



SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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Test position	Test mode	Test ch./Freq.	Duty Cycle	Duty Cycle Scaled factor	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 10-g (W/kg)	Liquid Temp.(°C)
Product specific 10gSAR Test data of U-NII-2A(Separate 0mm)											
Front side	802.11a	64/5320	99.43%	1.006	0.250	0.02	12.45	14.00	1.429	0.359	23.3
Back side	802.11a	64/5320	99.43%	1.006	0.236	0.05	12.45	14.00	1.429	0.339	23.3
Left side	802.11a	64/5320	99.43%	1.006	0.027	0.06	12.45	14.00	1.429	0.039	23.3
Right side	802.11a	64/5320	99.43%	1.006	0.090	0.02	12.45	14.00	1.429	0.129	23.3
Top side	802.11a	64/5320	99.43%	1.006	0.635	0.05	12.45	14.00	1.429	0.913	23.3
Product specific 10gSAR Test data of U-NII-2C(Separate 0mm)											
Front side	802.11a	140/5700	99.43%	1.006	0.547	0.05	15.65	16.00	1.084	0.596	23.1
Back side	802.11a	140/5700	99.43%	1.006	0.627	0.05	15.65	16.00	1.084	0.684	23.1
Left side	802.11a	140/5700	99.43%	1.006	0.039	0.00	15.65	16.00	1.084	0.043	23.1
Right side	802.11a	140/5700	99.43%	1.006	0.250	0.00	15.65	16.00	1.084	0.273	23.1
Top side	802.11a	140/5700	99.43%	1.006	1.100	0.07	15.65	16.00	1.084	1.199	23.1

Table 31: SAR of WIFI 5G for Head, Body and Hotspot.

Note:

- 1) As the 802.11a highest reported SAR is smaller than 1.2 W/kg , and the tune-up of the other 802.11 modes are not higher than 802.11a,therefore the adjusted SAR is ≤ 1.2 W/kg for other 802.11 modes, SAR test for the other 802.11 modes are not required. For Product specific 10gSAR the highest reported SAR is smaller than 3.0 W/kg, SAR test for the other 802.11 modes are also not required.

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8.2.23 SAR Result of BT

Bluetooth SAR Test Record											
Ant8 Test Record											
Test position	Test mode	Test ch./Freq.	Duty Cycle	Duty Cycle Scaled factor	SAR (W/kg) 1-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(℃)
Head Test data											
Left cheek	DH5	39/2441	76.80%	1.302	0.150	0.10	16.74	17.00	1.062	0.207	22.8
Left tilted	DH5	39/2441	76.80%	1.302	0.169	0.05	16.74	17.00	1.062	0.234	22.8
Right cheek	DH5	39/2441	76.80%	1.302	0.051	0.10	16.74	17.00	1.062	0.071	22.8
Right tilted	DH5	39/2441	76.80%	1.302	0.054	-0.02	16.74	17.00	1.062	0.075	22.8
Body worn Test data(Separate 15mm)											
Front side	DH5	39/2441	76.80%	1.302	0.022	-0.01	16.74	17.00	1.062	0.030	23.1
Back side	DH5	39/2441	76.80%	1.302	0.028	0.10	16.74	17.00	1.062	0.039	23.1
Hotspot Test data (Separate 10mm)											
Front side	DH5	39/2441	76.80%	1.302	0.029	0.04	16.74	17.00	1.062	0.040	23.1
Back side	DH5	39/2441	76.80%	1.302	0.044	0.05	16.74	17.00	1.062	0.061	23.1
Left side	DH5	39/2441	76.80%	1.302	0.022	-0.01	16.74	17.00	1.062	0.030	23.1
Right side	DH5	39/2441	76.80%	1.302	0.040	-0.01	16.74	17.00	1.062	0.055	23.1
Top side	DH5	39/2441	76.80%	1.302	0.019	0.05	16.74	17.00	1.062	0.026	23.1

Table 32: SAR of BT for Head, Body and Hotspot.

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8.2.24 SAR Result of NFC

NFC SAR Test Record									
Test position	Test mode	Test ch./Freq.	Duty Cycle	Duty Cycle Scaled factor	SAR (W/kg) 10-g	Power drift (dB)	Scaled factor	Scaled SAR 10-g (W/kg)	Liquid Temp.(°C)
NFC Test data (Separate 0mm)									
Front side	NFC	13.56MHz	100.00%	1.000	0.000	0.00	1.000	0.000	22.3
Back side	NFC	13.56MHz	100.00%	1.000	0.017	-0.03	1.000	0.017	22.3
Left side	NFC	13.56MHz	100.00%	1.000	0.000	0.00	1.000	0.000	22.3
Right side	NFC	13.56MHz	100.00%	1.000	0.000	0.00	1.000	0.000	22.3
Top side	NFC	13.56MHz	100.00%	1.000	0.000	0.00	1.000	0.000	22.3
Bottom side	NFC	13.56MHz	100.00%	1.000	0.000	0.00	1.000	0.000	22.3

Table 33: SAR of NFC for Body.

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8.3 Multiple Transmitter Evaluation

8.3.1 Simultaneous SAR test evaluation

•Simultaneous Transmission Possibilities

No.	Simultaneous Tx Combination	Head	Body	Hotspot	Product Specific 10-g (0mm)
1	WWAN Ant0 + WLAN 2.4GHz Ant8	Yes	Yes	Yes	Yes
2	WWAN Ant0 + WLAN 5GHz Ant8 + BT Ant8	Yes	Yes	Yes	Yes
3	WWAN Ant1 + WLAN 2.4GHz Ant8	Yes	Yes	Yes	Yes
4	WWAN Ant1 + WLAN 5GHz Ant8 + BT Ant8	Yes	Yes	Yes	Yes
5	WWAN Ant3 + WLAN 2.4GHz Ant8	Yes	Yes	Yes	Yes
6	WWAN Ant3 + WLAN 5GHz Ant8 + BT Ant8	Yes	Yes	Yes	Yes
7	WWAN Ant4 + WLAN 2.4GHz Ant8	Yes	Yes	Yes	Yes
8	WWAN Ant4 + WLAN 5GHz Ant8 + BT Ant8	Yes	Yes	Yes	Yes
9	WWAN Ant5 + WLAN 2.4GHz Ant8	Yes	Yes	Yes	Yes
10	WWAN Ant5 + WLAN 5GHz Ant8 + BT Ant8	No	No	No	Yes

Note:

- 1) For Wi-Fi 5G, U-NII-1 (5150–5250 MHz) and U-NII-3 (5725-5850 MHz) bands does support hotspot function.
- 2) NFC is different from the working scenario of WWAN/WIFI(Head/Body-worn/Hotspot) and does not participate in the simultaneous transmission.
- 3) Per FCC KDB Publication 648474 D04 Handset SAR, Phablet SAR tests were not required it wireless router 1g SAR(Scaled to the maximum output power ,including tolerance) < 1.2 W/Kg. Therefore, no further analysis beyond tables included in this section was required to determine that possible Simultaneous transmission scenarios would not exceed the SAR limit.

