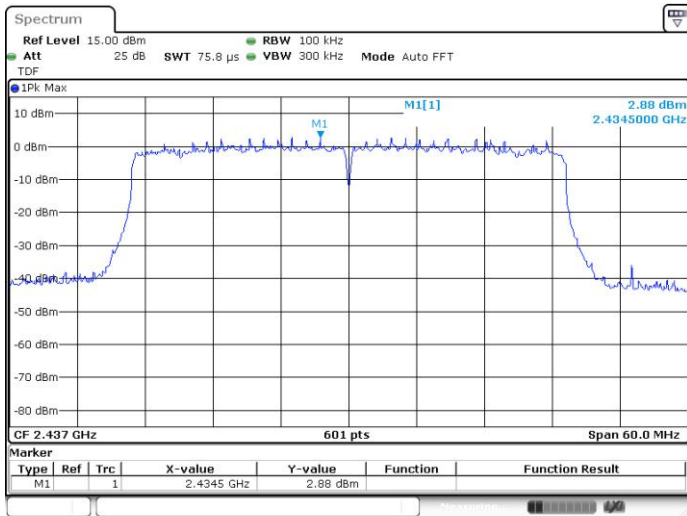
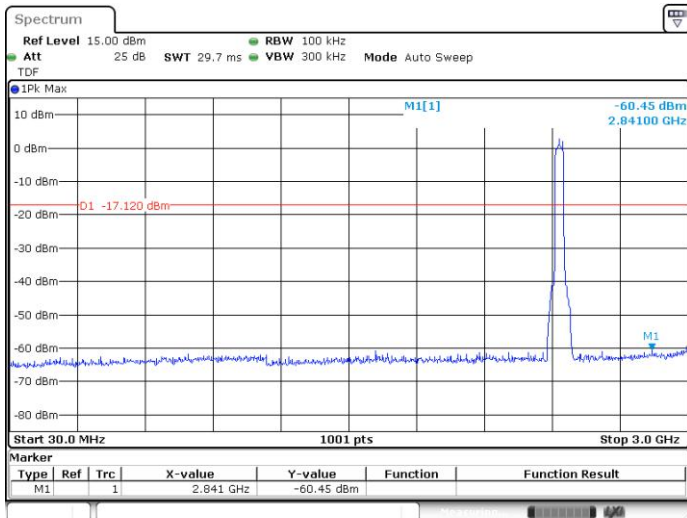


802.11ax-40 MHz(SU) MIDDLE CHANNEL CARRIER LEVEL



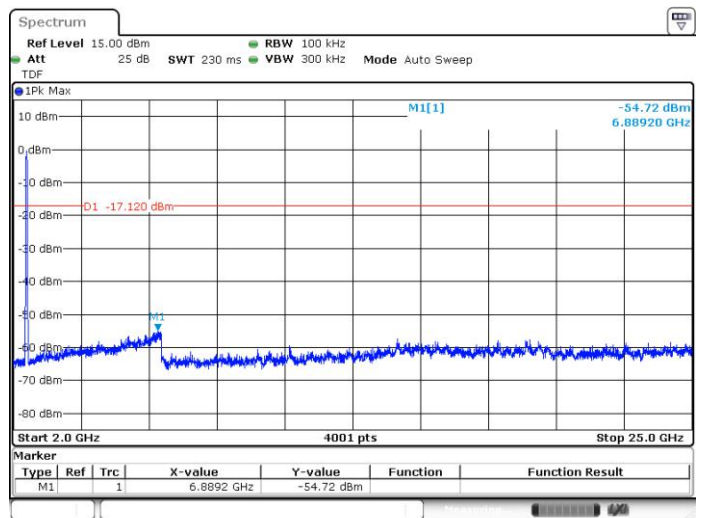
Date: 7 JAN 2022 08:51:32

802.11ax-40 MHz(SU) MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



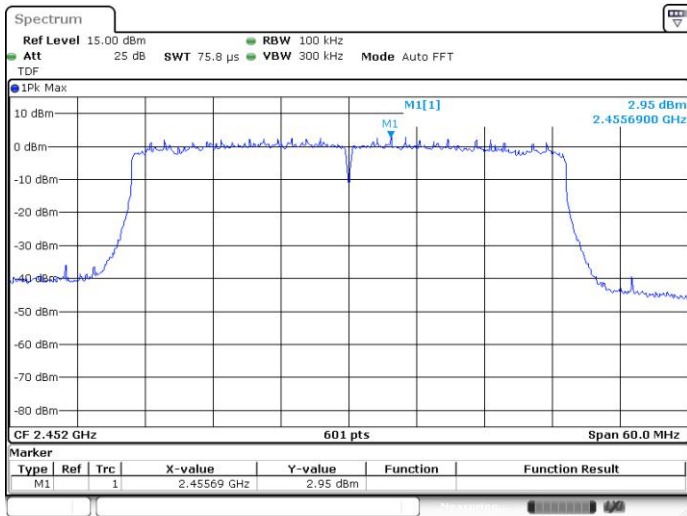
Date: 7 JAN 2022 08:53:10

802.11ax-40 MHz(SU) MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



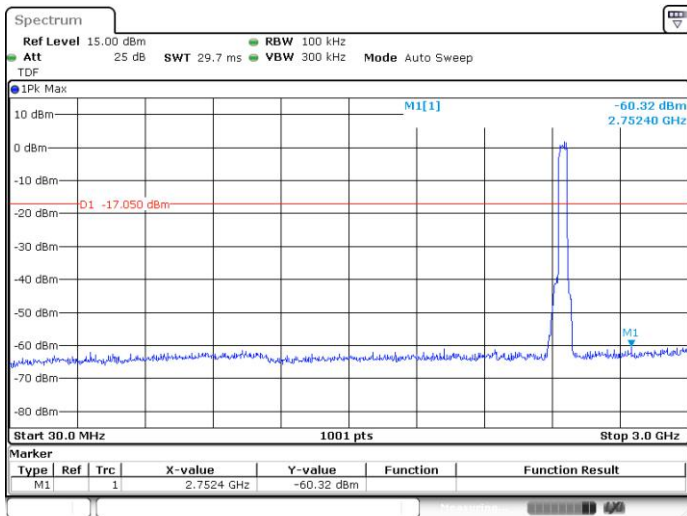
Date: 7 JAN 2022 08:53:24

802.11ax-40 MHz(SU) HIGH CHANNEL CARRIER LEVEL



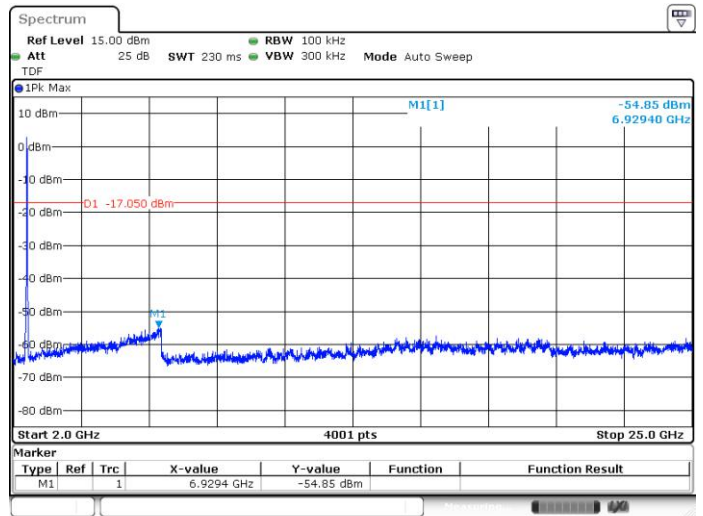
Date: 7 JAN 2022 08:57:20

802.11ax-40 MHz(SU) HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



Date: 7 JAN 2022 08:57:52

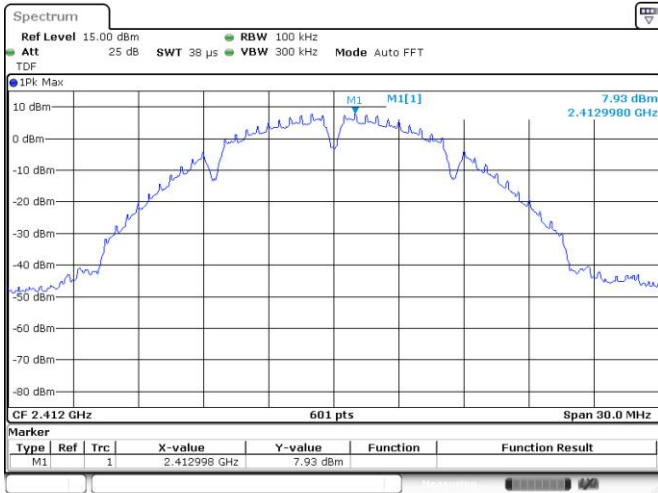
802.11ax-40 MHz(SU) HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



