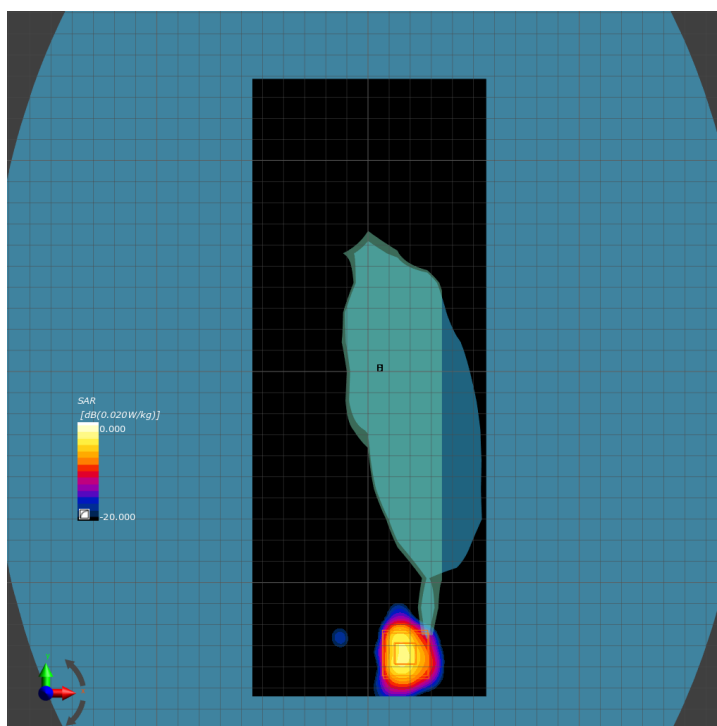
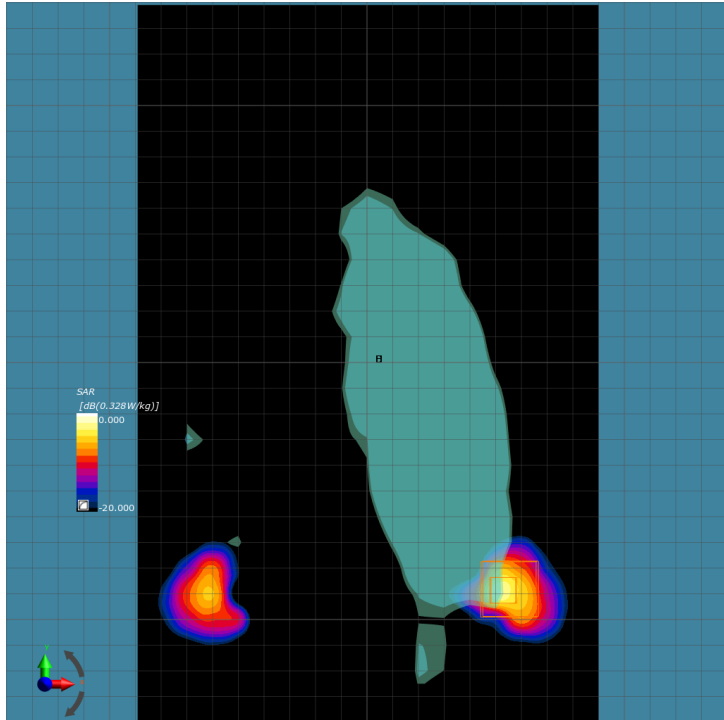


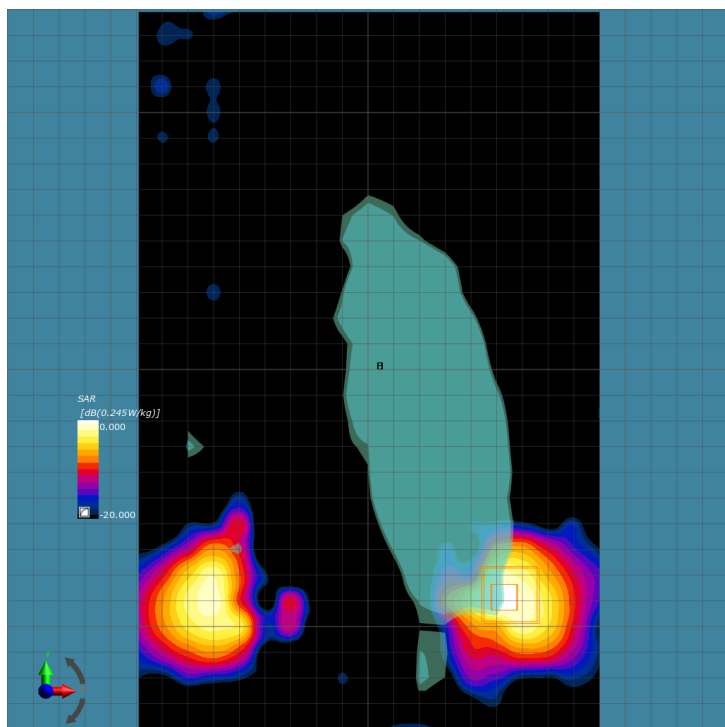
Test specification:	Body_Low_802.11n-HT40_2452_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	2452 (Channel 9)		
Relative Permittivity (real part)	53.1		
Conductivity (S/m)	2.02		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	8.5		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	6x6x6		
Zoom Scan Size (mm)	30x30x30		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.01		

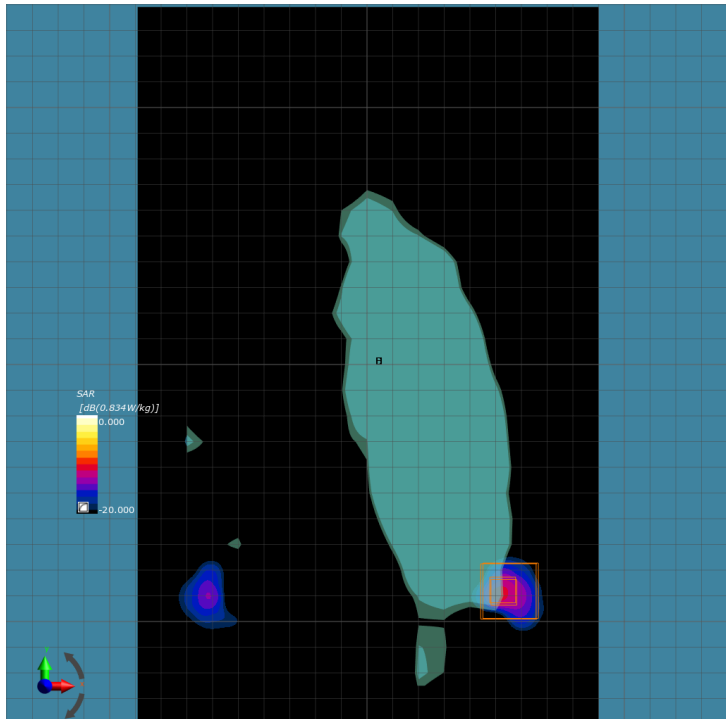


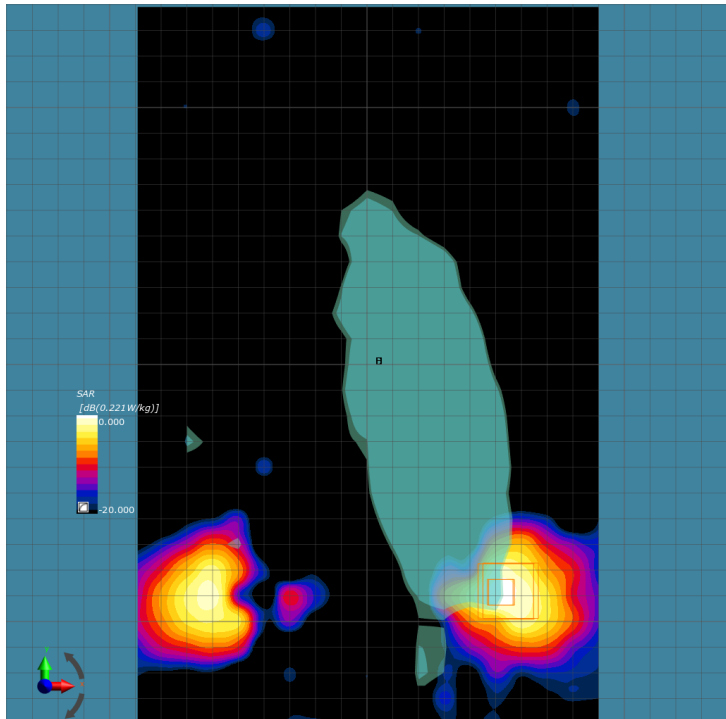
Area and Zoom Scan Plot

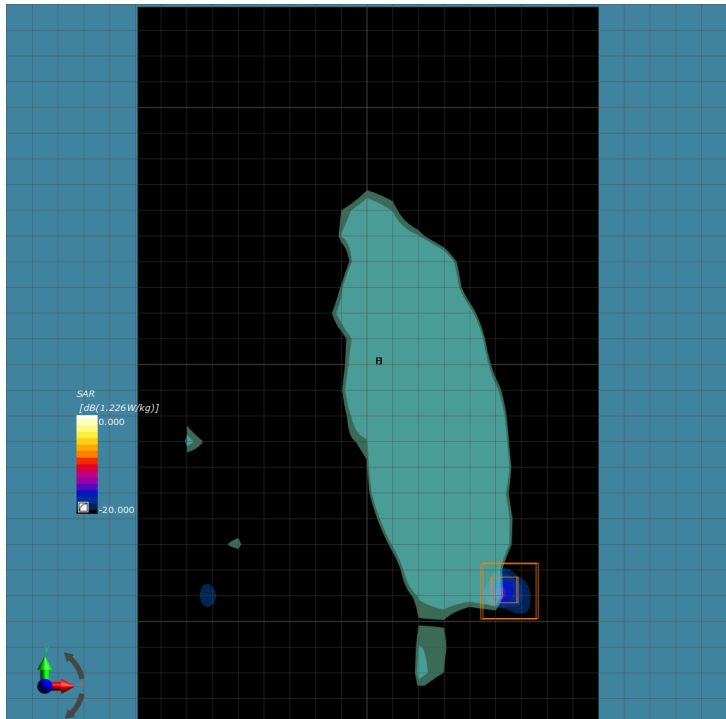
802.11a-5G:

Test specification:	Body_Low_802.11a-5180_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power: N/A			
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5180 (Channel 36)		
Relative permittivity (real part)	48.3		
Conductivity (S/m)	5.29		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.089		
<div></div>			
Area and Zoom Scan Plot			

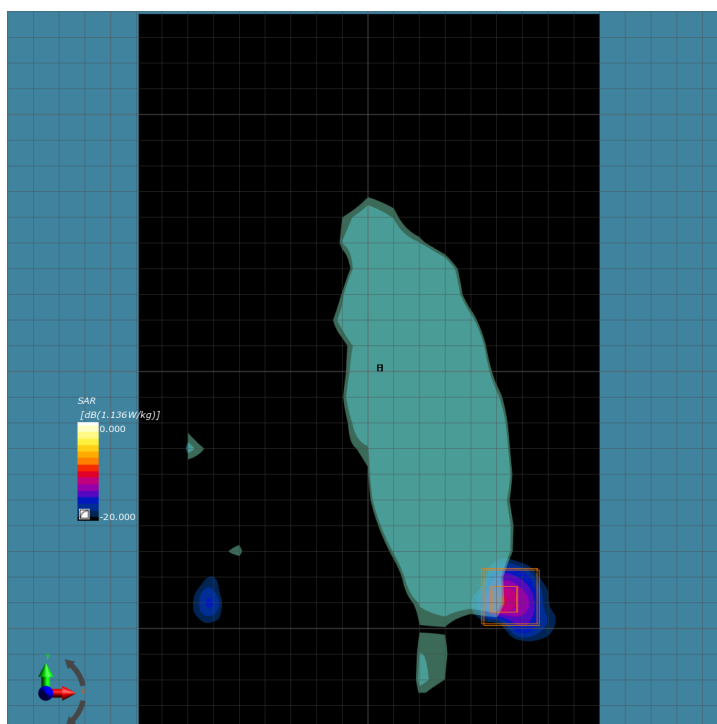
Test specification:	Body_Mid_802.11a-5200_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5200 (Channel 40)		
Relative permittivity (real part)	48.2		
Conductivity (S/m)	5.40		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.09		
			
Area and Zoom Scan Plot			

Test specification:	Body_High_802.11a-5240_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5240 (Channel 48)		
Relative permittivity (real part)	48.2		
Conductivity (S/m)	5.40		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.094		
<div></div>			
Area and Zoom Scan Plot			

Test specification:	Body_Low_802.11a-5260_ Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5260 (Channel 52)		
Relative permittivity (real part)	48.2		
Conductivity (S/m)	5.40		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.083		
			
Area and Zoom Scan Plot			

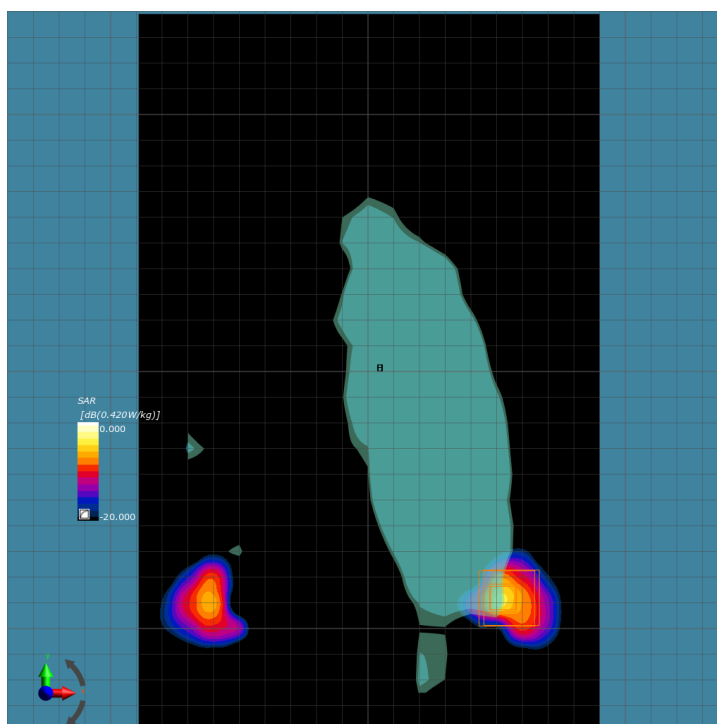
Test specification:	Body_Mid_802.11a-5280_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5280 (Channel 56)		
Relative permittivity (real part)	48.1		
Conductivity (S/m)	5.42		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.087		
<div></div>			
Area and Zoom Scan Plot			

Test specification:	Body_High_802.11a-5320_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5320 (Channel 64)		
Relative permittivity (real part)	48.1		
Conductivity (S/m)	5.47		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.099		



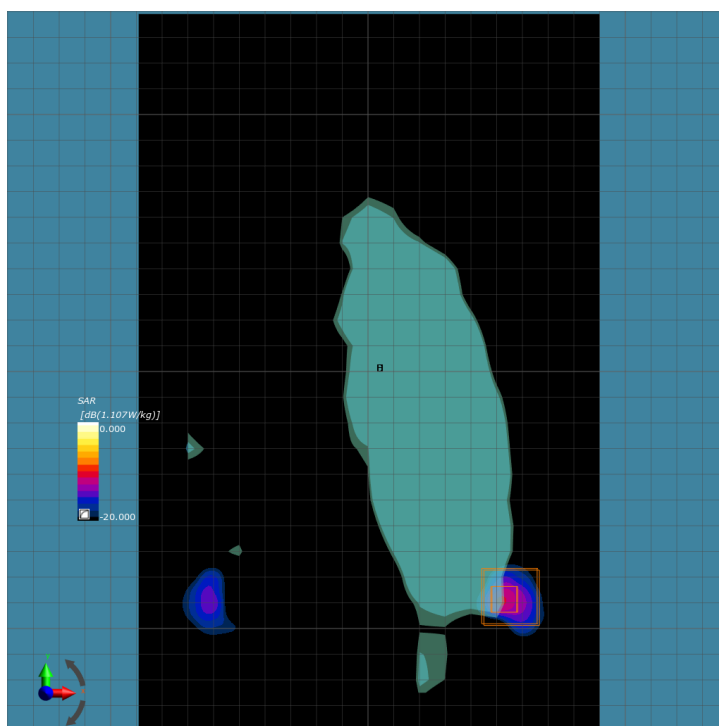
Area and Zoom Scan Plot

Test specification:	Body_Low_802.11a-5500_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5500 (Channel 100)		
Relative permittivity (real part)	47.7		
Conductivity (S/m)	5.74		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.65		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.144		



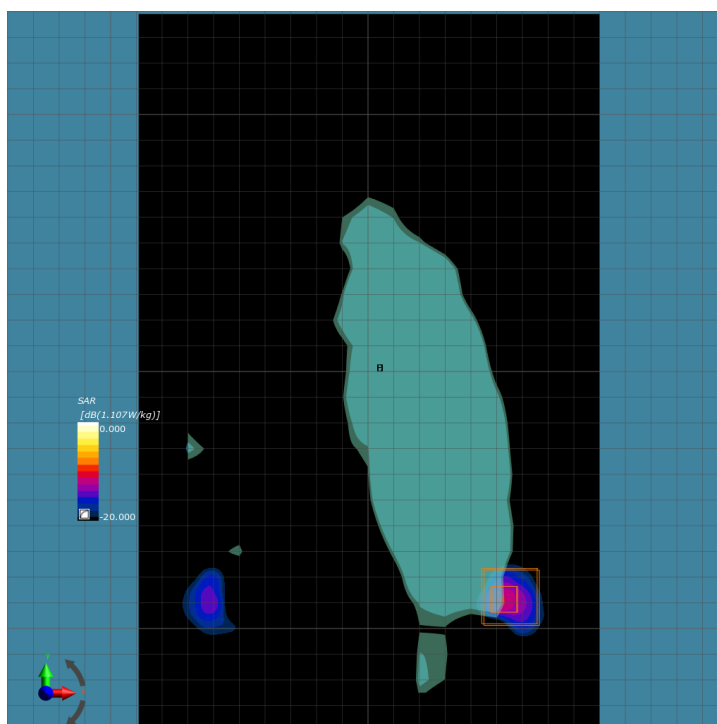
Area and Zoom Scan Plot

Test specification:	Body_Mid_802.11a-5580_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5580 (Channel 116)		
Relative permittivity (real part)	47.6		
Conductivity (S/m)	5.84		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.65		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.119		

