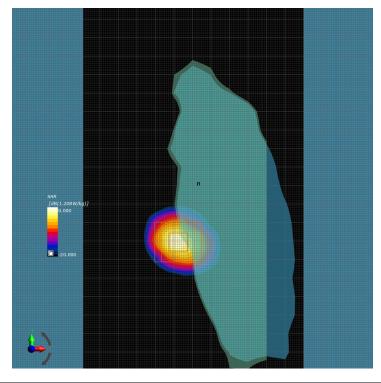


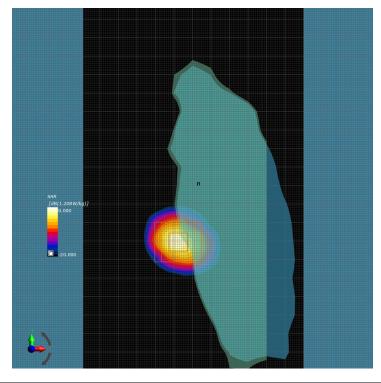
Test specification:	Body_Low_802.11ac VH	T80-5530_Right Side_	0mm	
	Temp(oC): 23	Temp(oC): 23		
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A			Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz) 553		5530 (Channel 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)		0.798		



Area and Zoom Scan Plot



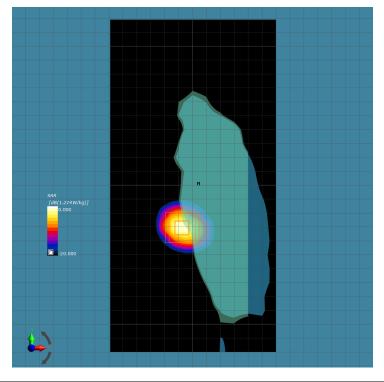
Test specification:	Body_Mid_802.11ac VH	Γ80-5610_Right Side_0	)mm	
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Fa55
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz) 5610 (C		5610 (Channel 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)		0.788		



Area and Zoom Scan Plot



Test specification:	Body_Mid_802.11ac VHT80-5775_Right Side_0mm			
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Resuit.	Fa55
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5775 (Channel 155)		
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)		0.774		

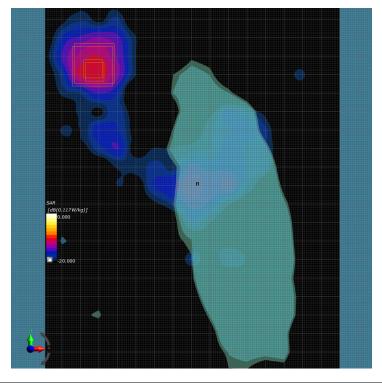


Area and Zoom Scan Plot



## 802.11a-5G:

Test specification:	Body_Low_802.11a-518	0_Front Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015	5	Result:	Door
Mains Power:	N/A		Result.	Pass
Test Date:	09/17/2019-09/30/2019			
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)		0.92		
SAR 1g (W/Kg)		0.032		

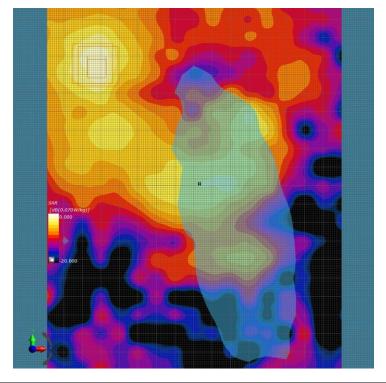


Area and Zoom Scan Plot

Report Format Version 5.0.0 Issued Date : 10/18/2019



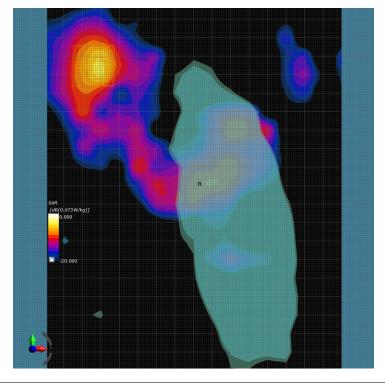
Test specification:	Body_Mid_802.11a-5200	_Front Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44	Humidity (%): 44		
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A	• • •		Fd55
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5200 (Channel 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)		0.05		
SAR 1g (W/Kg)		0.038		



Area and Zoom Scan Plot



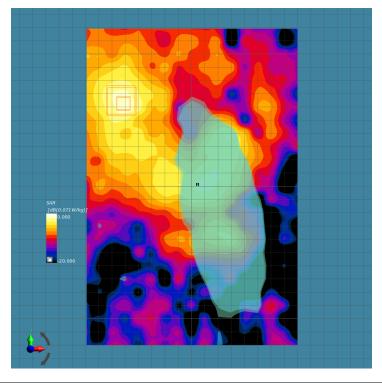
Test specification:	Body_High_802.11a-524	0_Front Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Fa55
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5240 (Channel 48)		
Relative 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)		0.033		



Area and Zoom Scan Plot



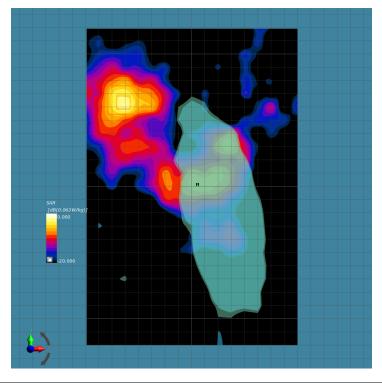
Test specification:	Body_Low_802.11a-5260	)_ Front Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A	. , ,		F d 5 5
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5260 (Channel 52)		
Relative 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)		0.036		



Area and Zoom Scan Plot



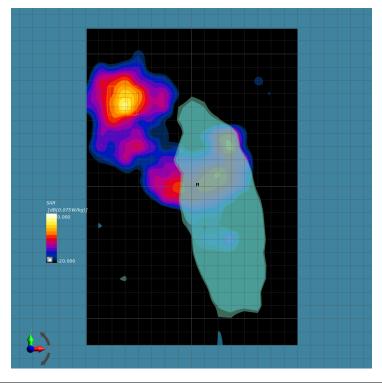
Test specification:	Body_Mid_802.11a-	5280_Front Side_0mm			
	Temp(oC): 23	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44				
	Atmospheric(mPa):	1015	Describ	Door	
Mains Power:	N/A		Result:	Pass	
Test Date:	09/17/2019-09/30/20	019			
Tested by:	Deon Dai				
Remarks:	-		•		
Frequency (MHz)		5280 (Channel 5	5280 (Channel 56)		
Relative permittivity (real pa	art)	48.1	48.1		
Conductivity (S/m)		5.42	5.42		
Probe SN		EX3DV4 - SN752	EX3DV4 - SN7525		
DAE SN		DAE4 Sn1522	DAE4 Sn1522		
Conversion Factor (dB)		5.41	5.41		
Area Scan Resolution (mm	)	14x14	14x14		
Zoom Scan Resolution (mm)		4.0x4.0x1.4	4.0x4.0x1.4		
Zoom Scan Size (mm)		22.0x22.0x22.0	22.0x22.0x22.0		
Power Drift (dB)		1.14	1.14		
SAR 1g (W/Kg)		0.034	0.034		



