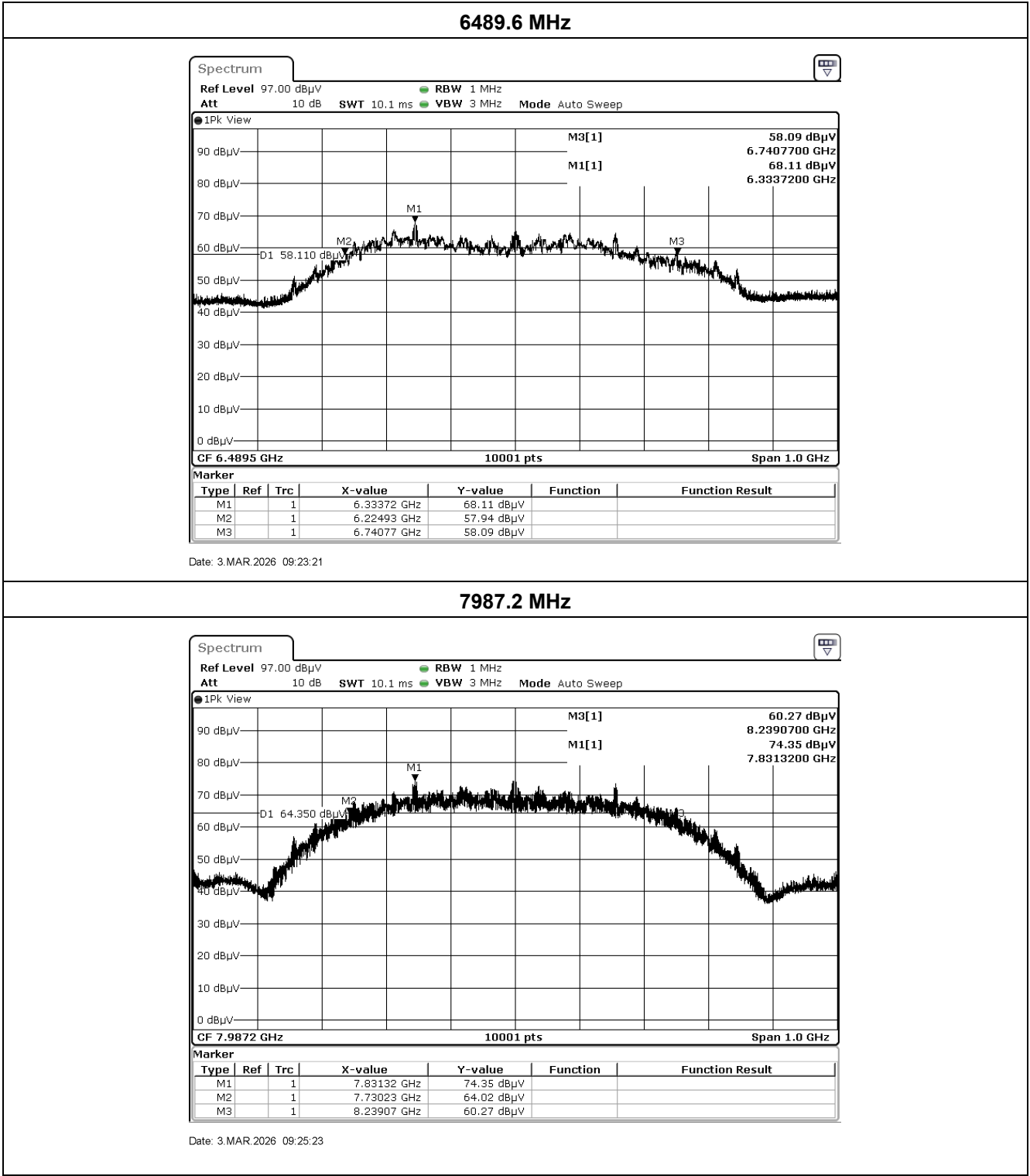

Appendix A. AC Power Line Conducted Emission

Owing to the battery operation of EUT, this test item is not performed.

