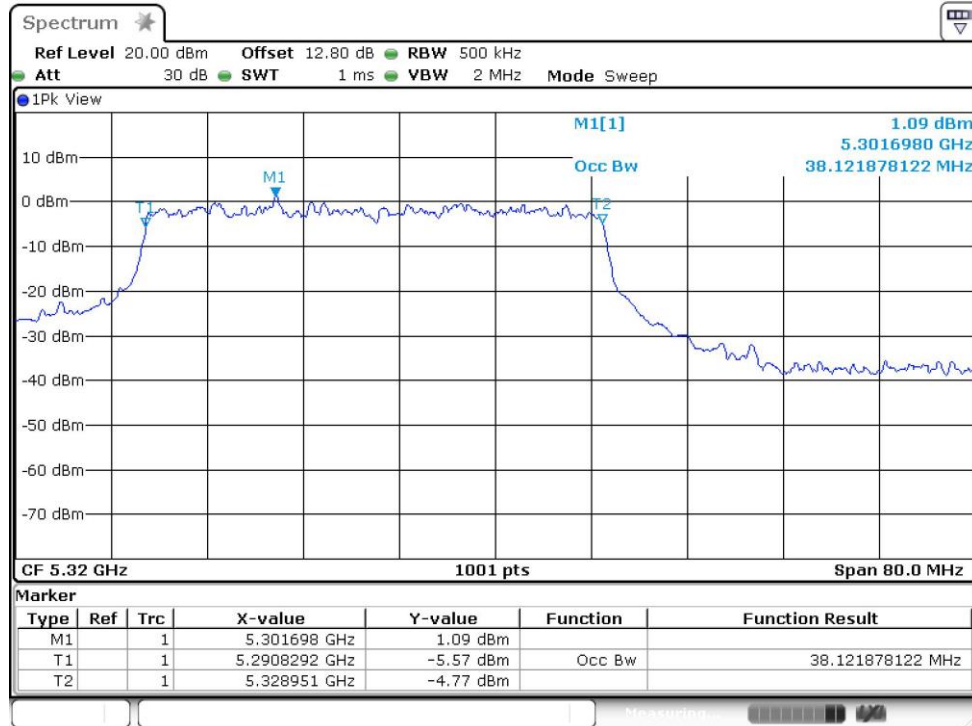


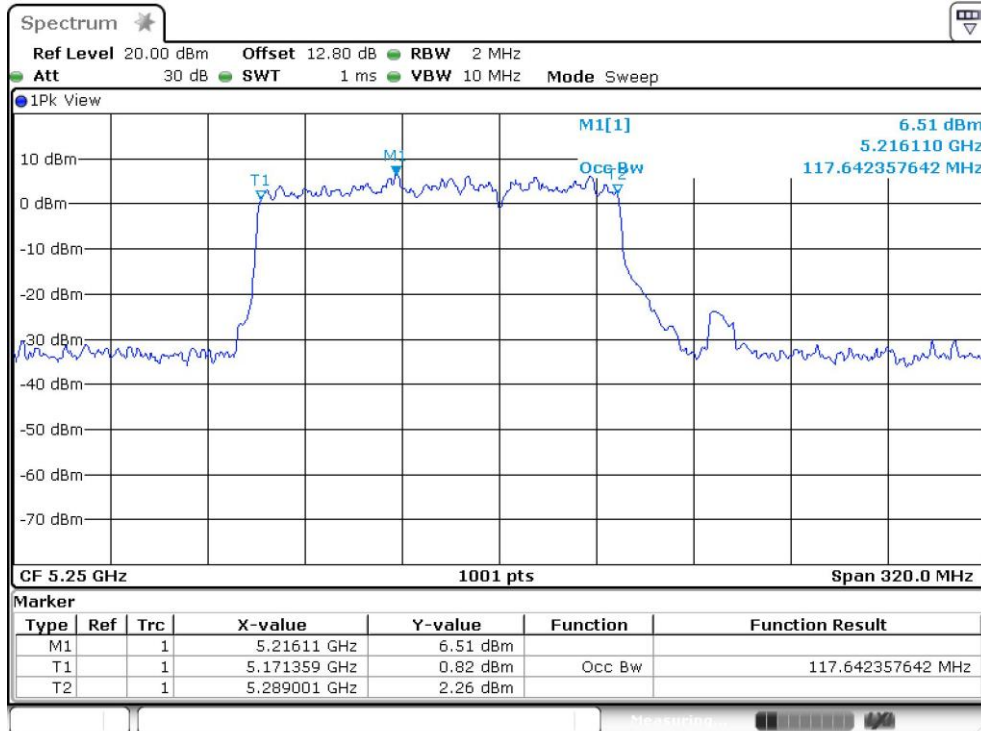


11BE160MIMO_Ant15_5250_Puncturing 40M_3_H



Date: 16.SEP.2023 18:44:52

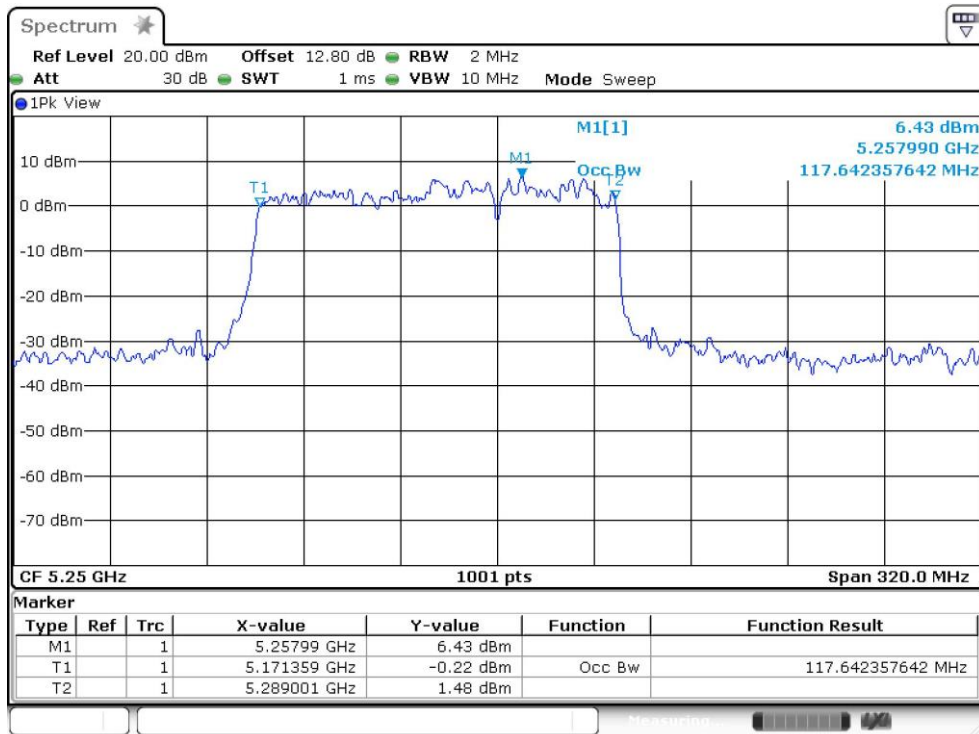
11BE160MIMO_Ant9_5250_Puncturing 40M_4



Date: 16.SEP.2023 18:56:07

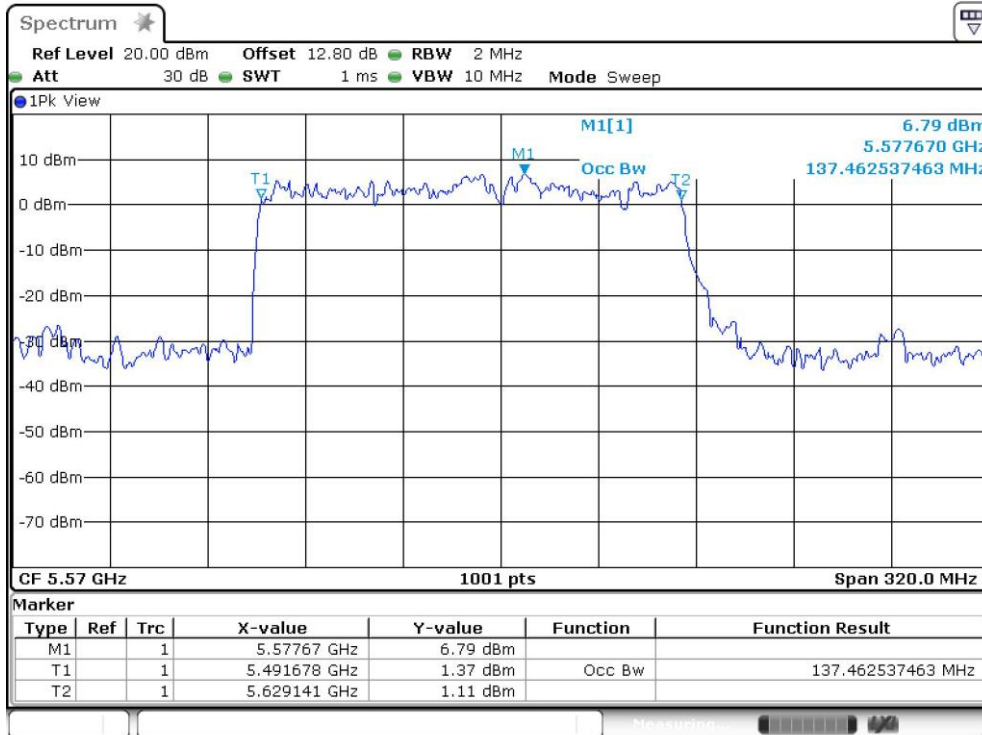


11BE160MIMO_Ant15_5250_Puncturing 40M_4



