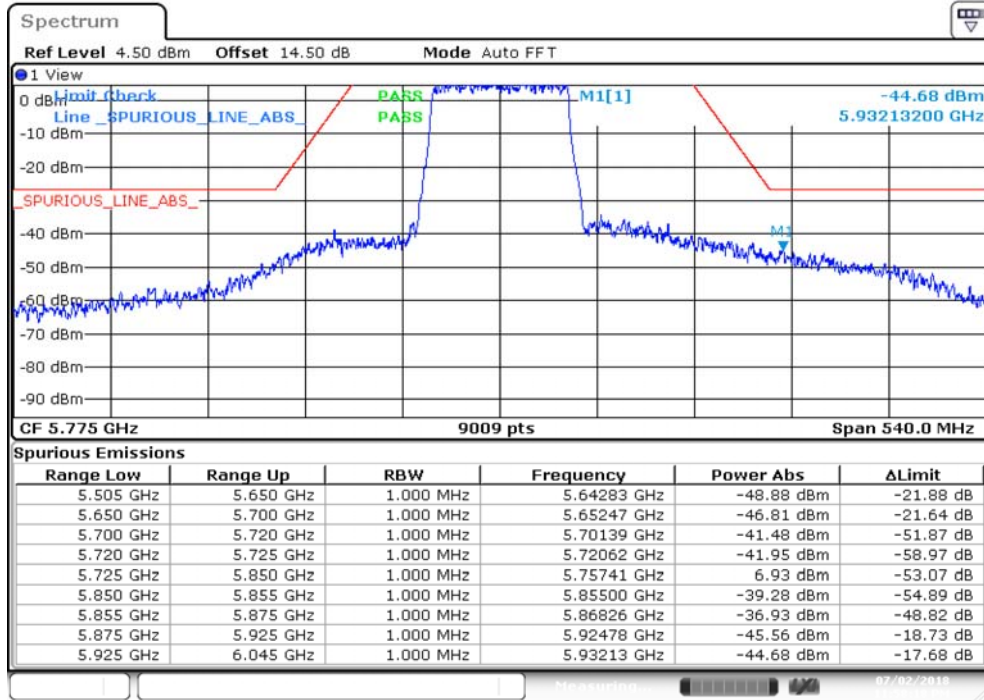


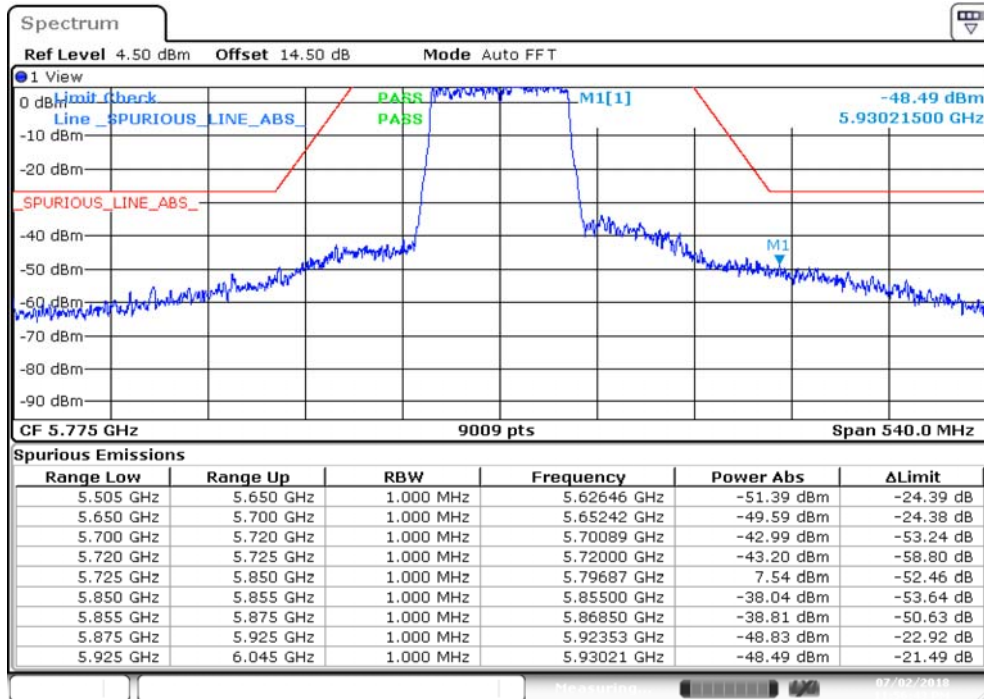


Plot on IEEE 802.11ac Nss1 MCS0 VHT80 / 5775 MHz / Peak / Port 1



Date: 2.JUL.2018 23:58:19

Plot on IEEE 802.11ac Nss1 MCS0 VHT80 / 5775 MHz / Peak / Port 2



Date: 2.JUL.2018 23:56:43



IEEE 802.11ac Nss1 MCS0 VHT20 / Average

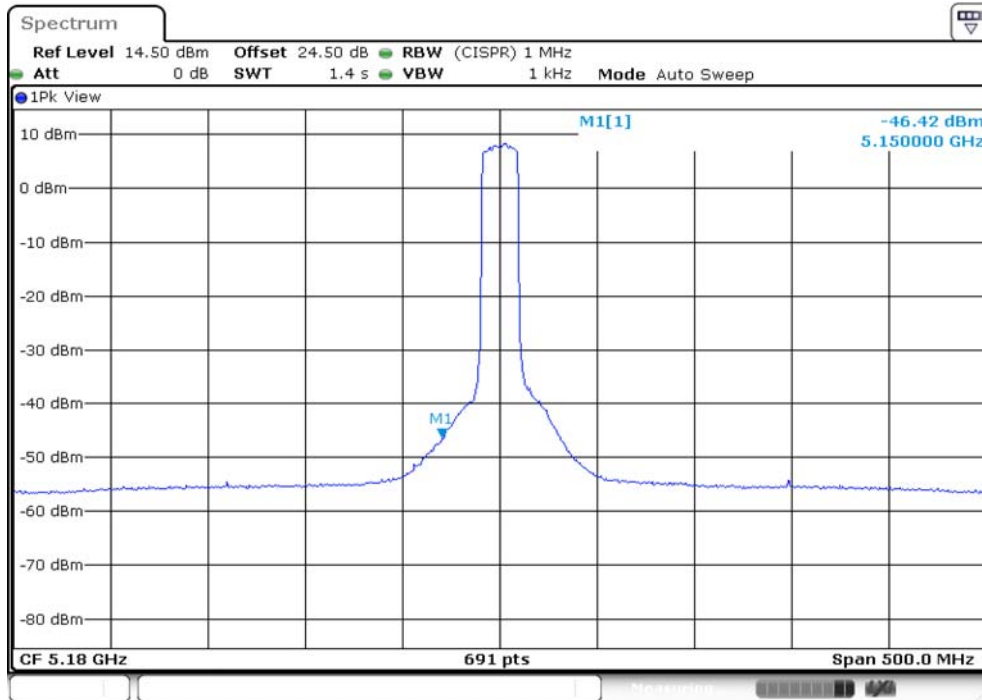
Frequency (MHz)	Correlated Antenna Gain (dBi)	TX1 Bandedge Level (dBm)	TX2 Bandedge Level (dBm)	Total TX Bandedge Level (dBm)	Limit (dBm)	Margin (dB)
5180	2.00	-46.42	-46.14	-41.27	-41.25	0.02
5200	2.00	-48.89	-47.55	-43.16	-41.25	1.91
5240	2.00	-52.46	-53.79	-48.06	-41.25	6.81

IEEE 802.11ac Nss1 MCS0 VHT20 / Peak

Frequency (MHz)	Correlated Antenna Gain (dBi)	TX1 Bandedge Level (dBm)	TX2 Bandedge Level (dBm)	Total TX Bandedge Level (dBm)	Limit (dBm)	Margin (dB)
5180	2.00	-25.50	-32.62	-22.73	-21.25	1.48
5200	2.00	-35.88	-33.16	-29.30	-21.25	8.05
5240	2.00	-41.86	-41.41	-36.62	-21.25	15.37
5745	2.00	-49.55	-49.67	-44.60	-27.00	17.60
5785	2.00	-47.75	-46.92	-42.30	-27.00	15.30
5825	2.00	-45.37	-47.46	-41.28	-27.00	14.28

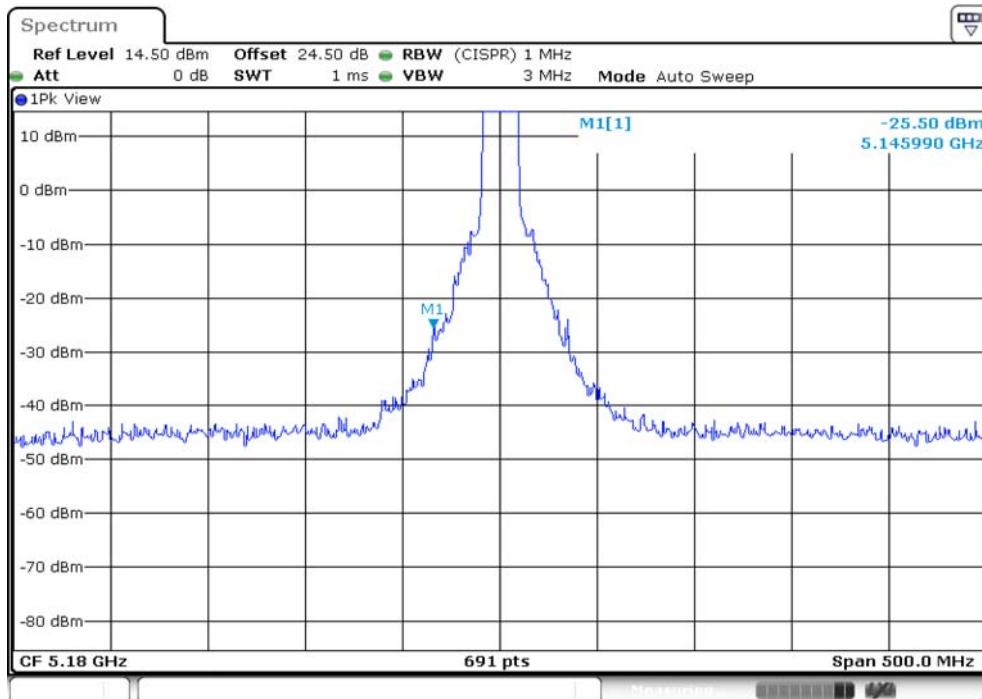


Plot on IEEE 802.11ac Nss1 MCS0 VHT20 / 5180 MHz / Average / Port 1



Date: 4.JUL.2018 21:47:08

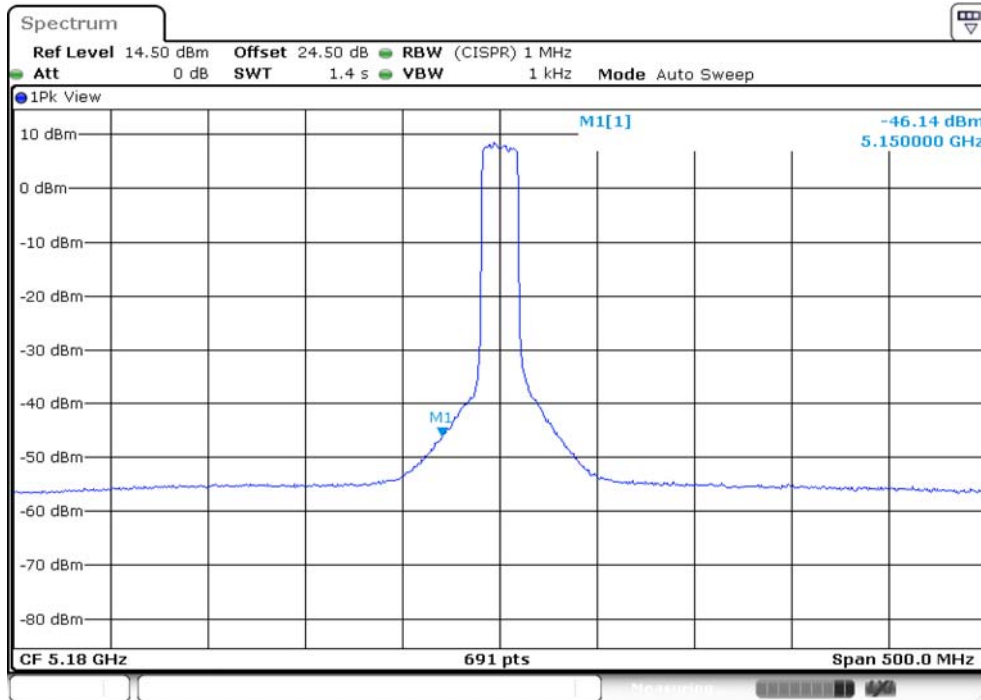
Plot on IEEE 802.11ac Nss1 MCS0 VHT20 / 5180 MHz / Peak / Port 1



