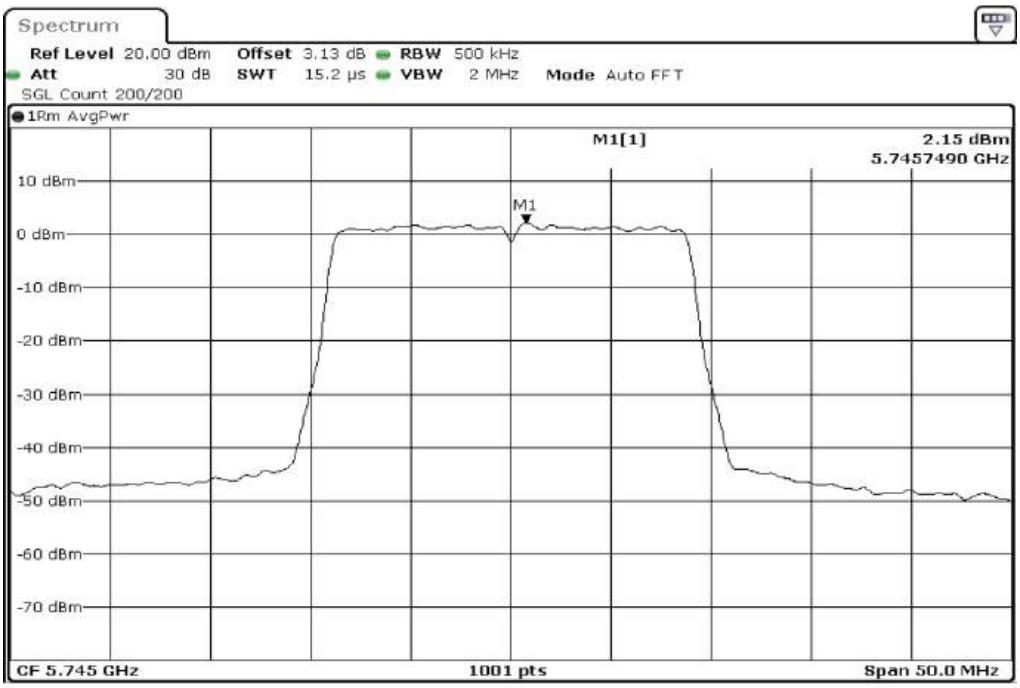

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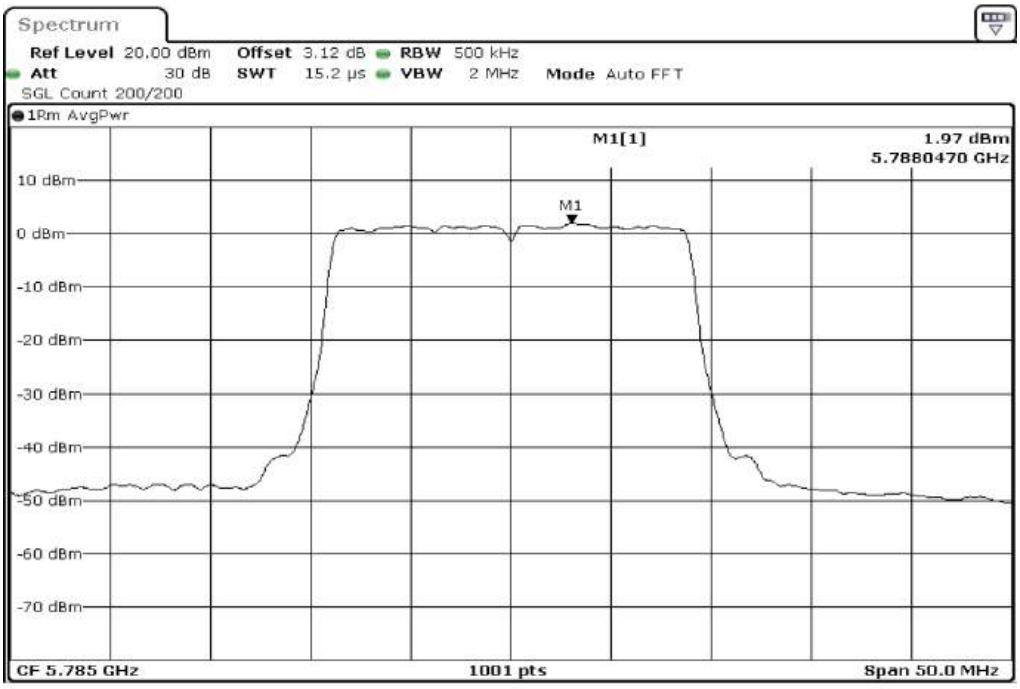
10	Power Spectrul Density



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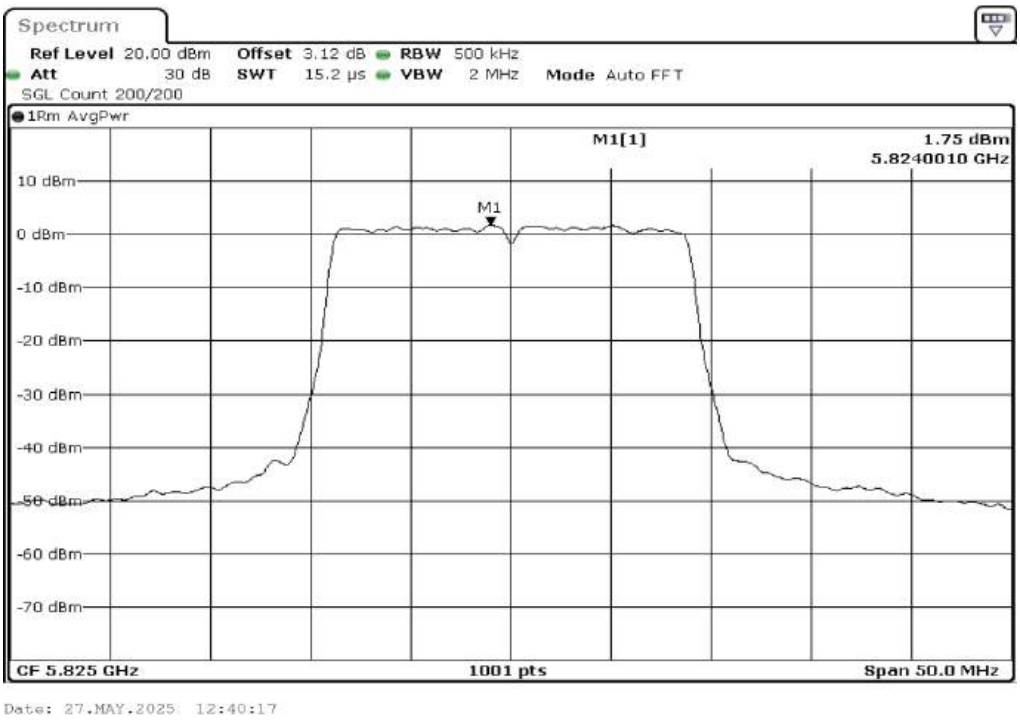
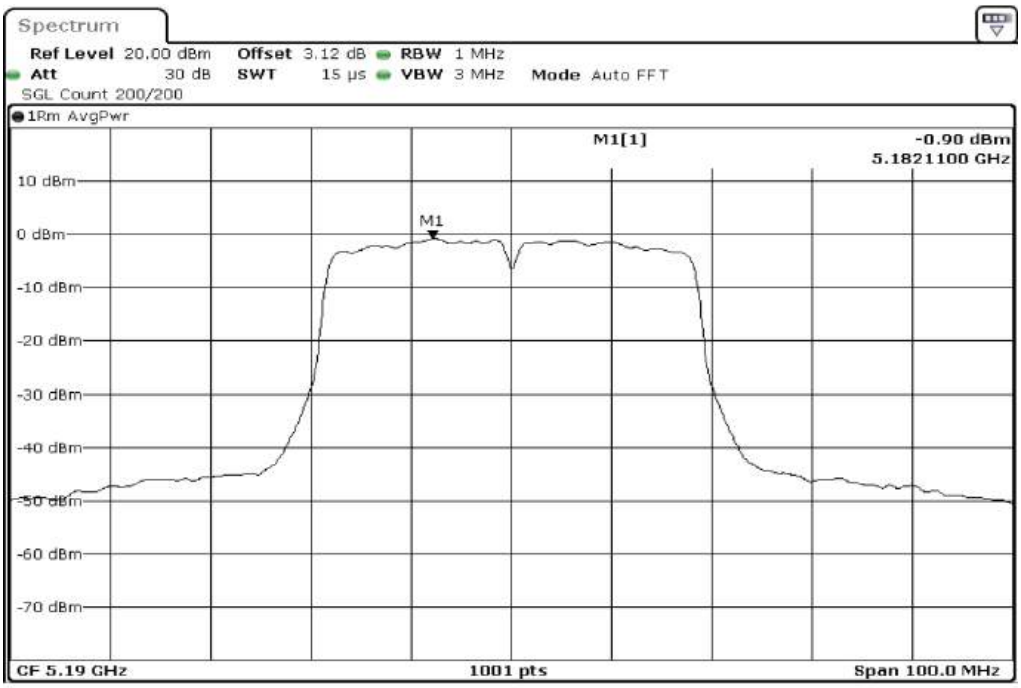
11	Power Spectrul Density

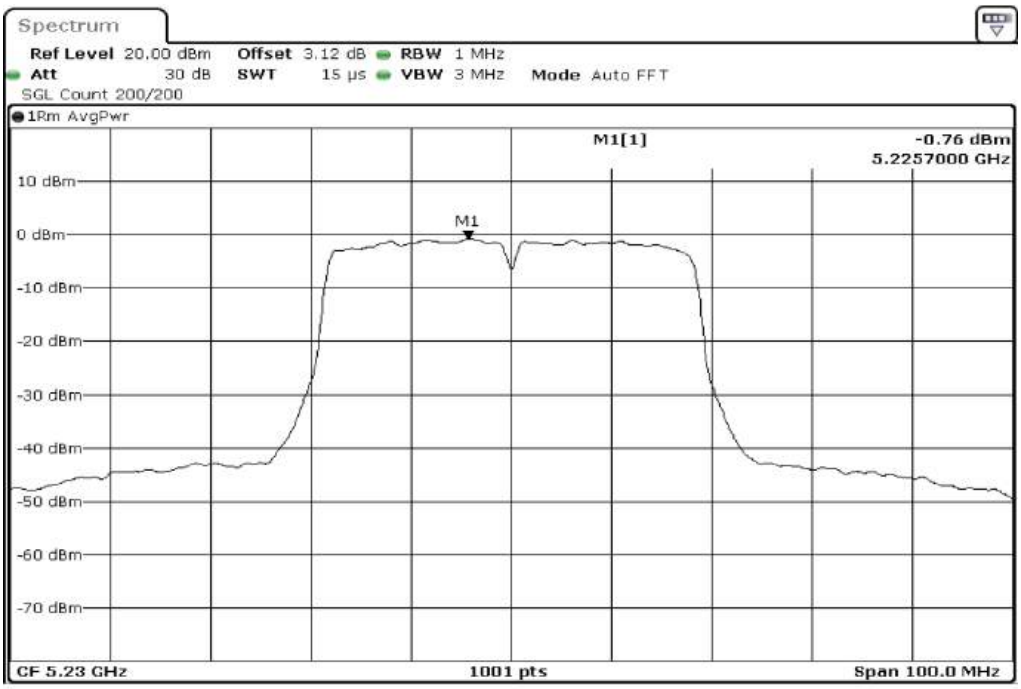


12	Power Spectrul Density

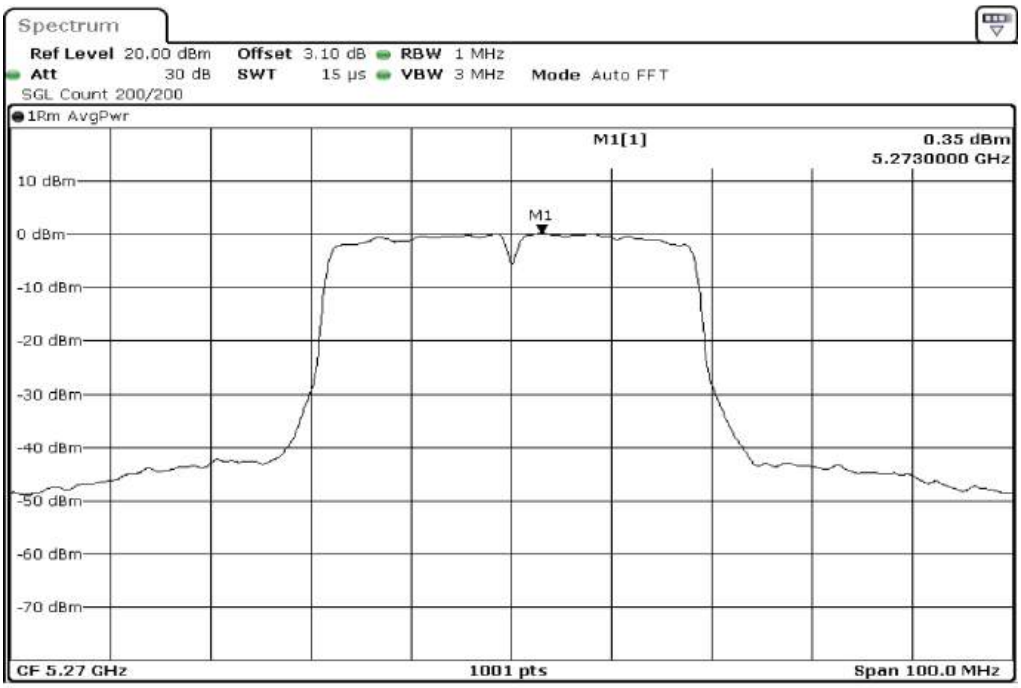
Test Band				Power Spectrul Density_SISO			
Antenna				Ant 0			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwitdh	RU Tone	RB index	Verdict
UNII1	1	802.11 n(HT40)	5190	40 MHz	-	-	Pass
	2	802.11 n(HT40)	5230	40 MHz	-	-	Pass
UNII2A	3	802.11 n(HT40)	5270	40 MHz	-	-	Pass
	4	802.11 n(HT40)	5310	40 MHz	-	-	Pass
UNII2C	5	802.11 n(HT40)	5510	40 MHz	-	-	Pass
	6	802.11 n(HT40)	5550	40 MHz	-	-	Pass
	7	802.11 n(HT40)	5670	40 MHz	-	-	Pass
UNII3	8	802.11 n(HT40)	5755	40 MHz	-	-	Pass
	9	802.11 n(HT40)	5795	40 MHz	-	-	Pass



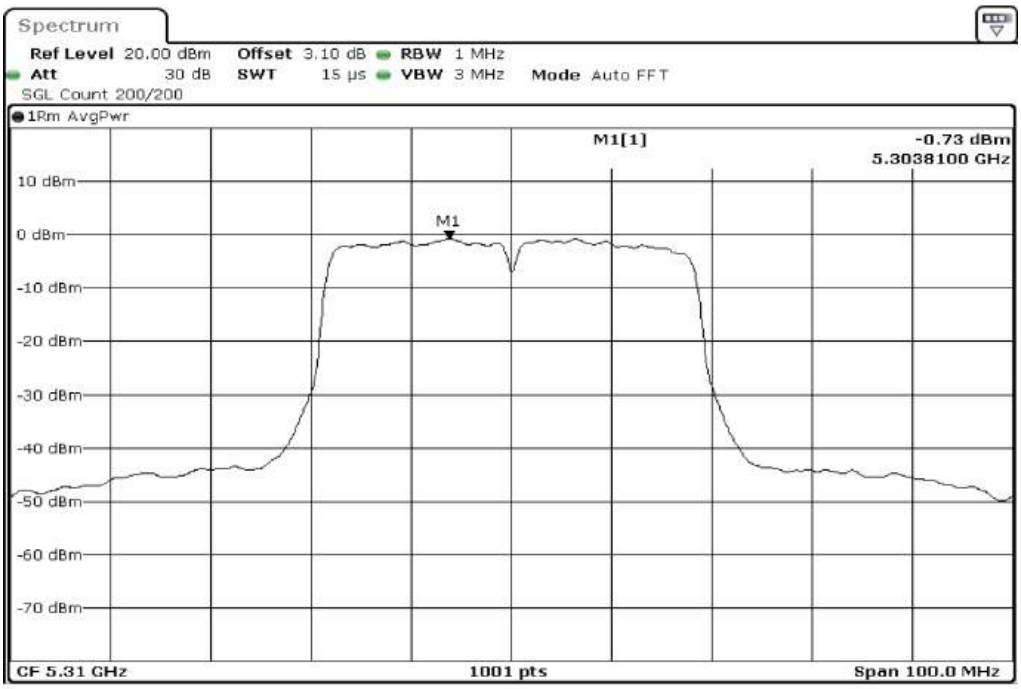
1	Power Spectrul Density



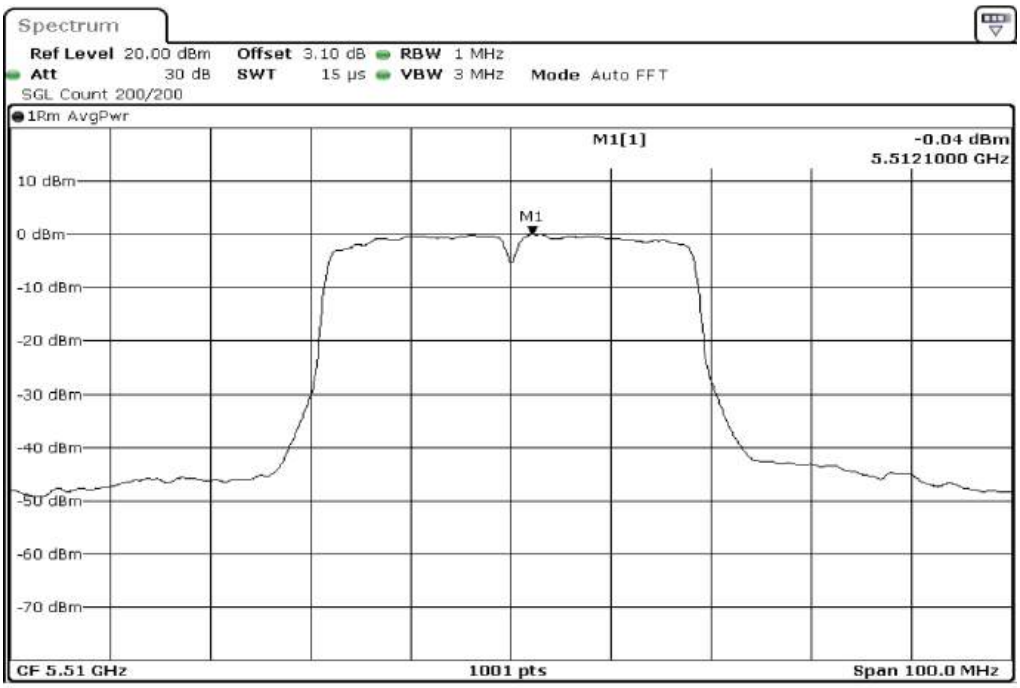
2	Power Spectrul Density



3	Power Spectrul Density



4	Power Spectrul Density



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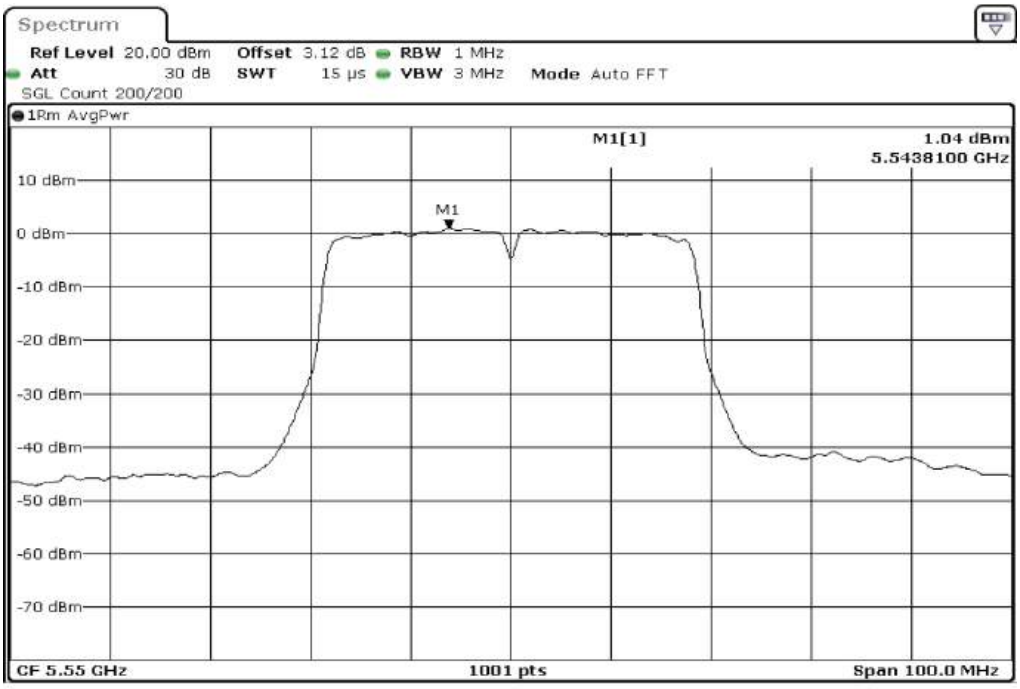
5	Power Spectrul Density



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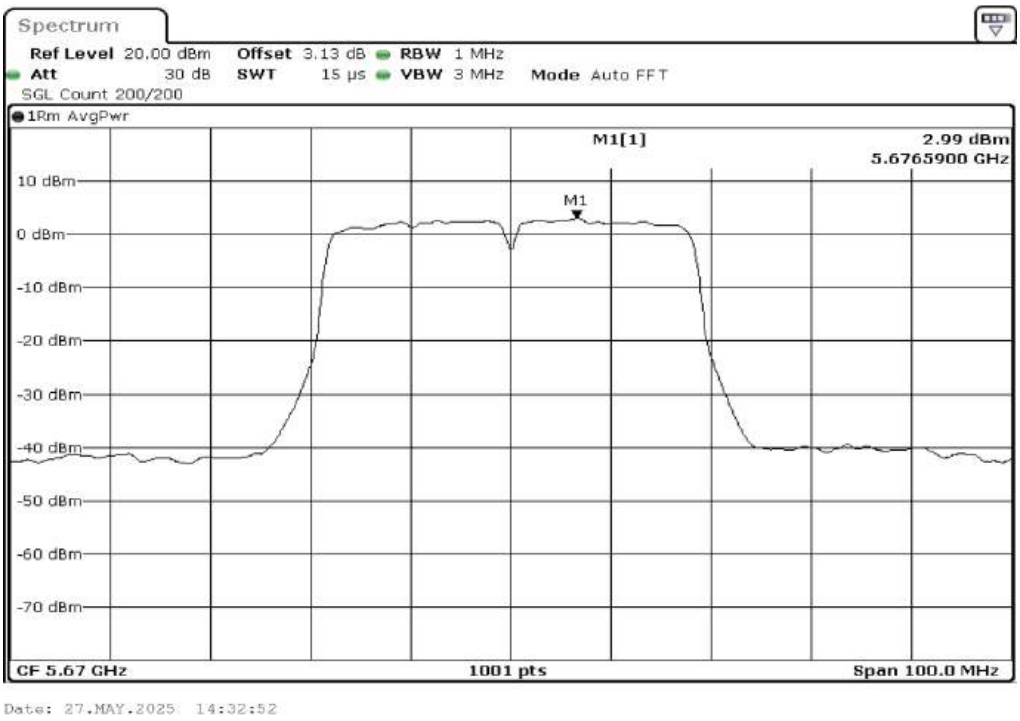
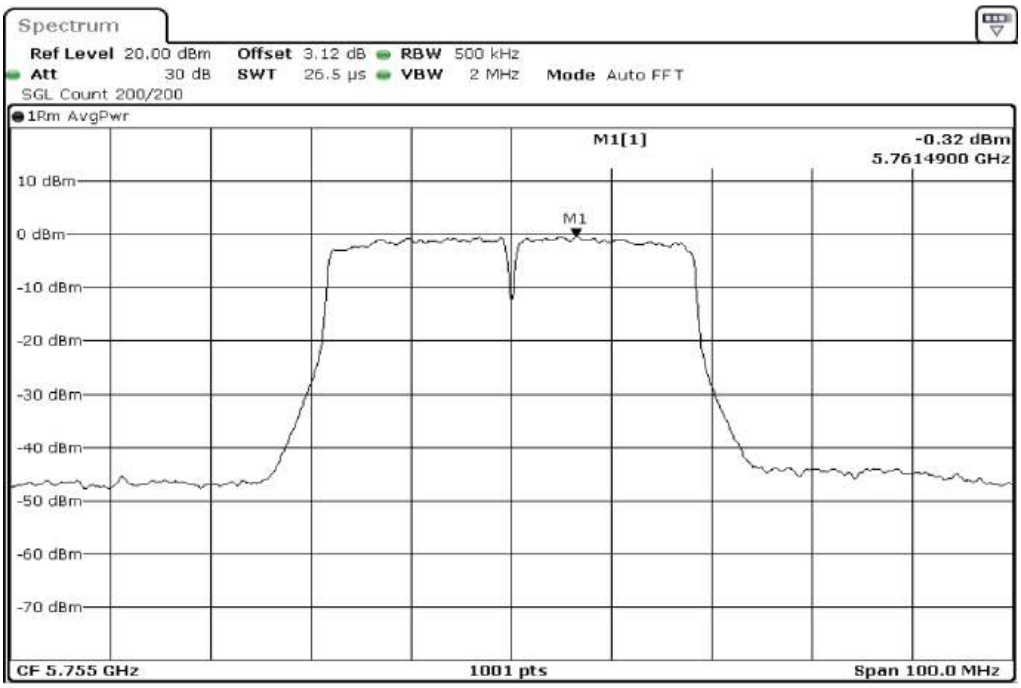
6	Power Spectrul Density



7	Power Spectrul Density



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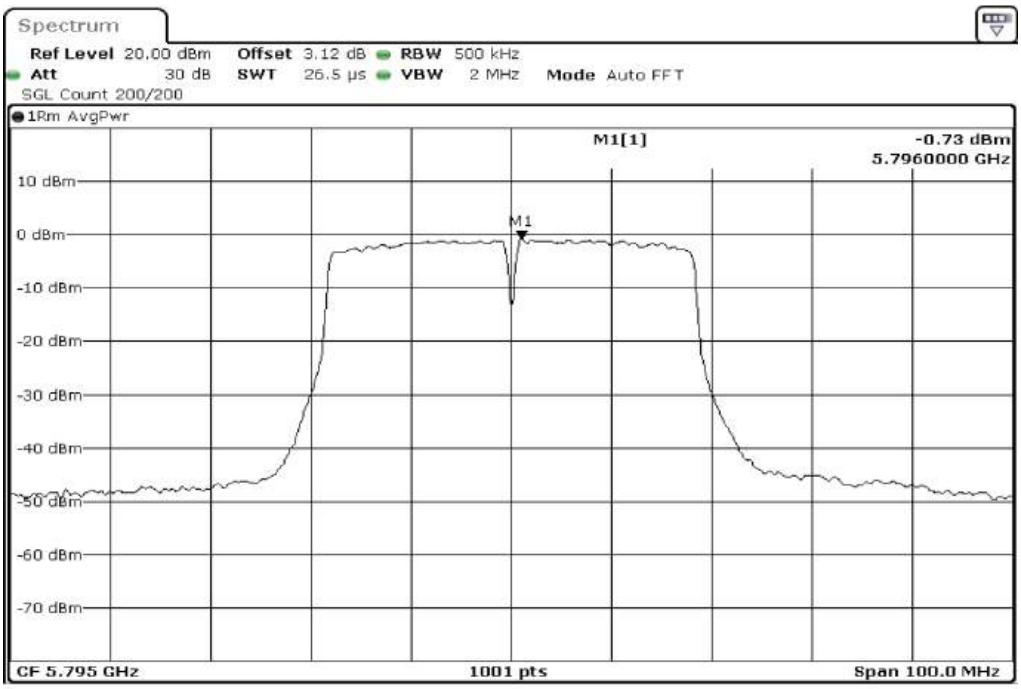
8	Power Spectrul Density



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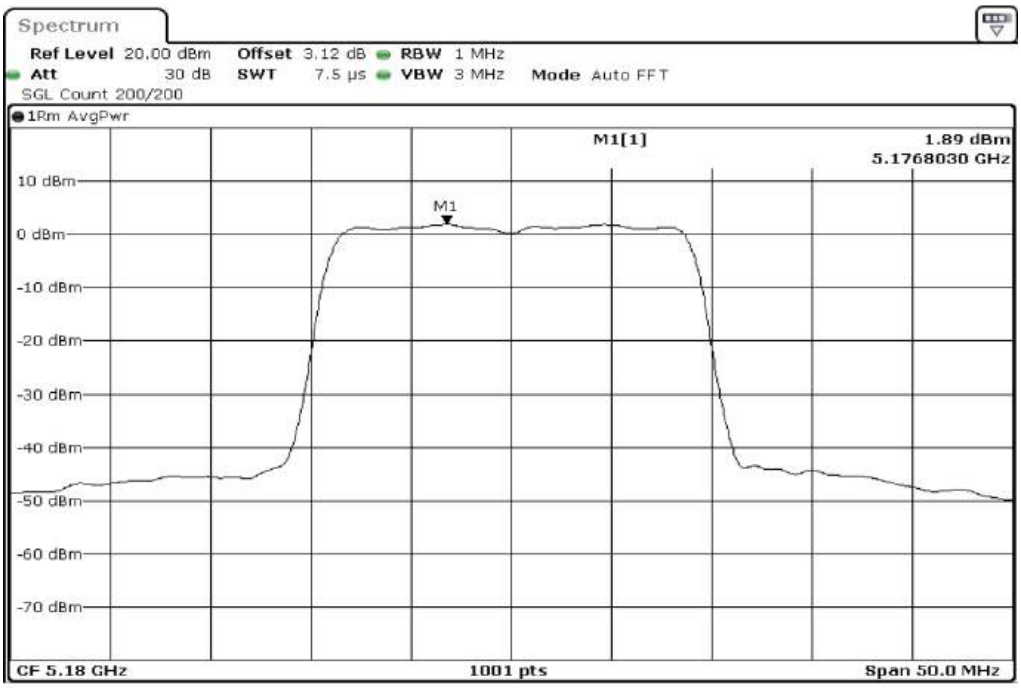
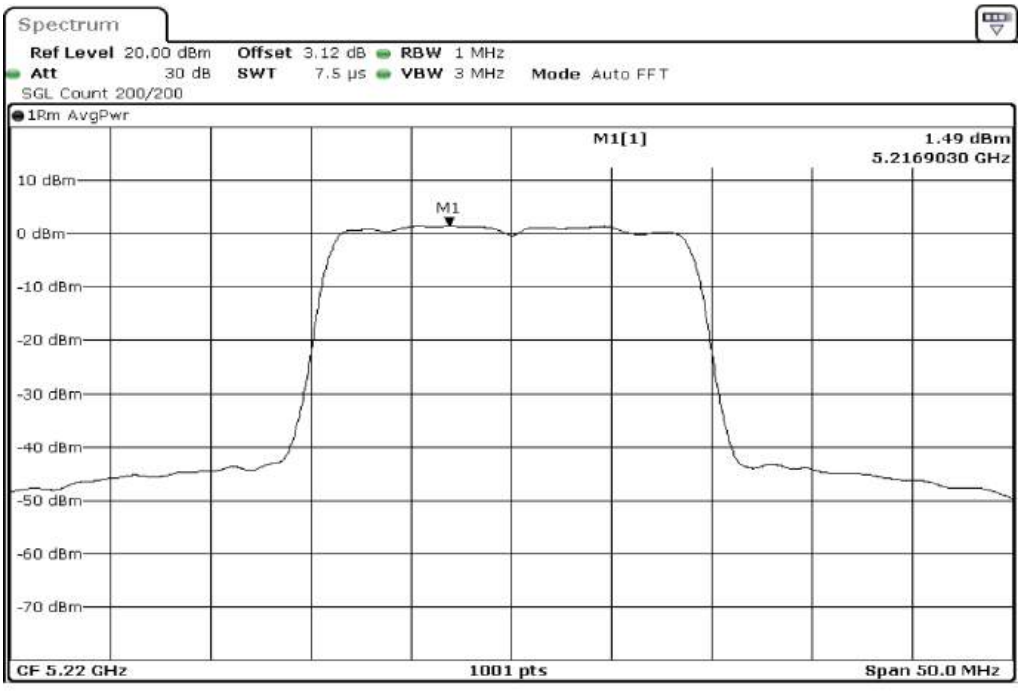
9	Power Spectrul Density

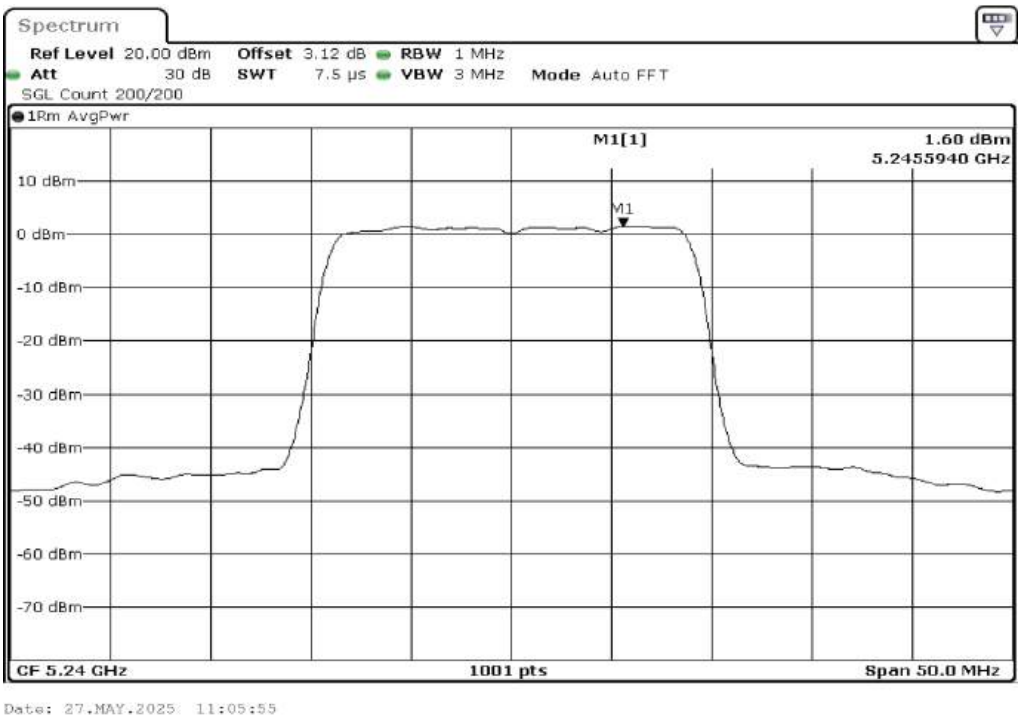
Test Band				Power Spectrul Density_SISO			
Antenna				Ant 0			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwidth	RU Tone	RB index	Verdict
UNII1	1	802.11 ac(VHT20)	5180	20 MHz	-	-	Pass
	2	802.11 ac(VHT20)	5220	20 MHz	-	-	Pass
	3	802.11 ac(VHT20)	5240	20 MHz	-	-	Pass
	4	802.11 ac(VHT20)	5260	20 MHz	-	-	Pass
UNII2A	5	802.11 ac(VHT20)	5300	20 MHz	-	-	Pass
	6	802.11 ac(VHT20)	5320	20 MHz	-	-	Pass
	7	802.11 ac(VHT20)	5500	20 MHz	-	-	Pass
UNII2C	8	802.11 ac(VHT20)	5580	20 MHz	-	-	Pass
	9	802.11 ac(VHT20)	5700	20 MHz	-	-	Pass
	10	802.11 ac(VHT20)	5745	20 MHz	-	-	Pass
UNII3	11	802.11 ac(VHT20)	5785	20 MHz	-	-	Pass
	12	802.11 ac(VHT20)	5825	20 MHz	-	-	Pass



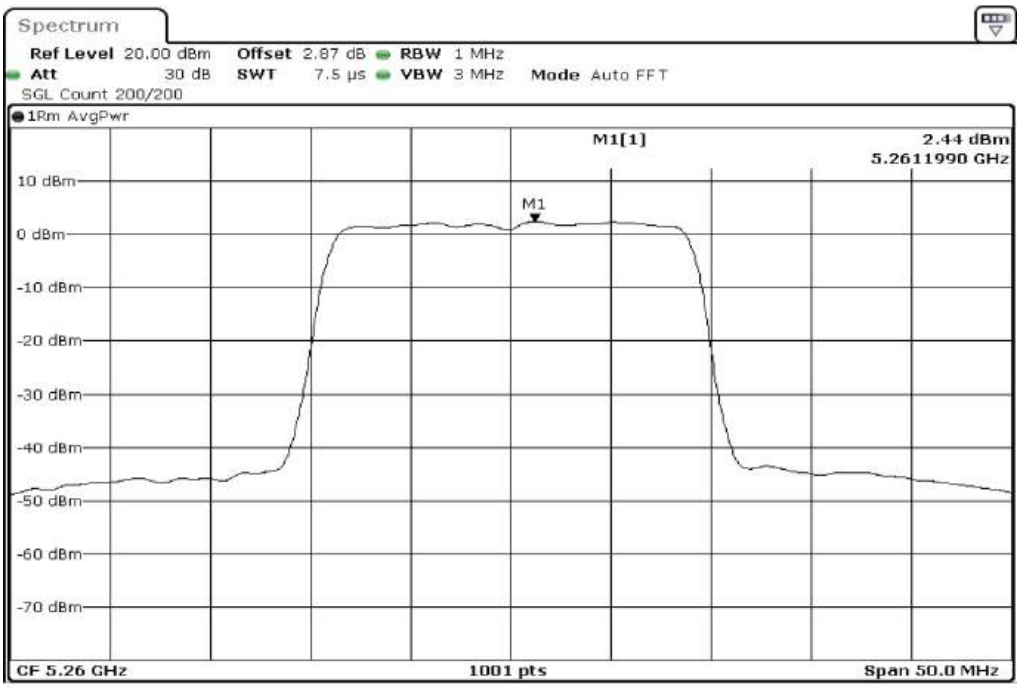
1	Power Spectrul Density



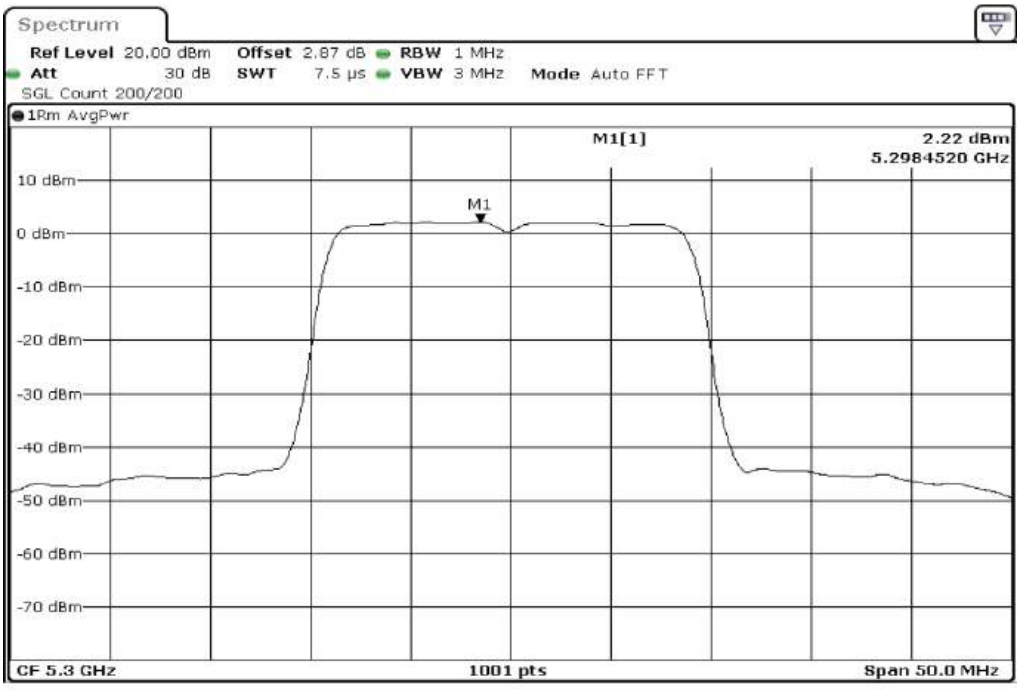
2	Power Spectrul Density



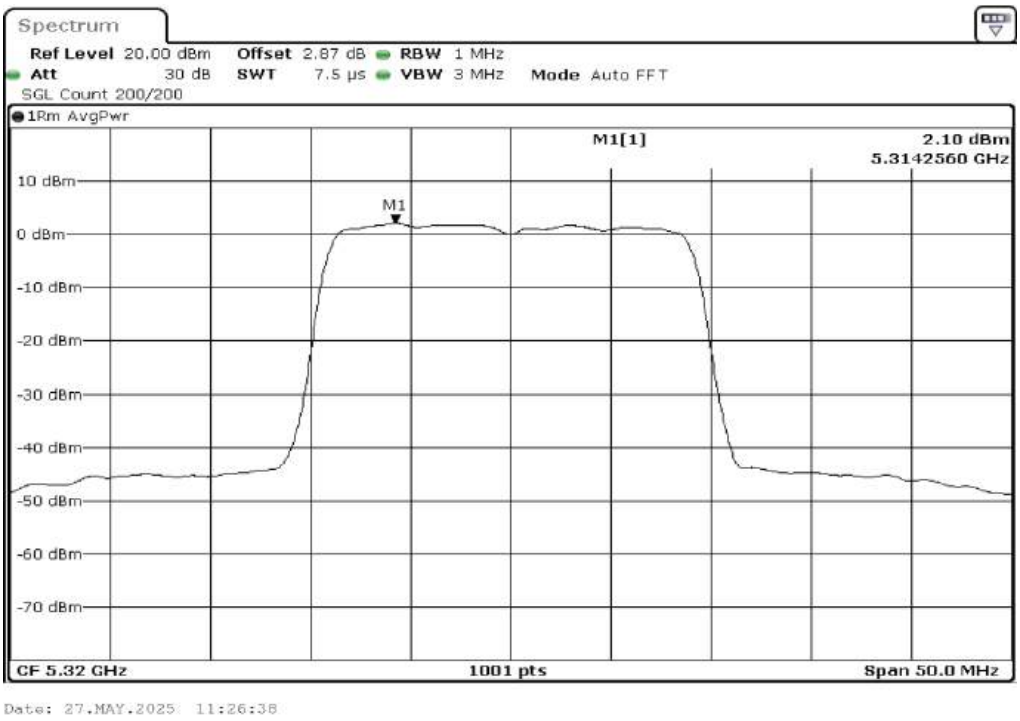
3	Power Spectrul Density



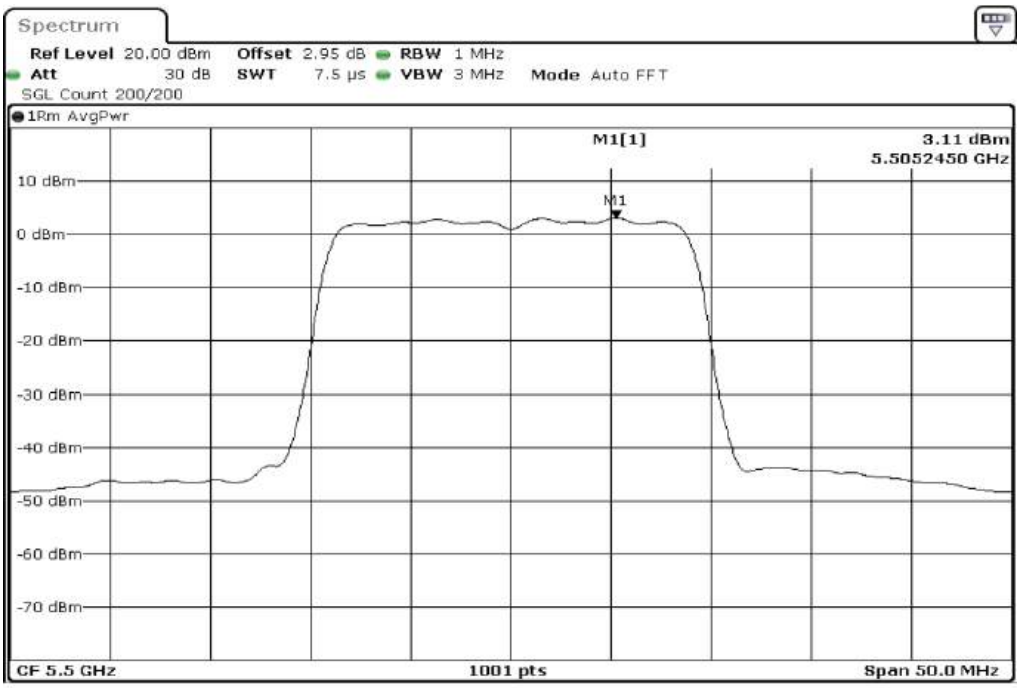
4	Power Spectrul Density



5	Power Spectrul Density



6	Power Spectrul Density



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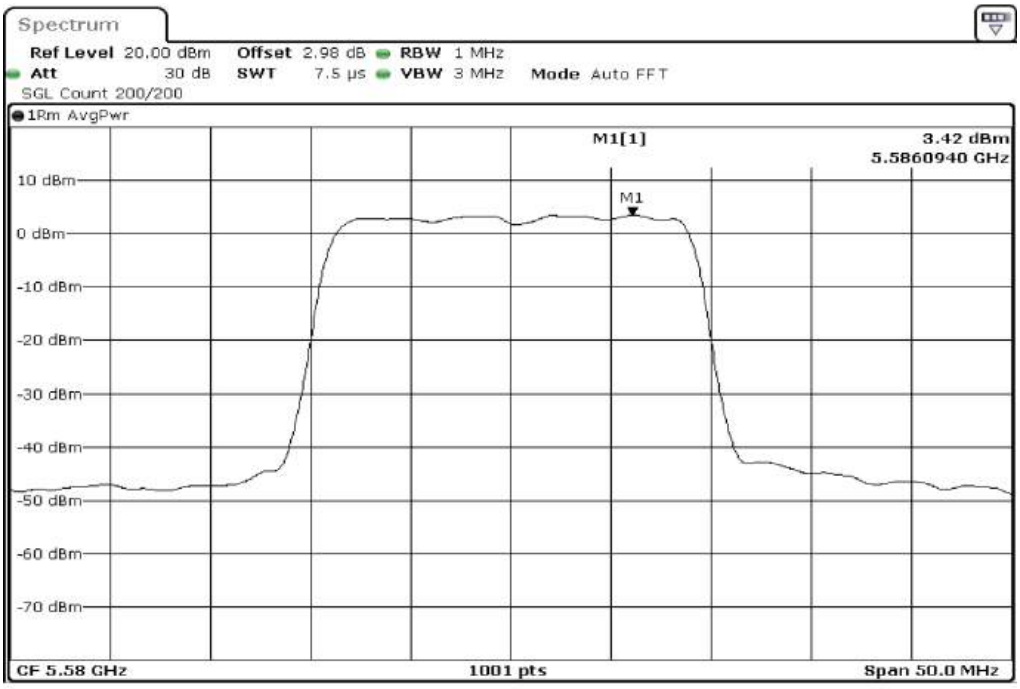
7	Power Spectrul Density



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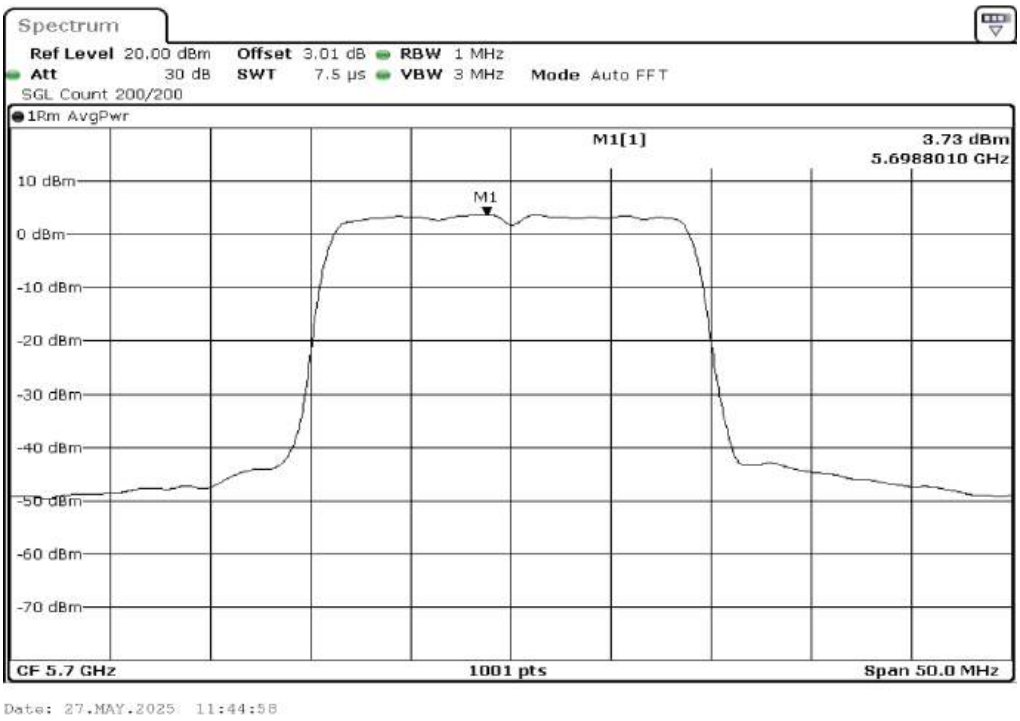
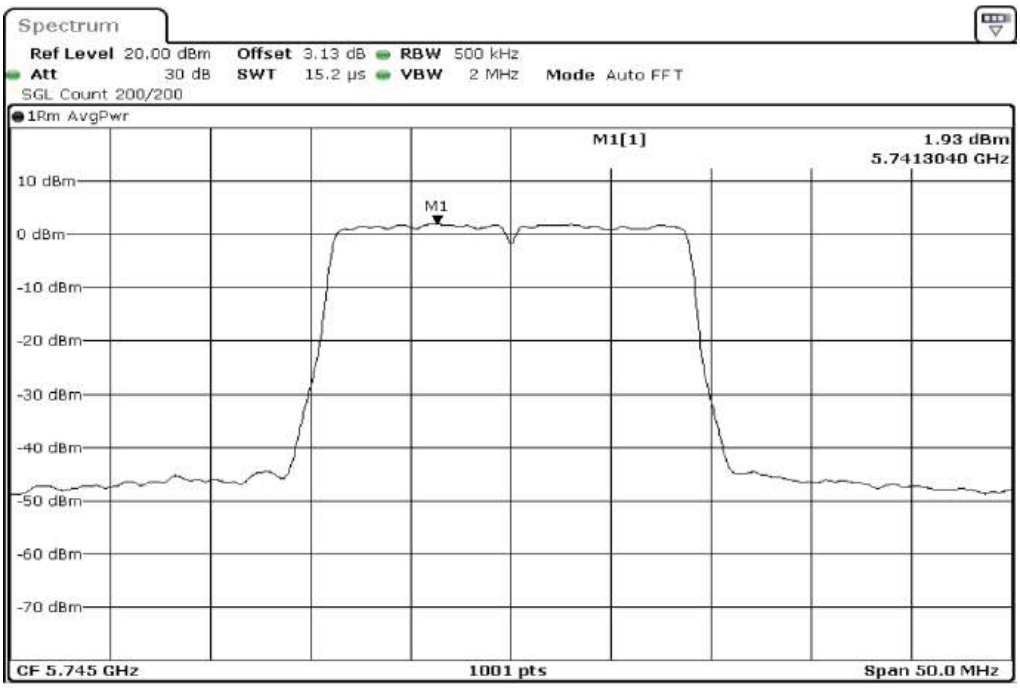
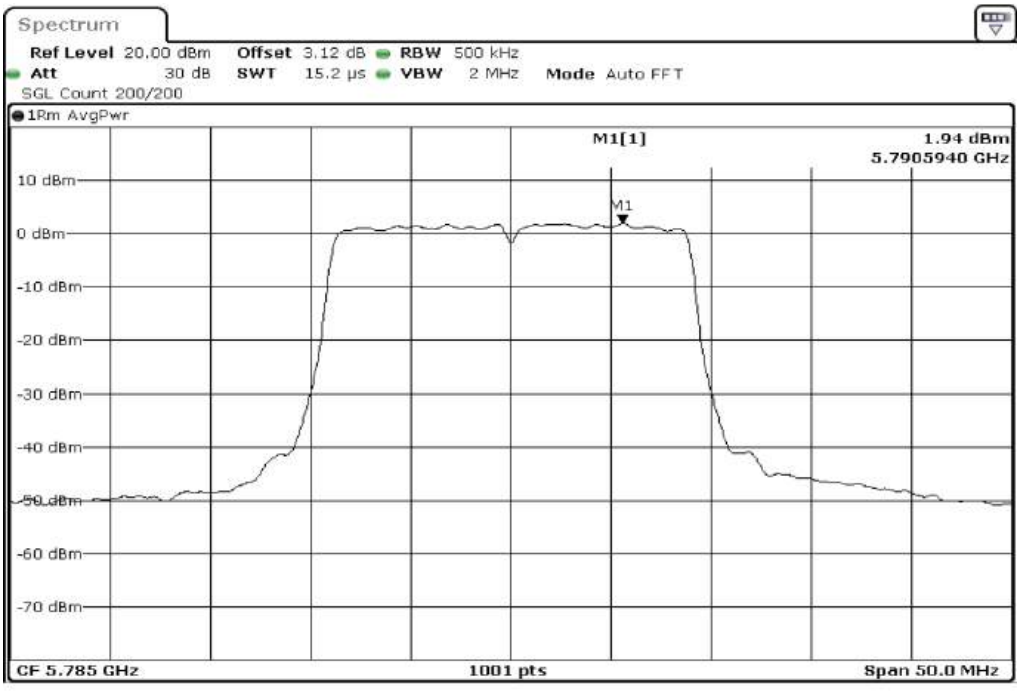
8	Power Spectrul Density



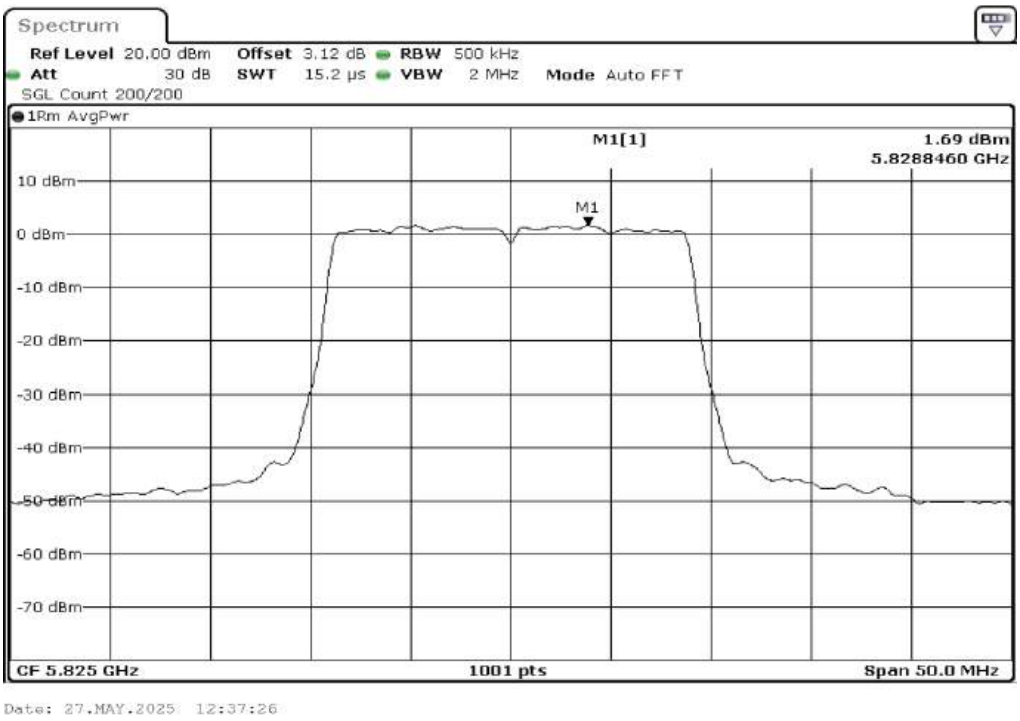
9	Power Spectrul Density



10	Power Spectrul Density

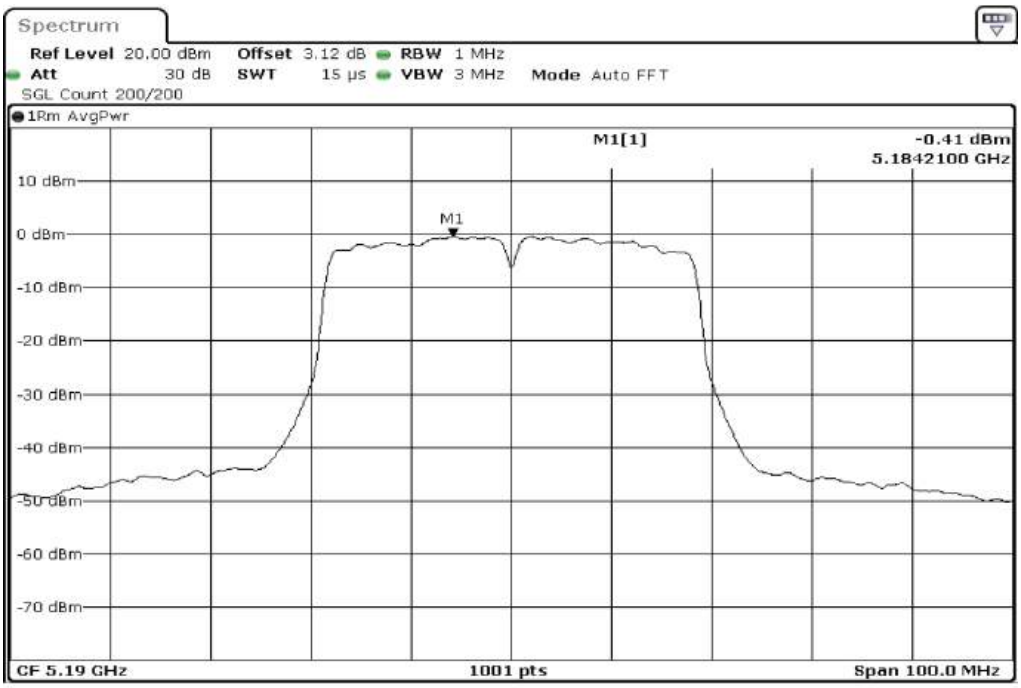


11	Power Spectrul Density

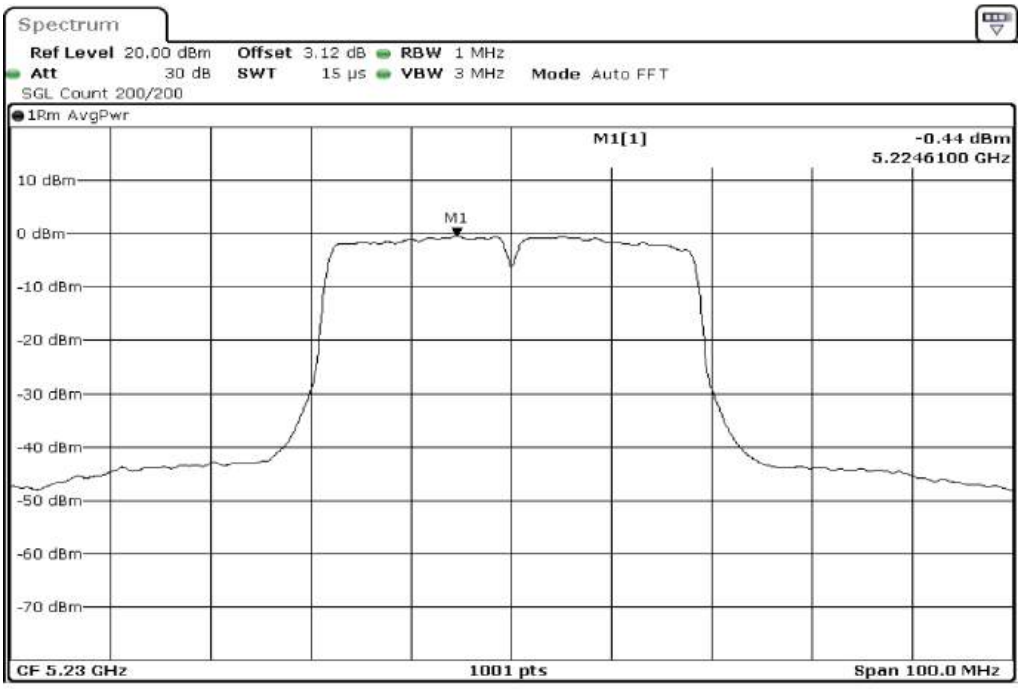


12	Power Spectrul Density

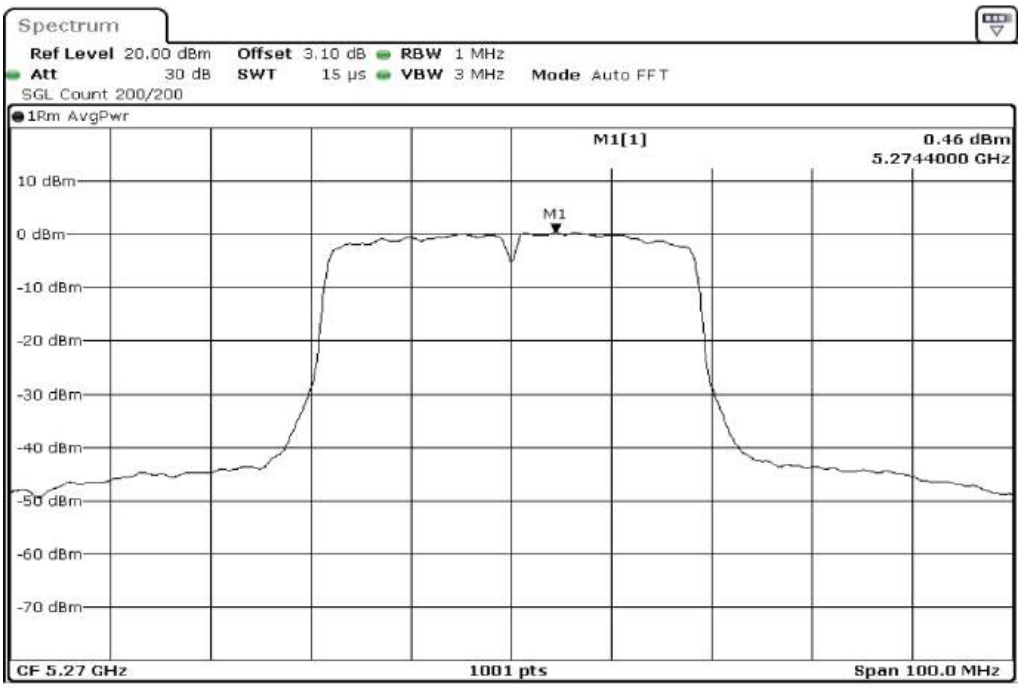
Test Band				Power Spectrul Density_SISO			
Antenna				Ant 0			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwidth	RU Tone	RB index	Verdict
UNII1	1	802.11 ac(VHT40)	5190	40 MHz	-	-	Pass
	2	802.11 ac(VHT40)	5230	40 MHz	-	-	Pass
UNII2A	3	802.11 ac(VHT40)	5270	40 MHz	-	-	Pass
	4	802.11 ac(VHT40)	5310	40 MHz	-	-	Pass
UNII2C	5	802.11 ac(VHT40)	5510	40 MHz	-	-	Pass
	6	802.11 ac(VHT40)	5550	40 MHz	-	-	Pass
	7	802.11 ac(VHT40)	5670	40 MHz	-	-	Pass
UNII3	8	802.11 ac(VHT40)	5755	40 MHz	-	-	Pass
	9	802.11 ac(VHT40)	5795	40 MHz	-	-	Pass



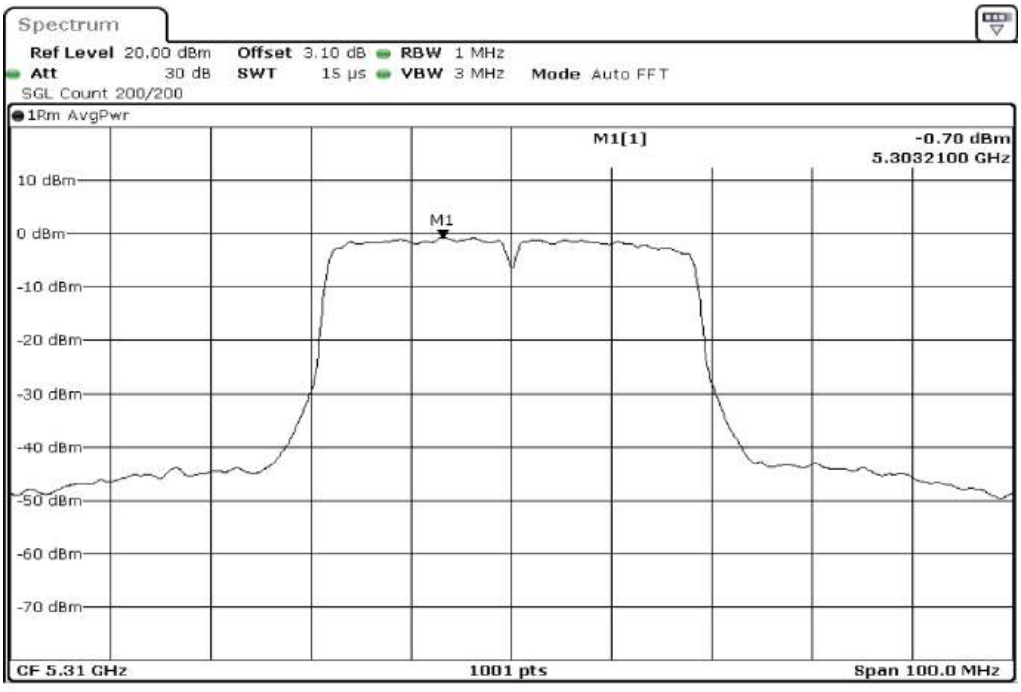
1	Power Spectrul Density



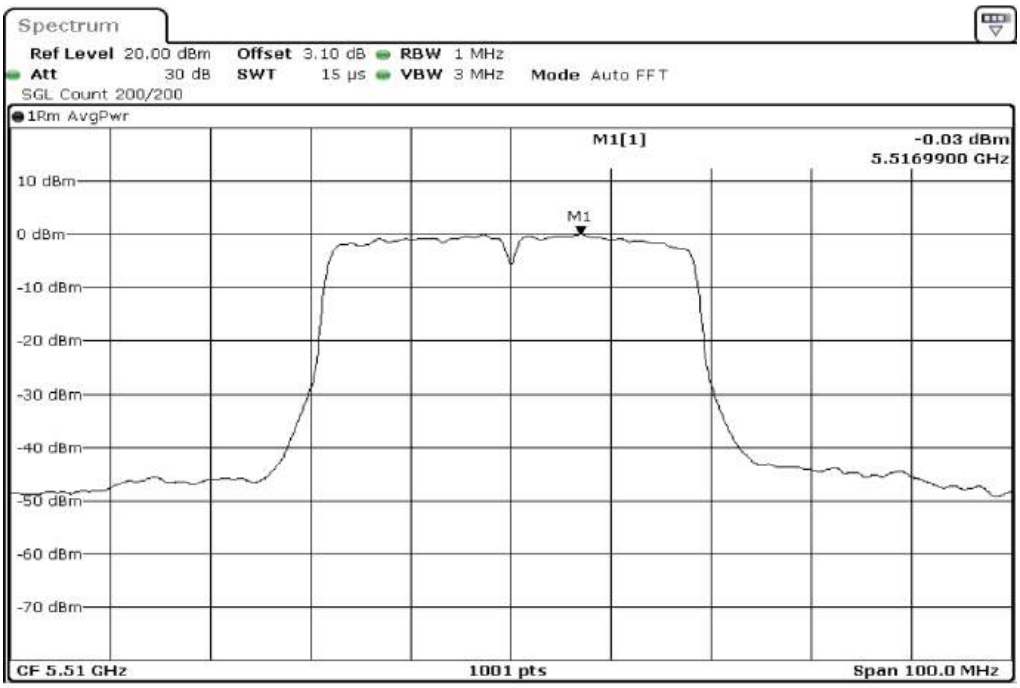
2	Power Spectrul Density



3	Power Spectrul Density



4	Power Spectrul Density



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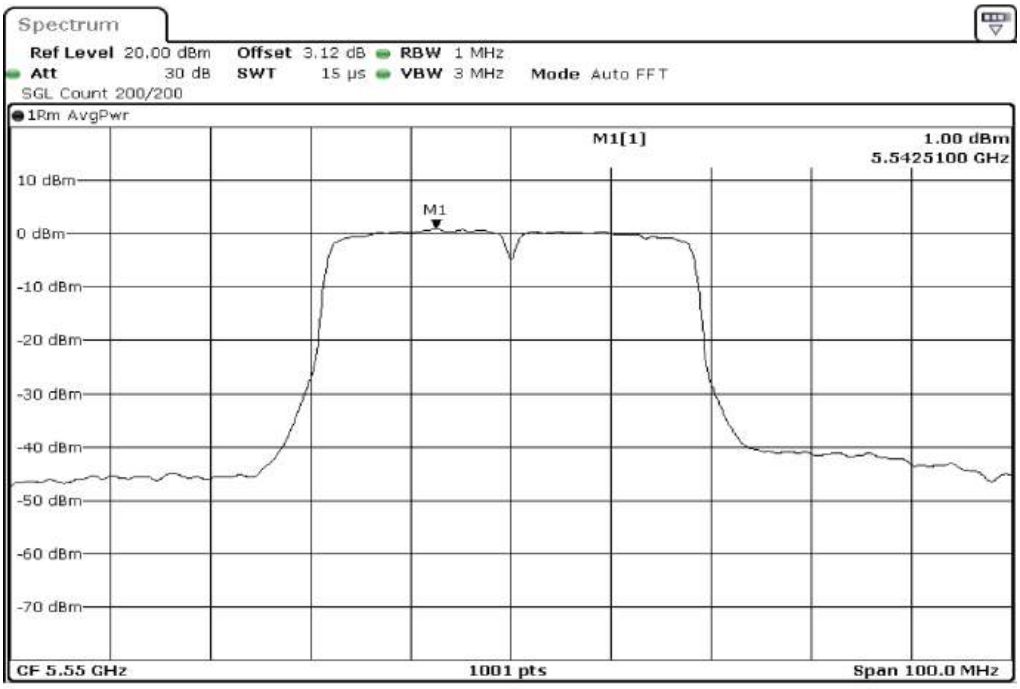
5	Power Spectrul Density



