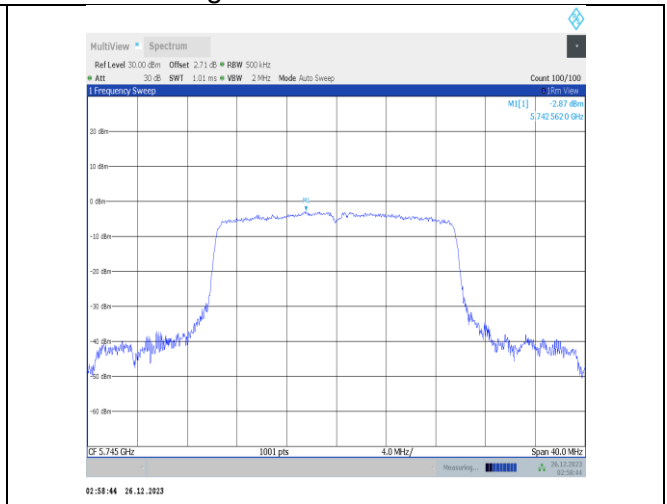
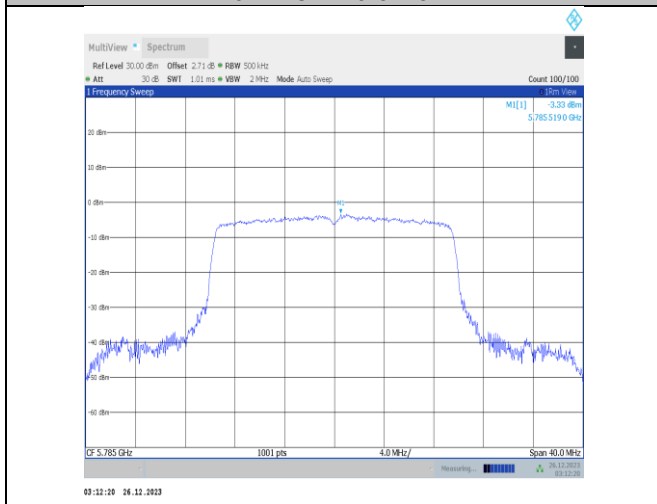


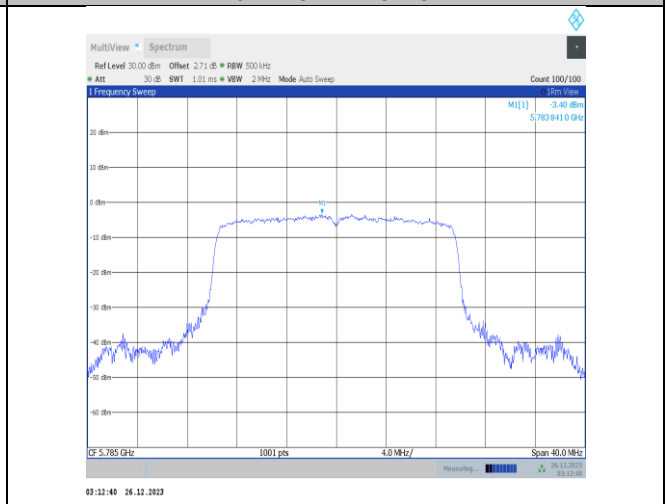
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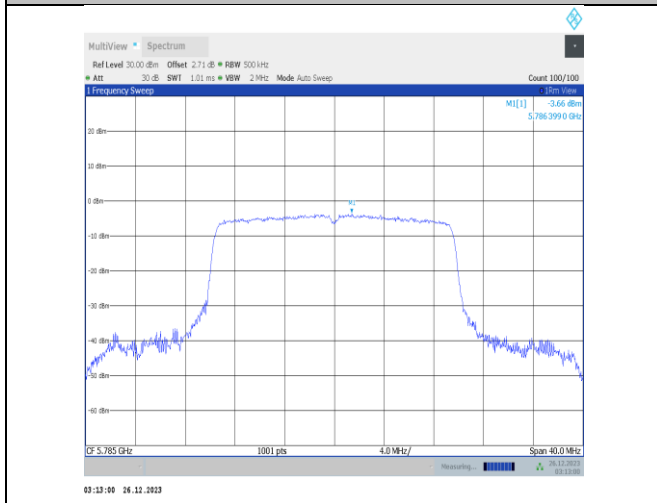
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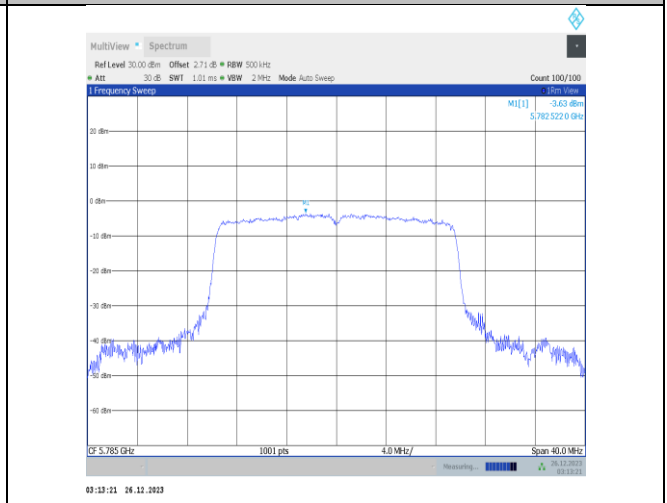
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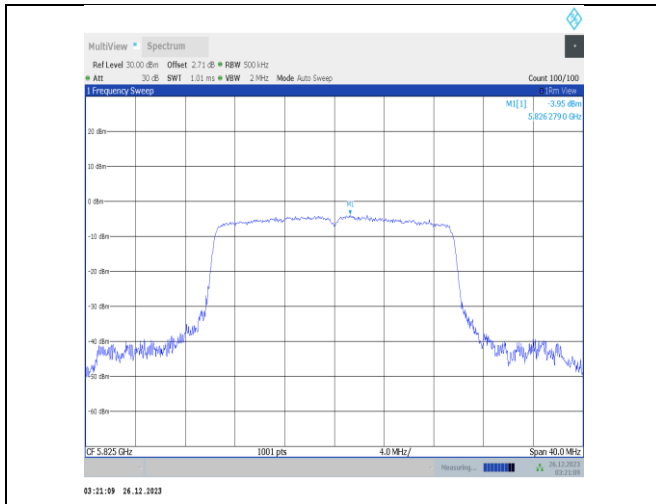


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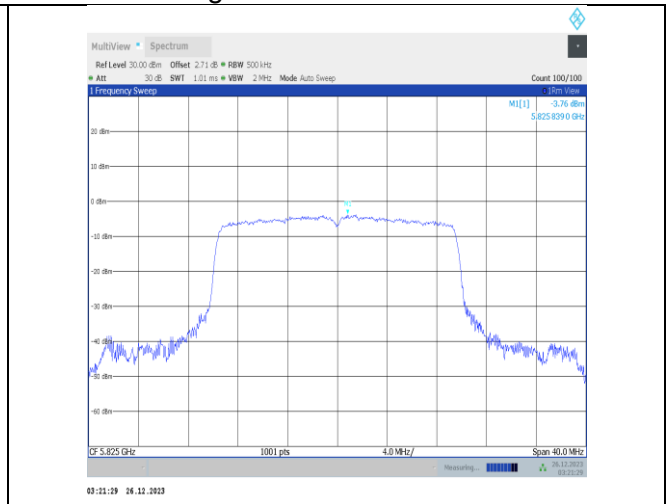
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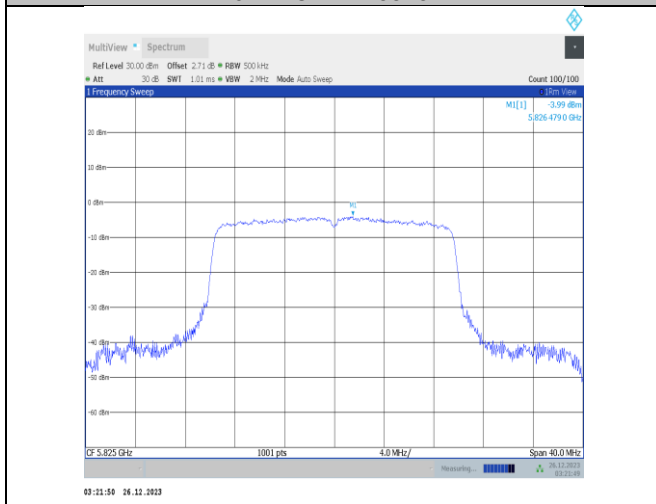
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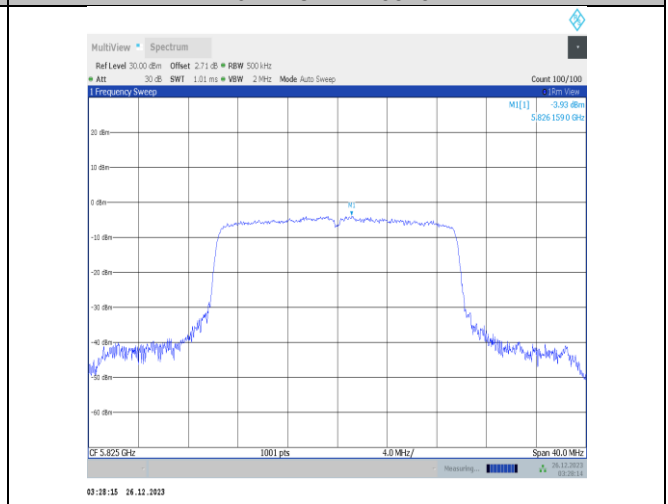
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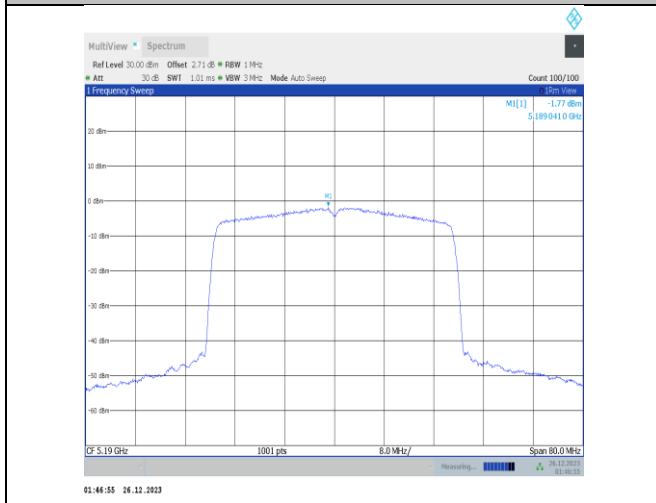
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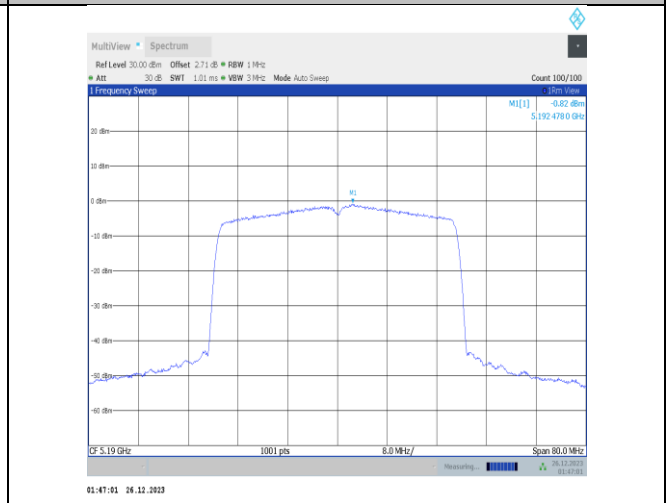
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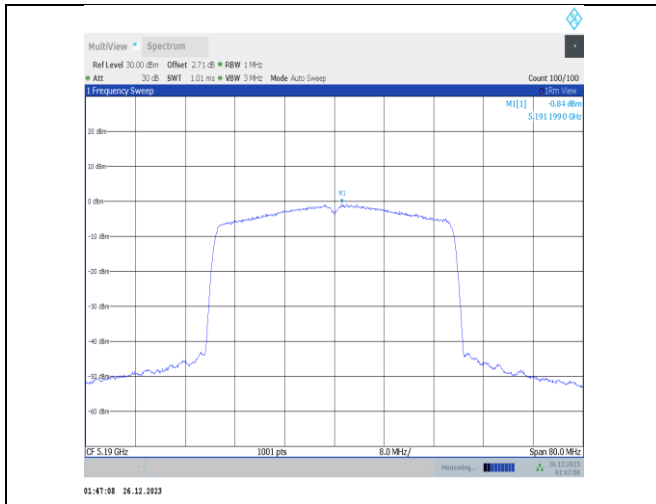


