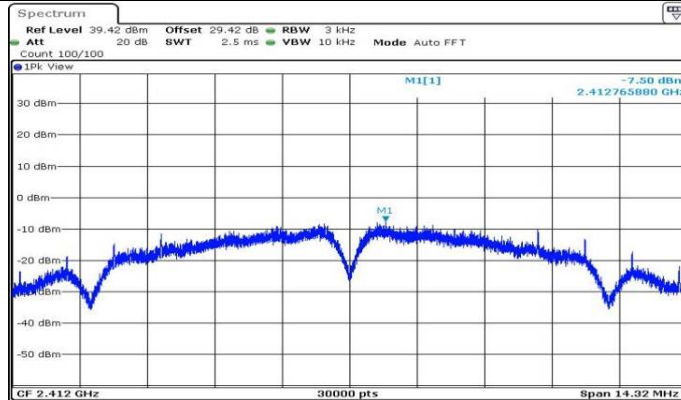
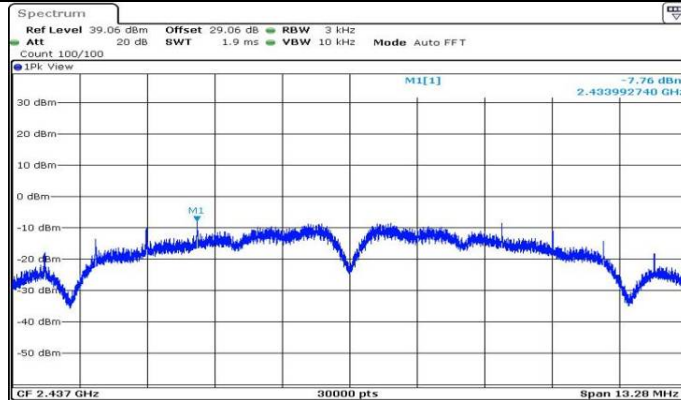


