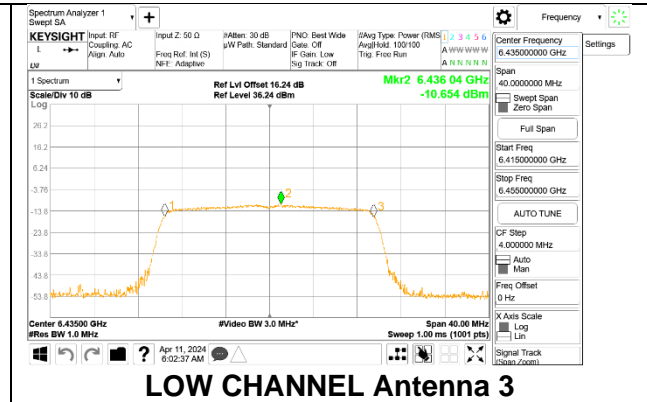
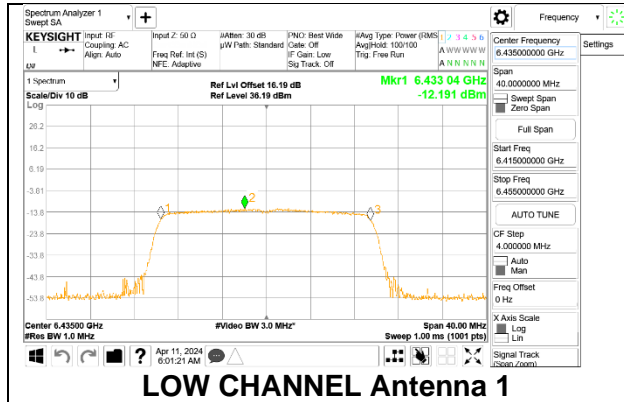
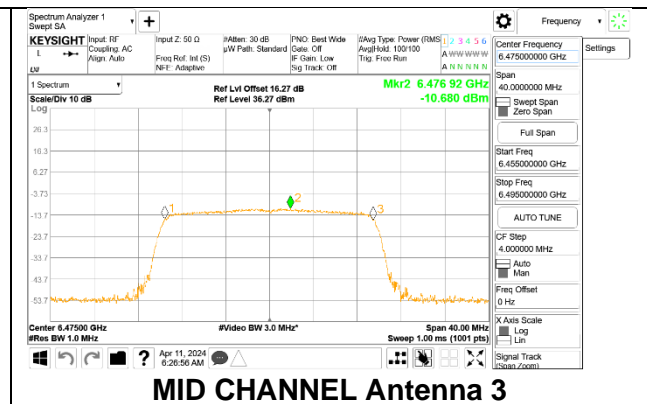
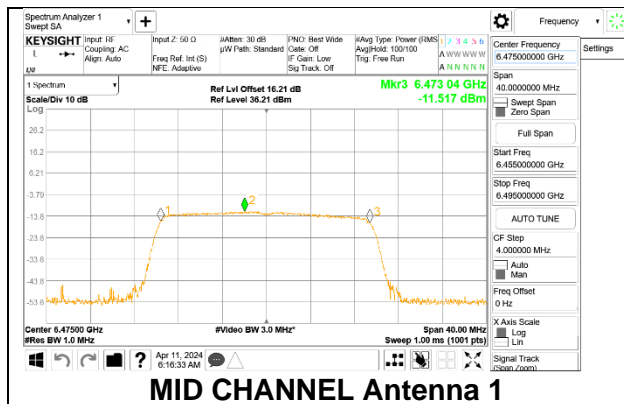


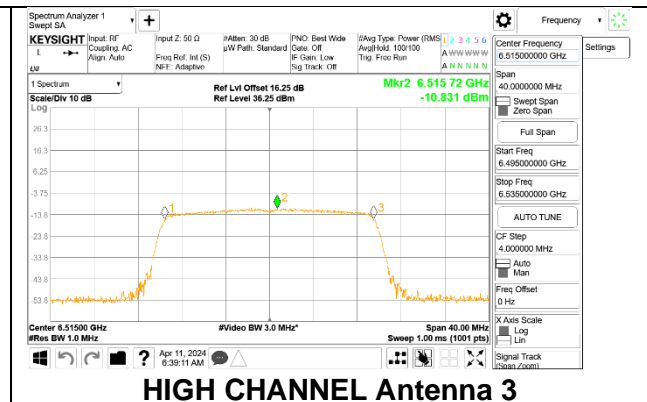
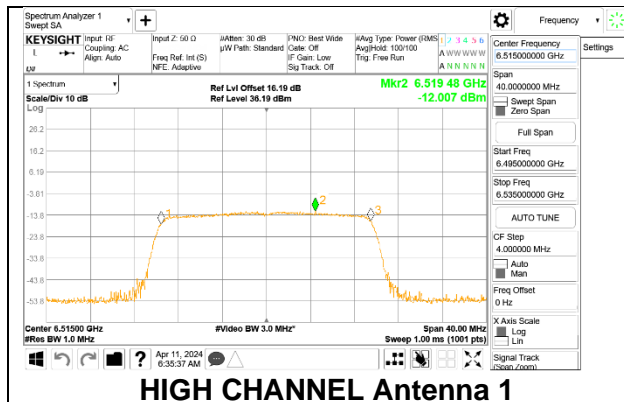
LOW CHANNEL



MID CHANNEL



HIGH CHANNEL



2TX Antenna 1 + Antenna 3 CDD CDD OFDMA MODE: 106-Tones, RU Index 53

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-11 to 2024-05-20

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
Low	6435	2.90	5.80	24.00	-1.00
Mid	6475	2.90	5.80	24.00	-1.00

Duty Cycle CF (dB)	3.77	Included in Calculations of Corr'd PSD
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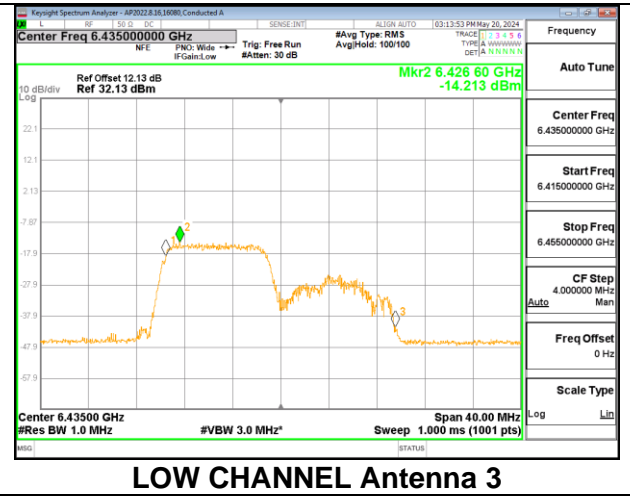
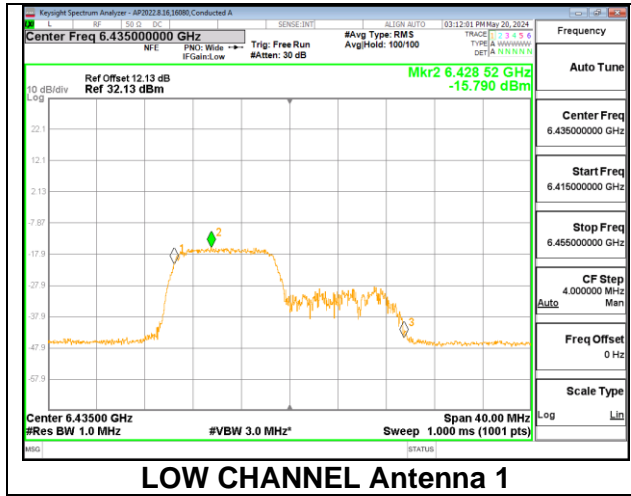
Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6435	-2.96	-2.60	3.13	24.00	-20.87
Mid	6475	-2.77	-2.03	3.53	24.00	-20.47

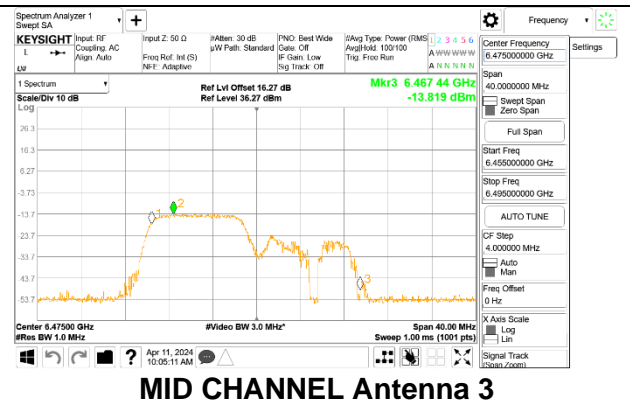
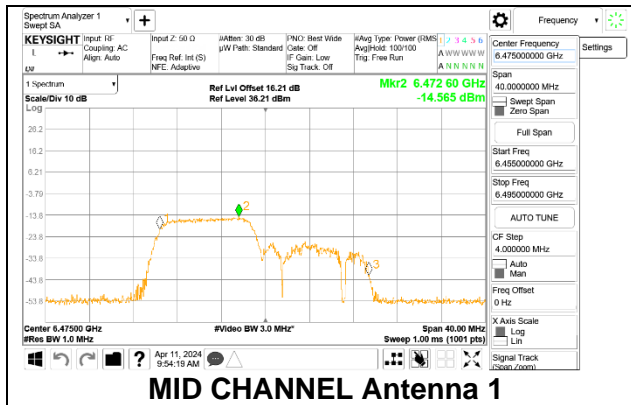
PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
Low	6435	-15.790	-14.213	-2.35	-1.00	-1.35
Mid	6475	-14.565	-13.819	-1.60	-1.00	-0.60

LOW CHANNEL



MID CHANNEL



2TX Antenna 1 + Antenna 3 CDD OFDMA MODE: 106-Tones, RU Index 54

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-11

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
High	6515	2.90	5.80	24.00	-1.00