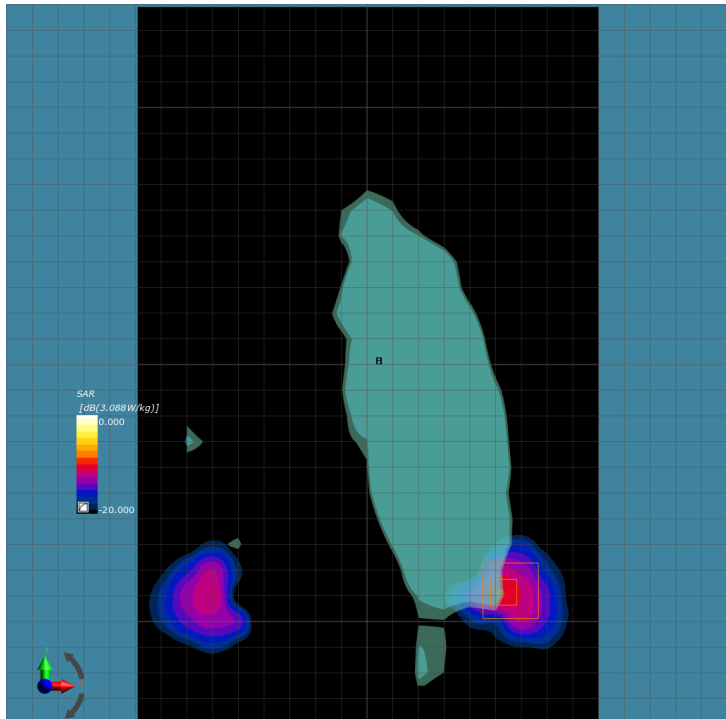


Area and Zoom Scan Plot

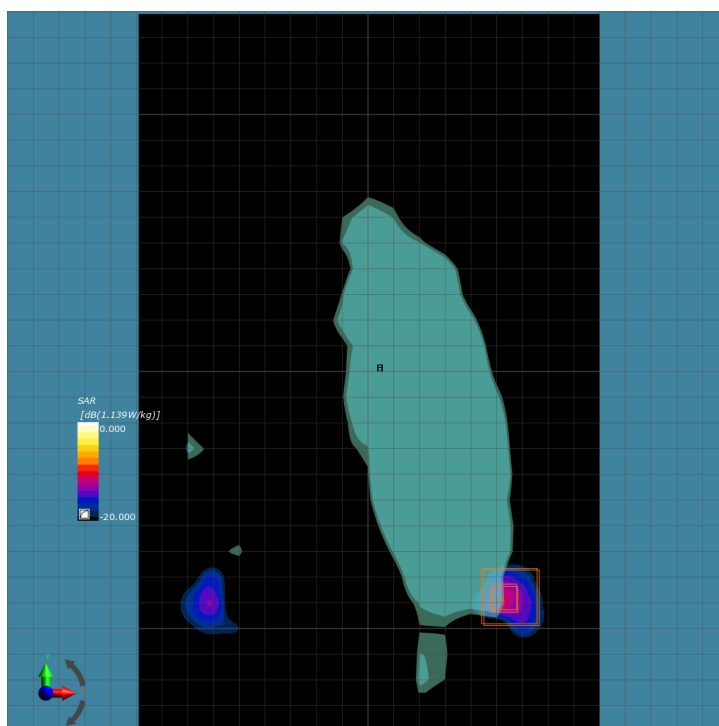
Test specification:	Body_Mid_802.11a-5700_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5580 (Channel 140)		
Relative permittivity (real part)	47.6		
Conductivity (S/m)	5.84		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.65		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.018		



Area and Zoom Scan Plot

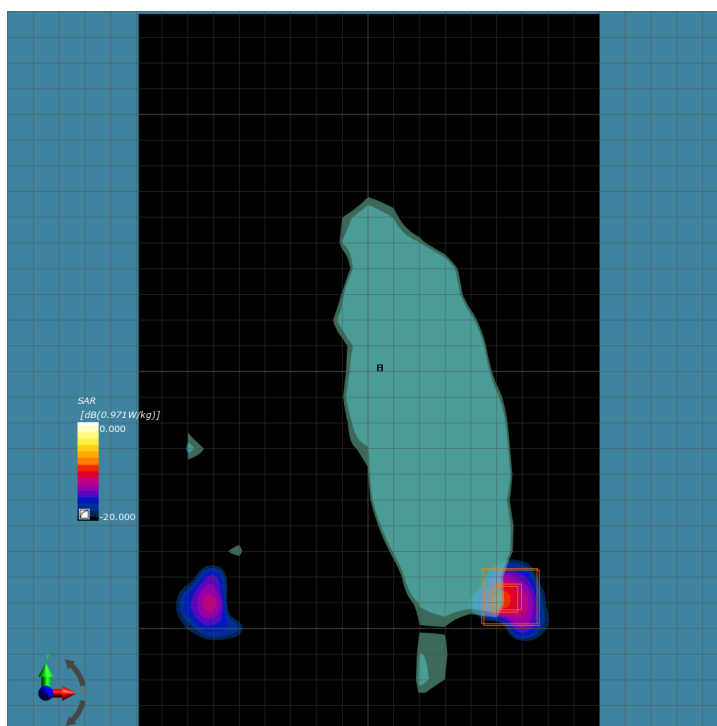
Test specification:	Body_Low_802.11a-5745_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5745 (Channel 149)		
Relative permittivity (real part)	47.2		
Conductivity (S/m)	6.11		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.90		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.122		
<div></div>			
Area and Zoom Scan Plot			

Test specification:	Body_Mid_802.11a-5785_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5785 (Channel 157)	
Relative permittivity (real part)		47.1	
Conductivity (S/m)		6.16	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		4.90	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.126	



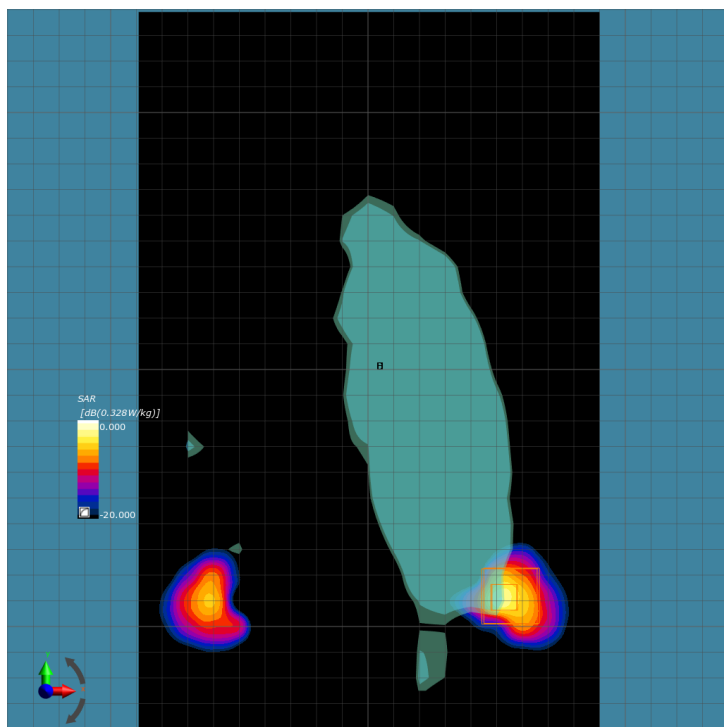
Area and Zoom Scan Plot

Test specification:	Body_High_802.11a-5825_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5825 (Channel 165)		
Relative permittivity (real part)	47.1		
Conductivity (S/m)	6.16		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.90		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.144		

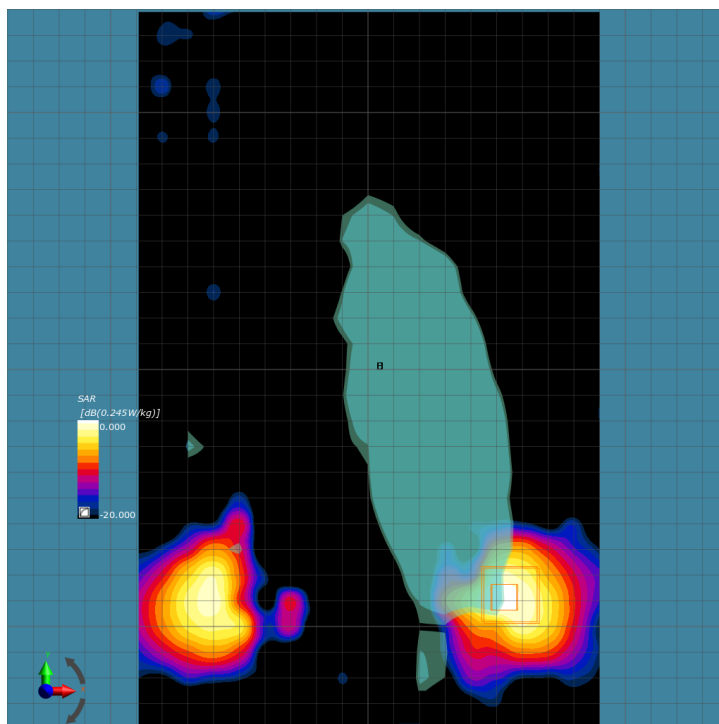


Area and Zoom Scan Plot

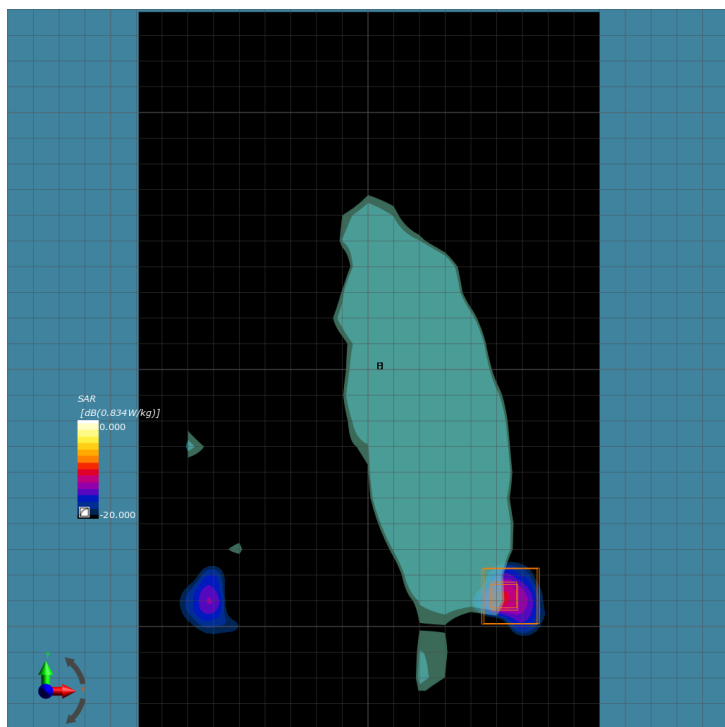
802.11n -5G

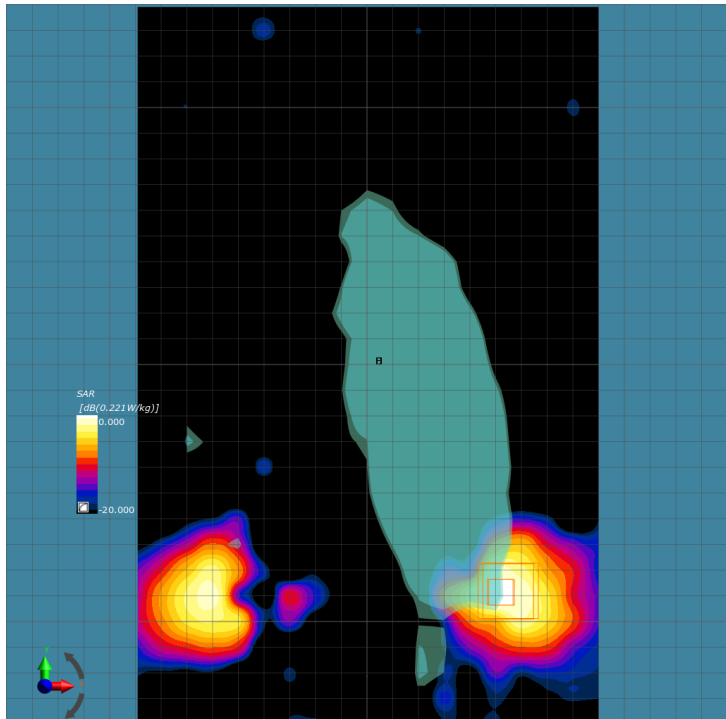
Test specification:	Body_Low_802.11n-5180_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power: N/A			
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5180 (Channel 36)		
Relative permittivity (real part)	48.3		
Conductivity (S/m)	5.29		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.102		
<div></div>			
Area and Zoom Scan Plot			

Test specification:	Body_Mid_802.11n-5200_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5200 (Channel 40)		
Relative permittivity (real part)	48.2		
Conductivity (S/m)	5.40		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.109		

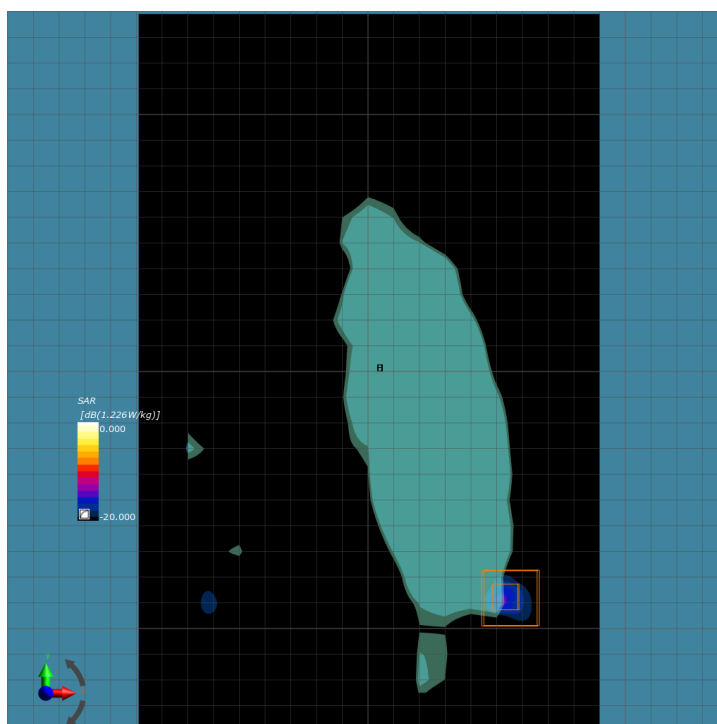


Area and Zoom Scan Plot

Test specification:	Body_High_802.11n-5240_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5240 (Channel 48)		
Relative permittivity (real part)	48.2		
Conductivity (S/m)	5.40		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.099		
<div></div>			
Area and Zoom Scan Plot			

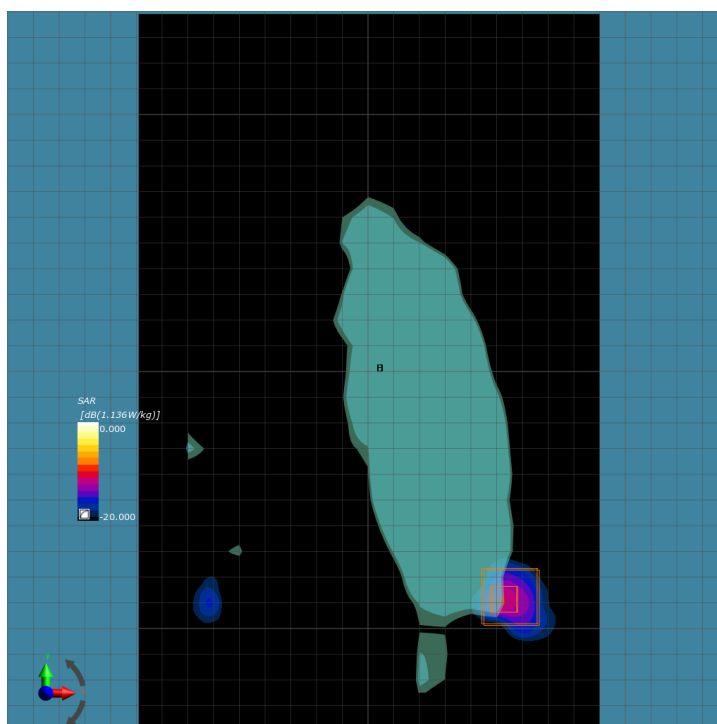
Test specification:	Body_Low_802.11n-5260_ Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5260 (Channel 52)		
Relative permittivity (real part)	48.2		
Conductivity (S/m)	5.40		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.089		
			
Area and Zoom Scan Plot			

Test specification:	Body_Mid_802.11n-5280_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5280 (Channel 56)	
Relative permittivity (real part)		48.1	
Conductivity (S/m)		5.42	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		5.41	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.0892	



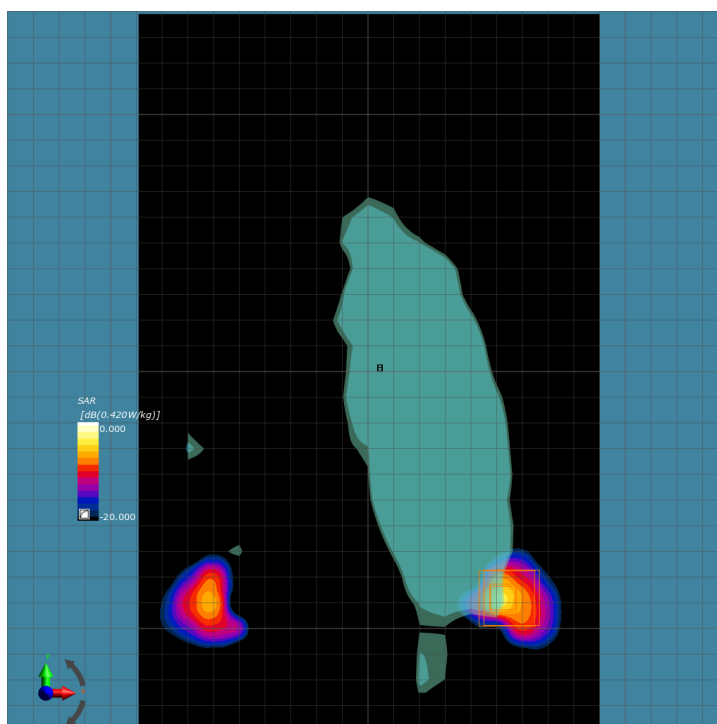
Area and Zoom Scan Plot

Test specification:	Body_High_802.11n-5320_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5320 (Channel 64)		
Relative permittivity (real part)	48.1		
Conductivity (S/m)	5.47		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.102		



