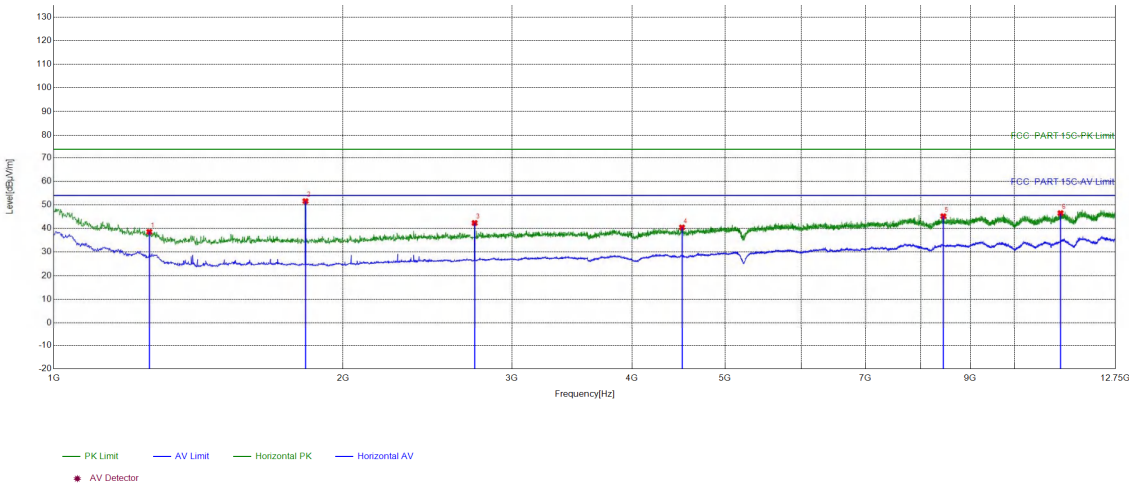


Test_Mode	LR-FHSS	Test_Frequency	914.2Mhz
Tset_Engineer	Wangzhurun	Test_Date	2025/12/29
Remark	Spring Antenna		

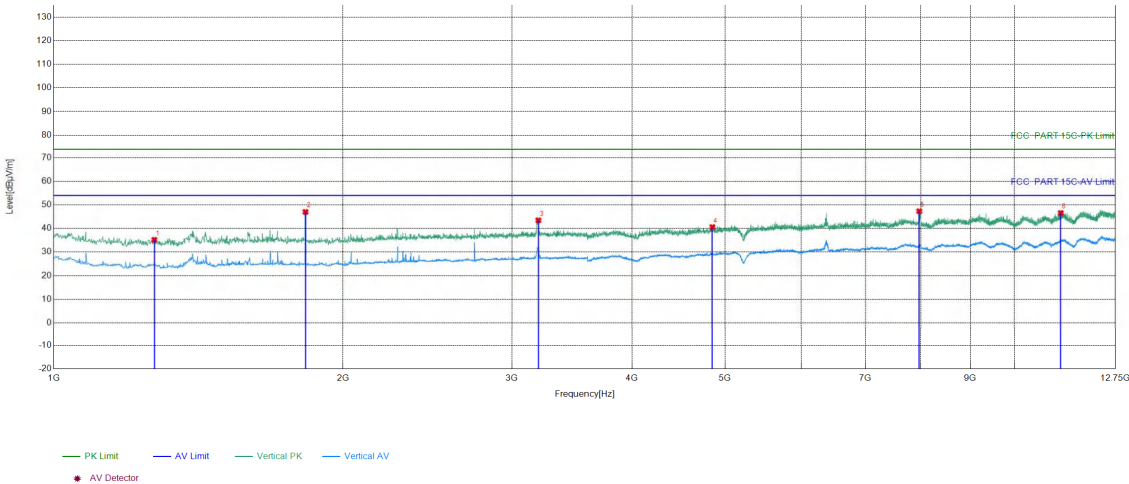
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1257.3507	-22.32	60.90	38.58	74.00	35.42	PASS	Horizontal	PK
2	1828.4578	-20.07	71.62	51.55	74.00	22.45	PASS	Horizontal	PK
3	2742.6993	-16.36	58.65	42.29	74.00	31.71	PASS	Horizontal	PK
4	4510.076	-9.79	50.21	40.42	74.00	33.58	PASS	Horizontal	PK
5	8439.669	-0.94	46.11	45.17	74.00	28.83	PASS	Horizontal	PK
6	11177.6928	1.94	44.55	46.49	74.00	27.51	PASS	Horizontal	PK

Test_Mode	LR-FHSS	Test_Frequency	914.2Mhz
Tset_Engineer	Wangzhurun	Test_Date	2025/12/29
Remark	Spring Antenna		

Test Graph

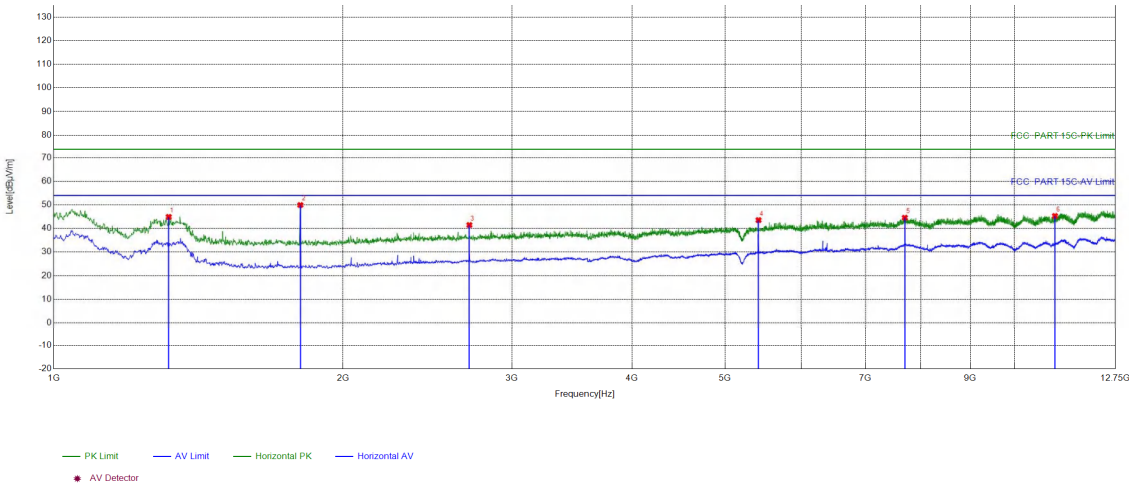


Suspected List

NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1272.6273	-22.23	57.42	35.19	74.00	38.81	PASS	Vertical	PK
2	1828.4578	-20.07	67.07	47.00	74.00	27.00	PASS	Vertical	PK
3	3196.2946	-14.78	58.24	43.46	74.00	30.54	PASS	Vertical	PK
4	4850.8601	-8.70	49.29	40.59	74.00	33.41	PASS	Vertical	PK
5	7966.0966	-1.45	48.77	47.32	74.00	26.68	PASS	Vertical	PK
6	11184.7435	1.96	44.60	46.56	74.00	27.44	PASS	Vertical	PK

Test_Mode	LR-FHSS	Test_Frequency	903Mhz
Tset_Engineer	Wangzhurun	Test_Date	2025/12/29
Remark	FPC Antenna		

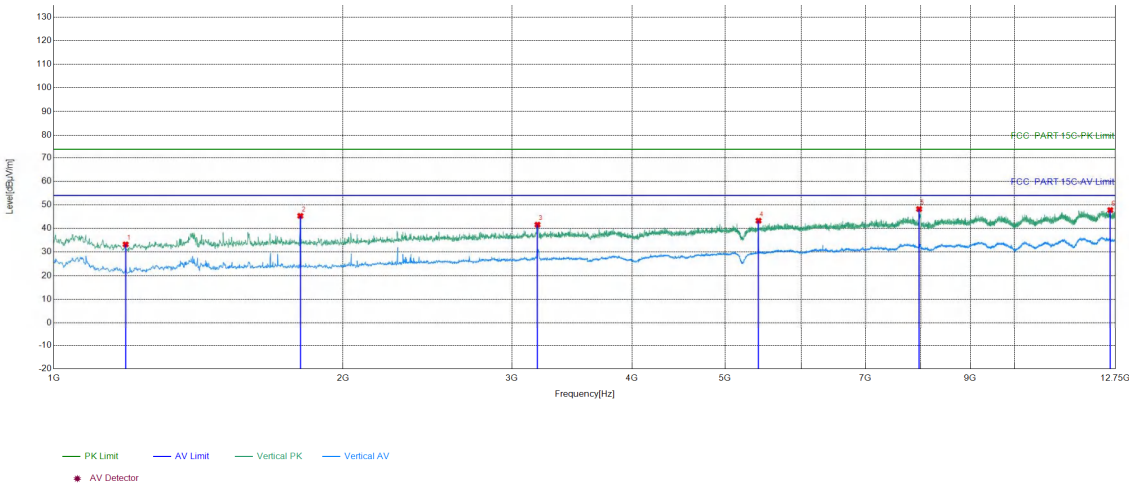
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1317.2817	-22.05	66.96	44.91	74.00	29.09	PASS	Horizontal	PK
2	1806.1306	-20.11	70.06	49.95	74.00	24.05	PASS	Horizontal	PK
3	2708.6209	-16.53	58.01	41.48	74.00	32.52	PASS	Horizontal	PK
4	5418.4418	-6.39	49.93	43.54	74.00	30.46	PASS	Horizontal	PK
5	7694.6445	-1.81	46.35	44.54	74.00	29.46	PASS	Horizontal	PK
6	11030.8031	2.04	43.26	45.30	74.00	28.70	PASS	Horizontal	PK

Test_Mode	LR-FHSS	Test_Frequency	903Mhz
Tset_Engineer	Wangzhurun	Test_Date	2025/12/29
Remark	FPC Antenna		

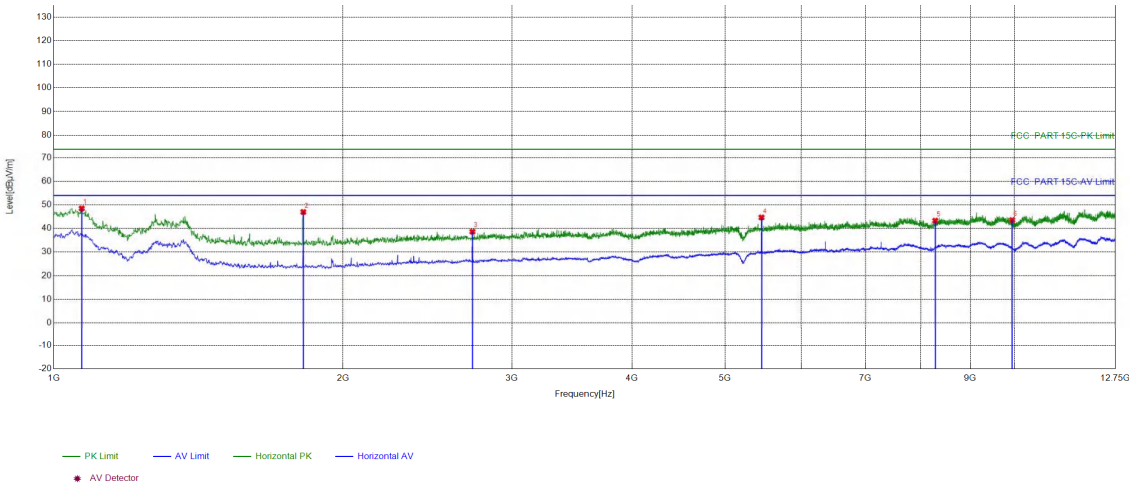
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1188.0188	-22.42	55.65	33.23	74.00	40.77	PASS	Vertical	PK
2	1806.1306	-20.11	65.44	45.33	74.00	28.67	PASS	Vertical	PK
3	3189.2439	-14.84	56.43	41.59	74.00	32.41	PASS	Vertical	PK
4	5418.4418	-6.39	49.67	43.28	74.00	30.72	PASS	Vertical	PK
5	7963.7464	-1.46	49.68	48.22	74.00	25.78	PASS	Vertical	PK
6	12594.8845	4.16	43.64	47.80	74.00	26.20	PASS	Vertical	PK

Test_Mode	LR-FHSS	Test_Frequency	909.4Mhz
Tset_Engineer	Wangzhurun	Test_Date	2025/12/29
Remark	FPC Antenna		

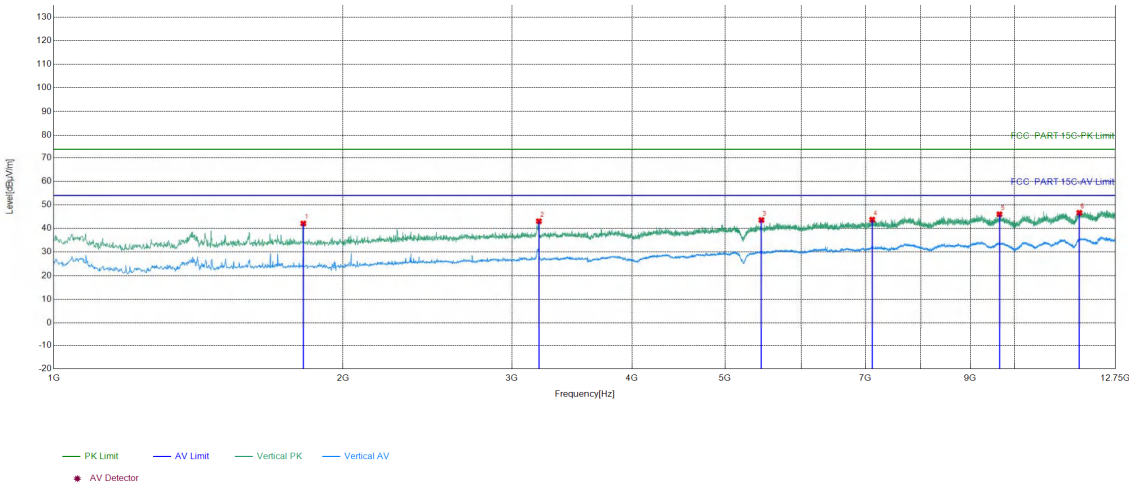
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1069.3319	-22.69	71.16	48.47	74.00	25.53	PASS	Horizontal	PK
2	1819.0569	-20.09	67.07	46.98	74.00	27.02	PASS	Horizontal	PK
3	2728.5979	-16.43	55.06	38.63	74.00	35.37	PASS	Horizontal	PK
4	5457.2207	-6.18	50.85	44.67	74.00	29.33	PASS	Horizontal	PK
5	8277.5028	-1.25	44.55	43.30	74.00	30.70	PASS	Horizontal	PK
6	9954.3954	1.37	42.19	43.56	74.00	30.44	PASS	Horizontal	PK

Test_Mode	LR-FHSS	Test_Frequency	909.4Mhz
Tset_Engineer	Wangzhurun	Test_Date	2025/12/29
Remark	FPC Antenna		

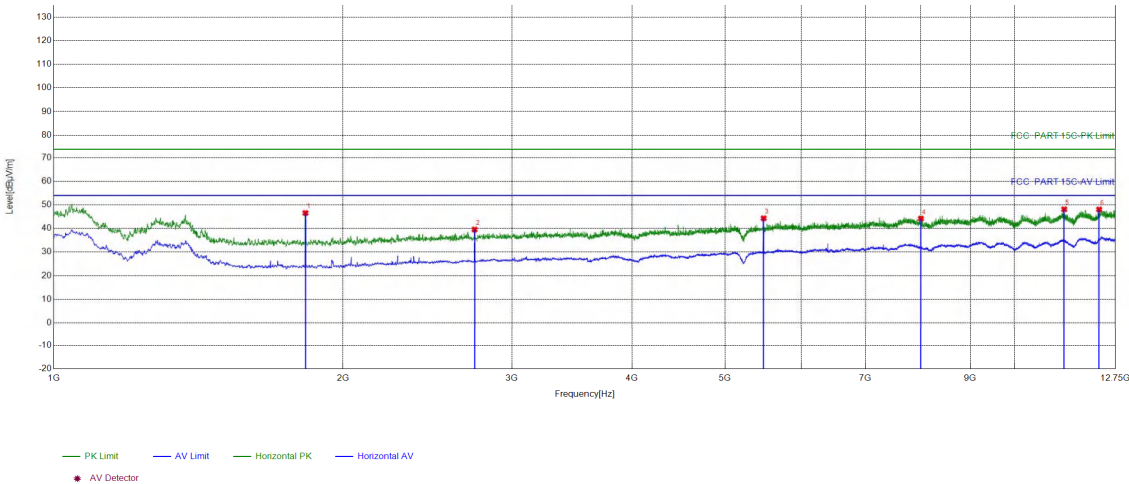
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1819.0569	-20.09	62.21	42.12	74.00	31.88	PASS	Vertical	PK
2	3199.82	-14.76	57.83	43.07	74.00	30.93	PASS	Vertical	PK
3	5456.0456	-6.16	49.74	43.58	74.00	30.42	PASS	Vertical	PK
4	7116.4866	-3.35	47.09	43.74	74.00	30.26	PASS	Vertical	PK
5	9654.7405	1.21	44.80	46.01	74.00	27.99	PASS	Vertical	PK
6	11693.5694	2.50	44.17	46.67	74.00	27.33	PASS	Vertical	PK

