



| Left cheek | 100 | QPSK | 1_1 | 523302/2616.5 1 | 1:1 | 0.722 | -0.09 | 18.19 | 18.00 | 0.957 | 0.691 | 22.1 |
|--|-----------|------------|-------------------|--------------------|---------------------------|----------------|------------------|----------------------|--------------------|----------------|------------------------|------------------|
| Left tilted | 100 | QPSK | 1_1 | 523302/2616.5 1 | 1:1 | 0.247 | 0.06 | 18.19 | 18.00 | 0.957 | 0.236 | 22.1 |
| Right cheek | 100 | QPSK | 1_1 | 523302/2616.5 1 | 1:1 | 0.255 | 0.18 | 18.19 | 18.00 | 0.957 | 0.244 | 22.1 |
| Right tilted | 100 | QPSK | 1_1 | 523302/2616.5 1 | 1:1 | 0.093 | -0.04 | 18.19 | 18.00 | 0.957 | 0.089 | 22.1 |
| Left cheek | 100 | QPSK | 1_1 | 509202/2546.0 1 | 1:1 | 0.935 | 0.04 | 18.16 | 18.00 | 0.964 | 0.901 | 22.1 |
| Left cheek | 100 | QPSK | 1_137 | 513900/2569.5 | 1:1 | 0.858 | -0.03 | 18.15 | 18.00 | 0.966 | 0.829 | 22.1 |
| Left cheek | 100 | QPSK | 1_137 | 518598/2592.9 9 | 1:1 | 0.819 | -0.06 | 18.14 | 18.00 | 0.968 | 0.793 | 22.1 |
| Left cheek | 100 | QPSK | 1_137 | 528000/2640 | 1:1 | 0.745 | 0.00 | 18.16 | 18.00 | 0.964 | 0.718 | 22.1 |
| Left cheek-repeat | 100 | QPSK | 1_1 | 509202/2546.0 1 | 1:1 | 0.842 | -0.06 | 18.16 | 18.00 | 0.964 | 0.812 | 22.1 |
| Head Test data(50%RB) | | | | | | | | | | | | |
| Left cheek | 100 | QPSK | 135_69 | 509202/2546.0 1 | 1:1 | 0.751 | 0.09 | 18.37 | 18.00 | 0.918 | 0.690 | 22.1 |
| Left tilted | 100 | QPSK | 135_69 | 509202/2546.0 1 | 1:1 | 0.236 | -0.09 | 18.37 | 18.00 | 0.918 | 0.217 | 22.1 |
| Right cheek | 100 | QPSK | 135_69 | 509202/2546.0 1 | 1:1 | 0.212 | 0.03 | 18.37 | 18.00 | 0.918 | 0.195 | 22.1 |
| Right tilted | 100 | QPSK | 135_69 | 509202/2546.0 1 | 1:1 | 0.181 | 0.18 | 18.37 | 18.00 | 0.918 | 0.166 | 22.1 |
| Left cheek | 100 | QPSK | 135_69 | 513900/2569.5 | 1:1 | 0.757 | -0.05 | 18.19 | 18.00 | 0.957 | 0.725 | 22.1 |
| Left cheek | 100 | QPSK | 135_69 | 518598/2592.9 9 | 1:1 | 0.693 | -0.09 | 18.23 | 18.00 | 0.948 | 0.657 | 22.1 |
| Left cheek | 100 | QPSK | 135_69 | 523302/2616.5 1 | 1:1 | 0.696 | -0.09 | 18.23 | 18.00 | 0.948 | 0.660 | 22.1 |
| Left cheek | 100 | QPSK | 135_69 | 528000/2640 | 1:1 | 0.719 | -0.05 | 18.30 | 18.00 | 0.933 | 0.671 | 22.1 |
| Head Test data(100%RB) | | | | | | | | | | | | |
| Left cheek | 100 | QPSK | 270RB_0 | 509202/2546.0 1 | 1:1 | 0.652 | -0.08 | 17.39 | 18.00 | 1.151 | 0.750 | 22.1 |
| Ant3 Test Record | | | | | | | | | | | | |
| Test position | Test mode | | | Test ch./Freq. | Duty Cycle Scale d factor | SAR (W/kg) 1-g | Power drift (dB) | Conducted Power(dBm) | Tune up Limit(dBm) | Scale d factor | Scale d SAR 1-g (W/kg) | Liquid Temp.(°C) |
| | BW | Modulation | RB Size_RB offset | | | | | | | | | |
| Head Test data at the worst case with Second supply | | | | | | | | | | | | |
| Left cheek | 100 | QPSK | 1_1 | 509202/2546.0 1 | 1:1 | 0.901 | 0.02 | 18.18 | 19.00 | 1.208 | 1.088 | 22.1 |
| Body worn Test data at the worst case with Second supply | | | | | | | | | | | | |
| Back side | 100 | QPSK | 135_69 | 509202/2546.0 1 | 1:1 | 0.203 | 0.16 | 18.37 | 19.00 | 1.156 | 0.235 | 22.1 |
| Hotspot Test data at the worst case with Second supply | | | | | | | | | | | | |
| Right side | 100 | QPSK | 1_137 | 523302/2616.5 1 | 1:1 | 0.322 | -0.19 | 18.19 | 19.00 | 1.205 | 0.388 | 22.1 |
| Ant1 Test Record | | | | | | | | | | | | |
| Test position | Test mode | | | Test ch./Freq. | Duty Cycle Scale d factor | SAR (W/kg) 1-g | Power drift (dB) | Conducted Power(dBm) | Tune up Limit(dBm) | Scale d factor | Scale d SAR 1-g (W/kg) | Liquid Temp.(°C) |
| | BW | Modulation | RB Size_RB offset | | | | | | | | | |
| Head Test data at the worst case with Second supply | | | | | | | | | | | | |
| Right cheek | 100 | QPSK | 1_1 | 523302/2616.5 1 | 1:1 | 0.905 | 0.01 | 16.71 | 18.00 | 1.346 | 1.218 | 22.1 |
| Body worn Test data at the worst case with Second supply | | | | | | | | | | | | |
| Front side | 100 | QPSK | 1_1 | 509202/2546.0 1 | 1:1 | 0.309 | 0.13 | 18.25 | 19.00 | 1.189 | 0.367 | 22.1 |
| Hotspot Test data at the worst case with Second supply | | | | | | | | | | | | |
| Front side | 100 | QPSK | 1_1 | 509202/2546.0 1 | 1:1 | 0.309 | 0.13 | 18.25 | 19.00 | 1.189 | 0.367 | 22.1 |



