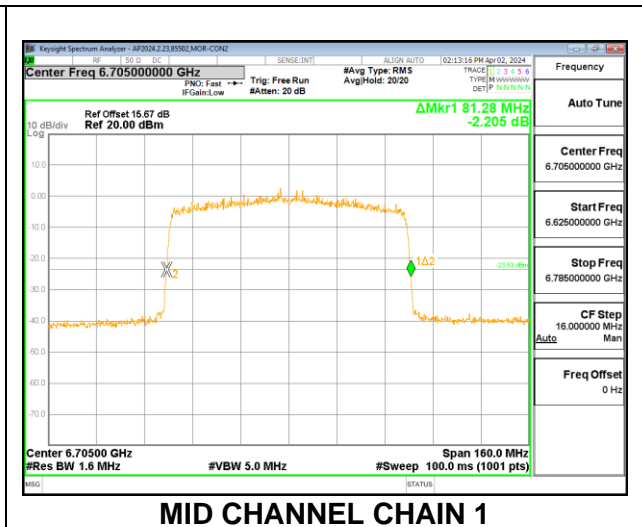
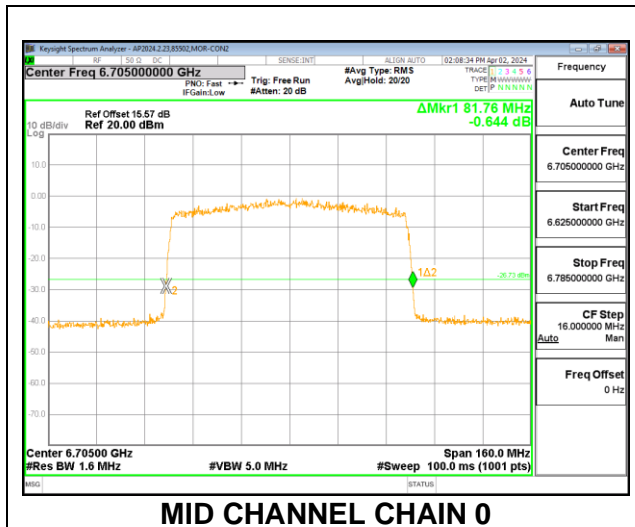


**2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: SU**

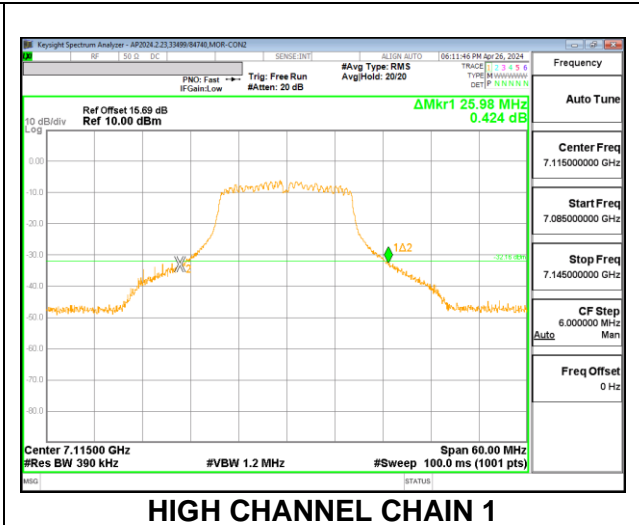
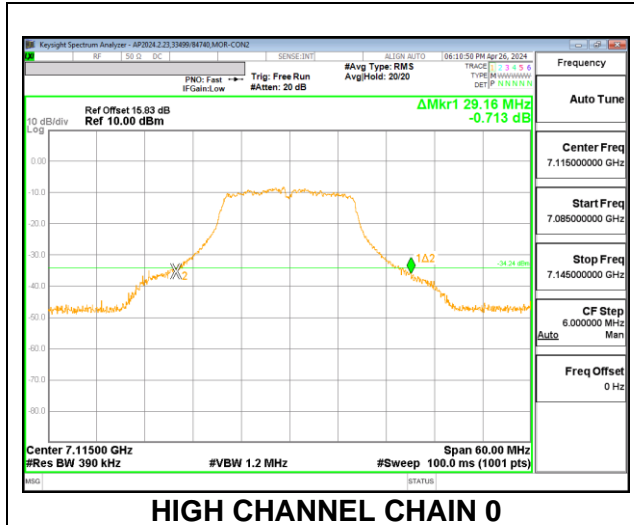
Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6625	81.44	81.60	320	-238.40
Mid	6705	81.76	81.28	320	-238.24
High	6785	81.44	81.44	320	-238.56



### 9.3.13. 802.11a MODE 2TX IN THE UNII-8 BAND

#### 2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE

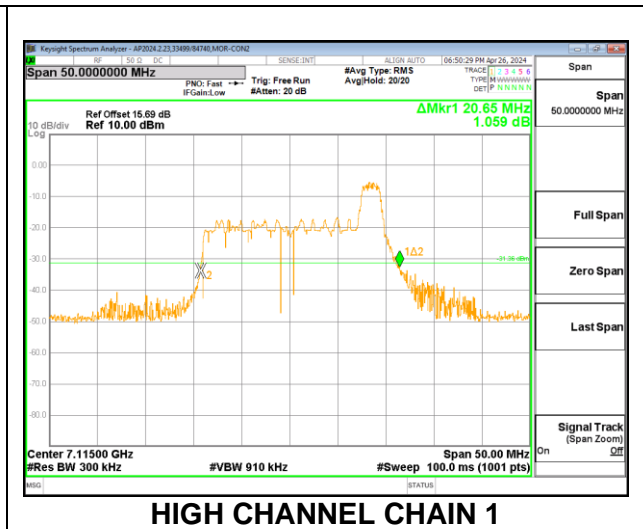
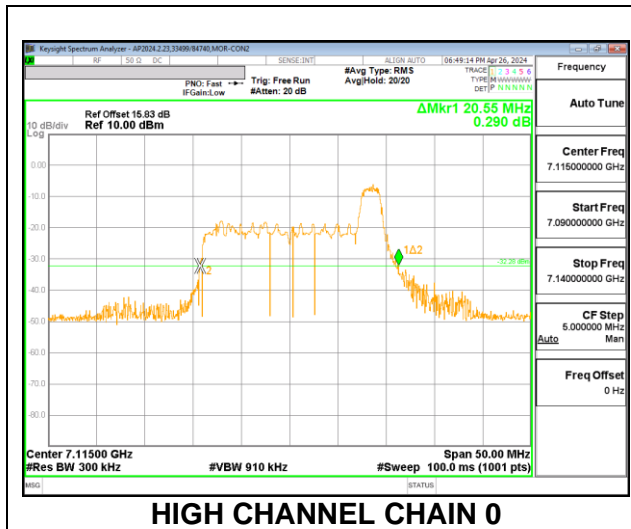
Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6875	27.60	25.98	320	-292.40
Mid	6995	28.14	25.92	320	-291.86
High	7115	29.16	25.98	320	-290.84



**9.3.14. 802.11ax HE20 MODE 2TX IN THE UNII-8 BAND**

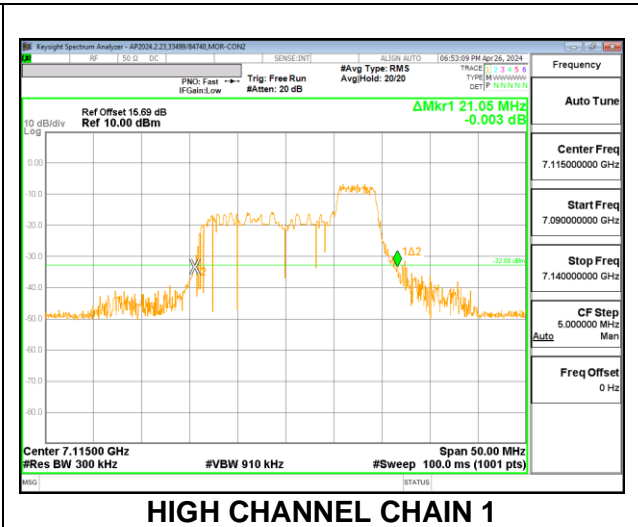
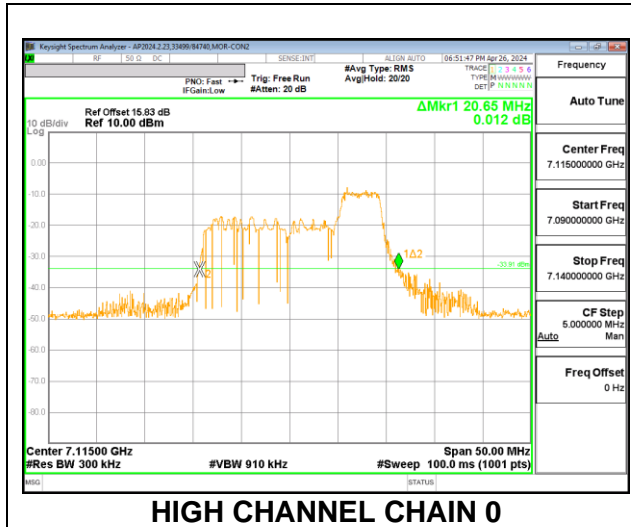
**2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 26T**

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6875	20.45	20.55	320	-299.45
Mid	6995	18.30	18.20	320	-301.70
High	7115	20.55	20.65	320	-299.35



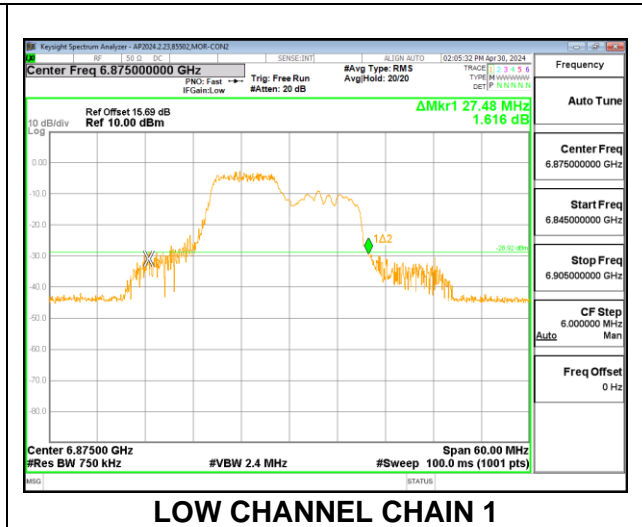
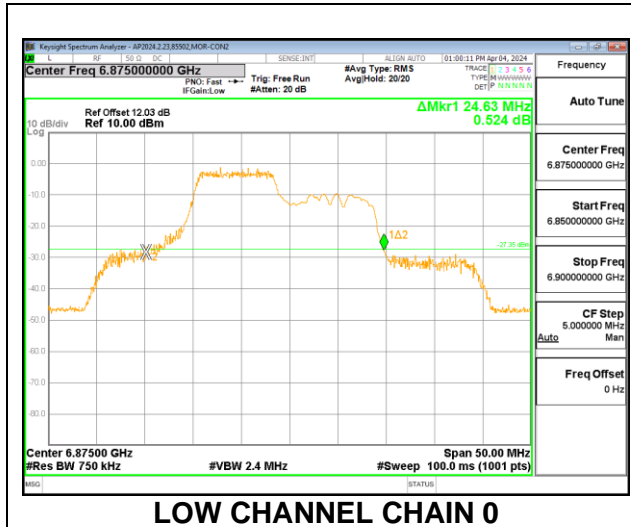
**2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 52T**

