

13.1.3. Test Result

SAR MEASUREMENT									
Depth of Liquid (cm):>15				Relative Humidity (%): 53.4					
Product: Wireless Data Terminal									
Test Mode: GSM850 with GMSK modulation									
Position	Mode	Ch.	Fr. (MHz)	Power Drift (<±5%)	SAR (1g) (W/kg)	Max. Tune-up Power (dBm)	Meas. output Power (dBm)	Scaled SAR (W/kg)	Limit (W/kg)
SIM 1 Card									
Body back	GPRS-3 slot	128	824.2	-0.08	0.754	25.00	24.89	0.773	1.6
Body back	GPRS-3 slot	190	836.6	-0.02	0.820	25.00	24.95	0.829	1.6
Body back	GPRS-3 slot	251	848.8	0.01	0.890	25.00	24.79	0.934	1.6
Body front	GPRS-3 slot	190	836.6	-0.14	0.562	25.00	24.95	0.569	1.6
Edge 2(Right)	GPRS-3 slot	190	836.6	0.05	0.109	25.00	24.95	0.110	1.6
Edge 3(Bottom)	GPRS-3 slot	190	836.6	-0.07	0.473	25.00	24.95	0.478	1.6
Edge 4(Left)	GPRS-3 slot	190	836.6	-0.09	0.286	25.00	24.95	0.289	1.6

Note:

- When the 1-g Reported SAR is ≤ 0.8 W/kg, testing for low and high channel is optional. Refer to KDB 447498.
- The test separation for body back, body front and 4 Edges is 0mm of all above table.

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SAR MEASUREMENT									
Depth of Liquid (cm):>15				Relative Humidity (%): 56.7					
Product: Wireless Data Terminal									
Test Mode: PCS1900 with GMSK modulation									
Position	Mode	Ch.	Fr. (MHz)	Power Drift (<±5%)	SAR (1g) (W/kg)	Max. Tune-up Power (dBm)	Meas. output Power (dBm)	Scaled SAR (W/kg)	Limit (W/kg)
SIM 1 Card									
Body back	GPRS-3 slot	512	1850.2	-0.03	1.107	22.30	22.08	1.165	1.6
Body back	GPRS-3 slot	661	1880	0.09	1.040	22.30	22.22	1.059	1.6
Body back	GPRS-3 slot	810	1909.8	-0.11	1.135	22.30	21.25	1.445	1.6
Body front	GPRS-3 slot	512	1850.2	-0.05	0.930	22.30	22.08	0.978	1.6
Body front	GPRS-3 slot	661	1880	0.02	0.900	22.30	22.22	0.917	1.6
Body front	GPRS-3 slot	810	1909.8	-0.13	0.951	22.30	21.25	1.211	1.6
Edge 2(Right)	GPRS-3 slot	661	1880.0	0.06	0.313	22.30	22.22	0.319	1.6
Edge 3(Bottom)	GPRS-3 slot	512	1850.2	0.14	0.792	22.30	22.08	0.833	1.6
Edge 3(Bottom)	GPRS-3 slot	661	1880	-0.08	0.822	22.30	22.22	0.837	1.6
Edge 3(Bottom)	GPRS-3 slot	810	1909.8	-0.17	0.888	22.30	21.25	1.131	1.6
Edge 4(Left)	GPRS-3 slot	661	1880.0	0.05	0.193	22.30	22.22	0.197	1.6

Note:

- When the 1-g Reported SAR is ≤ 0.8 W/kg, testing for low and high channel is optional. Refer to KDB 447498.
- The test separation for body back, body front and 4 Edges is 0mm of all above table.

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SAR MEASUREMENT									
Depth of Liquid (cm):>15					Relative Humidity (%): 56.7				
Product: Wireless Data Terminal									
Test Mode: WCDMA Band II with QPSK modulation									
Position	Mode	Ch.	Fr. (MHz)	Power Drift (<±5%)	SAR (1g) (W/kg)	Max. Tune-up Power (dBm)	Meas. output Power (dBm)	Scaled SAR (W/kg)	Limit (W/kg)
Body back	RMC 12.2kbps	9262	1852.4	0.11	0.667	21.70	21.32	0.728	1.6
Body back	RMC 12.2kbps	9400	1880	-0.05	1.034	21.70	21.29	1.136	1.6
Body back	RMC 12.2kbps	9538	1907.6	0.19	0.819	21.70	21.67	0.825	1.6
Body front	RMC 12.2kbps	9262	1852.4	-0.03	0.594	21.70	21.32	0.648	1.6
Body front	RMC 12.2kbps	9400	1880	0.18	0.846	21.70	21.29	0.930	1.6
Body front	RMC 12.2kbps	9538	1907.6	-0.05	0.655	21.70	21.67	0.660	1.6
Edge 2(Right)	RMC 12.2kbps	9400	1880	0.17	0.207	21.70	21.29	0.227	1.6
Edge 3(Bottom)	RMC 12.2kbps	9400	1880	-0.06	0.627	21.70	21.29	0.689	1.6
Edge 4(Left)	RMC 12.2kbps	9400	1880	0.04	0.151	21.70	21.29	0.166	1.6

Note:

- When the 1-g Reported SAR is ≤ 0.8 W/kg, testing for low and high channel is optional. Refer to KDB 447498.
- The test separation for body back, body front and 4 Edges is 0mm of all above table.

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SAR MEASUREMENT									
Depth of Liquid (cm):>15					Relative Humidity (%): 53.4				
Product: Wireless Data Terminal									
Test Mode: WCDMA Band V with QPSK modulation									
Position	Mode	Ch.	Fr. (MHz)	Power Drift (<±5%)	SAR (1g) (W/kg)	Max. Tune-up Power (dBm)	Meas. output Power (dBm)	Scaled SAR (W/kg)	Limit (W/kg)
Body back	RMC 12.2kbps	4132	826.4	-0.09	0.970	22.30	22.26	0.979	1.6
Body back	RMC 12.2kbps	4183	836.4	0.01	1.021	22.30	22.30	1.021	1.6
Body back	RMC 12.2kbps	4233	846.6	-0.12	1.098	22.30	22.28	1.103	1.6
Body front	RMC 12.2kbps	4183	836.4	0.04	0.575	22.30	22.30	0.575	1.6
Edge 2(Right)	RMC 12.2kbps	4183	836.4	-0.17	0.087	22.30	22.30	0.087	1.6
Edge 3(Bottom)	RMC 12.2kbps	4183	836.4	-0.08	0.497	22.30	22.30	0.497	1.6
Edge 4(Left)	RMC 12.2kbps	4183	836.4	0.03	0.219	22.30	22.30	0.219	1.6

Note:

- When the 1-g Reported SAR is ≤ 0.8 W/kg, testing for low and high channel is optional. Refer to KDB 447498.
- The test separation for body back, body front and 4 Edges is 0mm of all above table.

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SAR MEASUREMENT												
Depth of Liquid (cm):>15						Relative Humidity (%): 55.6						
Product: Wireless Data Terminal												
Test Mode: LTE Band 2												
BM MHz	MOD	Position	Test Mode		Ch.	Freq. (MHz)	Power Drift (<±5%)	SAR (1g) (W/kg)	Max. Tune up Power (dBm)	Meas. output Power (dBm)	Scaled SAR (W/kg)	Limit (W/kg)
			UL RB Allocation	UL RB START								
20	QPSK	Body back	1	0	18700	1860	-0.09	0.754	19.60	18.73	0.921	1.6
		Body back	1	0	18900	1880	0.12	0.995	19.60	19.25	1.079	1.6
		Body back	1	0	19100	1900	-0.06	0.991	19.60	18.71	1.216	1.6
		Body front	1	0	18900	1880	0.05	0.681	19.60	19.25	0.738	1.6
		Edge 2(Right)	1	0	18900	1880	-0.04	0.199	19.60	19.25	0.216	1.6
		Edge 3(Bottom)	1	0	18900	1880	-0.10	0.572	19.60	19.25	0.620	1.6
		Edge 4(Left)	1	0	18900	1880	0.03	0.172	19.60	19.25	0.186	1.6

Note:

- When the 1-g Reported SAR is ≤ 0.8 W/kg, testing for low and high channel is optional. Refer to KDB 447498.
- The test separation for body back, body front and 4 Edges is 0mm of all above table.

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SAR MEASUREMENT												
Depth of Liquid (cm):>15					Relative Humidity (%): 55.6							
Product: Wireless Data Terminal												
Test Mode: LTE Band 4												
BM MHz	MOD	Position	Test Mode		Ch.	Freq. (MHz)	Power Drift (≤±5%)	SAR (1g) (W/kg)	Max. Tuneu p Power (dBm)	Meas. output Power (dBm)	Scaled SAR (W/kg)	Limit (W/kg)
			UL RB Allocation	UL RB START								
20	QPSK	Body back	1	0	20050	1720	-0.06	1.088	20.50	19.68	1.314	1.6
		Body back	1	0	20175	1732.5	0.01	1.098	20.50	20.06	1.215	1.6
		Body back	1	0	20300	1745	-0.15	1.100	20.50	19.89	1.266	1.6
		Body front	1	0	20175	1732.5	0.08	0.635	20.50	20.06	0.703	1.6
		Edge 2(Right)	1	0	20175	1732.5	-0.04	0.139	20.50	20.06	0.154	1.6
		Edge 3(Bottom)	1	0	20175	1732.5	-0.02	0.381	20.50	20.06	0.422	1.6
		Edge 4(Left)	1	0	20175	1732.5	0.09	0.187	20.50	20.06	0.207	1.6

Note:

- When the 1-g Reported SAR is ≤ 0.8 W/kg, testing for low and high channel is optional. Refer to KDB 447498.
- The test separation for body back, body front and 4 Edges is 0mm of all above table.

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SAR MEASUREMENT												
Depth of Liquid (cm):>15						Relative Humidity (%): 55.9						
Product: Wireless Data Terminal												
Test Mode: LTE Band 5												
BM MHz	MOD	Position	Test Mode		Ch.	Freq. (MHz)	Power Drift (<±5%)	SAR (1g) (W/kg)	Max. Tuneup Power (dBm)	Meas. output Power (dBm)	Scaled SAR (W/kg)	Limit (W/kg)
			UL RB Allocati on	UL RB START								
10	QPSK	Body back	1	0	20450	829	-0.07	1.034	22.00	20.93	1.323	1.6
		Body back	1	0	20525	836.5	-0.10	0.985	22.00	21.25	1.171	1.6
		Body back	1	0	20600	844	0.05	1.167	22.00	21.58	1.285	1.6
		Body front	1	0	20525	836.5	-0.08	0.603	22.00	21.25	0.717	1.6
		Edge 2(Right)	1	0	20525	836.5	0.03	0.131	22.00	21.25	0.156	1.6
		Edge 3(Bottom)	1	0	20525	836.5	-0.09	0.504	22.00	21.25	0.599	1.6
		Edge 4(Left)	1	0	20525	836.5	0.16	0.295	22.00	21.25	0.351	1.6

Note:

- When the 1-g Reported SAR is ≤ 0.8 W/kg, testing for low and high channel is optional. Refer to KDB 447498.
- The test separation for body back, body front and 4 Edges is 0mm of all above table.

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SAR MEASUREMENT												
Depth of Liquid (cm):>15					Relative Humidity (%): 57.3							
Product: Wireless Data Terminal												
Test Mode: LTE Band 7												
BM MHz	MOD	Position	Test Mode		Ch.	Freq. (MHz)	Power Drift (<±5%)	SAR (1g) (W/kg)	Max. Tuneup Power (dBm)	Meas. output Power (dBm)	Scaled SAR (W/kg)	Limit (W/kg)
			UL RB Allocation	UL RB START								
20	QPSK	Body back	1	0	21100	2535	0.04	0.575	21.80	21.49	0.618	1.6
		Body front	1	0	21100	2535	-0.12	0.398	21.80	21.49	0.427	1.6
		Edge 2(Right)	1	0	21100	2535	0.06	0.074	21.80	21.49	0.079	1.6
		Edge 3(Bottom)	1	0	21100	2535	-0.09	0.559	21.80	21.49	0.600	1.6
		Edge 4(Left)	1	0	21100	2535	0.13	0.035	21.80	21.49	0.038	1.6

Note:

- When the 1-g Reported SAR is ≤ 0.8 W/kg, testing for low and high channel is optional. Refer to KDB 447498.
- The test separation for body back, body front and 4 Edges is 0mm of all above table.

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SAR MEASUREMENT												
Depth of Liquid (cm):>15						Relative Humidity (%): 57.1						
Product: Wireless Data Terminal												
Test Mode: LTE Band 38												
BW MHz	MOD	Position	Test Mode		Ch.	Freq. (MHz)	Power Drift (<±5%)	SAR (1g) (W/kg)	Max. Tuneup Power (dBm)	Meas. output Power (dBm)	Scaled SAR (W/kg)	Limit (W/kg)
			UL RB Allocation	UL RB START								
20	QPSK	Body back	1	0	37850	2580	0.04	1.037	21.40	21.28	1.066	1.6
		Body back	1	0	38000	2595	-0.09	0.958	21.40	20.28	1.240	1.6
		Body back	1	0	38150	2610	0.15	1.018	21.40	20.13	1.364	1.6
		Body front	1	0	38000	2595	-0.02	0.660	21.40	20.28	0.854	1.6
		Edge 2(Right)	1	0	38000	2595	0.17	0.037	21.40	20.28	0.048	1.6
		Edge 3(Bottom)	1	0	38000	2595	-0.03	0.474	21.40	20.28	0.613	1.6
		Edge 4(Left)	1	0	38000	2595	0.16	0.022	21.40	20.28	0.028	1.6

Note:

- When the 1-g Reported SAR is ≤ 0.8 W/kg, testing for low and high channel is optional. Refer to KDB 447498.
- The test separation for body back, body front and 4 Edges is 0mm of all above table

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SAR MEASUREMENT												
Depth of Liquid (cm):>15						Relative Humidity (%): 57.1						
Product: Wireless Data Terminal												
Test Mode: LTE Band 41												
BW MHz	MOD	Position	Test Mode		Ch.	Freq. (MHz)	Power Drift (<±5%)	SAR (1g) (W/kg)	Max. Tuneup Power (dBm)	Meas. output Power (dBm)	Scaled SAR (W/kg)	Limit (W/kg)
			UL RB Allocation	UL RB START								
20	QPSK	Body back	1	0	39750	2506	0.14	0.955	21.80	21.03	1.140	1.6
		Body back	1	0	40620	2593	-0.02	0.989	21.80	20.36	1.378	1.6
		Body back	1	0	41490	2680	0.16	1.054	21.80	20.67	1.367	1.6
		Body front	1	0	40620	2593	-0.08	0.656	21.80	20.36	0.914	1.6
		Edge 2(Right)	1	0	40620	2593	0.09	0.039	21.80	20.36	0.054	1.6
		Edge 3(Bottom)	1	0	40620	2593	-0.12	0.500	21.80	20.36	0.697	1.6
		Edge 4(Left)	1	0	40620	2593	0.07	0.042	21.80	20.36	0.059	1.6

Note:

- When the 1-g Reported SAR is ≤ 0.8 W/kg, testing for low and high channel is optional. Refer to KDB 447498.
- The test separation for body back, body front and 4 Edges is 0mm of all above table

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SAR MEASUREMENT									
Depth of Liquid (cm):>15				Relative Humidity (%): 58.2					
Product: Wireless Data Terminal									
Test Mode:802.11b									
Position	Mode	Ch.	Fr. (MHz)	Power Drift (<±5%)	SAR (1g) (W/kg)	Max. Tune-up Power (dBm)	Meas. output Power (dBm)	Scaled SAR (W/kg)	Limit (W/kg)
Body back	DTS	6	2437	0.04	0.009	14.80	14.73	0.009	1.6
Body front	DTS	6	2437	-0.06	0.012	14.80	14.73	0.012	1.6
Edge 2(Right)	DTS	6	2437	0.02	0.017	14.80	14.73	0.017	1.6

Note:

- According to KDB248227, SAR is not required for 802.11n HT20/HT40 channels when the maximum average output power is less than 1/4 dB higher than that measured on the corresponding 802.11a/b channels.
- All of above "DTS" means data transmitters.
- The test separation for body back, body front and 4 Edges is 0mm of all above table.

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Repeated SAR											
Product: Wireless Data Terminal											
Test Mode: GSM850& PCS1900&WCDMA Band I& WCDMA Band V& LTE Band 2& LTE Band 4& LTE Band 5& LTE Band 38& LTE Band 41											
Position	Mode		Ch.	Fr. (MHz)	Power Drift (<±5%)	Once SAR (1g) (W/kg)	Power Drift (<±5%)	Twice SAR (1g) (W/kg)	Power Drift (<±5%)	Third SAR (1g) (W/kg)	Limit W/kg
Body back	GPRS-2 slot		251	848.8	0.05	1.050	--	--	--	--	1.6
Body back	GPRS-2 slot		810	1909.8	-0.18	1.120	--	--	--	--	1.6
Body back	RMC 12.2kbps		9400	1880	0.08	0.982	--	--	--	--	1.6
Body back	RMC 12.2kbps		4233	846.6	-0.17	1.102	--	--	--	--	1.6
Position	Mode		Ch.	Fr. (MHz)	Power Drift (<±5%)	Once SAR (1g) (W/kg)	Power Drift (<±5%)	Twice SAR (1g) (W/kg)	Power Drift (<±5%)	Third SAR (1g) (W/kg)	Limit W/kg
	UL RB Allocation	UL RB START									
Body back	1	0	18900	1880	0.02	1.021	--	--	--	--	1.6
Body back	1	0	20300	1745	-0.11	1.100	--	--	--	--	1.6
Body back	1	0	20600	844	0.07	1.168	--	--	--	--	1.6
Body back	1	0	37850	2580	0.05	0.990	--	--	--	--	1.6
Body back	1	0	41490	2680	-0.17	1.052	--	--	--	--	1.6

The second repeated SAR judge reference									
Product: Wireless Data Terminal									
Band	Position	Mode		Ch.	Fr. (MHz)	Orignal SAR (1g) (W/kg)	First SAR (1g) (W/kg)	Ratio	Limit
GSM850	Body back	GPRS-3 slot		251	848.8	0.890	1.050	0.848	<1.2
PCS1900	Body back	GPRS-3 slot		810	1909.8	1.135	1.120	1.013	<1.2
WCDMA Band I	Body back	RMC 12.2kbps		9400	1880	1.034	0.982	1.053	<1.2
WCDMA Band V	Body back	RMC 12.2kbps		4233	846.6	1.098	1.102	0.996	<1.2
Band	Position	Mode		Ch.	Fr. (MHz)	Orignal SAR (1g) (W/kg)	First SAR (1g) (W/kg)	Ratio	Limit
		UL RB Allocation	UL RB START						
LTE Band 2	Body back	1	0	18900	1880	0.995	1.021	0.975	<1.2
LTE Band 4	Body back	1	0	20300	1745	1.100	1.100	1.000	<1.2
LTE Band 5	Body back	1	0	20600	844	1.167	1.168	0.999	<1.2
LTE Band 38	Body back	1	0	37850	2580	1.037	0.990	1.047	<1.2
LTE Band 41	Body back	1	0	41490	2680	1.054	1.052	1.002	<1.2

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Simultaneous Multi-band Transmission Evaluation:

Application Simultaneous Transmission information:

NO	Simultaneous state	Portable Handset
		Body-worn/ Hotspot
1	GSM (Data) + WLAN 2.4GHz (data)	Yes
2	GSM (Data) + Bluetooth(data)	Yes
3	WCDMA+ WLAN 2.4GHz (data)	Yes
4	WCDMA+ Bluetooth(data)	Yes
5	LTE + WLAN 2.4GHz (data)	Yes
6	LTE + Bluetooth(data)	Yes

NOTE:

1. WIFI and BT share the same antenna, and cannot transmit simultaneously.
2. Simultaneous with every transmitter must be the same test position.
3. KDB 447498 D01, BT SAR is excluded as below table.
4. KDB 447498 D01, for handsets the test separation distance is determined by the smallest distance between the outer surface of the device and the user; which is 0mm for body-worn SAR.
5. According to KDB 447498 D01 4.3.1, Standalone SAR test exclusion is as follow:
For 100 MHz to 6 GHz and test separation distances ≤ 50 mm, the 1-g and 10-g SAR test exclusion thresholds are determined by the following:

$$[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] \leq 3.0$$
for 1-g SAR, and ≤ 7.5 for 10-g extremity SAR³⁰, where
 - f(GHz) is the RF channel transmit frequency in GHz
 - Power and distance are rounded to the nearest mW and mm before calculation³¹
 - The result is rounded to one decimal place for comparison
 - The values 3.0 and 7.5 are referred to as numeric thresholds in step b) below
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 according to 4.1 f) is applied to determine SAR test exclusion.
6. If the test separation distance is < 5 mm, 5mm is used for excluded SAR calculation.
7. According to KDB 447498 D01 4.3.2, simultaneous transmission SAR test exclusion is as follow:
 - (1) Simultaneous transmission SAR test exclusion is determined for each operating configuration and exposure condition according to the reported standalone SAR of each applicable simultaneous transmitting antenna.
 - (2) Any transmitters and antennas should be considered when calculating simultaneous mode.
 - (3) For mobile phone and PC, it's the sum of all transmitters and antennas at the same mode with same position in each applicable exposure condition
 - (4) When the standalone SAR test exclusion of section 4.3.2 is applied to an antenna that transmits simultaneously with other antennas, the standalone SAR must be estimated according to the following to det

$$[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})/x}] \text{ W/kg}$$
for test separation distances ≤ 50 mm;
where $x = 7.5$ for 1-g SAR, and $x = 18.75$ for 10-g SAR.

8. When the sum of SAR is larger than the limit, SAR test exclusion is determined by the SAR to peak location separation ratio. The simultaneous transmitting antennas in each operating mode and exposure condition combination must be considered one pair at a time to determine the SAR to peak location separation ratio to qualify for test exclusion. The ratio is determined by $(SAR1 + SAR2)1.5/R_i$, rounded to two decimal digits, and must be ≤ 0.04 for all antenna pairs in the configuration to qualify for 1-g SAR test exclusion.