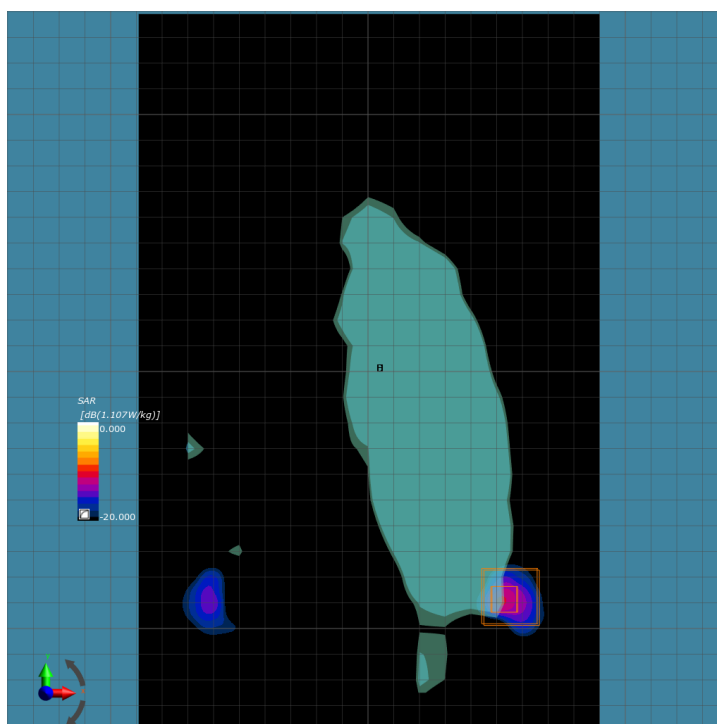
Area and Zoom Scan Plot

Test specification:	Body_Low_802.11n-5500_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5500 (Channel 100)		
Relative permittivity (real part)	47.7		
Conductivity (S/m)	5.74		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.65		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.121		



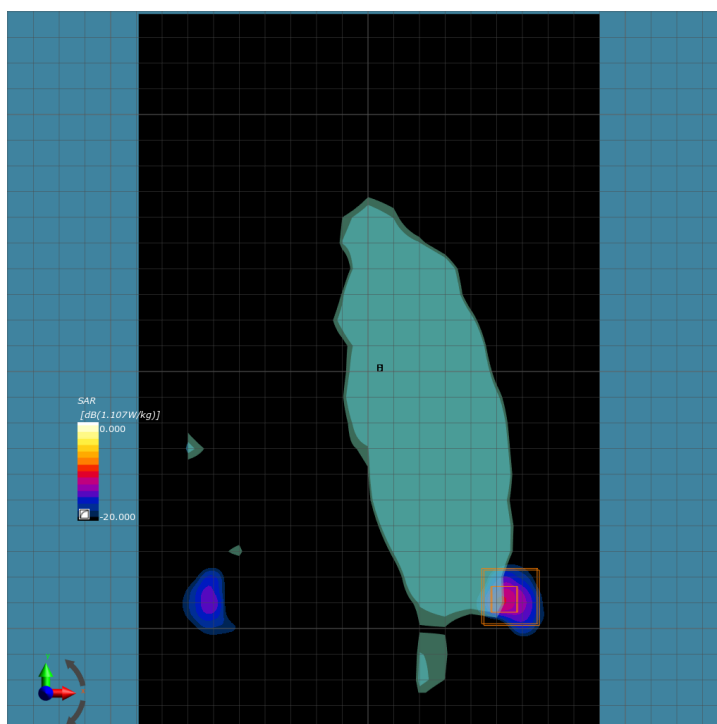
Area and Zoom Scan Plot

Test specification:	Body_Mid_802.11n-5580_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5580 (Channel 116)		
Relative permittivity (real part)	47.6		
Conductivity (S/m)	5.84		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.65		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.119		

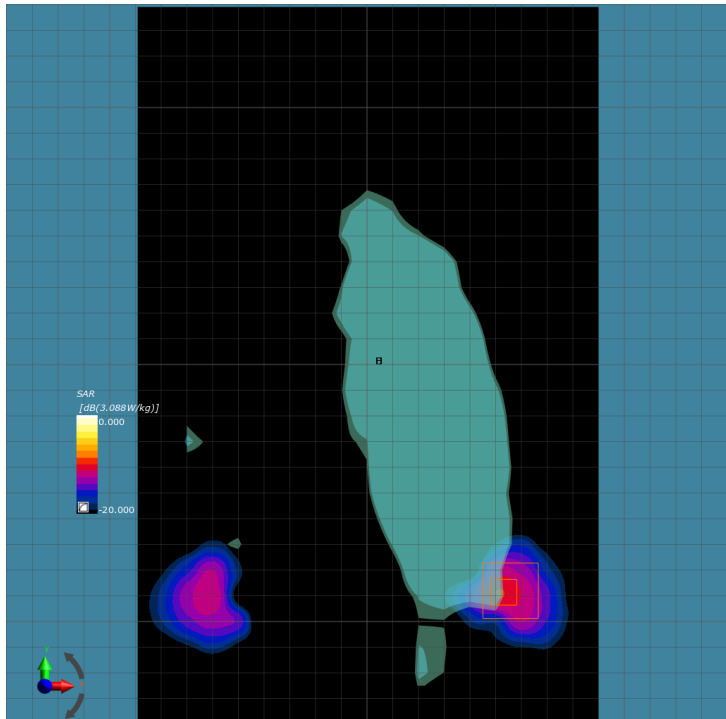


Area and Zoom Scan Plot

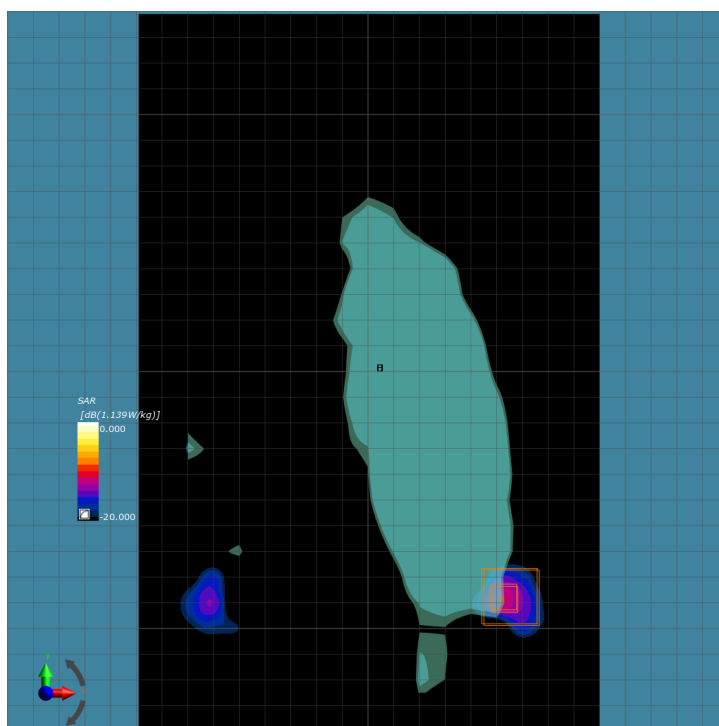
Test specification:	Body_Mid_802.11n-5700_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5700 (Channel 140)		
Relative permittivity (real part)	47.6		
Conductivity (S/m)	5.84		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.65		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.102		



Area and Zoom Scan Plot

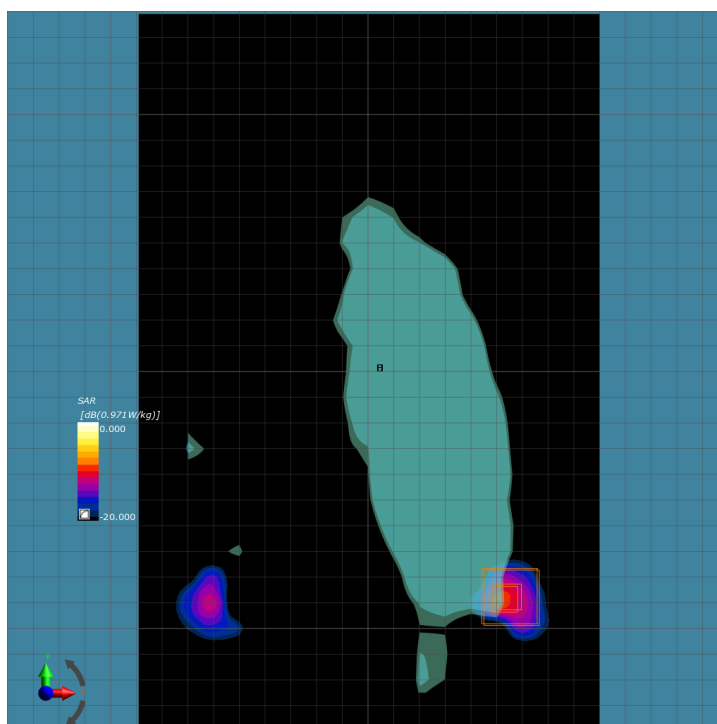
Test specification:	Body_Low_802.11n-5745_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5745 (Channel 149)		
Relative permittivity (real part)	47.2		
Conductivity (S/m)	6.11		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.90		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.121		
<div></div>			
Area and Zoom Scan Plot			

Test specification:	Body_Mid_802.11n-5785_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5785 (Channel 157)		
Relative permittivity (real part)	47.1		
Conductivity (S/m)	6.16		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.90		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.112		



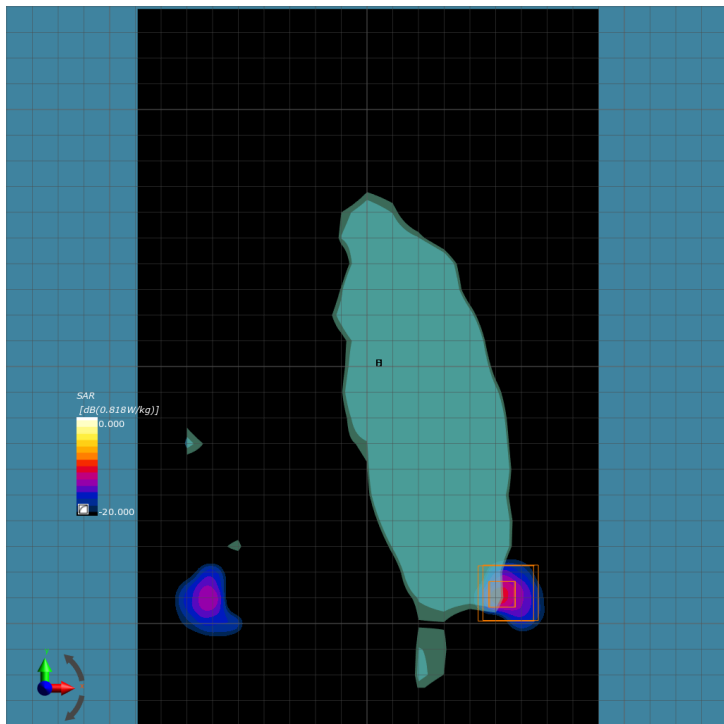
Area and Zoom Scan Plot

Test specification:	Body_High_802.11n-5825_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5825 (Channel 165)		
Relative permittivity (real part)	47.1		
Conductivity (S/m)	6.16		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.90		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.123		

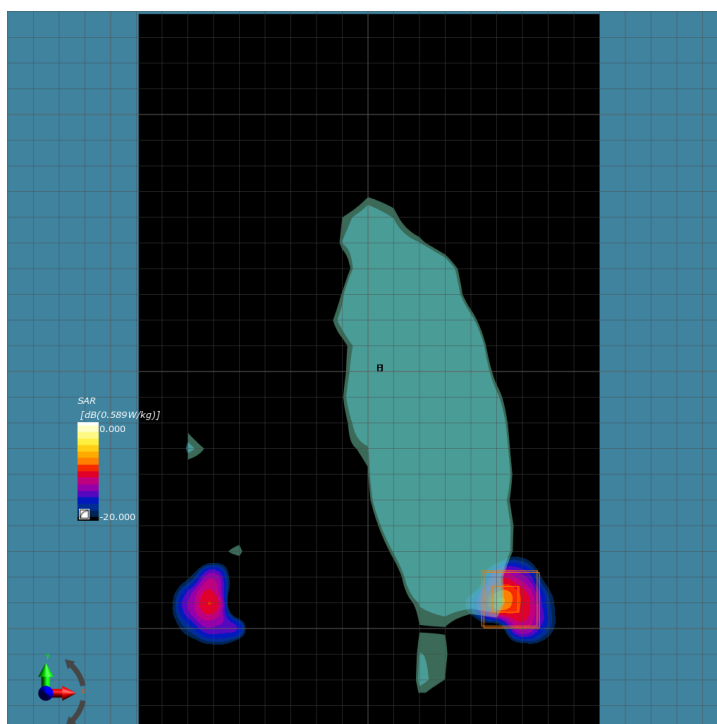


Area and Zoom Scan Plot

802.11HT-40

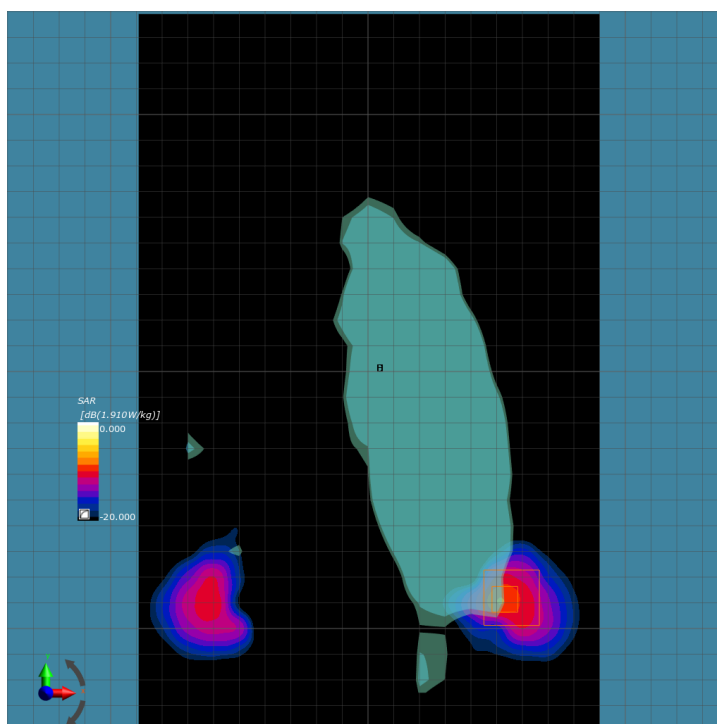
Test specification:	FBody_Low_802.11HT40-5190_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5190 (Channel 38)		
Relative permittivity (real part)	48.3		
Conductivity (S/m)	5.30		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.09		
<div></div>			
Area and Zoom Scan Plot			

Test specification:	Body_High_802.11HT40-5230_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5230 (Channel 46)		
Relative permittivity (real part)	48.3		
Conductivity (S/m)	5.30		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.092		



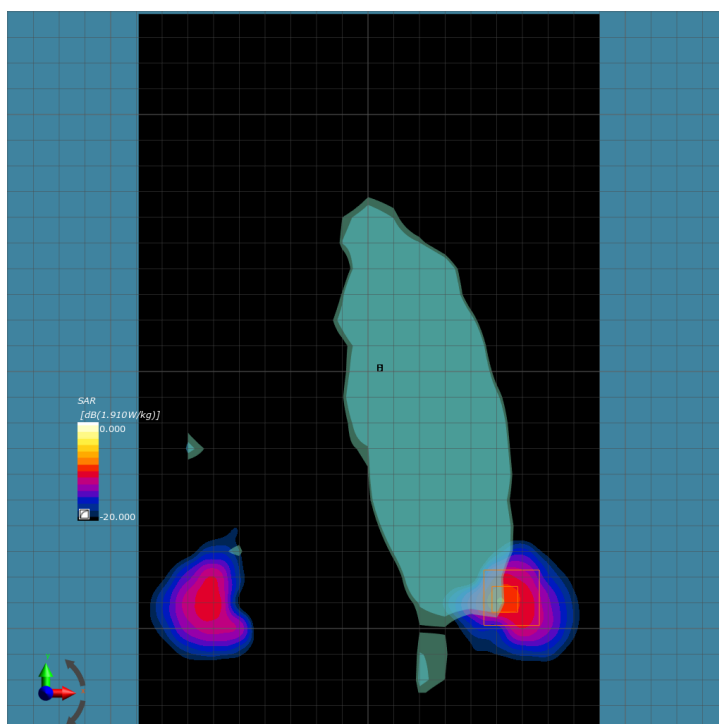
Area and Zoom Scan Plot

Test specification:	Body_Low_802.11HT40-5270_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5270 (Channel 54)		
Relative permittivity (real part)	48.1		
Conductivity (S/m)	5.42		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.112		



