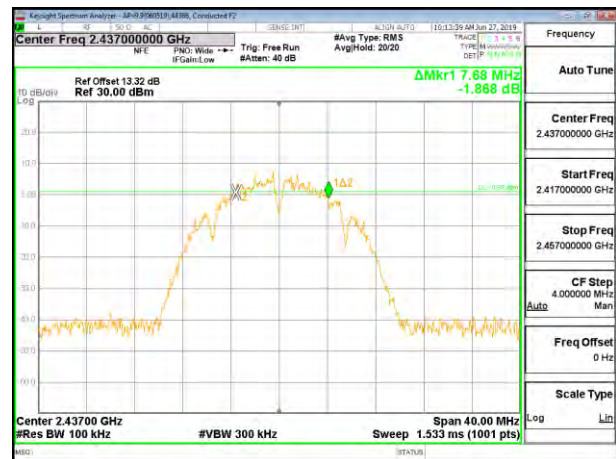




LOW CHANNEL 1



MID CHANNEL 6



HIGH CHANNEL 11



HIGH CHANNEL 12



HIGH CHANNEL 13

8.3.2. 802.11n HT20 MODE

1TX Antenna 4 MODE

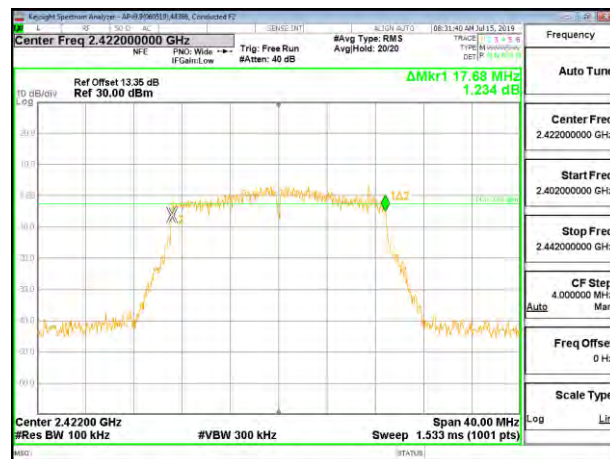
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)
Low 1	2412	17.2800	0.5
Low 2	2417	17.6000	0.5
Low 3	2422	17.6800	0.5
Mid 6	2437	17.4000	0.5
High 9	2452	17.7200	0.5
High 10	2457	17.3600	0.5
High 11	2462	17.6800	0.5
High 12	2467	17.6400	0.5
High 13	2472	17.6800	0.5



LOW CHANNEL 1



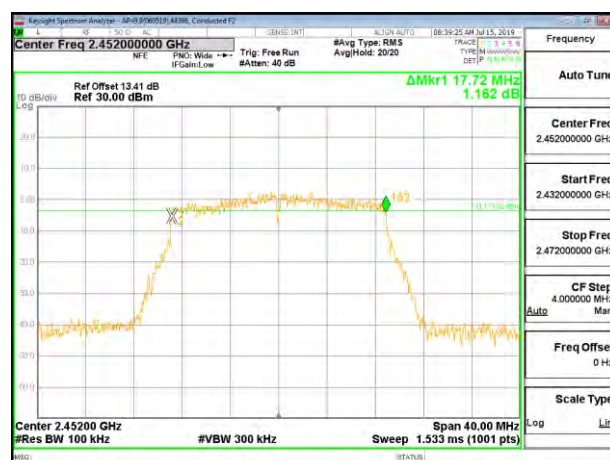
LOW CHANNEL 2



LOW CHANNEL 3



MID CHANNEL 6



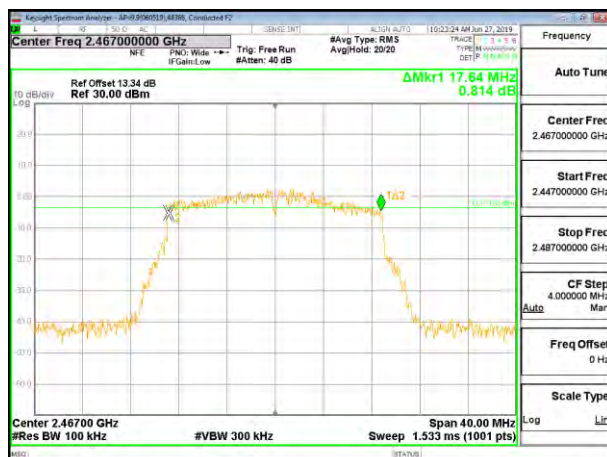
HIGH CHANNEL 9



HIGH CHANNEL 10



HIGH CHANNEL 11



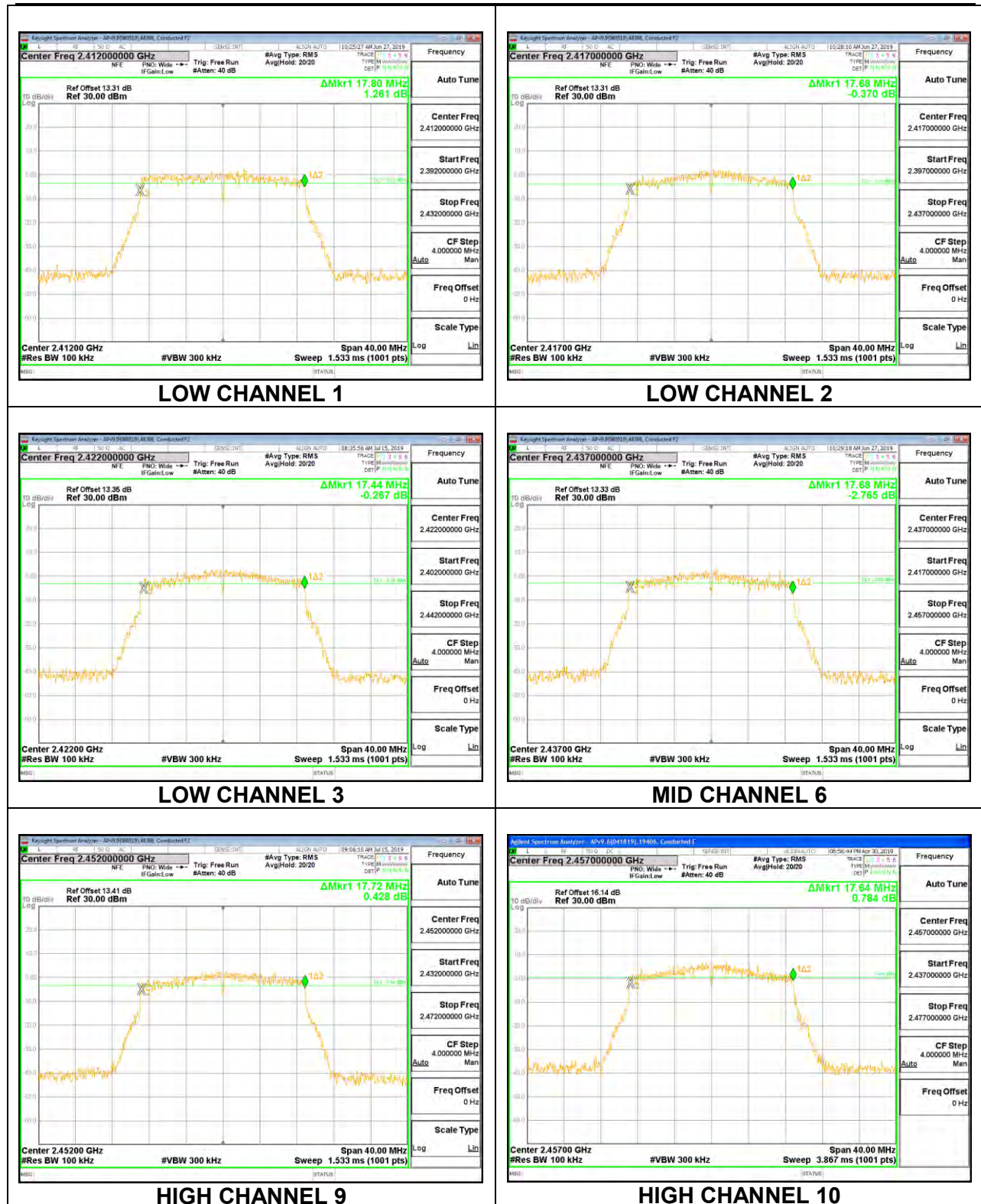
HIGH CHANNEL 12

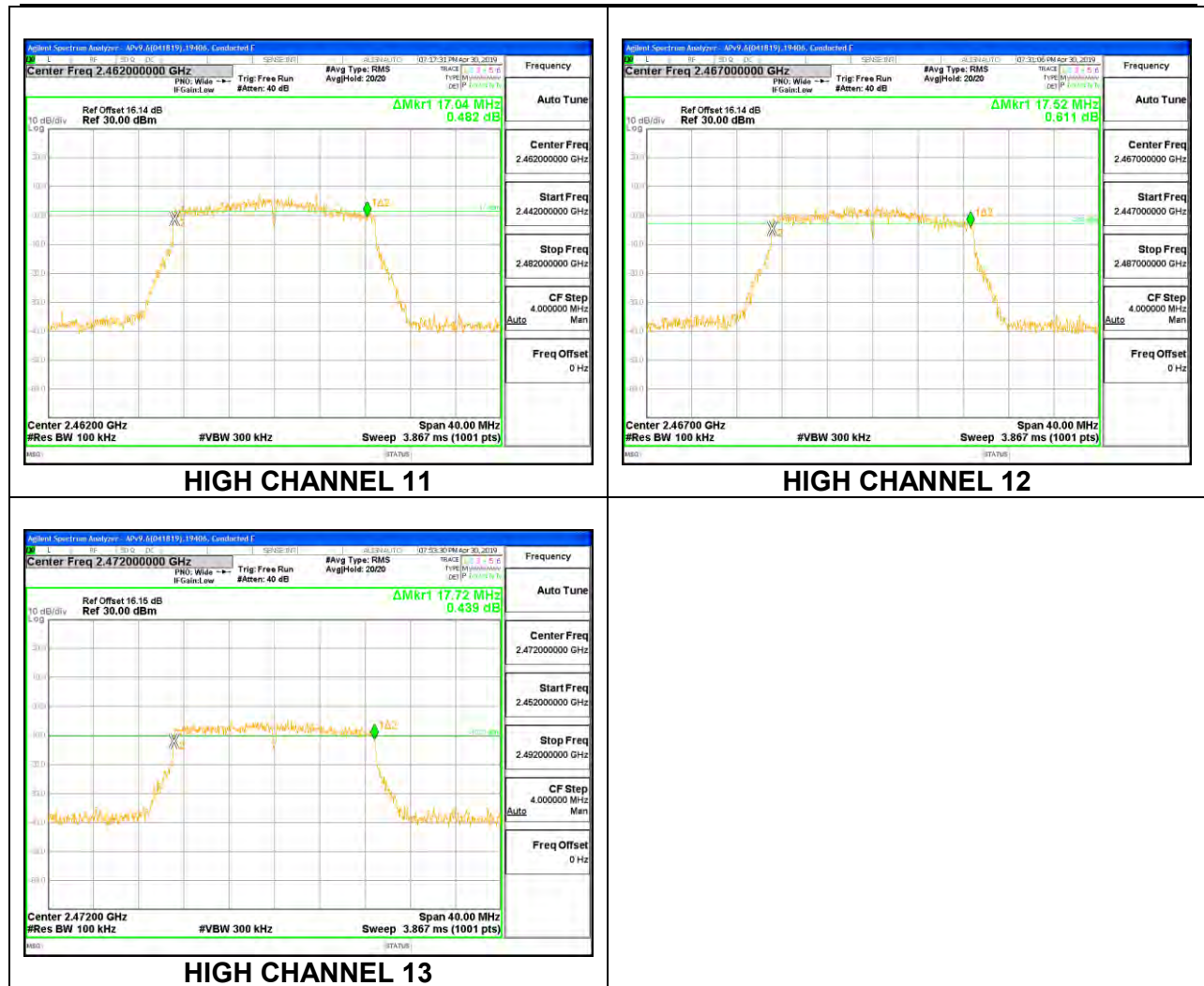


HIGH CHANNEL 13

1TX Antenna 3 MODE

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)
Low 1	2412	17.8000	0.5
Low 2	2417	17.6800	0.5
Low 3	2422	17.4400	0.5
Mid 6	2437	17.6800	0.5
High 9	2452	17.7200	0.5
High 10	2457	17.6400	0.5
High 11	2462	17.0400	0.5
High 12	2467	17.5200	0.5
High 13	2472	17.7200	0.5

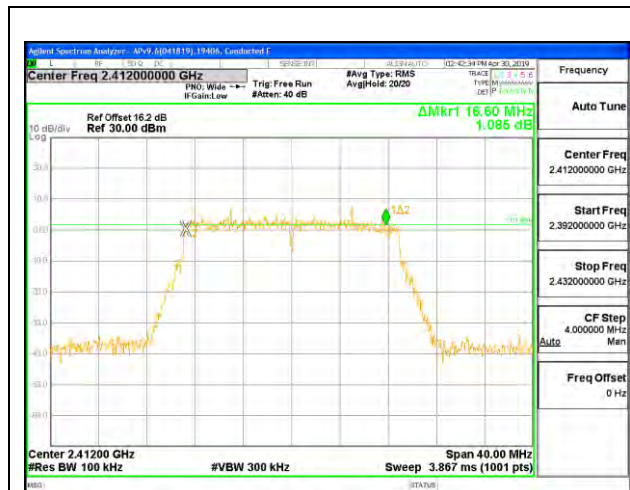




2TX Antenna 4 + Antenna 3 CDD MODE

Channel	Frequency (MHz)	6dB Bandwidth Ant 4 (MHz)	6dB Bandwidth Ant 3 (MHz)	Minimum Limit (MHz)
Low 1	2412	16.6000	17.0000	0.5
Low 2	2417	16.4400	17.2800	0.5
Low 3	2422	16.6400	16.8000	0.5
Mid 6	2437	16.0000	17.3600	0.5
High 9	2452	17.6400	17.0000	0.5
High 10	2457	16.4400	16.7600	0.5
High 11	2462	16.1200	17.0000	0.5
High 12	2467	16.4400	17.0400	0.5
High 13	2472	16.3600	17.6800	0.5

LOW CHANNEL 1

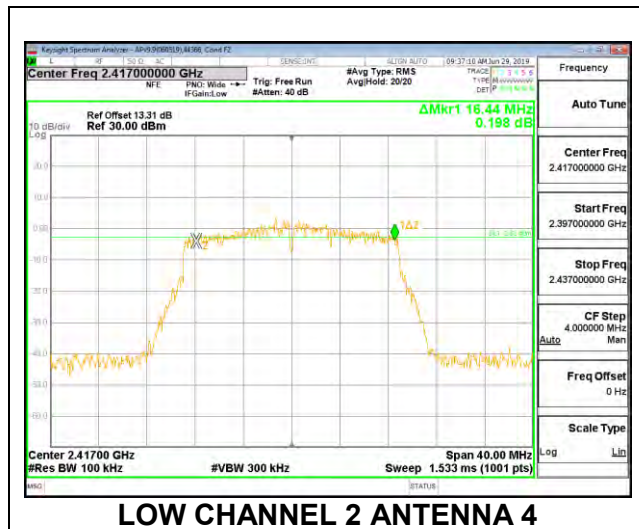


LOW CHANNEL 1 ANTENNA 4

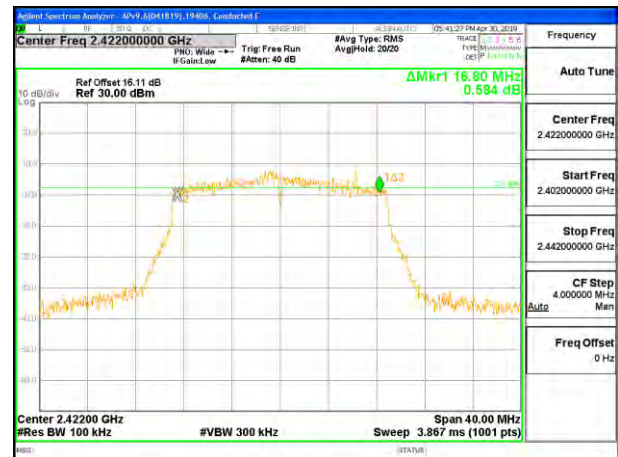
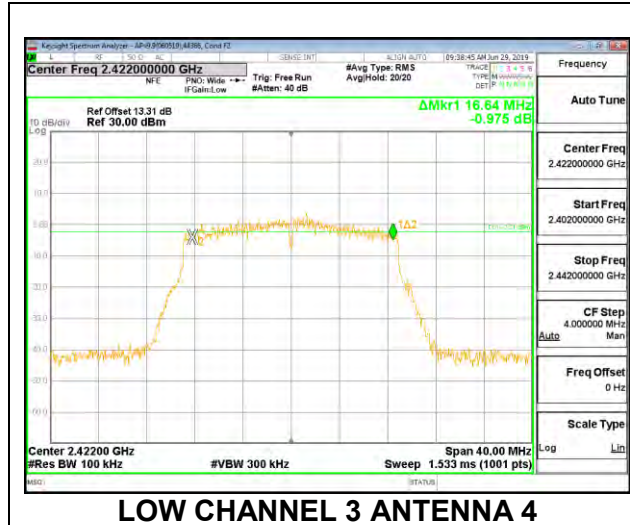


LOW CHANNEL 1 ANTENNA 3

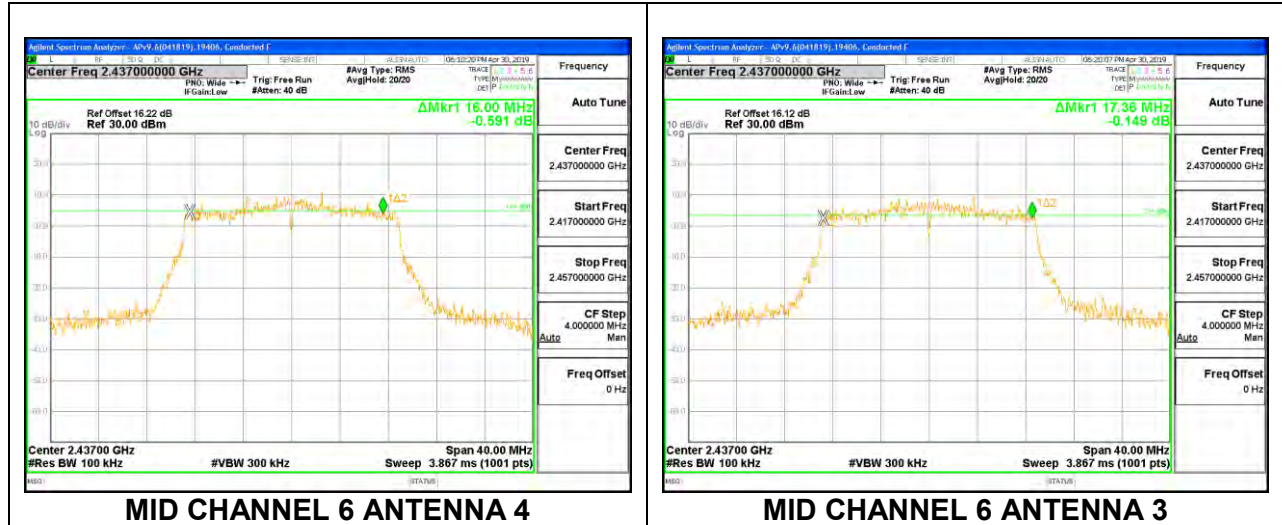
LOW CHANNEL 2



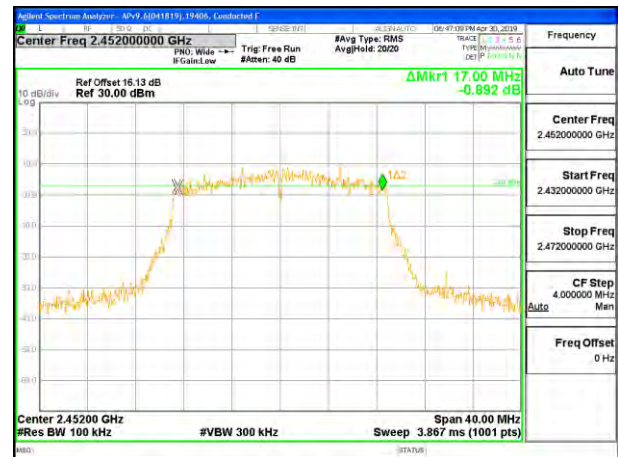
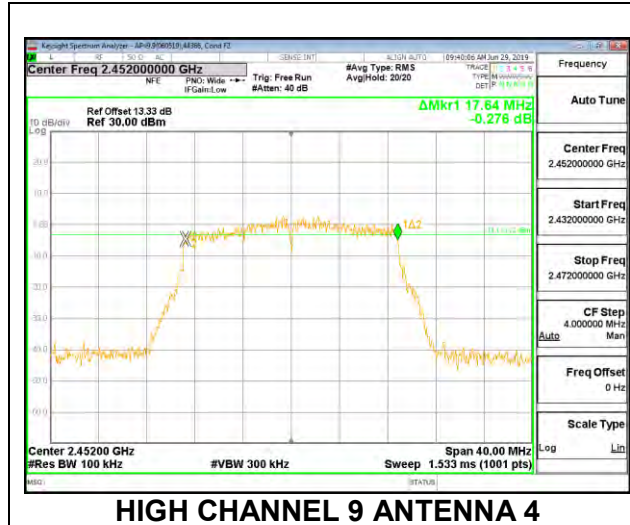
LOW CHANNEL 3



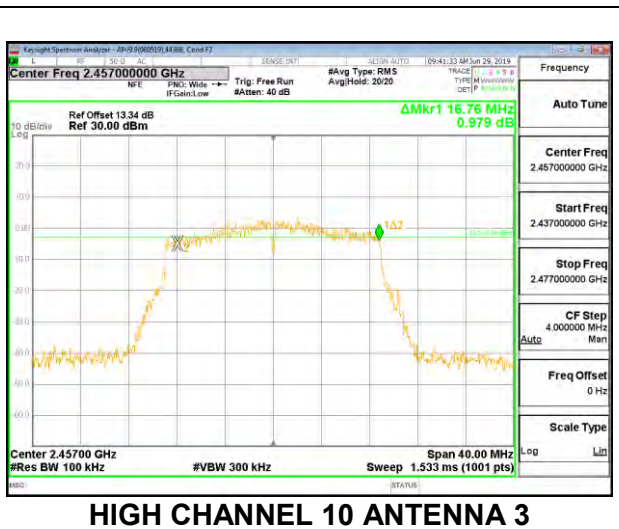
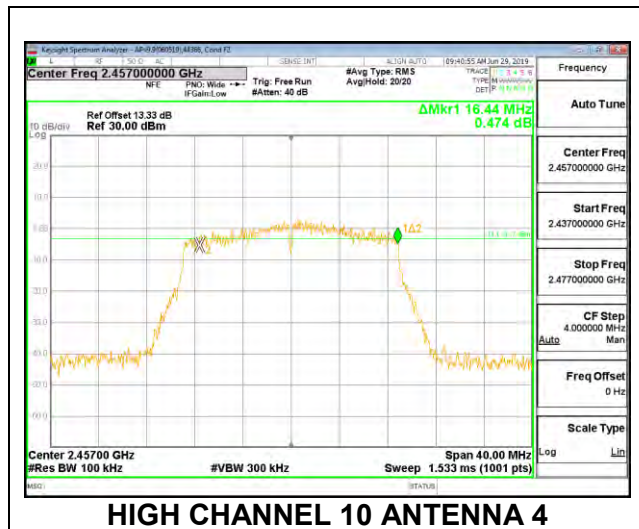
MID CHANNEL 6