Estimated SAR		Max Power including Tune-up Tolerance		Separation Distance (mm)	Estimated SAR (W/kg)
		dBm	mW		
BT	Body	4	2.51	0	0.105

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Sum of the SAR for GSM 850 & Wi-Fi & BT:

RF Exposure Conditions	Test Position	Simultaneous Transmission Scenario			Σ 1-g SAR (W/kg)	SPLSR (Yes/No)
		GSM 850	Wi-Fi DTS Band	Bluetooth		
Body-worn (Data)	Rear	0.934		0.105	1.039	No
		0.934	0.009		0.943	No
	Front	0.569		0.105	0.674	No
		0.569	0.012		0.581	No
Body-worn (Hotspot)	Edge 2	0.110	0.017		0.127	No
	Edge 2	0.110		0.105	0.215	No

Sum of the SAR for GSM 1900 & Wi-Fi & BT:

RF Exposure Conditions	Test Position	Simultaneous Transmission Scenario			Σ 1-g SAR (W/kg)	SPLSR (Yes/No)
		PCS 1900	Wi-Fi DTS Band	Bluetooth		
Body-worn (Data)	Rear	1.445		0.105	1.550	No
		1.445	0.009		1.454	No
	Front	1.211		0.105	1.316	No
		1.211	0.012		1.223	No
Body-worn (Hotspot)	Edge 2	0.319	0.017		0.336	No
	Edge 2	0.319		0.105	0.424	No

Sum of the SAR for WCDMA Band II & Wi-Fi & BT:

RF Exposure Conditions	Test Position	Simultaneous Transmission Scenario			Σ 1-g SAR (W/kg)	SPLSR (Yes/No)
		WCDMA Band II	Wi-Fi DTS Band	Bluetooth		
Body-worn	Rear	1.136	0.009		1.145	No
	Front	0.930	0.012		0.942	No
	Edge 2	0.227	0.017		0.244	No
	Rear	1.136		0.105	1.241	No
	Front	0.930		0.105	1.035	No
	Edge 2	0.227		0.105	0.332	No

Note:

- According to KDB 447498 D01 General RF Exposure Guidance, when the simultaneous transmission SAR is less than 1.6 W/kg, SPLSR assessment is not required.
- SPLSR mean is "The SAR to Peak Location Separation Ratio"

Sum of the SAR for WCDMA Band V & Wi-Fi & BT:

RF Exposure Conditions	Test Position	Simultaneous Transmission Scenario			Σ 1-g SAR (W/kg)	SPLSR (Yes/No)
		WCDMA Band V	Wi-Fi DTS Band	Bluetooth		
Body-worn	Rear	1.103	0.009		1.112	No
	Front	0.575	0.012		0.587	No
	Edge 2	0.087	0.017		0.104	No
	Rear	1.103		0.105	1.208	No
	Front	0.575		0.105	0.680	No
	Edge 2	0.087		0.105	0.192	No

Sum of the SAR for LTE Band 2 & Wi-Fi & BT:

RF Exposure Conditions	Test Position	Simultaneous Transmission Scenario			Σ 1-g SAR (W/kg)	SPLSR (Yes/No)
		LTE Band 2	Wi-Fi DTS Band	Bluetooth		
Body-worn	Rear	1.216	0.009		1.225	No
	Front	0.738	0.012		0.750	No
	Edge 2	0.216	0.017		0.233	No
	Rear	1.216		0.105	1.321	No
	Front	0.738		0.105	0.843	No
	Edge 2	0.216		0.105	0.321	No

Sum of the SAR for LTE Band 4 & Wi-Fi & BT:

RF Exposure Conditions	Test Position	Simultaneous Transmission Scenario			Σ 1-g SAR (W/kg)	SPLSR (Yes/No)
		LTE Band 4	Wi-Fi DTS Band	Bluetooth		
Body-worn	Rear	1.314	0.009		1.323	No
	Front	0.703	0.012		0.715	No
	Edge 2	0.154	0.017		0.171	No
	Rear	1.314		0.105	1.419	No
	Front	0.703		0.105	0.808	No
	Edge 2	0.154		0.105	0.259	No

Note:

- According to KDB 447498 D01 General RF Exposure Guidance, when the simultaneous transmission SAR is less than 1.6 W/kg, SPLSR assessment is not required.
- SPLSR mean is "The SAR to Peak Location Separation Ratio"

Sum of the SAR for LTE Band 5 & Wi-Fi & BT:

RF Exposure Conditions	Test Position	Simultaneous Transmission Scenario			Σ 1-g SAR (W/kg)	SPLSR (Yes/No)
		LTE Band 5	Wi-Fi DTS Band	Bluetooth		
Body-worn	Rear	1.323	0.009		1.332	No
	Front	0.717	0.012		0.729	No
	Edge 2	0.156	0.017		0.173	No
	Rear	1.323		0.105	1.428	No
	Front	0.717		0.105	0.822	No
	Edge 2	0.156		0.105	0.261	No

Sum of the SAR for LTE Band 7 & Wi-Fi & BT:

RF Exposure Conditions	Test Position	Simultaneous Transmission Scenario			Σ 1-g SAR (W/kg)	SPLSR (Yes/No)
		LTE Band 7	Wi-Fi DTS Band	Bluetooth		
Body-worn	Rear	0.618	0.009		0.627	No
	Front	0.427	0.012		0.439	No
	Edge 2	0.079	0.017		0.096	No
	Rear	0.618		0.105	0.723	No
	Front	0.427		0.105	0.532	No
	Edge 2	0.079		0.105	0.184	No

Sum of the SAR for LTE Band 38 & Wi-Fi & BT:

RF Exposure Conditions	Test Position	Simultaneous Transmission Scenario			Σ 1-g SAR (W/kg)	SPLSR (Yes/No)
		LTE Band 38	Wi-Fi DTS Band	Bluetooth		
Body-worn	Rear	1.364	0.009		1.373	No
	Front	0.854	0.012		0.866	No
	Edge 2	0.048	0.017		0.065	No
	Rear	1.364		0.105	1.469	No
	Front	0.854		0.105	0.959	No
	Edge 2	0.048		0.105	0.153	No

Note:

- According to KDB 447498 D01 General RF Exposure Guidance, when the simultaneous transmission SAR is less than 1.6 W/kg, SPLSR assessment is not required.
- SPLSR mean is "The SAR to Peak Location Separation Ratio"

Sum of the SAR for LTE Band 41 & Wi-Fi & BT:

RF Exposure Conditions	Test Position	Simultaneous Transmission Scenario			Σ 1-g SAR (W/kg)	SPLSR (Yes/No)
		LTE Band 41	Wi-Fi DTS Band	Bluetooth		
Body-worn	Rear	1.378	0.009		1.387	No
	Front	0.914	0.012		0.926	No
	Edge 2	0.054	0.017		0.071	No
	Rear	1.378		0.105	1.483	No
	Front	0.914		0.105	1.019	No
	Edge 2	0.054		0.105	0.159	No

Note:

- According to KDB 447498 D01 General RF Exposure Guidance, when the simultaneous transmission SAR is less than 1.6 W/kg, SPLSR assessment is not required.
- SPLSR mean is “The SAR to Peak Location Separation Ratio “

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APPENDIX A. SAR SYSTEM CHECK DATA

Test Laboratory: AGC Lab

Date: May 18, 2022

System Check Head 835 MHz

DUT: Dipole 835 MHz Type: SID 835

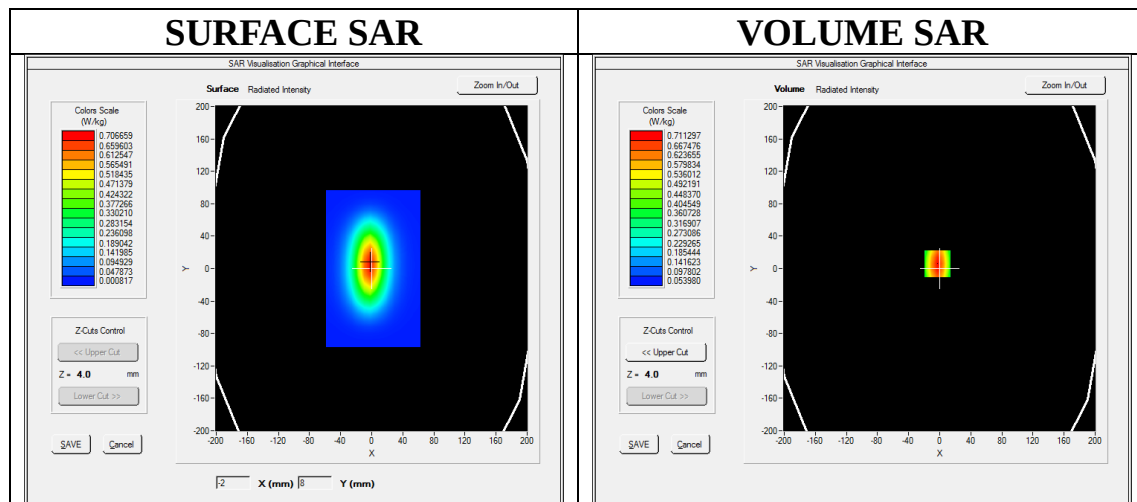
Communication System CW; Communication System Band: D835 (835.0 MHz); Duty Cycle: 1:1; Conv.F=5.21
Frequency: 835 MHz; Medium parameters used: $f = 835$ MHz; $\sigma = 0.92$ mho/m; $\epsilon_r = 41.62$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section; Input Power=18dBm
Ambient temperature (°C):21.1, Liquid temperature (°C): 20.9

SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/System Check 835MHz Head/Area Scan: Measurement grid: dx=8mm, dy=8mm

Configuration/System Check 835MHz Head/Zoom Scan: Measurement grid: dx=8mm,dy=8mm, dz=5mm



Maximum location: X=-3.00, Y=6.00

SAR Peak: 1.00 W/kg

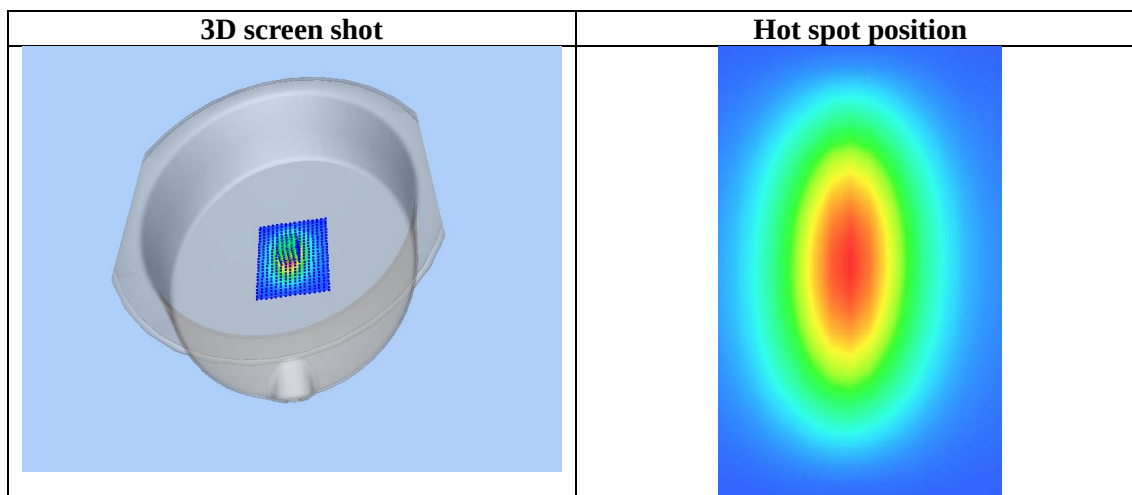
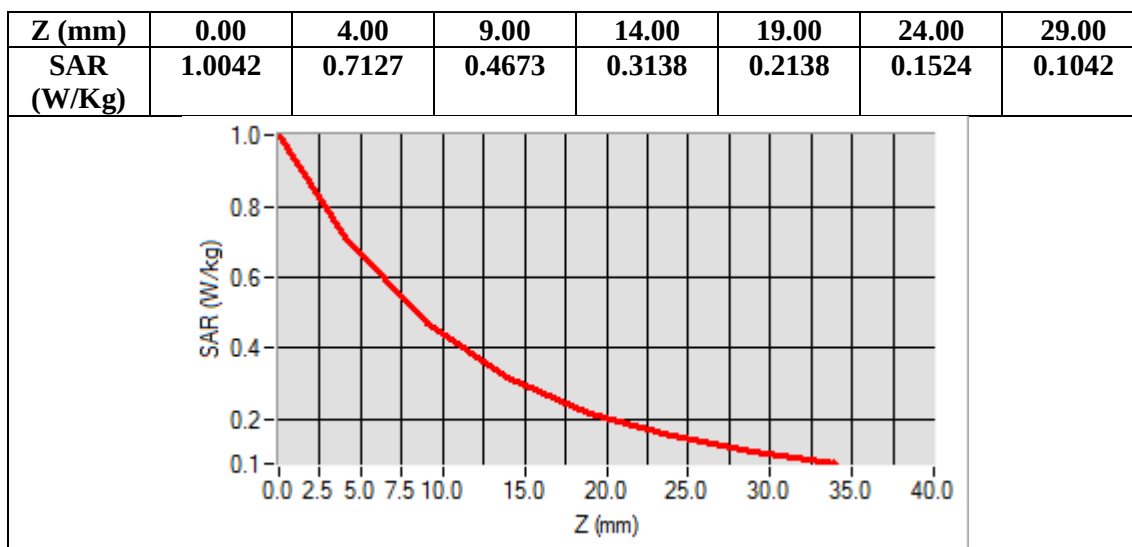
SAR 10g (W/Kg)	0.380314
SAR 1g (W/Kg)	0.634275

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Test Laboratory: AGC Lab
System Check Head 835 MHz
DUT: Dipole 835 MHz Type: SID 835

Date: May 19, 2022

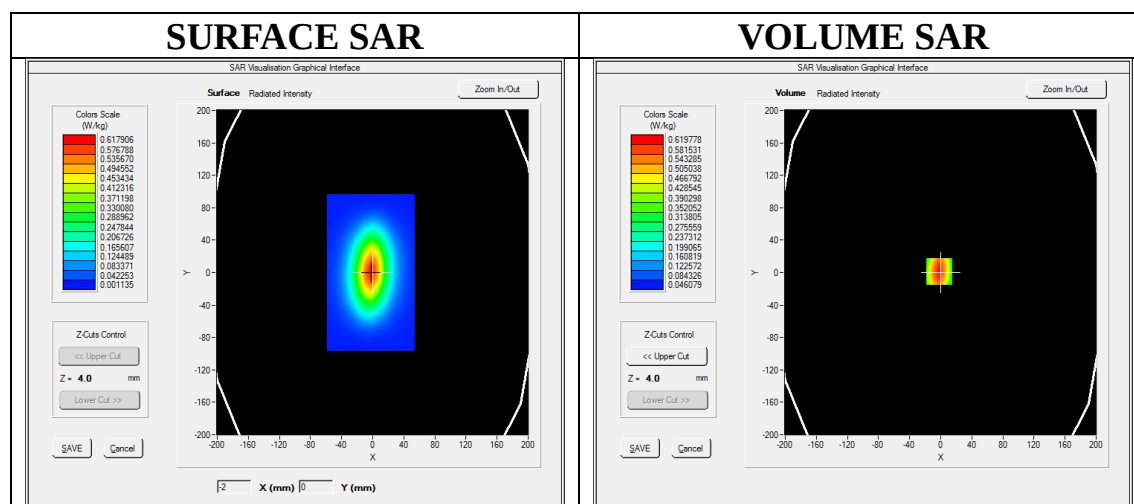
Communication System CW; Communication System Band: D835 (835.0 MHz); Duty Cycle: 1:1; Conv.F=5.21
Frequency: 835 MHz; Medium parameters used: $f = 835 \text{ MHz}$; $\sigma = 0.92 \text{ mho/m}$; $\epsilon_r = 41.42$; $\rho = 1000 \text{ kg/m}^3$;
Phantom section: Flat Section; Input Power=18dBm
Ambient temperature ($^{\circ}\text{C}$):21.6, Liquid temperature ($^{\circ}\text{C}$): 21.1

SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/System Check 835MHz Head/Area Scan: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$

Configuration/System Check 835MHz Head/Zoom Scan: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$



Maximum location: X=-2.00, Y=1.00

SAR Peak: 0.88 W/kg

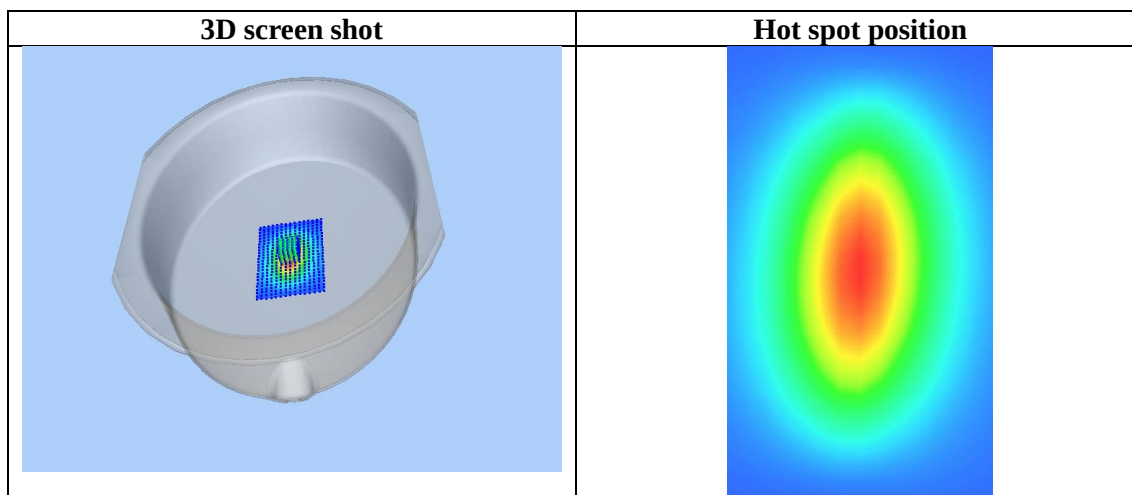
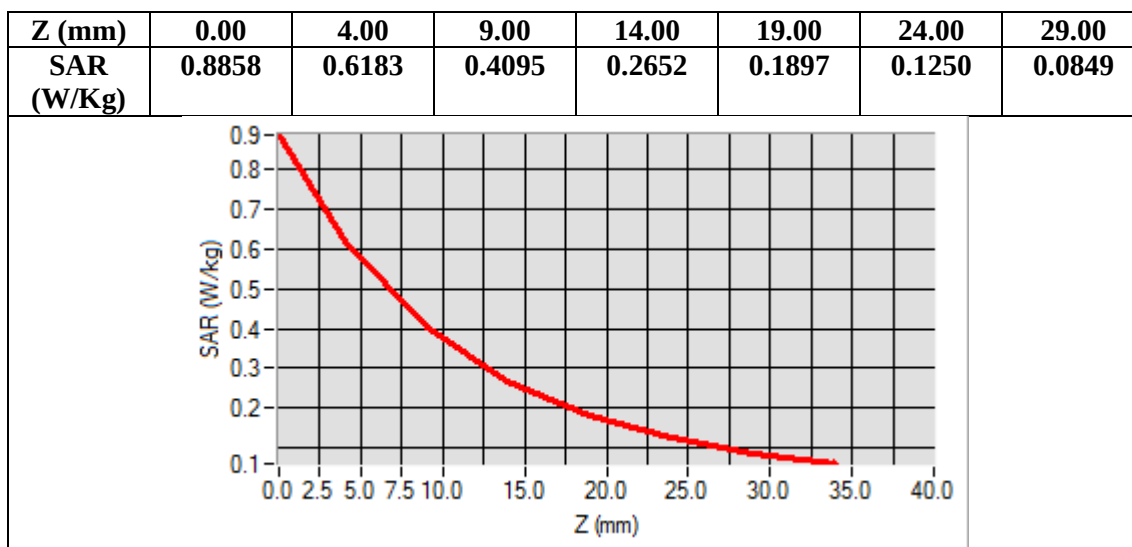
SAR 10g (W/Kg)	0.379057
SAR 1g (W/Kg)	0.597915

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Test Laboratory: AGC Lab
System Check Head 1750MHz
DUT: Dipole 1800 MHz; Type: SID 1800

Date: May 17, 2022

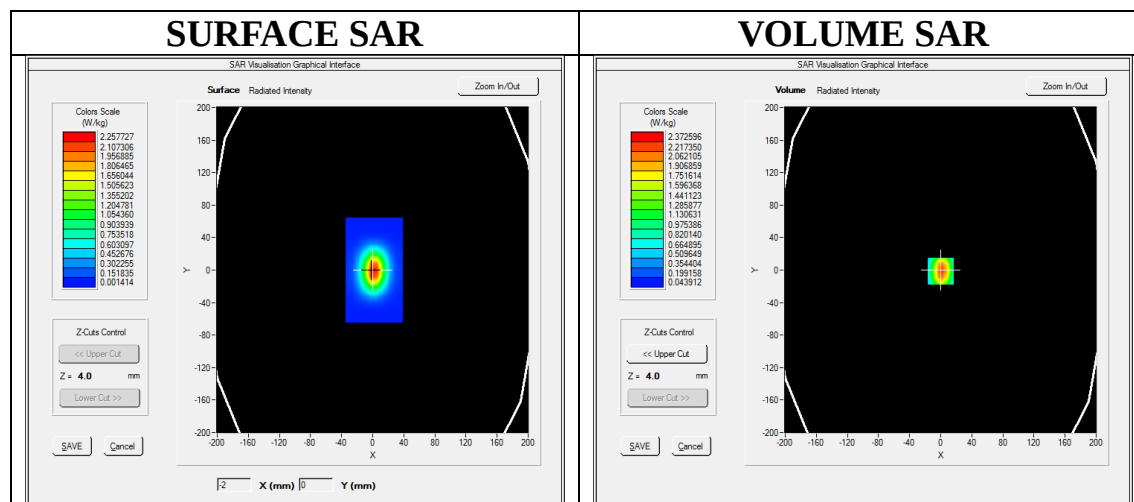
Communication System: CW; Communication System Band: D1700 (1750.0 MHz); Duty Cycle:1:1; Conv.F=4.94
Frequency: 1750 MHz; Medium parameters used: $f = 1750\text{MHz}$; $\sigma = 1.38 \text{ mho/m}$; $\epsilon_r = 40.56$; $\rho = 1000 \text{ kg/m}^3$;
Phantom section: Flat Section; Input Power=18dBm
Ambient temperature ($^{\circ}\text{C}$): 20.5, Liquid temperature ($^{\circ}\text{C}$): 20.4

SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/System Check 1750MHz Head/Area Scan: Measurement grid: dx=8mm,dy=8mm

Configuration/System Check 1750MHz Head/Zoom Scan: Measurement grid: dx=8mm,dy=8mm, dz=5mm



Maximum location: X=0.00, Y=-1.00

SAR Peak: 3.73 W/kg

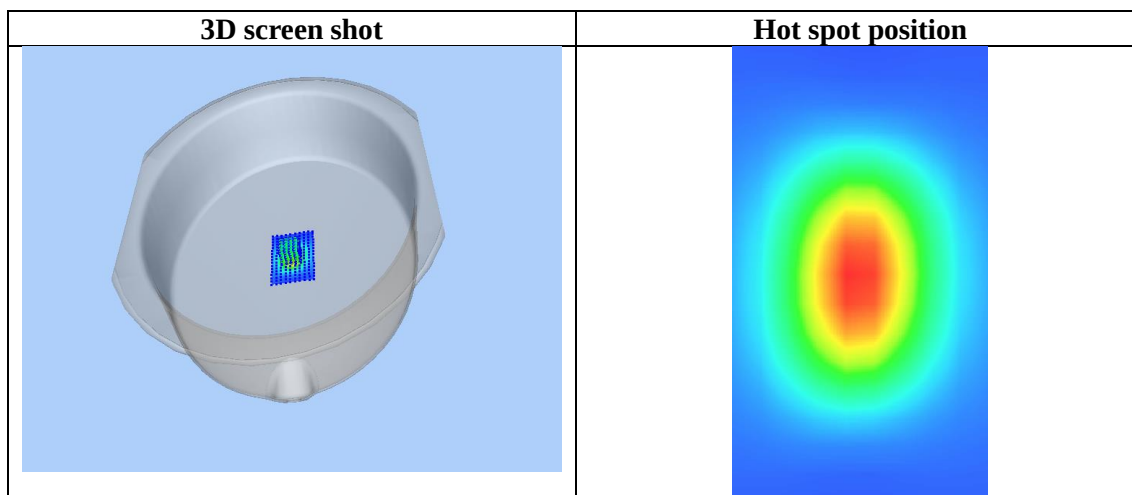
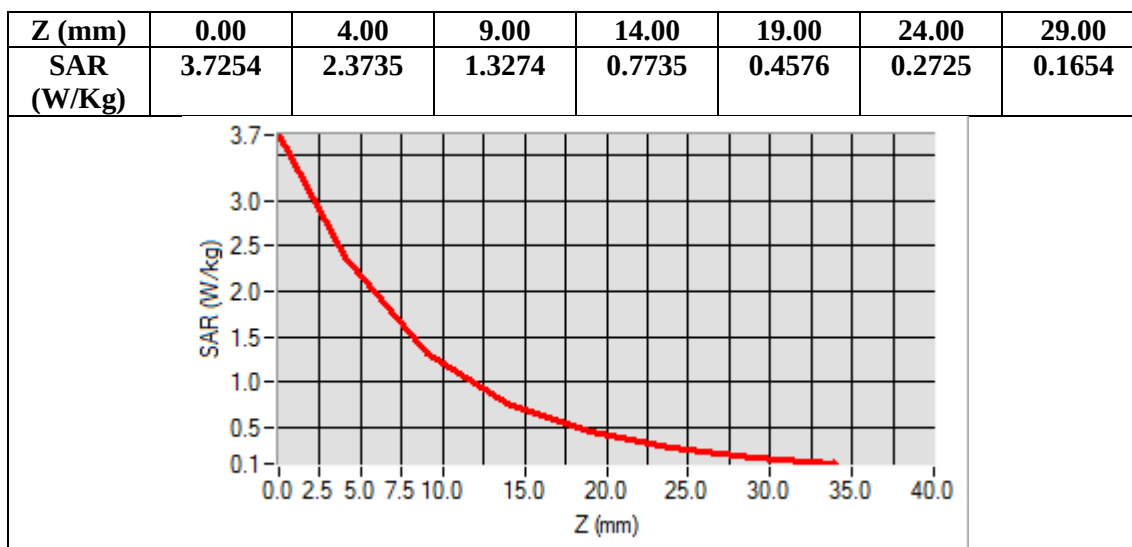
SAR 10g (W/Kg)	1.194684
SAR 1g (W/Kg)	2.285107