Area and Zoom Scan Plot

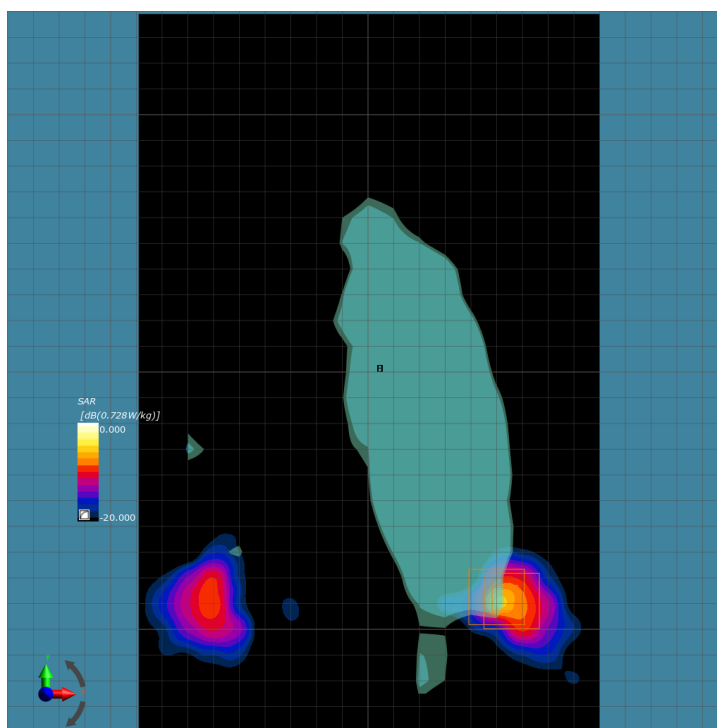
Test specification:	Body_High_802.11HT40-5310_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5310 (Channel 62)		
Relative permittivity (real part)	48.1		
Conductivity (S/m)	5.47		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.186		



Area and Zoom Scan Plot

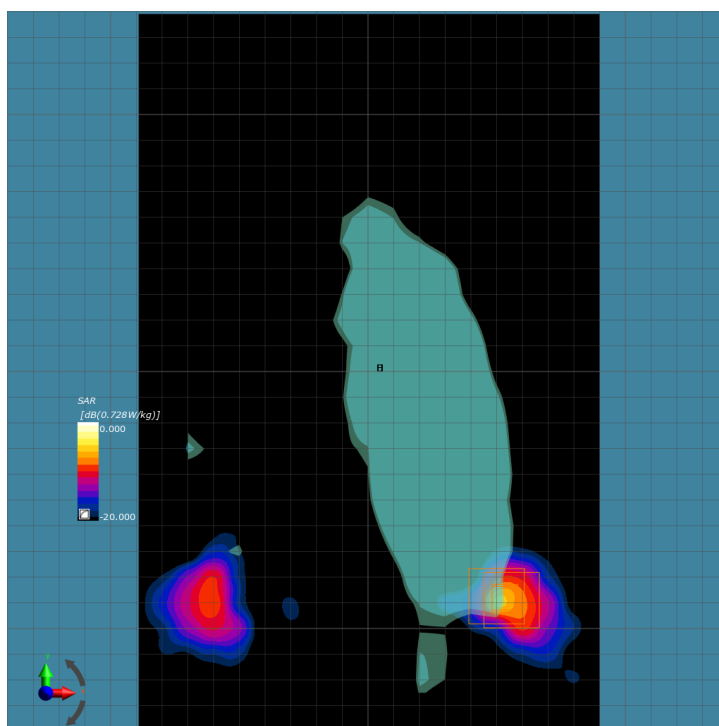
Test specification:	Body_Low_802.11HT40-5510_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		

Frequency (MHz)	5510 (Channel 102)
Relative permittivity (real part)	47.7
Conductivity (S/m)	5.76
Probe SN	EX3DV4 - SN7525
DAE SN	DAE4 Sn1522
Conversion Factor (dB)	4.65
Area Scan Resolution (mm)	14x14
Zoom Scan Resolution (mm)	4.0x4.0x1.4
Zoom Scan Size (mm)	22.0x22.0x22.0
Power Drift (dB)	0
SAR 1g (W/Kg)	0.188



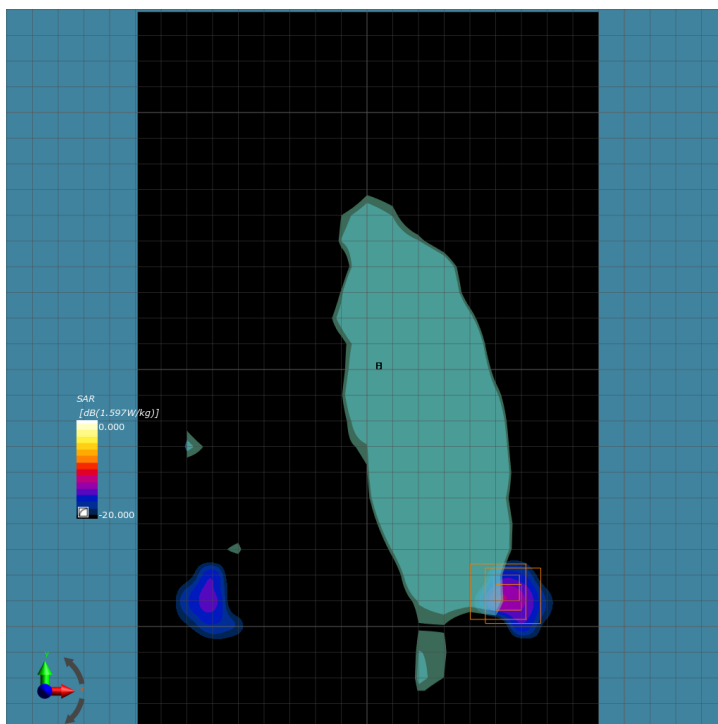
Area and Zoom Scan Plot

Test specification:	Body_Mid_802.11HT40-5550_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5550 (Channel 110)	
Relative permittivity (real part)		47.5	
Conductivity (S/m)		5.87	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		4.65	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.197	



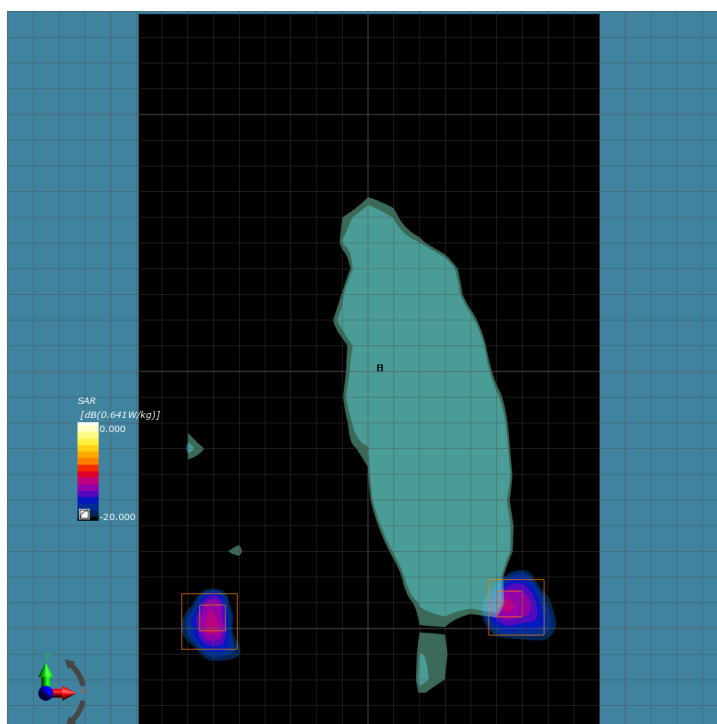
Area and Zoom Scan Plot

Test specification:	Body_High_802.11HT40-5670_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5670 (Channel 142)		
Relative permittivity (real part)	47.4		
Conductivity (S/m)	5.99		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.65		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.213		



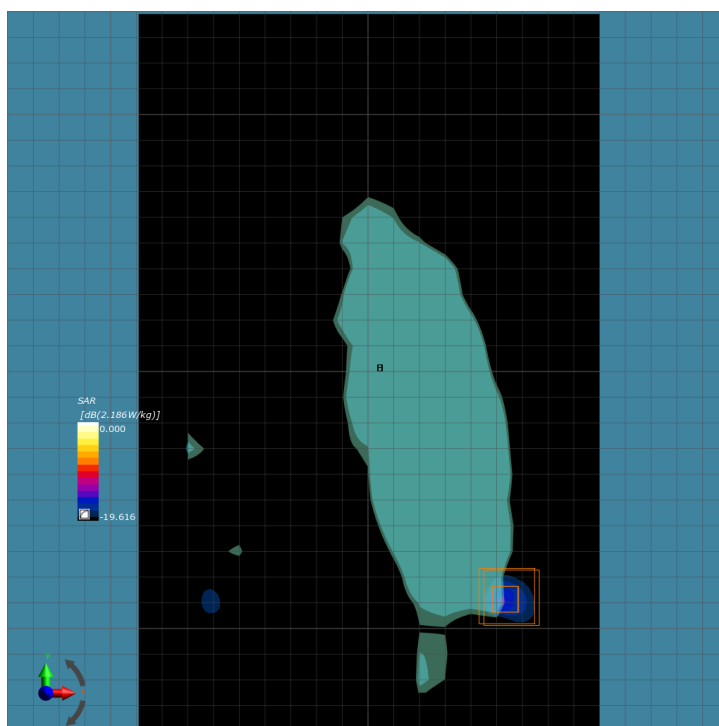
Area and Zoom Scan Plot

Test specification:	Body_Low_802.11HT40-5755_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5775 (Channel 151)		
Relative permittivity (real part)	47.2		
Conductivity (S/m)	6.12		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.9		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.078		



Area and Zoom Scan Plot

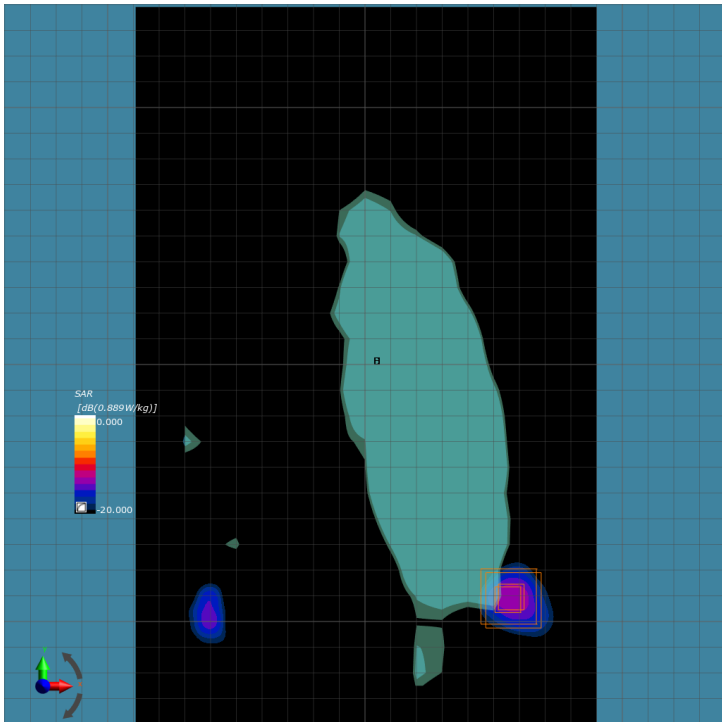
Test specification:	Body_High_802.11HT40-5795_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5795 (Channel 159)		
Relative permittivity (real part)	47.1		
Conductivity (S/m)	6.18		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.9		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.184		



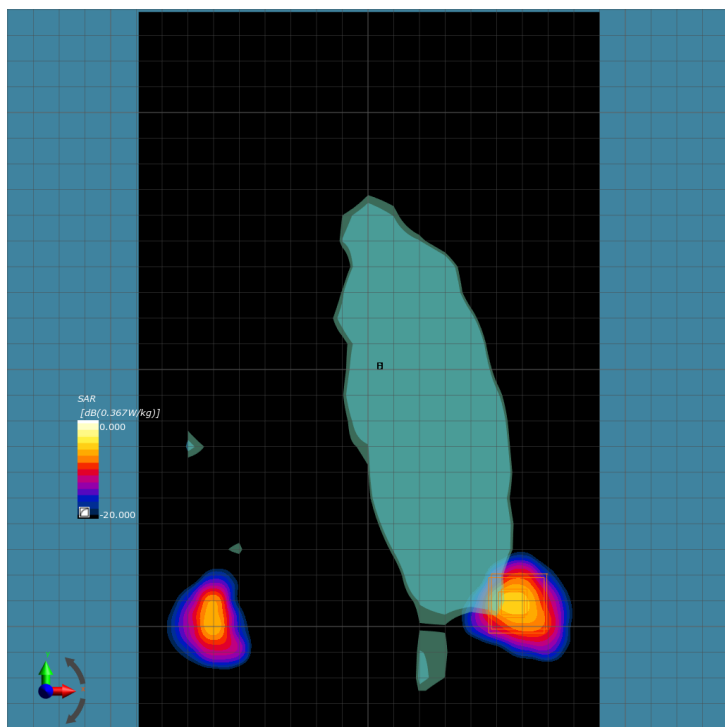
Area and Zoom Scan Plot

802.11VHT-80

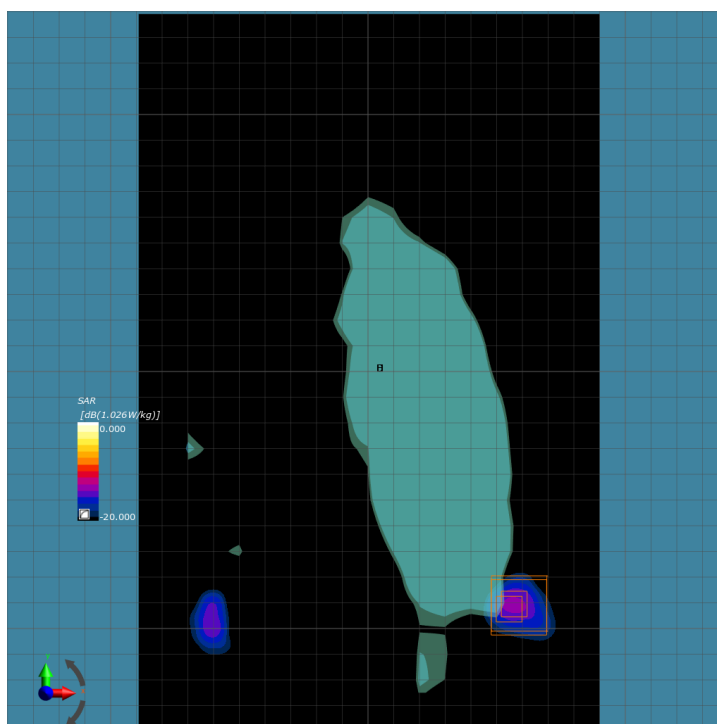
Test specification:	Body_Low_802.11VHT80-5210_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power: N/A			
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5210 (Channel 42)		
Relative permittivity (real part)	48.3		
Conductivity (S/m)	5.33		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.102		



Area and Zoom Scan Plot

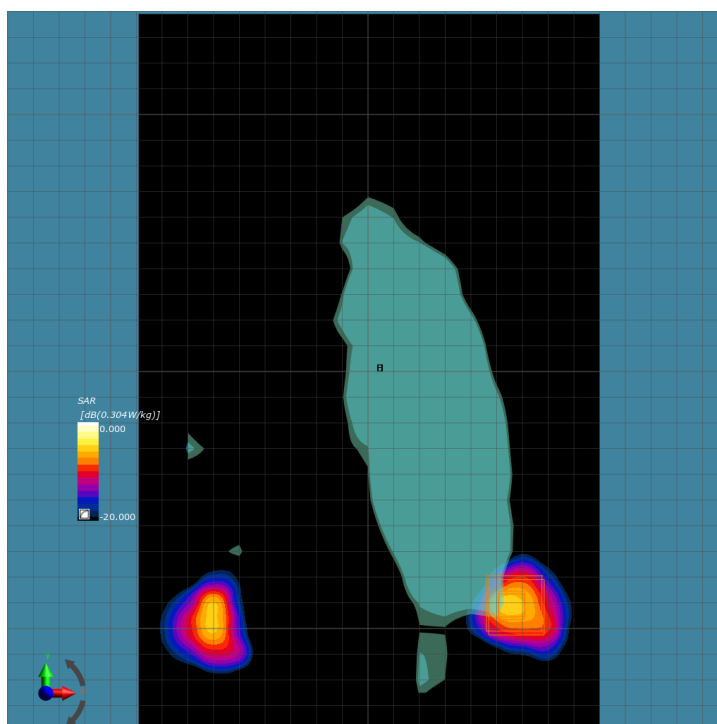
Test specification:	Body_High_802.11VHT80-5290_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power: N/A			
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5290 (Channel 58)		
Relative permittivity (real part)	48.1		
Conductivity (S/m)	5.44		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.102		
<div></div>			
Area and Zoom Scan Plot			

Test specification:	Body_Low_802.11VHT80-5530_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5530 (Channel 106)		
Relative permittivity (real part)	47.6		
Conductivity (S/m)	5.78		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.65		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.121		



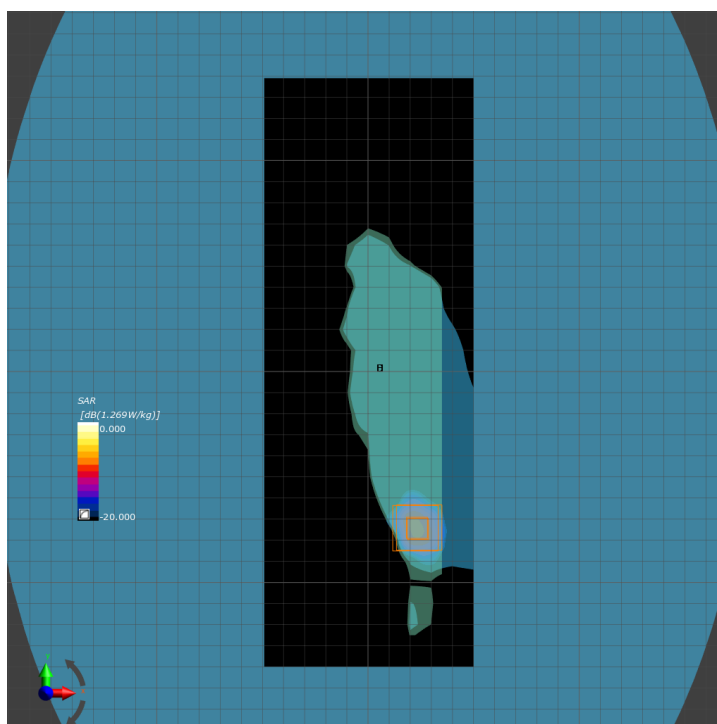
Area and Zoom Scan Plot

Test specification:	Body_Mid_802.11VHT80-5610_Left side_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5610 (Channel 122)	
Relative permittivity (real part)		47.5	
Conductivity (S/m)		5.91	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		4.65	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.078	



