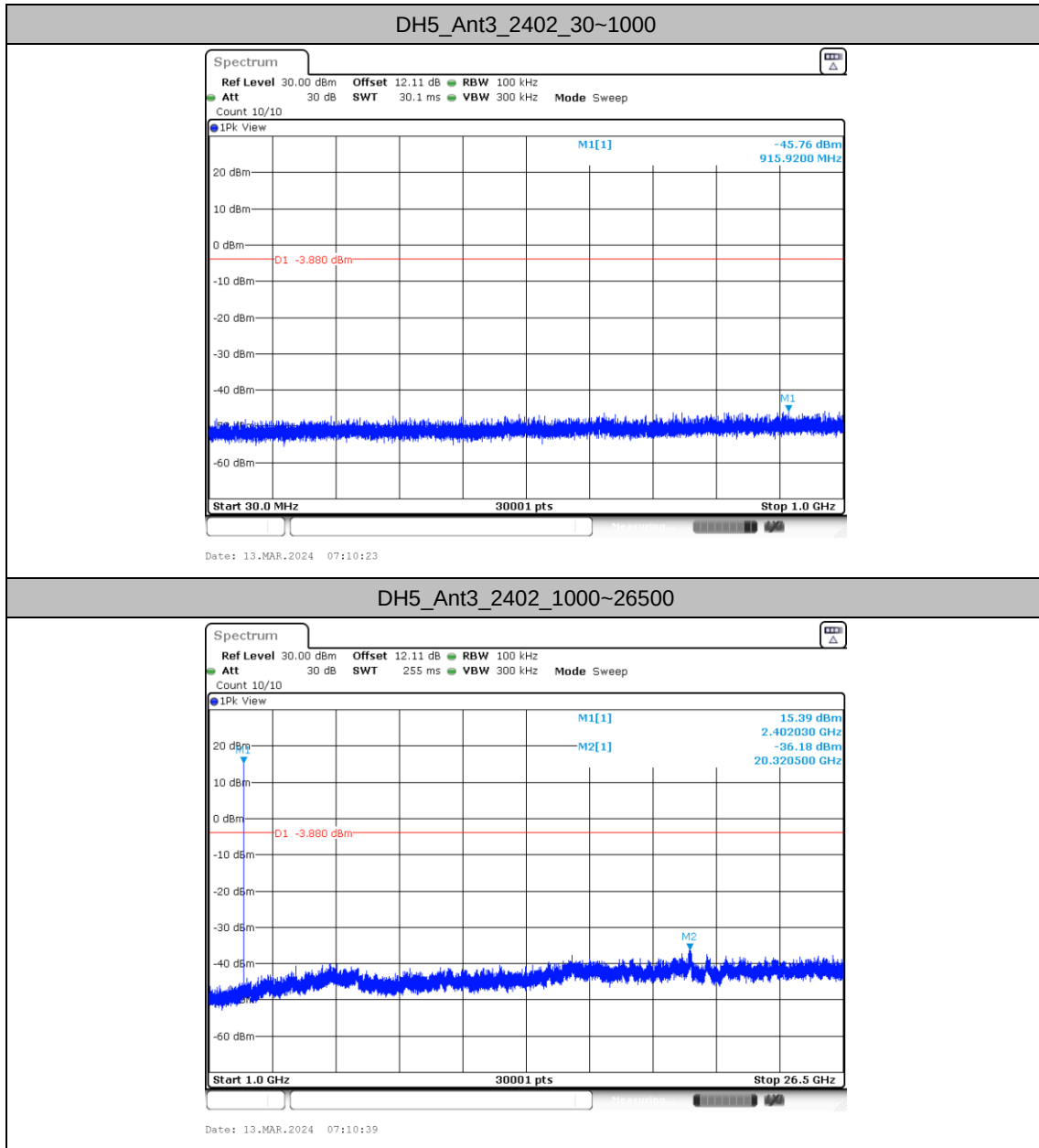
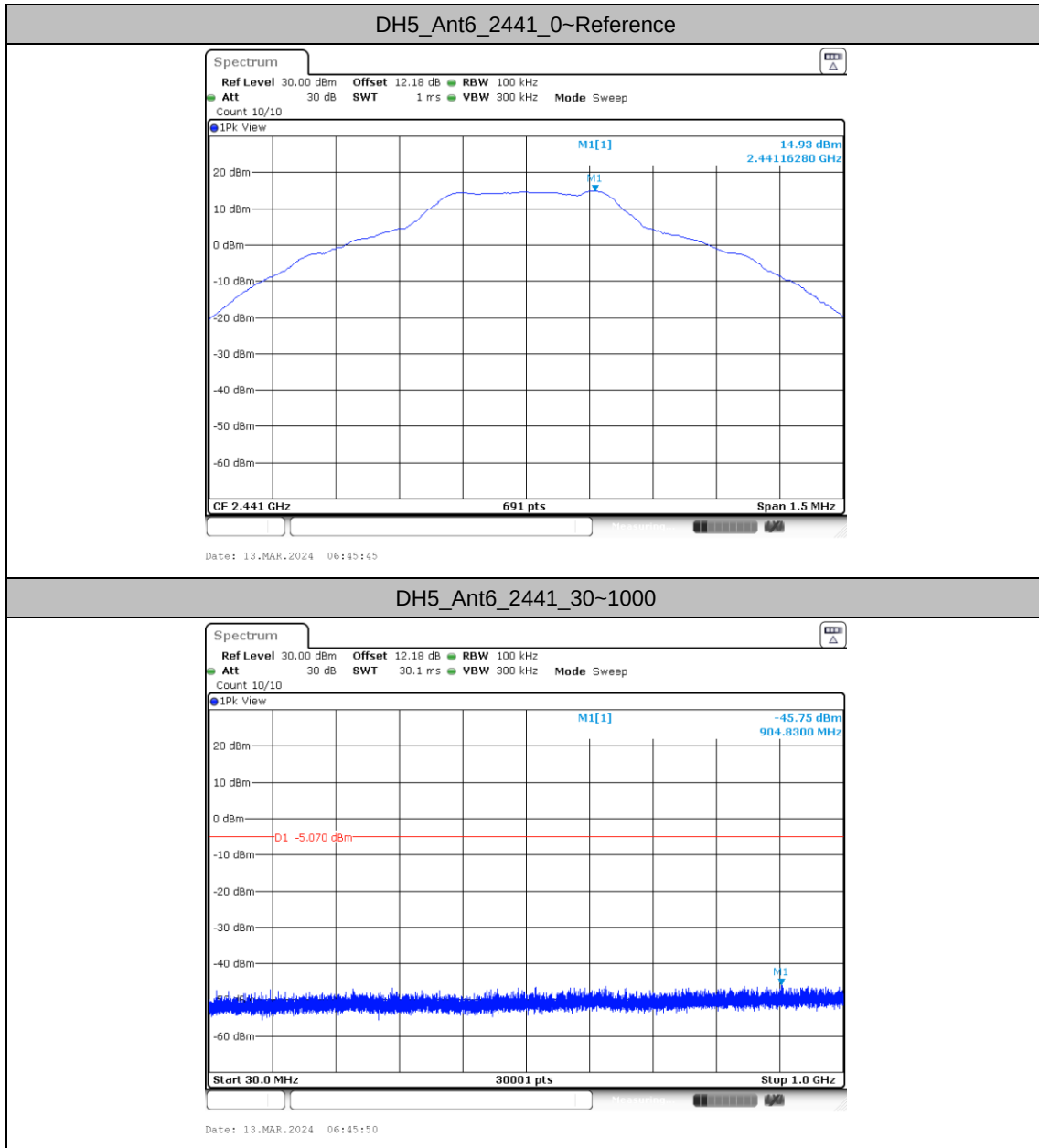
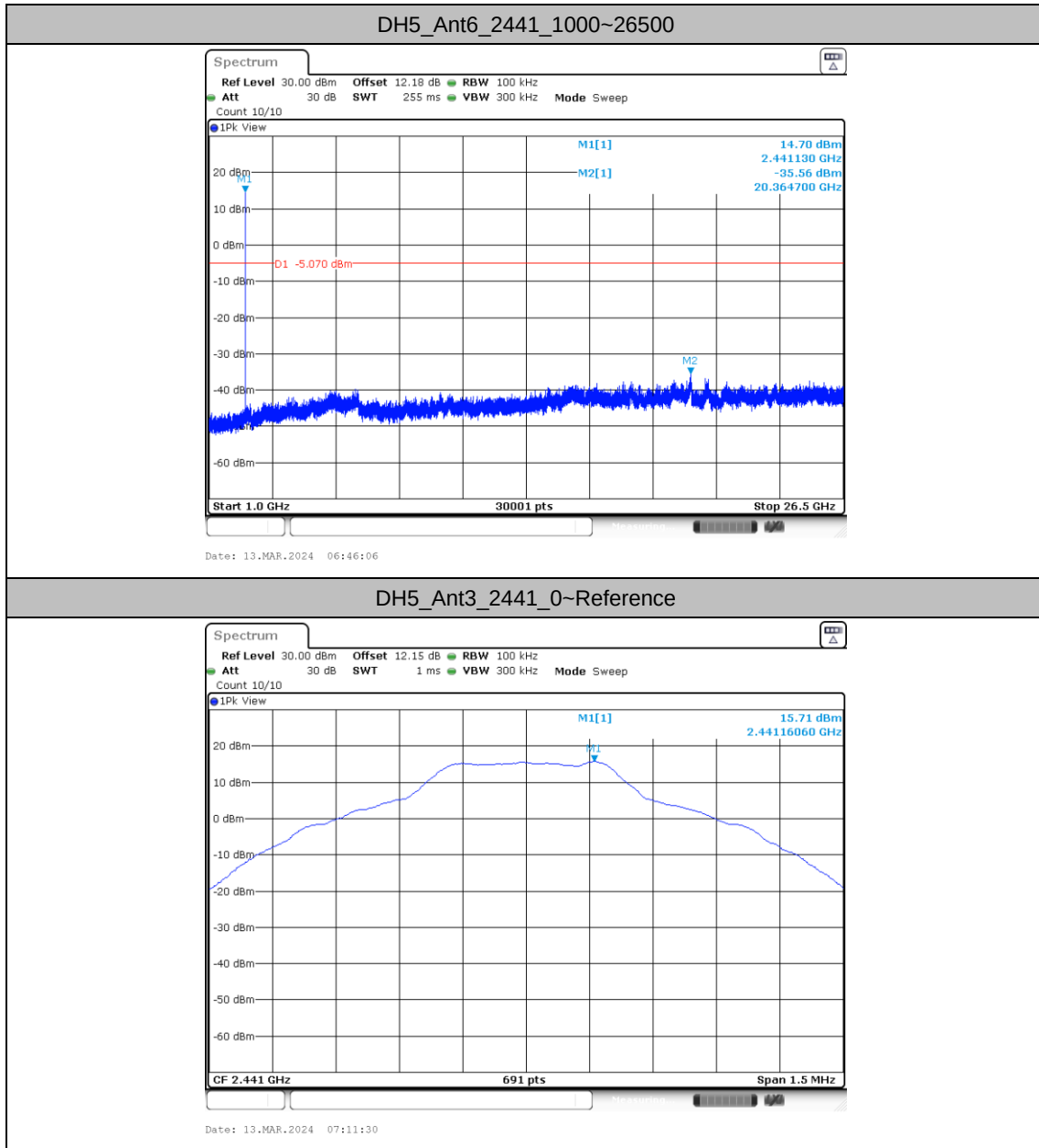
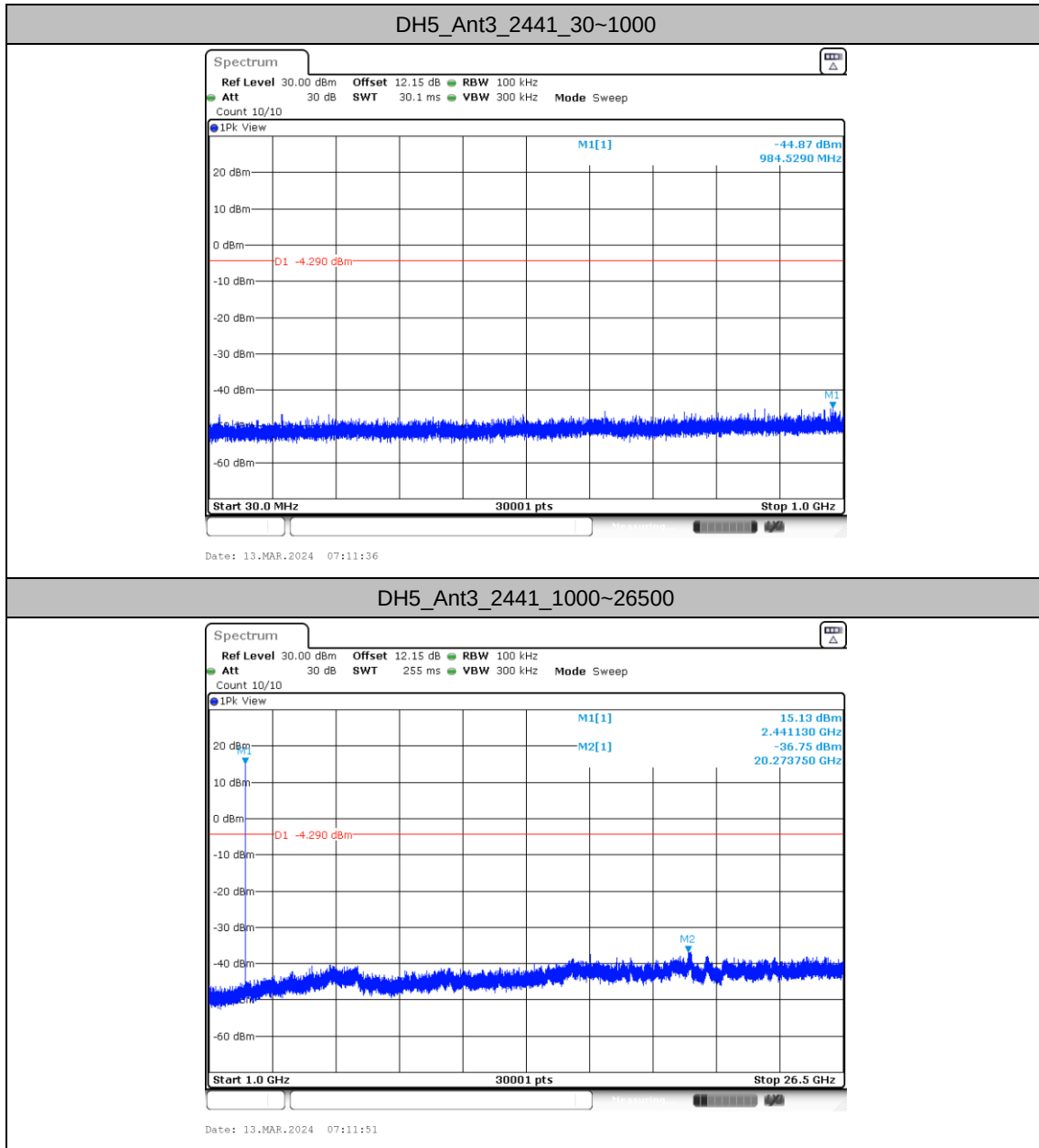
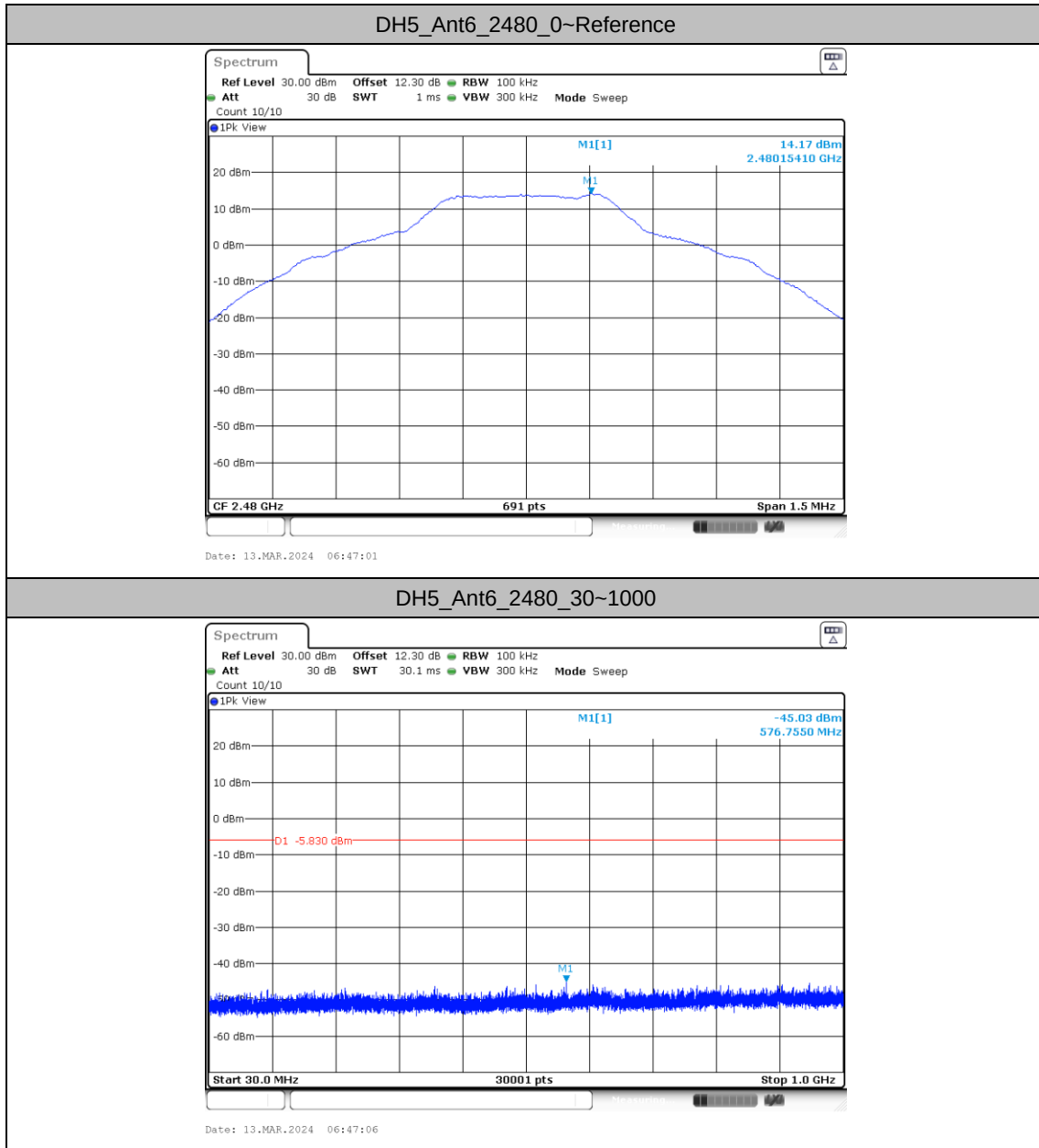






