

9.2.14. 802.11ax HE20 MODE 2TX IN THE U-NII 8 BAND

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 26T

Test Engineer:	85502
Test Date:	2024/04/04

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	6875	3.90	6.40	24.00	-1.00
Mid	6995	3.90	6.40	24.00	-1.00
High	7115	3.90	6.40	24.00	-1.00

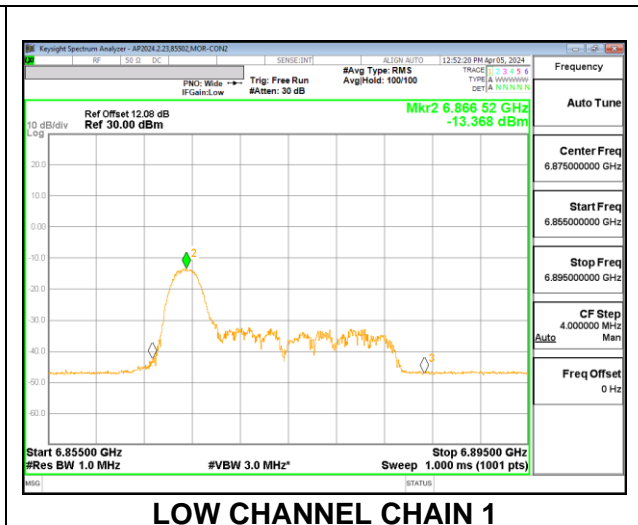
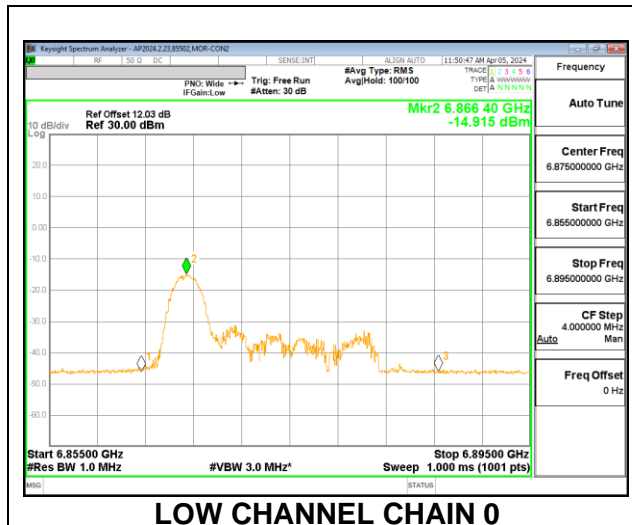
Duty Cycle CF (dB)	3.11	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6875	-7.76	-7.30	-0.61	24.00	-24.61
Mid	6995	-6.89	-7.68	-0.36	24.00	-24.36
High	7115	-6.43	-7.35	0.04	24.00	-23.96

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm)	Chain 1 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD EIRP Limit (dBm)	PSD EIRP Margin (dB)
Low	6875	-14.92	-13.37	-1.55	-1.00	-0.55
Mid	6995	-15.56	-13.54	-1.91	-1.00	-0.91
High	7115	-15.52	-13.25	-1.72	-1.00	-0.72



2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 52T

Test Engineer:	85502
Test Date:	2024/04/04

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	6875	3.90	6.40	24.00	-1.00
Mid	6995	3.90	6.40	24.00	-1.00
High	7115	3.90	6.40	24.00	-1.00

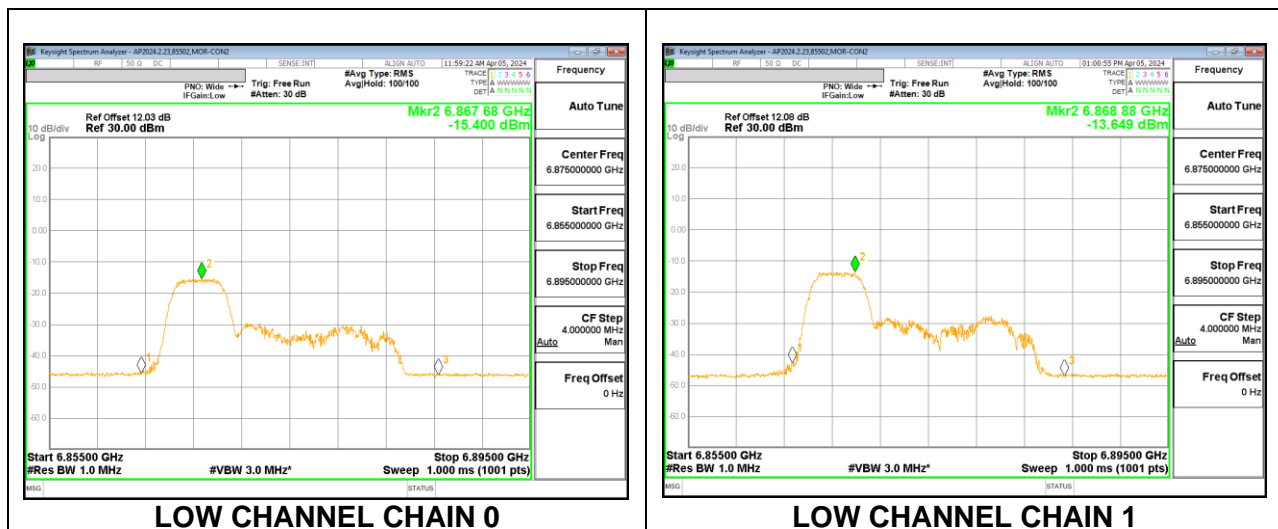
Duty Cycle CF (dB)	3.46	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6875	-6.40	-6.05	0.69	24.00	-23.31
Mid	6995	-5.49	-6.13	1.11	24.00	-22.89
High	7115	-5.79	-6.80	0.64	24.00	-23.36

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm)	Chain 1 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD EIRP Limit (dBm)	PSD Margin (dB)
Low	6875	-15.40	-13.65	-1.57	-1.00	-0.57
Mid	6995	-15.19	-13.95	-1.65	-1.00	-0.65
High	7115	-15.19	-13.81	-1.58	-1.00	-0.58



2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 106T

Test Engineer:	85502
Test Date:	2024/04/04

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	6875	3.90	6.40	24.00	-1.00
Mid	6995	3.90	6.40	24.00	-1.00
High	7095	3.90	6.40	24.00	-1.00
High	7115	3.90	6.40	24.00	-1.00

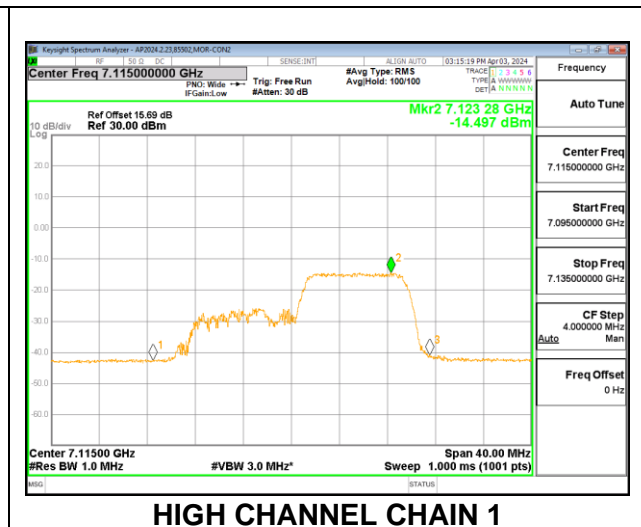
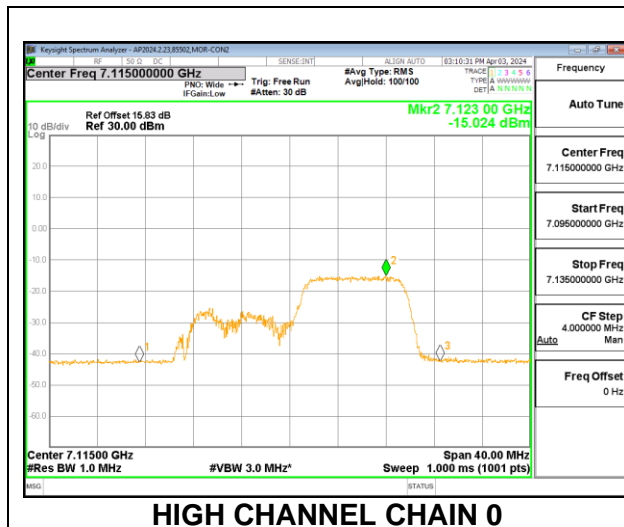
Duty Cycle CF (dB)	3.77	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6875	-2.79	-2.77	4.13	24.00	-19.87
Mid	6995	-2.20	-2.30	4.66	24.00	-19.34
High	7095	-3.19	-2.24	4.22	24.00	-19.78
High	7115	-5.97	-5.34	1.27	24.00	-22.73

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm)	Chain 1 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD EIRP Limit (dBm)	PSD EIRP Margin (dB)
Low	6875	-15.41	-14.22	-1.59	-1.00	-0.59
Mid	6995	-15.40	-14.21	-1.59	-1.00	-0.59
High	7115	-15.02	-14.50	-1.57	-1.00	-0.57



2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 242T

Test Engineer:	85502
Test Date:	2024/04/04

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	6875	3.90	6.40	24.00	-1.00
Mid	6995	3.90	6.40	24.00	-1.00
High	7095	3.90	6.40	24.00	-1.00
High	7115	3.90	6.40	24.00	-1.00

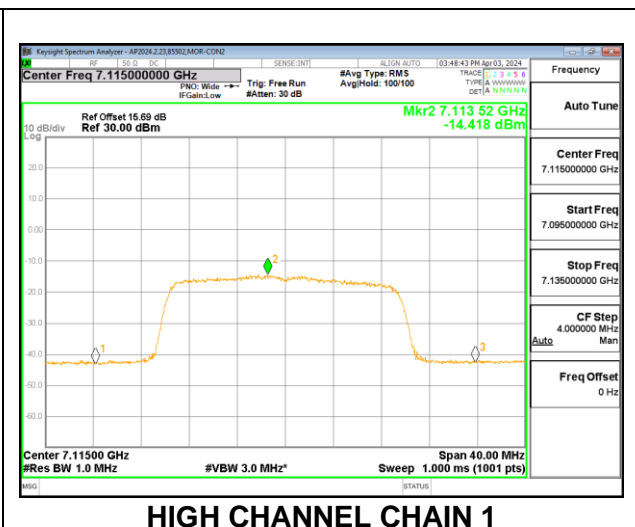
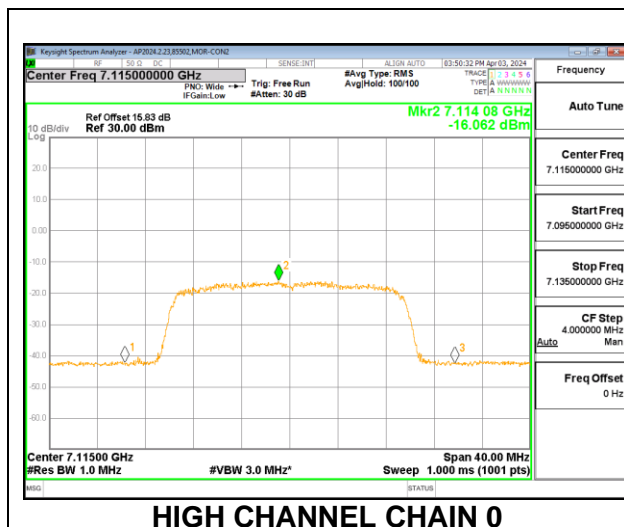
Duty Cycle CF (dB)	4.16	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6875	0.01	0.04	6.94	24.00	-17.06
Mid	6995	0.81	0.13	7.39	24.00	-16.61
High	7095	-0.20	0.72	7.19	24.00	-16.81
High	7115	-0.69	-0.03	6.56	24.00	-17.44

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm)	Chain 1 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD EIRP Limit (dBm)	PSD EIRP Margin (dB)
Low	6875	-15.82	-14.74	-1.68	-1.00	-0.68
Mid	6995	-16.00	-14.88	-1.83	-1.00	-0.83
High	7115	-16.06	-14.42	-1.59	-1.00	-0.59