Area and Zoom Scan Plot



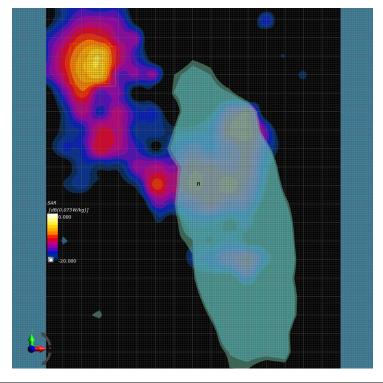
Test specification:	Body_High_802.11a-532	0_Front Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44	Humidity (%): 44		
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Nesuit.	F a 5 5
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5320 (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)		0.036		



Area and Zoom Scan Plot



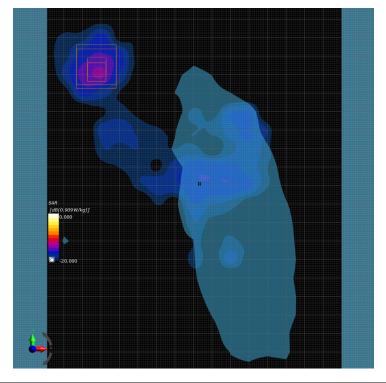
Test specification:	Body_Low_802.11a-5500	0_Front Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Nesuit.	F a 5 5
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz) 5500		5500 (Channel 100)		
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)		0.78		
SAR 1g (W/Kg)		0.041		



Area and Zoom Scan Plot



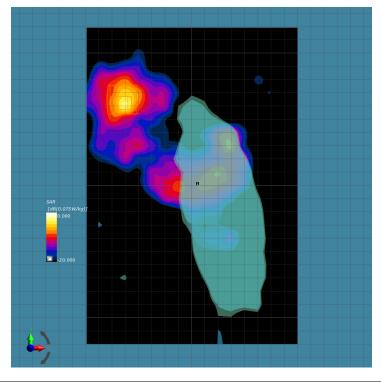
Test specification:	Body_Mid_802.11a-5580	_Front Side_0mm		
	Temp(oC): 23	Temp(oC): 23		
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Fa55
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5580 (Channel 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)		0.043		



Area and Zoom Scan Plot



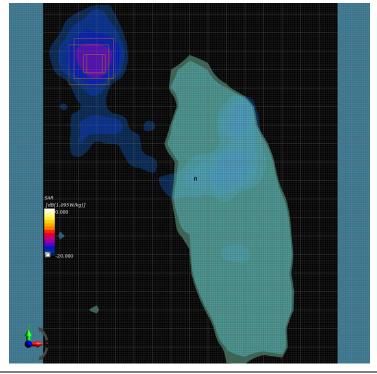
Test specification:	Body_Mid_802.11a-5700	_Front Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Fa55
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5580 (Channel 140)		
Relative 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)		1.18		
SAR 1g (W/Kg)		0.043		



Area and Zoom Scan Plot



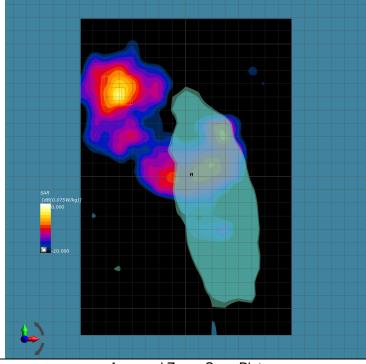
Test specification:	Body_Low_802.11a-574	5_Front Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A			Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5745 (Channel 149)		
Relative permittivity (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)		0.043		



Area and Zoom Scan Plot



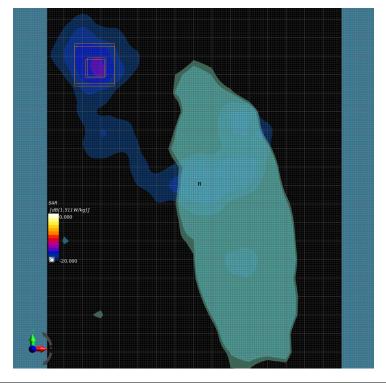
Test specification:	Body_Mid_802.11a-5785	_Front Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	F a 5 5
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)	Frequency (MHz) 5785 (Channel 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)		0.043		



Area and Zoom Scan Plot



Test specification:	Body_High_802.11a-582	5_Front Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015	j	Result:	Pass
Mains Power:	N/A		Nesuit.	F a 5 5
Test Date:	09/17/2019-09/30/2019			
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)	<u>-</u>	1.11	·	-
SAR 1g (W/Kg)		0.047		

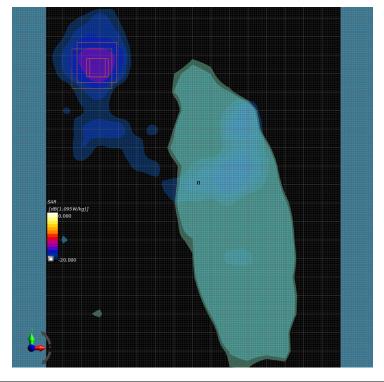


Area and Zoom Scan Plot



## 802.11n -5G

Test specification:	Body_Low_802.11n-518	0_Front Side_0mm		
	Temp(oC): 23	Temp(oC): 23		
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Dogult:	Pass
Mains Power:	N/A		Result:	Pass
Test Date:	09/17/2019-09/30/2019			
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)		0.04		

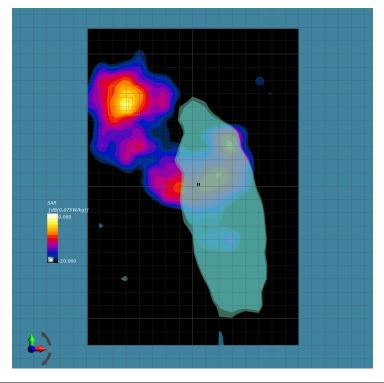


Area and Zoom Scan Plot

Report Format Version 5.0.0 Issued Date : 10/18/2019



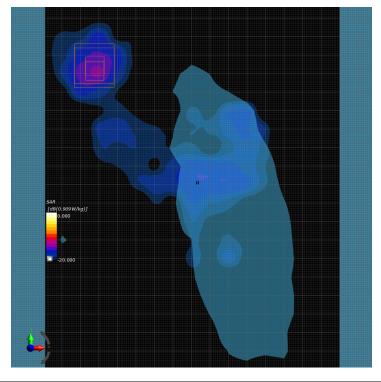
Test specification:	Body_Mid_802.11n-5200	_Front Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44	Humidity (%): 44		
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A			F a 5 5
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5200 (Channel 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)		0.99		
SAR 1g (W/Kg)		0.044		



