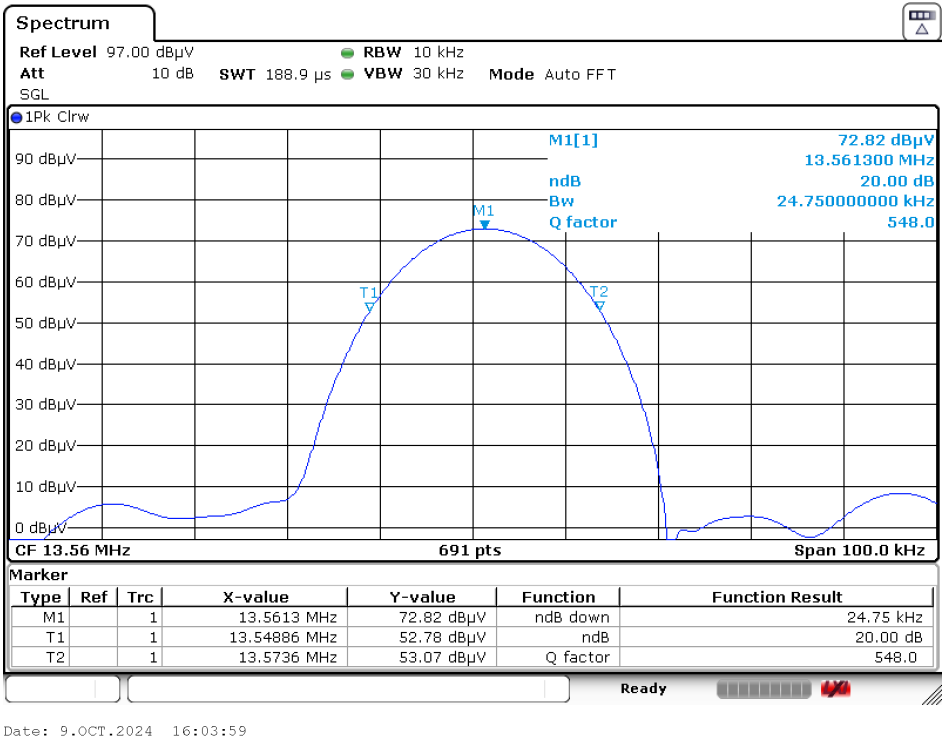

Appendix A. Test Result of AC Power Line Conducted Emission

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

Appendix B. Test Result of Emission Bandwidth

Channel No.	Frequency (MHz)	Measurement Level (kHz)	Required Limit (MHz)	Result
01	13.56	24.750	--	--

Channel 01



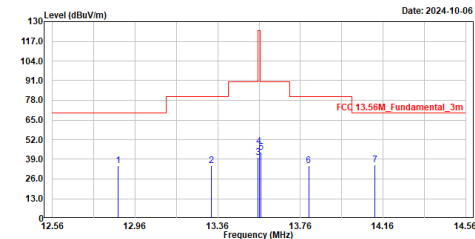
Appendix C. Test Result of Frequency Stability