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| Ant3 EN-DC Test Record | | | | | | | | | | | | |
|------------------------|-----------|------------|-------------------|----------------|---------------------------|----------------|------------------|----------------------|--------------------|----------------|------------------------|------------------|
| Test position | Test mode | | | Test ch./Freq. | Duty Cycle Scale d factor | SAR (W/kg) 1-g | Power drift (dB) | Conducted Power(dBm) | Tune up Limit(dBm) | Scale d factor | Scale d SAR 1-g (W/kg) | Liquid Temp.(°C) |
| | BW | Modulation | RB Size_RB offset | | | | | | | | | |
| Head Test data(1RB) | | | | | | | | | | | | |
| Left cheek | 100 | QPSK | 1_1 | 523302/2616.51 | 1:1 | 0.722 | -0.09 | 18.19 | 16.00 | 0.604 | 0.436 | 22.1 |
| Left tilted | 100 | QPSK | 1_1 | 523302/2616.51 | 1:1 | 0.247 | 0.06 | 18.19 | 16.00 | 0.604 | 0.149 | 22.1 |
| Right cheek | 100 | QPSK | 1_1 | 523302/2616.51 | 1:1 | 0.255 | 0.18 | 18.19 | 16.00 | 0.604 | 0.154 | 22.1 |
| Right tilted | 100 | QPSK | 1_1 | 523302/2616.51 | 1:1 | 0.093 | -0.04 | 18.19 | 16.00 | 0.604 | 0.056 | 22.1 |
| Left cheek | 100 | QPSK | 1_1 | 509202/2546.01 | 1:1 | 0.935 | 0.04 | 18.18 | 16.00 | 0.605 | 0.566 | 22.1 |
| Left cheek | 100 | QPSK | 1_137 | 513900/2569.5 | 1:1 | 0.858 | -0.03 | 18.15 | 16.00 | 0.610 | 0.523 | 22.1 |
| Left cheek | 100 | QPSK | 1_137 | 518598/2592.99 | 1:1 | 0.819 | -0.06 | 18.14 | 16.00 | 0.611 | 0.500 | 22.1 |
| Left cheek | 100 | QPSK | 1_137 | 528000/2640 | 1:1 | 0.745 | 0.00 | 18.18 | 16.00 | 0.605 | 0.451 | 22.1 |
| Left cheek-repeat | 100 | QPSK | 1_1 | 509202/2546.01 | 1:1 | 0.842 | -0.06 | 18.18 | 16.00 | 0.605 | 0.510 | 22.1 |
| Head Test data(50%RB) | | | | | | | | | | | | |
| Left cheek | 100 | QPSK | 135_69 | 509202/2546.01 | 1:1 | 0.751 | 0.09 | 18.37 | 16.00 | 0.579 | 0.435 | 22.1 |
| Left tilted | 100 | QPSK | 135_69 | 509202/2546.01 | 1:1 | 0.236 | -0.09 | 18.37 | 16.00 | 0.579 | 0.137 | 22.1 |
| Right cheek | 100 | QPSK | 135_69 | 509202/2546.01 | 1:1 | 0.212 | 0.03 | 18.37 | 16.00 | 0.579 | 0.123 | 22.1 |
| Right tilted | 100 | QPSK | 135_69 | 509202/2546.01 | 1:1 | 0.181 | 0.18 | 18.37 | 16.00 | 0.579 | 0.105 | 22.1 |
| Left cheek | 100 | QPSK | 135_69 | 513900/2569.5 | 1:1 | 0.757 | -0.05 | 18.19 | 16.00 | 0.604 | 0.457 | 22.1 |
| Left cheek | 100 | QPSK | 135_69 | 518598/2592.99 | 1:1 | 0.693 | -0.09 | 18.23 | 16.00 | 0.598 | 0.415 | 22.1 |
| Left cheek | 100 | QPSK | 135_69 | 523302/2616.51 | 1:1 | 0.696 | -0.09 | 18.23 | 16.00 | 0.598 | 0.416 | 22.1 |
| Left cheek | 100 | QPSK | 135_69 | 528000/2640 | 1:1 | 0.719 | -0.05 | 18.30 | 16.00 | 0.589 | 0.423 | 22.1 |
| Head Test data(100%RB) | | | | | | | | | | | | |
| Left cheek | 100 | QPSK | 270RB_0 | 509202/2546.01 | 1:1 | 0.652 | -0.08 | 17.39 | 16.00 | 0.726 | 0.473 | 22.1 |

Table 38: SAR of 5G NR n41 for Head and Body.

| Test Position | Channel/ Frequency (MHz) | Measured SAR (1g) | 1 st Repeated | Ratio | 2 nd Repeated | 3 rd Repeated |
|---------------|--------------------------|-------------------|--------------------------|-----------|--------------------------|--------------------------|
| | | | SAR (1g) | | SAR (1g) | SAR (1g) |
| Left cheek | 509202/2546.01 | 0.935 | 0.842 | 1.1104513 | N/A | N/A |
| Right cheek | 523302/2616.51 | 0.976 | 0.961 | 1.0156087 | N/A | N/A |

Note: 1) When the original highest measured SAR is ≥ 0.80 W/kg, the measurement was repeated once.
 2) A second repeated measurement was performed only if the ratio of largest to smallest SAR for the original and first repeated measurements was > 1.20 or when the original or repeated measurement was ≥ 1.45 W/kg ($\sim 10\%$ from the 1-g SAR limit).
 3) A third repeated measurement was performed only if the original, first or second repeated measurement was ≥ 1.5 W/kg and the ratio of largest to smallest SAR for the original, first and second repeated measurements is > 1.20 .
 4) Repeated measurements are not required when the original highest measured SAR is < 0.80 W/kg



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8.2.5 SAR Result of 5G NR n66

| Ant1 Test Record | | | | | | | | | | | |
|--|-----------|------------|-------------------|----------------|----------------|------------------|----------------------|--------------------|---------------|-----------------------|------------------|
| Test position | Test mode | | | Test ch./Freq. | SAR (W/kg) 1-g | Power drift (dB) | Conducted Power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR 1-g (W/kg) | Liquid Temp.(°C) |
| | BW. | Modulation | RB Size_RB offset | | | | | | | | |
| Head Test data(1RB) | | | | | | | | | | | |
| Left cheek | 20 | QPSK | 1_104 | 346000/1730 | 0.231 | 0.07 | 16.96 | 17.50 | 1.132 | 0.262 | 22.1 |
| Left tilted | 20 | QPSK | 1_104 | 346000/1730 | 0.104 | 0.04 | 16.96 | 17.50 | 1.132 | 0.118 | 22.1 |
| Right cheek | 20 | QPSK | 1_104 | 346000/1730 | 0.461 | 0.07 | 16.96 | 17.50 | 1.132 | 0.522 | 22.1 |
| Right tilted | 20 | QPSK | 1_104 | 346000/1730 | 0.124 | 0.02 | 16.96 | 17.50 | 1.132 | 0.140 | 22.1 |
| Head Test data(50%RB) | | | | | | | | | | | |
| Left cheek | 20 | QPSK | 50_0 | 352000/1760 | 0.187 | 0.06 | 16.78 | 17.50 | 1.180 | 0.221 | 22.1 |
