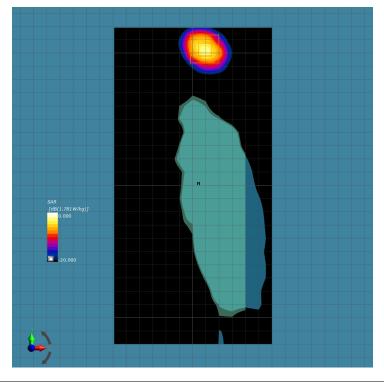


802.11n -5G

| Test specification: | Body_Low_802.11n-518 | 0_Left 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) | | 0.839 | | | |

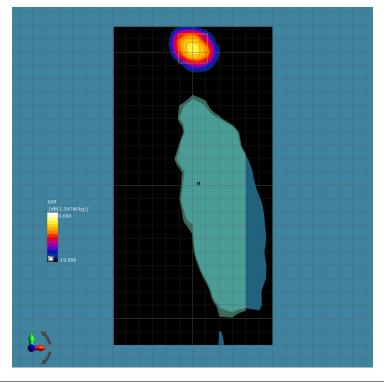


Area and Zoom Scan Plot

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



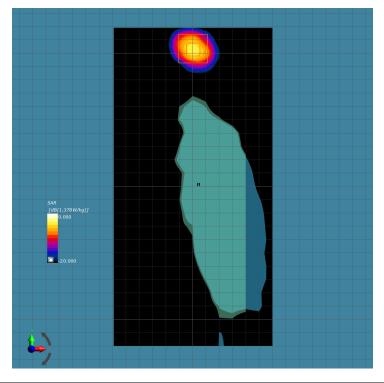
| Test specification: | Body_Mid_802.11n-5200 | _Left Side_0mm | | |
|-----------------------------------|------------------------|-----------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains Power: | N/A | | Result. | Fa55 |
| Test Date: | 09/17/2019-09/30/2019 | 09/17/2019-09/30/2019 | | |
| Tested by: | Deon Dai | | | |
| 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) | | 0.728 | | |



Area and Zoom Scan Plot



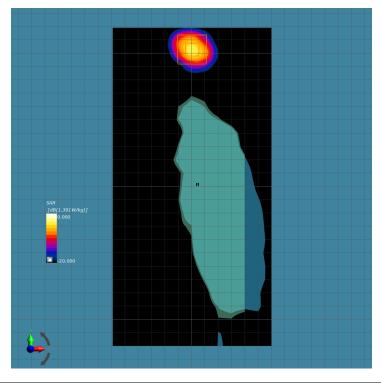
| Test specification: | Body_High_802.11n-524 | 0_Left Side_0mm | | |
|-----------------------------------|------------------------|-------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains Power: | N/A | . , , | | Fa55 |
| Test Date: | 09/17/2019-09/30/2019 | | | |
| Tested by: | Deon Dai | | | |
| Remarks: | - | | | |
| Frequency (MHz) | | 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) | | 0.742 | | |



Area and Zoom Scan Plot



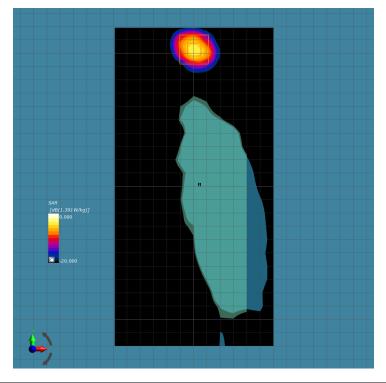
| Test specification: | Body_Low_802.11n-5260 | 0_ Left Side_0mm | | |
|-----------------------------------|------------------------|-------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains Power: | N/A | | Result. | Fa55 |
| Test Date: | 09/17/2019-09/30/2019 | | | |
| Tested by: | Deon Dai | | | |
| Remarks: | - | | | |
| Frequency (MHz) | | 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) | | 0.778 | | |



Area and Zoom Scan Plot



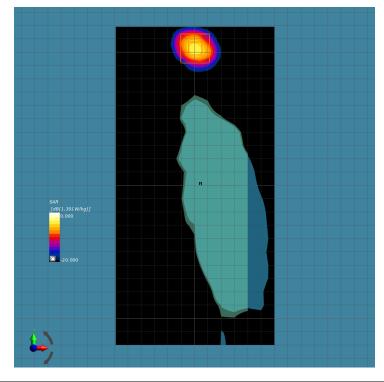
| Test specification: | Body_Mid_802.11n-5280 | _Left Side_0mm | | |
|-----------------------------------|------------------------|-------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains Power: | N/A | | Result. | Fa55 |
| Test Date: | 09/17/2019-09/30/2019 | | | |
| Tested by: | Deon Dai | | | |
| Remarks: | - | | | |
| Frequency (MHz) | | 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) | | 0.774 | | |



Area and Zoom Scan Plot



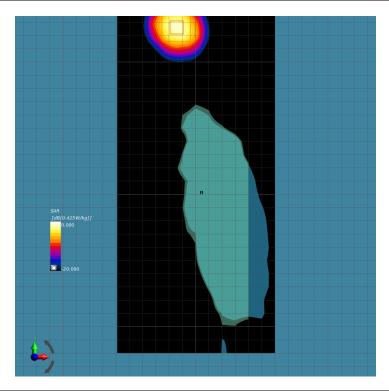
| Test specification: | Body_High_802.11n-53 | 20_Left Side_0mm | | | |
|----------------------------------|-----------------------|-------------------|---------|-------|--|
| | Temp(oC): 23 | | | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 101 | 5 | Result: | Pass | |
| Mains Power: | N/A | | Nesul. | P 455 | |
| 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) | | 0.802 | | | |



Area and Zoom Scan Plot



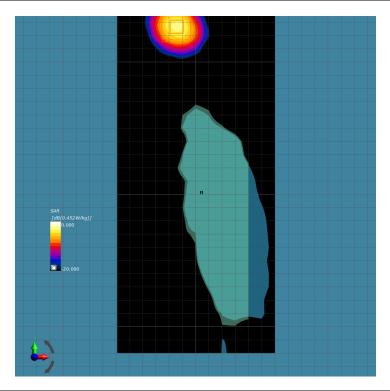
| Test specification: | Body_Low_802.11n-550 | 0_Left Side_0mm | | |
|----------------------------------|------------------------|-----------------------|---------|------|
| | Temp(oC): 23 | Temp(oC): 23 | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | |
| | Atmospheric(mPa): 1018 | 5 | 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 | | | |
| 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) | | 0.815 | | |