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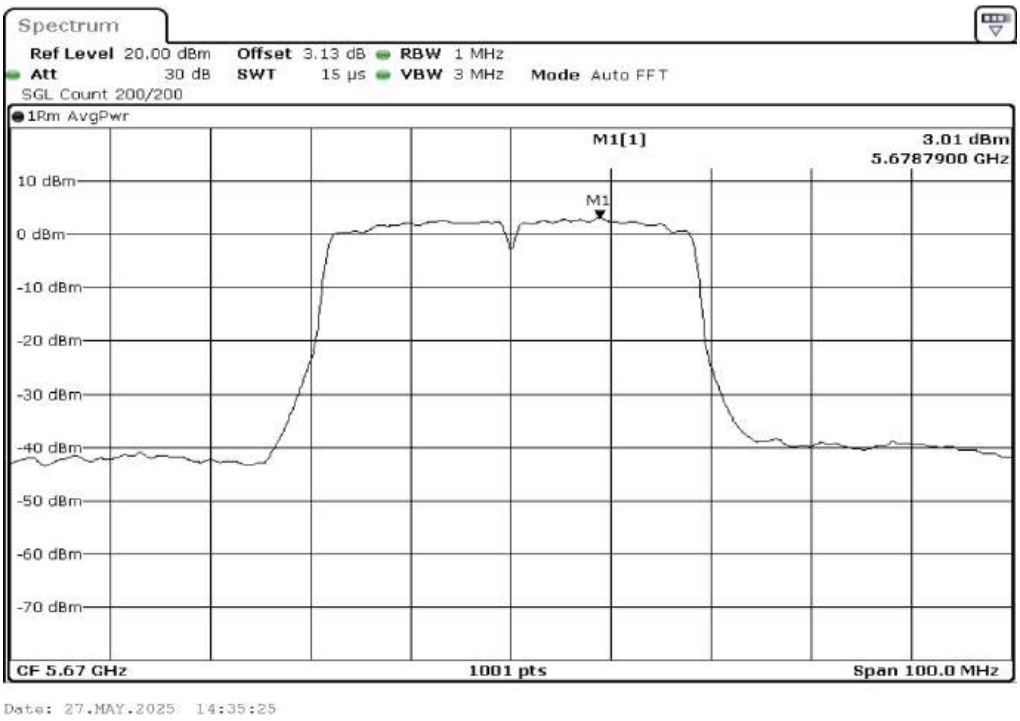
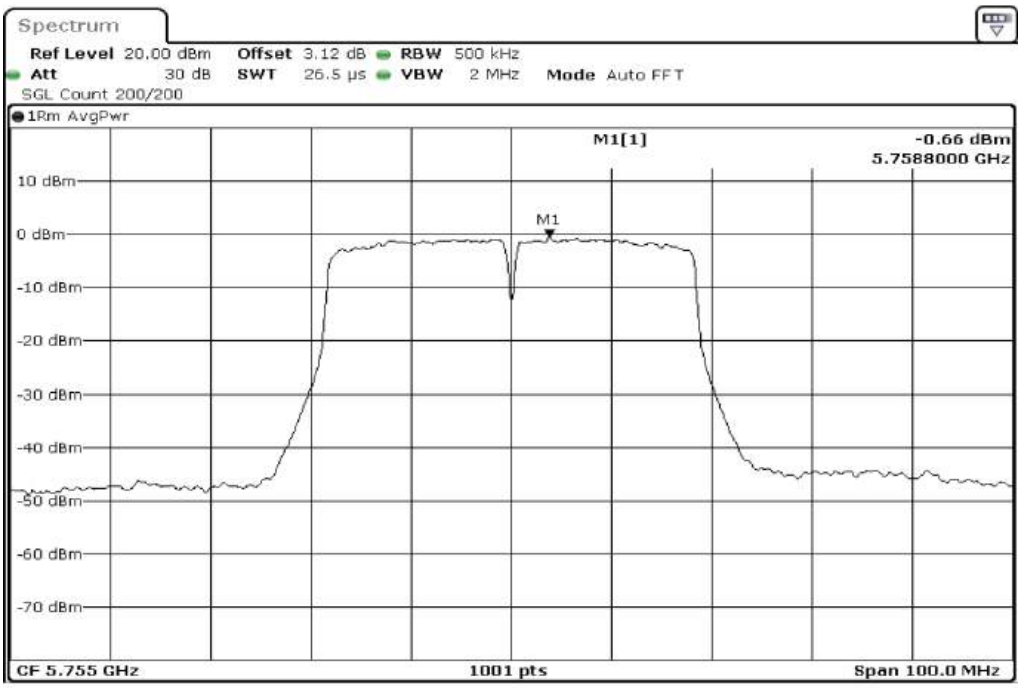
6	Power Spectrul Density



7	Power Spectrul Density



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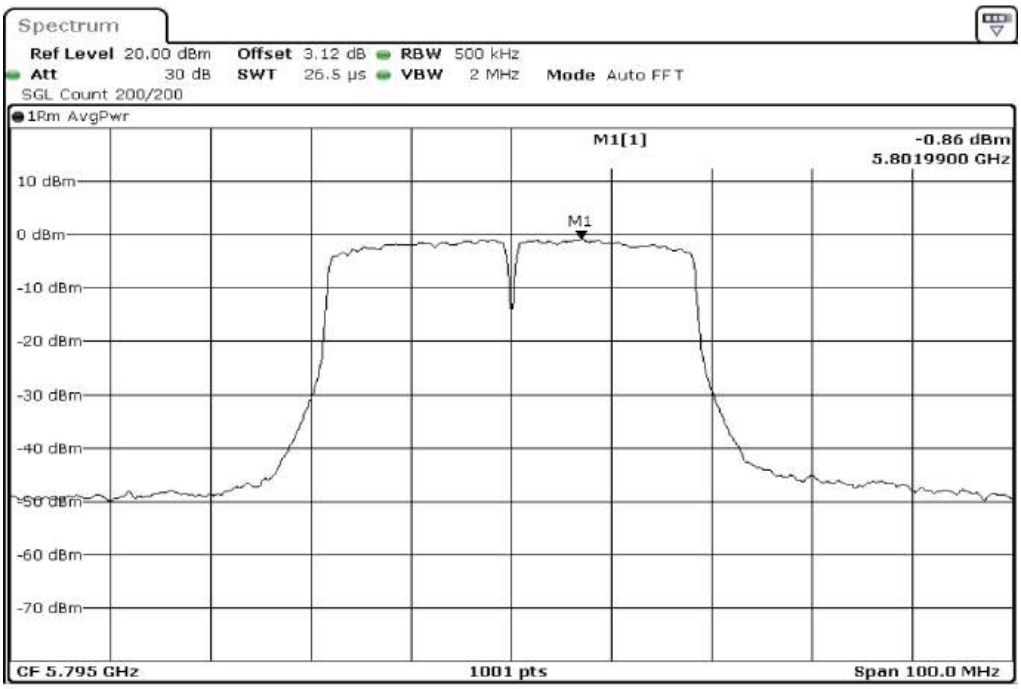
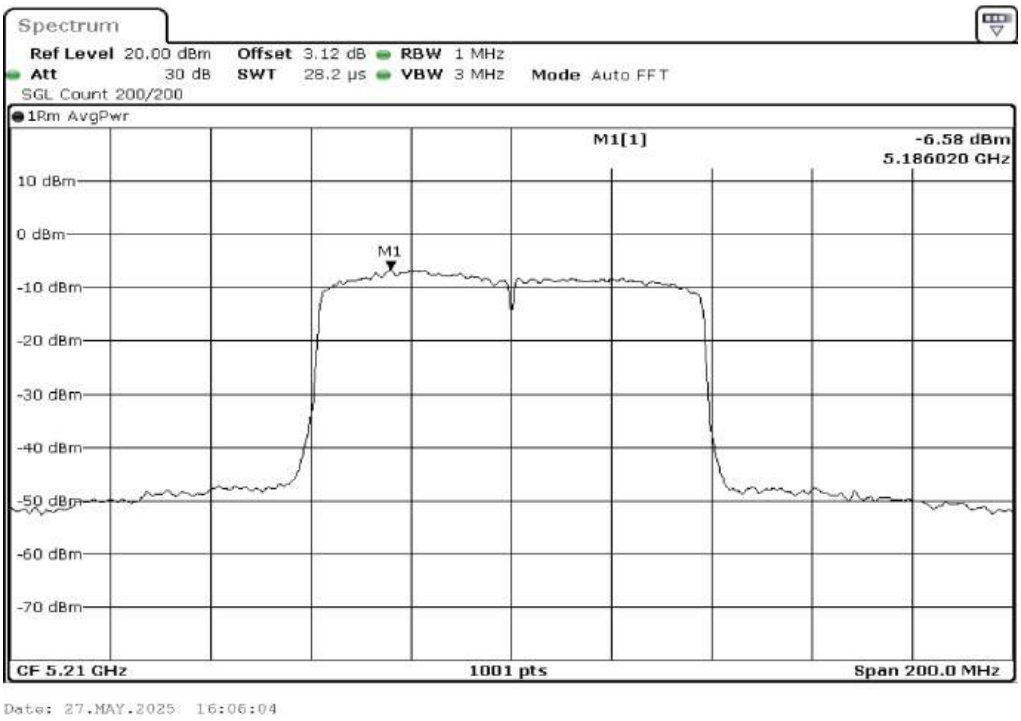
8	Power Spectrul Density



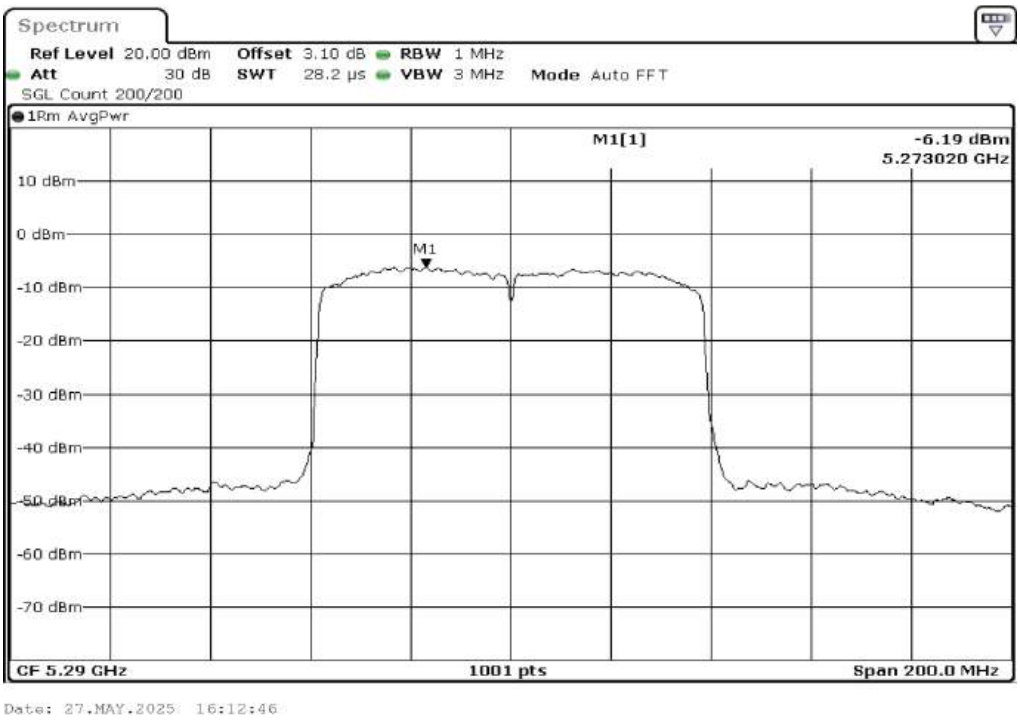
Date: 27.MAY.2025 14:40:36

9	Power Spectrul Density

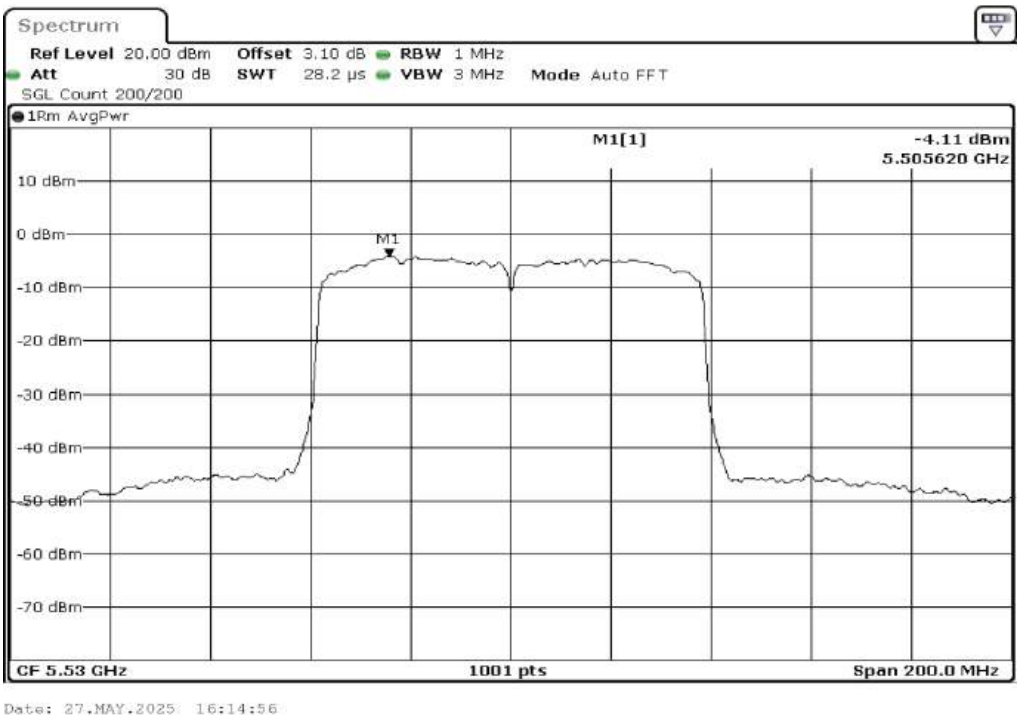
Test Band				Power Spectrul Density_SISO			
Antenna				Ant 0			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwidth	RU Tone	RB index	Verdict
UNII1	1	802.11 ac(VHT80)	5210	80 MHz	-	-	Pass
UNII2A	2	802.11 ac(VHT80)	5290	80 MHz	-	-	Pass
UNII2C	3	802.11 ac(VHT80)	5530	80 MHz	-	-	Pass
UNII3	4	802.11 ac(VHT80)	5775	80 MHz	-	-	Pass



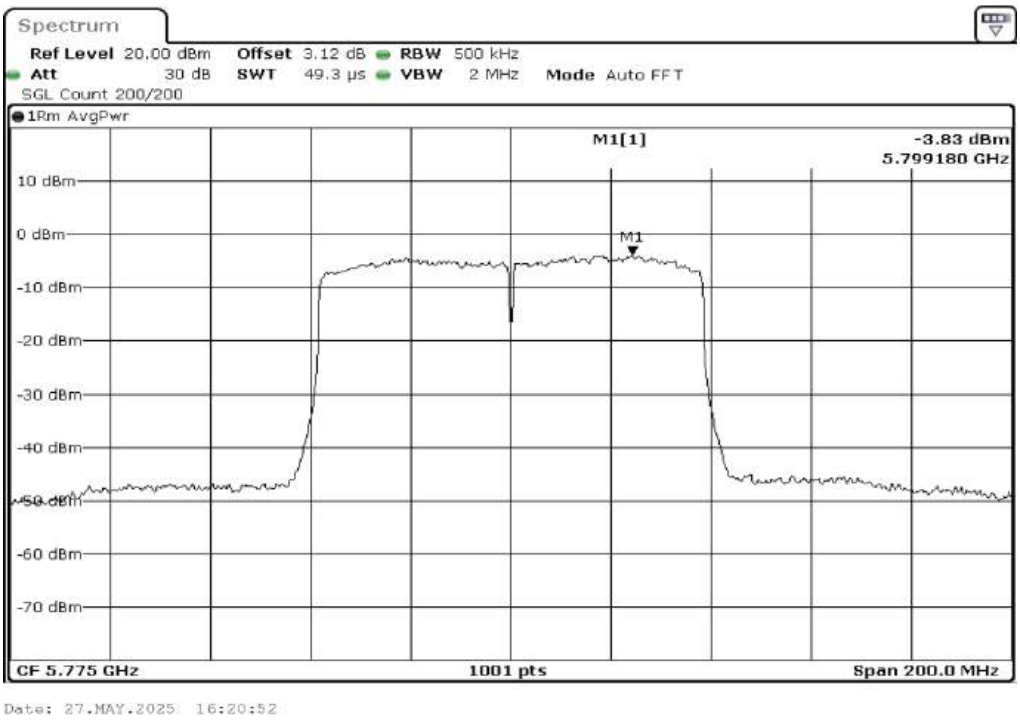
1	Power Spectrul Density



2	Power Spectrul Density

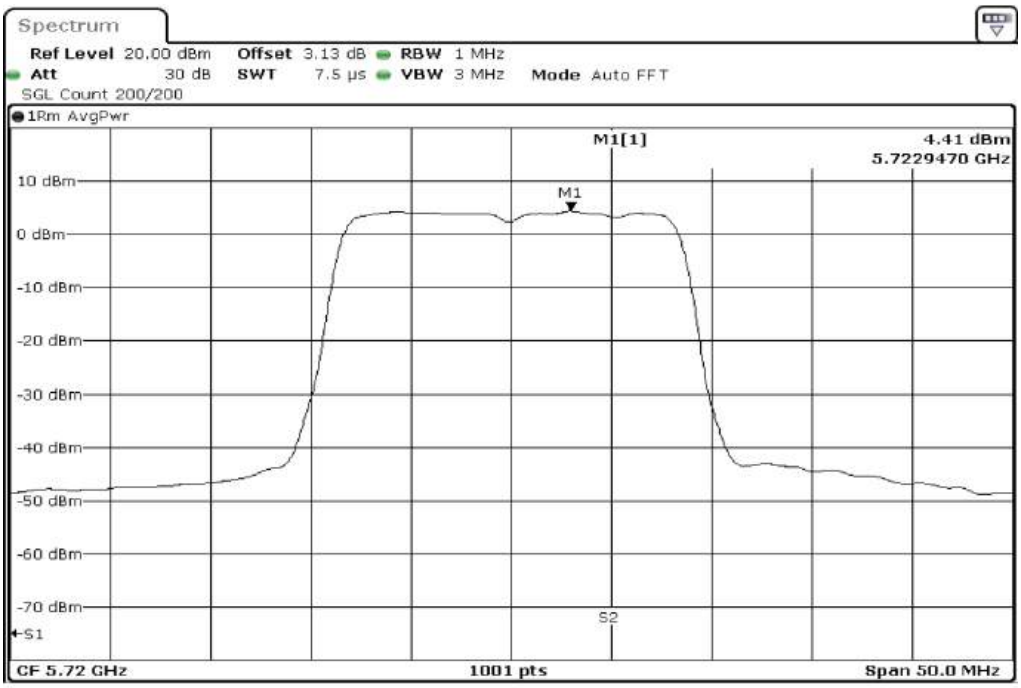


3	Power Spectrul Density

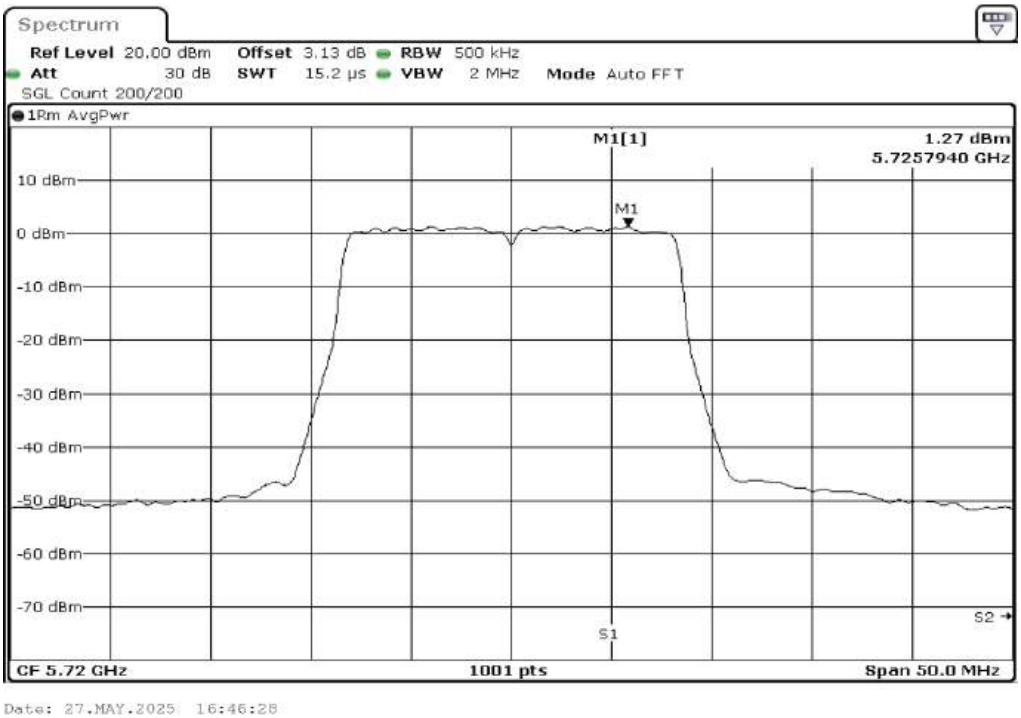


4	Power Spectrul Density

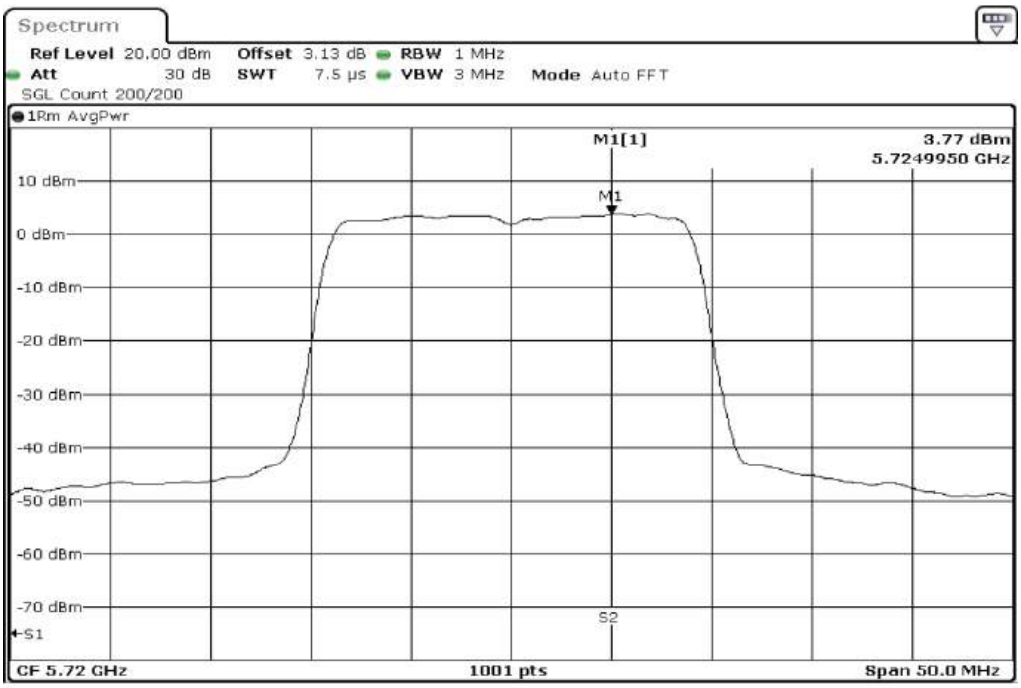
Test Band				Power Spectrul Density_SISO			
Antenna				Ant 0			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwitdh	RU Tone	RB index	Verdict
Straddle	1	802.11 a	5720	20 MHz	-	-	Pass
	2	802.11 n(HT20)	5720	20 MHz	-	-	Pass
	3	802.11 ac(VHT20)	5720	20 MHz	-	-	Pass
	4	802.11 n(HT40)	5710	40 MHz	-	-	Pass
	5	802.11 ac(VHT40)	5710	40 MHz	-	-	Pass
	6	802.11 ac(VHT80)	5690	80 MHz	-	-	Pass



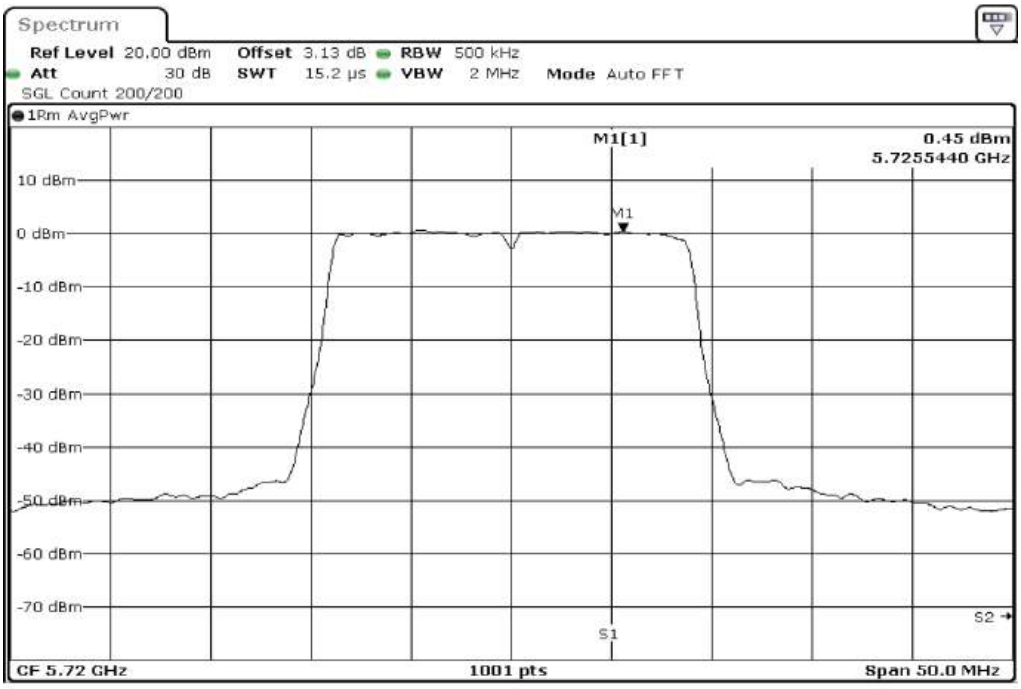
1.1	Power Spectrul Density UNII2C



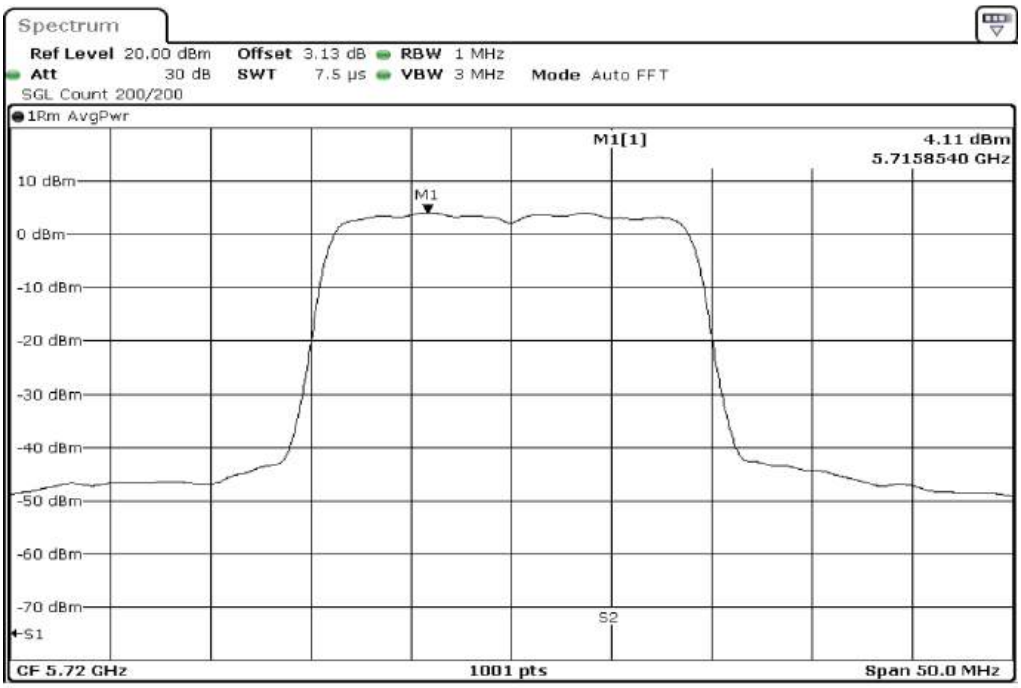
1.2	Power Spectrul Density UNII3



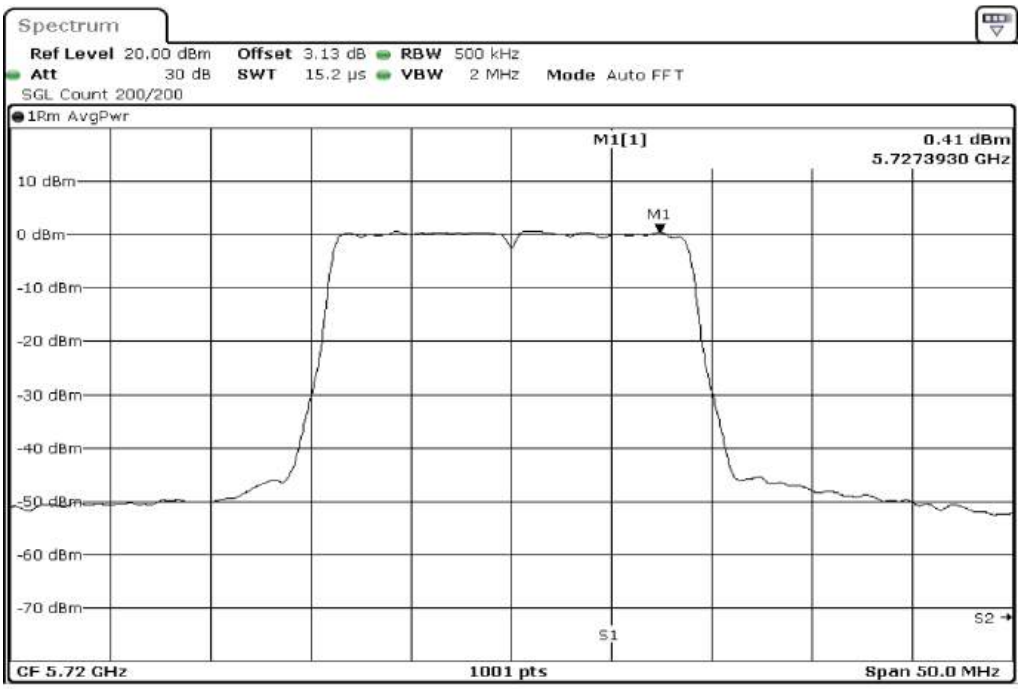
2.1	Power Spectrul Density UNII2C



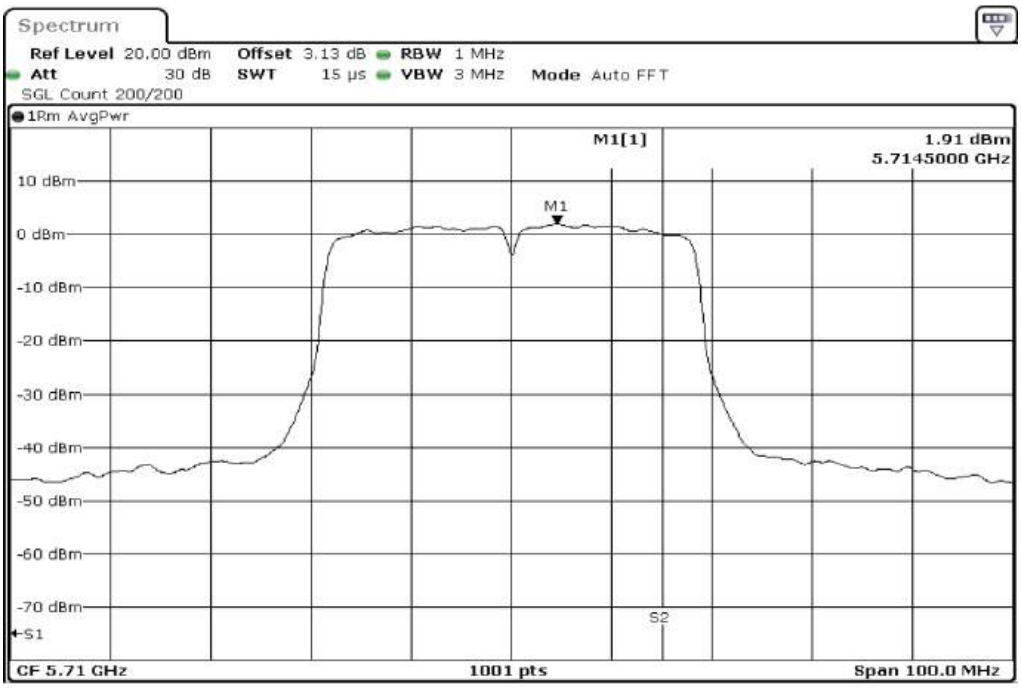
2.2	Power Spectrul Density UNII3



3.1	Power Spectrul Density UNII2C

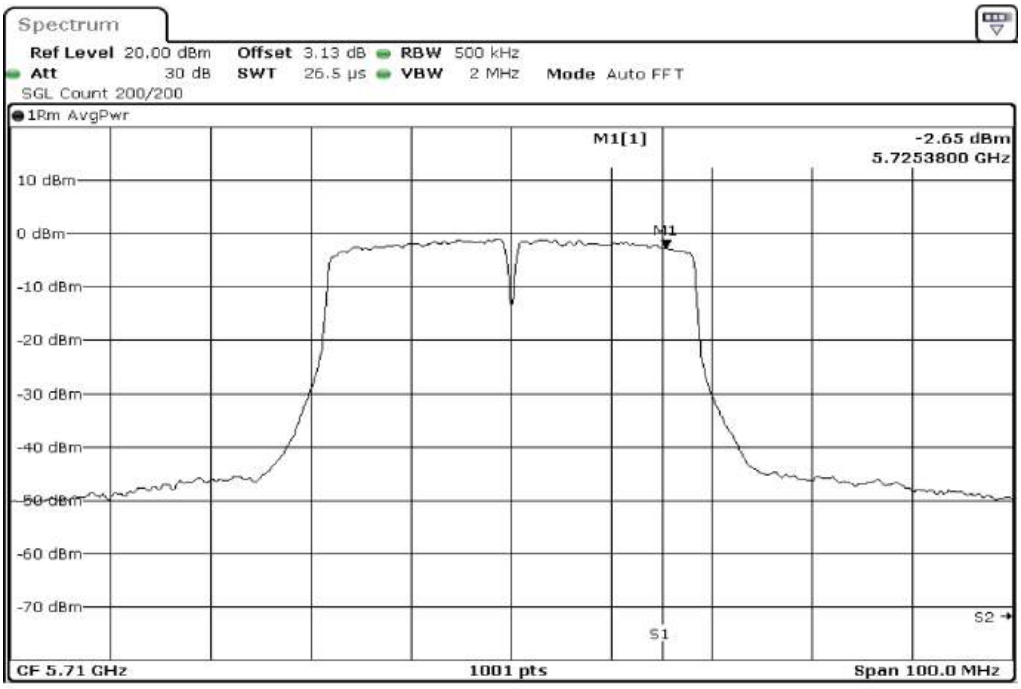


3.2	Power Spectrul Density UNII3



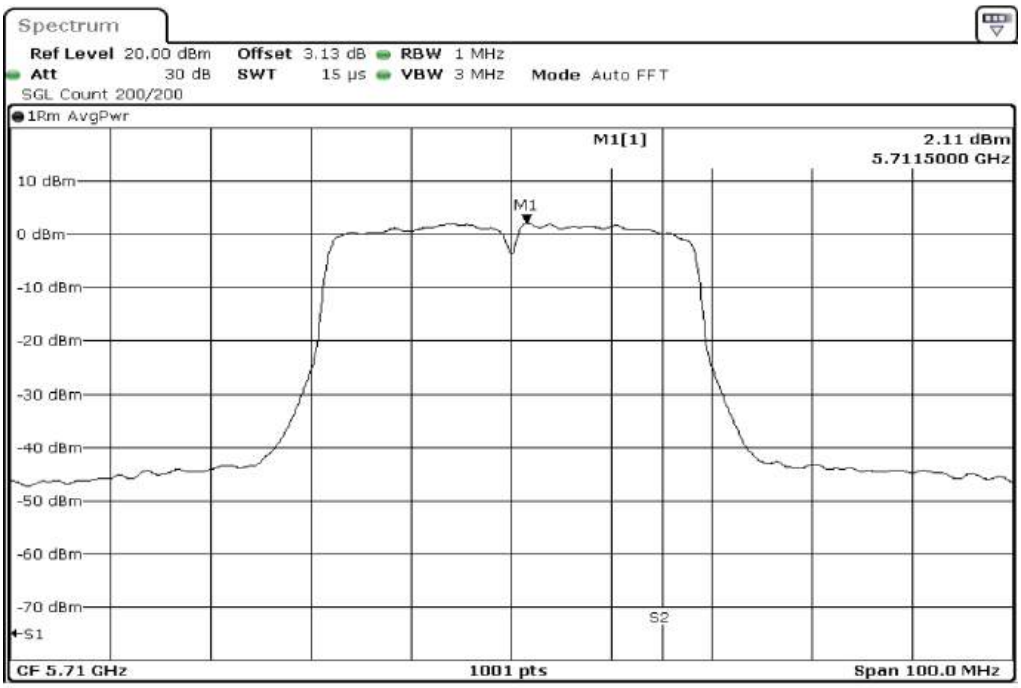
Date: 27.MAY.2025 17:00:58

4.1	Power Spectrul Density UNII2C



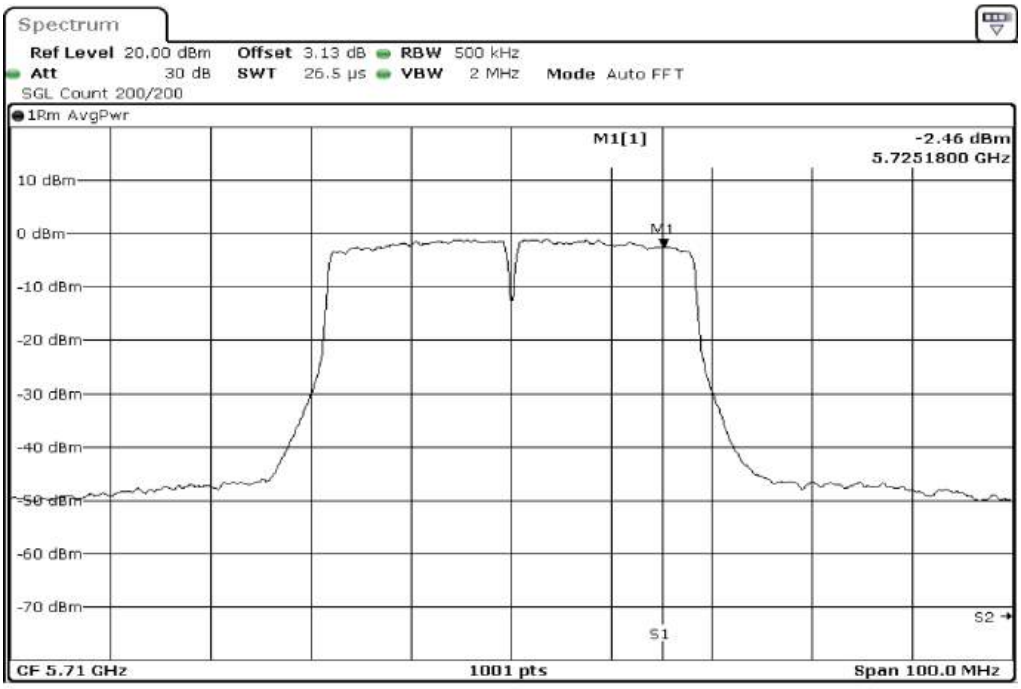
Date: 27.MAY.2025 17:01:02

4.2	Power Spectrul Density UNII3



Date: 27.MAY.2025 17:02:16

5.1	Power Spectrul Density UNII2C



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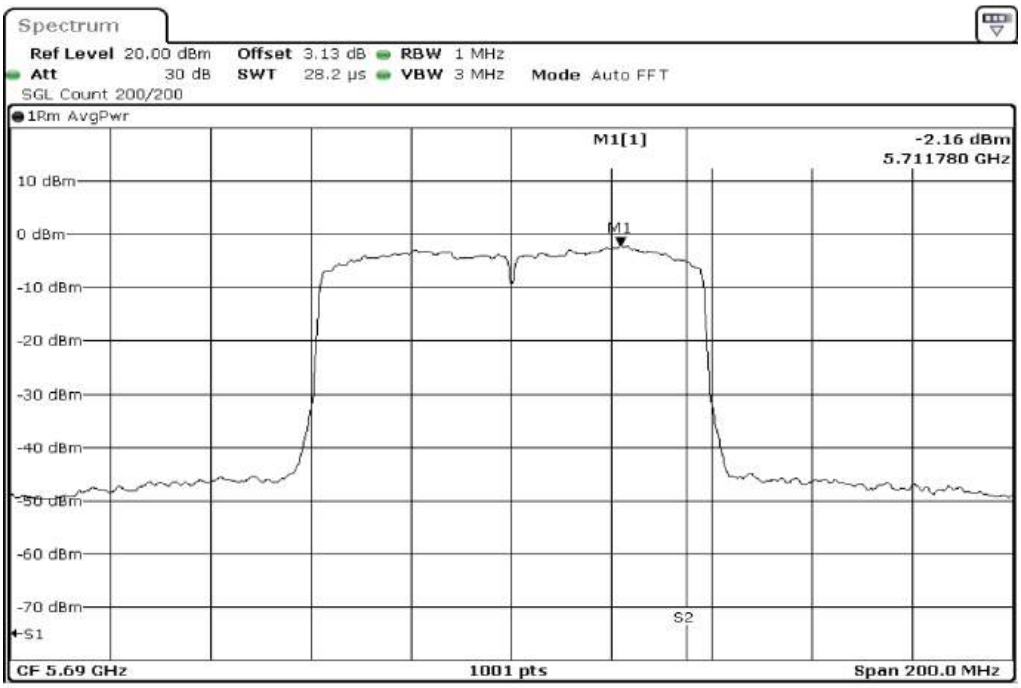
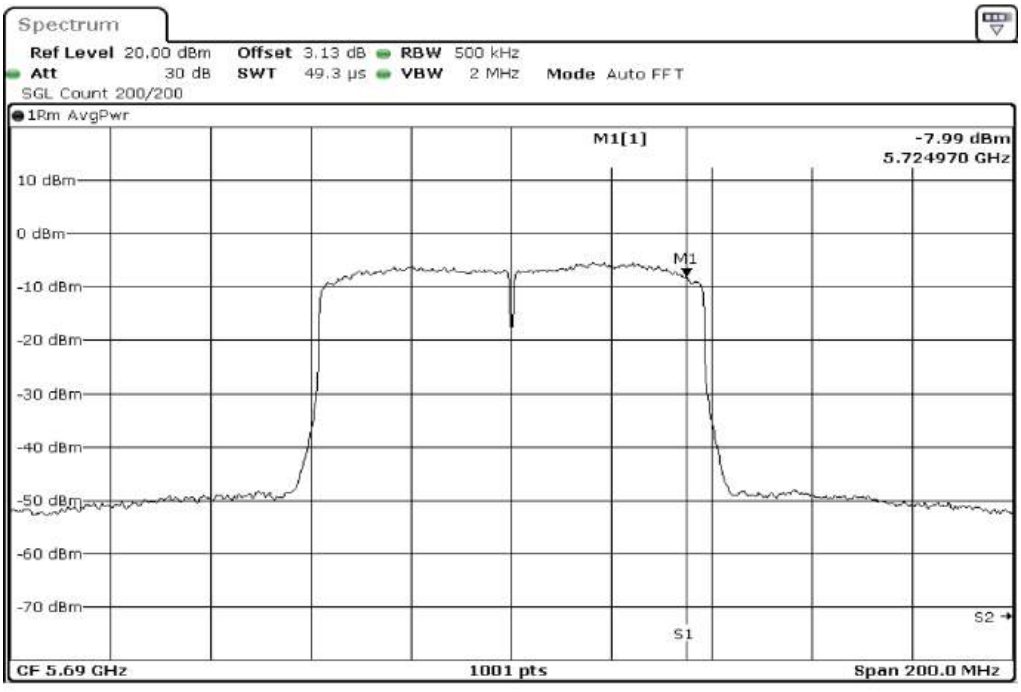
5.2	Power Spectrul Density UNII3

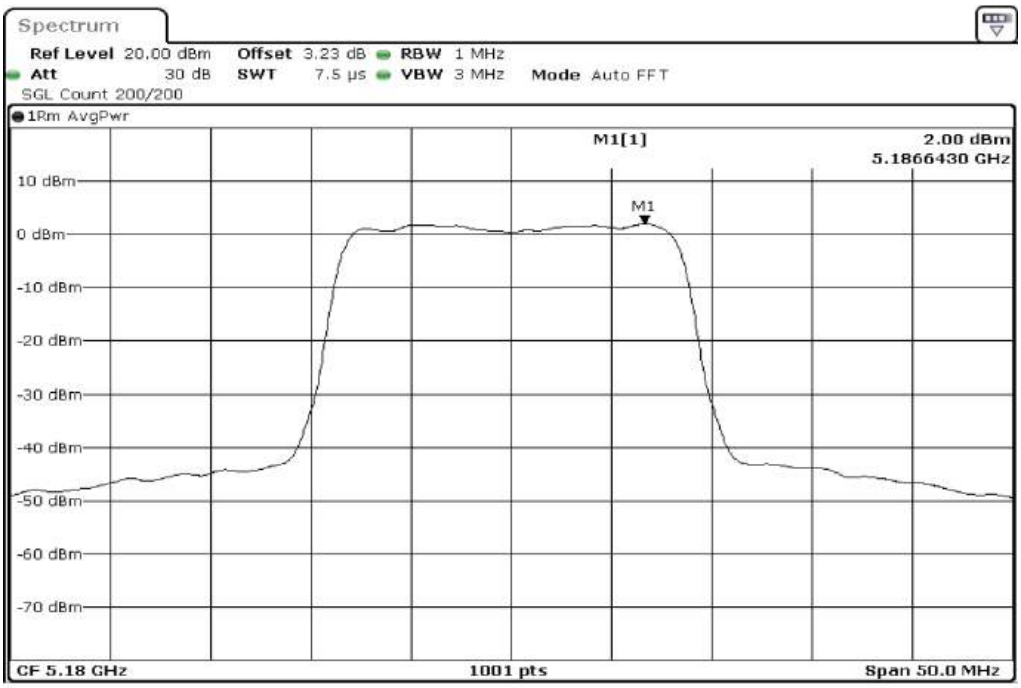


6.1	Power Spectrul Density UNII2C

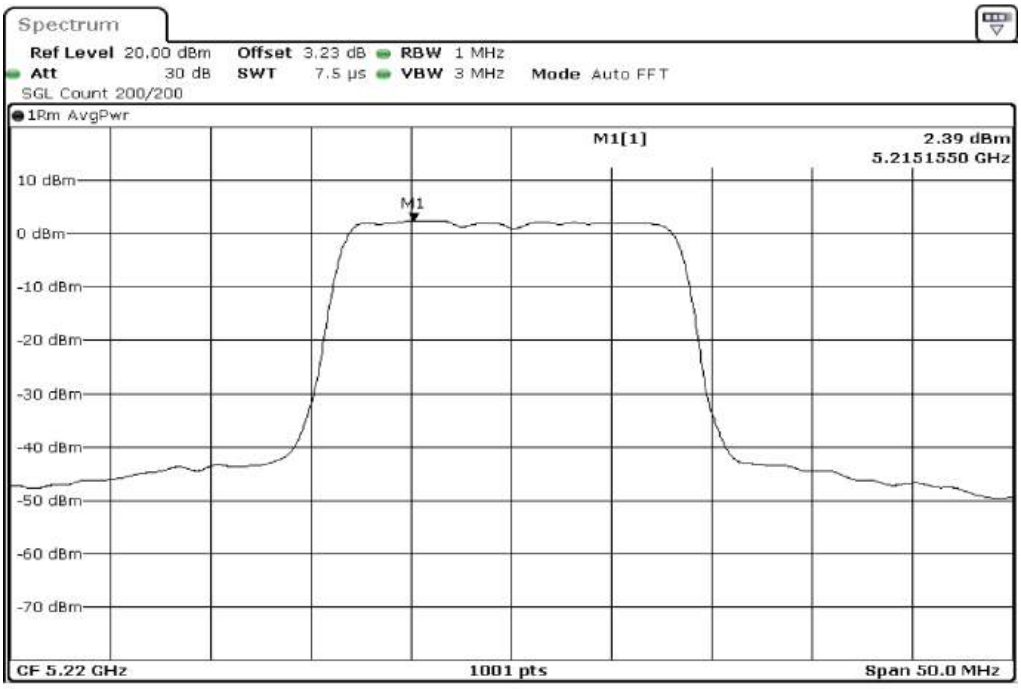


6.2	Power Spectrul Density UNII3

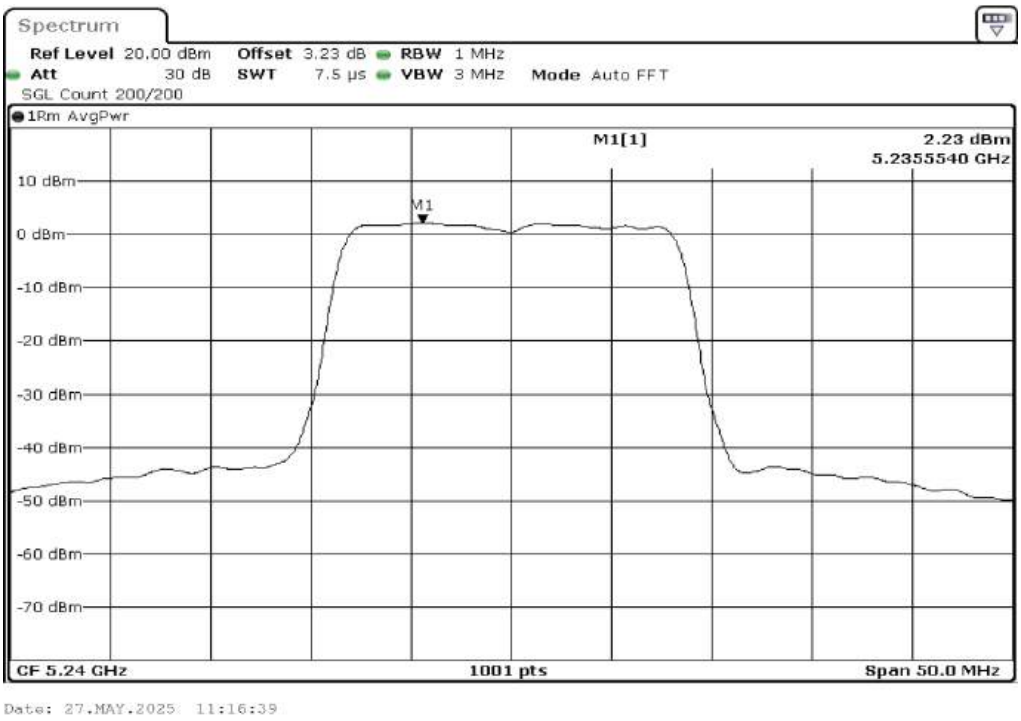
Test Band				Power Spectrul Density_SISO			
Antenna				Ant 1			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwitdh	RU Tone	RB index	Verdict
	1	802.11 a	5180	20 MHz	-	-	Pass
UNII1	2	802.11 a	5220	20 MHz	-	-	Pass
	3	802.11 a	5240	20 MHz	-	-	Pass
	4	802.11 a	5260	20 MHz	-	-	Pass
UNII2A	5	802.11 a	5300	20 MHz	-	-	Pass
	6	802.11 a	5320	20 MHz	-	-	Pass
	7	802.11 a	5500	20 MHz	-	-	Pass
UNII2C	8	802.11 a	5580	20 MHz	-	-	Pass
	9	802.11 a	5700	20 MHz	-	-	Pass
	10	802.11 a	5745	20 MHz	-	-	Pass
UNII3	11	802.11 a	5785	20 MHz	-	-	Pass
	12	802.11 a	5825	20 MHz	-	-	Pass



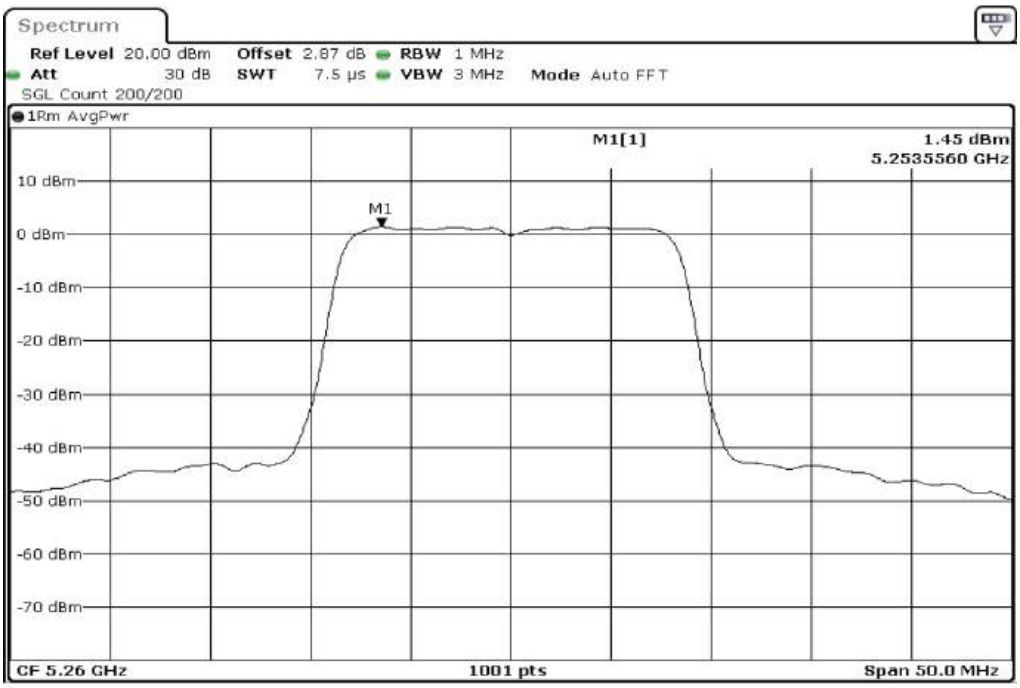
1	Power Spectrul Density



2	Power Spectrul Density



3	Power Spectrul Density



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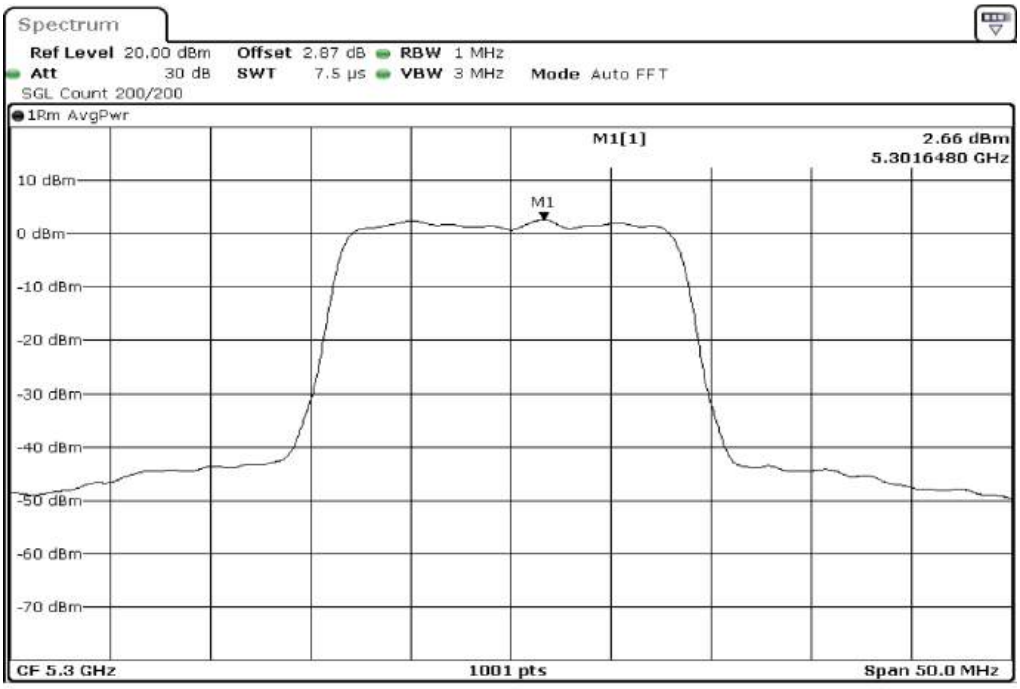
4	Power Spectrul Density



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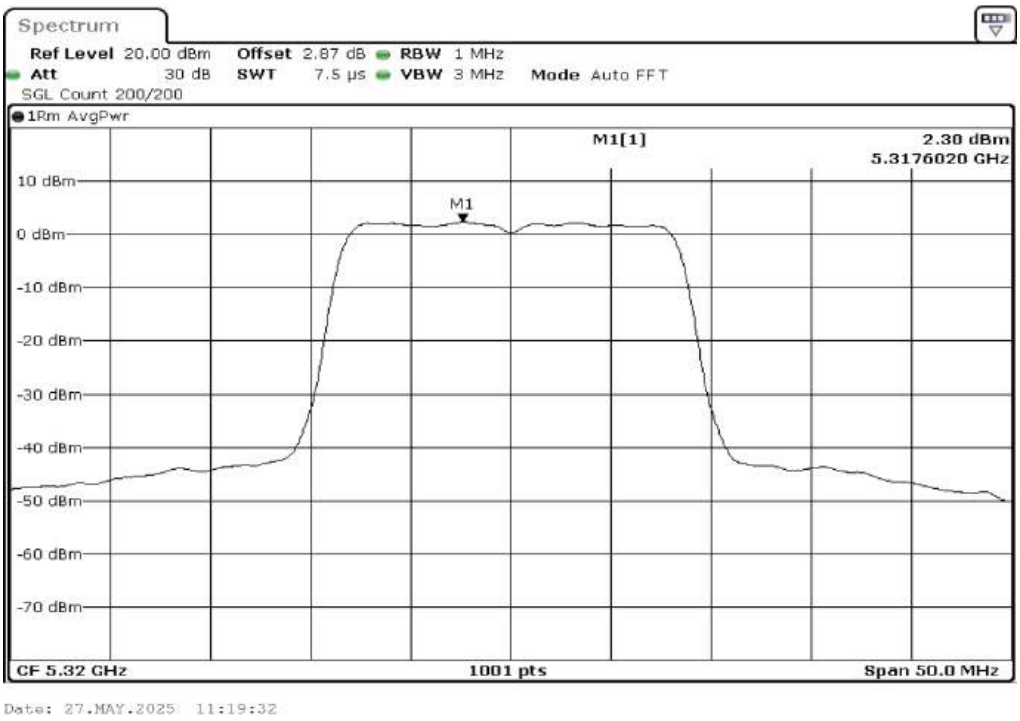
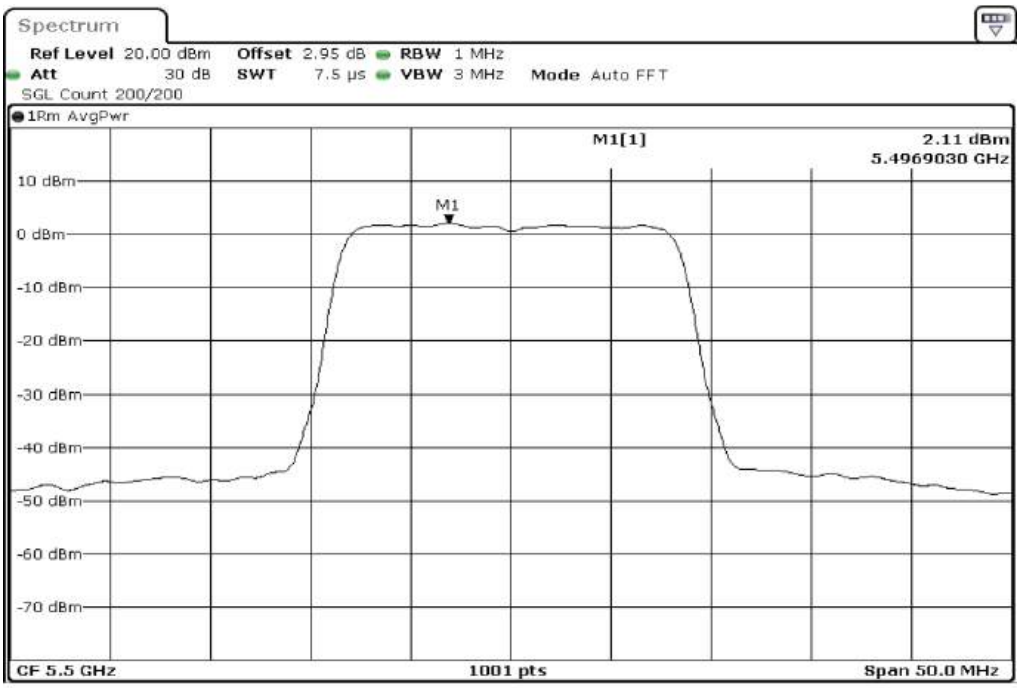
5	Power Spectrul Density



6	Power Spectrul Density



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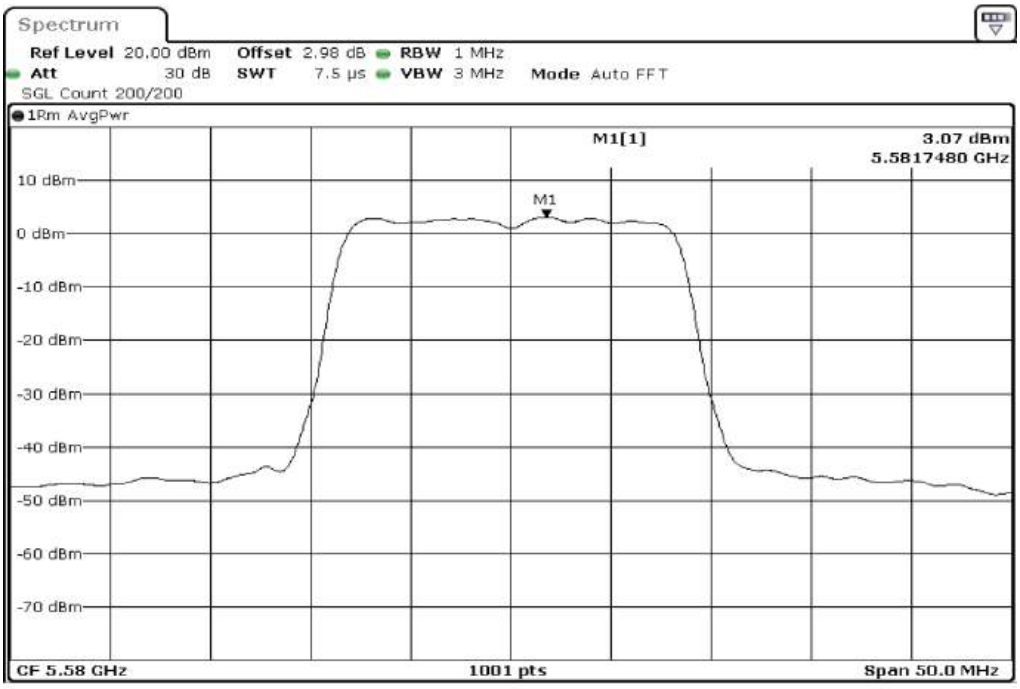
7	Power Spectrul Density



