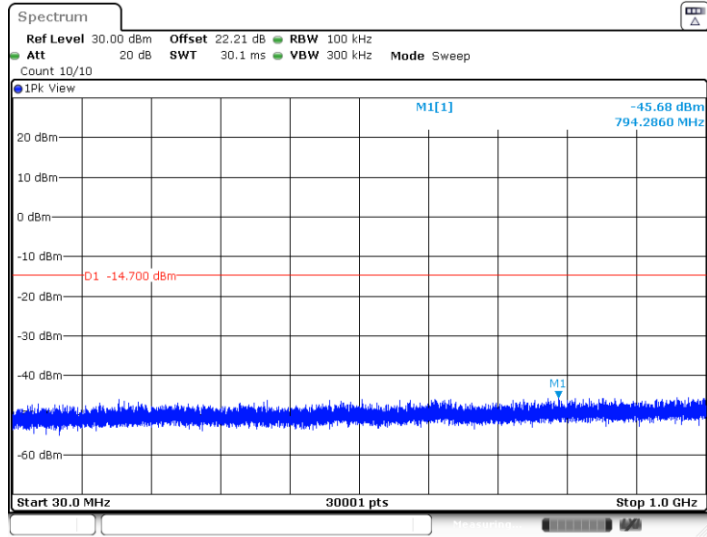


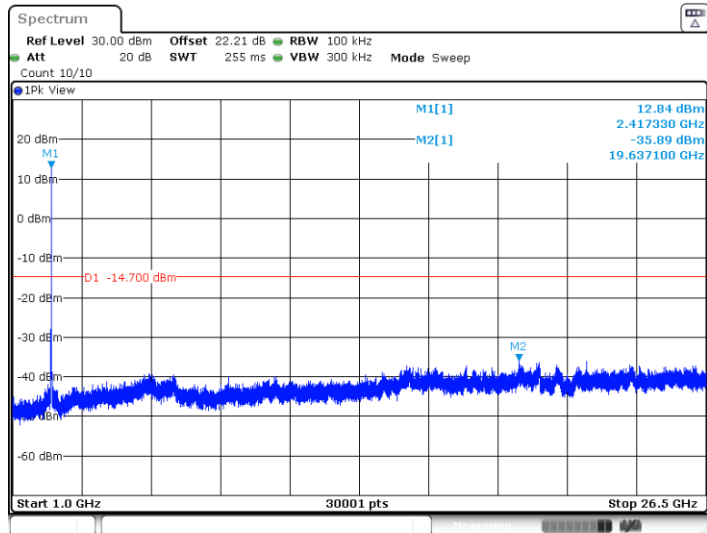


11G-CDD\_Ant2\_2417\_30~1000



Date: 4.SEP.2025 10:05:56

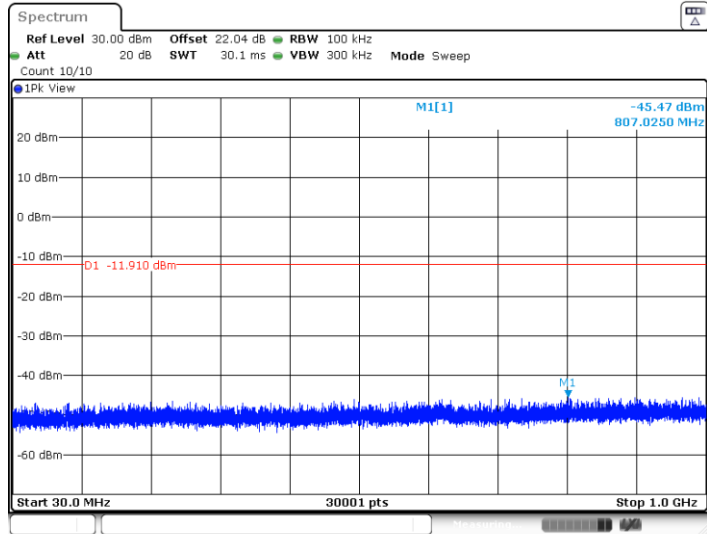
11G-CDD\_Ant2\_2417\_1000~26500



Date: 4.SEP.2025 10:06:12

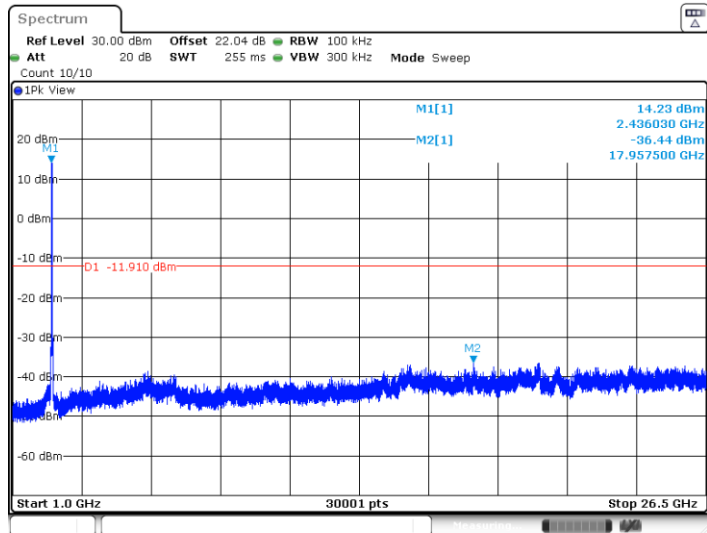


11G-CDD\_Ant1\_2437\_30~1000



Date: 4.SEP.2025 10:07:17

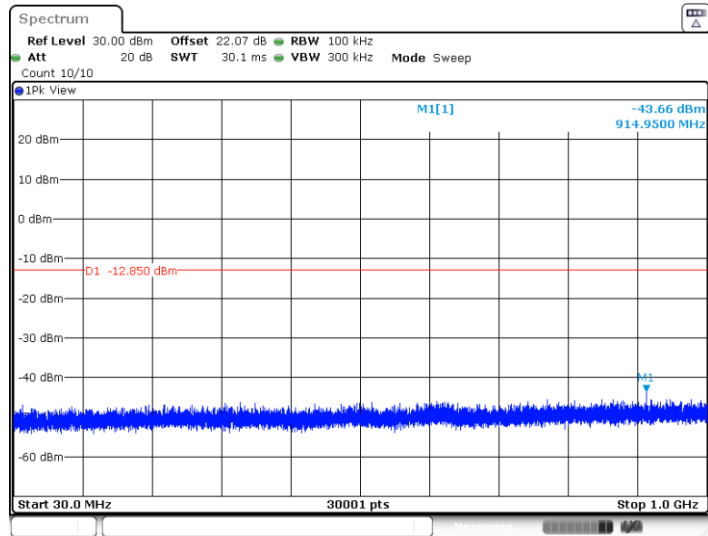
11G-CDD\_Ant1\_2437\_1000~26500



Date: 4.SEP.2025 10:07:33

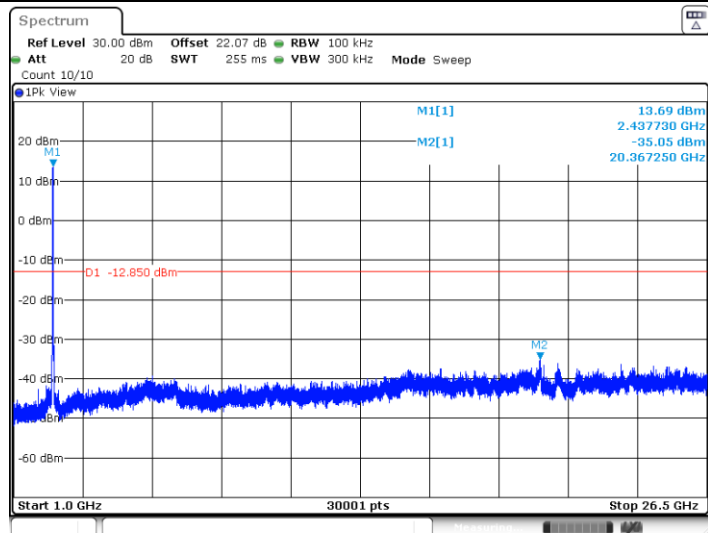


11G-CDD\_Ant2\_2437\_30~1000



Date: 4.SEP.2025 10:08:11

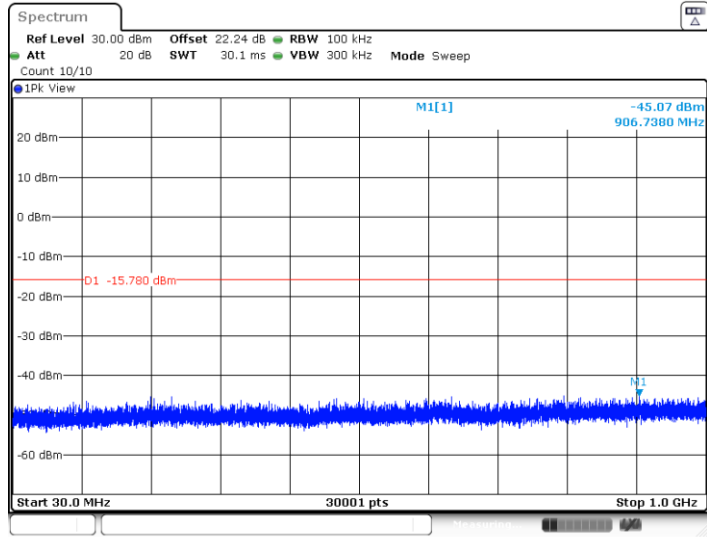
11G-CDD\_Ant2\_2437\_1000~26500



Date: 4.SEP.2025 10:08:26

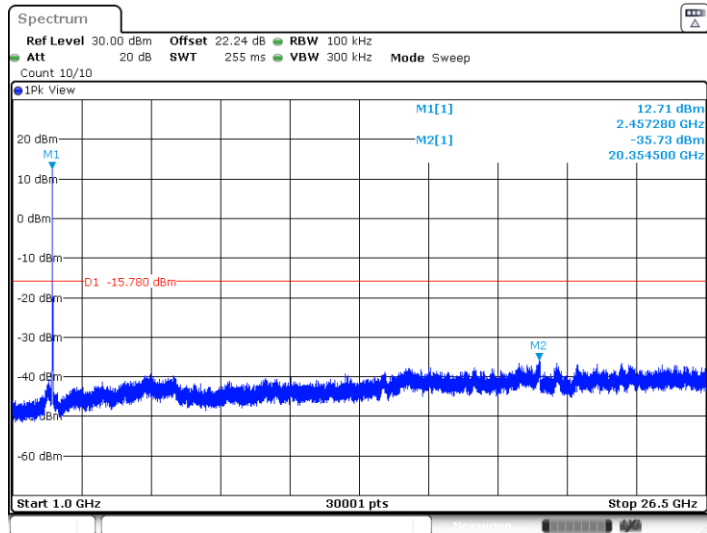


11G-CDD\_Ant1\_2457\_30~1000



Date: 4.SEP.2025 10:09:39

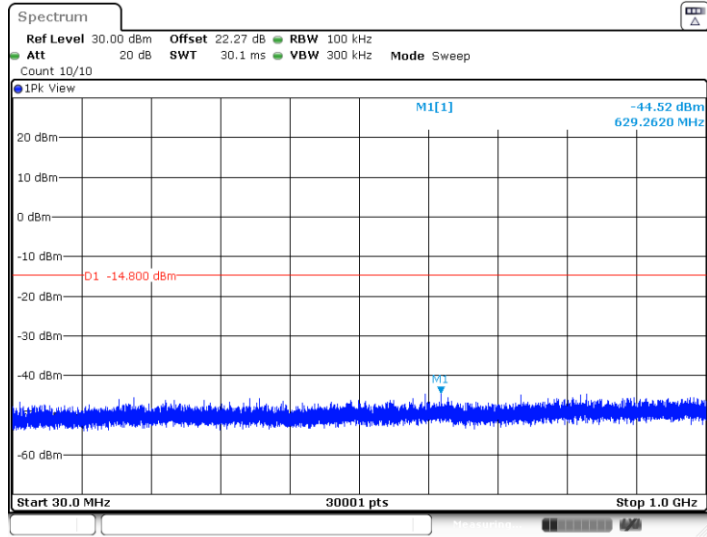
11G-CDD\_Ant1\_2457\_1000~26500



Date: 4.SEP.2025 10:09:55

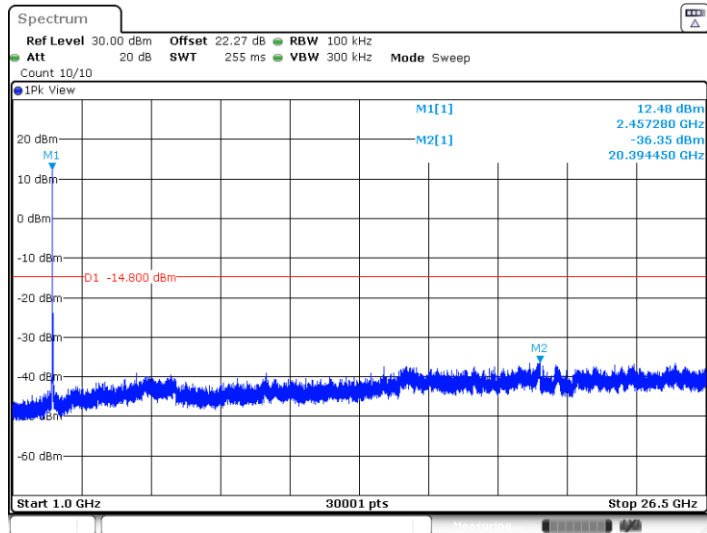


11G-CDD\_Ant2\_2457\_30~1000



Date: 4.SEP.2025 10:10:54

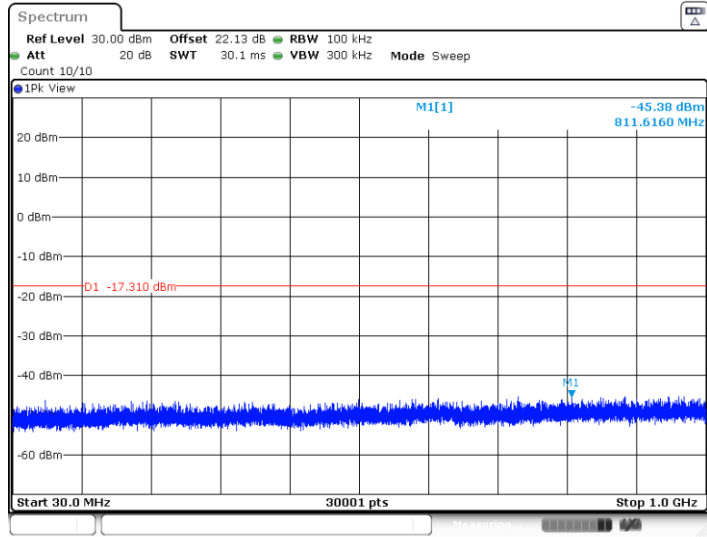
11G-CDD\_Ant2\_2457\_1000~26500



Date: 4.SEP.2025 10:11:09

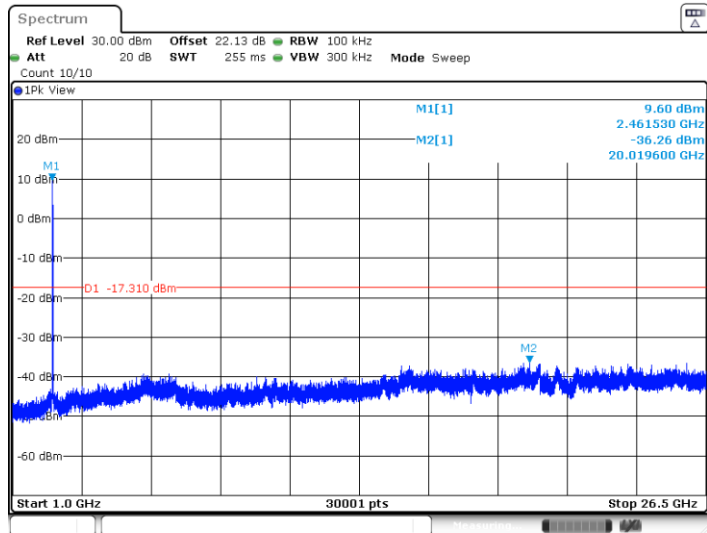


11G-CDD\_Ant1\_2462\_30~1000



Date: 4.SEP.2025 10:12:19

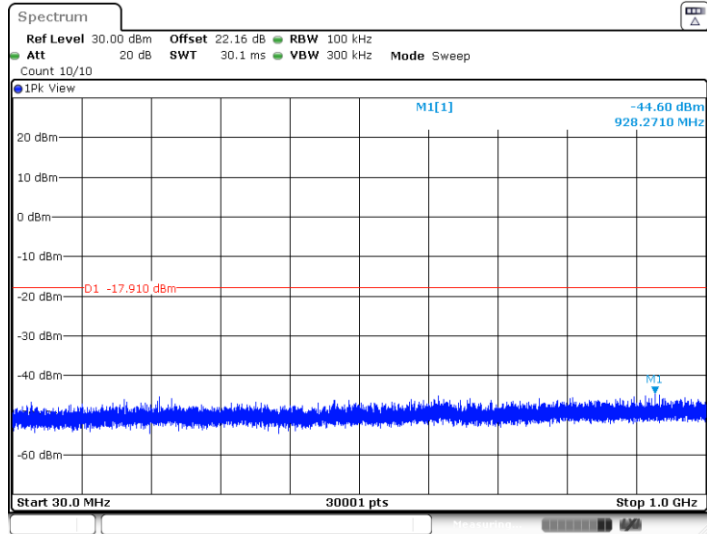
11G-CDD\_Ant1\_2462\_1000~26500



Date: 4.SEP.2025 10:12:34

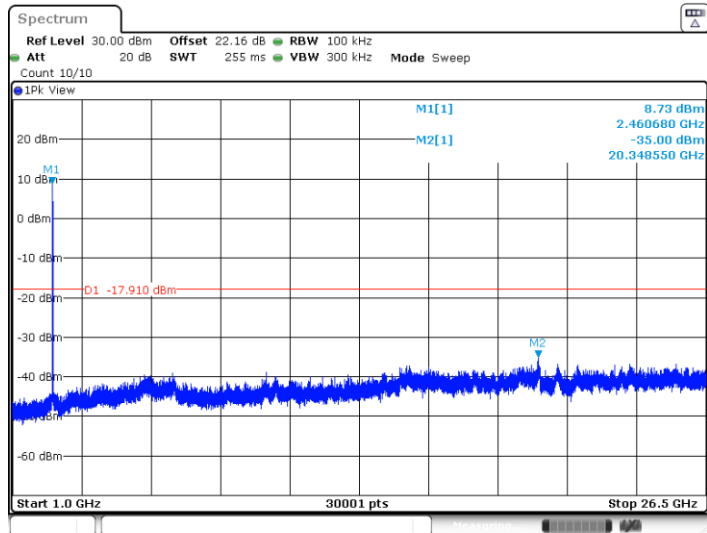


11G-CDD\_Ant2\_2462\_30~1000



Date: 4.SEP.2025 10:13:34

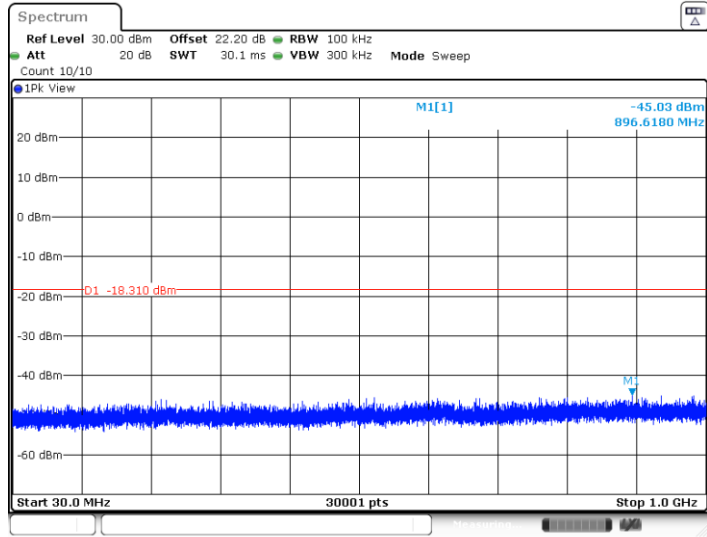
11G-CDD\_Ant2\_2462\_1000~26500



Date: 4.SEP.2025 10:13:49

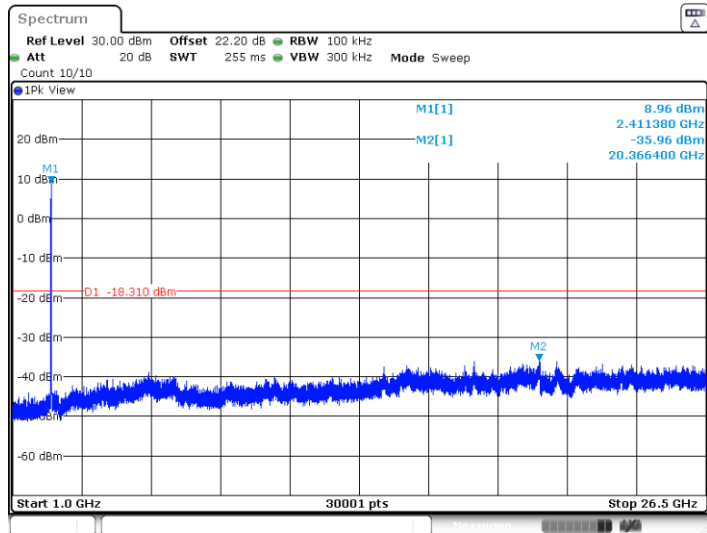


11N20MIMO\_Ant1\_2412\_30~1000



Date: 4.SEP.2025 10:16:12

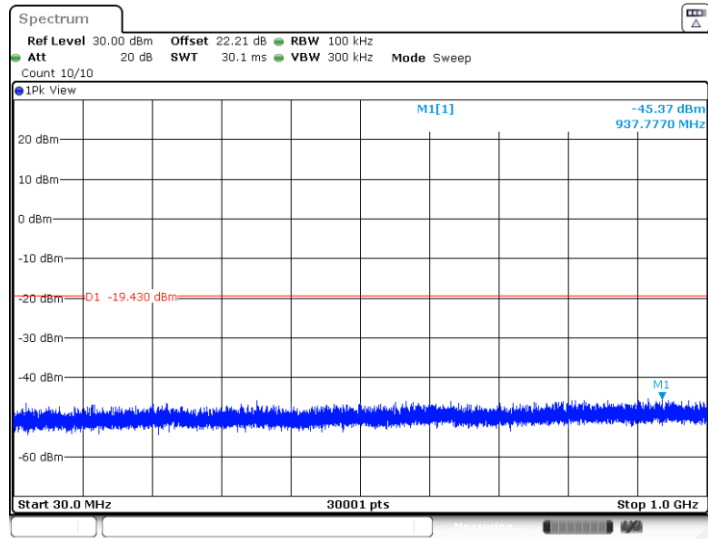
11N20MIMO\_Ant1\_2412\_1000~26500



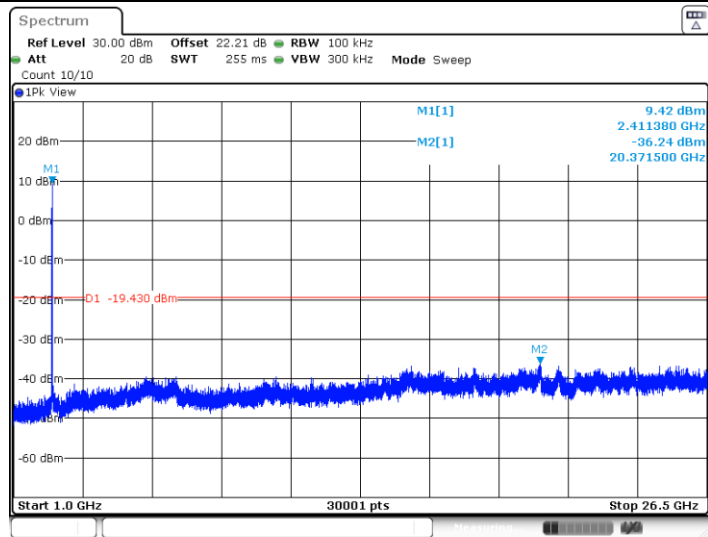
