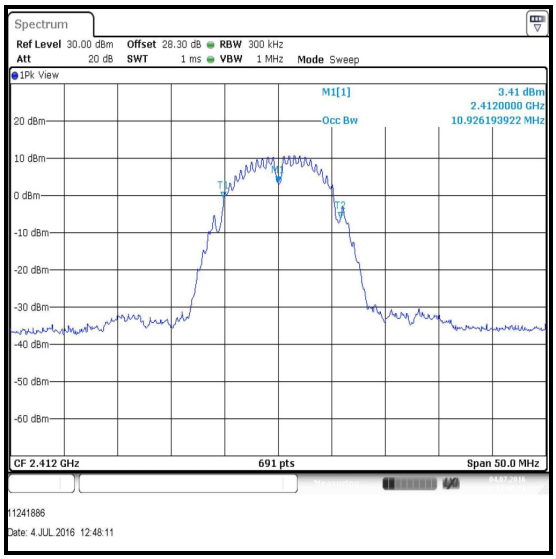
8. Appendix 1

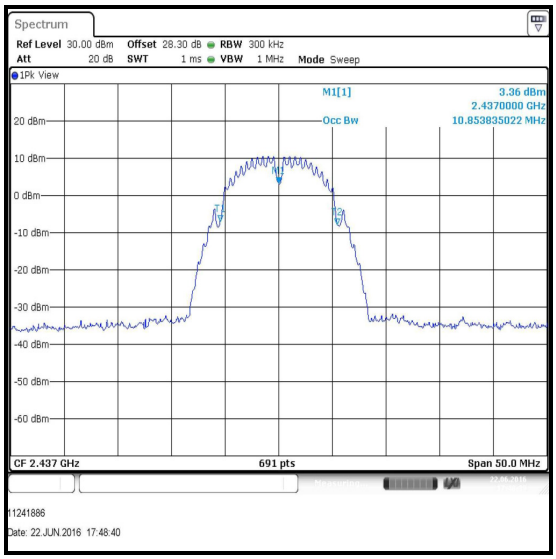
Transmitter 99% Emission Bandwidth Reference Plots

Results: 802.11b / DBPSK / 1 Mbps

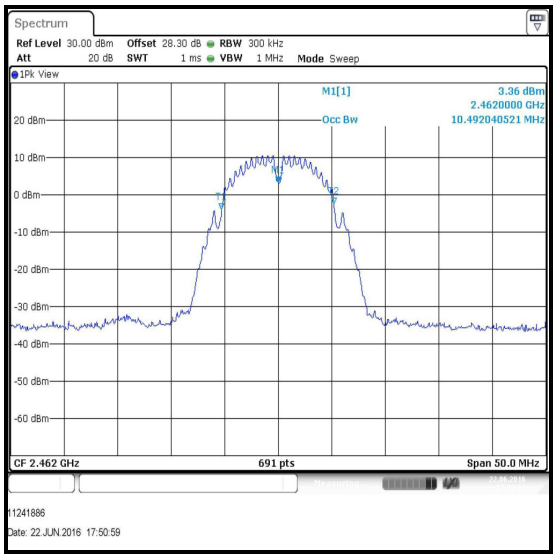
Channel	Frequency (MHz)	99% Emission Bandwidth (MHz)
1	2412	10.926
6	2437	10.854
11	2462	10.492
12	2467	10.637
13	2472	10.709