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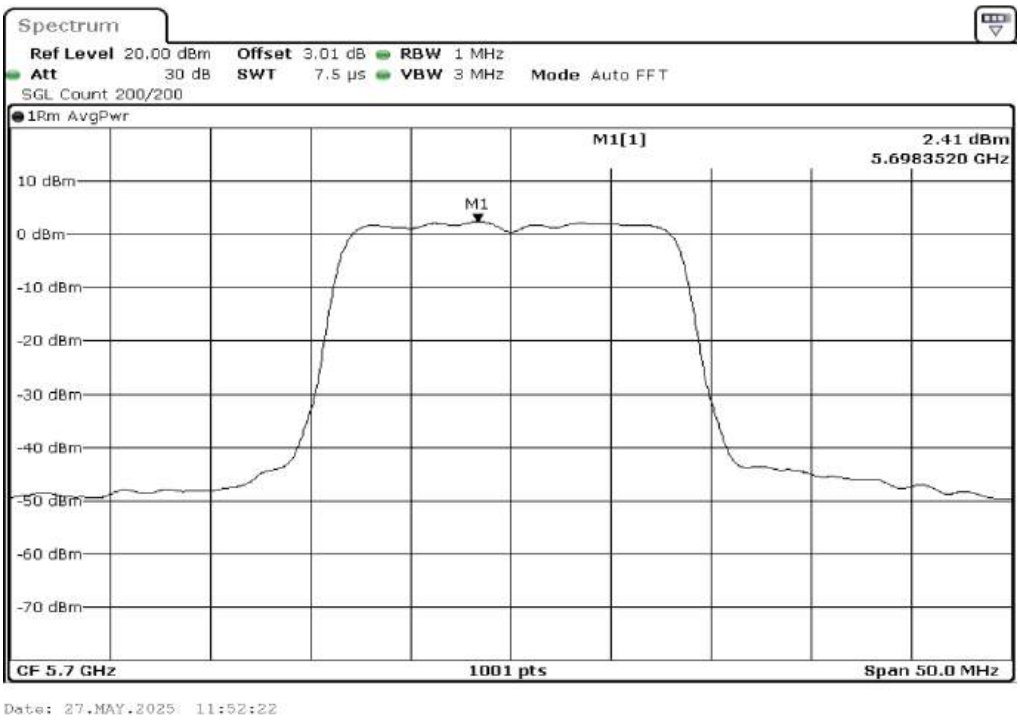
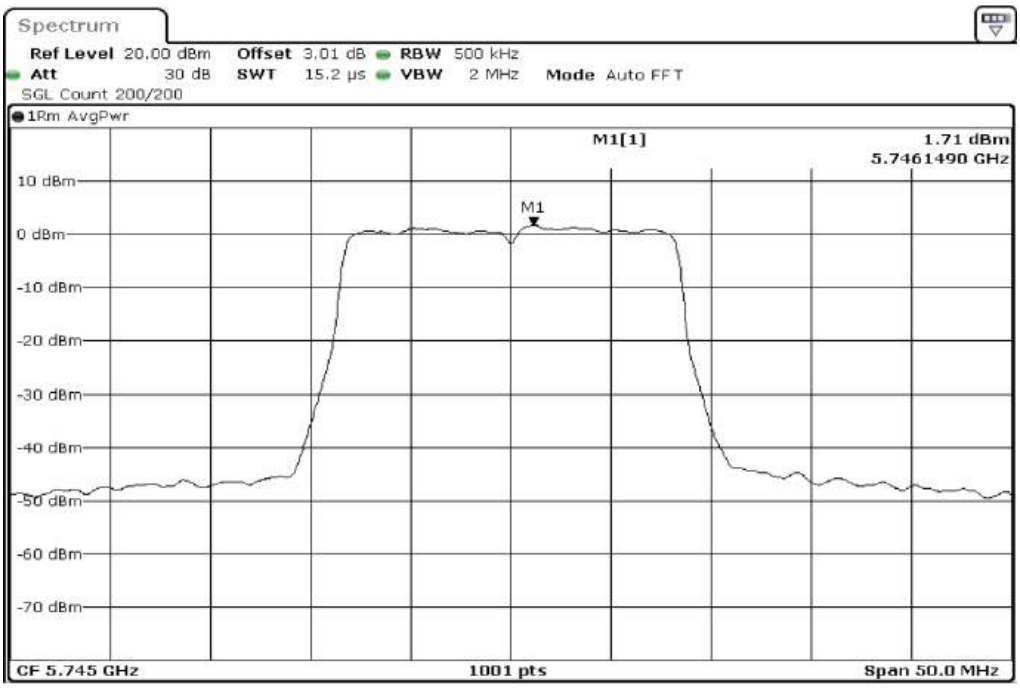
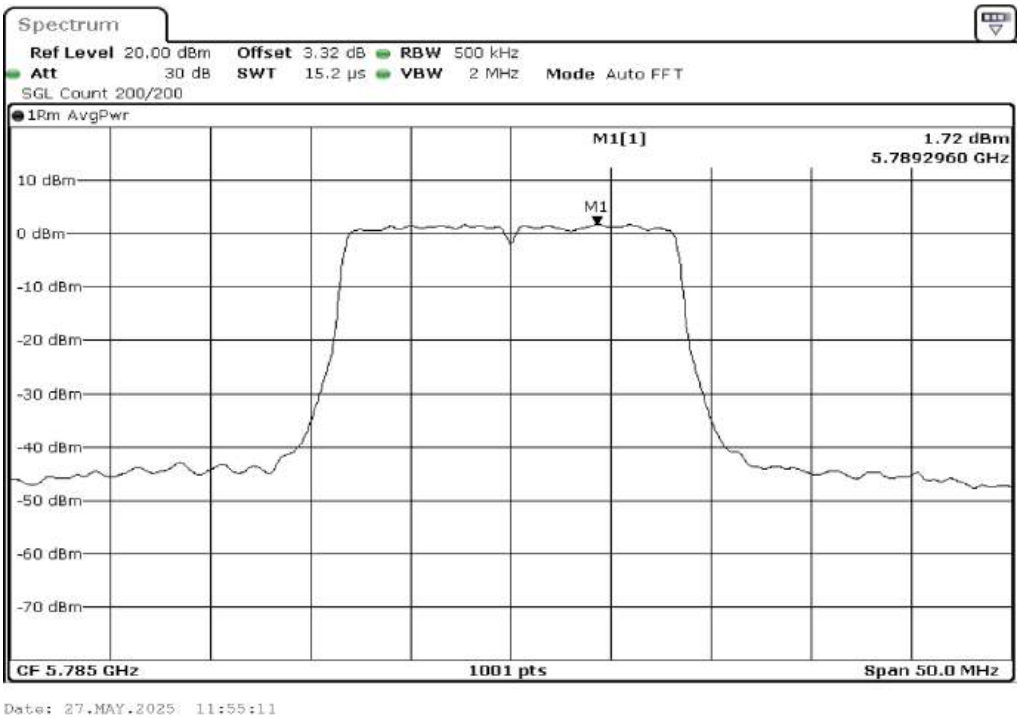
8	Power Spectrul Density



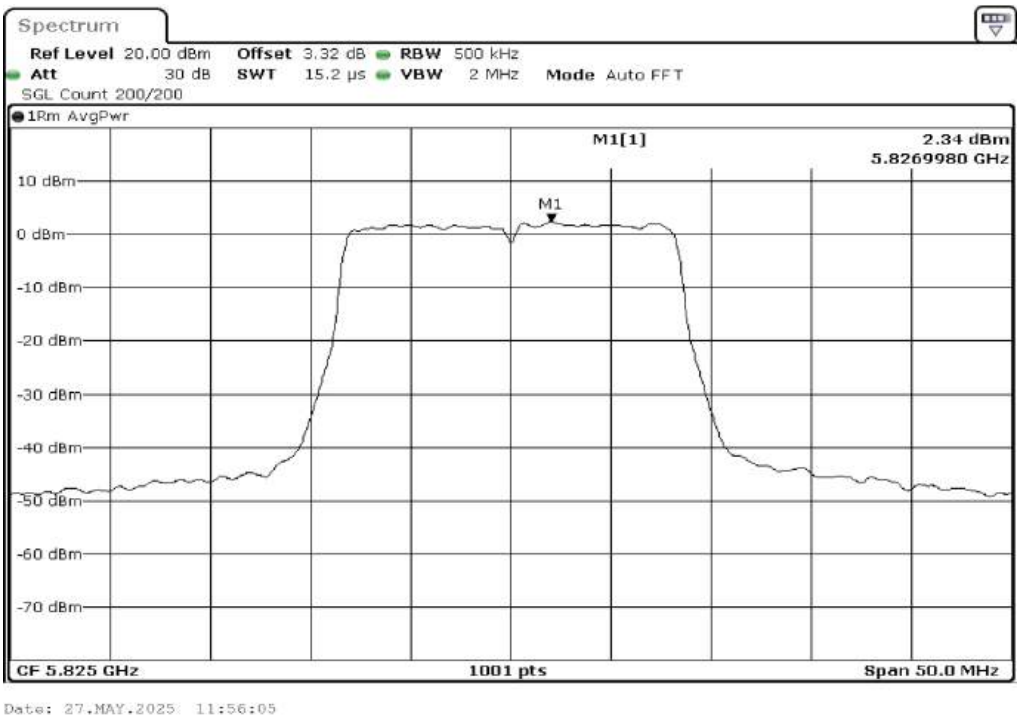
9	Power Spectrul Density



10	Power Spectrul Density

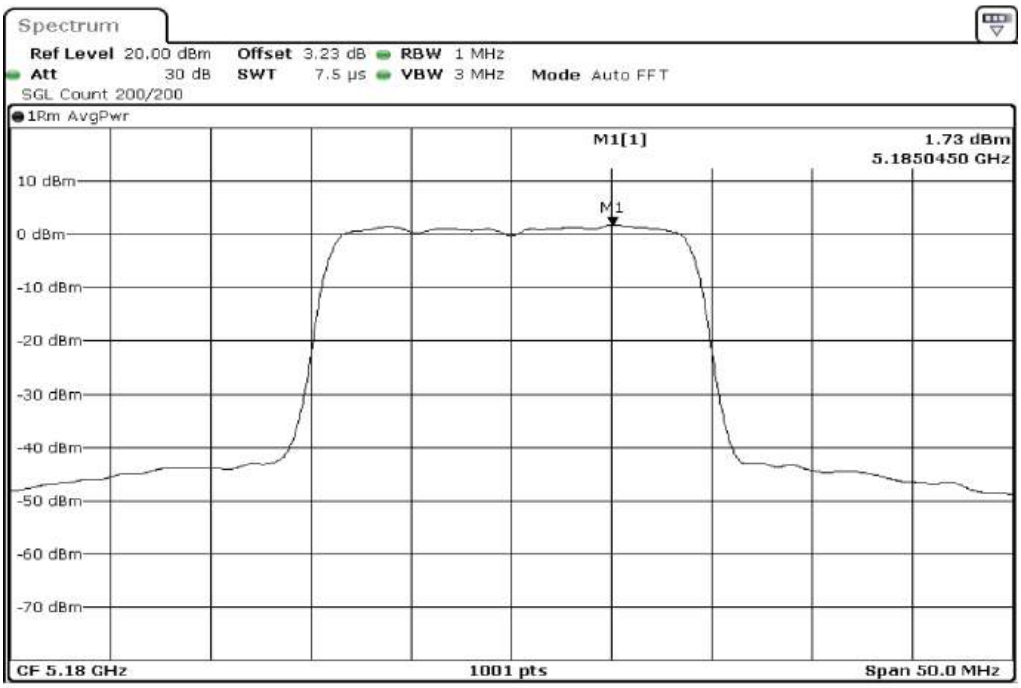


11	Power Spectrul Density

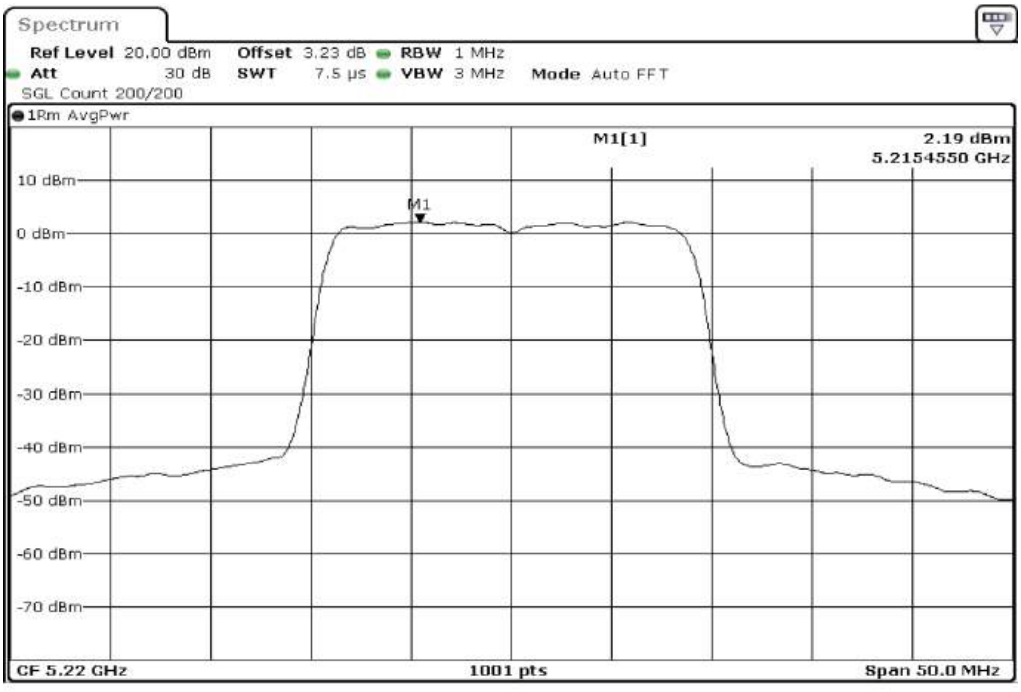


12	Power Spectrul Density

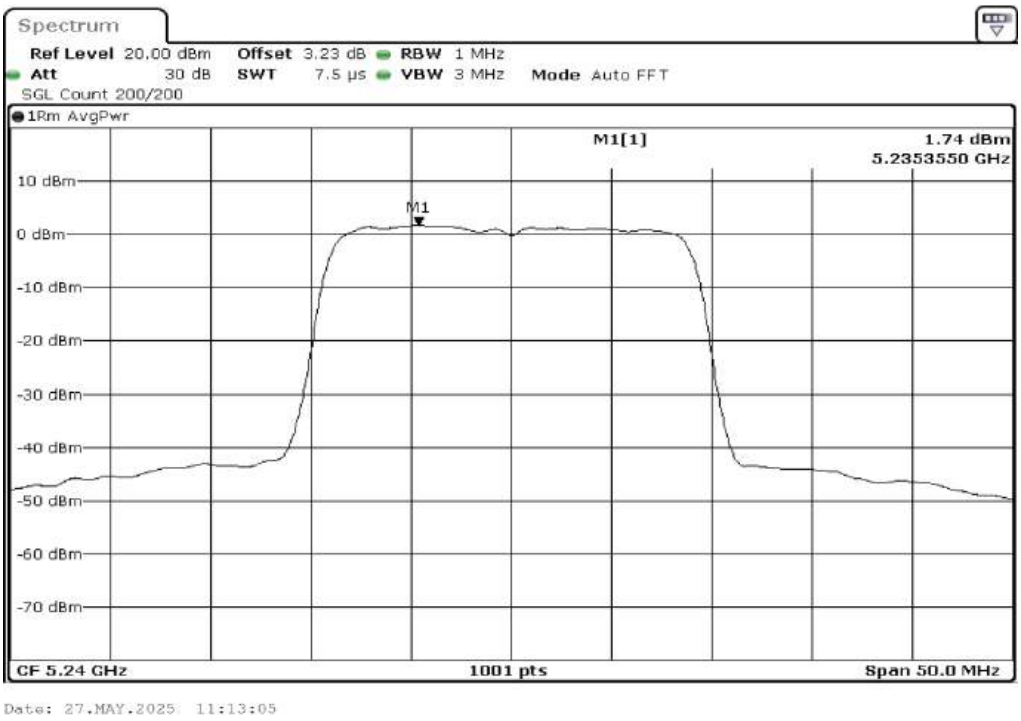
Test Band				Power Spectrul Density_SISO			
Antenna				Ant 1			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwitdh	RU Tone	RB index	Verdict
UNII1	1	802.11 n(HT20)	5180	20 MHz	-	-	Pass
	2	802.11 n(HT20)	5220	20 MHz	-	-	Pass
	3	802.11 n(HT20)	5240	20 MHz	-	-	Pass
	4	802.11 n(HT20)	5260	20 MHz	-	-	Pass
UNII2A	5	802.11 n(HT20)	5300	20 MHz	-	-	Pass
	6	802.11 n(HT20)	5320	20 MHz	-	-	Pass
	7	802.11 n(HT20)	5500	20 MHz	-	-	Pass
UNII2C	8	802.11 n(HT20)	5580	20 MHz	-	-	Pass
	9	802.11 n(HT20)	5700	20 MHz	-	-	Pass
	10	802.11 n(HT20)	5745	20 MHz	-	-	Pass
UNII3	11	802.11 n(HT20)	5785	20 MHz	-	-	Pass
	12	802.11 n(HT20)	5825	20 MHz	-	-	Pass



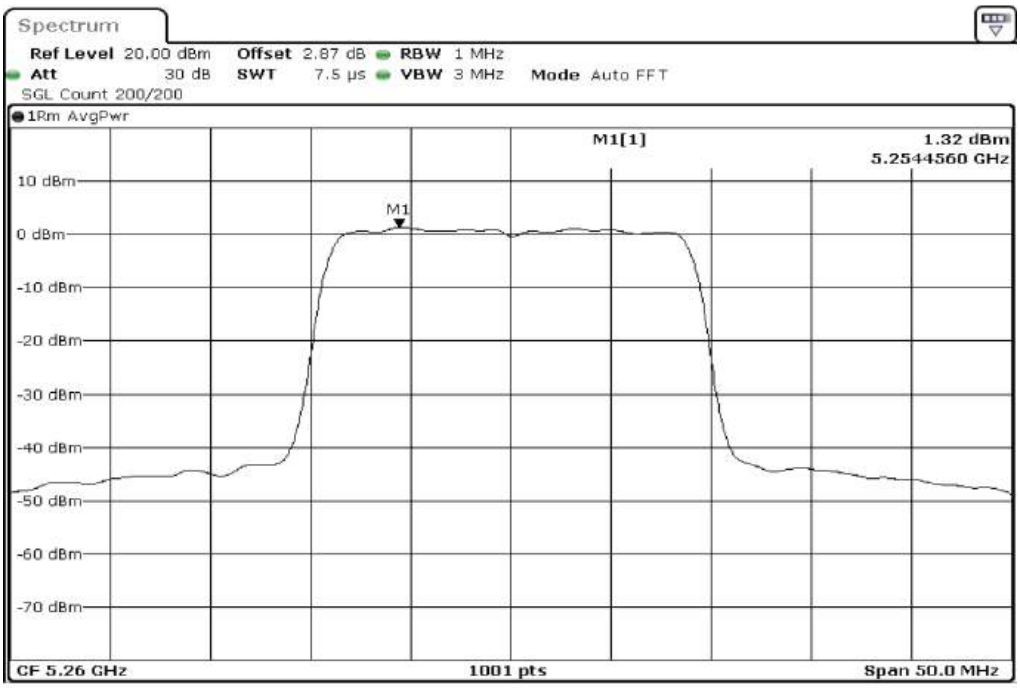
1	Power Spectrul Density



2	Power Spectrul Density



3	Power Spectrul Density



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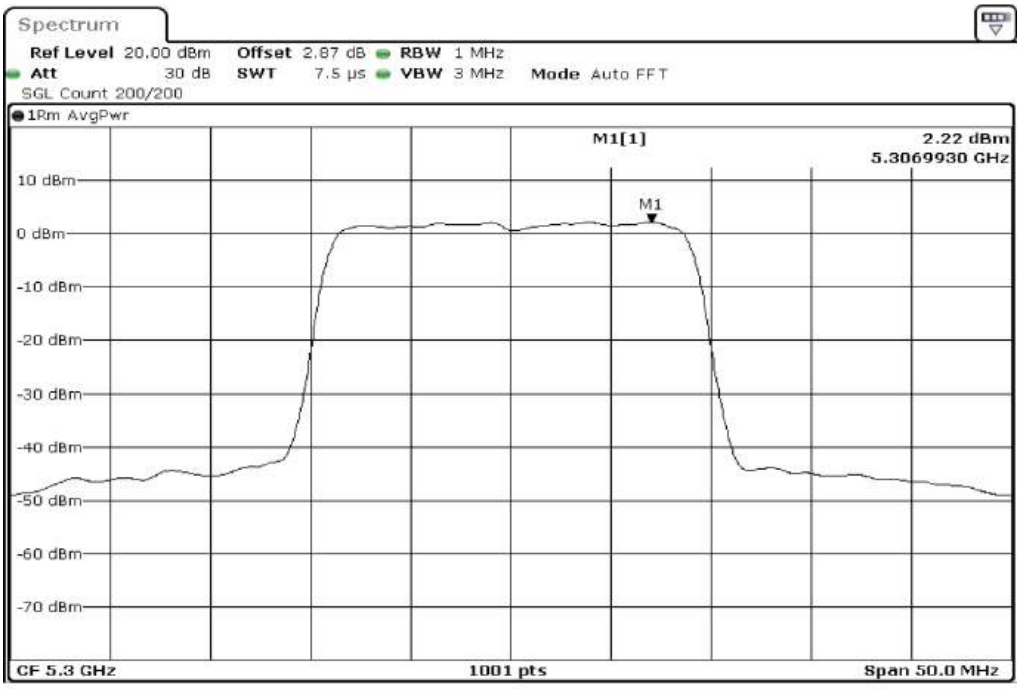
4	Power Spectrul Density



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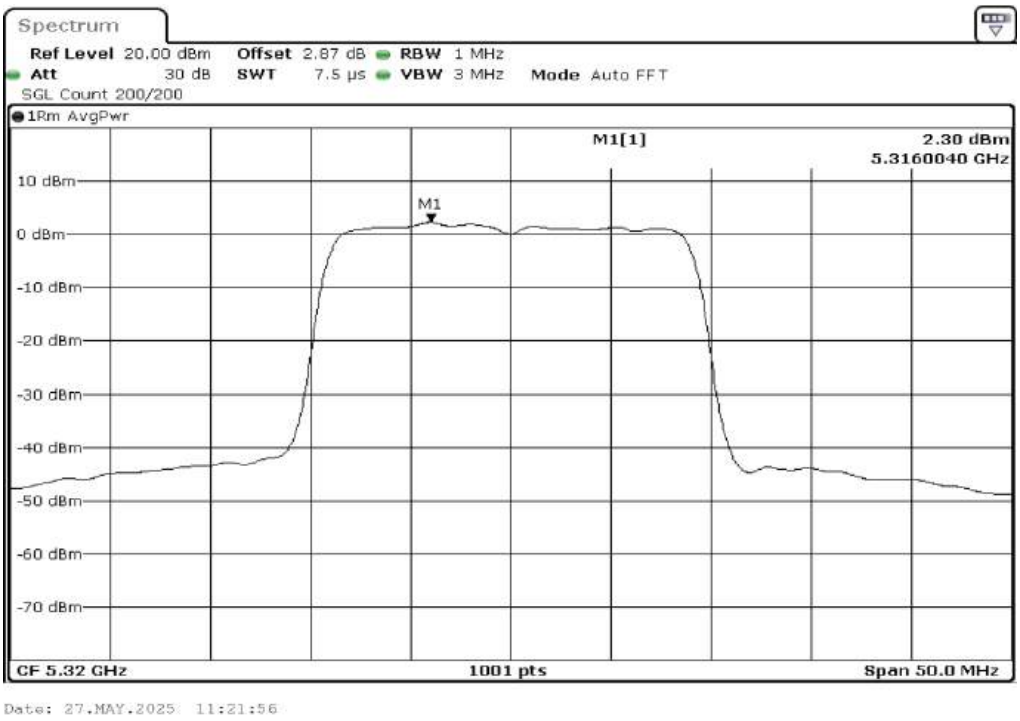
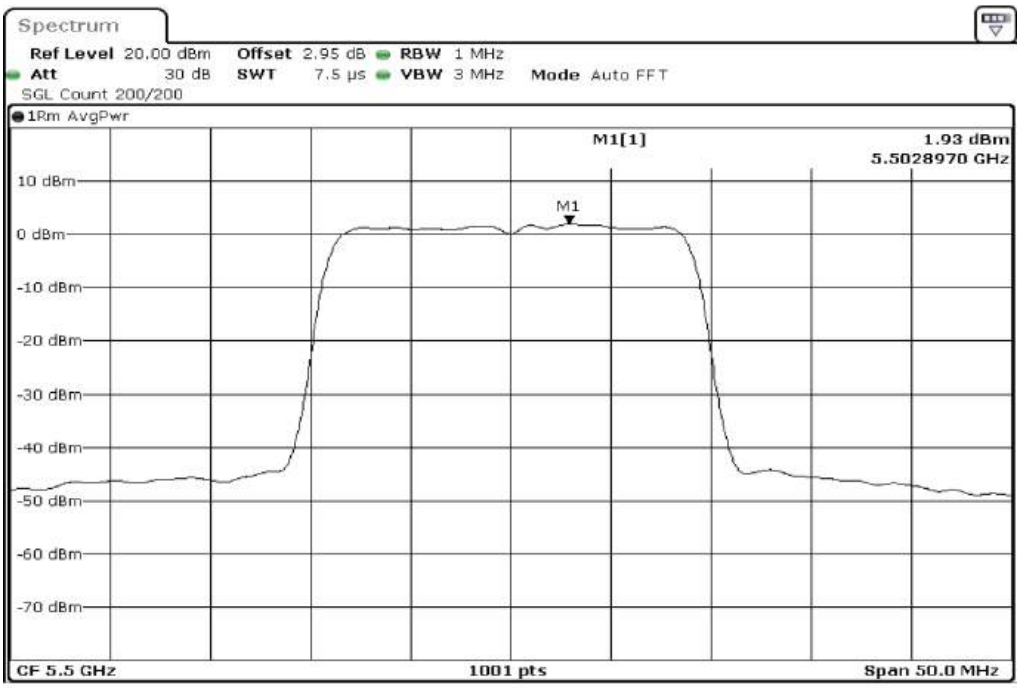
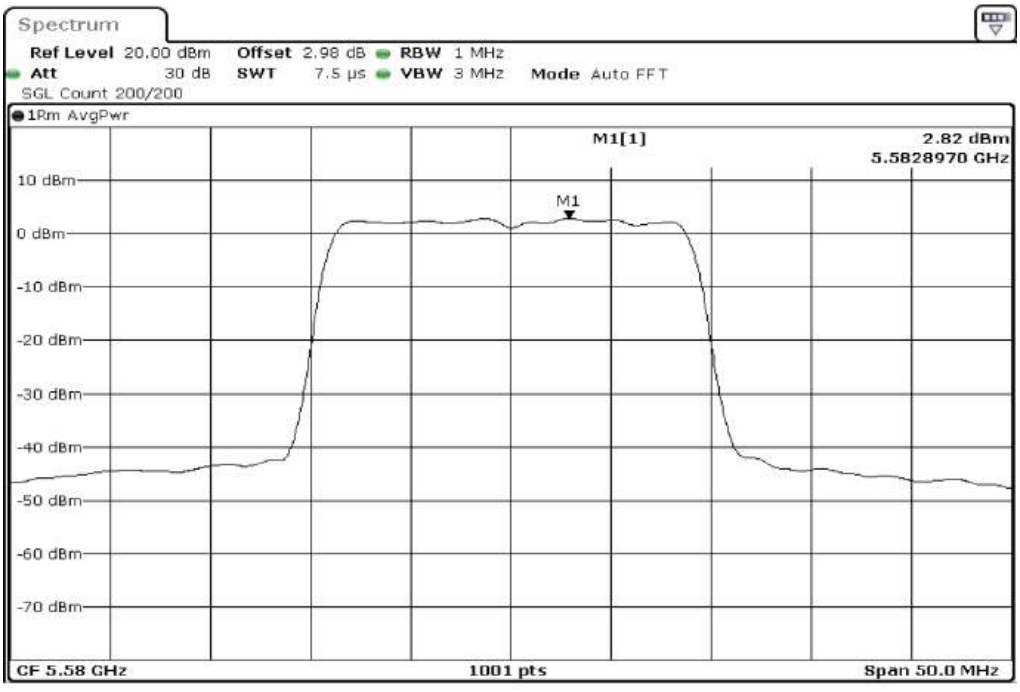
5	Power Spectrul Density



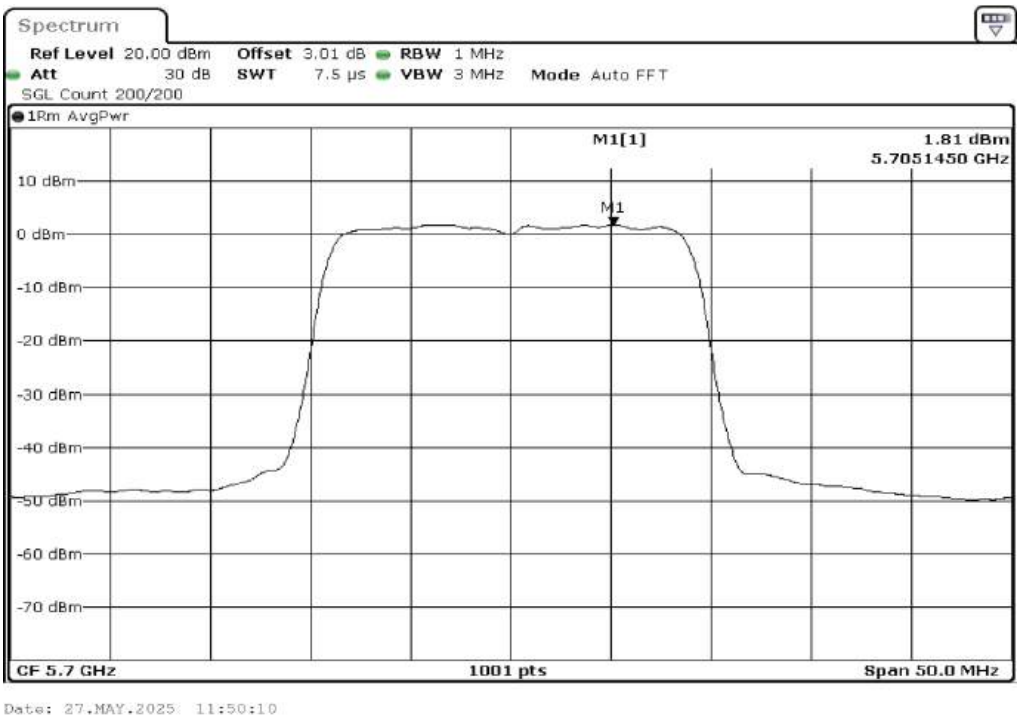
6	Power Spectrul Density



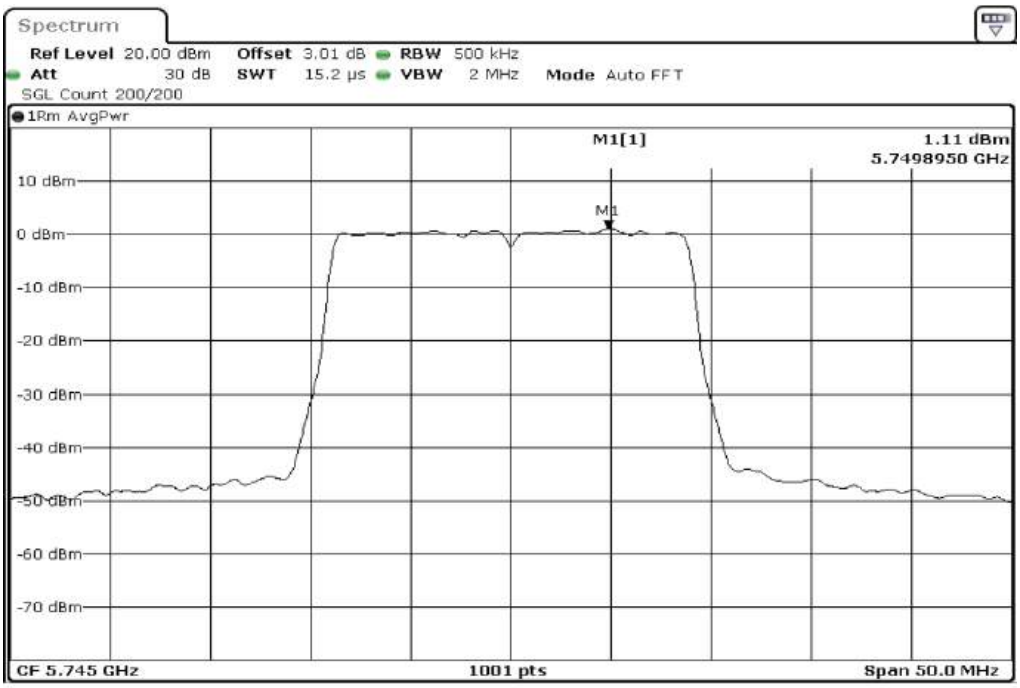
7	Power Spectrul Density



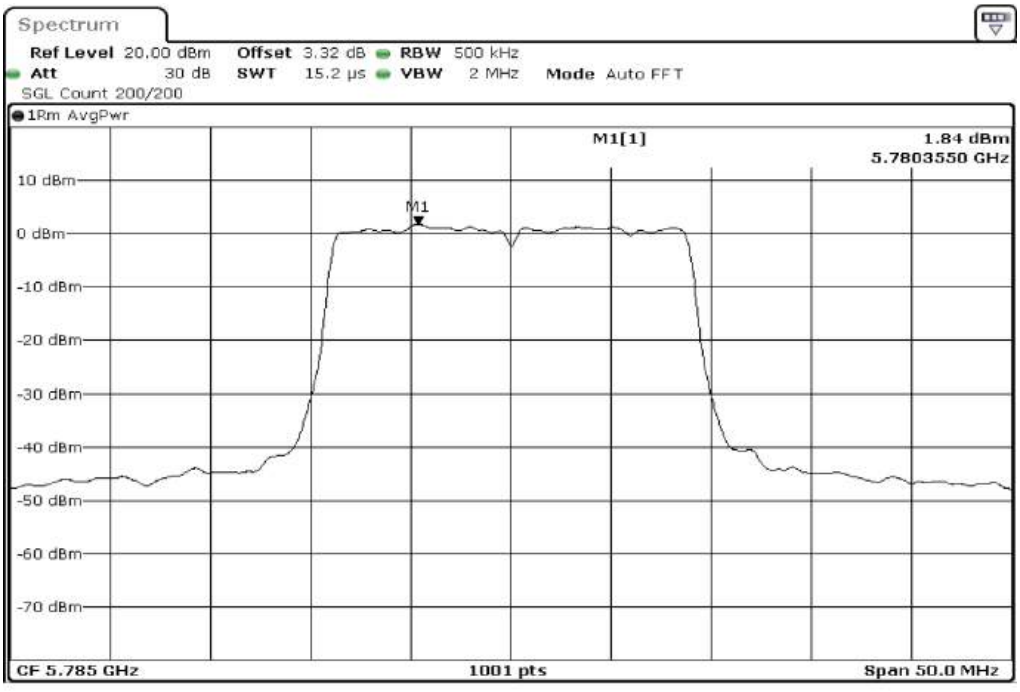
8	Power Spectrul Density



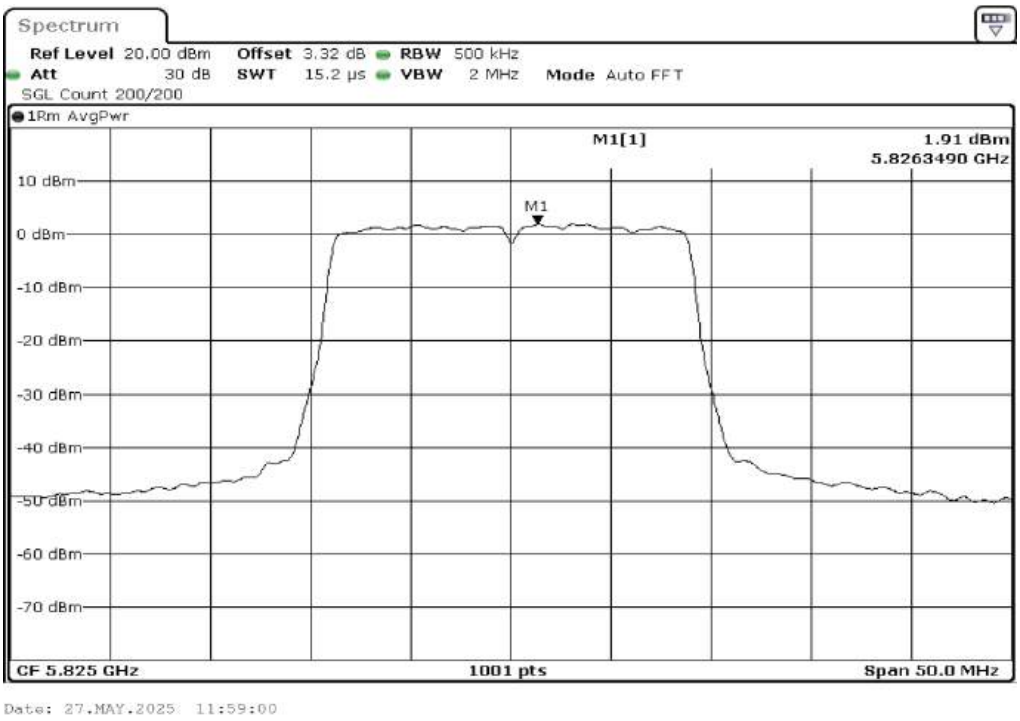
9	Power Spectrul Density



10	Power Spectrul Density

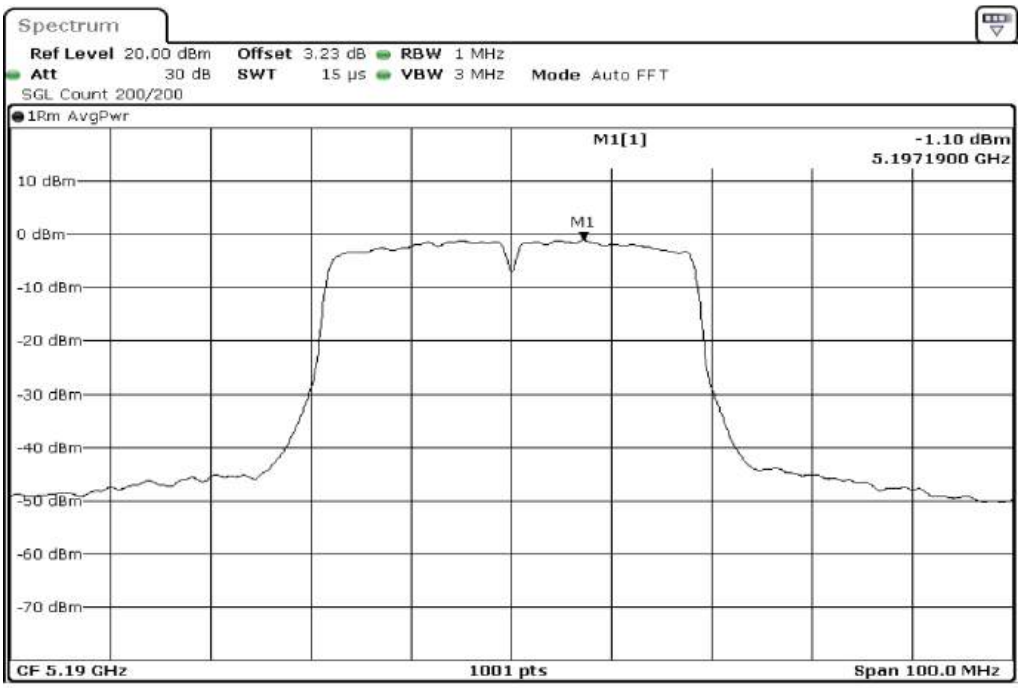


11	Power Spectrul Density

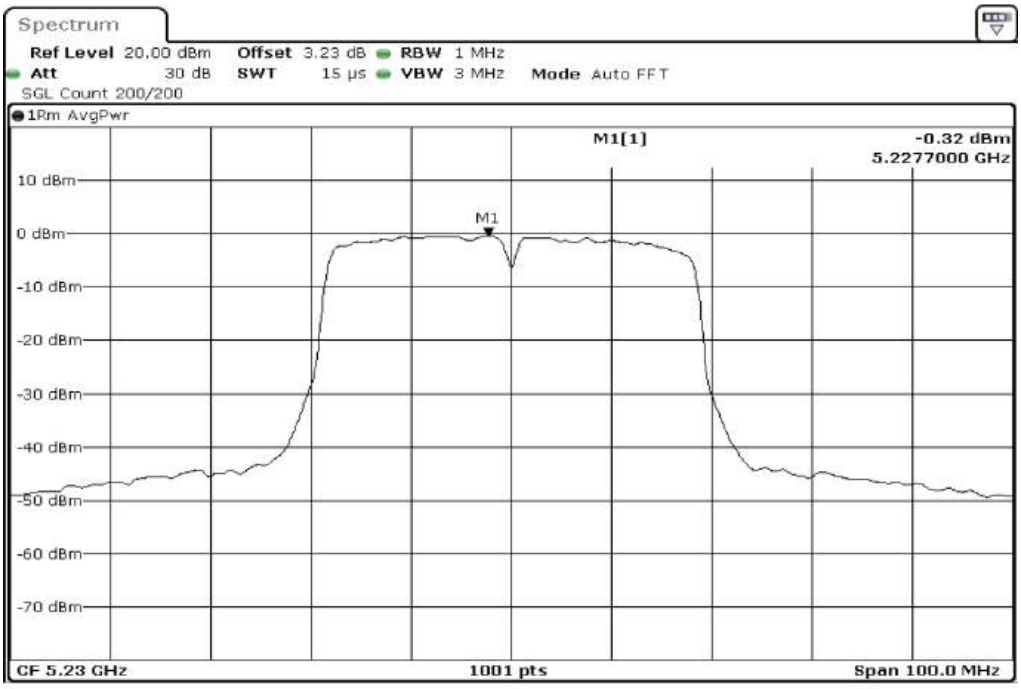


12	Power Spectrul Density

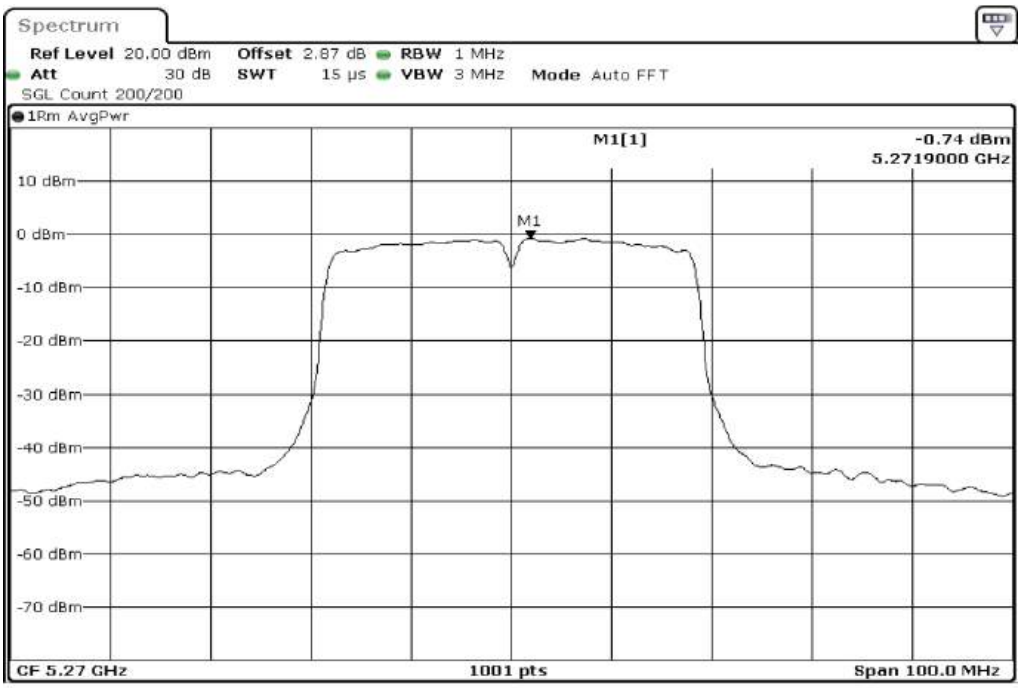
Test Band				Power Spectrul Density_SISO			
Antenna				Ant 1			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwitdh	RU Tone	RB index	Verdict
UNII1	1	802.11 n(HT40)	5190	40 MHz	-	-	Pass
	2	802.11 n(HT40)	5230	40 MHz	-	-	Pass
UNII2A	3	802.11 n(HT40)	5270	40 MHz	-	-	Pass
	4	802.11 n(HT40)	5310	40 MHz	-	-	Pass
UNII2C	5	802.11 n(HT40)	5510	40 MHz	-	-	Pass
	6	802.11 n(HT40)	5550	40 MHz	-	-	Pass
	7	802.11 n(HT40)	5670	40 MHz	-	-	Pass
UNII3	8	802.11 n(HT40)	5755	40 MHz	-	-	Pass
	9	802.11 n(HT40)	5795	40 MHz	-	-	Pass



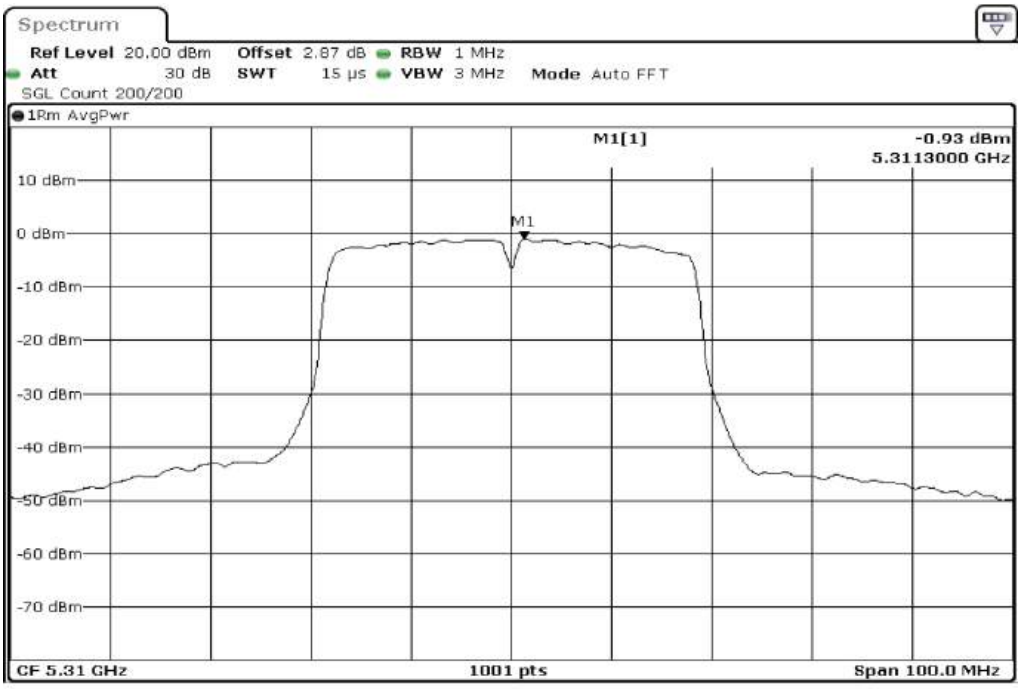
1	Power Spectrul Density



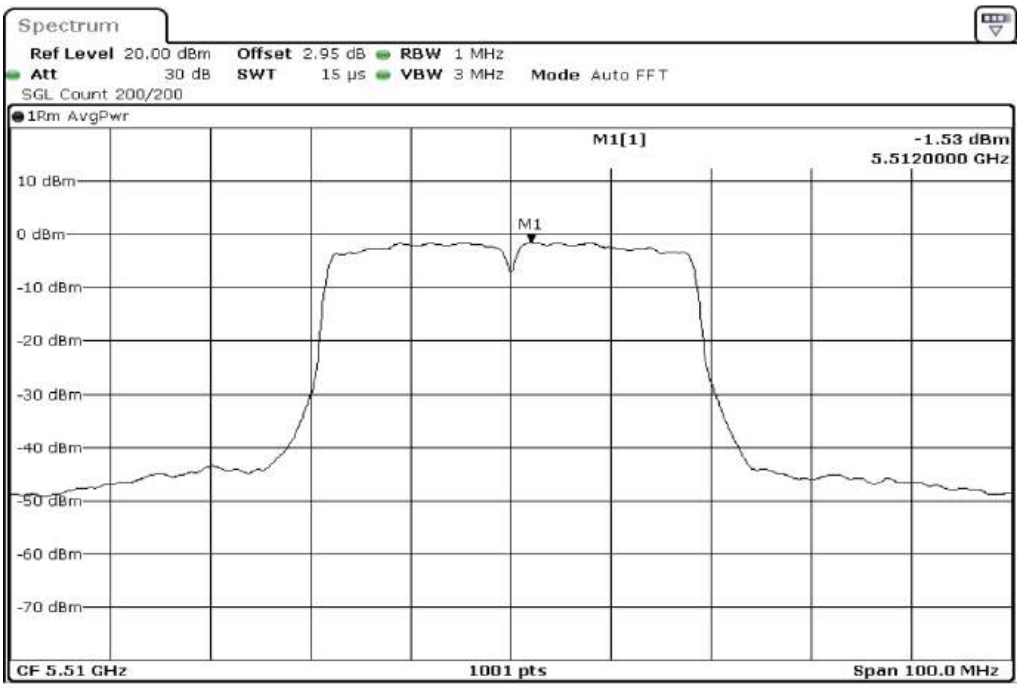
2	Power Spectrul Density



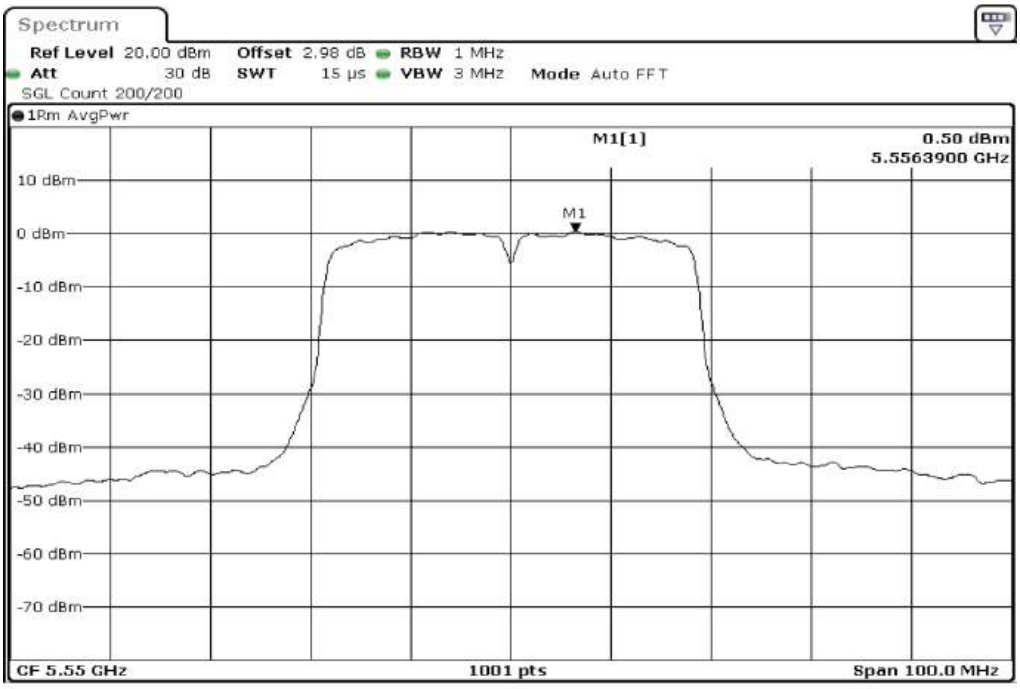
3	Power Spectrul Density



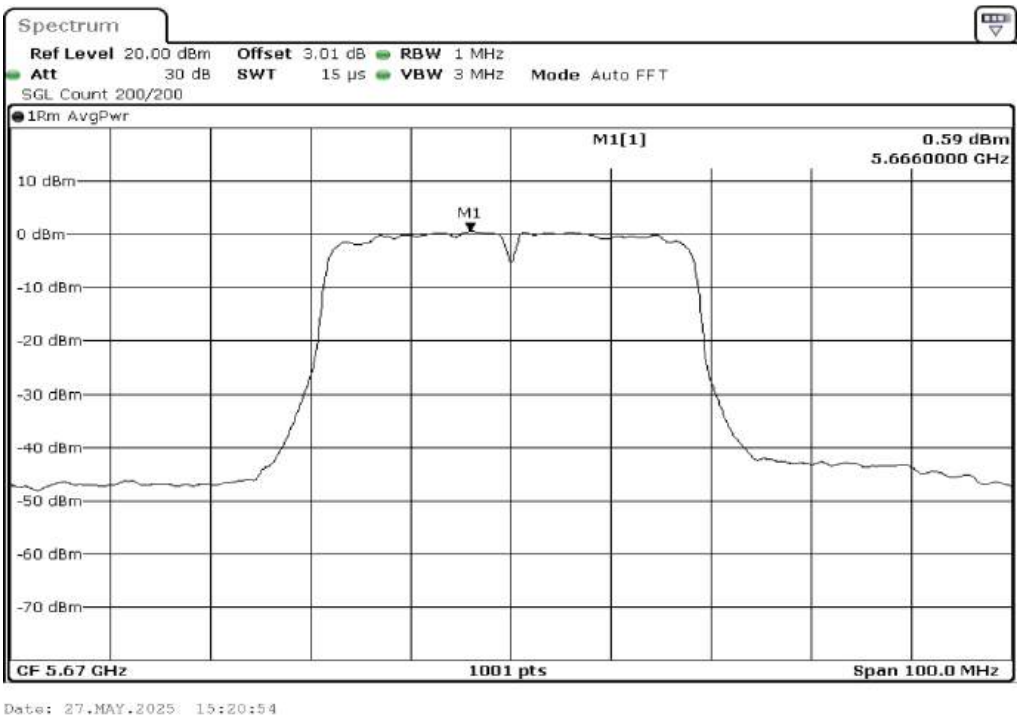
4	Power Spectrul Density



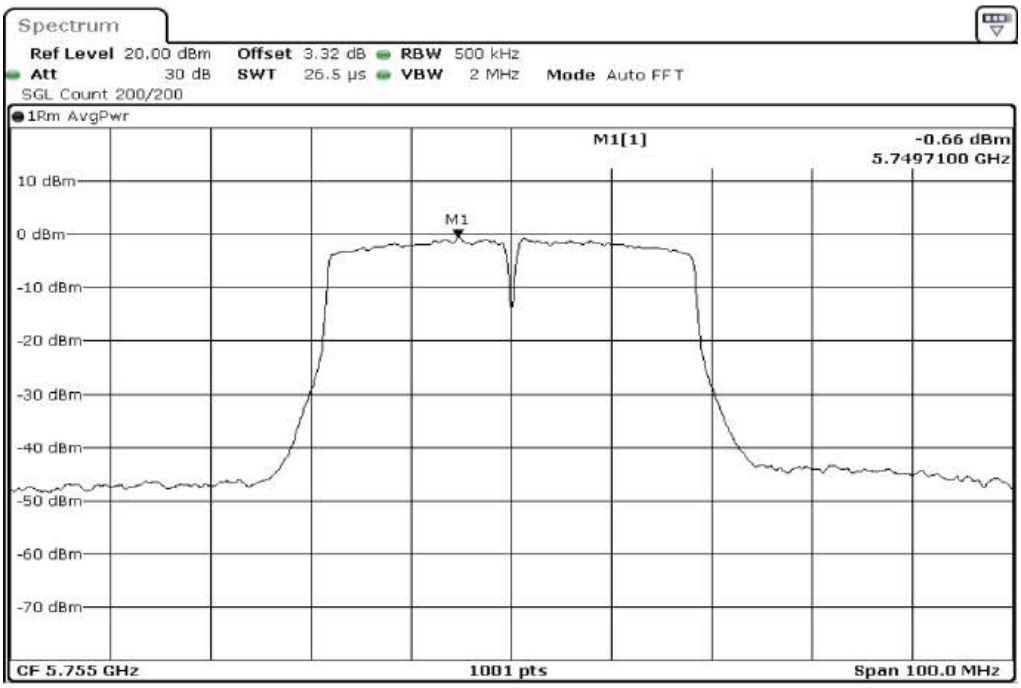
5	Power Spectrul Density



6	Power Spectrul Density



7	Power Spectrul Density



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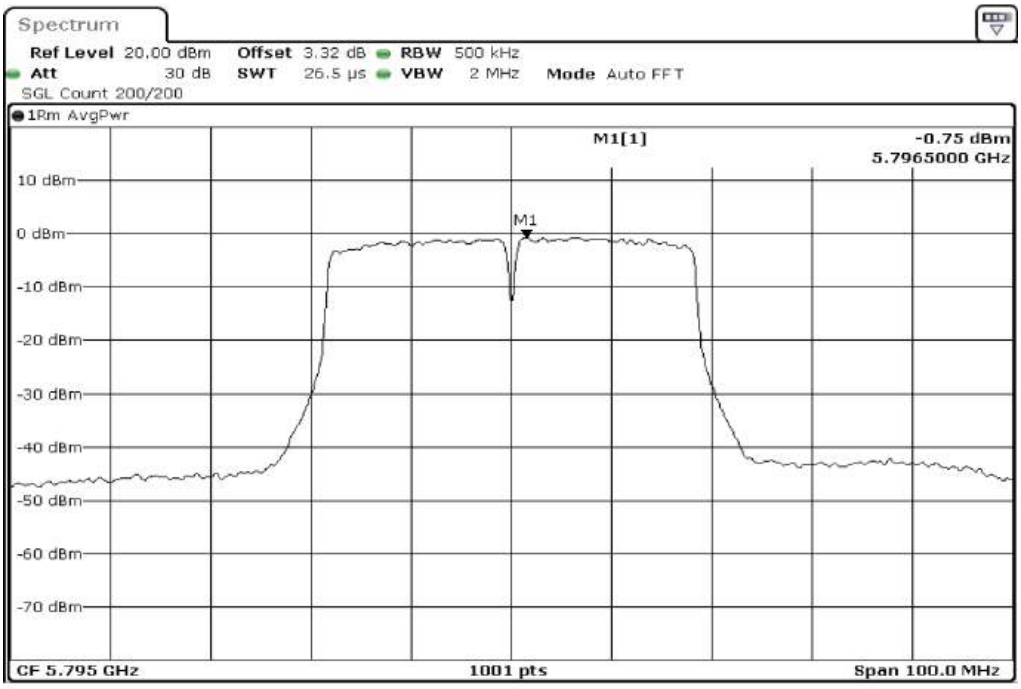
8	Power Spectrul Density



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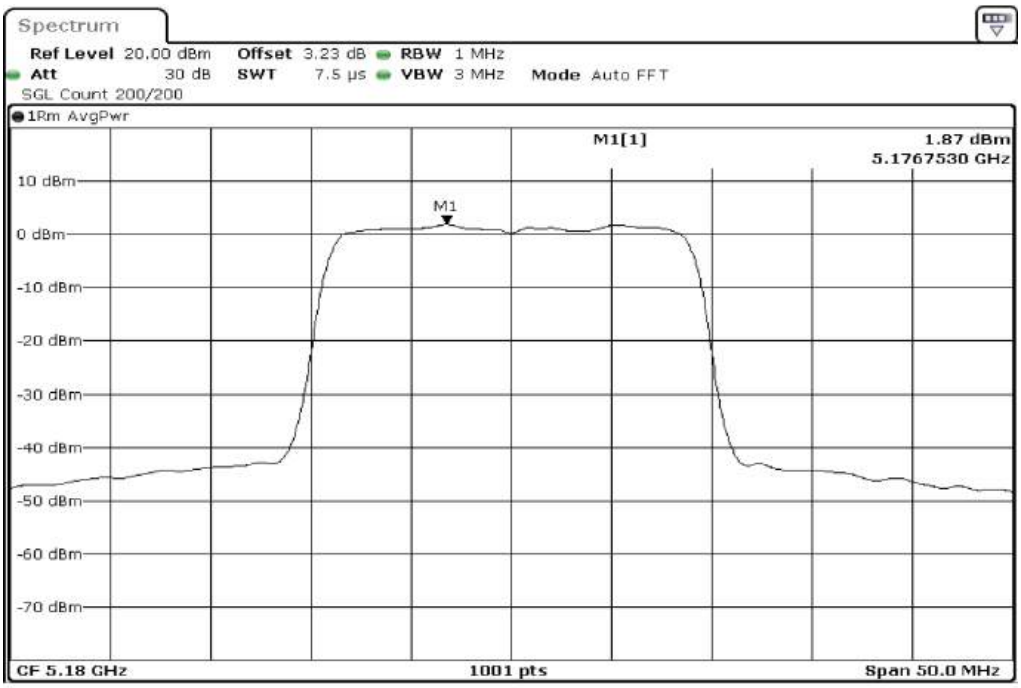
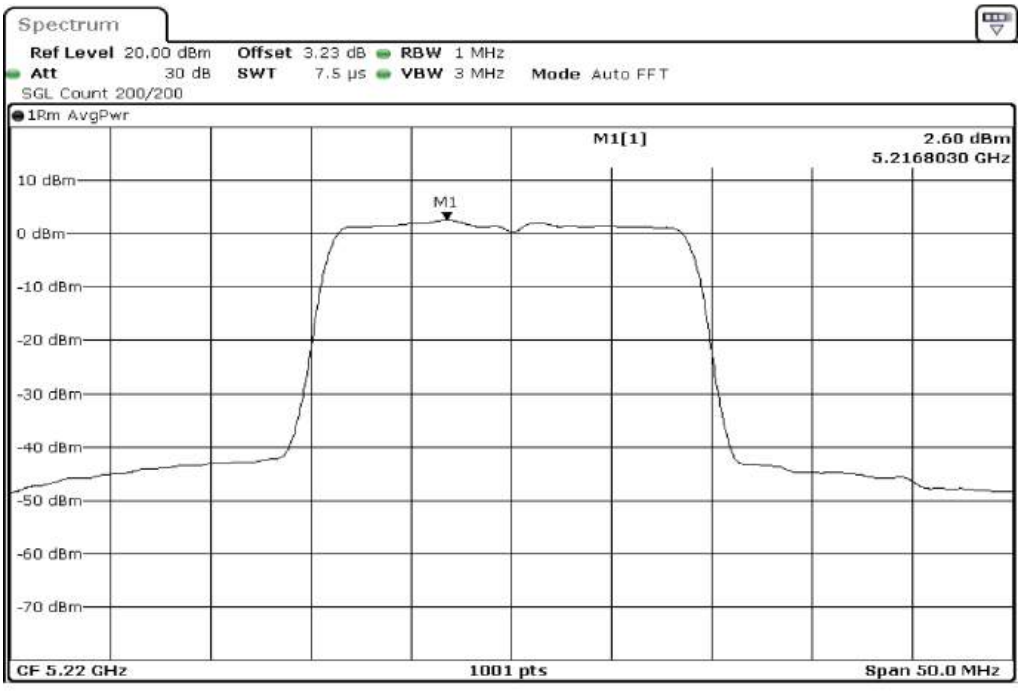
9	Power Spectrul Density

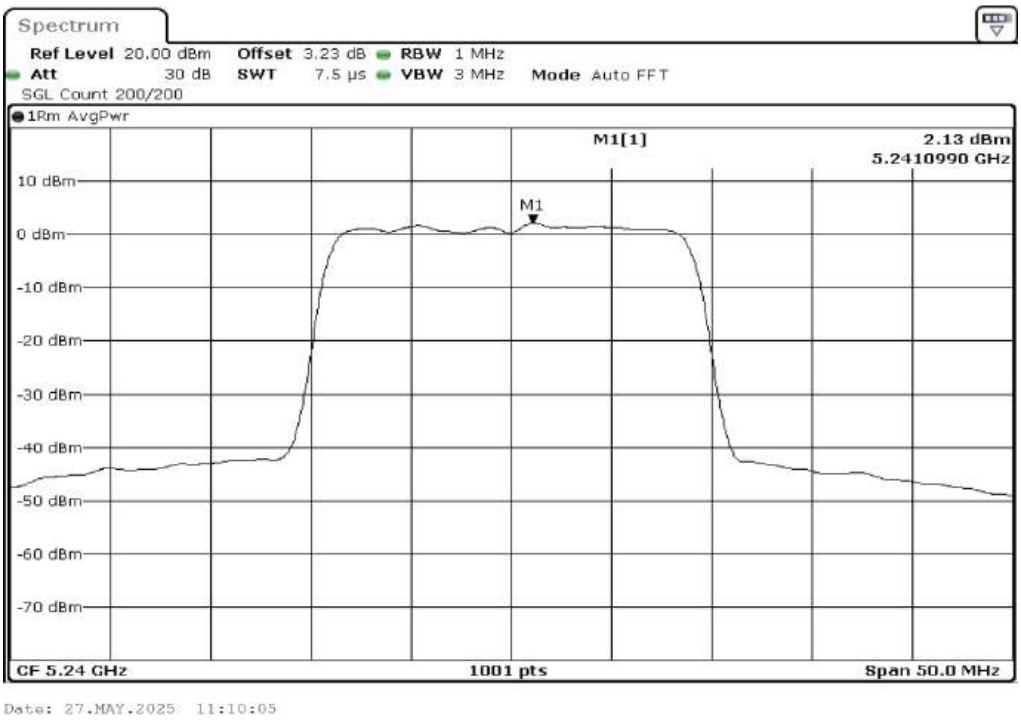
Test Band				Power Spectrul Density_SISO			
Antenna				Ant 1			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwidth	RU Tone	RB index	Verdict
	1	802.11 ac(VHT20)	5180	20 MHz	-	-	Pass
UNII1	2	802.11 ac(VHT20)	5220	20 MHz	-	-	Pass
	3	802.11 ac(VHT20)	5240	20 MHz	-	-	Pass
	4	802.11 ac(VHT20)	5260	20 MHz	-	-	Pass
UNII2A	5	802.11 ac(VHT20)	5300	20 MHz	-	-	Pass
	6	802.11 ac(VHT20)	5320	20 MHz	-	-	Pass
	7	802.11 ac(VHT20)	5500	20 MHz	-	-	Pass
UNII2C	8	802.11 ac(VHT20)	5580	20 MHz	-	-	Pass
	9	802.11 ac(VHT20)	5700	20 MHz	-	-	Pass
	10	802.11 ac(VHT20)	5745	20 MHz	-	-	Pass
UNII3	11	802.11 ac(VHT20)	5785	20 MHz	-	-	Pass
	12	802.11 ac(VHT20)	5825	20 MHz	-	-	Pass



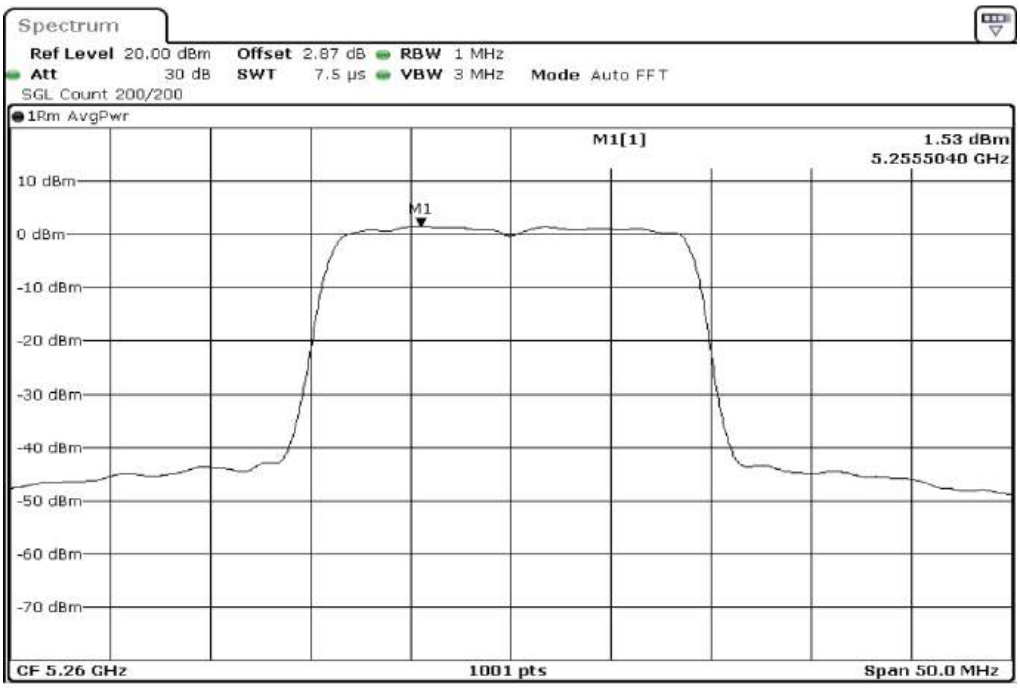
1	Power Spectrul Density



2	Power Spectrul Density



3	Power Spectrul Density



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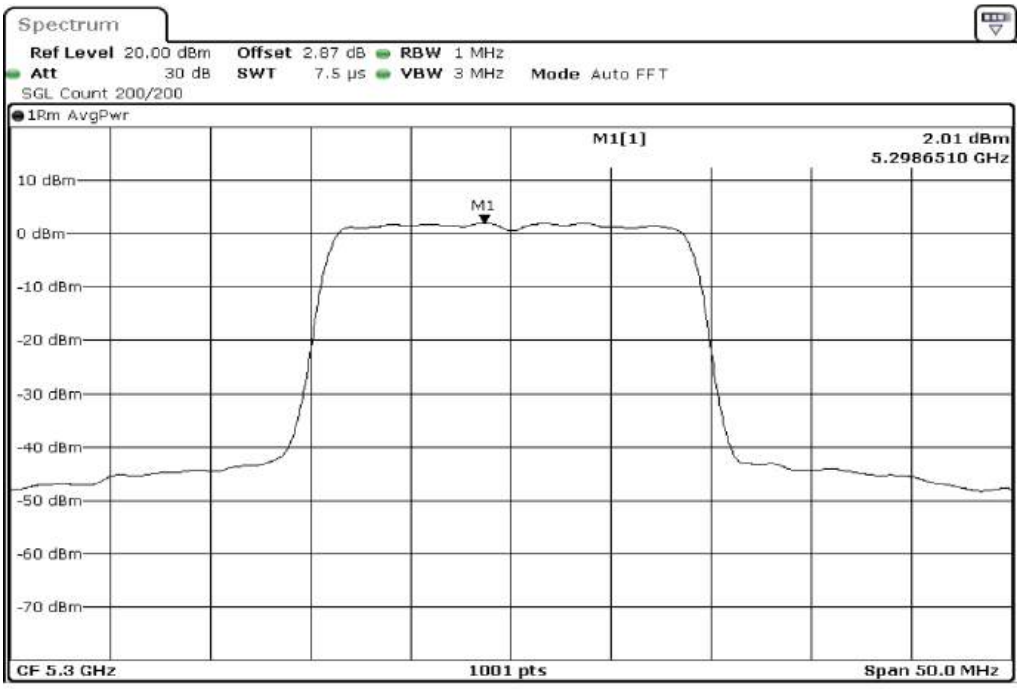

