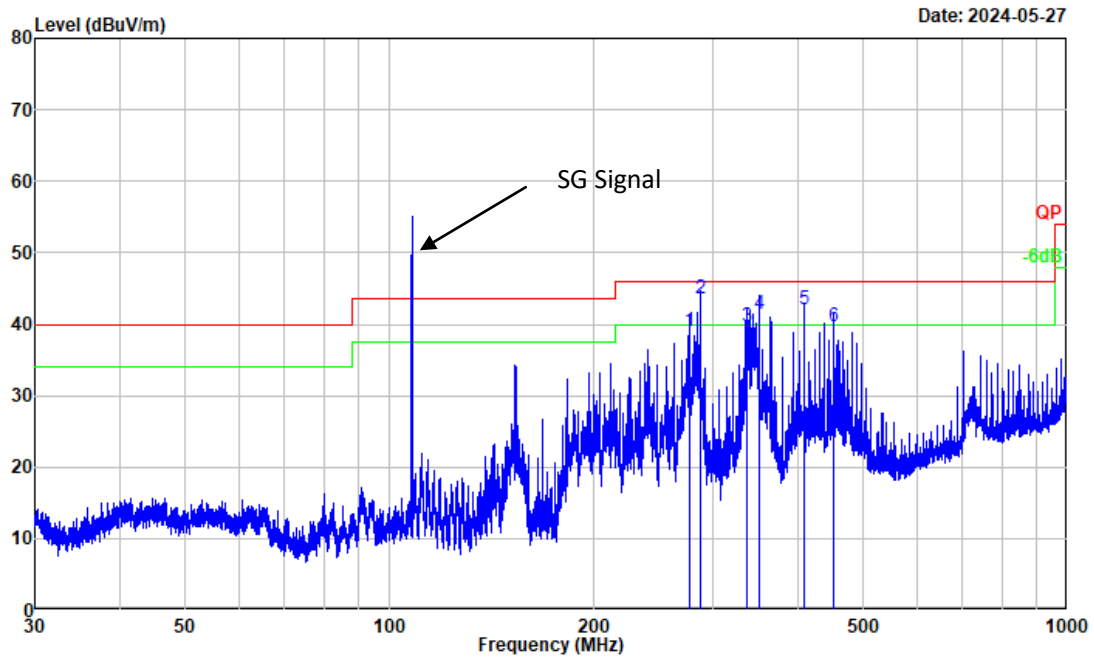


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at AM 54MHz  
 Test Voltage : DC 12V  
 Environment : 23.5°C / 74%R.H. / 99.6kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	153.501	51.10	-17.29	33.81	43.50	-9.69	Peak
2	194.926	46.67	-14.14	32.53	43.50	-10.97	Peak
3	284.932	51.28	-11.72	39.56	46.00	-6.44	Peak
4	337.762	47.29	-10.12	37.17	46.00	-8.83	Peak
5	350.738	47.49	-9.67	37.82	46.00	-8.18	Peak
6	496.979	41.22	-7.23	33.99	46.00	-12.01	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

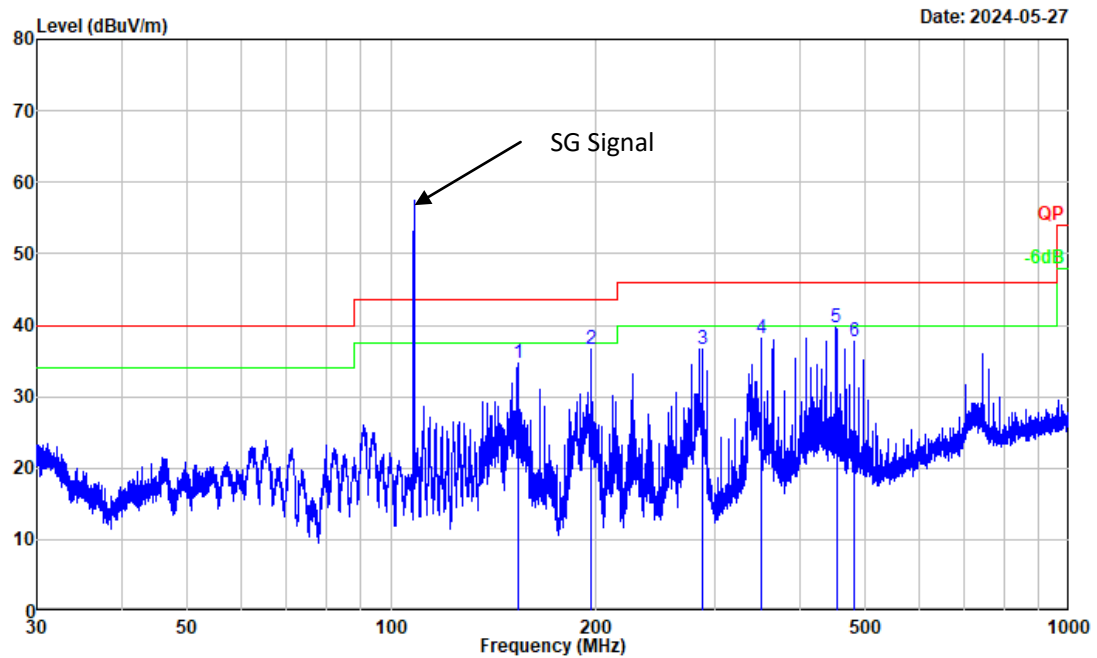
Test Mode: Mode 14



Project No. : 2405T31943E  
Test Mode : DC + Receiver at AM 108MHz  
Test Voltage : DC 12V  
Environment : 23.5°C/74%R.H./99.6kPa  
Tested by : Bard Huang  
Polarization : horizontal  
Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	277.779	50.90	-11.87	39.03	46.00	-6.97	QP
2	288.072	55.17	-11.65	43.52	46.00	-2.48	QP
3	336.137	49.90	-10.19	39.71	46.00	-6.29	QP
4	350.892	51.11	-9.67	41.44	46.00	-4.56	QP
5	409.259	50.50	-8.46	42.04	46.00	-3.96	QP
6	453.072	47.90	-8.25	39.65	46.00	-6.35	QP

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

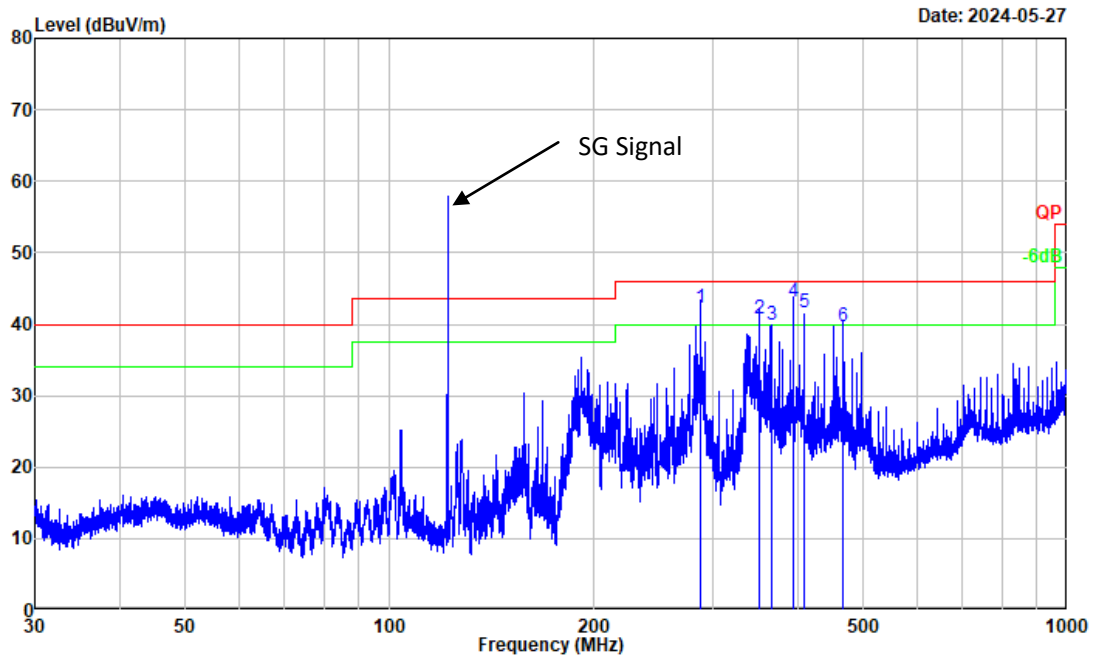


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at AM 108MHz  
 Test Voltage : DC 12V  
 Environment : 23.5°C / 74%R.H. / 99.6kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	153.571	51.99	-17.28	34.71	43.50	-8.79	Peak
2	197.217	50.52	-13.92	36.60	43.50	-6.90	Peak
3	288.072	48.31	-11.65	36.66	46.00	-9.34	Peak
4	350.738	47.79	-9.67	38.12	46.00	-7.88	Peak
5	453.372	47.86	-8.25	39.61	46.00	-6.39	Peak
6	482.383	45.54	-7.73	37.81	46.00	-8.19	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

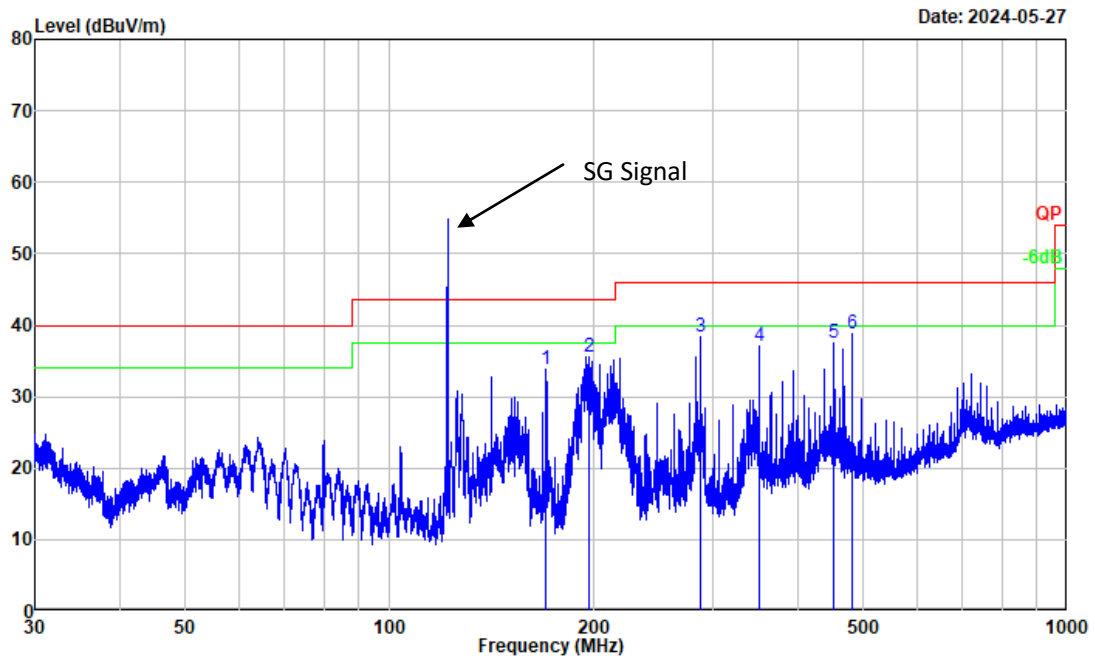
Test Mode: Mode 15



Project No. : 2405T31943E  
Test Mode : DC + Receiver at AM 122MHz  
Test Voltage : DC 12V  
Environment : 23.5°C/74%R.H./99.6kPa  
Tested by : Bard Huang  
Polarization : horizontal  
Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	288.072	53.89	-11.65	42.24	46.00	-3.76	QP
2	350.892	50.41	-9.67	40.74	46.00	-5.26	QP
3	365.493	49.28	-9.39	39.89	46.00	-6.11	Peak
4	394.636	51.91	-8.75	43.16	46.00	-2.84	QP
5	409.259	50.10	-8.46	41.64	46.00	-4.36	QP
6	467.805	47.66	-8.07	39.59	46.00	-6.41	QP

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

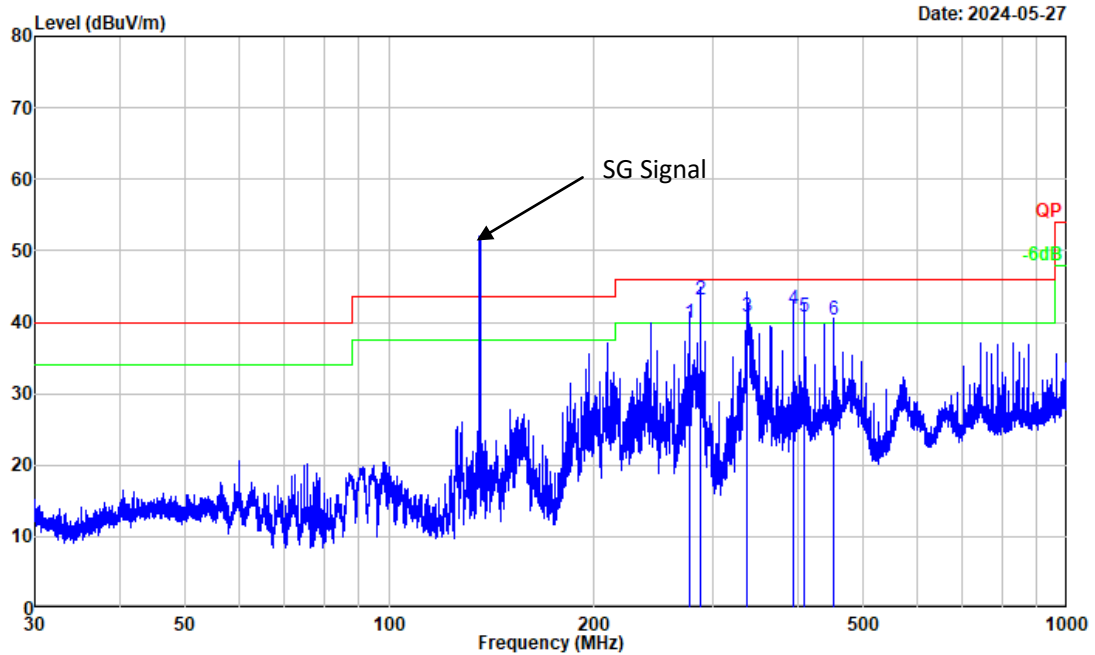


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at AM 122MHz  
 Test Voltage : DC 12V  
 Environment : 23.5°C / 74%R.H. / 99.6kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
<hr/>							
1	170.456	50.28	-16.35	33.93	43.50	-9.57	Peak
2	197.160	49.58	-13.92	35.66	43.50	-7.84	Peak
3	288.072	50.04	-11.65	38.39	46.00	-7.61	Peak
4	350.738	46.67	-9.67	37.00	46.00	-9.00	Peak
5	453.072	45.79	-8.25	37.54	46.00	-8.46	Peak
6	482.383	46.55	-7.73	38.82	46.00	-7.18	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

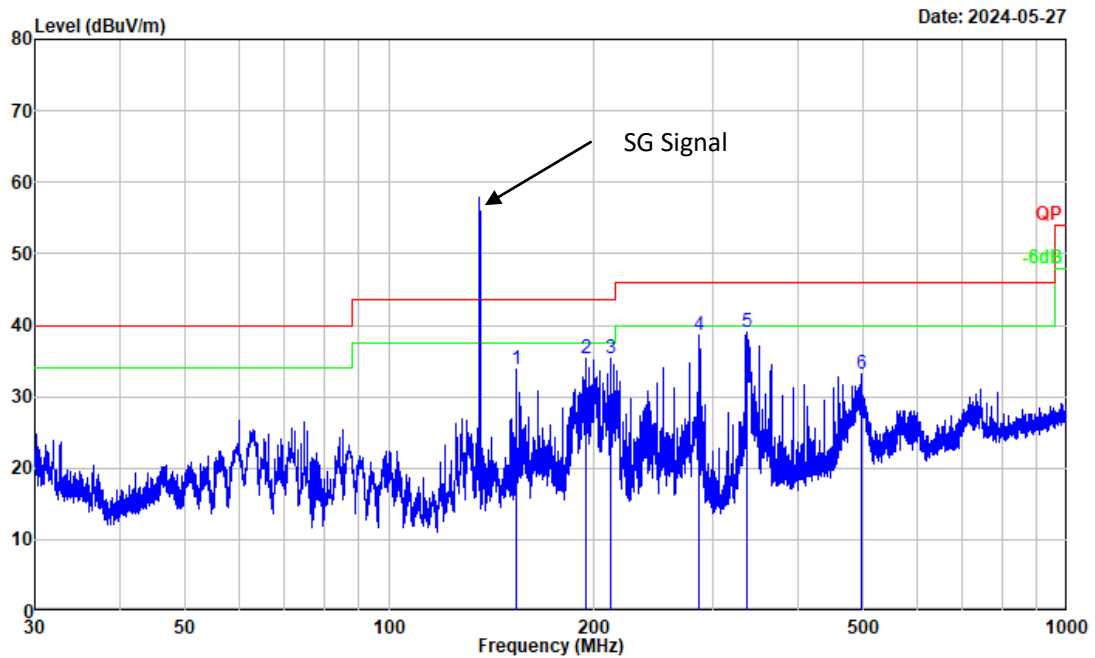
Test Mode: Mode 16



Project No. : 2405T31943E  
 Test Mode : DC + Receiver at AM 136MHz  
 Test Voltage : DC 12V  
 Environment : 23.5°C/74%R.H./99.6kPa  
 Tested by : Bard Huang  
 Polarization : horizontal  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	277.657	51.80	-11.88	39.92	46.00	-6.08	QP
2	288.072	54.79	-11.65	43.14	46.00	-2.86	QP
3	336.432	50.90	-10.18	40.72	46.00	-5.28	QP
4	394.636	50.60	-8.75	41.85	46.00	-4.15	QP
5	409.259	49.30	-8.46	40.84	46.00	-5.16	QP
6	453.072	48.50	-8.25	40.25	46.00	-5.75	QP

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

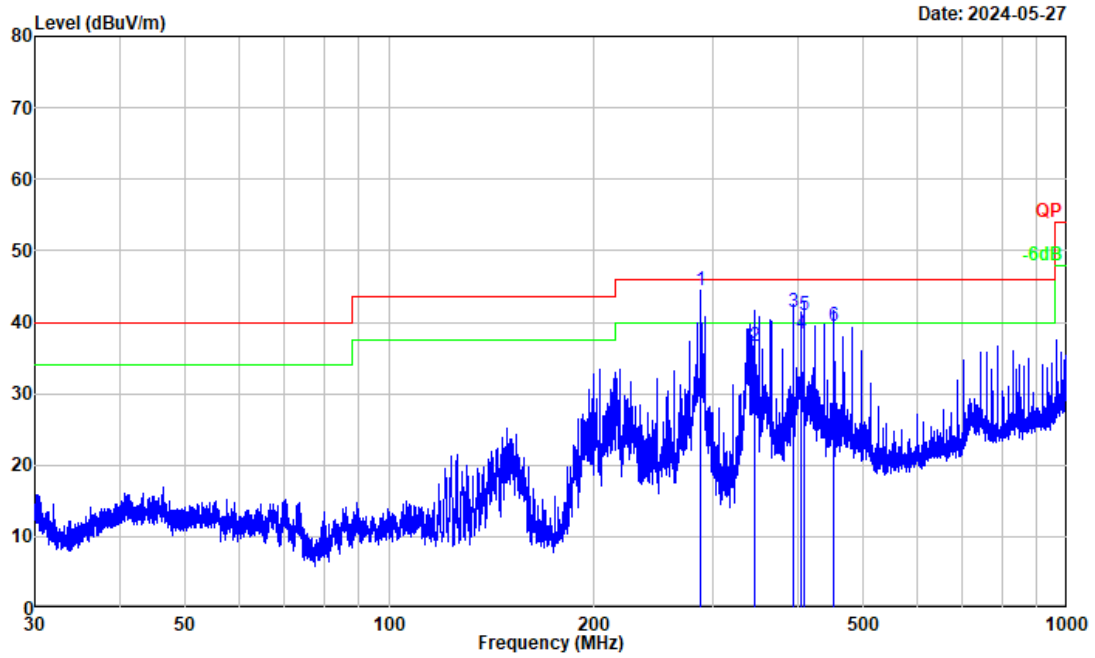


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at AM 136MHz  
 Test Voltage : DC 12V  
 Environment : 23.5°C / 74%R.H. / 99.6kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	153.905	50.99	-17.24	33.75	43.50	-9.75	Peak
2	194.840	49.56	-14.15	35.41	43.50	-8.09	Peak
3	211.949	49.23	-13.89	35.34	43.50	-8.16	Peak
4	286.184	50.39	-11.70	38.69	46.00	-7.31	Peak
5	337.318	49.26	-10.15	39.11	46.00	-6.89	Peak
6	496.979	40.46	-7.23	33.23	46.00	-12.77	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

Test Mode: Mode 17

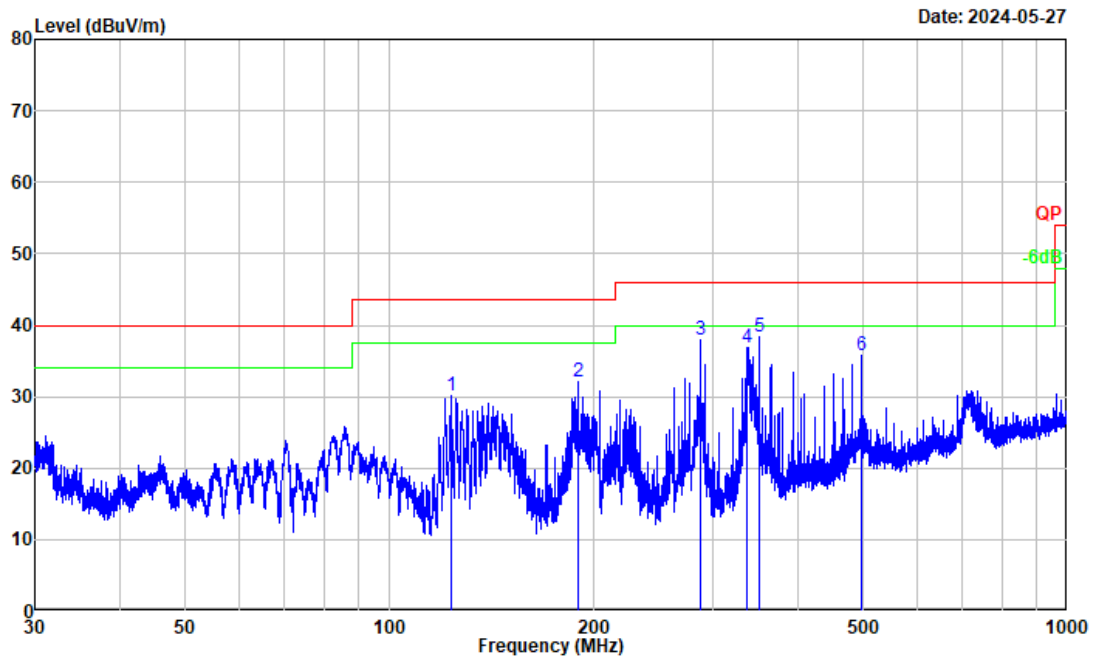


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at USB 0.5MHz  
 Test Voltage : DC 12V  
 Environment : 23.5°C/74%R.H./99.6kPa  
 Tested by : Bard Huang  
 Polarization : horizontal  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
<hr/>							
1	288.072	55.99	-11.65	44.34	46.00	-1.66	QP
2	346.004	46.41	-9.78	36.63	46.00	-9.37	QP
3	394.636	50.20	-8.75	41.45	46.00	-4.55	QP
4	404.443	46.90	-8.50	38.40	46.00	-7.60	QP
5	409.259	49.50	-8.46	41.04	46.00	-4.96	QP
6	453.072	47.70	-8.25	39.45	46.00	-6.55	QP

Remarks: Factor = Antenna factor + Cable loss - Preamp gain



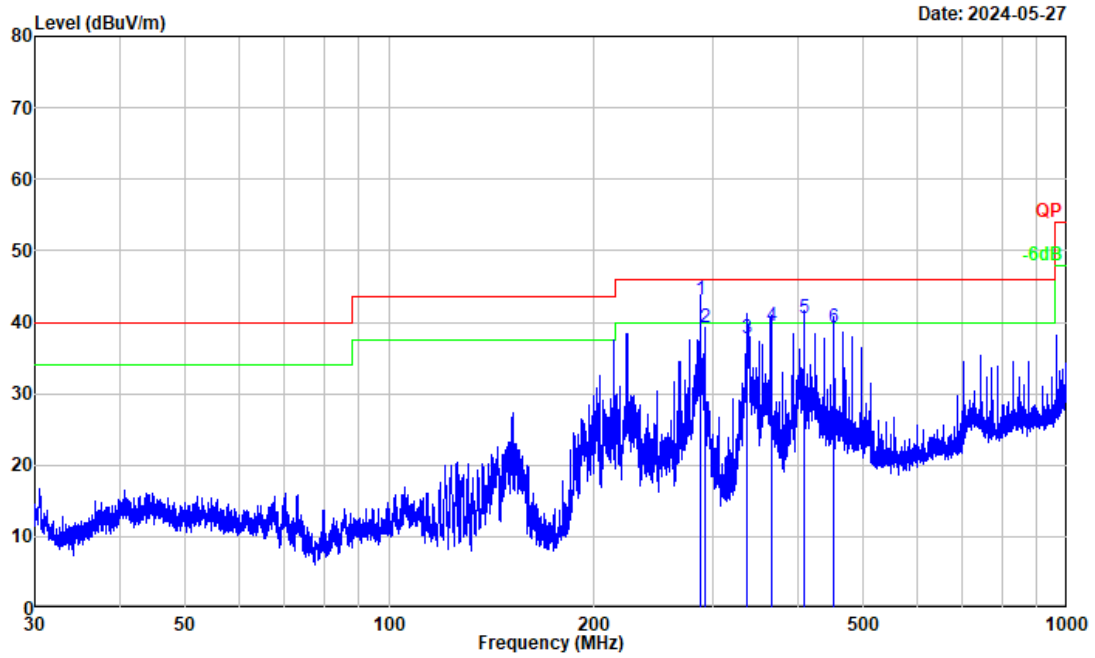


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at USB 0.5MHz  
 Test Voltage : DC 12V  
 Environment : 23.5°C / 74%R.H. / 99.6kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	123.233	46.57	-16.48	30.09	43.50	-13.41	Peak
2	190.032	46.69	-14.64	32.05	43.50	-11.45	Peak
3	288.072	49.58	-11.65	37.93	46.00	-8.07	Peak
4	337.318	46.93	-10.15	36.78	46.00	-9.22	Peak
5	350.892	48.03	-9.67	38.36	46.00	-7.64	Peak
6	496.979	42.93	-7.23	35.70	46.00	-10.30	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