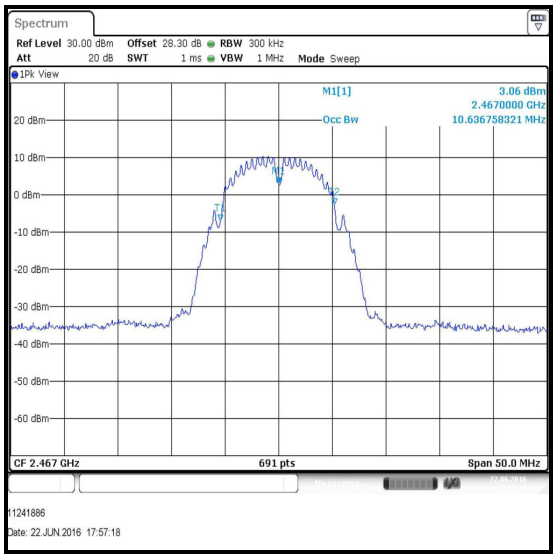
Channel 1



Channel 6



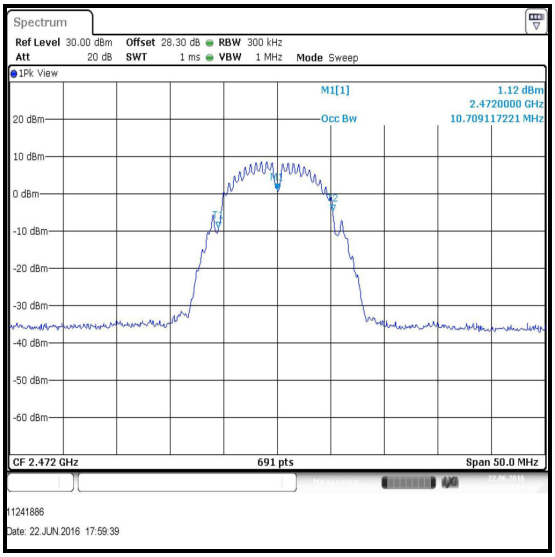
Channel 11



Channel 12

Transmitter 99% Emission Bandwidth Reference Plots (continued)

Results: 802.11b / DBPSK / 1 Mbps

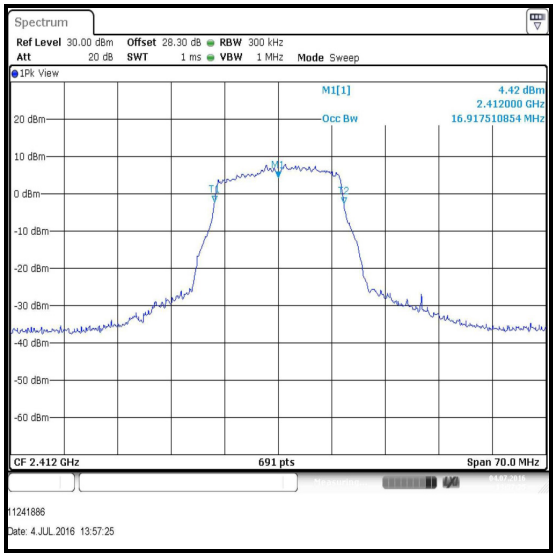


Channel 13

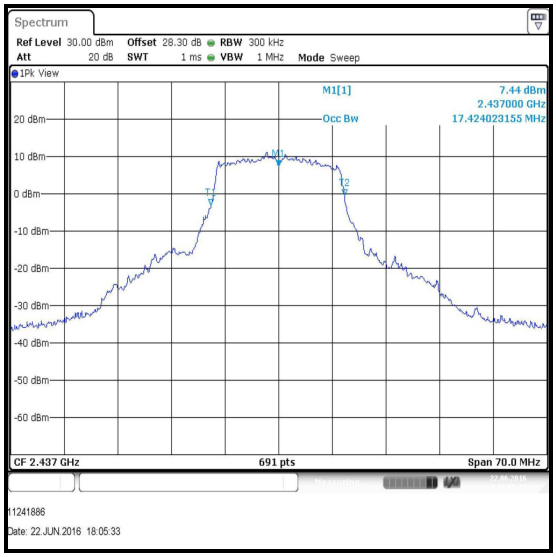
Transmitter 99% Emission Bandwidth Reference Plots (continued)