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Test Laboratory: AGC Lab
System Check Head 1900MHz
DUT: Dipole 1900 MHz; Type: SID 1900

Date: May 16, 2022

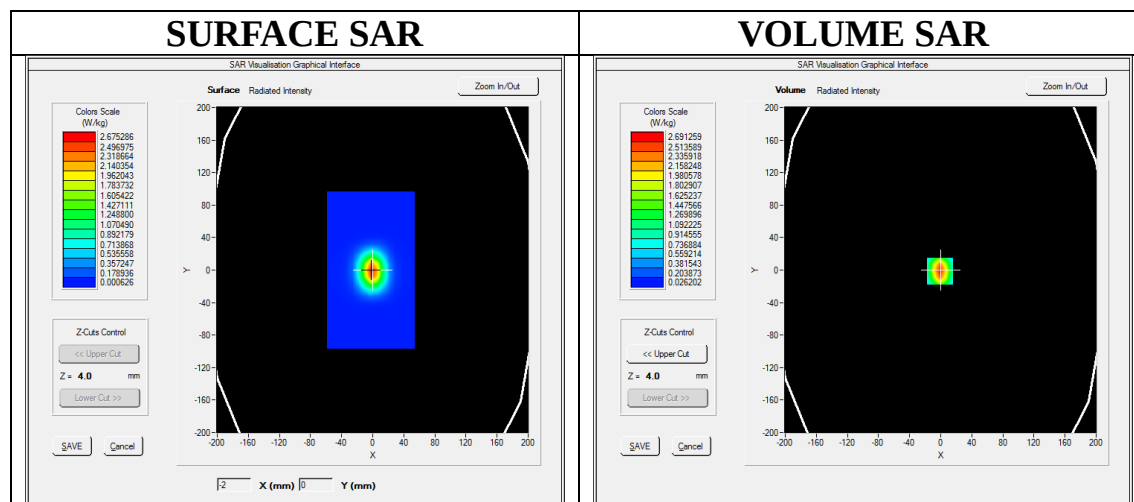
Communication System: CW; Communication System Band: D1900 (1900.0 MHz); Duty Cycle:1:1; Conv.F=4.57
Frequency: 1900 MHz; Medium parameters used: $f = 1800$ MHz; $\sigma = 1.37$ mho/m; $\epsilon_r = 41.36$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section; Input Power=18dBm
Ambient temperature (°C):21.4, Liquid temperature (°C): 20.9

SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/System Check 1900MHz Head/Area Scan: Measurement grid: dx=8mm, dy=8mm

Configuration/System Check 1900MHz Head/Zoom Scan: Measurement grid: dx=8mm,dy=8mm, dz=5mm



Maximum location: X=-1.00, Y=-1.00

SAR Peak: 4.40 W/kg

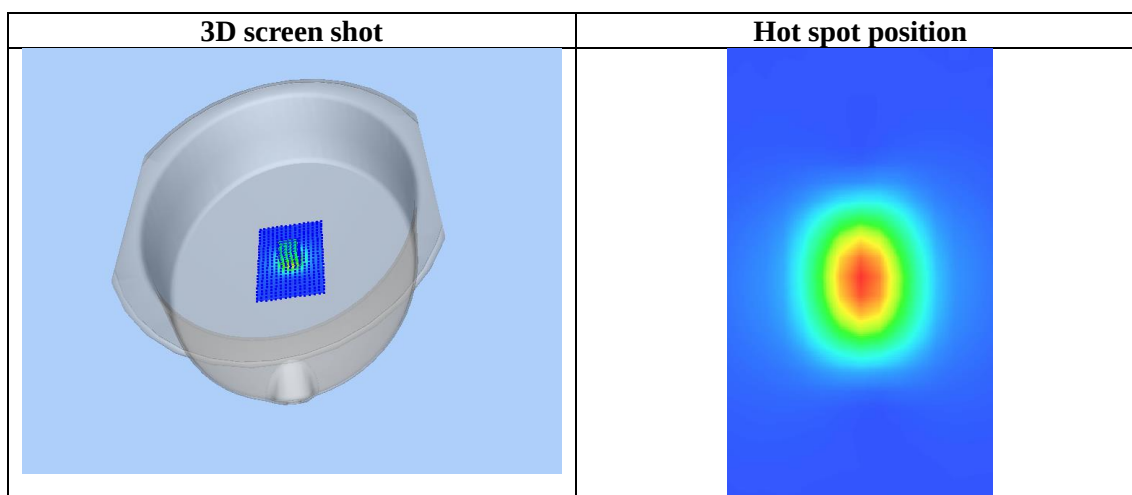
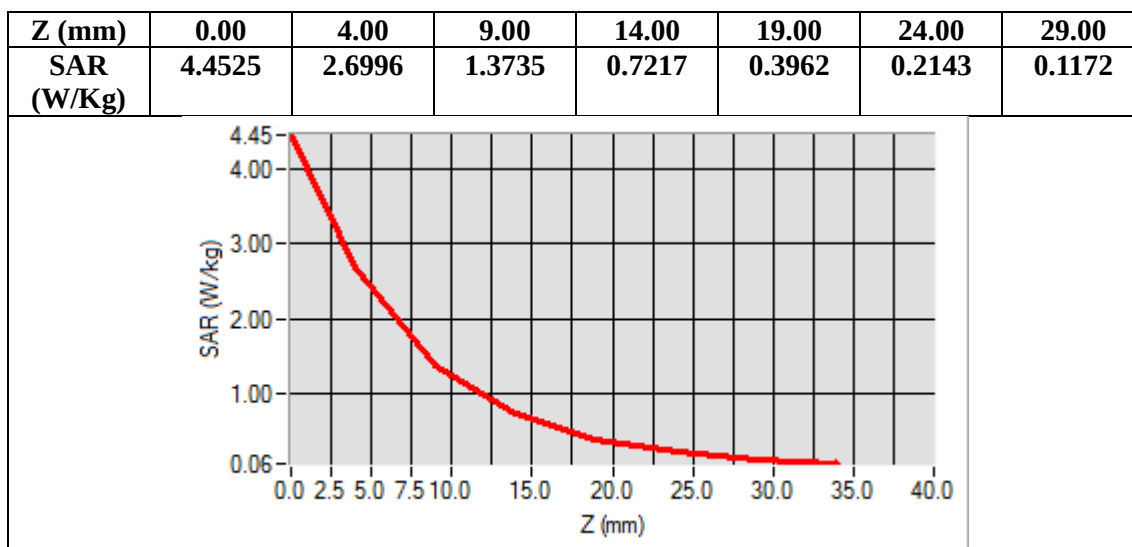
SAR 10g (W/Kg)	1.259623
SAR 1g (W/Kg)	2.525341

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Test Laboratory: AGC Lab
System Check Head 1900MHz

Date: May 17, 2022

DUT: Dipole 1900 MHz; Type: SID 1900

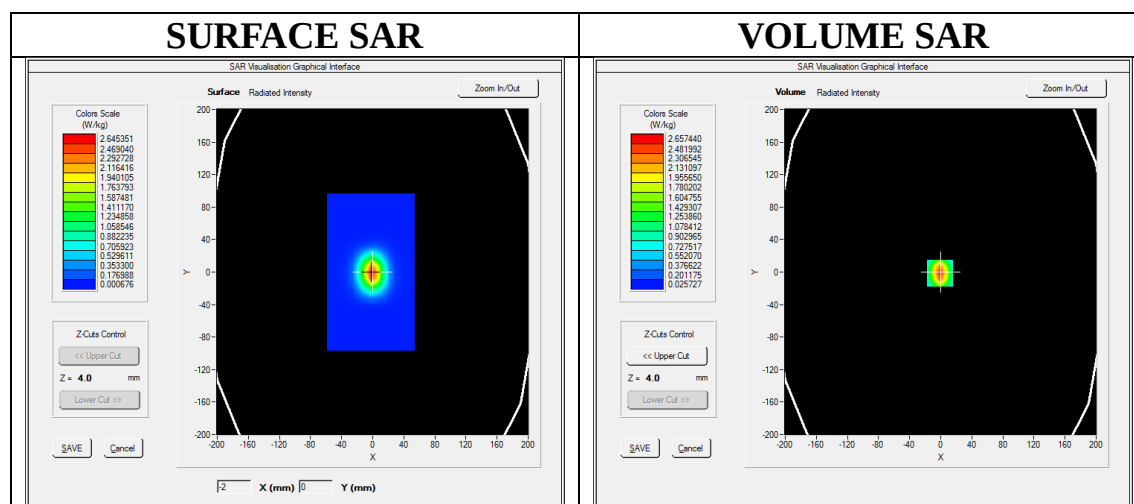
Communication System: CW; Communication System Band: D1900 (1900.0 MHz); Duty Cycle:1:1; Conv.F=4.57
Frequency: 1900 MHz; Medium parameters used: $f = 1800$ MHz; $\sigma = 1.44$ mho/m; $\epsilon_r = 39.96$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section; Input Power=18dBm
Ambient temperature (°C):21.2, Liquid temperature (°C): 21.0

SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/System Check 1900MHz Head/Area Scan: Measurement grid: dx=8mm, dy=8mm

Configuration/System Check 1900MHz Head/Zoom Scan: Measurement grid: dx=8mm,dy=8mm, dz=5mm



Maximum location: X=-1.00, Y=-1.00

SAR Peak: 4.35 W/kg

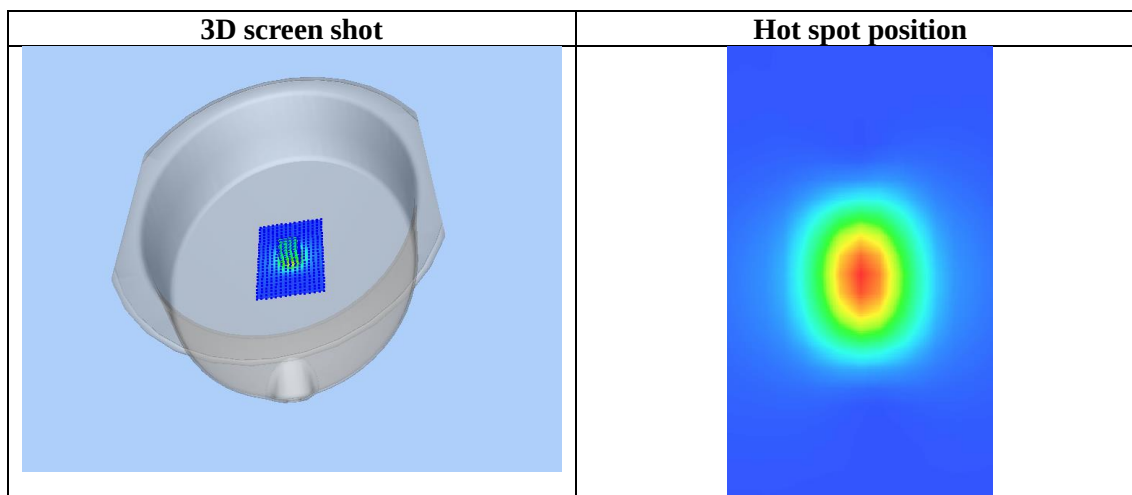
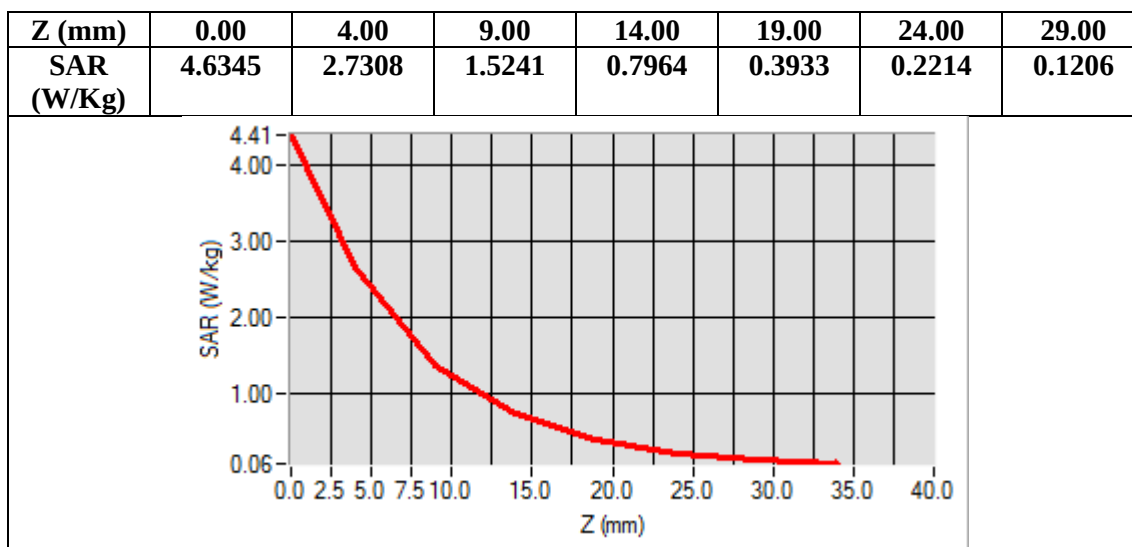
SAR 10g (W/Kg)	1.267824
SAR 1g (W/Kg)	2.523817

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Test Laboratory: AGC Lab
System Check Head 2450 MHz

Date: May 20, 2022

DUT: Dipole 2450 MHz Type: SID 2450

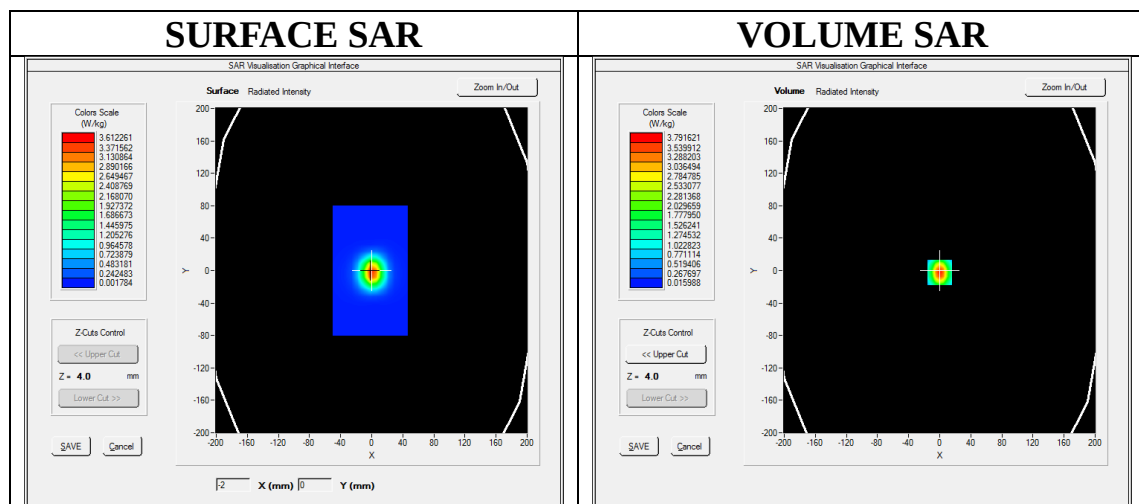
Communication System CW; Communication System Band: D2450 (2450.0 MHz); Duty Cycle: 1:1; Conv.F=4.02
Frequency: 2450 MHz; Medium parameters used: $f = 2450$ MHz; $\sigma = 1.81$ mho/m; $\epsilon_r = 38.96$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section; Input Power=18dBm
Ambient temperature (°C):21.6, Liquid temperature (°C): 21.2

SATIMO Configuration

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/System Check 2450MHz Head/Area Scan: Measurement grid: dx=8mm, dy=8mm

Configuration/System Check 2450MHz Head/Zoom Scan: Measurement grid: dx=5mm,dy=5mm, dz=5mm



Maximum location: X=0.00, Y=-2.00
SAR Peak: 6.60 W/kg

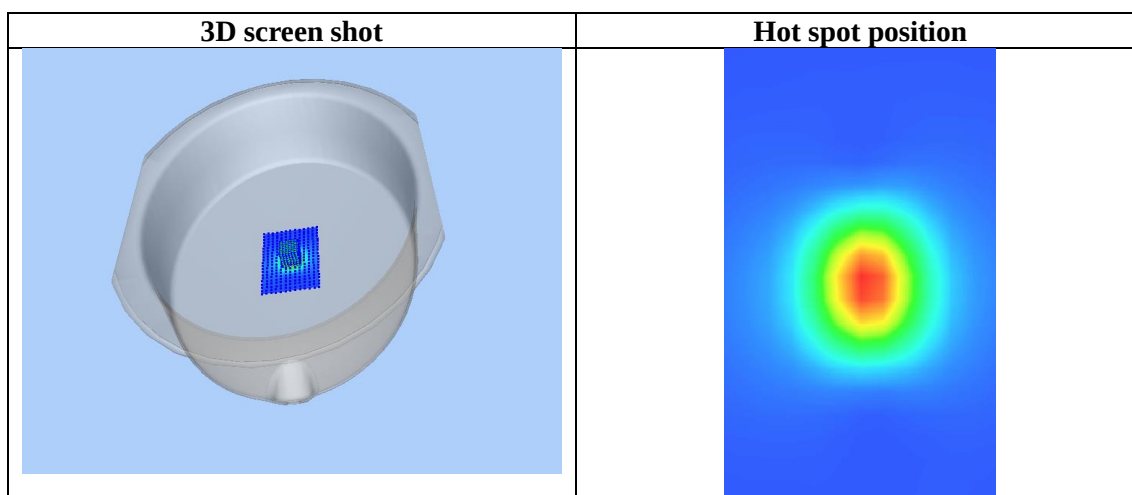
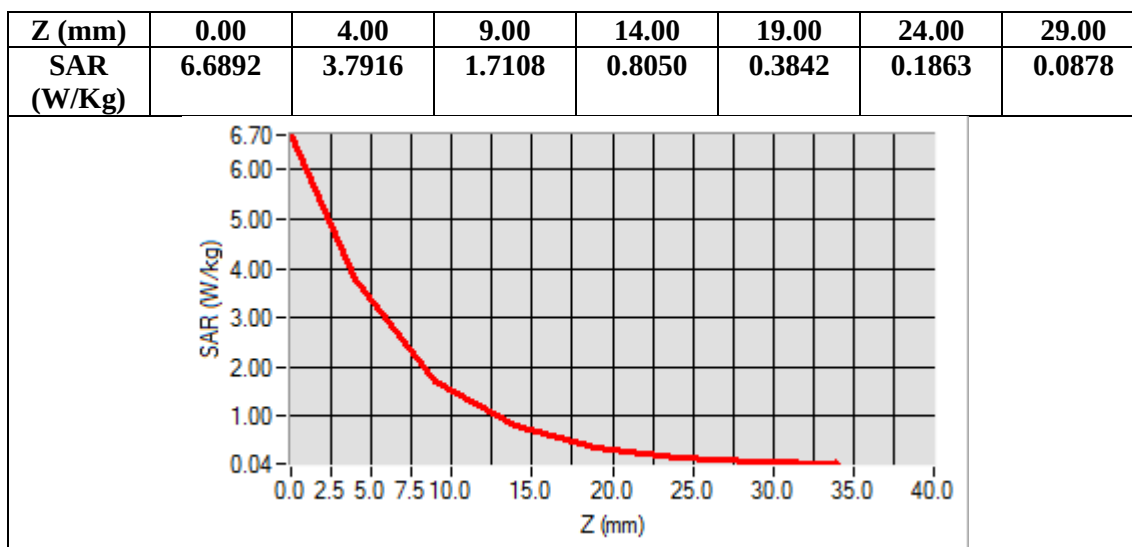
SAR 10g (W/Kg)	1.569047
SAR 1g (W/Kg)	3.484893

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Test Laboratory: AGC Lab
System Check Head 2600MHz
DUT: Dipole 2600 MHz; Type: SID 2600

Date: May 21, 2022

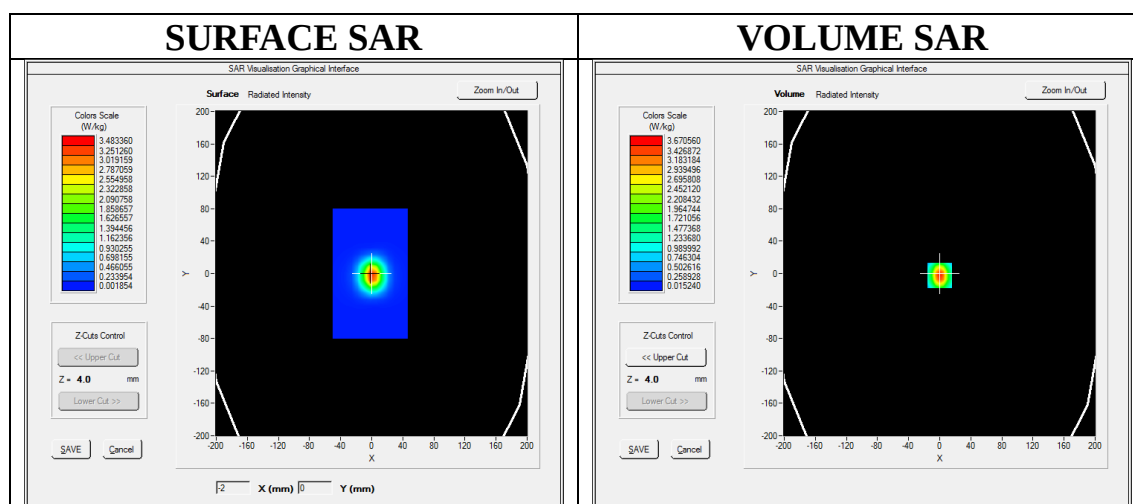
Communication System: CW; Communication System Band: D2600 (2600.0 MHz); Duty Cycle: 1:1; Conv.F=3.89
Frequency:2600 MHz; Medium parameters used: $f = 2600$ MHz; $\sigma = 1.94$ mho/m; $\epsilon_r = 39.92$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section; Input Power=18dBm
Ambient temperature (°C): 21.4, Liquid temperature (°C): 21.2

SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/System Check 2600 Head/Area Scan: Measurement grid: dx=8mm,dy=8mm

Configuration/System Check 2600 Head/Zoom Scan: Measurement grid: dx=5mm,dy=5mm, dz=5mm