Duty Cycle CF (dB)	3.77	Included in Calculations of Corr'd PSD
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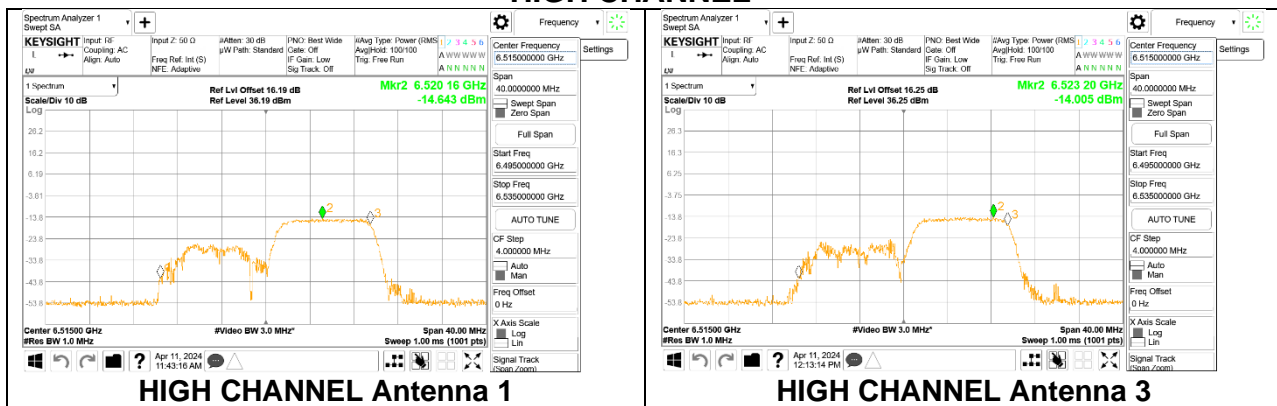
Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
High	6515	-2.77	-2.53	3.26	24.00	-20.74

PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
High	6515	-14.643	-14.005	-1.73	-1.00	-0.73

HIGH CHANNEL



2TX Antenna 1 + Antenna 3 CDD OFDMA MODE: 52-Tones, RU Index 37

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-11 to 2024-05-20

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
Low	6475	2.90	5.80	24.00	-1.00

Duty Cycle CF (dB)	3.46	Included in Calculations of Corr'd PSD
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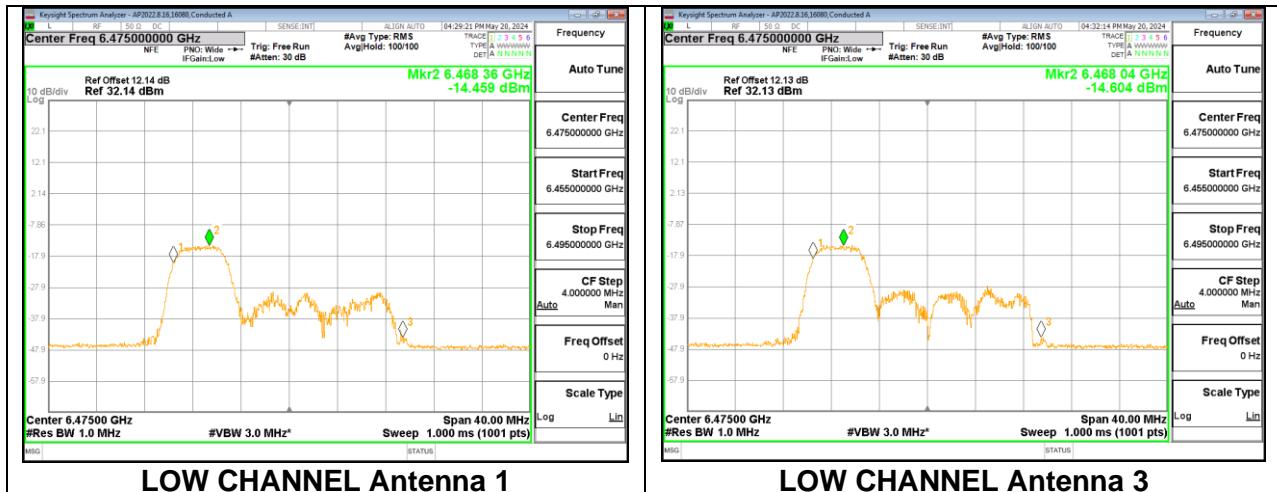
Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6475	-6.28	-6.21	-0.33	24.00	-24.33

PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
Low	6475	-14.459	-14.604	-2.26	-1.00	-1.26

LOW CHANNEL



2TX Antenna 1 + Antenna 3 CDD OFDMA MODE: 52-Tones, RU Index 38

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-11

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
Mid	6475	2.90	5.80	24.00	-1.00

Duty Cycle CF (dB)	3.46	Included in Calculations of Corr'd PSD
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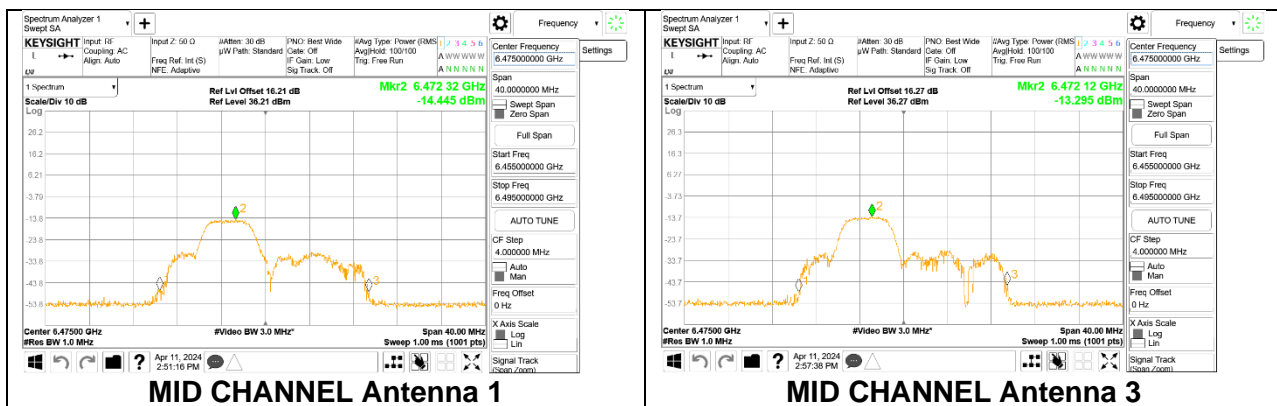
Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Mid	6475	-6.91	-6.38	-0.73	24.00	-24.73

PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
Mid	6475	-14.445	-13.295	-1.56	-1.00	-0.56

MID CHANNEL



2TX Antenna 1 + Antenna 3 CDD OFDMA MODE: 52-Tones, RU Index 40

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-11

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
High	6515	2.90	5.80	24.00	-1.00

Duty Cycle CF (dB)	3.46	Included in Calculations of Corr'd PSD
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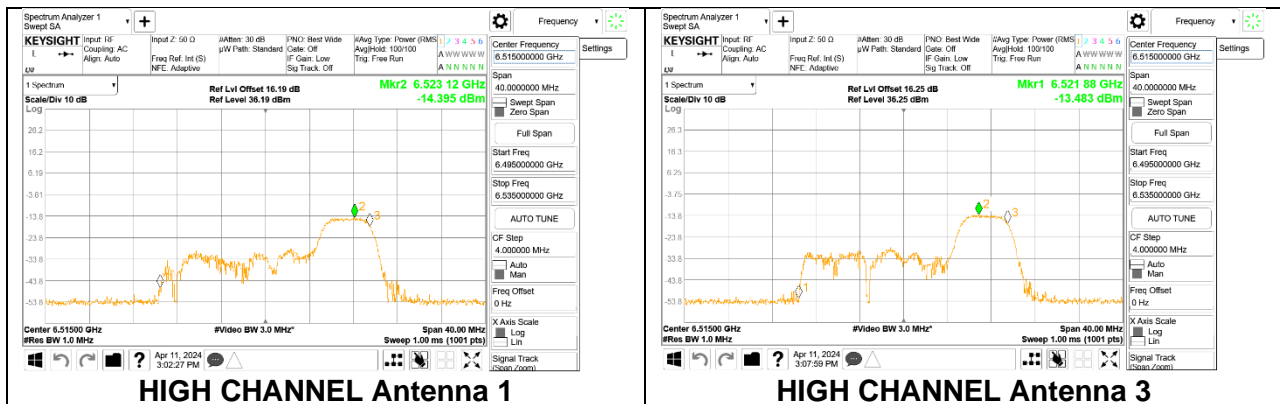
Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
High	6515	-7.35	-6.66	-1.08	24.00	-25.08

PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
High	6515	-14.395	-13.483	-1.64	-1.00	-0.64

HIGH CHANNEL



2TX Antenna 1 + Antenna 3 CDD OFDMA MODE:26-Tones, RU Index 0

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-11

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
Low	6435	2.90	5.80	24.00	-1.00

Duty Cycle CF (dB)	3.03	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6435	-9.16	-8.27	-2.78	24.00	-26.78

PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
Low	6435	-13.908	-12.986	-1.59	-1.00	-0.59

LOW CHANNEL



2TX Antenna 1 + Antenna 3 CDD OFDMA MODE:26-Tones, RU Index 4

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-10

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
Mid	6475	2.90	5.80	24.00	-1.00

Duty Cycle CF (dB)	3.03	Included in Calculations of Corr'd PSD
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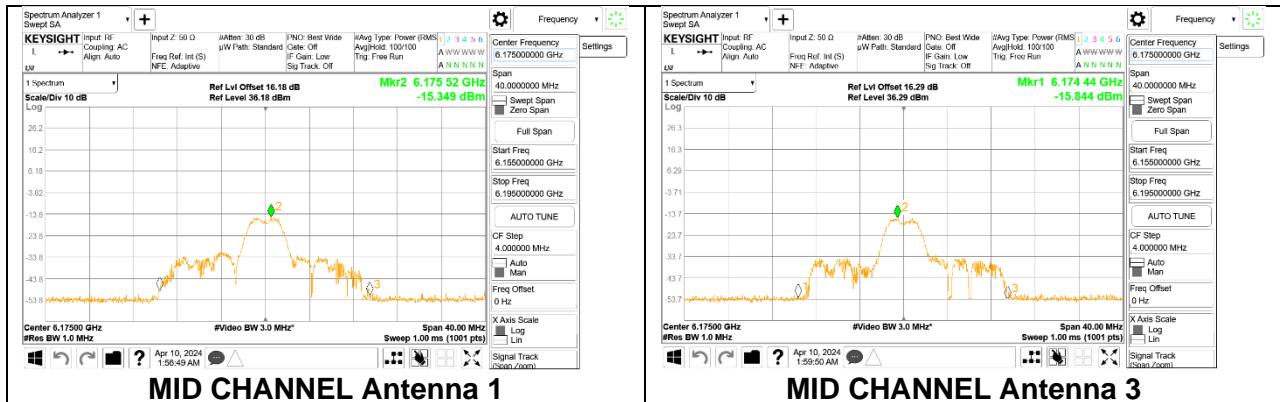
Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Mid	6475	-9.38	-9.02	-3.29	24.00	-27.29

PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
Mid	6475	-15.349	-15.844	-3.75	-1.00	-2.75

MID CHANNEL



2TX Antenna 1 + Antenna 3 CDD OFDMA MODE:26-Tones, RU Index 8

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-12

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
High	6515	2.90	5.80	24.00	-1.00

Duty Cycle CF (dB)	3.03	Included in Calculations of Corr'd PSD
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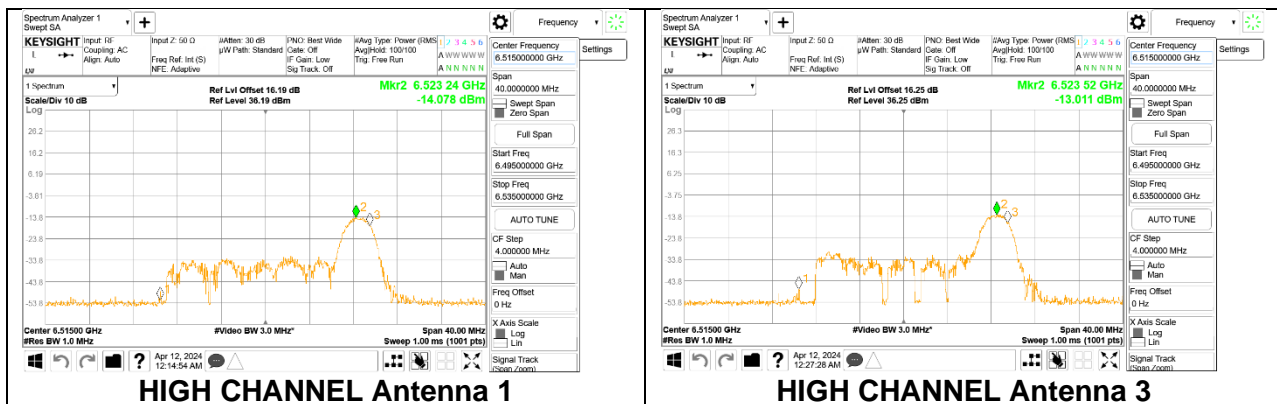
Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
High	6515	-8.53	-7.25	-1.93	24.00	-25.93

PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
High	6515	-14.078	-13.011	-1.67	-1.00	-0.67

HIGH CHANNEL



9.4.5. 802.11ax HE40 MODE 2TX IN THE UNII-6 BAND

2TX Antenna 1 + Antenna 3 CDD OFDMA MODE: SU, Single User

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-15 to 2024-04-16

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
Low	6445	2.90	5.80	24.00	-1.00
Mid	6485	2.90	5.80	24.00	-1.00
Straddle	6525	2.90	5.80	24.00	-1.00

Duty Cycle CF (dB)	1.35	Included in Calculations of Corr'd PSD
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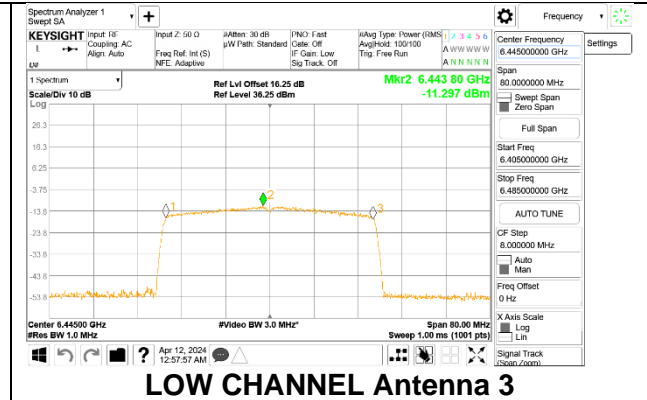
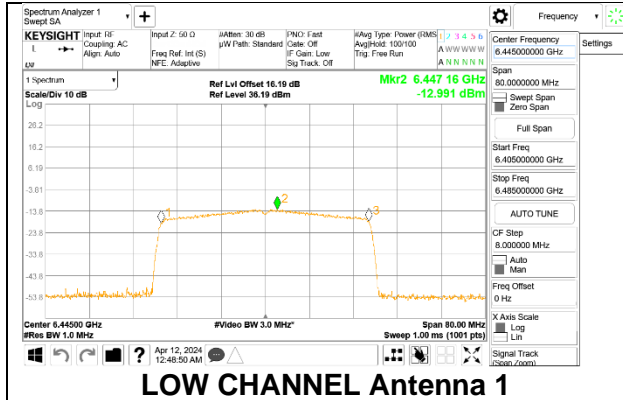
Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6445	1.64	2.78	8.16	24.00	-15.84
Mid	6485	2.55	3.47	8.94	24.00	-15.06
Straddle	6525	1.40	2.03	7.64	24.00	-16.36

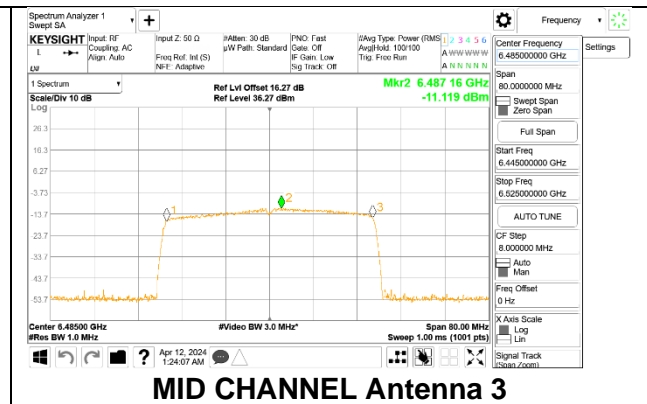
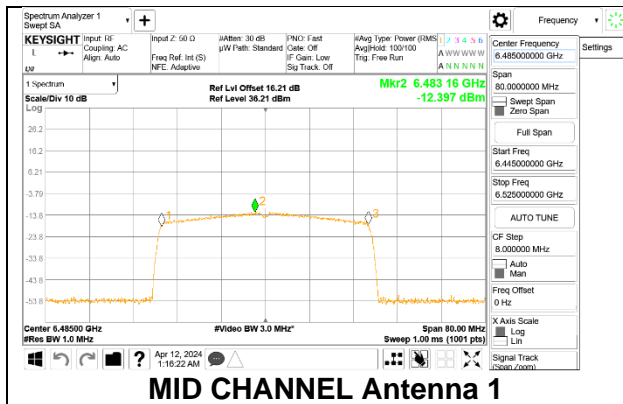
PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
Low	6445	-12.991	-11.297	-1.90	-1.00	-0.90
Mid	6485	-12.397	-11.119	-1.55	-1.00	-0.55
Straddle	6525	-12.348	-11.151	-1.55	-1.00	-0.55

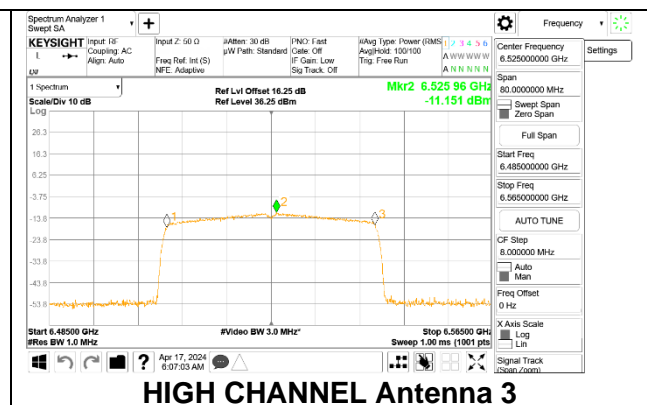
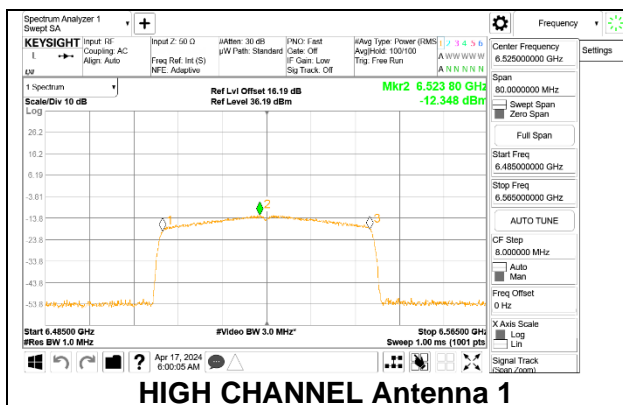
LOW CHANNEL



MID CHANNEL



Straddle



9.4.6. 802.11ax HE80 MODE 2TX IN THE UNII-6 BAND

2TX Antenna 1 + Antenna 3 CDD OFDMA MODE: SU, Single User

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-15 to 2024-04-16

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
Low	6465	2.90	5.80	24.00	-1.00
Straddle	6545	2.90	5.80	24.00	-1.00

Duty Cycle CF (dB)	2.38	Included in Calculations of Corr'd PSD
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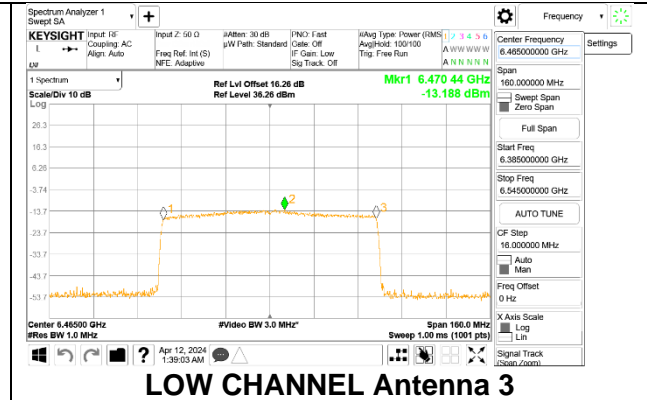
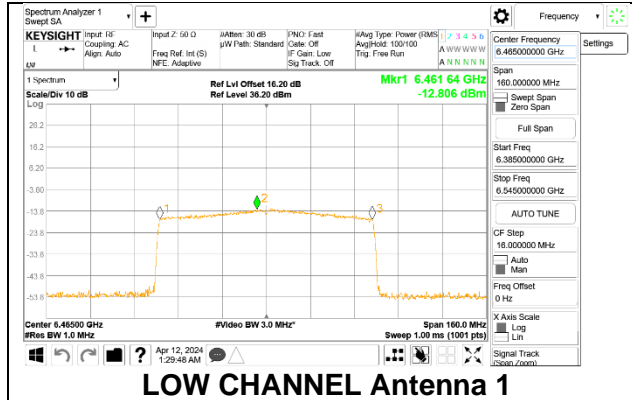
Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6465	5.41	5.95	11.60	24.00	-12.40
Straddle	6545	5.92	6.17	11.96	24.00	-12.04