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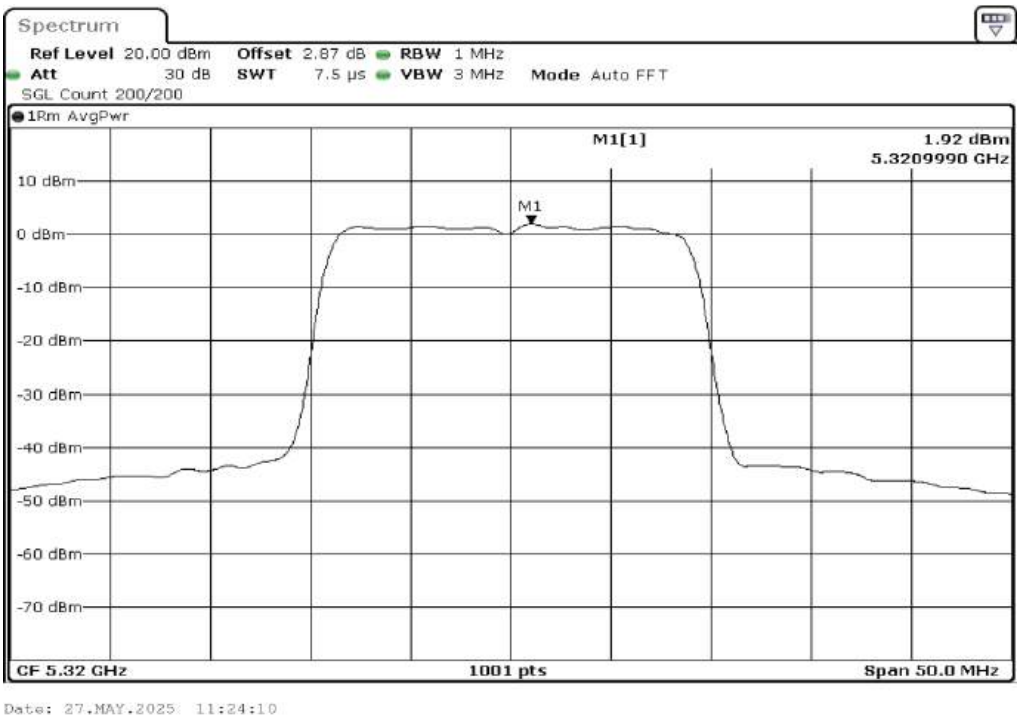
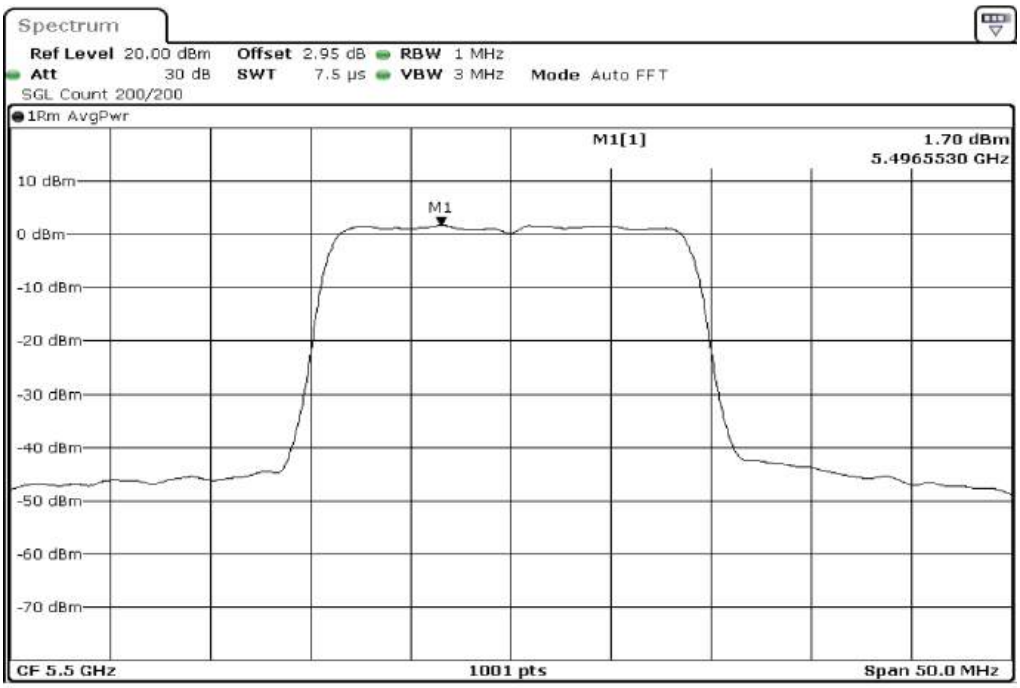
5	Power Spectrul Density



6	Power Spectrul Density



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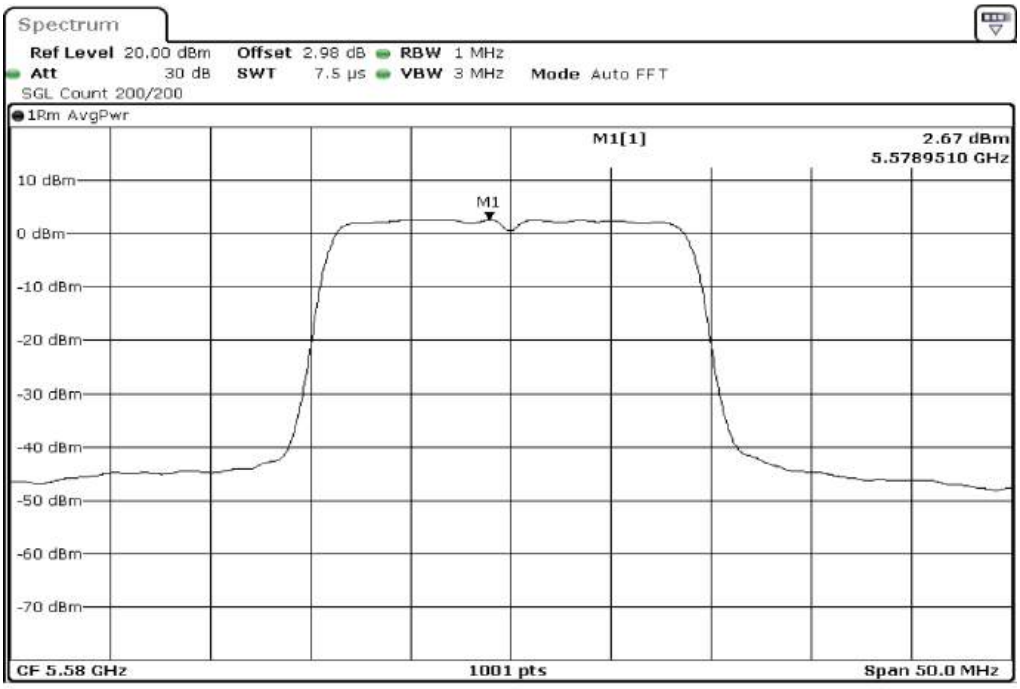
7	Power Spectrul Density



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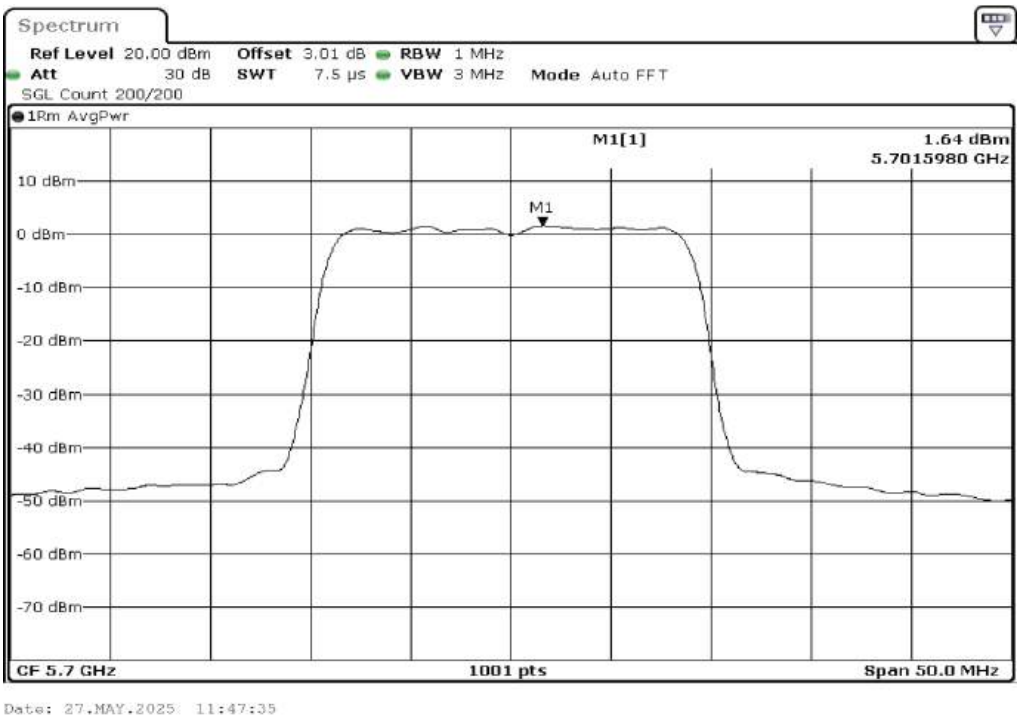
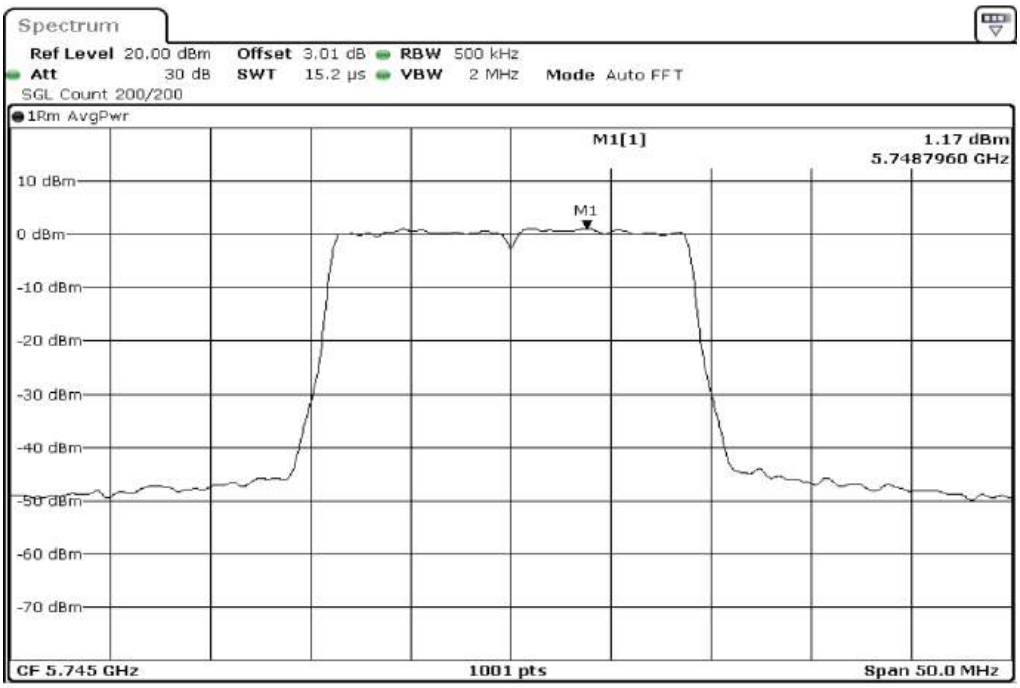
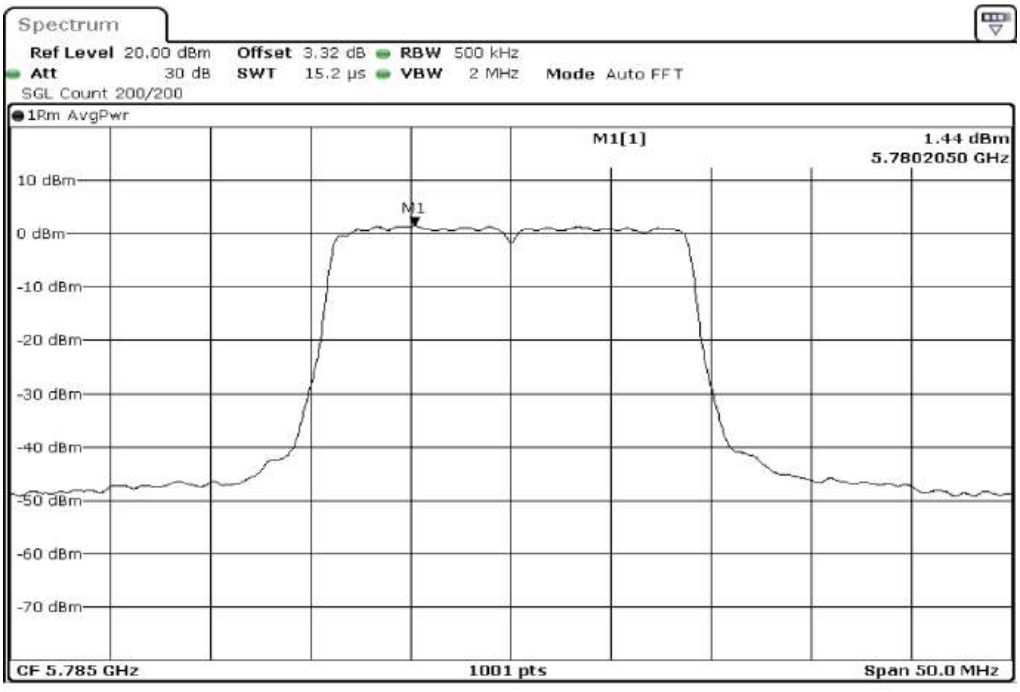
8	Power Spectrul Density



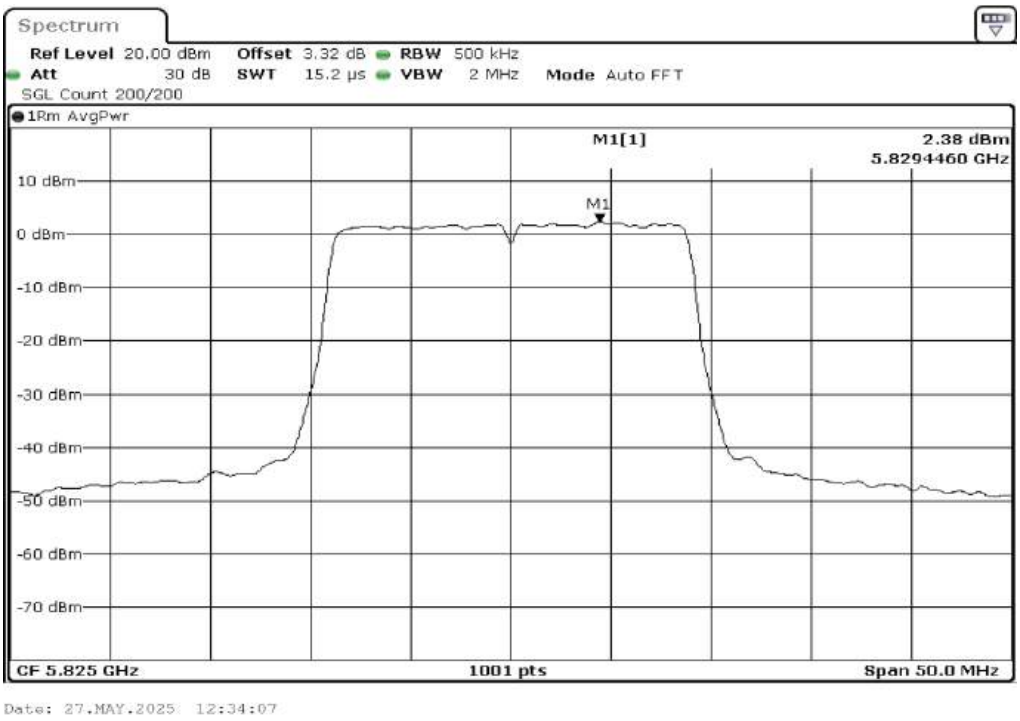
9	Power Spectrul Density



10	Power Spectrul Density

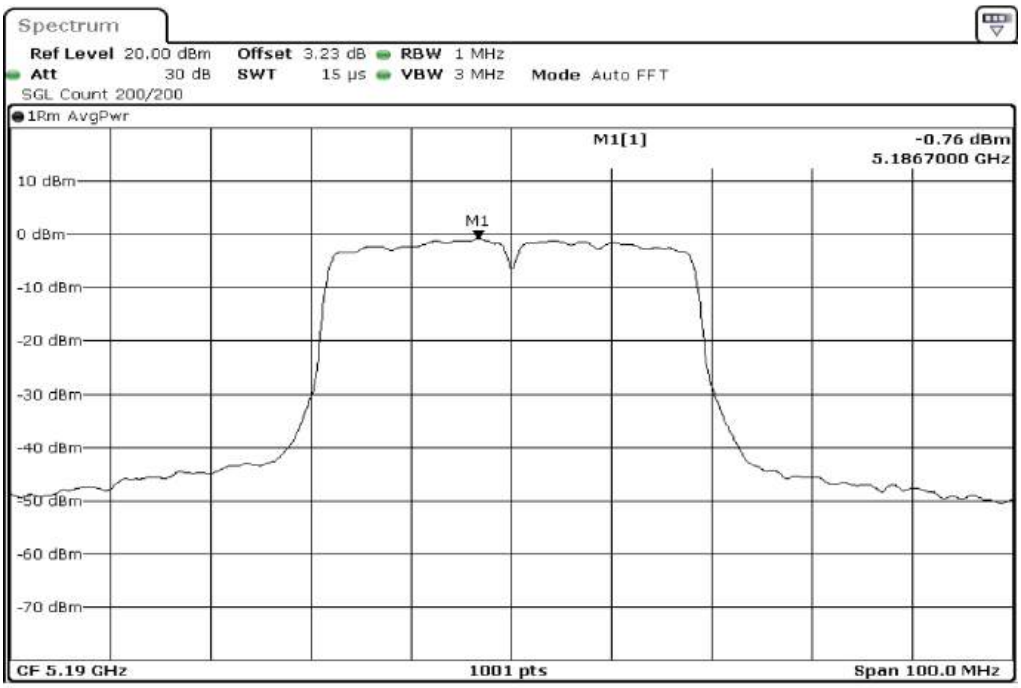


11	Power Spectrul Density

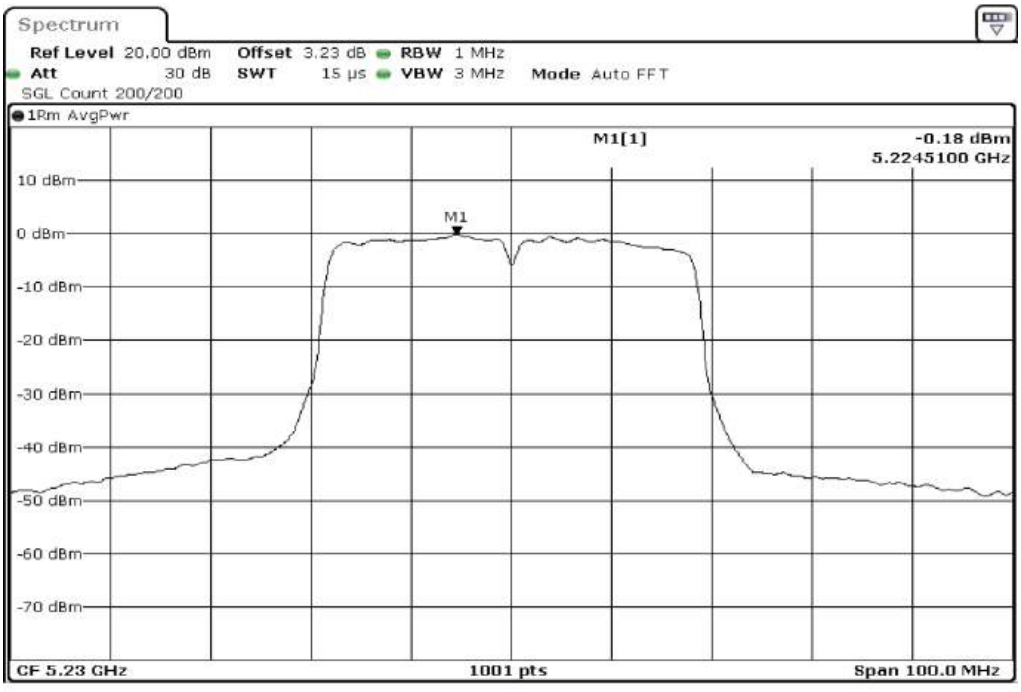


12	Power Spectrul Density

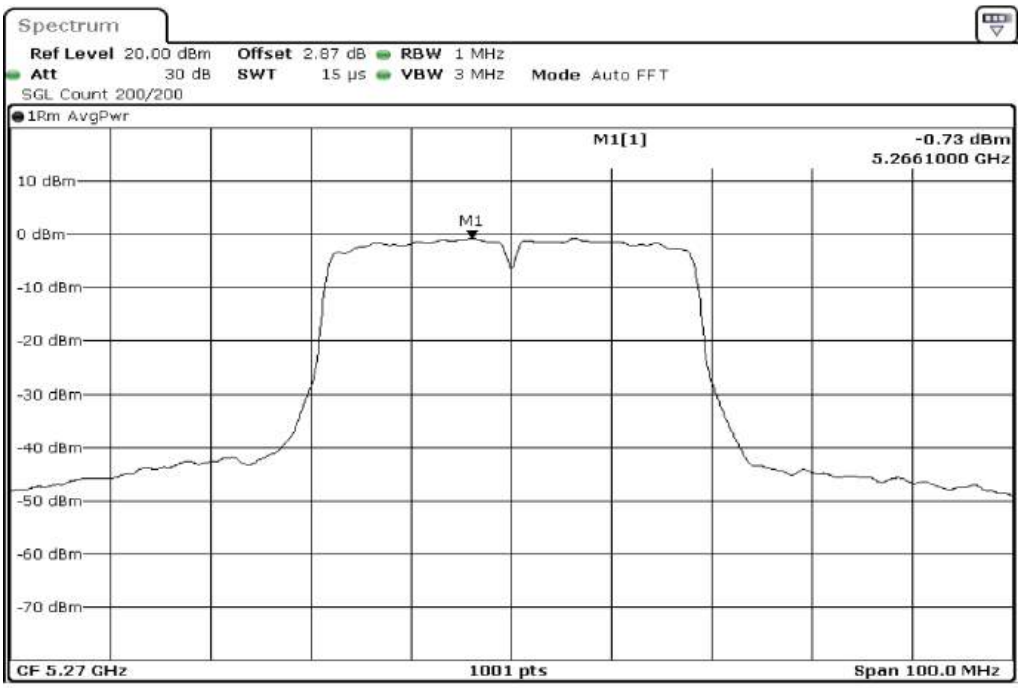
Test Band				Power Spectrul Density_SISO			
Antenna				Ant 1			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwitdh	RU Tone	RB index	Verdict
UNII1	1	802.11 ac(VHT40)	5190	40 MHz	-	-	Pass
	2	802.11 ac(VHT40)	5230	40 MHz	-	-	Pass
UNII2A	3	802.11 n(HT40)	5270	40 MHz	-	-	Pass
	4	802.11 n(HT40)	5310	40 MHz	-	-	Pass
UNII2C	5	802.11 n(HT40)	5510	40 MHz	-	-	Pass
	6	802.11 n(HT40)	5550	40 MHz	-	-	Pass
	7	802.11 n(HT40)	5670	40 MHz	-	-	Pass
UNII3	8	802.11 n(HT40)	5755	40 MHz	-	-	Pass
	9	802.11 n(HT40)	5795	40 MHz	-	-	Pass



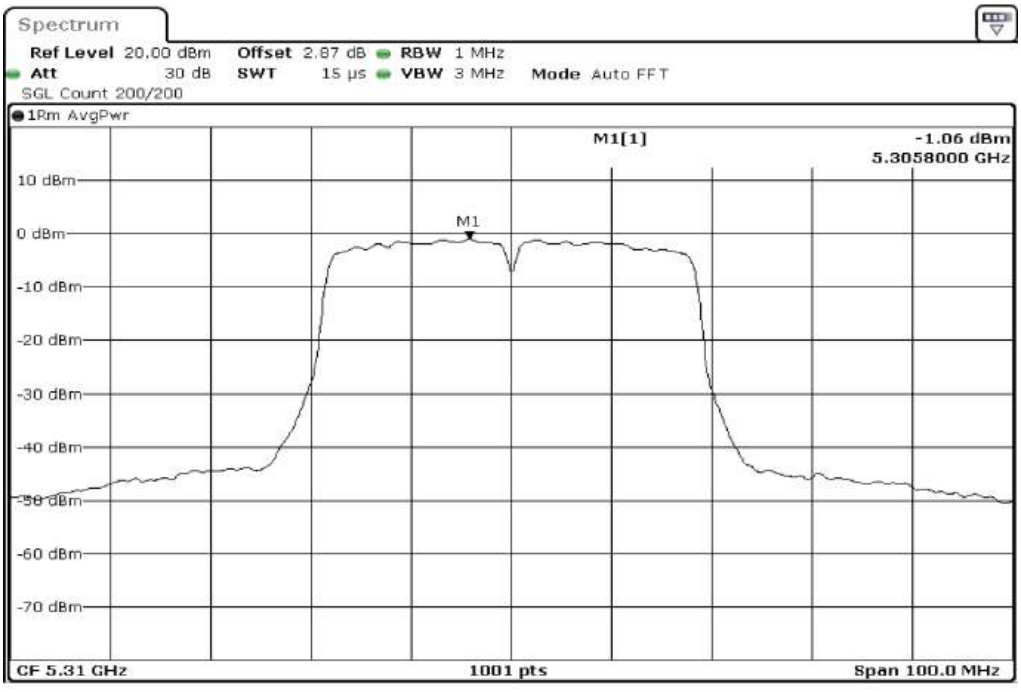
1	Power Spectrul Density



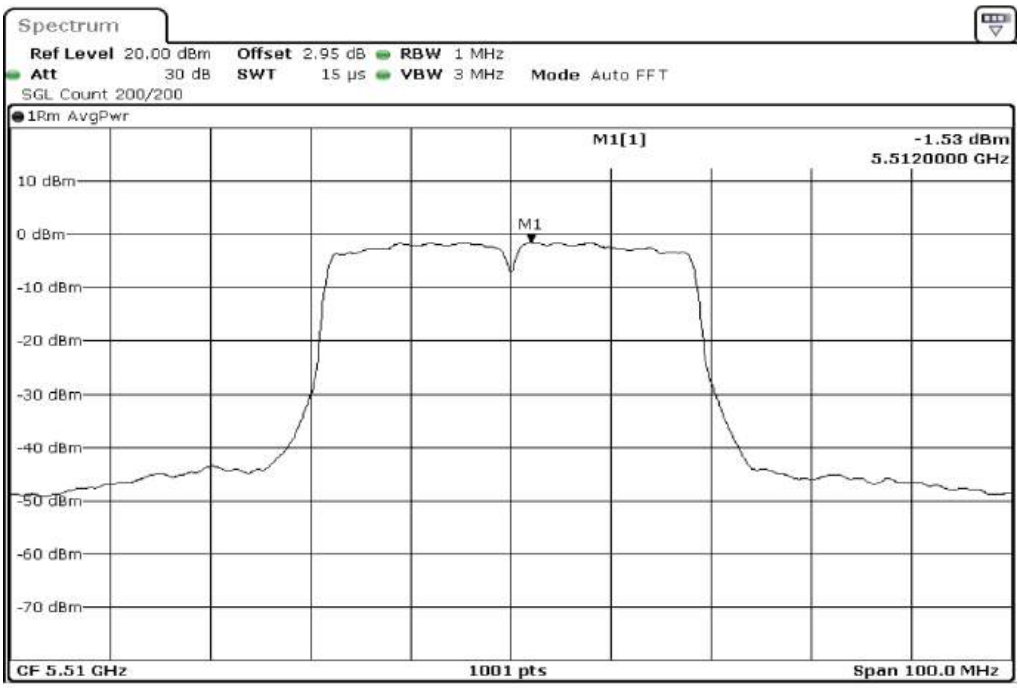
2	Power Spectrul Density



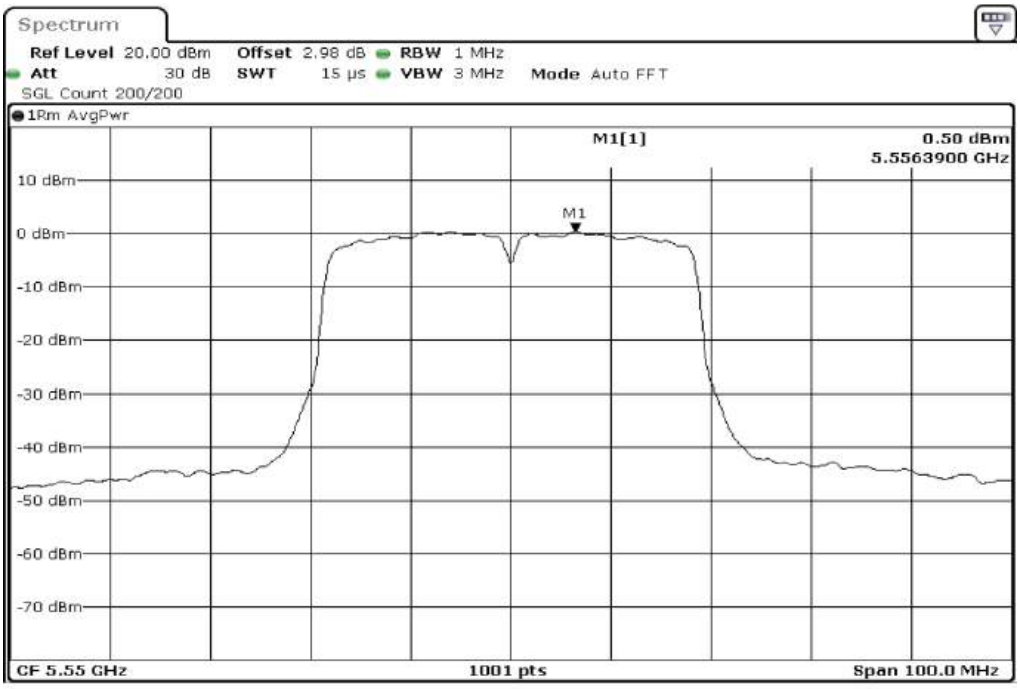
3	Power Spectrul Density



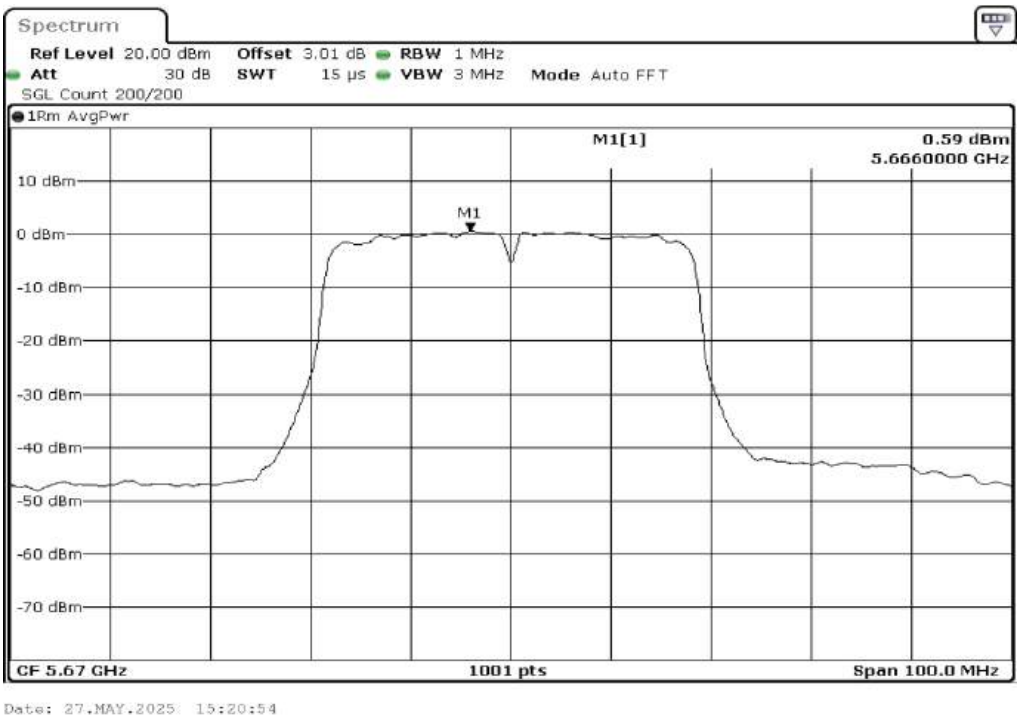
4	Power Spectrul Density



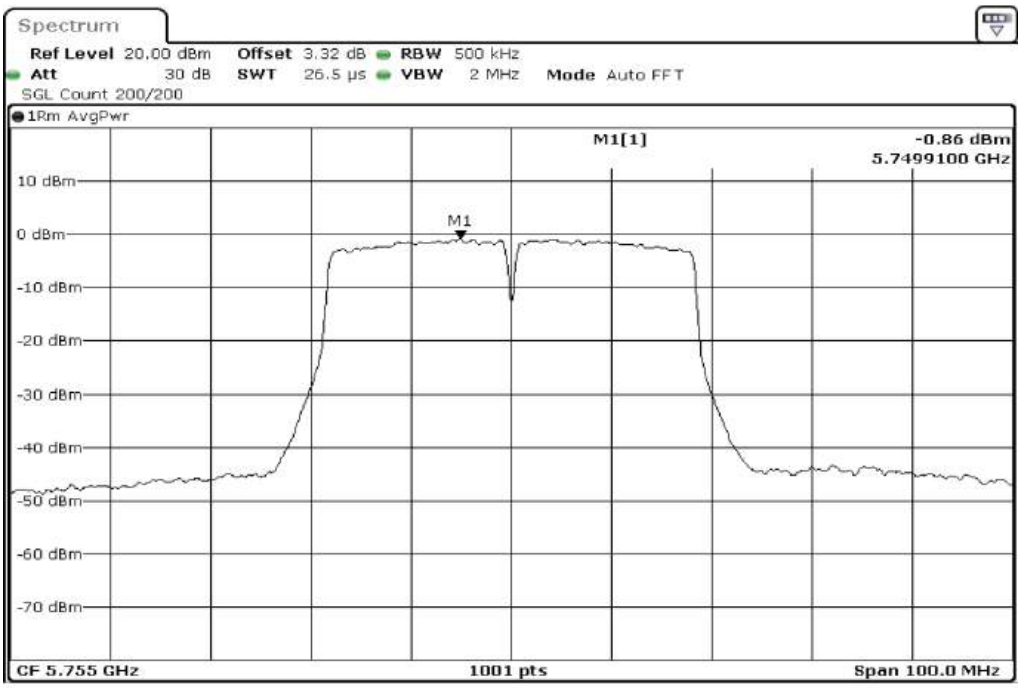
5	Power Spectrul Density



6	Power Spectrul Density



7	Power Spectrul Density



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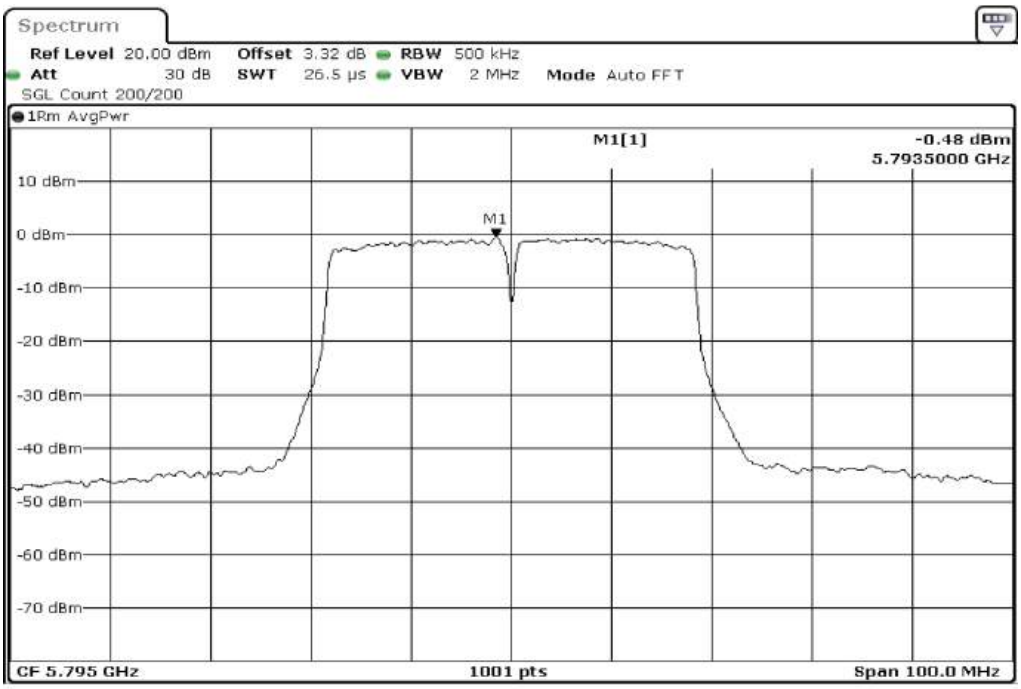
8	Power Spectrul Density



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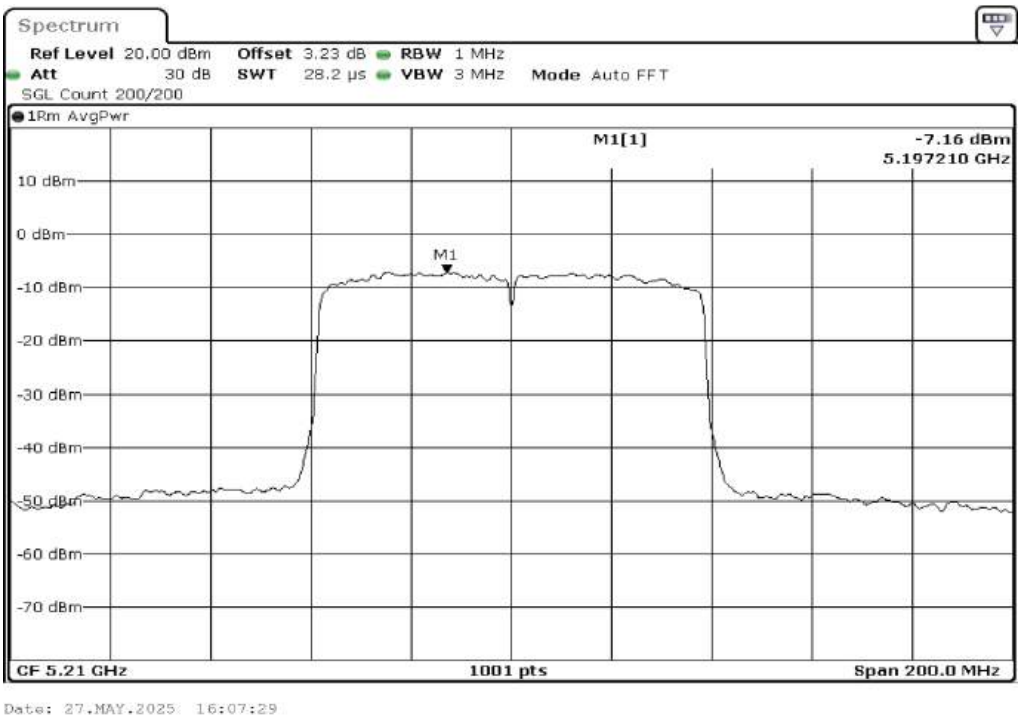
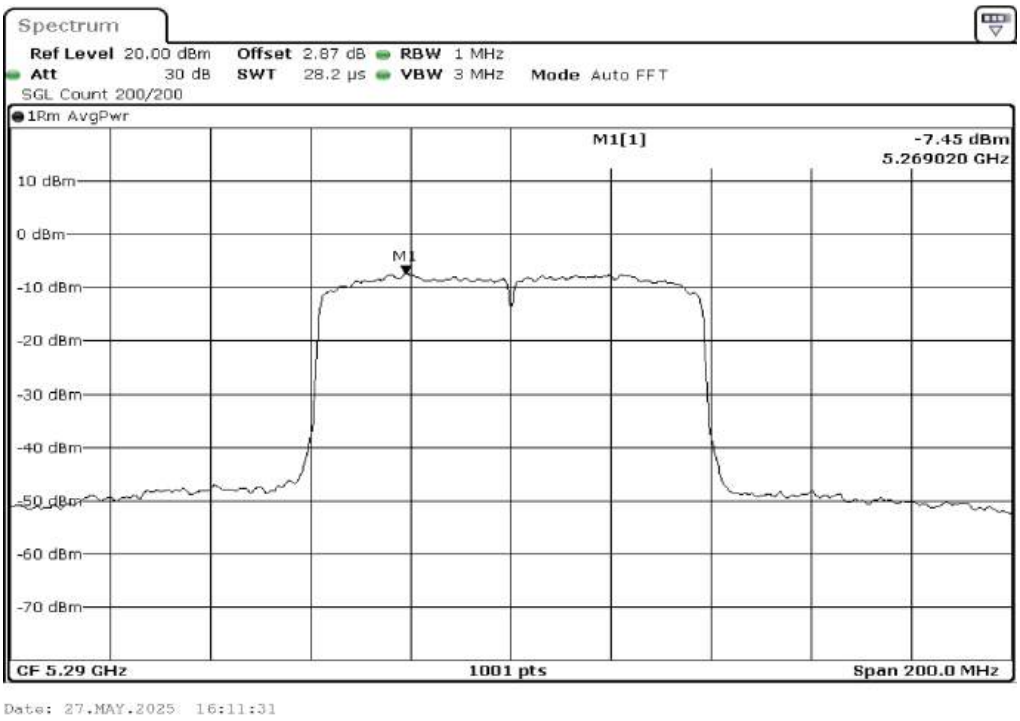
9	Power Spectrul Density

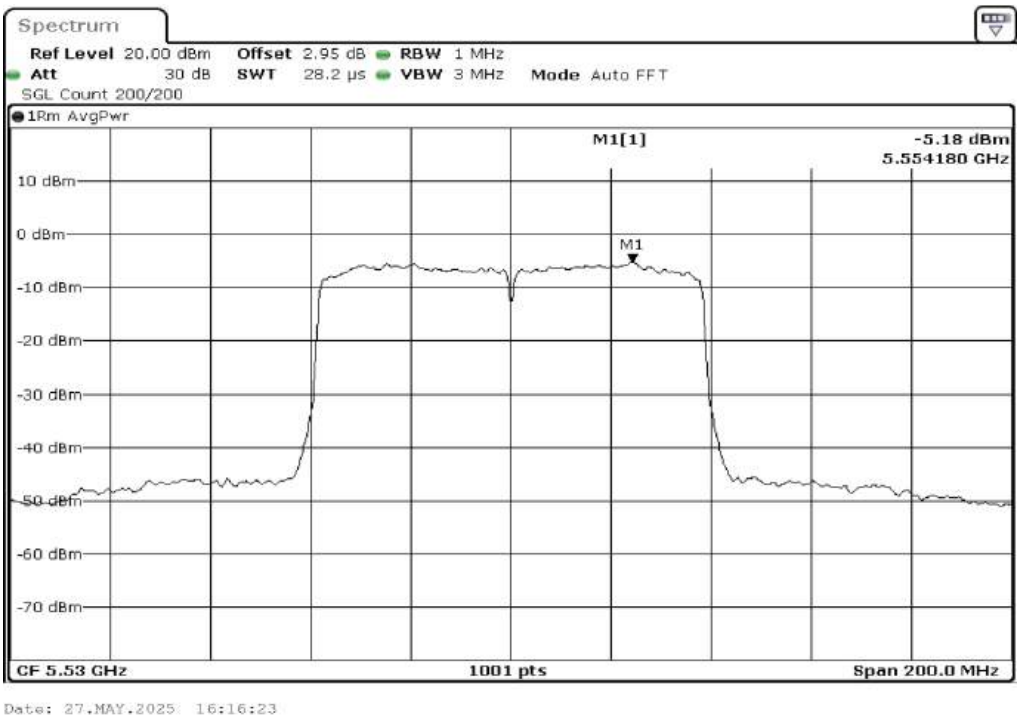
Test Band				Power Spectrul Density_SISO			
Antenna				Ant 1			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwidth	RU Tone	RB index	Verdict
UNII1	1	802.11 ac(VHT80)	5210	80 MHz	-	-	Pass
UNII2A	2	802.11 ac(VHT80)	5290	80 MHz	-	-	Pass
UNII2C	3	802.11 ac(VHT80)	5530	80 MHz	-	-	Pass
UNII3	4	802.11 ac(VHT80)	5775	80 MHz	-	-	Pass



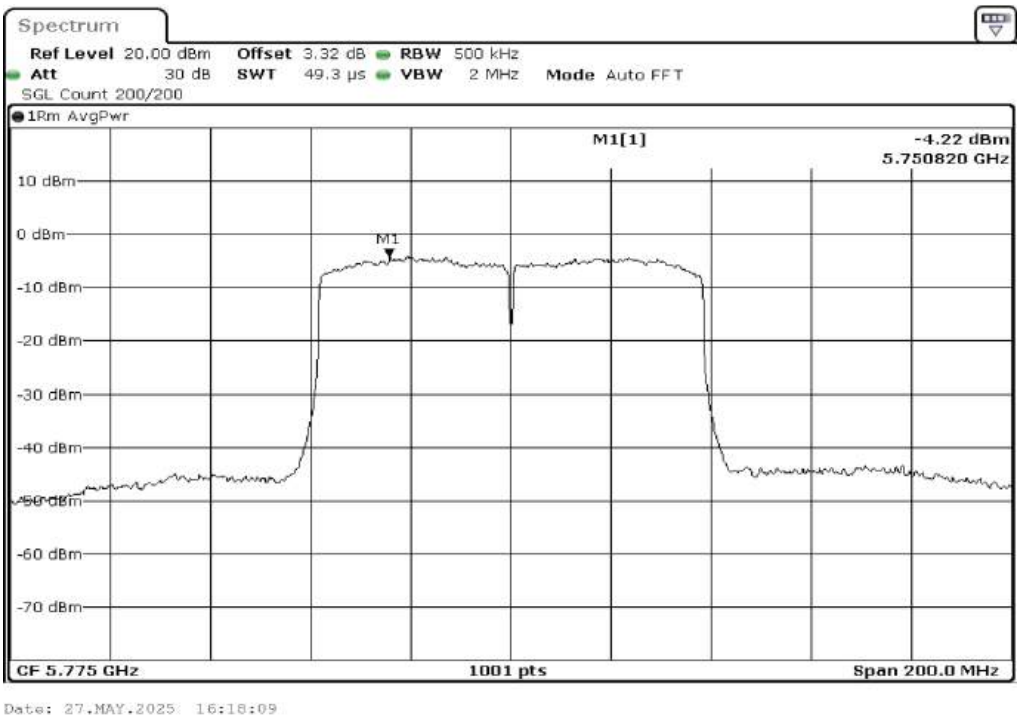
1	Power Spectrul Density



2	Power Spectrul Density

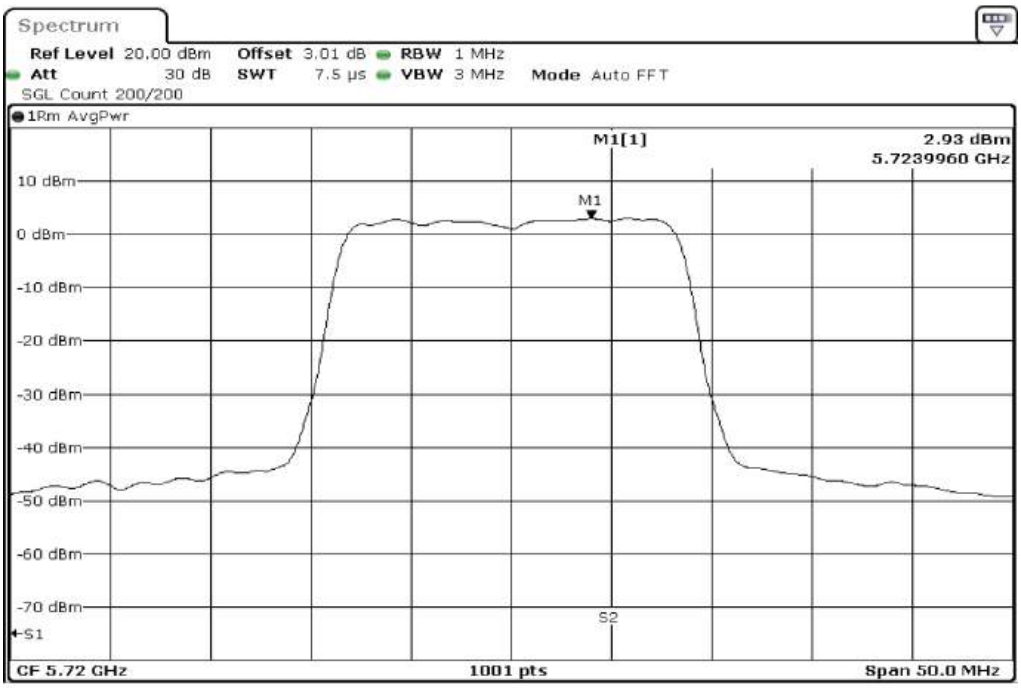


3	Power Spectrul Density

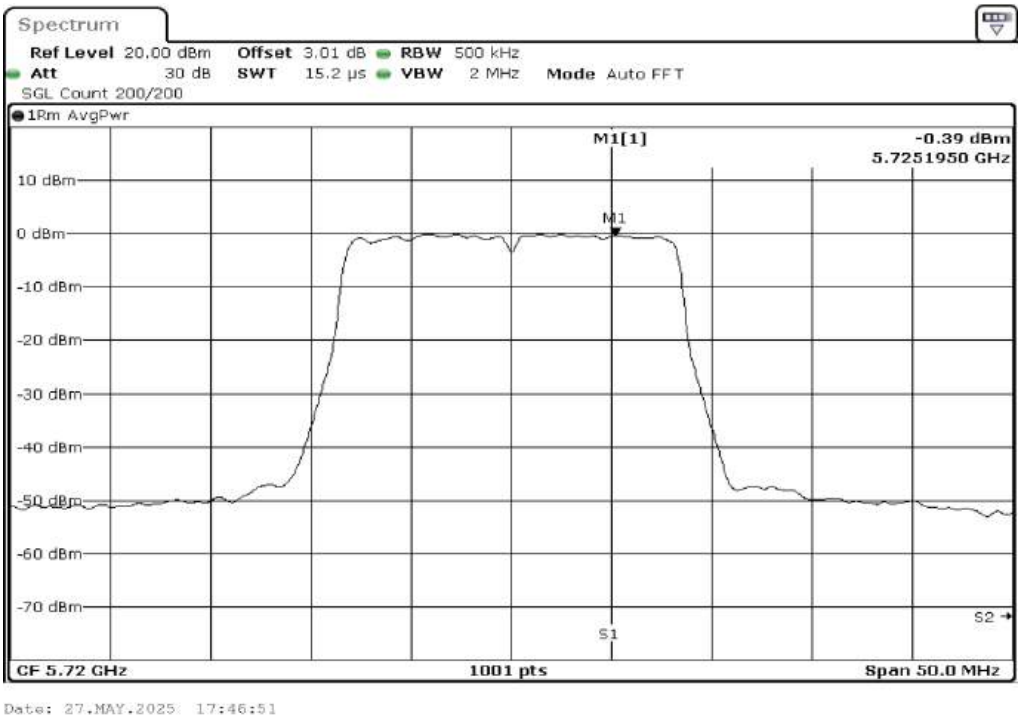


4	Power Spectrul Density

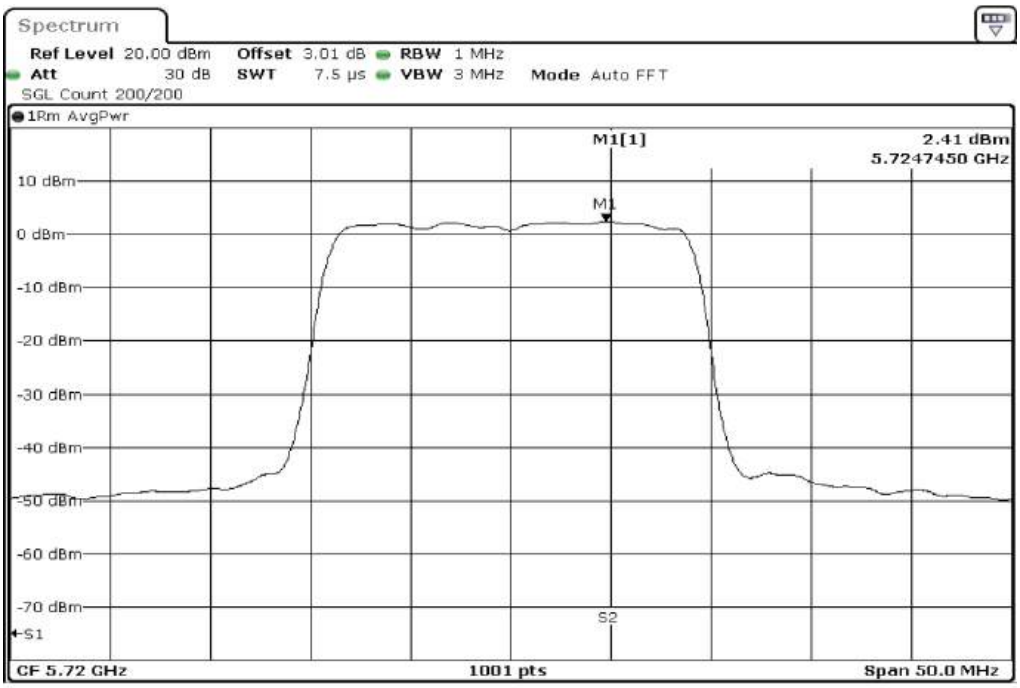
Test Band				Power Spectrul Density_SISO			
Antenna				Ant 1			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwitdh	RU Tone	RB index	Verdict
Straddle	1	802.11 a	5720	20 MHz	-	-	Pass
	2	802.11 n(HT20)	5720	20 MHz	-	-	Pass
	3	802.11 ac(VHT20)	5720	20 MHz	-	-	Pass
	4	802.11 n(HT40)	5710	40 MHz	-	-	Pass
	5	802.11 ac(VHT40)	5710	40 MHz	-	-	Pass
	6	802.11 ac(VHT80)	5690	80 MHz	-	-	Pass



1.1	Power Spectrul Density UNII2C



1.2	Power Spectrul Density UNII3



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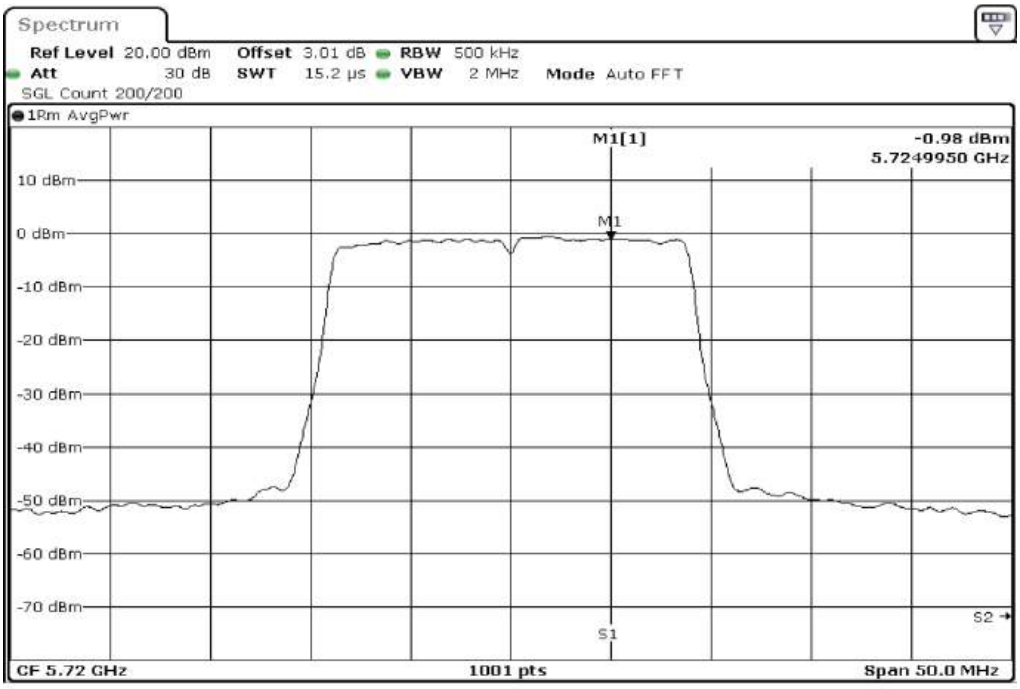
2.1	Power Spectrul Density UNII2C



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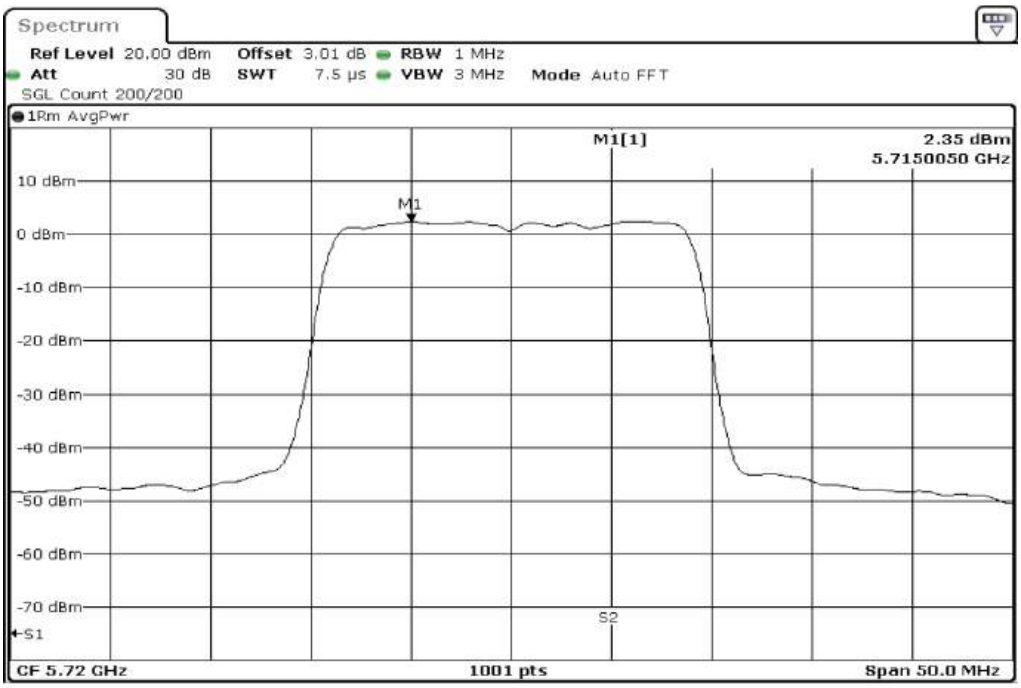
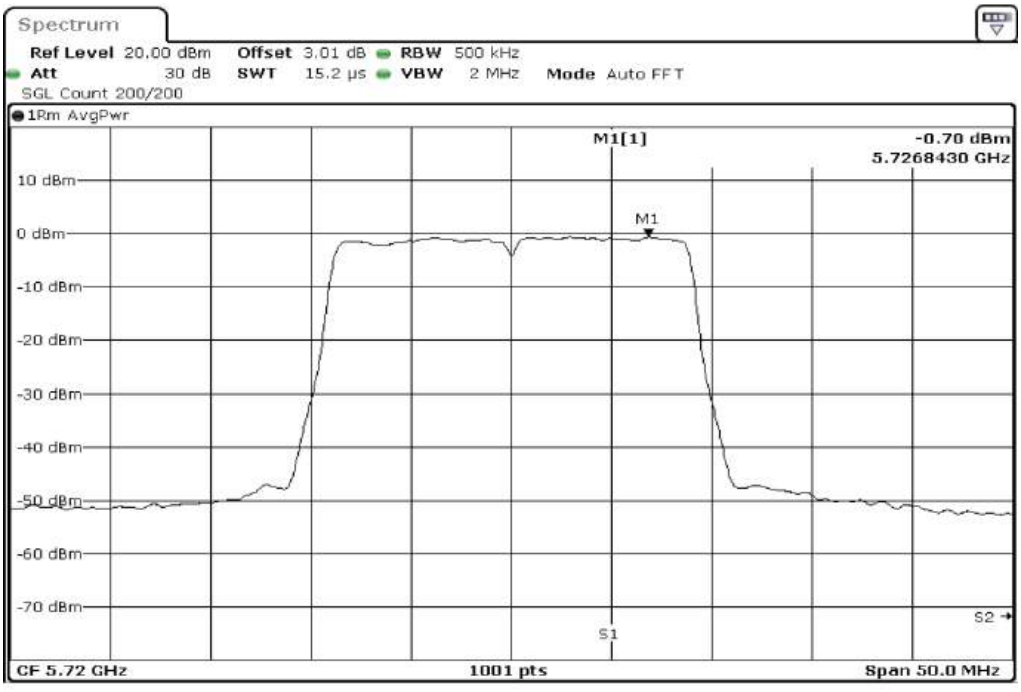
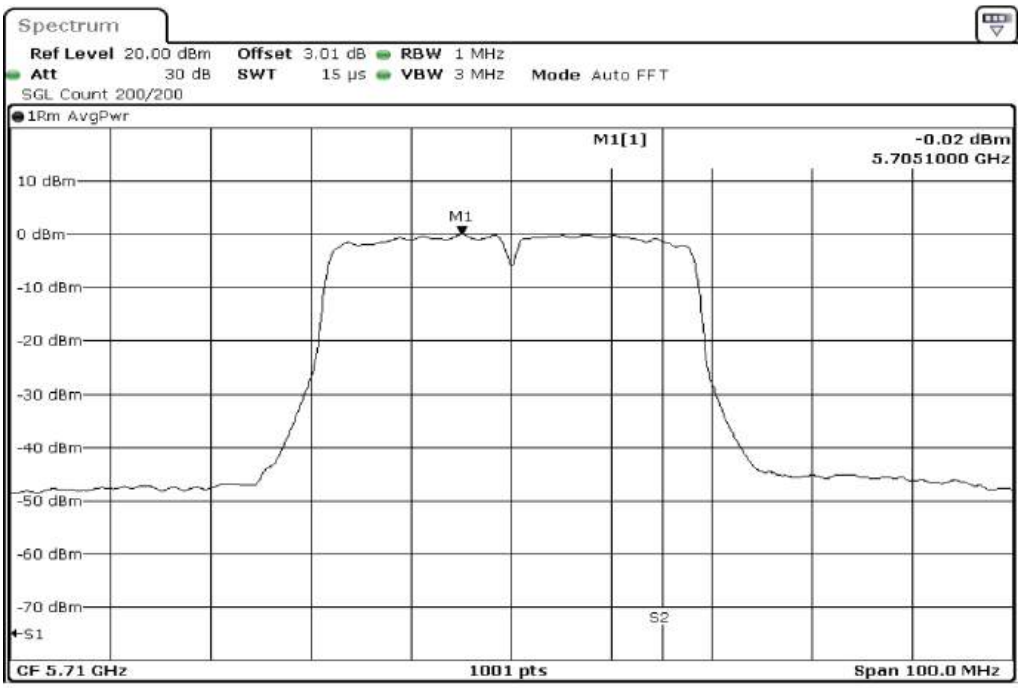
2.2	Power Spectrul Density UNII3



