

SAR Evaluation Report

Application No.: SZCR2104020445AT
Applicant: Powervision Tech Inc.
Address of Applicant: Area E, Ocean Venture Valley, 40 Yangguang Road, Weihai Nanhai New District, Shandong province, China
Manufacturer: Powervision Tech Inc.
Address of Manufacturer: Area E, Ocean Venture Valley, 40 Yangguang Road, Weihai Nanhai New District, Shandong province, China

Equipment Under Test (EUT):
EUT Name: PowerVision S1
Model No.: PVS10
Trade Mark: PowerVision
FCC ID: 2AKBMPVS10
Standards: 47 CFR Part 1.1307
47 CFR Part 1.1310
47 CFR Part 2.1093
KDB447498D01 General RF Exposure Guidance v06

Date of Receipt: 2021-04-09
Date of Test: 2021-04-14 to 2021-04-22
Date of Issue: 2021-04-29

Test Result :	Pass*
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* In the configuration tested, the EUT complied with the standards specified above.

Keny Xu
EMC Laboratory Manager





2 Version

Revision Record				
Version	Chapter	Date	Modifier	Remark
01		2021-04-29		Original

Authorized for issue by:			
		Calvin Weng	
		Calvin Weng /Project Engineer	
		Eric Fu	
		Eric Fu /Reviewer	



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4 General Information

4.1 General Description of EUT

Power supply:	DC15.4V by li-ion battery(1030mAh) Recharged by DC5V/3A, 9V/2A, 12V/1.5A power adapter
Cable(s):	USB type C to type C cable: 32cm shielded cable without ferrite core
BLE	
Operation Frequency:	2402MHz to 2480MHz
Bluetooth Version:	V5.0 LE
Data rate:	2Mbps
Modulation Type:	GFSK
Number of Channels:	40
Channel Spacing:	2MHz
Antenna Type:	PCB Antenna
Antenna Gain:	1dBi
WPC	
Operation Frequency:	113.4kHz to 148.6kHz
Modulation type:	Load modulation
Antenna type:	Loop Antenna

4.2 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
Mobile Phone	Apple Inc.	A2412	N/A
XIAOMI MI 9	XIAOMI	M1902F1A	22006/K9SH01862
Load Resistor	SGS	N/A	REF. No.SEA0600



4.3 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

Telephone: +86 (0) 755 2601 2053 Fax: +86 (0) 755 2671 0594

No tests were sub-contracted.

4.4 Test Facility

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

• **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 3m Fully-anechoic chamber for above 1GHz, 10m Semi-anechoic chamber for below 1GHz, Shielded Room for Mains Port Conducted Interference Measurement and Telecommunication Port Conducted Interference Measurement of SGS-CSTC Standards Technical Services Co., Ltd. have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: G-20026, R-14188, C-12383 and T-11153 respectively.

• **FCC –Designation Number: CN1178**

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized as an accredited testing laboratory.

Designation Number: CN1178. Test Firm Registration Number: 406779.

• **Innovation, Science and Economic Development Canada**

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0006.

IC#: 4620C.

4.5 Deviation from Standards

None.

4.6 Abnormalities from Standard Conditions

None.

4.7 Other Information Requested by the Customer

None.



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5 Equipments Used during Test

Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. Due date
1	Electric and Magnetic Field Analyzer	Narda	EHP-50F	EMC092	2021-12-03
2	Electric and Magnetic Field Analyzer	Narda	EHP-200A	SEM022-18	2022-01-24



6 SAR Evaluation

6.1 RF Exposure Compliance Requirement

6.1.1 Requirement for Bluetooth

According to KDB447498D01 General RF Exposure Guidance v06

4.3.1. Standalone SAR test exclusion considerations

Unless specifically required by the published RF exposure KDB procedures, standalone 1-g head or body and 10-g extremity SAR evaluation for general population exposure conditions, by measurement or numerical simulation, is not required when the corresponding SAR Exclusion Threshold condition, listed below, is satisfied.