Temperature (°C)	Voltage (V)	Observe Time	Declared Frequency (MHz)	Read Frequency (MHz)	Tolerance (%)	Limit (%)
20	12	start	13.56	13.55918	-0.006047	± 0.01 %
		2mins	13.56	13.55915	-0.006268	
		5mins	13.56	13.55912	-0.006490	
		10mins	13.56	13.55905	-0.007006	
20	13.8	start	13.56	13.55907	-0.006858	± 0.01 %
		2mins	13.56	13.55905	-0.007006	
		5mins	13.56	13.55905	-0.007006	
		10mins	13.56	13.55903	-0.007153	
20	10.2	start	13.56	13.55910	-0.006637	± 0.01 %
		2mins	13.56	13.55908	-0.006785	
		5mins	13.56	13.55911	-0.006563	
		10mins	13.56	13.55910	-0.006637	
55	12	start	13.56	13.55916	-0.006195	± 0.01 %
		2mins	13.56	13.55914	-0.006342	
		5mins	13.56	13.55914	-0.006342	
		10mins	13.56	13.55917	-0.006121	
50	12	start	13.56	13.55917	-0.006121	± 0.01 %
		2mins	13.56	13.55914	-0.006342	
		5mins	13.56	13.55914	-0.006342	
		10mins	13.56	13.55915	-0.006268	
40	12	start	13.56	13.55912	-0.006490	± 0.01 %
		2mins	13.56	13.55912	-0.006490	
		5mins	13.56	13.55908	-0.006785	
		10mins	13.56	13.55907	-0.006858	
30	12	start	13.56	13.55913	-0.006416	± 0.01 %
		2mins	13.56	13.55911	-0.006563	
		5mins	13.56	13.55910	-0.006637	
		10mins	13.56	13.55910	-0.006637	

10	12	start	13.56	13.55917	-0.006121	± 0.01 %
		2mins	13.56	13.55912	-0.006490	
		5mins	13.56	13.55908	-0.006785	
		10mins	13.56	13.55907	-0.006858	
0	12	start	13.56	13.55910	-0.006637	± 0.01 %
		2mins	13.56	13.55913	-0.006416	
		5mins	13.56	13.55918	-0.006047	
		10mins	13.56	13.55915	-0.006268	
-10	12	start	13.56	13.55916	-0.006195	± 0.01 %
		2mins	13.56	13.55912	-0.006490	
		5mins	13.56	13.55910	-0.006637	
		10mins	13.56	13.55916	-0.006195	
-20	12	start	13.56	13.55914	-0.006342	± 0.01 %
		2mins	13.56	13.55915	-0.006268	
		5mins	13.56	13.55915	-0.006268	
		10mins	13.56	13.55919	-0.005973	

Appendix D. Test Result of Field Strength of Fundamental Emissions and Spectrum Mask

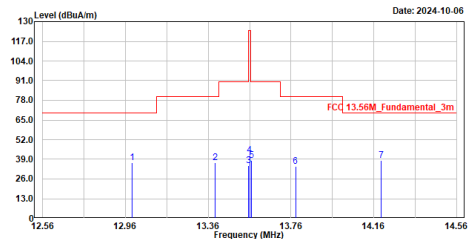
Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_Fundamental_X
Test by :Rock



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level		
1	12.878	34.81	69.50	-34.69	12.49	22.32	QP
2	13.330	34.79	80.50	-45.71	12.49	22.30	QP
3	13.553	40.16	90.47	-50.31	17.86	22.30	QP
4	13.560	47.40	124.00	-76.60	25.10	22.30	QP
5	13.568	43.57	90.47	-46.90	21.27	22.30	QP
6	13.800	34.87	80.50	-45.63	12.57	22.30	QP
7	14.122	35.13	69.50	-34.37	12.83	22.30	QP

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line

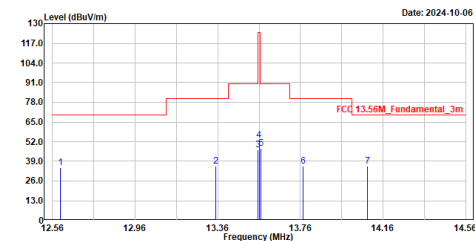
Site :HY-CB02
Condition :3m ,Vertical
mode :TX_Fundamental_X
Test by :Rock



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level		
1	12.994	36.85	69.50	-32.65	14.55	22.30	QP
2	13.392	36.57	80.50	-43.93	14.27	22.30	QP
3	13.553	34.77	90.47	-55.70	12.47	22.30	QP
4	13.560	41.70	124.00	-82.30	19.40	22.30	QP
5	13.568	38.18	90.47	-52.29	15.88	22.30	QP
6	13.782	34.15	80.50	-46.35	11.85	22.30	QP
7	14.196	38.31	69.50	-31.19	16.81	22.30	QP