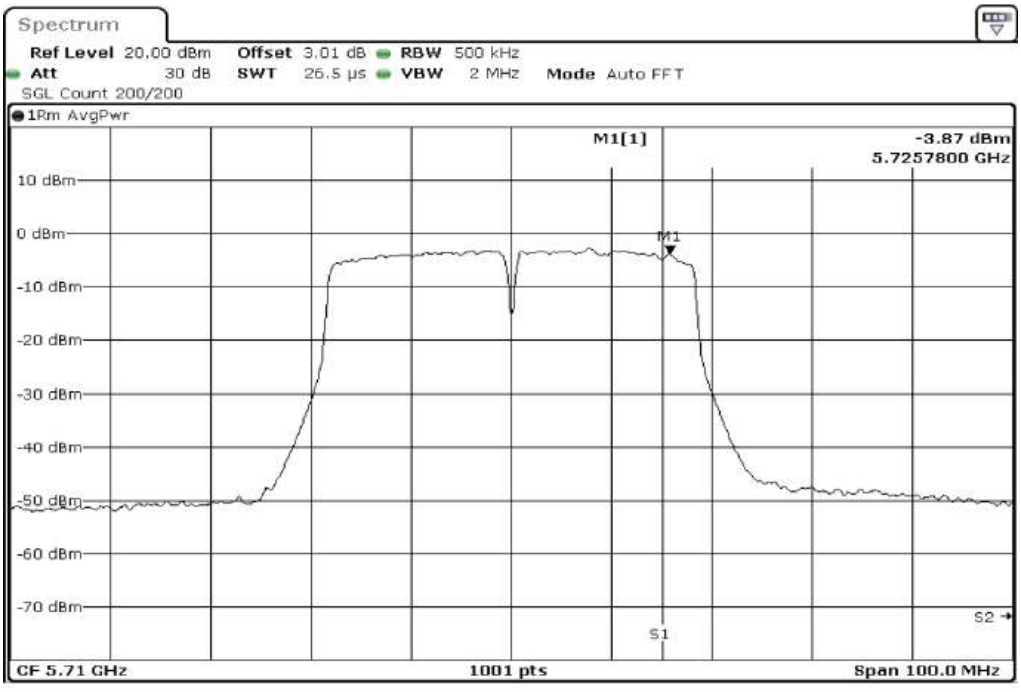
3.1	Power Spectrul Density UNII2C



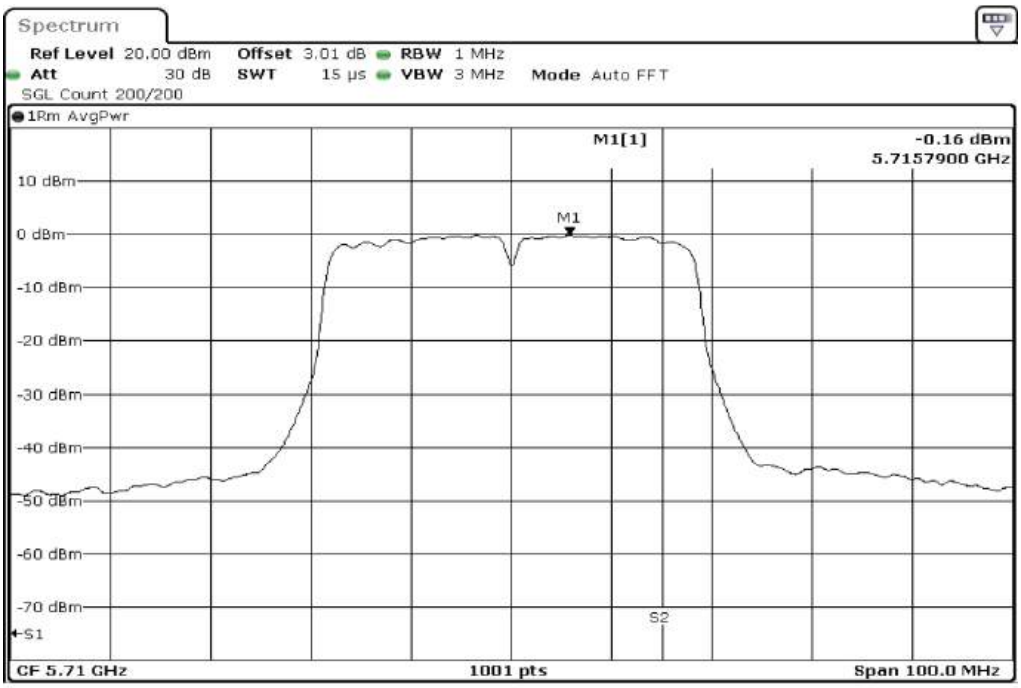
3.2	Power Spectrul Density UNII3



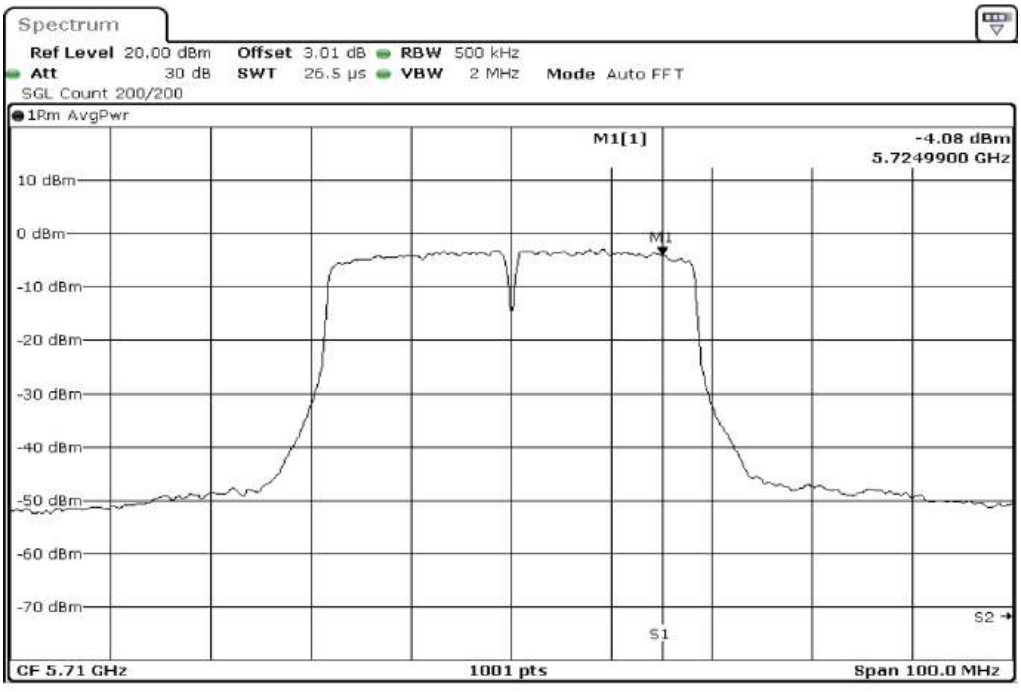
4.1	Power Spectrul Density UNII2C



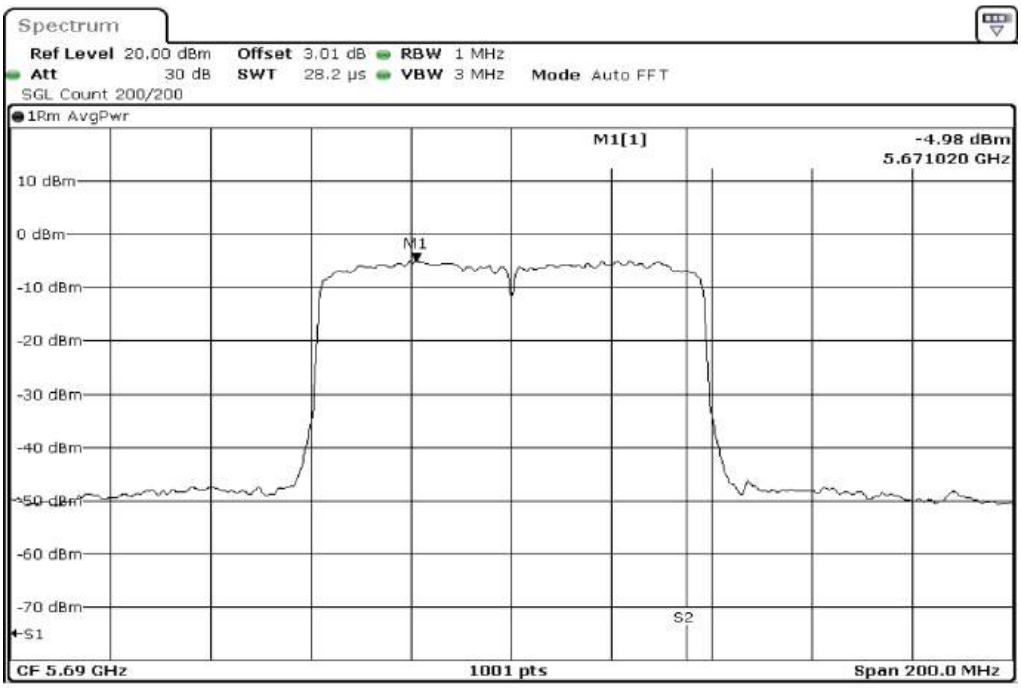
4.2	Power Spectrul Density UNII3



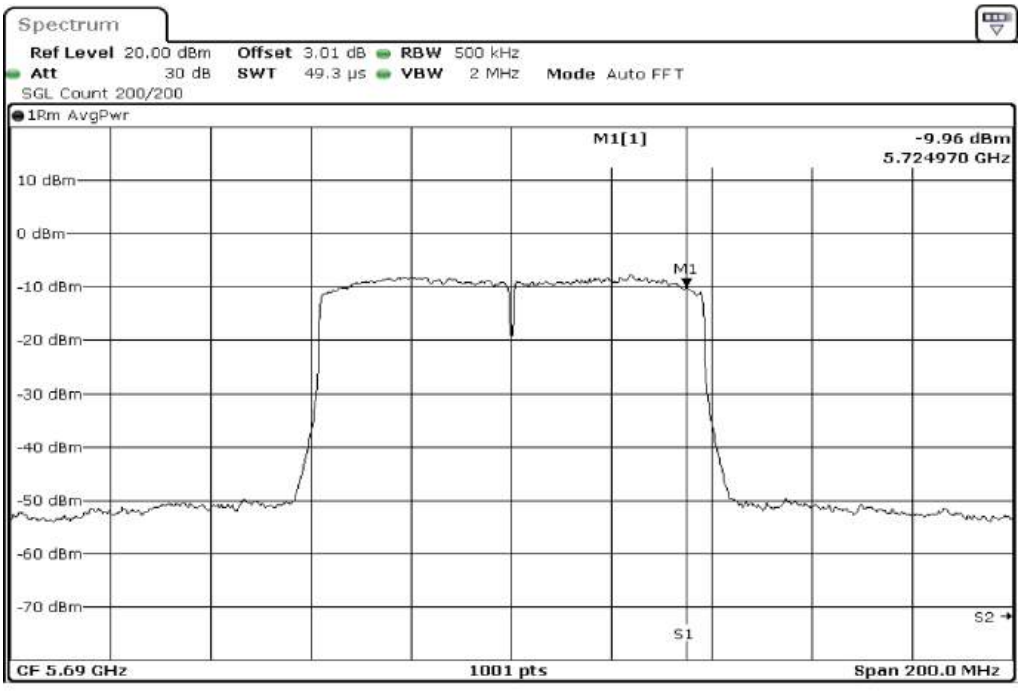
5.1	Power Spectrul Density UNII2C



5.2	Power Spectrul Density UNII3

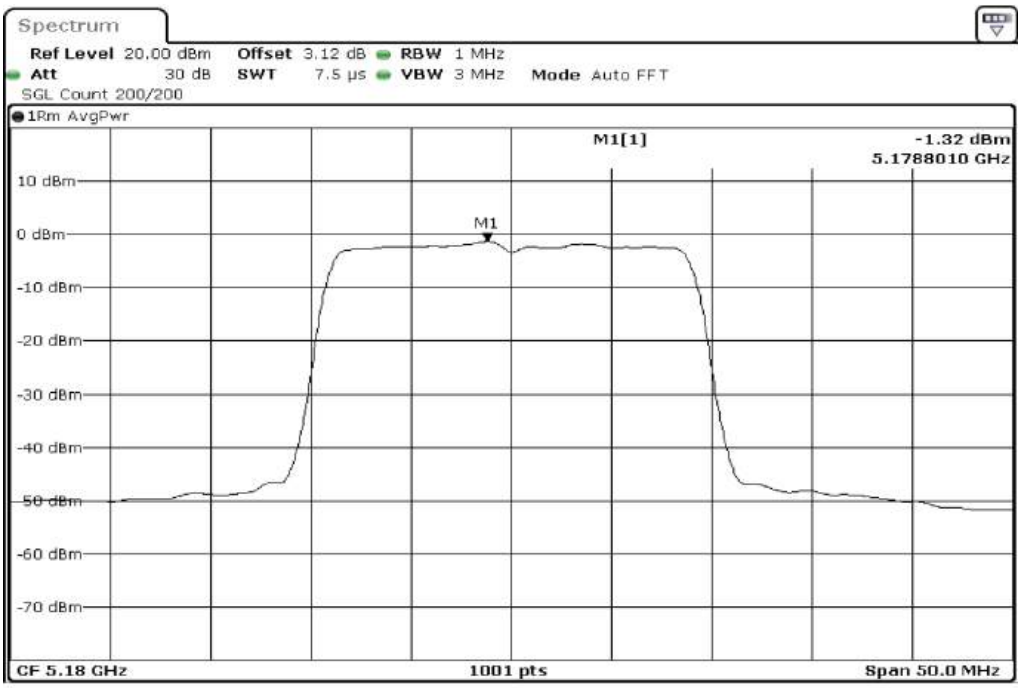


6.1	Power Spectrul Density UNII2C

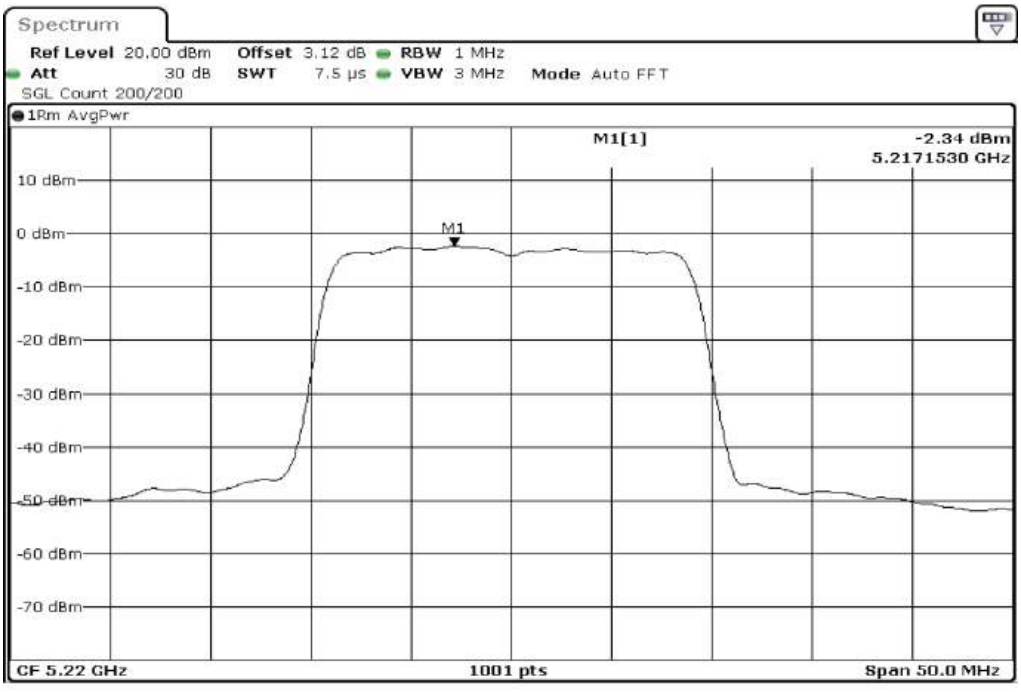


6.2	Power Spectrul Density UNII3

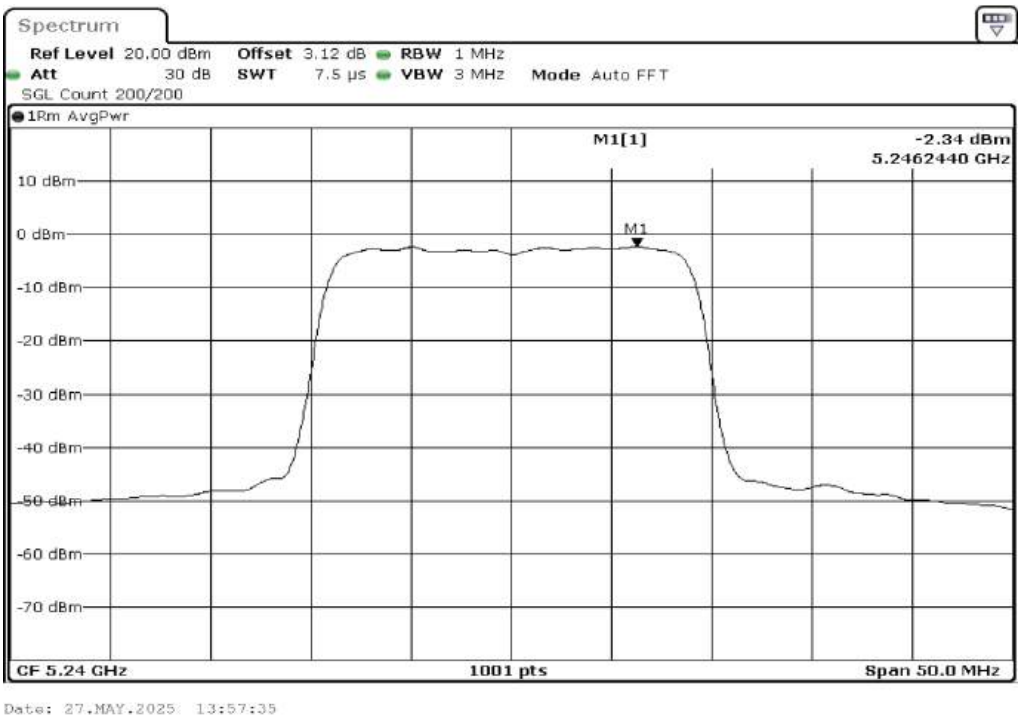
Test Band				Power Spectrul Density_MIMO			
Antenna				Ant 0			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwitdh	RU Tone	RB index	Verdict
	1	802.11 n(HT20)	5180	20 MHz	-	-	Pass
UNII1	2	802.11 n(HT20)	5220	20 MHz	-	-	Pass
	3	802.11 n(HT20)	5240	20 MHz	-	-	Pass
	4	802.11 n(HT20)	5260	20 MHz	-	-	Pass
UNII2A	5	802.11 n(HT20)	5300	20 MHz	-	-	Pass
	6	802.11 n(HT20)	5320	20 MHz	-	-	Pass
	7	802.11 n(HT20)	5500	20 MHz	-	-	Pass
UNII2C	8	802.11 n(HT20)	5580	20 MHz	-	-	Pass
	9	802.11 n(HT20)	5700	20 MHz	-	-	Pass
	10	802.11 n(HT20)	5745	20 MHz	-	-	Pass
UNII3	11	802.11 n(HT20)	5785	20 MHz	-	-	Pass
	12	802.11 n(HT20)	5825	20 MHz	-	-	Pass



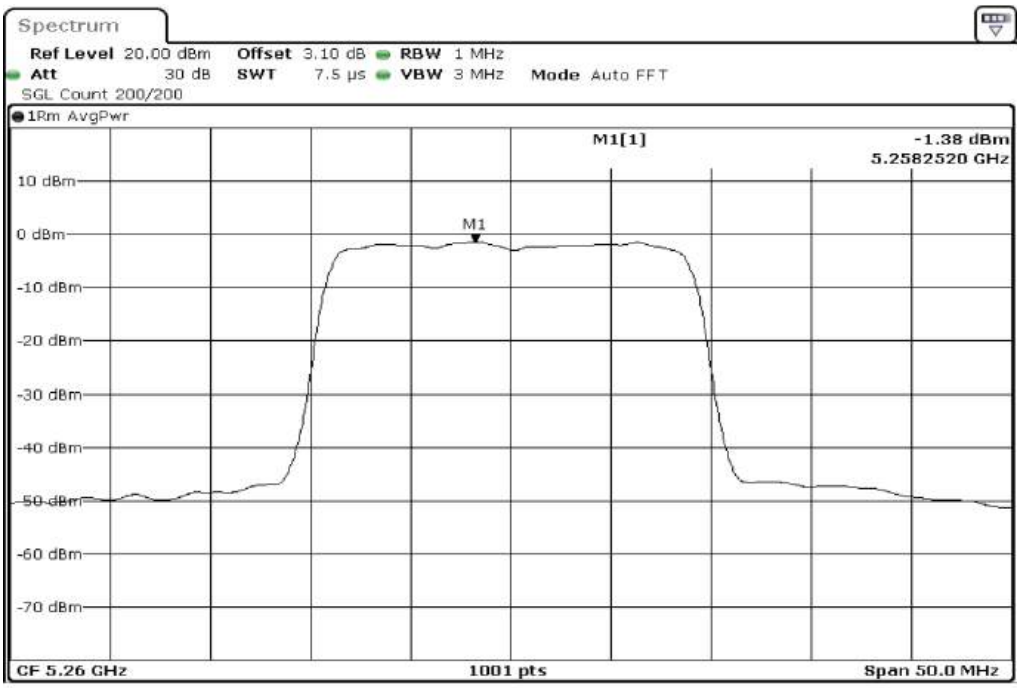
1	Power Spectrul Density



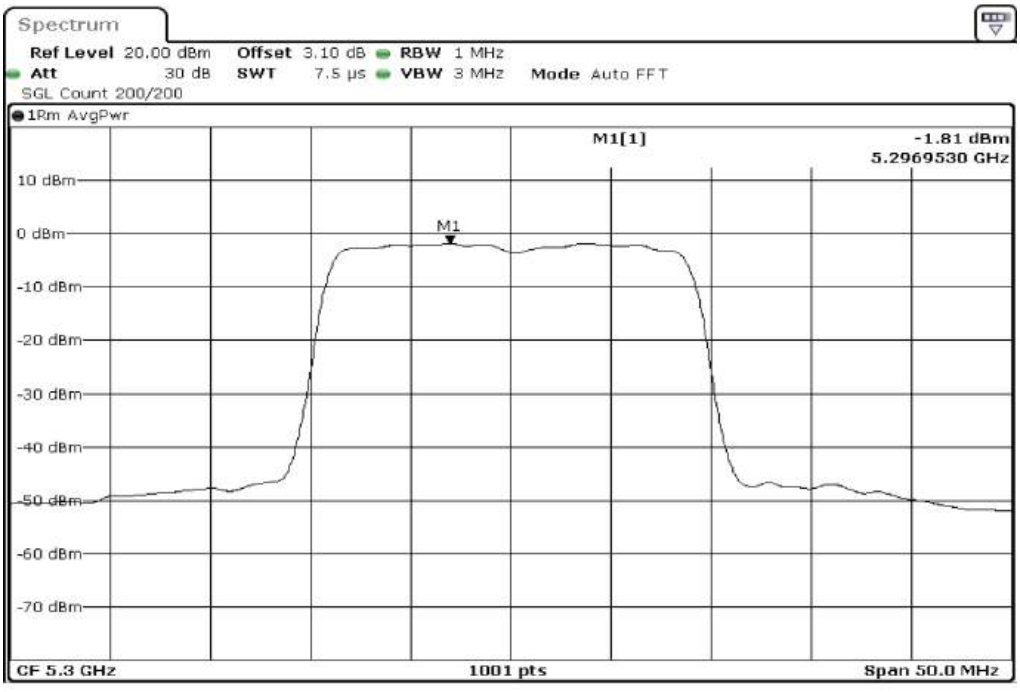
2	Power Spectrul Density



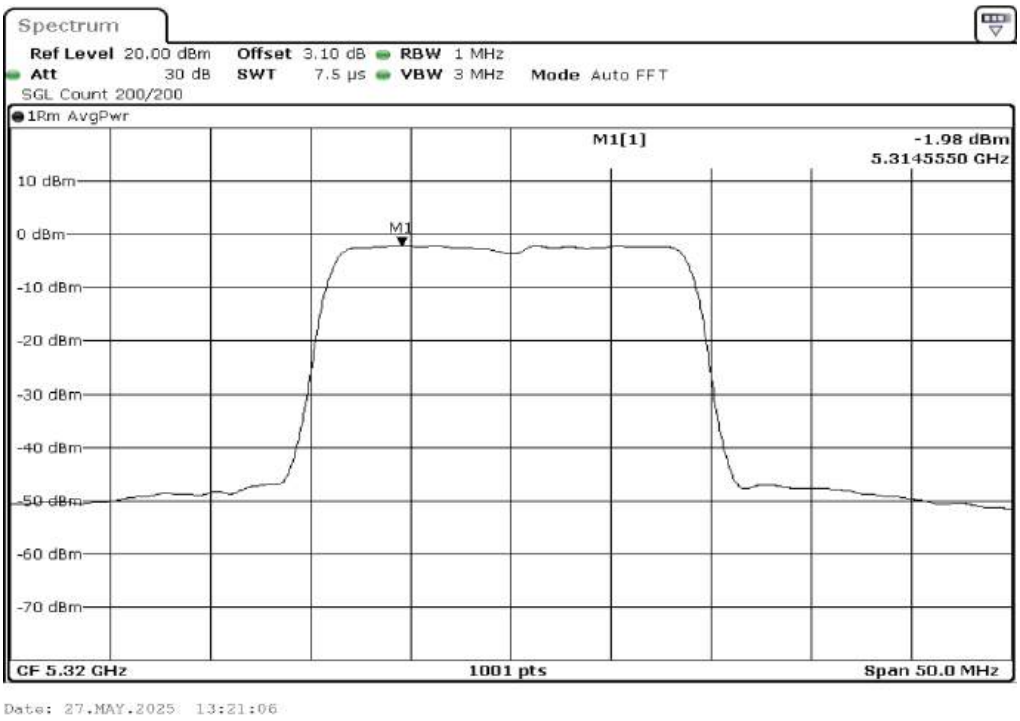
3	Power Spectrul Density



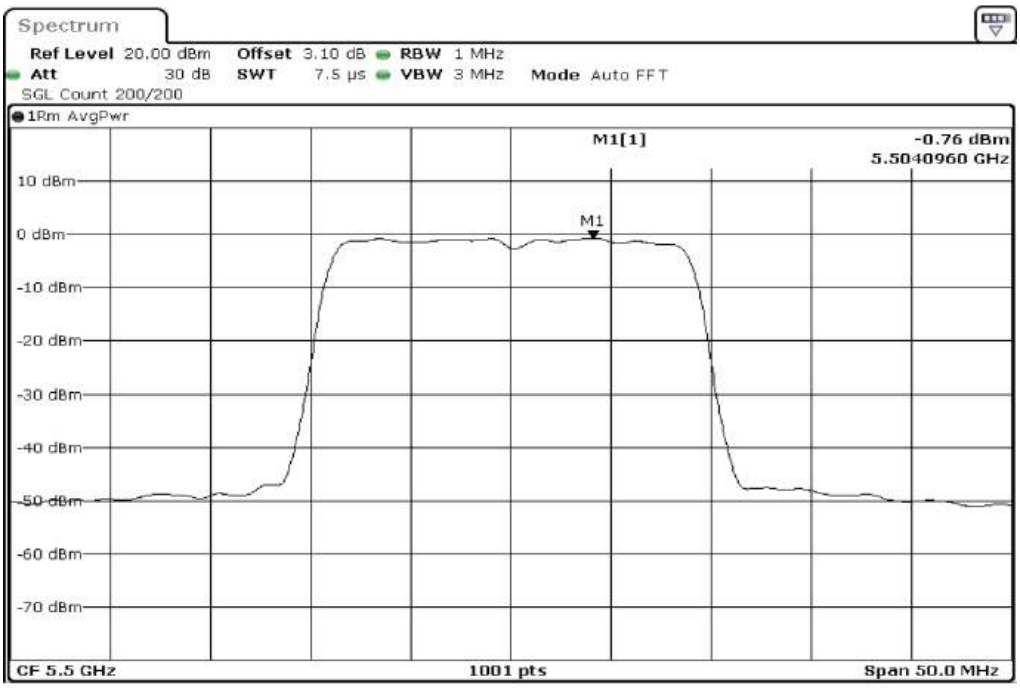
4	Power Spectrul Density



5	Power Spectrul Density



6	Power Spectrul Density



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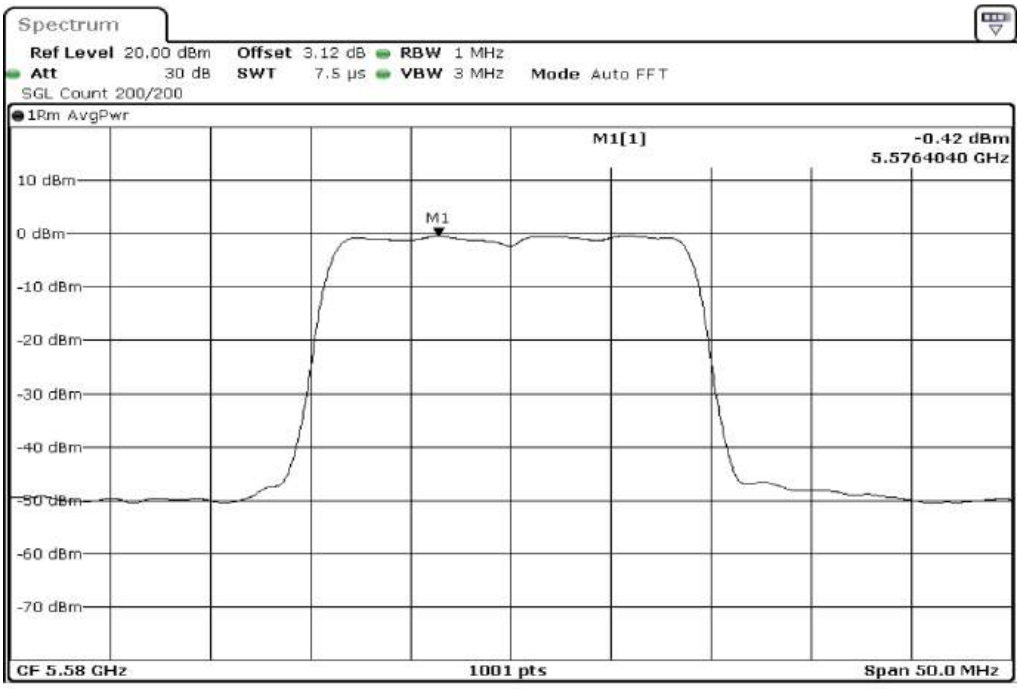
7	Power Spectrul Density



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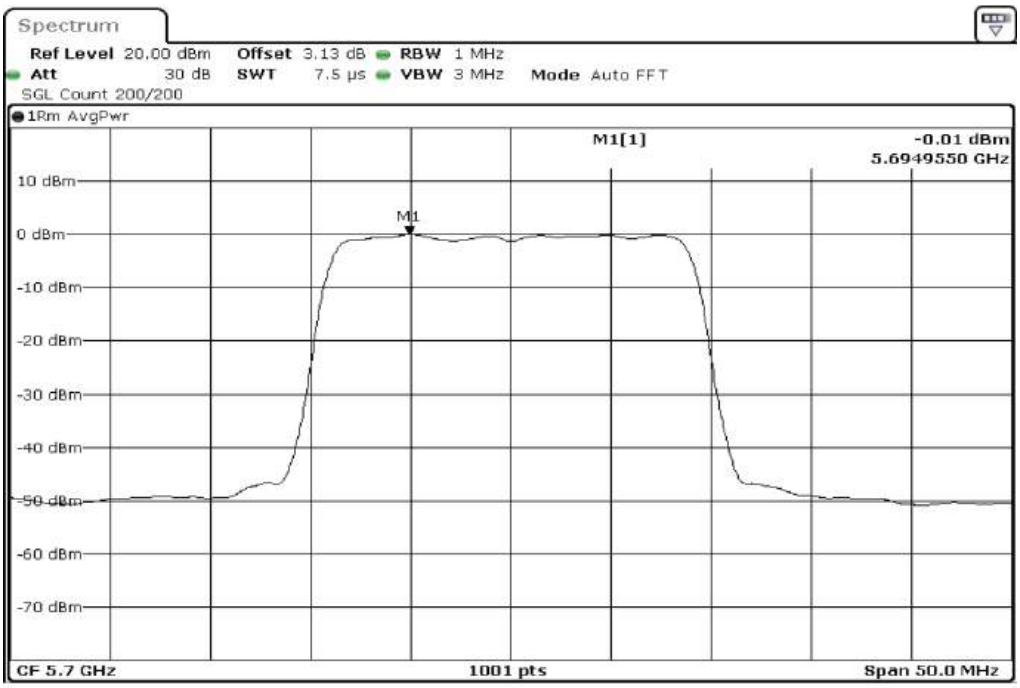
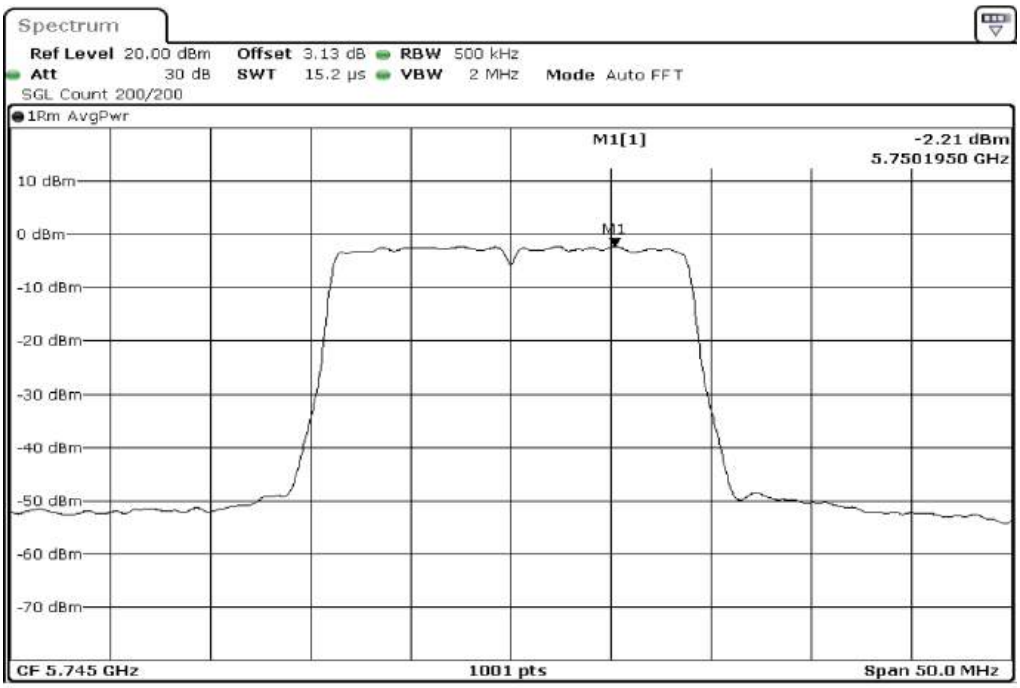
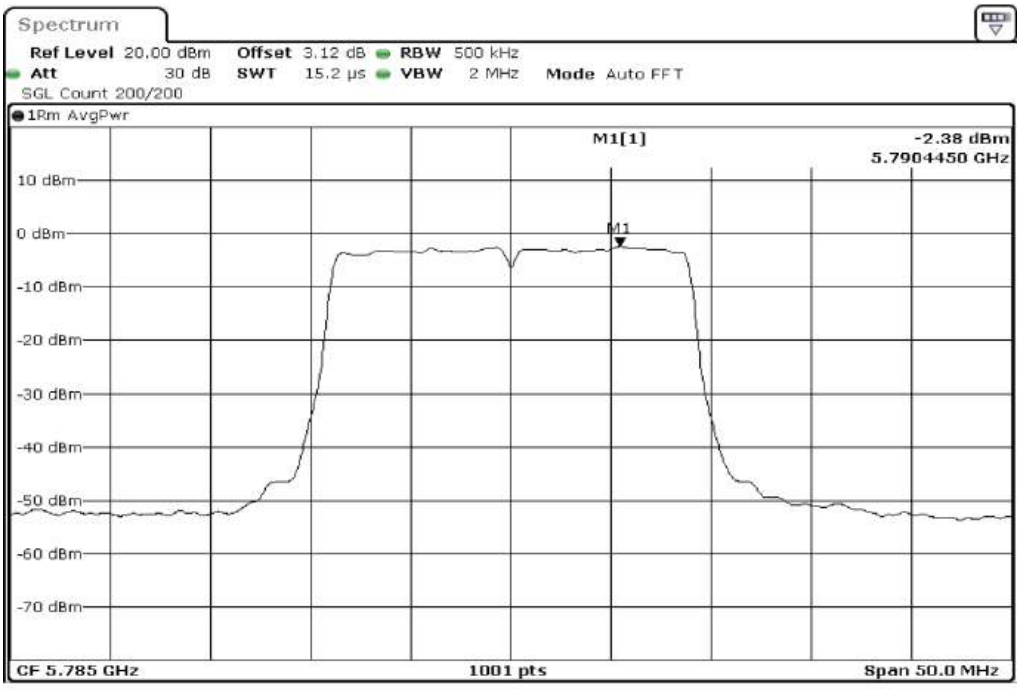
8	Power Spectrul Density



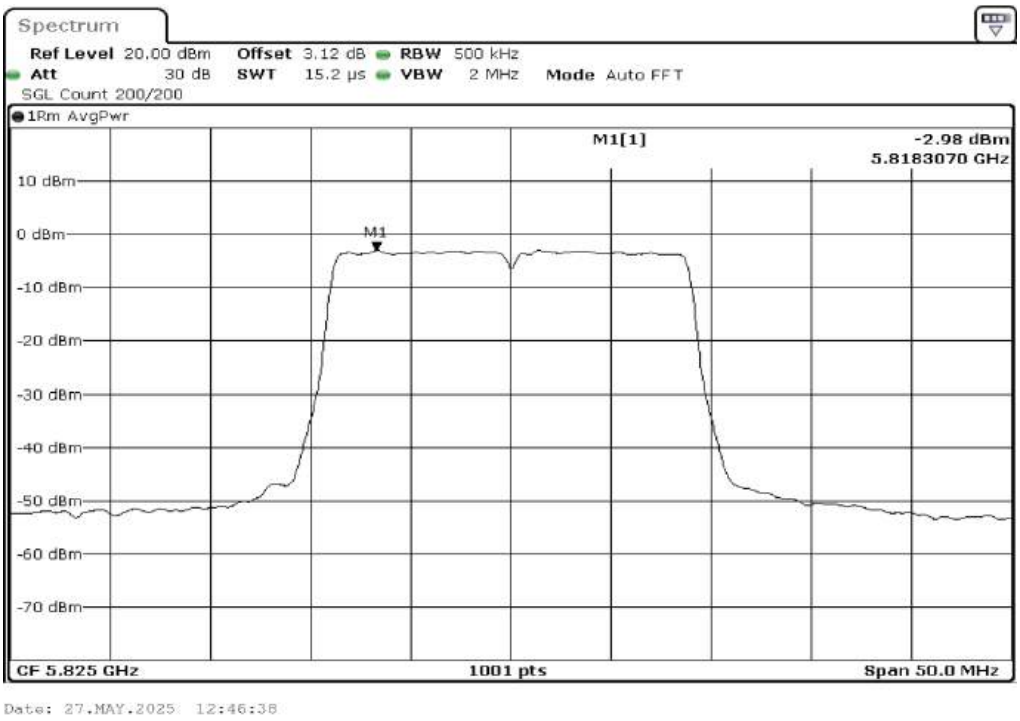
9	Power Spectrul Density



10	Power Spectrul Density

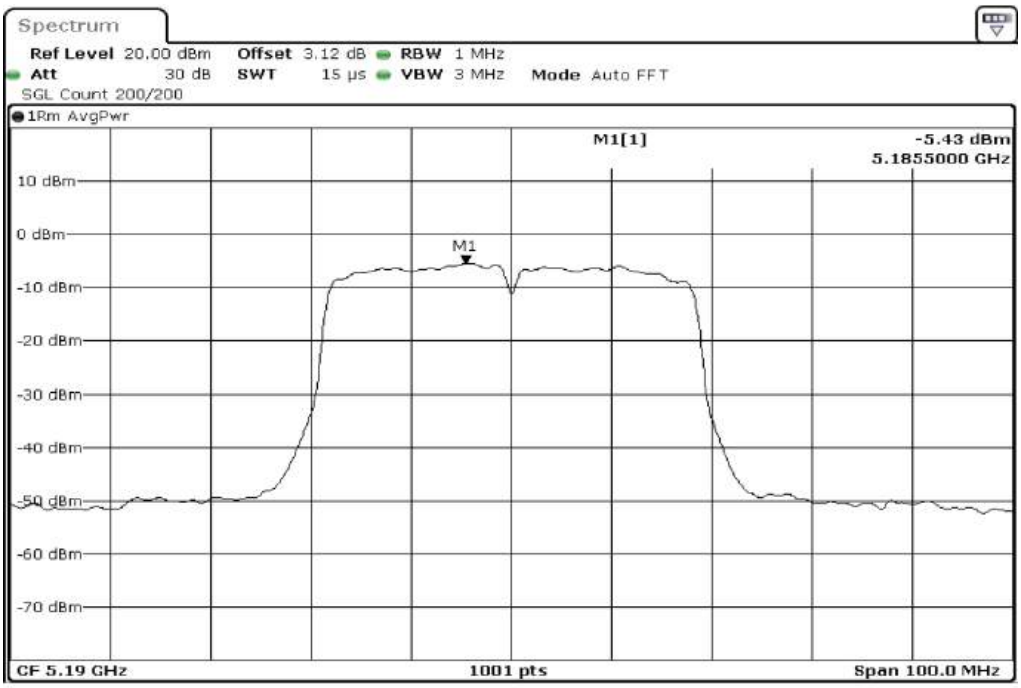


11	Power Spectrul Density

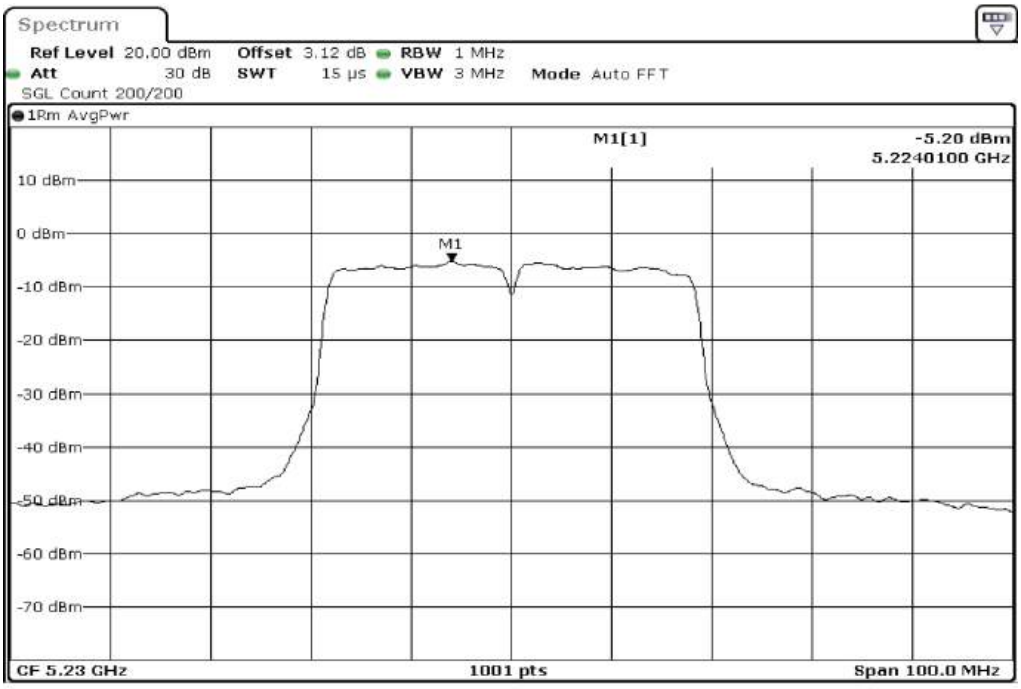


12	Power Spectrul Density

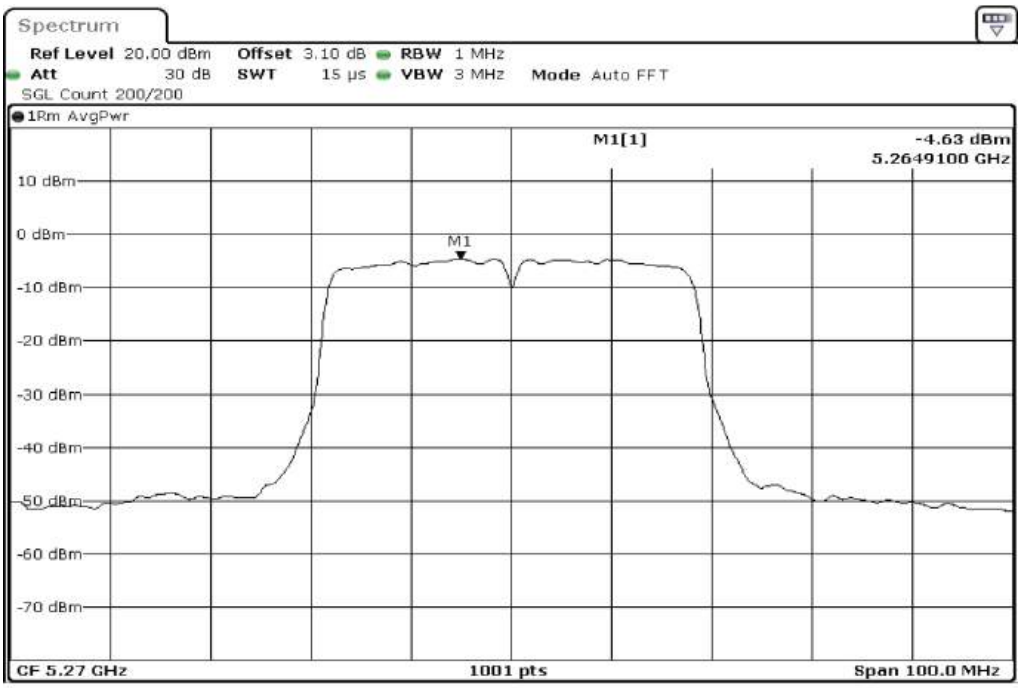
Test Band				Power Spectrul Density_MIMO			
Antenna				Ant 0			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwitdh	RU Tone	RB index	Verdict
UNII1	1	802.11 n(HT40)	5190	40 MHz	-	-	Pass
	2	802.11 n(HT40)	5230	40 MHz	-	-	Pass
UNII2A	3	802.11 n(HT40)	5270	40 MHz	-	-	Pass
	4	802.11 n(HT40)	5310	40 MHz	-	-	Pass
UNII2C	5	802.11 n(HT40)	5510	40 MHz	-	-	Pass
	6	802.11 n(HT40)	5550	40 MHz	-	-	Pass
	7	802.11 n(HT40)	5670	40 MHz	-	-	Pass
UNII3	8	802.11 n(HT40)	5755	40 MHz	-	-	Pass
	9	802.11 n(HT40)	5795	40 MHz	-	-	Pass



1	Power Spectrul Density



2	Power Spectrul Density



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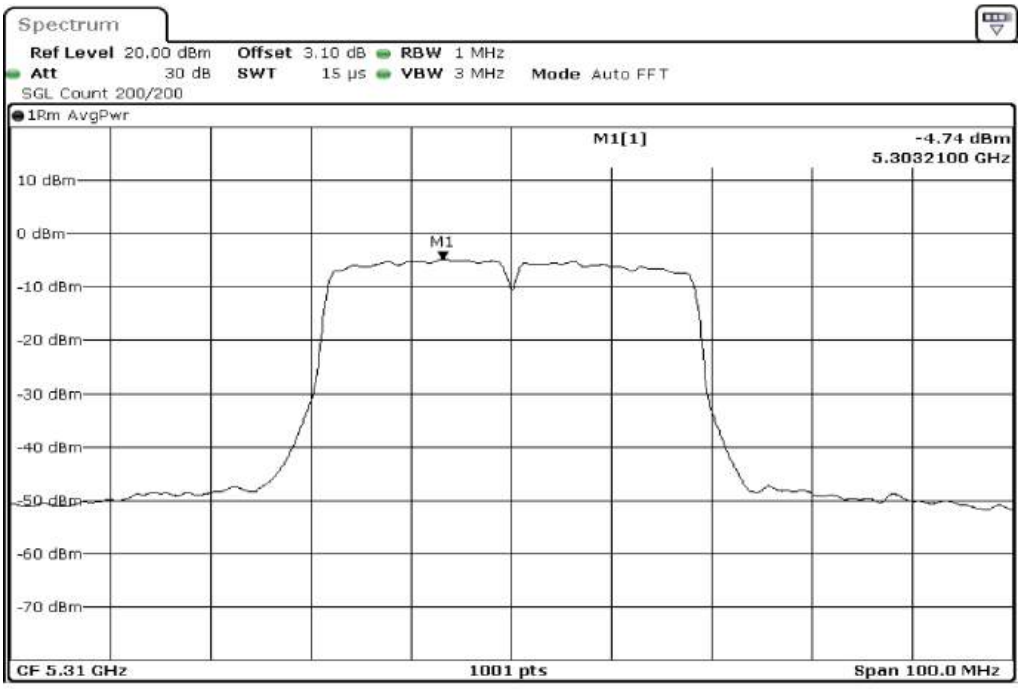
3	Power Spectrul Density



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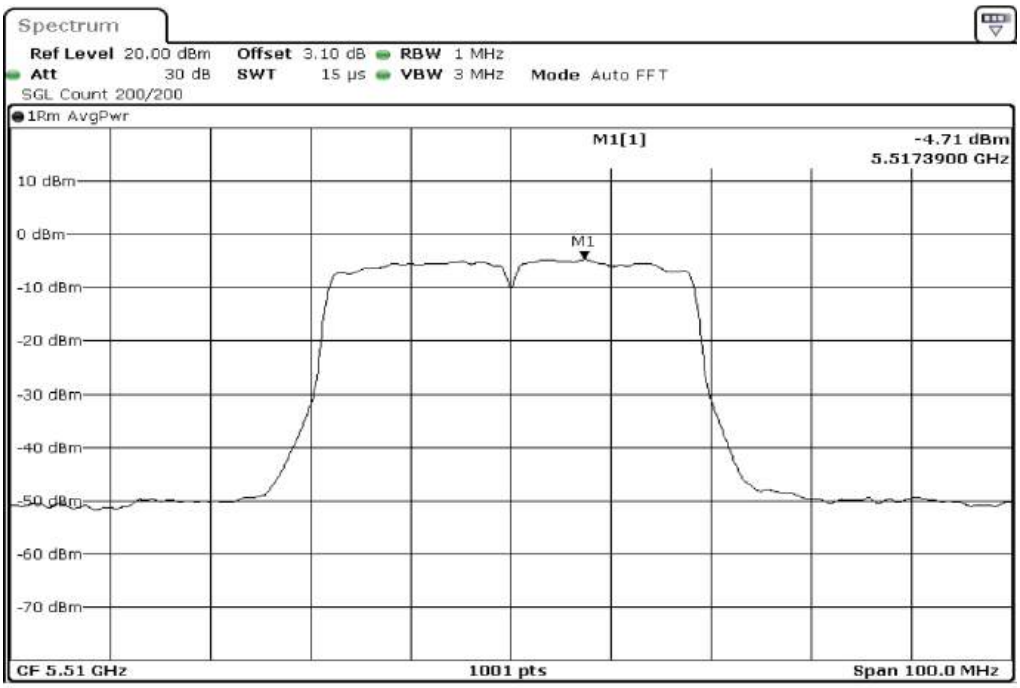
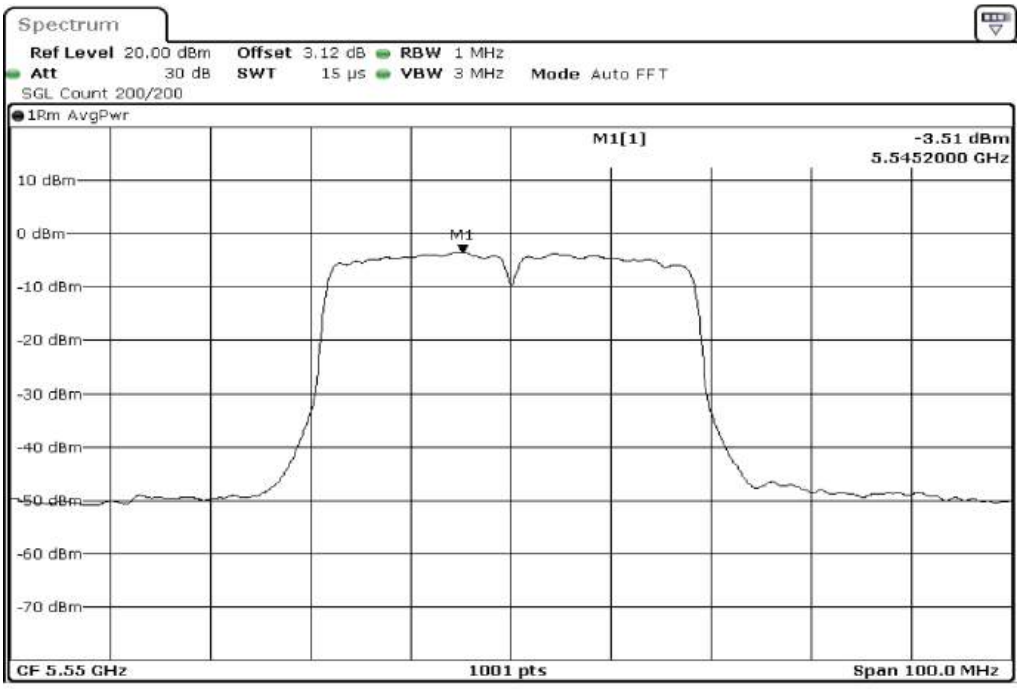
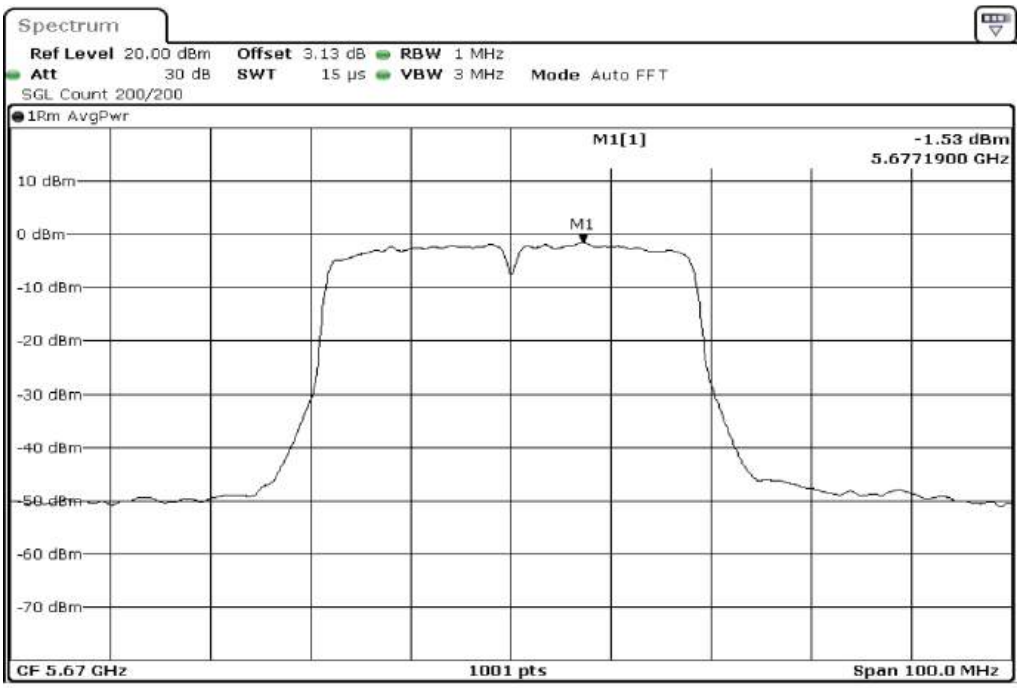
4	Power Spectrul Density



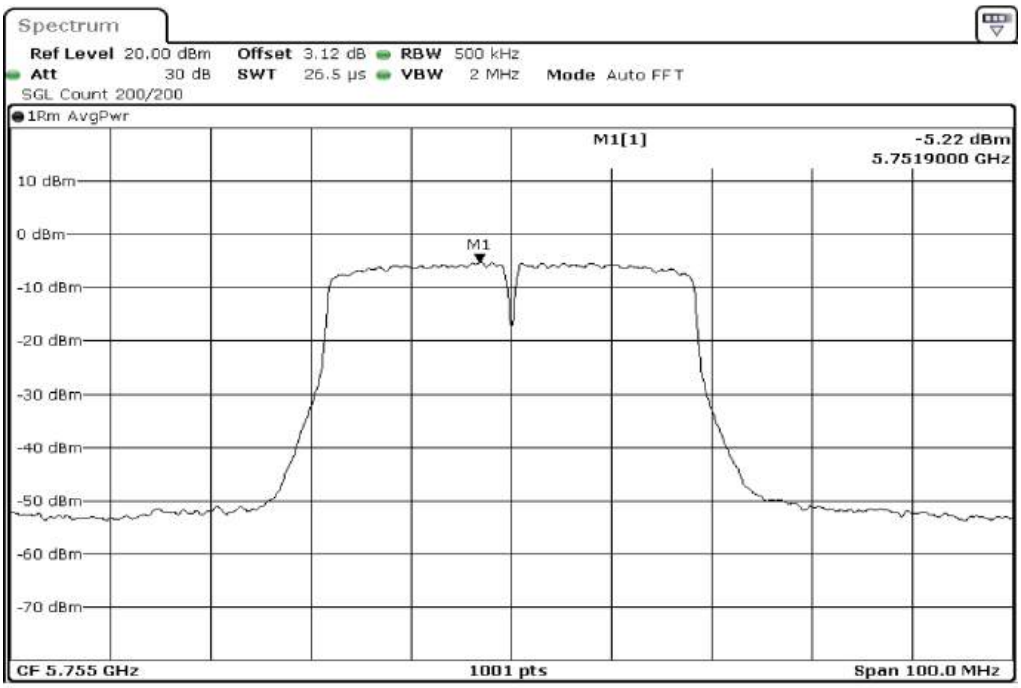
5	Power Spectrul Density



6	Power Spectrul Density



7	Power Spectrul Density



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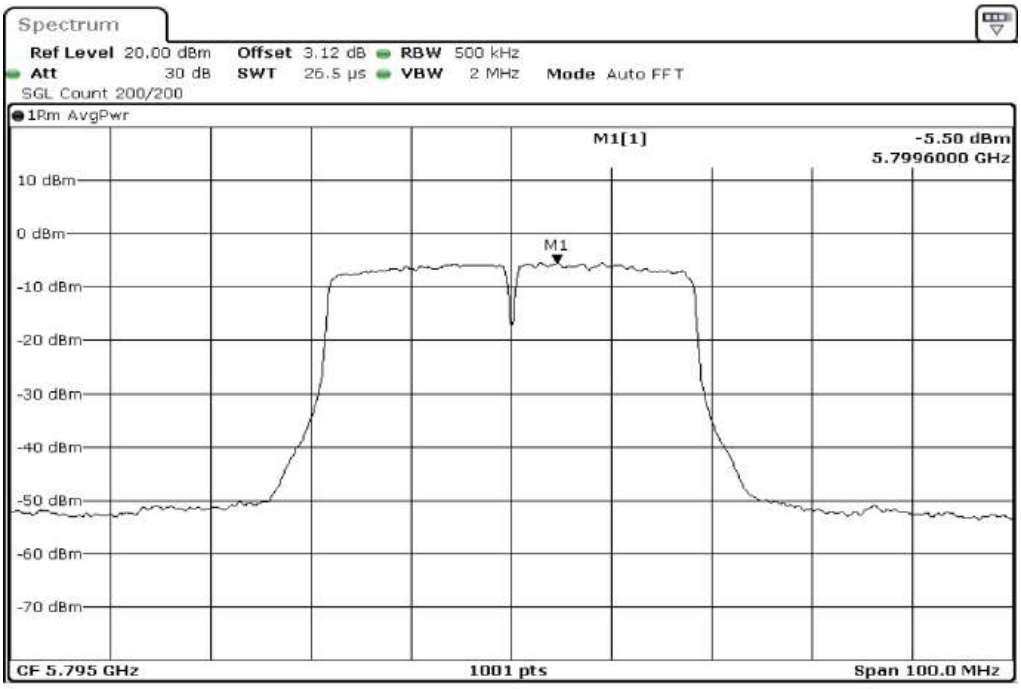
8	Power Spectrul Density



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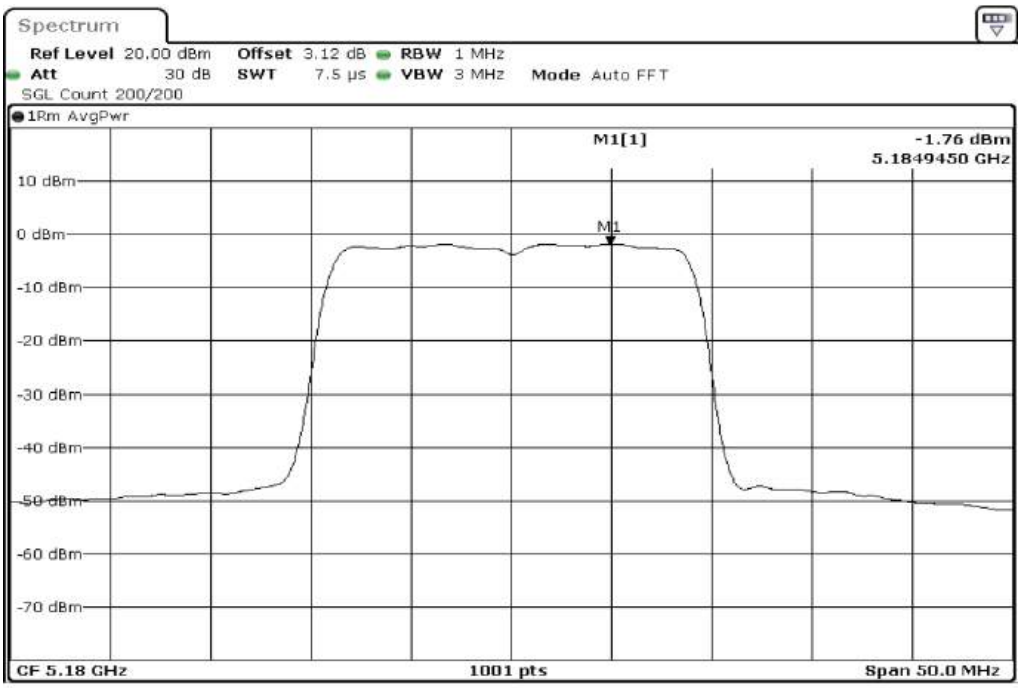
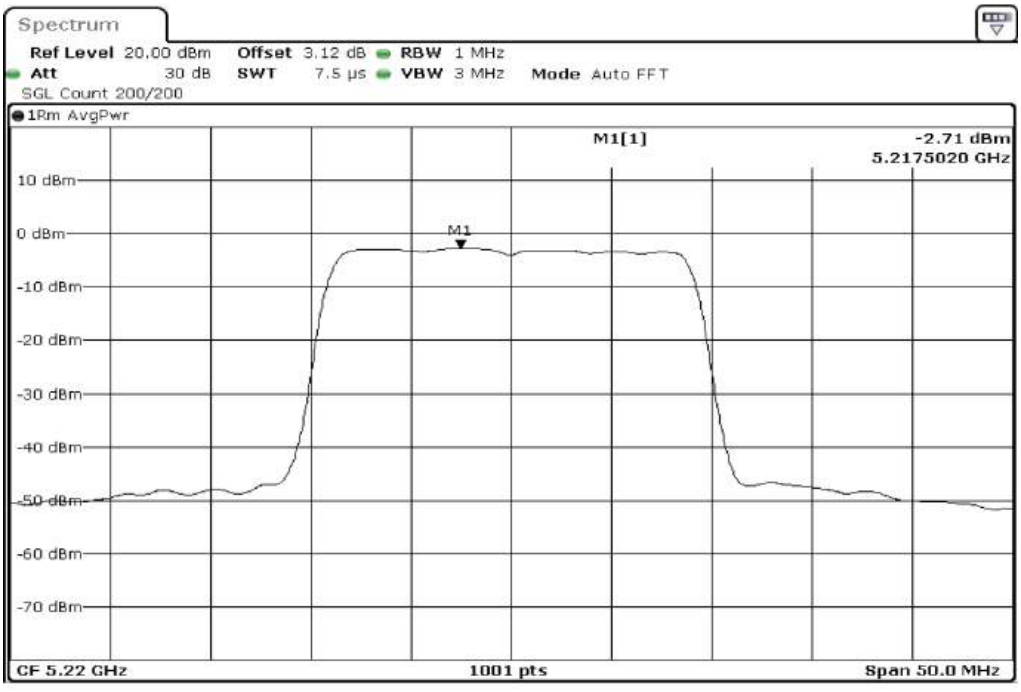
9	Power Spectrul Density

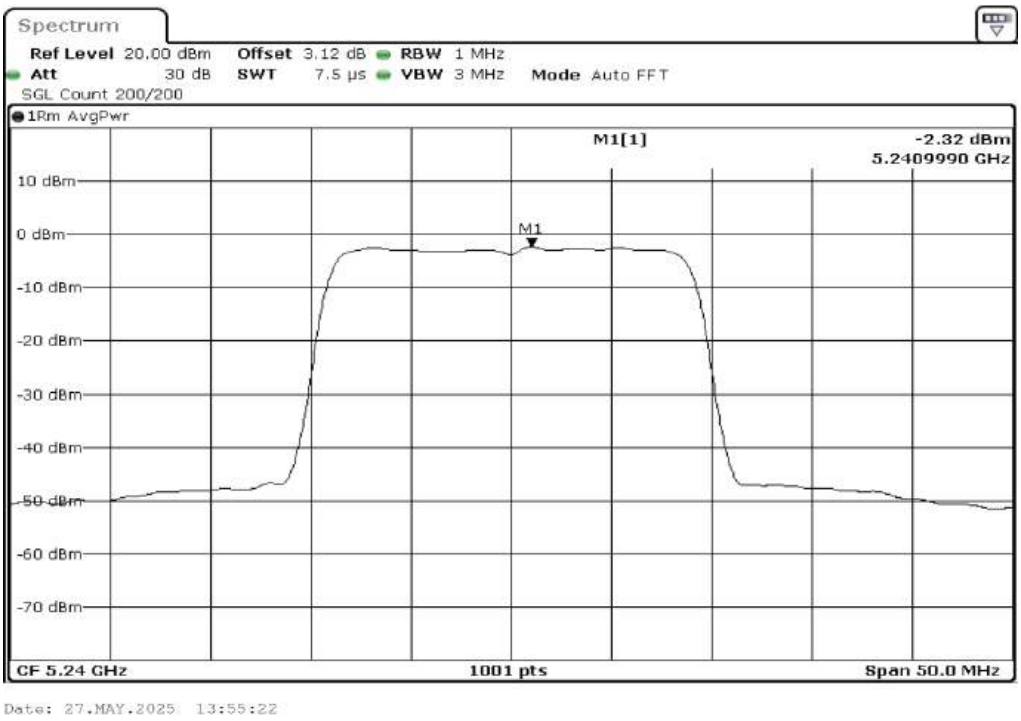
Test Band				Power Spectrul Density_MIMO			
Antenna				Ant 0			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwidth	RU Tone	RB index	Verdict
	1	802.11 ac(VHT20)	5180	20 MHz	-	-	Pass
UNII1	2	802.11 ac(VHT20)	5220	20 MHz	-	-	Pass
	3	802.11 ac(VHT20)	5240	20 MHz	-	-	Pass
	4	802.11 ac(VHT20)	5260	20 MHz	-	-	Pass
UNII2A	5	802.11 ac(VHT20)	5300	20 MHz	-	-	Pass
	6	802.11 ac(VHT20)	5320	20 MHz	-	-	Pass
	7	802.11 ac(VHT20)	5500	20 MHz	-	-	Pass
UNII2C	8	802.11 ac(VHT20)	5580	20 MHz	-	-	Pass
	9	802.11 ac(VHT20)	5700	20 MHz	-	-	Pass
	10	802.11 ac(VHT20)	5745	20 MHz	-	-	Pass
UNII3	11	802.11 ac(VHT20)	5785	20 MHz	-	-	Pass
	12	802.11 ac(VHT20)	5825	20 MHz	-	-	Pass



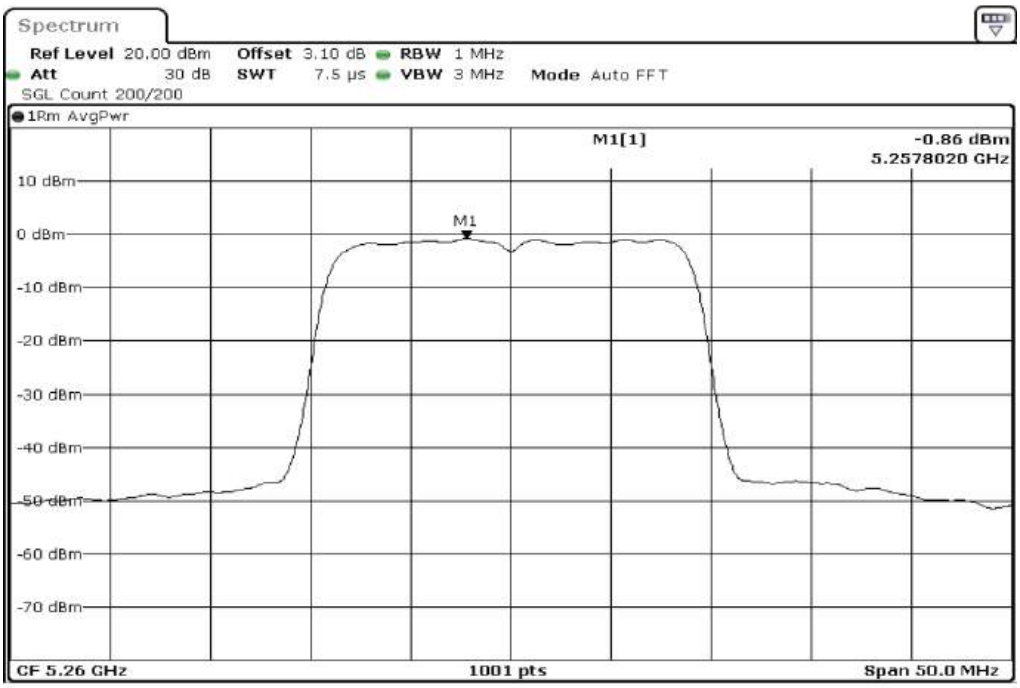
1	Power Spectrul Density



2	Power Spectrul Density



3	Power Spectrul Density



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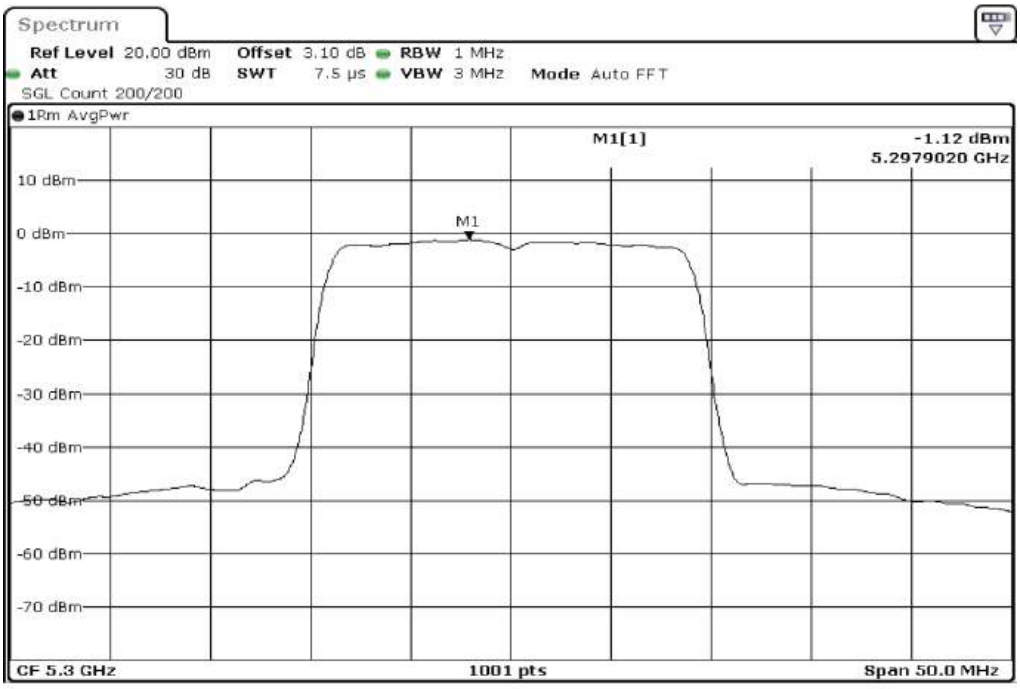
4	Power Spectrul Density