Date: 4.SEP.2025 10:16:28



11N20MIMO\_Ant2\_2412\_30~1000

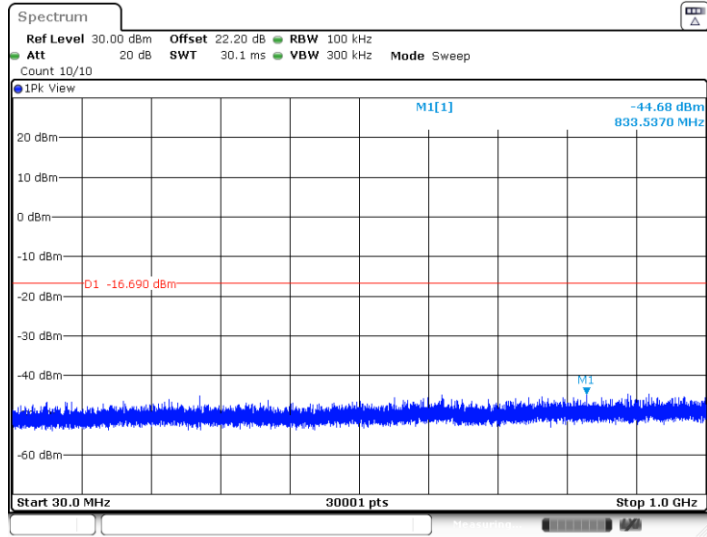


11N20MIMO\_Ant2\_2412\_1000~26500



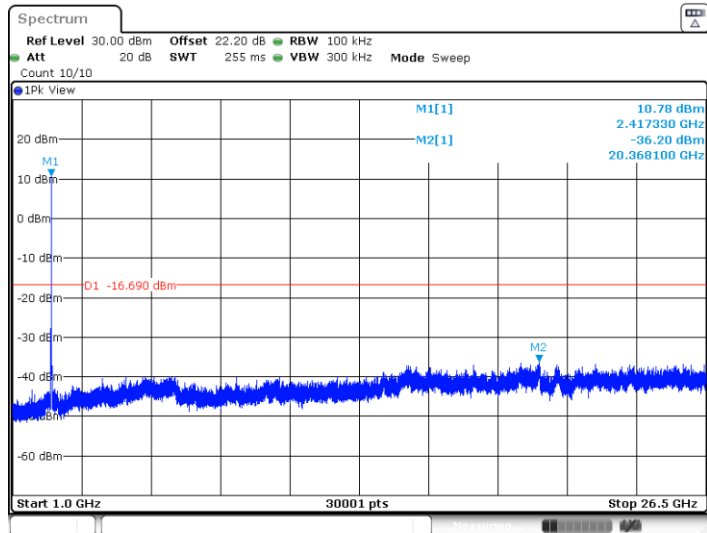


11N20MIMO\_Ant1\_2417\_30~1000



Date: 4.SEP.2025 10:19:24

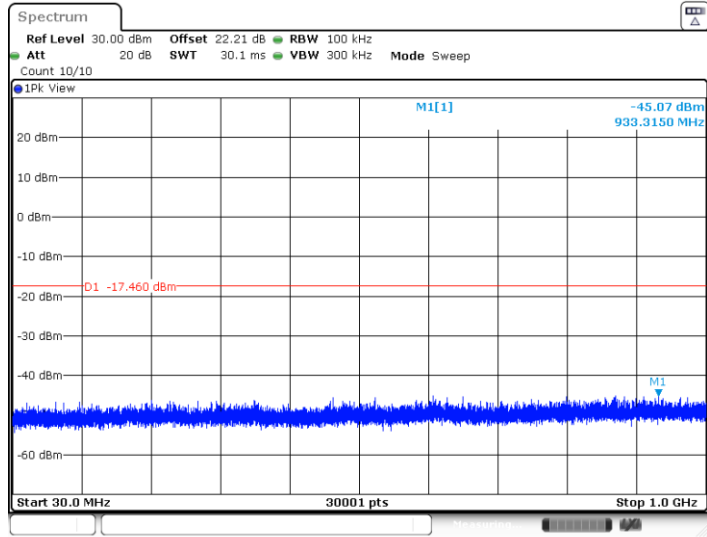
11N20MIMO\_Ant1\_2417\_1000~26500



Date: 4.SEP.2025 10:19:39

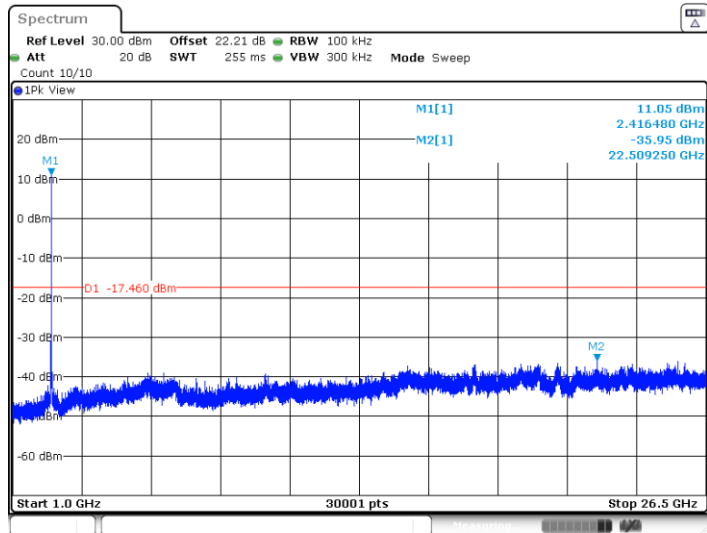


11N20MIMO\_Ant2\_2417\_30~1000



Date: 4.SEP.2025 10:20:39

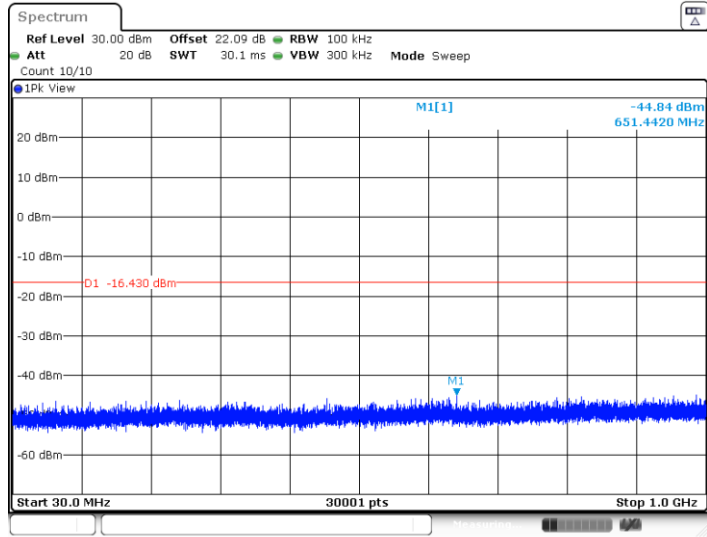
11N20MIMO\_Ant2\_2417\_1000~26500



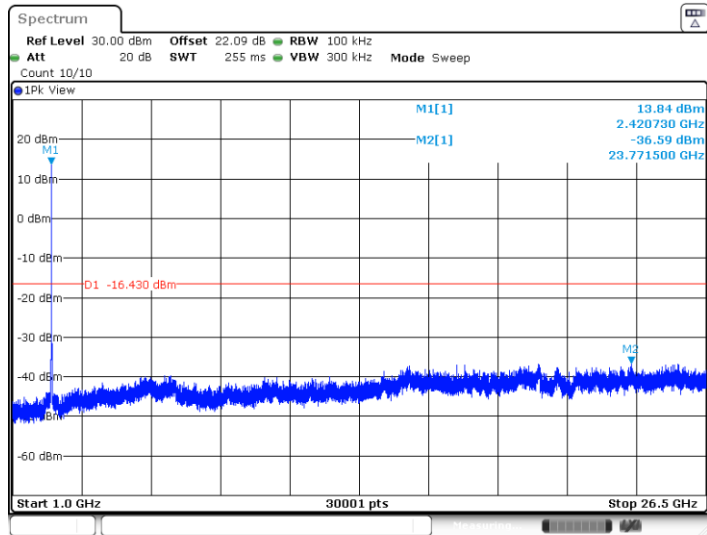
Date: 4.SEP.2025 10:20:54



11N20MIMO\_Ant1\_2422\_30~1000

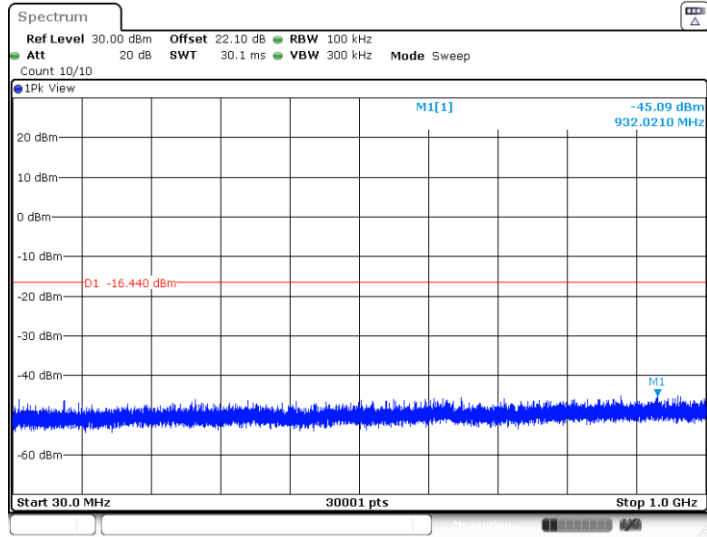


11N20MIMO\_Ant1\_2422\_1000~26500



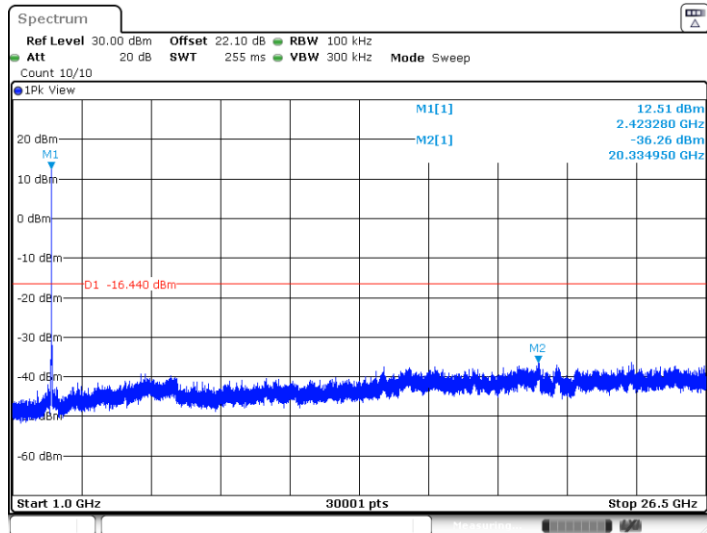


11N20MIMO\_Ant2\_2422\_30~1000



Date: 4.SEP.2025 10:23:30

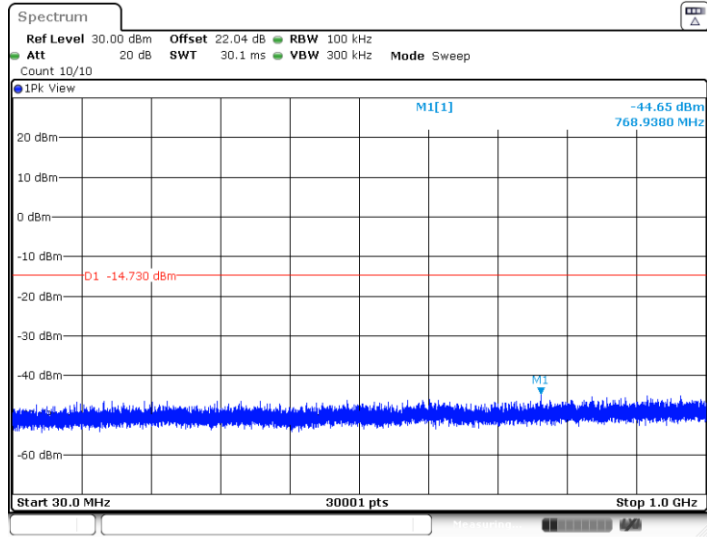
11N20MIMO\_Ant2\_2422\_1000~26500



Date: 4.SEP.2025 10:23:45

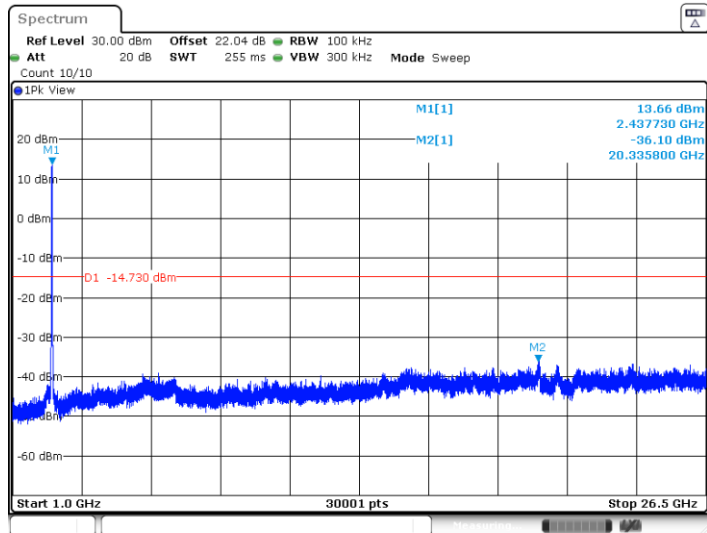


11N20MIMO\_Ant1\_2437\_30~1000



Date: 4.SEP.2025 10:24:36

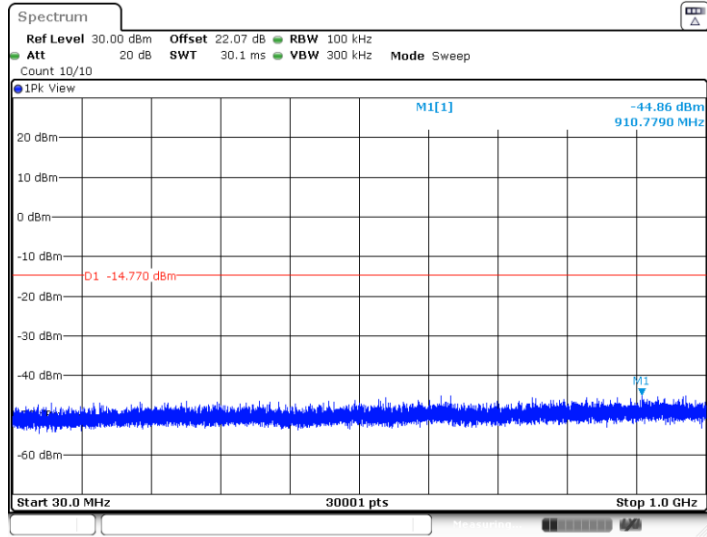
11N20MIMO\_Ant1\_2437\_1000~26500



Date: 4.SEP.2025 10:24:52

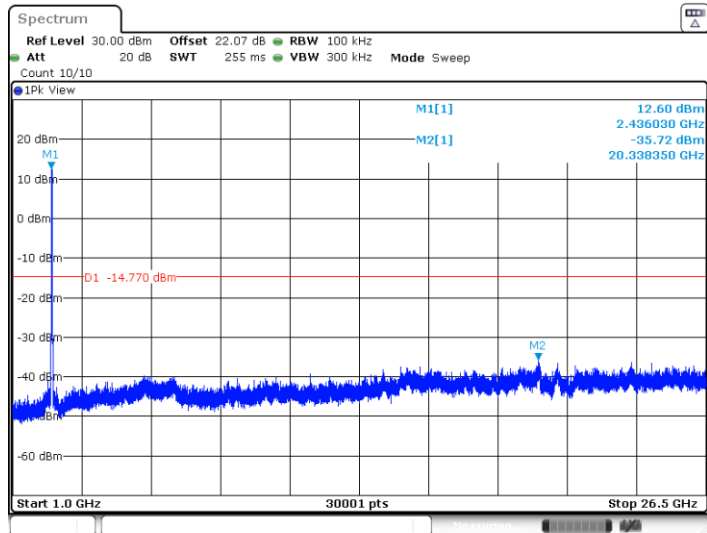


11N20MIMO\_Ant2\_2437\_30~1000



Date: 4.SEP.2025 10:25:30

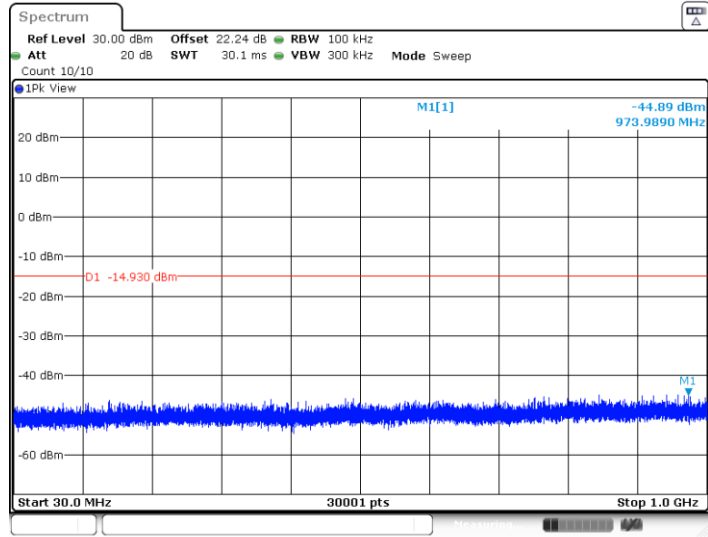
11N20MIMO\_Ant2\_2437\_1000~26500



Date: 4.SEP.2025 10:25:45

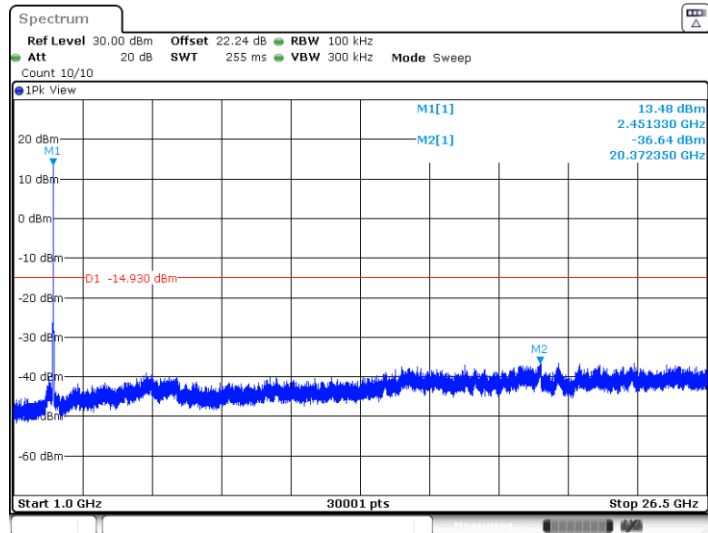


11N20MIMO\_Ant1\_2452\_30~1000



Date: 4.SEP.2025 10:27:01

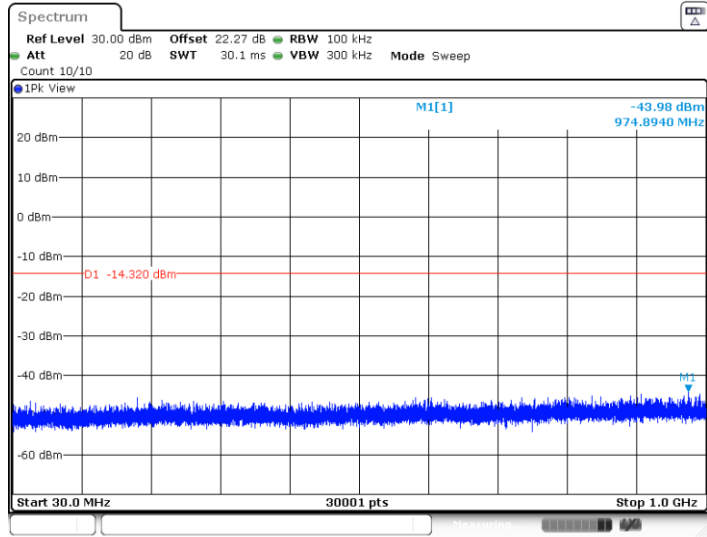
11N20MIMO\_Ant1\_2452\_1000~26500



Date: 4.SEP.2025 10:27:17

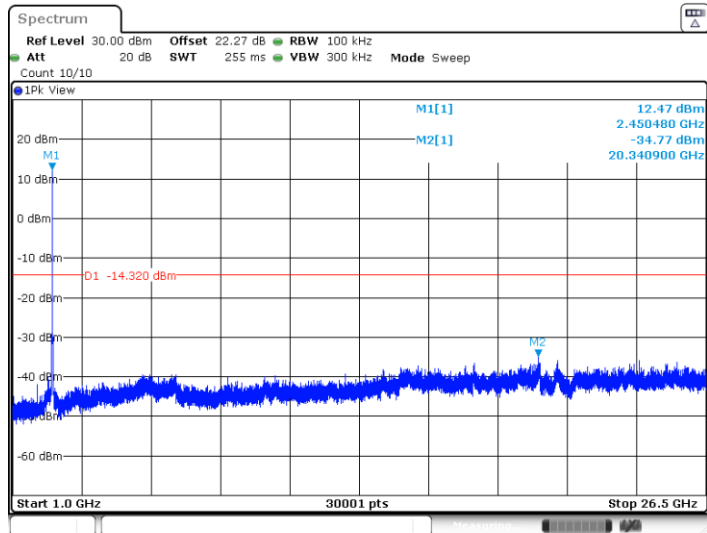


11N20MIMO\_Ant2\_2452\_30~1000



Date: 4.SEP.2025 10:28:16