11B-CDD Ant4 2412



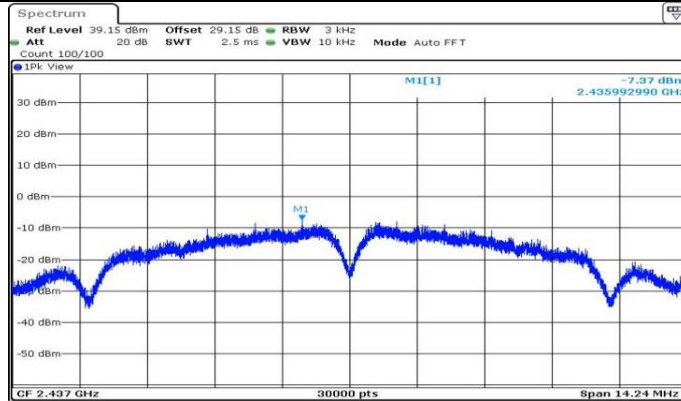
Date: 9\_SEP.2021 13:50:50

11B-CDD Ant1 2437



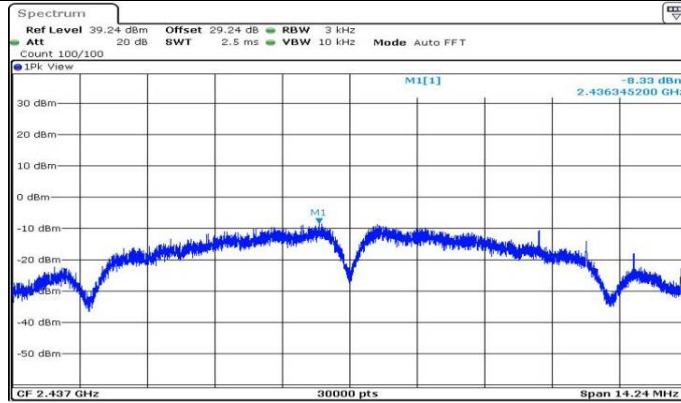
Date: 9\_SEP.2021 13:51:44

11B-CDD Ant2 2437



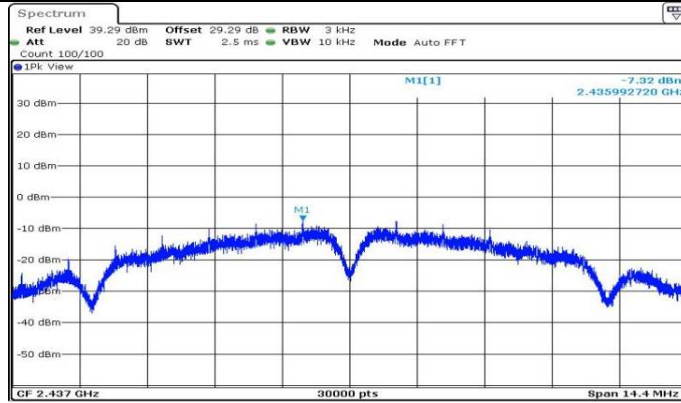
Date: 9\_SEP.2021 13:52:56

11B-CDD\_Ant3\_2437



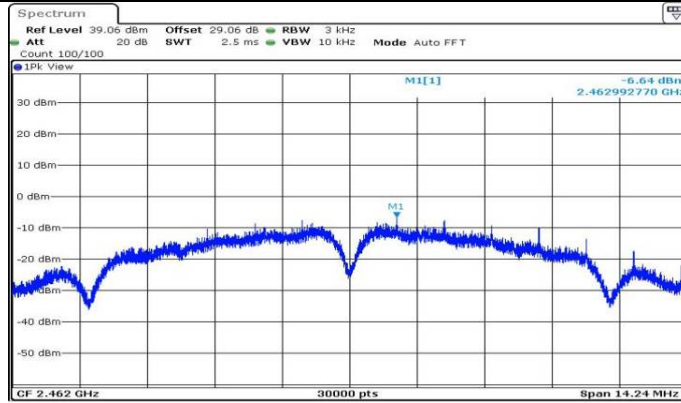
Date: 9\_SEP\_2021 13:52:34

11B-CDD\_Ant4\_2437



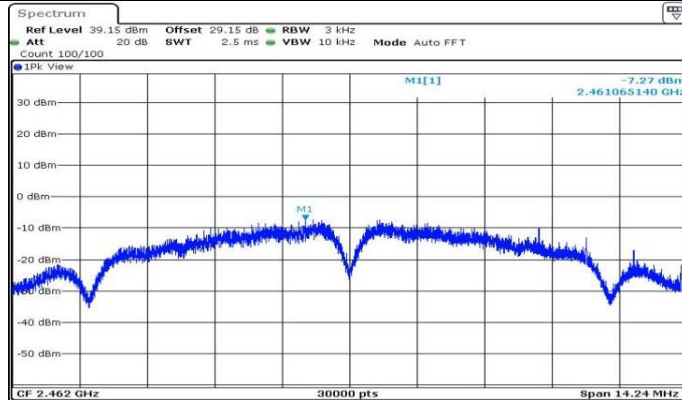
Date: 9\_SEP\_2021 13:53:19

11B-CDD\_Ant1\_2462



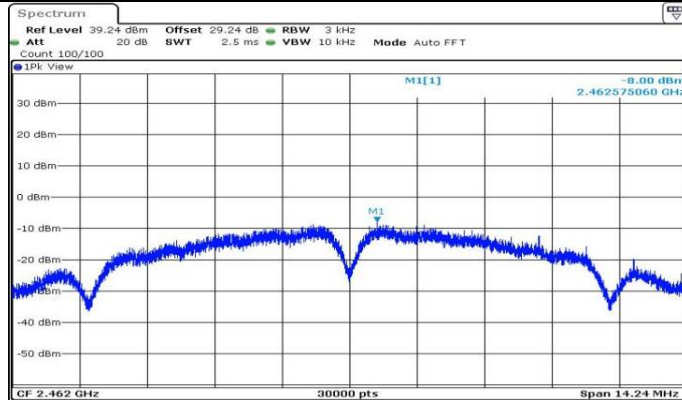
Date: 9\_SEP\_2021 13:53:55

11B-CDD\_Ant2\_2462



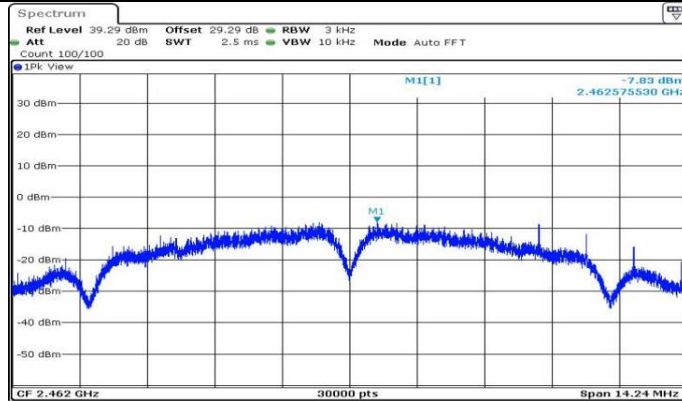
Date: 9.SEP.2021 13:54:51

11B-CDD\_Ant3\_2462



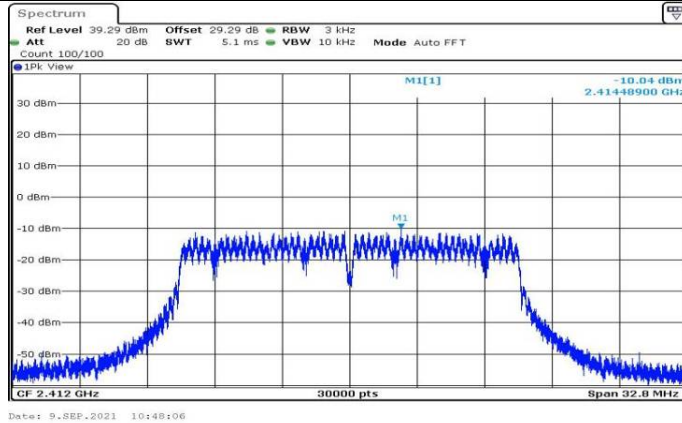
Date: 9.SEP.2021 13:54:07

11B-CDD\_Ant4\_2462

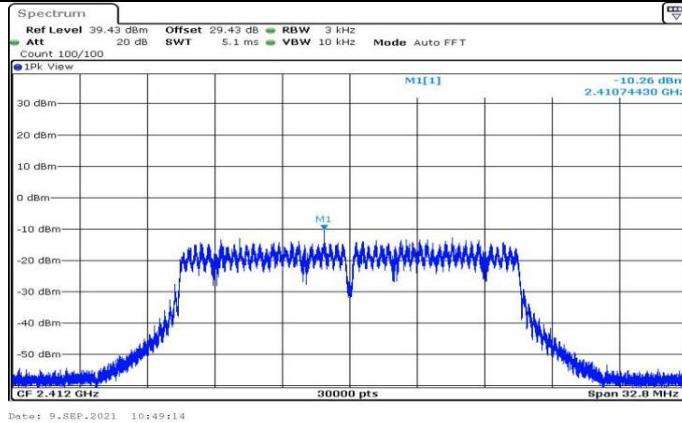


Date: 9.SEP.2021 13:55:16