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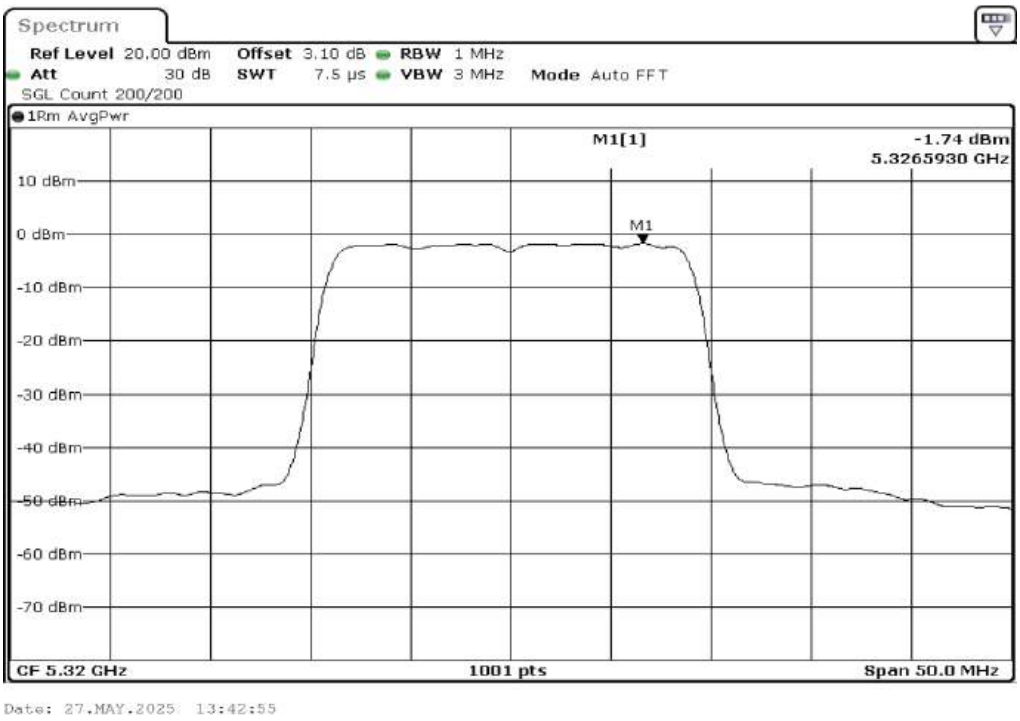
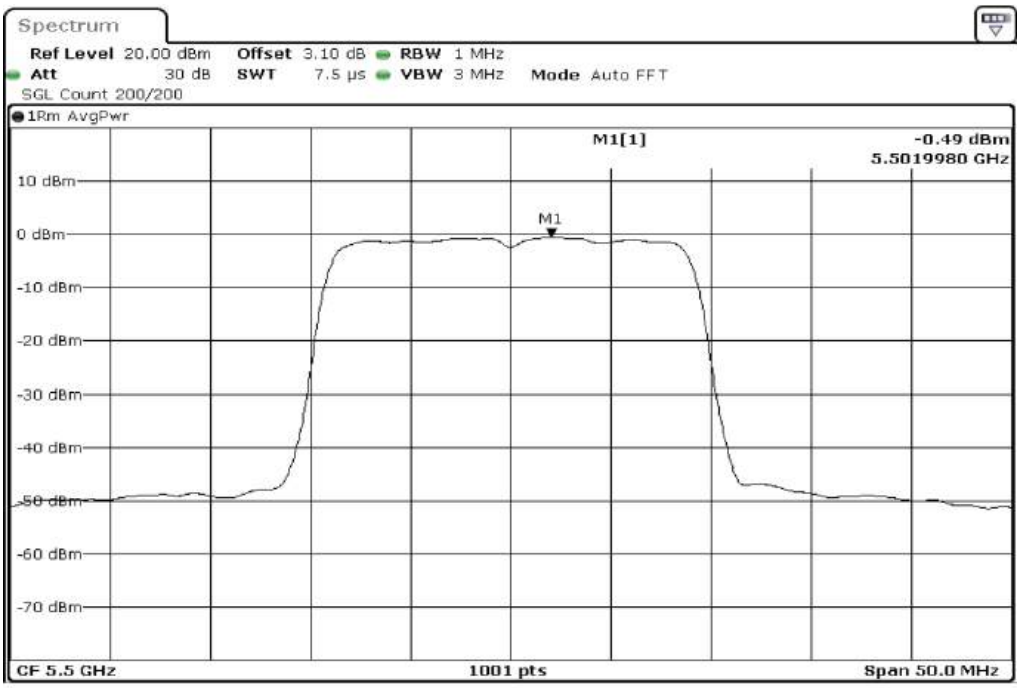
5	Power Spectrul Density



6	Power Spectrul Density



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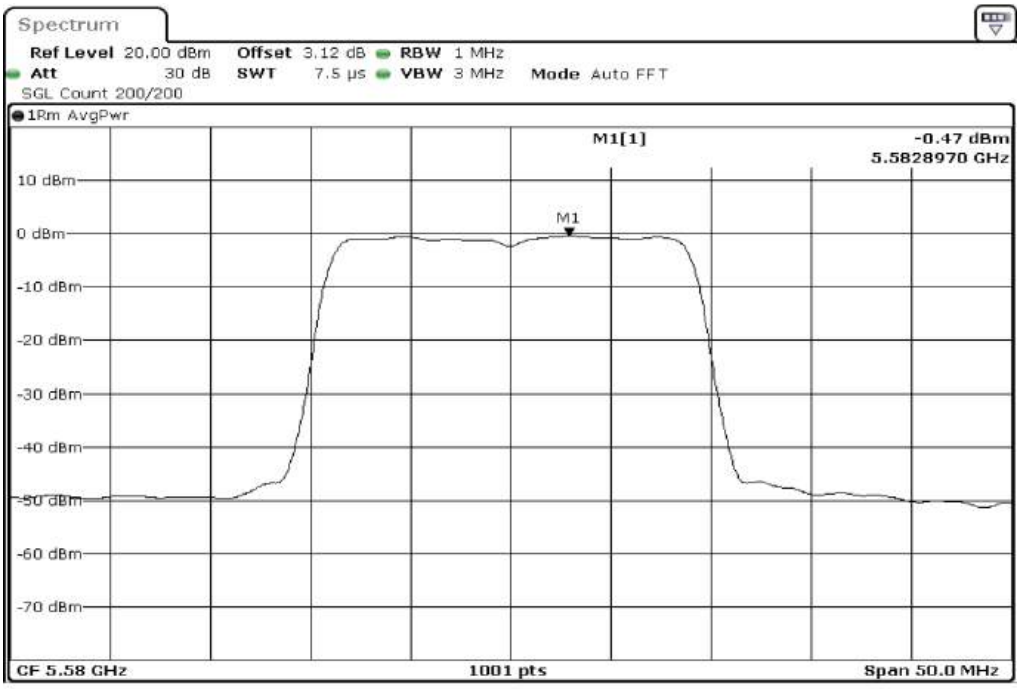
7	Power Spectrul Density



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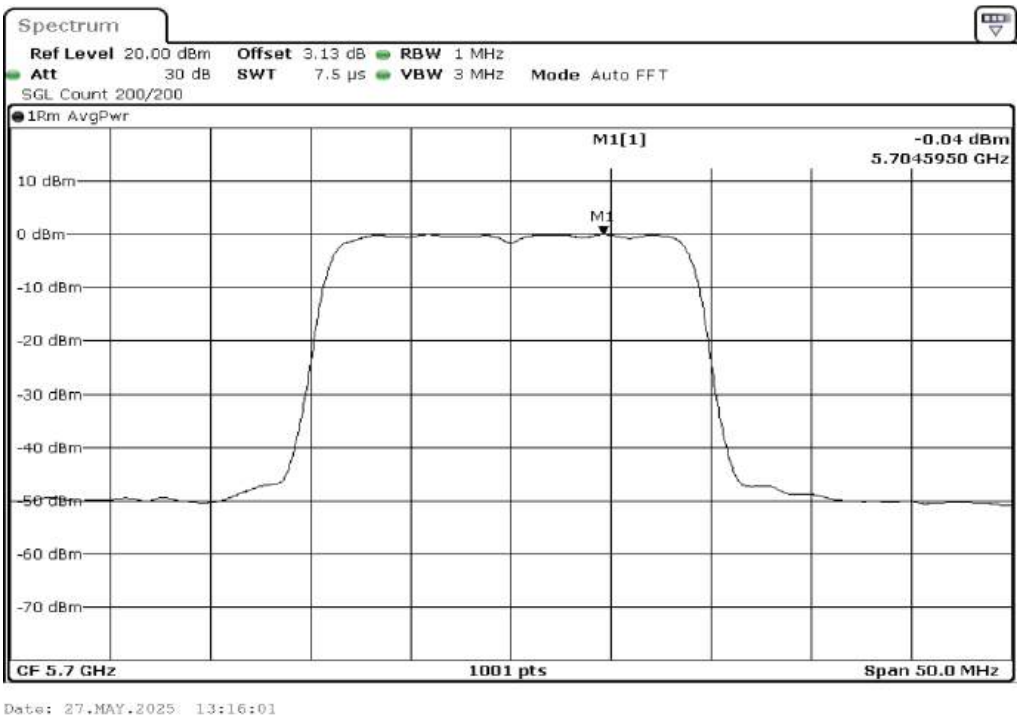
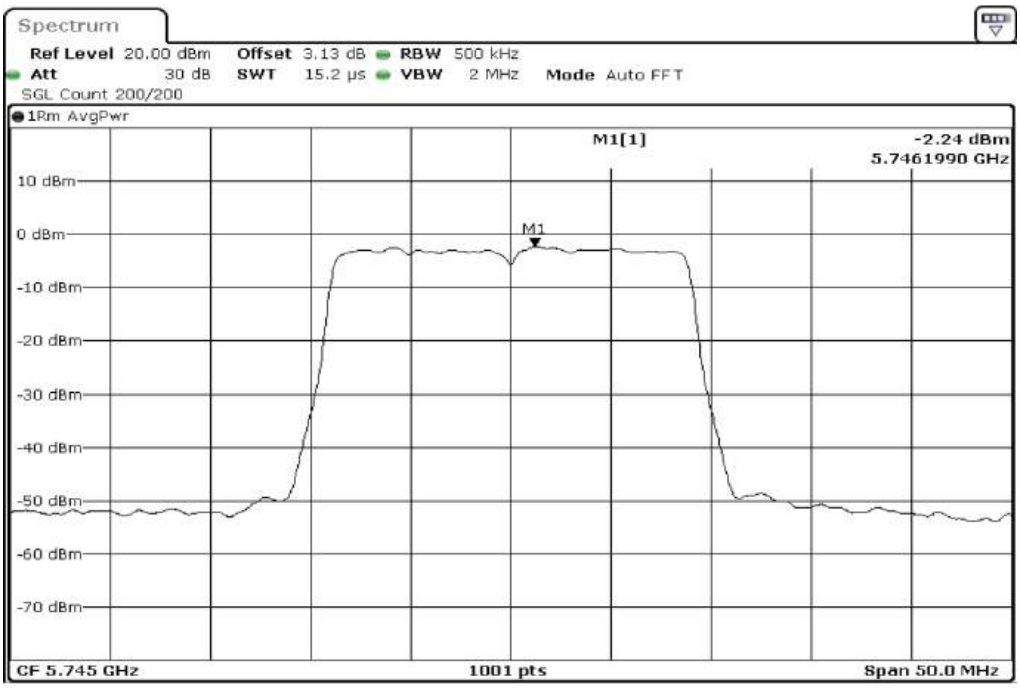
8	Power Spectrul Density



9	Power Spectrul Density



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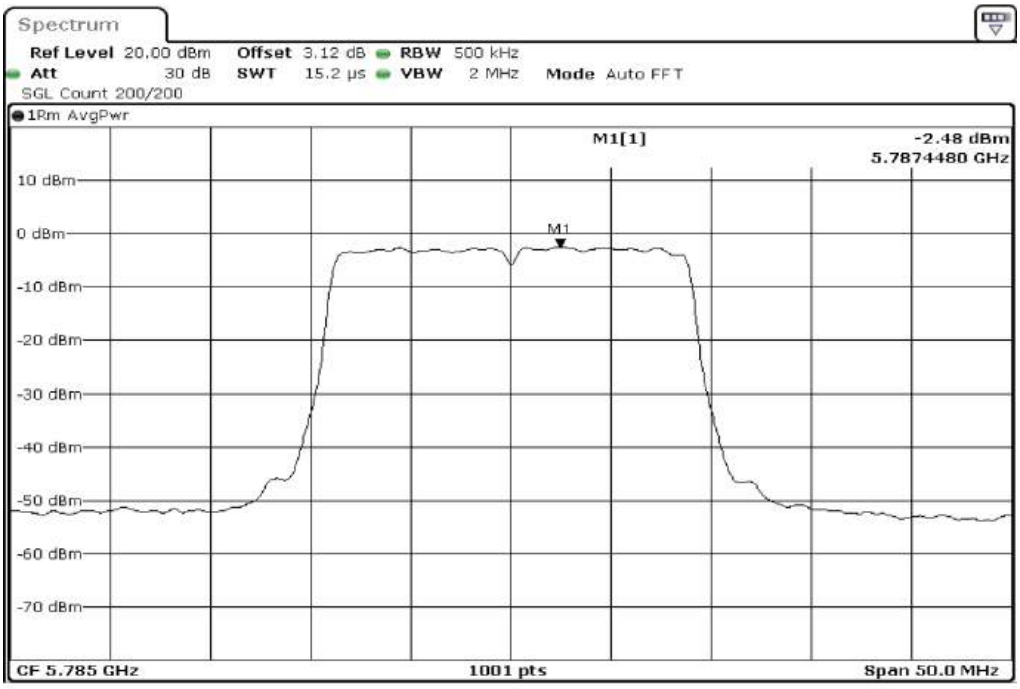
10	Power Spectrul Density



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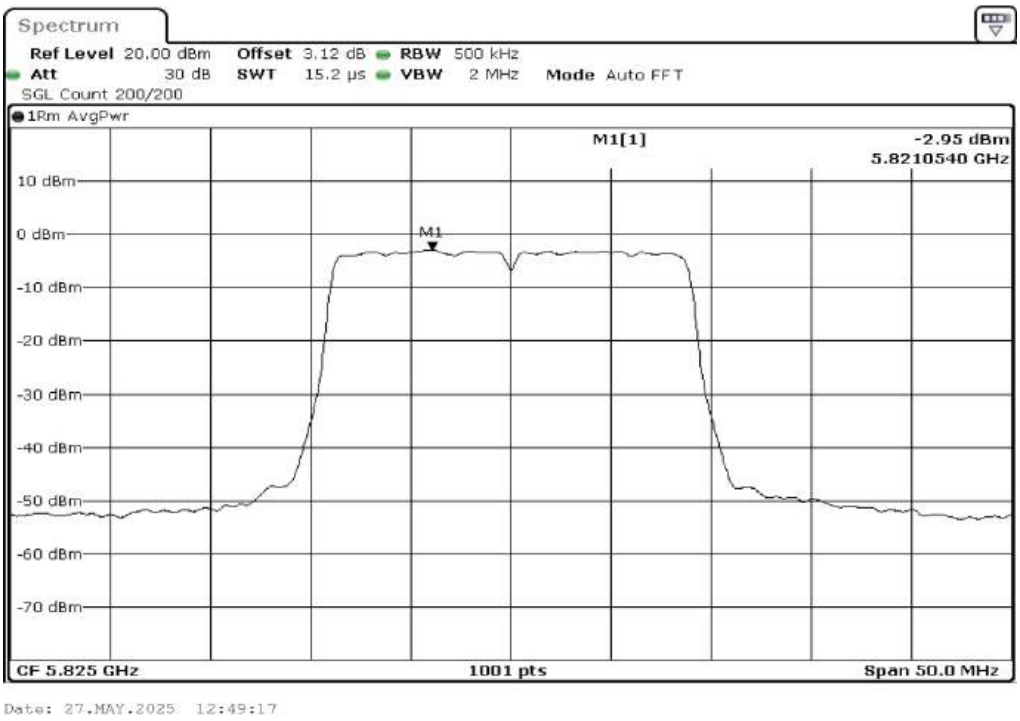
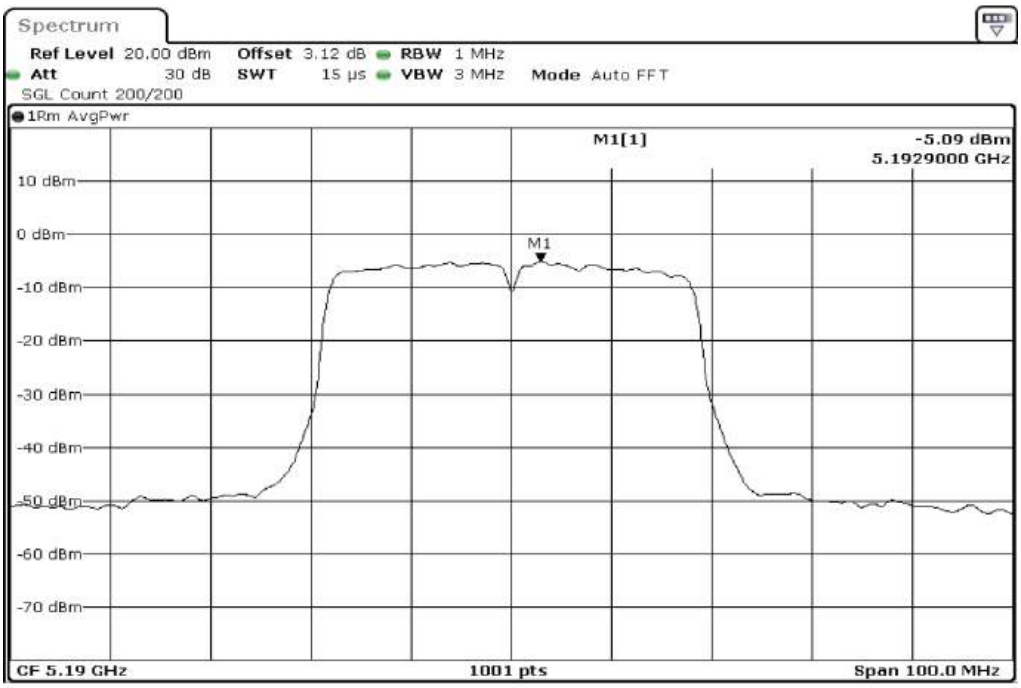
11	Power Spectrul Density



12	Power Spectrul Density

Test Band				Power Spectrul Density_MIMO			
Antenna				Ant 0			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwitdh	RU Tone	RB index	Verdict
UNII1	1	802.11 ac(VHT40)	5190	40 MHz	-	-	Pass
	2	802.11 ac(VHT40)	5230	40 MHz	-	-	Pass
UNII2A	3	802.11 ac(VHT40)	5270	40 MHz	-	-	Pass
	4	802.11 ac(VHT40)	5310	40 MHz	-	-	Pass
UNII2C	5	802.11 ac(VHT40)	5510	40 MHz	-	-	Pass
	6	802.11 ac(VHT40)	5550	40 MHz	-	-	Pass
	7	802.11 ac(VHT40)	5670	40 MHz	-	-	Pass
UNII3	8	802.11 ac(VHT40)	5755	40 MHz	-	-	Pass
	9	802.11 ac(VHT40)	5795	40 MHz	-	-	Pass



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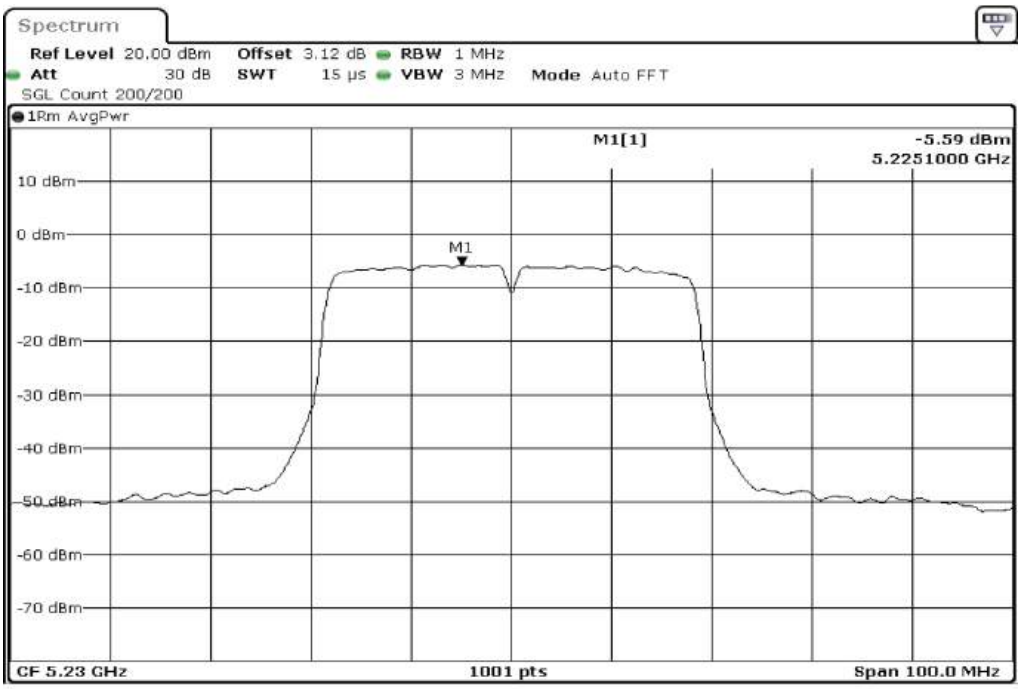
1	Power Spectrul Density



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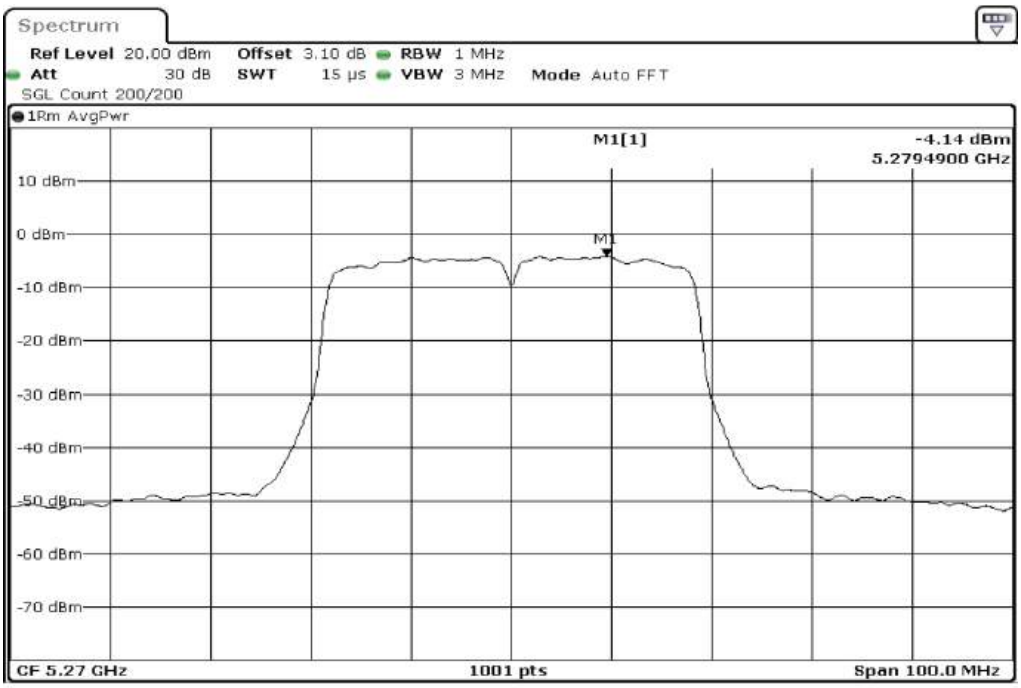
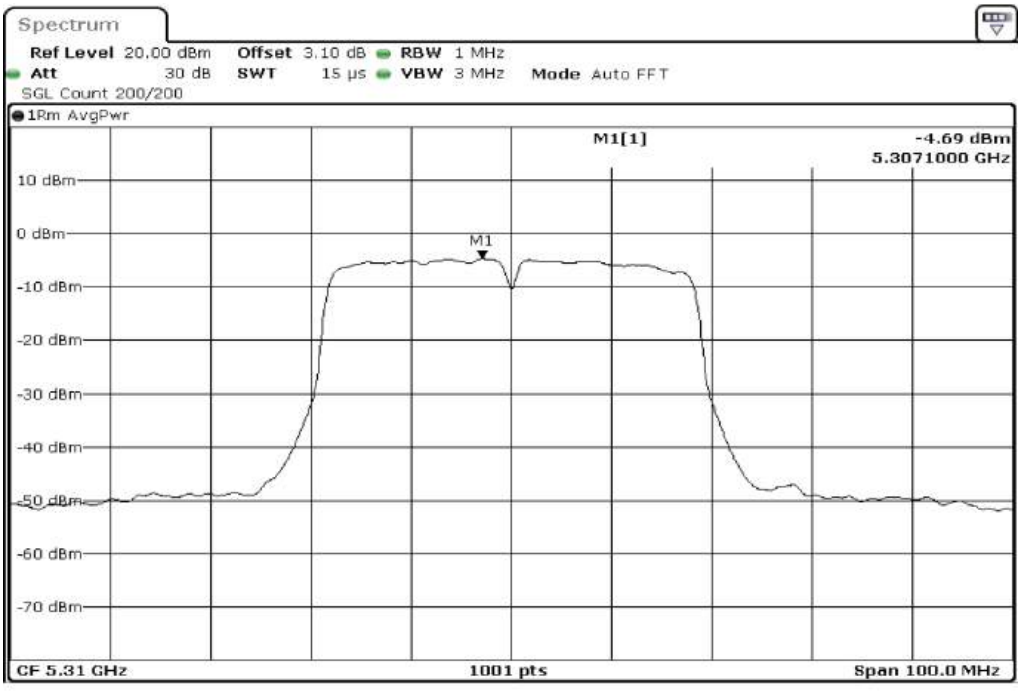
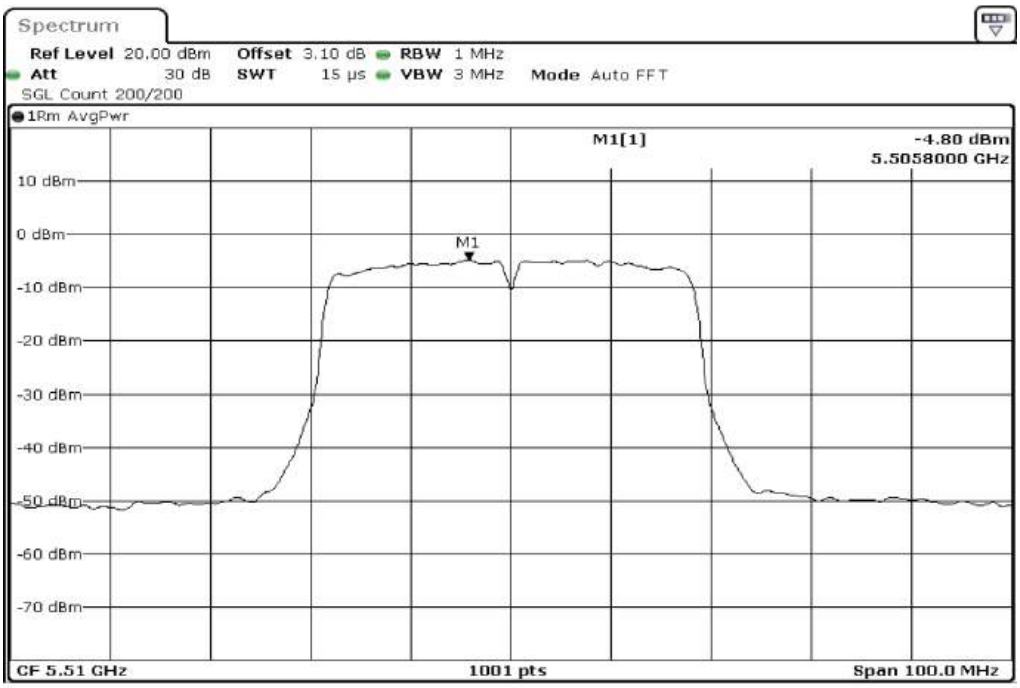
2	Power Spectrul Density



3	Power Spectrul Density



4	Power Spectrul Density



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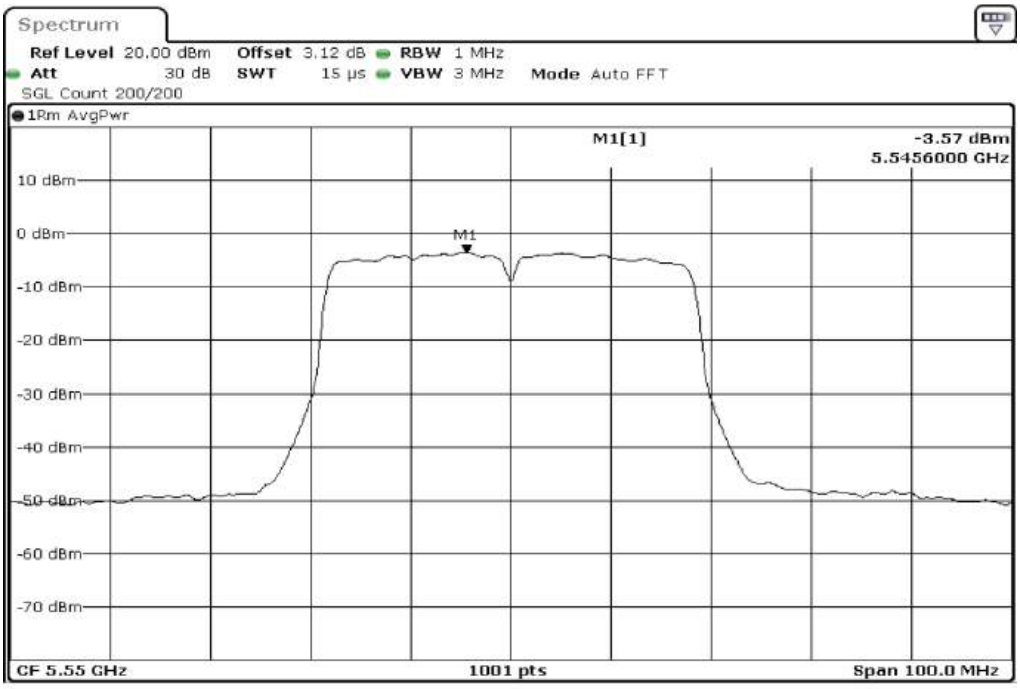
5	Power Spectrul Density



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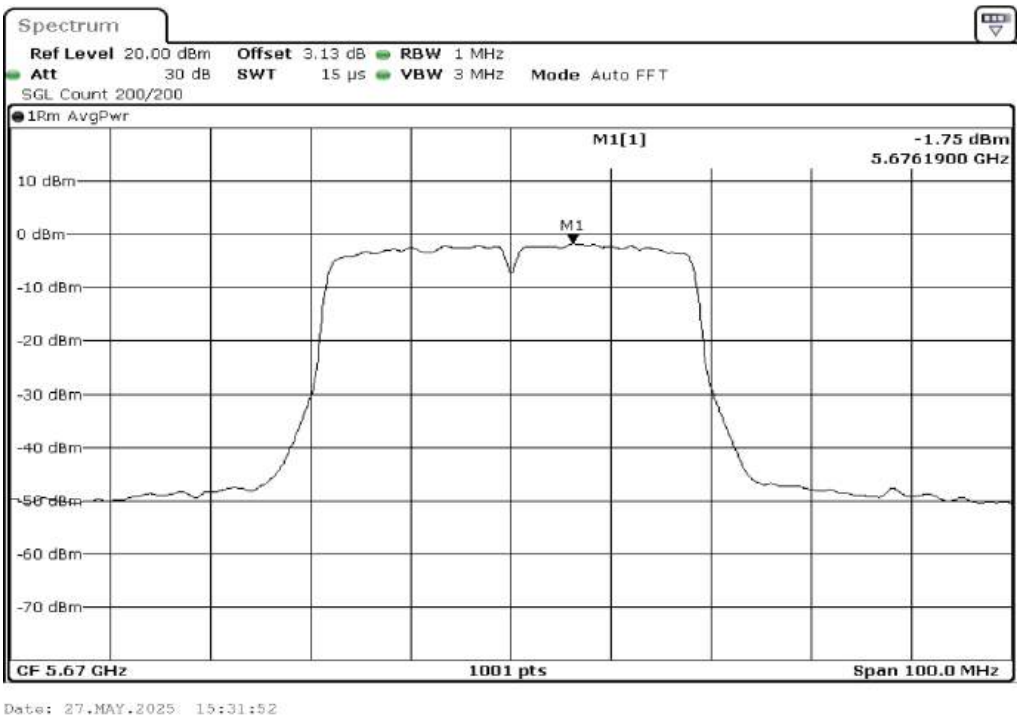
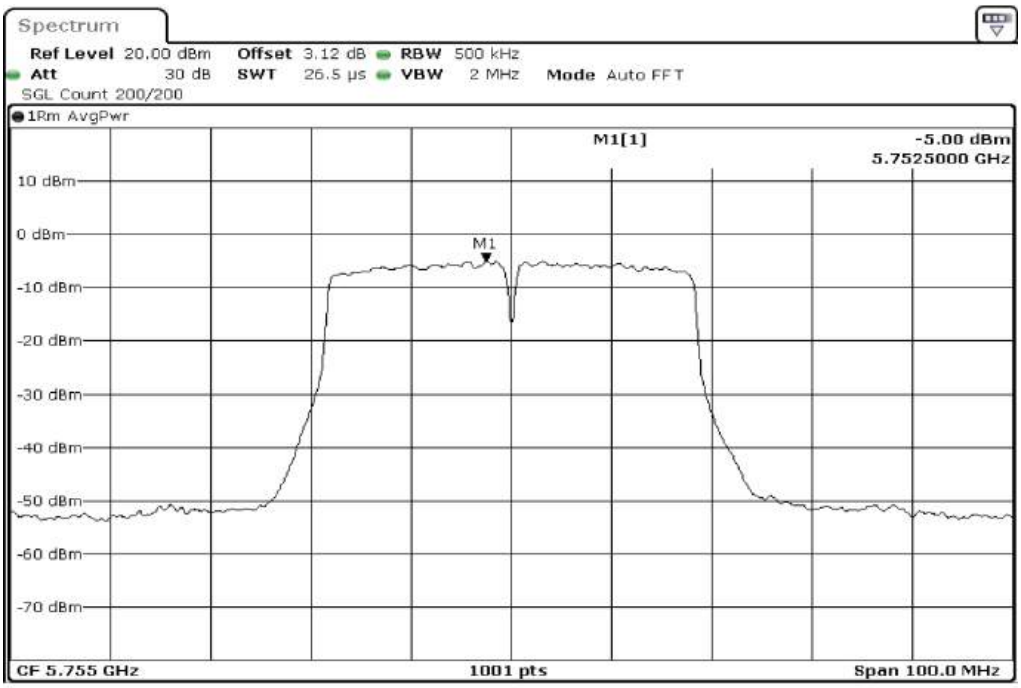
6	Power Spectrul Density



7	Power Spectrul Density



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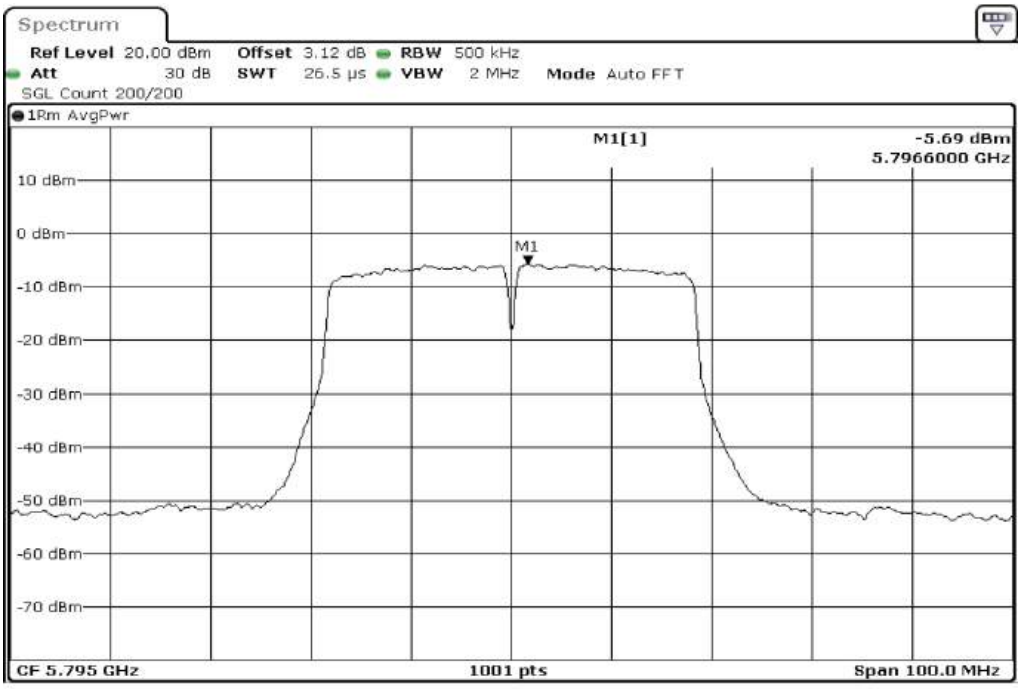
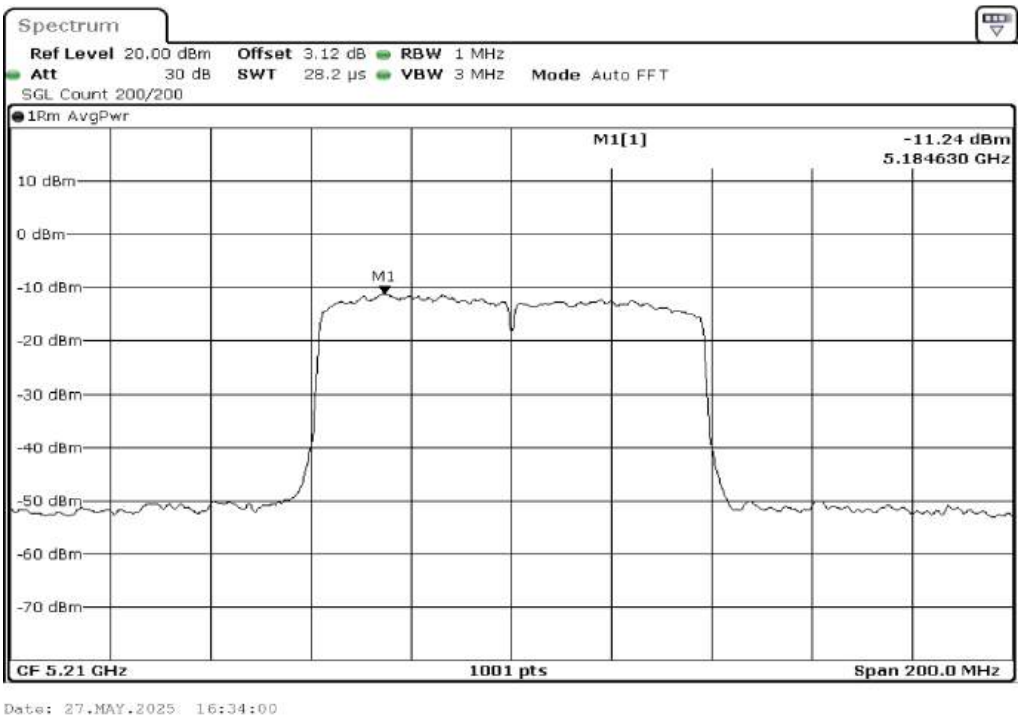
8	Power Spectrul Density



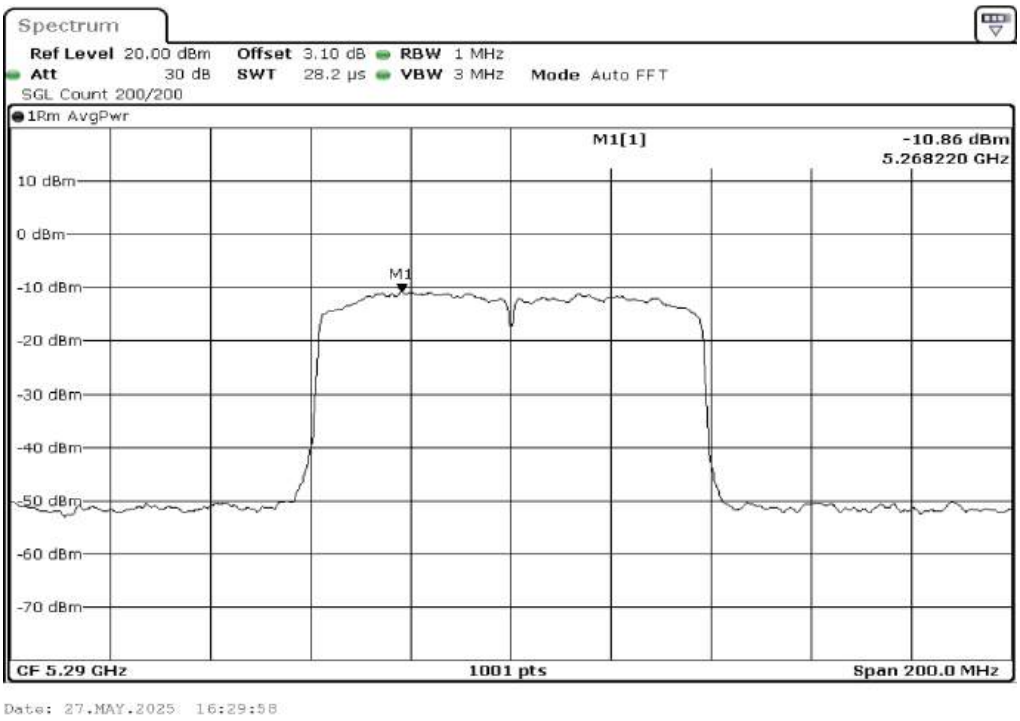
Date: 27.MAY.2025 15:00:15

9	Power Spectrul Density

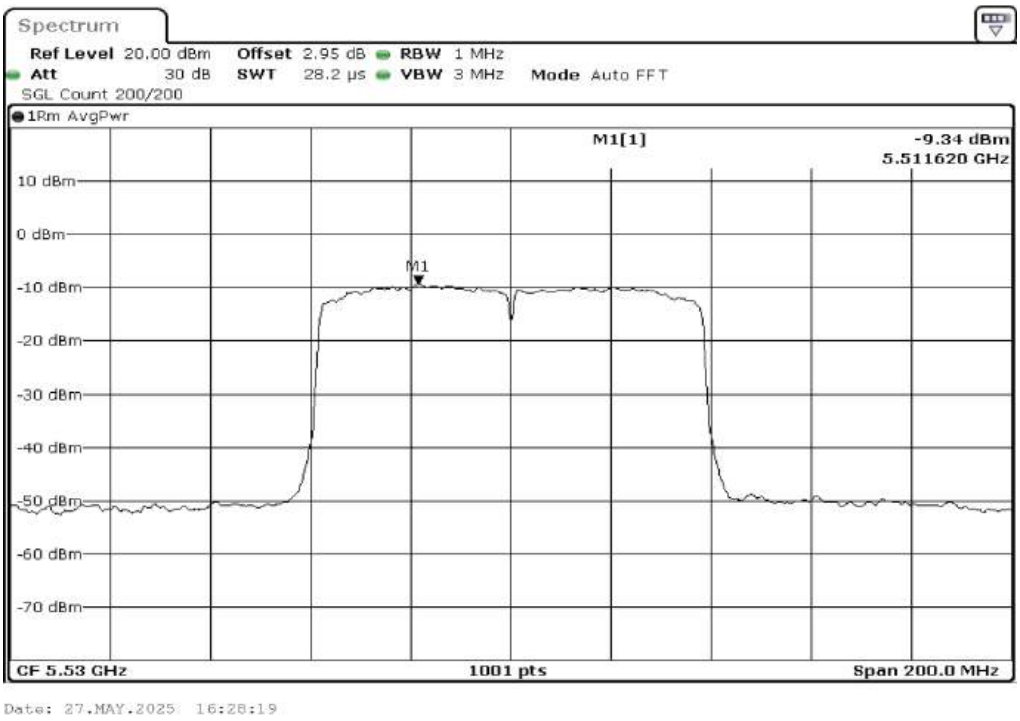
Test Band				Power Spectrul Density_MIMO			
Antenna				Ant 0			
Test Parameters for Channel Bandwidths							
Test Item	No.	Mode	Channel	Bandwidth	RU Tone	RB index	Verdict
UNII1	1	802.11 ac(VHT80)	5210	80 MHz	-	-	Pass
UNII2A	2	802.11 ac(VHT80)	5290	80 MHz	-	-	Pass
UNII2C	3	802.11 ac(VHT80)	5530	80 MHz	-	-	Pass
UNII3	4	802.11 ac(VHT80)	5775	80 MHz	-	-	Pass



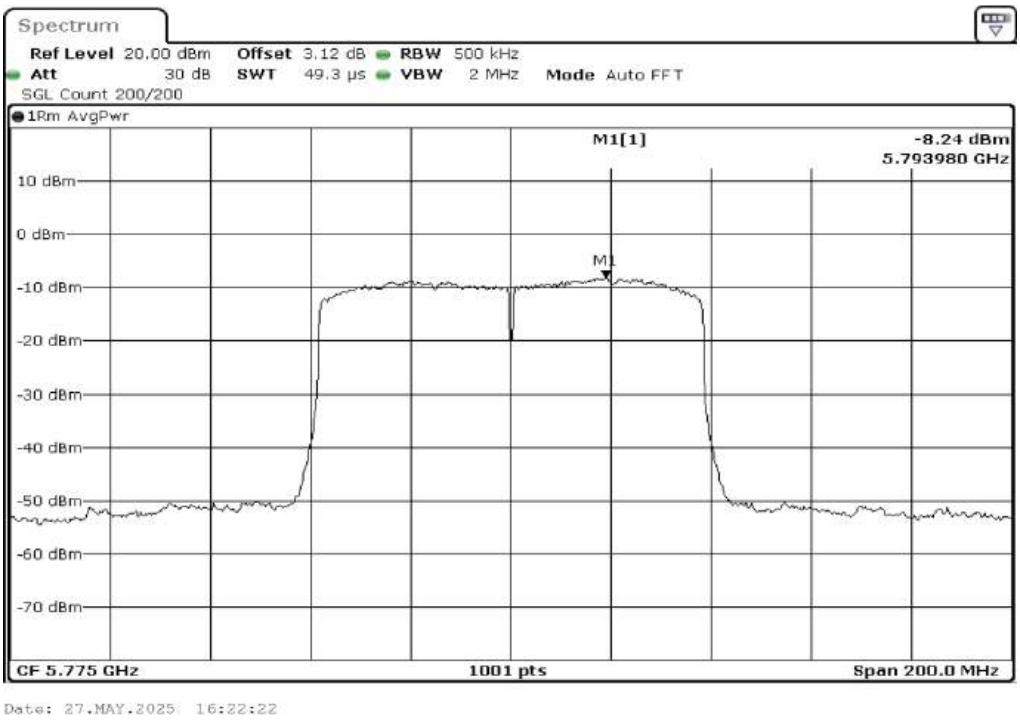
1	Power Spectrul Density



2	Power Spectrul Density

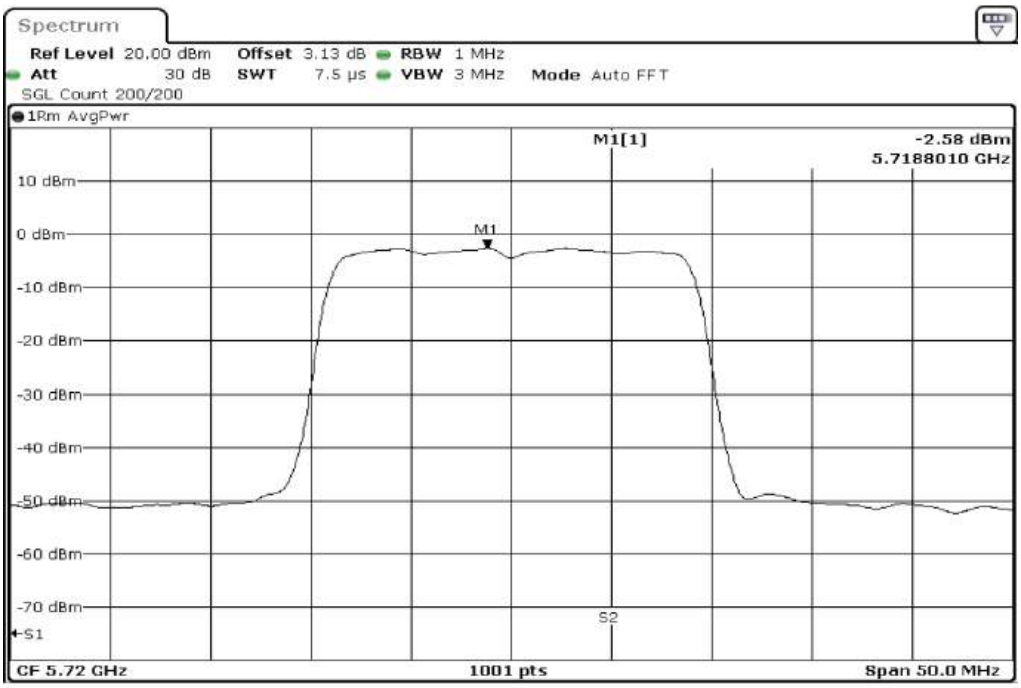


3	Power Spectrul Density



4	Power Spectrul Density

Test Band				Power Spectrul Density_MIMO			
Antenna				Ant 0			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwitdh	RU Tone	RB index	Verdict
Straddle	1	802.11 n(HT20)	5720	20 MHz	-	-	Pass
	2	802.11 ac(VHT20)	5720	20 MHz	-	-	Pass
	3	802.11 n(HT40)	5710	40 MHz	-	-	Pass
	4	802.11 ac(VHT40)	5710	40 MHz	-	-	Pass
	5	802.11 ac(VHT80)	5690	80 MHz	-	-	Pass



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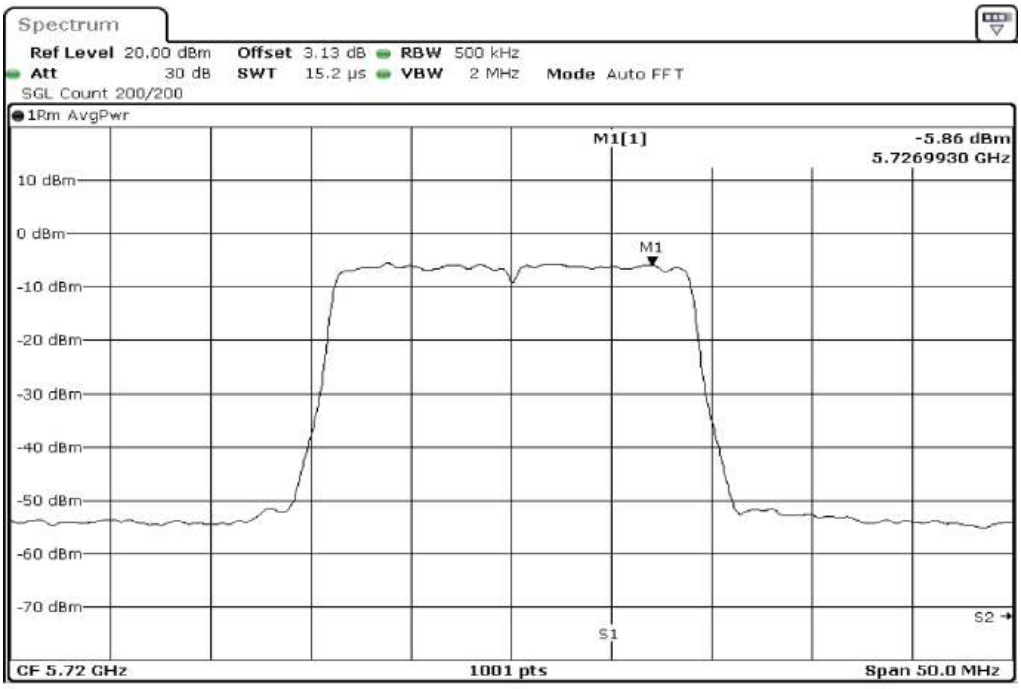
1.1	Power Spectrul Density UNII2C



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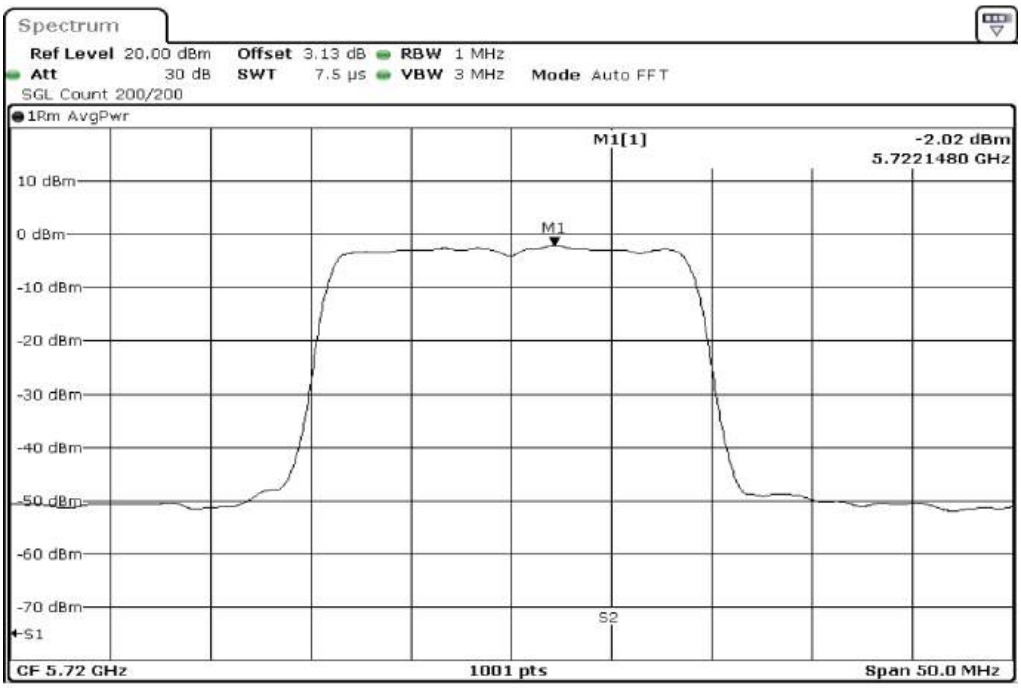
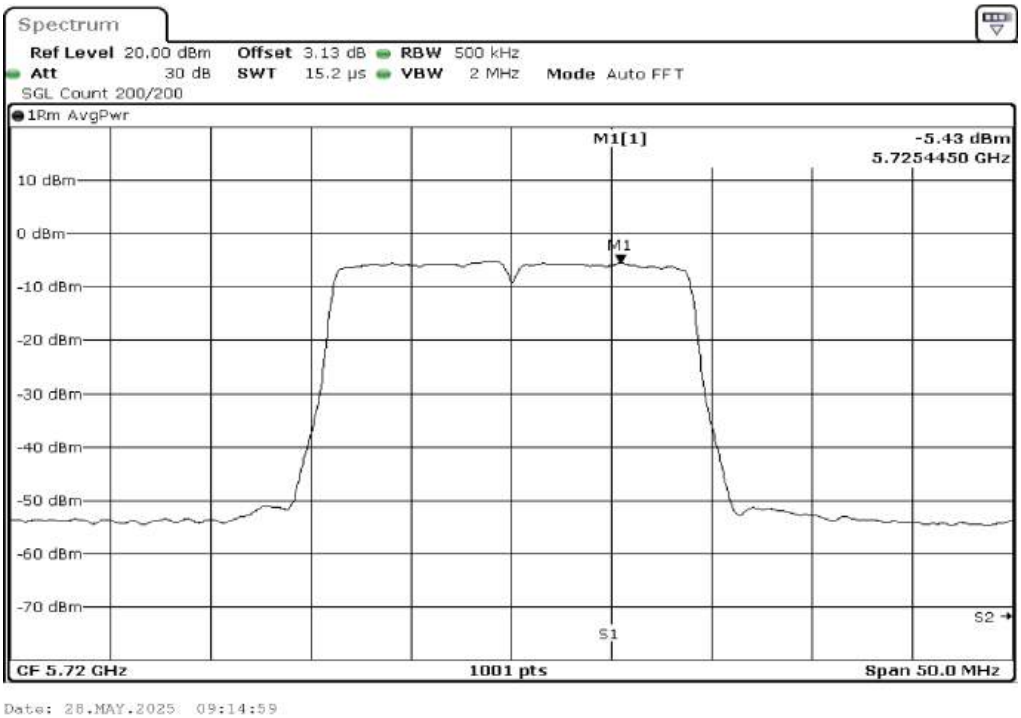
1.2	Power Spectrul Density UNII3

