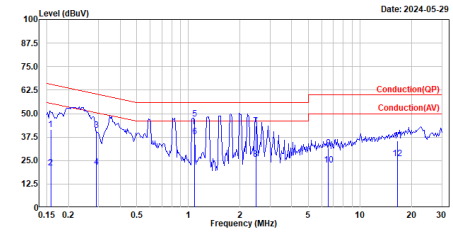
Appendix A. Test Result of AC Power Line Conducted Emission

POCm-W24CR-RPL:

【125 kHz】

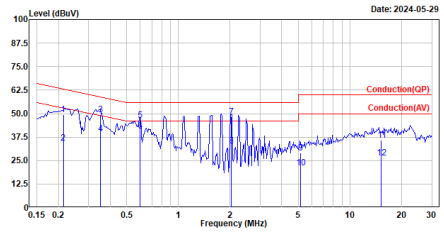
Site :HY-SR01
Condition :Line
Mode :125Khz
test by :Shane



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	
1	0.158	41.53	65.58	-24.05	31.85	9.68	QP
2	0.158	21.06	55.58	-34.52	11.38	9.68	Average
3	0.292	41.09	60.48	-19.39	31.42	9.67	QP
4	0.292	21.69	50.48	-28.79	12.02	9.67	Average
5	1.084	47.09	56.00	-8.91	37.36	9.73	QP
6	1.084	37.73	46.00	-8.27	28.00	9.73	Average
7	2.470	43.46	56.00	-12.54	33.48	9.98	QP
8	2.470	25.54	46.00	-20.46	15.56	9.98	Average
9	6.511	31.67	60.00	-28.33	20.84	10.83	QP
10	6.511	22.62	50.00	-27.38	11.79	10.83	Average
11	16.457	35.33	60.00	-24.67	24.57	10.76	QP
12	16.457	25.96	50.00	-24.04	15.20	10.76	Average

Note:
1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line

Site :HY-SR01
Condition :Neutral
Mode :125Khz
test by :Shane

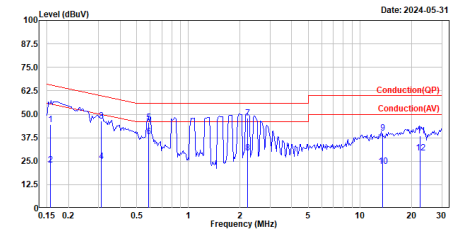


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	
1	0.214	49.49	63.06	-13.57	39.83	9.66	QP
2	0.214	34.43	53.06	-18.63	24.77	9.66	Average
3	0.351	49.33	58.94	-9.61	39.67	9.66	QP
4	0.351	39.17	48.94	-9.77	29.51	9.66	Average
5	0.599	46.57	56.00	-9.43	36.90	9.67	QP
6	0.599	40.82	46.00	-5.18	31.15	9.67	Average
7	2.027	48.32	56.00	-7.68	38.51	9.81	QP
8	2.027	32.96	46.00	-13.04	23.15	9.81	Average
9	5.143	29.05	60.00	-30.95	18.23	10.82	QP
10	5.143	20.99	50.00	-29.01	10.17	10.82	Average
11	15.242	35.75	60.00	-24.25	24.91	10.84	QP
12	15.242	26.39	50.00	-23.61	15.55	10.84	Average

Note:
1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line

【13.56 MHz】

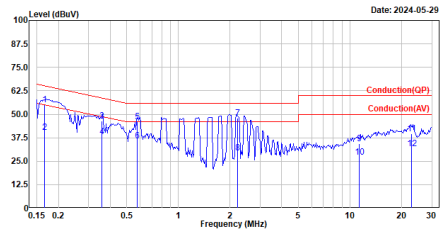
Site :HY-SR01
Condition :Line
Mode :13.56MHz
test by :Shane



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	
1	0.157	44.67	65.63	-20.96	34.99	9.68	QP
2	0.157	23.17	55.63	-32.46	13.49	9.68	Average
3	0.310	46.37	59.98	-13.61	36.70	9.67	QP
4	0.310	24.80	49.98	-25.18	15.13	9.67	Average
5	0.587	45.56	56.00	-10.44	35.87	9.69	QP
6	0.587	38.05	46.00	-7.95	28.36	9.69	Average
7	2.214	48.08	56.00	-7.92	38.19	9.89	QP
8	2.214	29.42	46.00	-16.58	19.53	9.89	Average
9	13.560	40.03	60.00	-19.97	29.24	10.79	QP
10	13.560	22.34	50.00	-27.66	11.55	10.79	Average
11	22.483	38.43	60.00	-21.57	27.81	10.62	QP
12	22.483	29.39	50.00	-20.61	18.77	10.62	Average