Results: 802.11g / BPSK / 6 Mbps

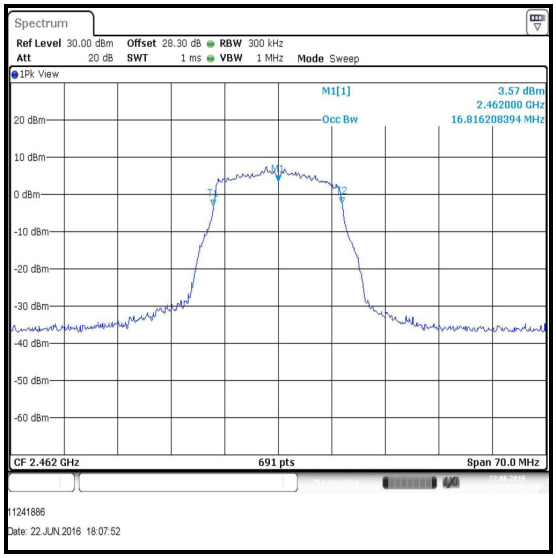
Channel	Frequency (MHz)	99% Emission Bandwidth (MHz)
1	2412	16.918
6	2437	17.424
11	2462	16.816
12	2467	16.918
13	2472	17.221



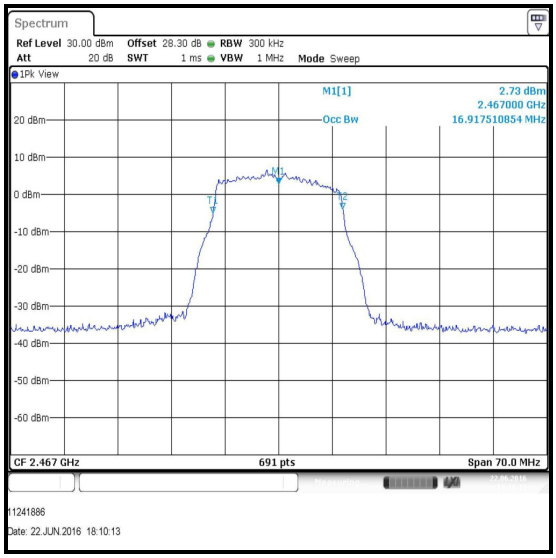
Channel 1



Channel 6



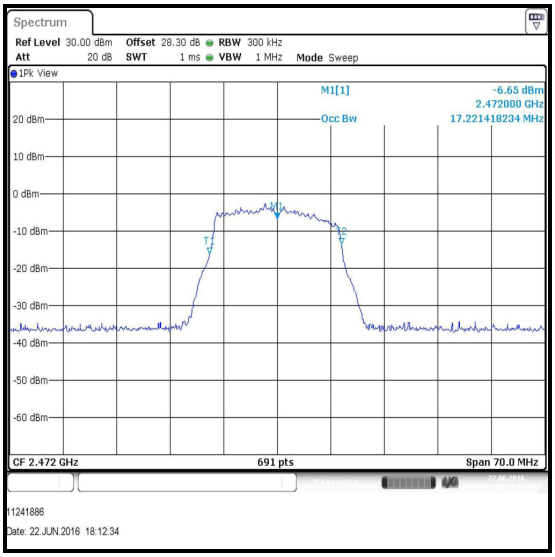
Channel 11



Channel 12

Transmitter 99% Emission Bandwidth Reference Plots (continued)