Area and Zoom Scan Plot



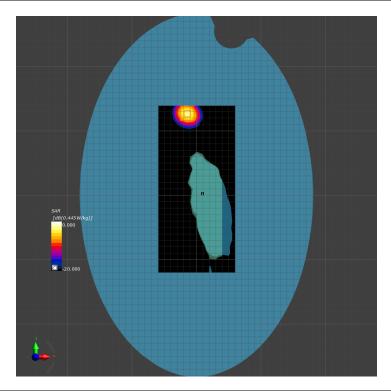
| Test specification: | Body_Mid_802.11n-5580 | _Left Side_0mm | | | |
|-------------------------------------|------------------------|--------------------|---------|---------|--|
| | Temp(oC): 23 | | | | |
| Environ Conditions: | Humidity (%): 44 | | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass | |
| Mains Power: | N/A | | Nesult. | F a 5 5 | |
| Test Date: | 09/17/2019-09/30/2019 | | | | |
| Tested by: | Deon Dai | | | | |
| Remarks: | - | | | | |
| Frequency (MHz) 5580 (Chann | | 5580 (Channel 116) | 116) | | |
| Relative permittivity (real part) 4 | | 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) | | 0.865 | | | |



Area and Zoom Scan Plot



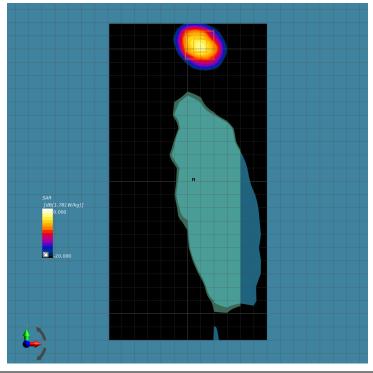
| Test specification: | Body_Mid_802.11n-570 | 0_Left Side_0mm | | | |
|----------------------------------|-----------------------------------|--------------------|---------|------|--|
| | Temp(oC): 23 | | | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 101 | 5 | Result: | Pass | |
| Mains Power: | N/A | | | Pass | |
| Test Date: | 09/17/2019-09/30/2019 | | | | |
| Tested by: | Deon Dai | | | | |
| Remarks: | - | | | | |
| Frequency (MHz) | | 5700 (Channel 140) | | | |
| Relative permittivity (real part | 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) | | 0.09 | | | |
| SAR 1g (W/Kg) | | 0.849 | | | |



Area and Zoom Scan Plot



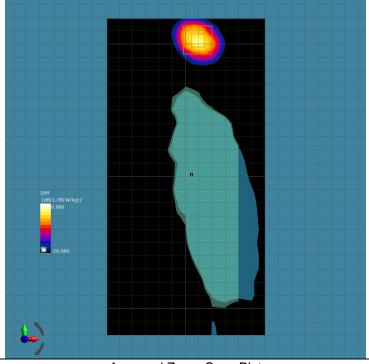
| Test specification: | Body_Low_802.11n-574 | 5_Left Side_0mm | | | |
|-------------------------------------|------------------------|--------------------|---------|---------|--|
| | Temp(oC): 23 | | | | |
| Environ Conditions: | Humidity (%): 44 | | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass | |
| Mains Power: | N/A | | Result. | F d 5 5 | |
| Test Date: | 09/17/2019-09/30/2019 | | | | |
| Tested by: | Deon Dai | | | | |
| Remarks: | - | | | | |
| Frequency (MHz) 5745 (Channel | | 5745 (Channel 149) | ł9) | | |
| Relative permittivity (real part) 4 | | 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) | | 0.898 | | | |



Area and Zoom Scan Plot



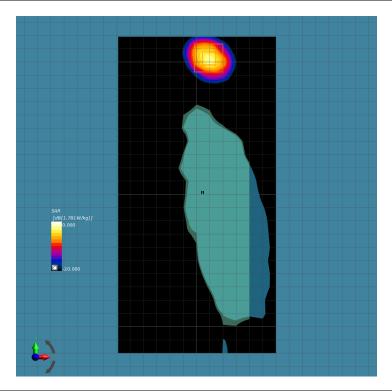
| Test specification: | Body_Mid_802.11n-578 | 5_Left Side_0mm | | |
|-----------------------------------|-----------------------|-----------------------|---------|------|
| | Temp(oC): 23 | Temp(oC): 23 | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | |
| | Atmospheric(mPa): 101 | 5 | Result: | Pass |
| Mains Power: | N/A | | Resuit. | Fa55 |
| 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) | | 0 | | |
| SAR 1g (W/Kg) | | 0.821 | | |



Area and Zoom Scan Plot



| Test specification: | Body_High_802.11n-582 | 5_Left 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) | | 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) | | 0.842 | | |

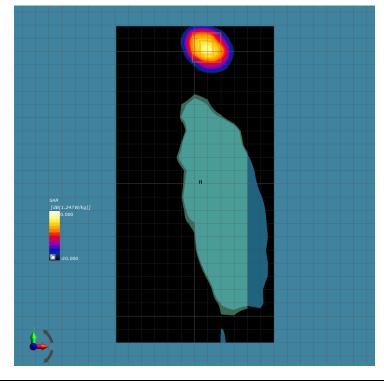


Area and Zoom Scan Plot



802.11n HT-40

| Test specification: | Body_Low_802.11n HT40-5190_Left Side_0mm | | | |
|-----------------------------------|--|-------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | 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) | | 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) | | 0.11 | | |
| SAR 1g (W/Kg) | | 0.655 | | |

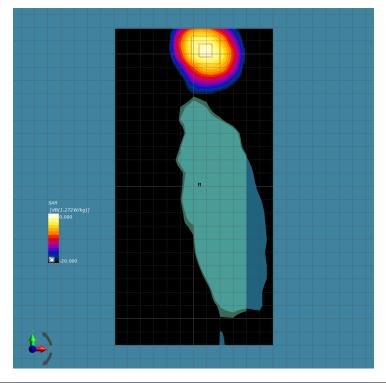


Area and Zoom Scan Plot

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



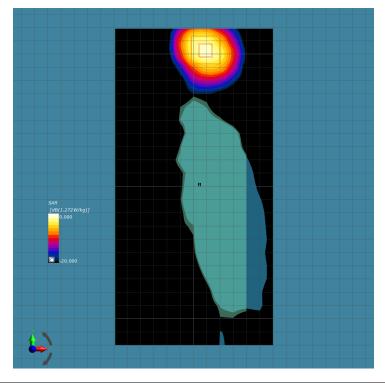
| Test specification: | Body_High_802.11n H | T40-5230_Left Side_0mn | n | | |
|--------------------------------|-----------------------|------------------------|---------|------|--|
| | Temp(oC): 23 | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 10 | 15 | Result: | Door | |
| Mains Power: | N/A | . , , | | Pass | |
| Test Date: | 09/17/2019-09/30/2019 |) | | | |
| Tested by: | Deon Dai | Deon Dai | | | |
| Remarks: | - | | | | |
| Frequency (MHz) | | 5230 (Channel 46) | | | |
| Relative permittivity (real pa | rt) | 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) | | 0.66 | | | |



