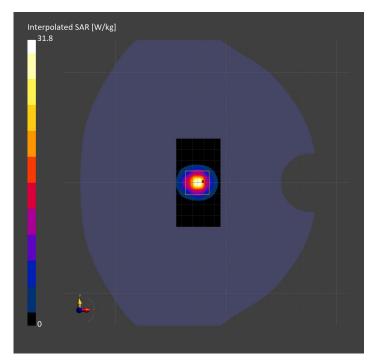
# System Performance Check Report for D5GHzV2 - SN1003

<b>Exposure Conditions</b>					
Frequency [MHz]   Channel Number		5750.000   0	TSL Permittivity		34.4
Group   UID		CW   0	TSL Con	ductivity [S/m]	5.17
Conversion Factor		4.78	Phantom	Section   TSL	Flat   HSL
Hardware Setup					
Probe   Calibration Date	EX3DV4 - SN3772   2	2023-02-13	Phantom	Twin-SAM V8.0 (300	deg probe tilt)
DAE   Calibration Date	DAE4 Sn1359   2023-	-01-24	TSL Type	HBBL-600-10000	
Software Version	16.2.4.2524				
Scans Setup					

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		59.7
Dist 3dB Peak [mm]		7.2

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	6.75	7.25
psSAR10g [W/Kg]	1.92	2.05
Power Drift [dB]	N/A	0.03

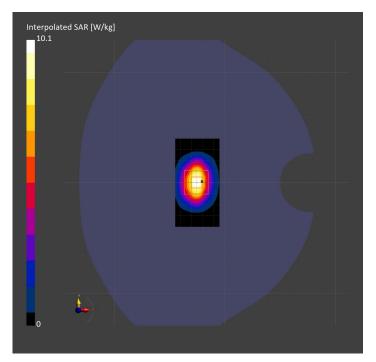


# Exposure Conditions

Number	2450.000   0	TSL Per	mittivity	40.0
	CW   0	TSL Cor	nductivity [S/m]	1.82
	7.33	Phanton	n Section   TSL	Flat   HSL
	0000 00 10	Dhantom	Turin SAMAYO (20d	a probe tilt)
EX3DV4 - SN3772   2	2023-02-13	Phantom	TWIN-SAIVI V8.0 (3006	eg probe tilt)
DAE4 Sn1359   2023	-01-24	TSL Type	HBBL-600-10000	
16.2.4.2524				
	DAE4 Sn1359   2023	Number 2450.000   0 CW   0 7.33 EX3DV4 - SN3772   2/23-02-13 DAE4 Sn1359   2023-01-24	Number         2450.000   0         TSL Per           CW   0         TSL Cor           7.33         Phantor           EX3DV4 - SN3772   2023-02-13         Phantom           DAE4 Sn1359   2023-01-24         TSL Type	Number         2450.000   0         TSL Permittivity           CW   0         TSL Conductivity [S/m]           7.33         Phantom Section   TSL           EX3DV4 - SN3772   2023-02-13         Phantom Twin-SAM V8.0 (30de           DAE4 Sn1359   2023-01-24         TSL Type

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		81.1
Dist 3dB Peak [mm]		9.0

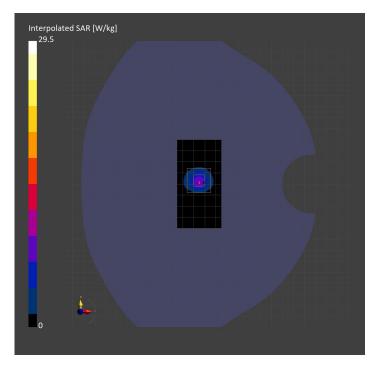
	Area Scan	Zoom Scan
psSAR1g [W/Kg]	4.97	4.98
psSAR10g [W/Kg]	2.31	2.32
Power Drift [dB]	N/A	0.01



#### **Exposure Conditions** Frequency [MHz] | Channel Number 5250.000 | 0 **TSL Permittivity** 35.1 Group | UID CW | 0--TSL Conductivity [S/m] 4.58 **Conversion Factor** 5.14 Phantom Section | TSL Flat | HSL Hardware Setup Twin-SAM V5.0 (30deg probe tilt) Probe | Calibration Date EX3DV4 - SN3773 | 2023-02-13 Phantom **DAE | Calibration Date** DAE4 Sn1258 | 2023-03-16 TSL Type HBBL-600-10000 Software Version 16.2.4.2524 Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		63.6
Dist 3dB Peak [mm]		7.2

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	6.49	7.46
psSAR10g [W/Kg]	1.94	2.15
Power Drift [dB]	N/A	0.02



40.6

1.74

Flat | HSL

# System Performance Check Report for D2450V2 - SN899

# Exposure ConditionsFrequency [MHz] | Channel Number2450.000 | 0TSL PermittivityGroup | UIDCW | 0---TSL Conductivity [S/m]Conversion Factor7.64Phantom Section | TSL

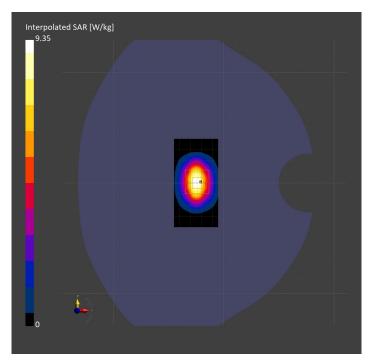
### **Hardware Setup**

naranaro ootap			
Probe   Calibration Date	EX3DV4 - SN7587   2023-04-18	Phantom	Twin-SAM V8.0 (30deg probe tilt)
DAE   Calibration Date	DAE4 Sn1239   2023-03-16	TSL Type	HBBL-600-10000
Software Version	16.2.4.2524		

### Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		81.3
Dist 3dB Peak [mm]		9.0

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	4.65	4.73
psSAR10g [W/Kg]	2.16	2.26
Power Drift [dB]	N/A	0.01

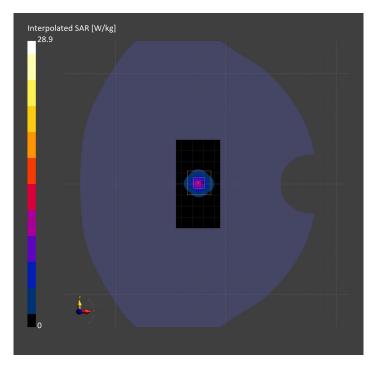


# Exposure Conditions

Exposure conditions					
Frequency [MHz]   Channel	Number	5250.000   0	TSL Perr	nittivity	36.3
Group   UID		CW   0	TSL Con	ductivity [S/m]	4.55
Conversion Factor		5.59	Phantom	Section   TSL	Flat   HSL
Hardware Setup					
Probe   Calibration Date	EX3DV4 - SN3929   2	2023-04-26	Phantom	Twin-SAM V5.0 (30d	eg probe tilt)
DAE   Calibration Date	DAE4 Sn1675   2023	-05-11	TSL Type	HBBL-600-10000	
Software Version	16.2.4.2524				
Scans Setup					

Area Scan Zoom Sca	•
Grid Extents [mm]         40.0 x 80.0         22.0 x 22.0 x 2	22.0
Grid Steps [mm]         10.0 x 10.0         4.0 x 4.0 x 1	.4
<b>Sensor Surface [mm]</b> 3.0 1.4	
Graded Grid N/A Yes	
M2/M1 [%] 63.9	
Dist 3dB Peak [mm] 7.4	

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	6.78	7.23
psSAR10g [W/Kg]	1.92	2.06
Power Drift [dB]	N/A	-0.00