Date: 4.JUL.2018 21:51:11

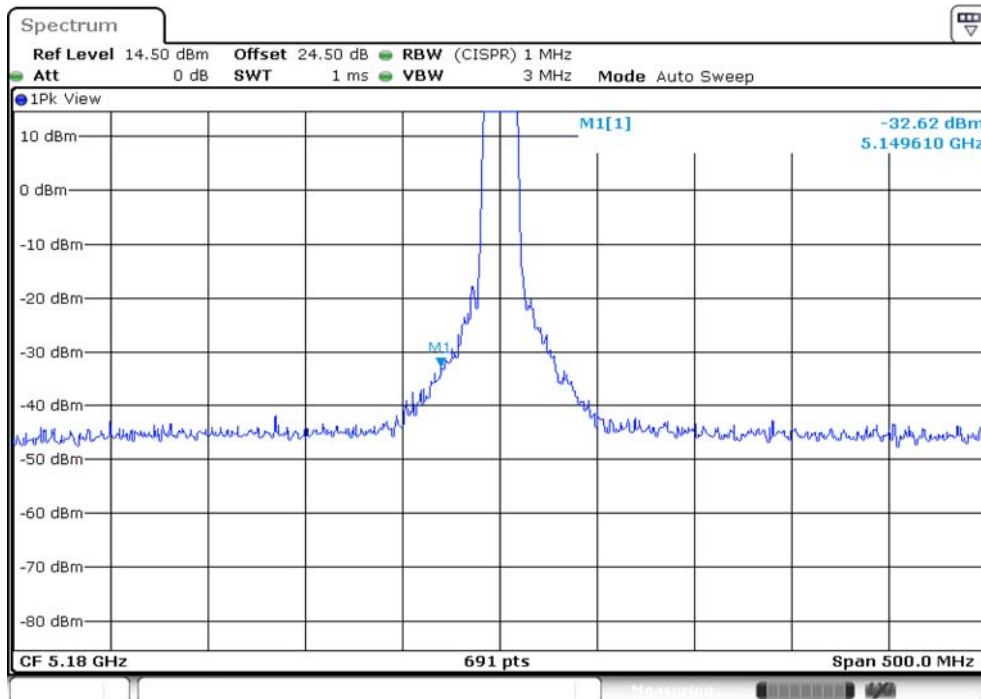


Plot on IEEE 802.11ac Nss1 MCS0 VHT20 / 5180 MHz / Average / Port 2



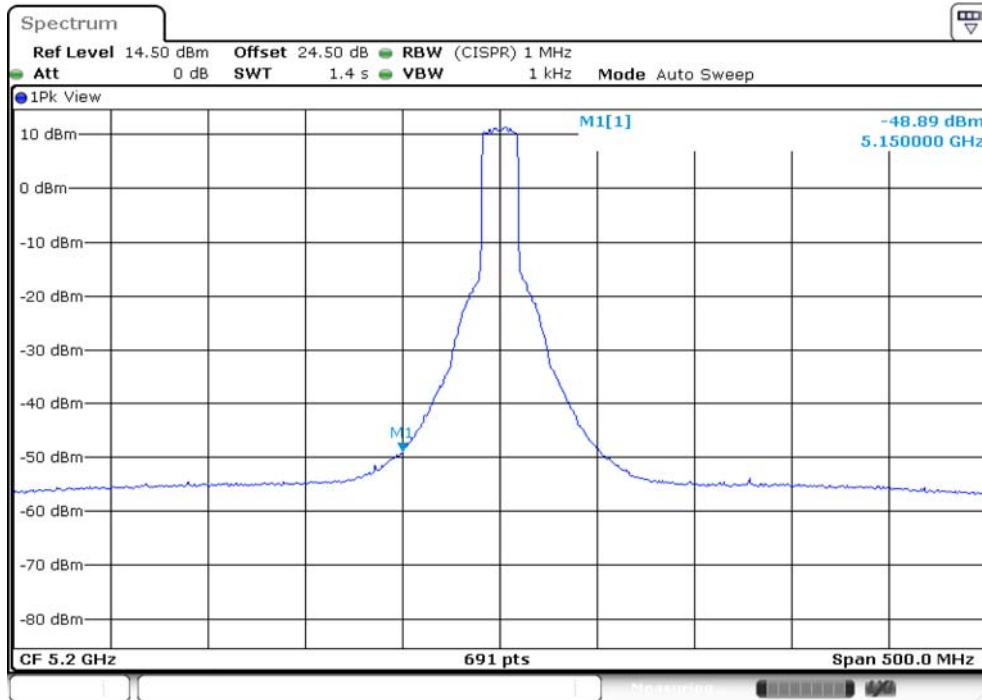
Date: 4.JUL.2018 21:49:12

Plot on IEEE 802.11ac Nss1 MCS0 VHT20 / 5180 MHz / Peak / Port 2



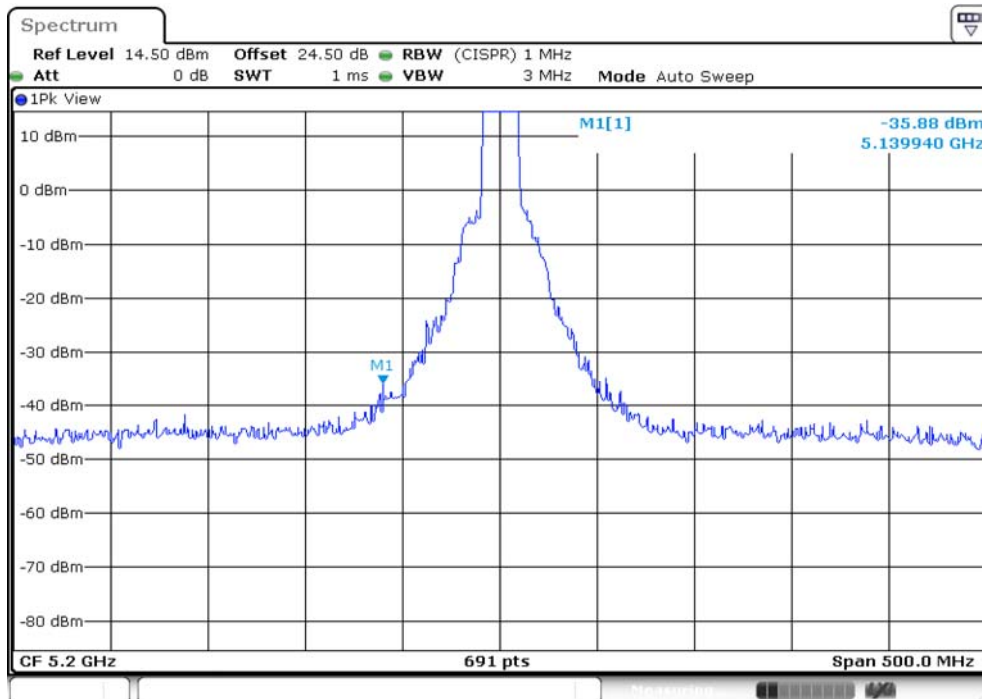
Date: 4.JUL.2018 21:50:09

Plot on IEEE 802.11ac Nss1 MCS0 VHT20 / 5200 MHz / Average / Port 1



Date: 4.JUL.2018 21:58:43

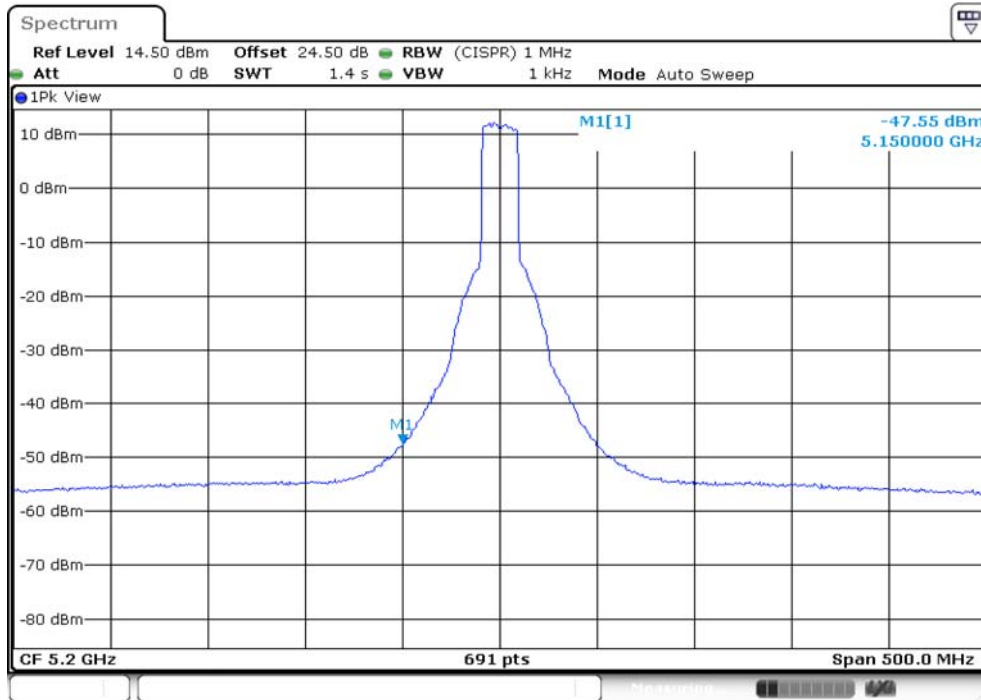
Plot on IEEE 802.11ac Nss1 MCS0 VHT20 / 5200 MHz / Peak / Port 1