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6875	21.50	20.85	320	-298.50
Mid	6995	18.70	18.55	320	-301.30
High	7115	20.65	21.05	320	-298.95



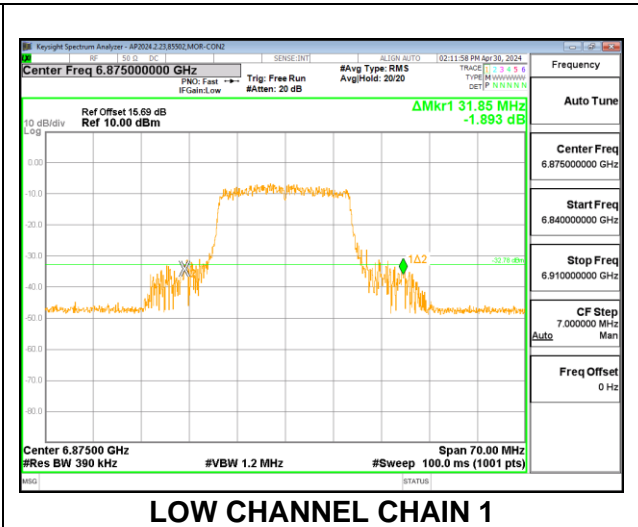
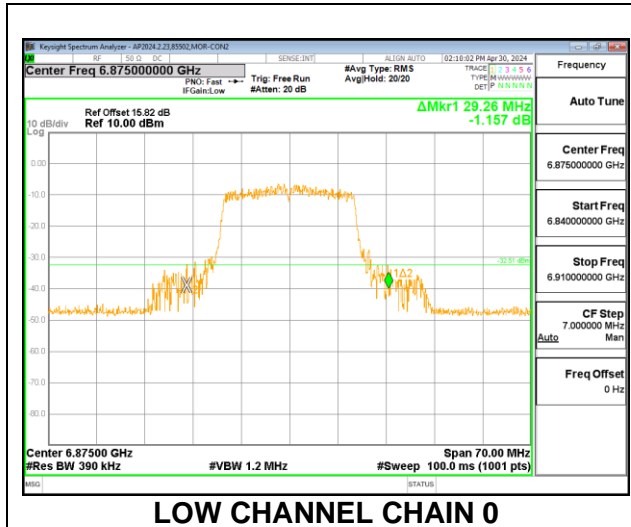
**2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 106T**

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6875	24.63	27.48	320	-292.52
Mid	6995	21.90	21.65	320	-298.10
High	7115	22.44	22.74	320	-297.26



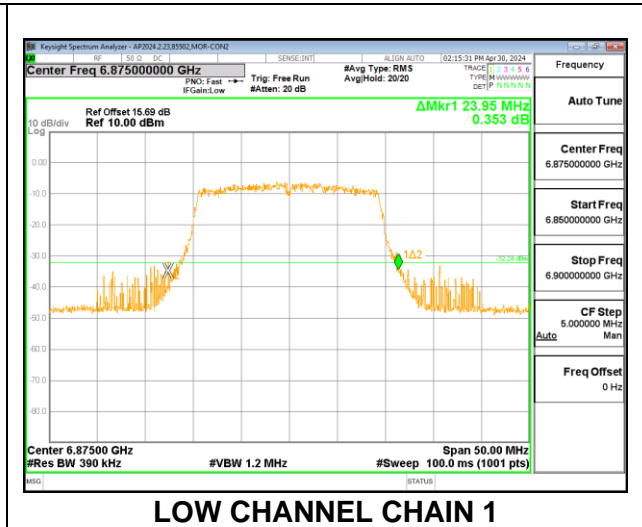
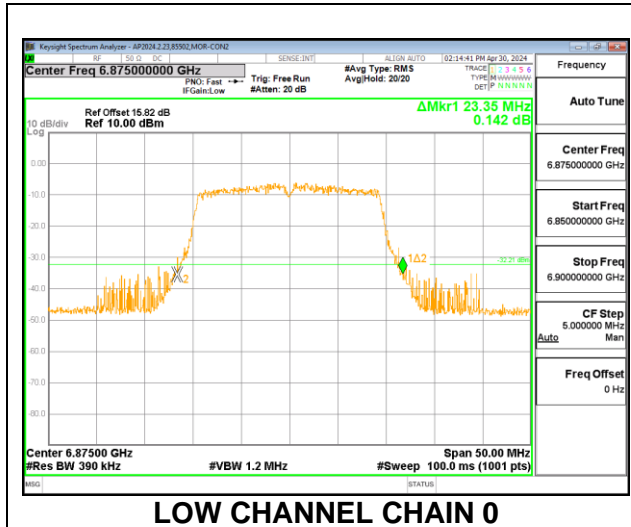
**2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 242T**

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6875	29.26	31.85	320	-288.15
Mid	6995	22.38	22.32	320	-297.62
High	7115	22.74	22.74	320	-297.26



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

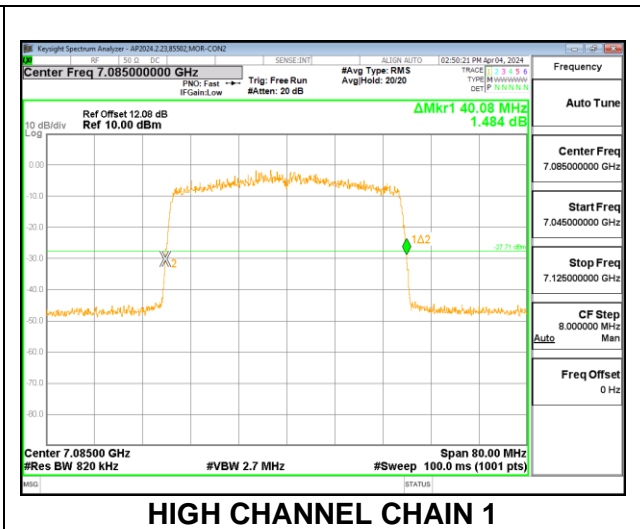
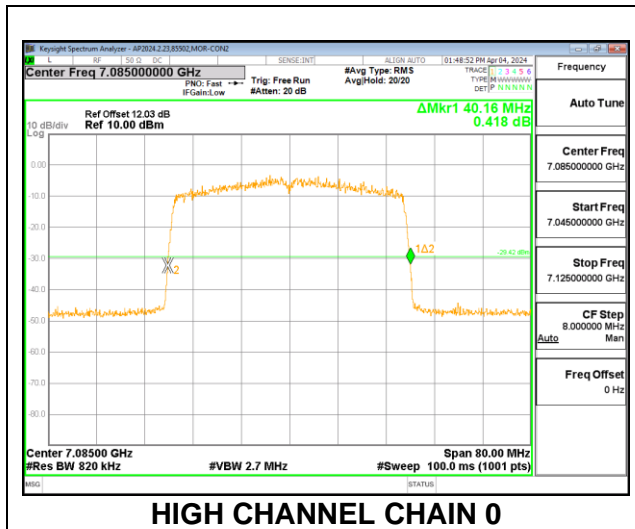
Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6875	23.35	23.95	320	-296.05
Mid	6995	22.80	22.14	320	-297.20
High	7115	22.62	22.32	320	-297.38



### 9.3.15. 802.11ax HE40 MODE 2TX IN THE UNII-8 BAND

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

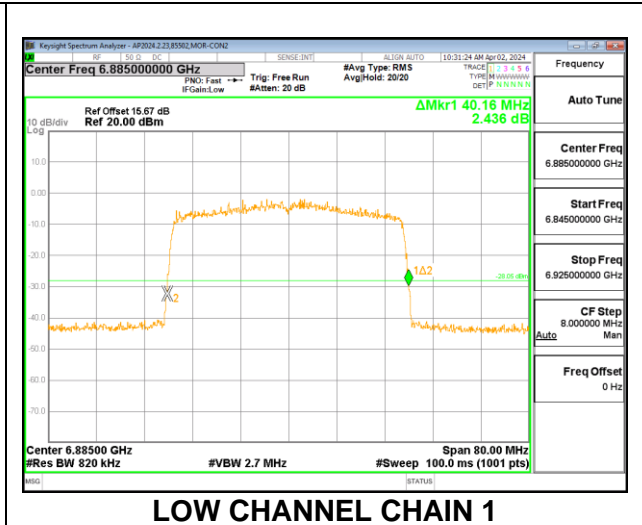
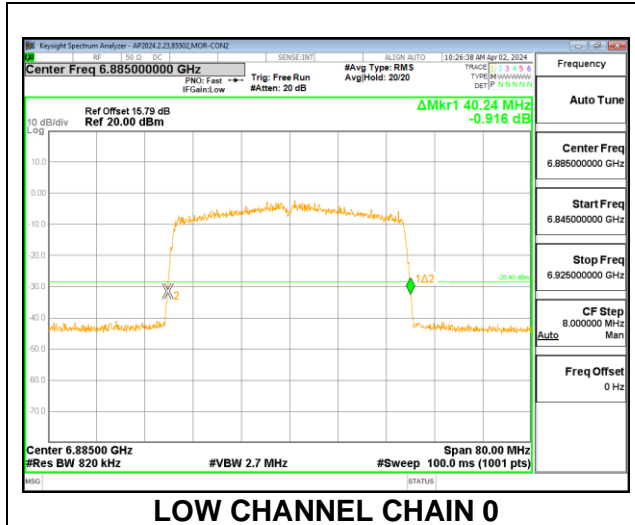
Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6885	40.08	40.00	320	-279.92
Mid	6965	40.08	40.00	320	-279.92
High	7085	40.16	40.08	320	-279.84





