.00	24.00	10.23	11.00	10.23

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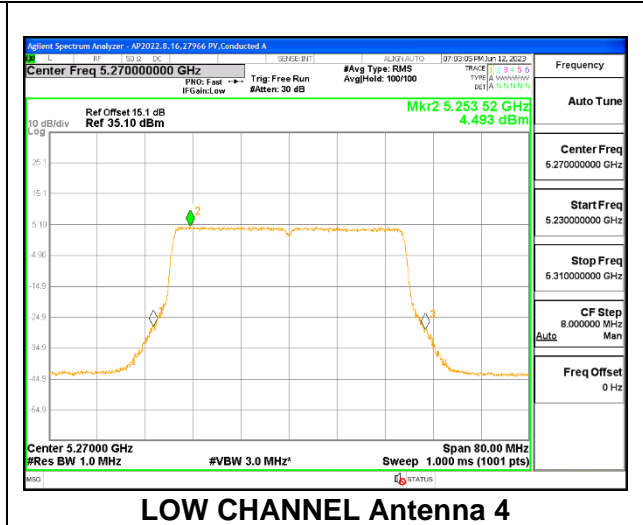
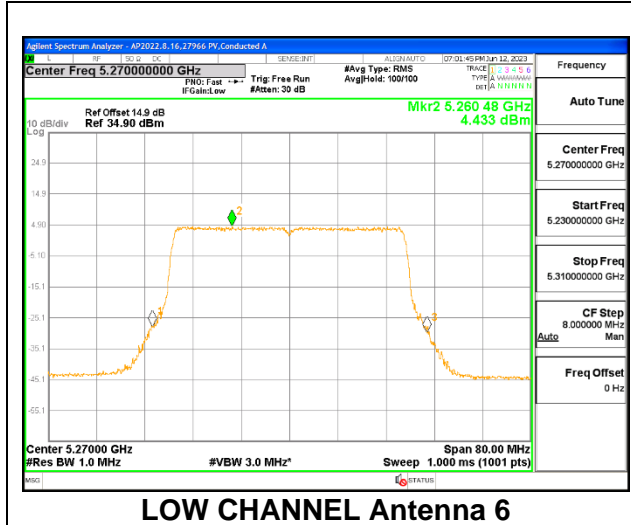
Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 4 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5270	20.56	20.7	23.64	24.00	-0.36
High	5310	16.05	16.28	19.18	24.00	-4.82

PPSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PPSD (dBm/ 1MHz)	Antenna 4 Meas PPSD (dBm/ 1MHz)	Total Corr'd PPSD (dBm/ 1MHz)	PPSD Limit (dBm/ 1MHz)	PPSD Margin (dB)
Low	5270	4.433	4.493	7.47	10.23	-2.76
High	5310	-0.704	-0.240	2.54	10.23	-7.69

LOW CHANNEL



4TX Antenna 6 + Antenna 4 + Antenna 9 + Antenna 1 CDD OFDMA MODE: 484-Tones, RU Index 65 (FCC+IC)

Test Engineer:	PV 27966, DC 23653
Test Date:	2023-06-07, 2023-09-18

Bandwidth and Antenna Gain

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PPSD (dBi)
Low	5270	44.56	37.930	3.76	9.78
High	5310	44.88	37.935	3.76	9.78

Limits

Channel	Frequency (MHz)	FCC Power Limit (dBm)	IC Power Limit (dBm)	IC EIRP Limit (dBm)	Power Limit (dBm)	FCC PPSD Limit (dBm)	IC PSD Limit (dBm)	PPSD Limit (dBm)
Low	5270	24.00	24.00	30.00	24.00	7.22	11.00	7.22
High	5310	24.00	24.00	30.00	24.00	7.22	11.00	7.22