Area and Zoom Scan Plot



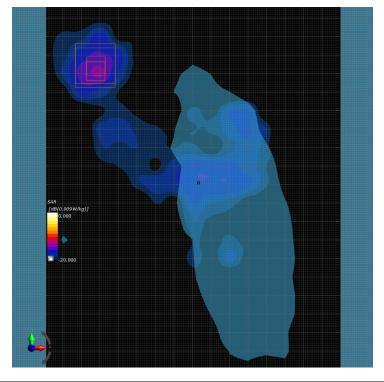
Test specification:	Body_High_802.11n-52	40_Front Side_0mm		
	Temp(oC): 23	Temp(oC): 23		
Environ Conditions:	Humidity (%): 44	Humidity (%): 44		
	Atmospheric(mPa): 101	Atmospheric(mPa): 1015		Door
Mains Power:	N/A		Result:	Pass
Test Date:	09/17/2019-09/30/2019	09/17/2019-09/30/2019		
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5240 (Channel 48)		
Relative permittivity (real par	t)	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)		0.042		



Area and Zoom Scan Plot



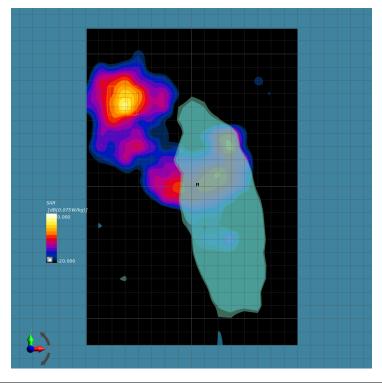
Test specification:	Body_Low_802.11n-5260	_ Front Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A	N/A		Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5260 (Channel 52)		
Relative 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)		0.048		



Area and Zoom Scan Plot



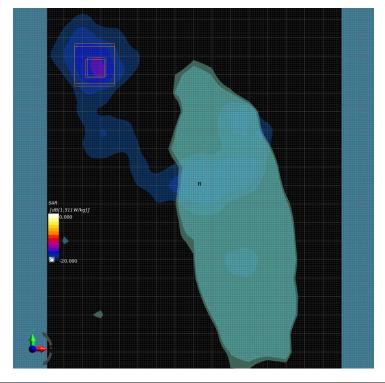
Test specification:	Body_Mid_802.11n-5280	_Front Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Nesuit.	F a 5 5
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5280 (Channel 56)		
Relative 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)		0.044		



Area and Zoom Scan Plot



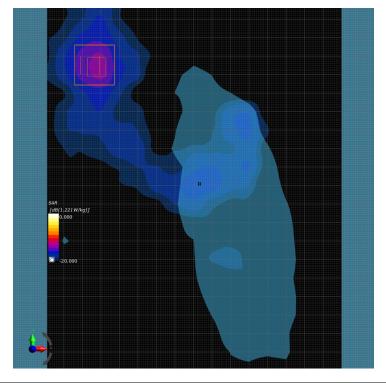
Test specification:	Body_High_802.11n-532	0_Front Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Pass
Test Date:	09/17/2019-09/30/2019	09/17/2019-09/30/2019		
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5320 (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)		0.041		



Area and Zoom Scan Plot



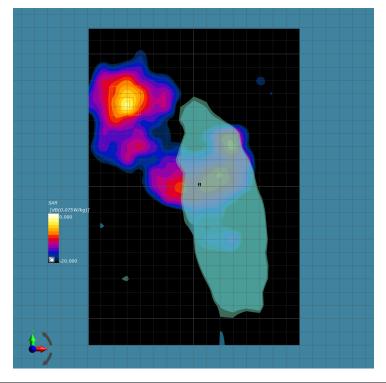
Test specification:	Body_Low_802.11n-5500	_Front Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A			F d 5 5
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5500 (Channel 100)		
Relative 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)		0.11		
SAR 1g (W/Kg)		0.039		



Area and Zoom Scan Plot



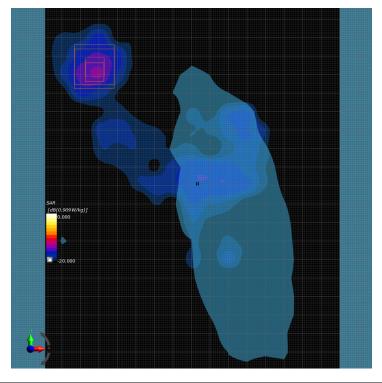
Test specification:	Body_Mid_802.11n-558	0_Front Side_0mm			
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44	Humidity (%): 44			
	Atmospheric(mPa): 101	5	Result:	Pass	
Mains Power:	N/A			Pass	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		5580 (Channel 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)		0.04			



Area and Zoom Scan Plot



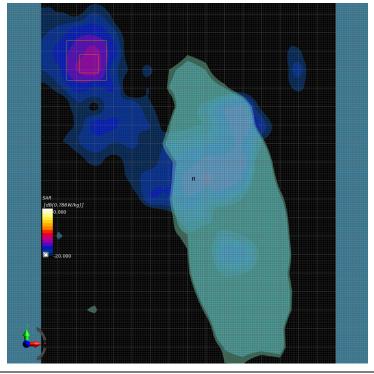
Test specification:	Body_Mid_802.11n-5700	_Front Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A			Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5700 (Channel 140)		
Relative permittivity (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)	<u>-</u>	0	·	-
SAR 1g (W/Kg)		0.041		



Area and Zoom Scan Plot



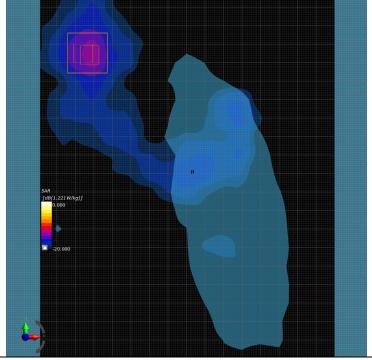
Test specification:	Body_Low_802.11n-5745_Front Side_0mm			
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Fa55
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)	Frequency (MHz) 5745 (Channel 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)		0.049		



Area and Zoom Scan Plot



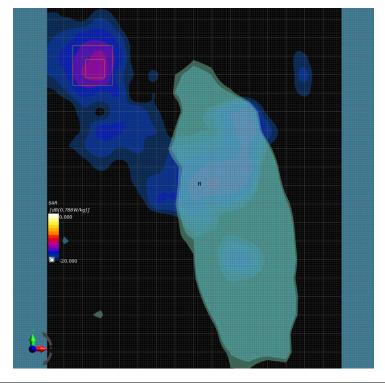
Test specification:	Body_Mid_802.11n-578	5_Front Side_0mm		
	Temp(oC): 23	Temp(oC): 23		
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 101	5	Result:	Pass
Mains Power:	N/A		Result.	Pass
Test Date:	09/17/2019-09/30/2019	09/17/2019-09/30/2019		
Tested by:	Deon Dai			
Remarks:	-			
Frequency (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)		1.18		
SAR 1g (W/Kg)		0.04		



Area and Zoom Scan Plot



Test specification:	Body_High_802.11n-582	5_Front Side_0mm			
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44				
	Atmospheric(mPa): 1015		Result:	Pass	
Mains Power:	N/A		Result.	Fa55	
Test Date:	09/17/2019-09/30/2019	09/17/2019-09/30/2019			
Tested by:	Deon Dai	Deon Dai			
Remarks:	-				
Frequency (MHz) 5825 (Channel		5825 (Channel 165)	5)		
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)		0.043			