| Left tilted | 20 | QPSK | 50_0 | 352000/1760 | 0.101 | 0.03 | 16.78 | 17.50 | 1.180 | 0.119 | 22.1 |
| Right cheek | 20 | QPSK | 50_0 | 352000/1760 | 0.511 | 0.03 | 16.78 | 17.50 | 1.180 | 0.603 | 22.1 |
| Right tilted | 20 | QPSK | 50_0 | 352000/1760 | 0.124 | 0.01 | 16.78 | 17.50 | 1.180 | 0.146 | 22.1 |
| Body worn Test data(Separate 10mm 1RB) Sensor on | | | | | | | | | | | |
| Front side | 20 | QPSK | 1_104 | 352000/1760 | 0.262 | 0.08 | 21.02 | 21.50 | 1.117 | 0.293 | 22.1 |
| Back side | 20 | QPSK | 1_104 | 352000/1760 | 0.286 | -0.04 | 21.02 | 21.50 | 1.117 | 0.319 | 22.1 |
| Body worn Test data (Separate 10mm 50%RB) Sensor on | | | | | | | | | | | |
| Front side | 20 | QPSK | 50_28 | 352000/1760 | 0.264 | 0.19 | 20.68 | 21.50 | 1.208 | 0.319 | 22.1 |
| Back side | 20 | QPSK | 50_28 | 352000/1760 | 0.307 | 0.02 | 20.68 | 21.50 | 1.208 | 0.371 | 22.1 |
| Body worn Test data(Separate 10mm 1RB) Sensor off | | | | | | | | | | | |
| Front side-15mm | 20 | QPSK | 1_104 | 349000/1745 | 0.185 | 0.10 | 23.05 | 23.50 | 1.109 | 0.205 | 22.1 |
| Back side-17mm | 20 | QPSK | 1_104 | 349000/1745 | 0.164 | 0.16 | 23.05 | 23.50 | 1.109 | 0.182 | 22.1 |
| Body worn Test data (Separate 10mm 50%RB) Sensor off | | | | | | | | | | | |
| Front side-15mm | 20 | QPSK | 50_28 | 352000/1760 | 0.197 | 0.02 | 22.94 | 23.50 | 1.138 | 0.224 | 22.1 |
| Back side-17mm | 20 | QPSK | 50_28 | 352000/1760 | 0.158 | 0.10 | 22.94 | 23.50 | 1.138 | 0.180 | 22.1 |
| Hotspot Test data(Separate 10mm 1RB) Sensor on | | | | | | | | | | | |
| Front side | 20 | QPSK | 1_104 | 352000/1760 | 0.262 | 0.08 | 21.02 | 21.50 | 1.117 | 0.293 | 22.1 |
| Back side | 20 | QPSK | 1_104 | 352000/1760 | 0.286 | -0.04 | 21.02 | 21.50 | 1.117 | 0.319 | 22.1 |
| Left side | 20 | QPSK | 1_104 | 352000/1760 | 0.479 | 0.14 | 21.02 | 21.50 | 1.117 | 0.535 | 22.1 |
| Right side | 20 | QPSK | 1_104 | 352000/1760 | 0.032 | 0.03 | 21.02 | 21.50 | 1.117 | 0.036 | 22.1 |
| Top side | 20 | QPSK | 1_104 | 352000/1760 | 0.068 | 0.07 | 21.02 | 21.50 | 1.117 | 0.076 | 22.1 |
| Hotspot Test data (Separate 10mm 50%RB) Sensor on | | | | | | | | | | | |
| Front side | 20 | QPSK | 50_28 | 352000/1760 | 0.264 | 0.19 | 20.68 | 21.50 | 1.208 | 0.319 | 22.1 |
| Back side | 20 | QPSK | 50_28 | 352000/1760 | 0.307 | 0.02 | 20.68 | 21.50 | 1.208 | 0.371 | 22.1 |
| Left side | 20 | QPSK | 50_28 | 352000/1760 | 0.430 | 0.13 | 20.68 | 21.50 | 1.208 | 0.519 | 22.1 |
| Right side | 20 | QPSK | 50_28 | 352000/1760 | 0.021 | 0.08 | 20.68 | 21.50 | 1.208 | 0.025 | 22.1 |
| Top side | 20 | QPSK | 50_28 | 352000/1760 | 0.058 | 0.10 | 20.68 | 21.50 | 1.208 | 0.070 | 22.1 |
| Hotspot Test data(Separate 10mm 1RB) Sensor off | | | | | | | | | | | |
| Front side-15mm | 20 | QPSK | 1_104 | 349000/1745 | 0.185 | 0.10 | 23.05 | 23.50 | 1.109 | 0.205 | 22.1 |
| Back side-17mm | 20 | QPSK | 1_104 | 349000/1745 | 0.164 | 0.16 | 23.05 | 23.50 | 1.109 | 0.182 | 22.1 |
| Left side-17mm | 20 | QPSK | 1_104 | 349000/1745 | 0.274 | 0.14 | 23.05 | 23.50 | 1.109 | 0.304 | 22.1 |
| Right side-15mm | 20 | QPSK | 1_104 | 349000/1745 | 0.029 | 0.02 | 23.05 | 23.50 | 1.109 | 0.032 | 22.1 |
| Top side-14mm | 20 | QPSK | 1_104 | 349000/1745 | 0.066 | 0.14 | 23.05 | 23.50 | 1.109 | 0.073 | 22.1 |
| Hotspot Test data (Separate 10mm 50%RB) Sensor off | | | | | | | | | | | |
| Front side-15mm | 20 | QPSK | 50_28 | 352000/1760 | 0.197 | 0.02 | 22.94 | 23.50 | 1.138 | 0.224 | 22.1 |
| Back side-17mm | 20 | QPSK | 50_28 | 352000/1760 | 0.158 | 0.10 | 22.94 | 23.50 | 1.138 | 0.180 | 22.1 |
| Left side-17mm | 20 | QPSK | 50_28 | 352000/1760 | 0.304 | 0.18 | 22.94 | 23.50 | 1.138 | 0.346 | 22.1 |
| Right side-15mm | 20 | QPSK | 50_28 | 352000/1760 | 0.029 | 0.09 | 22.94 | 23.50 | 1.138 | 0.033 | 22.1 |
| Top side-14mm | 20 | QPSK | 50_28 | 352000/1760 | 0.074 | 0.01 | 22.94 | 23.50 | 1.138 | 0.084 | 22.1 |
| Ant0 Test Record | | | | | | | | | | | |
| Test position | Test mode | | | Test ch./Freq. | SAR (W/kg) 1-g | Power drift (dB) | Conducted Power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR 1-g (W/kg) | Liquid Temp.(°C) |
| | BW. | Modulation | RB Size_RB offset | | | | | | | | |
| Head Test data(1RB) | | | | | | | | | | | |
| Left cheek | 20 | QPSK | 1_1 | 346000/1730 | 0.024 | 0.03 | 22.34 | 23.50 | 1.306 | 0.031 | 22.1 |
| Left tilted | 20 | QPSK | 1_1 | 346000/1730 | 0.011 | 0.03 | 22.34 | 23.50 | 1.306 | 0.014 | 22.1 |
| Right cheek | 20 | QPSK | 1_1 | 346000/1730 | 0.016 | 0.09 | 22.34 | 23.50 | 1.306 | 0.021 | 22.1 |
| Right tilted | 20 | QPSK | 1_1 | 346000/1730 | 0.006 | 0.13 | 22.34 | 23.50 | 1.306 | 0.008 | 22.1 |
| Head Test data(50%RB) | | | | | | | | | | | |
| Left cheek | 20 | QPSK | 50_28 | 349000/1745 | 0.021 | 0.00 | 22.33 | 23.50 | 1.309 | 0.028 | 22.1 |
| Left tilted | 20 | QPSK | 50_28 | 349000/1745 | 0.004 | 0.04 | 22.33 | 23.50 | 1.309 | 0.005 | 22.1 |
| Right cheek | 20 | QPSK | 50_28 | 349000/1745 | 0.016 | 0.14 | 22.33 | 23.50 | 1.309 | 0.021 | 22.1 |
| Right tilted | 20 | QPSK | 50_28 | 349000/1745 | 0.003 | 0.07 | 22.33 | 23.50 | 1.309 | 0.004 | 22.1 |
| Body worn Test data(Separate 10mm 1RB) Sensor on | | | | | | | | | | | |