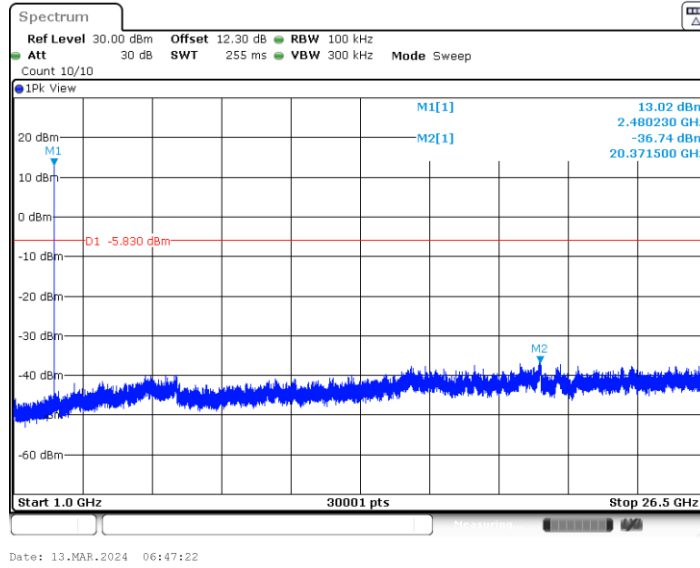




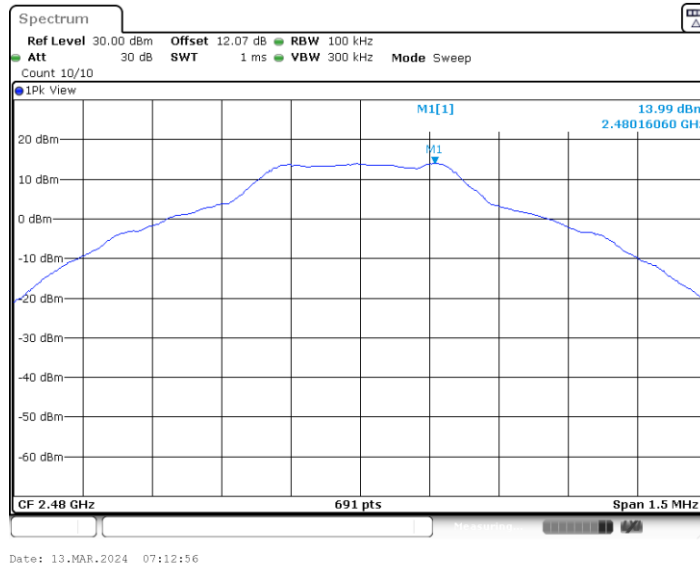


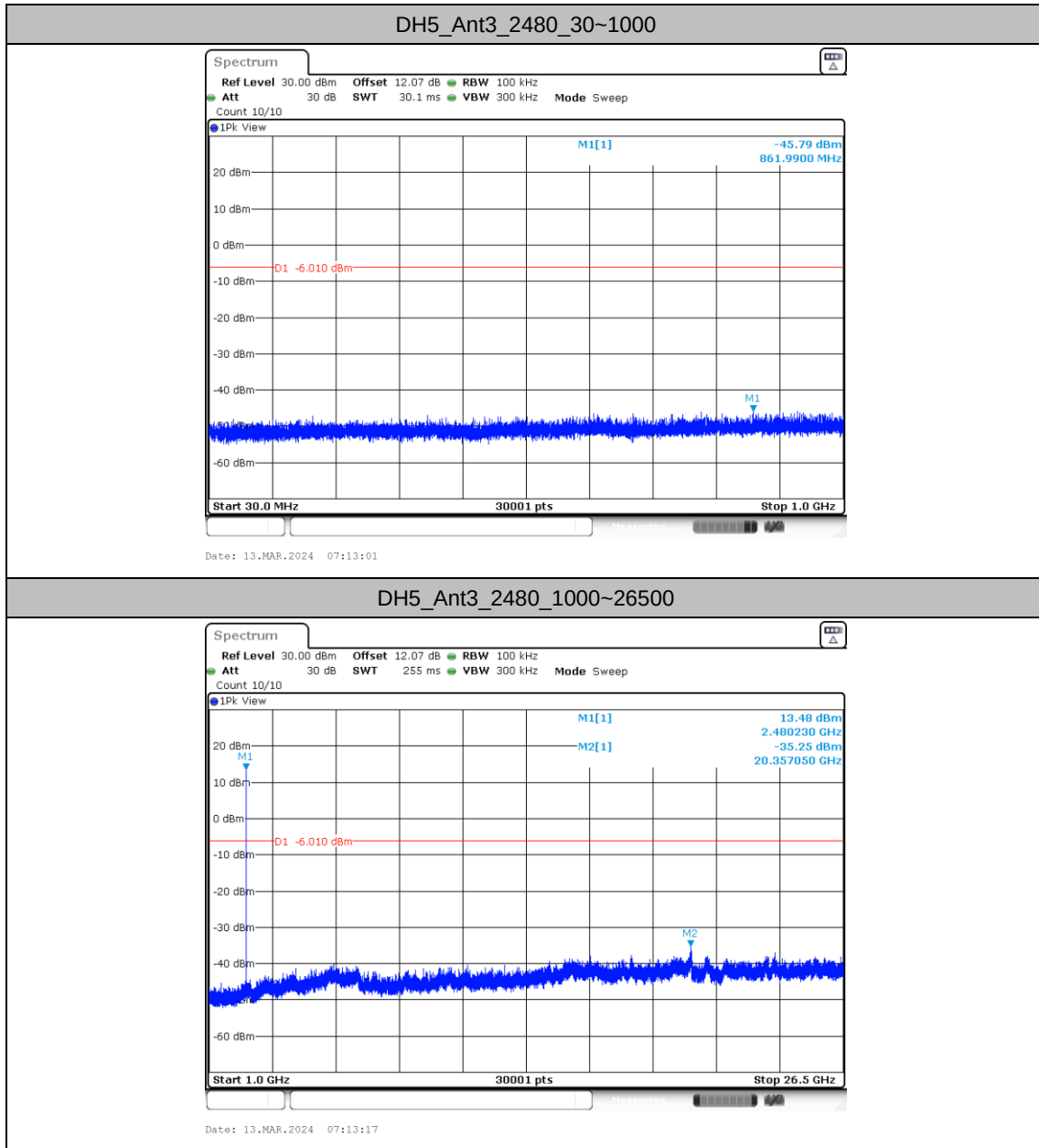


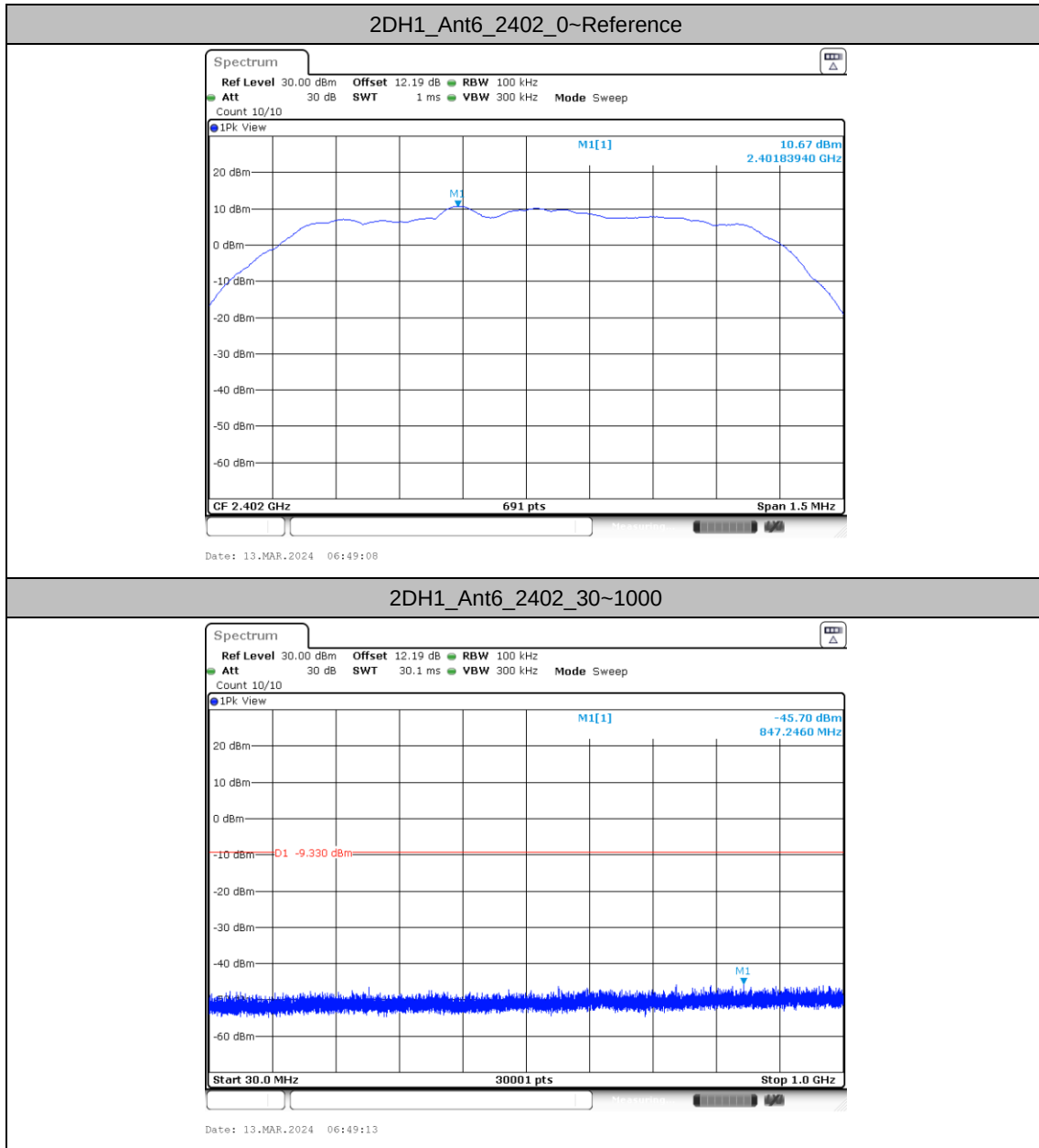
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DH5_Ant3_2480_0~Reference

