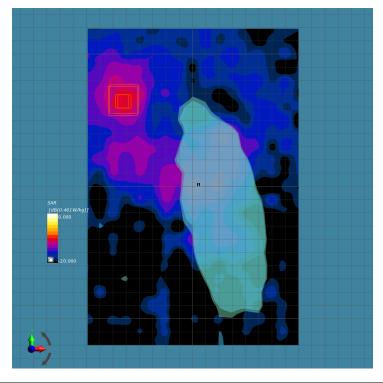


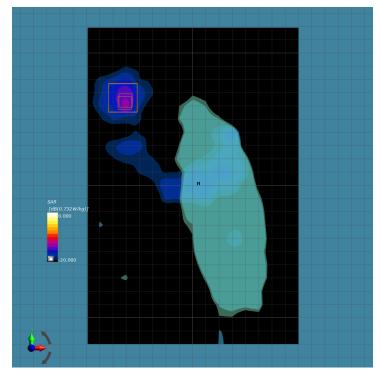
Test specification:	Body_High_802.11n HT4	40-5310_Back Side_0m	ım	
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015	5	Result:	Pass
Mains Power:	N/A		Result.	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz) 5310		5310 (Channel 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)		0.043		



Area and Zoom Scan Plot



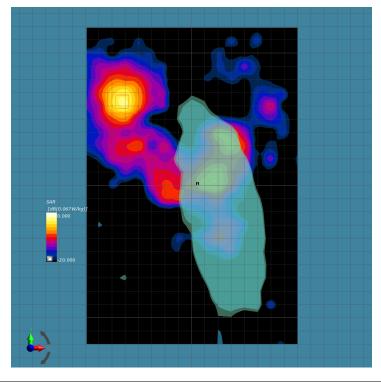
Test specification:	Body_Low_802.11n HT40-5510_Back Side_0mm				
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44				
	Atmospheric(mPa): 1015		Result:	Pass	
Mains Power:	N/A			. 0.00	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		5510 (Channel 102)			
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)		0.048			



Area and Zoom Scan Plot



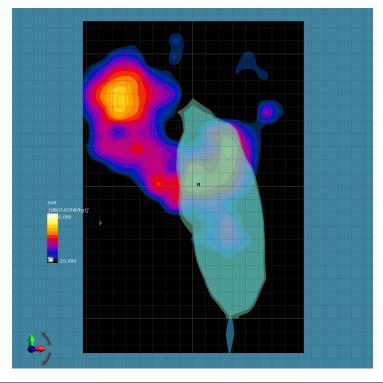
Test specification:	Body_Mid_802.11n HT4	10-5550_Back Side_0mr	n			
	Temp(oC): 23					
Environ Conditions:	Humidity (%): 44					
	Atmospheric(mPa): 101	5	Decult	Desc		
Mains Power:	N/A		Result:	Pass		
Test Date:	09/17/2019-09/30/2019					
Tested by:	Deon Dai					
Remarks:	-					
Frequency (MHz)	Frequency (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)		0				
SAR 1g (W/Kg)		0.041				



Area and Zoom Scan Plot



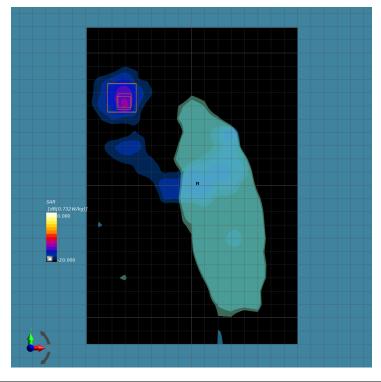
Test specification:	Body_High_802.11n HT40-5670_Back Side_0mm				
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44	Humidity (%): 44			
	Atmospheric(mPa): 101	5	Dogultu	Pass	
Mains Power:	N/A		Result:	Pass	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		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)		0.046			



Area and Zoom Scan Plot



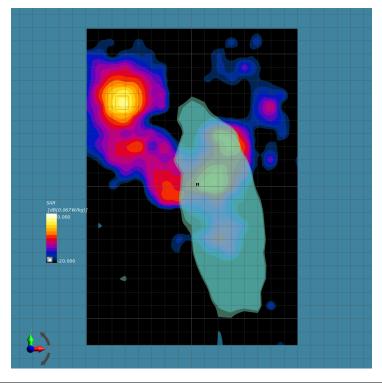
Test specification:	Body_Low_802.11n HT4	0-5755_Back Side_0mr	m	
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	F a 5 5
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz) 5		5775 (Channel 151)		
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)		0.049		



Area and Zoom Scan Plot



Test specification:	Body_High_802.11n HT4	0-5795_Back Side_0m	ım	
	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)		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)		0.041		