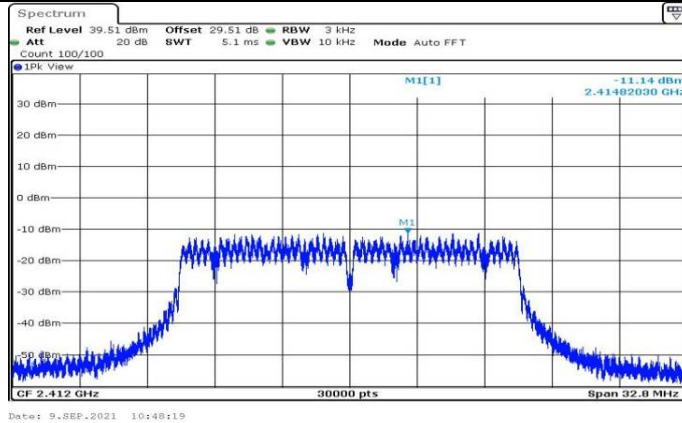
11G-CDD\_Ant1\_2412



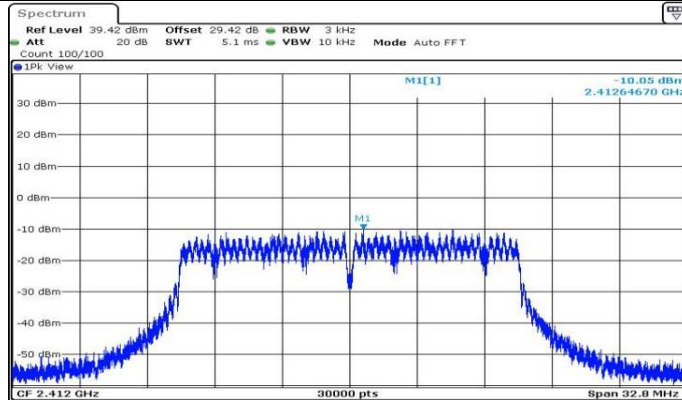
11G-CDD\_Ant2\_2412



11G-CDD\_Ant3\_2412

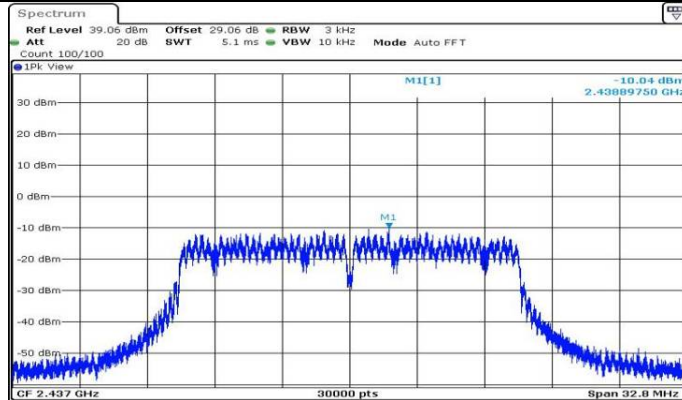


11G-CDD Ant4 2412



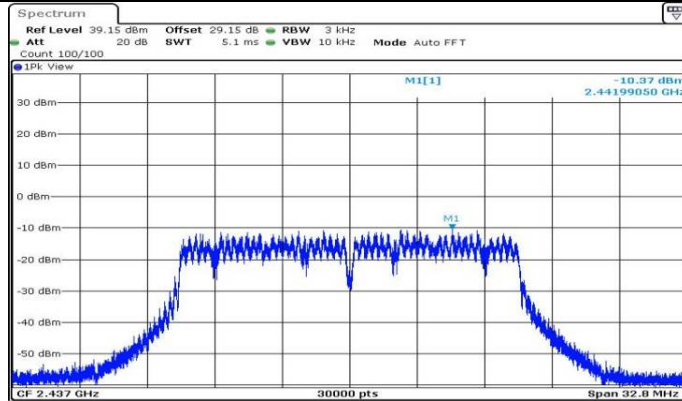
Date: 9\_SEP.2021 10:49:38

11G-CDD Ant1 2437



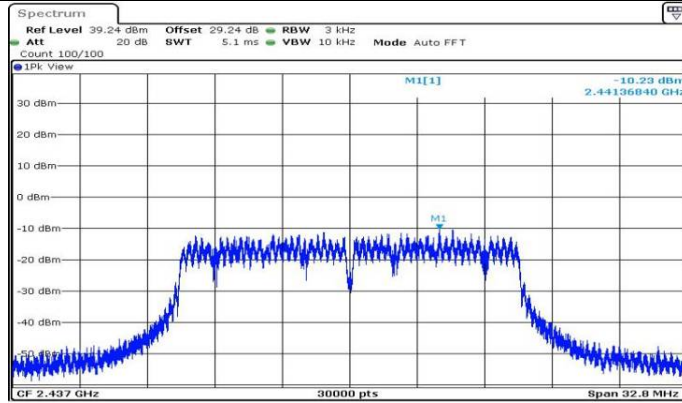
Date: 9\_SEP.2021 10:46:11

11G-CDD Ant2 2437

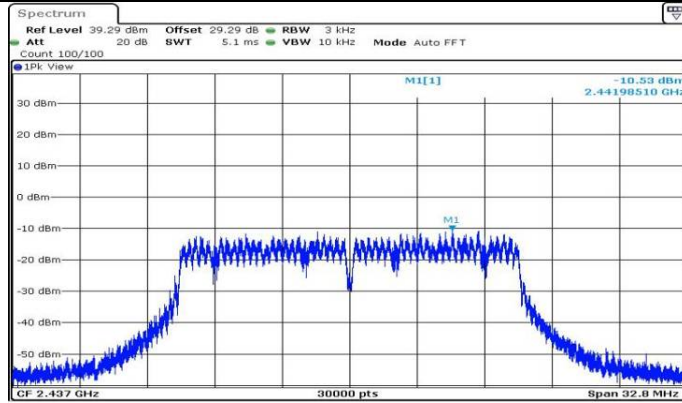


Date: 9\_SEP.2021 10:47:01

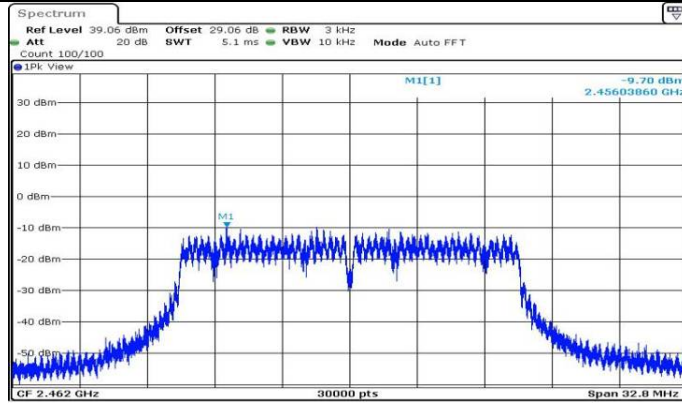
11G-CDD\_Ant3\_2437



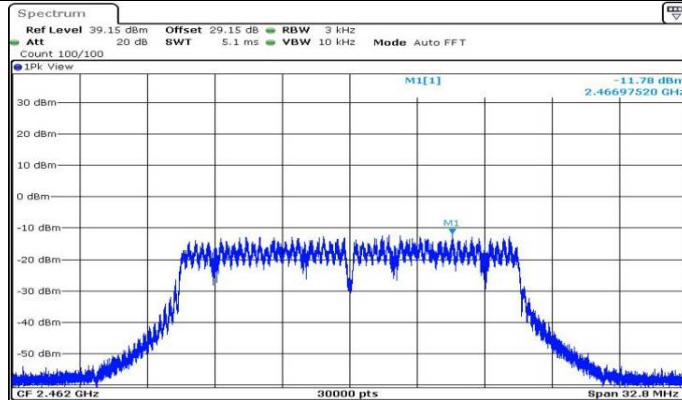
11G-CDD\_Ant4\_2437



11G-CDD\_Ant1\_2462

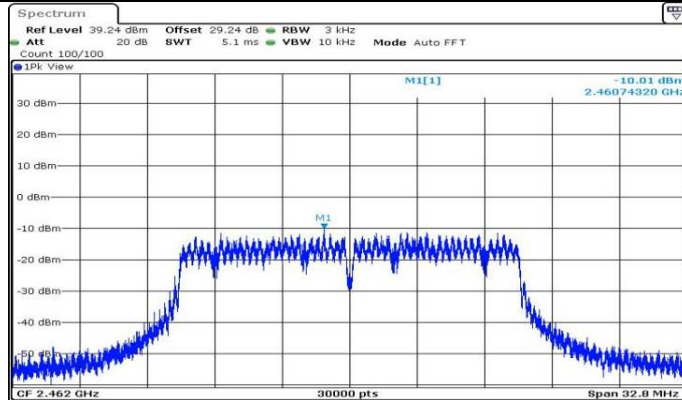


11G-CDD\_Ant2\_2462



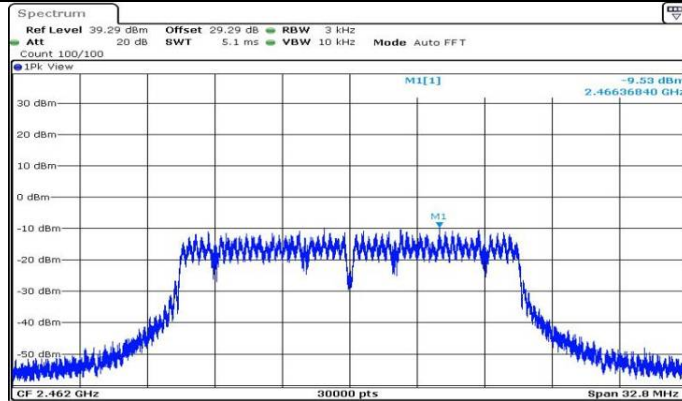
Date: 9\_SEP.2021 10:53:16

11G-CDD\_Ant3\_2462



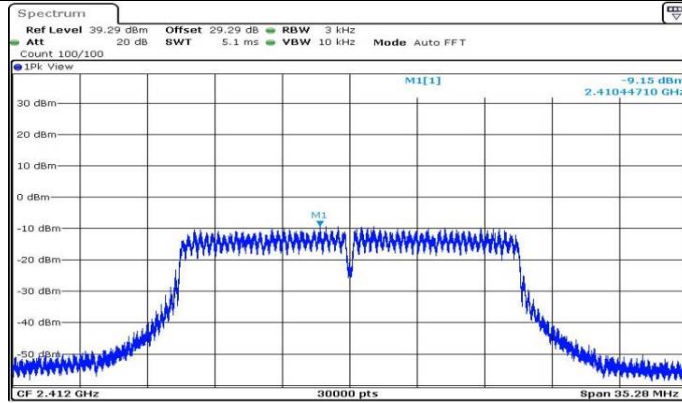
Date: 9\_SEP.2021 10:50:49