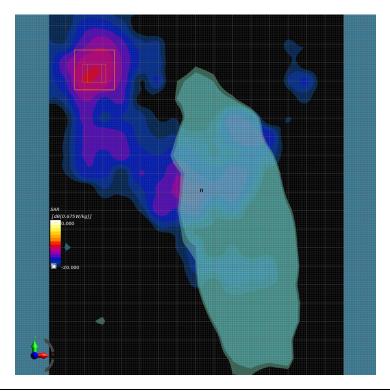


Area and Zoom Scan Plot



## 802.11n HT-40

Test specification:	Body_Low_802.11n HT40-5190_Front Side_0mm			
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 101:	5	D !!	Pass
Mains Power:	N/A		Result:	Pass
Test Date:	09/17/2019-09/30/2019	09/17/2019-09/30/2019		
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)		0.047		

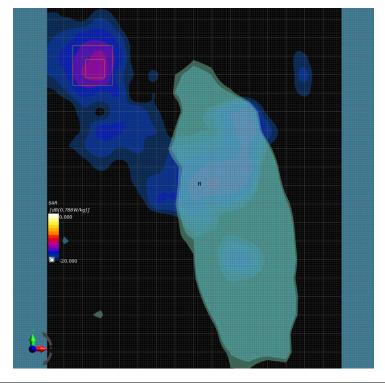


Area and Zoom Scan Plot

Report Format Version 5.0.0 Issued Date : 10/18/2019



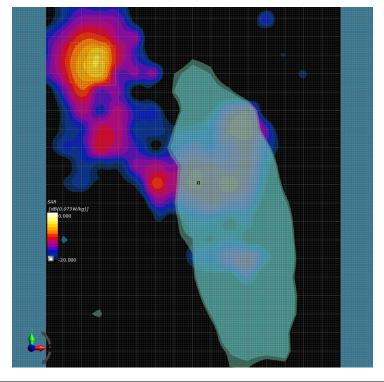
Test specification:	Body_High_802.11n HT4	0-5230_Front Side_0m	nm	
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5230 (Channel 46)		
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)	<u>-</u>	0	·	
SAR 1g (W/Kg)		0.049		



Area and Zoom Scan Plot



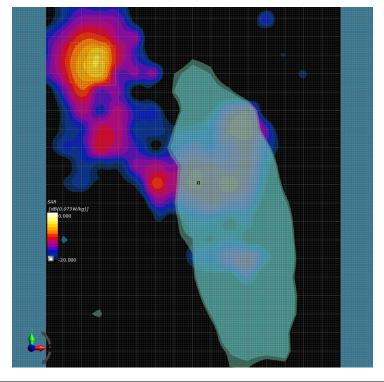
Test specification:	Body_Low_802.11n HT4	0-5270_Front Side_0m	m		
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44				
	Atmospheric(mPa): 1015		Result:	Pass	
Mains Power:	N/A		Result.	F a 5 5	
Test Date:	09/17/2019-09/30/2019	09/17/2019-09/30/2019			
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)	Frequency (MHz) 5270 (Channel 54)				
Relative permittivity (real part)	Relative permittivity (real part) 48.1		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)		0.048			



Area and Zoom Scan Plot



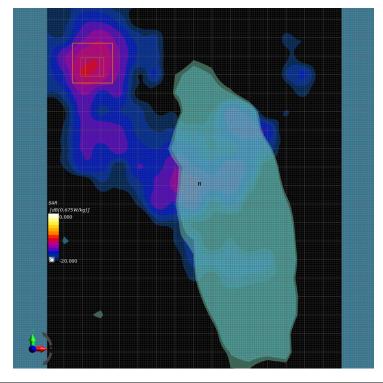
Test specification:	Body_High_802.11n HT4	10-5310_Front Side_0n	nm		
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44				
	Atmospheric(mPa): 1015	;	Result:	Pass	
Mains Power:	N/A		Result.	F a 5 5	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)	Frequency (MHz) 5310 (Channel 62)				
Relative permittivity (real part)	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)		0.048			



Area and Zoom Scan Plot



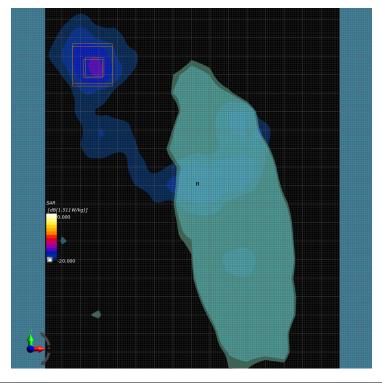
Test specification:	Body_Low_802.11n HT40-5510_Front Side_0mm			
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A	N/A		. 0.00
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5510 (Channel 102)		
Relative 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)		0.039		



Area and Zoom Scan Plot



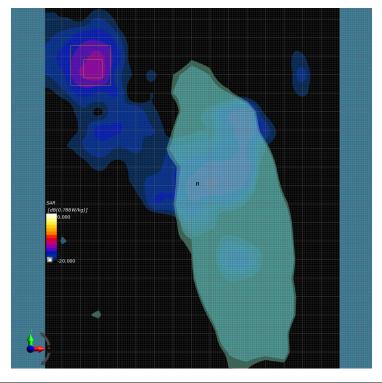
Test specification:	Body_Mid_802.11n HT40	0-5550_Front Side_0mr	m	
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44	Humidity (%): 44		
	Atmospheric(mPa): 1015		D 11	Pass
Mains Power:	N/A		Result:	Pass
Test Date:	09/17/2019-09/30/2019	09/17/2019-09/30/2019		
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)	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)		1.22		
SAR 1g (W/Kg)	·	0.043		



Area and Zoom Scan Plot



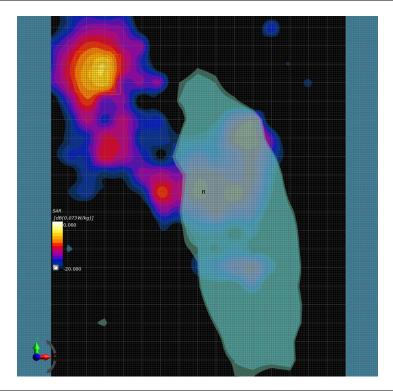
Test specification:	Body_High_802.11n HT4	0-5670_Front Side_0m	nm	
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44	Humidity (%): 44		
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)	Frequency (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)	·	0.045	·	



Area and Zoom Scan Plot



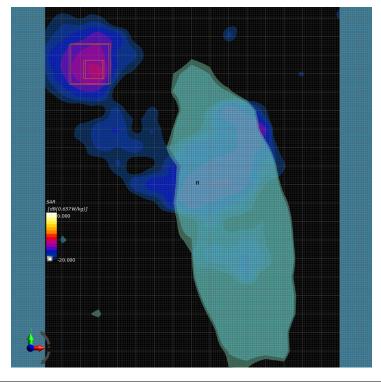
Test specification:	Body_Low_802.11n HT40-5755_Front Side_0mm			
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Pass
Test Date:	09/17/2019-09/30/2019	09/17/2019-09/30/2019		
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)	requency (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)	·	0.045		