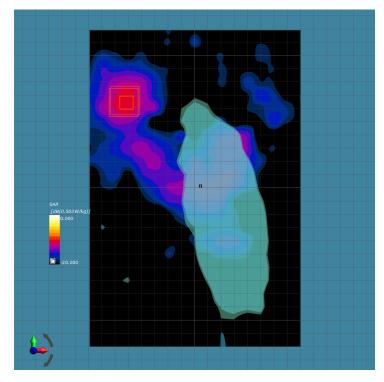


Area and Zoom Scan Plot



802.11ac VHT-80

Test specification:	Body_Low_802.11ac VI	HT80-5210_Back Side_0)mm	
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 101	5	Daguilte	Dage
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)		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)		0.043		

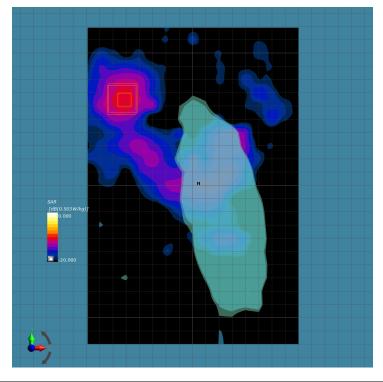


Area and Zoom Scan Plot

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



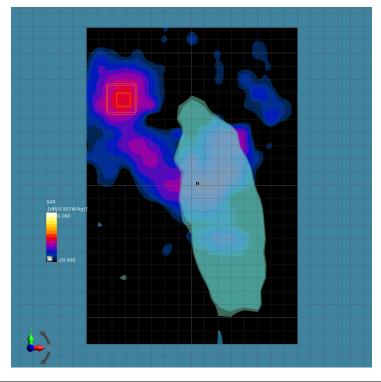
Test specification:	Body_High_802.11ac VHT80-5290_Back Side_0mm				
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44	Humidity (%): 44			
	Atmospheric(mPa): 101	5	Dogultu	Pass	
Mains Power:	N/A		Result:	Pass	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		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)		0.042			



Area and Zoom Scan Plot



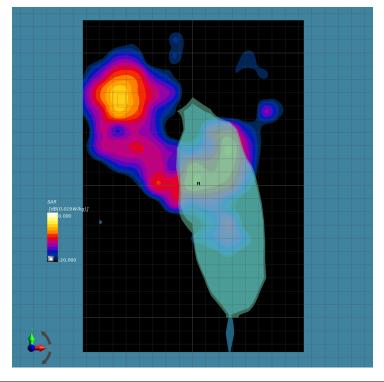
Test specification:	Body_Low_802.11ac VHT80-5530_Back Side_0mm				
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass	
Mains Power:	N/A			Fass	
Test Date:	09/17/2019-09/30/2019	09/17/2019-09/30/2019			
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		5530 (Channel 106)	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)	<u>-</u>	0.043			



Area and Zoom Scan Plot



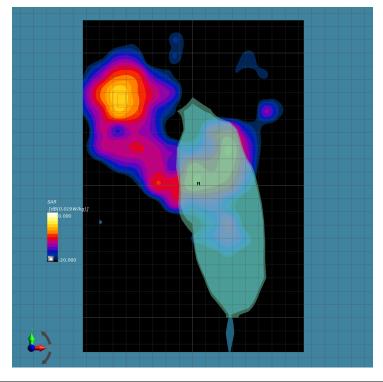
Test specification:	Body_Mid_802.11ac VHT80-5610_Back Side_0mm					
	Temp(oC): 23	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44	Humidity (%): 44				
	Atmospheric(mPa): 101	5	Dooult	Pass		
Mains Power:	N/A		Result:	Pass		
Test Date:	09/17/2019-09/30/2019					
Tested by:	Deon Dai					
Remarks:	-					
Frequency (MHz)	Frequency (MHz)		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)		0.046				



Area and Zoom Scan Plot



Test specification:	Body_Mid_802.11ac VHT80-5775_Back Side_0mm				
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44				
	Atmospheric(mPa): 101:	5	Result:	Pass	
Mains Power:	N/A		Result.	F d 5 5	
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)		0.043			

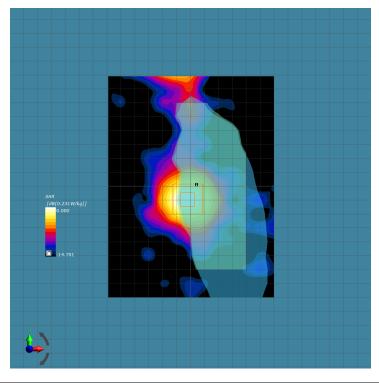


Area and Zoom Scan Plot



802.11a-5G:

Test specification:	Body_Low_802.11a-5180	0_Bottom Side_0mm			
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44				
	Atmospheric(mPa): 1015		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)		0.01			
SAR 1g (W/Kg)		0.148			