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8.3.2 Simultaneous Transmission SAR Summation Scenario

Head:

Test position		SARmax (W/kg)				Summed SAR	
		WWAN Ant 0	WiFi 2.4G Ant 8	WiFi 5G Ant 8	Bluetooth Ant 8		
		1	2	3	4	1+2	1+3+4
GSM 850	Left cheek	0.113	0.004	0.095	0.207	0.12	0.42
	Left tilted	0.070	0.006	0.649	0.234	0.08	0.95
	Right cheek	0.175	0.233	0.060	0.071	0.41	0.31
	Right tilted	0.113	0.301	0.070	0.075	0.41	0.26
WCDMA V	Left cheek	0.166	0.004	0.095	0.207	0.17	0.47
	Left tilted	0.083	0.006	0.649	0.234	0.09	0.97
	Right cheek	0.215	0.233	0.060	0.071	0.45	0.35
	Right tilted	0.122	0.301	0.070	0.075	0.42	0.27
LTE Band 26(5)	Left cheek	0.148	0.004	0.095	0.207	0.15	0.45
	Left tilted	0.078	0.006	0.649	0.234	0.08	0.96
	Right cheek	0.166	0.233	0.060	0.071	0.40	0.30
	Right tilted	0.095	0.301	0.070	0.075	0.40	0.24
LTE Band 12(17)	Left cheek	0.064	0.004	0.095	0.207	0.07	0.37
	Left tilted	0.000	0.006	0.649	0.234	0.01	0.88
	Right cheek	0.074	0.233	0.060	0.071	0.31	0.21
	Right tilted	0.000	0.301	0.070	0.075	0.30	0.15
LTE Band 13	Left cheek	0.069	0.004	0.095	0.207	0.07	0.37
	Left tilted	0.000	0.006	0.649	0.234	0.01	0.88
	Right cheek	0.081	0.233	0.060	0.071	0.31	0.21
	Right tilted	0.000	0.301	0.070	0.075	0.30	0.15
LTE Band 71	Left cheek	0.020	0.004	0.095	0.207	0.02	0.32
	Left tilted	0.000	0.006	0.649	0.234	0.01	0.88
	Right cheek	0.038	0.233	0.060	0.071	0.27	0.17
	Right tilted	0.000	0.301	0.070	0.075	0.30	0.15
FR1 n26(5)	Left cheek	0.116	0.004	0.095	0.207	0.12	0.42
	Left tilted	0.000	0.006	0.649	0.234	0.01	0.88
	Right cheek	0.127	0.233	0.060	0.071	0.36	0.26
	Right tilted	0.083	0.301	0.070	0.075	0.38	0.23
FR1 n71	Left cheek	0.000	0.004	0.095	0.207	0.00	0.30
	Left tilted	0.000	0.006	0.649	0.234	0.01	0.88
	Right cheek	0.013	0.233	0.060	0.071	0.25	0.14
	Right tilted	0.000	0.301	0.070	0.075	0.30	0.15

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Test position		SARmax (W/kg)				Summed SAR	
		WWAN Ant 1	WiFi 2.4G Ant 8	WiFi 5G Ant 8	Bluetooth Ant 8		
		1	2	3	4	1+2	1+3+4
GSM 850	Left cheek	0.599	0.004	0.095	0.207	0.60	0.90
	Left tilted	0.557	0.006	0.649	0.234	0.56	1.44
	Right cheek	0.667	0.233	0.060	0.071	0.90	0.80
	Right tilted	0.564	0.301	0.070	0.075	0.87	0.71
GSM1900	Left cheek	0.527	0.004	0.095	0.207	0.53	0.83
	Left tilted	0.564	0.006	0.649	0.234	0.57	1.45
	Right cheek	0.818	0.233	0.060	0.071	1.05	0.95
	Right tilted	1.132	0.301	0.070	0.075	1.43	1.28
WCDMA II	Left cheek	0.384	0.004	0.095	0.207	0.39	0.69
	Left tilted	0.503	0.006	0.649	0.234	0.51	1.39
	Right cheek	0.605	0.233	0.060	0.071	0.84	0.74
	Right tilted	0.936	0.301	0.070	0.075	1.24	1.08
WCDMA IV	Left cheek	0.207	0.004	0.095	0.207	0.21	0.51
	Left tilted	0.269	0.006	0.649	0.234	0.28	1.15
	Right cheek	0.295	0.233	0.060	0.071	0.53	0.43
	Right tilted	0.343	0.301	0.070	0.075	0.64	0.49
WCDMA V	Left cheek	0.411	0.004	0.095	0.207	0.42	0.71
	Left tilted	0.431	0.006	0.649	0.234	0.44	1.31
	Right cheek	0.520	0.233	0.060	0.071	0.75	0.65
	Right tilted	0.416	0.301	0.070	0.075	0.72	0.56
LTE Band 2	Left cheek	0.455	0.004	0.095	0.207	0.46	0.76
	Left tilted	0.552	0.006	0.649	0.234	0.56	1.44
	Right cheek	0.733	0.233	0.060	0.071	0.97	0.86
	Right tilted	0.889	0.301	0.070	0.075	1.19	1.03
LTE Band 66(4)	Left cheek	0.361	0.004	0.095	0.207	0.37	0.66
	Left tilted	0.461	0.006	0.649	0.234	0.47	1.34
	Right cheek	0.546	0.233	0.060	0.071	0.78	0.68
	Right tilted	0.958	0.301	0.070	0.075	1.26	1.10
LTE Band 26(5)	Left cheek	0.591	0.004	0.095	0.207	0.60	0.89
	Left tilted	0.559	0.006	0.649	0.234	0.57	1.44
	Right cheek	0.701	0.233	0.060	0.071	0.93	0.83
	Right tilted	0.596	0.301	0.070	0.075	0.90	0.74
LTE Band 7	Left cheek	0.235	0.004	0.095	0.207	0.24	0.54
	Left tilted	0.310	0.006	0.649	0.234	0.32	1.19
	Right cheek	0.781	0.233	0.060	0.071	1.01	0.91
	Right tilted	0.924	0.301	0.070	0.075	1.23	1.07
LTE Band 12(17)	Left cheek	0.256	0.004	0.095	0.207	0.26	0.56
	Left tilted	0.282	0.006	0.649	0.234	0.29	1.17
	Right cheek	0.298	0.233	0.060	0.071	0.53	0.43