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| Front side | 20 | QPSK | 1_104 | 346000/1730 | 0.291 | 0.05 | 21.44 | 22.50 | 1.276 | 0.371 | 22.1 |
|--|-----------|------------|-------------------|----------------|----------------|------------------|----------------------|--------------------|---------------|-----------------------|------------------|
| Back side | 20 | QPSK | 1_104 | 346000/1730 | 0.229 | 0.01 | 21.44 | 22.50 | 1.276 | 0.292 | 22.1 |
| Body worn Test data (Separate 10mm 50%RB) Sensor on | | | | | | | | | | | |
| Front side | 20 | QPSK | 50_56 | 349000/1745 | 0.297 | -0.06 | 21.26 | 21.50 | 1.057 | 0.314 | 22.1 |
| Back side | 20 | QPSK | 50_56 | 349000/1745 | 0.229 | 0.11 | 21.26 | 21.50 | 1.057 | 0.242 | 22.1 |
| Body worn Test data (Separate 10mm 1RB) Sensor off | | | | | | | | | | | |
| Front side-15mm | 20 | QPSK | 1_1 | 346000/1730 | 0.201 | 0.18 | 22.34 | 23.50 | 1.306 | 0.263 | 22.1 |
| Back side-17mm | 20 | QPSK | 1_1 | 346000/1730 | 0.182 | 0.03 | 22.34 | 23.50 | 1.306 | 0.238 | 22.1 |
| Body worn Test data (Separate 10mm 50%RB) Sensor off | | | | | | | | | | | |
| Front side-15mm | 20 | QPSK | 50_28 | 349000/1745 | 0.170 | 0.03 | 22.33 | 23.50 | 1.309 | 0.223 | 22.1 |
| Back side-17mm | 20 | QPSK | 50_28 | 349000/1745 | 0.158 | 0.00 | 22.33 | 23.50 | 1.309 | 0.207 | 22.1 |
| Hotspot Test data (Separate 10mm 1RB) Sensor on | | | | | | | | | | | |
| Front side | 20 | QPSK | 1_104 | 346000/1730 | 0.291 | 0.05 | 21.44 | 22.50 | 1.276 | 0.371 | 22.1 |
| Back side | 20 | QPSK | 1_104 | 346000/1730 | 0.229 | 0.01 | 21.44 | 22.50 | 1.276 | 0.292 | 22.1 |
| Left side | 20 | QPSK | 1_104 | 346000/1730 | 0.051 | 0.11 | 21.44 | 22.50 | 1.276 | 0.065 | 22.1 |
| Right side | 20 | QPSK | 1_104 | 346000/1730 | 0.035 | 0.07 | 21.44 | 22.50 | 1.276 | 0.044 | 22.1 |
| Bottom side | 20 | QPSK | 1_104 | 346000/1730 | 0.607 | -0.04 | 21.44 | 22.50 | 1.276 | 0.775 | 22.1 |
| Hotspot Test data (Separate 10mm 50%RB) Sensor on | | | | | | | | | | | |
| Front side | 20 | QPSK | 50_56 | 349000/1745 | 0.297 | -0.06 | 21.26 | 21.50 | 1.057 | 0.314 | 22.1 |
| Back side | 20 | QPSK | 50_56 | 349000/1745 | 0.229 | 0.11 | 21.26 | 21.50 | 1.057 | 0.242 | 22.1 |
| Left side | 20 | QPSK | 50_56 | 349000/1745 | 0.059 | 0.02 | 21.26 | 21.50 | 1.057 | 0.062 | 22.1 |
| Right side | 20 | QPSK | 50_56 | 349000/1745 | 0.042 | 0.02 | 21.26 | 21.50 | 1.057 | 0.044 | 22.1 |
| Bottom side | 20 | QPSK | 50_56 | 349000/1745 | 0.610 | -0.18 | 21.26 | 21.50 | 1.057 | 0.645 | 22.1 |
| Hotspot Test data (Separate 10mm 1RB) Sensor off | | | | | | | | | | | |
| Front side-15mm | 20 | QPSK | 1_1 | 346000/1730 | 0.201 | 0.18 | 22.34 | 23.50 | 1.306 | 0.263 | 22.1 |
| Back side-17mm | 20 | QPSK | 1_1 | 346000/1730 | 0.182 | 0.03 | 22.34 | 23.50 | 1.306 | 0.238 | 22.1 |
| Left side-17mm | 20 | QPSK | 1_1 | 346000/1730 | 0.022 | -0.11 | 22.34 | 23.50 | 1.306 | 0.028 | 22.1 |
| Right side-15mm | 20 | QPSK | 1_1 | 346000/1730 | 0.026 | -0.13 | 22.34 | 23.50 | 1.306 | 0.034 | 22.1 |
| Bottom side-19mm | 20 | QPSK | 1_1 | 346000/1730 | 0.233 | -0.08 | 22.34 | 23.50 | 1.306 | 0.304 | 22.1 |
| Hotspot Test data (Separate 10mm 50%RB) Sensor off | | | | | | | | | | | |
| Front side-15mm | 20 | QPSK | 50_28 | 349000/1745 | 0.170 | 0.03 | 22.33 | 23.50 | 1.309 | 0.223 | 22.1 |
| Back side-17mm | 20 | QPSK | 50_28 | 349000/1745 | 0.158 | 0.00 | 22.33 | 23.50 | 1.309 | 0.207 | 22.1 |
| Left side-17mm | 20 | QPSK | 50_28 | 349000/1745 | 0.023 | -0.02 | 22.33 | 23.50 | 1.309 | 0.030 | 22.1 |
| Right side-15mm | 20 | QPSK | 50_28 | 349000/1745 | 0.027 | 0.09 | 22.33 | 23.50 | 1.309 | 0.035 | 22.1 |
| Bottom side-19mm | 20 | QPSK | 50_28 | 349000/1745 | 0.233 | -0.09 | 22.33 | 23.50 | 1.309 | 0.305 | 22.1 |
| Ant1 Test Record | | | | | | | | | | | |
| Test position | Test mode | | | Test ch./Freq. | SAR (W/kg) 1-g | Power drift (dB) | Conducted Power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR 1-g (W/kg) | Liquid Temp.(°C) |
| | BW. | Modulation | RB Size_RB offset | | | | | | | | |
| Head Test data at the worst case with Second supply | | | | | | | | | | | |
| Right cheek | 20 | QPSK | 50_0 | 352000/1760 | 0.503 | 0.01 | 16.78 | 17.50 | 1.180 | 0.594 | 22.1 |
| Body worn Test data at the worst case with Second supply | | | | | | | | | | | |
| Back side | 20 | QPSK | 50_28 | 352000/1760 | 0.257 | 0.16 | 20.68 | 21.50 | 1.208 | 0.310 | 22.1 |
| Hotspot Test data at the worst case with Second supply | | | | | | | | | | | |
| Left side | 20 | QPSK | 1_104 | 352000/1760 | 0.441 | 0.12 | 21.02 | 21.50 | 1.117 | 0.493 | 22.1 |
| Ant0 Test Record | | | | | | | | | | | |
| Test position | Test mode | | | Test ch./Freq. | SAR (W/kg) 1-g | Power drift (dB) | Conducted Power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR 1-g (W/kg) | Liquid Temp.(°C) |
| | BW. | Modulation | RB Size_RB offset | | | | | | | | |
| Head Test data at the worst case with Second supply | | | | | | | | | | | |
| Left cheek | 20 | QPSK | 1_1 | 346000/1730 | 0.021 | 0.15 | 22.34 | 23.50 | 1.306 | 0.027 | 22.1 |
| Body worn Test data at the worst case with Second supply | | | | | | | | | | | |
| Front side | 20 | QPSK | 1_104 | 346000/1730 | 0.264 | 0.13 | 21.44 | 22.50 | 1.276 | 0.337 | 22.1 |
| Hotspot Test data at the worst case with Second supply | | | | | | | | | | | |
| Bottom side | 20 | QPSK | 1_104 | 346000/1730 | 0.551 | 0.05 | 21.44 | 22.50 | 1.276 | 0.703 | 22.1 |