Results: 802.11g / BPSK / 6 Mbps

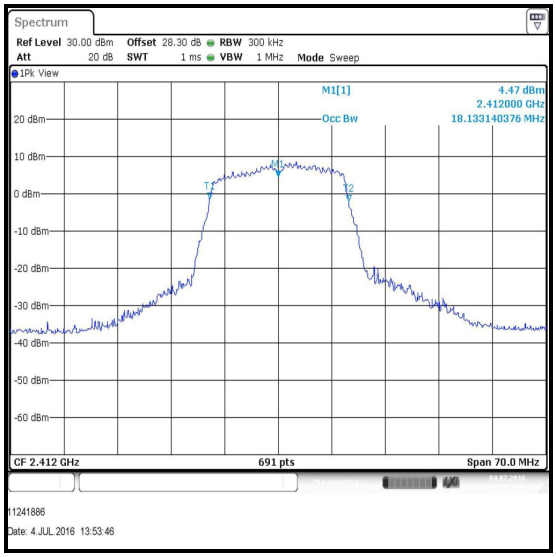


Channel 13

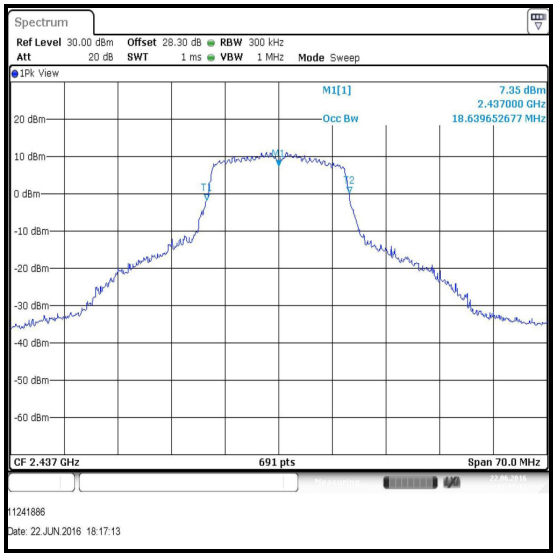
Transmitter 99% Emission Bandwidth Reference Plots (continued)

Results: 802.11n / SISO

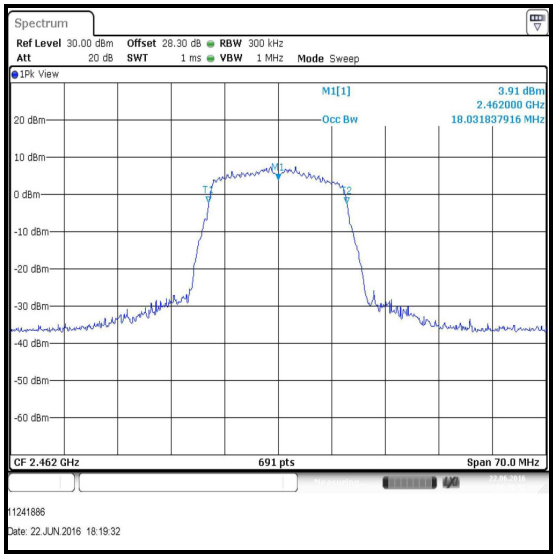
Channel	Frequency (MHz)	99% Emission Bandwidth (MHz)
1	2412	18.133
6	2437	18.640
11	2462	18.032
12	2467	17.931
13	2472	18.336