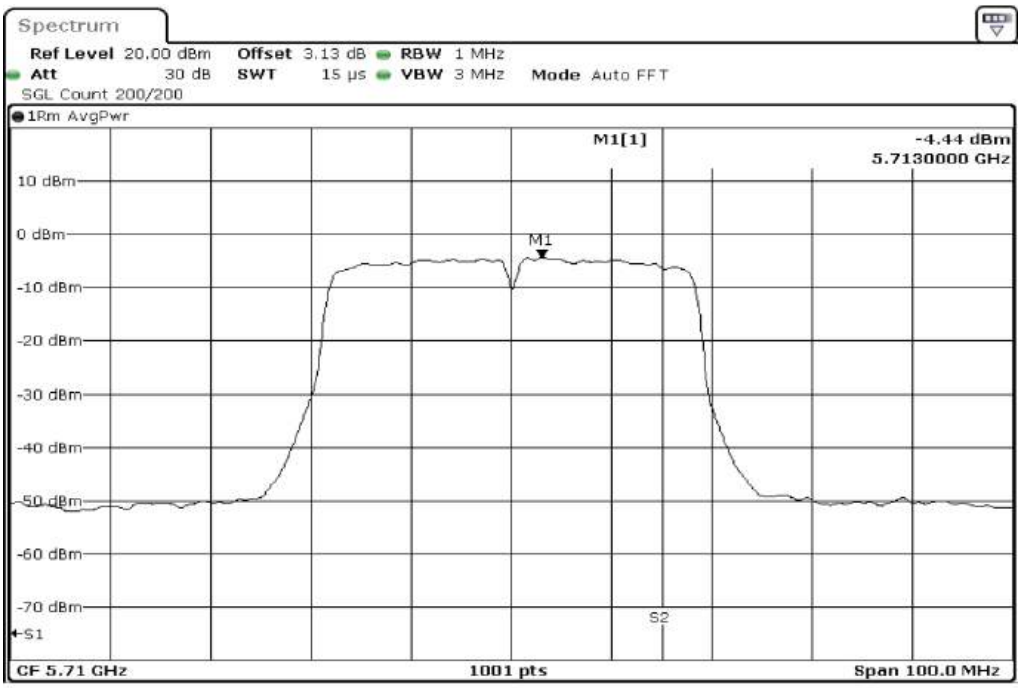
`



2.1	Power Spectrul Density UNII2C

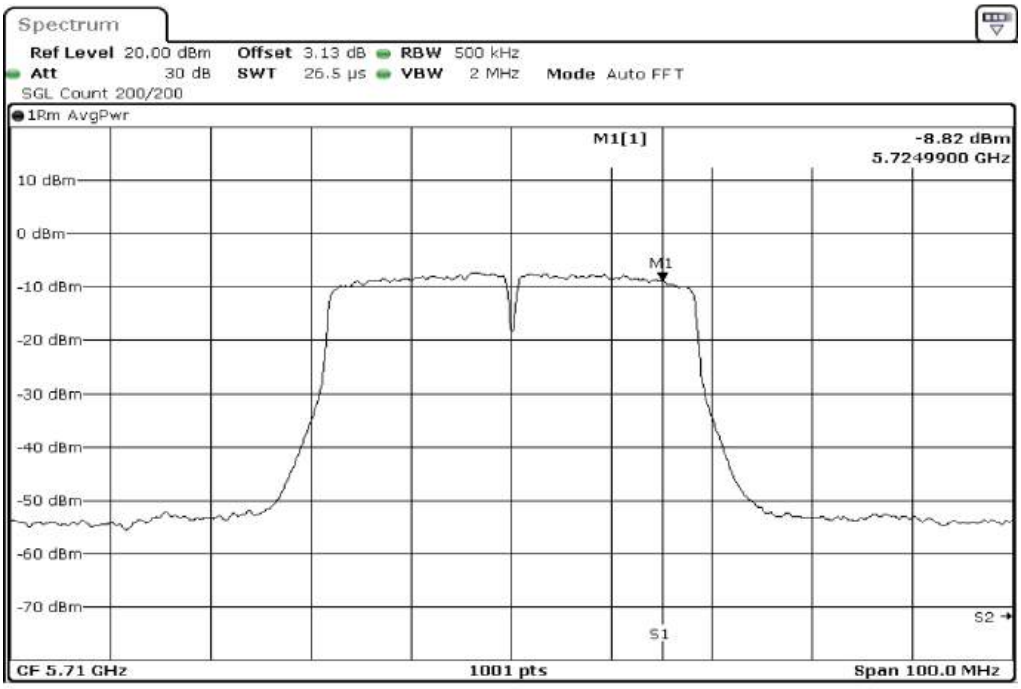


2.2	Power Spectrul Density UNII3



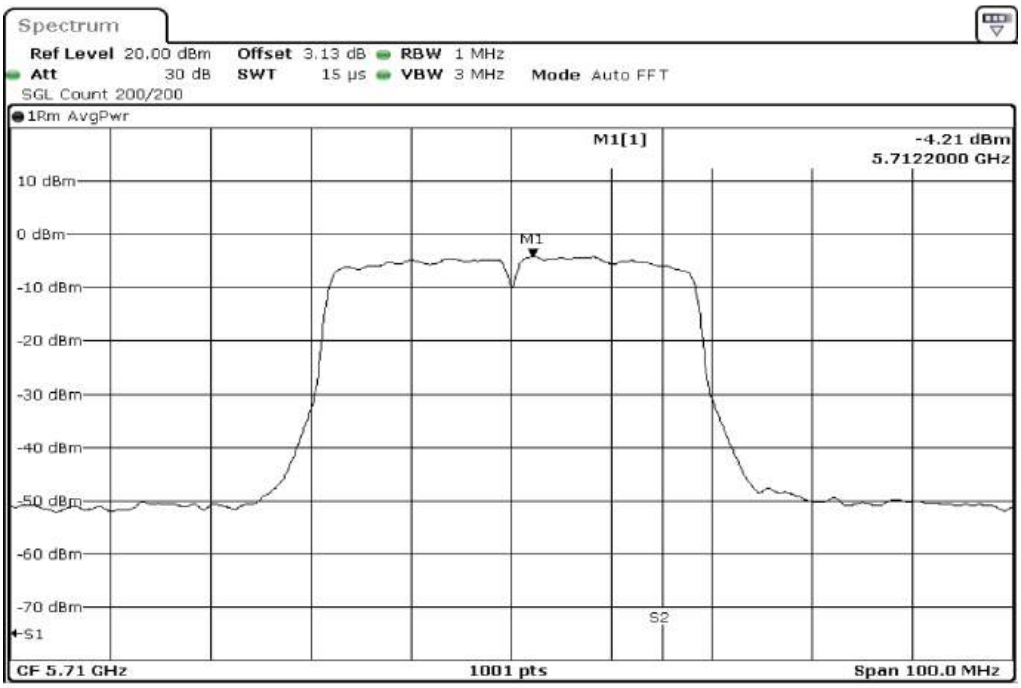
Date: 28.MAY.2025 09:10:46

3.1	Power Spectrul Density UNII2C

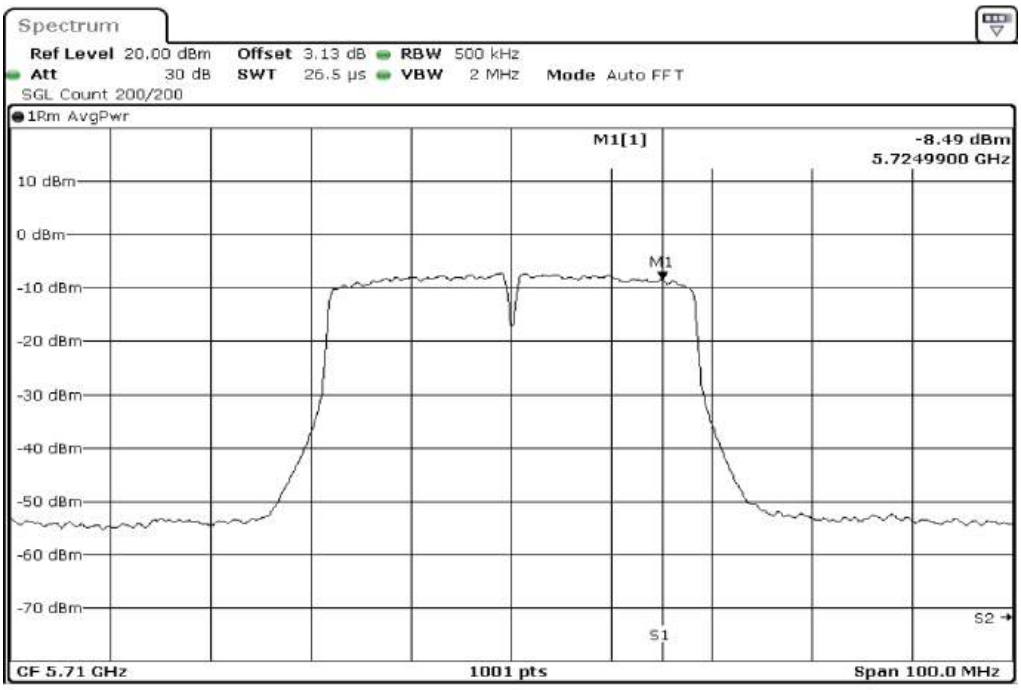


Date: 28.MAY.2025 09:10:50

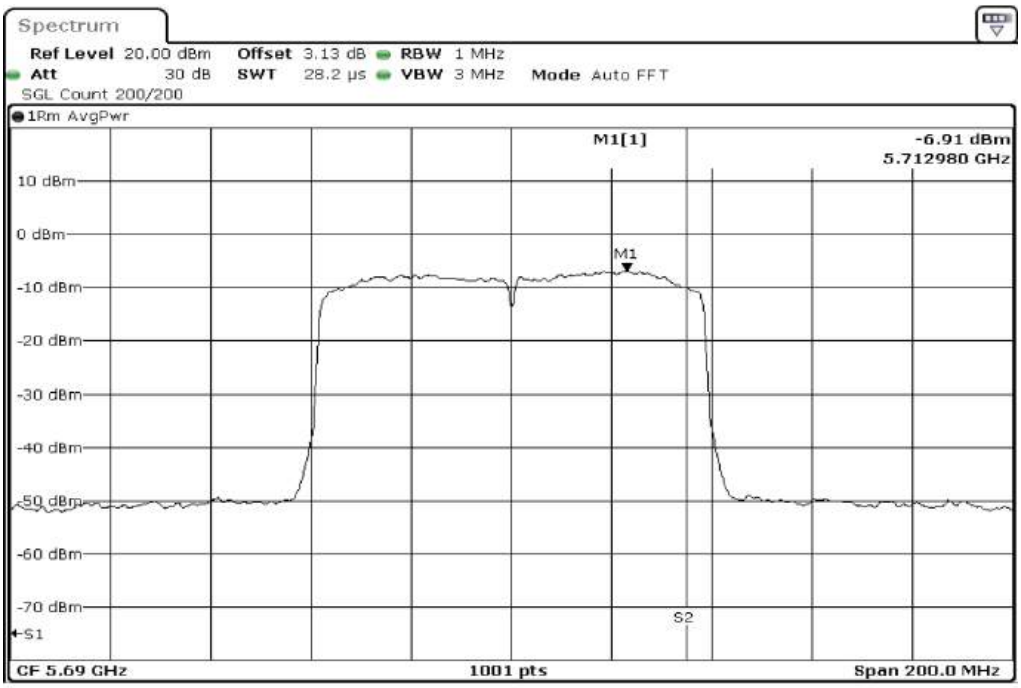
3.2	Power Spectrul Density UNII3



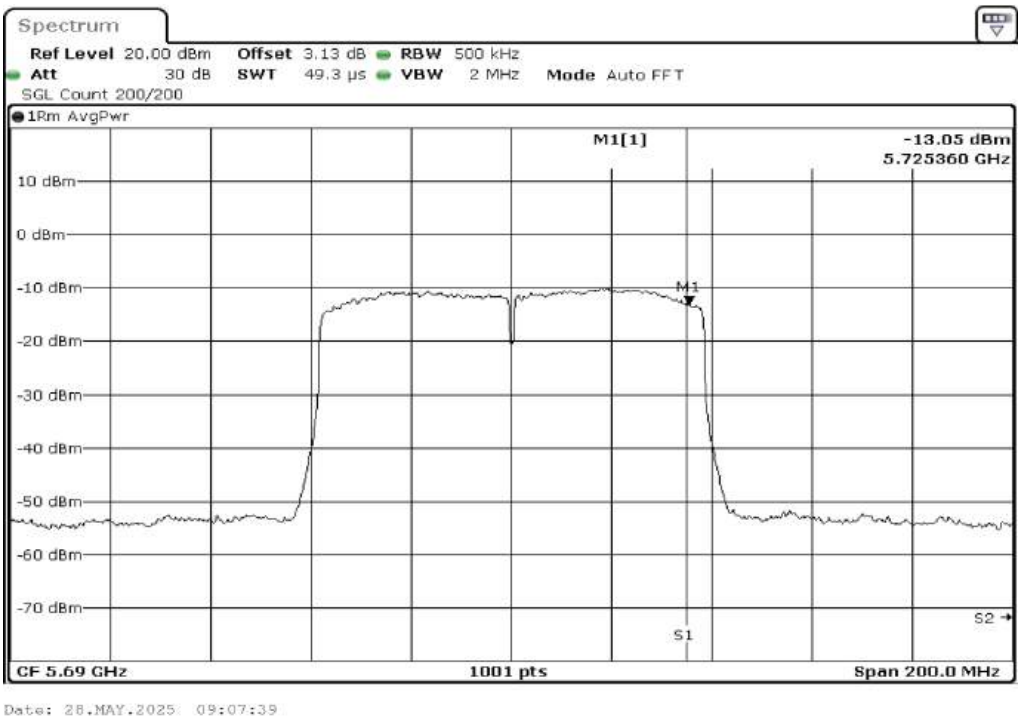
4.1	Power Spectrul Density UNII2C



4.2	Power Spectrul Density UNII3

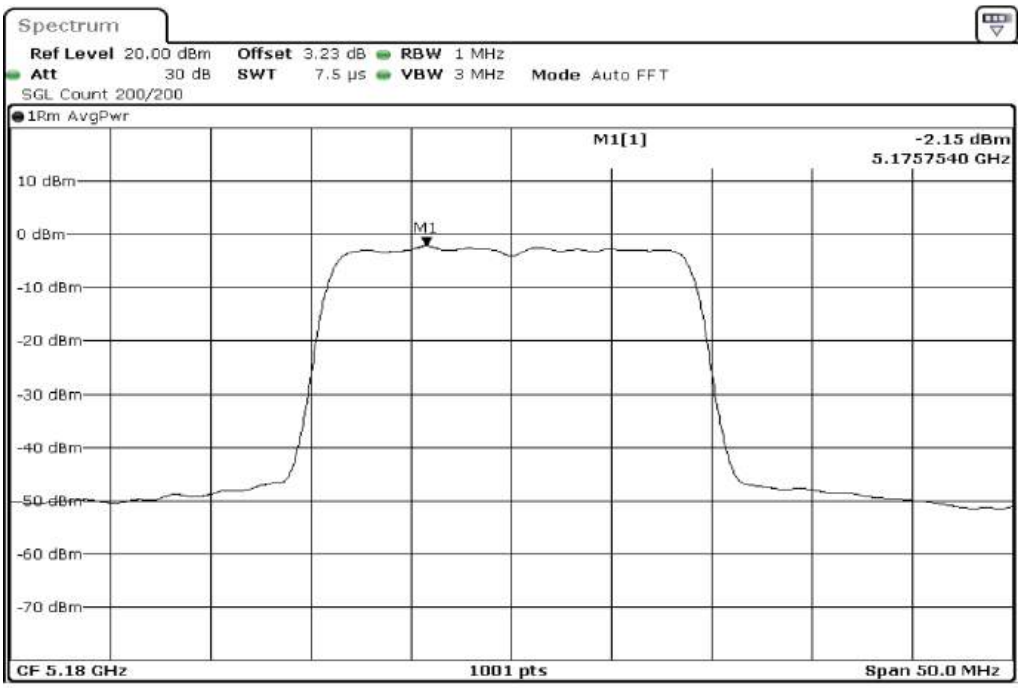


5.1	Power Spectrul Density UNII2C

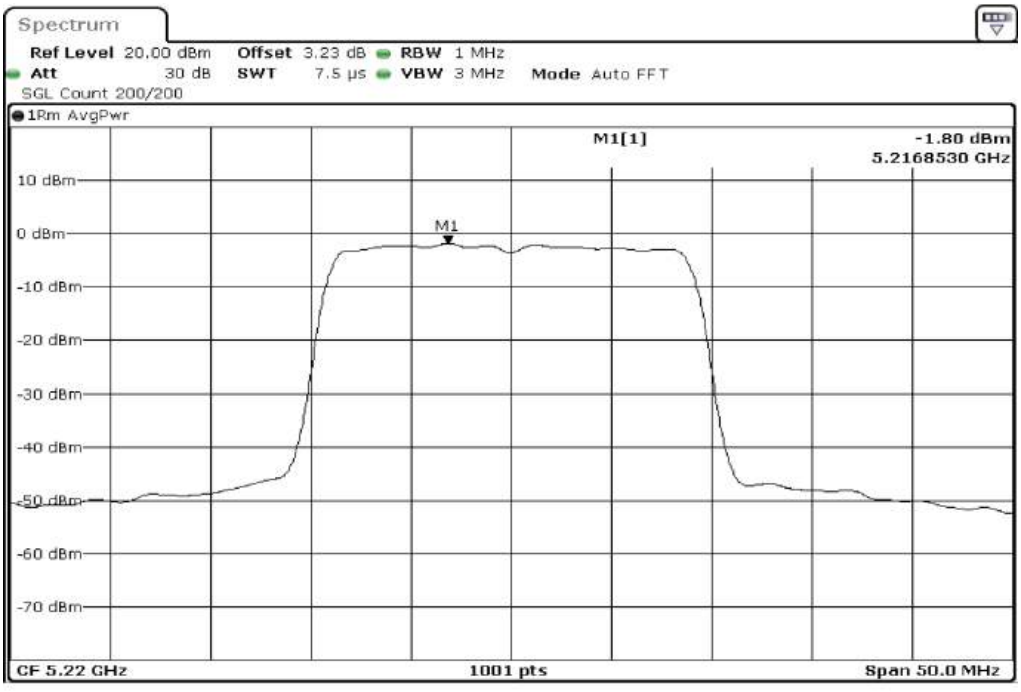


5.2	Power Spectrul Density UNII3

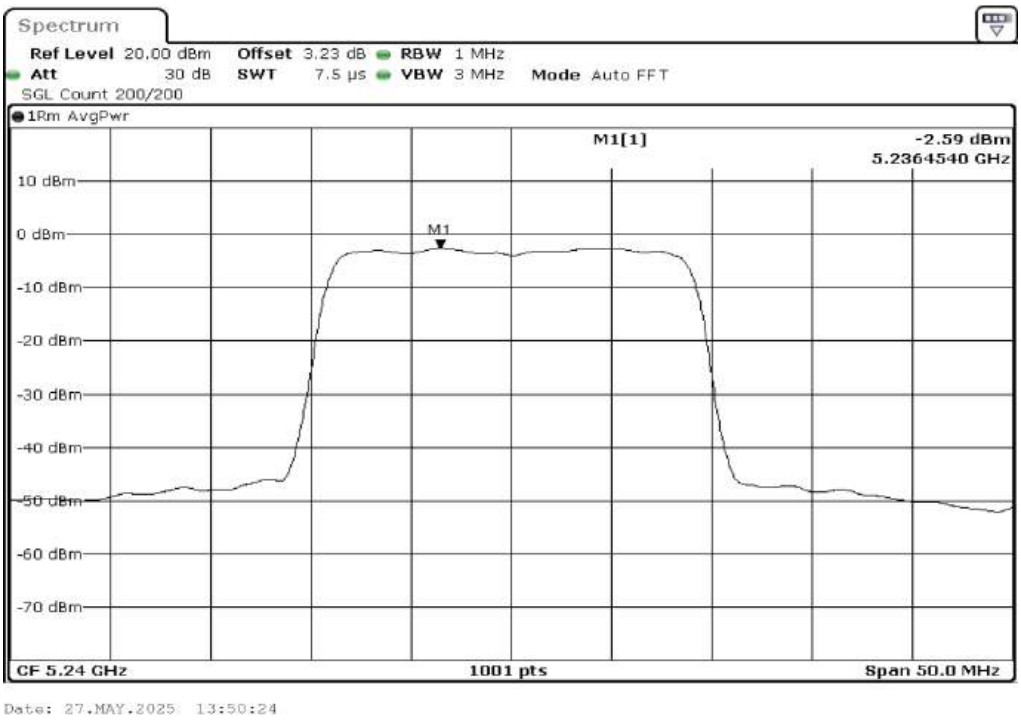
Test Band				Power Spectrul Density_MIMO			
Antenna				Ant 1			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwitdh	RU Tone	RB index	Verdict
	1	802.11 n(HT20)	5180	20 MHz	-	-	Pass
UNII1	2	802.11 n(HT20)	5220	20 MHz	-	-	Pass
	3	802.11 n(HT20)	5240	20 MHz	-	-	Pass
	4	802.11 n(HT20)	5260	20 MHz	-	-	Pass
UNII2A	5	802.11 n(HT20)	5300	20 MHz	-	-	Pass
	6	802.11 n(HT20)	5320	20 MHz	-	-	Pass
	7	802.11 n(HT20)	5500	20 MHz	-	-	Pass
UNII2C	8	802.11 n(HT20)	5580	20 MHz	-	-	Pass
	9	802.11 n(HT20)	5700	20 MHz	-	-	Pass
	10	802.11 n(HT20)	5745	20 MHz	-	-	Pass
UNII3	11	802.11 n(HT20)	5785	20 MHz	-	-	Pass
	12	802.11 n(HT20)	5825	20 MHz	-	-	Pass



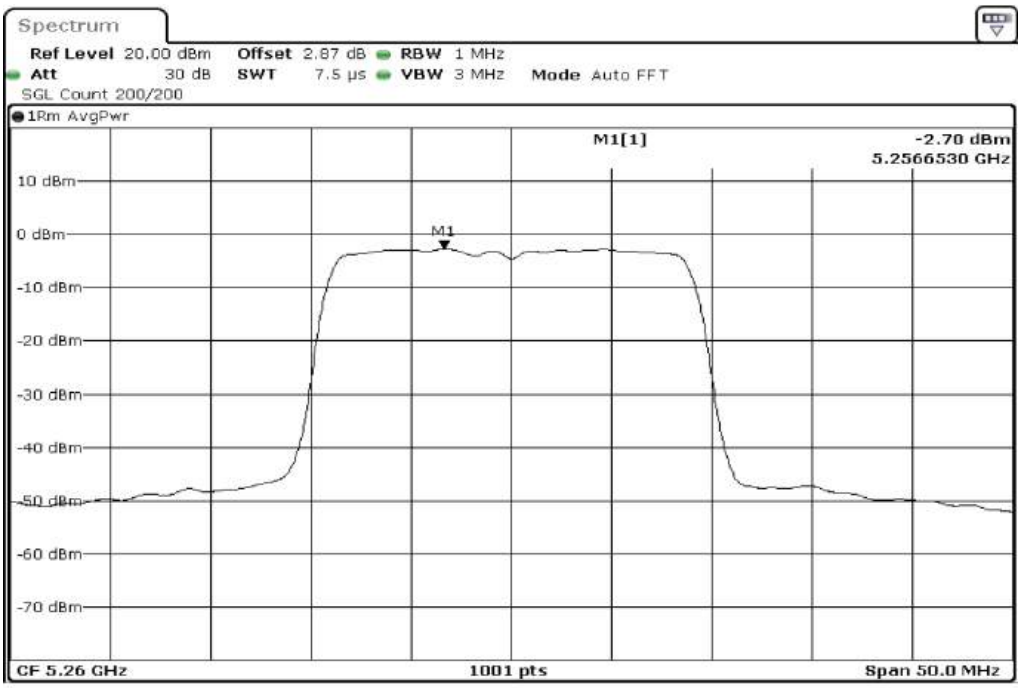
1	Power Spectrul Density



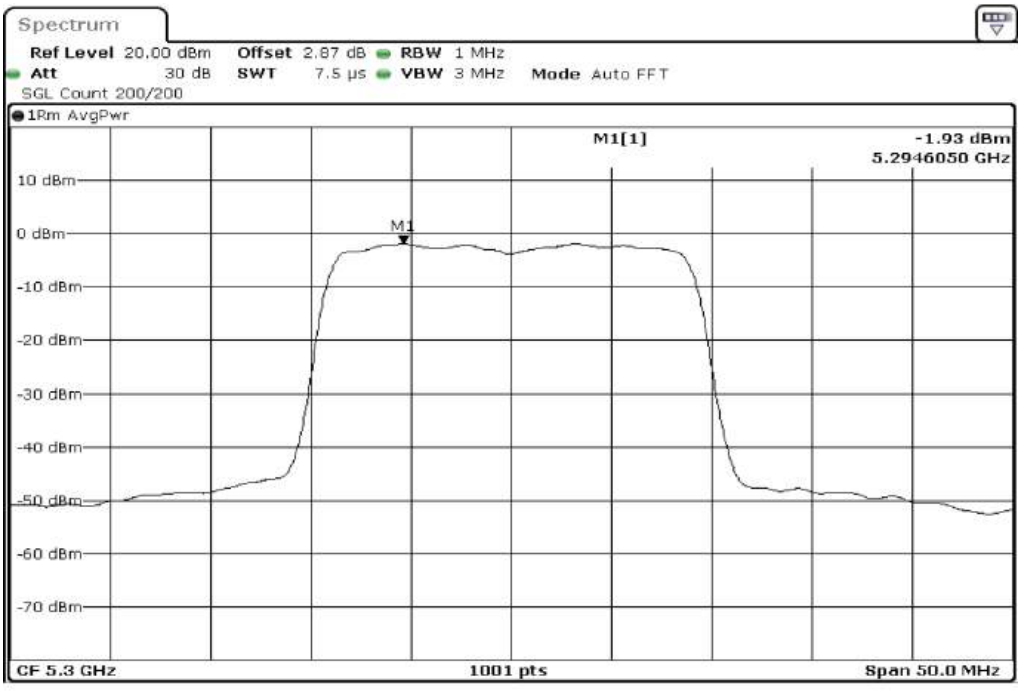
2	Power Spectrul Density



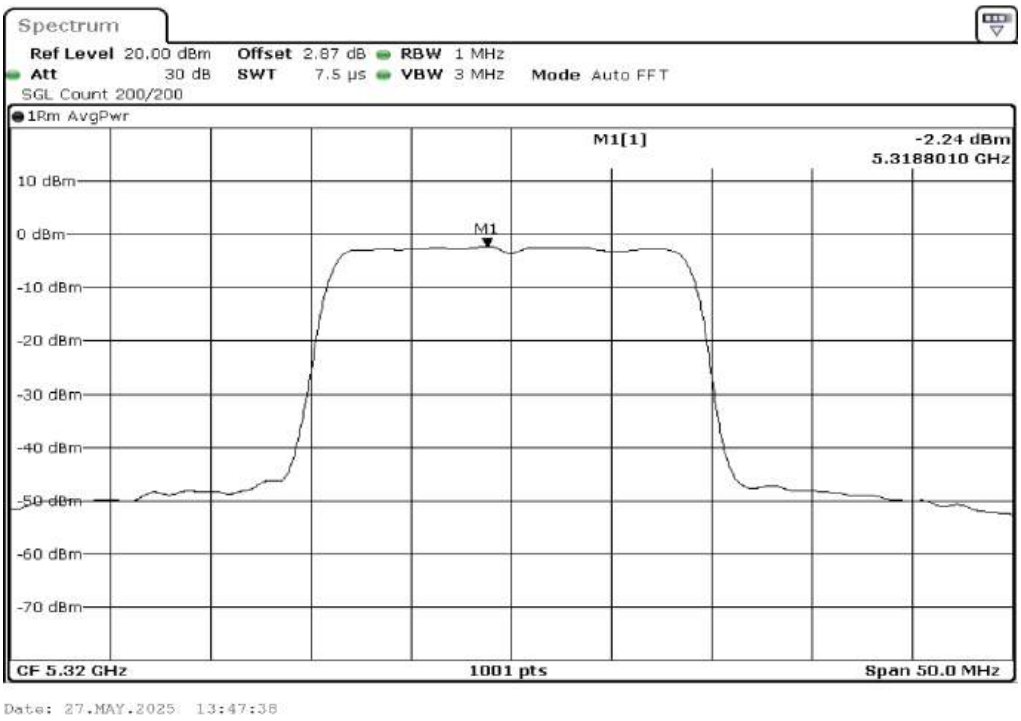
3	Power Spectrul Density



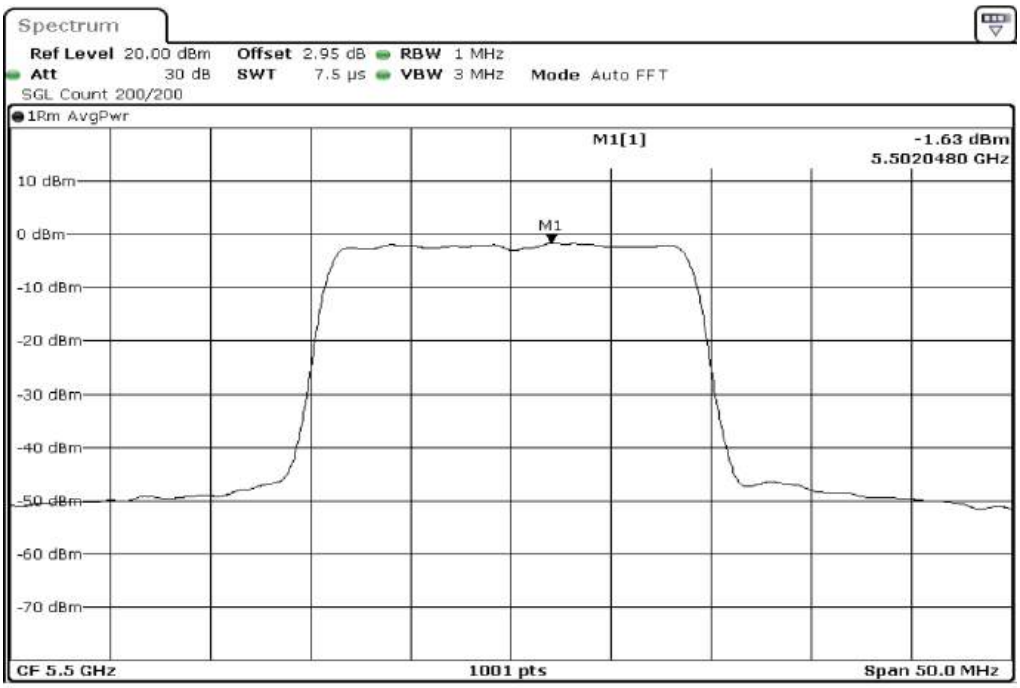
4	Power Spectrul Density



5	Power Spectrul Density



6	Power Spectrul Density



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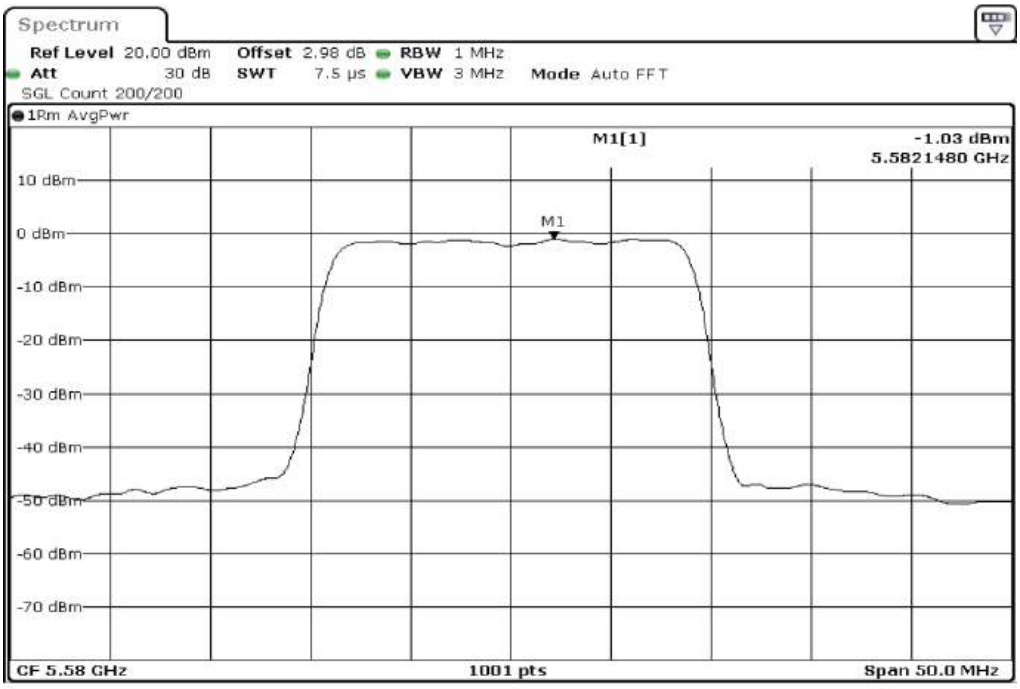
7	Power Spectrul Density



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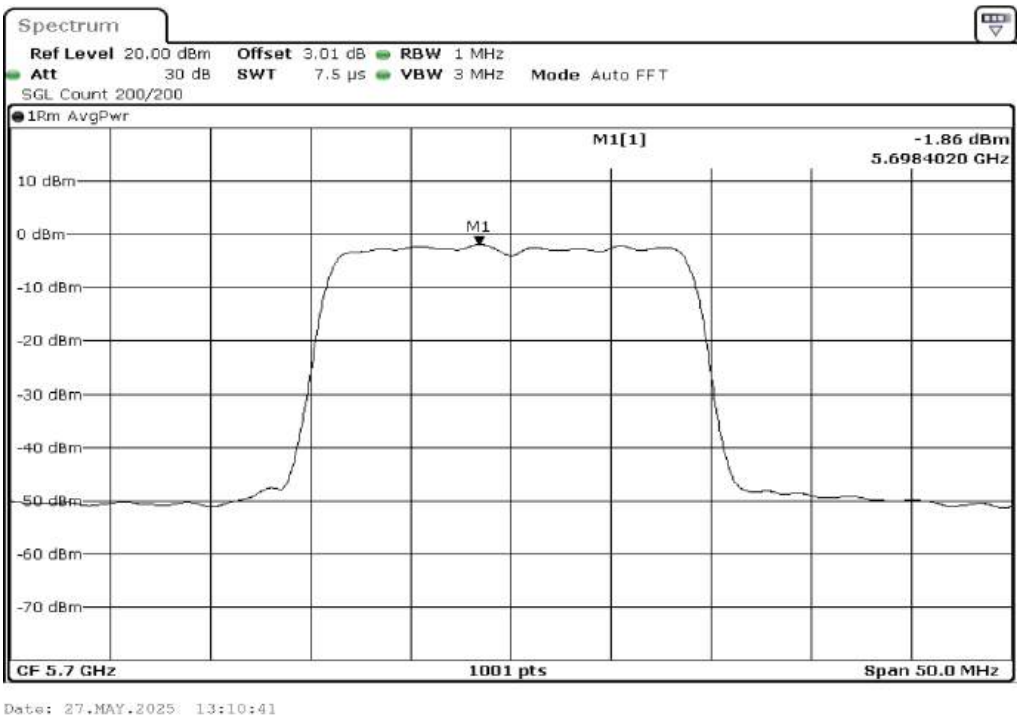
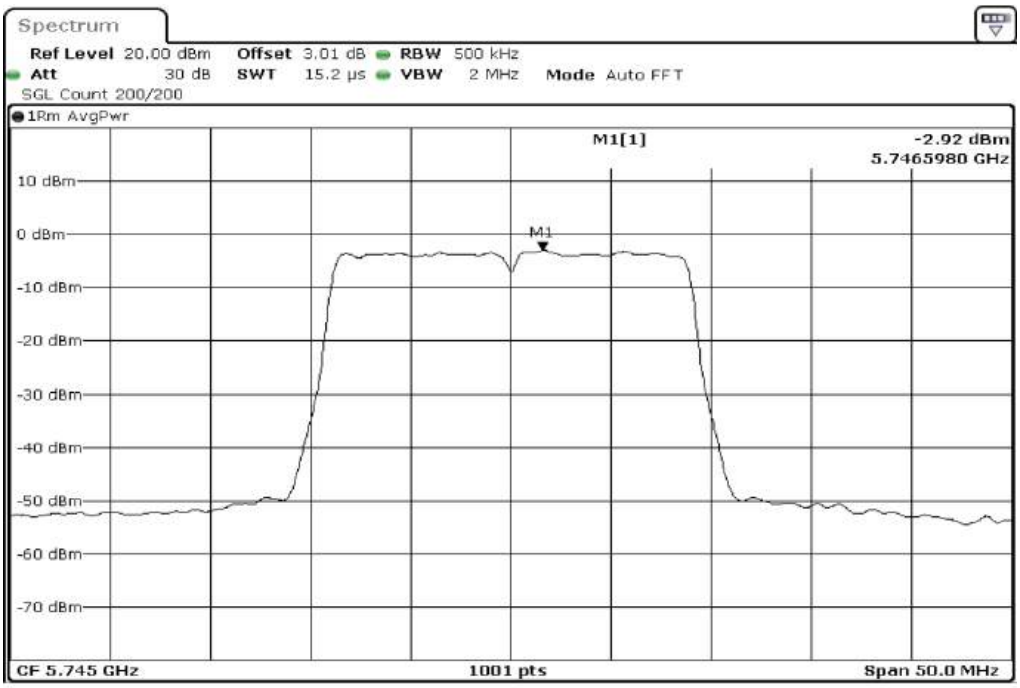
8	Power Spectrul Density



9	Power Spectrul Density



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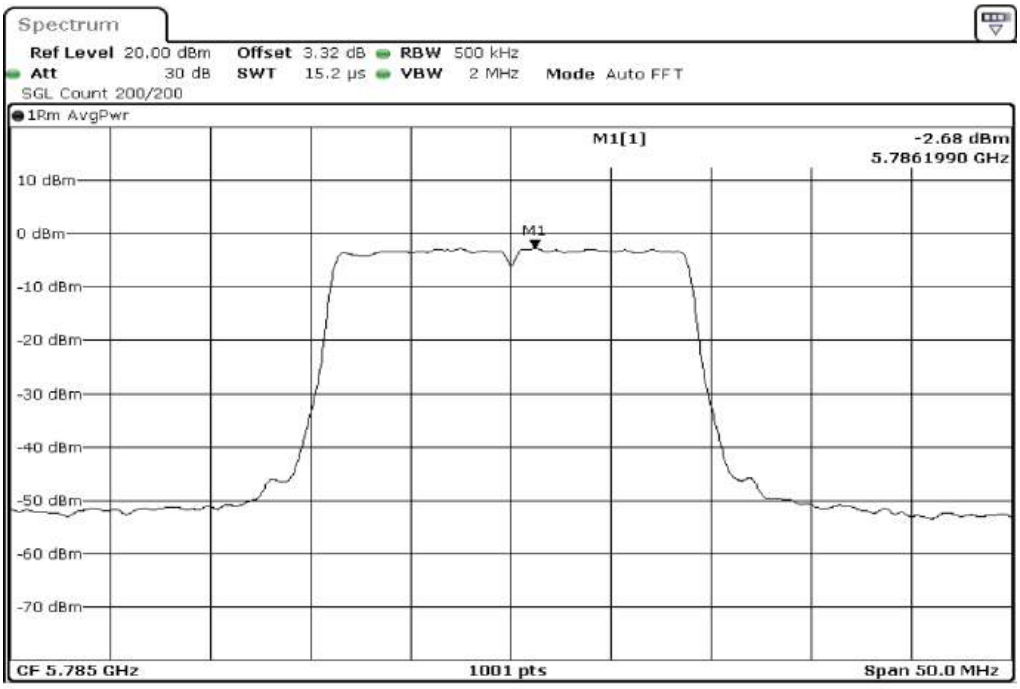
10	Power Spectrul Density



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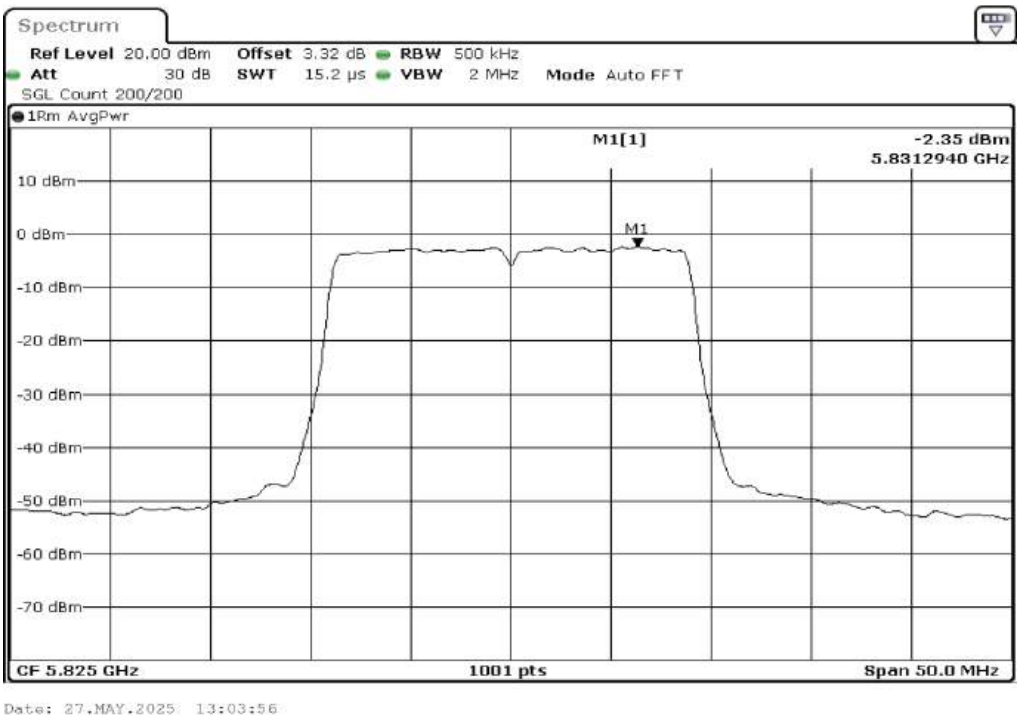
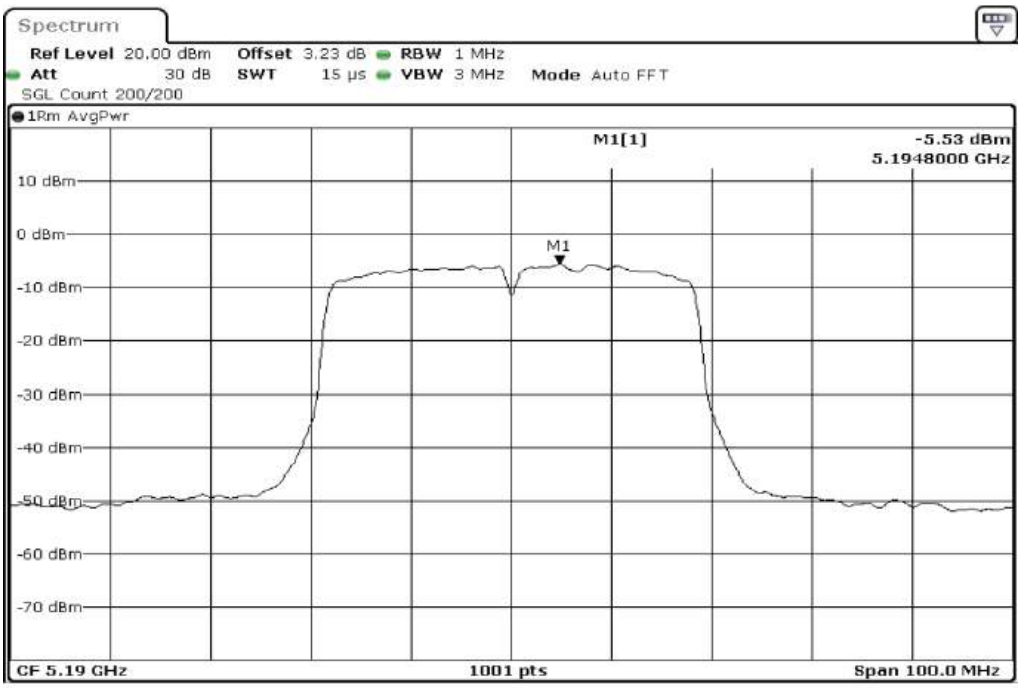
11	Power Spectrul Density

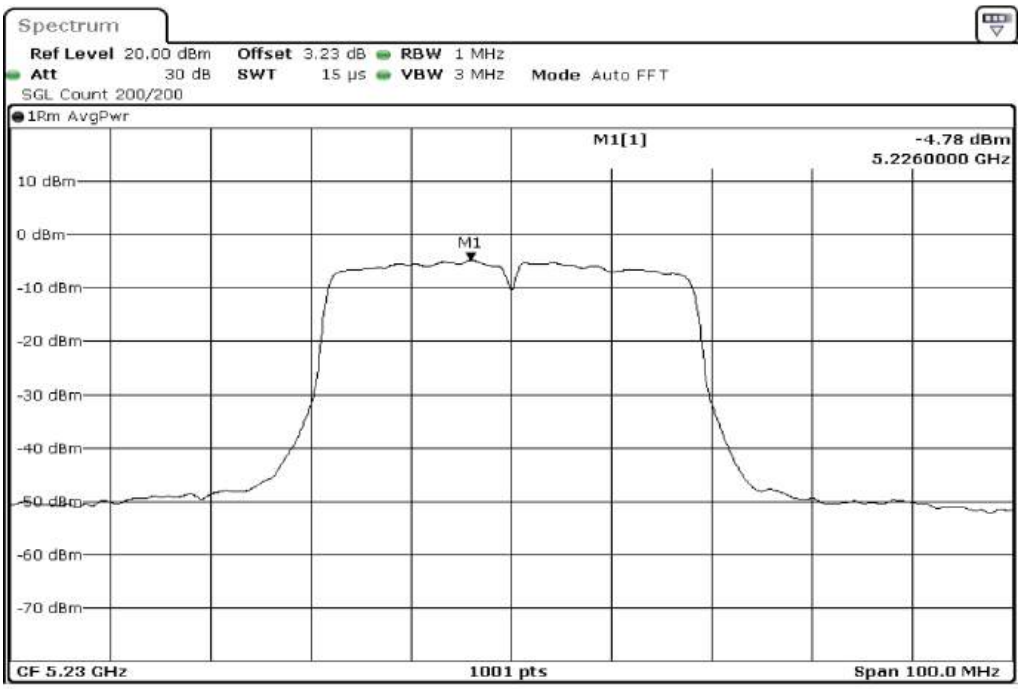


12	Power Spectrul Density

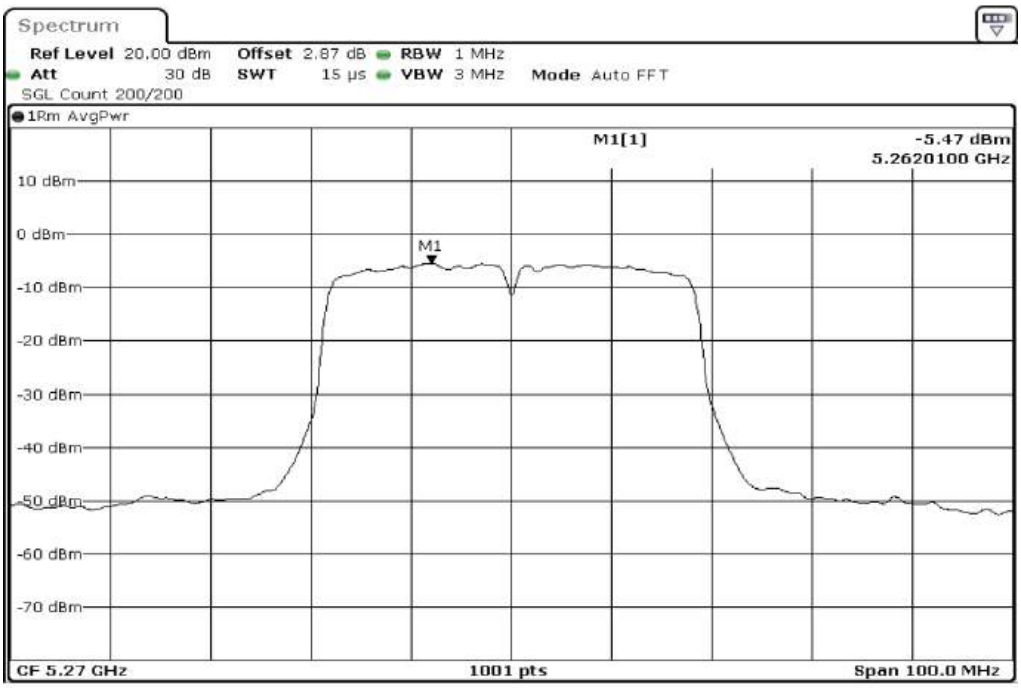
Test Band				Power Spectrul Density_MIMO			
Antenna				Ant 1			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwitdh	RU Tone	RB index	Verdict
UNII1	1	802.11 n(HT40)	5190	40 MHz	-	-	Pass
	2	802.11 n(HT40)	5230	40 MHz	-	-	Pass
UNII2A	3	802.11 n(HT40)	5270	40 MHz	-	-	Pass
	4	802.11 n(HT40)	5310	40 MHz	-	-	Pass
UNII2C	5	802.11 n(HT40)	5510	40 MHz	-	-	Pass
	6	802.11 n(HT40)	5550	40 MHz	-	-	Pass
	7	802.11 n(HT40)	5670	40 MHz	-	-	Pass
UNII3	8	802.11 n(HT40)	5755	40 MHz	-	-	Pass
	9	802.11 n(HT40)	5795	40 MHz	-	-	Pass



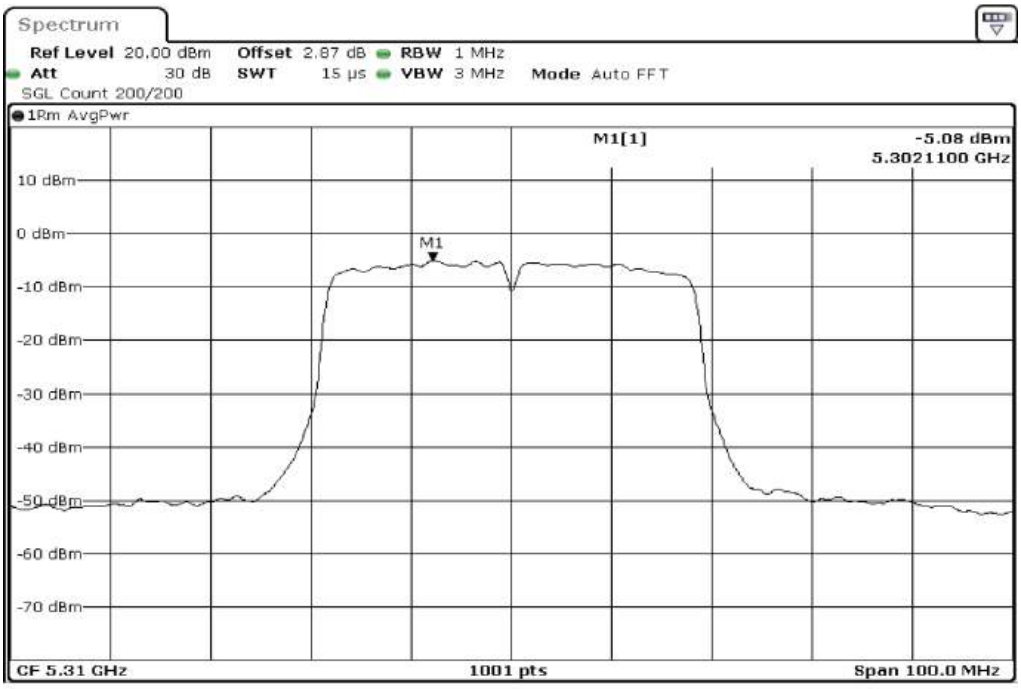
1	Power Spectrul Density



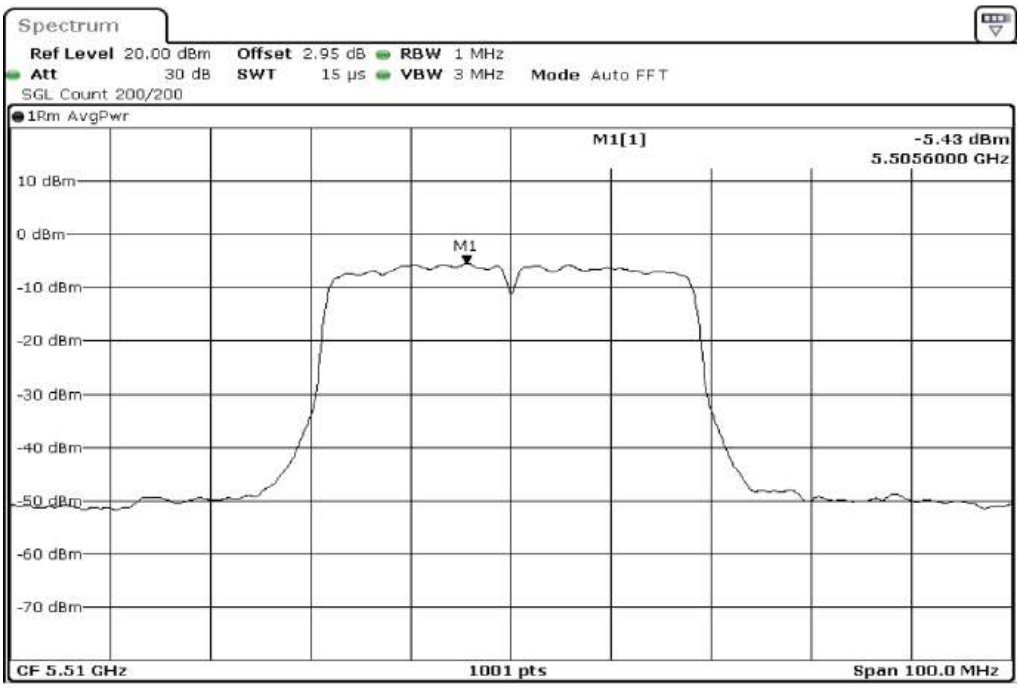
2	Power Spectrul Density



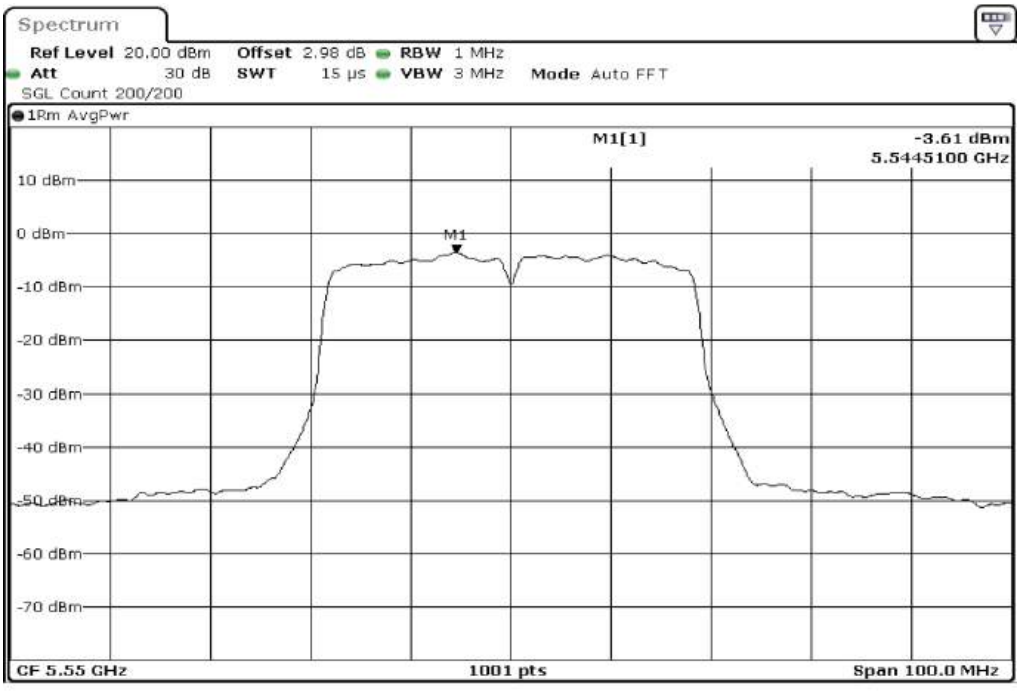
3	Power Spectrul Density



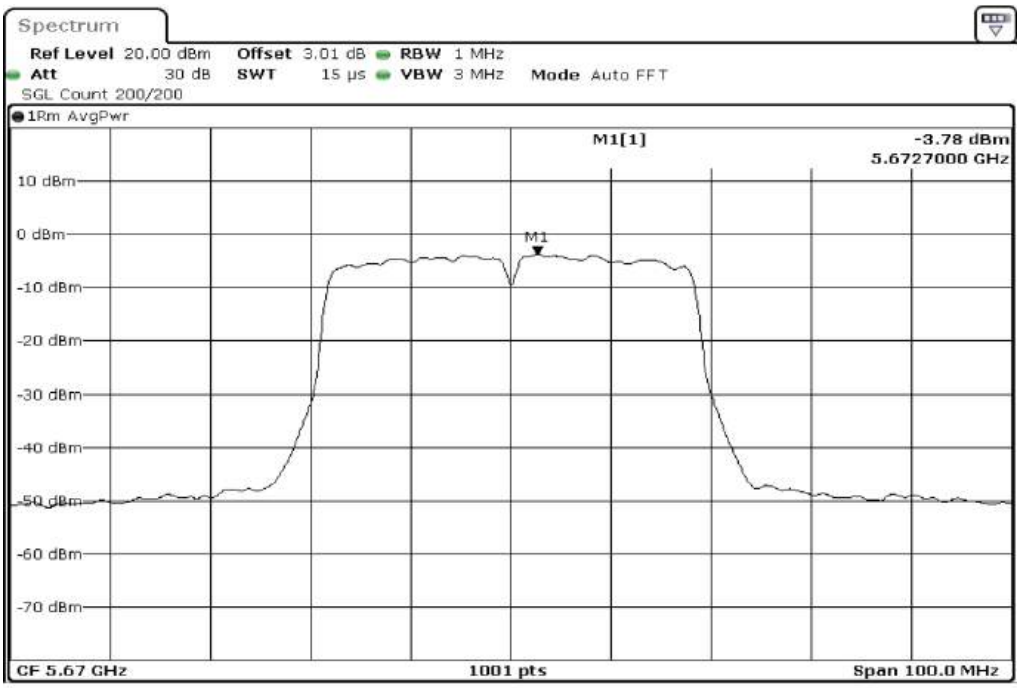
4	Power Spectrul Density



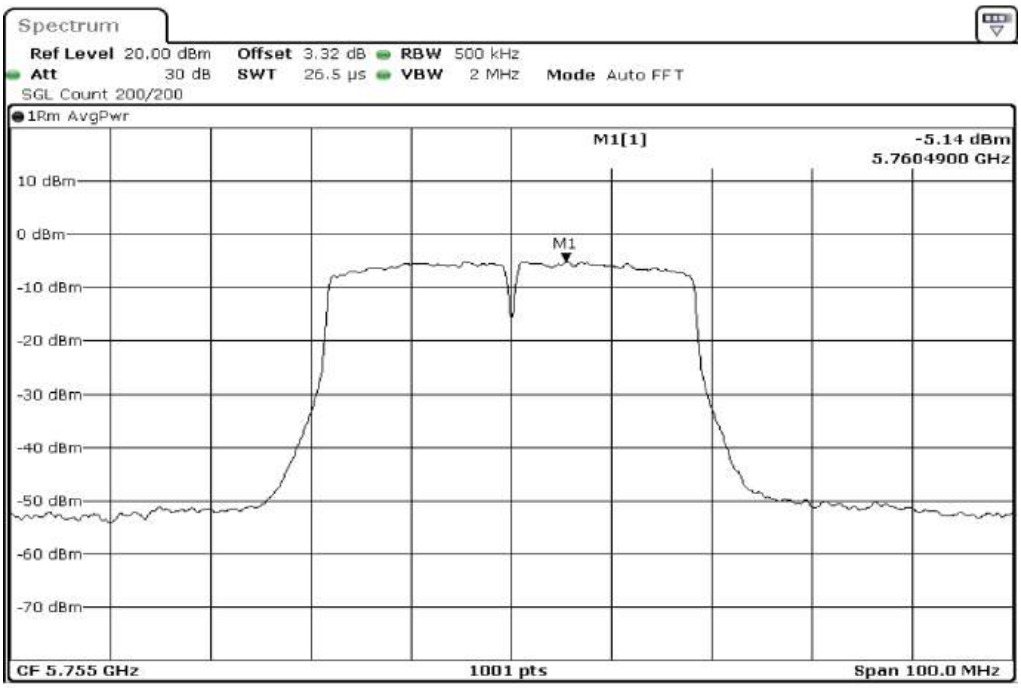
5	Power Spectrul Density



6	Power Spectrul Density



7	Power Spectrul Density



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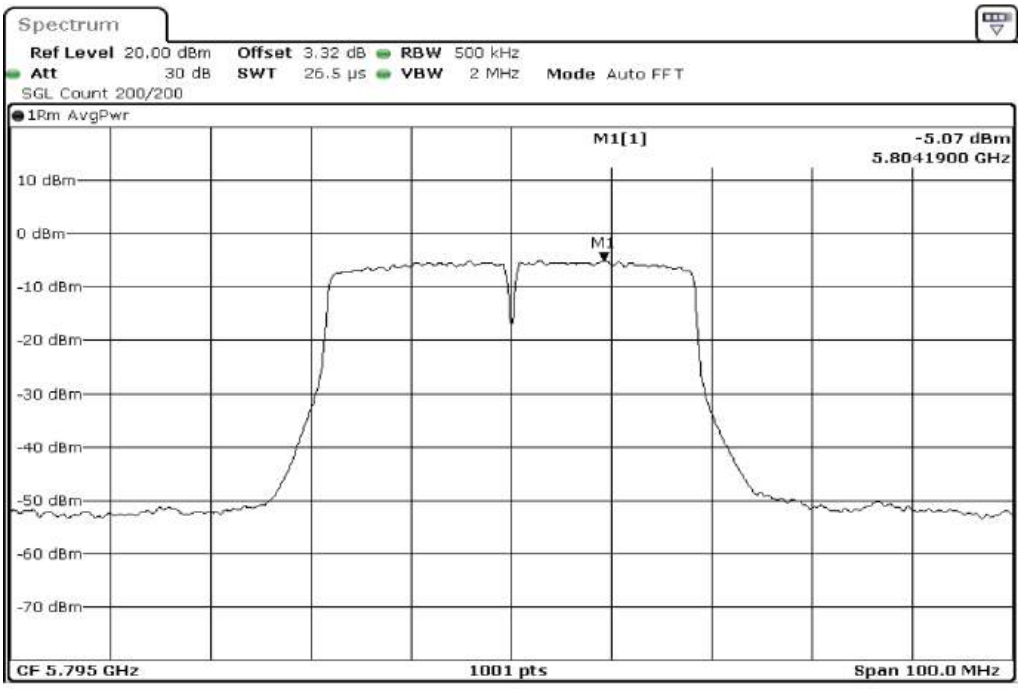
8	Power Spectrul Density



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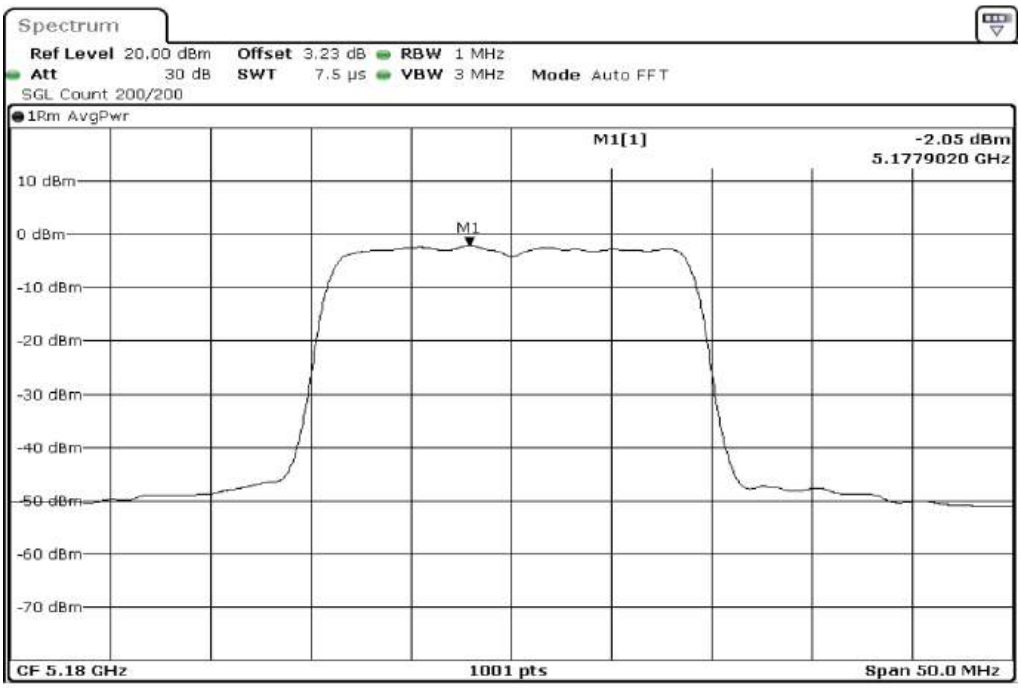
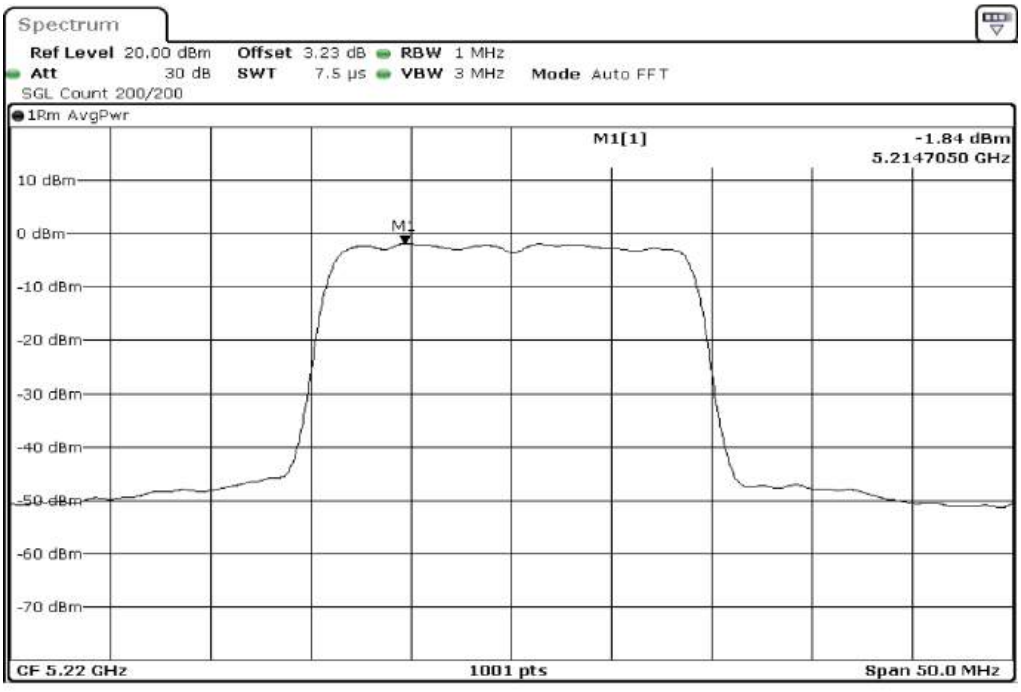
9	Power Spectrul Density

Test Band				Power Spectrul Density_MIMO			
Antenna				Ant 1			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwidth	RU Tone	RB index	Verdict
	1	802.11 ac(VHT20)	5180	20 MHz	-	-	Pass
UNII1	2	802.11 ac(VHT20)	5220	20 MHz	-	-	Pass
	3	802.11 ac(VHT20)	5240	20 MHz	-	-	Pass
	4	802.11 ac(VHT20)	5260	20 MHz	-	-	Pass
UNII2A	5	802.11 ac(VHT20)	5300	20 MHz	-	-	Pass
	6	802.11 ac(VHT20)	5320	20 MHz	-	-	Pass
	7	802.11 ac(VHT20)	5500	20 MHz	-	-	Pass
UNII2C	8	802.11 ac(VHT20)	5580	20 MHz	-	-	Pass
	9	802.11 ac(VHT20)	5700	20 MHz	-	-	Pass
	10	802.11 n(HT20)	5745	20 MHz	-	-	Pass
UNII3	11	802.11 n(HT20)	5785	20 MHz	-	-	Pass
	12	802.11 n(HT20)	5825	20 MHz	-	-	Pass



1	Power Spectrul Density



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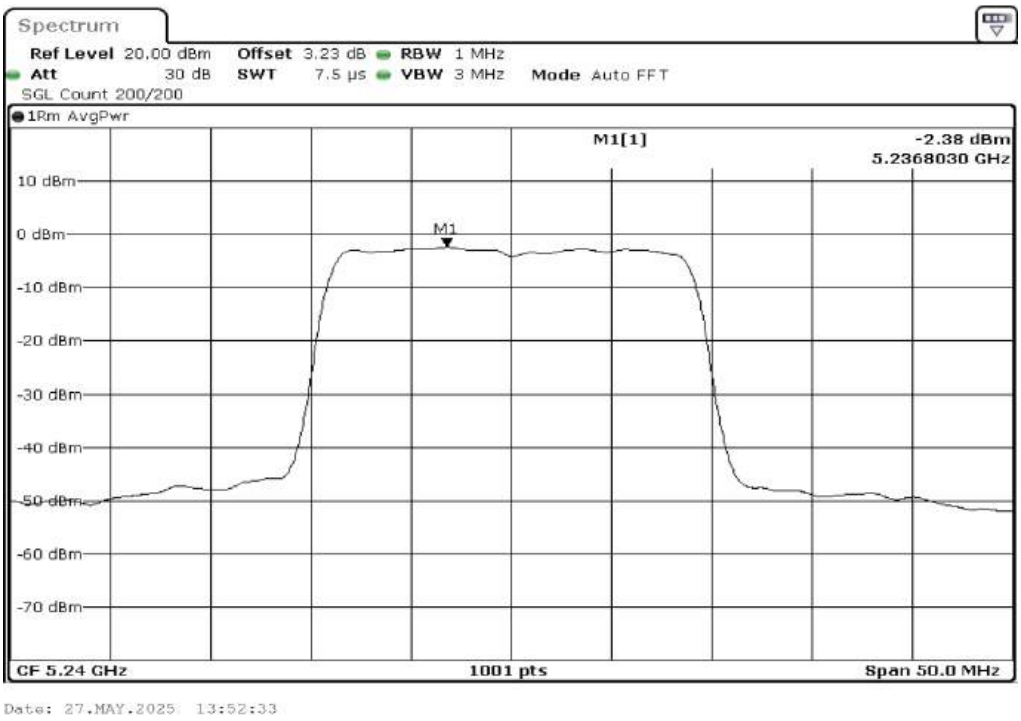
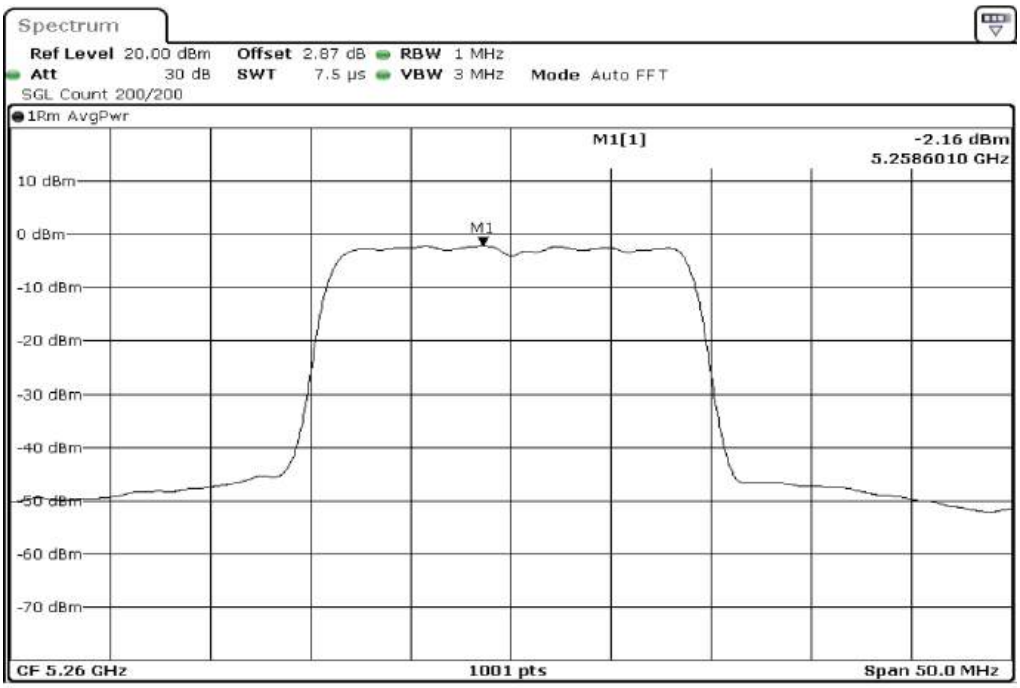
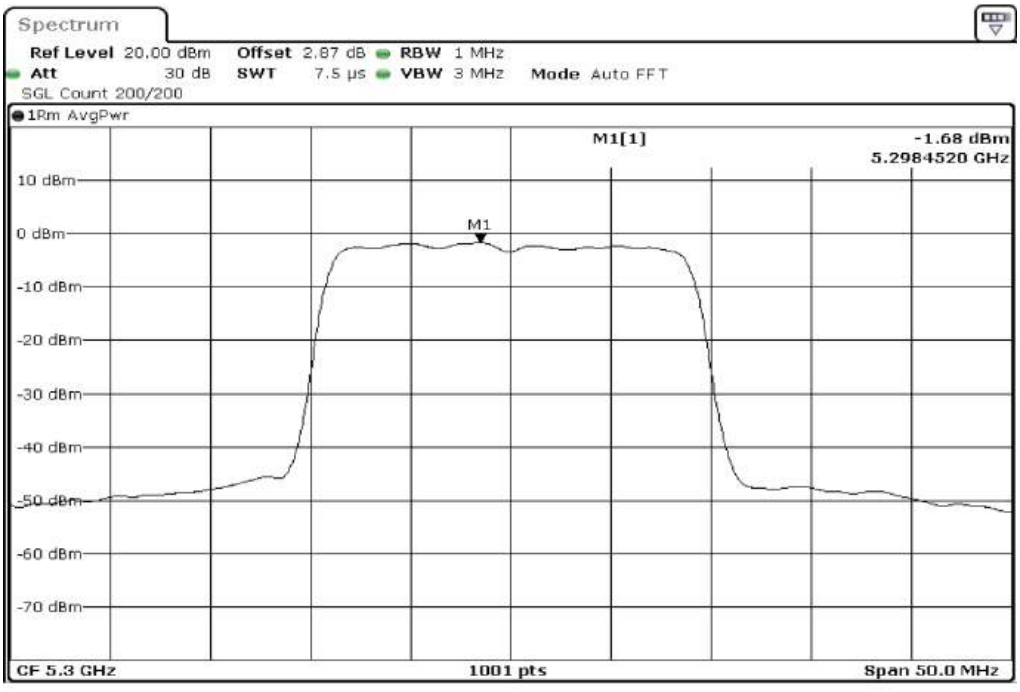