Maximum location: X=0.00, Y=-2.00

SAR Peak: 6.40 W/kg

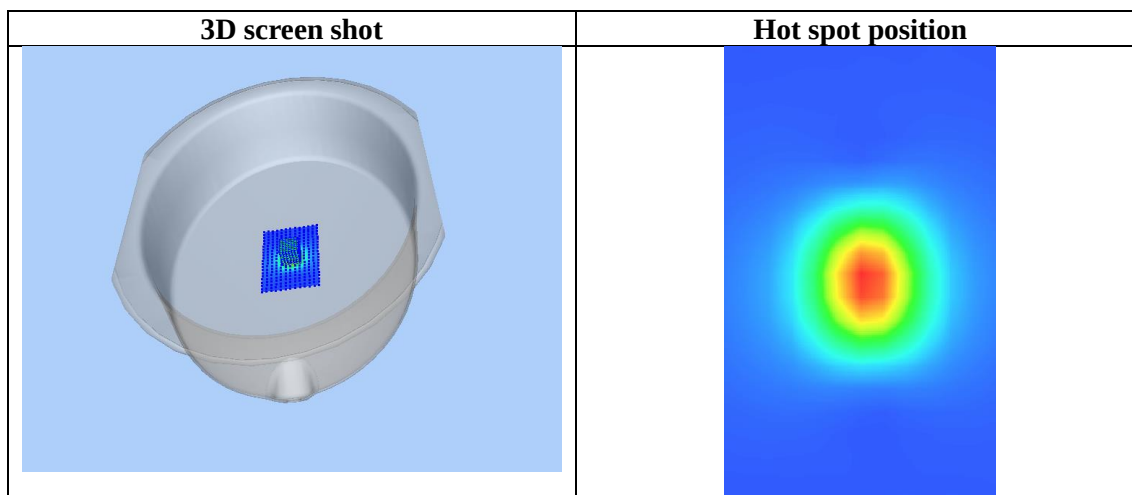
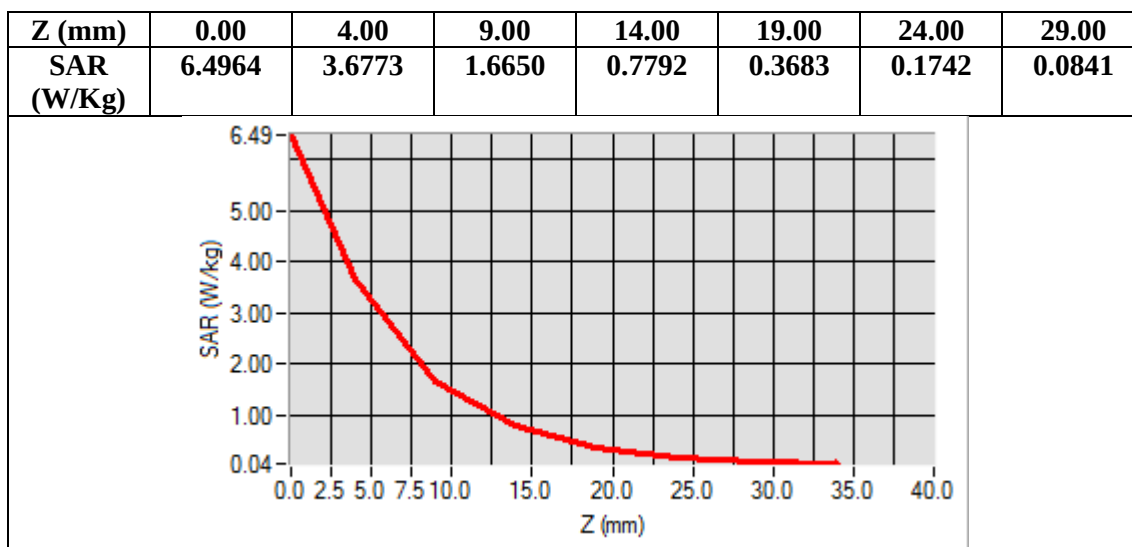
SAR 10g (W/Kg)	1.517930
SAR 1g (W/Kg)	3.375836

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Test Laboratory: AGC Lab
System Check Head 2600MHz

Date: May 23, 2022

DUT: Dipole 2600 MHz; Type: SID 2600

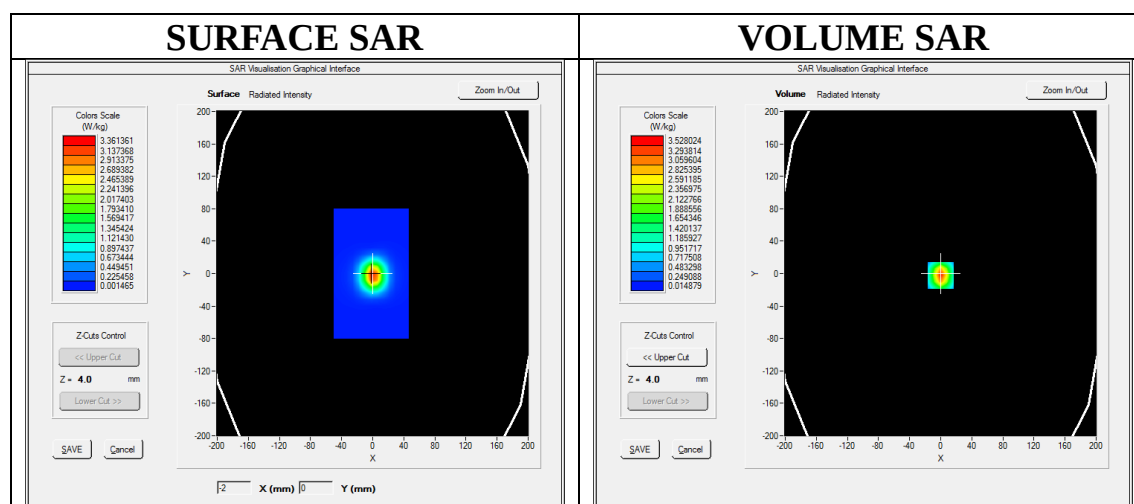
Communication System: CW; Communication System Band: D2600 (2600.0 MHz); Duty Cycle: 1:1; Conv.F=3.89
Frequency: 2600 MHz; Medium parameters used: $f = 2600$ MHz; $\sigma = 1.92$ mho/m; $\epsilon_r = 38.52$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section; Input Power=18dBm
Ambient temperature (°C): 21.9, Liquid temperature (°C): 21.6

SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/System Check 2600 Head/Area Scan: Measurement grid: dx=8mm,dy=8mm

Configuration/System Check 2600 Head/Zoom Scan: Measurement grid: dx=5mm,dy=5mm, dz=5mm



Maximum location: X=0.00, Y=-2.00

SAR Peak: 6.11 W/kg

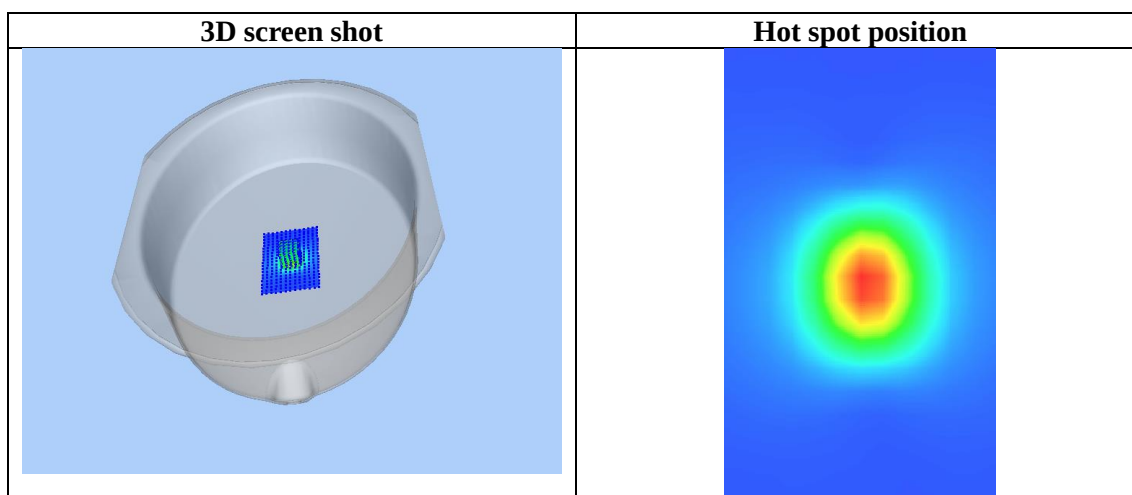
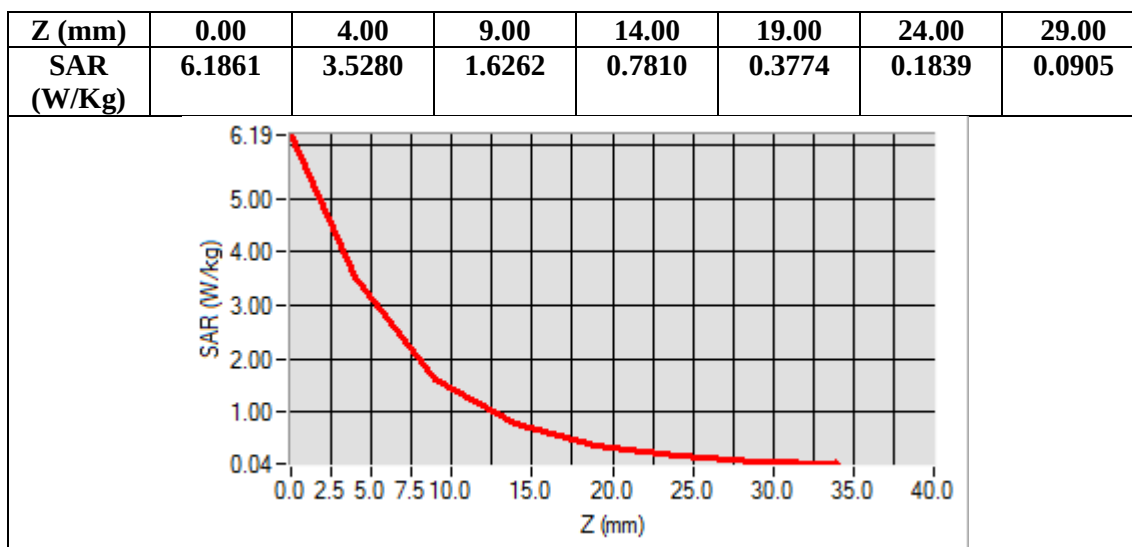
SAR 10g (W/Kg)	1.492843
SAR 1g (W/Kg)	3.287415

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APPENDIX B. SAR MEASUREMENT DATA

Test Laboratory: AGC Lab

Date: May 18, 2022

GPRS 850 High- Body- Back (3up)

DUT: Wireless Data Terminal; Type: R330P

Communication System: GPRS-3 Slot; Communication System Band: GSM 850; Duty Cycle: 1:2.7; Conv.F=5.21; Frequency: 848.8 MHz; Medium parameters used: $f = 835$ MHz; $\sigma = 0.93$ mho/m; $\epsilon_r = 41.43$; $\rho = 1000$ kg/m³; Phantom section: Flat Section
Ambient temperature (°C): 21.1, Liquid temperature (°C): 20.9

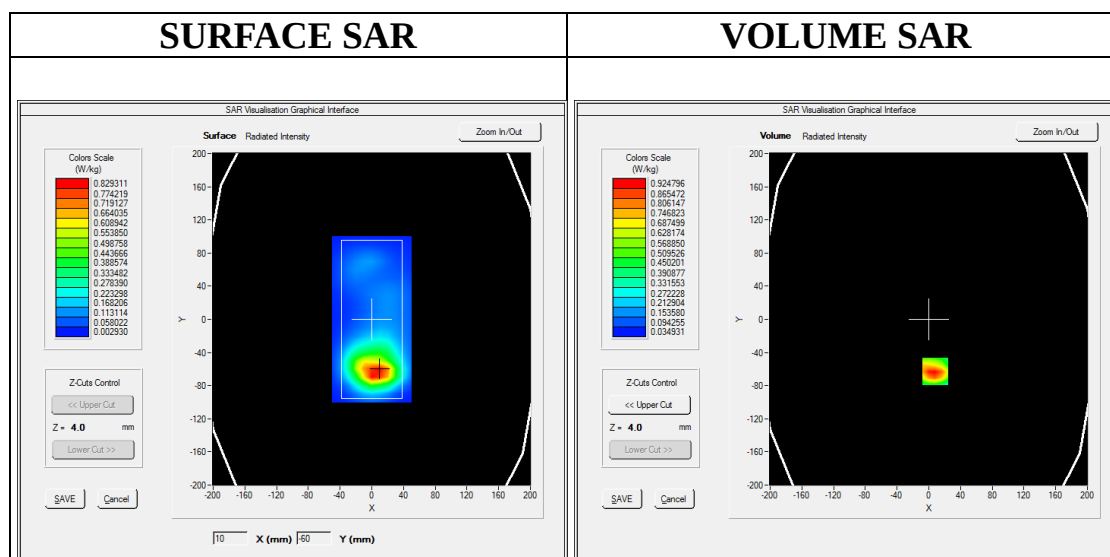
SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/GPRS 850 High-Body-Back/Area Scan: Measurement grid: dx=8mm, dy=8mm

Configuration/GPRS 850 High-Body-Back/Zoom Scan: Measurement grid: dx=8mm, dy=8mm, dz=5mm;

Area Scan	dx=8mm dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7, dx=8mm dy=8mm dz=5mm, Complete
Phantom	ELLI
Device Position	Body Back
Band	GSM 850
Channels	High
Signal	TDMA (Crest factor: 2.7)



Maximum location: X=8.00, Y=-63.00

SAR Peak: 1.39 W/kg

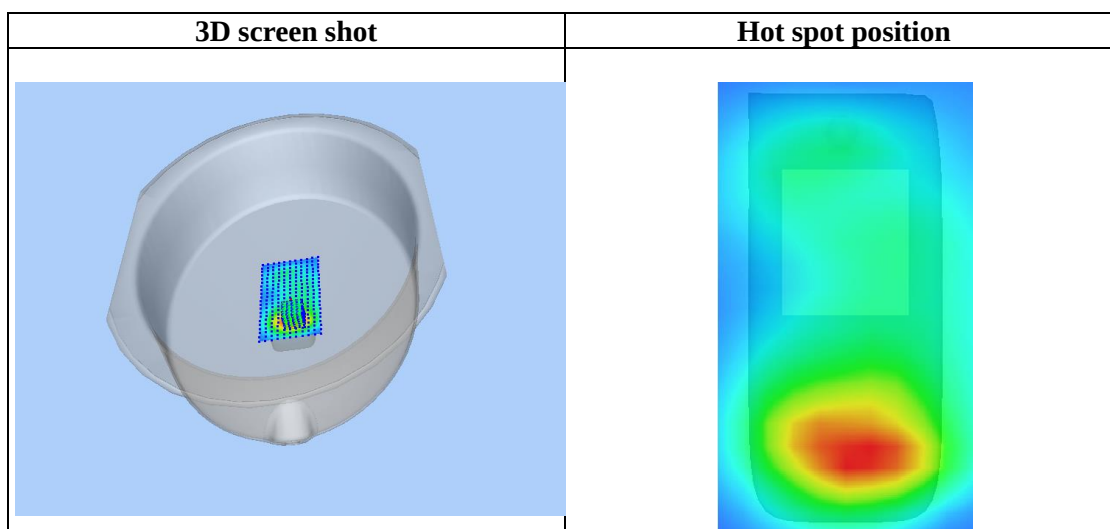
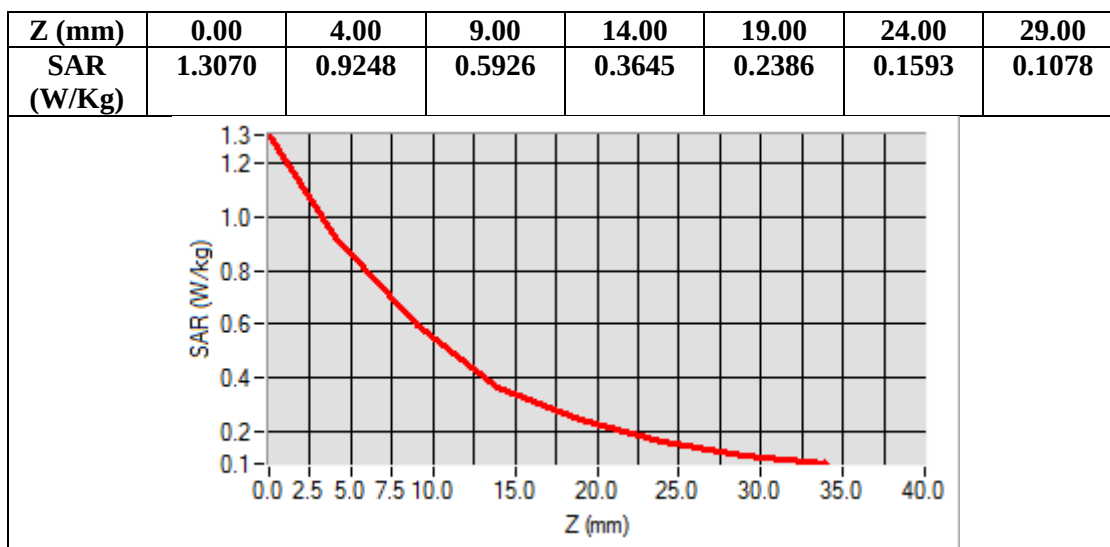
SAR 10g (W/Kg)	0.517638
SAR 1g (W/Kg)	0.889852

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Test Laboratory: AGC Lab
GPRS 1900 High-Body-Back (3up)
DUT: Wireless Data Terminal; Type: R330P

Date: May 16, 2022

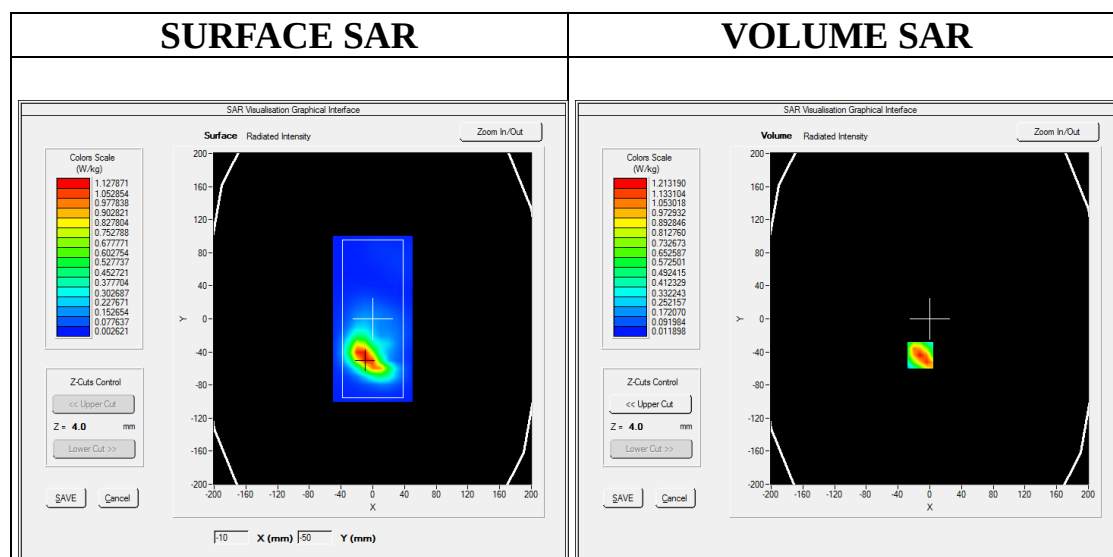
Communication System: GPRS-3Slot; Communication System Band: PCS 1900; Duty Cycle: 1:2.7; Conv.F=4.57;
Frequency: 1909.8 MHz; Medium parameters used: $f = 1800$ MHz; $\sigma = 1.36$ mho/m; $\epsilon_r = 41.63$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section
Ambient temperature (°C): 21.4, Liquid temperature (°C): 20.9

SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/GPRS1900 High-Body-Back/Area Scan: Measurement grid: dx=8mm, dy=8mm
Configuration/GPRS1900 High-Body-Back/Zoom Scan: Measurement grid: dx=8mm, dy=8mm, dz=5mm;

Area Scan	dx=8mm dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm,Complete
Phantom	ELLI
Device Position	Body Back
Band	PCS 1900
Channels	High
Signal	TDMA (Crest factor: 2.7)



Maximum location: X=-12.00, Y=-44.00

SAR Peak: 1.96 W/kg

SAR 10g (W/Kg)	0.591789
SAR 1g (W/Kg)	1.135096

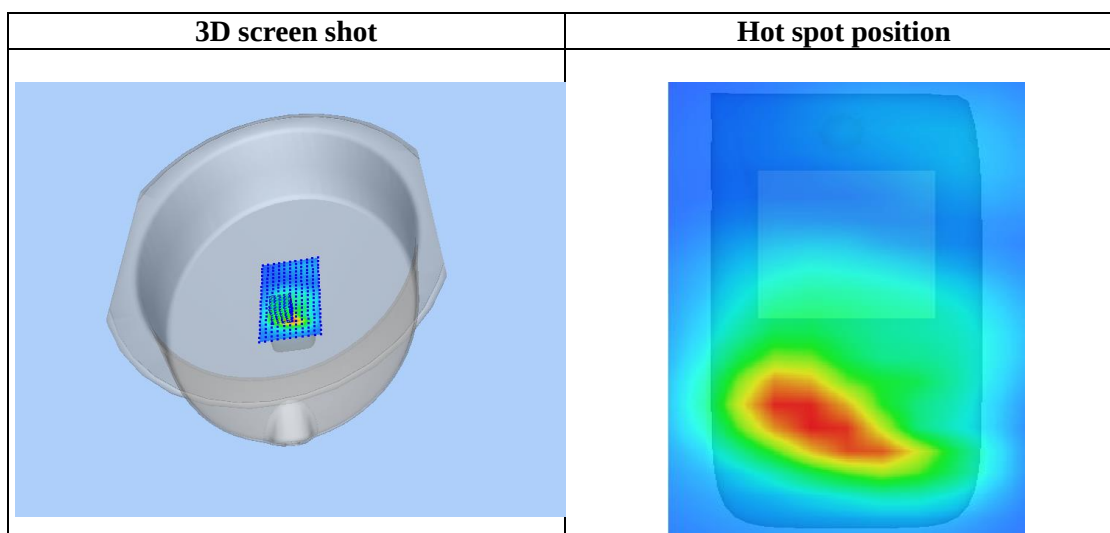
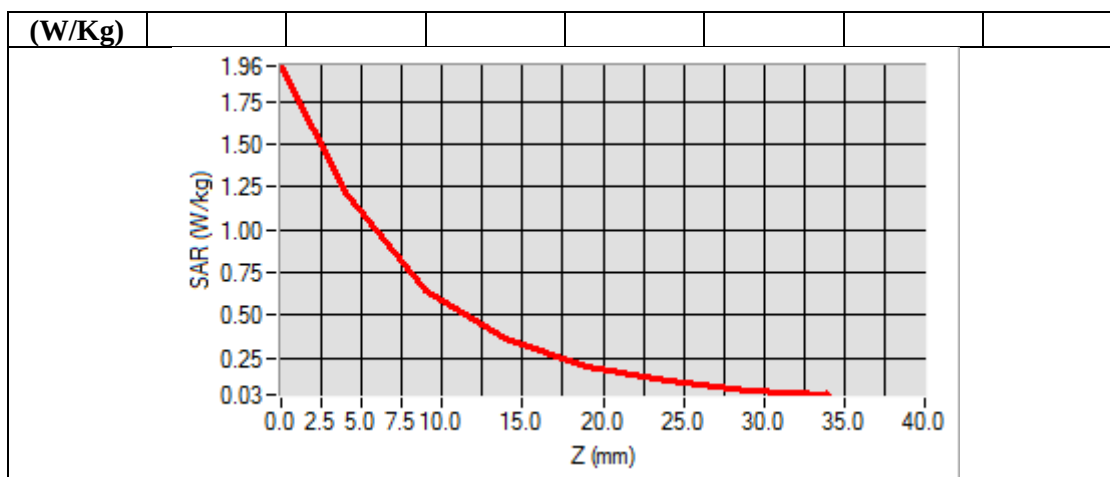
Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR	1.9574	1.2132	0.6463	0.3616	0.2002	0.1114	0.0620

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Test Laboratory: AGC Lab
WCDMA Band II Mid-Body-Towards Grounds (RMC 12.2kbps)
DUT: Wireless Data Terminal; Type: R330P

Date: May 16, 2022

Communication System: UMTS; Communication System Band: Band II UTRA/FDD ;Duty Cycle:1:1; Conv.F=4.57;
Frequency: 1880 MHz; Medium parameters used: $f = 1800$ MHz; $\sigma = 1.36$ mho/m; $\epsilon_r = 41.63$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section
Ambient temperature (°C): 21.4, Liquid temperature (°C): 20.9