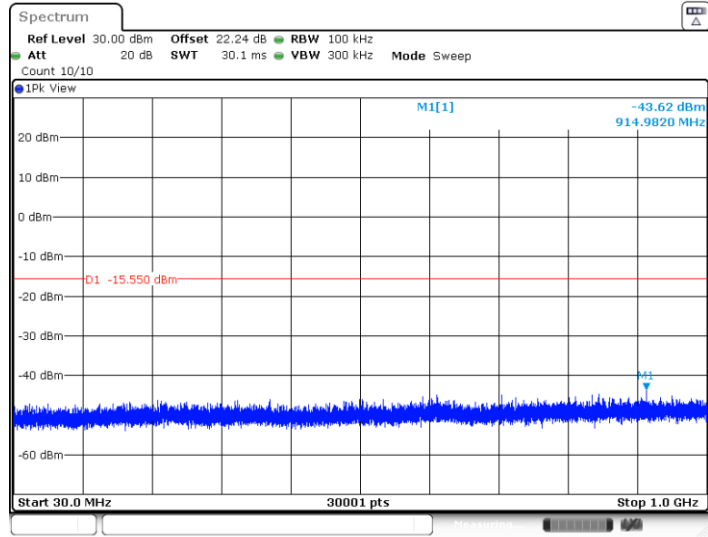
11N20MIMO\_Ant2\_2452\_1000~26500



Date: 4.SEP.2025 10:28:31

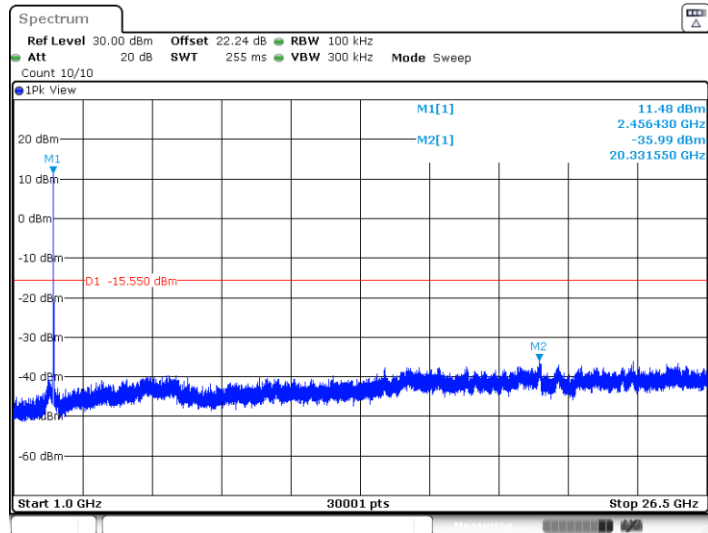


11N20MIMO\_Ant1\_2457\_30~1000



Date: 4.SEP.2025 10:30:12

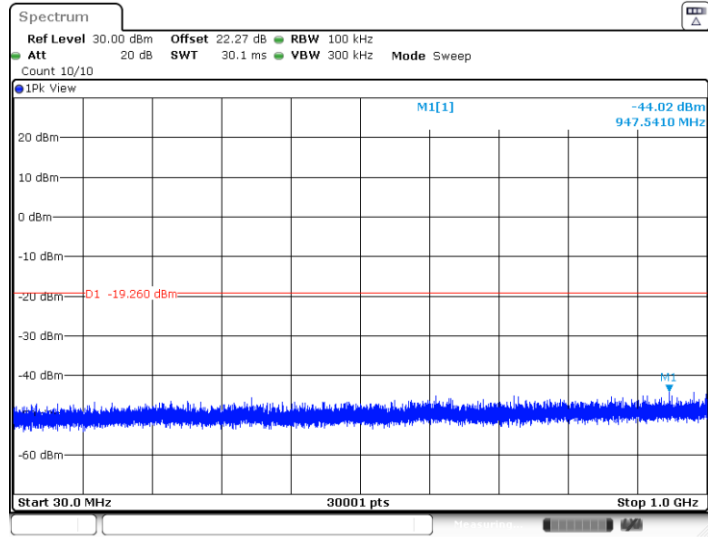
11N20MIMO\_Ant1\_2457\_1000~26500



Date: 4.SEP.2025 10:30:27

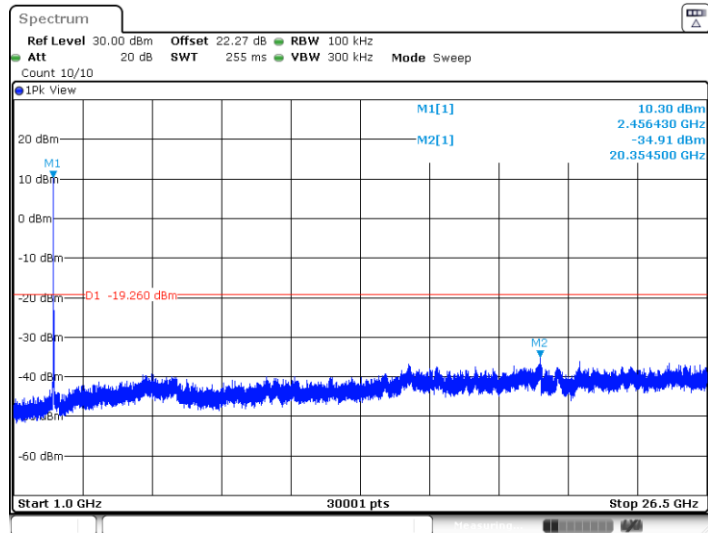


11N20MIMO\_Ant2\_2457\_30~1000



Date: 4.SEP.2025 10:31:26

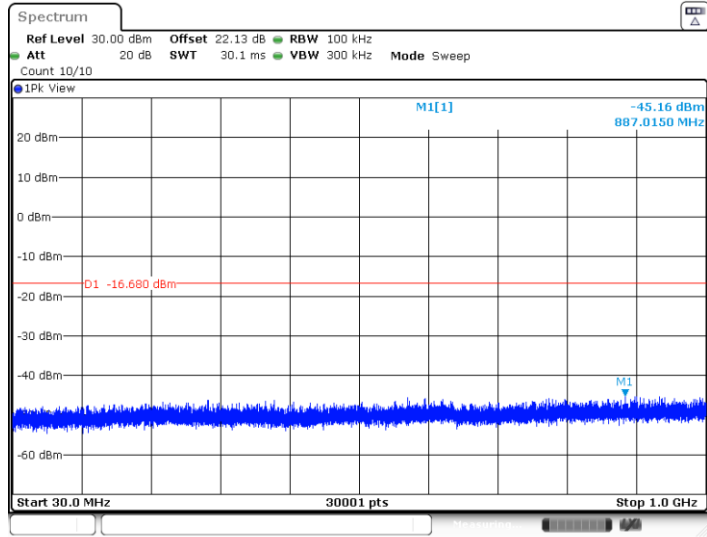
11N20MIMO\_Ant2\_2457\_1000~26500



Date: 4.SEP.2025 10:31:42

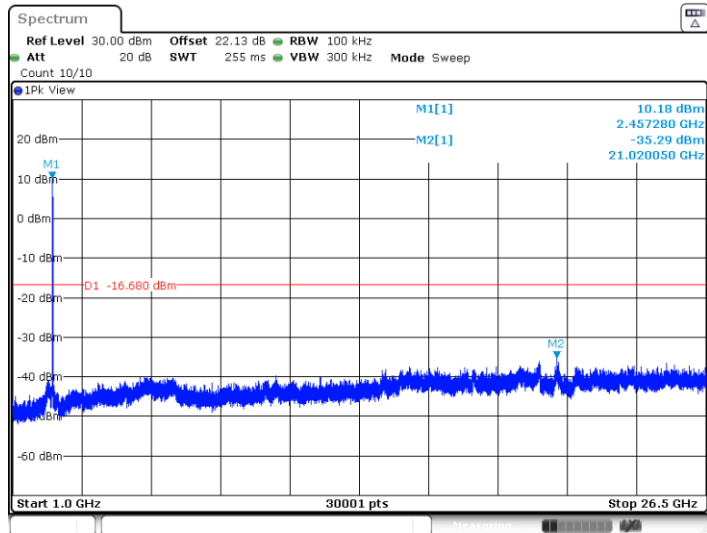


11N20MIMO\_Ant1\_2462\_30~1000



Date: 4.SEP.2025 10:32:57

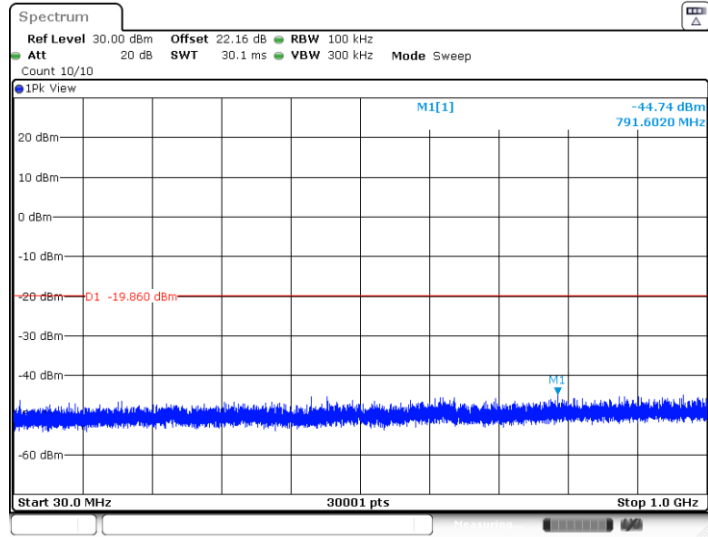
11N20MIMO\_Ant1\_2462\_1000~26500



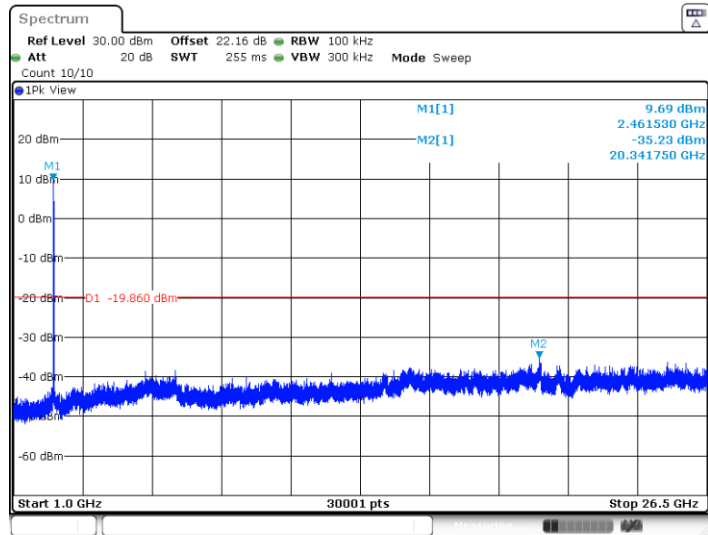
Date: 4.SEP.2025 10:33:12



11N20MIMO\_Ant2\_2462\_30~1000

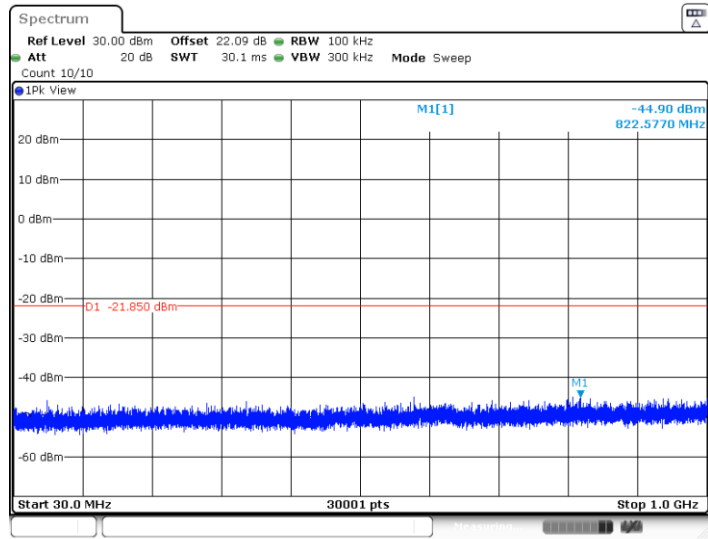


11N20MIMO\_Ant2\_2462\_1000~26500



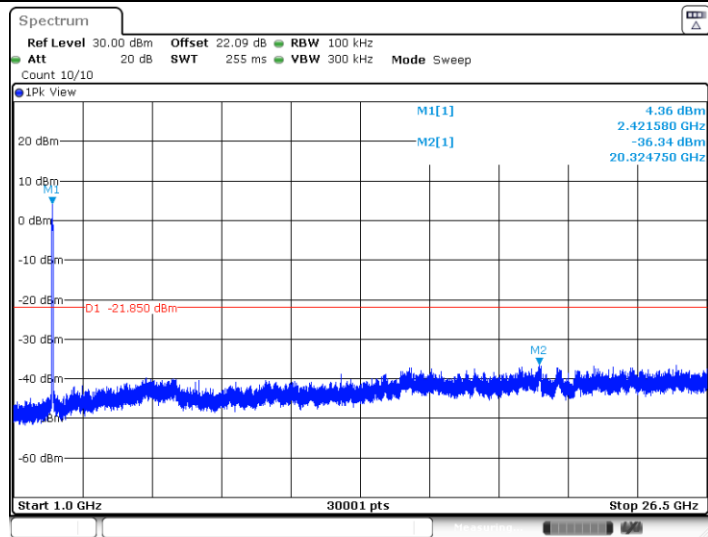


11N40MIMO\_Ant1\_2422\_30~1000



Date: 4.SEP.2025 10:40:07

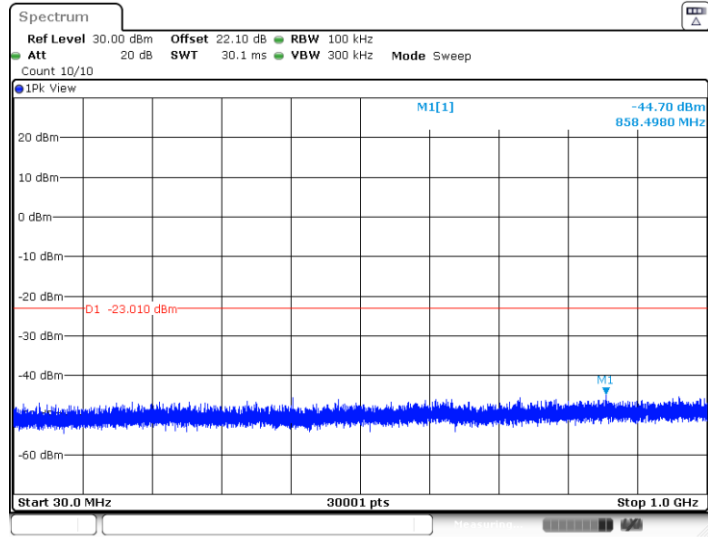
11N40MIMO\_Ant1\_2422\_1000~26500



Date: 4.SEP.2025 10:40:23

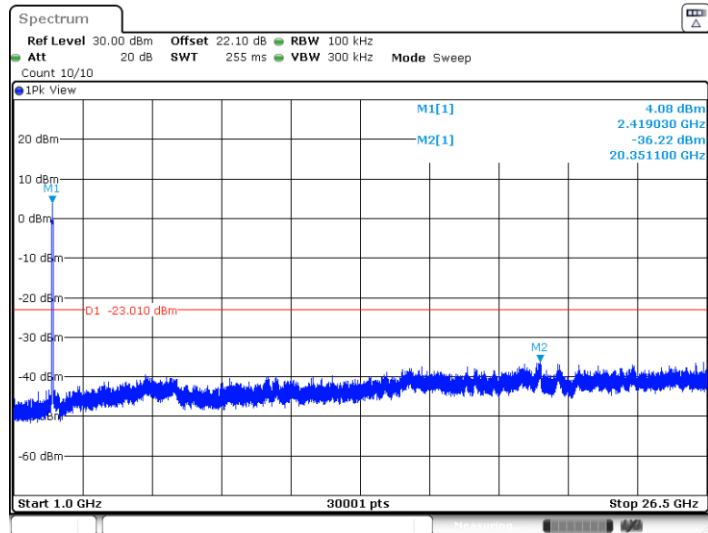


11N40MIMO\_Ant2\_2422\_30~1000



Date: 4.SEP.2025 10:41:22

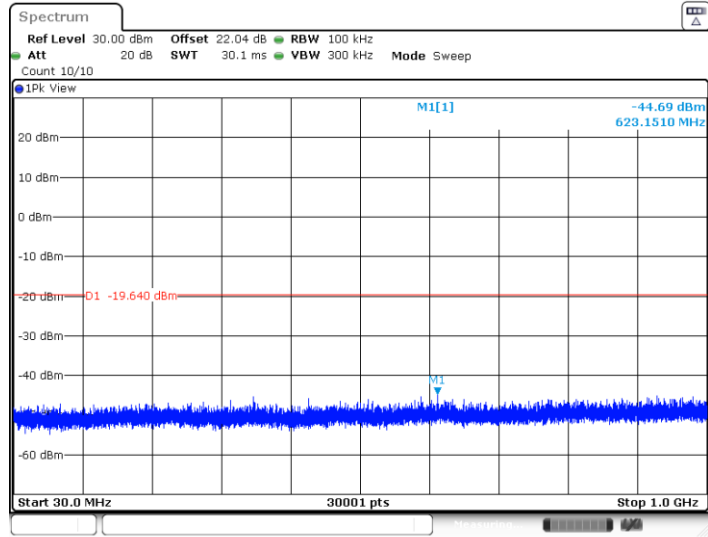
11N40MIMO\_Ant2\_2422\_1000~26500



Date: 4.SEP.2025 10:41:37

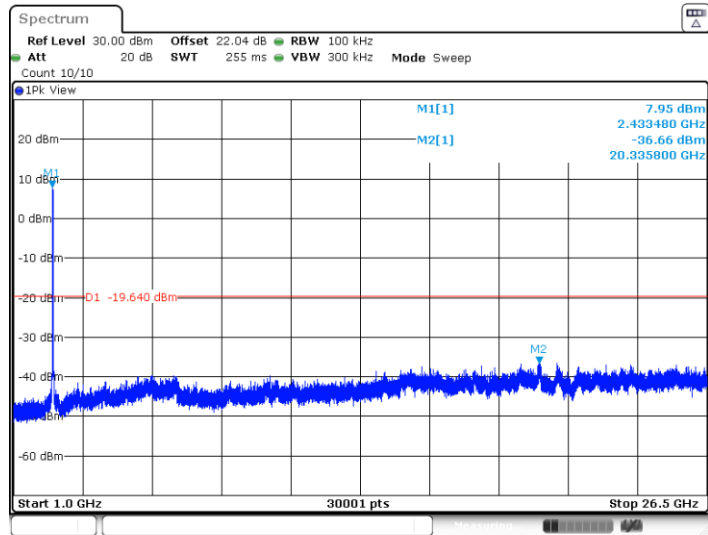


11N40MIMO\_Ant1\_2437\_30~1000



Date: 4.SEP.2025 10:42:38

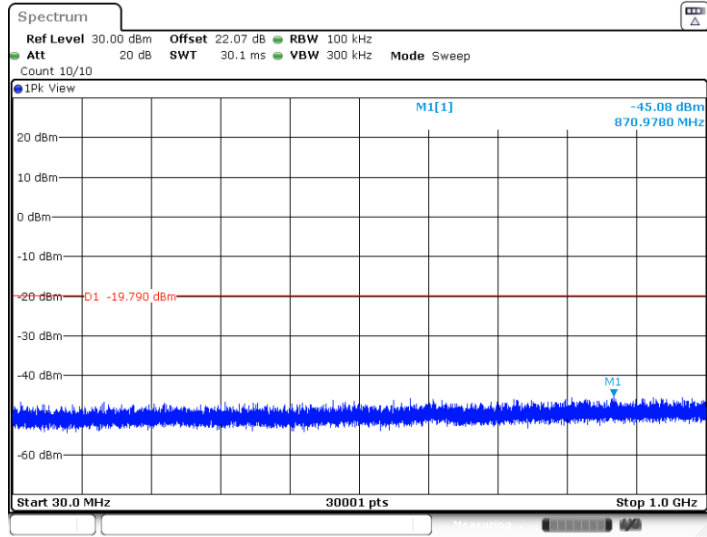
11N40MIMO\_Ant1\_2437\_1000~26500



Date: 4.SEP.2025 10:42:54

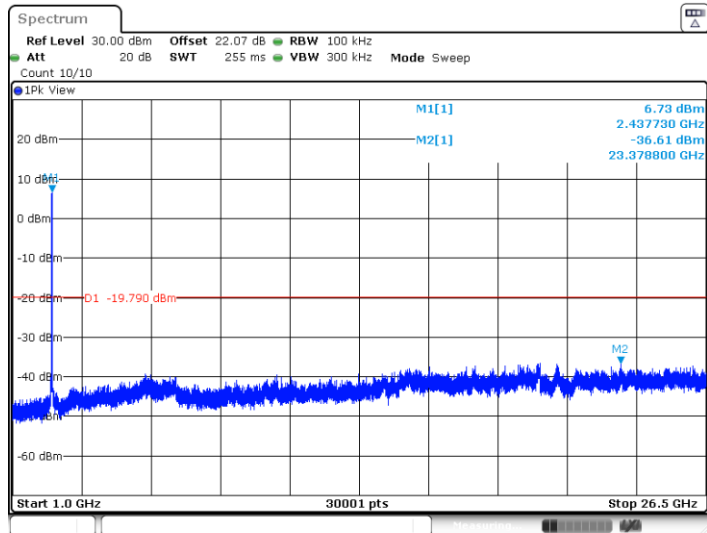


11N40MIMO\_Ant2\_2437\_30~1000



Date: 4.SEP.2025 10:43:32

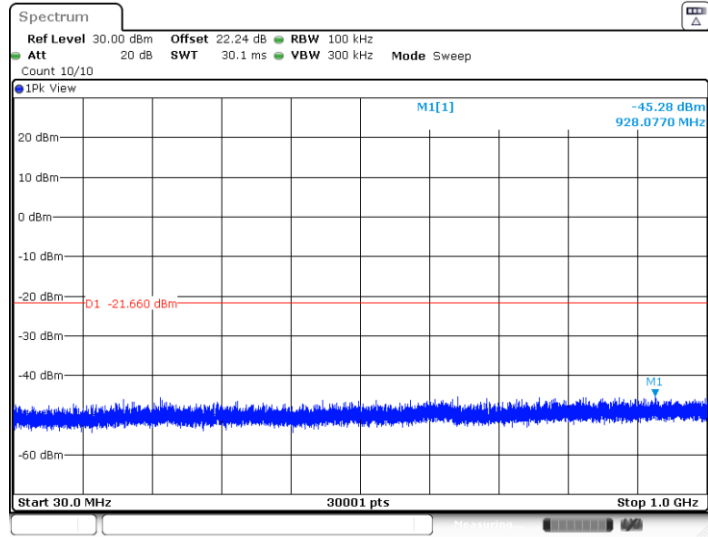
11N40MIMO\_Ant2\_2437\_1000~26500