Date: 4.JUL.2018 21:59:23

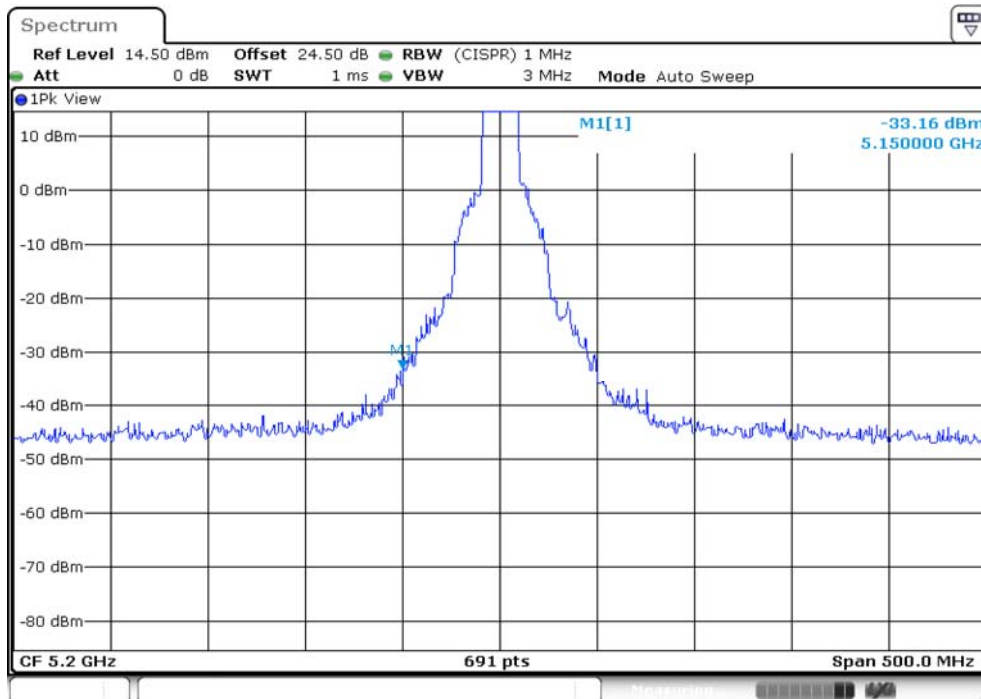


Plot on IEEE 802.11ac Nss1 MCS0 VHT20 / 5200 MHz / Average / Port 2



Date: 4.JUL.2018 21:56:31

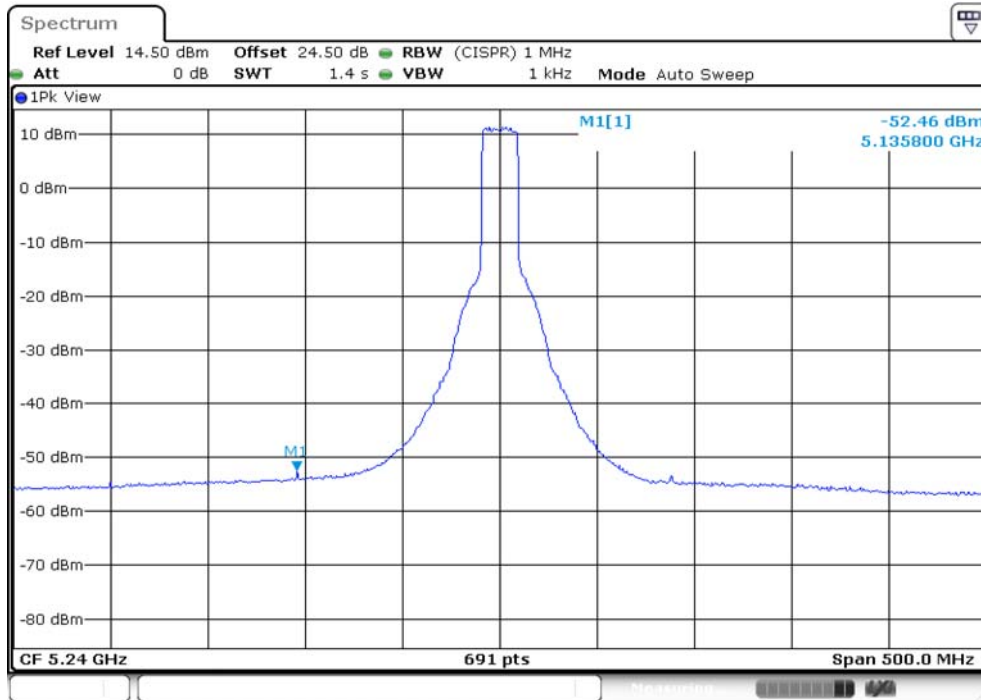
Plot on IEEE 802.11ac Nss1 MCS0 VHT20 / 5200 MHz / Peak / Port 2



Date: 4.JUL.2018 21:57:38

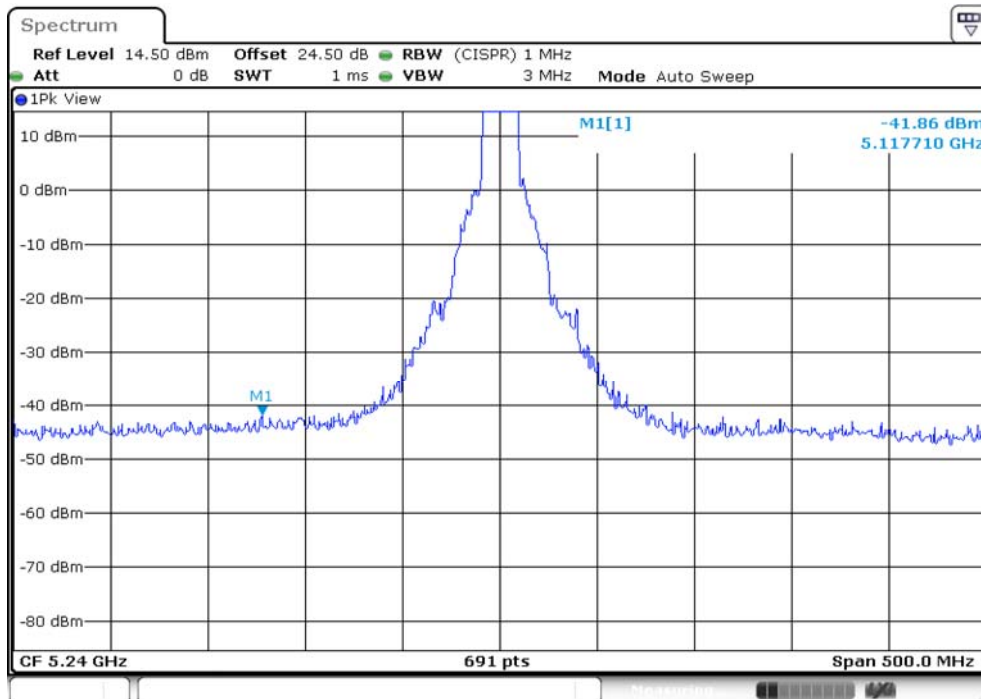


Plot on IEEE 802.11ac Nss1 MCS0 VHT20 / 5240 MHz / Average / Port 1



Date: 4.JUL.2018 22:01:55

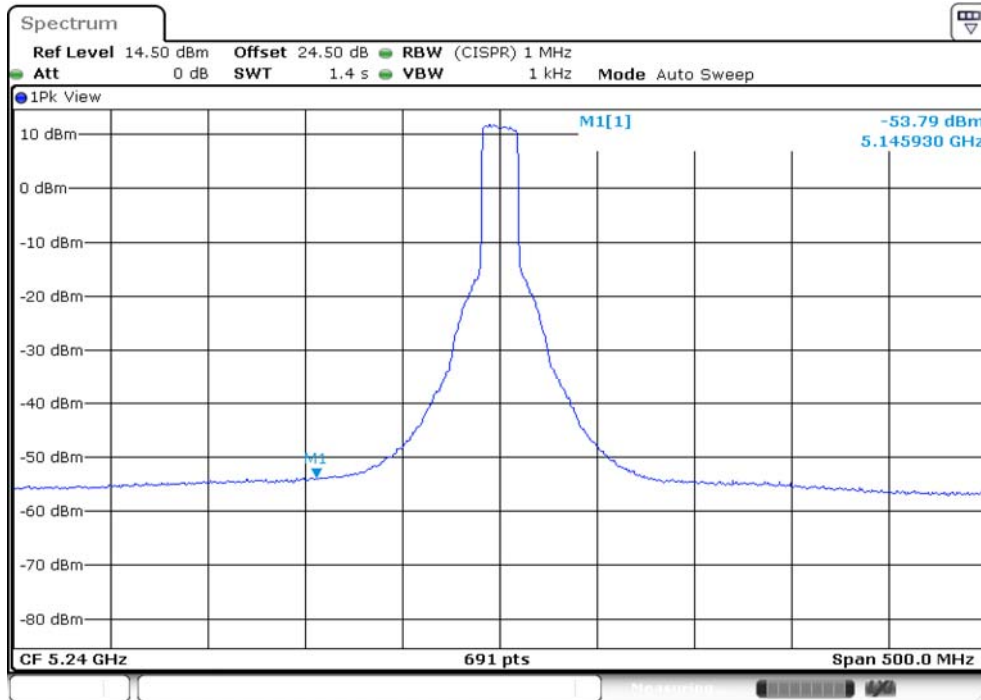
Plot on IEEE 802.11ac Nss1 MCS0 VHT20 / 5240 MHz / Peak / Port 1