Note:
1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line

Site :HY-SR01
Condition :Neutral
Mode :13.56MHz
test by :Shane

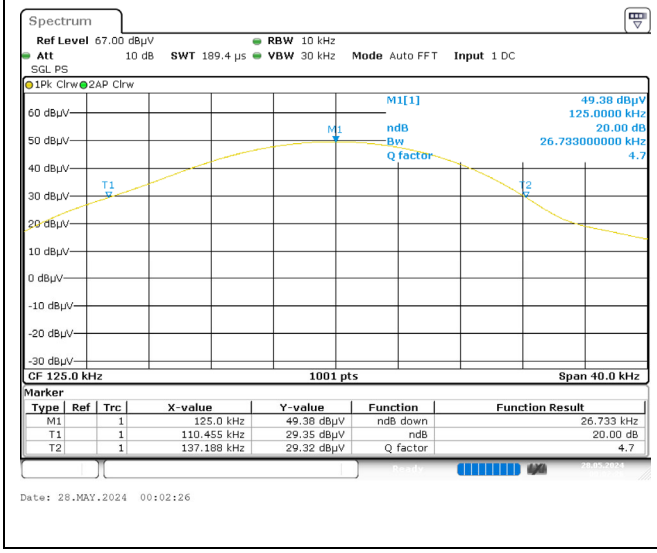
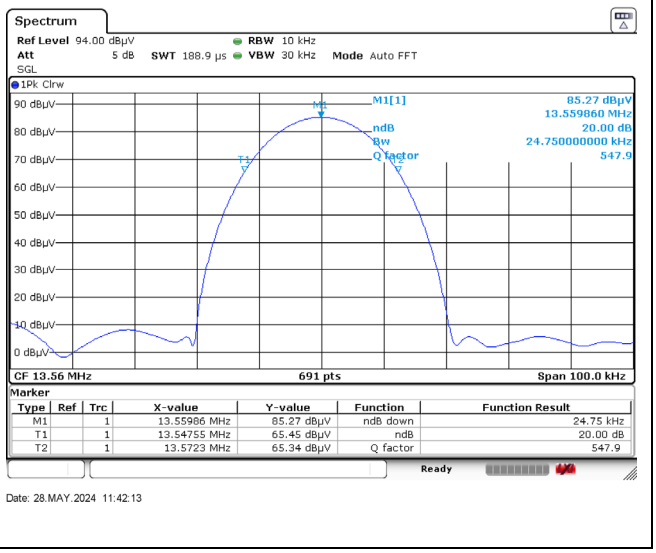


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	
1	0.166	55.25	65.16	-9.91	45.59	9.66	QP
2	0.166	40.29	55.16	-14.87	30.63	9.66	Average
3	0.358	46.24	58.78	-12.54	36.58	9.66	QP
4	0.358	38.04	48.78	-10.74	28.38	9.66	Average
5	0.574	45.98	56.00	-10.02	36.32	9.66	QP
6	0.574	36.00	46.00	-10.00	26.34	9.66	Average
7	2.209	47.77	56.00	-8.23	37.90	9.87	QP
8	2.209	29.46	46.00	-16.54	19.59	9.87	Average
9	11.357	34.23	60.00	-25.77	23.42	10.81	QP
10	11.357	27.25	50.00	-22.75	16.44	10.81	Average
11	22.797	39.80	60.00	-20.20	29.07	10.73	QP
12	22.797	31.63	50.00	-18.37	20.90	10.73	Average

Note:
1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line

Appendix B. Test Result of Emission Bandwidth

Frequency	Measurement Level (kHz)	Required Limit (MHz)	Result
125 kHz	26.733	--	--
13.56 MHz	24.75	--	--

125 kHz (POCm-W24CR-RPL)	13.56 MHz (POCm-W24CR-RPL)
	

Appendix C. Test Result of Frequency Stability

Temperature (°C)	Voltage (V)	Observe Time	Declared Frequency (MHz)	Read Frequency (MHz)	Tolerance (%)	Limit (%)
20	120	start	13.56	13.55996	-0.000272	± 0.01 %
		2mins	13.56	13.55996	-0.000270	
		5mins	13.56	13.55996	-0.000273	
		10mins	13.56	13.55996	-0.000264	
20	138	start	13.56	13.55996	-0.000265	± 0.01 %
		2mins	13.56	13.55996	-0.000262	
		5mins	13.56	13.55996	-0.000260	
		10mins	13.56	13.55997	-0.000257	
20	102	start	13.56	13.55996	-0.000320	± 0.01 %
		2mins	13.56	13.55996	-0.000324	
		5mins	13.56	13.55996	-0.000317	
		10mins	13.56	13.55996	-0.000322	
50	120	start	13.56	13.55993	-0.000486	± 0.01 %
		2mins	13.56	13.55991	-0.000633	
		5mins	13.56	13.55993	-0.000552	
		10mins	13.56	13.55993	-0.000482	
40	120	start	13.56	13.55993	-0.000487	± 0.01 %
		2mins	13.56	13.55994	-0.000473	
		5mins	13.56	13.55994	-0.000475	
		10mins	13.56	13.55993	-0.000480	
30	120	start	13.56	13.55995	-0.000339	± 0.01 %
		2mins	13.56	13.55996	-0.000332	
		5mins	13.56	13.55995	-0.000334	
		10mins	13.56	13.55995	-0.000340	