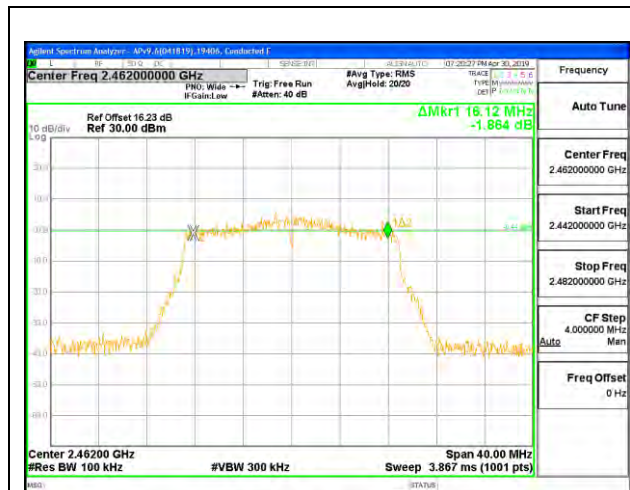
HIGH CHANNEL 9



HIGH CHANNEL 10



HIGH CHANNEL 11

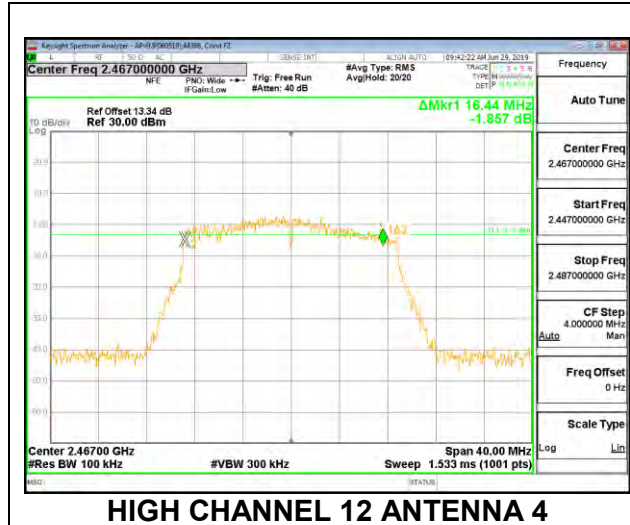


HIGH CHANNEL 11 ANTENNA 4

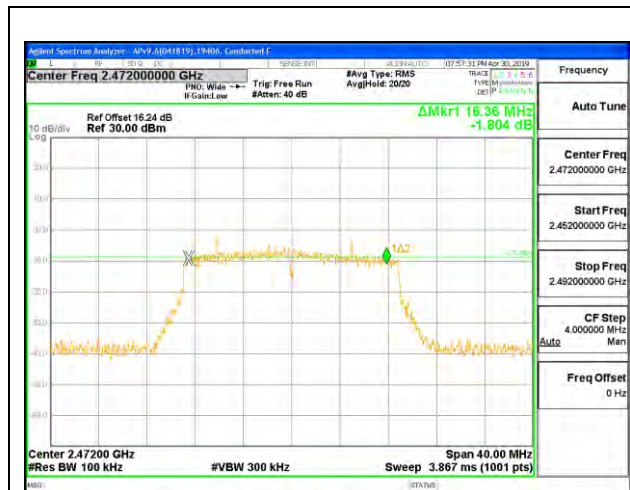


HIGH CHANNEL 11 ANTENNA 3

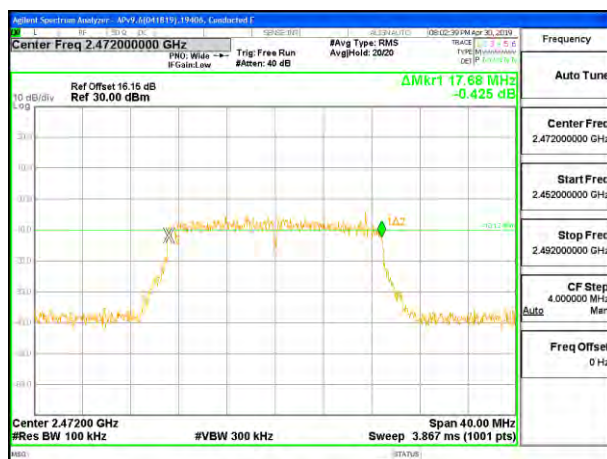
HIGH CHANNEL 12



HIGH CHANNEL 13



HIGH CHANNEL 13 ANTENNA 4



HIGH CHANNEL 13 ANTENNA 3

8.3.3. 802.11ax HE20 MODE

Antenna 4, LEGACY SISO MODE: 26-Tones, RU index 0

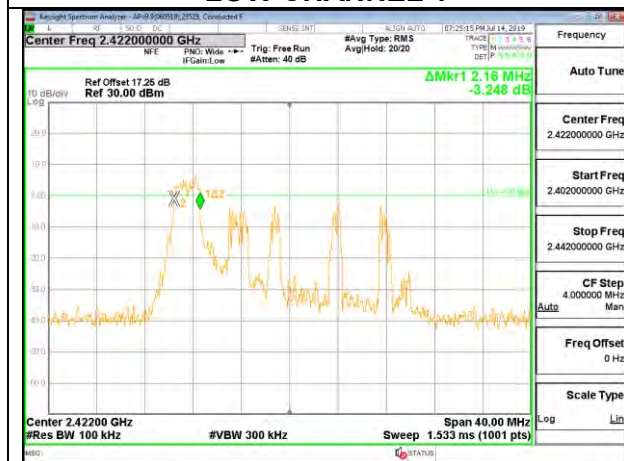
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	Minimum Limit (MHz)
Low 1	2412	2.2000	0.5
Low 2	2417	2.2000	0.5
Low 3	2422	2.1600	0.5
Mid 6	2437	2.1600	0.5
High 9	2452	2.0800	0.5
High 10	2457	2.0800	0.5
High 11	2462	2.1200	0.5
High 12	2467	2.1200	0.5
High 13	2472	2.0800	0.5



LOW CHANNEL 1



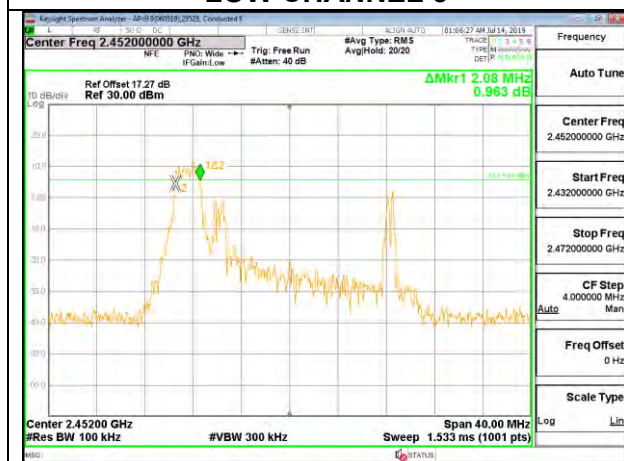
LOW CHANNEL 2



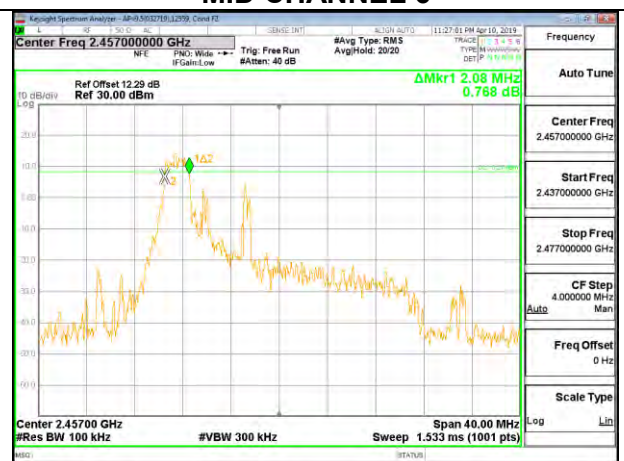
LOW CHANNEL 3



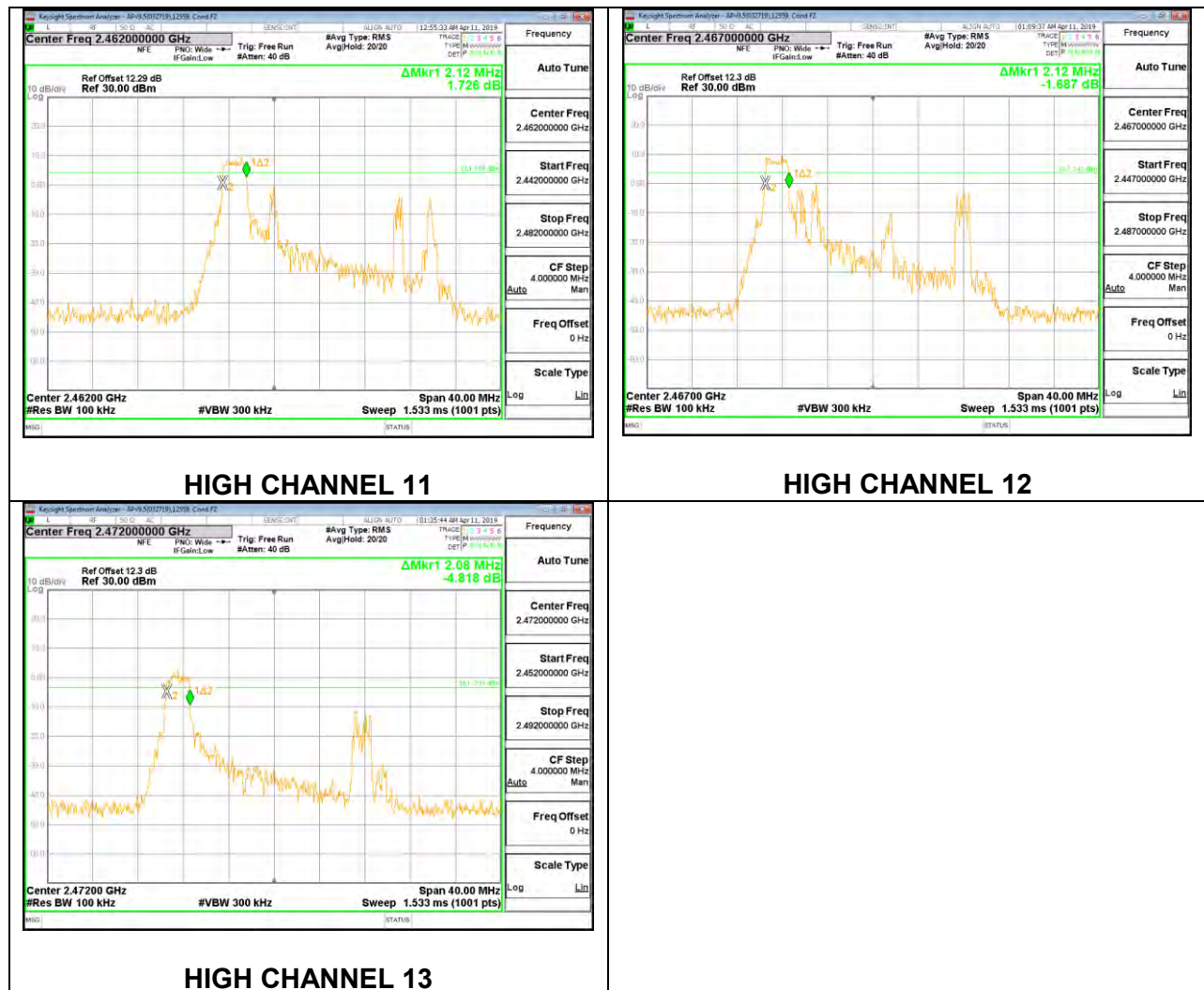
MID CHANNEL 6



HIGH CHANNEL 9



HIGH CHANNEL 10



Antenna 4, LEGACY SISO MODE: 26-Tones, RU index 4

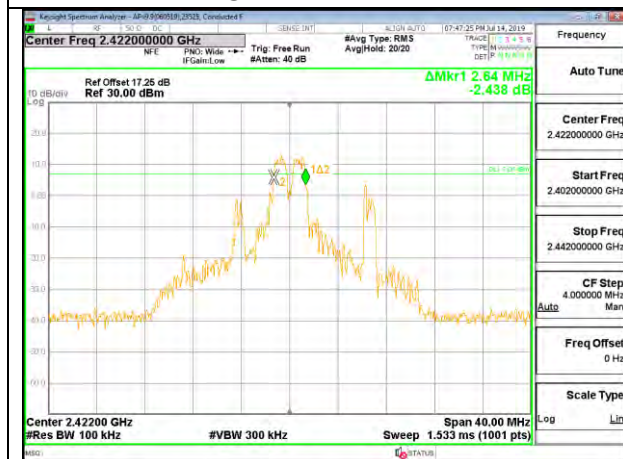
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	Minimum Limit (MHz)
Low 1	2412	2.6400	0.5
Low 2	2417	2.6800	0.5
Low 3	2422	2.6400	0.5
Mid 6	2437	2.6400	0.5
High 9	2452	2.6800	0.5
High 10	2457	2.6800	0.5
High 11	2462	2.6800	0.5
High 12	2467	2.6800	0.5
High 13	2472	2.6400	0.5



LOW CHANNEL 1



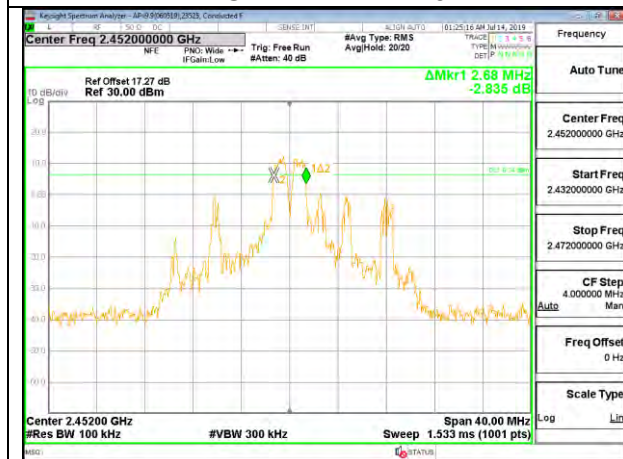
LOW CHANNEL 2



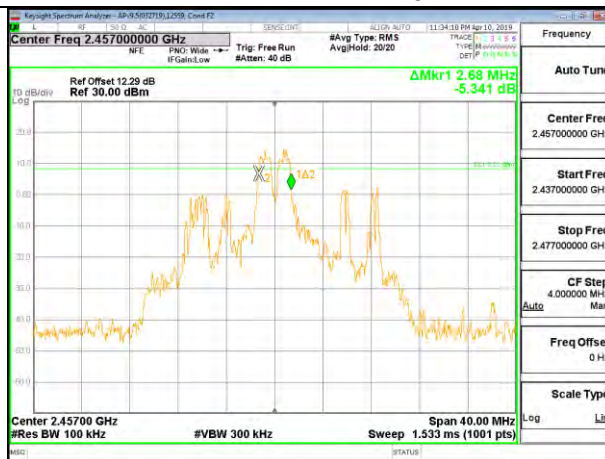
LOW CHANNEL 3



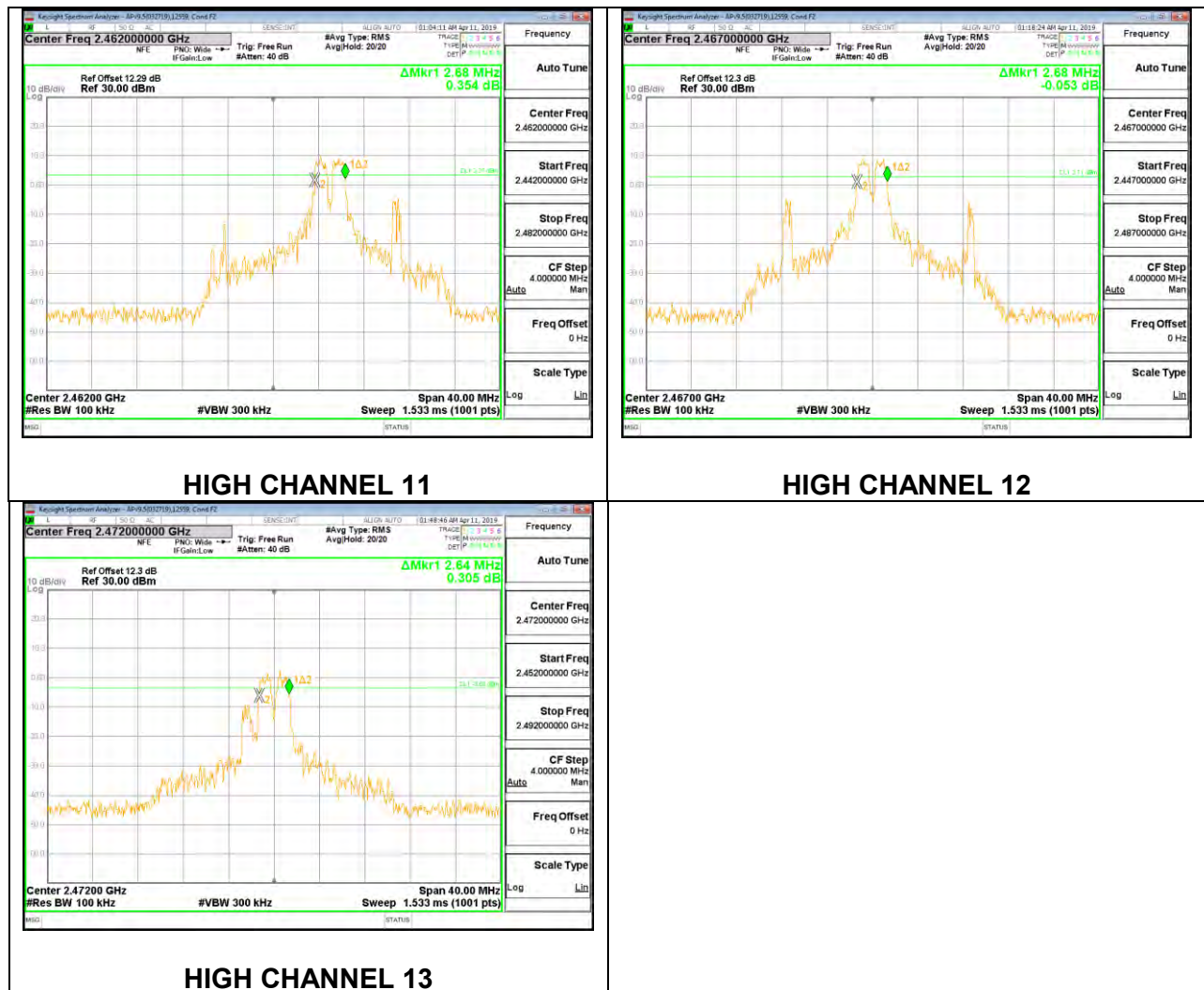
MID CHANNEL 6



HIGH CHANNEL 9

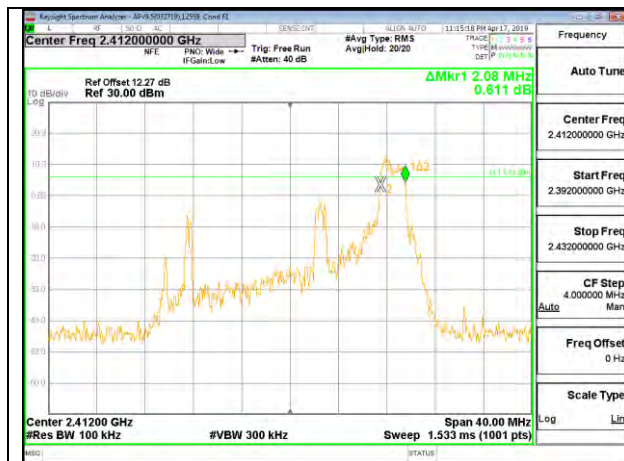


HIGH CHANNEL 10



Antenna 4, LEGACY SISO MODE: 26-Tones, RU index 8

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	Minimum Limit (MHz)
Low 1	2412	2.0800	0.5
Low 2	2417	2.1200	0.5
Low 3	2422	2.0800	0.5
Mid 6	2437	2.2000	0.5
High 9	2452	2.0800	0.5
High 10	2457	2.0800	0.5
High 11	2462	2.0400	0.5
High 12	2467	2.1200	0.5
High 13	2472	2.1600	0.5



LOW CHANNEL 1



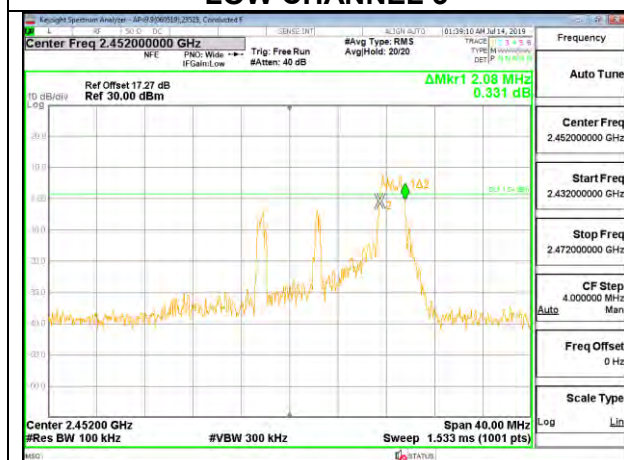
LOW CHANNEL 2



LOW CHANNEL 3



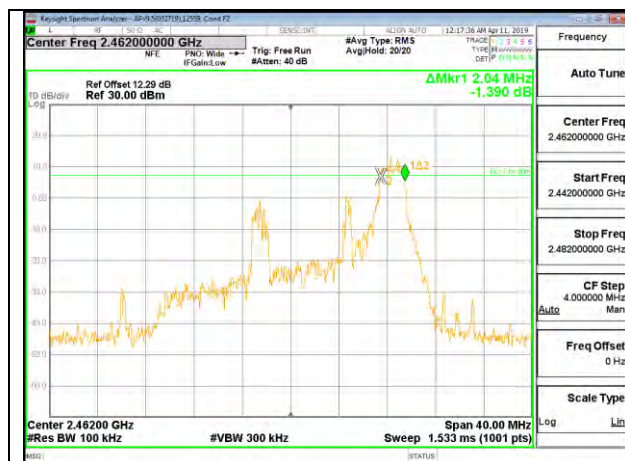
MID CHANNEL 6



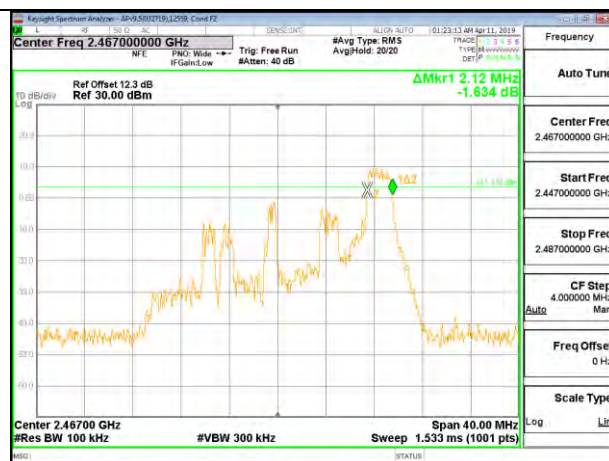
HIGH CHANNEL 9



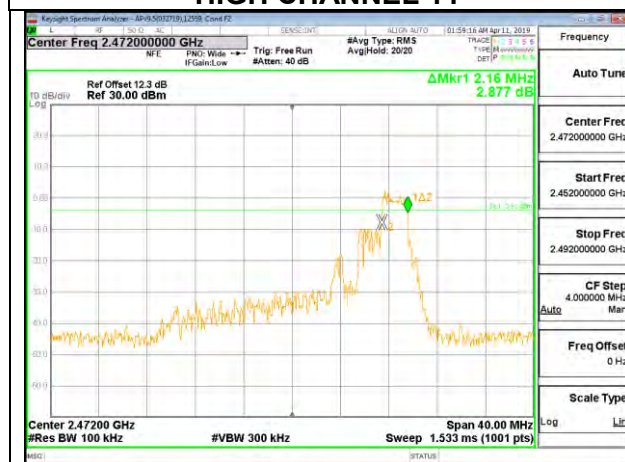
HIGH CHANNEL 10



HIGH CHANNEL 11



HIGH CHANNEL 12



HIGH CHANNEL 13

Antenna 4, LEGACY SISO MODE: 242-Tones, RU index 61

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	Minimum Limit (MHz)
Low 1	2412	18.9600	0.5
Low 2	2417	18.9600	0.5
Low 3	2422	18.9200	0.5
Mid 6	2437	18.6800	0.5
High 9	2452	18.7600	0.5
High 10	2457	17.6800	0.5
High 11	2462	18.8800	0.5
High 12	2467	17.6400	0.5
High 13	2472	17.1200	0.5