Date: 4.SEP.2025 10:43:47

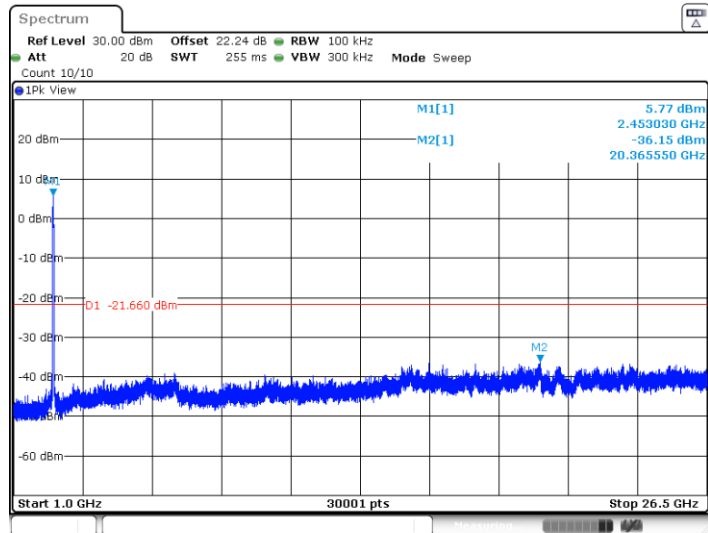


11N40MIMO\_Ant1\_2452\_30~1000



Date: 4.SEP.2025 10:45:04

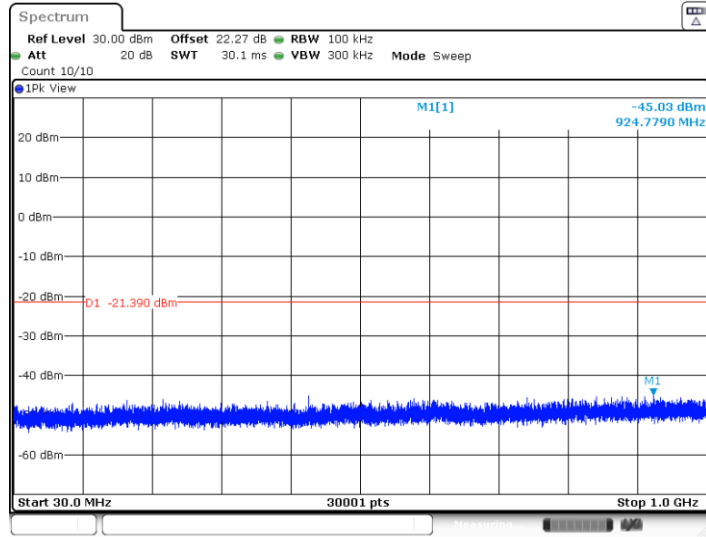
11N40MIMO\_Ant1\_2452\_1000~26500



Date: 4.SEP.2025 10:45:20

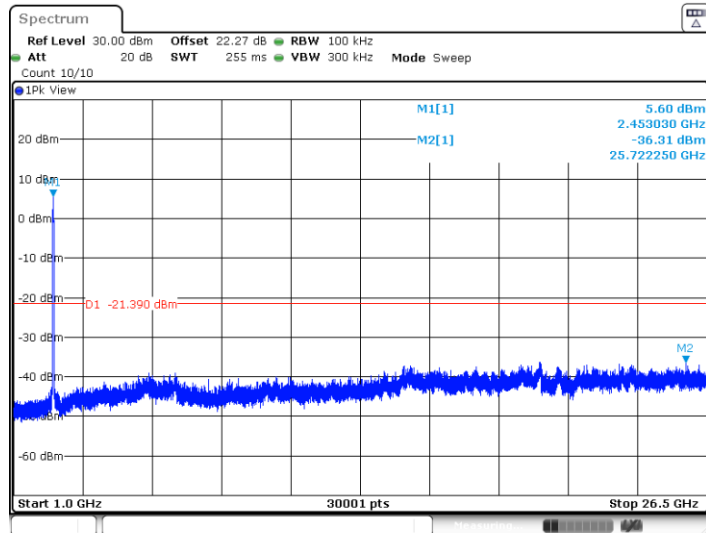


11N40MIMO\_Ant2\_2452\_30~1000



Date: 4.SEP.2025 10:46:19

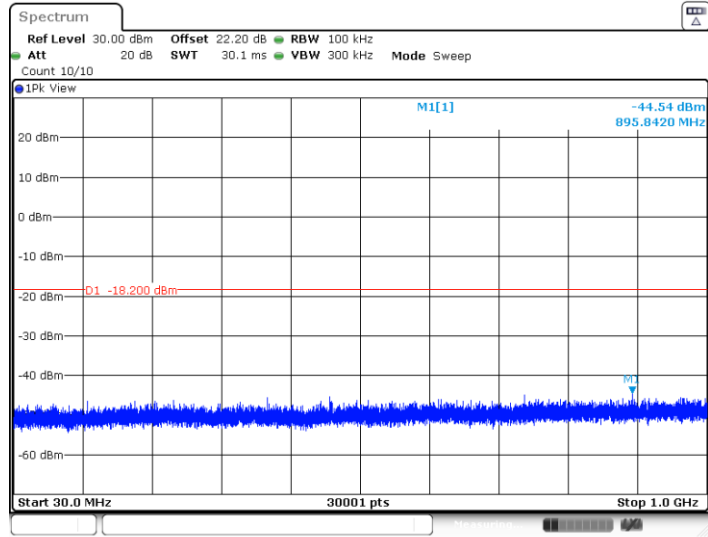
11N40MIMO\_Ant2\_2452\_1000~26500



Date: 4.SEP.2025 10:46:34

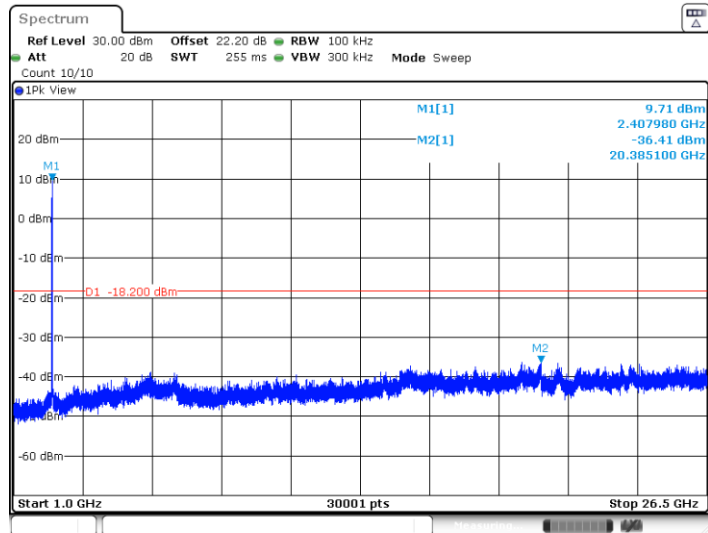


11BE20MIMO\_Ant1\_2412\_30~1000



Date: 4.SEP.2025 10:48:27

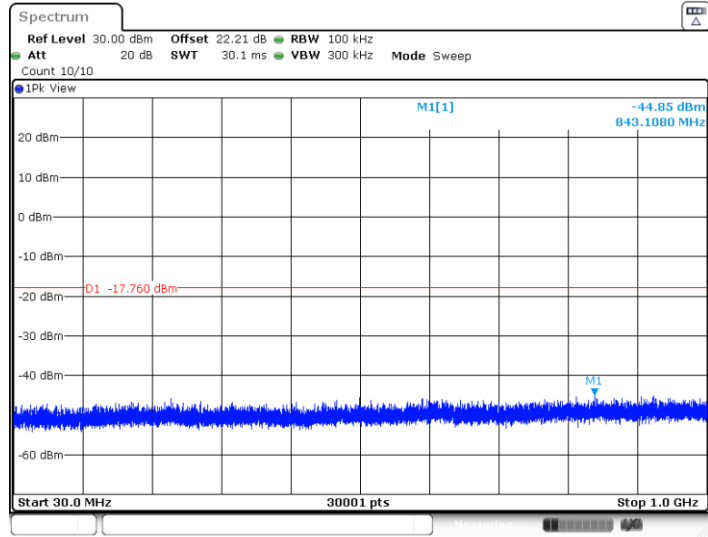
11BE20MIMO\_Ant1\_2412\_1000~26500



Date: 4.SEP.2025 10:48:42

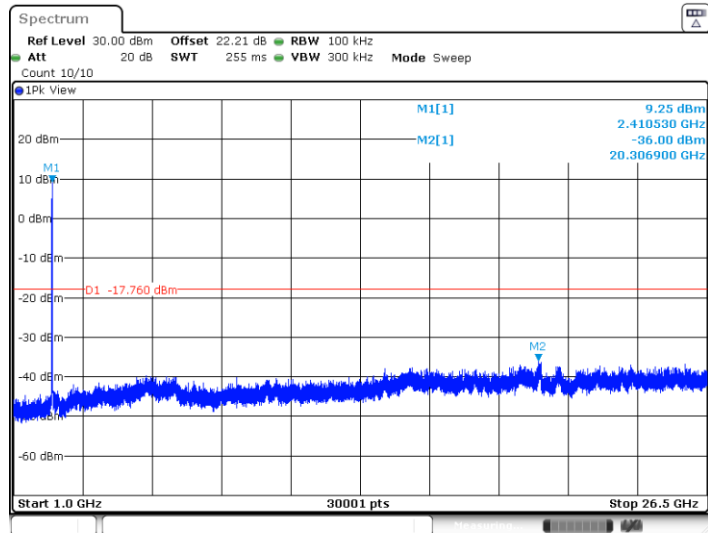


11BE20MIMO\_Ant2\_2412\_30~1000



Date: 4.SEP.2025 10:49:41

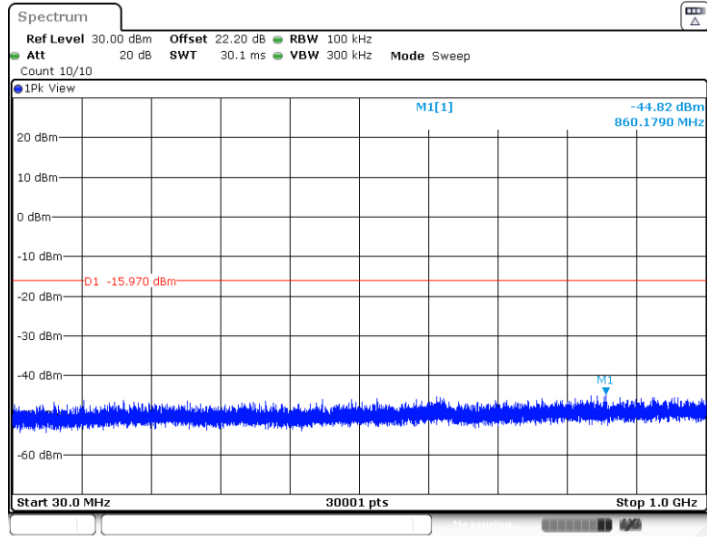
11BE20MIMO\_Ant2\_2412\_1000~26500



Date: 4.SEP.2025 10:49:57

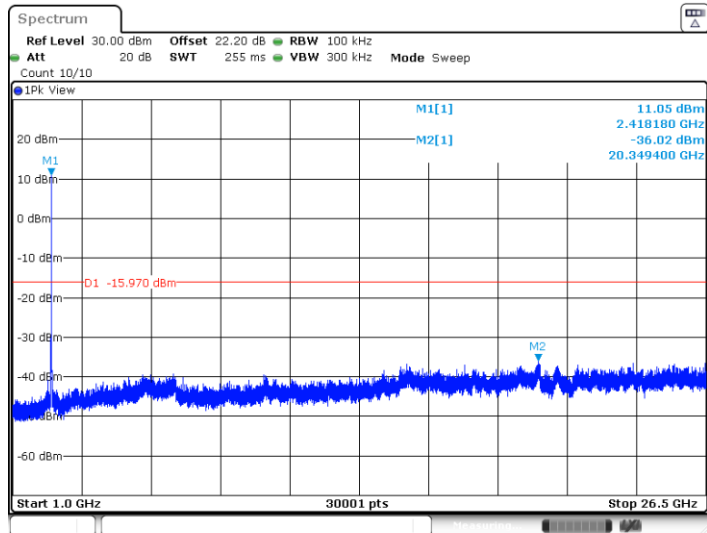


11BE20MIMO\_Ant1\_2417\_30~1000



Date: 4.SEP.2025 10:51:34

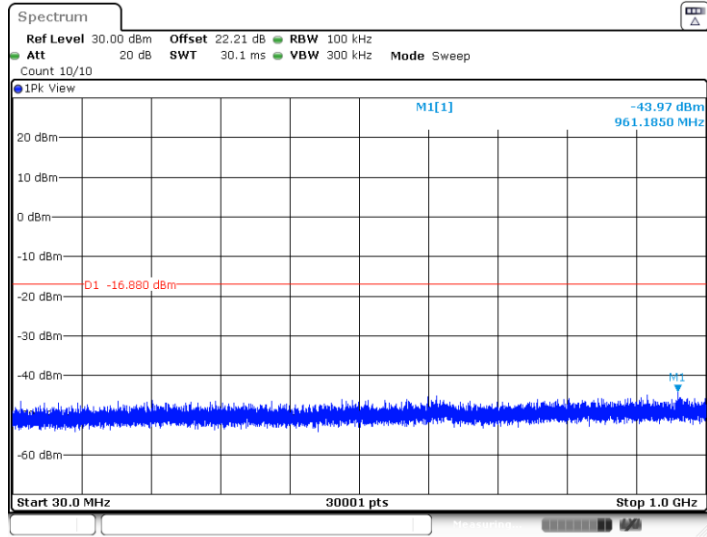
11BE20MIMO\_Ant1\_2417\_1000~26500



Date: 4.SEP.2025 10:51:49

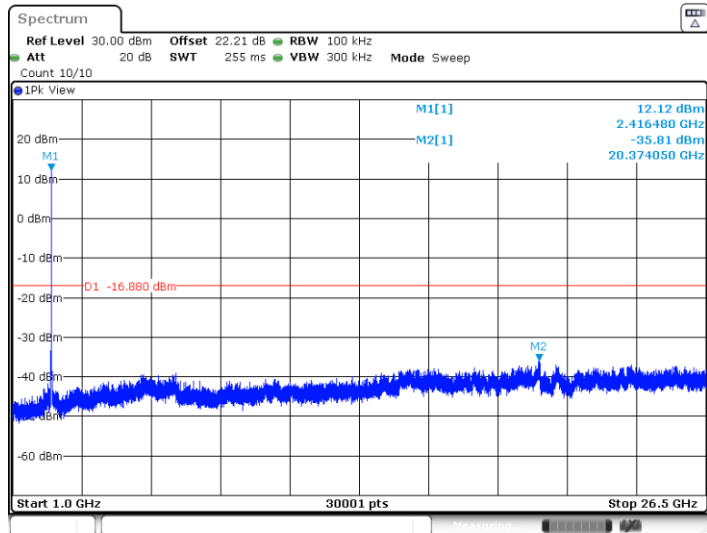


11BE20MIMO\_Ant2\_2417\_30~1000



Date: 4.SEP.2025 10:52:48

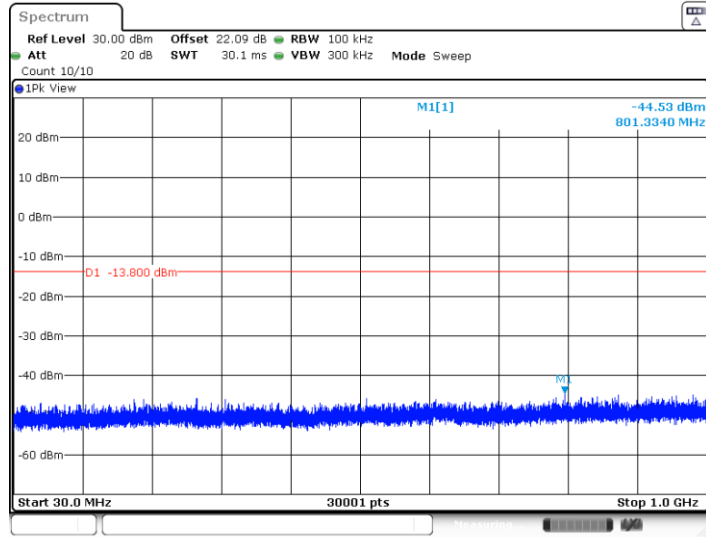
11BE20MIMO\_Ant2\_2417\_1000~26500



Date: 4.SEP.2025 10:53:04

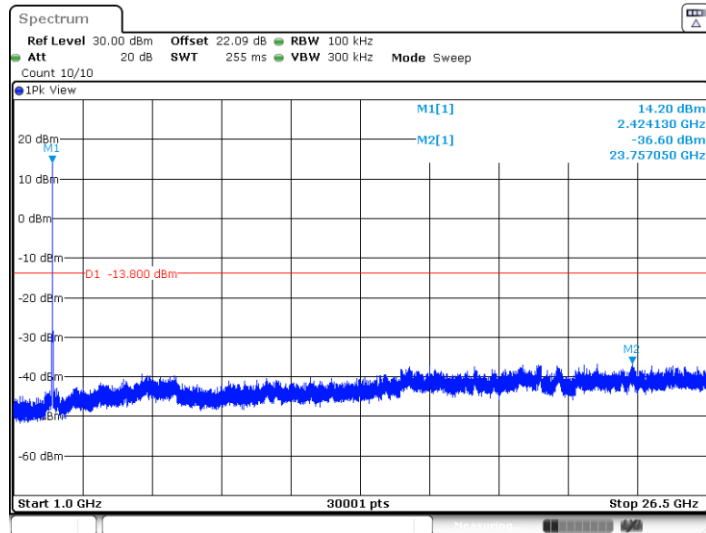


11BE20MIMO\_Ant1\_2422\_30~1000



Date: 4.SEP.2025 10:55:57

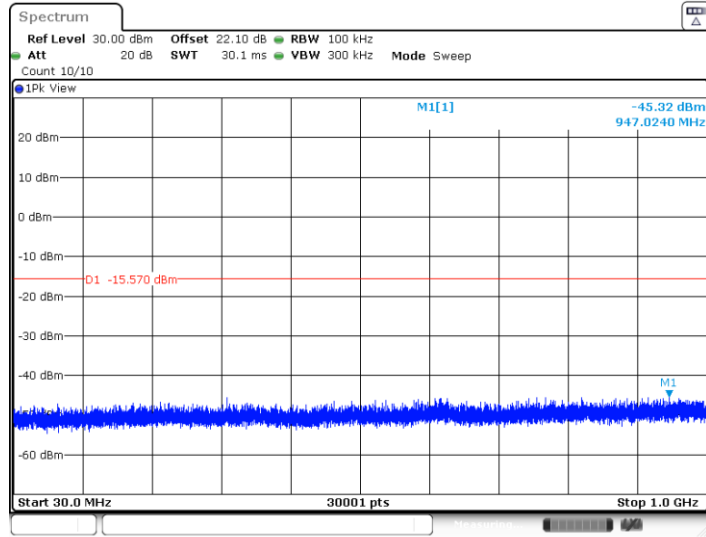
11BE20MIMO\_Ant1\_2422\_1000~26500



Date: 4.SEP.2025 10:56:12

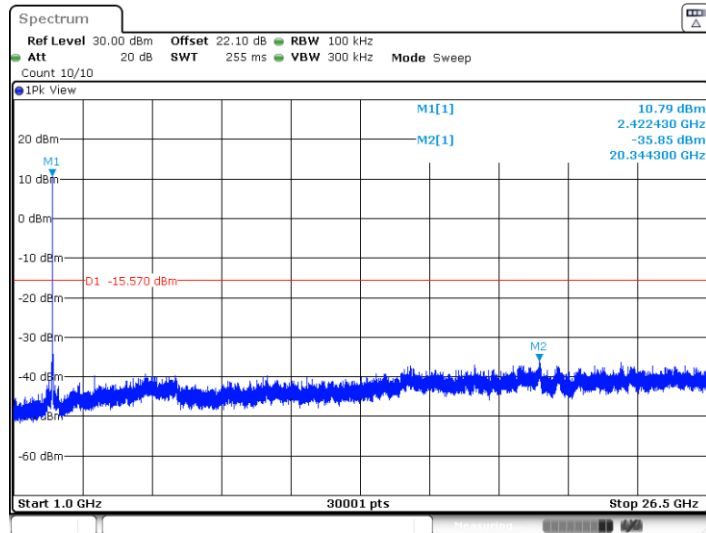


11BE20MIMO\_Ant2\_2422\_30~1000



Date: 4.SEP.2025 10:57:11

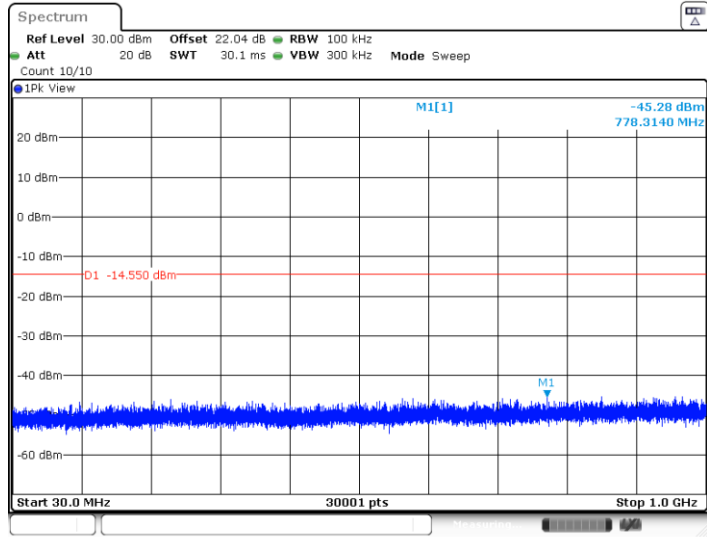
11BE20MIMO\_Ant2\_2422\_1000~26500