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

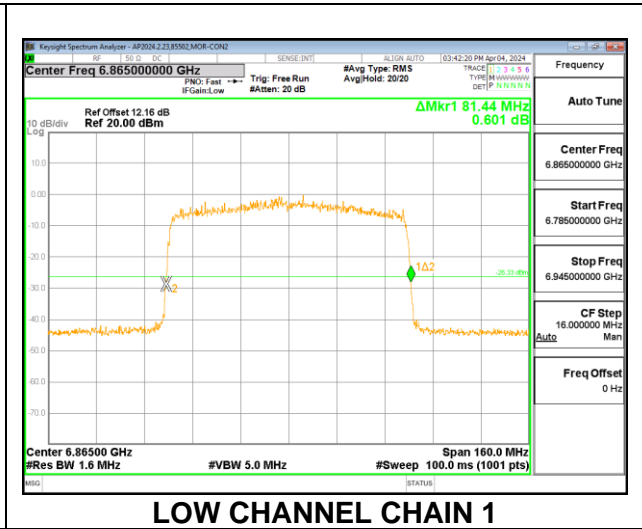
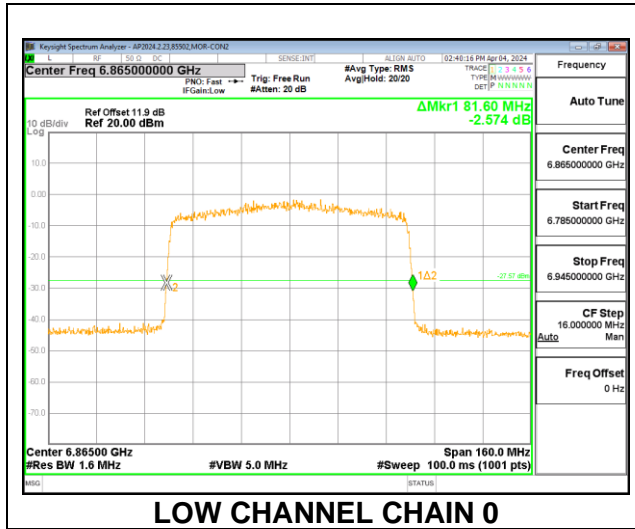
Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6885	40.24	40.16	320	-279.76
Mid	6965	40.24	40.24	320	-279.76
High	7085	40.24	40.16	320	-279.76



**9.3.16. 802.11ax HE80 MODE 2TX IN THE UNII-8 BAND**

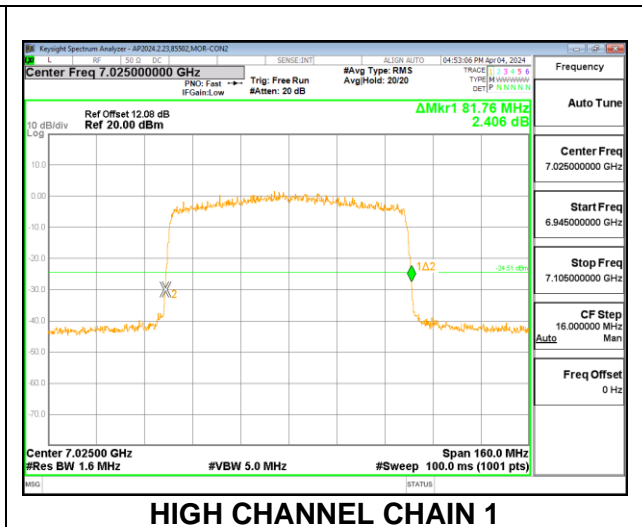
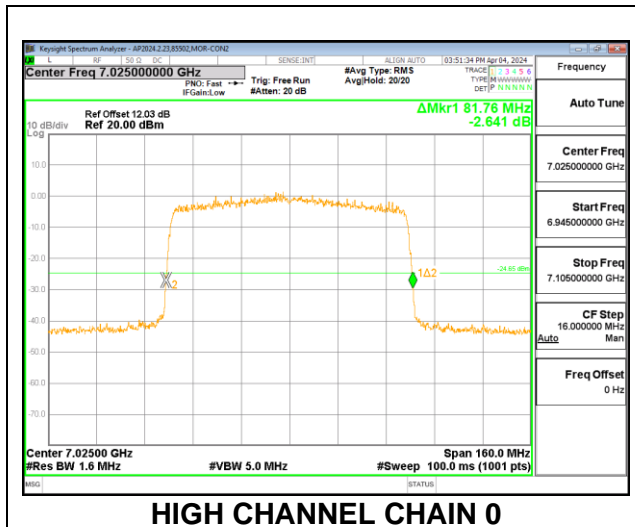
**2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 996T**

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6865	81.60	81.44	320	-238.40
Mid	6945	81.44	81.44	320	-238.56
High	7025	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	6865	81.60	81.60	320	-238.40
Mid	6945	81.60	81.44	320	-238.40
High	7025	81.76	81.76	320	-238.24



### 9.4. 99% BANDWIDTH LIMITS

RSS-248 4.4

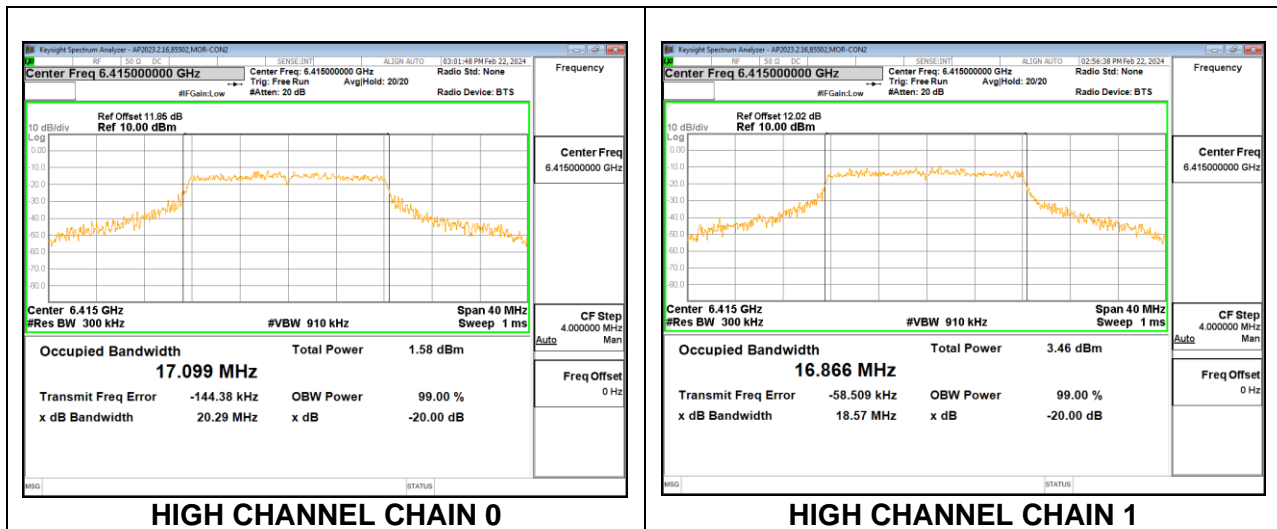
4.4 The occupied bandwidth of an RLAN device shall not exceed 320 MHz

### RESULTS

#### 9.4.1. 802.11a MODE 2TX IN THE UNII-5 BAND

#### 2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE

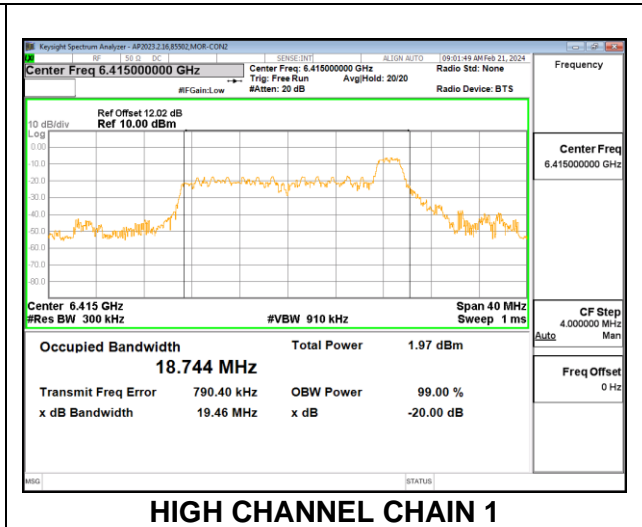
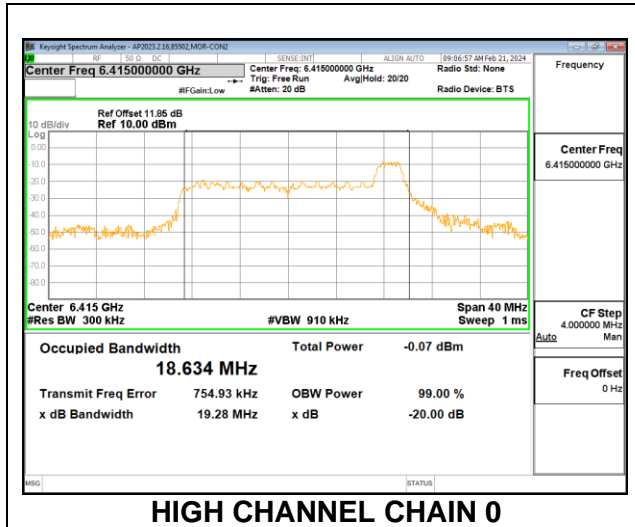
Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5955	16.99	16.82	320	-303.01
Mid	6175	17.06	16.85	320	-302.95
High	6415	17.10	16.87	320	-302.90



### 9.4.2. 802.11ax HE20 MODE 2TX IN THE UNII-5 BAND

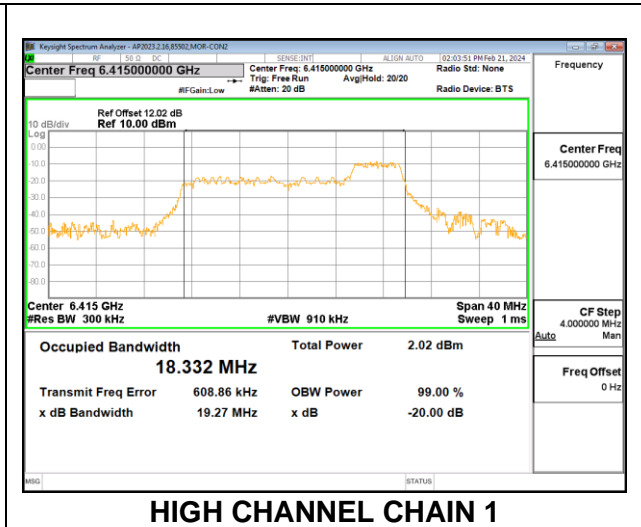
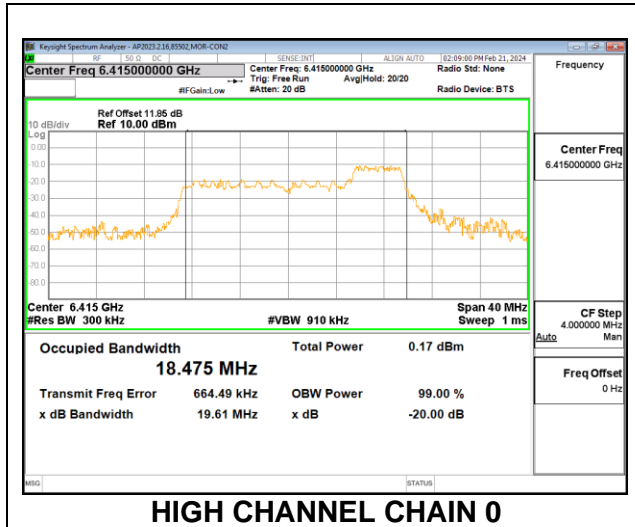
#### 2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 26T