Date: 16.SEP.2023 18:55:03

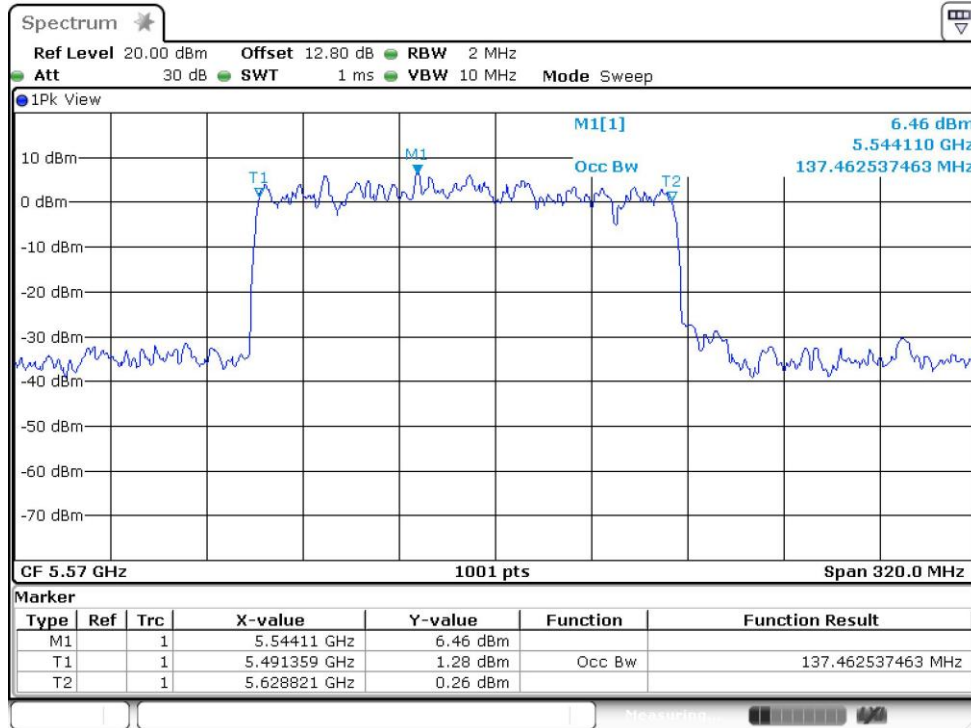
11BE160MIMO_Ant9_5570_Puncturing 20M_8



Date: 16.SEP.2023 19:06:36

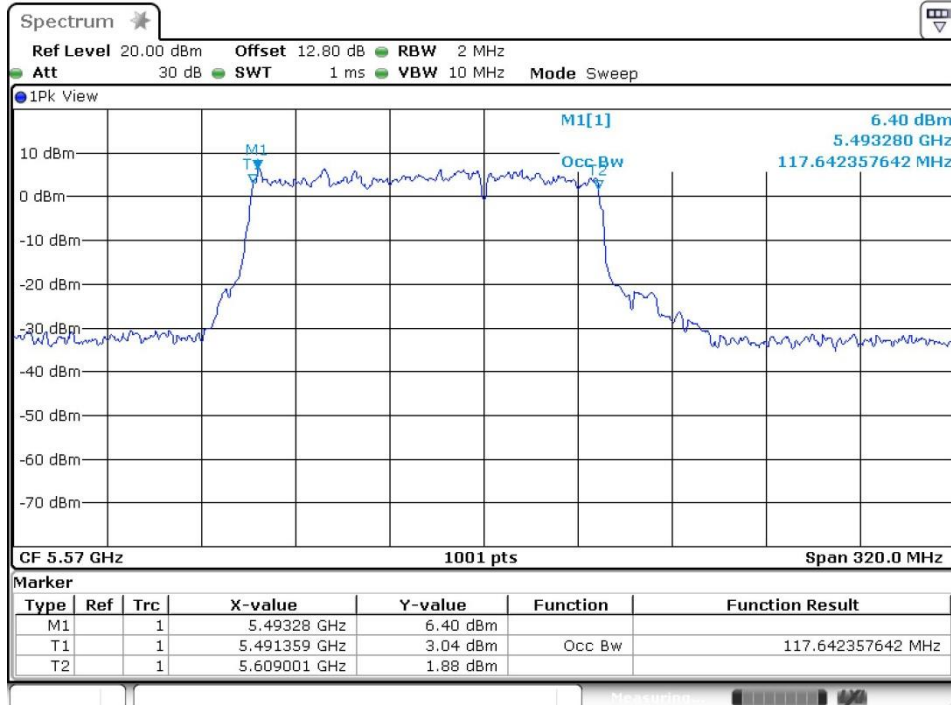


11BE160MIMO_Ant15_5570_Puncturing 20M_8



Date: 16.SEP.2023 21:12:09

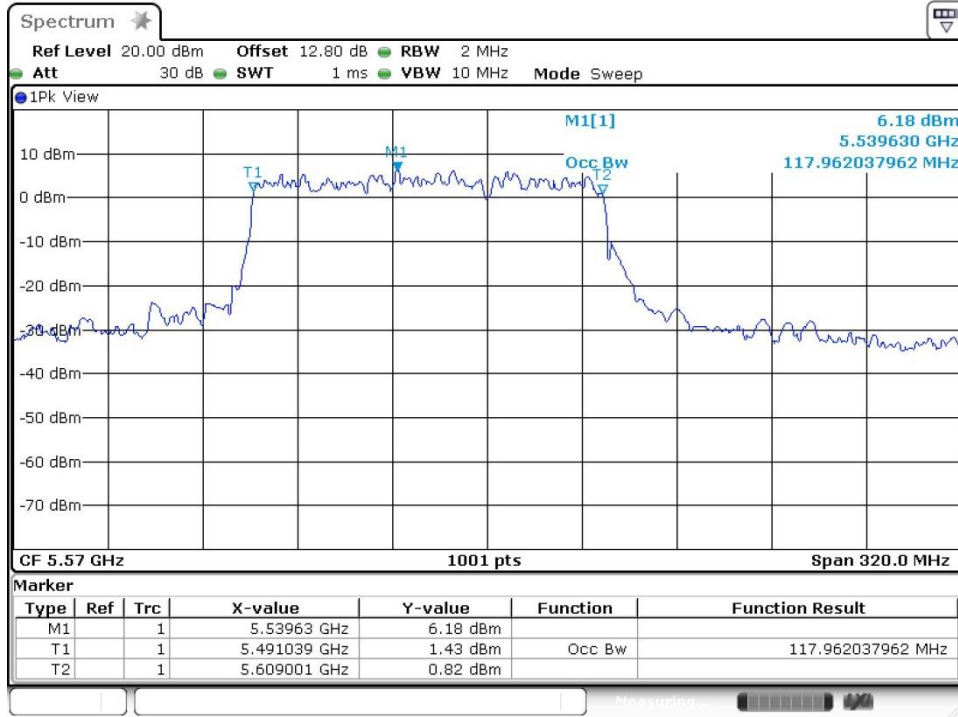
11BE160MIMO_Ant9_5570_Puncturing 40M_4



Date: 16.SEP.2023 19:00:03