2TX CHAIN 0 + CHAIN 1 OFDMA MODE: SU

Test Engineer:	85502
Test Date:	2024/04/04

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	6875	3.90	6.40	24.00	-1.00
Mid	6995	3.90	6.40	24.00	-1.00
High	7095	3.90	6.40	24.00	-1.00
High	7115	3.90	6.40	24.00	-1.00

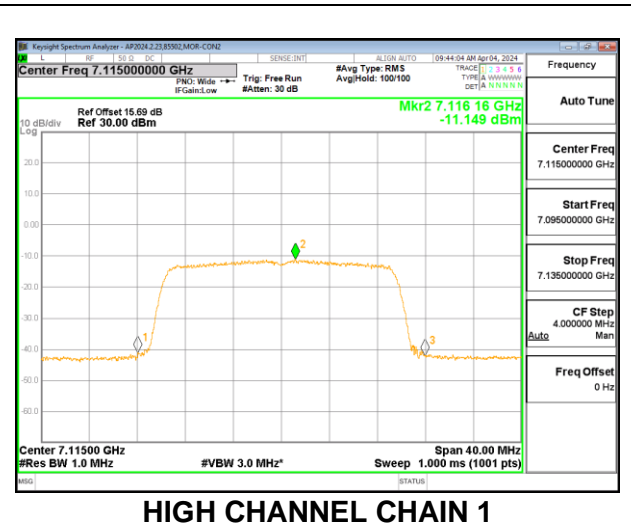
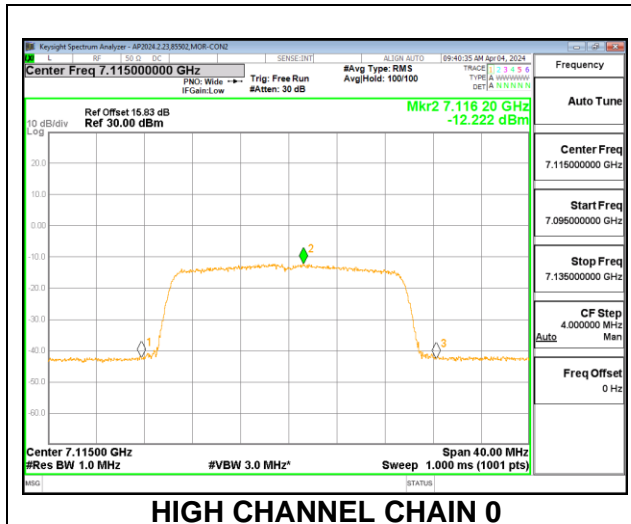
Duty Cycle CF (dB)	0.74	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6875	0.34	0.22	7.19	24.00	-16.81
Mid	6995	1.22	0.73	7.89	24.00	-16.11
High	7095	0.58	1.45	7.95	24.00	-16.05
High	7115	-1.90	-1.38	5.28	24.00	-18.72

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm)	Chain 1 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD EIRP Limit (dBm)	PSD EIRP Margin (dB)
Low	6875	-12.78	-11.24	-1.79	-1.00	-0.79
Mid	6995	-12.42	-11.72	-1.91	-1.00	-0.91
High	7115	-12.22	-11.15	-1.50	-1.00	-0.50



9.2.15. 802.11ax HE40 MODE 2TX IN THE U-NII 8 BAND

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 484T

Test Engineer:	85502
Test Date:	2024/04/04

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	6885	3.90	6.40	24.00	-1.00
Mid	6965	3.90	6.40	24.00	-1.00
High	7085	3.90	6.40	24.00	-1.00

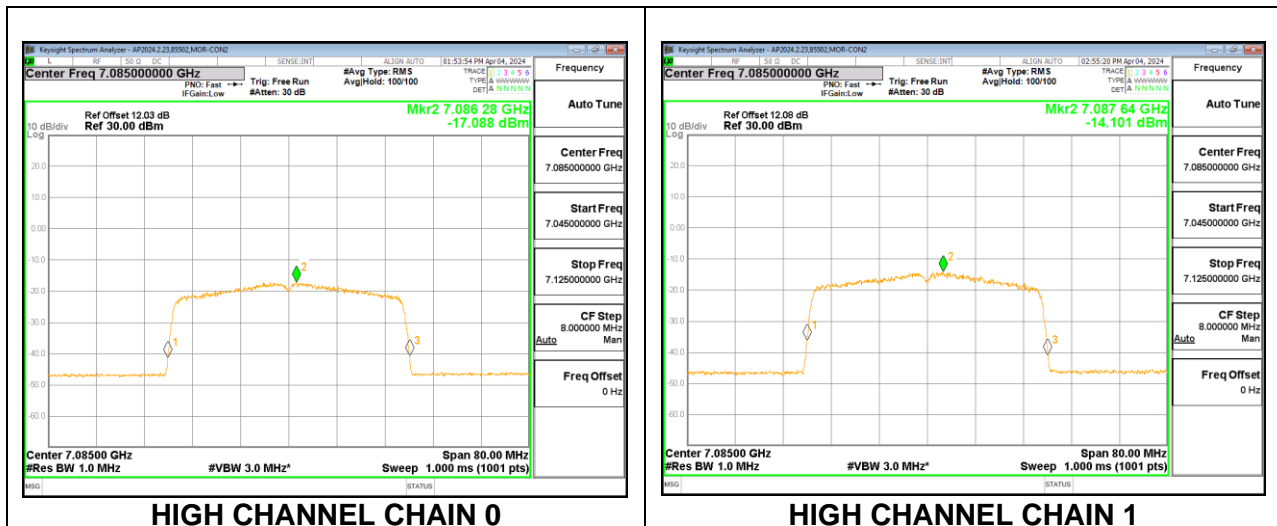
Duty Cycle CF (dB)	4.25	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6885	2.49	3.12	9.73	24.00	-14.27
Mid	6965	2.82	1.65	9.18	24.00	-14.82
High	7085	2.32	0.91	8.58	24.00	-15.42

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm)	Chain 1 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD EIRP Limit (dBm)	PSD EIRP Margin (dB)
Low	6885	-17.14	-14.09	-1.69	-1.00	-0.69
Mid	6965	-16.64	-14.52	-1.79	-1.00	-0.79
High	7085	-17.09	-14.10	-1.68	-1.00	-0.68



2TX CHAIN 0 + CHAIN 1 OFDMA MODE: SU

Test Engineer:	85502
Test Date:	2024/04/04

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	6885	3.90	6.40	24.00	-1.00
Mid	6965	3.90	6.40	24.00	-1.00
High	7085	3.90	6.40	24.00	-1.00

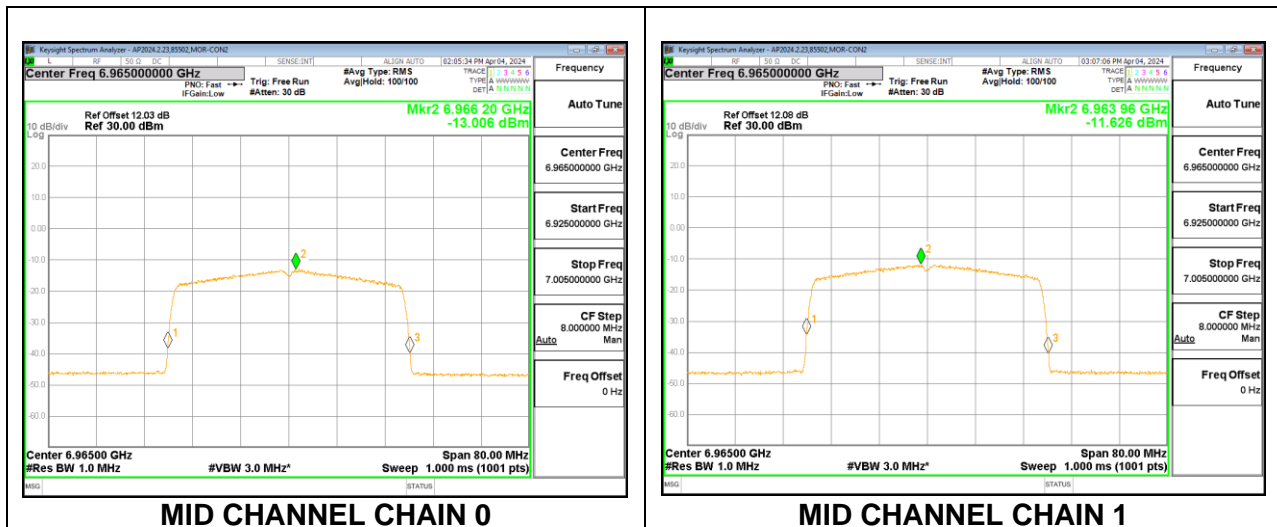
Duty Cycle CF (dB)	1.32	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6885	2.96	3.37	10.08	24.00	-13.92
Mid	6965	2.89	1.97	9.36	24.00	-14.64
High	7085	2.56	1.02	8.77	24.00	-15.23

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm)	Chain 1 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD EIRP Limit (dBm)	PSD EIRP Margin (dB)
Low	6885	-13.35	-11.40	-1.54	-1.00	-0.54
Mid	6965	-13.01	-11.63	-1.53	-1.00	-0.53
High	7085	-13.60	-11.91	-1.94	-1.00	-0.94



9.2.16. 802.11ax HE80 MODE 2TX IN THE U-NII 8 BAND

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 996T

Test Engineer:	85502
Test Date:	2024/04/04

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	6865	3.90	6.40	24.00	-1.00
Mid	6945	3.90	6.40	24.00	-1.00
High	7025	3.90	6.40	24.00	-1.00

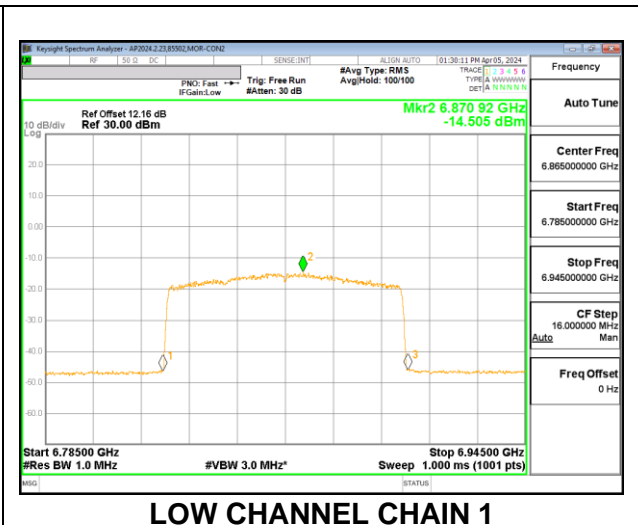
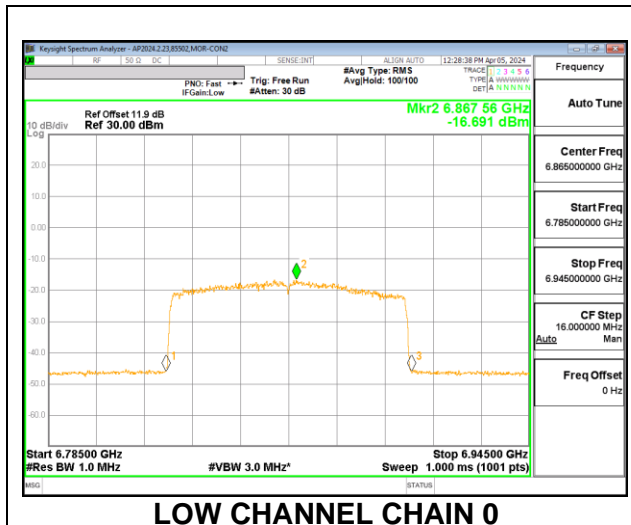
Duty Cycle CF (dB)	4.52	Included in Calculations of Corr'd PSD
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Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6865	5.68	6.00	12.75	24.00	-11.25
Mid	6945	5.76	4.85	12.24	24.00	-11.76
High	7025	5.80	4.96	12.31	24.00	-11.69

PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm)	Chain 1 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD EIRP Limit (dBm)	PSD Margin (dB)
Low	6865	-16.69	-14.51	-1.53	-1.00	-0.53
Mid	6945	-17.12	-14.48	-1.67	-1.00	-0.67
High	7025	-16.13	-14.95	-1.57	-1.00	-0.57



2TX CHAIN 0 + CHAIN 1 OFDMA MODE: SU

Test Engineer:	85502
Test Date:	2024/04/04

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	6865	3.90	6.40	24.00	-1.00
Mid	6945	3.90	6.40	24.00	-1.00
High	7025	3.90	6.40	24.00	-1.00

Duty Cycle CF (dB)	2.37	Included in Calculations of Corr'd PSD
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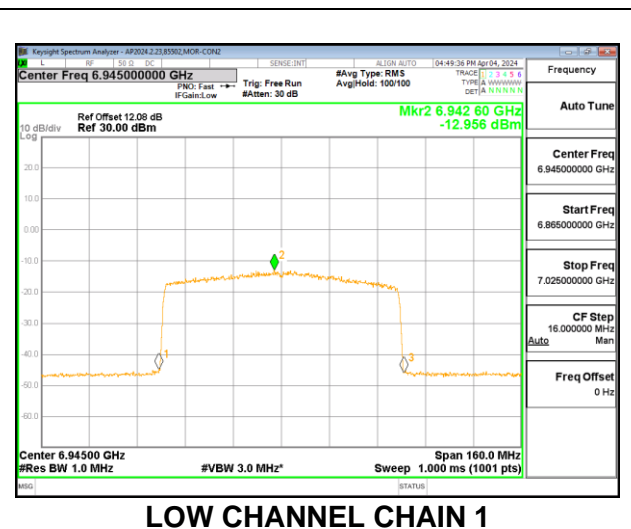
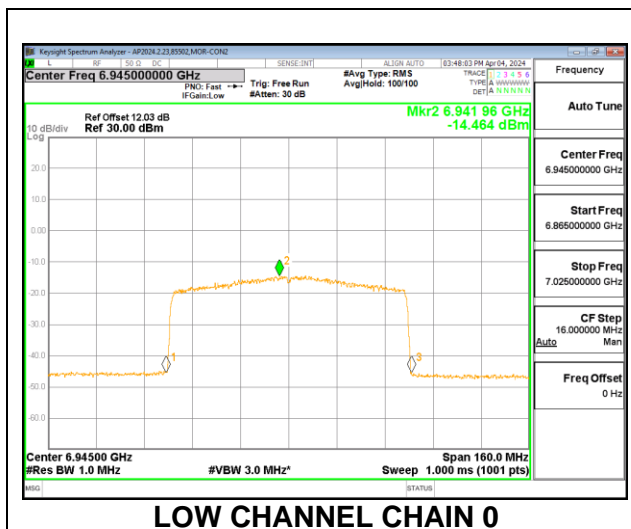
Output Power Results

Channel	Frequency (MHz)	Chain 0 Meas Power (dBm)	Chain 1 Meas Power (dBm)	Total Corr'd EIRP (dBm)	Power Limit EIRP (dBm)	Power Margin (dB)
Low	6865	5.75	6.19	12.89	24.00	-11.11
Mid	6945	5.77	5.12	12.37	24.00	-11.63
High	7025	6.38	5.43	12.84	24.00	-11.16

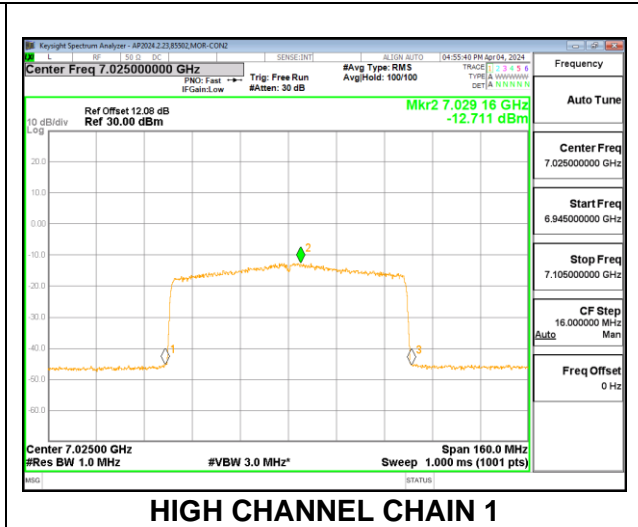
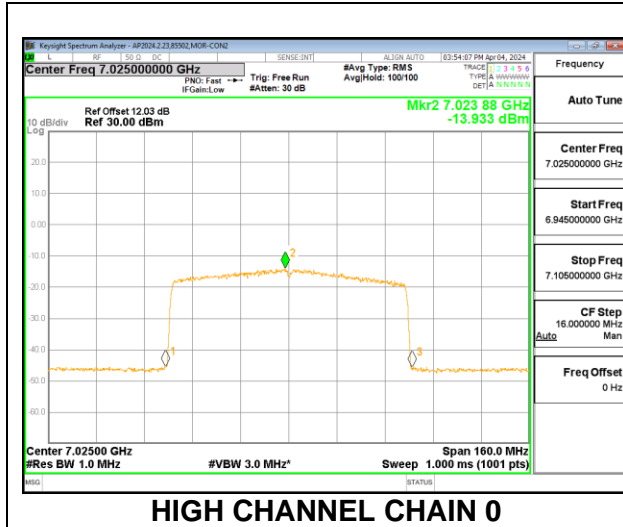
PSD Results

Channel	Frequency (MHz)	Chain 0 Meas PSD (dBm)	Chain 1 Meas PSD (dBm)	Total Corr'd PSD (dBm)	PSD EIRP Limit (dBm)	PSD EIRP Margin (dB)
Low	6865	-14.00	-12.69	-1.52	-1.00	-0.52
Mid	6945	-14.46	-12.96	-1.87	-1.00	-0.87
High	7025	-13.93	-12.71	-1.50	-1.00	-0.50

LOW CHANNEL



HIGH CHANNEL



9.3. 26 dB BANDWIDTH LIMITS

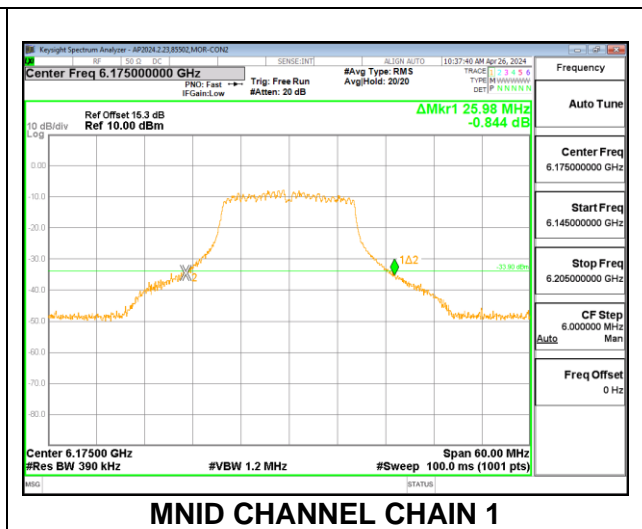
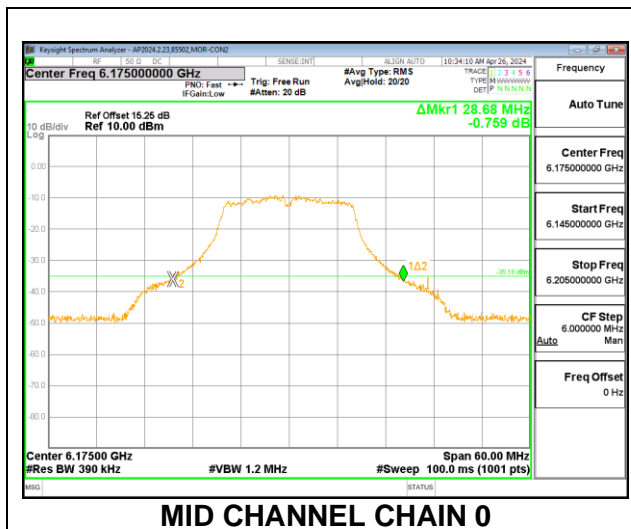
FCC. §15.407 (a) (11)
 Less than 320 MHz

RESULTS

9.3.1. 802.11a MODE 2TX IN THE UNII-5 BAND

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE

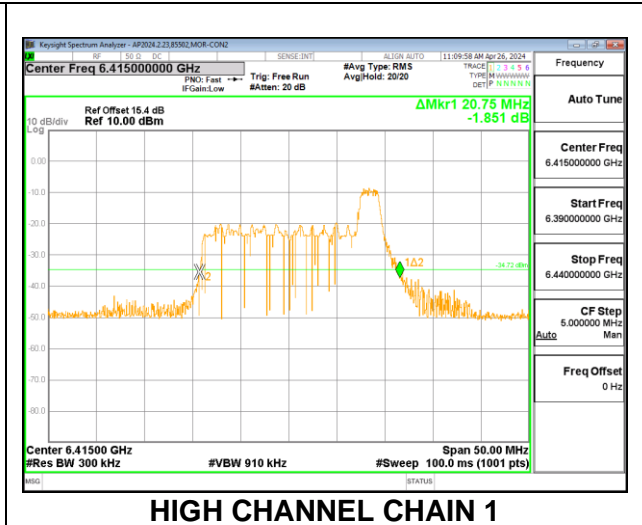
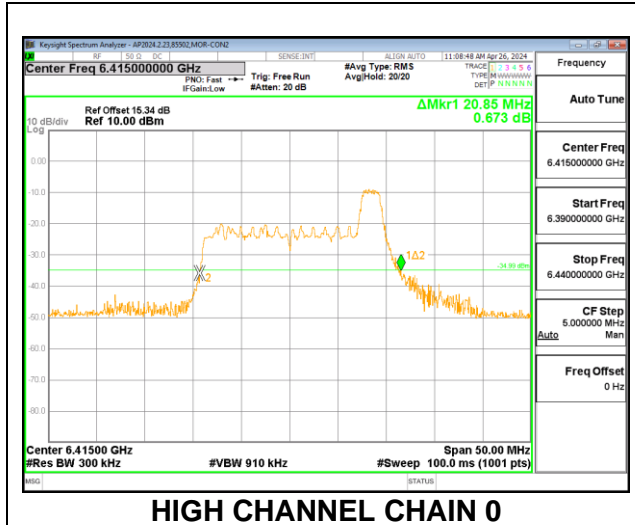
Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5955	28.56	25.80	320	-291.44
Mid	6175	28.68	25.98	320	-291.32
High	6415	28.44	25.98	320	-291.56



9.3.2. 802.11ax HE20 MODE 2TX IN THE UNII-5 BAND

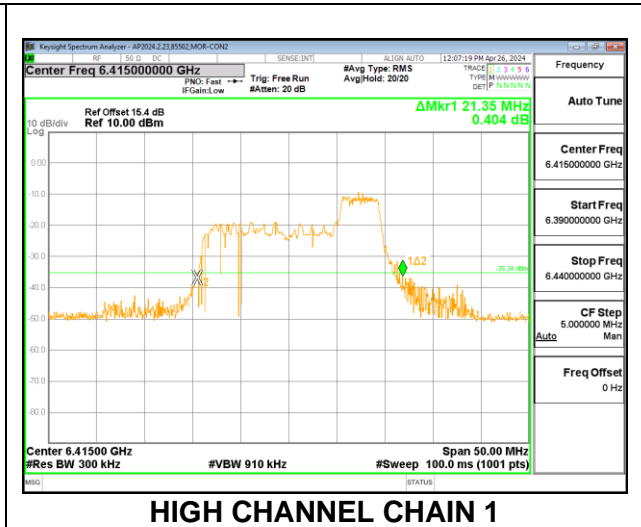
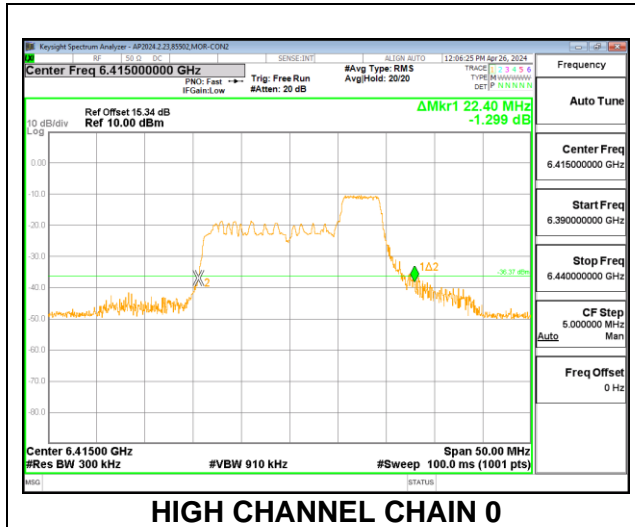
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 26T