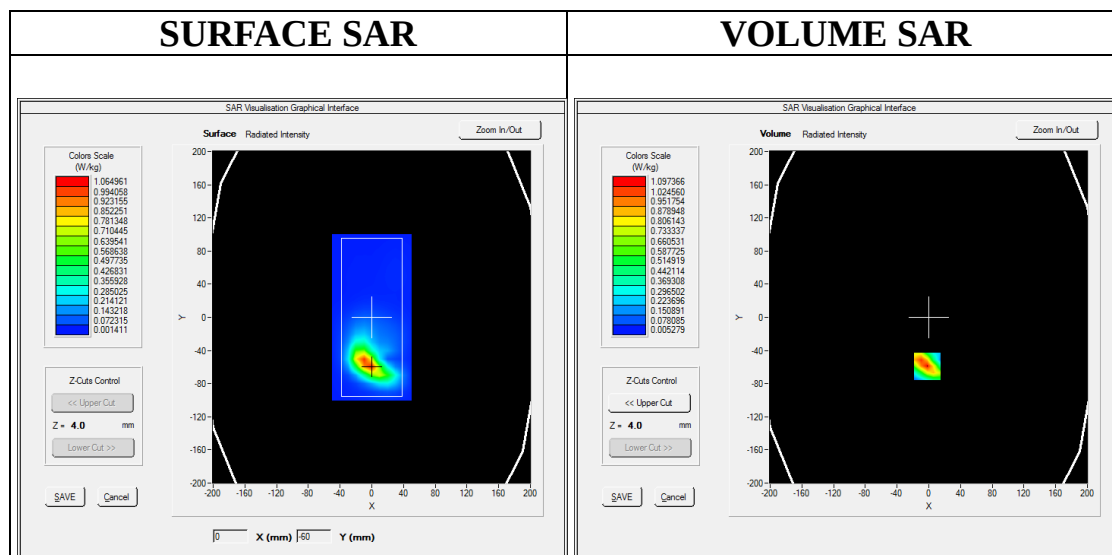
SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/ WCDMA band II Mid-Body-Back/Area Scan: Measurement grid: dx=8mm, dy=8mm

Configuration/ WCDMA band II Mid-Body-Back/Zoom Scan: Measurement grid: dx=8mm,dy=8mm, dz=5mm;

Area Scan	dx=8mm dy=8mm, h= 5.00 mm
ZoomScan	5x5x7,dx=8mm dy=8mm dz=5mm,Complete
Phantom	ELLI
Device Position	Body Back
Band	WCDMA band II
Channels	Middle
Signal	CDMA (Crest factor: 1.0)



Maximum location: X=-2.00, Y=-59.00

SAR Peak: 1.86 W/kg

SAR 10g (W/Kg)	0.508486
SAR 1g (W/Kg)	1.034493

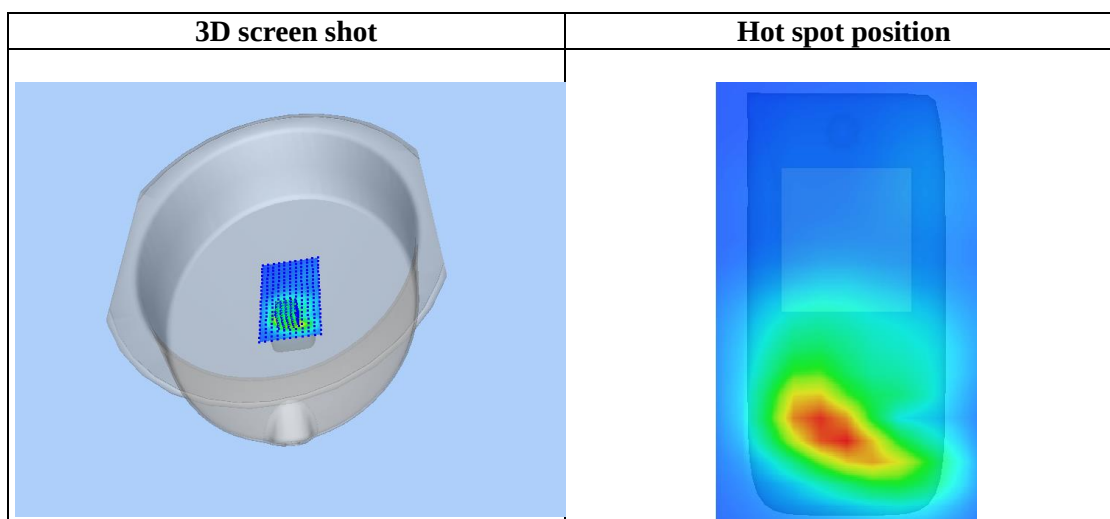
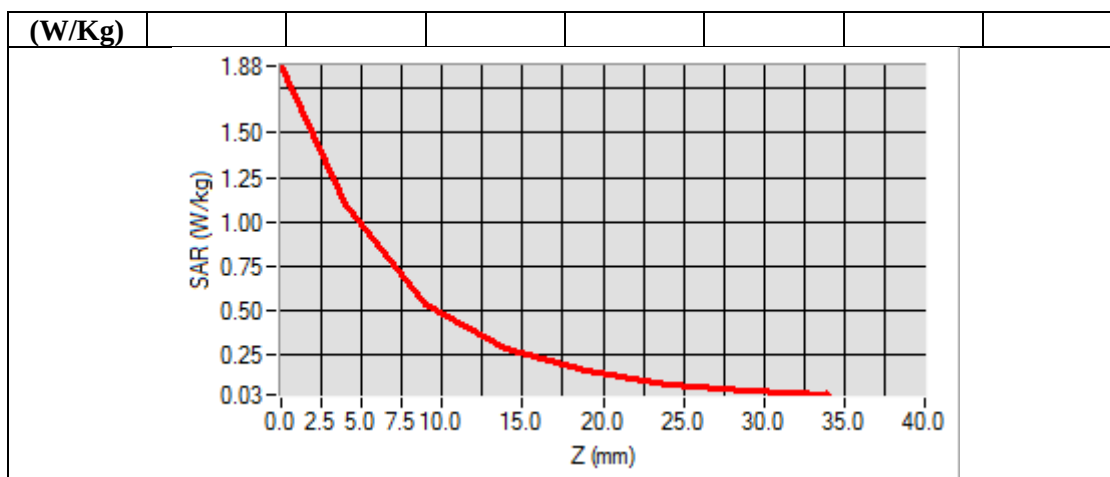
Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR	1.8752	1.0974	0.5383	0.2911	0.1599	0.0891	0.0507

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Test Laboratory: AGC Lab

Date: May 18, 2022

WCDMA Band V High-Body-Towards Grounds (RMC)

DUT: Wireless Data Terminal; Type: R330P

Communication System: UMTS; Communication System Band: BAND V UTRA/FDD; Duty Cycle:1: 1; Conv.F=5.21;
Frequency: 846.6 MHz; Medium parameters used: $f = 835\text{MHz}$; $\sigma = 0.93\text{ mho/m}$; $\epsilon_r = 41.43$; $\rho = 1000\text{ kg/m}^3$;
Phantom section: Flat Section
Ambient temperature ($^{\circ}\text{C}$): 21.1, Liquid temperature ($^{\circ}\text{C}$): 20.9

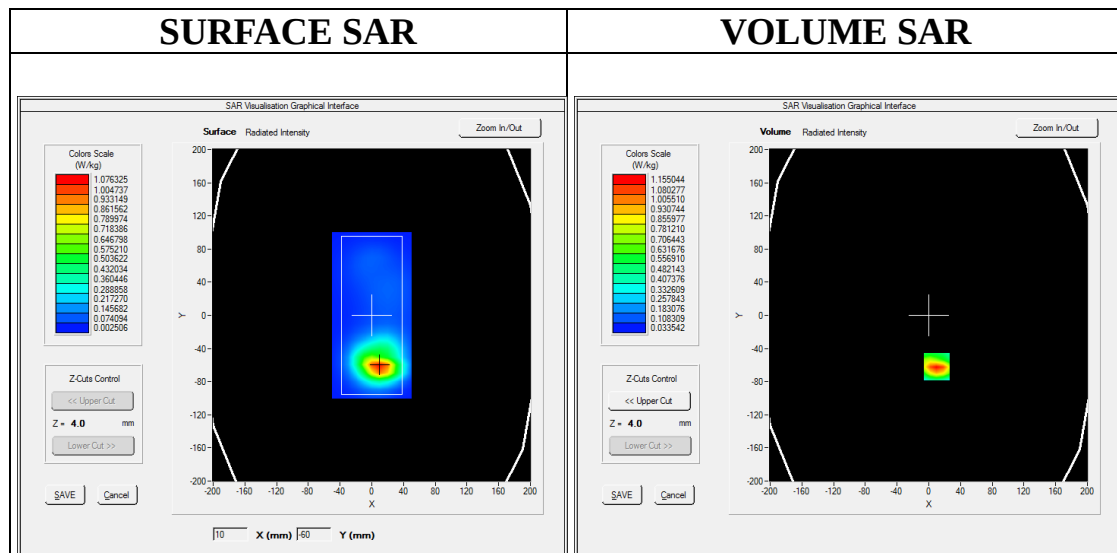
SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/ WCDMA Band V High-Body-Back/Area Scan: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$

Configuration/ WCDMA Band V High-Body-Back/Zoom Scan: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$;

Area Scan	$dx=8\text{mm}$ $dy=8\text{mm}$, $h= 5.00\text{ mm}$
ZoomScan	$5\times 5\times 7$, $dx=8\text{mm}$ $dy=8\text{mm}$ $dz=5\text{mm}$, Complete
Phantom	ELLI
Device Position	Body Back
Band	WCDMA Band V
Channels	High
Signal	CDMA (Crest factor: 1.0)


Maximum location: $X=10.00$, $Y=-62.00$

SAR Peak: 1.92 W/kg

SAR 10g (W/Kg)	0.569989
SAR 1g (W/Kg)	1.097850

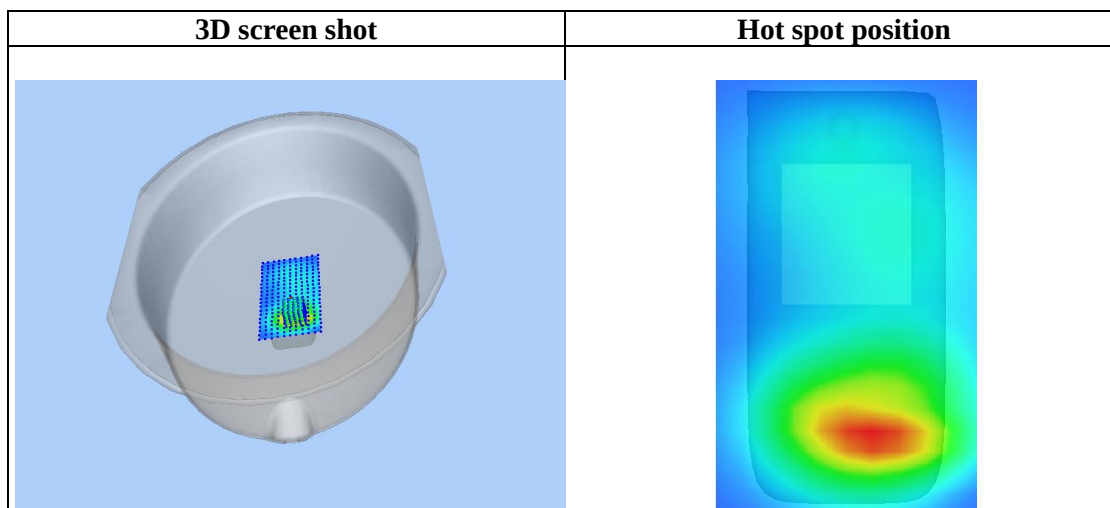
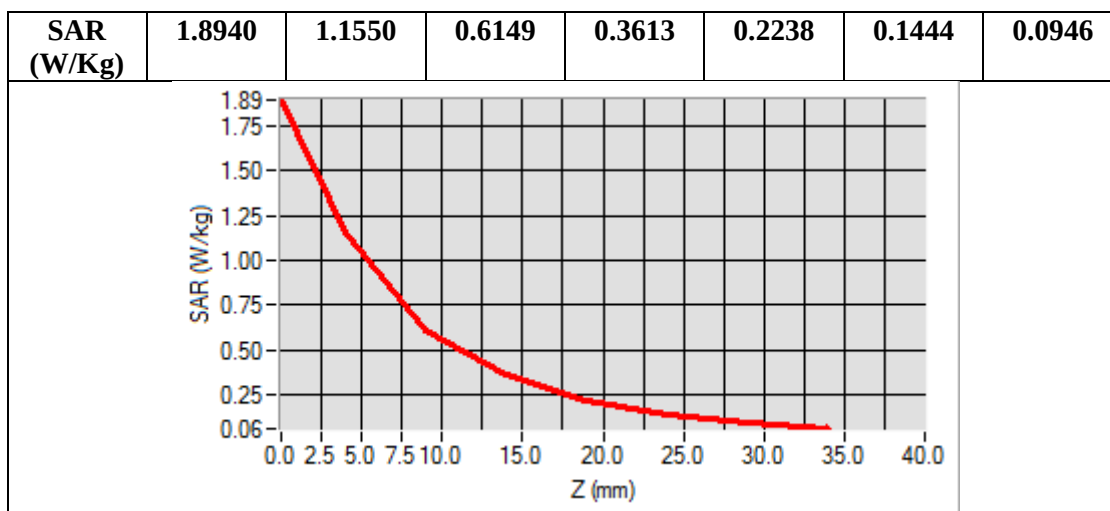
Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
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Test Laboratory: AGC Lab
LTE Band 2 Mid-Body-Back (1 RB#0)
DUT: Wireless Data Terminal; Type: R330P

Date: May 17, 2022

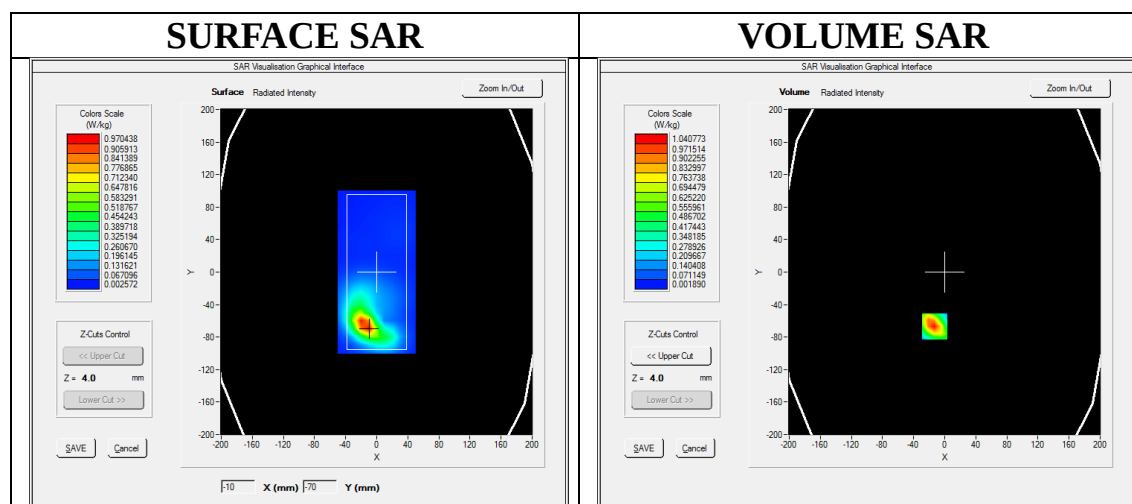
Communication System: LTE; Communication System Band: LTE Band 2; Duty Cycle:1:1; Conv.F=4.57;
Frequency:1880MHz; Medium parameters used: $f = 1800 \text{ MHz}$; $\sigma = 1.43 \text{ mho/m}$; $\epsilon_r = 40.21$; $\rho = 1000 \text{ kg/m}^3$;
Phantom section: Flat Section
Ambient temperature ($^{\circ}\text{C}$): 21.2, Liquid temperature ($^{\circ}\text{C}$): 21.0

SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/ LTE Band 2 Mid-Body-Back/Area Scan: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$
Configuration/ LTE Band 2 Mid-Body-Back/Zoom Scan: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$;

Area Scan	$dx=8\text{mm}$ $dy=8\text{mm}$, $h= 5.00 \text{ mm}$
Zoom Scan	$5 \times 5 \times 7$, $dx=8\text{mm}$ $dy=8\text{mm}$ $dz=5\text{mm}$
Phantom	ELLI
Device Position	Body Back
Band	LTE Band 2
Channels	Middle
Signal	OFDM (Crest factor: 1.0)



Maximum location: $X=-13.00$, $Y=-67.00$

SAR Peak: 1.93 W/kg

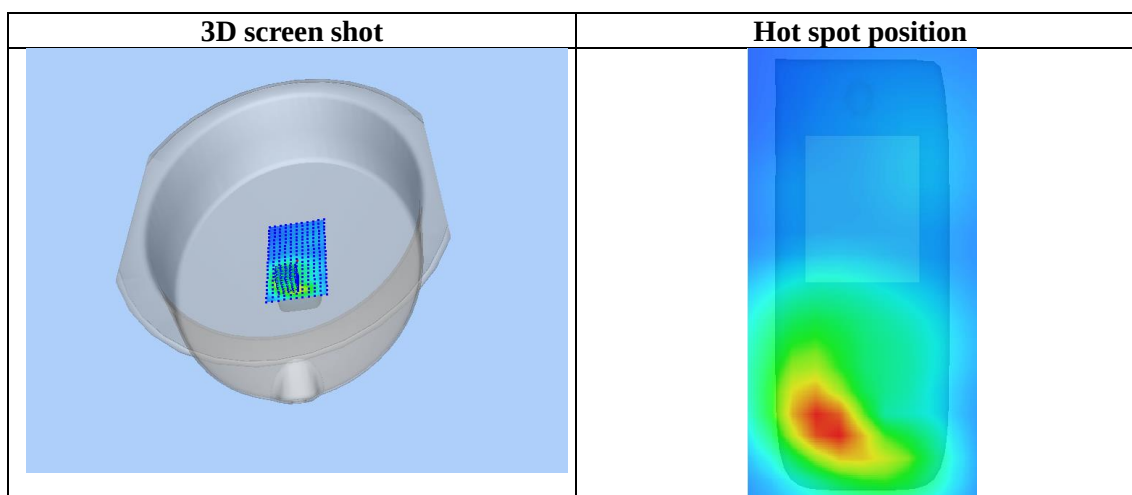
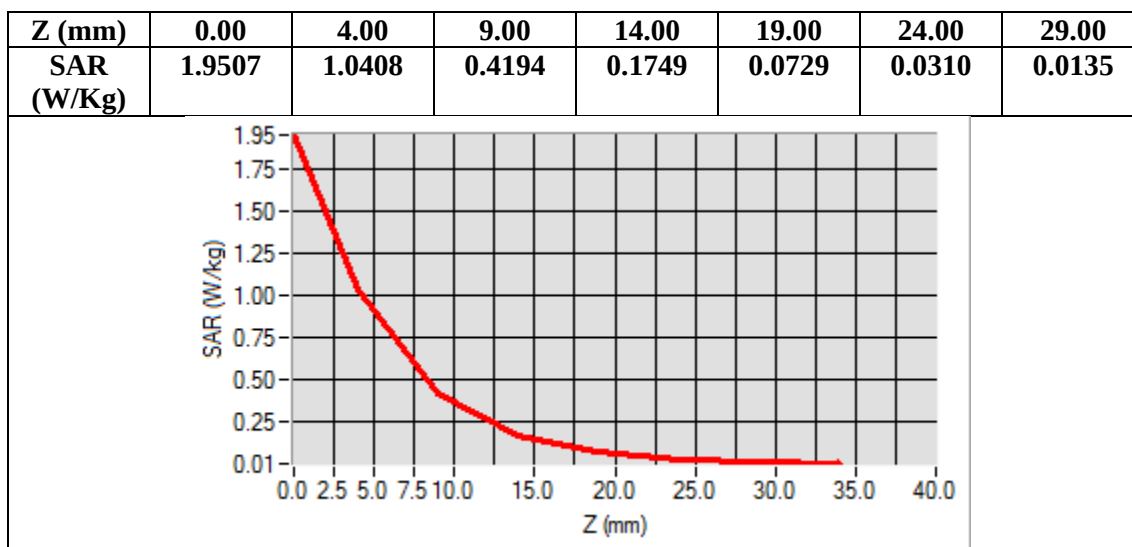
SAR 10g (W/Kg)	0.436504
SAR 1g (W/Kg)	0.994616

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Test Laboratory: AGC Lab
LTE Band 2 High-Body-Back (1 RB#0)
DUT: Wireless Data Terminal; Type: R330P

Date: May 17, 2022

Communication System: LTE; Communication System Band: LTE Band 2; Duty Cycle:1:1; Conv.F=4.57;
Frequency:1900MHz; Medium parameters used: $f = 1800 \text{ MHz}$; $\sigma = 1.43 \text{ mho/m}$; $\epsilon_r = 40.21$; $\rho = 1000 \text{ kg/m}^3$;
Phantom section: Flat Section
Ambient temperature ($^{\circ}\text{C}$): 21.2, Liquid temperature ($^{\circ}\text{C}$): 21.0

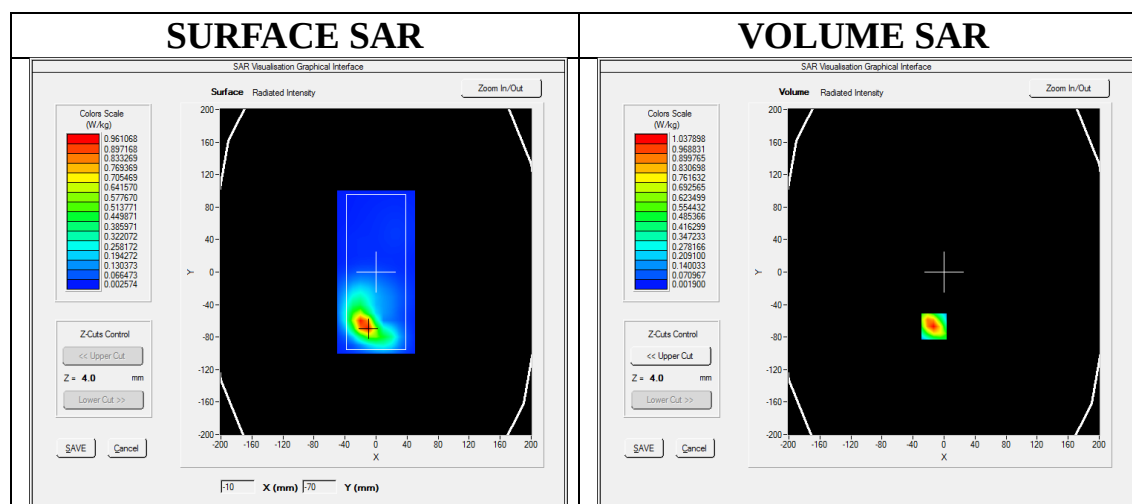
SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/ LTE Band 2 High-Body-Back/Area Scan: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$

Configuration/ LTE Band 2 High-Body-Back/Zoom Scan: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$;

Area Scan	$dx=8\text{mm}$ $dy=8\text{mm}$, $h= 5.00 \text{ mm}$
Zoom Scan	$5 \times 5 \times 7$, $dx=8\text{mm}$ $dy=8\text{mm}$ $dz=5\text{mm}$
Phantom	ELLI
Device Position	Body Back
Band	LTE Band 2
Channels	High
Signal	OFDM (Crest factor: 1.0)