Area and Zoom Scan Plot



Test specification:	Body_High_802.11n HT4	10-5795_Front Side_0m	nm	
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44	Humidity (%): 44		
	Atmospheric(mPa): 1015	5	Dogultu	Pass
Mains Power:	N/A		Result:	Pass
Test Date:	09/17/2019-09/30/2019			
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)		0.047		

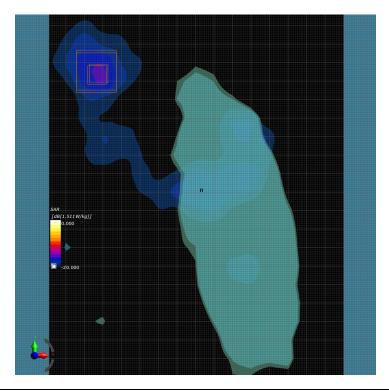


Area and Zoom Scan Plot



## 802.11ac VHT-80

Test specification:	Body_Low_802.11ac VH	HT80-5210_Front Side_	0mm	
	Temp(oC): 23	Temp(oC): 23		
Environ Conditions:	Humidity (%): 44	Humidity (%): 44		
	Atmospheric(mPa): 101	5	Dogult	Door
Mains Power:	N/A		Result:	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5210 (Channel 42)		
Relative permittivity (real par	t)	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)		0.048		

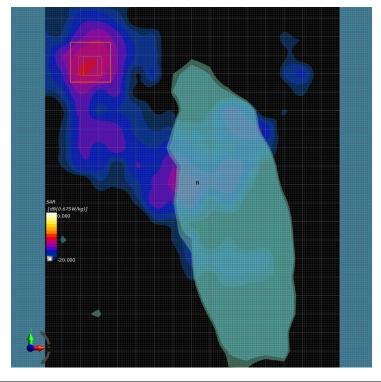


Area and Zoom Scan Plot

Report Format Version 5.0.0 Issued Date : 10/18/2019



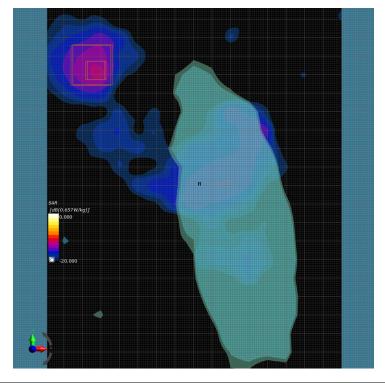
Test specification:	Body_High_802.11ac VF	IT80-5290_Front Side_	_0mm	
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Nesuit.	F a 5 5
Test Date:	09/17/2019-09/30/2019	09/17/2019-09/30/2019		
Tested by:	Deon Dai			
Remarks:	-			
Frequency (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)		0.045		



Area and Zoom Scan Plot



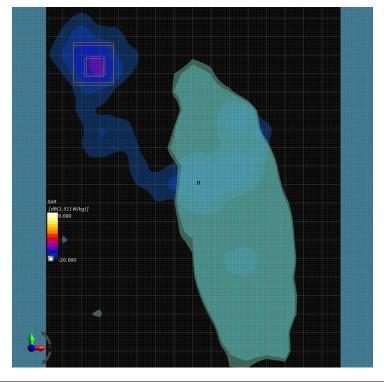
Test specification:	Body_Low_802.11ac VH	T80-5530_Front Side_	0mm		
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44				
	Atmospheric(mPa): 1015		Result:	Pass	
Mains Power:	N/A		Result.	Fa55	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		5530 (Channel 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)		0.038			



Area and Zoom Scan Plot



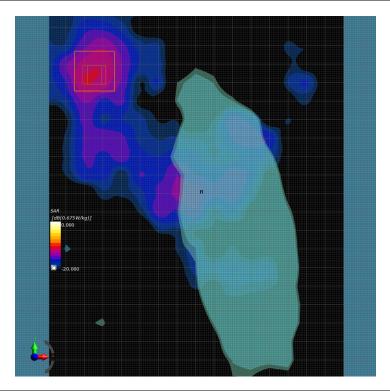
Test specification:	Body_Mid_802.11ac VHT80-5610_Front Side_0mm				
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass	
Mains Power:	N/A		Result.	Fa55	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		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)		0.039			



Area and Zoom Scan Plot



Test specification:	Body_Mid_802.11ac VHT80-5775_Front Side_0mm					
	Temp(oC): 23	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44					
	Atmospheric(mPa): 101	5	Dooult	Pass		
Mains Power:	N/A		Result:	Pass		
Test Date:	09/17/2019-09/30/2019					
Tested by:	Deon Dai		-			
Remarks:	-					
Frequency (MHz)	Frequency (MHz)		5775 (Channel 155)			
Relative permittivity (real part	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)		0.042				

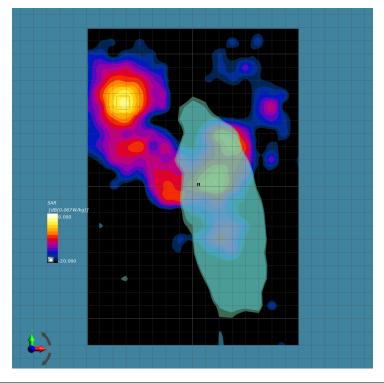


Area and Zoom Scan Plot



## 802.11a-5G:

Test specification:	Body_Low_802.11a-518	0_Back Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015	5	Dogultu	Door
Mains Power:	N/A		Result:	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-	<u>.</u>		
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)		0.032		

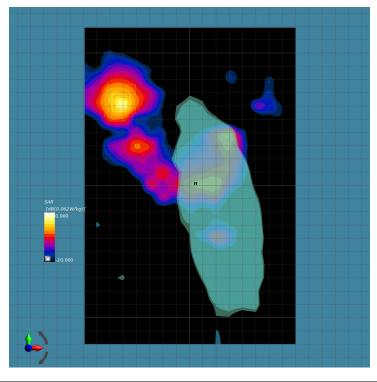


Area and Zoom Scan Plot

Report Format Version 5.0.0 Issued Date : 10/18/2019



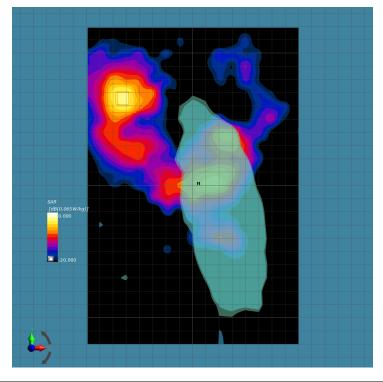
Test specification:	Body_Mid_802.11a-5200	)_Back Side_0mm				
	Temp(oC): 23					
Environ Conditions:	Humidity (%): 44					
	Atmospheric(mPa): 1015	5	Result:	Pass		
Mains Power:	N/A		Result.	Pass		
Test Date:	09/17/2019-09/30/2019					
Tested by:	Deon Dai					
Remarks:	-					
Frequency (MHz)	Frequency (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)		0.036				