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line

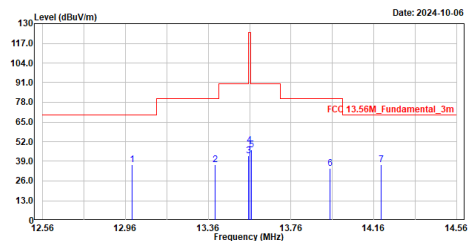
Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_Fundamental_Y
Test by :Rock



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level		
1	12.600	34.87	69.50	-34.63	12.49	22.38	QP
2	13.350	35.73	80.50	-44.77	13.43	22.30	QP
3	13.553	46.73	90.47	-43.74	24.43	22.30	QP
4	13.560	52.90	124.00	-71.10	30.60	22.30	QP
5	13.568	47.60	90.47	-42.87	25.30	22.30	QP
6	13.772	35.83	80.50	-44.67	13.53	22.30	QP
7	14.084	35.98	69.50	-33.52	13.68	22.30	QP

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line

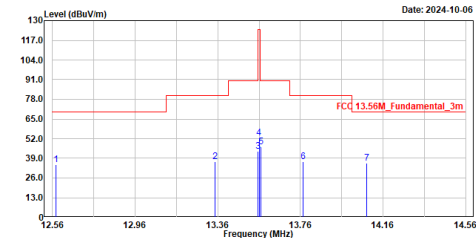
Site :HY-CB02
Condition :3m ,Vertical
mode :TX_Fundamental_Y
Test by :Rock



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	Line	Limit	Level		
1	12.994	36.64	69.50	-32.86	14.34	22.30	QP
2	13.394	36.72	80.50	-43.78	14.42	22.30	QP
3	13.553	42.53	90.47	-47.94	20.23	22.30	QP
4	13.560	49.60	124.00	-74.40	27.30	22.30	QP
5	13.568	46.50	90.47	-43.97	24.20	22.30	QP
6	13.948	34.14	80.50	-46.36	11.84	22.30	QP
7	14.196	36.74	69.50	-32.76	14.44	22.30	QP

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line

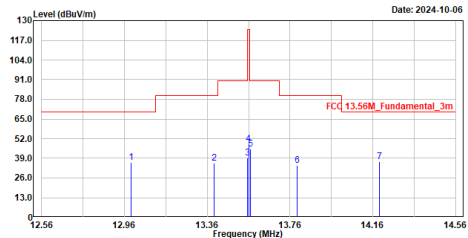
Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_Fundamental_Z
Test by :Rock



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	Mhz	dBuV/m	Line	Limit	Level		
1	12.578	34.62	69.50	-34.88	12.24	22.38	QP
2	13.348	36.56	80.50	-43.94	14.26	22.30	QP
3	13.553	43.69	90.47	-46.78	21.39	22.30	QP
4	13.560	52.40	124.00	-71.60	30.10	22.30	QP
5	13.568	46.38	90.47	-44.09	24.08	22.30	QP
6	13.772	36.79	80.50	-43.71	14.49	22.30	QP
7	14.082	35.64	69.50	-33.86	13.34	22.30	QP

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line

Site :HY-CB02
Condition :3m ,Vertical
mode :TX_Fundamental_Z
Test by :Rock

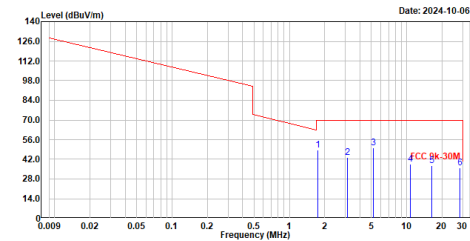


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	Mhz	dBuV/m	Line	Limit	Level		
1	12.994	36.20	69.50	-33.30	13.90	22.30	QP
2	13.394	35.89	80.50	-44.61	13.59	22.30	QP
3	13.553	39.02	90.47	-51.45	16.72	22.30	QP
4	13.560	48.80	124.00	-75.20	26.50	22.30	QP
5	13.568	44.93	90.47	-45.54	22.63	22.30	QP
6	13.796	34.20	80.50	-46.30	11.90	22.30	QP
7	14.192	36.63	69.50	-32.87	14.33	22.30	QP