Date: 7 JAN 2022 08:58:07

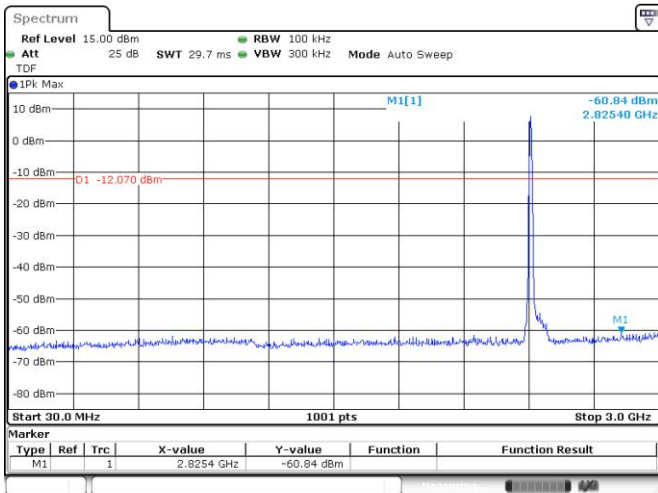
Aux. Antenna

802.11b LOW CHANNEL CARRIER LEVEL



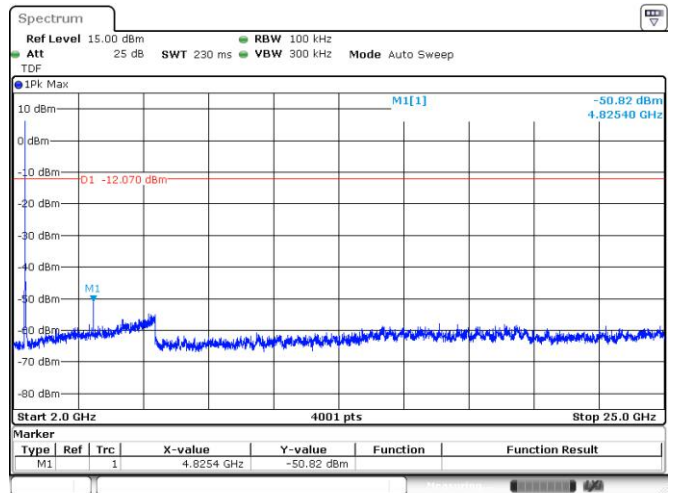
Date: 7.JAN.2022 09:46:53

802.11b LOW CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



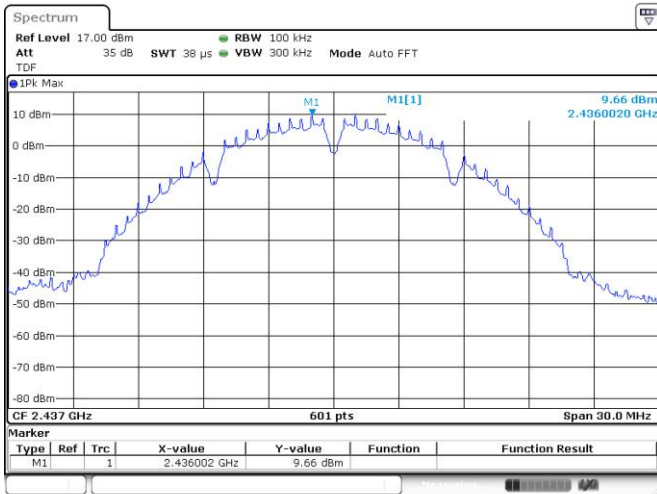
Date: 7.JAN.2022 09:47:15

802.11b LOW CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



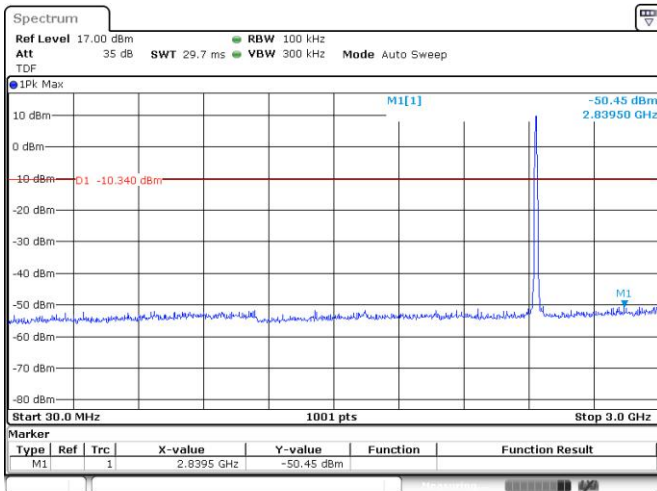
Date: 7.JAN.2022 09:47:44

802.11b MIDDLE CHANNEL CARRIER LEVEL



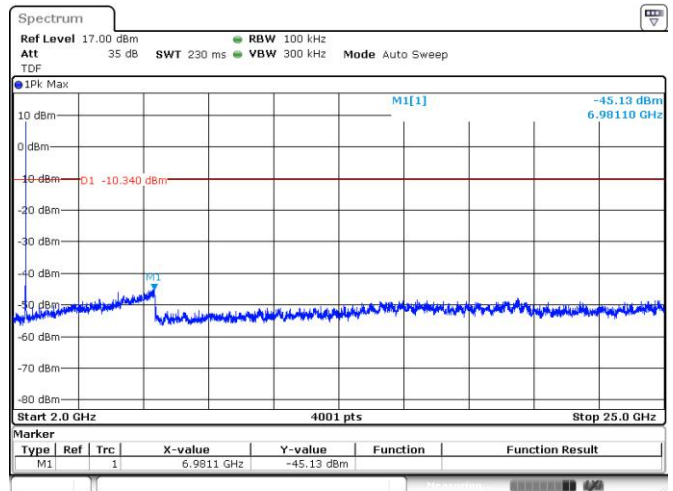
Date: 7 JAN 2022 09:50:05

802.11b MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



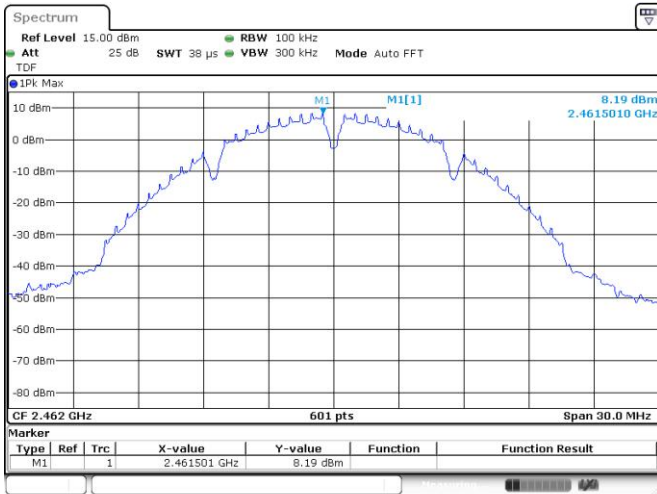
Date: 7 JAN 2022 09:50:33

802.11b MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



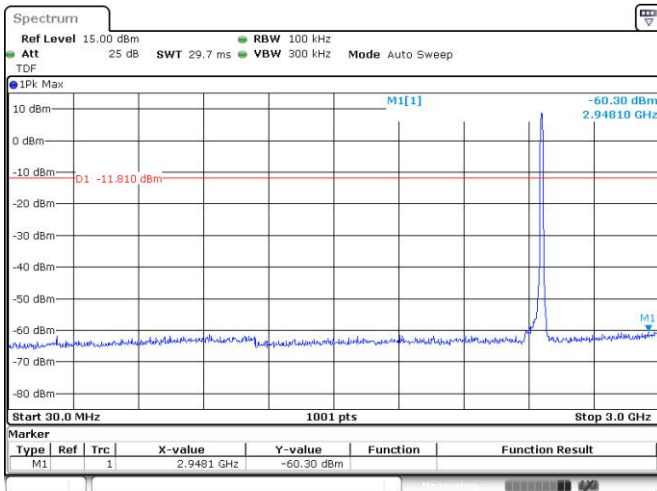
Date: 7 JAN 2022 09:50:47

802.11b HIGH CHANNEL CARRIER LEVEL



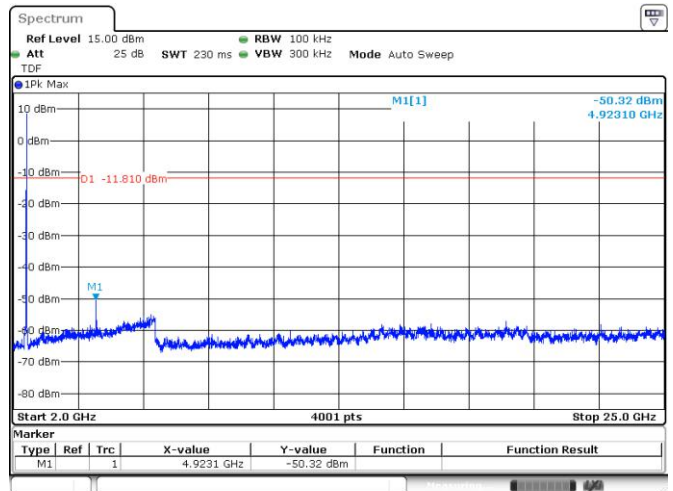
Date: 7 JAN 2022 09:53:30

802.11b HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



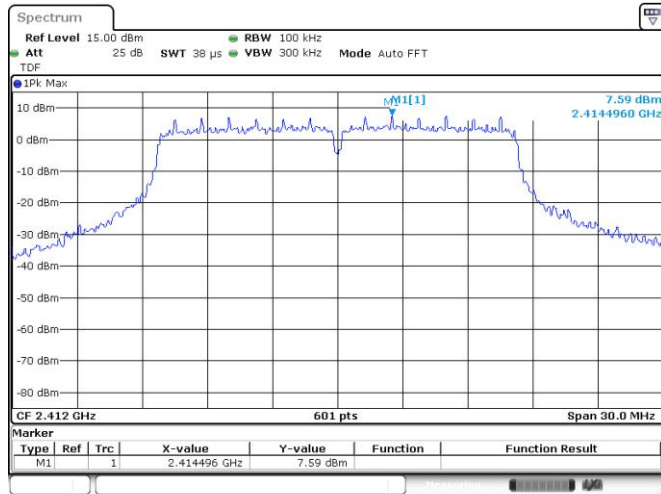
Date: 7 JAN 2022 09:54:04

802.11b HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



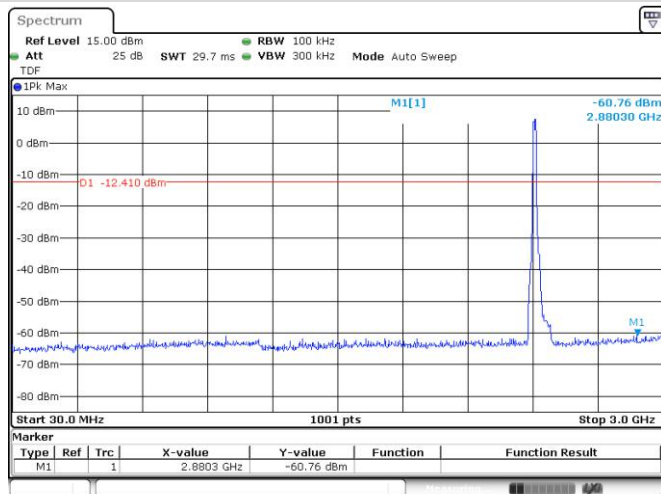
Date: 7 JAN 2022 09:54:36

802.11g LOW CHANNEL CARRIER LEVEL



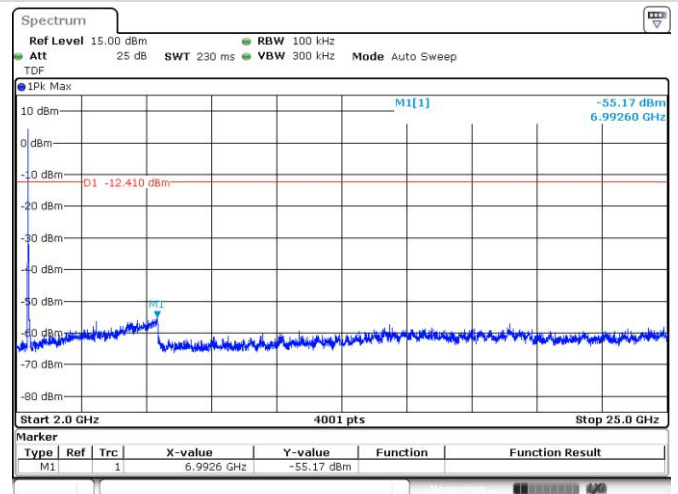
Date: 7 JAN 2022 09:56:36

802.11g LOW CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



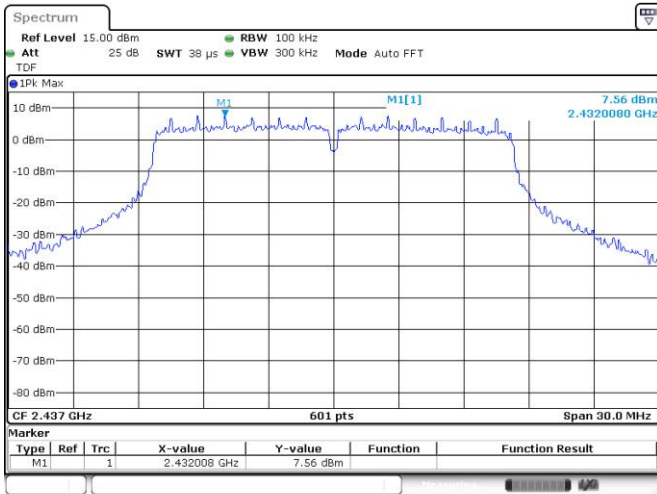
Date: 7 JAN 2022 09:57:01

802.11g LOW CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



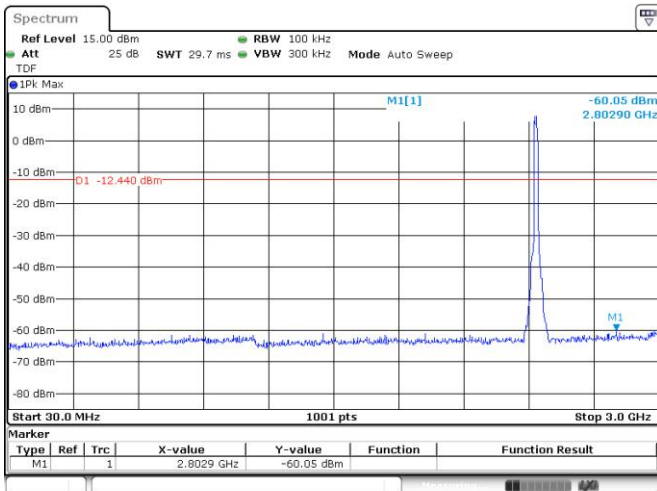
Date: 7 JAN 2022 09:57:14

802.11g MIDDLE CHANNEL CARRIER LEVEL



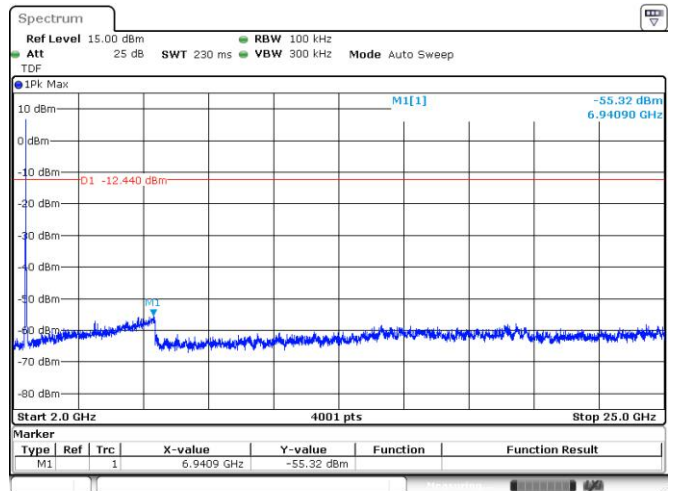
Date: 7 JAN 2022 09:59:21

802.11g MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



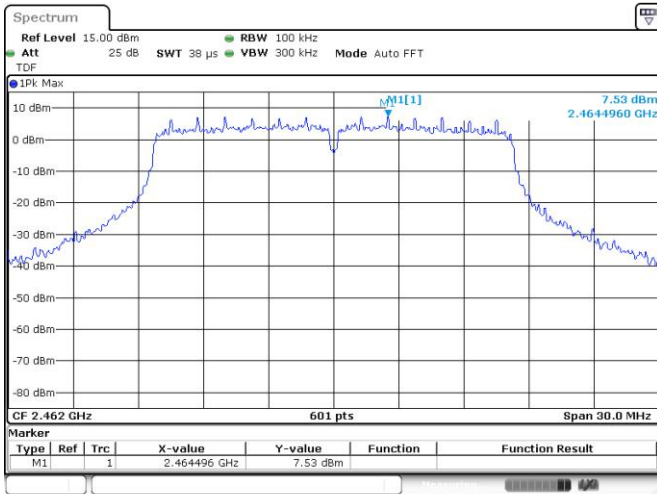
Date: 7 JAN 2022 10:00:01

802.11g MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



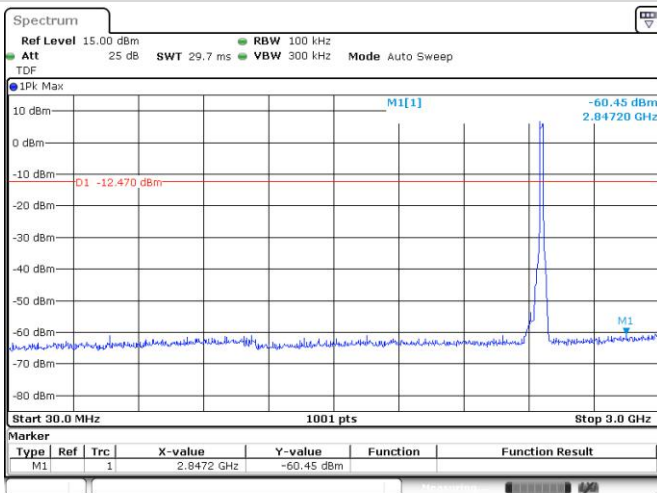
Date: 7 JAN 2022 10:00:54

802.11g HIGH CHANNEL CARRIER LEVEL



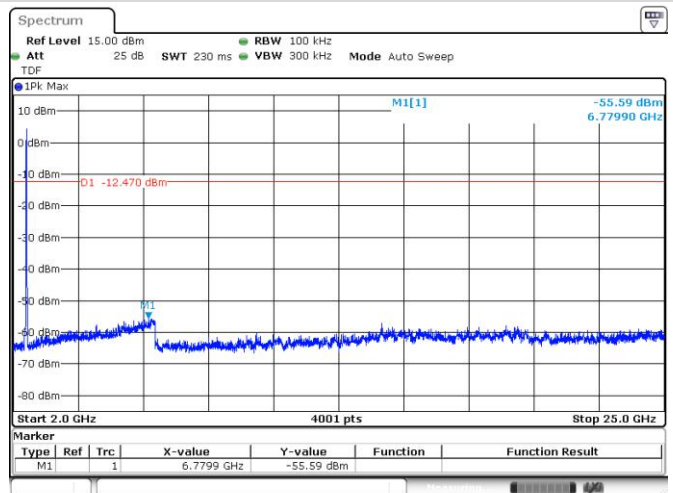
Date: 7 JAN 2022 10:04:12

802.11g HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



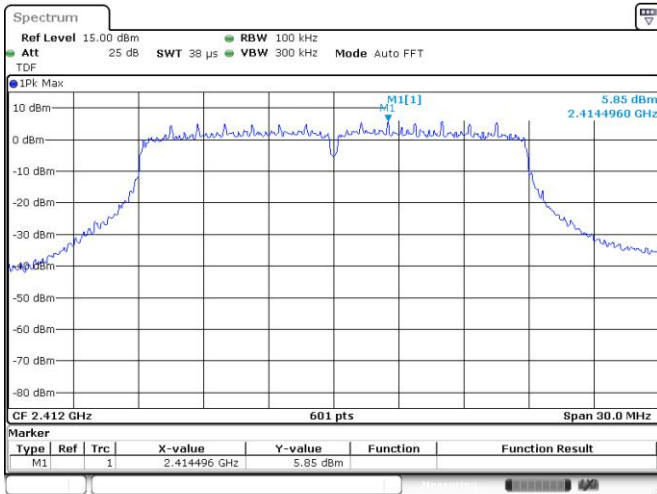
Date: 7 JAN 2022 10:04:48

802.11g HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



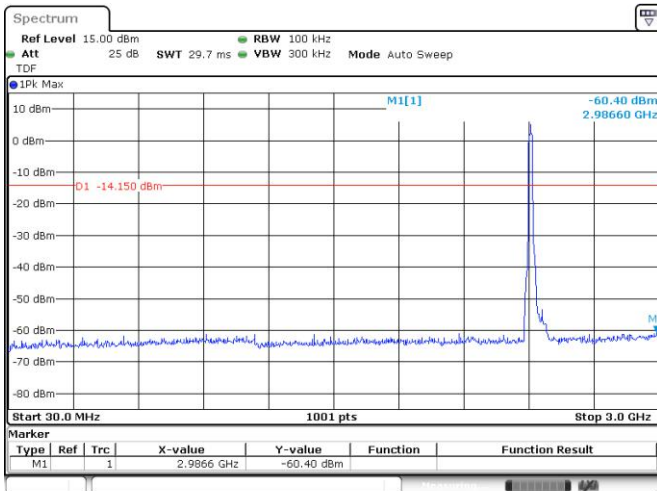