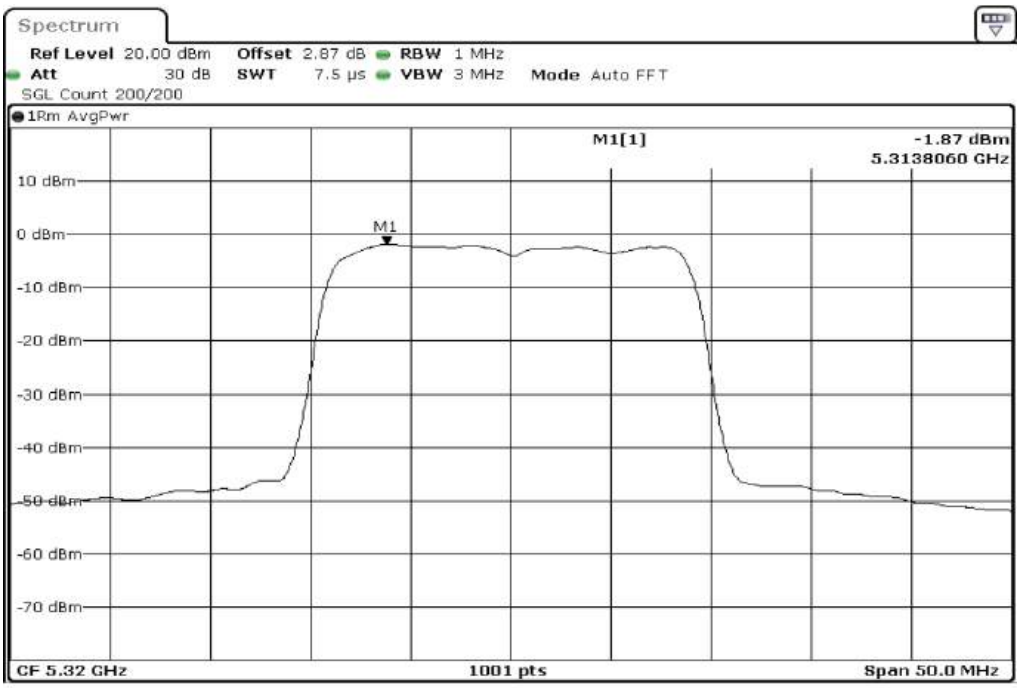
3	Power Spectrul Density



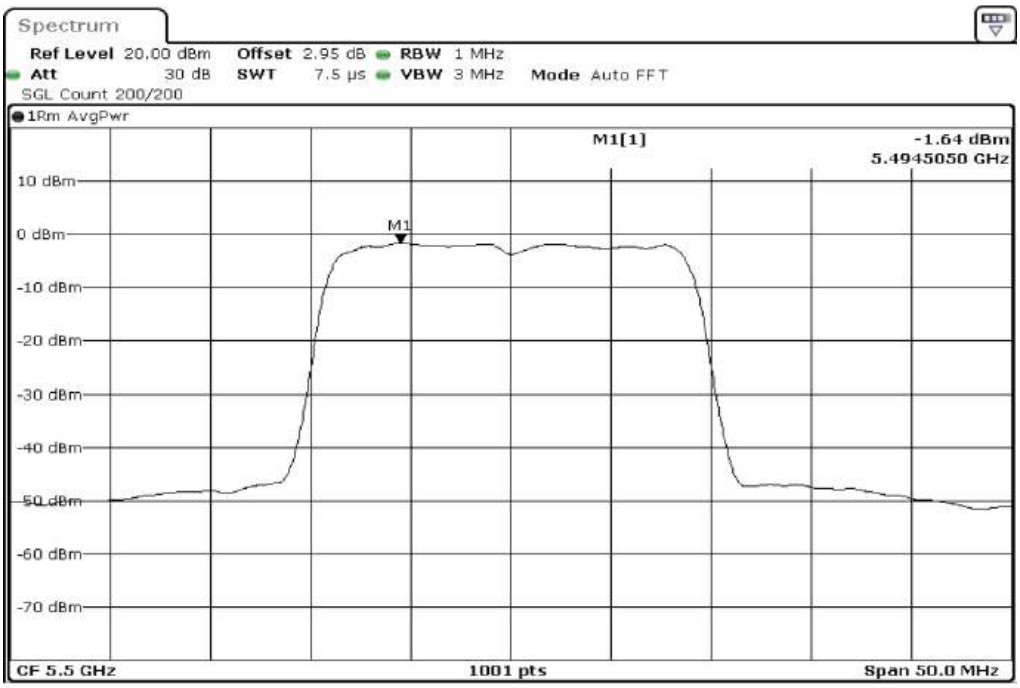
4	Power Spectrul Density



5	Power Spectrul Density



6	Power Spectrul Density



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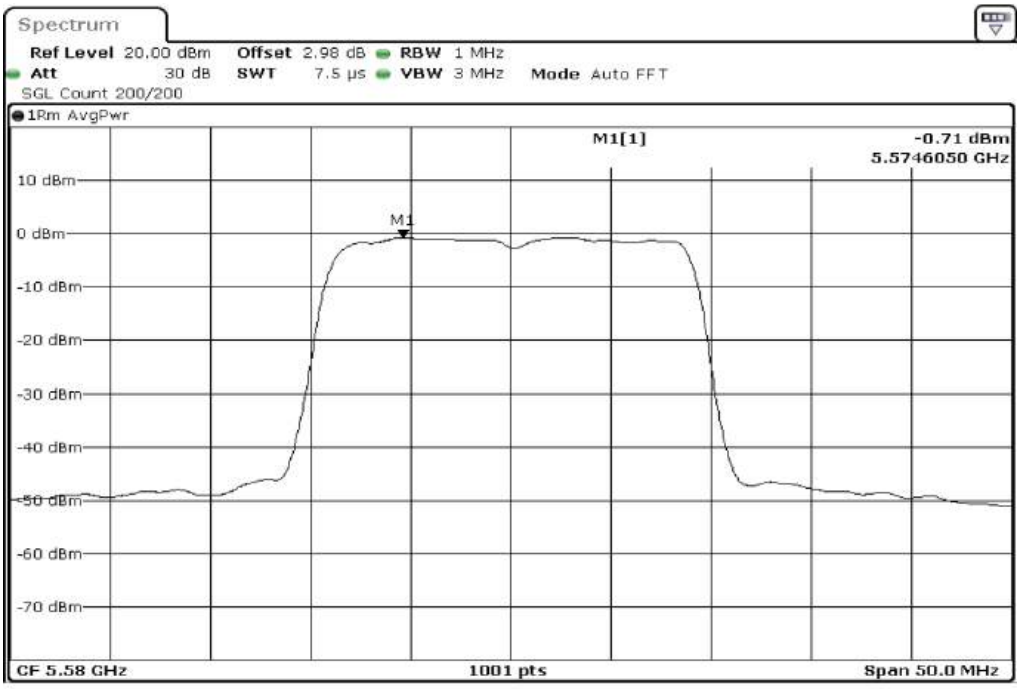
7	Power Spectrul Density



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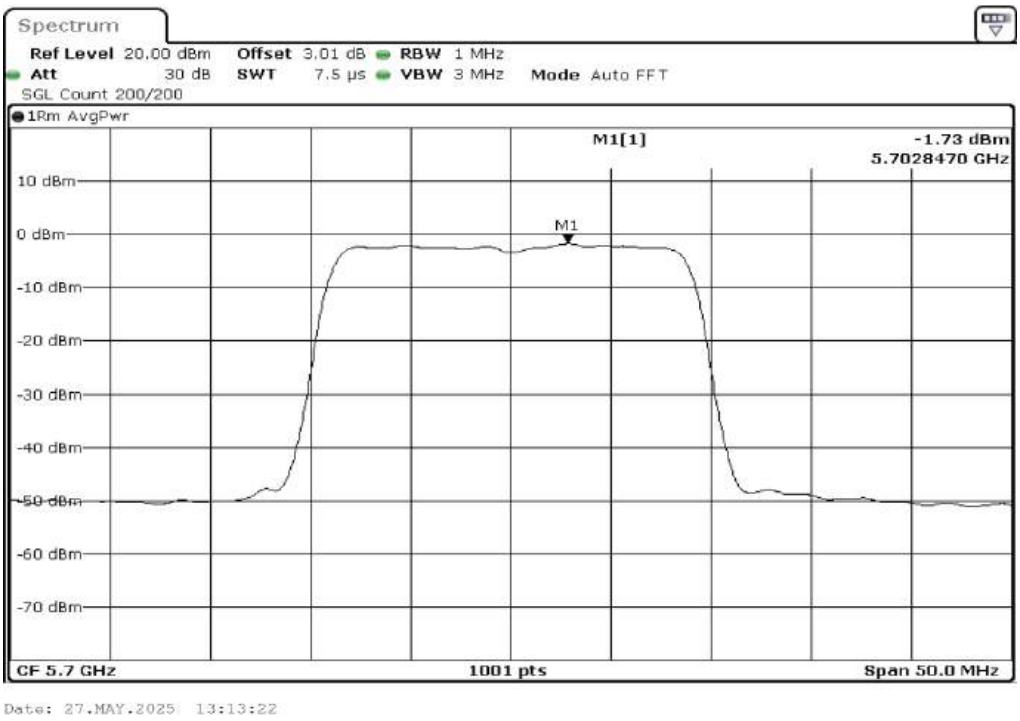
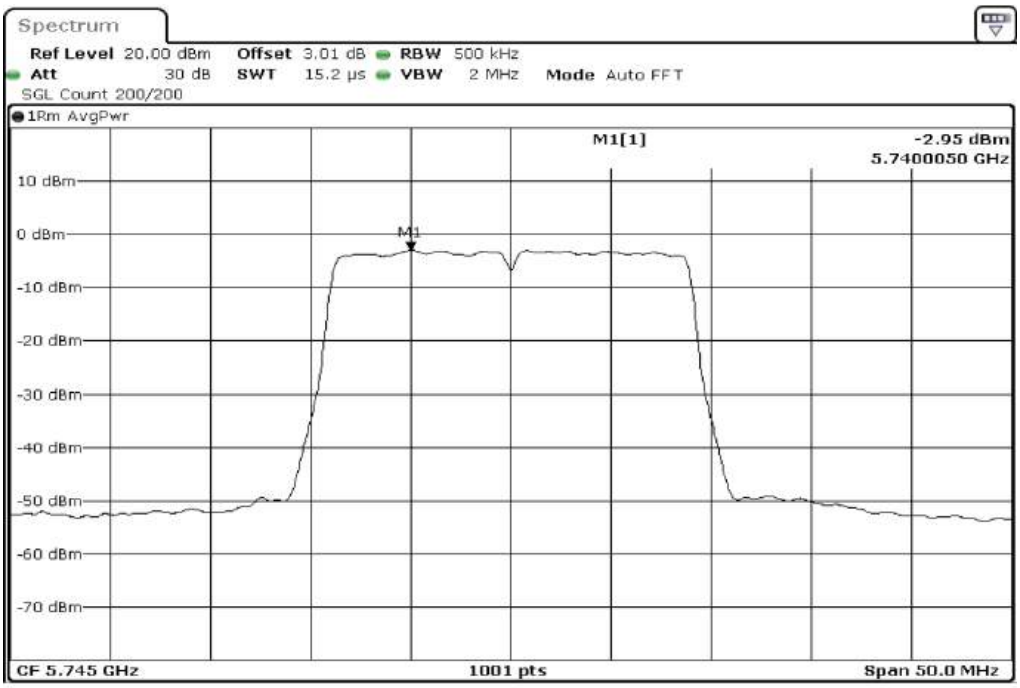
8	Power Spectrul Density



9	Power Spectrul Density



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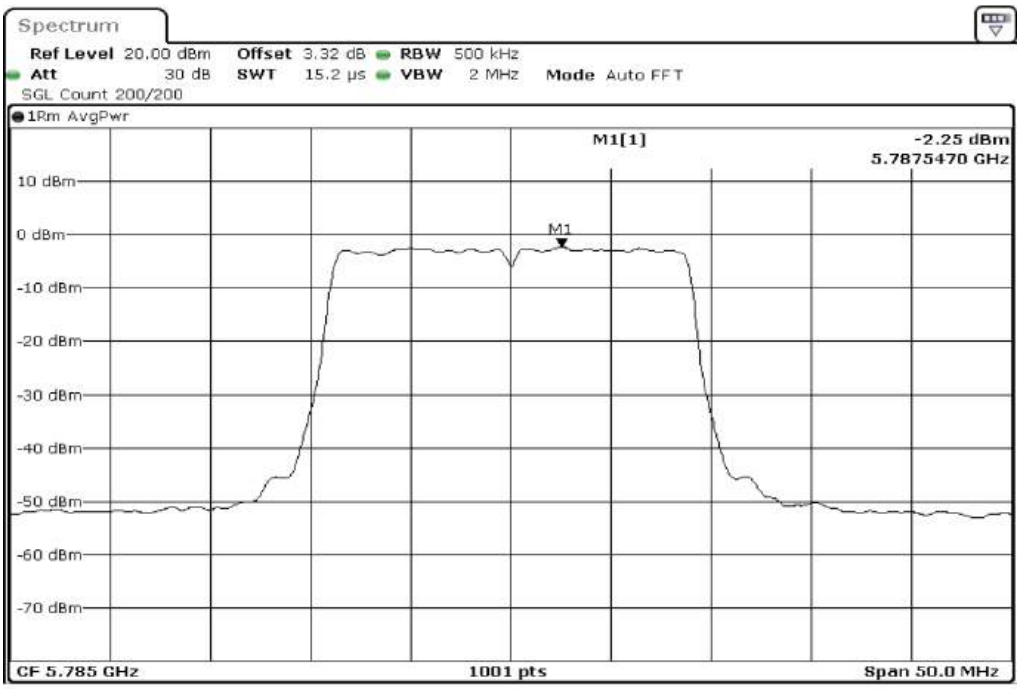
10	Power Spectrul Density



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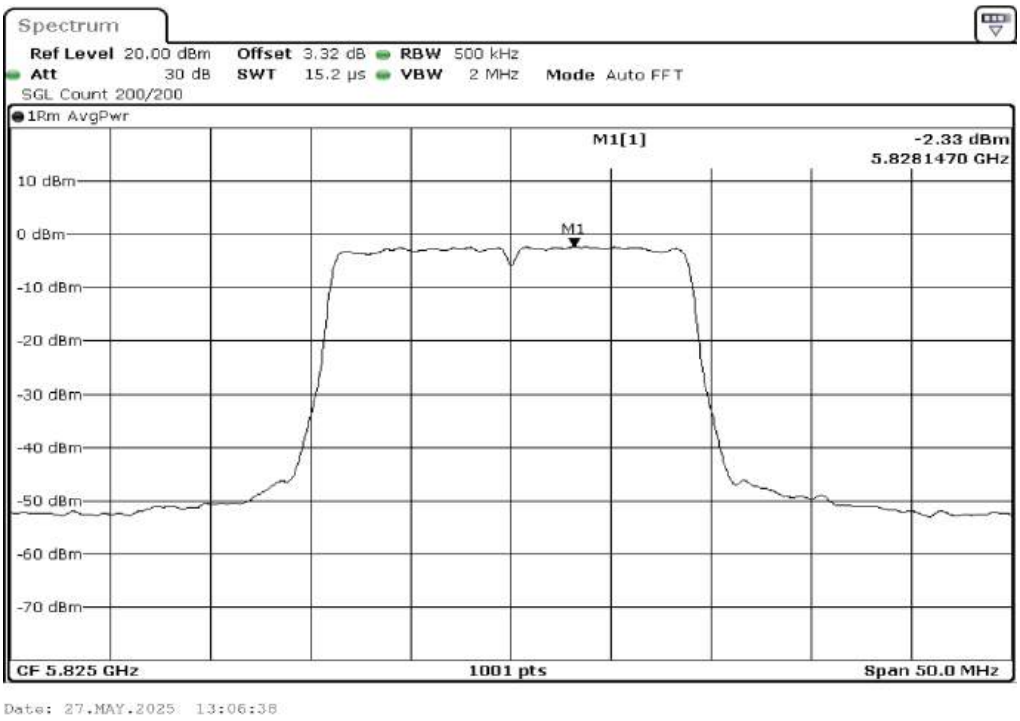
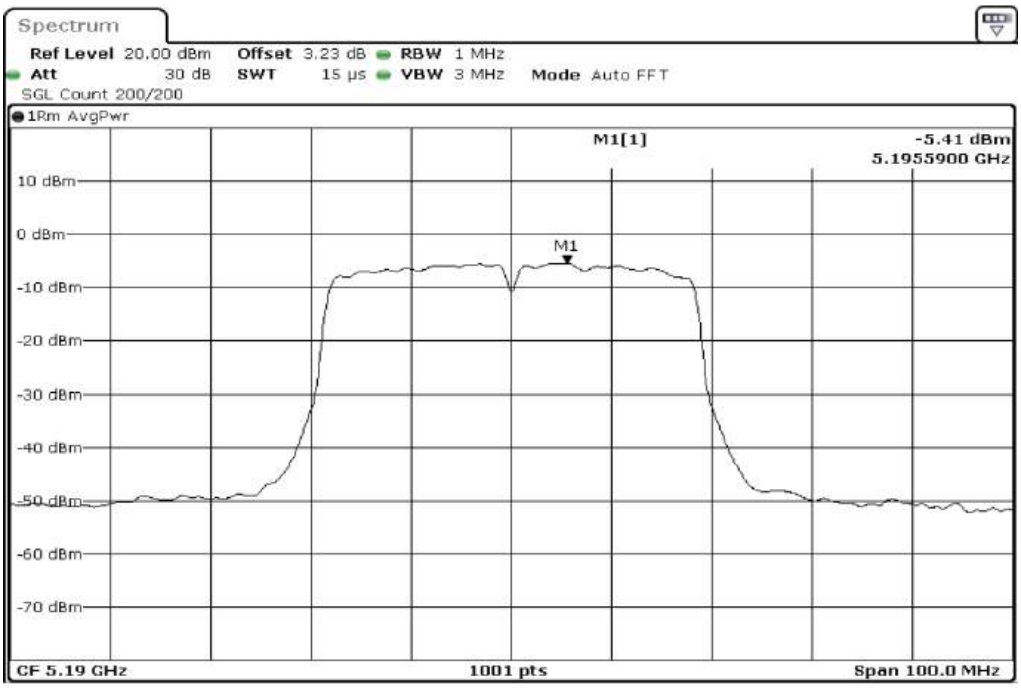
11	Power Spectrul Density

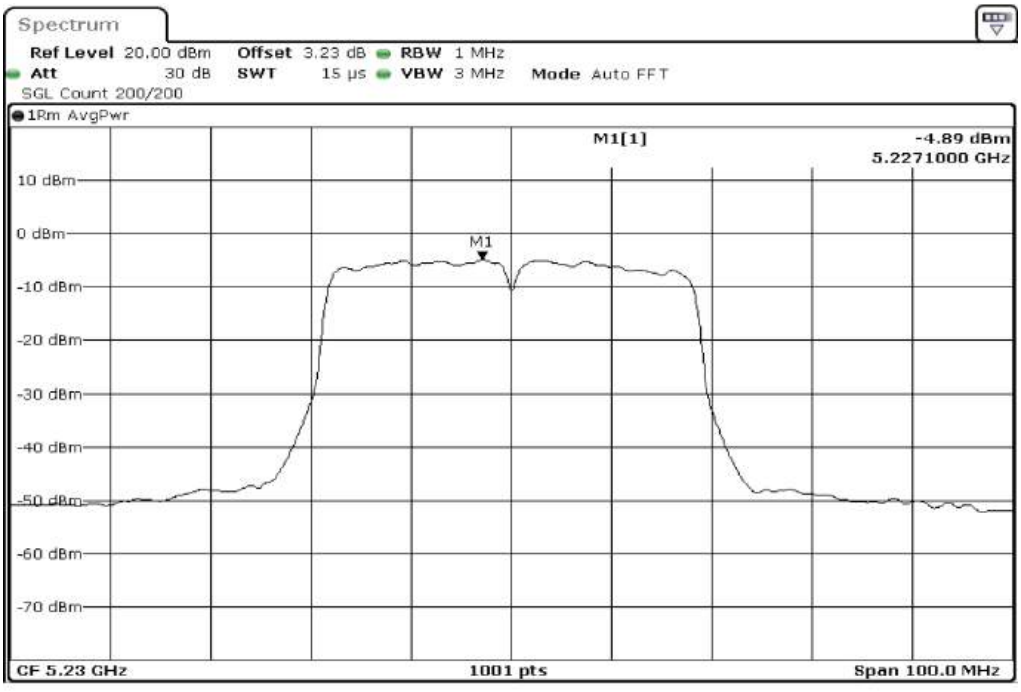


12	Power Spectrul Density

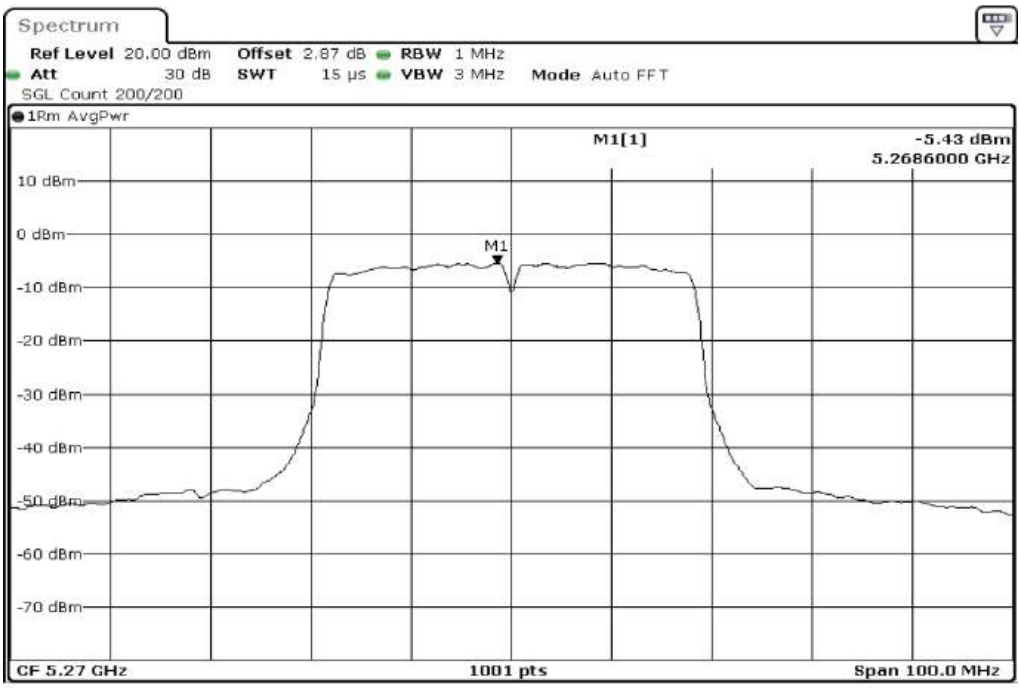
Test Band				Power Spectrul Density_MIMO			
Antenna				Ant 1			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwitdh	RU Tone	RB index	Verdict
UNII1	1	802.11 ac(VHT40)	5190	40 MHz	-	-	Pass
	2	802.11 ac(VHT40)	5230	40 MHz	-	-	Pass
UNII2A	3	802.11 ac(VHT40)	5270	40 MHz	-	-	Pass
	4	802.11 ac(VHT40)	5310	40 MHz	-	-	Pass
UNII2C	5	802.11 ac(VHT40)	5510	40 MHz	-	-	Pass
	6	802.11 ac(VHT40)	5550	40 MHz	-	-	Pass
	7	802.11 ac(VHT40)	5670	40 MHz	-	-	Pass
UNII3	8	802.11 ac(VHT40)	5755	40 MHz	-	-	Pass
	9	802.11 ac(VHT40)	5795	40 MHz	-	-	Pass



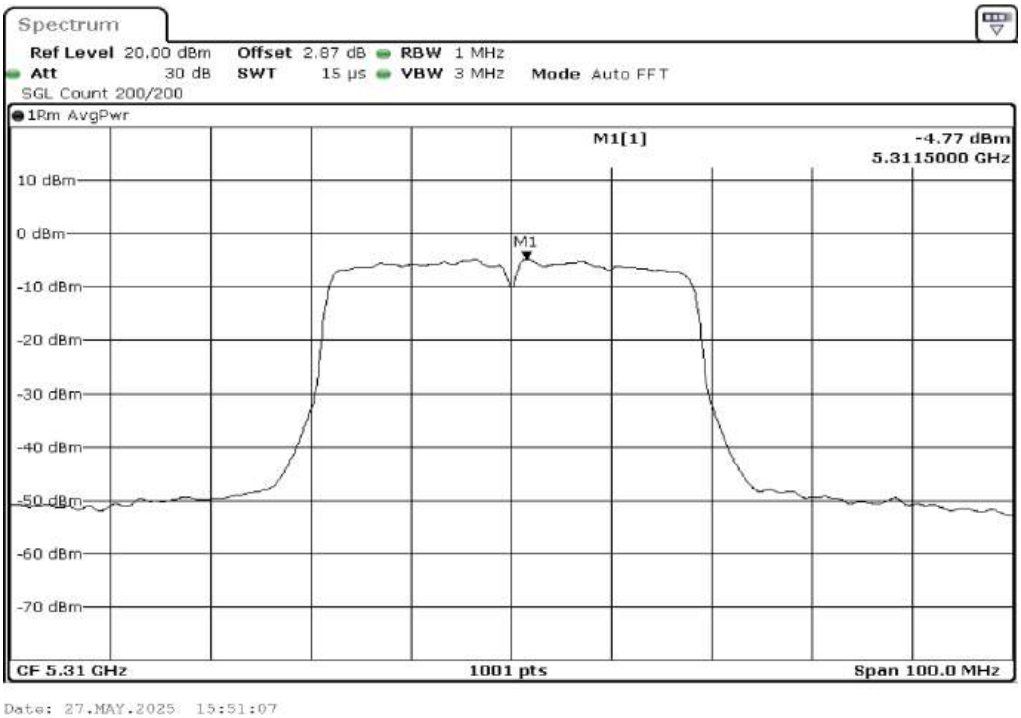
1	Power Spectrul Density



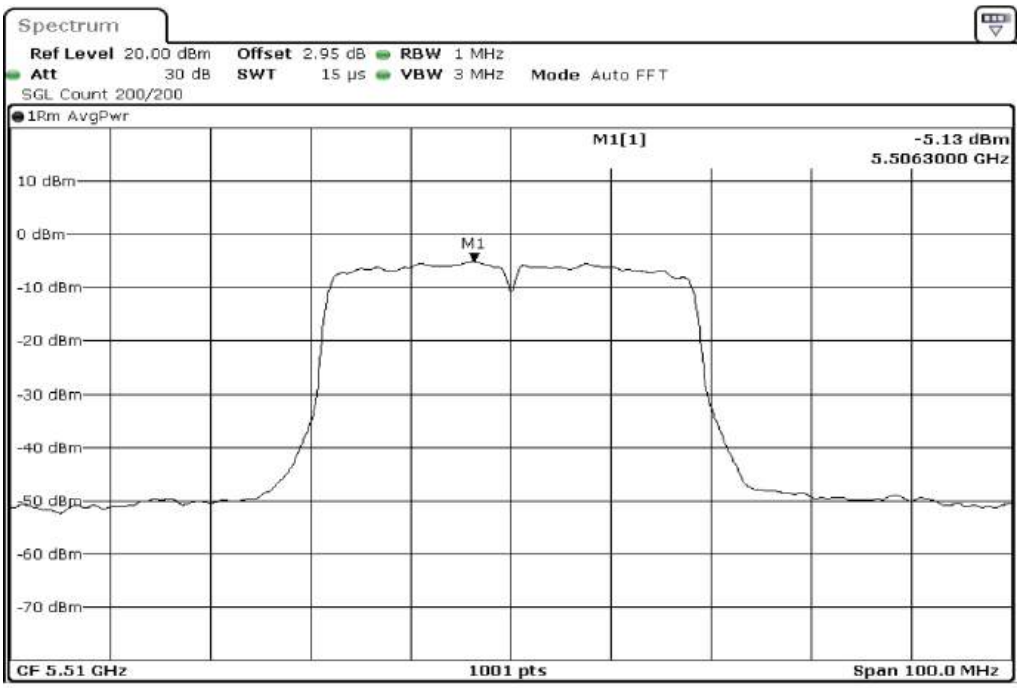
2	Power Spectrul Density



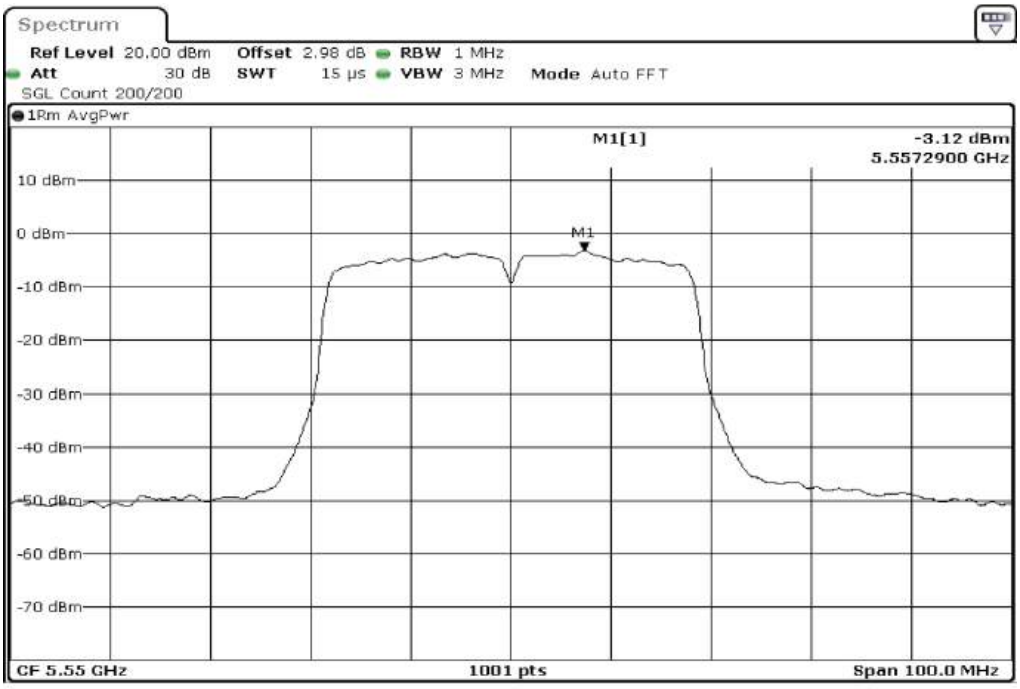
3	Power Spectrul Density



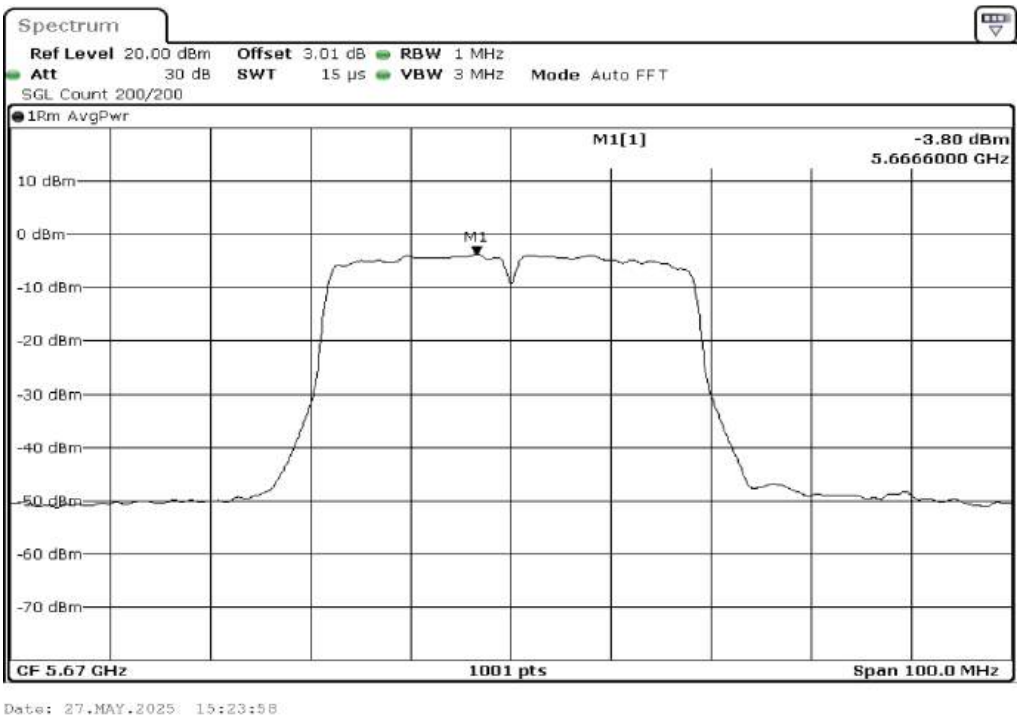
4	Power Spectrul Density



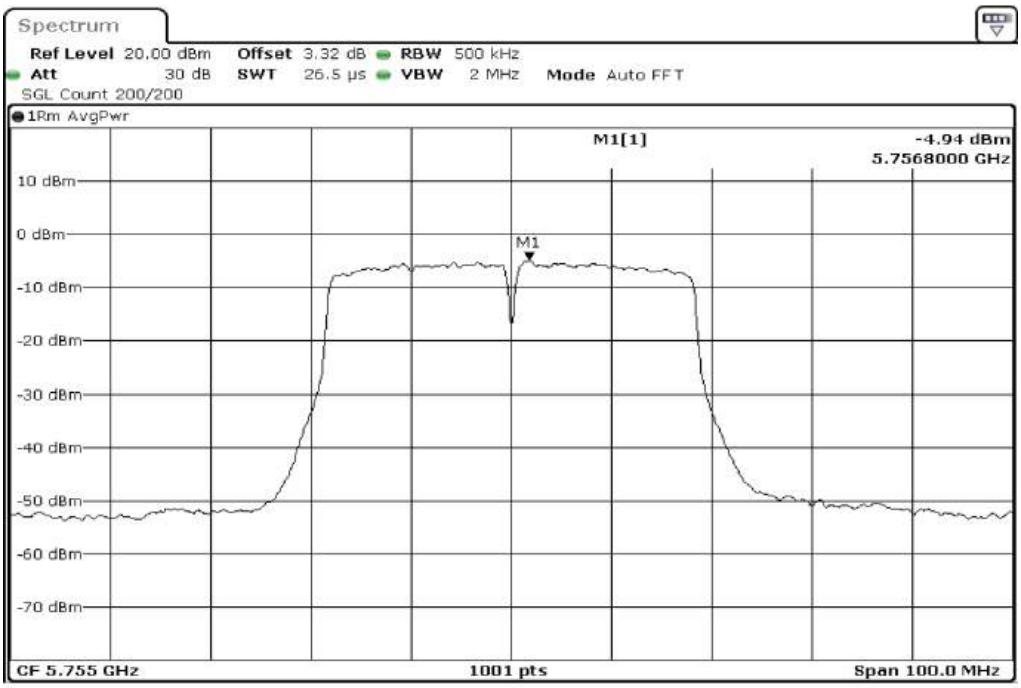
5	Power Spectrul Density



6	Power Spectrul Density



7	Power Spectrul Density



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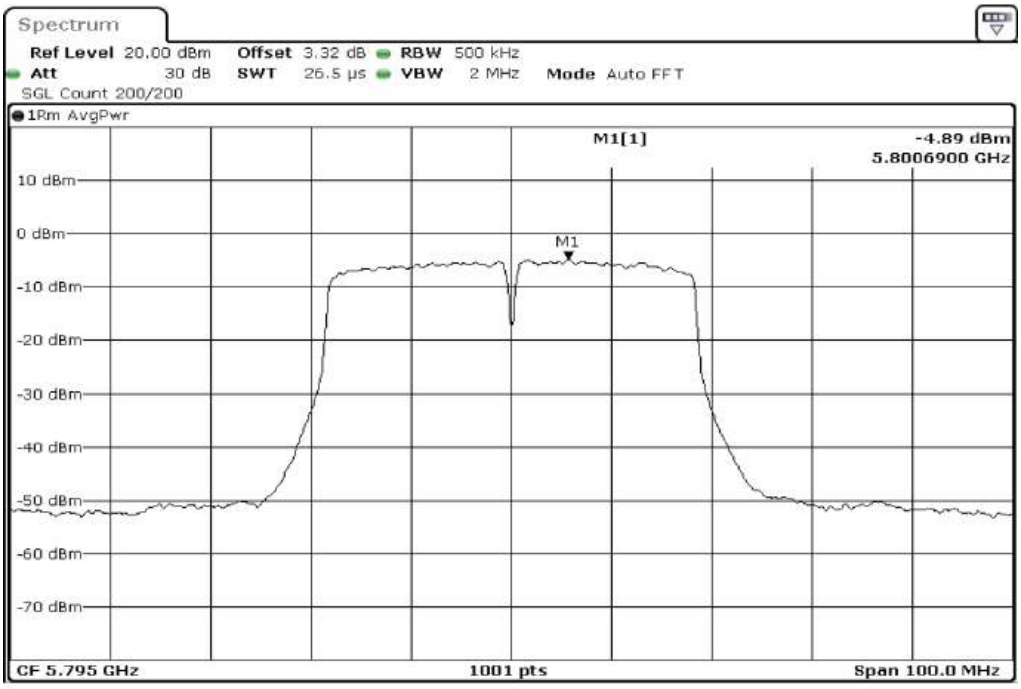
8	Power Spectrul Density



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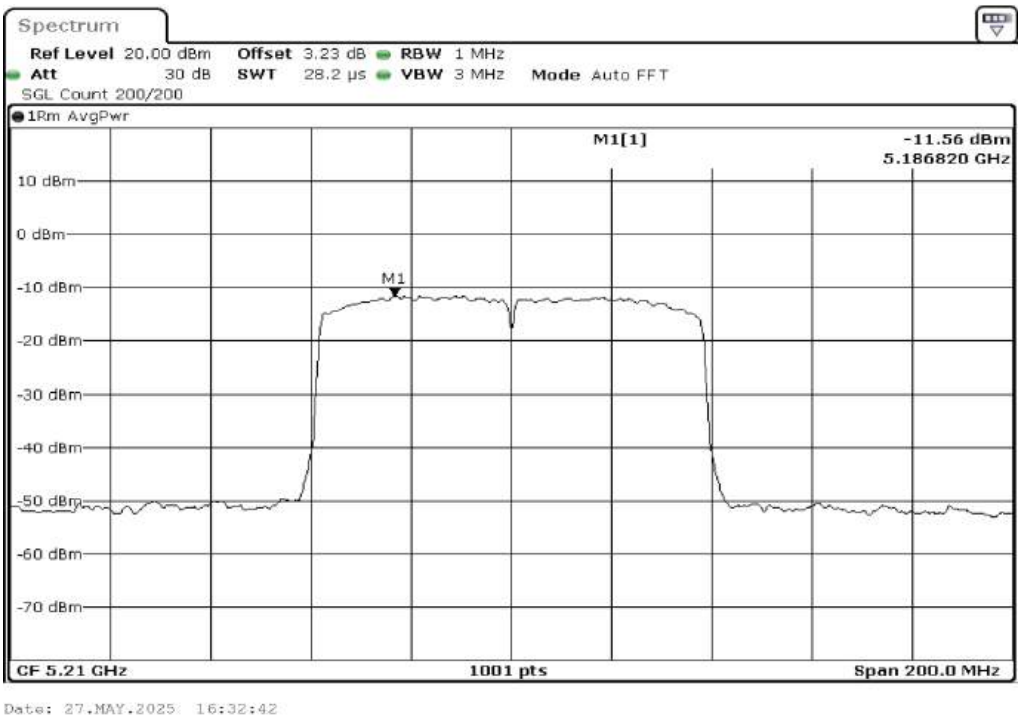
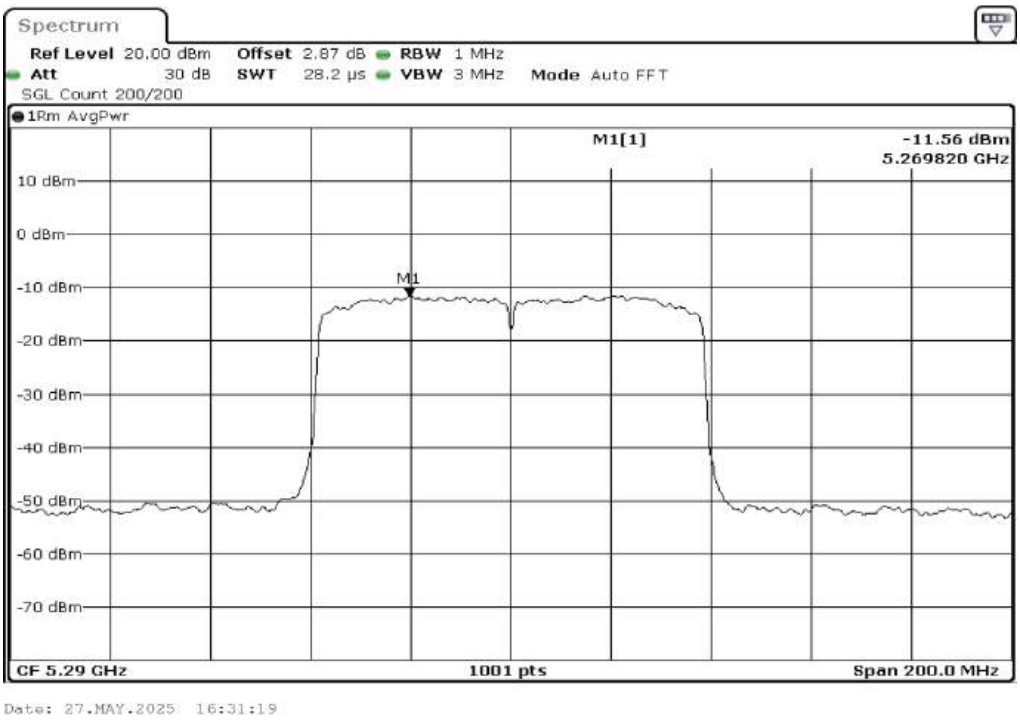
9	Power Spectrul Density

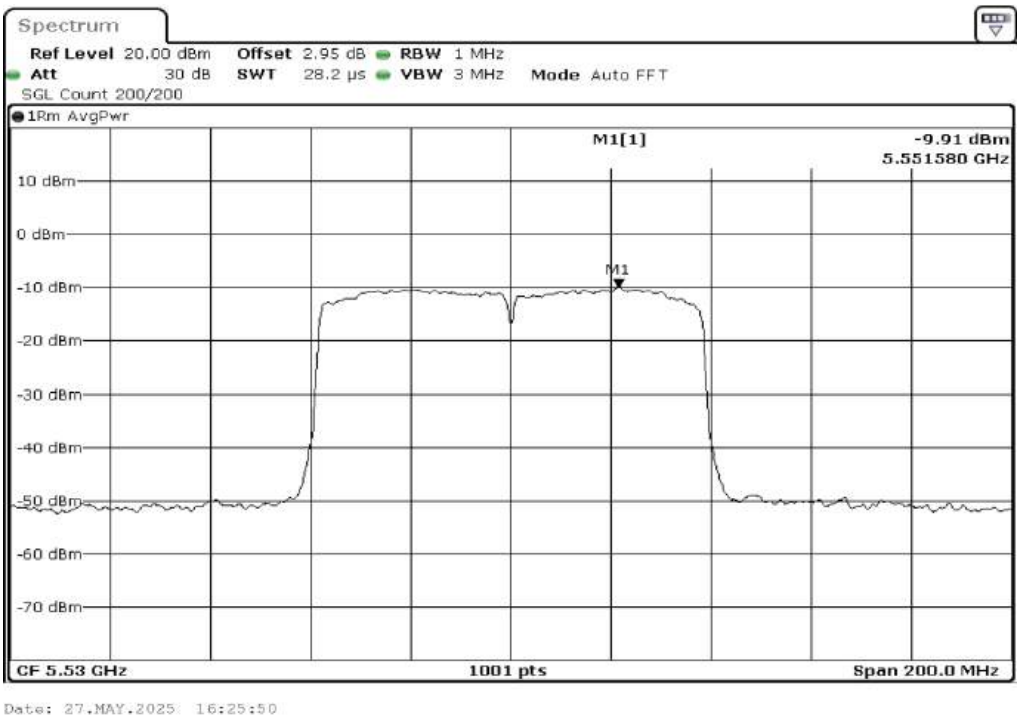
Test Band				Power Spectrul Density_MIMO			
Antenna				Ant 1			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwidth	RU Tone	RB index	Verdict
UNII1	1	802.11 ac(VHT80)	5210	80 MHz	-	-	Pass
UNII2A	2	802.11 ac(VHT80)	5290	80 MHz	-	-	Pass
UNII2C	3	802.11 ac(VHT80)	5530	80 MHz	-	-	Pass
UNII3	4	802.11 ac(VHT80)	5775	80 MHz	-	-	Pass



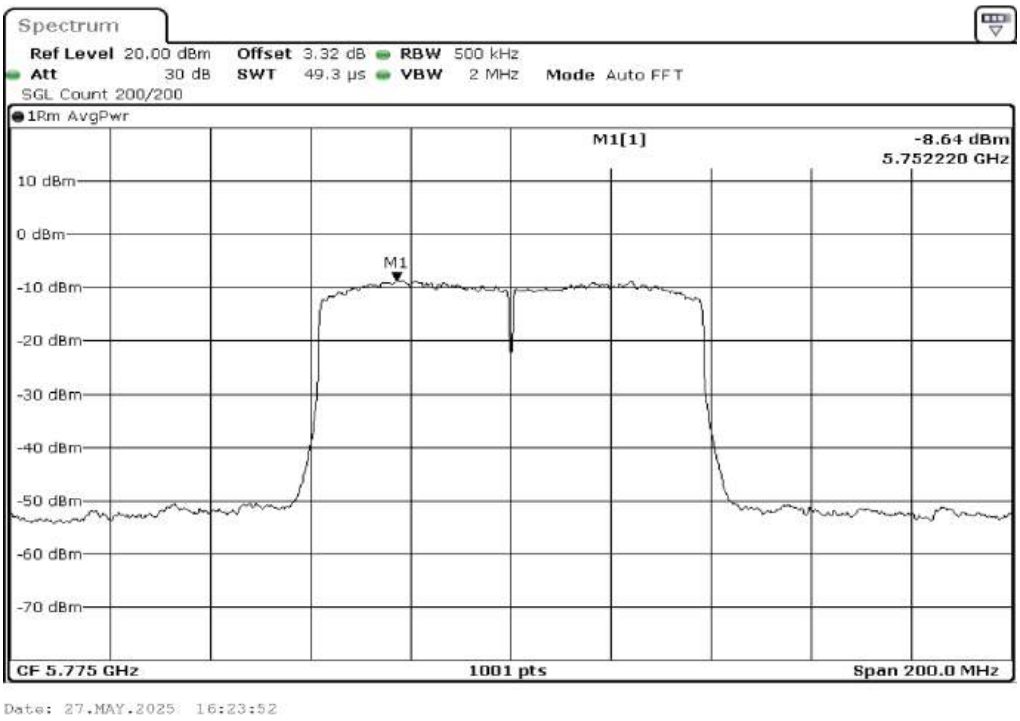
1	Power Spectrul Density



2	Power Spectrul Density

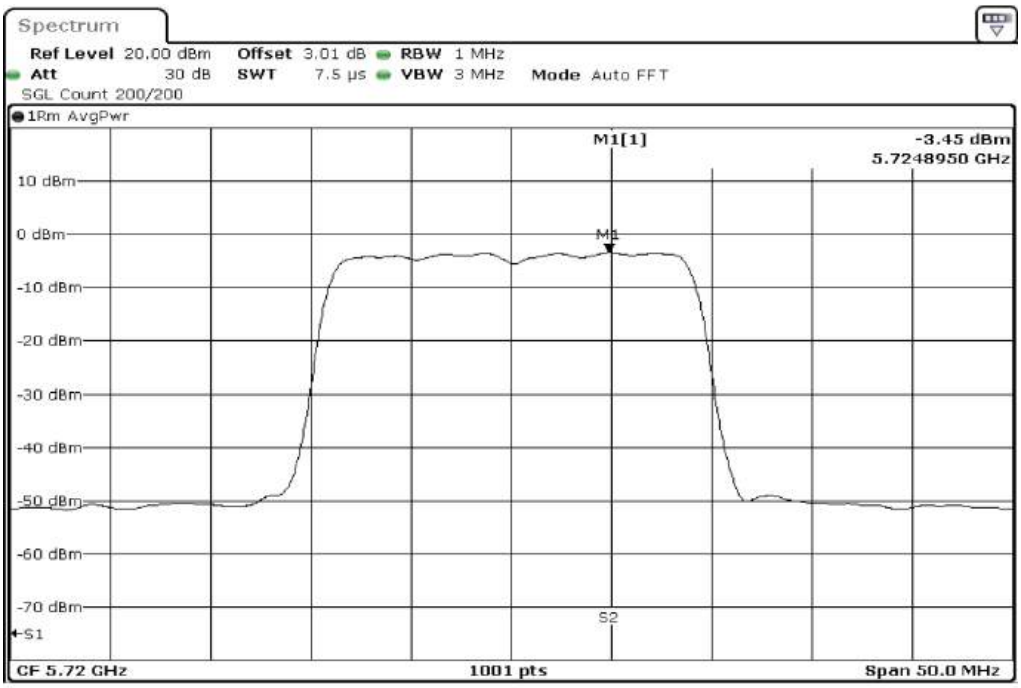


3	Power Spectrul Density

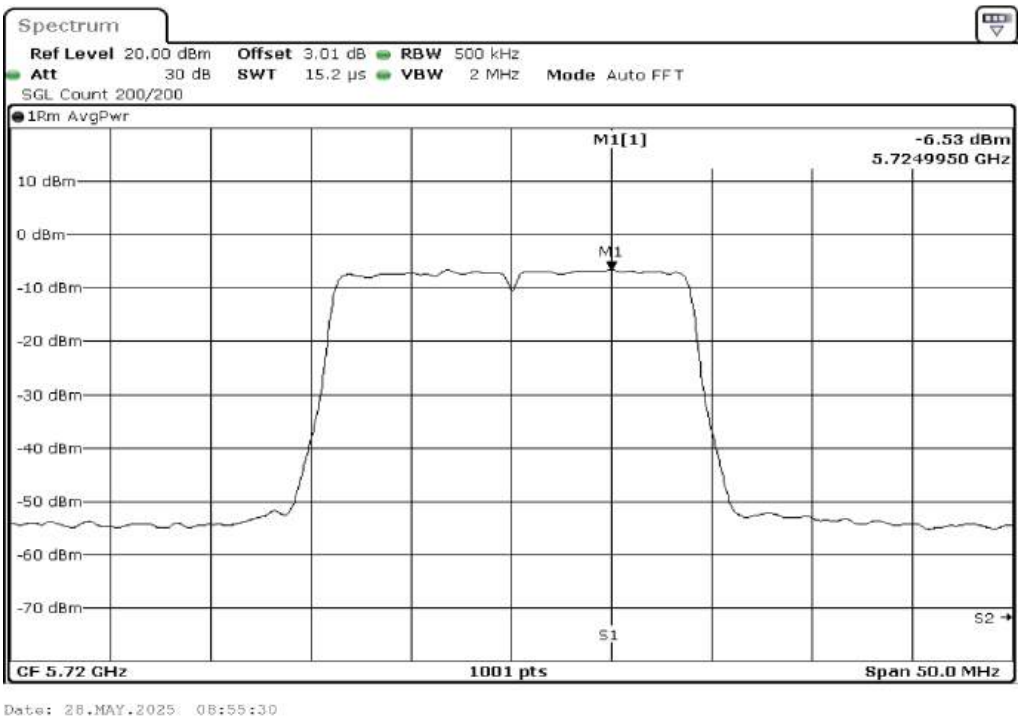


4	Power Spectrul Density

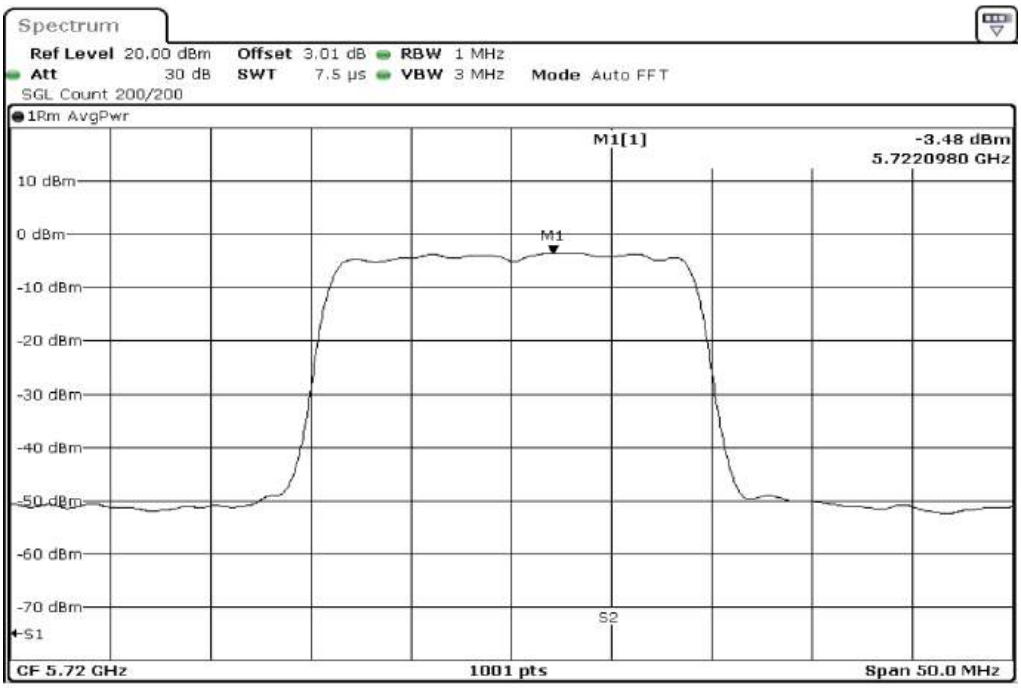
Test Band				Power Spectrul Density_MIMO			
Antenna				Ant 1			
Test Parameters for Channel Bandwidths							
Band	No.	Mode	Channel	Bandwitdh	RU Tone	RB index	Verdict
Straddle	1	802.11 n(HT20)	5720	20 MHz	-	-	Pass
	2	802.11 ac(VHT20)	5720	20 MHz	-	-	Pass
	3	802.11 n(HT40)	5710	40 MHz	-	-	Pass
	4	802.11 ac(VHT40)	5710	40 MHz	-	-	Pass
	5	802.11 ac(VHT80)	5690	80 MHz	-	-	Pass



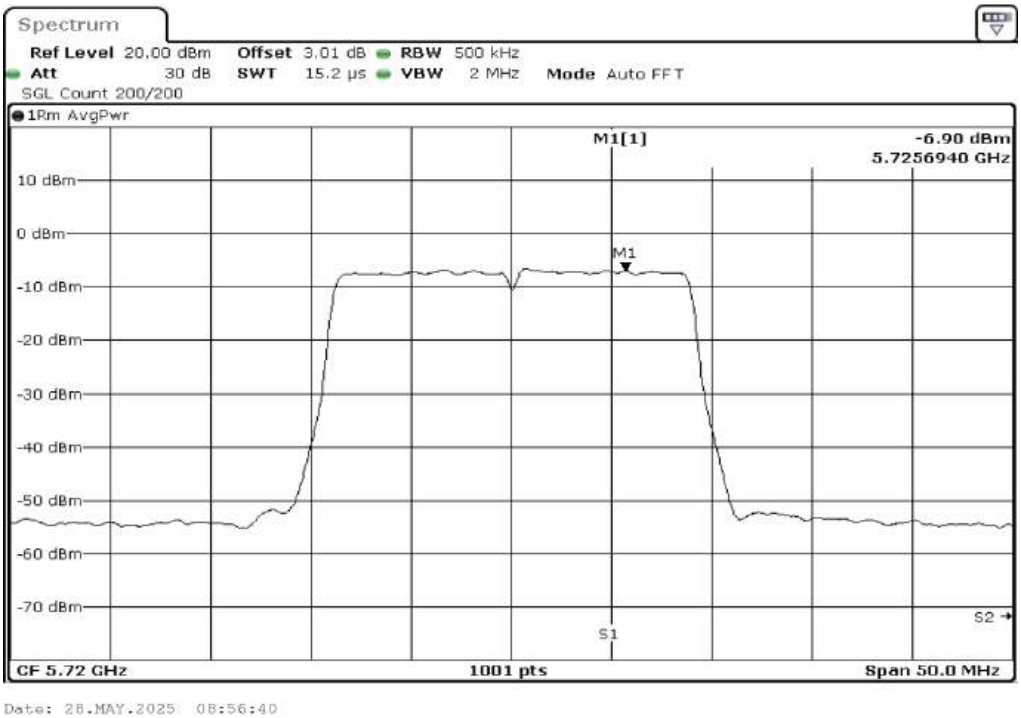
1.1	Power Spectrul Density UNII2C



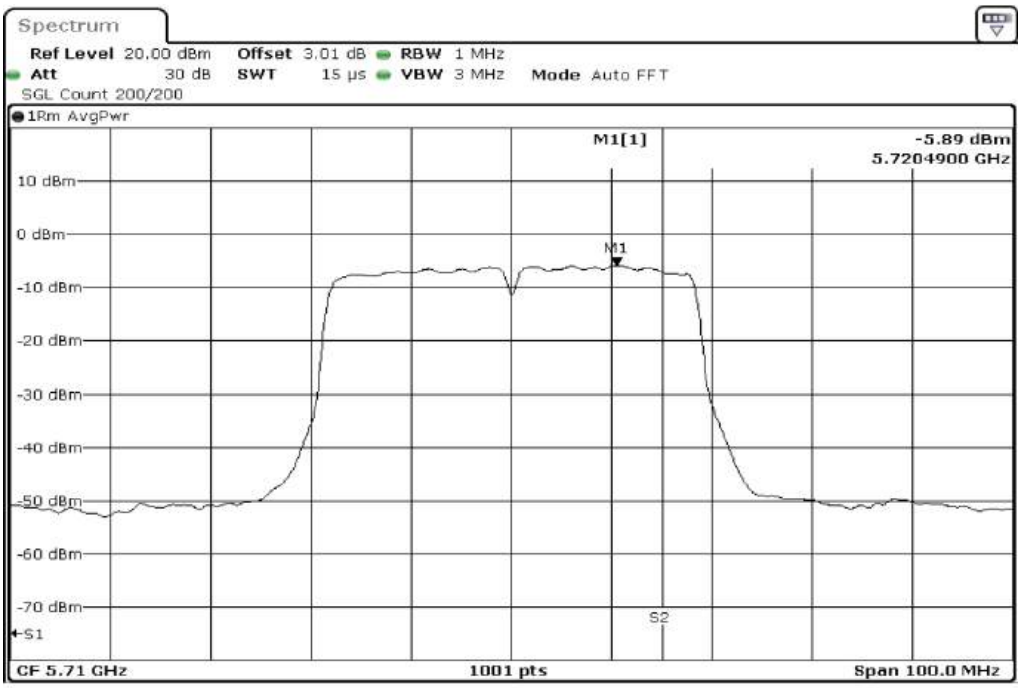
1.2	Power Spectrul Density UNII3



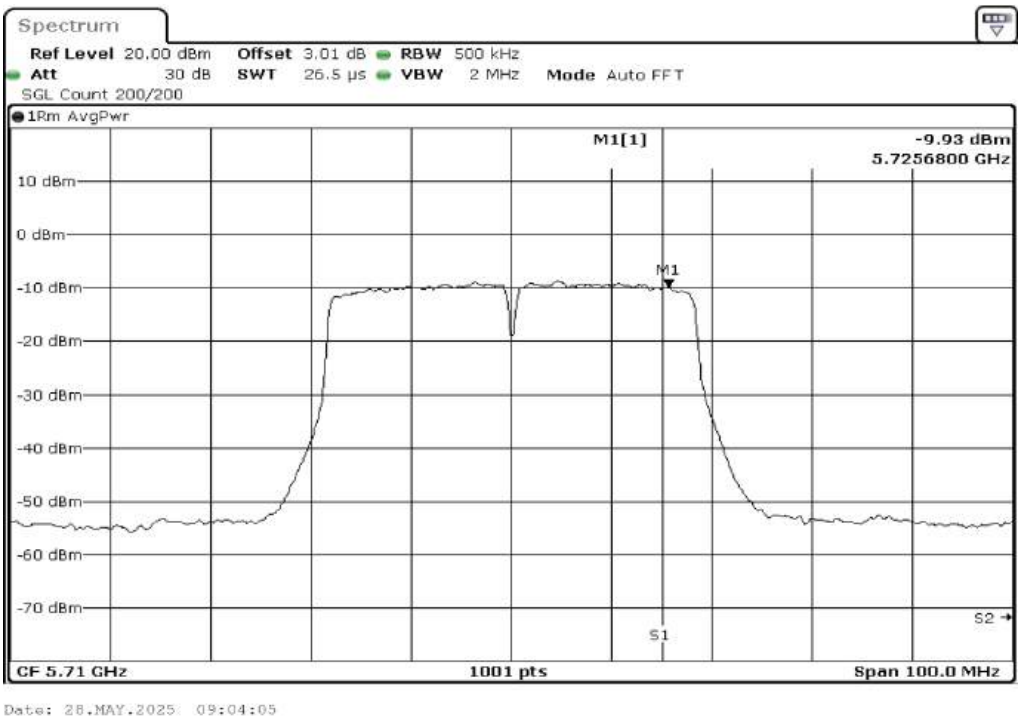
2.1	Power Spectrul Density UNII2C



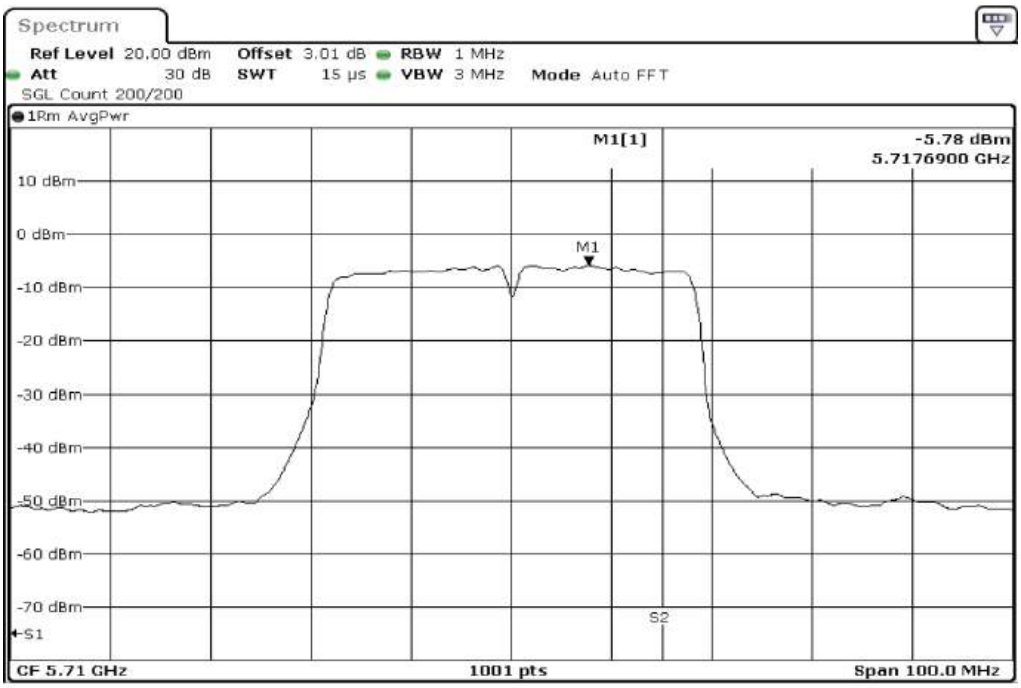
2.2	Power Spectrul Density UNII3



3.1	Power Spectrul Density UNII2C



3.2	Power Spectrul Density UNII3



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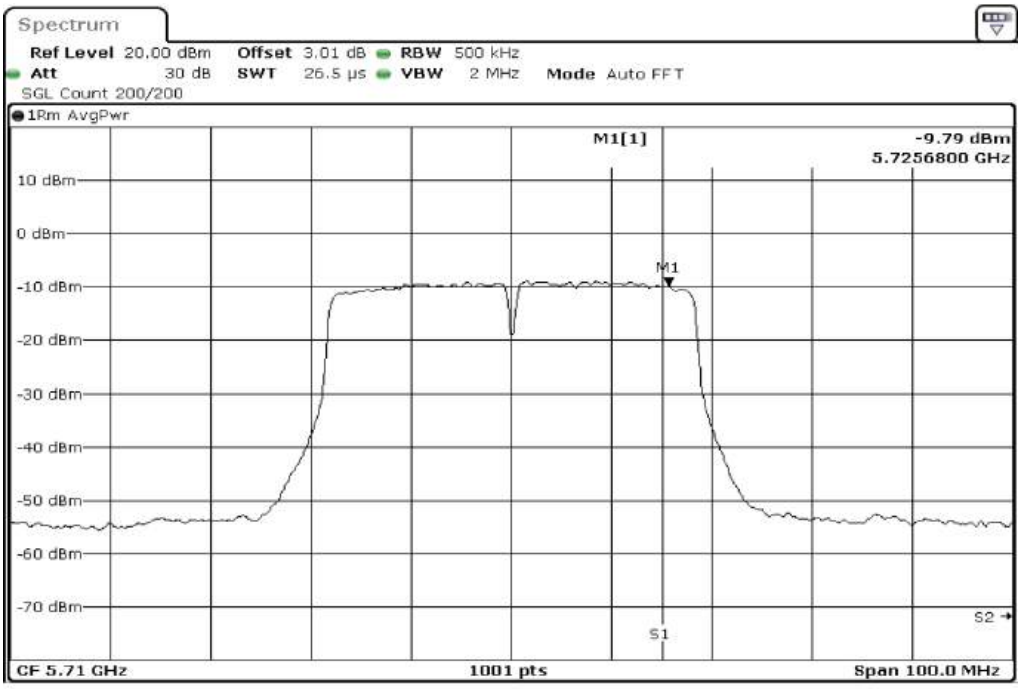
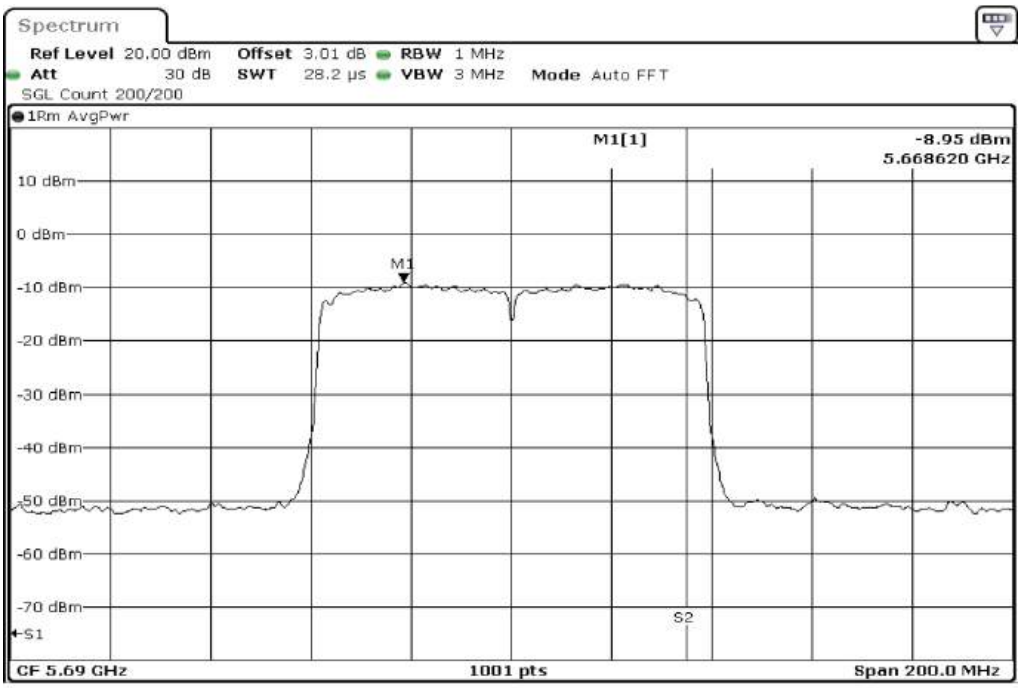
4.1	Power Spectrul Density UNII2C



Date: 28.MAY.2025 09:02:47

4.2	Power Spectrul Density UNII3



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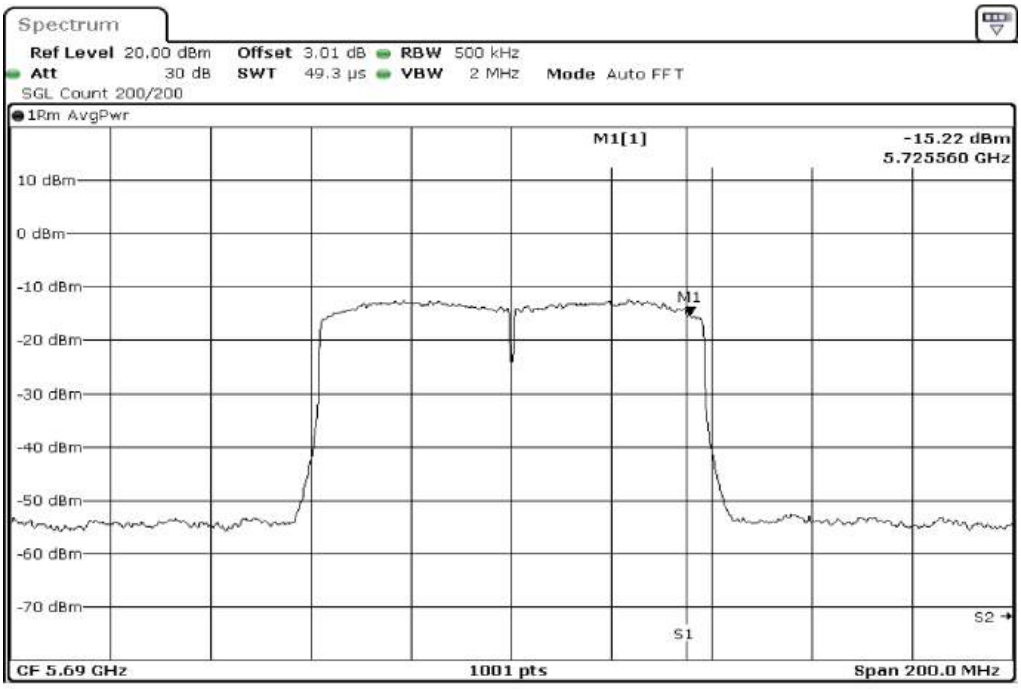
5.1	Power Spectrul Density UNII2C



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5.2	Power Spectrul Density UNII3