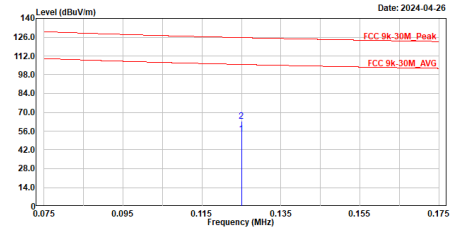
10	120	start	13.56	13.55997	-0.000192	± 0.01 %
		2mins	13.56	13.55997	-0.000199	
		5mins	13.56	13.55998	-0.000170	
		10mins	13.56	13.55996	-0.000265	
0	120	start	13.56	13.55999	-0.000111	± 0.01 %
		2mins	13.56	13.55998	-0.000133	
		5mins	13.56	13.55998	-0.000155	
		10mins	13.56	13.55999	-0.000103	
-10	120	start	13.56	13.56002	0.000162	± 0.01 %
		2mins	13.56	13.56002	0.000155	
		5mins	13.56	13.56002	0.000170	
		10mins	13.56	13.56003	0.000229	
-20	120	start	13.56	13.56007	0.000483	± 0.01 %
		2mins	13.56	13.56007	0.000480	
		5mins	13.56	13.56007	0.000482	
		10mins	13.56	13.56007	0.000485	

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

POCm-W24CR-RPL:

【125 kHz】

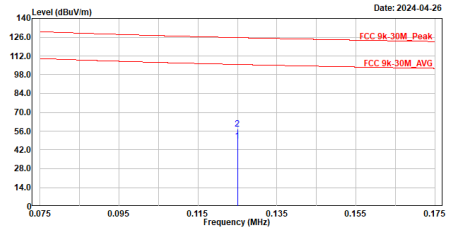
Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_125kHz_Plane X
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	0.125	53.65	105.66	-52.01	33.80	19.85	Average
2	0.125	63.45	125.66	-62.21	43.60	19.85	Peak

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

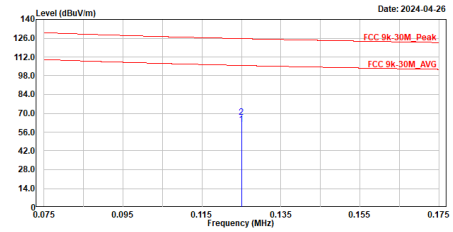
Site :HY-CB02
Condition :3m ,Vertical
mode :TX_125kHz_Plane X
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	0.125	48.75	105.66	-56.91	28.90	19.85	Average
2	0.125	57.45	125.66	-68.21	37.60	19.85	Peak

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

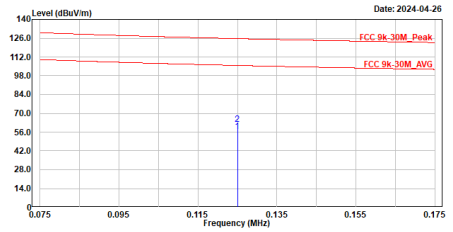
Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_125kHz_Plane Y
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	0.125	61.65	105.66	-44.01	41.80	19.85	Average
2	0.125	66.85	125.66	-58.81	47.00	19.85	Peak

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

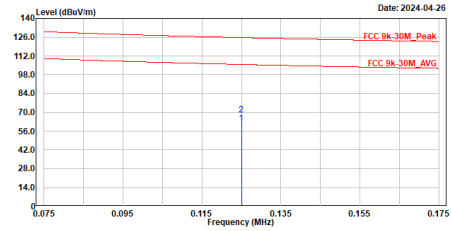
Site :HY-CB02
Condition :3m ,Vertical
mode :TX_125kHz_Plane Y
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	0.125	56.65	105.66	-49.01	36.80	19.85	Average
2	0.125	61.55	125.66	-64.11	41.70	19.85	Peak

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

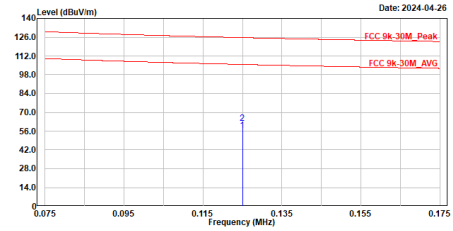
Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_125kHz_Plane Z
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	0.125	61.85	105.66	-43.81	42.00	19.85	Average
2	0.125	68.35	125.66	-57.31	48.50	19.85	Peak

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_125kHz_Plane Z
Test by :Rock

