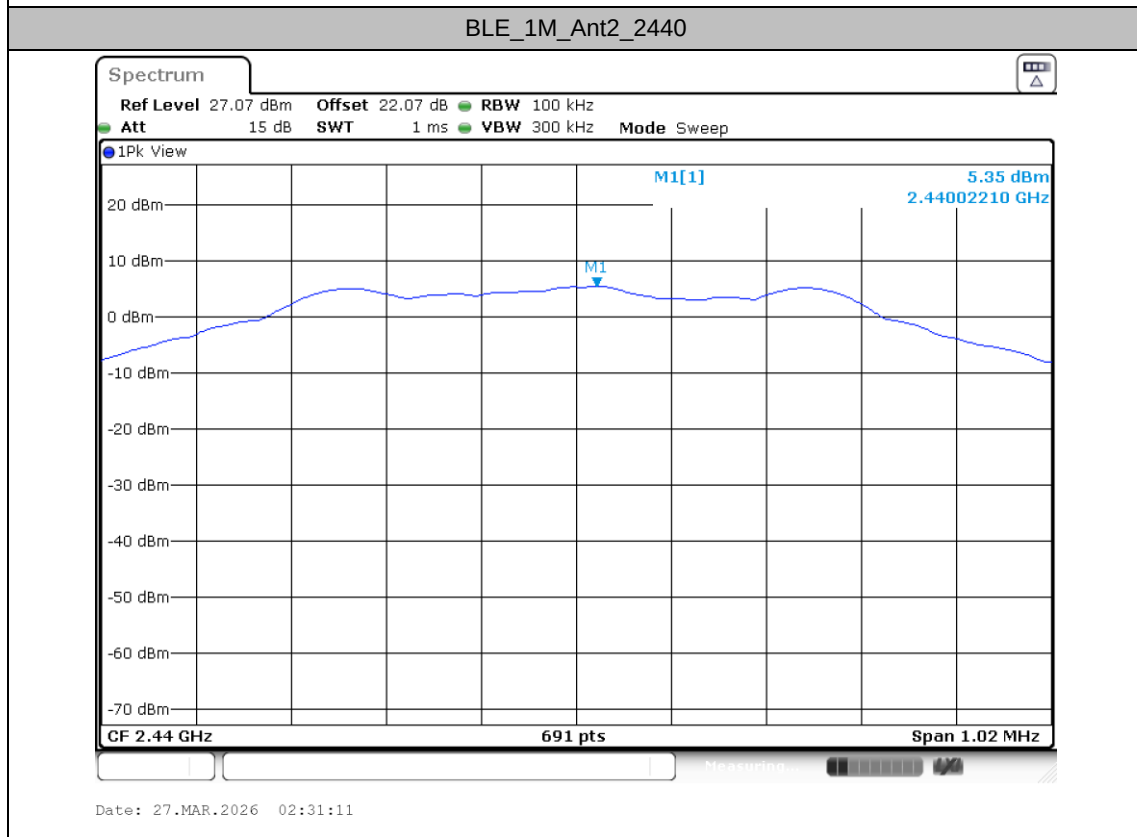
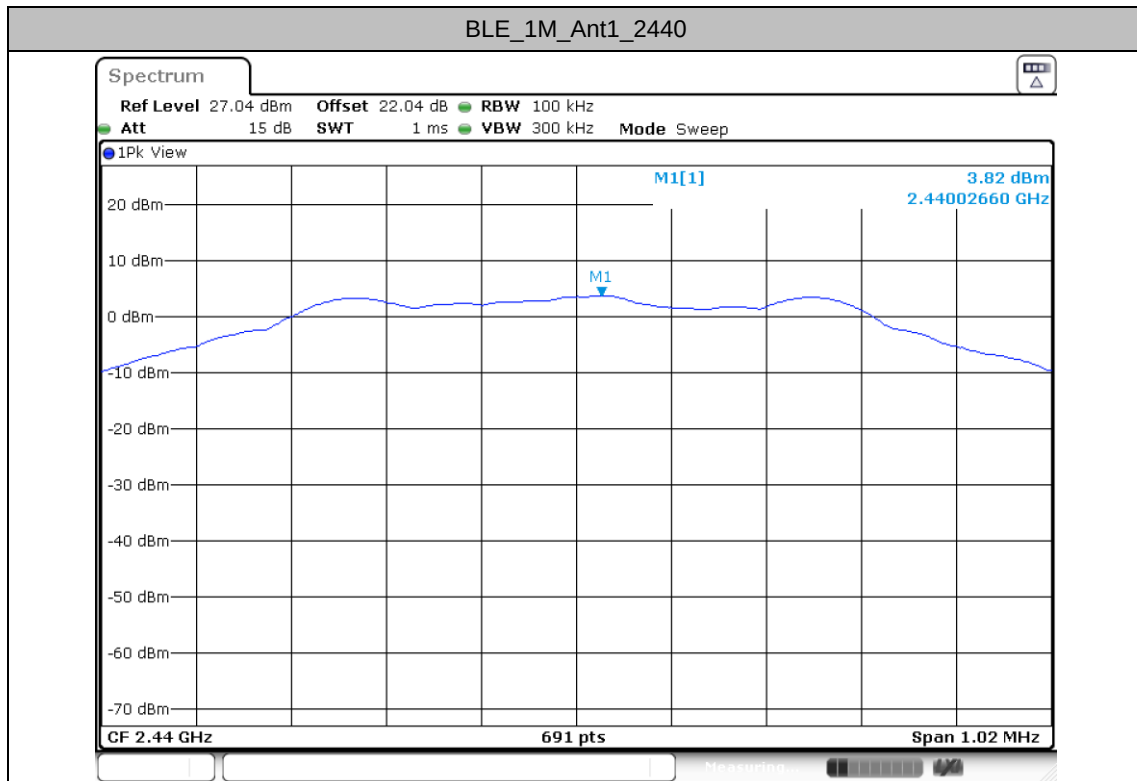
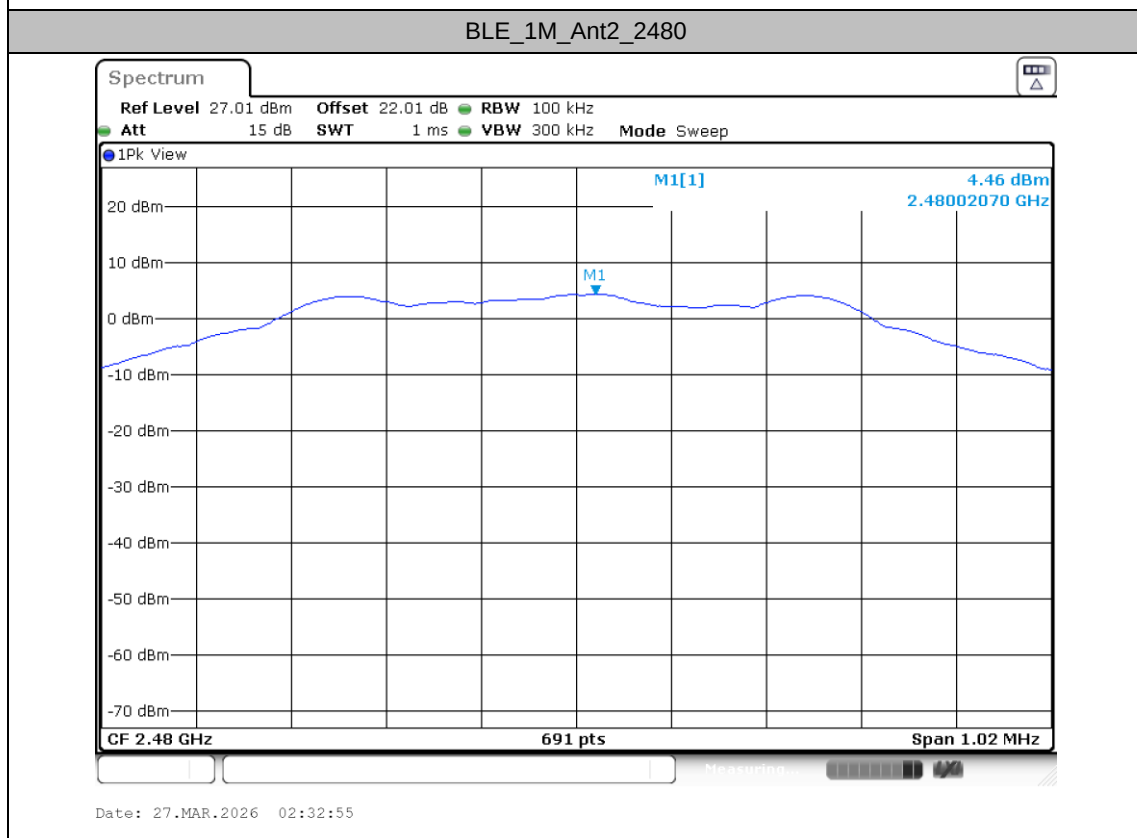
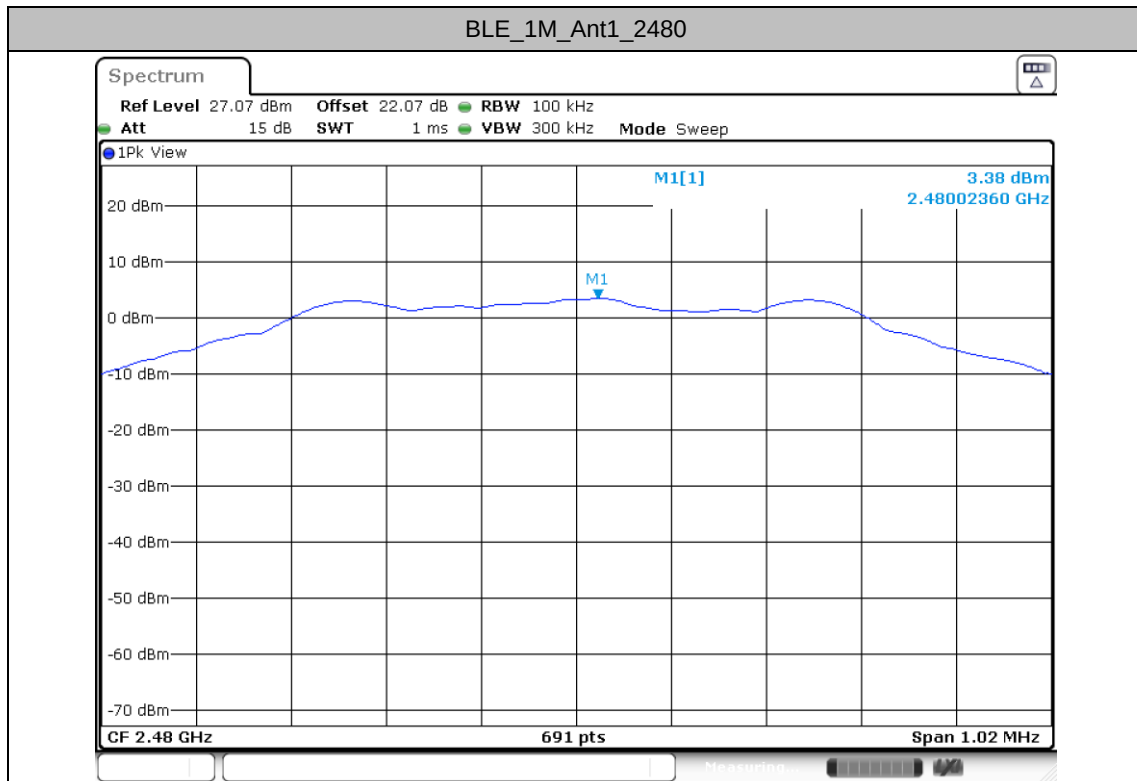
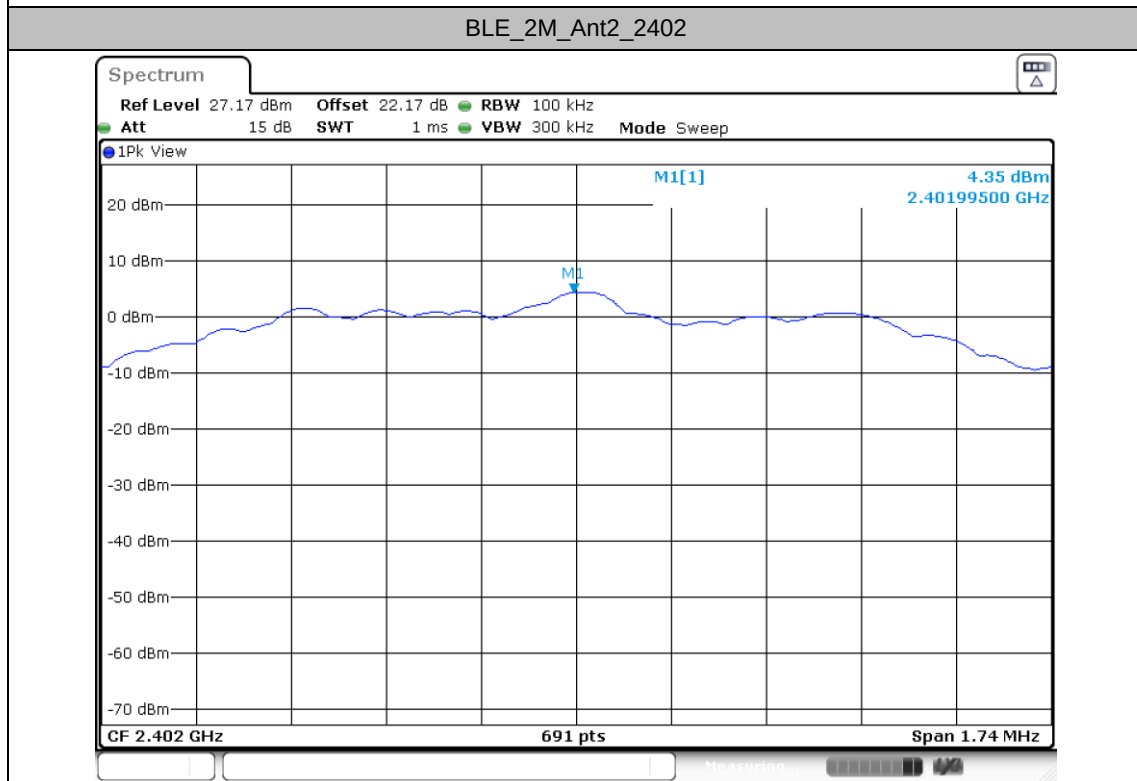
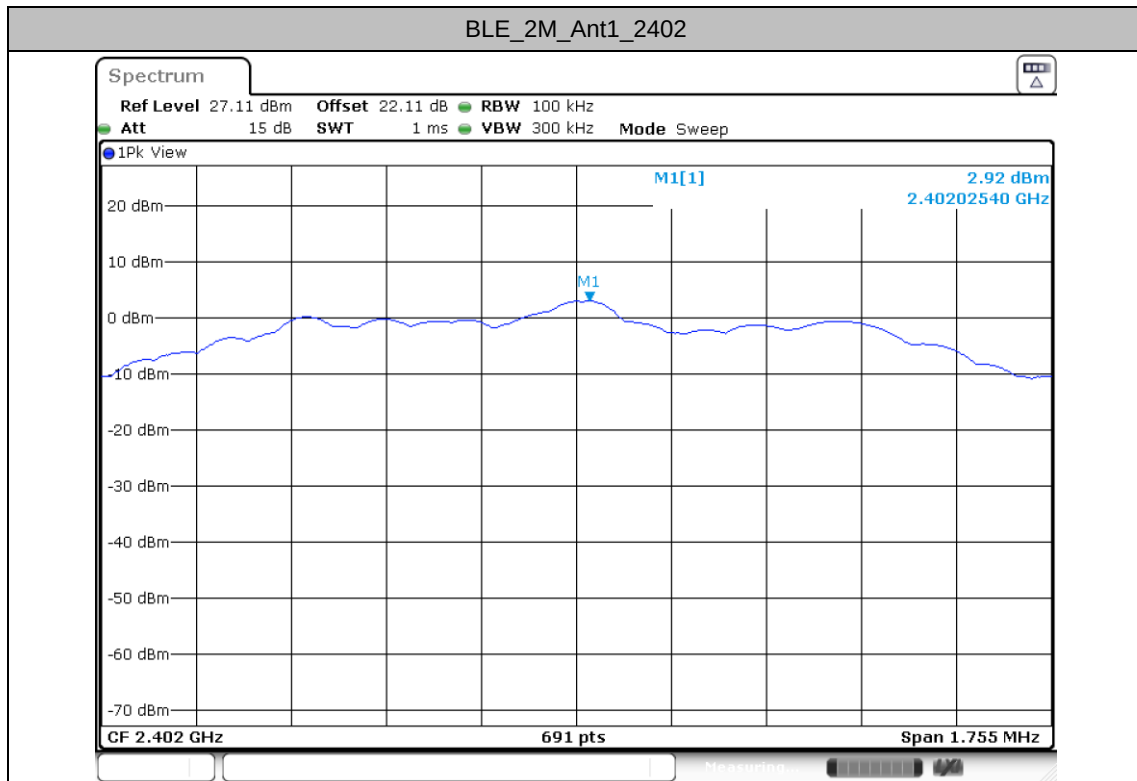
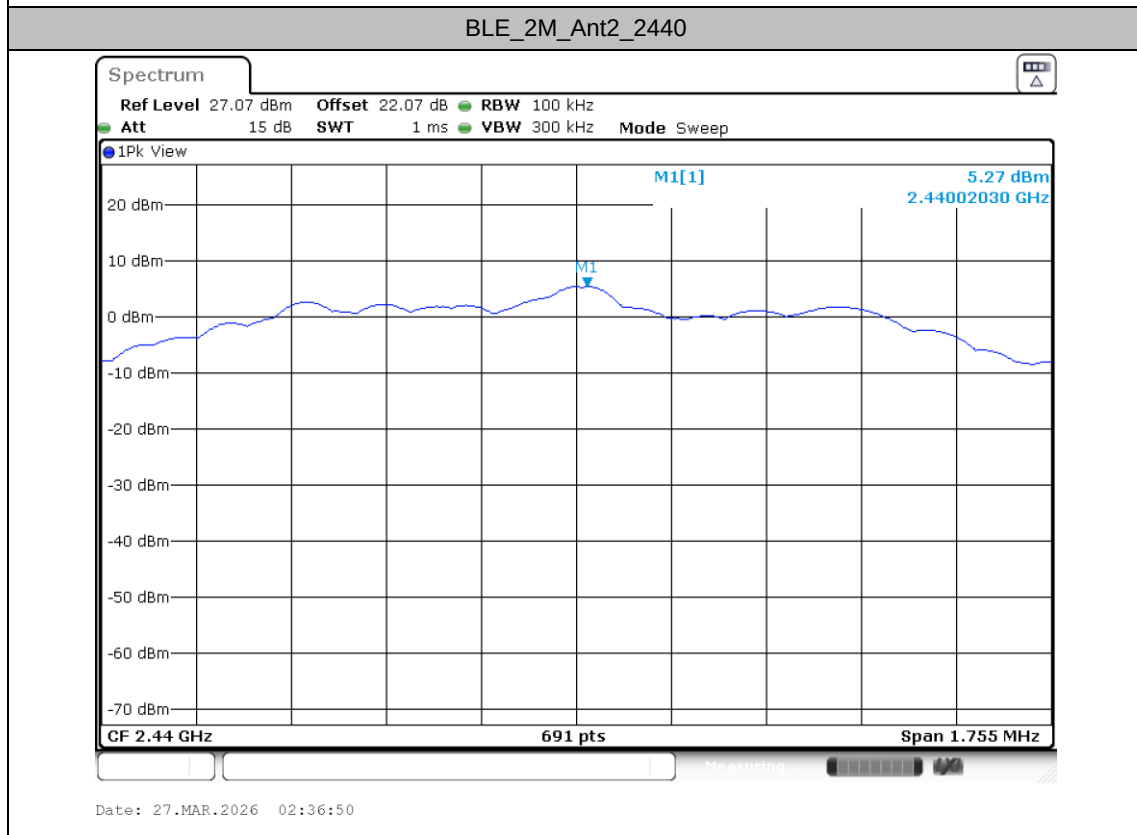
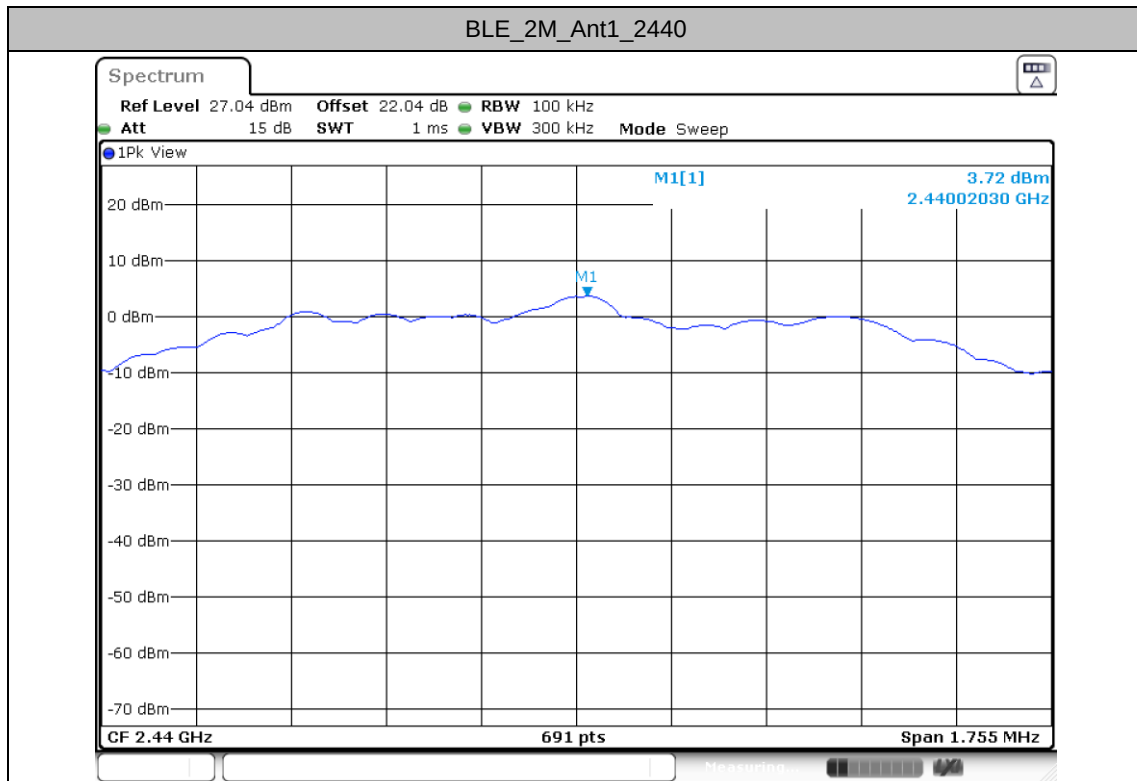
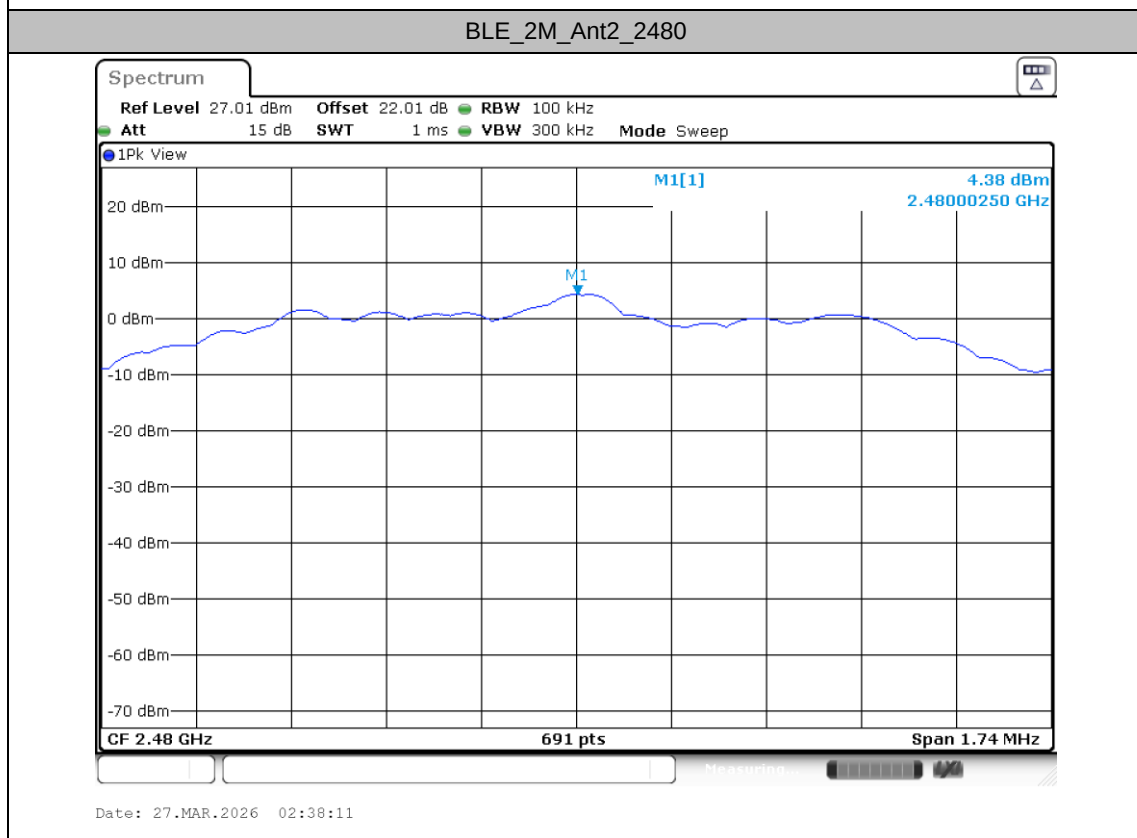
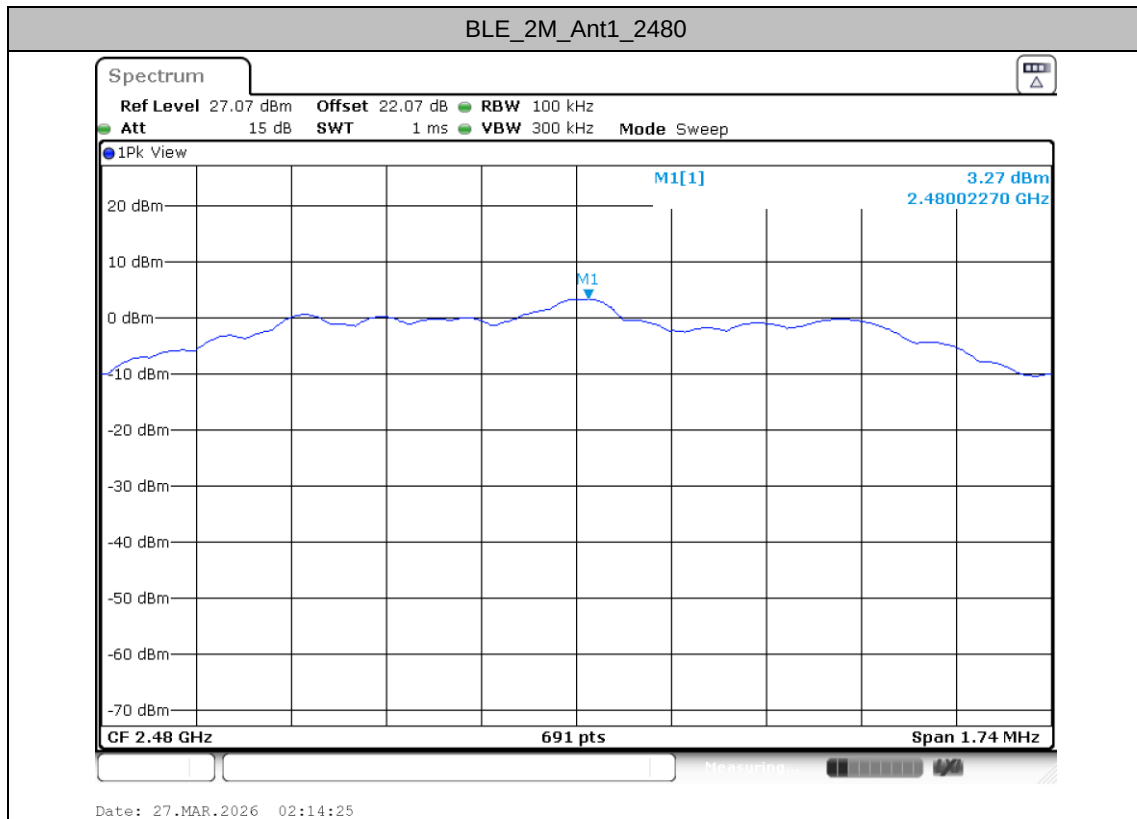