Area and Zoom Scan Plot



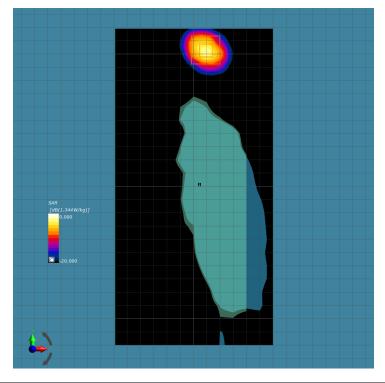
| Test specification: | Body_Low_802.11n HT4 | 0-5270_Left Side_0mm | l | | |
|-----------------------------------|-----------------------------------|----------------------|---------|------|--|
| | Temp(oC): 23 | | | | |
| Environ Conditions: | Humidity (%): 44 | | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass | |
| Mains Power: | N/A | N/A | | Pass | |
| Test Date: | 09/17/2019-09/30/2019 | | | | |
| Tested by: | Deon Dai | | | | |
| Remarks: | - | | | | |
| Frequency (MHz) 5270 (| | 5270 (Channel 54) | | | |
| Relative permittivity (real part) | 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) | | 0.712 | | | |



Area and Zoom Scan Plot



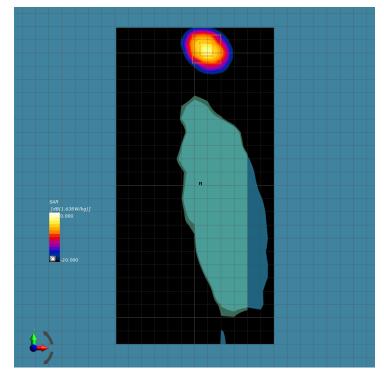
| Test specification: | Body_High_802.11n HT4 | 40-5310_Left Side_0mn | า | | |
|-----------------------------------|-----------------------------------|-----------------------|---------|---------|--|
| | Temp(oC): 23 | | | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | 5 | 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) 5310 (CI | | 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) | | 0.05 | | | |
| SAR 1g (W/Kg) | | 0.702 | | | |



Area and Zoom Scan Plot



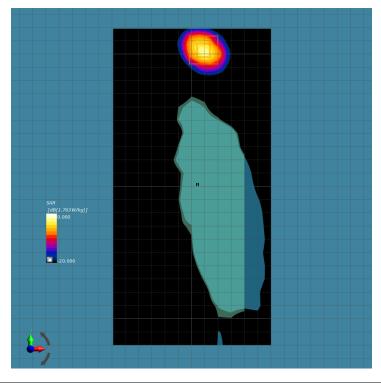
| Test specification: | Body_Low_802.11n HT4 | 0-5510_Left Side_0mm | | | |
|-----------------------------------|------------------------|----------------------|---------|--------|--|
| | Temp(oC): 23 | | | | |
| Environ Conditions: | Humidity (%): 44 | | | | |
| | Atmospheric(mPa): 1015 | | Result: | 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) | | 0.01 | | | |
| SAR 1g (W/Kg) | | 0.838 | | | |



Area and Zoom Scan Plot



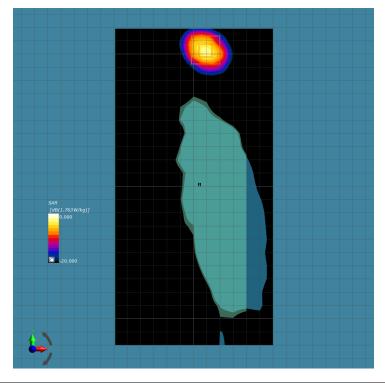
| Test specification: | Body_Mid_802.11n HT40 | 0-5550_Left Side_0mm | | |
|-----------------------------------|------------------------|----------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains Power: | N/A | | Result. | Fa55 |
| Test Date: | 09/17/2019-09/30/2019 | | | |
| Tested by: | Deon Dai | | | |
| Remarks: | - | | | |
| Frequency (MHz) | | 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) | | 0.898 | | |



Area and Zoom Scan Plot



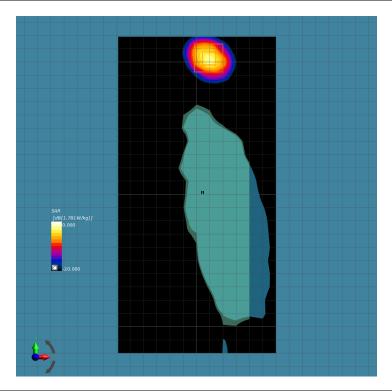
| Test specification: | Body_High_802.11n HT4 | 0-5670_Left Side_0mm | l | |
|-----------------------------------|------------------------|----------------------|---------|---------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | |
| | Atmospheric(mPa): 1015 | | 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) 5670 (C | | 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) | | 0.05 | | |
| SAR 1g (W/Kg) | | 0.913 | | |



Area and Zoom Scan Plot



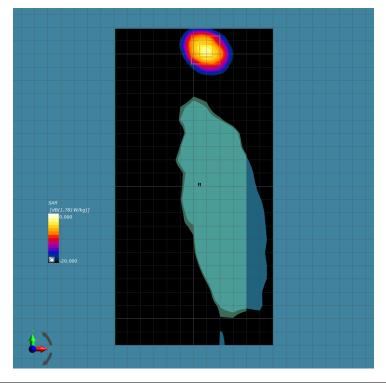
| Test specification: | Body_Low_802.11n HT4 | 0-5755_Left Side_0mm | | |
|-----------------------------------|------------------------|-----------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains Power: | N/A | . , | | Fa55 |
| Test Date: | 09/17/2019-09/30/2019 | 09/17/2019-09/30/2019 | | |
| Tested by: | Deon Dai | | | |
| Remarks: | - | | | |
| Frequency (MHz) | | 5775 (Channel 151) | | |
| Relative permittivity (real part) | | 47.2 | | |
| Conductivity (S/m) | | 6.12 | | |
| Probe SN | | EX3DV4 - SN7525 | | |
| DAE SN | | DAE4 Sn1522 | | |
| Conversion Factor (dB) | | 4.9 | | |
| Area Scan Resolution (mm) | | 14x14 | | |
| Zoom Scan Resolution (mm) | | 4.0x4.0x1.4 | | |
| Zoom Scan Size (mm) | | 22.0x22.0x22.0 | | |
| Power Drift (dB) | | 0 | | |
| SAR 1g (W/Kg) | | 0.911 | | |



Area and Zoom Scan Plot



| Test specification: | Body_High_802.11n HT4 | 0-5795_Left Side_0mn | n | |
|-----------------------------------|------------------------|-----------------------|---------|---------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains Power: | N/A | N/A | | 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) 5795 (Cha | | 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) | | 0.883 | | |

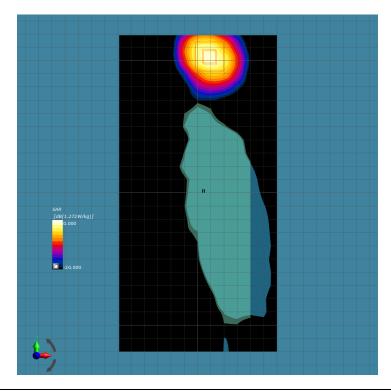


Area and Zoom Scan Plot



802.11ac VHT-80

| Test specification: | Body_Low_802.11ac VHT80-5210_Left Side_0mm | | | |
|----------------------------------|--|-------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | |
| | Atmospheric(mPa): 101 | 5 | Result: | Door |
| Mains Power: | N/A | | Resuit. | 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) | | 0.778 | | |