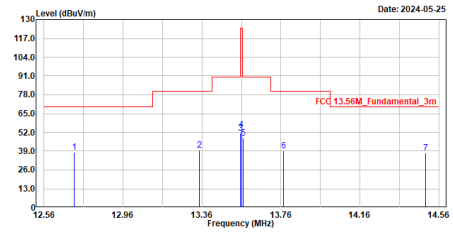


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	0.125	56.75	105.66	-48.91	36.90	19.85	Average
2	0.125	61.75	125.66	-63.91	41.90	19.85	Peak

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

【13.56 MHz】

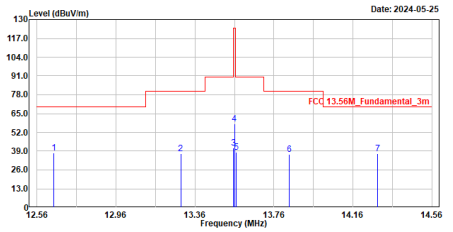
Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_13.56MHz_Plane X
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	12.712	38.41	69.50	-31.09	16.05	22.36	QP
2	13.346	39.54	80.50	-40.96	17.24	22.30	QP
3	13.553	51.58	90.47	-38.89	29.28	22.30	QP
4	13.560	54.00	124.00	-70.00	31.70	22.30	QP
5	13.568	48.22	90.47	-42.25	25.92	22.30	QP
6	13.772	39.13	80.50	-41.37	16.83	22.30	QP
7	14.494	37.55	69.50	-31.95	15.25	22.30	QP

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

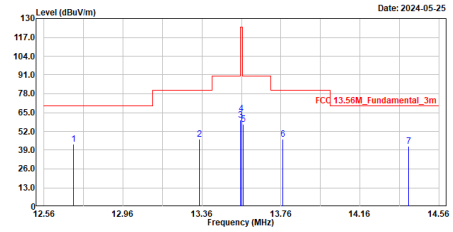
Site :HY-CB02
Condition :3m ,Vertical
mode :TX_13.56MHz_Plane X
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	12.644	37.74	69.50	-31.76	15.37	22.37	QP
2	13.288	37.31	80.50	-43.19	15.01	22.30	QP
3	13.553	41.01	90.47	-49.46	18.71	22.30	QP
4	13.560	58.10	124.00	-65.90	35.80	22.30	QP
5	13.568	38.44	90.47	-52.03	16.14	22.30	QP
6	13.838	36.60	80.50	-43.90	14.30	22.30	QP
7	14.284	37.27	69.50	-32.23	14.97	22.30	QP

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

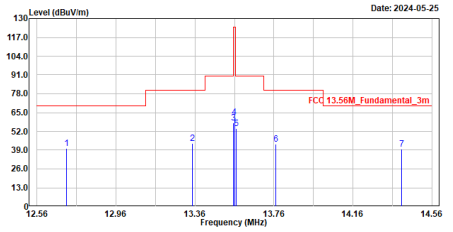
Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_13.56MHz_Plane Y
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	12.710	43.23	69.50	-26.27	20.87	22.36	QP
2	13.348	46.57	80.50	-33.93	24.27	22.30	QP
3	13.553	59.76	90.47	-30.71	37.46	22.30	QP
4	13.560	64.50	124.00	-59.50	42.20	22.30	QP
5	13.568	56.98	90.47	-33.49	34.68	22.30	QP
6	13.770	46.49	80.50	-34.01	24.19	22.30	QP
7	14.406	41.71	69.50	-27.79	19.41	22.30	QP

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

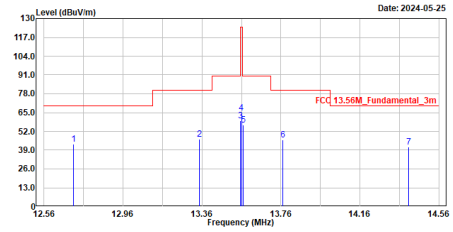
Site :HY-CB02
Condition :3m ,Vertical
mode :TX_13.56MHz_Plane Y
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	12.710	40.06	69.50	-29.44	17.70	22.36	QP
2	13.348	43.50	80.50	-37.00	21.20	22.30	QP
3	13.553	57.73	90.47	-32.74	35.43	22.30	QP
4	13.560	61.80	124.00	-62.20	39.50	22.30	QP
5	13.568	54.14	90.47	-36.33	31.84	22.30	QP
6	13.770	43.41	80.50	-37.09	21.11	22.30	QP
7	14.408	39.53	69.50	-29.97	17.23	22.30	QP