Area and Zoom Scan Plot



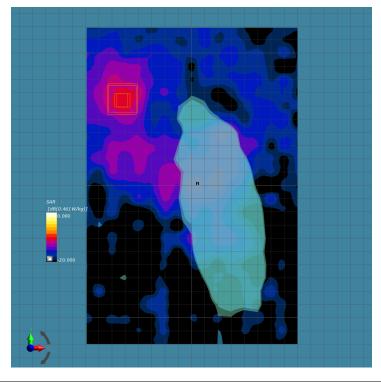
Test specification:	Body_High_802.11a-524	0_Back Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Pass
Test Date:	09/17/2019-09/30/2019	09/17/2019-09/30/2019		
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5240 (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)		0.034		



Area and Zoom Scan Plot



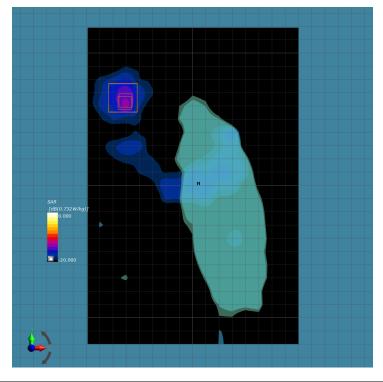
Test specification:	Body_Low_802.11a-526	0_ Back Side_0mm			
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44	Humidity (%): 44			
	Atmospheric(mPa): 101:	Atmospheric(mPa): 1015		Pass	
Mains Power:	N/A		Result:	Pass	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		5260 (Channel 52)			
Relative permittivity (real par	t)	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)		2.07			
SAR 1g (W/Kg)		0.034		·	



Area and Zoom Scan Plot



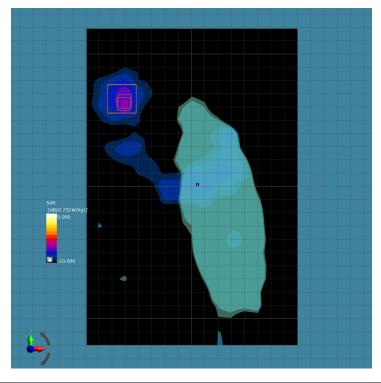
Test specification:	Body_Mid_802.11a-	5280_Back Side_0mm				
	Temp(oC): 23	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44	Humidity (%): 44				
	Atmospheric(mPa):	1015	Result:	Door		
Mains Power:	N/A			Pass		
Test Date:	09/17/2019-09/30/20	09/17/2019-09/30/2019				
Tested by:	Deon Dai					
Remarks:	-					
Frequency (MHz)		5280 (Channel 56	5280 (Channel 56)			
Relative permittivity (real p	art)	48.1	48.1			
Conductivity (S/m)		5.42	5.42			
Probe SN		EX3DV4 - SN752	EX3DV4 - SN7525			
DAE SN		DAE4 Sn1522	DAE4 Sn1522			
Conversion Factor (dB)		5.41	5.41			
Area Scan Resolution (mm	n)	14x14	14x14			
Zoom Scan Resolution (mm)		4.0x4.0x1.4	4.0x4.0x1.4			
Zoom Scan Size (mm)		22.0x22.0x22.0	22.0x22.0x22.0			
Power Drift (dB)		0.19	0.19			
SAR 1g (W/Kg)		0.033	0.033			



Area and Zoom Scan Plot



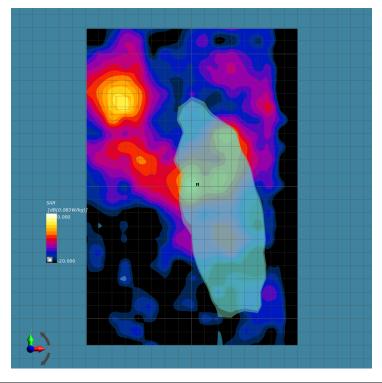
Test specification:	Body_High_802.11a-532	0_Back Side_0mm			
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44				
	Atmospheric(mPa): 1015		Result:	Pass	
Mains Power:	N/A		Result.	Pass	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		5320 (Channel 64)			
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)		0.036			



Area and Zoom Scan Plot



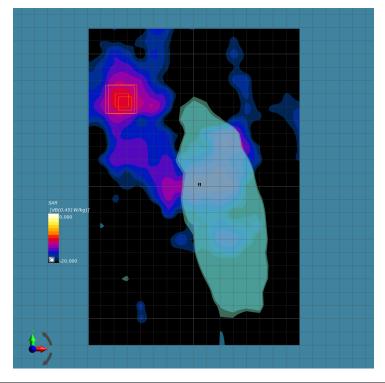
Test specification:	Body_Low_802.11a-5500	D_Back Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Fd55
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5500 (Channel 100)		
Relative 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)		0.041		



Area and Zoom Scan Plot



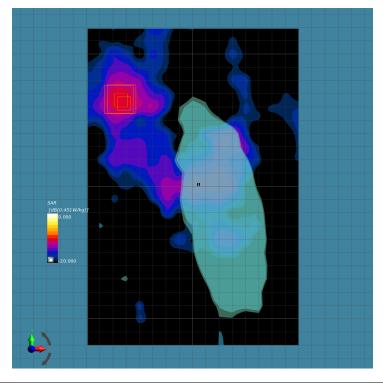
Test specification:	Body_Mid_802.11a-5580	_Back Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Nesuit.	F a 5 5
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5580 (Channel 116)		
Relative 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)		0.042		



Area and Zoom Scan Plot



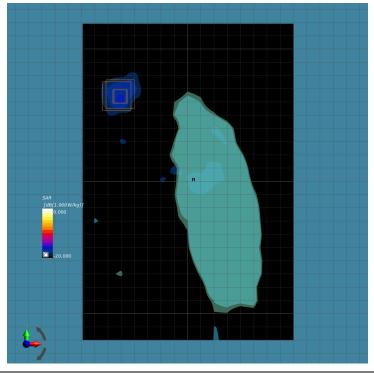
Test specification:	Body_Mid_802.11a-5700	_Back Side_0mm			
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44				
	Atmospheric(mPa): 1015		Result:	Pass	
Mains Power:	N/A		Result.	Pass	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		5580 (Channel 140)			
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)		0.043			



Area and Zoom Scan Plot



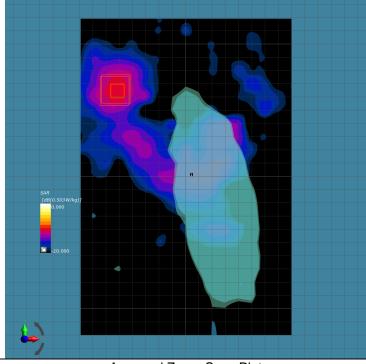
Test specification:	Body_Low_802.11a-574	5_Back Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A			F d 5 5
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5745 (Channel 149)		
Relative 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)		0.66		
SAR 1g (W/Kg)		0.044		