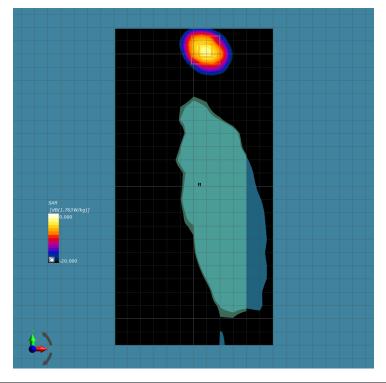


Area and Zoom Scan Plot

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



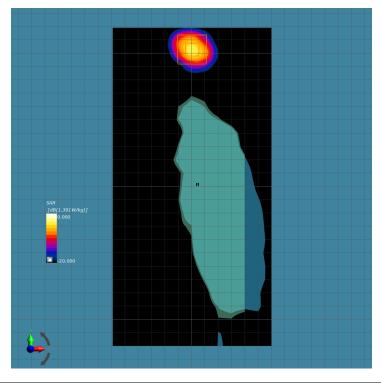
| Test specification: | Body_High_802.11ac VHT80-5290_Left Side_0mm | | | | |
|-----------------------------------|---|-----------------------|----------|------|--|
| | Temp(oC): 23 | | | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass | |
| Mains Power: | N/A | | Resuit. | Fa55 | |
| Test Date: | 09/17/2019-09/30/2019 | 09/17/2019-09/30/2019 | | | |
| Tested by: | Deon Dai | | | | |
| Remarks: | - | | | | |
| Frequency (MHz) 5290 (Char | | 5290 (Channel 58) | nnel 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) | | 0.774 | · | | |



Area and Zoom Scan Plot



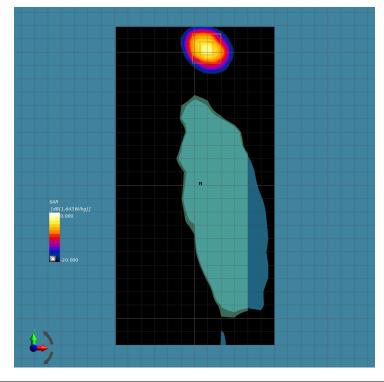
| Test specification: | Body_Low_802.11ac VH | T80-5530_Left Side_0r | nm | | |
|-----------------------------------|-----------------------------------|-----------------------|-------------|------|--|
| | Temp(oC): 23 | | | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | | |
| | 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) 5530 (Cha | | 5530 (Channel 106) | nannel 106) | | |
| Relative permittivity (real part) | 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) | | 0.748 | | | |



Area and Zoom Scan Plot



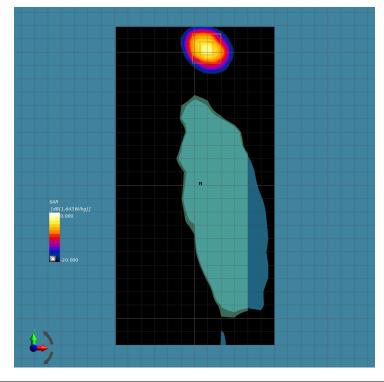
| Test specification: | Body_Mid_802.11ac VH | Γ80-5610_Left Side_0n | nm | | |
|-----------------------------------|--|-----------------------|---------|---------|--|
| | Temp(oC): 23 | | | | |
| Environ Conditions: | Humidity (%): 44 | | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass | |
| Mains 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) 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) | | 0.04 | | | |
| SAR 1g (W/Kg) | | 0.868 | | | |



Area and Zoom Scan Plot



| Test specification: | Body_Mid_802.11ac VH | Г80-5775_Left Side_0n | nm | | |
|-----------------------------------|--|-----------------------|---------|------|--|
| | Temp(oC): 23 | | | | |
| Environ Conditions: | Humidity (%): 44 | | | | |
| Atmospheric(mPa): 1015 | | | Dogultu | Pass | |
| Mains Power: | N/A | | Result: | Pass | |
| Test Date: | 09/17/2019-09/30/2019 | | | | |
| Tested by: | Deon Dai | | | | |
| Remarks: | - | | | | |
| 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) | | 0.911 | | | |

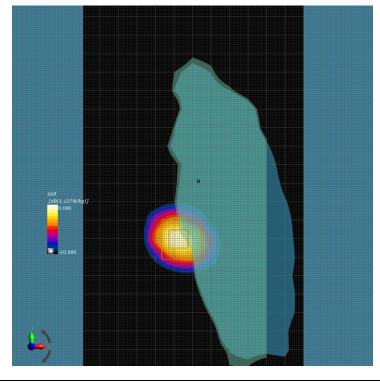


Area and Zoom Scan Plot



802.11a-5G:

| Test specification: | Body_Low_802.11a-5186 | 0_Right 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) | | 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) | | 0.05 | | |
| SAR 1g (W/Kg) | | 0.608 | | |

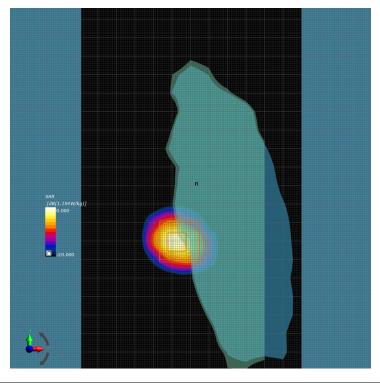


Area and Zoom Scan Plot

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



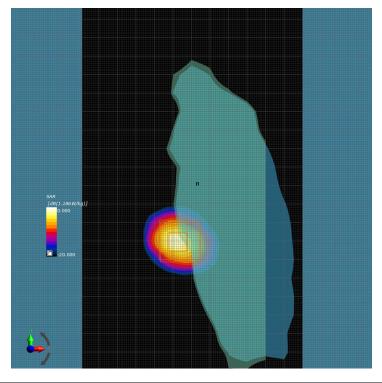
| Test specification: | Body_Mid_802.11a-5200 |)_Right Side_0mm | | |
|-----------------------------------|------------------------|------------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | Atmospheric(mPa): 1015 | | 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 | | | |
| 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) | | 0.616 | | |



Area and Zoom Scan Plot



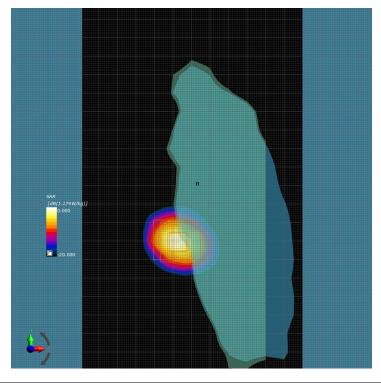
| Test specification: | Body_High_802.11a-524 | 0_Right Side_0mm | | |
|-----------------------------------|------------------------|-----------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains 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) | | 0.01 | · | - |
| SAR 1g (W/Kg) | | 0.636 | | |