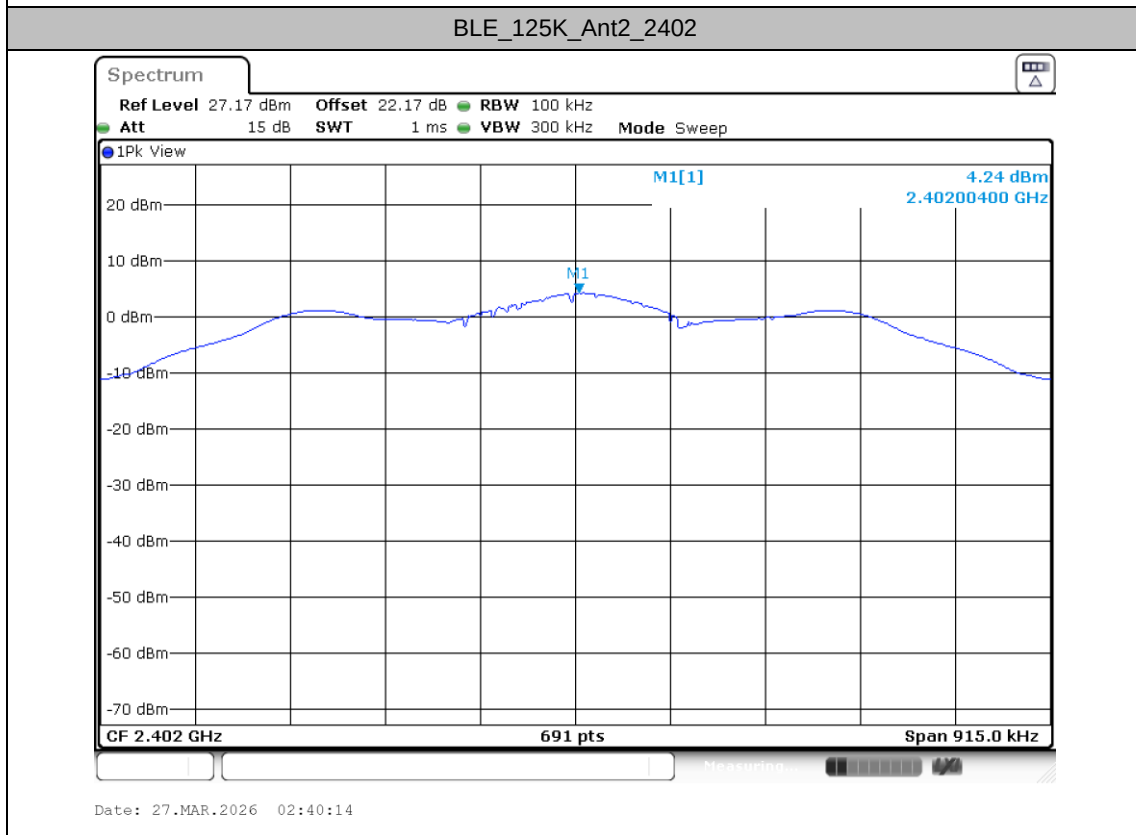
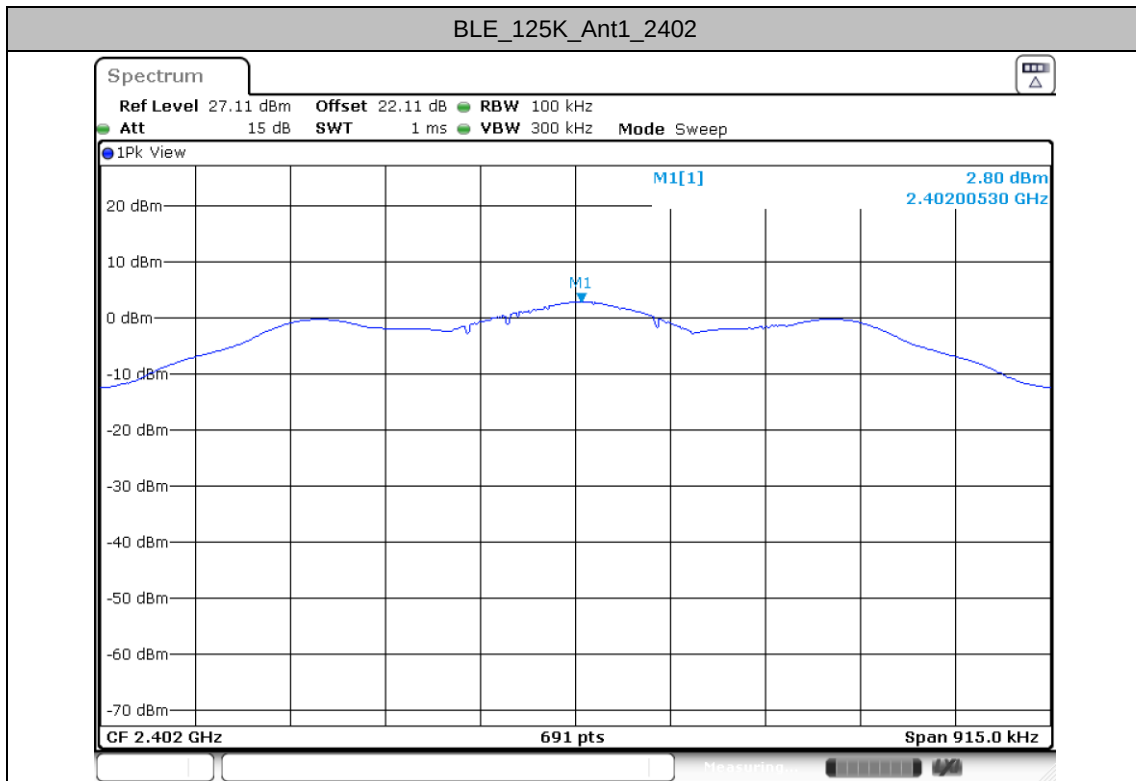


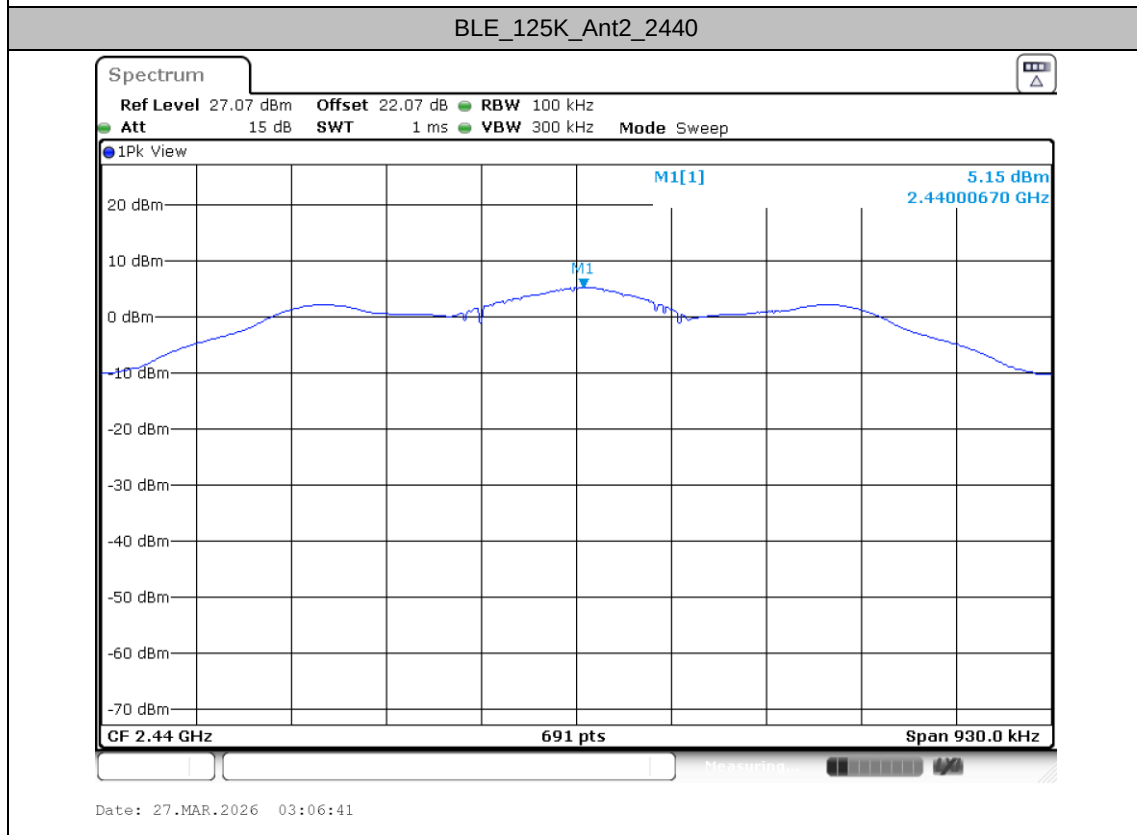
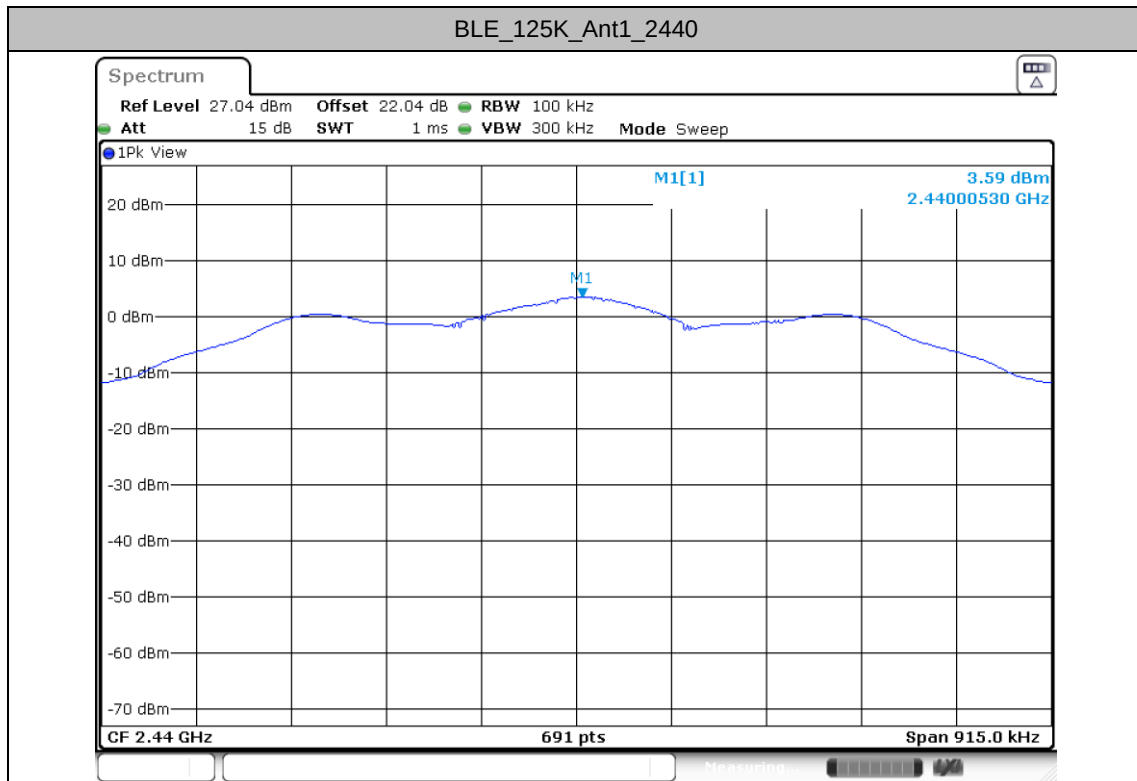


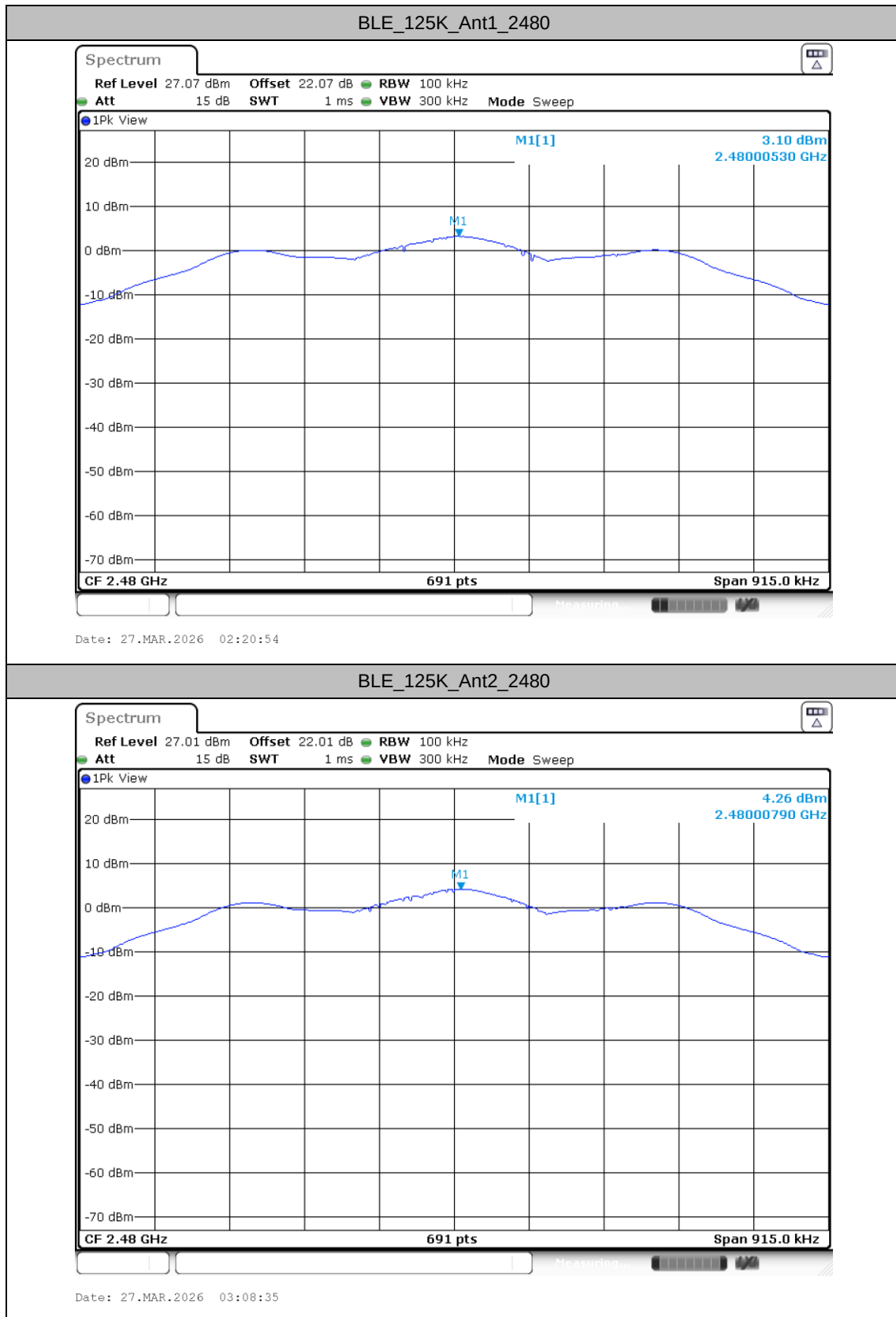


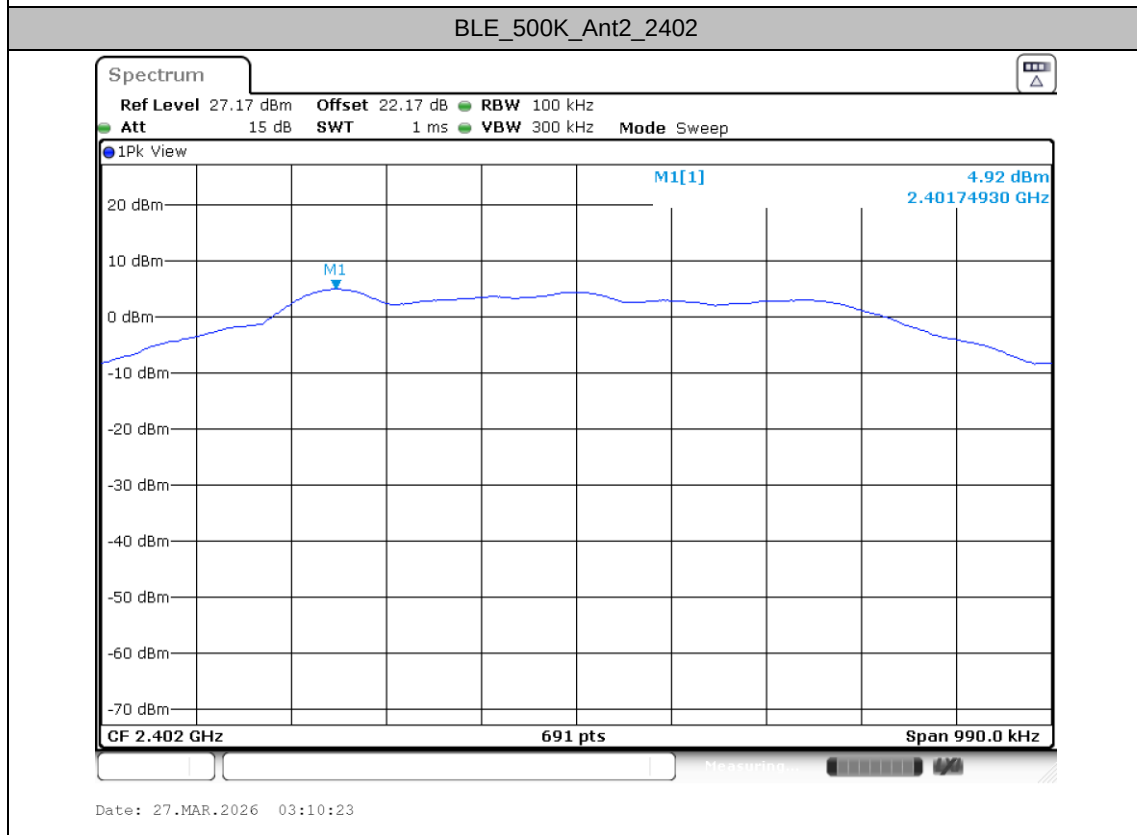
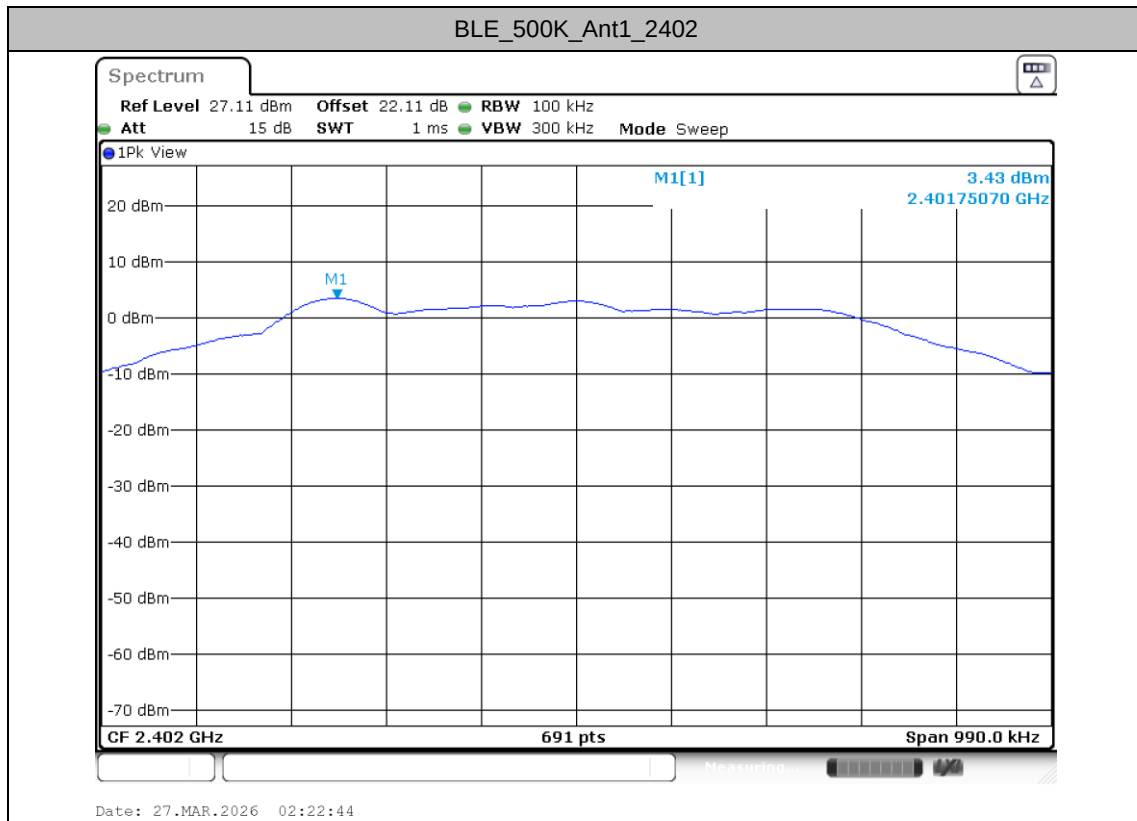


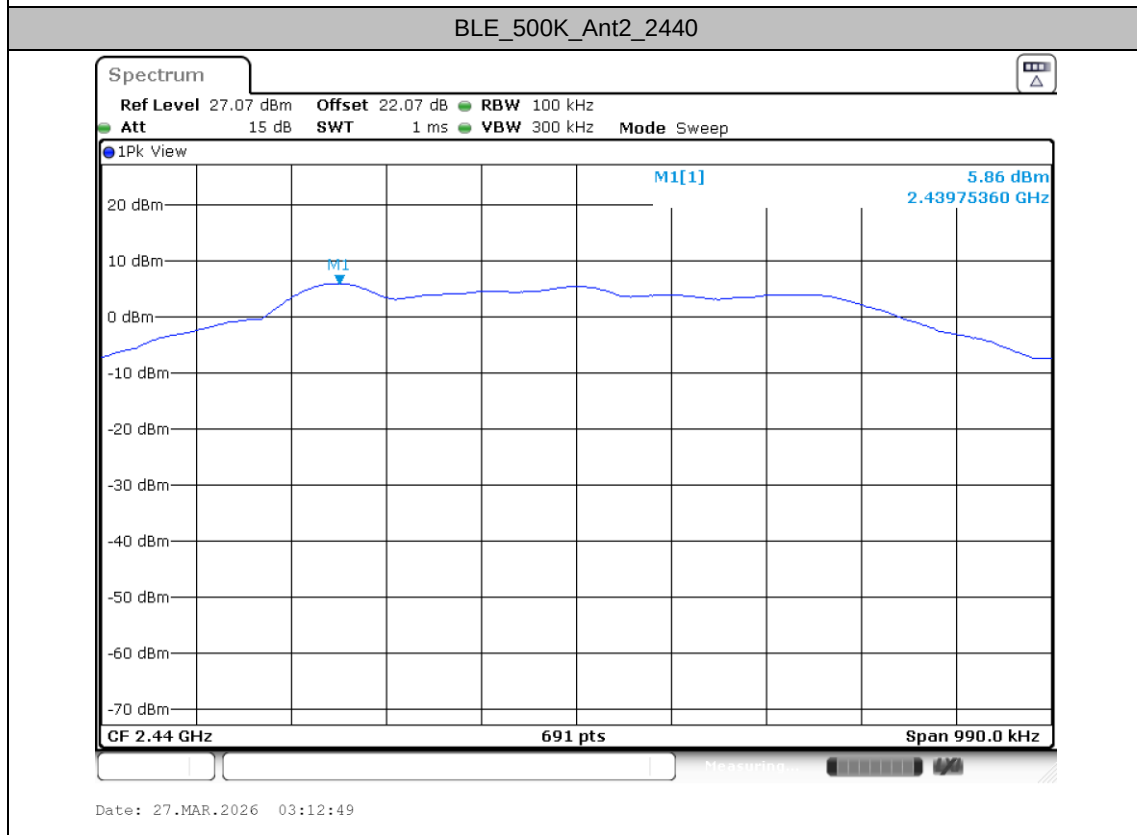
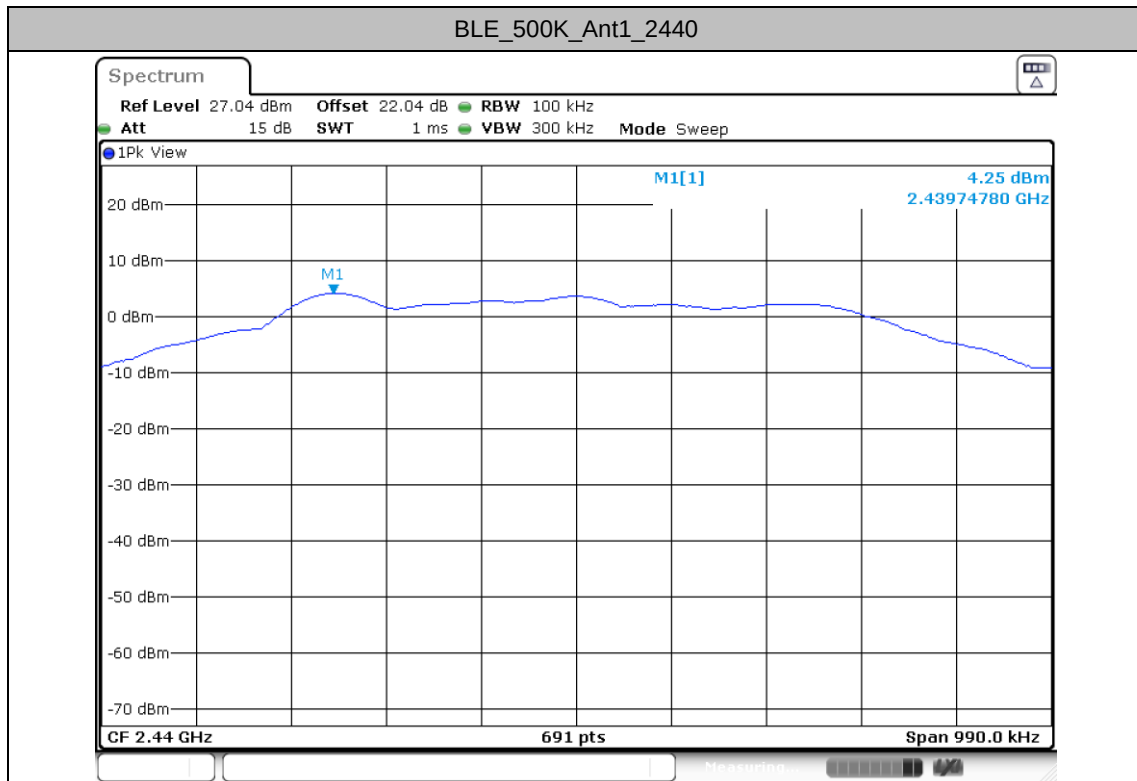


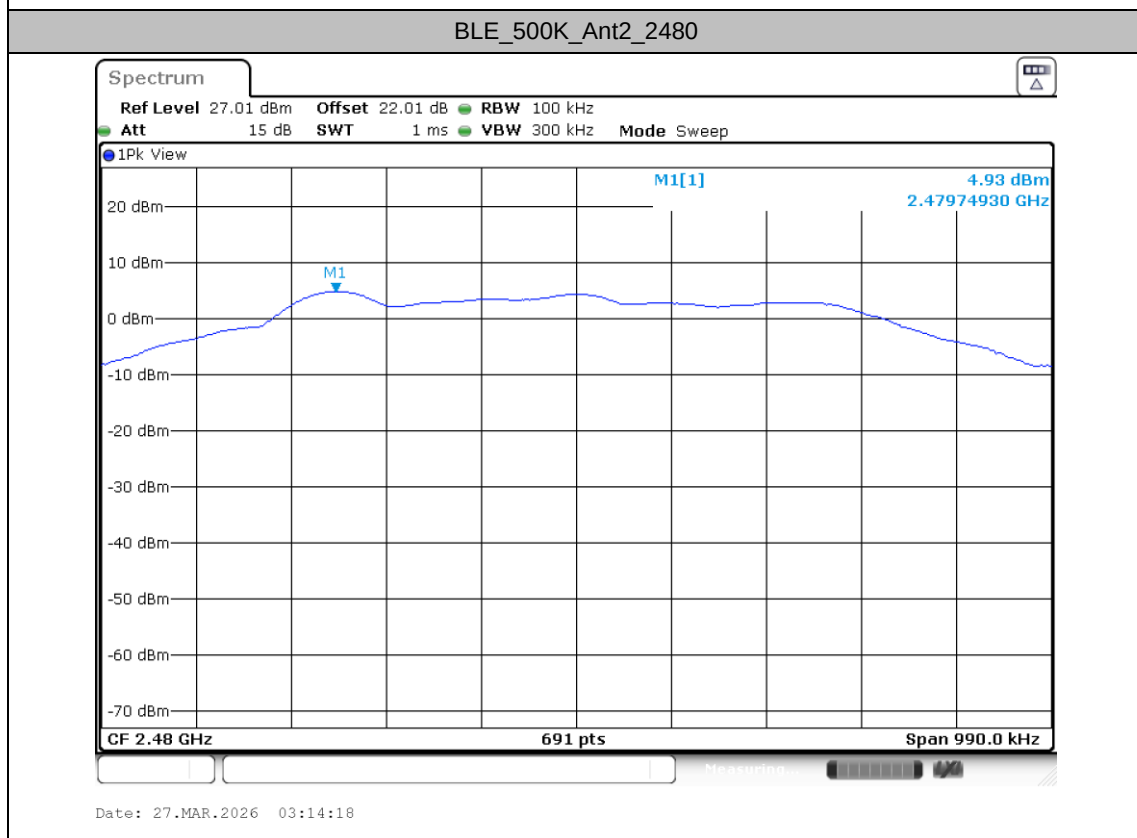
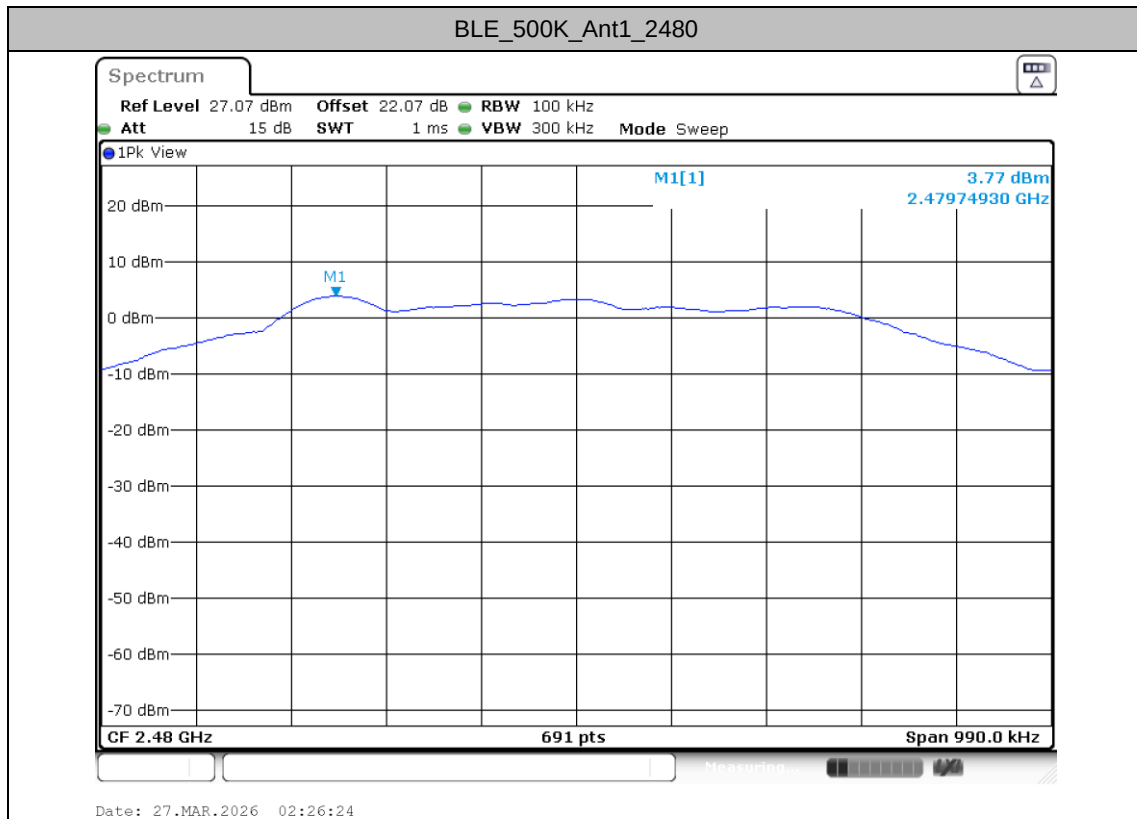