11BE160MIMO_Ant15_5570_Puncturing 40M_4



Date: 16.SEP.2023 19:02:31



4.2.2 Punctured Channel E.I.R.P Check

Check the punctured regions meet -27 dBm/MHz EIRP AVG.

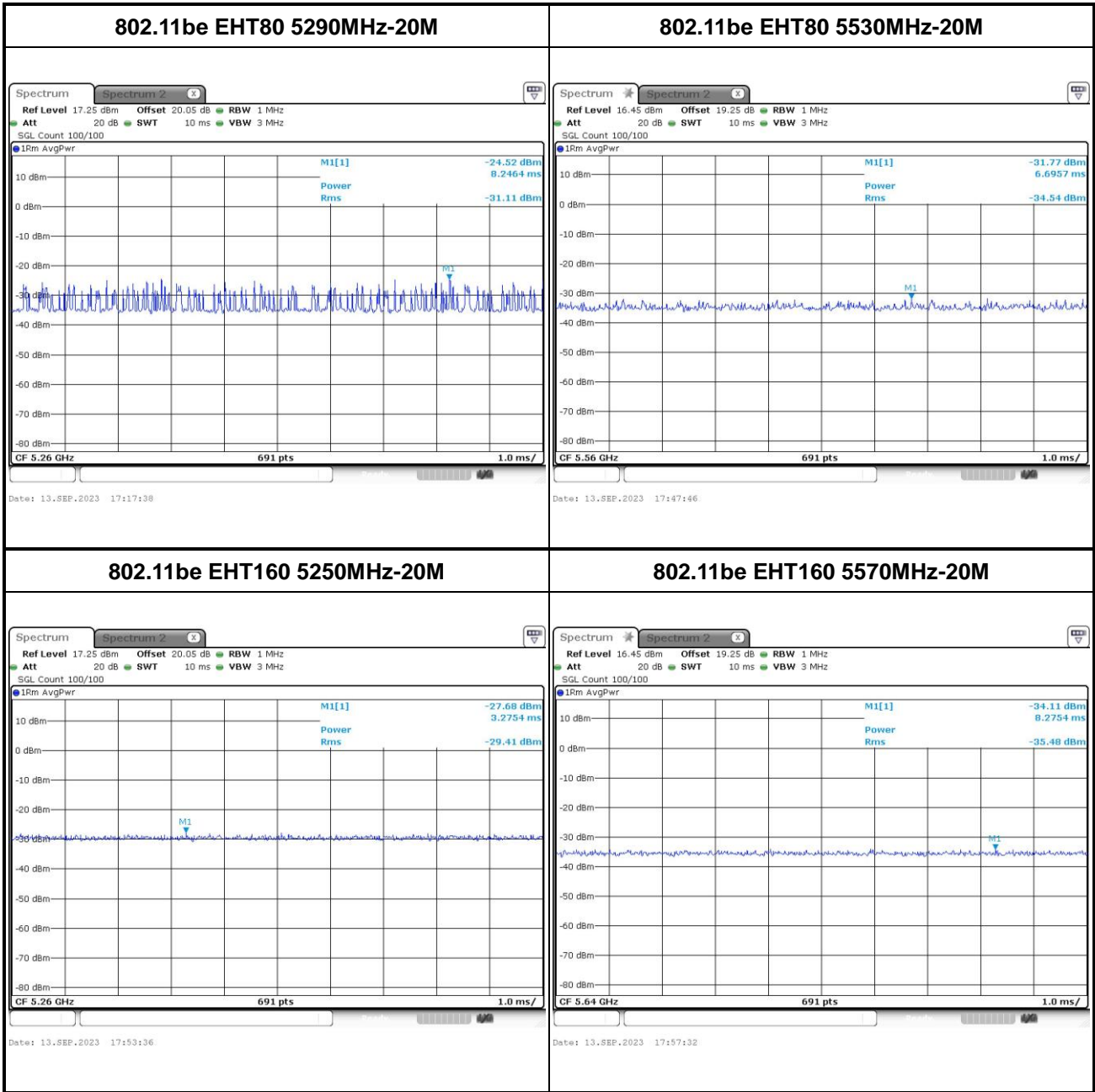
| Mode | TX Freq | Puncturing | SA Freq | antenna | EIRP Power (dBm) | EIRP limit (dBm) | Power Setting |
|---------------|---------|--------------------------|---------|---------|------------------|------------------|---------------|
| 11be 80 MIMO | 5290 | Puncturing20-configure 1 | 5260 | 9 | -31.11 | -27 | 13 |
| | | | | 15 | -32.12 | -27 | 13 |
| | 5530 | Puncturing20-configure 4 | 5560 | 9 | -34.54 | -27 | 13 |
| | | | | 15 | -35.59 | -27 | 13 |
| 11be 160 MIMO | 5250 | Puncturing20-configure 5 | 5260 | 9 | -29.41 | -27 | 15.5 |
| | | | | 15 | -30.38 | -27 | 15.5 |
| | 5570 | Puncturing20-configure 8 | 5640 | 9 | -35.48 | -27 | 15.5 |
| | | | | 15 | -36.68 | -27 | 15.5 |
| | 5250 | Puncturing40-configure 3 | 5270 | 9 | -35.21 | -27 | 14 |
| | | | | 15 | -35.13 | -27 | 14 |
| | 5570 | Puncturing40-configure 4 | 5630 | 9 | -38.33 | -27 | 13.5 |
| | | | | 15 | -39.60 | -27 | 13.5 |