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5955	18.67	18.40	320	-301.33
Mid	6175	17.10	17.06	320	-302.91
High	6415	18.63	18.74	320	-301.26



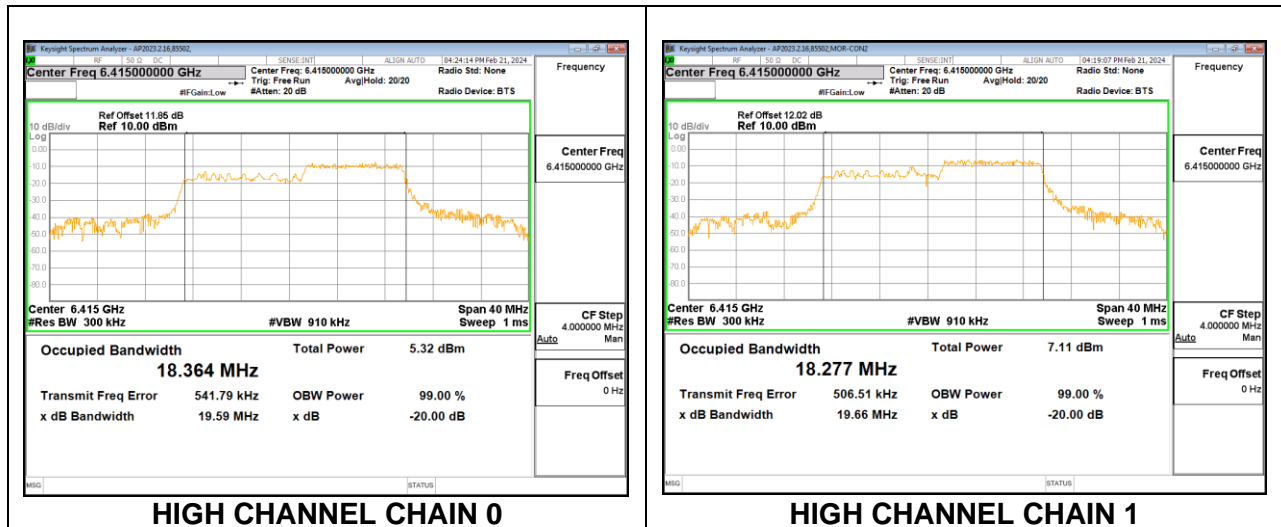
**2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 52T**

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5955	18.28	18.28	320	-301.73
Mid	6175	17.18	17.16	320	-302.82
High	6415	18.48	18.33	320	-301.53



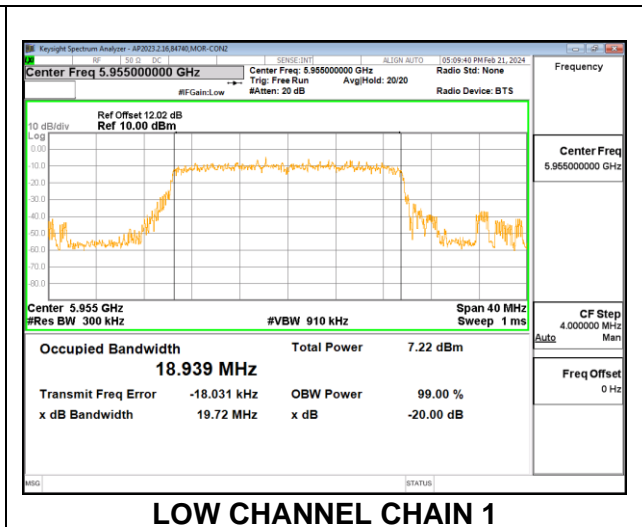
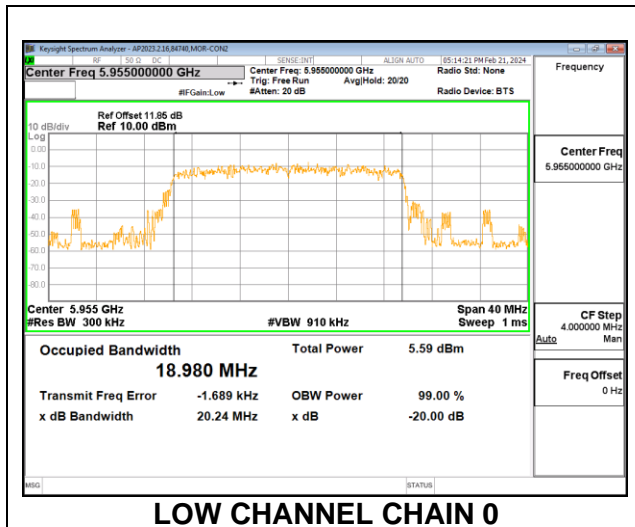
**2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 106T**

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5955	18.28	18.23	320	-301.72
Mid	6175	18.29	18.28	320	-301.71
High	6415	18.36	18.28	320	-301.64



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

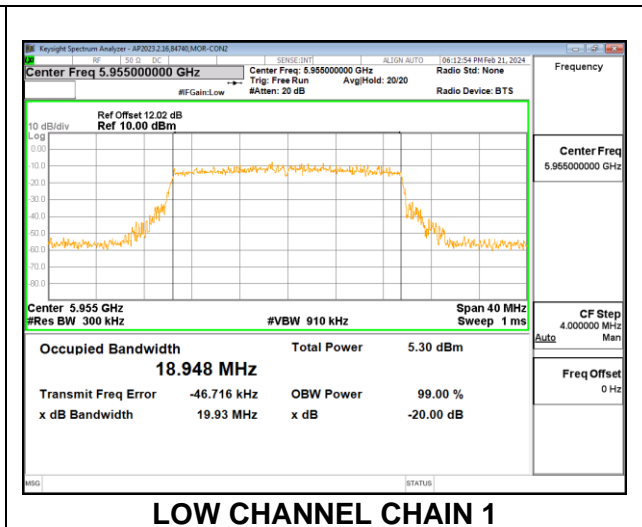
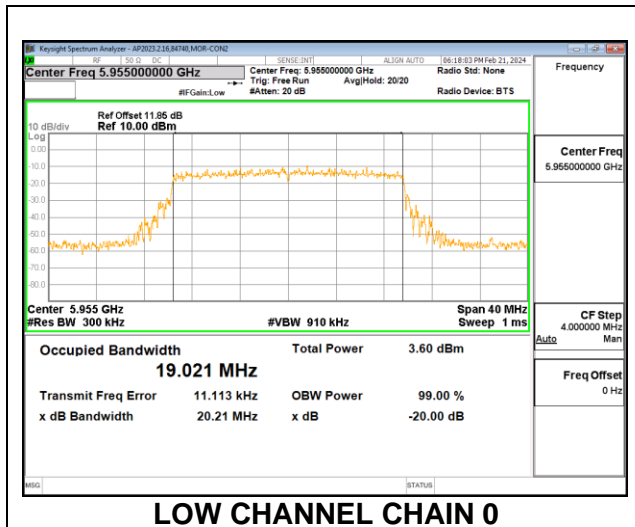
Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5955	18.98	18.94	320	-301.02
Mid	6175	18.88	18.90	320	-301.10
High	6415	18.98	18.89	320	-301.02





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

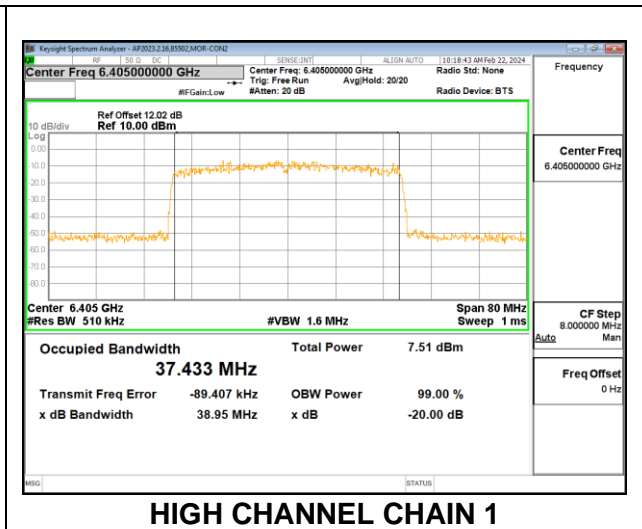
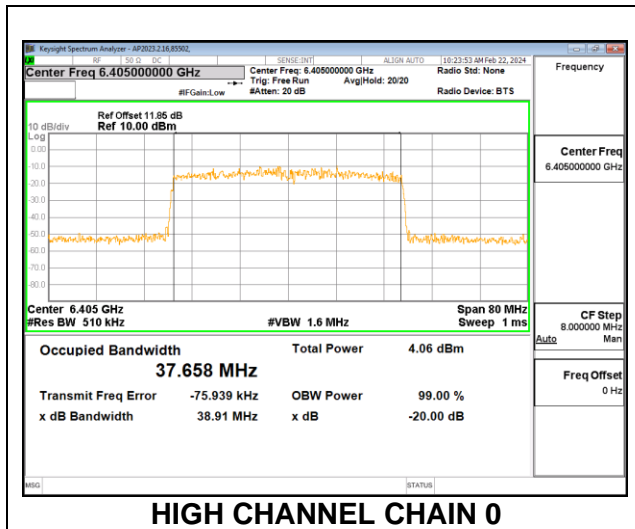
Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5955	19.02	18.95	320	-300.98
Mid	6175	18.88	18.97	320	-301.03
High	6415	18.97	18.95	320	-301.03



### 9.4.3. 802.11ax HE40 MODE 2TX IN THE UNII-5 BAND

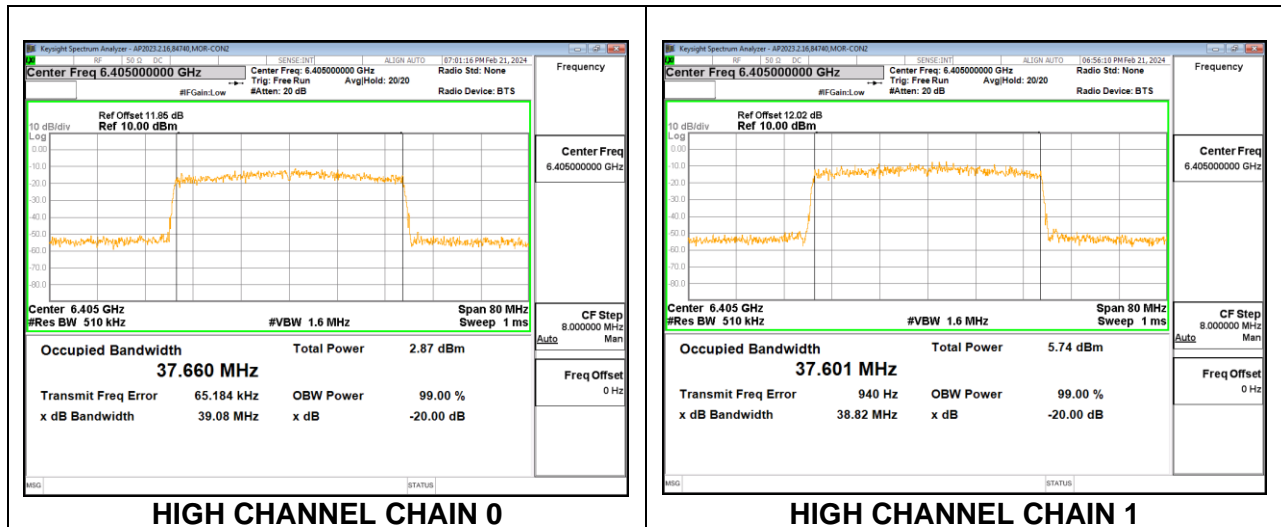
#### 2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 484T