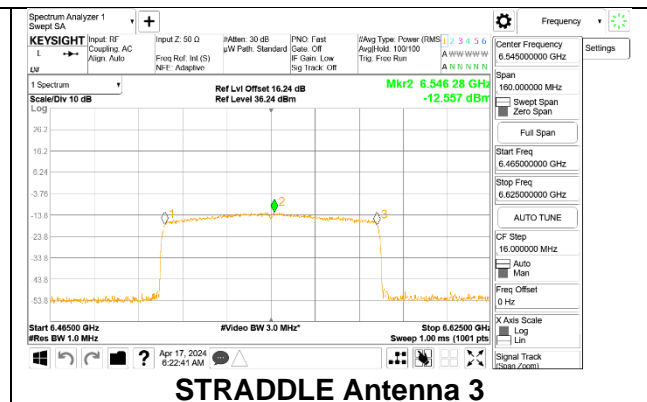
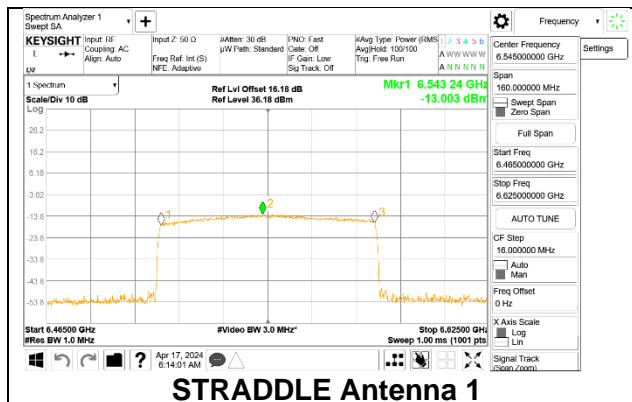
PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
Low	6465	-12.806	-13.188	-1.80	-1.00	-0.80
Straddle	6545	-13.003	-12.557	-1.58	-1.00	-0.58

LOW CHANNEL



STRADDLE



9.4.7. 802.11ax HE20 MODE 2TX IN THE UNII-7 BAND

2TX Antenna 1 + Antenna 3 CDD OFDMA MODE: SU, Single User

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-15 to 2024-05-15

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
Low	6535	2.80	5.40	24.00	-1.00
Mid	6715	2.80	5.40	24.00	-1.00
High	6855	2.80	5.40	24.00	-1.00
Straddle	6875	2.80	5.40	24.00	-1.00

Duty Cycle CF (dB)	0.74	Included in Calculations of Corr'd PSD
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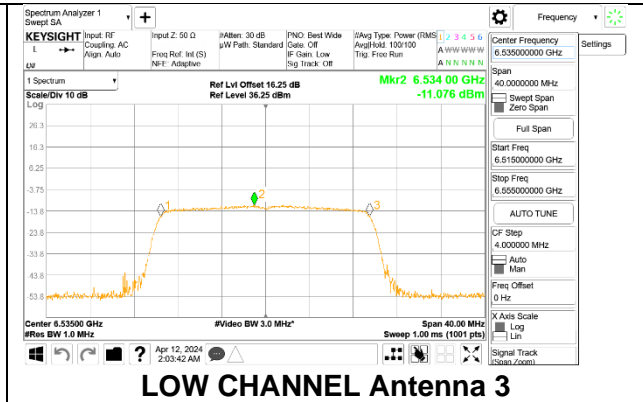
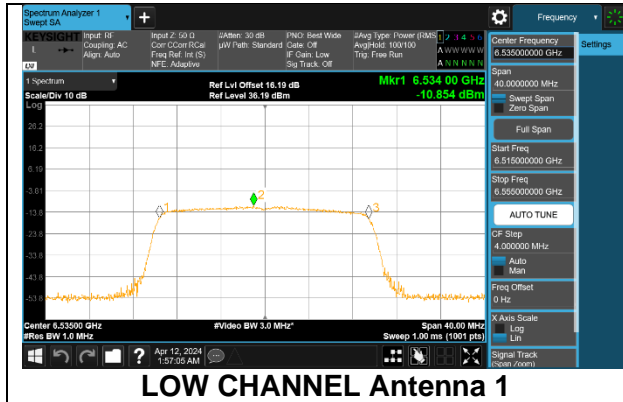
Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6535	0.78	1.17	6.79	24.00	-17.21
Mid	6715	1.42	0.04	6.59	24.00	-17.41
High	6855	1.42	0.61	6.84	24.00	-17.16
Straddle	6875	1.01	0.67	6.65	24.00	-17.35

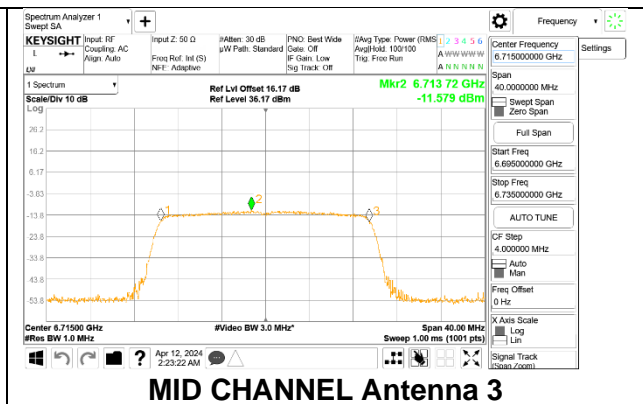
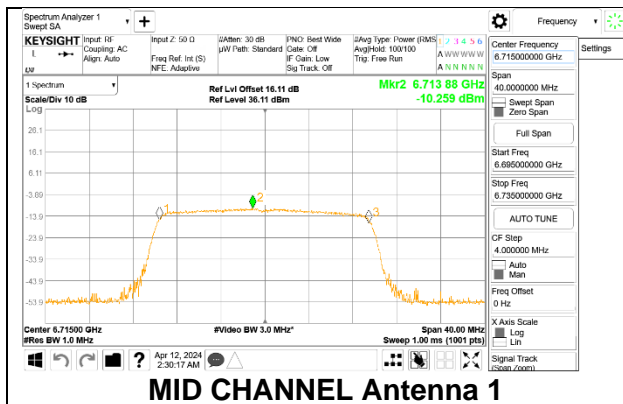
PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
Low	6535	-10.854	-11.076	-1.81	-1.00	-0.81
Mid	6715	-10.259	-11.579	-1.72	-1.00	-0.72
High	6855	-9.821	-11.811	-1.55	-1.00	-0.55
Straddle	6875	-11.217	-11.718	-2.31	-1.00	-1.31

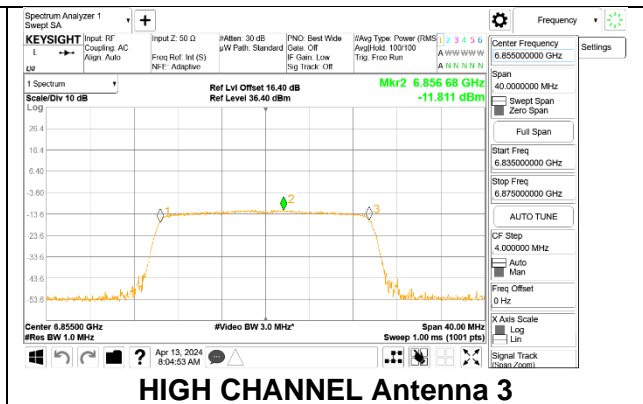
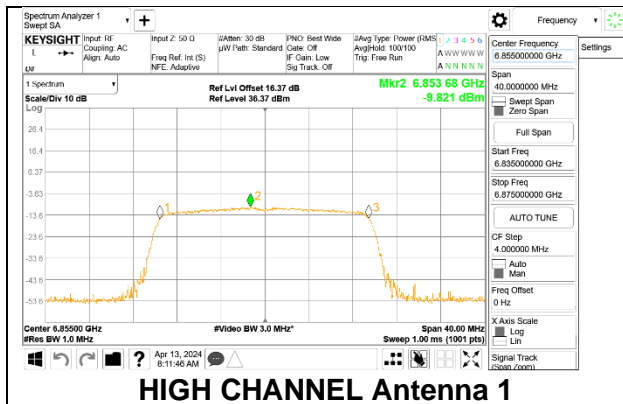
LOW CHANNEL



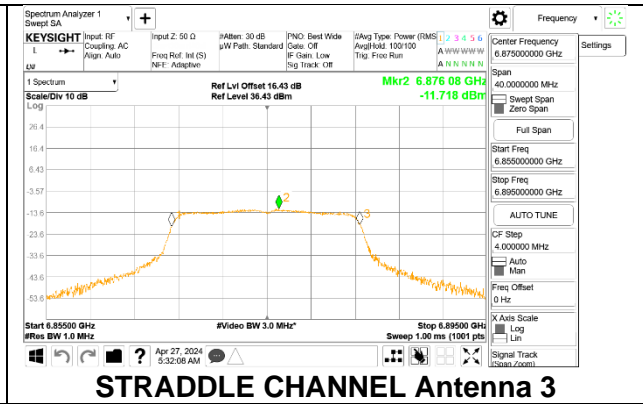
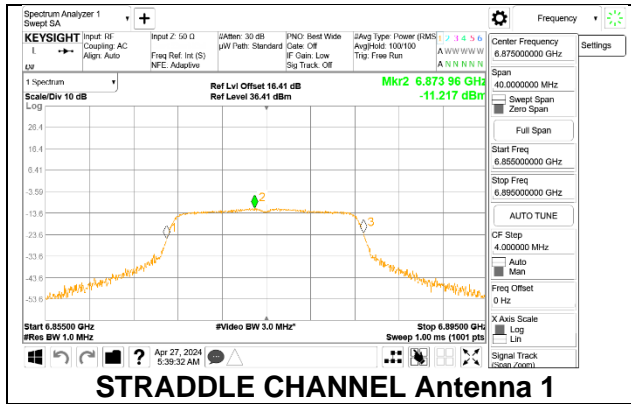
MID CHANNEL