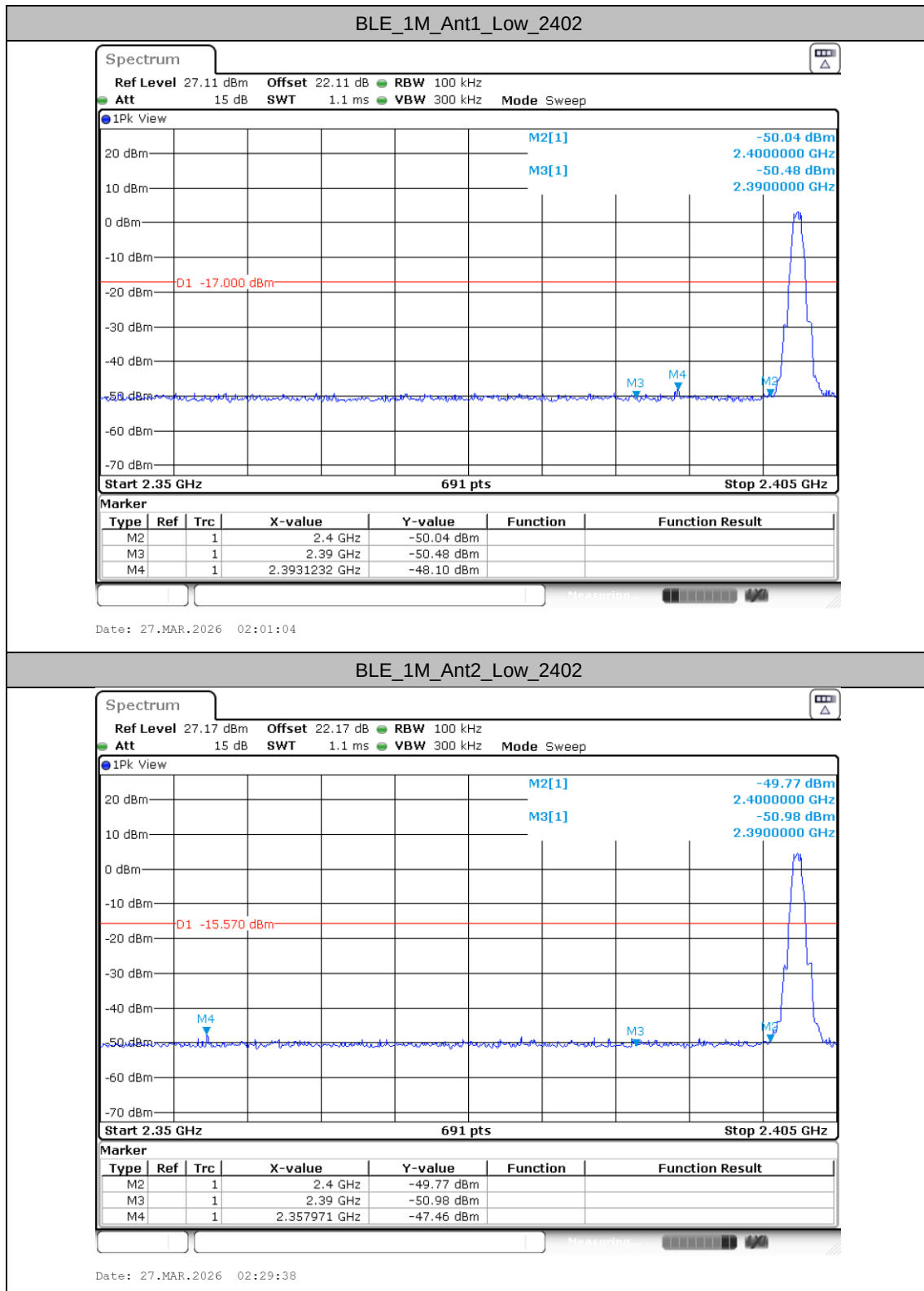
Band edge measurements

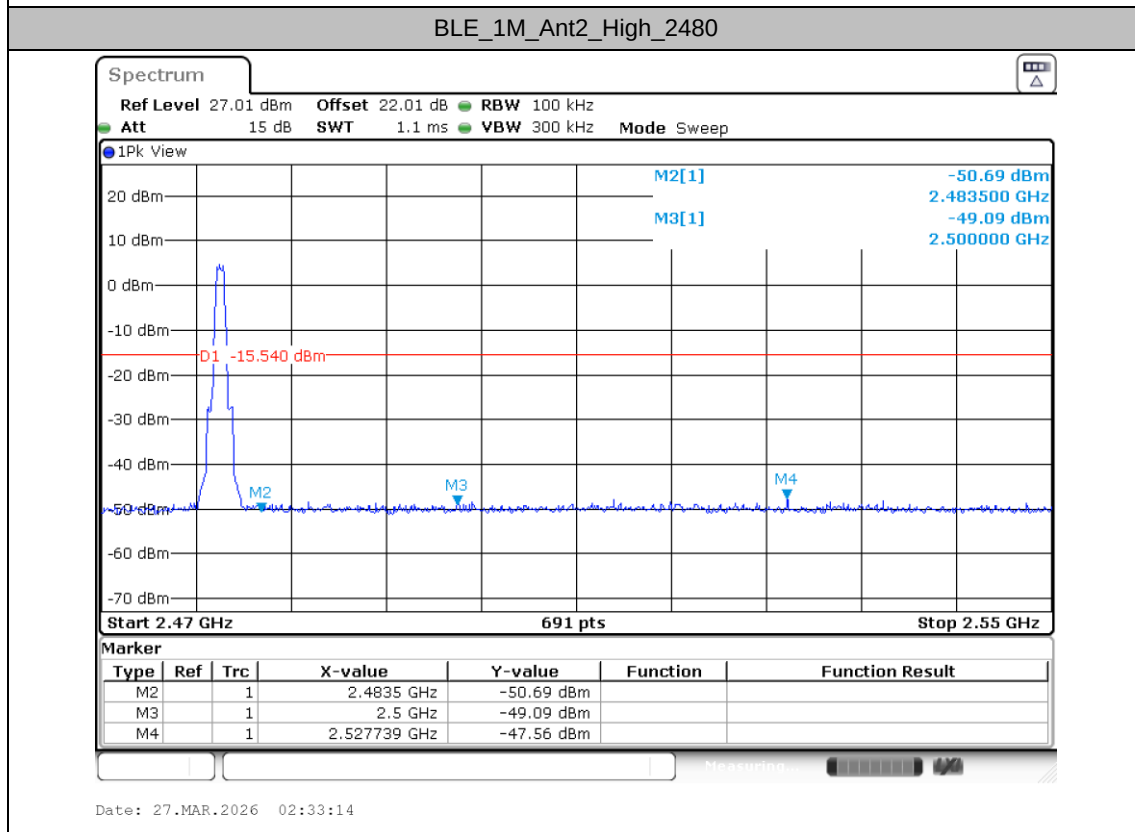
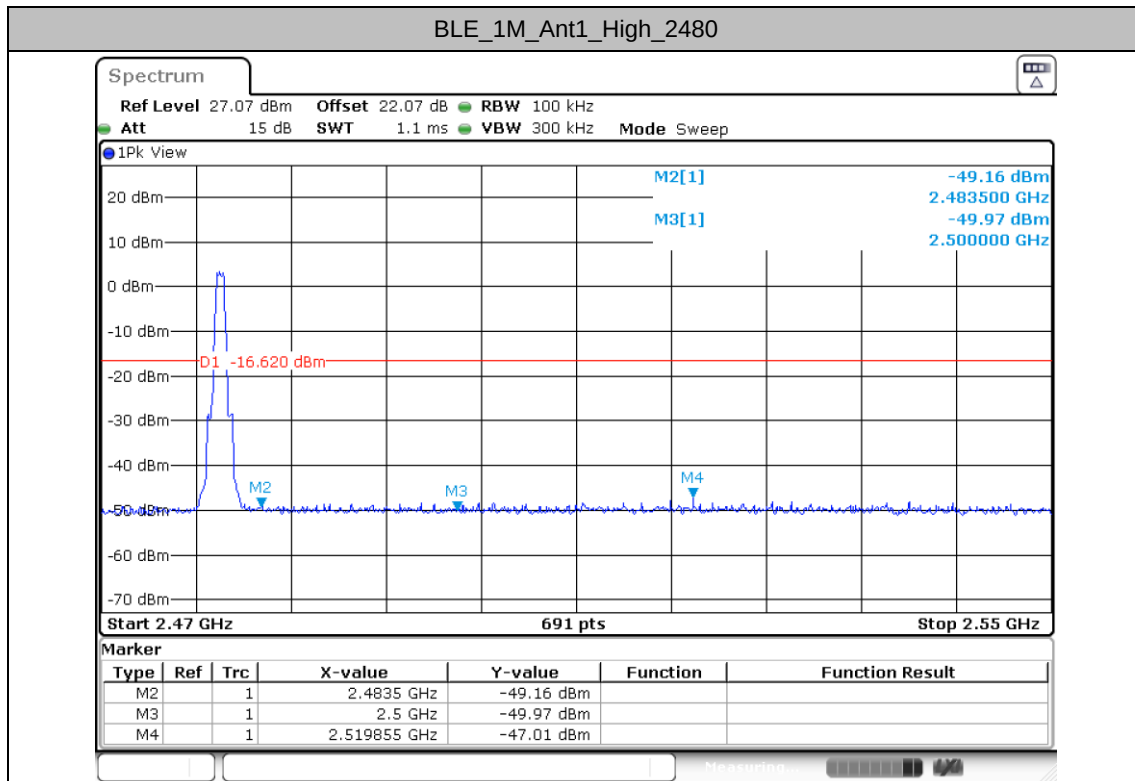
Test Result

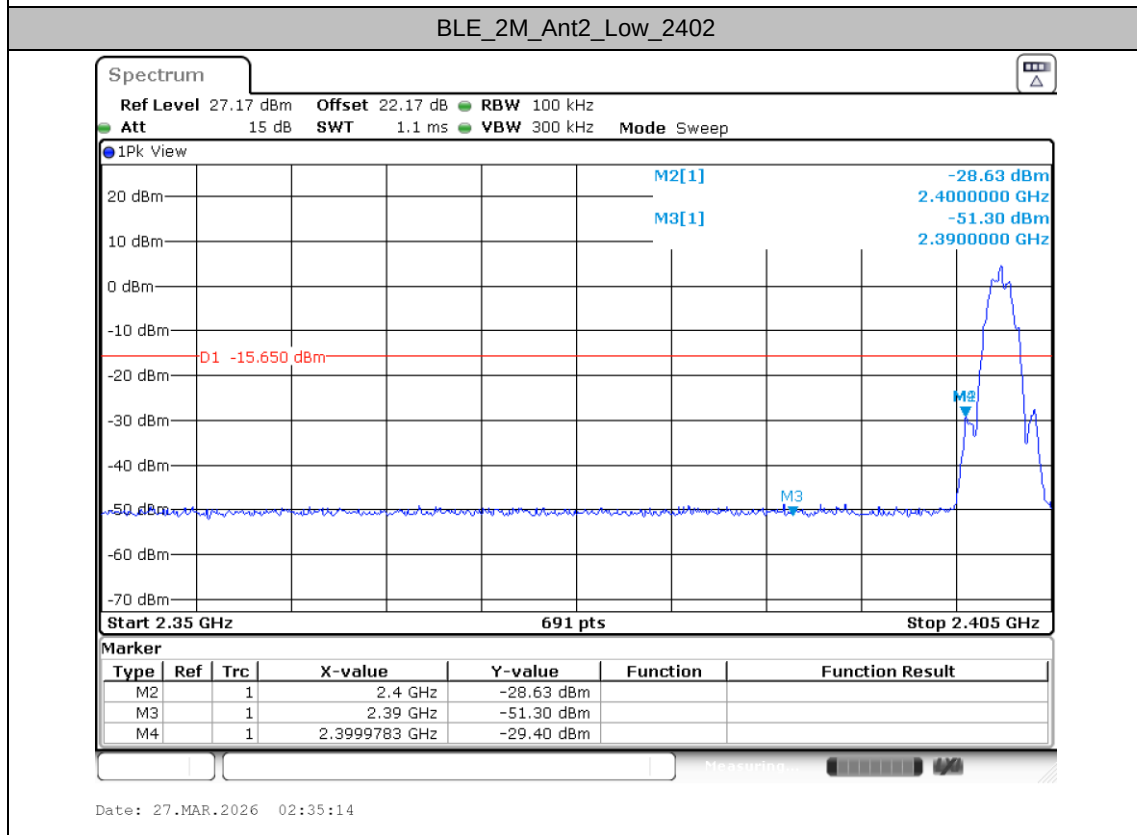
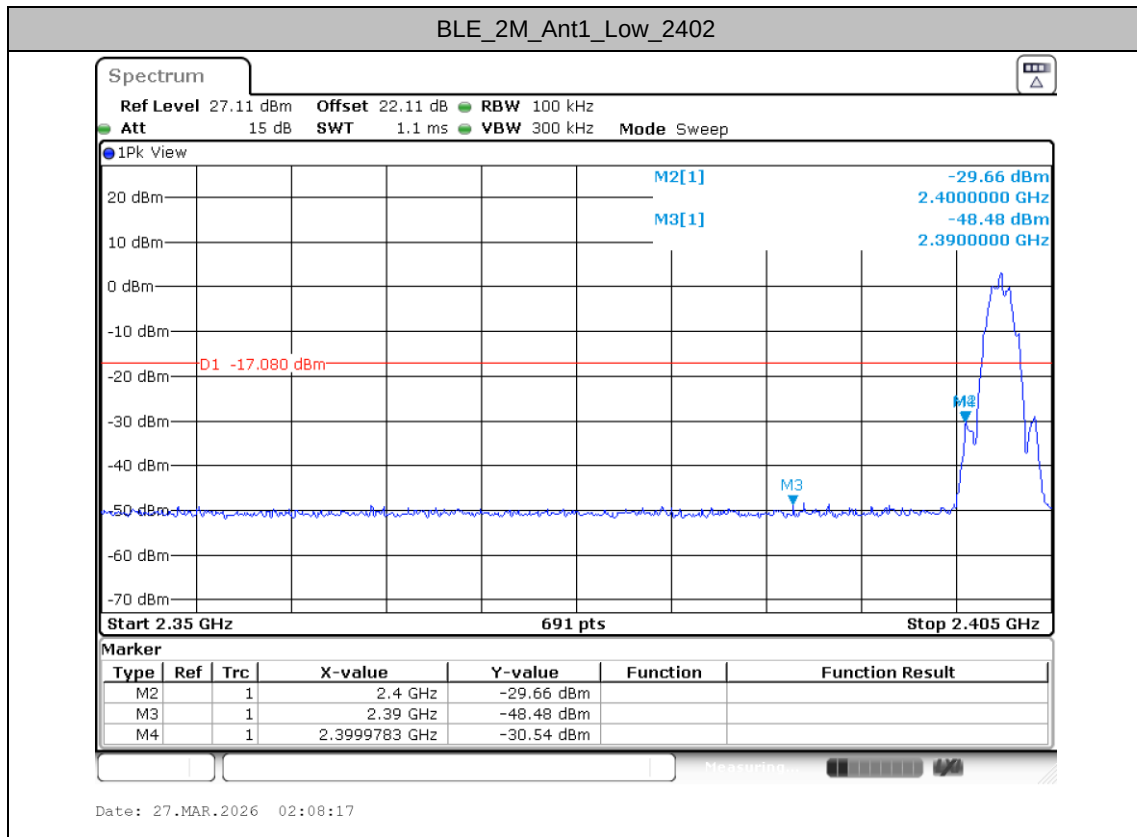
TestMode	Antenna	ChName	Freq (MHz)	RefLevel[dBm /100KHz]	Result[dBm /100KHz]	Limit[dBm /100KHz]	Verdict
BLE_1M	Ant1	Low	2402	3.00	-48.1	≤ -17.00	PASS
	Ant2	Low	2402	4.43	-47.46	≤ -15.57	PASS
	Ant1	High	2480	3.38	-47.01	≤ -16.62	PASS
	Ant2	High	2480	4.46	-47.56	≤ -15.54	PASS
BLE_2M	Ant1	Low	2402	2.92	-30.54	≤ -17.08	PASS
	Ant2	Low	2402	4.35	-29.4	≤ -15.65	PASS
	Ant1	High	2480	3.27	-47.64	≤ -16.73	PASS
	Ant2	High	2480	4.38	-48.08	≤ -15.62	PASS
BLE_125K	Ant1	Low	2402	2.80	-48.62	≤ -17.20	PASS
	Ant2	Low	2402	4.24	-48.35	≤ -15.76	PASS
	Ant1	High	2480	3.10	-47.59	≤ -16.90	PASS
	Ant2	High	2480	4.26	-47.66	≤ -15.74	PASS
BLE_500K	Ant1	Low	2402	3.43	-48.86	≤ -16.57	PASS
	Ant2	Low	2402	4.92	-48.54	≤ -15.08	PASS
	Ant1	High	2480	3.77	-47.71	≤ -16.23	PASS
	Ant2	High	2480	4.93	-47.19	≤ -15.07	PASS

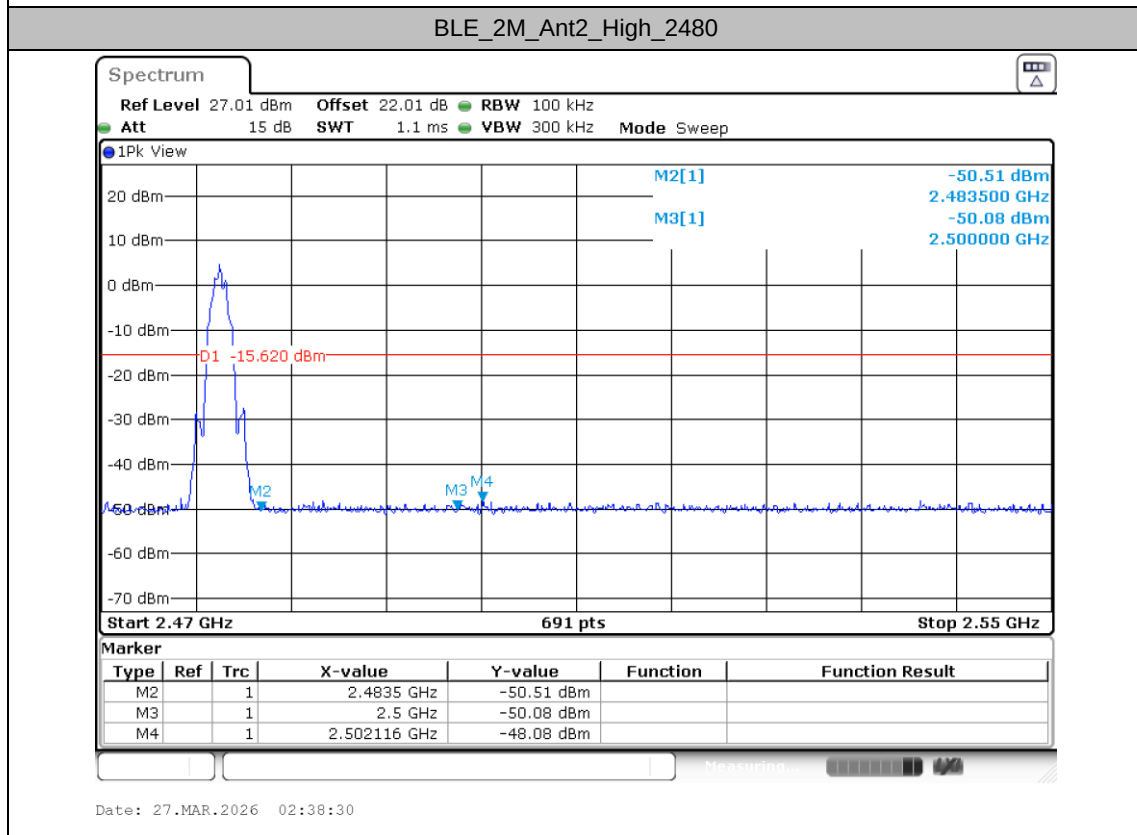
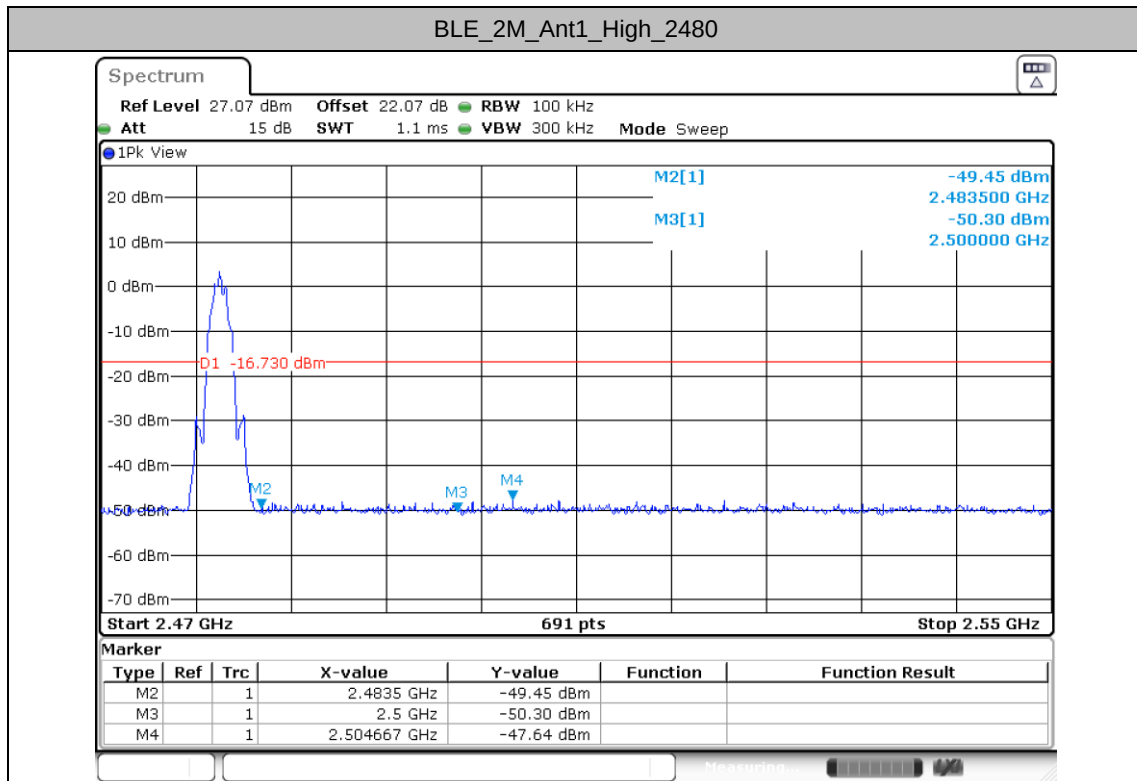


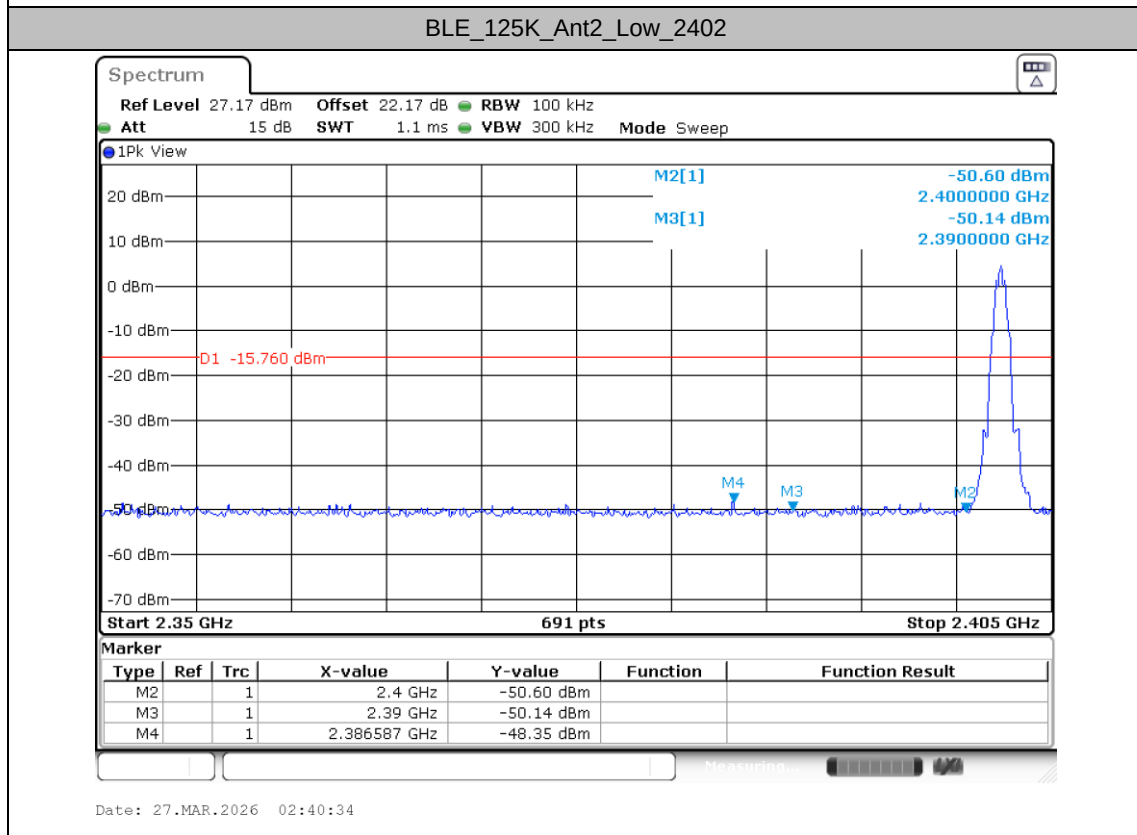
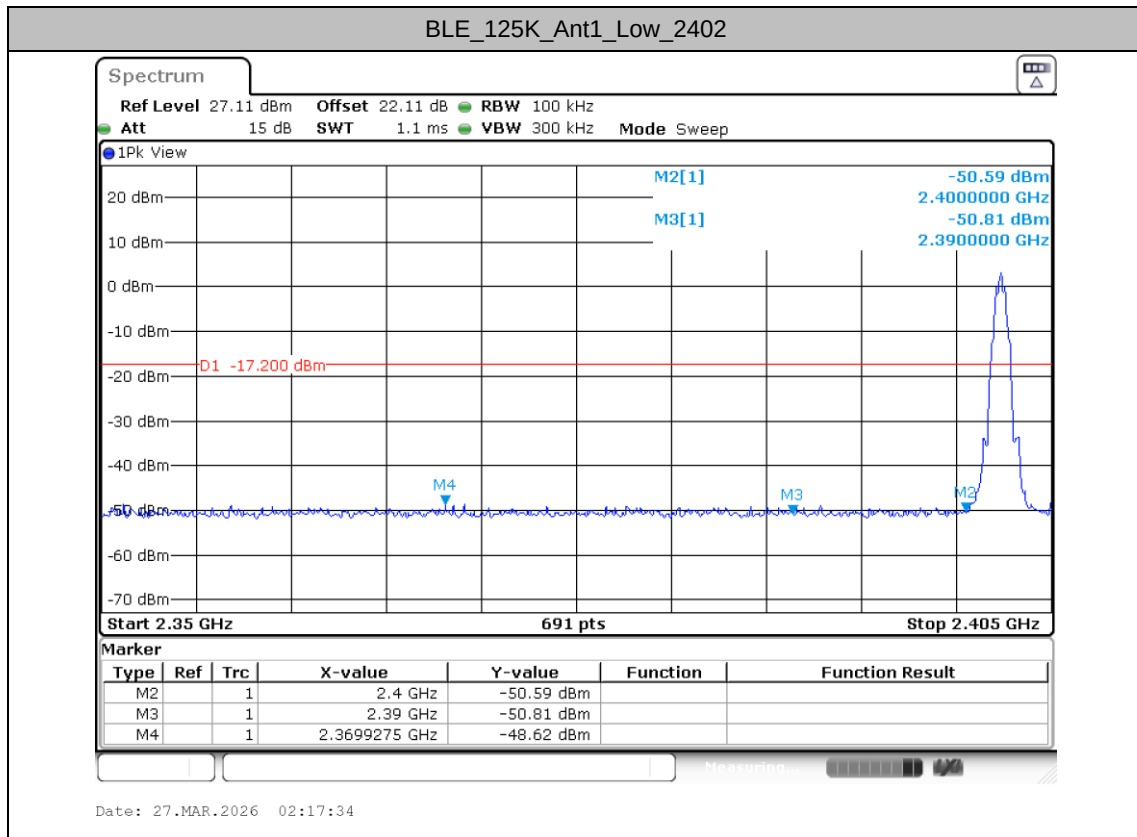
Test Graphs