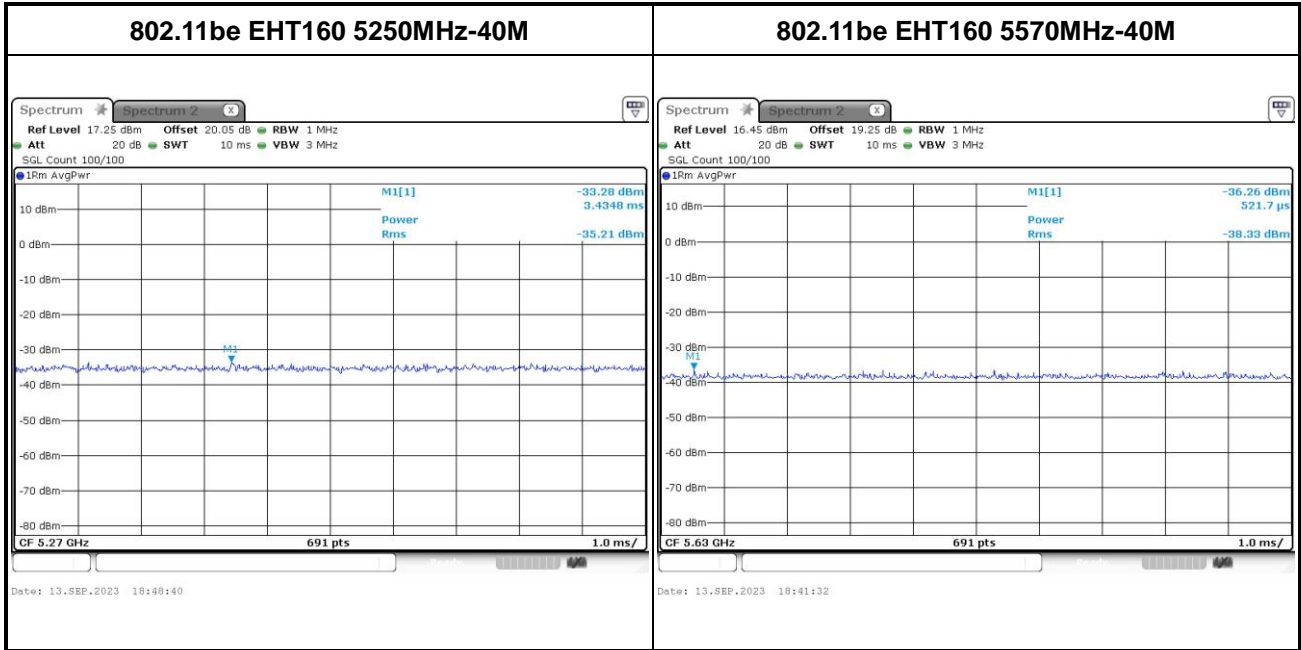
Note: The Antenna Gain is compensated in the graph.