HIGH CHANNEL



STRADDLE CHANNEL



2TX Antenna 1 + Antenna 3 CDD OFDMA MODE: 106-Tones, RU Index 53

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-12

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
Low	6535	2.80	5.40	24.00	-1.00
Mid	6715	2.80	5.40	24.00	-1.00

Duty Cycle CF (dB)	3.77	Included in Calculations of Corr'd PSD
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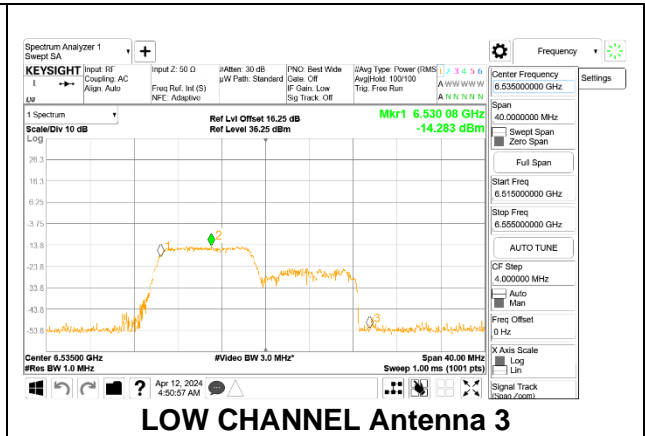
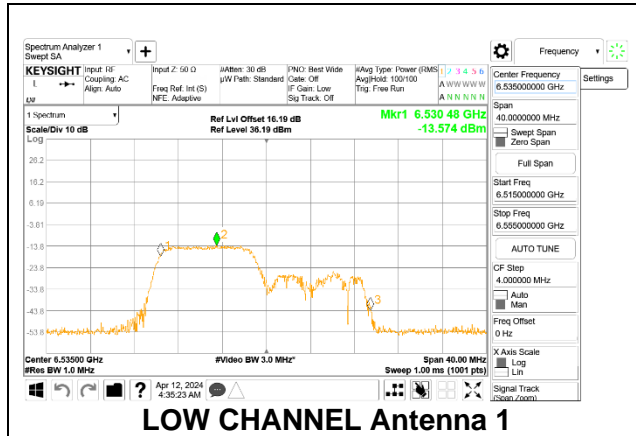
Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6535	-2.54	-2.49	3.30	24.00	-20.70
Mid	6715	-1.99	-3.62	3.08	24.00	-20.92

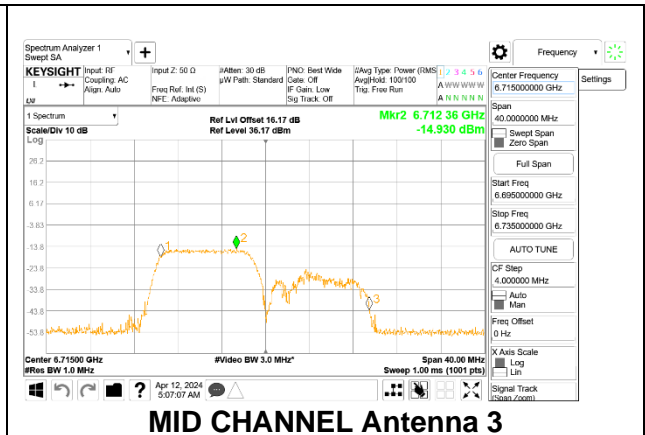
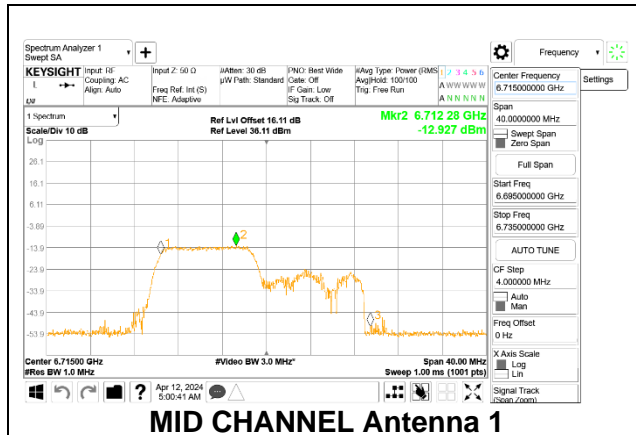
PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
Low	6535	-13.574	-14.283	-1.73	-1.00	-0.73
Mid	6715	-12.927	-14.930	-1.63	-1.00	-0.63

LOW CHANNEL



MID CHANNEL



2TX Antenna 1 + Antenna 3 CDD OFDMA MODE: 106-Tones, RU Index 54

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-12 to 2024-04-17

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
High	6855	2.80	5.40	24.00	-1.00
Straddle	6875	2.80	5.40	24.00	-1.00

Duty Cycle CF (dB)	3.77	Included in Calculations of Corr'd PSD
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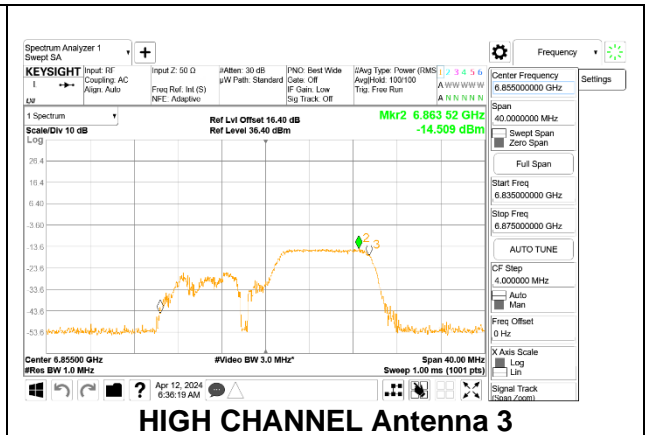
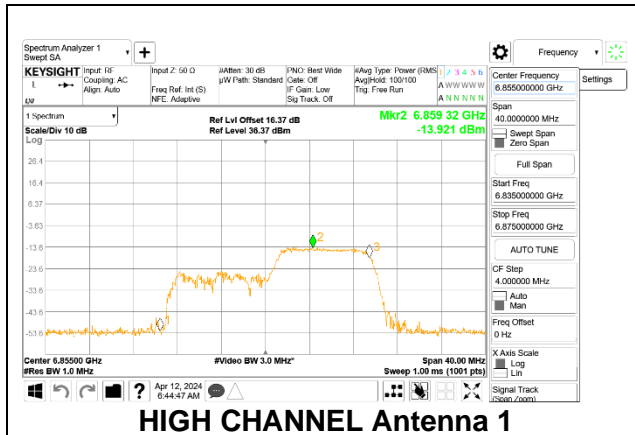
Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
High	6855	-3.17	-4.19	2.16	24.00	-21.84
Straddle	6875	-1.98	-2.12	3.76	24.00	-20.24

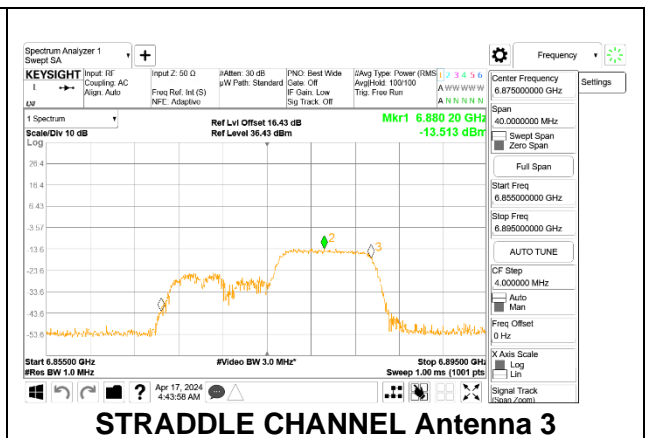
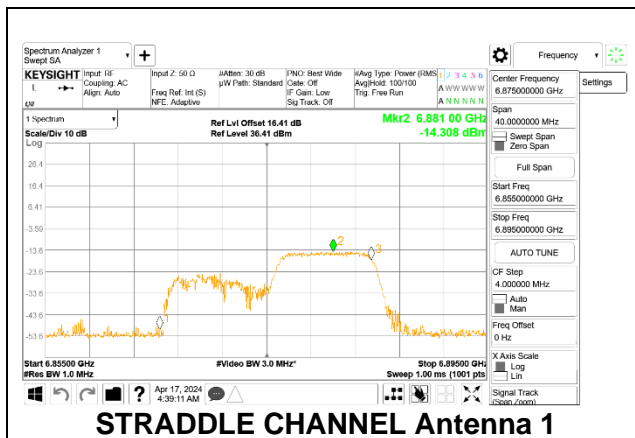
PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
High	6855	-13.921	-14.509	-2.02	-1.00	-1.02
Straddle	6875	-14.308	-13.513	-1.71	-1.00	-0.71

HIGH CHANNEL



STRADDLE CHANNEL



2TX Antenna 1 + Antenna 3 CDD OFDMA MODE: 52-Tones, RU Index 37

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-12

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
Low	6535	2.80	5.40	24.00	-1.00

Duty Cycle CF (dB)	3.46	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6535	-6.75	-6.04	-0.57	24.00	-24.57

PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
Low	6535	-14.065	-12.884	-1.56	-1.00	-0.56

LOW CHANNEL



2TX Antenna 1 + Antenna 3 CDD OFDMA MODE: 52-Tones, RU Index 38

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-15 to 2024-05-15

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
Mid	6715	2.80	5.40	24.00	-1.00

Duty Cycle CF (dB)	3.46	Included in Calculations of Corr'd PSD
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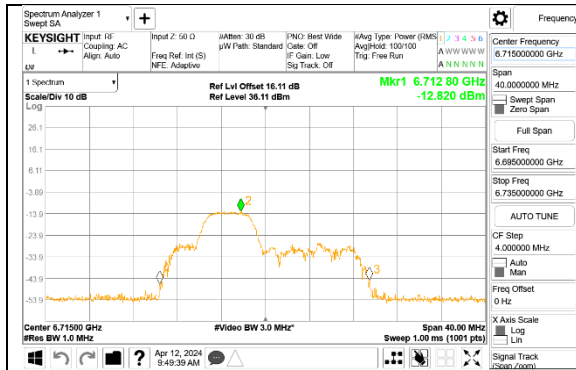
Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Mid	6715	-5.85	-6.76	-0.47	24.00	-24.47

