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Report No.: SZEM161000925704 Page: 1 of 31

FCC REPORT

Test Result:	PASS *
Date of Issue:	2016-12-20
Date of Test:	2016-11-29 to 2016-12-19
Date of Receipt:	2016-10-31
Standards:	47 CFR Part 15, Subpart C (2015)
FCC ID:	2AKBMPEYSC10
Trade Mark:	PowerVision
Model No.(EUT):	PEYSC10
Product Name:	PowerEye Standard Controller
Factory:	Huizhou BYD Electronic Co., Ltd
Manufacturer:	Powervision Tech Inc.
Applicant:	Powervision Tech Inc.
Application No:	SZEM1610009257CR (SGS SH No.:SH1610006915CR)

.* In the configuration tested, the EUT complied with the standards specified above.

Authorized Signature:



EMC Laboratory Manager

The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards. Any mention of SGS International Electrical Approvals or testing done by SGS International Electrical Approvals in connection with, distribution or use of the product described in this report must be approved by SGS International Electrical Approvals in writing.

The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the federal government. All test results in this report can be traceable to National or International Standards.

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Report No.: SZEM161000925704 Page: 2 of 31

2 Version

Revision Record					
Version	Chapter	Date	Modifier	Remark	
00		2016-12-20		Original	

Authorized for issue by:		
Tested By	Hank yan.	2016-12-19
	(Hank Yan) /Project Engineer	Date
Checked By	Eric Fu	2016-12-20
	(Eric Fu) /Reviewer	Date

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Report No.: SZEM161000925704 Page: 3 of 31

3 Test Summary

Test Item	Test Requirement	Test method	Result	
Antenna Requirement	47 CFR Part 15, Subpart C Section 15.203	ANSI C63.10 (2013)	PASS	
AC Power Line Conducted Emission	47 CFR Part 15, Subpart C Section 15.207	ANSI C63.10 (2013)	N/A	
Field Strength of the Fundamental Signal	47 CFR Part 15, Subpart C Section 15.249 (a)	ANSI C63.10 (2013)	PASS	
Spurious Emissions	47 CFR Part 15, Subpart C Section 15.249 (a)/15.209	ANSI C63.10 (2013)	PASS	
Restricted bands around fundamental frequency (Radiated Emission)	47 CFR Part 15, Subpart C Section 15.249(a)/15.205	ANSI C63.10 (2013)	PASS	
20dB Occupied Bandwidth	47 CFR Part 15, Subpart C Section 15.215 (c)	ANSI C63.10 (2013)	PASS	

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Report No.: SZEM161000925704 Page: 4 of 31

4 Contents

Page

1	cov	ER PAGE	1
2	VER	SION	2
3	TES		3
4	CON	IIENIS	4
5	GEN	ERAL INFORMATION	5
	5.1 5.2 5.3 5.4 5.5	CLIENT INFORMATION	5 7 7 7
	5.6 5.7 5.8 5.9 5.10	TEST FACILITY DEVIATION FROM STANDARDS ABNORMALITIES FROM STANDARD CONDITIONS OTHER INFORMATION REQUESTED BY THE CUSTOMER EQUIPMENT LIST	8 8 8 9
6	TES	T RESULTS AND MEASUREMENT DATA	11
	6.1 6.2 <i>6.2.2</i> 6.2.3 6.3 6.4	ANTENNA REQUIREMENT. RADIATED SPURIOUS EMISSIONS. <i>Radiated emission below 1GHz</i> <i>Transmitter emission above 1GHz</i> RESTRICTED BANDS AROUND FUNDAMENTAL FREQUENCY. 20DB BANDWIDTH	11 12 15 18 21 27
7	PHO	TOGRAPHS - EUT TEST SETUP	31
	7.1	RADIATED SPURIOUS EMISSION	31
8	PHO	TOGRAPHS - EUT CONSTRUCTIONAL DETAILS	31