Appendix B. 10 dB Bandwidth

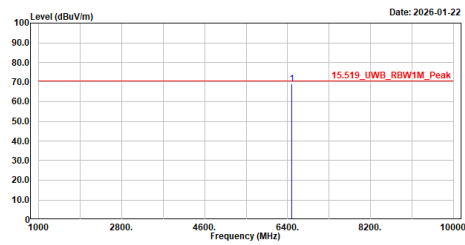
Frequency (MHz)	fH (MHz)	fL (MHz)	Bandwidth (MHz)	Bandwidth Limit (MHz)
6489.6	6740.77	6224.93	515.84	≥ 500
7987.2	8239.07	7730.23	508.84	≥ 500



Appendix C. RF Output Power

Peak

Site :HY-CB02
Condition :1m ,Horizontal
mode :UWB_6489.5MHz
Test by :Nova

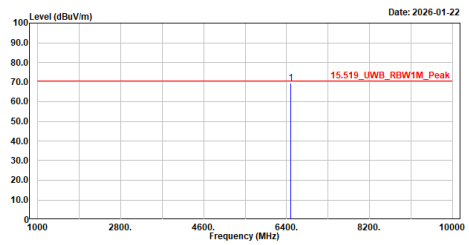


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	6489.500	69.19	70.74	-1.55	74.88	-5.69	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

Site :HY-CB02
Condition :1m ,Vertical
mode :UWB_6489.5MHz
Test by :Nova

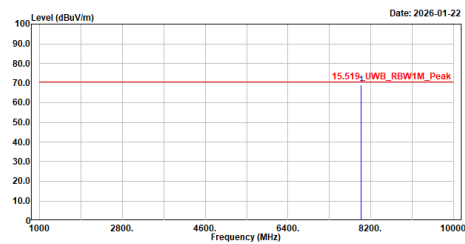


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	6489.500	69.56	70.74	-1.18	75.25	-5.69	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

Site :HY-CB02
Condition :1m ,Horizontal
mode :UWB_7987.2MHz
Test by :Nova

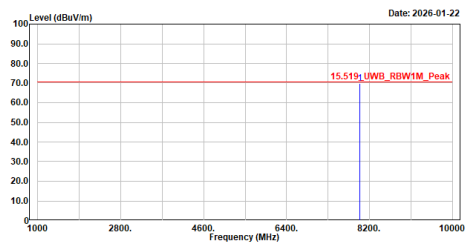


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	7987.200	68.88	70.74	-1.86	74.81	-5.93	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

Site :HY-CB02
Condition :1m ,Vertical
mode :UWB_7987.2MHz
Test by :Nova



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	7987.200	69.75	70.74	-0.99	75.68	-5.93	Peak

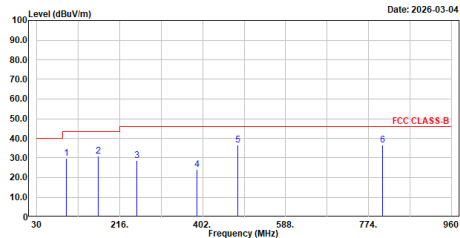
Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

Appendix D. Radiated Emission

30 MHz ~ 960 MHz

Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_UWB_6456.5MHz_below 1GHz
Test by :Nova

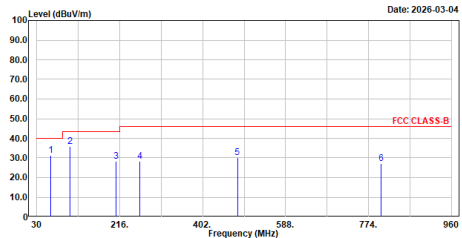


No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB/m	Remark
1	95.703	29.71	43.50	-13.79	45.59	-15.88	QP
2	167.357	30.95	43.50	-12.55	42.13	-11.18	QP
3	254.362	28.82	46.00	-17.18	40.84	-12.02	QP
4	388.919	24.24	46.00	-21.76	32.27	-8.03	QP
5	488.123	36.68	46.00	-9.32	42.62	-6.14	QP
6	805.990	36.70	46.00	-9.30	37.45	-0.75	QP

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission under 30MHz was not included since the emission levels are very low against the limit.