11G-CDD\_Ant4\_2462

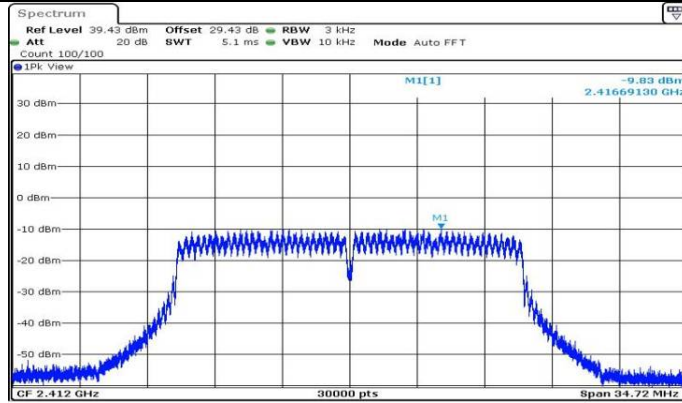


Date: 9\_SEP.2021 10:53:51

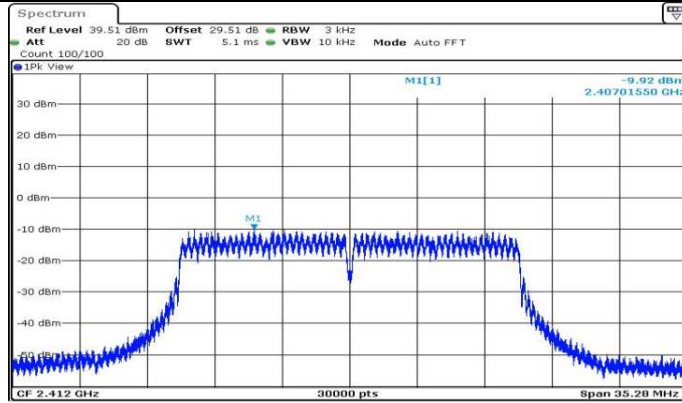
11N20MIMO Ant1 2412



11N20MIMO Ant2 2412

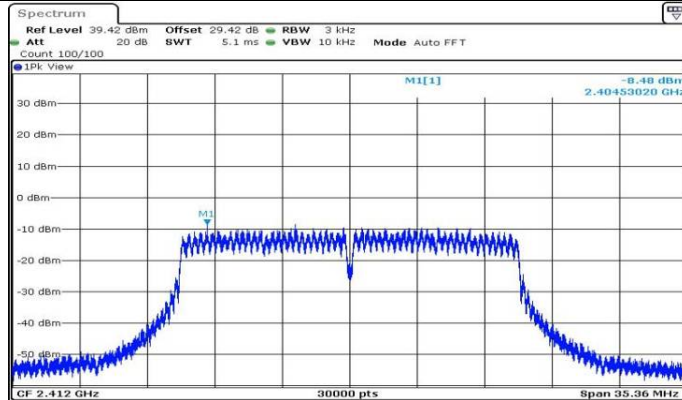


11N20MIMO Ant3 2412

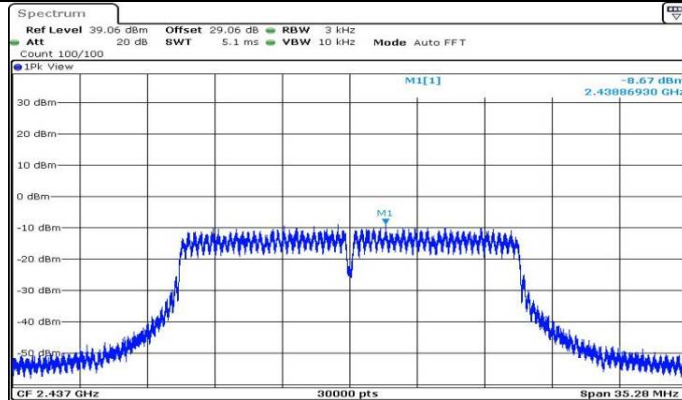




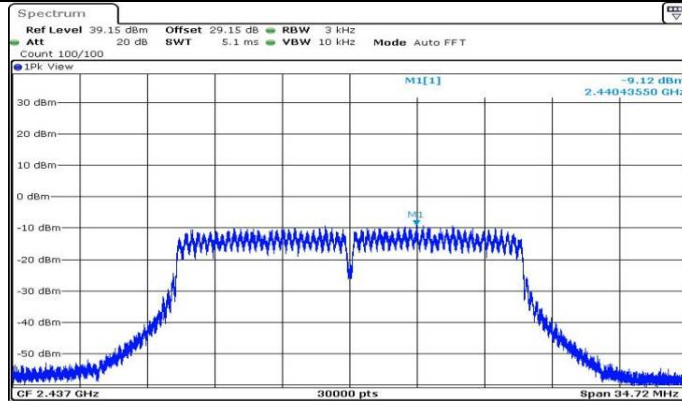
11N20MIMO Ant4 2412



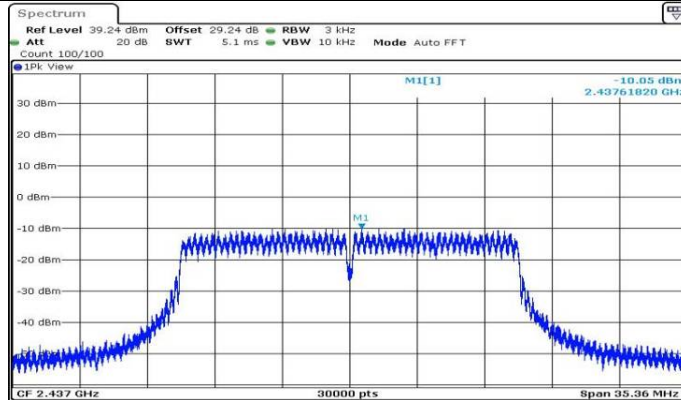
11N20MIMO Ant1 2437



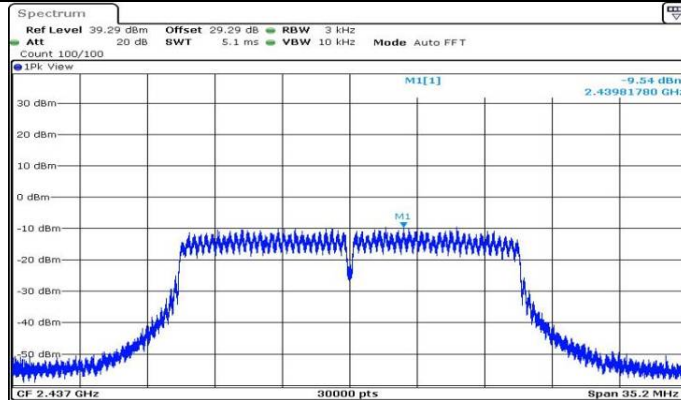
11N20MIMO Ant2 2437



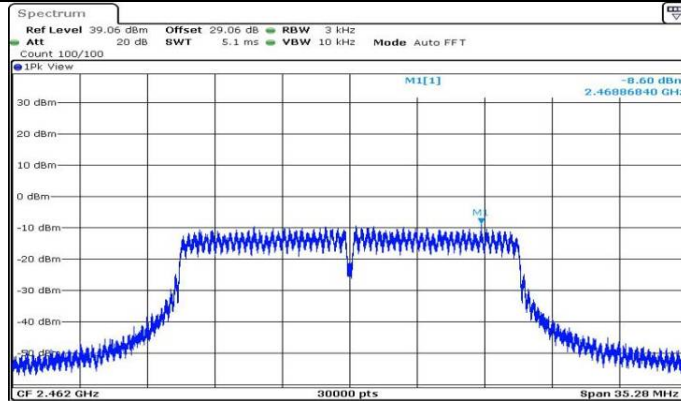
11N20MIMO Ant3 2437



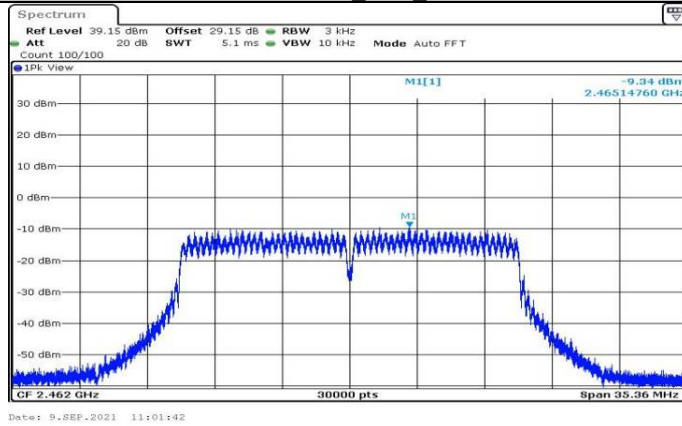
11N20MIMO Ant4 2437



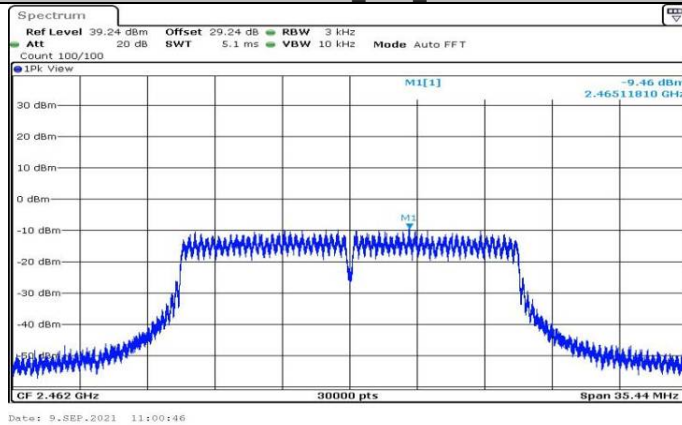
11N20MIMO Ant1 2462



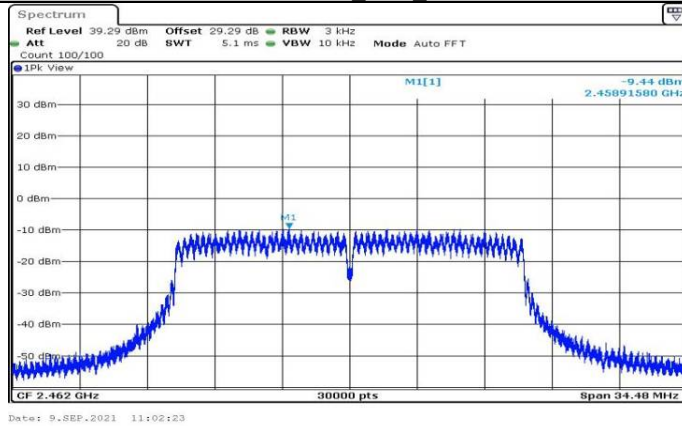
11N20MIMO Ant2\_2462



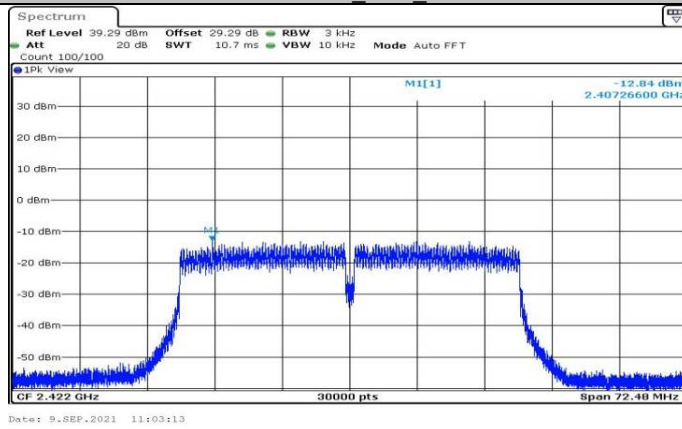
11N20MIMO Ant3\_2462



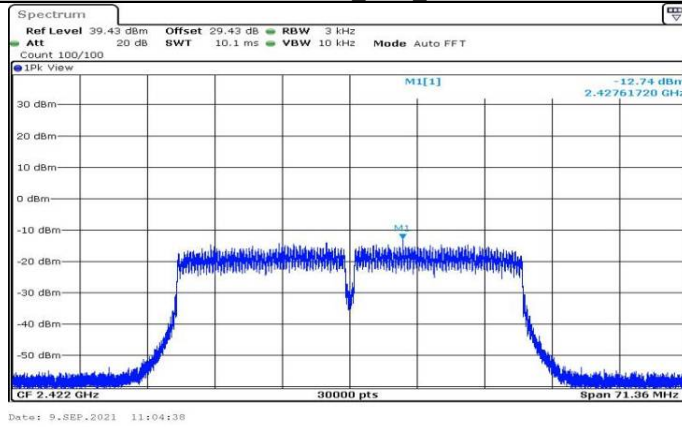
