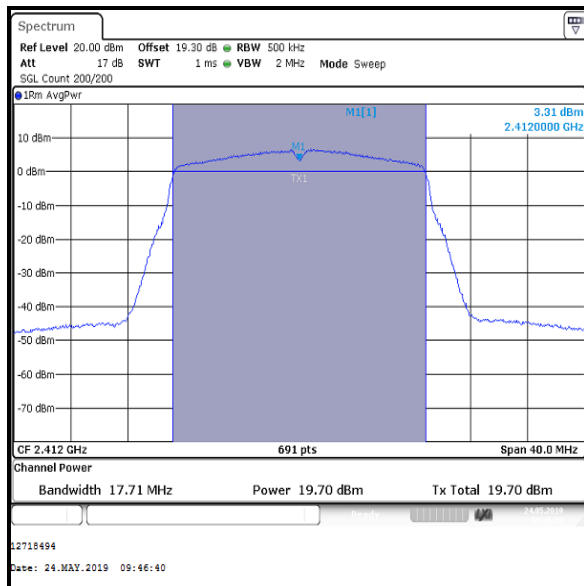
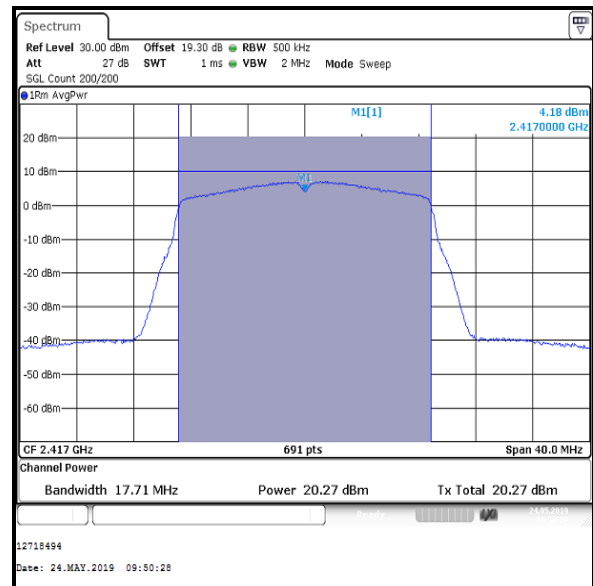
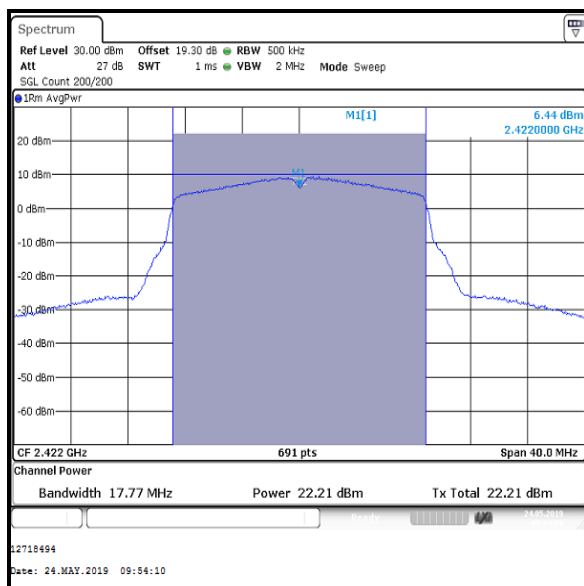


Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / BPSK / MCS0 / SISO / Core 0**

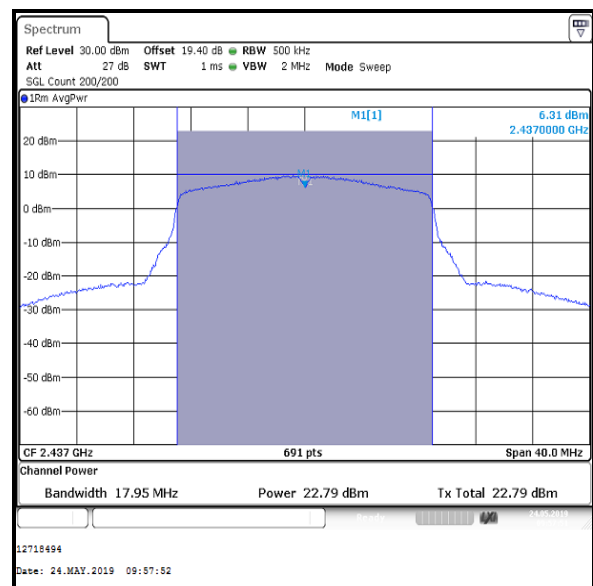
Channel 1



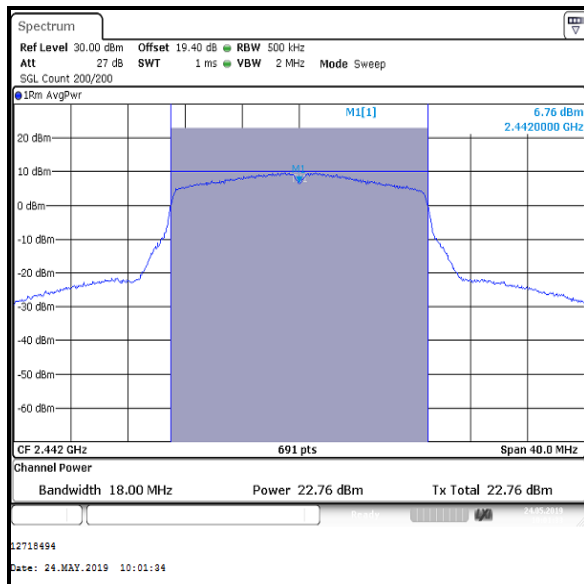
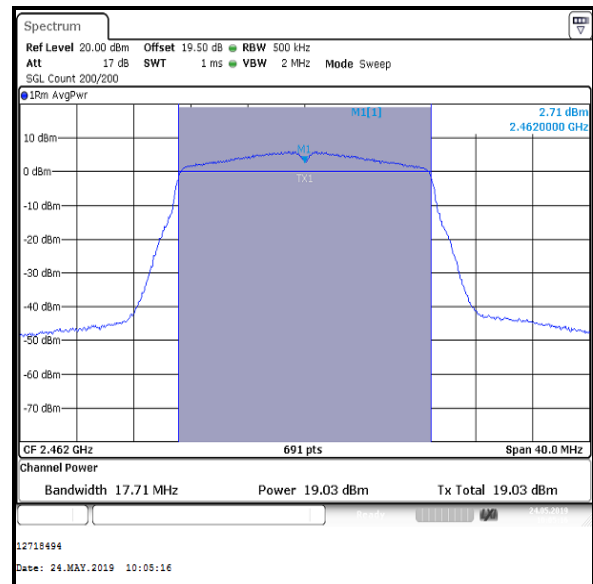
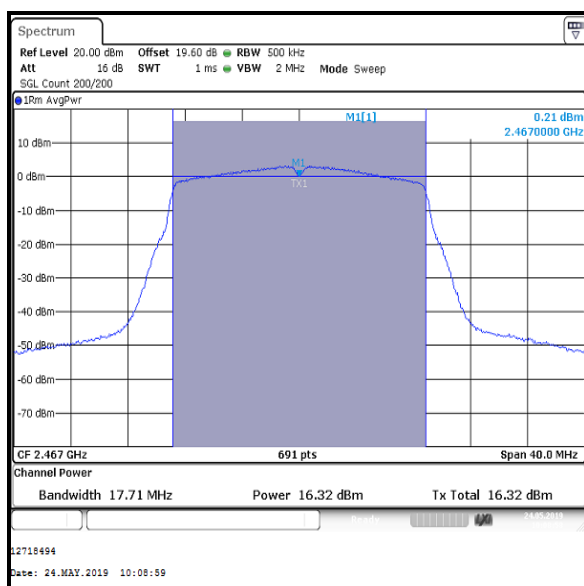
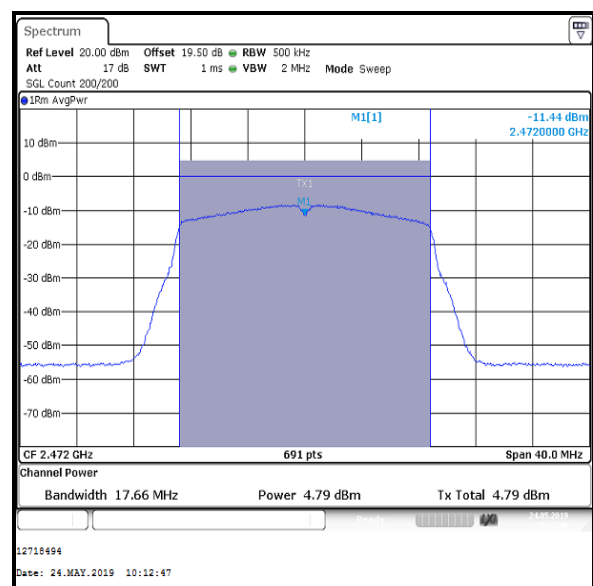
Channel 2



Channel 3



Channel 6

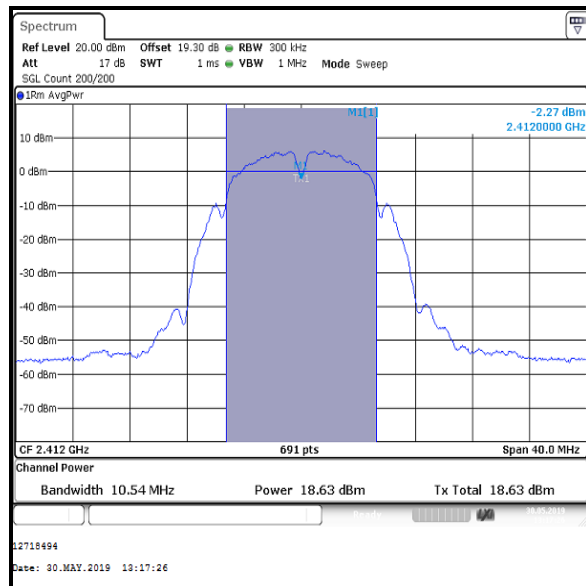
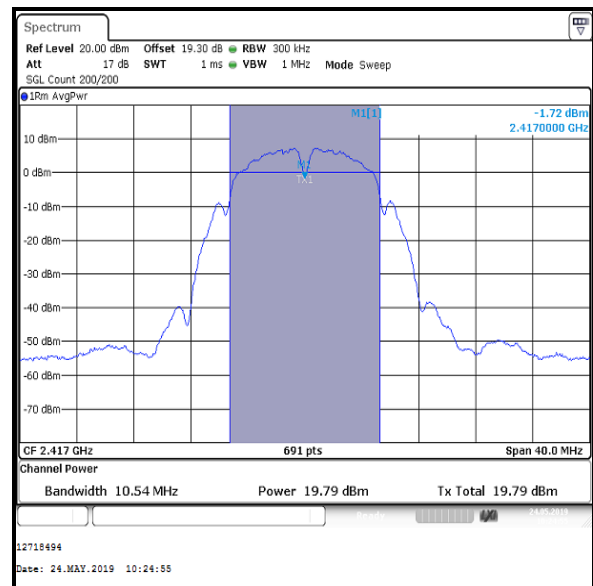
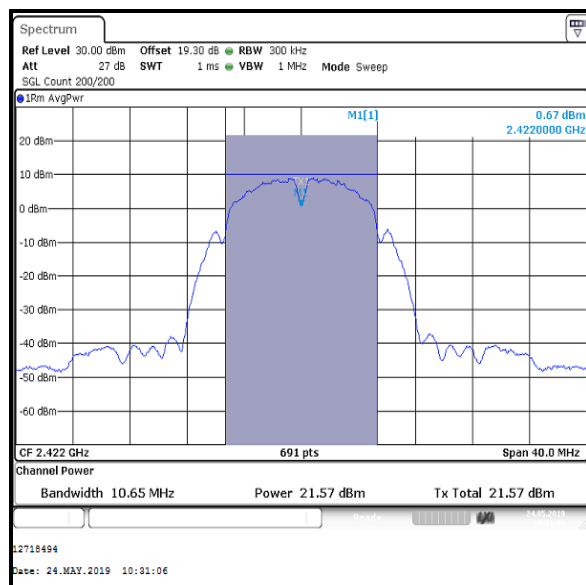
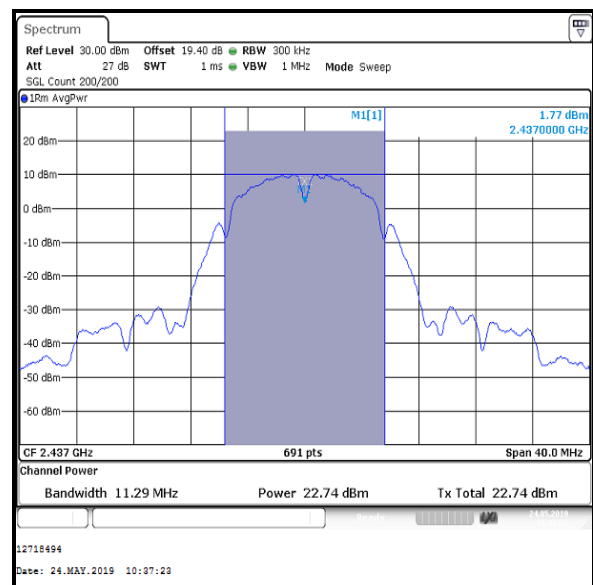
Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / BPSK / MCS0 / SISO / Core 0****Channel 7****Channel 11****Channel 12****Channel 13**

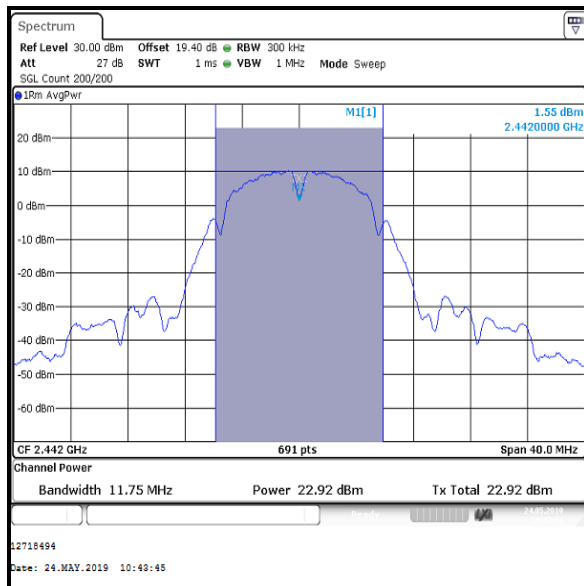
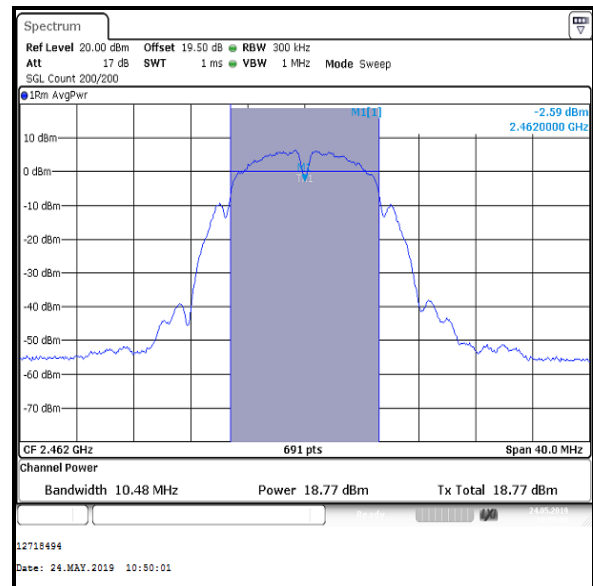
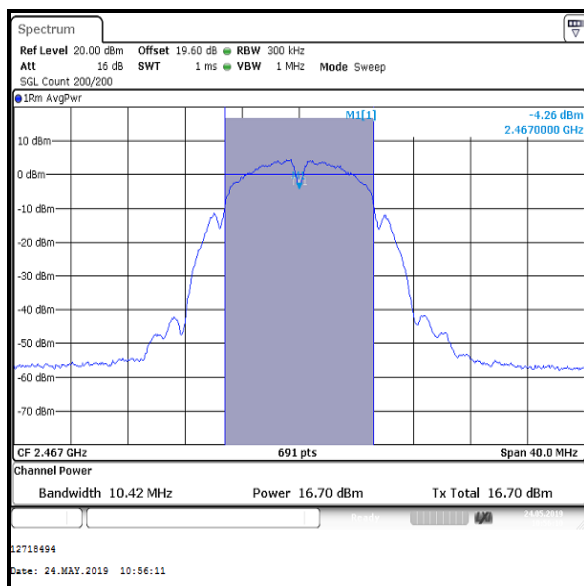
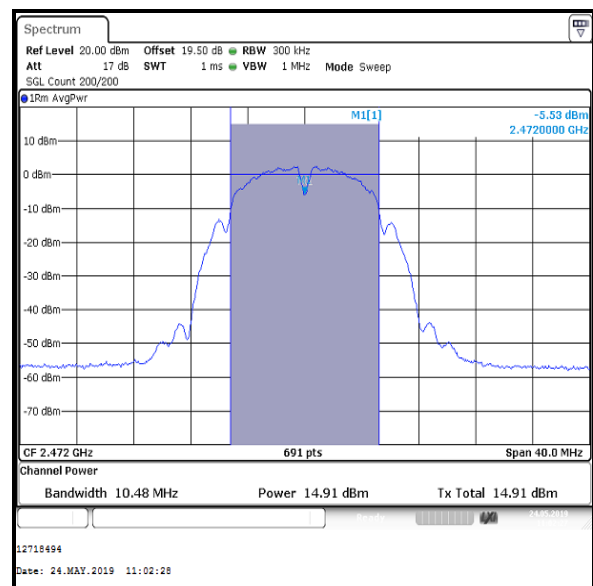
Transmitter Maximum (Average) Output Power (continued)**Results: 802.11b / 20 MHz / MIMO / 2Tx CDD / DBPSK / 1 Mbps****Conducted Peak Limit Comparison**