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

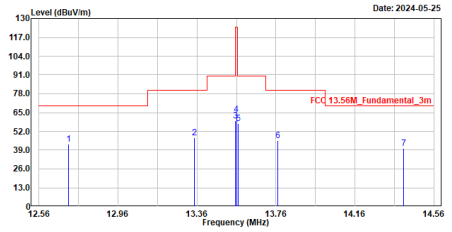
Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_13.56MHz_Plane Z
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	12.710	43.35	69.50	-26.15	20.99	22.36	QP
2	13.346	46.43	80.50	-34.07	24.13	22.30	QP
3	13.553	59.52	90.47	-30.95	37.22	22.30	QP
4	13.560	64.60	124.00	-59.40	42.30	22.30	QP
5	13.568	56.58	90.47	-33.89	34.28	22.30	QP
6	13.770	45.95	80.50	-34.55	23.65	22.30	QP
7	14.406	41.12	69.50	-28.38	18.82	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_13.56MHz_Plane Z
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	12.710	43.13	69.50	-26.37	20.77	22.36	QP
2	13.346	47.74	80.50	-32.76	25.44	22.30	QP
3	13.553	59.58	90.47	-30.89	37.28	22.30	QP
4	13.560	64.00	124.00	-60.00	41.70	22.30	QP
5	13.568	57.41	90.47	-33.06	35.11	22.30	QP
6	13.770	45.52	80.50	-34.98	23.22	22.30	QP
7	14.408	40.45	69.50	-29.05	18.15	22.30	QP

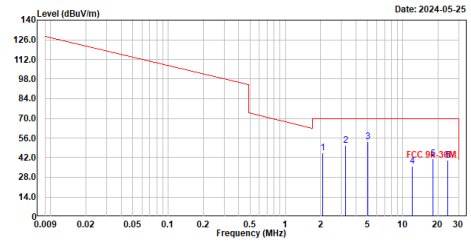
Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line

Appendix E. Test Result of Radiated Emission

【125 kHz】

POCm-W24CR-RPL

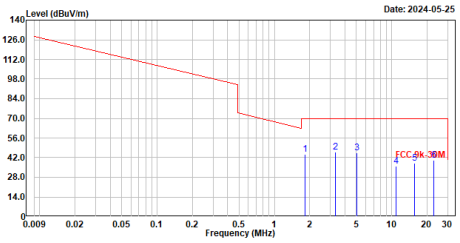
Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_9k~30MHz
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2.080	45.47	69.50	-24.03	25.57	19.90	QP
2	3.250	50.52	69.50	-18.98	30.52	20.00	QP
3	5.077	53.11	69.50	-16.39	32.52	20.59	QP
4	11.996	35.90	69.50	-33.60	13.40	22.50	QP
5	17.996	41.32	69.50	-28.18	18.22	23.10	QP
6	24.296	40.10	69.50	-29.40	17.23	22.87	QP

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

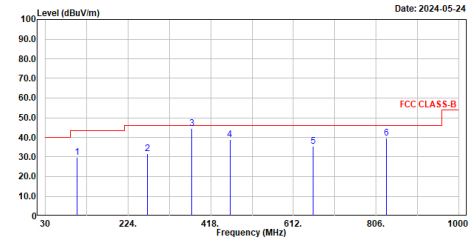
Site :HY-CB02
Condition :3m ,Vertical
mode :TX_9k~30MHz
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	1.827	44.63	69.50	-24.87	24.68	19.95	QP
2	3.303	46.05	69.50	-23.45	26.03	20.02	QP
3	5.077	45.27	69.50	-24.23	24.68	20.59	QP
4	10.883	36.05	69.50	-33.45	13.69	22.36	QP
5	15.678	37.82	69.50	-31.68	15.38	22.44	QP
6	22.954	39.91	69.50	-29.59	17.50	22.41	QP

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

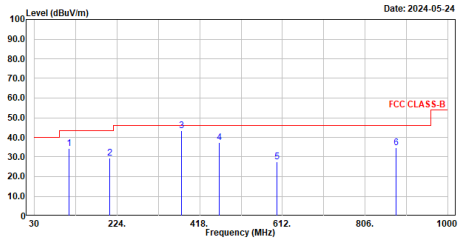
Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_30M~1G
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	105.175	29.73	43.50	-13.77	56.81	-27.08	QP
2	269.978	31.55	46.00	-14.45	55.14	-23.59	QP
3	373.380	44.45	46.00	-1.55	65.05	-20.60	QP
4	462.911	38.88	46.00	-7.12	56.99	-18.11	QP
5	658.366	35.32	46.00	-10.68	49.73	-14.41	QP
6	829.959	39.62	46.00	-6.38	51.47	-11.85	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_30M~1G
Test by :Rock

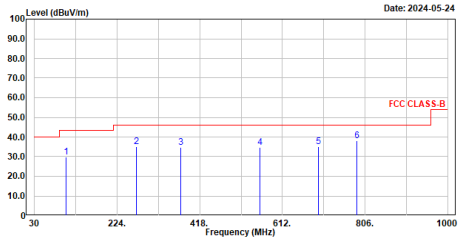


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	111.480	34.25	43.50	-9.25	60.85	-26.60	QP
2	207.510	29.29	43.50	-14.21	55.48	-26.19	QP
3	375.029	43.31	46.00	-2.69	63.79	-20.48	QP
4	463.202	37.32	46.00	-8.68	55.43	-18.11	QP
5	599.972	27.65	46.00	-18.35	42.63	-14.98	QP
6	878.071	34.69	46.00	-11.31	46.20	-11.51	QP