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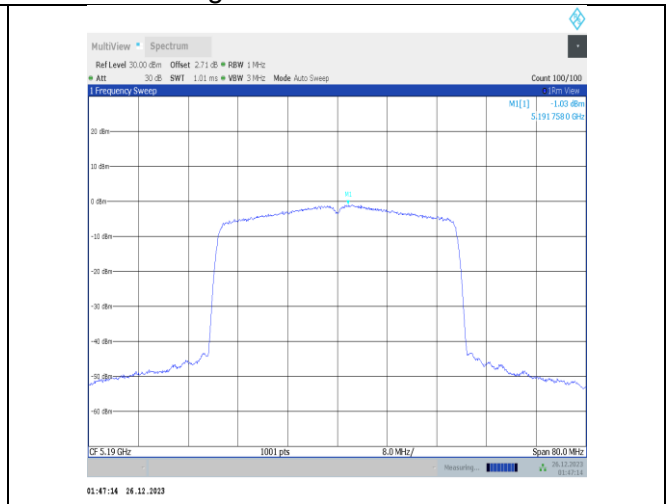
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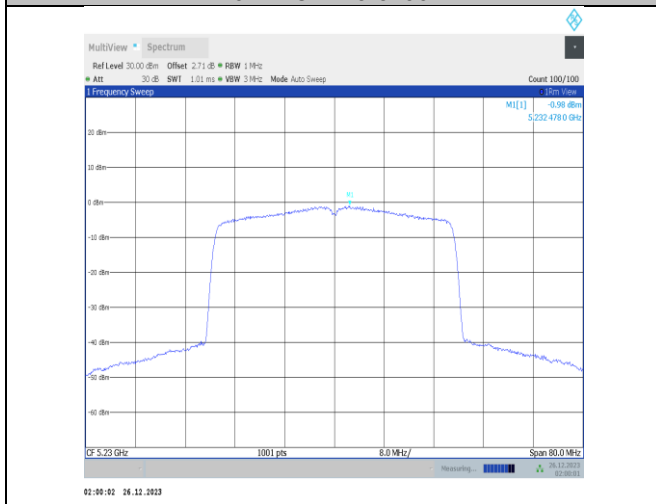
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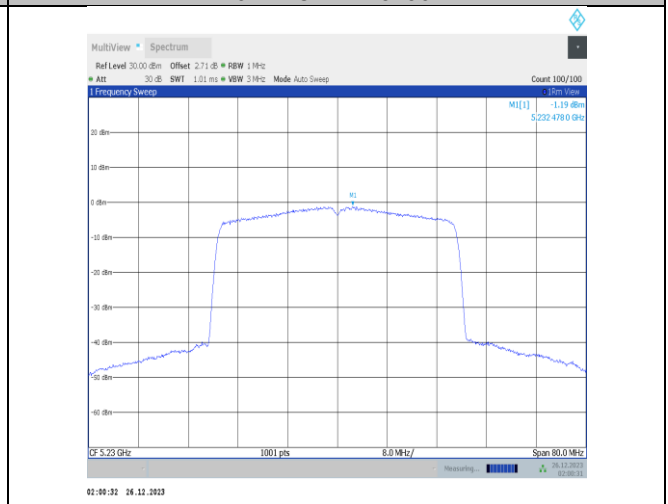
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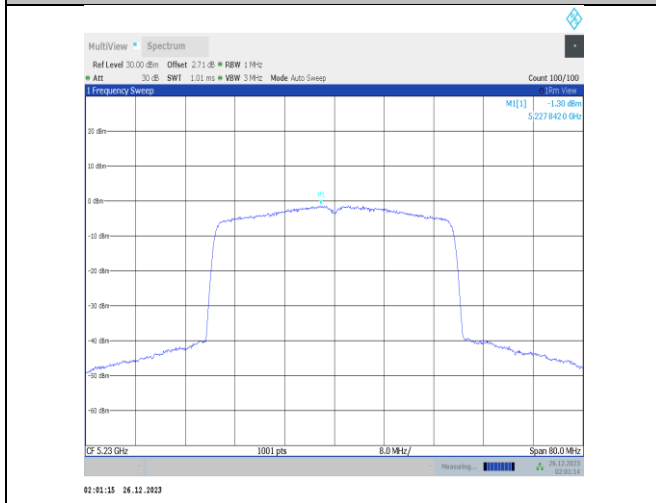
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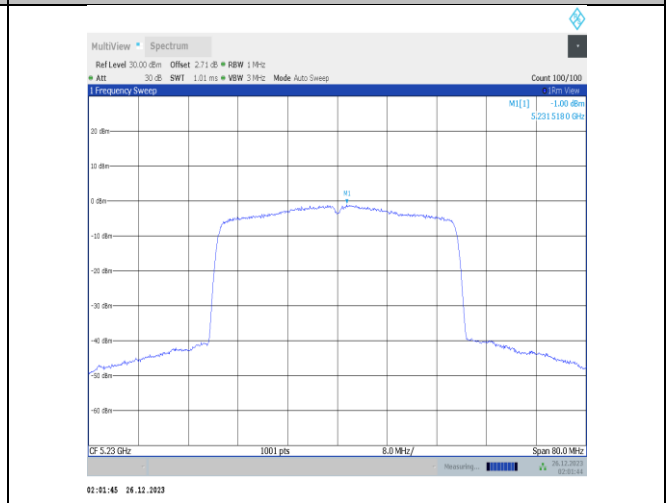
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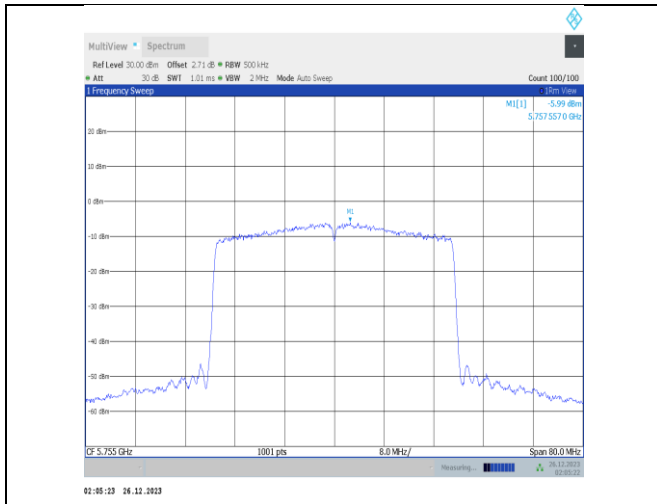


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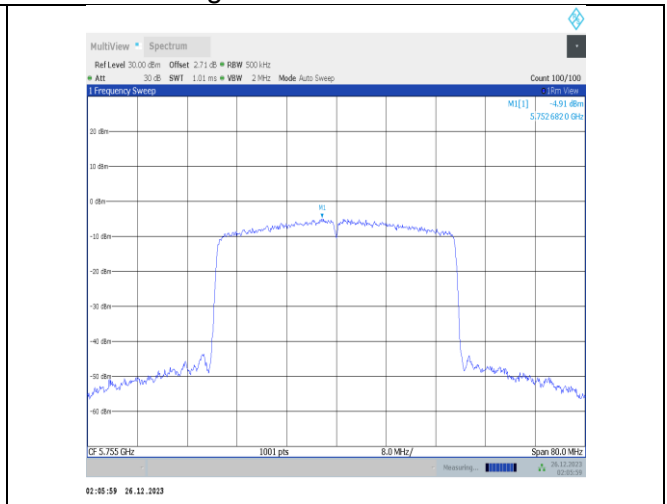
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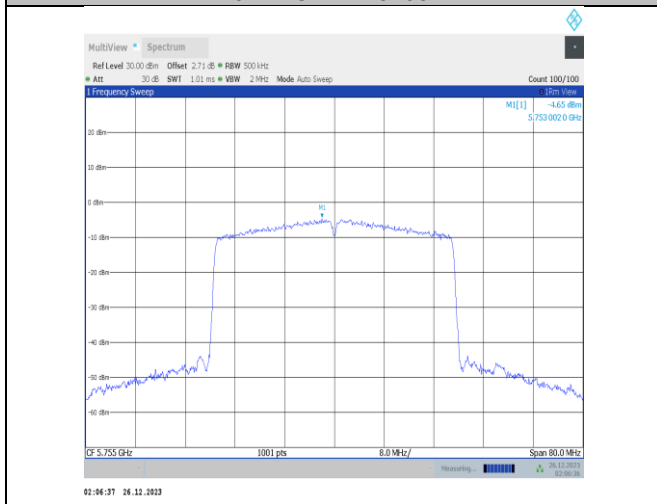
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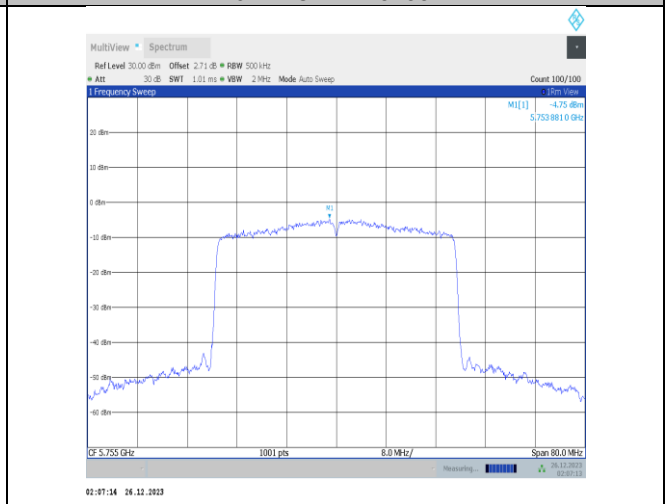
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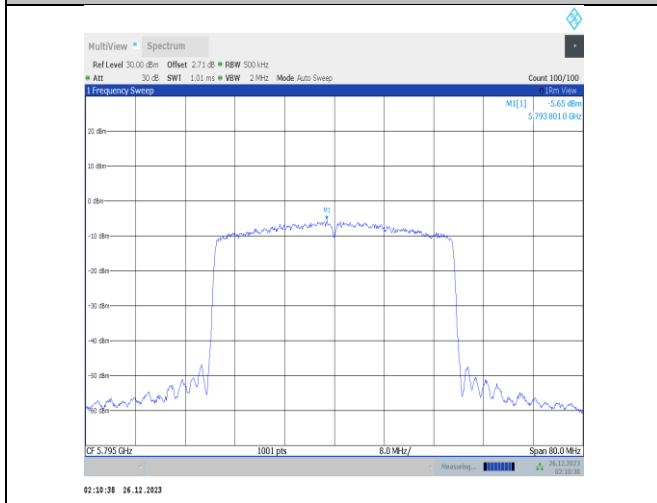
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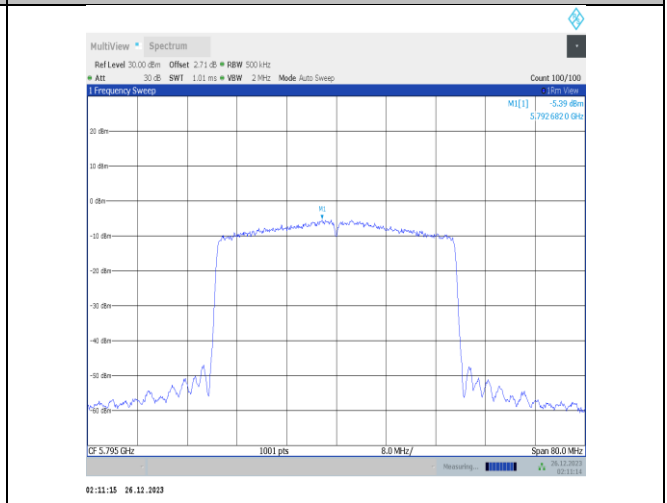
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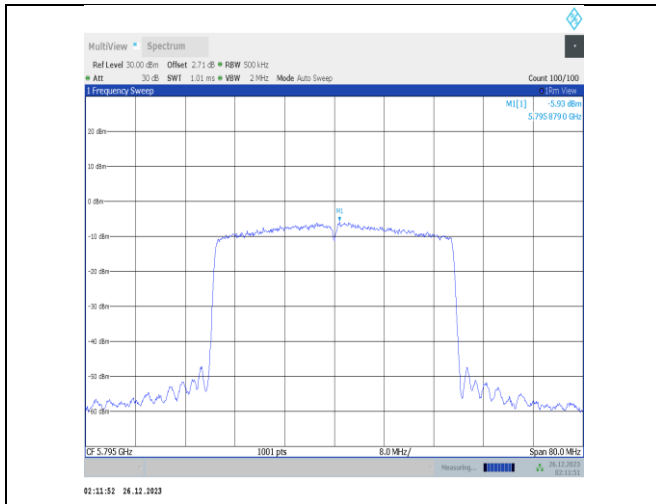


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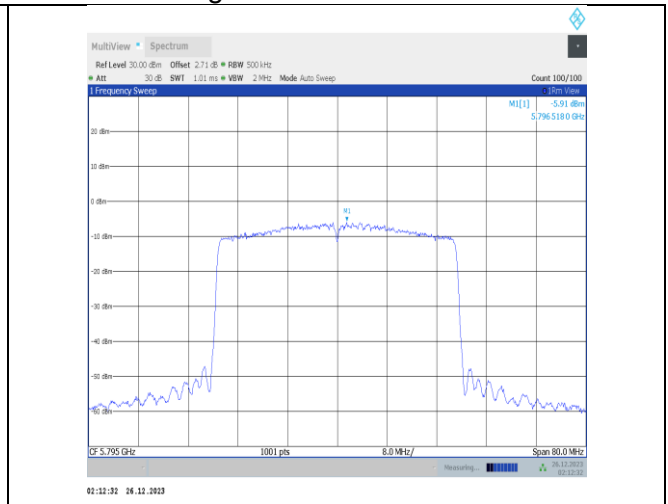
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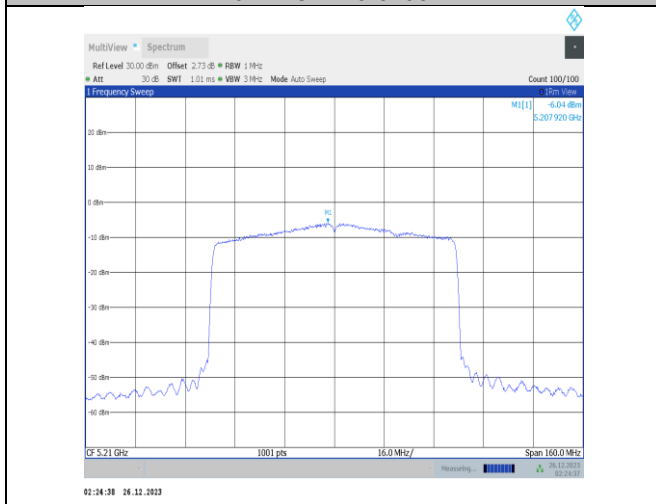
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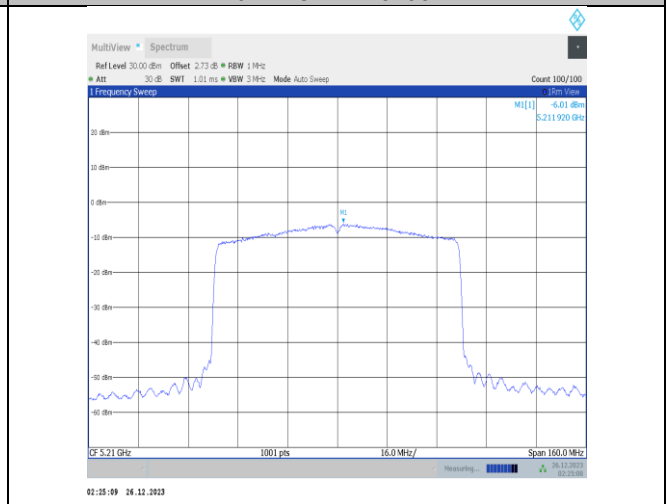
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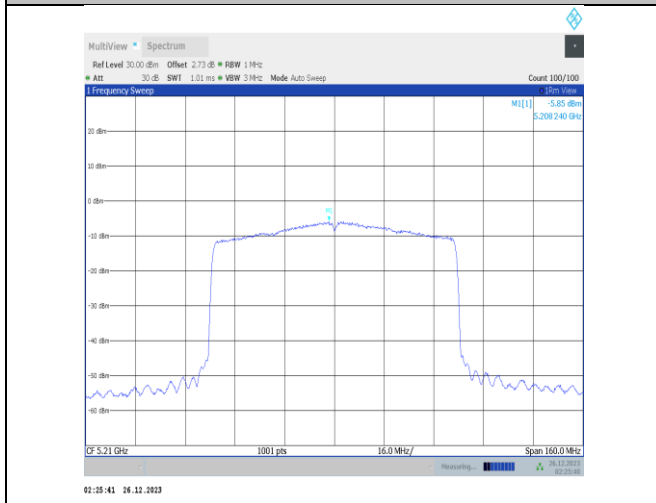
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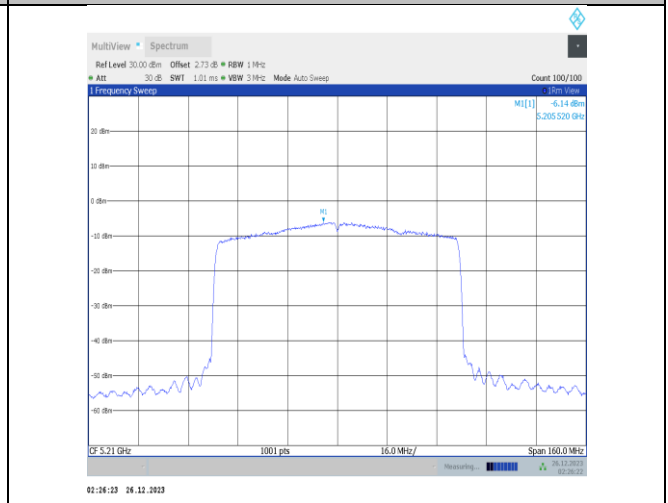
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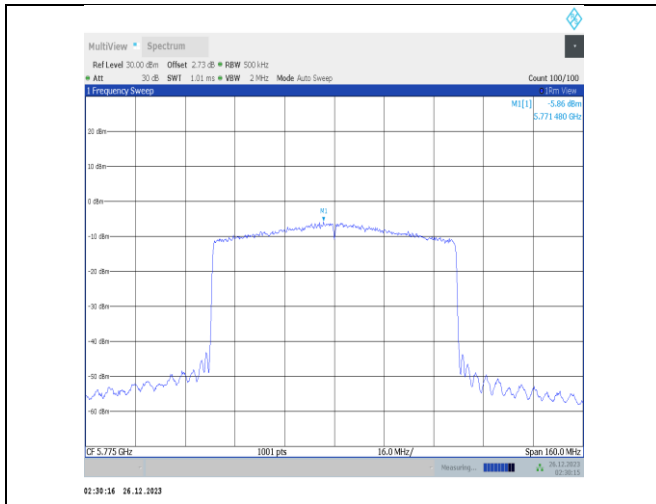