Date: 7 JAN 2022 10:04:59

802.11n-20 LOW CHANNEL CARRIER LEVEL



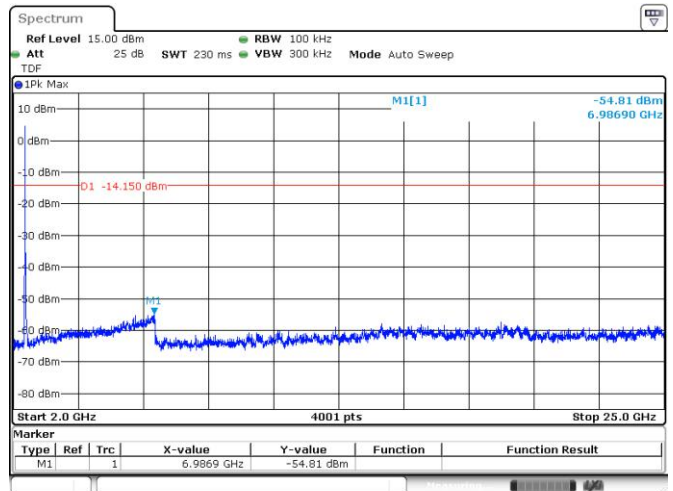
Date: 7 JAN 2022 10:11:59

802.11n-20 LOW CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



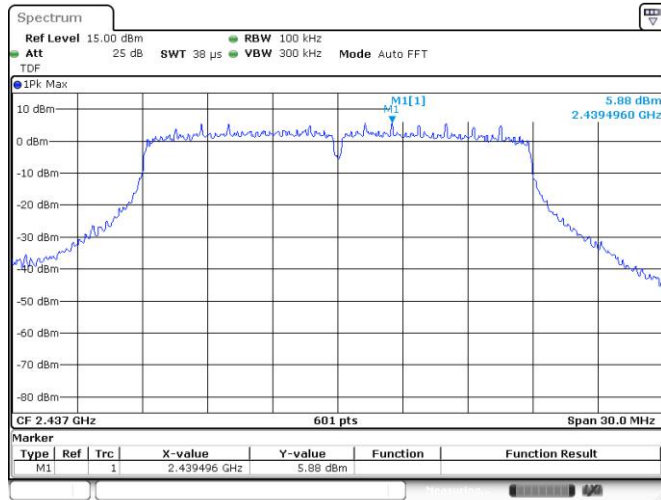
Date: 7 JAN 2022 10:12:29

802.11n-20 LOW CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



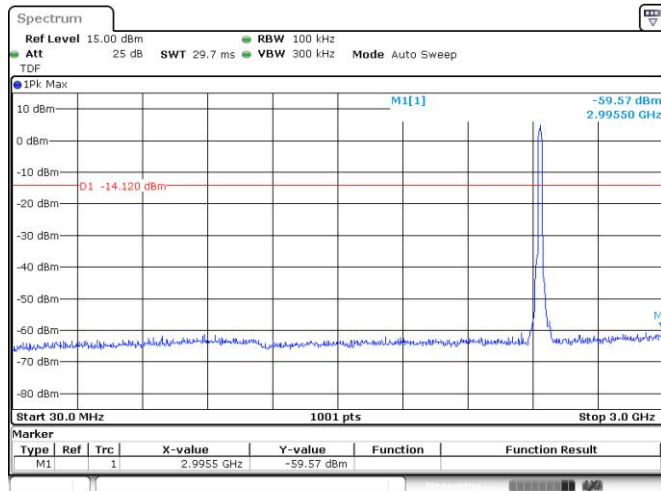
Date: 7 JAN 2022 10:12:43

802.11n-20 MIDDLE CHANNEL CARRIER LEVEL



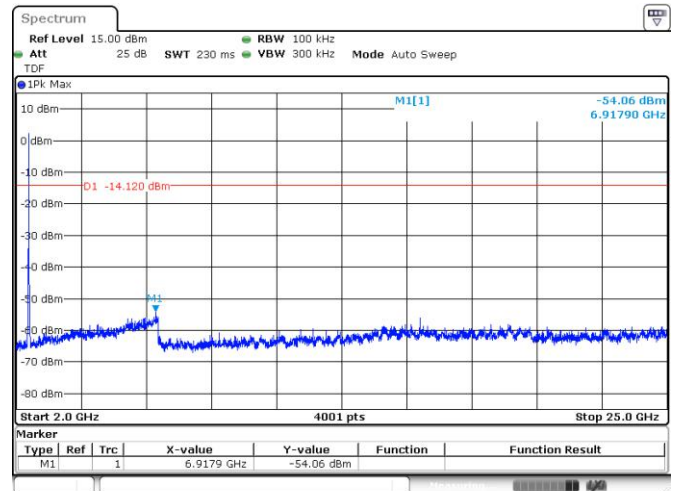
Date: 7.JAN.2022 10:14:57

802.11n-20 MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



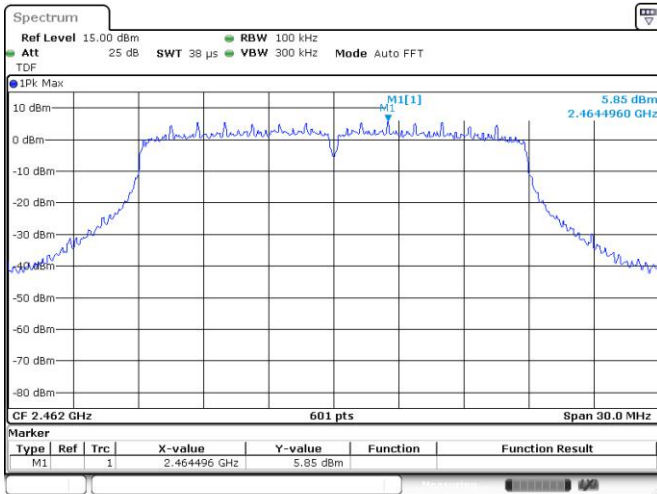
Date: 7.JAN.2022 10:15:19

802.11n-20 MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



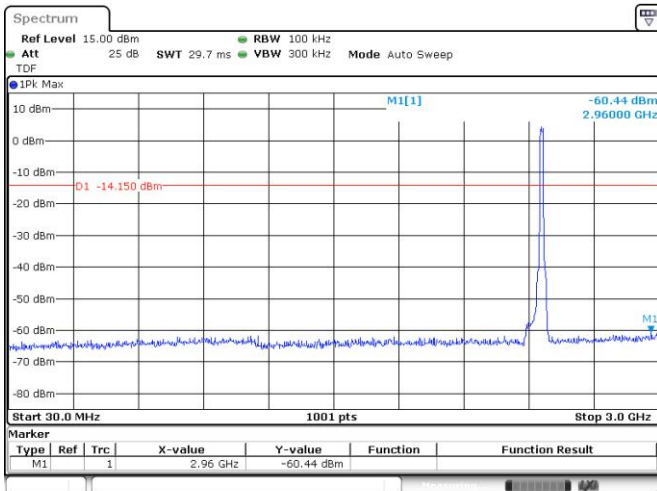
Date: 7.JAN.2022 10:15:49

802.11n-20 HIGH CHANNEL CARRIER LEVEL



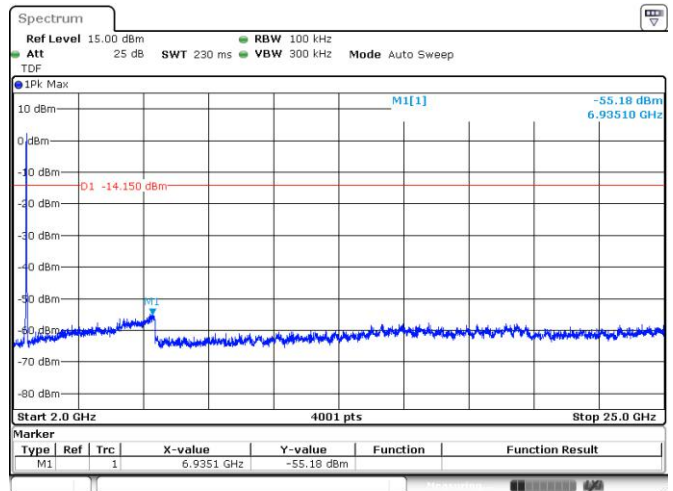
Date: 7.JAN.2022 10:18:48

802.11n-20 HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



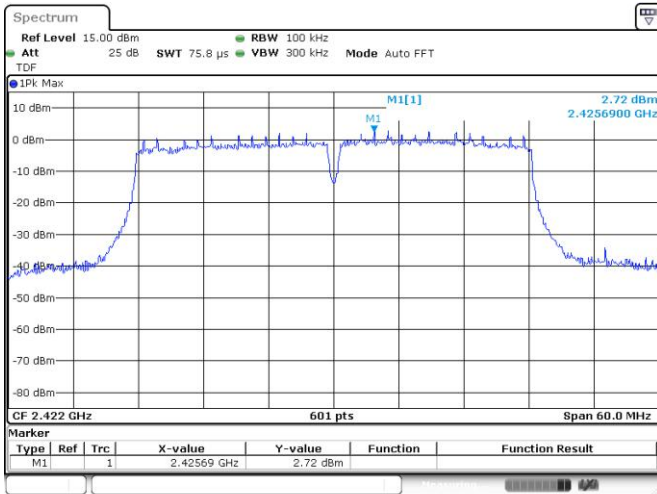
Date: 7.JAN.2022 10:19:15

802.11n-20 HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



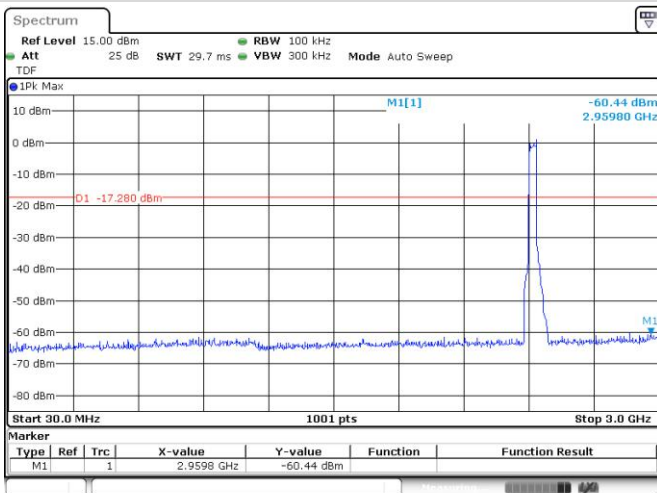
Date: 7.JAN.2022 10:20:14

802.11n-40 LOW CHANNEL CARRIER LEVEL



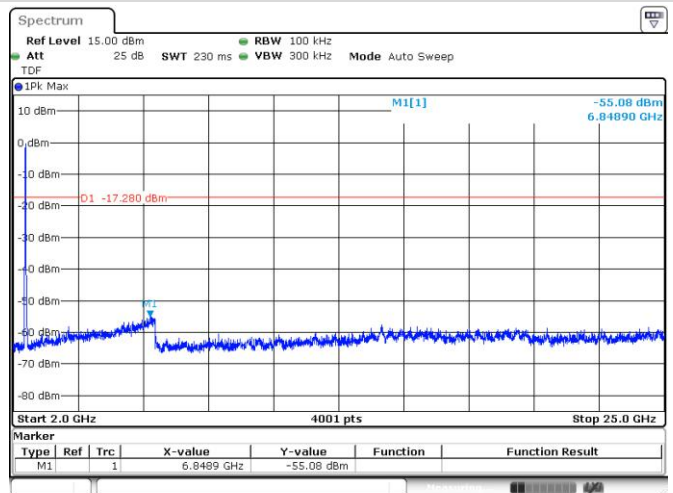
Date: 7.JAN.2022 10:23:10

802.11n-40 LOW CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



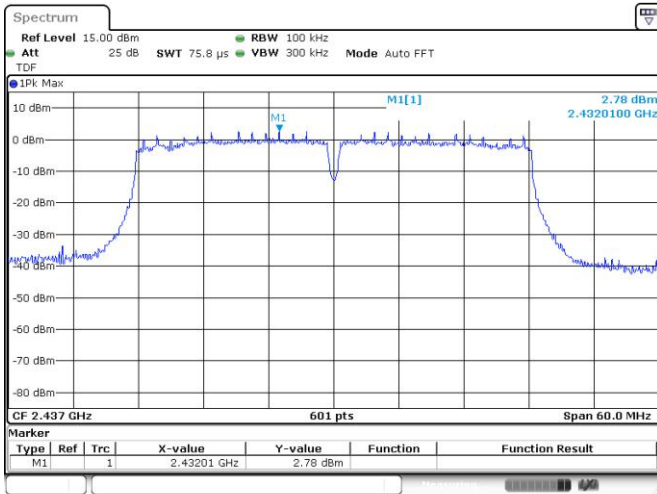
Date: 7.JAN.2022 10:23:33

802.11n-40 LOW CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



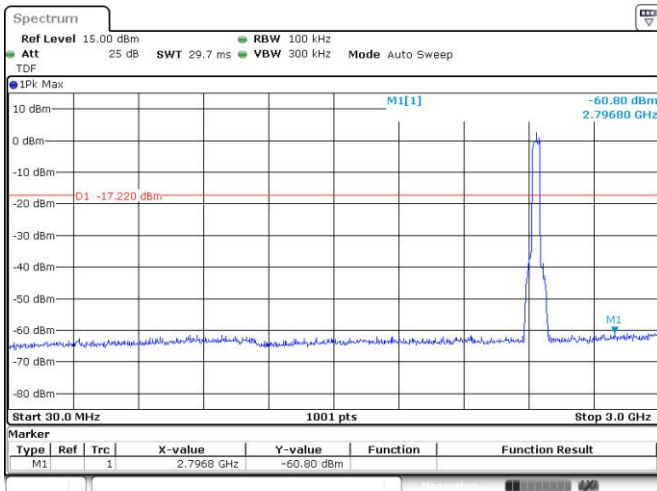
Date: 7.JAN.2022 10:23:45

802.11n-40 MIDDLE CHANNEL CARRIER LEVEL



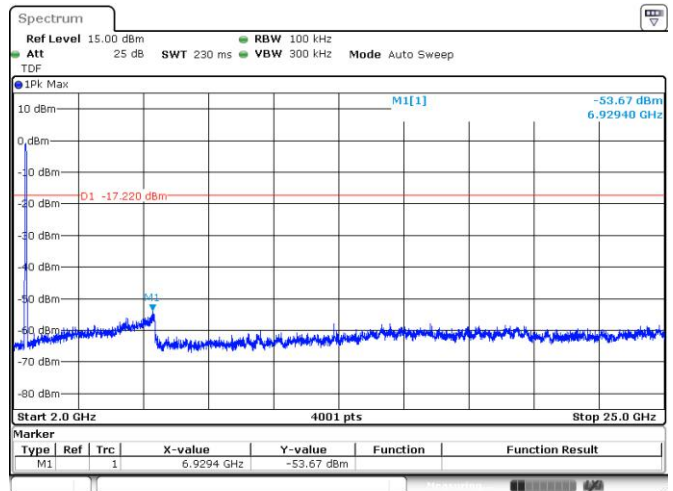
Date: 7 JAN 2022 10:27:48

802.11n-40 MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



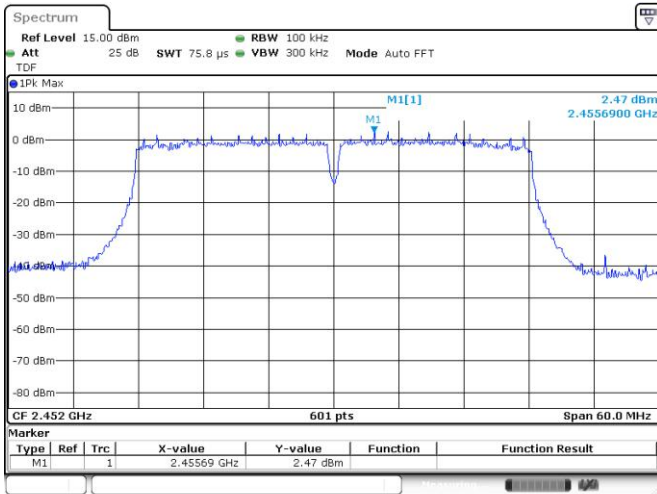
Date: 7 JAN 2022 10:28:29

802.11n-40 MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



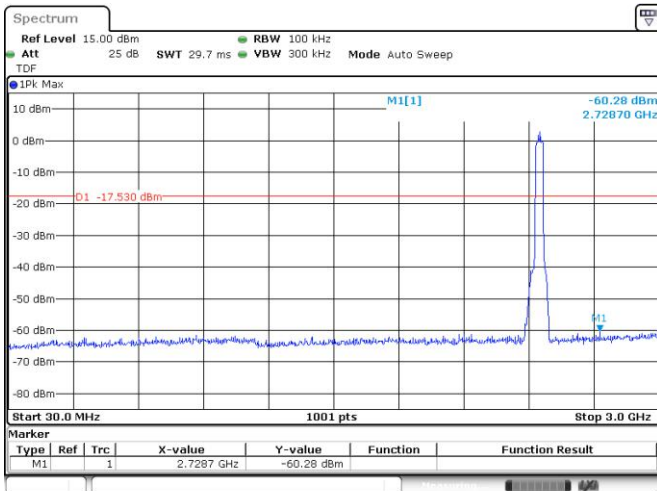
Date: 7 JAN 2022 10:28:40

802.11n-40 HIGH CHANNEL CARRIER LEVEL



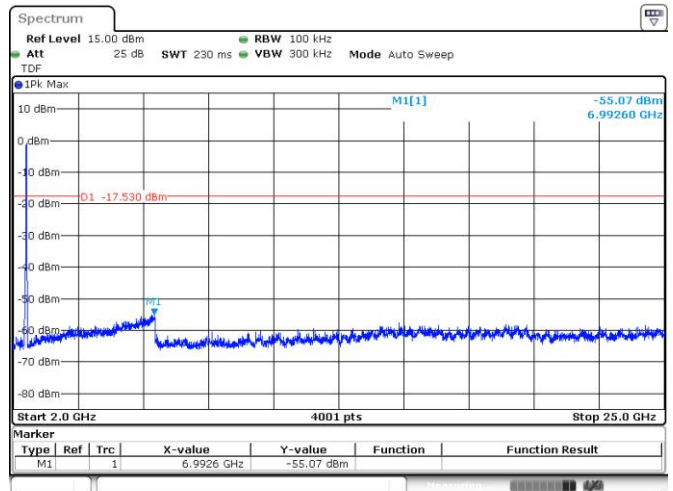
Date: 7.JAN.2022 10:34:03

802.11n-40 HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



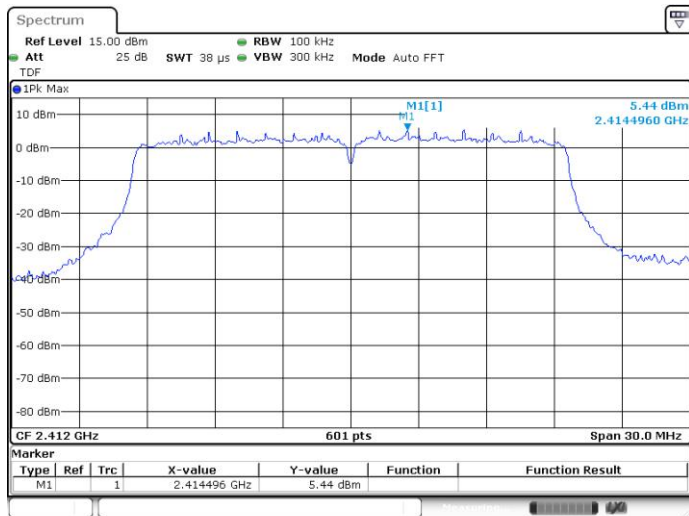
Date: 7.JAN.2022 10:34:36

802.11n-40 HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



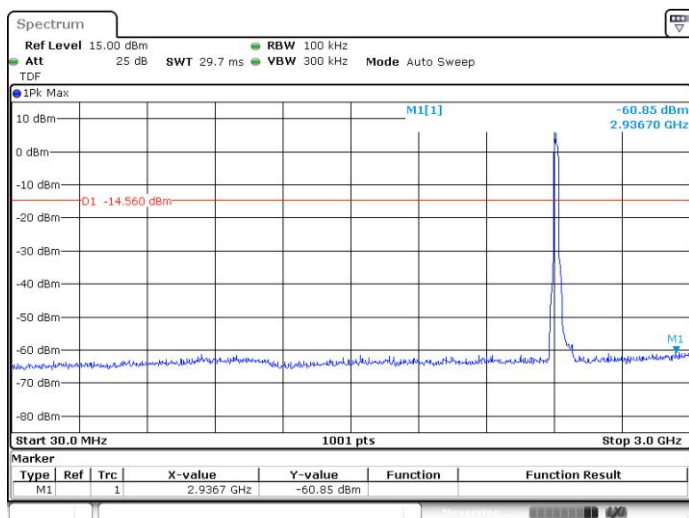
Date: 7.JAN.2022 10:34:51