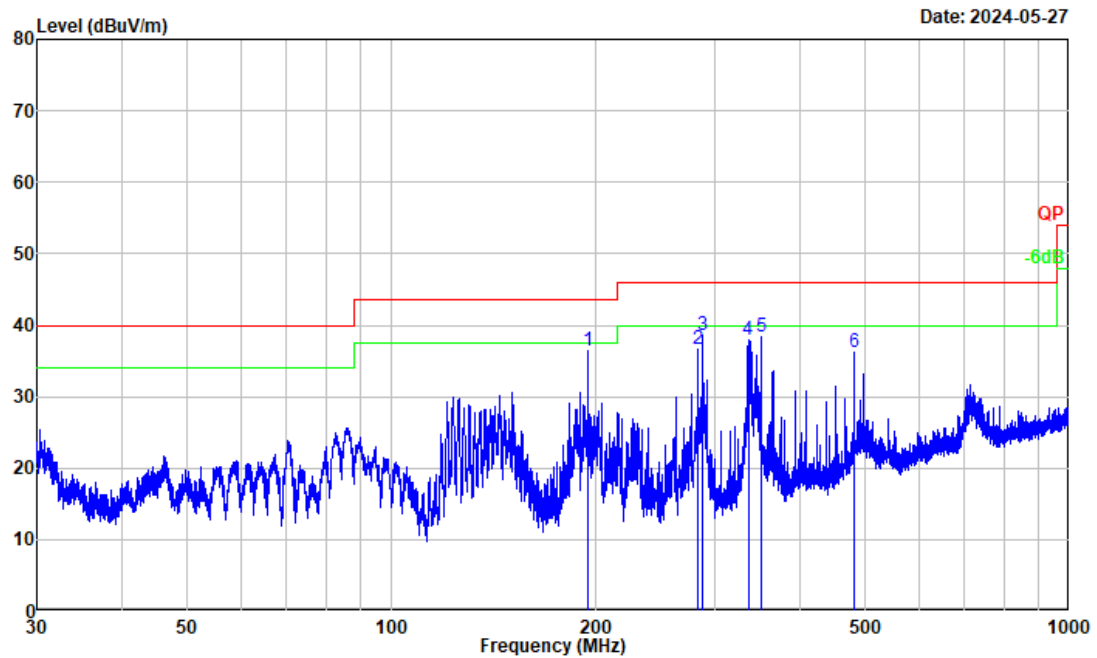
Test Mode: Mode 18



Project No. : 2405T31943E  
Test Mode : DC + Receiver at USB 15.25MHz  
Test Voltage : DC 12V  
Environment : 23.5°C/74%R.H./99.6kPa  
Tested by : Bard Huang  
Polarization : horizontal  
Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	288.072	54.89	-11.65	43.24	46.00	-2.76	QP
2	292.398	50.74	-11.55	39.19	46.00	-6.81	Peak
3	336.137	47.90	-10.19	37.71	46.00	-8.29	QP
4	365.493	48.90	-9.39	39.51	46.00	-6.49	QP
5	409.259	49.10	-8.46	40.64	46.00	-5.36	QP
6	453.072	47.50	-8.25	39.25	46.00	-6.75	QP

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

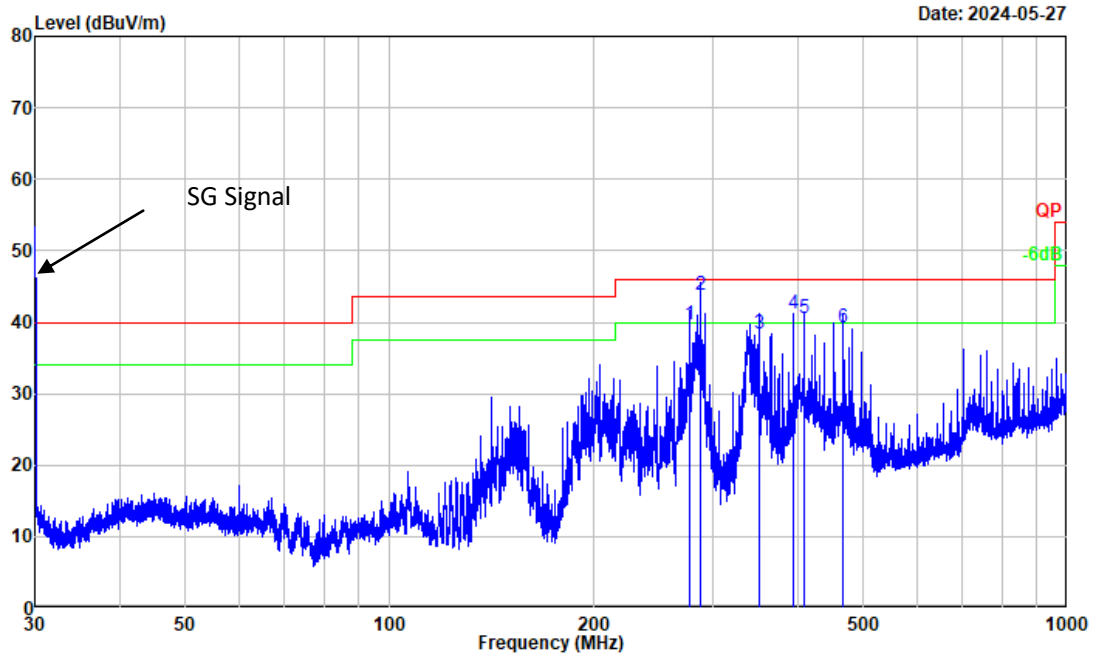


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at USB 15.25MHz  
 Test Voltage : DC 12V  
 Environment : 23.5°C / 74%R.H. / 99.6kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
-----							
1	194.926	50.57	-14.14	36.43	43.50	-7.07	Peak
2	282.569	48.43	-11.77	36.66	46.00	-9.34	Peak
3	288.072	50.27	-11.65	38.62	46.00	-7.38	Peak
4	335.989	48.21	-10.20	38.01	46.00	-7.99	Peak
5	350.738	48.04	-9.67	38.37	46.00	-7.63	Peak
6	482.383	43.99	-7.73	36.26	46.00	-9.74	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

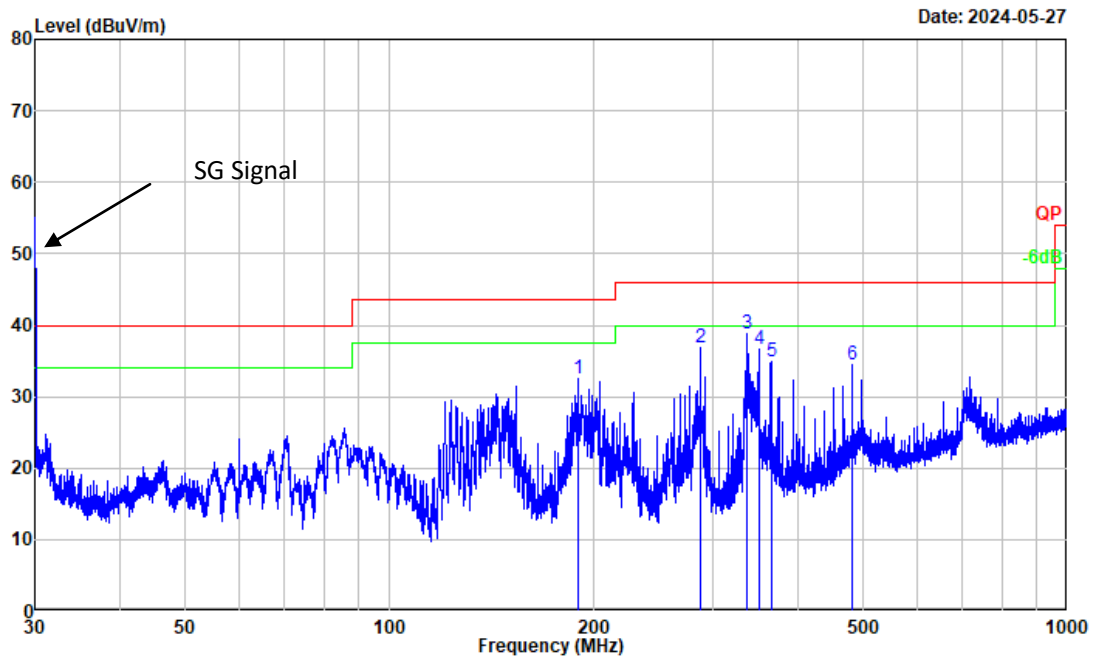
Test Mode: Mode 19



Project No. : 2405T31943E  
Test Mode : DC + Receiver at USB 30MHz  
Test Voltage : DC 12V  
Environment : 23.5°C/74%R.H./99.6kPa  
Tested by : Bard Huang  
Polarization : horizontal  
Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	277.779	51.60	-11.87	39.73	46.00	-6.27	QP
2	288.072	55.39	-11.65	43.74	46.00	-2.26	QP
3	350.738	48.11	-9.67	38.44	46.00	-7.56	QP
4	394.636	50.00	-8.75	41.25	46.00	-4.75	QP
5	409.259	49.00	-8.46	40.54	46.00	-5.46	QP
6	467.805	47.30	-8.07	39.23	46.00	-6.77	QP

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

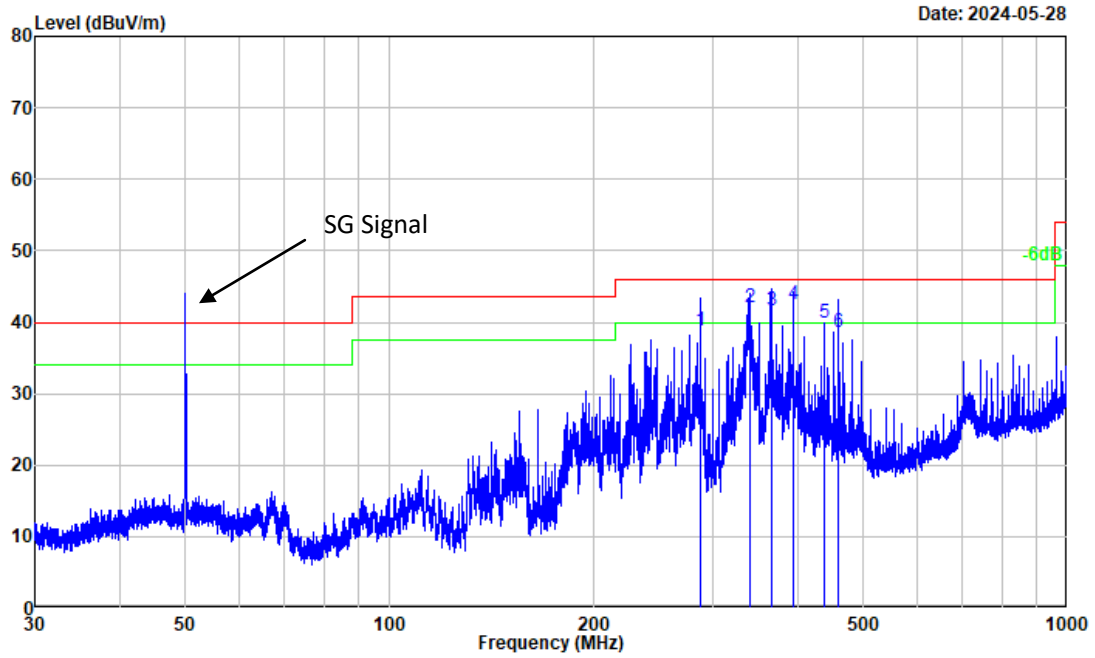


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at USB 30MHz  
 Test Voltage : DC 12V  
 Environment : 23.5°C /74%R.H./99.6kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
<hr/>							
1	189.949	47.20	-14.65	32.55	43.50	-10.95	Peak
2	288.072	48.59	-11.65	36.94	46.00	-9.06	Peak
3	336.727	48.99	-10.17	38.82	46.00	-7.18	Peak
4	350.892	46.37	-9.67	36.70	46.00	-9.30	Peak
5	365.493	44.29	-9.39	34.90	46.00	-11.10	Peak
6	482.383	42.15	-7.73	34.42	46.00	-11.58	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

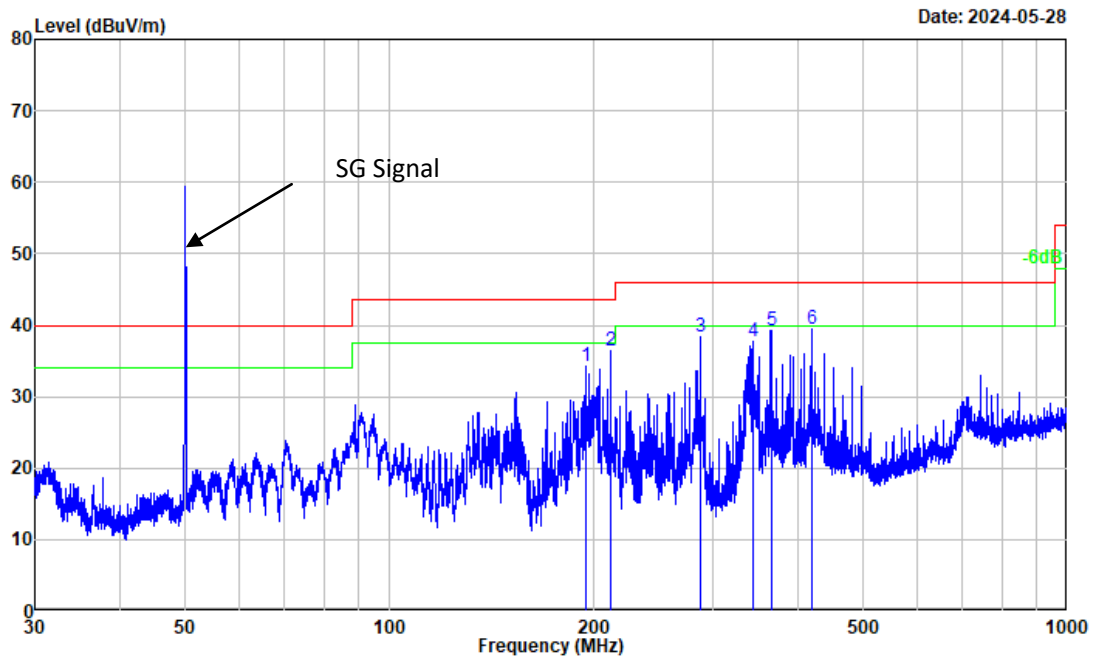
Test Mode: Mode 20



Project No. : 2405T31943E  
Test Mode : DC + Receiver at USB 50MHz  
Test Voltage : DC 12V  
Environment : 22.1°C/70%R.H./99.5kPa  
Tested by : Bard Huang  
Polarization : horizontal  
Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	288.072	50.39	-11.65	38.74	46.00	-7.26	QP
2	339.692	52.00	-10.04	41.96	46.00	-4.04	QP
3	365.493	51.10	-9.39	41.71	46.00	-4.29	QP
4	394.636	51.20	-8.75	42.45	46.00	-3.55	QP
5	438.610	48.20	-8.25	39.95	46.00	-6.05	Peak
6	460.481	46.80	-8.14	38.66	46.00	-7.34	QP

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

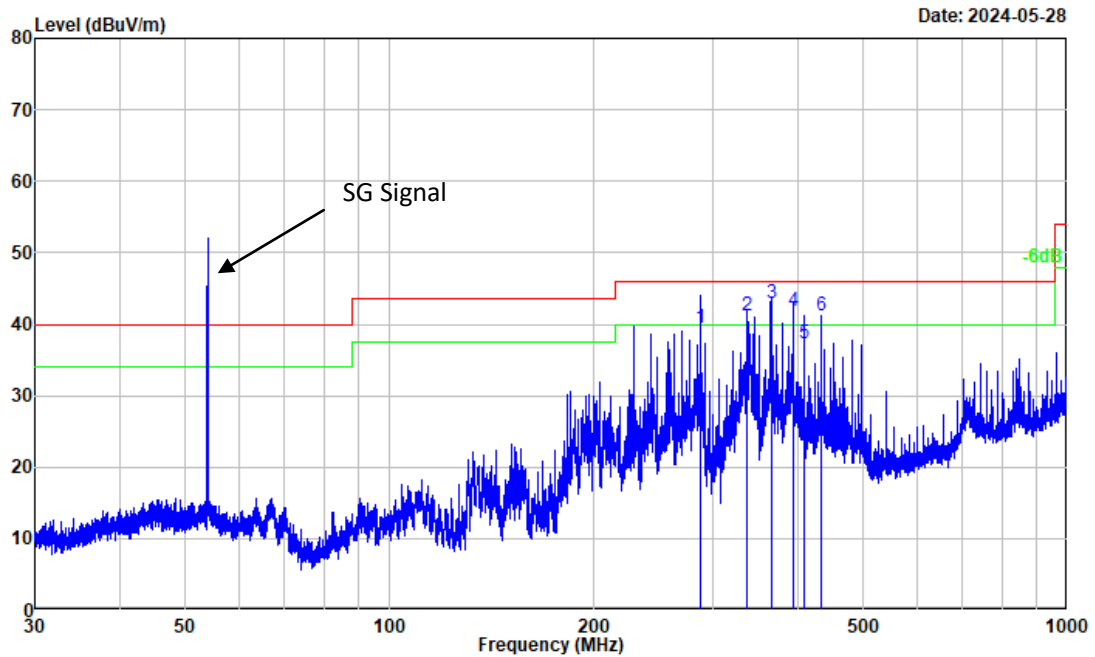


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at USB 50MHz  
 Test Voltage : DC 12V  
 Environment : 22.1°C / 70%R.H. / 99.5kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	194.755	48.37	-14.15	34.22	43.50	-9.28	Peak
2	212.042	50.30	-13.89	36.41	43.50	-7.09	Peak
3	288.072	49.96	-11.65	38.31	46.00	-7.69	Peak
4	343.435	47.53	-9.87	37.66	46.00	-8.34	Peak
5	365.493	48.66	-9.39	39.27	46.00	-6.73	Peak
6	419.063	47.88	-8.35	39.53	46.00	-6.47	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

Test Mode: Mode 21

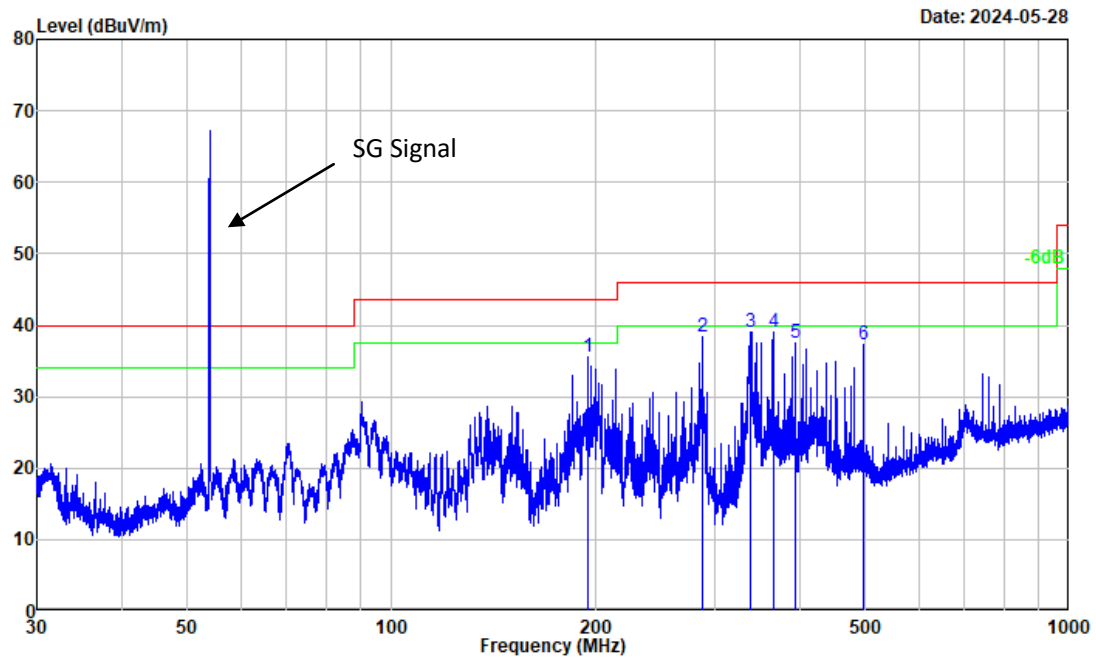


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at USB 54MHz  
 Test Voltage : DC 12V  
 Environment : 22.1°C / 70%R.H. / 99.5kPa  
 Tested by : Bard Huang  
 Polarization : horizontal  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	288.072	51.19	-11.65	39.54	46.00	-6.46	QP
2	336.137	51.40	-10.19	41.21	46.00	-4.79	QP
3	365.493	52.30	-9.39	42.91	46.00	-3.09	QP
4	394.636	50.60	-8.75	41.85	46.00	-4.15	QP
5	409.259	45.80	-8.46	37.34	46.00	-8.66	QP
6	433.639	49.40	-8.25	41.15	46.00	-4.85	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain



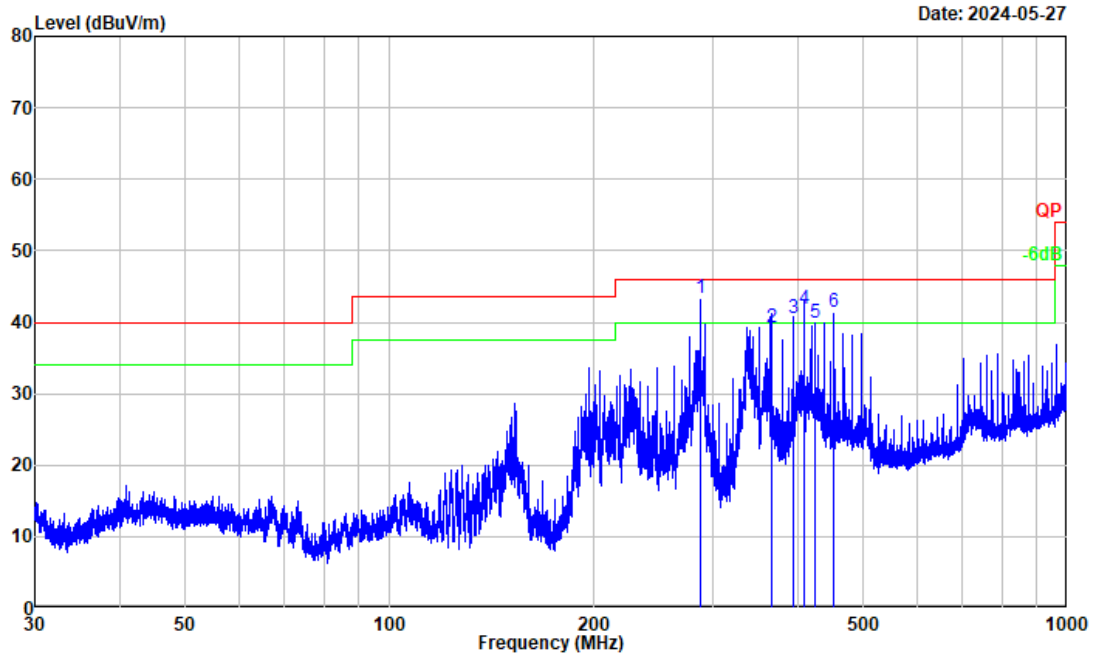


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at USB 54MHz  
 Test Voltage : DC 12V  
 Environment : 22.1°C / 70%R.H. / 99.5kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
<hr/>							
1	195.011	49.64	-14.12	35.52	43.50	-7.98	Peak
2	288.072	49.93	-11.65	38.28	46.00	-7.72	Peak
3	338.948	49.17	-10.07	39.10	46.00	-6.90	Peak
4	365.493	48.43	-9.39	39.04	46.00	-6.96	Peak
5	394.636	46.15	-8.75	37.40	46.00	-8.60	Peak
6	496.979	44.52	-7.23	37.29	46.00	-8.71	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

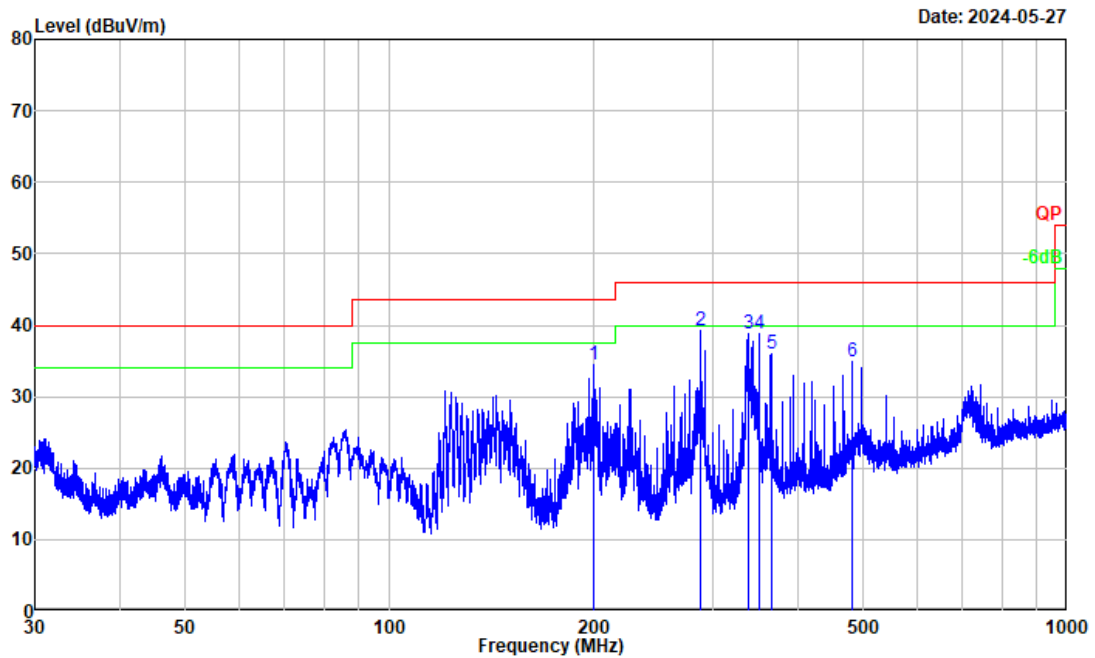
Test Mode: Mode 22



Project No. : 2405T31943E  
 Test Mode : DC + Receiver at LSB 0.5MHz  
 Test Voltage : DC 12V  
 Environment : 23.5°C/74%R.H./99.6kPa  
 Tested by : Bard Huang  
 Polarization : horizontal  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	288.072	54.99	-11.65	43.34	46.00	-2.66	QP
2	365.493	48.60	-9.39	39.21	46.00	-6.79	QP
3	394.636	49.20	-8.75	40.45	46.00	-5.55	QP
4	409.259	50.20	-8.46	41.74	46.00	-4.26	QP
5	423.866	48.26	-8.28	39.98	46.00	-6.02	Peak
6	453.271	49.60	-8.25	41.35	46.00	-4.65	QP