Test_Mode	LR-FHSS	Test_Frequency	914.2Mhz
Tset_Engineer	Wangzhurun	Test_Date	2025/12/29
Remark	FPC Antenna		

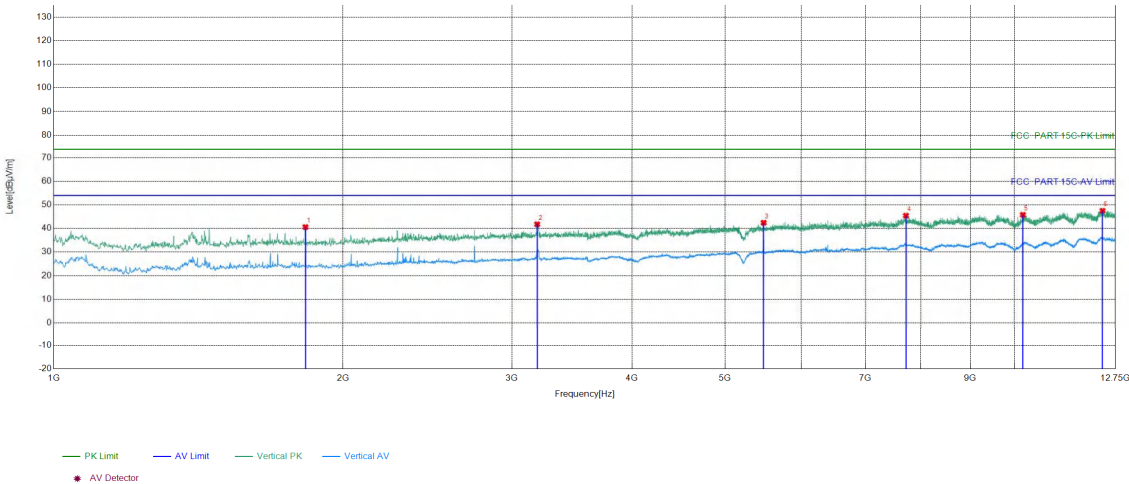
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1828.4578	-20.07	66.63	46.56	74.00	27.44	PASS	Horizontal	PK
2	2742.6993	-16.36	55.91	39.55	74.00	34.45	PASS	Horizontal	PK
3	5485.4235	-6.41	50.71	44.30	74.00	29.70	PASS	Horizontal	PK
4	7997.8248	-1.41	45.60	44.19	74.00	29.81	PASS	Horizontal	PK
5	11277.5778	2.50	45.64	48.14	74.00	25.86	PASS	Horizontal	PK
6	12261.1511	3.54	44.51	48.05	74.00	25.95	PASS	Horizontal	PK

Test_Mode	LR-FHSS	Test_Frequency	914.2Mhz
Tset_Engineer	Wangzhurun	Test_Date	2025/12/29
Remark	FPC Antenna		

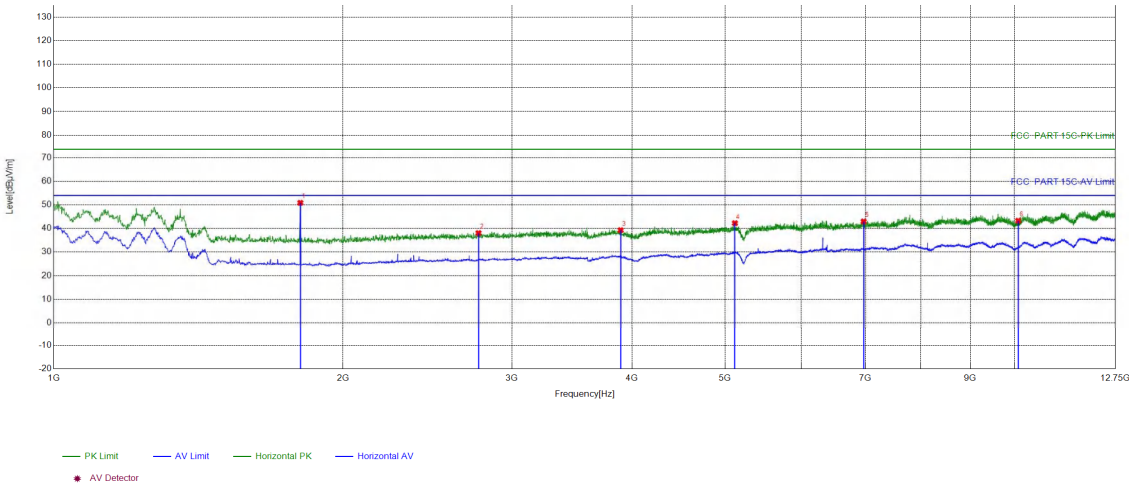
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1828.4578	-20.07	60.66	40.59	74.00	33.41	PASS	Vertical	PK
2	3186.8937	-14.85	56.62	41.77	74.00	32.23	PASS	Vertical	PK
3	5485.4235	-6.41	48.82	42.41	74.00	31.59	PASS	Vertical	PK
4	7715.7966	-1.81	47.24	45.43	74.00	28.57	PASS	Vertical	PK
5	10212.9213	1.51	44.27	45.78	74.00	28.22	PASS	Vertical	PK
6	12362.2112	3.89	43.62	47.51	74.00	26.49	PASS	Vertical	PK

Test_Mode	LR-FHSS	Test_Frequency	903Mhz
Tset_Engineer	Wangzhurun	Test_Date	2025/12/29
Remark	Fiberglass Antenna		

Test Graph

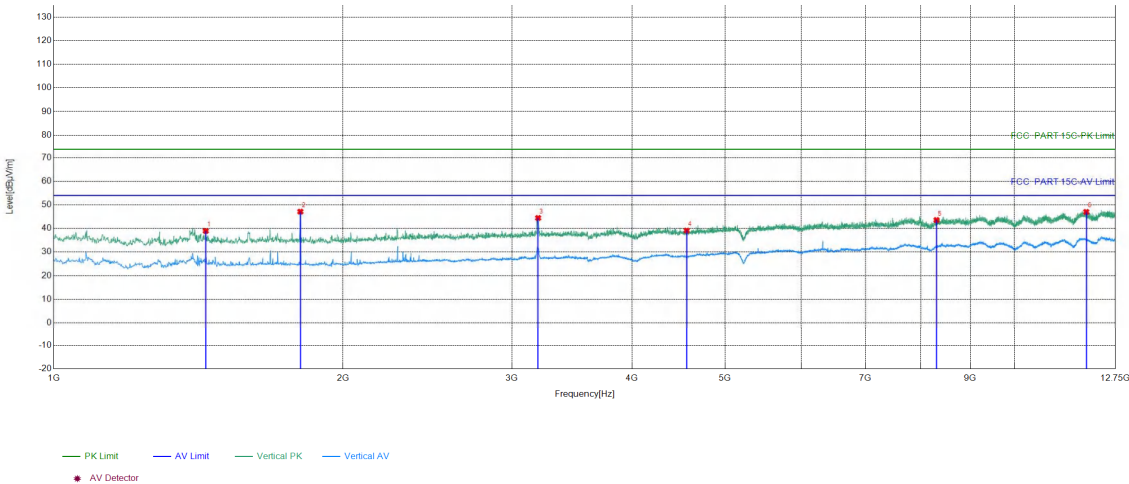


Suspected List

NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1806.1306	-20.11	70.97	50.86	74.00	23.14	PASS	Horizontal	PK
2	2768.5519	-16.28	54.34	38.06	74.00	35.94	PASS	Horizontal	PK
3	3893.1393	-12.24	51.52	39.28	74.00	34.72	PASS	Horizontal	PK
4	5119.962	-7.94	50.17	42.23	74.00	31.77	PASS	Horizontal	PK
5	6971.9472	-3.56	46.52	42.96	74.00	31.04	PASS	Horizontal	PK
6	10098.9349	1.42	41.86	43.28	74.00	30.72	PASS	Horizontal	PK

Test_Mode	LR-FHSS	Test_Frequency	903Mhz
Tset_Engineer	Wangzhurun	Test_Date	2025/12/29
Remark	Fiberglass Antenna		

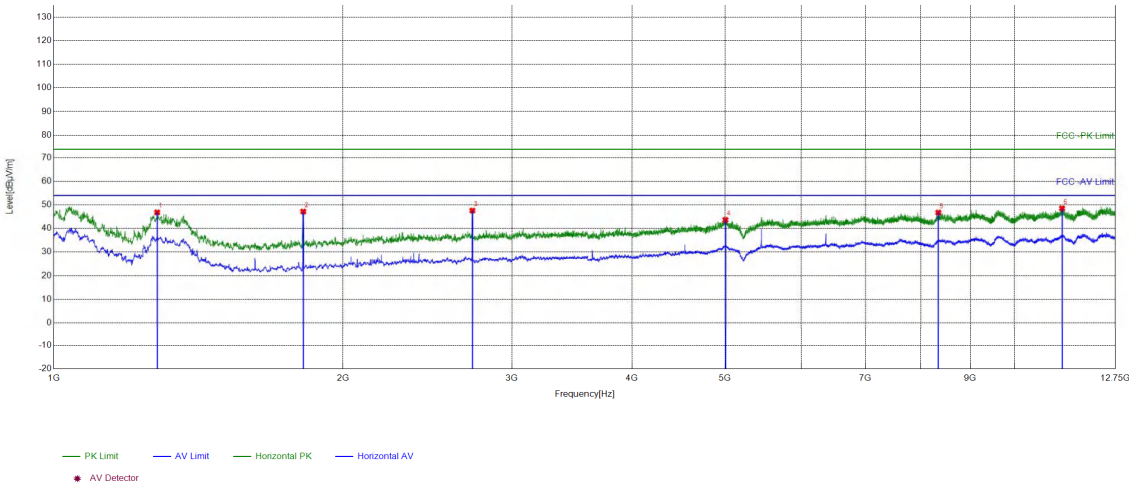
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1439.4939	-21.63	60.57	38.94	74.00	35.06	PASS	Vertical	PK
2	1806.1306	-20.11	67.24	47.13	74.00	26.87	PASS	Vertical	PK
3	3193.9444	-14.81	59.25	44.44	74.00	29.56	PASS	Vertical	PK
4	4560.6061	-9.68	48.77	39.09	74.00	34.91	PASS	Vertical	PK
5	8302.1802	-1.27	44.84	43.57	74.00	30.43	PASS	Vertical	PK
6	11888.6389	2.55	44.46	47.01	74.00	26.99	PASS	Vertical	PK

Test_Mode	LR-FHSS	Test_Frequency	909.4Mhz
Tset_Engineer	Wangzhurun	Test_Date	2025/12/29
Remark	Fiberglass Antenna		

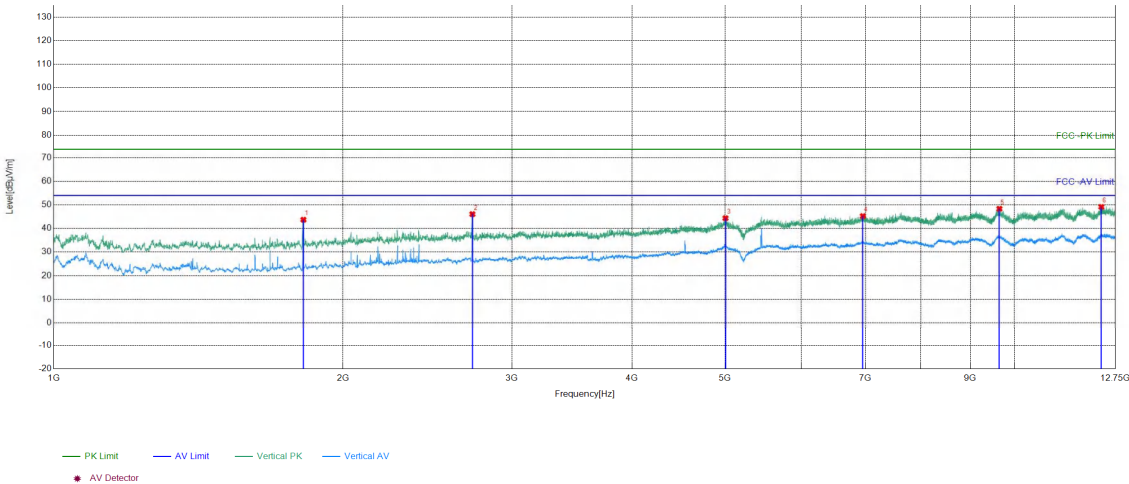
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1281.2354	-22.19	69.01	46.82	74.00	27.18	PASS	Horizontal	PK
2	1818.6379	-20.09	67.26	47.17	74.00	26.83	PASS	Horizontal	PK
3	2728.1485	-16.43	64.02	47.59	74.00	26.41	PASS	Horizontal	PK
4	5004.667	-8.28	51.90	43.62	74.00	30.38	PASS	Horizontal	PK
5	8338.7559	-1.20	47.94	46.74	74.00	27.26	PASS	Horizontal	PK
6	11219.2646	2.22	46.29	48.51	74.00	25.49	PASS	Horizontal	PK

Test_Mode	LR-FHSS	Test_Frequency	909.4Mhz
Tset_Engineer	Wangzhurun	Test_Date	2025/12/29
Remark	Fiberglass Antenna		

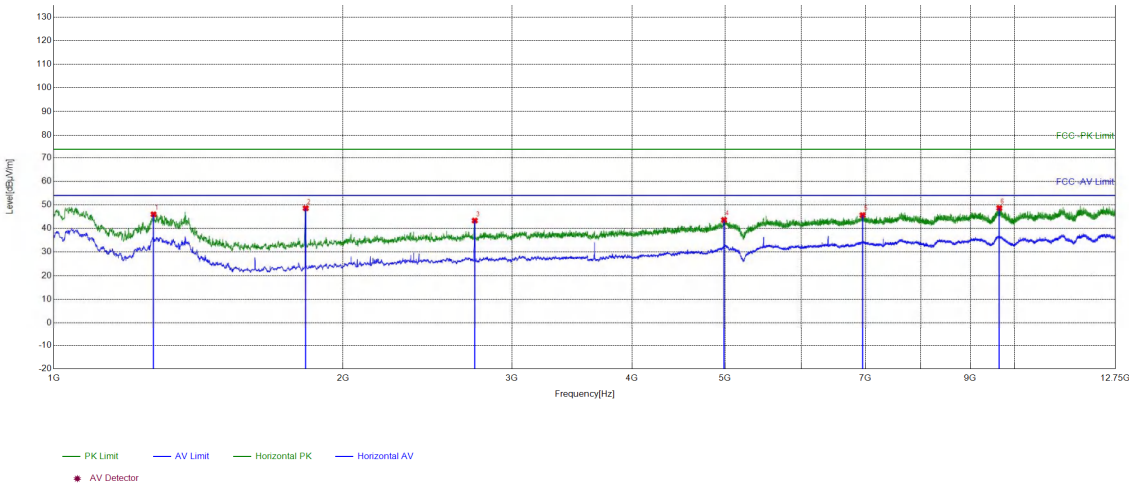
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1819.4213	-20.09	63.78	43.69	74.00	30.31	PASS	Vertical	PK
2	2728.1485	-16.43	62.50	46.07	74.00	27.93	PASS	Vertical	PK
3	5005.4504	-8.27	52.61	44.34	74.00	29.66	PASS	Vertical	PK
4	6958.4306	-3.45	48.68	45.23	74.00	28.77	PASS	Vertical	PK
5	9654.0603	1.21	47.12	48.33	74.00	25.67	PASS	Vertical	PK
6	12327.7552	4.00	45.14	49.14	74.00	24.86	PASS	Vertical	PK