Date: 4.SEP.2025 10:57:27

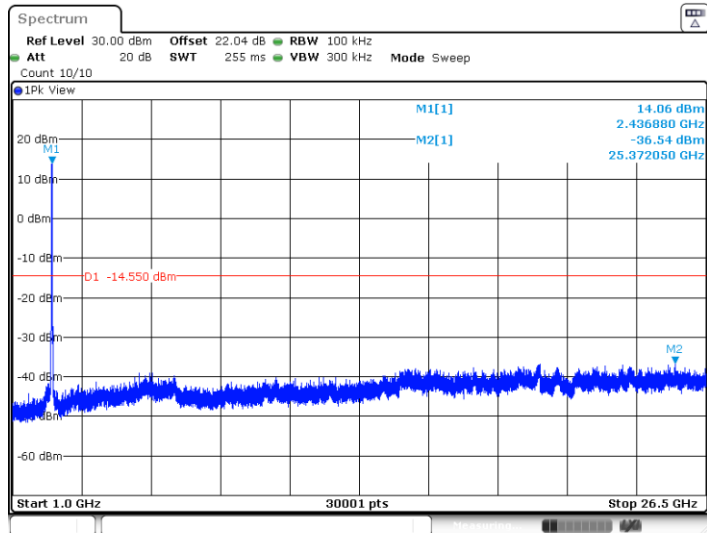


11BE20MIMO\_Ant1\_2437\_30~1000



Date: 4.SEP.2025 10:58:30

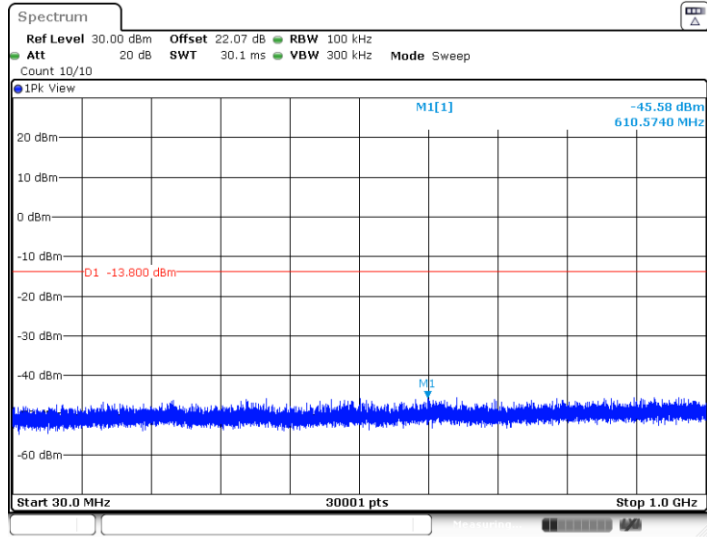
11BE20MIMO\_Ant1\_2437\_1000~26500



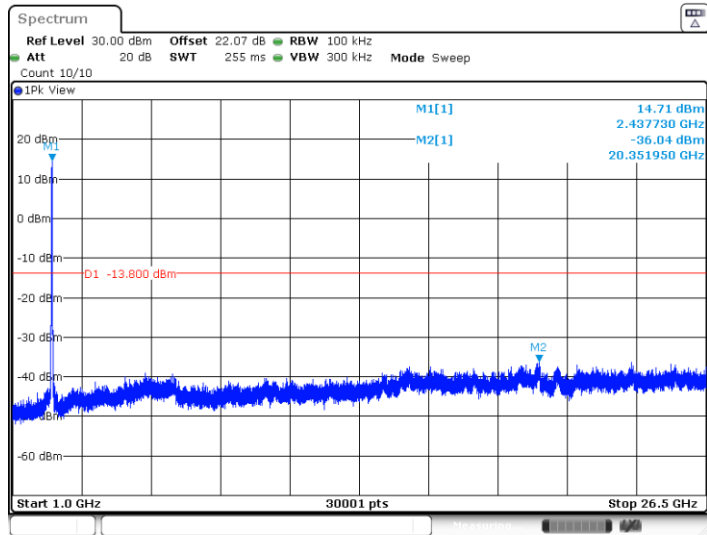
Date: 4.SEP.2025 10:58:46



11BE20MIMO\_Ant2\_2437\_30~1000

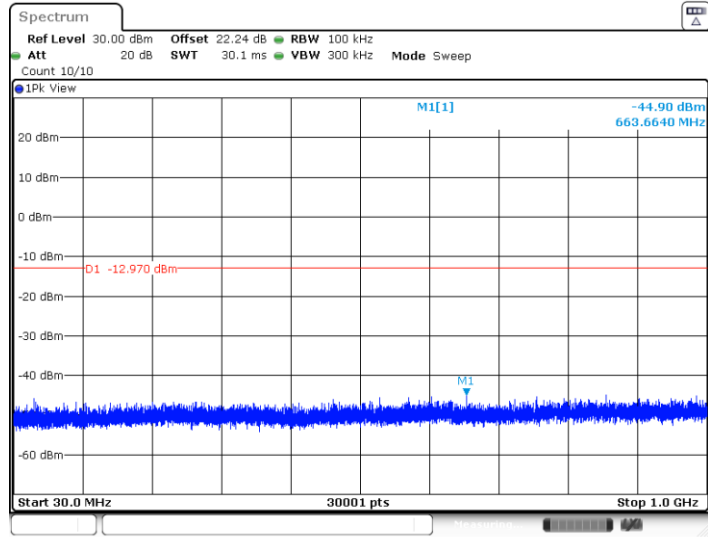


11BE20MIMO\_Ant2\_2437\_1000~26500



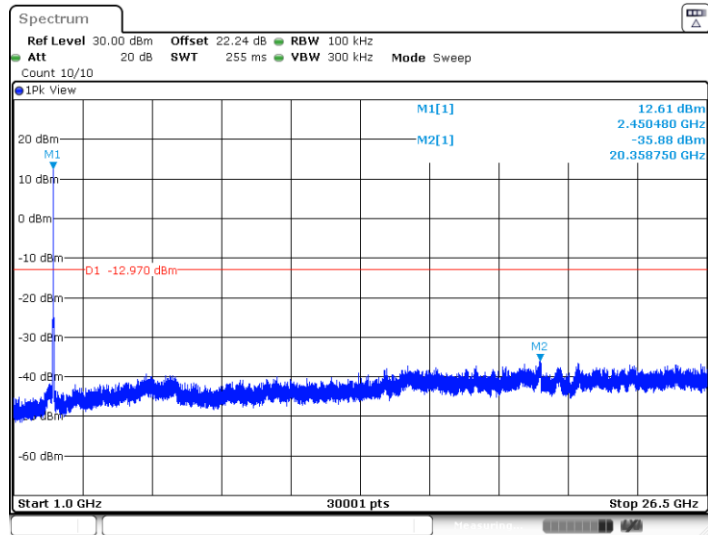


11BE20MIMO\_Ant1\_2452\_30~1000



Date: 4.SEP.2025 11:01:06

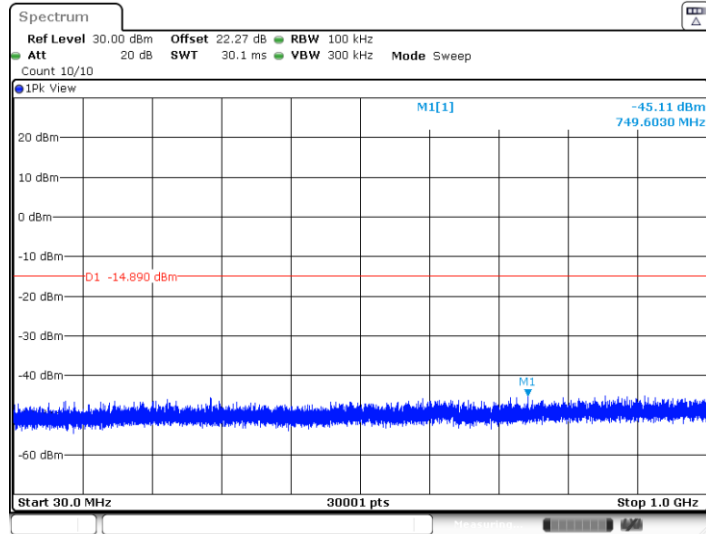
11BE20MIMO\_Ant1\_2452\_1000~26500



Date: 4.SEP.2025 11:01:21

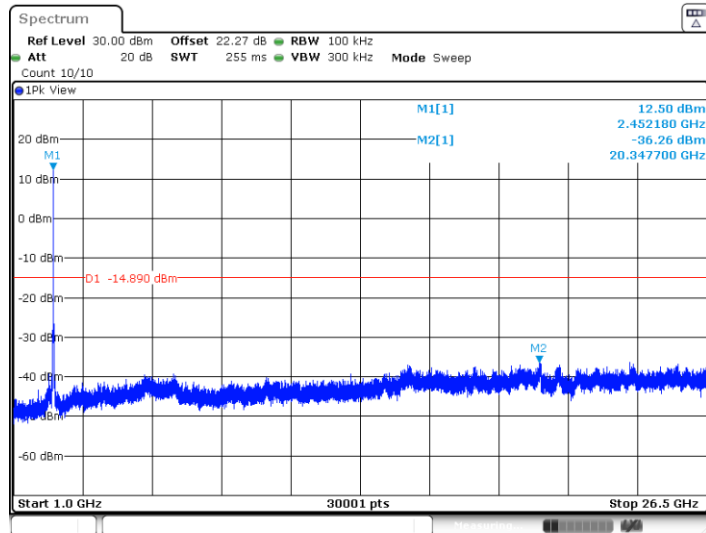


11BE20MIMO\_Ant2\_2452\_30~1000



Date: 4.SEP.2025 11:02:20

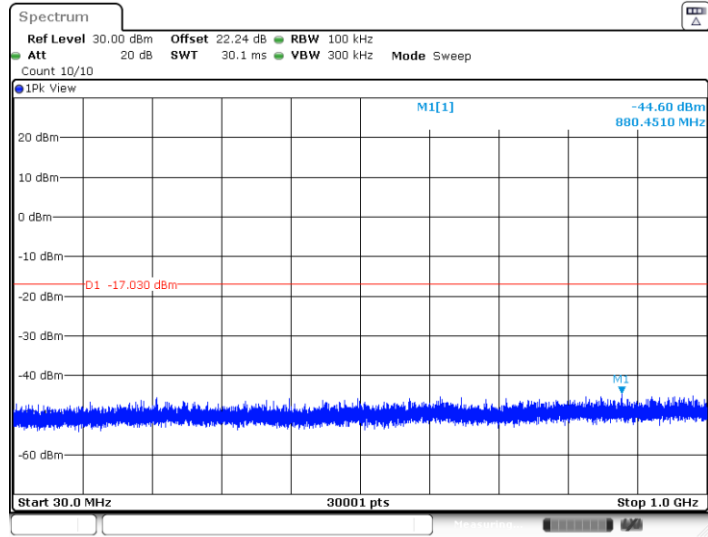
11BE20MIMO\_Ant2\_2452\_1000~26500



Date: 4.SEP.2025 11:02:36

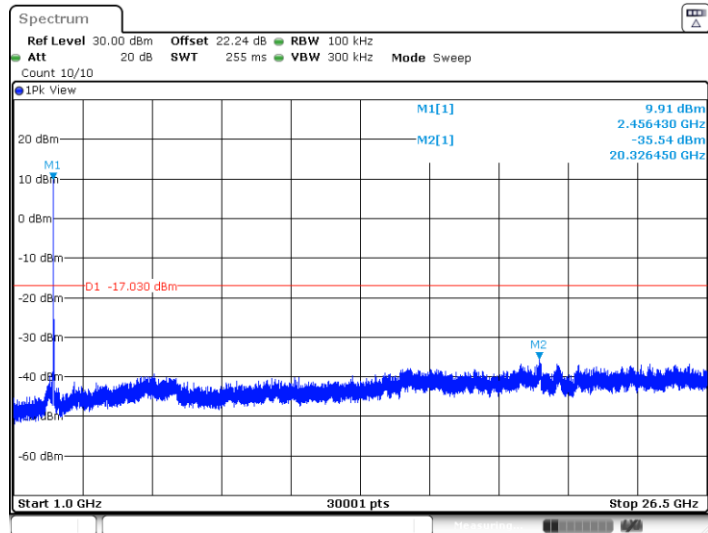


11BE20MIMO\_Ant1\_2457\_30~1000



Date: 4.SEP.2025 11:04:06

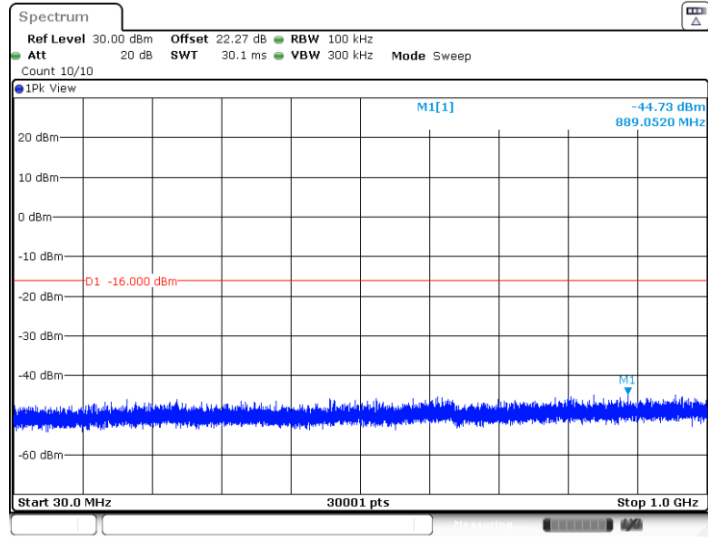
11BE20MIMO\_Ant1\_2457\_1000~26500



Date: 4.SEP.2025 11:04:22

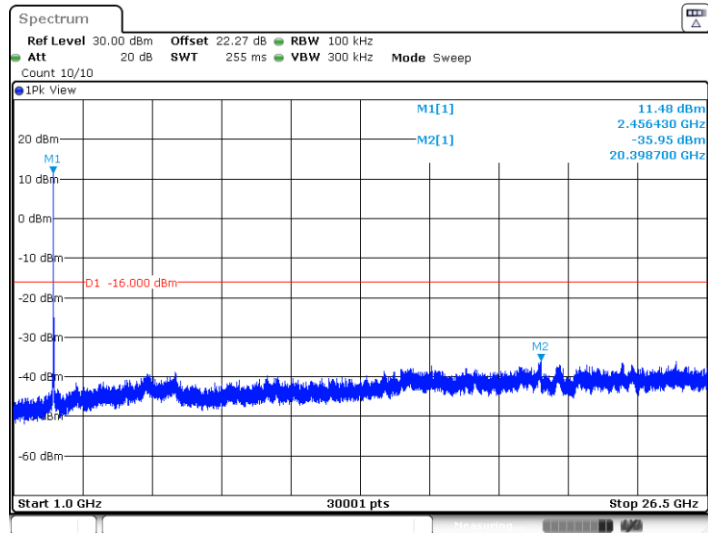


11BE20MIMO\_Ant2\_2457\_30~1000



Date: 4.SEP.2025 11:05:21

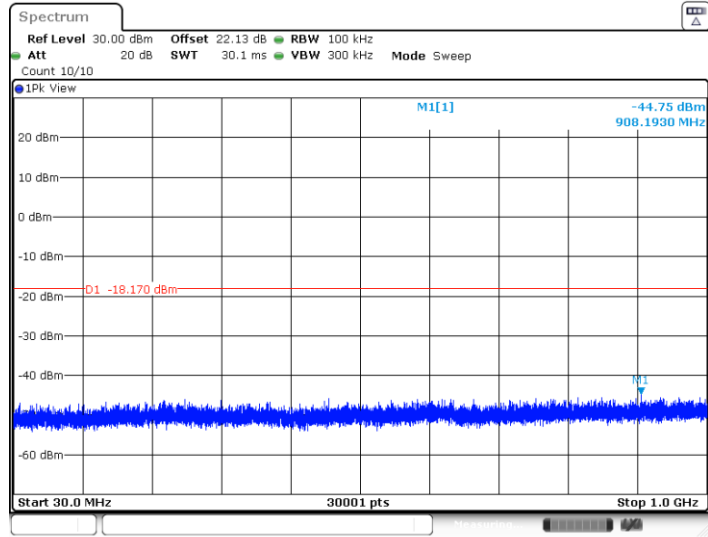
11BE20MIMO\_Ant2\_2457\_1000~26500



Date: 4.SEP.2025 11:05:36

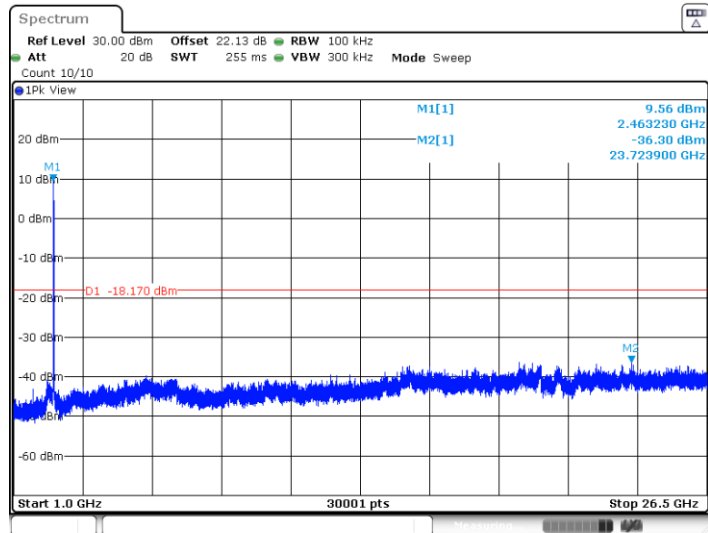


11BE20MIMO\_Ant1\_2462\_30~1000



Date: 4.SEP.2025 11:08:00

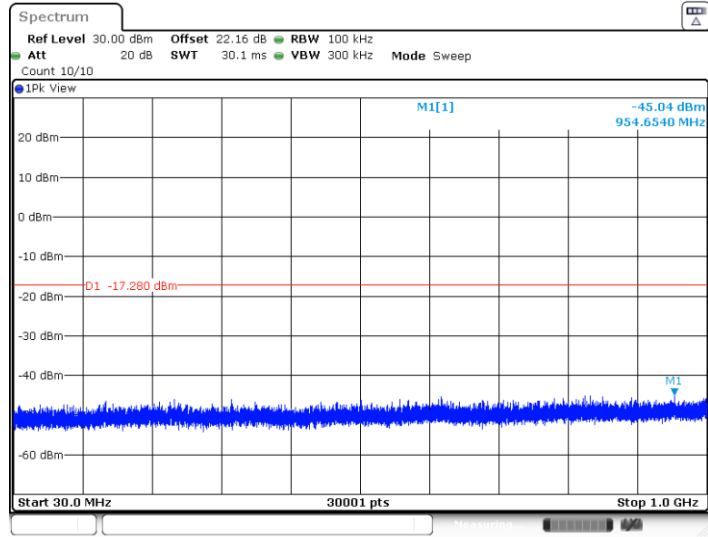
11BE20MIMO\_Ant1\_2462\_1000~26500



Date: 4.SEP.2025 11:08:16

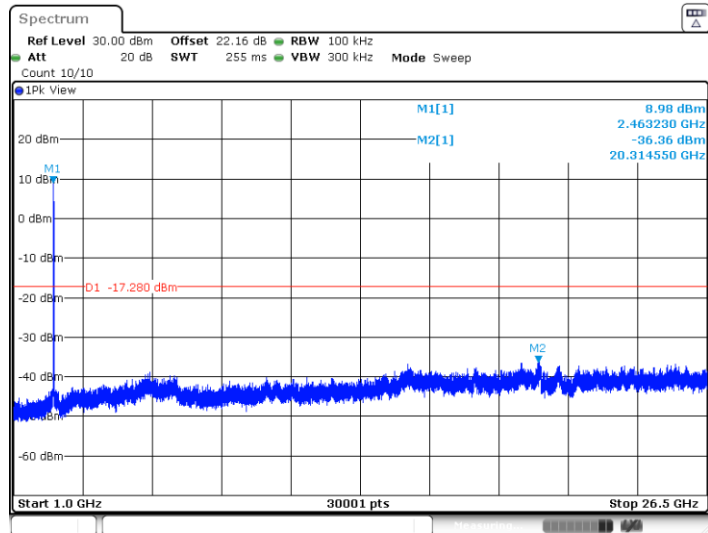


11BE20MIMO\_Ant2\_2462\_30~1000



Date: 4.SEP.2025 11:09:15

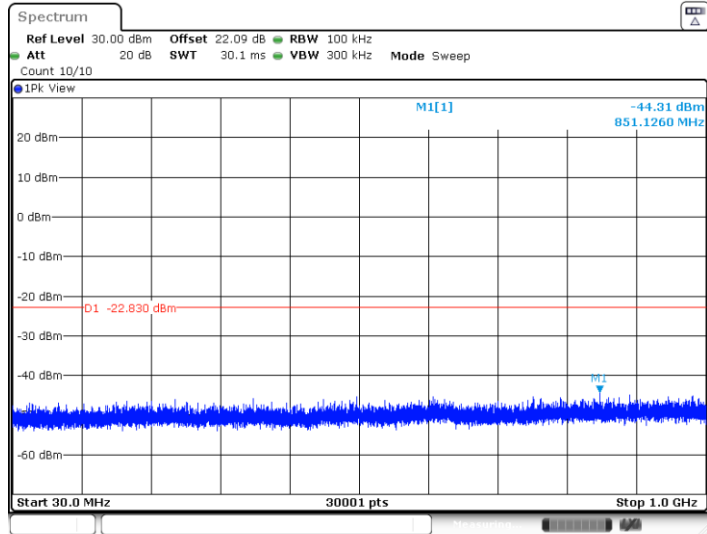
11BE20MIMO\_Ant2\_2462\_1000~26500



Date: 4.SEP.2025 11:09:30

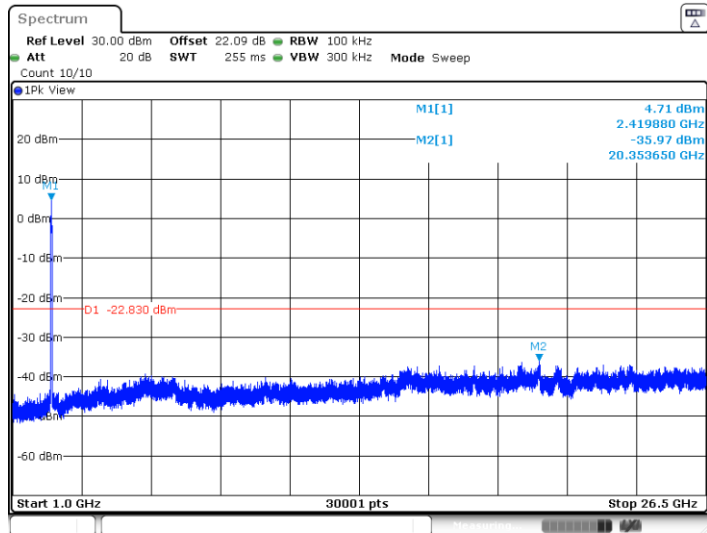