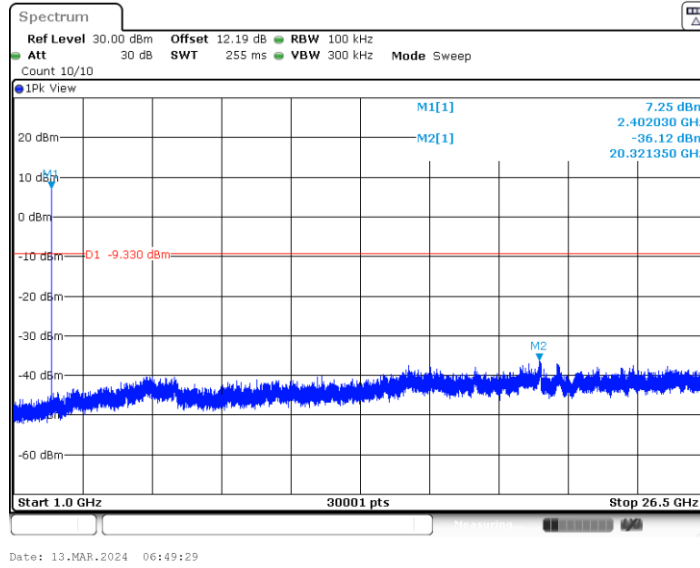




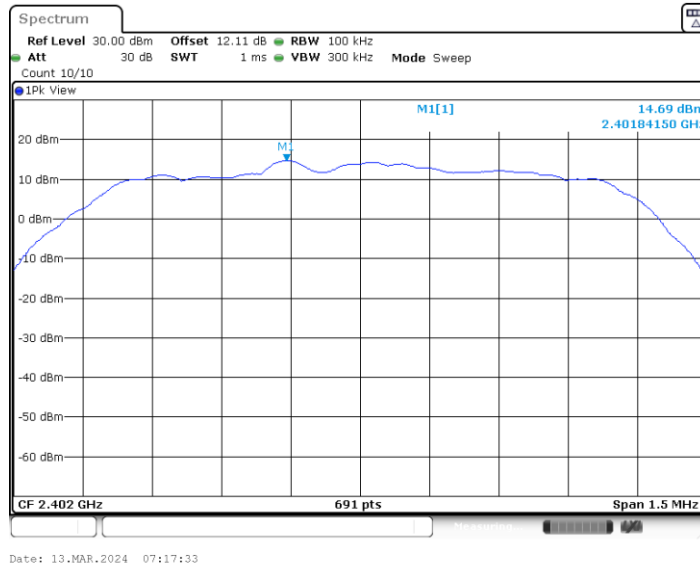


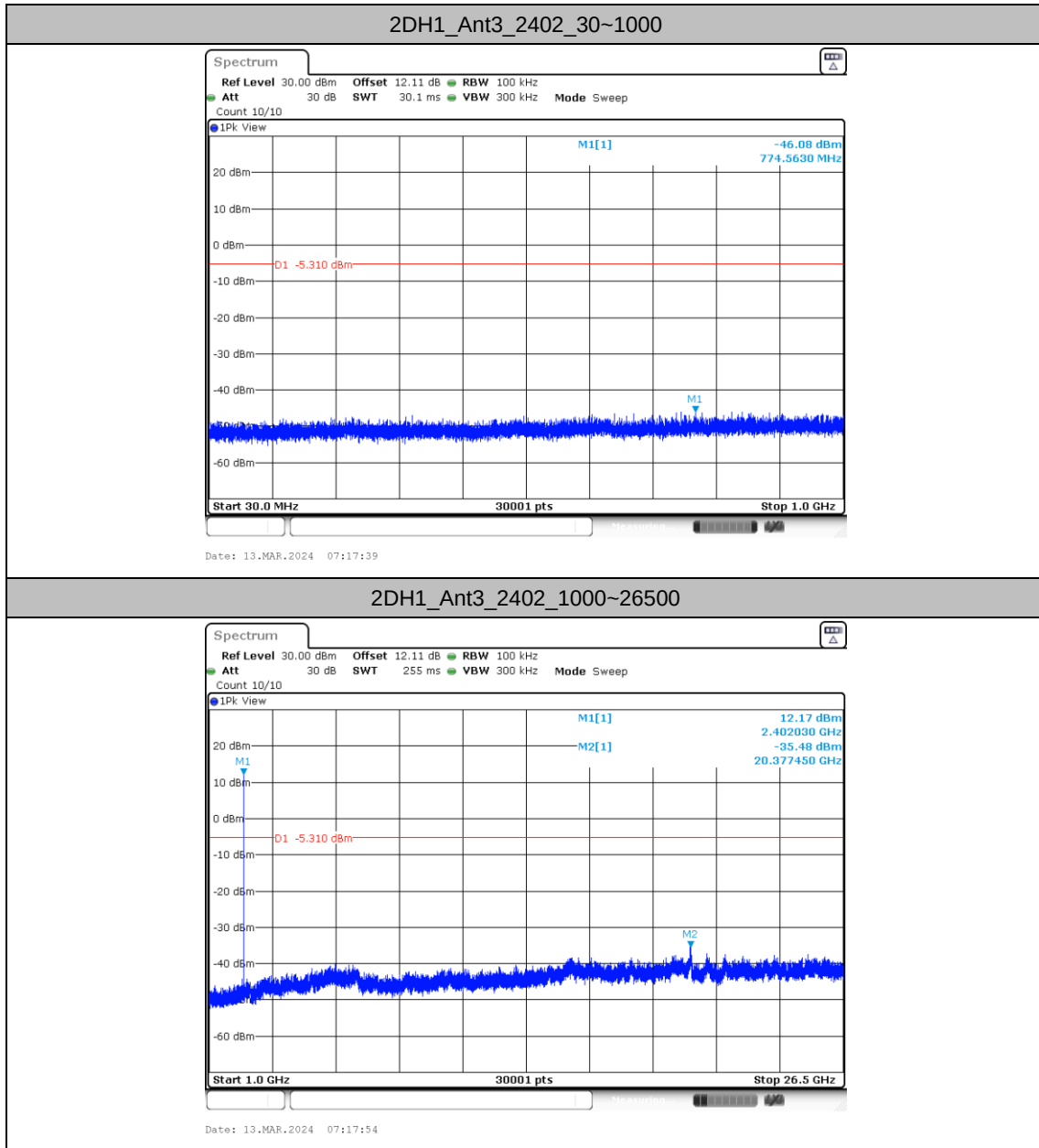


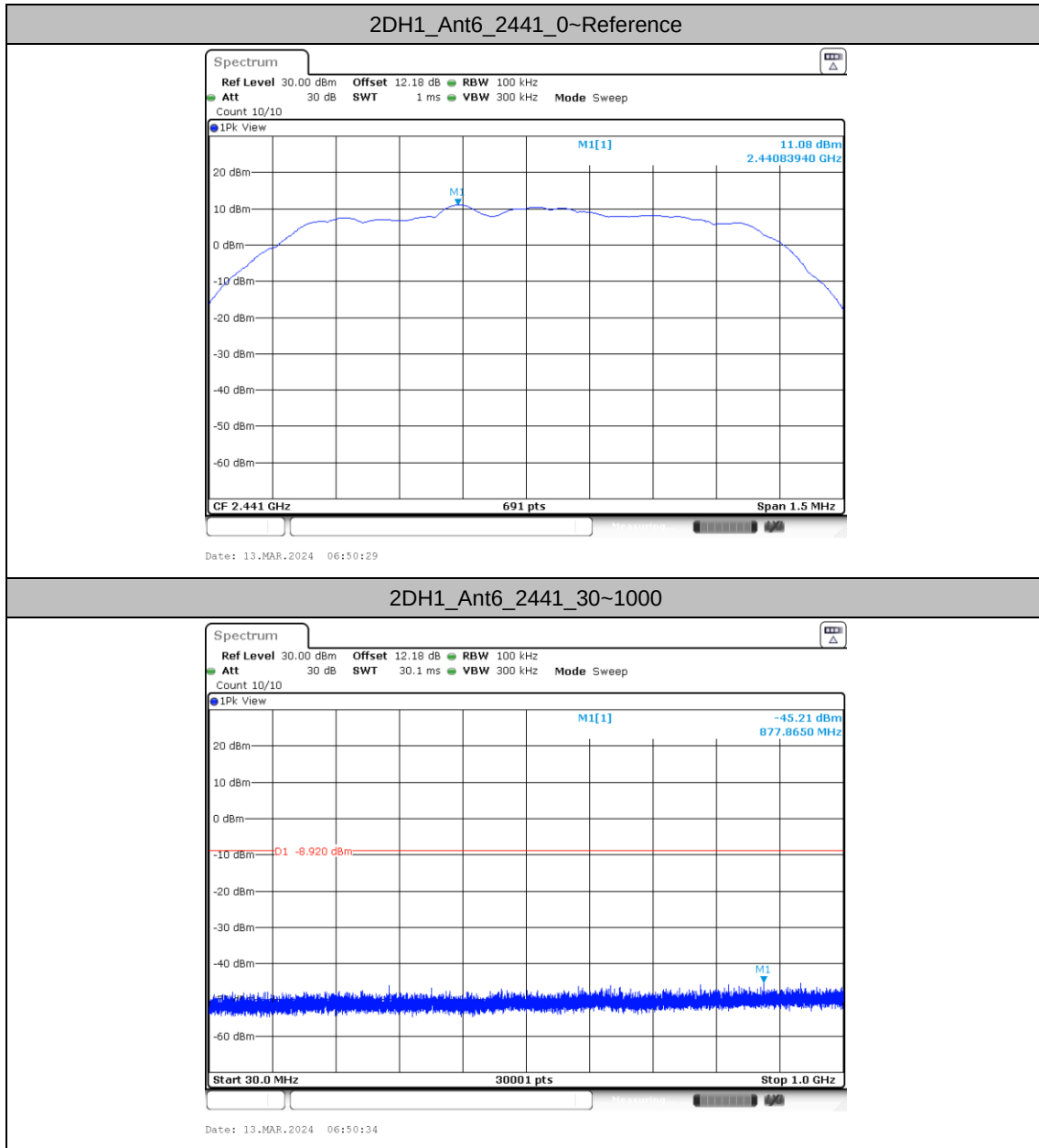
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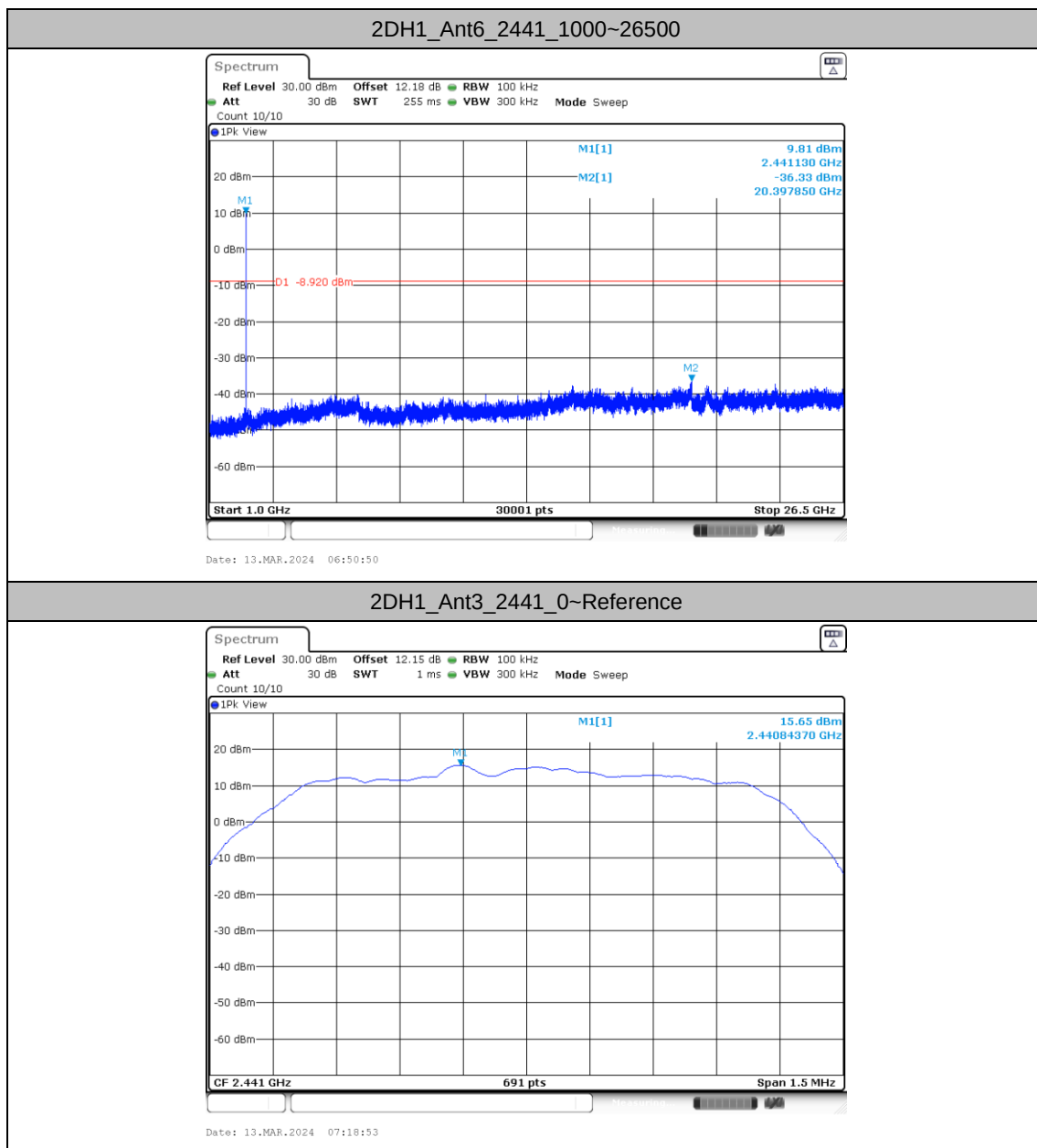


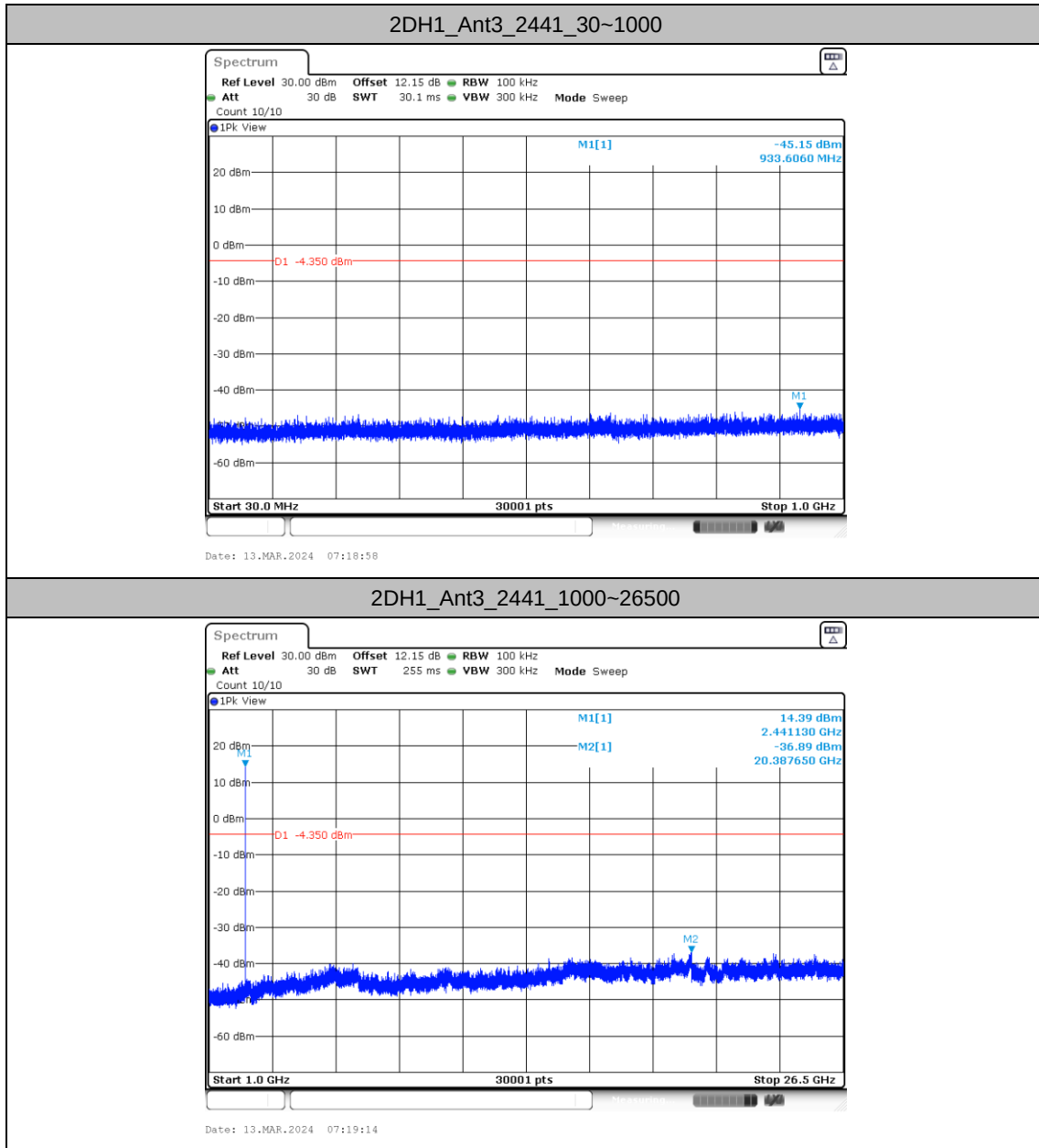
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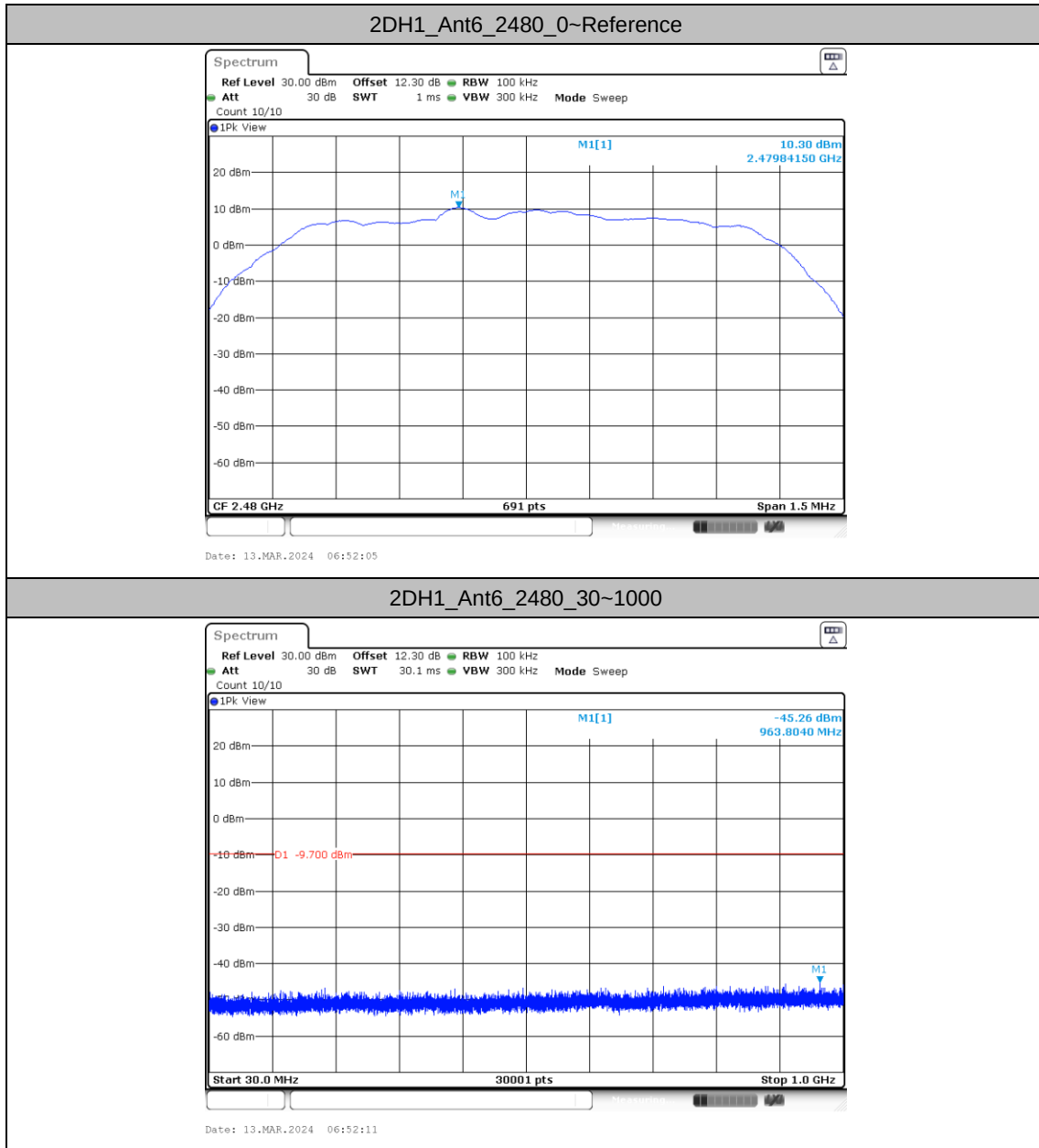