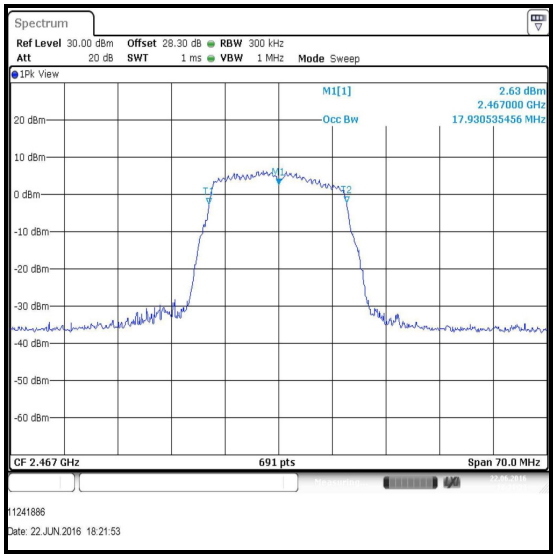
Channel 1



Channel 6



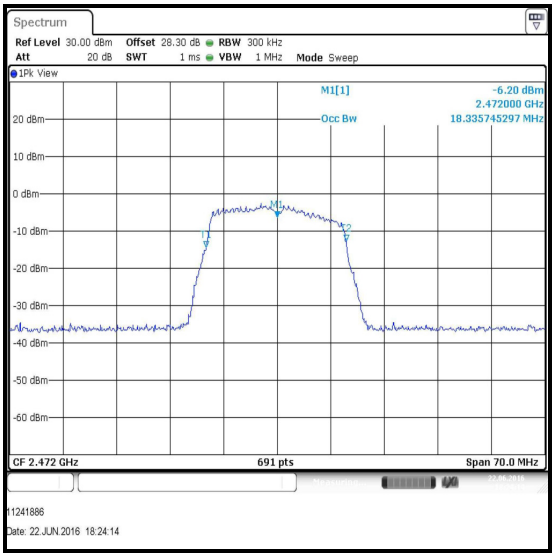
Channel 11



Channel 12

Transmitter 99% Emission Bandwidth Reference Plots (continued)

Results: 802.11n / SISO

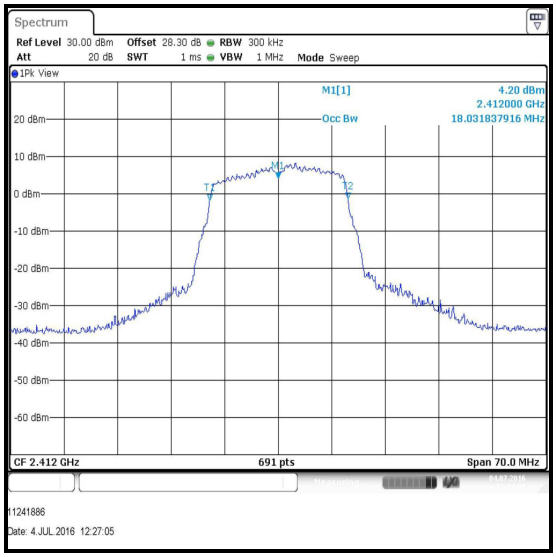


Channel 13

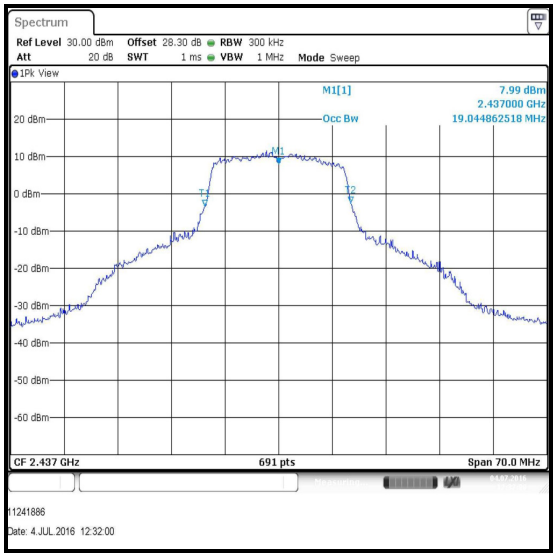
Transmitter 99% Emission Bandwidth Reference Plots (continued)

Results: 802.11n / MIMO / Port 1

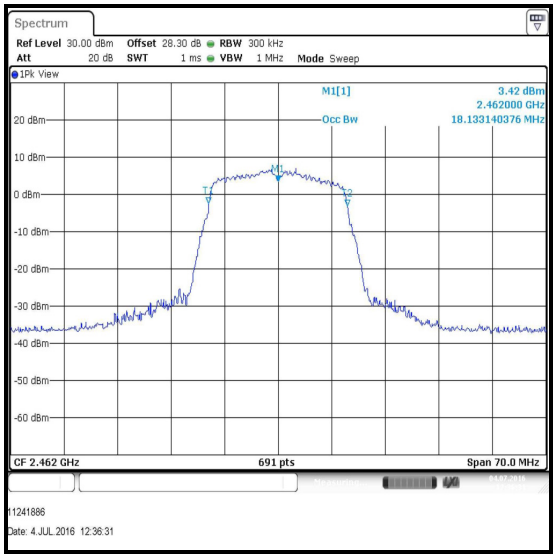
Channel	Frequency (MHz)	99% Emission Bandwidth (MHz)
1	2412	18.032
6	2437	19.045
11	2462	18.133
12	2467	18.032
13	2472	18.234