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

POCm-W24C-RPL

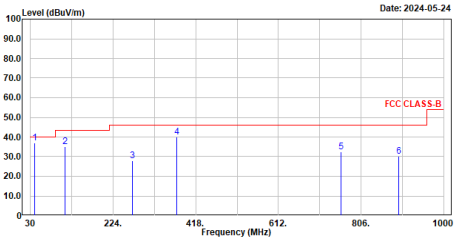
Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_30M~1G
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	103.817	29.82	43.50	-13.68	57.16	-27.34	QP
2	269.978	35.17	46.00	-10.83	58.76	-23.59	QP
3	373.574	34.79	46.00	-11.21	55.37	-20.58	QP
4	558.747	34.62	46.00	-11.38	50.93	-16.31	QP
5	695.905	34.92	46.00	-11.08	48.55	-13.63	QP
6	786.503	37.96	46.00	-8.04	50.11	-12.15	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_30M~1G
Test by :Rock

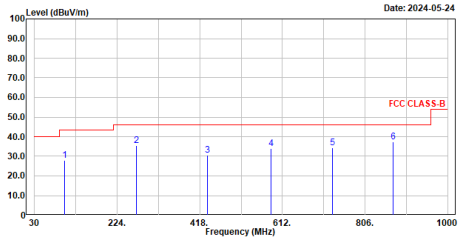


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	40.573	37.09	40.00	-2.91	60.89	-23.80	QP
2	111.383	35.15	43.50	-8.35	61.78	-26.63	QP
3	269.978	27.98	46.00	-18.02	51.57	-23.59	QP
4	373.574	39.99	46.00	-6.01	60.57	-20.58	QP
5	759.343	32.48	46.00	-13.52	45.02	-12.54	QP
6	894.949	30.36	46.00	-15.64	41.42	-11.06	QP

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

POCm-W22CR-RPL

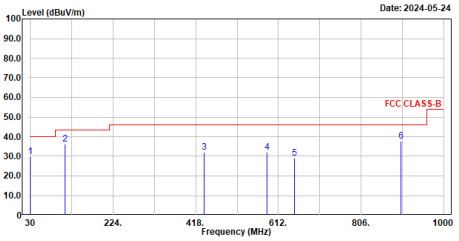
Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_30M~1G
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	101.683	27.87	43.50	-15.63	55.51	-27.64	QP
2	269.978	35.33	46.00	-10.67	58.92	-23.59	QP
3	435.266	30.52	46.00	-15.48	49.38	-18.86	QP
4	585.131	33.86	46.00	-12.14	49.37	-15.51	QP
5	728.982	34.48	46.00	-11.52	47.43	-12.95	QP
6	871.378	37.23	46.00	-8.77	48.76	-11.53	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_30M~1G
Test by :Rock

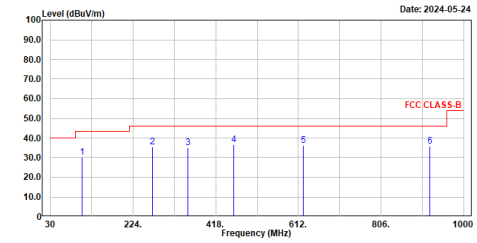


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	30.000	29.89	40.00	-10.11	54.58	-24.69	QP
2	112.062	36.15	43.50	-7.35	62.58	-26.43	QP
3	438.176	32.05	46.00	-13.95	50.78	-18.73	QP
4	585.034	31.95	46.00	-14.05	47.47	-15.52	QP
5	650.024	29.17	46.00	-16.83	43.64	-14.47	QP
6	899.411	37.71	46.00	-8.29	48.67	-10.96	QP

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

POCm-W22C-RPL

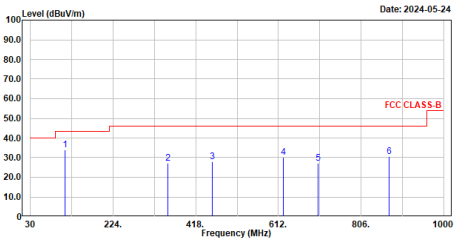
Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_30M~1G
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	103.817	30.14	43.50	-13.36	57.48	-27.34	QP
2	269.978	35.32	46.00	-10.68	58.91	-23.59	QP
3	352.525	34.98	46.00	-11.02	56.41	-21.43	QP
4	460.777	36.65	46.00	-9.35	54.81	-18.16	QP
5	623.543	36.29	46.00	-9.71	51.14	-14.85	QP
6	920.072	35.91	46.00	-10.09	46.53	-10.62	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_30M~1G
Test by :Rock