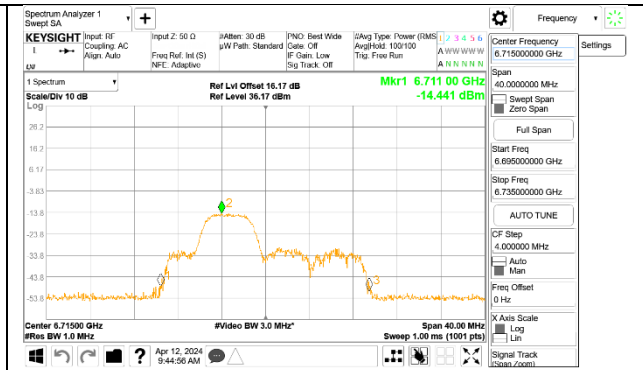
PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
Mid	6715	-12.820	-14.441	-1.69	-1.00	-0.69

MID CHANNEL



MID CHANNEL Antenna 1



MID CHANNEL Antenna 3

2TX Antenna 1 + Antenna 3 CDD OFDMA MODE: 52-Tones, RU Index 40

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-15 to 2024-05-15

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
Mid	6855	2.80	5.40	24.00	-1.00
Straddle	6875	2.80	5.40	24.00	-1.00

Duty Cycle CF (dB)	3.46	Included in Calculations of Corr'd PSD
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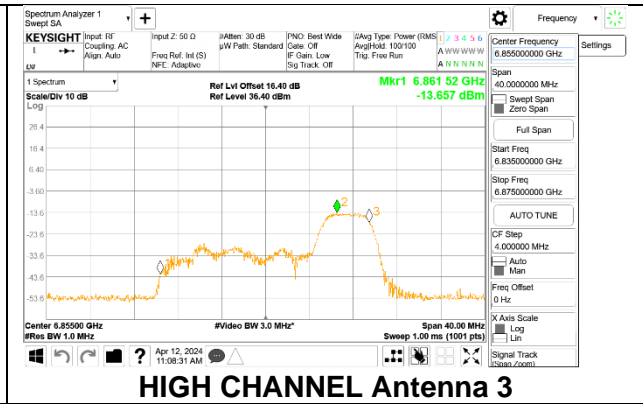
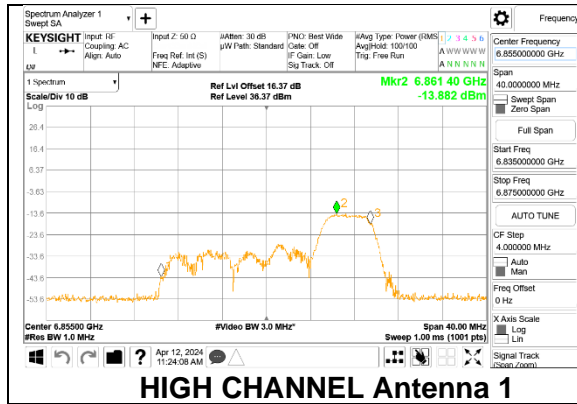
Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Mid	6855	-7.07	-7.63	-1.53	24.00	-25.53
Straddle	6875	-5.27	-5.79	0.29	24.00	-23.71

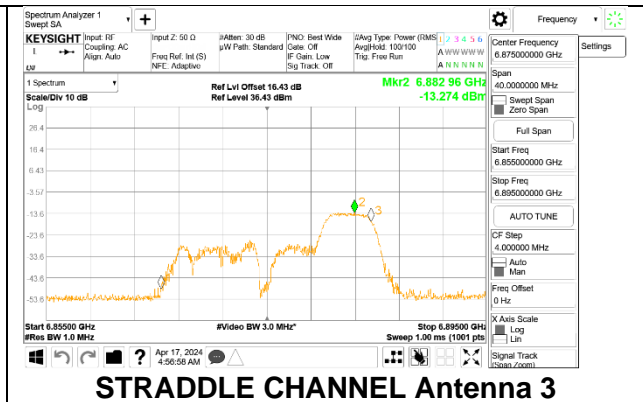
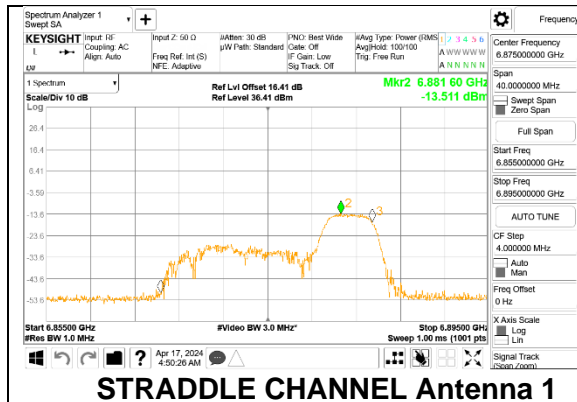
PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
Mid	6855	-13.882	-13.657	-1.90	-1.00	-0.90
Straddle	6875	-13.511	-13.274	-1.52	-1.00	-0.52

HIGH CHANNEL



STRADDLE CHANNEL



2TX Antenna 1 + Antenna 3 CDD OFDMA MODE: 26-Tones, RU Index 0

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-12

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
Low	6535	2.80	5.40	24.00	-1.00

Duty Cycle CF (dB)	3.03	Included in Calculations of Corr'd PSD
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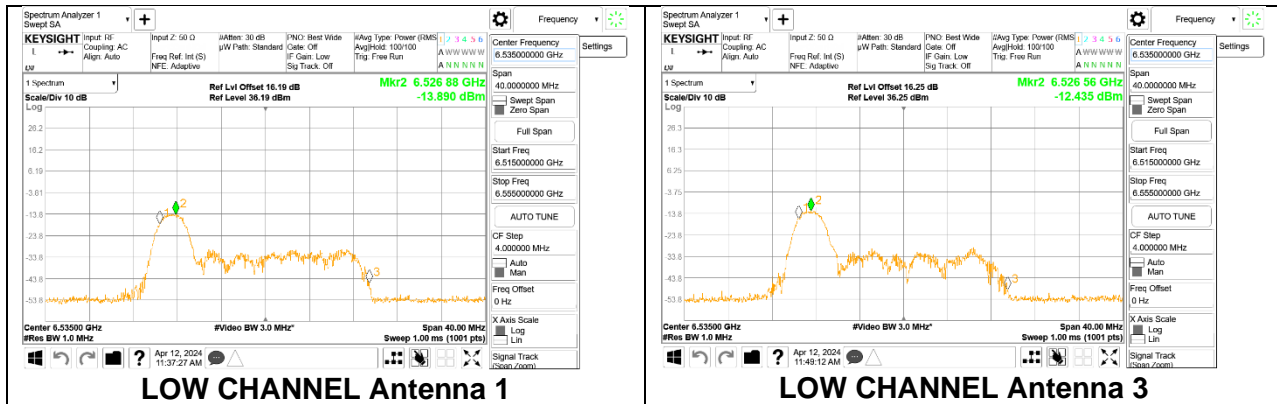
Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6535	-7.52	-7.31	-1.60	24.00	-25.60

PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
Low	6535	-13.890	-12.435	-1.66	-1.00	-0.66

LOW CHANNEL



2TX Antenna 1 + Antenna 3 CDD OFDMA MODE: 26-Tones, RU Index 4

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-12

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
Mid	6715	2.80	5.40	24.00	-1.00

Duty Cycle CF (dB)	3.03	Included in Calculations of Corr'd PSD
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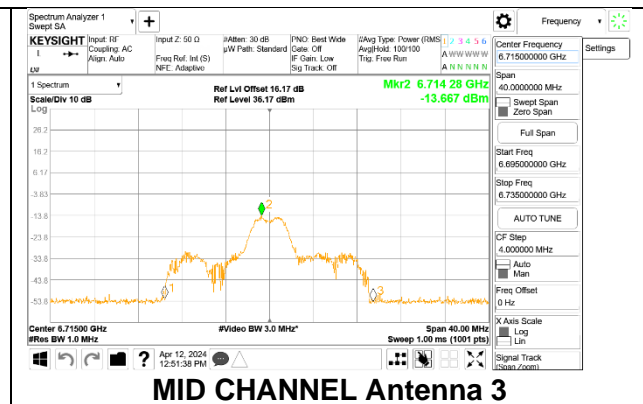
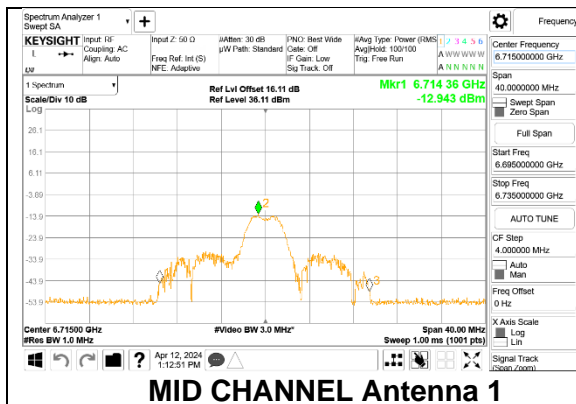
Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Mid	6715	-6.99	-7.81	-1.57	24.00	-25.57

PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
Mid	6715	-12.943	-13.667	-1.85	-1.00	-0.85

MID CHANNEL



2TX Antenna 1 + Antenna 3 CDD OFDMA MODE: 26-Tones, RU Index 8

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-12 to 2024-04-17

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
Mid	6855	2.80	5.40	24.00	-1.00
Straddle	6875	2.80	5.40	24.00	-1.00