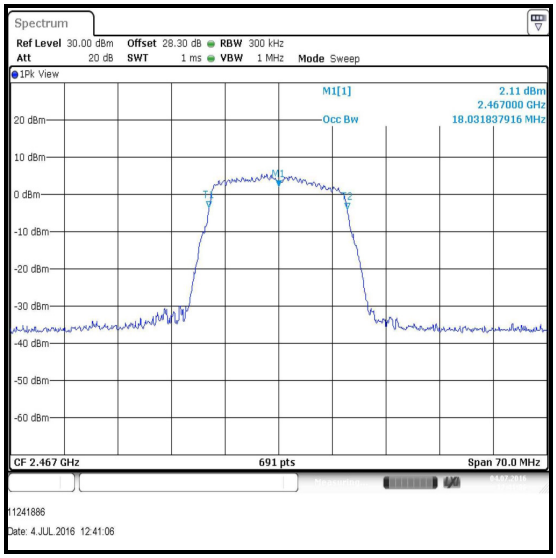
Channel 1



Channel 6



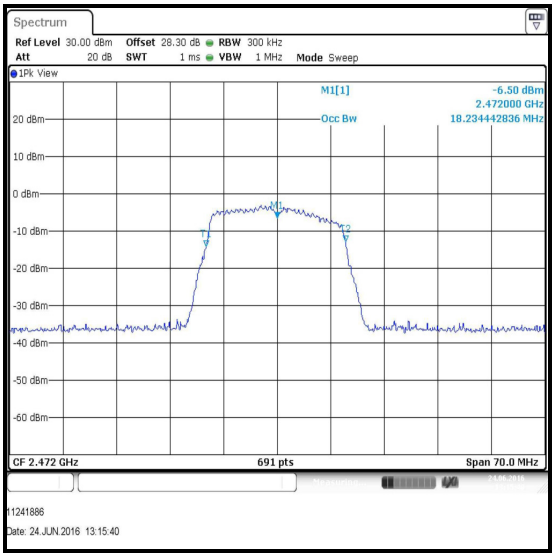
Channel 11



Channel 12

Transmitter 99% Emission Bandwidth Reference Plots (continued)

Results: 802.11n / MIMO / Port 1

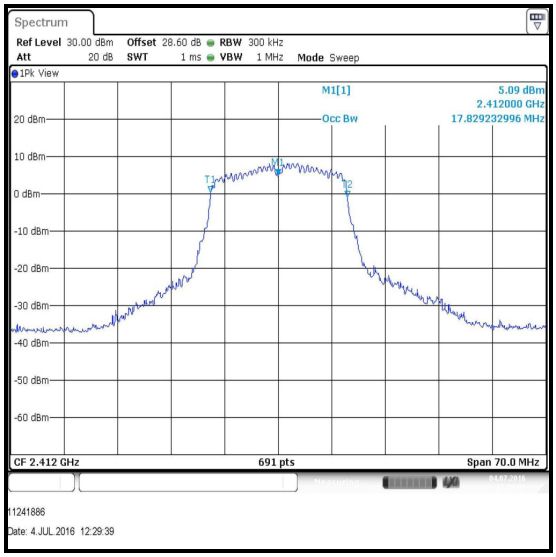


Channel 13

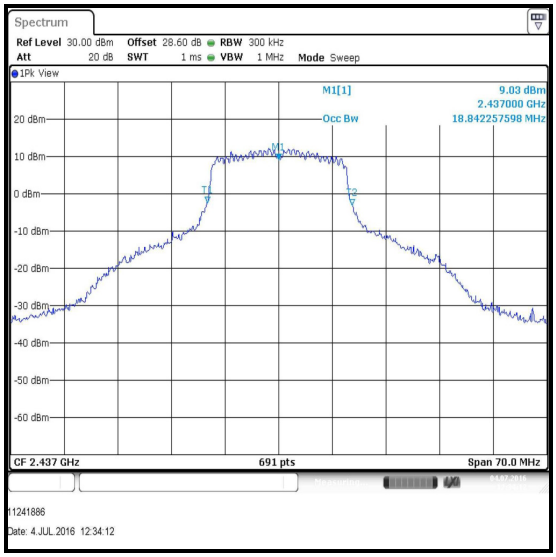
Transmitter 99% Emission Bandwidth Reference Plots (continued)