Table 39: SAR of 5G NR n66 for Head and Body.



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8.2.6 SAR Result of 5G NR n71

| Ant1 Test Record | | | | | | | | | | | |
|---|-----------|------------|-------------------|----------------|----------------|------------------|----------------------|--------------------|---------------|-----------------------|------------------|
| Test position | Test mode | | | Test ch./Freq. | SAR (W/kg) 1-g | Power drift (dB) | Conducted Power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR 1-g (W/kg) | Liquid Temp.(°C) |
| | BW. | Modulation | RB Size_RB offset | | | | | | | | |
| Head Test data(1RB) | | | | | | | | | | | |
| Left cheek | 20 | QPSK | 1_1 | 134600/673 | 0.604 | -0.12 | 23.84 | 24.00 | 1.038 | 0.627 | 22.1 |
| Left tilted | 20 | QPSK | 1_1 | 134600/673 | 0.079 | 0.06 | 23.84 | 24.00 | 1.038 | 0.082 | 22.1 |
| Right cheek | 20 | QPSK | 1_1 | 134600/673 | 0.447 | -0.02 | 23.84 | 24.00 | 1.038 | 0.464 | 22.1 |
| Right tilted | 20 | QPSK | 1_1 | 134600/673 | 0.079 | -0.16 | 23.84 | 24.00 | 1.038 | 0.082 | 22.1 |
| Head Test data(50%RB) | | | | | | | | | | | |
| Left cheek | 20 | QPSK | 50_28 | 134600/673 | 0.566 | -0.08 | 23.66 | 24.00 | 1.081 | 0.612 | 22.1 |
| Left tilted | 20 | QPSK | 50_28 | 134600/673 | 0.083 | 0.02 | 23.66 | 24.00 | 1.081 | 0.090 | 22.1 |
| Right cheek | 20 | QPSK | 50_28 | 134600/673 | 0.384 | 0.15 | 23.66 | 24.00 | 1.081 | 0.415 | 22.1 |
| Right tilted | 20 | QPSK | 50_28 | 134600/673 | 0.081 | -0.19 | 23.66 | 24.00 | 1.081 | 0.087 | 22.1 |
| Body worn Test data(Separate 10mm 1RB) | | | | | | | | | | | |
| Front side | 20 | QPSK | 1_1 | 134600/673 | 0.217 | 0.05 | 23.84 | 24.00 | 1.038 | 0.225 | 22.1 |
| Back side | 20 | QPSK | 1_1 | 134600/673 | 0.280 | -0.07 | 23.84 | 24.00 | 1.038 | 0.291 | 22.1 |
| Body worn Test data (Separate 10mm 50%RB) | | | | | | | | | | | |
| Front side | 20 | QPSK | 50_28 | 134600/673 | 0.231 | 0.14 | 23.66 | 24.00 | 1.081 | 0.250 | 22.1 |
| Back side | 20 | QPSK | 50_28 | 134600/673 | 0.208 | 0.03 | 23.66 | 24.00 | 1.081 | 0.225 | 22.1 |
| Hotspot Test data(Separate 10mm 1RB) | | | | | | | | | | | |
| Front side | 20 | QPSK | 1_1 | 134600/673 | 0.217 | 0.05 | 23.84 | 24.00 | 1.038 | 0.225 | 22.1 |
| Back side | 20 | QPSK | 1_1 | 134600/673 | 0.280 | -0.07 | 23.84 | 24.00 | 1.038 | 0.291 | 22.1 |
| Left side | 20 | QPSK | 1_1 | 134600/673 | 0.393 | -0.09 | 23.84 | 24.00 | 1.038 | 0.408 | 22.1 |
| Right side | 20 | QPSK | 1_1 | 134600/673 | 0.011 | -0.03 | 23.84 | 24.00 | 1.038 | 0.012 | 22.1 |
| Top side | 20 | QPSK | 1_1 | 134600/673 | 0.010 | 0.01 | 23.84 | 24.00 | 1.038 | 0.011 | 22.1 |
| Hotspot Test data (Separate 10mm 50%RB) | | | | | | | | | | | |
| Front side | 20 | QPSK | 50_28 | 134600/673 | 0.231 | 0.14 | 23.66 | 24.00 | 1.081 | 0.250 | 22.1 |
| Back side | 20 | QPSK | 50_28 | 134600/673 | 0.208 | 0.03 | 23.66 | 24.00 | 1.081 | 0.225 | 22.1 |
| Left side | 20 | QPSK | 50_28 | 134600/673 | 0.390 | 0.16 | 23.66 | 24.00 | 1.081 | 0.422 | 22.1 |
| Right side | 20 | QPSK | 50_28 | 134600/673 | 0.013 | 0.11 | 23.66 | 24.00 | 1.081 | 0.014 | 22.1 |
| Top side | 20 | QPSK | 50_28 | 134600/673 | 0.010 | -0.01 | 23.66 | 24.00 | 1.081 | 0.011 | 22.1 |
| Ant0 Test Record | | | | | | | | | | | |
| Test position | Test mode | | | Test ch./Freq. | SAR (W/kg) 1-g | Power drift (dB) | Conducted Power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR 1-g (W/kg) | Liquid Temp.(°C) |
| | BW. | Modulation | RB Size_RB offset | | | | | | | | |
| Head Test data(1RB) | | | | | | | | | | | |
| Left cheek | 20 | QPSK | 1_1 | 134600/673 | 0.039 | -0.14 | 23.17 | 23.50 | 1.079 | 0.042 | 22.1 |
| Left tilted | 20 | QPSK | 1_1 | 134600/673 | 0.019 | -0.04 | 23.17 | 23.50 | 1.079 | 0.021 | 22.1 |
| Right cheek | 20 | QPSK | 1_1 | 134600/673 | 0.057 | -0.02 | 23.17 | 23.50 | 1.079 | 0.061 | 22.1 |
| Right tilted | 20 | QPSK | 1_1 | 134600/673 | 0.023 | -0.06 | 23.17 | 23.50 | 1.079 | 0.025 | 22.1 |
| Head Test data(50%RB) | | | | | | | | | | | |
| Left cheek | 20 | QPSK | 50_28 | 134600/673 | 0.065 | -0.05 | 23.03 | 23.50 | 1.114 | 0.072 | 22.1 |
| Left tilted | 20 | QPSK | 50_28 | 134600/673 | 0.024 | -0.03 | 23.03 | 23.50 | 1.114 | 0.026 | 22.1 |
| Right cheek | 20 | QPSK | 50_28 | 134600/673 | 0.045 | -0.03 | 23.03 | 23.50 | 1.114 | 0.050 | 22.1 |
| Right tilted | 20 | QPSK | 50_28 | 134600/673 | 0.028 | -0.16 | 23.03 | 23.50 | 1.114 | 0.031 | 22.1 |
| Body worn Test data(Separate 10mm 1RB) | | | | | | | | | | | |
| Front side | 20 | QPSK | 1_1 | 134600/673 | 0.108 | 0.02 | 23.17 | 23.50 | 1.079 | 0.117 | 22.1 |
| Back side | 20 | QPSK | 1_1 | 134600/673 | 0.112 | -0.01 | 23.17 | 23.50 | 1.079 | 0.121 | 22.1 |
| Body worn Test data (Separate 10mm 50%RB) | | | | | | | | | | | |
| Front side | 20 | QPSK | 50_28 | 134600/673 | 0.131 | -0.06 | 23.03 | 23.50 | 1.114 | 0.146 | 22.1 |
| Back side | 20 | QPSK | 50_28 | 134600/673 | 0.133 | 0.00 | 23.03 | 23.50 | 1.114 | 0.148 | 22.1 |
| Hotspot Test data(Separate 10mm 1RB) | | | | | | | | | | | |
| Front side | 20 | QPSK | 1_1 | 134600/673 | 0.108 | 0.02 | 23.17 | 23.50 | 1.079 | 0.117 | 22.1 |
| Back side | 20 | QPSK | 1_1 | 134600/673 | 0.112 | -0.01 | 23.17 | 23.50 | 1.079 | 0.121 | 22.1 |
| Left side | 20 | QPSK | 1_1 | 134600/673 | 0.054 | -0.04 | 23.17 | 23.50 | 1.079 | 0.058 | 22.1 |
| Right side | 20 | QPSK | 1_1 | 134600/673 | 0.133 | 0.01 | 23.17 | 23.50 | 1.079 | 0.143 | 22.1 |
| Bottom side | 20 | QPSK | 1_1 | 134600/673 | 0.086 | -0.08 | 23.17 | 23.50 | 1.079 | 0.093 | 22.1 |
| Hotspot Test data (Separate 10mm 50%RB) | | | | | | | | | | | |
| Front side | 20 | QPSK | 50_28 | 134600/673 | 0.131 | -0.06 | 23.03 | 23.50 | 1.114 | 0.146 | 22.1 |
| Back side | 20 | QPSK | 50_28 | 134600/673 | 0.133 | 0.00 | 23.03 | 23.50 | 1.114 | 0.148 | 22.1 |



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| Left side | 20 | QPSK | 50_28 | 134600/673 | 0.067 | -0.03 | 23.03 | 23.50 | 1.114 | 0.075 | 22.1 |
|--|-----------|------------|-------------------|----------------|----------------|------------------|----------------------|--------------------|---------------|-----------------------|------------------|
| Right side | 20 | QPSK | 50_28 | 134600/673 | 0.156 | -0.01 | 23.03 | 23.50 | 1.114 | 0.174 | 22.1 |
| Bottom side | 20 | QPSK | 50_28 | 134600/673 | 0.106 | -0.05 | 23.03 | 23.50 | 1.114 | 0.118 | 22.1 |
| Ant1 Test Record | | | | | | | | | | | |
| Test position | Test mode | | | Test ch./Freq. | SAR (W/kg) 1-g | Power drift (dB) | Conducted Power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR 1-g (W/kg) | Liquid Temp.(°C) |
| | BW. | Modulation | RB Size_RB offset | | | | | | | | |
| Head Test data at the worst case with Second supply | | | | | | | | | | | |
| Left cheek | 20 | QPSK | 1_1 | 134600/673 | 0.552 | 0.08 | 23.84 | 24.00 | 1.038 | 0.573 | 22.1 |
| Body worn Test data at the worst case with Second supply | | | | | | | | | | | |
| Back side | 20 | QPSK | 1_1 | 134600/673 | 0.251 | -0.04 | 23.84 | 24.00 | 1.038 | 0.260 | 22.1 |
| Hotspot Test data at the worst case with Second supply | | | | | | | | | | | |
| Left side | 20 | QPSK | 50_28 | 134600/673 | 0.359 | 0.02 | 23.66 | 24.00 | 1.081 | 0.388 | 22.1 |
| Ant0 Test Record | | | | | | | | | | | |
| Test position | Test mode | | | Test ch./Freq. | SAR (W/kg) 1-g | Power drift (dB) | Conducted Power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR 1-g (W/kg) | Liquid Temp.(°C) |
| | BW. | Modulation | RB Size_RB offset | | | | | | | | |
| Head Test data at the worst case with Second supply | | | | | | | | | | | |
| Left cheek | 20 | QPSK | 50_28 | 134600/673 | 0.053 | 0.17 | 23.03 | 23.50 | 1.114 | 0.059 | 22.1 |
| Body worn Test data at the worst case with Second supply | | | | | | | | | | | |
| Back side | 20 | QPSK | 50_28 | 134600/673 | 0.116 | 0.08 | 23.03 | 23.50 | 1.114 | 0.129 | 22.1 |
| Hotspot Test data at the worst case with Second supply | | | | | | | | | | | |
| Right side | 20 | QPSK | 50_28 | 134600/673 | 0.151 | 0.06 | 23.03 | 23.50 | 1.114 | 0.168 | 22.1 |

Table 40: SAR of 5G NR n71 for Head and Body.