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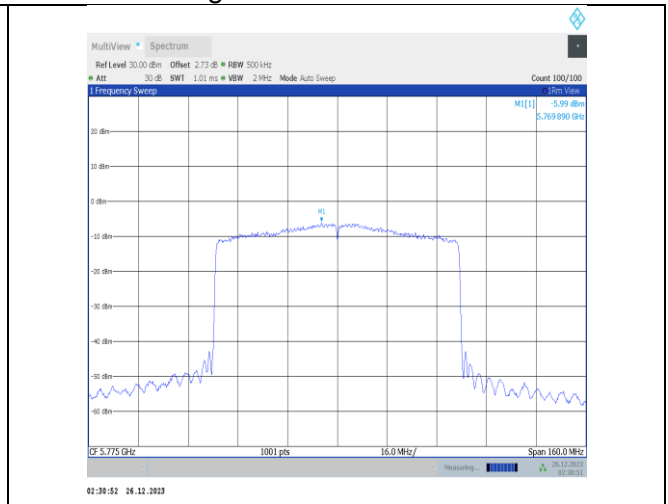
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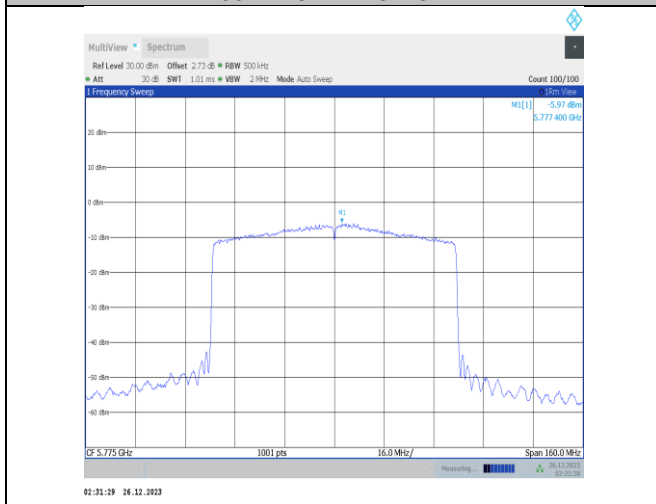
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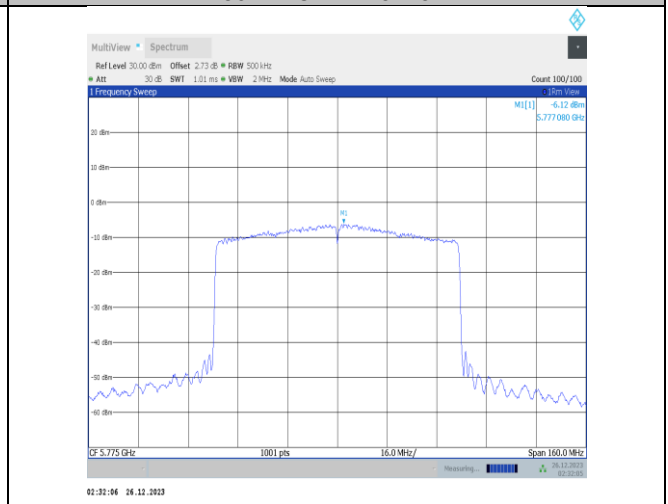
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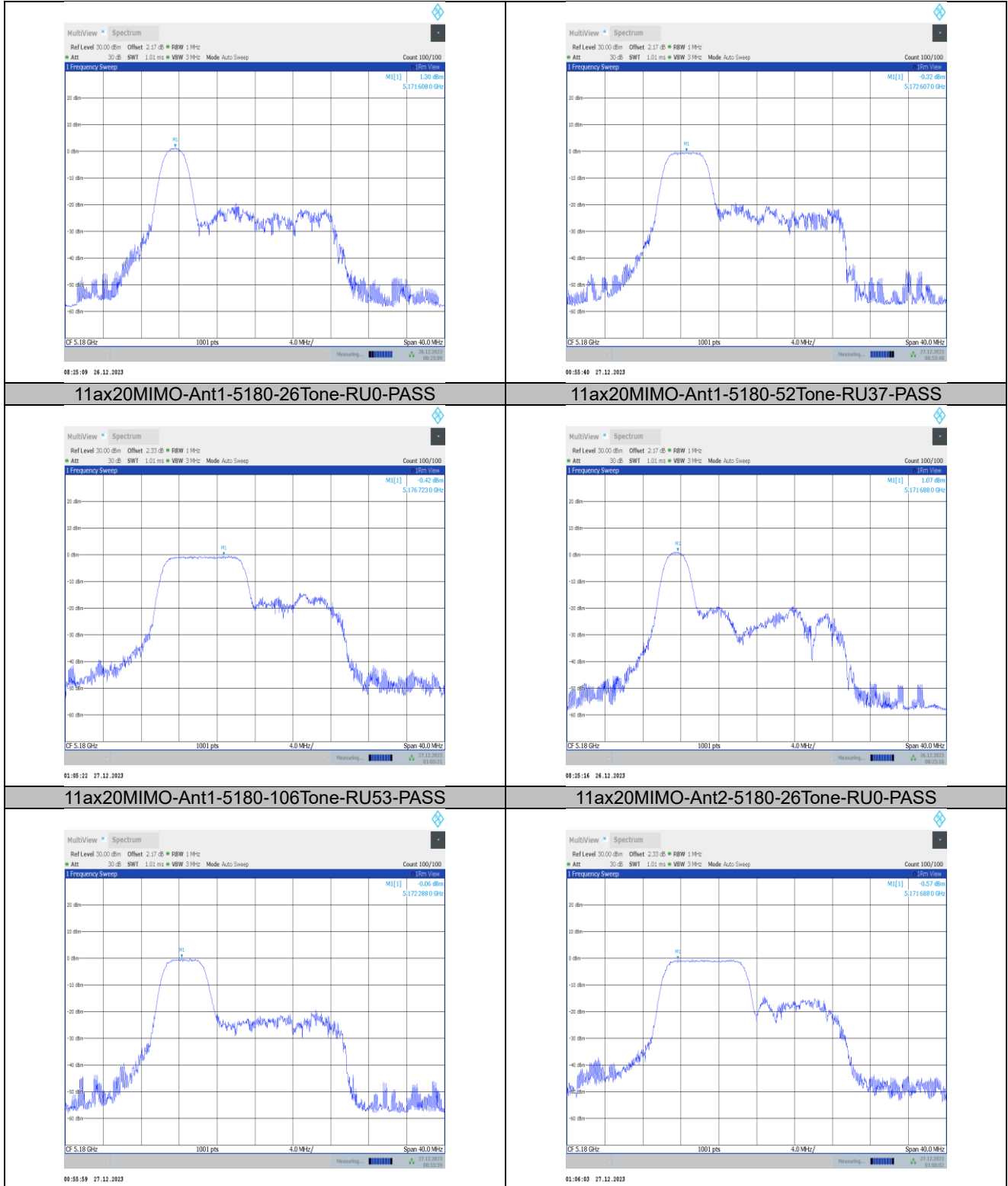
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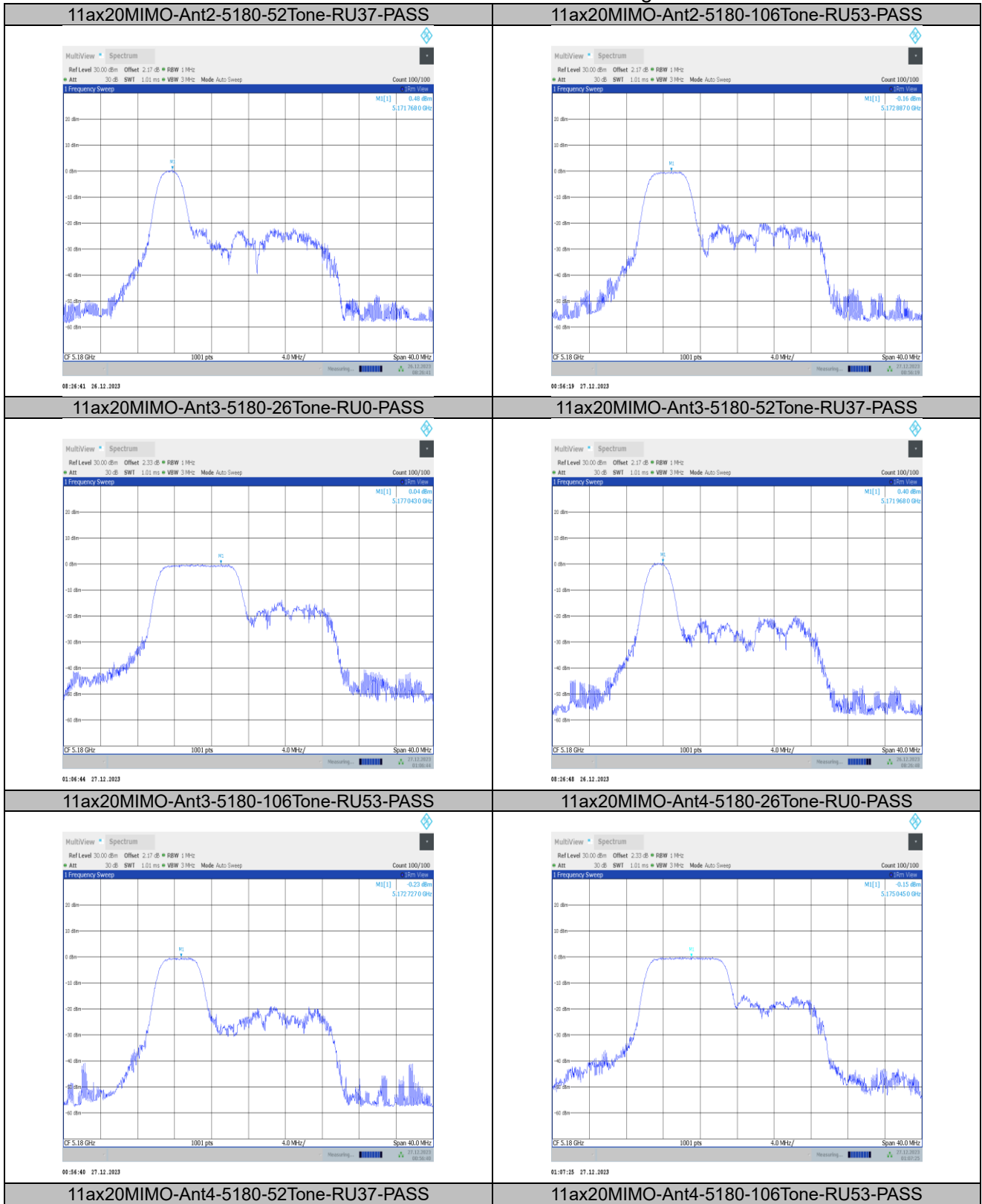
Test Graphs for AX Part RU



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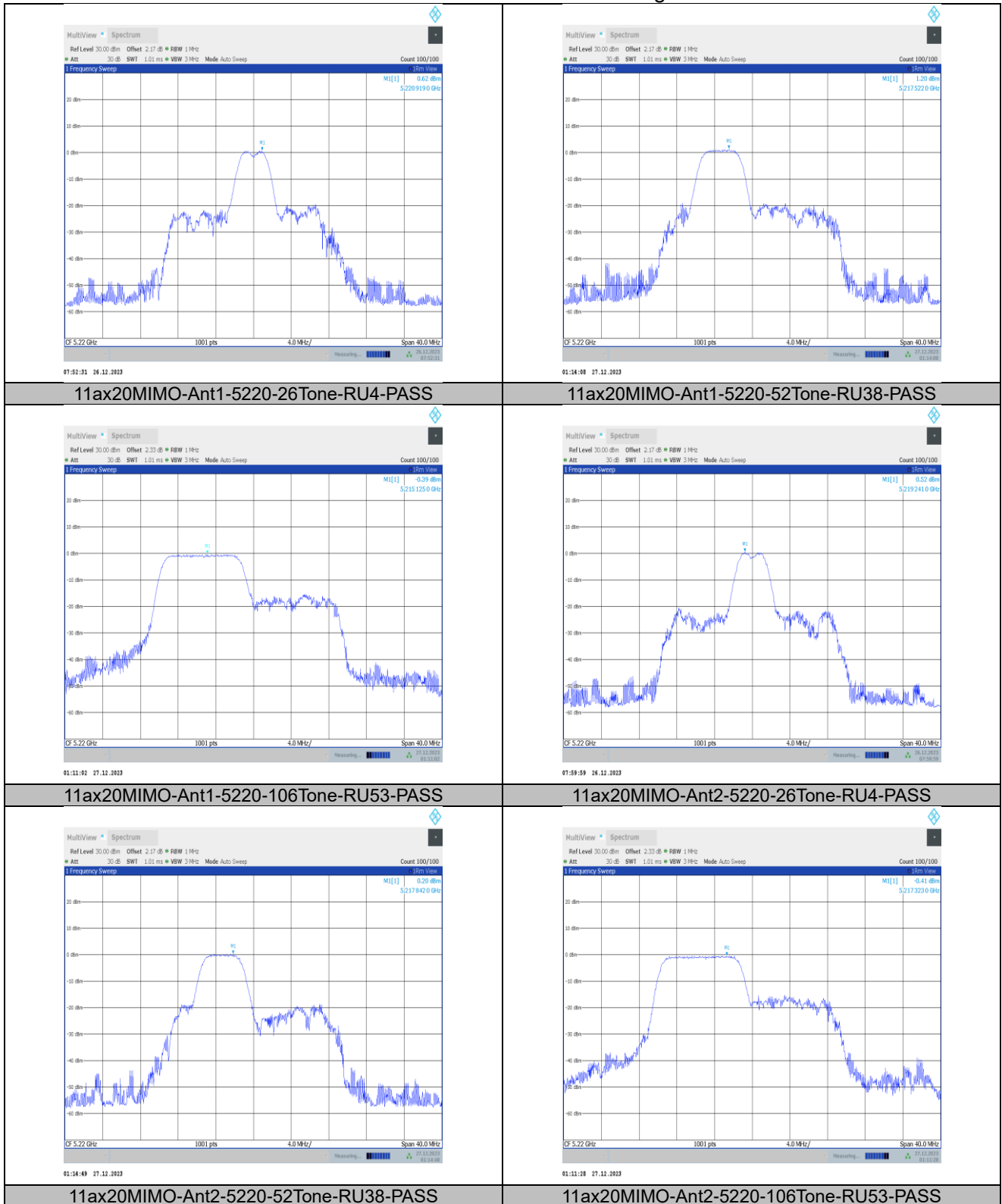