Results: 802.11n / MIMO / Port 2

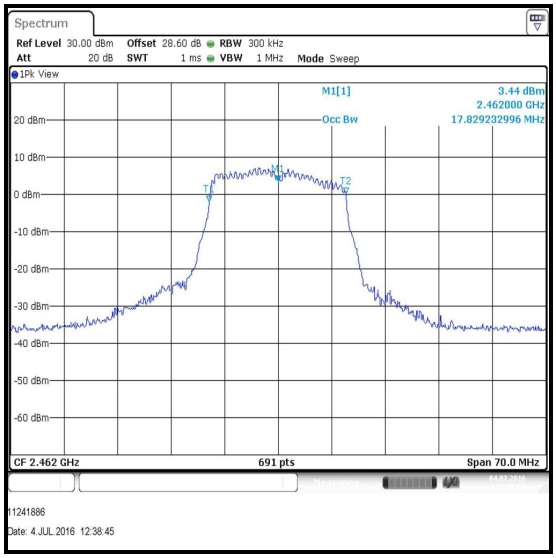
Channel	Frequency (MHz)	99% Emission Bandwidth (MHz)
1	2412	17.829
6	2437	18.842
11	2462	17.829
12	2467	17.829
13	2472	18.032



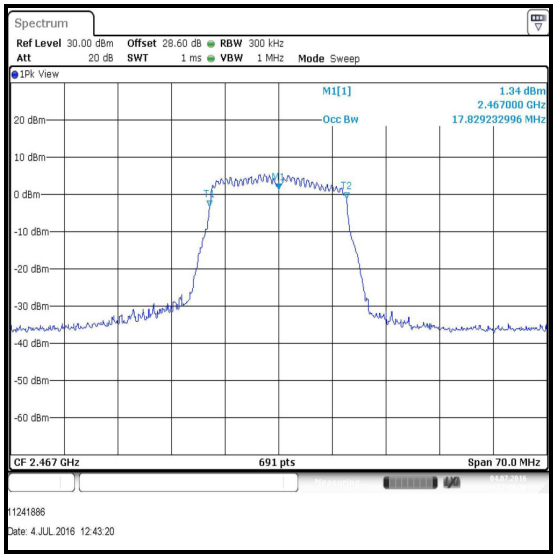
Channel 1



Channel 6



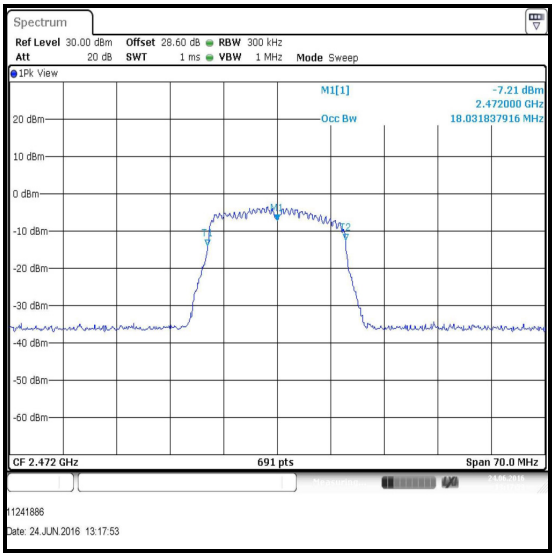
Channel 11



Channel 12

Transmitter 99% Emission Bandwidth Reference Plots (continued)

Results: 802.11n / MIMO / Port 2



Channel 13

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