Test_Mode	LR-FHSS	Test_Frequency	914.2Mhz
Tset_Engineer	Wangzhurun	Test_Date	2025/12/29
Remark	Fiberglass Antenna		

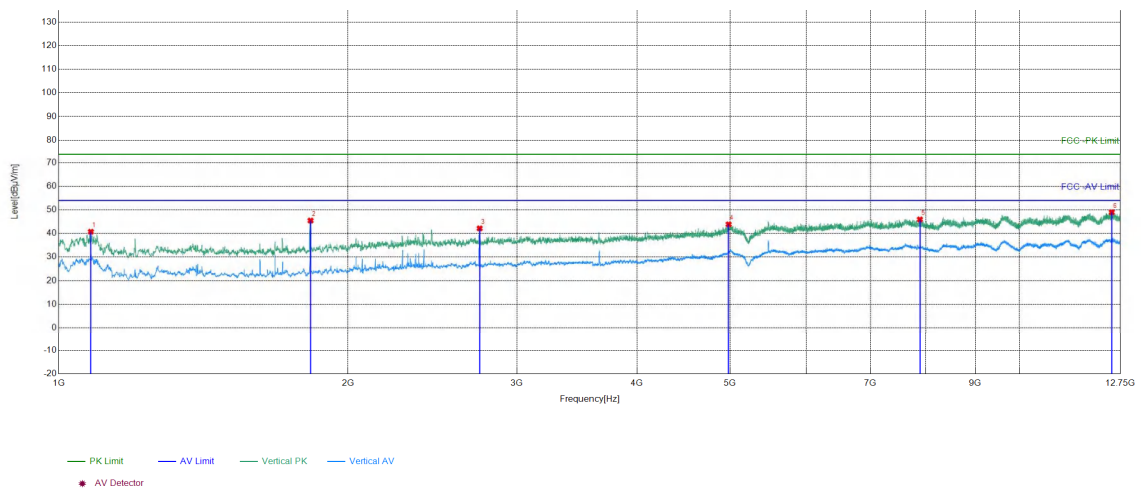
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1270.268	-22.25	68.23	45.98	74.00	28.02	PASS	Horizontal	PK
2	1829.6053	-20.07	68.64	48.57	74.00	25.43	PASS	Horizontal	PK
3	2743.8163	-16.36	59.70	43.34	74.00	30.66	PASS	Horizontal	PK
4	4988.2159	-8.31	51.93	43.62	74.00	30.38	PASS	Horizontal	PK
5	6952.1635	-3.40	49.06	45.66	74.00	28.34	PASS	Horizontal	PK
6	9651.7101	1.22	47.43	48.65	74.00	25.35	PASS	Horizontal	PK

Test_Mode	LR-FHSS	Test_Frequency	914.2Mhz
Tset_Engineer	Wangzhurun	Test_Date	2025/12/29
Remark	Fiberglass Antenna		

Test Graph



Suspected List

NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1079.9053	-22.73	63.46	40.73	74.00	33.27	PASS	Vertical	PK
2	1828.8219	-20.07	65.54	45.47	74.00	28.53	PASS	Vertical	PK
3	2743.0329	-16.36	58.51	42.15	74.00	31.85	PASS	Vertical	PK
4	4983.5156	-8.32	52.16	43.84	74.00	30.16	PASS	Vertical	PK
5	7882.8255	-1.76	47.70	45.94	74.00	28.06	PASS	Vertical	PK
6	12487.5658	3.89	45.11	49.00	74.00	25.00	PASS	Vertical	PK

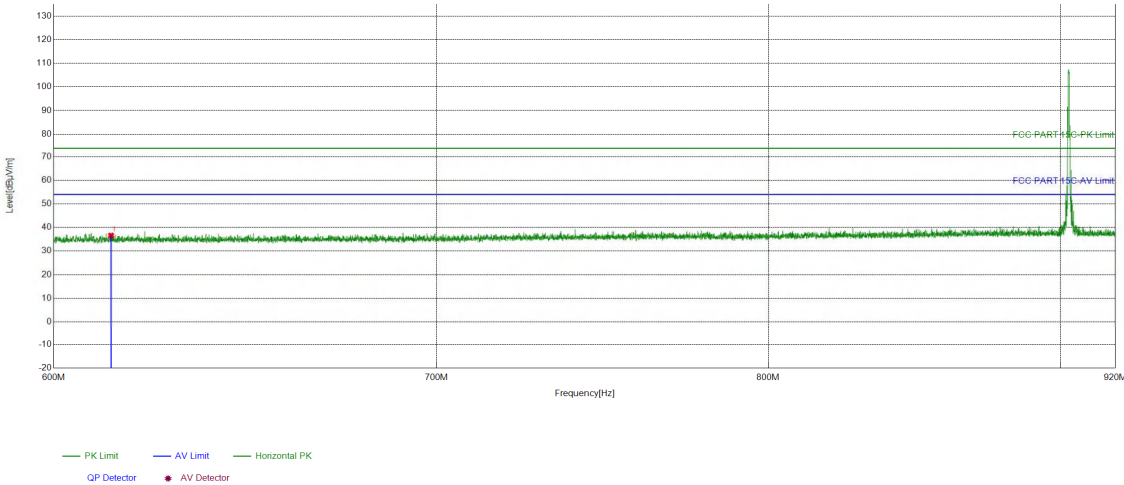
Remark:

- The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:
Final Test Level = Receiver Reading + Antenna Factor + Cable Factor – Preamplifier Factor
- Scan from 9kHz to 25GHz, the disturbance above 10GHz and below 30MHz was very low. As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. So, only the peak measurements were shown in the report.

Restricted bands:

Test_Mode	LoRa(DTS)	Test_Frequency	903Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	Spring Antenna		

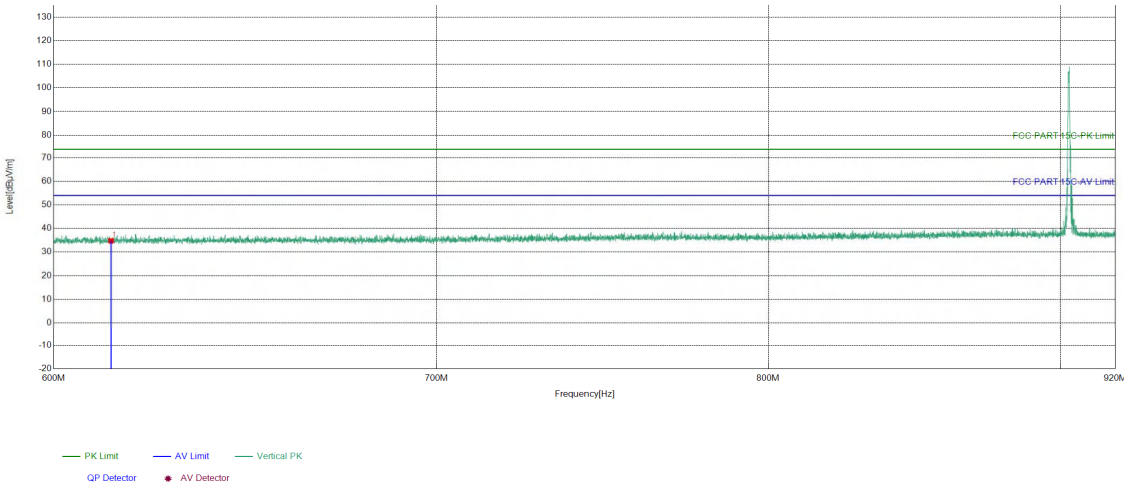
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	45.05	36.56	74.00	37.44	PASS	Horizontal	PK

Test_Mode	LoRa(DTS)	Test_Frequency	903Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	Spring Antenna		

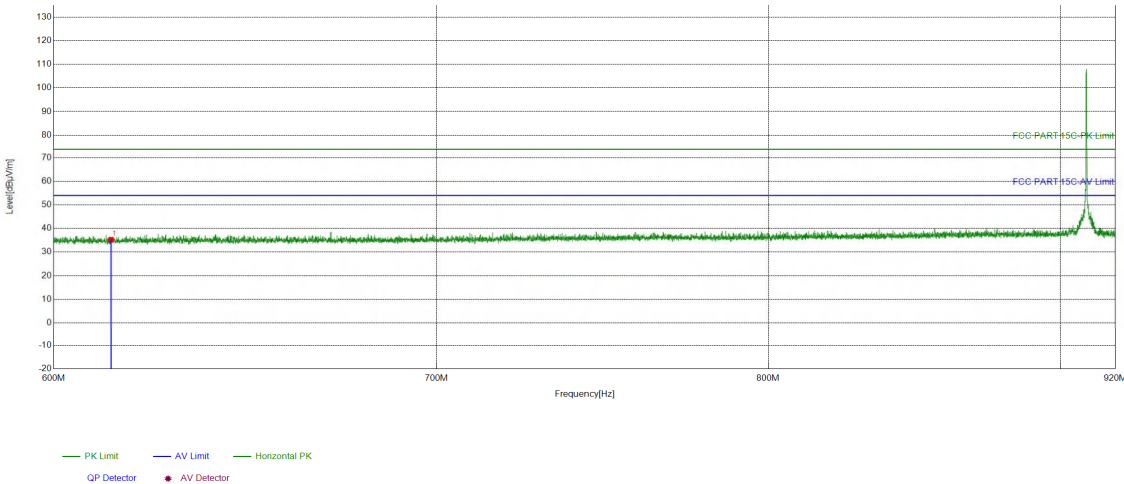
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	43.25	34.76	74.00	39.24	PASS	Vertical	PK

Test_Mode	LoRa(DTS)	Test_Frequency	909.4Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	Spring Antenna		

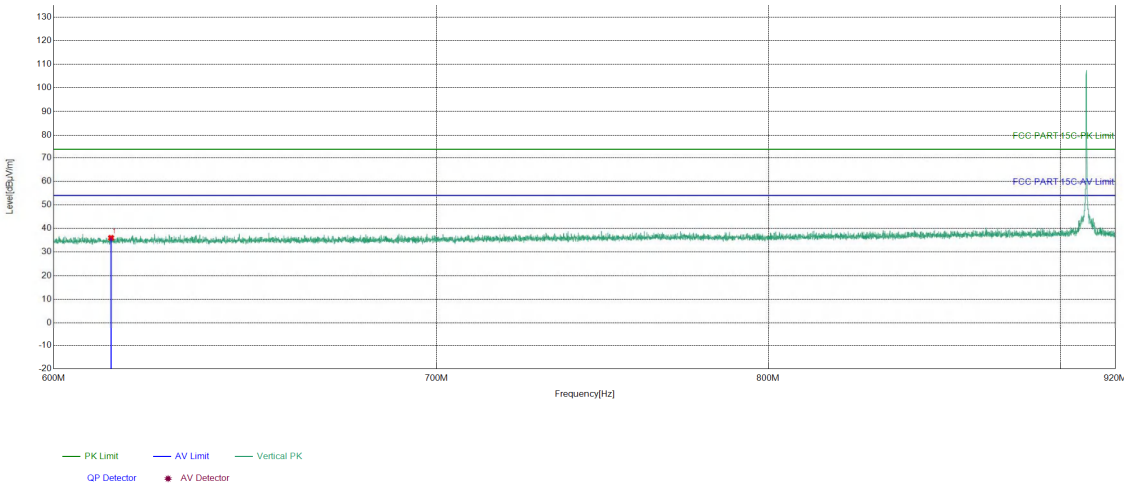
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	43.70	35.21	74.00	38.79	PASS	Horizontal	PK

Test_Mode	LoRa(DTS)	Test_Frequency	909.4Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	Spring Antenna		

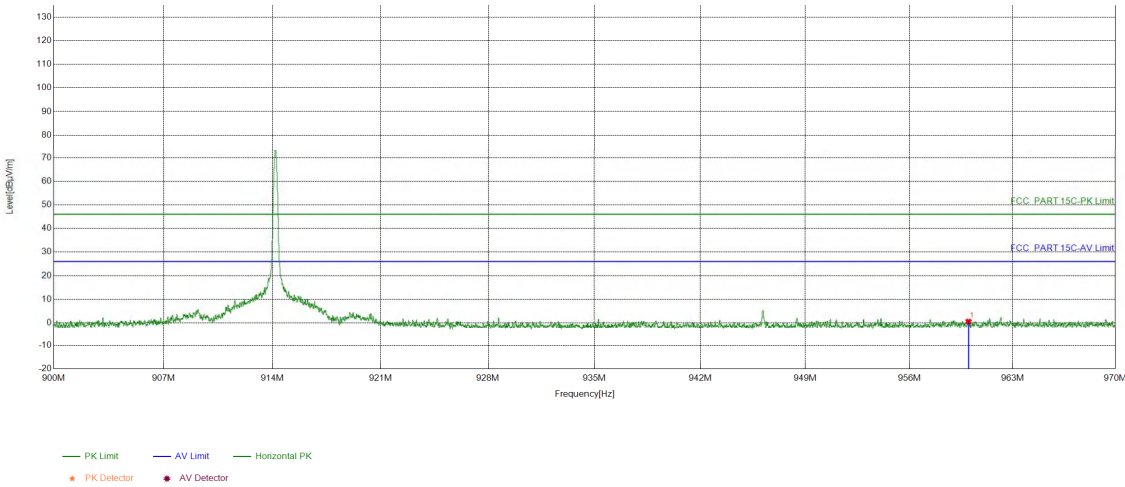
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	44.49	36.00	74.00	38.00	PASS	Vertical	PK

Test_Mode	LoRa(DTS)	Test_Frequency	914.2Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	Spring Antenna		

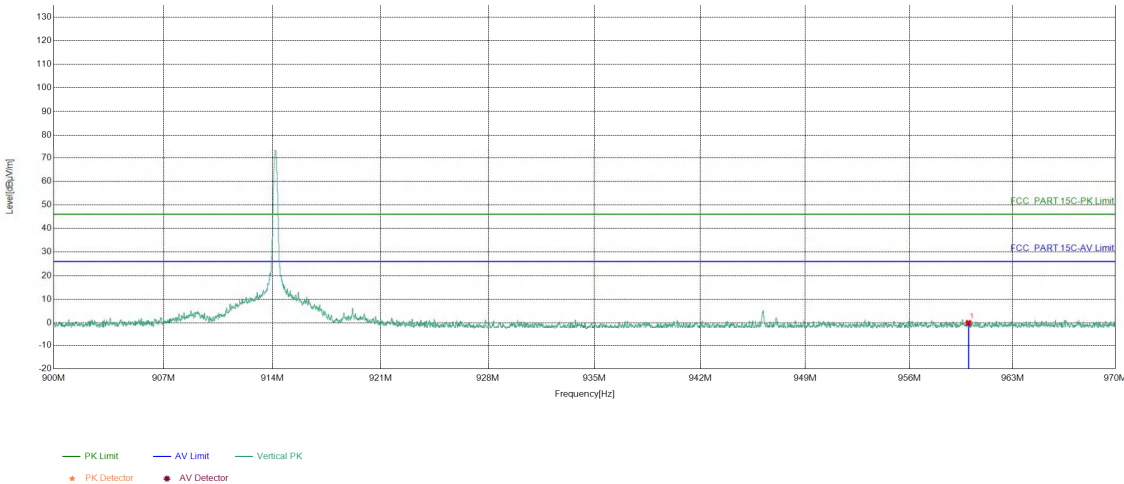
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	960	-35.46	35.96	0.50	46.00	45.50	PASS	Horizontal	PK

Test_Mode	LoRa(DTS)	Test_Frequency	914.2Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	Spring Antenna		