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5965	37.49	37.10	320	-282.51
Mid	6165	37.30	37.42	320	-282.58
High	6405	37.66	37.43	320	-282.34



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

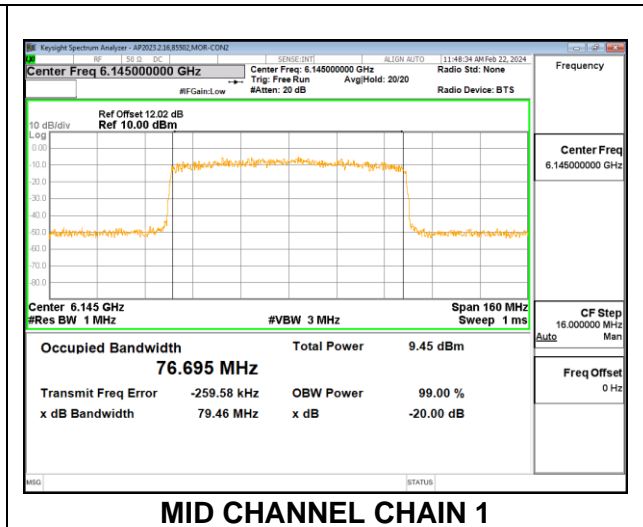
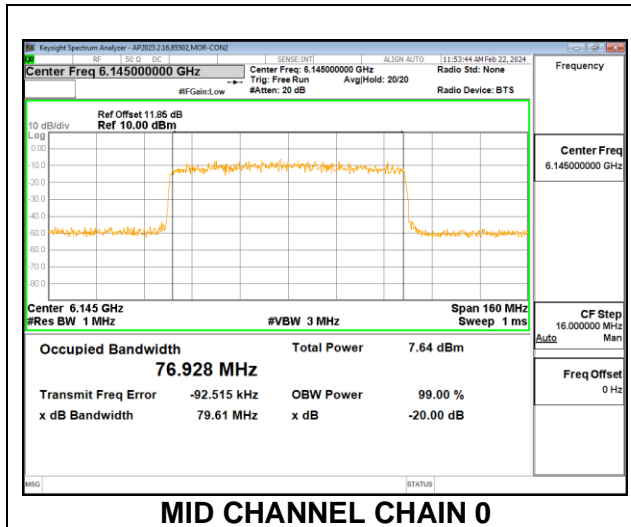
Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5965	37.40	37.51	320	-282.50
Mid	6165	37.54	37.48	320	-282.46
High	6405	37.66	37.60	320	-282.34



### 9.4.4. 802.11ax HE80 MODE 2TX IN THE UNII-5 BAND

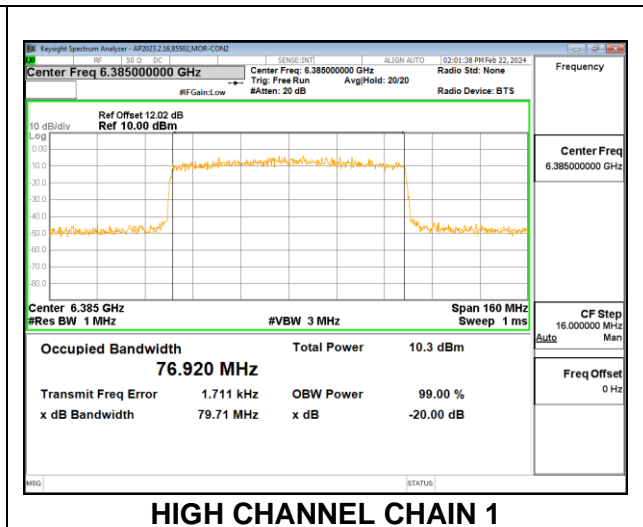
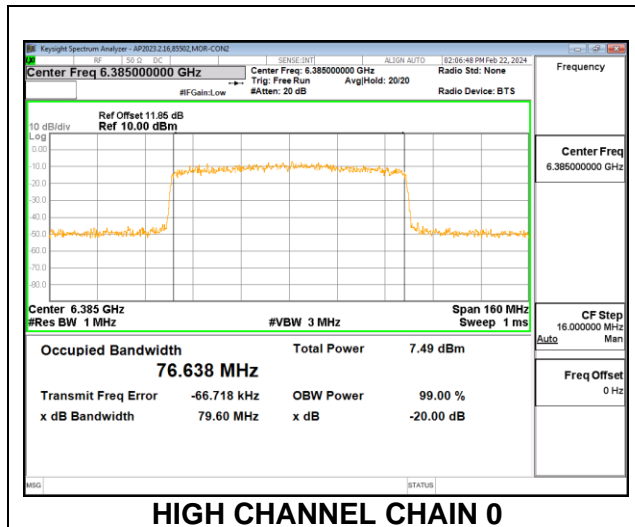
#### 2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 996T

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5985	76.80	76.96	320	-243.05
Mid	6145	76.93	76.70	320	-243.07
High	6385	76.59	76.54	320	-243.41



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

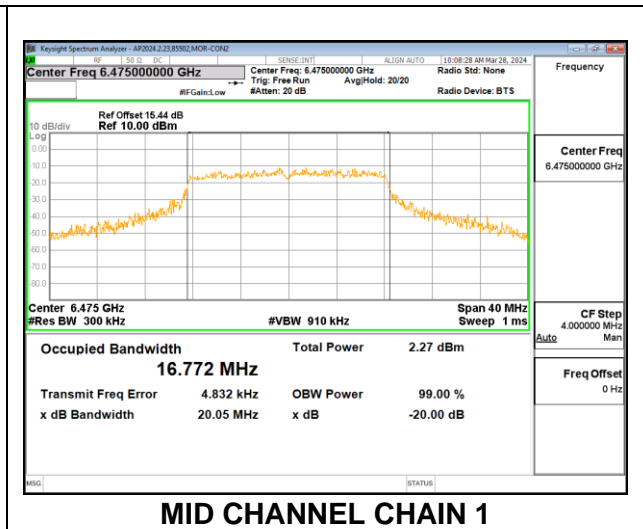
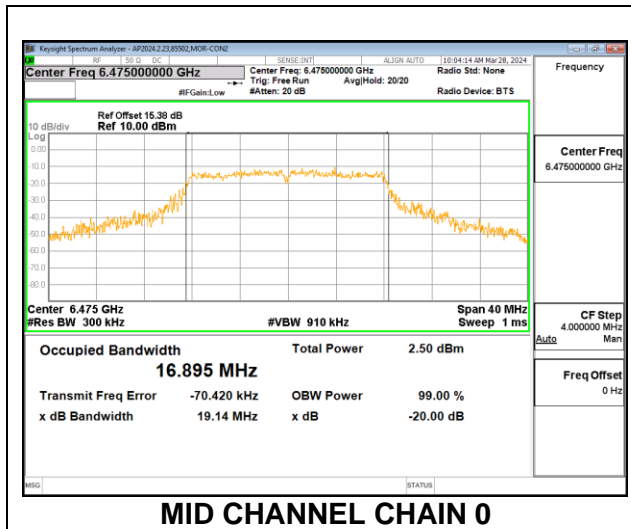
Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	5985	76.65	76.68	320	-243.32
Mid	6145	76.66	76.48	320	-243.34
High	6385	76.64	76.92	320	-243.08



### 9.4.5. 802.11a MODE 2TX IN THE UNII-6 BAND

#### 2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE

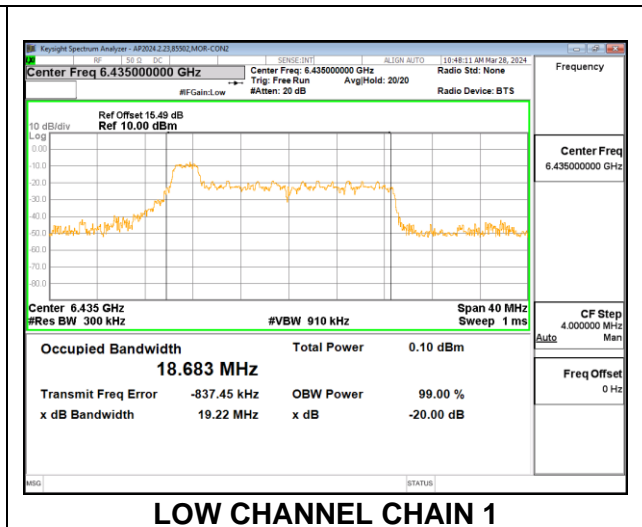
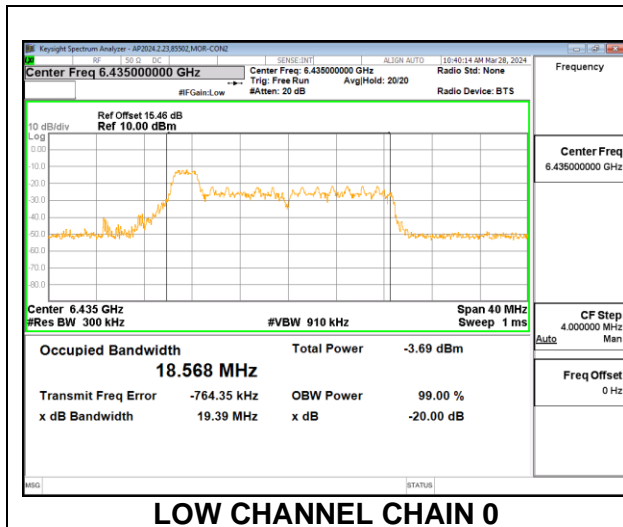
Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6435	16.85	16.72	320	-303.16
Mid	6475	16.90	16.77	320	-303.11
High	6515	16.77	16.78	320	-303.22