Date: 4.JUL.2018 22:02:24

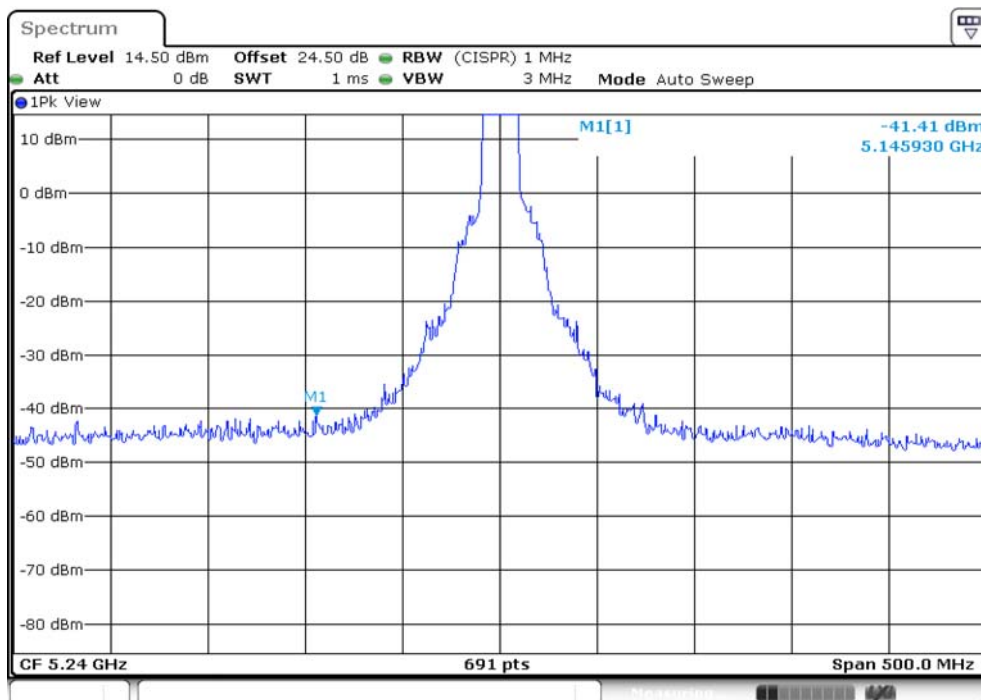


Plot on IEEE 802.11ac Nss1 MCS0 VHT20 / 5240 MHz / Average / Port 2



Date: 4.JUL.2018 22:03:19

Plot on IEEE 802.11ac Nss1 MCS0 VHT20 / 5240 MHz / Peak / Port 2

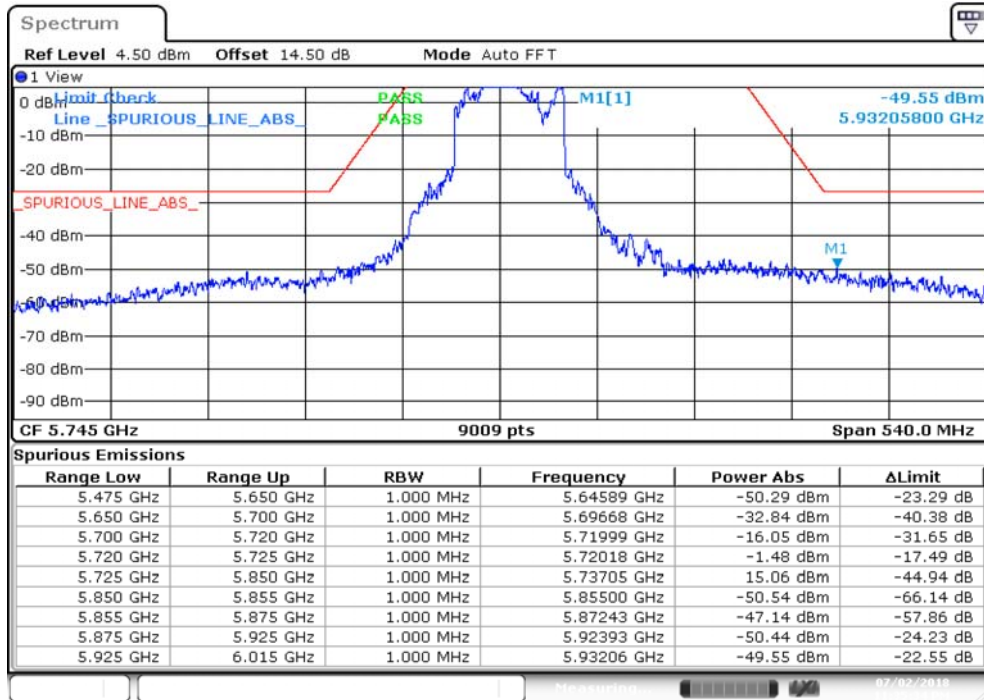


Date: 4.JUL.2018 22:02:54



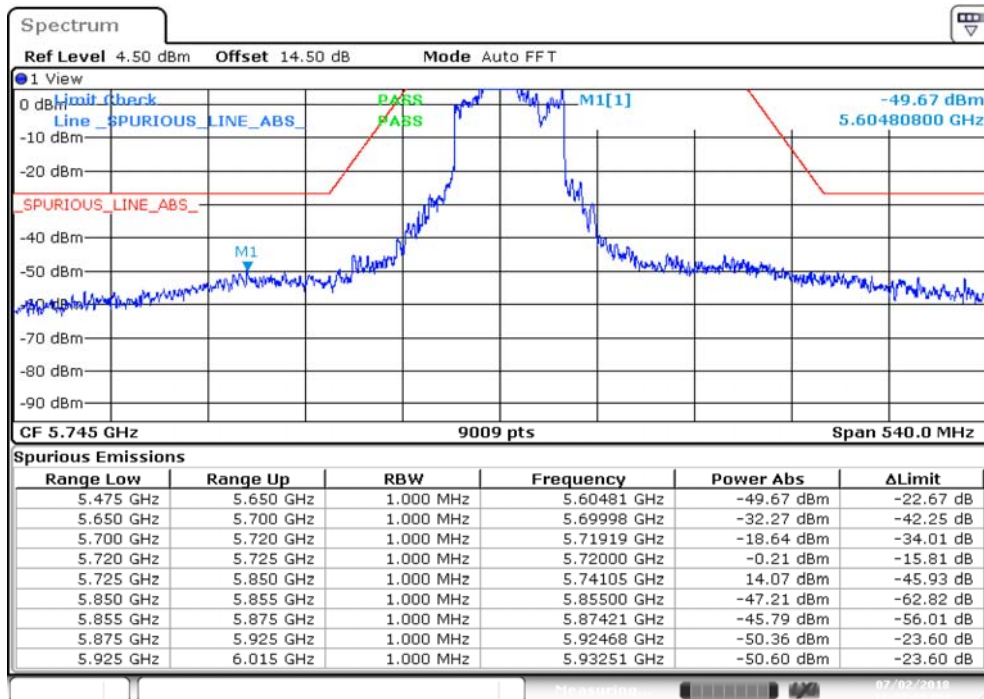


Plot on IEEE 802.11ac Nss1 MCS0 VHT20 / 5745 MHz / Peak / Port 1



Date: 2.JUL.2018 23:35:34

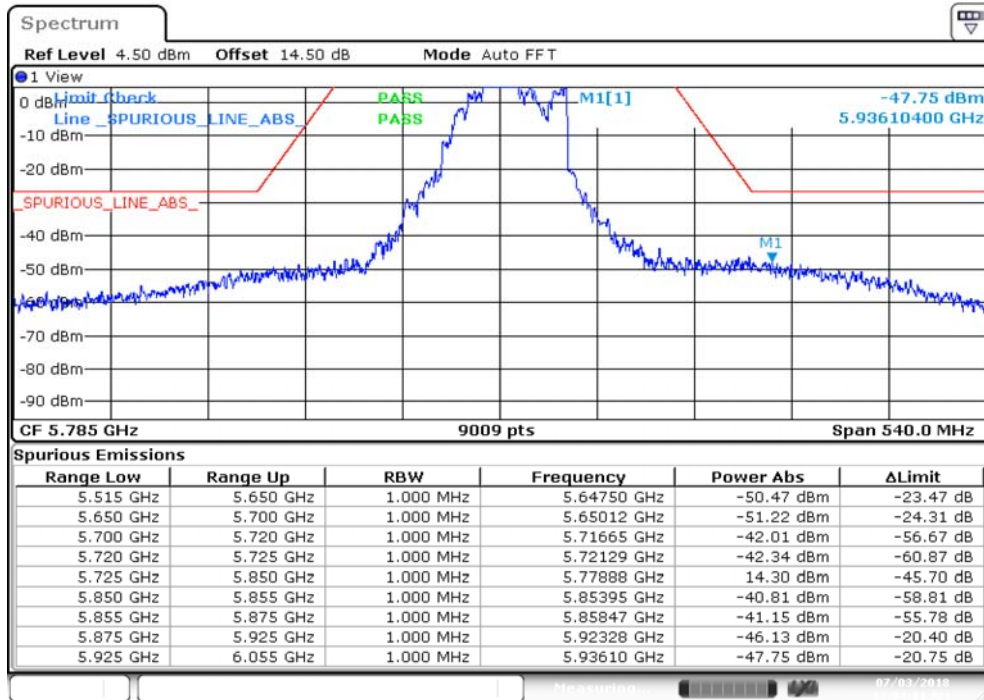
Plot on IEEE 802.11ac Nss1 MCS0 VHT20 / 5745 MHz / Peak / Port 2



Date: 2.JUL.2018 23:37:05

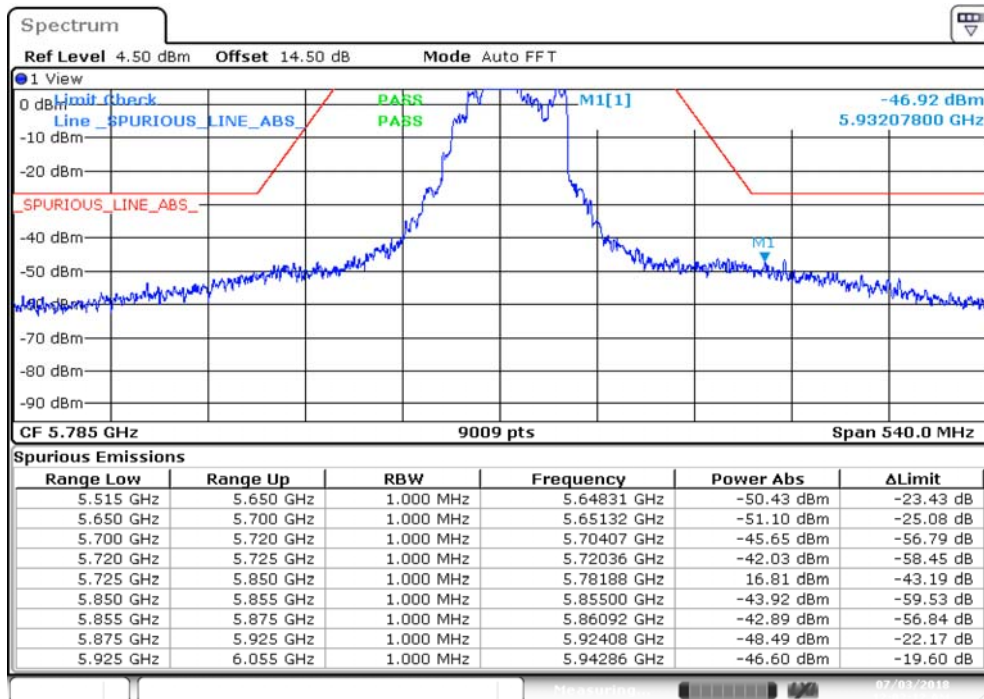


Plot on IEEE 802.11ac Nss1 MCS0 VHT20 / 5785 MHz / Peak / Port 1



Date: 3.JUL.2018 00:04:11

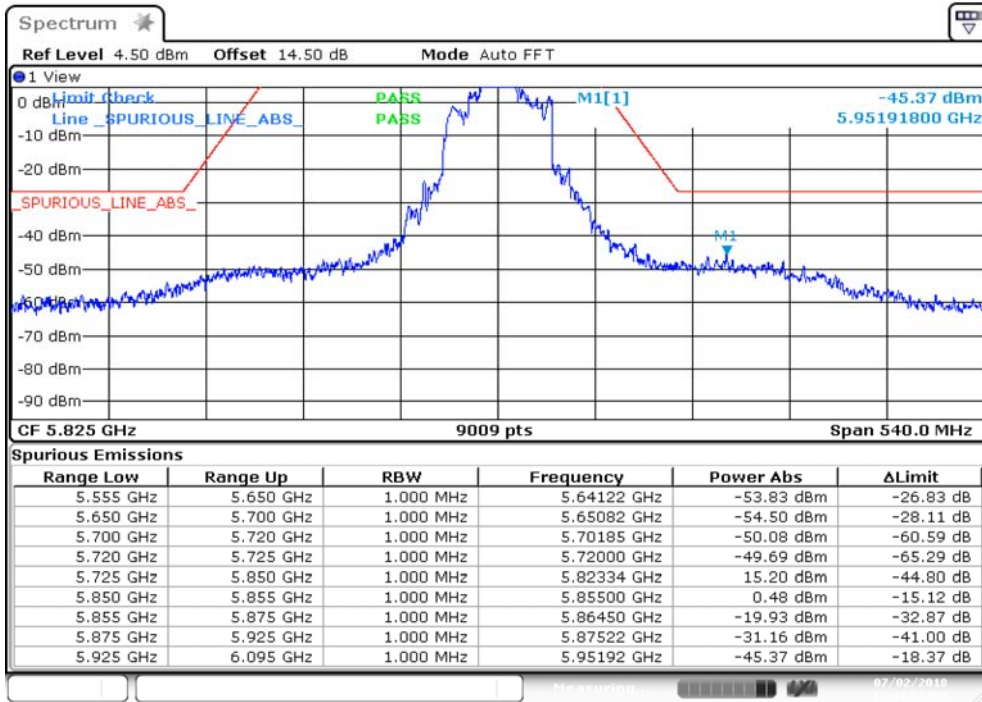
Plot on IEEE 802.11ac Nss1 MCS0 VHT20 / 5785 MHz / Peak / Port 2