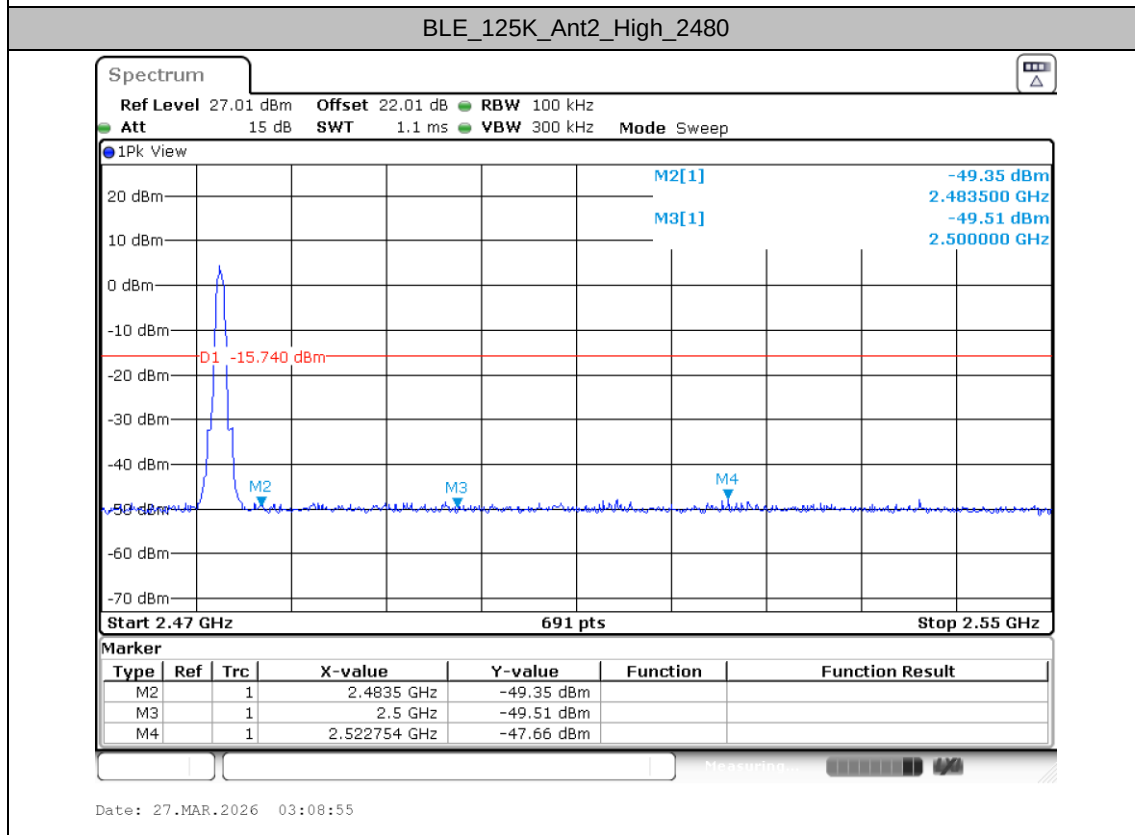
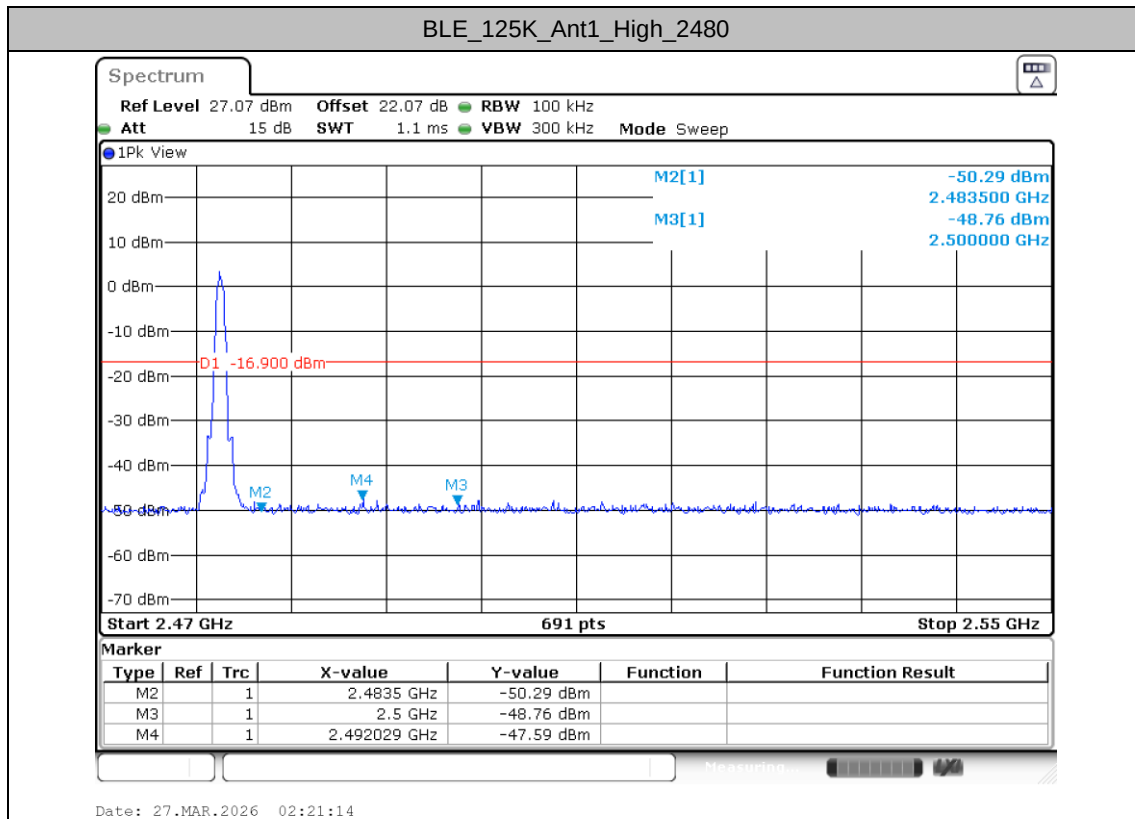


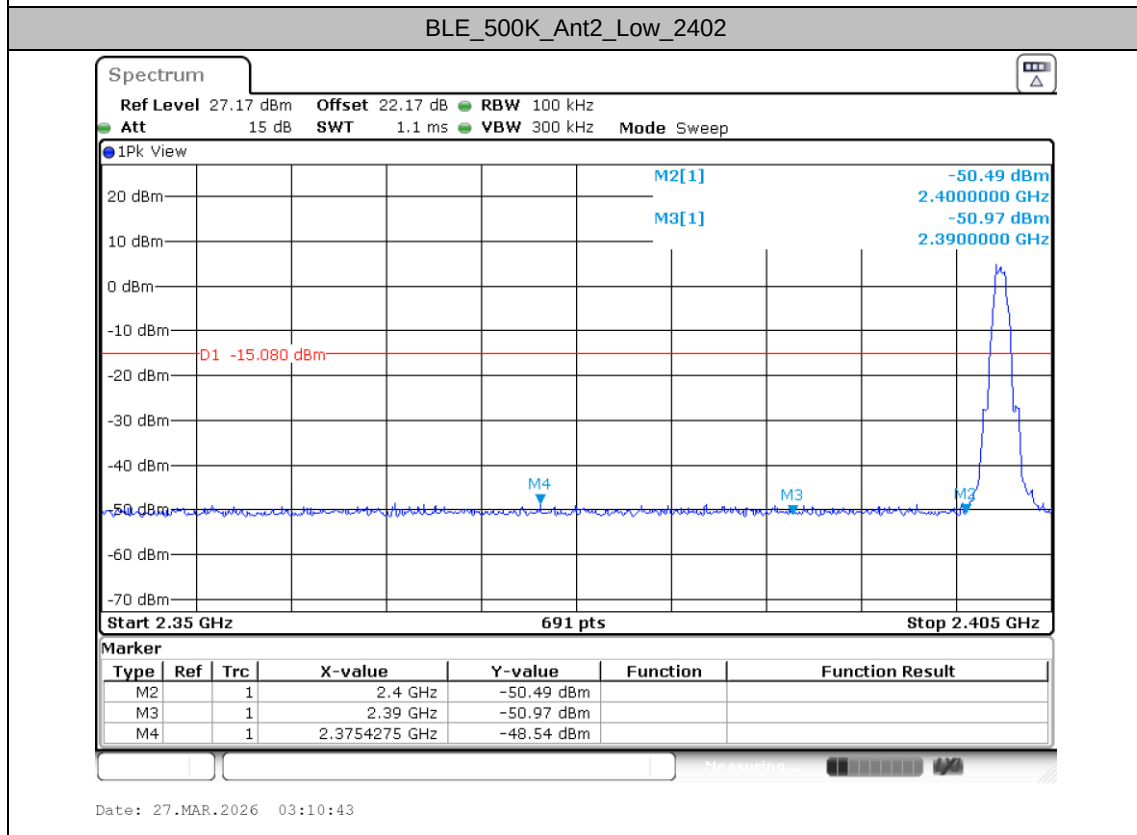
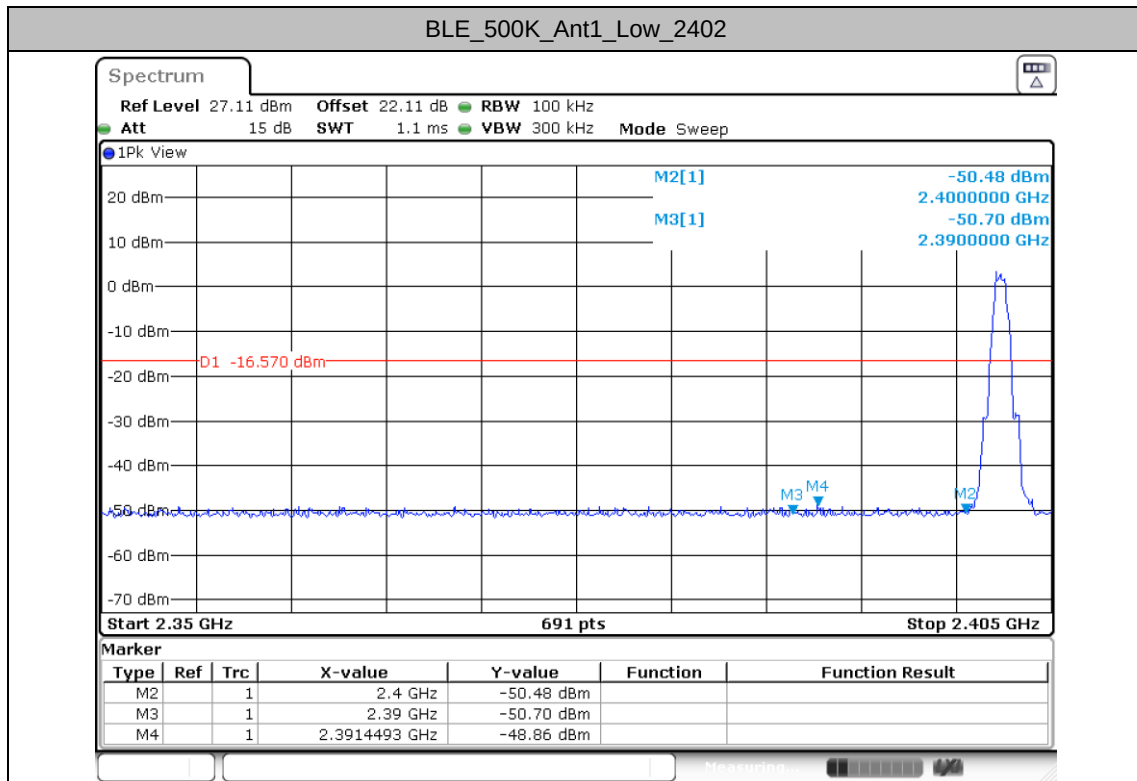


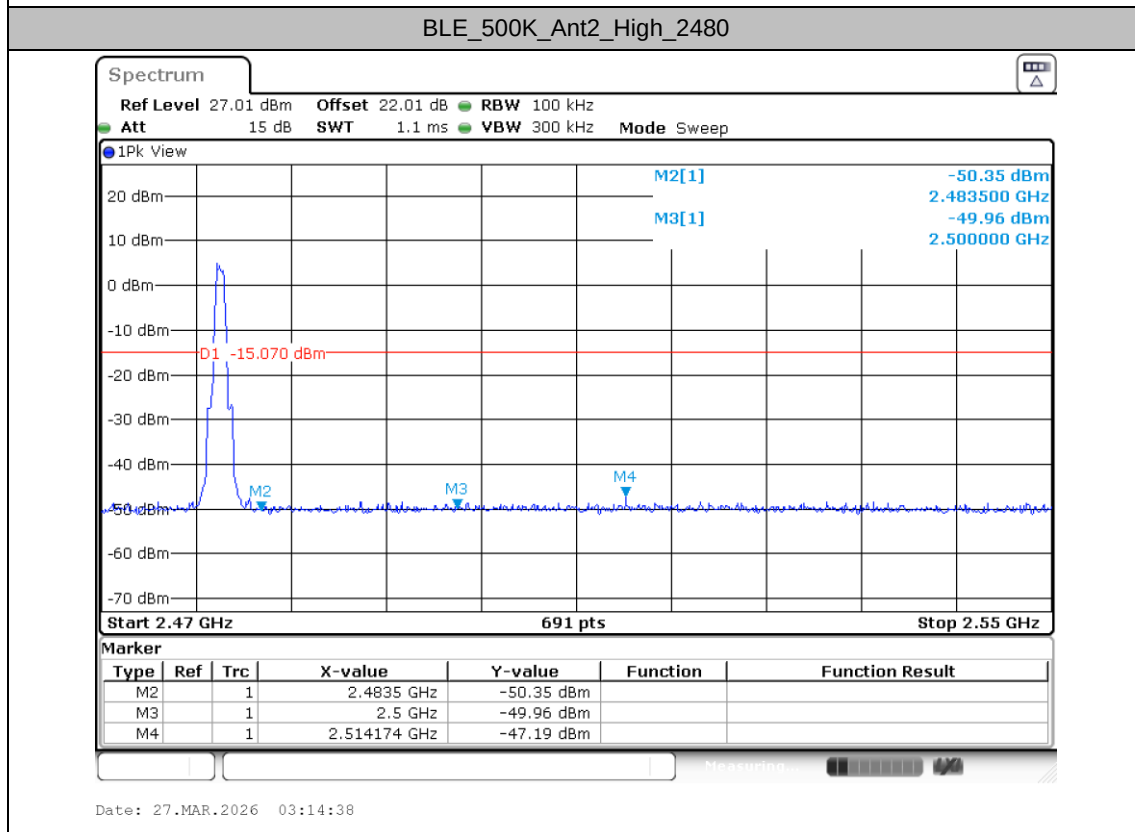
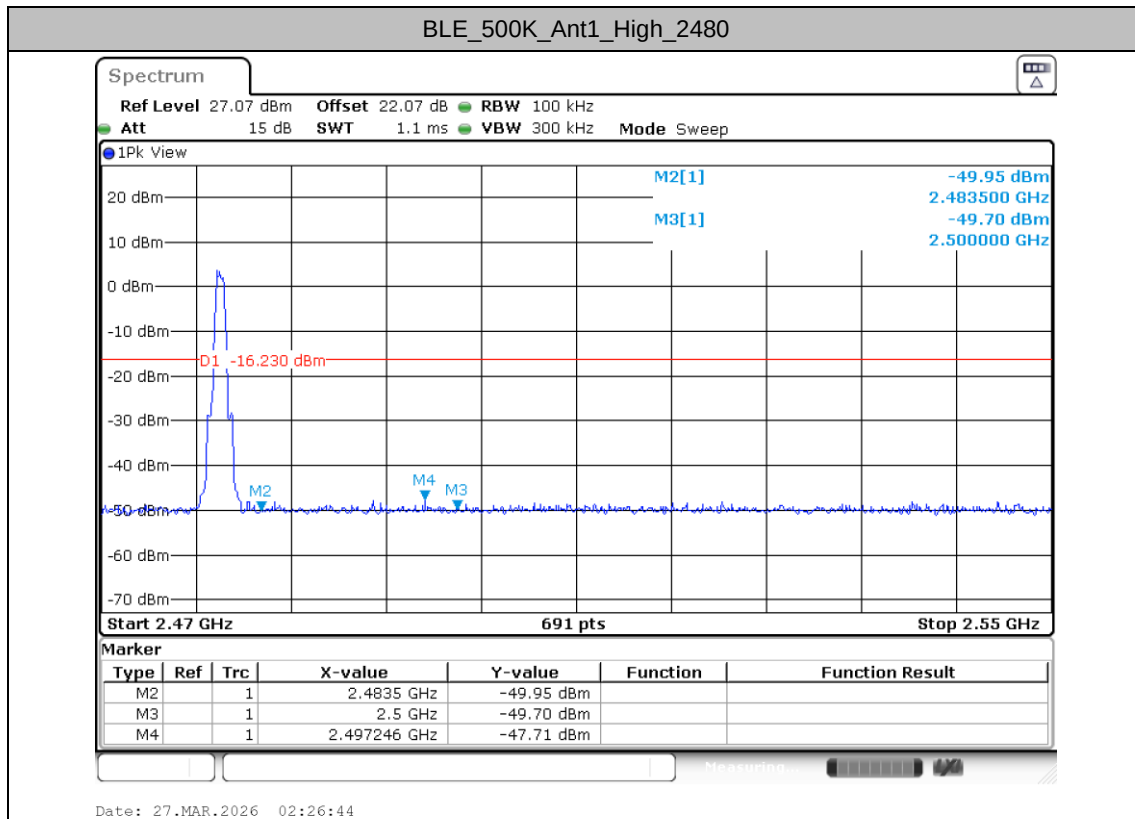














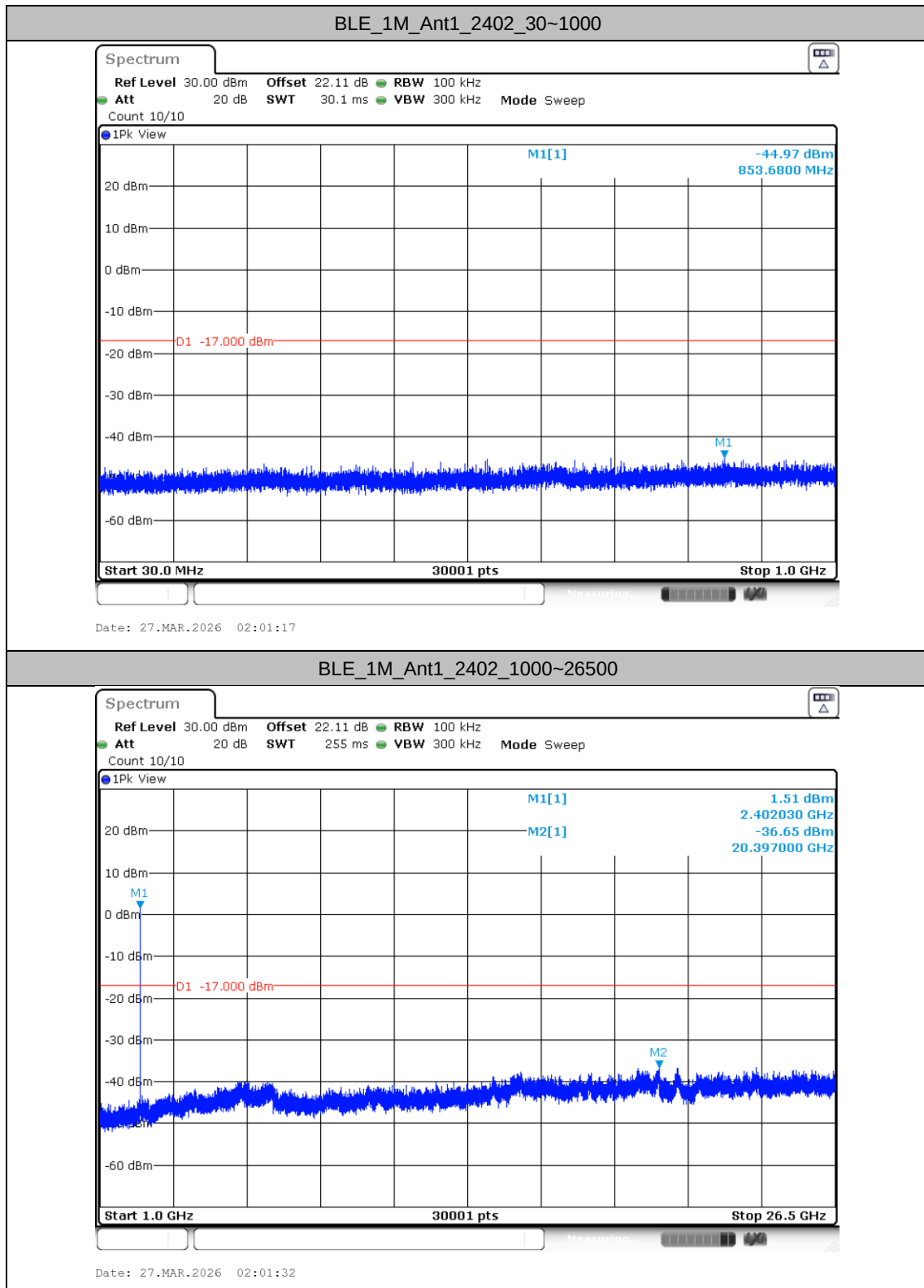
Conducted Spurious Emission

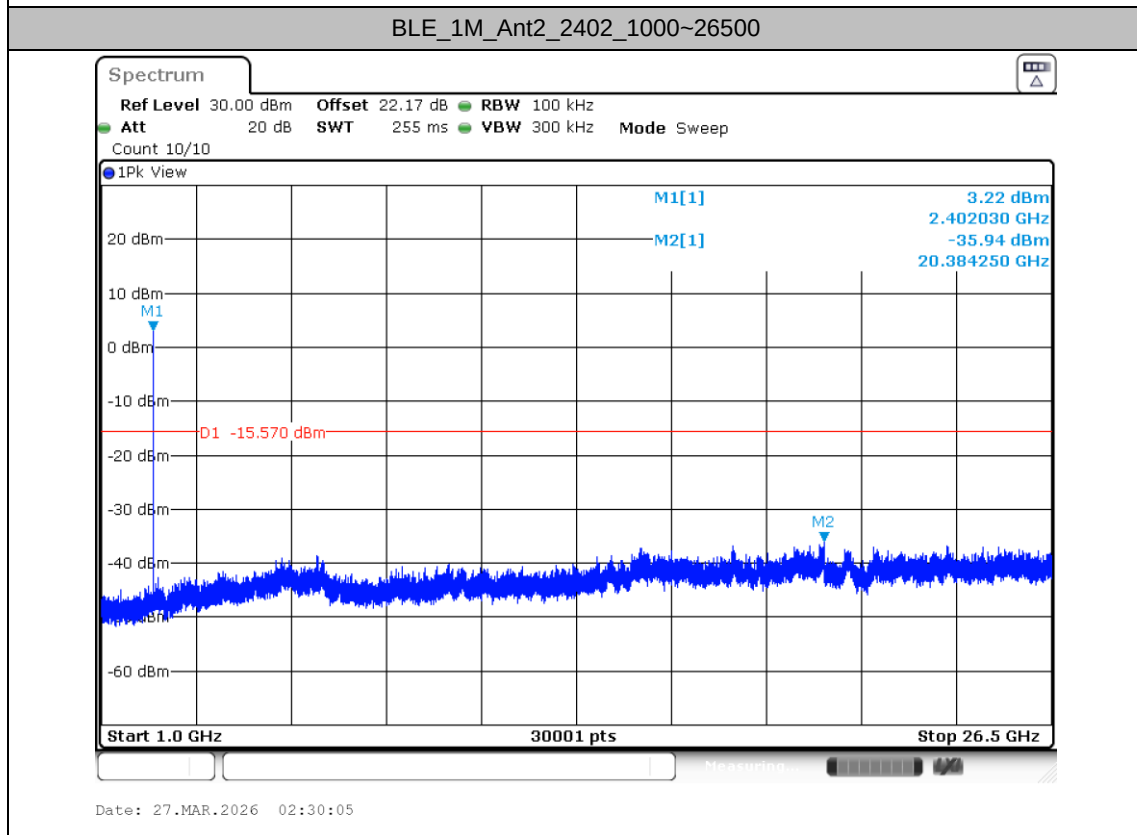
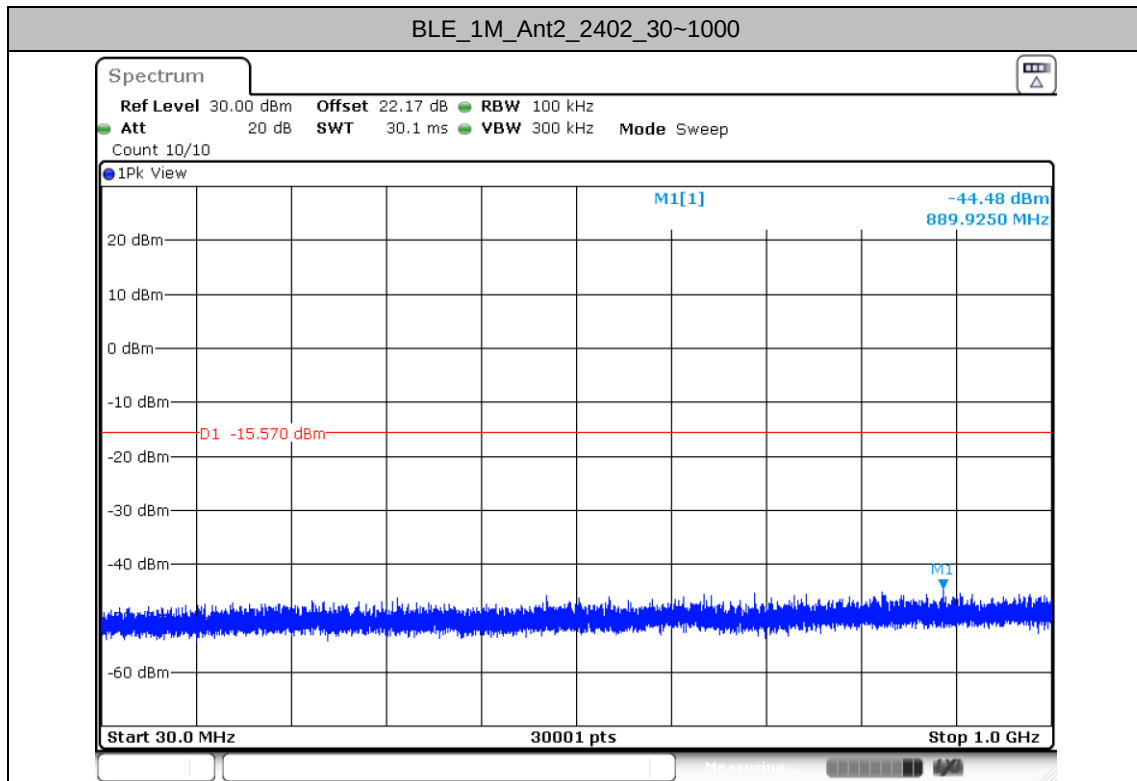
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
BLE_1M	Ant1	2402	30~1000	3.00	-44.97	≤-17.00	PASS
			1000~26500	3.00	-36.65	≤-17.00	PASS
	Ant2	2402	30~1000	4.43	-44.48	≤-15.57	PASS
			1000~26500	4.43	-35.94	≤-15.57	PASS
	Ant1	2440	30~1000	3.82	-45.12	≤-16.18	PASS
			1000~26500	3.82	-35.31	≤-16.18	PASS
	Ant2	2440	30~1000	5.35	-45.1	≤-14.65	PASS
			1000~26500	5.35	-36.62	≤-14.65	PASS
	Ant1	2480	30~1000	3.38	-45.12	≤-16.62	PASS
			1000~26500	3.38	-36.5	≤-16.62	PASS
	Ant2	2480	30~1000	4.46	-45.4	≤-15.54	PASS
			1000~26500	4.46	-35.87	≤-15.54	PASS
BLE_2M	Ant1	2402	30~1000	2.92	-44.15	≤-17.08	PASS
			1000~26500	2.92	-35.01	≤-17.08	PASS
	Ant2	2402	30~1000	4.35	-44.75	≤-15.65	PASS
			1000~26500	4.35	-36.47	≤-15.65	PASS
	Ant1	2440	30~1000	3.72	-44.87	≤-16.28	PASS
			1000~26500	3.72	-36.02	≤-16.28	PASS
	Ant2	2440	30~1000	5.27	-45.04	≤-14.73	PASS
			1000~26500	5.27	-36.05	≤-14.73	PASS
	Ant1	2480	30~1000	3.27	-44.57	≤-16.73	PASS
			1000~26500	3.27	-36.37	≤-16.73	PASS
	Ant2	2480	30~1000	4.38	-45.01	≤-15.62	PASS
			1000~26500	4.38	-36.47	≤-15.62	PASS
BLE_125K	Ant1	2402	30~1000	2.80	-44.19	≤-17.20	PASS
			1000~26500	2.80	-36.06	≤-17.20	PASS
	Ant2	2402	30~1000	4.24	-45.56	≤-15.76	PASS
			1000~26500	4.24	-36.28	≤-15.76	PASS
	Ant1	2440	30~1000	3.59	-45.07	≤-16.41	PASS
			1000~26500	3.59	-36.6	≤-16.41	PASS
	Ant2	2440	30~1000	5.15	-45.22	≤-14.85	PASS
			1000~26500	5.15	-35.31	≤-14.85	PASS
	Ant1	2480	30~1000	3.10	-44.98	≤-16.90	PASS
			1000~26500	3.10	-35.69	≤-16.90	PASS
	Ant2	2480	30~1000	4.26	-45.36	≤-15.74	PASS
			1000~26500	4.26	-35.79	≤-15.74	PASS
BLE_500K	Ant1	2402	30~1000	3.43	-44.7	≤-16.57	PASS
			1000~26500	3.43	-36.27	≤-16.57	PASS
	Ant2	2402	30~1000	4.92	-45.26	≤-15.08	PASS
			1000~26500	4.92	-35.59	≤-15.08	PASS
	Ant1	2440	30~1000	4.25	-44.96	≤-15.75	PASS
			1000~26500	4.25	-35.65	≤-15.75	PASS
	Ant2	2440	30~1000	5.86	-45.29	≤-14.14	PASS
			1000~26500	5.86	-35.97	≤-14.14	PASS
	Ant1	2480	30~1000	3.77	-44.97	≤-16.23	PASS
			1000~26500	3.77	-35.76	≤-16.23	PASS
	Ant2	2480	30~1000	4.93	-45.46	≤-15.07	PASS
			1000~26500	4.93	-36.16	≤-15.07	PASS