Report No.: SZEM161000925704 Page: 5 of 31

5 General Information

5.1 Client Information

Applicant:	Powervision Tech Inc.
Address of Applicant:	Room 301, Building A,No.9 Fulin Road, Chaoyang District, Beijing, 100107, China
Manufacturer:	Powervision Tech Inc.
Address of Manufacturer:	Room 301, Building A,No.9 Fulin Road, Chaoyang District, Beijing, 100107, China
Factory:	Huizhou BYD Electronic Co., Ltd
Address of Factory:	Xlangshui River, Economic Development Zone, Daya Bay, Huizhou, Guangdong, 516083, P.R. China

5.2 General Description of EUT

Product Name:	PowerEye Standard Controller
Model No.:	PEYSC10
Trade Mark:	PowerVision
Operation Frequency:	5745MHz to 5810MHz
Type of Modulation:	GFSK
Channel Spacing:	1MHz
Channel Numbers:	66
Sample Type:	Portable Device
Antenna Type:	Dipole Antenna
Antenna Gain:	2dBi
Power Supply:	DC 3.7V Li-ion Battery

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Report No.: SZEM161000925704 Page: 6 of 31

Operation Frequency each of channel							
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	5745.00	18	5762.00	35	5779.00	52	5796.00
2	5746.00	19	5763.00	36	5780.00	53	5797.00
3	5747.00	20	5764.00	37	5781.00	54	5798.00
4	5748.00	21	5765.00	38	5782.00	55	5799.00
5	5749.00	22	5766.00	39	5783.00	56	5800.00
6	5750.00	23	5767.00	40	5784.00	57	5801.00
7	5751.00	24	5768.00	41	5785.00	58	5802.00
8	5752.00	25	5769.00	42	5786.00	59	5803.00
9	5753.00	26	5770.00	43	5787.00	60	5804.00
10	5754.00	27	5771.00	44	5788.00	61	5805.00
11	5755.00	28	5772.00	45	5789.00	62	5806.00
12	5756.00	29	5773.00	46	5790.00	63	5807.00
13	5757.00	30	5774.00	47	5791.00	64	5808.00
14	5758.00	31	5775.00	48	5792.00	65	5809.00
15	5759.00	32	5776.00	49	5793.00	66	5810.00
16	5760.00	33	5777.00	50	5794.00		
17	5761.00	34	5778.00	51	5795.00		

Note:

In section 15.31(m), regards to the operating frequency range over 10 MHz, the Lowest frequency, the middle frequency, and the highest frequency of channel were selected to perform the test, and the selected channel see below:

Channel	Frequency		
The Lowest channel(CH1)	5745MHz		
The Middle channel(CH33)	5777MHz		
The Highest channel(CH66)	5810MHz		



Report No.: SZEM161000925704 Page: 7 of 31

5.3 Test Environment and Mode

Operating Environment:	
Temperature:	25.0 °C
Humidity:	52 % RH
Atmospheric Pressure:	1005 mbar
Test mode:	
Transmitting mode:	Keep the EUT in transmitting with modulation.

5.4 Description of Support Units

The EUT has been tested independent unit.

5.5 Test Location

All tests were performed at:

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen Branch,

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, Guangdong, China. 518057.

Tel: +86 755 2601 2053 Fax: +86 755 2671 0594 No tests were sub-contracted.

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Report No.: SZEM161000925704 Page: 8 of 31

5.6 Test Facility

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

•CNAS (No. CNAS L2929)

CNAS has accredited SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch EMC Lab to ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration Laboratories (CNAS-CL01 Accreditation Criteria for the Competence of Testing and Calibration

Laboratories) for the competence in the field of testing.

A2LA (Certificate No. 3816.01)

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 3816.01.

• VCCI

The 10m Semi-anechoic chamber and Shielded Room of SGS-CSTC Standards Technical Services Co., Ltd. have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: G-823, R-4188, T-1153 and C-2383 respectively.

FCC – Registration No.: 556682

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration No.: 556682.

Industry Canada (IC)

Two 3m Semi-anechoic chambers and the 10m Semi-anechoic chamber of SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch EMC Lab have been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 4620C-1, 4620C-2, 4620C-3.

5.7 Deviation from Standards

None.

5.8 Abnormalities from Standard Conditions

None.

5.9 Other Information Requested by the Customer

None.