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	Right tilted	0.332	0.301	0.070	0.075	0.63	0.48
LTE Band 13	Left cheek	0.293	0.004	0.095	0.207	0.30	0.60
	Left tilted	0.299	0.006	0.649	0.234	0.31	1.18
	Right cheek	0.541	0.233	0.060	0.071	0.77	0.67
	Right tilted	0.300	0.301	0.070	0.075	0.60	0.45
LTE Band 38 PC3	Left cheek	0.265	0.004	0.095	0.207	0.27	0.57
	Left tilted	0.340	0.006	0.649	0.234	0.35	1.22
	Right cheek	0.750	0.233	0.060	0.071	0.98	0.88
	Right tilted	0.965	0.301	0.070	0.075	1.27	1.11
LTE Band 41 PC3	Left cheek	0.293	0.004	0.095	0.207	0.30	0.60
	Left tilted	0.381	0.006	0.649	0.234	0.39	1.26
	Right cheek	1.020	0.233	0.060	0.071	1.25	1.15
	Right tilted	1.084	0.301	0.070	0.075	1.39	1.23
LTE Band 71	Left cheek	0.281	0.004	0.095	0.207	0.29	0.58
	Left tilted	0.323	0.006	0.649	0.234	0.33	1.21
	Right cheek	0.331	0.233	0.060	0.071	0.56	0.46
	Right tilted	0.379	0.301	0.070	0.075	0.68	0.52
FR1 n2	Left cheek	0.519	0.004	0.095	0.207	0.52	0.82
	Left tilted	0.560	0.006	0.649	0.234	0.57	1.44
	Right cheek	0.899	0.233	0.060	0.071	1.13	1.03
	Right tilted	1.018	0.301	0.070	0.075	1.32	1.16
FR1 n26(5)	Left cheek	0.559	0.004	0.095	0.207	0.56	0.86
	Left tilted	0.560	0.006	0.649	0.234	0.57	1.44
	Right cheek	0.642	0.233	0.060	0.071	0.88	0.77
	Right tilted	0.541	0.301	0.070	0.075	0.84	0.69
FR1 n7	Left cheek	0.249	0.004	0.095	0.207	0.25	0.55
	Left tilted	0.316	0.006	0.649	0.234	0.32	1.20
	Right cheek	0.766	0.233	0.060	0.071	1.00	0.90
	Right tilted	0.948	0.301	0.070	0.075	1.25	1.09
FR1 n41(38) PC3	Left cheek	0.205	0.004	0.095	0.207	0.21	0.51
	Left tilted	0.264	0.006	0.649	0.234	0.27	1.15
	Right cheek	0.668	0.233	0.060	0.071	0.90	0.80
	Right tilted	0.793	0.301	0.070	0.075	1.09	0.94
FR1 n66	Left cheek	0.216	0.004	0.095	0.207	0.22	0.52
	Left tilted	0.279	0.006	0.649	0.234	0.29	1.16
	Right cheek	0.297	0.233	0.060	0.071	0.53	0.43
	Right tilted	0.328	0.301	0.070	0.075	0.63	0.47
FR1 n71	Left cheek	0.281	0.004	0.095	0.207	0.29	0.58
	Left tilted	0.326	0.006	0.649	0.234	0.33	1.21
	Right cheek	0.382	0.233	0.060	0.071	0.62	0.51
	Right tilted	0.331	0.301	0.070	0.075	0.63	0.48

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Test position		SARmax (W/kg)				Summed SAR	
		WWAN Ant 3	WiFi 2.4G Ant 8	WiFi 5G Ant 8	Bluetooth Ant 8		
		1	2	3	4	1+2	1+3+4
GSM1900	Left cheek	0.084	0.004	0.095	0.207	0.09	0.39
	Left tilted	0.060	0.006	0.649	0.234	0.07	0.94
	Right cheek	0.071	0.233	0.060	0.071	0.30	0.20
	Right tilted	0.000	0.301	0.070	0.075	0.30	0.15
WCDMA II	Left cheek	0.188	0.004	0.095	0.207	0.19	0.49
	Left tilted	0.152	0.006	0.649	0.234	0.16	1.04
	Right cheek	0.157	0.233	0.060	0.071	0.39	0.29
	Right tilted	0.114	0.301	0.070	0.075	0.42	0.26
WCDMA IV	Left cheek	0.166	0.004	0.095	0.207	0.17	0.47
	Left tilted	0.106	0.006	0.649	0.234	0.11	0.99
	Right cheek	0.184	0.233	0.060	0.071	0.42	0.32
	Right tilted	0.126	0.301	0.070	0.075	0.43	0.27
LTE Band 2	Left cheek	0.161	0.004	0.095	0.207	0.17	0.46
	Left tilted	0.117	0.006	0.649	0.234	0.12	1.00
	Right cheek	0.126	0.233	0.060	0.071	0.36	0.26
	Right tilted	0.079	0.301	0.070	0.075	0.38	0.22
LTE Band 66(4)	Left cheek	0.157	0.004	0.095	0.207	0.16	0.46
	Left tilted	0.099	0.006	0.649	0.234	0.11	0.98
	Right cheek	0.190	0.233	0.060	0.071	0.42	0.32
	Right tilted	0.102	0.301	0.070	0.075	0.40	0.25
LTE Band 7	Left cheek	0.313	0.004	0.095	0.207	0.32	0.62
	Left tilted	0.130	0.006	0.649	0.234	0.14	1.01
	Right cheek	0.195	0.233	0.060	0.071	0.43	0.33
	Right tilted	0.169	0.301	0.070	0.075	0.47	0.31
LTE Band 38 PC3	Left cheek	0.207	0.004	0.095	0.207	0.21	0.51
	Left tilted	0.094	0.006	0.649	0.234	0.10	0.98
	Right cheek	0.124	0.233	0.060	0.071	0.36	0.26
	Right tilted	0.133	0.301	0.070	0.075	0.43	0.28
LTE Band 41 PC3	Left cheek	0.317	0.004	0.095	0.207	0.32	0.62
	Left tilted	0.166	0.006	0.649	0.234	0.17	1.05
	Right cheek	0.327	0.233	0.060	0.071	0.56	0.46
	Right tilted	0.178	0.301	0.070	0.075	0.48	0.32
FR1 n2	Left cheek	0.182	0.004	0.095	0.207	0.19	0.48
	Left tilted	0.127	0.006	0.649	0.234	0.13	1.01
	Right cheek	0.147	0.233	0.060	0.071	0.38	0.28
	Right tilted	0.117	0.301	0.070	0.075	0.42	0.26
FR1 n7	Left cheek	0.260	0.004	0.095	0.207	0.26	0.56
	Left tilted	0.141	0.006	0.649	0.234	0.15	1.02
	Right cheek	0.167	0.233	0.060	0.071	0.40	0.30

