FCC RF Test Report

Report No.:	JYTSZ-R12-2401493
Applicant:	Green Start Industries LLC
Address of Applicant:	3305 Fairmount Ave PO BOX 2069 Ocean NJ 07712, USA
Equipment Under Test (EUT)	
Product Name:	smart key
Model No.:	PRX-M777
Trade Mark:	N/A
FCC ID:	2AOVX-GM1
Applicable Standards:	FCC CFR Title 47 Part 15C (§15.231)
Date of Sample Receipt:	18 Nov., 2024
Date of Test:	19 Nov., to 26 Nov., 2024
Date of Report Issue:	27 Nov., 2024
Test Result:	PASS

Tested by:	Robin Gu ***Project Engineer***	***Date:***	*27 Nov., 2024*
Reviewed by:	Lewis Dong ***Senior Engineer***	***Date:***	*27 Nov., 2024*
Approved by:	James Wei ***Manager***	***Date:***	*27 Nov., 2024*

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in above the application standard version. Test results reported herein relate only to the item(s) tested.

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1 Version

Version No.	Date	Description
00	*27 Nov., 2024*	*Original*

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3 General Information

3.1 Client Information

Applicant:	Green Start Industries LLC
Address:	3305 Fairmount Ave PO BOX 2069 Ocean NJ 07712, USA
Manufacturer:	Green Start Industries LLC
Address:	3305 Fairmount Ave PO BOX 2069 Ocean NJ 07712, USA

3.2 General Description of E.U.T.

Product Name:	smart key
Model No.:	PRX-M777
Operation Frequency:	315 MHz
Channel Numbers:	1
Modulation Type:	ASK
Antenna Type:	PCB Antenna
Antenna Gain:	-5 dBi (declare by Applicant)
Power Supply:	DC 3V (CR2032 battery)
Test Sample Condition:	The test samples were provided in good working order with no visible defects.

3.3 Test Mode and Environment

Test Mode:	
Transmitting mode:	Keep the EUT in transmitting mode with modulation
Remark: *The EUT was placed on three different polar directions tested: i.e. X axis, Y axis, Z axis, and found the test results are both the "worst case" and "worst setup": Y axis, so the report only reflects the test data of worst mode.*	
Operating Environment:	
Temperature:	15℃ ~ 35℃
Humidity:	20 % ~ 75 % RH
Atmospheric Pressure:	1008 mbar
Test Engineer:	Robin Gu (Conducted measurement) Alan Chen, Real Chen (Radiated measurement)

3.4 Description of Test Auxiliary Equipment

Manufacturer	Description	Model	Serial Number	FCC ID/DoC
N/A	N/A	N/A	N/A	N/A

3.5 Measurement Uncertainty

Parameter	Expanded Uncertainty (Confidence of 95%(U = 2Uc(y)))
Radiated Emission (30MHz ~ 200MHz) (3m SAC)	4.6 dB
Radiated Emission (200MHz ~ 1000MHz) (3m SAC)	5.8 dB
Radiated Emission (1GHz ~ 6GHz) (3m FAR)	4.95 dB
Radiated Emission (6GHz ~ 18GHz) (3m FAR)	5.23 dB
Remark: *All the measurement uncertainty value were shown with a coverage k=2 to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.*	

3.6 Additions to, Deviations, or Exclusions From the Method

No

3.7 Laboratory Facility

The test facility is recognized, certified, or accredited by the following organizations:

- **FCC - Designation No.: CN1211**

JianYan Testing Group Shenzhen Co., Ltd. has been accredited as a testing laboratory by FCC(Federal Communications Commission). The test firm Registration No. is 727551.

- **ISED – CAB identifier.: CN0021**

The 3m Semi-anechoic chamber and 10m Semi-anechoic chamber of JianYan Testing Group Shenzhen Co., Ltd. has been Registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 10106A-1.

- **CNAS - Registration No.: CNAS L15527**

JianYan Testing Group Shenzhen Co., Ltd. is accredited to ISO/IEC 17025:2017 General Requirements for the Competence of Testing and Calibration laboratories for the competence of testing. The Registration No. is CNAS L15527.

- **A2LA - Registration No.: 4346.01**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. The test scope can be found as below link: https://portal.a2la.org/scopepdf/4346-01.pdf

3.8 Laboratory Location

JianYan Testing Group Shenzhen Co., Ltd.
Address: No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.
Tel: +86-755-23118282, Fax: +86-755-23116366
Email: info-JYTee@lets.com, Website: http://jyt.lets.com

3.9 Test Instruments List

Radiated Emission(3m SAC):					
Test Equipment	**Manufacturer**	**Model No.**	**Manage No.**	**Cal. Date (mm-dd-yy)**	**Cal. Due date (mm-dd-yy)**
3m SAC	ETS	9m*6m*6m	WXJ001-1	04-14-2021	04-13-2026
BiConiLog Antenna	Schwarzbeck	VULB9163	WXJ002	01-09-2024	01-08-2025
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ002-2	01-05-2024	01-04-2025
Pre-amplifier (30MHz ~ 1GHz)	Schwarzbeck	BBV9743B	WXJ001-2	12-27-2023	12-26-2024
Pre-amplifier (1GHz ~ 18GHz)	SKET	LNPA_0118G-50	WXJ001-3	12-27-2023	12-26-2024
EMI Test Receiver	Rohde & Schwarz	ESRP7	WXJ003-1	12-27-2023	12-26-2024
Spectrum Analyzer	Rohde & Schwarz	FSP 30	WXJ004	12-27-2023	12-26-2024
Coaxial Cable (30MHz ~ 1GHz)	JYTSZ	JYT3M-1G-NN-8M	WXG001-4	01-17-2024	01-16-2025
Coaxial Cable (1GHz ~ 18GHz)	JYTSZ	JYT3M-18G-NN-8M	WXG001-5	01-17-2024	01-16-2025
Band Reject Filter Group	Tonscend	JS0806-F	WXJ089	N/A	
Test Software	Tonscend	TS+	Version: 3.0.0.1		