802.11ax-20 MHz(SU) LOW CHANNEL CARRIER LEVEL



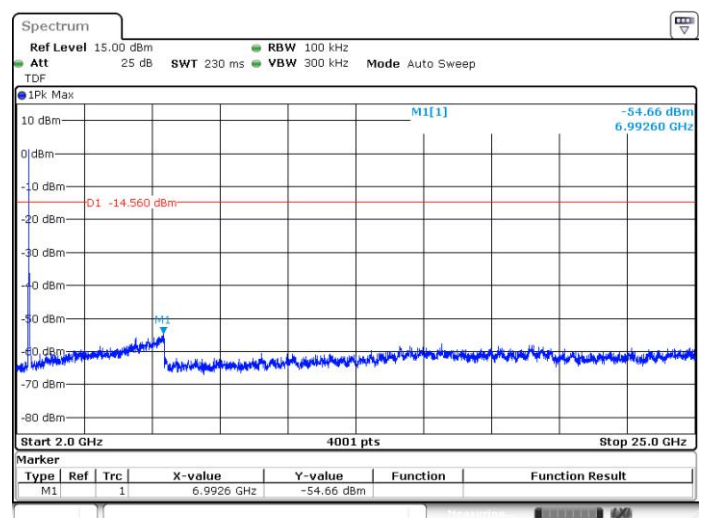
Date: 7, JAN 2022 12:58:11

802.11ax-20 MHz(SU) LOW CHANNEL, SPURIOUS
30 MHz ~ 3 GHz



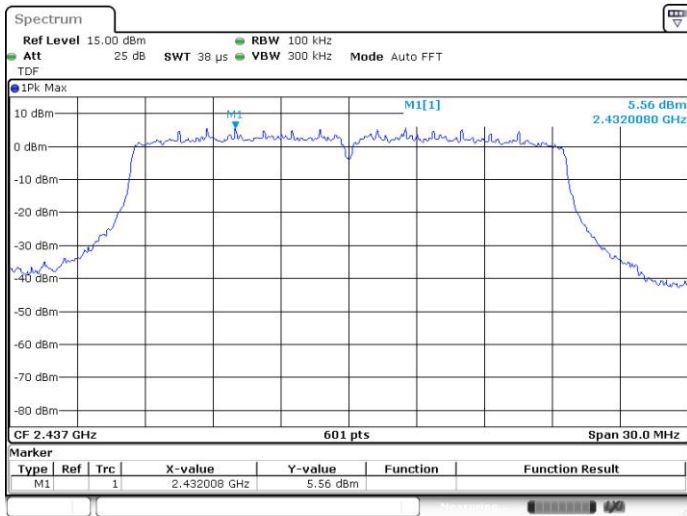
Date: 7, JAN 2022 12:58:42

802.11ax-20 MHz(SU) LOW CHANNEL, SPURIOUS
2 GHz ~ 25 GHz



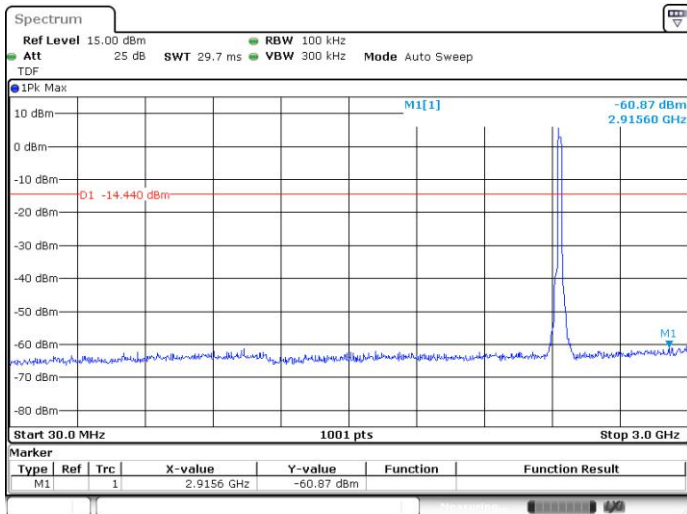
Date: 7, JAN 2022 12:58:54

802.11ax-20 MHz(SU) MIDDLE CHANNEL CARRIER LEVEL



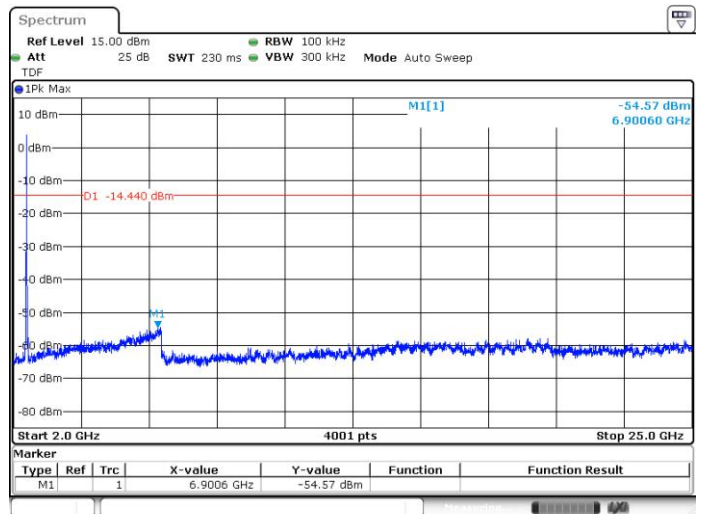
Date: 7 JAN 2022 13:01:11

802.11ax-20 MHz(SU) MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



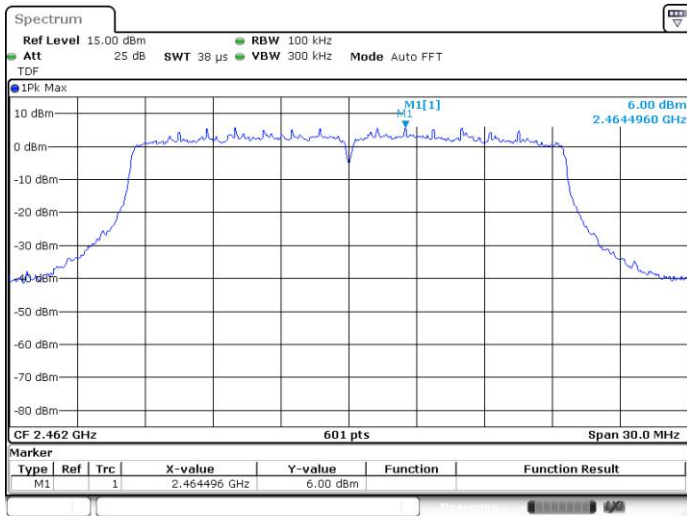
Date: 7 JAN 2022 13:01:43

802.11ax-20 MHz(SU) MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



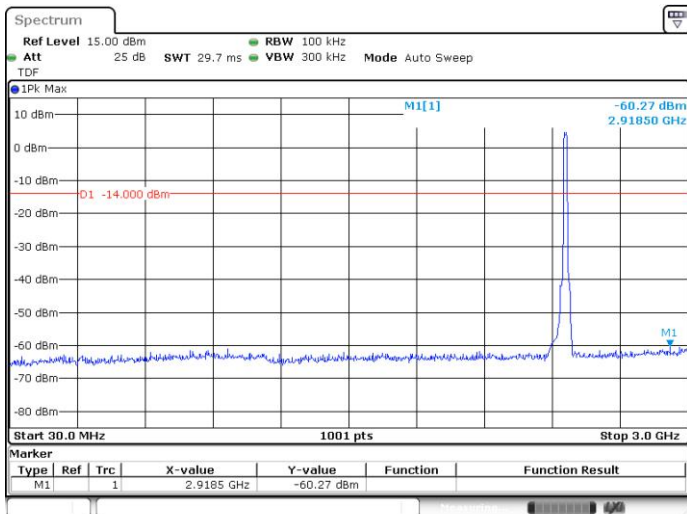
Date: 7 JAN 2022 13:02:01

802.11ax-20 MHz(SU) HIGH CHANNEL CARRIER LEVEL



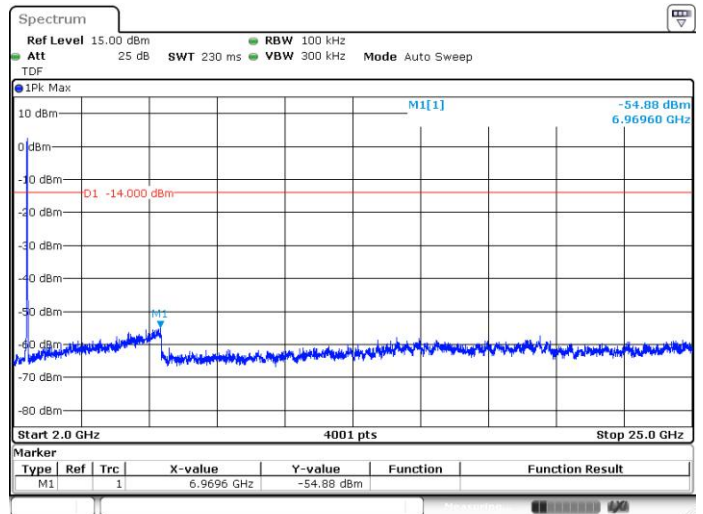
Date: 7 JAN 2022 13:04:57

802.11ax-20 MHz(SU) HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



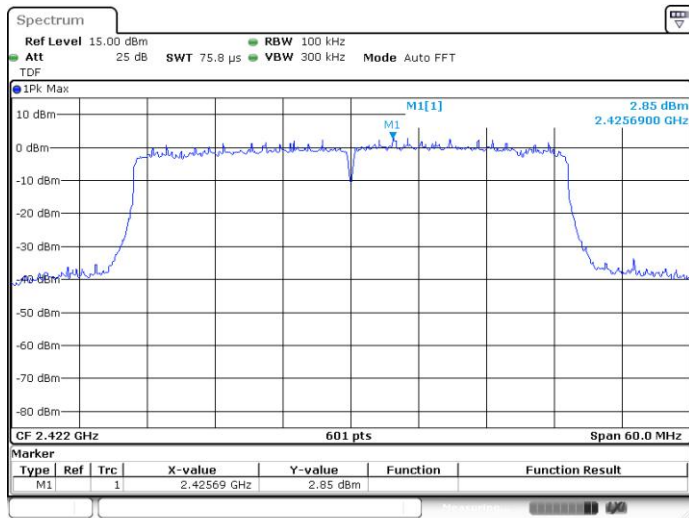
Date: 7 JAN 2022 13:05:22

802.11ax-20 MHz(SU) HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



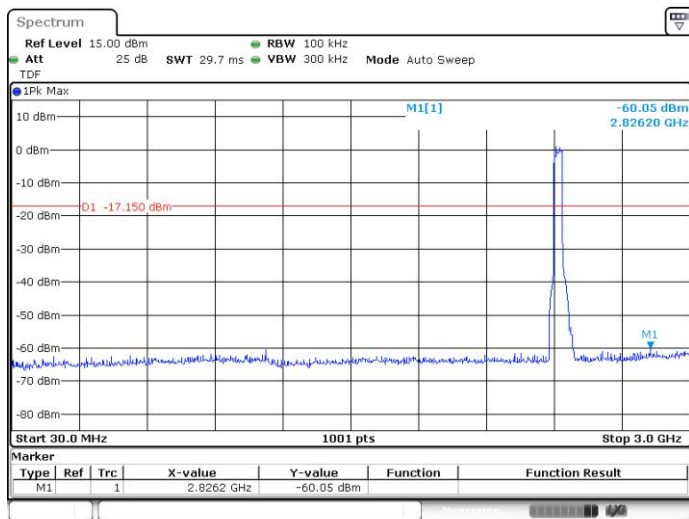
Date: 7 JAN 2022 13:05:35

802.11ax-40 MHz(SU) LOW CHANNEL CARRIER LEVEL



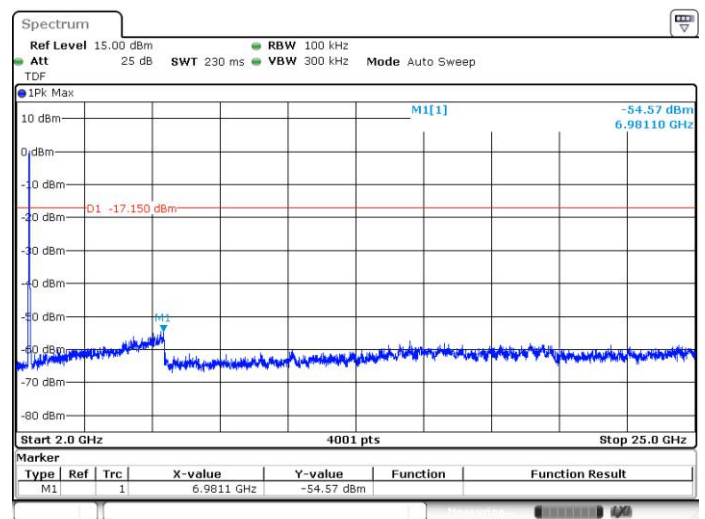
Date: 7, JAN 2022 13:09:07

802.11ax-40 MHz(SU) LOW CHANNEL, SPURIOUS
30 MHz ~ 3 GHz



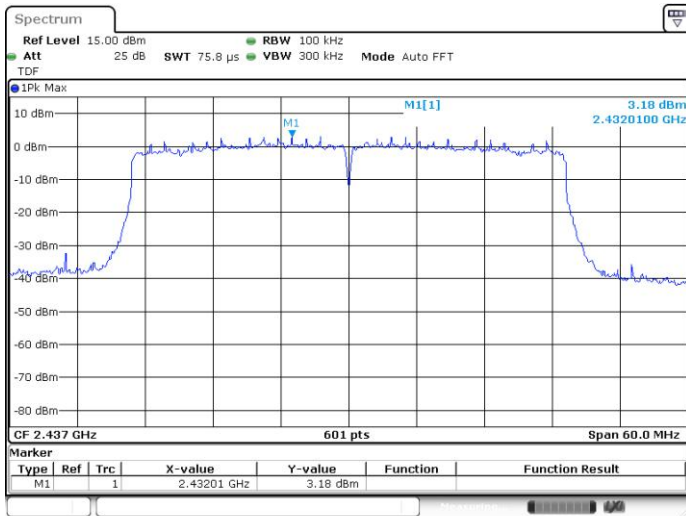
Date: 7, JAN 2022 13:10:06

802.11ax-40 MHz(SU) LOW CHANNEL, SPURIOUS
2 GHz ~ 25 GHz



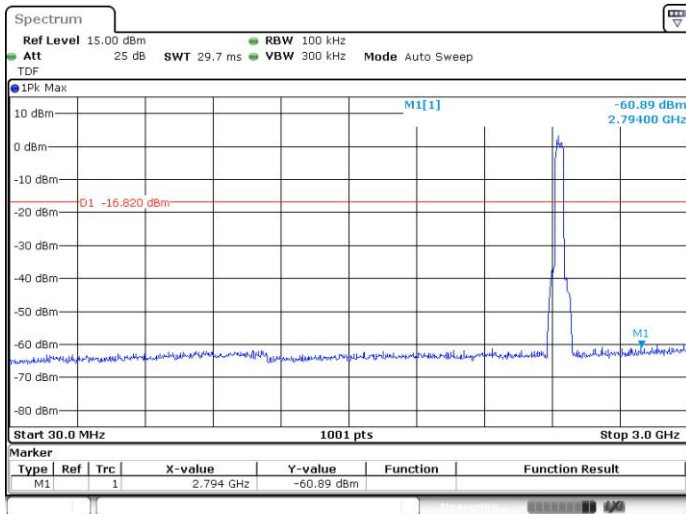
Date: 7, JAN 2022 13:10:42

802.11ax-40 MHz(SU) MIDDLE CHANNEL CARRIER LEVEL



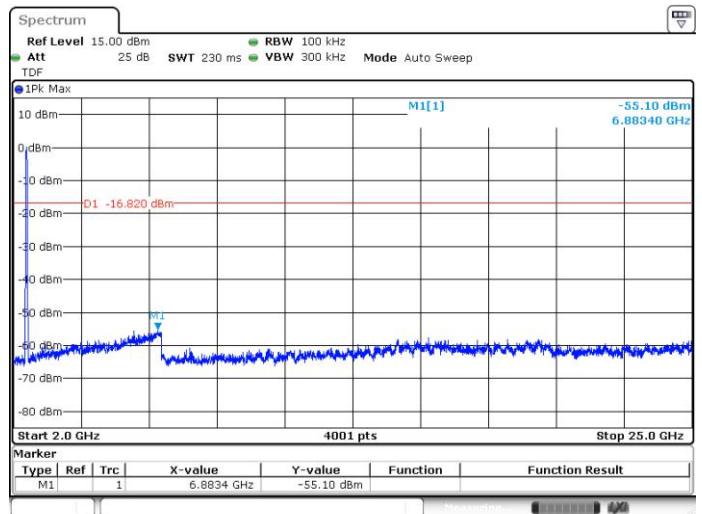
Date: 7 JAN 2022 13:12:51

802.11ax-40 MHz(SU) MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



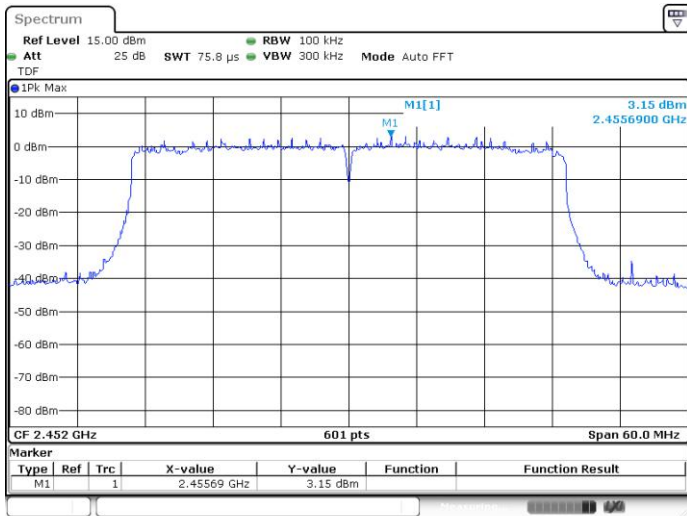
Date: 7 JAN 2022 13:15:56

802.11ax-40 MHz(SU) MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



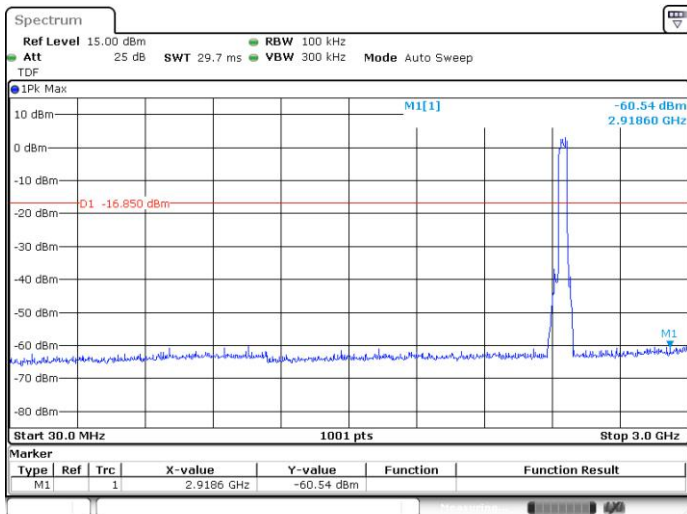
Date: 7 JAN 2022 13:16:13

802.11ax-40 MHz(SU) HIGH CHANNEL CARRIER LEVEL



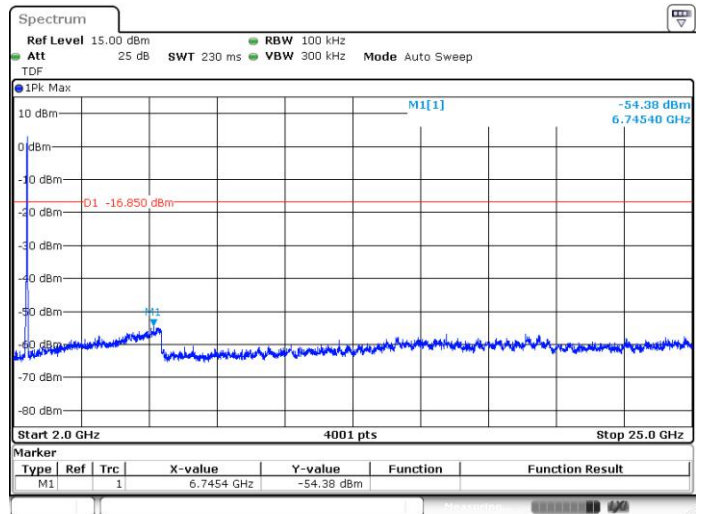
Date: 7 JAN 2022 13:20:04

802.11ax-40 MHz(SU) HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



Date: 7 JAN 2022 13:20:59

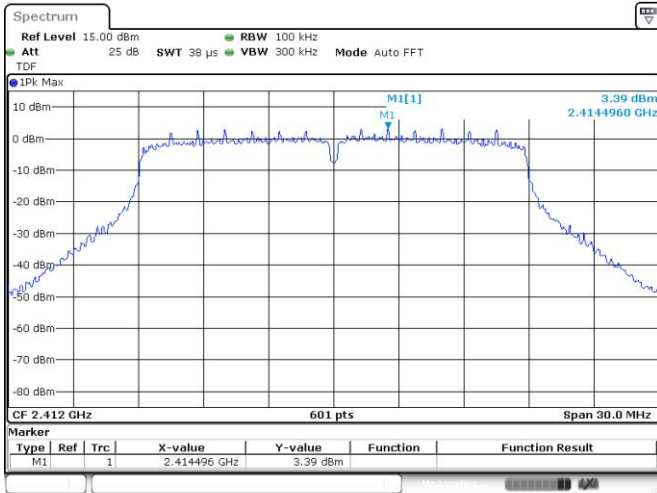
802.11ax-40 MHz(SU) HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