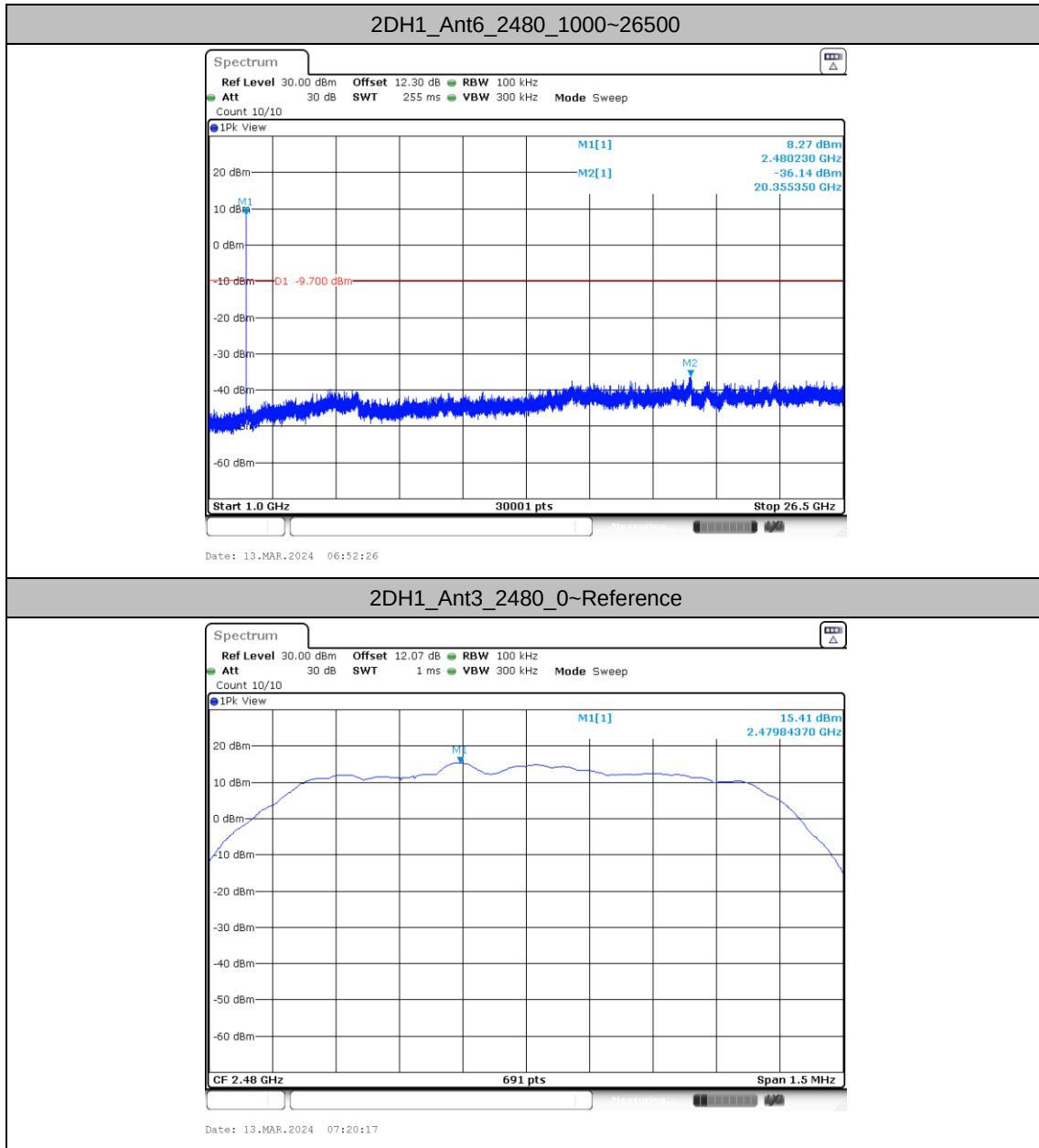


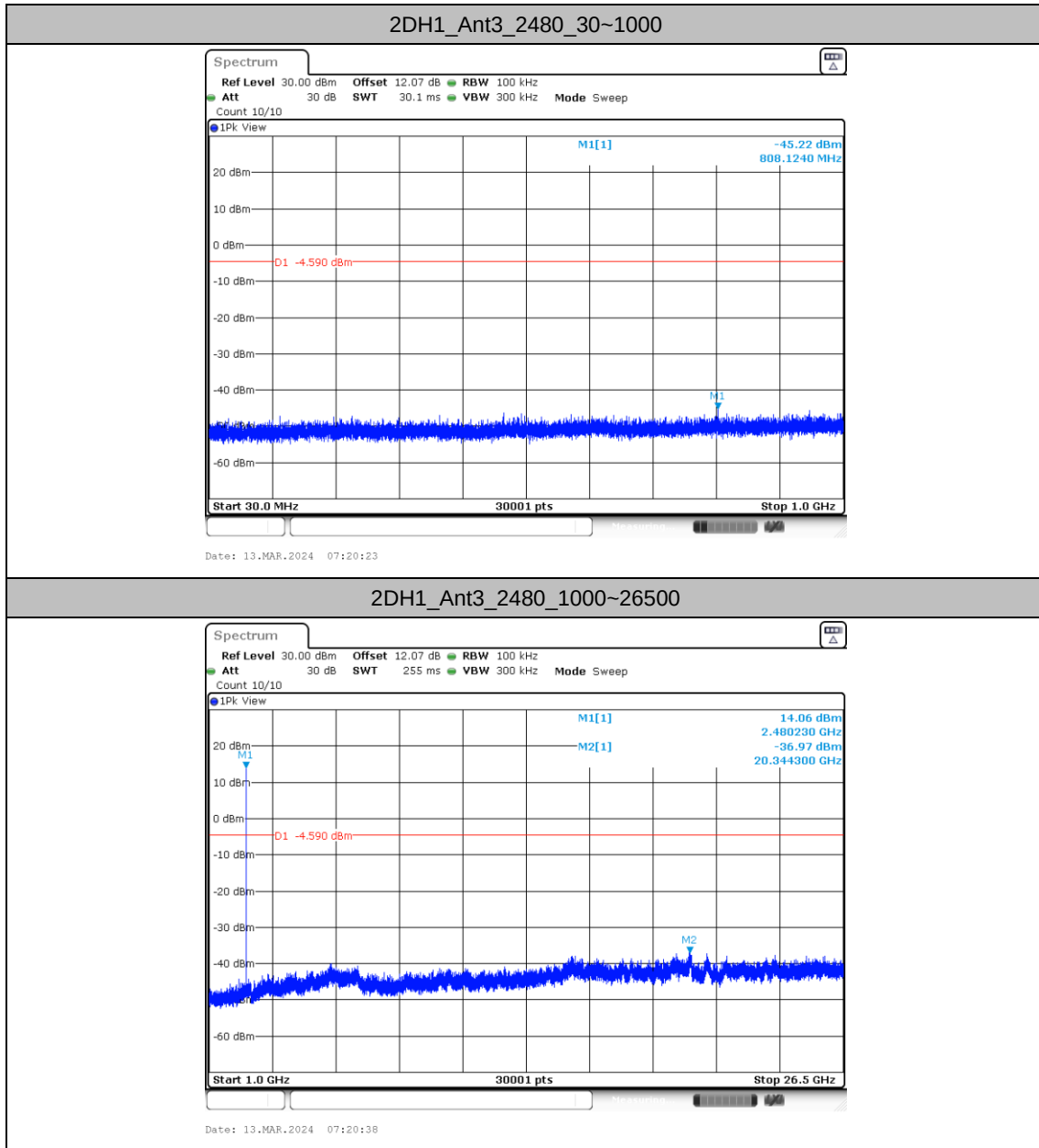


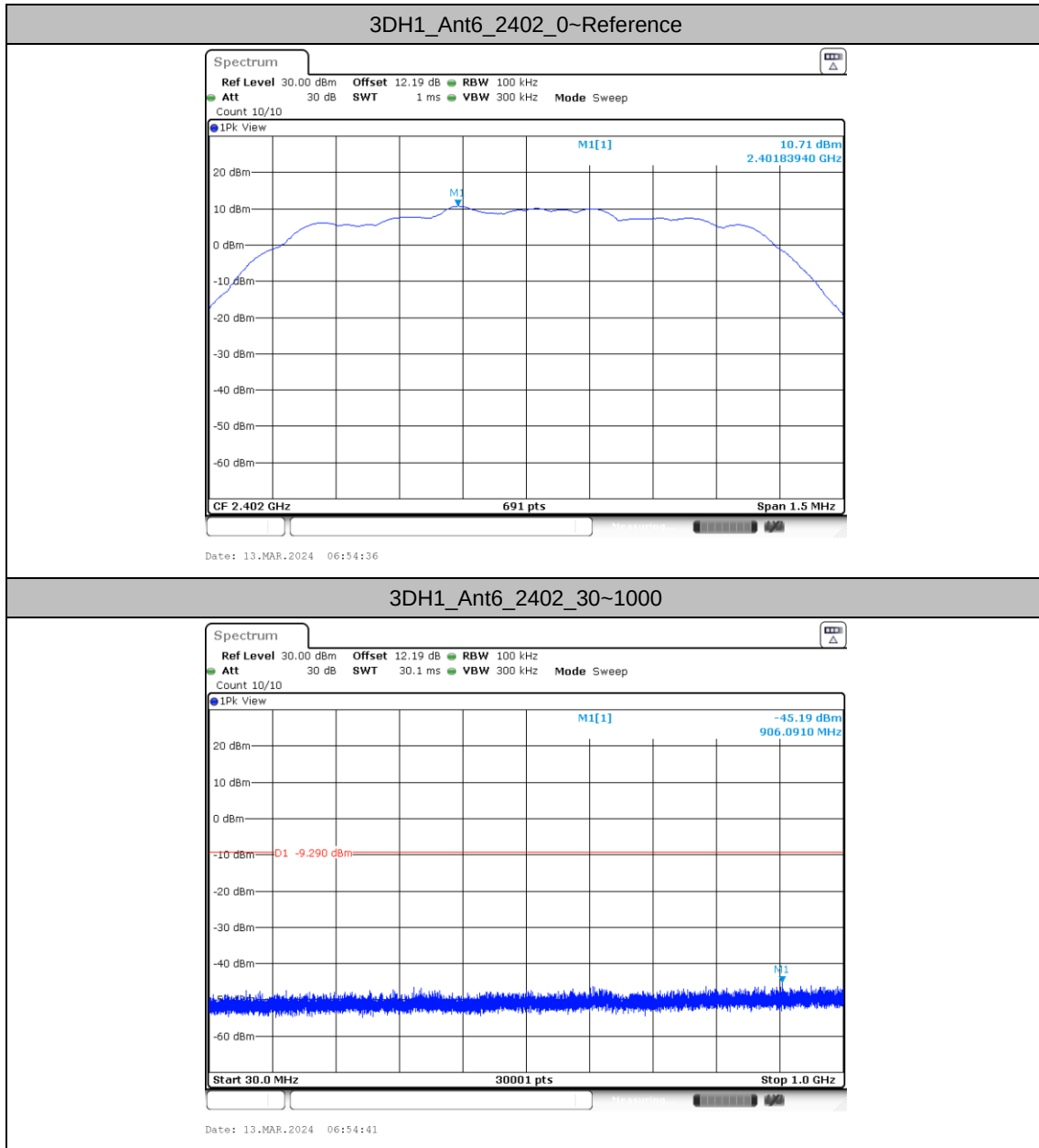


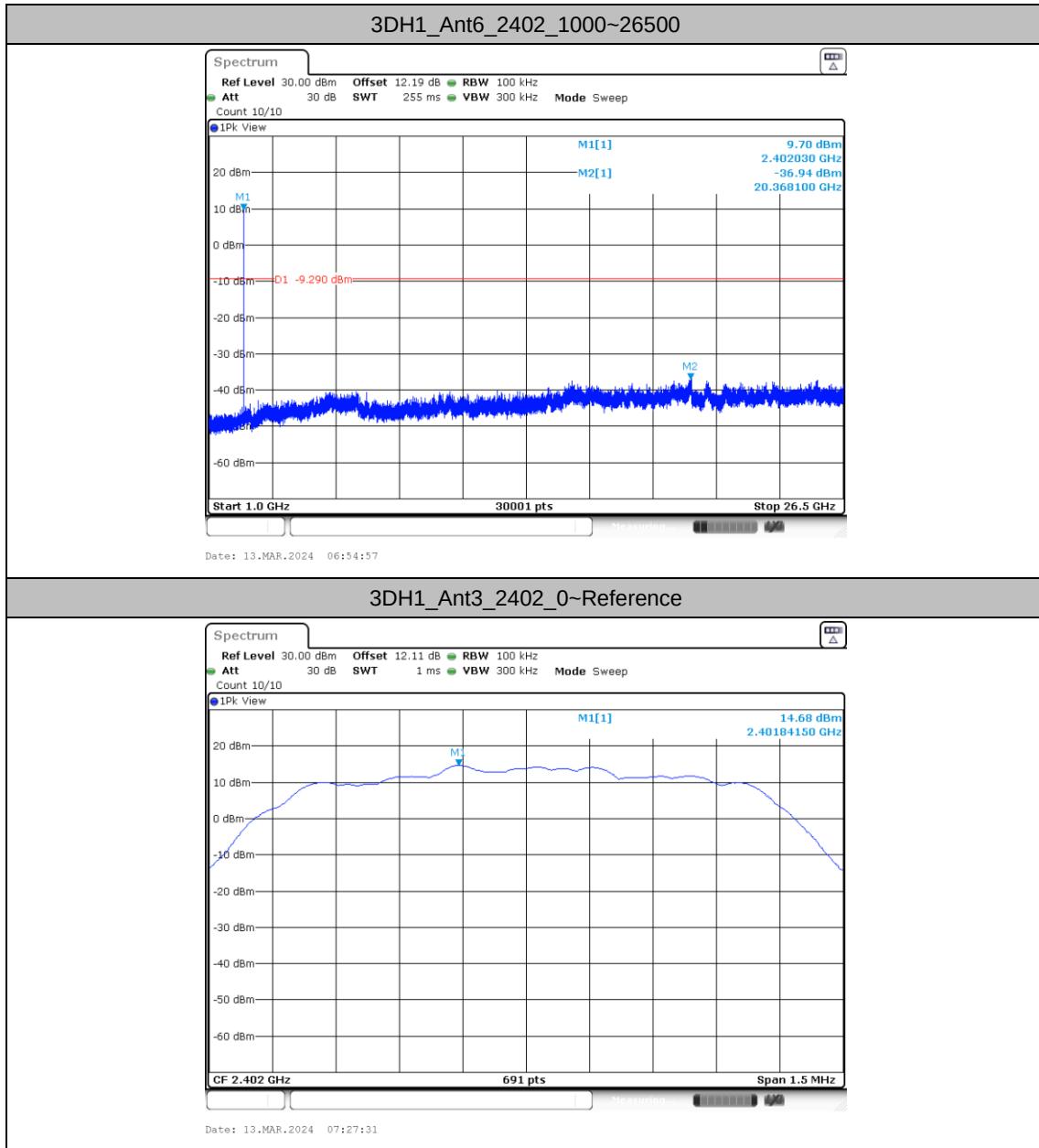


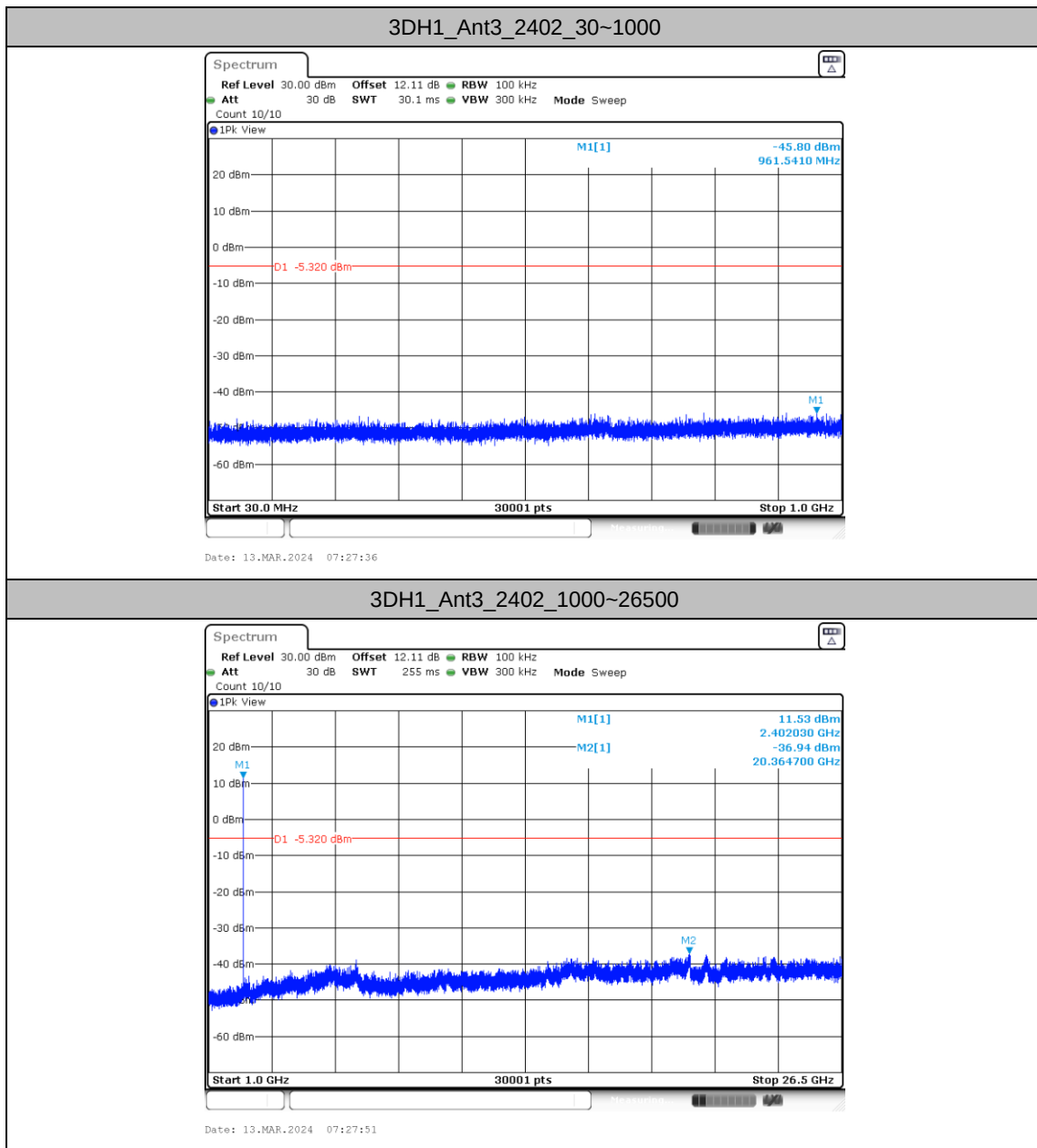


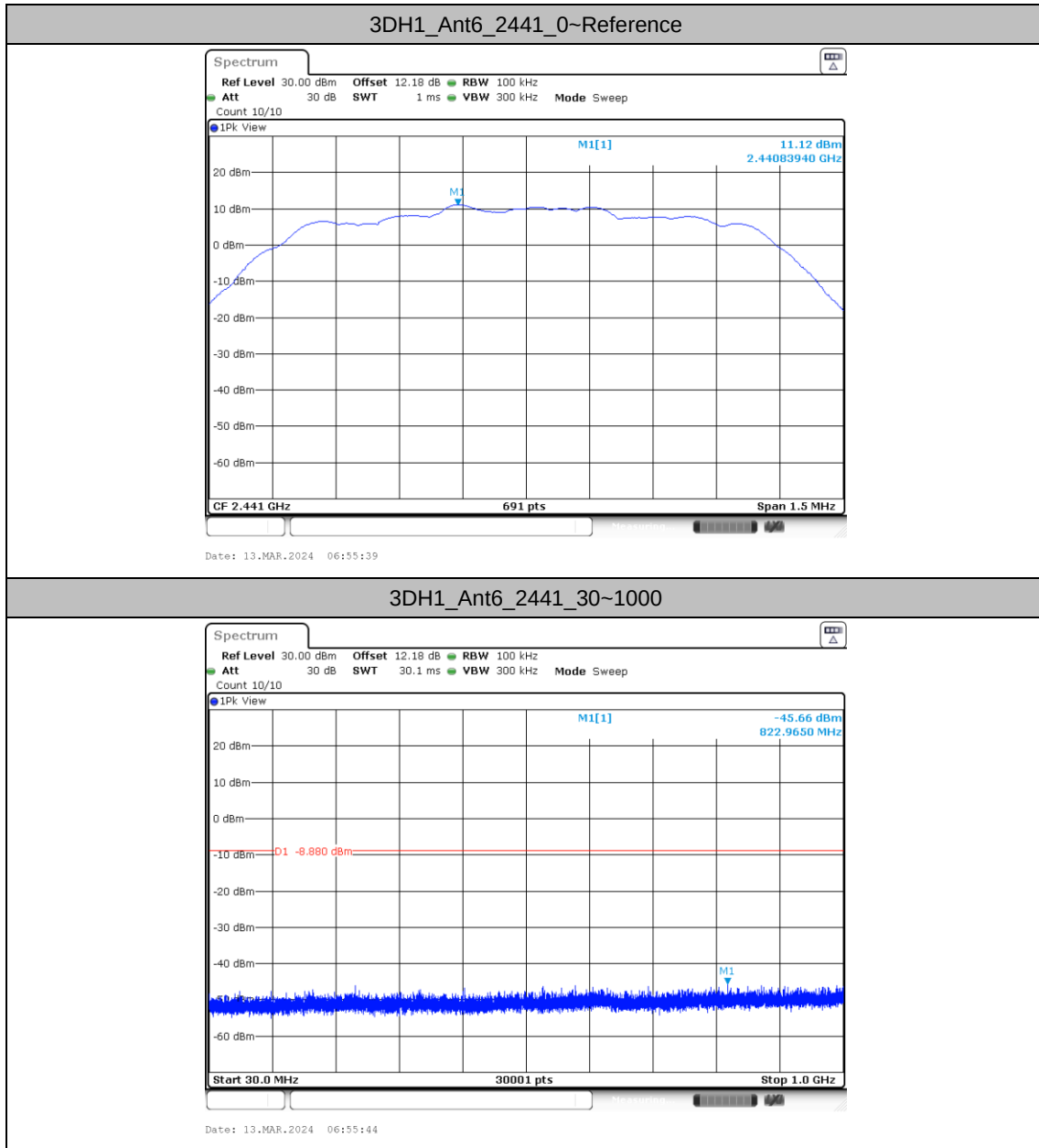


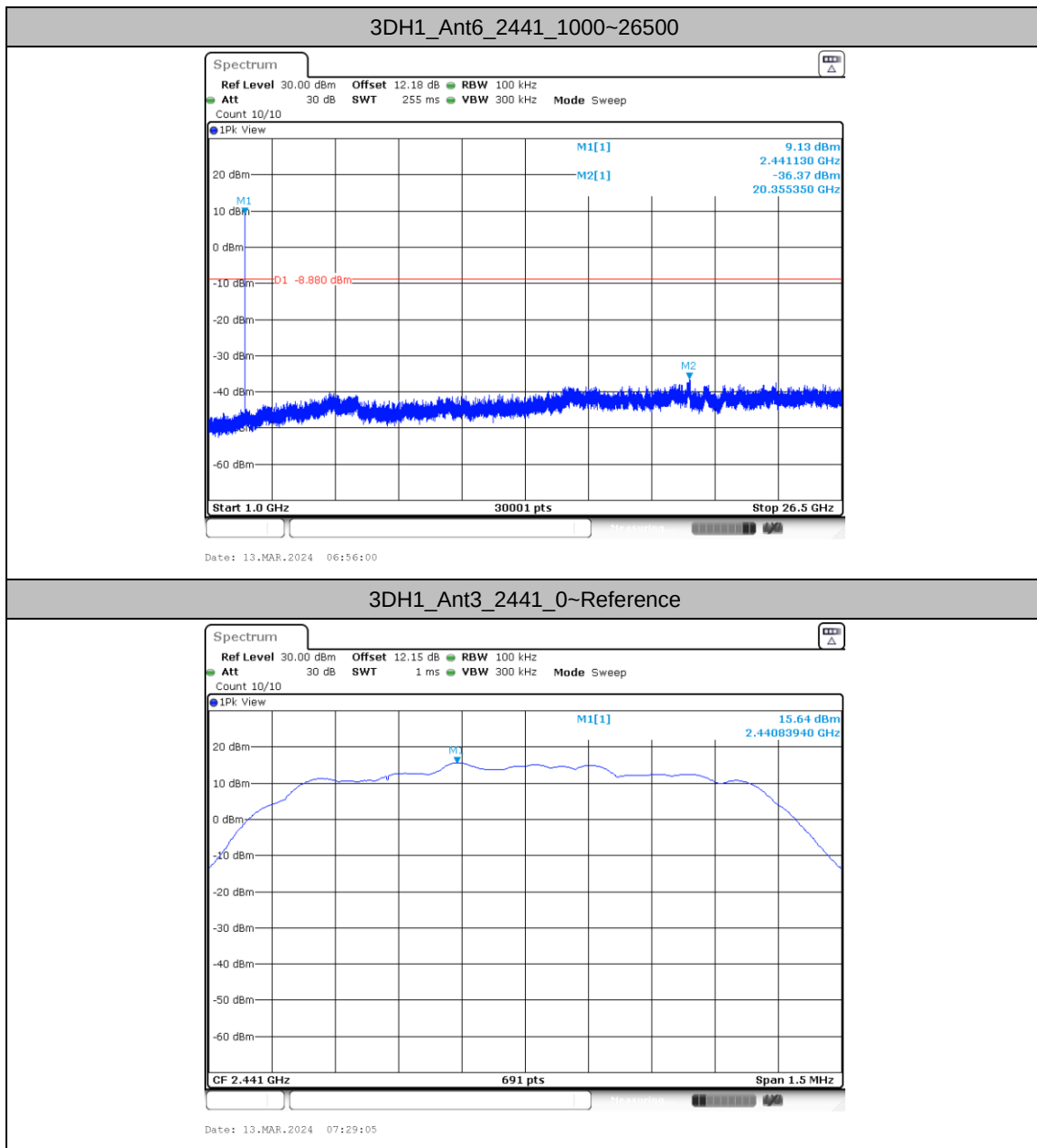


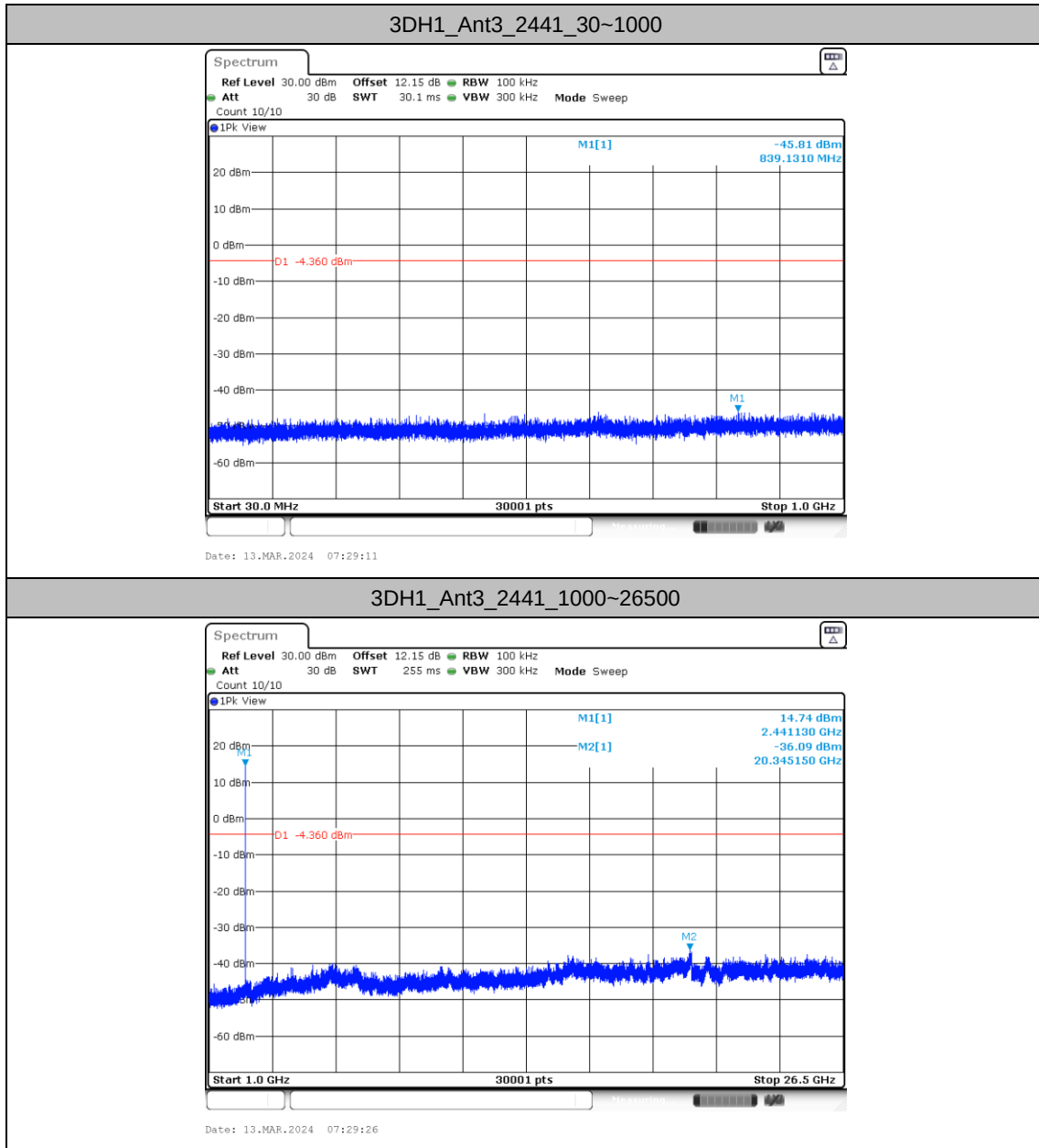


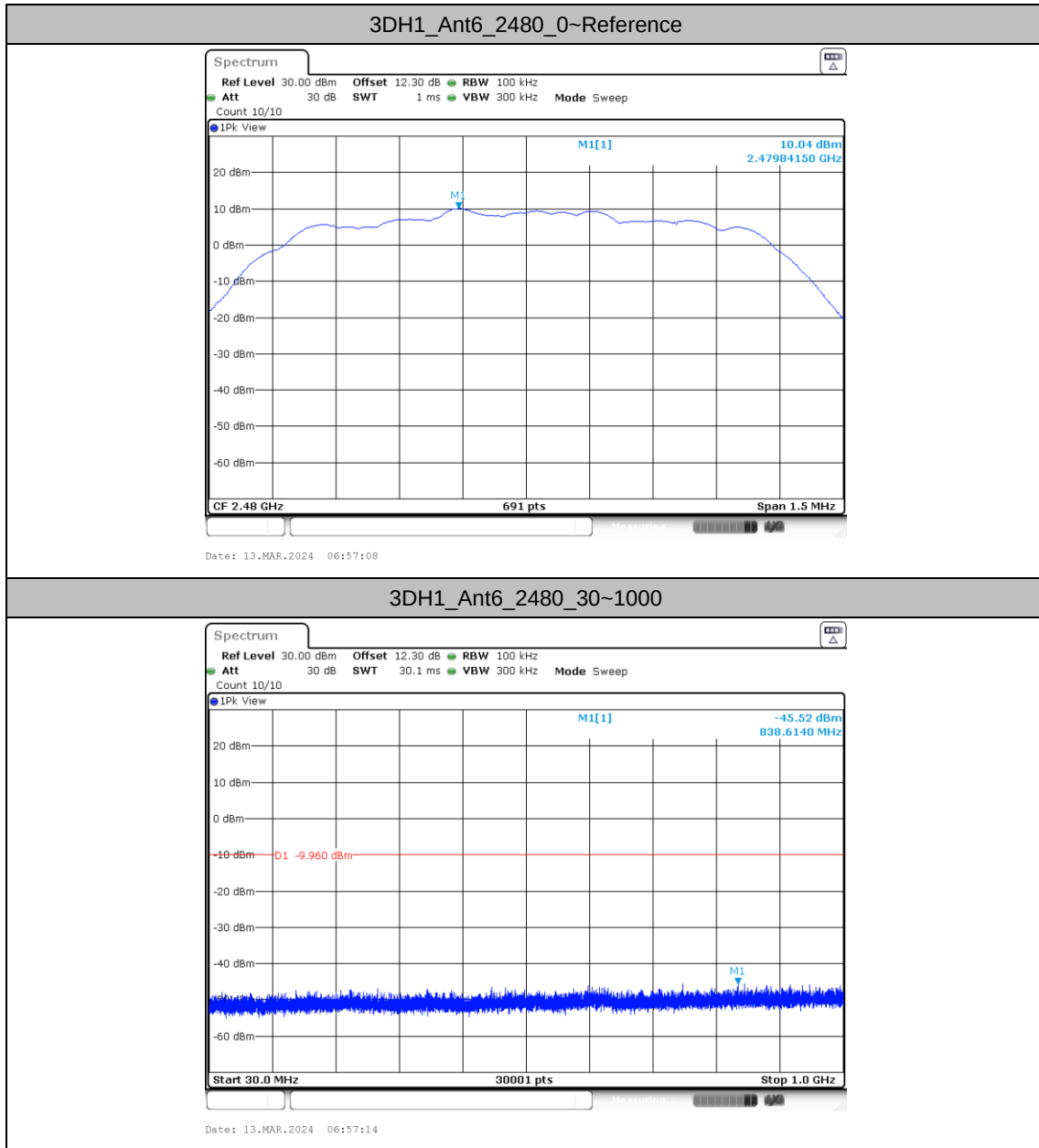


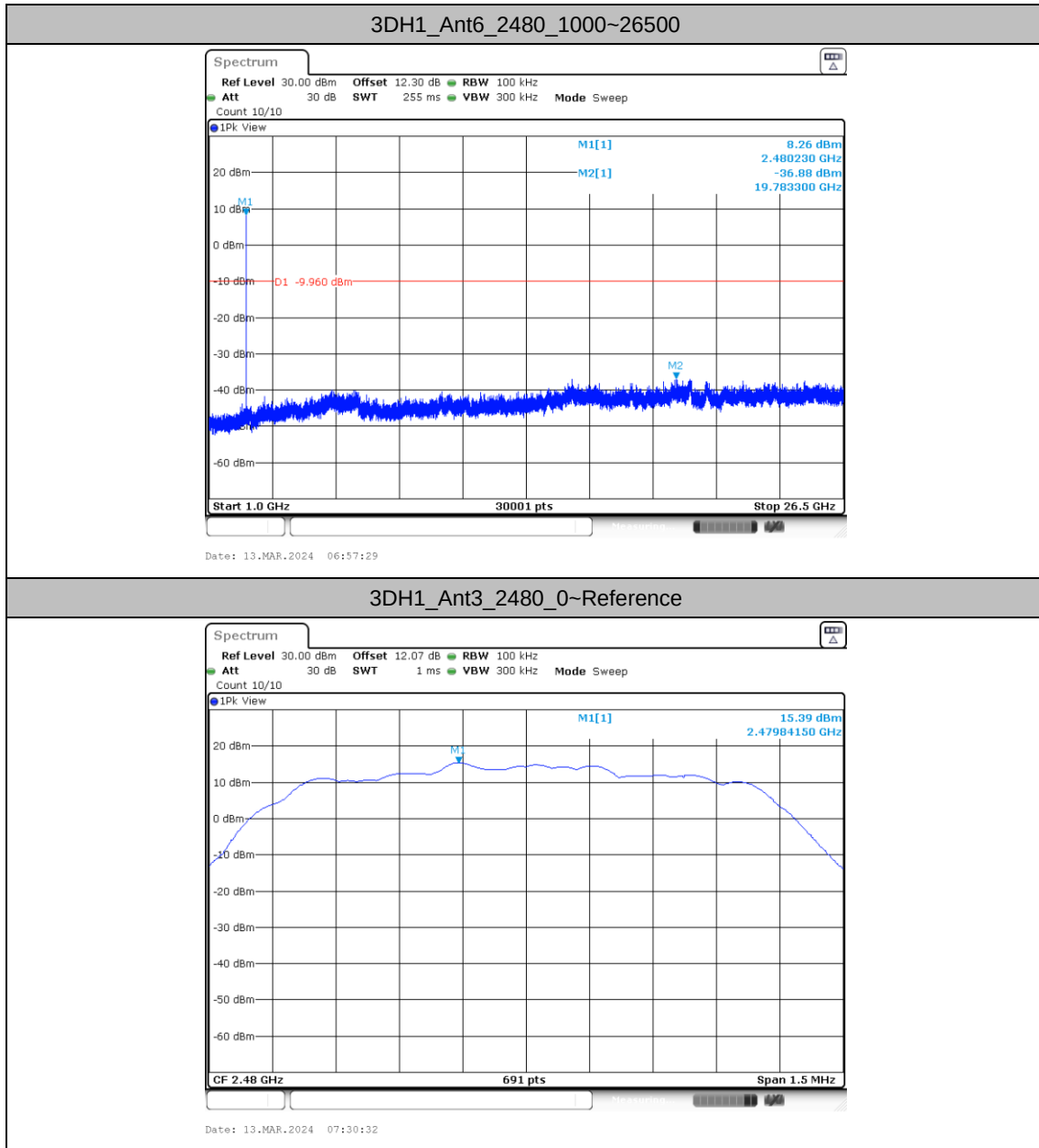


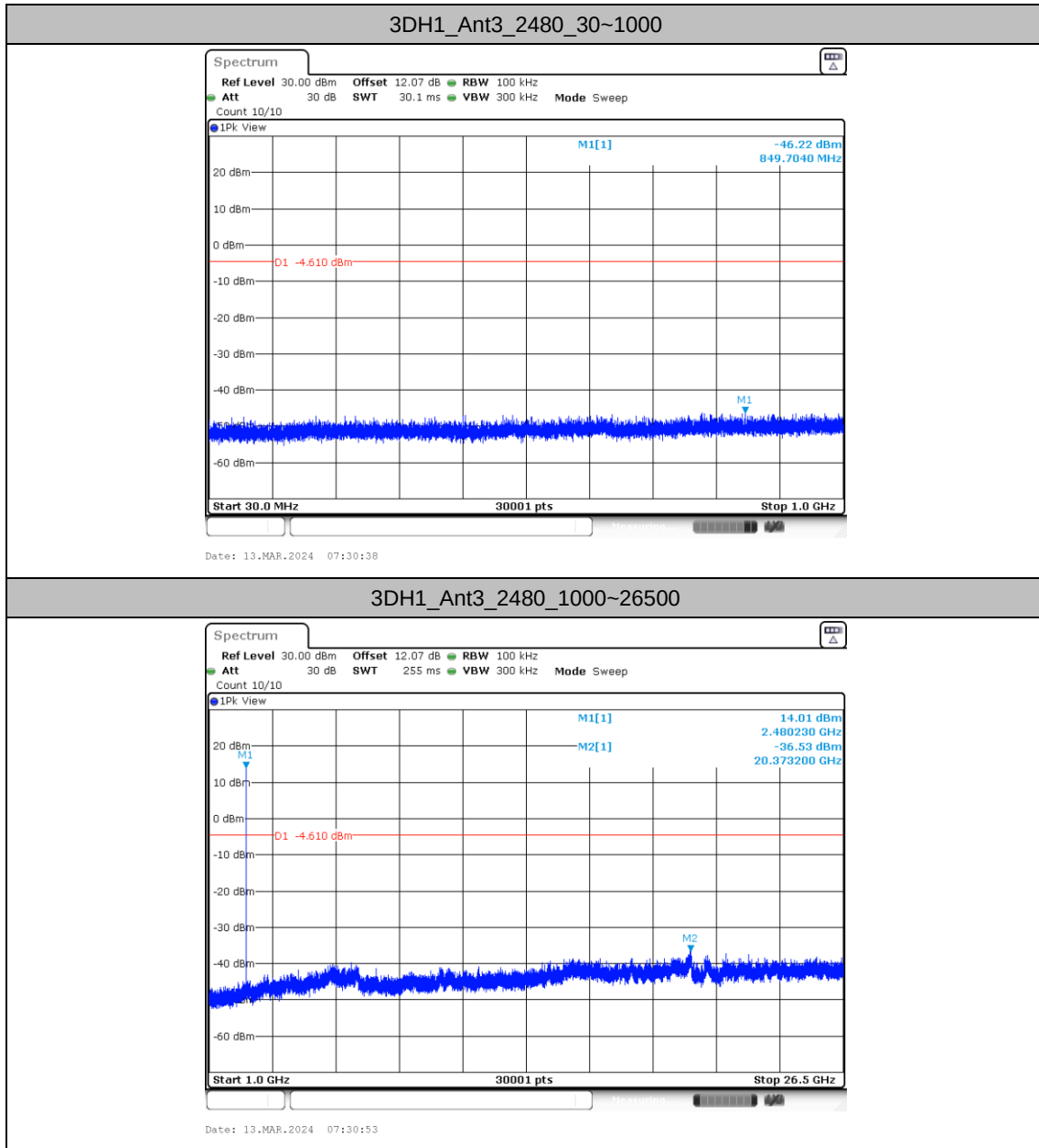








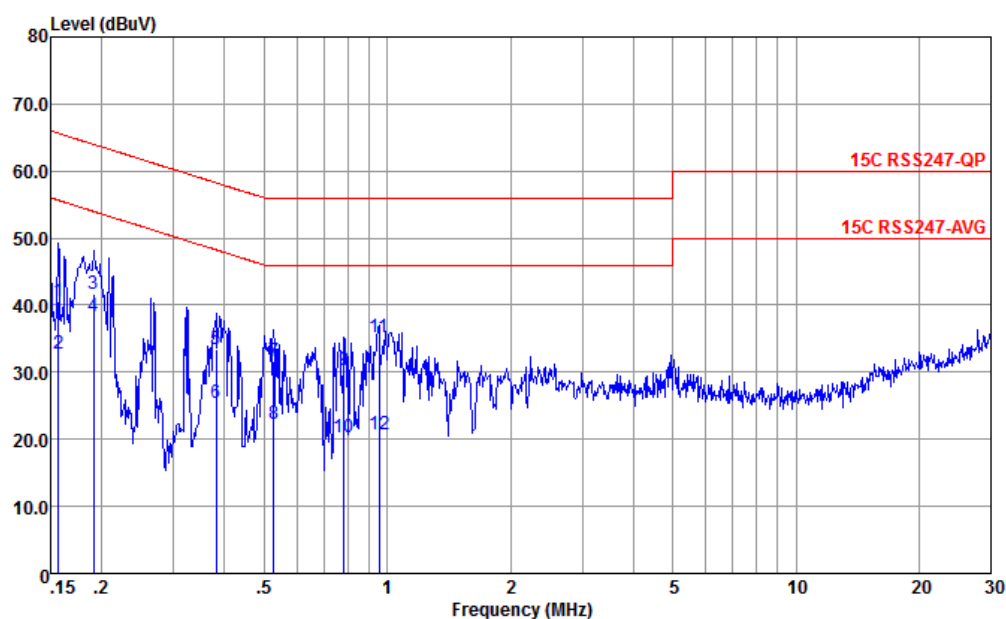






Appendix B. AC Conducted Emission Test Results

Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

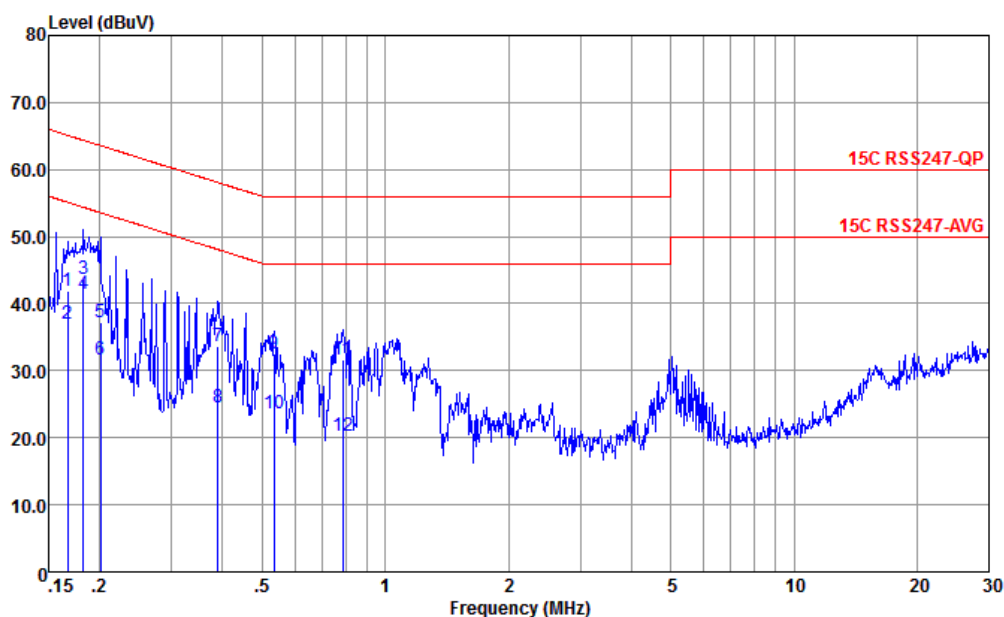


Site : CO01-KS
Condition : 15C RSS247-QP LISN-060105-L 2023 LINE

	Freq	Level	Over	Limit	Read	LISN	Cable	