11N20MIMO Ant4\_2462



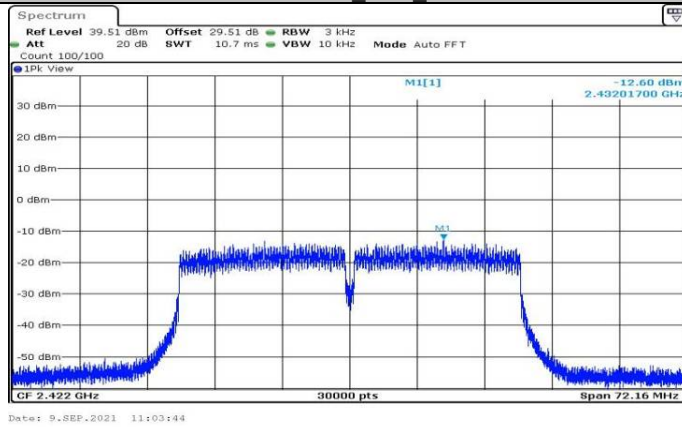
11N40MIMO\_Ant1\_2422



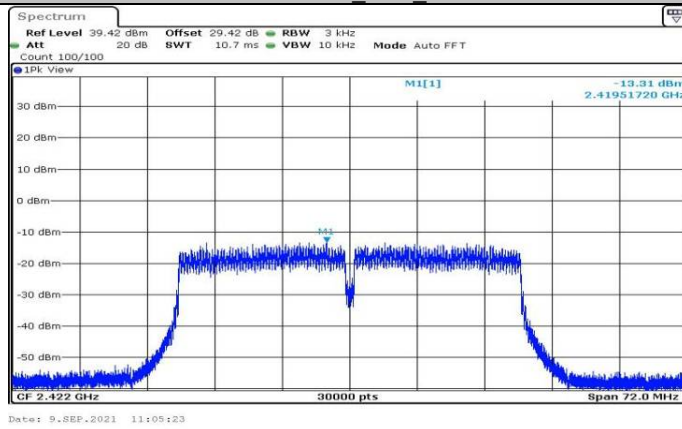
11N40MIMO\_Ant2\_2422



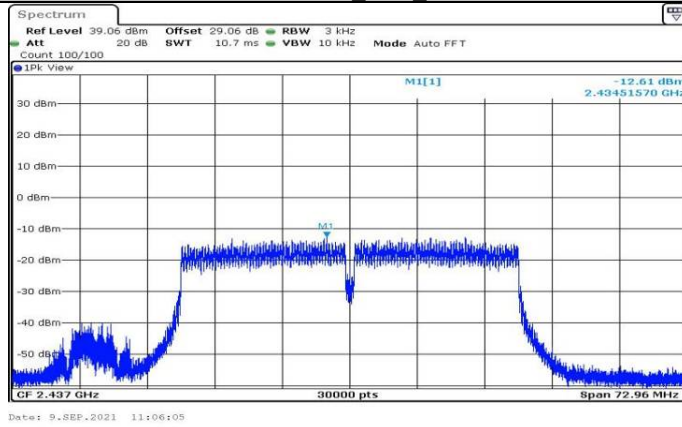
11N40MIMO\_Ant3\_2422



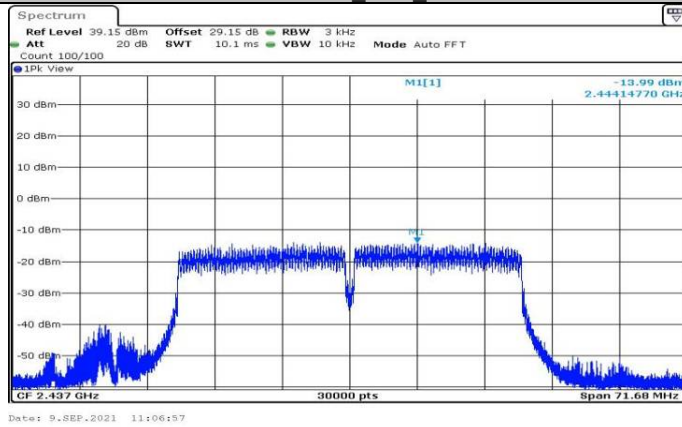
11N40MIMO\_Ant4\_2422



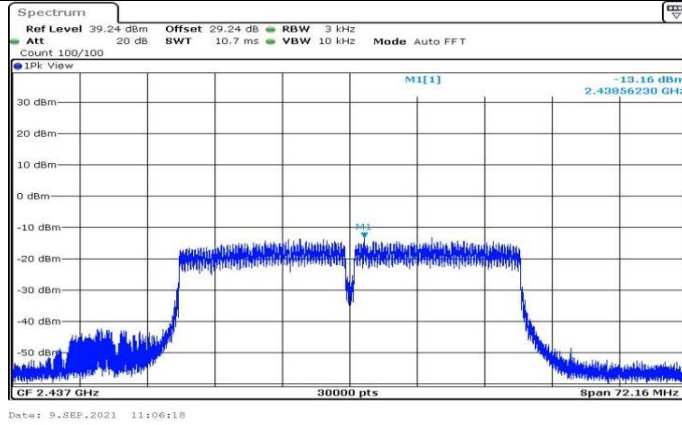
11N40MIMO\_Ant1\_2437



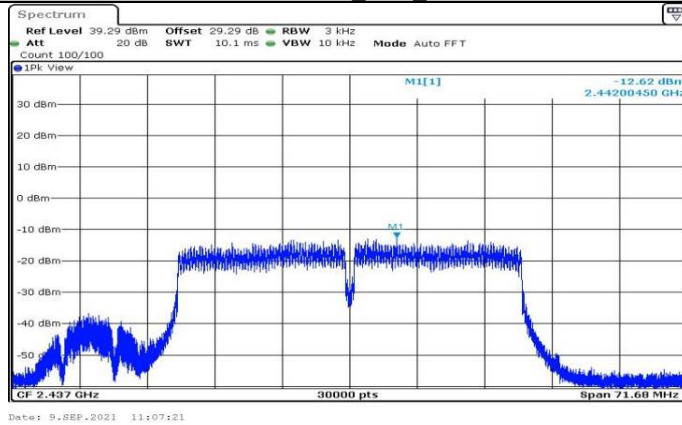
11N40MIMO\_Ant2\_2437



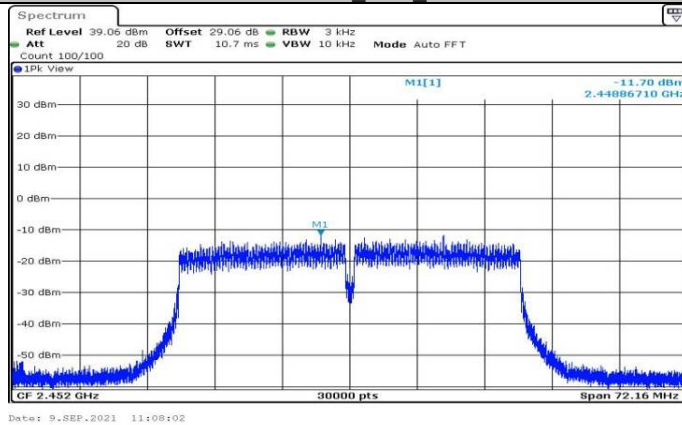
11N40MIMO\_Ant3\_2437



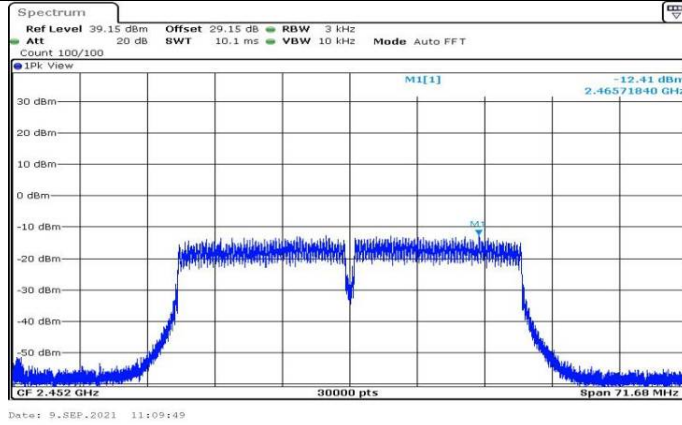
11N40MIMO\_Ant4\_2437



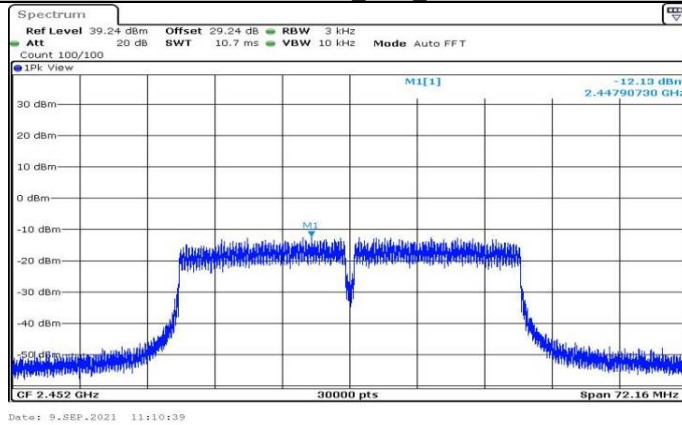
11N40MIMO\_Ant1\_2452



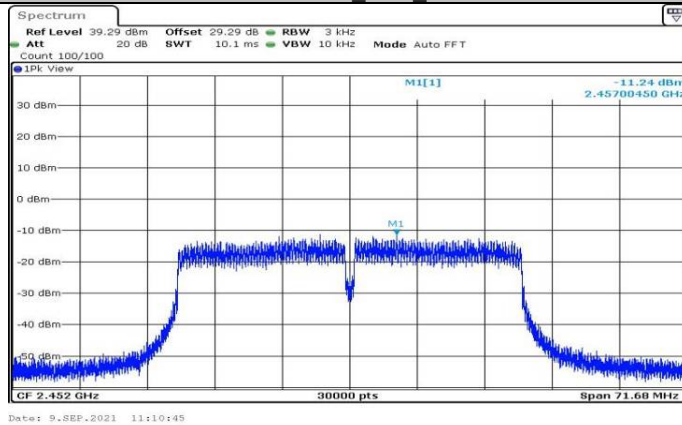
11N40MIMO\_Ant2\_2452



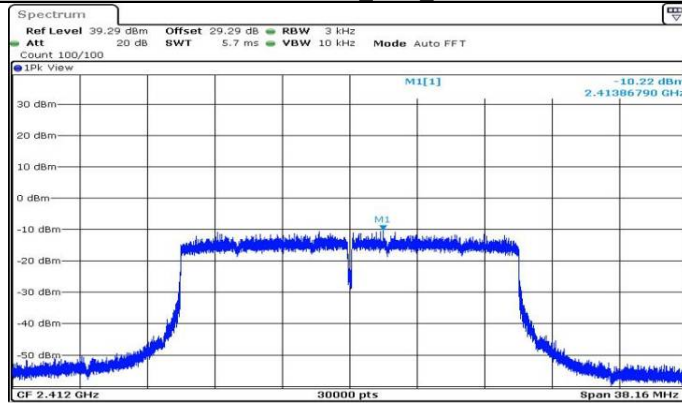
11N40MIMO\_Ant3\_2452



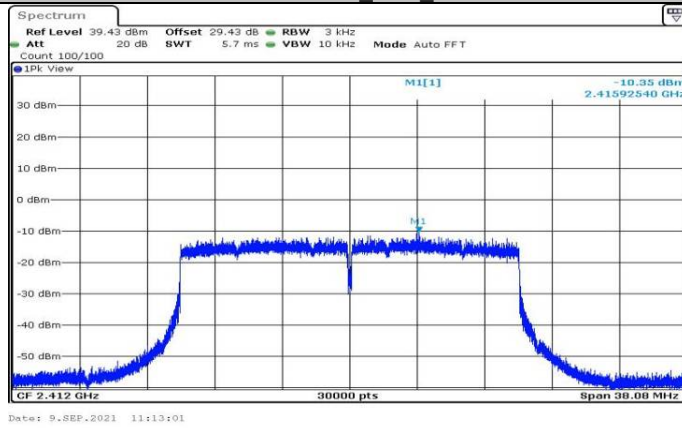
11N40MIMO\_Ant4\_2452