Area and Zoom Scan Plot



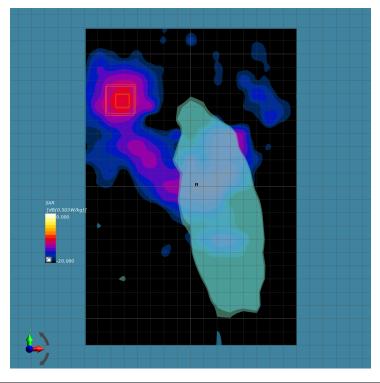
Test specification:	Body_Mid_802.11a-578	5_Back Side_0mm			
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44	Humidity (%): 44			
	Atmospheric(mPa): 101	5	Dogultu	Pass	
Mains Power:	N/A		Result:	Pass	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		5785 (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)		0.046			



Area and Zoom Scan Plot



Test specification:	Body_High_802.11a-582	5_Back Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	F a 5 5
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz) 5		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)		0.044		

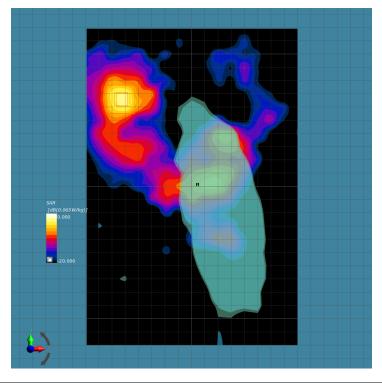


Area and Zoom Scan Plot



## 802.11n -5G

Test specification:	Body_Low_802.11n-518	0_Back Side_0mm		
Environ Conditions:	Temp(oC): 23	,		
	Humidity (%): 44	Humidity (%): 44		
	Atmospheric(mPa): 1015	5	Result:	Pass
Mains Power:	N/A		Result.	Fass
Test Date:	09/17/2019-09/30/2019			
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)		0.043		

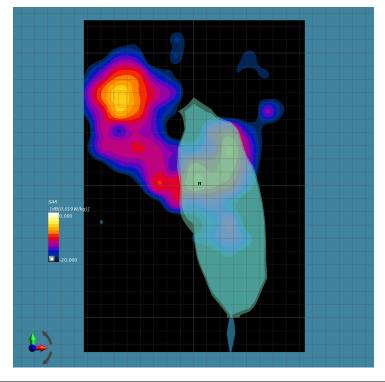


Area and Zoom Scan Plot

Report Format Version 5.0.0 Issued Date : 10/18/2019



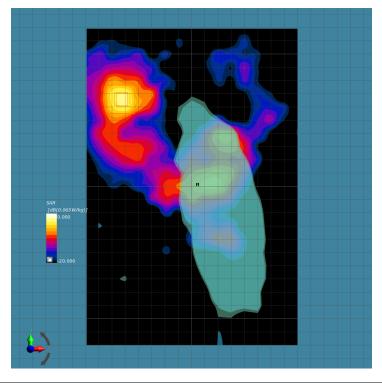
Test specification:	Body_Mid_802.11n-5200	_Back Side_0mm			
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44				
	Atmospheric(mPa): 1015		Result:	Pass	
Mains Power:	N/A		Result.	Fa55	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		5200 (Channel 40)			
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)		0.046			



Area and Zoom Scan Plot



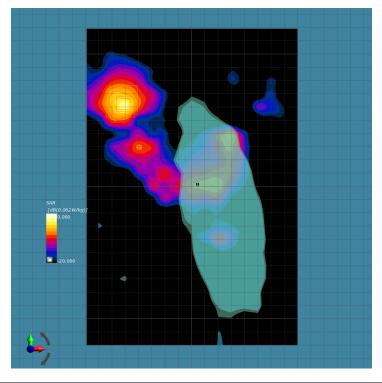
Test specification:	Body_High_802.11n-524	0_Back Side_0mm			
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44				
	Atmospheric(mPa): 1015		Result:	Pass	
Mains Power:	N/A		Result.	Pass	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		5240 (Channel 48)			
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)		0.043			



Area and Zoom Scan Plot



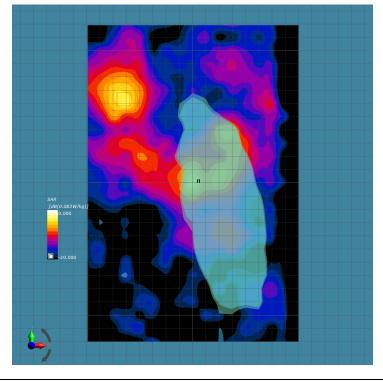
Test specification:	Body_Low_802.11n-526	60_ Back Side_0mm			
Environ Conditions:	Temp(oC): 23				
	Humidity (%): 44	Humidity (%): 44			
	Atmospheric(mPa): 101	5	Dogultu	Pass	
Mains Power:	N/A		Result:	Pass	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		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)		0.044			



Area and Zoom Scan Plot



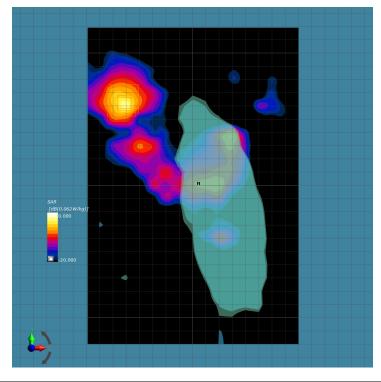
Test specification:	Body_Mid_802.11n-5280_Back Side_0mm			
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5280 (Channel 56)		
Relative 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)		0.043		



Area and Zoom Scan Plot



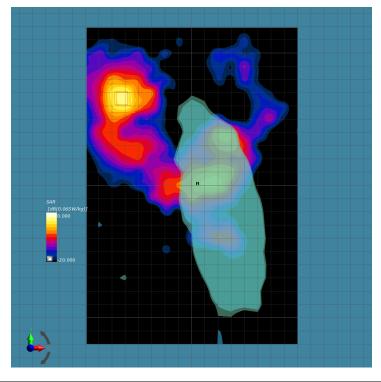
Test specification:	Body_High_802.11n-	-5320_Back Side_0mm			
	Temp(oC): 23	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44				
	Atmospheric(mPa): 1	1015	Dogultu	Door	
Mains Power:	N/A		Result:	Pass	
Test Date:	09/17/2019-09/30/20	19			
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		5320 (Channel 64	5320 (Channel 64)		
Relative permittivity (real pa	urt)	48.1	48.1		
Conductivity (S/m)		5.47	5.47		
Probe SN		EX3DV4 - SN752	EX3DV4 - SN7525		
DAE SN		DAE4 Sn1522	DAE4 Sn1522		
Conversion Factor (dB)		5.41	5.41		
Area Scan Resolution (mm)		14x14	14x14		
Zoom Scan Resolution (mm)		4.0x4.0x1.4	4.0x4.0x1.4		
Zoom Scan Size (mm)		22.0x22.0x22.0	22.0x22.0x22.0		
Power Drift (dB)		0	0		
SAR 1g (W/Kg)		0.044	0.044		