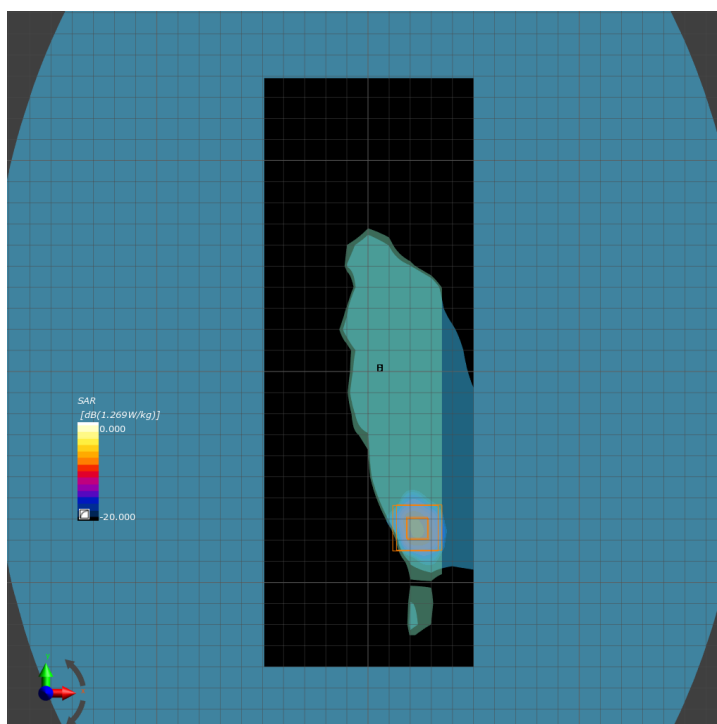
Area and Zoom Scan Plot

Test specification:	Body_Low_802.11a-5180_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5180 (Channel 36)		
Relative Permittivity (real part)	48.3		
Conductivity (S/m)	5.29		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.067		



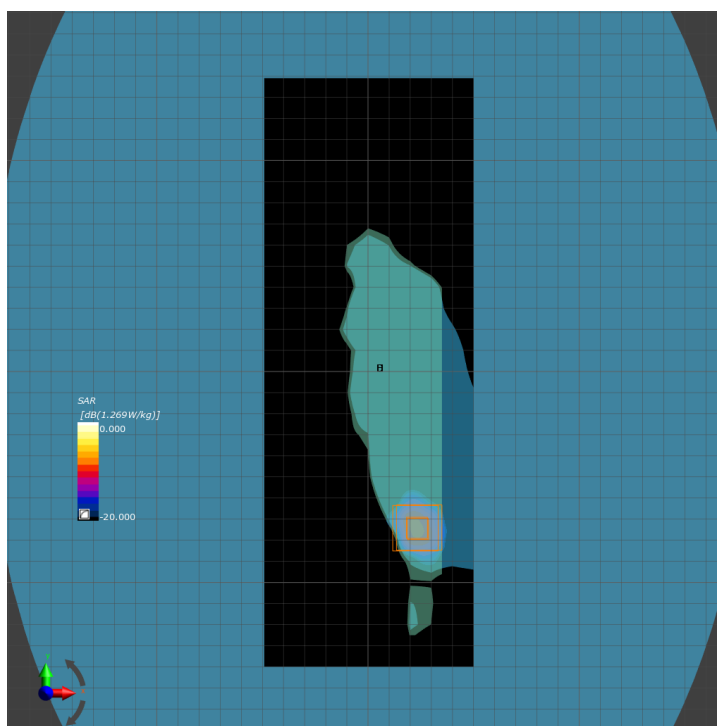
Area and Zoom Scan Plot

Test specification:	Body_Mid_802.11a-5200_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5200 (Channel 40)	
Relative Permittivity (real part)		48.2	
Conductivity (S/m)		5.40	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		5.41	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.069	



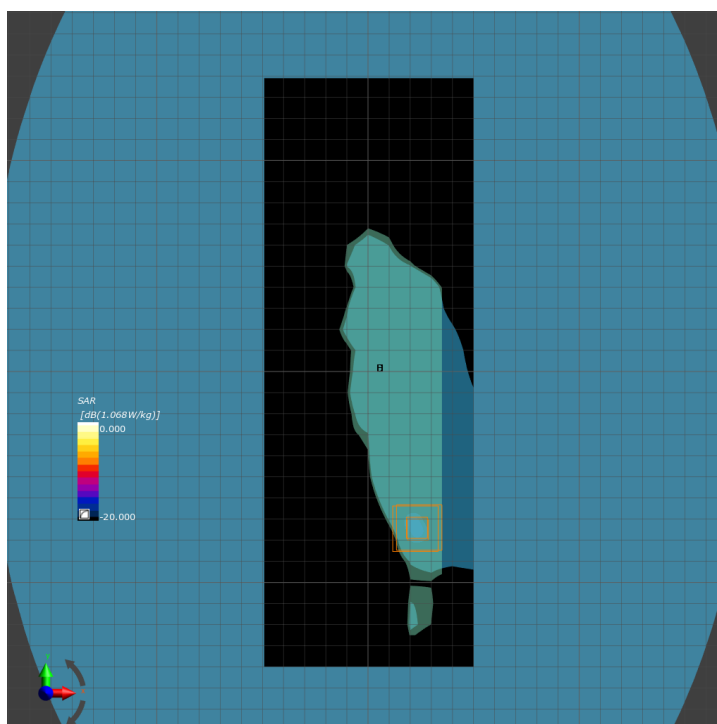
Area and Zoom Scan Plot

Test specification:	Body_High_802.11a-5240_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5240 (Channel 48)	
Relative permittivity (real part)		48.2	
Conductivity (S/m)		5.40	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		5.41	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.069	



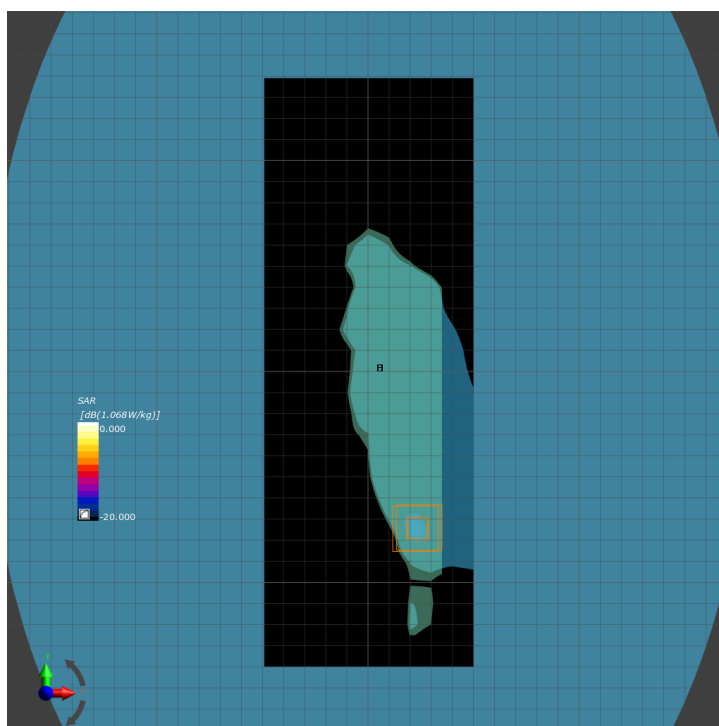
Area and Zoom Scan Plot

Test specification:	Body_Low_802.11a-5260_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5260 (Channel 52)		
Relative permittivity (real part)	48.2		
Conductivity (S/m)	5.40		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.071		



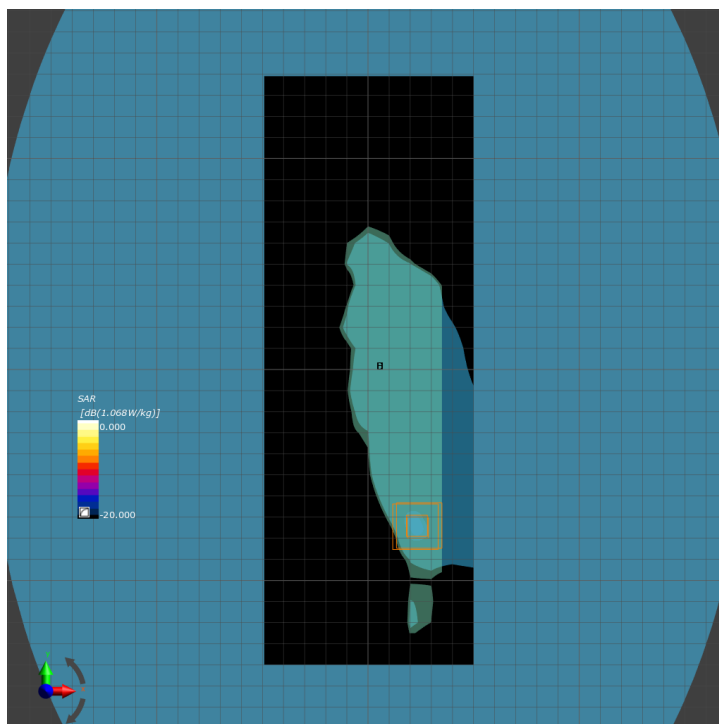
Area and Zoom Scan Plot

Test specification:	Body_Mid_802.11a-5280_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5280 (Channel 56)		
Relative Permittivity (real part)	48.1		
Conductivity (S/m)	5.42		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.071		



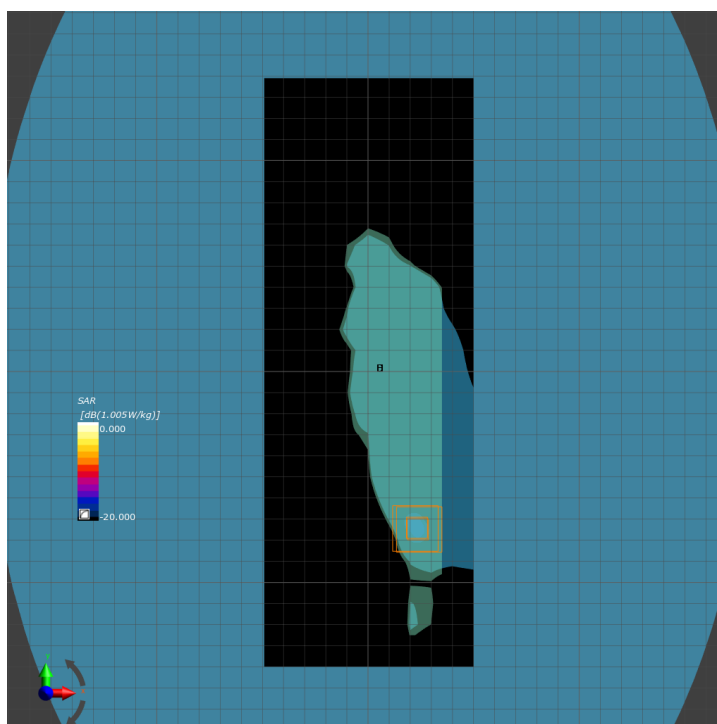
Area and Zoom Scan Plot

Test specification:	Body_High_802.11a-5320_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5320 (Channel 64)	
Relative permittivity (real part)		48.1	
Conductivity (S/m)		5.47	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		5.41	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.073	



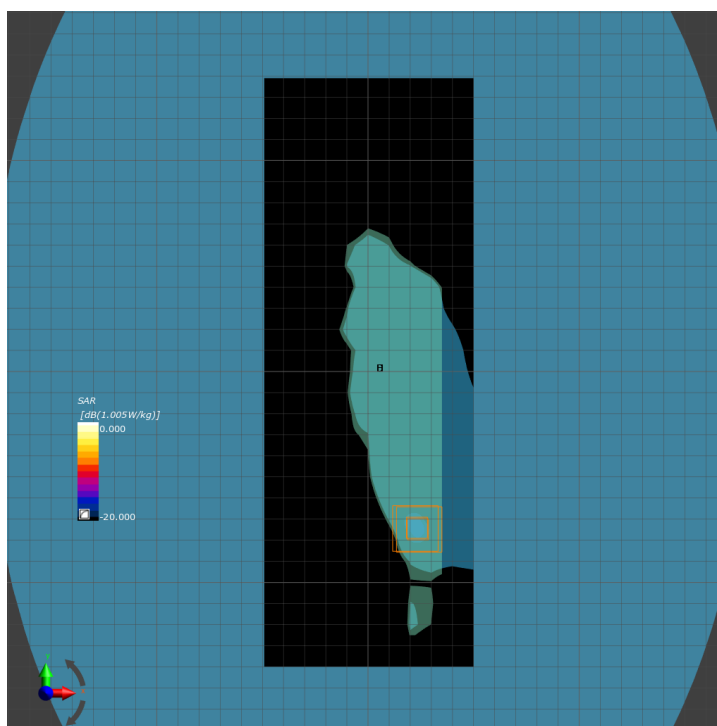
Area and Zoom Scan Plot

Test specification:	Body_Low_802.11a-5500_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5500 (Channel 100)		
Relative permittivity (real part)	47.7		
Conductivity (S/m)	5.74		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.65		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.085		



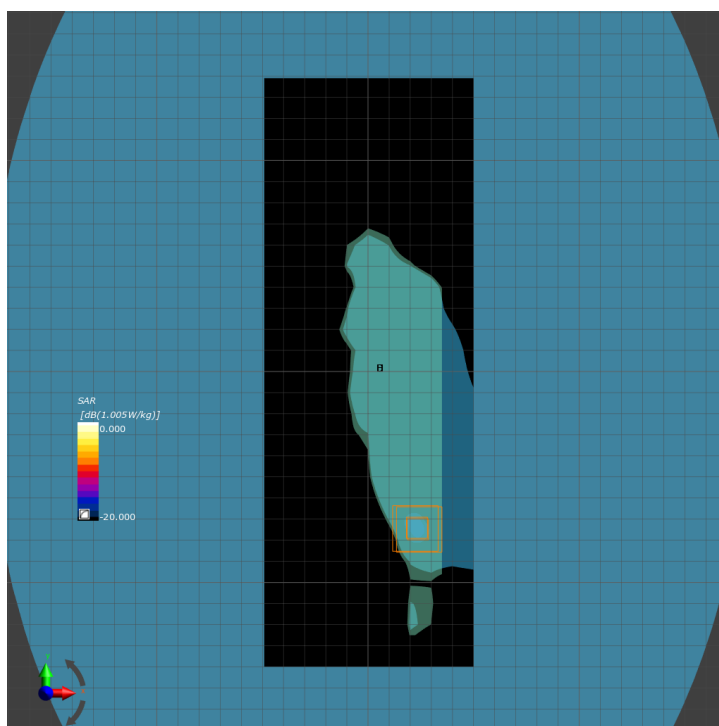
Area and Zoom Scan Plot

Test specification:	Body_Mid_802.11a-5580_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5580 (Channel 116)	
Relative Permittivity (real part)		47.6	
Conductivity (S/m)		5.84	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		4.65	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.091	



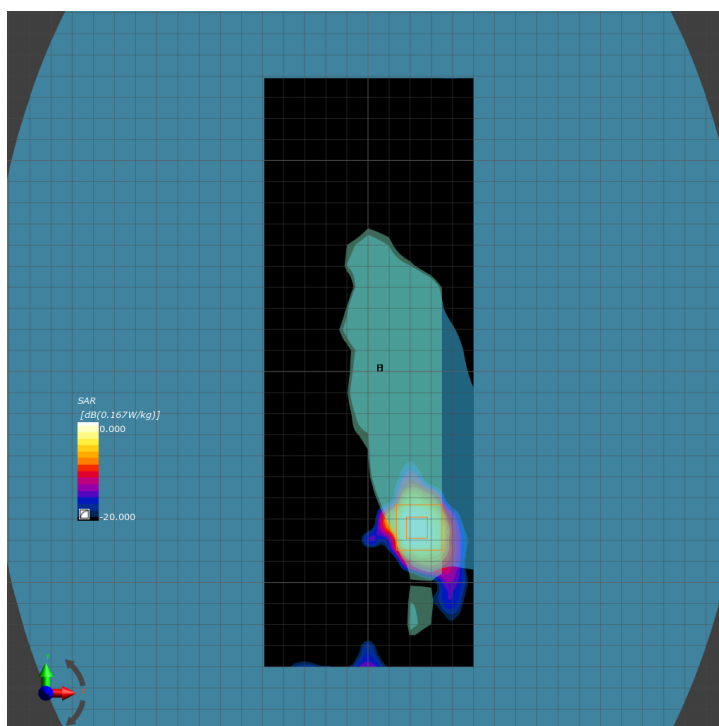
Area and Zoom Scan Plot

Test specification:	Body_High_802.11a-5700_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5700 (Channel 140)		
Relative permittivity (real part)	47.2		
Conductivity (S/m)	6.11		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.90		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.091		



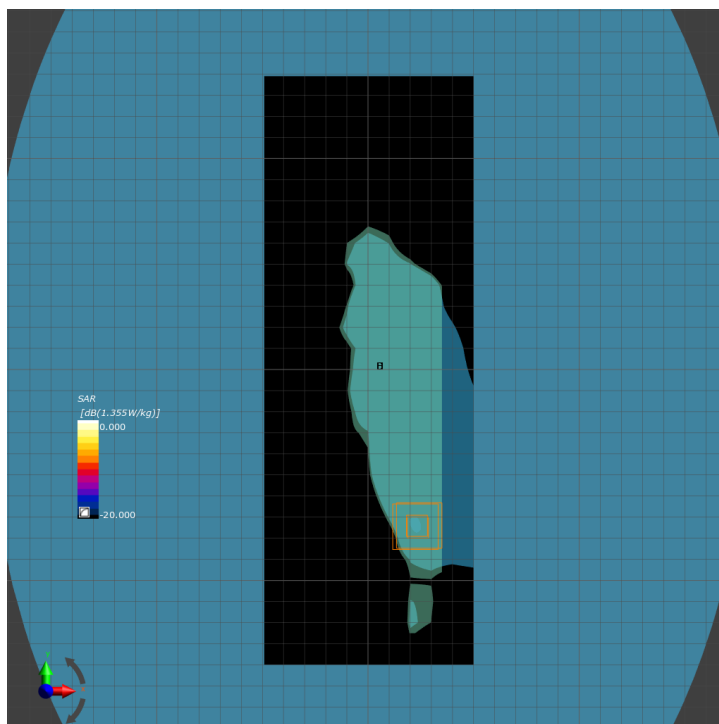
Area and Zoom Scan Plot

Test specification:	Body_Low_802.11a-5745_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5745 (Channel 149)	
Relative permittivity (real part)		47.2	
Conductivity (S/m)		6.11	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		4.90	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.089	