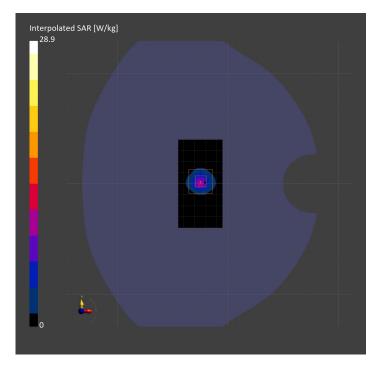


# Exposure Conditions

Exposure conditions					
Frequency [MHz]   Channel	Number	5250.000   0	TSL Per	mittivity	35.0
Group   UID		CW   0	TSL Cor	nductivity [S/m]	4.48
Conversion Factor		5.59	Phanton	n Section   TSL	Flat   HSL
Hardware Setup					
Probe   Calibration Date	EX3DV4 - SN3929   2	2023-04-26	Phantom	Twin-SAM V5.0 (30d	eg probe tilt)
DAE   Calibration Date	DAE4 Sn1675   2023	-05-11	TSL Type	HBBL-600-10000	
Software Version	16.2.4.2524				
Scans Setup					

Area Scan Z	oom Scan
Grid Extents [mm]         40.0 x 80.0         22.0	x 22.0 x 22.0
Grid Steps [mm]         10.0 x 10.0         4.0	0 x 4.0 x 1.4
Sensor Surface [mm] 3.0	1.4
Graded Grid N/A	Yes
M2/M1 [%]	63.9
Dist 3dB Peak [mm]	7.4

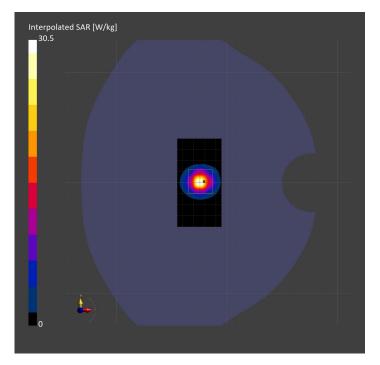
	Area Scan	Zoom Scan
psSAR1g [W/Kg]	6.74	7.23
psSAR10g [W/Kg]	1.93	2.06
Power Drift [dB]	N/A	-0.03



Exposure Conditions	i				
Frequency [MHz]   Channel I	Number	5250.000   0	TSL Perr	nittivity	36.3
Group   UID		CW   0	TSL Con	ductivity [S/m]	4.48
Conversion Factor		5.59	Phantom	Section   TSL	Flat   HSL
Hardware Setup					
Probe   Calibration Date	EX3DV4 - SN3929   2	2023-04-26	Phantom	Twin-SAM V5.0 (30de	g probe tilt)
DAE   Calibration Date	DAE4 Sn1675   2023	-05-11	TSL Type	HBBL-600-10000	
Software Version	16.2.4.2524				
Scans Setup					

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		63.8
Dist 3dB Peak [mm]		7.2

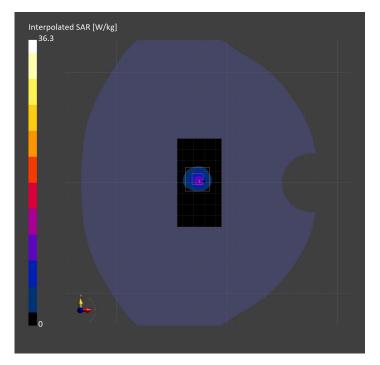
	Area Scan	Zoom Scan
psSAR1g [W/Kg]	7.16	7.61
psSAR10g [W/Kg]	2.04	2.16
Power Drift [dB]	N/A	0.01



<b>Exposure Conditions</b>					
Frequency [MHz]   Channel I	Number	5600.000   0	TSL Perr	nittivity	35.7
Group   UID		CW   0	TSL Con	ductivity [S/m]	4.86
Conversion Factor		4.46	Phantom	Section   TSL	Flat   HSL
Hardware Setup					
Probe   Calibration Date	EX3DV4 - SN7585   2	2023-04-18	Phantom	Twin-SAM V5.0 (30de	eg probe tilt)
DAE   Calibration Date	DAE4 Sn1259   2023	-03-13	TSL Type	HBBL-600-10000	
Software Version	16.2.4.2524				
Scans Setup					

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		61.7
Dist 3dB Peak [mm]		7.2

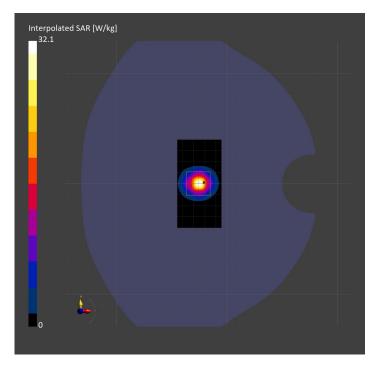
	Area Scan	Zoom Scan
psSAR1g [W/Kg]	7.62	8.66
psSAR10g [W/Kg]	2.26	2.45
Power Drift [dB]	N/A	-0.01



#### **Exposure Conditions** Frequency [MHz] | Channel Number 5600.000 | 0 **TSL Permittivity** 35.7 Group | UID CW | 0--TSL Conductivity [S/m] 4.95 **Conversion Factor** 4.46 Phantom Section | TSL Flat | HSL Hardware Setup Probe | Calibration Date EX3DV4 - SN7585 | 2023-04-18 Phantom Twin-SAM V5.0 (30deg probe tilt) **DAE | Calibration Date** DAE4 Sn1259 | 2023-03-13 TSL Type HBBL-600-10000 Software Version 16.2.4.2524 Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		61.8
Dist 3dB Peak [mm]		6.9

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	7.10	7.55
psSAR10g [W/Kg]	1.99	2.13
Power Drift [dB]	N/A	-0.01

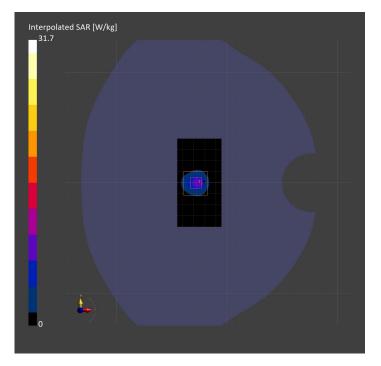


#### **Exposure Conditions** Frequency [MHz] | Channel Number 5600.000 | 0 **TSL Permittivity** 35.6 Group | UID CW | 0--TSL Conductivity [S/m] 4.85 **Conversion Factor** 4.46 Phantom Section | TSL Flat | HSL Hardware Setup Twin-SAM V5.0 (30deg probe tilt) Probe | Calibration Date EX3DV4 - SN7585 | 2023-04-18 Phantom **DAE | Calibration Date** DAE4 Sn1797 | 2023-04-03 TSL Type HBBL-600-10000 Software Version 16.2.4.2524

### Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		61.8
Dist 3dB Peak [mm]		7.2
Sensor Surface [mm] Graded Grid M2/M1 [%]	3.0	1.4 Yes 61.8

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	6.69	7.60
psSAR10g [W/Kg]	1.97	2.14
Power Drift [dB]	N/A	0.00

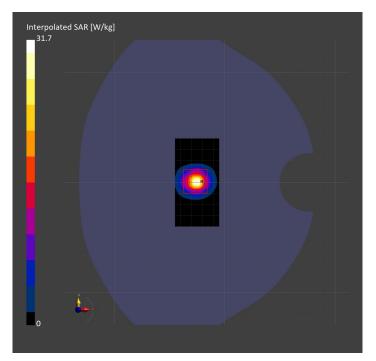


# Exposure Conditions

Exposure conditions	5				
Frequency [MHz]   Channel	Number	5750.000   0	TSL Perr	nittivity	35.0
Group   UID		CW   0	TSL Con	ductivity [S/m]	4.99
<b>Conversion Factor</b>		5.15	Phantom	n Section   TSL	Flat   HSL
Hardware Setup					
Probe   Calibration Date	EX3DV4 - SN3902   2	2023-03-17	Phantom	Twin-SAM V5.0 (30d	eg probe tilt)
DAE   Calibration Date	DAE4 Sn1439   2023	-03-16	TSL Type	HBBL-600-10000	
Software Version	16.2.4.2524				
Scans Setup					