Channel	Frequency (MHz)	Bandwidth Chain 0 (MHz)	Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5955	20.70	20.70	320	-299.30
Mid	6175	18.25	18.15	320	-301.75
High	6415	20.85	20.75	320	-299.15



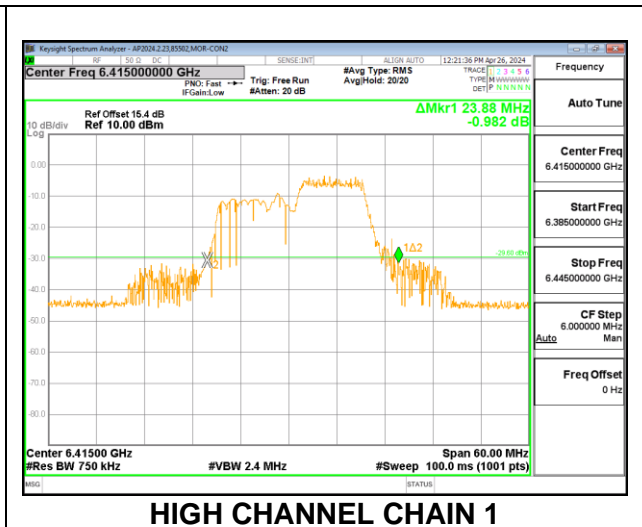
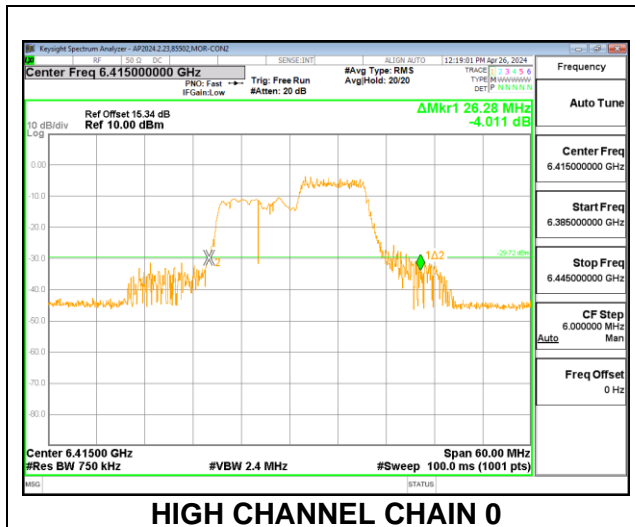
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 52T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5955	21.65	20.85	320	-298.35
Mid	6175	18.70	18.45	320	-301.30
High	6415	22.40	21.35	320	-297.60



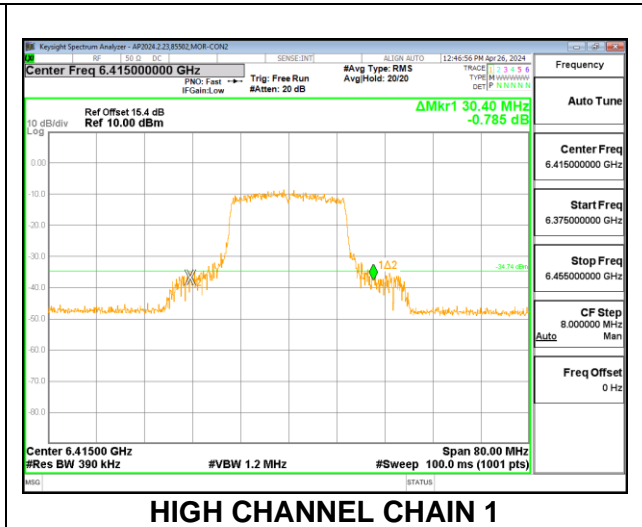
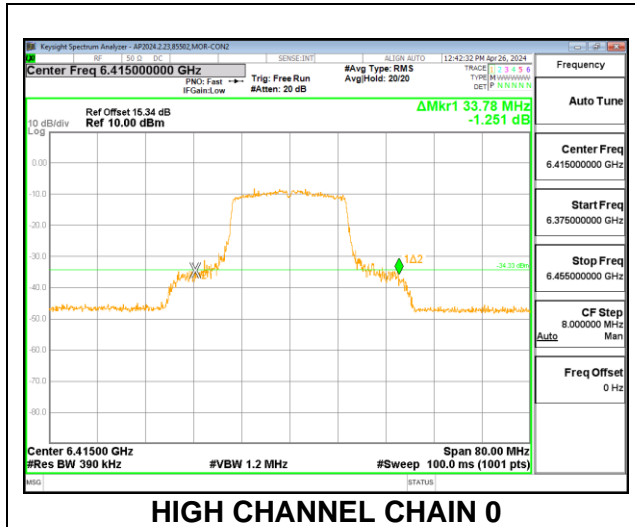
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 106T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5955	22.15	23.10	320	-296.90
Mid	6175	24.24	25.56	320	-294.44
High	6415	26.28	23.88	320	-293.72



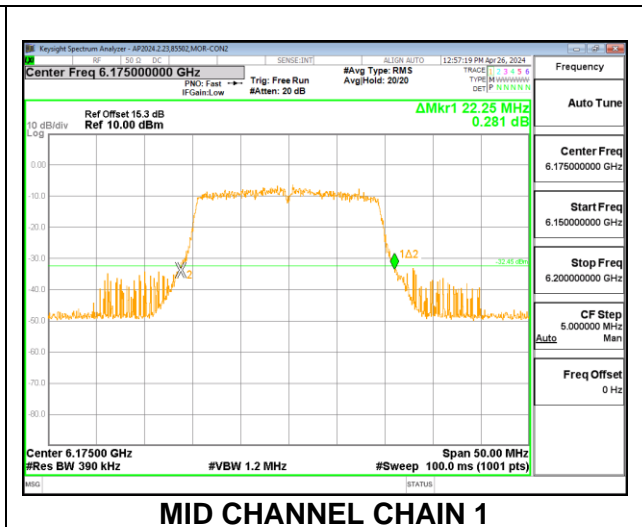
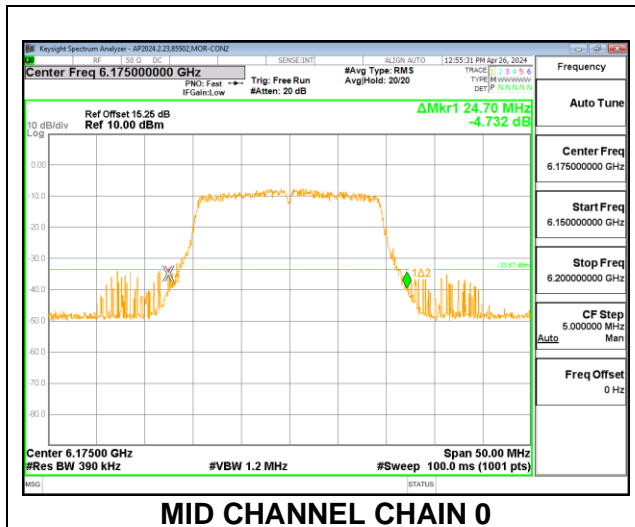
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 242T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5955	28.44	26.34	320	-291.56
Mid	6175	25.80	23.64	320	-294.20
High	6415	33.78	30.40	320	-286.22



2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: SU

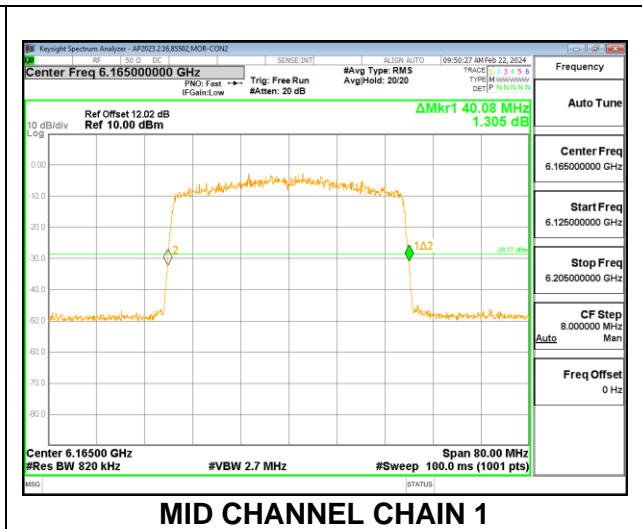
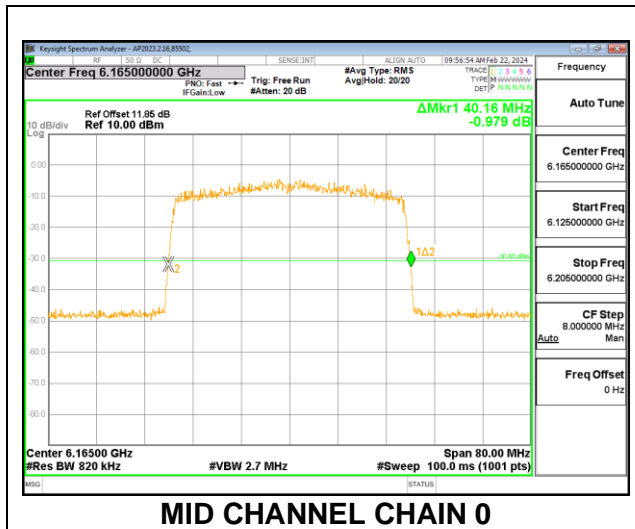
Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5955	24.15	22.70	320	-295.85
Mid	6175	24.70	22.25	320	-295.30
High	6415	23.40	24.60	320	-295.40



9.3.3. 802.11ax HE40 MODE 2TX IN THE UNII-5 BAND

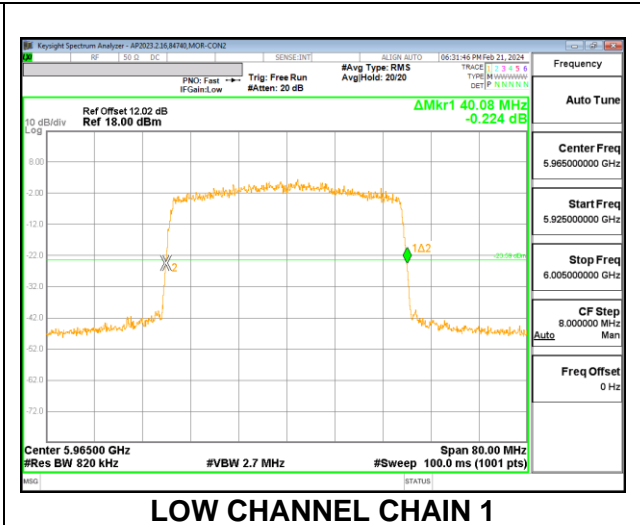
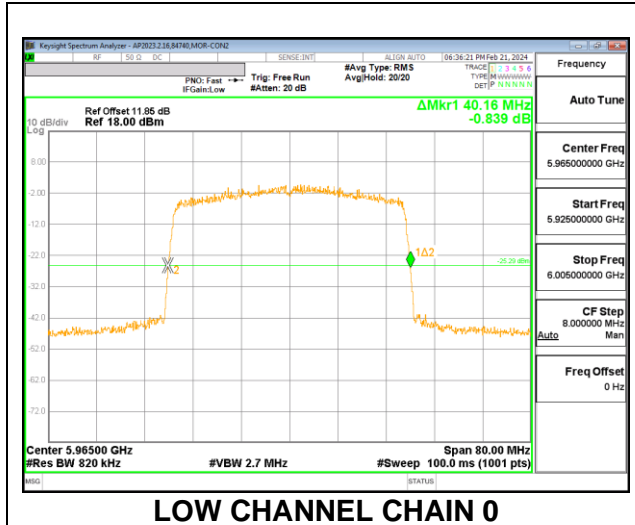
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 484T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5965	40.08	40.08	320	-279.92
Mid	6165	40.16	40.08	320	-279.84
High	6405	40.00	40.08	320	-279.92