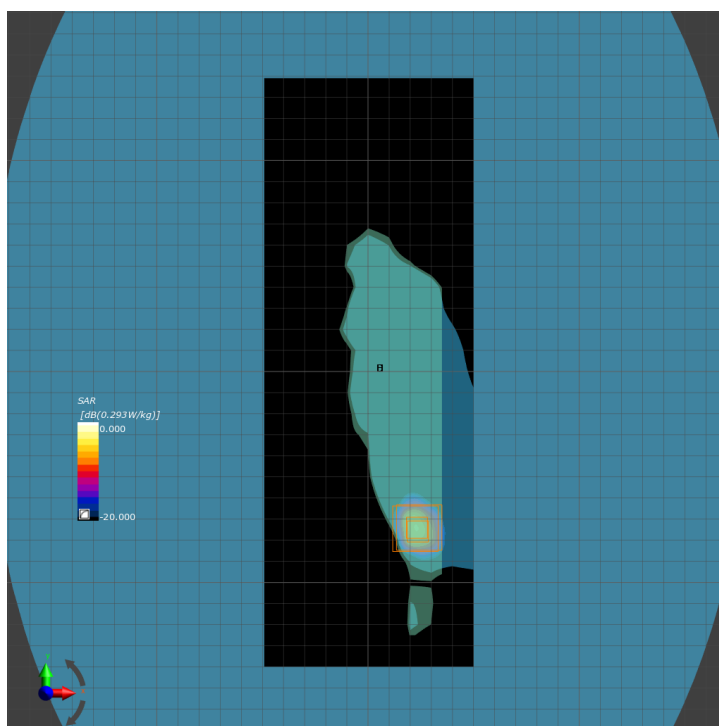
Area and Zoom Scan Plot

Test specification:	Body_Mid_802.11a-5785_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5785 (Channel 157)	
Relative Permittivity (real part)		47.1	
Conductivity (S/m)		6.16	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		4.90	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.088	



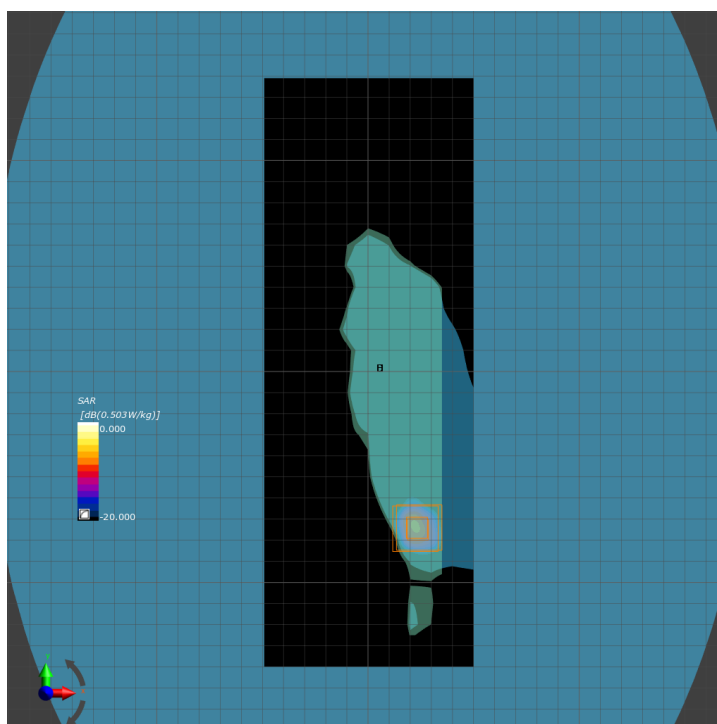
Area and Zoom Scan Plot

Test specification:	Body_High_802.11a-5825_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5825 (Channel 165)	
Relative permittivity (real part)		47.1	
Conductivity (S/m)		6.16	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		4.90	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.087	



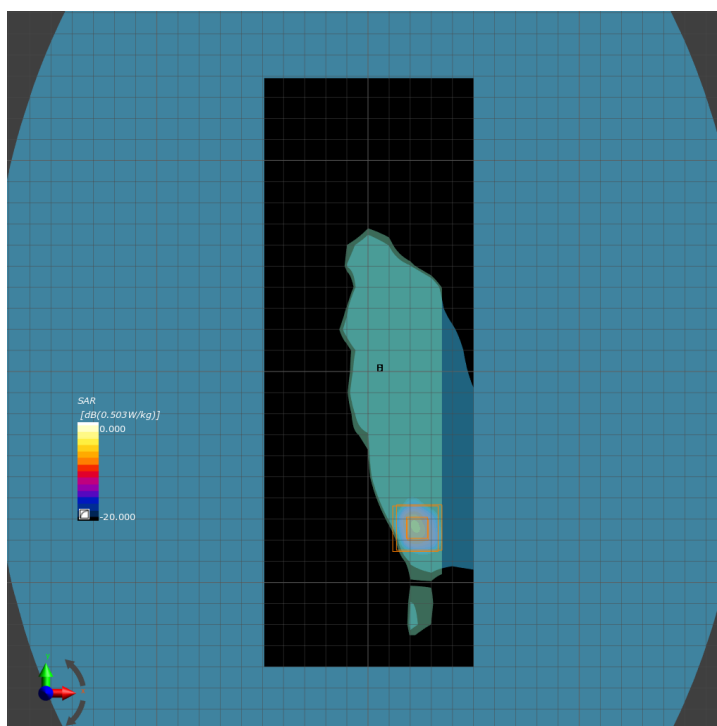
Area and Zoom Scan Plot

Test specification:	Body_Low_802.11n-H20-5180_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5180 (Channel 36)		
Relative Permittivity (real part)	48.3		
Conductivity (S/m)	5.29		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.067		



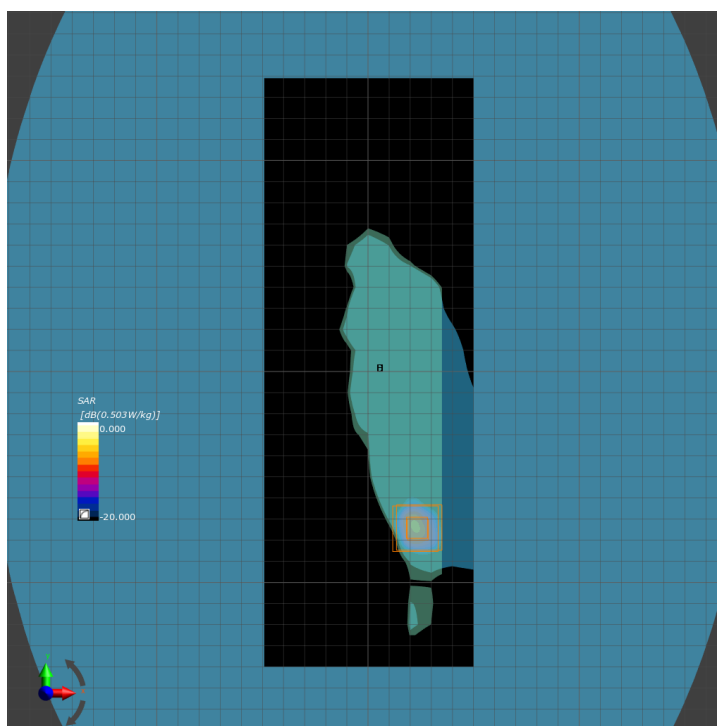
Area and Zoom Scan Plot

Test specification:	Body_Mid_802.11n-H20-5200_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5200 (Channel 40)	
Relative Permittivity (real part)		48.2	
Conductivity (S/m)		5.40	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		5.41	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.069	



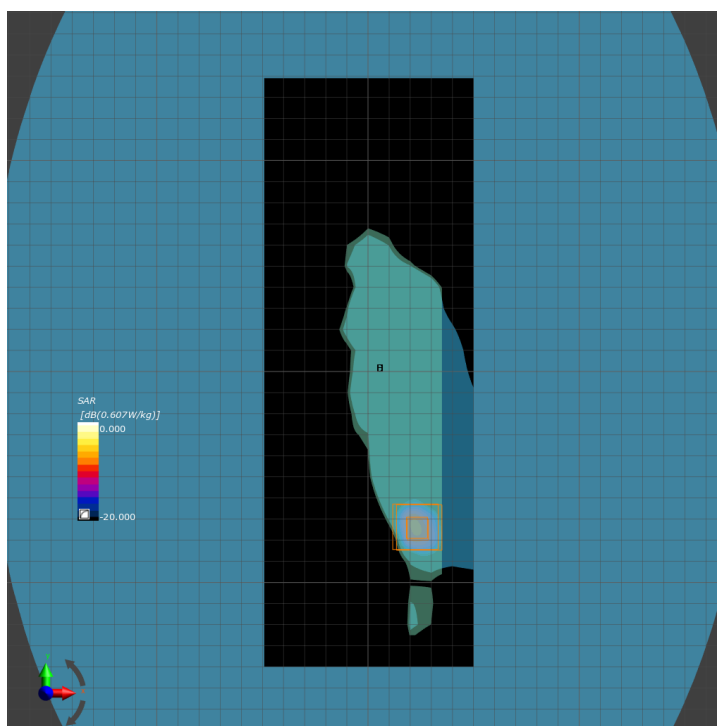
Area and Zoom Scan Plot

Test specification:	Body_High_802.11n-H20-5240_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5240 (Channel 48)		
Relative permittivity (real part)	48.2		
Conductivity (S/m)	5.40		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.069		



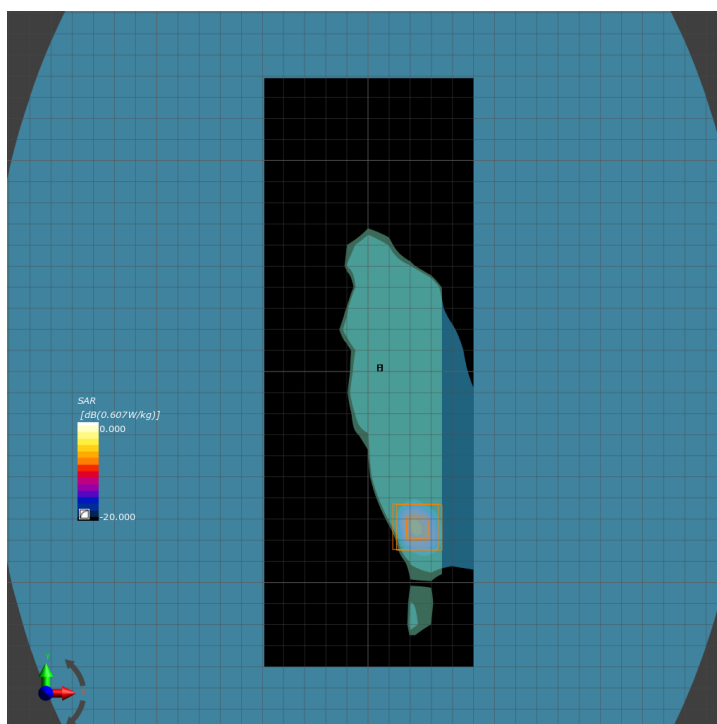
Area and Zoom Scan Plot

Test specification:	Body_Low_802.11n-H20-5260_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5260 (Channel 52)	
Relative permittivity (real part)		48.2	
Conductivity (S/m)		5.40	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		5.41	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.071	



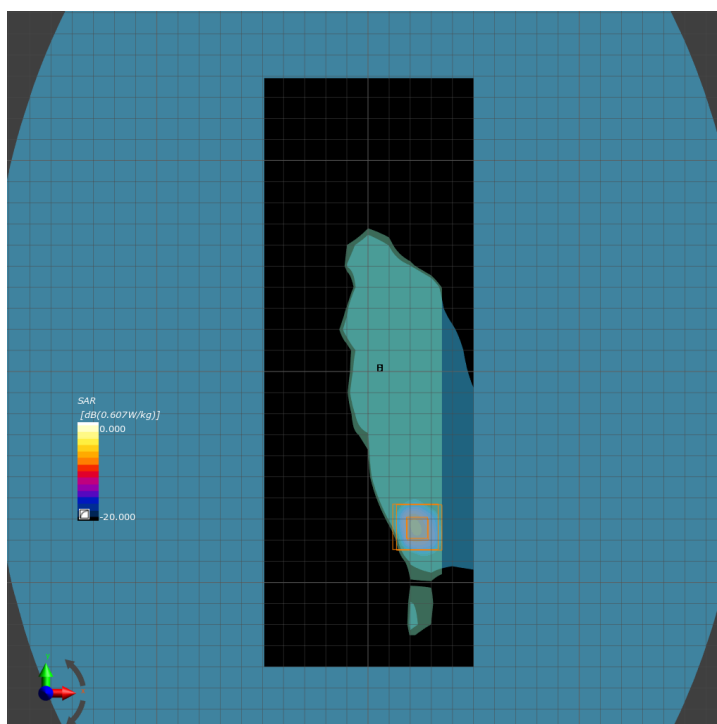
Area and Zoom Scan Plot

Test specification:	Body_Mid_802.11n-H20-5280_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5280 (Channel 56)	
Relative Permittivity (real part)		48.1	
Conductivity (S/m)		5.42	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		5.41	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.071	



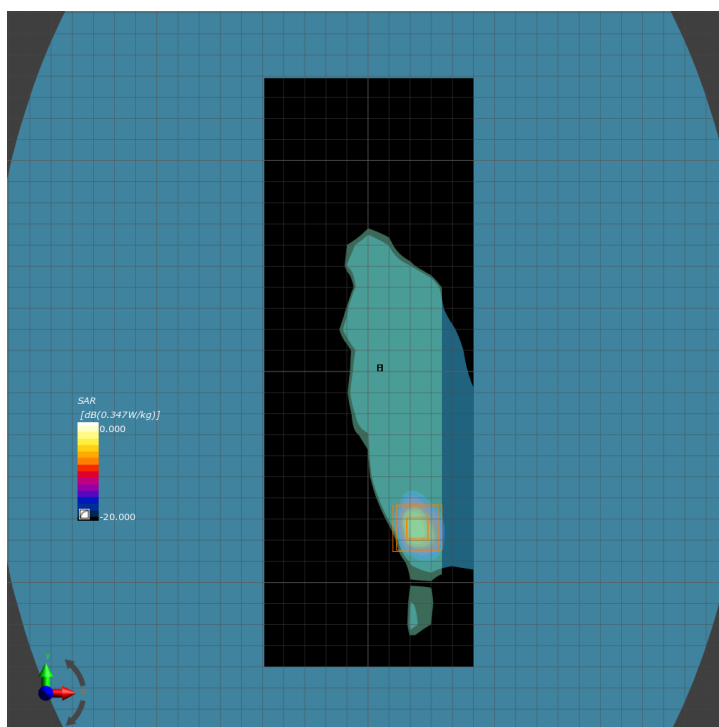
Area and Zoom Scan Plot

Test specification:	Body_High_802.11n-H20-5320_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5320 (Channel 64)	
Relative permittivity (real part)		48.1	
Conductivity (S/m)		5.47	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		5.41	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.073	



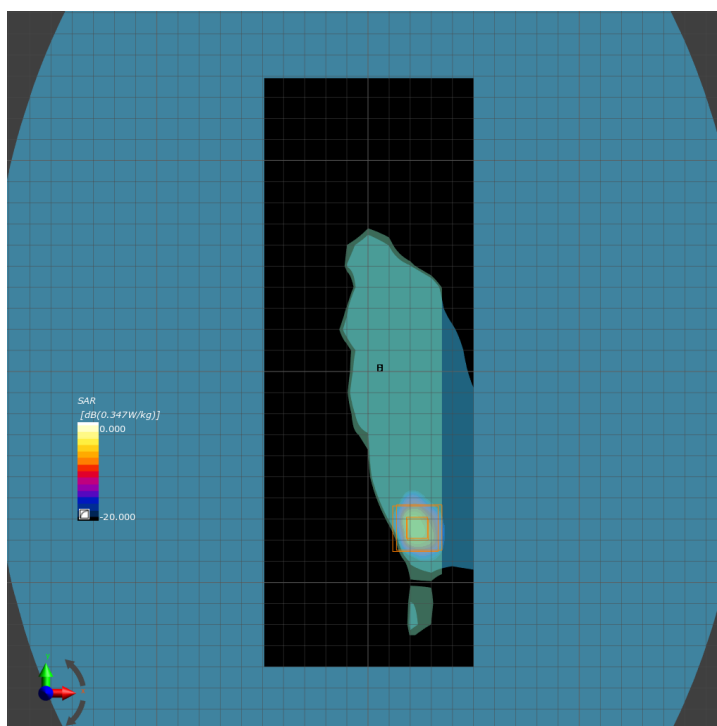
Area and Zoom Scan Plot

Test specification:	Body_Low_802.11n-H20-5500_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5500 (Channel 100)	
Relative permittivity (real part)		47.7	
Conductivity (S/m)		5.74	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		4.65	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.085	