Date: 7 JAN 2022 13:21:44

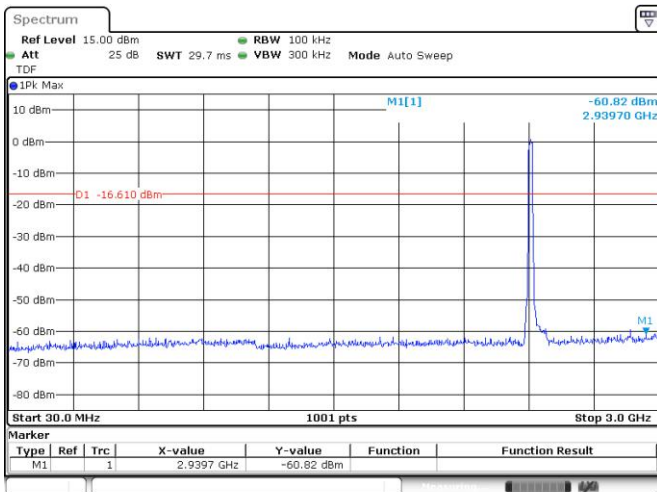
MIMO-Main Antenna

802.11n-20 LOW CHANNEL CARRIER LEVEL



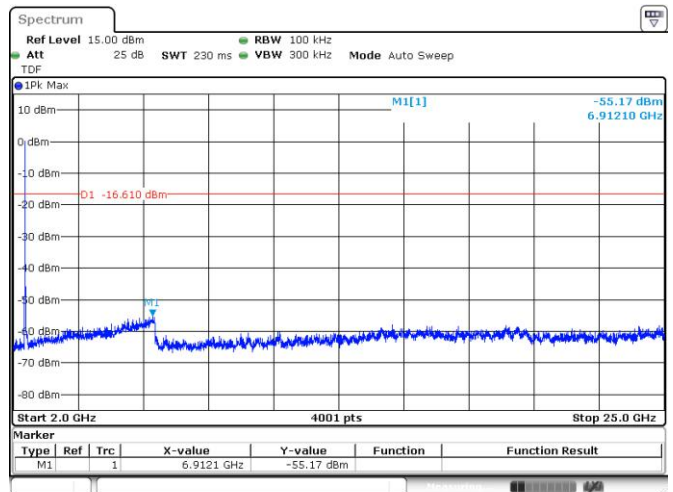
Date: 7.JAN.2022 09:02:55

802.11n-20 LOW CHANNEL, SPURIOUS
30 MHz ~ 3 GHz



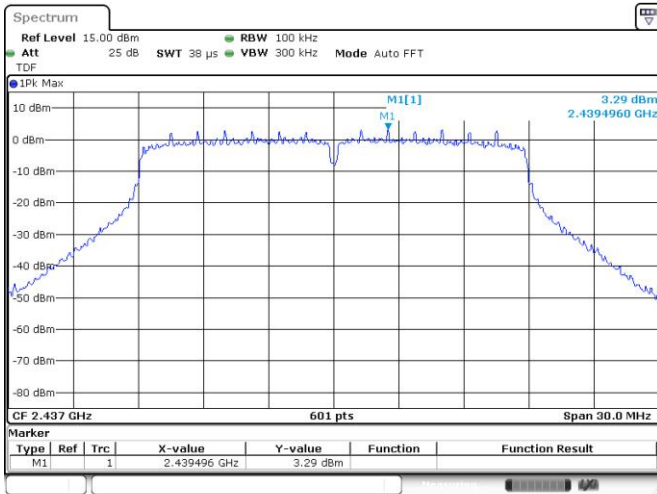
Date: 7.JAN.2022 09:03:25

802.11n-20 LOW CHANNEL, SPURIOUS
2 GHz ~ 25 GHz



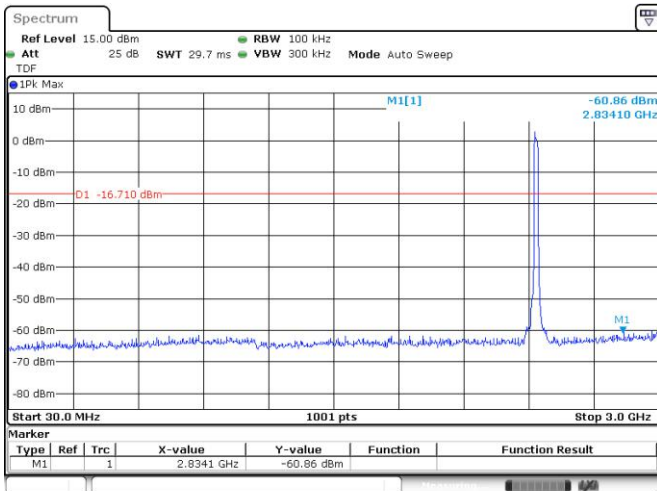
Date: 7.JAN.2022 09:03:38

802.11n-20 MIDDLE CHANNEL CARRIER LEVEL



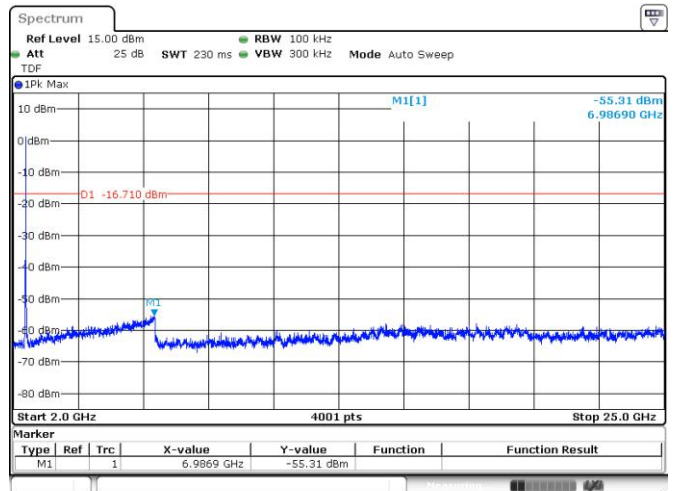
Date: 7 JAN 2022 09:06:21

802.11n-20 MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



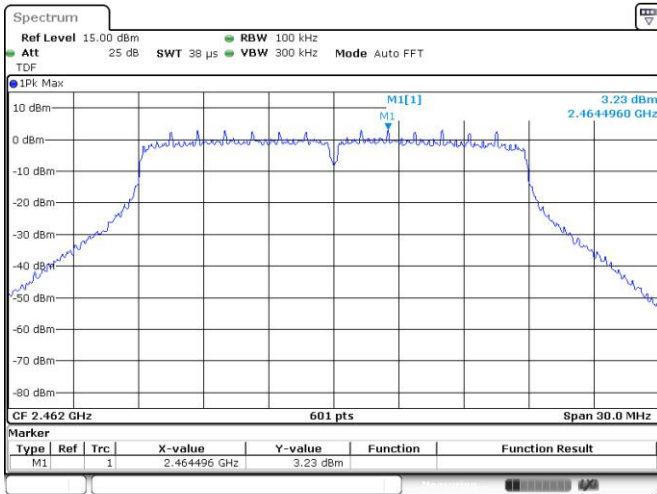
Date: 7 JAN 2022 09:06:44

802.11n-20 MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



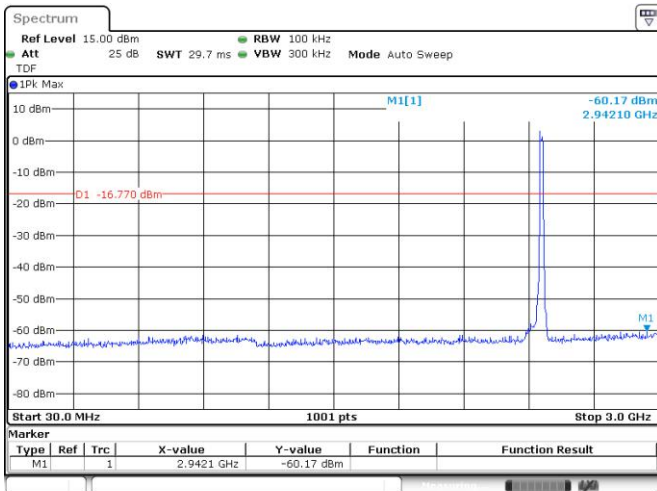
Date: 7 JAN 2022 09:07:00

802.11n-20 HIGH CHANNEL CARRIER LEVEL



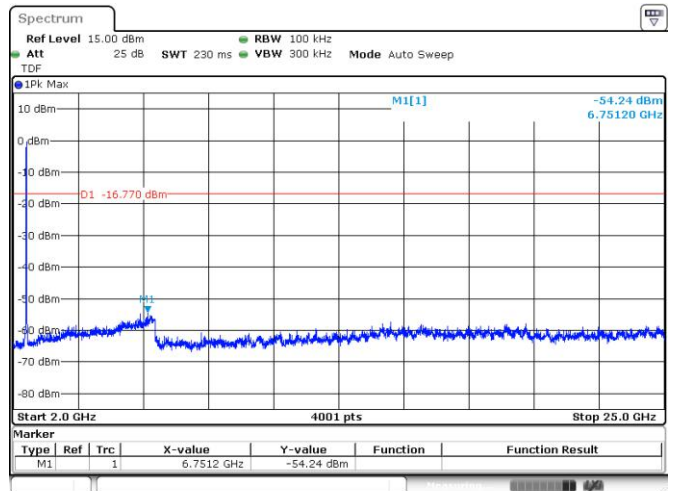
Date: 7 JAN 2022 09:08:47

802.11n-20 HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



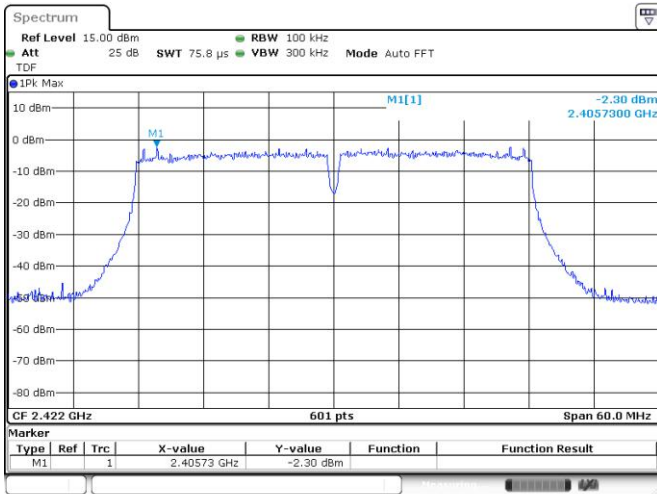
Date: 7 JAN 2022 09:09:25

802.11n-20 HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



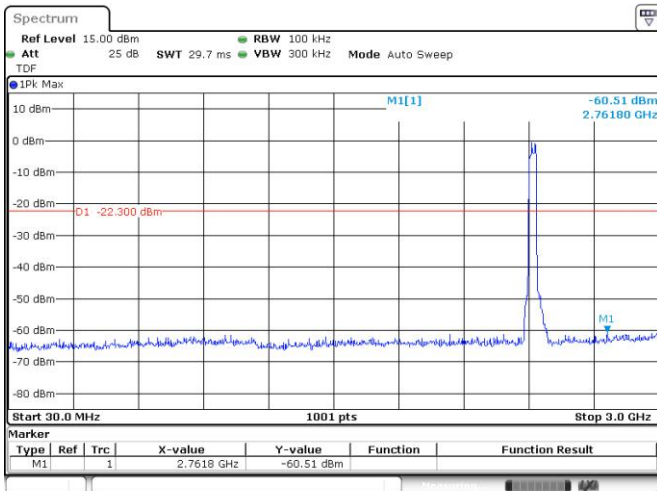
Date: 7 JAN 2022 09:09:43

802.11n-40 LOW CHANNEL CARRIER LEVEL



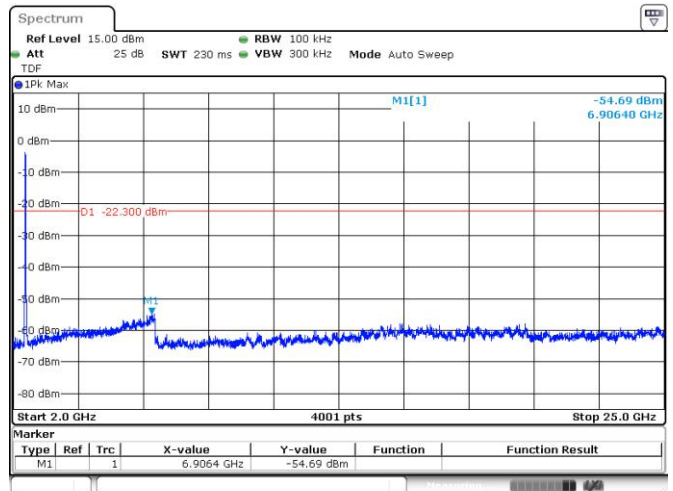
Date: 21.JAN.2022 14:48:46

802.11n-40 LOW CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



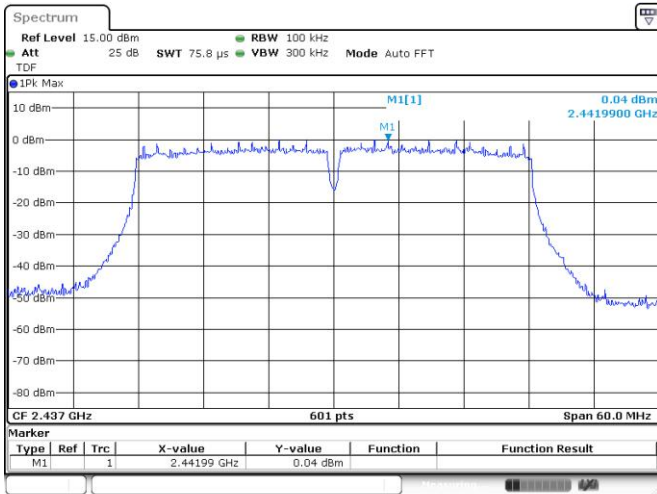
Date: 21.JAN.2022 14:49:19

802.11n-40 LOW CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



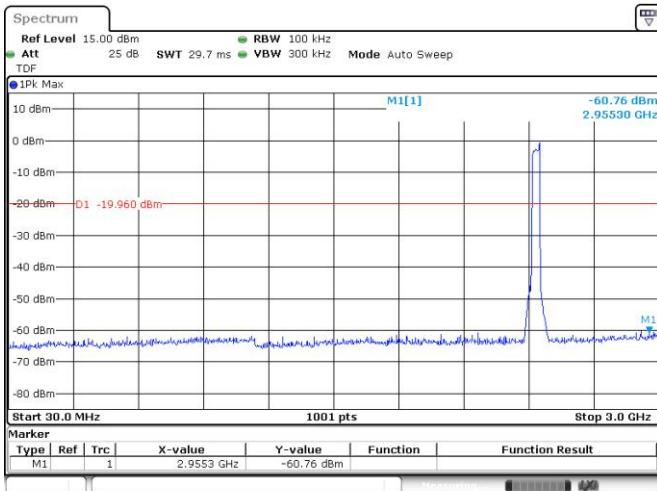
Date: 21.JAN.2022 14:49:33

802.11n-40 MIDDLE CHANNEL CARRIER LEVEL



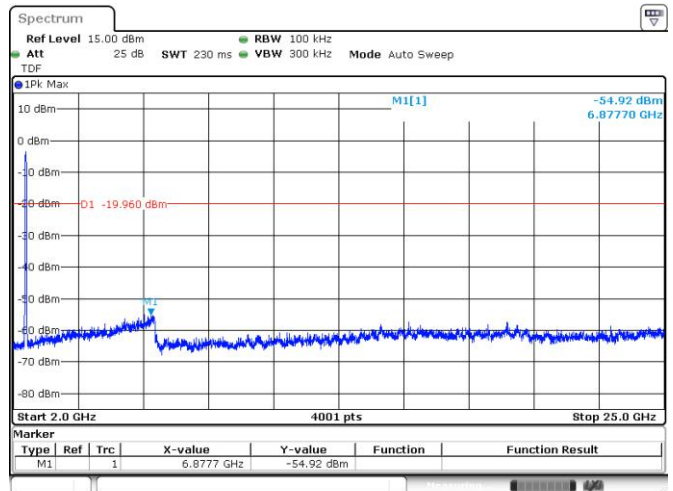
Date: 7 JAN 2022 09:18:07

802.11n-40 MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



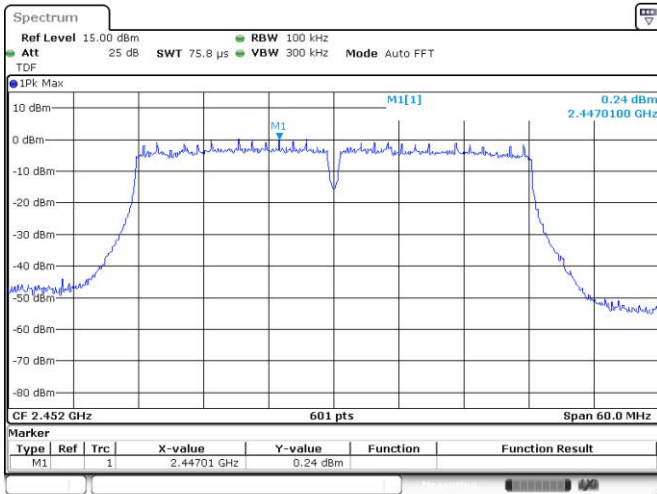
Date: 7 JAN 2022 09:18:39

802.11n-40 MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



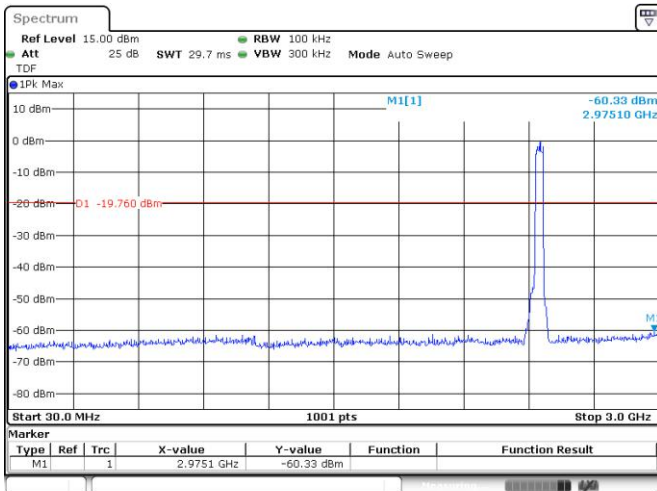
Date: 7 JAN 2022 09:18:49

802.11n-40 HIGH CHANNEL CARRIER LEVEL



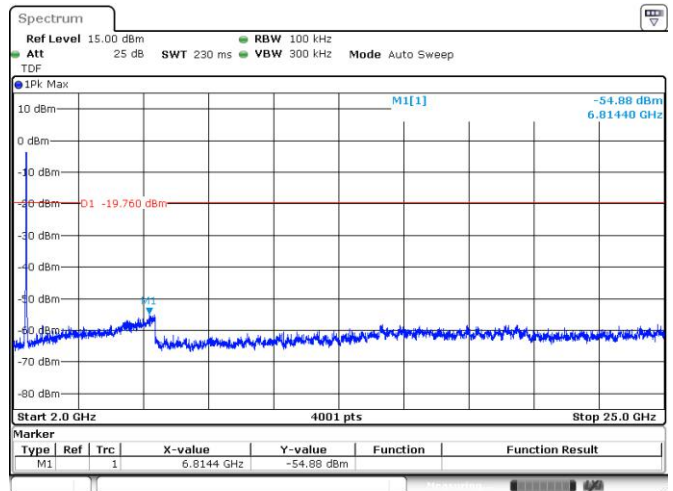
Date: 7 JAN 2022 09:21:19

802.11n-40 HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



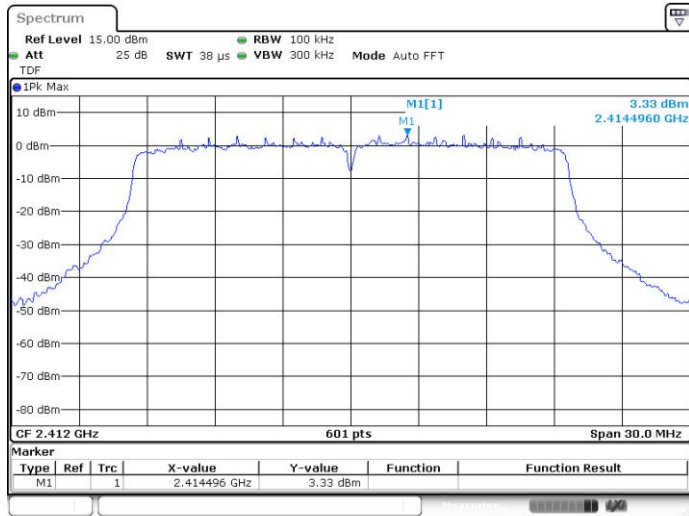
Date: 7 JAN 2022 09:21:47

802.11n-40 HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



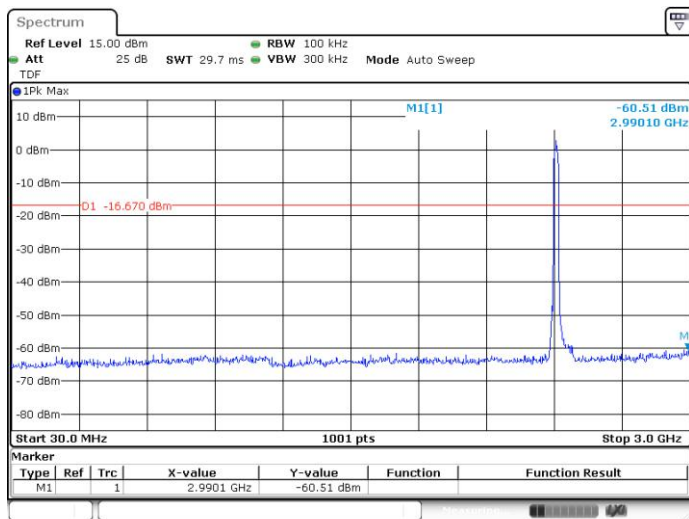