Site :HY-CB02
Condition :3m ,VERTICAL
mode :TX_UWB_6456.5MHz_below 1GHz
Test by :Nova

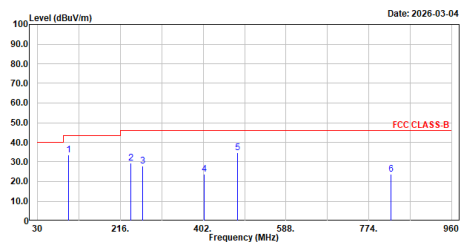


No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB/m	Remark
1	61.552	31.21	40.00	-8.79	42.51	-11.30	QP
2	104.404	35.76	43.50	-7.74	50.14	-14.38	QP
3	207.559	28.14	43.50	-15.36	41.79	-13.65	QP
4	261.112	28.36	46.00	-17.64	40.14	-11.78	QP
5	488.073	30.37	46.00	-15.63	36.51	-6.14	QP
6	802.540	27.34	46.00	-18.66	28.09	-0.75	QP

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission under 30MHz was not included since the emission levels are very low against the limit.

Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_UWB_7987.2MHz_below 1GHz
Test by :Nova

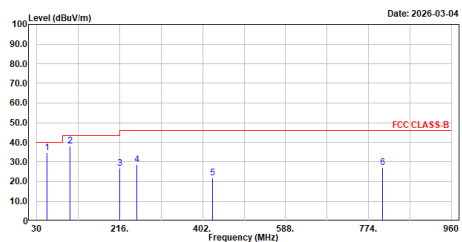


No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB/m	Remark
1	99.504	33.77	43.50	-9.73	49.14	-15.37	QP
2	240.261	29.29	46.00	-16.71	41.55	-12.26	QP
3	266.162	27.82	46.00	-18.18	39.36	-11.54	QP
4	404.519	23.82	46.00	-22.18	31.59	-7.77	QP
5	479.773	34.55	46.00	-11.45	40.69	-6.14	QP
6	823.491	23.87	46.00	-22.13	24.49	-0.62	QP

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission under 30MHz was not included since the emission levels are very low against the limit.

Site :HY-CB02
Condition :3m ,VERTICAL
mode :TX_UWB_7987.2MHz_below 1GHz
Test by :Nova



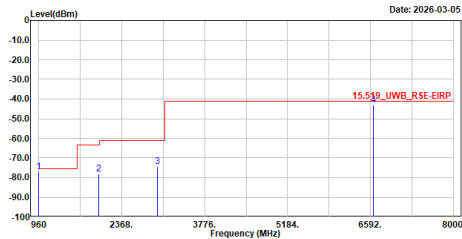
No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB/m	Remark
1	53.051	34.68	40.00	-5.32	44.69	-10.01	QP
2	104.154	38.18	43.50	-5.32	52.61	-14.43	QP
3	216.060	26.64	46.00	-19.36	40.30	-13.66	QP
4	254.212	28.72	46.00	-17.28	40.74	-12.02	QP
5	424.020	21.99	46.00	-24.01	29.38	-7.39	QP
6	805.440	27.23	46.00	-18.77	27.98	-0.75	QP

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission under 30MHz was not included since the emission levels are very low against the limit.

Above 1 GHz

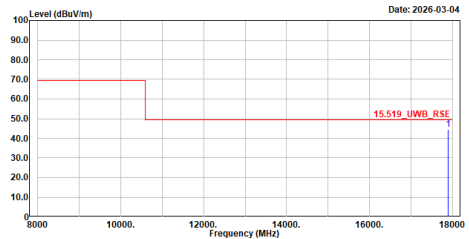
Site :HY-CB02
Condition :1m ,Horizontal
mode :TX_UWB_6456.5MHz_above 1GHz
Test by :nova



Note:

1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

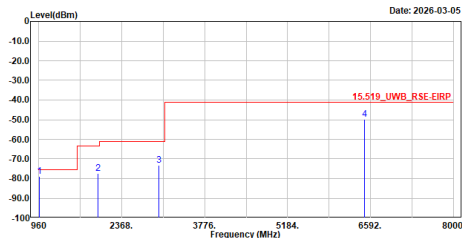
Site :HY-CB02
Condition :0.5m ,Horizontal
mode :TX_UWB_6456.5MHz_above 1GHz
Test by :nova



Note:

1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

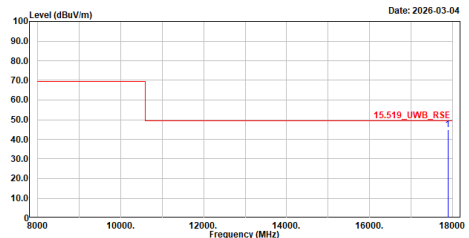
Site :HY-CB02
Condition :1m ,Vertical
mode :TX_UWB_6456.5MHz_above 1GHz
Test by :nova



Note:

1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

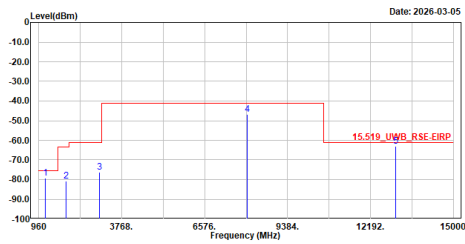
Site :HY-CB02
Condition :0.5m ,Vertical
mode :TX_UWB_6456.5MHz_above 1GHz
Test by :nova



Note:

1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

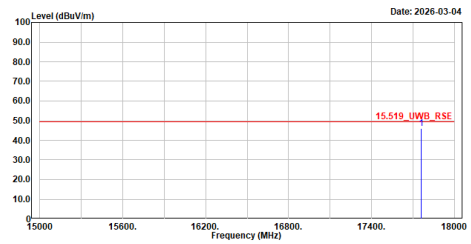
Site :HY-CB02
Condition :1m ,Horizontal
mode :TX_UWB_7987.2MHz_above 1GHz
Test by :nova



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	Line	Limit	Level	dB	
1	1186.746	-79.36	-75.30	-4.06	-57.48	-21.88	Average
2	1893.660	-80.63	-63.30	-17.33	-60.90	-19.73	Average
3	3017.562	-76.38	-61.30	-15.08	-60.88	-15.50	Average
4	8024.226	-46.89	-41.30	-5.59	-42.08	-4.81	Average
5	13051.250	-63.16	-61.30	-1.86	-67.23	4.07	Average

Note:
1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

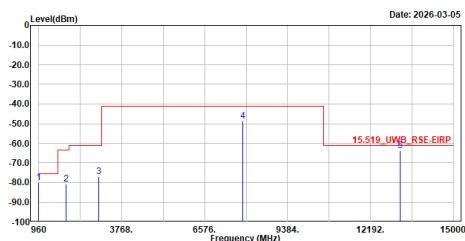
Site :HY-CB02
Condition :0.5m ,Horizontal
mode :TX_UWB_7987.2MHz_above 1GHz
Test by :nova



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	Line	Limit	Level	dB	
1	17757.000	45.98	49.56	-3.58	41.68	4.30	Average

Note:
1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

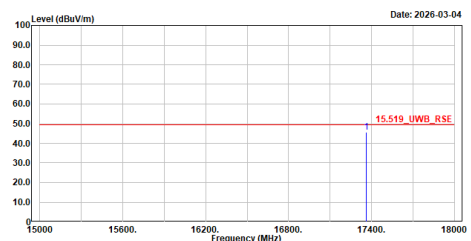
Site :HY-CB02
Condition :1m ,Vertical
mode :TX_UWB_7987.2MHz_above 1GHz
Test by :nova



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	Line	Limit	Level	dB	
1	965.616	-80.14	-75.30	-4.84	-70.59	-9.55	Average
2	1885.236	-80.71	-63.30	-17.41	-61.08	-19.63	Average
3	3001.416	-76.81	-61.30	-15.51	-61.15	-15.66	Average
4	7855.746	-48.50	-41.30	-7.20	-44.31	-4.19	Average
5	13187.440	-63.91	-61.30	-2.61	-66.86	2.95	Average

Note:
1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

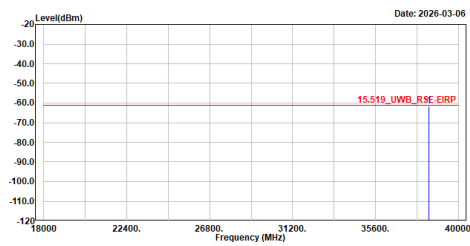
Site :HY-CB02
Condition :0.5m ,Vertical
mode :TX_UWB_7987.2MHz_above 1GHz
Test by :nova