Area and Zoom Scan Plot



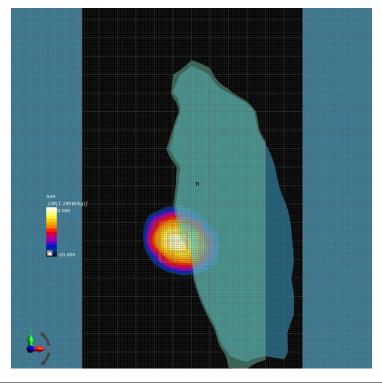
| Test specification: | Body_Low_802.11a-5260 | 0_ Right Side_0mm | | |
|-----------------------------------|------------------------|-------------------|---------|---------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | |
| | Atmospheric(mPa): 1015 | | Result: | 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) | | 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) | | 0.639 | | |



Area and Zoom Scan Plot



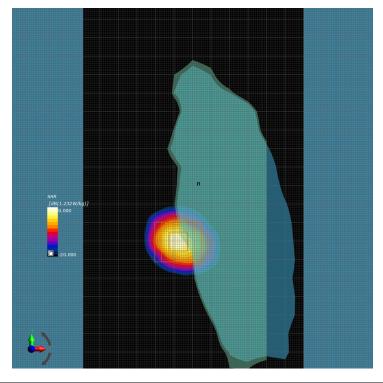
| Test specification: | Body_Mid_802.11a-5280 | _Right Side_0mm | | | |
|-----------------------------------|--|-------------------|---------|---------|--|
| | Temp(oC): 23 | | | | |
| Environ Conditions: | Humidity (%): 44 | | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass | |
| Mains Power: | N/A | | Result. | F a 5 5 | |
| Test Date: | 09/17/2019-09/30/2019 | | | | |
| Tested by: | Deon Dai | | | | |
| Remarks: | - | | | | |
| Frequency (MHz) | | 5280 (Channel 56) | | | |
| Relative permittivity (real part) | 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) | | 0.04 | · | | |
| SAR 1g (W/Kg) | | 0.643 | | | |



Area and Zoom Scan Plot



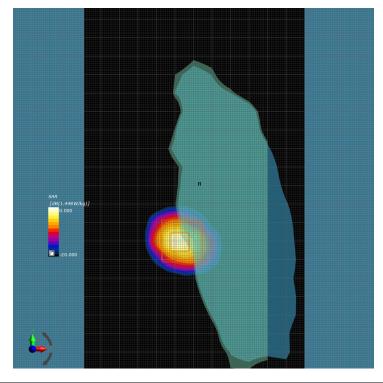
| Test specification: | Body_High_802.11a-532 | 0_Right Side_0mm | | |
|-----------------------------------|------------------------|-----------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains 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) | | 0.02 | · | - |
| SAR 1g (W/Kg) | | 0.661 | | |



Area and Zoom Scan Plot



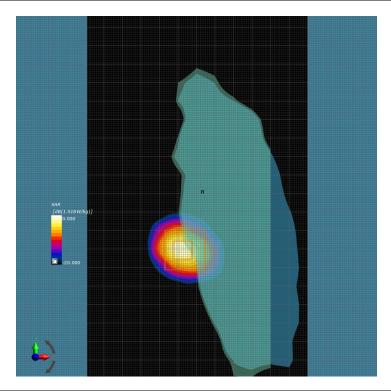
| Test specification: | Body_Low_802.11a-5500 | D_Right Side_0mm | | |
|-----------------------------------|-----------------------------------|------------------|---------|---------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Dogultu | Pass |
| 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) 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) | | 0.01 | | |
| SAR 1g (W/Kg) | | 0.781 | | |



Area and Zoom Scan Plot



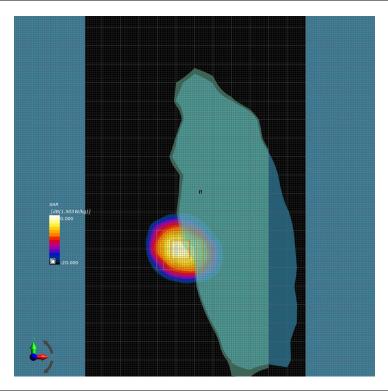
| Test specification: | Body_Mid_802.11a-5580 | _Right Side_0mm | | |
|-----------------------------------|------------------------|--------------------|---------|------|
| | Temp(oC): 23 | Temp(oC): 23 | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains Power: | N/A | | Result. | Fd55 |
| Test Date: | 09/17/2019-09/30/2019 | | | |
| Tested by: | Deon Dai | | | |
| Remarks: | - | | | |
| Frequency (MHz) | | 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) | | 0.823 | | |



Area and Zoom Scan Plot



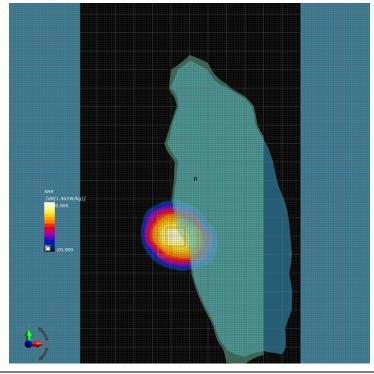
| Test specification: | Body_Mid_802.11a-5700 | _Right Side_0mm | | |
|-----------------------------------|------------------------|--------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains 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) | | 0.02 | | |
| SAR 1g (W/Kg) | | 0.809 | | |



Area and Zoom Scan Plot



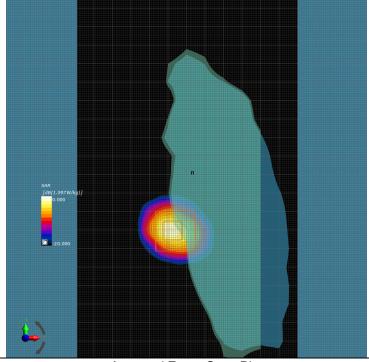
| Test specification: | Body_Low_802.11a-574 | 5_Right Side_0mm | | | |
|-----------------------------------|--|------------------|---------|---------|--|
| | Temp(oC): 23 | | | | |
| Environ Conditions: | Humidity (%): 44 | | Result: | | |
| | Atmospheric(mPa): 1015 | | | Pass | |
| Mains Power: | N/A | | | F a 5 5 | |
| Test Date: | 09/17/2019-09/30/2019 | | | | |
| Tested by: | Deon Dai | | | | |
| Remarks: | - | | | | |
| Frequency (MHz) | Frequency (MHz) 5745 (Channel 149) | | | | |
| Relative permittivity (real part) | 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) | | 0.841 | | | |



Area and Zoom Scan Plot



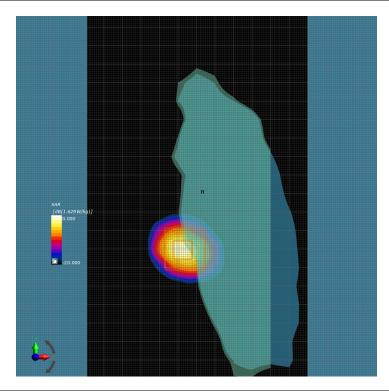
| Test specification: | Body_Mid_802.11a-578 | 5_Right Side_0mm | | |
|-----------------------------------|-----------------------|--------------------|---------|-------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | |
| | Atmospheric(mPa): 101 | 5 | Result: | Pass |
| Mains Power: | N/A | | Result. | F 455 |
| Test Date: | 09/17/2019-09/30/2019 | | | |
| Tested by: | Deon Dai | | 1 | |
| 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) | | 0.857 | | |