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8.2.1 SAR Result of 5G NR n77

| Ant3 Test Record | | | | | | | | | | | |
|--|-----|---------------|----------------|------------|----------------|------------------|-----------------------|---------------------|---------------|-------------------|-------------|
| Test position | BW. | Test mode | Test ch./Freq. | Duty Cycle | SAR (W/kg) 1-g | Power Drift (dB) | Conducted Power (dBm) | Tune up Limit (dBm) | Scaled factor | Scaled SAR (W/kg) | Liquid Temp |
| Head Test Data(1RB) | | | | | | | | | | | |
| Left cheek | 100 | QPSK 1RB_137 | 657200/3858 | 1:1 | 0.372 | 0.10 | 16.86 | 17.50 | 1.159 | 0.431 | 22.1 |
| Left tilted | 100 | QPSK 1RB_137 | 657200/3858 | 1:1 | 0.108 | 0.05 | 16.86 | 17.50 | 1.159 | 0.125 | 22.1 |
| Right cheek | 100 | QPSK 1RB_137 | 657200/3858 | 1:1 | 0.057 | 0.08 | 16.86 | 17.50 | 1.159 | 0.067 | 22.1 |
| Right tilted | 100 | QPSK 1RB_137 | 657200/3858 | 1:1 | 0.037 | 0.07 | 16.86 | 17.50 | 1.159 | 0.043 | 22.1 |
| Left cheek | 100 | QPSK 1RB_1 | 650000/3750 | 1:1 | 0.345 | 0.04 | 16.50 | 17.50 | 1.259 | 0.434 | 22.1 |
| Left cheek | 100 | QPSK 1RB_271 | 652400/3786 | 1:1 | 0.365 | 0.06 | 16.73 | 17.50 | 1.194 | 0.436 | 22.1 |
| Left cheek | 100 | QPSK 1RB_271 | 654800/3822 | 1:1 | 0.403 | 0.08 | 16.81 | 17.50 | 1.172 | 0.472 | 22.1 |
| Left cheek | 100 | QPSK 1RB_137 | 659600/3894 | 1:1 | 0.424 | 0.14 | 16.86 | 17.50 | 1.159 | 0.491 | 22.1 |
| Left cheek | 100 | QPSK 1RB_1 | 662000/3930 | 1:1 | 0.410 | -0.18 | 16.66 | 17.50 | 1.213 | 0.497 | 22.1 |
| Head Test Data(50%RB) | | | | | | | | | | | |
| Left cheek | 100 | QPSK 135RB_69 | 657200/3858 | 1:1 | 0.378 | 0.06 | 16.76 | 17.50 | 1.186 | 0.448 | 22.1 |
| Left tilted | 100 | QPSK 135RB_69 | 657200/3858 | 1:1 | 0.123 | 0.05 | 16.76 | 17.50 | 1.186 | 0.146 | 22.1 |
| Right cheek | 100 | QPSK 135RB_69 | 657200/3858 | 1:1 | 0.058 | 0.04 | 16.76 | 17.50 | 1.186 | 0.068 | 22.1 |
| Right tilted | 100 | QPSK 135RB_69 | 657200/3858 | 1:1 | 0.033 | 0.04 | 16.76 | 17.50 | 1.186 | 0.039 | 22.1 |
| Left cheek | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.361 | 0.01 | 15.99 | 17.50 | 1.416 | 0.511 | 22.1 |
| Left cheek | 100 | QPSK 135RB_69 | 652400/3786 | 1:1 | 0.384 | 0.02 | 16.66 | 17.50 | 1.213 | 0.466 | 22.1 |
| Left cheek | 100 | QPSK 135RB_69 | 654800/3822 | 1:1 | 0.407 | -0.08 | 16.76 | 17.50 | 1.186 | 0.483 | 22.1 |
| Left cheek | 100 | QPSK 135RB_69 | 659600/3894 | 1:1 | 0.407 | 0.07 | 16.45 | 17.50 | 1.274 | 0.518 | 22.1 |
| Left cheek | 100 | QPSK 135RB_69 | 662000/3930 | 1:1 | 0.481 | 0.06 | 16.12 | 17.50 | 1.374 | 0.661 | 22.1 |
| Body worn Test data(Separate 10mm 1RB) | | | | | | | | | | | |
| Front side | 100 | QPSK 1RB_137 | 657200/3858 | 1:1 | 0.058 | -0.06 | 16.86 | 17.50 | 1.159 | 0.068 | 22.1 |
| Back side | 100 | QPSK 1RB_137 | 657200/3858 | 1:1 | 0.063 | 0.04 | 16.86 | 17.50 | 1.159 | 0.073 | 22.1 |
| Body worn Test data(Separate 10mm 50%RB) | | | | | | | | | | | |
| Front side | 100 | QPSK 135RB_69 | 657200/3858 | 1:1 | 0.070 | 0.06 | 16.76 | 17.50 | 1.186 | 0.083 | 22.1 |
| Back side | 100 | QPSK 135RB_69 | 657200/3858 | 1:1 | 0.052 | -0.03 | 16.76 | 17.50 | 1.186 | 0.062 | 22.1 |
| Hotspot Test data (Separate 10mm 1RB) | | | | | | | | | | | |
| Front side | 100 | QPSK 1RB_137 | 657200/3858 | 1:1 | 0.058 | -0.06 | 16.86 | 17.50 | 1.159 | 0.068 | 22.3 |
| Back side | 100 | QPSK 1RB_137 | 657200/3858 | 1:1 | 0.063 | 0.04 | 16.86 | 17.50 | 1.159 | 0.073 | 22.3 |
| Left side | 100 | QPSK 1RB_137 | 657200/3858 | 1:1 | 0.003 | 0.07 | 16.86 | 17.50 | 1.159 | 0.004 | 22.3 |
| Right side | 100 | QPSK 1RB_137 | 657200/3858 | 1:1 | 0.144 | 0.02 | 16.86 | 17.50 | 1.159 | 0.167 | 22.3 |
| Top side | 100 | QPSK 1RB_137 | 657200/3858 | 1:1 | 0.023 | 0.03 | 16.86 | 17.50 | 1.159 | 0.027 | 22.3 |
| Hotspot Test data (Separate 10mm 50%RB) | | | | | | | | | | | |
| Front side | 100 | QPSK 135RB_69 | 657200/3858 | 1:1 | 0.070 | 0.06 | 16.76 | 17.50 | 1.186 | 0.083 | 22.3 |
| Back side | 100 | QPSK 135RB_69 | 657200/3858 | 1:1 | 0.052 | -0.03 | 16.76 | 17.50 | 1.186 | 0.062 | 22.3 |
| Left side | 100 | QPSK 135RB_69 | 657200/3858 | 1:1 | 0.003 | 0.07 | 16.76 | 17.50 | 1.186 | 0.004 | 22.3 |
| Right side | 100 | QPSK 135RB_69 | 657200/3858 | 1:1 | 0.163 | 0.02 | 16.76 | 17.50 | 1.186 | 0.193 | 22.3 |
| Top side | 100 | QPSK 135RB_69 | 657200/3858 | 1:1 | 0.025 | -0.01 | 16.76 | 17.50 | 1.186 | 0.030 | 22.3 |
| Ant2 Test Record | | | | | | | | | | | |
| Test position | BW. | Test mode | Test ch./Freq. | Duty Cycle | SAR (W/kg) 1-g | Power Drift (dB) | Conducted Power (dBm) | Tune up Limit (dBm) | Scaled factor | Scaled SAR (W/kg) | Liquid Temp |
| Head Test Data(1RB) | | | | | | | | | | | |
| Left cheek | 100 | QPSK 1RB_137 | 654800/3822 | 1:1 | 0.183 | 0.03 | 16.66 | 17.00 | 1.081 | 0.198 | 22.1 |
| Left tilted | 100 | QPSK 1RB_137 | 654800/3822 | 1:1 | 0.270 | -0.04 | 16.66 | 17.00 | 1.081 | 0.292 | 22.1 |
| Right cheek | 100 | QPSK 1RB_137 | 654800/3822 | 1:1 | 0.162 | 0.19 | 16.66 | 17.00 | 1.081 | 0.175 | 22.1 |
| Right tilted | 100 | QPSK 1RB_137 | 654800/3822 | 1:1 | 0.213 | 0.17 | 16.66 | 17.00 | 1.081 | 0.230 | 22.1 |
| Head Test Data(50%RB) | | | | | | | | | | | |
| Left cheek | 100 | QPSK 135RB_69 | 652400/3786 | 1:1 | 0.287 | 0.10 | 16.49 | 17.00 | 1.125 | 0.323 | 22.1 |