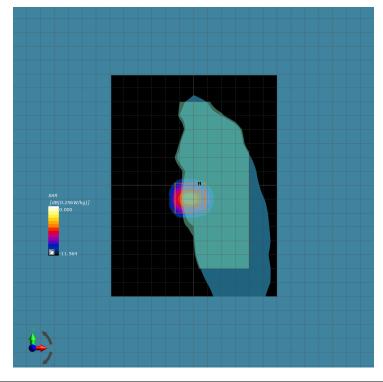


Area and Zoom Scan Plot

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



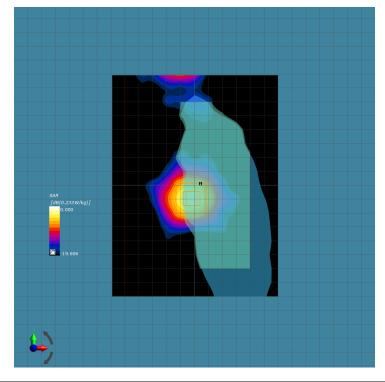
Test specification:	Body_Mid_802.11a-5200	_Bottom Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5200 (Channel 40)		
Relative 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)		0.148		



Area and Zoom Scan Plot



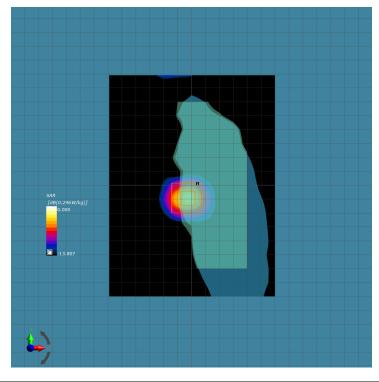
Test specification:	Body_High_802.11a-524	0_Bottom Side_0mm			
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass	
Mains Power:	N/A		Result.	Fass	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		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)		0.17			
SAR 1g (W/Kg)		0.149			



Area and Zoom Scan Plot



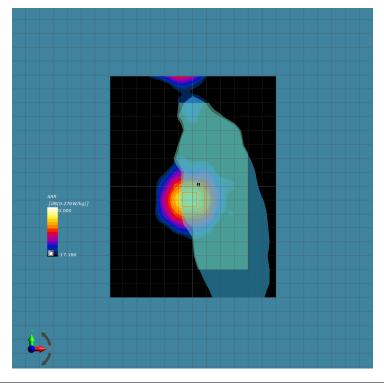
Test specification:	Body_Low_802.11a-5260	0_ Bottom Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44	Humidity (%): 44		
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Fa55
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5260 (Channel 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)	<u>-</u>	0.28	·	·
SAR 1g (W/Kg)		0.154		



Area and Zoom Scan Plot



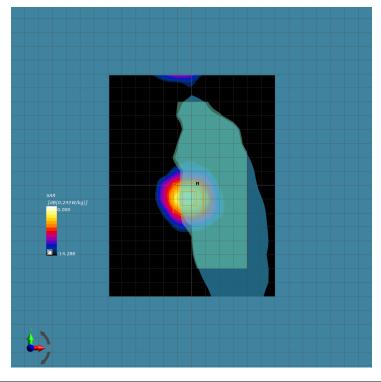
Test specification:	Body_Mid_802.11a-5280	_Bottom Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			1
	Atmospheric(mPa): 1015	j	Result:	Pass
Mains Power:	N/A		Result.	F a 5 5
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5280 (Channel 56)		
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)		2.30		·
SAR 1g (W/Kg)		0.158		



Area and Zoom Scan Plot



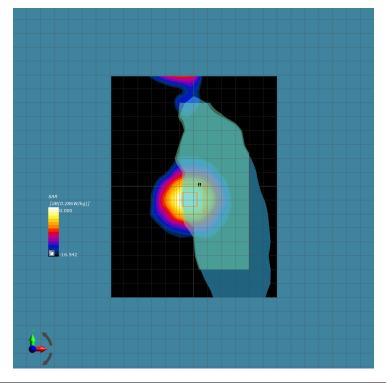
Test specification:	Body_High_802.11a-532	20_Bottom Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44	Humidity (%): 44		
	Atmospheric(mPa): 1015	5	Result:	Pass
Mains Power:	N/A		Result.	Fa55
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5320 (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)		0.17		
SAR 1g (W/Kg)		0.152		



Area and Zoom Scan Plot



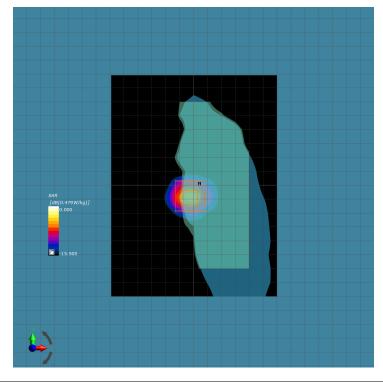
Test specification:	Body_Low_802.11a-550	0_Bottom Side_0mm			
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44				
	Atmospheric(mPa): 1015	5	Dogultu	Pass	
Mains Power:	N/A		Result:	Pass	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		5500 (Channel 100)			
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)	Area Scan Resolution (mm)		14x14		
Zoom Scan Resolution (mm)		4.0x4.0x1.4			
Zoom Scan Size (mm)		22.0x22.0x22.0			
Power Drift (dB)		0.10			
SAR 1g (W/Kg)	·	0.175			