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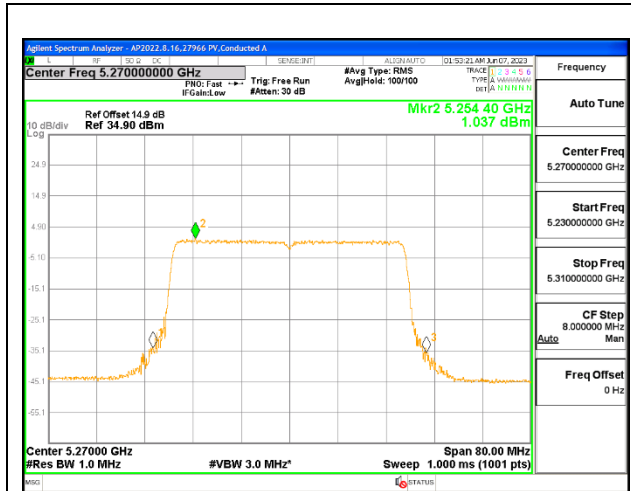
Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 4 Meas Power (dBm)	Antenna 9 Meas Power (dBm)	Antenna 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Low	5270	17.06	17.38	16.80	17.30	23.16	24.00	-0.84
High	5310	15.86	16.31	16.29	16.34	22.22	24.00	-1.78

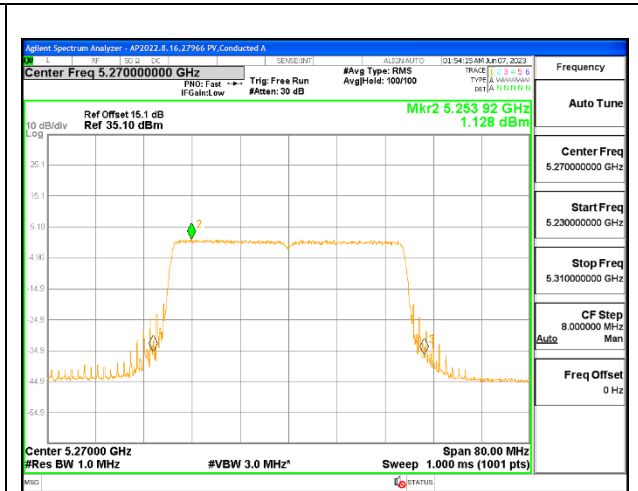
PPSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PPSD (dBm/1MHz)	Antenna 4 Meas PPSD (dBm/1MHz)	Antenna 9 Meas PPSD (dBm/1MHz)	Antenna 1 Meas PPSD (dBm/1MHz)	Total Corr'd PPSD (dBm/1MHz)	PPSD Limit (dBm/1MHz)	PPSD Margin (dB)
Low	5270	1.037	1.128	0.517	1.170	6.99	7.22	-0.23
High	5310	0.533	0.961	0.756	0.915	6.82	7.22	-0.40