Report No.: SZEM161000925704 Page: 9 of 31

5.10 Equipment List

	RF connected test					
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. Date (yyyy-mm-dd)	Cal. Due date (yyyy-mm-dd)
1	DC Power Supply	ZhaoXin	RXN-305D	SEM011-02	2016-10-09	2017-10-09
2	Spectrum Analyzer	Rohde & Schwarz	FSP	SEM004-06	2016-10-09	2017-10-09
3	Signal Generator	Rohde & Schwarz	SML03	SEM006-02	2016-04-25	2017-04-25
4	Power Meter	Rohde & Schwarz	NRVS	SEM014-02	2016-10-09	2017-10-09

	RE in Chamber					
Item	Test Equipment	Manufacturer	Model No.	Inventory Cal. date No. (yyyy-mm-dd)		Cal.Due date (yyyy-mm-dd)
1	10m Semi-Anechoic Chamber	SAEMC	FSAC1018	SEM001-03	2016-05-13	2017-05-13
2	EMI Test Receiver (9k-7GHz)	Rohde & Schwarz	ESR	SEM004-03	2016-04-25	2017-04-25
3	Trilog-Broadband Antenna(30M-1GHz)	Schwarzbeck	VULB9168	SEM003-18	2016-06-29	2019-06-29
4	Pre-amplifier	Sonoma Instrument Co	310N	SEM005-03	2016-07-06	2017-07-06
5	Loop Antenna	ETS-Lindgren	6502	SEM003-08	2015-08-14	2018-08-14

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Report No.: SZEM161000925704 Page: 10 of 31

	RE in Chamber					
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. date (yyyy-mm-dd)	Cal.Due date (yyyy-mm-dd)
1	3m Semi-Anechoic Chamber	AUDIX	N/A	SEM001-02	2016-05-13	2017-05-13
2	EXA Spectrum Analyzer	Agilent Technologies Inc	N9010A	SEM004-09	2016-07-19	2017-07-19
3	BiConiLog Antenna (26-3000MHz)	ETS-Lindgren	3142C	SEM003-02	2014-11-15	2017-11-15
4	Amplifier (0.1-1300MHz)	HP	8447D	SEM005-02	2016-10-09	2017-10-09
5	Horn Antenna (1-18GHz)	Rohde & Schwarz	HF907	SEM003-07	2015-06-14	2018-06-14
6	Horn Antenna (18-26GHz)	ETS-Lindgren	3160	SEM003-12	2014-11-24	2017-11-24
7	Horn Antenna (26GHz-40GHz)	A.H.Systems, inc.	SAS-573	SEM003-13	2015-02-12	2018-02-12
8	Low Noise Amplifier Black Diamond Series		BDLNA- 0118- 352810	SEM005-05	2016-10-09	2017-10-09
9	Band filter	Amindeon	Asi 3314	SEM023-01	N/A	N/A



Report No.: SZEM161000925704 Page: 11 of 31

6 Test results and Measurement Data

6.1 Antenna Requirement





Report No.: SZEM161000925704 Page: 12 of 31

6.2 Radiated Spurious Emissions

Test Requirement:	47 CFR Part 15 Section	15.407(b)							
Test Method:	ANSI C63.10: 2013								
Test Site:	Below 1GHz: Measurement Distance: Above 1GHz: Measurement Distance:	10m (Semi-Anecho 3m (Full-Anechoic	ic Chamber Chamber))					
Limit: (Spurious Emissions)	Frequency	Field strength (microvolt/meter)	Limit (dBuV/m)	Remark	Measurem ent distance (m)				
	0.009MHz-0.490MHz	2400/F(kHz)	-	-	300				
	0.490MHz-1.705MHz	24000/F(kHz)	-	-	30				
	1.705MHz-30MHz	30	-	-	30				
	30MHz-88MHz	100	40.0	Quasi-peak	3				
	88MHz-216MHz	150	43.5	Quasi-peak	3				
	216MHz-960MHz	200	46.0	Quasi-peak	3				
	960MHz-1GHz	500	54.0	Quasi-peak	3				
	Above 1GHz	500	54.0	Average	3				
	Note: 15.35(b), Unless otherwise specified, the limit on peak radio frequency emissions is 20dB above the maximum permitted average emission limit applicable to the equipment under test. This peak limit applies to the total peak emission level radiated by the device								
Limit:	Frequency	Limit (dBuV/r	m @3m)	Remark					
(Field strength of the		94.0	_ ,	Average Valu	e				
fundamental signal)	5/25MHz-58/5MHz	114.0)	Peak Value					
Test Setup:									
Test Setup:Image: Setue: <td <="" colspan="2" td=""></td>									
Test Procedure: a.	For below 1GHz, the El	JT was placed on the JT was pl	he top of a re hoic camber	otating table 0.8	3 meters s rotated				
	360 degrees to determi	ne the position of th	ne highest ra	diation.					
b.	For above 1GHz, the E	UT was placed on t	he top of a r	otating table 1.	5 meters				