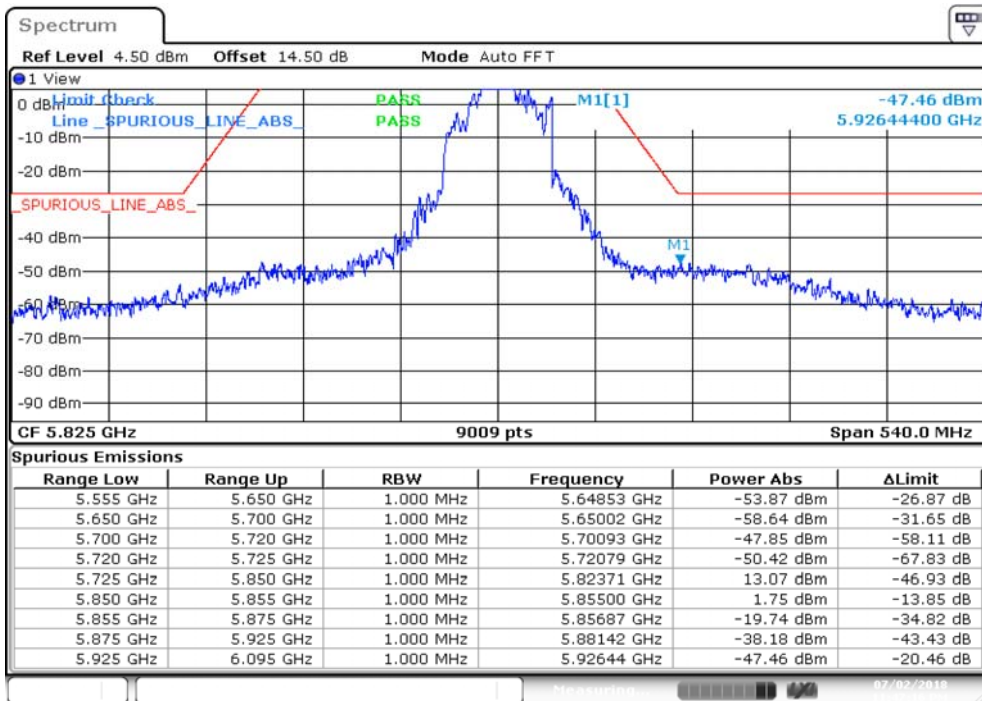
Date: 3.JUL.2018 00:03:12



Plot on IEEE 802.11ac Nss1 MCS0 VHT20 / 5825 MHz / Peak / Port 1



Plot on IEEE 802.11ac Nss1 MCS0 VHT20 / 5825 MHz / Peak / Port 2





IEEE 802.11ac Nss1 MCS0 VHT40 / Average

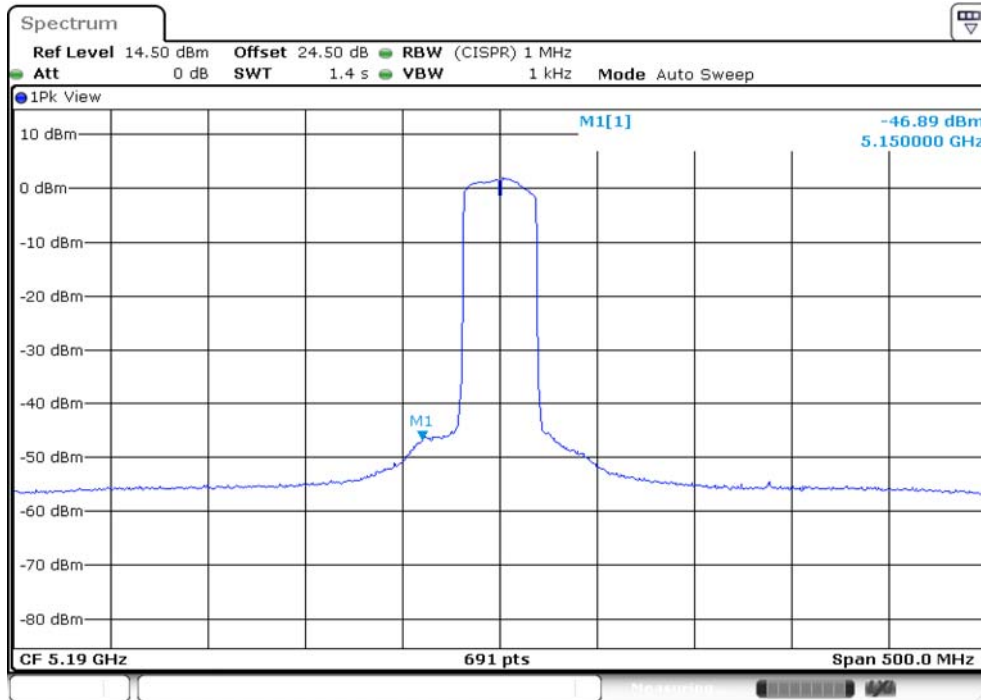
Frequency (MHz)	Correlated Antenna Gain (dBi)	TX1 Bandedge Level (dBm)	TX2 Bandedge Level (dBm)	Total TX Bandedge Level (dBm)	Limit (dBm)	Margin (dB)
5190	2.00	-46.89	-46.23	-41.54	-41.25	0.29
5230	2.00	-45.93	-46.73	-41.30	-41.25	0.05

IEEE 802.11ac Nss1 MCS0 VHT40 / Peak

Frequency (MHz)	Correlated Antenna Gain (dBi)	TX1 Bandedge Level (dBm)	TX2 Bandedge Level (dBm)	Total TX Bandedge Level (dBm)	Limit (dBm)	Margin (dB)
5190	2.00	-36.33	-36.19	-31.25	-21.25	10.00
5230	2.00	-30.53	-32.54	-26.41	-21.25	5.16
5755	2.00	-43.02	-42.58	-37.78	-27.00	10.78
5795	2.00	-40.43	-45.73	-37.31	-27.00	10.31

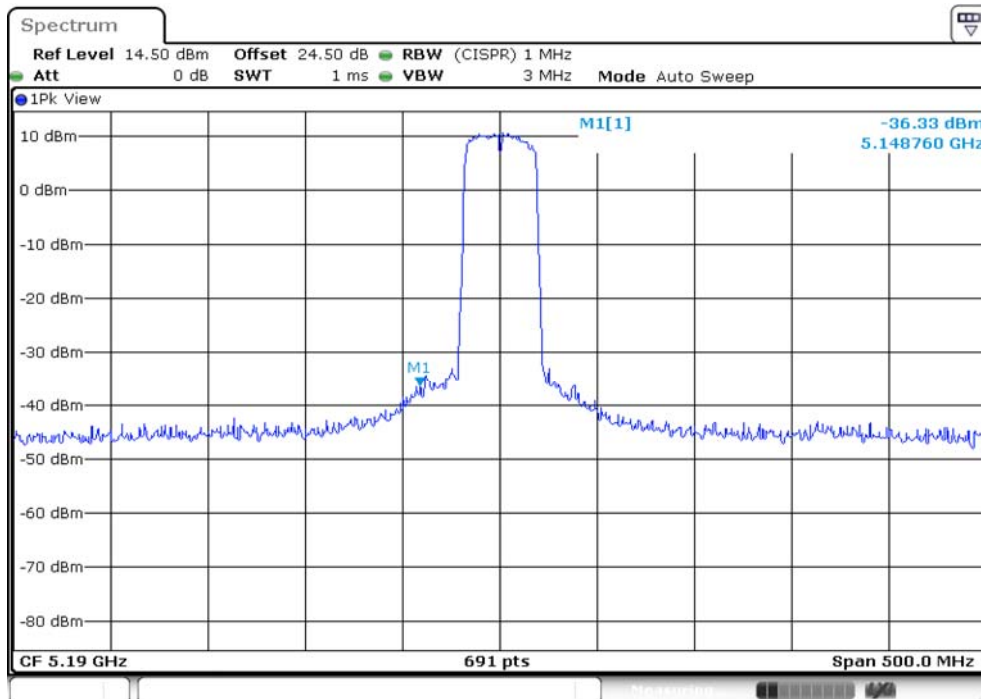


Plot on IEEE 802.11ac Nss1 MCS0 VHT40 / 5190 MHz / Average / Port 1



Date: 4.JUL.2018 22:05:48

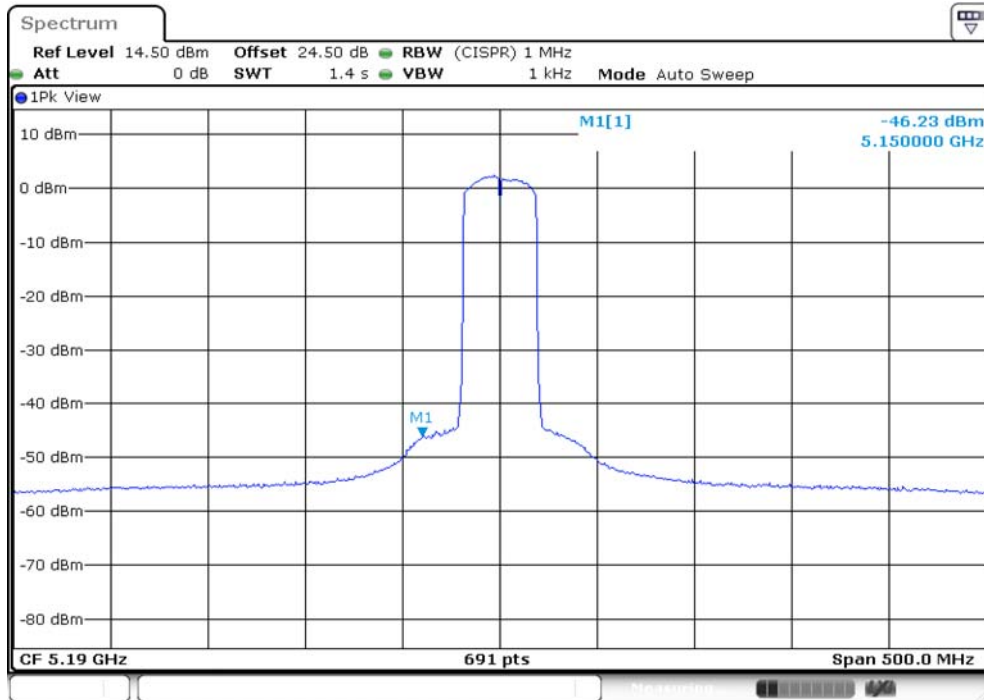
Plot on IEEE 802.11ac Nss1 MCS0 VHT40 / 5190 MHz / Peak / Port 1