Area and Zoom Scan Plot



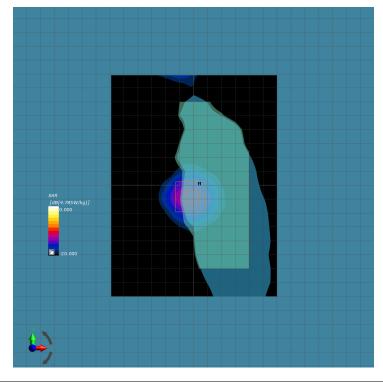
Test specification:	Body_Mid_802.11a-5580	_Bottom Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5580 (Channel 116)		
Relative 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)	<u> </u>	0	·	
SAR 1g (W/Kg)		0.204		



Area and Zoom Scan Plot



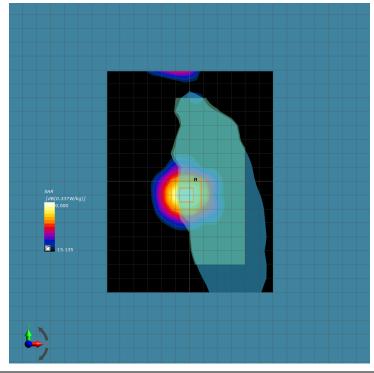
Test specification:	Body_Mid_802.11a-5700	_Bottom Side_0mm		
	Temp(oC): 23	Temp(oC): 23		
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Fass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5580 (Channel 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)		0.202		



Area and Zoom Scan Plot



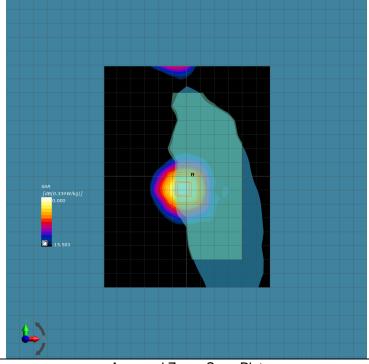
Test specification:	Body_Low_802.11a-574	5_Bottom Side_0mm			
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44				
	Atmospheric(mPa): 1015)	Result:	Pass	
Mains Power:	N/A		Result.	Pass	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		5745 (Channel 149)			
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)	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)		0.215			



Area and Zoom Scan Plot



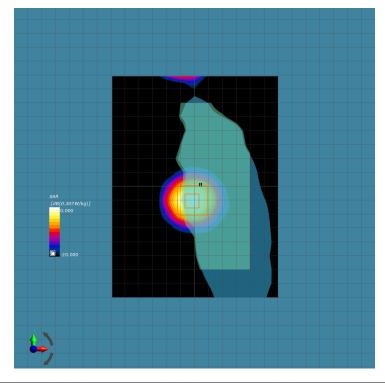
Test specification:	Body_Mid_802.11a-57	85_Bottom Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44	Humidity (%): 44		
	Atmospheric(mPa): 10	15	Doculti	Door
Mains Power:	N/A		Result:	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5785 (Channel 157)		
Relative permittivity (real pa	rt)	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)		0.04		
SAR 1g (W/Kg)		0.205		



Area and Zoom Scan Plot



Test specification:	Body_High_802.11a-582	5_Bottom 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)		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>	0.04	·	
SAR 1g (W/Kg)		0.174		

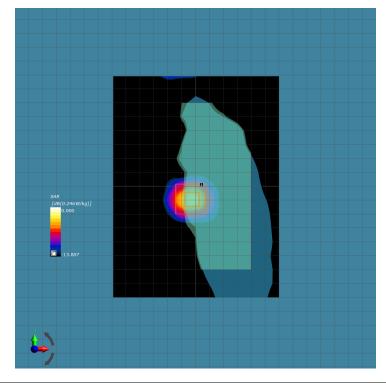


Area and Zoom Scan Plot



802.11n -5G

Test specification:	Body_Low_802.11n-518	0_Bottom Side_0mm			
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44	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:	-				
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)	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)		0.158			