Date: 7 JAN 2022 09:21:59

802.11ax-20 MHz(SU) LOW CHANNEL CARRIER LEVEL



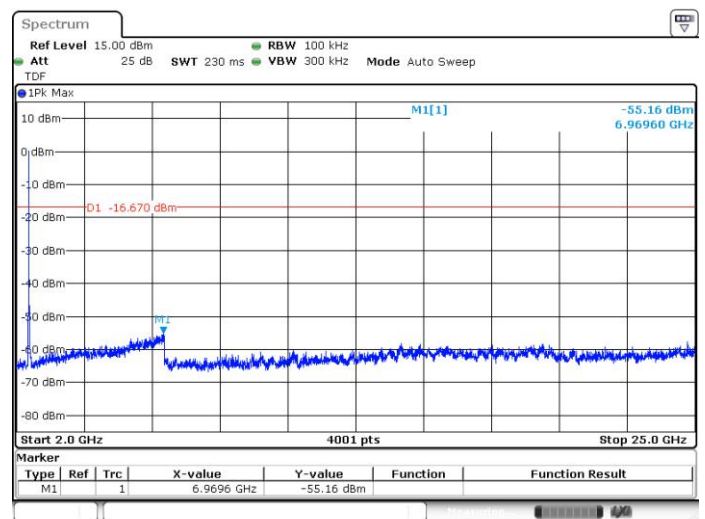
Date: 7, JAN 2022 09:25:38

802.11ax-20 MHz(SU) LOW CHANNEL, SPURIOUS
30 MHz ~ 3 GHz



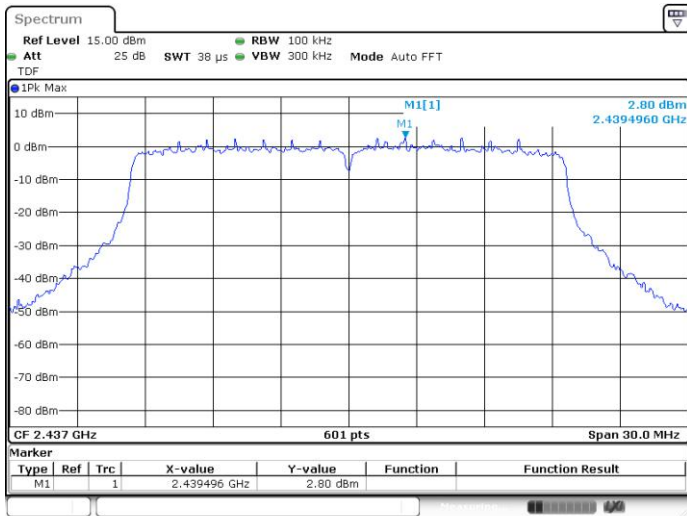
Date: 7, JAN 2022 09:26:06

802.11ax-20 MHz(SU) LOW CHANNEL, SPURIOUS
2 GHz ~ 25 GHz



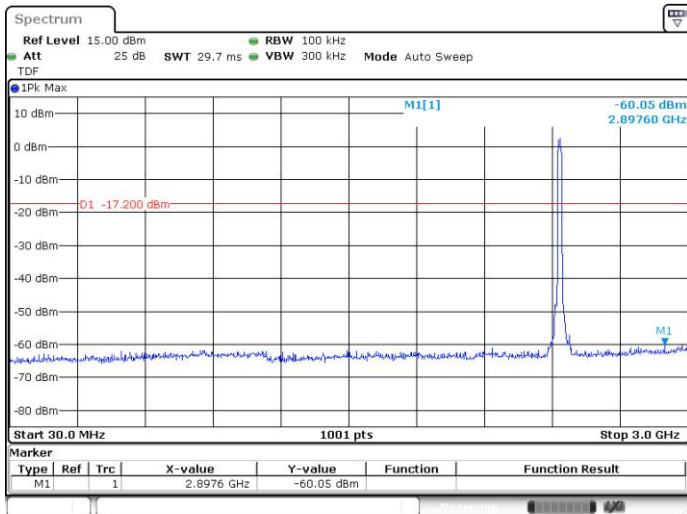
Date: 7, JAN 2022 09:26:16

802.11ax-20 MHz(SU) MIDDLE CHANNEL CARRIER LEVEL



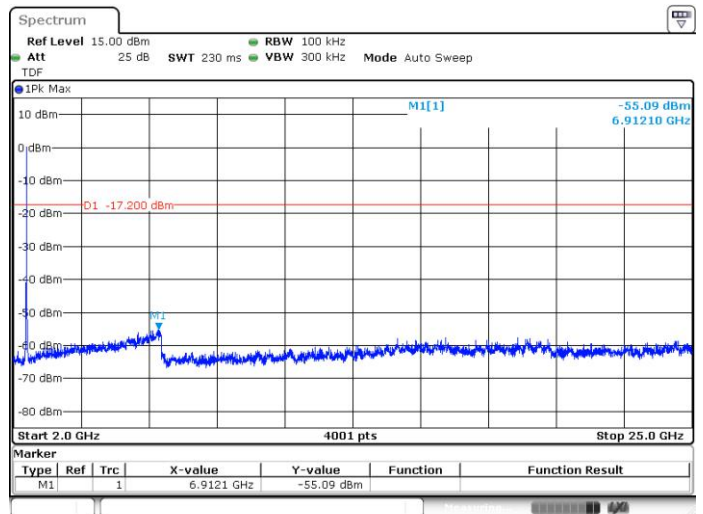
Date: 7 JAN 2022 09:29:35

802.11ax-20 MHz(SU) MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



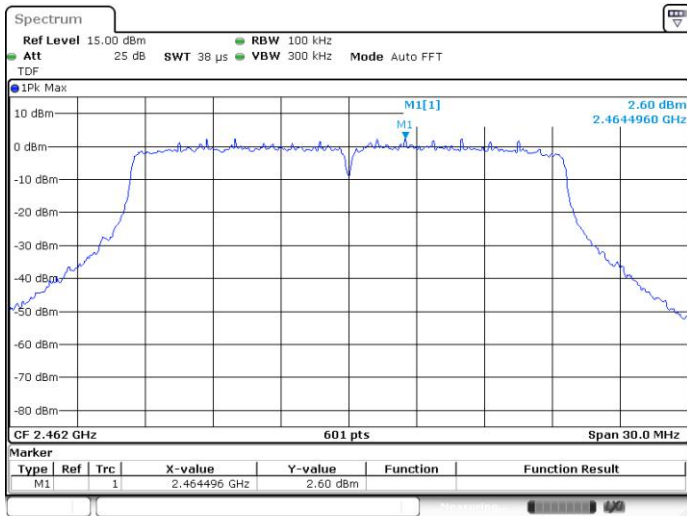
Date: 7 JAN 2022 09:30:08

802.11ax-20 MHz(SU) MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



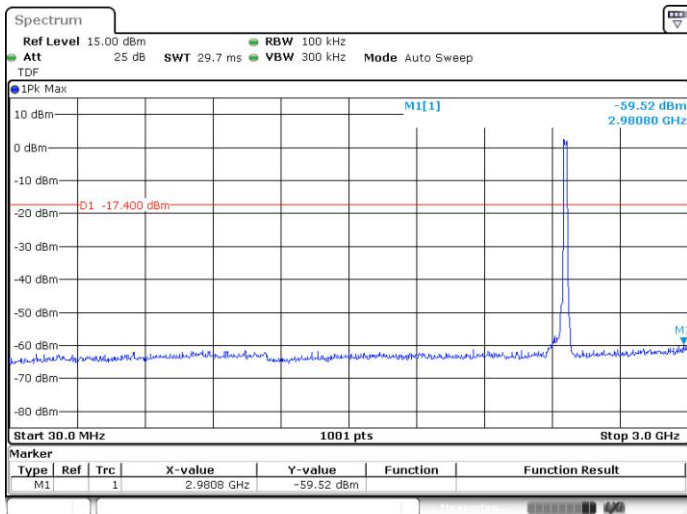
Date: 7 JAN 2022 09:30:20

802.11ax-20 MHz(SU) HIGH CHANNEL CARRIER LEVEL



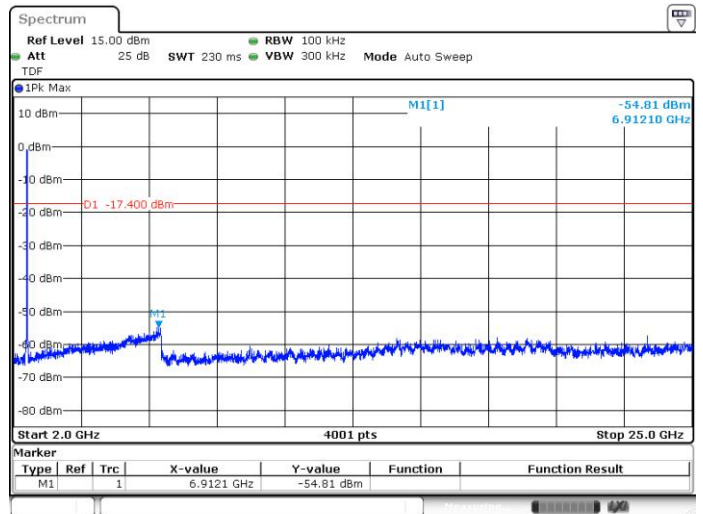
Date: 7 JAN 2022 09:32:17

802.11ax-20 MHz(SU) HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



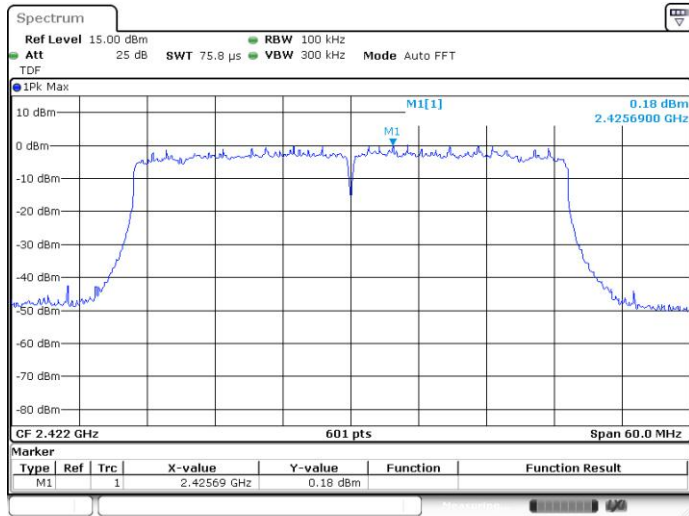
Date: 7 JAN 2022 09:33:10

802.11ax-20 MHz(SU) HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



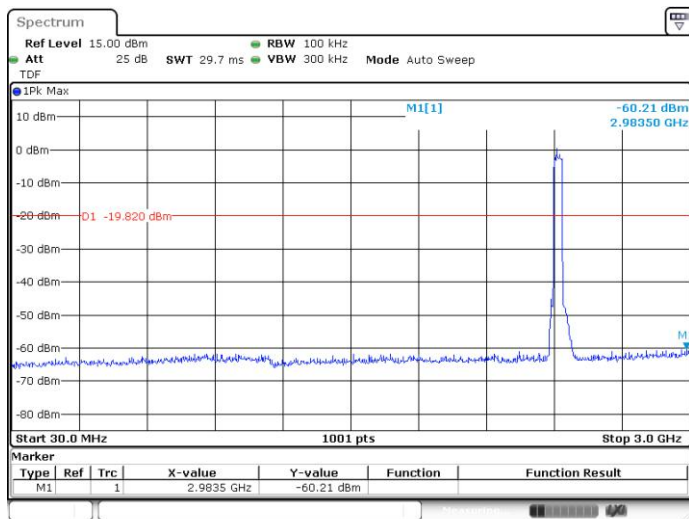
Date: 7 JAN 2022 09:33:54

802.11ax-40 MHz(SU) LOW CHANNEL CARRIER LEVEL



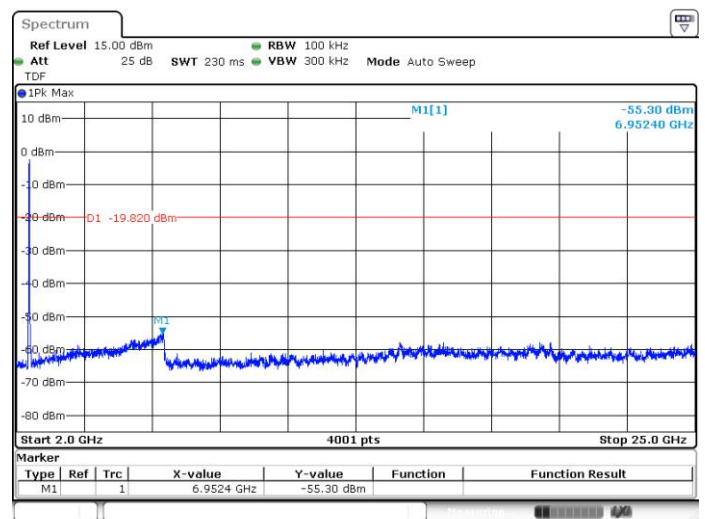
Date: 7, JAN 2022 09:36:34

802.11ax-40 MHz(SU) LOW CHANNEL, SPURIOUS
30 MHz ~ 3 GHz



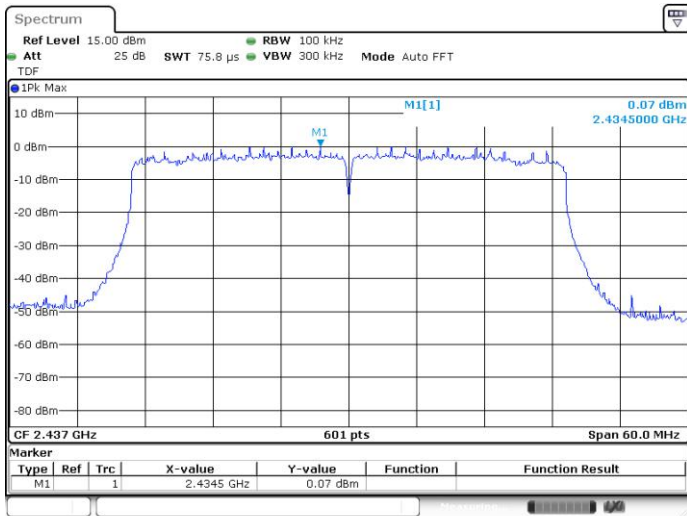
Date: 7, JAN 2022 09:37:07

802.11ax-40 MHz(SU) LOW CHANNEL, SPURIOUS
2 GHz ~ 25 GHz



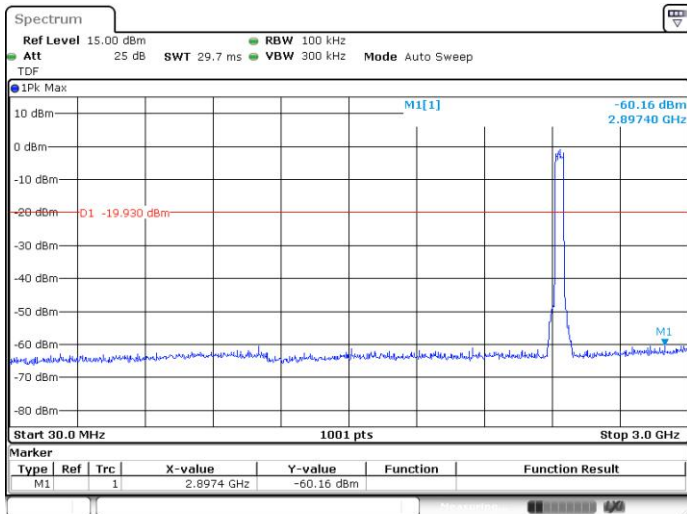
Date: 7, JAN 2022 09:37:20

802.11ax-40 MHz(SU) MIDDLE CHANNEL CARRIER LEVEL



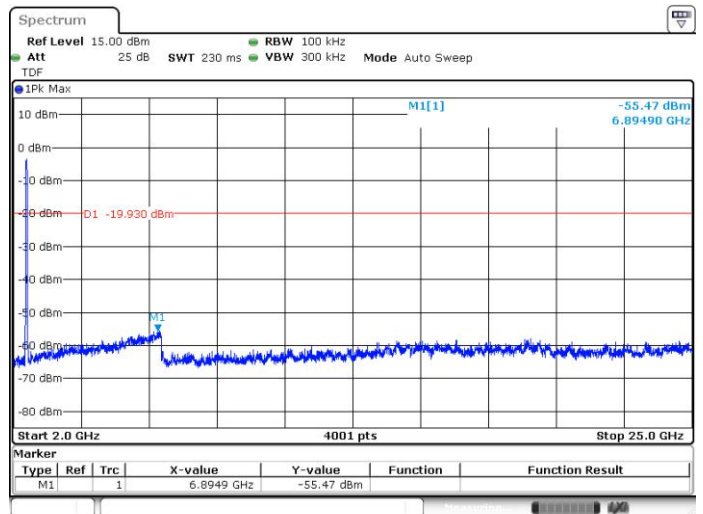
Date: 7 JAN 2022 09:39:23

802.11ax-40 MHz(SU) MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



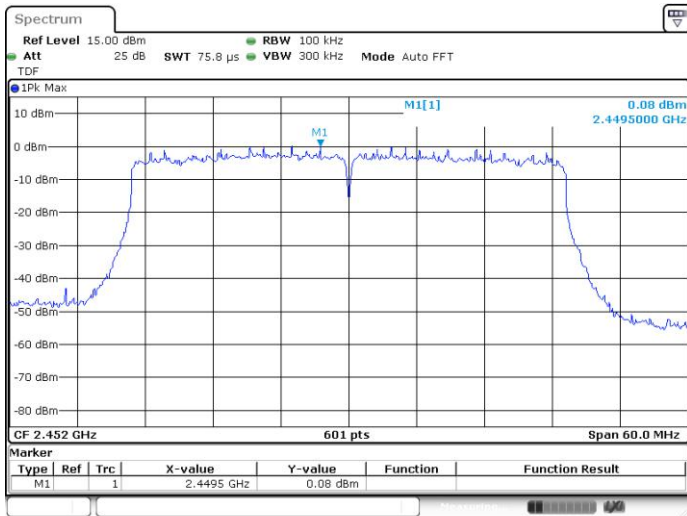
Date: 7 JAN 2022 09:39:58

802.11ax-40 MHz(SU) MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



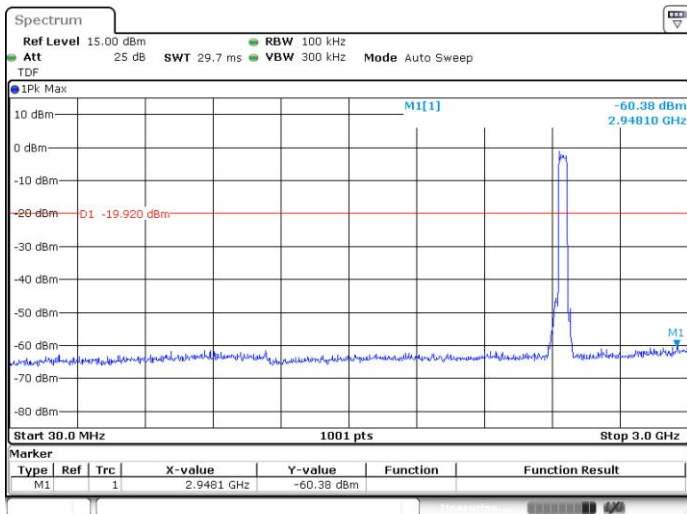
Date: 7 JAN 2022 09:40:09

802.11ax-40 MHz(SU) HIGH CHANNEL CARRIER LEVEL



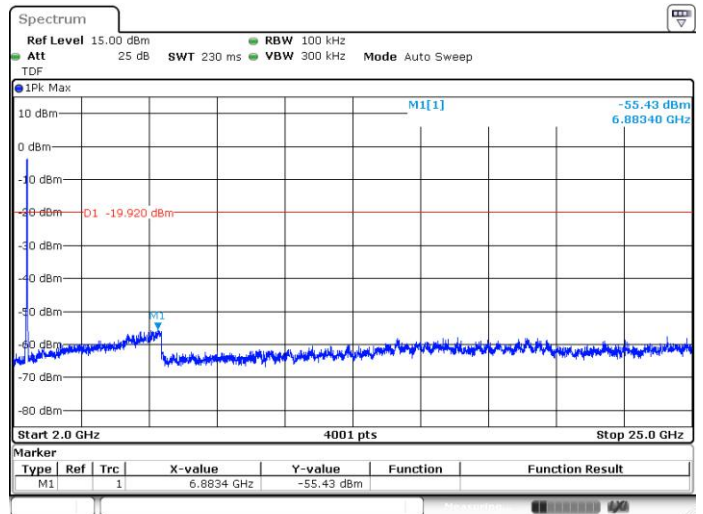
Date: 7 JAN 2022 09:42:16

802.11ax-40 MHz(SU) HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



Date: 7 JAN 2022 09:42:42

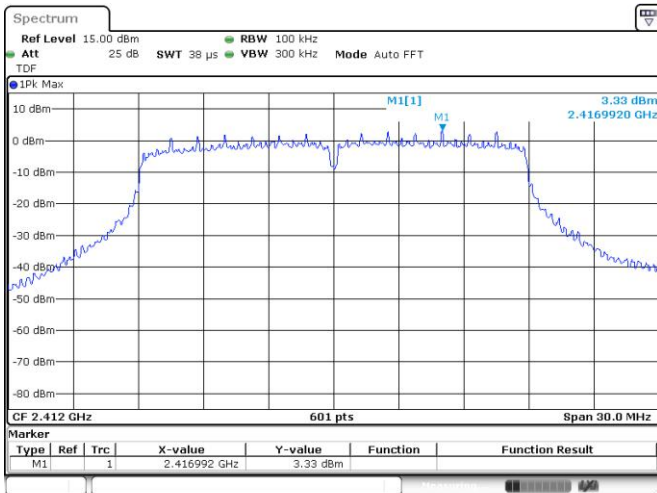
802.11ax-40 MHz(SU) HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