Date: 4.JUL.2018 22:07:47

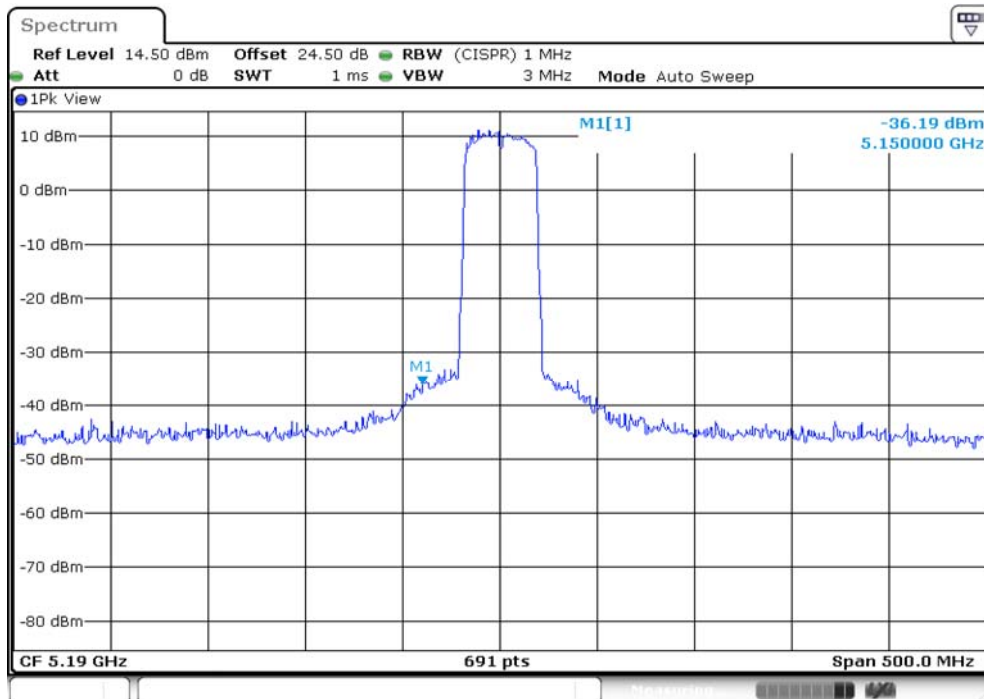


Plot on IEEE 802.11ac Nss1 MCS0 VHT40 / 5190 MHz / Average / Port 2



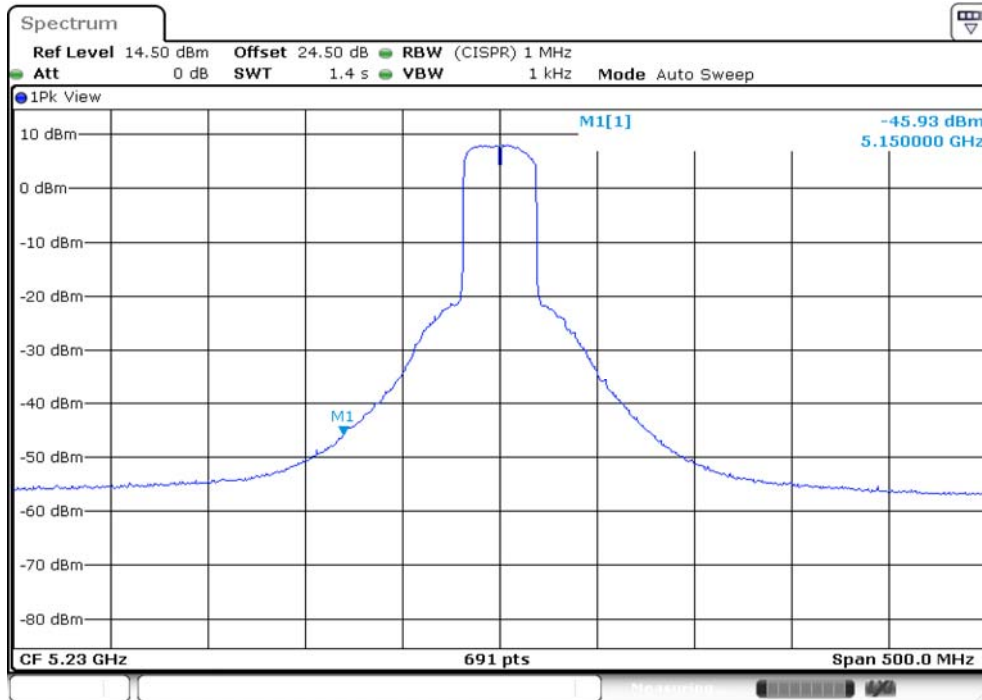
Date: 4.JUL.2018 22:05:02

Plot on IEEE 802.11ac Nss1 MCS0 VHT40 / 5190 MHz / Peak / Port 2



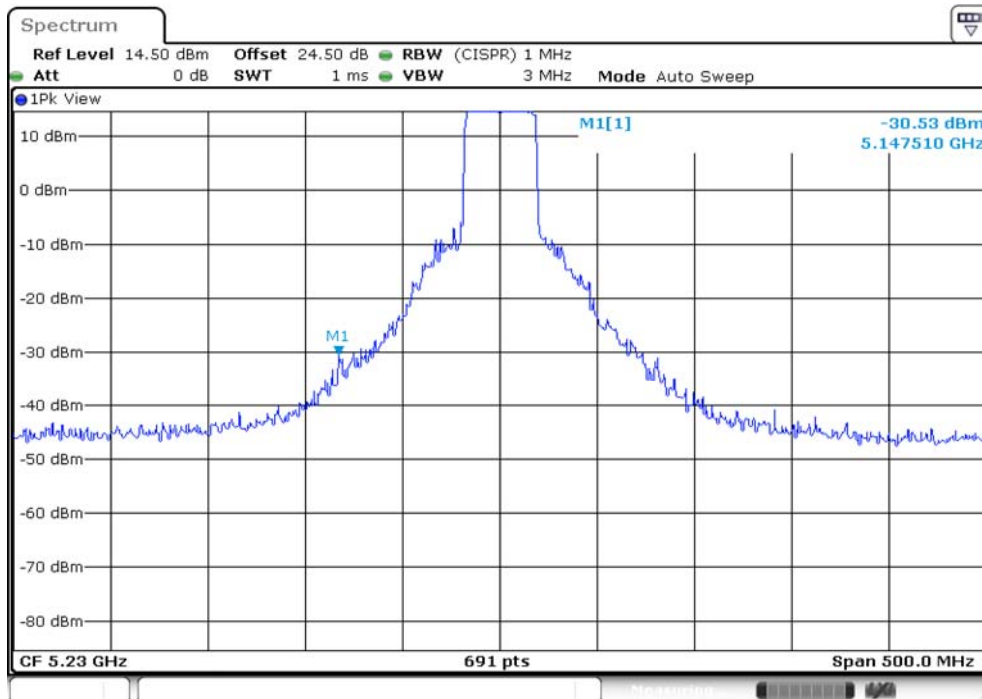
Date: 4.JUL.2018 22:08:31

Plot on IEEE 802.11ac Nss1 MCS0 VHT40 / 5230 MHz / Average / Port 1



Date: 4.JUL.2018 22:11:34

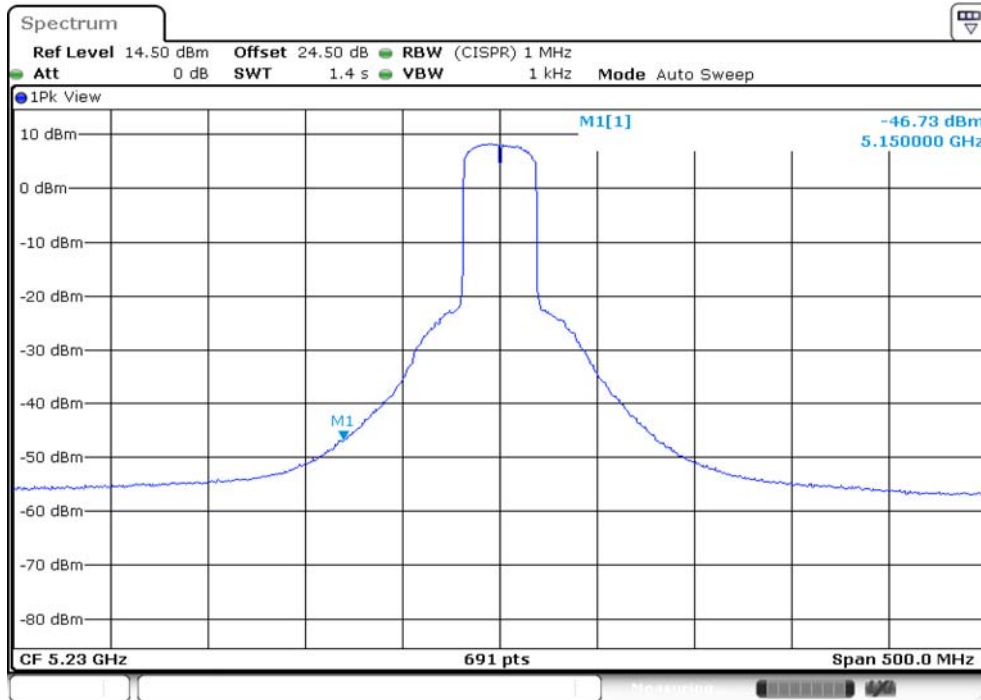
Plot on IEEE 802.11ac Nss1 MCS0 VHT40 / 5230 MHz / Peak / Port 1