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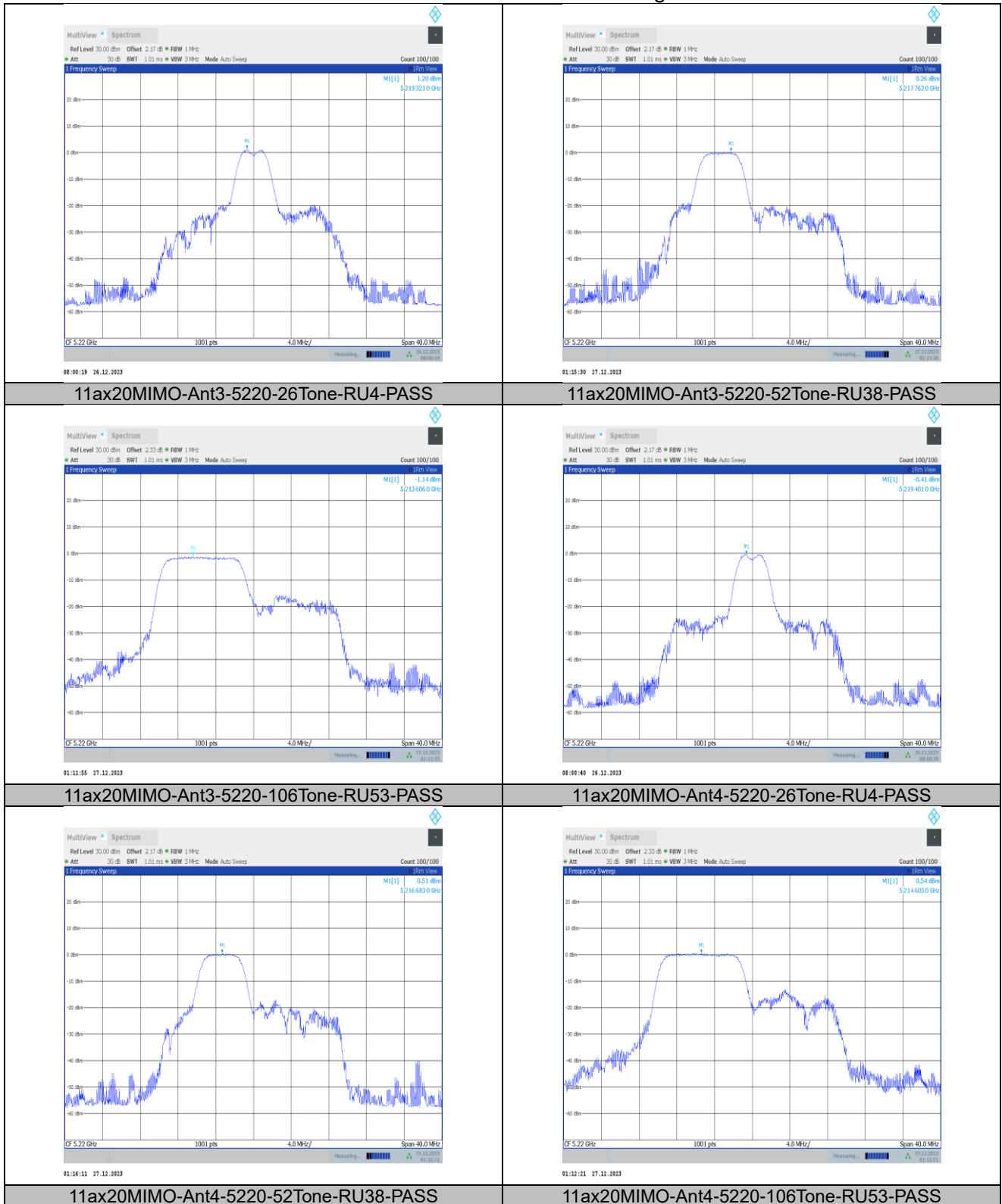


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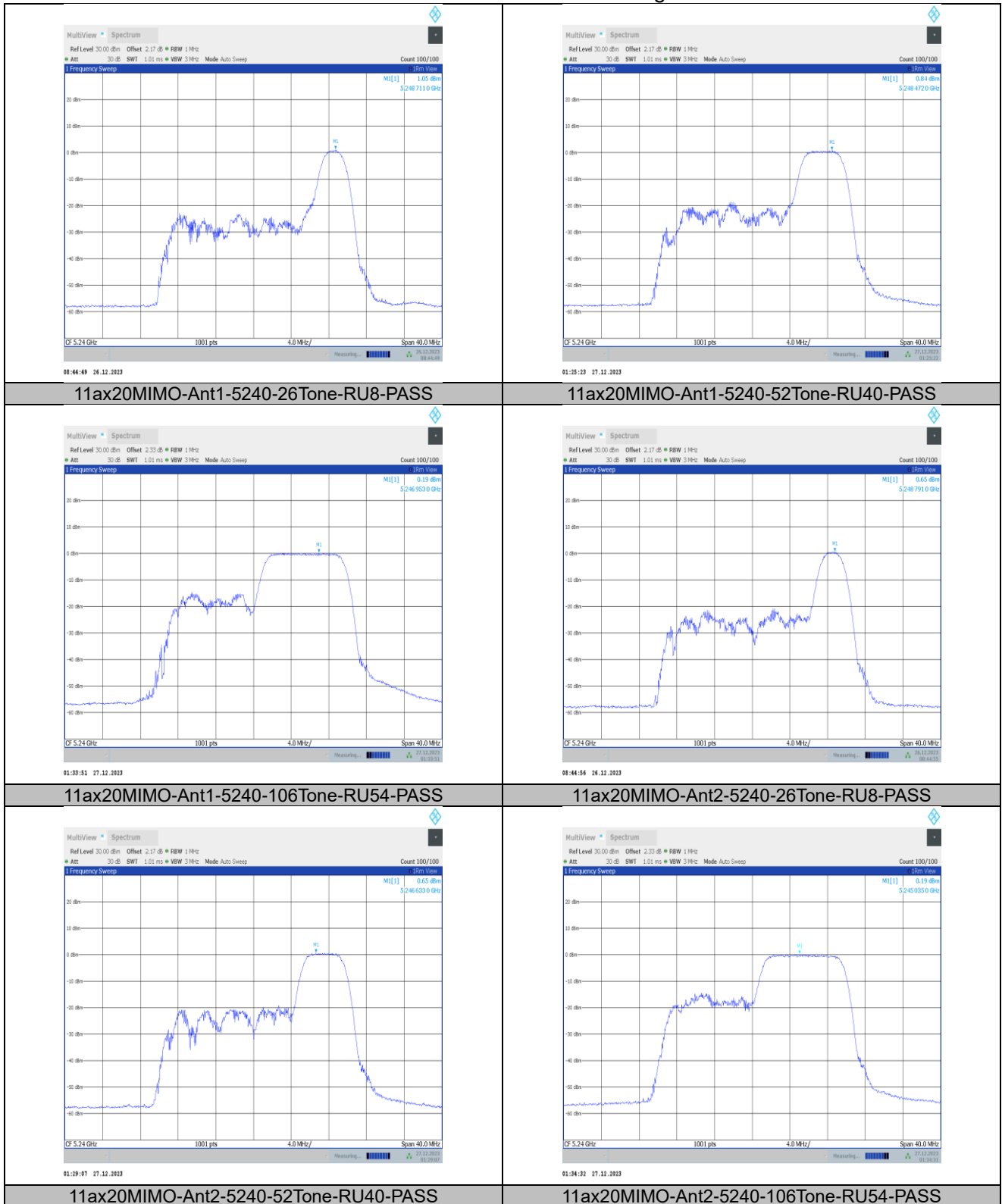
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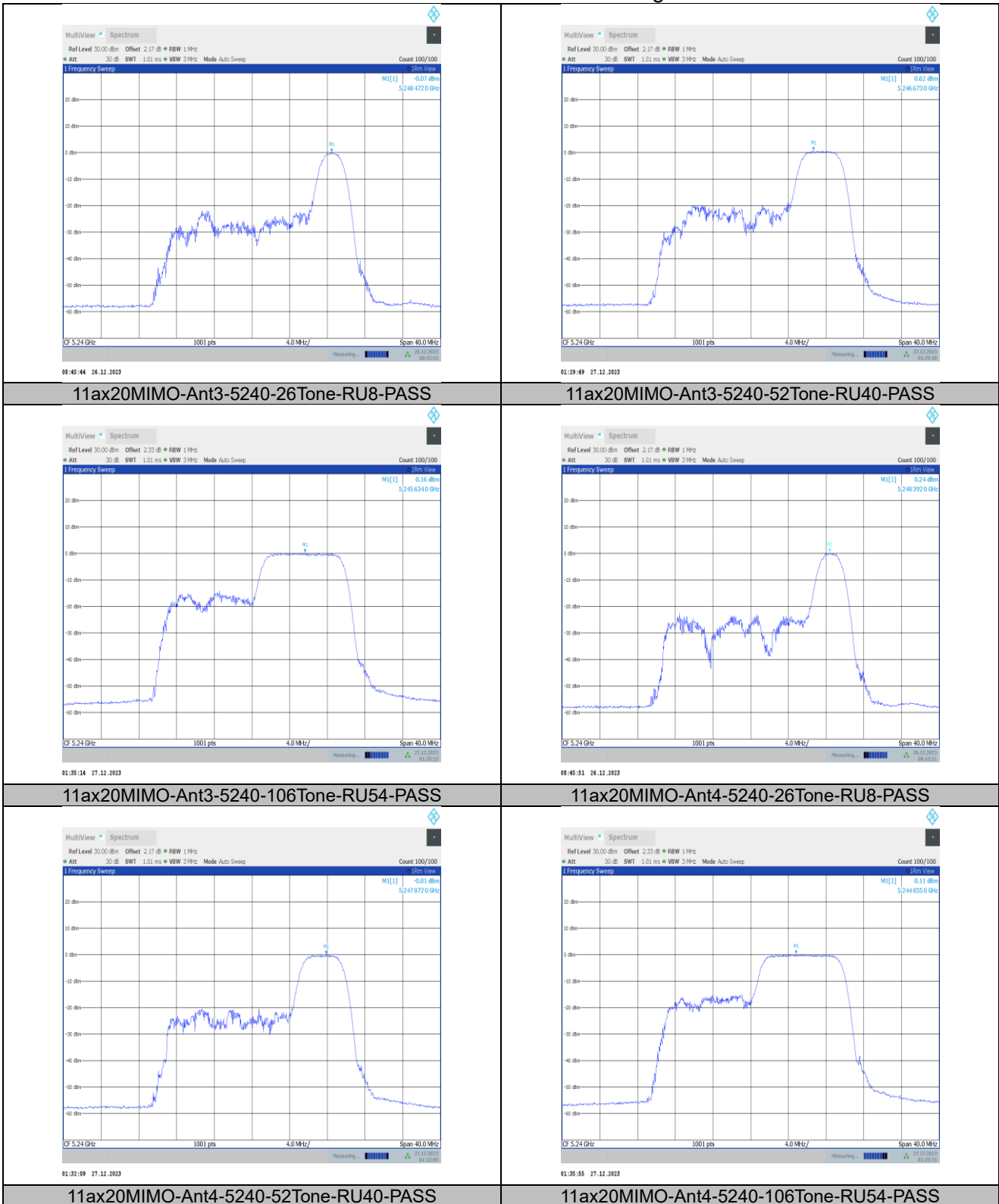
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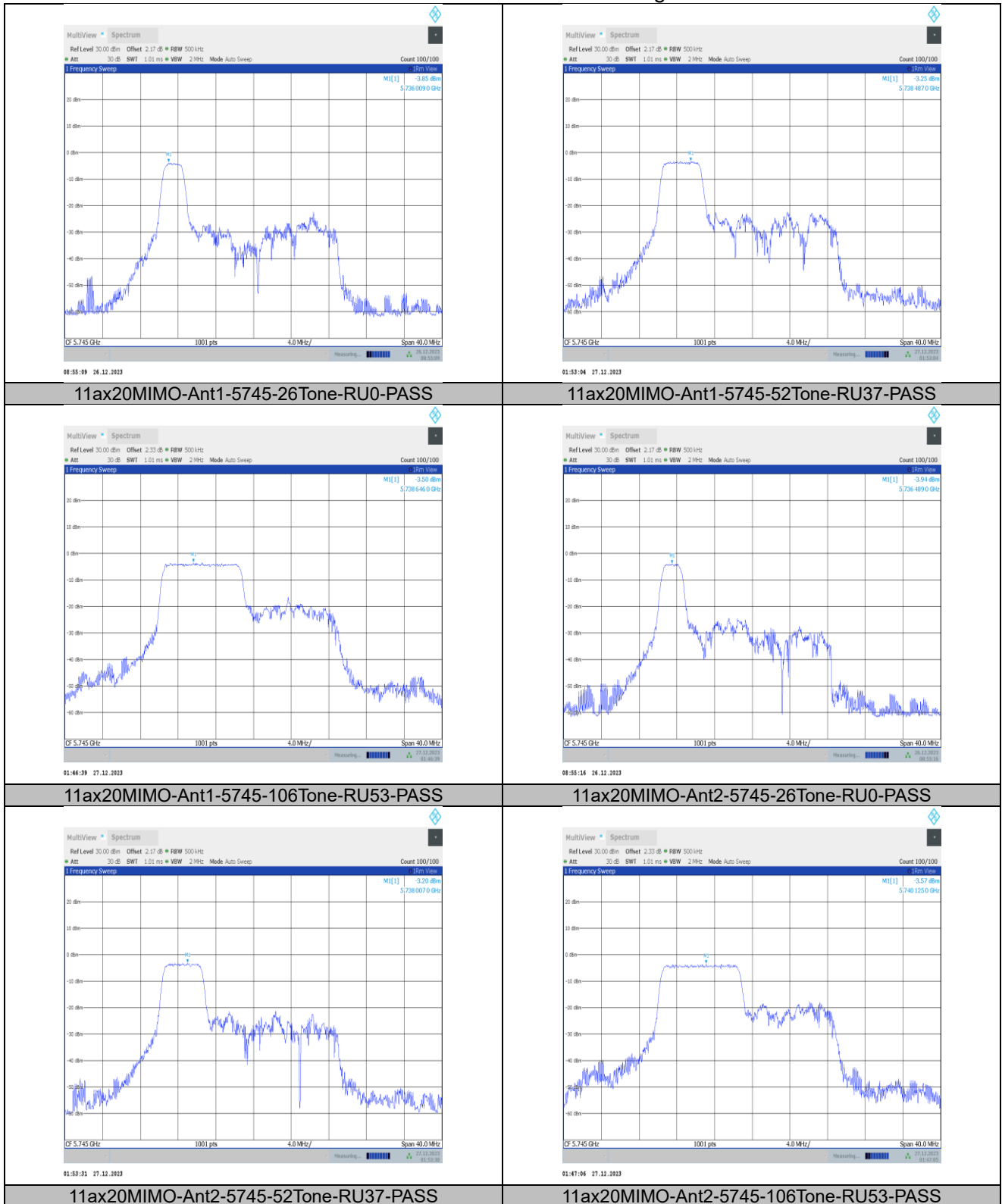
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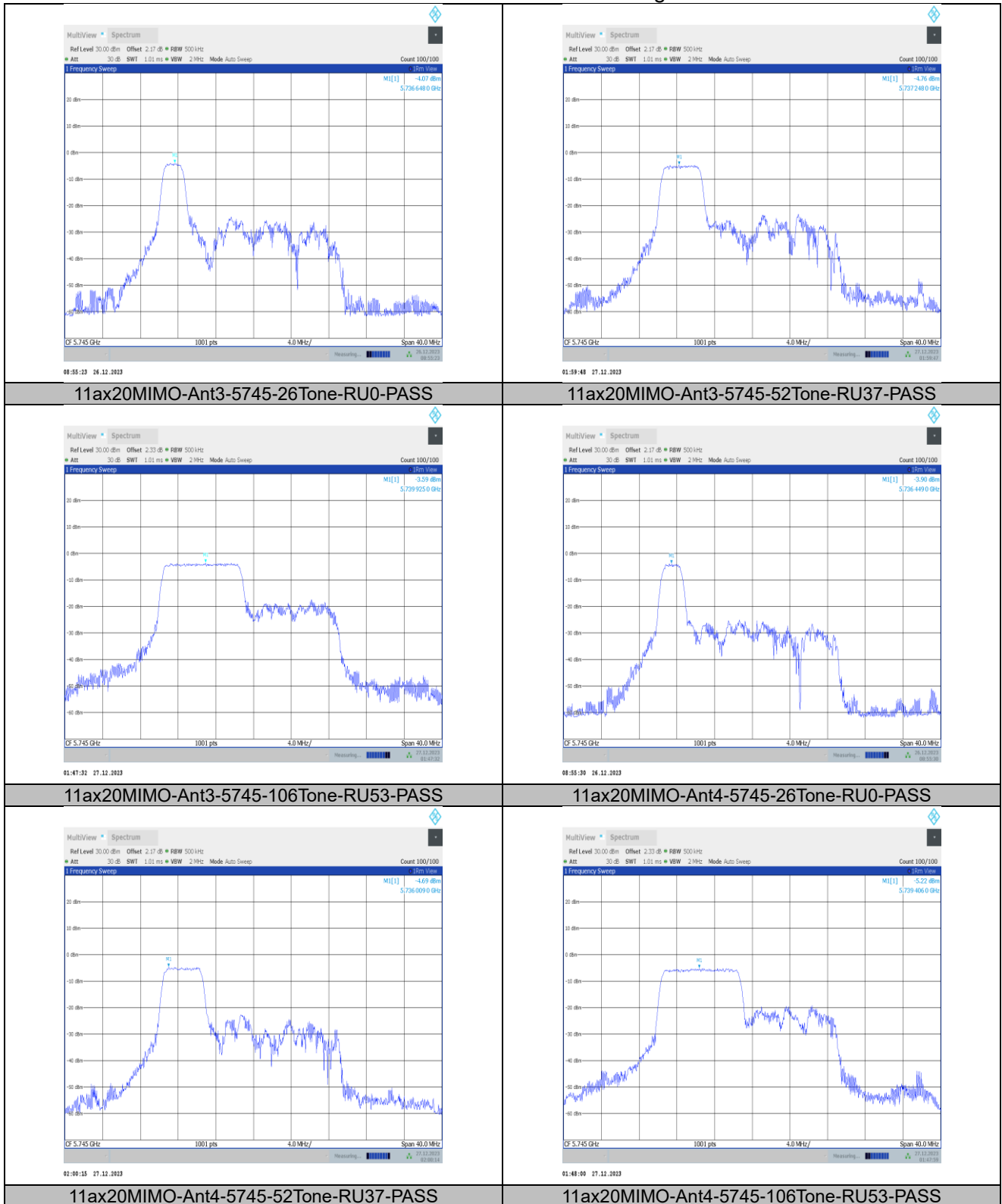