### 9.4.6. 802.11ax HE20 MODE 2TX IN THE UNII-6 BAND

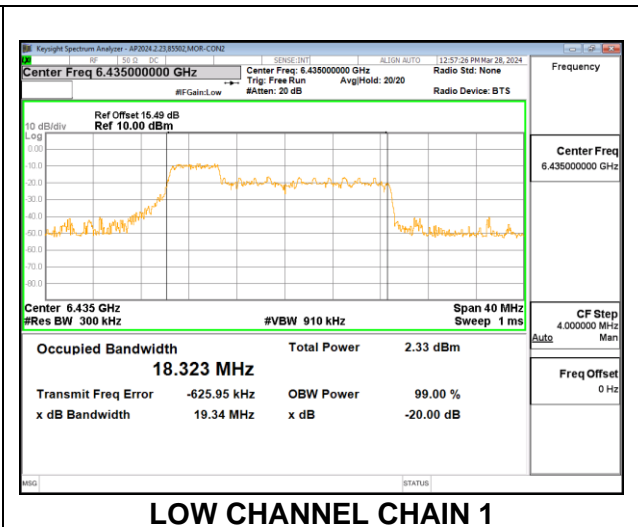
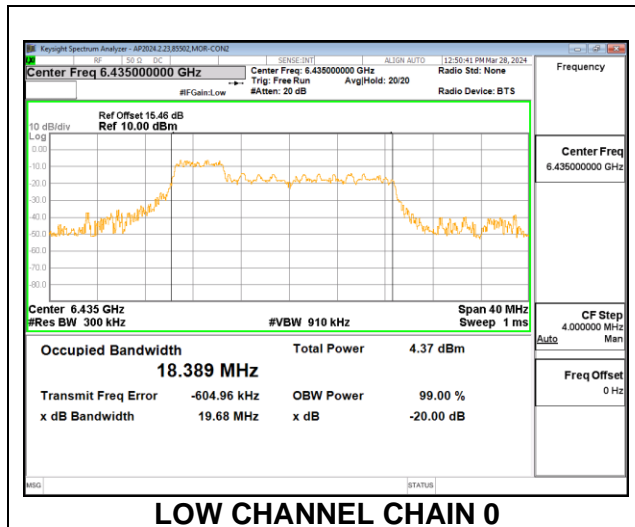
#### 2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 26T

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6435	18.57	18.68	320	-301.32
Mid	6475	17.11	17.11	320	-302.89
High	6515	18.60	18.57	320	-301.40



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

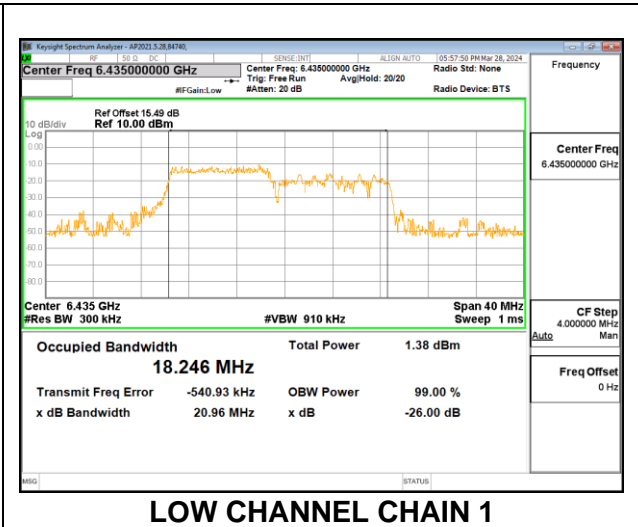
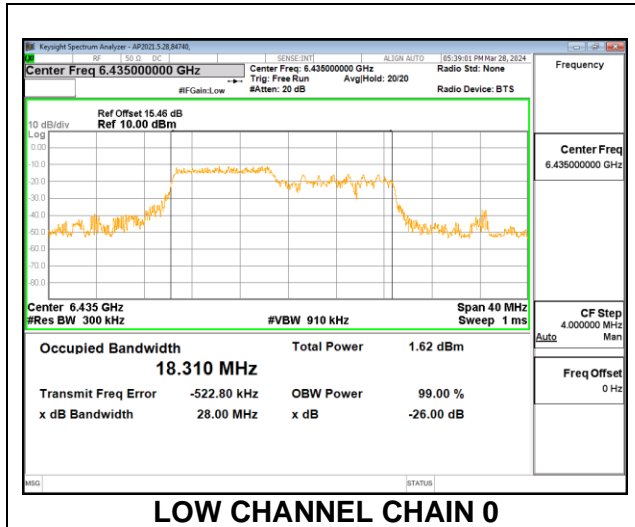
Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6435	18.39	18.32	320	-301.61
Mid	6475	17.14	17.13	320	-302.86
High	6515	18.28	18.35	320	-301.65





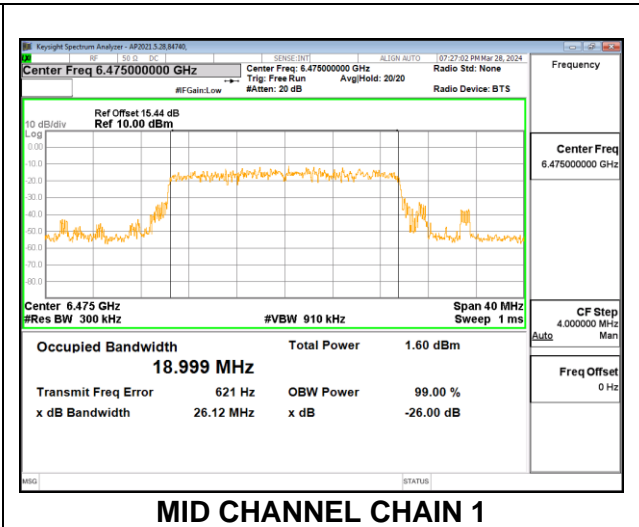
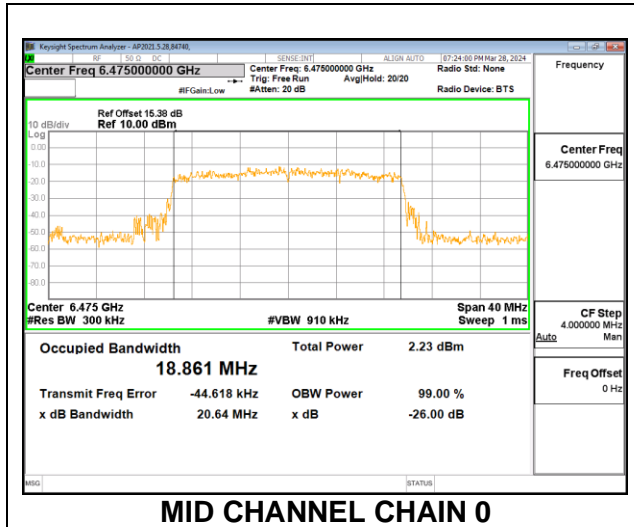
**2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 106T**

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6435	18.31	18.25	320	-301.69
Mid	6475	18.27	18.22	320	-301.73
High	6515	18.27	18.22	320	-301.73



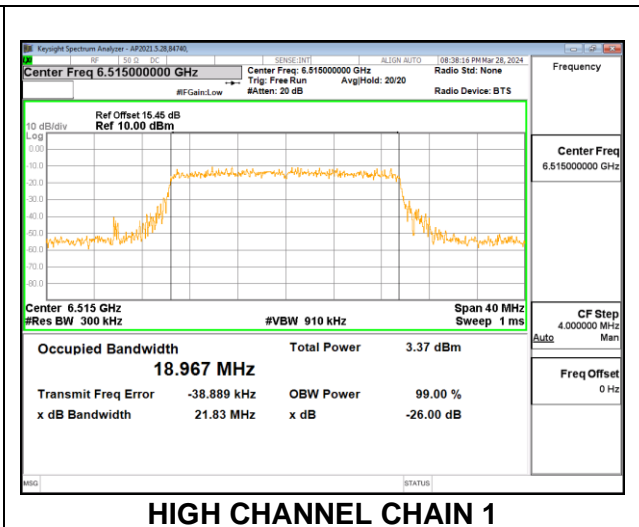
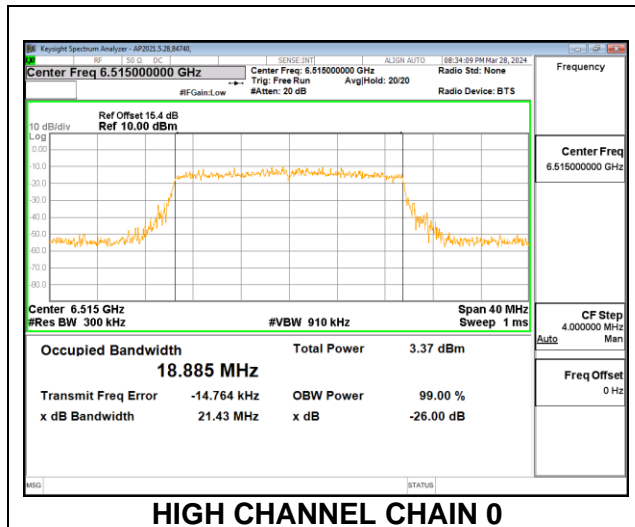
**2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 242T**

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6435	18.90	18.98	320	-301.02
Mid	6475	18.86	19.00	320	-301.00
High	6515	18.98	18.83	320	-301.02



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

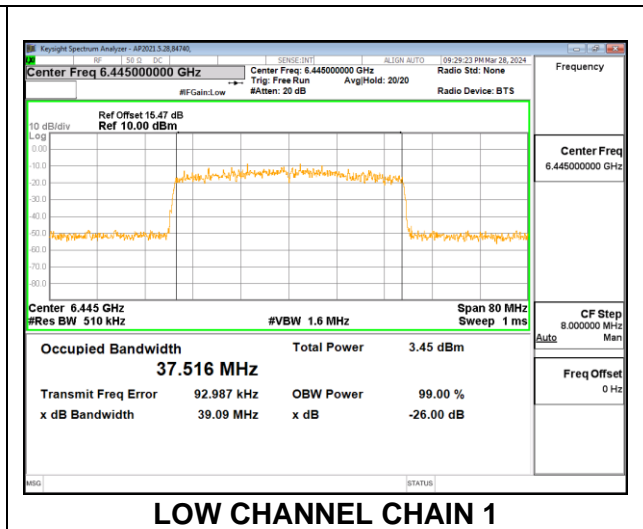
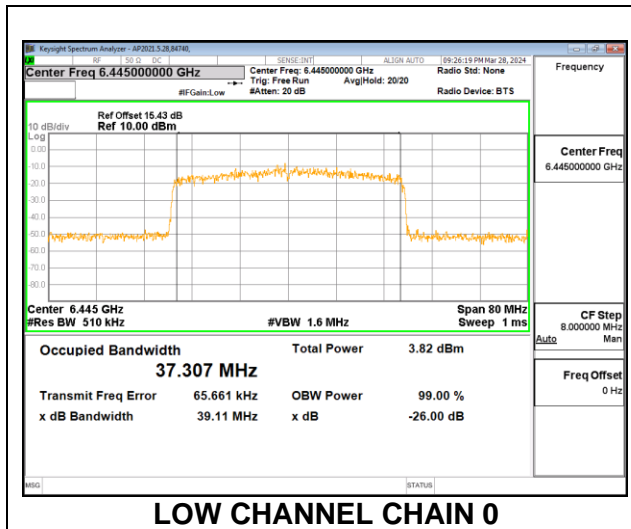
Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6435	18.93	18.92	320	-301.07
Mid	6475	18.95	18.96	320	-301.05
High	6515	18.89	18.97	320	-301.03