Report No.: SZEM161000925704 Page: 13 of 31

	above the ground at a 3 meter full-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.
	c. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
	d. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
	e. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
	f. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
	g. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re- tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.
	h. Test the EUT in the lowest channel, the middle channel, and the Highest channel
	 The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the Y axis positioning which it is the worst case.
	j. Repeat above procedures until all frequencies measured was complete.
Test Mode:	Transmitting with modulations
Instruments Used:	Refer to section 5.10 for details
Test Results:	Pass
Note:	The pretest was performed on both antennas and found that the data of antenna 1 is the worst. So only the data of the worst case is recorded in the report.



Report No.: SZEM161000925704 Page: 14 of 31

Measurement Data

6.2.1.1 Field Strength Of The Fundamental Signal

Peak value:

Frequency (MHz)	Cable Loss (dB)	Antenna Factor (dB/m)	Preamp Factor (dB)	Read Level (dBuV)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Polarization
5744.586	34.55	8.50	38.35	99.19	103.89	114	-10.11	Horizontal
5744.486	34.55	8.50	38.35	88.90	93.60	114	-20.40	Vertical
5776.485	34.57	8.53	38.34	98.86	103.62	114	-10.38	Horizontal
5776.525	34.57	8.53	38.34	90.59	95.35	114	-18.65	Vertical
5809.517	34.59	8.56	38.34	97.84	102.65	114	-11.35	Horizontal
5809.517	34.59	8.56	38.34	88.04	92.85	114	-21.15	Vertical

Average value:

Frequency (MHz)	Cable Loss (dB)	Antenna Factor (dB/m)	Preamp Factor (dB)	Read Level (dBuV)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Polarization
5744.586	34.55	8.50	38.35	87.69	92.39	94	-1.61	Horizontal
5744.486	34.55	8.50	38.35	77.81	82.51	94	-11.49	Vertical
5776.485	34.57	8.53	38.34	87.07	91.83	94	-2.17	Horizontal
5776.525	34.57	8.53	38.34	78.93	83.69	94	-10.31	Vertical
5809.517	34.59	8.56	38.34	86.34	91.15	94	-2.85	Horizontal
5809.517	34.59	8.56	38.34	76.14	80.95	94	-13.05	Vertical



Report No.: SZEM161000925704 Page: 15 of 31

6.2.2 Radiated emission below 1GHz

30MHz~1GHz (QP)							
Test mode:	Transmitting mode	Vertical					



Condition: 10m Vertical Job No. : 9257CR Test Mode: TX Mode

		Cable	Ant	Preamp	Read		Limit	0ver
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	41.42	6.80	13.20	32.99	26.91	13.92	29.50	-15.58
2	55.03	7.00	12.37	32.97	26.78	13.18	29.50	-16.32
3	90.54	7.20	8.73	32.83	29.13	12.23	33.00	-20.77
4	152.13	7.46	13.41	32.74	29.37	17.50	33.00	-15.50
5	295.15	8.04	12.54	32.60	28.55	16.53	35.60	-19.07
6 p	881.41	9.50	21.98	32.52	27.25	26.21	35.60	-9.39

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Report No.: SZEM161000925704 Page: 16 of 31