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

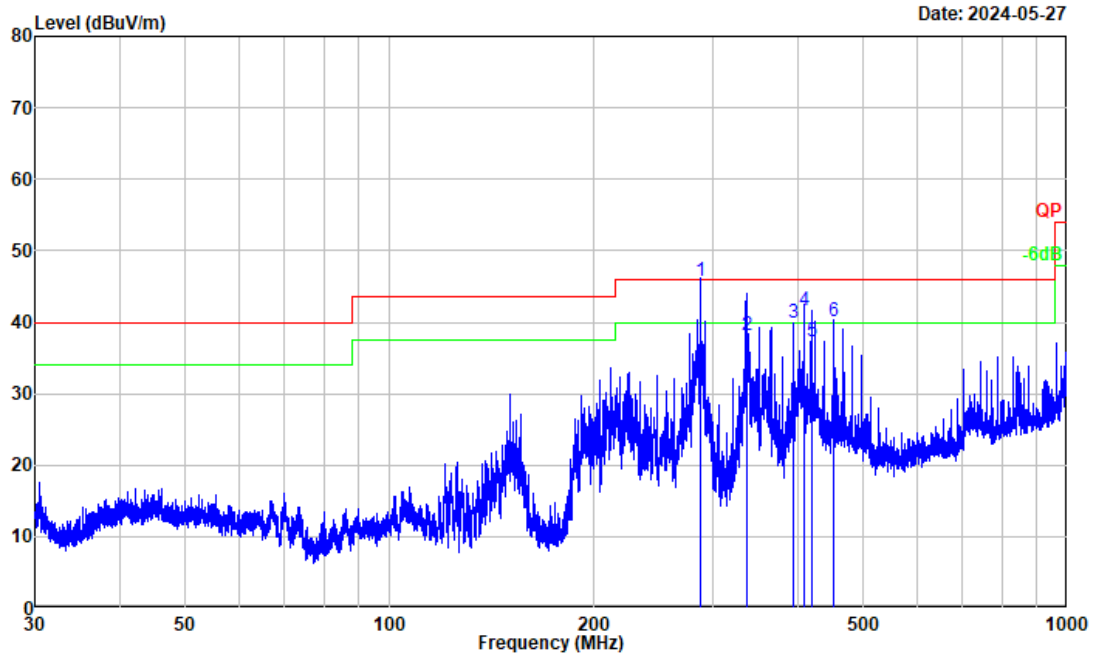


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at LSB 0.5MHz  
 Test Voltage : DC 12V  
 Environment : 23.5°C / 74%R.H. / 99.6kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
-----							
1	199.770	48.24	-13.81	34.43	43.50	-9.07	Peak
2	287.441	50.85	-11.67	39.18	46.00	-6.82	Peak
3	337.910	48.88	-10.11	38.77	46.00	-7.23	Peak
4	350.738	48.45	-9.67	38.78	46.00	-7.22	Peak
5	365.493	45.34	-9.39	35.95	46.00	-10.05	Peak
6	482.383	42.64	-7.73	34.91	46.00	-11.09	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

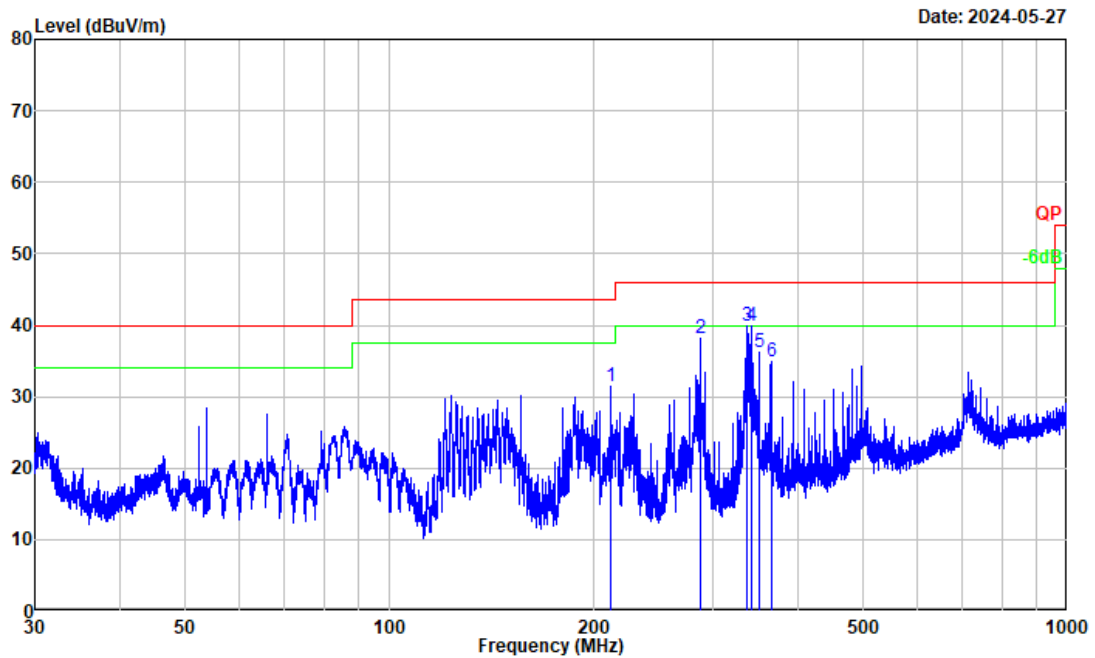
Test Mode: Mode 23



Project No. : 2405T31943E  
Test Mode : DC + Receiver at LSB 15.25MHz  
Test Voltage : DC 12V  
Environment : 23.5°C/74%R.H./99.6kPa  
Tested by : Bard Huang  
Polarization : horizontal  
Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	288.072	57.39	-11.65	45.74	46.00	-0.26	QP
2	337.318	48.21	-10.15	38.06	46.00	-7.94	QP
3	394.636	48.55	-8.75	39.80	46.00	-6.20	Peak
4	409.259	50.10	-8.46	41.64	46.00	-4.36	QP
5	419.063	45.70	-8.35	37.35	46.00	-8.65	QP
6	453.271	48.40	-8.25	40.15	46.00	-5.85	QP

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

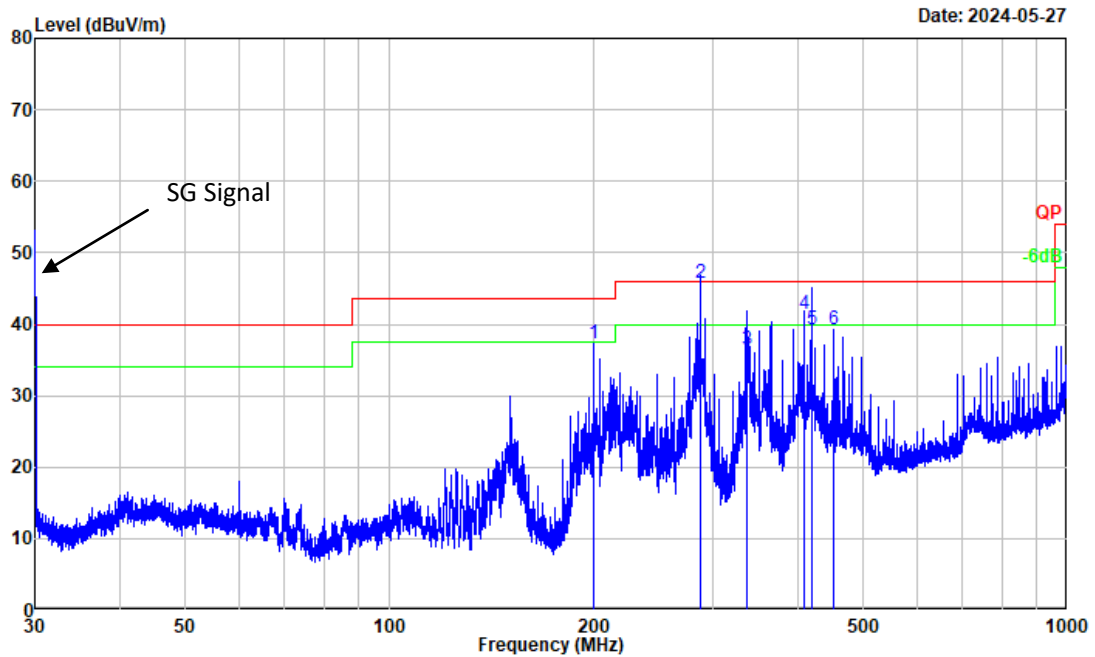


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at LSB 15.25MHz  
 Test Voltage : DC 12V  
 Environment : 23.5°C / 74%R.H. / 99.6kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	212.042	45.27	-13.89	31.38	43.50	-12.12	Peak
2	288.072	49.91	-11.65	38.26	46.00	-7.74	Peak
3	336.284	50.04	-10.19	39.85	46.00	-6.15	Peak
4	341.783	49.74	-9.95	39.79	46.00	-6.21	Peak
5	350.892	45.82	-9.67	36.15	46.00	-9.85	Peak
6	365.493	44.31	-9.39	34.92	46.00	-11.08	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

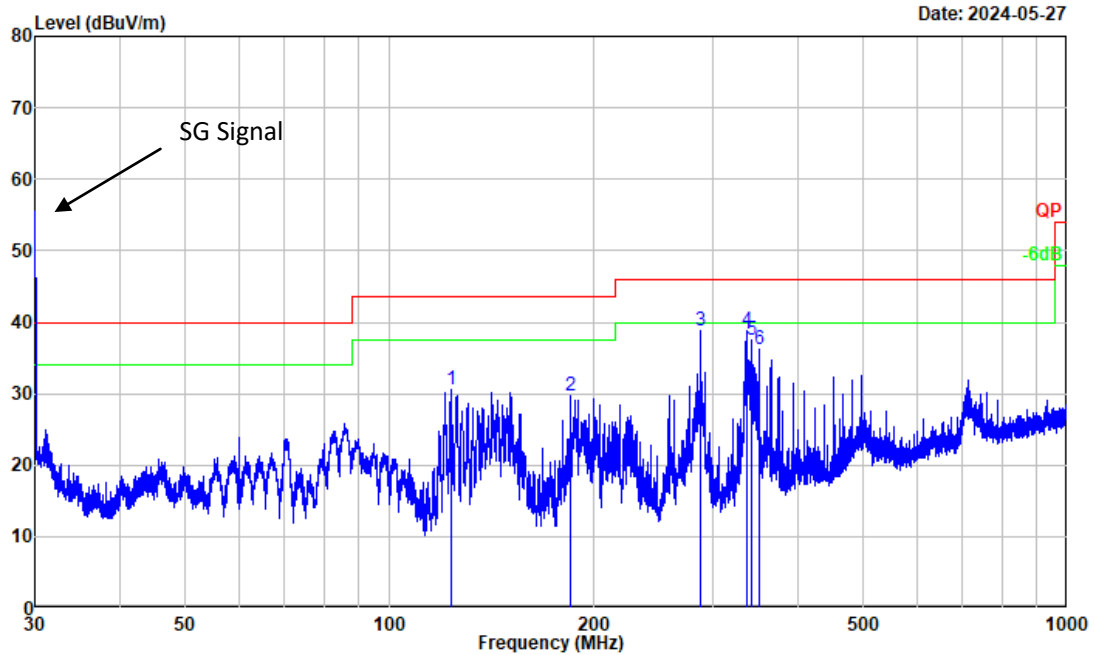
Test Mode: Mode 24



Project No. : 2405T31943E  
Test Mode : DC + Receiver at LSB 30MHz  
Test Voltage : DC 12V  
Environment : 23.5°C/74%R.H./99.6kPa  
Tested by : Bard Huang  
Polarization : horizontal  
Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	199.770	51.17	-13.81	37.36	43.50	-6.14	Peak
2	288.072	57.29	-11.65	45.64	46.00	-0.36	QP
3	337.022	46.61	-10.16	36.45	46.00	-9.55	QP
4	409.259	49.80	-8.46	41.34	46.00	-4.66	QP
5	419.063	47.70	-8.35	39.35	46.00	-6.65	QP
6	453.072	47.47	-8.25	39.22	46.00	-6.78	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

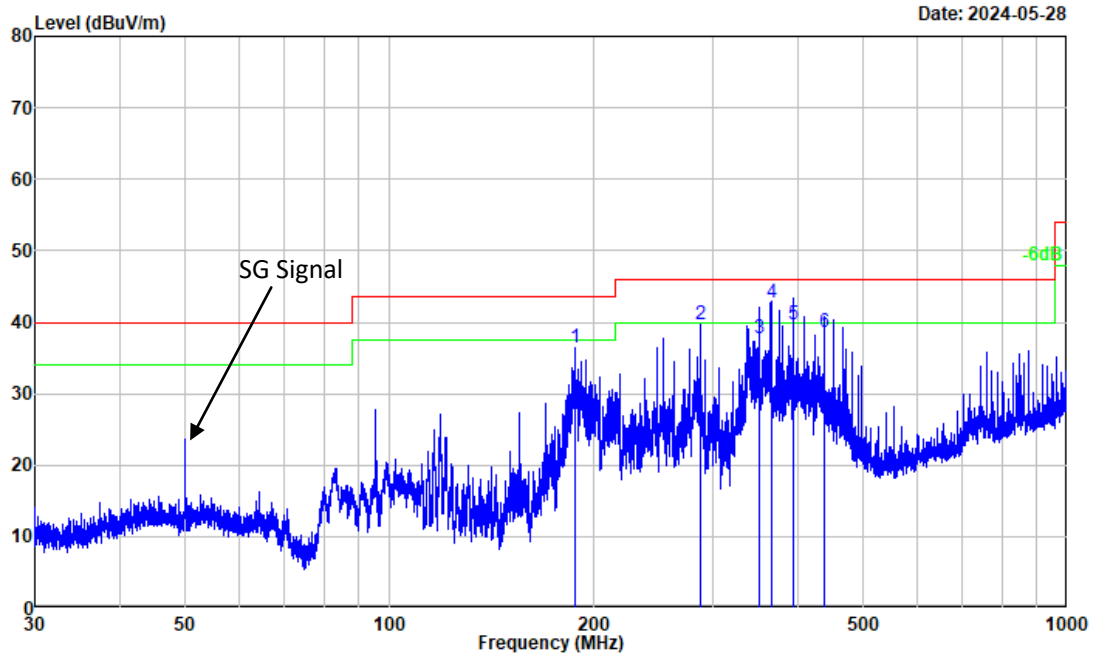


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at LSB 30MHz  
 Test Voltage : DC 12V  
 Environment : 23.5°C / 74%R.H. / 99.6kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	123.287	47.16	-16.49	30.67	43.50	-12.83	Peak
2	185.018	44.80	-15.18	29.62	43.50	-13.88	Peak
3	288.072	50.56	-11.65	38.91	46.00	-7.09	Peak
4	336.874	48.87	-10.17	38.70	46.00	-7.30	Peak
5	342.383	47.49	-9.92	37.57	46.00	-8.43	Peak
6	350.738	45.84	-9.67	36.17	46.00	-9.83	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

Test Mode: Mode 25

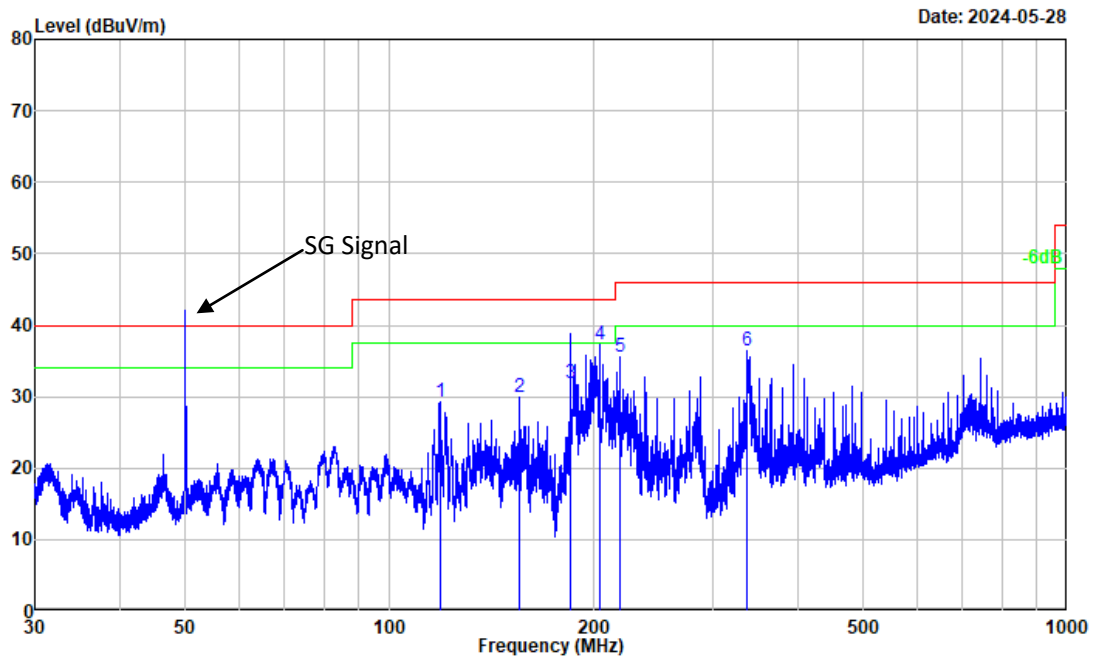


Project No. : 2405T31943E  
Test Mode : DC + Receiver at LSB 50MHz  
Test Voltage : DC 12V  
Environment : 22.1°C/70%R.H./99.5kPa  
Tested by : Bard Huang  
Polarization : horizontal  
Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	187.961	51.38	-14.86	36.52	43.50	-6.98	Peak
2	288.072	51.35	-11.65	39.70	46.00	-6.30	Peak
3	350.892	47.41	-9.67	37.74	46.00	-8.26	QP
4	365.493	52.10	-9.39	42.71	46.00	-3.29	QP
5	394.636	48.50	-8.75	39.75	46.00	-6.25	QP
6	438.418	46.80	-8.25	38.55	46.00	-7.45	QP

Remarks: Factor = Antenna factor + Cable loss - Preamp gain



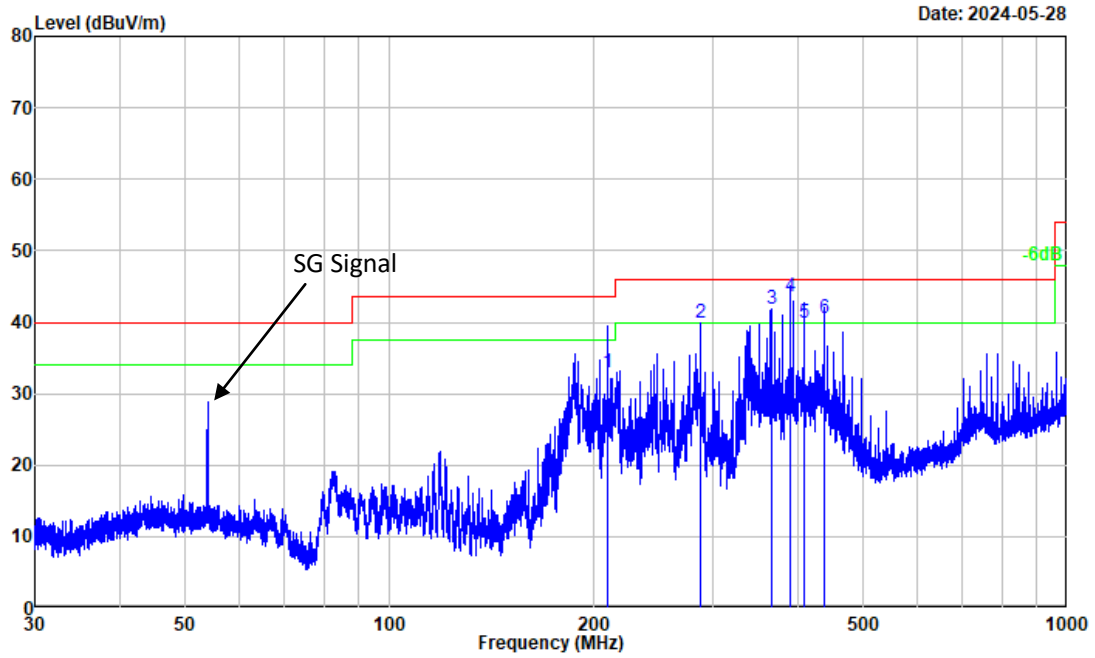


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at LSB 50MHz  
 Test Voltage : DC 12V  
 Environment : 22.1°C / 70%R.H. / 99.5kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
<hr/>							
1	118.882	44.83	-15.65	29.18	43.50	-14.32	Peak
2	155.874	47.04	-17.14	29.90	43.50	-13.60	Peak
3	185.099	47.10	-15.17	31.93	43.50	-11.57	QP
4	204.645	51.19	-13.82	37.37	43.50	-6.13	Peak
5	219.226	49.12	-13.67	35.45	46.00	-10.55	Peak
6	337.022	46.51	-10.16	36.35	46.00	-9.65	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

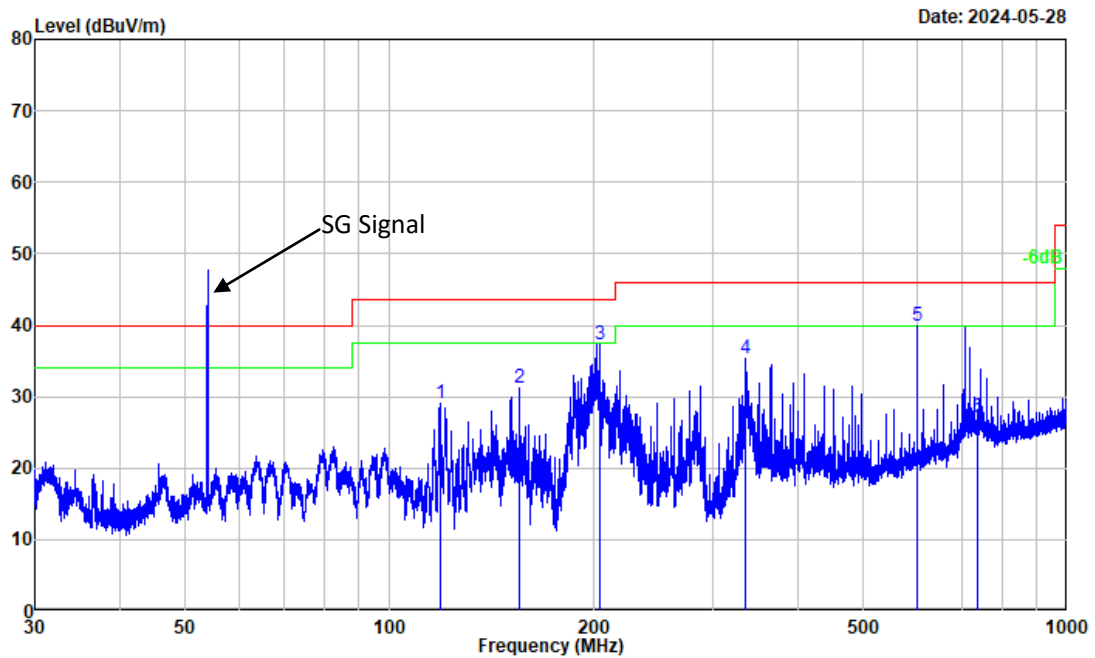
Test Mode: Mode 26



Project No. : 2405T31943E  
 Test Mode : DC + Receiver at LSB 54MHz  
 Test Voltage : DC 12V  
 Environment : 22.1°C/70%R.H./99.5kPa  
 Tested by : Bard Huang  
 Polarization : horizontal  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	209.547	46.90	-13.91	32.99	43.50	-10.51	QP
2	288.072	51.58	-11.65	39.93	46.00	-6.07	Peak
3	365.493	51.31	-9.39	41.92	46.00	-4.08	Peak
4	389.821	52.40	-8.84	43.56	46.00	-2.44	QP
5	409.259	48.30	-8.46	39.84	46.00	-6.16	QP
6	438.610	48.70	-8.25	40.45	46.00	-5.55	QP

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

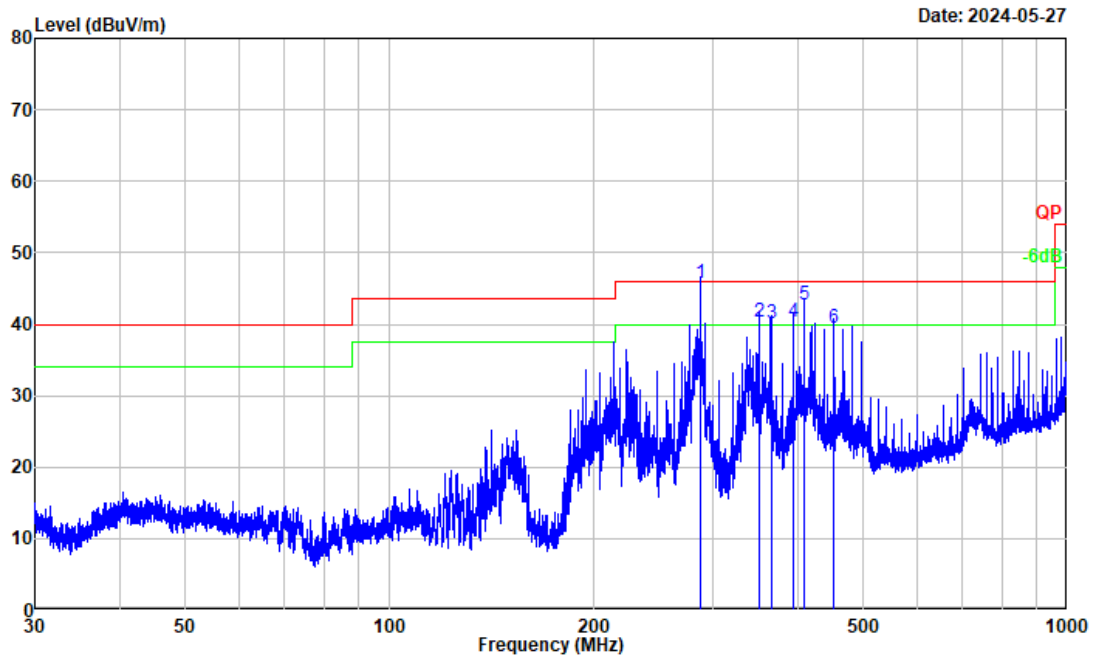


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at LSB 54MHz  
 Test Voltage : DC 12V  
 Environment : 22.1°C / 70%R.H. / 99.5kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	118.778	44.75	-15.64	29.11	43.50	-14.39	Peak
2	155.806	48.33	-17.15	31.18	43.50	-12.32	Peak
3	204.645	51.06	-13.82	37.24	43.50	-6.26	Peak
4	335.401	45.48	-10.22	35.26	46.00	-10.74	Peak
5	600.335	44.86	-5.04	39.82	46.00	-6.18	Peak
6	736.397	29.71	-2.67	27.04	46.00	-18.96	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