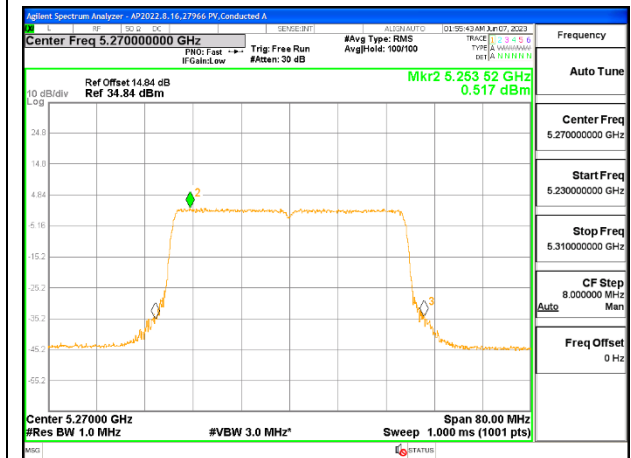
LOW CHANNEL



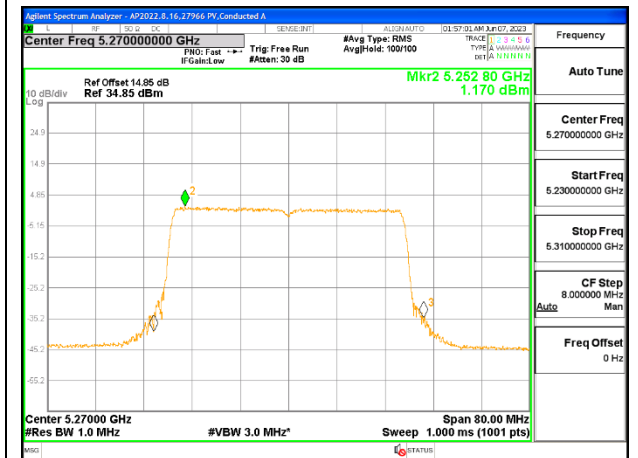
LOW CHANNEL Antenna 6



LOW CHANNEL Antenna 4



LOW CHANNEL Antenna 9



LOW CHANNEL Antenna 1

9.5.5. 802.11ax HE80 MODE IN THE 5.3GHz BAND

1TX Antenna 6 OFDMA MODE: 996-Tones, RU Index 67 (FCC+IC)

Test Engineer:	PV 27966
Test Date:	2023-06-08

Bandwidth and Antenna Gain

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PPSD (dBi)
Mid	5290	91.68	72.920	3.76	3.76

Limits

Channel	Frequency (MHz)	FCC Power Limit (dBm)	IC Power Limit (dBm)	IC EIRP Limit (dBm)	Power Limit (dBm)	FCC PPSD Limit (dBm)	IC PSD Limit (dBm)	PPSD Limit (dBm)
Mid	5290	24.00	24.00	30.00	24.00	11.00	11.00	11.00

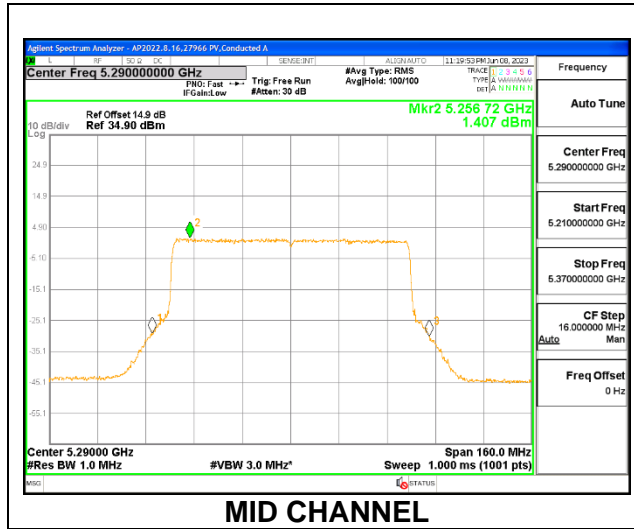
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PPSD
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Output Power Results

Channel	Frequency (MHz)	Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5290	20.63	20.63	24.00	-3.37

PPSD Results

Channel	Frequency (MHz)	Meas PPSD (dBm/ 1MHz)	Total Corr'd PPSD (dBm/ 1MHz)	PPSD Limit (dBm/ 1MHz)	PPSD Margin (dB)
Mid	5290	1.407	1.41	11.00	-9.59



2TX Antenna 6 + Antenna 4 CDD OFDMA MODE: 996-Tones, RU Index 67 (FCC+IC)

Test Engineer:	PV 27966
Test Date:	2023-06-08

Bandwidth and Antenna Gain

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PPSD (dBi)
Mid	5290	91.04	77.800	3.76	6.77

Limits

Channel	Frequency (MHz)	FCC Power Limit (dBm)	IC Power Limit (dBm)	IC EIRP Limit (dBm)	Power Limit (dBm)	FCC PPSD Limit (dBm)	IC PSD Limit (dBm)	PPSD Limit (dBm)
Mid	5290	24.00	24.00	30.00	24.00	10.23	11.00	10.23