Test mode:	Transmitting mode	Horizontal



Condition: 10m HORIZONTAL Job No. : 9257CR Test Mode: TX Mode

		Cable	Ant	Preamp	Read		Limit	0ver
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	41.28	6.80	13.21	32.99	27.19	14.21	29.50	-15.29
2	153.74	7.47	13.40	32.74	32.86	20.99	33.00	-12.01
3	208.58	7.64	9.50	32.69	31.20	15.65	33.00	-17.35
4	294.11	8.04	12.51	32.60	31.32	19.27	35.60	-16.33
5	480.53	8.50	16.53	32.60	27.77	20.20	35.60	-15.40
6 pp	744.87	9.20	20.71	32.60	27.29	24.60	35.60	-11.00

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Report No.: SZEM161000925704 Page: 17 of 31

For frequencies below 1GHz, the test was performed at a 10m test site. According to below formulate and the test data at 10m test distance,

 $L_3 / L_{10} = D_{10} / D_3$

Note:

L₃: Level @ 3m distance. Unit: uV/m;

L₁₀: Level @ 10m distance. Unit: uV/m;

D₃: 3m distance. Unit: m

D₁₀: 10m distance. Unit: m

The level at 3m test distance is below:

Frequency (MHz)	Level @ 10m (dBuV/m)	Level @ 10m (uV/m)	Level @ 3m (uV/m)	Level @ 3m (dBuV/m)	Limit @ 3m (dBuV/m)	Margin (dB)	Ant. Polarization
41.42	13.92	4.97	16.55	24.38	40.00	-15.62	V
55.03	13.18	4.56	15.20	23.64	40.00	-16.36	V
90.54	12.23	4.09	13.63	22.69	43.50	-20.81	V
152.13	17.50	7.50	25.00	27.96	43.50	-15.54	V
295.15	16.53	6.71	22.36	26.99	46.00	-19.01	V
881.41	26.21	20.44	68.14	36.67	46.00	-9.33	V
41.28	14.21	5.13	17.12	24.67	40.00	-15.33	Н
153.74	20.99	11.21	37.36	31.45	43.50	-12.05	Н
208.58	15.65	6.06	20.20	26.11	43.50	-17.39	Н
294.11	19.27	9.19	30.65	29.73	46.00	-16.27	Н
480.53	20.20	10.23	34.11	30.66	46.00	-15.34	Н
744.87	24.60	16.98	56.61	35.06	46.00	-10.94	Н

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Report No.: SZEM161000925704 Page: 18 of 31

6.2.3Transmitter emission above 1GHz

Test plot as follows:

Frequency(N	MHz):	5745			Remark:		Peak	
Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Read Level (dBuV)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Polarization
8455.376	36.05	11.78	37.35	41.15	51.63	74.00	-22.37	Vertical
9918.646	37.58	12.67	36.84	38.89	52.30	74.00	-21.70	Vertical
11490.000	38.09	14.01	37.80	50.96	65.26	74.00	-8.74	Vertical
13292.500	38.68	15.63	39.66	38.04	52.69	74.00	-21.31	Vertical
15243.400	41.35	16.78	40.25	35.11	52.99	74.00	-21.01	Vertical
17234.730	43.08	19.50	37.98	28.95	53.55	74.00	-20.45	Vertical
7944.406	36.57	11.03	37.45	40.22	50.37	74.00	-23.63	Horizontal
9532.901	37.51	12.46	37.03	41.26	54.20	74.00	-19.80	Horizontal
11493.170	38.09	14.01	37.80	55.09	69.39	74.00	-4.61	Horizontal
13242.370	38.70	15.61	39.60	37.60	52.31	74.00	-21.69	Horizontal
14873.640	41.08	16.50	40.50	35.73	52.81	74.00	-21.19	Horizontal
17235.000	43.08	19.50	37.98	28.87	53.47	74.00	-20.53	Horizontal

Frequency(MHz):		5745			Remark:		Average		
Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Read Level (dBuV)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Polarization	
11490.000	38.09	14.01	37.80	31.14	45.44	54.00	-8.56	Vertical	
11490.000	38.09	14.01	37.80	31.28	45.58	54.00	-8.42	Horizontal	