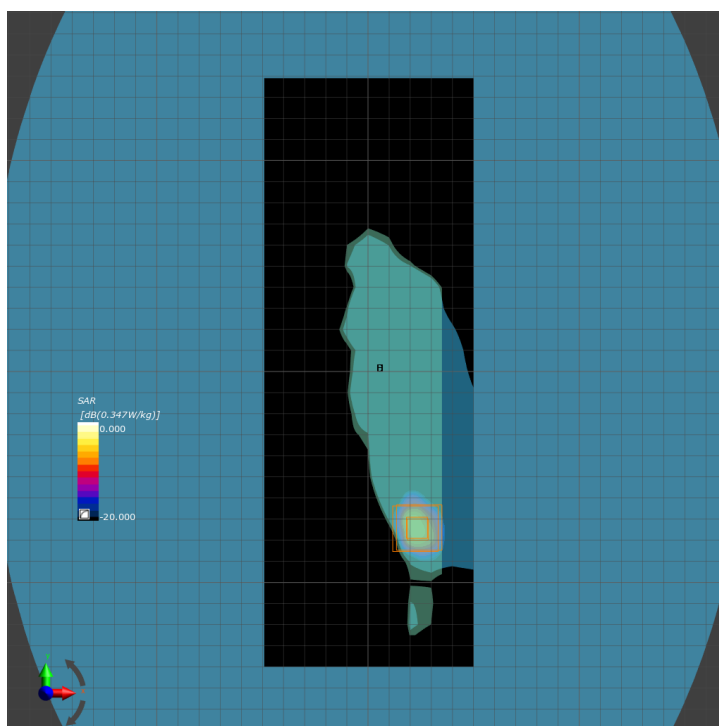
Area and Zoom Scan Plot

Test specification:	Body_Mid_802.11n-H20-5580_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5580 (Channel 116)		
Relative Permittivity (real part)	47.6		
Conductivity (S/m)	5.84		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.65		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.091		



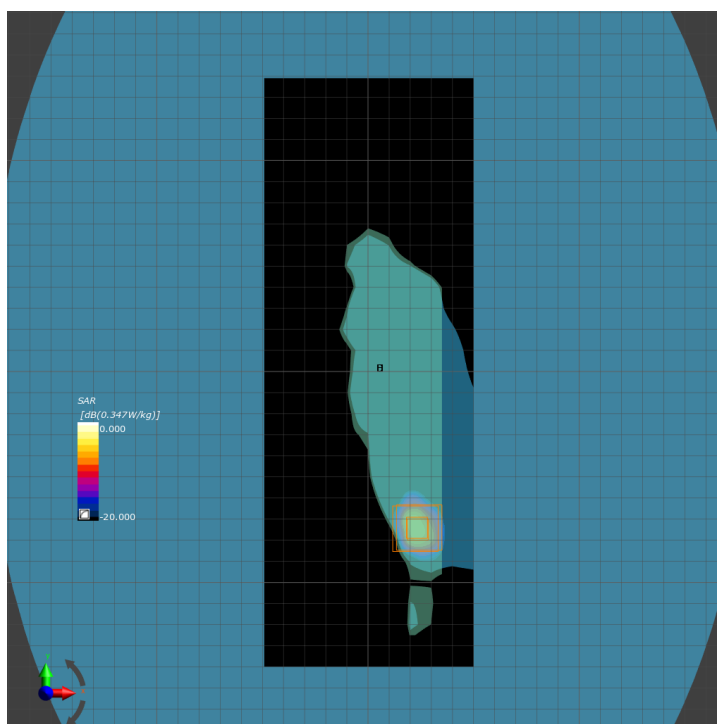
Area and Zoom Scan Plot

Test specification:	Body_High_802.11n-H20-5700_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5700 (Channel 140)		
Relative permittivity (real part)	47.2		
Conductivity (S/m)	6.11		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.90		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.091		



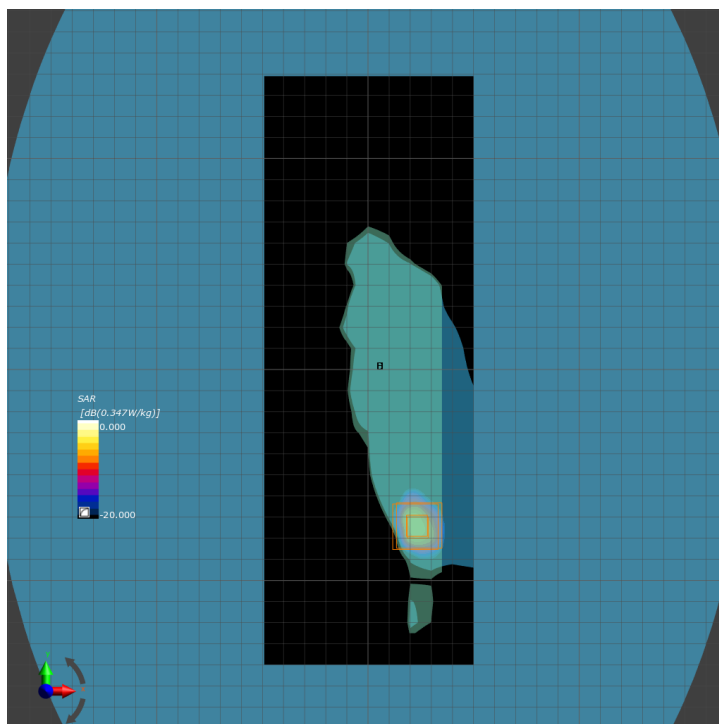
Area and Zoom Scan Plot

Test specification:	Body_Low_802.11n-H20-5745_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5745 (Channel 149)	
Relative permittivity (real part)		47.2	
Conductivity (S/m)		6.11	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		4.90	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.089	



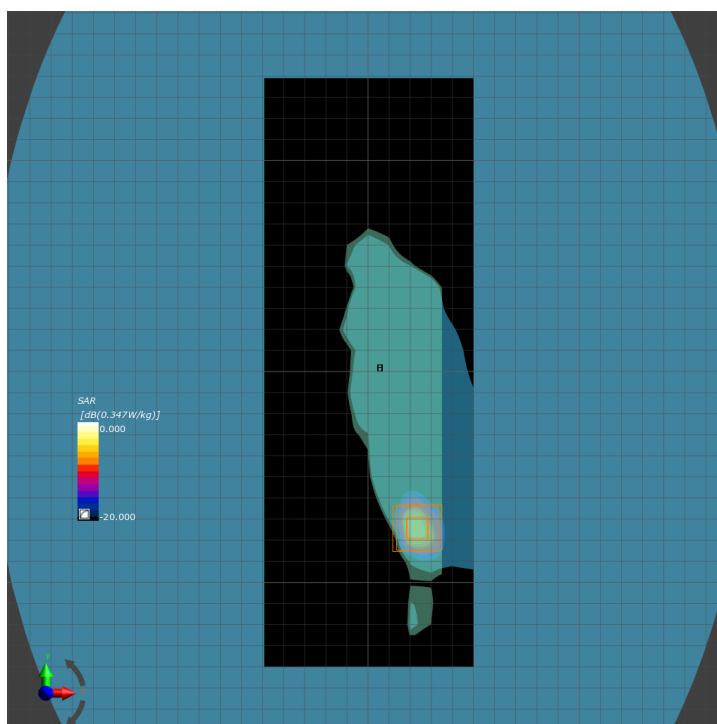
Area and Zoom Scan Plot

Test specification:	Body_Mid_802.11n-H20-5785_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5785 (Channel 157)	
Relative Permittivity (real part)		47.1	
Conductivity (S/m)		6.16	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		4.90	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.088	



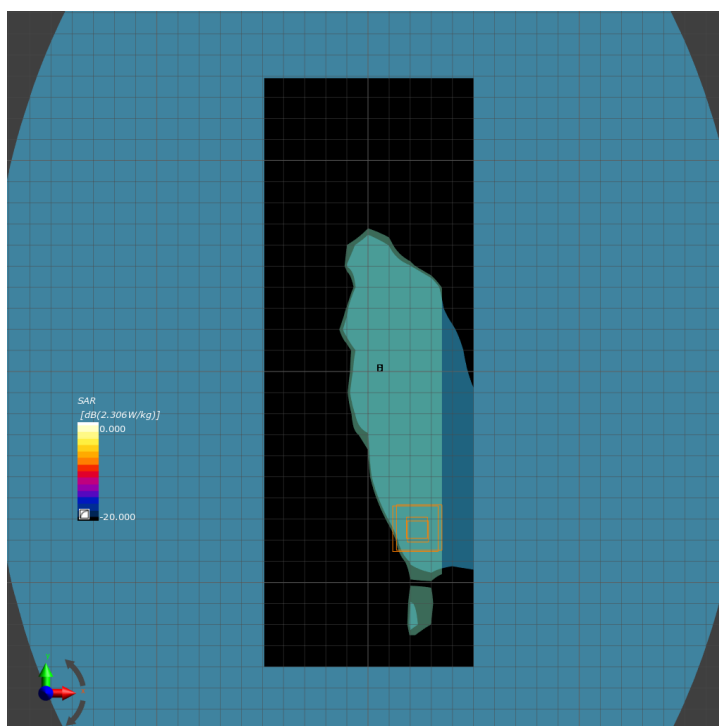
Area and Zoom Scan Plot

Test specification:	Body_High_802.11n-H20-5825_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5825 (Channel 165)		
Relative permittivity (real part)	47.1		
Conductivity (S/m)	6.16		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.90		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.087		



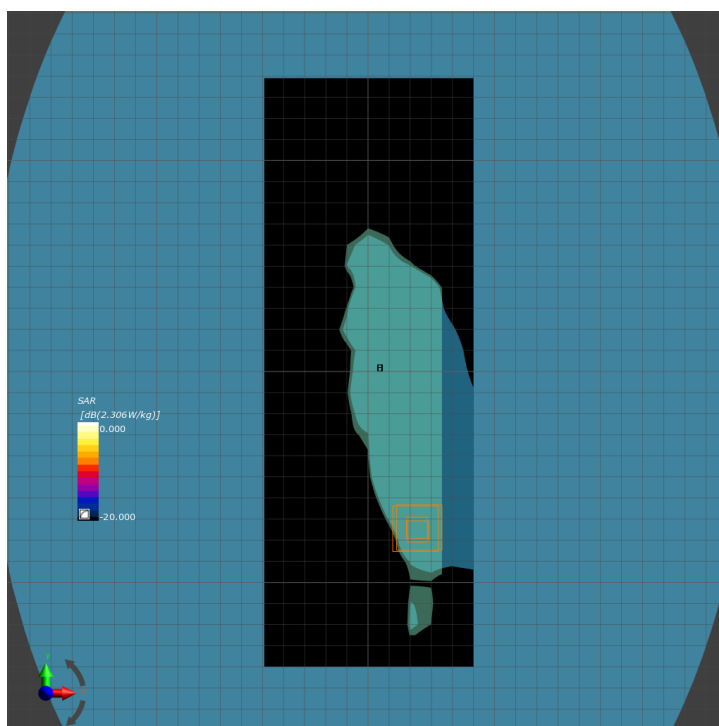
Area and Zoom Scan Plot

Test specification:	Body_Low_802.11n-HT40-5190_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5190 (Channel 38)		
Relative Permittivity (real part)	48.3		
Conductivity (S/m)	5.30		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.072		



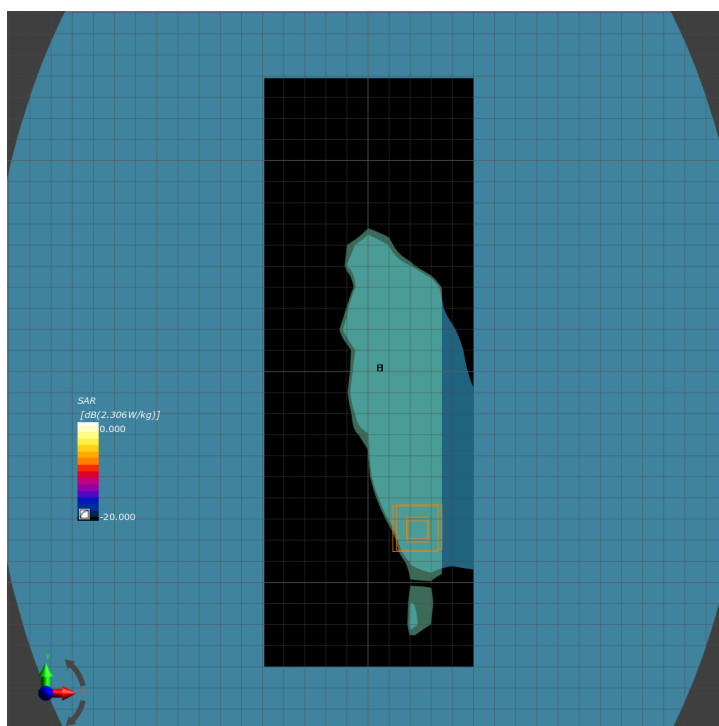
Area and Zoom Scan Plot

Test specification:	Body_High_802.11n-HT40-5230_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5230 (Channel 46)		
Relative permittivity (real part)	48.3		
Conductivity (S/m)	5.30		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.075		



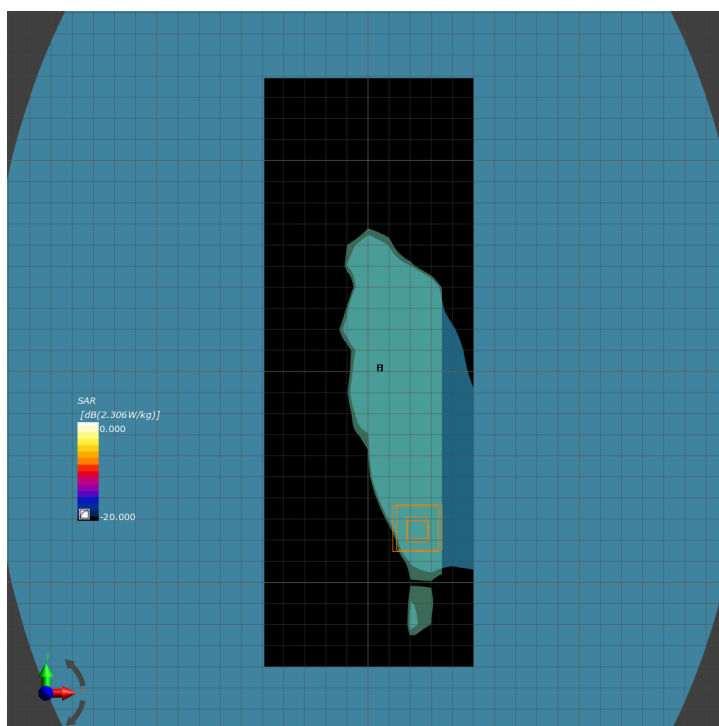
Area and Zoom Scan Plot

Test specification:	Body_Low_802.11n-HT40-5270_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5270 (Channel 54)		
Relative permittivity (real part)	48.1		
Conductivity (S/m)	5.42		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.072		



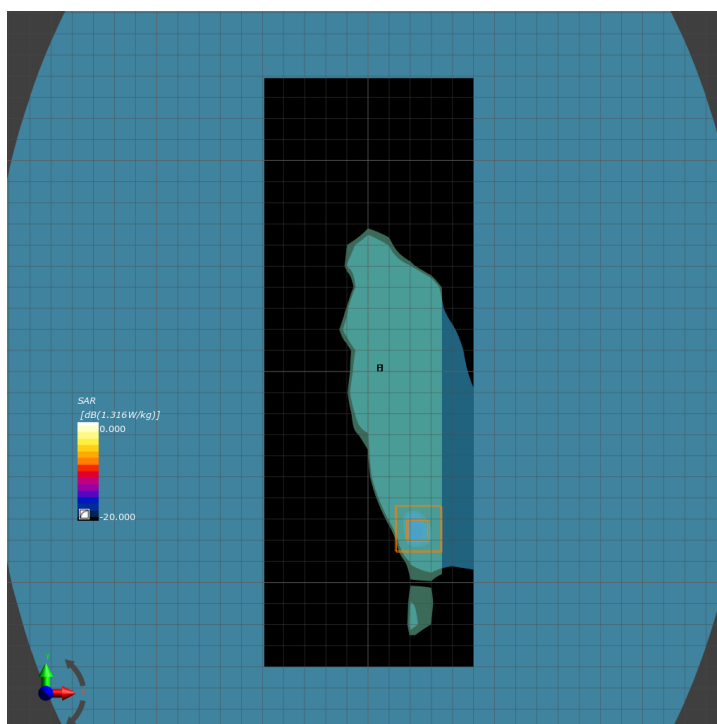
Area and Zoom Scan Plot

Test specification:	Body_High_802.11n-HT40-5310_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5310 (Channel 62)	
Relative Permittivity (real part)		48.1	
Conductivity (S/m)		5.47	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		5.41	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.074	



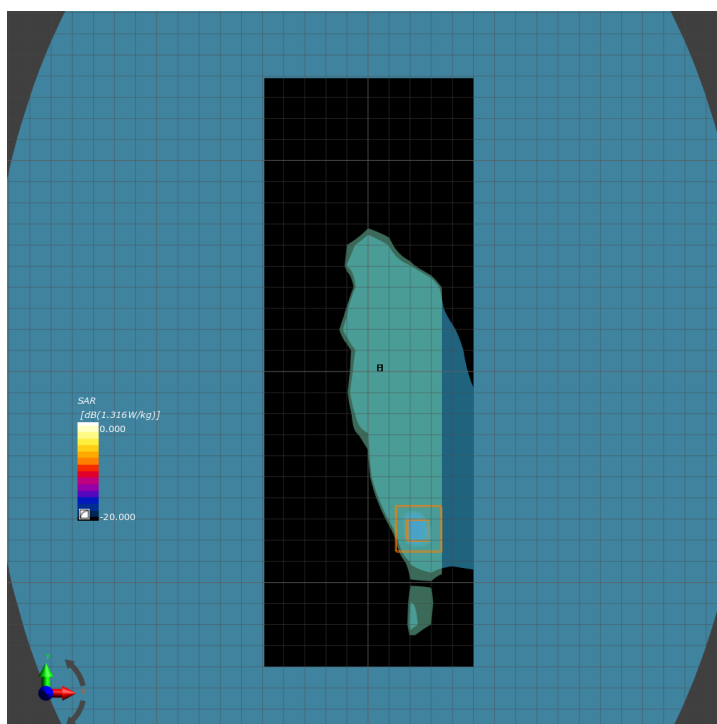
Area and Zoom Scan Plot

Test specification:	Body_Low_802.11n-HT40-5270_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5270 (Channel 54)		
Relative permittivity (real part)	48.1		
Conductivity (S/m)	5.42		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.073		