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	Line	Limit	Level	dB	
1	17364.000	45.76	49.56	-3.80	42.44	3.32	Average

Note:
1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

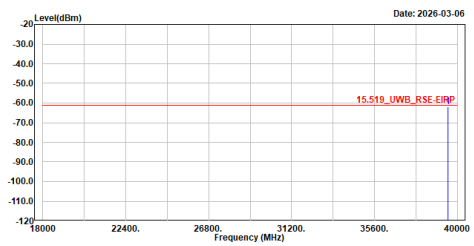
Site :HY-CB02
Condition :1m ,Horizontal
mode :TX_UWB_6456.5MHz_above 1GHz
Test by :nova



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	dBm	Limit	Level	dB	
1	38440.060	-61.62	-61.30	-0.32	-73.50	11.88	Average

Note:
1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

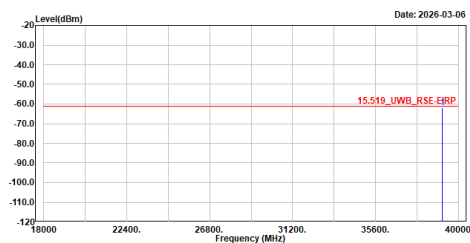
Site :HY-CB02
Condition :1m ,Vertical
mode :TX_UWB_6456.5MHz_above 1GHz
Test by :nova



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	dBm	Limit	Level	dB	
1	39498.130	-61.85	-61.30	-0.55	-75.01	13.16	Average

Note:
1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

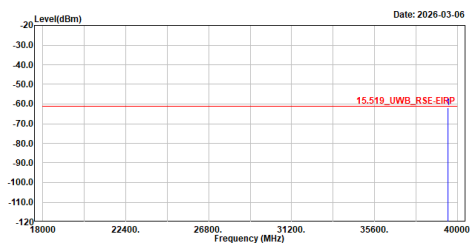
Site :HY-CB02
Condition :1m ,Horizontal
mode :TX_UWB_7987.2MHz_above 1GHz
Test by :nova



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	dBm	Limit	Level	dB	
1	39144.750	-61.79	-61.30	-0.49	-74.87	13.08	Average

Note:
1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

Site :HY-CB02
Condition :1m ,Vertical
mode :TX_UWB_7987.2MHz_above 1GHz
Test by :nova

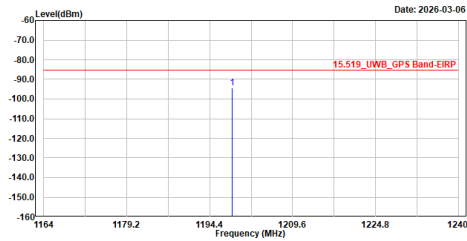


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	dBm	Limit	Level	dB	
1	39497.440	-61.92	-61.30	-0.62	-75.08	13.16	Average

Note:
1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

GPS Band

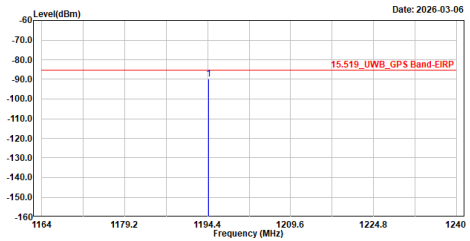
Site :HY-CB02
Condition :1m ,Horizontal
mode :TX_UWB_6456.5MHz_1164~1240MHz
Test by :Nova



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	Line	Limit	Level	dB	
1	1198.580	-94.37	-85.30	-9.07	-72.51	-21.86	QP

Note:
1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

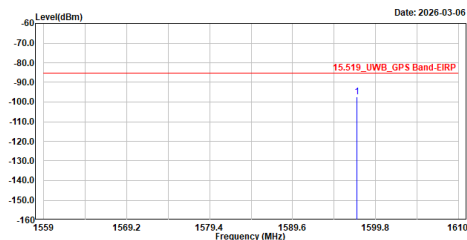
Site :HY-CB02
Condition :1m ,Vertical
mode :TX_UWB_6456.5MHz_1164~1240MHz
Test by :Nova



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	Line	Limit	Level	dB	
1	1194.552	-89.81	-85.30	-4.51	-67.81	-22.00	QP