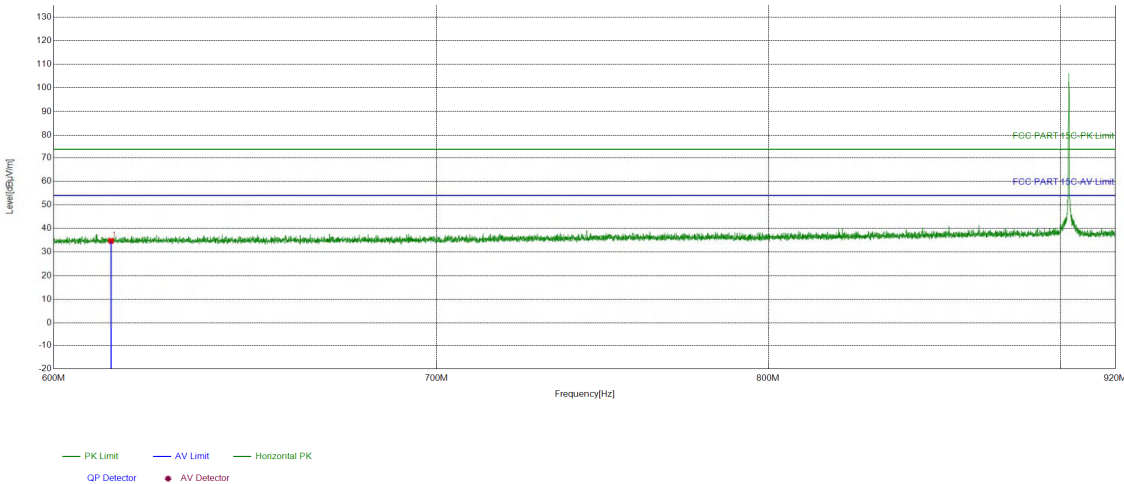
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	960	-35.46	35.41	-0.05	46.00	46.05	PASS	Vertical	PK

Test_Mode	LoRa(DTS)	Test_Frequency	903Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	FPC Antenna		

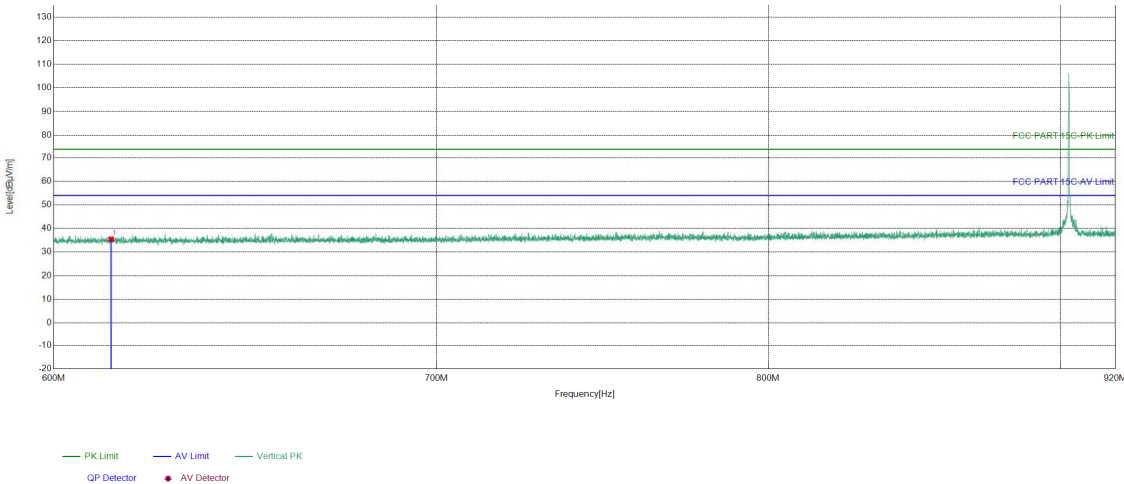
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	43.21	34.72	74.00	39.28	PASS	Horizontal	PK

Test_Mode	LoRa(DTS)	Test_Frequency	903Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	FPC Antenna		

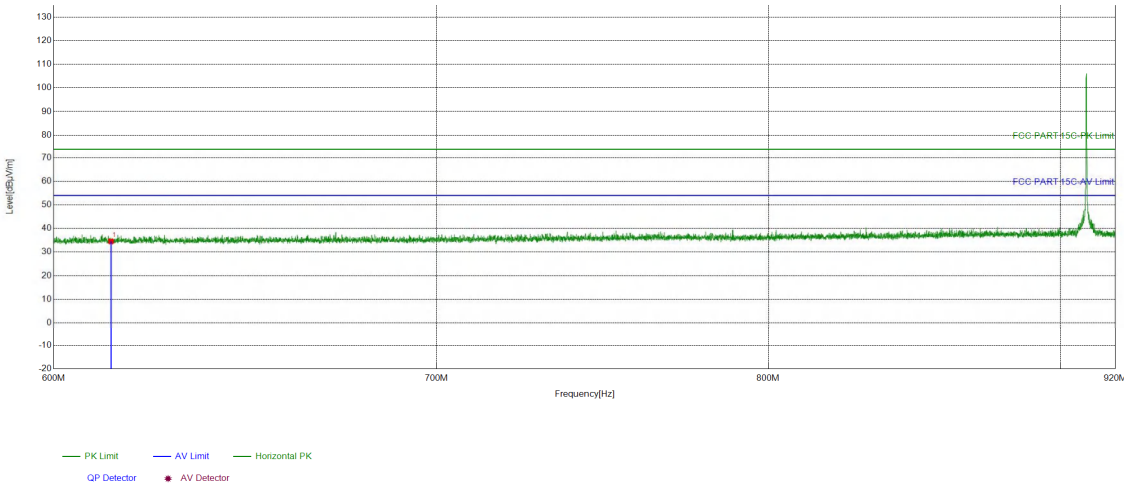
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	43.92	35.43	74.00	38.57	PASS	Vertical	PK

Test_Mode	LoRa(DTS)	Test_Frequency	909.4Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	FPC Antenna		

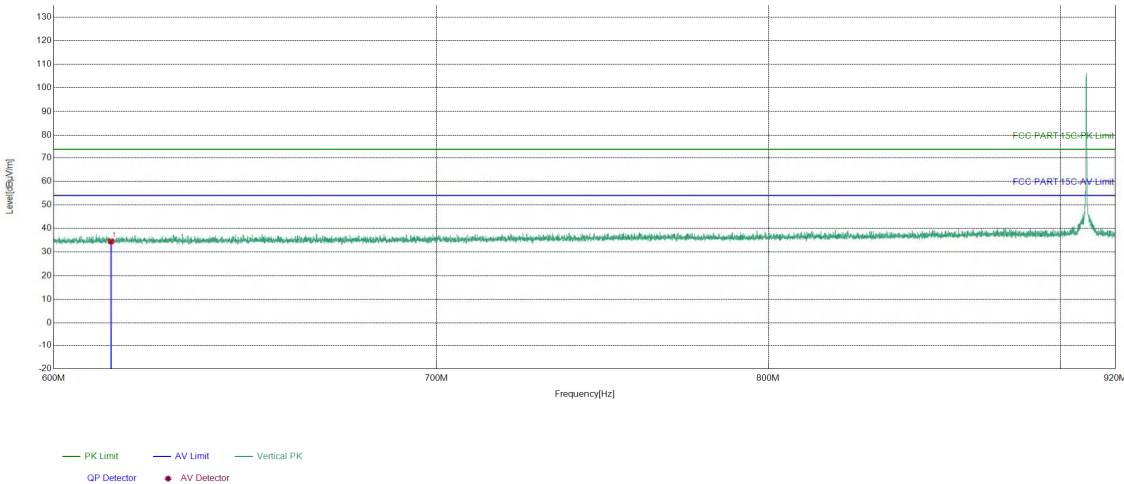
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	43.02	34.53	74.00	39.47	PASS	Horizontal	PK

Test_Mode	LoRa(DTS)	Test_Frequency	909.4Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	FPC Antenna		

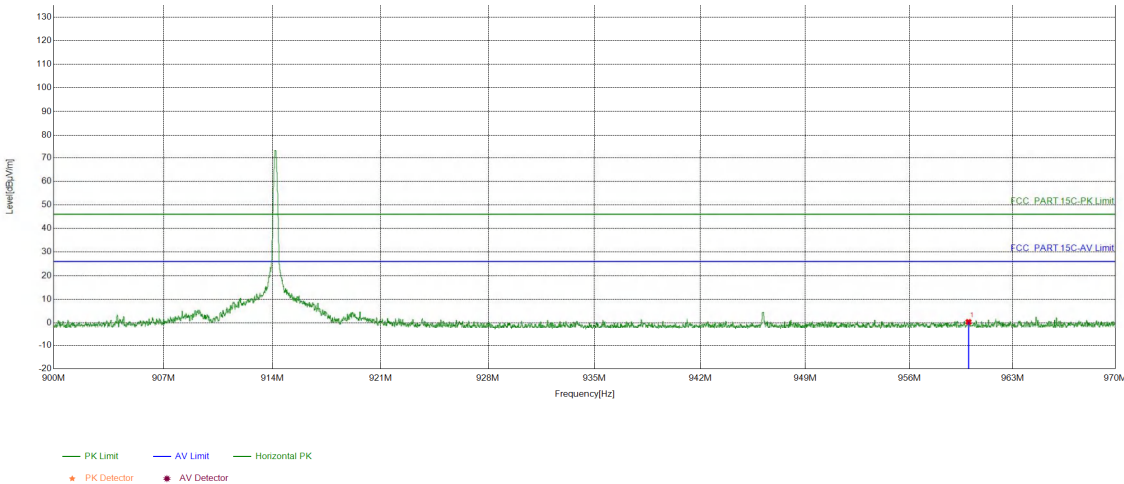
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	42.99	34.50	74.00	39.50	PASS	Vertical	PK

Test_Mode	LoRa(DTS)	Test_Frequency	914.2Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	FPC Antenna		

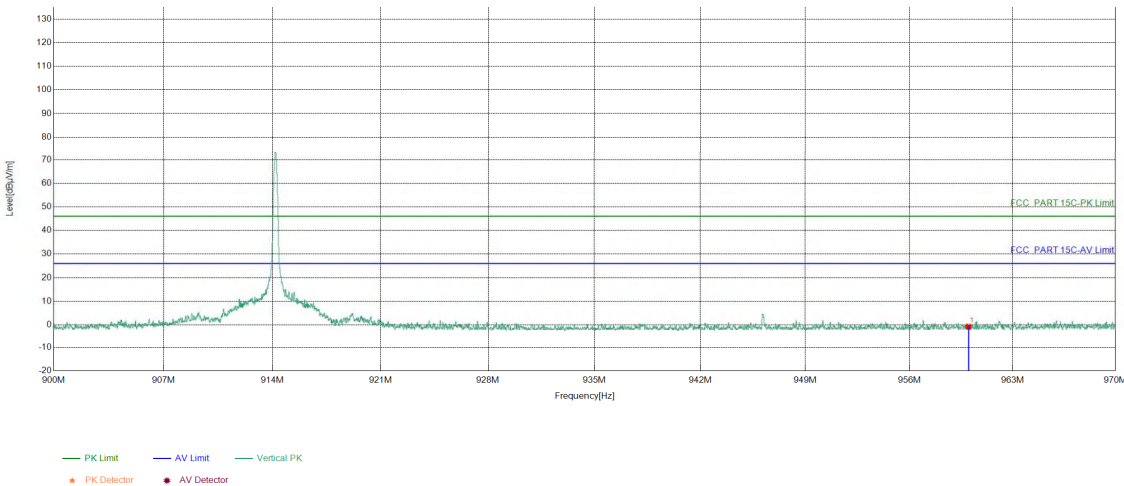
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	960	-35.46	35.81	0.35	46.00	45.65	PASS	Horizontal	PK

Test_Mode	LoRa(DTS)	Test_Frequency	914.2Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	FPC Antenna		

Test Graph

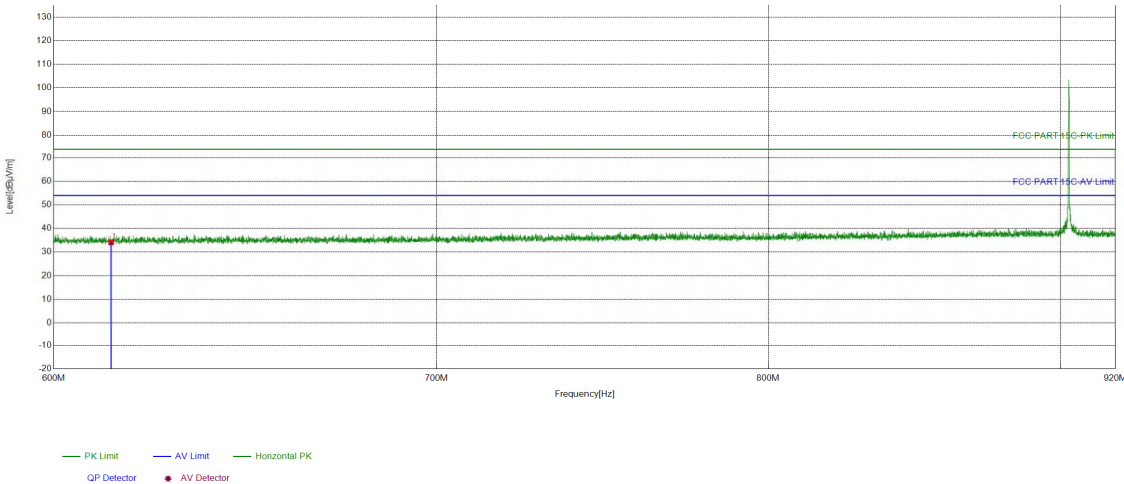


Suspected List

NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	960	-35.46	34.63	-0.83	46.00	46.83	PASS	Vertical	PK

Test_Mode	LoRa(DTS)	Test_Frequency	903Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	Fiberglass Antenna		

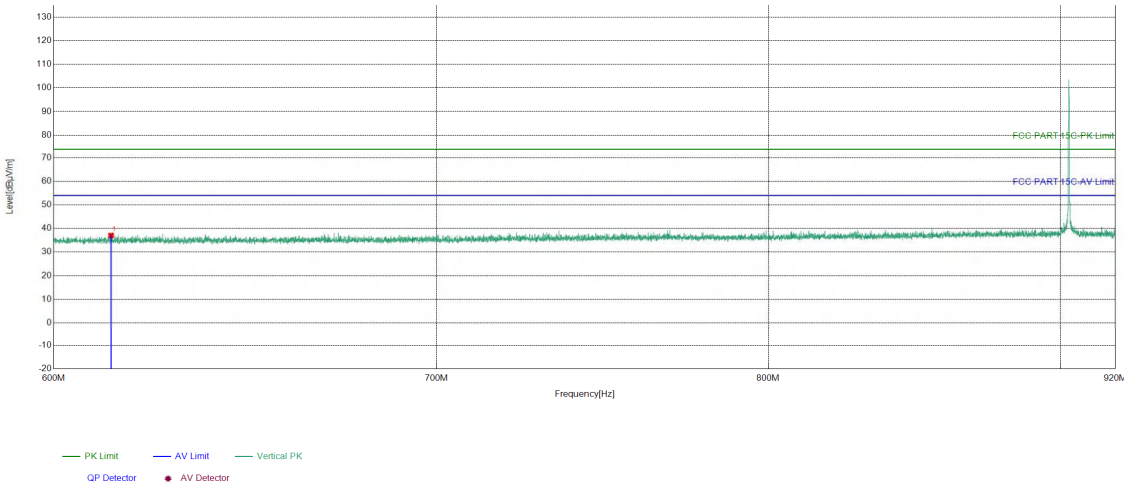
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	42.57	34.08	74.00	39.92	PASS	Horizontal	PK

Test_Mode	LoRa(DTS)	Test_Frequency	903Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	Fiberglass Antenna		

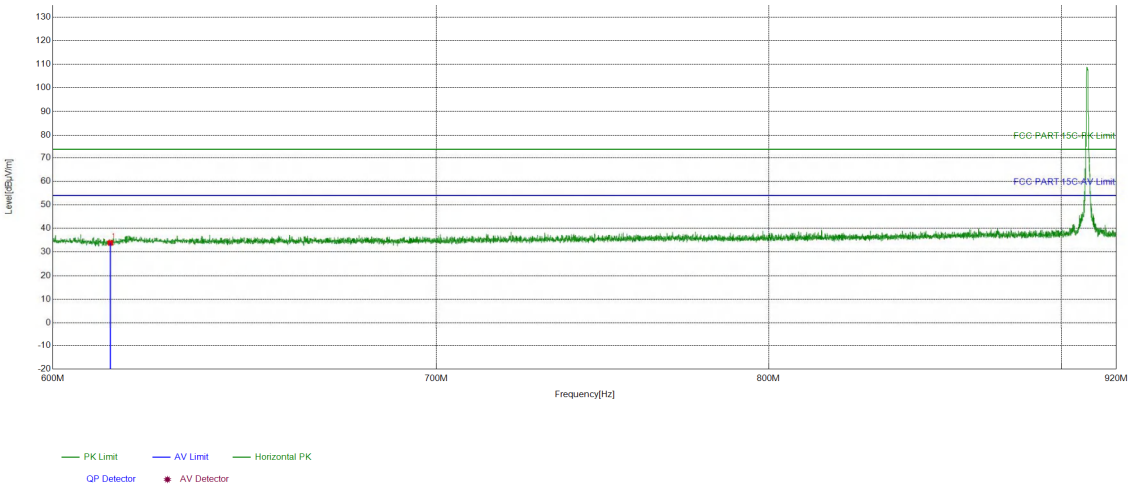
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	45.50	37.01	74.00	36.99	PASS	Vertical	PK