2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: SU

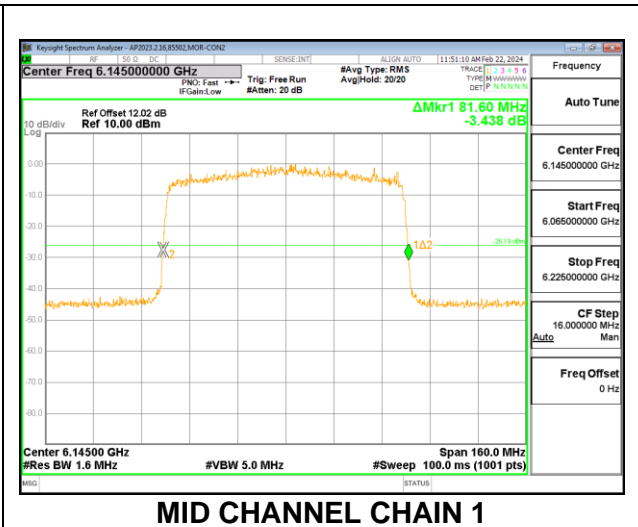
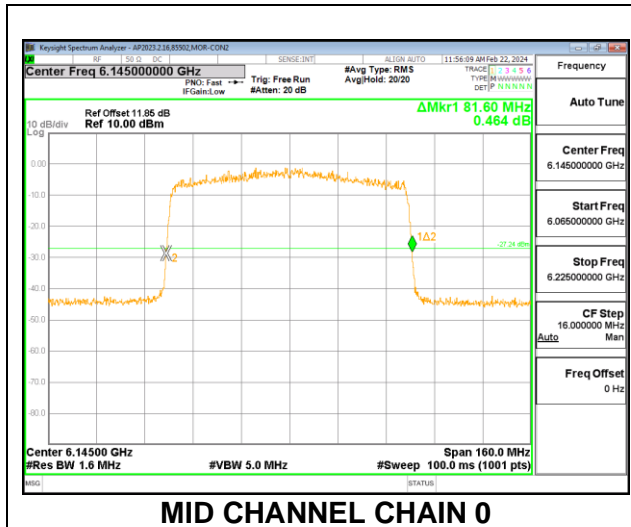
Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5965	40.16	40.08	320	-279.84
Mid	6165	39.92	39.92	320	-280.08
High	6405	40.16	40.00	320	-279.84



9.3.4. 802.11ax HE80 MODE 2TX IN THE UNII-5 BAND

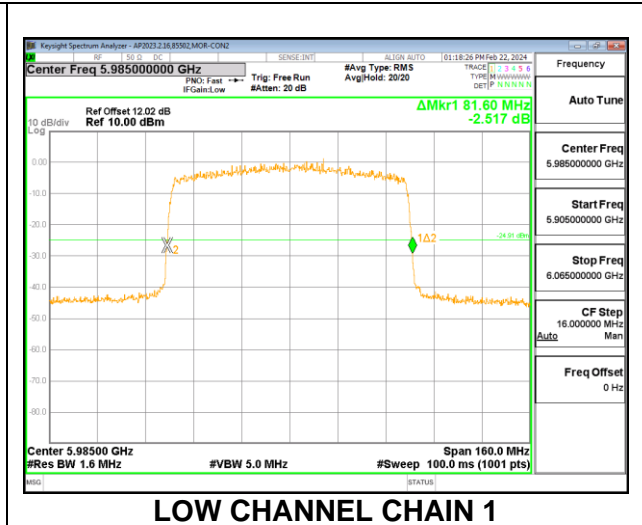
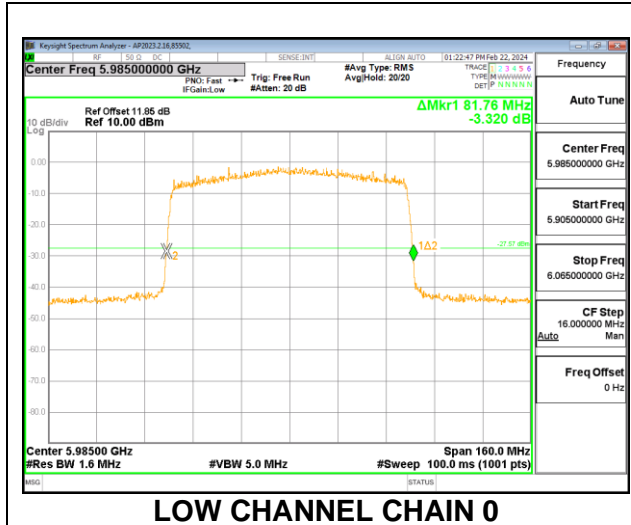
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 996T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5985	81.60	81.60	320	-238.40
Mid	6145	81.60	81.60	320	-238.40
High	6385	81.60	81.44	320	-238.40



2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: SU

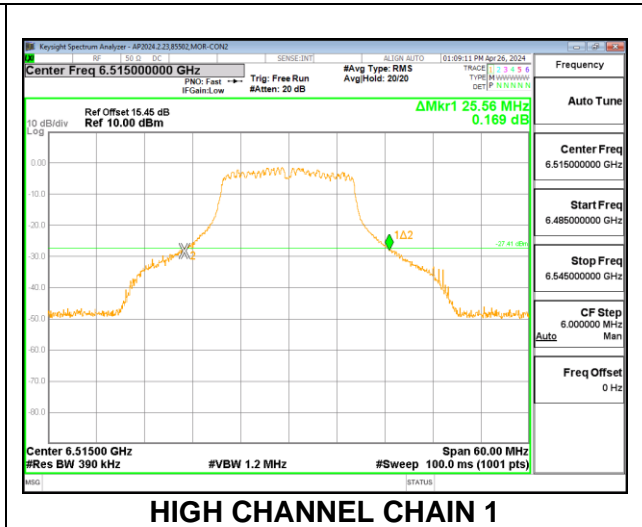
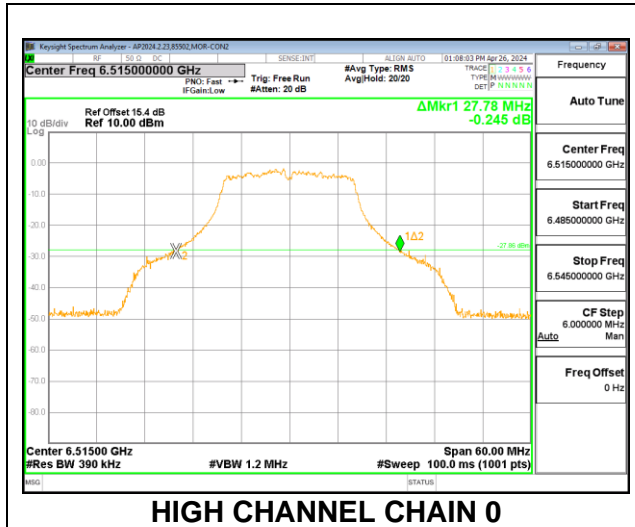
Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5985	81.76	81.60	320	-238.24
Mid	6145	81.44	81.60	320	-238.40
High	6385	81.44	81.60	320	-238.40



9.3.5. 802.11a MODE 2TX IN THE UNII-6 BAND

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE

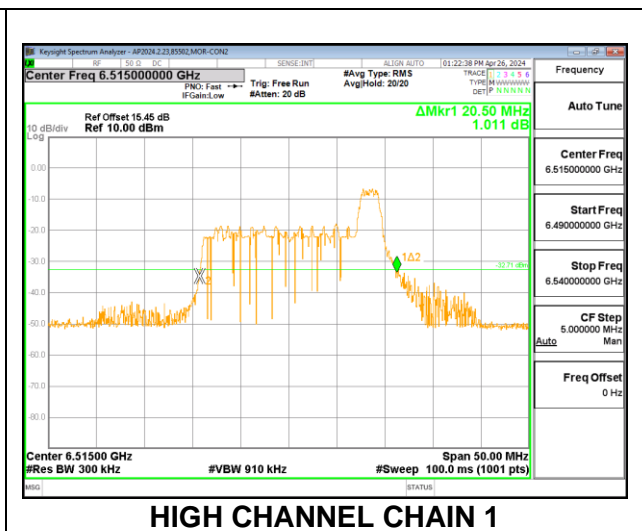
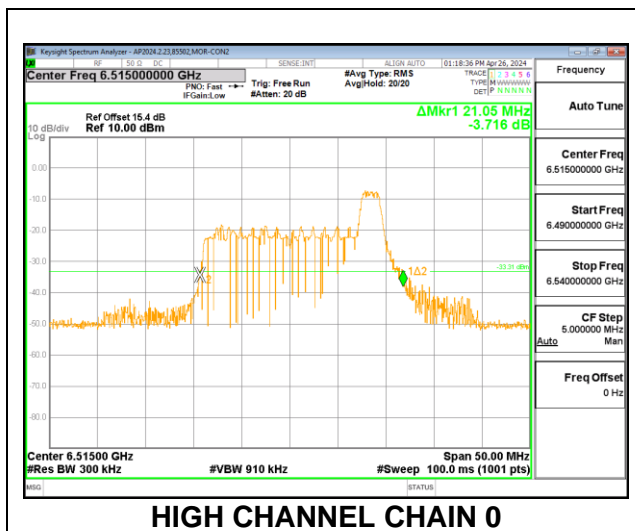
Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6435	27.24	25.86	320	-292.76
Mid	6475	27.48	26.16	320	-292.52
High	6515	27.78	25.56	320	-292.22



9.3.6. 802.11ax HE20 MODE 2TX IN THE UNII-6 BAND

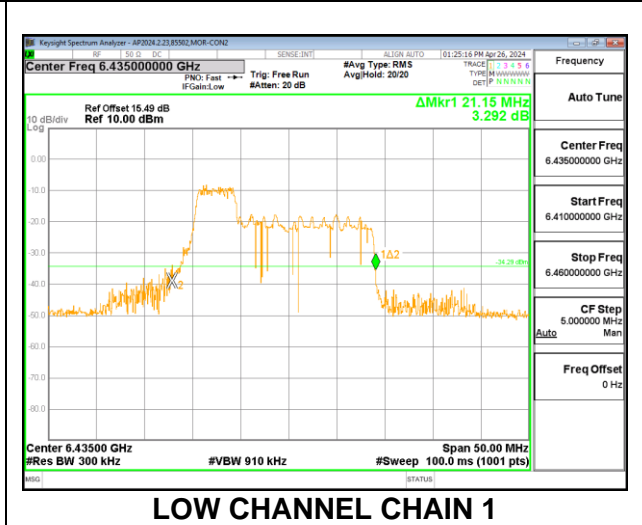
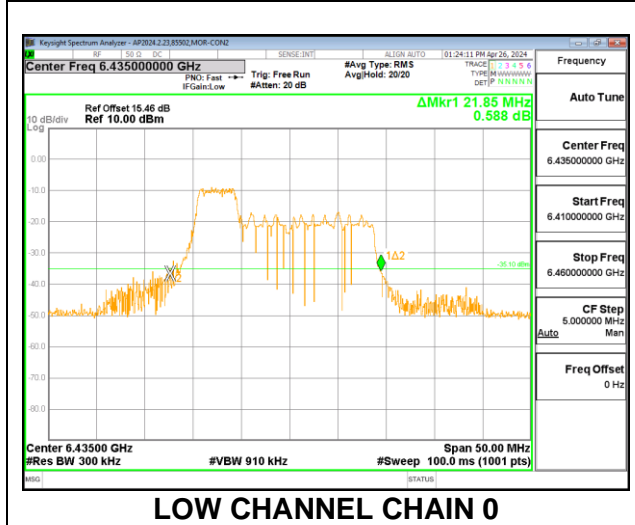
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 26T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6435	20.45	20.40	320	-299.55
Mid	6475	18.25	18.20	320	-301.75
High	6515	21.05	20.50	320	-298.95