LOW CHANNEL 1



LOW CHANNEL 2



LOW CHANNEL 3



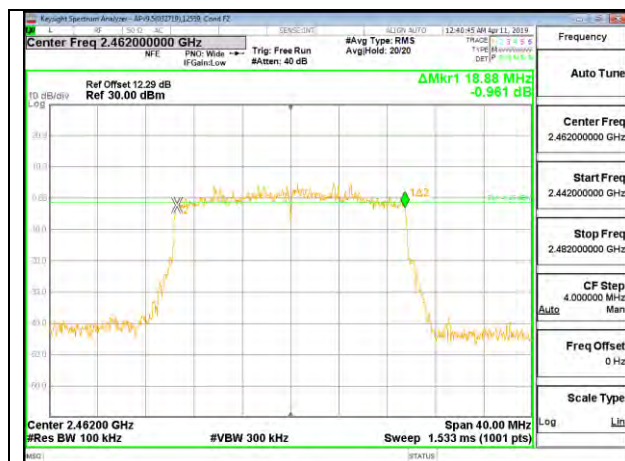
MID CHANNEL 6



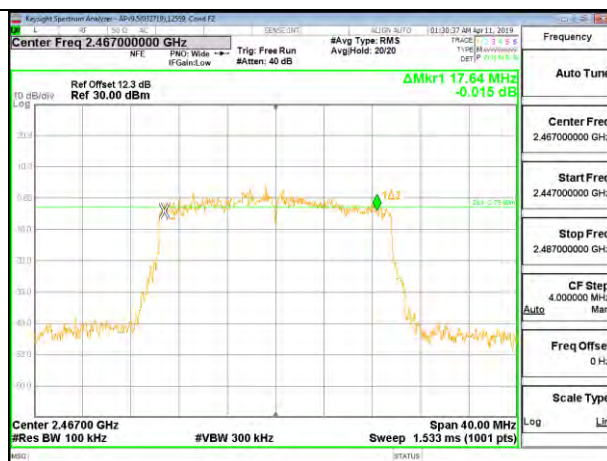
HIGH CHANNEL 9



HIGH CHANNEL 10



HIGH CHANNEL 11



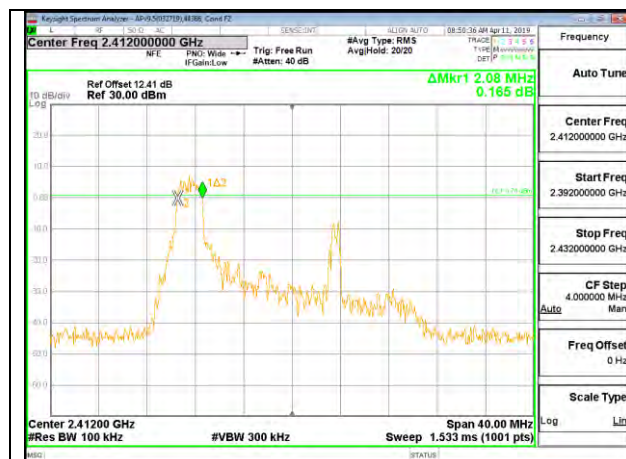
HIGH CHANNEL 12



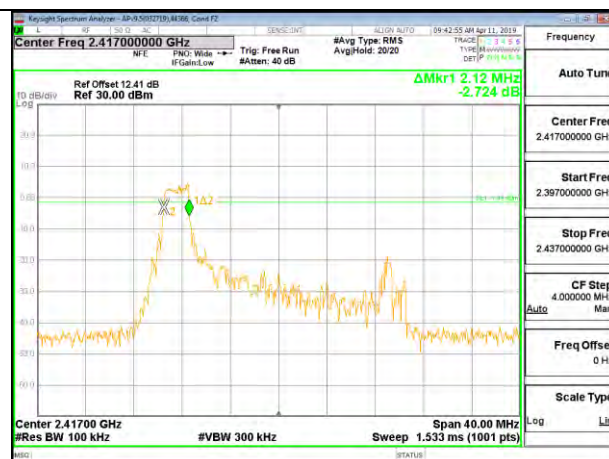
HIGH CHANNEL 13

Antenna 3, LEGACY SISO MODE: 26-Tones, RU index 0

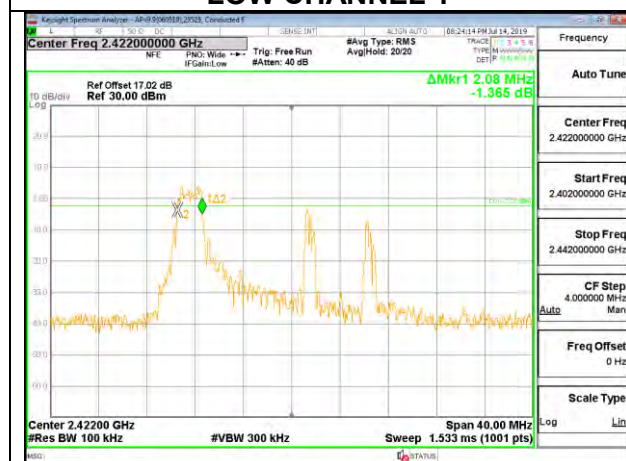
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	Minimum Limit (MHz)
Low 1	2412	2.0800	0.5
Low 2	2417	2.1200	0.5
Low 3	2422	2.0800	0.5
Mid 6	2437	2.0800	0.5
High 9	2452	2.0800	0.5
High 10	2457	2.2000	0.5
High 11	2462	2.1600	0.5
High 12	2467	2.1200	0.5
High 13	2472	2.1200	0.5



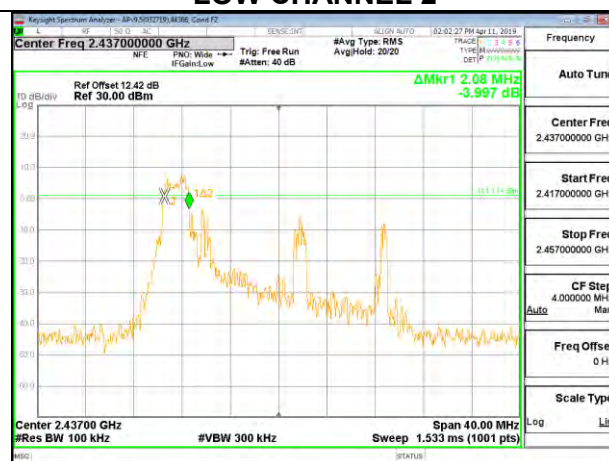
LOW CHANNEL 1



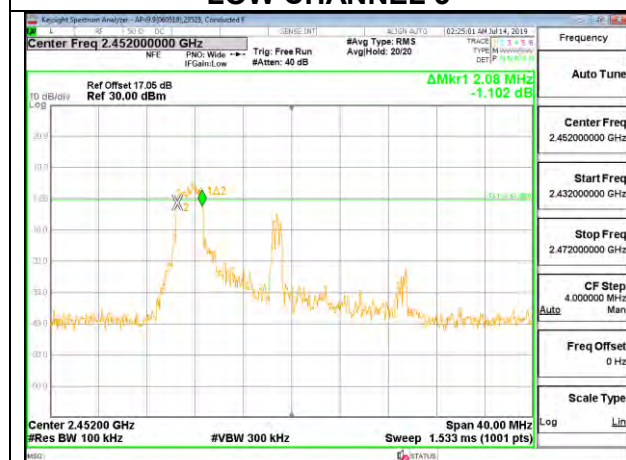
LOW CHANNEL 2



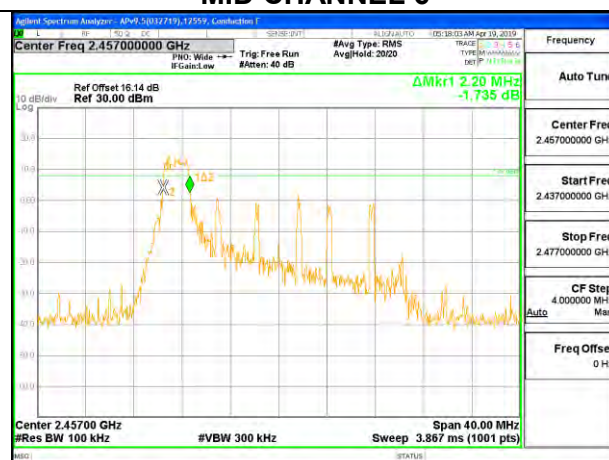
LOW CHANNEL 3



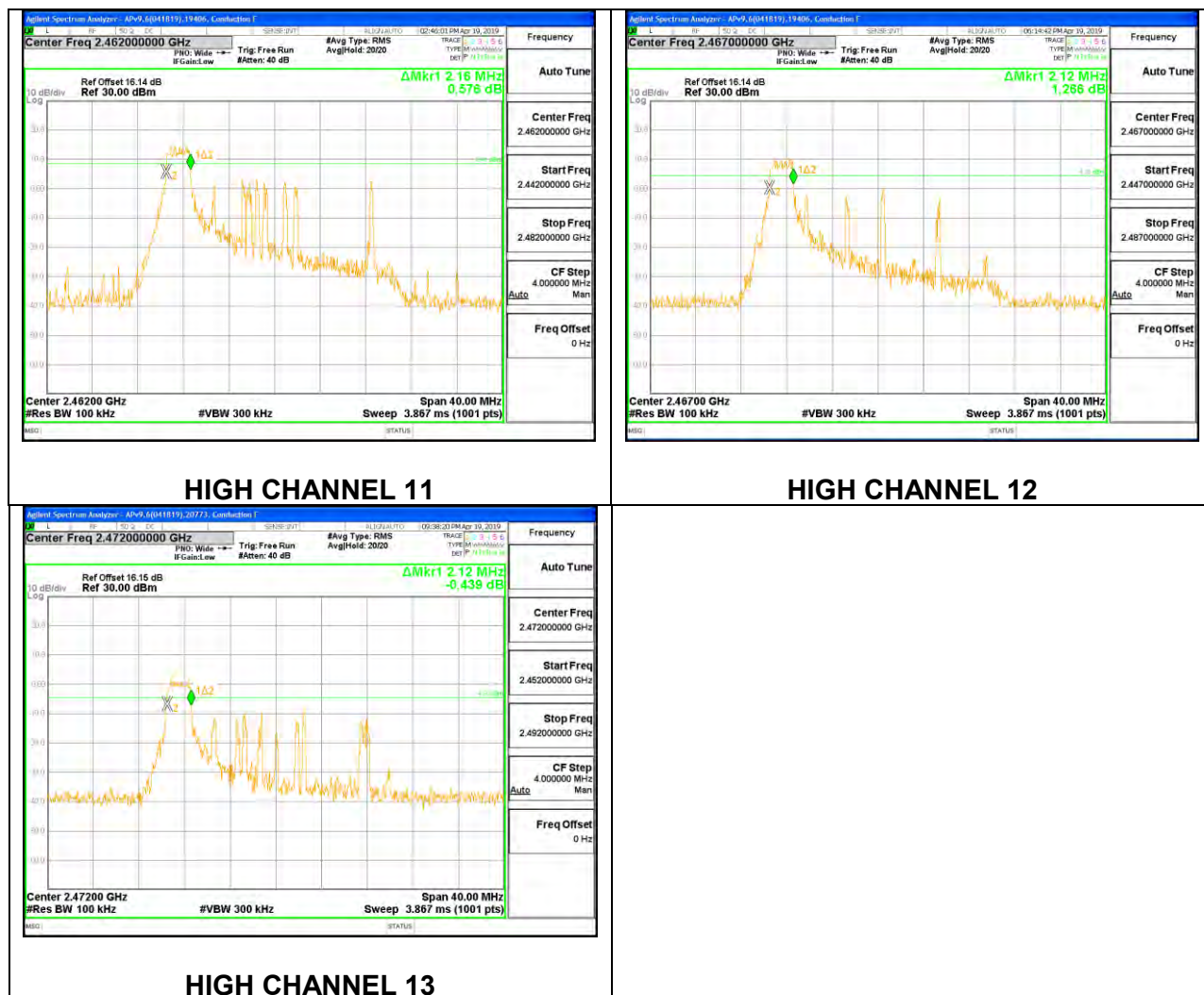
MID CHANNEL 6



HIGH CHANNEL 9

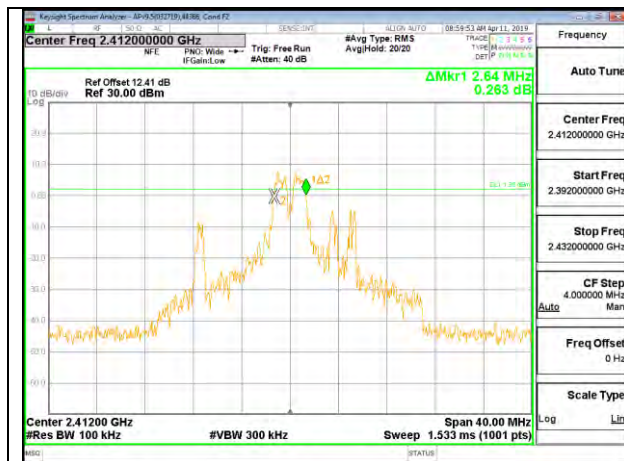


HIGH CHANNEL 10



Antenna 3, LEGACY SISO MODE: 26-Tones, RU index 4

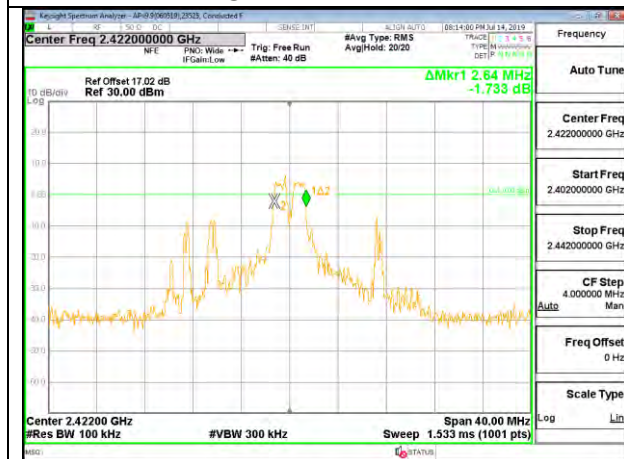
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	Minimum Limit (MHz)
Low 1	2412	2.6400	0.5
Low 2	2417	2.6800	0.5
Low 3	2422	2.6400	0.5
Mid 6	2437	2.6000	0.5
High 9	2452	2.6400	0.5
High 10	2457	2.6800	0.5
High 11	2462	2.6800	0.5
High 12	2467	2.6400	0.5
High 13	2472	2.6400	0.5



LOW CHANNEL 1



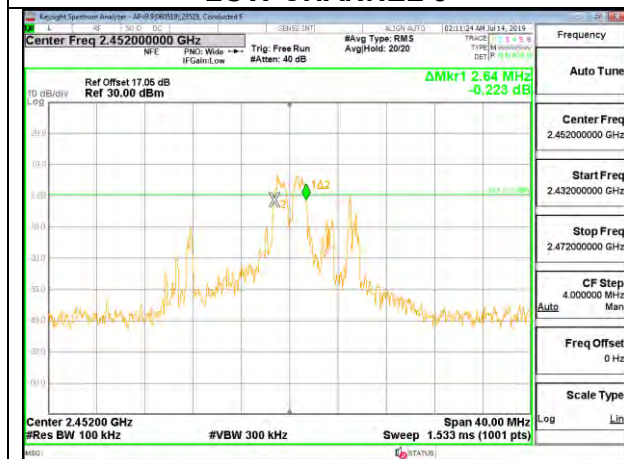
LOW CHANNEL 2



LOW CHANNEL 3



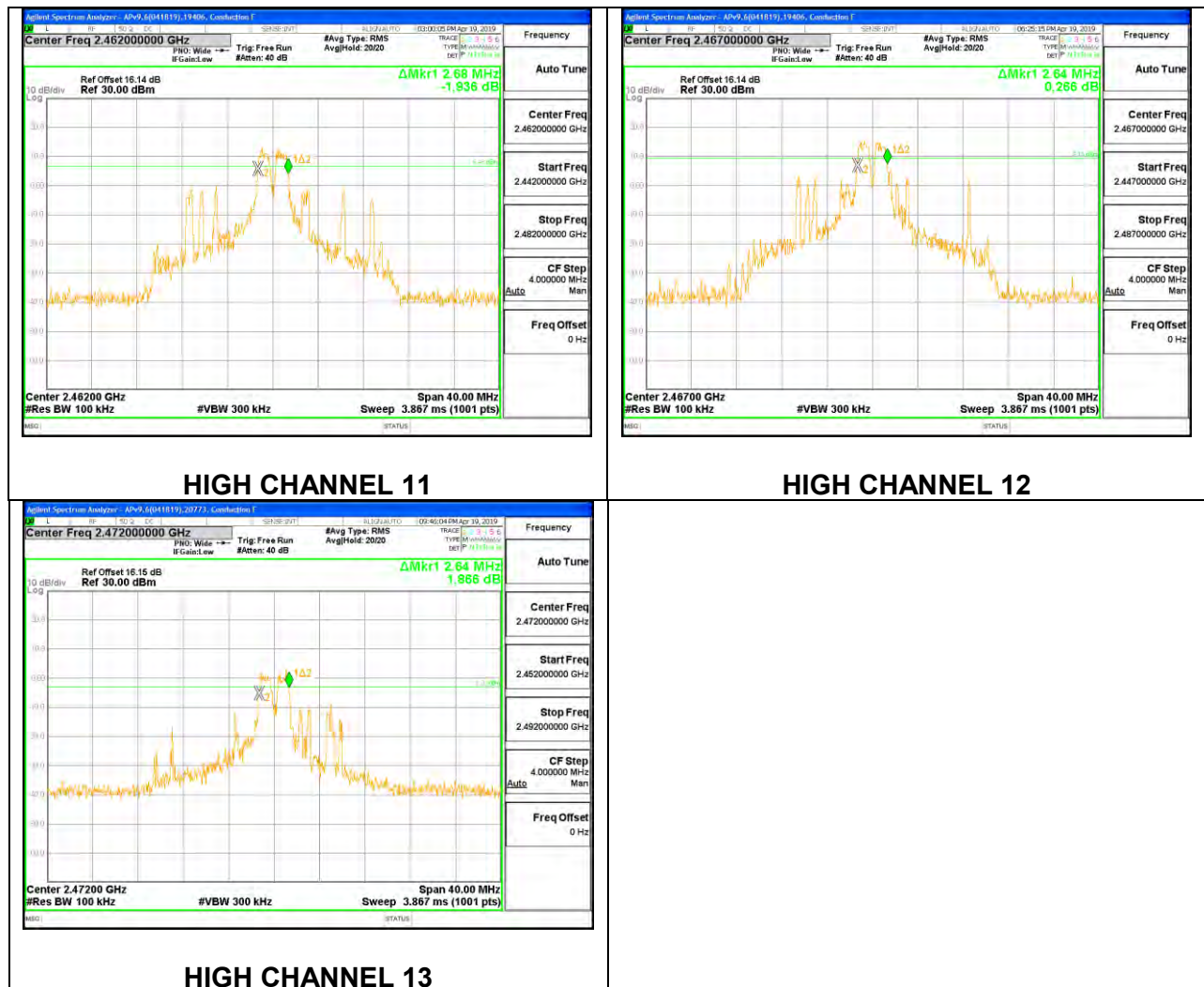
MID CHANNEL 6



HIGH CHANNEL 9

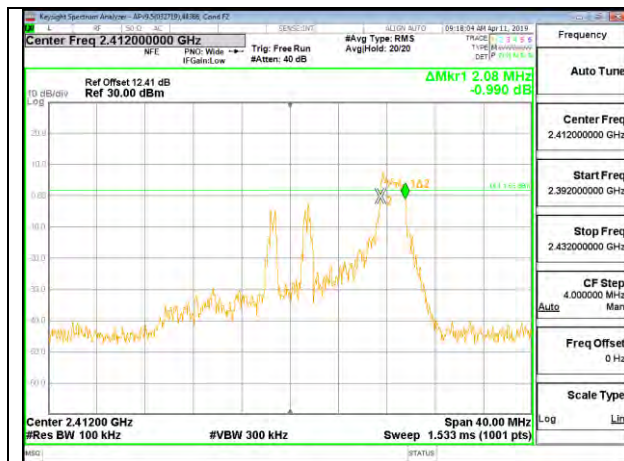


HIGH CHANNEL 10



Antenna 3, LEGACY SISO MODE: 26-Tones, RU index 8

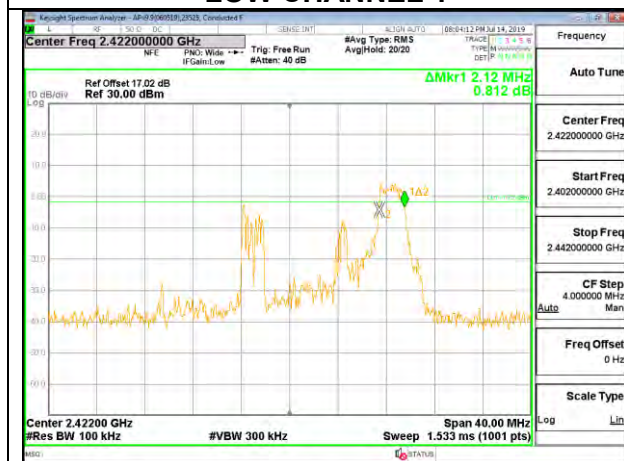
Channel	Frequency (MHz)	6dB Bandwidth (MHz)	Minimum Limit (MHz)
Low 1	2412	2.0800	0.5
Low 2	2417	2.0800	0.5
Low 3	2422	2.1200	0.5
Mid 6	2437	2.1200	0.5
High 9	2452	2.1600	0.5
High 10	2457	2.1600	0.5
High 11	2462	2.2000	0.5
High 12	2467	2.1600	0.5
High 13	2472	2.1600	0.5



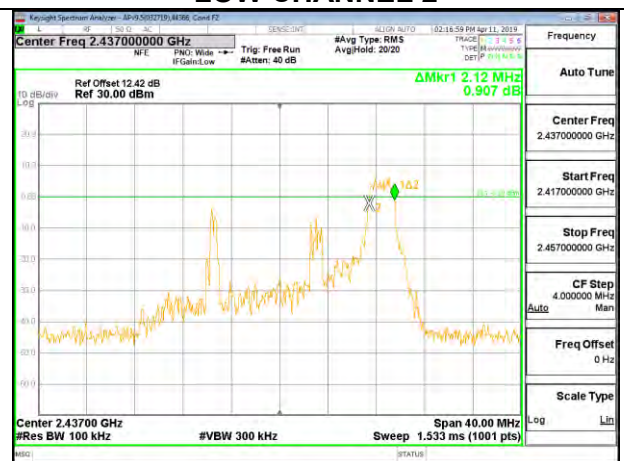
LOW CHANNEL 1



LOW CHANNEL 2



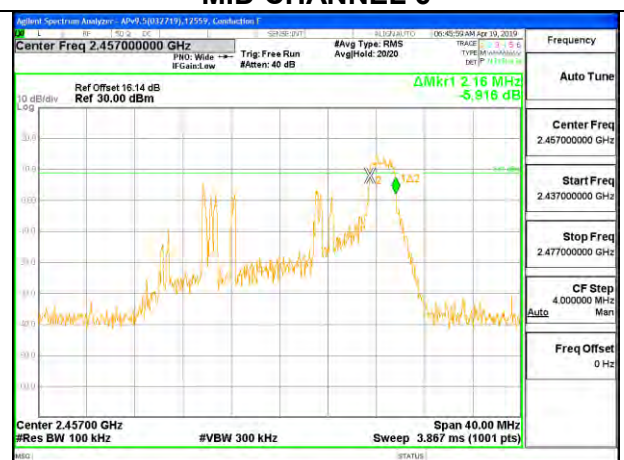
LOW CHANNEL 3



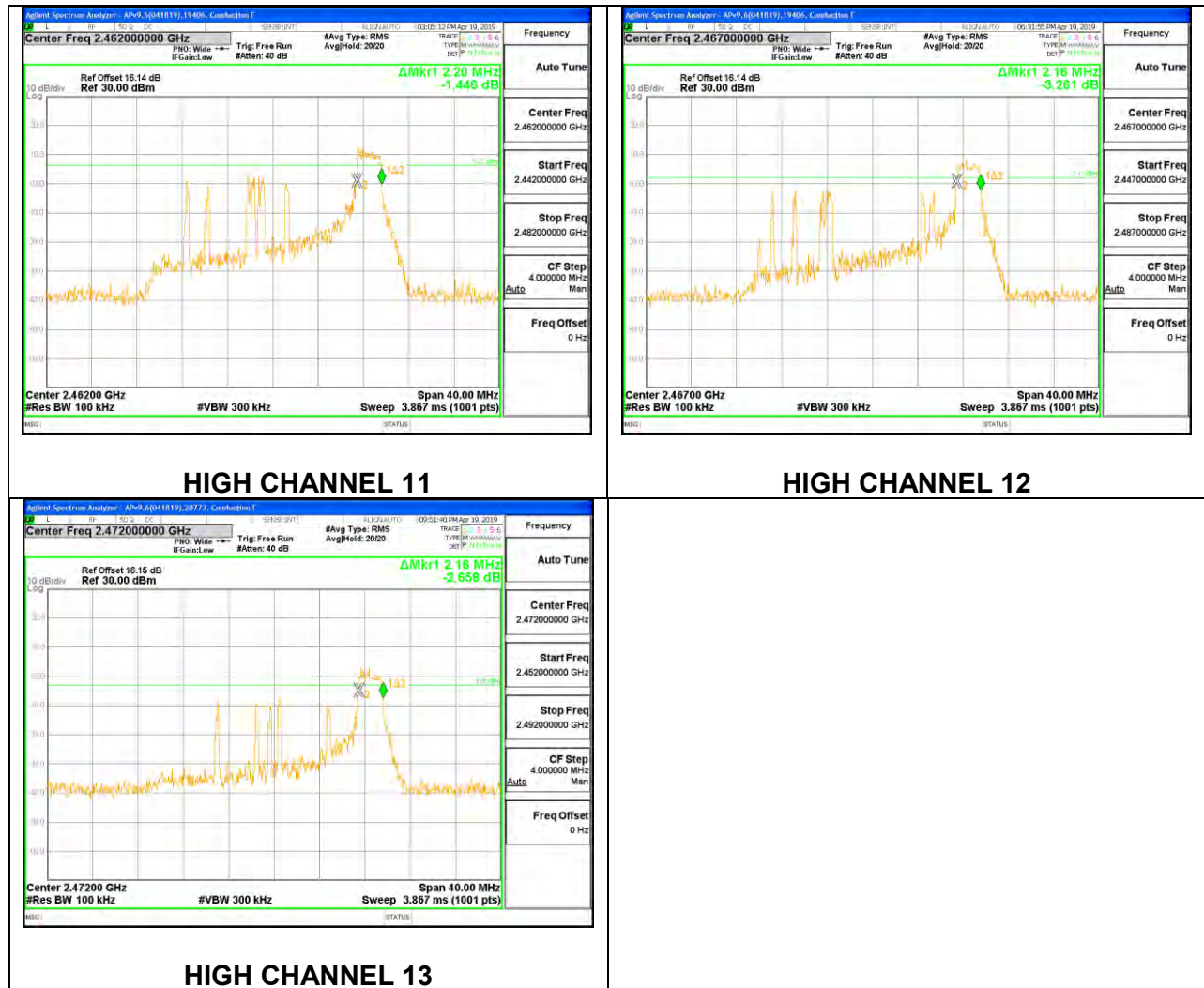
MID CHANNEL 6



HIGH CHANNEL 9

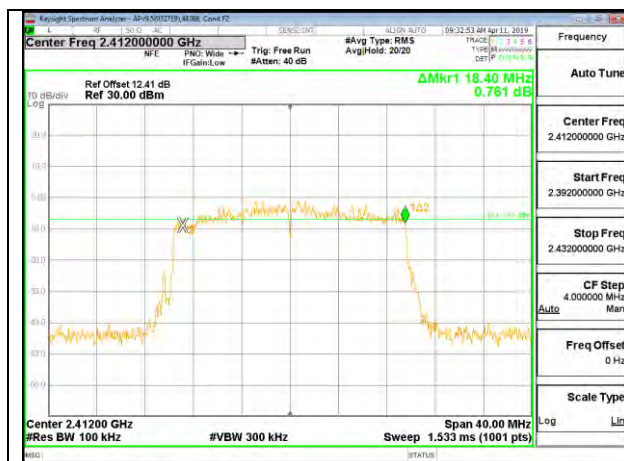


HIGH CHANNEL 10

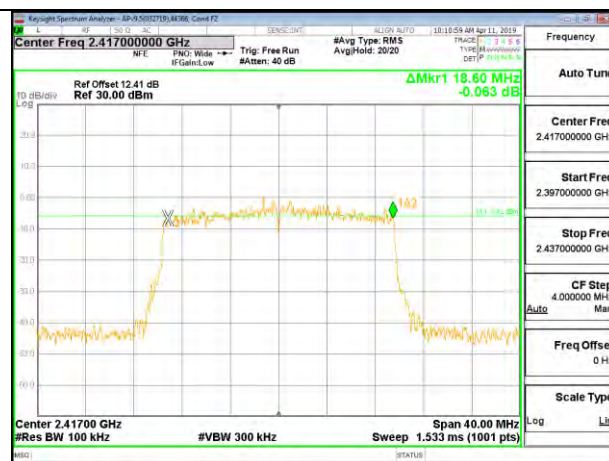


Antenna 3, LEGACY SISO MODE: 242-Tones, RU index 61

Channel	Frequency (MHz)	6dB Bandwidth (MHz)	Minimum Limit (MHz)
Low 1	2412	18.4000	0.5
Low 2	2417	18.6000	0.5
Low 3	2422	19.0800	0.5
Mid 6	2437	18.5600	0.5
High 9	2452	18.7600	0.5
High 10	2457	18.8000	0.5
High 11	2462	18.4000	0.5
High 12	2467	18.9600	0.5
High 13	2472	18.6400	0.5