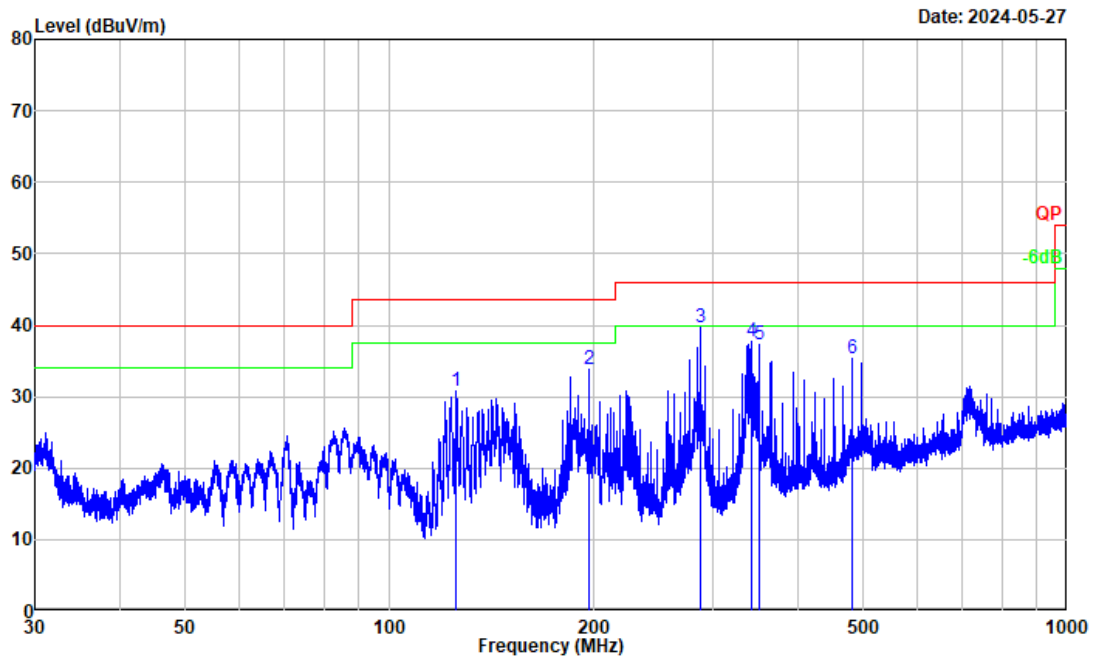
Test Mode: Mode 27



Project No. : 2405T31943E  
Test Mode : DC + Receiver at CW 0.5MHz  
Test Voltage : DC 12V  
Environment : 23.5°C/74%R.H./99.6kPa  
Tested by : Bard Huang  
Polarization : horizontal  
Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
<hr/>							
1	288.072	57.39	-11.65	45.74	46.00	-0.26	QP
2	350.738	49.91	-9.67	40.24	46.00	-5.76	QP
3	365.493	49.50	-9.39	40.11	46.00	-5.89	QP
4	394.636	49.00	-8.75	40.25	46.00	-5.75	QP
5	409.259	51.10	-8.46	42.64	46.00	-3.36	QP
6	453.072	47.70	-8.25	39.45	46.00	-6.55	QP

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

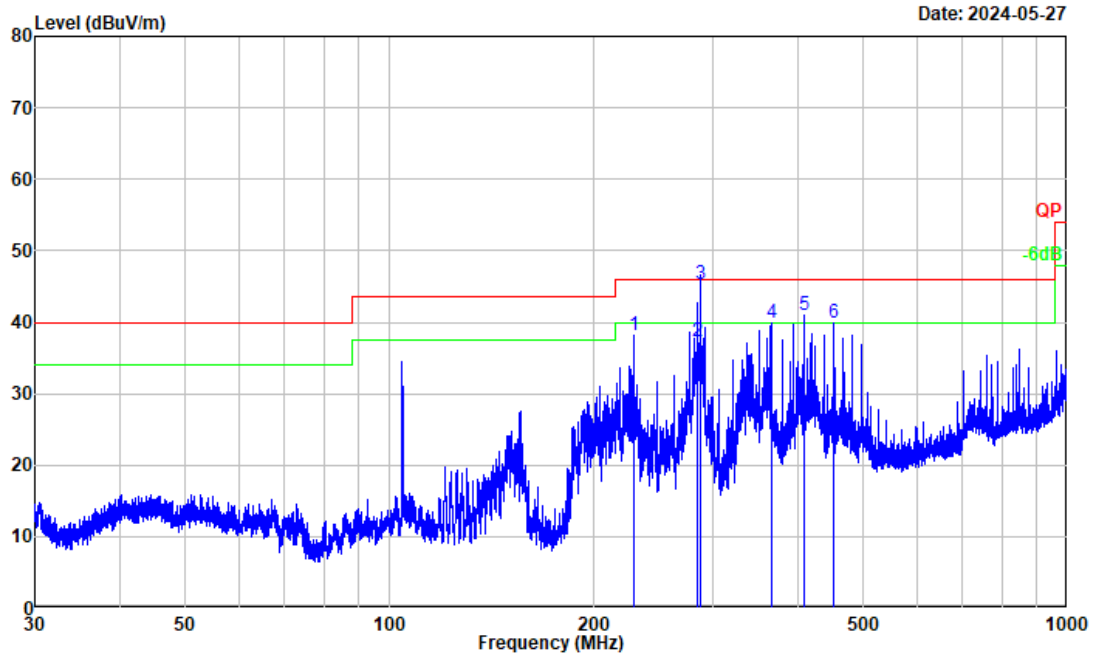


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at CW 0.5MHz  
 Test Voltage : DC 12V  
 Environment : 23.5°C / 74%R.H. / 99.6kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
<hr/>							
1	125.578	47.65	-16.87	30.78	43.50	-12.72	Peak
2	197.333	47.68	-13.92	33.76	43.50	-9.74	Peak
3	288.072	51.28	-11.65	39.63	46.00	-6.37	Peak
4	342.683	47.58	-9.90	37.68	46.00	-8.32	Peak
5	350.738	47.03	-9.67	37.36	46.00	-8.64	Peak
6	482.383	43.10	-7.73	35.37	46.00	-10.63	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

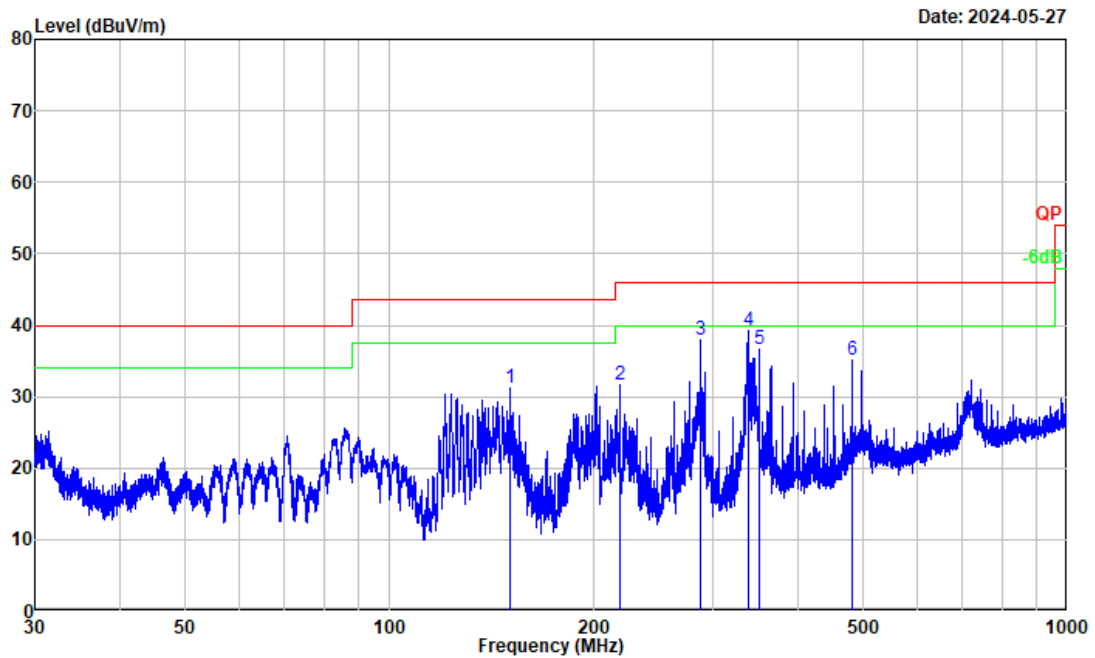
Test Mode: Mode 28



Project No. : 2405T31943E  
Test Mode : DC + Receiver at CW 15.25MHz  
Test Voltage : DC 12V  
Environment : 23.5°C/74%R.H./99.6kPa  
Tested by : Bard Huang  
Polarization : horizontal  
Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	229.050	51.32	-13.10	38.22	46.00	-7.78	Peak
2	285.057	49.10	-11.72	37.38	46.00	-8.62	QP
3	288.072	56.99	-11.65	45.34	46.00	-0.66	QP
4	365.493	49.37	-9.39	39.98	46.00	-6.02	Peak
5	409.259	49.40	-8.46	40.94	46.00	-5.06	QP
6	453.072	48.16	-8.25	39.91	46.00	-6.09	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

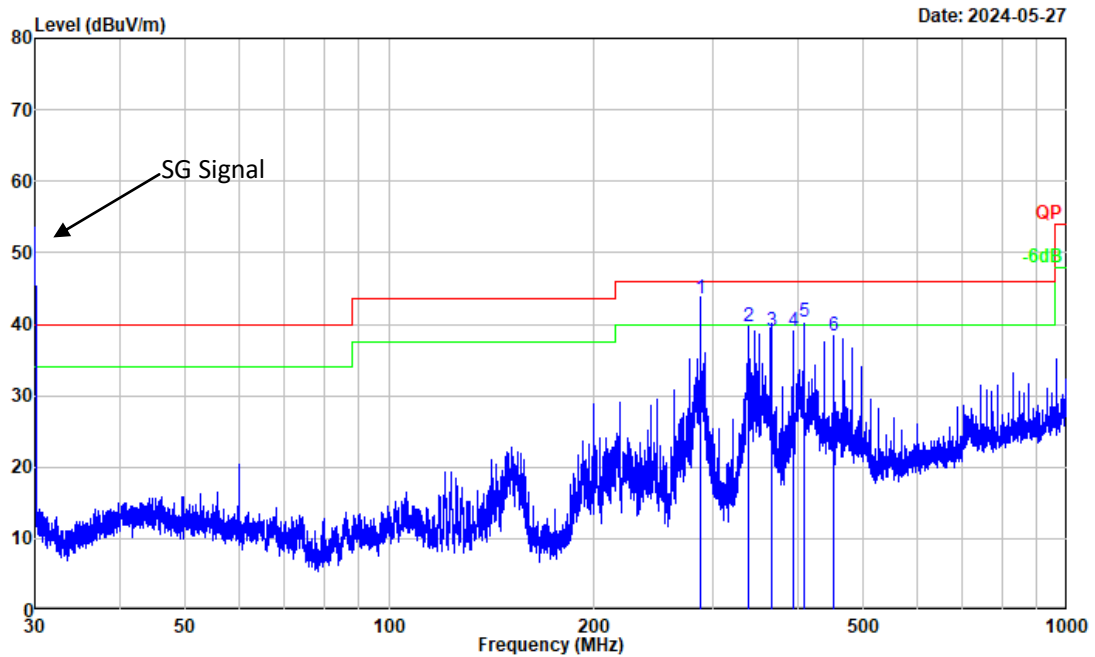


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at CW 15.25MHz  
 Test Voltage : DC 12V  
 Environment : 23.5°C / 74%R.H. / 99.6kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
-----							
1	151.031	48.57	-17.36	31.21	43.50	-12.29	Peak
2	219.226	45.33	-13.67	31.66	46.00	-14.34	Peak
3	288.072	49.58	-11.65	37.93	46.00	-8.07	Peak
4	338.948	49.32	-10.07	39.25	46.00	-6.75	Peak
5	350.892	46.25	-9.67	36.58	46.00	-9.42	Peak
6	482.383	42.84	-7.73	35.11	46.00	-10.89	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

Test Mode: Mode 29

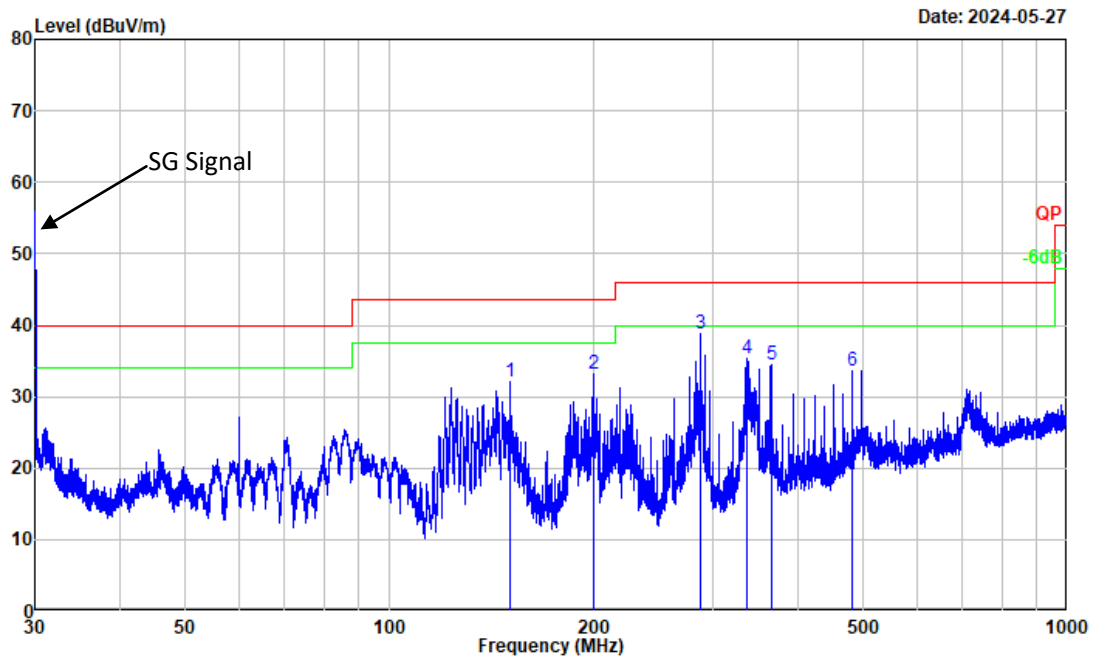


Project No. : 2405T31943E  
Test Mode : DC + Receiver at CW 30MHz  
Test Voltage : DC 12V  
Environment : 23.5°C/74%R.H./99.6kPa  
Tested by : Bard Huang  
Polarization : horizontal  
Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	288.072	55.29	-11.65	43.64	46.00	-2.36	QP
2	338.651	49.79	-10.08	39.71	46.00	-6.29	Peak
3	365.493	48.50	-9.39	39.11	46.00	-6.89	QP
4	394.636	47.68	-8.75	38.93	46.00	-7.07	Peak
5	409.259	48.80	-8.46	40.34	46.00	-5.66	QP
6	453.072	46.59	-8.25	38.34	46.00	-7.66	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain



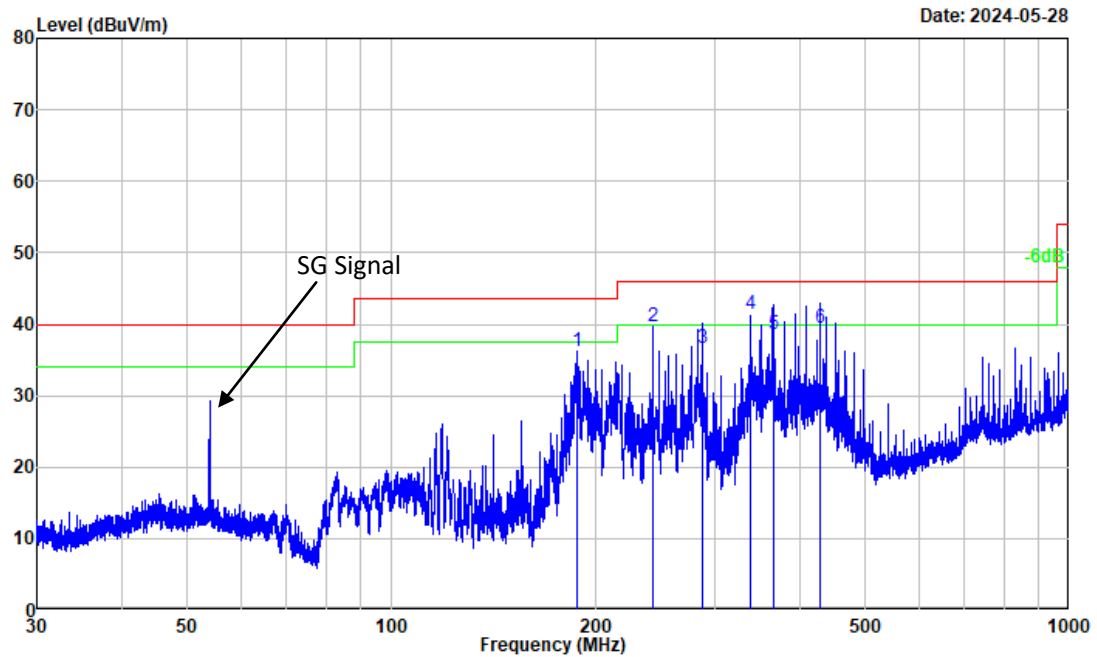


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at CW 30MHz  
 Test Voltage : DC 12V  
 Environment : 23.5°C /74%R.H./99.6kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
<hr/>							
1	151.031	49.34	-17.36	31.98	43.50	-11.52	Peak
2	199.770	47.05	-13.81	33.24	43.50	-10.26	Peak
3	287.441	50.43	-11.67	38.76	46.00	-7.24	Peak
4	336.137	45.49	-10.19	35.30	46.00	-10.70	Peak
5	365.493	43.83	-9.39	34.44	46.00	-11.56	Peak
6	482.383	41.44	-7.73	33.71	46.00	-12.29	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

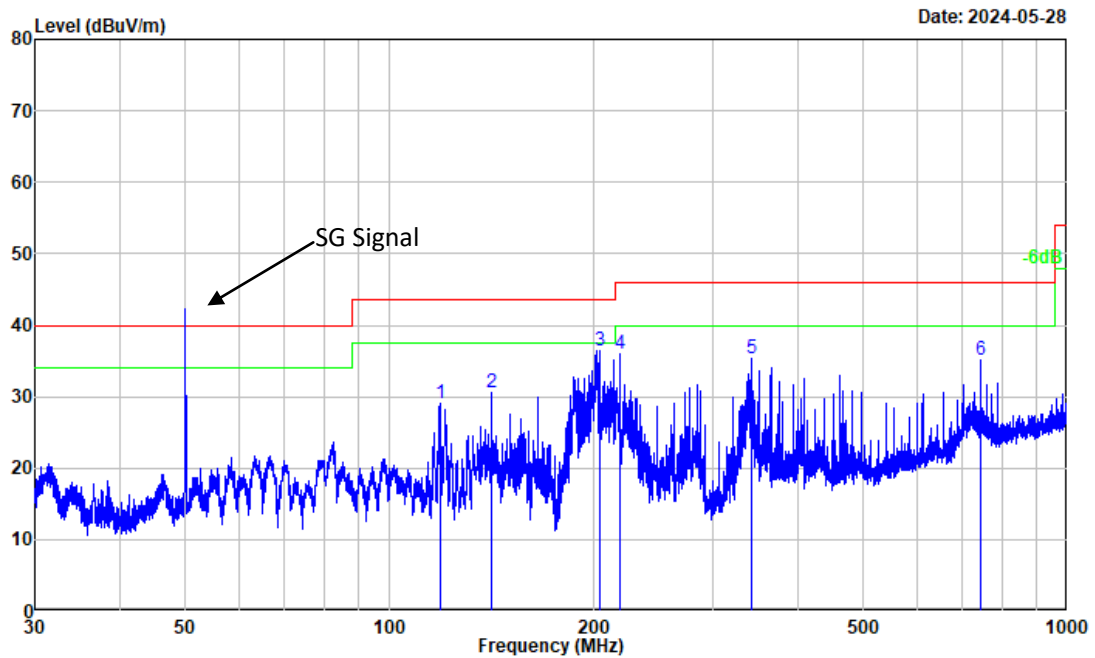
Test Mode: Mode 30



Project No. : 2405T31943E  
Test Mode : DC + Receiver at CW 54MHz  
Test Voltage : DC 12V  
Environment : 22.1°C/70%R.H./99.5kPa  
Tested by : Bard Huang  
Polarization : horizontal  
Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	187.714	51.02	-14.89	36.13	43.50	-7.37	Peak
2	243.654	52.29	-12.56	39.73	46.00	-6.27	Peak
3	288.072	48.19	-11.65	36.54	46.00	-9.46	QP
4	338.503	51.40	-10.09	41.31	46.00	-4.69	QP
5	365.493	47.90	-9.39	38.51	46.00	-7.49	QP
6	428.913	47.71	-8.30	39.41	46.00	-6.59	QP

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

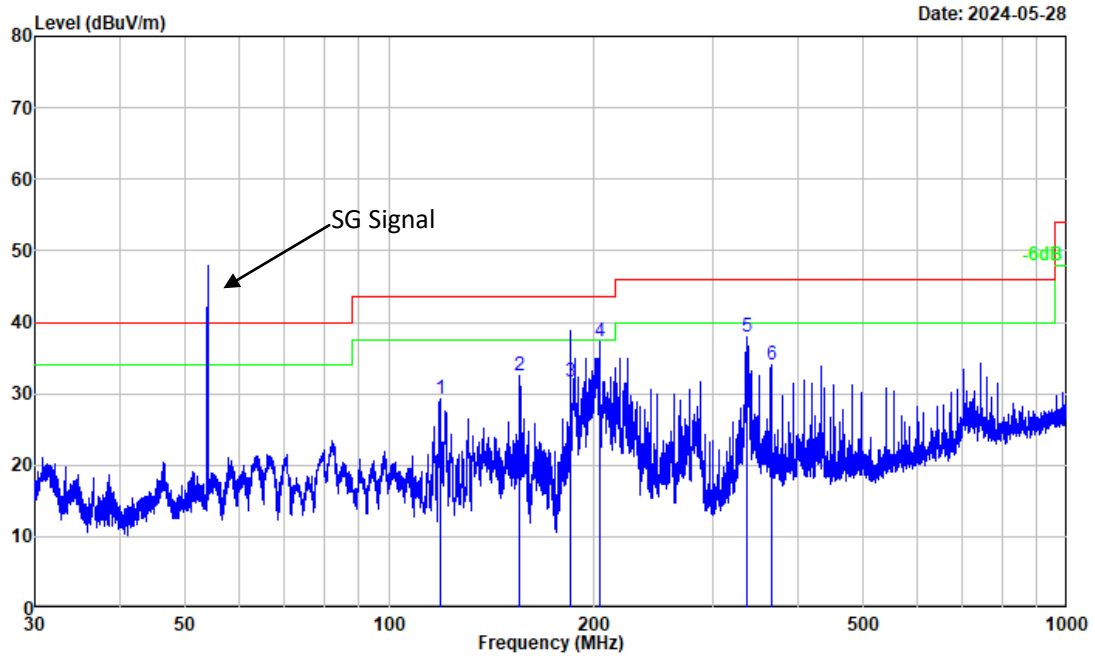


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at CW 50MHz  
 Test Voltage : DC 12V  
 Environment : 22.1°C/70%R.H./99.5kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
<hr/>							
1	118.674	44.73	-15.64	29.09	43.50	-14.41	Peak
2	141.295	48.17	-17.62	30.55	43.50	-12.95	Peak
3	204.645	50.29	-13.82	36.47	43.50	-7.03	Peak
4	219.226	49.72	-13.67	36.05	46.00	-9.95	Peak
5	342.683	45.20	-9.90	35.30	46.00	-10.70	Peak
6	745.492	37.62	-2.50	35.12	46.00	-10.88	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

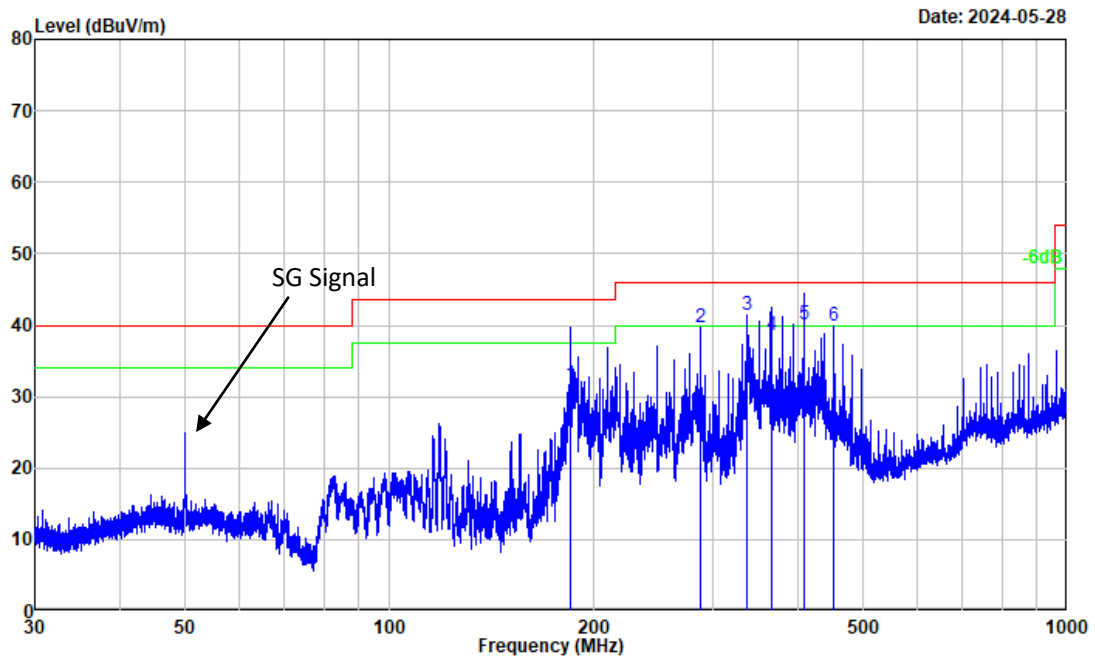
Test Mode: Mode 31



Project No. : 2405T31943E  
Test Mode : DC + Receiver at CW 54MHz  
Test Voltage : DC 12V  
Environment : 22.1°C / 70%R.H. / 99.5kPa  
Tested by : Bard Huang  
Polarization : vertical  
Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	118.778	44.88	-15.64	29.24	43.50	-14.26	Peak
2	155.874	49.61	-17.14	32.47	43.50	-11.03	Peak
3	185.180	46.90	-15.16	31.74	43.50	-11.76	QP
4	204.645	51.09	-13.82	37.27	43.50	-6.23	Peak
5	336.137	48.16	-10.19	37.97	46.00	-8.03	Peak
6	365.493	43.45	-9.39	34.06	46.00	-11.94	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