Radiated Emission(3m FAR):					
Test Equipment	**Manufacturer**	**Model No.**	**Manage No.**	**Cal. Date (mm-dd-yy)**	**Cal. Due date (mm-dd-yy)**
3m FAR	YUNYI	9m*6m*6m	WXJ097	06-15-2023	06-14-2028
BiConiLog Antenna	Schwarzbeck	VULB9163	WXJ097-2	07-01-2024	06-30-2025
Biconical Antenna	Schwarzbeck	VUBA9117	WXJ002-1	07-01-2024	06-30-2027
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ097-3	06-16-2024	06-15-2025
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ002-3	12-28-2023	12-27-2024
Horn Antenna	Schwarzbeck	BBHA9170	WXJ002-5	12-28-2023	12-27-2024
Horn Antenna	Schwarzbeck	BBHA9170	WXJ002-6	12-28-2023	12-27-2024
Pre-amplifier (30MHz ~ 1GHz)	YUNYI	PAM-310N	WXJ097-5	04-24-2024	04-23-2025
Pre-amplifier (1GHz ~ 18GHz)	YUNYI	PAM-118N	WXJ097-6	04-24-2024	04-23-2025
Pre-amplifier (18GHz ~ 40GHz)	RF System	TRLA-180400G45B	WXJ002-7	12-28-2023	12-27-2024
EMI Test Receiver	Rohde & Schwarz	ESCI3	WXJ003	12-27-2023	12-26-2024
Spectrum Analyzer	Rohde & Schwarz	FSP 30	WXJ004	12-27-2023	12-26-2024
Spectrum Analyzer	KEYSIGHT	N9020B	WXJ081-1	06-11-2024	06-10-2025
Coaxial Cable (30MHz ~ 1GHz)	JYTSZ	JYT3M-1G-NN-13M	WXG097-1	07-30-2024	07-29-2025
Coaxial Cable (1GHz ~ 18GHz)	JYTSZ	JYT3M-18G-NN-8M	WXG097-2	07-30-2024	07-29-2025
Coaxial Cable (18GHz ~ 40GHz)	JYTSZ	JYT3M-40G-SS-8M	WXG097-3	07-30-2024	07-29-2025
High Band Reject Filter Group	Tonscend	JS0806-F	WXJ089	N/A	
Low Band Reject Filter Group	Tonscend	JS0806-F	WXJ097-4	N/A	
Test Software	Tonscend	TS+	Version: 5.0.0		

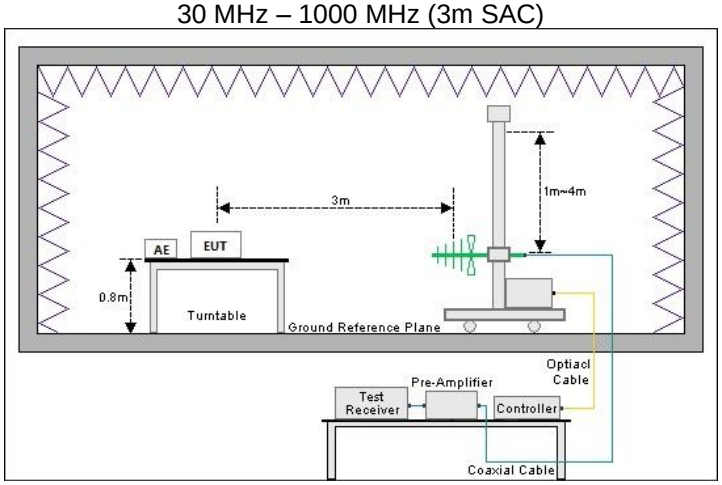
Conducted Method:					
Test Equipment	**Manufacturer**	**Model No.**	**Manage No.**	**Cal. Date (mm-dd-yy)**	**Cal. Due date (mm-dd-yy)**
Spectrum Analyzer	Keysight	N9010B	WXJ004-3	09-10-2024	09-09-2025

4 Measurement Setup and Procedure

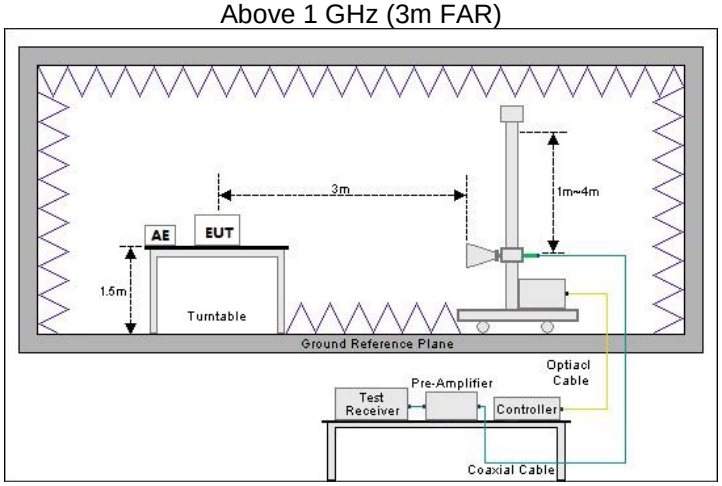
4.1 Test Setup

Radiated emission measurement:

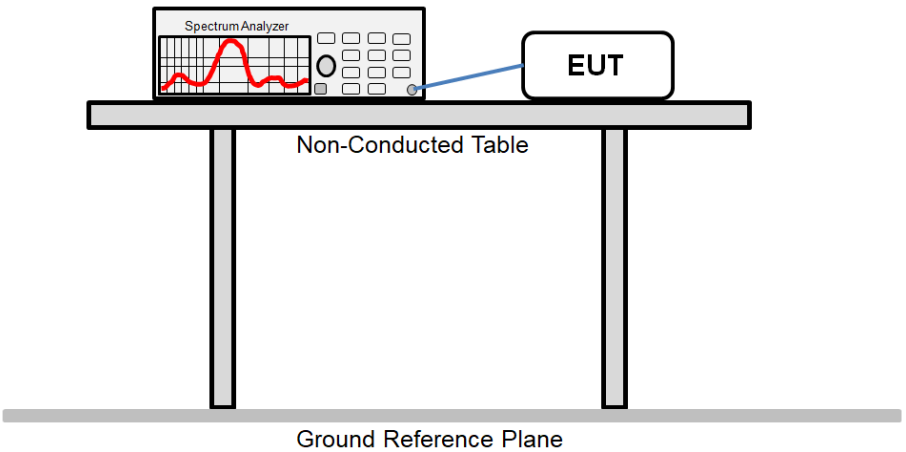
30 MHz – 1000 MHz (3m SAC)



Above 1 GHz (3m FAR)



Conducted test method:



4.2 Test Procedure

Test method	Test step
Radiated emission	1. The EUT was placed on the tabletop of a rotating table 0.8 m the ground at a 3 m semi anechoic chamber. The measurement distance from the EUT to the receiving antenna is 3 m. 2. EUT works in each mode of operation that needs to be tested， and having the EUT continuously working, respectively on 3 axis (X, Y & Z) and considered typical configuration to obtain worst position. The highest signal levels relative to the limit shall be determined by rotating the EUT from 0° to 360° and with varying the measurement antenna height between 1 m and 4 m in vertical and horizontal polarizations. 3. Open the test software to control the test antenna and test turntable. Perform the test, save the test results, and export the test data.
Conducted test method	1. The antenna port of EUT was connected to the RF port of the spectrum analyzer through an RF cable. 2. The EUT is keeping in continuous transmission mode and tested in all modulation modes. 3. The test data is saved by the screenshot function of the spectrum analyzer.

5 Test Results

5.1 Summary

5.1.1 Clause and Data Summary

Test items	Standard clause	Test data	Result
Antenna Requirement	15.203	See Section 5.2	Pass
AC Power Line Conducted Emission	15.207	N/A	N/A
20dB Bandwidth	15.231 (c)	See Section 5.3	Pass
Field Strength of Fundamental	15.231 (b)	See Section 5.4	Pass
Field Strength of Spurious Emissions	15.209 15.231 (b)	See Section 5.5	Pass
Duration Time	15.231 (a)(1)	See Section 5.6	Pass

Remark:

1. *Pass: The EUT complies with the essential requirements in the standard.*
2. *N/A: Not Applicable.*

Test Method:	*ANSI C63.4-2014* *ANSI C63.10-2013*

5.1.2 Test Limit

<table>
<tr><th>Test items</th><th>Limit</th></tr>
<tr><td>20dB Bandwidth</td><td>The bandwidth of the emission shall be no wider than 0.25% of the center frequency for devices operating above 70 MHz and below 900 MHz. For devices operating above 900 MHz, the emission shall be no wider than 0.5% of the center frequency. Bandwidth is determined at the points 20 dB down from the modulated carrier.</td></tr>
<tr><td>Field Strength of Fundamental

Field Strength of Spurious Emissions</td><td>
<table>
<tr><th>Fundamental Frequency (MHz)</th><th>Field strength of fundamental (microvolts/meter)</th><th>Field strength of spurious emissions (microvolts/meter)</th></tr>
<tr><td>40.66 – 40.70</td><td>2250</td><td>225</td></tr>
<tr><td>70.00 – 130.00</td><td>1250</td><td>125</td></tr>
<tr><td>130.00 – 174.00</td><td>[1]1250 to 3750</td><td>[1]125 to 375</td></tr>
<tr><td>174.00 – 260.00</td><td>3750</td><td>375</td></tr>
<tr><td>260.00 – 470.00</td><td>[1]3750 to 12500</td><td>[1]375 to 1250</td></tr>
<tr><td>Above 470.00</td><td>12500</td><td>1250</td></tr>
<tr><td colspan="3">[1]Linear interpolations.</td></tr>
</table>
(1) The above field strength limits are specified at a distance of 3 meters. The tighter limits apply at the band edges.
(2) Intentional radiators operating under the provisions of this section shall demonstrate compliance with the limits on the field strength of emissions, as shown in the above table, based on the average value of the measured emissions. As an alternative, compliance with the limits in the above table may be based on the use of measurement instrumentation with a CISPR quasi-peak detector. The specific method of measurement employed shall be specified in the application for equipment authorization. If average emission measurements are employed, the provisions in § 15.35 for averaging pulsed emissions and for limiting peak emissions apply. Further, compliance with the provisions of § 15.205 shall be demonstrated using the measurement instrumentation specified in that section.
(3) The limits on the field strength of the spurious emissions in the above table are based on the fundamental frequency of the intentional radiator. Spurious emissions shall be attenuated to the average (or, alternatively, CISPR quasi-peak) limits shown in this table or to the general limits shown in § 15.209, whichever limit permits a higher field strength:
<table>
<tr><th>Frequency (MHz)</th><th>Limit (dBμV/m) @ 3m</th><th>Detector</th></tr>
<tr><td>30 – 88</td><td>40.0</td><td>Quasi-peak</td></tr>
<tr><td>88 – 216</td><td>43.5</td><td>Quasi-peak</td></tr>
<tr><td>216 – 960</td><td>46.0</td><td>Quasi-peak</td></tr>
<tr><td>960 – 1000</td><td>54.0</td><td>Quasi-peak</td></tr>
<tr><td colspan="3">Note: The more stringent limit applies at transition frequencies.</td></tr>
<tr><th rowspan="2">Frequency</th><th colspan="2">Limit (dBμV/m) @ 3m</th></tr>
<tr><th>Average</th><th>Peake</th></tr>
<tr><td>Above 1 GHz</td><td>54.0</td><td>74.0</td></tr>
<tr><td colspan="3">Note: The measurement bandwidth shall be 1 MHz or greater.</td></tr>
</table>
</td></tr>
<tr><td>Duration Time</td><td>A manually operated transmitter shall employ a switch that will automatically deactivate the transmitter within not more than 5 seconds of being released.</td></tr>
</table>