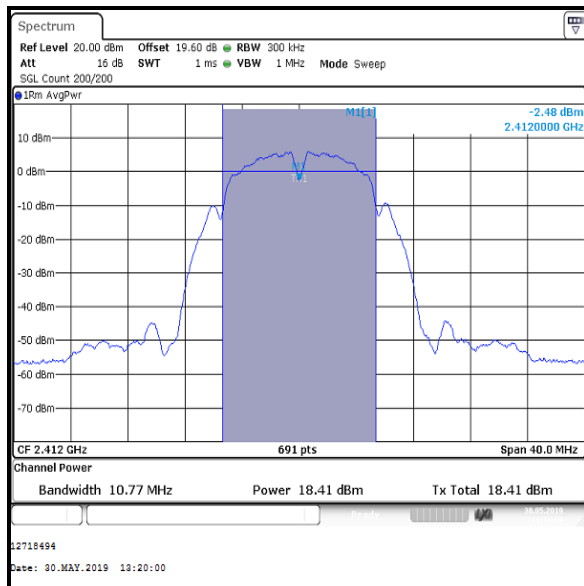
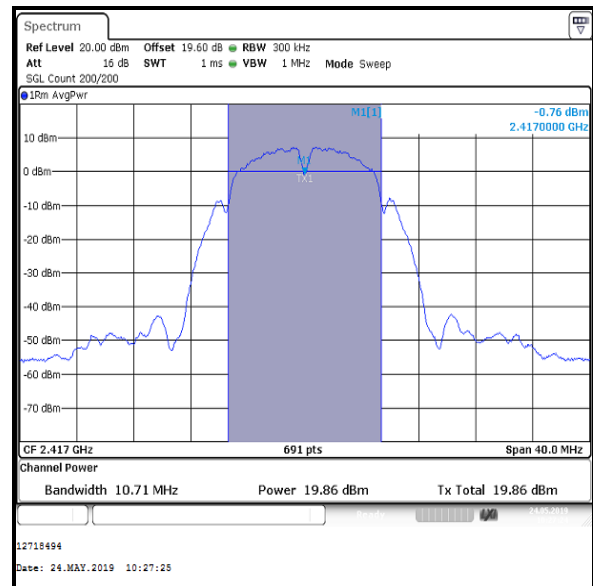
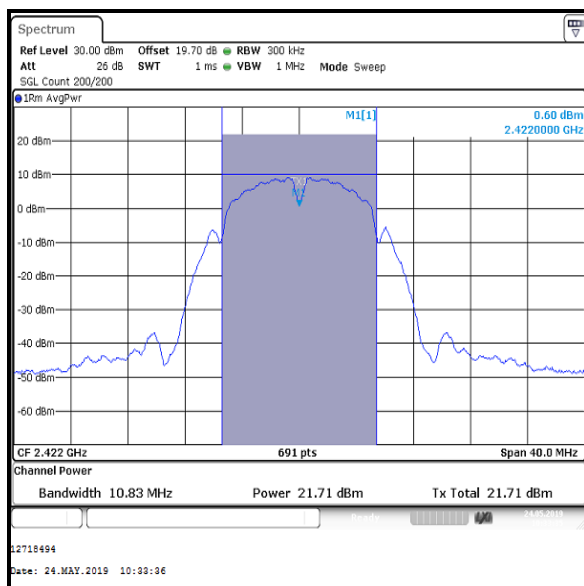
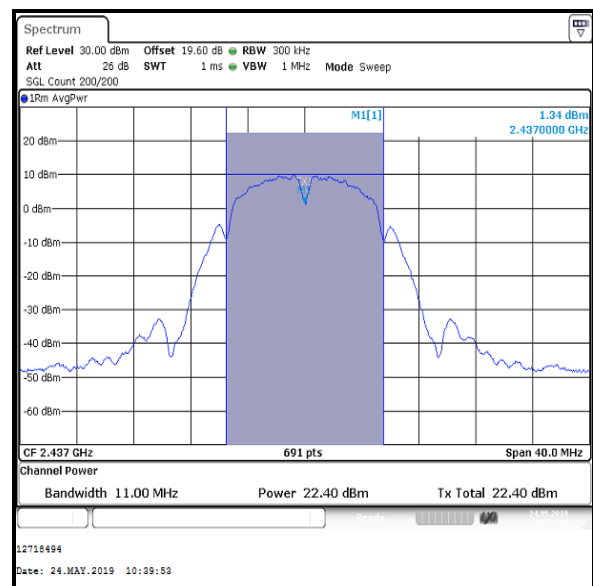
Channel	Conducted Peak Power Core 0 (dBm)	Conducted Peak Power Core 2 (dBm)	Combined Conducted Peak Power (dBm)	Conducted Peak Power Limit (dBm)	Margin (dB)	Result
1	18.6	18.4	21.5	30.0	8.5	Complied
2	19.8	19.9	22.9	30.0	7.1	Complied
3	21.6	21.7	24.7	30.0	5.3	Complied
6	22.7	22.4	25.6	30.0	4.4	Complied
7	22.9	23.0	26.0	30.0	4.0	Complied
11	18.8	19.0	21.9	30.0	8.1	Complied
12	16.7	17.1	19.9	30.0	10.1	Complied
13	14.9	15.1	18.0	30.0	12.0	Complied

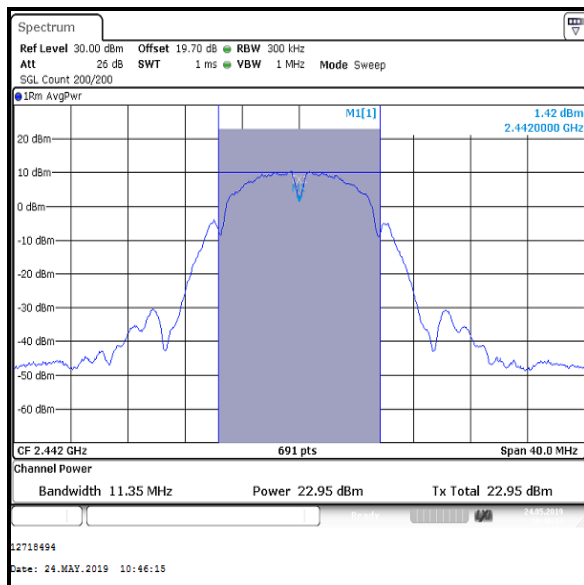
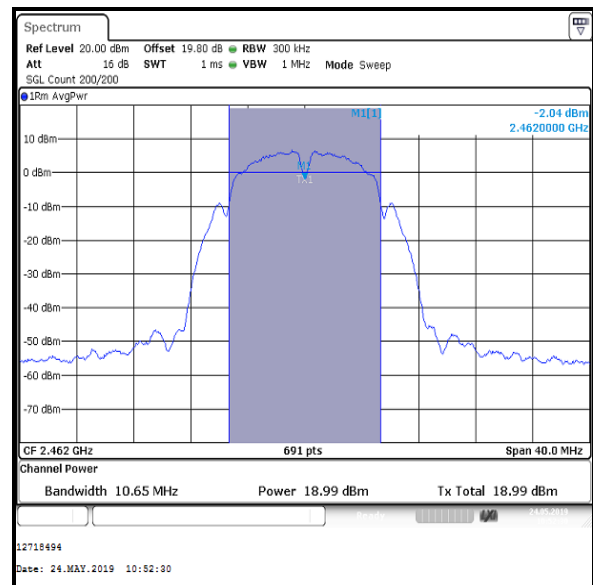
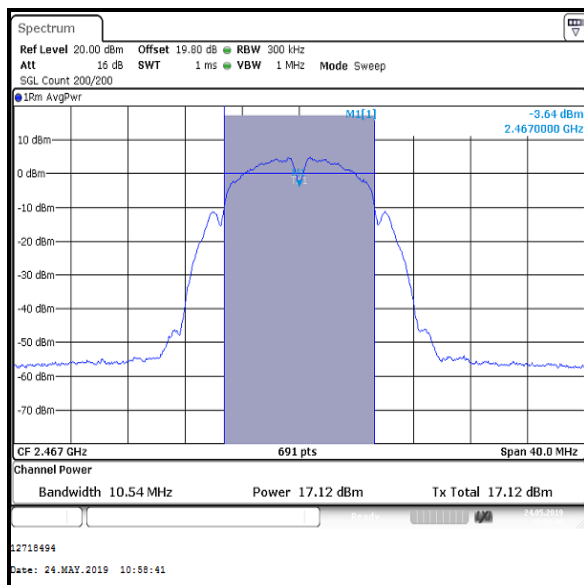
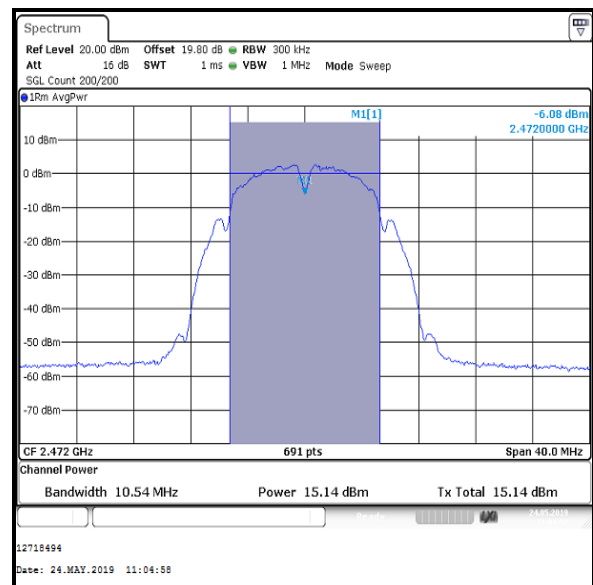
EIRP Limit Comparison

Channel	Combined Conducted Peak Power (dBm)	Directional Antenna Gain (dBi)	EIRP (dBm)	De Facto EIRP Limit (dBm)	Margin (dB)	Result
1	21.5	4.6	26.1	36.0	9.9	Complied
2	22.9	4.6	27.5	36.0	8.5	Complied
3	24.7	4.6	29.3	36.0	6.7	Complied
6	25.6	4.6	30.2	36.0	5.8	Complied
7	26.0	4.6	30.6	36.0	5.4	Complied
11	21.9	4.6	26.5	36.0	9.5	Complied
12	19.9	4.6	24.5	36.0	11.5	Complied
13	18.0	4.6	22.6	36.0	13.4	Complied

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11b / 20 MHz / MIMO / 2Tx CDD / DBPSK / 1 Mbps / Core 0****Channel 1****Channel 2****Channel 3****Channel 6**

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11b / 20 MHz / MIMO / 2Tx CDD / DBPSK / 1 Mbps / Core 0****Channel 7****Channel 11****Channel 12****Channel 13**

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11b / 20 MHz / MIMO / 2Tx CDD / DBPSK / 1 Mbps / Core 2****Channel 1****Channel 2****Channel 3****Channel 6**

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11b / 20 MHz / MIMO / 2Tx CDD / DBPSK / 1 Mbps / Core 2****Channel 7****Channel 11****Channel 12****Channel 13**

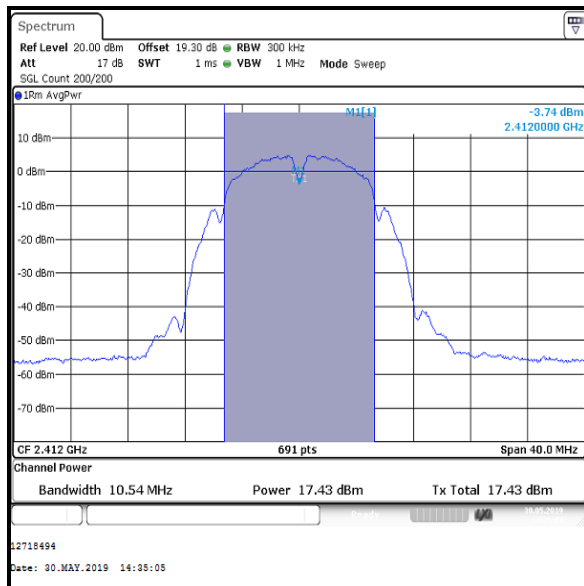
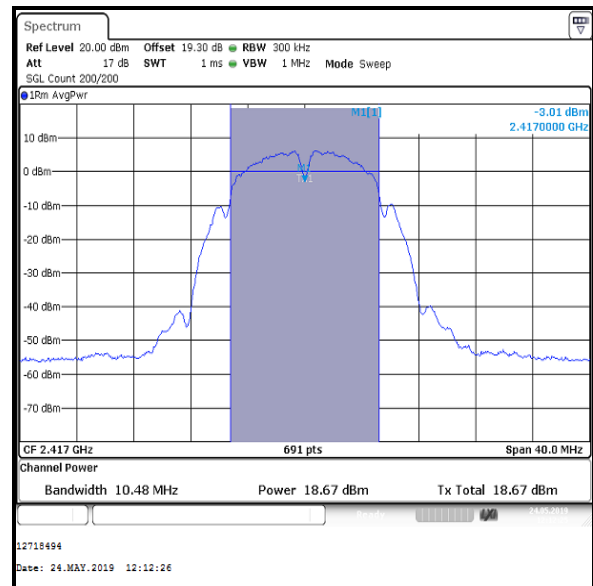
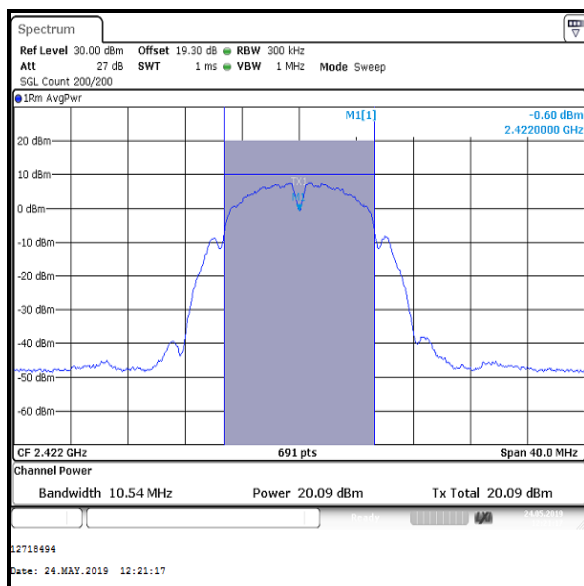
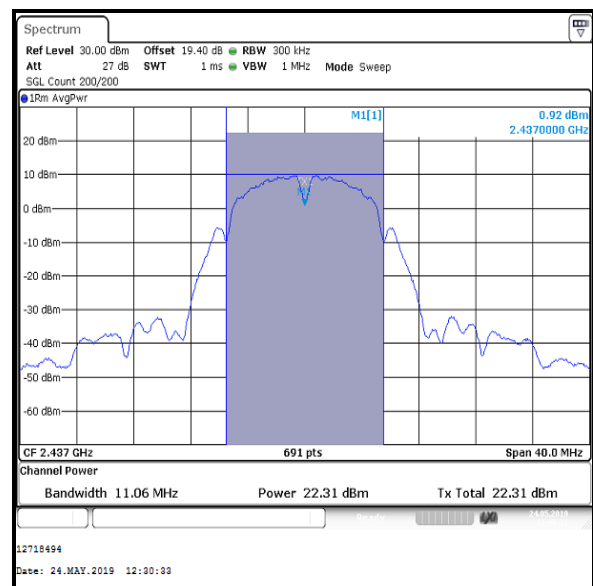
Transmitter Maximum (Average) Output Power (continued)**Results: 802.11b / 20 MHz / MIMO / 3Tx CDD / DBPSK / 1 Mbps****Conducted Peak Limit Comparison**