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	Right tilted	0.149	0.301	0.070	0.075	0.45	0.29
FR1 n41(38) PC3	Left cheek	0.297	0.004	0.095	0.207	0.30	0.60
	Left tilted	0.129	0.006	0.649	0.234	0.14	1.01
	Right cheek	0.188	0.233	0.060	0.071	0.42	0.32
	Right tilted	0.179	0.301	0.070	0.075	0.48	0.32
FR1 n66	Left cheek	0.166	0.004	0.095	0.207	0.17	0.47
	Left tilted	0.101	0.006	0.649	0.234	0.11	0.98
	Right cheek	0.159	0.233	0.060	0.071	0.39	0.29
	Right tilted	0.112	0.301	0.070	0.075	0.41	0.26

Test position		SARmax (W/kg)				Summed SAR	
		WWAN Ant 4	WiFi 2.4G Ant 8	WiFi 5G Ant 8	Bluetooth Ant 8		
		1	2	3	4	1+2	1+3+4
LTE Band 2	Left cheek	0.425	0.004	0.095	0.207	0.43	0.73
	Left tilted	0.152	0.006	0.649	0.234	0.16	1.04
	Right cheek	0.848	0.233	0.060	0.071	1.08	0.98
	Right tilted	0.205	0.301	0.070	0.075	0.51	0.35
LTE Band 66(4)	Left cheek	0.411	0.004	0.095	0.207	0.42	0.71
	Left tilted	0.122	0.006	0.649	0.234	0.13	1.01
	Right cheek	0.797	0.233	0.060	0.071	1.03	0.93
	Right tilted	0.198	0.301	0.070	0.075	0.50	0.34
FR1 n2	Left cheek	0.362	0.004	0.095	0.207	0.37	0.66
	Left tilted	0.149	0.006	0.649	0.234	0.16	1.03
	Right cheek	0.724	0.233	0.060	0.071	0.96	0.86
	Right tilted	0.178	0.301	0.070	0.075	0.48	0.32
FR1 n66	Left cheek	0.289	0.004	0.095	0.207	0.29	0.59
	Left tilted	0.102	0.006	0.649	0.234	0.11	0.99
	Right cheek	0.599	0.233	0.060	0.071	0.83	0.73
	Right tilted	0.406	0.301	0.070	0.075	0.71	0.55

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Simultaneous Transmission SAR Summation Scenario for WLAN Body:

Body-worn:

Test position		SARmax (W/kg)				Summed SAR	
		WWAN Ant 0	WiFi 2.4G Ant 8	WiFi 5G Ant 8	Bluetooth Ant 8		
		1	2	3	4	1+2	1+3+4
GSM 850	Front side	0.178	0.083	0.167	0.030	0.26	0.38
	Back side	0.195	0.102	0.346	0.039	0.30	0.58
WCDMA V	Front side	0.207	0.083	0.167	0.030	0.29	0.40
	Back side	0.244	0.102	0.346	0.039	0.35	0.63
LTE Band 26(5)	Front side	0.125	0.083	0.167	0.030	0.21	0.32
	Back side	0.158	0.102	0.346	0.039	0.26	0.54
LTE Band 12(17)	Front side	0.092	0.083	0.167	0.030	0.18	0.29
	Back side	0.114	0.102	0.346	0.039	0.22	0.50
LTE Band 13	Front side	0.081	0.083	0.167	0.030	0.16	0.28
	Back side	0.113	0.102	0.346	0.039	0.22	0.50
LTE Band 71	Front side	0.082	0.083	0.167	0.030	0.17	0.28
	Back side	0.098	0.102	0.346	0.039	0.20	0.48
FR1 n26(5)	Front side	0.159	0.083	0.167	0.030	0.24	0.36
	Back side	0.179	0.102	0.346	0.039	0.28	0.56
FR1 n71	Front side	0.072	0.083	0.167	0.030	0.16	0.27
	Back side	0.087	0.102	0.346	0.039	0.19	0.47

Test position		SARmax (W/kg)				Summed SAR	
		WWAN Ant 1	WiFi 2.4G Ant 8	WiFi 5G Ant 8	Bluetooth Ant 8		
		1	2	3	4	1+2	1+3+4
GSM 850	Front side	0.114	0.083	0.167	0.030	0.20	0.31
	Back side	0.140	0.102	0.346	0.039	0.24	0.53
GSM1900	Front side	0.134	0.083	0.167	0.030	0.22	0.33
	Back side	0.231	0.102	0.346	0.039	0.33	0.62
WCDMA II	Front side	0.174	0.083	0.167	0.030	0.26	0.37
	Back side	0.306	0.102	0.346	0.039	0.41	0.69
WCDMA IV	Front side	0.103	0.083	0.167	0.030	0.19	0.30
	Back side	0.196	0.102	0.346	0.039	0.30	0.58
WCDMA V	Front side	0.090	0.083	0.167	0.030	0.17	0.29
	Back side	0.119	0.102	0.346	0.039	0.22	0.50
LTE Band 2	Front side	0.178	0.083	0.167	0.030	0.26	0.38
	Back side	0.309	0.102	0.346	0.039	0.41	0.69
LTE Band 66(4)	Front side	0.132	0.083	0.167	0.030	0.22	0.33
	Back side	0.246	0.102	0.346	0.039	0.35	0.63
LTE Band 26(5)	Front side	0.104	0.083	0.167	0.030	0.19	0.30
	Back side	0.129	0.102	0.346	0.039	0.23	0.51
LTE Band 7	Front side	0.112	0.083	0.167	0.030	0.20	0.31
	Back side	0.154	0.102	0.346	0.039	0.26	0.54