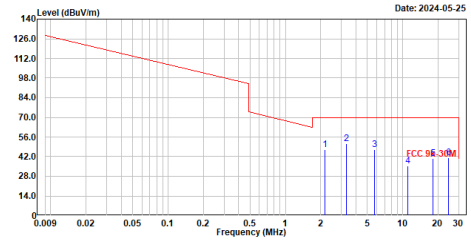
No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	111.771	33.81	43.50	-9.69	60.31	-26.50	QP
2	352.525	27.18	46.00	-18.82	48.61	-21.43	QP
3	457.285	28.01	46.00	-17.99	46.26	-18.25	QP
4	623.737	30.12	46.00	-15.88	44.97	-14.85	QP
5	705.120	27.30	46.00	-18.70	40.91	-13.61	QP
6	871.669	30.71	46.00	-15.29	42.24	-11.53	QP

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

【13.56 MHz】

POCm-W24CR-RPL

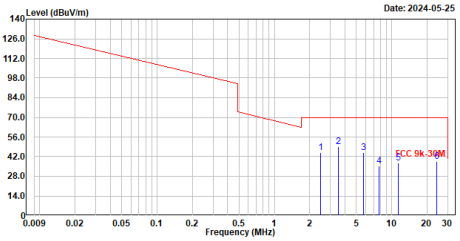
Site :HY-CB02
Condition :3m ,Horizontal
mode :TX_9k~30MHz
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2.166	46.98	69.50	-22.52	27.08	19.90	QP
2	3.330	51.35	69.50	-18.15	31.32	20.03	QP
3	5.734	46.90	69.50	-22.60	25.52	21.38	QP
4	10.972	35.45	69.50	-34.05	13.06	22.39	QP
5	18.143	40.66	69.50	-28.84	17.53	23.13	QP
6	24.493	41.35	69.50	-28.15	18.31	23.04	QP

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

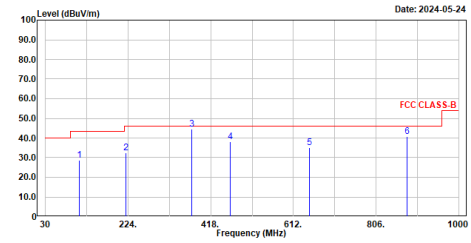
Site :HY-CB02
Condition :3m ,Vertical
mode :TX_9k~30MHz
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	2.466	44.86	69.50	-24.64	24.96	19.90	QP
2	3.524	49.14	69.50	-20.36	29.03	20.11	QP
3	5.781	44.67	69.50	-24.83	23.23	21.44	QP
4	7.804	35.63	69.50	-33.87	13.93	21.70	QP
5	11.334	37.74	69.50	-31.76	15.31	22.43	QP
6	24.296	38.39	69.50	-31.11	15.52	22.87	QP

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

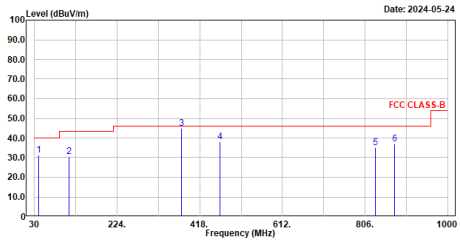
Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_30M~1G
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	110.025	28.70	43.50	-14.80	55.34	-26.64	QP
2	219.538	32.48	46.00	-13.52	58.37	-25.89	QP
3	373.186	44.70	46.00	-1.30	65.31	-20.61	QP
4	463.008	37.96	46.00	-8.04	56.07	-18.11	QP
5	650.024	35.02	46.00	-10.98	49.49	-14.47	QP
6	878.362	40.72	46.00	-5.28	52.23	-11.51	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_30M~1G
Test by :Rock

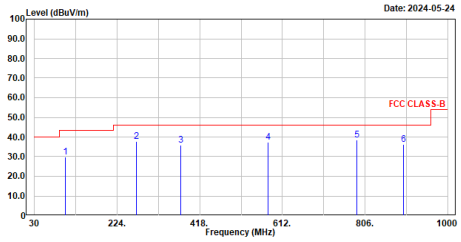


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	40.573	31.28	40.00	-8.72	55.08	-23.80	QP
2	110.898	30.57	43.50	-12.93	57.30	-26.73	QP
3	374.447	44.86	46.00	-1.14	65.38	-20.52	QP
4	464.754	38.00	46.00	-8.00	56.07	-18.07	QP
5	829.765	34.91	46.00	-11.09	46.76	-11.85	QP
6	874.676	37.17	46.00	-8.83	48.70	-11.53	QP