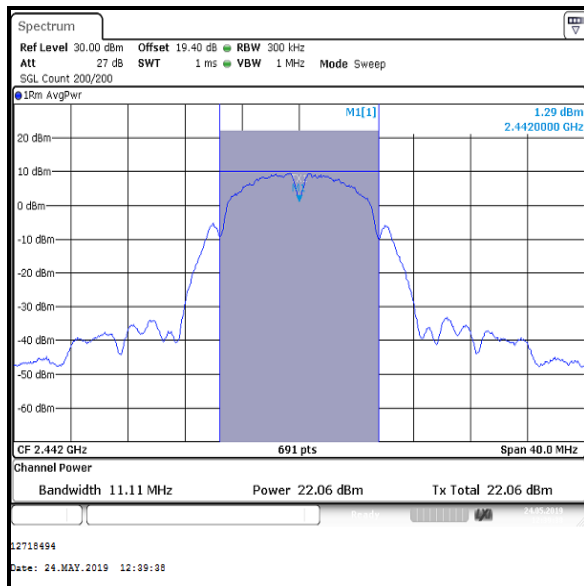
Channel	Conducted Peak Power Core 0 (dBm)	Conducted Peak Power Core 1 (dBm)	Conducted Peak Power Core 2 (dBm)
1	17.4	17.2	17.3
2	18.7	18.3	18.4
3	20.1	20.0	20.2
6	22.3	22.4	22.1
7	22.1	22.4	22.1
11	17.7	17.6	17.7
12	16.3	16.4	16.4
13	14.8	14.9	15.2

Channel	Combined Conducted Peak Power (dBm)	Conducted Peak Power Limit (dBm)	Margin (dB)	Result
1	22.1	30.0	7.9	Complied
2	23.2	30.0	6.8	Complied
3	24.9	30.0	5.1	Complied
6	27.0	30.0	3.0	Complied
7	27.0	30.0	3.0	Complied
11	22.4	30.0	7.6	Complied
12	21.1	30.0	8.9	Complied
13	19.7	30.0	10.3	Complied

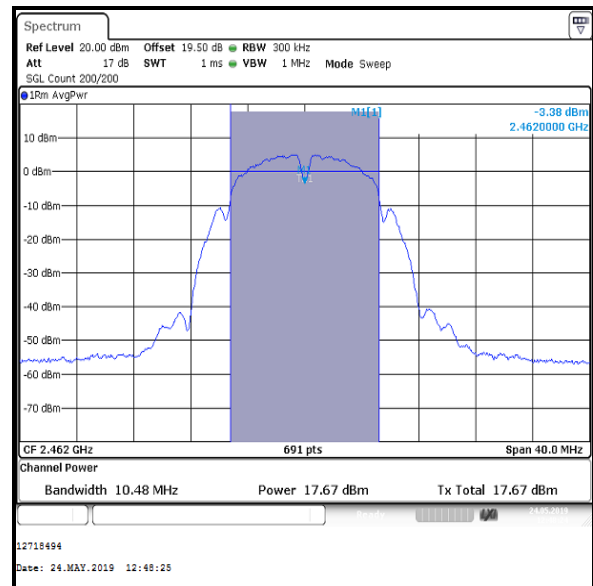
EIRP Limit Comparison

Channel	Combined Conducted Peak Power (dBm)	Directional Antenna Gain (dBi)	EIRP (dBm)	De Facto EIRP Limit (dBm)	Margin (dB)	Result
1	22.1	4.6	26.7	36.0	9.3	Complied
2	23.2	4.6	27.8	36.0	8.2	Complied
3	24.9	4.6	29.5	36.0	6.5	Complied
6	27.0	4.6	31.6	36.0	4.4	Complied
7	27.0	4.6	31.6	36.0	4.4	Complied
11	22.4	4.6	27.0	36.0	9.0	Complied
12	21.1	4.6	25.7	36.0	10.3	Complied
13	19.7	4.6	24.3	36.0	11.7	Complied

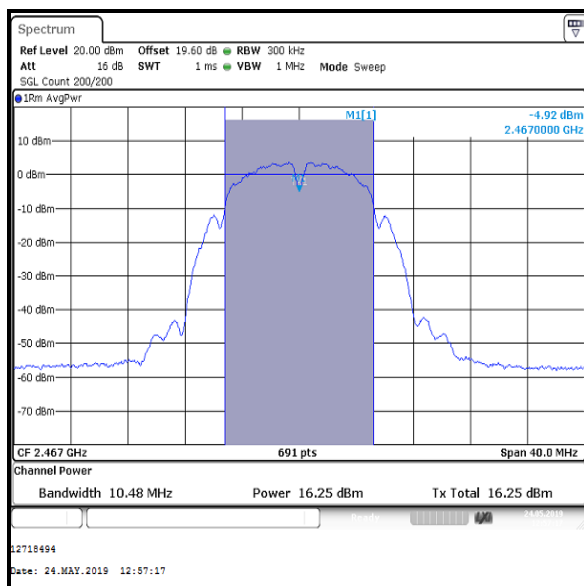
Transmitter Maximum (Average) Output Power (continued)**Results: 802.11b / 20 MHz / MIMO / 3Tx CDD / DBPSK / 1 Mbps / Core 0****Channel 1****Channel 2****Channel 3****Channel 6**

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11b / 20 MHz / MIMO / 3Tx CDD / DBPSK / 1 Mbps / Core 0**

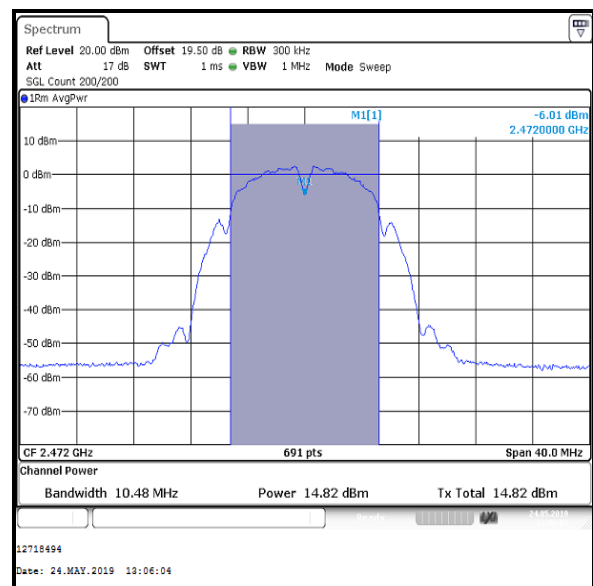
Channel 7



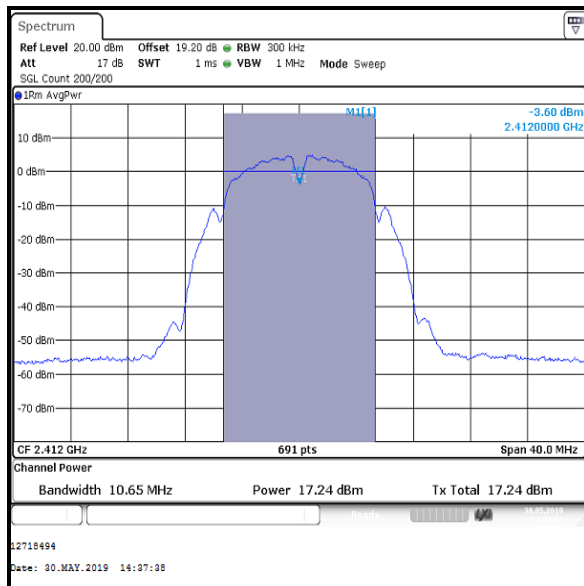
Channel 11



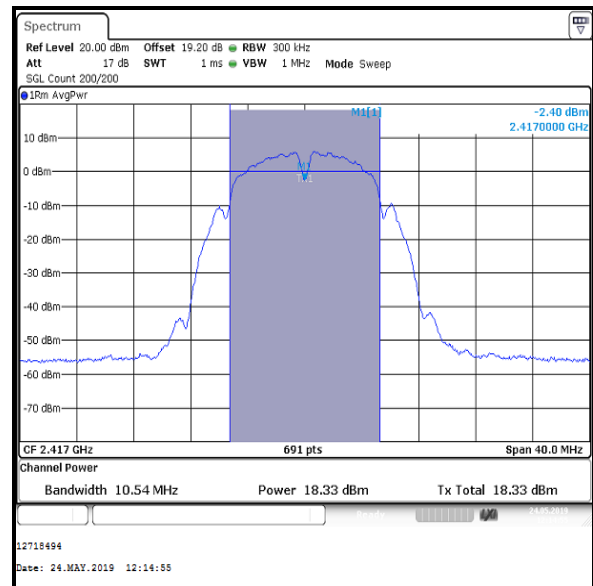
Channel 12



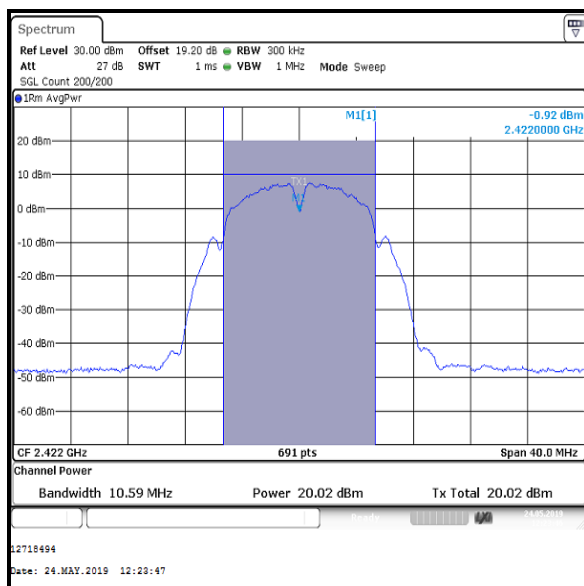
Channel 13

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11b / 20 MHz / MIMO / 3Tx CDD / DBPSK / 1 Mbps / Core 1**

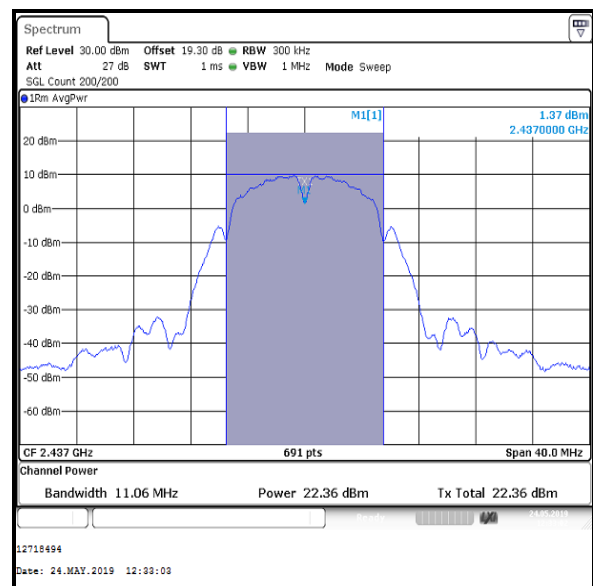
Channel 1



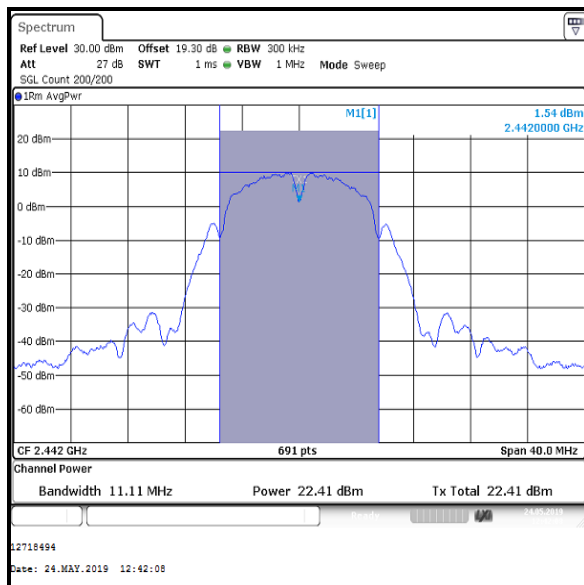
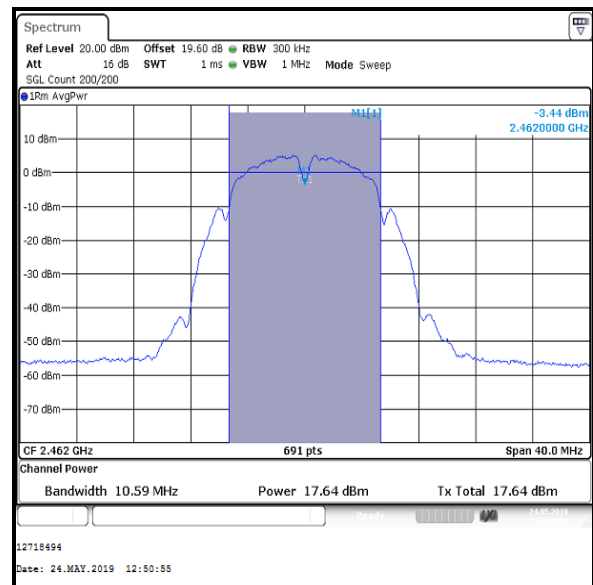
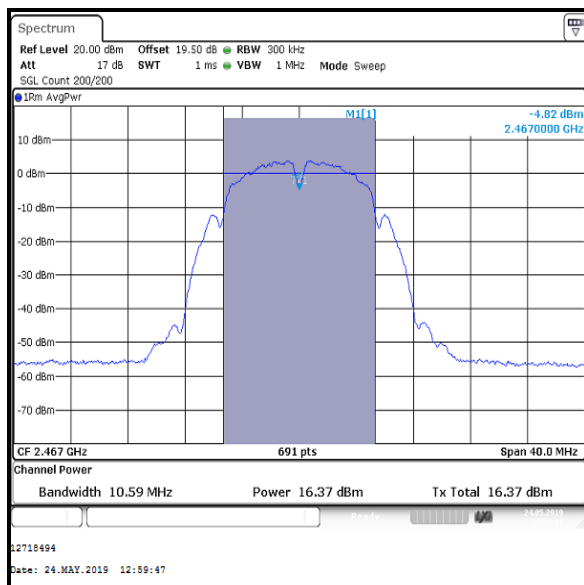
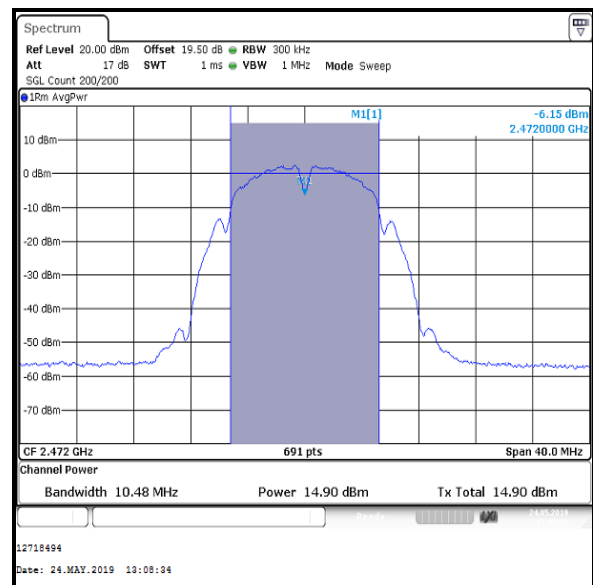
Channel 2