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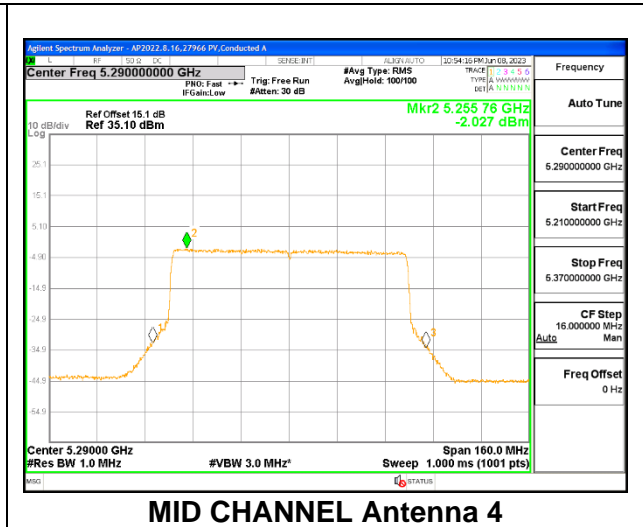
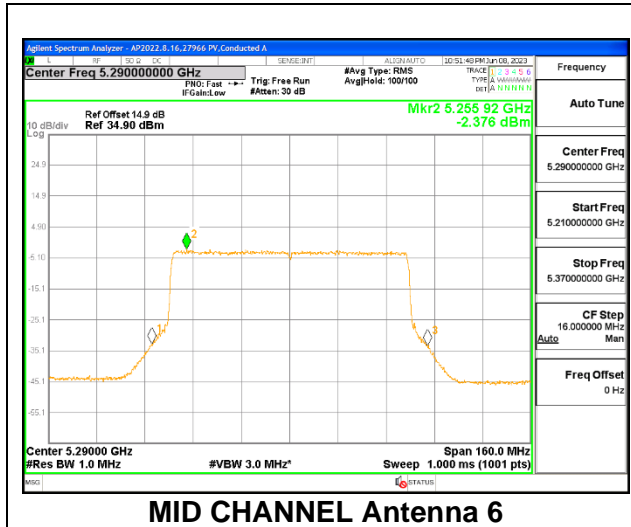
Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 4 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5290	16.78	17.15	19.98	24.00	-4.02

PPSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PPSD (dBm/ 1MHz)	Antenna 4 Meas PPSD (dBm/ 1MHz)	Total Corr'd PPSD (dBm/ 1MHz)	PPSD Limit (dBm/ 1MHz)	PPSD Margin (dB)
Mid	5290	-2.376	-2.027	0.81	10.23	-9.42

MID CHANNEL



4TX Antenna 6 + Antenna 4 + Antenna 9 + Antenna 1 CDD OFDMA MODE: 996-Tones, RU Index 67 (FCC+IC)

Test Engineer:	DC 23653
Test Date:	2023-09-18

Bandwidth and Antenna Gain

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PPSD (dBi)
Mid	5290	90.24	77.535	3.76	9.78

Limits

Channel	Frequency (MHz)	FCC Power Limit (dBm)	IC Power Limit (dBm)	IC EIRP Limit (dBm)	Power Limit (dBm)	FCC PPSD Limit (dBm)	IC PSD Limit (dBm)	PPSD Limit (dBm)
Mid	5290	24.00	24.00	30.00	24.00	7.22	11.00	7.22

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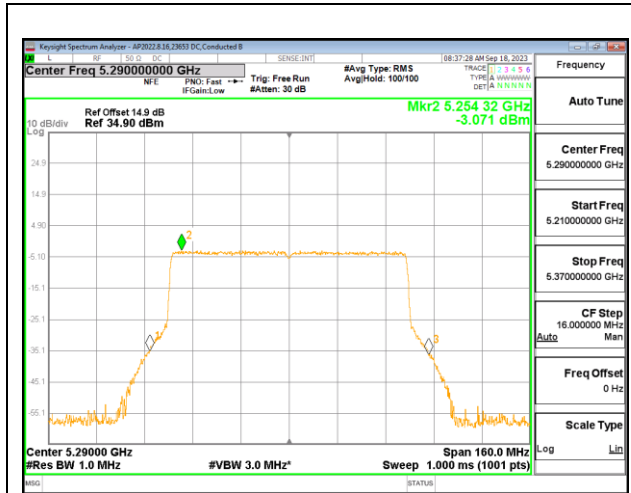
Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 4 Meas Power (dBm)	Antenna 9 Meas Power (dBm)	Antenna 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5290	15.41	15.85	15.73	15.86	21.74	24.00	-2.26