Test_Mode	LoRa(DTS)	Test_Frequency	909.4Mhz
Tset_Engineer	chenjun	Test_Date	2025/05/16
Remark	Fiberglass Antenna		

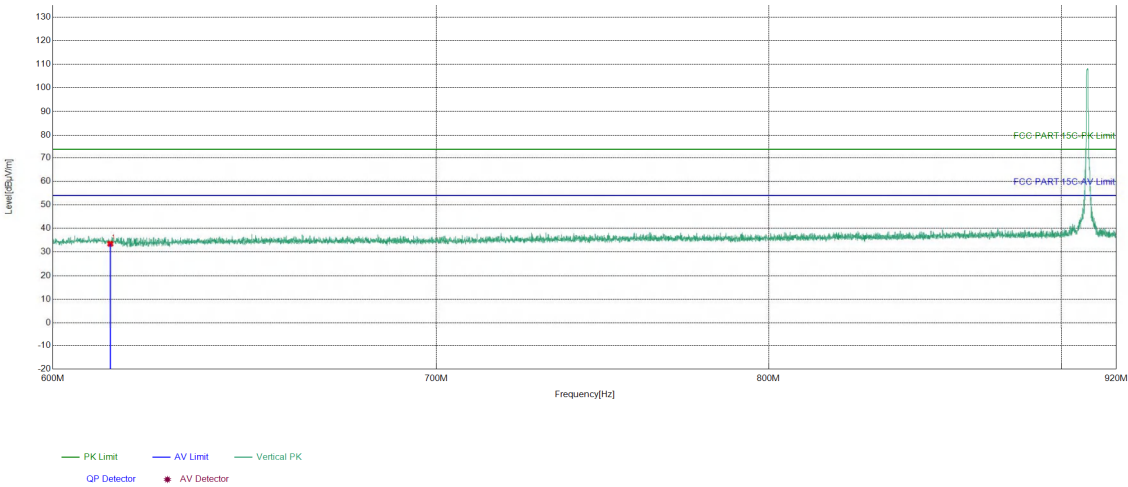
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	42.38	33.89	74.00	40.11	PASS	Horizontal	PK

Test_Mode	LoRa(DTS)	Test_Frequency	909.4Mhz
Tset_Engineer	chenjun	Test_Date	2025/05/16
Remark	Fiberglass Antenna		

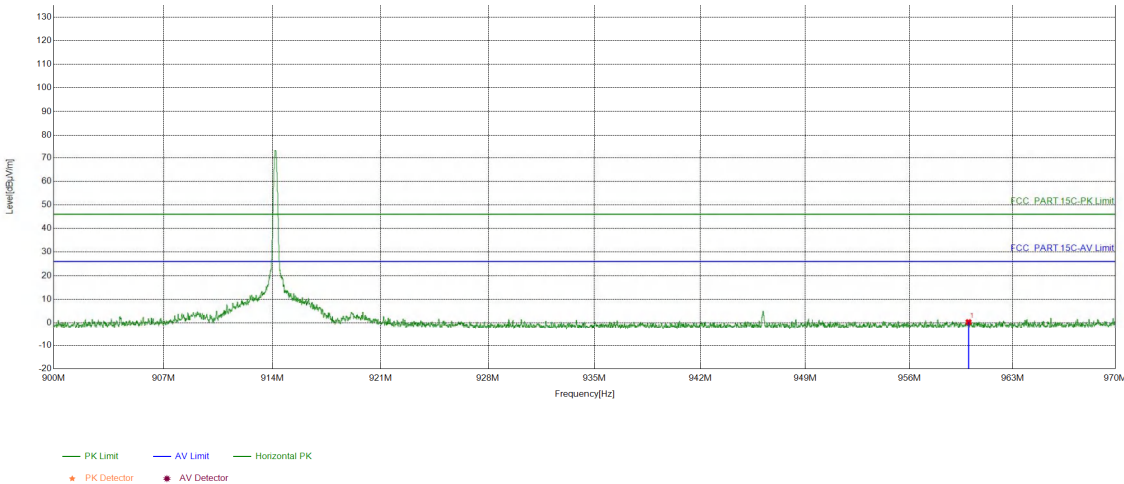
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	41.97	33.48	74.00	40.52	PASS	Vertical	PK

Test_Mode	LoRa(DTS)	Test_Frequency	914.2Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/06
Remark	Fiberglass Antenna		

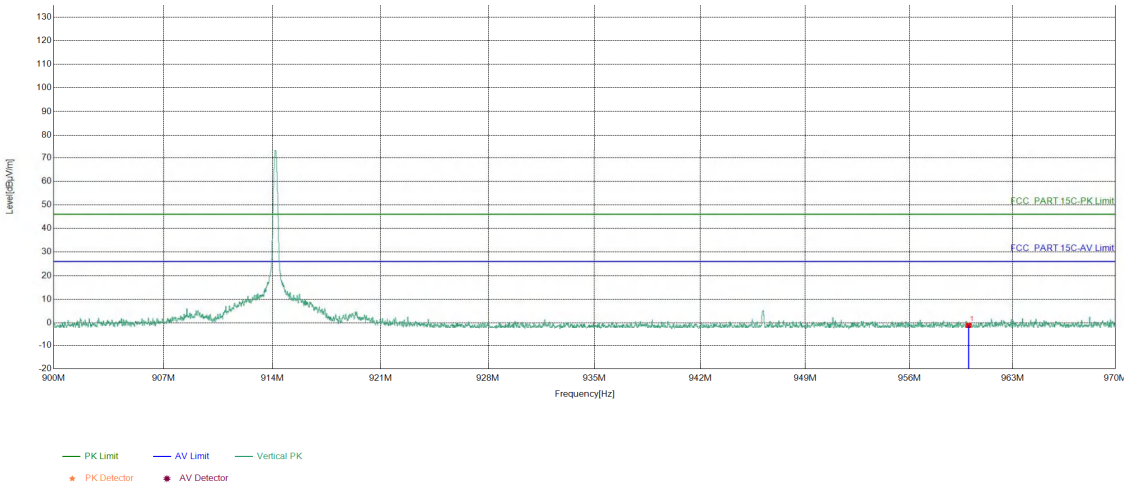
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	960	-35.46	35.76	0.30	46.00	45.70	PASS	Horizontal	PK

Test_Mode	LoRa(DTS)	Test_Frequency	914.2Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/06
Remark	Fiberglass Antenna		

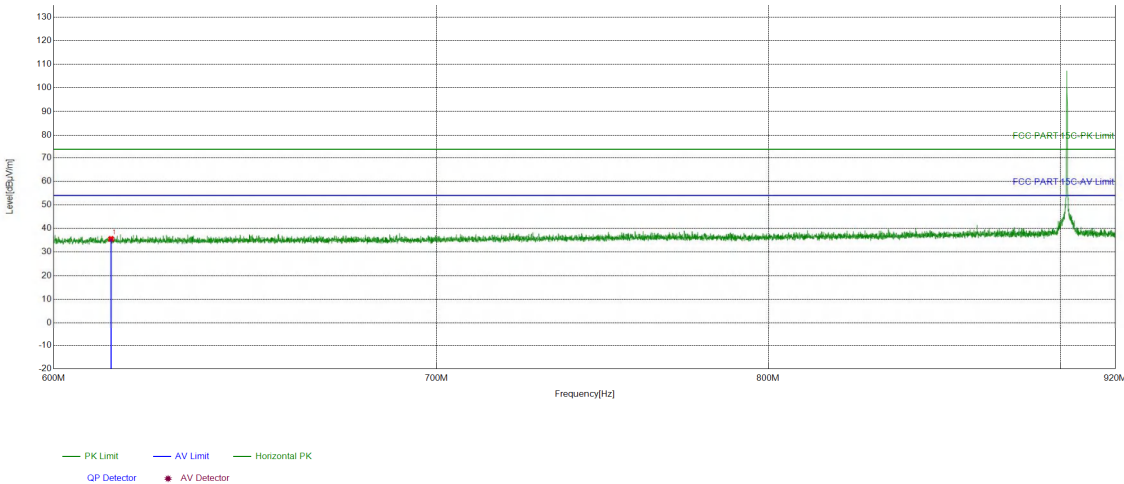
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	960	-35.46	34.26	-1.20	46.00	47.20	PASS	Vertical	PK

Test_Mode	LoRa(FHSS)	Test_Frequency	902.3Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	Spring Antenna		

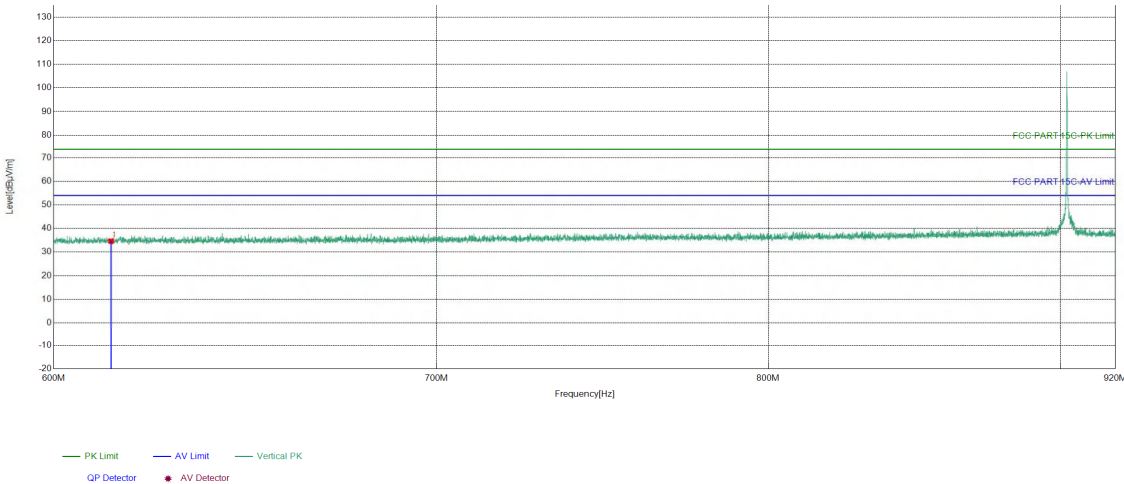
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	44.05	35.56	74.00	38.44	PASS	Horizontal	PK

Test_Mode	LoRa(FHSS)	Test_Frequency	902.3Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	Spring Antenna		

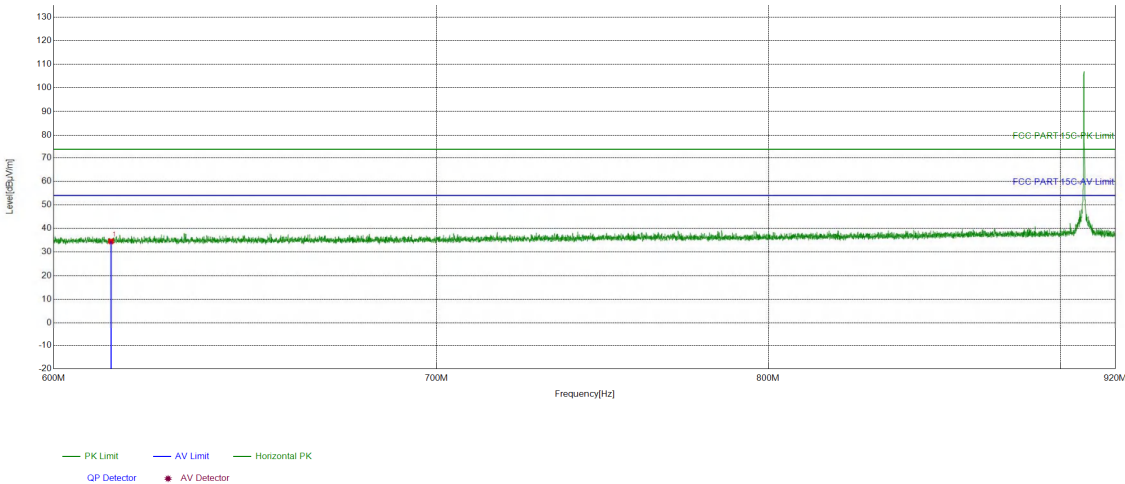
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	43.11	34.62	74.00	39.38	PASS	Vertical	PK

Test_Mode	LoRa(FHSS)	Test_Frequency	908.5Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	Spring Antenna		

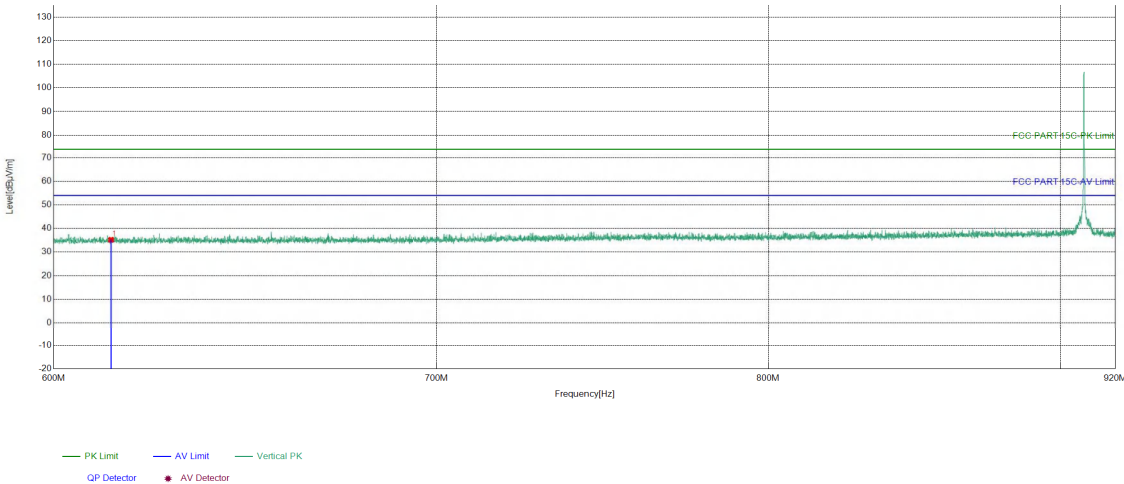
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	43.05	34.56	74.00	39.44	PASS	Horizontal	PK

Test_Mode	LoRa(FHSS)	Test_Frequency	908.5Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	Spring Antenna		

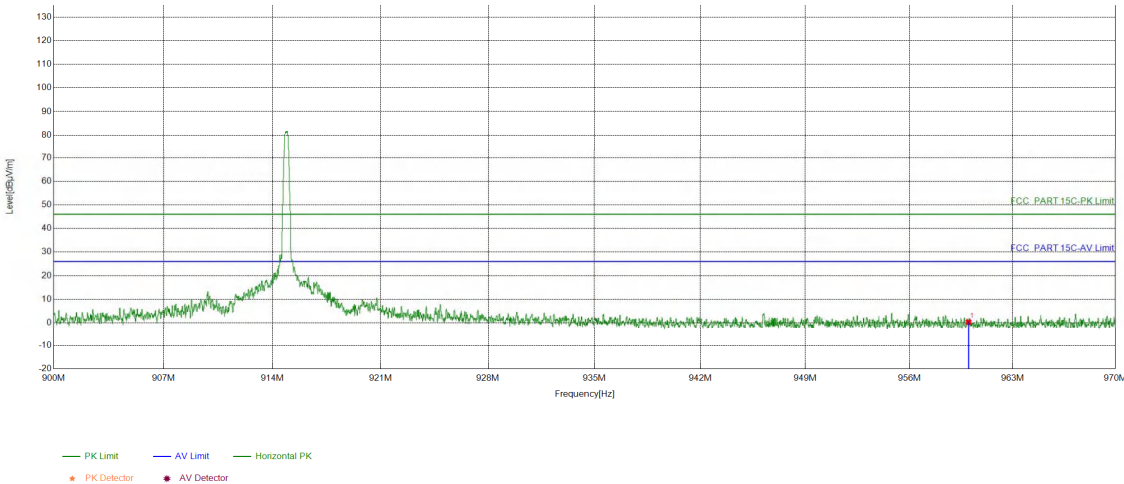
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	43.68	35.19	74.00	38.81	PASS	Vertical	PK