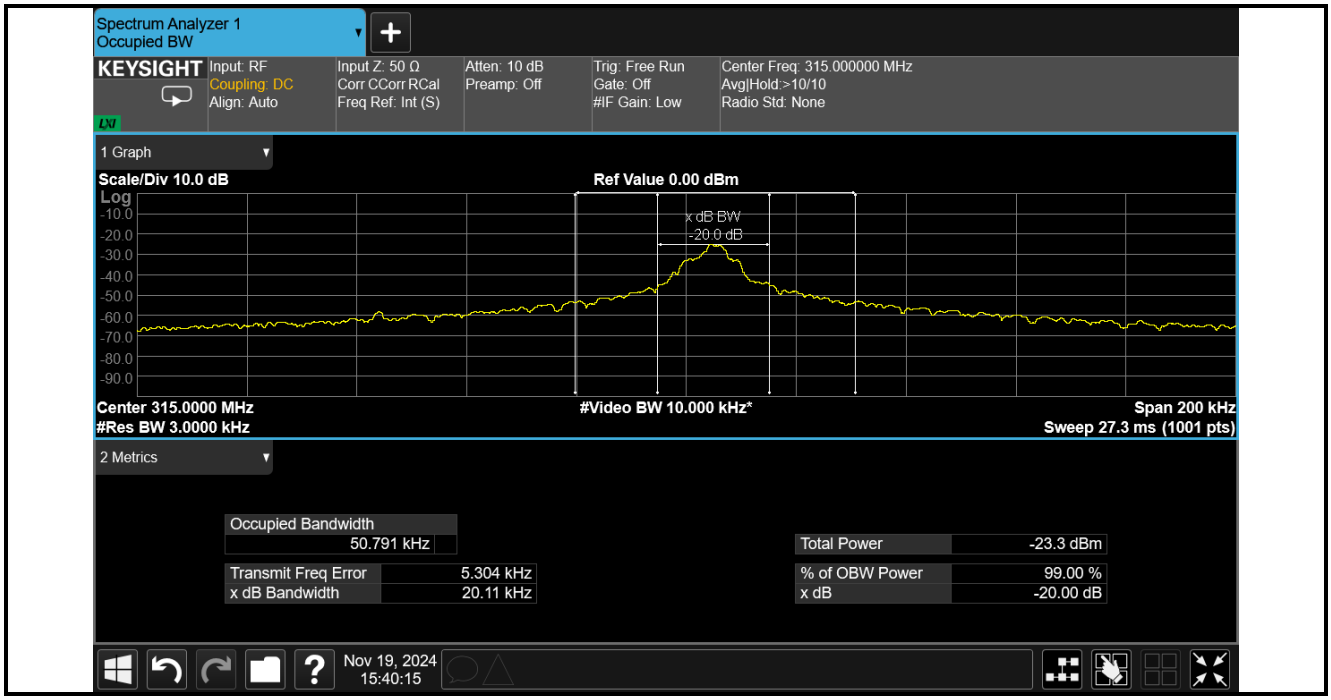
5.2 Antenna Requirement

Standard requirement:	FCC Part15 C Section 15.203
15.203 requirement: An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.	
E.U.T Antenna:	
The antenna of EUT is a PCB Antenna which cannot replace by end-user. See product internal photos for details.	

5.3 20dB Bandwidth

20dB bandwidth (MHz)	Limit (MHz)	Results
0.02011	0.7875	Passed
Note: *Limit = Fundamental frequency×0.25%=315×0.25%=0.7875MHz.*		

Test plot as follows:



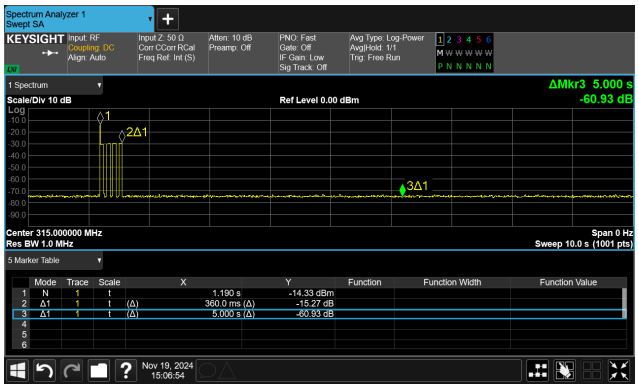
5.4 Field Strength of Fundamental

Peak value						
Frequency (MHz)	Read level (dBuV)	Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Polarization
315.0145	60.55	-12.81	47.74	95.62	47.88	Vertical
315.0145	78.95	-12.81	66.14	95.62	29.48	Horizontal

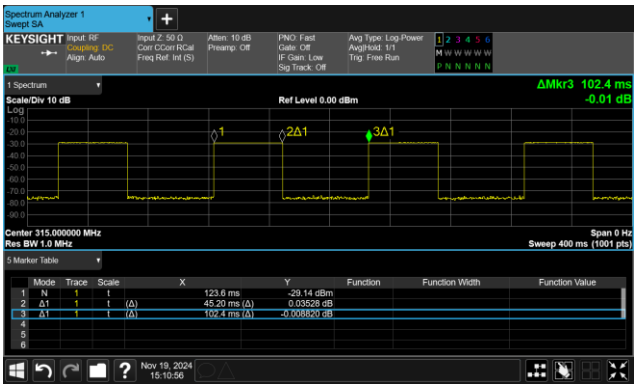
Average value						
Frequency (MHz)	Level (dBuV/m)	Duty cycle factor	Average value (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Polarization
315.0145	47.74	-9.69	38.05	75.62	37.57	Vertical
315.0145	66.14	-9.69	56.45	75.62	19.17	Horizontal