	MHz	dBuV	Limit	Line	Level	Factor	Loss	Remark
			dB	dBuV	dBuV	dB	dB	
1	0.156	40.67	-24.98	65.65	30.20	0.05	10.42	QP
2	0.156	32.77	-22.88	55.65	22.30	0.05	10.42	Average
3	0.191	41.64	-22.34	63.98	31.20	0.03	10.41	QP
4 *	0.191	38.24	-16.74	53.98	27.80	0.03	10.41	Average
5	0.381	33.50	-24.75	58.25	23.20	0.01	10.29	QP
6	0.381	25.50	-22.75	48.25	15.20	0.01	10.29	Average
7	0.527	31.67	-24.33	56.00	21.50	-0.04	10.21	QP
8	0.527	22.37	-23.63	46.00	12.20	-0.04	10.21	Average
9	0.783	30.24	-25.76	56.00	20.21	-0.08	10.11	QP
10	0.783	20.34	-25.66	46.00	10.31	-0.08	10.11	Average
11	0.953	35.20	-20.80	56.00	25.21	-0.10	10.09	QP
12	0.953	20.80	-25.20	46.00	10.81	-0.10	10.09	Average



Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO01-KS
Condition : 15C RSS247-QP LISN-060105-N 2023 NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1	0.167	41.96	-23.16	65.12	31.50	0.04	10.42	QP
2	0.167	37.06	-18.06	55.12	26.60	0.04	10.42	Average
3	0.182	43.76	-20.61	64.37	33.30	0.05	10.41	QP
4 *	0.182	41.36	-13.01	54.37	30.90	0.05	10.41	Average
5	0.201	37.26	-26.32	63.58	26.80	0.05	10.41	QP
6	0.201	31.66	-21.92	53.58	21.20	0.05	10.41	Average
7	0.389	33.73	-24.35	58.08	23.51	-0.06	10.28	QP
8	0.389	24.43	-23.65	48.08	14.21	-0.06	10.28	Average
9	0.535	32.43	-23.57	56.00	22.30	-0.07	10.20	QP
10	0.535	23.63	-22.37	46.00	13.50	-0.07	10.20	Average
11	0.788	31.53	-24.47	56.00	21.50	-0.08	10.11	QP
12	0.788	20.23	-25.77	46.00	10.20	-0.08	10.11	Average

Note:

- Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
- Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)