Date: 7 JAN 2022 09:42:54

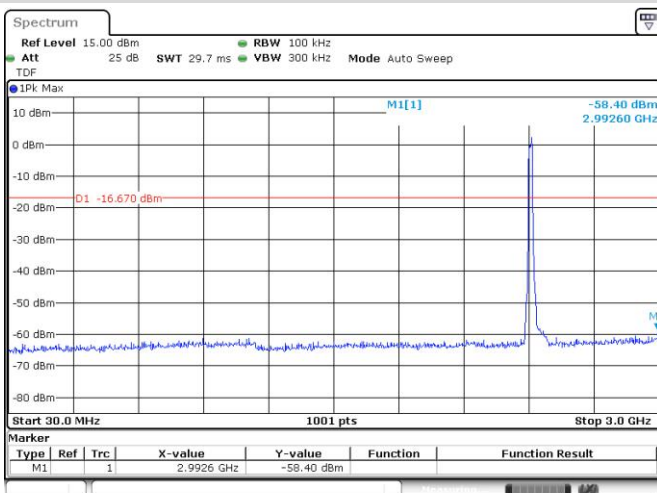
MIMO-Aux. Antenna

802.11n-20 LOW CHANNEL CARRIER LEVEL



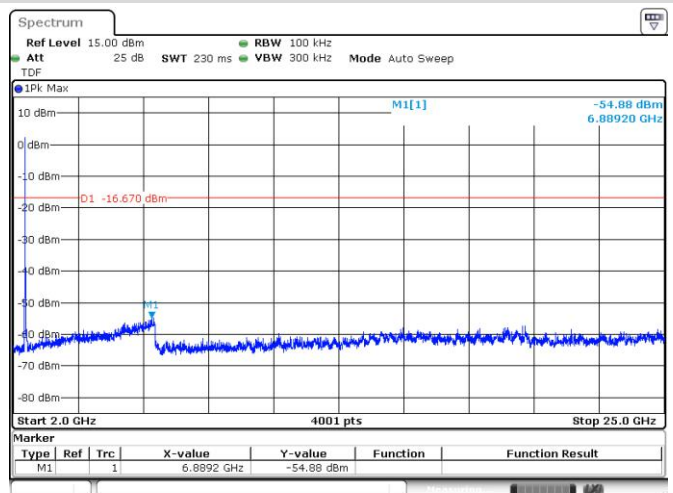
Date: 7.JAN.2022 13:25:19

802.11n-20 LOW CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



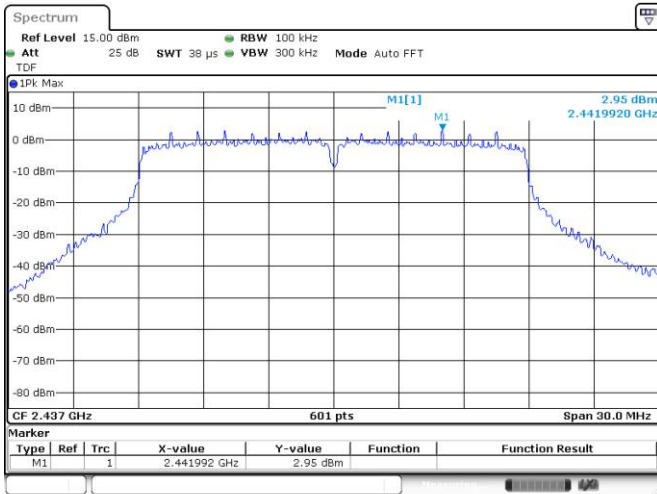
Date: 7.JAN.2022 13:25:57

802.11n-20 LOW CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



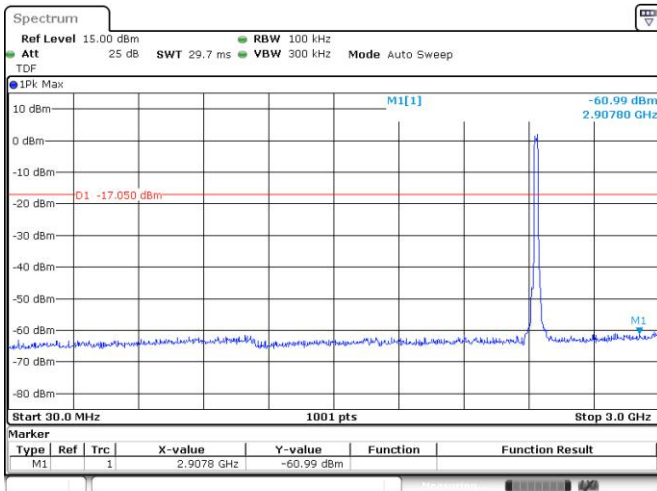
Date: 7.JAN.2022 13:26:16

802.11n-20 MIDDLE CHANNEL CARRIER LEVEL



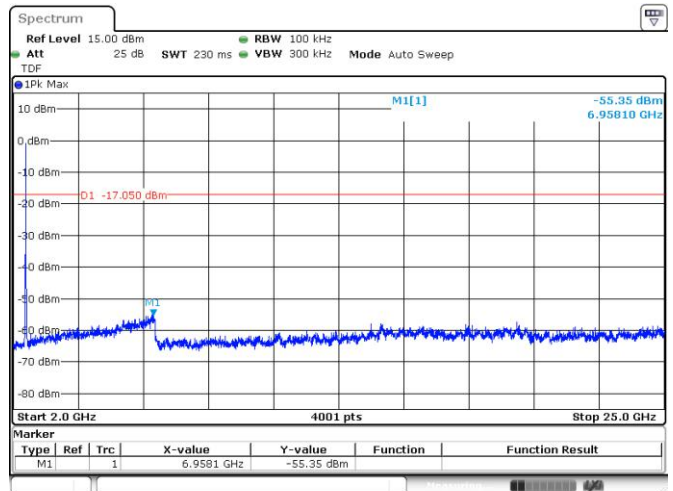
Date: 7 JAN 2022 13:29:39

802.11n-20 MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



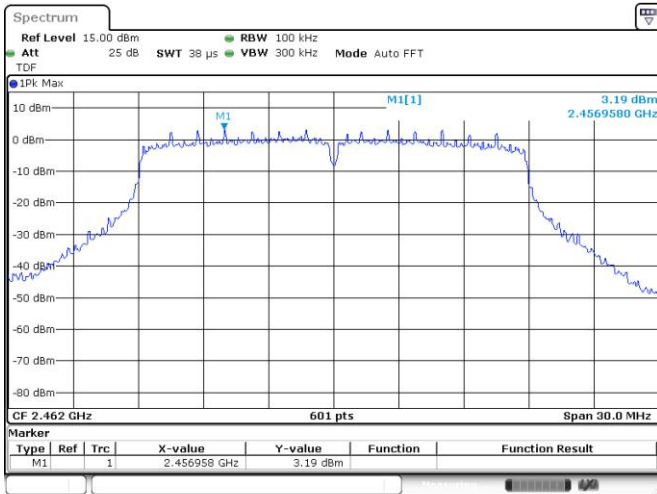
Date: 7 JAN 2022 13:30:05

802.11n-20 MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



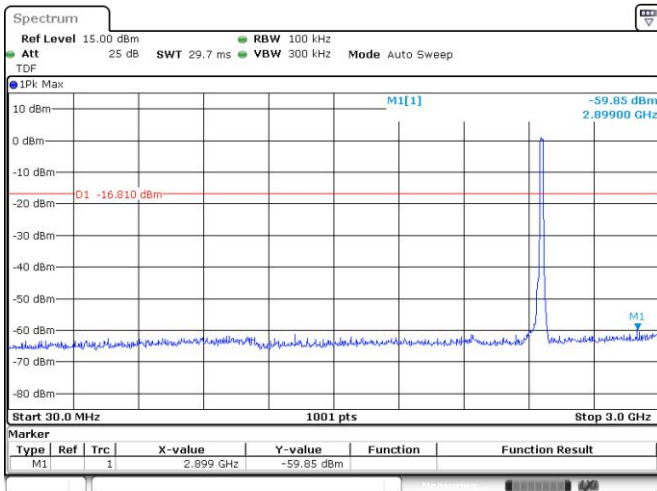
Date: 7 JAN 2022 13:30:19

802.11n-20 HIGH CHANNEL CARRIER LEVEL



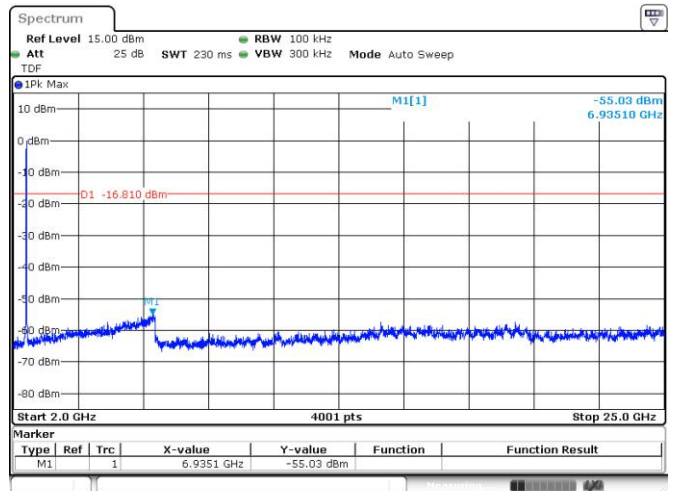
Date: 7 JAN 2022 13:32:41

802.11n-20 HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



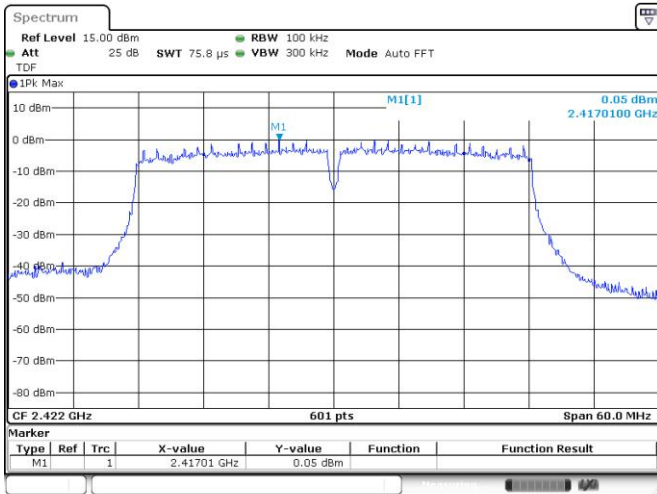
Date: 7 JAN 2022 13:33:01

802.11n-20 HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



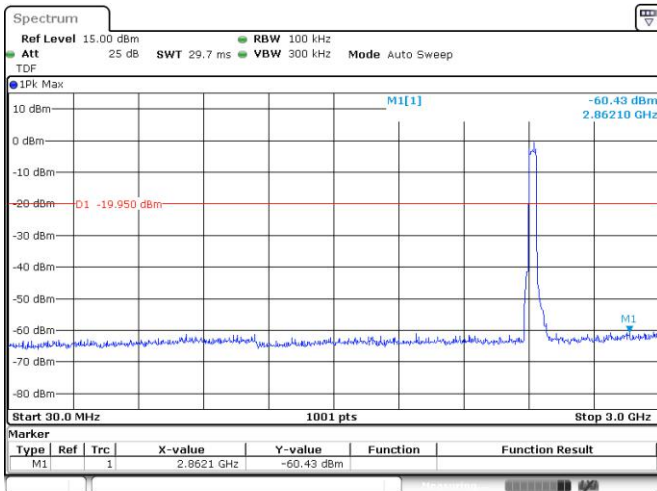
Date: 7 JAN 2022 13:33:15

802.11n-40 LOW CHANNEL CARRIER LEVEL



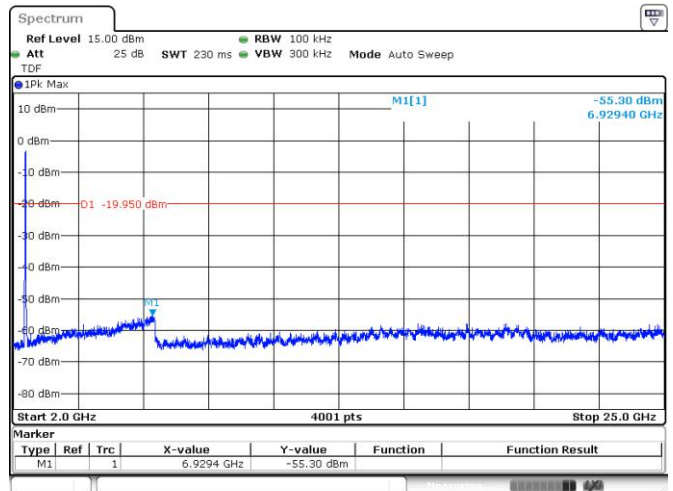
Date: 7 JAN 2022 13:36:09

802.11n-40 LOW CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



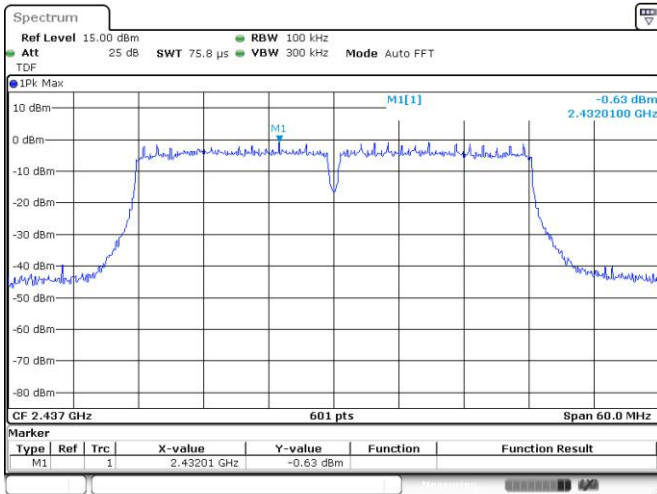
Date: 7 JAN 2022 13:36:41

802.11n-40 LOW CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



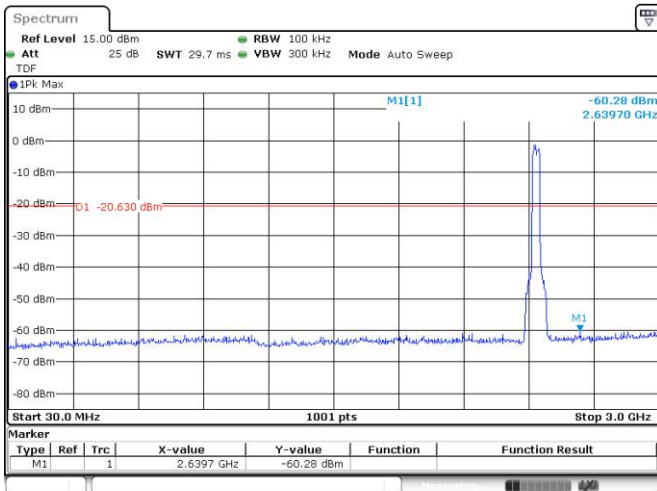
Date: 7 JAN 2022 13:36:55

802.11n-40 MIDDLE CHANNEL CARRIER LEVEL



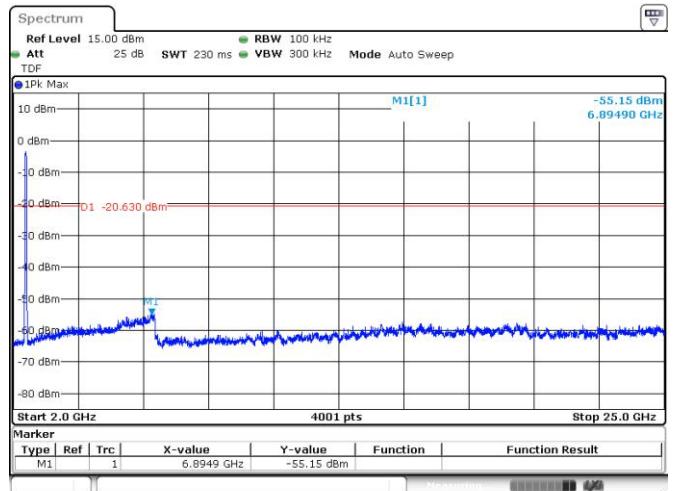
Date: 7 JAN 2022 13:39:44

802.11n-40 MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



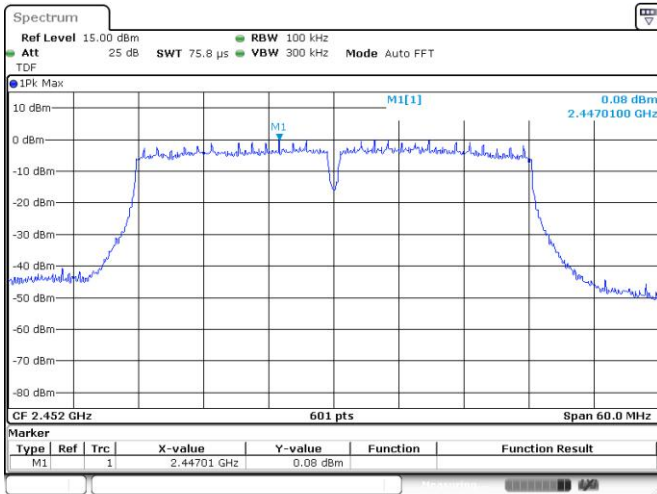
Date: 7 JAN 2022 13:40:22

802.11n-40 MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



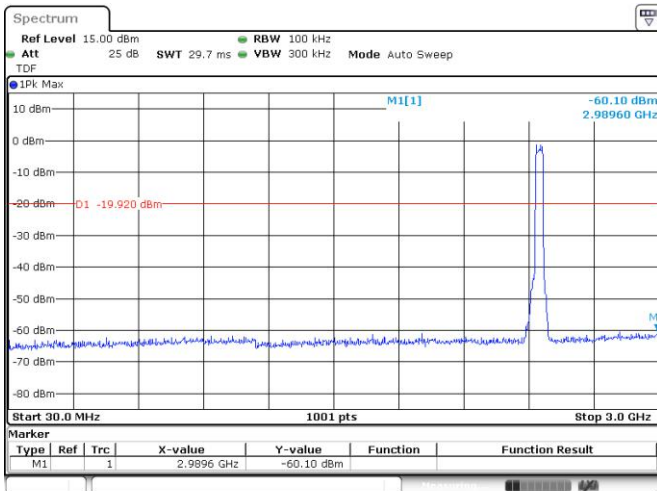
Date: 7 JAN 2022 13:40:57

802.11n-40 HIGH CHANNEL CARRIER LEVEL



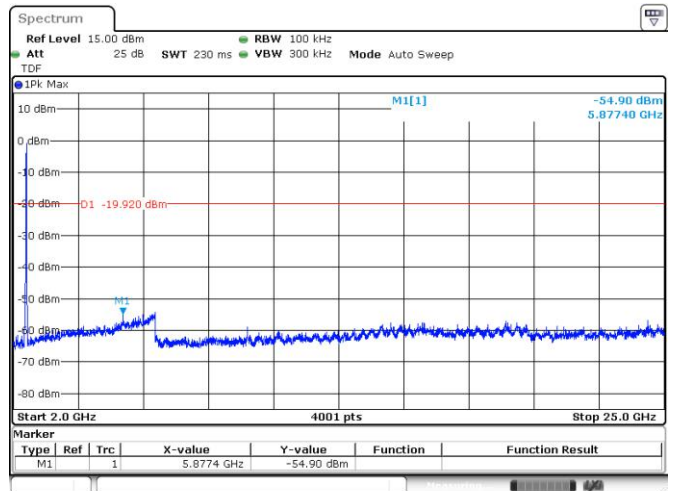
Date: 7 JAN 2022 14:04:00

802.11n-40 HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



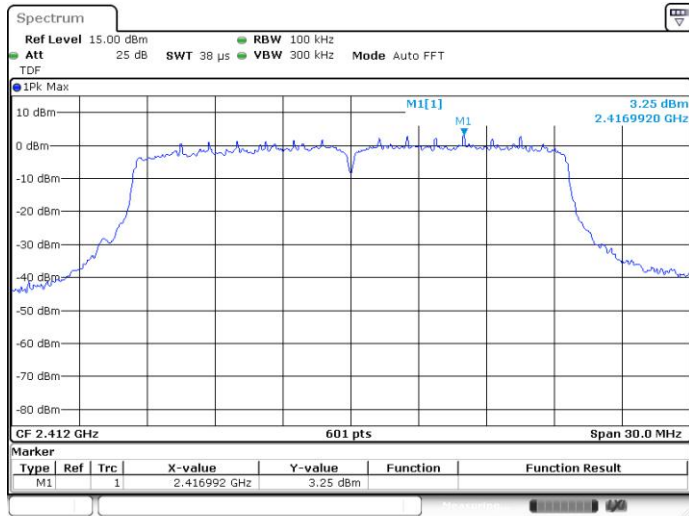
Date: 7 JAN 2022 14:04:28

802.11n-40 HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



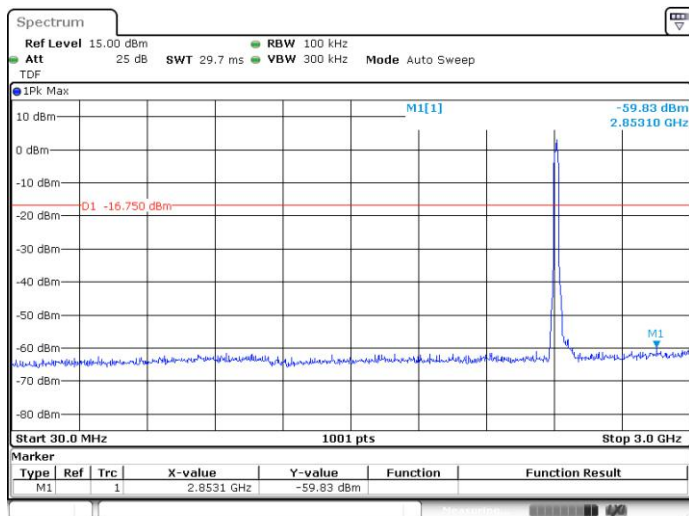
Date: 7 JAN 2022 14:05:14

802.11ax-20 MHz(SU) LOW CHANNEL CARRIER LEVEL



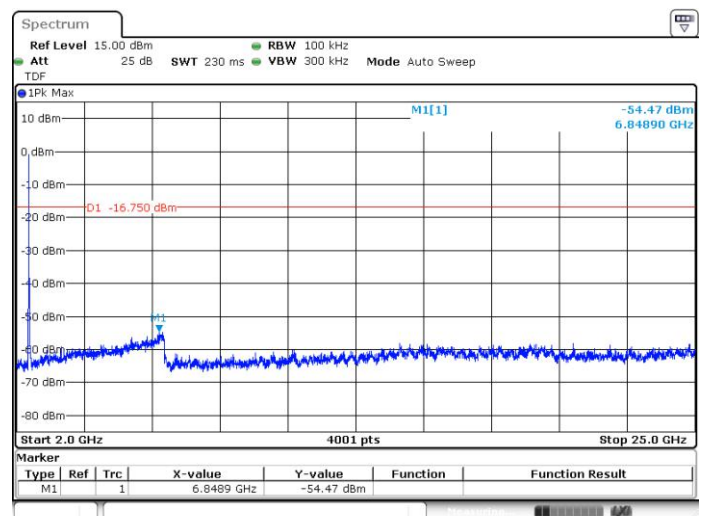
Date: 7, JAN 2022 14:08:10

802.11ax-20 MHz(SU) LOW CHANNEL, SPURIOUS
30 MHz ~ 3 GHz



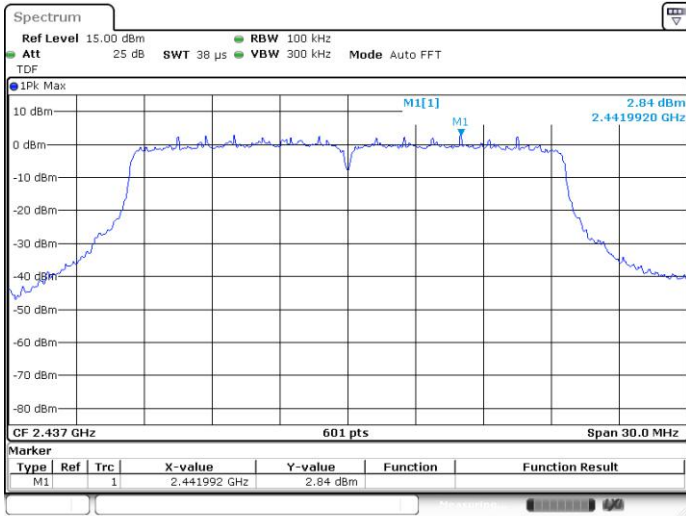
Date: 7, JAN 2022 14:08:41

802.11ax-20 MHz(SU) LOW CHANNEL, SPURIOUS
2 GHz ~ 25 GHz



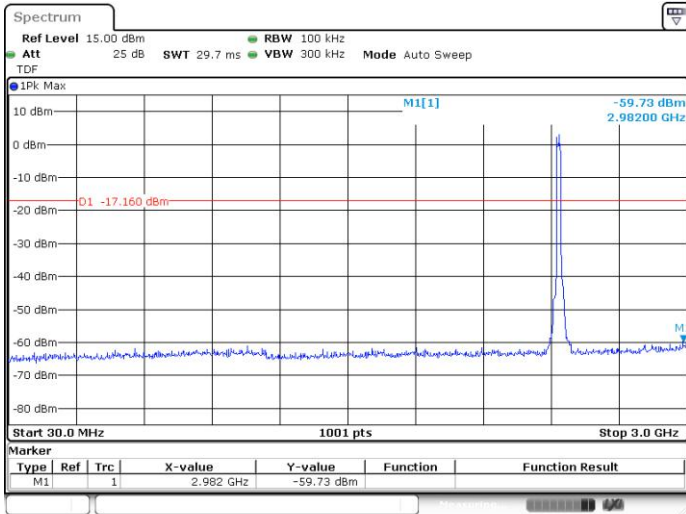
Date: 7, JAN 2022 14:08:52

802.11ax-20 MHz(SU) MIDDLE CHANNEL CARRIER LEVEL



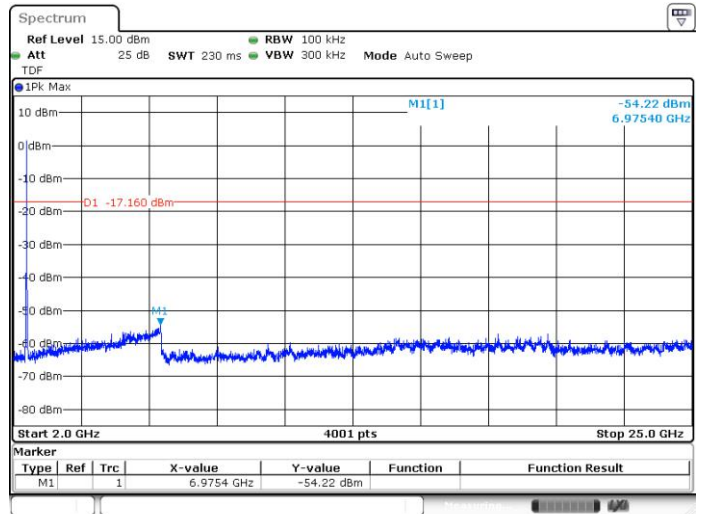
Date: 7 JAN 2022 14:11:46

802.11ax-20 MHz(SU) MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



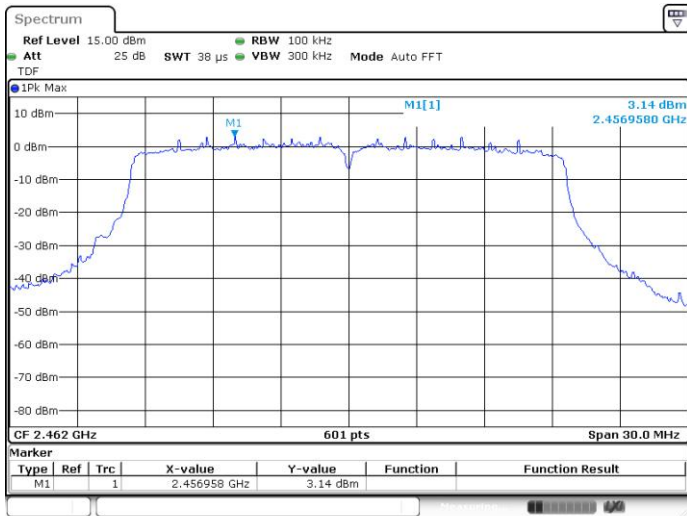
Date: 7 JAN 2022 14:12:20

802.11ax-20 MHz(SU) MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



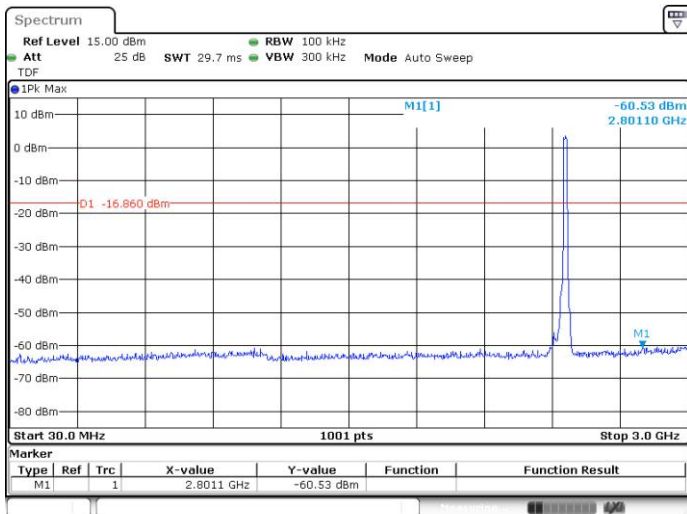
Date: 7 JAN 2022 14:12:36

802.11ax-20 MHz(SU) HIGH CHANNEL CARRIER LEVEL



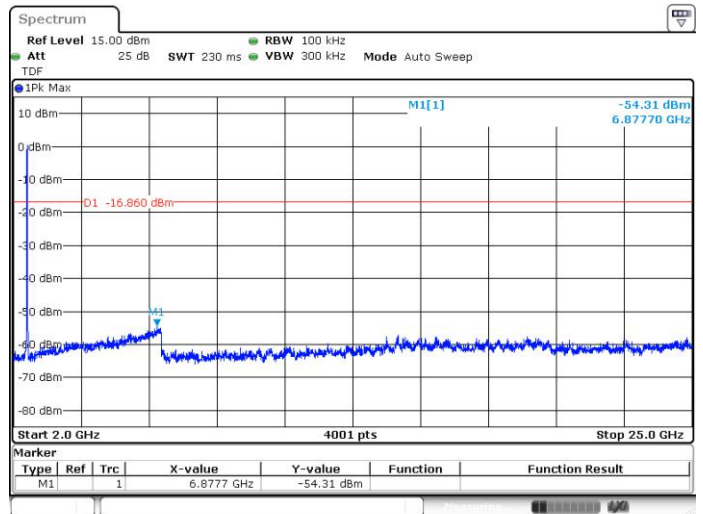
Date: 7 JAN 2022 14:14:40

802.11ax-20 MHz(SU) HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



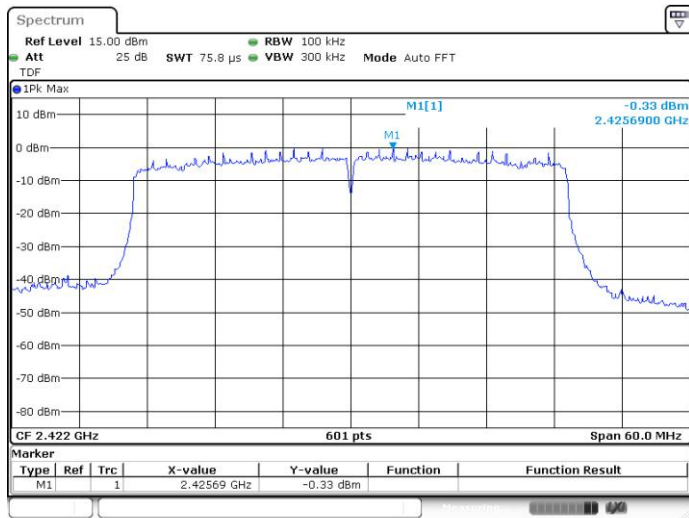
Date: 7 JAN 2022 14:15:35

802.11ax-20 MHz(SU) HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



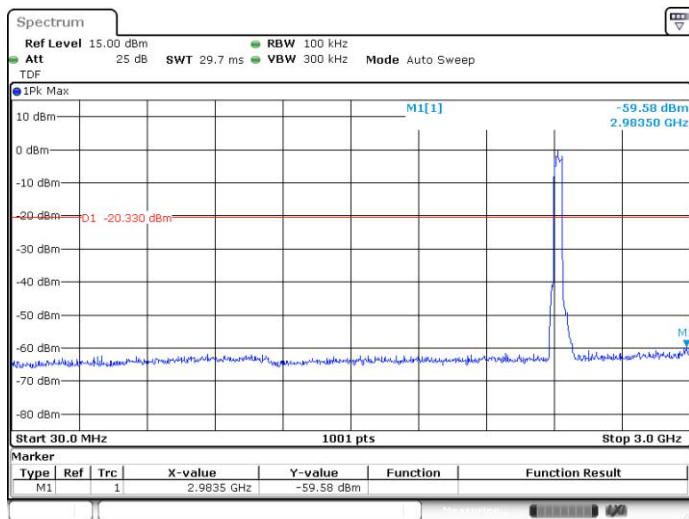
Date: 7 JAN 2022 14:16:31

802.11ax-40 MHz(SU) LOW CHANNEL CARRIER LEVEL



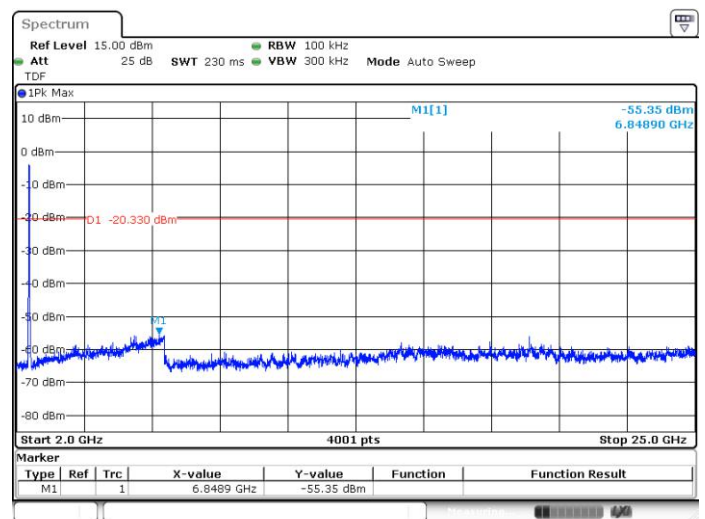
Date: 7 JAN 2022 14:20:33

802.11ax-40 MHz(SU) LOW CHANNEL, SPURIOUS
30 MHz ~ 3 GHz



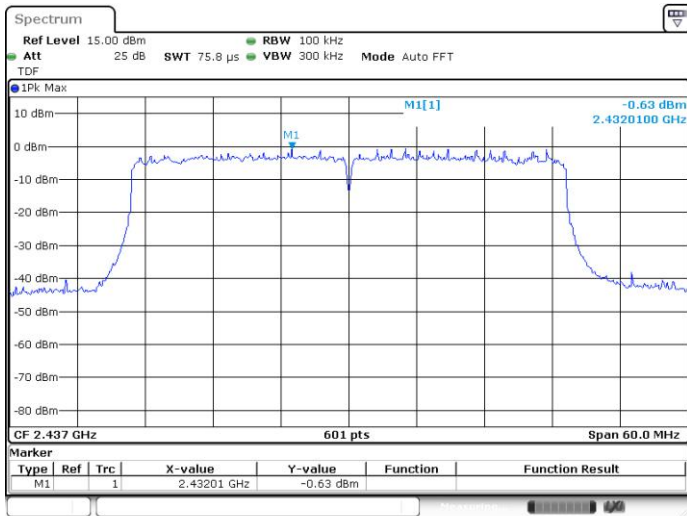
Date: 7 JAN 2022 14:21:10

802.11ax-40 MHz(SU) LOW CHANNEL, SPURIOUS
2 GHz ~ 25 GHz



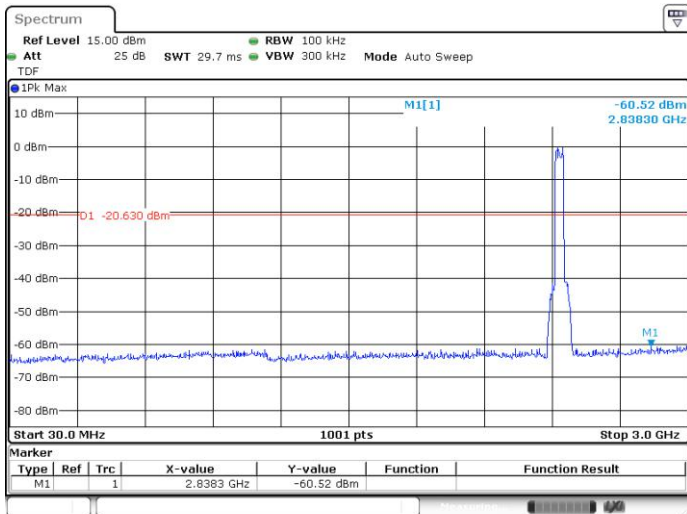
Date: 7 JAN 2022 14:21:21

802.11ax-40 MHz(SU) MIDDLE CHANNEL CARRIER LEVEL



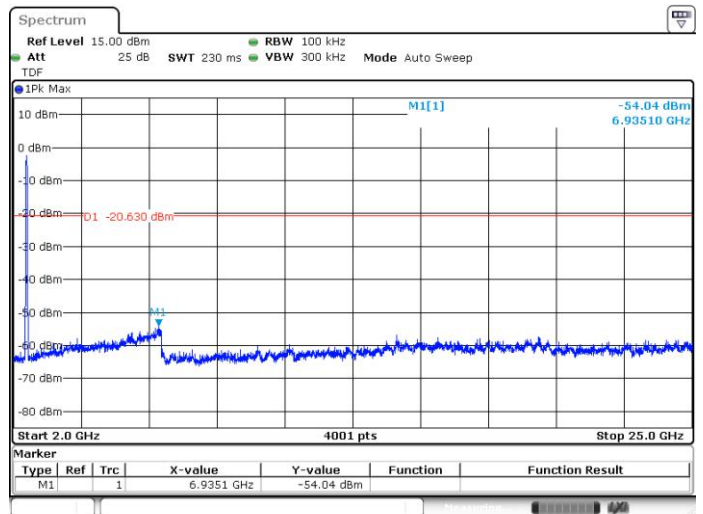
Date: 7 JAN 2022 14:23:51

802.11ax-40 MHz(SU) MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



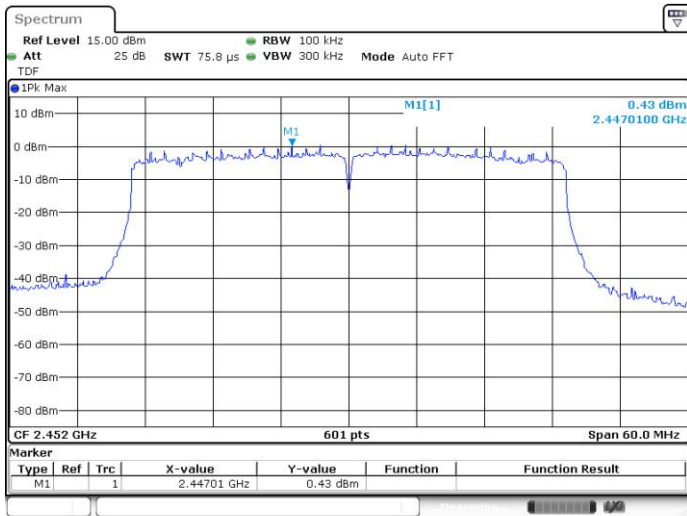
Date: 7 JAN 2022 14:25:18

802.11ax-40 MHz(SU) MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



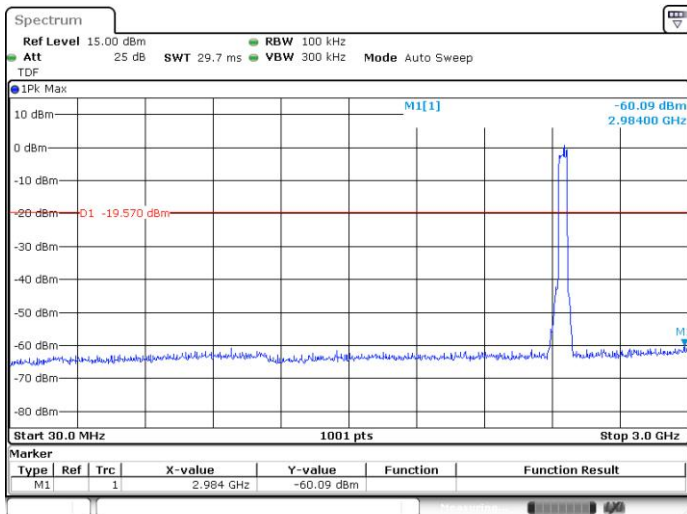