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LTE Band 12(17)	Front side	0.095	0.083	0.167	0.030	0.18	0.29
	Back side	0.111	0.102	0.346	0.039	0.21	0.50
LTE Band 13	Front side	0.118	0.083	0.167	0.030	0.20	0.32
	Back side	0.147	0.102	0.346	0.039	0.25	0.53
LTE Band 38 PC3	Front side	0.095	0.083	0.167	0.030	0.18	0.29
	Back side	0.144	0.102	0.346	0.039	0.25	0.53
LTE Band 41 PC3	Front side	0.107	0.083	0.167	0.030	0.19	0.30
	Back side	0.150	0.102	0.346	0.039	0.25	0.54
LTE Band 71	Front side	0.107	0.083	0.167	0.030	0.19	0.30
	Back side	0.130	0.102	0.346	0.039	0.23	0.52
FR1 n2	Front side	0.146	0.083	0.167	0.030	0.23	0.34
	Back side	0.260	0.102	0.346	0.039	0.36	0.65
FR1 n26(5)	Front side	0.087	0.083	0.167	0.030	0.17	0.28
	Back side	0.110	0.102	0.346	0.039	0.21	0.50
FR1 n7	Front side	0.180	0.083	0.167	0.030	0.26	0.38
	Back side	0.259	0.102	0.346	0.039	0.36	0.64
FR1 n41(38) PC3	Front side	0.110	0.083	0.167	0.030	0.19	0.31
	Back side	0.159	0.102	0.346	0.039	0.26	0.54
FR1 n66	Front side	0.102	0.083	0.167	0.030	0.19	0.30
	Back side	0.194	0.102	0.346	0.039	0.30	0.58
FR1 n71	Front side	0.090	0.083	0.167	0.030	0.17	0.29
	Back side	0.118	0.102	0.346	0.039	0.22	0.50

Test position		SARmax (W/kg)				Summed SAR	
		WWAN Ant 3	WiFi 2.4G Ant 8	WiFi 5G Ant 8	Bluetooth Ant 8		
		1	2	3	4	1+2	1+3+4
GSM1900	Front side	0.170	0.083	0.167	0.030	0.25	0.37
	Back side	0.175	0.102	0.346	0.039	0.28	0.56
WCDMA II	Front side	0.325	0.083	0.167	0.030	0.41	0.52
	Back side	0.352	0.102	0.346	0.039	0.45	0.74
WCDMA IV	Front side	0.265	0.083	0.167	0.030	0.35	0.46
	Back side	0.298	0.102	0.346	0.039	0.40	0.68
LTE Band 2	Front side	0.271	0.083	0.167	0.030	0.35	0.47
	Back side	0.286	0.102	0.346	0.039	0.39	0.67
LTE Band 66(4)	Front side	0.288	0.083	0.167	0.030	0.37	0.49
	Back side	0.308	0.102	0.346	0.039	0.41	0.69
LTE Band 7	Front side	0.315	0.083	0.167	0.030	0.40	0.51
	Back side	0.364	0.102	0.346	0.039	0.47	0.75
LTE Band 38 PC3	Front side	0.267	0.083	0.167	0.030	0.35	0.46
	Back side	0.357	0.102	0.346	0.039	0.46	0.74
LTE Band 41 PC3	Front side	0.255	0.083	0.167	0.030	0.34	0.45
	Back side	0.353	0.102	0.346	0.039	0.46	0.74
FR1 n2	Front side	0.263	0.083	0.167	0.030	0.35	0.46

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	Back side	0.274	0.102	0.346	0.039	0.38	0.66
FR1 n7	Front side	0.236	0.083	0.167	0.030	0.32	0.43
	Back side	0.327	0.102	0.346	0.039	0.43	0.71
FR1 n41(38) PC3	Front side	0.360	0.083	0.167	0.030	0.44	0.56
	Back side	0.368	0.102	0.346	0.039	0.47	0.75
FR1 n66	Front side	0.268	0.083	0.167	0.030	0.35	0.47
	Back side	0.281	0.102	0.346	0.039	0.38	0.67

Test position		SARmax (W/kg)				Summed SAR	
		WWAN Ant 4	WiFi 2.4G Ant 8	WiFi 5G Ant 8	Bluetooth Ant 8		
		1	2	3	4	1+2	1+3+4
LTE Band 2	Front side	0.099	0.083	0.167	0.030	0.18	0.30
	Back side	0.162	0.102	0.346	0.039	0.26	0.55
LTE Band 66(4)	Front side	0.117	0.083	0.167	0.030	0.20	0.31
	Back side	0.192	0.102	0.346	0.039	0.29	0.58
FR1 n2	Front side	0.096	0.083	0.167	0.030	0.18	0.29
	Back side	0.151	0.102	0.346	0.039	0.25	0.54
FR1 n66	Front side	0.064	0.083	0.167	0.030	0.15	0.26
	Back side	0.113	0.102	0.346	0.039	0.22	0.50

Test position		SARmax (W/kg)				Summed SAR	
		WWAN Ant 5	WiFi 2.4G Ant 8	WiFi 5G Ant 8	Bluetooth Ant 8		
		1	2	3	4	1+2	1+3+4
LTE Band 7	Front side	0.081	0.083	0.167	0.030	0.16	0.28
	Back side	0.166	0.102	0.346	0.039	0.27	0.55

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Hotspot:

Test position		SARmax (W/kg)				Summed SAR	
		WWAN Ant 0	WiFi 2.4G Ant 8	WiFi 5G Ant 8	Bluetooth Ant 8		
		1	2	3	4	1+2	1+3+4
GSM 850	Front side	0.118	0.132	0.160	0.040	0.25	0.32
	Back side	0.144	0.197	0.306	0.061	0.34	0.51
	Right side	0.108	0.175	0.128	0.055	0.28	0.29
	Bottom side	0.102	0.130	0.363	0.026	0.23	0.49
WCDMA V	Front side	0.130	0.132	0.160	0.040	0.26	0.33
	Back side	0.154	0.197	0.306	0.061	0.35	0.52
	Right side	0.116	0.175	0.128	0.055	0.29	0.30
	Bottom side	0.110	0.130	0.363	0.026	0.24	0.50
LTE Band 26(5)	Front side	0.094	0.132	0.160	0.040	0.23	0.29
	Back side	0.116	0.197	0.306	0.061	0.31	0.48
	Right side	0.092	0.175	0.128	0.055	0.27	0.28
	Bottom side	0.070	0.130	0.363	0.026	0.20	0.46
LTE Band 12(17)	Front side	0.075	0.132	0.160	0.040	0.21	0.28
	Back side	0.084	0.197	0.306	0.061	0.28	0.45
	Right side	0.067	0.175	0.128	0.055	0.24	0.25
	Bottom side	0.056	0.130	0.363	0.026	0.19	0.45
LTE Band 13	Front side	0.000	0.132	0.160	0.040	0.13	0.20
	Back side	0.071	0.197	0.306	0.061	0.27	0.44
	Right side	0.000	0.175	0.128	0.055	0.18	0.18
	Bottom side	0.000	0.130	0.363	0.026	0.13	0.39
LTE Band 71	Front side	0.000	0.132	0.160	0.040	0.13	0.20
	Back side	0.065	0.197	0.306	0.061	0.26	0.43
	Right side	0.000	0.175	0.128	0.055	0.18	0.18
	Bottom side	0.000	0.130	0.363	0.026	0.13	0.39
FR1 n26(5)	Front side	0.080	0.132	0.160	0.040	0.21	0.28
	Back side	0.095	0.197	0.306	0.061	0.29	0.46
	Right side	0.000	0.175	0.128	0.055	0.18	0.18
	Bottom side	0.077	0.130	0.363	0.026	0.21	0.47
FR1 n71	Front side	0.100	0.132	0.160	0.040	0.23	0.30
	Back side	0.111	0.197	0.306	0.061	0.31	0.48
	Right side	0.000	0.175	0.128	0.055	0.18	0.18
	Bottom side	0.000	0.130	0.363	0.026	0.13	0.39

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Test position		SARmax (W/kg)				Summed SAR	
		WWAN Ant 1	WiFi 2.4G Ant 8	WiFi 5G Ant 8	Bluetooth Ant 8		
		1	2	3	4	1+2	1+3+4
GSM 850	Front side	0.082	0.132	0.160	0.040	0.21	0.28
	Back side	0.119	0.197	0.306	0.061	0.32	0.49
	Left side	0.000	0.025	0.159	0.030	0.03	0.19
	Top side	0.105	0.130	0.363	0.026	0.24	0.49
GSM1900	Front side	0.083	0.132	0.160	0.040	0.22	0.28
	Back side	0.136	0.197	0.306	0.061	0.33	0.50
	Left side	0.000	0.025	0.159	0.030	0.03	0.19
	Top side	0.178	0.130	0.363	0.026	0.31	0.57
WCDMA II	Front side	0.112	0.132	0.160	0.040	0.24	0.31
	Back side	0.192	0.197	0.306	0.061	0.39	0.56
	Left side	0.000	0.025	0.159	0.030	0.03	0.19
	Top side	0.279	0.130	0.363	0.026	0.41	0.67
WCDMA IV	Front side	0.068	0.132	0.160	0.040	0.20	0.27
	Back side	0.134	0.197	0.306	0.061	0.33	0.50
	Left side	0.000	0.025	0.159	0.030	0.03	0.19
	Top side	0.161	0.130	0.363	0.026	0.29	0.55
WCDMA V	Front side	0.075	0.132	0.160	0.040	0.21	0.28
	Back side	0.107	0.197	0.306	0.061	0.30	0.47
	Left side	0.000	0.025	0.159	0.030	0.03	0.19
	Top side	0.118	0.130	0.363	0.026	0.25	0.51
LTE Band 2	Front side	0.120	0.132	0.160	0.040	0.25	0.32
	Back side	0.211	0.197	0.306	0.061	0.41	0.58
	Left side	0.000	0.025	0.159	0.030	0.03	0.19
	Top side	0.284	0.130	0.363	0.026	0.41	0.67
LTE Band 66(4)	Front side	0.076	0.132	0.160	0.040	0.21	0.28
	Back side	0.122	0.197	0.306	0.061	0.32	0.49
	Left side	0.000	0.025	0.159	0.030	0.03	0.19
	Top side	0.185	0.130	0.363	0.026	0.32	0.57
LTE Band 26(5)	Front side	0.084	0.132	0.160	0.040	0.22	0.28
	Back side	0.110	0.197	0.306	0.061	0.31	0.48
	Left side	0.000	0.025	0.159	0.030	0.03	0.19
	Top side	0.138	0.130	0.363	0.026	0.27	0.53
LTE Band 7	Front side	0.084	0.132	0.160	0.040	0.22	0.28
	Back side	0.118	0.197	0.306	0.061	0.32	0.49
	Left side	0.075	0.025	0.159	0.030	0.10	0.26
	Top side	0.193	0.130	0.363	0.026	0.32	0.58
LTE Band 12(17)	Front side	0.000	0.132	0.160	0.040	0.13	0.20
	Back side	0.012	0.197	0.306	0.061	0.21	0.38
	Left side	0.000	0.025	0.159	0.030	0.03	0.19