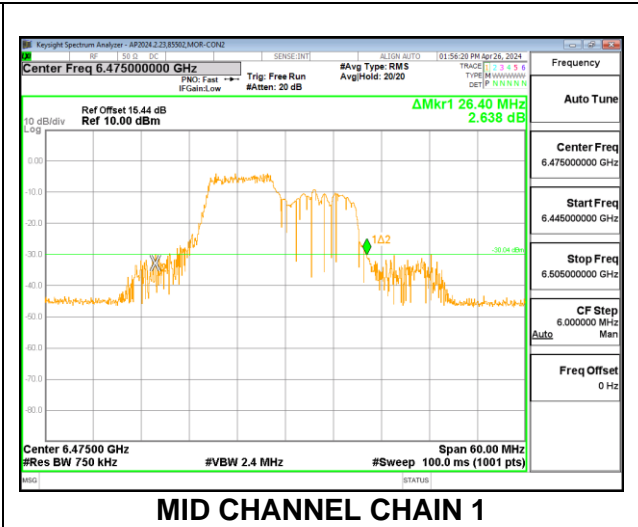
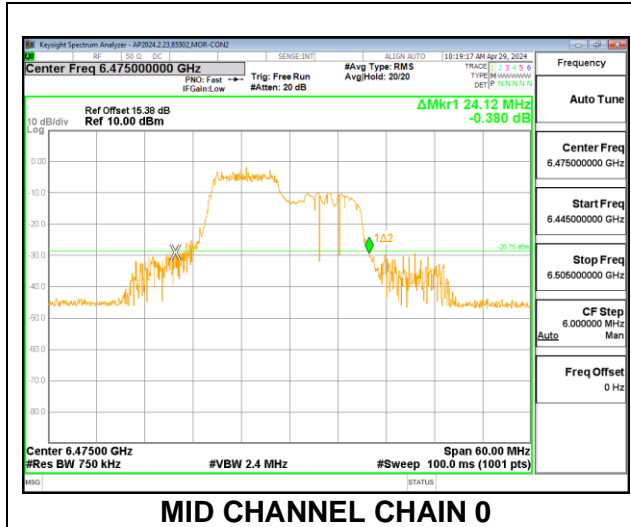
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 52T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6435	21.85	21.15	320	-298.15
Mid	6475	18.85	18.50	320	-301.15
High	6515	21.15	21.10	320	-298.85



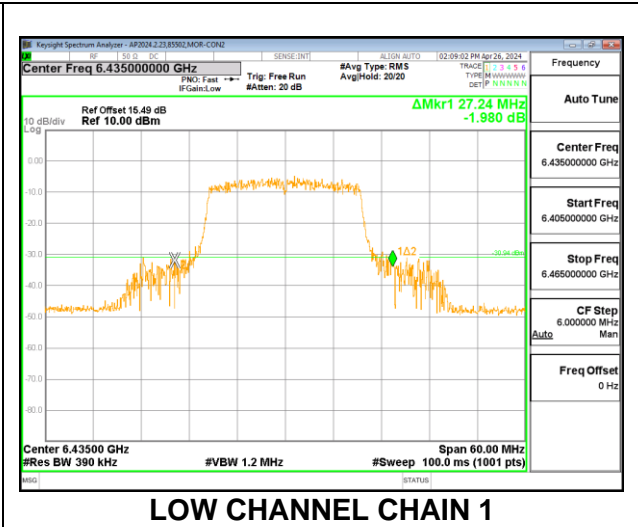
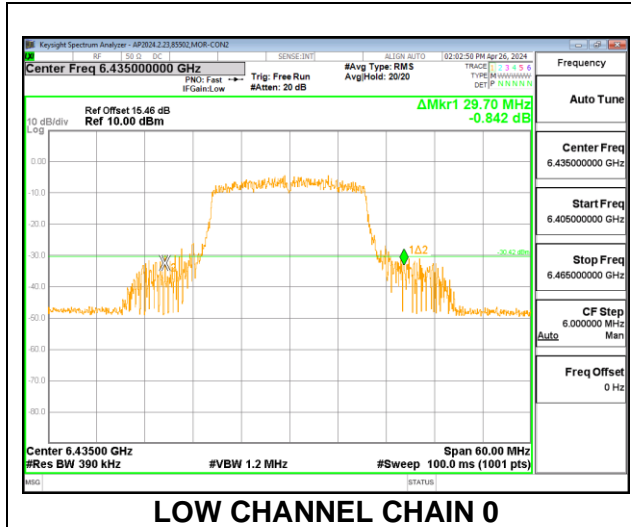
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 106T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6435	23.52	23.76	320	-296.24
Mid	6475	24.12	26.40	320	-293.60
High	6515	22.86	25.50	320	-294.50



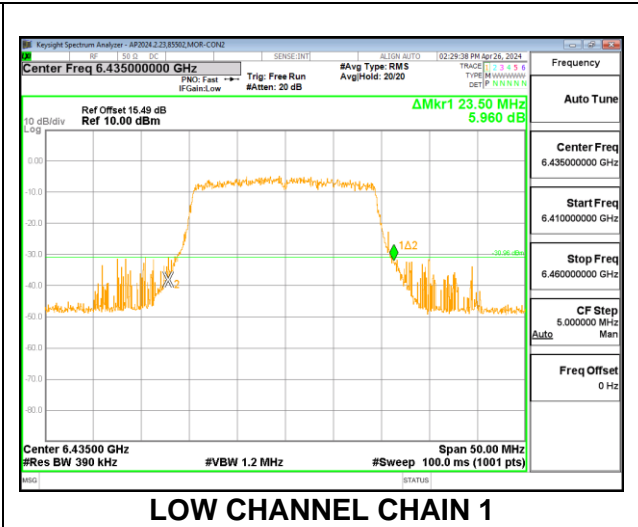
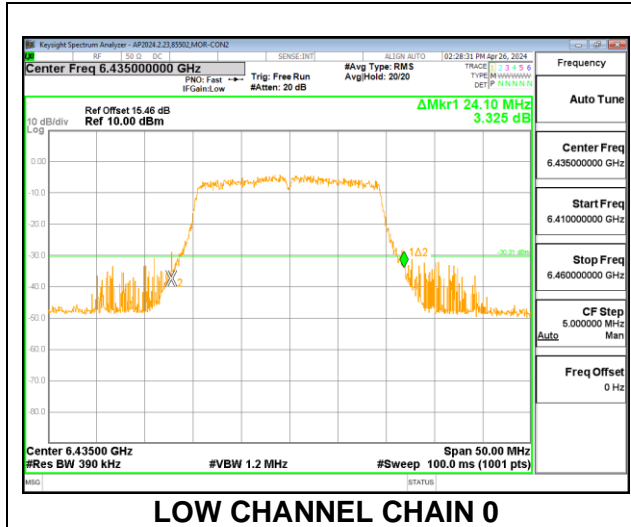
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 242T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6435	29.70	27.24	320	-290.30
Mid	6475	24.48	27.24	320	-292.76
High	6515	26.10	24.18	320	-293.90



2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: SU

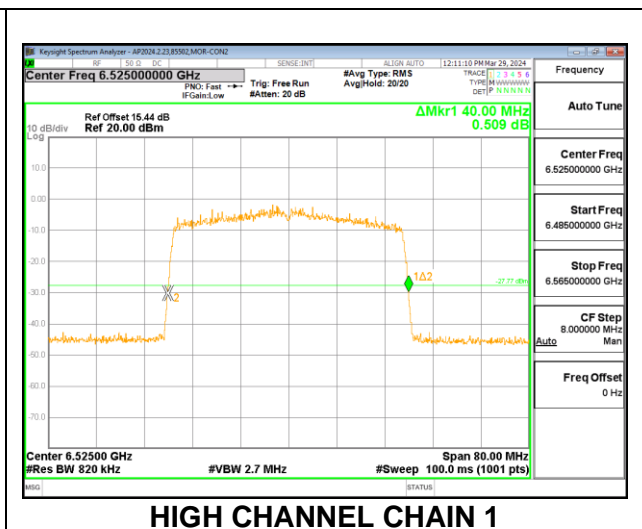
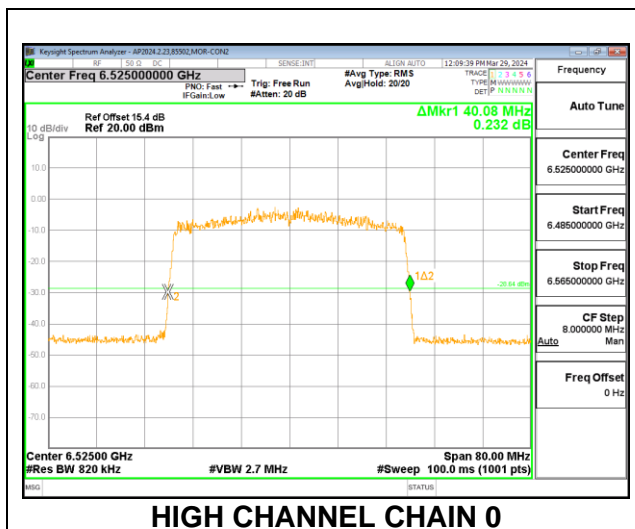
Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6435	24.10	23.50	320	-295.90
Mid	6475	22.95	22.40	320	-297.05
High	6515	23.40	22.70	320	-296.60



9.3.7. 802.11ax HE40 MODE 2TX IN THE UNII-6 BAND

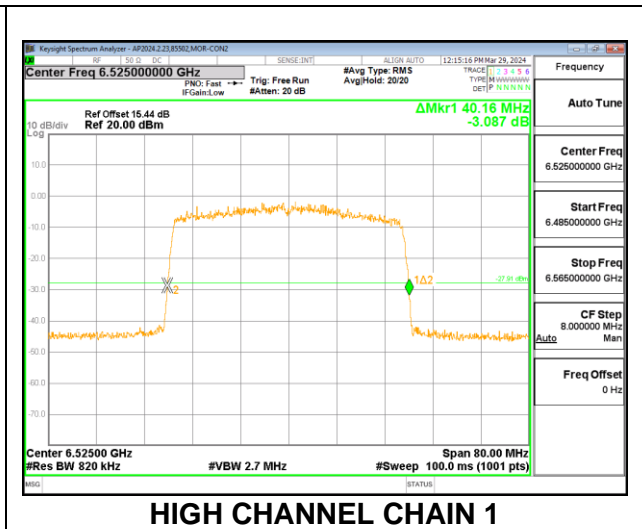
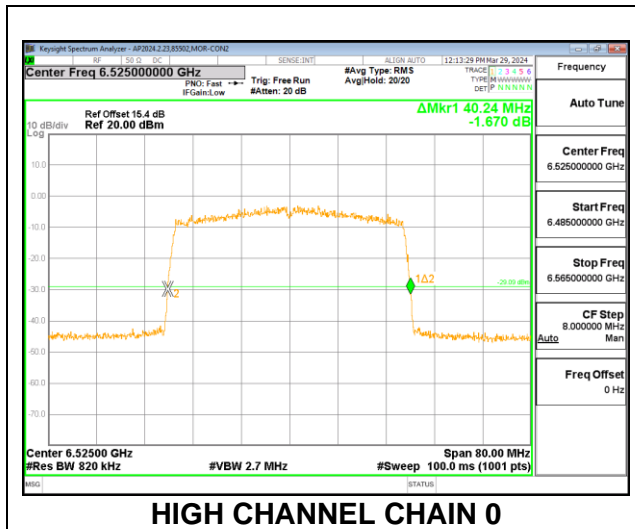
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 484T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6445	40.00	40.08	320	-279.92
Mid	6485	39.92	40.00	320	-280.00
High	6525	40.08	40.00	320	-279.92