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line

Appendix E. Test Result of Radiated Emission

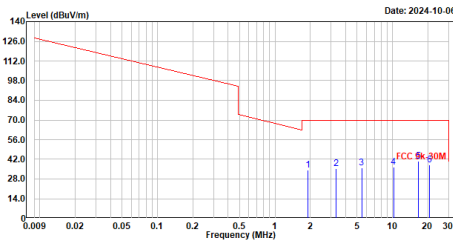
Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_9k~30MHz
Test by :Rock



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	1.754	48.66	69.50	-20.84	28.69	19.97	QP
2	3.121	43.15	69.50	-26.35	23.20	19.95	QP
3	5.160	49.99	69.50	-19.51	29.30	20.69	QP
4	10.795	38.33	69.50	-31.17	15.99	22.34	QP
5	16.327	37.75	69.50	-31.75	15.12	22.63	QP
6	28.575	35.90	69.50	-33.60	12.80	23.10	QP

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line

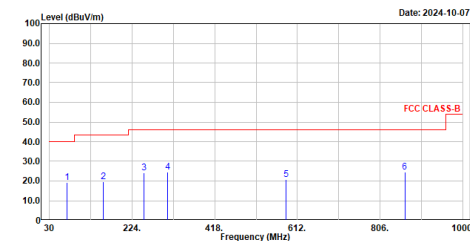
Site :HY-CB02
Condition :3m ,Vertical
mode :TX_9k~30MHz
Test by :Rock



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	1.903	34.14	69.50	-35.36	14.21	19.93	QP
2	3.303	35.19	69.50	-34.31	15.17	20.02	QP
3	5.462	35.69	69.50	-33.81	14.64	21.05	QP
4	10.199	36.44	69.50	-33.06	14.28	22.16	QP
5	16.594	40.85	69.50	-28.65	18.11	22.74	QP
6	20.657	38.25	69.50	-31.25	15.18	23.07	QP

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line

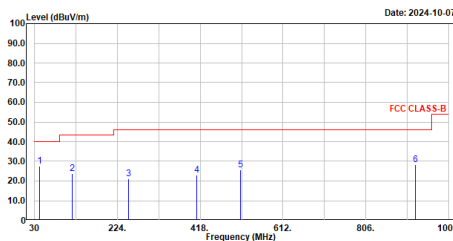
Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_30MHz-1G
Test by :Rock



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	72.098	19.30	40.00	-20.70	45.57	-26.27	QP
2	155.809	19.63	43.50	-23.87	43.00	-23.37	QP
3	252.712	24.03	46.00	-21.97	48.45	-24.42	QP
4	307.129	24.40	46.00	-21.60	46.84	-22.44	QP
5	585.111	20.67	46.00	-25.33	36.18	-15.51	QP
6	864.006	24.58	46.00	-21.42	36.04	-11.46	QP

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line

Site :HY-CB02
Condition :3m ,VERTICAL
mode :TX_30MHz-1G
Test by :Rock



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB/m	
1	41.737	27.55	40.00	-12.45	51.13	-23.58	QP
2	118.561	23.83	43.50	-19.67	49.83	-26.00	QP
3	249.899	21.19	46.00	-24.81	45.68	-24.49	QP
4	409.561	23.14	46.00	-22.86	42.70	-19.56	QP
5	511.896	25.57	46.00	-20.43	42.84	-17.27	QP
6	921.721	28.18	46.00	-17.82	38.73	-10.55	QP

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line