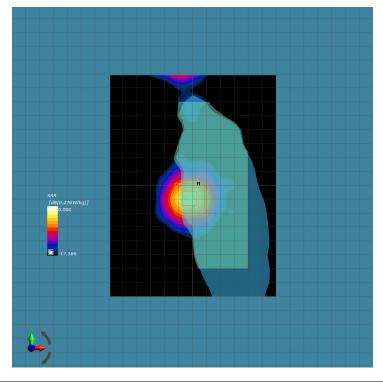


Area and Zoom Scan Plot

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



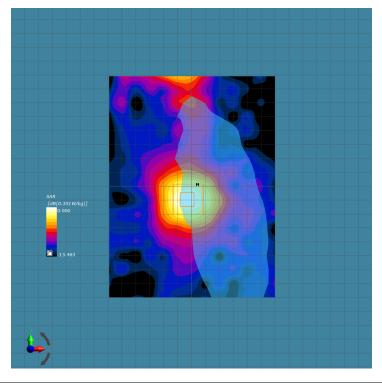
Test specification:	Body_Mid_802.11n-5200	_Bottom Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Fass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5200 (Channel 40)		
Relative 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)		0.177		



Area and Zoom Scan Plot



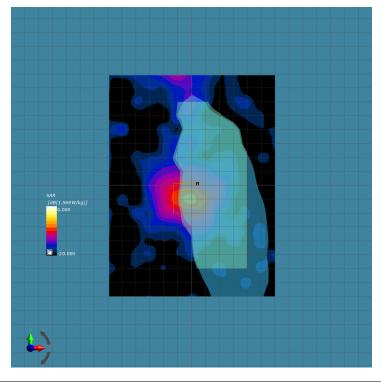
Test specification:	Body_High_802.11n-524	0_Bottom Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5240 (Channel 48)		
Relative 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)	<u> </u>	0	·	-
SAR 1g (W/Kg)		0.199		



Area and Zoom Scan Plot



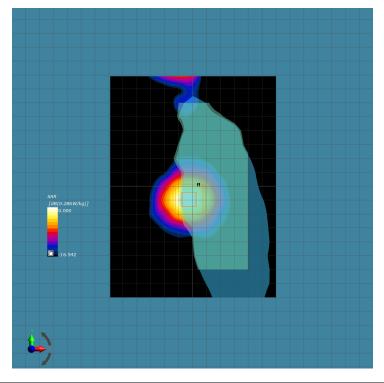
Test specification:	Body_Low_802.11n-5260)_ Bottom Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5260 (Channel 52)		
Relative 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)	<u> </u>	0	·	-
SAR 1g (W/Kg)		0.188		



Area and Zoom Scan Plot



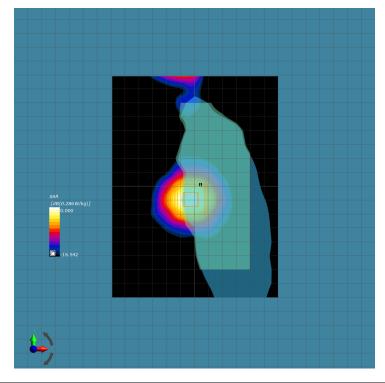
Test specification:	Body_Mid_802.11n-5280	_Bottom Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44	Humidity (%): 44		
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5280 (Channel 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)		0.181	·	



Area and Zoom Scan Plot



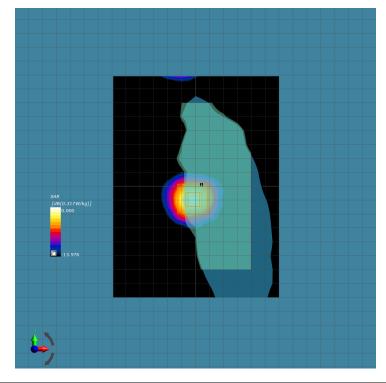
Test specification:	Body_High_802.11n-532	0_Bottom Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5320 (Channel 64)		
Relative 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)	<u> </u>	0	·	-
SAR 1g (W/Kg)		0.187		



Area and Zoom Scan Plot



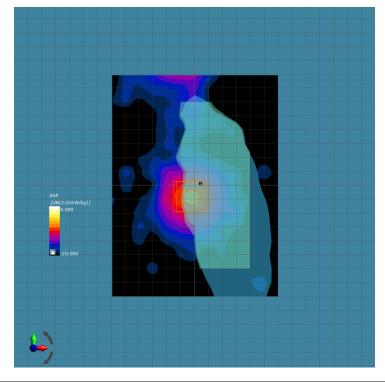
Test specification:	Body_Low_802.11n-5500)_Bottom Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5500 (Channel 100)		
Relative 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)		0.201		



Area and Zoom Scan Plot



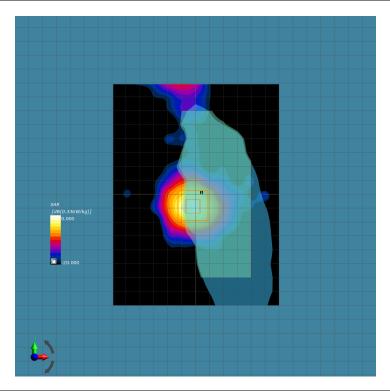
Test specification:	Body_Mid_802.11n-5580	_Bottom Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Resuit.	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5580 (Channel 116)		
Relative 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)		0.18	·	-
SAR 1g (W/Kg)		0.21		