Test Graphs

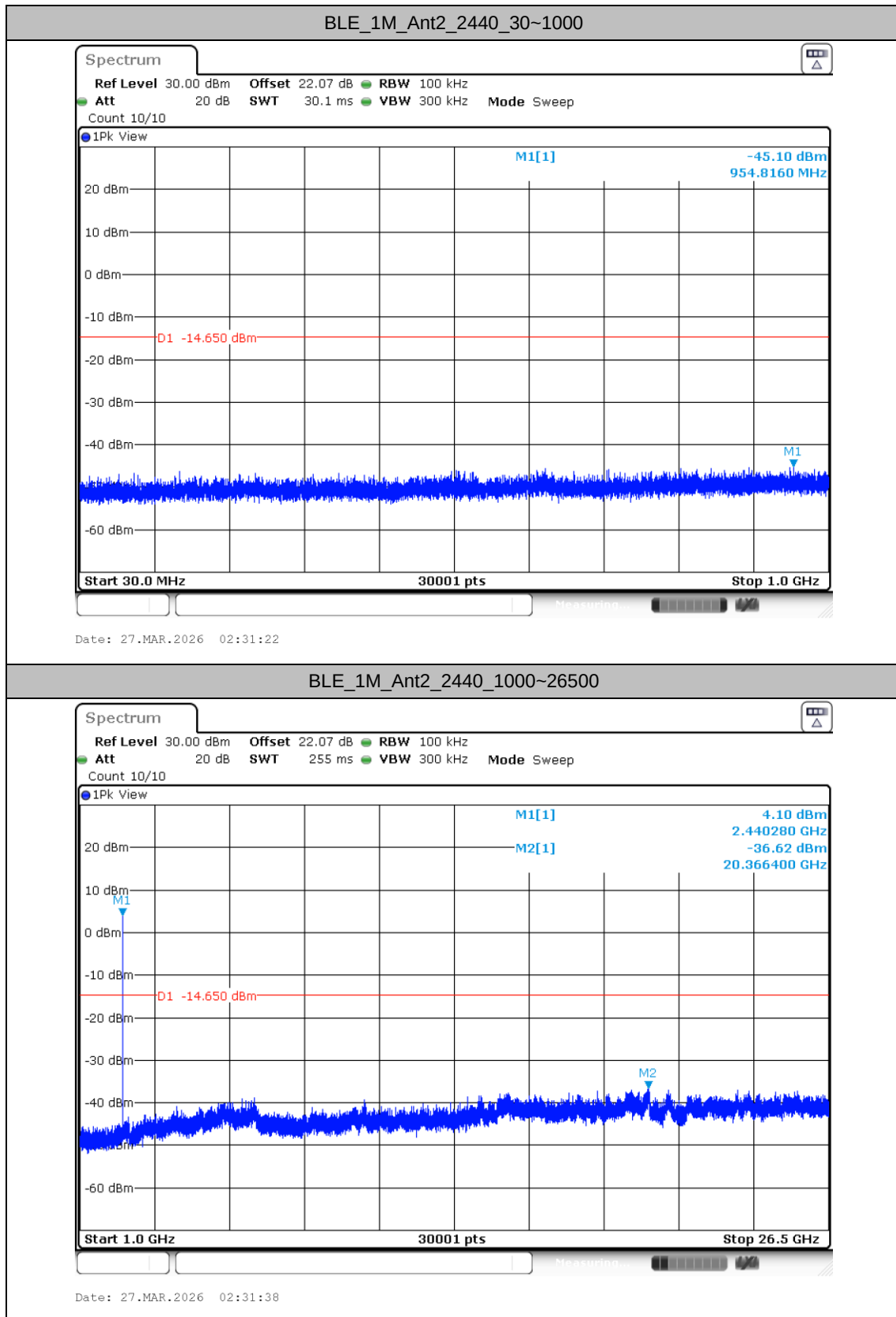


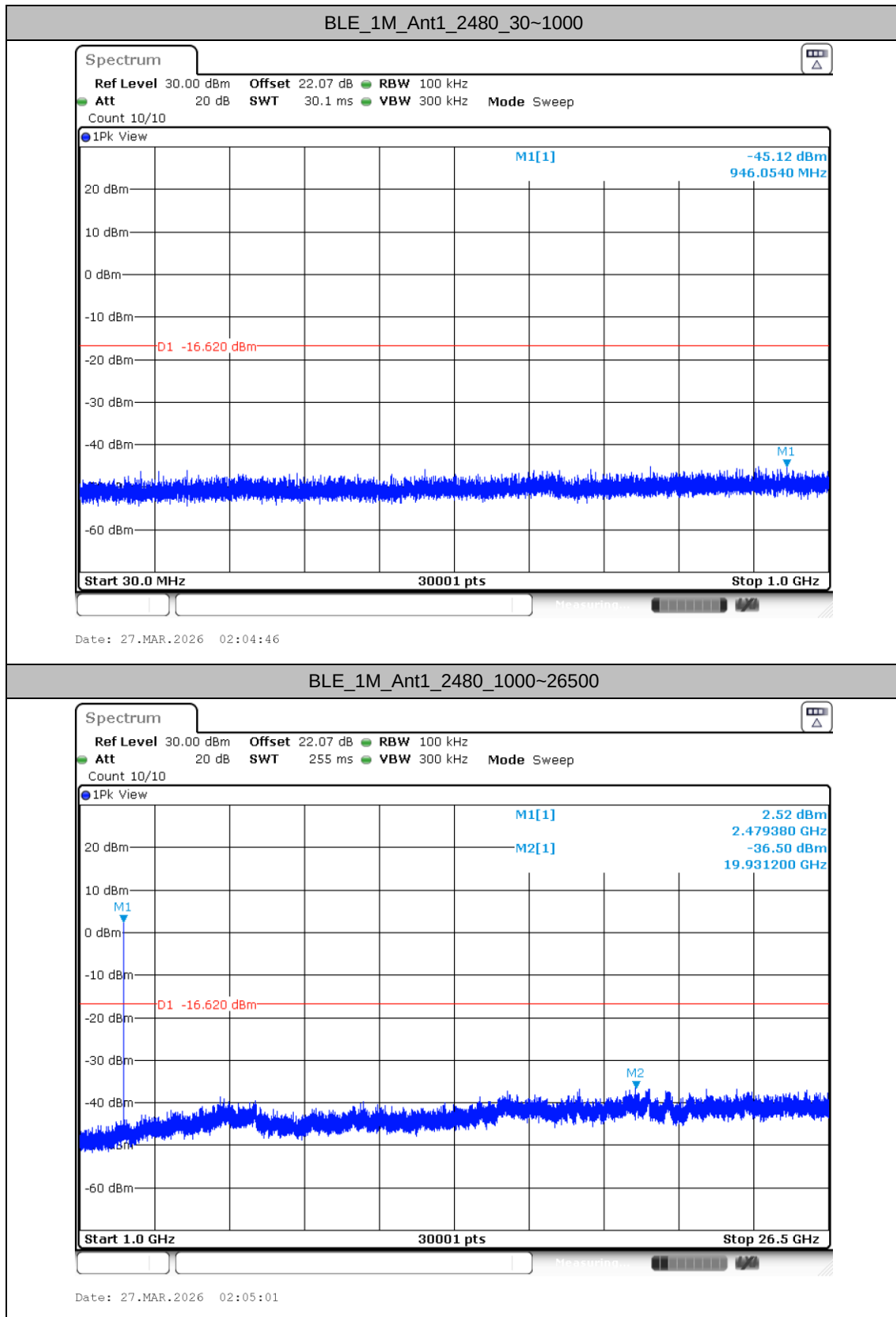


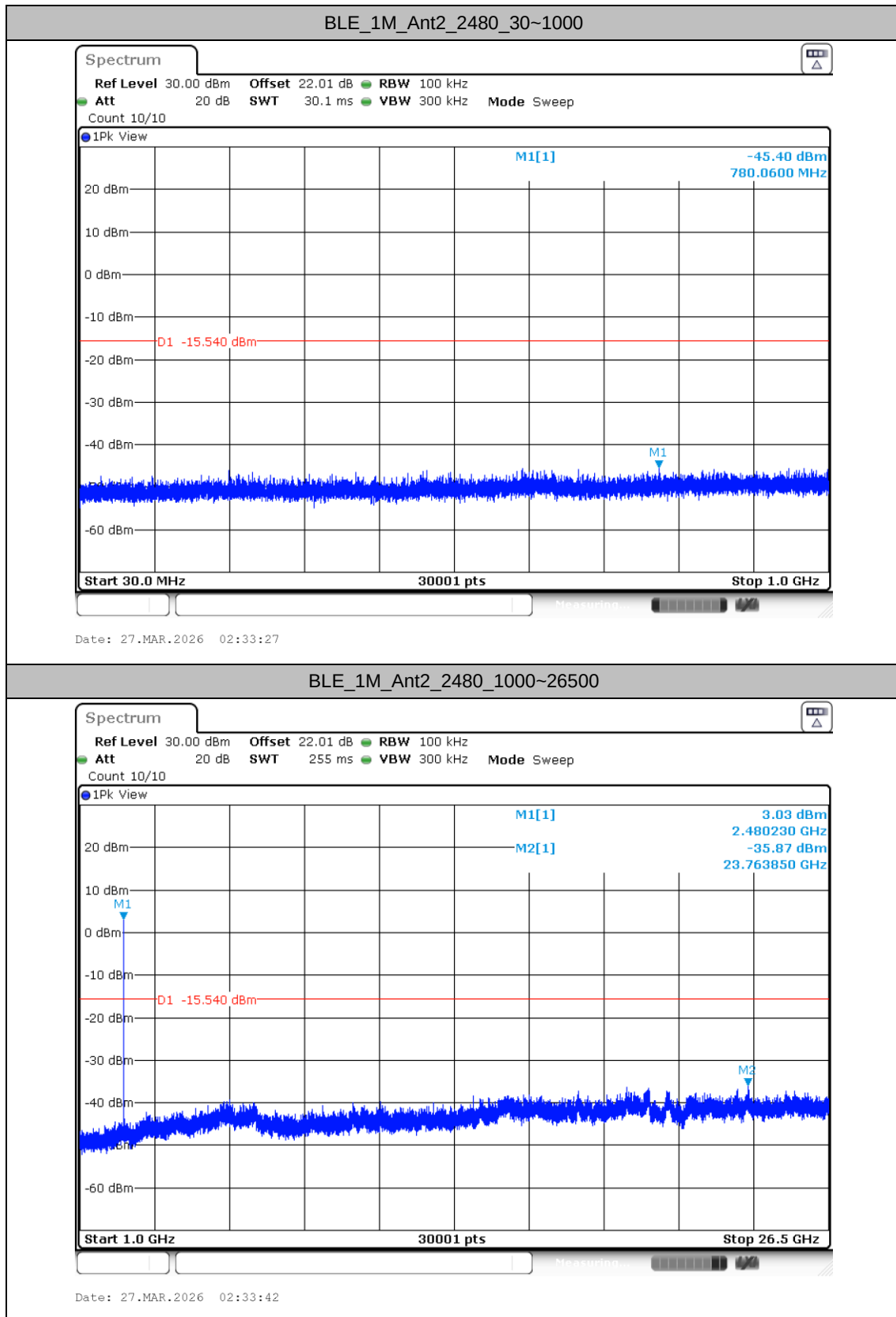


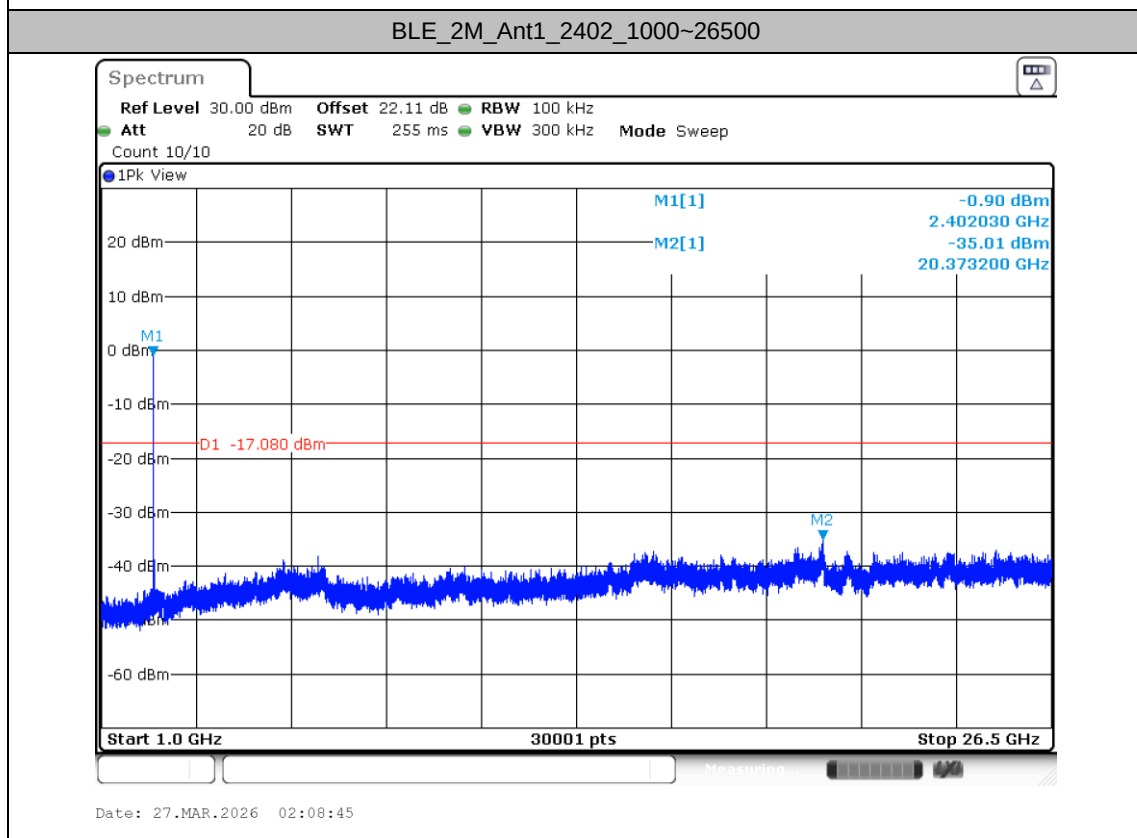
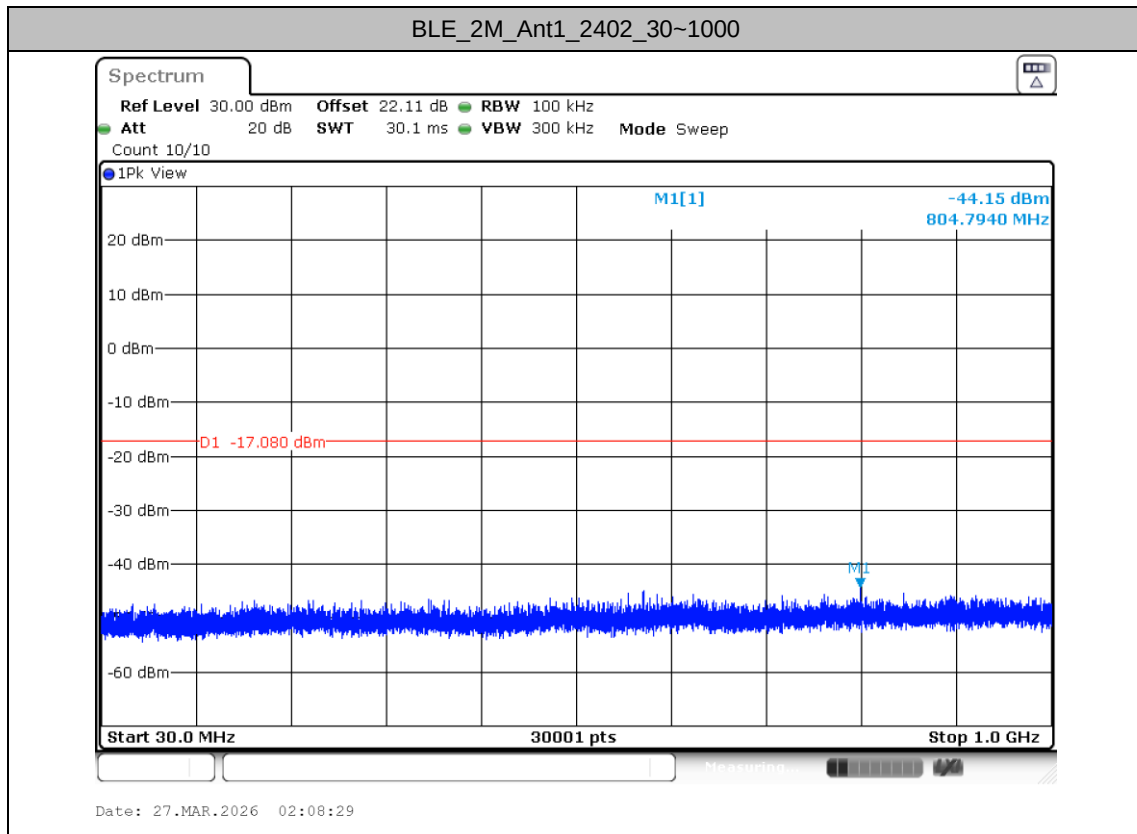
BLE	1M	Ant1	2440	1000~26500
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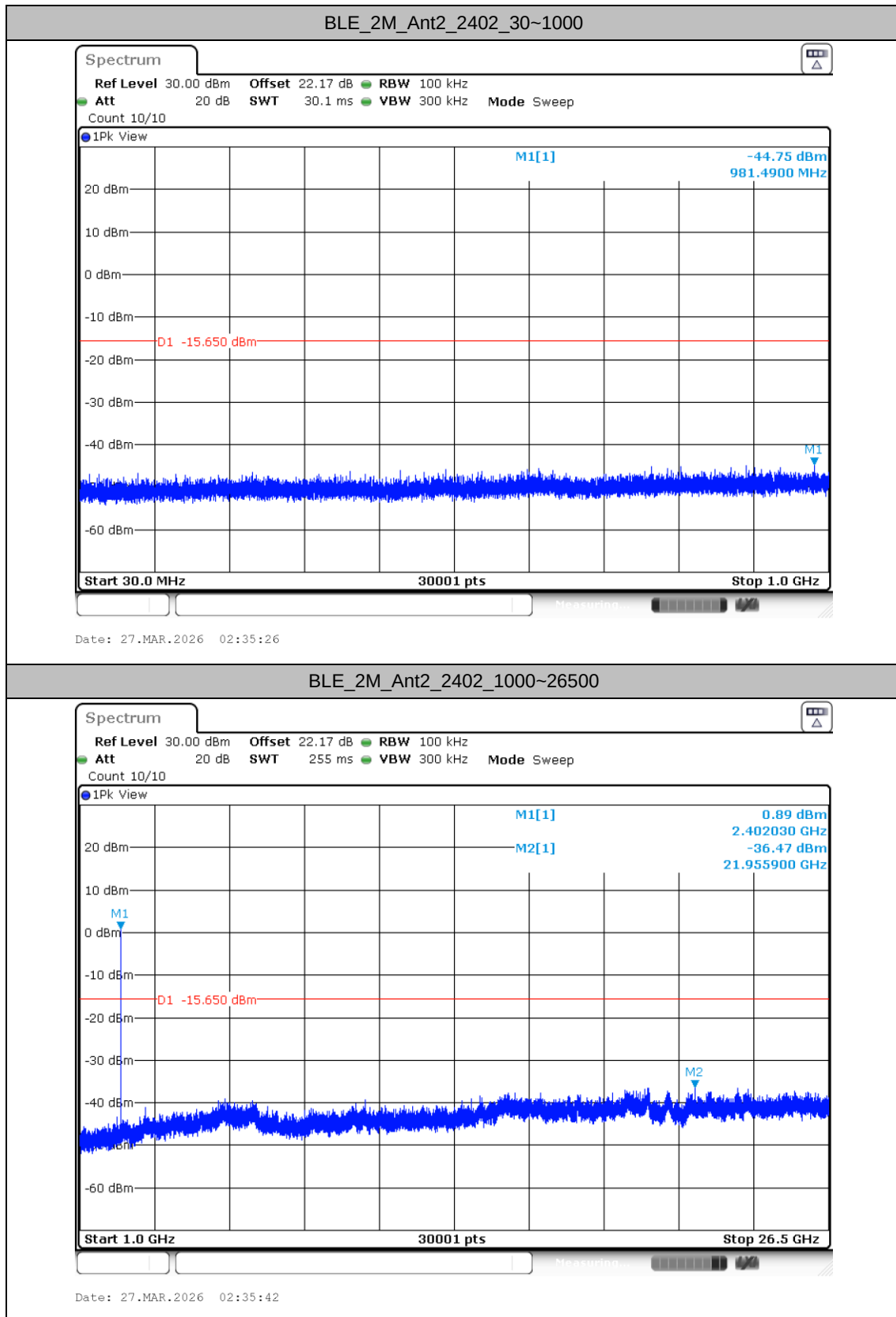