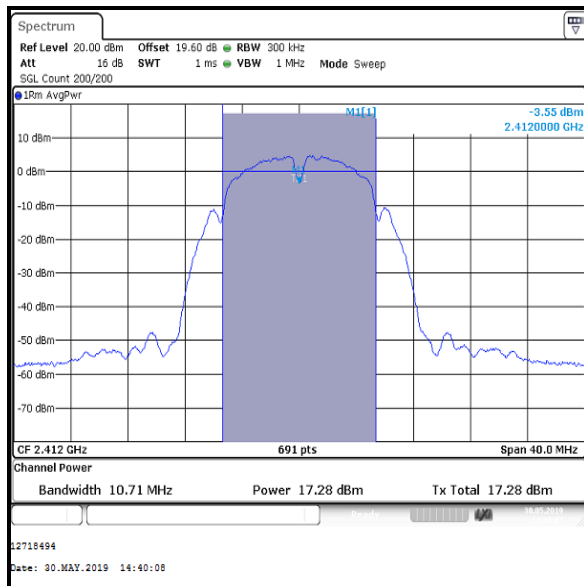
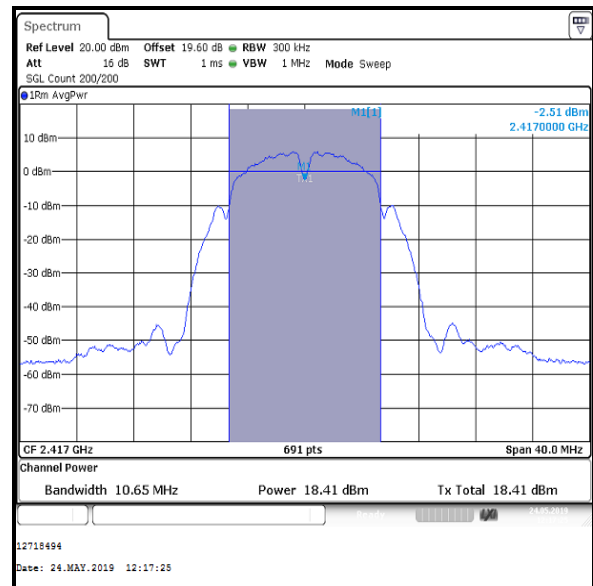
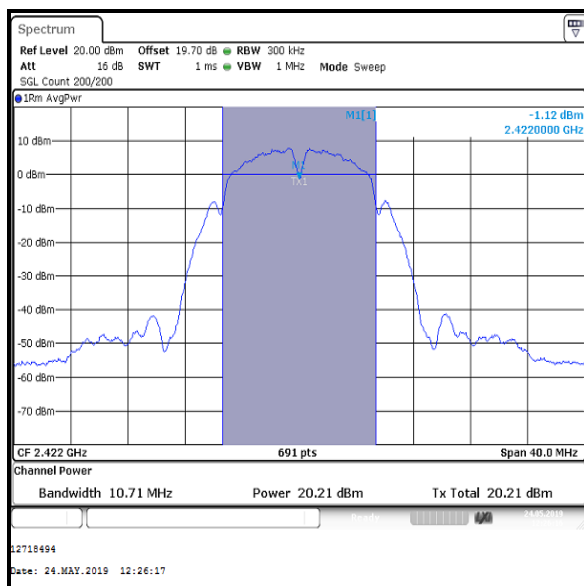
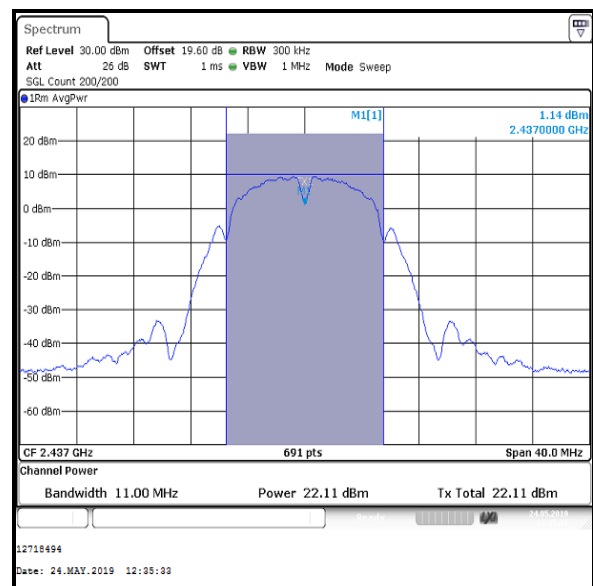


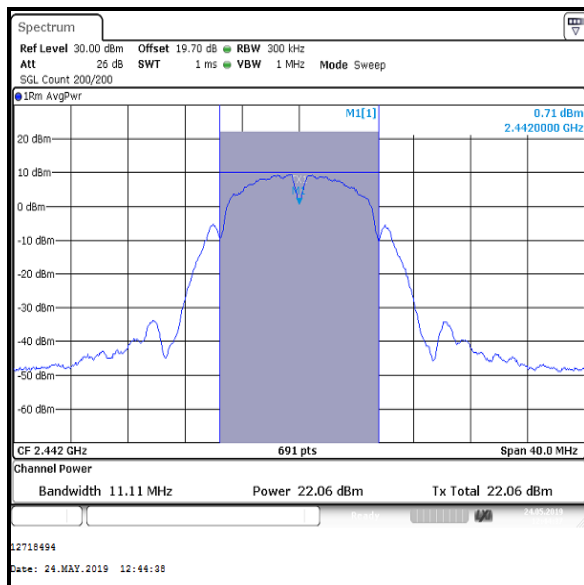
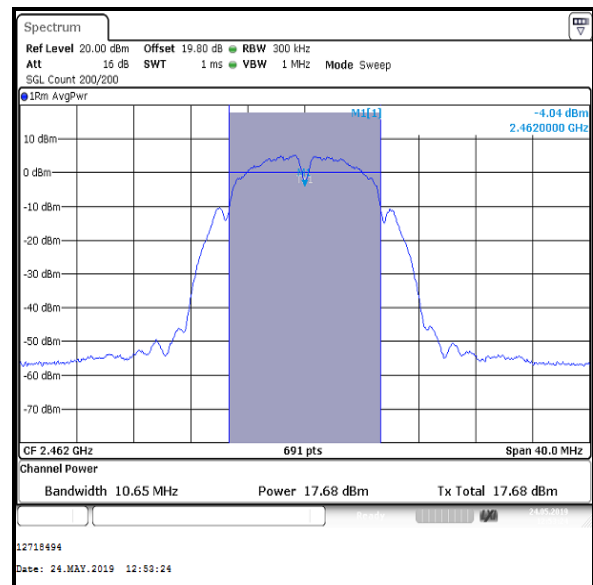
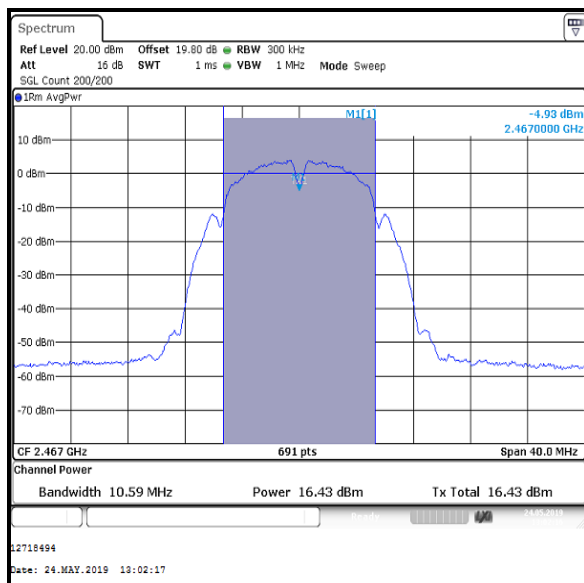
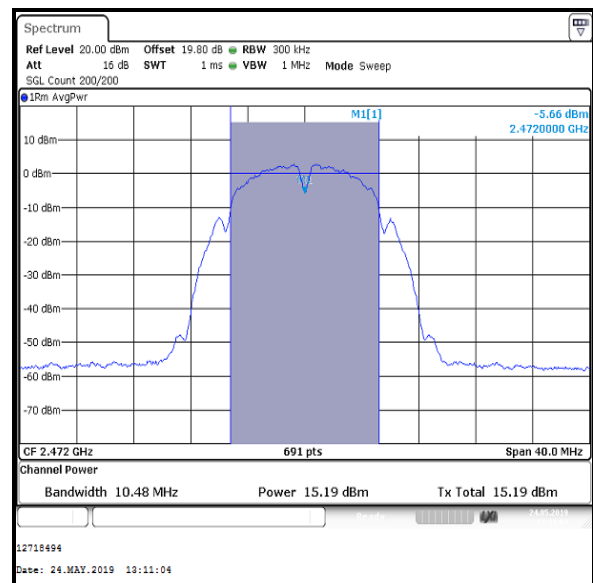
Channel 3



Channel 6

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11b / 20 MHz / MIMO / 3Tx CDD / DBPSK / 1 Mbps / Core 1****Channel 7****Channel 11****Channel 12****Channel 13**

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11b / 20 MHz / MIMO / 3Tx CDD / DBPSK / 1 Mbps / Core 2****Channel 1****Channel 2****Channel 3****Channel 6**

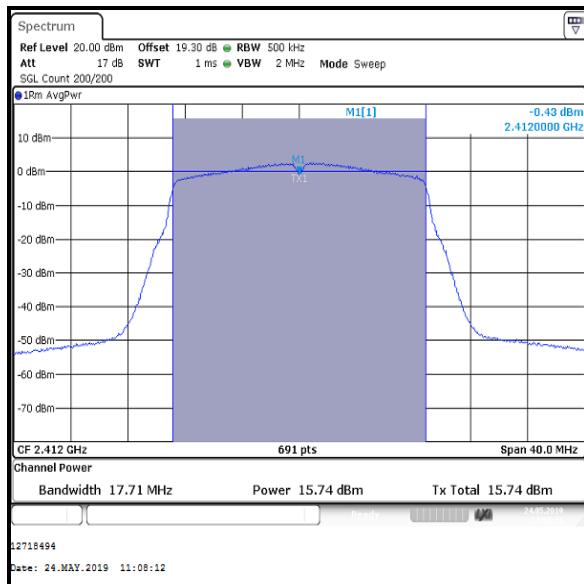
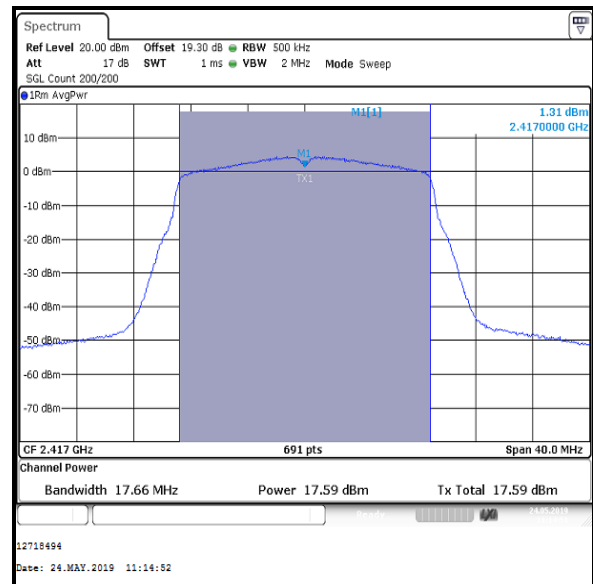
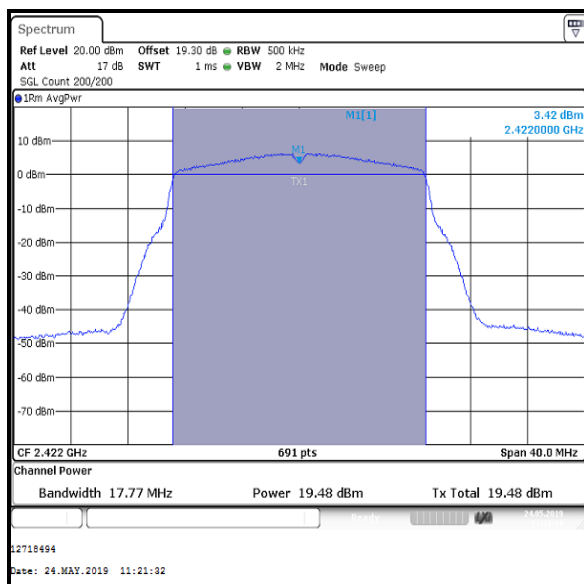
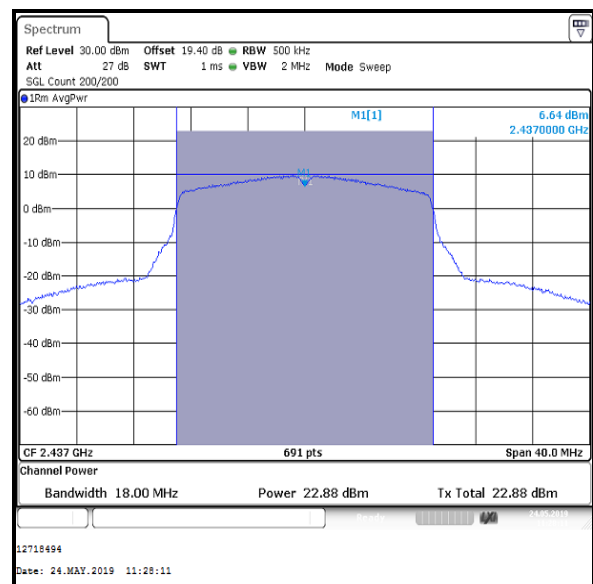
Transmitter Maximum (Average) Output Power (continued)**Results: 802.11b / 20 MHz / MIMO / 3Tx CDD / DBPSK / 1 Mbps / Core 2****Channel 7****Channel 11****Channel 12****Channel 13**

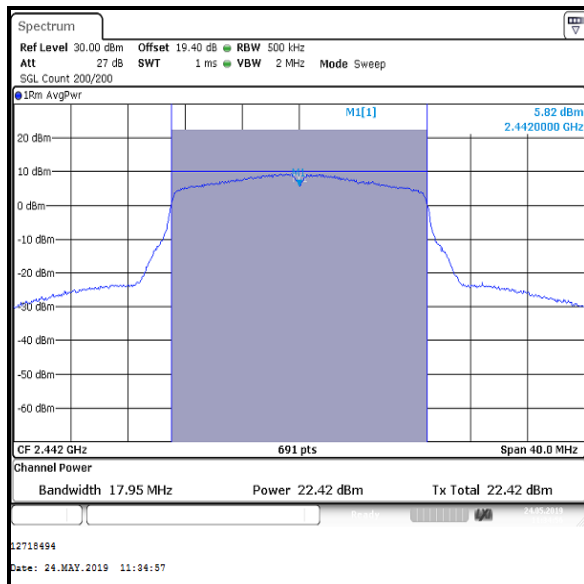
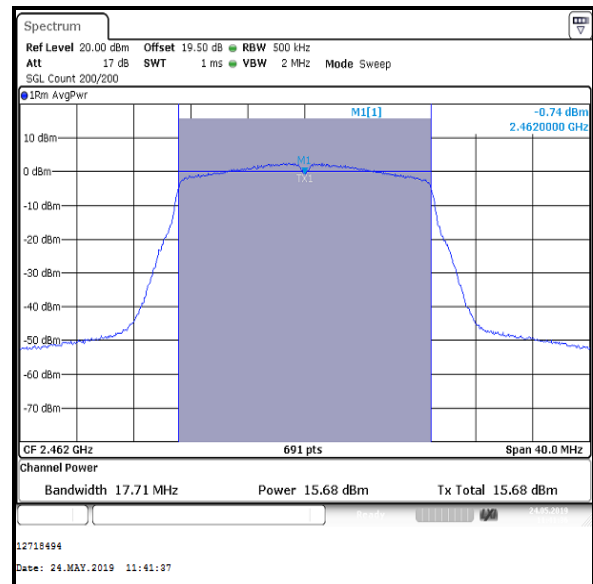
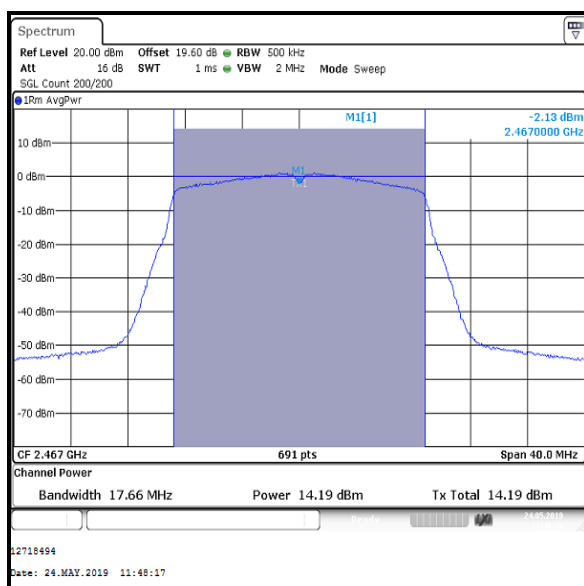
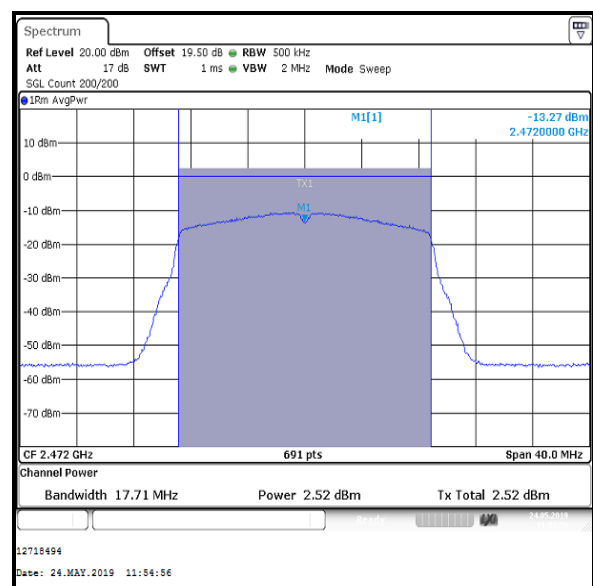
Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / MIMO / 2Tx CDD / BPSK / MCS0****Conducted Peak Limit Comparison**