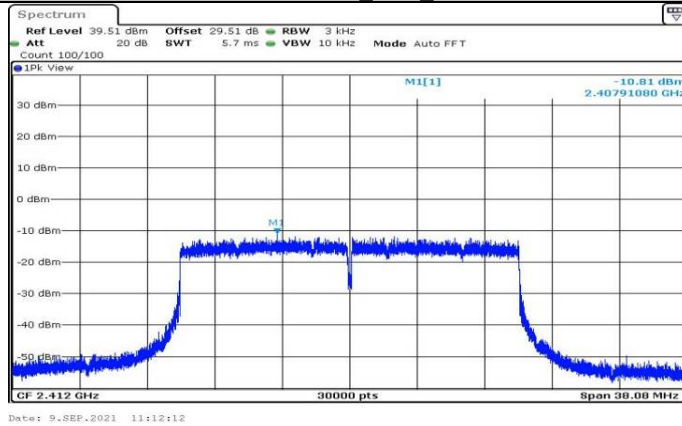
11AX20MIMO\_Ant1\_2412



11AX20MIMO\_Ant2\_2412

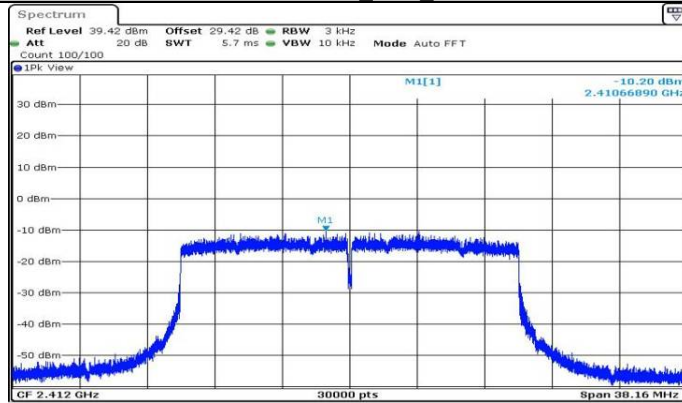


11AX20MIMO\_Ant3\_2412

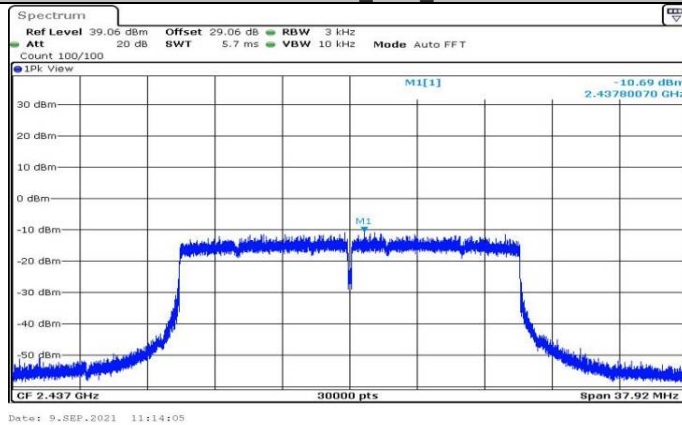




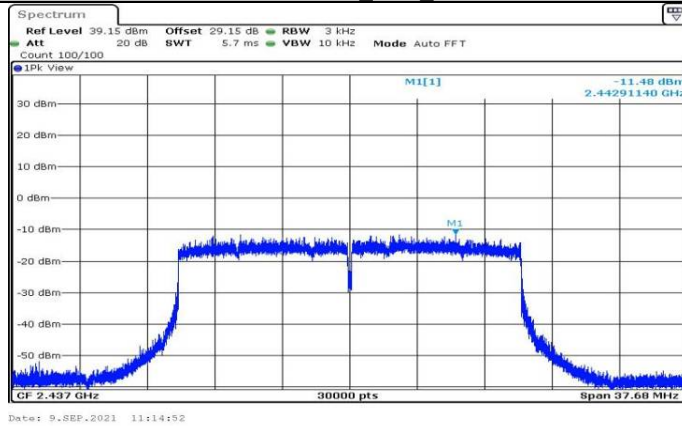
11AX20MIMO\_Ant4\_2412



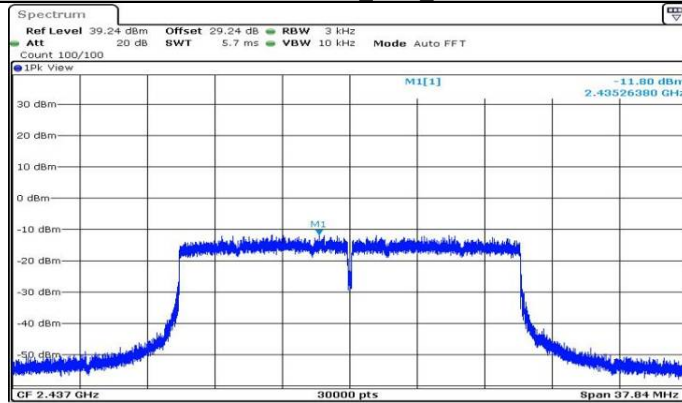
11AX20MIMO\_Ant1\_2437



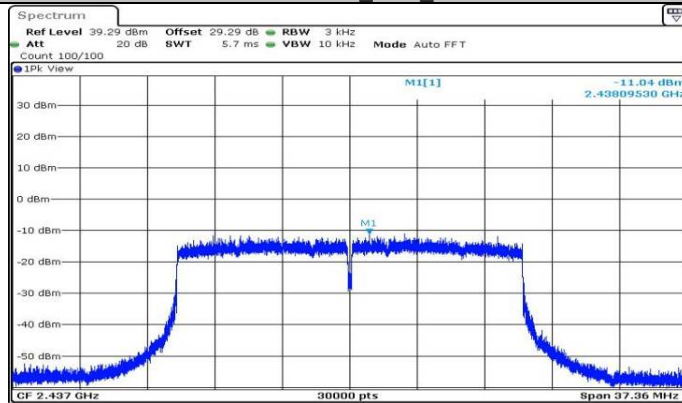
11AX20MIMO\_Ant2\_2437



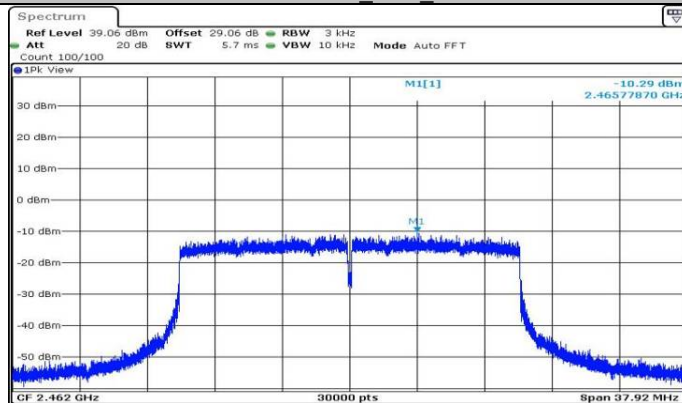
11AX20MIMO\_Ant3\_2437



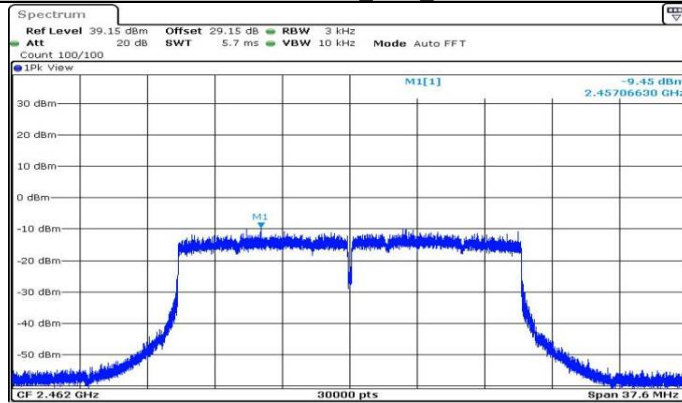
11AX20MIMO\_Ant4\_2437



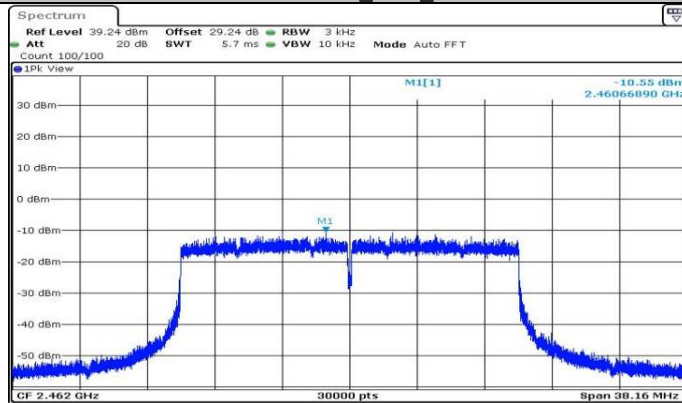
11AX20MIMO\_Ant1\_2462



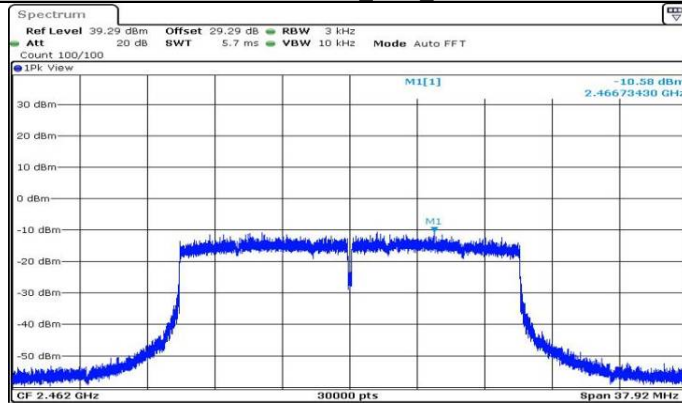
11AX20MIMO\_Ant2\_2462



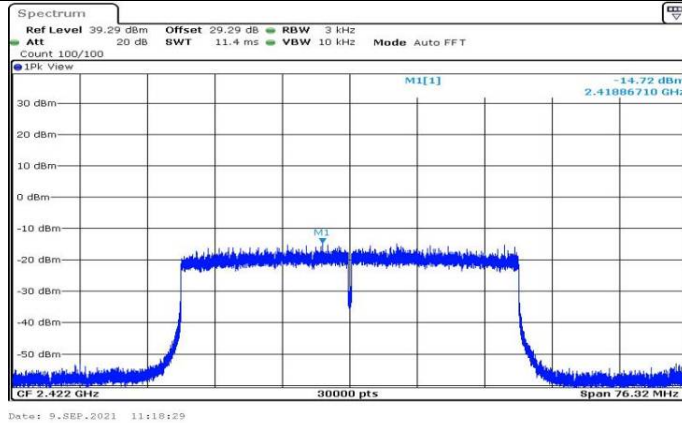
11AX20MIMO\_Ant3\_2462



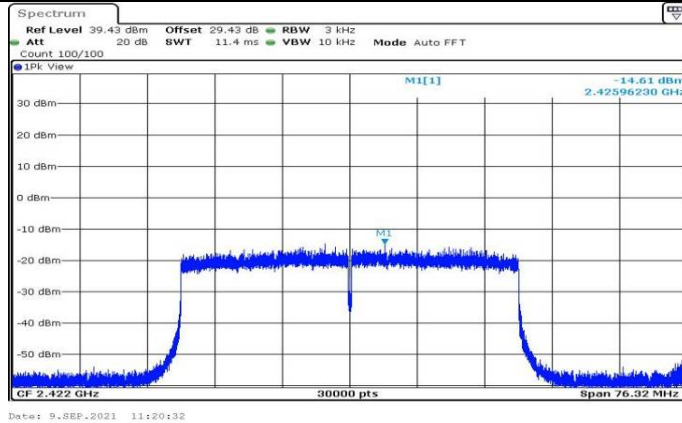
11AX20MIMO\_Ant4\_2462