### 9.4.7. 802.11ax HE40 MODE 2TX IN THE UNII-6 BAND

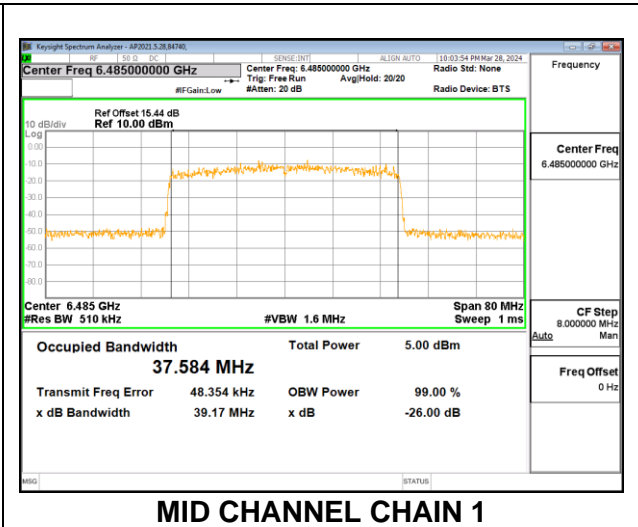
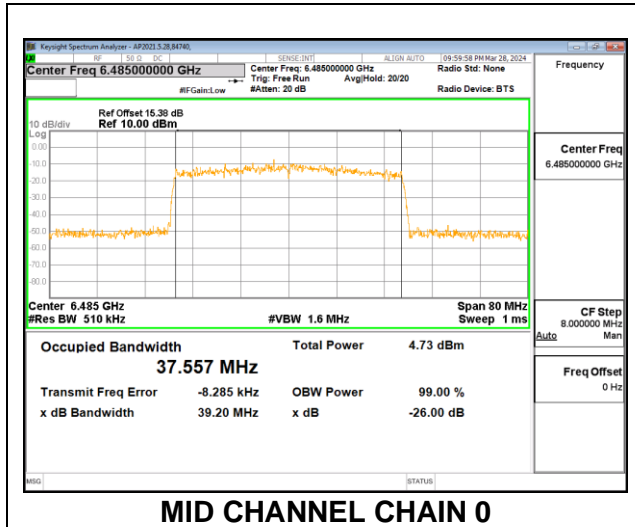
#### 2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 484T

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6445	37.31	37.52	320	-282.48
Mid	6485	37.26	37.51	320	-282.50
High	6525	37.36	37.40	320	-282.60



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

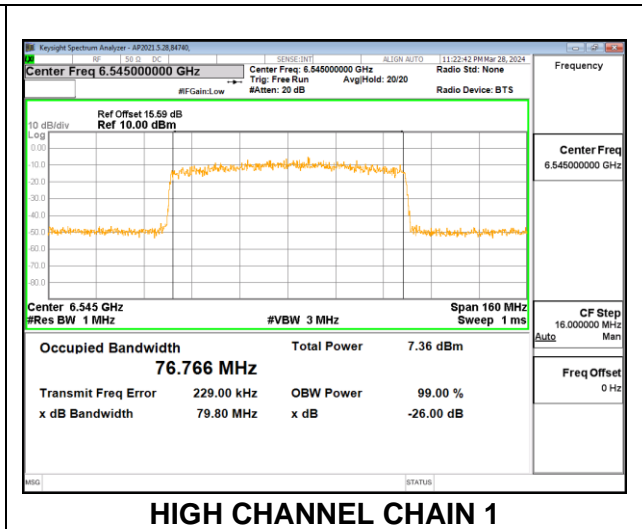
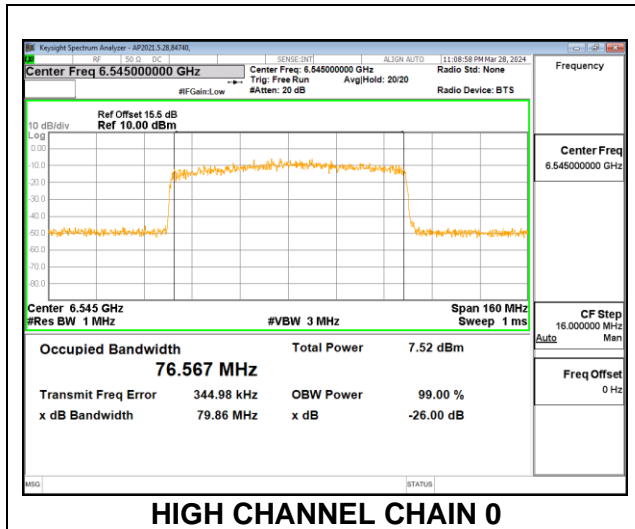
Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6445	37.49	37.58	320	-282.42
Mid	6485	37.56	37.58	320	-282.42
High	6525	37.56	37.56	320	-282.44



### 9.4.8. 802.11ax HE80 MODE 2TX IN THE UNII-6 BAND

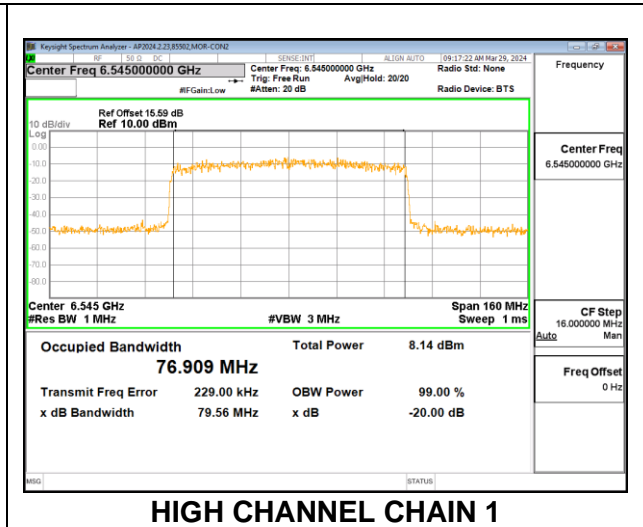
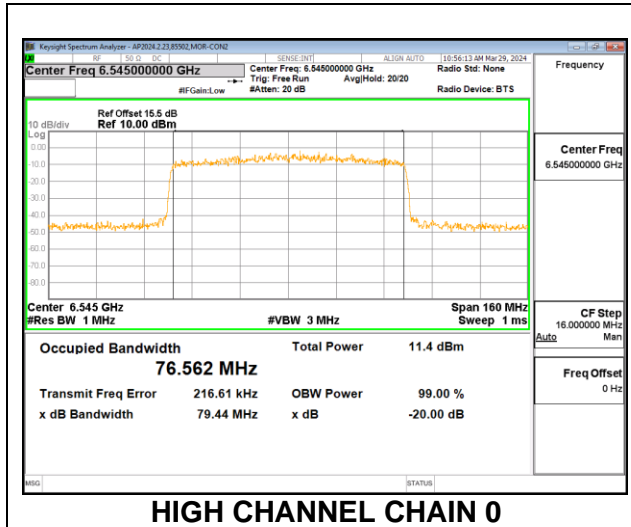
#### 2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 996T

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6465	76.45	76.66	320	-243.34
High	6545	76.57	76.77	320	-243.23



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

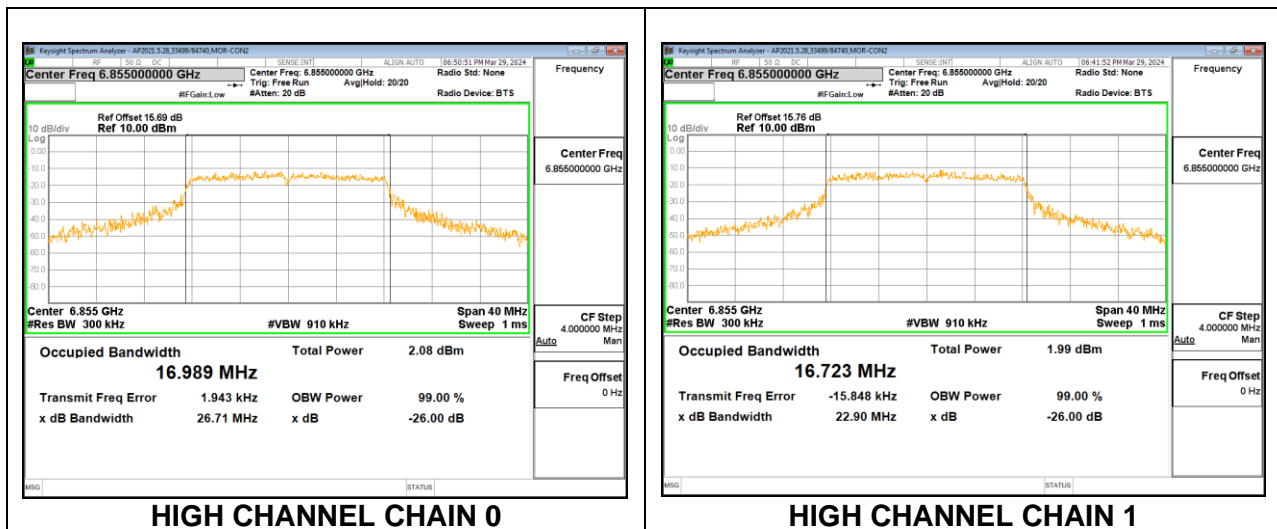
Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6465	76.81	76.79	320	-243.19
High	6545	76.56	76.91	320	-243.09



### 9.4.9. 802.11a MODE 2TX IN THE UNII-7 BAND

#### 2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6535	16.83	16.83	320	-303.17
Mid	6715	16.94	16.80	320	-303.06
High	6855	16.99	16.72	320	-303.01

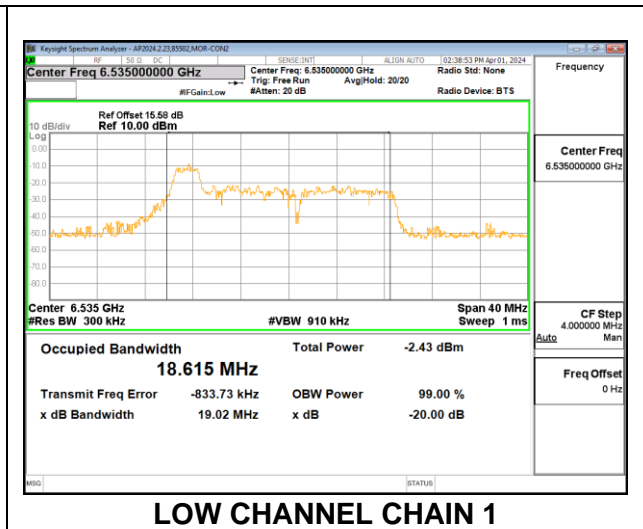
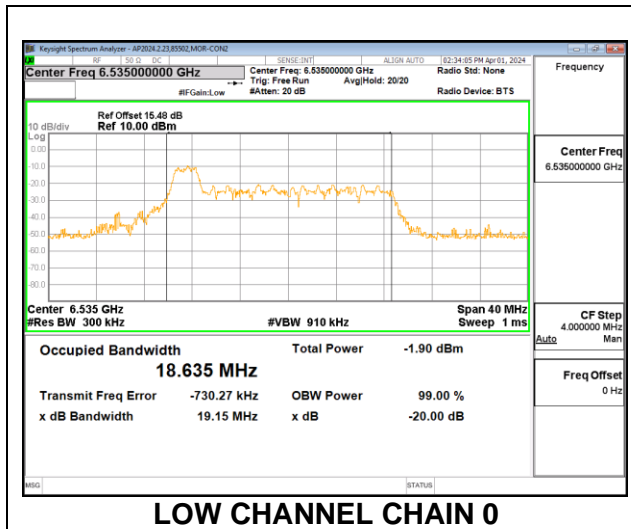