LOW CHANNEL 1



LOW CHANNEL 2



LOW CHANNEL 3



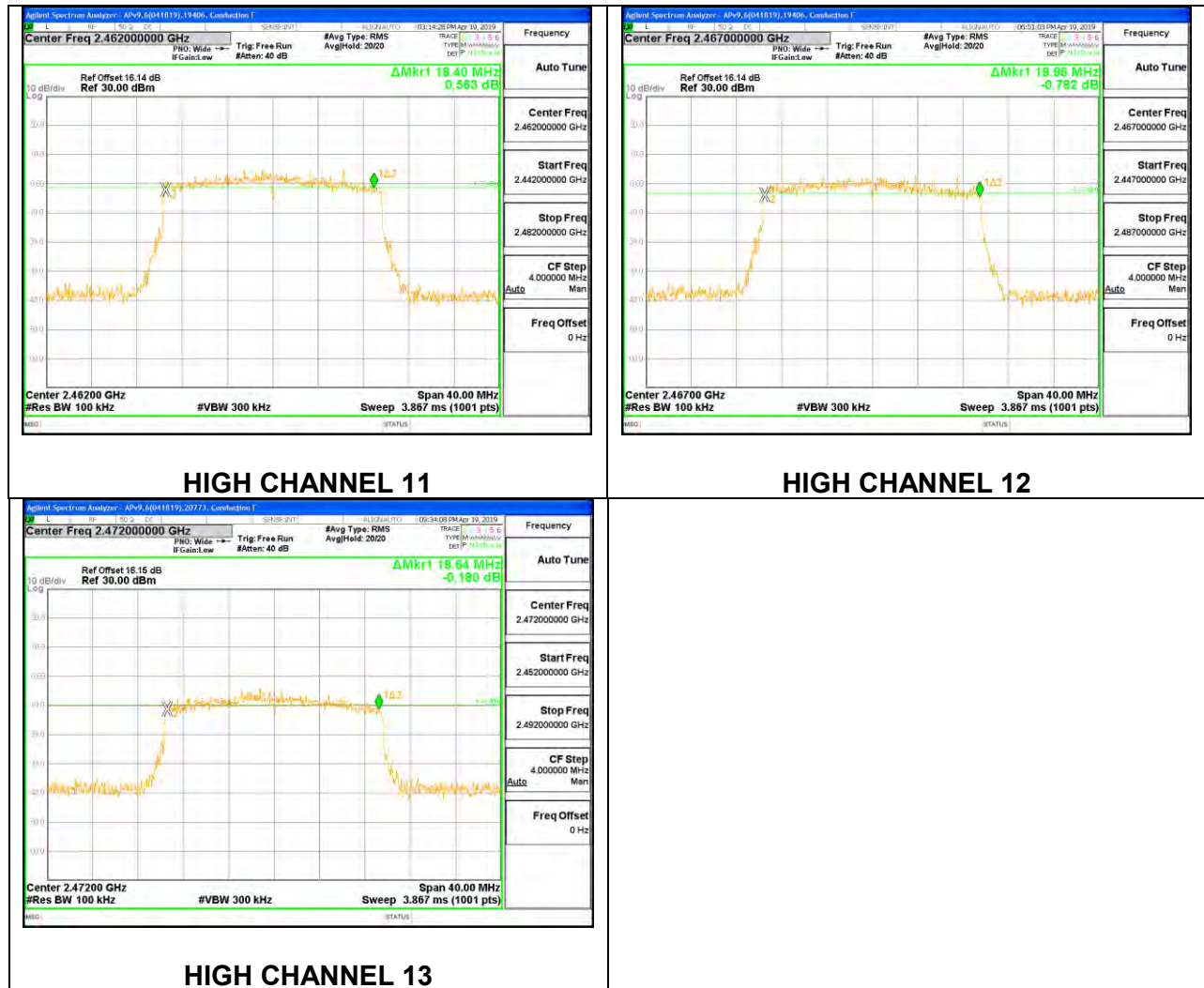
MID CHANNEL 6



HIGH CHANNEL 9



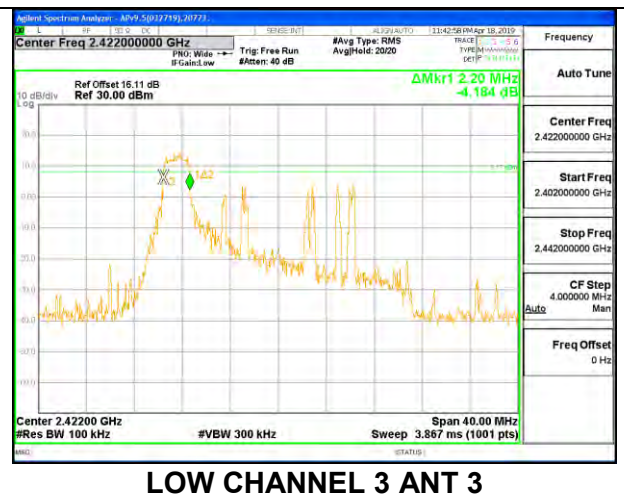
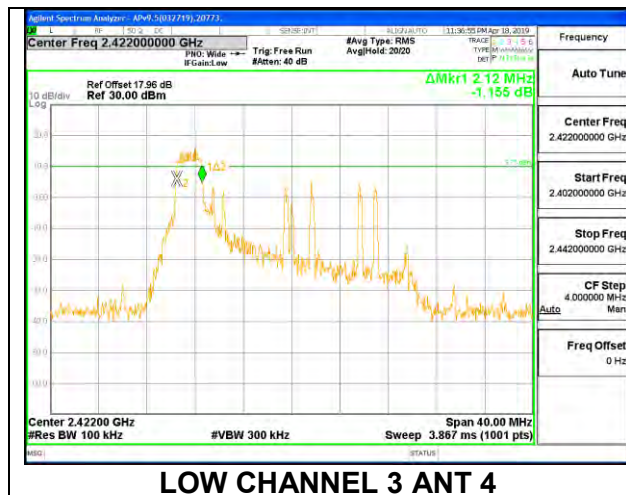
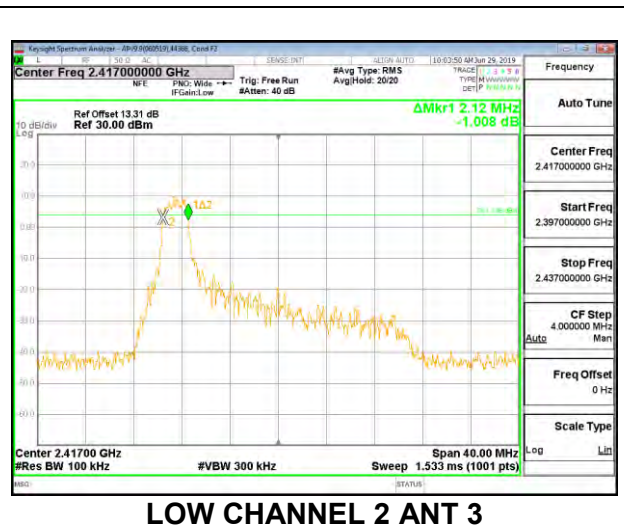
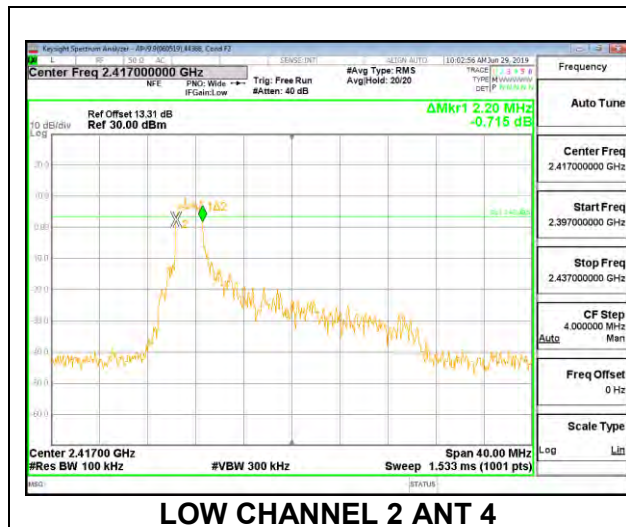
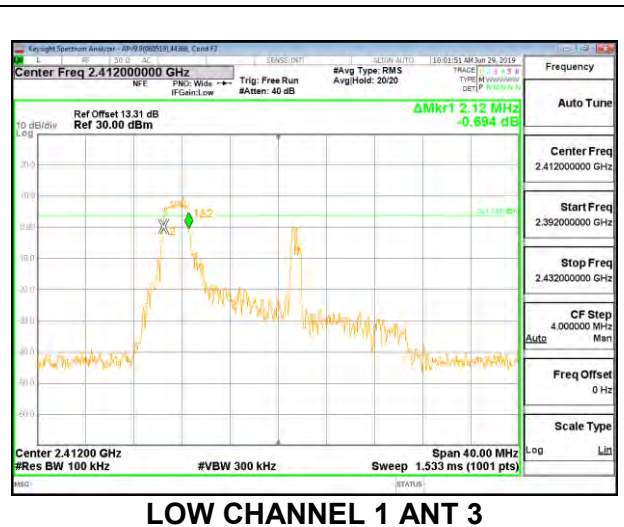
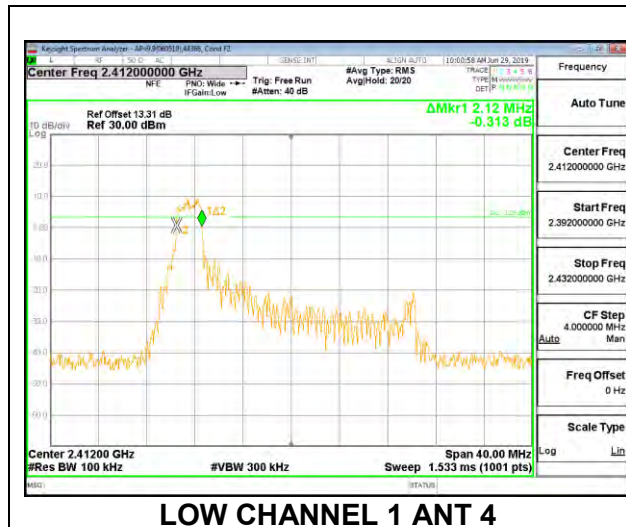
HIGH CHANNEL 10



8.3.4. 802.11ax HE20 OFDMA MODE 2TX

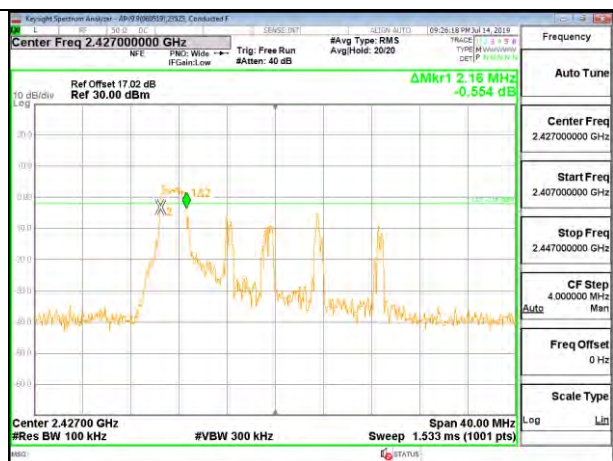
Antenna 4 + Antenna 3 2TX MODE: 26-Tones, RU Index 0

Channel	Frequency (MHz)	6dB Bandwidth Ant 4 (MHz)	6dB Bandwidth Ant 3 (MHz)	Minimum Limit (MHz)
Low 1	2412	2.1200	2.1200	0.5
Low 2	2417	2.2000	2.1200	0.5
Low 3	2422	2.1200	2.2000	0.5
Low 4	2427	2.1200	2.1600	0.5
Mid 6	2437	2.1200	2.1200	0.5
High 9	2452	2.0800	2.1600	0.5
High 10	2457	2.1200	2.1600	0.5
High 11	2462	2.1600	2.2000	0.5
High 12	2467	2.0800	2.0800	0.5
High 13	2472	2.1200	2.1200	0.5

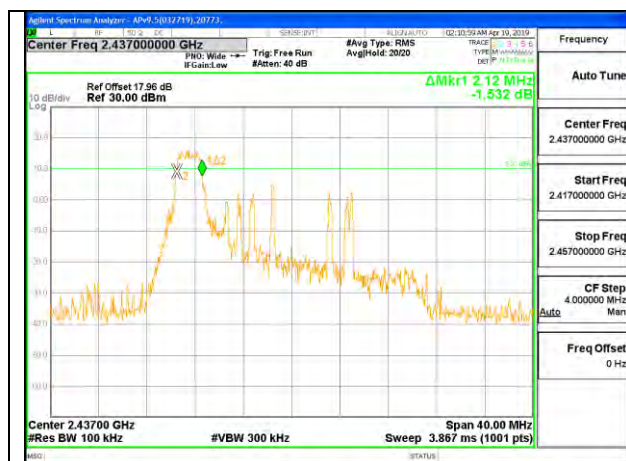




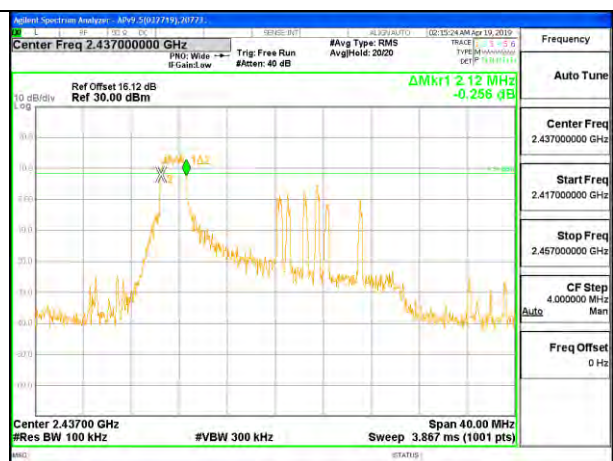
LOW CHANNEL 4 ANT 4



LOW CHANNEL 4 ANT 3



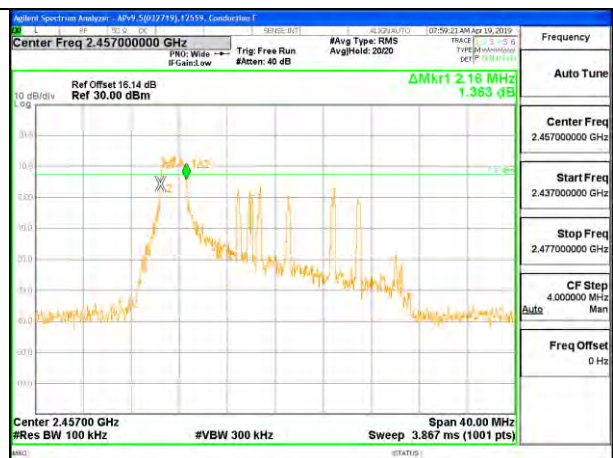
MID CHANNEL 6 ANT 4



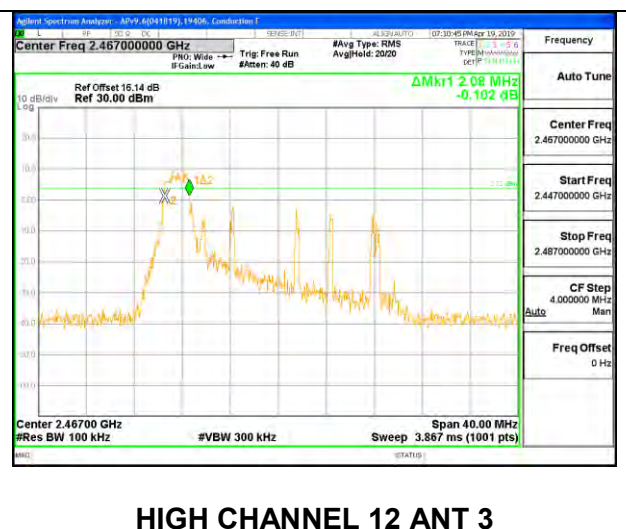
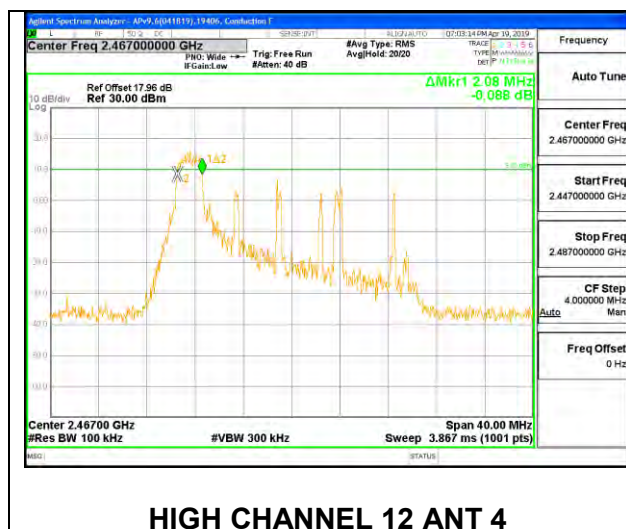
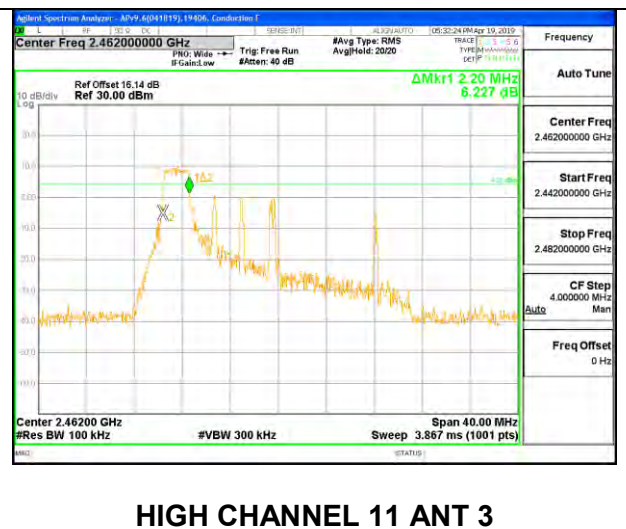
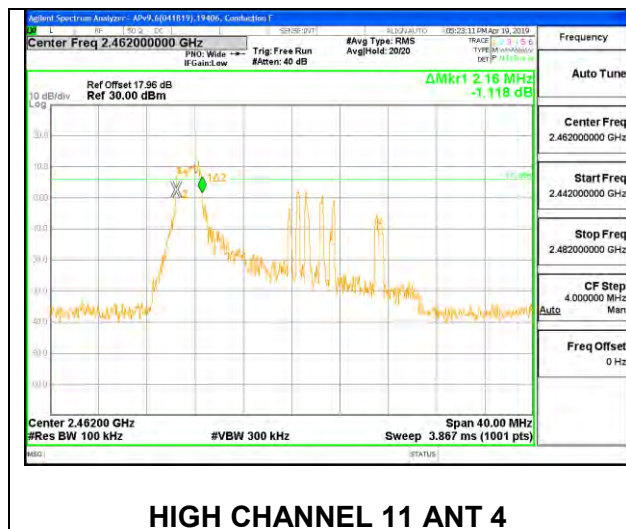
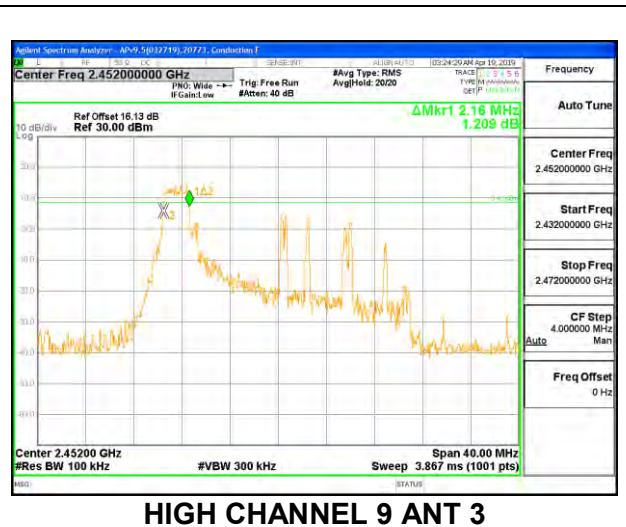
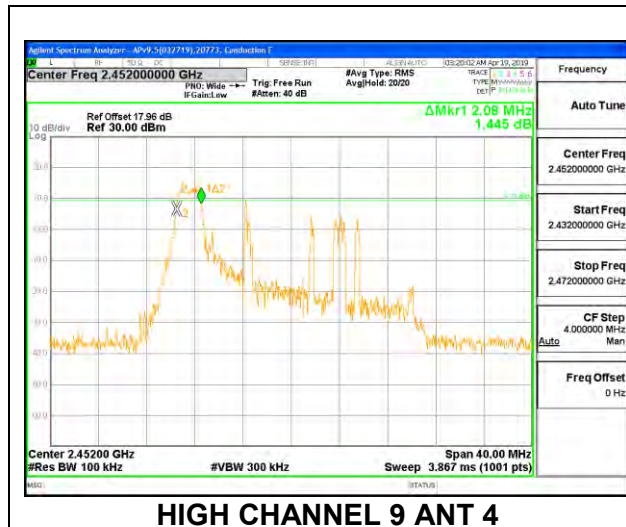
MID CHANNEL 6 ANT 3