2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: SU

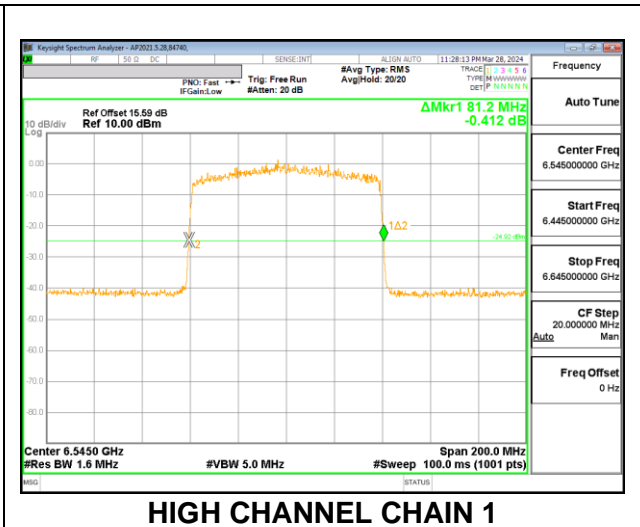
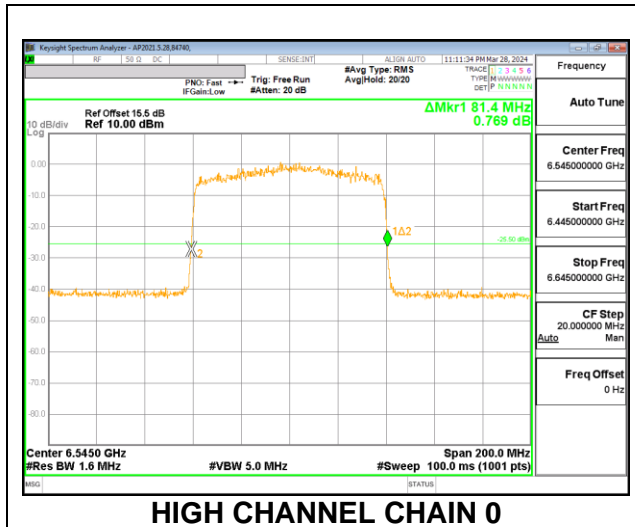
Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6445	40.16	40.16	320	-279.84
Mid	6485	40.24	40.08	320	-279.76
High	6525	40.24	40.16	320	-279.76



9.3.8. 802.11ax HE80 MODE 2TX IN THE UNII-6 BAND

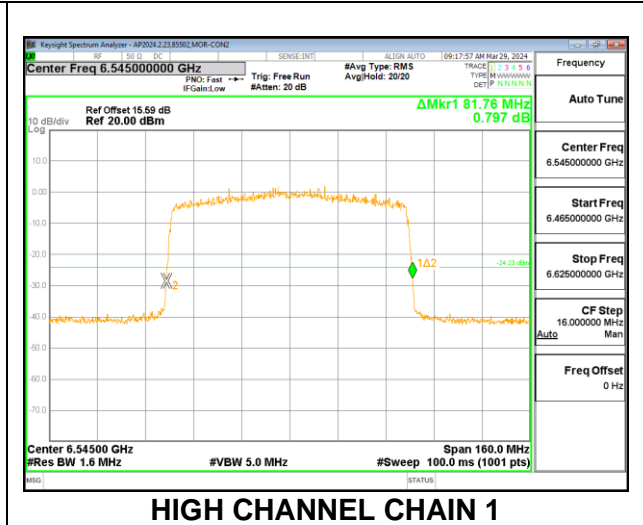
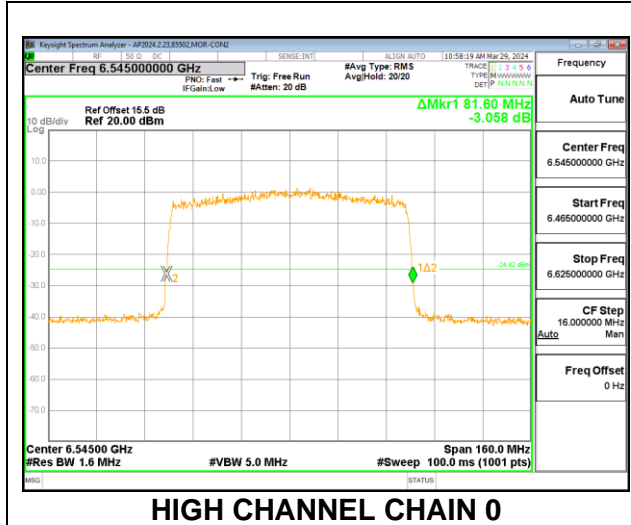
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 996T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6465	81.40	81.40	320	-238.60
High	6545	81.40	81.20	320	-238.60



2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: SU

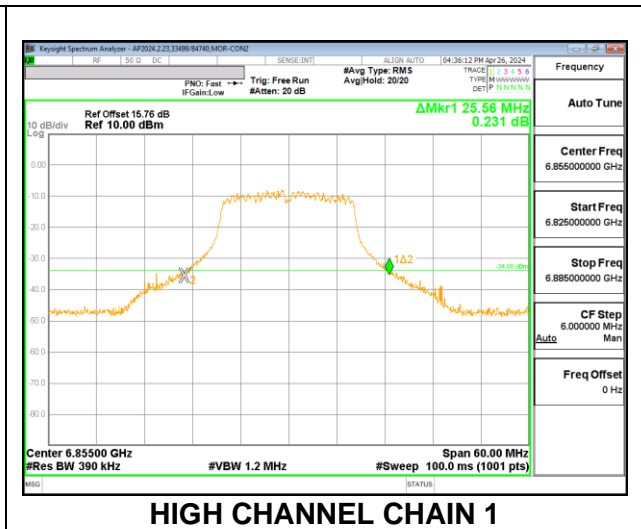
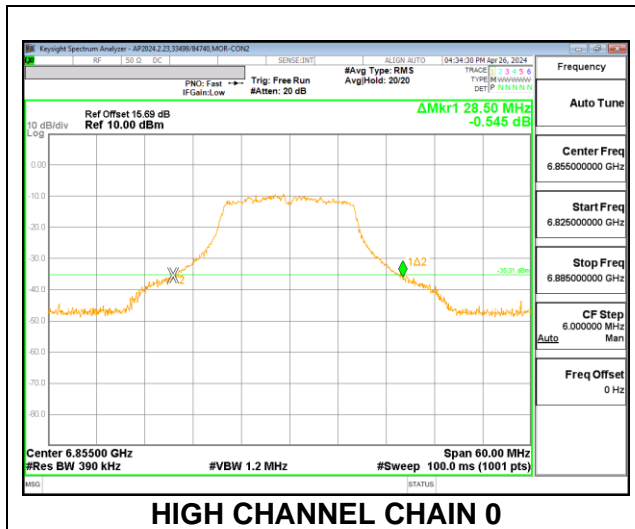
Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6465	81.44	81.76	320	-238.24
High	6545	81.60	81.76	320	-238.24



9.3.9. 802.11a MODE 2TX IN THE UNII-7 BAND

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE

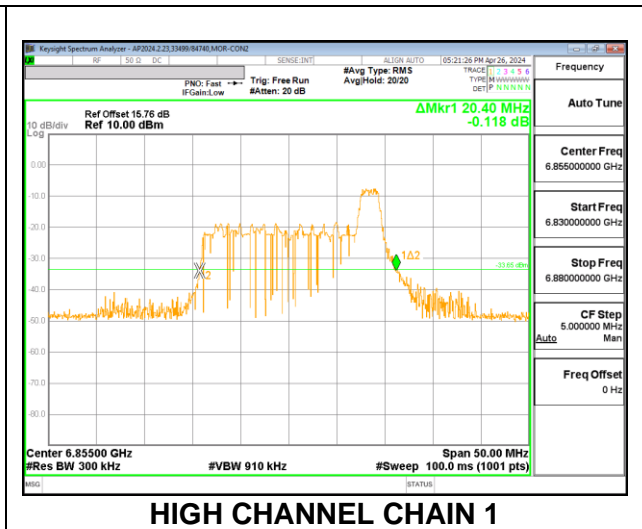
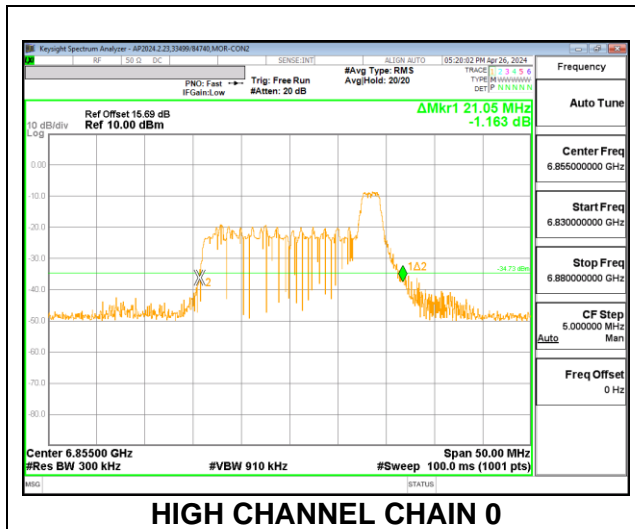
Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6535	28.56	25.08	320	-291.44
Mid	6715	27.84	25.50	320	-292.16
High	6855	28.50	25.56	320	-291.50



9.3.10. 802.11ax HE20 MODE 2TX IN THE UNII-7 BAND

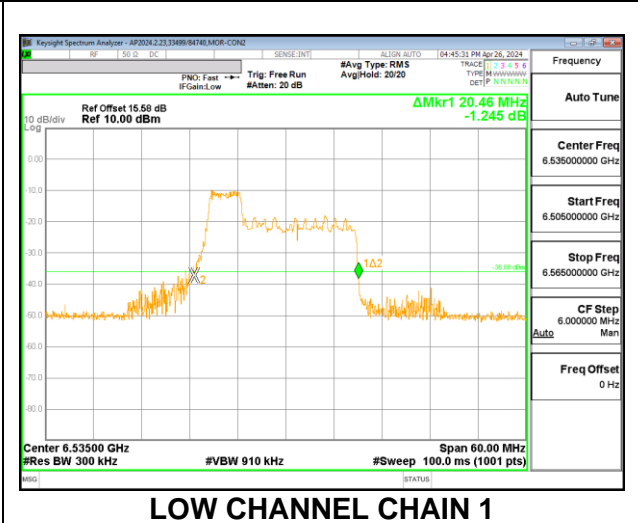
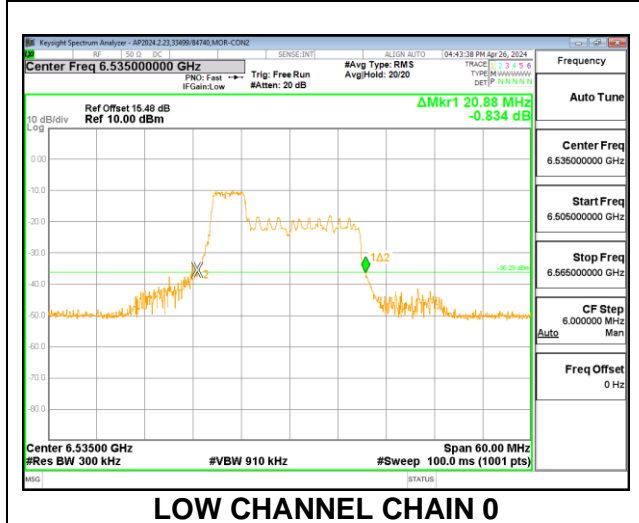
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 26T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6535	20.94	19.92	320	-299.06
Mid	6715	18.30	18.20	320	-301.70
High	6855	21.05	20.40	320	-298.95