Area and Zoom Scan Plot



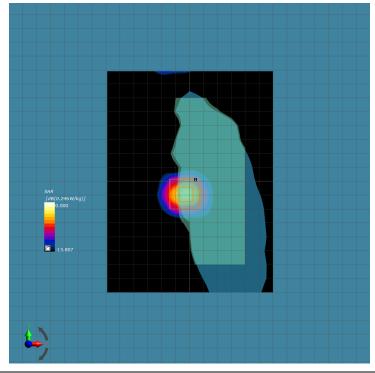
Test specification:	Body_Mid_802.11n-5700	_Bottom Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5700 (Channel 140)		
Relative 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)		0.195		



Area and Zoom Scan Plot



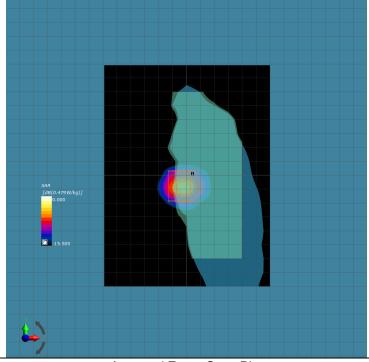
Test specification:	Body_Low_802.11n-574	5_Bottom Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44	Humidity (%): 44		
	Atmospheric(mPa): 1015	5	Dogultu	Pass
Mains Power:	N/A		Result:	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5745 (Channel 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)		0.202		



Area and Zoom Scan Plot



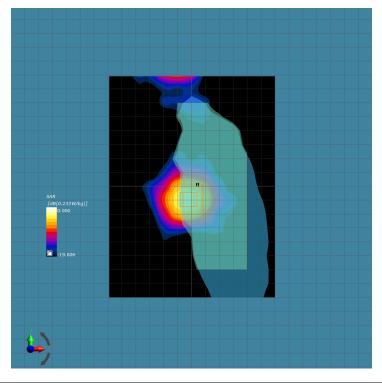
Test specification:	Body_Mid_802.11n-578	5_Bottom Side_0mm		
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44	Humidity (%): 44		
	Atmospheric(mPa): 101	5	Decult	Door
Mains Power:	N/A		Result:	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5785 (Channel 157)		
Relative permittivity (real part	t)	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)		0.205		



Area and Zoom Scan Plot



Test specification:	Body_High_802.11n-582	5_Bottom 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)		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>	0	·	-
SAR 1g (W/Kg)		0.198		

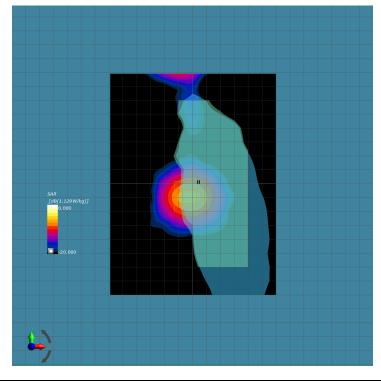


Area and Zoom Scan Plot



802.11n HT-40

Test specification:	Body_Low_802.11n HT40-5190_Bottom 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)		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)		0.178		

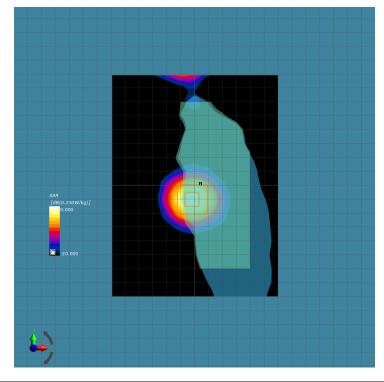


Area and Zoom Scan Plot

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



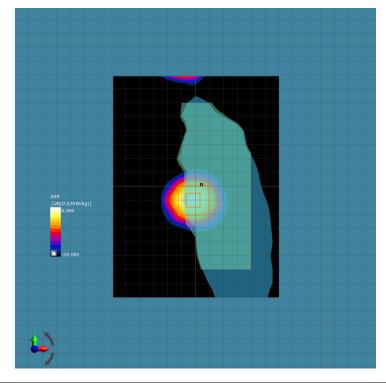
Test specification:	Body_High_802.11n HT4	0-5230_Bottom Side_0	Omm	
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Resuit.	Pass
Test Date:	09/17/2019-09/30/2019	09/17/2019-09/30/2019		
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		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)		0.125		