Area and Zoom Scan Plot



| Test specification: | Body_High_802.11a-582 | 5_Right 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) | | 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) | | 0.879 | | |

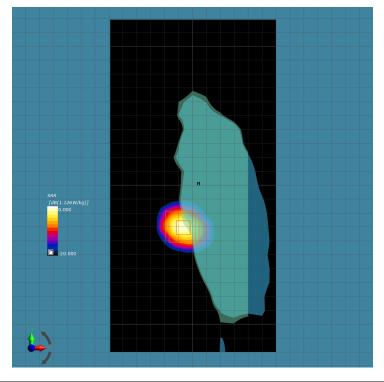


Area and Zoom Scan Plot



802.11n -5G

| Test specification: | Body_Low_802.11n-518 | 0_Right 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) | | 0.614 | | |

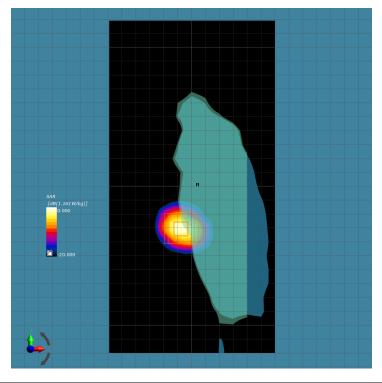


Area and Zoom Scan Plot

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



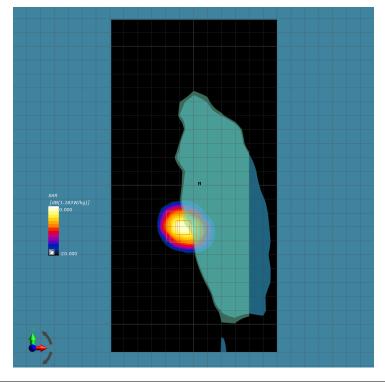
| Test specification: | Body_Mid_802.11n-520 | 0_Right Side_0mm | | |
|-----------------------------------|-----------------------|-------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 101 | 5 | Result: | Pass |
| Mains Power: | N/A | . , , | | Pass |
| Test Date: | 09/17/2019-09/30/2019 | | | |
| Tested by: | Deon Dai | | | |
| Remarks: | - | | | |
| Frequency (MHz) | | 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) | | 0.02 | | |
| SAR 1g (W/Kg) | | 0.63 | | |



Area and Zoom Scan Plot



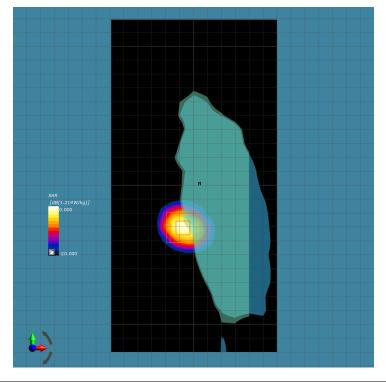
| Test specification: | Body_High_802.11n-524 | 0_Right Side_0mm | | |
|-----------------------------------|------------------------|-------------------|---------|---------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains Power: | N/A | | | F d 5 5 |
| Test Date: | 09/17/2019-09/30/2019 | | | |
| Tested by: | Deon Dai | | | |
| Remarks: | - | | | |
| Frequency (MHz) | | 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) | | 0.01 | | |
| SAR 1g (W/Kg) | | 0.643 | | |



Area and Zoom Scan Plot



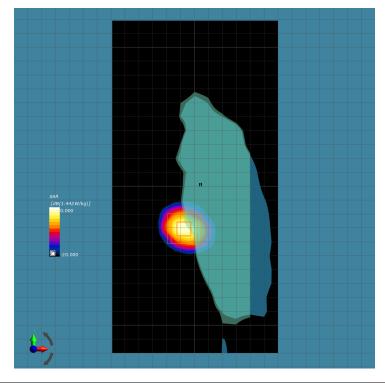
| Test specification: | Body_Low_802.11n-52 | 60_ Right Side_0mm | | |
|--------------------------------|-----------------------|-----------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | |
| | Atmospheric(mPa): 101 | 15 | Result: | Door |
| 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) | | 5260 (Channel 52) | | |
| Relative permittivity (real pa | rt) | 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) | | 0.662 | | |



Area and Zoom Scan Plot



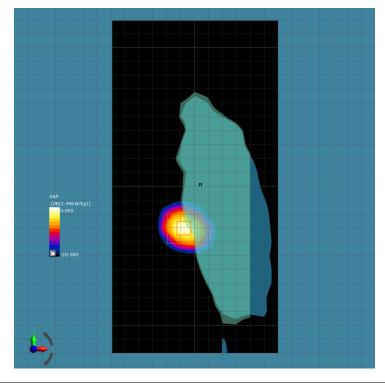
| Test specification: | Body_Mid_802.11n-5280 | _Right Side_0mm | | |
|-----------------------------------|------------------------|-----------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains 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) | | 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) | | 0.788 | | |



Area and Zoom Scan Plot



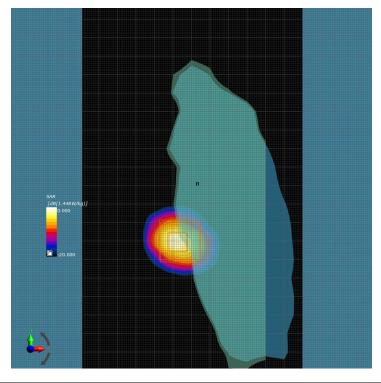
| Test specification: | Body_High_802.11n-532 | 0_Right Side_0mm | | |
|-----------------------------------|------------------------|-----------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains Power: | N/A | | Result. | Fa55 |
| Test Date: | 09/17/2019-09/30/2019 | 09/17/2019-09/30/2019 | | |
| Tested by: | Deon Dai | | | |
| 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) | | 0.814 | | |



Area and Zoom Scan Plot



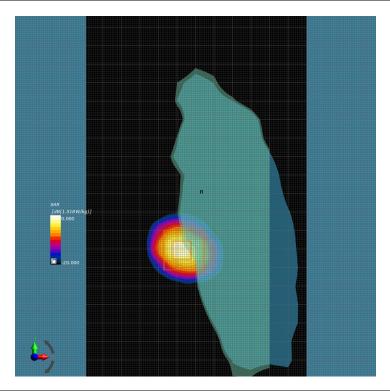
| Test specification: | Body_Low_802.11n-5500_Right Side_0mm | | | |
|-----------------------------------|--------------------------------------|--------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains Power: | N/A | | Result. | Fa55 |
| Test Date: | 09/17/2019-09/30/2019 | | | |
| Tested by: | Deon Dai | | | |
| Remarks: | - | | | |
| Frequency (MHz) | | 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) | | 0.01 | | |
| SAR 1g (W/Kg) | | 0.781 | | |