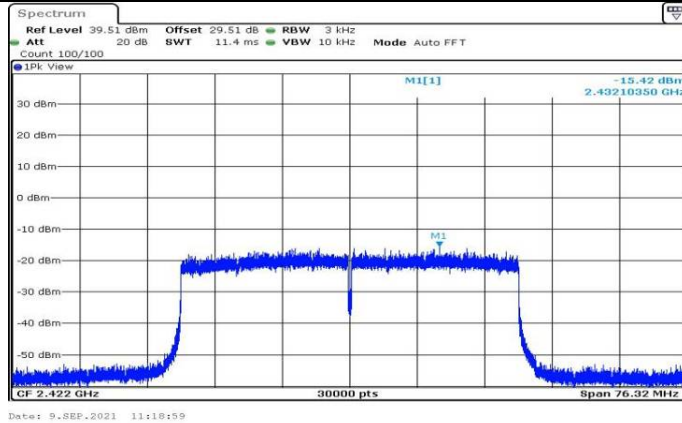
11AX40MIMO Ant1 2422



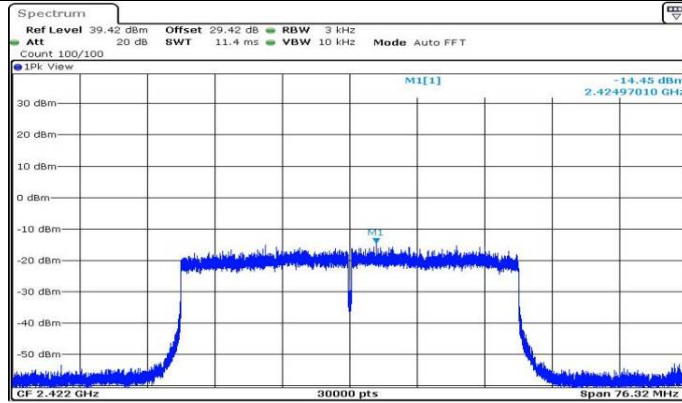
11AX40MIMO Ant2 2422



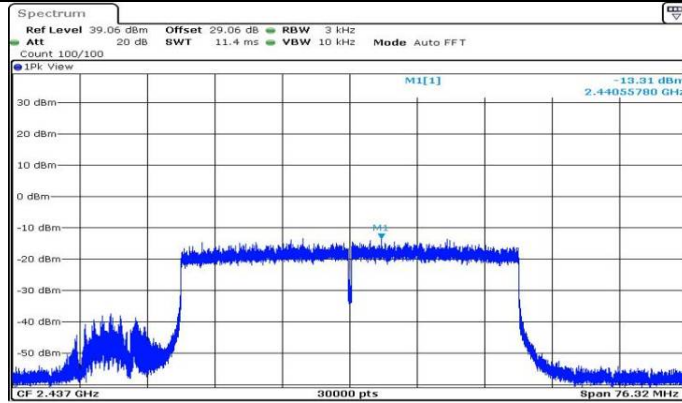
11AX40MIMO Ant3 2422



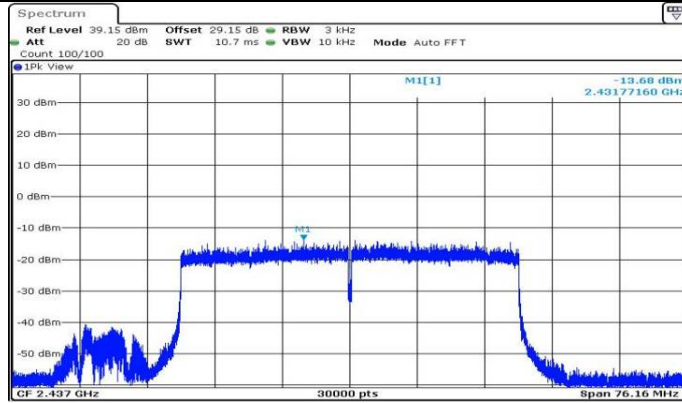
11AX40MIMO Ant4 2422



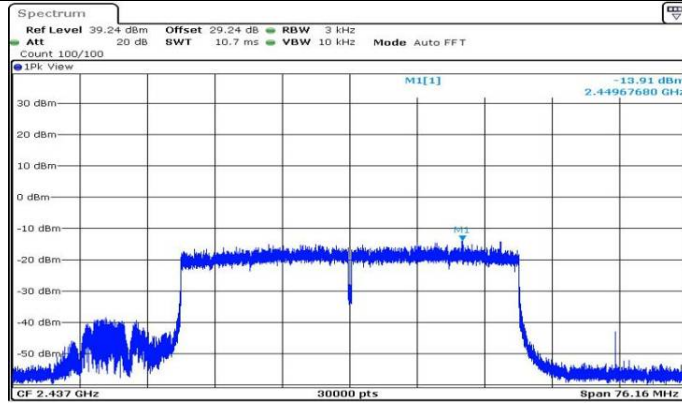
11AX40MIMO Ant1 2437



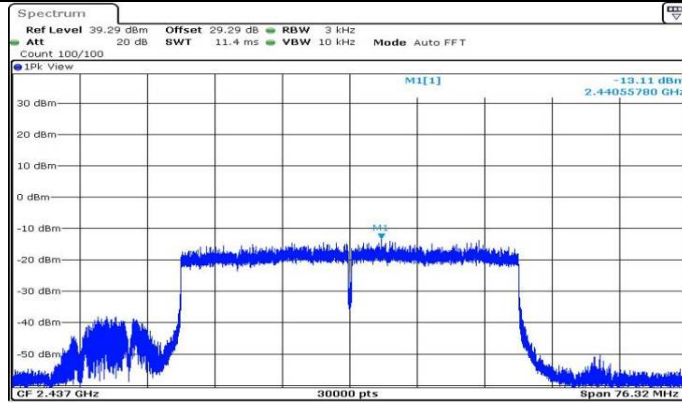
11AX40MIMO Ant2 2437



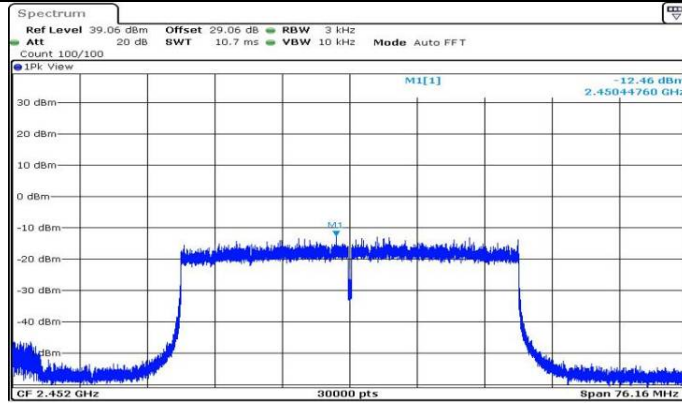
11AX40MIMO Ant3 2437



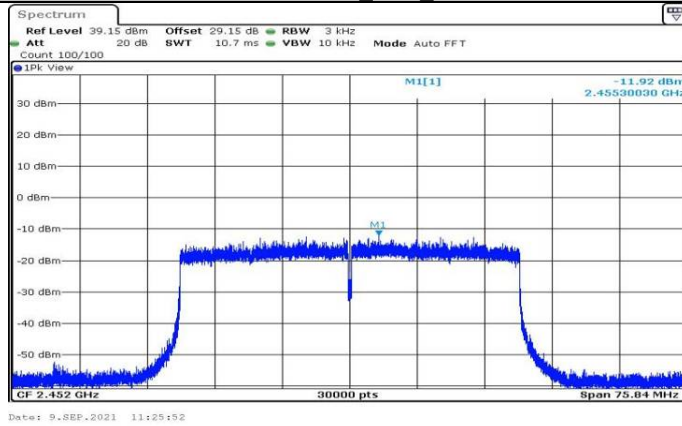
11AX40MIMO Ant4 2437



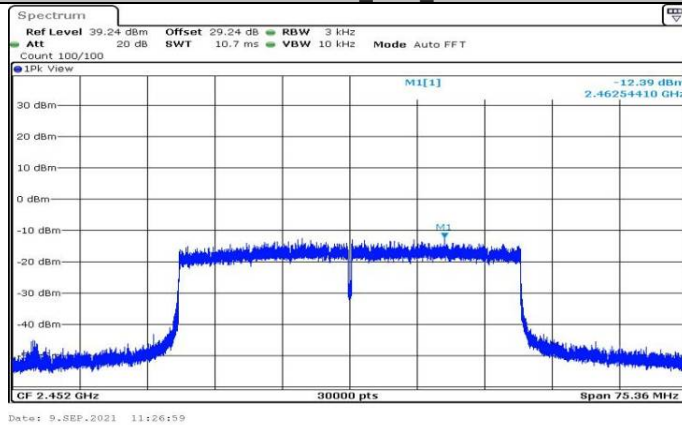
11AX40MIMO Ant1 2452



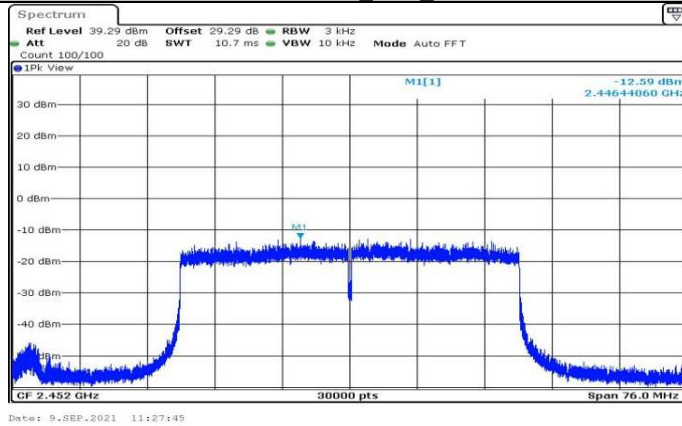
11AX40MIMO\_Ant2\_2452



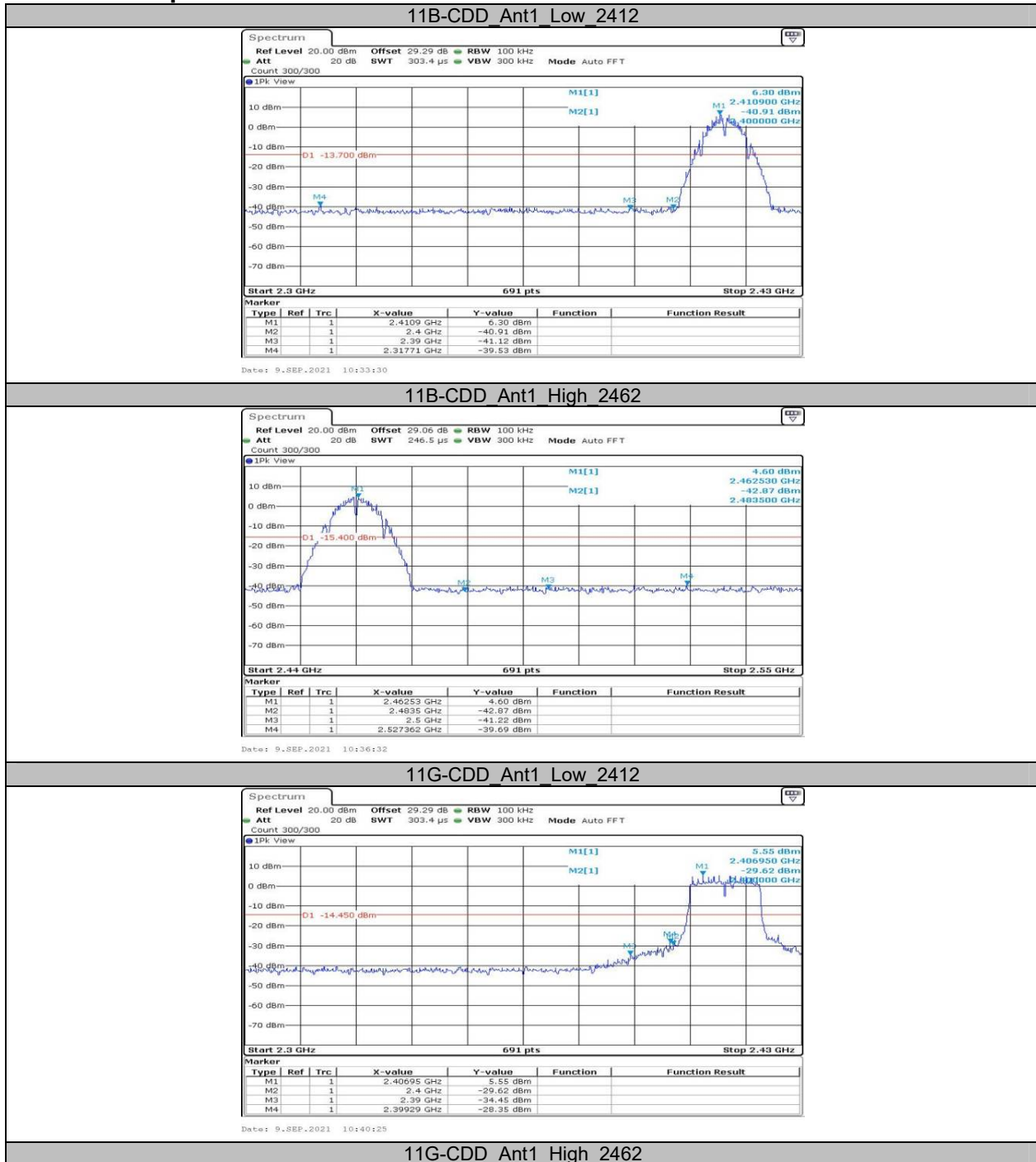
11AX40MIMO\_Ant3\_2452



11AX40MIMO\_Ant4\_2452



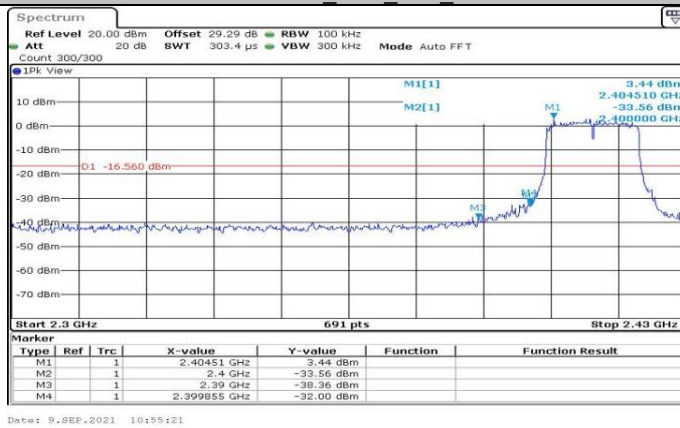
### Appendix E: Band edge measurements Test Graphs