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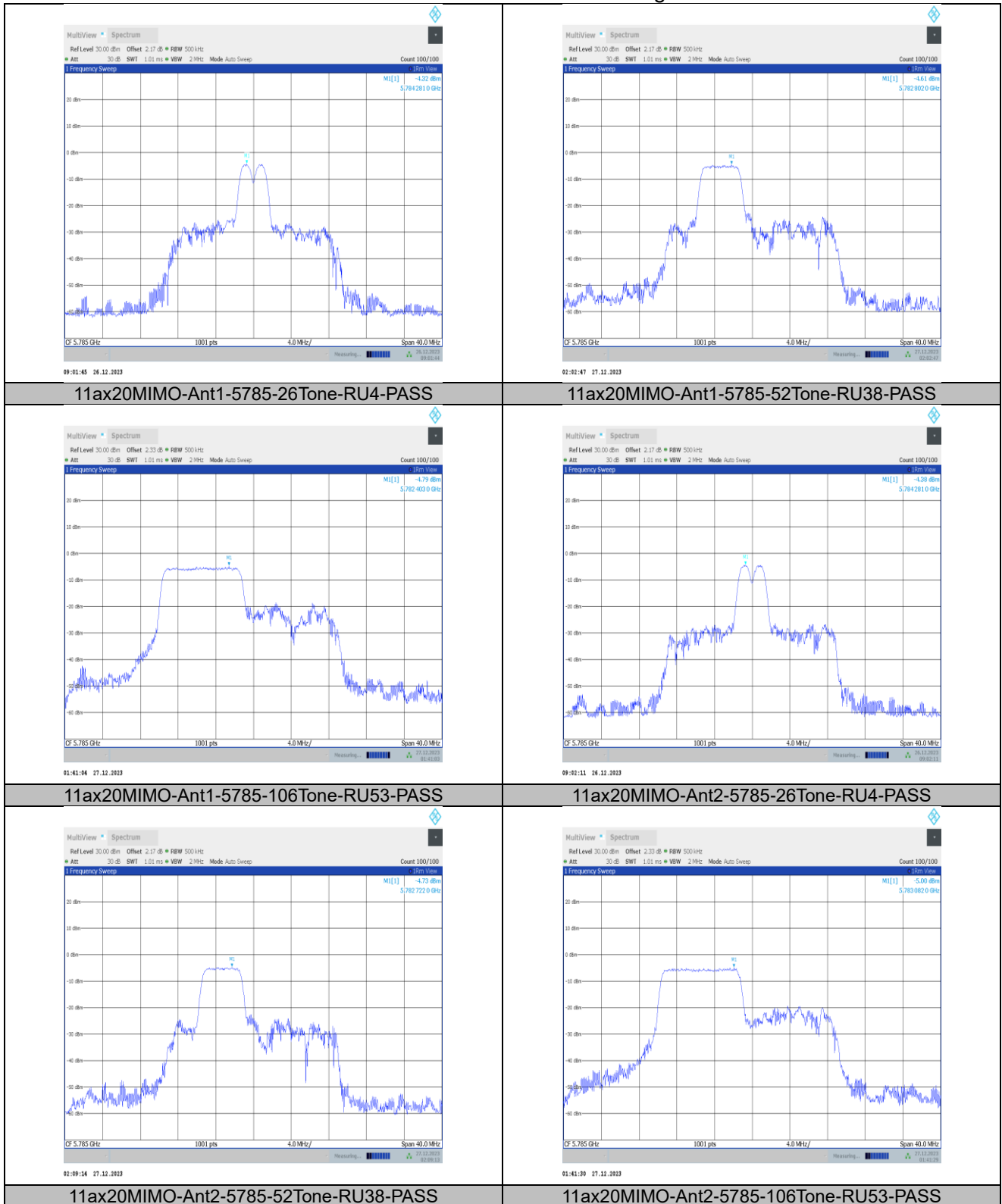


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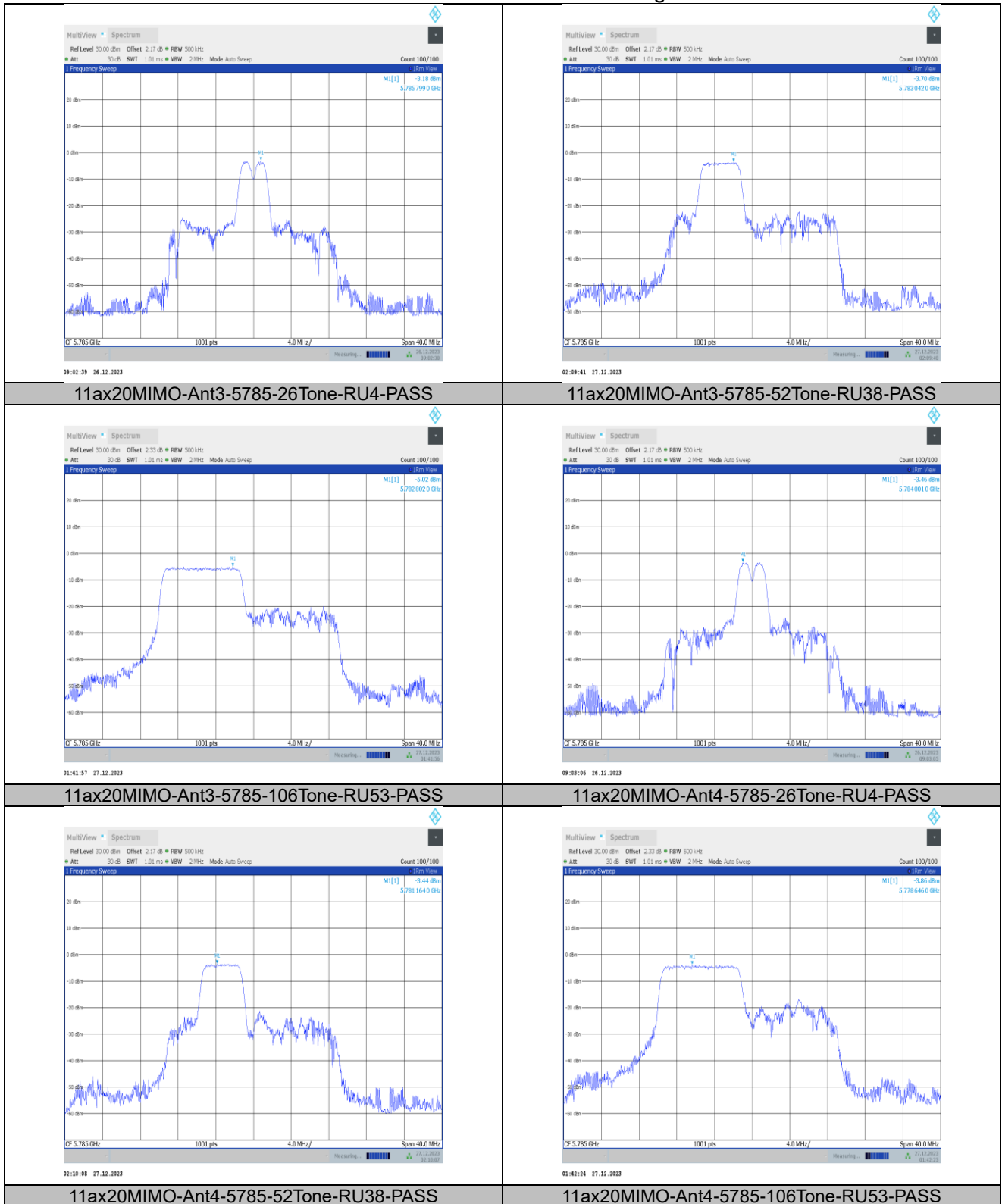
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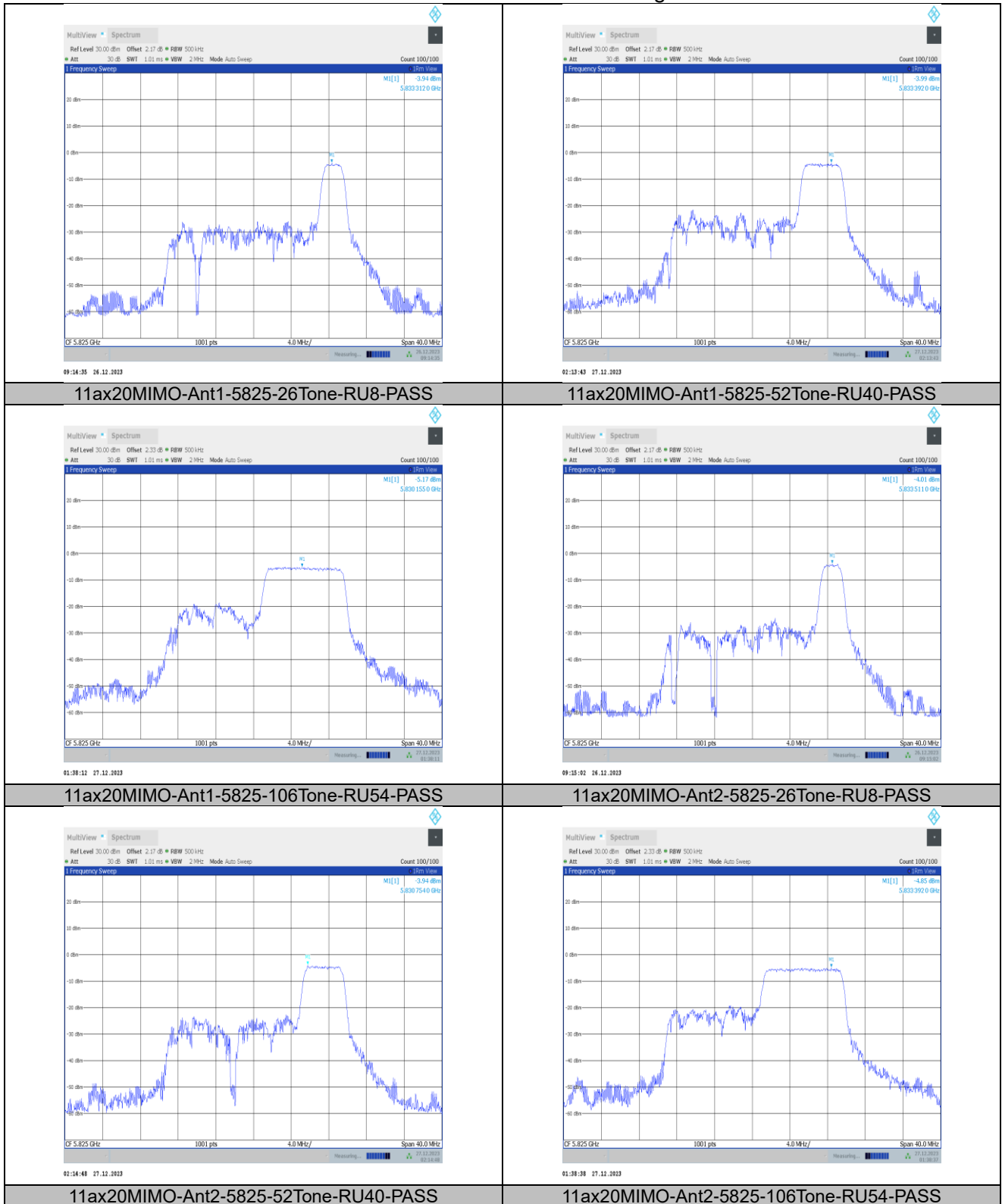