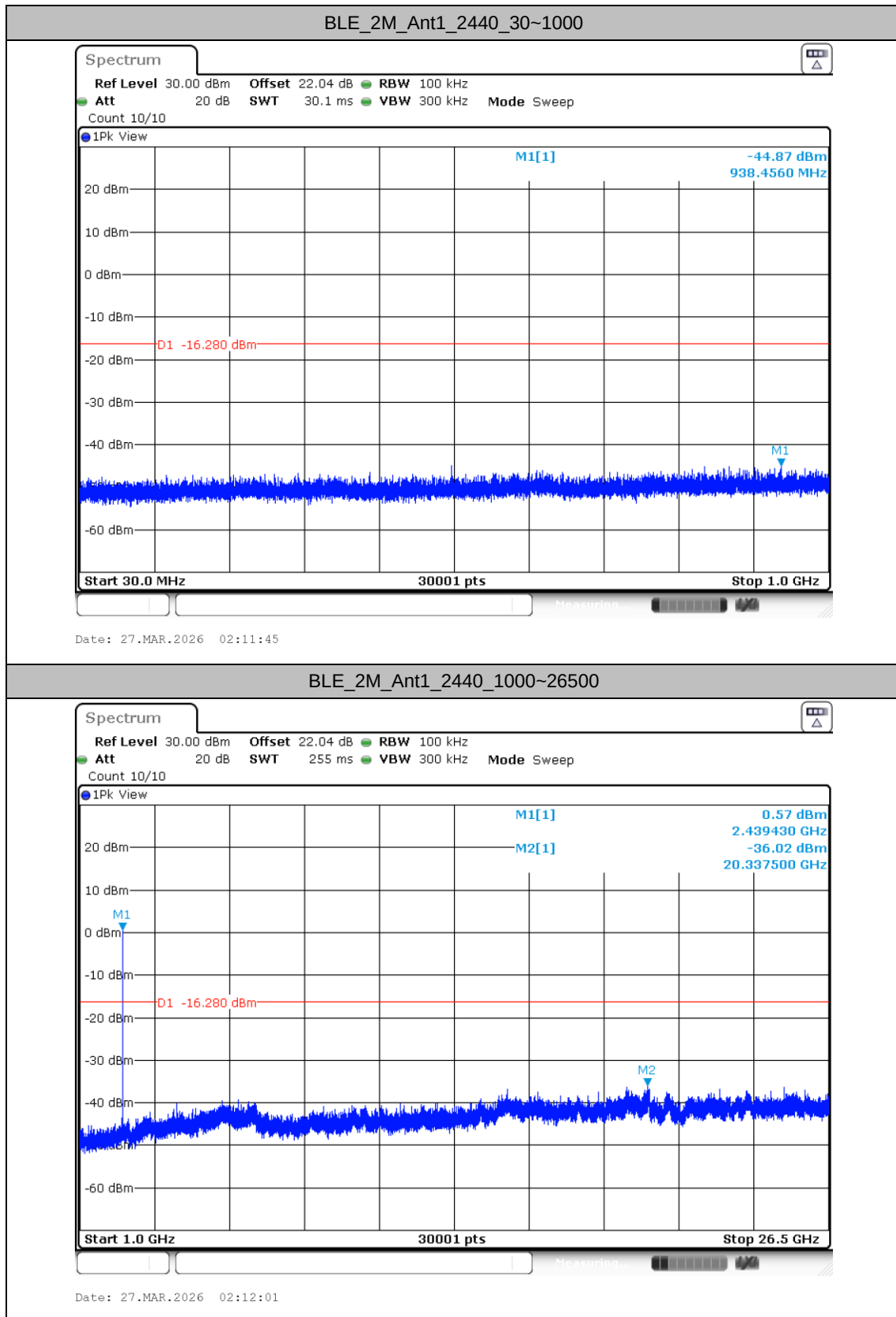


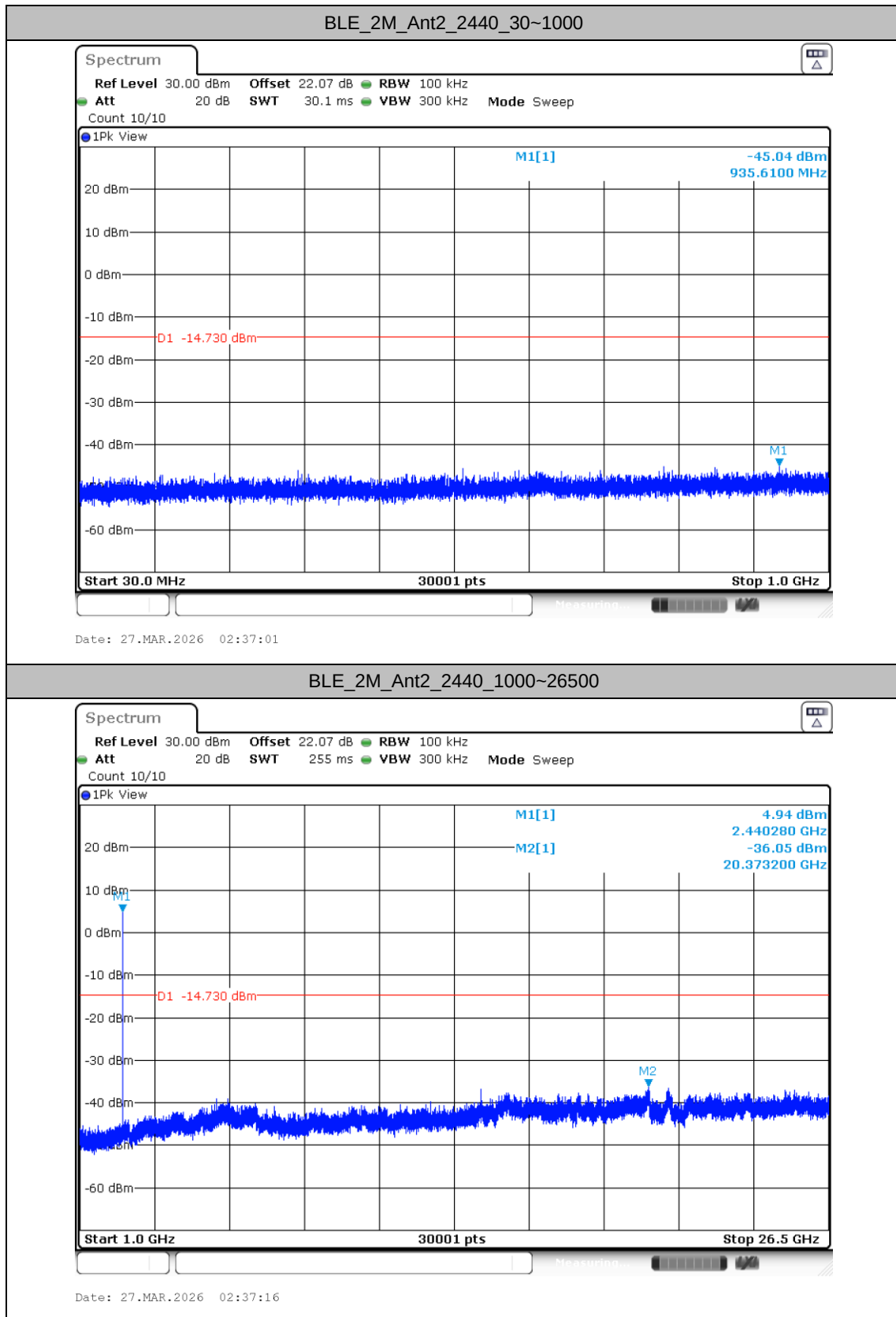


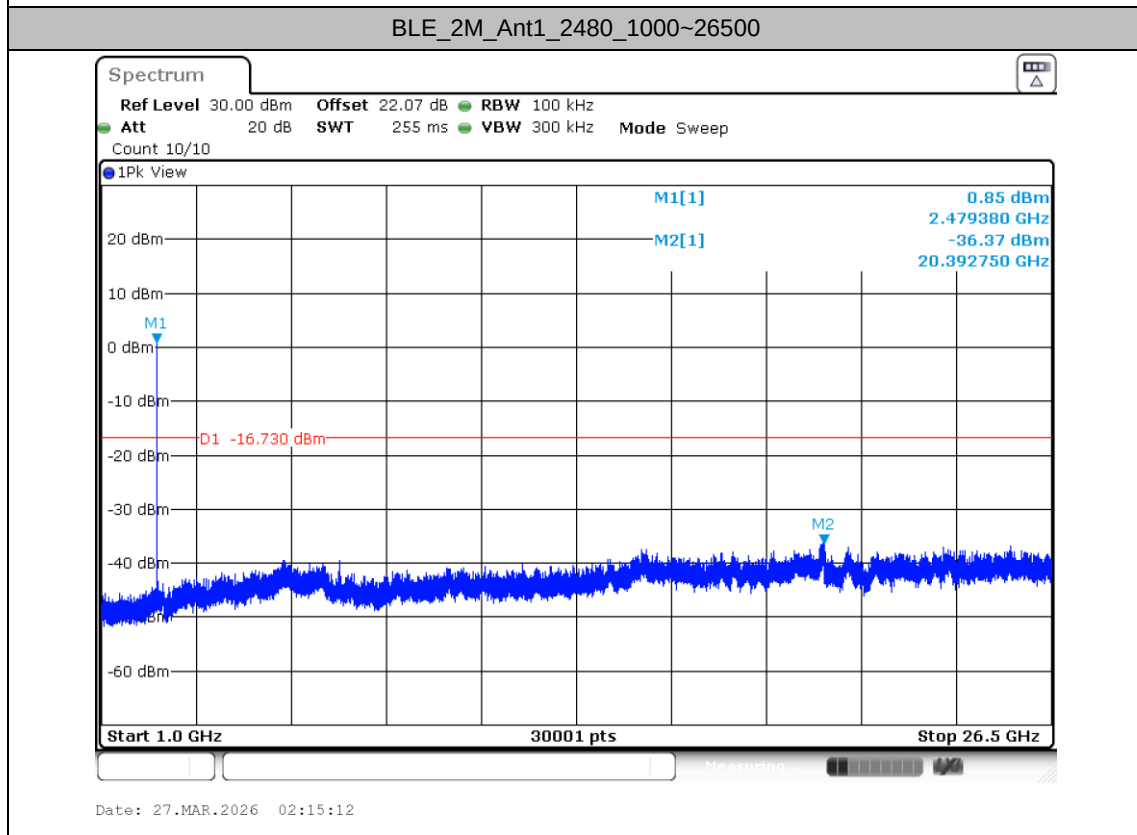
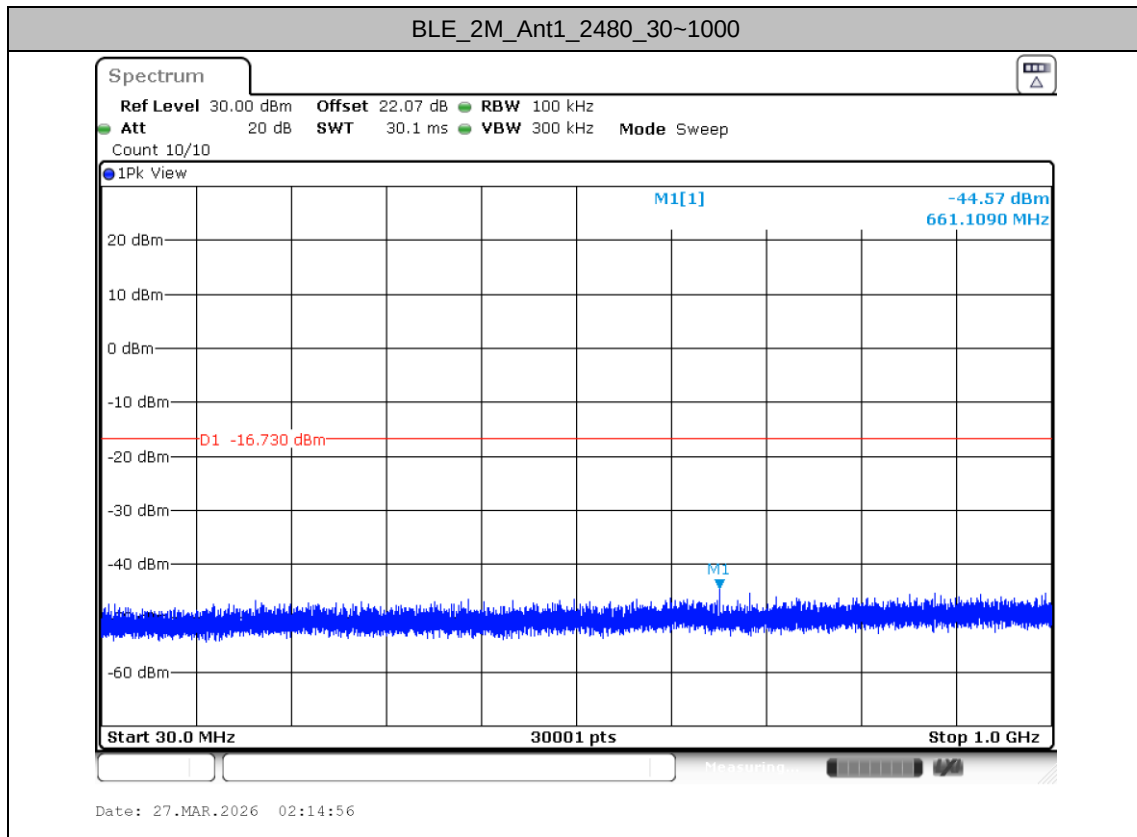


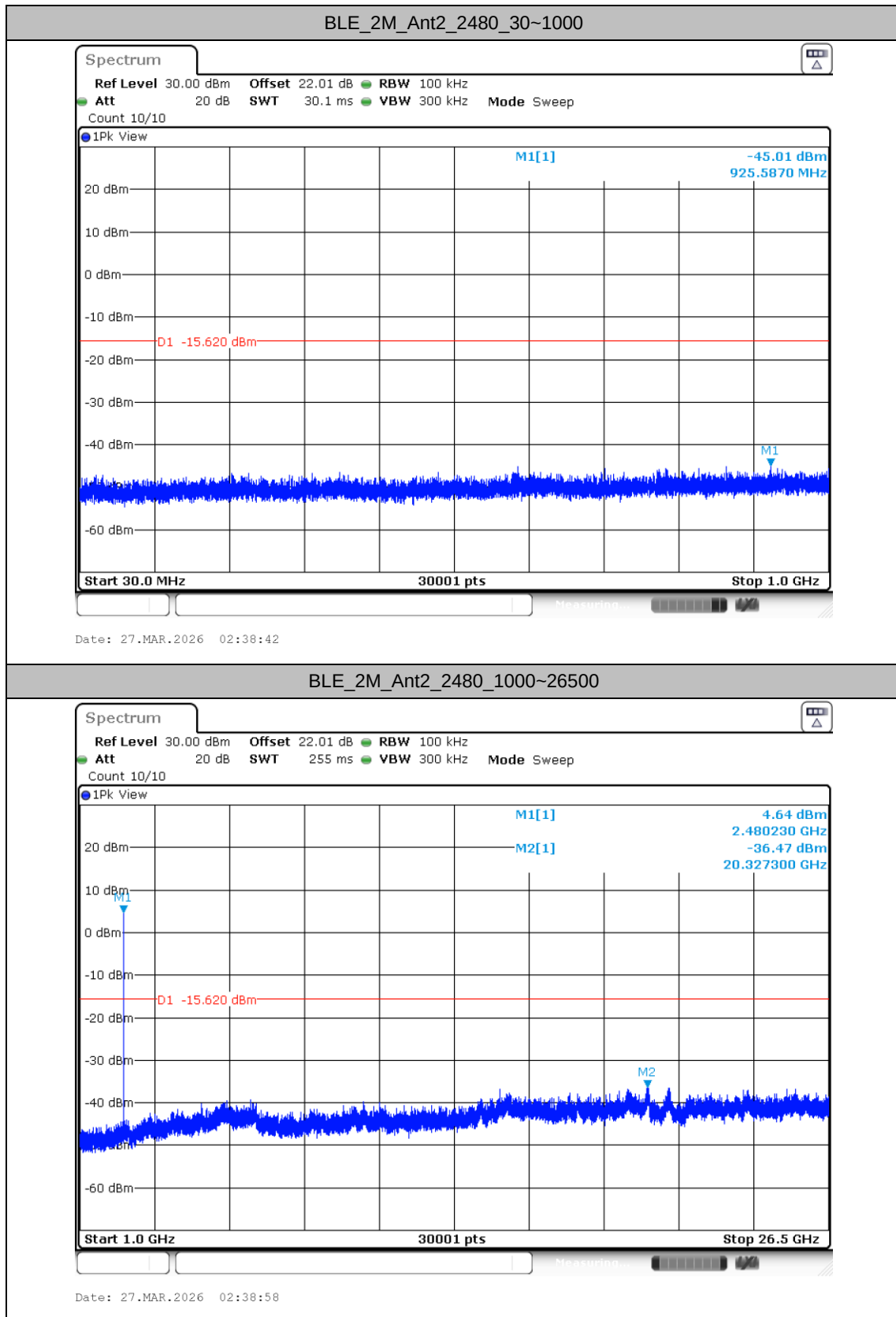


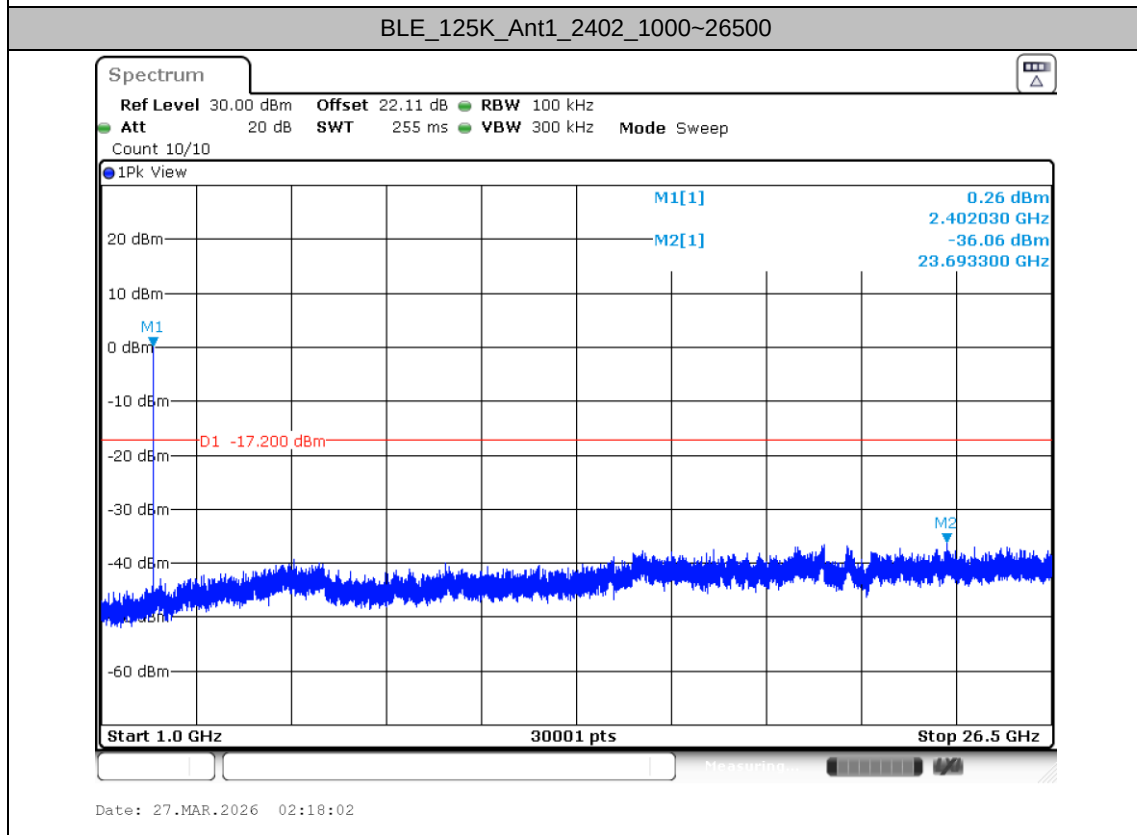
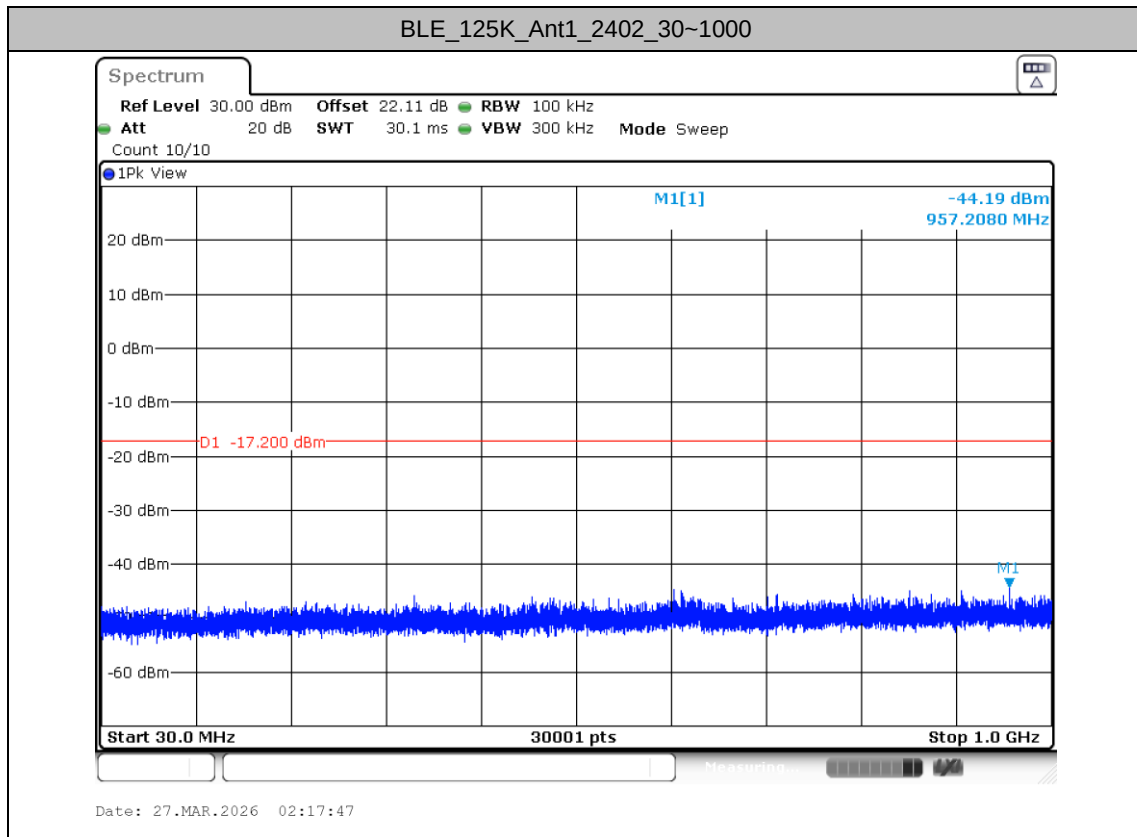


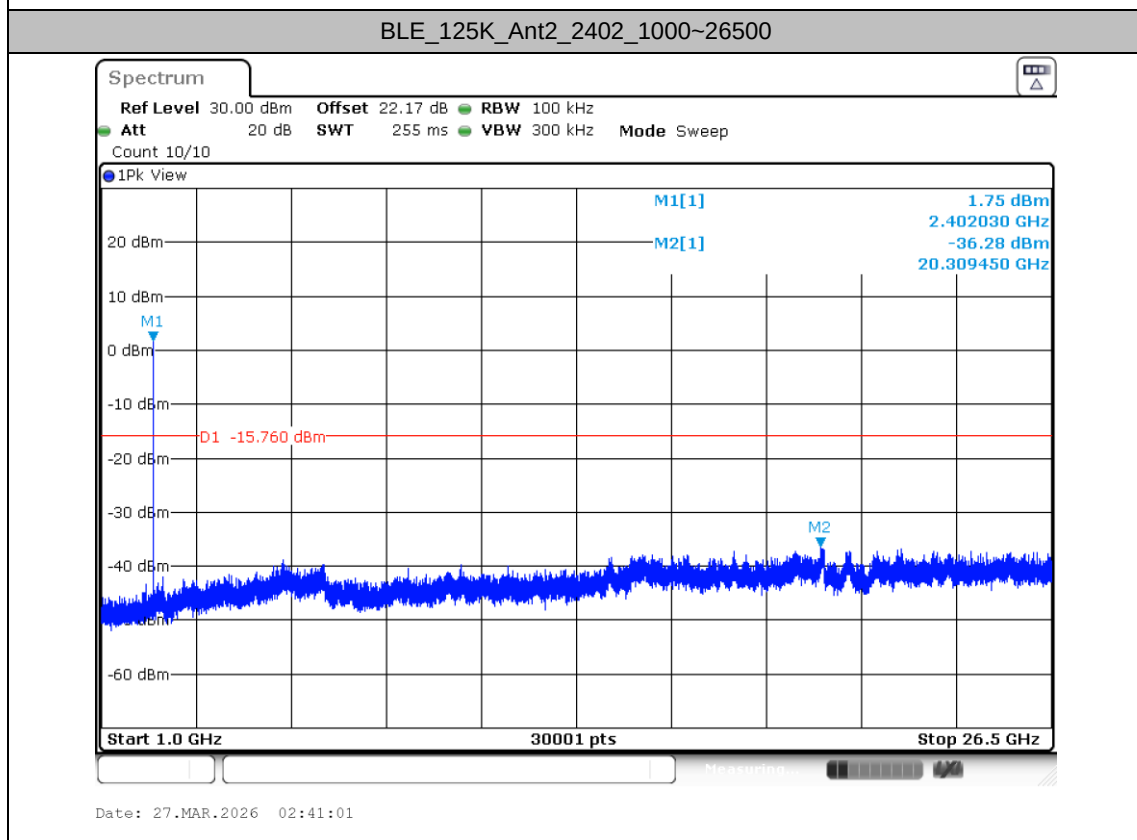
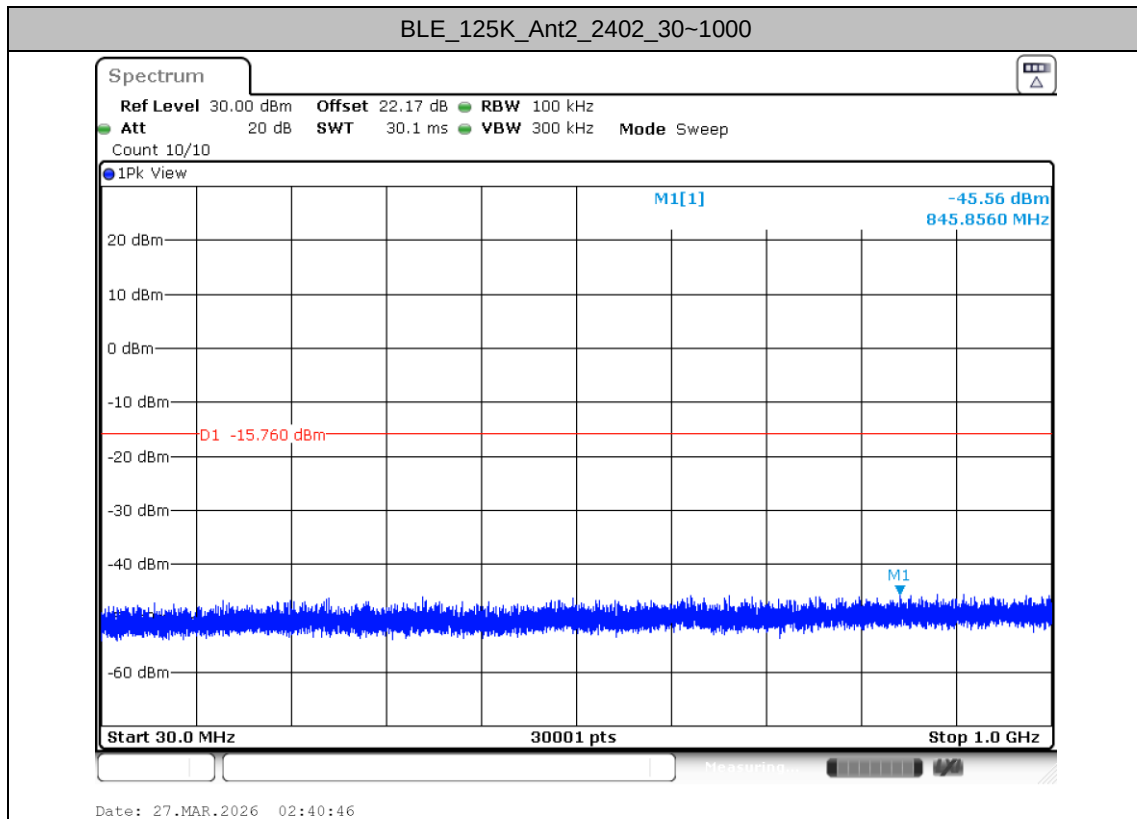