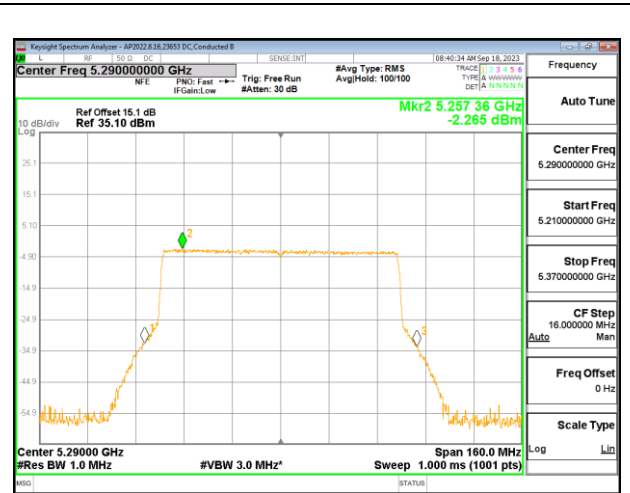
PPSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PPSD (dBm/ 1MHz)	Antenna 4 Meas PPSD (dBm/ 1MHz)	Antenna 9 Meas PPSD (dBm/ 1MHz)	Antenna 1 Meas PPSD (dBm/ 1MHz)	Total Corr'd PPSD (dBm/ 1MHz)	PPSD Limit (dBm/ 1MHz)	PPSD Margin (dB)
Mid	5290	-3.071	-2.265	-2.850	-2.434	3.38	7.22	-3.84