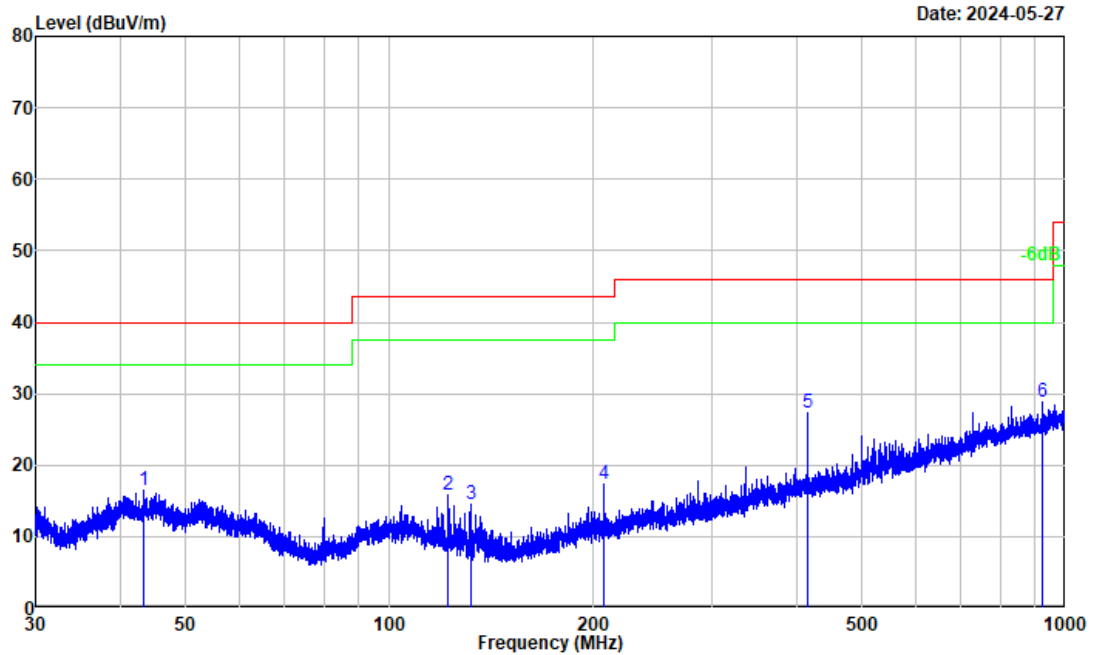


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at CW 50MHz  
 Test Voltage : DC 12V  
 Environment : 22.1°C / 70%R.H. / 99.5kPa  
 Tested by : Bard Huang  
 Polarization : horizontal  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	185.180	46.90	-15.16	31.74	43.50	-11.76	QP
2	288.072	51.29	-11.65	39.64	46.00	-6.36	Peak
3	337.318	51.61	-10.15	41.46	46.00	-4.54	QP
4	365.493	47.90	-9.39	38.51	46.00	-7.49	QP
5	409.259	48.60	-8.46	40.14	46.00	-5.86	QP
6	453.072	48.05	-8.25	39.80	46.00	-6.20	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

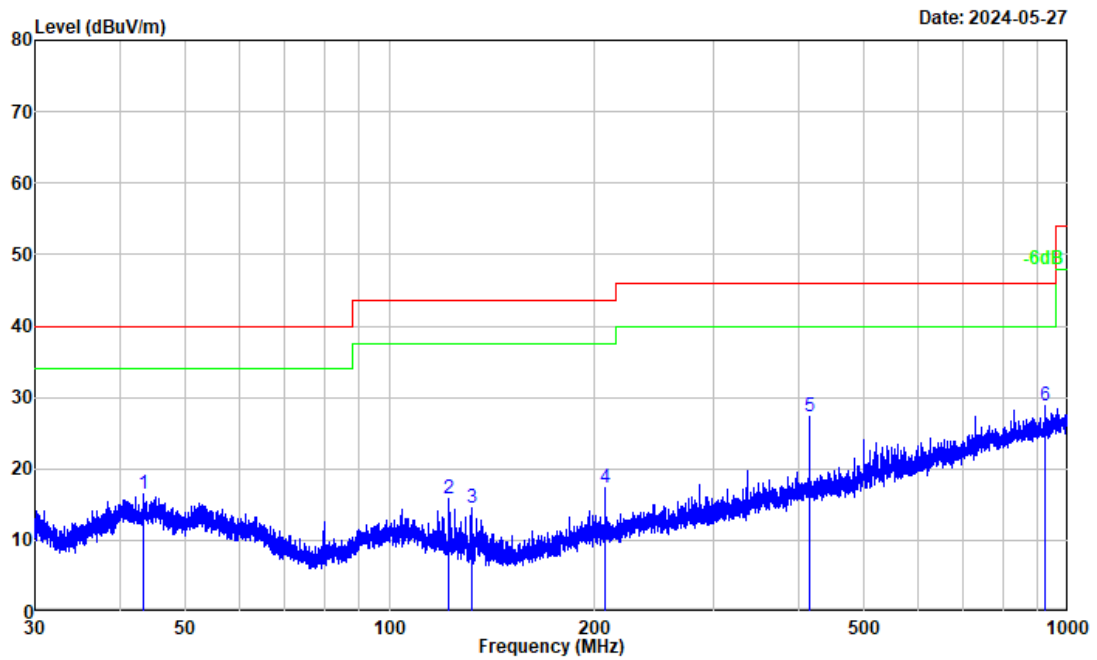
Test Mode: Mode 32



Project No. : 2405T31943E  
Test Mode : Charging  
Test Voltage : AC 120V/60Hz  
Environment : 23.5°C/74%R.H./99.6kPa  
Tested by : Bard Huang  
Polarization : horizontal  
Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	43.451	28.90	-12.36	16.54	40.00	-23.46	Peak
2	122.265	32.21	-16.28	15.93	43.50	-27.57	Peak
3	131.898	31.78	-17.36	14.42	43.50	-29.08	Peak
4	207.992	31.30	-13.88	17.42	43.50	-26.08	Peak
5	416.134	35.73	-8.39	27.34	46.00	-18.66	Peak
6	924.531	29.04	-0.30	28.74	46.00	-17.26	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain



Project No. : 2405T31943E  
 Test Mode : Charging  
 Test Voltage : AC 120V/60Hz  
 Environment : 23.5°C/74%R.H./99.6kPa  
 Tested by : Bard Huang  
 Polarization : horizontal  
 Remark : /

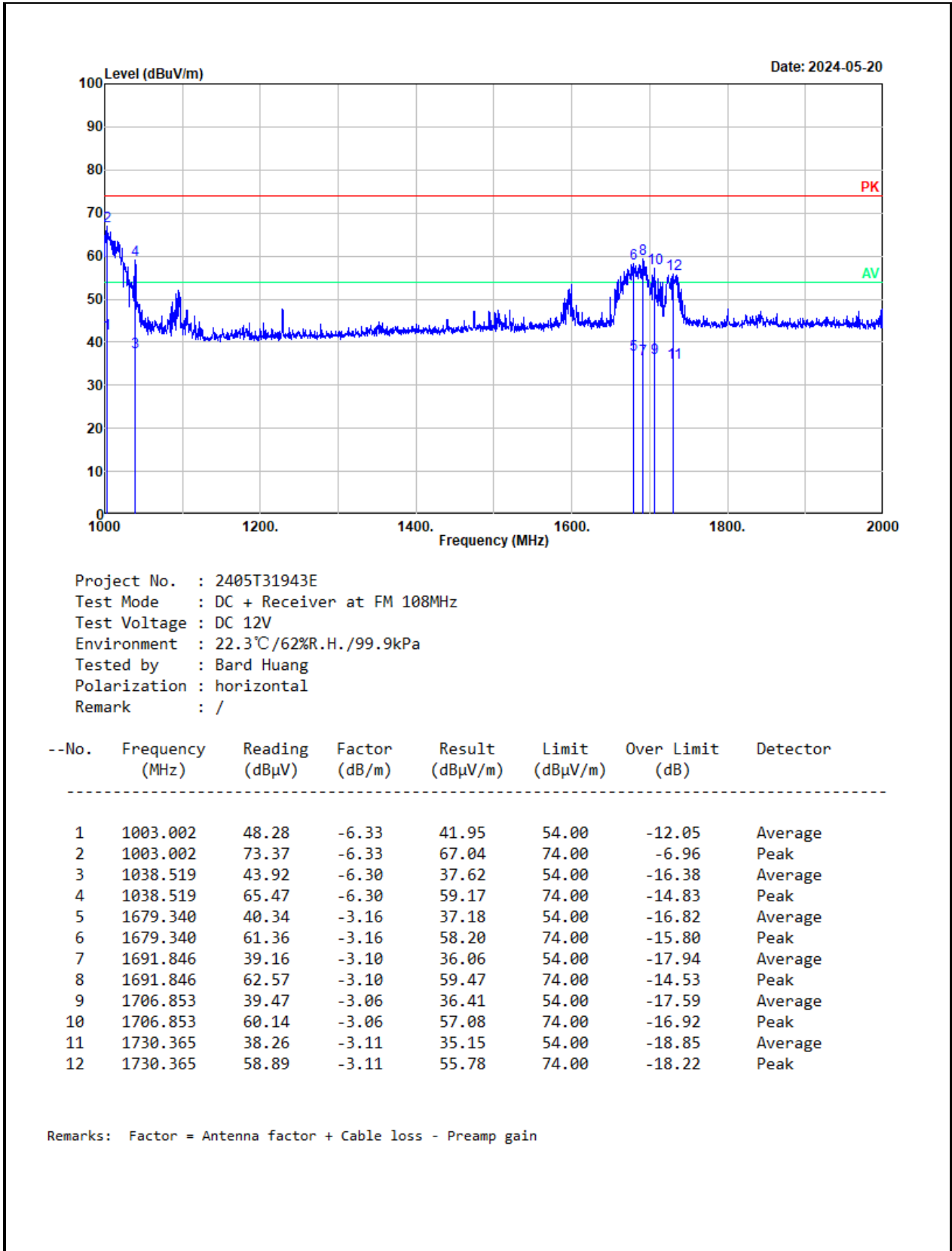
--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
-----							
1	43.451	28.90	-12.36	16.54	40.00	-23.46	Peak
2	122.265	32.21	-16.28	15.93	43.50	-27.57	Peak
3	131.898	31.78	-17.36	14.42	43.50	-29.08	Peak
4	207.992	31.30	-13.88	17.42	43.50	-26.08	Peak
5	416.134	35.73	-8.39	27.34	46.00	-18.66	Peak
6	924.531	29.04	-0.30	28.74	46.00	-17.26	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

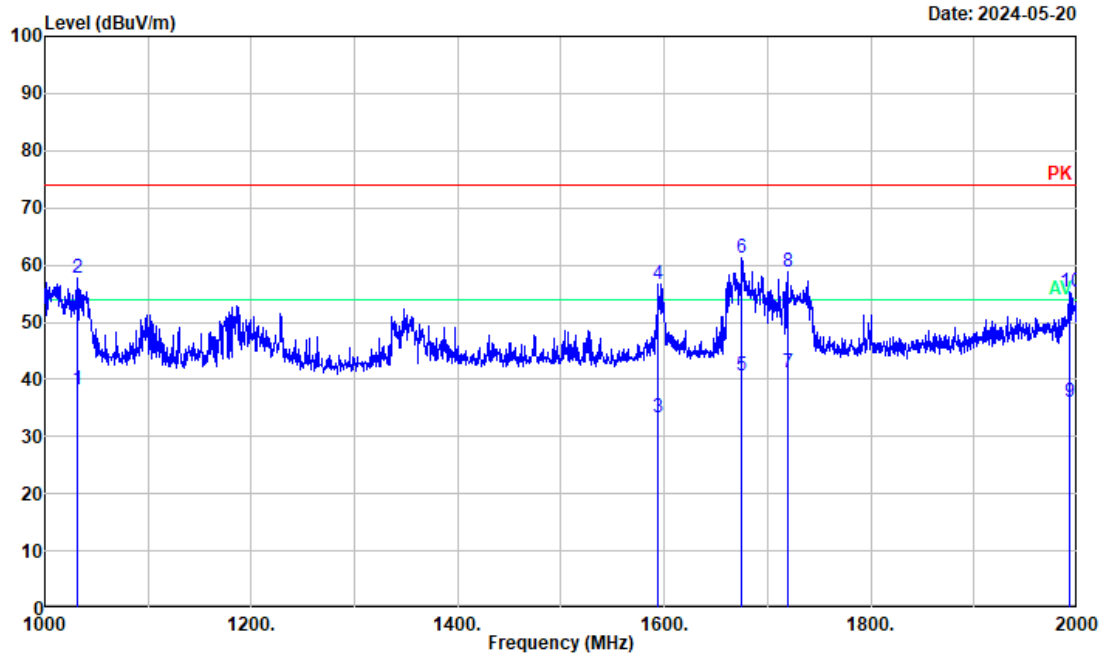
**Above 1GHz:**

<b>Test Date:</b>	2024-05-20	<b>Test By:</b>	Bard Huang
<b>Environment condition:</b>	Temperature: 22.3°C; Relative Humidity:62%; ATM Pressure:99.9kPa		

Test Mode: Mode 8





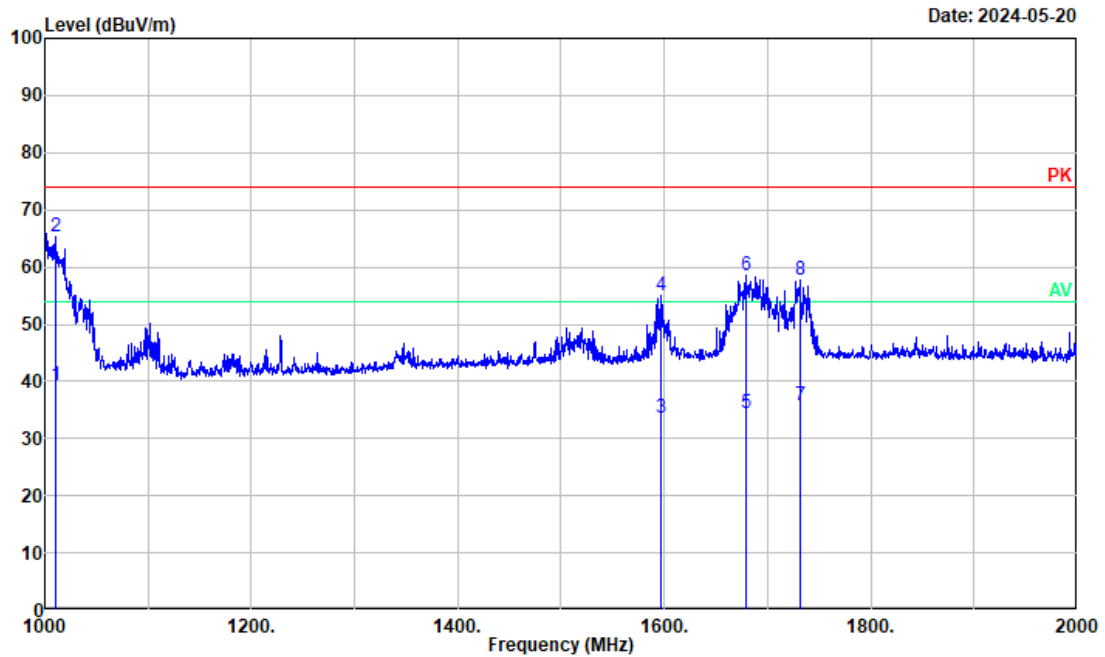


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at FM 108MHz  
 Test Voltage : DC 12V  
 Environment : 22.3°C / 62%R.H. / 99.9kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
-----							
1	1031.516	44.59	-6.30	38.29	54.00	-15.71	Average
2	1031.516	63.93	-6.30	57.63	74.00	-16.37	Peak
3	1594.297	37.18	-3.74	33.44	54.00	-20.56	Average
4	1594.297	60.28	-3.74	56.54	74.00	-17.46	Peak
5	1675.338	43.93	-3.18	40.75	54.00	-13.25	Average
6	1675.338	64.49	-3.18	61.31	74.00	-12.69	Peak
7	1719.360	44.19	-3.09	41.10	54.00	-12.90	Average
8	1719.360	61.85	-3.09	58.76	74.00	-15.24	Peak
9	1991.996	40.25	-4.15	36.10	54.00	-17.90	Average
10	1991.996	59.52	-4.15	55.37	74.00	-18.63	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

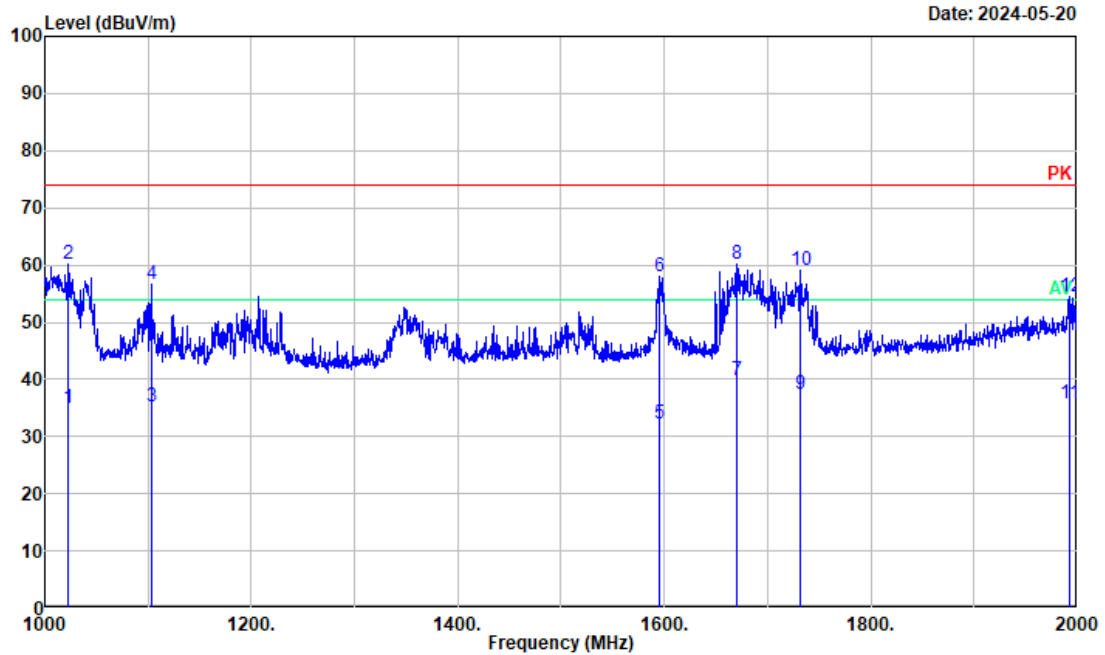
Test Mode: Mode 14



Project No. : 2405T31943E  
Test Mode : DC + Receiver at AM 108MHz  
Test Voltage : DC 12V  
Environment : 22.3°C/62%R.H./99.9kPa  
Tested by : Bard Huang  
Polarization : horizontal  
Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	1010.005	45.53	-6.32	39.21	54.00	-14.79	Average
2	1010.005	71.75	-6.32	65.43	74.00	-8.57	Peak
3	1597.299	37.19	-3.71	33.48	54.00	-20.52	Average
4	1597.299	58.71	-3.71	55.00	74.00	-19.00	Peak
5	1678.839	37.55	-3.16	34.39	54.00	-19.61	Average
6	1678.839	61.62	-3.16	58.46	74.00	-15.54	Peak
7	1731.866	38.92	-3.11	35.81	54.00	-18.19	Average
8	1731.866	60.90	-3.11	57.79	74.00	-16.21	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

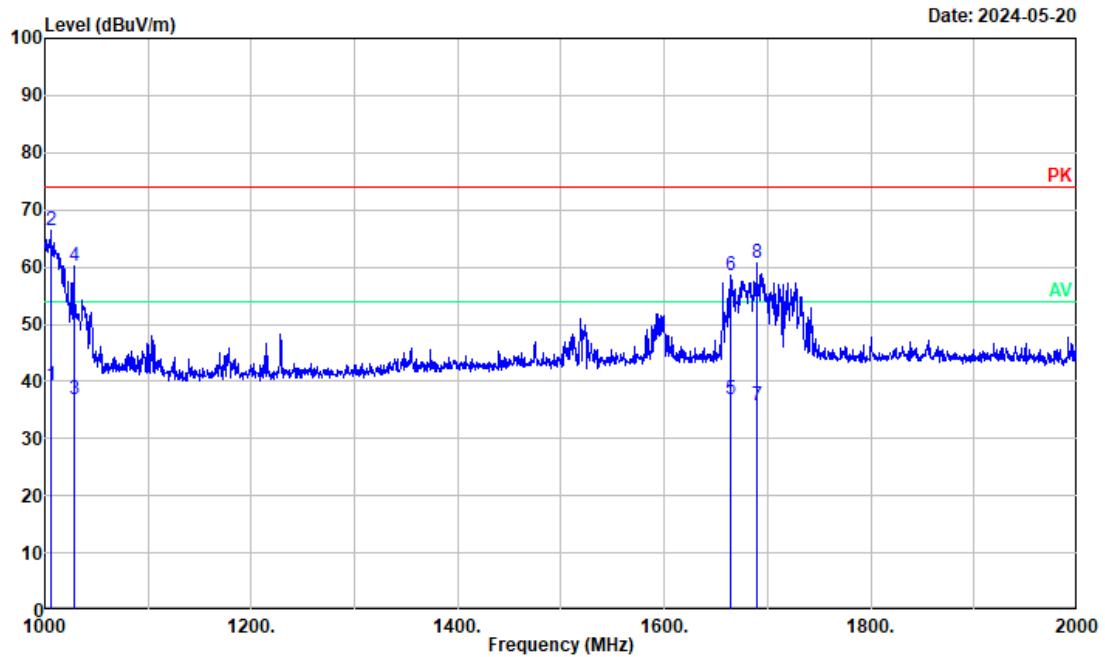


Project No. : 2405T31943E  
Test Mode : DC + Receiver at AM 108MHz  
Test Voltage : DC 12V  
Environment : 22.3°C / 62%R.H. / 99.9kPa  
Tested by : Bard Huang  
Polarization : vertical  
Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
<hr/>							
1	1022.011	41.24	-6.32	34.92	54.00	-19.08	Average
2	1022.011	66.57	-6.32	60.25	74.00	-13.75	Peak
3	1103.052	41.36	-6.23	35.13	54.00	-18.87	Average
4	1103.052	62.97	-6.23	56.74	74.00	-17.26	Peak
5	1594.797	36.11	-3.73	32.38	54.00	-21.62	Average
6	1594.797	61.77	-3.73	58.04	74.00	-15.96	Peak
7	1669.835	43.18	-3.21	39.97	54.00	-14.03	Average
8	1669.835	63.51	-3.21	60.30	74.00	-13.70	Peak
9	1732.366	40.49	-3.11	37.38	54.00	-16.62	Average
10	1732.366	62.28	-3.11	59.17	74.00	-14.83	Peak
11	1991.996	39.93	-4.15	35.78	54.00	-18.22	Average
12	1991.996	58.68	-4.15	54.53	74.00	-19.47	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

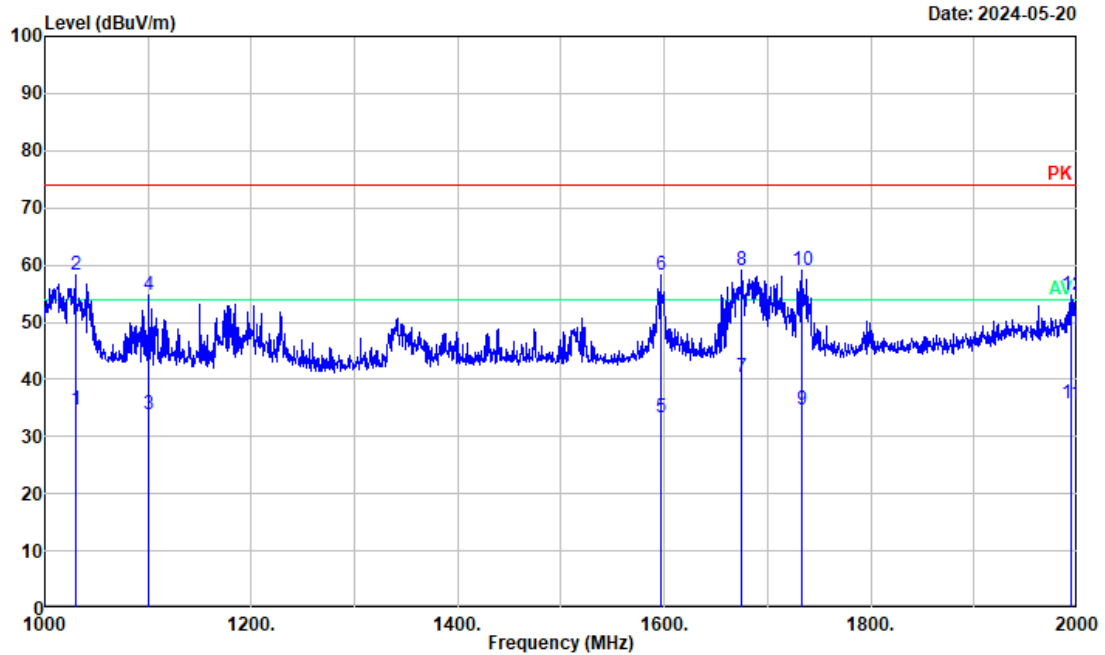
Test Mode: Mode 15



Project No. : 2405T31943E  
Test Mode : DC + Receiver at AM 122MHz  
Test Voltage : DC 12V  
Environment : 22.3°C/62%R.H./99.9kPa  
Tested by : Bard Huang  
Polarization : horizontal  
Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	1006.003	45.71	-6.32	39.39	54.00	-14.61	Average
2	1006.003	72.60	-6.32	66.28	74.00	-7.72	Peak
3	1028.014	43.16	-6.30	36.86	54.00	-17.14	Average
4	1028.014	66.37	-6.30	60.07	74.00	-13.93	Peak
5	1663.832	40.11	-3.25	36.86	54.00	-17.14	Average
6	1663.832	61.75	-3.25	58.50	74.00	-15.50	Peak
7	1689.845	38.78	-3.11	35.67	54.00	-18.33	Average
8	1689.845	63.85	-3.11	60.74	74.00	-13.26	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