6.1.2 Requirement for WPC

47 CFR PART 1, Subpart I, Section 1.1310

6.1.3 Limits for Bluetooth

The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances ≤ 50 mm are determined by:

$$\left[\frac{\text{(max. power of channel, including tune-up tolerance, mW)}}{\text{(min. test separation distance, mm)}} \right] \cdot \sqrt{f(\text{GHz})} \leq 3.0$$
 for 1-g SAR and ≤ 7.5 for 10-g extremity SAR, where

f(GHz) is the RF channel transmit frequency in GHz

Power and distance are rounded to the nearest mW and mm before calculation¹⁷

The result is rounded to one decimal place for comparison

The test exclusions are applicable only when the minimum test separation distance is ≤ 50 mm and for transmission frequencies between 100 MHz and 6 GHz. When the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to determine SAR test exclusion



6.1.4 Limits for WPC

Frequency range (MHz)	Electric field strength (V/m)	Magnetic field strength (A/m)	Power density (mW/cm ²)	Averaging time (minutes)
(A) Limits for Occupational/Controlled Exposures				
0.3-3.0	614	1.63	*(100)	6
3.0-30	1842/f	4.89/f	*(900/f ²)	6
30-300	61.4	0.163	1.0	6
300-1500	/	/	f/300	6
1500-100,000	/	/	5	6
(B) Limits for General Population/Uncontrolled Exposure				
0.3-1.34	614	1.63	*(100)	30
1.34-30	824/f	2.19/f	*(180/f ²)	30
30-300	27.5	0.073	0.2	30
300-1500	/	/	f/1500	30
1500-100,000	/	/	1.0	30

F=frequency in MHz
 *=Plane-wave equivalent power density
 RF exposure compliance will need to be determined with respect to 1.1307(c) and (d) of the FCC rules. The emissions should be within the limits at 300kHz in Table 1 of 1.1310(use the 300kHz limits for 150kHz:614V/m,1.63A/m).

6.1.5 EUT RF Exposure

For Bluetooth:

The Max. power (including tune-up tolerance) is 5.2 dBm on the lowest channel 2.402 GHz (*)
 5.20 dBm logarithmic terms convert to numeric result is nearly 3.31 mW
 According to the formula. calculate the test exclusion thresholds:

$$\left[\frac{\text{max. power of channel, including tune-up tolerance, mW}}{[\text{vf(GHz)}]} \right] \cdot$$

$$\text{General RF Exposure} = (3.31 \text{ mW} / 5 \text{ mm}) \times \sqrt{2.402 \text{ GHz}} = 1.03 \tag{1}$$

SAR requirement:

$$S = 3.0 \tag{2}$$

$$(1) < (2)$$

So the SAR report is not required.

(*) Max. power refer to Report No.:SZCR210402044502



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Mobile phone has been charge at zero charge, intermediate charge, and full charge with Xiaomi mobile phone M1902F1A (With Universal Magnetic).

Magnetic Field Emissions(WPC)

WPC output 5W:

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	0	Side 1	0.1374	0.815
		Side 2	0.1445	0.815
		Side 3	0.1464	0.815
		Side 4	0.1466	0.815
		Top	0.1482	0.815
		Bottom	0.1286	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	2	Side 1	0.1303	0.815
		Side 2	0.1371	0.815
		Side 3	0.1371	0.815
		Side 4	0.1371	0.815
		Top	0.1402	0.815
		Bottom	0.1220	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	4	Side 1	0.1247	0.815
		Side 2	0.1314	0.815
		Side 3	0.1284	0.815
		Side 4	0.1314	0.815
		Top	0.1348	0.815
		Bottom	0.1166	0.815



Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	6	Side 1	0.1184	0.815
		Side 2	0.1223	0.815
		Side 3	0.1196	0.815
		Side 4	0.1249	0.815
		Top	0.1266	0.815
		Bottom	0.1069	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	8	Side 1	0.1111	0.815
		Side 2	0.1156	0.815
		Side 3	0.1139	0.815
		Side 4	0.1170	0.815
		Top	0.1206	0.815
		Bottom	0.0978	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	10	Side 1	0.1056	0.815
		Side 2	0.1089	0.815
		Side 3	0.1069	0.815
		Side 4	0.1109	0.815
		Top	0.1108	0.815
		Bottom	0.0901	0.815





Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	15	Side 1	0.0979	0.815
		Side 2	0.1038	0.815
		Side 3	0.1016	0.815
		Side 4	0.1044	0.815
		Top	0.1053	0.815
		Bottom	0.0803	0.815



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WPC output 7.5W:

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	0	Side 1	0.1396	0.815
		Side 2	0.1479	0.815
		Side 3	0.1507	0.815
		Side 4	0.1512	0.815
		Top	0.1526	0.815
		Bottom	0.1342	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	2	Side 1	0.1340	0.815
		Side 2	0.1395	0.815
		Side 3	0.1444	0.815
		Side 4	0.1458	0.815
		Top	0.1464	0.815
		Bottom	0.1271	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	4	Side 1	0.1272	0.815
		Side 2	0.1312	0.815
		Side 3	0.1386	0.815
		Side 4	0.1385	0.815
		Top	0.1370	0.815
		Bottom	0.1214	0.815



Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	6	Side 1	0.1221	0.815
		Side 2	0.1241	0.815
		Side 3	0.1288	0.815
		Side 4	0.1333	0.815
		Top	0.1318	0.815
		Bottom	0.1157	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	8	Side 1	0.1163	0.815
		Side 2	0.1169	0.815
		Side 3	0.1196	0.815
		Side 4	0.1277	0.815
		Top	0.1236	0.815
		Bottom	0.1064	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	10	Side 1	0.1068	0.815
		Side 2	0.1103	0.815
		Side 3	0.1139	0.815
		Side 4	0.1204	0.815
		Top	0.1175	0.815
		Bottom	0.1010	0.815





Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	15	Side 1	0.1003	0.815
		Side 2	0.1012	0.815
		Side 3	0.1040	0.815
		Side 4	0.1110	0.815
		Top	0.1083	0.815
		Bottom	0.0921	0.815



WPC output 10W:

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	0	Side 1	0.1431	0.815
		Side 2	0.1495	0.815
		Side 3	0.1542	0.815
		Side 4	0.1554	0.815
		Top	0.1567	0.815
		Bottom	0.1404	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50%Limit (A/m)
			10% charge	50% charge	90% charge	
135 kHz	0	Side 1	0.1394	0.1210	0.1135	0.815
		Side 2	0.1545	0.1333	0.1269	0.815
		Side 3	0.1515	0.1348	0.1215	0.815
		Side 4	0.1599	0.1495	0.1244	0.815
		Top	0.1553	0.1489	0.1357	0.815
		Bottom	0.1414	0.1257	0.1172	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	2	Side 1	0.1340	0.815
		Side 2	0.1408	0.815
		Side 3	0.1484	0.815
		Side 4	0.1492	0.815
		Top	0.1517	0.815
		Bottom	0.1317	0.815



Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50%Limit (A/m)
			10% charge	50% charge	90% charge	
135 kHz	2	Side 1	0.1321	0.1145	0.1040	0.815
		Side 2	0.1479	0.1235	0.1199	0.815
		Side 3	0.1440	0.1269	0.1135	0.815
		Side 4	0.1529	0.1401	0.1159	0.815
		Top	0.1491	0.1397	0.1293	0.815
		Bottom	0.1344	0.1206	0.1095	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	4	Side 1	0.1273	0.815
		Side 2	0.1344	0.815
		Side 3	0.1392	0.815
		Side 4	0.1414	0.815
		Top	0.1461	0.815
		Bottom	0.1243	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50%Limit (A/m)
			10% charge	50% charge	90% charge	
135 kHz	4	Side 1	0.1267	0.1084	0.0982	0.815
		Side 2	0.1409	0.1141	0.1133	0.815
		Side 3	0.1363	0.1198	0.1073	0.815
		Side 4	0.1465	0.1349	0.1071	0.815
		Top	0.1423	0.1335	0.1221	0.815
		Bottom	0.1264	0.1114	0.1015	0.815



Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	6	Side 1	0.1222	0.815
		Side 2	0.1292	0.815
		Side 3	0.1322	0.815
		Side 4	0.1335	0.815
		Top	0.1406	0.815
		Bottom	0.1158	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50%Limit (A/m)
			10% charge	50% charge	90% charge	
135 kHz	6	Side 1	0.1193	0.0996	0.0890	0.815
		Side 2	0.1356	0.1085	0.1041	0.815
		Side 3	0.1283	0.1133	0.1012	0.815
		Side 4	0.1391	0.1267	0.0990	0.815
		Top	0.1356	0.1272	0.1128	0.815
		Bottom	0.1213	0.1028	0.0956	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	8	Side 1	0.1125	0.815
		Side 2	0.1206	0.815
		Side 3	0.1254	0.815
		Side 4	0.1260	0.815
		Top	0.1356	0.815
		Bottom	0.1076	0.815



Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50%Limit (A/m)
			10% charge	50% charge	90% charge	
135 kHz	8	Side 1	0.1116	0.0908	0.0794	0.815
		Side 2	0.1268	0.1022	0.0989	0.815
		Side 3	0.1226	0.1051	0.0922	0.815
		Side 4	0.1341	0.1173	0.0925	0.815
		Top	0.1294	0.1214	0.1063	0.815
		Bottom	0.1123	0.0950	0.0903	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	10	Side 1	0.1042	0.815
		Side 2	0.1138	0.815
		Side 3	0.1157	0.815
		Side 4	0.1173	0.815
		Top	0.1260	0.815
		Bottom	0.0990	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50%Limit (A/m)
			10% charge	50% charge	90% charge	
135 kHz	10	Side 1	0.1037	0.0841	0.0711	0.815
		Side 2	0.1203	0.0957	0.0899	0.815
		Side 3	0.1158	0.0961	0.0845	0.815
		Side 4	0.1260	0.1110	0.0868	0.815
		Top	0.1230	0.1136	0.0998	0.815
		Bottom	0.1030	0.0870	0.0809	0.815



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Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
135 kHz	15	Side 1	0.0947	0.815
		Side 2	0.1050	0.815
		Side 3	0.1082	0.815
		Side 4	0.1077	0.815
		Top	0.1184	0.815
		Bottom	0.0919	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50%Limit (A/m)
			10% charge	50% charge	90% charge	
135 kHz	15	Side 1	0.0967	0.0763	0.0617	0.815
		Side 2	0.1131	0.0880	0.0815	0.815
		Side 3	0.1083	0.0867	0.0774	0.815
		Side 4	0.1195	0.1028	0.0785	0.815
		Top	0.1173	0.1046	0.0932	0.815
		Bottom	0.0975	0.0780	0.0730	0.815



Mobile phone has been charge at zero charge, intermediate charge, and full charge with Iphone mobile phone A2412(With Magnetic Phone Stand).