Area and Zoom Scan Plot



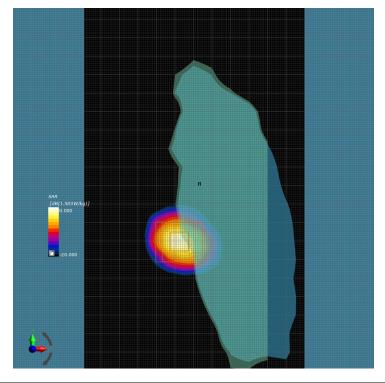
| Test specification: | Body_Mid_802.11n-5580 | _Right Side_0mm | | |
|-----------------------------------|------------------------|-----------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains Power: | N/A | | Result. | Fa55 |
| Test Date: | 09/17/2019-09/30/2019 | 09/17/2019-09/30/2019 | | |
| Tested by: | Deon Dai | | | |
| 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) | | 0.823 | | |



Area and Zoom Scan Plot



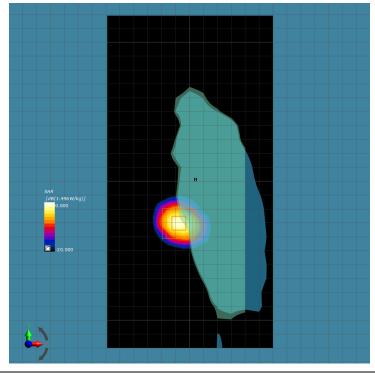
| Test specification: | Body_Mid_802.11n-5700 | _Right Side_0mm | | |
|-----------------------------------|------------------------|-----------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains Power: | N/A | | Result. | Fd55 |
| Test Date: | 09/17/2019-09/30/2019 | 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) | | 0.02 | | |
| SAR 1g (W/Kg) | | 0.809 | | |



Area and Zoom Scan Plot



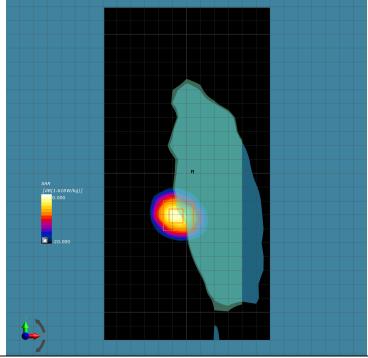
| Test specification: | Body_Low_802.11n-5745 | 5_Right Side_0mm | | |
|-----------------------------------|------------------------|-----------------------|---------|------|
| | Temp(oC): 23 | Temp(oC): 23 | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Result: | 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) 5745 (Ch | | 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) | | 0.814 | | |



Area and Zoom Scan Plot



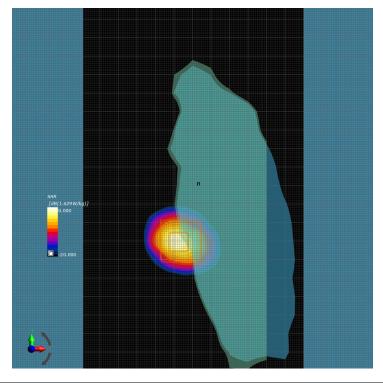
| Test specification: | Body_Mid_802.11n-5785 | i_Right Side_0mm | | |
|-----------------------------------|------------------------|--------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains Power: | N/A | | Result. | Pass |
| Test Date: | 09/17/2019-09/30/2019 | | | |
| Tested by: | Deon Dai | | | |
| Remarks: | - | | | |
| Frequency (MHz) 57 | | 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) | | 0.867 | | |



Area and Zoom Scan Plot



| Test specification: | Body_High_802.11n-582 | 5_Right Side_0mm | | | |
|-----------------------------------|------------------------|-----------------------|------------------|---------|--|
| | Temp(oC): 23 | | | | |
| Environ Conditions: | Humidity (%): 44 | 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) 5825 (Cha | | 5825 (Channel 165) | 25 (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) | | 0.889 | | | |

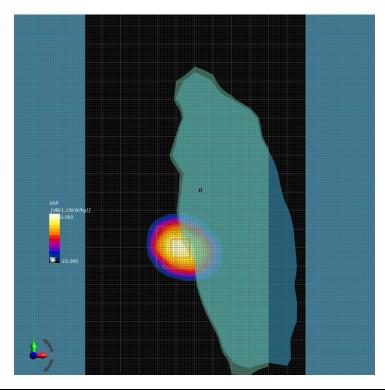


Area and Zoom Scan Plot



802.11n HT-40

| Test specification: | Body_Low_802.11n HT40-5190_Right 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 | 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) | | 0.03 | | |
| SAR 1g (W/Kg) | | 0.612 | | |

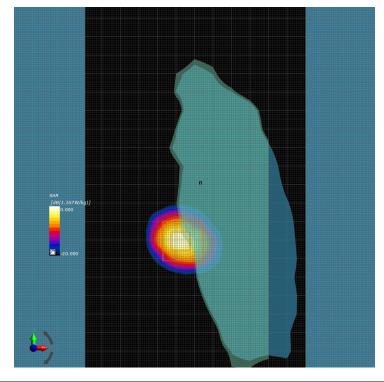


Area and Zoom Scan Plot

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



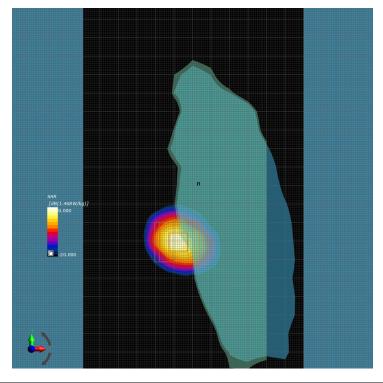
| Test specification: | Body_High_802.11n HT4 | 0-5230_Right Side_0m | nm | |
|-----------------------------------|------------------------|----------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains Power: | N/A | | Result. | Pass |
| Test Date: | 09/17/2019-09/30/2019 | | | |
| Tested by: | Deon Dai | | | |
| Remarks: | - | | | |
| Frequency (MHz) | | 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) | | 0.629 | | |



Area and Zoom Scan Plot



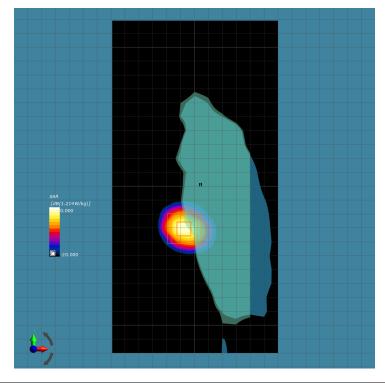
| Test specification: | Body_Low_802.11n HT4 | 0-5270_Right Side_0m | ım | |
|-----------------------------------|------------------------|----------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains Power: | N/A | | Result. | Pass |
| Test Date: | 09/17/2019-09/30/2019 | | | |
| Tested by: | Deon Dai | | | |
| Remarks: | - | | | |
| Frequency (MHz) | | 5270 (Channel 54) | | |
| Relative permittivity (real part) | | 48.1 | | |
| Conductivity (S/m) | | 5.42 | | |
| Probe SN | | EX3DV4 - SN7525 | | |
| DAE SN | | DAE4 Sn1522 | | |
| Conversion Factor (dB) | | 5.41 | | |
| Area Scan Resolution (mm) | | 14x14 | | |
| Zoom Scan Resolution (mm) | | 4.0x4.0x1.4 | | |
| Zoom Scan Size (mm) | | 22.0x22.0x22.0 | | |
| Power Drift (dB) | | 0 | | |
| SAR 1g (W/Kg) | | 0.798 | | |