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		61.7
Dist 3dB Peak [mm]		7.4

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	6.90	7.42
psSAR10g [W/Kg]	1.99	2.13
Power Drift [dB]	N/A	0.03

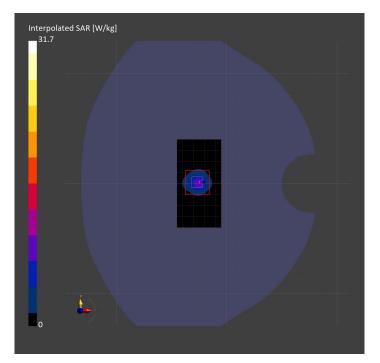


# Exposure Conditions

Exposure Conditions	>				
Frequency [MHz]   Channel	Number	5750.000   0	TSL Perr	nittivity	35.6
Group   UID		CW   0	TSL Con	ductivity [S/m]	5.15
Conversion Factor		5.15	Phantom	Section   TSL	Flat   HSL
Hardware Setup					
Probe   Calibration Date	EX3DV4 - SN3902   2	2023-03-17	Phantom	Twin-SAM V5.0 (30d	eg probe tilt)
DAE   Calibration Date	DAE4 Sn1439   2023	3-03-16	TSL Type	HBBL-600-10000	
Software Version	16.2.4.2524				
Scans Setup					

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		60.5
Dist 3dB Peak [mm]		7.2
Dist 3dB Peak [mm]		7.2

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	6.65	7.24
psSAR10g [W/Kg]	1.92	2.06
Power Drift [dB]	N/A	0.02

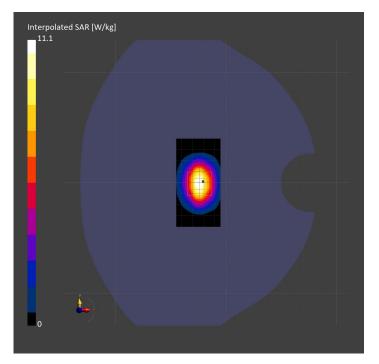


# Exposure Conditions

	•				
Frequency [MHz]   Channel	Number	2450.000   0	TSL Perr	nittivity	39.5
Group   UID		CW   0	TSL Con	ductivity [S/m]	1.77
<b>Conversion Factor</b>		7.28	Phantom	n Section   TSL	Flat   HSL
Hardware Setup					
Probe   Calibration Date	EX3DV4 - SN7810   2	2023-04-25	Phantom	Twin-SAM V8.0 (30d	eg probe tilt)
DAE   Calibration Date	DAE4 Sn1797   2023	-04-03	TSL Type	HBBL-600-10000	
Software Version	16.2.4.2524				
Scans Setup					

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		80.8
Dist 3dB Peak [mm]		9.0

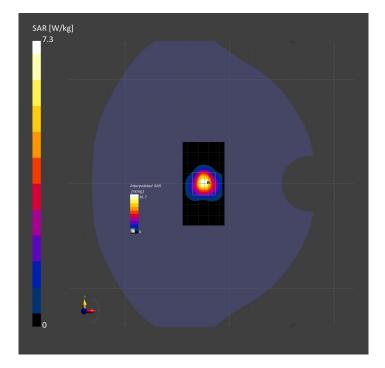
	Area Scan	Zoom Scan
psSAR1g [W/Kg]	5.54	5.54
psSAR10g [W/Kg]	2.61	2.64
Power Drift [dB]	N/A	-0.01



### **Exposure Conditions**

Band			TSL Perr	nittivity	34.1
Frequency [MHz]   Channel Number		5750.000   0	TSL Con	ductivity [S/m]	5.12
Group   UID		CW   0	Phantom	Section   TSL	Flat   HSL
<b>Conversion Factor</b>		4.86	Test Distance [mm]		
Hardware Setup					
Probe   Calibration Date	EX3DV4 - SN7810	2023-04-25	Phantom	Twin-SAM V8.0 (30de	eg probe tilt)
DAE   Calibration Date	DAE4 Sn1797   2023	3-04-03	TSL Type	HBBL-600-10000	
Software Version	16.2.4.2524				
Scan Setup					
		Area S	can	Zoom S	can
Grid Extents [mm]		40.0 x 8	30.0	22.0 x 22.0	x 22.0
Grid Steps [mm]		10.0 x	10.0	4.0 x 4.0 x	x 1.4
Sensor Surface [mm]		3.0		1.4	
Graded Grid		N/A	۱.	Yes	
M2/M1 [%]				60.7	
Dist 3dB Peak [mm]				7.4	

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	6.77	7.31
psSAR10g [W/Kg]	1.94	2.11
Power Drift [dB]	N/A	-0.02

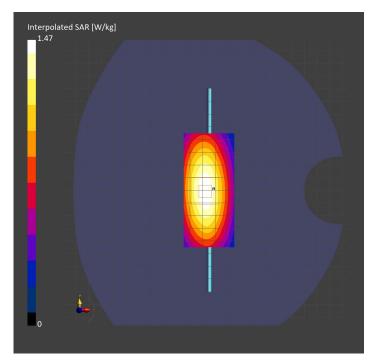


# Exposure Conditions

Frequency [MHz]   Channel	Number	835.000   0	TSL Perm	nittivity	41.9
Group   UID		CW   0	TSL Cond	ductivity [S/m]	0.899
<b>Conversion Factor</b>		7.83	Phantom	Section   TSL	Flat   HSL
Hardware Setup					
Probe   Calibration Date	EX3DV4 - SN3749   2	2023-01-27	Phantom	Twin-SAM V8.0 (30d	eg probe tilt)
DAE   Calibration Date	DAE4 Sn1357   2023-	-01-27	TSL Type	HBBL-600-10000	
Software Version	16.2.4.2524				
Scans Setup				7	

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		89.7
Dist 3dB Peak [mm]		16.4

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.03	1.01
psSAR10g [W/Kg]	0.683	0.674
Power Drift [dB]	N/A	-0.03



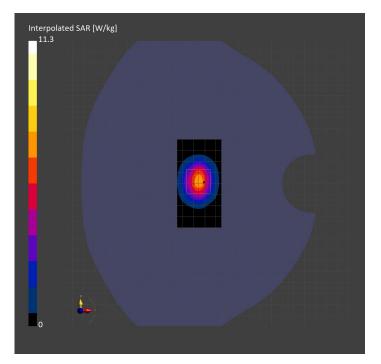
# Exposure Conditions

Exposure conditions					
Frequency [MHz]   Channel	Number	2600.000   0	TSL Perr	nittivity	39.0
Group   UID		CW   0	TSL Con	ductivity [S/m]	1.89
<b>Conversion Factor</b>		6.72	Phantom	Section   TSL	Flat   HSL
Hardware Setup					
Probe   Calibration Date	EX3DV4 - SN3749   2	2023-01-27	Phantom	Twin-SAM V8.0 (300	deg probe tilt)
DAE   Calibration Date	DAE4 Sn1357   2023	3-01-27	TSL Type	HBBL-600-10000	
Software Version	16.2.4.2524				
Scane Sotup					

## Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		81.7
Dist 3dB Peak [mm]		9.0