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Report No.: SZEM161000925704 Page: 19 of 31

Frequency(I	MHz):	5777			Remark:		Peak	
Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Read Level (dBuV)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Polarization
8203.654	36.35	11.39	37.38	41.60	51.96	74.00	-22.04	Vertical
9578.025	37.52	12.48	37.00	39.11	52.11	74.00	-21.89	Vertical
11554.000	38.16	14.08	37.87	55.08	69.45	74.00	-4.55	Vertical
13648.700	38.78	15.85	40.09	38.15	52.69	74.00	-21.31	Vertical
15402.590	41.38	16.93	40.09	35.03	53.25	74.00	-20.75	Vertical
17332.670	43.20	19.84	37.89	28.28	53.43	74.00	-20.57	Vertical
7899.514	36.54	11.01	37.49	41.56	51.62	74.00	-22.38	Horizontal
9363.361	37.26	12.27	37.11	39.59	52.01	74.00	-21.99	Horizontal
11554.000	38.16	14.08	37.86	56.59	70.97	74.00	-3.03	Horizontal
13765.210	38.92	15.98	40.23	37.85	52.52	74.00	-21.48	Horizontal
15711.130	41.31	17.23	39.78	34.00	52.76	74.00	-21.24	Horizontal
17332.670	43.20	19.84	37.89	28.68	53.83	74.00	-20.17	Horizontal

Frequency(MHz):		5777		F	Remark:		Average		
Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Read Level (dBuV)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Polarization	
11554.000	38.16	14.08	37.86	31.39	45.77	54.00	-8.23	Vertical	
11554.000	38.15	14.07	37.86	31.52	45.88	54.00	-8.12	Horizontal	

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Report No.: SZEM161000925704 Page: 20 of 31

Frequency(MHz):	5810		R	emark:		Peak	
Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Read Level (dBuV)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Polarization
8352.195	36.17	11.62	37.36	40.80	51.23	74.00	-22.77	Vertical
9779.120	37.56	12.59	36.91	38.78	52.02	74.00	-21.98	Vertical
11620.000	38.23	14.15	37.93	54.52	68.97	74.00	-5.03	Vertical
13700.360	38.84	15.91	40.15	37.83	52.43	74.00	-21.57	Vertical
15460.890	41.39	16.99	40.03	34.19	52.54	74.00	-21.46	Vertical
17431.170	43.32	20.18	37.81	28.07	53.76	74.00	-20.24	Vertical
8407.597	36.11	11.71	37.36	40.97	51.43	74.00	-22.57	Horizontal
9797.610	37.56	12.60	36.90	39.35	52.61	74.00	-21.39	Horizontal
11620.000	38.22	14.14	37.92	56.50	70.94	74.00	-3.06	Horizontal
13843.440	39.01	16.07	40.32	37.33	52.09	74.00	-21.91	Horizontal
15711.130	41.31	17.23	39.78	34.13	52.89	74.00	-21.11	Horizontal
17431.170	43.32	20.18	37.81	27.53	53.22	74.00	-20.78	Horizontal

Frequency(MHz):		5810		F	Remark:		Average		
Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Read Level (dBuV)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	Polarization	
11620.000	38.23	14.15	37.93	32.03	46.48	54.00	-7.52	Vertical	
11620.000	38.22	14.14	37.92	31.94	46.38	54.00	-7.62	Horizontal	

Remark:

1) 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

2) Scan from 9kHz to 40GHz, The disturbance above 18GHz and below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.

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Report No.: SZEM161000925704 Page: 21 of 31

6.3 Restricted bands around fundamental frequency

Test Requirement: 47 CFR Part 15 Section 15.407(b)			
Test Method:	ANSI C63.10: 2013		
Test Site:	Measurement Distance: 3m	(Full-Anechoic Chamber)	
Limit:	Frequency	Limit (dBuV/m @3m)	Remark
	30MHz-88MHz	40.0	Quasi-peak Value
	88MHz-216MHz	43.5	Quasi-peak Value
	216MHz-960MHz	46.0	Quasi-peak Value
	960MHz-1GHz	54.0	Quasi-peak Value
		54.0	Average Value
		74.0	Peak Value
Test Setup:			
	AE EUT (Turntable) Ground Reference Pla Test Receiver	Horn Antenna Horn Antenna Antenna Tower	