Date: 4.JUL.2018 22:13:21

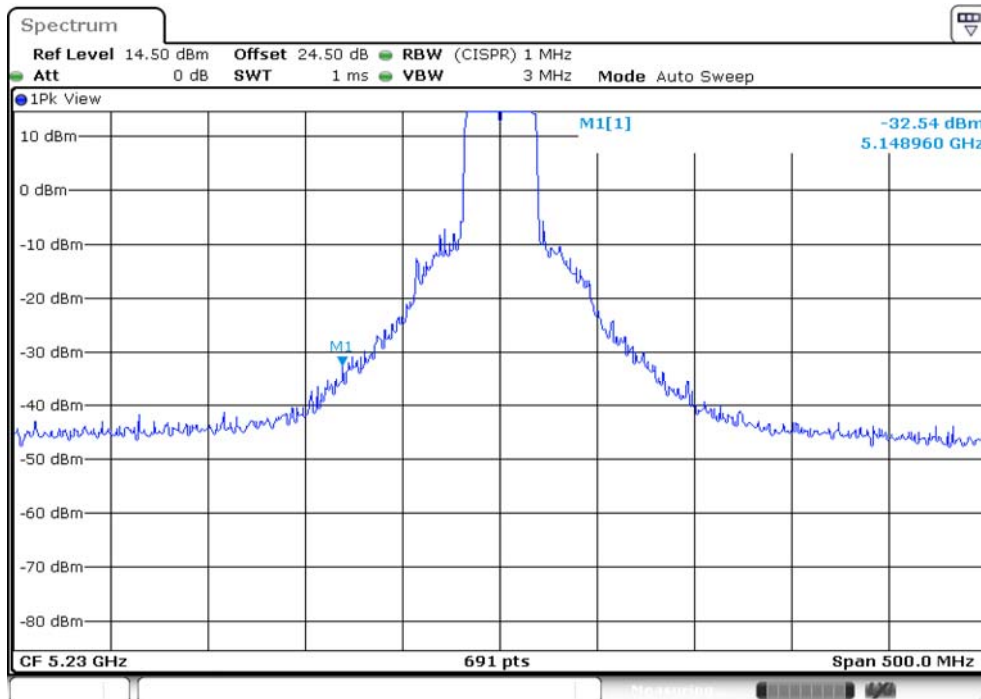


Plot on IEEE 802.11ac Nss1 MCS0 VHT40 / 5230 MHz / Average / Port 2



Date: 4.JUL.2018 22:12:15

Plot on IEEE 802.11ac Nss1 MCS0 VHT40 / 5230 MHz / Peak / Port 2

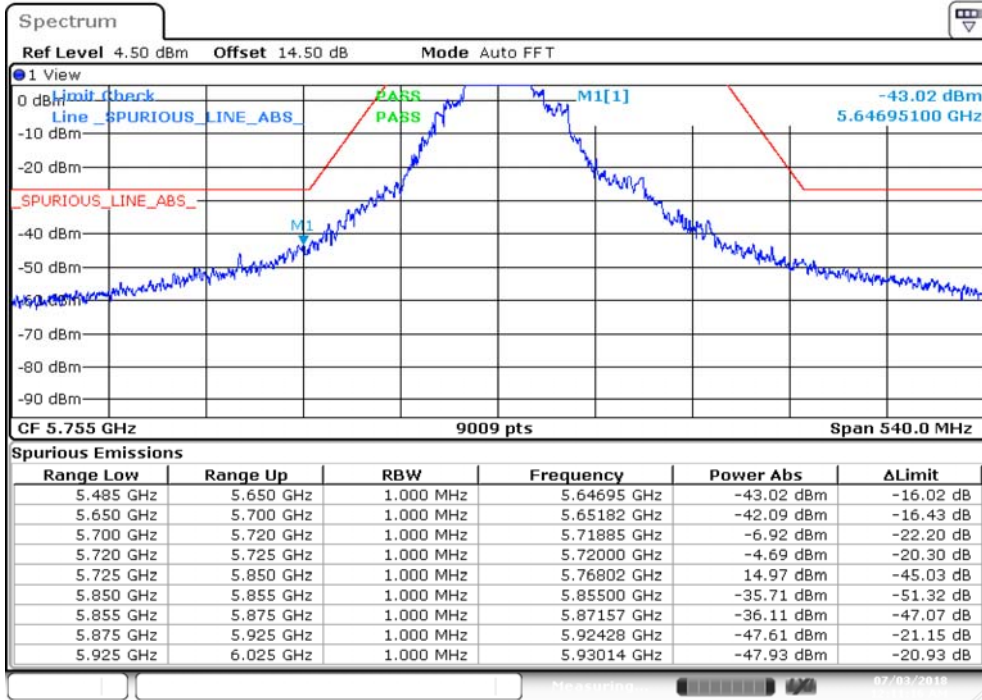


Date: 4.JUL.2018 22:12:40



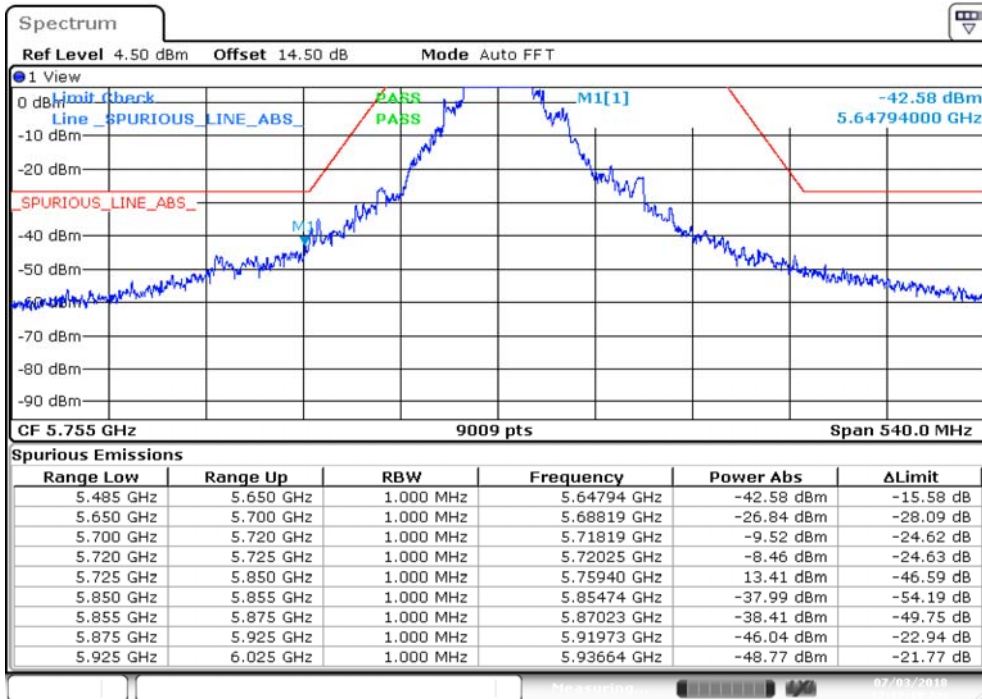


Plot on IEEE 802.11ac Nss1 MCS0 VHT40 / 5755 MHz / Peak / Port 1



Date: 3.JUL.2018 00:11:17

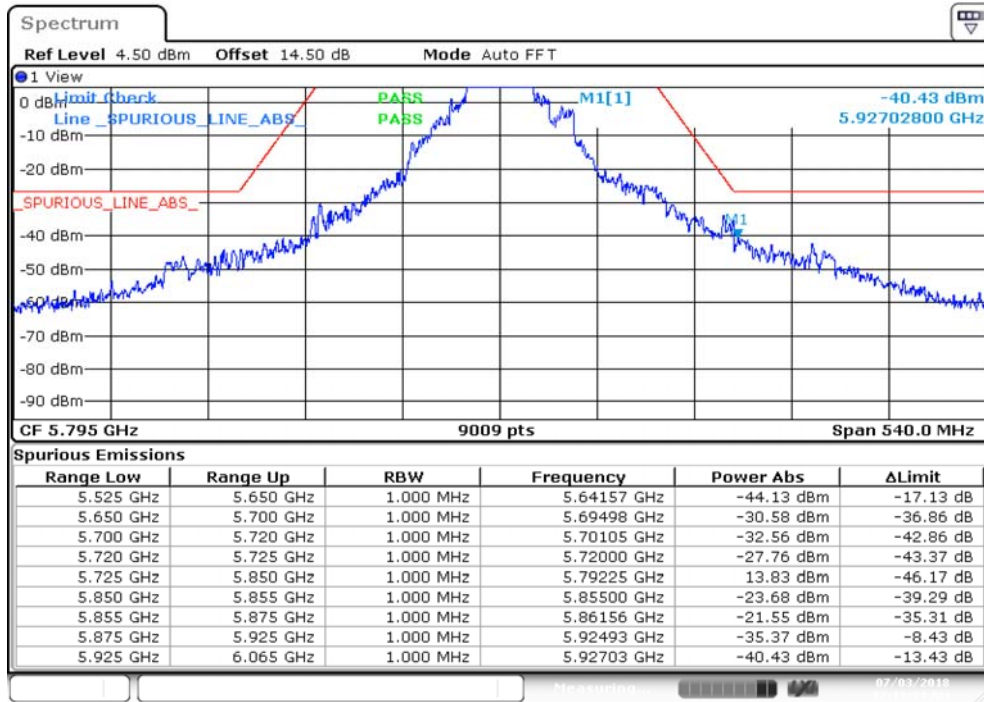
Plot on IEEE 802.11ac Nss1 MCS0 VHT40 / 5755 MHz / Peak / Port 2



Date: 3.JUL.2018 00:12:10

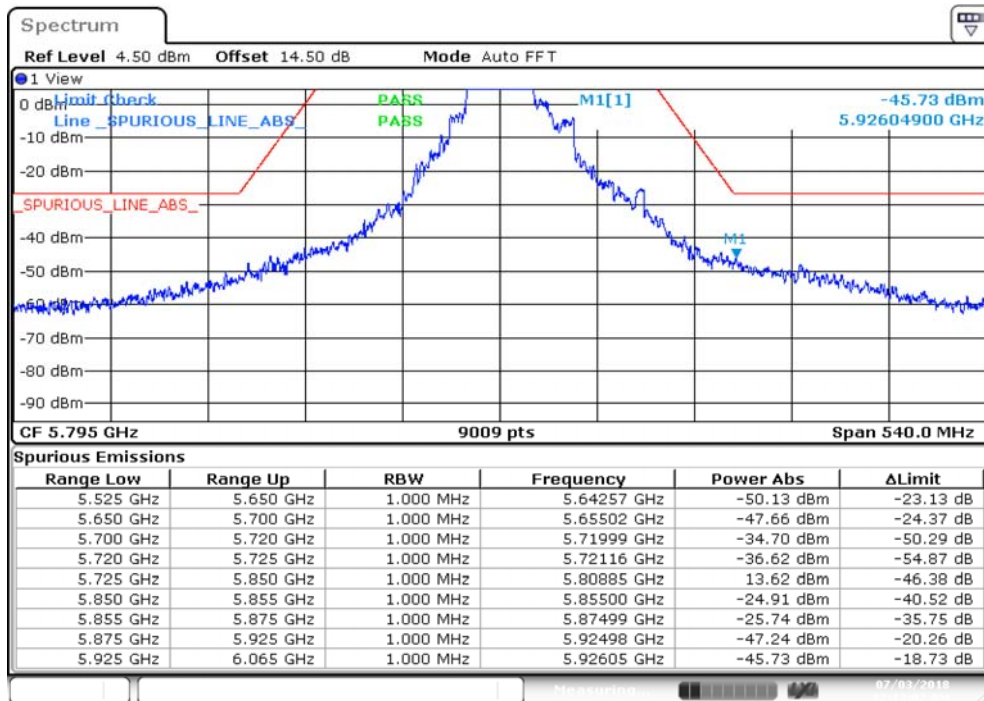


Plot on IEEE 802.11ac Nss1 MCS0 VHT40 / 5795 MHz / Peak / Port 1



Date: 3.JUL.2018 00:13:34

Plot on IEEE 802.11ac Nss1 MCS0 VHT40 / 5795 MHz / Peak / Port 2



Date: 3.JUL.2018 00:13:02



IEEE 802.11ac Nss1 MCS0 VHT80 / Average

Frequency (MHz)	Correlated Antenna Gain (dBi)	TX1 Bandedge Level (dBm)	TX2 Bandedge Level (dBm)	Total TX Bandedge Level (dBm)	Limit (dBm)	Margin (dB)
5210	2.00	-46.21	-46.58	-41.38	-41.25	0.13

IEEE 802.11ac Nss1 MCS0 VHT80 / Peak

Frequency (MHz)	Correlated Antenna Gain (dBi)	TX1 Bandedge Level (dBm)	TX2 Bandedge Level (dBm)	Total TX Bandedge Level (dBm)	Limit (dBm)	Margin (dB)
5210	2.00	-35.11	-34.64	-29.86	-21.25	8.61
5775	2.00	-32.72	-31.48	-27.05	-27.00	0.05