Maximum location: $X=-13.00$, $Y=-67.00$

SAR Peak: 1.93 W/kg

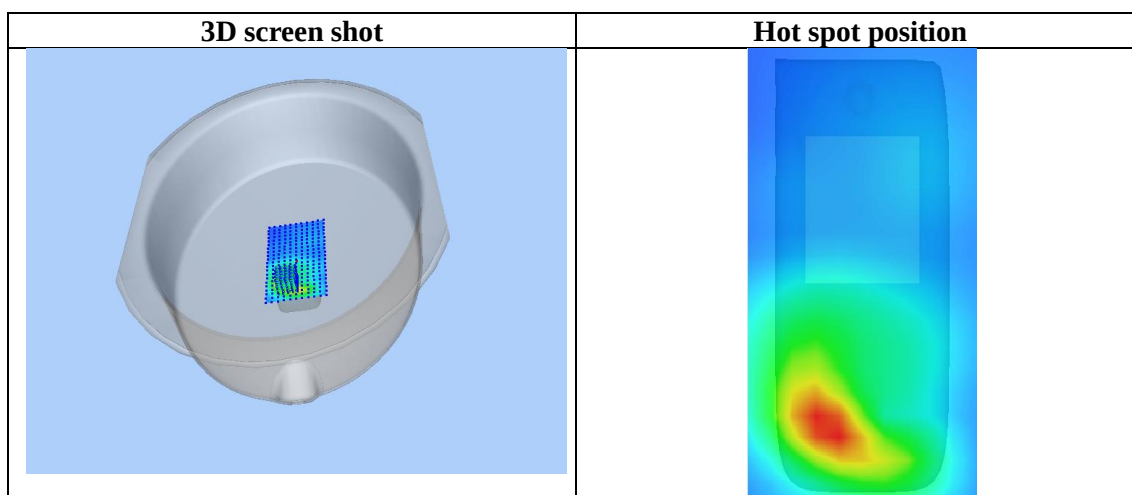
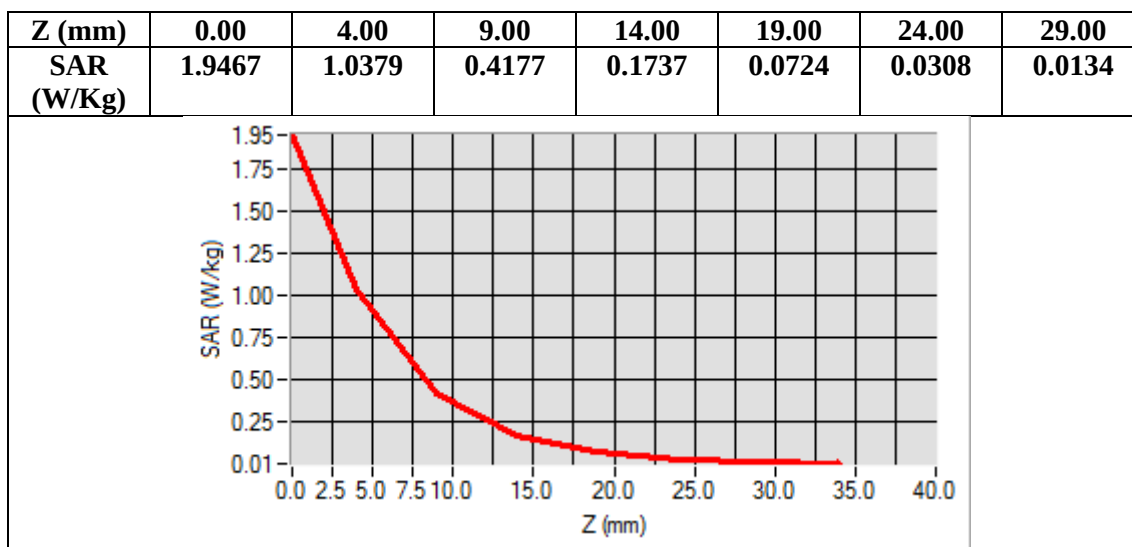
SAR 10g (W/Kg)	0.434787
SAR 1g (W/Kg)	0.991231

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Test Laboratory: AGC Lab
LTE Band 4 Low-Body-Back (1 RB#0)
DUT: Wireless Data Terminal; Type: R330P

Date: May 17, 2022

Communication System: LTE; Communication System Band: LTE Band 4; Duty Cycle:1:1; Conv.F=4.57;
Frequency:1720 MHz; Medium parameters used: $f = 1800$ MHz; $\sigma = 1.36$ mho/m; $\epsilon_r = 40.92$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section
Ambient temperature (°C): 20.5, Liquid temperature (°C): 20.4

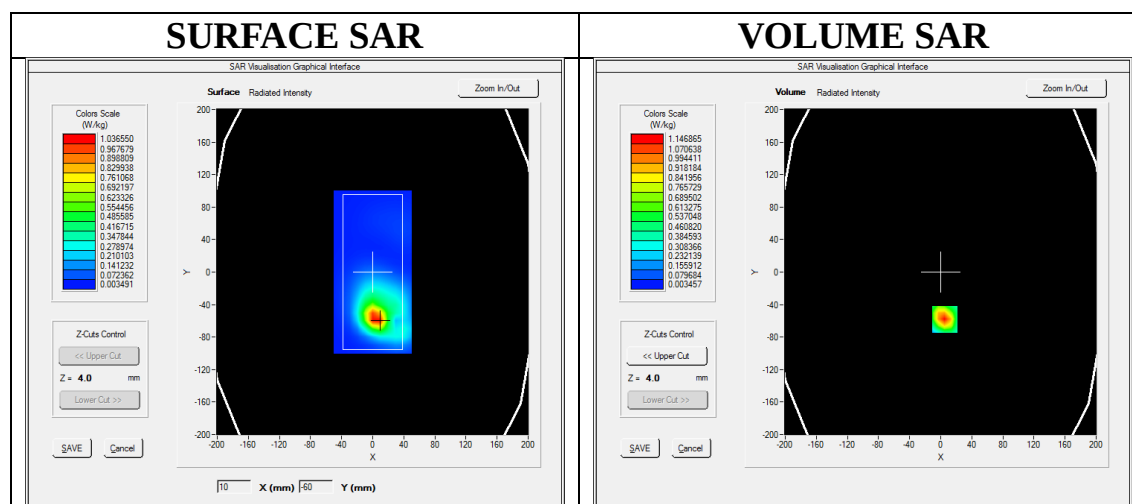
SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/ LTE Band 4 Low-Body-Back/Area Scan: Measurement grid: dx=8mm, dy=8mm

Configuration/ LTE Band 4 Low-Body-Back/Zoom Scan: Measurement grid: dx=8mm,dy=8mm, dz=5mm;

Area Scan	dx=8mm dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	ELLI
Device Position	Body Back
Band	LTE Band 4
Channels	Low
Signal	OFDM (Crest factor: 1.0)



Maximum location: X=5.00, Y=-58.00

SAR Peak: 2.07 W/kg

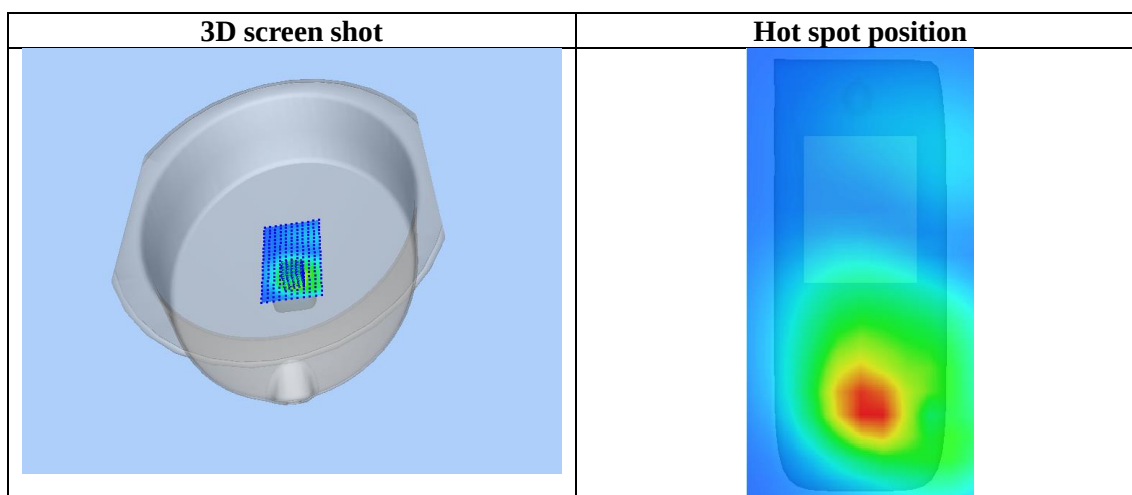
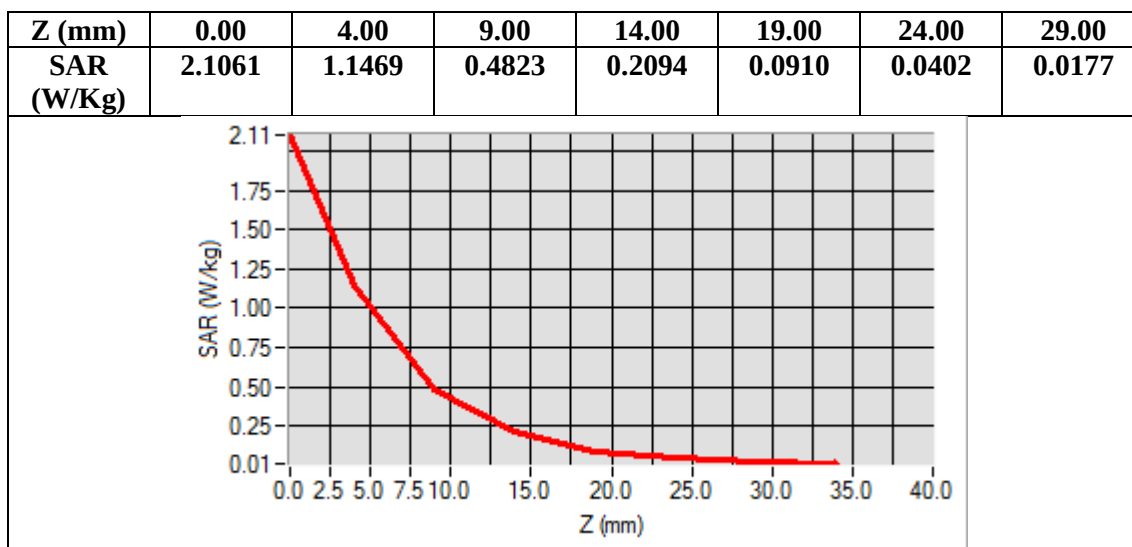
SAR 10g (W/Kg)	0.488615
SAR 1g (W/Kg)	1.088123

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Test Laboratory: AGC Lab
LTE Band 4 High-Body-Back (1 RB#0)
DUT: Wireless Data Terminal; Type: R330P

Date: May 17, 2022

Communication System: LTE; Communication System Band: LTE Band 4; Duty Cycle:1:1; Conv.F=4.57;
Frequency:1745 MHz; Medium parameters used: $f = 1800$ MHz; $\sigma = 1.36$ mho/m; $\epsilon_r = 40.92$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section
Ambient temperature (°C): 20.5, Liquid temperature (°C): 20.4

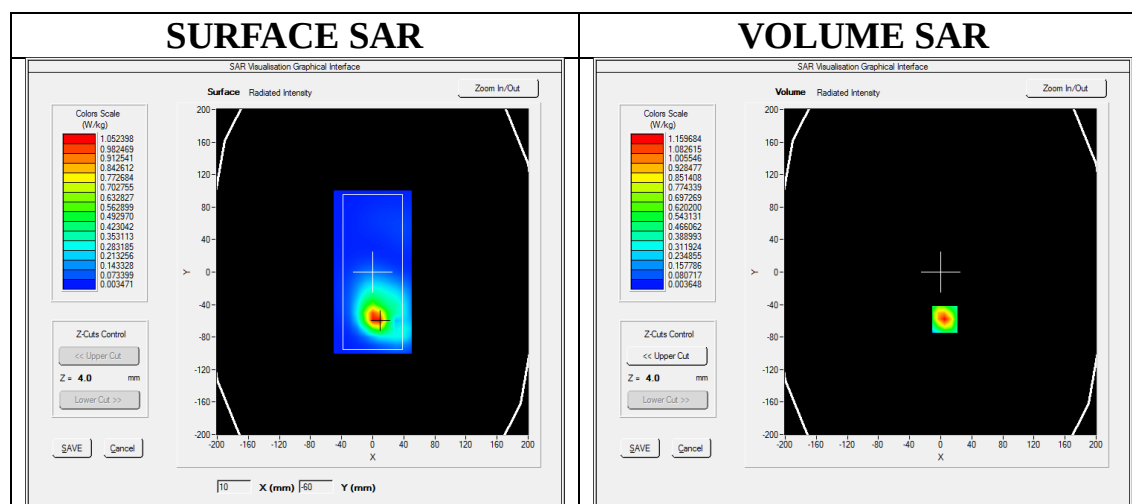
SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/ LTE Band 4 High-Body-Back/Area Scan: Measurement grid: dx=8mm, dy=8mm

Configuration/ LTE Band 4 High-Body-Back/Zoom Scan: Measurement grid: dx=8mm,dy=8mm, dz=5mm;

Area Scan	dx=8mm dy=8mm, h= 5.00 mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Phantom	ELLI
Device Position	Body Back
Band	LTE Band 4
Channels	High
Signal	OFDM (Crest factor: 1.0)



Maximum location: X=5.00, Y=-58.00

SAR Peak: 2.09 W/kg

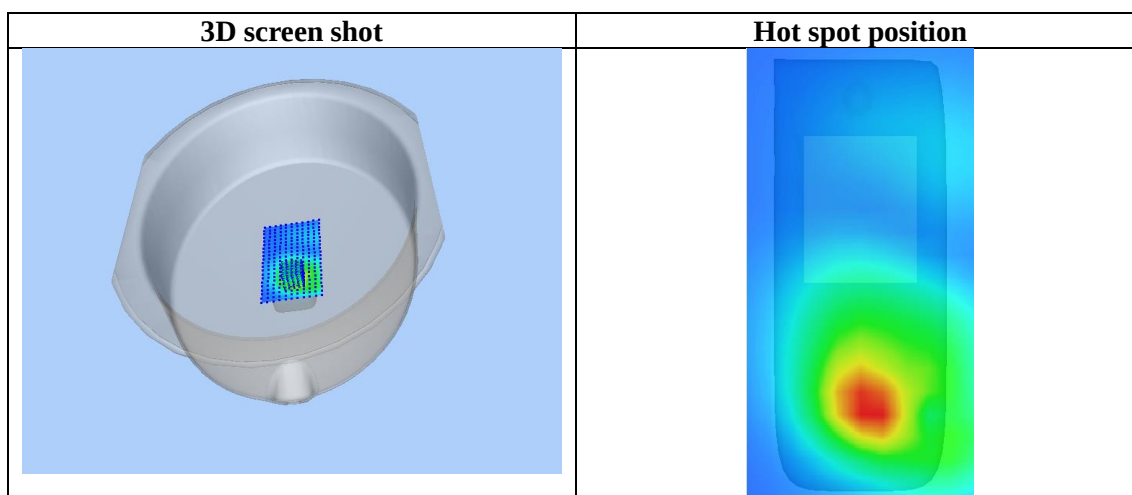
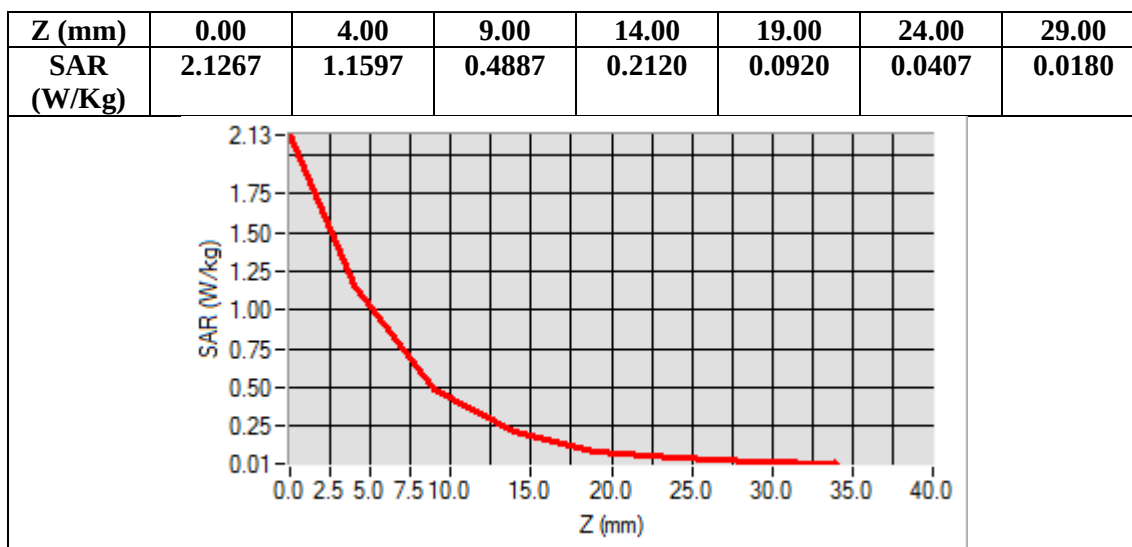
SAR 10g (W/Kg)	0.494791
SAR 1g (W/Kg)	1.100376

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Test Laboratory: AGC Lab
LTE Band 5 Low-Body-Back (1 RB#0)
DUT: Wireless Data Terminal; Type: R330P

Date: May 19, 2022

Communication System: LTE; Communication System Band: LTE Band 5; Duty Cycle:1:1; Conv.F=5.21
Frequency:829 MHz; Medium parameters used: $f = 835 \text{ MHz}$; $\sigma = 0.93 \text{ mho/m}$; $\epsilon_r = 41.36$; $\rho = 1000 \text{ kg/m}^3$;
Phantom section: Flat Section
Ambient temperature ($^{\circ}\text{C}$): 21.6, Liquid temperature ($^{\circ}\text{C}$): 21.1

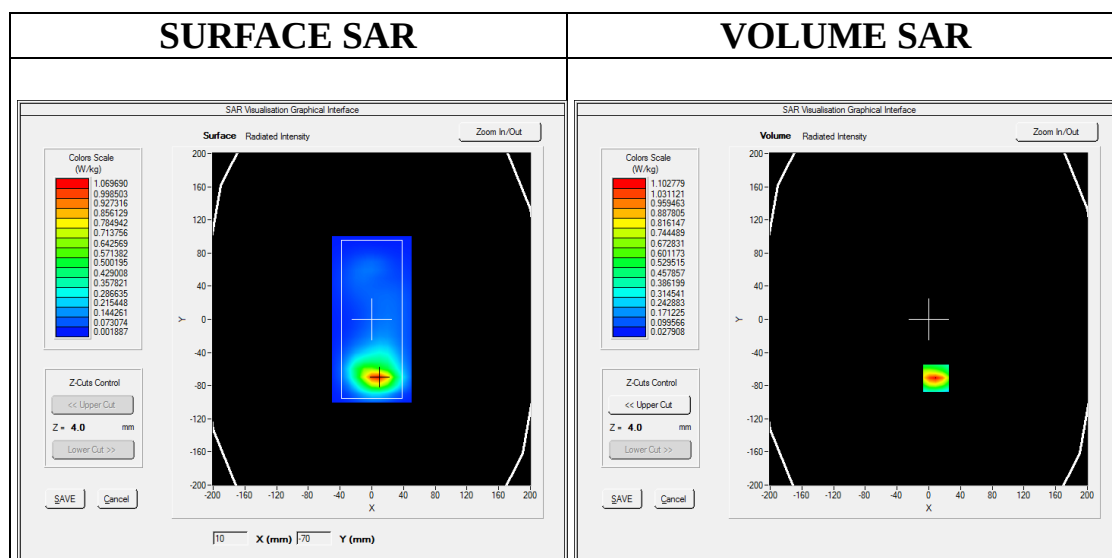
SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/ LTE Band 5 Low-Body-Back/Area Scan: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$

Configuration/ LTE Band 5 Low-Body-Back/Zoom Scan: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$;

Area Scan	$dx=8\text{mm}$ $dy=8\text{mm}$, $h= 5.00 \text{ mm}$
Zoom Scan	$5 \times 5 \times 7$, $dx=8\text{mm}$ $dy=8\text{mm}$ $dz=5\text{mm}$
Phantom	ELLI
Device Position	Body Back
Band	LTE Band 5
Channels	Low
Signal	OFDM (Crest factor: 1.0)



Maximum location: $X=9.00$, $Y=-71.00$

SAR Peak: 1.80 W/kg

SAR 10g (W/Kg)	0.536611
SAR 1g (W/Kg)	1.033520

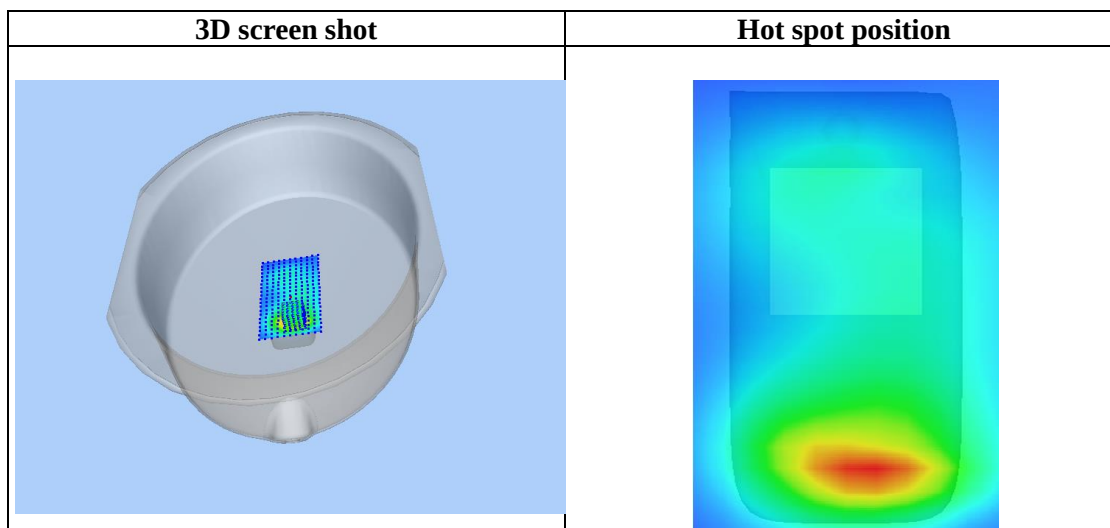
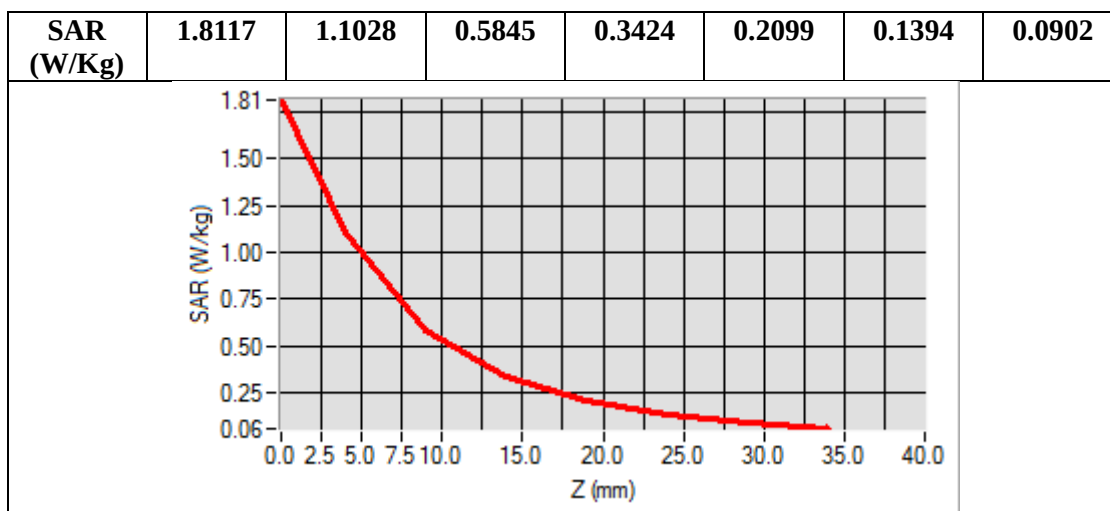
Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
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Test Laboratory: AGC Lab
LTE Band 5 High-Body-Back (1 RB#0)
DUT: Wireless Data Terminal; Type: R330P