Appendix C. Radiated Spurious Emission

Test Engineer :	Koi Ji	Relative Humidity :	41 ~ 42%
		Temperature :	22 ~ 23°C

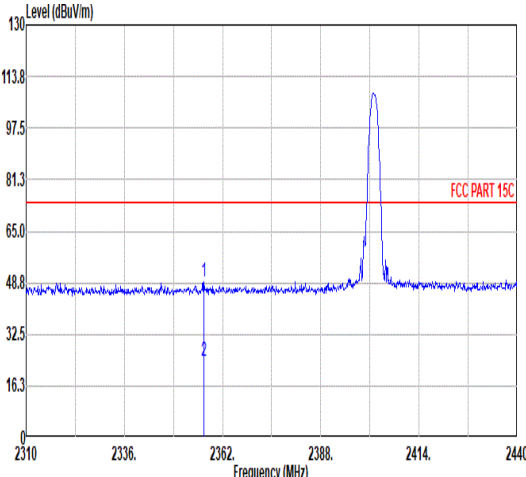
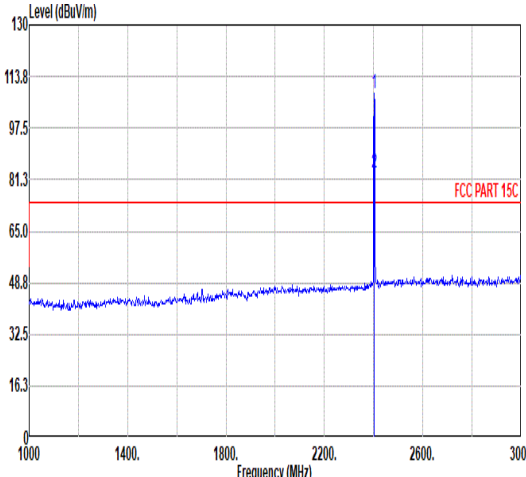
Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	6	Bluetooth BR_GFSK	00	2402	1Mbps	-	-
Mode 2	2400-2483.5	6	Bluetooth BR_GFSK	39	2441	1Mbps	-	-
Mode 3	2400-2483.5	6	Bluetooth BR_GFSK	78	2480	1Mbps	-	-
Mode 10	2400-2483.5	3	Bluetooth BR_GFSK	00	2402	1Mbps	-	-
Mode 11	2400-2483.5	3	Bluetooth BR_GFSK	39	2441	1Mbps	-	-
Mode 12	2400-2483.5	3	Bluetooth BR_GFSK	78	2480	1Mbps	-	-

Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	Bluetooth BR_GFSK	00	2357.06	48.96	74.00	-25.04	H	PEAK	Pass	Band Edge
1	Bluetooth BR_GFSK	00	4804.00	40.06	74.00	-33.94	H	PEAK	Pass	Harmonic
2	Bluetooth BR_GFSK	39	-	-	-	-	-	-	-	Band Edge
2	Bluetooth BR_GFSK	39	7323.00	42.69	74.00	-31.31	H	PEAK	Pass	Harmonic
3	Bluetooth BR_GFSK	78	2483.60	54.77	74.00	-19.23	H	PEAK	Pass	Band Edge
3	Bluetooth BR_GFSK	78	7440.00	42.66	74.00	-31.34	H	PEAK	Pass	Harmonic
10	Bluetooth BR_GFSK	00	2325.99	48.68	74.00	-25.32	V	PEAK	Pass	Band Edge
10	Bluetooth BR_GFSK	00	4804.00	39.96	74.00	-34.04	V	PEAK	Pass	Harmonic
11	Bluetooth BR_GFSK	39	-	-	-	-	-	-	-	Band Edge
11	Bluetooth BR_GFSK	39	7323.00	41.75	74.00	-32.25	V	PEAK	Pass	Harmonic
12	Bluetooth BR_GFSK	78	2483.60	57.59	74.00	-16.41	H	PEAK	Pass	Band Edge
12	Bluetooth BR_GFSK	78	7440.00	42.19	74.00	-31.81	H	PEAK	Pass	Harmonic

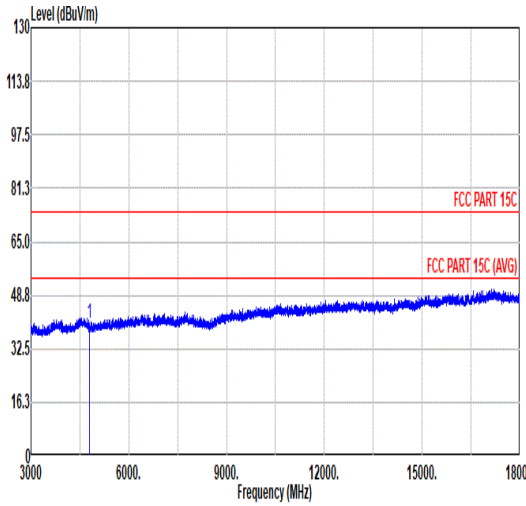
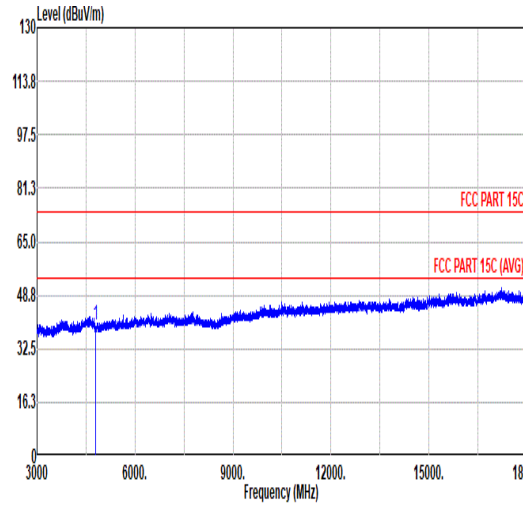


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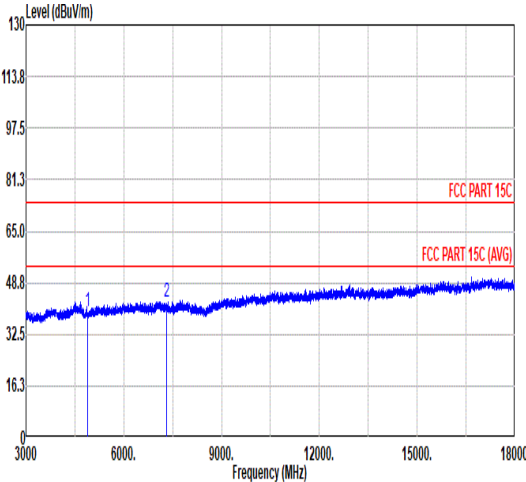
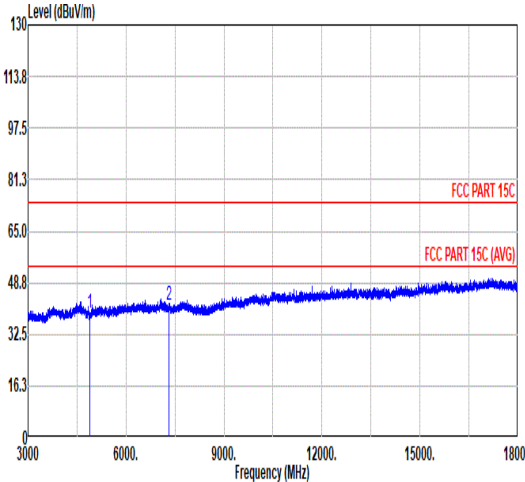


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Peak	Level (dBuV/m) Frequency (MHz) FCC PART 15C <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2367.59</td><td>48.85</td><td>74.00</td><td>-25.15</td><td>40.84</td><td>32.00</td><td>7.07</td><td>37.06</td><td>6.00</td><td>148</td><td>289</td><td>PEAK</td></tr><tr><td>2</td><td>2367.59</td><td>24.03</td><td>54.00</td><td>-29.97</td><td>16.02</td><td>32.00</td><td>7.07</td><td>37.06</td><td>6.00</td><td>148</td><td>289</td><td>AVERAGE</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2367.59	48.85	74.00	-25.15	40.84	32.00	7.07	37.06	6.00	148	289	PEAK	2	2367.59	24.03	54.00	-29.97	16.02	32.00	7.07	37.06	6.00	148	289	AVERAGE	Level (dBuV/m) Frequency (MHz) FCC PART 15C <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2402.00</td><td>105.80</td><td>-----</td><td>-----</td><td>97.61</td><td>32.11</td><td>7.12</td><td>37.04</td><td>6.00</td><td>148</td><td>289</td><td>PEAK</td></tr><tr><td>2</td><td>2402.00</td><td>80.98</td><td>-----</td><td>-----</td><td>72.79</td><td>32.11</td><td>7.12</td><td>37.04</td><td>6.00</td><td>148</td><td>289</td><td>AVERAGE</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2402.00	105.80	-----	-----	97.61	32.11	7.12	37.04	6.00	148	289	PEAK	2	2402.00	80.98	-----	-----	72.79	32.11	7.12	37.04	6.00	148	289	AVERAGE
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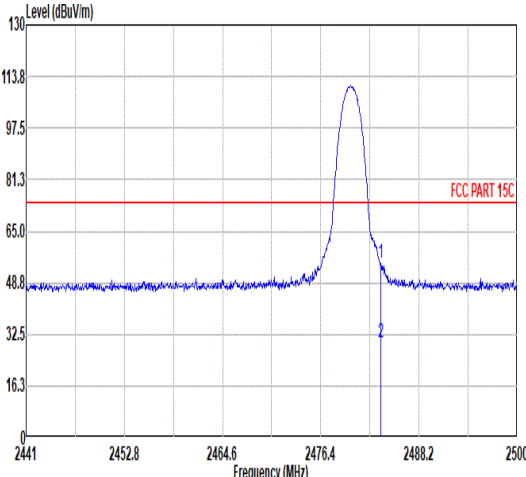
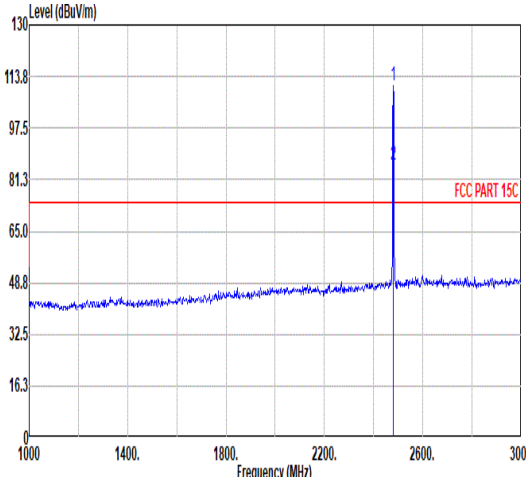


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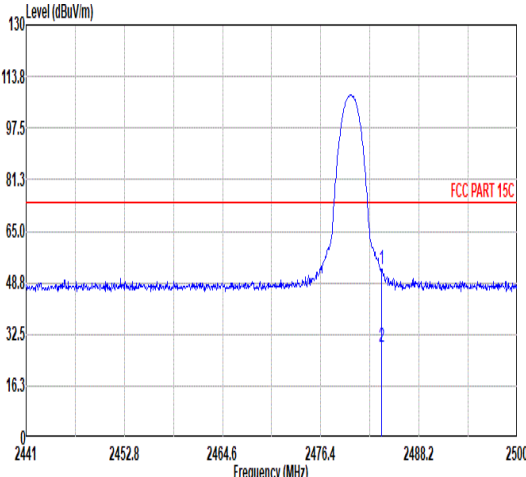
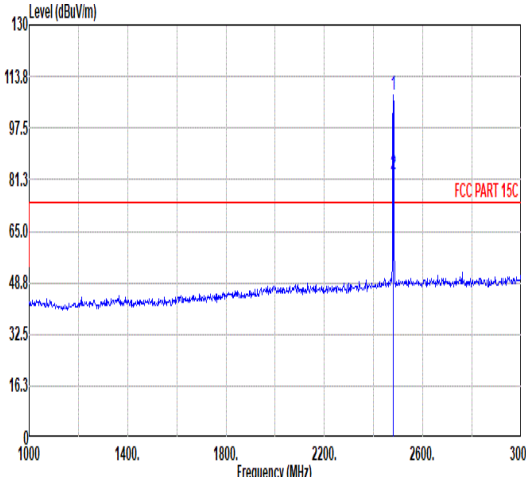


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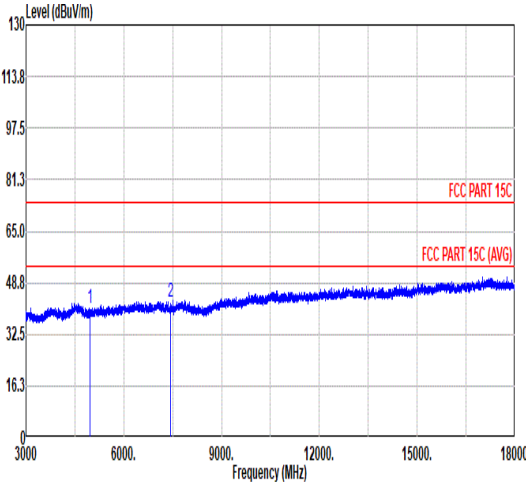
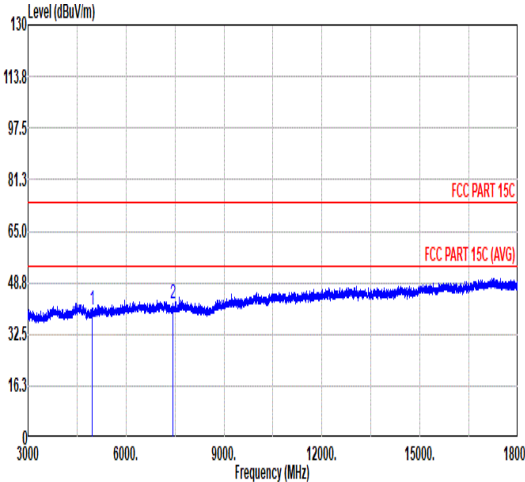


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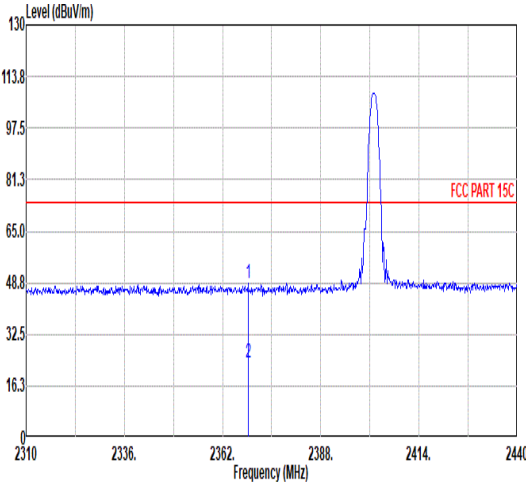
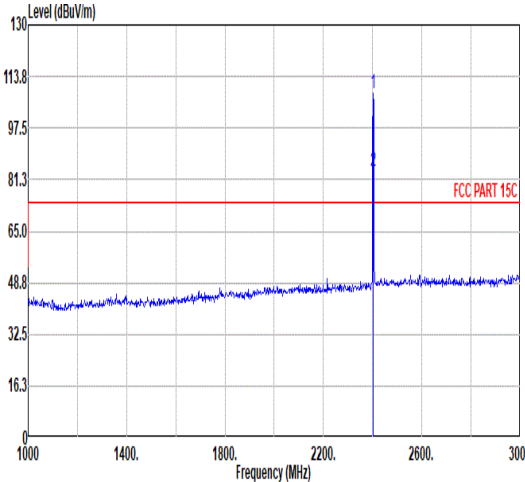


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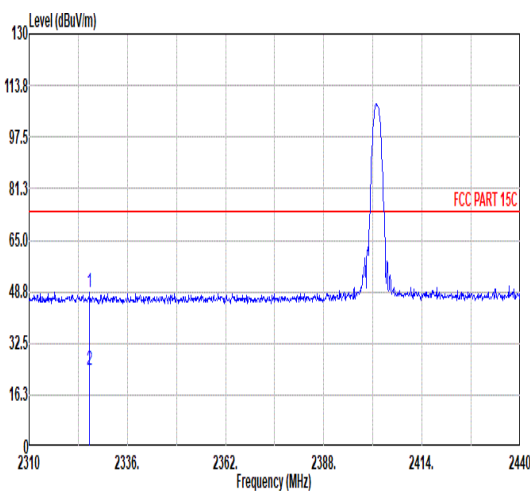
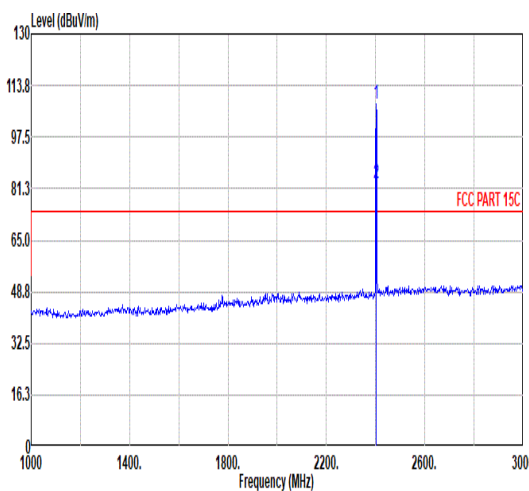