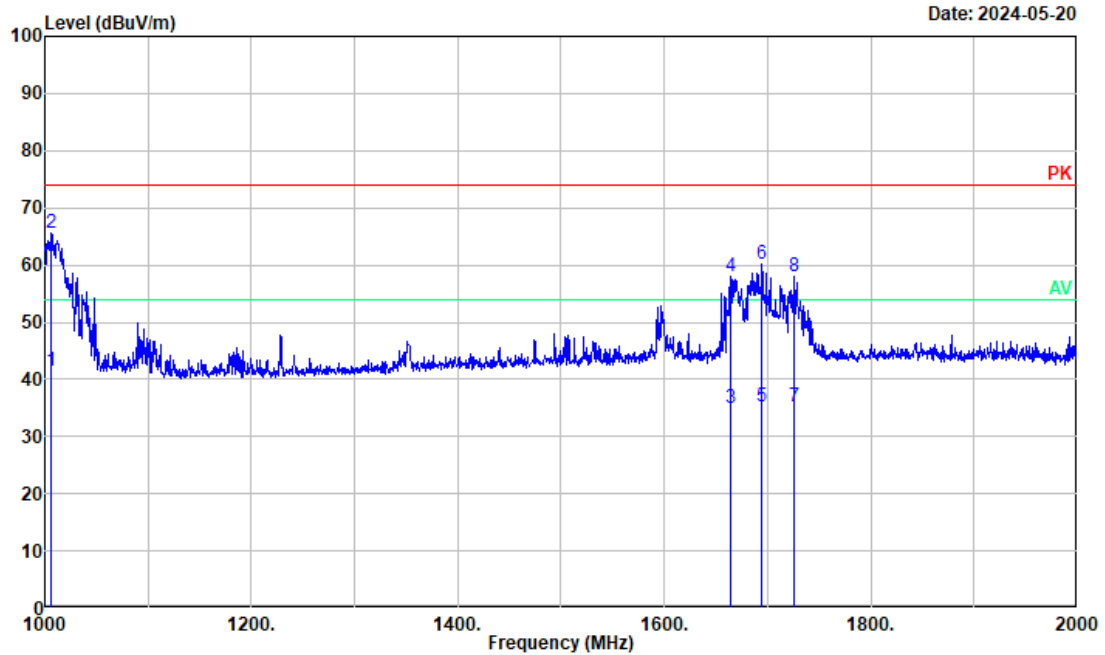


Project No. : 2405T31943E  
 Test Mode : DC + Receiver at AM 122MHz  
 Test Voltage : DC 12V  
 Environment : 22.3°C / 62%R.H. / 99.9kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
-----							
1	1029.515	40.87	-6.30	34.57	54.00	-19.43	Average
2	1029.515	64.66	-6.30	58.36	74.00	-15.64	Peak
3	1101.051	40.19	-6.25	33.94	54.00	-20.06	Average
4	1101.051	60.92	-6.25	54.67	74.00	-19.33	Peak
5	1596.298	37.07	-3.72	33.35	54.00	-20.65	Average
6	1596.298	62.08	-3.72	58.36	74.00	-15.64	Peak
7	1674.837	43.70	-3.19	40.51	54.00	-13.49	Average
8	1674.837	62.37	-3.19	59.18	74.00	-14.82	Peak
9	1732.866	37.88	-3.11	34.77	54.00	-19.23	Average
10	1732.866	62.15	-3.11	59.04	74.00	-14.96	Peak
11	1993.497	39.83	-4.16	35.67	54.00	-18.33	Average
12	1993.497	58.85	-4.16	54.69	74.00	-19.31	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

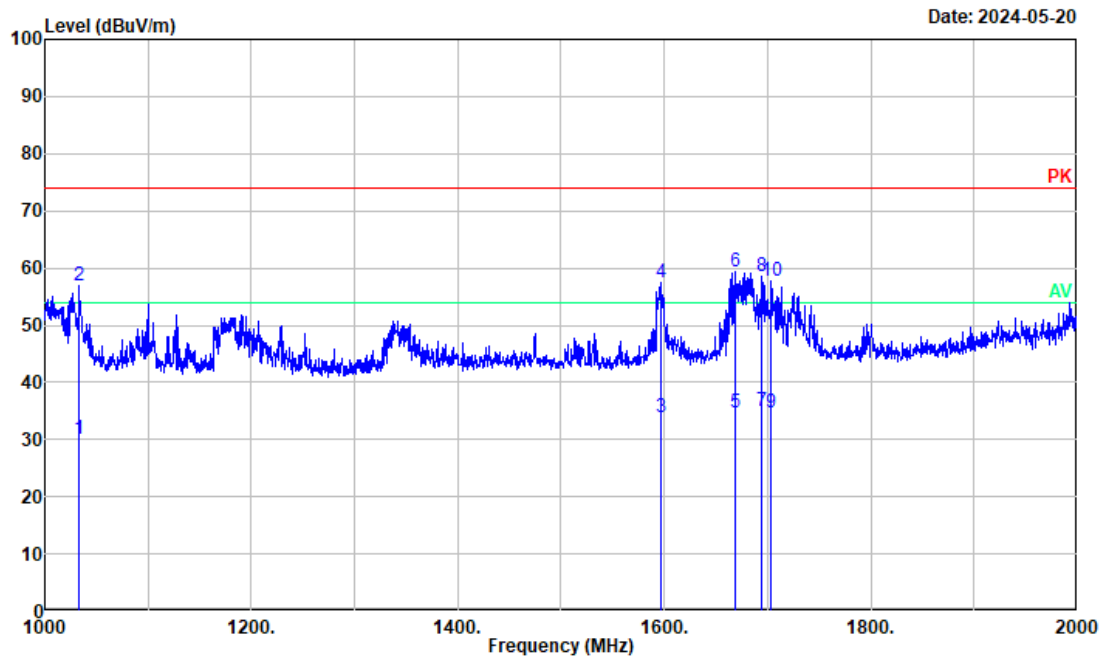
Test Mode: Mode 16



Project No. : 2405T31943E  
Test Mode : DC + Receiver at AM 136MHz  
Test Voltage : DC 12V  
Environment : 22.3°C/62%R.H./99.9kPa  
Tested by : Bard Huang  
Polarization : horizontal  
Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
1	1006.003	47.87	-6.32	41.55	54.00	-12.45	Average
2	1006.003	71.81	-6.32	65.49	74.00	-8.51	Peak
3	1664.832	38.18	-3.24	34.94	54.00	-19.06	Average
4	1664.832	61.13	-3.24	57.89	74.00	-16.11	Peak
5	1694.847	38.29	-3.08	35.21	54.00	-18.79	Average
6	1694.847	63.37	-3.08	60.29	74.00	-13.71	Peak
7	1725.363	38.44	-3.10	35.34	54.00	-18.66	Average
8	1725.363	60.96	-3.10	57.86	74.00	-16.14	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain



Project No. : 2405T31943E  
 Test Mode : DC + Receiver at AM 136MHz  
 Test Voltage : DC 12V  
 Environment : 22.3°C / 62%R.H. / 99.9kPa  
 Tested by : Bard Huang  
 Polarization : vertical  
 Remark : /

--No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Over Limit (dB)	Detector
-----							
1	1033.517	36.30	-6.30	30.00	54.00	-24.00	Average
2	1033.517	63.15	-6.30	56.85	74.00	-17.15	Peak
3	1596.298	37.64	-3.72	33.92	54.00	-20.08	Average
4	1596.298	61.12	-3.72	57.40	74.00	-16.60	Peak
5	1668.334	38.02	-3.22	34.80	54.00	-19.20	Average
6	1668.334	62.66	-3.22	59.44	74.00	-14.56	Peak
7	1694.847	38.06	-3.08	34.98	54.00	-19.02	Average
8	1694.847	61.56	-3.08	58.48	74.00	-15.52	Peak
9	1703.852	37.77	-3.06	34.71	54.00	-19.29	Average
10	1703.852	60.70	-3.06	57.64	74.00	-16.36	Peak

Remarks: Factor = Antenna factor + Cable loss - Preamp gain

**Remark:**

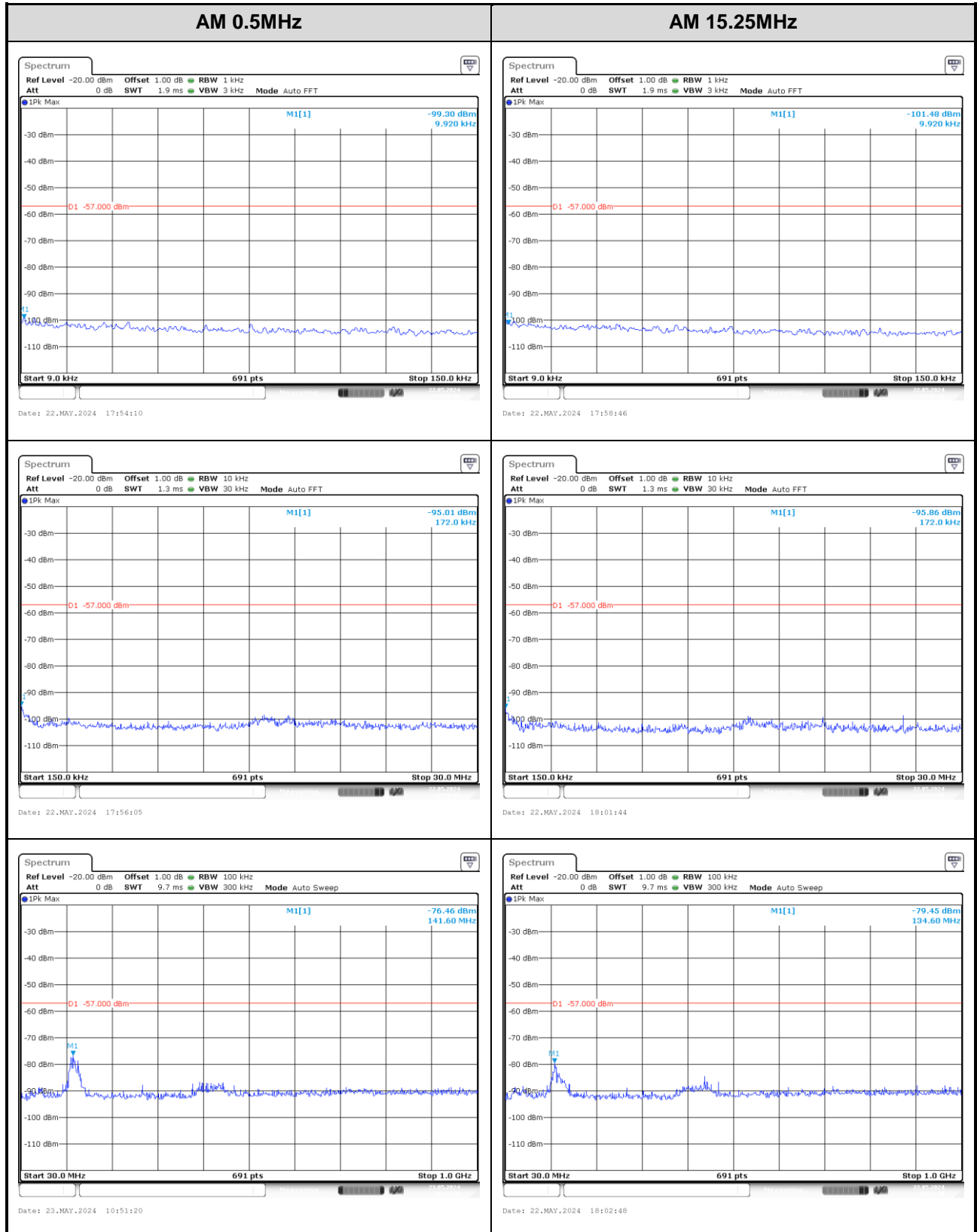
Result = Reading + Factor

Factor = Antenna factor + Cable loss – Amplifier gain

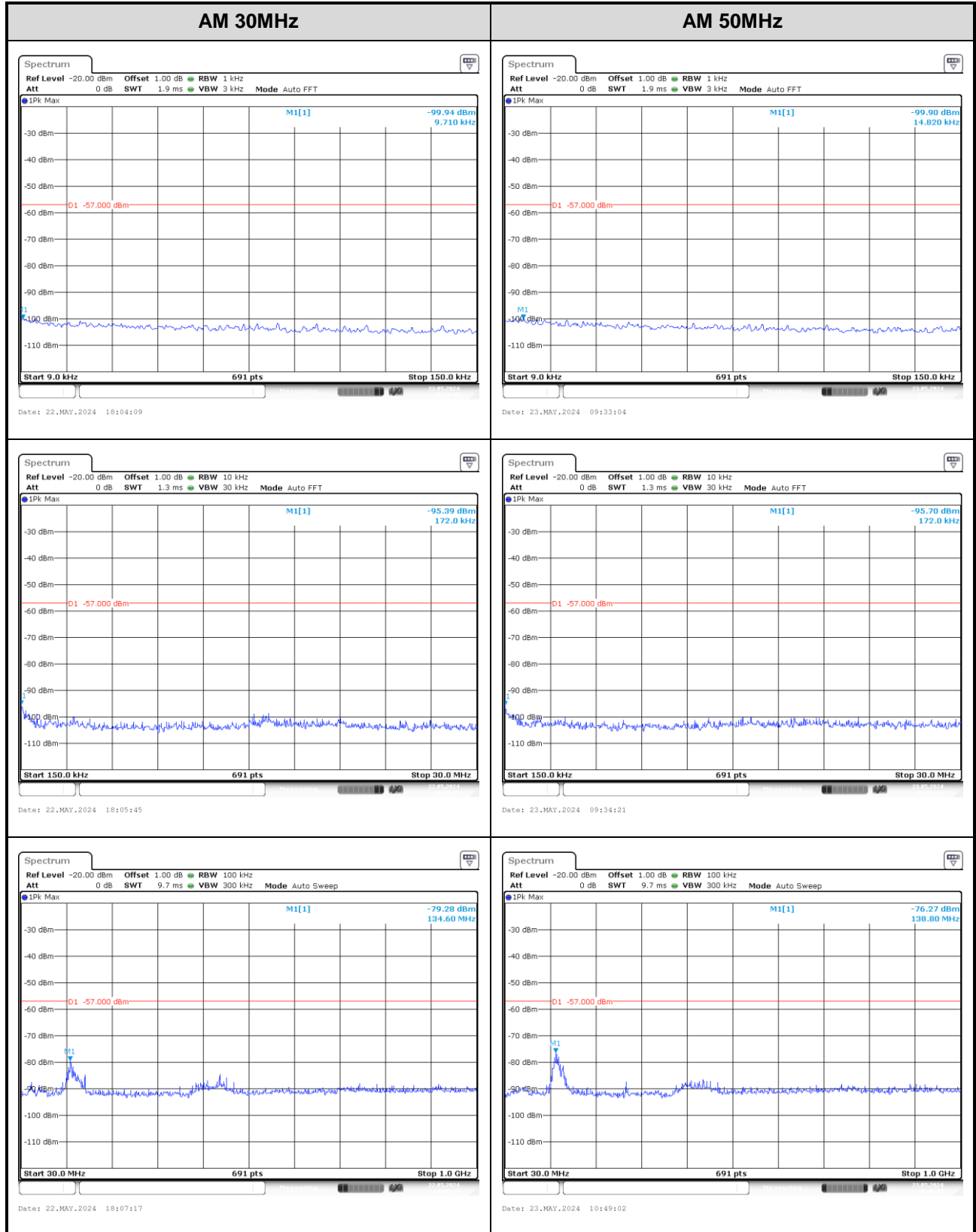
Over Limit = Result – Limit

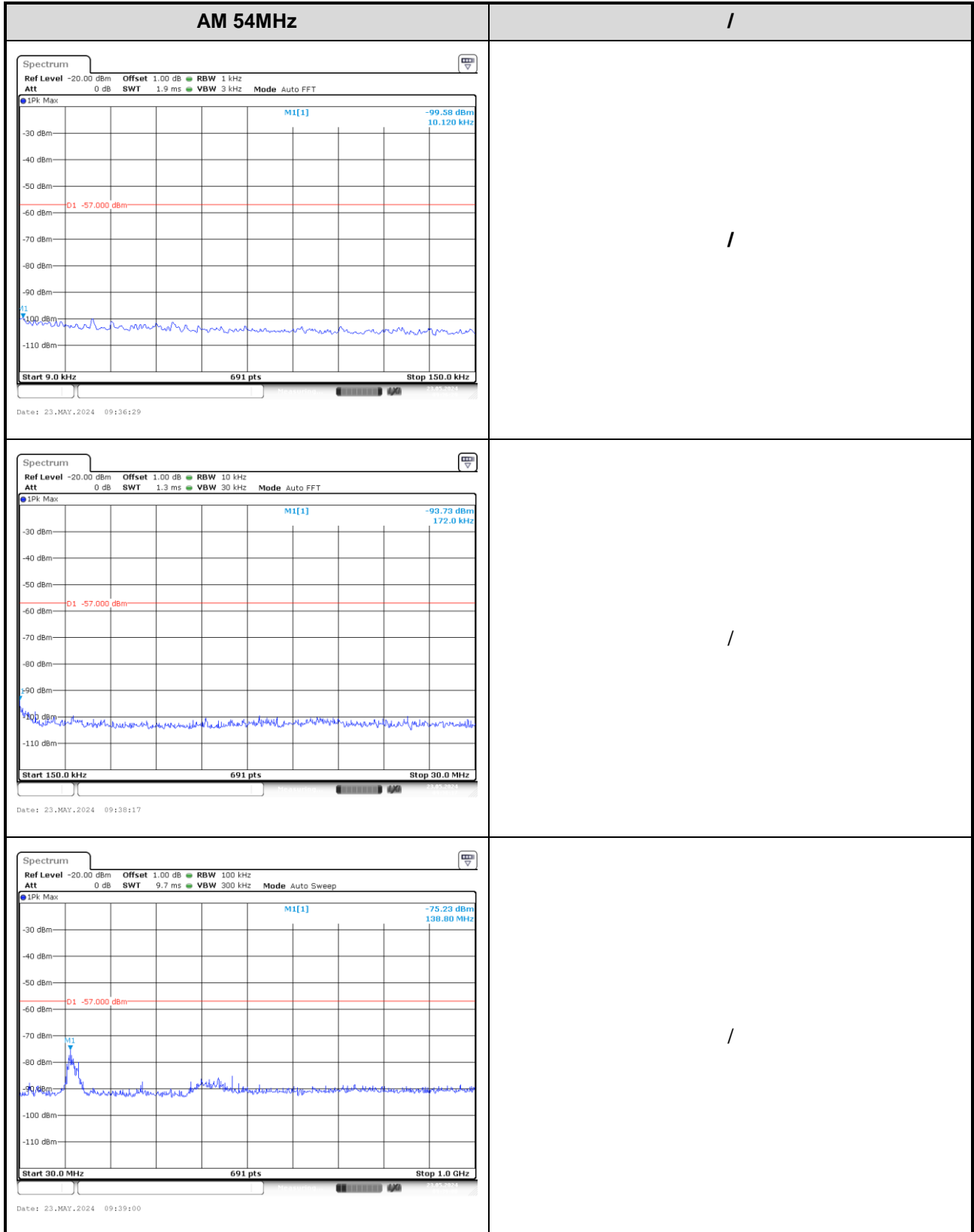
### 3.5 Antenna power conduction for receivers

Test Date:	2024-05-22~2024-05-23	Test By:	Ryan Zhang
Environment condition:	Temperature: 21.8~23.4°C; Relative Humidity:52~56%; ATM Pressure: 100.8~100.9kPa		

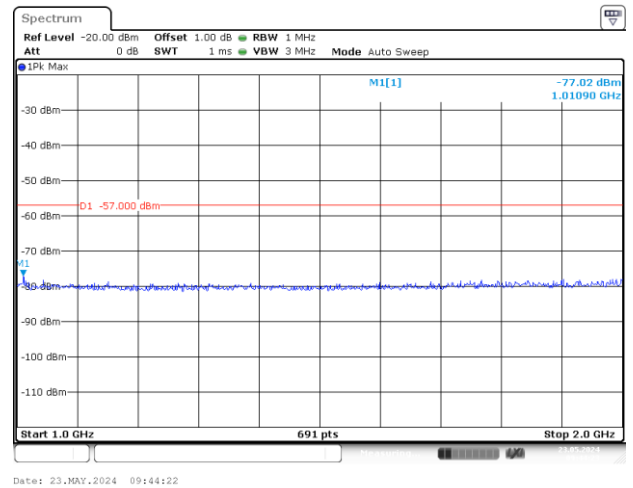
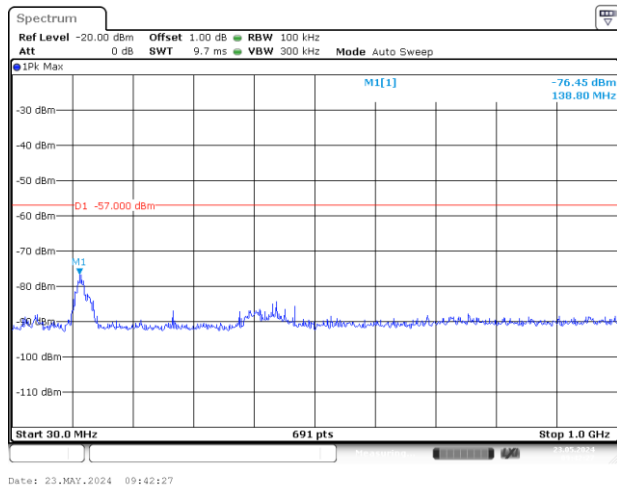
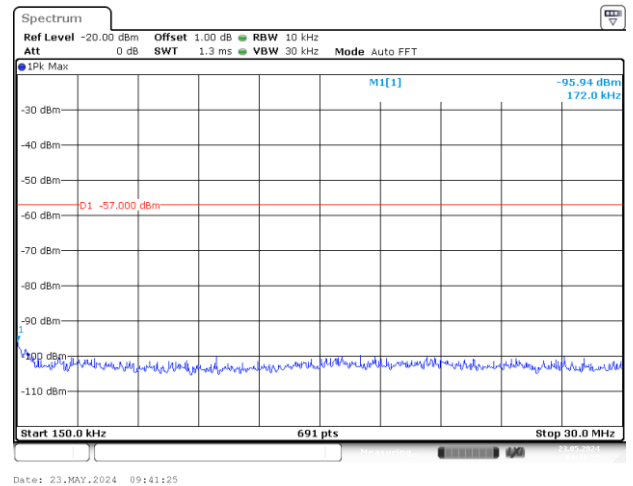
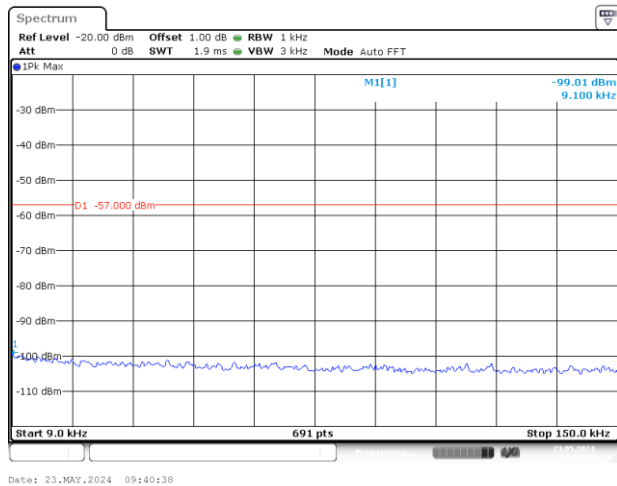




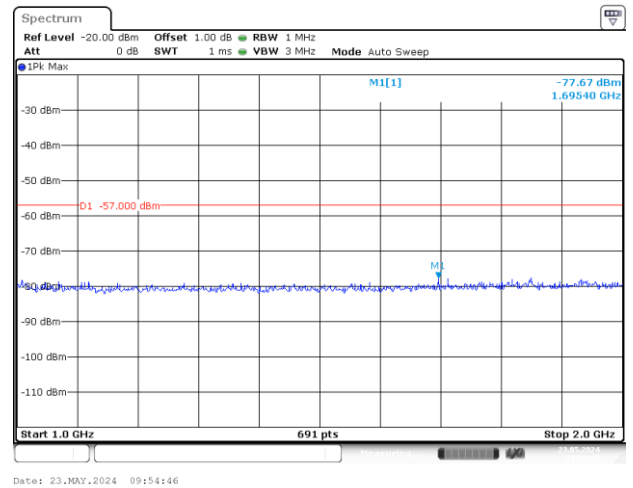
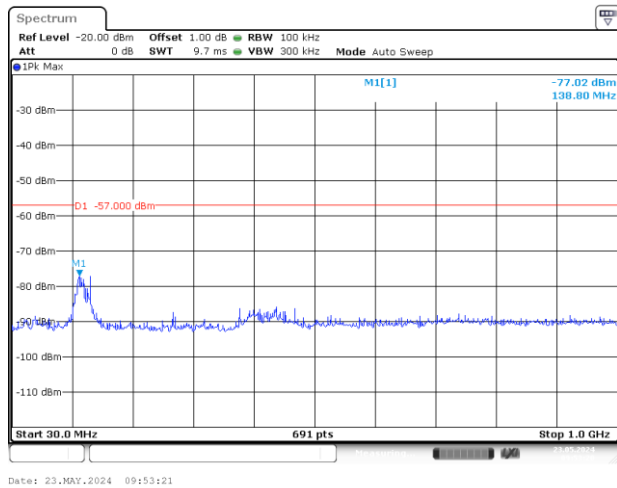
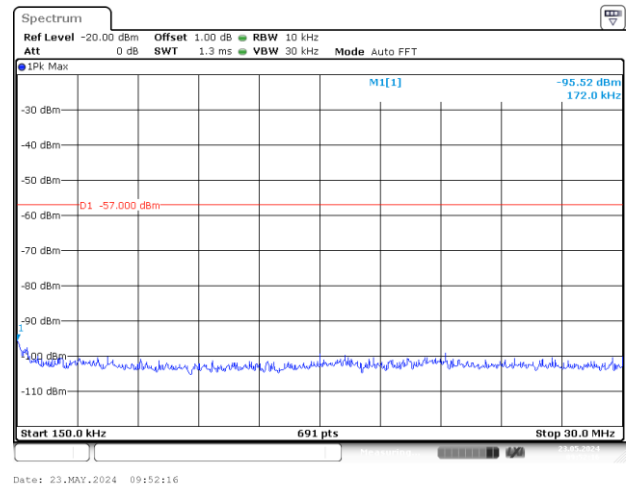
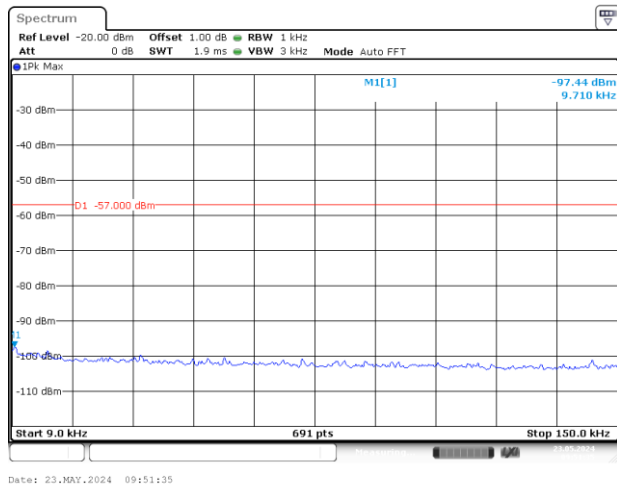