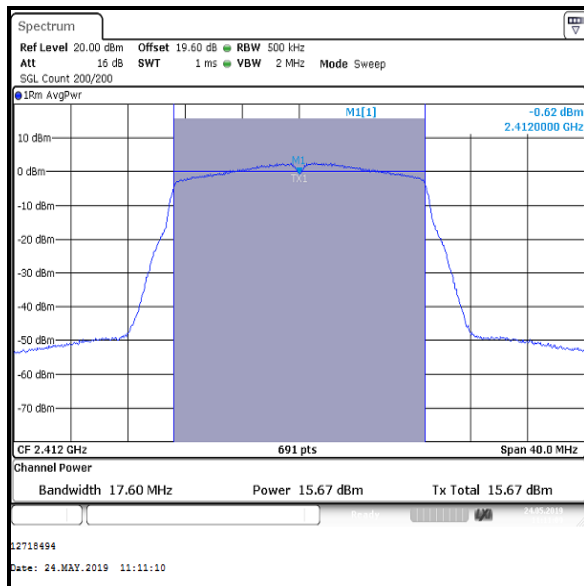
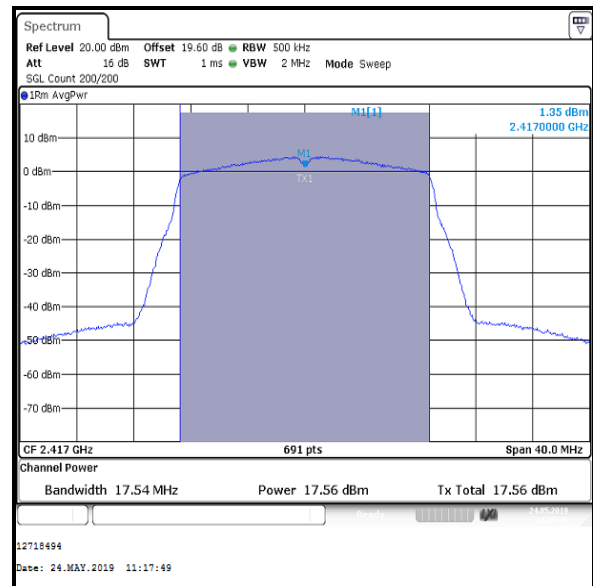
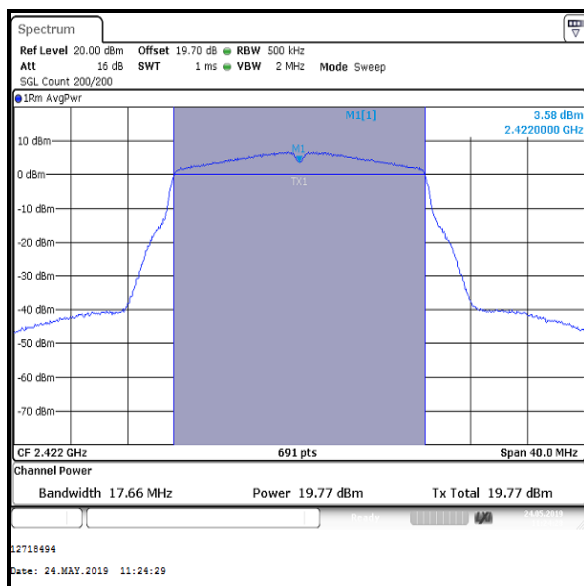
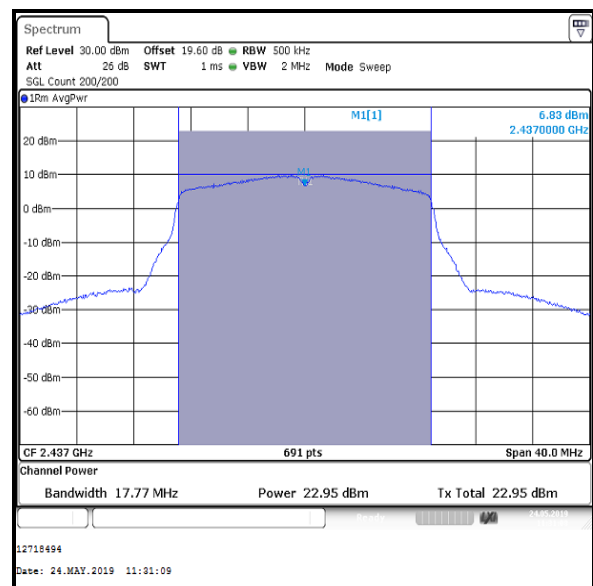
Channel	Conducted Peak Power Core 0 (dBm)	Conducted Peak Power Core 2 (dBm)	Combined Conducted Peak Power (dBm)	Conducted Peak Power Limit (dBm)	Margin (dB)	Result
1	15.7	15.7	18.7	30.0	11.3	Complied
2	17.6	17.6	20.6	30.0	9.4	Complied
3	19.5	19.8	22.7	30.0	7.3	Complied
6	22.9	23.0	26.0	30.0	4.0	Complied
7	22.4	22.6	25.5	30.0	4.5	Complied
11	15.7	15.7	18.7	30.0	11.3	Complied
12	14.2	14.3	17.3	30.0	12.7	Complied
13	2.5	2.8	5.7	30.0	24.3	Complied

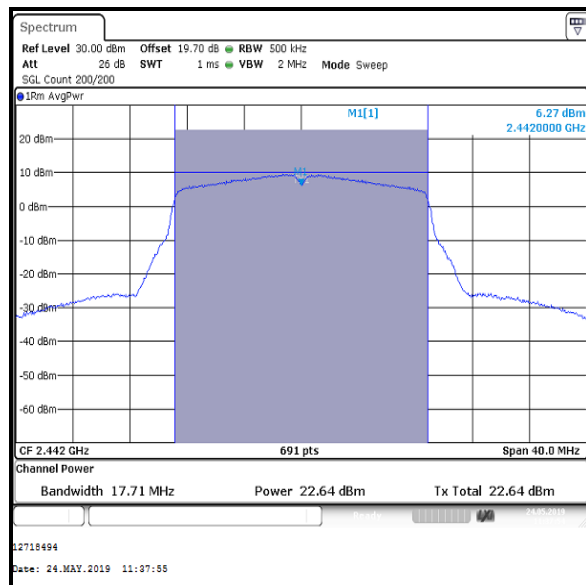
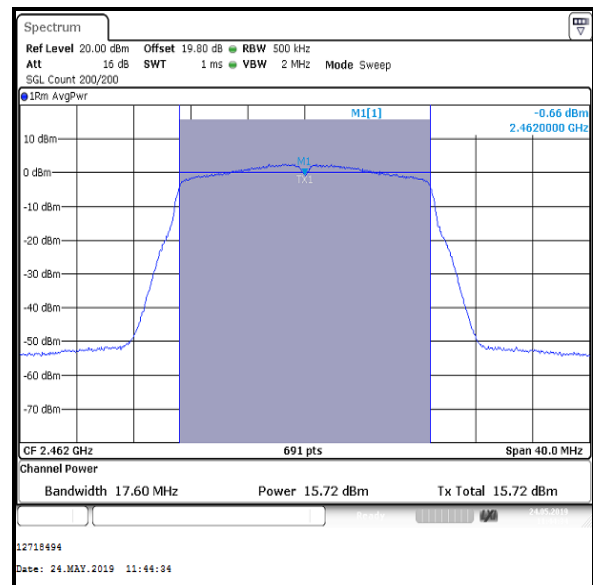
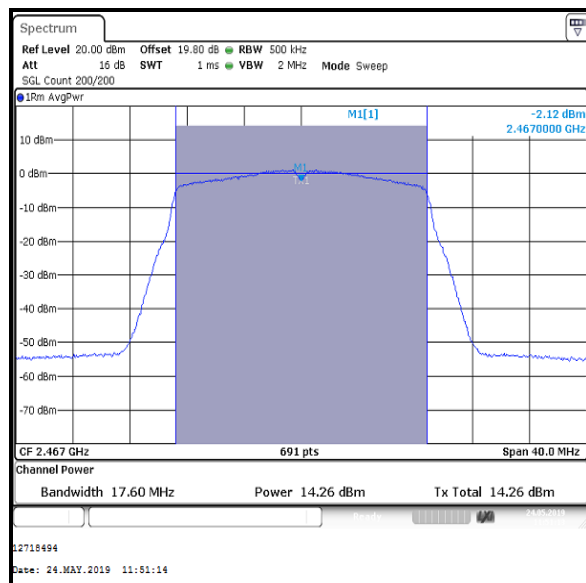
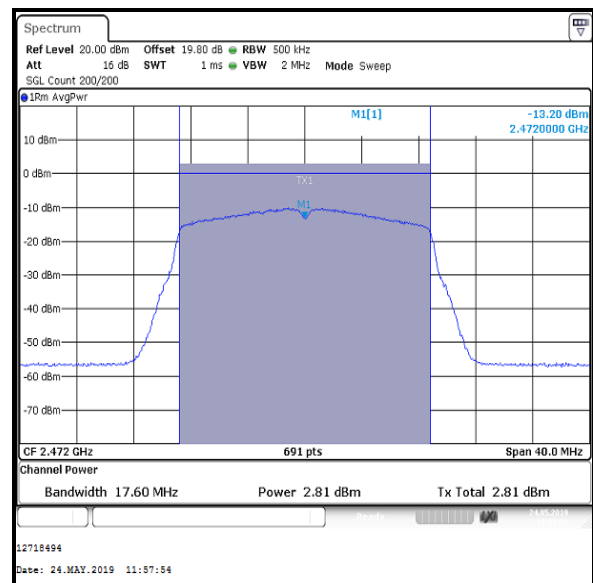
EIRP Limit Comparison

Channel	Combined Conducted Peak Power (dBm)	Directional Antenna Gain (dBi)	EIRP (dBm)	De Facto EIRP Limit (dBm)	Margin (dB)	Result
1	18.7	4.6	23.3	36.0	12.7	Complied
2	20.6	4.6	25.2	36.0	10.8	Complied
3	22.7	4.6	27.3	36.0	8.7	Complied
6	26.0	4.6	30.6	36.0	5.4	Complied
7	25.5	4.6	30.1	36.0	5.9	Complied
11	18.7	4.6	23.3	36.0	12.7	Complied
12	17.3	4.6	21.9	36.0	14.1	Complied
13	5.7	4.6	10.3	36.0	25.7	Complied

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / MIMO / 2Tx CDD / BPSK / MCS0 / Core 0****Channel 1****Channel 2****Channel 3****Channel 6**

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / MIMO / 2Tx CDD / BPSK / MCS0 / Core 0****Channel 7****Channel 11****Channel 12****Channel 13**

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / MIMO / 2Tx CDD / BPSK / MCS0 / Core 2****Channel 1****Channel 2****Channel 3****Channel 6**

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / MIMO / 2Tx CDD / BPSK / MCS0 / Core 2****Channel 7****Channel 11****Channel 12****Channel 13**

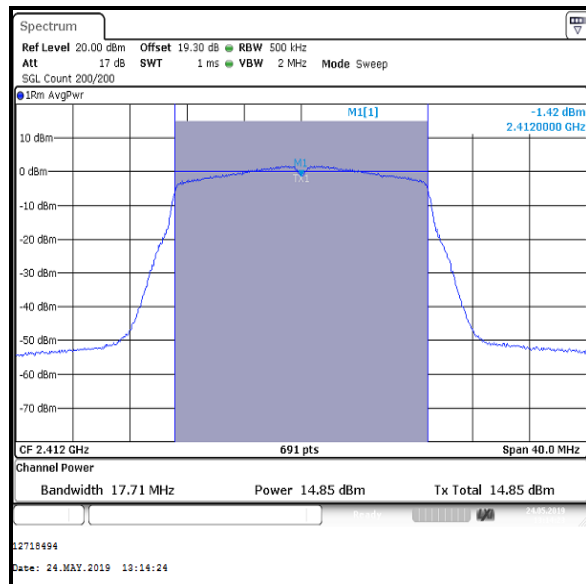
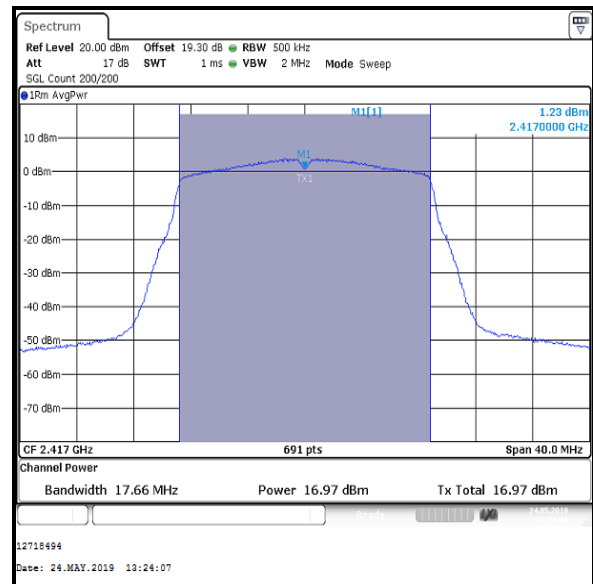
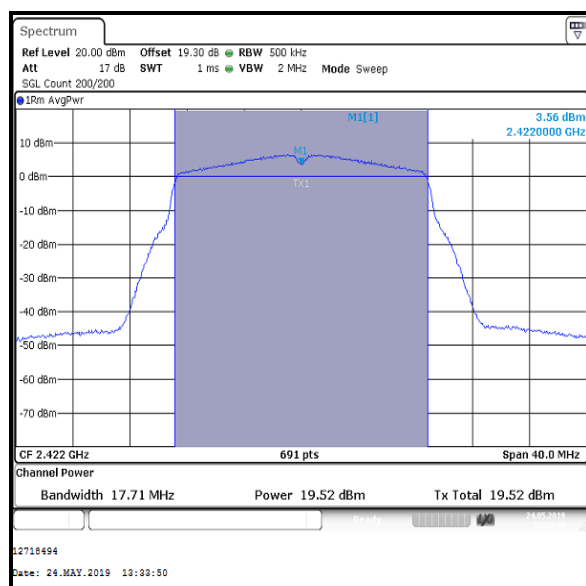
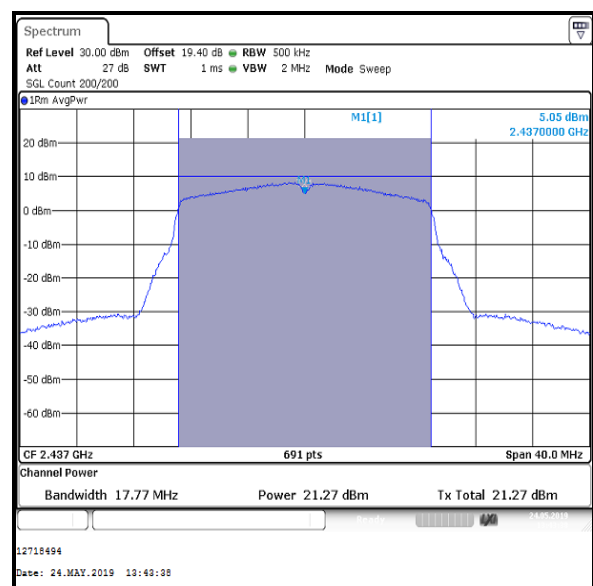
Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / MIMO / 3Tx CDD / BPSK / MCS0****Conducted Peak Limit Comparison**