Magnetic Field Emissions(WPC)

WPC output 5W:

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	0	Side 1	0.1448	0.815
		Side 2	0.1516	0.815
		Side 3	0.1429	0.815
		Side 4	0.1484	0.815
		Top	0.1525	0.815
		Bottom	0.1307	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	2	Side 1	0.1391	0.815
		Side 2	0.1445	0.815
		Side 3	0.1351	0.815
		Side 4	0.1422	0.815
		Top	0.1435	0.815
		Bottom	0.1255	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	4	Side 1	0.1329	0.815
		Side 2	0.1355	0.815
		Side 3	0.1291	0.815
		Side 4	0.1334	0.815
		Top	0.1338	0.815
		Bottom	0.1162	0.815



Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	6	Side 1	0.1256	0.815
		Side 2	0.1258	0.815
		Side 3	0.1214	0.815
		Side 4	0.1261	0.815
		Top	0.1264	0.815
		Bottom	0.1077	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	8	Side 1	0.1158	0.815
		Side 2	0.1202	0.815
		Side 3	0.1158	0.815
		Side 4	0.1209	0.815
		Top	0.1171	0.815
		Bottom	0.1014	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	10	Side 1	0.1071	0.815
		Side 2	0.1117	0.815
		Side 3	0.1062	0.815
		Side 4	0.1146	0.815
		Top	0.1074	0.815
		Bottom	0.0942	0.815





Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	15	Side 1	0.1006	0.815
		Side 2	0.1044	0.815
		Side 3	0.0973	0.815
		Side 4	0.1090	0.815
		Top	0.0992	0.815
		Bottom	0.0876	0.815



SGS-CSTC Standards Technical Services Co., Ltd.
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No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

WPC output 7.5W:

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	0	Side 1	0.1498	0.815
		Side 2	0.1531	0.815
		Side 3	0.1482	0.815
		Side 4	0.1543	0.815
		Top	0.1542	0.815
		Bottom	0.1335	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	2	Side 1	0.1421	0.815
		Side 2	0.1443	0.815
		Side 3	0.1432	0.815
		Side 4	0.1475	0.815
		Top	0.1446	0.815
		Bottom	0.1268	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	4	Side 1	0.1329	0.815
		Side 2	0.1375	0.815
		Side 3	0.1369	0.815
		Side 4	0.1411	0.815
		Top	0.1375	0.815
		Bottom	0.1207	0.815



Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	6	Side 1	0.1234	0.815
		Side 2	0.1282	0.815
		Side 3	0.1279	0.815
		Side 4	0.1312	0.815
		Top	0.1321	0.815
		Bottom	0.1109	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	8	Side 1	0.1172	0.815
		Side 2	0.1191	0.815
		Side 3	0.1220	0.815
		Side 4	0.1232	0.815
		Top	0.1268	0.815
		Bottom	0.1020	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	10	Side 1	0.1121	0.815
		Side 2	0.1116	0.815
		Side 3	0.1125	0.815
		Side 4	0.1158	0.815
		Top	0.1193	0.815
		Bottom	0.0965	0.815



Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	15	Side 1	0.1025	0.815
		Side 2	0.1039	0.815
		Side 3	0.1029	0.815
		Side 4	0.1101	0.815
		Top	0.1137	0.815
		Bottom	0.0897	0.815



WPC output 10W:

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	0	Side 1	0.1540	0.815
		Side 2	0.1559	0.815
		Side 3	0.1523	0.815
		Side 4	0.1578	0.815
		Top	0.1569	0.815
		Bottom	0.1382	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50%Limit (A/m)
			10% charge	50% charge	90% charge	
127.8 kHz	0	Side 1	0.1490	0.1429	0.1364	0.815
		Side 2	0.1606	0.1414	0.1409	0.815
		Side 3	0.1552	0.1405	0.1350	0.815
		Side 4	0.1578	0.1400	0.1427	0.815
		Top	0.1566	0.1496	0.1421	0.815
		Bottom	0.1477	0.1320	0.1293	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	2	Side 1	0.1466	0.815
		Side 2	0.1468	0.815
		Side 3	0.1441	0.815
		Side 4	0.1523	0.815
		Top	0.1474	0.815
		Bottom	0.1326	0.815



Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50%Limit (A/m)
			10% charge	50% charge	90% charge	
127.8 kHz	2	Side 1	0.1403	0.1338	0.1289	0.815
		Side 2	0.1518	0.1337	0.1311	0.815
		Side 3	0.1455	0.1348	0.1291	0.815
		Side 4	0.1492	0.1340	0.1346	0.815
		Top	0.1497	0.1441	0.1346	0.815
		Bottom	0.1418	0.1259	0.1206	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	4	Side 1	0.1366	0.815
		Side 2	0.1389	0.815
		Side 3	0.1380	0.815
		Side 4	0.1426	0.815
		Top	0.1384	0.815
		Bottom	0.1275	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50%Limit (A/m)
			10% charge	50% charge	90% charge	
127.8 kHz	4	Side 1	0.1309	0.1288	0.1203	0.815
		Side 2	0.1423	0.1268	0.1243	0.815
		Side 3	0.1396	0.1262	0.1213	0.815
		Side 4	0.1394	0.1282	0.1292	0.815
		Top	0.1408	0.1357	0.1290	0.815
		Bottom	0.1345	0.1201	0.1122	0.815



Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	6	Side 1	0.1315	0.815
		Side 2	0.1291	0.815
		Side 3	0.1313	0.815
		Side 4	0.1362	0.815
		Top	0.1320	0.815
		Bottom	0.1201	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50%Limit (A/m)
			10% charge	50% charge	90% charge	
127.8 kHz	6	Side 1	0.1219	0.1201	0.1141	0.815
		Side 2	0.1353	0.1186	0.1176	0.815
		Side 3	0.1338	0.1173	0.1157	0.815
		Side 4	0.1319	0.1184	0.1210	0.815
		Top	0.1310	0.1300	0.1215	0.815
		Bottom	0.1285	0.1105	0.1042	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	8	Side 1	0.1220	0.815
		Side 2	0.1222	0.815
		Side 3	0.1234	0.815
		Side 4	0.1296	0.815
		Top	0.1228	0.815
		Bottom	0.1133	0.815



Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50%Limit (A/m)
			10% charge	50% charge	90% charge	
127.8 kHz	8	Side 1	0.1147	0.1144	0.1073	0.815
		Side 2	0.1295	0.1104	0.1109	0.815
		Side 3	0.1243	0.1081	0.1076	0.815
		Side 4	0.1247	0.1091	0.1154	0.815
		Top	0.1217	0.1222	0.1148	0.815
		Bottom	0.1188	0.1033	0.0991	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	10	Side 1	0.1150	0.815
		Side 2	0.1147	0.815
		Side 3	0.1154	0.815
		Side 4	0.1205	0.815
		Top	0.1151	0.815
		Bottom	0.1047	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50%Limit (A/m)
			10% charge	50% charge	90% charge	
127.8 kHz	10	Side 1	0.1096	0.1044	0.0979	0.815
		Side 2	0.1243	0.1013	0.1022	0.815
		Side 3	0.1161	0.1000	0.0997	0.815
		Side 4	0.1184	0.1000	0.1060	0.815
		Top	0.1161	0.1127	0.1068	0.815
		Bottom	0.1106	0.0962	0.0902	0.815



Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
127.8 kHz	15	Side 1	0.1098	0.815
		Side 2	0.1063	0.815
		Side 3	0.1076	0.815
		Side 4	0.1140	0.815
		Top	0.1052	0.815
		Bottom	0.0975	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50%Limit (A/m)
			10% charge	50% charge	90% charge	
127.8 kHz	15	Side 1	0.1021	0.0957	0.0893	0.815
		Side 2	0.1183	0.0940	0.0949	0.815
		Side 3	0.1087	0.0927	0.0904	0.815
		Side 4	0.1116	0.0915	0.0976	0.815
		Top	0.1086	0.1051	0.0979	0.815
		Bottom	0.1006	0.0895	0.0813	0.815

Exposure conditions for simultaneous transmission operations

Not support.

- End of the Report -