Date: 7 JAN 2022 14:25:51

802.11ax-40 MHz(SU) HIGH CHANNEL CARRIER LEVEL



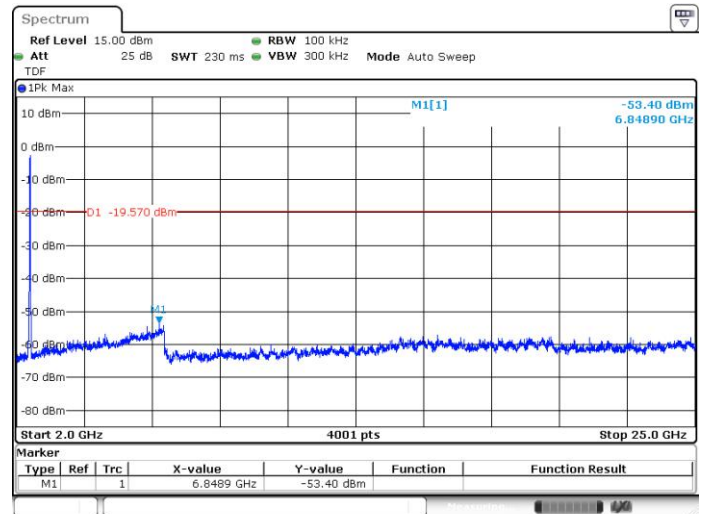
Date: 7 JAN 2022 14:33:57

802.11ax-40 MHz(SU) HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



Date: 7 JAN 2022 14:34:29

802.11ax-40 MHz(SU) HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



Date: 7 JAN 2022 14:35:05

A.4 Band Edge (Authorized-band band-edge)

Note 1: The 99% OBW of the fundamental emission is without 2 MHz of the authorized band.

Note 2: All the configurations were pre tested, only the worst configuration has been reported in this report.

Test Data

Main Antenna

802.11b Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-45.37	9.68	-10.32	Pass
High Channel	-49.01	9.14	-10.86	Pass

802.11g Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-32.82	8.18	-11.82	Pass
High Channel	-44.77	8.00	-12.00	Pass

802.11n-20 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-35.03	6.49	-13.51	Pass
High Channel	-47.38	6.03	-13.97	Pass

802.11n-40 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-39.00	2.75	-17.25	Pass
High Channel	-45.69	2.57	-17.43	Pass

802.11ax-20 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-36.78	4.99	-15.01	Pass
High Channel	-47.00	5.51	-14.49	Pass

802.11ax-40 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-38.73	3.25	-16.75	Pass
High Channel	-45.35	2.95	-17.05	Pass

Aux. Antenna

802.11b Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-44.78	7.93	-12.07	Pass
High Channel	-49.17	8.19	-11.81	Pass

802.11g Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-31.45	7.59	-12.41	Pass
High Channel	-43.98	7.53	-12.47	Pass

802.11n-20 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-35.27	5.85	-14.15	Pass
High Channel	-46.10	5.85	-14.15	Pass

802.11n-40 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-39.32	2.72	-17.28	Pass
High Channel	-43.09	2.47	-17.53	Pass

802.11ax-20 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-37.23	5.44	-14.56	Pass
High Channel	-45.09	6.00	-14.00	Pass

802.11ax-40 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-38.53	2.85	-17.15	Pass
High Channel	-42.18	3.15	-16.85	Pass

MIMO-Main Antenna

802.11n-20 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-38.48	3.39	-16.61	Pass
High Channel	-48.66	3.23	-16.77	Pass

802.11n-40 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-44.47	-2.30	-22.30	Pass
High Channel	-48.72	0.24	-19.76	Pass

802.11ax-20 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-40.81	3.33	-16.67	Pass
High Channel	-48.87	2.60	-17.40	Pass

802.11ax-40 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-44.96	0.18	-19.82	Pass
High Channel	-48.24	0.08	-19.92	Pass

MIMO-Aux. Antenna

802.11n-20 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-38.26	3.33	-16.67	Pass
High Channel	-48.66	3.19	-16.81	Pass

802.11n-40 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-41.52	0.05	-19.95	Pass
High Channel	-48.72	0.08	-19.92	Pass

802.11ax-20 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-39.28	3.25	-16.75	Pass
High Channel	-48.87	3.14	-16.86	Pass

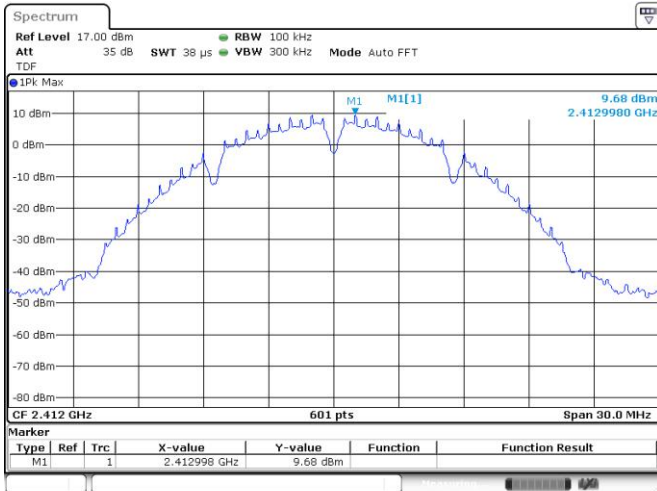
802.11ax-40 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-41.59	-0.33	-20.33	Pass
High Channel	-48.24	0.43	-19.57	Pass

Test Plots

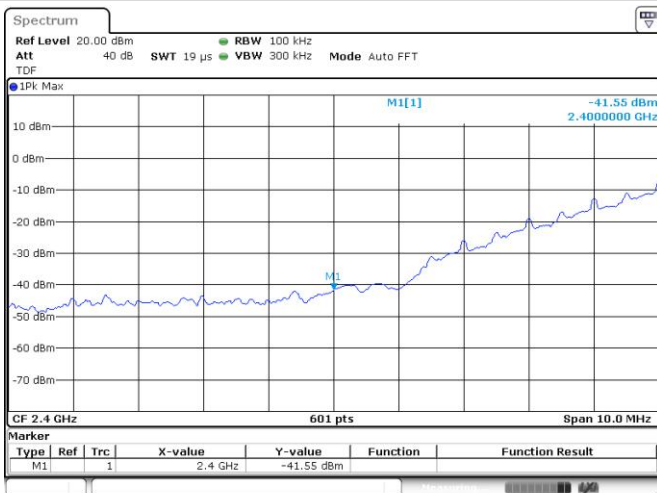
Main Antenna

802.11b LOW CHANNEL, CARRIER LEVEL



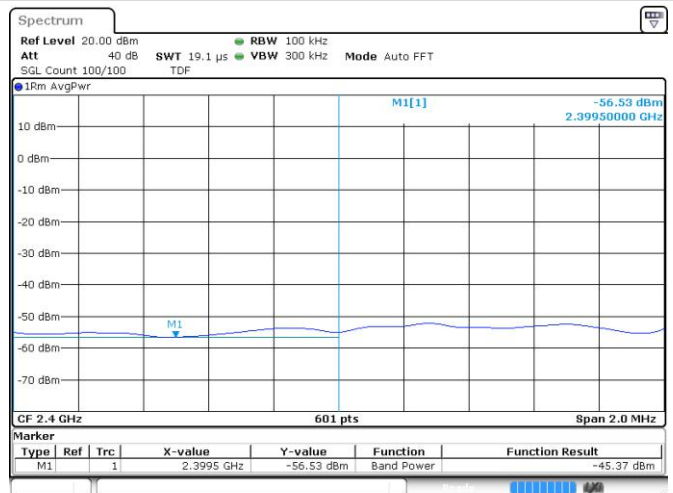
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802.11b LOW CHANNEL, REFERENCE LEVEL



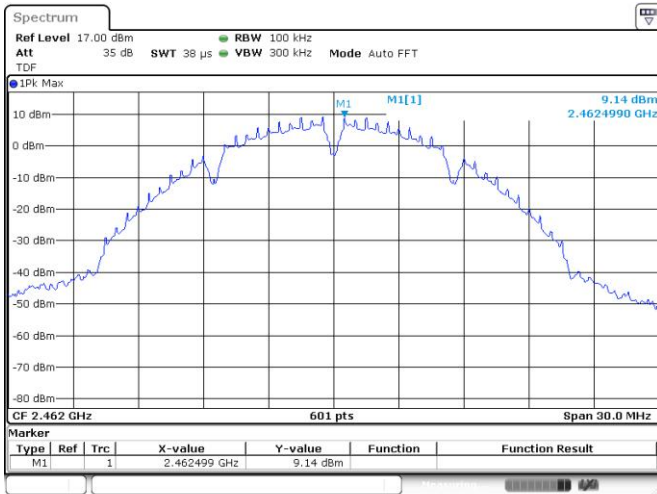
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802.11b LOW CHANNEL, BAND EDGE



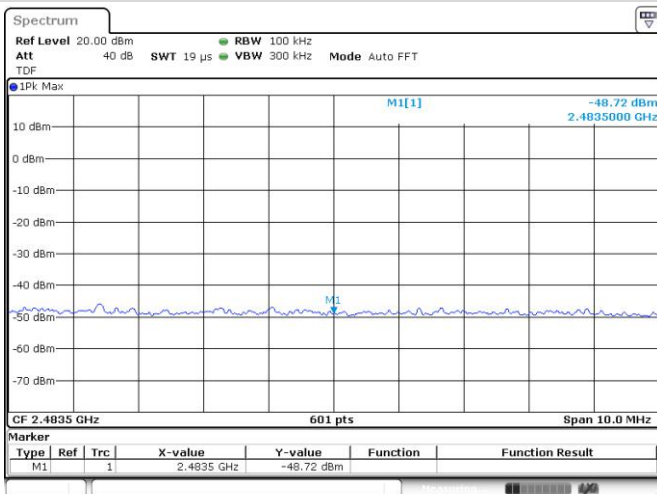
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802.11b HIGH CHANNEL, CARRIER LEVEL



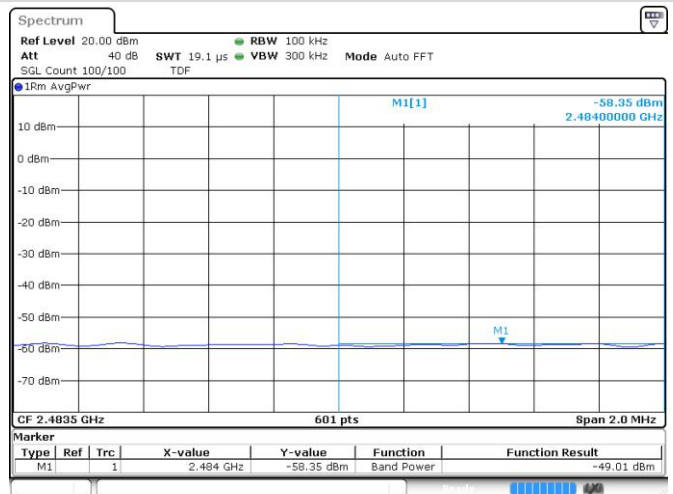
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802.11b HIGH CHANNEL, REFERENCE LEVEL



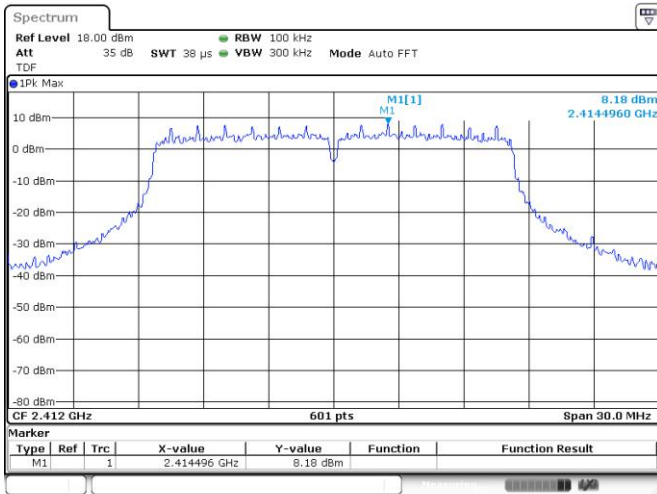
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802.11b HIGH CHANNEL, BAND EDGE



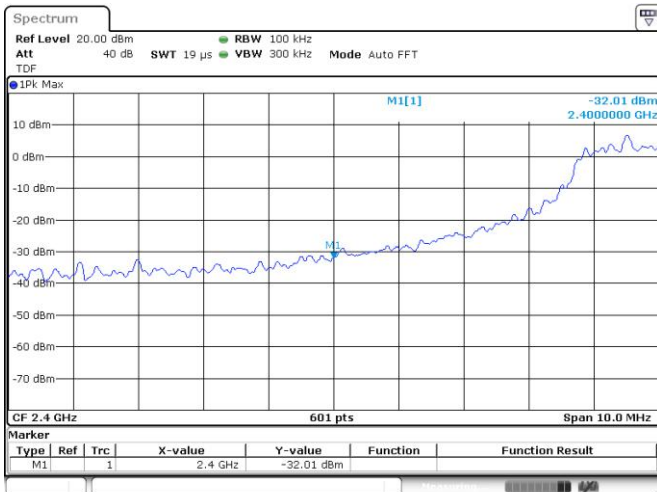
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802.11g LOW CHANNEL, CARRIER LEVEL



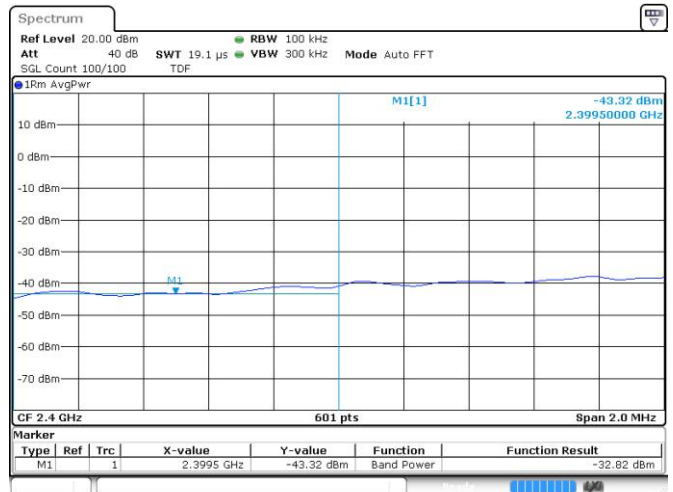
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802.11g LOW CHANNEL, REFERENCE LEVEL



Date: 6 JAN 2022 13:32:54

802.11g LOW CHANNEL, BAND EDGE



Date: 6 JAN 2022 13:33:01