Area and Zoom Scan Plot



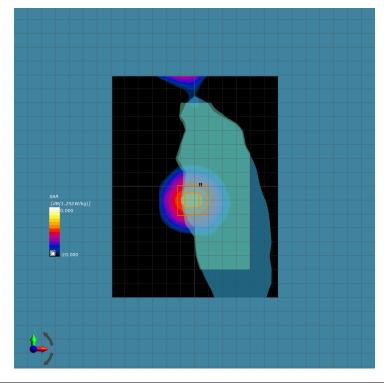
Test specification:	Body_Low_802.11n HT40-5270_Bottom Side_0mm				
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44	Humidity (%): 44			
	Atmospheric(mPa): 101	5	Dogultu	Door	
Mains Power:	N/A		Result:	Pass	
Test Date:	09/17/2019-09/30/2019	09/17/2019-09/30/2019			
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)	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)		0.06			
SAR 1g (W/Kg)		0.130			



Area and Zoom Scan Plot



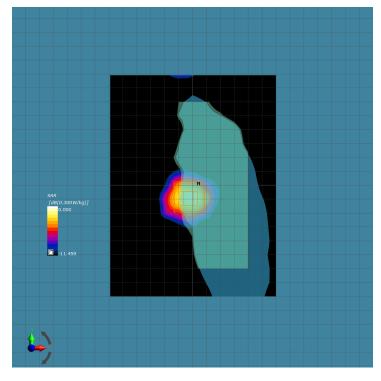
Test specification:	Body_High_802.11n H	40-5310_Bottom Side_	Omm	
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44	Humidity (%): 44		
	Atmospheric(mPa): 101	5	Dogultu	Door
Mains Power:	N/A		Result:	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5310 (Channel 62)		
Relative permittivity (real par	t)	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)		0.132		



Area and Zoom Scan Plot



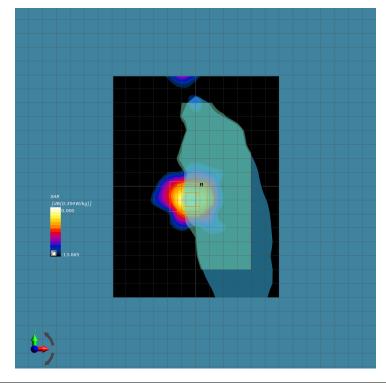
Test specification:	Body_Low_802.11n HT40-5510_Bottom Side_0mm				
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44				
	Atmospheric(mPa): 1015		Result:	Pass	
Mains Power:	N/A		1100011.	. 466	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		5510 (Channel 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)		0.28			
SAR 1g (W/Kg)		0.195			



Area and Zoom Scan Plot



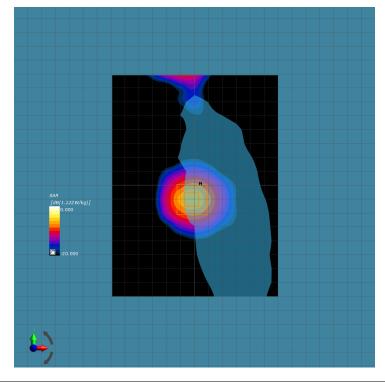
Test specification:	Body_Mid_802.11n HT40-5550_Bottom Side_0mm			
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44	Humidity (%): 44		
	Atmospheric(mPa): 10	15	Result:	Dana
Mains Power:	N/A	. , ,		Pass
Test Date:	09/17/2019-09/30/2019	09/17/2019-09/30/2019		
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		5550 (Channel 110)		
Relative permittivity (real pa	rt)	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)		0.07		
SAR 1g (W/Kg)		0.211		



Area and Zoom Scan Plot



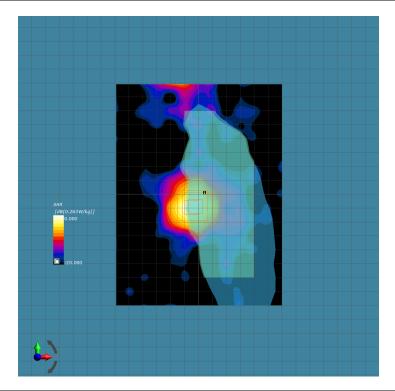
Test specification:	Body_High_802.11n HT40-5670_Bottom Side_0mm			
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44			
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Pass
Test Date:	09/17/2019-09/30/2019	09/17/2019-09/30/2019		
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz) 56		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)		0.07		
SAR 1g (W/Kg)		0.174		



Area and Zoom Scan Plot



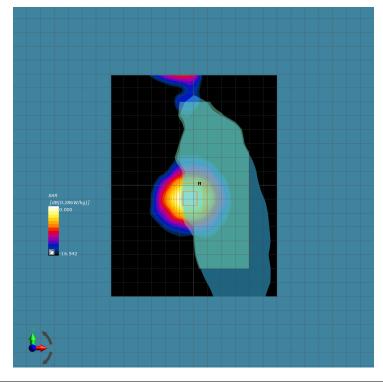
Test specification:	Body_Low_802.11n HT40-5755_Bottom Side_0mm					
	Temp(oC): 23					
Environ Conditions:	Humidity (%): 44	Humidity (%): 44				
	Atmospheric(mPa): 101	5	Result:	Door		
Mains Power:	N/A		Result.	Pass		
Test Date:	09/17/2019-09/30/2019					
Tested by:	Deon Dai					
Remarks:	-					
Frequency (MHz)	Frequency (MHz)		5775 (Channel 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)		0.168				