Test_Mode	LoRa(FHSS)	Test_Frequency	914.9Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	Spring Antenna		

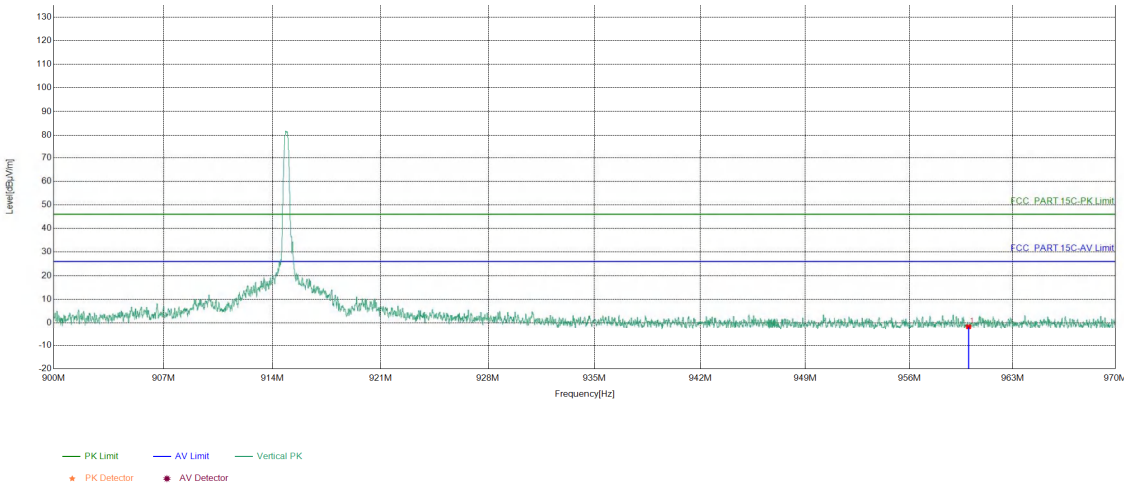
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	960	-35.46	35.78	0.32	46.00	45.68	PASS	Horizontal	PK

Test_Mode	LoRa(FHSS)	Test_Frequency	914.9Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/03
Remark	Spring Antenna		

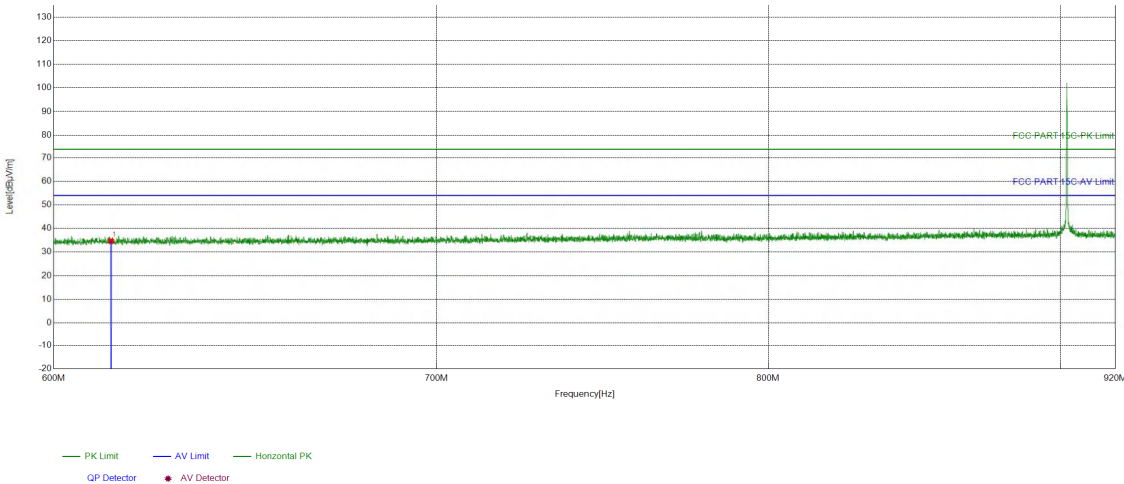
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	960	-35.46	33.58	-1.88	46.00	47.88	PASS	Vertical	PK

Test_Mode	LoRa(FHSS)	Test_Frequency	902.3Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/06
Remark	FPC Antenna		

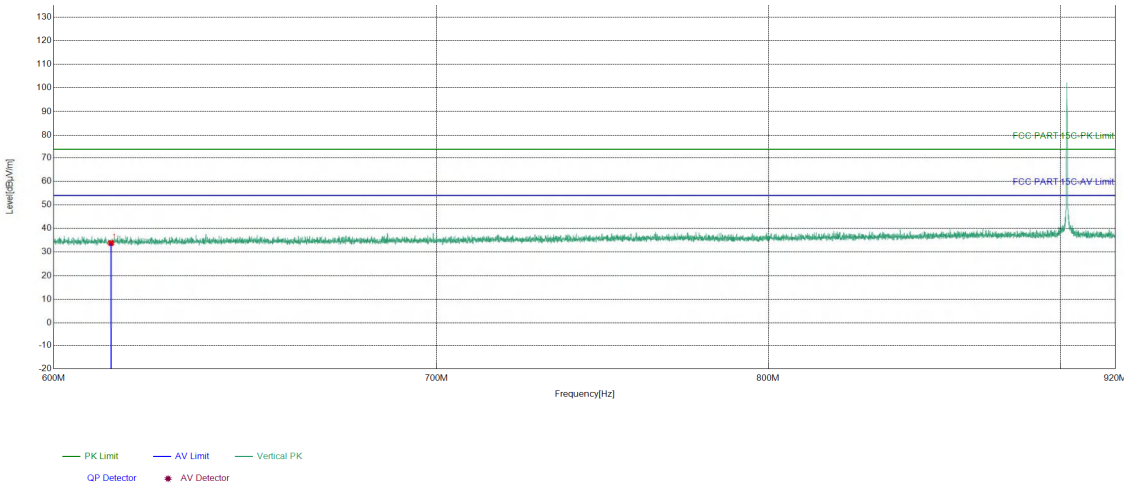
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	43.11	34.62	74.00	39.38	PASS	Horizontal	PK

Test_Mode	LoRa(FHSS)	Test_Frequency	902.3Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/06
Remark	FPC Antenna		

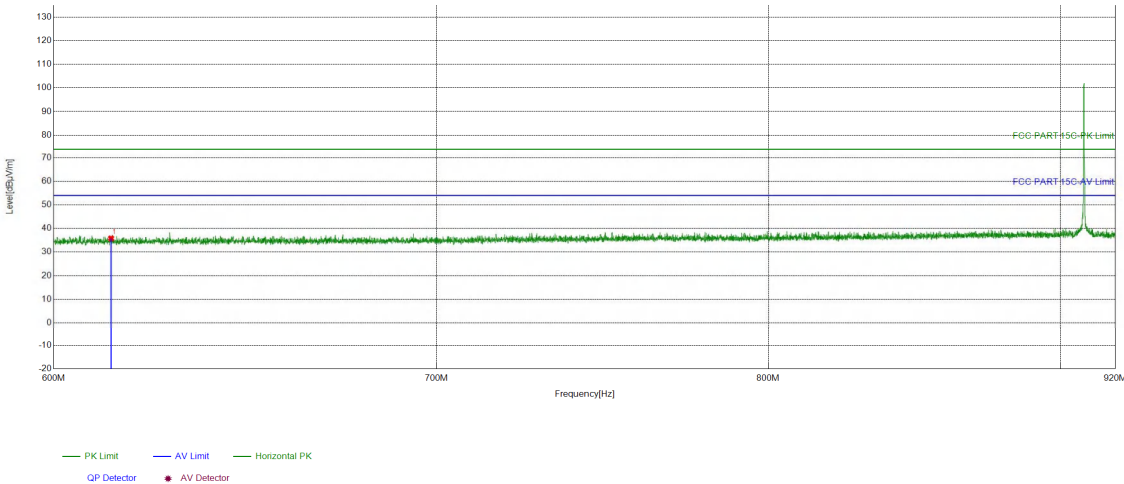
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	42.28	33.79	74.00	40.21	PASS	Vertical	PK

Test_Mode	LoRa(FHSS)	Test_Frequency	908.5Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/06
Remark	FPC Antenna		

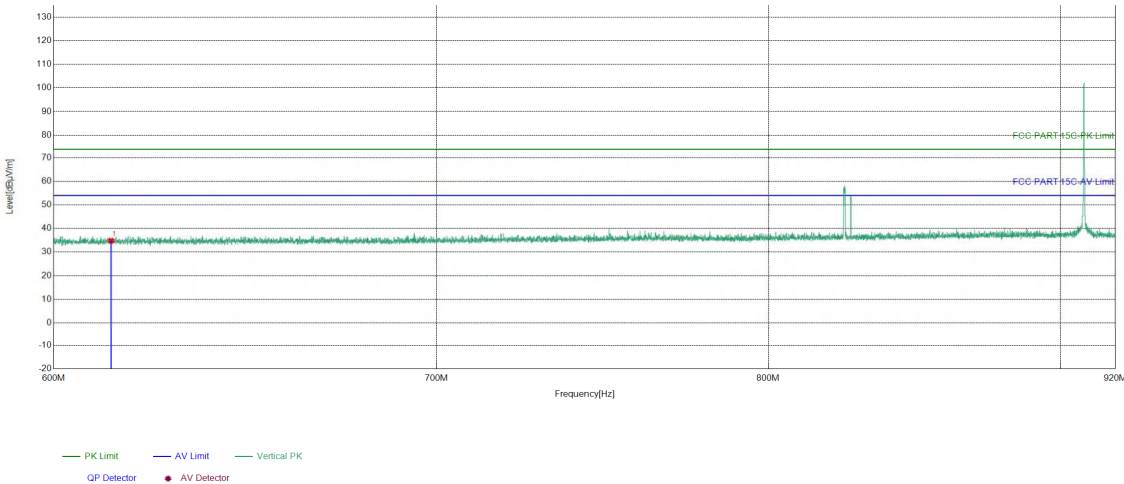
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	44.29	35.80	74.00	38.20	PASS	Horizontal	PK

Test_Mode	LoRa(FHSS)	Test_Frequency	908.5Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/06
Remark	FPC Antenna		

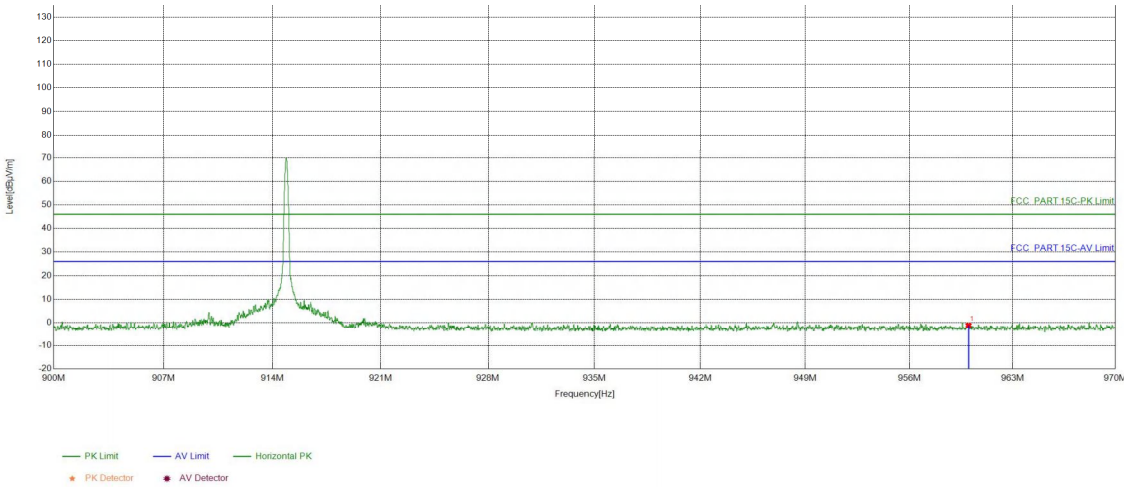
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	43.28	34.79	74.00	39.21	PASS	Vertical	PK

Test_Mode	LoRa(FHSS)	Test_Frequency	914.9Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/06
Remark	FPC Antenna		

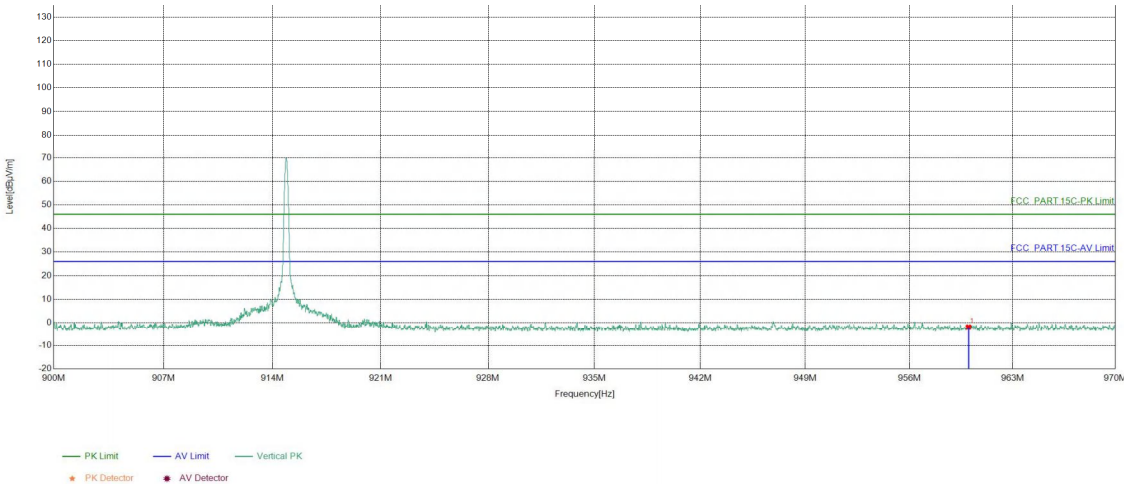
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	960	-35.46	34.24	-1.22	46.00	47.22	PASS	Horizontal	PK

Test_Mode	LoRa(FHSS)	Test_Frequency	914.9Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/06
Remark	FPC Antenna		

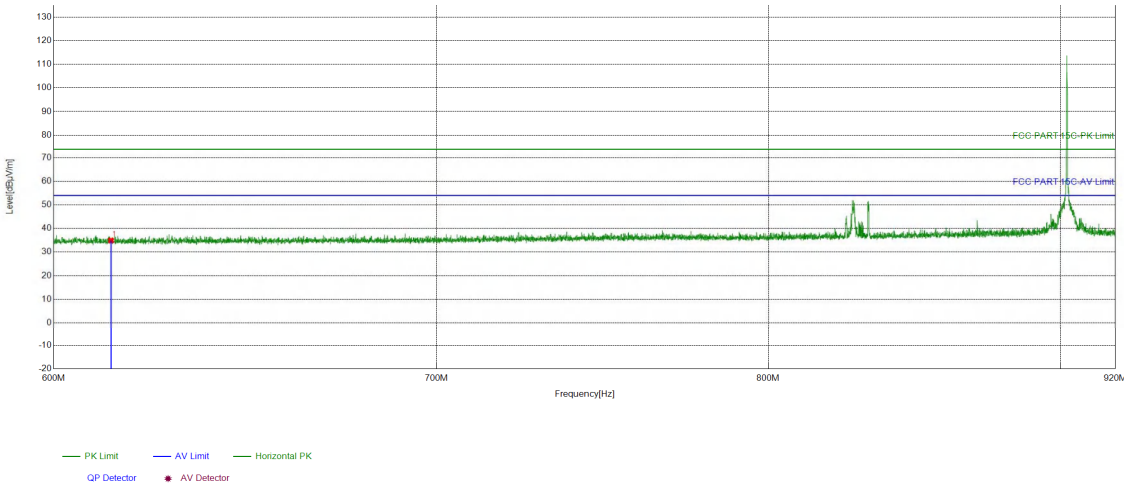
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	960	-35.46	33.48	-1.98	46.00	47.98	PASS	Vertical	PK

Test_Mode	LoRa(FHSS)	Test_Frequency	902.3Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/06
Remark	Fiberglass Antenna		