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Report No.: SZEM161000925704 Page: 22 of 31

Test Procedure:	 The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.
	b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
	c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
	d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
	e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
	f. Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel
	g. Test the EUT in the outermost channels.
	h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, And found the Y axis positioning which it is worse case.
	 Repeat above procedures until all frequencies measured was complete.
Test Mode:	Transmitting with modulations.
Instruments Used:	Refer to section 5.10 for details
Test Results:	Pass
Note:	The pretest was performed on both antennas and found that the data of antenna 1 is the worst. So only the data of the worst case is recorded in the report.

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Report No.: SZEM161000925704 Page: 23 of 31

Test plot as follows:





Condi	tion: 3m	VERTIC	AL					
Job No	o: : 925	57CR						
Mode:	: 574	15 Band	edge					
		Cable	Ant	Preamp	Read		Limit	0ver
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	5722.094	8.48	34.54	38.36	49.07	53.73	74.00	-20.27
2	5725.000	8.48	34.54	38.35	44.29	48.96	74.00	-25.04
3 pp	5744.486	8.50	34.55	38.35	88.90	93.60	74.00	19.60

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Report No.: SZEM161000925704 Page: 24 of 31

Frequency(MHz):	5745	Horizontal
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Condition: 3m HORIZONTAL Job No: : 9257CR

Mode: : 5745 Band edge

			Cable	Ant	Preamp	Read		Limit	0ver
		Freq	Loss	Factor	Factor	Level	Level	Line	Limit
	_								
		MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1		5724.600	8.48	34.54	38.36	59.02	63.68	74.00	-10.32
2	av	5724.600	8.48	34.54	38.36	33.96	38.62	54.00	-15.38
3		5725.001	8.48	34.54	38.35	45.10	49.77	74.00	-24.23
4	рр	5744.586	8.50	34.55	38.35	99.19	103.89	74.00	29.89

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Report No.: SZEM161000925704 Page: 25 of 31

Frequency(MHz): 5	5810	Vertical
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Condit	10n: 1	om v	EKITC	AL							
Job No	b: : 9	9257	CR								
Mode:	: :	5810	Band	edge							
			Cable	Ant	Preamp	Read		Limit	0ver		
	Fr	eq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
											_
	M	Hz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1 pp	5809.5	17	8.56	34.59	38.34	88.04	92.85	74.00	18.85		
2	5874.9	58	8.63	34.63	38.33	43.08	48.01	74.00	-25.99		
3	5882.8	17	8.64	34.63	38.32	45.86	50.81	74.00	-23.19		

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Report No.: SZEM161000925704 Page: 26 of 31

	5010	The 2 second
Frequency(MHz):	5810	Horizontal



Note:

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

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Report No.: SZEM161000925704 Page: 27 of 31

6.4 20dB Bandwidth

Test Requirement:	47 CFR Part 15C Section 15.215		
Test Method:	ANSI C63.10:2013		
Test Setup:	Spectrum Analyzer E.U.T Non-Conducted Table		
Instruments Lised:	Befer to section 5.10 for details		
Tast Made			
I est Mode:	I ransmitting mode with modulation		
Limit:	N/A		
Test Results:	Pass		

Measurement Data

Test channel	20dB bandwidth (MHz)		Deculto
	ANTENNA 1	ANTENNA 2	Results
Lowest	2.14	2.14	Pass
Middle	2.18	2.20	Pass
Highest	2.14	2.16	Pass

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Report No.: SZEM161000925704 Page: 28 of 31





Report No.: SZEM161000925704 Page: 29 of 31





Report No.: SZEM161000925704 Page: 30 of 31





Report No.: SZEM161000925704 Page: 31 of 31

7 Photographs - EUT Test Setup

Test model No.: PEYSC10

7.1 Radiated Spurious Emission





8 Photographs - EUT Constructional Details

Refer to Appendix A - Photographs of EUT Constructional Details for SZEM1610009257CR.

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