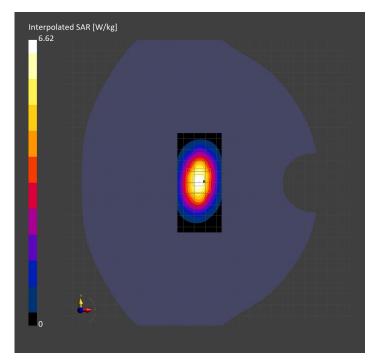
	Area Scan	Zoom Scan
psSAR1g [W/Kg]	5.67	5.68
psSAR10g [W/Kg]	2.56	2.62
Power Drift [dB]	N/A	-0.01



#### **Exposure Conditions** Frequency [MHz] | Channel Number 1750.000 | 0 **TSL Permittivity** 38.6 Group | UID CW | 0--TSL Conductivity [S/m] 1.36 **Conversion Factor** 8.98 Phantom Section | TSL Flat | HSL Hardware Setup Twin-SAM V8.0 (30deg probe tilt) Probe | Calibration Date EX3DV4 - SN3989 | 2023-01-26 Phantom **DAE | Calibration Date** DAE4 Sn1257 | 2022-09-20 TSL Type HBBL-600-10000 Software Version 16.2.4.2524 Scans Setup

Zoom Scan
30.0 x 30.0 x 30.0
6.0 x 6.0 x 1.5
1.4
Yes
83.8
10.8

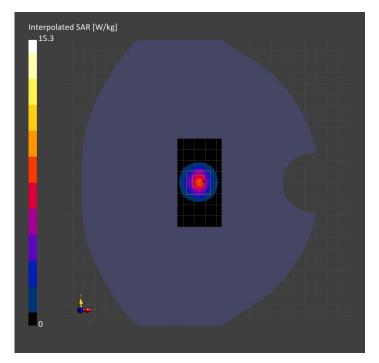
	Area Scan	Zoom Scan
psSAR1g [W/Kg]	3.74	3.71
psSAR10g [W/Kg]	2.01	2.01
Power Drift [dB]	N/A	0.00



#### **Exposure Conditions** Frequency [MHz] | Channel Number 3700.000 | 0 **TSL Permittivity** 39.1 Group | UID CW | 0--TSL Conductivity [S/m] 3.00 **Conversion Factor** 6.94 Phantom Section | TSL Flat | HSL Hardware Setup Twin-SAM V8.0 (30deg probe tilt) Probe | Calibration Date EX3DV4 - SN3989 | 2023-01-26 Phantom **DAE | Calibration Date** DAE4 Sn1257 | 2022-09-20 TSL Type HBBL-600-10000 Software Version 16.2.4.2524 Scans Setup

Area Scan	Zoom Scan
40.0 x 80.0	28.0 x 28.0 x 28.0
10.0 x 10.0	5.0 x 5.0 x 1.4
3.0	1.4
N/A	Yes
	76.4
	9.0
	40.0 x 80.0 10.0 x 10.0 3.0

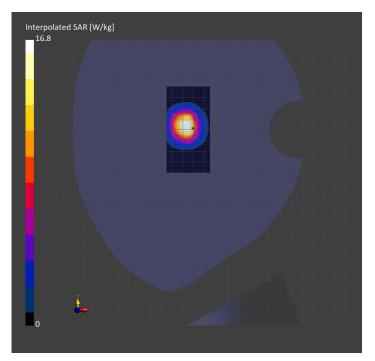
	Area Scan	Zoom Scan
psSAR1g [W/Kg]	5.90	5.99
psSAR10g [W/Kg]	2.20	2.27
Power Drift [dB]	N/A	-0.00



Exposure Conditions	i				
Frequency [MHz]   Channel	Number	3500.000   0	TSL Peri	nittivity	39.4
Group   UID		CW   0	TSL Con	ductivity [S/m]	2.80
<b>Conversion Factor</b>		6.78	Phantom	n Section   TSL	Flat   HSL
Hardware Setup Probe   Calibration Date	EX3DV4 - SN3989   2	2022 01 26	Phantom	Twin-SAM V8.0 (30de	a probo tilt)
· ·				Υ.	g probe tiit)
DAE   Calibration Date	DAE4 Sn1257   2022	-09-20	TSL Type	HBBL-600-10000	
Software Version	16.2.4.2524				
Scans Setup					
		Aroa S	can	700m S/	20

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	28.0 x 28.0 x 28.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		77.4
Dist 3dB Peak [mm]		9.0

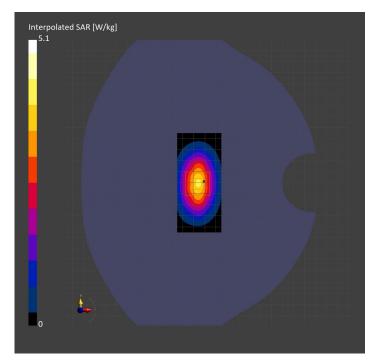
	Area Scan	Zoom Scan
psSAR1g [W/Kg]	6.46	6.86
psSAR10g [W/Kg]	2.61	2.70
Power Drift [dB]	N/A	0.02



#### **Exposure Conditions** Frequency [MHz] | Channel Number 1640.000 | 0 **TSL Permittivity** 41.3 Group | UID CW | 0--TSL Conductivity [S/m] 1.25 **Conversion Factor** 8.86 Phantom Section | TSL Flat | HSL Hardware Setup Probe | Calibration Date EX3DV4 - SN3989 | 2023-01-26 Phantom Twin-SAM V8.0 (30deg probe tilt) **DAE | Calibration Date** DAE4 Sn1257 | 2022-09-20 TSL Type HBBL-600-10000 Software Version 16.2.4.2524 Scans Setup

Area Scan	Zoom Scan
40.0 x 90.0	30.0 x 30.0 x 30.0
10.0 x 15.0	6.0 x 6.0 x 1.5
3.0	1.4
N/A	Yes
	86.6
	11.4
	40.0 x 90.0 10.0 x 15.0 3.0

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	3.20	3.10
psSAR10g [W/Kg]	1.77	1.74
Power Drift [dB]	N/A	-0.14



Yes

81.2

10.8

# System Performance Check Report for D1750V2 - SN1050

# Exposure Conditions Frequency [MHz] | Channel Number 1750.000 | 0 TSL Permittivity

Frequency [MHz]   Channel	Number	1750.000   0	TSL Peri	nittivity	39.2
Group   UID		CW   0	TSL Con	ductivity [S/m]	1.32
<b>Conversion Factor</b>		8.66	Phantom	Section   TSL	Flat   HSL
Hardware Setup					
Probe   Calibration Date	EX3DV4 - SN7569	2023-04-18	Phantom	Twin-SAM V8.0 (30de	g probe tilt)
DAE   Calibration Date	DAE4 Sn1547   2023	3-04-18	TSL Type	HBBL-600-10000	
Software Version	16.2.4.2524				
Scans Setup					
		Area S	can	Zoom Sc	an
Grid Extents [mm]		40.0 x 9	90.0	30.0 x 30.0 x	c 30.0
Grid Steps [mm]		10.0 x	15.0	6.0 x 6.0 x	1.5
Sensor Surface [mm]		3.0		1.4	

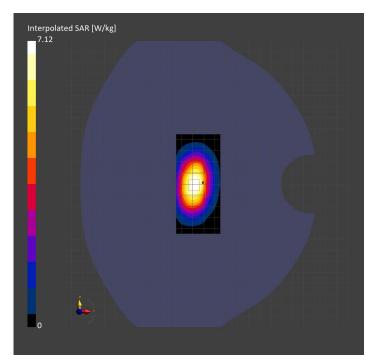
M2/M1 [%] Dist 3dB Peak [mm]