11BE40MIMO\_Ant1\_2422\_30~1000



Date: 4.SEP.2025 11:11:10

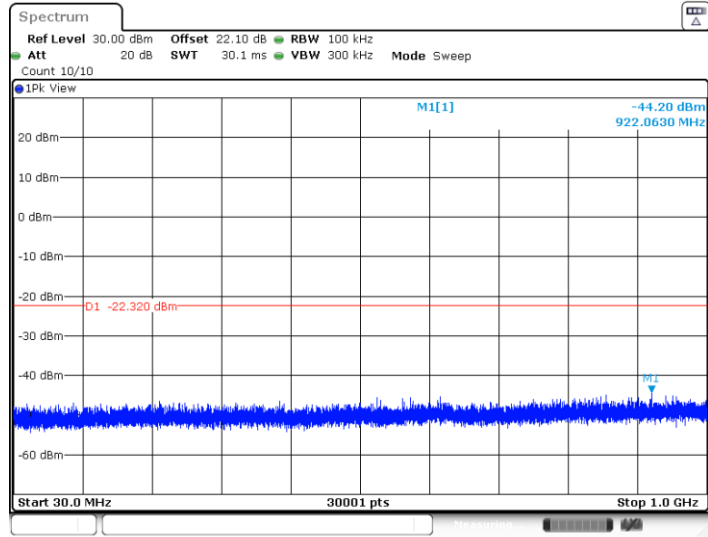
11BE40MIMO\_Ant1\_2422\_1000~26500



Date: 4.SEP.2025 11:11:26

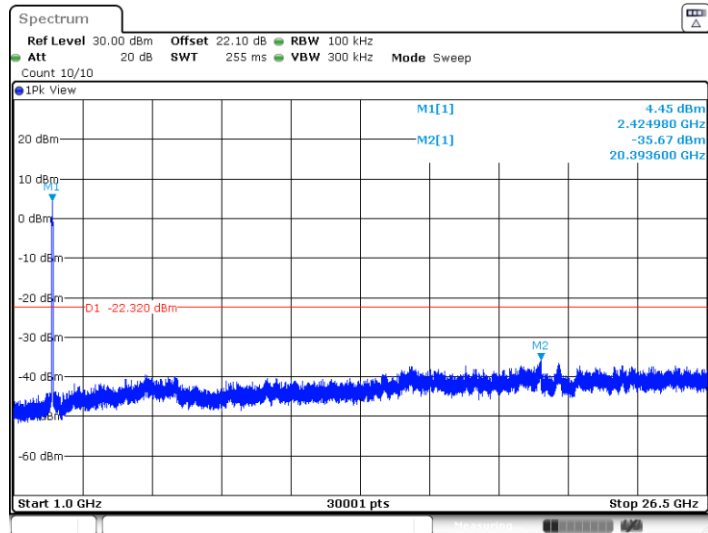


11BE40MIMO\_Ant2\_2422\_30~1000



Date: 4.SEP.2025 11:12:25

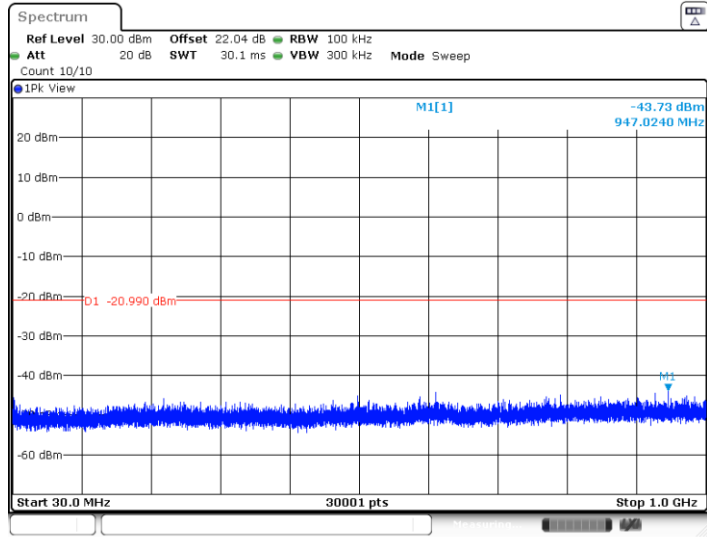
11BE40MIMO\_Ant2\_2422\_1000~26500



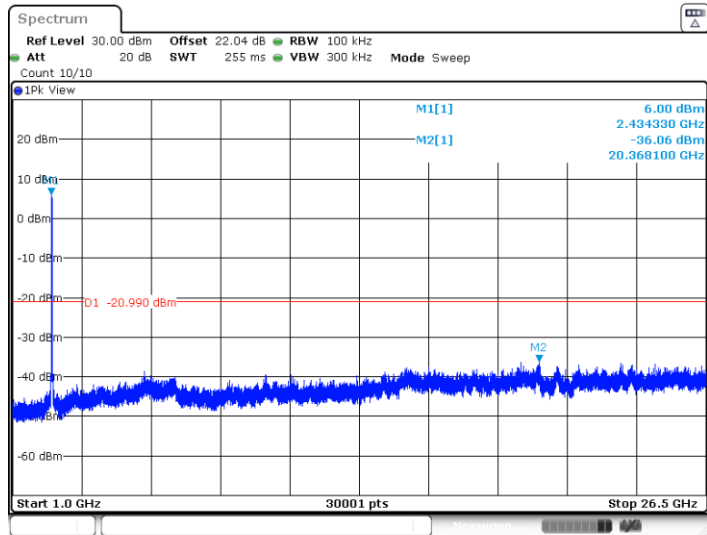
Date: 4.SEP.2025 11:12:41



11BE40MIMO\_Ant1\_2437\_30~1000

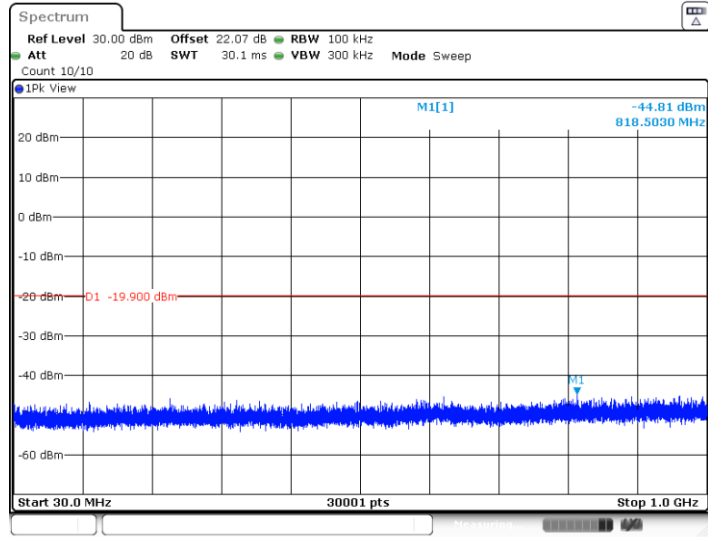


11BE40MIMO\_Ant1\_2437\_1000~26500



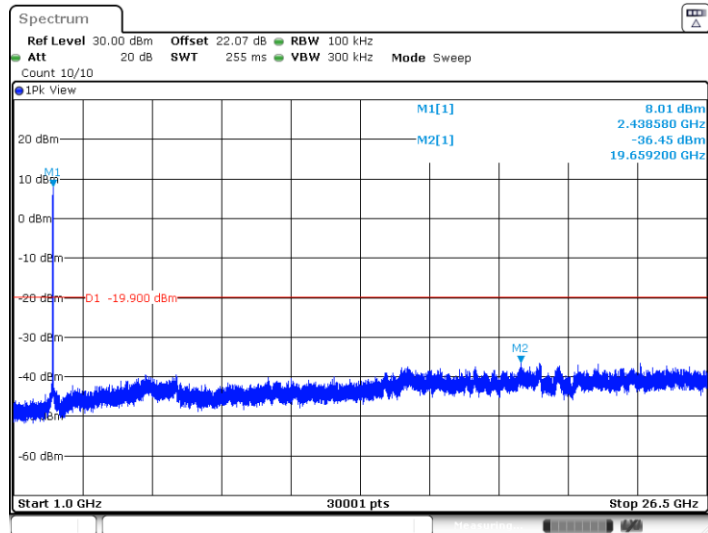


11BE40MIMO\_Ant2\_2437\_30~1000



Date: 4.SEP.2025 11:14:37

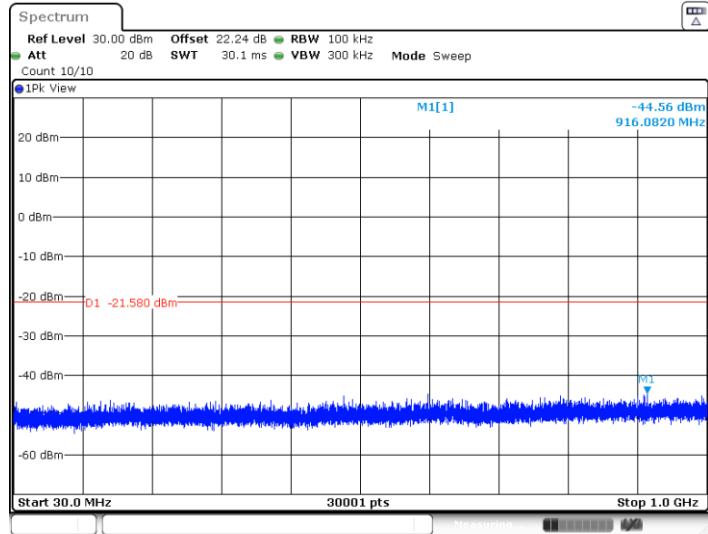
11BE40MIMO\_Ant2\_2437\_1000~26500



Date: 4.SEP.2025 11:14:53

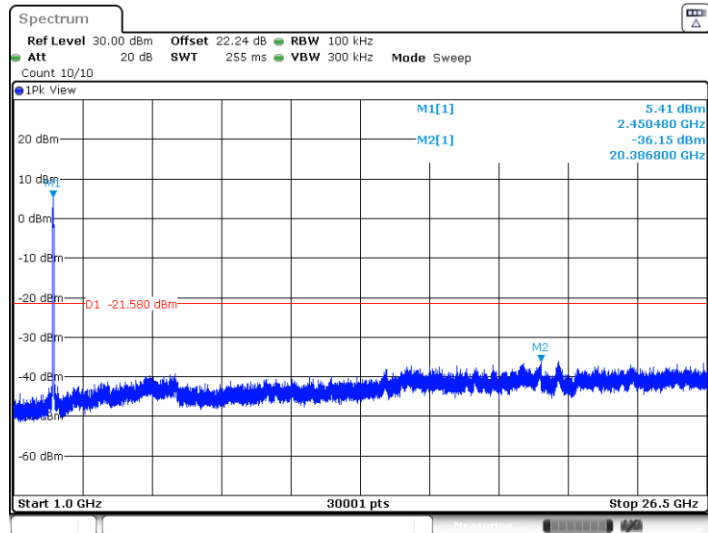


11BE40MIMO\_Ant1\_2452\_30~1000



Date: 4.SEP.2025 11:16:07

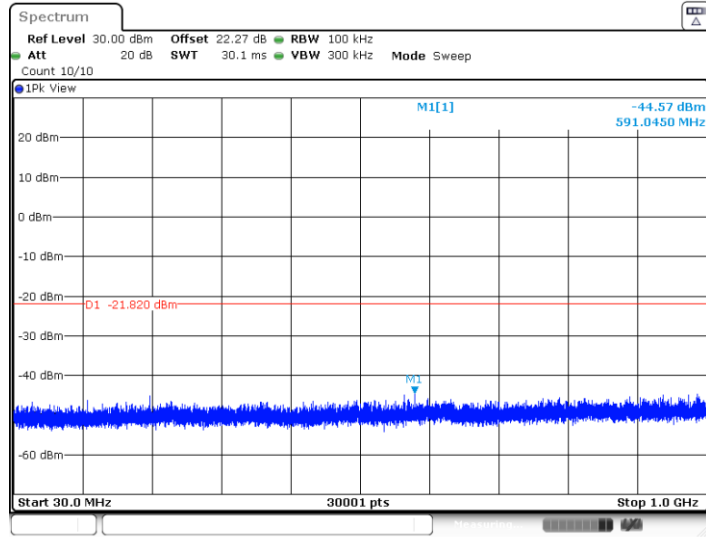
11BE40MIMO\_Ant1\_2452\_1000~26500



Date: 4.SEP.2025 11:16:22

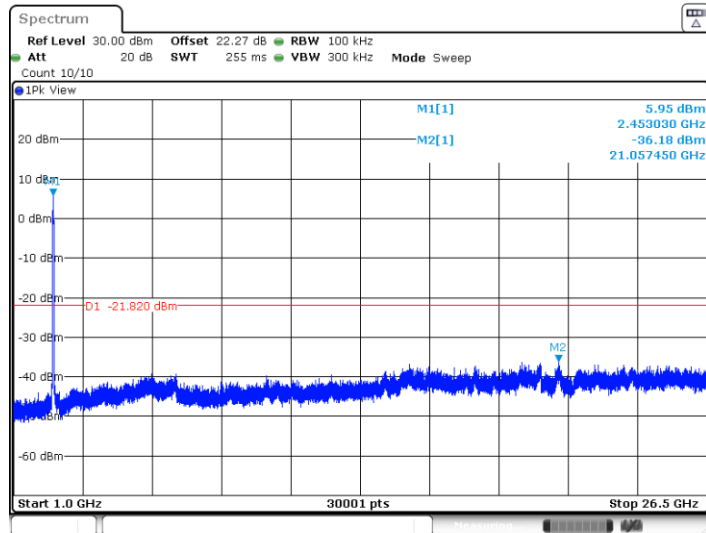


11BE40MIMO\_Ant2\_2452\_30~1000



Date: 4.SEP.2025 11:17:21

11BE40MIMO\_Ant2\_2452\_1000~26500



Date: 4.SEP.2025 11:17:37



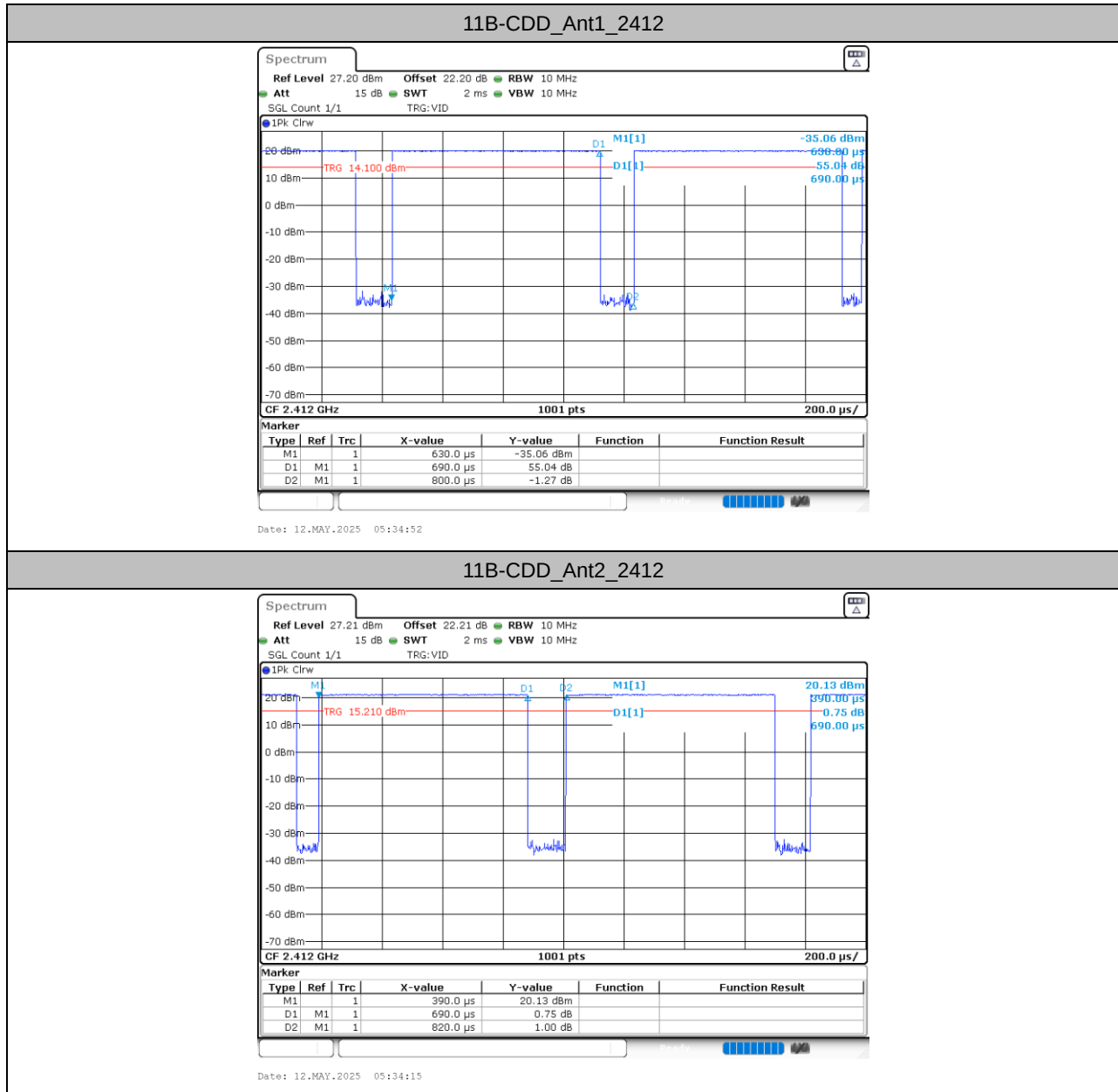
## Duty Cycle

### Test Result

| TestMode   | Antenna | Freq(MHz) | Transmission Duration [ms] | Transmission Period [ms] | Duty Cycle [%] | Verdict |
|------------|---------|-----------|----------------------------|--------------------------|----------------|---------|
| 11B-CDD    | Ant1    | 2412      | 0.69                       | 0.80                     | 86.25          | ---     |
|            | Ant2    | 2412      | 0.69                       | 0.82                     | 84.15          | ---     |