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	Top side	0.000	0.130	0.363	0.026	0.13	0.39
LTE Band 13	Front side	0.000	0.132	0.160	0.040	0.13	0.20
	Back side	0.088	0.197	0.306	0.061	0.29	0.46
	Left side	0.000	0.025	0.159	0.030	0.03	0.19
	Top side	0.097	0.130	0.363	0.026	0.23	0.49
LTE Band 38 PC3	Front side	0.114	0.132	0.160	0.040	0.25	0.31
	Back side	0.178	0.197	0.306	0.061	0.38	0.55
	Left side	0.109	0.025	0.159	0.030	0.13	0.30
	Top side	0.255	0.130	0.363	0.026	0.39	0.64
LTE Band 41 PC3	Front side	0.082	0.132	0.160	0.040	0.21	0.28
	Back side	0.101	0.197	0.306	0.061	0.30	0.47
	Left side	0.086	0.025	0.159	0.030	0.11	0.28
	Top side	0.168	0.130	0.363	0.026	0.30	0.56
LTE Band 71	Front side	0.000	0.132	0.160	0.040	0.13	0.20
	Back side	0.073	0.197	0.306	0.061	0.27	0.44
	Left side	0.000	0.025	0.159	0.030	0.03	0.19
	Top side	0.064	0.130	0.363	0.026	0.19	0.45
FR1 n2	Front side	0.092	0.132	0.160	0.040	0.22	0.29
	Back side	0.168	0.197	0.306	0.061	0.37	0.54
	Left side	0.000	0.025	0.159	0.030	0.03	0.19
	Top side	0.245	0.130	0.363	0.026	0.38	0.63
FR1 n26(5)	Front side	0.066	0.132	0.160	0.040	0.20	0.27
	Back side	0.098	0.197	0.306	0.061	0.30	0.47
	Left side	0.000	0.025	0.159	0.030	0.03	0.19
	Top side	0.080	0.130	0.363	0.026	0.21	0.47
FR1 n7	Front side	0.123	0.132	0.160	0.040	0.26	0.32
	Back side	0.191	0.197	0.306	0.061	0.39	0.56
	Left side	0.097	0.025	0.159	0.030	0.12	0.29
	Top side	0.343	0.130	0.363	0.026	0.47	0.73
FR1 n41(38) PC3	Front side	0.079	0.132	0.160	0.040	0.21	0.28
	Back side	0.105	0.197	0.306	0.061	0.30	0.47
	Left side	0.099	0.025	0.159	0.030	0.12	0.29
	Top side	0.163	0.130	0.363	0.026	0.29	0.55
FR1 n66	Front side	0.064	0.132	0.160	0.040	0.20	0.26
	Back side	0.120	0.197	0.306	0.061	0.32	0.49
	Left side	0.000	0.025	0.159	0.030	0.03	0.19
	Top side	0.172	0.130	0.363	0.026	0.30	0.56
FR1 n71	Front side	0.086	0.132	0.160	0.040	0.22	0.29
	Back side	0.095	0.197	0.306	0.061	0.29	0.46
	Left side	0.000	0.025	0.159	0.030	0.03	0.19
	Top side	0.062	0.130	0.363	0.026	0.19	0.45

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Test position		SARmax (W/kg)				Summed SAR	
		WWAN Ant 3	WiFi 2.4G Ant 8	WiFi 5G Ant 8	Bluetooth Ant 8		
		1	2	3	4	1+2	1+3+4
GSM1900	Front side	0.096	0.132	0.160	0.040	0.23	0.30
	Back side	0.110	0.197	0.306	0.061	0.31	0.48
	Left side	0.000	0.025	0.159	0.030	0.03	0.19
	Right side	0.000	0.175	0.128	0.055	0.18	0.18
	Bottom side	0.161	0.130	0.363	0.026	0.29	0.55
WCDMA II	Front side	0.211	0.132	0.160	0.040	0.34	0.41
	Back side	0.212	0.197	0.306	0.061	0.41	0.58
	Left side	0.059	0.025	0.159	0.030	0.08	0.25
	Right side	0.000	0.175	0.128	0.055	0.18	0.18
	Bottom side	0.342	0.130	0.363	0.026	0.47	0.73
WCDMA IV	Front side	0.194	0.132	0.160	0.040	0.33	0.39
	Back side	0.204	0.197	0.306	0.061	0.40	0.57
	Left side	0.066	0.025	0.159	0.030	0.09	0.26
	Right side	0.000	0.175	0.128	0.055	0.18	0.18
	Bottom side	0.277	0.130	0.363	0.026	0.41	0.67
LTE Band 2	Front side	0.196	0.132	0.160	0.040	0.33	0.40
	Back side	0.211	0.197	0.306	0.061	0.41	0.58
	Left side	0.067	0.025	0.159	0.030	0.09	0.26
	Right side	0.053	0.175	0.128	0.055	0.23	0.24
	Bottom side	0.273	0.130	0.363	0.026	0.40	0.66
LTE Band 66(4)	Front side	0.178	0.132	0.160	0.040	0.31	0.38
	Back side	0.182	0.197	0.306	0.061	0.38	0.55
	Left side	0.068	0.025	0.159	0.030	0.09	0.26
	Right side	0.000	0.175	0.128	0.055	0.18	0.18
	Bottom side	0.294	0.130	0.363	0.026	0.42	0.68
LTE Band 7	Front side	0.209	0.132	0.160	0.040	0.34	0.41
	Back side	0.233	0.197	0.306	0.061	0.43	0.60
	Left side	0.091	0.025	0.159	0.030	0.12	0.28
	Right side	0.123	0.175	0.128	0.055	0.30	0.31
	Bottom side	0.284	0.130	0.363	0.026	0.41	0.67
LTE Band 38 PC3	Front side	0.288	0.132	0.160	0.040	0.42	0.49
	Back side	0.343	0.197	0.306	0.061	0.54	0.71
	Left side	0.118	0.025	0.159	0.030	0.14	0.31
	Right side	0.058	0.175	0.128	0.055	0.23	0.24
	Bottom side	0.428	0.130	0.363	0.026	0.56	0.82
LTE Band 41 PC3	Front side	0.186	0.132	0.160	0.040	0.32	0.39
	Back side	0.218	0.197	0.306	0.061	0.42	0.59
	Left side	0.086	0.025	0.159	0.030	0.11	0.28
	Right side	0.058	0.175	0.128	0.055	0.23	0.24