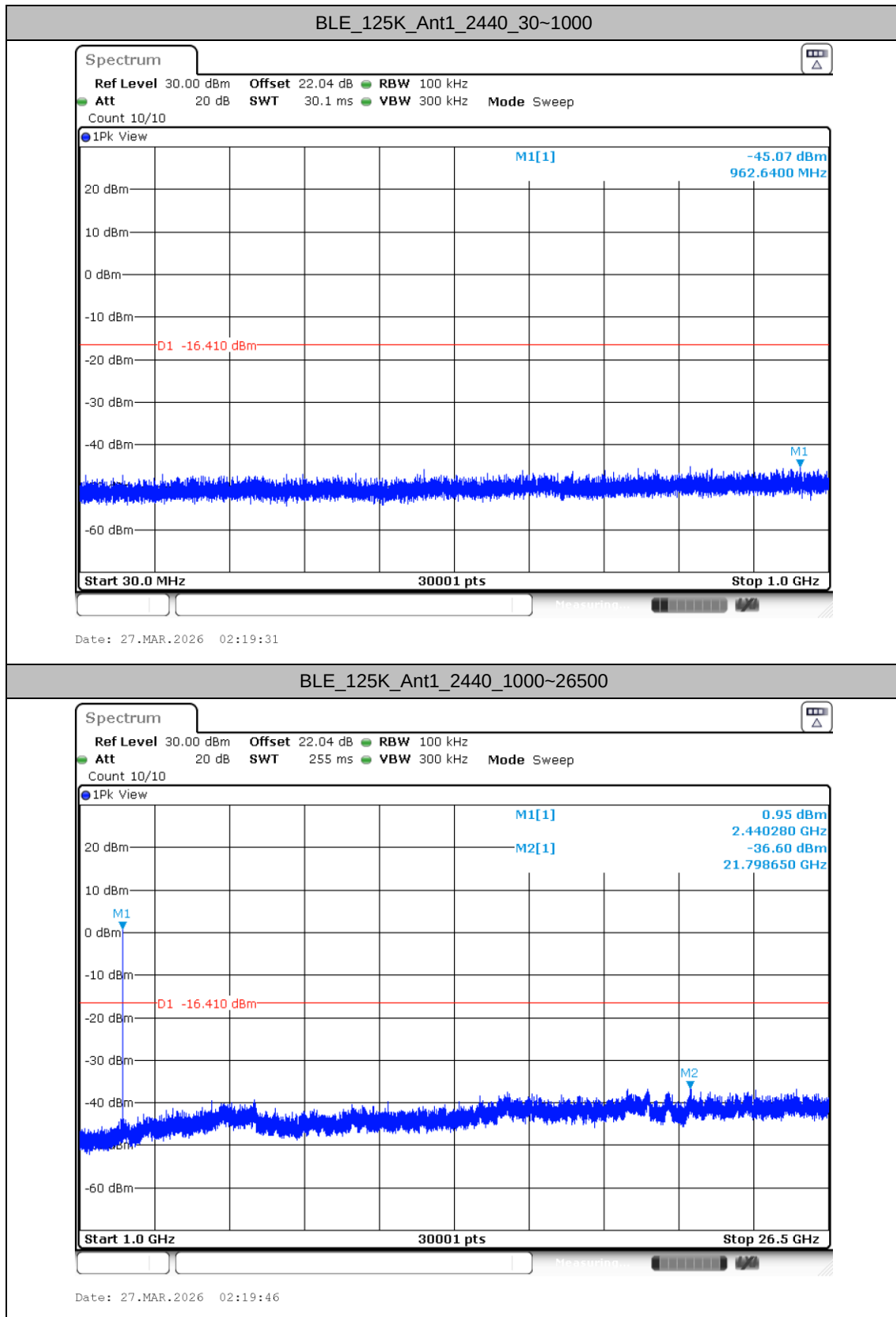


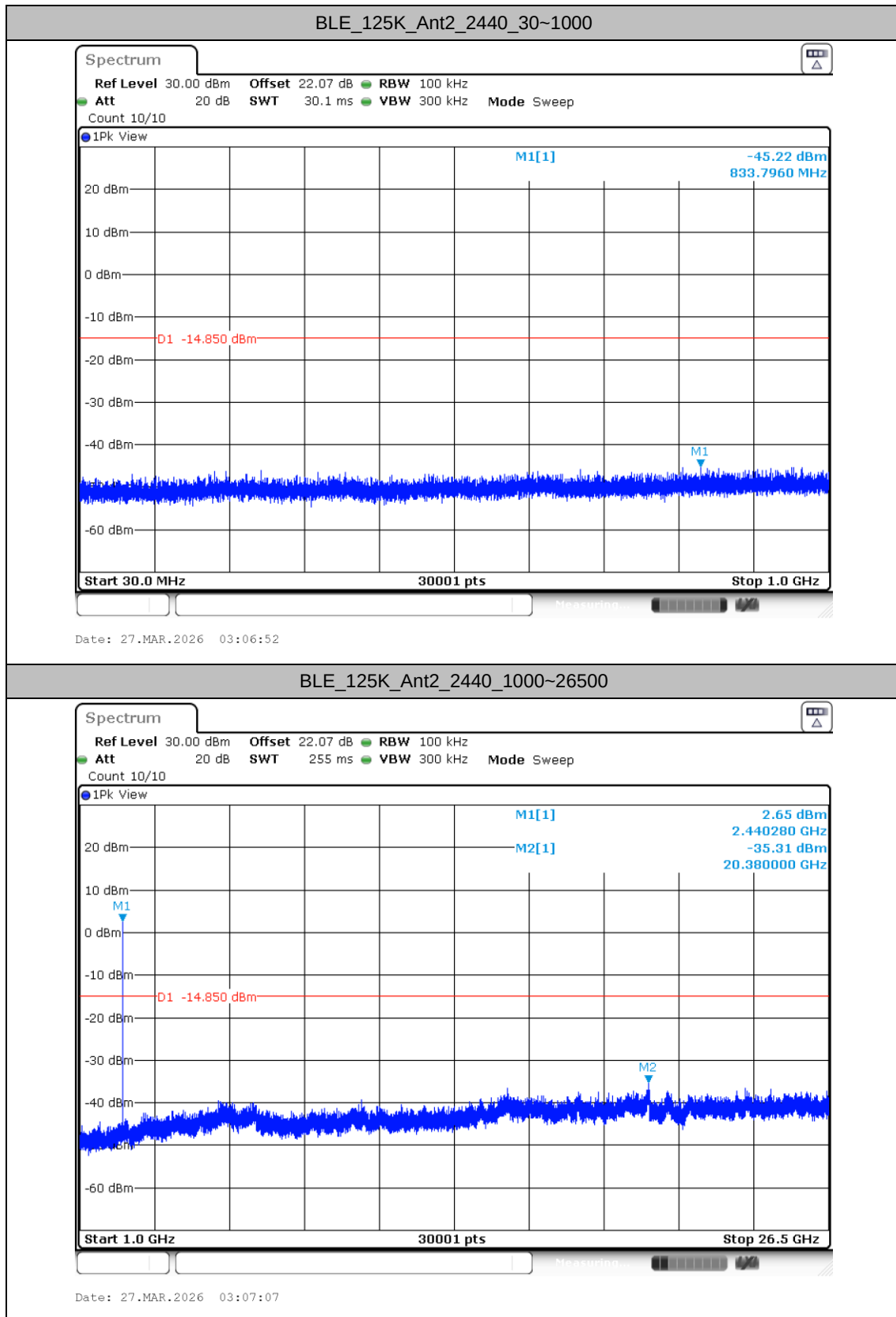


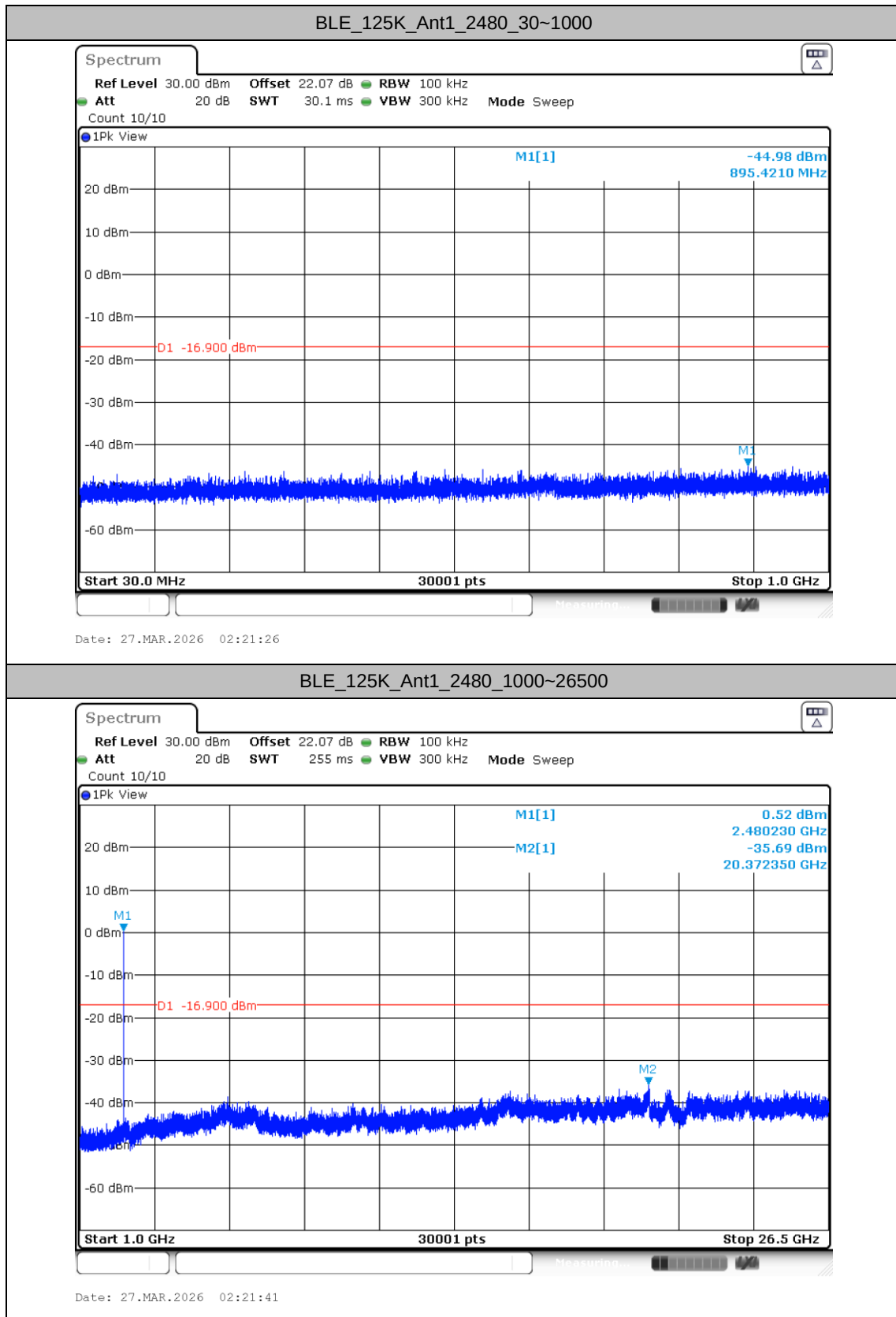


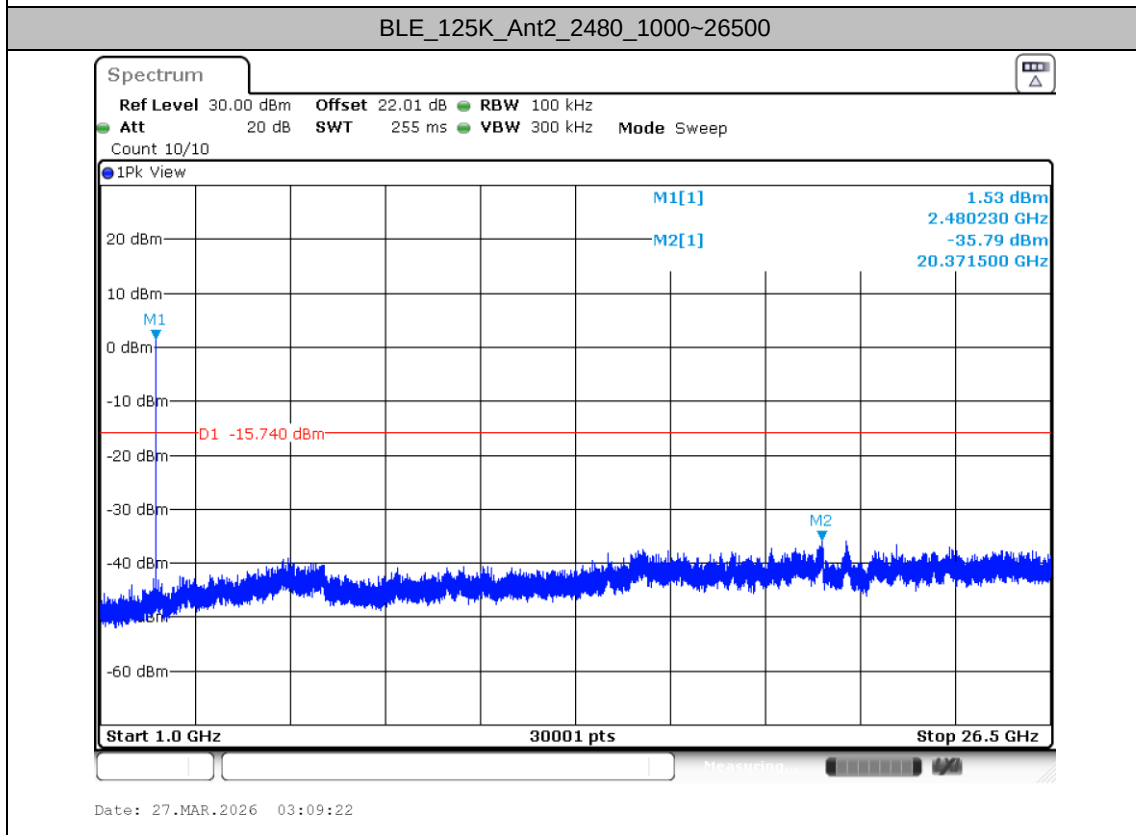
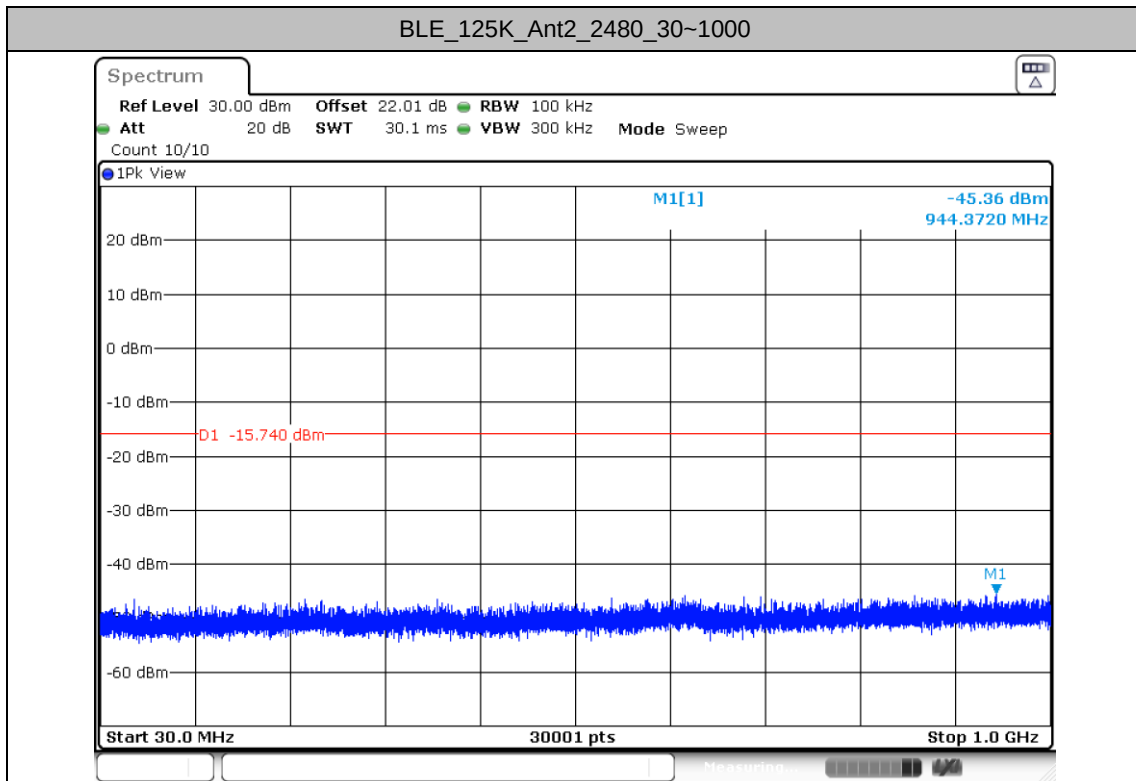


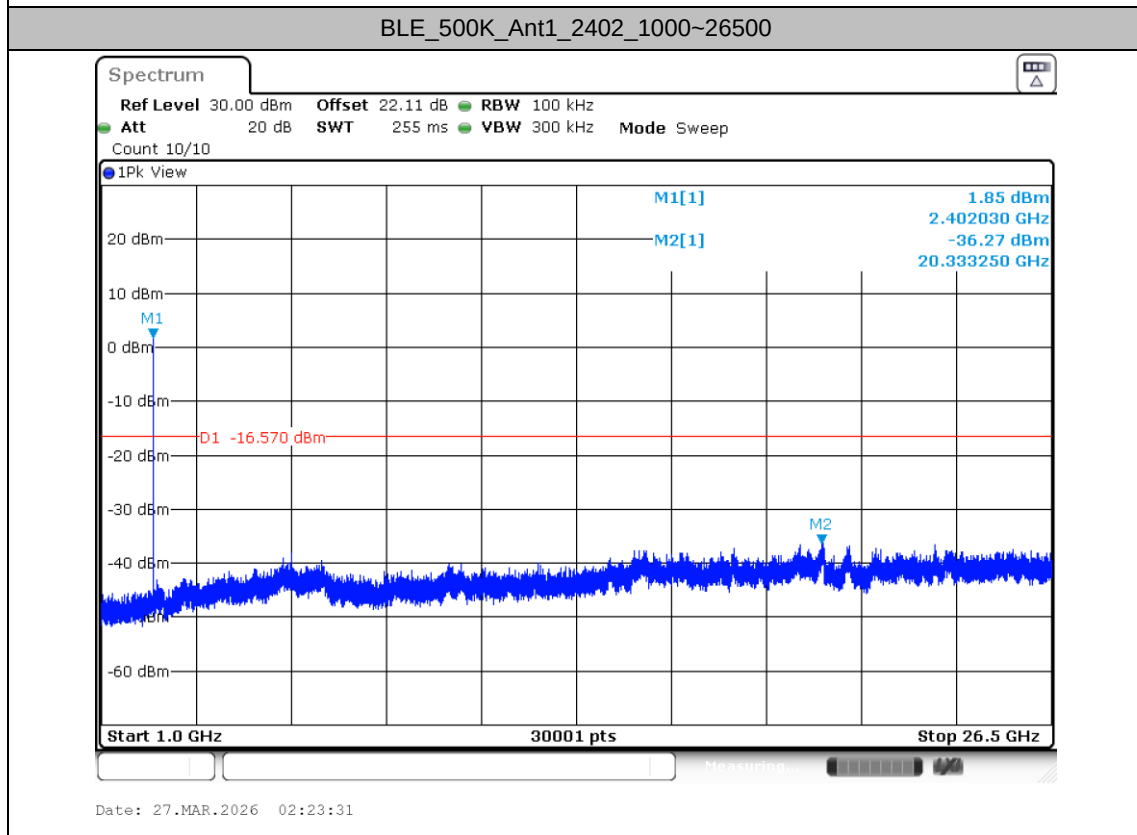
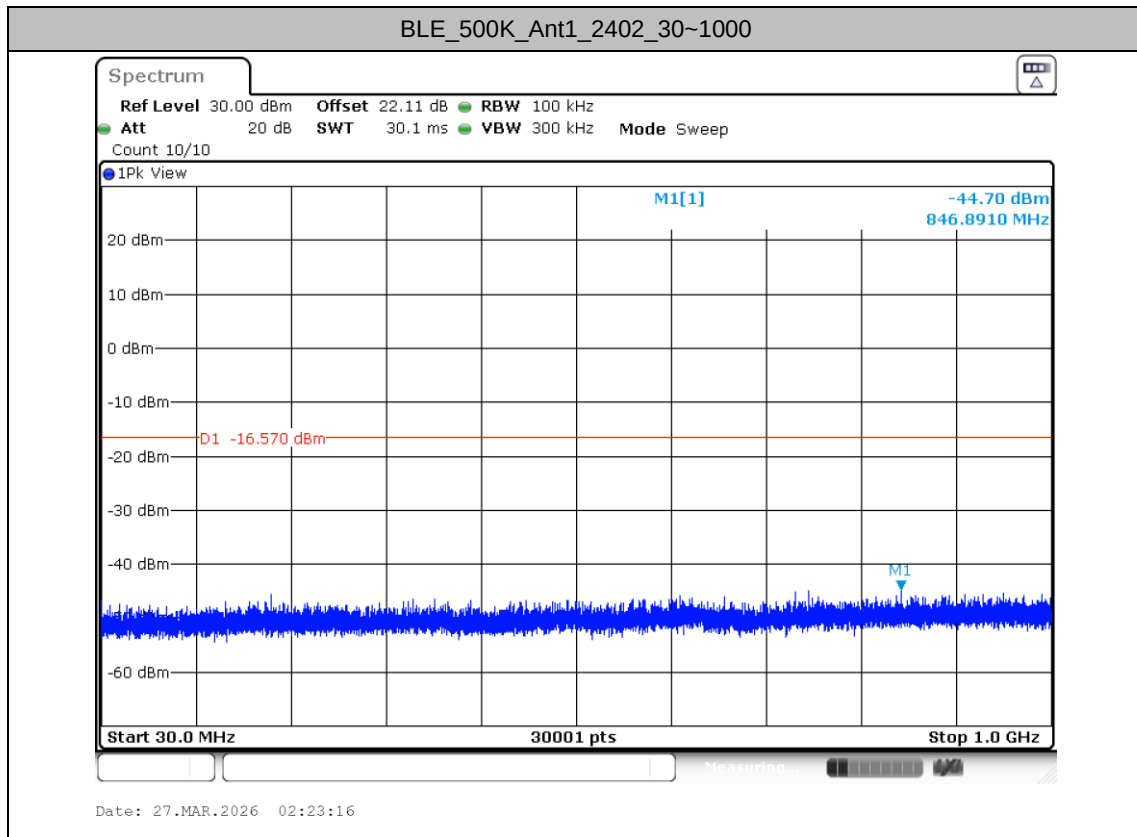


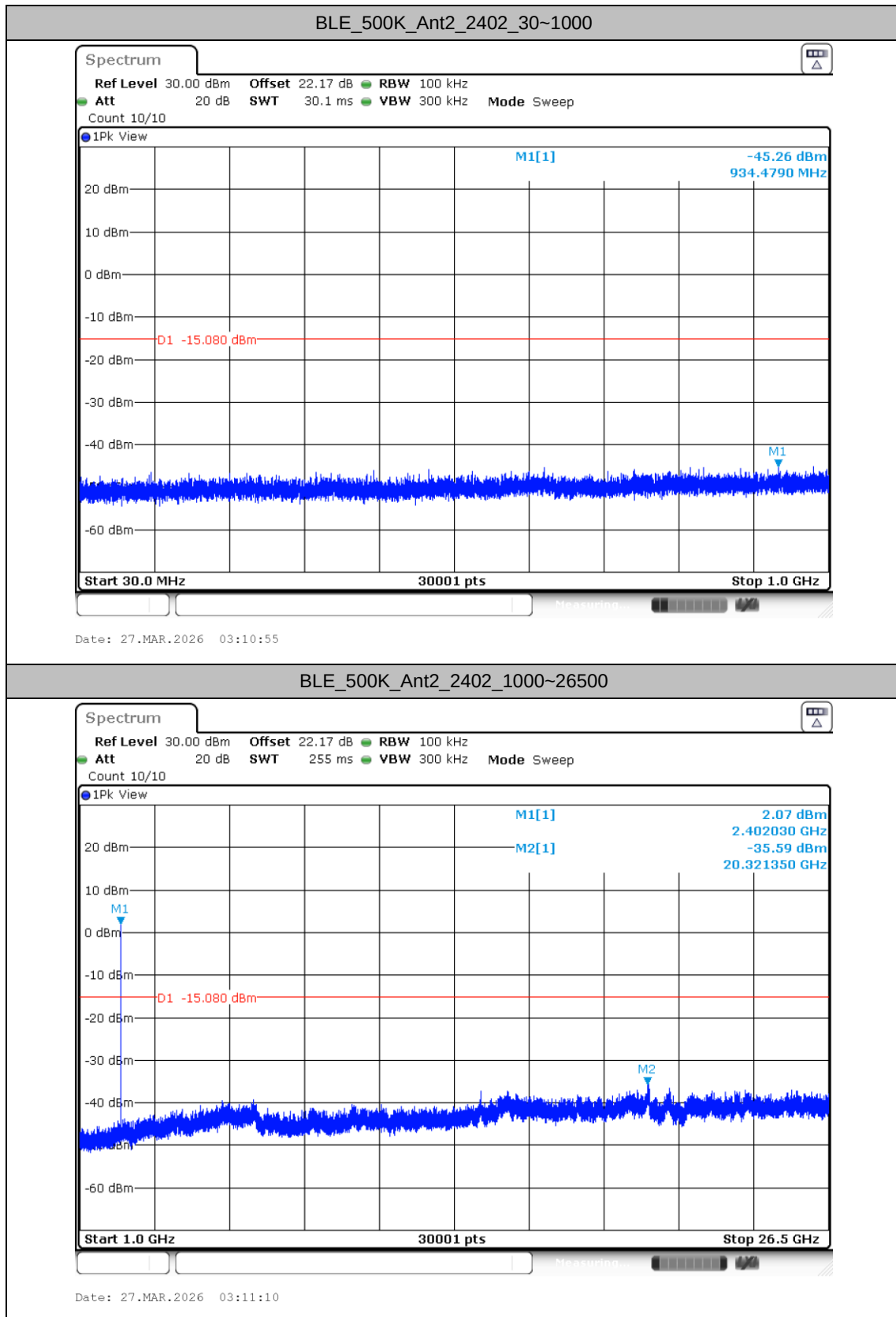


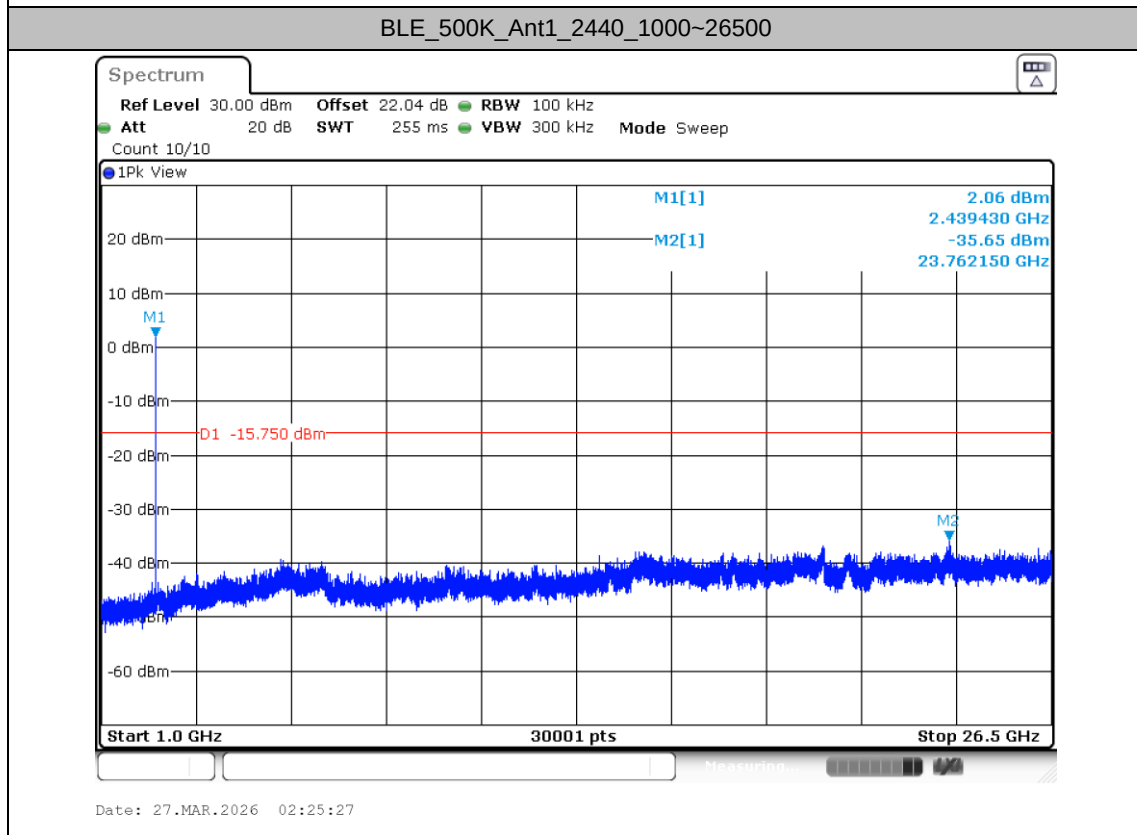
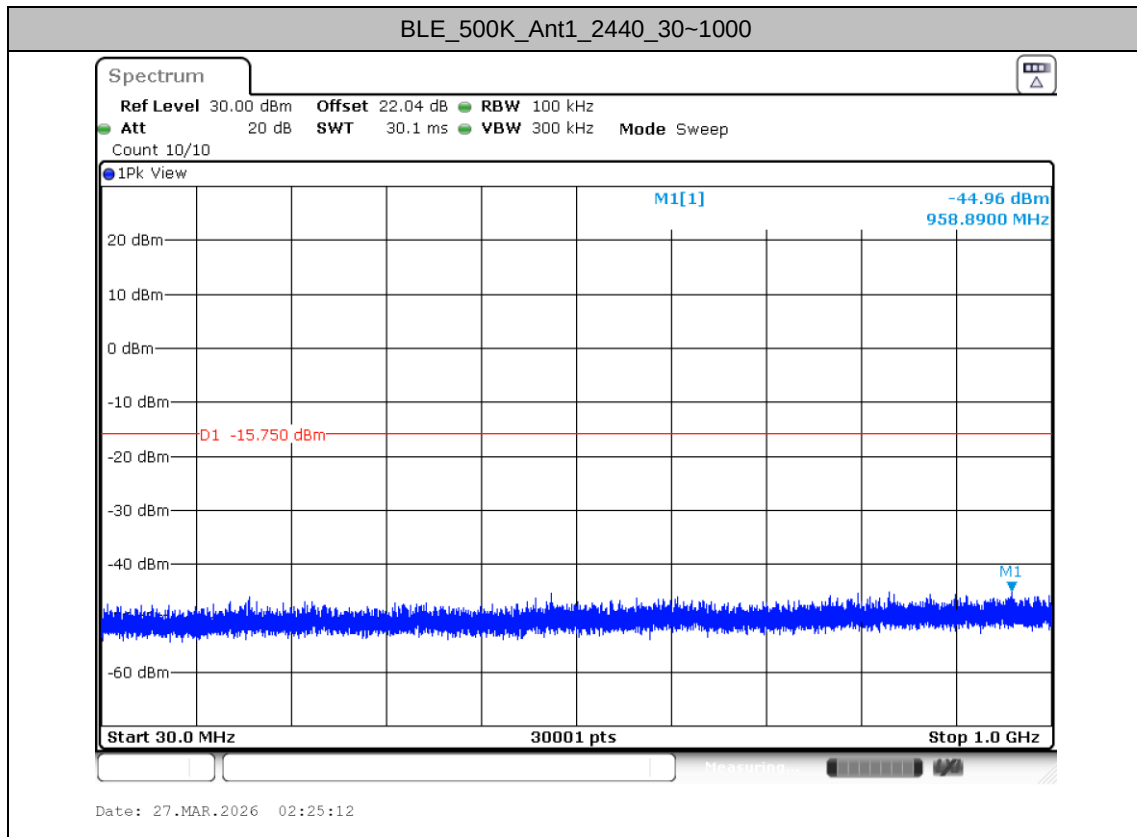