Channel	Conducted Peak Power Core 0 (dBm)	Conducted Peak Power Core 1 (dBm)	Conducted Peak Power Core 2 (dBm)
1	14.9	14.7	14.8
2	17.0	16.9	16.8
3	19.5	19.4	19.7
6	21.3	21.4	21.5
7	21.3	21.3	21.2
11	15.3	15.3	15.3
12	13.1	12.8	13.0
13	-1.5	-1.2	-0.5

Channel	Combined Conducted Peak Power (dBm)	Conducted Peak Power Limit (dBm)	Margin (dB)	Result
1	19.6	30.0	10.4	Complied
2	21.7	30.0	8.3	Complied
3	24.3	30.0	5.7	Complied
6	26.2	30.0	3.8	Complied
7	26.0	30.0	4.0	Complied
11	20.1	30.0	9.9	Complied
12	17.7	30.0	12.3	Complied
13	3.7	30.0	26.3	Complied

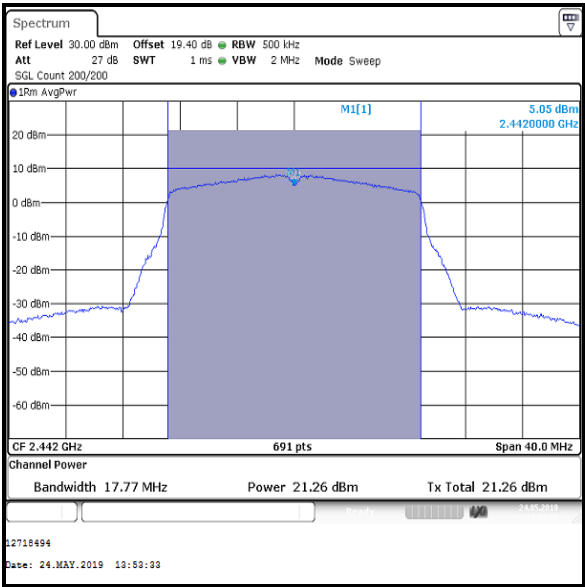
EIRP Limit Comparison

Channel	Combined Conducted Peak Power (dBm)	Directional Antenna Gain (dBi)	EIRP (dBm)	De Facto EIRP Limit (dBm)	Margin (dB)	Result
1	19.6	4.6	24.2	36.0	11.8	Complied
2	21.7	4.6	26.3	36.0	9.7	Complied
3	24.3	4.6	28.9	36.0	7.1	Complied
6	26.2	4.6	30.8	36.0	5.2	Complied
7	26.0	4.6	30.6	36.0	5.4	Complied
11	20.1	4.6	24.7	36.0	11.3	Complied
12	17.7	4.6	22.3	36.0	13.7	Complied
13	3.7	4.6	8.3	36.0	27.7	Complied

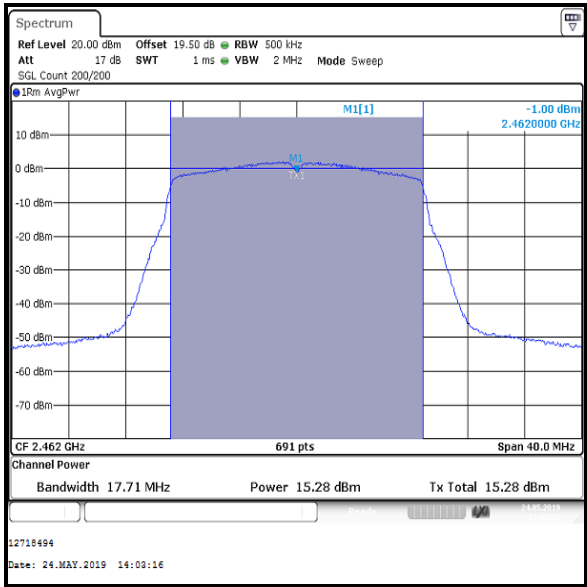
Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / MIMO / 3Tx CDD / BPSK / MCS0 / Core 0****Channel 1****Channel 2****Channel 3****Channel 6**

Transmitter Maximum (Average) Output Power (continued)

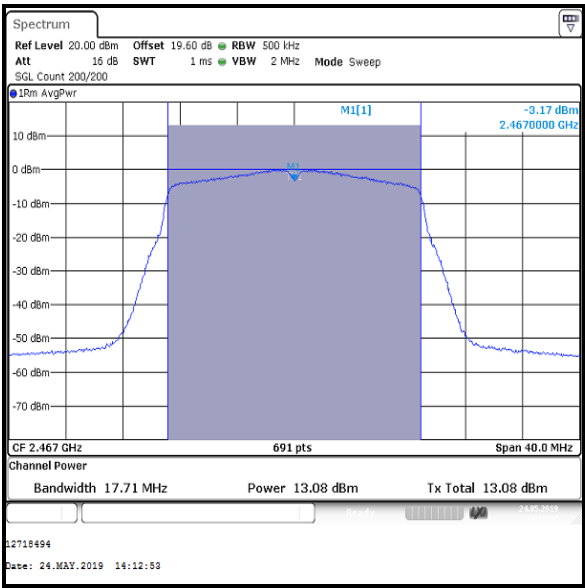
Results: 802.11n / HT20 / MIMO / 3Tx CDD / BPSK / MCS0 / Core 0



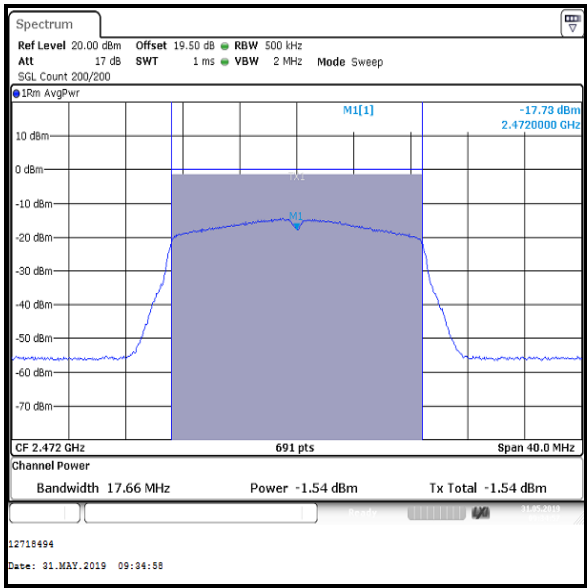
Channel 7



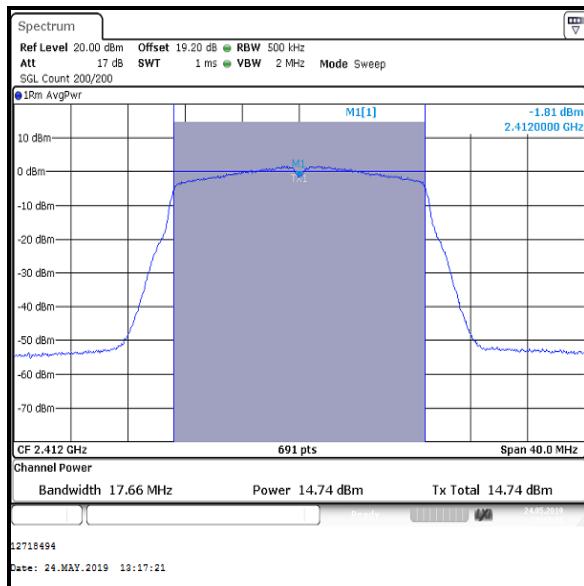
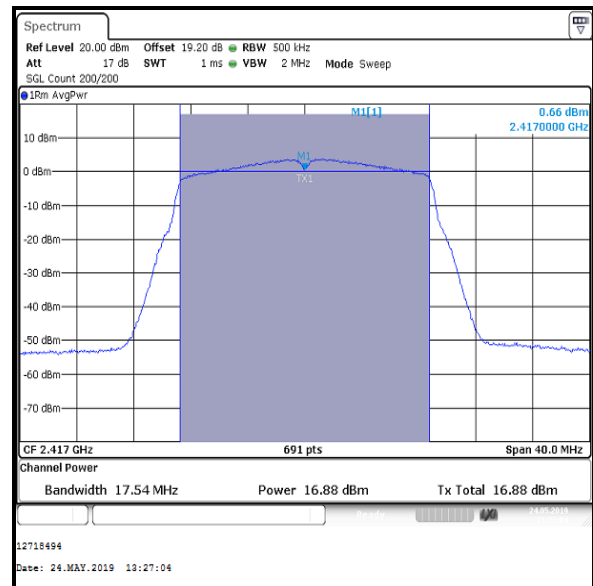
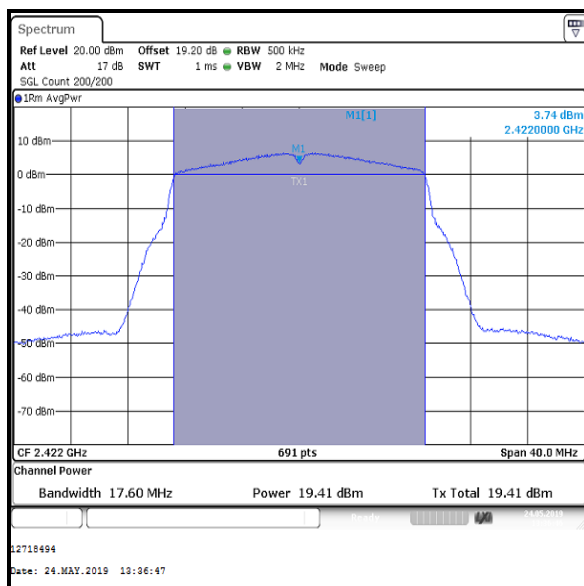
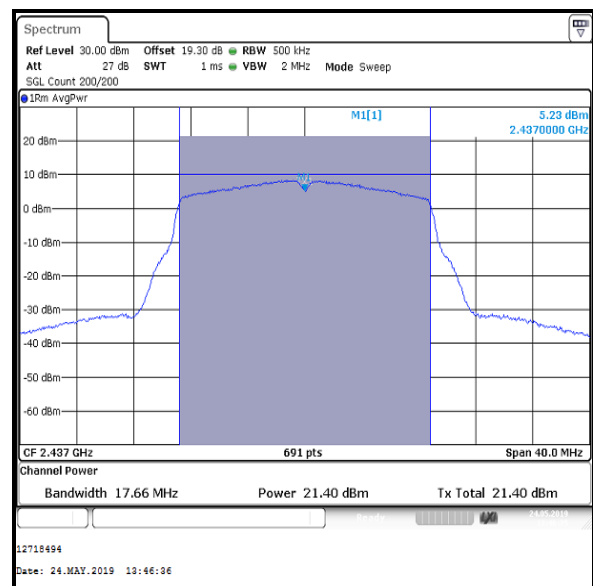
Channel 11

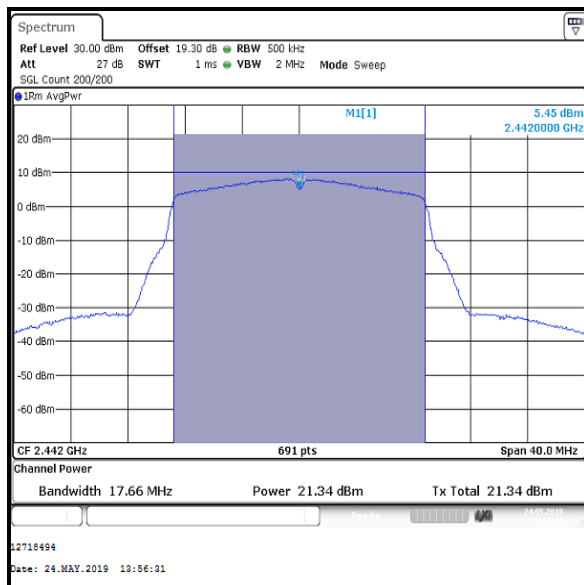
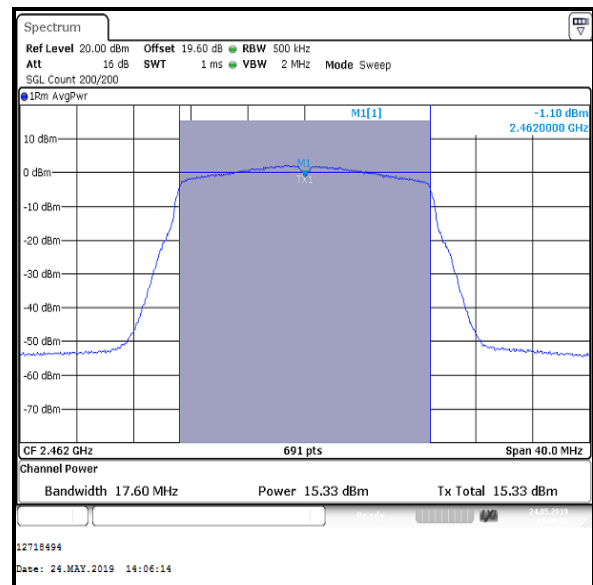
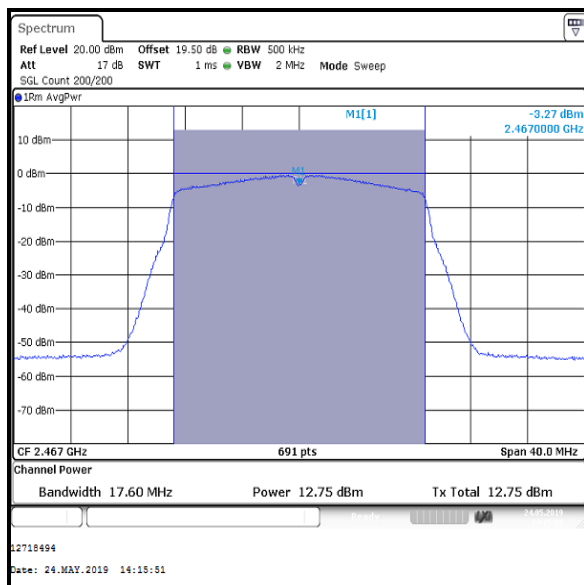
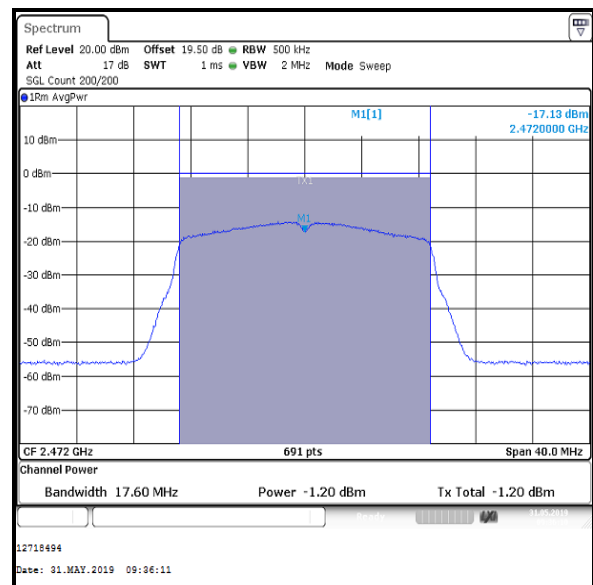