Area and Zoom Scan Plot



Test specification:	Body_High_802.11n HT4	0-5795_Bottom Side_0	Omm	
	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)		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)		0.178		

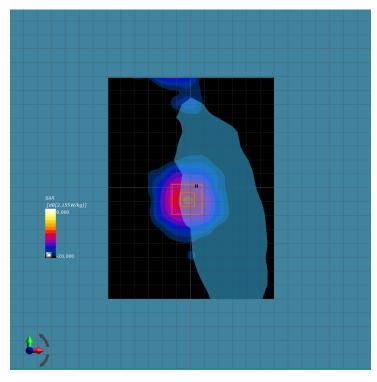


Area and Zoom Scan Plot



802.11ac VHT-80

Test specification:	Body_Low_802.11ac VHT80-5210_Bottom 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)		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)	<u>-</u>	0.157		

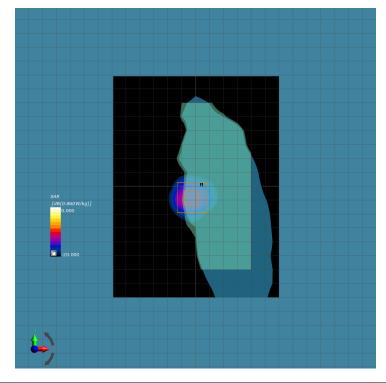


Area and Zoom Scan Plot

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



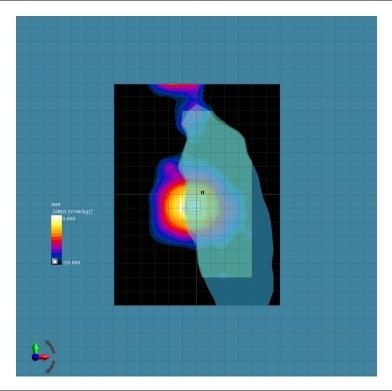
Test specification:	Body_High_802.11ac VH	T80-5290_Bottom Side	e_0mm	
	Temp(oC): 23			
Environ Conditions:	Humidity (%): 44	Humidity (%): 44		
	Atmospheric(mPa): 1015		Result:	Pass
Mains Power:	N/A		Result.	Pass
Test Date:	09/17/2019-09/30/2019			
Tested by:	Deon Dai			
Remarks:	-			
Frequency (MHz)		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)		0.158		



Area and Zoom Scan Plot



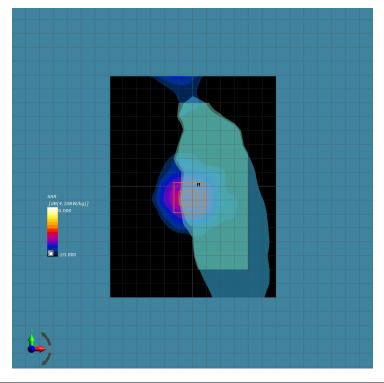
Test specification:	Body_Low_802.11ac VHT80-5530_Bottom Side_0mm				
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44				
	Atmospheric(mPa): 101	5	Dogultu	Door	
Mains Power:	N/A		Result:	Pass	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		5530 (Channel 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)		0.202			



Area and Zoom Scan Plot



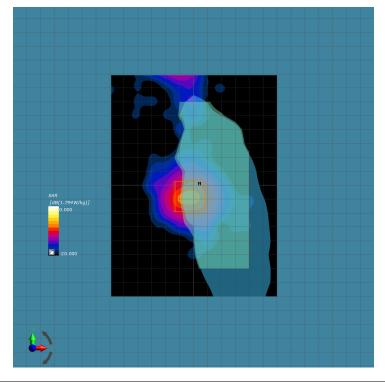
Test specification:	Body_Mid_802.11ac VHT80-5610_Bottom Side_0mm				
	Temp(oC): 23				
Environ Conditions:	Humidity (%): 44				
	Atmospheric(mPa): 101	5	Dogult.	Pass	
Mains Power:	N/A		Result:	Pass	
Test Date:	09/17/2019-09/30/2019				
Tested by:	Deon Dai				
Remarks:	-				
Frequency (MHz)		5610 (Channel 122)			
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)		0.202			



Area and Zoom Scan Plot



Test specification:	Body_Mid_802.11ac VHT80-5775_Bottom 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)		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)		0.203		



Area and Zoom Scan Plot



Appendix C. Calibration Certificate for Probe and Dipole

The SPEAG calibration certificates are shown as follows.

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