| 11G-CDD    | Ant1    | 2412      | 1.97                       | 1.99                     | 98.99          | ---     |
|            | Ant2    | 2412      | 1.97                       | 1.99                     | 98.99          | ---     |
| 11N20MIMO  | Ant1    | 2412      | 5.43                       | 5.49                     | 98.91          | ---     |
|            | Ant2    | 2412      | 5.43                       | 5.50                     | 98.73          | ---     |
| 11N40MIMO  | Ant1    | 2422      | 5.43                       | 5.56                     | 97.66          | ---     |
|            | Ant2    | 2422      | 5.43                       | 5.53                     | 98.19          | ---     |
| 11AX20MIMO | Ant1    | 2412      | 5.44                       | 5.50                     | 98.91          | ---     |
|            | Ant2    | 2412      | 5.45                       | 5.57                     | 97.85          | ---     |
| 11AX40MIMO | Ant1    | 2422      | 5.45                       | 5.58                     | 97.67          | ---     |
|            | Ant2    | 2422      | 5.45                       | 5.51                     | 98.91          | ---     |
| 11BE20MIMO | Ant1    | 2412      | 5.46                       | 5.56                     | 98.20          | ---     |
|            | Ant2    | 2412      | 5.45                       | 5.56                     | 98.02          | ---     |
| 11BE40MIMO | Ant1    | 2422      | 5.46                       | 5.58                     | 97.85          | ---     |
|            | Ant2    | 2422      | 5.46                       | 5.59                     | 97.67          | ---     |