Note:
1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

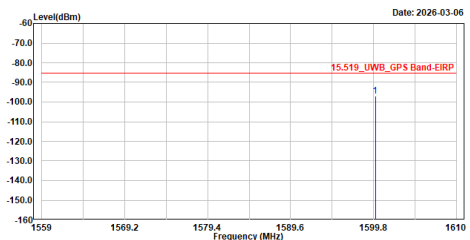
Site :HY-CB02
Condition :1m ,Horizontal
mode :TX_UWB_6456.5MHz_1559~1610MHz
Test by :Nova



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	Line	Limit	Level	dB	
1	1597.509	-97.27	-85.30	-11.97	-76.21	-21.06	QP

Note:
1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

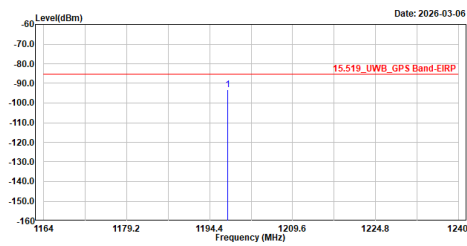
Site :HY-CB02
Condition :1m ,Vertical
mode :TX_UWB_6456.5MHz_1559~1610MHz
Test by :Nova



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	Line	Limit	Level	dB	
1	1600.022	-96.96	-85.30	-11.66	-75.77	-21.19	QP

Note:
1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

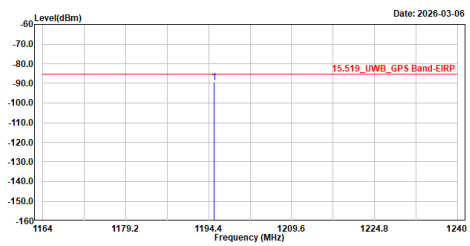
Site :HY-CB02
Condition :1m ,Horizontal
mode :TX_UWB_7987.2MHz_1164~1240MHz
Test by :Nova



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	Line	Limit	Level	dB	
1	1197.668	-93.05	-85.30	-7.75	-71.19	-21.86	QP

Note:
1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

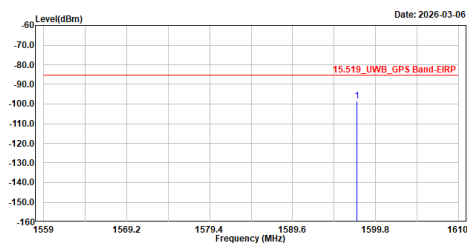
Site :HY-CB02
Condition :1m ,Vertical
mode :TX_UWB_7987.2MHz_1164~1240MHz
Test by :Nova



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	Line	Limit	Level	dB	
1	1195.388	-89.39	-85.30	-4.09	-67.39	-22.00	QP

Note:
1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

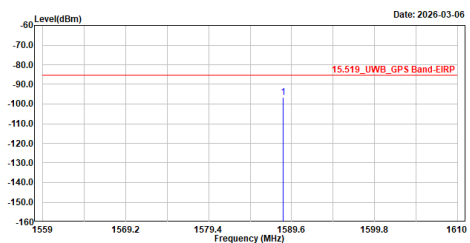
Site :HY-CB02
Condition :1m ,Horizontal
mode :TX_UWB_7987.2MHz_1559~1610MHz
Test by :Nova



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	Line	Limit	Level	dB	
1	1597.509	-98.37	-85.30	-13.07	-77.31	-21.06	QP

Note:
1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

Site :HY-CB02
Condition :1m ,Vertical
mode :TX_UWB_7987.2MHz_1559~1610MHz
Test by :Nova