Graded Grid

Measurem	ent	Results
Micasarcin	CIIL	Results

N/A

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	3.49	3.73
psSAR10g [W/Kg]	1.91	1.99
Power Drift [dB]	N/A	-0.00



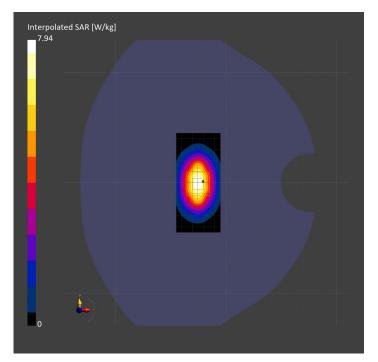
# System Performance Check Report for D1900V2 - SN5d163

Exposure Conditions	i				
Frequency [MHz]   Channel	Number	1900.000   0	TSL Perr	nittivity	39.0
Group   UID		CW   0	TSL Con	ductivity [S/m]	1.38
Conversion Factor		8.43	Phantom	Section   TSL	Flat   HSL
Hardware Setup					
Probe   Calibration Date	EX3DV4 - SN3991   2	2022-09-22	Phantom	Twin-SAM V8.0 (30de	eg probe tilt)
DAE   Calibration Date	DAE4 Sn1674   2022	-05-17	TSL Type	HBBL-600-10000	
Software Version	16.2.4.2524				

### Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		81.5
Dist 3dB Peak [mm]		10.8

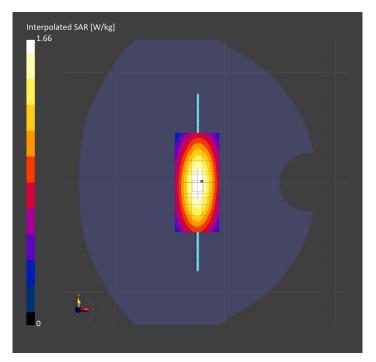
	Area Scan	Zoom Scan
psSAR1g [W/Kg]	4.21	4.19
psSAR10g [W/Kg]	2.19	2.19
Power Drift [dB]	N/A	-0.01



#### **Exposure Conditions** Frequency [MHz] | Channel Number 835.000 | 0 **TSL Permittivity** 40.8 Group | UID CW | 0--TSL Conductivity [S/m] 0.934 **Conversion Factor** 8.76 Phantom Section | TSL Flat | HSL Hardware Setup Twin-SAM V8.0 (30deg probe tilt) Probe | Calibration Date EX3DV4 - SN7806 | 2023-04-04 Phantom **DAE | Calibration Date** DAE4 Sn1784 | 2023-04-03 TSL Type HBBL-600-10000 Software Version 16.2.4.2524 Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		86.4
Dist 3dB Peak [mm]		16.1
Sensor Surface [mm] Graded Grid M2/M1 [%]	3.0	1.4 Yes 86.4

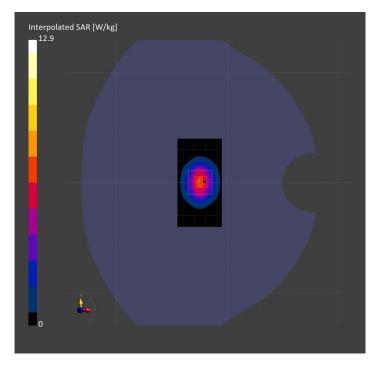
	Area Scan	Zoom Scan
psSAR1g [W/Kg]	1.06	1.07
psSAR10g [W/Kg]	0.697	0.701
Power Drift [dB]	N/A	-0.01



#### **Exposure Conditions** Frequency [MHz] | Channel Number 2600.000 | 0 **TSL Permittivity** 38.0 Group | UID CW | 0--TSL Conductivity [S/m] 1.94 **Conversion Factor** 7.06 Phantom Section | TSL Flat | HSL Hardware Setup Twin-SAM V8.0 (30deg probe tilt) Probe | Calibration Date EX3DV4 - SN7806 | 2023-04-04 Phantom **DAE | Calibration Date** DAE4 Sn1784 | 2023-04-03 TSL Type HBBL-600-10000 Software Version 16.2.4.2524 Scans Setup

Area Scan	Zoom Scan
40.0 x 80.0	30.0 x 30.0 x 30.0
10.0 x 10.0	5.0 x 5.0 x 1.5
3.0	1.4
N/A	Yes
	76.0
	9.0
	40.0 x 80.0 10.0 x 10.0 3.0

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	5.62	5.76
psSAR10g [W/Kg]	2.52	2.61
Power Drift [dB]	N/A	-0.10



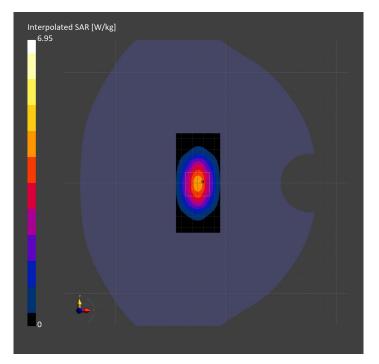
# System Performance Check Report for D1900V2 - SN5d163

#### **Exposure Conditions** Frequency [MHz] | Channel Number 1900.000 | 0 **TSL Permittivity** 38.5 Group | UID CW | 0--TSL Conductivity [S/m] 1.45 **Conversion Factor** 7.53 Phantom Section | TSL Flat | HSL Hardware Setup Twin-SAM V8.0 (30deg probe tilt) Probe | Calibration Date EX3DV4 - SN7807 | 2023-04-11 Phantom **DAE | Calibration Date** DAE4 Sn1799 | 2023-04-04 TSL Type HBBL-600-10000 Software Version 16.2.4.2524

### Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		81.9
Dist 3dB Peak [mm]		9.9

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	3.64	3.69
psSAR10g [W/Kg]	1.89	1.91
Power Drift [dB]	N/A	-0.01



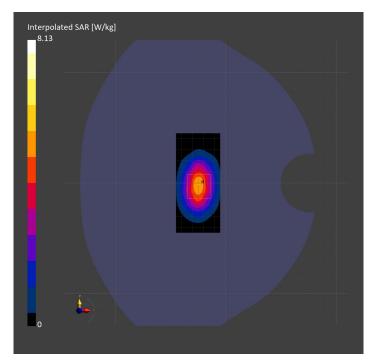
# System Performance Check Report for D1900V2 - SN5d140

#### **Exposure Conditions** Frequency [MHz] | Channel Number 1900.000 | 0 **TSL Permittivity** 39.3 Group | UID CW | 0--TSL Conductivity [S/m] 1.45 **Conversion Factor** 7.53 Phantom Section | TSL Flat | HSL Hardware Setup Twin-SAM V8.0 (30deg probe tilt) Probe | Calibration Date EX3DV4 - SN7807 | 2023-04-11 Phantom **DAE | Calibration Date** DAE4 Sn1799 | 2023-04-04 TSL Type HBBL-600-10000 Software Version 16.2.4.2524

### Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		81.8
Dist 3dB Peak [mm]		10.8

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	4.34	4.33
psSAR10g [W/Kg]	2.26	2.26
Power Drift [dB]	N/A	0.00

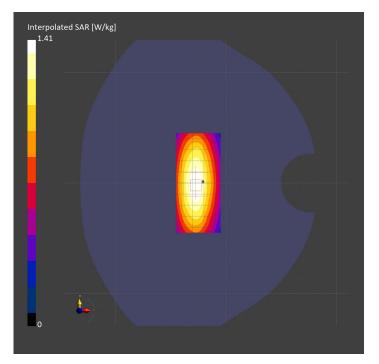


#### **Exposure Conditions** Frequency [MHz] | Channel Number 750.000 | 0 **TSL Permittivity** 41.6 Group | UID CW | 0--TSL Conductivity [S/m] 0.925 Flat | HSL **Conversion Factor** 10.62 Phantom Section | TSL Hardware Setup Probe | Calibration Date EX3DV4 - SN7589 | 2023-04-18 Phantom Twin-SAM V5.0 (30deg probe tilt) **DAE | Calibration Date** DAE4 Sn1544 | 2023-01-24 TSL Type HBBL-600-10000 Software Version 16.2.4.2524

### Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		85.9
Dist 3dB Peak [mm]		> 15.0

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.895	0.908
psSAR10g [W/Kg]	0.600	0.607
Power Drift [dB]	N/A	-0.01



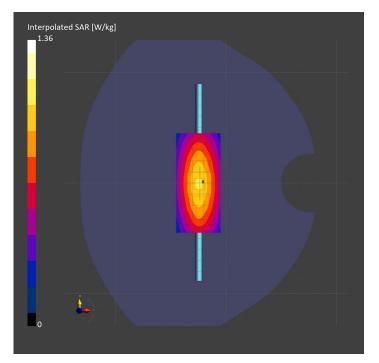
# System Performance Check Report for D750V3 - SN1071

Exposure Conditions		750.000   0	TSL Perm	ittivity	41.5
				5	-
Group   UID		CW   0	TSL Cond	luctivity [S/m]	0.888
Conversion Factor		8.93	Phantom	Section   TSL	Flat   HSL
Hardware Setup					
Probe   Calibration Date	EX3DV4 - SN7448   20	023-02-14	Phantom	Twin-SAM V5.0 (30deg	probe tilt)
DAE   Calibration Date	DAE4 Sn1472   2023-0	01-23	TSL Type	HBBL-600-10000	
Software Version	16.2.4.2524				

### Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 90.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		88.2
Dist 3dB Peak [mm]		> 15.0

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.903	0.906
psSAR10g [W/Kg]	0.603	0.602
Power Drift [dB]	N/A	0.02

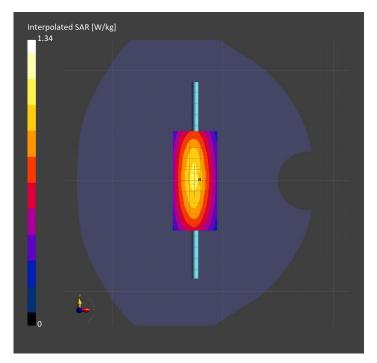


#### **Exposure Conditions** Frequency [MHz] | Channel Number 750.000 | 0 **TSL Permittivity** 40.1 Group | UID CW | 0--TSL Conductivity [S/m] 0.886 Flat | HSL **Conversion Factor** 8.93 Phantom Section | TSL Hardware Setup Twin-SAM V5.0 (30deg probe tilt) Probe | Calibration Date EX3DV4 - SN7448 | 2023-02-14 Phantom **DAE | Calibration Date** DAE4 Sn1472 | 2023-01-23 TSL Type HBBL-600-10000 Software Version 16.2.4.2524

### Scans Setup

Area Scan	Zoom Scan
40.0 x 90.0	30.0 x 30.0 x 30.0
10.0 x 15.0	6.0 x 6.0 x 1.5
3.0	1.4
N/A	Yes
	89.0
	> 15.0
	40.0 x 90.0 10.0 x 15.0 3.0

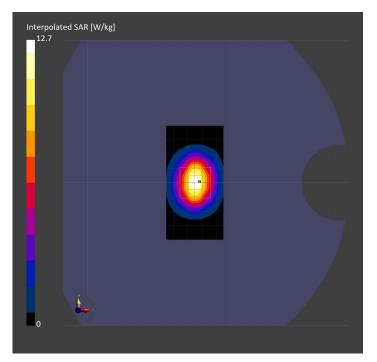
	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.908	0.899
psSAR10g [W/Kg]	0.606	0.594
Power Drift [dB]	N/A	0.00



#### **Exposure Conditions** Frequency [MHz] | Channel Number 2600.000 | 0 **TSL Permittivity** 38.4 Group | UID CW | 0--TSL Conductivity [S/m] 1.98 **Conversion Factor** 7.33 Phantom Section | TSL Flat | HSL Hardware Setup Twin-SAM V8.0 (30deg probe tilt) Probe | Calibration Date EX3DV4 - SN7808 | 2023-04-18 Phantom **DAE | Calibration Date** DAE4 Sn1796 | 2023-04-03 TSL Type HBBL-600-10000 Software Version 16.2.4.2524 Scans Setup

Area Scan	Zoom Scan
40.0 x 80.0	30.0 x 30.0 x 30.0
10.0 x 10.0	5.0 x 5.0 x 1.5
3.0	1.4
N/A	Yes
	78.9
	9.0
	40.0 x 80.0 10.0 x 10.0 3.0

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	6.00	5.98
psSAR10g [W/Kg]	2.71	2.73
Power Drift [dB]	N/A	-0.00



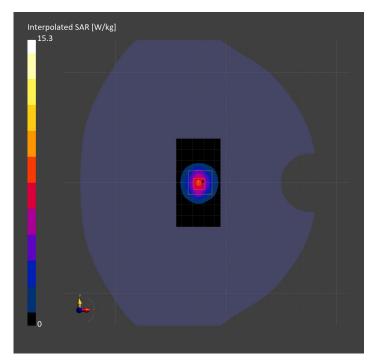
# Exposure Conditions

Exposure conditions					
Frequency [MHz]   Channel	Number	3500.000   0	TSL Perr	nittivity	38.7
Group   UID		CW   0	TSL Con	ductivity [S/m]	2.77
Conversion Factor		6.79	Phantom	Section   TSL	Flat   HSL
Hardware Setup					
Probe   Calibration Date	EX3DV4 - SN3990   2	2023-02-17	Phantom	Twin-SAM V5.0 (30de	eg probe tilt)
DAE   Calibration Date	DAE4 Sn1545   2023	-02-14	TSL Type	HBBL-600-10000	
Software Version	16.2.4.2524				

### Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	28.0 x 28.0 x 28.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		76.5
Dist 3dB Peak [mm]		8.0

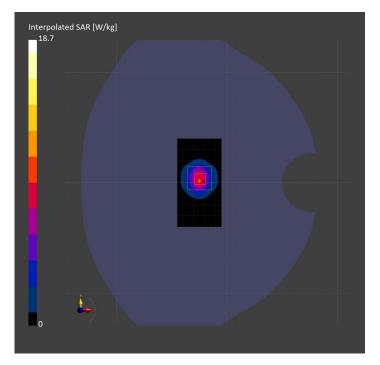
	Area Scan	Zoom Scan
psSAR1g [W/Kg]	5.66	5.93
psSAR10g [W/Kg]	2.15	2.26
Power Drift [dB]	N/A	0.06



#### **Exposure Conditions** Frequency [MHz] | Channel Number 3700.000 | 0 **TSL Permittivity** 38.6 Group | UID TSL Conductivity [S/m] CW | 0--3.08 **Conversion Factor** 6.66 Phantom Section | TSL Flat | HSL Hardware Setup Twin-SAM V5.0 (30deg probe tilt) Probe | Calibration Date EX3DV4 - SN3990 | 2023-02-17 Phantom **DAE | Calibration Date** DAE4 Sn1545 | 2023-02-14 TSL Type HBBL-600-10000 Software Version 16.2.4.2524 Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	28.0 x 28.0 x 28.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		75.0
Dist 3dB Peak [mm]		8.0

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	6.81	6.98
psSAR10g [W/Kg]	2.52	2.58
Power Drift [dB]	N/A	-0.01