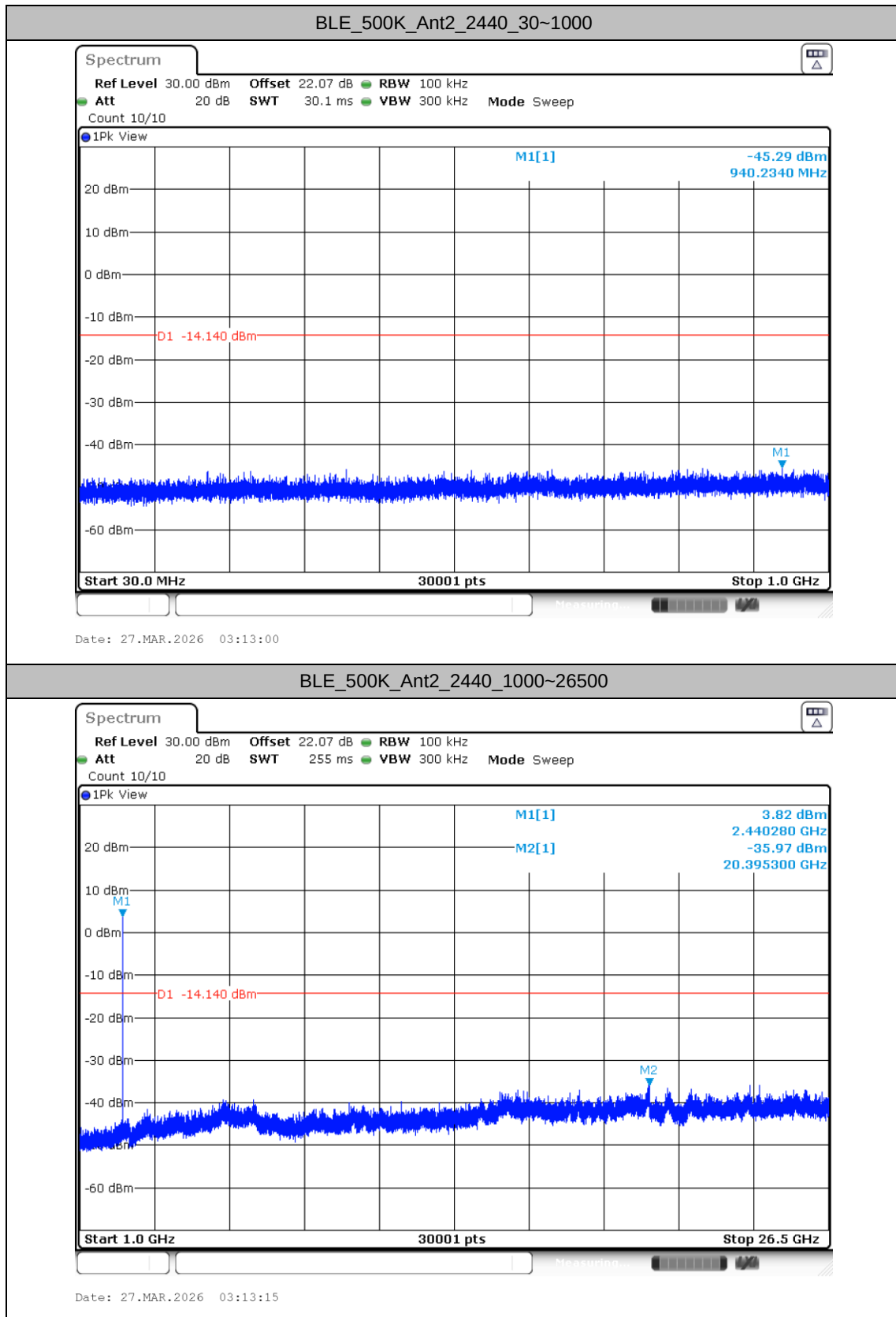


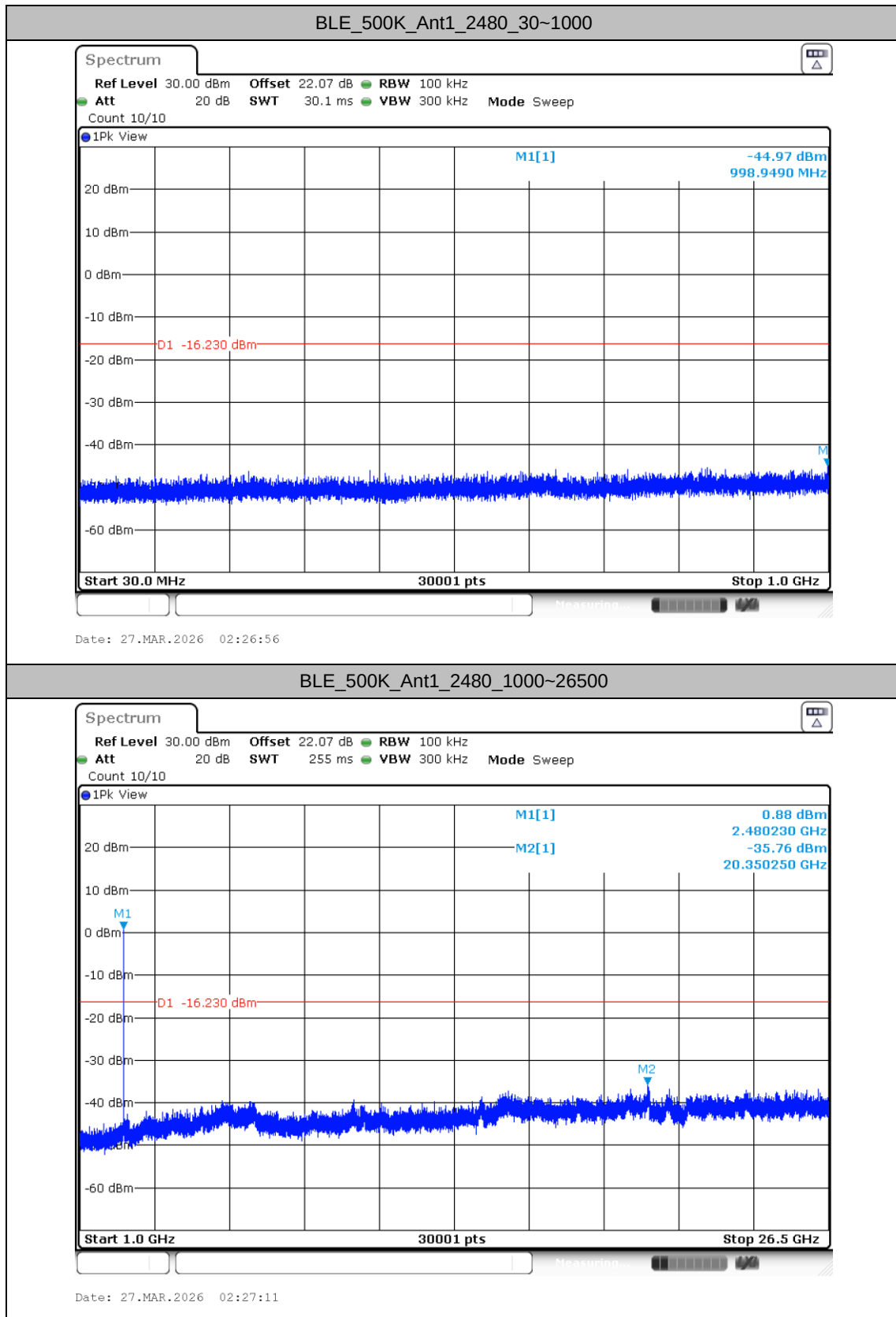


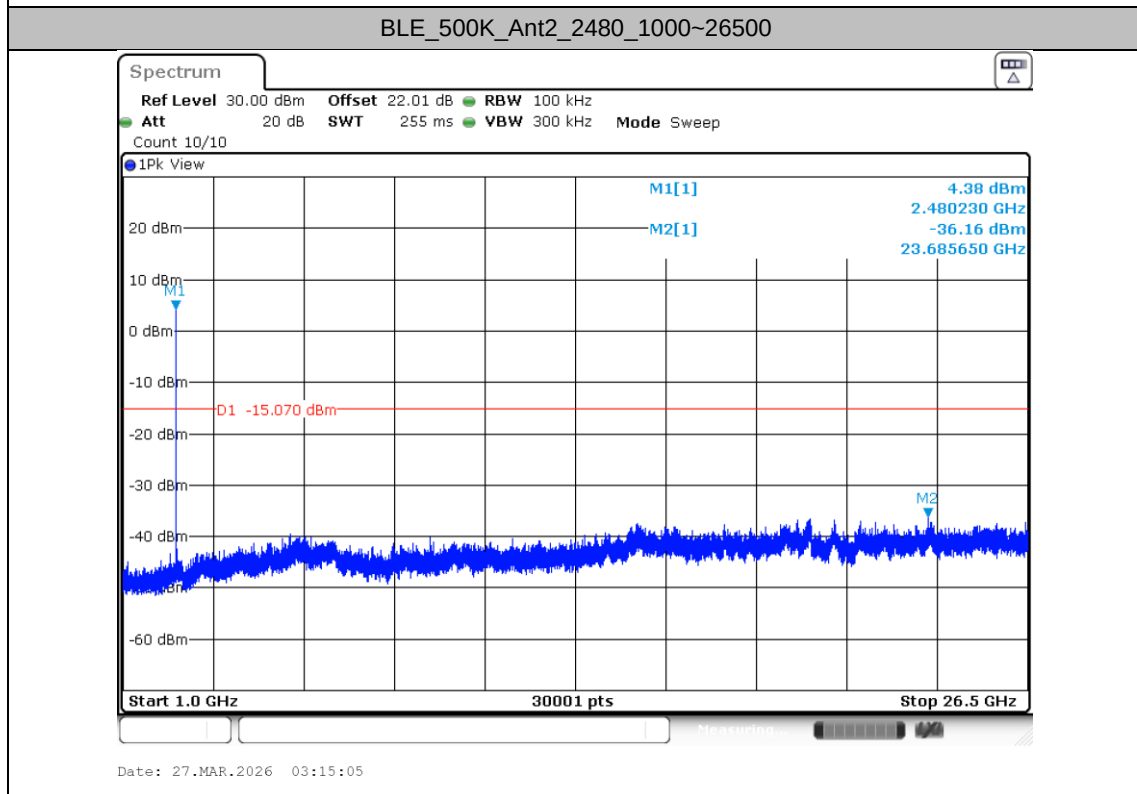
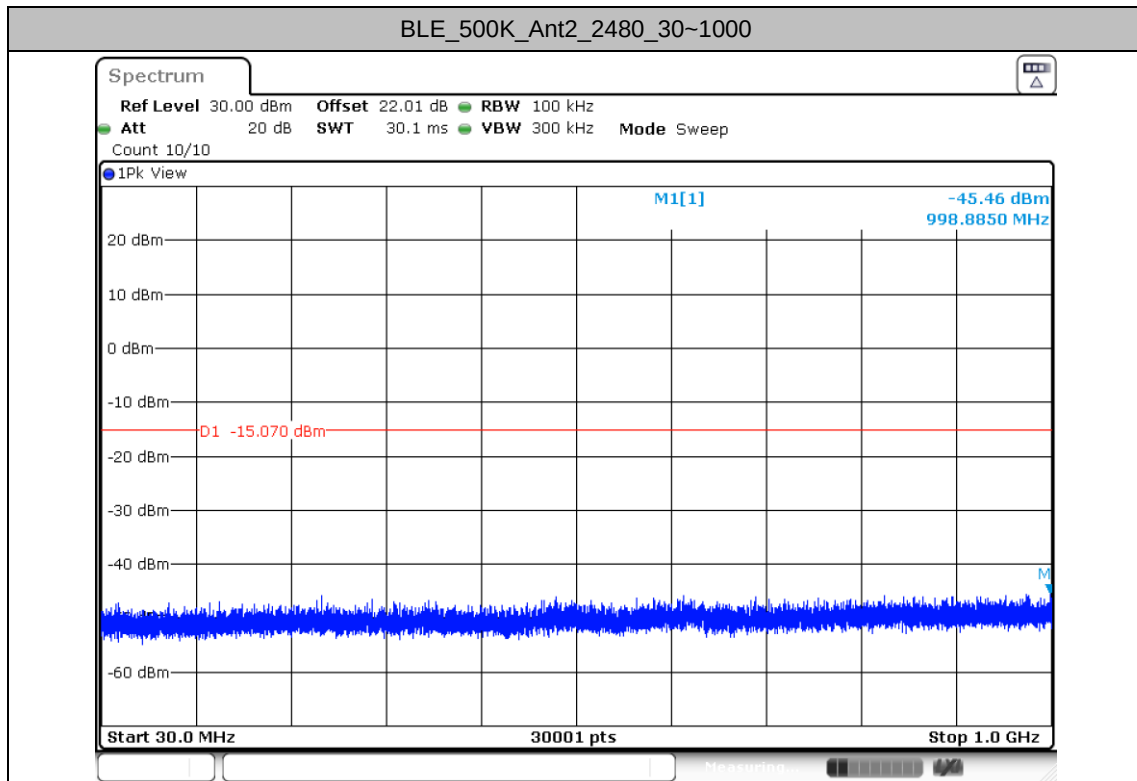








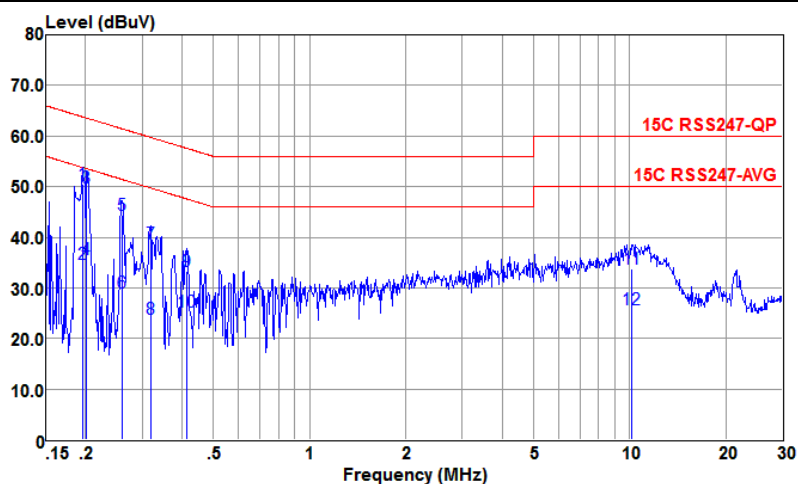






Appendix B. AC Conducted Emission Test Results

Test Engineer :	Amos	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.		



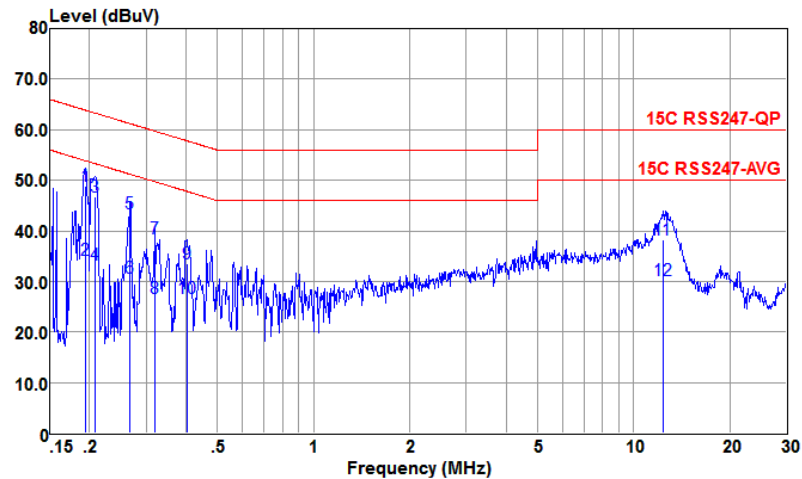
Site : CO01-KS

Condition : 15C RSS247-QP LISN-100334-L 2025 LINE

	Freq	Level	Over	Limit	Read	LISN	Cable	
	MHz	dBuV	Limit	Line	Level	Factor	Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1 *	0.195	50.51	-13.29	63.80	30.50	9.55	10.46	QP
2	0.195	34.61	-19.19	53.80	14.60	9.55	10.46	Average
3	0.201	49.91	-13.67	63.58	29.90	9.55	10.46	QP
4	0.201	35.61	-17.97	53.58	15.60	9.55	10.46	Average
5	0.260	44.32	-17.10	61.42	24.21	9.64	10.47	QP
6	0.260	29.02	-22.40	51.42	8.91	9.64	10.47	Average
7	0.318	38.75	-21.00	59.75	18.60	9.67	10.48	QP
8	0.318	23.95	-25.80	49.75	3.80	9.67	10.48	Average
9	0.415	33.27	-24.28	57.55	13.20	9.59	10.48	QP
10	0.415	25.37	-22.18	47.55	5.30	9.59	10.48	Average
11	10.179	33.68	-26.32	60.00	13.60	9.85	10.23	QP
12	10.179	25.68	-24.32	50.00	5.60	9.85	10.23	Average



Test Engineer :	Amos	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-100334-N 2025 NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	
	MHz	dBuV	Limit	Line	Level	Factor	Loss	Remark
			dB	dBuV	dBuV	dB	dB	
1 *	0.193	48.95	-14.94	63.89	28.90	9.59	10.46	QP
2	0.193	34.25	-19.64	53.89	14.20	9.59	10.46	Average
3	0.208	46.67	-16.60	63.27	26.60	9.61	10.46	QP
4	0.208	33.27	-20.00	53.27	13.20	9.61	10.46	Average
5	0.267	43.31	-17.89	61.20	23.20	9.64	10.47	QP
6	0.267	30.71	-20.49	51.20	10.60	9.64	10.47	Average
7	0.318	38.56	-21.19	59.75	18.50	9.58	10.48	QP
8	0.318	26.56	-23.19	49.75	6.50	9.58	10.48	Average
9	0.402	33.63	-24.18	57.81	13.52	9.62	10.49	QP
10	0.402	26.61	-21.20	47.81	6.50	9.62	10.49	Average
11	12.318	38.18	-21.82	60.00	18.20	9.72	10.26	QP
12	12.318	30.18	-19.82	50.00	10.20	9.72	10.26	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 Data

Test Engineer :	Jerry Xu	Relative Humidity :	41 ~ 42 %
		Temperature :	22 ~ 23 °C

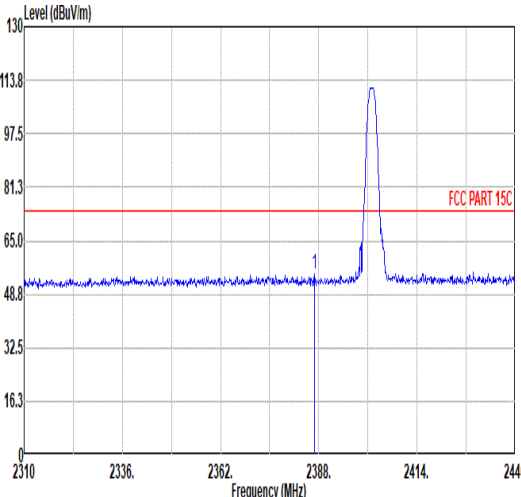
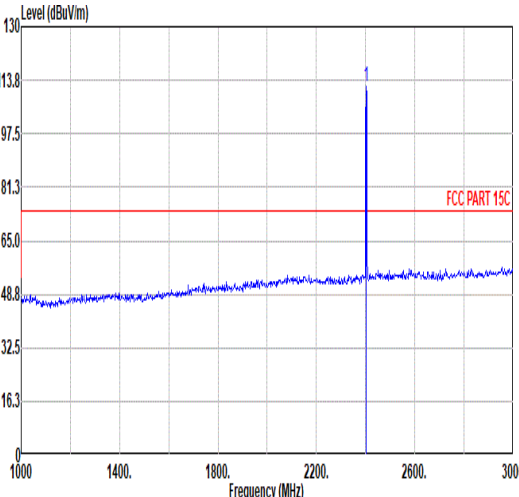
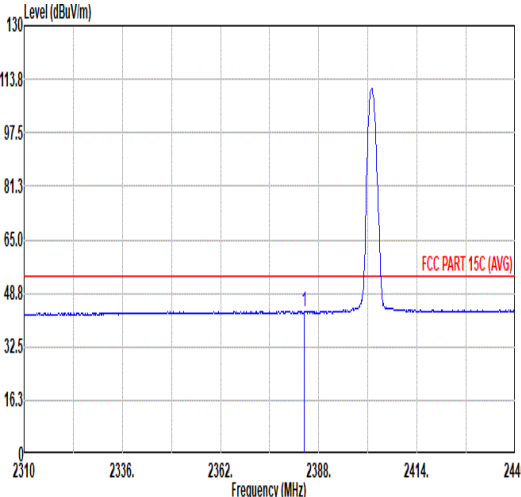
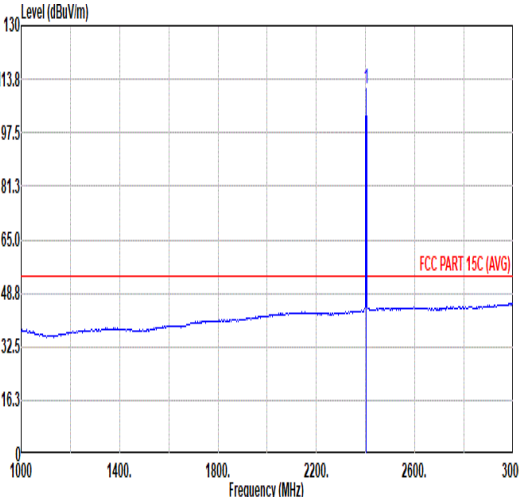
Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	1	Bluetooth-LE_GFSK	0	2402	1Mbps	-	-
Mode 2	2400-2483.5	1	Bluetooth-LE_GFSK	19	2440	1Mbps	-	-
Mode 3	2400-2483.5	1	Bluetooth-LE_GFSK	39	2480	1Mbps	-	-
Mode 4	2400-2483.5	1	Bluetooth-LE_GFSK	0	2402	2Mbps	-	-
Mode 5	2400-2483.5	1	Bluetooth-LE_GFSK	19	2440	2Mbps	-	-
Mode 6	2400-2483.5	1	Bluetooth-LE_GFSK	39	2480	2Mbps	-	-
Mode 7	2400-2483.5	2	Bluetooth-LE_GFSK	0	2402	1Mbps	-	-
Mode 8	2400-2483.5	2	Bluetooth-LE_GFSK	19	2440	1Mbps	-	-
Mode 9	2400-2483.5	2	Bluetooth-LE_GFSK	39	2480	1Mbps	-	-
Mode 10	2400-2483.5	2	Bluetooth-LE_GFSK	0	2402	2Mbps	-	-
Mode 11	2400-2483.5	2	Bluetooth-LE_GFSK	19	2440	2Mbps	-	-
Mode 12	2400-2483.5	2	Bluetooth-LE_GFSK	39	2480	2Mbps	-	-

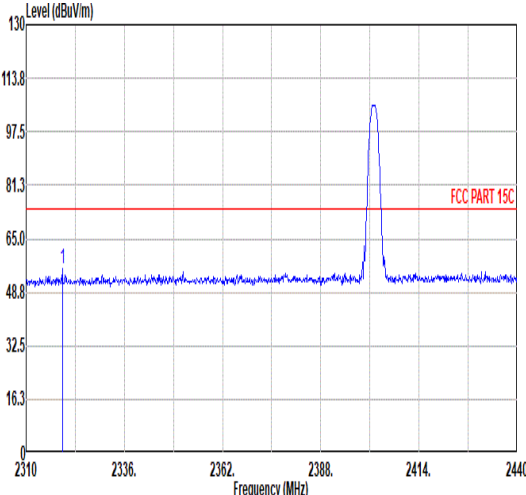
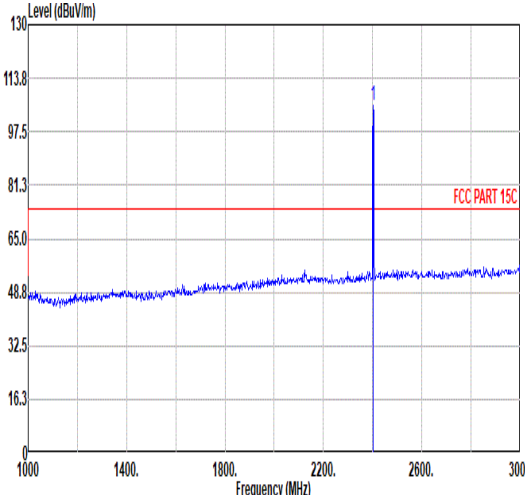
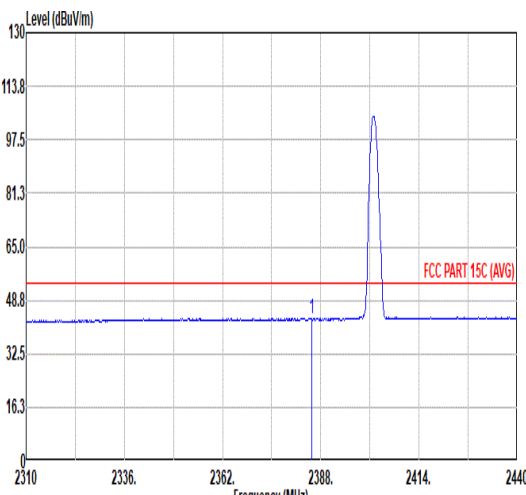
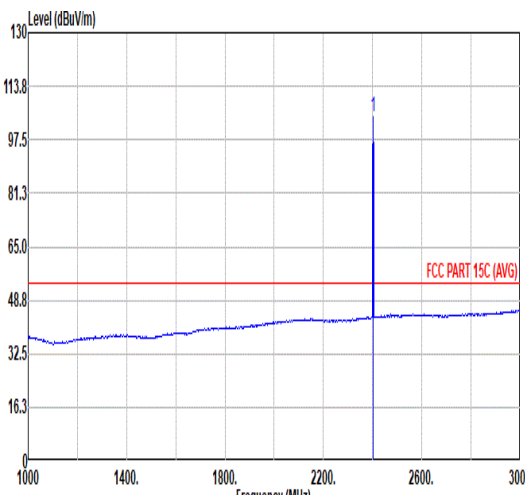
Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	Bluetooth-LE_GFSK	0	2384.10	43.34	54.00	-10.66	H	AVERAGE	Pass	Band Edge
1	Bluetooth-LE_GFSK	0	4804.00	39.52	74.00	-34.48	V	PEAK	Pass	Harmonic
2	Bluetooth-LE_GFSK	19	-	-	-	-	-	-	-	Band Edge
2	Bluetooth-LE_GFSK	19	7320.00	43.71	74.00	-30.29	V	PEAK	Pass	Harmonic
3	Bluetooth-LE_GFSK	39	2483.68	44.45	54.00	-9.55	H	AVERAGE	Pass	Band Edge
3	Bluetooth-LE_GFSK	39	7440.00	42.50	74.00	-31.50	V	PEAK	Pass	Harmonic
4	Bluetooth-LE_GFSK	0	2380.33	44.71	54.00	-9.29	V	AVERAGE	Pass	Band Edge
4	Bluetooth-LE_GFSK	0	4804.00	39.68	74.00	-34.32	H	PEAK	Pass	Harmonic
5	Bluetooth-LE_GFSK	19	-	-	-	-	-	-	-	Band Edge
5	Bluetooth-LE_GFSK	19	7320.00	42.99	74.00	-31.01	V	PEAK	Pass	Harmonic
6	Bluetooth-LE_GFSK	39	2483.50	47.47	54.00	-6.53	H	AVERAGE	Pass	Band Edge
6	Bluetooth-LE_GFSK	39	7440.00	41.71	74.00	-32.29	V	PEAK	Pass	Harmonic
7	Bluetooth-LE_GFSK	0	2385.92	43.63	54.00	-10.37	V	AVERAGE	Pass	Band Edge
7	Bluetooth-LE_GFSK	0	4804.00	39.90	74.00	-34.10	H	PEAK	Pass	Harmonic
8	Bluetooth-LE_GFSK	19	-	-	-	-	-	-	-	Band Edge
8	Bluetooth-LE_GFSK	19	7320.00	42.37	74.00	-31.63	H	PEAK	Pass	Harmonic
9	Bluetooth-LE_GFSK	39	2483.50	44.93	54.00	-9.07	H	AVERAGE	Pass	Band Edge
9	Bluetooth-LE_GFSK	39	7440.00	41.64	74.00	-32.36	V	PEAK	Pass	Harmonic
10	Bluetooth-LE_GFSK	0	2345.23	45.20	54.00	-8.80	H	AVERAGE	Pass	Band Edge
10	Bluetooth-LE_GFSK	0	4804.00	39.97	74.00	-34.03	H	PEAK	Pass	Harmonic
11	Bluetooth-LE_GFSK	19	-	-	-	-	-	-	-	Band Edge
11	Bluetooth-LE_GFSK	19	7320.00	42.05	74.00	-31.95	V	PEAK	Pass	Harmonic
12	Bluetooth-LE_GFSK	39	2483.50	48.41	54.00	-5.59	H	AVERAGE	Pass	Band Edge
12	Bluetooth-LE_GFSK	39	4960.00	41.94	74.00	-32.06	V	PEAK	Pass	Harmonic



Mode	1																																																																																																				
	Band Edge																																																																																																				
	2400-2483.5_Bluetooth-LE_GFSK_CH0_2402MHz																																																																																																				
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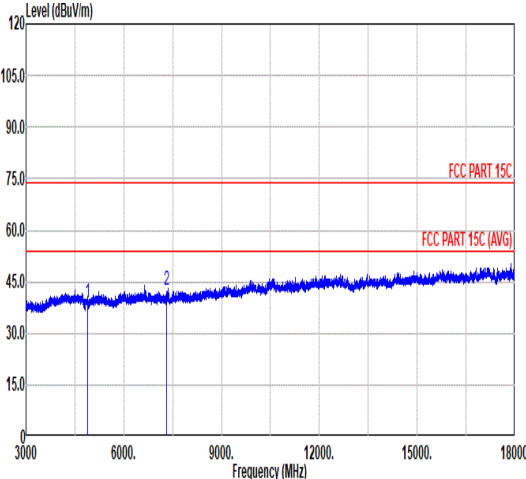
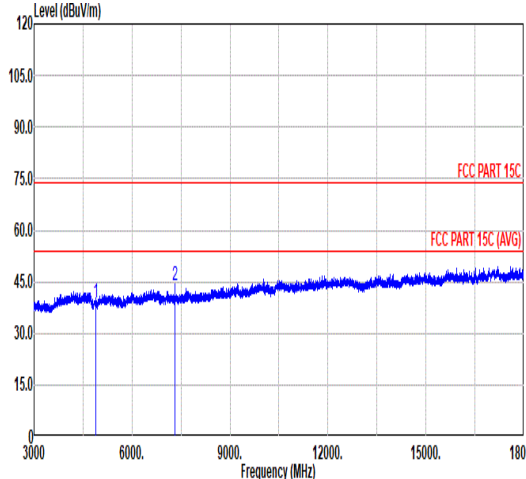


Mode	1																																																																																																		
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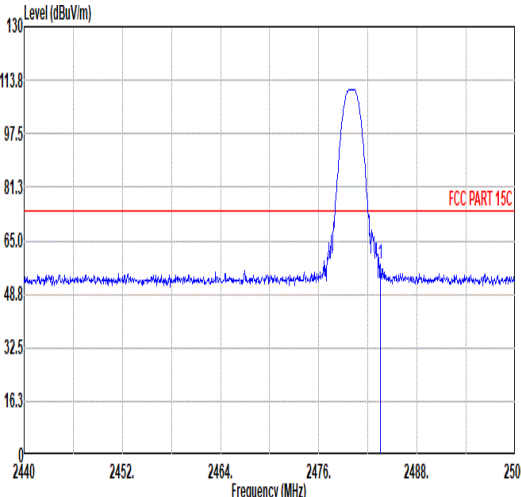
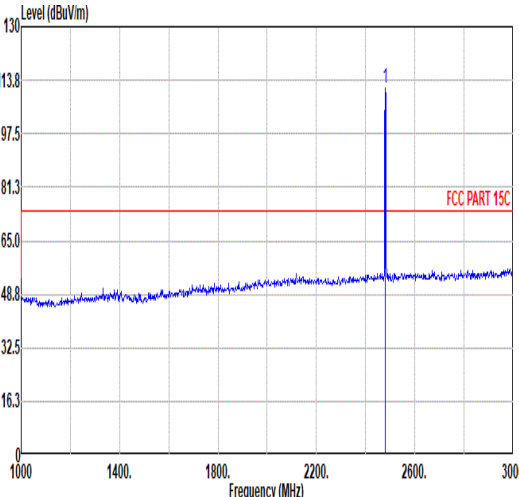
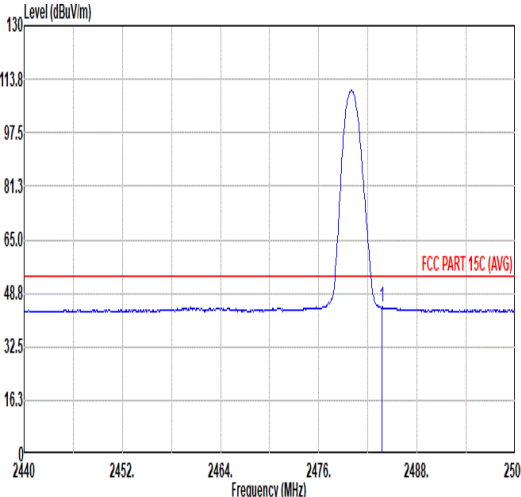
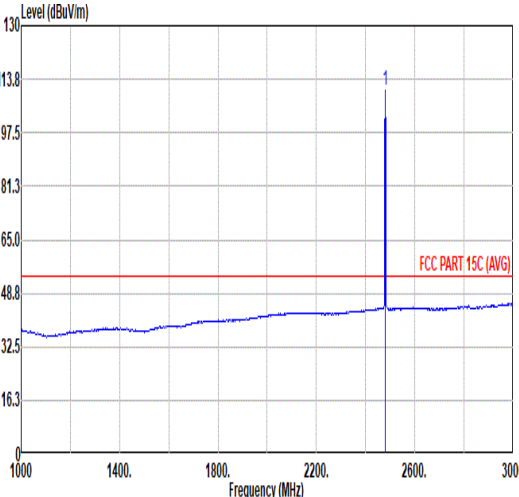


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