Area and Zoom Scan Plot



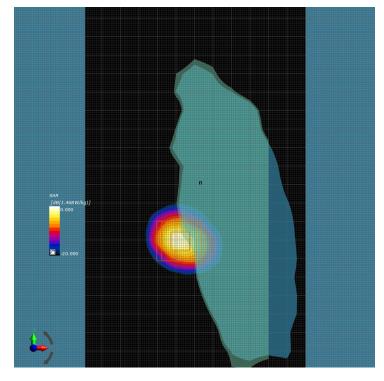
| Test specification: | Body_High_802.11n HT4 | 40-5310_Right Side_0m | nm | |
|-----------------------------------|------------------------|-----------------------|---------|---------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | 5 | Result: | 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) | | 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) | | 0.662 | | |



Area and Zoom Scan Plot



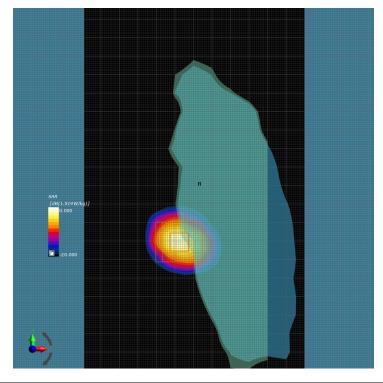
| Test specification: | Body_Low_802.11n HT40-5510_Right Side_0mm | | | |
|-----------------------------------|---|--------------------|-----------|-------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| Mains Power: | N/A | | i tooditi | . 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 | | |
| SAR 1g (W/Kg) | | 0.787 | | |



Area and Zoom Scan Plot



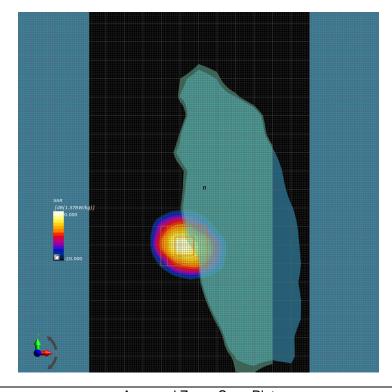
| Test specification: | Body_Mid_802.11n HT40 | 0-5550_Right Side_0mr | m | |
|-----------------------------------|------------------------|-----------------------|---------|---------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | |
| | Atmospheric(mPa): 1015 | | 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) 5550 | | 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) | | 0.812 | | |



Area and Zoom Scan Plot



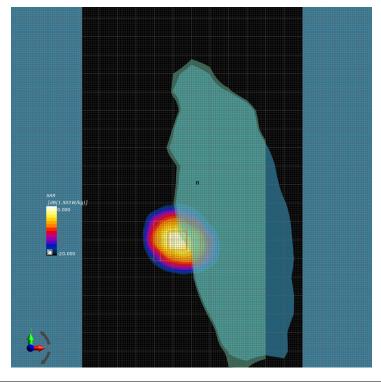
| Test specification: | Body_High_802.11n HT4 | 0-5670_Right Side_0m | ım | |
|-----------------------------------|------------------------|-----------------------|---------|---------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Result: | Pass |
| 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) 5670 (Ch | | 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) | | 0.839 | | |



Area and Zoom Scan Plot



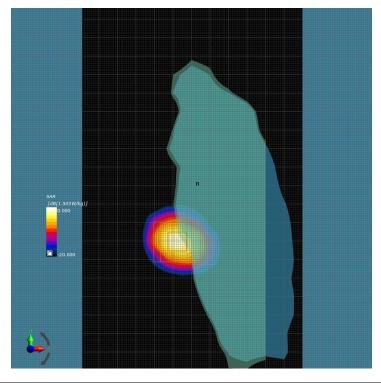
| Test specification: | Body_Low_802.11n HT4 | 0-5755_Right Side_0m | m | |
|-----------------------------------|------------------------|-----------------------|---------|------|
| | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 1015 | | Dogult: | Pass |
| Mains Power: | N/A | | Result: | Fa55 |
| Test Date: | 09/17/2019-09/30/2019 | 09/17/2019-09/30/2019 | | |
| Tested by: | Deon Dai | | | |
| Remarks: | - | | | |
| Frequency (MHz) | | 5775 (Channel 151) | | |
| Relative permittivity (real part) | | 47.2 | | |
| Conductivity (S/m) | | 6.12 | | |
| Probe SN | | EX3DV4 - SN7525 | | |
| DAE SN | | DAE4 Sn1522 | | |
| Conversion Factor (dB) | | 4.9 | | |
| Area Scan Resolution (mm) | | 14x14 | | |
| Zoom Scan Resolution (mm) | | 4.0x4.0x1.4 | | |
| Zoom Scan Size (mm) | | 22.0x22.0x22.0 | | |
| Power Drift (dB) | | 0.02 | | |
| SAR 1g (W/Kg) | | 0.821 | | |



Area and Zoom Scan Plot



| Test specification: | Body_High_802.11n HT | 40-5795_Right Side_0n | nm | | |
|----------------------------------|-----------------------|-----------------------|---------|------|--|
| | 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) | | 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) | | 0.809 | | | |

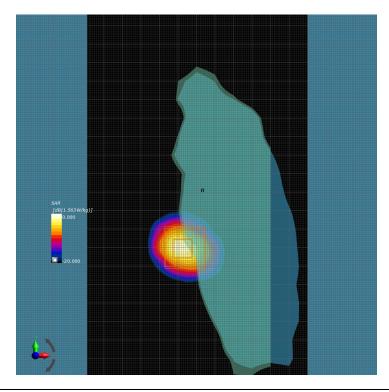


Area and Zoom Scan Plot



802.11ac VHT-80

| Test specification: | Body_Low_802.11ac VH | IT80-5210_Right Side_ | Body_Low_802.11ac VHT80-5210_Right Side_0mm | | |
|----------------------------------|-----------------------|-----------------------|---|------|--|
| | Temp(oC): 23 | Temp(oC): 23 | | | |
| Environ Conditions: | Humidity (%): 44 | Humidity (%): 44 | | | |
| | Atmospheric(mPa): 101 | 5 | Dooult | 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 | 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) | | 0.842 | | | |

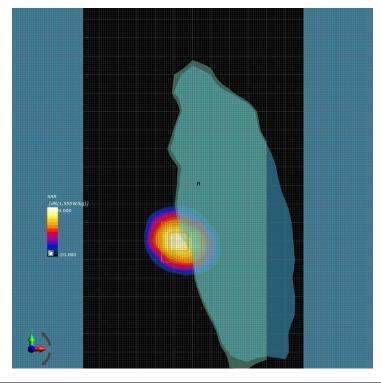


Area and Zoom Scan Plot

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



| Test specification: | Body_High_802.11ac VHT80-5290_Right 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) | | 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) | | 0.833 | | |



Area and Zoom Scan Plot