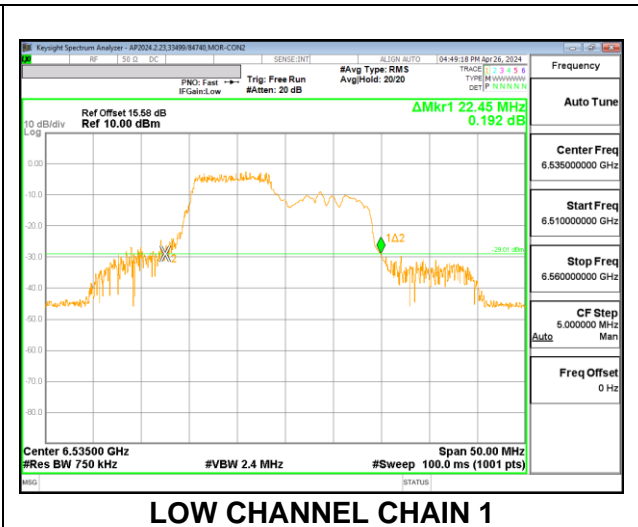
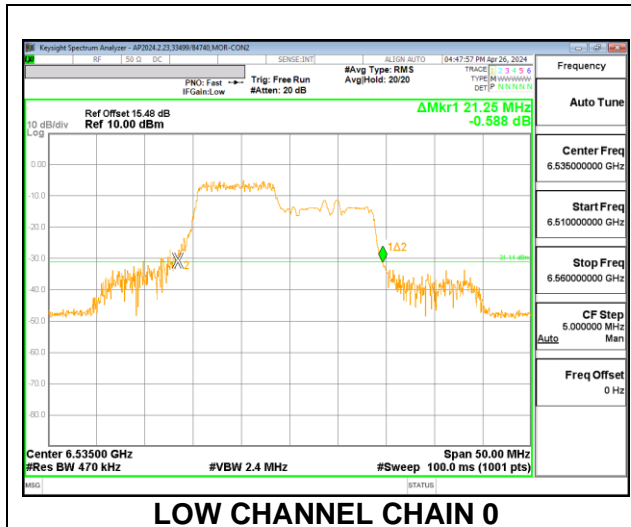
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 52T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6535	20.88	20.46	320	-299.12
Mid	6715	18.85	18.40	320	-301.15
High	6855	20.65	20.75	320	-299.25



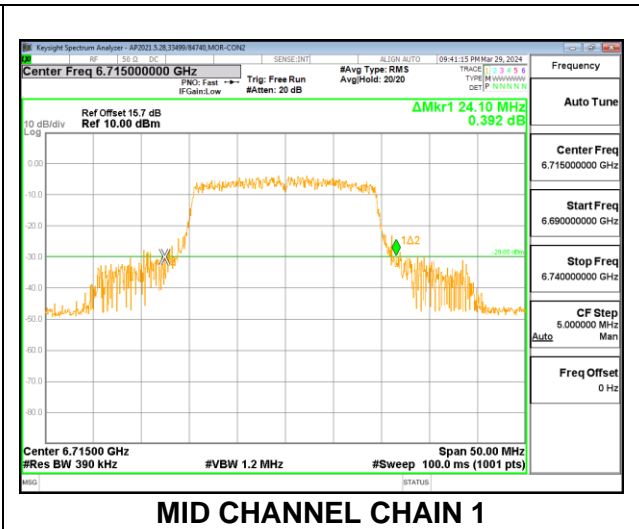
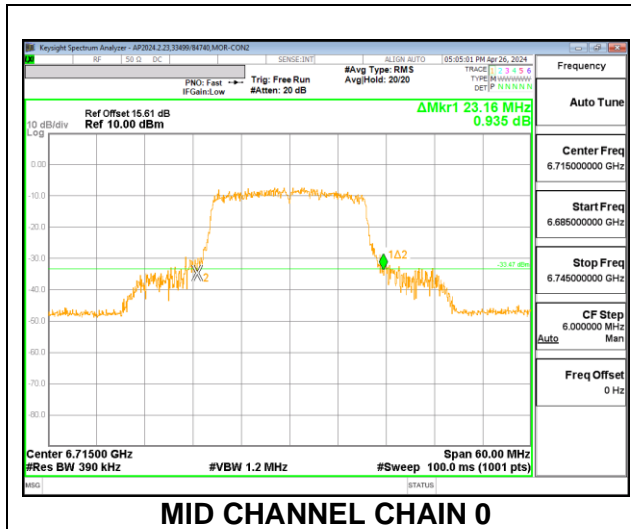
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 106T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6535	21.25	22.45	320	-297.55
Mid	6715	21.72	22.20	320	-297.80
High	6855	22.14	21.96	320	-297.86



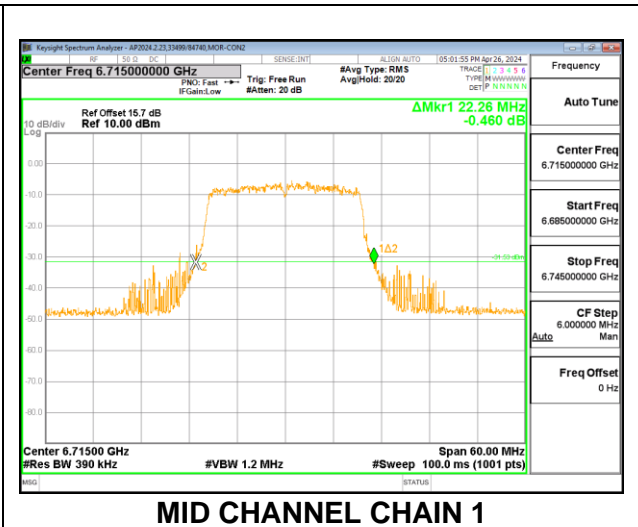
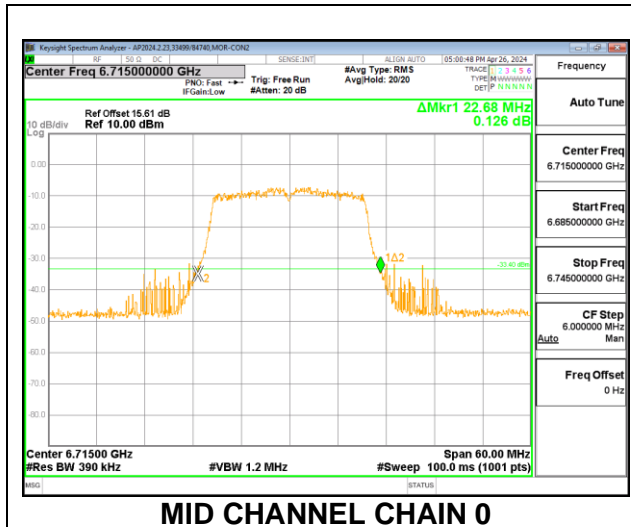
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 242T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6535	22.56	22.02	320	-297.44
Mid	6715	23.16	24.10	320	-295.90
High	6855	22.50	22.20	320	-297.50



2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: SU

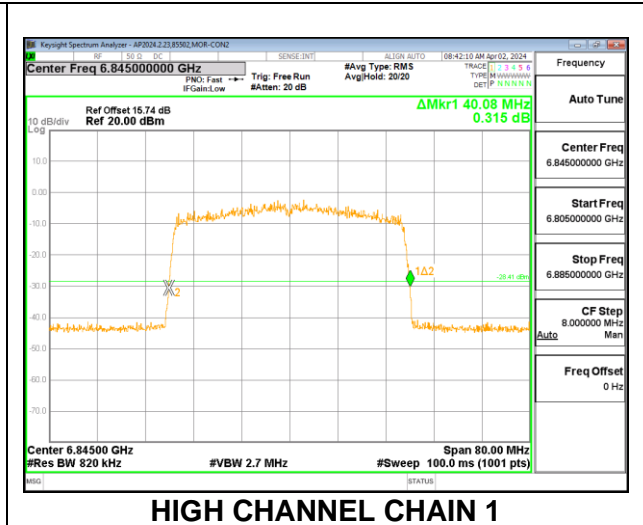
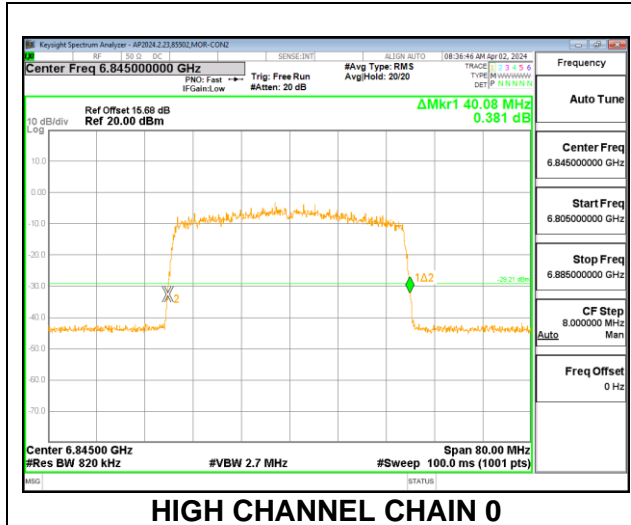
Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6535	22.62	22.26	320	-297.38
Mid	6715	22.68	22.26	320	-297.32
High	6855	22.75	21.90	320	-297.25



9.3.11. 802.11ax HE40 MODE 2TX IN THE UNII-7 BAND

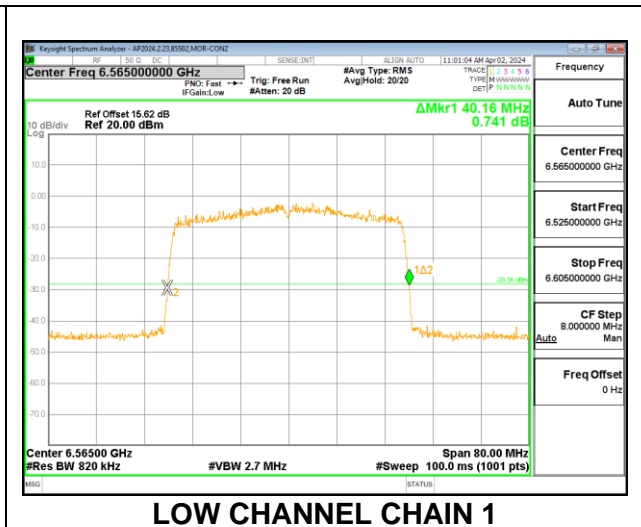
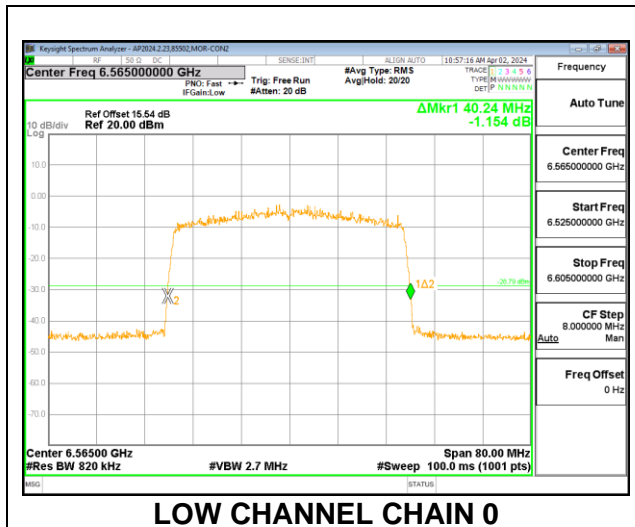
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 484T

Channel	Frequency (MHz)	Bandwidth Chain 0 (MHz)	Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6565	40.08	40.00	320	-279.92
Mid	6685	40.00	40.00	320	-280.00
High	6845	40.08	40.08	320	-279.92



2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: SU

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6565	40.24	40.16	320	-279.76
Mid	6685	40.16	40.08	320	-279.84
High	6845	40.16	40.24	320	-279.76



9.3.12. 802.11ax HE80 MODE 2TX IN THE UNII-7 BAND

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 996T

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6625	81.60	81.44	320	-238.40
Mid	6705	81.44	81.44	320	-238.56
High	6785	81.60	81.44	320	-238.40