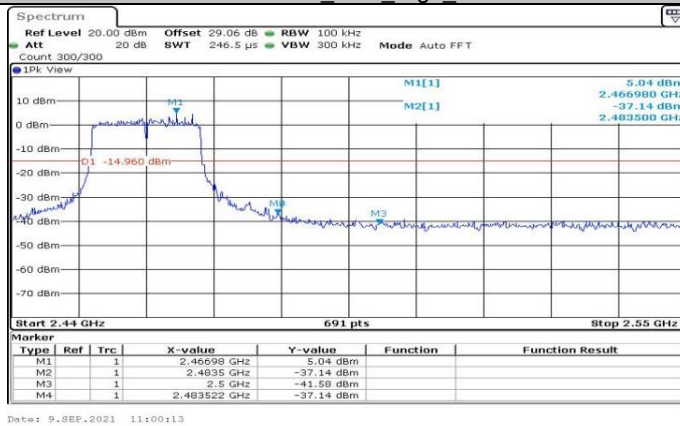




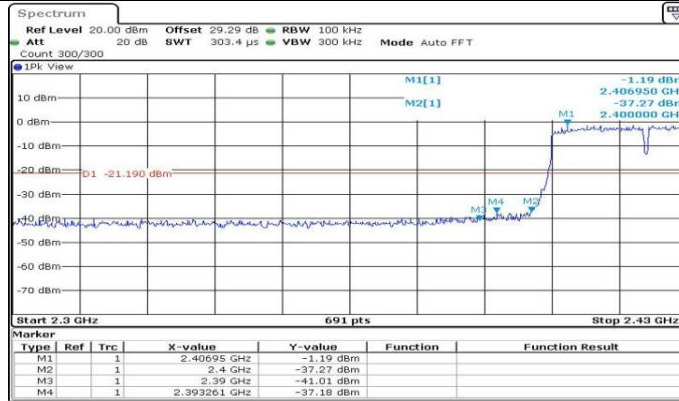
11N20MIMO Ant1\_Low\_2412



11N20MIMO Ant1\_High\_2462

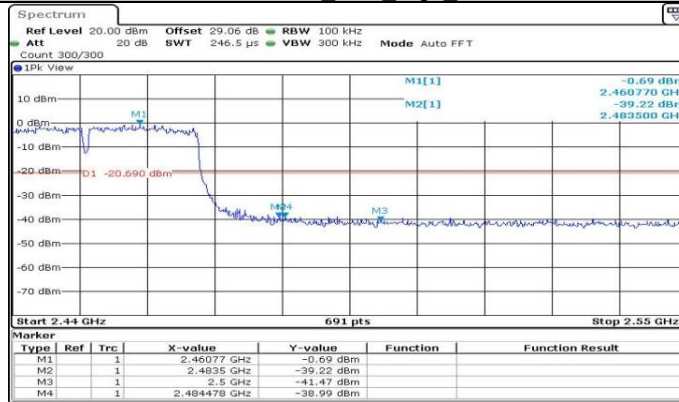


11N40MIMO Ant1 Low 2422



Date: 9.SEP.2021 11:03:22

11N40MIMO Ant1 High 2452



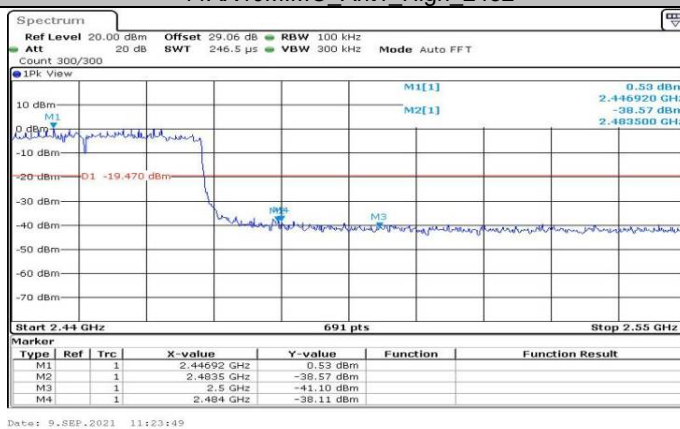
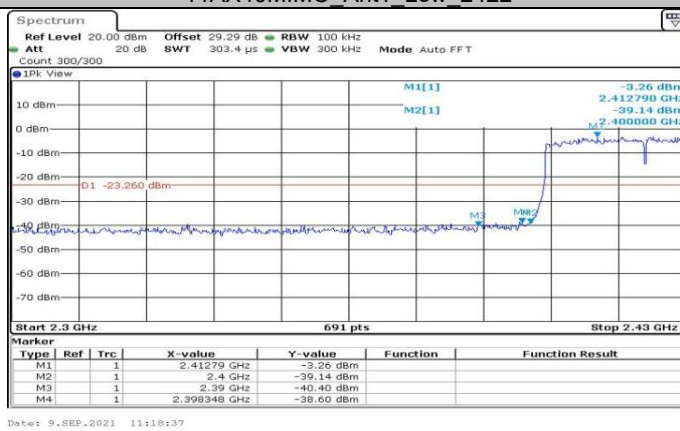
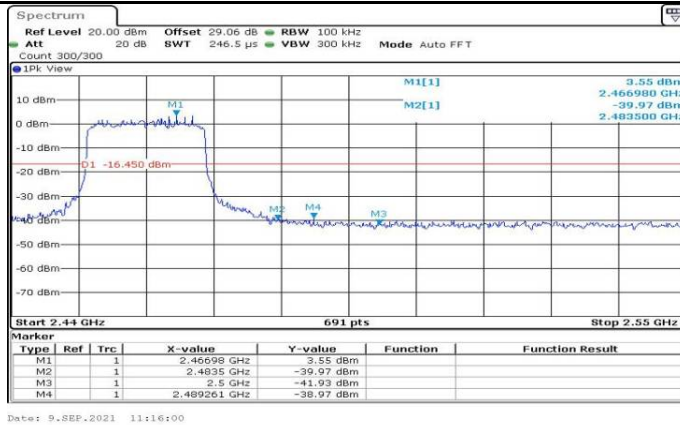
Date: 9.SEP.2021 11:08:11

11AX20MIMO Ant1 Low 2412



Date: 9.SEP.2021 11:11:50

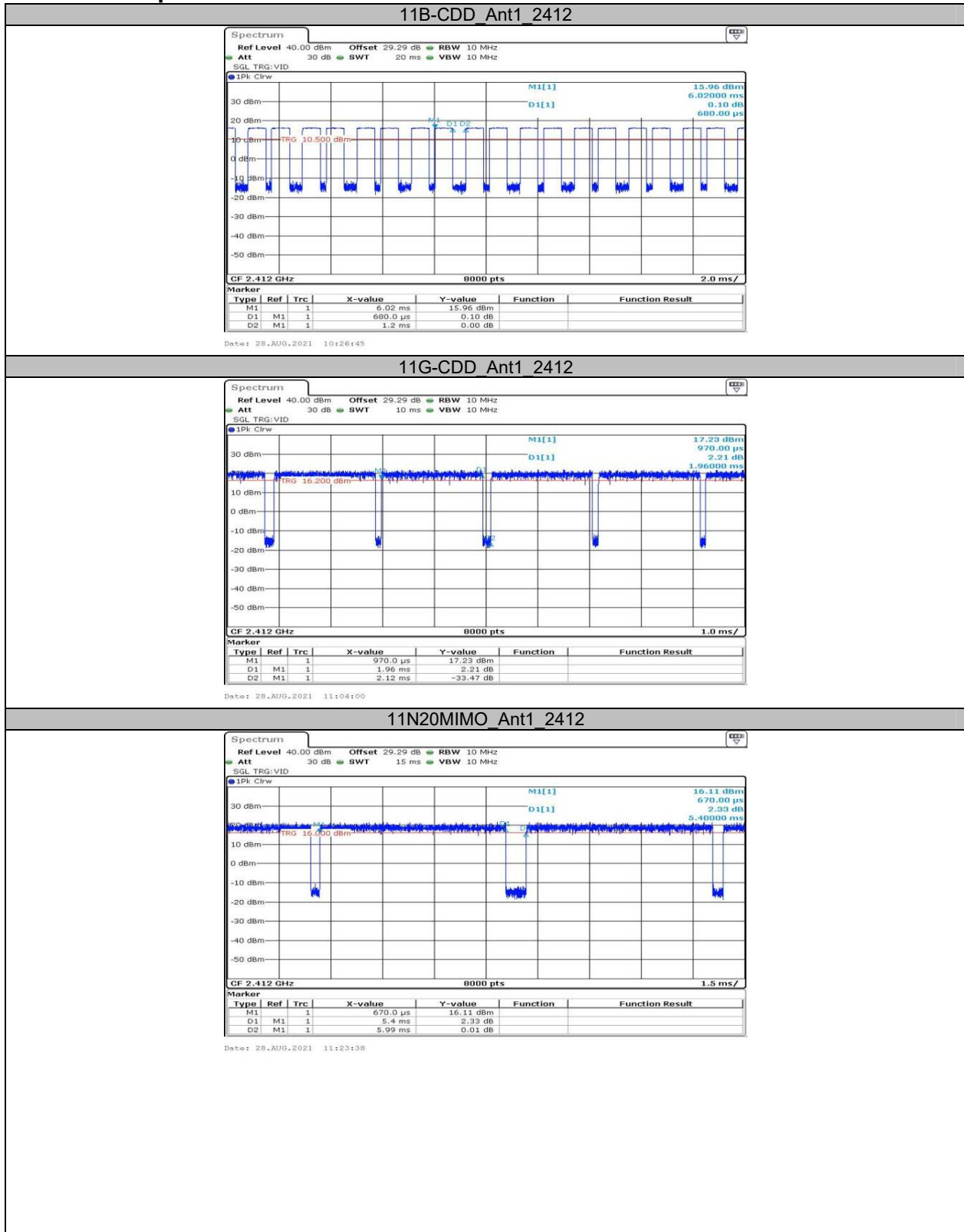
11AX20MIMO Ant1 High 2462



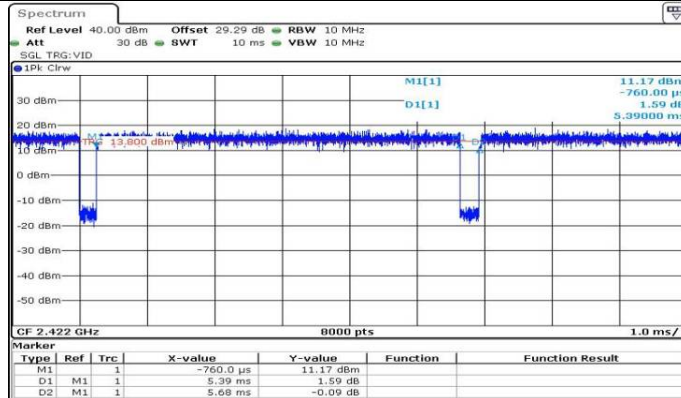
**Appendix F: Duty Cycle  
Test Result**

Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11B-CDD	Ant1	2412	0.68	1.20	56.67
11G-CDD	Ant1	2412	1.96	2.12	92.45
11N20MIMO	Ant1	2412	5.40	5.99	90.15
11N40MIMO	Ant1	2422	5.39	5.68	94.89
11AX20MIMO	Ant1	2412	5.41	5.67	95.41
11AX40MIMO	Ant1	2422	5.41	5.67	95.41

Test Graphs

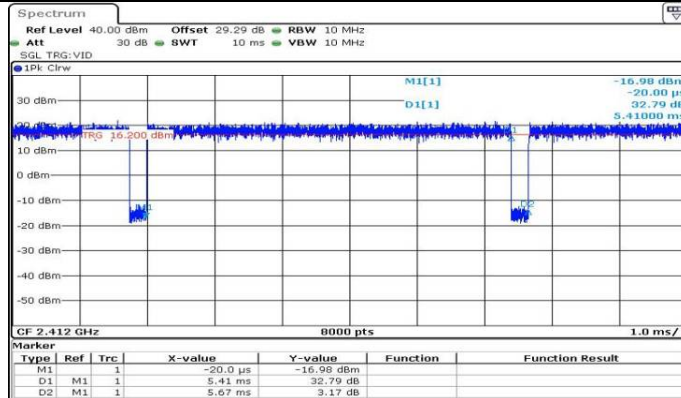


11N40MIMO Ant1\_2422



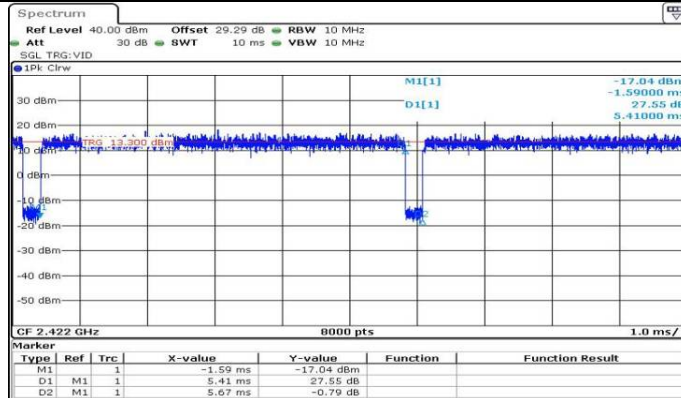
Date: 29.AUG.2021 11:47:28

11AX20MIMO Ant1\_2412



Date: 29.AUG.2021 13:06:48

11AX40MIMO Ant1\_2422



Date: 29.AUG.2021 13:28:28

\*\*\*\*\* END OF REPORT \*\*\*\*\*