Date: May 19, 2022

Communication System: LTE; Communication System Band: LTE Band 5; Duty Cycle:1:1; Conv.F=5.21
Frequency:844 MHz; Medium parameters used: $f = 835 \text{ MHz}$; $\sigma = 0.93 \text{ mho/m}$; $\epsilon_r = 41.36$; $\rho = 1000 \text{ kg/m}^3$;
Phantom section: Flat Section
Ambient temperature ($^{\circ}\text{C}$): 21.6, Liquid temperature ($^{\circ}\text{C}$): 21.1

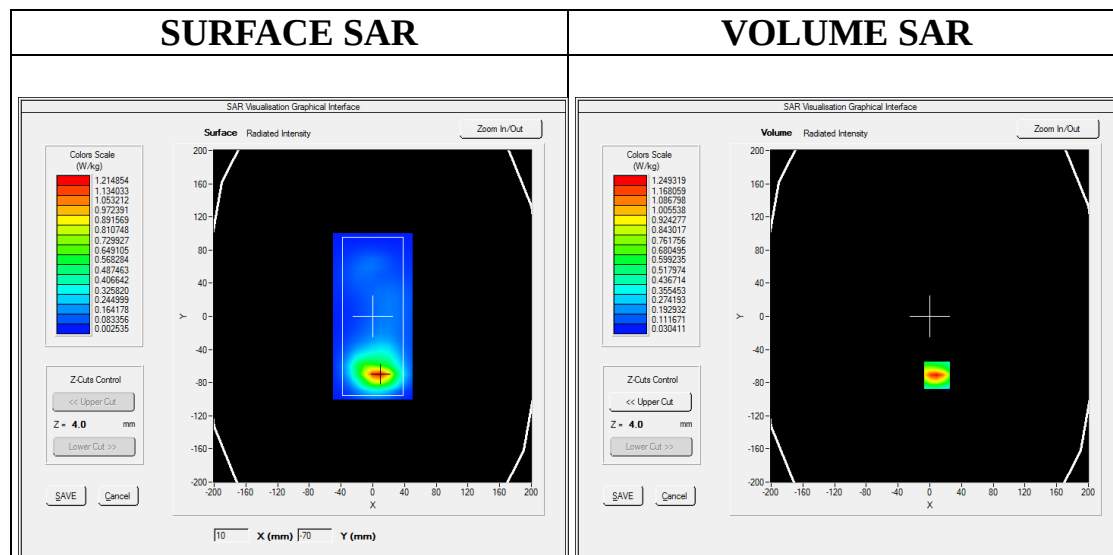
SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/ LTE Band 5 High-Body-Back/Area Scan: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$

Configuration/ LTE Band 5 High-Body-Back/Zoom Scan: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$;

Area Scan	$dx=8\text{mm}$ $dy=8\text{mm}$, $h= 5.00 \text{ mm}$
Zoom Scan	$5 \times 5 \times 7$, $dx=8\text{mm}$ $dy=8\text{mm}$ $dz=5\text{mm}$
Phantom	ELLI
Device Position	Body Back
Band	LTE Band 5
Channels	High
Signal	OFDM (Crest factor: 1.0)



Maximum location: X=9.00, Y=-71.00

SAR Peak: 2.03 W/kg

SAR 10g (W/Kg)	0.605186
SAR 1g (W/Kg)	1.167230

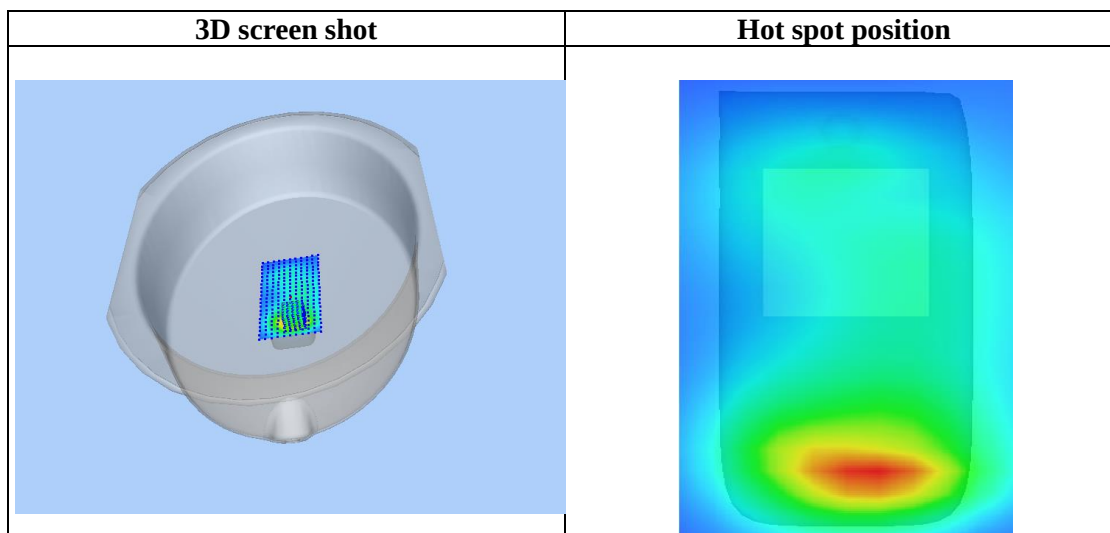
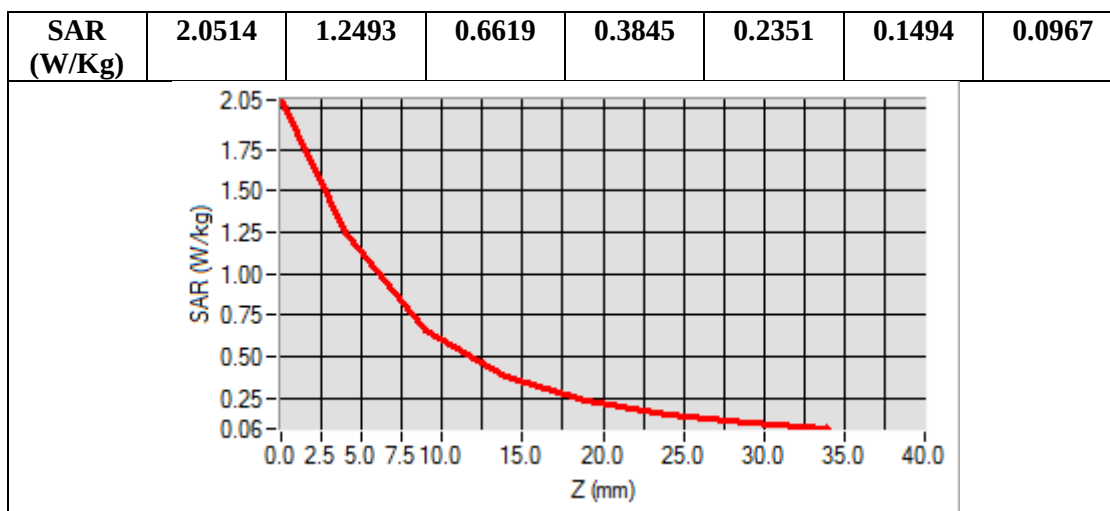
Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
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Test Laboratory: AGC Lab
LTE Band 7 Mid-Body-Back (1RB#0)
DUT: Wireless Data Terminal; Type: R330P

Date: May 21, 2022

Communication System: LTE; Communication System Band: LTE Band 7; Duty Cycle:1:1; Conv.F=3.89
Frequency: 2535MHz; Medium parameters used: $f = 2600$ MHz; $\sigma = 1.92$ mho/m; $\epsilon_r = 1.92$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section
Ambient temperature (°C): 21.4, Liquid temperature (°C): 21.2

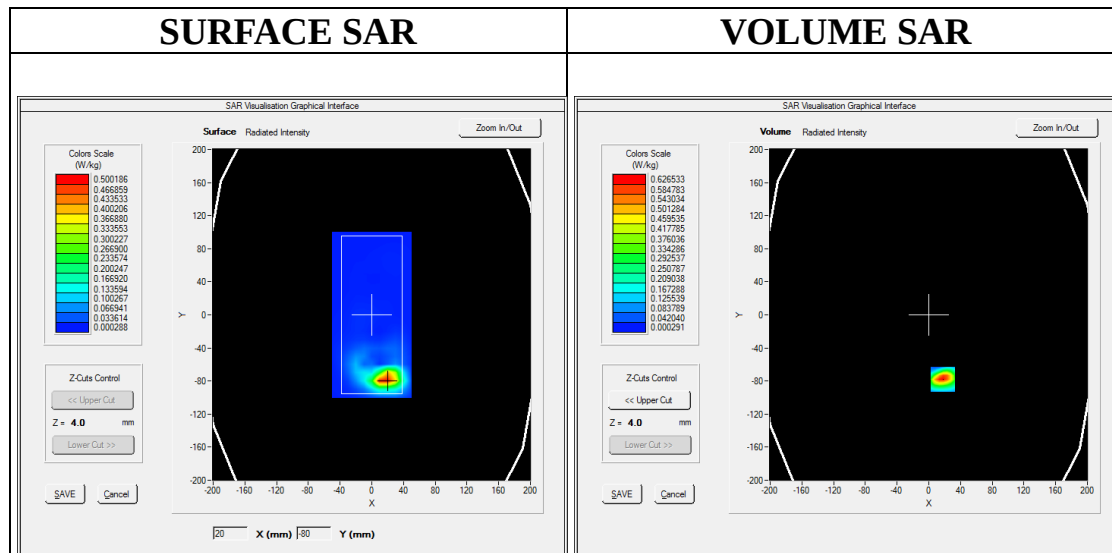
SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/ LTE BAND 7 Mid-Body-Back /Area Scan: Measurement grid: dx=10mm, y=10mm

Configuration/ LTE BAND 7 Mid-Body-Back /Zoom Scan: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Area Scan	dx=8mm dy=8mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	ELLI
Device Position	Body Back
Band	LTE BAND 7
Channels	Middle
Signal	OFDM (Crest factor: 1.0)



Maximum location: X=18.00, Y=-78.00

SAR Peak: 1.10 W/kg

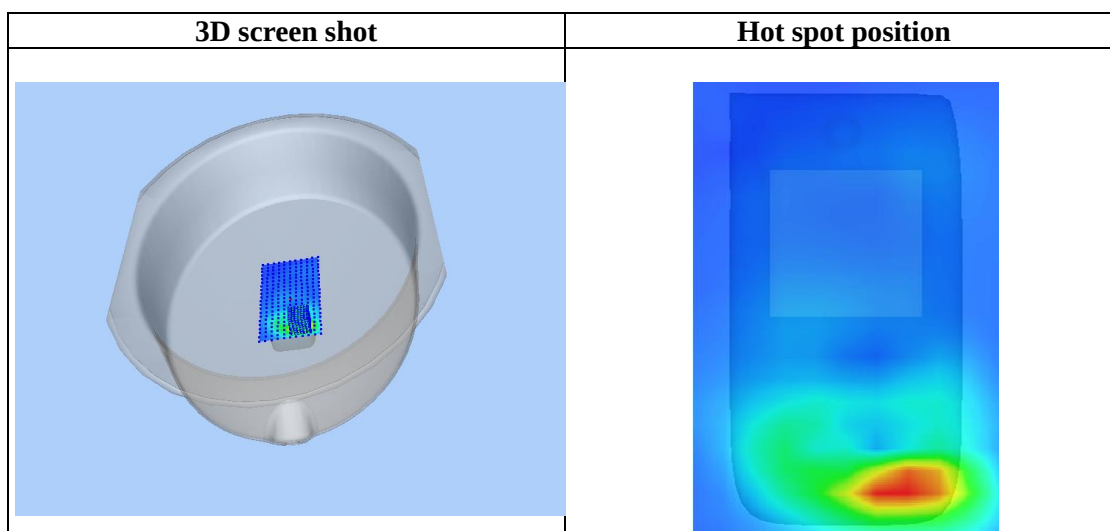
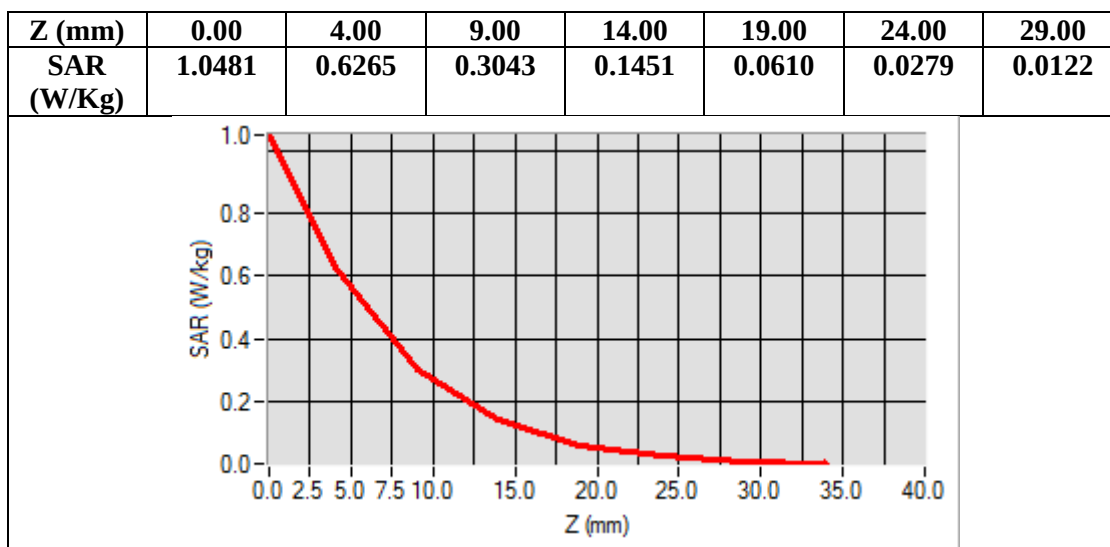
SAR 10g (W/Kg)	0.241906
SAR 1g (W/Kg)	0.575323

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Test Laboratory: AGC Lab
LTE Band 38 Low-Body-Back (1RB#0)
DUT: Wireless Data Terminal; **Type:** R330P

Date: May 23, 2022

Communication System: LTE; Communication System Band: LTE Band 38; Duty Cycle:1:1.58; Conv.F=3.89
Frequency: 2580MHz; Medium parameters used: $f = 2600$ MHz; $\sigma = 1.91$ mho/m; $\epsilon_r = 38.78$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section
Ambient temperature (°C): 21.9, Liquid temperature (°C): 21.6

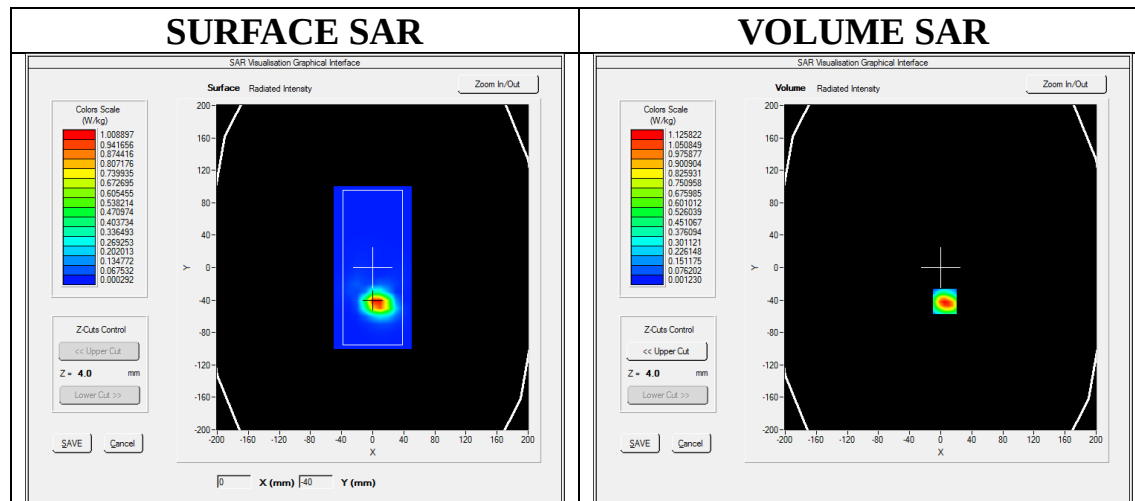
SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/ LTE BAND 38 Low-Body-Back /Area Scan: Measurement grid: dx=10mm, y=10mm

Configuration/ LTE BAND 38 Low-Body-Back /Zoom Scan: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Area Scan	dx=8mm dy=8mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	ELLI
Device Position	Body Back
Band	LTE BAND 38
Channels	Low
Signal	Crest factor: 1.58



Maximum location: X=5.00, Y=-42.00

SAR Peak: 1.87 W/kg

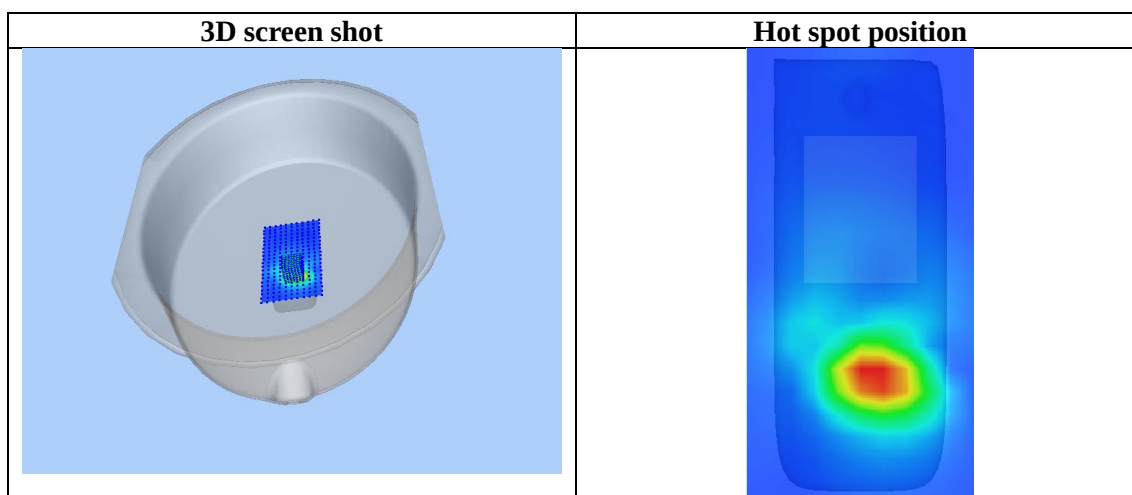
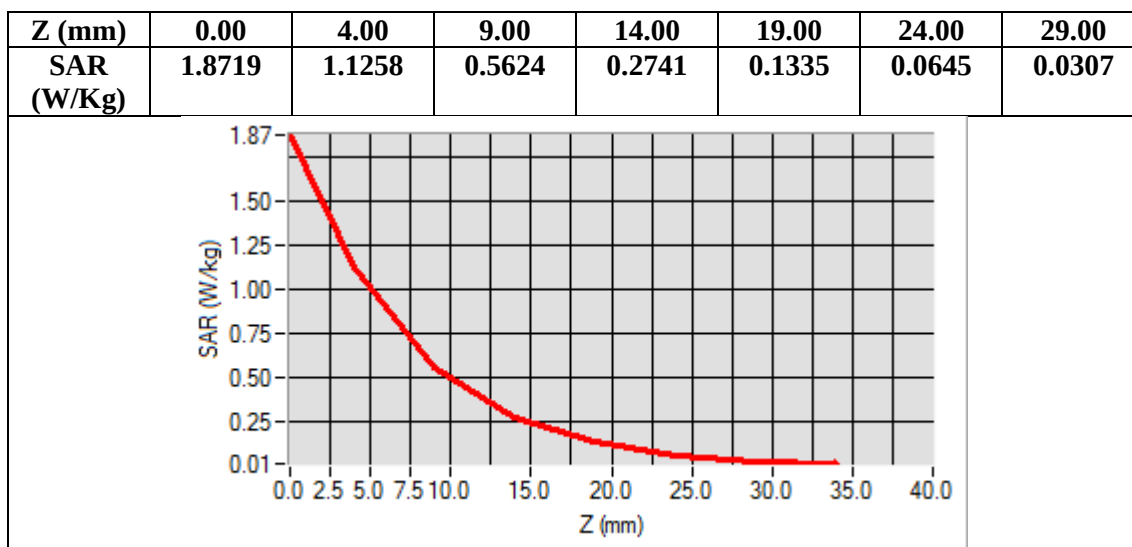
SAR 10g (W/Kg)	0.477749
SAR 1g (W/Kg)	1.037330

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Test Laboratory: AGC Lab
LTE Band 38 High-Body-Back (1RB#0)
DUT: Wireless Data Terminal; **Type:** R330P

Date: May 23, 2022

Communication System: LTE; Communication System Band: LTE Band 38; Duty Cycle:1:1.58; Conv.F=3.89
Frequency: 2610MHz; Medium parameters used: $f = 2600$ MHz; $\sigma = 1.91$ mho/m; $\epsilon_r = 38.78$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section
Ambient temperature (°C): 21.9, Liquid temperature (°C): 21.6

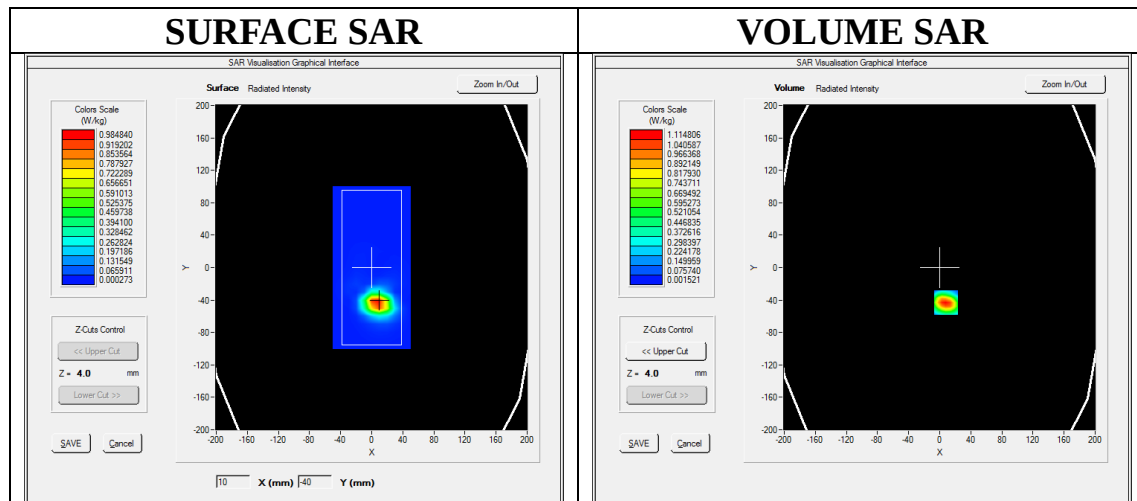
SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/ LTE BAND 38 High-Body-Back /Area Scan: Measurement grid: dx=10mm, y=10mm

Configuration/ LTE BAND 38 High-Body-Back /Zoom Scan: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Area Scan	dx=8mm dy=8mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	ELLI
Device Position	Body Back
Band	LTE BAND 38
Channels	High
Signal	Crest factor: 1.58