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	Bottom side	0.363	0.130	0.363	0.026	0.49	0.75
FR1 n2	Front side	0.175	0.132	0.160	0.040	0.31	0.38
	Back side	0.190	0.197	0.306	0.061	0.39	0.56
	Left side	0.042	0.025	0.159	0.030	0.07	0.23
	Right side	0.000	0.175	0.128	0.055	0.18	0.18
	Bottom side	0.279	0.130	0.363	0.026	0.41	0.67
FR1 n7	Front side	0.148	0.132	0.160	0.040	0.28	0.35
	Back side	0.172	0.197	0.306	0.061	0.37	0.54
	Left side	0.065	0.025	0.159	0.030	0.09	0.25
	Right side	0.042	0.175	0.128	0.055	0.22	0.23
	Bottom side	0.234	0.130	0.363	0.026	0.36	0.62
FR1 n41(38) PC3	Front side	0.164	0.132	0.160	0.040	0.30	0.36
	Back side	0.182	0.197	0.306	0.061	0.38	0.55
	Left side	0.000	0.025	0.159	0.030	0.03	0.19
	Right side	0.000	0.175	0.128	0.055	0.18	0.18
	Bottom side	0.275	0.130	0.363	0.026	0.41	0.66
FR1 n66	Front side	0.158	0.132	0.160	0.040	0.29	0.36
	Back side	0.164	0.197	0.306	0.061	0.36	0.53
	Left side	0.000	0.025	0.159	0.030	0.03	0.19
	Right side	0.000	0.175	0.128	0.055	0.18	0.18
	Bottom side	0.265	0.130	0.363	0.026	0.40	0.65

Test position		SARmax (W/kg)				Summed SAR	
		WWAN Ant 4	WiFi 2.4G Ant 8	WiFi 5G Ant 8	Bluetooth Ant 8		
		1	2	3	4	1+2	1+3+4
LTE Band 2	Front side	0.066	0.132	0.160	0.040	0.20	0.27
	Back side	0.114	0.197	0.306	0.061	0.31	0.48
	Left side	0.169	0.025	0.159	0.030	0.19	0.36
	Top side	0.051	0.130	0.363	0.026	0.18	0.44
LTE Band 66(4)	Front side	0.076	0.132	0.160	0.040	0.21	0.28
	Back side	0.124	0.197	0.306	0.061	0.32	0.49
	Left side	0.158	0.025	0.159	0.030	0.18	0.35
	Top side	0.000	0.130	0.363	0.026	0.13	0.39
FR1 n2	Front side	0.065	0.132	0.160	0.040	0.20	0.27
	Back side	0.110	0.197	0.306	0.061	0.31	0.48
	Left side	0.175	0.025	0.159	0.030	0.20	0.36
	Top side	0.000	0.130	0.363	0.026	0.13	0.39
FR1 n66	Front side	0.000	0.132	0.160	0.040	0.13	0.20
	Back side	0.076	0.197	0.306	0.061	0.27	0.44
	Left side	0.110	0.025	0.159	0.030	0.14	0.30
	Top side	0.000	0.130	0.363	0.026	0.13	0.39

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Test position		SARmax (W/kg)				Summed SAR	
		WWAN Ant 5	WiFi 2.4G Ant 8	WiFi 5G Ant 8	Bluetooth Ant 8		
		1	2	3	4	1+2	1+3+4
LTE Band 7	Front side	0.090	0.132	0.160	0.040	0.22	0.29
	Back side	0.191	0.197	0.306	0.061	0.39	0.56
	Left side	0.213	0.025	0.159	0.030	0.24	0.40
	Top side	0.093	0.130	0.363	0.026	0.22	0.48

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9 Equipment list

Test Platform		SPEAG DASY5 Professional				
		SPEAG DASY8 Professional				
Description		SAR Test System (Frequency range 10MHz-10GHz)				
Software Reference		DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)				
		Measurement Software: cDASY8 V16.4.0.5005				
Hardware Reference						
Equipment		Manufacturer	Model	Serial Number	Calibration Date	Due date of calibration
☒	Twin Phantom	SPEAG	SAM3	1143	NCR	NCR
☒	Twin Phantom	SPEAG	Twin-SAM V8.0	2155	NCR	NCR
☒	DAE	SPEAG	DAE4	1374	2024-10-30	2025-10-29
☒	E-Field Probe	SPEAG	EX3DV4	3793	2024-03-04	2024-03-05
☒	E-Field Probe	SPEAG	EX3DV4	7735	2023-12-19	2024-12-18
☒	Validation Kits	SPEAG	CLA13	1032	2023-02-09	2026-02-08
☒	Validation Kits	SPEAG	D750V3	1214	2022/2/7	2025/2/6
☒	Validation Kits	SPEAG	D835V2	4d161	2023-08-25	2026-08-24
☒	Validation Kits	SPEAG	D1750V2	1105	2023-11-03	2026-11-02
☒	Validation Kits	SPEAG	D1950V3	1218	2023-05-04	2026-05-03
☒	Validation Kits	SPEAG	D2450V2	922	2023-08-28	2026-08-27
☒	Validation Kits	SPEAG	D2600V2	1187	2022-02-03	2025-02-02
☒	Validation Kits	SPEAG	D5GHzV2	1174	2023-08-23	2026-08-22
☒	Dielectric parameter probes	SPEAG	DAKS-3.5	1102	N/A	N/A
☒	Universal Radio Communication Tester	R&S	CMW500	111637	2024-09-16	2025-09-15
☒	RF Bi-Directional Coupler	Agilent	86205-60001	MY31400031	NCR	NCR
☒	Signal Generator	R&S	SMB100A	182393	2024-02-05	2025-02-04
☒	Preamplifier	Qiji	YX28980933	202104001	NCR	NCR
☒	Power Sensor	Keysight	U2002H	121251	2024-09-10	2025-09-09
☒	Attenuator	SHX	TS2-3dB	30704	NCR	NCR
☒	Coaxial low pass filter	Mini-Circuits	VLF-2500(+)	NA	NCR	NCR
☒	Coaxial low pass filter	Microlab Fxr	LA-F13	NA	NCR	NCR
☒	DC POWER SUPPLY	SAKO	SK1730SL5A	NA	NCR	NCR
☒	Speed reading thermometer	LKM	DTM3000	NA	2024-09-16	2025-09-15
☒	Humidity and Temperature Indicator	MingGao	MingGao	NA	2024-09-16	2025-09-15

Note: All the equipments are within the valid period when the tests are performed.

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10 Calibration certificate

Please see the Appendix C

11 Photographs

Please see the Appendix D

Appendix A: Detailed System Check Results

Appendix B: Detailed Test Results

Appendix C: Calibration certificate

Appendix D: Photographs

Appendix E: Conducted RF Output Power

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