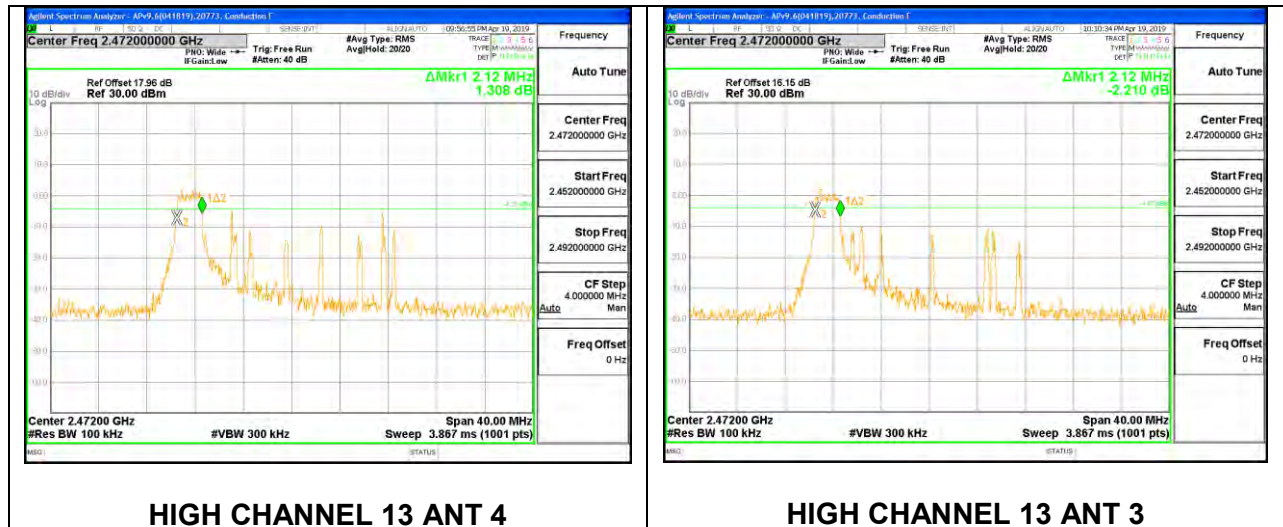


HIGH CHANNEL 10 ANT 4



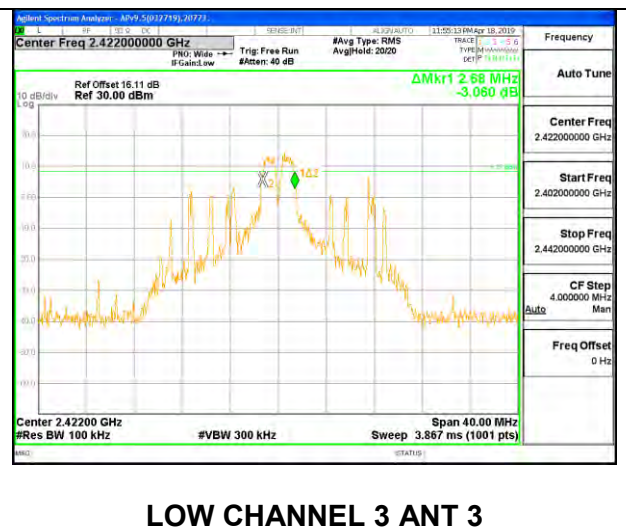
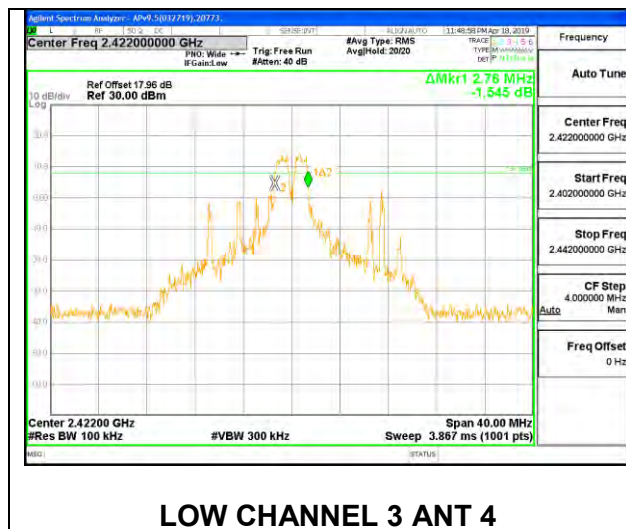
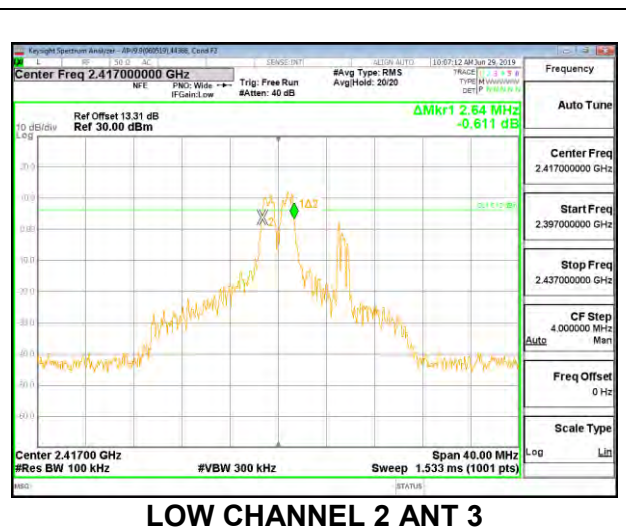
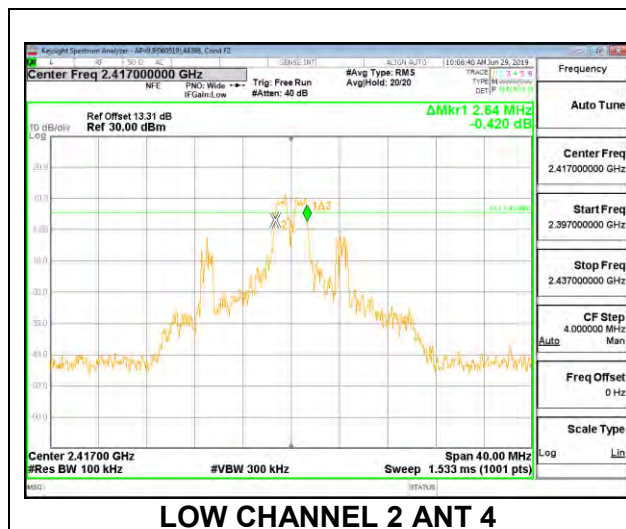
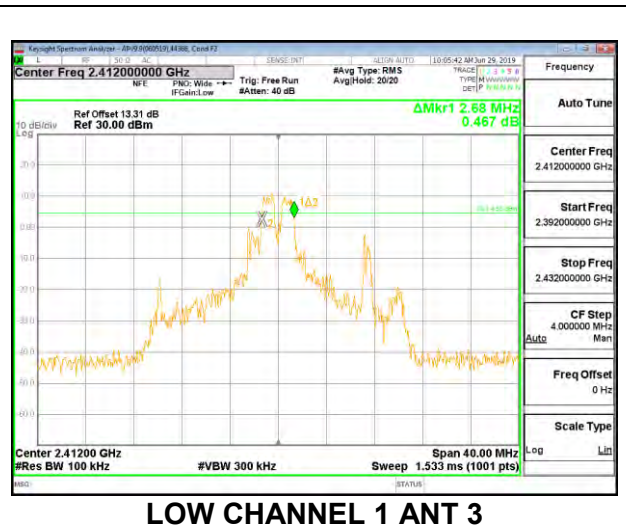
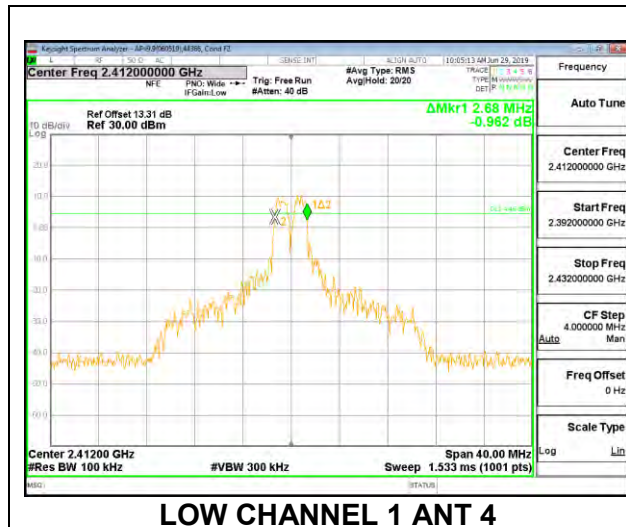
HIGH CHANNEL 10 ANT 3

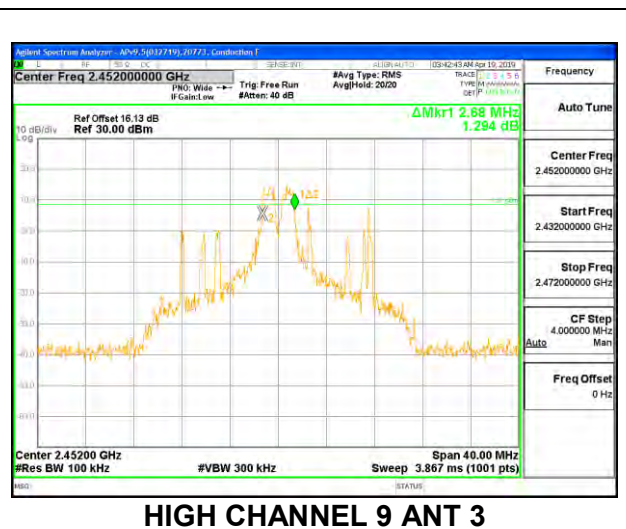
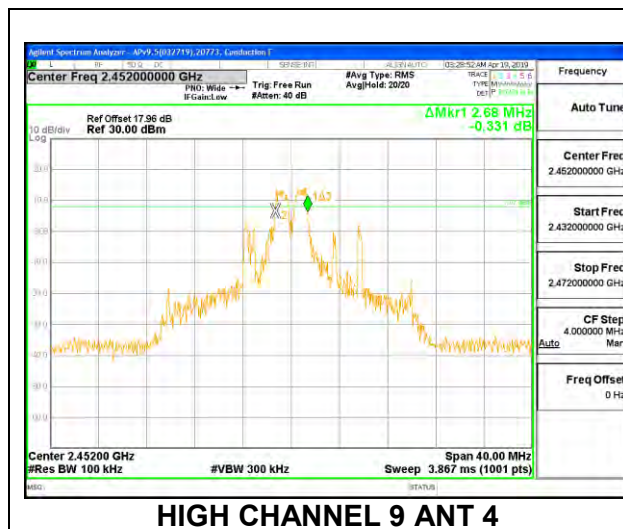
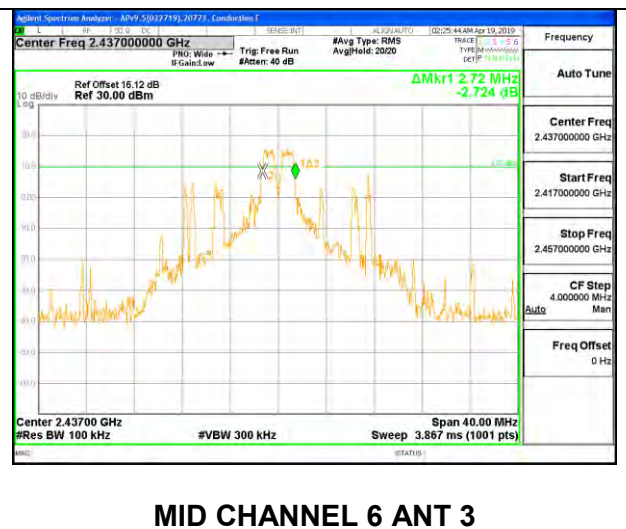
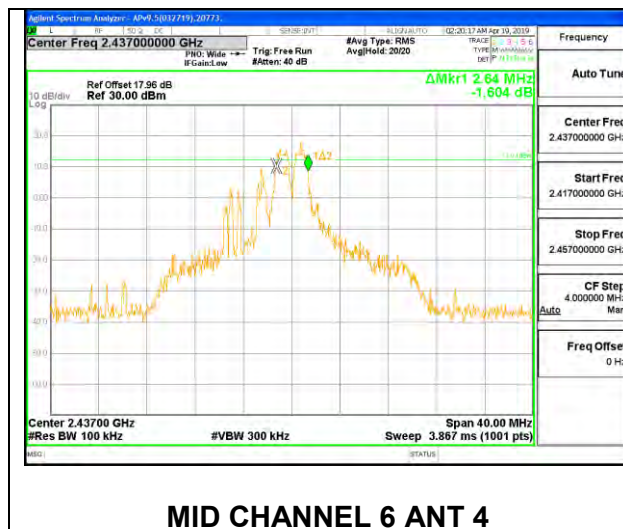
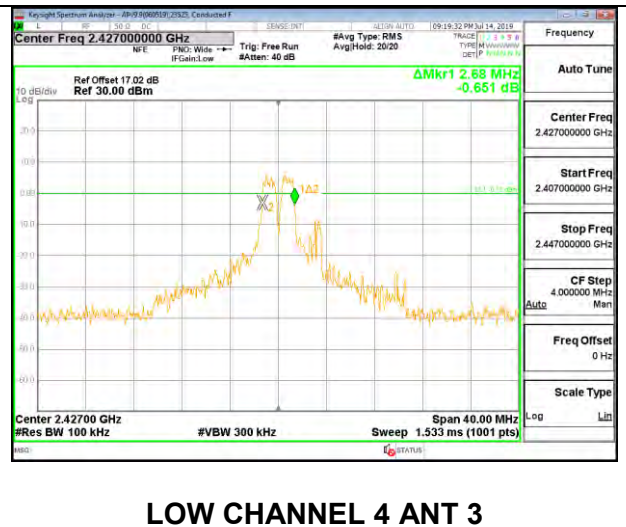
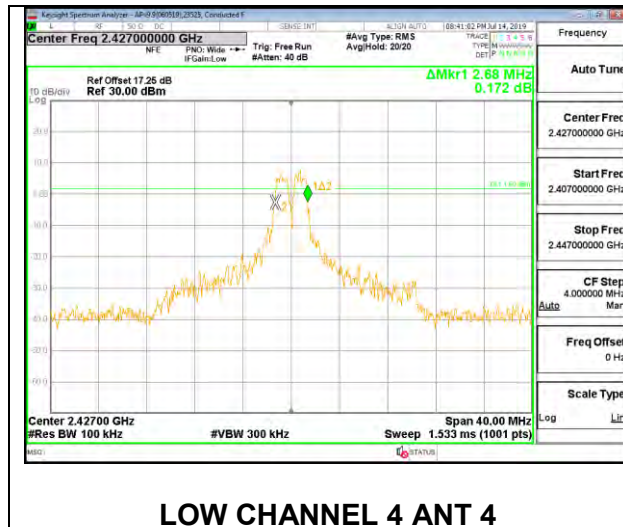


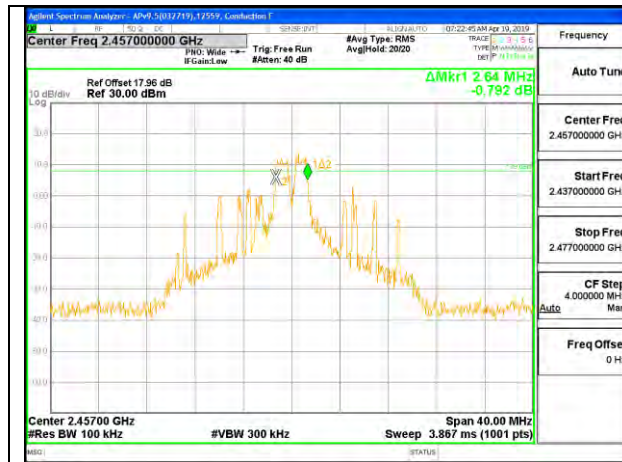


Antenna 4 + Antenna 3 2TX MODE: 26-Tones, RU Index 4

Channel	Frequency (MHz)	6dB Bandwidth Ant 4 (MHz)	6dB Bandwidth Ant 3 (MHz)	Minimum Limit (MHz)
Low 1	2412	2.6800	2.6800	0.5
Low 2	2417	2.6400	2.6400	0.5
Low 3	2422	2.7600	2.6800	0.5
Low 4	2427	2.6800	2.6800	0.5
Mid 6	2437	2.6400	2.7200	0.5
High 9	2452	2.6800	2.6800	0.5
High 10	2457	2.6400	2.7200	0.5
High 11	2462	2.6800	2.7600	0.5
High 12	2467	2.6800	2.6400	0.5
High 13	2472	2.6800	2.6400	0.5