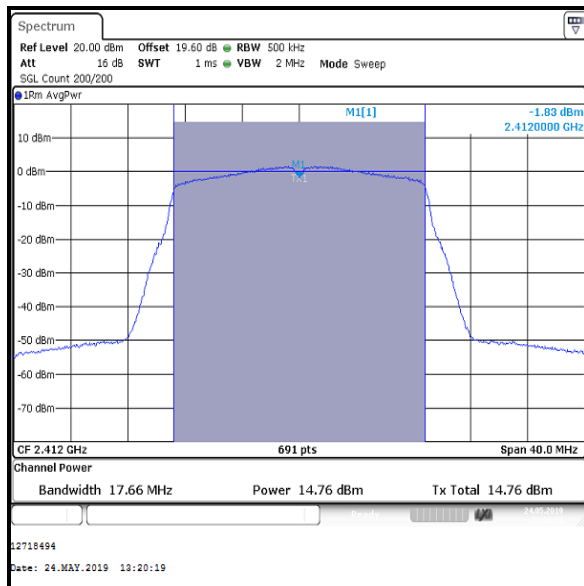
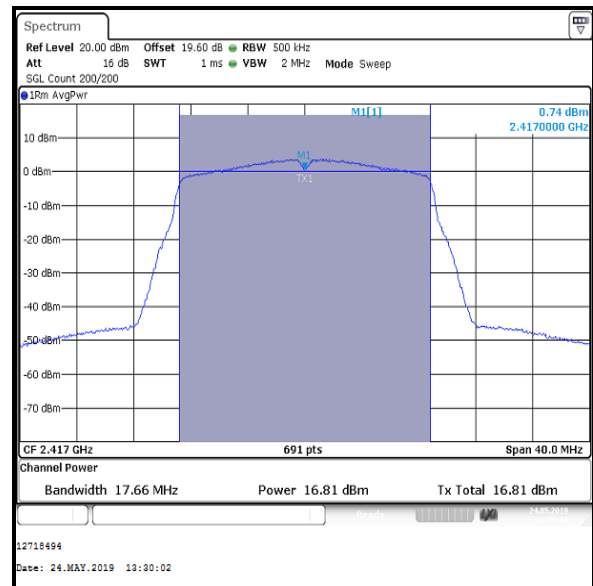
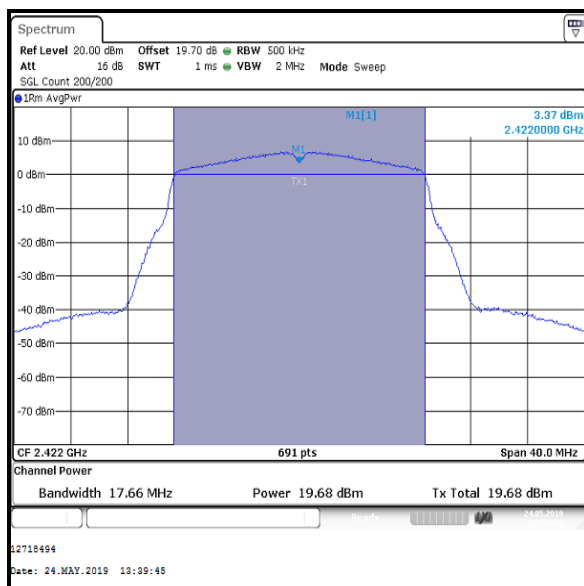
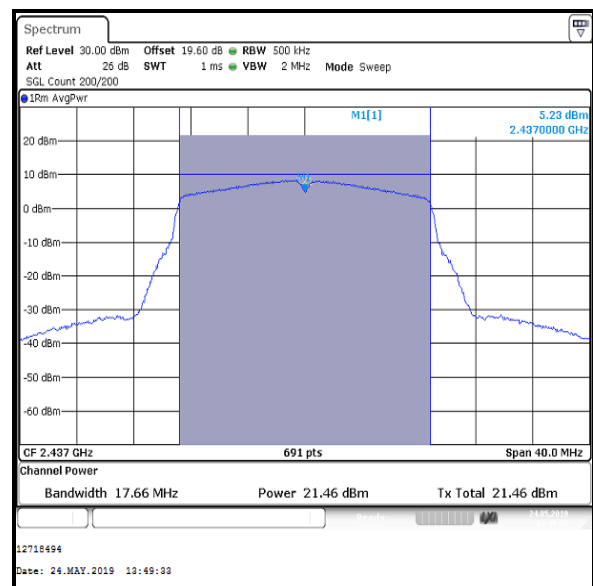
Channel 12

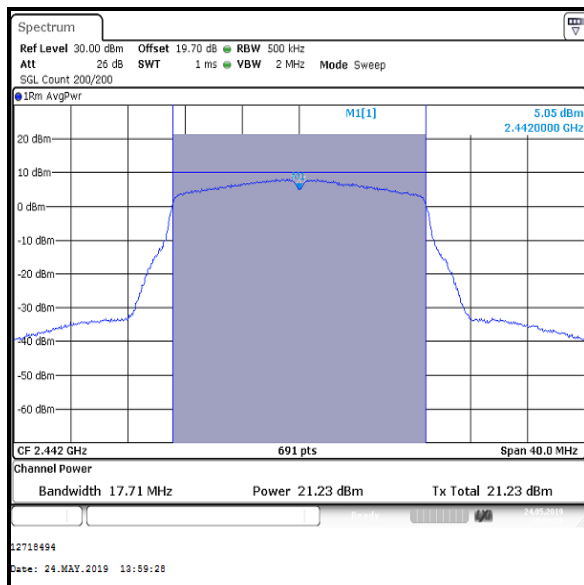
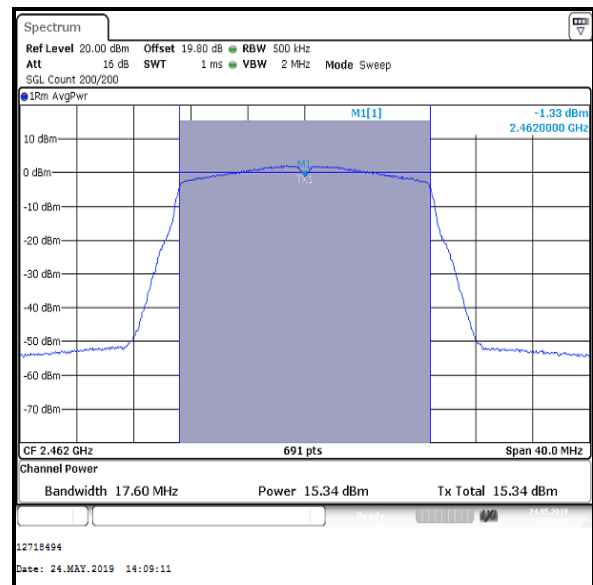
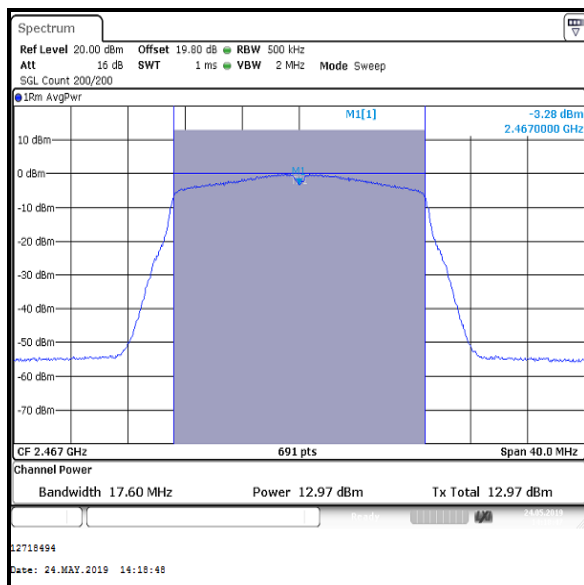
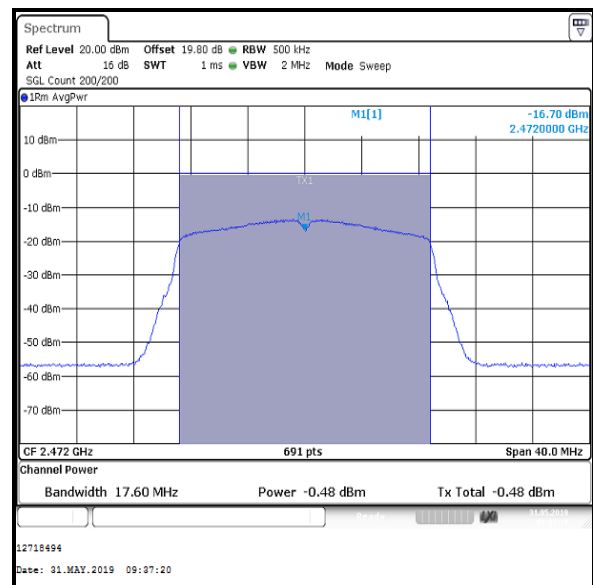


Channel 13

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / MIMO / 3Tx CDD / BPSK / MCS0 / Core 1****Channel 1****Channel 2****Channel 3****Channel 6**

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / MIMO / 3Tx CDD / BPSK / MCS0 / Core 1****Channel 7****Channel 11****Channel 12****Channel 13**

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / MIMO / 3Tx CDD / BPSK / MCS0 / Core 2****Channel 1****Channel 2****Channel 3****Channel 6**

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / MIMO / 3Tx CDD / BPSK / MCS0 / Core 2****Channel 7****Channel 11****Channel 12****Channel 13**

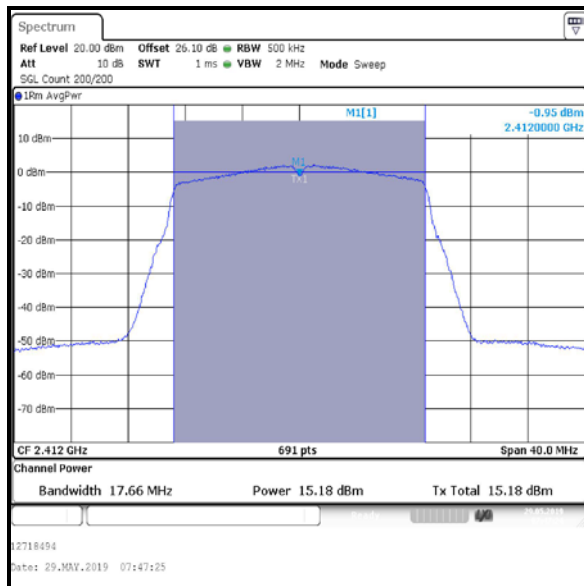
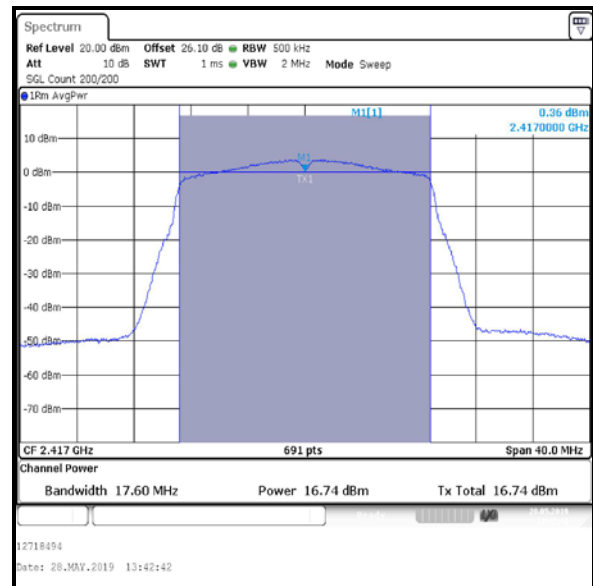
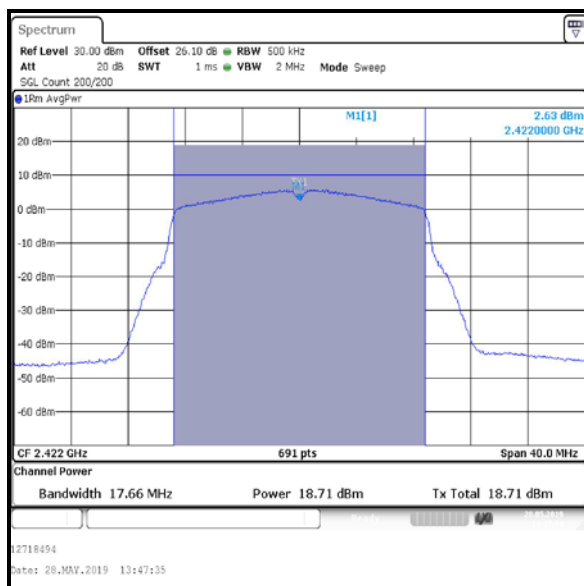
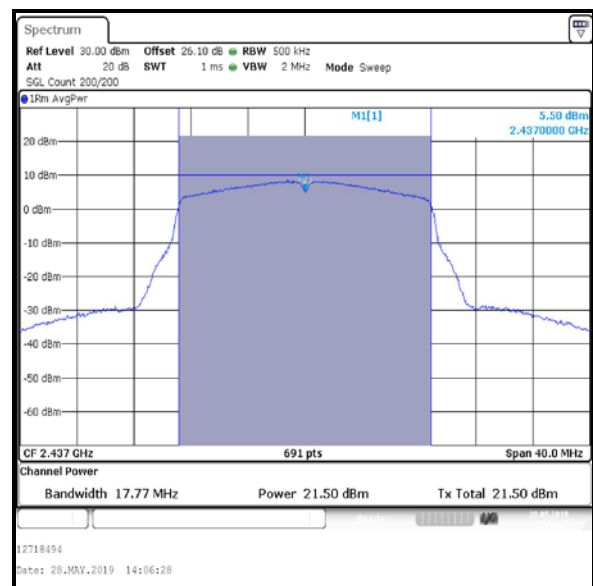
Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / MIMO / 2Tx TxBF / BPSK / MCS0****Conducted Peak Limit Comparison**

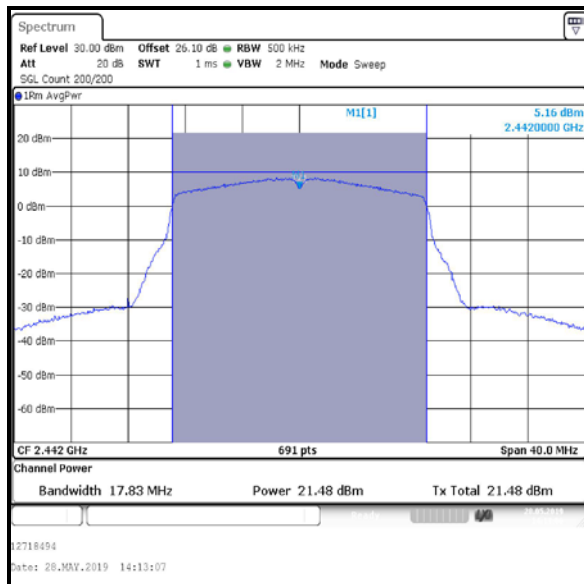
Channel	Core 0			Core 2		
	Conducted Power (dBm)	Duty Cycle Correction Factor (dB)	Corrected Conducted Power (dBm)	Conducted Power (dBm)	Duty Cycle Correction Factor (dB)	Corrected Conducted Power (dBm)
1	15.2	0.1	15.3	15.1	0.1	15.2
2	16.7	0.1	16.8	16.5	0.1	16.6
3	18.7	0.1	18.8	18.6	0.1	18.7
6	21.5	0.1	21.6	21.7	0.1	21.8
7	21.5	0.1	21.6	21.8	0.1	21.9
11	14.7	0.1	14.8	14.7	0.1	14.8
12	13.1	0.1	13.2	13.1	0.1	13.2
13	0.8	0.1	0.9	0.6	0.1	0.7

Channel	Corrected Conducted Power Core 0 (dBm)	Corrected Conducted Power Core 2 (dBm)	Combined Conducted Power (dBm)	Conducted Peak Power Limit (dBm)	Margin (dB)	Result
1	15.3	15.2	18.3	28.4	10.1	Complied
2	16.8	16.6	19.7	28.4	8.7	Complied
3	18.8	18.7	21.8	28.4	6.6	Complied
6	21.6	21.8	24.7	28.4	3.7	Complied
7	21.6	21.9	24.8	28.4	3.6	Complied
11	14.8	14.8	17.8	28.4	10.6	Complied
12	13.2	13.2	16.2	28.4	12.2	Complied
13	0.9	0.7	3.8	28.4	24.6	Complied