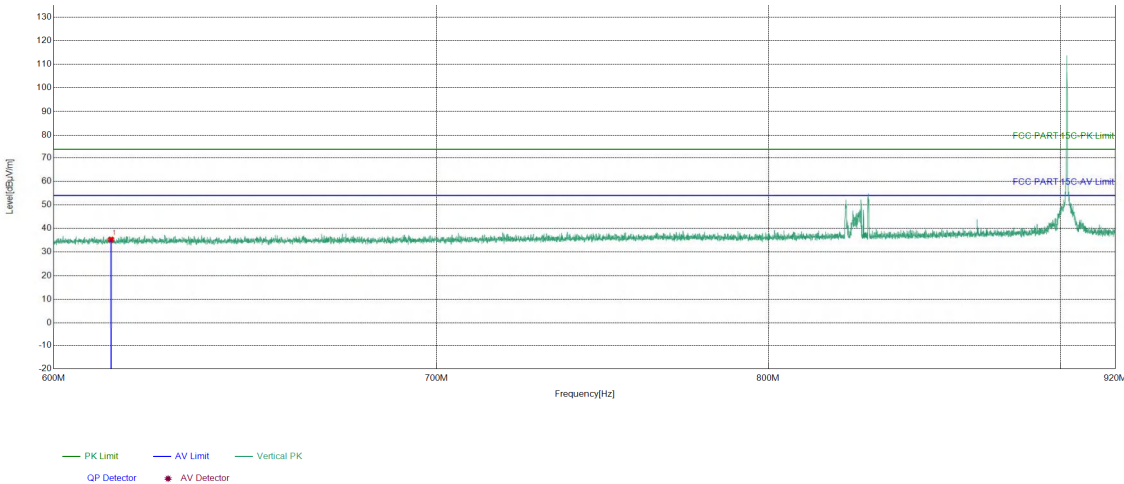
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	43.41	34.92	74.00	39.08	PASS	Horizontal	PK

Test_Mode	LoRa(FHSS)	Test_Frequency	902.3Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/06
Remark	Fiberglass Antenna		

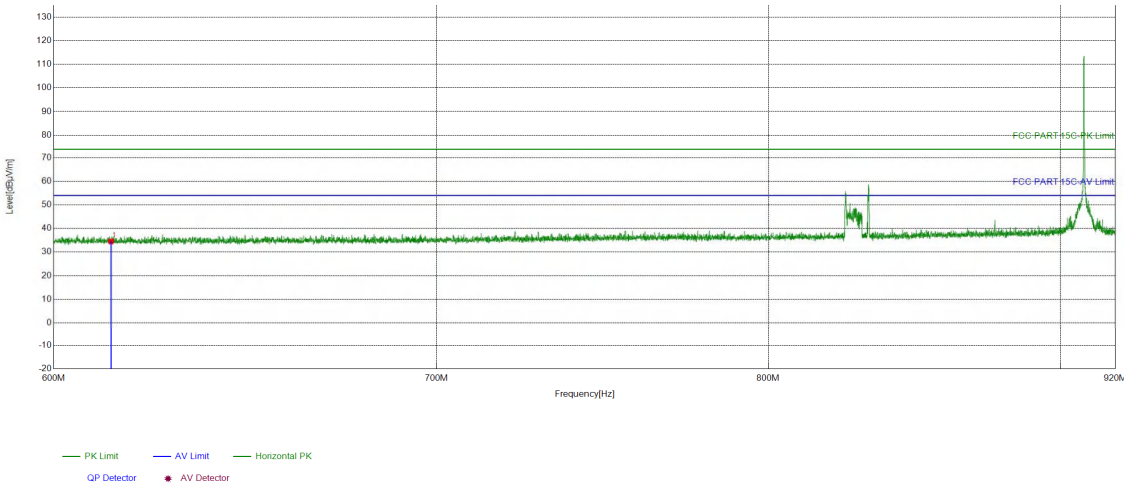
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	43.79	35.30	74.00	38.70	PASS	Vertical	PK

Test_Mode	LoRa(FHSS)	Test_Frequency	908.5Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/06
Remark	Fiberglass Antenna		

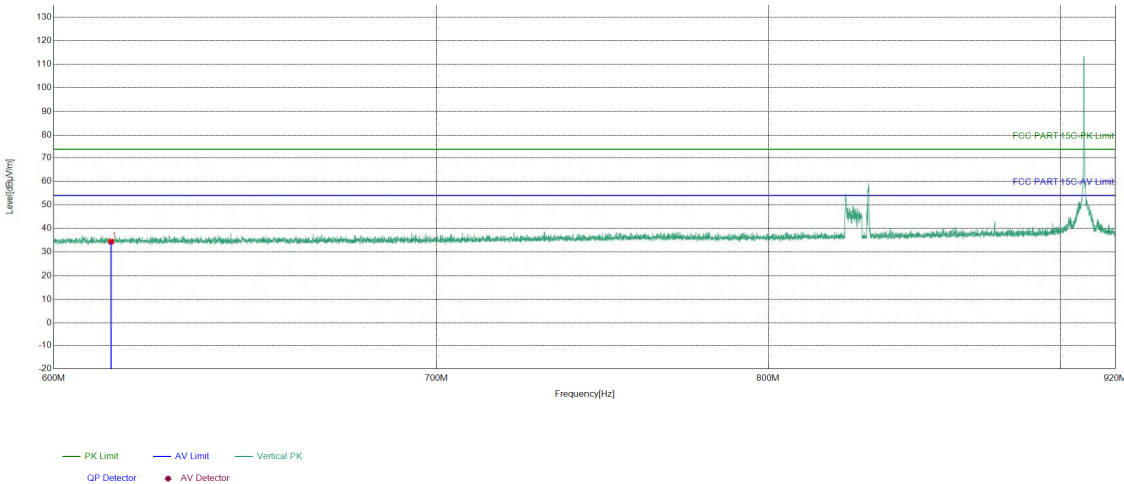
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	43.01	34.52	74.00	39.48	PASS	Horizontal	PK

Test_Mode	LoRa(FHSS)	Test_Frequency	908.5Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/06
Remark	Fiberglass Antenna		

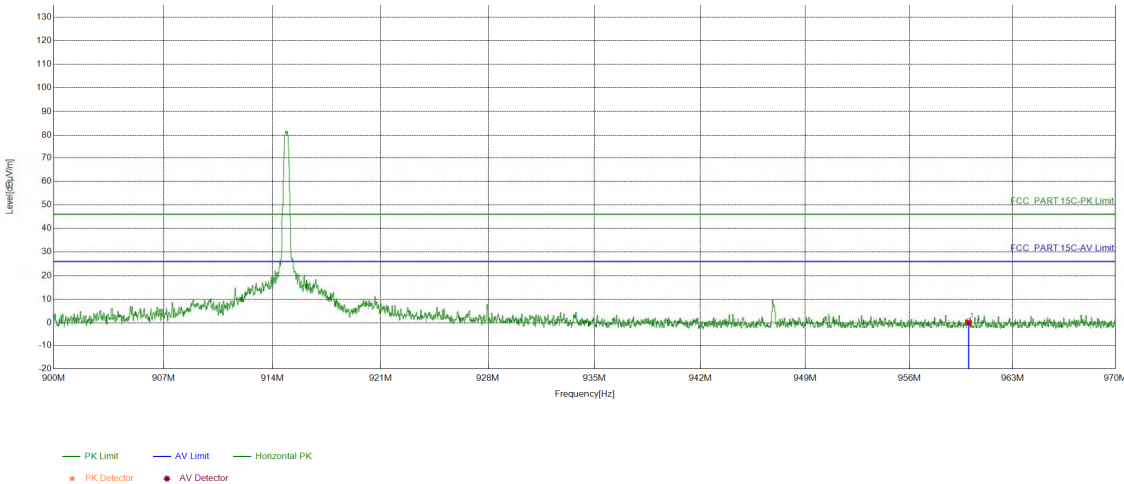
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	42.93	34.44	74.00	39.56	PASS	Vertical	PK

Test_Mode	LoRa(FHSS)	Test_Frequency	914.9Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/06
Remark	Fiberglass Antenna		

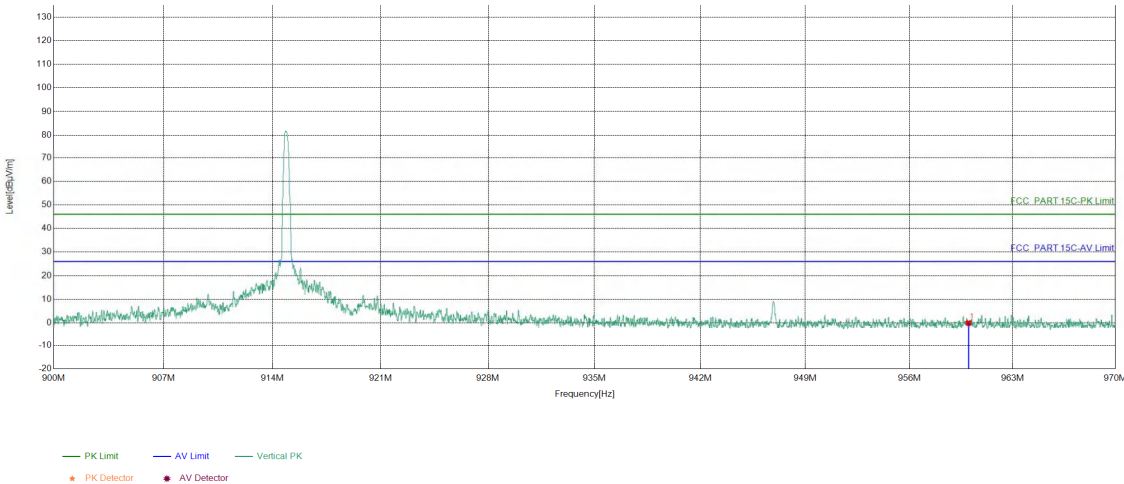
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	960	-35.46	35.57	0.11	46.00	45.89	PASS	Horizontal	PK

Test_Mode	LoRa(FHSS)	Test_Frequency	914.9Mhz
Tset_Engineer	chenjun	Test_Date	2025/09/06
Remark	Fiberglass Antenna		

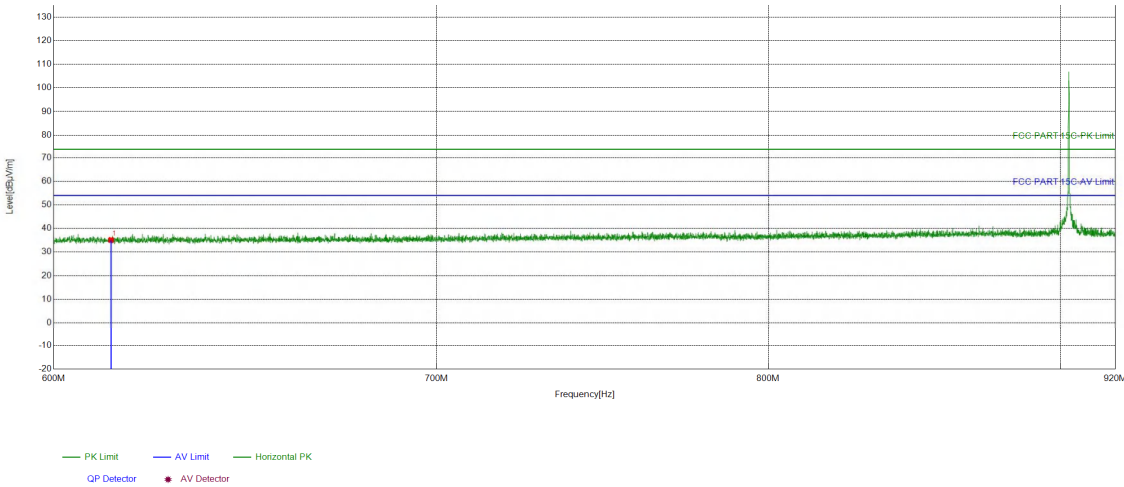
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	960	-35.46	35.37	-0.09	46.00	46.09	PASS	Vertical	PK

Test_Mode	LR-FHSS	Test_Frequency	903Mhz
Tset_Engineer	wangzhunrun	Test_Date	2025/12/29
Remark	Spring Antenna		

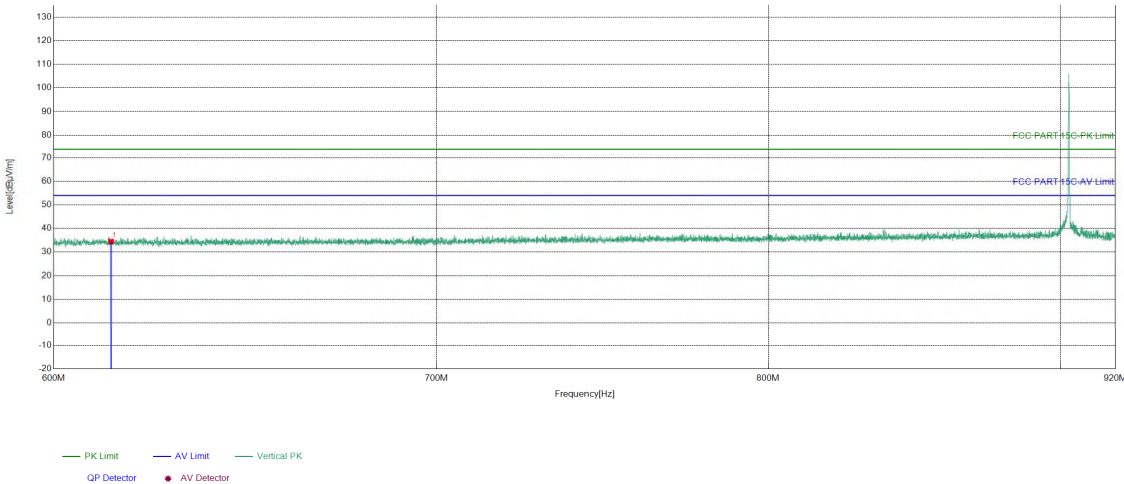
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	43.62	35.13	74.00	38.87	PASS	Horizontal	PK

Test_Mode	LR-FHSS	Test_Frequency	903Mhz
Tset_Engineer	wangzhunrun	Test_Date	2025/12/29
Remark	Spring Antenna		

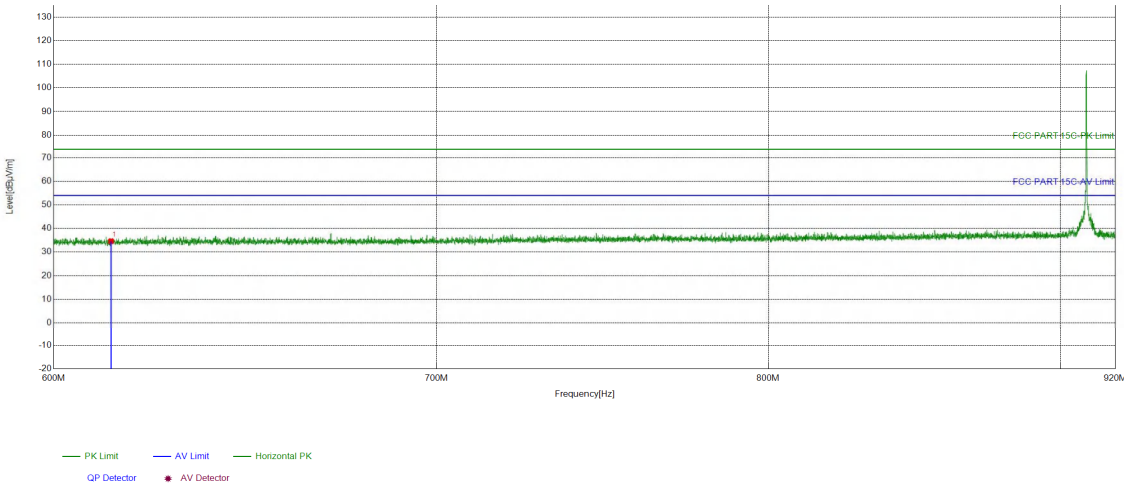
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	42.94	34.45	74.00	39.55	PASS	Vertical	PK

Test_Mode	LR-FHSS	Test_Frequency	909.4Mhz
Tset_Engineer	wangzhunrun	Test_Date	2025/12/29
Remark	Spring Antenna		