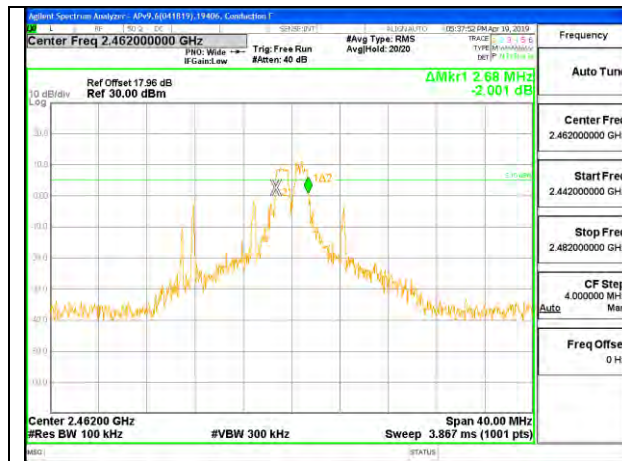




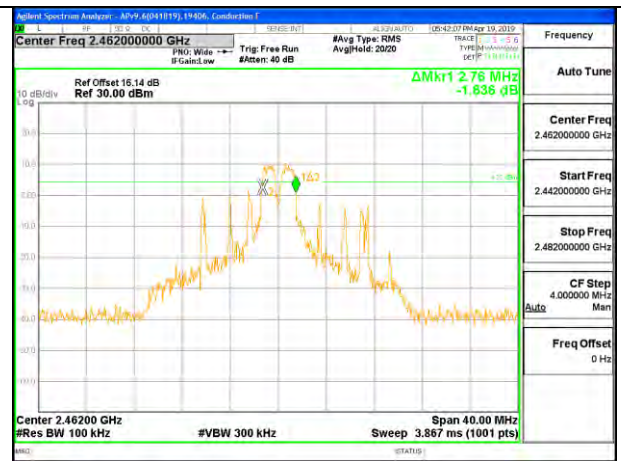
HIGH CHANNEL 10 ANT 4



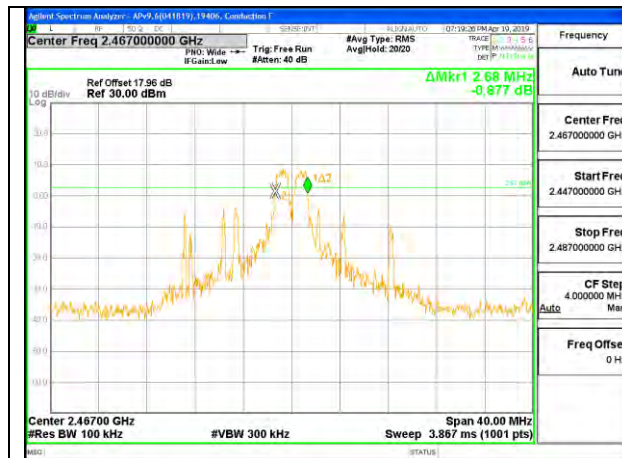
HIGH CHANNEL 10 ANT 3



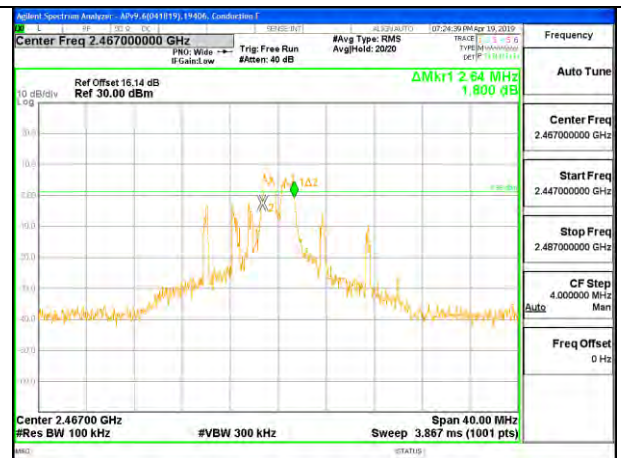
HIGH CHANNEL 11 ANT 4



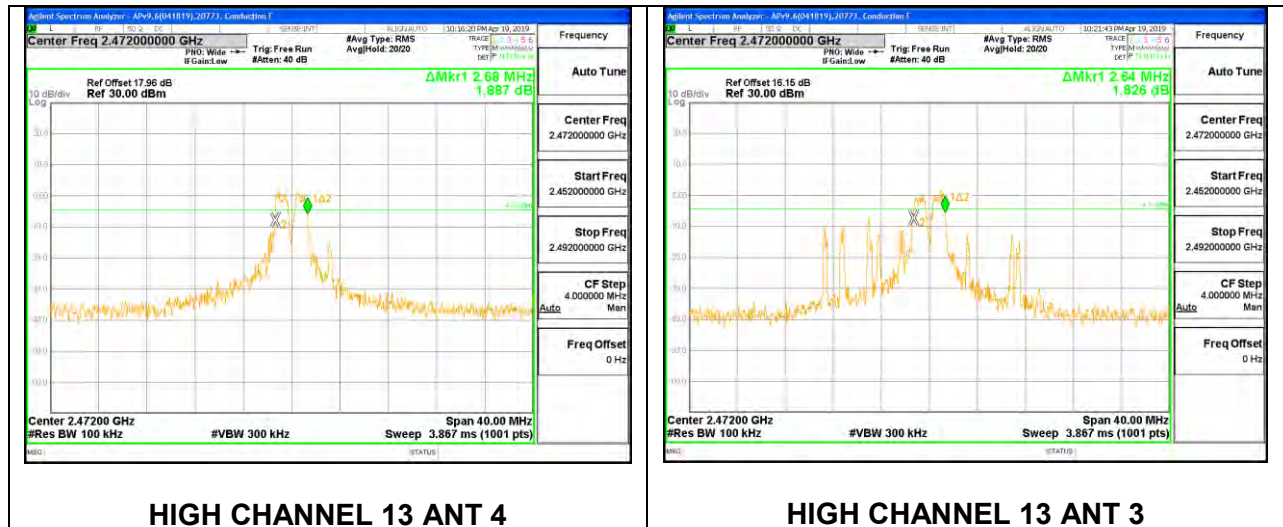
HIGH CHANNEL 11 ANT 3



HIGH CHANNEL 12 ANT 4

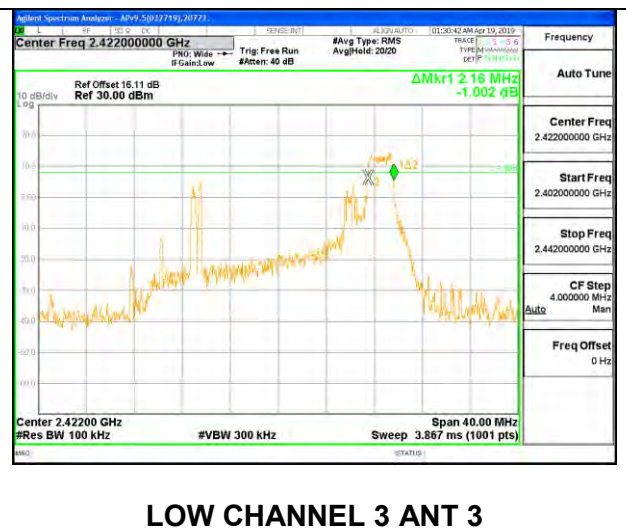
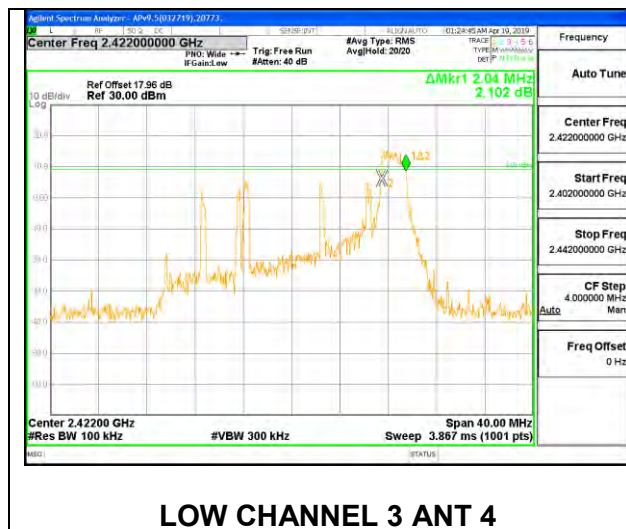
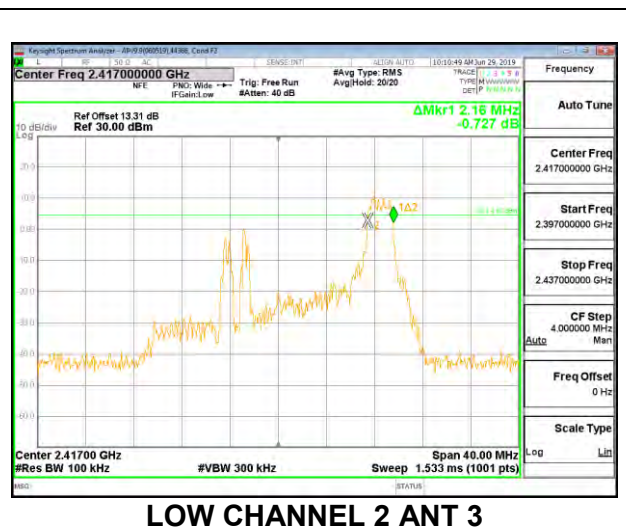
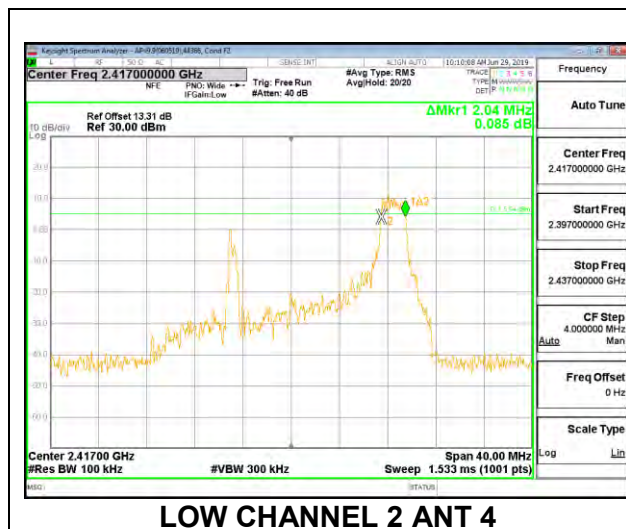
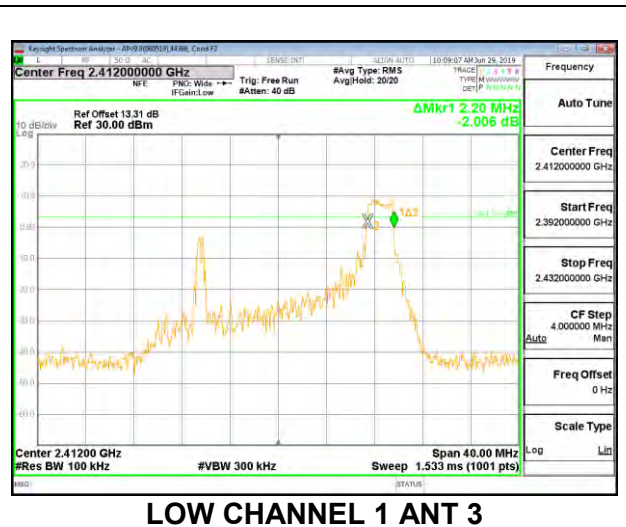
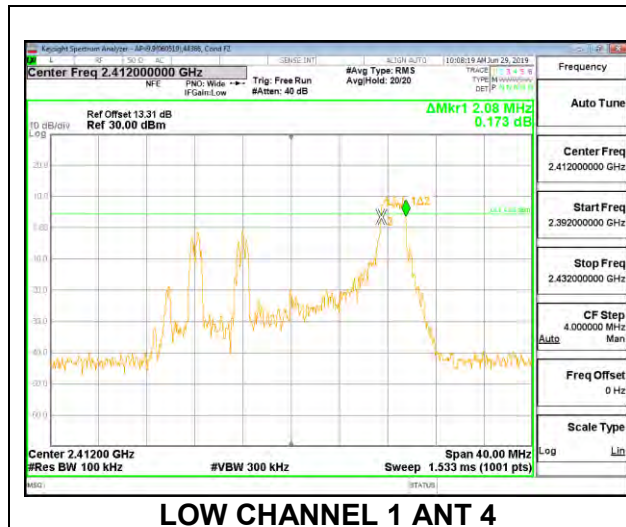


HIGH CHANNEL 12 ANT 3



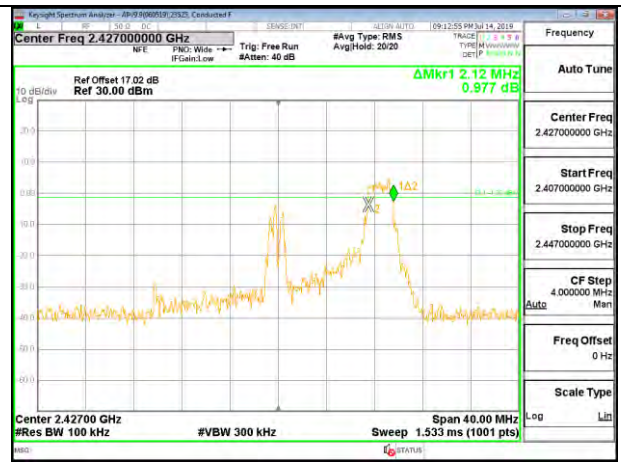
Antenna 4 + Antenna 3 2TX MODE: 26-Tones, RU Index 8

Channel	Frequency (MHz)	6dB Bandwidth Ant 4 (MHz)	6dB Bandwidth Ant 3 (MHz)	Minimum Limit (MHz)
Low 1	2412	2.0800	2.2000	0.5
Low 2	2417	2.0400	2.1600	0.5
Low 3	2422	2.0400	2.1600	0.5
Low 4	2427	2.1600	2.1200	0.5
Mid 6	2437	2.1200	2.1600	0.5
High 9	2452	2.1600	2.0800	0.5
High 10	2457	2.2400	2.2000	0.5
High 11	2462	2.1600	2.1600	0.5
High 12	2467	2.1600	2.0800	0.5
High 13	2472	2.1200	2.0800	0.5

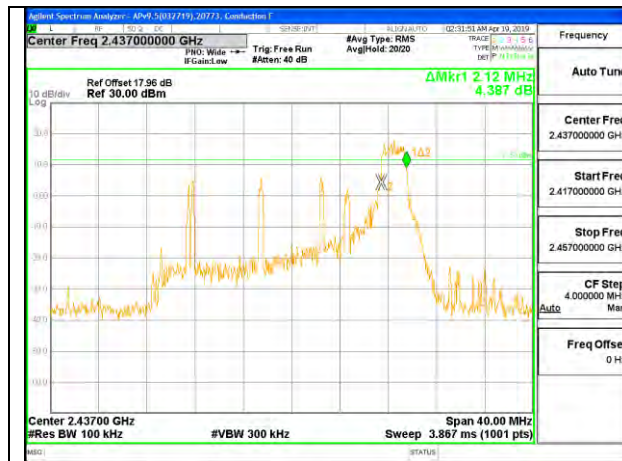




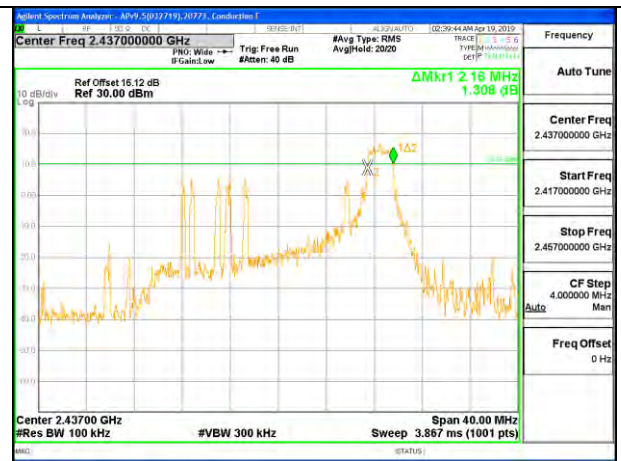
LOW CHANNEL 4 ANT 4



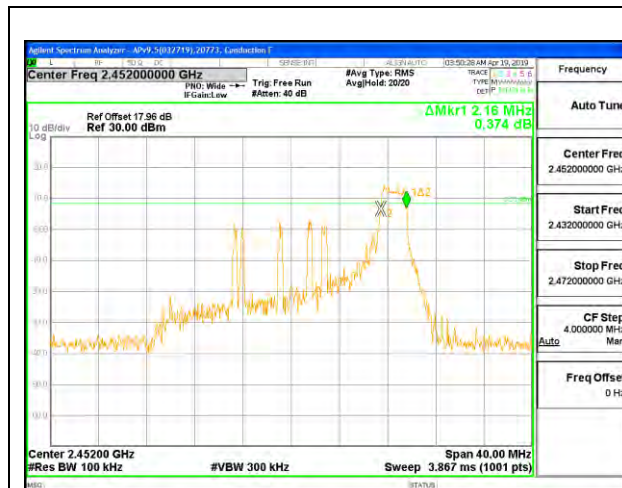
LOW CHANNEL 4 ANT 3



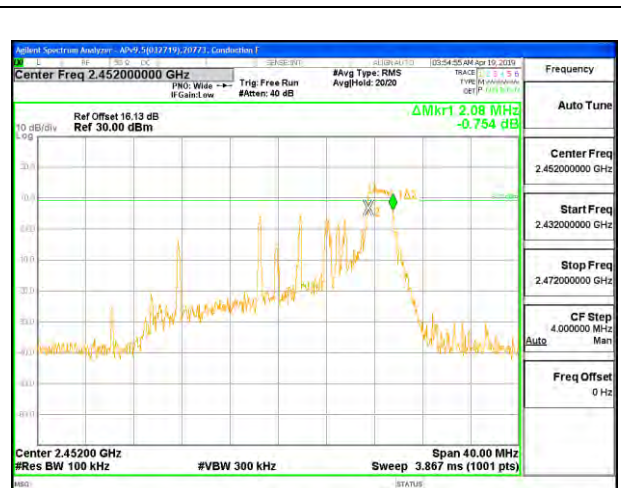
MID CHANNEL 6 ANT 4



MID CHANNEL 6 ANT 3



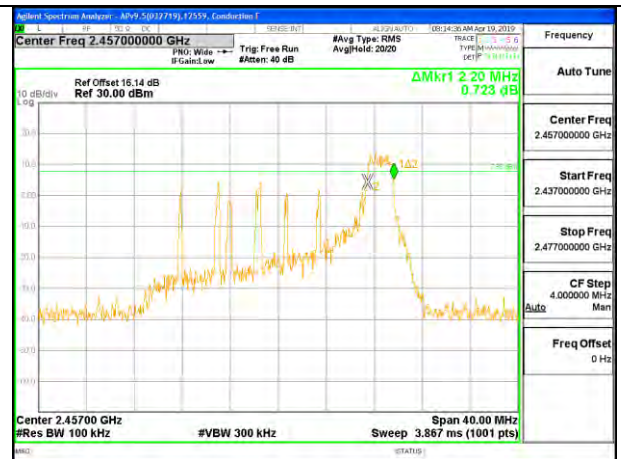
HIGH CHANNEL 9 ANT 4



HIGH CHANNEL 9 ANT 3



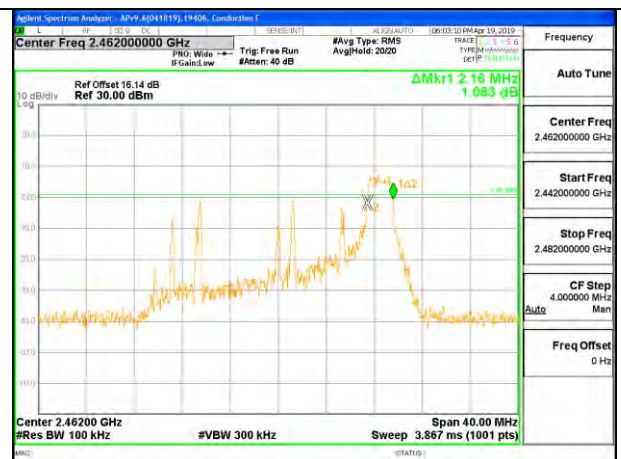
HIGH CHANNEL 10 ANT 4



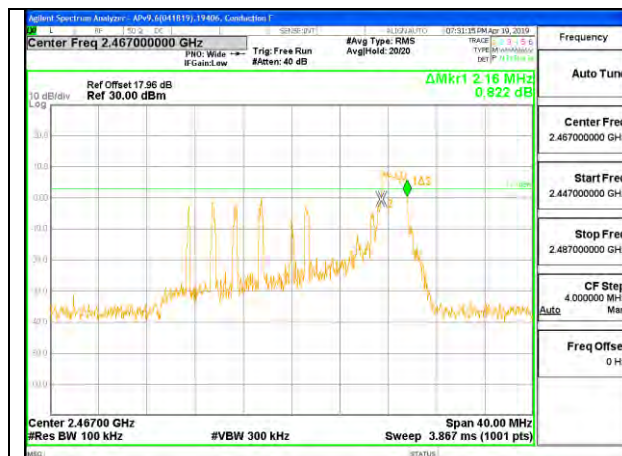
HIGH CHANNEL 10 ANT 3



HIGH CHANNEL 11 ANT 4



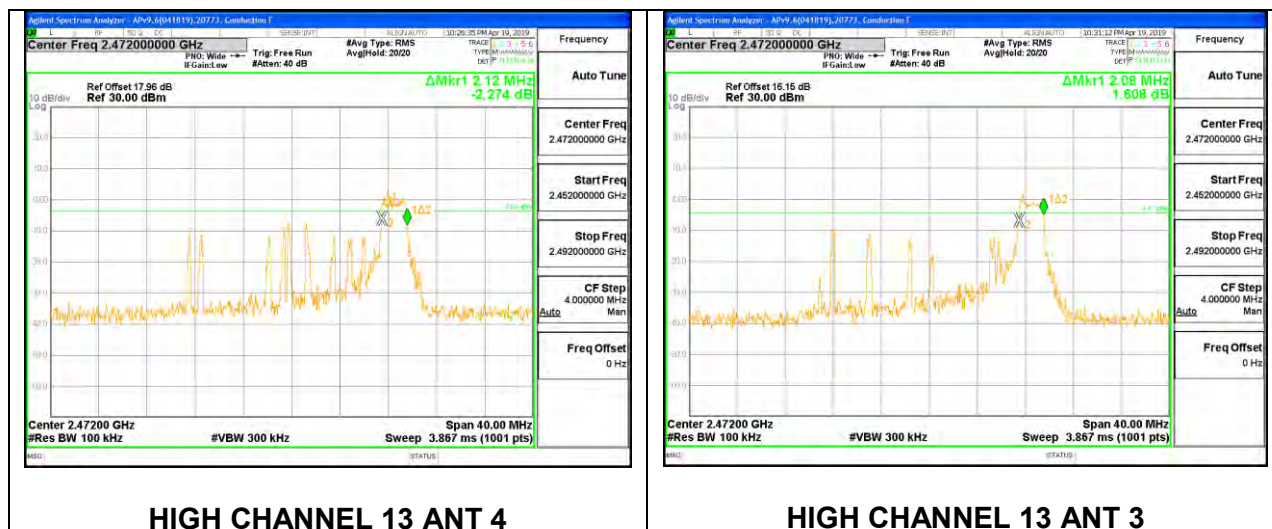
HIGH CHANNEL 11 ANT 3



HIGH CHANNEL 12 ANT 4

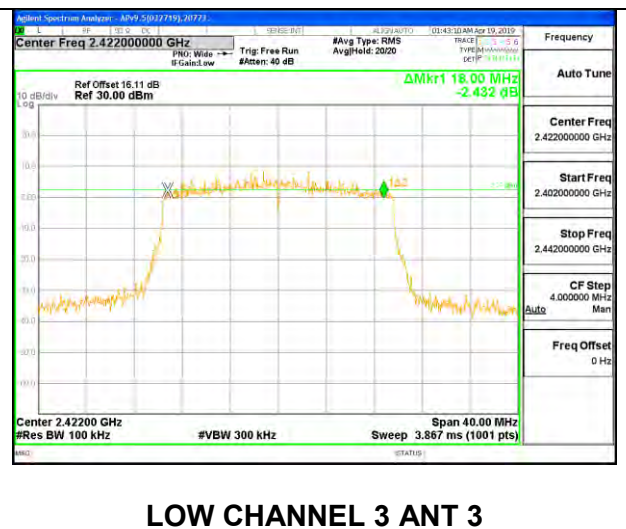
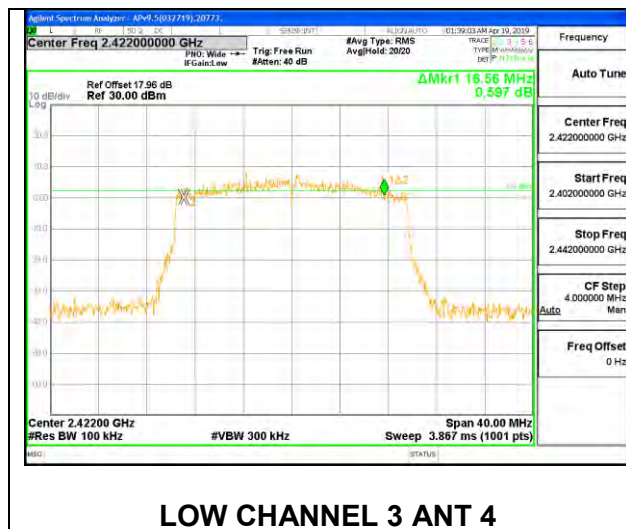
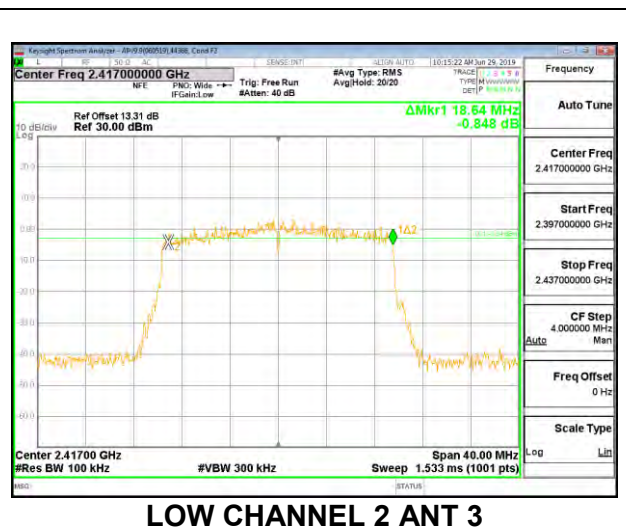
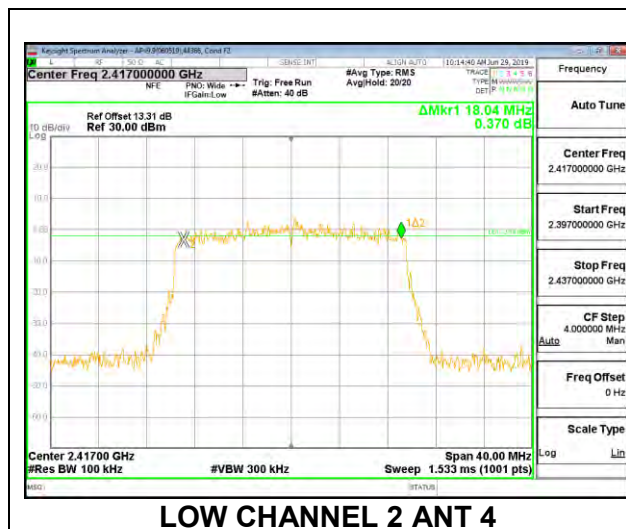
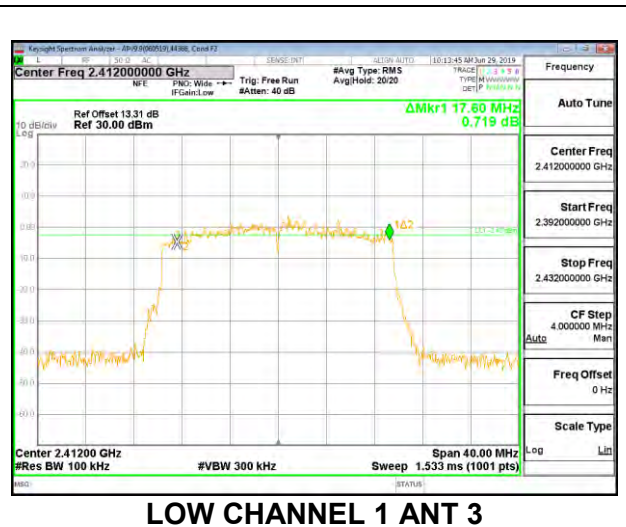
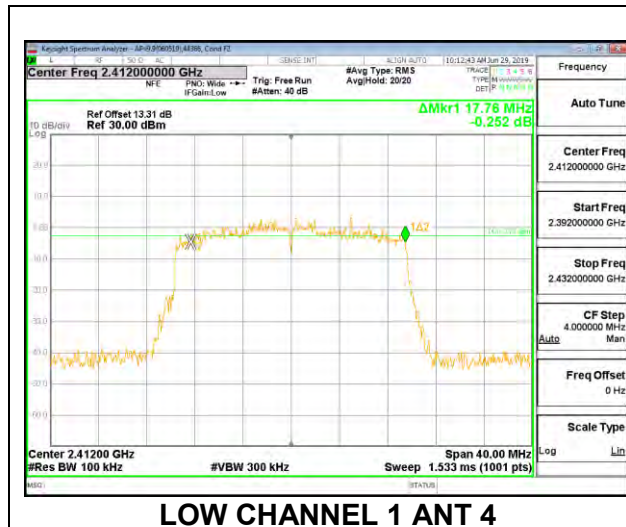