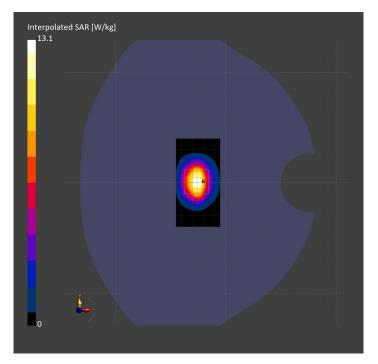


### Exposure Conditions

Frequency [MHz]   Channel	Number	2600.000   0	TSL Pe	rmittivity	37.9
Group   UID		CW   0	TSL Co	nductivity [S/m]	2.01
<b>Conversion Factor</b>		7.32	Phanto	m Section   TSL	Flat   HSL
Hardware Setup					
Probe   Calibration Date	EX3DV4 - SN3885   2	2022-09-20	Phantom	Twin-SAM V5.0 (30de	g probe tilt)
DAE   Calibration Date	DAE4 Sn1548   2023	-02-14	TSL Type	HBBL-600-10000	
Software Version	16.2.4.2524				
Scans Setup					

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		78.8
Dist 3dB Peak [mm]		9.0

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	6.09	6.06
psSAR10g [W/Kg]	2.73	2.72
Power Drift [dB]	N/A	0.01

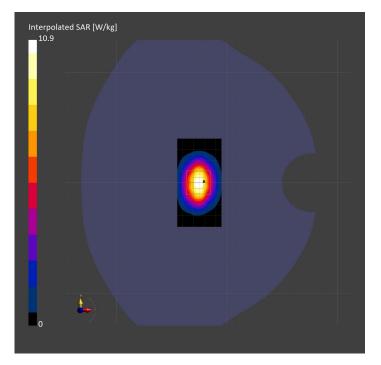


# Exposure Conditions

Exposure conditions					
Frequency [MHz]   Channel	Number	2300.000   0	TSL Perr	nittivity	37.8
Group   UID		CW   0	TSL Con	ductivity [S/m]	1.69
Conversion Factor		7.71	Phantom	Section   TSL	Flat   HSL
Hardware Setup					
Probe   Calibration Date	EX3DV4 - SN7482   2	2023-04-18	Phantom	Twin-SAM V8.0 (30d	eg probe tilt)
DAE   Calibration Date	DAE4 Sn1380   2023	-02-14	TSL Type	HBBL-600-10000	
Software Version	16.2.4.2524				
Scans Setup					

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		79.4
Dist 3dB Peak [mm]		9.0

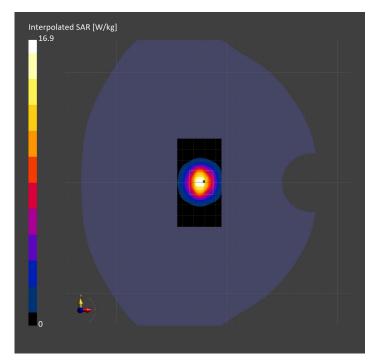
	Area Scan	Zoom Scan
psSAR1g [W/Kg]	5.35	5.33
psSAR10g [W/Kg]	2.55	2.57
Power Drift [dB]	N/A	0.01



Exposure Conditions						
Frequency [MHz]   Channel N	lumber	3500.000   0	TSL Perr	nittivity	39.6	
Group   UID		CW   0	TSL Con	ductivity [S/m]	2.77	
Conversion Factor		6.87	Phantom	Section   TSL	Flat   HSL	
Hardware Setup						
Probe   Calibration Date	EX3DV4 - SN7335   2	2023-01-26	Phantom	Twin-SAM V8.0 (30deg	probe tilt)	
DAE   Calibration Date	DAE4ip Sn1619   202	3-04-18	TSL Type	HBBL-600-10000		
Software Version	16.2.4.2524					
Scans Setup						

Area Scan	Zoom Scan
40.0 x 80.0	28.0 x 28.0 x 28.0
10.0 x 10.0	5.0 x 5.0 x 1.4
3.0	1.4
N/A	Yes
	78.2
	9.0
	40.0 x 80.0 10.0 x 10.0 3.0

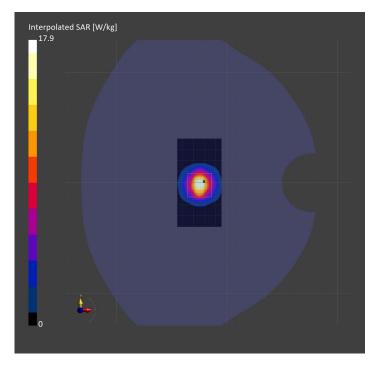
	Area Scan	Zoom Scan
psSAR1g [W/Kg]	6.92	6.96
psSAR10g [W/Kg]	2.67	2.72
Power Drift [dB]	N/A	0.03



Exposure Conditions						
Frequency [MHz]   Channel I	Number	3900.000   0	TSL Perr	nittivity	36.6	
Group   UID		CW   0	TSL Con	ductivity [S/m]	3.43	
Conversion Factor		6.75	Phantom	Section   TSL	Flat   HSL	
Hardware Setup						
Probe   Calibration Date	EX3DV4 - SN7335   2	2023-01-26	Phantom	Twin-SAM V8.0 (30deg	probe tilt)	
DAE   Calibration Date	DAE4ip Sn1619   202	3-04-18	TSL Type	HBBL-600-10000		
Software Version	16.2.4.2448					
Scans Setup						

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	28.0 x 28.0 x 28.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		74.8
Dist 3dB Peak [mm]		8.0

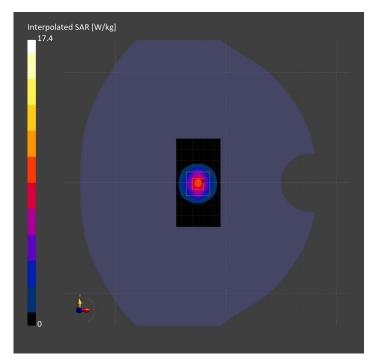
	Area Scan	Zoom Scan
psSAR1g [W/Kg]	6.40	6.60
psSAR10g [W/Kg]	2.27	2.38
Power Drift [dB]	N/A	0.02



Exposure Conditions						
Frequency [MHz]   Channel N	Number	3700.000   0	TSL Perr	nittivity	36.6	
Group   UID		CW   0	TSL Con	ductivity [S/m]	2.96	
<b>Conversion Factor</b>		6.92	Phantom	Section   TSL	Flat   HSL	
Hardware Setup Probe   Calibration Date	EX3DV4 - SN7335   2	2023-01-26	Phantom	Twin-SAM V8.0 (30deg	probe tilt)	
DAE   Calibration Date	DAE4ip Sn1619   202	3-04-18	TSL Type	HBBL-600-10000		
Software Version	16.2.4.2448					
Scans Setup						

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	28.0 x 28.0 x 28.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		75.9
Dist 3dB Peak [mm]		8.1

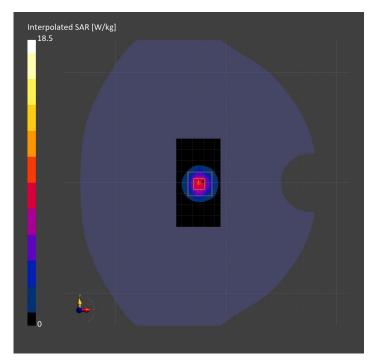
	Area Scan	Zoom Scan
psSAR1g [W/Kg]	6.73	6.79
psSAR10g [W/Kg]	2.50	2.58
Power Drift [dB]	N/A	0.00