Maximum location: X=8.00, Y=-43.00

SAR Peak: 1.85 W/kg

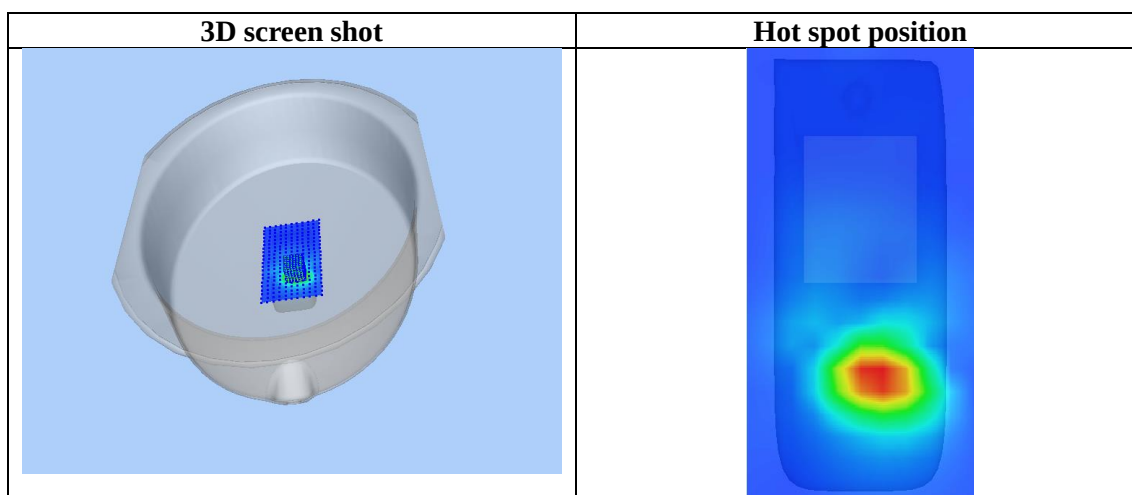
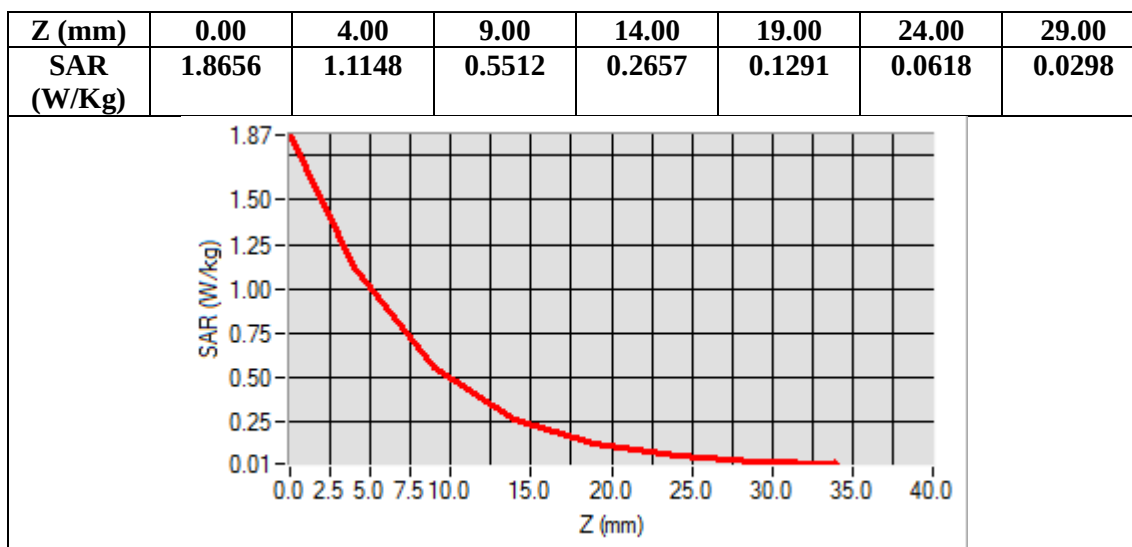
SAR 10g (W/Kg)	0.465589
SAR 1g (W/Kg)	1.017701

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Test Laboratory: AGC Lab
LTE Band 41 Mid-Body-Back(1RB#0)
DUT: Wireless Data Terminal; Type: R330P

Date: May 23, 2022

Communication System: LTE; Communication System Band: LTE Band 41; Duty Cycle:1:1.58; Conv.F=3.89
Frequency: 2593MHz; Medium parameters used: $f = 2600$ MHz; $\sigma = 1.90$ mho/m; $\epsilon_r = 39.06$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section
Ambient temperature (°C): 21.9, Liquid temperature (°C): 21.6

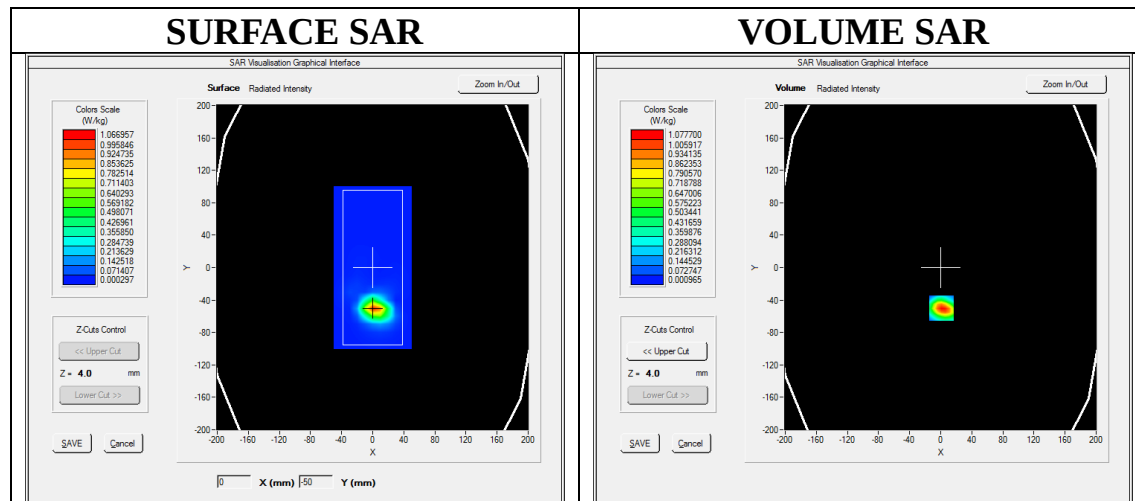
SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/ LTE BAND 41 Mid-Body-Back /Area Scan: Measurement grid: dx=10mm, y=10mm

Configuration/ LTE BAND 41 Mid-Body-Back /Zoom Scan: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Area Scan	dx=8mm dy=8mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	ELLI
Device Position	Body Back
Band	LTE BAND 41
Channels	Middle
Signal	OFDM (Crest factor: 1.58)



Maximum location: X=1.00, Y=-50.00

SAR Peak: 1.79 W/kg

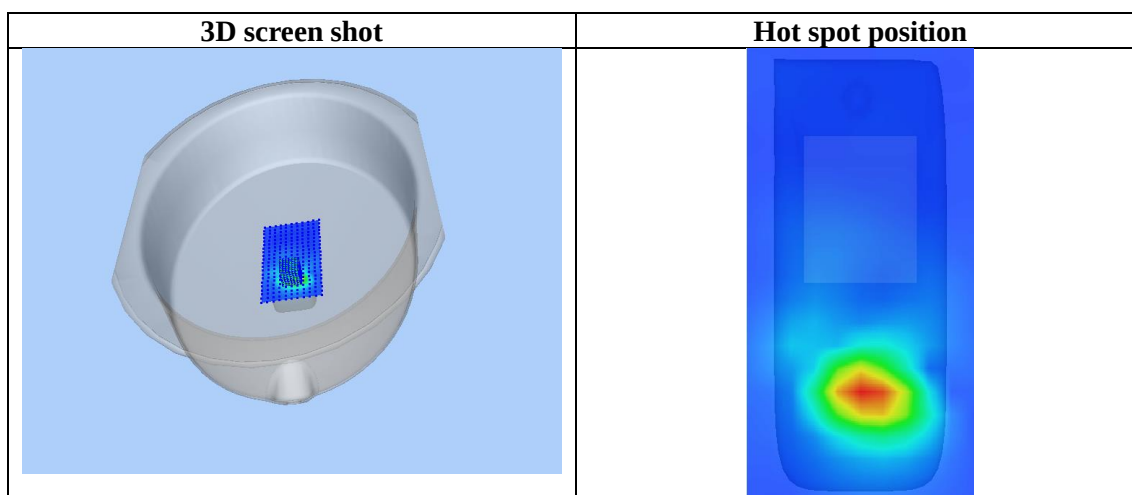
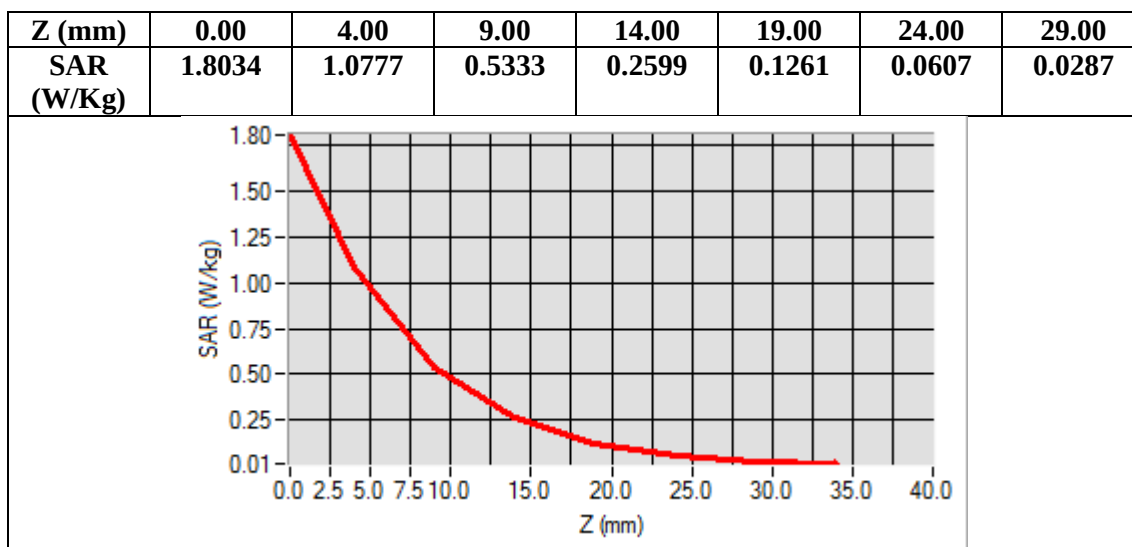
SAR 10g (W/Kg)	0.453586
SAR 1g (W/Kg)	0.989342

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Test Laboratory: AGC Lab
LTE Band 41 High-Body-Back(1RB#0)
DUT: Wireless Data Terminal; Type: R330P

Date: May 23, 2022

Communication System: LTE; Communication System Band: LTE Band 41; Duty Cycle:1:1.58; Conv.F=3.89
Frequency: 2680MHz; Medium parameters used: $f = 2600$ MHz; $\sigma = 1.90$ mho/m; $\epsilon_r = 39.06$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section
Ambient temperature (°C): 21.9, Liquid temperature (°C): 21.6

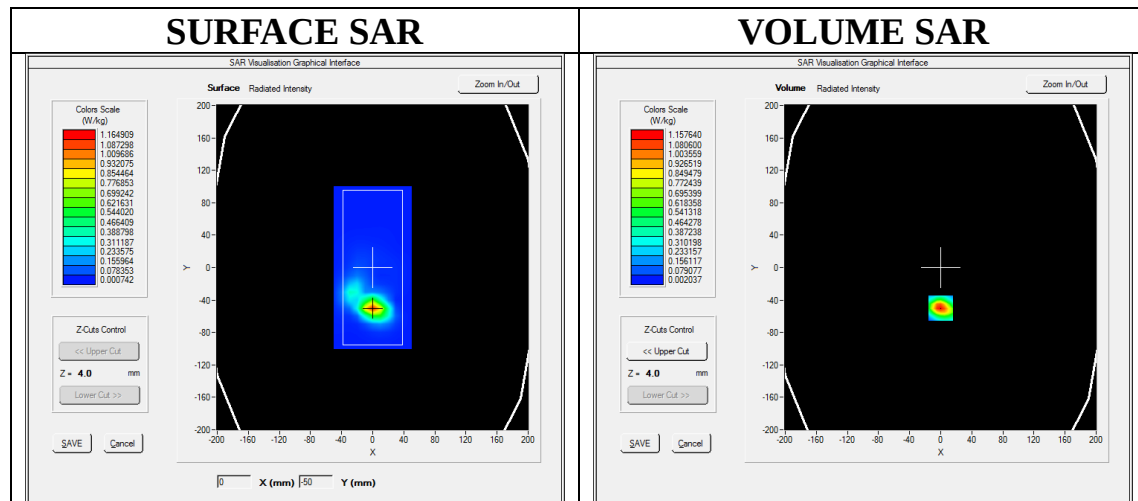
SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/ LTE BAND 41 High-Body-Back /Area Scan: Measurement grid: dx=10mm, y=10mm

Configuration/ LTE BAND 41 High-Body-Back /Zoom Scan: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Area Scan	dx=8mm dy=8mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	ELLI
Device Position	Body Back
Band	LTE BAND 41
Channels	High
Signal	OFDM (Crest factor: 1.58)



Maximum location: X=0.00, Y=-50.00

SAR Peak: 1.89 W/kg

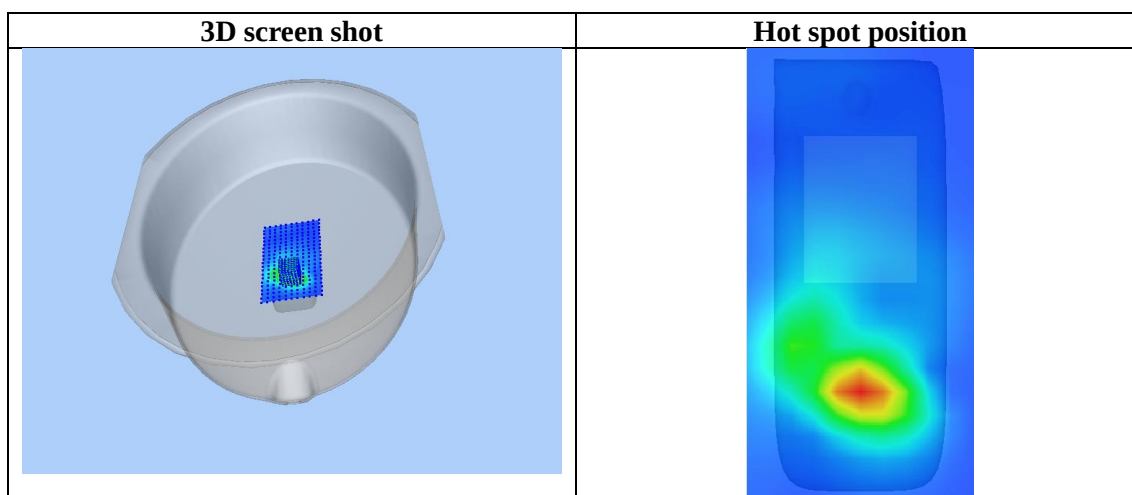
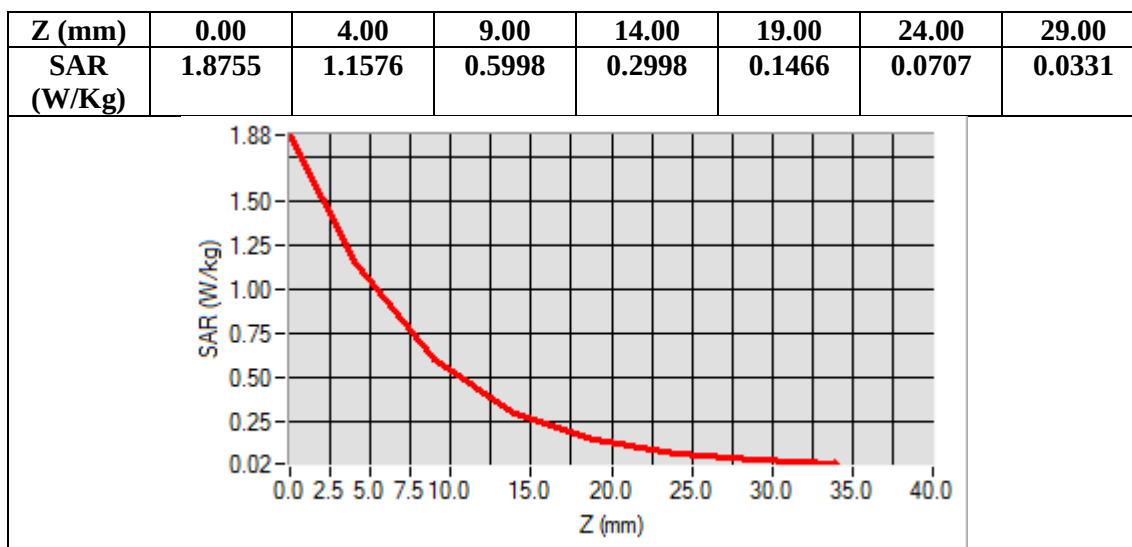
SAR 10g (W/Kg)	0.480683
SAR 1g (W/Kg)	1.054293

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WIFI MODE

Test Laboratory: AGC Lab

Date: May 20, 2022

802.11b Mid- Edge 2

DUT: Wireless Data Terminal; Type: R330P

Communication System: Wi-Fi; Communication System Band: 802.11b; Duty Cycle: 1:1; Conv.F=4.02;
Frequency: 2437 MHz; Medium parameters used: $f = 2450$ MHz; $\sigma = 1.80$ mho/m; $\epsilon_r = 39.12$; $\rho = 1000$ kg/m³ ;
Phantom section: Flat Section
Ambient temperature (°C):21.6, Liquid temperature (°C): 21.2

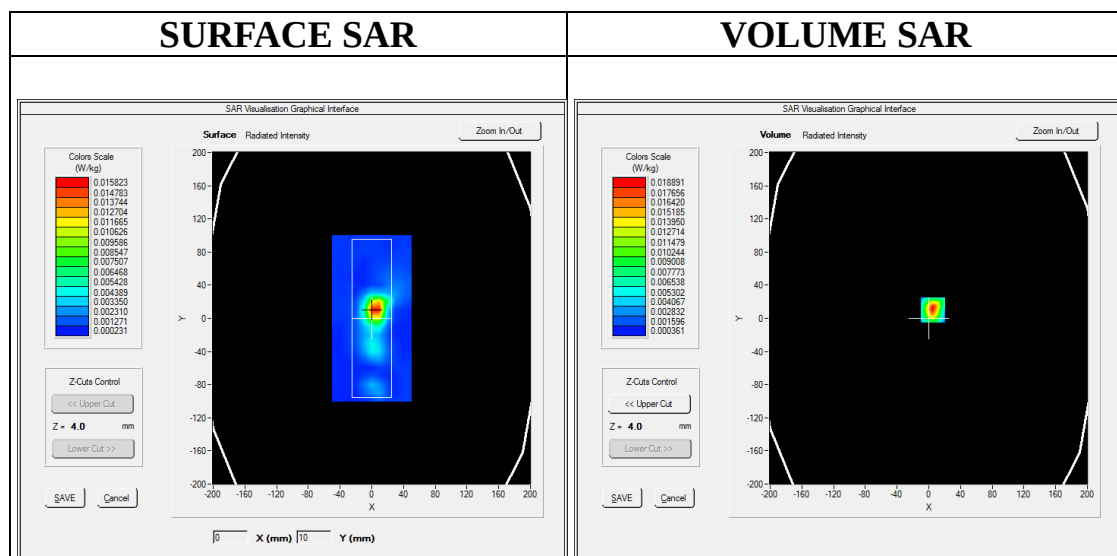
SATIMO Configuration:

- Probe: SSE5; Calibrated: Aug. 17, 2021; Serial No.: SN 24/20 EP336
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4_02_35

Configuration/802.11b Mid- Edge 2 /Area Scan: Measurement grid: dx=8mm, dy=8mm

Configuration/802.11b Mid- Edge 2 /Zoom Scan: Measurement grid: dx=5mm,dy=5mm, dz=5mm;

Area Scan	dx=8mm dy=8mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	ELLI
Device Position	Edge 2
Band	2450MHz
Channels	Middle
Signal	Crest factor: 1.0



Maximum location: X=5.00, Y=10.00

SAR Peak: 0.03 W/kg

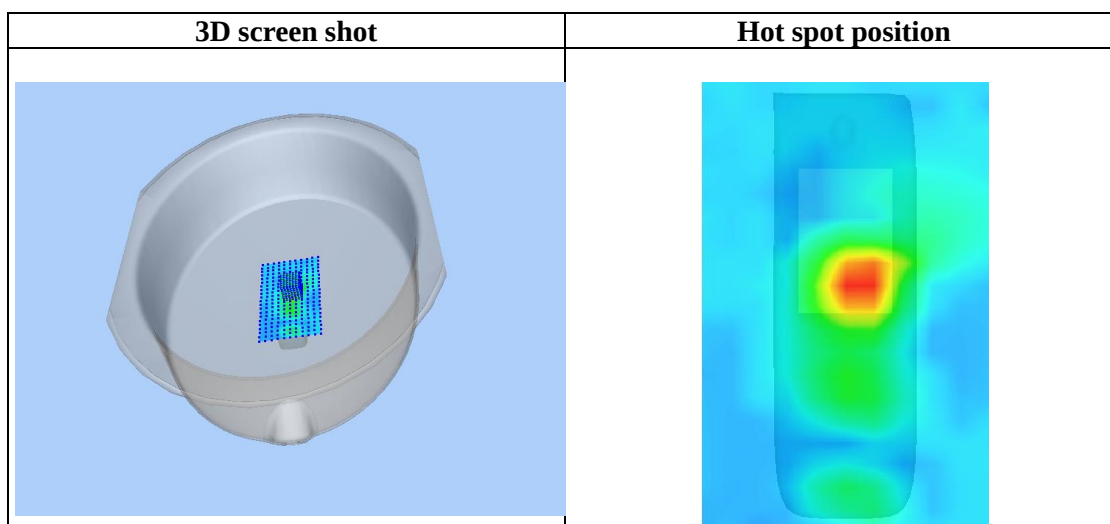
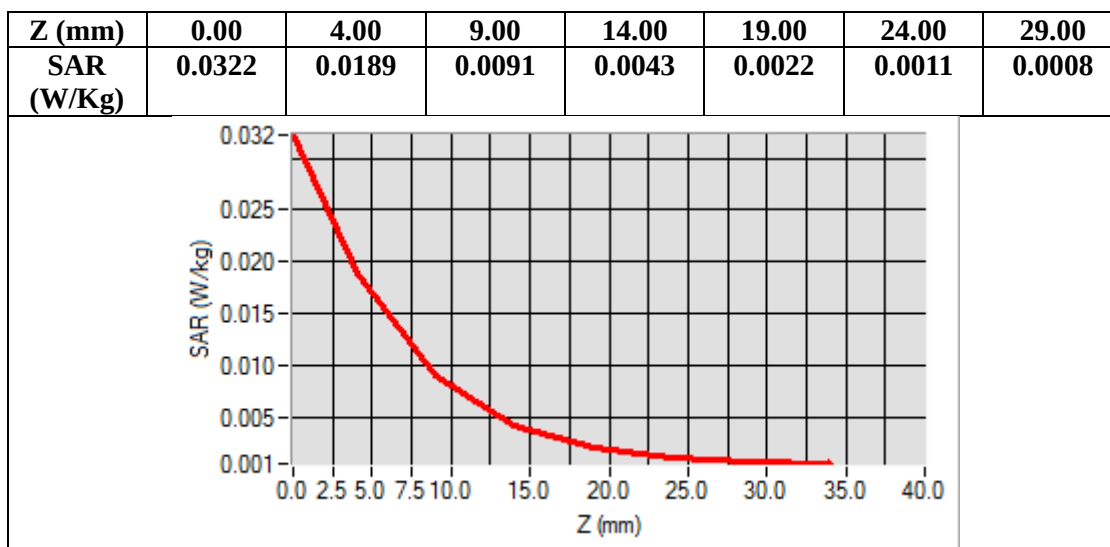
SAR 10g (W/Kg)	0.007404
SAR 1g (W/Kg)	0.017256

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