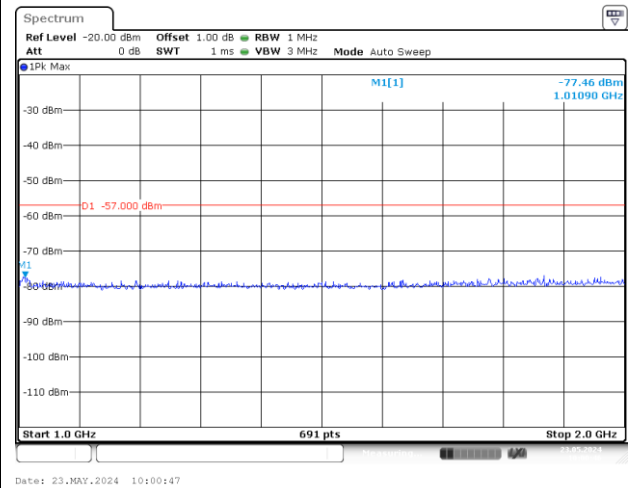
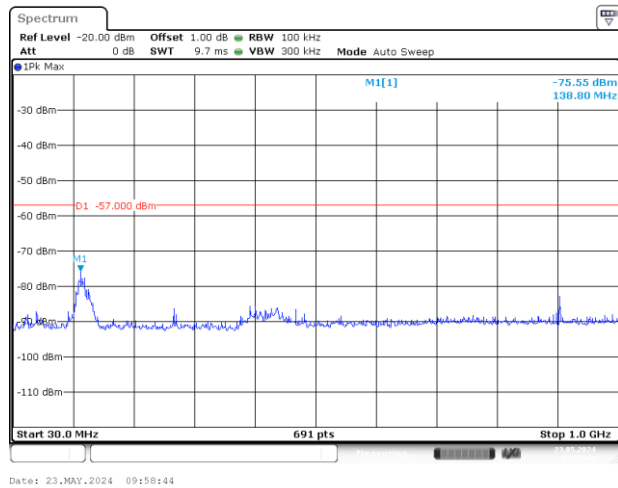
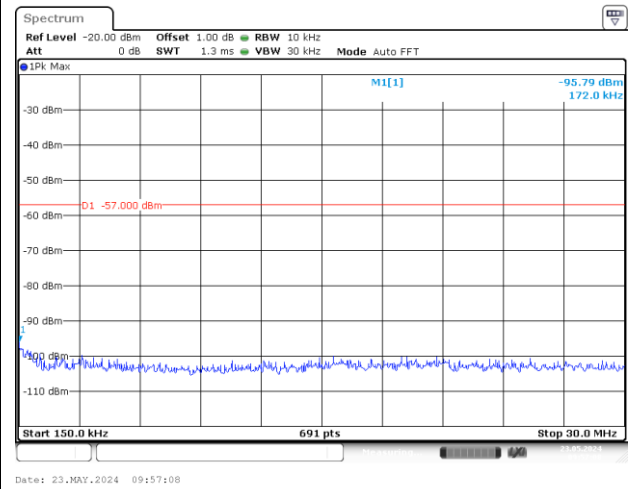
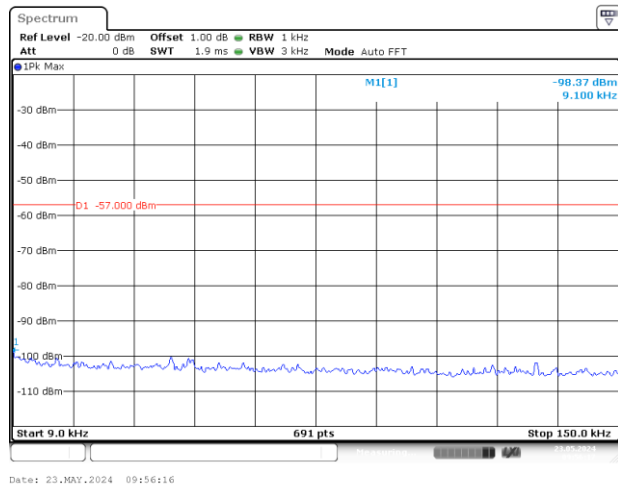
## AM 108MHz