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| Left tilted | 100 | QPSK 135RB_69 | 652400/3786 | 1:1 | 0.295 | 0.04 | 16.49 | 17.00 | 1.125 | 0.332 | 22.1 |
|---|-----|---------------|----------------|------------|----------------|------------------|-----------------------|---------------------|---------------|-------------------|-------------|
| Right cheek | 100 | QPSK 135RB_69 | 652400/3786 | 1:1 | 0.178 | 0.06 | 16.49 | 17.00 | 1.125 | 0.200 | 22.1 |
| Right tilted | 100 | QPSK 135RB_69 | 652400/3786 | 1:1 | 0.221 | 0.02 | 16.49 | 17.00 | 1.125 | 0.249 | 22.1 |
| Body worn Test data(Separate 10mm 1RB) | | | | | | | | | | | |
| Front side | 100 | QPSK 1RB_137 | 654800/3822 | 1:1 | 0.045 | -0.01 | 16.66 | 17.00 | 1.081 | 0.049 | 22.1 |
| Back side | 100 | QPSK 1RB_137 | 654800/3822 | 1:1 | 0.072 | 0.05 | 16.66 | 17.00 | 1.081 | 0.078 | 22.1 |
| Body worn Test data(Separate 10mm 50%RB) | | | | | | | | | | | |
| Front side | 100 | QPSK 135RB_69 | 652400/3786 | 1:1 | 0.044 | 0.01 | 16.49 | 17.00 | 1.125 | 0.050 | 22.1 |
| Back side | 100 | QPSK 135RB_69 | 652400/3786 | 1:1 | 0.073 | 0.00 | 16.49 | 17.00 | 1.125 | 0.082 | 22.1 |
| Hotspot Test data (Separate 10mm 1RB) | | | | | | | | | | | |
| Front side | 100 | QPSK 1RB_137 | 654800/3822 | 1:1 | 0.045 | -0.01 | 16.66 | 17.00 | 1.081 | 0.049 | 22.3 |
| Back side | 100 | QPSK 1RB_137 | 654800/3822 | 1:1 | 0.072 | 0.05 | 16.66 | 17.00 | 1.081 | 0.078 | 22.3 |
| Left side | 100 | QPSK 1RB_137 | 654800/3822 | 1:1 | 0.008 | 0.02 | 16.66 | 17.00 | 1.081 | 0.008 | 22.3 |
| Right side | 100 | QPSK 1RB_137 | 654800/3822 | 1:1 | 0.015 | -0.03 | 16.66 | 17.00 | 1.081 | 0.016 | 22.3 |
| Top side | 100 | QPSK 1RB_137 | 654800/3822 | 1:1 | 0.098 | 0.01 | 16.66 | 17.00 | 1.081 | 0.106 | 22.3 |
| Hotspot Test data (Separate 10mm 50%RB) | | | | | | | | | | | |
| Front side | 100 | QPSK 135RB_69 | 652400/3786 | 1:1 | 0.044 | 0.01 | 16.49 | 17.00 | 1.125 | 0.050 | 22.3 |
| Back side | 100 | QPSK 135RB_69 | 652400/3786 | 1:1 | 0.073 | 0.00 | 16.49 | 17.00 | 1.125 | 0.082 | 22.3 |
| Left side | 100 | QPSK 135RB_69 | 652400/3786 | 1:1 | 0.006 | 0.08 | 16.49 | 17.00 | 1.125 | 0.007 | 22.3 |
| Right side | 100 | QPSK 135RB_69 | 652400/3786 | 1:1 | 0.013 | 0.09 | 16.49 | 17.00 | 1.125 | 0.014 | 22.3 |
| Top side | 100 | QPSK 135RB_69 | 652400/3786 | 1:1 | 0.089 | 0.07 | 16.49 | 17.00 | 1.125 | 0.101 | 22.3 |
| Ant3 Test Record | | | | | | | | | | | |
| Test position | BW. | Test mode | Test ch./Freq. | Duty Cycle | SAR (W/kg) 1-g | Power Drift (dB) | Conducted Power (dBm) | Tune up Limit (dBm) | Scaled factor | Scaled SAR (W/kg) | Liquid Temp |
| Head Test Data(1RB) | | | | | | | | | | | |
| Left cheek | 100 | QPSK 135RB_69 | 662000/3930 | 1:1 | 0.441 | 0.01 | 16.12 | 17.50 | 1.374 | 0.606 | 22.1 |
| Body worn Test data(Separate 10mm 50%RB) | | | | | | | | | | | |
| Front side | 100 | QPSK 135RB_69 | 657200/3858 | 1:1 | 0.060 | 0.01 | 16.76 | 17.50 | 1.186 | 0.071 | 22.1 |
| Hotspot Test data (Separate 10mm 50%RB) | | | | | | | | | | | |
| Right side | 100 | QPSK 135RB_69 | 657200/3858 | 1:1 | 0.152 | 0.16 | 16.76 | 17.50 | 1.186 | 0.180 | 22.3 |
| Ant2 Test Record | | | | | | | | | | | |
| Test position | BW. | Test mode | Test ch./Freq. | Duty Cycle | SAR (W/kg) 1-g | Power Drift (dB) | Conducted Power (dBm) | Tune up Limit (dBm) | Scaled factor | Scaled SAR (W/kg) | Liquid Temp |
| Head Test Data(1RB) | | | | | | | | | | | |
| Left tilted | 100 | QPSK 135RB_69 | 652400/3786 | 1:1 | 0.276 | -0.06 | 16.49 | 17.00 | 1.125 | 0.310 | 22.1 |
| Body worn Test data(Separate 10mm 50%RB) | | | | | | | | | | | |
| Back side | 100 | QPSK 135RB_69 | 652400/3786 | 1:1 | 0.059 | -0.17 | 16.49 | 17.00 | 1.125 | 0.066 | 22.1 |
| Hotspot Test data (Separate 10mm 50%RB) | | | | | | | | | | | |
| Top side | 100 | QPSK 1RB_137 | 654800/3822 | 1:1 | 0.082 | 0.12 | 16.66 | 17.00 | 1.081 | 0.089 | 22.3 |
| Ant3 EN-DC Test Record with Simultaneous transmission | | | | | | | | | | | |
| Test position | BW. | Test mode | Test ch./Freq. | Duty Cycle | SAR (W/kg) 1-g | Power Drift (dB) | Conducted Power (dBm) | Tune up Limit (dBm) | Scaled factor | Scaled SAR (W/kg) | Liquid Temp |
| Head Test Data(1RB) | | | | | | | | | | | |
| Left cheek | 100 | QPSK 1RB_137 | 657200/3858 | 1:1 | 0.372 | 0.10 | 16.86 | 16.50 | 0.920 | 0.342 | 22.1 |
| Left tilted | 100 | QPSK 1RB_137 | 657200/3858 | 1:1 | 0.108 | 0.05 | 16.86 | 16.50 | 0.920 | 0.099 | 22.1 |
| Right cheek | 100 | QPSK 1RB_137 | 657200/3858 | 1:1 | 0.057 | 0.08 | 16.86 | 16.50 | 0.920 | 0.053 | 22.1 |
| Right tilted | 100 | QPSK 1RB_137 | 657200/3858 | 1:1 | 0.037 | 0.07 | 16.86 | 16.50 | 0.920 | 0.034 | 22.1 |
| Left cheek | 100 | QPSK 1RB_1 | 650000/3750 | 1:1 | 0.345 | 0.04 | 16.50 | 16.50 | 1.000 | 0.345 | 22.1 |
| Left cheek | 100 | QPSK 1RB_271 | 652400/3786 | 1:1 | 0.365 | 0.06 | 16.73 | 16.50 | 0.948 | 0.346 | 22.1 |
| Left cheek | 100 | QPSK 1RB_271 | 654800/3822 | 1:1 | 0.403 | 0.08 | 16.81 | 16.50 | 0.931 | 0.375 | 22.1 |
| Left cheek | 100 | QPSK 1RB_137 | 659600/3894 | 1:1 | 0.424 | 0.14 | 16.86 | 16.50 | 0.920 | 0.390 | 22.1 |
| Left cheek | 100 | QPSK 1RB_1 | 662000/3930 | 1:1 | 0.410 | -0.18 | 16.66 | 16.50 | 0.964 | 0.395 | 22.1 |
| Head Test Data(50%RB) | | | | | | | | | | | |



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| | | | | | | | | | | | |
|------------------------|-----|---------------|-------------|-----|-------|-------|-------|-------|-------|-------|------|
| Left cheek | 100 | QPSK 135RB_69 | 657200/3858 | 1:1 | 0.378 | 0.06 | 16.76 | 16.50 | 0.942 | 0.356 | 22.1 |
| Left tilted | 100 | QPSK 135RB_69 | 657200/3858 | 1:1 | 0.123 | 0.05 | 16.76 | 16.50 | 0.942 | 0.116 | 22.1 |
| Right cheek | 100 | QPSK 135RB_69 | 657200/3858 | 1:1 | 0.058 | 0.04 | 16.76 | 16.50 | 0.942 | 0.054 | 22.1 |
| Right tilted | 100 | QPSK 135RB_69 | 657200/3858 | 1:1 | 0.033 | 0.04 | 16.76 | 16.50 | 0.942 | 0.031 | 22.1 |
| Left cheek | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.361 | 0.01 | 15.99 | 16.50 | 1.125 | 0.406 | 22.1 |
| Left cheek | 100 | QPSK 135RB_69 | 652400/3786 | 1:1 | 0.384 | 0.02 | 16.66 | 16.50 | 0.964 | 0.370 | 22.1 |
| Left cheek | 100 | QPSK 135RB_69 | 654800/3822 | 1:1 | 0.407 | -0.08 | 16.76 | 16.50 | 0.942 | 0.383 | 22.1 |
| Left cheek | 100 | QPSK 135RB_69 | 659600/3894 | 1:1 | 0.407 | 0.07 | 16.45 | 16.50 | 1.012 | 0.412 | 22.1 |
| Left cheek | 100 | QPSK 135RB_69 | 662000/3930 | 1:1 | 0.481 | 0.06 | 16.12 | 16.50 | 1.091 | 0.525 | 22.1 |
| Head Test Data(100%RB) | | | | | | | | | | | |
| Left cheek | 100 | QPSK 270RB_0 | 657200/3858 | 1:1 | 0.242 | 0.07 | 15.84 | 16.50 | 1.164 | 0.282 | 22.1 |

Table 41: SAR of 5G NR n77 for Head and Body.