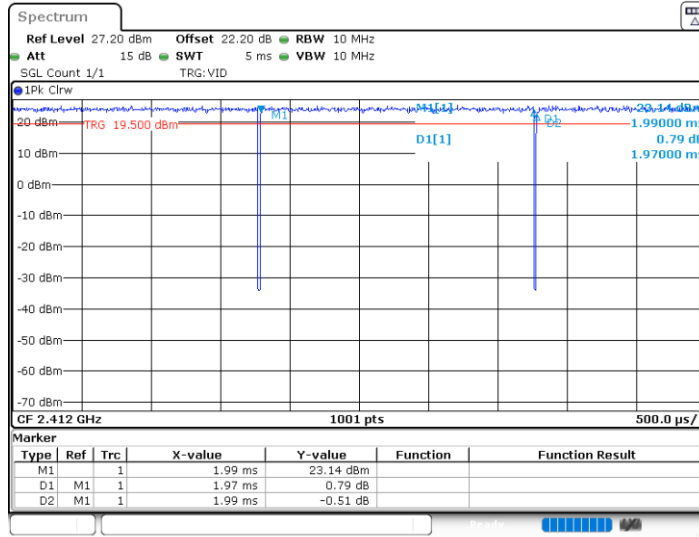


## Test Graphs

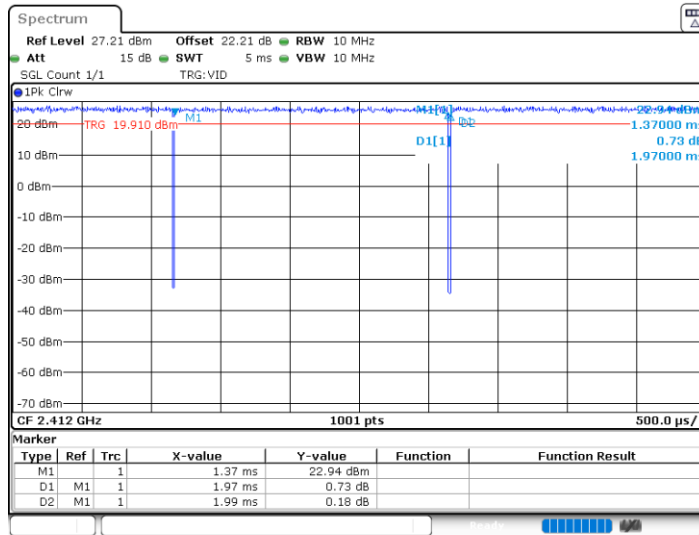


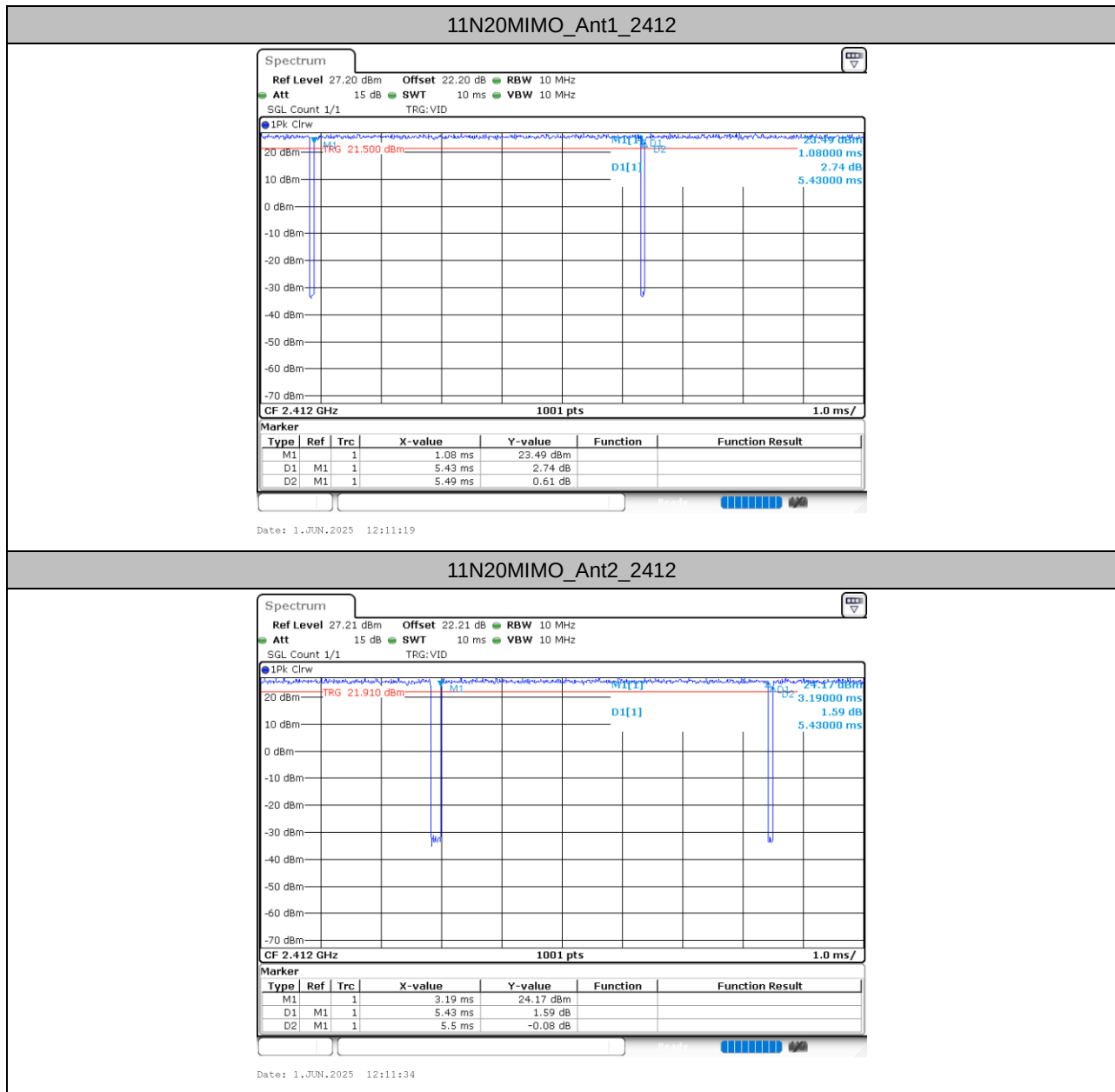


11G-CDD\_Ant1\_2412



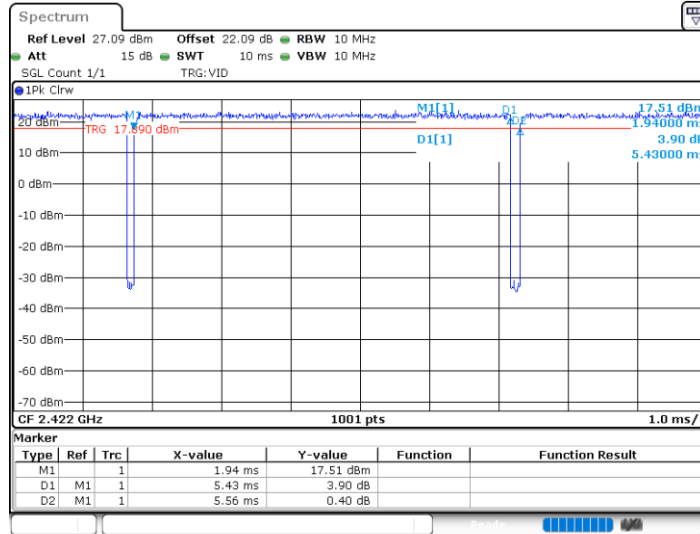
11G-CDD\_Ant2\_2412





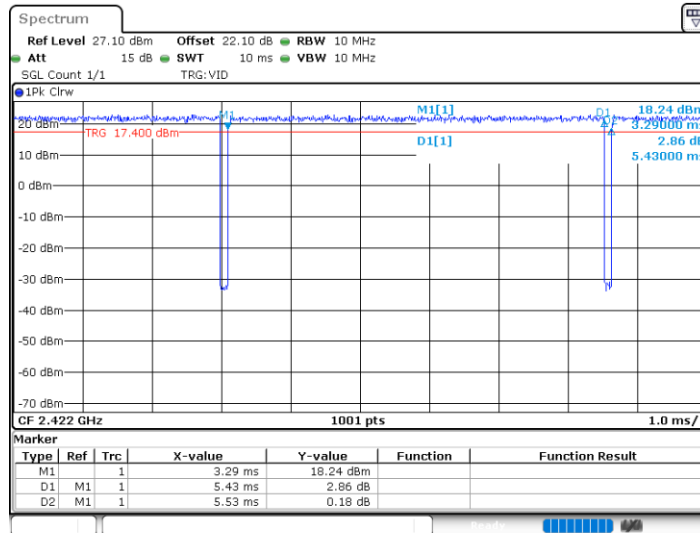


11N40MIMO\_Ant1\_2422



Date: 1.JUN.2025 14:20:40

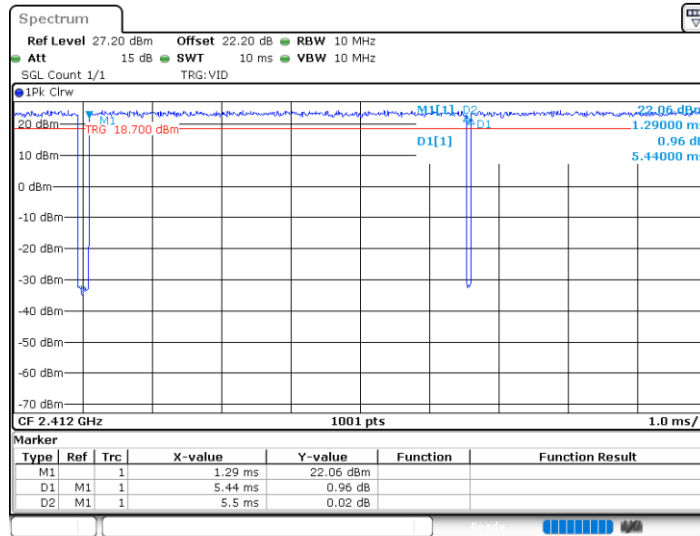
11N40MIMO\_Ant2\_2422



Date: 1.JUN.2025 14:20:57

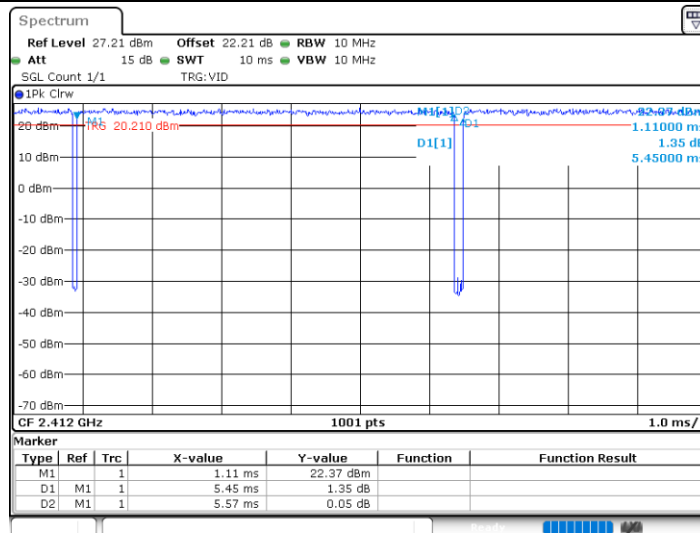


11AX20MIMO\_Ant1\_2412



Date: 1.JUN.2025 14:39:38

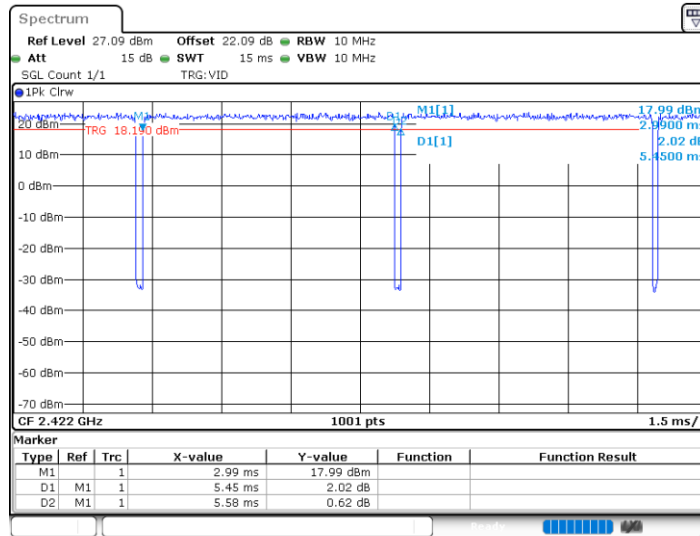
11AX20MIMO\_Ant2\_2412



Date: 1.JUN.2025 14:39:58

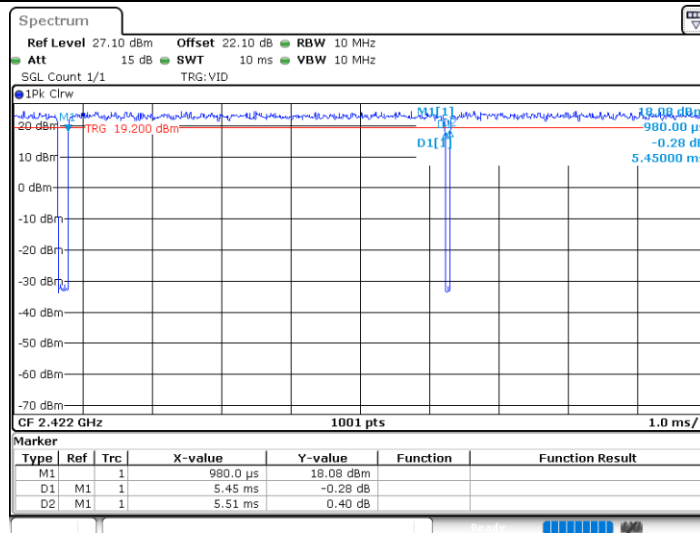


11AX40MIMO\_Ant1\_2422



Date: 1.JUN.2025 14:40:53

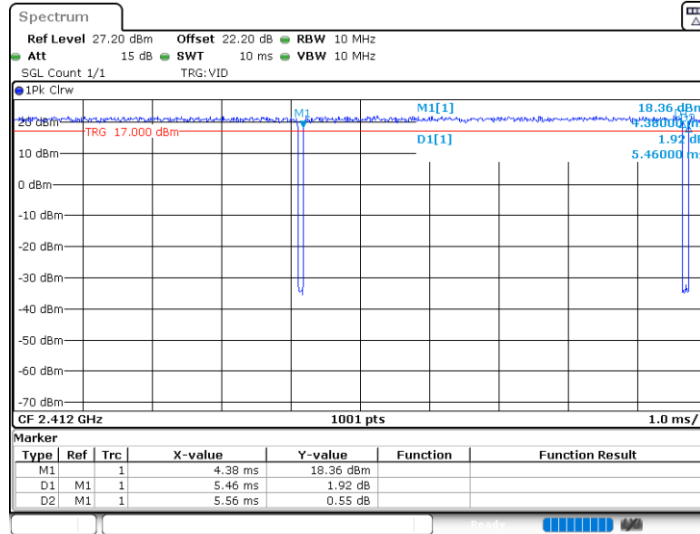
11AX40MIMO\_Ant2\_2422



Date: 1.JUN.2025 14:41:13

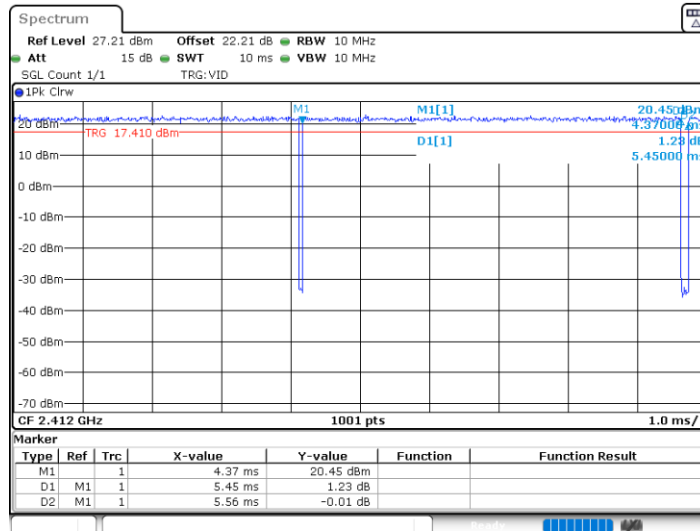


11BE20MIMO\_Ant1\_2412



Date: 12.MAY.2025 05:37:14

11BE20MIMO\_Ant2\_2412



Date: 12.MAY.2025 05:38:06