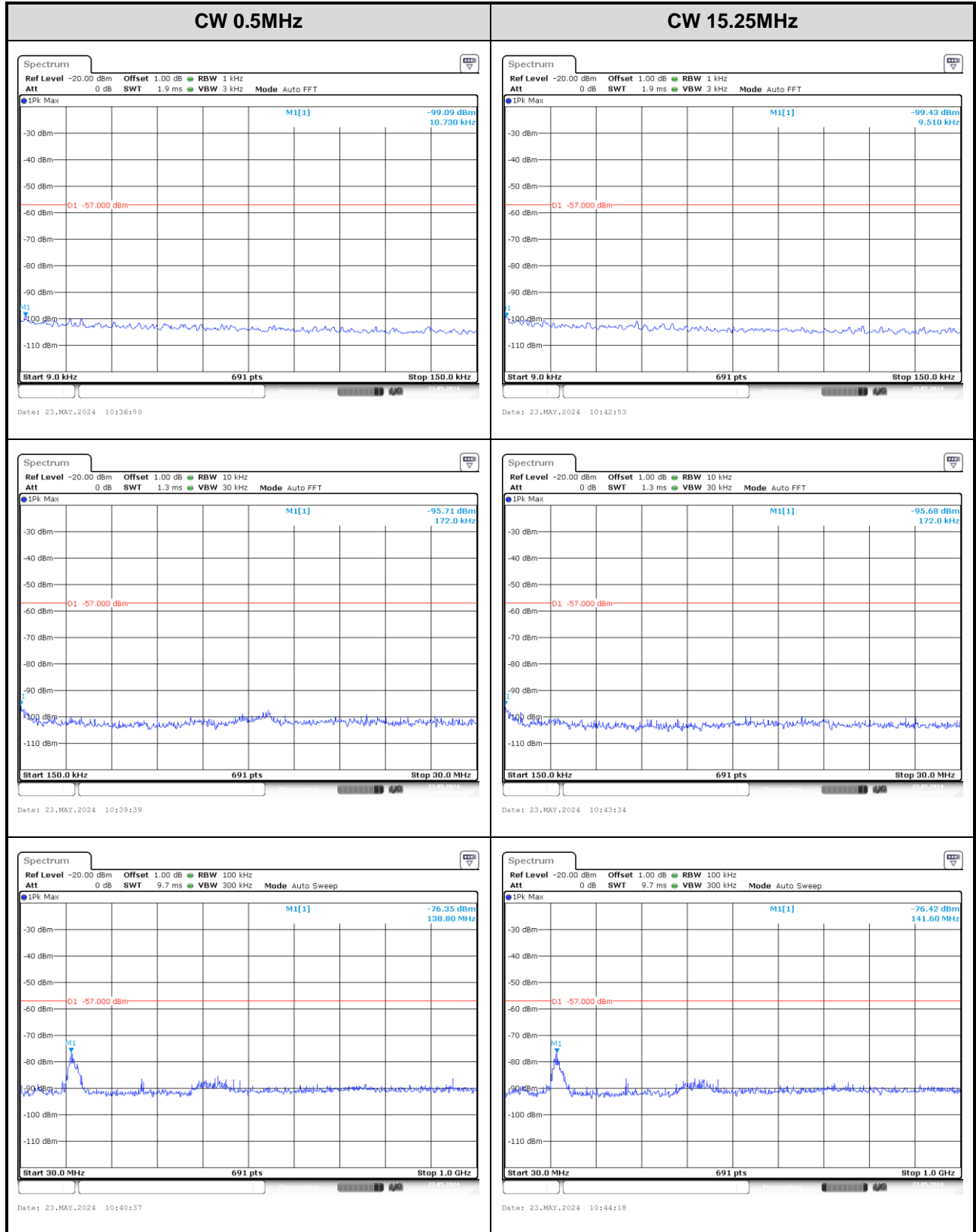


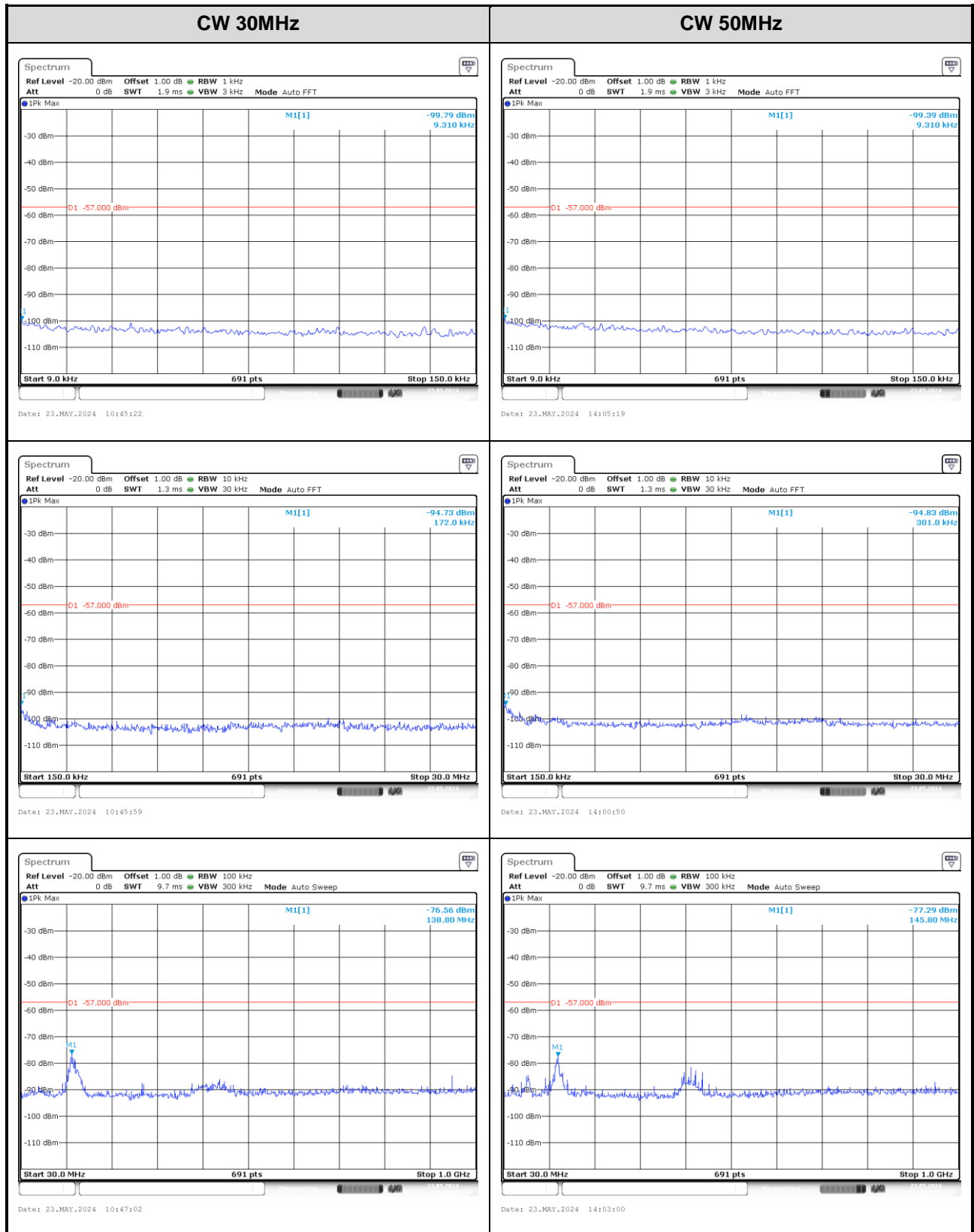
## AM 122MHz

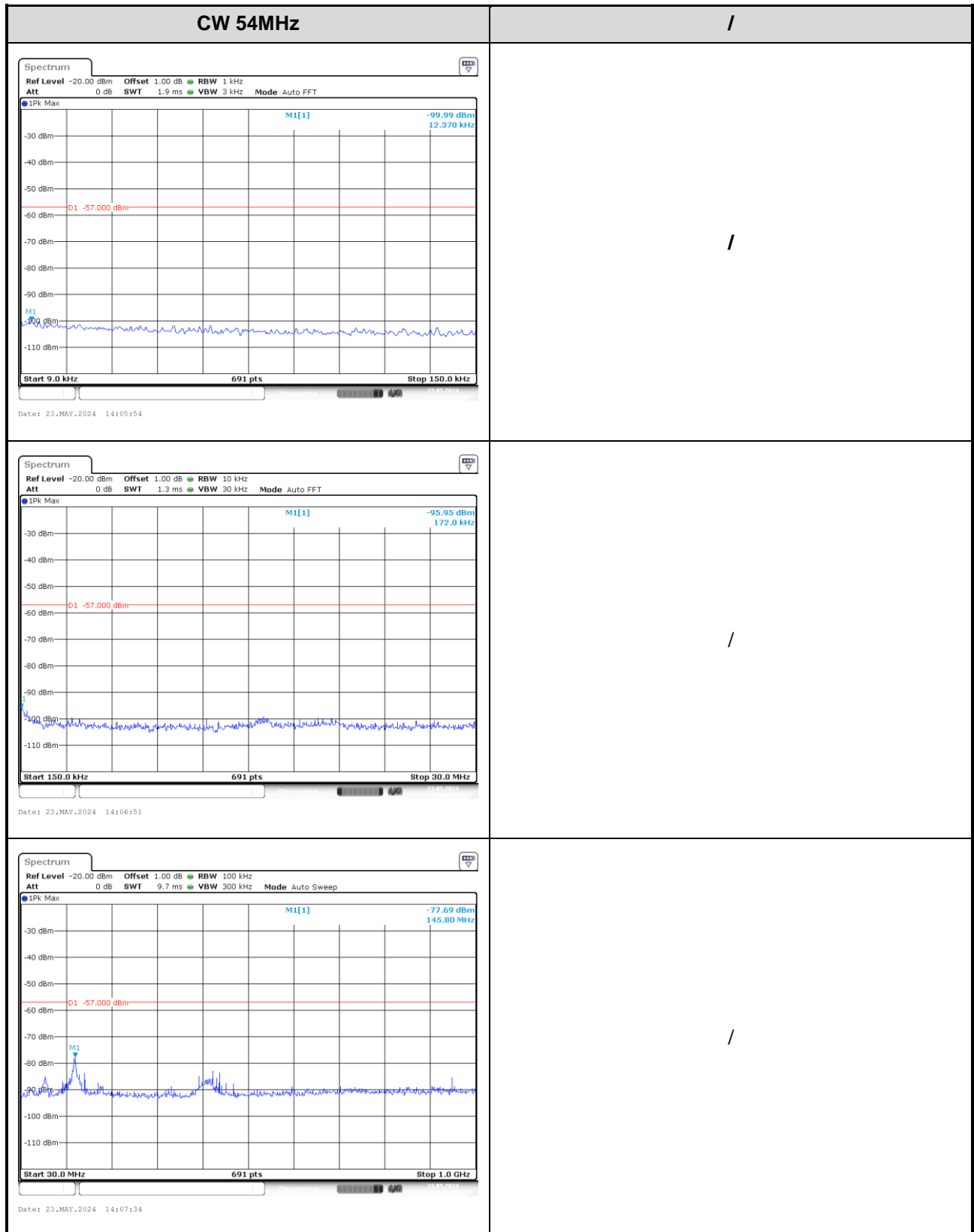


## AM 136MHz

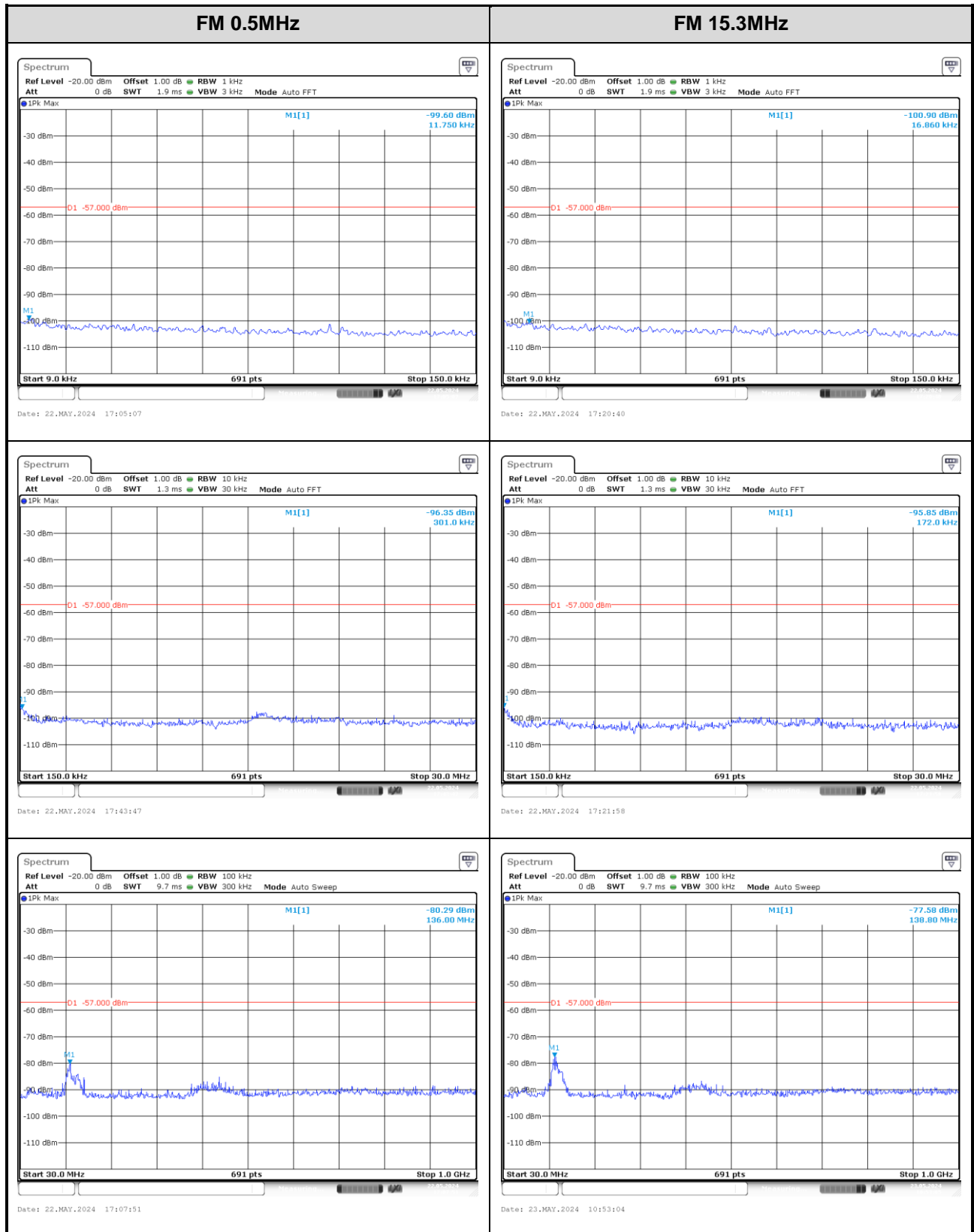


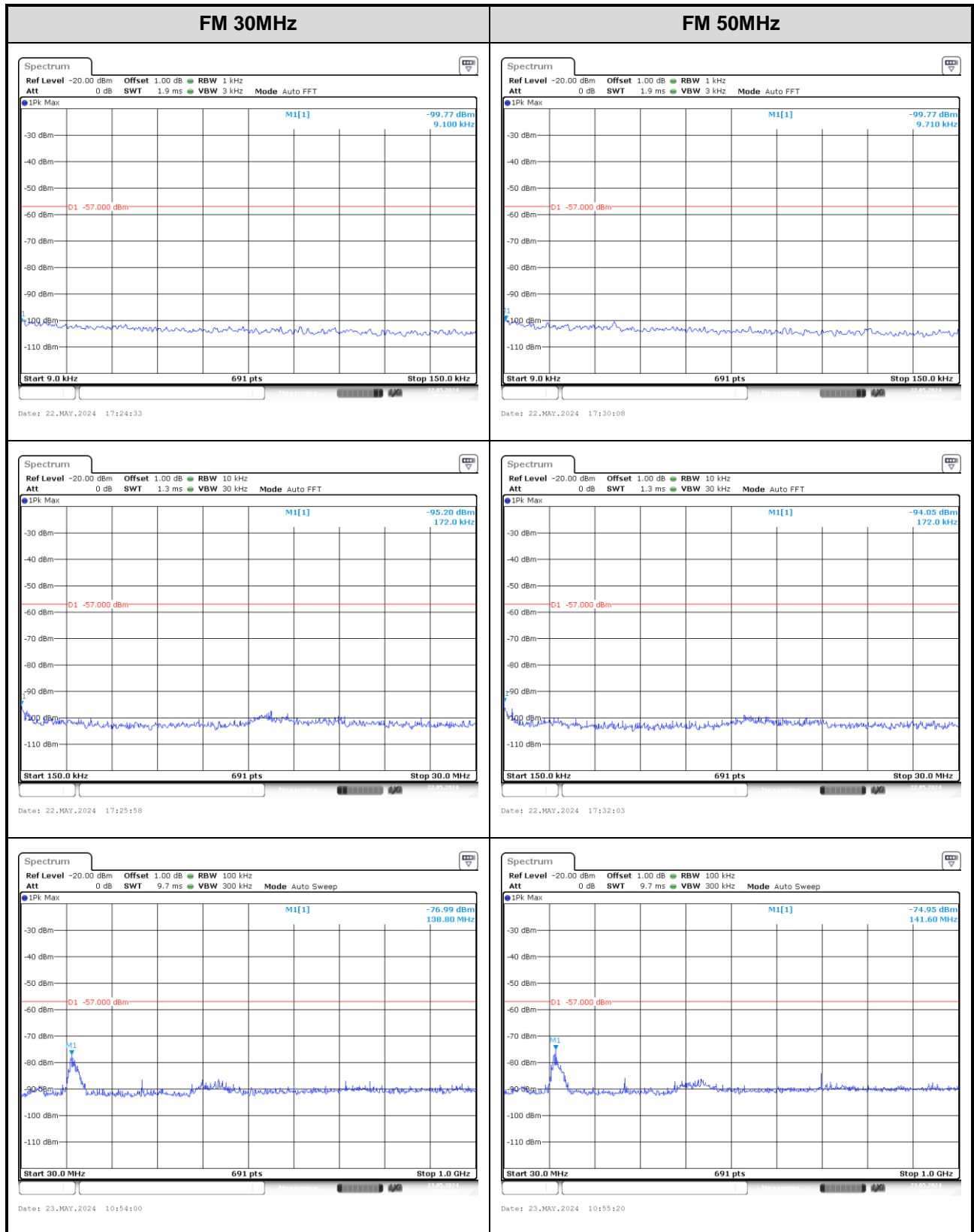


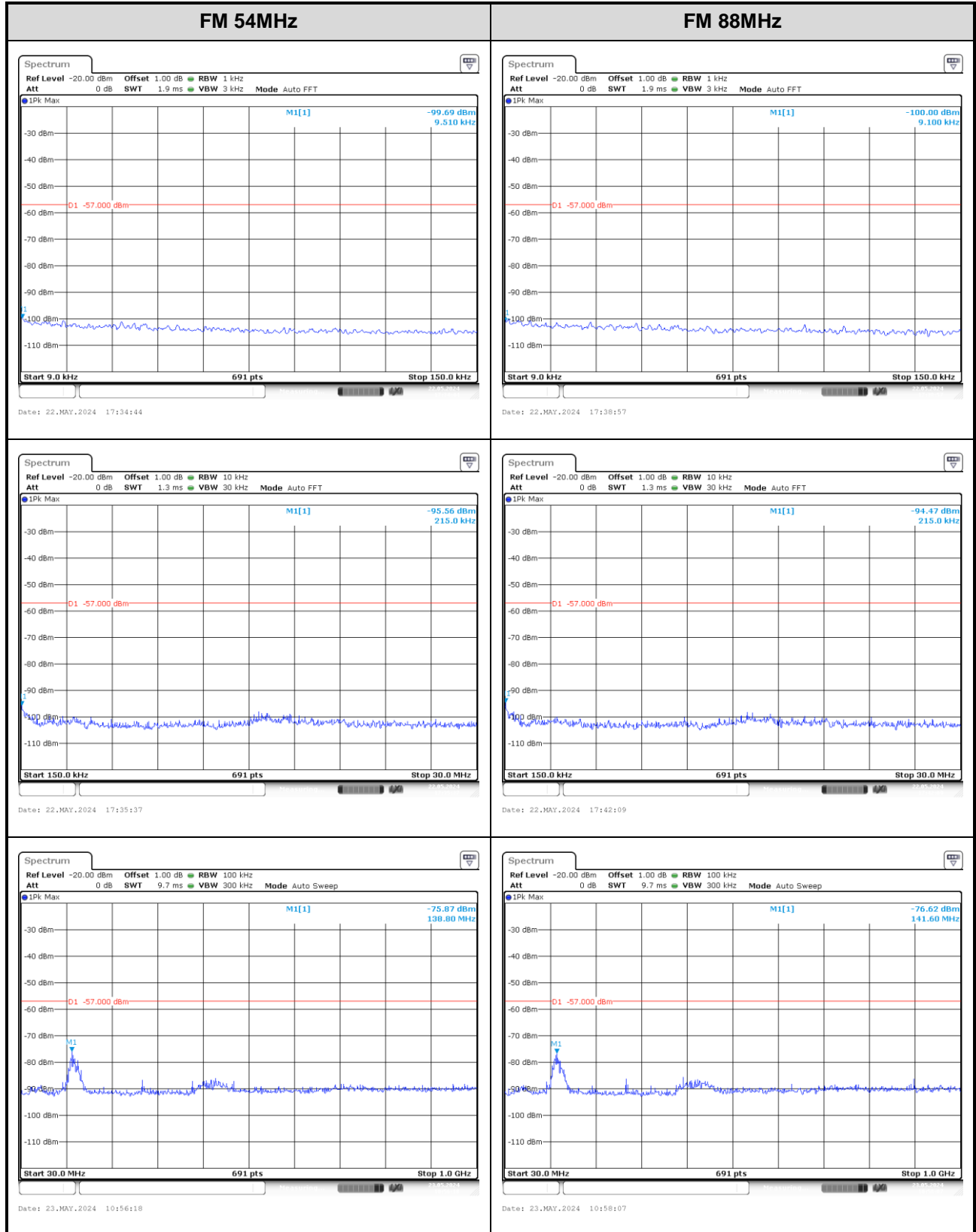


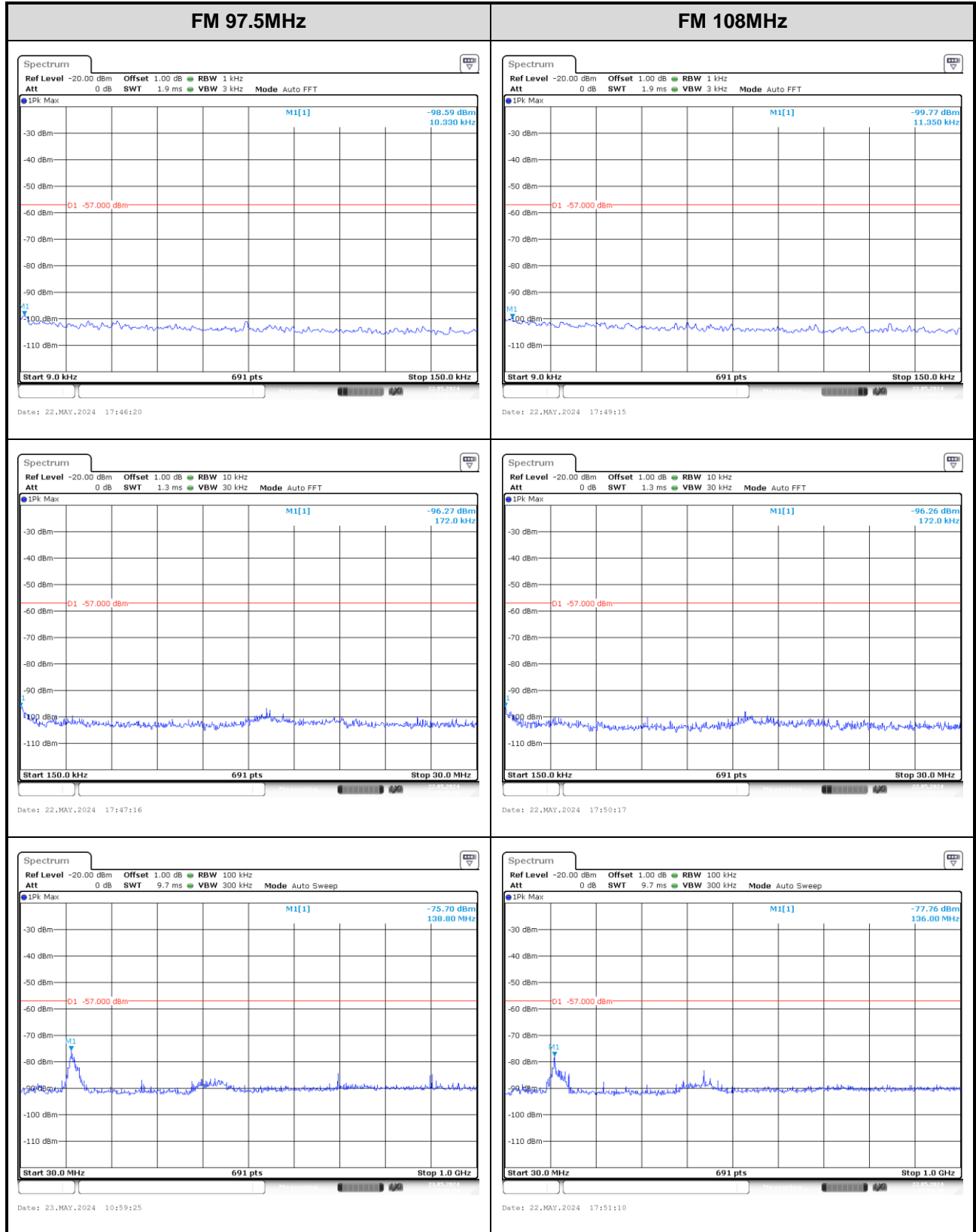


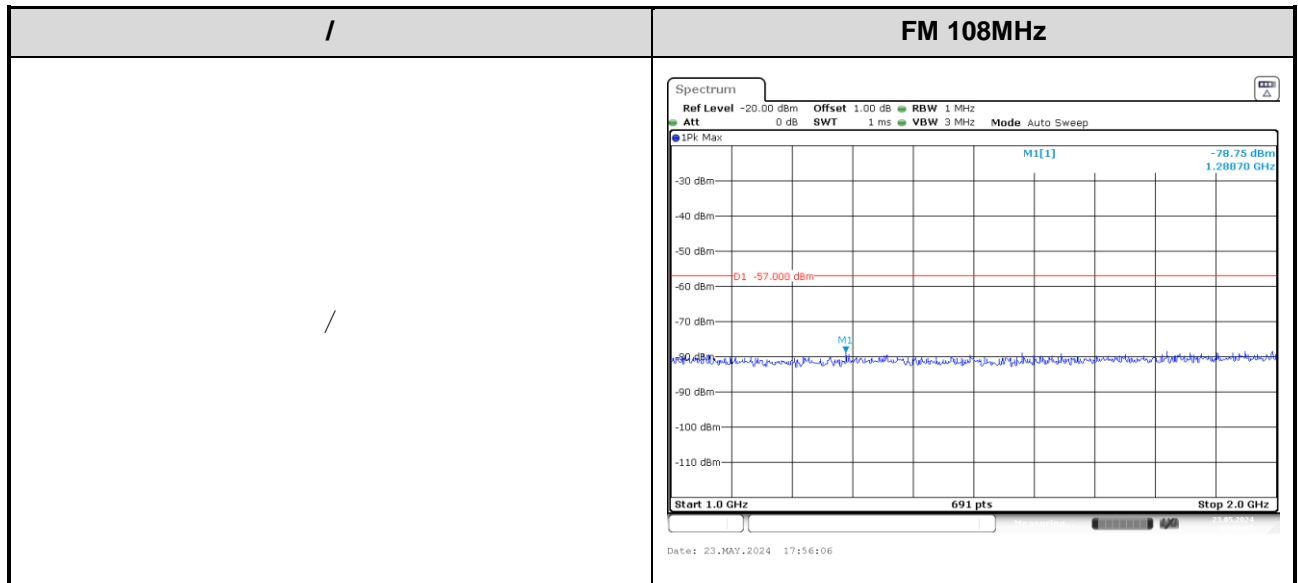


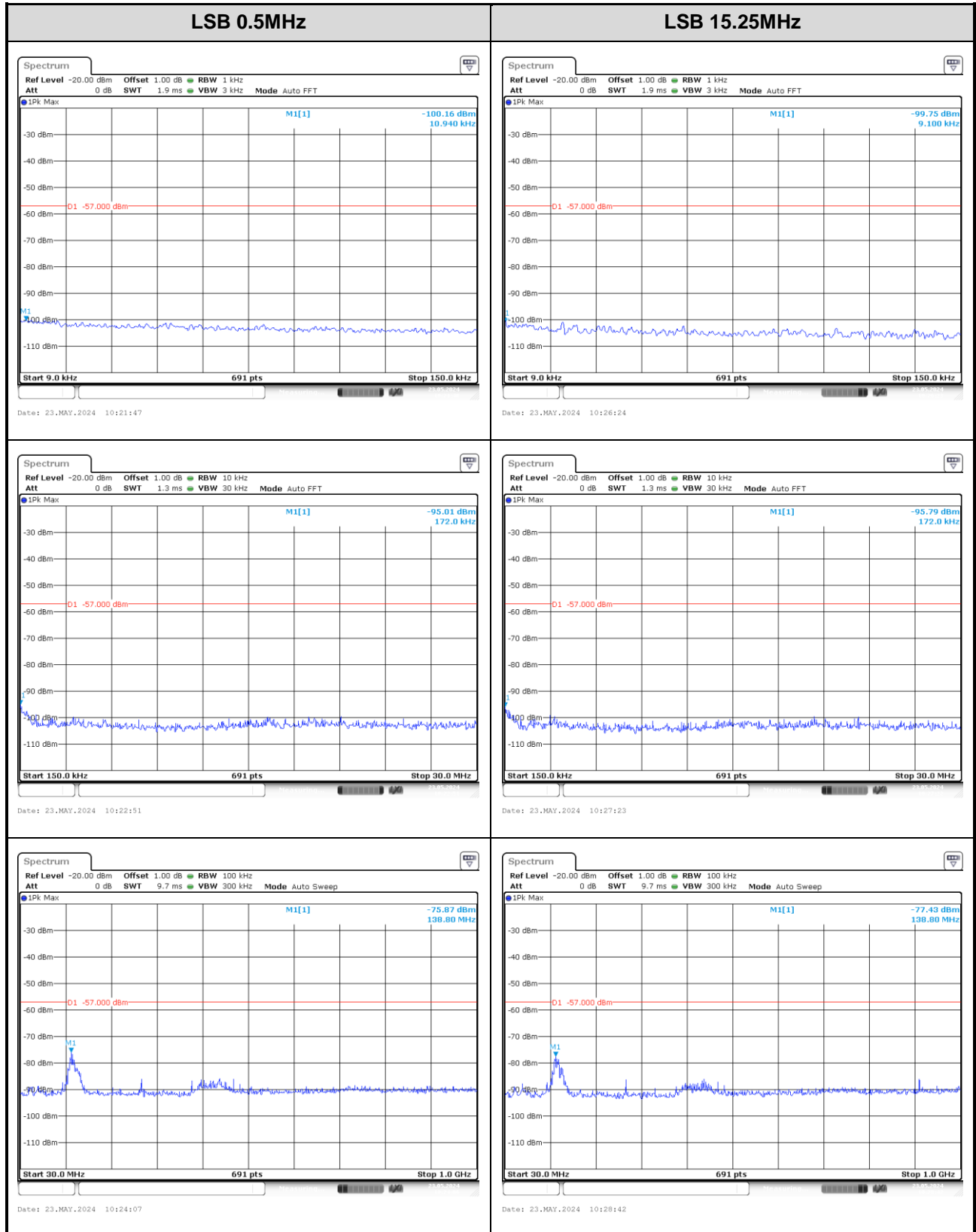


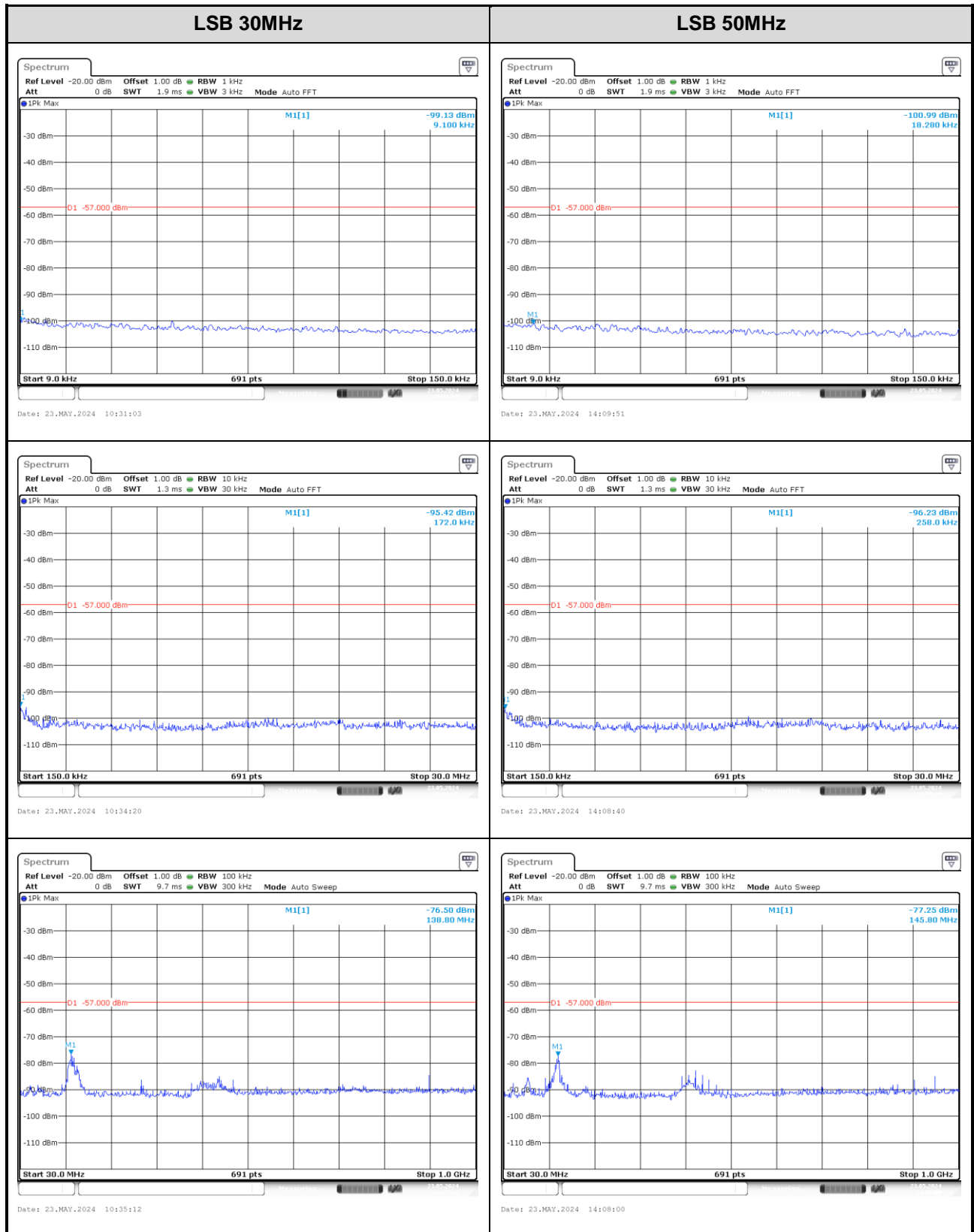






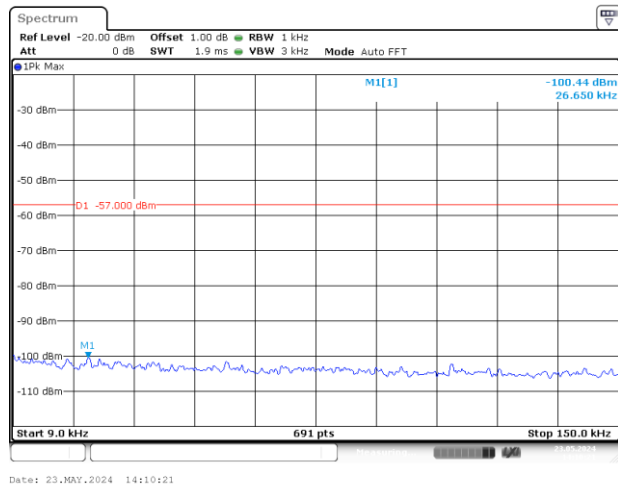




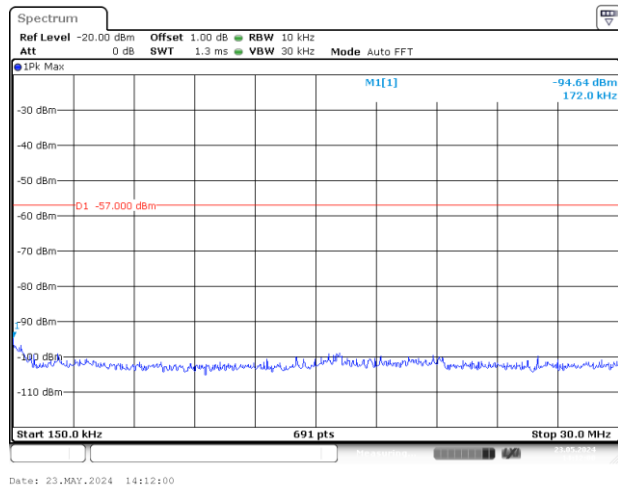


LSB 54MHz

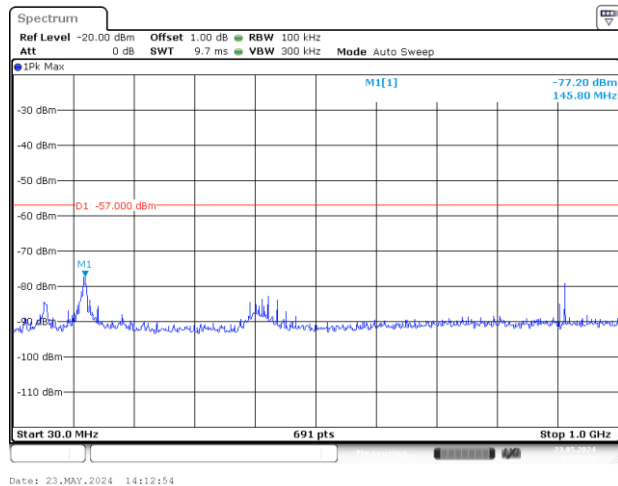
/



/

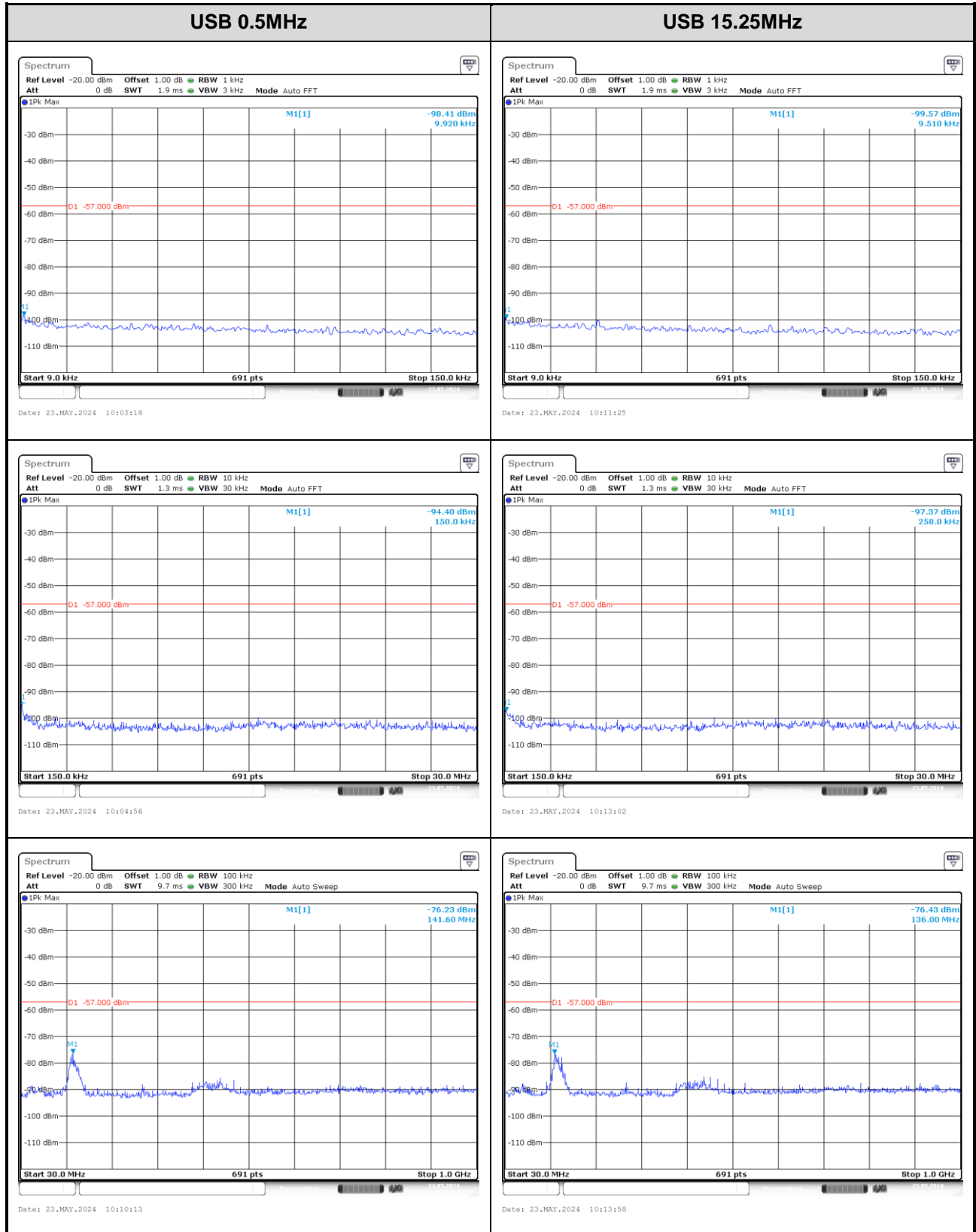


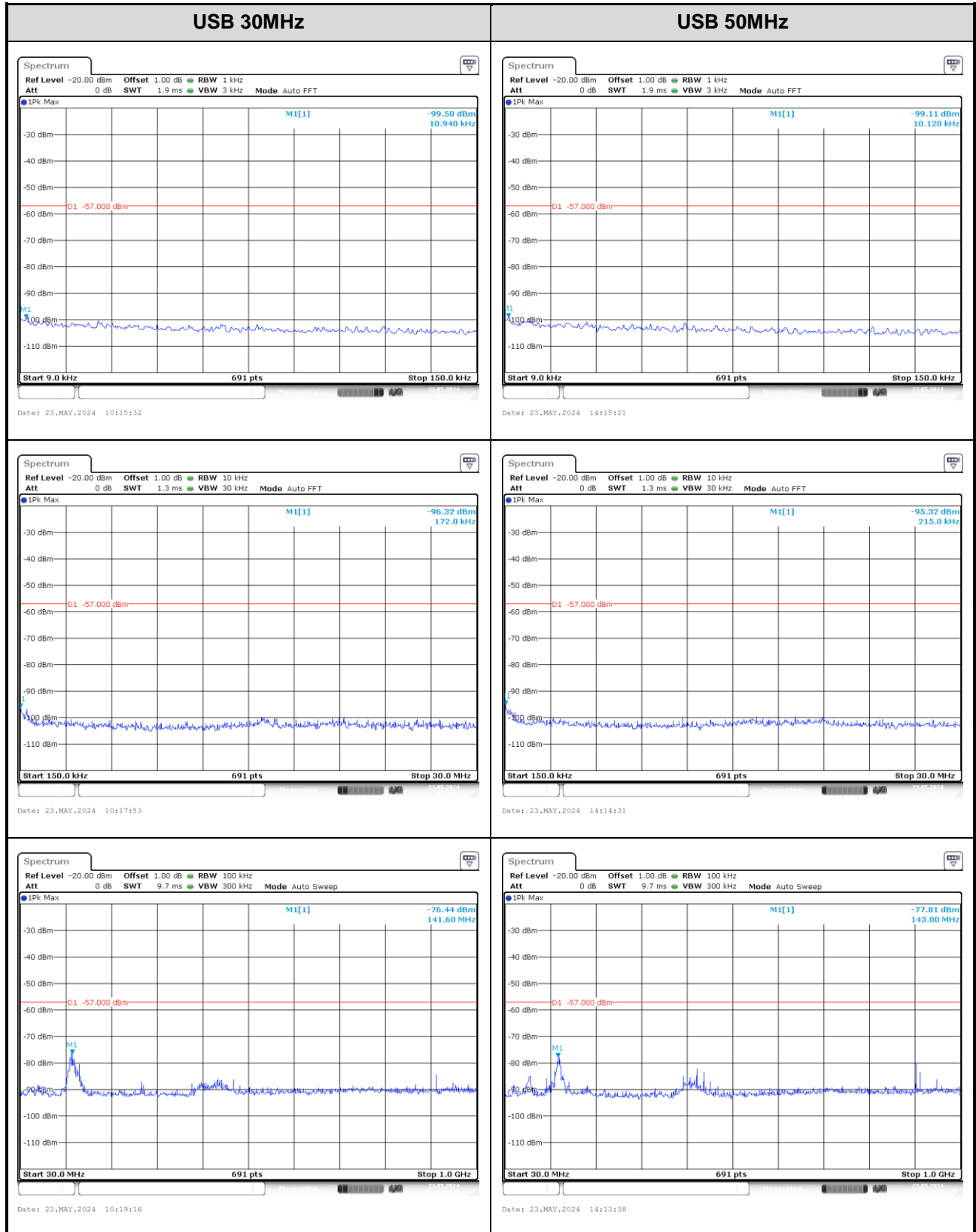
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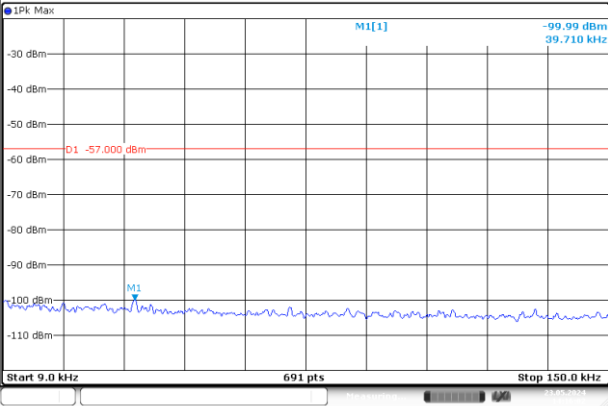
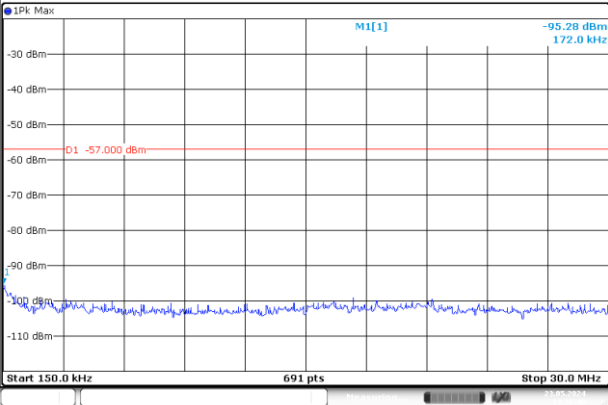
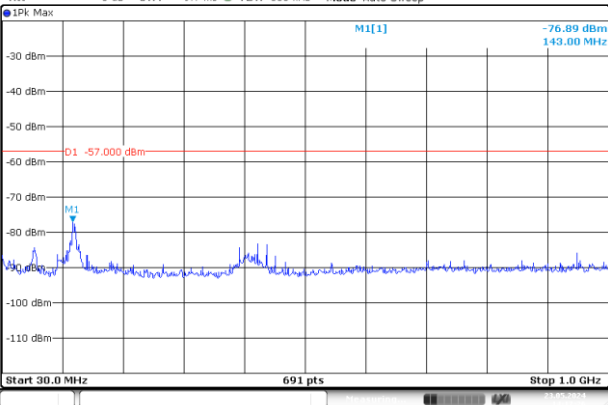


/







USB 54MHz	/
<p>Spectrum</p> <p>Ref Level -20.00 dBm Offset 1.00 dB RBW 1 kHz Att 0 dB SWT 1.9 ms VBW 3 kHz Mode Auto FFT</p> <p>1Pk Max</p> <p>M1[1] -99.99 dBm 99.710 kHz</p> <p>D1 -57.000 dBm</p> <p>M1</p> <p>Start 9.0 kHz 691 pts Stop 150.0 kHz</p> <p>Date: 23.MAY.2024 14:16:02</p> 	/
<p>Spectrum</p> <p>Ref Level -20.00 dBm Offset 1.00 dB RBW 10 kHz Att 0 dB SWT 1.3 ms VBW 30 kHz Mode Auto FFT</p> <p>1Pk Max</p> <p>M1[1] -95.28 dBm 172.0 kHz</p> <p>D1 -57.000 dBm</p> <p>Start 150.0 kHz 691 pts Stop 30.0 MHz</p> <p>Date: 23.MAY.2024 14:16:49</p> 	/
<p>Spectrum</p> <p>Ref Level -20.00 dBm Offset 1.00 dB RBW 100 kHz Att 0 dB SWT 9.7 ms VBW 300 kHz Mode Auto Sweep</p> <p>1Pk Max</p> <p>M1[1] -76.89 dBm 140.00 MHz</p> <p>D1 -57.000 dBm</p> <p>M1</p> <p>Start 30.0 MHz 691 pts Stop 1.0 GHz</p> <p>Date: 23.MAY.2024 14:17:26</p> 	/

## 4 Test Setup Photo

Please refer to the attachment 2405T31943E Test Setup photo.

## 5 E.U.T Photo

Please refer to the attachment 2405T31943E External photo and 2405T31943E Internal photo.

**---End of Report---**