Duty Cycle CF (dB)	3.03	Included in Calculations of Corr'd PSD
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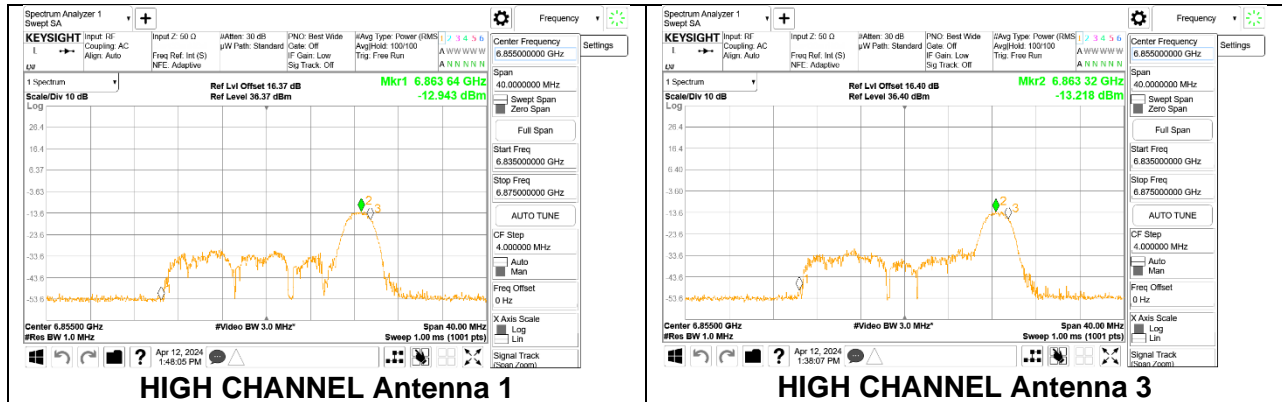
Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Mid	6855	-8.03	-8.62	-2.50	24.00	-26.50
Straddle	6875	-7.15	-8.05	-1.77	24.00	-25.77

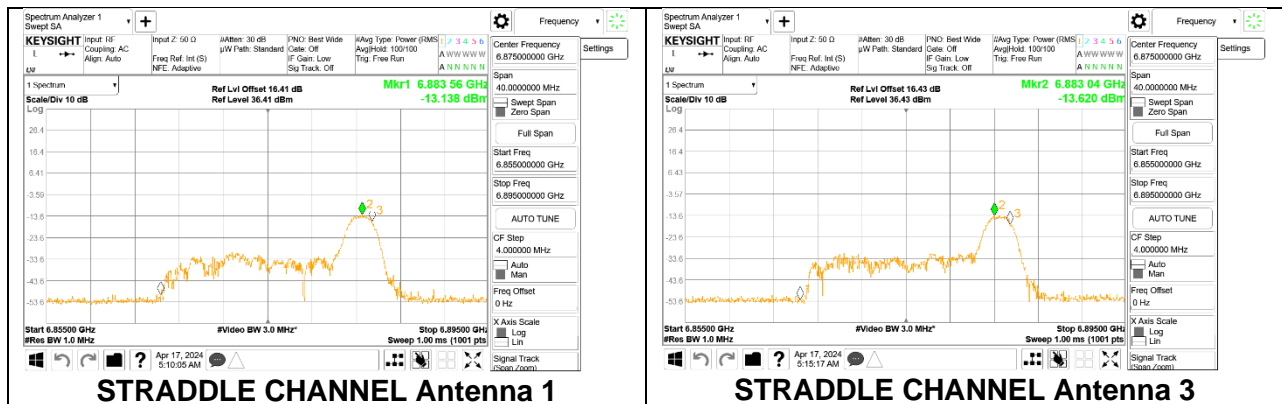
PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
Mid	6855	-12.943	-13.218	-1.64	-1.00	-0.64
Straddle	6875	-13.138	-13.620	-1.93	-1.00	-0.93

HIGH CHANNEL



STRADDLE CHANNEL



9.4.8. 802.11ax HE40 MODE 2TX IN THE UNII-7 BAND

2TX Antenna 1 + Antenna 3 CDD OFDMA MODE: SU, Single User

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-12 to 2024-04-27

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
Low	6565	2.80	5.40	24.00	-1.00
Mid	6685	2.80	5.40	24.00	-1.00
High	6845	2.80	5.40	24.00	-1.00
Straddle	6885	2.80	5.40	24.00	-1.00

Duty Cycle CF (dB)	1.35	Included in Calculations of Corr'd PSD
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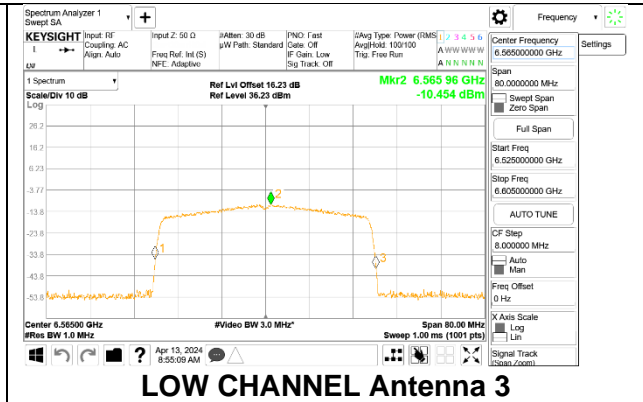
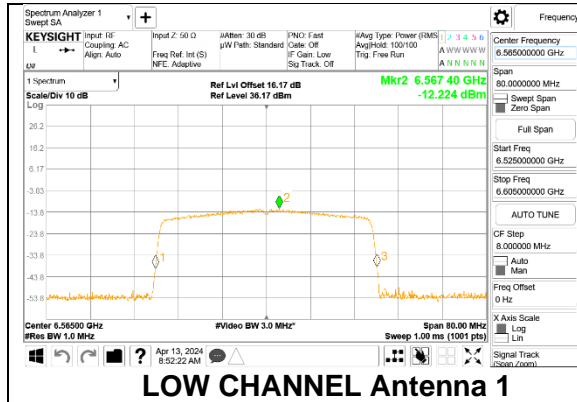
Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6565	1.72	2.83	8.12	24.00	-15.88
Mid	6685	2.69	1.98	8.16	24.00	-15.84
High	6845	2.96	2.43	8.51	24.00	-15.49
Straddle	6885	2.21	2.59	8.21	24.00	-15.79

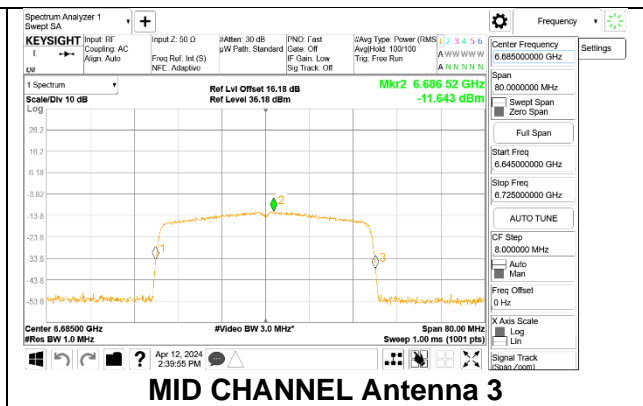
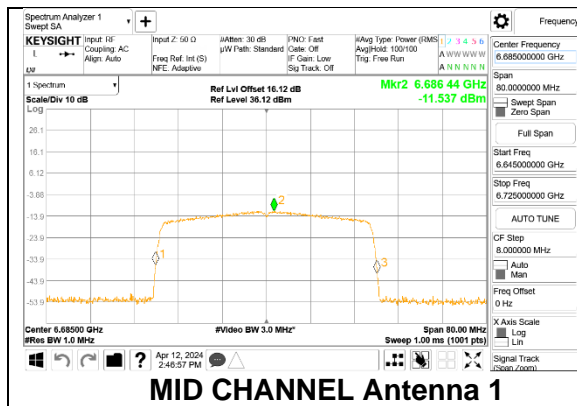
PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
Low	6565	-12.224	-10.454	-1.49	-1.00	-0.49
Mid	6685	-11.537	-11.643	-1.83	-1.00	-0.83
High	6845	-11.832	-11.791	-2.05	-1.00	-1.05
Straddle	6885	-11.850	-11.227	-1.77	-1.00	-0.77

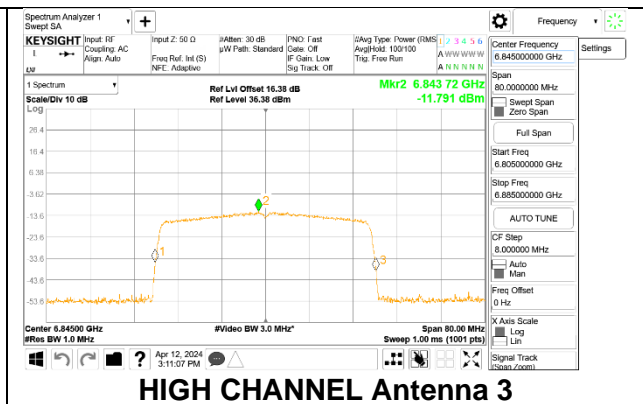
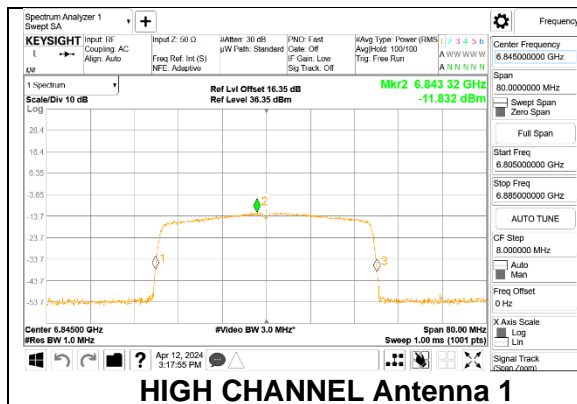
LOW CHANNEL