Duty Cycle Factor Calculate Formula:	Average value = Peak value + Duty Cycle Factor
	Duty cycle factor = 20log(Duty cycle)
	Duty cycle = on time/100 milliseconds or period, whichever is less
	T on time = (0.2*63)(ms) + (0.4*13)(ms)+ (0.95*1)(ms) = 18.75(ms)
	T period = 57.2(ms)
	Duty cycle = 32.78%
	Duty cycle factor = 20log(Duty cycle) = -9.69

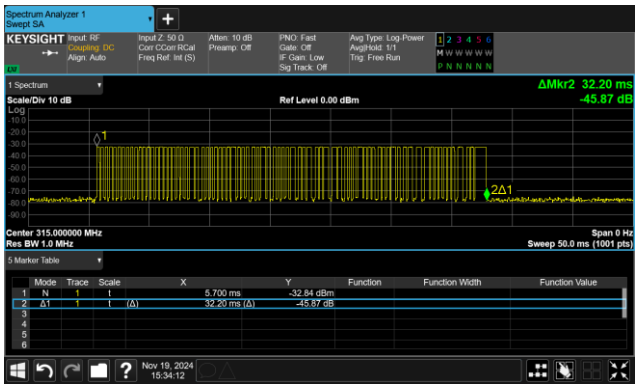
T period:



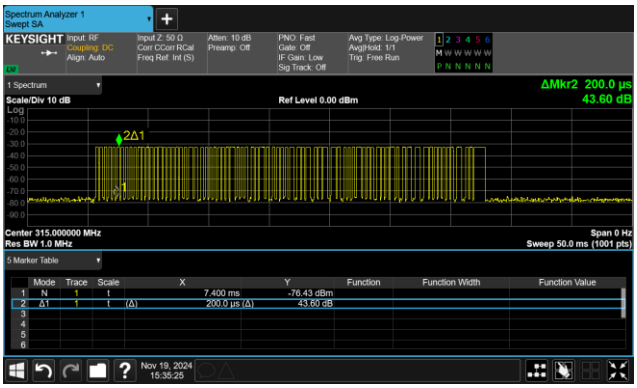
T 400ms:



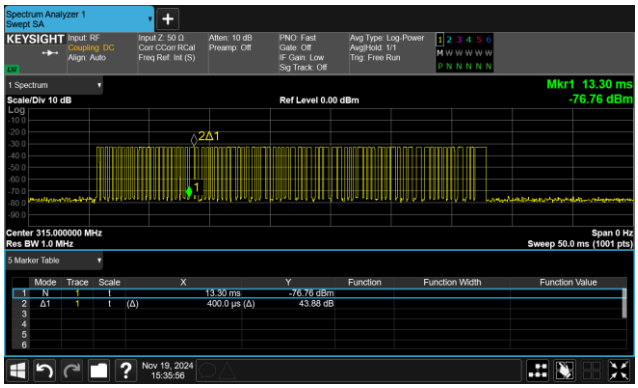
T 50ms slot-1:



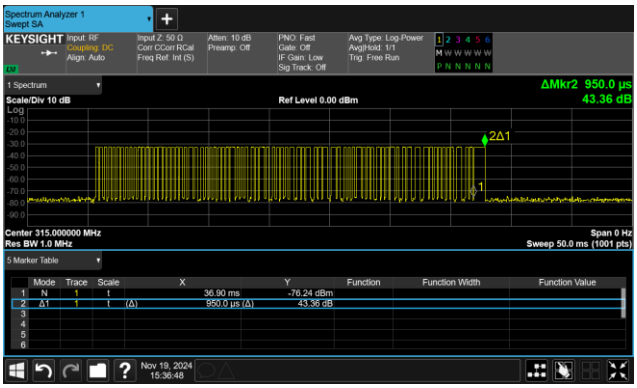
T 50ms slot-2:



T 50ms slot-3:

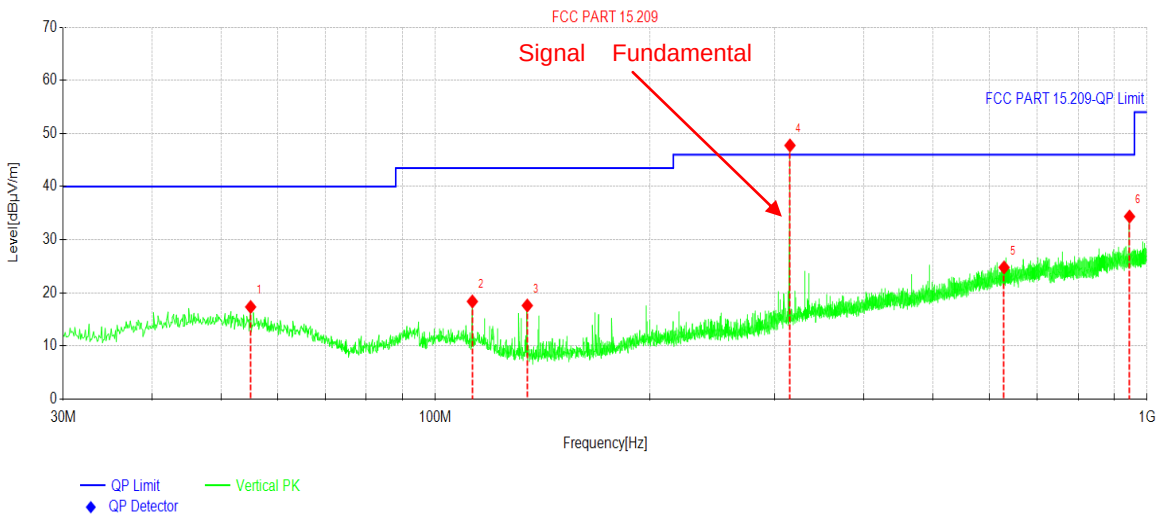


T 50ms slot-4:



5.5 Field Strength of Spurious Emissions

Product Name:	smart key	**Product Model:**	PRX-M777
Test By:	Alan Chen	**Test mode:**	Tx mode
Test Frequency:	30 MHz – 1000 MHz	**Polarization:**	Vertical
Test Voltage:	DC 3V		

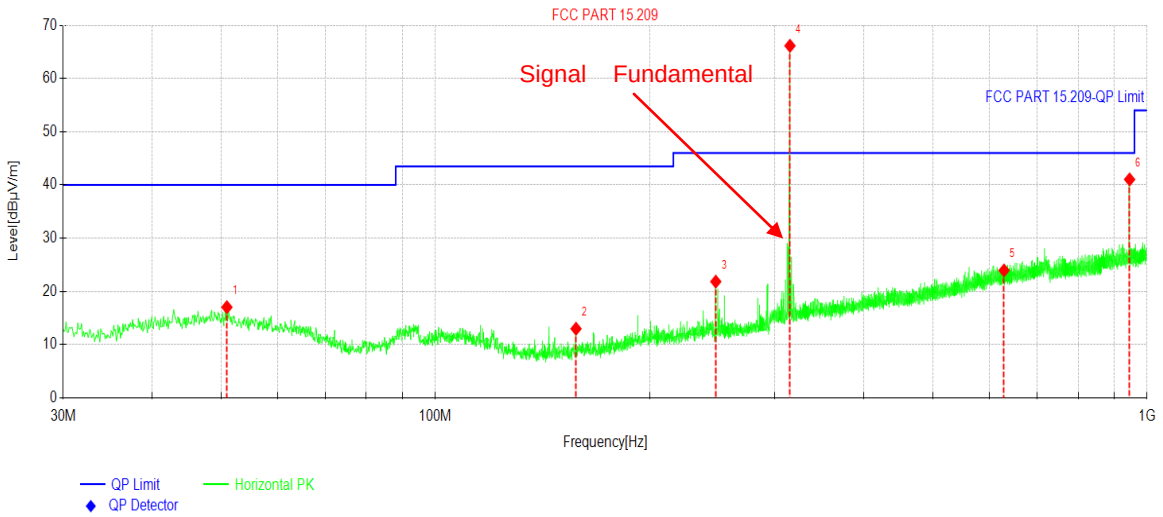


Suspected Data List								
NO.	Freq. [MHz]	Reading[dBμV/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	55.0285	30.57	-13.22	17.35	40.00	22.65	PK	Vertical
2	112.7493	33.63	-15.25	18.38	43.50	25.12	PK	Vertical
3	134.6735	35.71	-18.10	17.61	43.50	25.89	PK	Vertical
4	315.0145	60.55	-12.81	47.74	95.62	47.88	PK	Vertical
5	629.7140	31.13	-6.35	24.78	75.62	50.84	PK	Vertical
6	944.9955	36.75	-2.39	34.36	75.62	41.26	PK	Vertical

Suspected Data List(Average)								
NO.	Freq. [MHz]	PK Level (dBμV/m)	Duty cycle factor	Average value (dBμV/m)	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	315.0145	47.74	-9.69	38.05	75.62	37.57	AV	Vertical
2	629.7140	24.78	-9.69	15.09	55.62	40.53	AV	Vertical
3	944.9955	34.36	-9.69	24.67	55.62	30.95	AV	Vertical

Remark:
1. Level = Reading + Factor(Antenna Factor + Cable Loss – Preamplifier Factor).

Product Name:	smart key	**Product Model:**	PRX-M777
Test By:	Alan Chen	**Test mode:**	Tx mode
Test Frequency:	30 MHz – 1000 MHz	**Polarization:**	Horizontal
Test Voltage:	DC 3V		