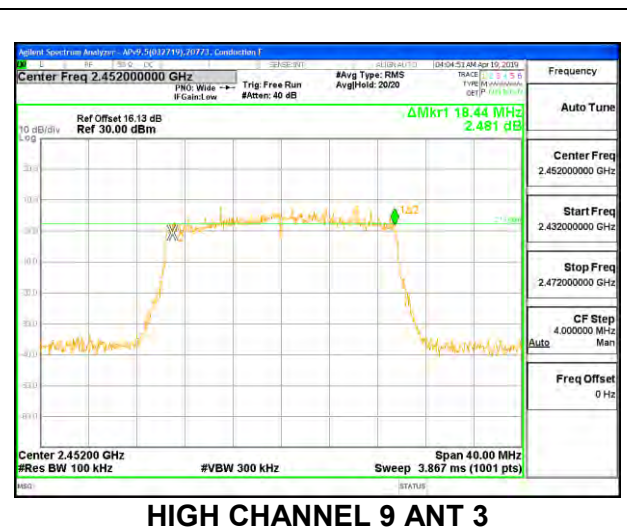
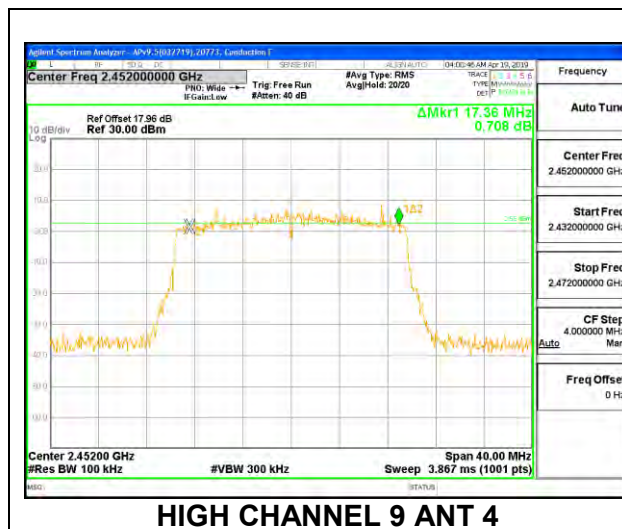
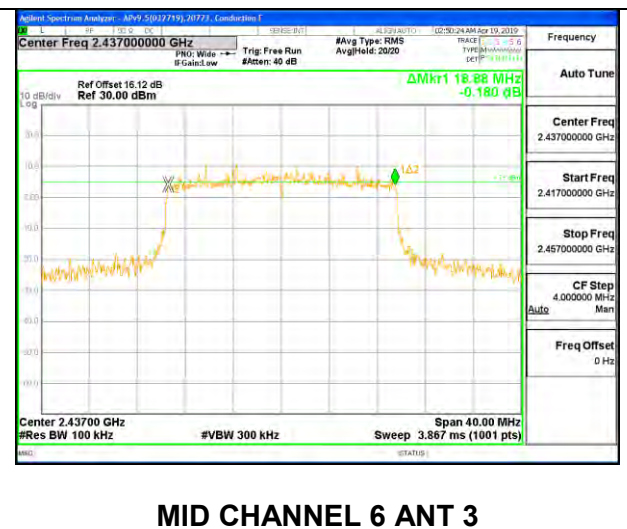
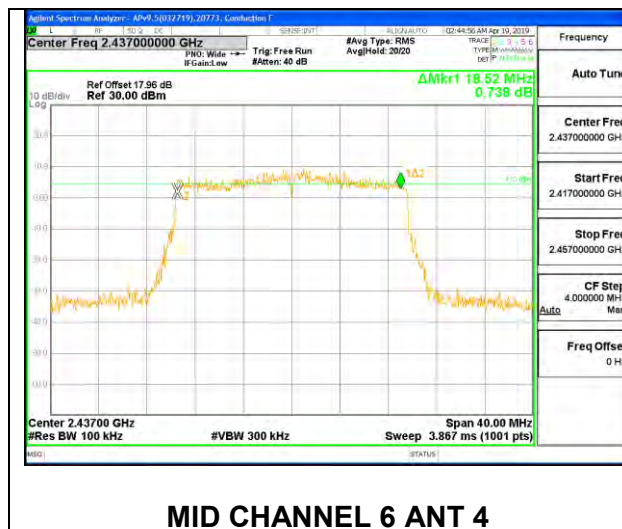
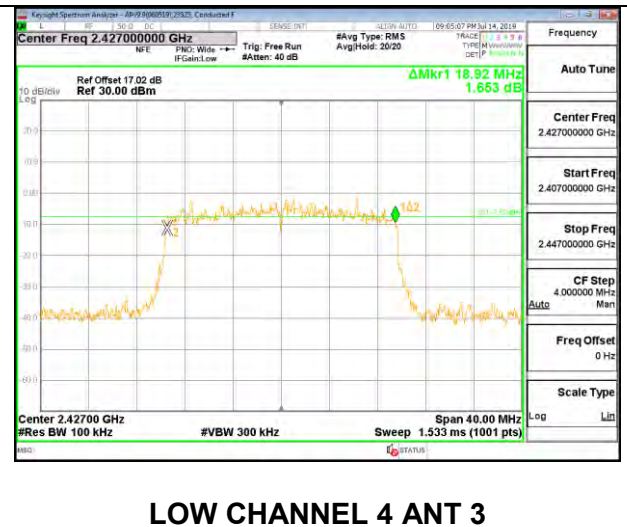
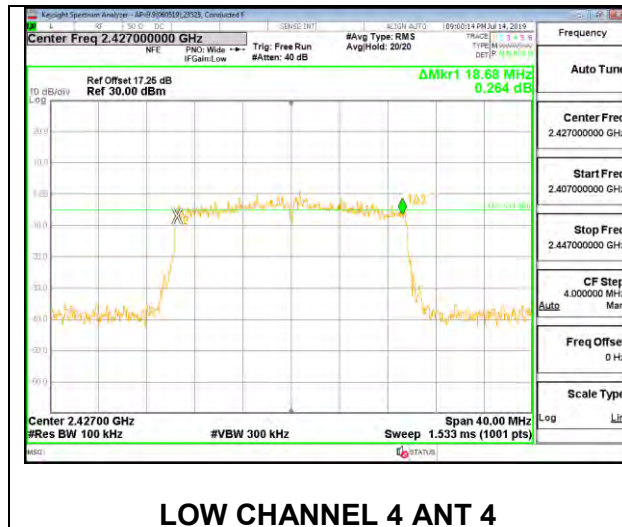
HIGH CHANNEL 12 ANT 3



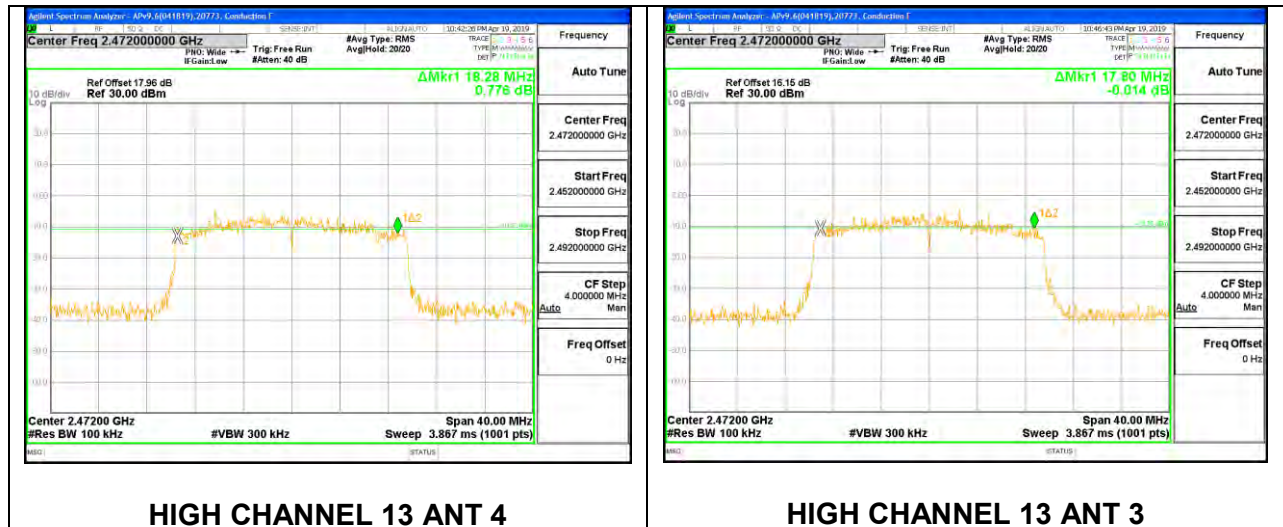
Antenna 4 + Antenna 3 2TX MODE: 242-Tones, RU Index 61

Channel	Frequency (MHz)	6 dB Bandwidth Ant 4 (MHz)	6 dB Bandwidth Ant 3 (MHz)	Minimum Limit (MHz)
Low 1	2412	17.7600	17.6000	0.5
Low 2	2417	18.0400	18.6400	0.5
Low 3	2422	16.5600	18.0000	0.5
Low 4	2427	18.6800	18.9200	0.5
Mid 6	2437	18.5200	18.8800	0.5
High 9	2452	17.3600	18.4400	0.5
High 10	2457	18.7200	17.4000	0.5
High 11	2462	17.0800	16.4800	0.5
High 12	2467	18.6800	18.6800	0.5
High 13	2472	18.2800	17.8000	0.5









8.4. OUTPUT POWER

LIMITS

FCC §15.247 (b) (3)

RSS-247 5.4 (d)

For systems using digital modulation in the 902–928 MHz, 2400–2483.5 MHz, and 5725–5850 MHz bands: 1 Watt, based on the use of antennas with directional gains that do not exceed 6 dBi. If transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

TEST PROCEDURE

The transmitter output is connected to a power meter.

The cable assembly insertion loss of 13.3 dB (including 10 dB pad and 1.0 dB cable and 2.3 flex) was entered as an offset in the power meter to allow for an average reading of power.

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)	Ant 4 Antenna Gain (dBi)	Ant 3 Antenna Gain (dBi)	Uncorrelated Chains Directional Gain (dBi)	Correlated Chains Directional Gain (dBi)
2.4	-1.70	-1.90	-1.80	1.21

RESULTS

8.4.1. 802.11b MODE

1TX Antenna 4 MODE

Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	FCC Power Limit (dBm)	ISED Power Limit (dBm)	ISED EIRP Limit (dBm)	Max Power (dBm)
Low 1	2412	-1.70	30.00	30	36	30.00
Mid 6	2437	-1.70	30.00	30	36	30.00
High 11	2462	-1.70	30.00	30	36	30.00
High 12	2467	-1.70	30.00	30	36	30.00
High 13	2472	-1.70	30.00	30	36	30.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd Power
---------------------------	------	---

Results

Channel	Frequency (MHz)	Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Margin (dB)
Low 1	2412	18.39	18.39	30.00	-11.61
Mid 6	2437	18.42	18.42	30.00	-11.58
High 11	2462	18.33	18.33	30.00	-11.67
High 12	2467	18.31	18.31	30.00	-11.69
High 13	2472	17.68	17.68	30.00	-12.32

1TX Antenna 3 MODE

Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	FCC Power Limit (dBm)	ISED Power Limit (dBm)	ISED EIRP Limit (dBm)	Max Power (dBm)
Low 1	2412	-1.90	30.00	30	36	30.00
Mid 6	2437	-1.90	30.00	30	36	30.00
High 11	2462	-1.90	30.00	30	36	30.00
High 12	2467	-1.90	30.00	30	36	30.00
High 13	2472	-1.90	30.00	30	36	30.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd Power
---------------------------	------	---

Results

Channel	Frequency (MHz)	Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Margin (dB)
Low 1	2412	20.18	20.18	30.00	-9.82
Mid 6	2437	21.22	21.22	30.00	-8.78
High 11	2462	21.10	21.10	30.00	-8.90
High 12	2467	20.20	20.20	30.00	-9.80
High 13	2472	17.65	17.65	30.00	-12.35

8.4.2. 802.11n HT20 MODE

1TX Antenna 4 MODE

Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	FCC Power Limit (dBm)	ISED Power Limit (dBm)	ISED EIRP Limit (dBm)	Max Power (dBm)
Low 1	2412	-1.70	30.00	30	36	30.00
Low 2	2417	-1.70	30.00	30	36	30.00
Low 3	2422	-1.70	30.00	30	36	30.00
Mid 6	2437	-1.70	30.00	30	36	30.00
High 9	2452	-1.70	30.00	30	36	30.00
High 10	2457	-1.70	30.00	30	36	30.00
High 11	2462	-1.70	30.00	30	36	30.00
High 12	2467	-1.70	30.00	30	36	30.00
High 13	2472	-1.70	30.00	30	36	30.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd Power
--------------------	------	--

Results

Channel	Frequency (MHz)	Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Margin (dB)
Low 1	2412	17.06	17.06	30.00	-12.94
Low 2	2417	18.37	18.37	30.00	-11.63
Low 3	2422	18.32	18.32	30.00	-11.68
Mid 6	2437	18.45	18.45	30.00	-11.55
High 9	2452	18.28	18.28	30.00	-11.72
High 10	2457	18.29	18.29	30.00	-11.71
High 11	2462	17.14	17.14	30.00	-12.86
High 12	2467	15.18	15.18	30.00	-14.82
High 13	2472	7.10	7.10	30.00	-22.90

1TX Antenna 3 MODE

Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	FCC Power Limit (dBm)	ISED Power Limit (dBm)	ISED EIRP Limit (dBm)	Max Power (dBm)
Low 1	2412	-1.90	30.00	30	36	30.00
Low 2	2417	-1.90	30.00	30	36	30.00
Low 3	2422	-1.90	30.00	30	36	30.00
Mid 6	2437	-1.90	30.00	30	36	30.00
High 9	2452	-1.90	30.00	30	36	30.00
High 10	2457	-1.90	30.00	30	36	30.00
High 11	2462	-1.90	30.00	30	36	30.00
High 12	2467	-1.90	30.00	30	36	30.00
High 13	2472	-1.90	30.00	30	36	30.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd Power
---------------------------	------	---

Results

Channel	Frequency (MHz)	Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Margin (dB)
Low 1	2412	17.08	17.08	30.00	-12.92
Low 2	2417	19.21	19.21	30.00	-10.79
Low 3	2422	21.18	21.18	30.00	-8.82
Mid 6	2437	21.20	21.20	30.00	-8.80
High 9	2452	21.15	21.15	30.00	-8.85
High 10	2457	19.19	19.19	30.00	-10.81
High 11	2462	17.18	17.18	30.00	-12.82
High 12	2467	15.15	15.15	30.00	-14.85
High 13	2472	7.15	7.15	30.00	-22.85

2TX Antenna 4 + Antenna 3 CDD MODE

Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	FCC/ISED Power Limit (dBm)	ISED EIRP Limit (dBm)	Max Power (dBm)
Low 1	2412	-1.80	30.00	36	30.00
Low 2	2417	-1.80	30.00	36	30.00
Low 3	2422	-1.80	30.00	36	30.00
Mid 6	2437	-1.80	30.00	36	30.00
High 9	2452	-1.80	30.00	36	30.00
High 10	2457	-1.80	30.00	36	30.00
High 11	2462	-1.80	30.00	36	30.00
High 12	2467	-1.80	30.00	36	30.00
High 13	2472	-1.80	30.00	36	30.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd Power
--------------------	------	--

Results

Channel	Frequency (MHz)	Ant 4 Meas Power (dBm)	Ant 3 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Margi (dB)
Low 1	2412	16.08	16.15	19.13	30.00	-10.87
Low 2	2417	18.15	18.15	21.16	30.00	-8.84
Low 3	2422	18.35	19.65	22.06	30.00	-7.94
Mid 6	2437	18.44	21.16	23.02	30.00	-6.98
High 9	2452	18.38	19.16	21.80	30.00	-8.20
High 10	2457	18.19	18.17	21.19	30.00	-8.81
High 11	2462	16.17	16.22	19.21	30.00	-10.79
High 12	2467	13.69	13.72	16.72	30.00	-13.28
High 13	2472	5.13	5.14	8.15	30.00	-21.85

8.4.3. 802.11ax HE20 MODE

1TX Antenna 4 MODE: 26-Tones, RU Index 0

Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	FCC Power Limit (dBm)	ISED Power Limit (dBm)	ISED EIRP Limit (dBm)	Max Power (dBm)
Low 1	2412	-1.70	30.00	30	36	30.00
Low 2	2417	-1.70	30.00	30	36	30.00
Low 3	2422	-1.70	30.00	30	36	30.00
Mid 6	2437	-1.70	30.00	30	36	30.00
High 9	2452	-1.70	30.00	30	36	30.00
High 10	2457	-1.70	30.00	30	36	30.00
High 11	2462	-1.70	30.00	30	36	30.00
High 12	2467	-1.70	30.00	30	36	30.00
High 13	2472	-1.70	30.00	30	36	30.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd Power
--------------------	------	--

Results

Channel	Frequency (MHz)	Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Margin (dB)
Low 1	2412	15.60	15.60	30.00	-14.40
Low 2	2417	17.63	17.63	30.00	-12.37
Low 3	2422	18.34	18.34	30.00	-11.66
Mid 6	2437	18.40	18.40	30.00	-11.60
High 9	2452	18.30	18.30	30.00	-11.70
High 10	2457	17.62	17.62	30.00	-12.38
High 11	2462	15.68	15.68	30.00	-14.32
High 12	2467	13.72	13.72	30.00	-16.28
High 13	2472	-0.30	-0.30	30.00	-30.30

1TX Antenna 4 MODE: 26-Tones, RU Index 4

Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	FCC Power Limit (dBm)	ISED Power Limit (dBm)	ISED EIRP Limit (dBm)	Max Power (dBm)
Low 1	2412	-1.70	30.00	30	36	30.00
Low 2	2417	-1.70	30.00	30	36	30.00
Low 3	2422	-1.70	30.00	30	36	30.00
Mid 6	2437	-1.70	30.00	30	36	30.00
High 9	2452	-1.70	30.00	30	36	30.00
High 10	2457	-1.70	30.00	30	36	30.00
High 11	2462	-1.70	30.00	30	36	30.00
High 12	2467	-1.70	30.00	30	36	30.00
High 13	2472	-1.70	30.00	30	36	30.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd Power
---------------------------	------	---

Results

Channel	Frequency (MHz)	Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Margin (dB)
Low 1	2412	15.64	15.64	30.00	-14.36
Low 2	2417	17.67	17.67	30.00	-12.33
Low 3	2422	18.37	18.37	30.00	-11.63
Mid 6	2437	18.45	18.45	30.00	-11.55
High 9	2452	18.32	18.32	30.00	-11.68
High 10	2457	17.64	17.64	30.00	-12.36
High 11	2462	15.55	15.55	30.00	-14.45
High 12	2467	13.65	13.65	30.00	-16.35
High 13	2472	-0.39	-0.39	30.00	-30.39

1TX Antenna 4 MODE: 26-Tones, RU Index 8

Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	FCC Power Limit (dBm)	ISED Power Limit (dBm)	ISED EIRP Limit (dBm)	Max Power (dBm)
Low 1	2412	-1.70	30.00	30	36	30.00
Low 2	2417	-1.70	30.00	30	36	30.00
Low 3	2422	-1.70	30.00	30	36	30.00
Mid 6	2437	-1.70	30.00	30	36	30.00
High 9	2452	-1.70	30.00	30	36	30.00
High 10	2457	-1.70	30.00	30	36	30.00
High 11	2462	-1.70	30.00	30	36	30.00
High 12	2467	-1.70	30.00	30	36	30.00
High 13	2472	-1.70	30.00	30	36	30.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd Power
---------------------------	------	---

Results

Channel	Frequency (MHz)	Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Margin (dB)
Low 1	2412	15.71	15.71	30.00	-14.29
Low 2	2417	17.68	17.68	30.00	-12.32
Low 3	2422	18.32	18.32	30.00	-11.68
Mid 6	2437	18.44	18.44	30.00	-11.56
High 9	2452	18.36	18.36	30.00	-11.64
High 10	2457	17.74	17.74	30.00	-12.26
High 11	2462	15.65	15.65	30.00	-14.35
High 12	2467	13.68	13.68	30.00	-16.32
High 13	2472	-0.28	-0.28	30.00	-30.28

1TX Antenna 4 MODE: 242-Tones, RU Index 61

Channel	Frequency (MHz)	Directional Gain (dBi)	FCC Power Limit (dBm)	ISED Power Limit (dBm)	ISED EIRP Limit (dBm)	Max Power (dBm)
Low 1	2412	-1.70	30.00	30	36	30.00
Low 2	2417	-1.70	30.00	30	36	30.00
Low 3	2422	-1.70	30.00	30	36	30.00
Mid 6	2437	-1.70	30.00	30	36	30.00
High 9	2452	-1.70	30.00	30	36	30.00
High 10	2457	-1.70	30.00	30	36	30.00
High 11	2462	-1.70	30.00	30	36	30.00
High 12	2467	-1.70	30.00	30	36	30.00
High 13	2472	-1.70	30.00	30	36	30.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd Power
---------------------------	------	---

Results

Channel	Frequency (MHz)	Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Margin (dB)
Low 1	2412	15.65	15.65	30.00	-14.35
Low 2	2417	17.62	17.62	30.00	-12.38
Low 3	2422	18.29	18.29	30.00	-11.71
Mid 6	2437	18.40	18.40	30.00	-11.60
High 9	2452	18.31	18.31	30.00	-11.69
High 10	2457	17.64	17.64	30.00	-12.36
High 11	2462	15.73	15.73	30.00	-14.27
High 12	2467	13.71	13.71	30.00	-16.29
High 13	2472	6.12	6.12	30.00	-23.88

1TX Antenna 3 MODE: 26-Tones, RU Index 0

Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	FCC Power Limit (dBm)	ISED Power Limit (dBm)	ISED EIRP Limit (dBm)	Max Power (dBm)
Low 1	2412	-1.90	30.00	30	36	30.00
Low 2	2417	-1.90	30.00	30	36	30.00
Low 3	2422	-1.90	30.00	30	36	30.00
Mid 6	2437	-1.90	30.00	30	36	30.00
High 9	2452	-1.90	30.00	30	36	30.00
High 10	2457	-1.90	30.00	30	36	30.00
High 11	2462	-1.90	30.00	30	36	30.00
High 12	2467	-1.90	30.00	30	36	30.00
High 13	2472	-1.90	30.00	30	36	30.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd Power
---------------------------	------	---

Results

Channel	Frequency (MHz)	Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Margin (dB)
Low 1	2412	15.65	15.65	30.00	-14.35
Low 2	2417	17.58	17.58	30.00	-12.42
Low 3	2422	21.15	21.15	30.00	-8.85
Mid 6	2437	21.21	21.21	30.00	-8.79
High 9	2452	21.17	21.17	30.00	-8.83
High 10	2457	17.58	17.58	30.00	-12.42
High 11	2462	15.62	15.62	30.00	-14.38
High 12	2467	13.69	13.69	30.00	-16.31
High 13	2472	-0.32	-0.32	30.00	-30.32

1TX Antenna 3 MODE: 26-Tones, RU Index 4

Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	FCC Power Limit (dBm)	ISED Power Limit (dBm)	ISED EIRP Limit (dBm)	Max Power (dBm)
Low 1	2412	-1.90	30.00	30	36	30.00
Low 2	2417	-1.90	30.00	30	36	30.00
Low 3	2422	-1.90	30.00	30	36	30.00
Mid 6	2437	-1.90	30.00	30	36	30.00
High 9	2452	-1.90	30.00	30	36	30.00
High 10	2457	-1.90	30.00	30	36	30.00
High 11	2462	-1.90	30.00	30	36	30.00
High 12	2467	-1.90	30.00	30	36	30.00
High 13	2472	-1.90	30.00	30	36	30.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd Power
---------------------------	------	---

Results

Channel	Frequency (MHz)	Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Margin (dB)
Low 1	2412	15.67	15.67	30.00	-14.33
Low 2	2417	17.62	17.62	30.00	-12.38
Low 3	2422	21.10	21.10	30.00	-8.90
Mid 6	2437	21.12	21.12	30.00	-8.88
High 9	2452	21.08	21.08	30.00	-8.92
High 10	2457	17.73	17.73	30.00	-12.27
High 11	2462	15.62	15.62	30.00	-14.38
High 12	2467	13.59	13.59	30.00	-16.41
High 13	2472	-0.33	-0.33	30.00	-30.33

1TX Antenna 3 MODE: 26-Tones, RU Index 8

Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	FCC Power Limit (dBm)	ISED Power Limit (dBm)	ISED EIRP Limit (dBm)	Max Power (dBm)
Low 1	2412	-1.90	30.00	30	36	30.00
Low 2	2417	-1.90	30.00	30	36	30.00
Low 3	2422	-1.90	30.00	30	36	30.00
Mid 6	2437	-1.90	30.00	30	36	30.00
High 9	2452	-1.90	30.00	30	36	30.00
High 10	2457	-1.90	30.00	30	36	30.00
High 11	2462	-1.90	30.00	30	36	30.00
High 12	2467	-1.90	30.00	30	36	30.00
High 13	2472	-1.90	30.00	30	36	30.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd Power
---------------------------	------	---

Results

Channel	Frequency (MHz)	Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Margin (dB)
Low 1	2412	15.73	15.73	30.00	-14.27
Low 2	2417	17.66	17.66	30.00	-12.34
Low 3	2422	21.20	21.20	30.00	-8.80
Mid 6	2437	21.24	21.24	30.00	-8.76
High 9	2452	21.16	21.16	30.00	-8.84
High 10	2457	17.70	17.70	30.00	-12.30
High 11	2462	15.71	15.71	30.00	-14.29
High 12	2467	13.65	13.65	30.00	-16.35
High 13	2472	-0.29	-0.29	30.00	-30.29

1TX Antenna 3 MODE: 242-Tones, RU Index 61

Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	FCC Power Limit (dBm)	ISED Power Limit (dBm)	ISED EIRP Limit (dBm)	Max Power (dBm)
Low 1	2412	-1.90	30.00	30	36	30.00
Low 2	2417	-1.90	30.00	30	36	30.00
Low 3	2422	-1.90	30.00	30	36	30.00
Mid 6	2437	-1.90	30.00	30	36	30.00
High 9	2452	-1.90	30.00	30	36	30.00
High 10	2457	-1.90	30.00	30	36	30.00
High 11	2462	-1.90	30.00	30	36	30.00
High 12	2467	-1.90	30.00	30	36	30.00
High 13	2472	-1.90	30.00	30	36	30.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd Power
---------------------------	------	---

Results

Channel	Frequency (MHz)	Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Margin (dB)
Low 1	2412	15.58	15.58	30.00	-14.42
Low 2	2417	17.66	17.66	30.00	-12.34
Low 3	2422	21.14	21.14	30.00	-8.86
Mid 6	2437	21.15	21.15	30.00	-8.85
High 9	2452	21.07	21.07	30.00	-8.93
High 10	2457	17.66	17.66	30.00	-12.34
High 11	2462	15.70	15.70	30.00	-14.30
High 12	2467	13.72	13.72	30.00	-16.28
High 13	2472	6.08	6.08	30.00	-23.92

8.4.4. 802.11ax HE20 OFDMA MODE 2TX

2TX Antenna 4 + Antenna 3 OFDMA MODE: 26-Tones, RU Index 0

Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	FCC/ISED Power Limit (dBm)	ISED EIRP Limit (dBm)	Max Power (dBm)
Low 1	2412	-1.80	30.00	36	30.00
Low 2	2417	-1.80	30.00	36	30.00
Low 3	2422	-1.80	30.00	36	30.00
Low 4	2427	-1.80	30.00	36	30.00
Mid 6	2437	-1.80	30.00	36	30.00
High 9	2452	-1.80	30.00	36	30.00
High 10	2457	-1.80	30.00	36	30.00
High 11	2462	-1.80	30.00	36	30.00
High 12	2467	-1.80	30.00	36	30.00
High 13	2472	-1.80	30.00	36	30.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd Power
--------------------	------	--