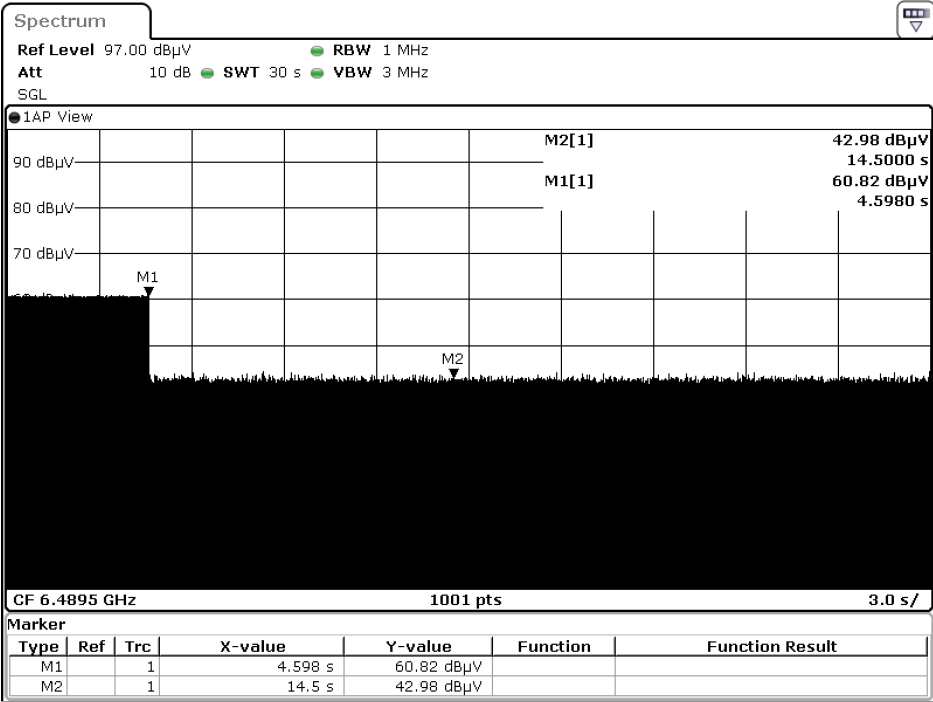


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBm	Line	Limit	Level	dB	
1	1588.565	-96.59	-85.30	-11.29	-75.34	-21.25	QP

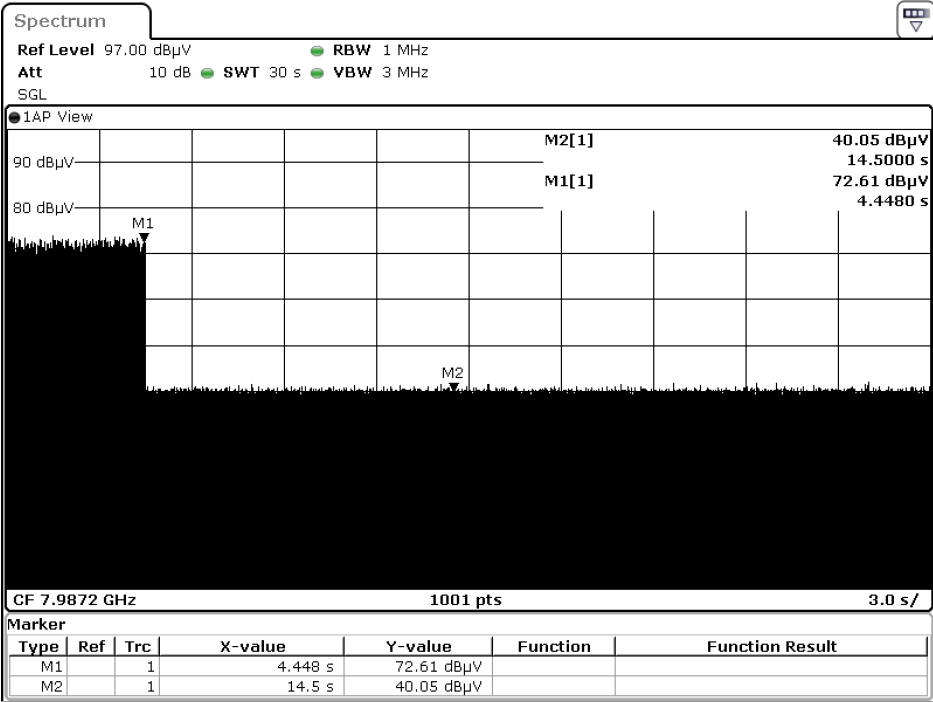
Note:
1. Level = Read Level + Factor
2. Over Limit = Level - Limit Line

Appendix E. Transmission Duration

Frequency (MHz)	Test Result (s)	Limit (s)	Result
6489.6	<10	<10	Pass
7987.2	<10	<10	Pass



Date: 3.MAR.2026 09:34:36



Date: 3.MAR.2026 09:32:54