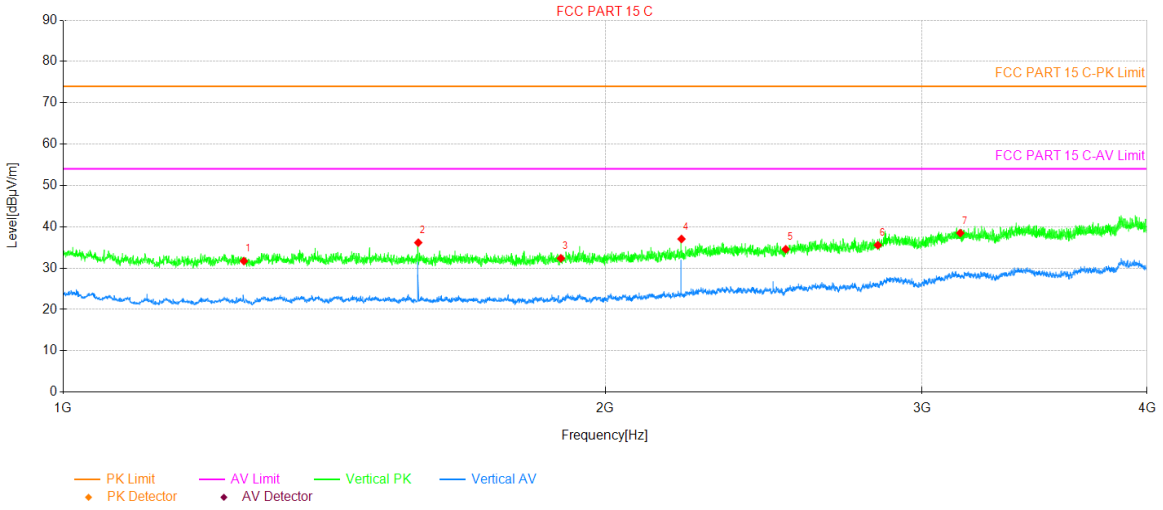


Suspected Data List								
NO.	Freq. [MHz]	Reading[dBµV/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Trace	Polarity
1	50.9541	29.75	-12.71	17.04	40.00	22.96	PK	Horizontal
2	157.6648	30.90	-17.91	12.99	43.50	30.51	PK	Horizontal
3	247.7868	35.78	-13.94	21.84	46.00	24.16	PK	Horizontal
4	315.0145	78.95	-12.81	66.14	95.62	29.48	PK	Horizontal
5	629.6170	30.30	-6.35	23.95	75.62	51.67	PK	Horizontal
6	945.0925	43.41	-2.38	41.03	75.62	34.59	PK	Horizontal

Suspected Data List(Average)								
NO.	Freq. [MHz]	PK Level (dBµV/m)	Duty cycle factor	Average value (dBµV/m)	Limit [dBµV/m]	Margin [dB]	Trace	Polarity
1	315.0145	66.14	-9.69	56.45	75.62	19.17	AV	Horizontal
2	629.6170	23.95	-9.69	14.26	55.62	41.36	AV	Horizontal
3	945.0925	41.03	-9.69	31.34	55.62	24.28	AV	Horizontal

Remark:
1. Level = Reading + Factor(Antenna Factor + Cable Loss – Preamplifier Factor).

Product Name:	smart key	Product Model:	PRX-M777
Test By:	Real Chen	Test mode:	Tx mode
Test Frequency:	1000 MHz – 4000 MHz	Polarization:	Vertical
Test Voltage:	DC 3V		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	1260.00	54.60	-22.89	31.71	75.62	43.91	106	PK	PASS	Vertical
2	1574.88	58.77	-22.60	36.17	74.00	37.83	3	PK	PASS	Vertical
3	1890.00	54.14	-21.76	32.38	75.62	43.24	257	PK	PASS	Vertical
4	2205.25	57.41	-20.36	37.05	74.00	36.95	230	PK	PASS	Vertical
5	2520.00	53.14	-18.57	34.57	75.62	41.05	223	PK	PASS	Vertical
6	2835.00	51.92	-16.36	35.56	74.00	38.44	161	PK	PASS	Vertical
7	3150.00	52.35	-13.86	38.49	75.62	37.13	120	PK	PASS	Vertical

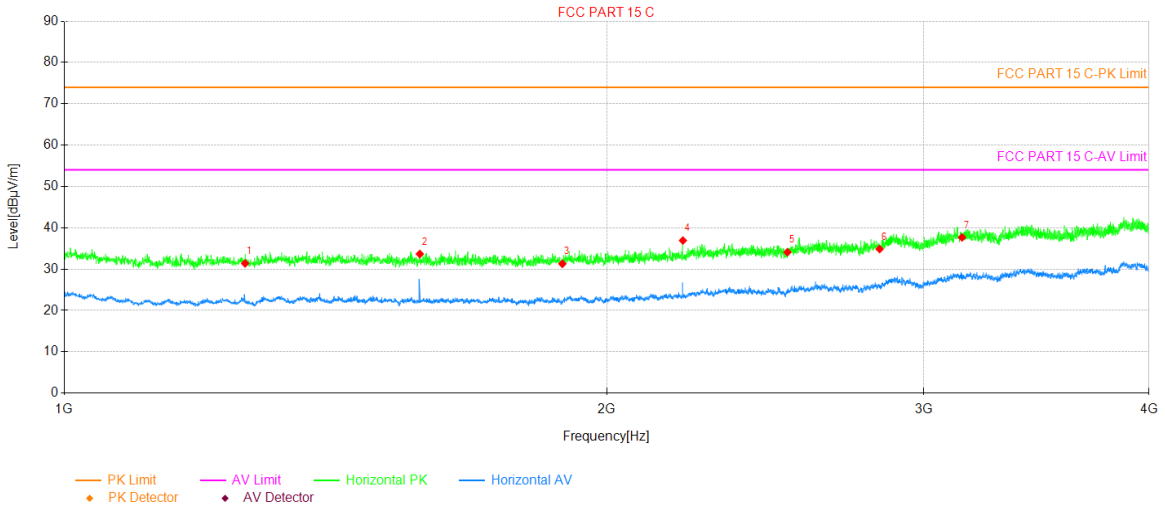
Suspected Data List(Average)

NO.	Freq. [MHz]	PK Level (dBμV/m)	Duty cycle factor	Average value (dBμV/m)	Limit [dBμV/m]	Margin [dB]	Detector	Verdict	Polarity
1	1260.00	31.71	-9.69	22.02	55.62	33.60	AV	PASS	Vertical
2	1574.88	36.17	-9.69	26.48	54.00	27.52	AV	PASS	Vertical
3	1890.00	32.38	-9.69	22.69	55.62	32.93	AV	PASS	Vertical
4	2205.25	37.05	-9.69	27.36	54.00	26.64	AV	PASS	Vertical
5	2520.00	34.57	-9.69	24.88	55.62	30.74	AV	PASS	Vertical
6	2835.00	35.56	-9.69	25.87	54.00	28.13	AV	PASS	Vertical
7	3150.00	38.49	-9.69	28.80	55.62	26.82	AV	PASS	Vertical

Remark:

1. Level = Reading + Factor(Antenna Factor + Cable Loss – Preamplifier Factor).

Product Name:	smart key	Product Model:	PRX-M777
Test By:	Real Chen	Test mode:	Tx mode
Test Frequency:	1000 MHz – 4000 MHz	Polarization:	Horizontal
Test Voltage:	DC 3V		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Angle [°]	Detector	Verdict	Polarity
1	1260.00	54.28	-22.89	31.39	75.62	44.23	144	PK	PASS	Horizontal
2	1575.25	56.25	-22.59	33.66	74.00	40.34	351	PK	PASS	Horizontal
3	1890.00	53.06	-21.76	31.30	75.62	44.32	76	PK	PASS	Horizontal
4	2204.88	57.29	-20.37	36.92	74.00	37.08	207	PK	PASS	Horizontal
5	2520.00	52.67	-18.57	34.10	75.62	41.52	76	PK	PASS	Horizontal
6	2835.00	51.22	-16.36	34.86	74.00	39.14	138	PK	PASS	Horizontal
7	3150.00	51.53	-13.86	37.67	75.62	37.95	309	PK	PASS	Horizontal

Suspected Data List(Average)

NO.	Freq. [MHz]	PK Level (dBµV/m)	Duty cycle factor	Average value (dBµV/m)	Limit [dBµV/m]	Margin [dB]	Detector	Verdict	Polarity
1	1260.00	31.39	-9.69	21.70	55.62	33.92	AV	PASS	Horizontal
2	1575.25	33.66	-9.69	23.97	54.00	30.03	AV	PASS	Horizontal
3	1890.00	31.30	-9.69	21.61	55.62	34.01	AV	PASS	Horizontal
4	2204.88	36.92	-9.69	27.23	54.00	26.77	AV	PASS	Horizontal
5	2520.00	34.10	-9.69	24.41	55.62	31.21	AV	PASS	Horizontal
6	2835.00	34.86	-9.69	25.17	54.00	28.83	AV	PASS	Horizontal
7	3150.00	37.67	-9.69	27.98	55.62	27.64	AV	PASS	Horizontal

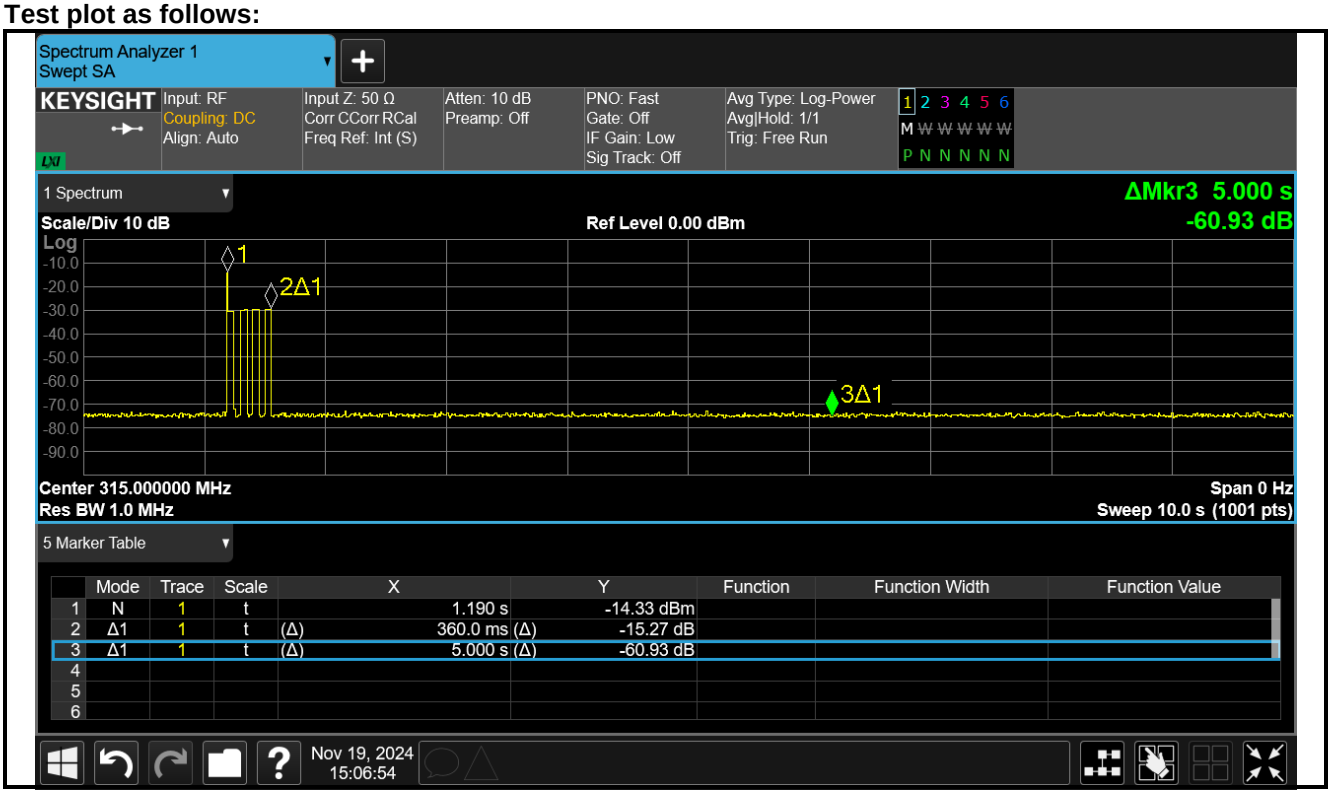
Remark:

1. Level = Reading + Factor(Antenna Factor + Cable Loss – Preamplifier Factor).

5.6 Duration Time

Measurement monitoring	Result
The EUT automatically deactivate the transmitter within 5 seconds of switch being released.	Pass

Test plot as follows:



------End of report------