Area and Zoom Scan Plot



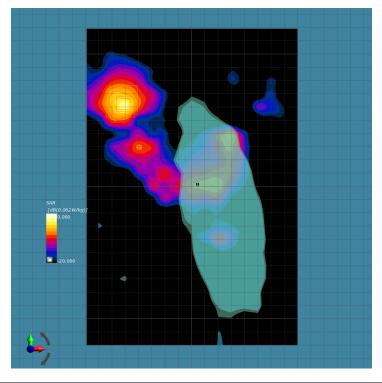
Test specification:	Body_Low_802.11n-5500	D_Back Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A			Fa55
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5500 (Channel 100)		
Relative permittivity (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)		0.044		



Area and Zoom Scan Plot



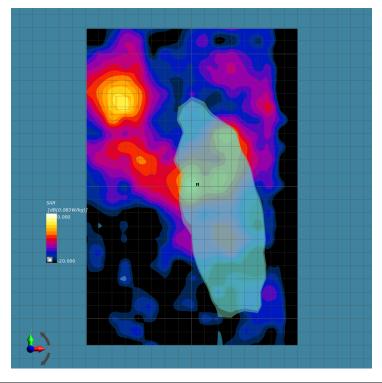
Test specification:	Body_Mid_802.11n-558	0_Back Side_0mm			
Environ Conditions:	Temp(oC): 23		Result:	Pass	
	Humidity (%): 44				
	Atmospheric(mPa): 1015				
Mains Power:	N/A				
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		5580 (Channel 116)			
Relative 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)		0.041			



Area and Zoom Scan Plot



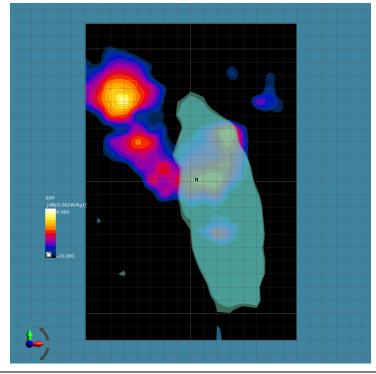
Test specification:	Body_Mid_802.11n-5700	_Back Side_0mm			
Environ Conditions:	Temp(oC): 23		Result:	Pass	
	Humidity (%): 44				
	Atmospheric(mPa): 1015				
Mains Power:	N/A				
Test Date:	09/17/2019-09/30/2019	09/17/2019-09/30/2019			
Tested by:	Deon Dai		1		
Remarks:	-				
Frequency (MHz)		5700 (Channel 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)		0.044			



Area and Zoom Scan Plot



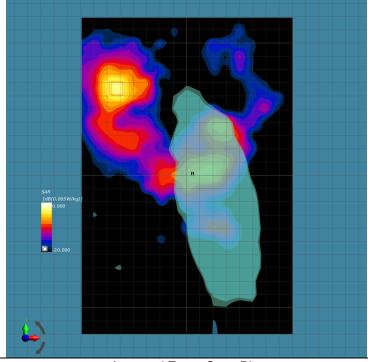
Test specification:	Body_Low_802.11n-5745	5_Back Side_0mm			
	Temp(oC): 23			Pass	
Environ Conditions:	Humidity (%): 44		Result:		
	Atmospheric(mPa): 1015				
Mains Power:	N/A				
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai	Deon Dai			
Remarks:	-				
Frequency (MHz)		5745 (Channel 149)			
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)		0.045			



Area and Zoom Scan Plot



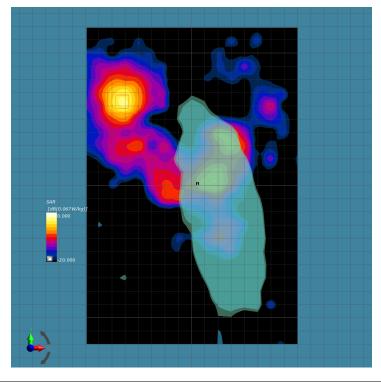
Test specification:	Body_Mid_802.11n-5785	_Back Side_0mm		
	Temp(oC): 23			Pass
Environ Conditions:	Humidity (%): 44		Result:	
	Atmospheric(mPa): 1015			
Mains Power:	N/A			
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz) 5		5785 (Channel 157)		
Relative permittivity (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) 0.041		0.041		



Area and Zoom Scan Plot



Test specification:	Body_High_802.11n-582	25_Back Side_0mm			
Environ Conditions:	Temp(oC): 23		Result:	Pass	
	Humidity (%): 44				
	Atmospheric(mPa): 1015				
Mains Power:	N/A				
Test Date:	09/17/2019-09/30/2019				
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)		0.048			

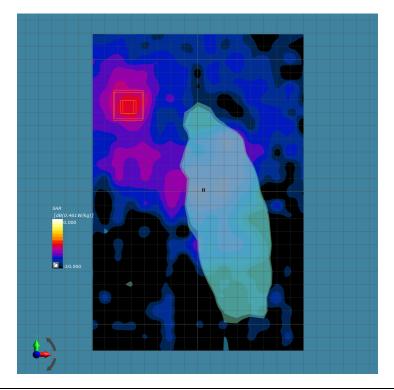


Area and Zoom Scan Plot



## 802.11n HT-40

Test specification:	Body_Low_802.11n HT40-5190_Back Side_0mm				
	Temp(oC): 23			Pass	
Environ Conditions:	Humidity (%): 44		Result:		
	Atmospheric(mPa): 1015				
Mains Power:	N/A				
Test Date:	09/17/2019-09/30/2019				
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)		0.047			

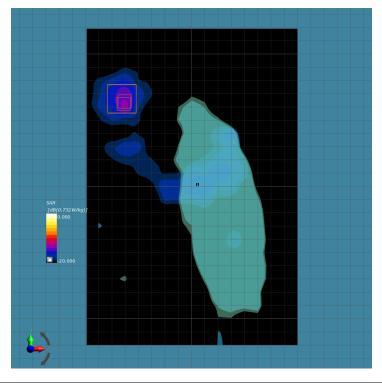


Area and Zoom Scan Plot

Report Format Version 5.0.0 Issued Date : 10/18/2019



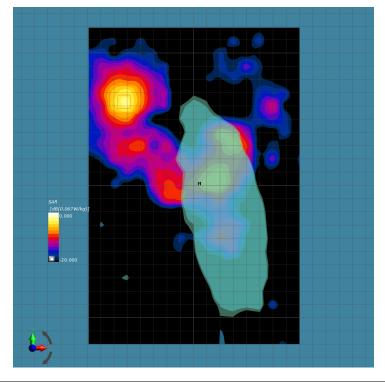
Test specification:	Body_High_802.11n HT4	10-5230_Back Side_0m	ım		
Environ Conditions:	Temp(oC): 23			Pass	
	Humidity (%): 44		- Result:		
	Atmospheric(mPa): 1015				
Mains Power:	N/A				
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai	Deon Dai			
Remarks:	-				
Frequency (MHz)		5230 (Channel 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)		0.046			



Area and Zoom Scan Plot



Test specification:	Body_Low_802.11n HT40-5270_Back Side_0mm				
Environ Conditions:	Temp(oC): 23			Pass	
	Humidity (%): 44		Result:		
	Atmospheric(mPa): 1015				
Mains Power:	N/A				
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai		7		
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)		0.046			



Area and Zoom Scan Plot