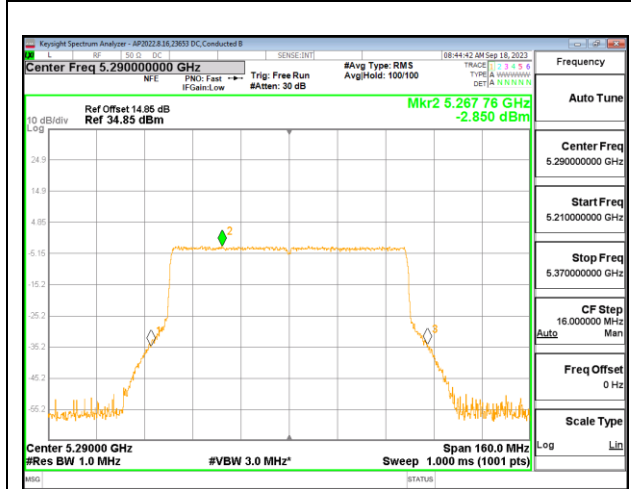
MID CHANNEL



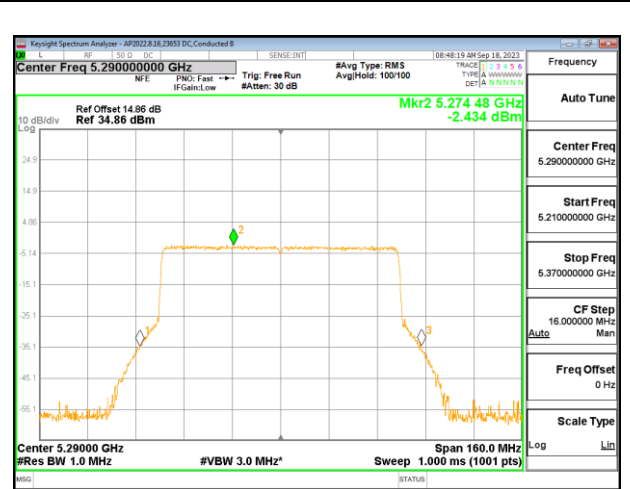
MID CHANNEL Antenna 6



MID CHANNEL Antenna 4



MID CHANNEL Antenna 9



MID CHANNEL Antenna 1

9.5.6. 802.11be EHT80 MODE IN THE 5.3GHz BAND

1TX Antenna 6 OFDMA MODE: 996-Tones, RU Index 67 (FCC+IC)

Test Engineer:	ZS 16080
Test Date:	2023-06-07

Bandwidth and Antenna Gain

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PPSD (dBi)
Mid	5290	93.60	77.665	3.76	3.76

Limits

Channel	Frequency (MHz)	FCC Power Limit (dBm)	IC Power Limit (dBm)	IC EIRP Limit (dBm)	Power Limit (dBm)	FCC PPSD Limit (dBm)	IC PSD Limit (dBm)	PPSD Limit (dBm)
Mid	5290	24.00	24.00	30.00	24.00	11.00	11.00	11.00

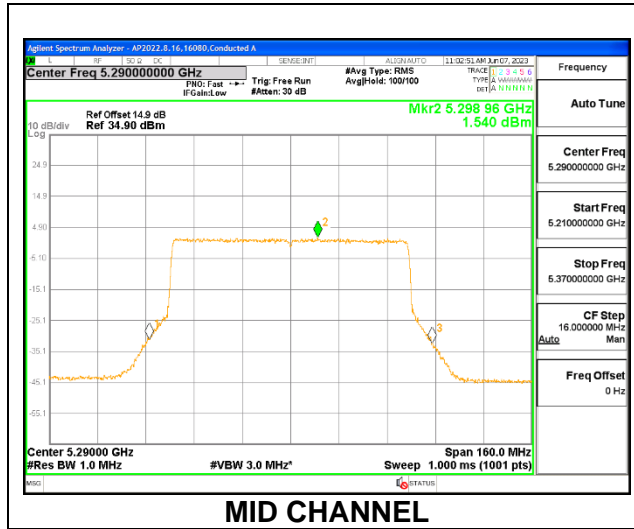
Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PPSD
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Output Power Results

Channel	Frequency (MHz)	Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5290	20.12	20.12	24.00	-3.88

PPSD Results

Channel	Frequency (MHz)	Meas PPSD (dBm/ 1MHz)	Total Corr'd PPSD (dBm/ 1MHz)	PPSD Limit (dBm/ 1MHz)	PPSD Margin (dB)
Mid	5290	1.540	1.54	11.00	-9.46



2TX Antenna 6 + Antenna 4 CDD OFDMA MODE: 996-Tones, RU Index 67 (FCC+IC)

Test Engineer:	ZS 16080
Test Date:	2023-06-08

Bandwidth and Antenna Gain

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PPSD (dBi)
Mid	5290	92.32	77.680	3.76	6.77

Limits

Channel	Frequency (MHz)	FCC Power Limit (dBm)	IC Power Limit (dBm)	IC EIRP Limit (dBm)	Power Limit (dBm)	FCC PPSD Limit (dBm)	IC PSD Limit (dBm)	PPSD Limit (dBm)
Mid	5290	24.00	24.00	30.00	24.00	10.23	11.00	10.23