**9.4.10. 802.11ax HE20 MODE 2TX IN THE UNII-7 BAND**

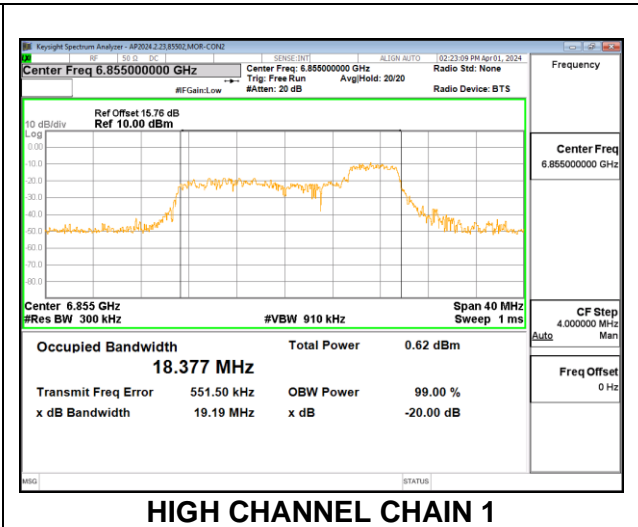
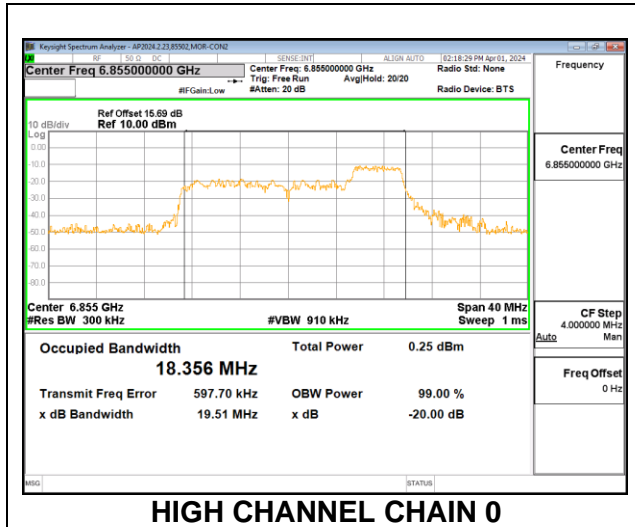
**2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 26T**

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6535	18.64	18.62	320	-301.37
Mid	6715	17.04	17.21	320	-302.79
High	6855	18.55	18.61	320	-301.39



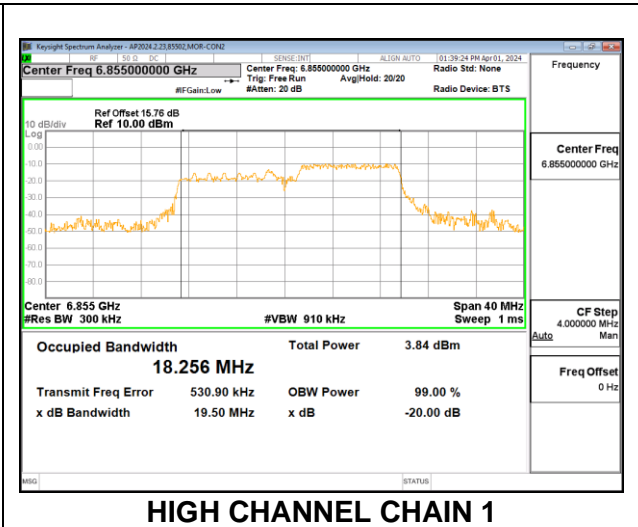
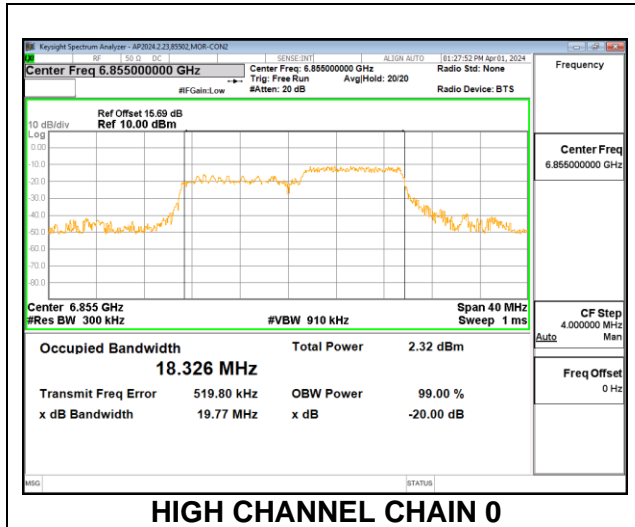
**2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 52T**

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6535	18.38	18.35	320	-301.62
Mid	6715	17.23	17.16	320	-302.77
High	6855	18.36	18.38	320	-301.62



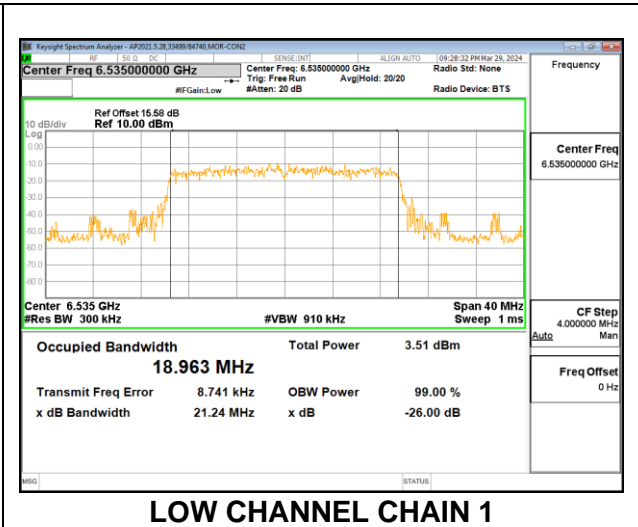
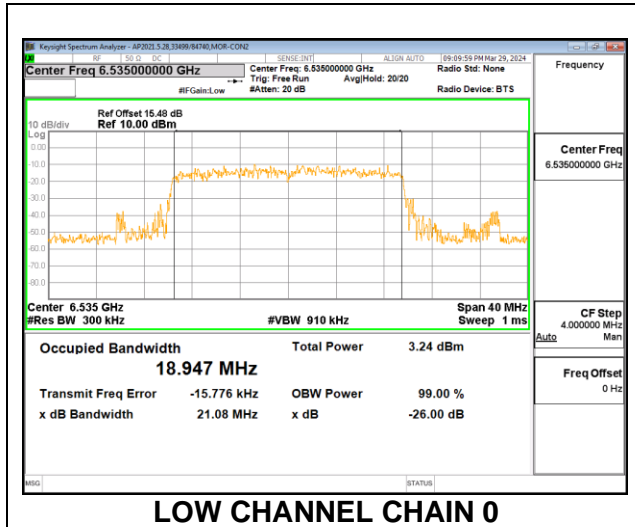
**2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 106T**

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6535	18.28	18.28	320	-301.72
Mid	6715	18.30	18.18	320	-301.70
High	6855	18.33	18.26	320	-301.67



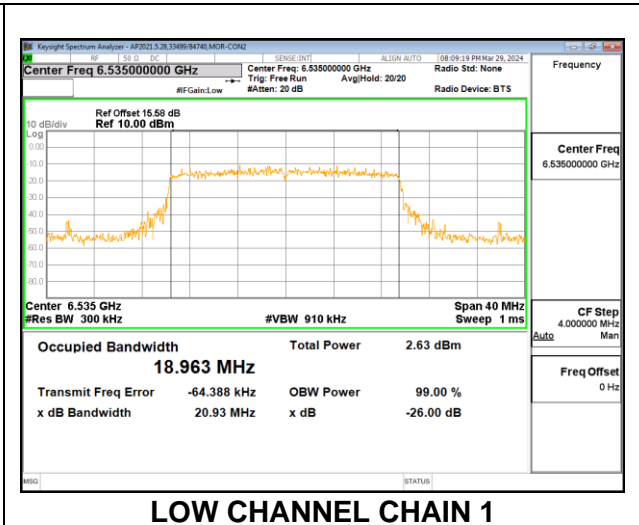
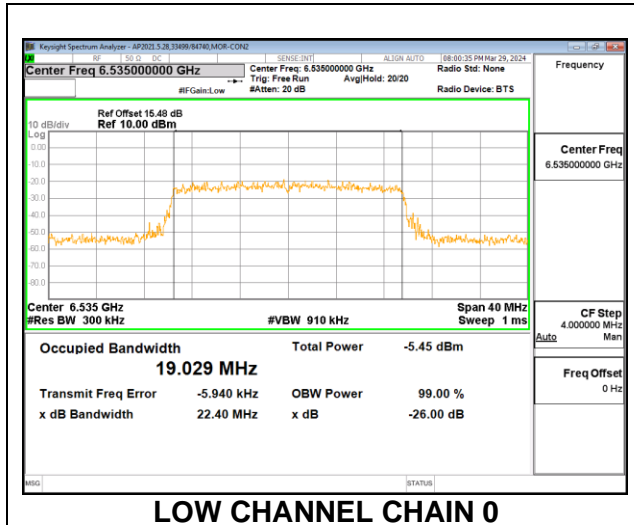
**2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 242T**

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6535	18.95	18.96	320	-301.04
Mid	6715	18.89	18.91	320	-301.09
High	6855	18.89	18.92	320	-301.08



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

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6535	19.03	18.96	320	-300.97
Mid	6715	18.95	18.91	320	-301.05
High	6855	18.99	18.92	320	-301.02



**9.4.11. 802.11ax HE40 MODE 2TX IN THE UNII-7 BAND**

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

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)	Limit (MHz)	Worst-Case Margin (MHz)
Low	6565	37.32	37.41	320	-282.59
Mid	6685	37.22	37.43	320	-282.57
High	6845	37.51	37.55	320	-282.45