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

POCm-W24C-RPL

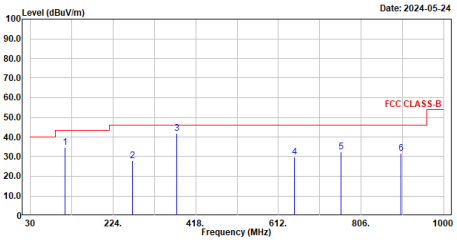
Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_30M~1G
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	102.459	29.93	43.50	-13.57	57.52	-27.59	QP
2	269.978	37.76	46.00	-8.24	61.35	-23.59	QP
3	373.186	35.92	46.00	-10.08	56.53	-20.61	QP
4	579.020	37.36	46.00	-8.64	53.10	-15.74	QP
5	786.503	38.31	46.00	-7.69	50.46	-12.15	QP
6	895.822	36.17	46.00	-9.83	47.21	-11.04	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_30M~1G
Test by :Rock

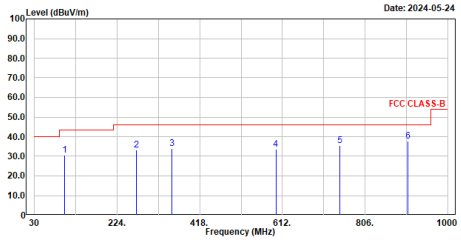


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	111.286	34.59	43.50	-8.91	61.24	-26.65	QP
2	269.978	27.81	46.00	-18.19	51.40	-23.59	QP
3	373.671	41.78	46.00	-4.22	62.35	-20.57	QP
4	649.927	29.83	46.00	-16.17	44.30	-14.47	QP
5	759.343	32.60	46.00	-13.40	45.14	-12.54	QP
6	899.702	31.82	46.00	-14.18	42.78	-10.96	QP

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

POCm-W22CR-RPL

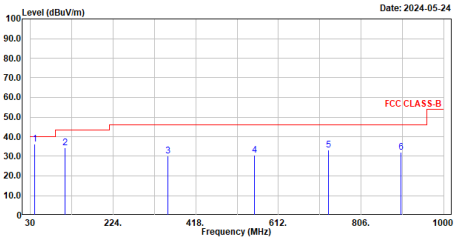
Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_30M~1G
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	101.101	30.39	43.50	-13.11	58.09	-27.70	QP
2	269.978	33.14	46.00	-12.86	56.73	-23.59	QP
3	352.525	33.87	46.00	-12.13	55.30	-21.43	QP
4	596.674	33.61	46.00	-12.39	48.72	-15.11	QP
5	746.927	35.61	46.00	-10.39	48.36	-12.75	QP
6	906.783	37.61	46.00	-8.39	48.44	-10.83	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_30M~1G
Test by :Rock

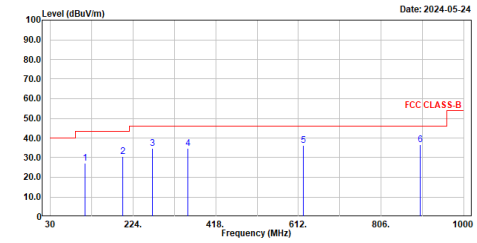


No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	40.573	36.28	40.00	-3.72	60.08	-23.80	QP
2	110.995	34.27	43.50	-9.23	61.01	-26.74	QP
3	352.525	30.14	46.00	-15.86	51.57	-21.43	QP
4	555.934	30.64	46.00	-15.36	47.07	-16.43	QP
5	729.079	33.23	46.00	-12.77	46.18	-12.95	QP
6	899.605	32.03	46.00	-13.97	42.99	-10.96	QP

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

POCm-W22C-RPL

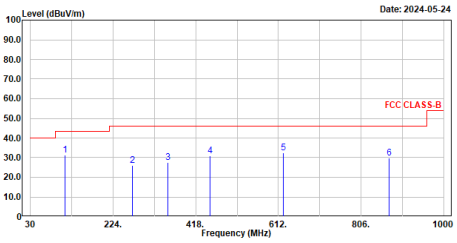
Site :HY-CB02
Condition :3m ,HORIZONTAL
mode :TX_30M~1G
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	111.092	27.31	43.50	-16.19	54.02	-26.71	QP
2	199.653	30.63	43.50	-12.87	57.00	-26.37	QP
3	269.978	34.66	46.00	-11.34	58.25	-23.59	QP
4	352.525	34.70	46.00	-11.30	56.13	-21.43	QP
5	623.252	36.12	46.00	-9.88	50.97	-14.85	QP
6	898.635	36.68	46.00	-9.32	47.66	-10.98	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_30M~1G
Test by :Rock



No.	Frequency	Level	Limit Line	Over Limit	Read Level	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	
1	111.480	31.15	43.50	-12.35	57.75	-26.60	QP
2	269.978	26.01	46.00	-19.99	49.60	-23.59	QP
3	352.525	27.56	46.00	-18.44	48.99	-21.43	QP
4	452.241	30.97	46.00	-15.03	49.34	-18.37	QP
5	623.737	32.39	46.00	-13.61	47.24	-14.85	QP
6	872.639	29.94	46.00	-16.06	41.47	-11.53	QP

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