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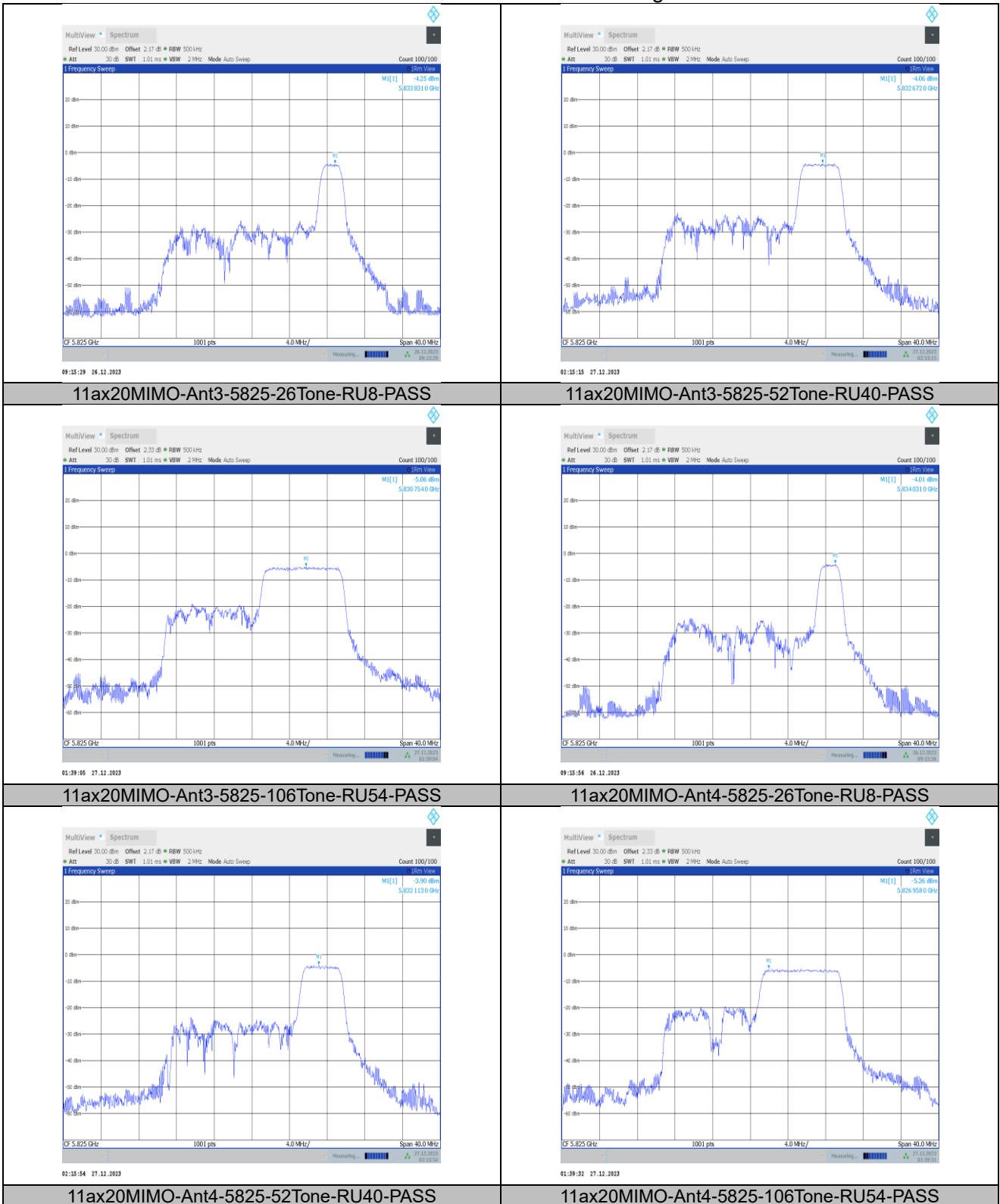


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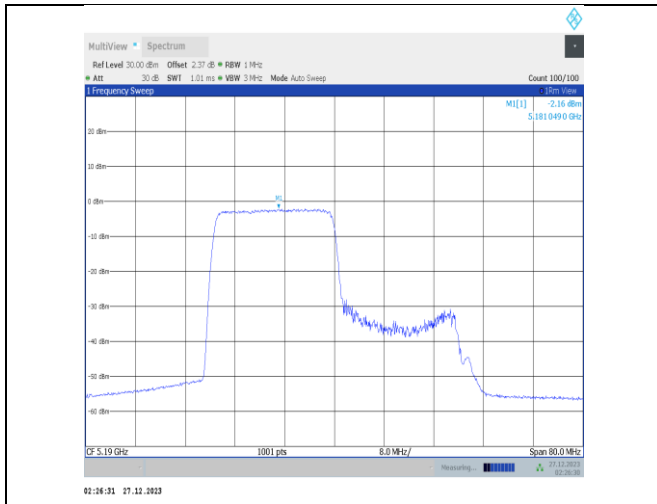


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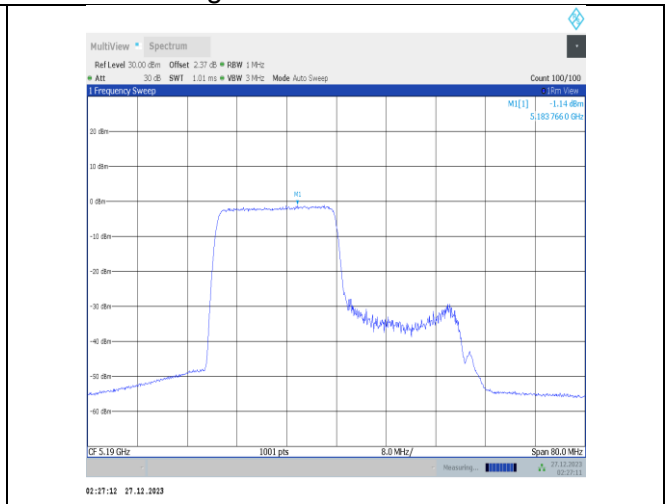
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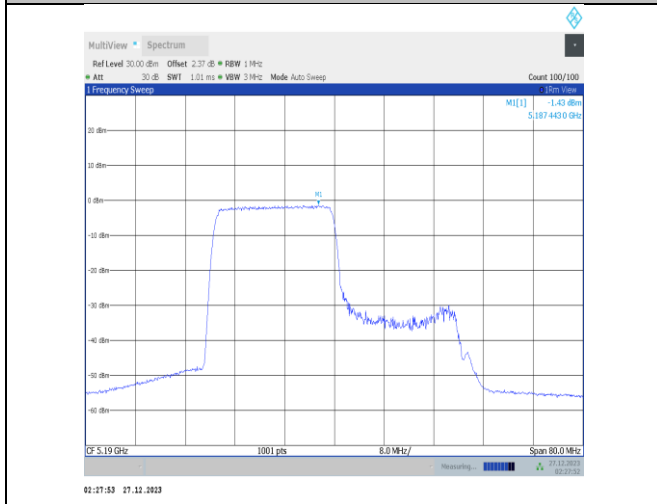




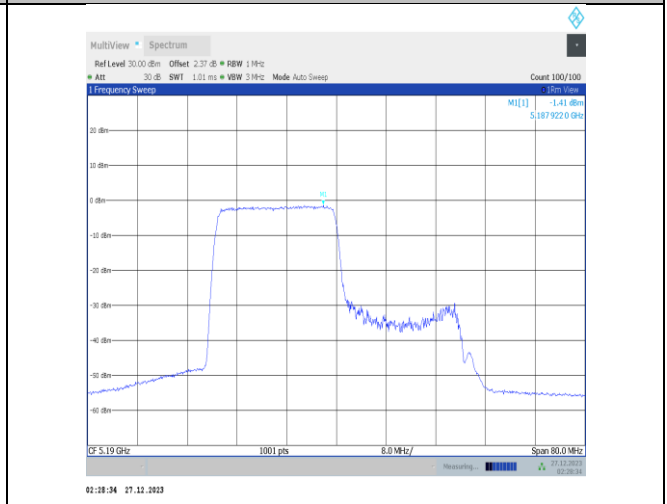
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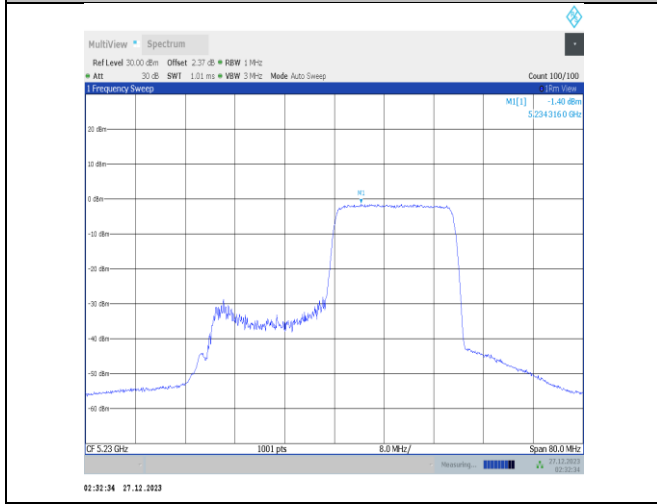
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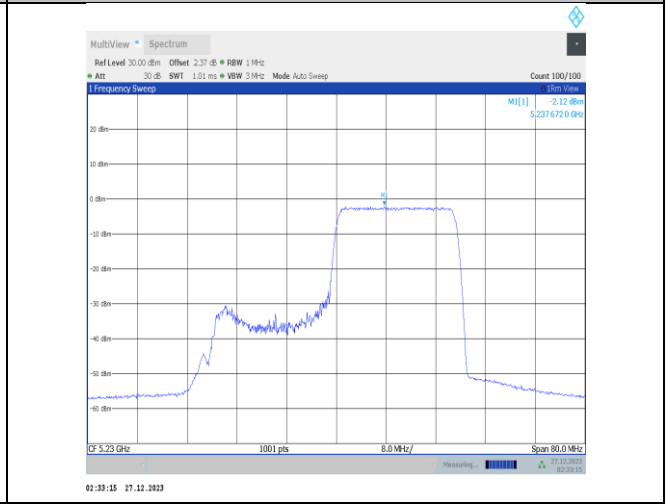
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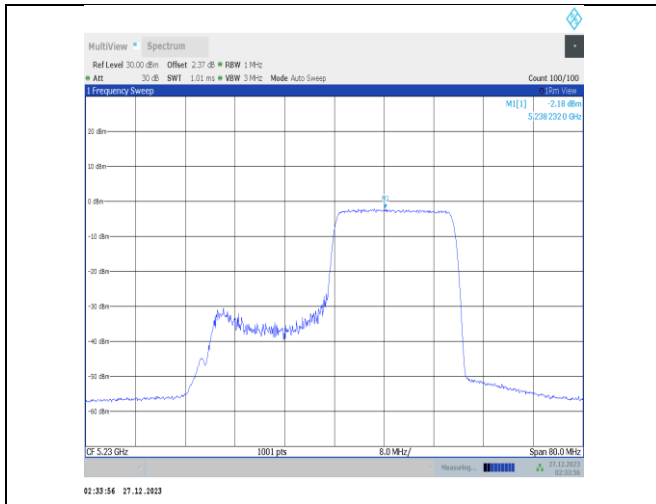