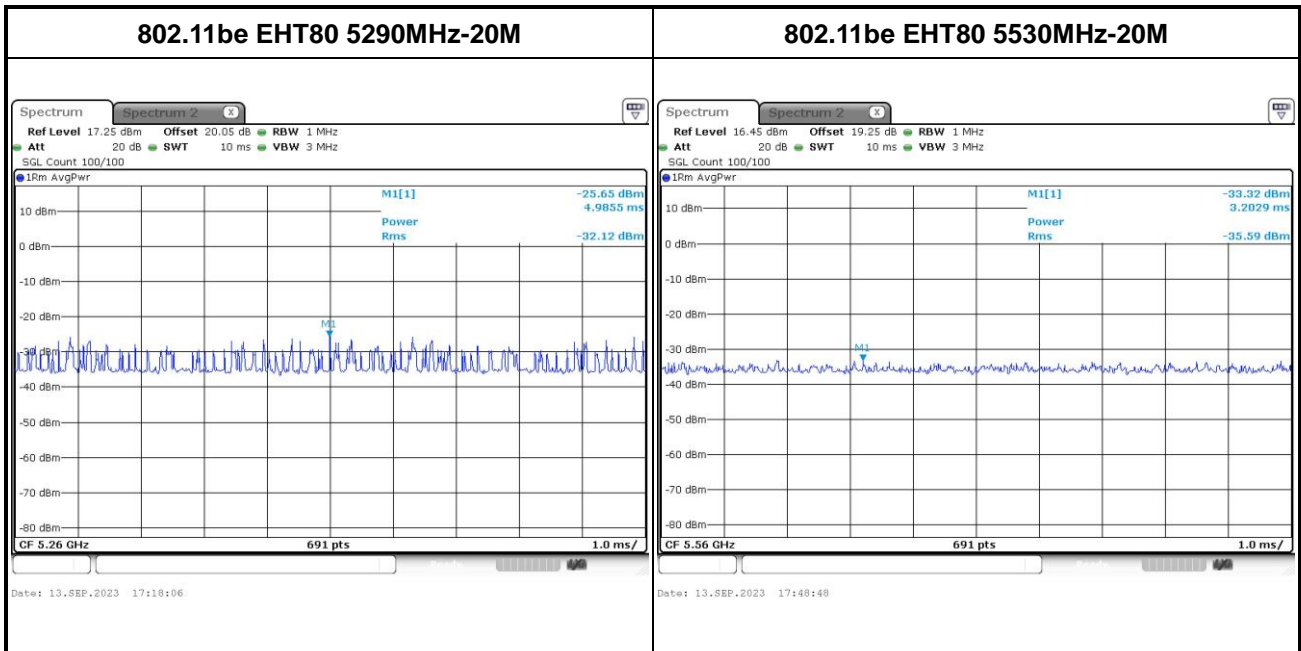
Test Graphs:

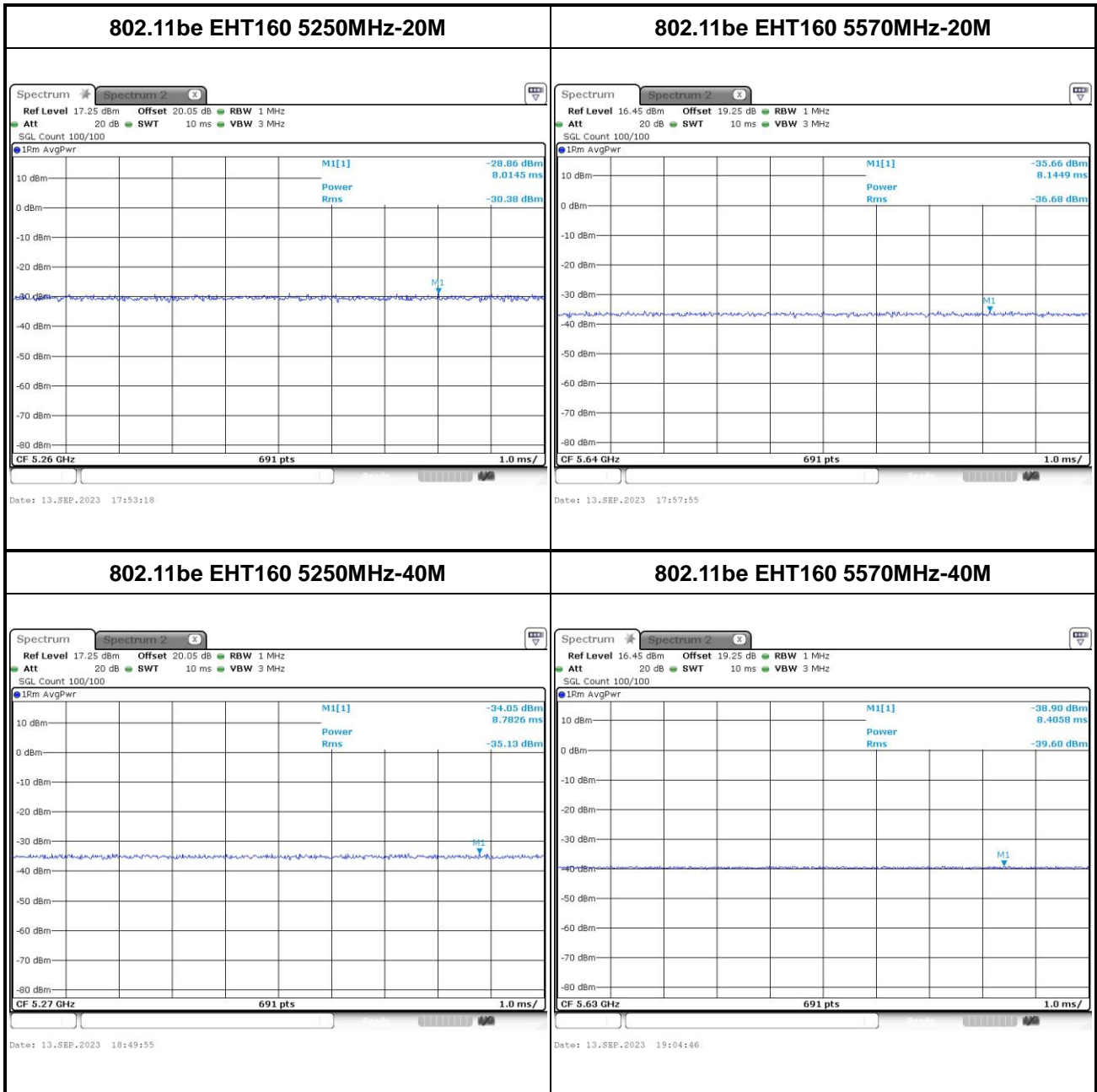
<Ant.9>





<Ant.15>







5 List of Measuring Equipment

| Instrument | Manufacturer | Model No. | Serial No. | Characteristics | Calibration Date | Test Date | Due Date | Remark |
|----------------------------------|--------------|-------------|-----------------|-----------------|------------------|---------------------------------|---------------|----------------------|
| Signal Analyzer | R&S | FSV7 | 101473 | 10Hz~7GHz | Dec. 27, 2022 | Sep. 08, 2023~ Sep. 16, 2023 | Dec. 26, 2023 | Conducted (DFS01-SZ) |
| MXG-B RF Vector Signal Generator | Keysight | N5182B | MY56200424 | 9kHz~6GHz | Apr. 04, 2023 | Sep. 08, 2023~ Sep. 16, 2023 | Apr. 03, 2024 | Conducted (DFS01-SZ) |
| Combiner | TOJOIN | PS-2AM-0460 | SZE1401100 7 | 0.4~6GHz | Sep. 05, 2023 | Sep. 08, 2023~ Sep. 16, 2023 | Sep. 04, 2024 | Conducted (DFS01-SZ) |

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