Results

Channel	Frequency (MHz)	Ant 4 Meas Power (dBm)	Ant 3 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Margi (dB)
Low 1	2412	14.60	14.65	17.64	30.00	-12.36
Low 2	2417	16.64	16.69	19.68	30.00	-10.32
Low 3	2422	18.41	18.70	21.57	30.00	-8.43
Low 4	2427	18.37	19.61	22.04	30.00	-7.96
Mid 6	2437	18.43	19.65	22.09	30.00	-7.91
High 9	2452	18.16	18.13	21.16	30.00	-8.84
High 10	2457	16.72	16.62	19.68	30.00	-10.32
High 11	2462	14.65	14.71	17.69	30.00	-12.31
High 12	2467	12.62	12.66	15.65	30.00	-14.35
High 13	2472	-0.38	-0.30	2.67	30.00	-27.33

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

Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	FCC/ISED Power Limit (dBm)	ISED EIRP Limit (dBm)	Max Power (dBm)
Low 1	2412	-1.80	30.00	36	30.00
Low 2	2417	-1.80	30.00	36	30.00
Low 3	2422	-1.80	30.00	36	30.00
Low 4	2427	-1.80	30.00	36	30.00
Mid 6	2437	-1.80	30.00	36	30.00
High 9	2452	-1.80	30.00	36	30.00
High 10	2457	-1.80	30.00	36	30.00
High 11	2462	-1.80	30.00	36	30.00
High 12	2467	-1.80	30.00	36	30.00
High 13	2472	-1.80	30.00	36	30.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd Power
---------------------------	------	---

Results

Channel	Frequency (MHz)	Ant 4 Meas Power (dBm)	Ant 3 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Margi (dB)
Low 1	2412	14.74	14.62	17.69	30.00	-12.31
Low 2	2417	16.70	16.65	19.69	30.00	-10.31
Low 3	2422	18.37	18.68	21.54	30.00	-8.46
Low 4	2427	18.35	19.60	22.03	30.00	-7.97
Mid 6	2437	18.40	19.63	22.07	30.00	-7.93
High 9	2452	18.05	18.10	21.09	30.00	-8.91
High 10	2457	16.59	16.63	19.62	30.00	-10.38
High 11	2462	14.60	14.74	17.68	30.00	-12.32
High 12	2467	12.70	12.65	15.69	30.00	-14.31
High 13	2472	-0.46	-0.43	2.57	30.00	-27.43

2TX Antenna 4 + Antenna 3 OFDMA MODE: 26-Tones, RU Index 8

Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	FCC/ISED Power Limit (dBm)	ISED EIRP Limit (dBm)	Max Power (dBm)
Low 1	2412	-1.80	30.00	36	30.00
Low 2	2417	-1.80	30.00	36	30.00
Low 3	2422	-1.80	30.00	36	30.00
Low 4	2427	-1.80	30.00	36	30.00
Mid 6	2437	-1.80	30.00	36	30.00
High 9	2452	-1.80	30.00	36	30.00
High 10	2457	-1.80	30.00	36	30.00
High 11	2462	-1.80	30.00	36	30.00
High 12	2467	-1.80	30.00	36	30.00
High 13	2472	-1.80	30.00	36	30.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd Power
---------------------------	------	---

Results

Channel	Frequency (MHz)	Ant 4 Meas Power (dBm)	Ant 3 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Margi (dB)
Low 1	2412	14.68	14.55	17.63	30.00	-12.37
Low 2	2417	16.63	16.70	19.68	30.00	-10.32
Low 3	2422	18.36	18.65	21.52	30.00	-8.48
Low 4	2427	18.34	19.69	22.08	30.00	-7.92
Mid 6	2437	18.44	19.72	22.14	30.00	-7.86
High 9	2452	18.20	18.19	21.21	30.00	-8.79
High 10	2457	16.58	16.73	19.67	30.00	-10.33
High 11	2462	14.73	14.72	17.74	30.00	-12.26
High 12	2467	12.65	12.63	15.65	30.00	-14.35
High 13	2472	-0.41	-0.40	2.61	30.00	-27.39

2TX Antenna 4 + Antenna 3 OFDMA MODE: 242-Tones, RU Index 61

Limits

Channel	Frequency (MHz)	Directional Gain (dBi)	FCC/ISED Power Limit (dBm)	ISED EIRP Limit (dBm)	Max Power (dBm)
Low 1	2412	-1.80	30.00	36	30.00
Low 2	2417	-1.80	30.00	36	30.00
Low 3	2422	-1.80	30.00	36	30.00
Low 4	2427	-1.80	30.00	36	30.00
Mid 6	2437	-1.80	30.00	36	30.00
High 9	2452	-1.80	30.00	36	30.00
High 10	2457	-1.80	30.00	36	30.00
High 11	2462	-1.80	30.00	36	30.00
High 12	2467	-1.80	30.00	36	30.00
High 13	2472	-1.80	30.00	36	30.00

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd Power
---------------------------	------	---

Results

Channel	Frequency (MHz)	Ant 4 Meas Power (dBm)	Ant 3 Meas Power (dBm)	Total Corr'd Power (dBm)	Power Limit (dBm)	Margi (dB)
Low 1	2412	14.68	14.67	17.69	30.00	-12.31
Low 2	2417	16.62	16.72	19.68	30.00	-10.32
Low 3	2422	18.31	18.67	21.50	30.00	-8.50
Low 4	2427	18.36	21.12	22.97	30.00	-7.03
Mid 6	2437	18.42	21.16	23.01	30.00	-6.99
High 9	2452	18.17	18.20	21.20	30.00	-8.80
High 10	2457	16.65	16.54	19.61	30.00	-10.39
High 11	2462	14.61	14.74	17.69	30.00	-12.31
High 12	2467	12.73	12.69	15.72	30.00	-14.28
High 13	2472	4.18	4.22	7.21	30.00	-22.79

8.5. POWER SPECTRAL DENSITY

LIMITS

FCC §15.247 (e)

RSS-247 (5.2) (b)

The power spectral density conducted from the transmitter to the antenna shall not be greater than 8 dBm in any 3 kHz band during any time interval of continuous transmission.

RESULTS

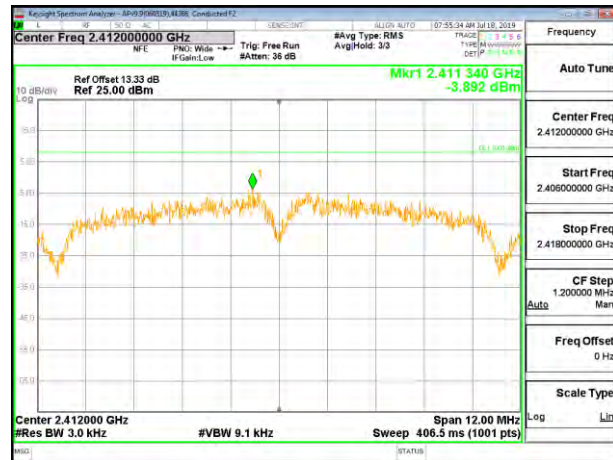
8.5.1. 802.11b MODE

1TX Antenna 4 MODE

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
---------------------------	------	---

PSD Results

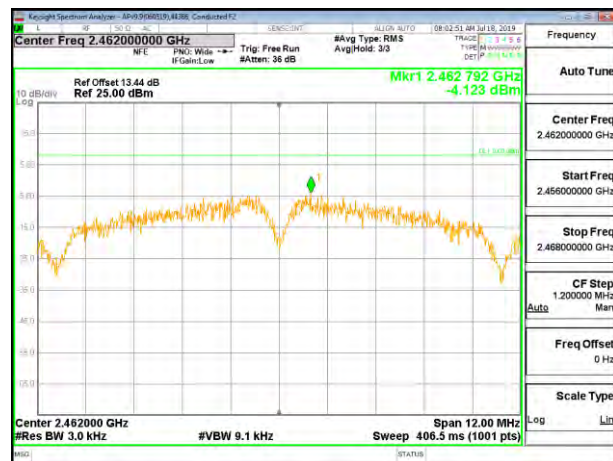
Channel	Frequency (MHz)	Meas (dBm/ 3kHz)	Total Corr'd PSD (dBm/ 3kHz)	Limit (dBm/ 3kHz)	Margin (dB)
Low 1	2412	-3.892	-3.89	8.0	-11.9
Mid 6	2437	-3.677	-3.68	8.0	-11.7
High 11	2462	-4.123	-4.12	8.0	-12.1
High 12	2467	-4.137	-4.14	8.0	-12.1
High 13	2472	-4.674	-4.67	8.0	-12.7



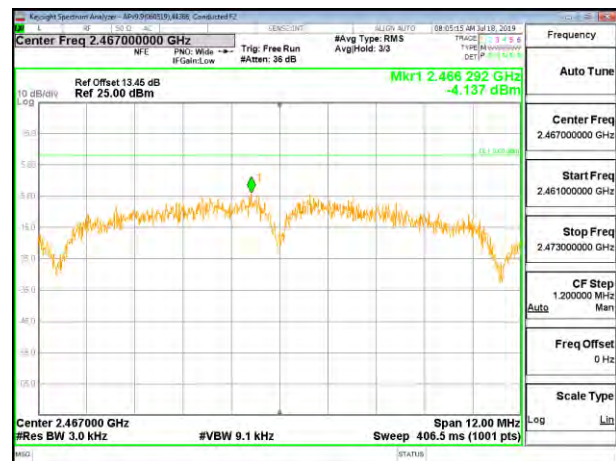
LOW CHANNEL 1



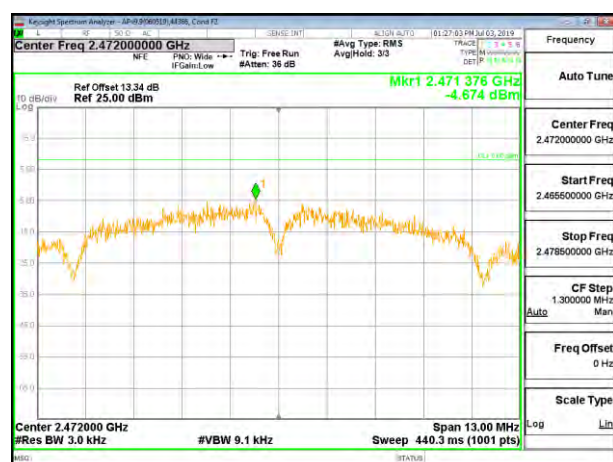
MID CHANNEL 6



HIGH CHANNEL 11



HIGH CHANNEL 12



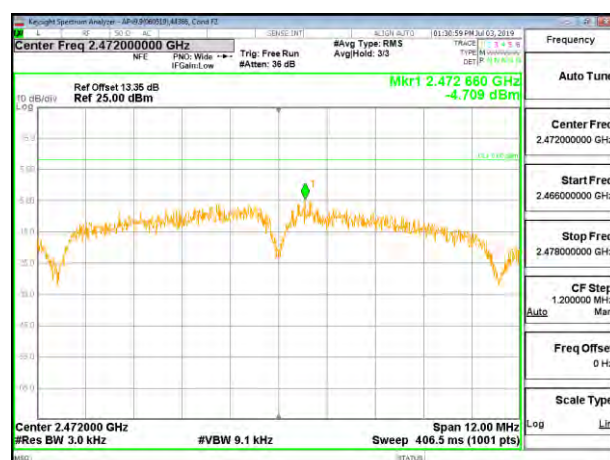
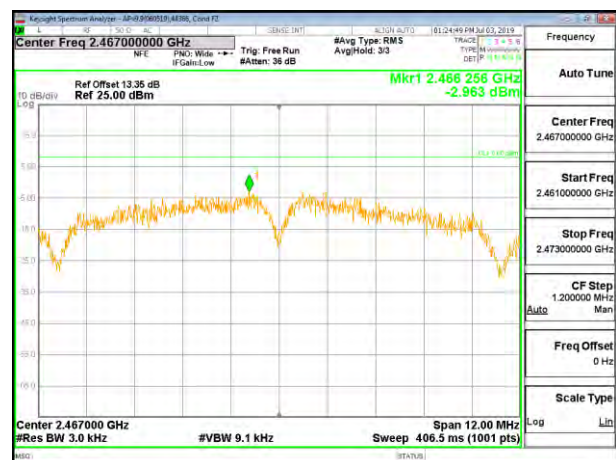
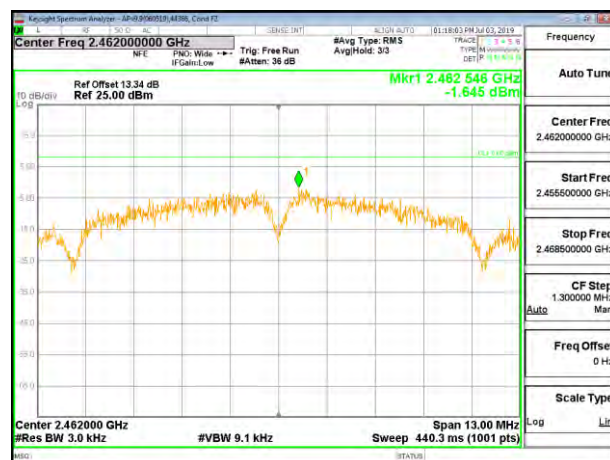
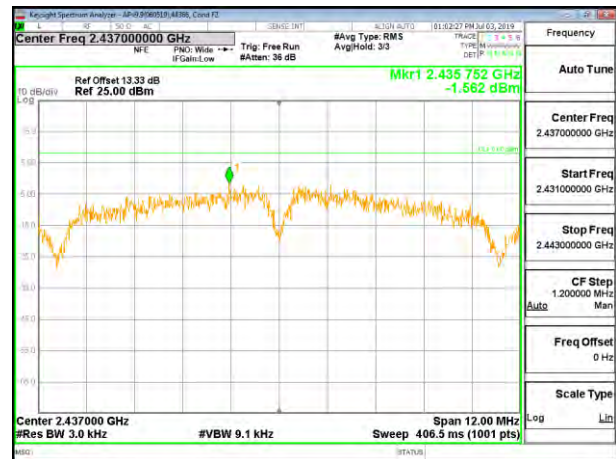
HIGH CHANNEL 13

1TX Antenna 3 MODE

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
---------------------------	------	---

PSD Results

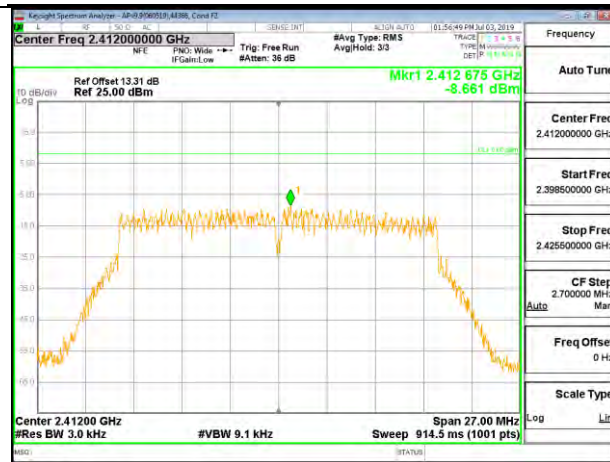
Channel	Frequency (MHz)	Meas (dBm/ 3kHz)	Total Corr'd PSD (dBm/ 3kHz)	Limit (dBm/ 3kHz)	Margin (dB)
Low 1	2412	-3.006	-3.01	8.0	-11.0
Mid 6	2437	-1.562	-1.56	8.0	-9.6
High 11	2462	-1.645	-1.65	8.0	-9.6
High 12	2467	-2.963	-2.96	8.0	-11.0
High 13	2472	-4.709	-4.71	8.0	-12.7



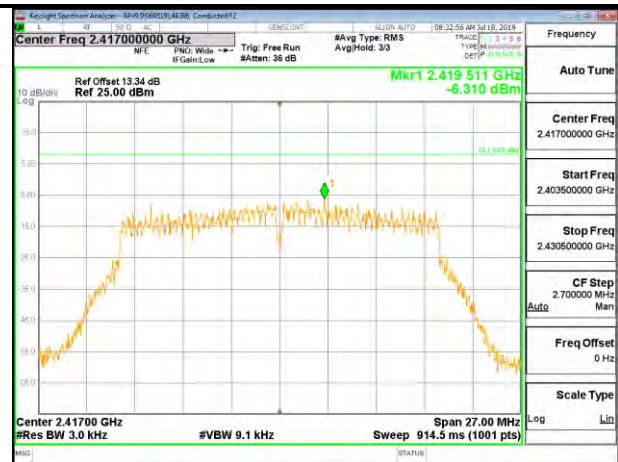
8.5.2. 802.11n HT20 MODE

1TX Antenna 4 MODE

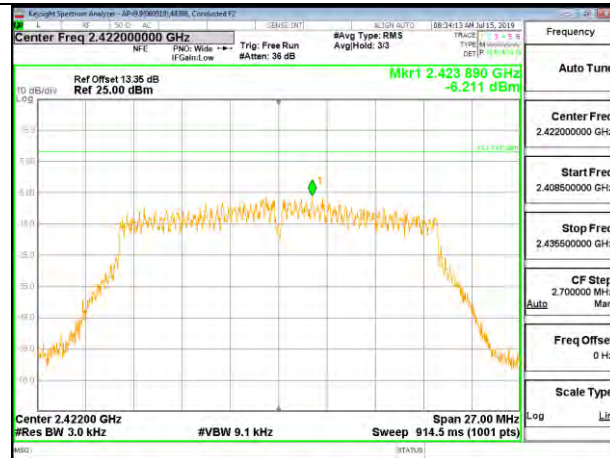
Duty Cycle CF (dB)		0.00	Included in Calculations of Corr'd PSD		
PSD Results					
Channel	Frequency (MHz)	Meas (dBm/ 3kHz)	Total Corr'd PSD (dBm/ 3kHz)	Limit (dBm/ 3kHz)	Margin (dB)
Low 1	2412	-8.661	-8.66	8.0	-16.7
Low 2	2417	-6.310	-6.31	8.0	-14.3
Low 3	2422	-6.211	-6.21	8.0	-14.2
Mid 6	2437	-6.139	-6.14	8.0	-14.1
High 9	2452	-6.294	-6.29	8.0	-14.3
High 10	2457	-6.224	-6.22	8.0	-14.2
High 11	2462	-8.194	-8.19	8.0	-16.2
High 12	2467	-9.398	-9.40	8.0	-17.4
High 13	2472	-18.005	-18.01	8.0	-26.0



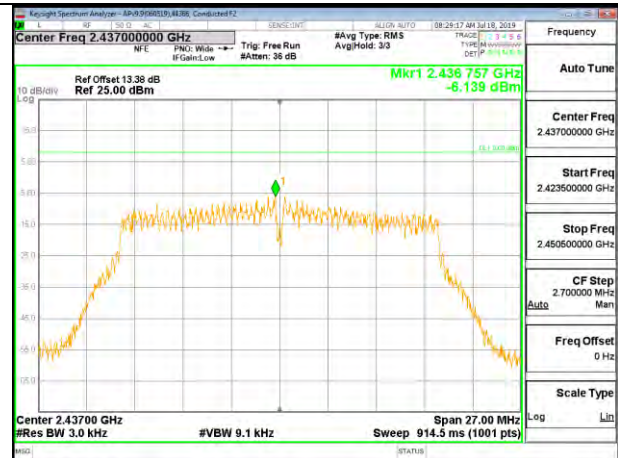
LOW CHANNEL 1



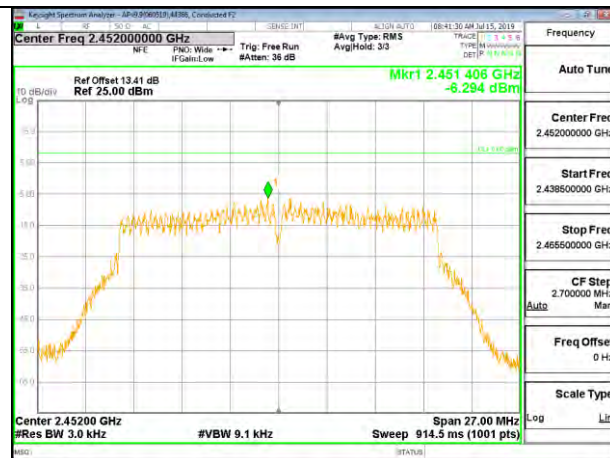
LOW CHANNEL 2



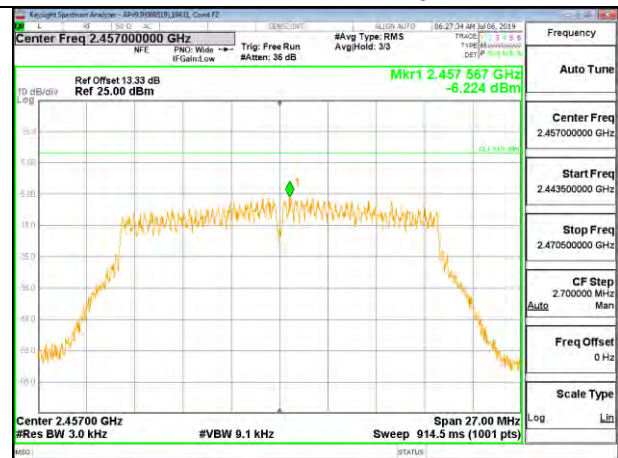
LOW CHANNEL 3



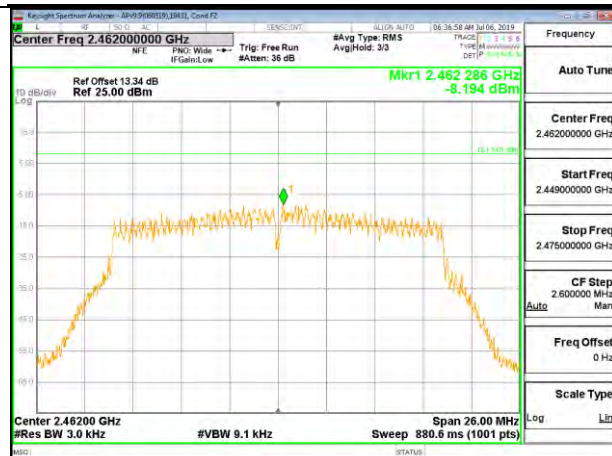
MID CHANNEL 6



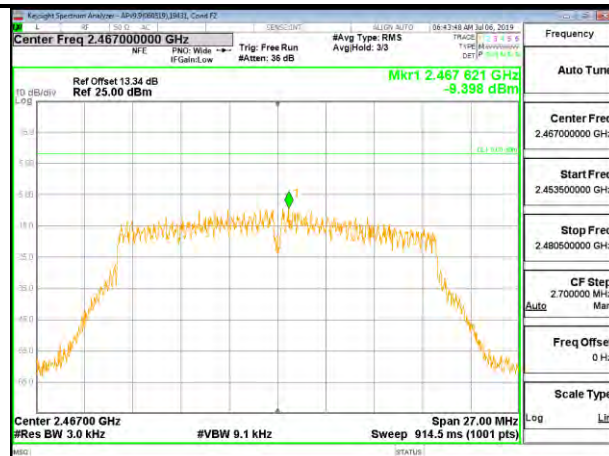
HIGH CHANNEL 9



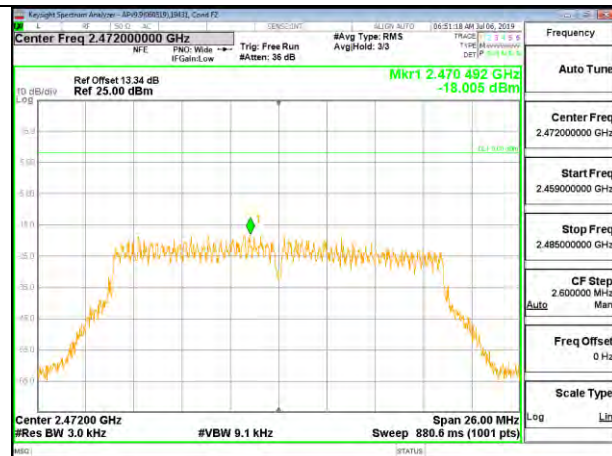
HIGH CHANNEL 10



HIGH CHANNEL 11



HIGH CHANNEL 12



HIGH CHANNEL 13

1TX Antenna 3 MODE

Duty Cycle CF (dB)	0.00	Included in Calculations of Corr'd PSD
---------------------------	------	---

PSD Results

Channel	Frequency (MHz)	Meas (dBm/ 3kHz)	Total Corr'd PSD (dBm/ 3kHz)	Limit (dBm/ 3kHz)	Margin (dB)
Low 1	2412	-8.642	-8.64	8.0	-16.6
Low 2	2417	-5.840	-5.84	8.0	-13.8
Low 3	2422	-4.139	-4.14	8.0	-12.1
Mid 6	2437	-4.056	-4.06	8.0	-12.1
High 9	2452	-4.258	-4.26	8.0	-12.3
High 10	2457	-5.897	-5.90	8.0	-13.9
High 11	2462	-8.138	-8.14	8.0	-16.1
High 12	2467	-9.480	-9.48	8.0	-17.5
High 13	2472	-17.940	-17.94	8.0	-25.9