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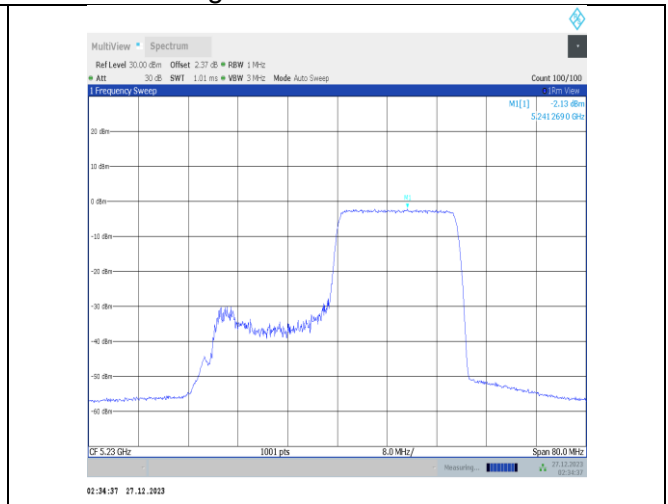
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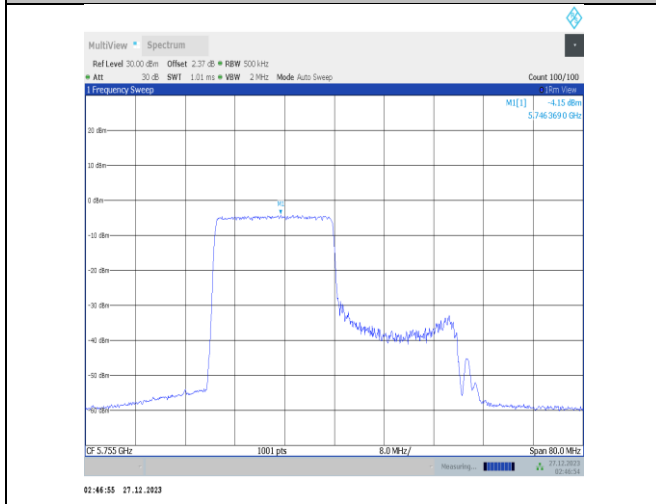
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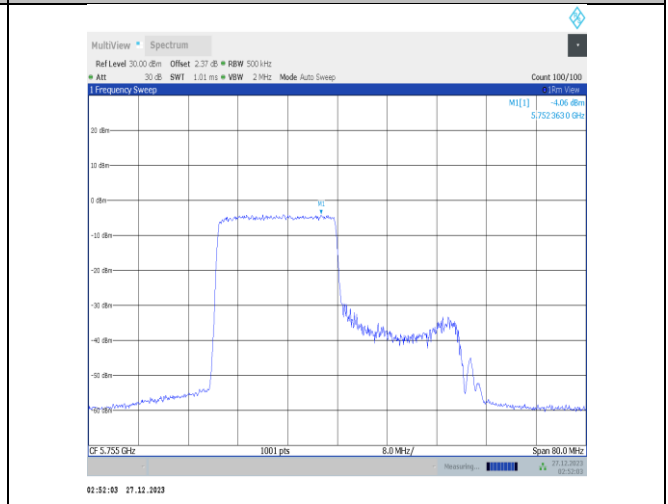
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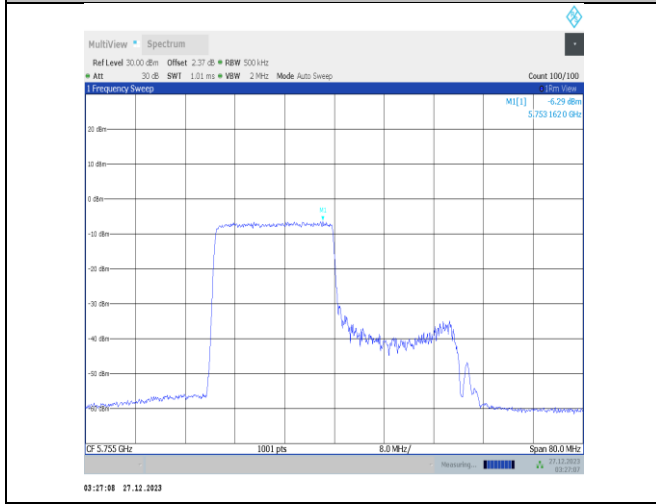
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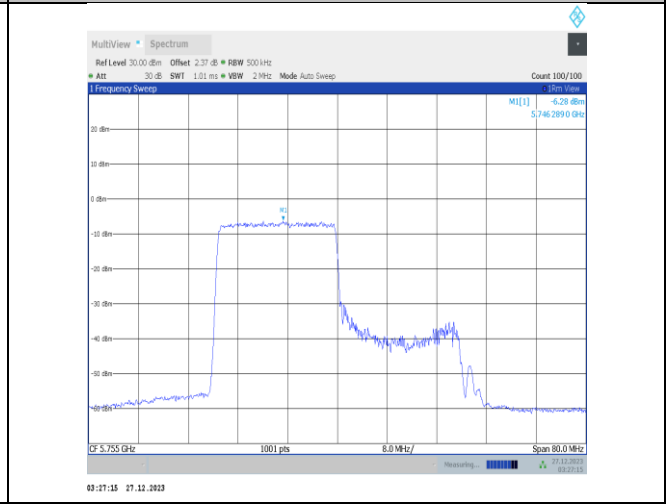
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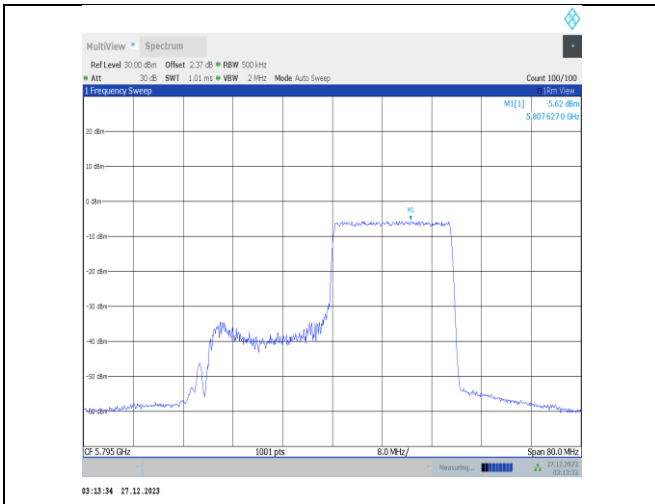


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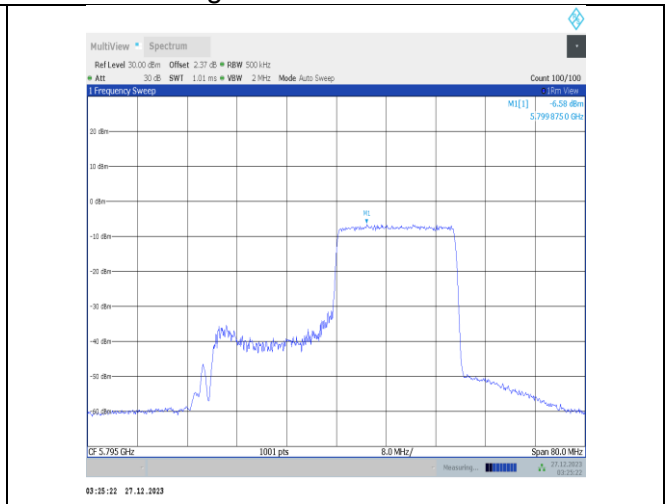
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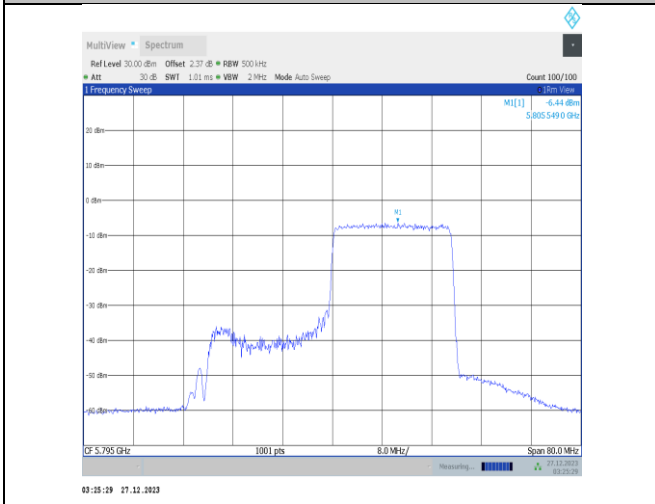
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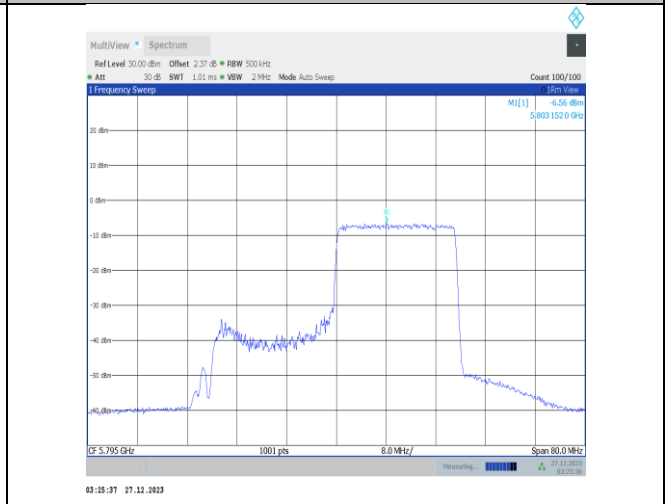
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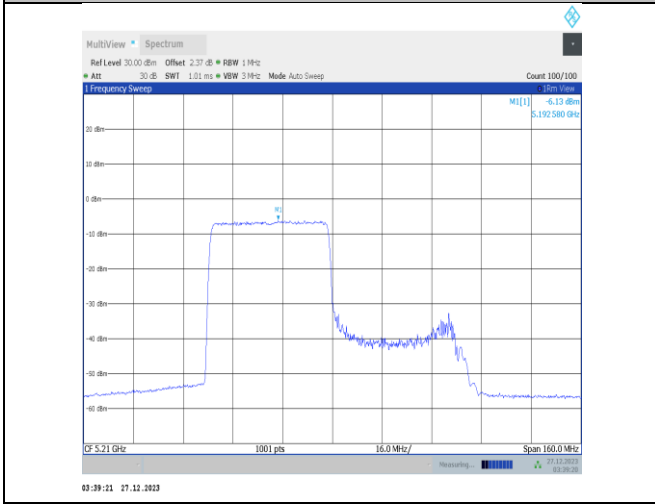
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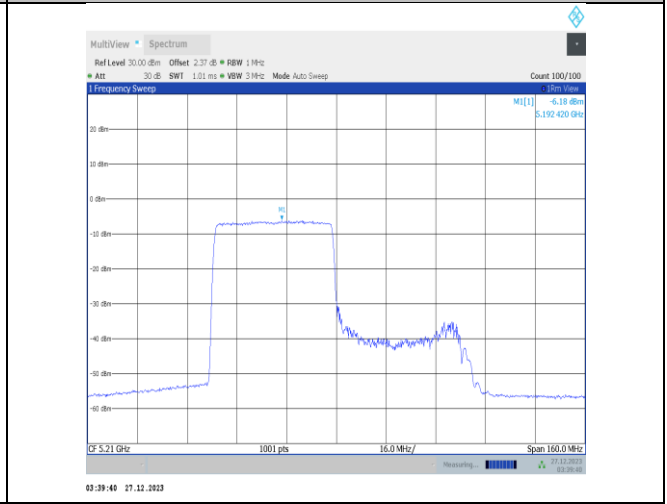
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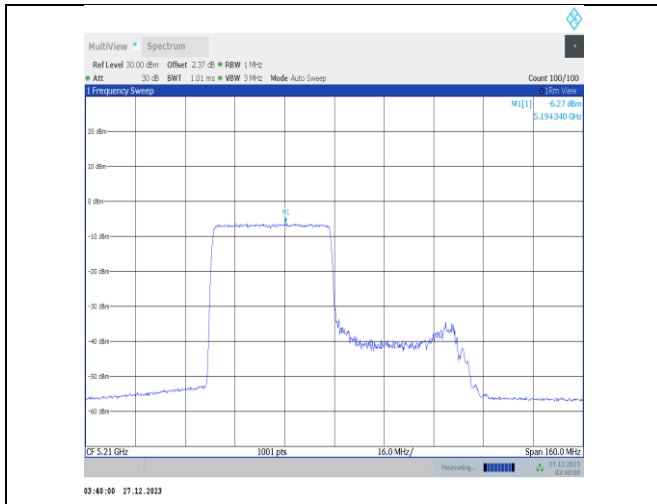


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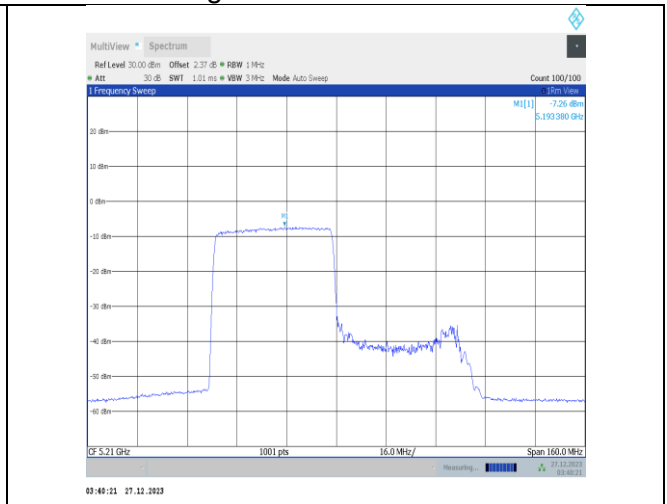
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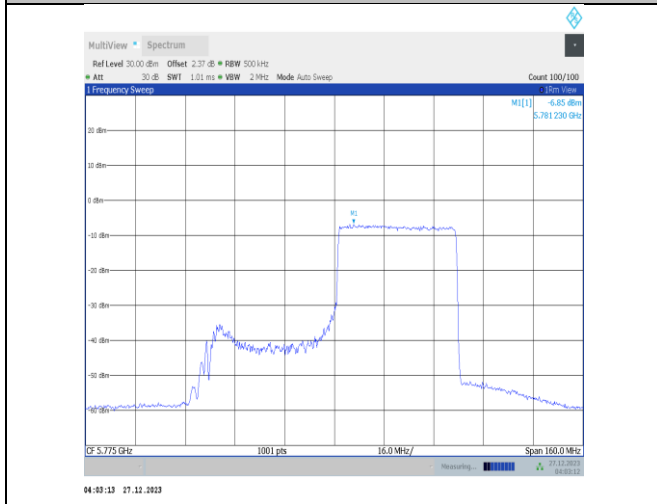
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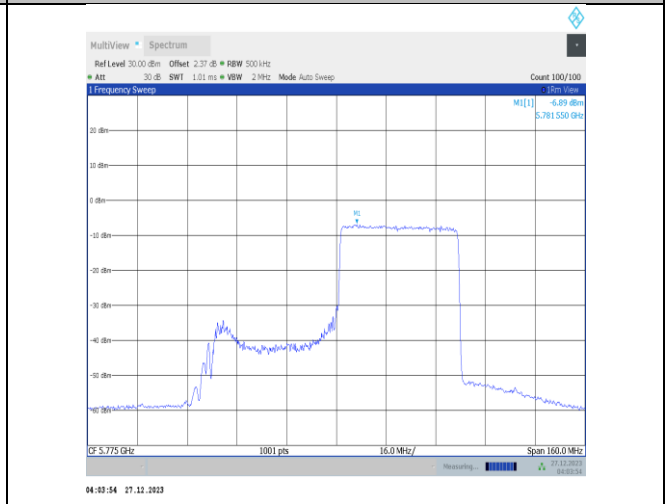
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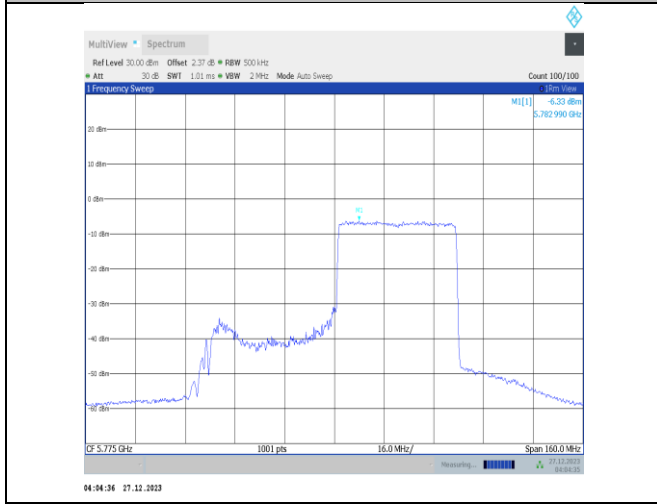
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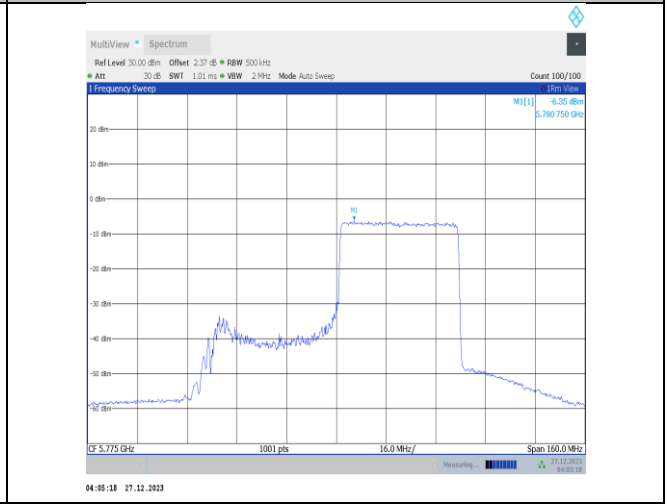
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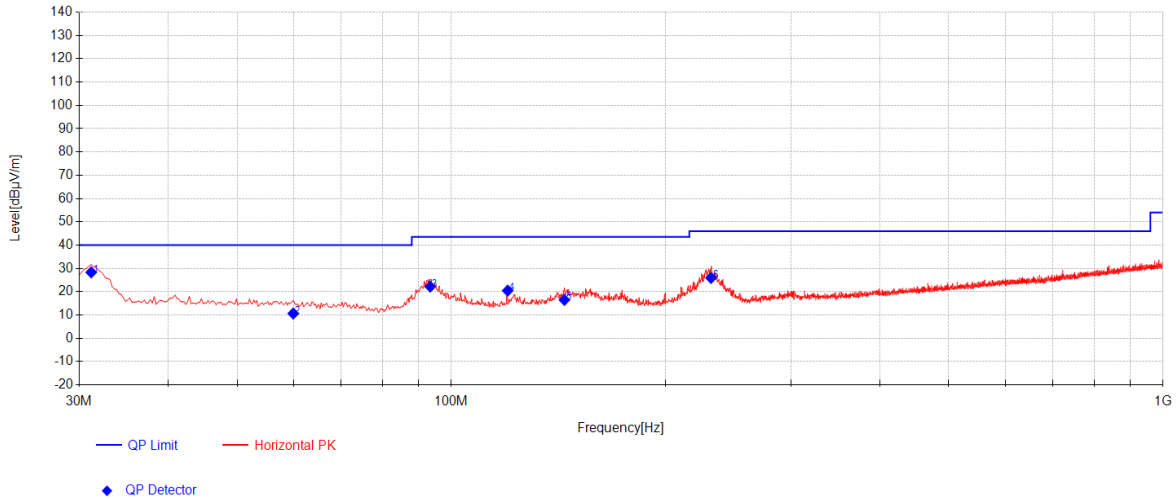
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## Radiated Spurious Emissions