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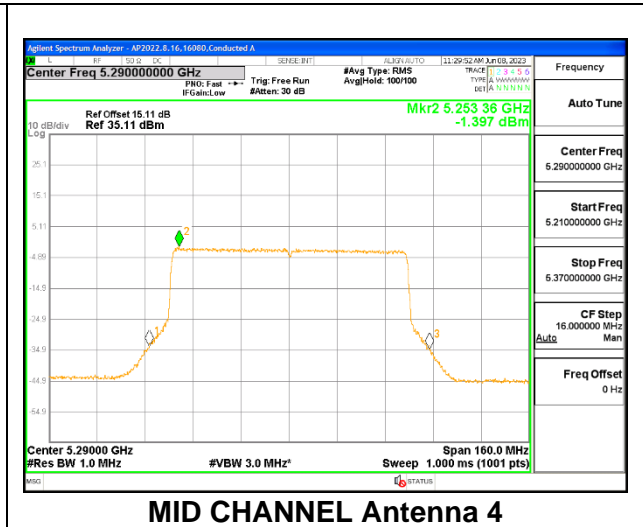
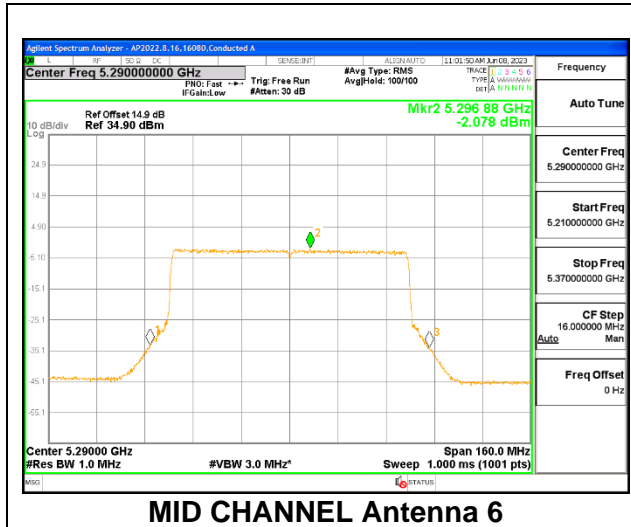
Output Power Results

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 4 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5290	16.85	17.10	19.99	24.00	-4.01

PPSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PPSD (dBm/ 1MHz)	Antenna 4 Meas PPSD (dBm/ 1MHz)	Total Corr'd PPSD (dBm/ 1MHz)	PPSD Limit (dBm/ 1MHz)	PPSD Margin (dB)
Mid	5290	-2.078	-1.397	1.29	10.23	-8.94

MID CHANNEL



4TX Antenna 6 + Antenna 4 + Antenna 9 + Antenna 1 CDD OFDMA MODE: 996-Tones, RU Index 67 (FCC+IC)

Test Engineer:	DC 23653
Test Date:	2023-09-18

Bandwidth and Antenna Gain

Channel	Frequency (MHz)	Min 26 dB BW (MHz)	Min 99% BW (MHz)	Directional Gain for Power (dBi)	Directional Gain for PPSD (dBi)
Mid	5290	91.04	77.668	3.76	9.78

Limits

Channel	Frequency (MHz)	FCC Power Limit (dBm)	IC Power Limit (dBm)	IC EIRP Limit (dBm)	Power Limit (dBm)	FCC PPSD Limit (dBm)	IC PSD Limit (dBm)	PPSD Limit (dBm)
Mid	5290	24.00	24.00	30.00	24.00	7.22	11.00	7.22

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

Channel	Frequency (MHz)	Antenna 6 Meas Power (dBm)	Antenna 4 Meas Power (dBm)	Antenna 9 Meas Power (dBm)	Antenna 1 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Power Margin (dB)
Mid	5290	17.29	17.78	17.65	17.81	23.66	24.00	-0.34

PPSD Results

Channel	Frequency (MHz)	Antenna 6 Meas PPSD (dBm/ 1MHz)	Antenna 4 Meas PPSD (dBm/ 1MHz)	Antenna 9 Meas PPSD (dBm/ 1MHz)	Antenna 1 Meas PPSD (dBm/ 1MHz)	Total Corr'd PPSD (dBm/ 1MHz)	PPSD Limit (dBm/ 1MHz)	PPSD Margin (dB)
Mid	5290	-0.887	-0.098	-0.705	-0.412	5.51	7.22	-1.71