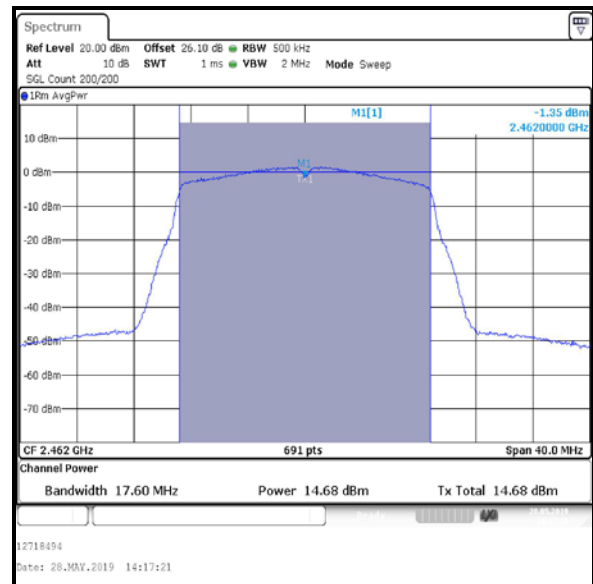
Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / MIMO / 2Tx TxBF / BPSK / MCS0****EIRP Limit Comparison**

Channel	Combined Conducted Power (dBm)	Directional Antenna Gain (dBi)	EIRP (dBm)	De Facto EIRP Limit (dBm)	Margin (dB)	Result
1	18.3	7.6	25.9	36.0	10.1	Complied
2	19.7	7.6	27.3	36.0	8.7	Complied
3	21.8	7.6	29.4	36.0	6.6	Complied
6	24.7	7.6	32.3	36.0	3.7	Complied
7	24.8	7.6	32.4	36.0	3.6	Complied
11	17.8	7.6	25.4	36.0	10.6	Complied
12	16.2	7.6	23.8	36.0	12.2	Complied
13	3.8	7.6	11.4	36.0	24.6	Complied

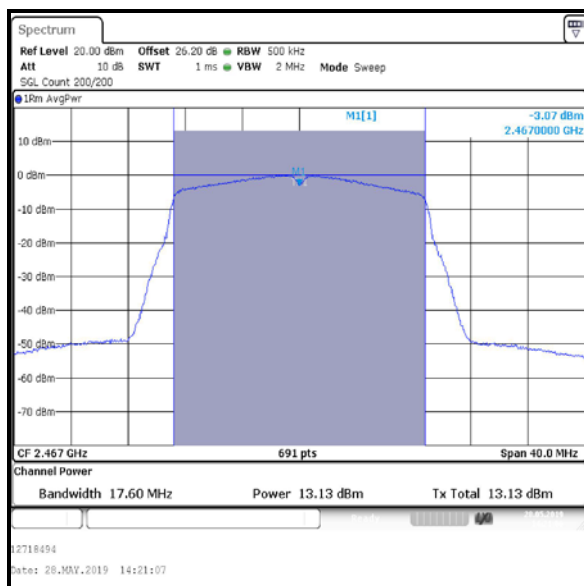
Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / MIMO / 2Tx TxBF / BPSK / MCS0 / Core 0****Channel 1****Channel 2****Channel 3****Channel 6**

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / MIMO / 2Tx TxBF / BPSK / MCS0 / Core 0**

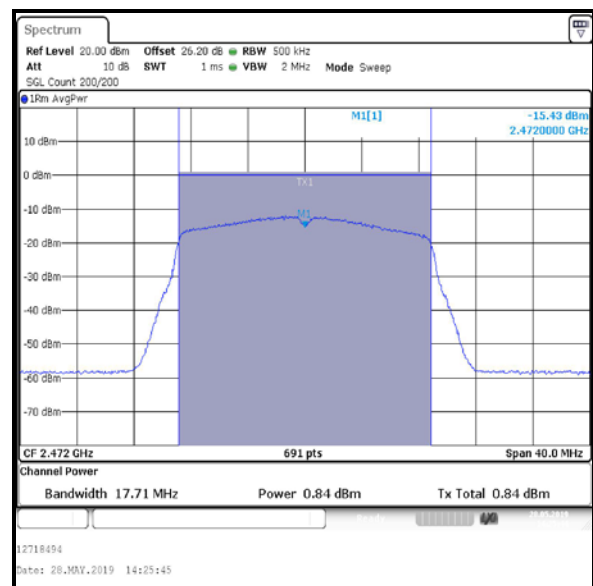
Channel 7



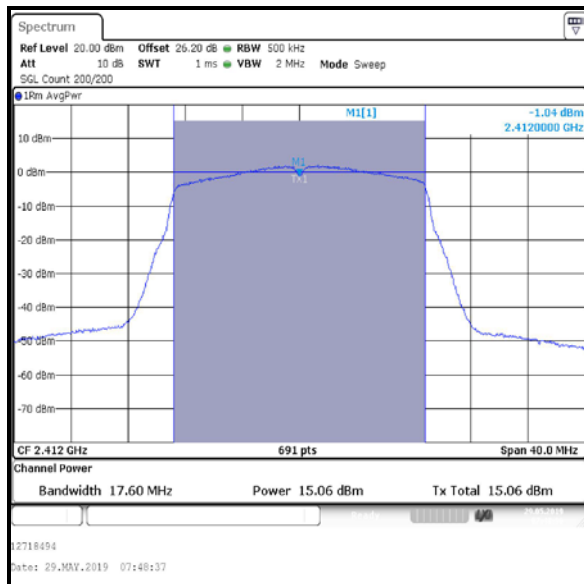
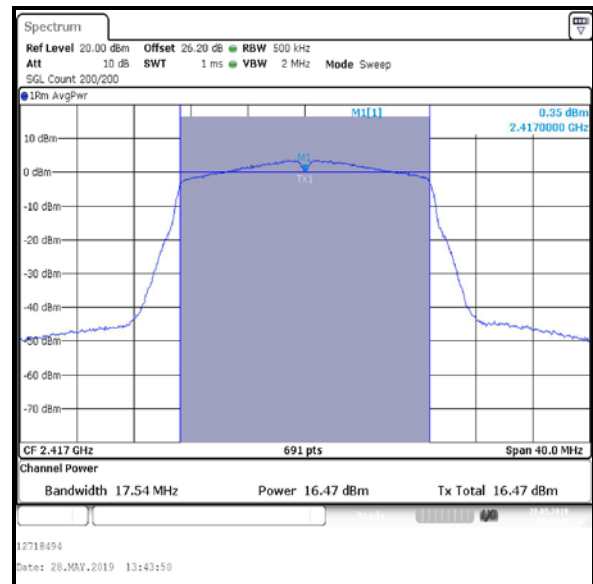
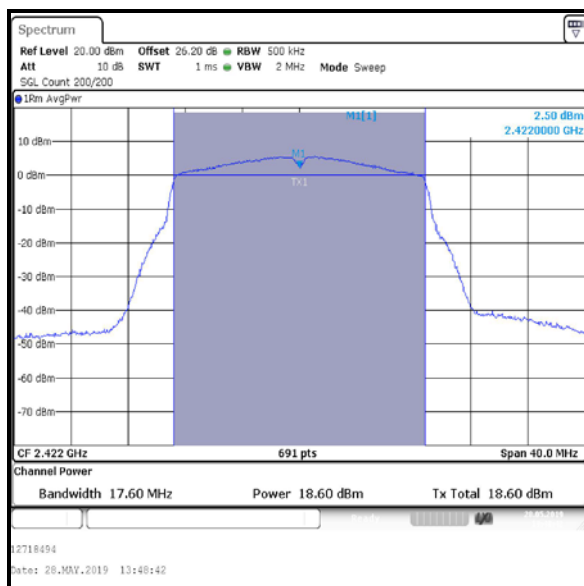
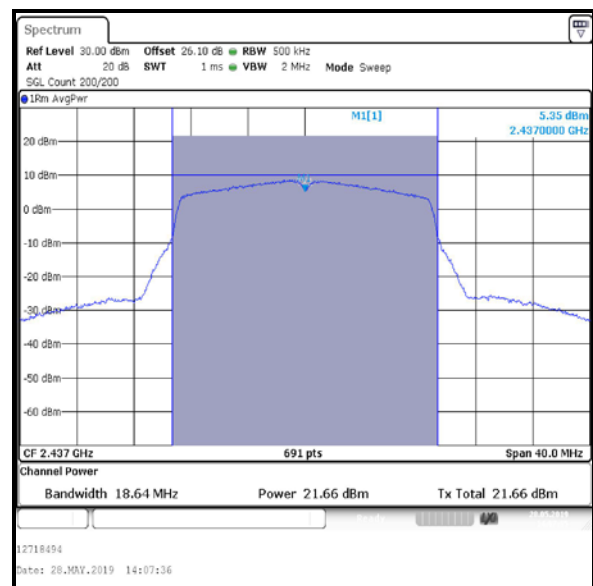
Channel 11

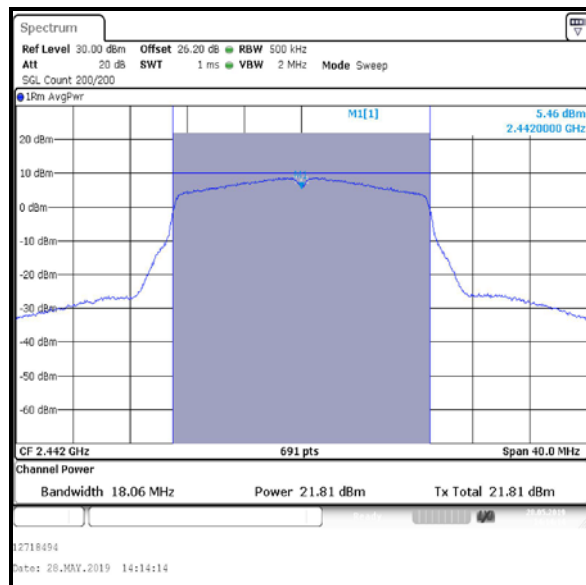
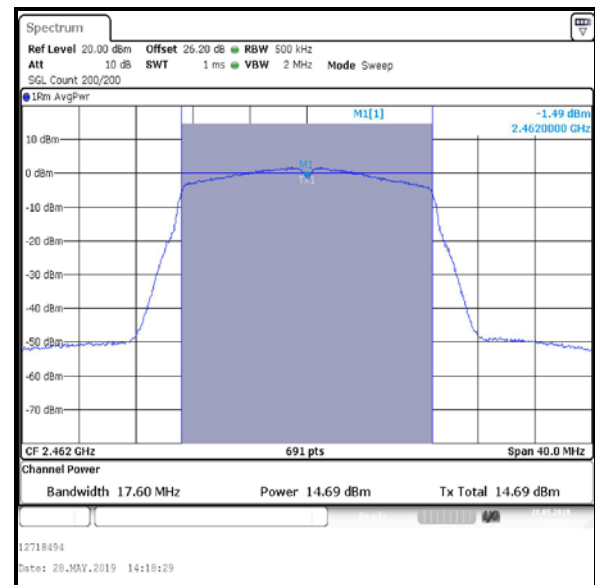
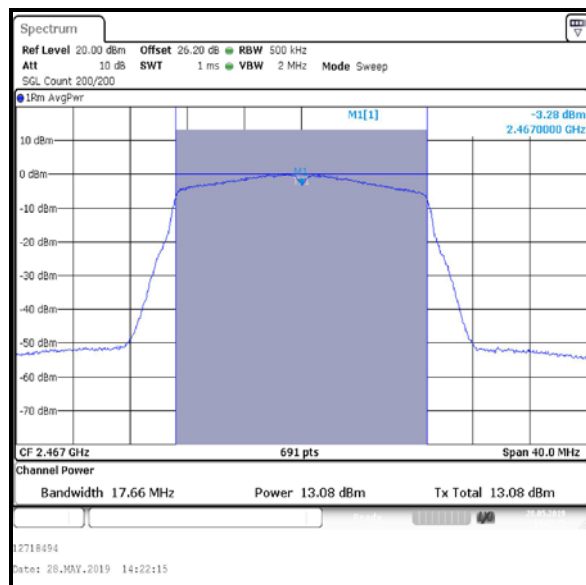
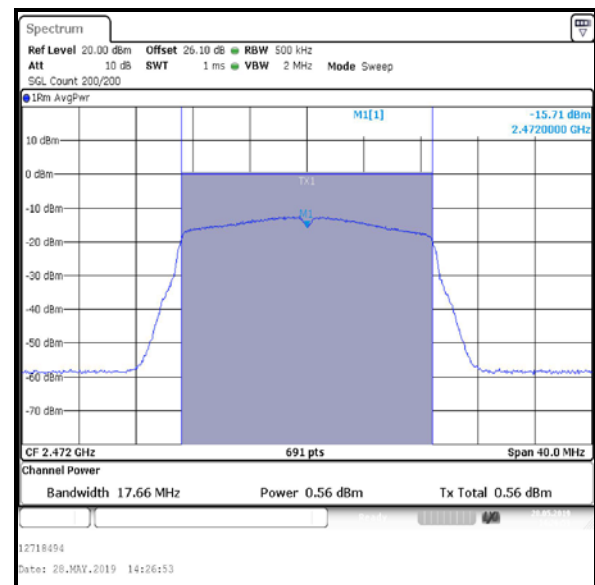


Channel 12



Channel 13

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / MIMO / 2Tx TxBF / BPSK / MCS0 / Core 2****Channel 1****Channel 2****Channel 3****Channel 6**

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / MIMO / 2Tx TxBF / BPSK / MCS0 / Core 2****Channel 7****Channel 11****Channel 12****Channel 13**

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / MIMO / 3Tx TxBF / BPSK / MCS 0****Conducted Peak Limit Comparison**

Channel	Core 0			Core 1		
	Conducted Peak Power (dBm)	Duty Cycle Correction Factor (dB)	Corrected Conducted Peak Power (dBm)	Conducted Peak Power (dBm)	Duty Cycle Correction Factor (dB)	Corrected Conducted Peak Power (dBm)
1	12.3	0.1	12.4	12.3	0.1	12.4
2	16.0	0.1	16.1	15.9	0.1	16.0
3	16.9	0.1	17.0	16.5	0.1	16.6
6	19.3	0.1	19.4	19.0	0.1	19.1
7	19.5	0.1	19.6	19.3	0.1	19.4
11	14.0	0.1	14.1	13.7	0.1	13.8
12	11.8	0.1	11.9	11.5	0.1	11.6
13	-1.3	0.1	-1.2	-1.7	0.1	-1.6

Channel	Core 2			Core 0, Core 1 & core 2		
	Conducted Peak Power (dBm)	Duty Cycle Correction Factor (dB)	Corrected Conducted Peak Power (dBm)	Corrected Conducted Peak Power Core 0 (dBm)	Corrected Conducted Peak Power Core 1 (dBm)	Corrected Conducted Peak Power Core 2 (dBm)
1	12.0	0.1	12.1	12.4	12.4	12.1
2	15.8	0.1	15.9	16.1	16.0	15.9
3	16.6	0.1	16.7	17.0	16.6	16.7
6	18.8	0.1	18.9	19.4	19.1	18.9
7	19.4	0.1	19.5	19.6	19.4	19.5
11	13.8	0.1	13.9	14.1	13.8	13.9
12	11.6	0.1	11.7	11.9	11.6	11.7
13	-2.0	0.1	-1.9	-1.2	-1.6	-1.9

Transmitter Maximum (Average) Output Power (continued)**Results: 802.11n / HT20 / MIMO / 3Tx TxBF / BPSK / MCS0****Conducted Peak Limit Comparison**

Channel	Combined Conducted Peak Power (dBm)	Conducted Peak Power Limit (dBm)	Margin (dB)	Result
1	17.1	26.8	9.7	Complied
2	20.8	26.8	6.0	Complied
3	21.5	26.8	5.3	Complied
6	23.9	26.8	2.9	Complied
7	24.3	26.8	2.5	Complied
11	18.7	26.8	8.1	Complied
12	16.5	26.8	10.3	Complied
13	3.2	26.8	23.6	Complied

EIRP Limit Comparison

Channel	Combined Conducted Peak Power (dBm)	Directional Antenna Gain (dBi)	EIRP (dBm)	De Facto EIRP Limit (dBm)	Margin (dB)	Result
1	17.1	9.2	26.3	36.0	9.7	Complied
2	20.8	9.2	30.0	36.0	6.0	Complied
3	21.5	9.2	30.7	36.0	5.3	Complied
6	23.9	9.2	33.1	36.0	2.9	Complied
7	24.3	9.2	33.5	36.0	2.5	Complied
11	18.7	9.2	27.9	36.0	8.1	Complied
12	16.5	9.2	25.7	36.0	10.3	Complied
13	3.2	9.2	12.4	36.0	23.6	Complied