### Radiated emission below 1GHz

Worst case Mode: 11a ANT3\_Channel 165



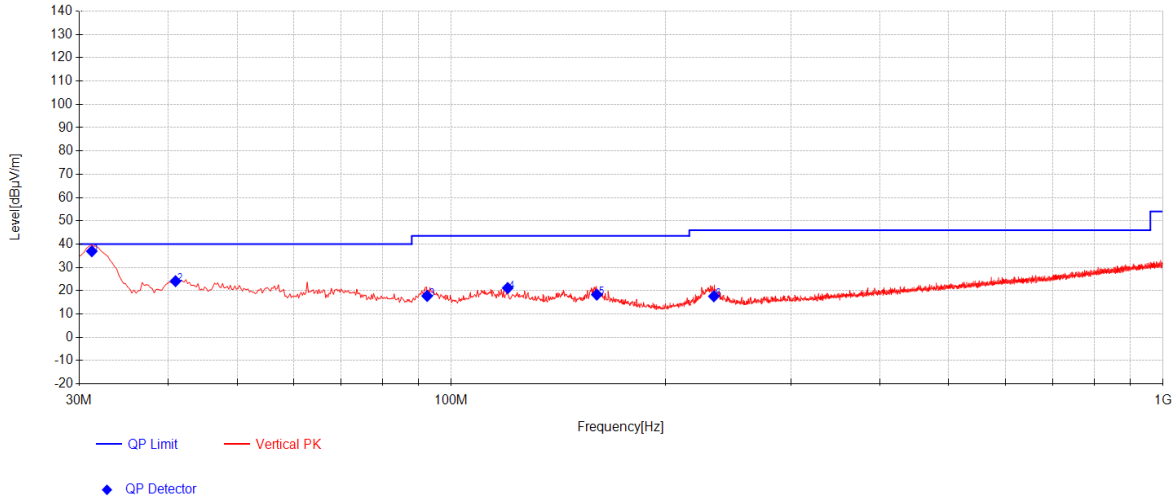
Final Data List								
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	AF [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity
1	31.1951	44.29	-34.01	18.05	28.33	40.00	11.67	Horizontal
2	59.9709	25.72	-33.86	18.79	10.65	40.00	29.35	Horizontal
3	93.3990	40.78	-33.54	14.98	22.22	43.50	21.28	Horizontal
4	119.9962	36.51	-33.34	17.30	20.47	43.50	23.03	Horizontal
5	144.1727	31.18	-33.22	18.54	16.50	43.50	27.00	Horizontal
6	231.6768	41.52	-32.52	16.90	25.90	46.00	20.10	Horizontal



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Final Data List								
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	AF [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Polarity
1	31.2536	52.89	-34.01	18.05	36.93	40.00	3.07	Vertical
2	40.9764	38.43	-33.99	19.65	24.09	40.00	15.91	Vertical
3	92.4842	36.42	-33.55	14.89	17.76	43.50	25.74	Vertical
4	120.0213	37.19	-33.34	17.30	21.15	43.50	22.35	Vertical
5	160.1155	33.08	-33.07	18.30	18.31	43.50	25.19	Vertical
6	233.8541	33.10	-32.51	17.02	17.61	46.00	28.39	Vertical

**Remark:**

- The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier gain. The basic equation with a sample calculation is as follows:  
 $Value = Reading(dB\mu V) + AF(dB/m) + Factor(dB)$   
 $AF = Antenna\ Factor(dB/m)$   
 $Factor = Cable\ Factor(dB) - Preamplifier\ gain(dB)$   
 $Margin = Limit(dB\mu V/m) - Value(dB\mu V/m)$
- All channels have been tested, but only the worst case data displayed in this report.

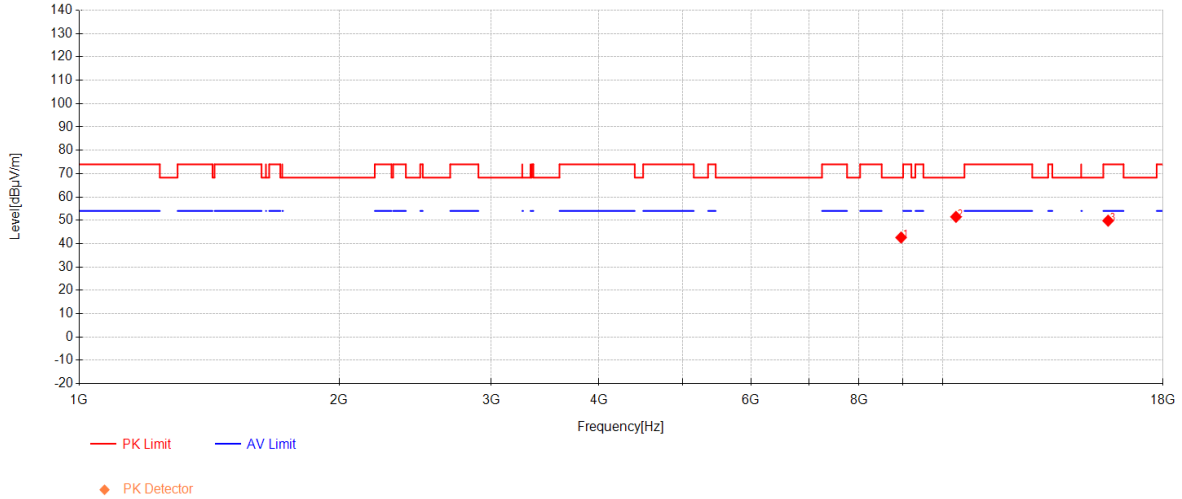


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### Transmitter emission Above 1GHz

#### 802.11a ANT3\_Channel 36



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	8951.6667	39.85	37.58	-34.81	42.62	68.30	25.68	Horizontal
2	10363.3333	44.84	38.08	-31.46	51.46	68.30	16.84	Horizontal
3	15547.9167	38.33	39.06	-27.56	49.82	74.00	24.18	Horizontal

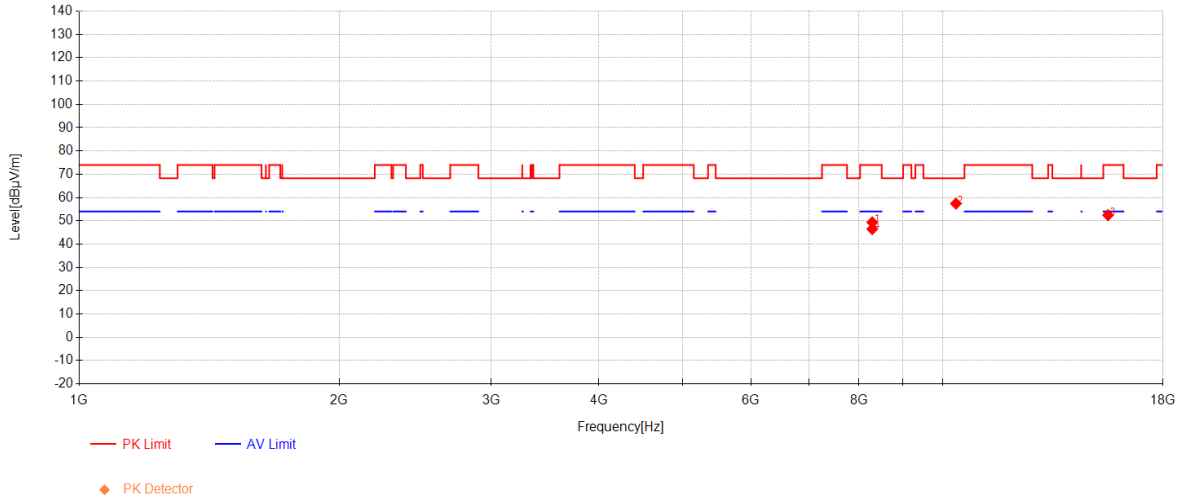


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802.11a ANT3\_Channel 36



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	8287.9167	48.12	37.24	-36.00	49.36	74.00	24.64	Vertical
2	10360	50.79	38.08	-31.48	57.39	68.30	10.91	Vertical
3	15544.1667	40.96	39.07	-27.57	52.45	74.00	21.55	Vertical
4	8287.9167	45.22	37.24	-36.00	46.46	54.00	7.54	Vertical

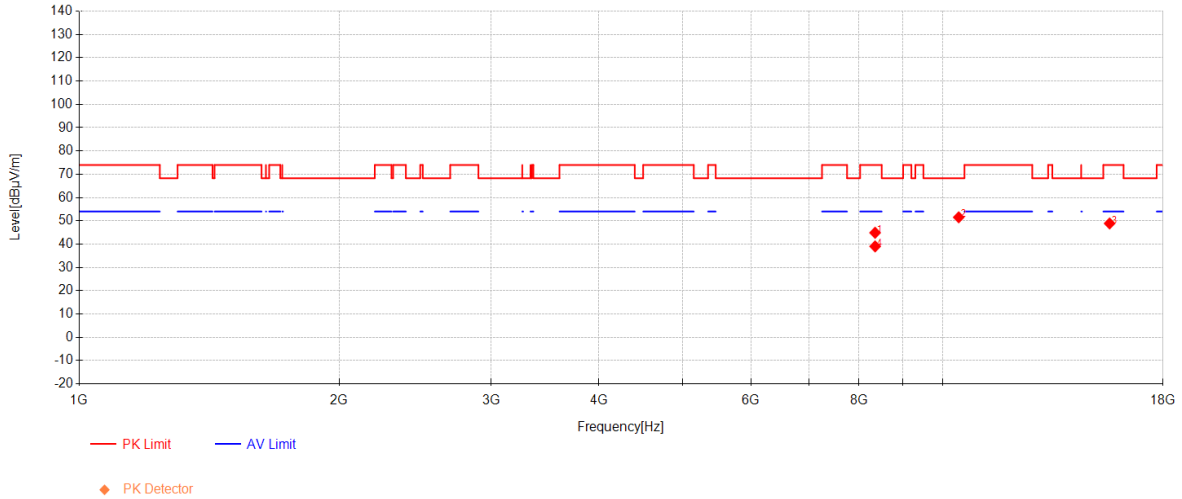


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802.11a ANT3\_Channel 44



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	8351.6667	43.48	37.28	-35.88	44.88	74.00	29.12	Horizontal
2	10438.75	44.51	38.12	-31.11	51.52	68.30	16.78	Horizontal
3	15609.5833	37.45	38.94	-27.50	48.89	74.00	25.11	Horizontal
4	8352.5	37.62	37.28	-35.88	39.02	54.00	14.98	Horizontal

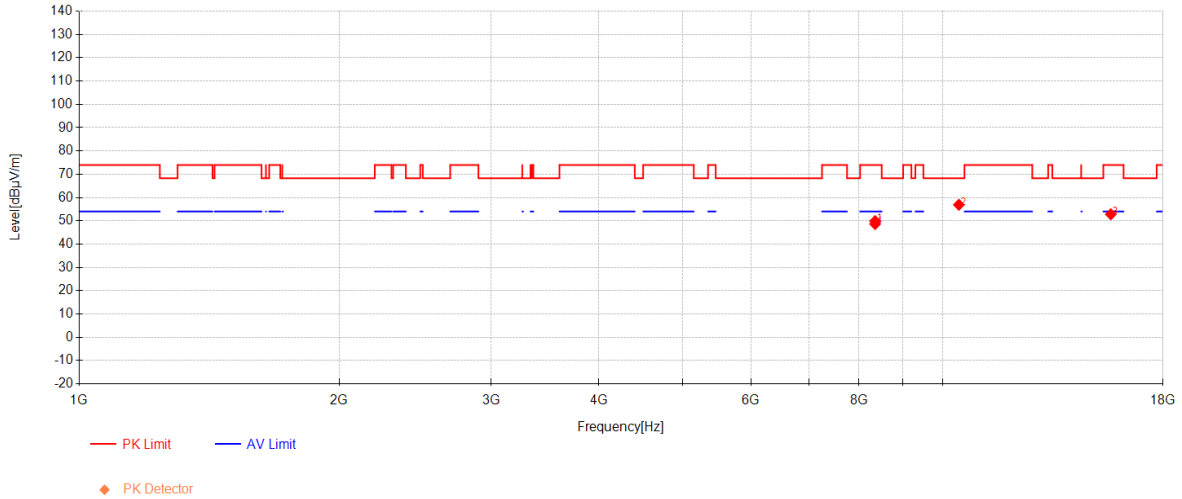


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802.11a ANT3\_Channel 44



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	8352.0833	48.50	37.28	-35.88	49.90	74.00	24.10	Vertical
2	10442.5	49.87	38.12	-31.10	56.89	68.30	11.41	Vertical
3	15662.0833	41.75	38.84	-27.76	52.83	74.00	21.17	Vertical
4	8352.5	47.23	37.28	-35.88	48.63	54.00	5.37	Vertical



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