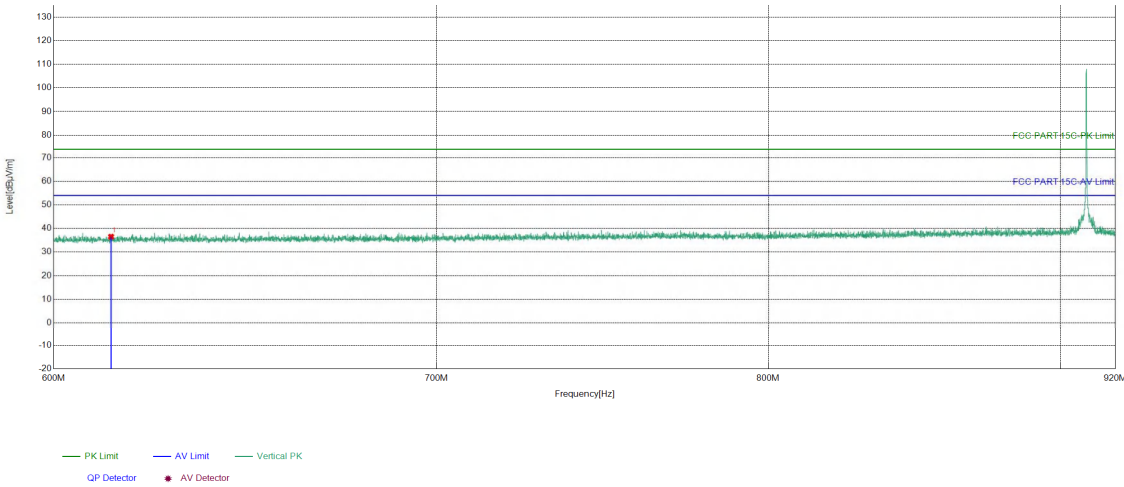
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	43.10	34.61	74.00	39.39	PASS	Horizontal	PK

Test_Mode	LR-FHSS	Test_Frequency	909.4Mhz
Tset_Engineer	wangzhunrun	Test_Date	2025/12/29
Remark	Spring Antenna		

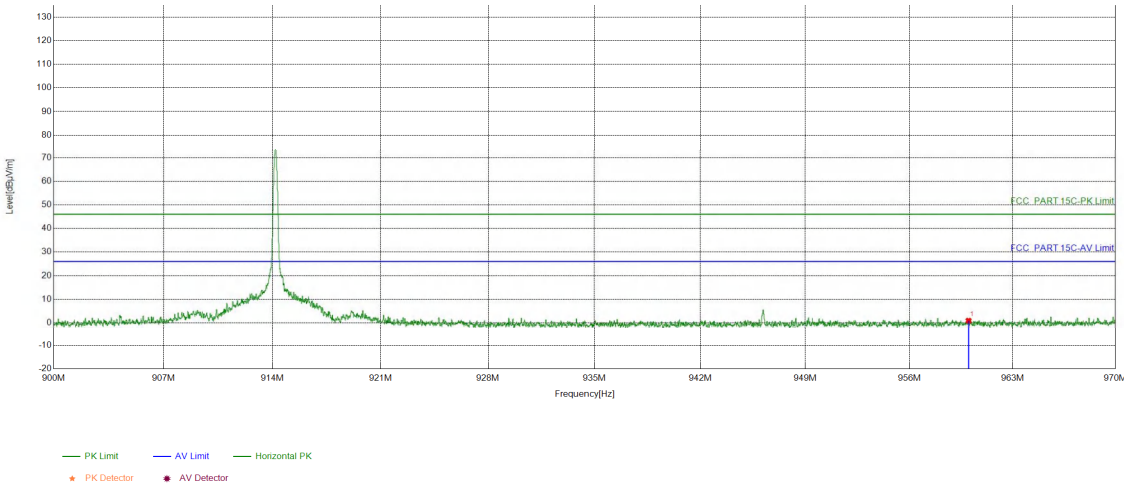
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	44.99	36.50	74.00	37.50	PASS	Vertical	PK

Test_Mode	LR-FHSS	Test_Frequency	914.2Mhz
Tset_Engineer	wangzhunrun	Test_Date	2025/12/29
Remark	Spring Antenna		

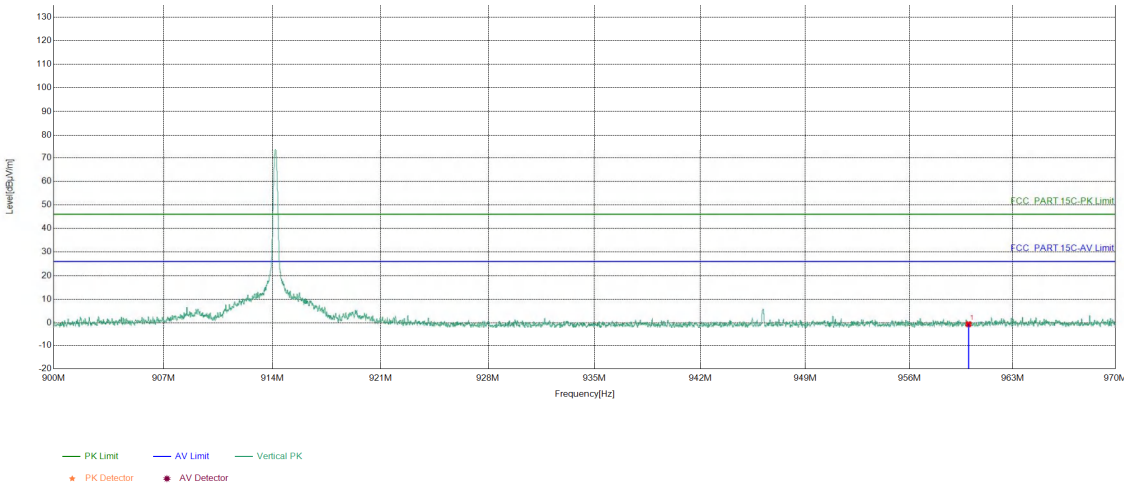
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	960	-35.46	36.36	0.90	46.00	45.10	PASS	Horizontal	PK

Test_Mode	LR-FHSS	Test_Frequency	914.2Mhz
Tset_Engineer	wangzhunrun	Test_Date	2025/12/29
Remark	Spring Antenna		

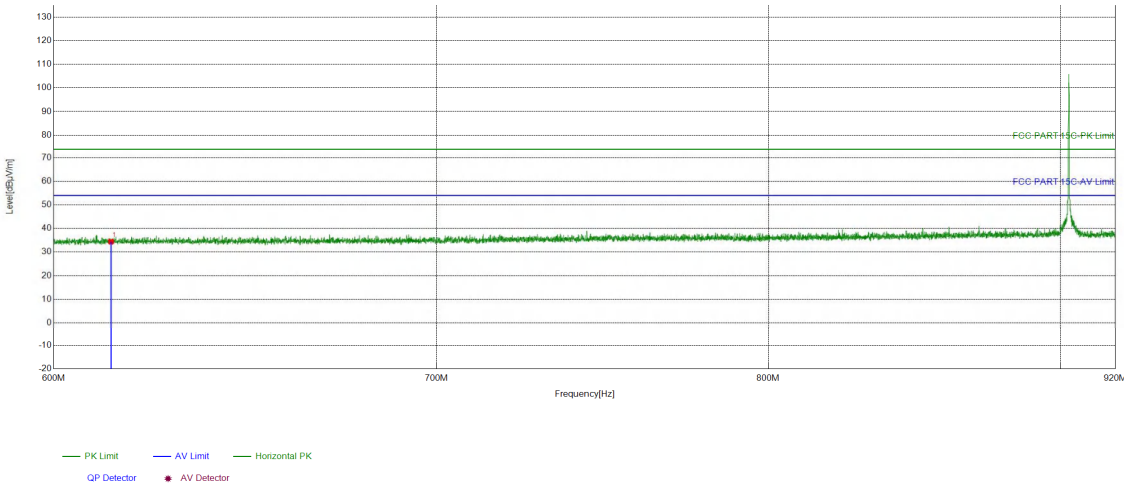
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	960	-35.46	34.86	-0.60	46.00	46.60	PASS	Vertical	PK

Test_Mode	LR-FHSS	Test_Frequency	903Mhz
Tset_Engineer	wangzhunrun	Test_Date	2025/12/29
Remark	FPC Antenna		

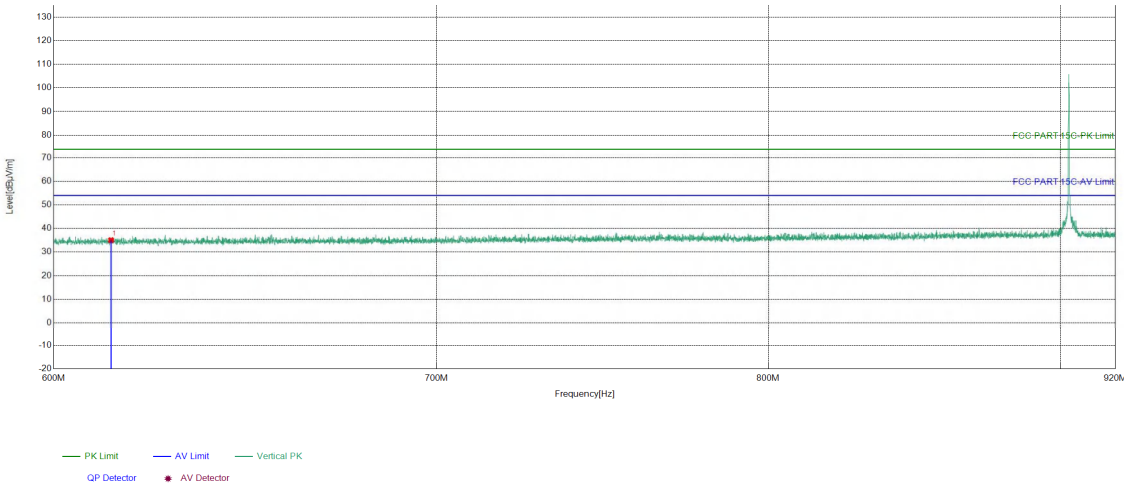
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	42.91	34.42	74.00	39.58	PASS	Horizontal	PK

Test_Mode	LR-FHSS	Test_Frequency	903Mhz
Tset_Engineer	wangzhunrun	Test_Date	2025/12/29
Remark	FPC Antenna		

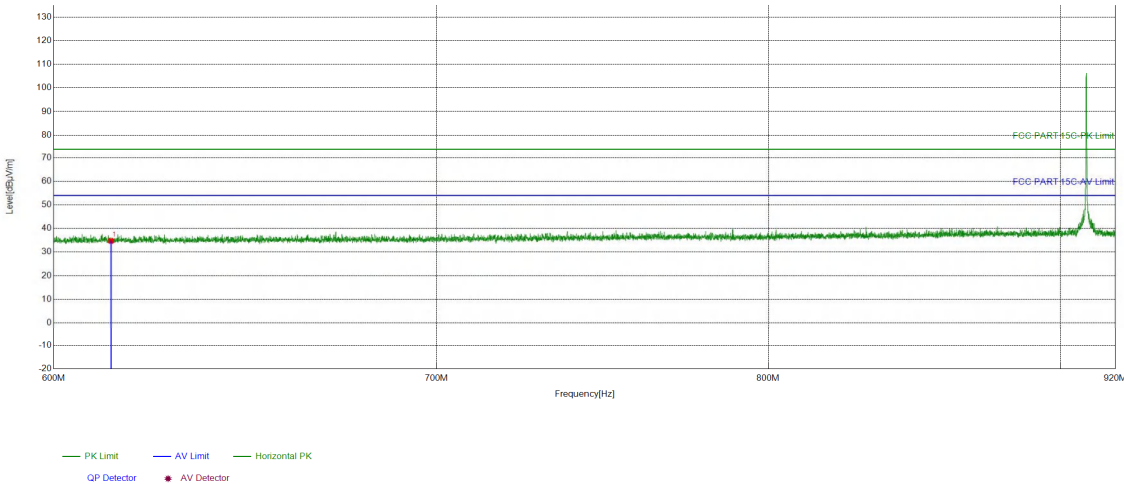
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	43.52	35.03	74.00	38.97	PASS	Vertical	PK

Test_Mode	LR-FHSS	Test_Frequency	909.4Mhz
Tset_Engineer	wangzhunrun	Test_Date	2025/12/29
Remark	FPC Antenna		

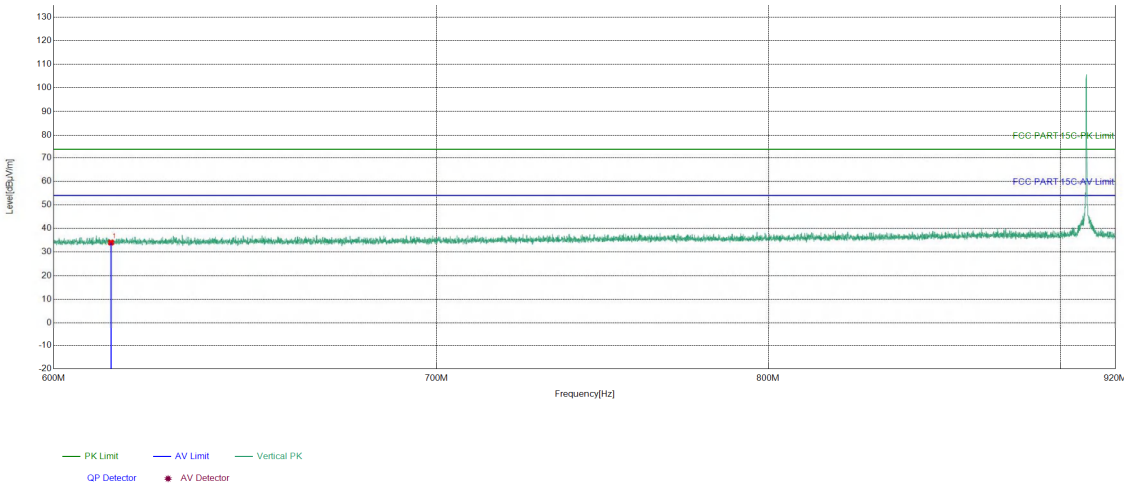
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	43.22	34.73	74.00	39.27	PASS	Horizontal	PK

Test_Mode	LR-FHSS	Test_Frequency	909.4Mhz
Tset_Engineer	wangzhunrun	Test_Date	2025/12/29
Remark	FPC Antenna		

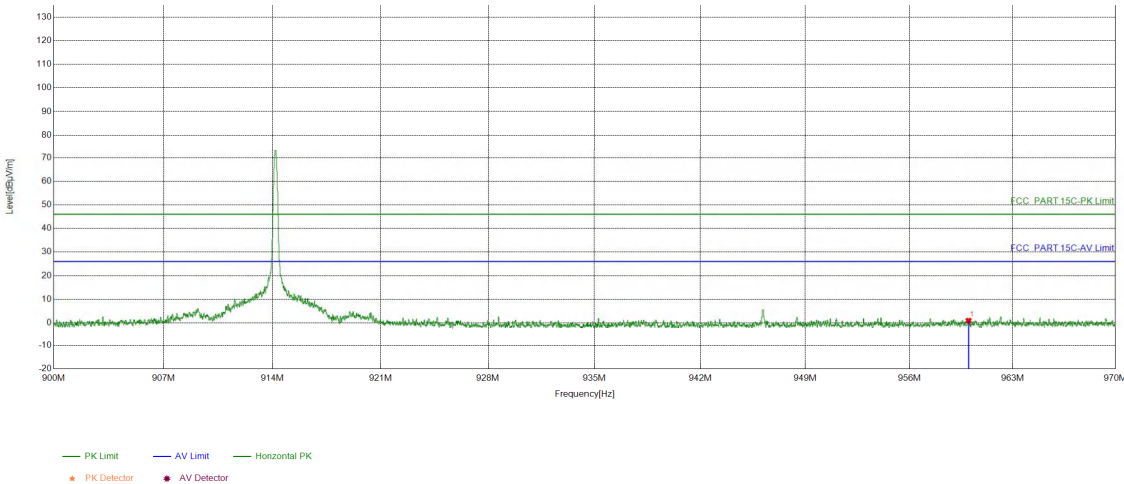
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	614	-8.49	42.49	34.00	74.00	40.00	PASS	Vertical	PK

Test_Mode	LR-FHSS	Test_Frequency	914.2Mhz
Tset_Engineer	wangzhunrun	Test_Date	2025/12/29
Remark	FPC Antenna		

Test Graph



Suspected List

NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	960	-35.46	36.36	0.90	46.00	45.10	PASS	Horizontal	PK