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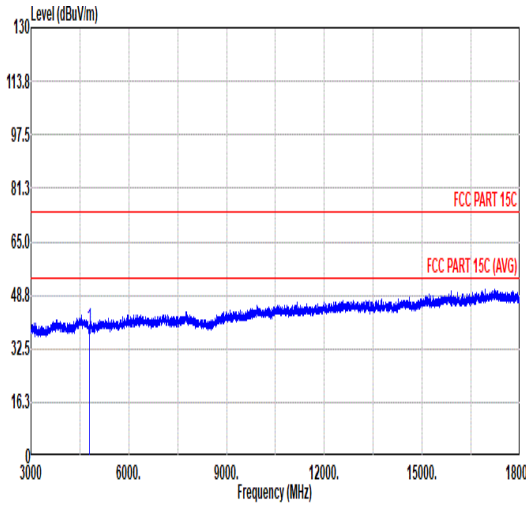
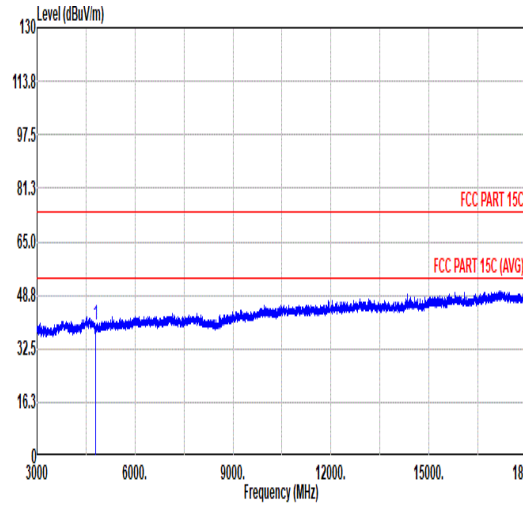


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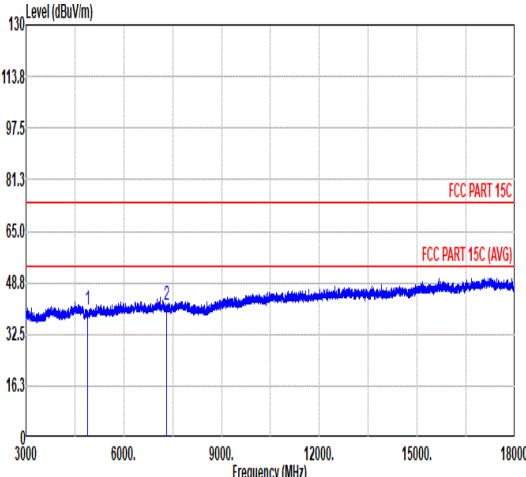
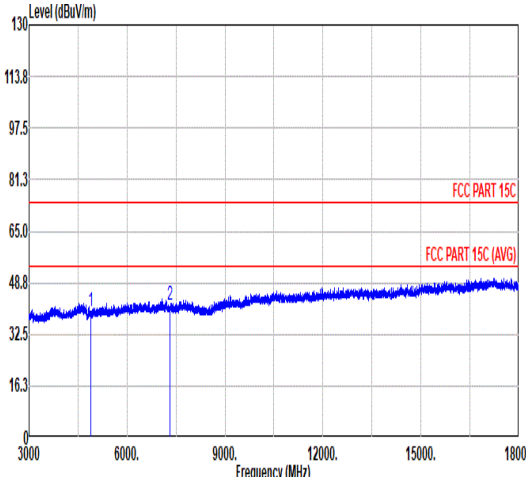


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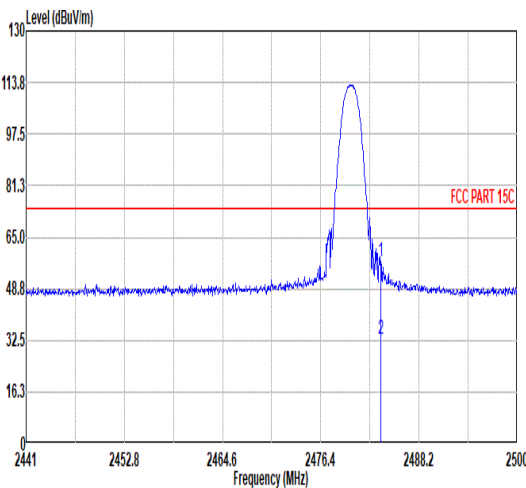
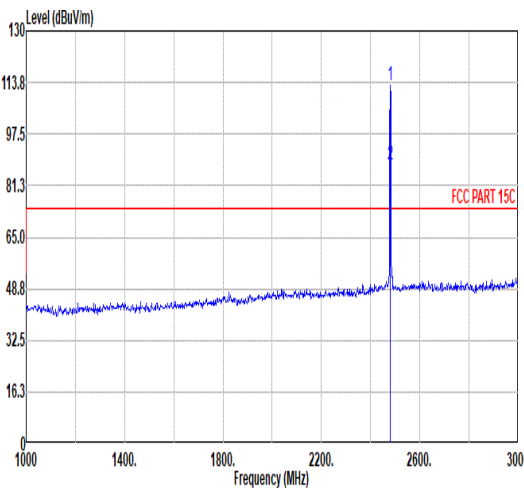


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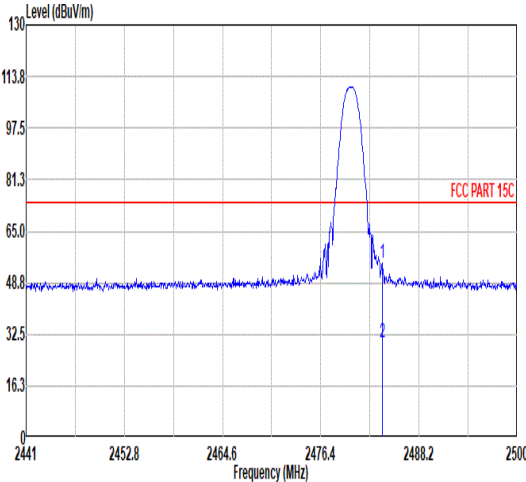
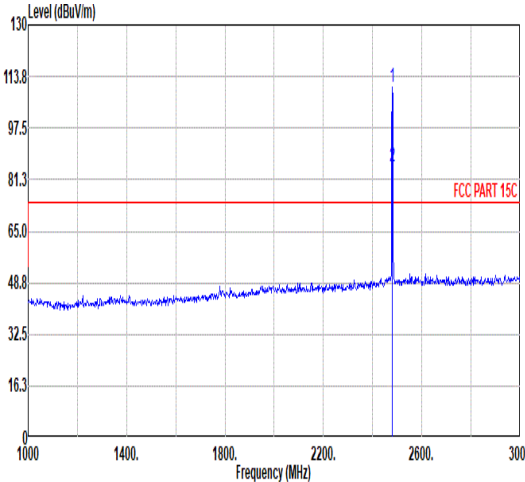


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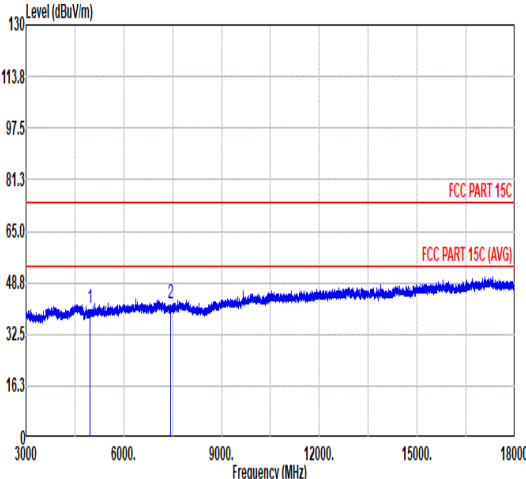
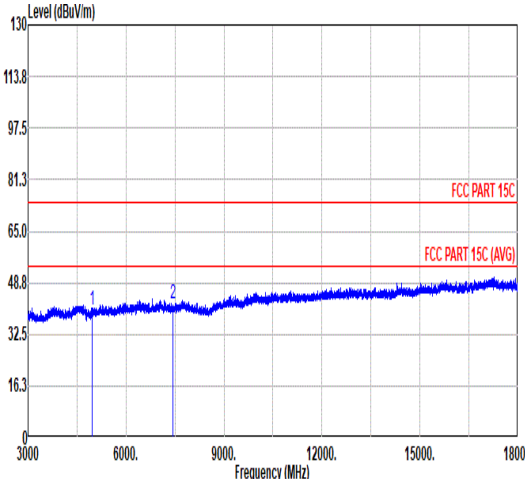


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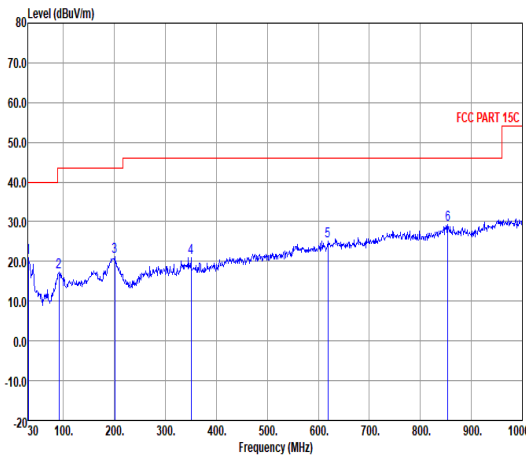


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Mode	12	
	18G-25G	
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz	
ANT	3	
Pol.	Horizontal	Vertical
Peak Avg	The plot shows the peak average power spectrum for the horizontal polarization. The y-axis is labeled 'Level (dBuV/m)' and ranges from 0 to 130 in increments of 16.3. The x-axis is labeled 'Frequency (MHz)' and ranges from 18000 to 25000 in increments of 1400. A blue line represents the measured spectrum, which is relatively flat and noisy, staying below the 48.8 dBuV/m limit. Two horizontal red lines indicate the FCC Part 15C limits: the upper line is at 81.3 dBuV/m and the lower line is at 48.8 dBuV/m. The text 'FCC PART 15C' and '-50dB' are printed next to these lines.	The plot shows the peak average power spectrum for the vertical polarization. The y-axis is labeled 'Level (dBuV/m)' and ranges from 0 to 130 in increments of 16.3. The x-axis is labeled 'Frequency (MHz)' and ranges from 18000 to 25000 in increments of 1400. A blue line represents the measured spectrum, which is relatively flat and noisy, staying below the 48.8 dBuV/m limit. Two horizontal red lines indicate the FCC Part 15C limits: the upper line is at 81.3 dBuV/m and the lower line is at 48.8 dBuV/m. The text 'FCC PART 15C' and '-50dB' are printed next to these lines.

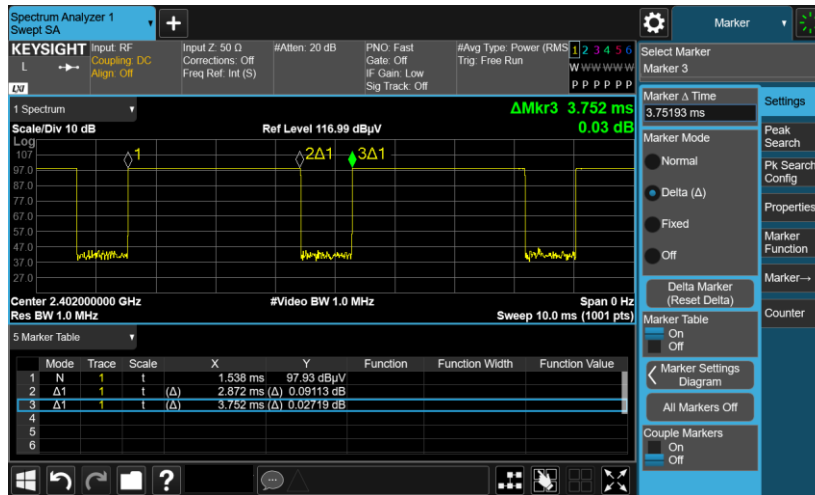


Mode	12																																																																																																								
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Freq	Level	Over	Limit	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark																																																																																																
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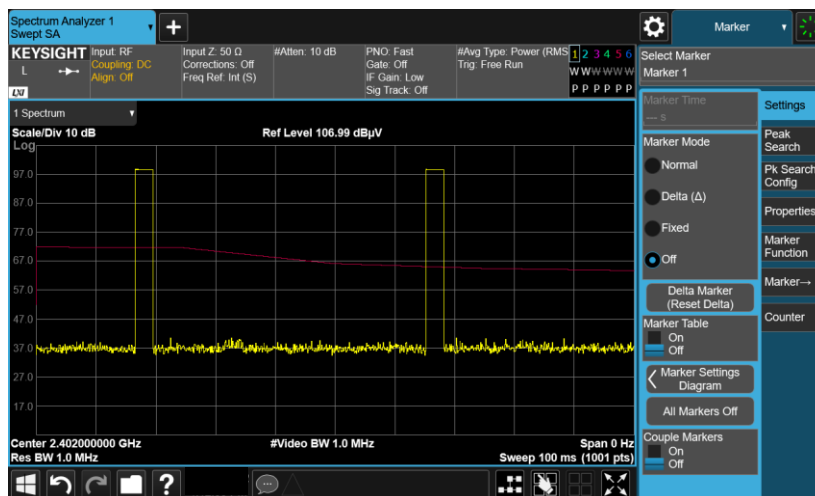
Appendix D. Duty Cycle Plots

For Ant.6:

DH5 on time (One Pulse) Plot on Channel 39



DH5 on time (Count Pulses) Plot on Channel 39

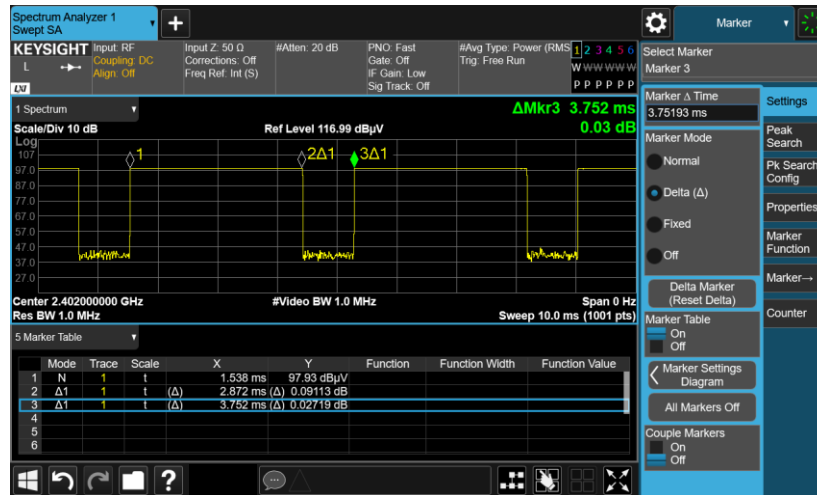


Note:

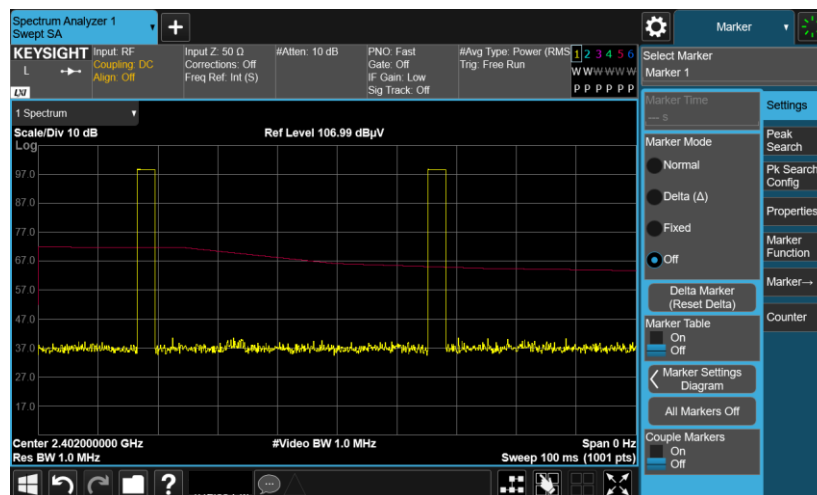
1. Worst case Duty cycle = on time/100 milliseconds = $2 * 2.872 / 100 = 5.74 \%$
2. Worst case Duty cycle correction factor = $20 * \log(\text{Duty cycle}) = -24.82 \text{ dB}$
3. DH5 has the highest duty cycle worst case and is reported.

For Ant.3:

DH5 on time (One Pulse) Plot on Channel 39



DH5 on time (Count Pulses) Plot on Channel 39



Note:

1. Worst case Duty cycle = on time/100 milliseconds = $2 * 2.872 / 100 = 5.74 \%$
2. Worst case Duty cycle correction factor = $20 * \log(\text{Duty cycle}) = -24.82 \text{ dB}$
3. DH5 has the highest duty cycle worst case and is reported.