#### **Exposure Conditions** Frequency [MHz] | Channel Number 3900.000 | 0 **TSL Permittivity** 38.7 Group | UID CW | 0--TSL Conductivity [S/m] 3.17 **Conversion Factor** 6.15 Phantom Section | TSL Flat | HSL Hardware Setup Twin-SAM V8.0 (30deg probe tilt) Probe | Calibration Date EX3DV4 - SN7463 | 2023-04-19 Phantom **DAE | Calibration Date** DAE4 Sn1673 | 2023-05-12 TSL Type HBBL-600-10000 Software Version 16.2.4.2448 Scans Setup

Area Scan	Zoom Scan
40.0 x 80.0	28.0 x 28.0 x 28.0
10.0 x 10.0	5.0 x 5.0 x 1.4
3.0	1.4
N/A	Yes
	74.3
	8.0
	40.0 x 80.0 10.0 x 10.0 3.0

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	6.44	6.73
psSAR10g [W/Kg]	2.29	2.40
Power Drift [dB]	-0.00	0.01

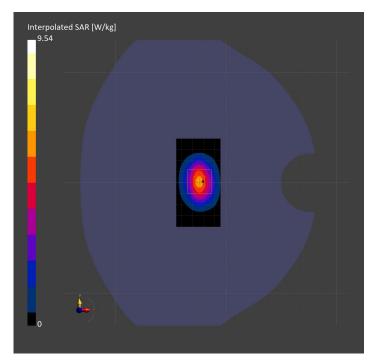


# Exposure Conditions

Exposure conditions					
Frequency [MHz]   Channel	Number	2300.000   0	TSL Perr	nittivity	41.3
Group   UID		CW   0	TSL Con	ductivity [S/m]	1.74
Conversion Factor		8.2	Phantom	Section   TSL	Flat   HSL
Hardware Setup					
Probe   Calibration Date	EX3DV4 - SN7356   2	2023-03-17	Phantom	Twin-SAM V8.0 (30de	eg probe tilt)
DAE   Calibration Date	DAE4 Sn1798   2023	-05-02	TSL Type	HBBL-600-10000	
Software Version	16.2.4.2448				
Scans Setup					

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		80.5
Dist 3dB Peak [mm]		9.0

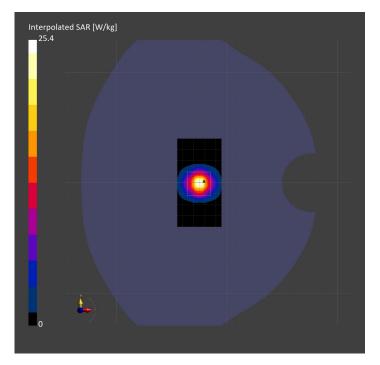
	Area Scan	Zoom Scan
psSAR1g [W/Kg]	4.68	4.77
psSAR10g [W/Kg]	2.25	2.30
Power Drift [dB]	N/A	0.05



#### **Exposure Conditions** Frequency [MHz] | Channel Number 4900.000 | 0 **TSL Permittivity** 34.9 Group | UID TSL Conductivity [S/m] CW | 0--4.48 **Conversion Factor** 6.28 Phantom Section | TSL Flat | HSL Hardware Setup Twin-SAM V8.0 (30deg probe tilt) Probe | Calibration Date EX3DV4 - SN7356 | 2023-03-17 Phantom **DAE | Calibration Date** DAE4 Sn1798 | 2023-05-02 TSL Type HBBL-600-10000 Software Version 16.2.4.2448 Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	25.0 x 25.0 x 25.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		67.2
Dist 3dB Peak [mm]		8.0

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	7.08	7.40
psSAR10g [W/Kg]	2.24	2.37
Power Drift [dB]	N/A	0.01



M2/M1 [%]

Dist 3dB Peak [mm]

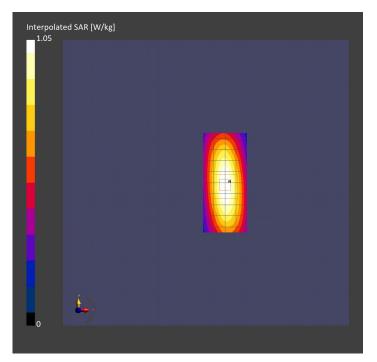
75.9

15.6

# System Performance Check Report for CLA-13 - SN1008

Exposure Conditions					
Frequency [MHz]   Channel N	umber	13.000   0	TSL Permittivit	у	54.7
Group   UID		CW   0	TSL Conductiv	ity [S/m]	0.718
Conversion Factor		19.03	Phantom Section	on   TSL	Flat   HSL
Hardware Setup					
Probe   Calibration Date	EX3DV4 - SN3989	2023-01-26	Phantom	ELI V8.0 (20de	g probe tilt)
DAE   Calibration Date	DAE4 Sn1257   202	22-09-20	TSL Type	HBBL4-250V3	
Software Version	16.2.4.2524				
Scans Setup					
		Area S	can	Zoom S	can
Grid Extents [mm]		40.0 x 9	90.0	30.0 x 30.0	x 30.0
Grid Steps [mm]		10.0 x 1	15.0	6.0 x 6.0	x 1.5
Sensor Surface [mm]		3.0		1.4	
Graded Grid		N/A		Yes	

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	0.563	0.533
psSAR10g [W/Kg]	0.452	0.330
Power Drift [dB]	N/A	0.00

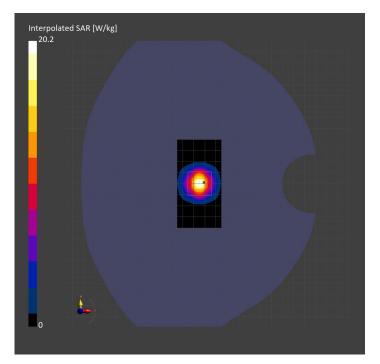


#### **Exposure Conditions** Frequency [MHz] | Channel Number 3900.000 | 0 **TSL Permittivity** 39.1 Group | UID CW | 0--TSL Conductivity [S/m] 3.18 **Conversion Factor** 7.12 Phantom Section | TSL Flat | HSL Hardware Setup Twin-SAM V8.0 (30deg probe tilt) Probe | Calibration Date EX3DV4 - SN3989 | 2023-01-26 Phantom **DAE | Calibration Date** DAE4 Sn1547 | 2023-04-18 TSL Type HBBL-600-10000 Software Version 16.2.4.2524

### Scans Setup

Area Scan	Zoom Scan
40.0 x 80.0	28.0 x 28.0 x 28.0
10.0 x 10.0	5.0 x 5.0 x 1.4
3.0	1.4
N/A	Yes
	72.5
	8.3
	40.0 x 80.0 10.0 x 10.0 3.0

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	7.16	7.13
psSAR10g [W/Kg]	2.53	2.58
Power Drift [dB]	N/A	-0.16



#### **Exposure Conditions** Frequency [MHz] | Channel Number 2600.000 | 0 **TSL Permittivity** 39.6 Group | UID CW | 0--TSL Conductivity [S/m] 1.94 **Conversion Factor** 7.39 Phantom Section | TSL Flat | HSL Hardware Setup Twin-SAM V5.0 (30deg probe tilt) Probe | Calibration Date EX3DV4 - SN7448 | 2023-02-14 Phantom **DAE | Calibration Date** DAE4 Sn1472 | 2023-01-23 TSL Type HBBL-600-10000 Software Version 16.2.4.2524 Scans Setup

-	Area Scan	Zoom Scan
Grid Extents [mm]	40.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
M2/M1 [%]		79.9
Dist 3dB Peak [mm]		9.0
Sensor Surface [mm] Graded Grid M2/M1 [%]	3.0	1.4 Yes 79.9

	Area Scan	Zoom Scan
psSAR1g [W/Kg]	5.90	5.84
psSAR10g [W/Kg]	2.65	2.64
Power Drift [dB]	N/A	0.00