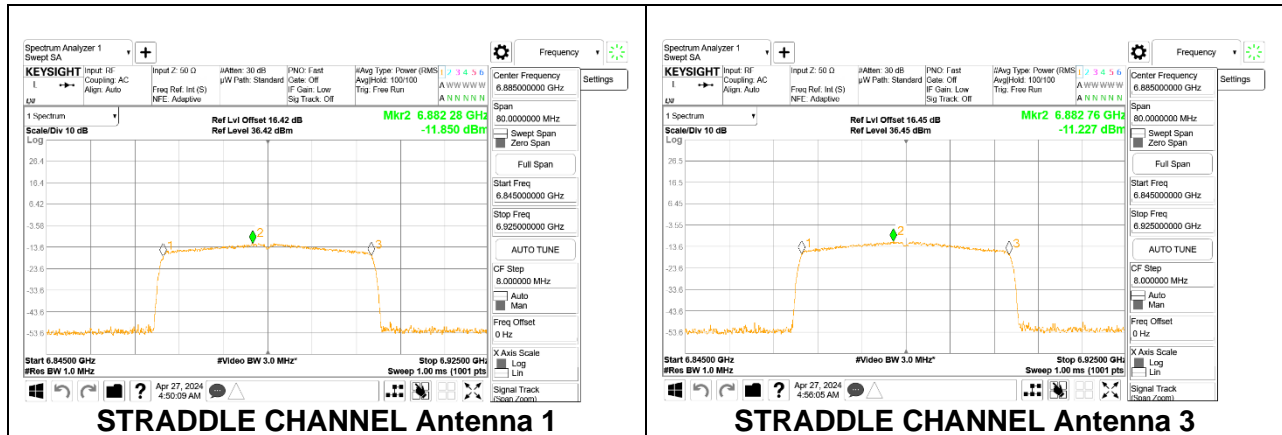
MID CHANNEL



HIGH CHANNEL



STRADDLE CHANNEL



9.4.9. 802.11ax HE80 MODE 2TX IN THE UNII-7 BAND

2TX Antenna 1 + Antenna 3 CDD OFDMA MODE: SU, Single User

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-12 to 2024-04-27

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
Low	6625	2.80	5.40	24.00	-1.00
Mid	6705	2.80	5.40	24.00	-1.00
High	6785	2.80	5.40	24.00	-1.00
Straddle	6865	2.80	5.40	24.00	-1.00

Duty Cycle CF (dB)	2.38	Included in Calculations of Corr'd PSD
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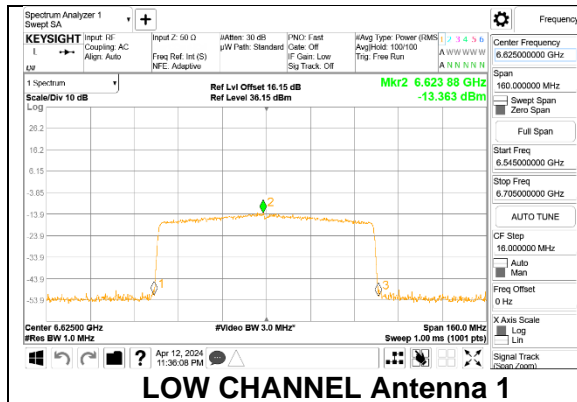
Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6625	5.37	5.62	11.31	24.00	-12.69
Mid	6705	5.97	4.89	11.27	24.00	-12.73
High	6785	5.55	4.45	10.85	24.00	-13.15
Straddle	6865	4.69	4.51	10.41	24.00	-13.59

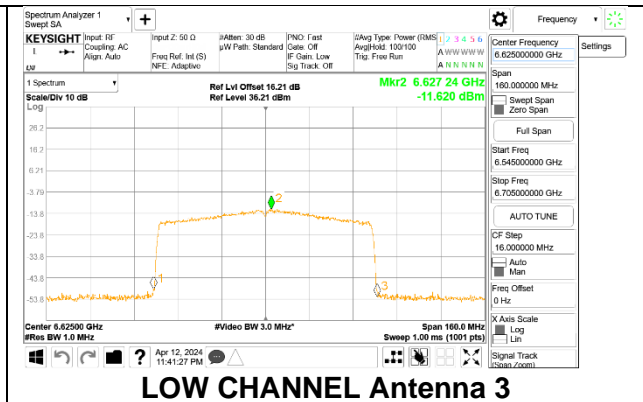
PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
Low	6625	-13.363	-11.620	-1.61	-1.00	-0.61
Mid	6705	-11.548	-13.720	-1.71	-1.00	-0.71
High	6785	-12.124	-13.583	-2.00	-1.00	-1.00
Straddle	6865	-13.141	-12.522	-2.03	-1.00	-1.03

LOW CHANNEL

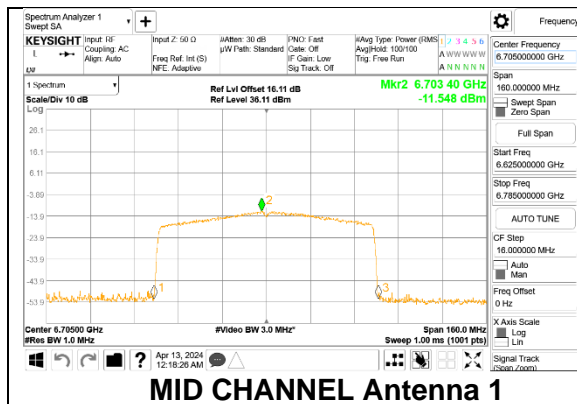


LOW CHANNEL Antenna 1

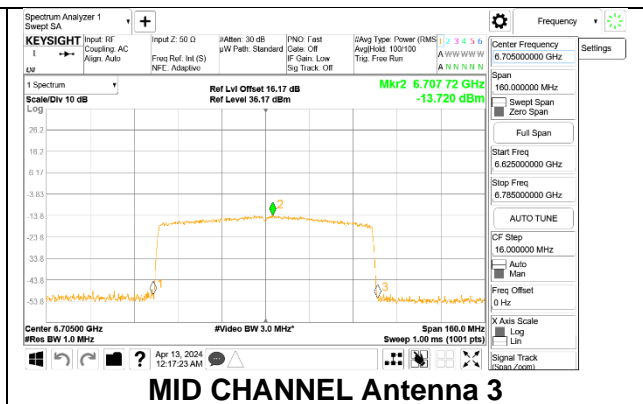


LOW CHANNEL Antenna 3

MID CHANNEL

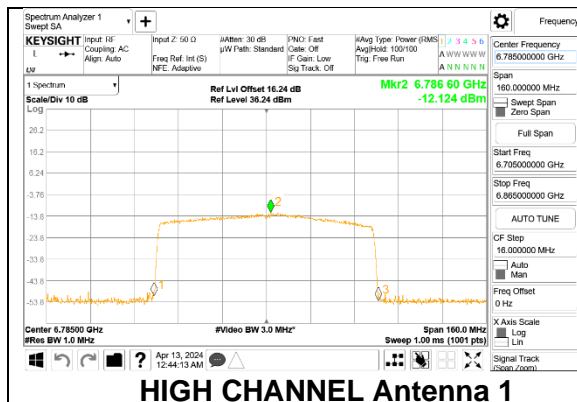


MID CHANNEL Antenna 1

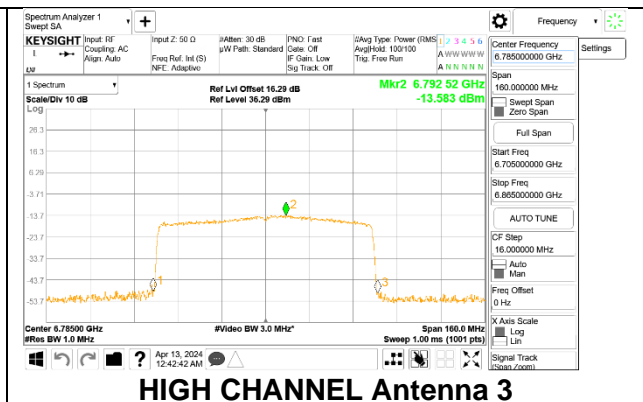


MID CHANNEL Antenna 3

HIGH CHANNEL

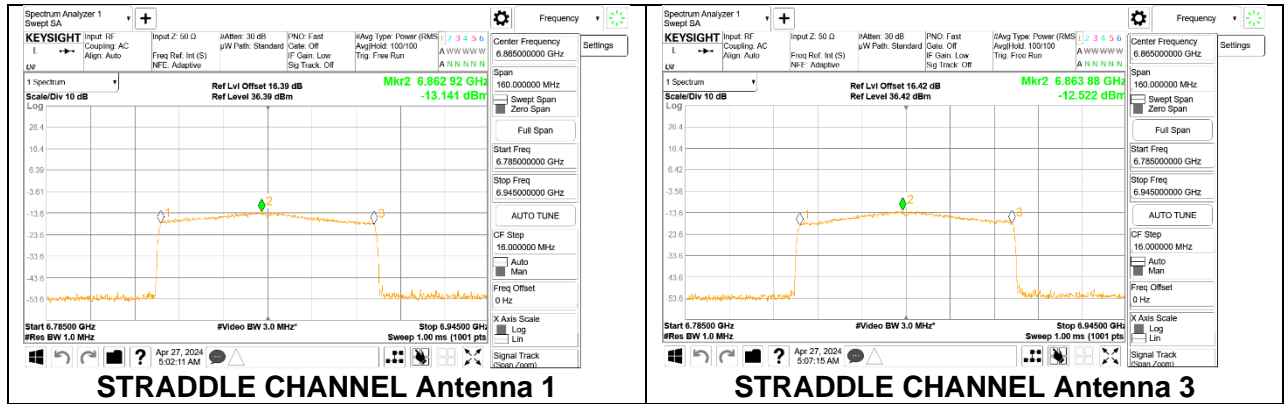


HIGH CHANNEL Antenna 1



HIGH CHANNEL Antenna 3

STRADDLE CHANNEL



9.4.10. 802.11ax HE20 MODE 2TX IN THE UNII-8 BAND

2TX Antenna 1 + Antenna 3 CDD OFDMA MODE: SU, Single User

Test Engineer:	ZS16080 and JB45256
Test Date:	2024-04-15 to 2024-04-16

Bandwidth, Antenna Gain and Limits

Channel	Frequency (MHz)	Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)	e.i.r.p. Power Limit (dBm)	PSD Limit (dBm)
Low	6895	2.80	5.60	24.00	-1.00
Mid	6995	2.80	5.60	24.00	-1.00
High	7115	2.80	5.60	24.00	-1.00

Duty Cycle CF (dB)	0.74	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Antenna 1 Meas Power (dBm)	Antenna 3 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6895	0.83	0.09	6.29	24.00	-17.71
Mid	6995	0.63	0.38	6.32	24.00	-17.68
High	7115	0.39	0.70	6.36	24.00	-17.64

PSD Results

Channel	Frequency (MHz)	Antenna 1 Meas PSD (dBm)	Antenna 3 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD Limit (dBm)	PSD Margin (dB)
Low	6895	-10.887	-11.633	-1.89	-1.00	-0.89
Mid	6995	-11.614	-11.229	-2.07	-1.00	-1.07
High	7115	-11.323	-10.789	-1.70	-1.00	-0.70