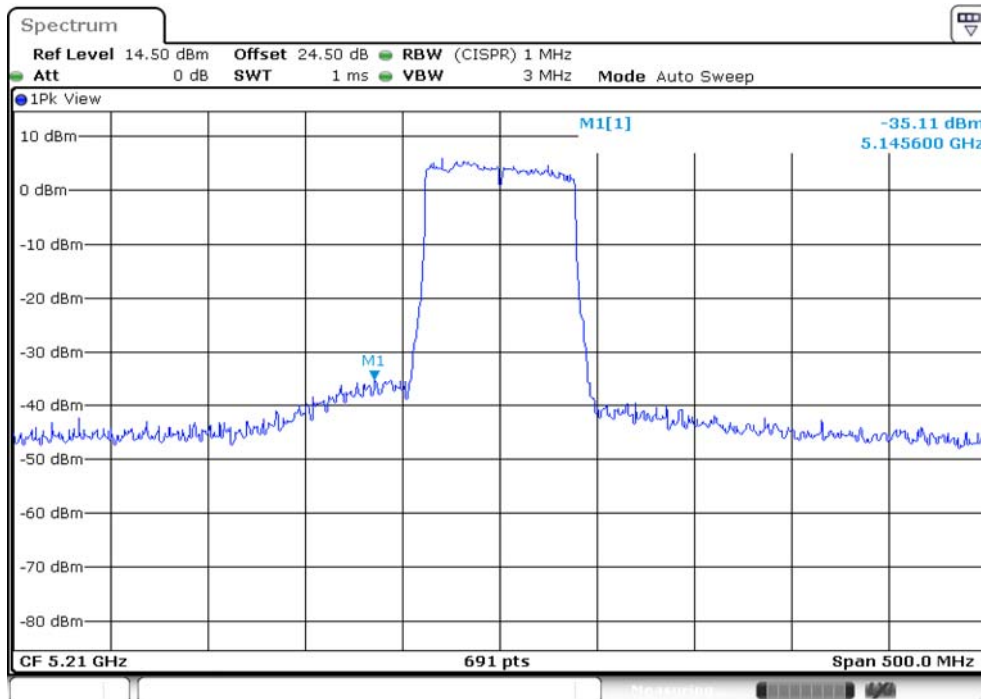


Plot on IEEE 802.11ac Nss1 MCS0 VHT80 / 5210 MHz / Average / Port 1



Date: 4.JUL.2018 22:15:48

Plot on IEEE 802.11ac Nss1 MCS0 VHT80 / 5210 MHz / Peak / Port 1



Date: 4.JUL.2018 22:17:44

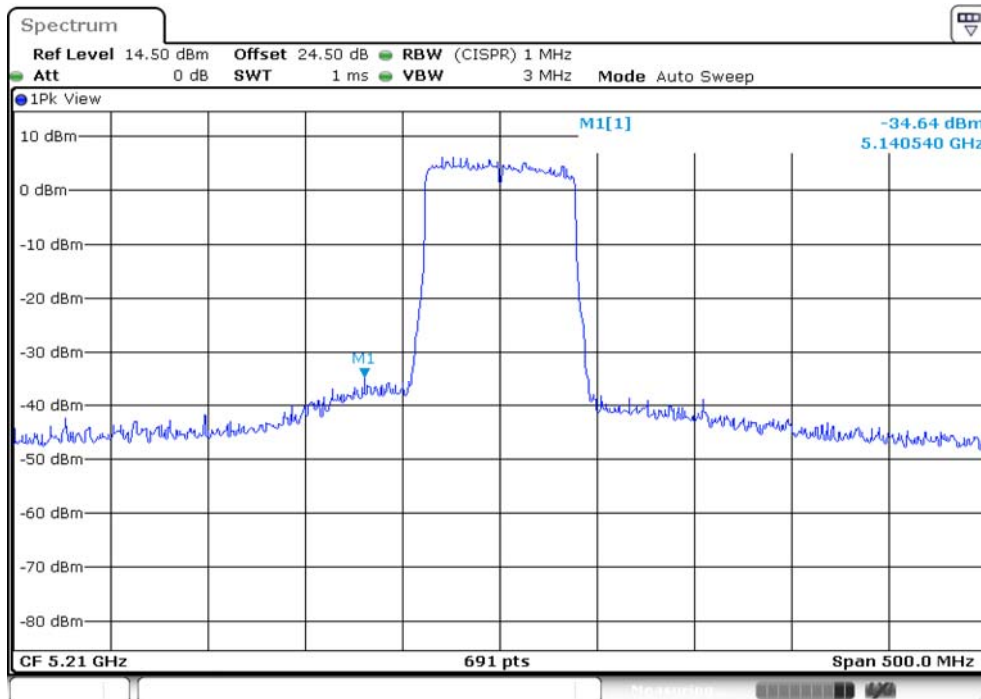


Plot on IEEE 802.11ac Nss1 MCS0 VHT80 / 5210 MHz / Average / Port 2



Date: 4.JUL.2018 22:16:25

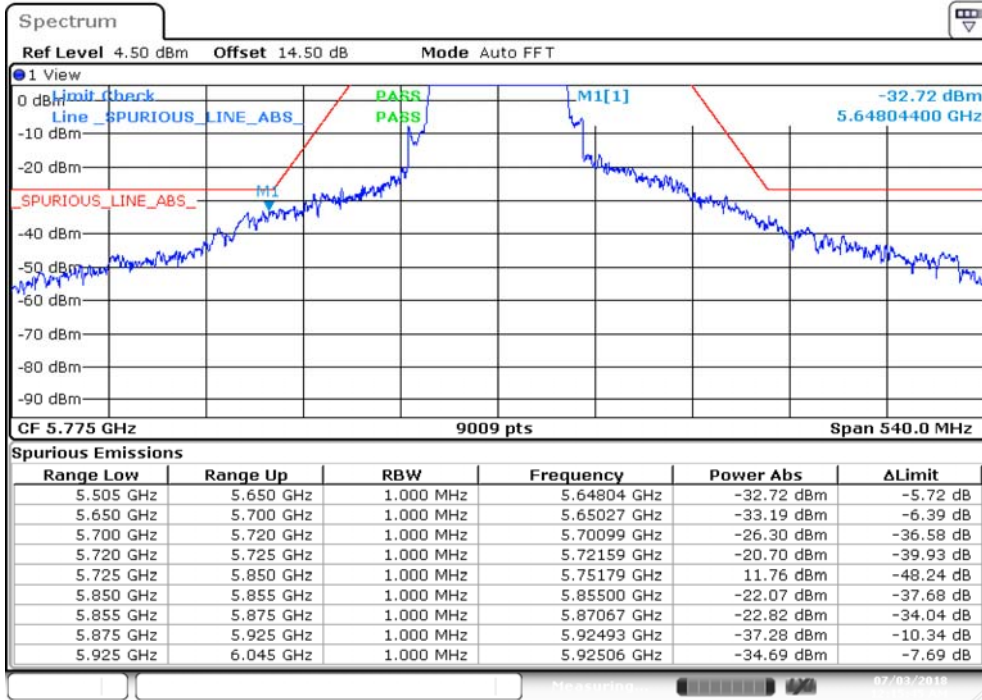
Plot on IEEE 802.11ac Nss1 MCS0 VHT80 / 5210 MHz / Peak / Port 2



Date: 4.JUL.2018 22:17:12

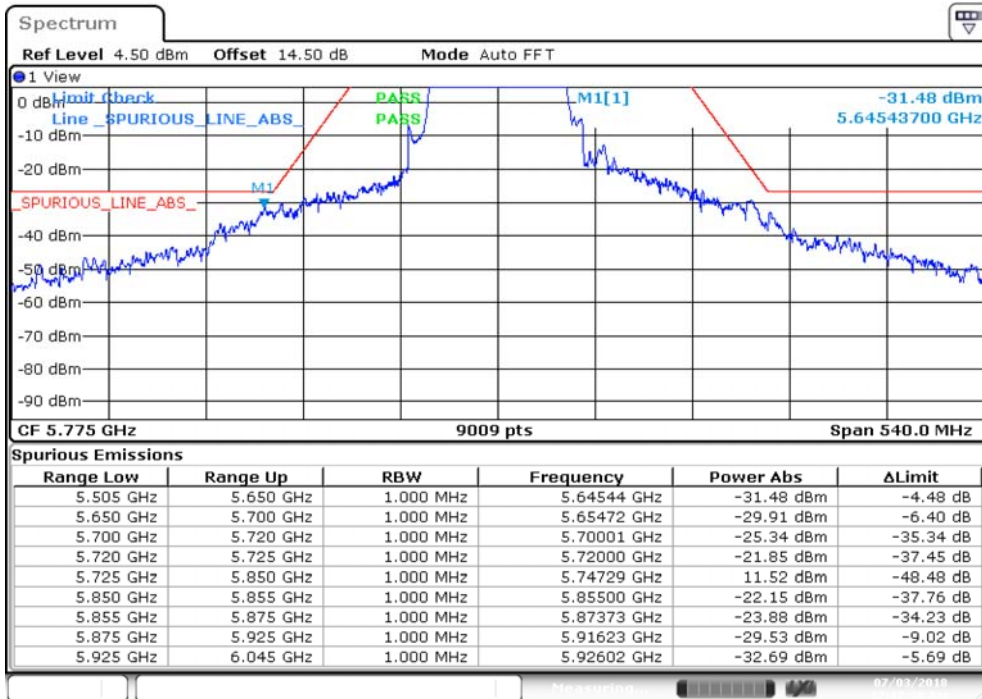


Plot on IEEE 802.11ac Nss1 MCS0 VHT80 / 5775 MHz / Peak / Port 1



Date: 3.JUL.2018 00:15:46

Plot on IEEE 802.11ac Nss1 MCS0 VHT80 / 5775 MHz / Peak / Port 2

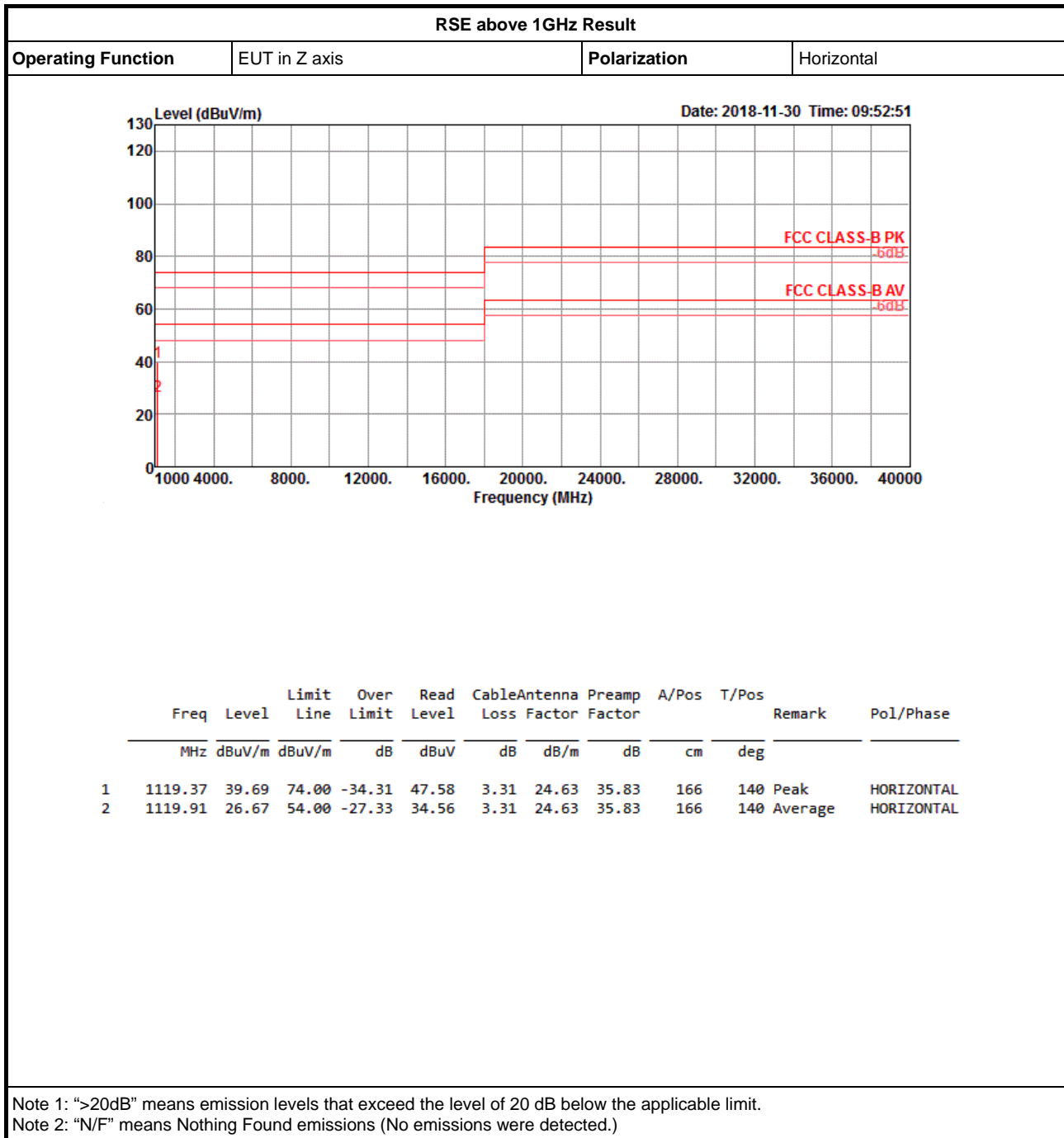


Date: 3.JUL.2018 00:17:39



## RSE above 1GHz (Cabinet) Result

Appendix E.3





# RSE above 1GHz (Cabinet) Result