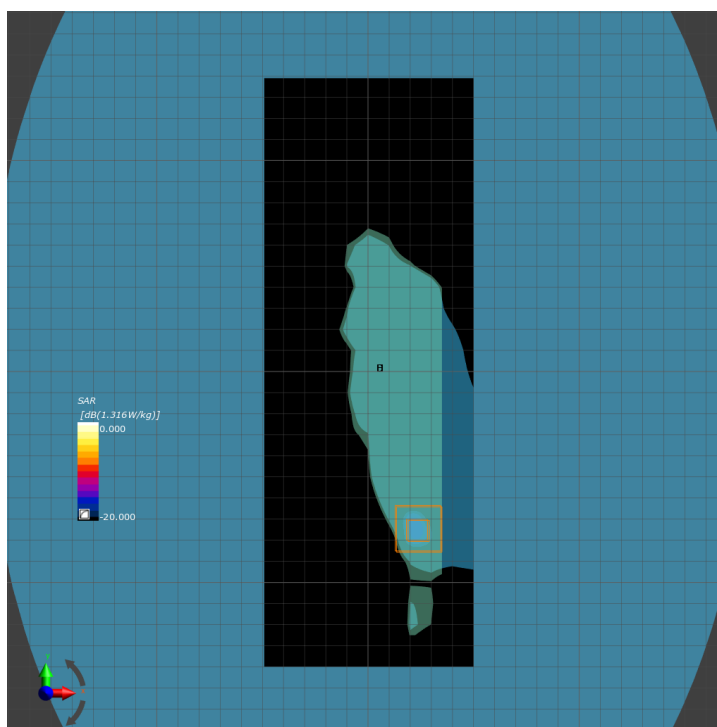
Area and Zoom Scan Plot

Test specification:	Body_Low_802.11n-HT40-5510_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5510 (Channel 102)	
Relative Permittivity (real part)		47.7	
Conductivity (S/m)		5.76	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		4.65	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.070	



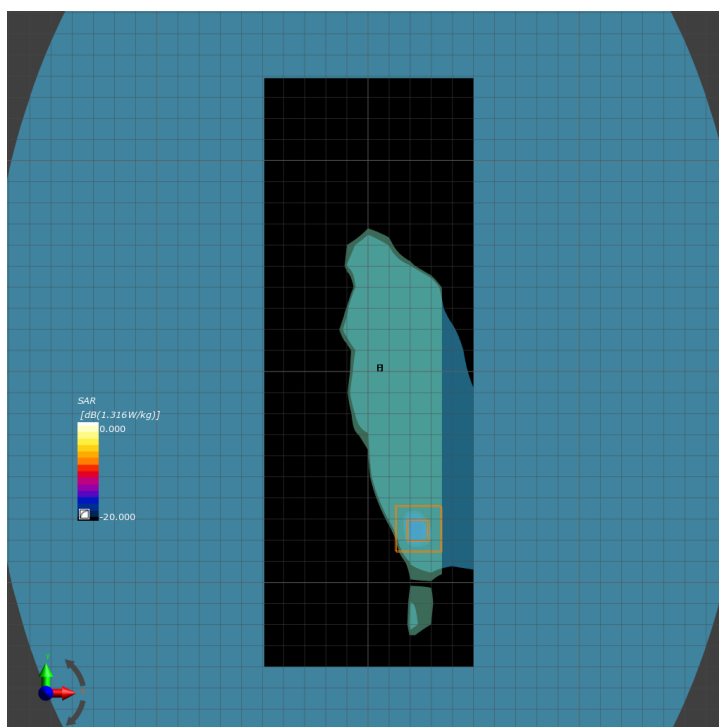
Area and Zoom Scan Plot

Test specification:	Body_Mid_802.11n-HT40-5550_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5550 (Channel 110)	
Relative Permittivity (real part)		47.5	
Conductivity (S/m)		5.87	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		4.65	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.073	



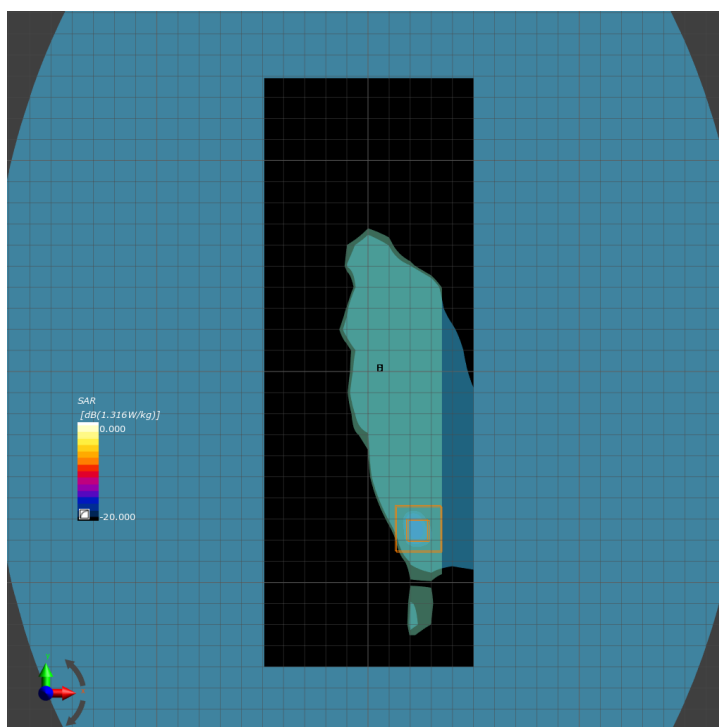
Area and Zoom Scan Plot

Test specification:	Body_High_802.11n-HT40-5670_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5670 (Channel 142)	
Relative Permittivity (real part)		47.4	
Conductivity (S/m)		5.99	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		4.65	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.069	



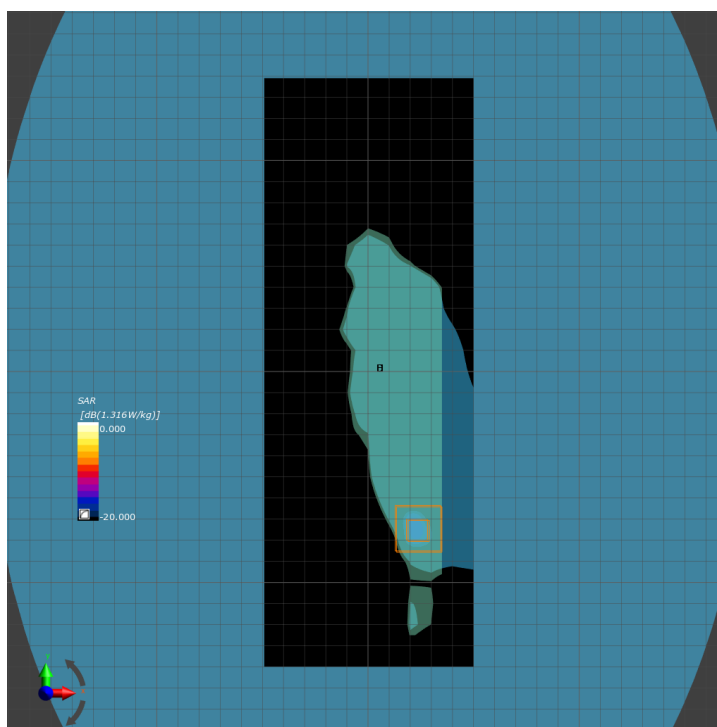
Area and Zoom Scan Plot

Test specification:	Body_Low_802.11n-HT40-5755_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5755 (Channel 151)	
Relative Permittivity (real part)		47.2	
Conductivity (S/m)		6.12	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		4.9	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.074	



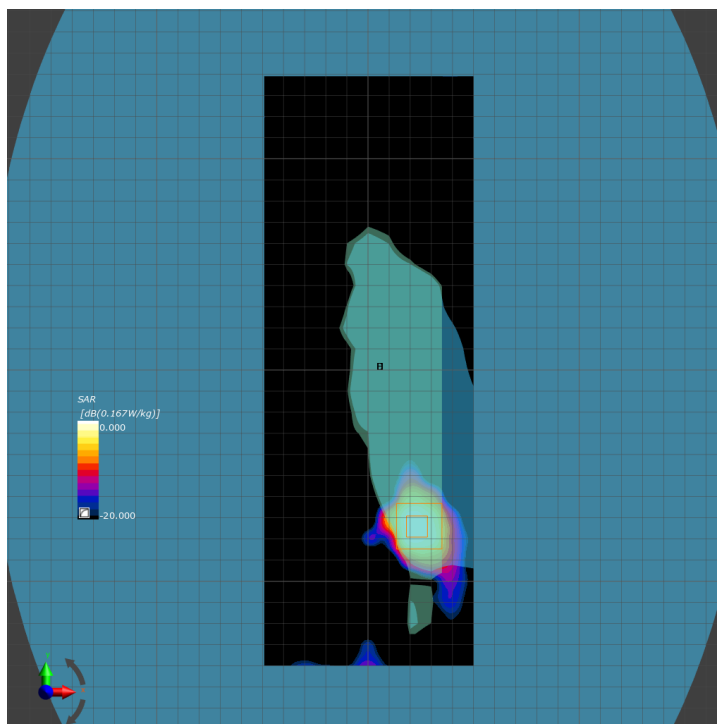
Area and Zoom Scan Plot

Test specification:	Body_High_802.11n-HT40-5795_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5795 (Channel 159)	
Relative Permittivity (real part)		47.1	
Conductivity (S/m)		6.18	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		4.9	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.072	



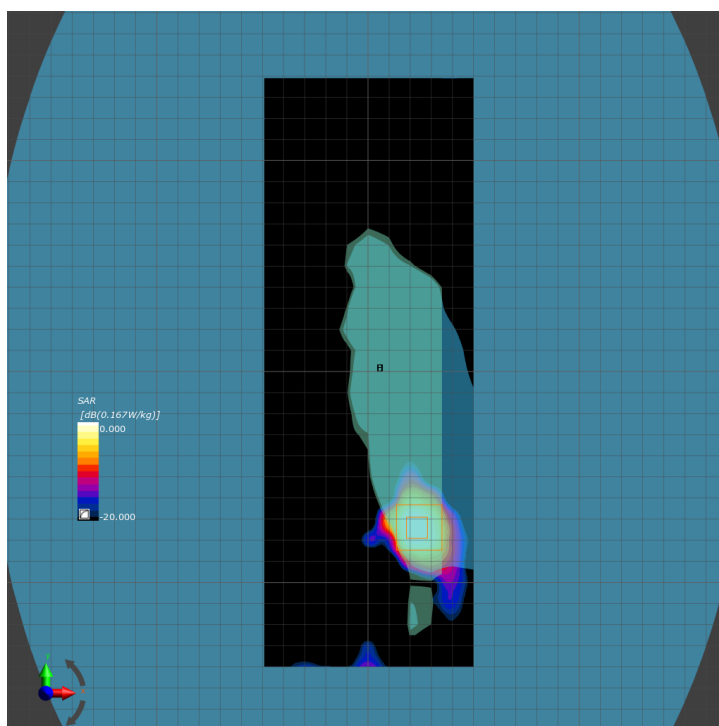
Area and Zoom Scan Plot

Test specification:	Body_Low_802.11ac-VHT80-5210_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5210 (Channel 42)		
Relative Permittivity (real part)	48.3		
Conductivity (S/m)	5.33		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	5.41		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.072		



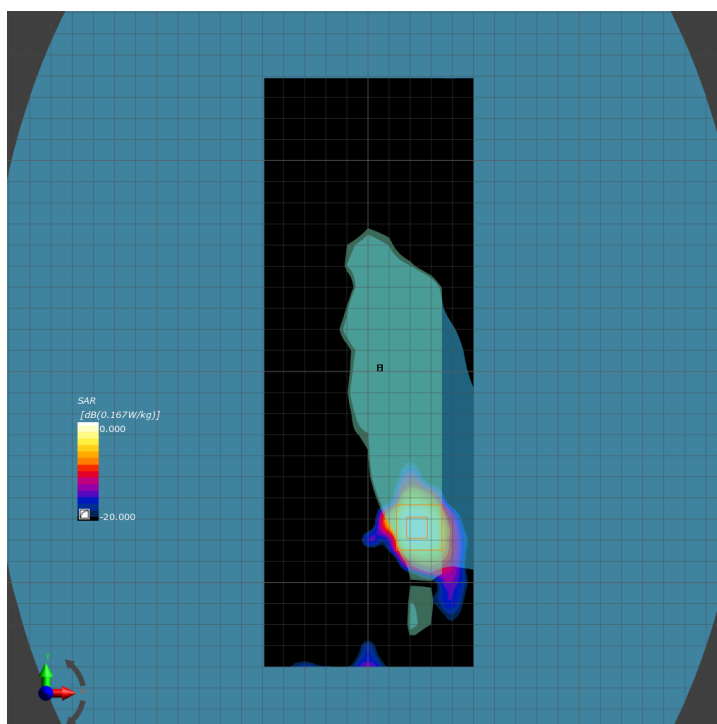
Area and Zoom Scan Plot

Test specification:	Body_High_802.11ac-VHT80-5290_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5290 (Channel 58)	
Relative permittivity (real part)		48.1	
Conductivity (S/m)		5.44	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		5.41	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.070	



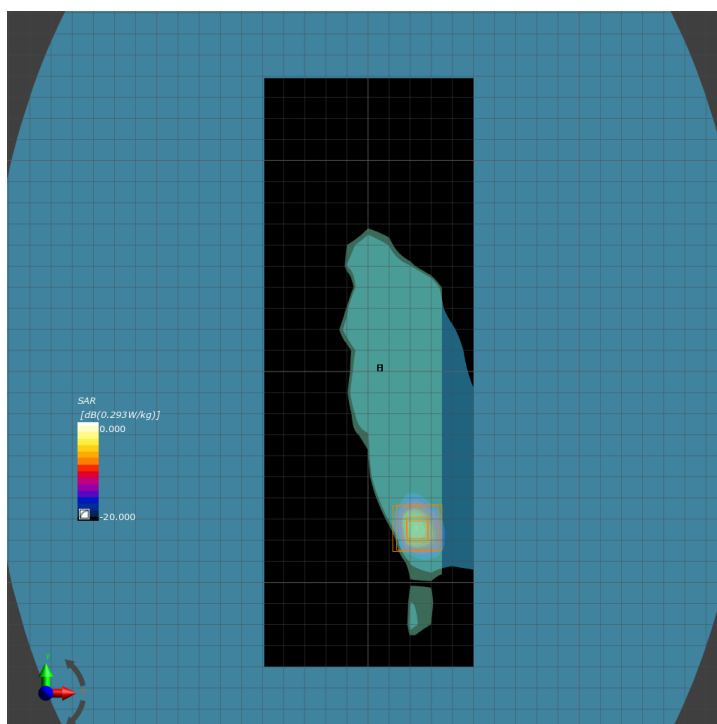
Area and Zoom Scan Plot

Test specification:	Body_Low_802.11ac-VHT80-5530_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5530 (Channel 106)		
Relative permittivity (real part)	47.6		
Conductivity (S/m)	5.78		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.65		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.072		



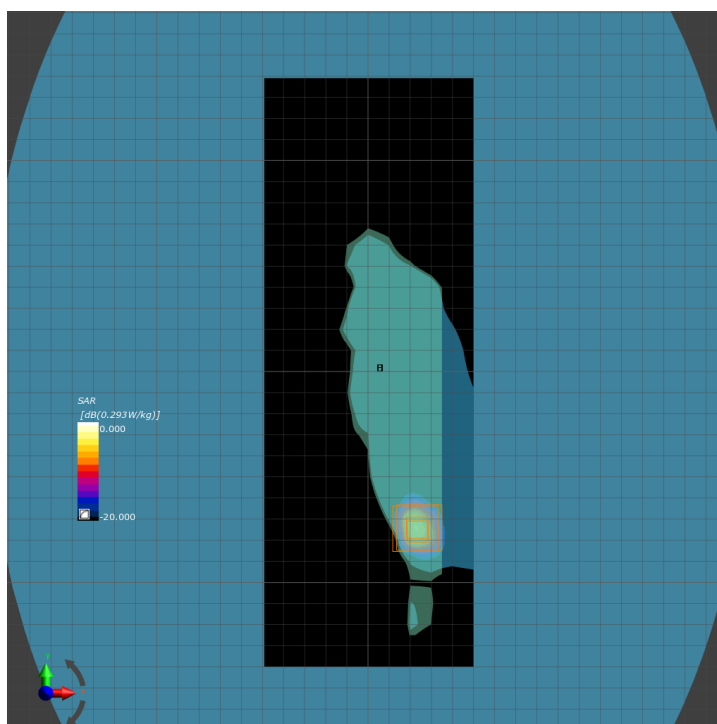
Area and Zoom Scan Plot

Test specification:	Body_High_802.11ac-VHT80-5610_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)		5610 (Channel 122)	
Relative Permittivity (real part)		47.5	
Conductivity (S/m)		5.91	
Probe SN		EX3DV4 - SN7525	
DAE SN		DAE4 Sn1522	
Conversion Factor (dB)		4.65	
Area Scan Resolution (mm)		14x14	
Zoom Scan Resolution (mm)		4.0x4.0x1.4	
Zoom Scan Size (mm)		22.0x22.0x22.0	
Power Drift (dB)		0	
SAR 1g (W/Kg)		0.073	



Area and Zoom Scan Plot

Test specification:	Body_Low_802.11ac-VHT80-5775_Rightside_0mm		
Environ Conditions:	Temp(oC): 23	Result:	Pass
	Humidity (%): 44		
	Atmospheric(mPa): 1015		
Mains Power:	N/A		
Test Date:	09/10/2019-09/29/2019		
Tested by:	Deon Dai		
Remarks:	-		
Frequency (MHz)	5775 (Channel 155)		
Relative permittivity (real part)	47.2		
Conductivity (S/m)	6.15		
Probe SN	EX3DV4 - SN7525		
DAE SN	DAE4 Sn1522		
Conversion Factor (dB)	4.9		
Area Scan Resolution (mm)	14x14		
Zoom Scan Resolution (mm)	4.0x4.0x1.4		
Zoom Scan Size (mm)	22.0x22.0x22.0		
Power Drift (dB)	0		
SAR 1g (W/Kg)	0.073		



Area and Zoom Scan Plot

Appendix C. Calibration Certificate for Probe and Dipole

The SPEAG calibration certificates are shown as follows.