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8.2.2 SAR Result of 5G NR n78

| Ant3 Test Record | | | | | | | | | | | |
|--|-----|---------------|----------------|------------|----------------|------------------|-----------------------|---------------------|---------------|-------------------|-------------|
| Test position | BW. | Test mode | Test ch./Freq. | Duty Cycle | SAR (W/kg) 1-g | Power Drift (dB) | Conducted Power (dBm) | Tune up Limit (dBm) | Scaled factor | Scaled SAR (W/kg) | Liquid Temp |
| Head Test Data(1RB) | | | | | | | | | | | |
| Left cheek | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 1.090 | 0.05 | 18.05 | 19.00 | 1.245 | 1.357 | 22.1 |
| Left cheek-repeat | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 1.060 | 0.02 | 18.05 | 19.00 | 1.245 | 1.319 | 22.1 |
| Left tilted | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 0.369 | 0.15 | 18.05 | 19.00 | 1.245 | 0.459 | 22.1 |
| Right cheek | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 0.205 | 0.03 | 18.05 | 19.00 | 1.245 | 0.255 | 22.1 |
| Right tilted | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 0.101 | 0.08 | 18.05 | 19.00 | 1.245 | 0.126 | 22.1 |
| Head Test Data(50%RB) | | | | | | | | | | | |
| Left cheek | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.981 | 0.01 | 17.85 | 19.00 | 1.303 | 1.278 | 22.1 |
| Left tilted | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.319 | 0.02 | 17.85 | 19.00 | 1.303 | 0.416 | 22.1 |
| Right cheek | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.202 | 0.09 | 17.85 | 19.00 | 1.303 | 0.263 | 22.1 |
| Right tilted | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.105 | 0.04 | 17.85 | 19.00 | 1.303 | 0.137 | 22.1 |
| Head Test Data(100%RB) | | | | | | | | | | | |
| Left cheek | 100 | QPSK 270RB_0 | 650000/3750 | 1:1 | 0.987 | 0.08 | 17.18 | 18.00 | 1.208 | 1.192 | 22.1 |
| Body worn Test data(Separate 10mm 1RB) | | | | | | | | | | | |
| Front side | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 0.177 | 0.04 | 18.05 | 19.00 | 1.245 | 0.220 | 22.1 |
| Back side | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 0.201 | 0.20 | 18.05 | 19.00 | 1.245 | 0.250 | 22.1 |
| Body worn Test data(Separate 10mm 50%RB) | | | | | | | | | | | |
| Front side | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.170 | 0.03 | 17.85 | 19.00 | 1.303 | 0.222 | 22.1 |
| Back side | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.217 | 0.06 | 17.85 | 19.00 | 1.303 | 0.283 | 22.1 |
| Hotspot Test data (Separate 10mm 1RB) | | | | | | | | | | | |
| Front side | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 0.177 | 0.04 | 18.05 | 19.00 | 1.245 | 0.220 | 22.1 |
| Back side | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 0.201 | 0.20 | 18.05 | 19.00 | 1.245 | 0.250 | 22.1 |
| Left side | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 0.001 | 0.06 | 18.05 | 19.00 | 1.245 | 0.001 | 22.3 |
| Right side | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 0.335 | 0.03 | 18.05 | 19.00 | 1.245 | 0.417 | 22.3 |
| Top side | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 0.050 | 0.03 | 18.05 | 19.00 | 1.245 | 0.062 | 22.3 |
| Hotspot Test data (Separate 10mm 50%RB) | | | | | | | | | | | |
| Front side | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.170 | 0.03 | 17.85 | 19.00 | 1.303 | 0.222 | 22.1 |
| Back side | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.217 | 0.06 | 17.85 | 19.00 | 1.303 | 0.283 | 22.1 |
| Left side | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.004 | 0.05 | 17.85 | 19.00 | 1.303 | 0.005 | 22.3 |
| Right side | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.225 | 0.14 | 17.85 | 19.00 | 1.303 | 0.293 | 22.3 |
| Top side | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.057 | -0.01 | 17.85 | 19.00 | 1.303 | 0.074 | 22.3 |
| Ant2 Test Record | | | | | | | | | | | |
| Test position | BW. | Test mode | Test ch./Freq. | Duty Cycle | SAR (W/kg) 1-g | Power Drift (dB) | Conducted Power (dBm) | Tune up Limit (dBm) | Scaled factor | Scaled SAR (W/kg) | Liquid Temp |
| Head Test Data(1RB) | | | | | | | | | | | |
| Left cheek | 100 | QPSK 1RB_1 | 650000/3750 | 1:1 | 0.303 | -0.02 | 18.31 | 19.00 | 1.172 | 0.355 | 22.1 |
| Left tilted | 100 | QPSK 1RB_1 | 650000/3750 | 1:1 | 0.385 | -0.08 | 18.31 | 19.00 | 1.172 | 0.451 | 22.1 |
| Right cheek | 100 | QPSK 1RB_1 | 650000/3750 | 1:1 | 0.185 | 0.01 | 18.31 | 19.00 | 1.172 | 0.217 | 22.1 |
| Right tilted | 100 | QPSK 1RB_1 | 650000/3750 | 1:1 | 0.208 | 0.16 | 18.31 | 19.00 | 1.172 | 0.244 | 22.1 |
| Head Test Data(50%RB) | | | | | | | | | | | |
| Left cheek | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.302 | -0.04 | 18.13 | 19.00 | 1.222 | 0.369 | 22.1 |
| Left tilted | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.338 | 0.00 | 18.13 | 19.00 | 1.222 | 0.413 | 22.1 |
| Right cheek | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.221 | 0.01 | 18.13 | 19.00 | 1.222 | 0.270 | 22.1 |
| Right tilted | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.250 | 0.07 | 18.13 | 19.00 | 1.222 | 0.305 | 22.1 |
| Body worn Test data(Separate 10mm 1RB) | | | | | | | | | | | |
| Front side | 100 | QPSK 1RB_1 | 650000/3750 | 1:1 | 0.064 | 0.02 | 18.31 | 19.00 | 1.172 | 0.075 | 22.1 |
| Back side | 100 | QPSK 1RB_1 | 650000/3750 | 1:1 | 0.130 | 0.00 | 18.31 | 19.00 | 1.172 | 0.152 | 22.1 |
| Body worn Test data(Separate 10mm 50%RB) | | | | | | | | | | | |
| Front side | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.063 | 0.00 | 18.13 | 19.00 | 1.222 | 0.077 | 22.1 |
| Back side | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.145 | 0.09 | 18.13 | 19.00 | 1.222 | 0.177 | 22.1 |
| Hotspot Test data (Separate 10mm 1RB) | | | | | | | | | | | |
| Front side | 100 | QPSK 1RB_1 | 650000/3750 | 1:1 | 0.064 | 0.02 | 18.31 | 19.00 | 1.172 | 0.075 | 22.3 |
| Back side | 100 | QPSK 1RB_1 | 650000/3750 | 1:1 | 0.130 | 0.00 | 18.31 | 19.00 | 1.172 | 0.152 | 22.3 |
| Left side | 100 | QPSK 1RB_1 | 650000/3750 | 1:1 | 0.006 | 0.06 | 18.31 | 19.00 | 1.172 | 0.007 | 22.3 |
| Right side | 100 | QPSK 1RB_1 | 650000/3750 | 1:1 | 0.016 | 0.03 | 18.31 | 19.00 | 1.172 | 0.018 | 22.3 |
| Top side | 100 | QPSK 1RB_1 | 650000/3750 | 1:1 | 0.159 | 0.04 | 18.31 | 19.00 | 1.172 | 0.186 | 22.3 |



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| Hotspot Test data (Separate 10mm 50%RB) | | | | | | | | | | | |
|---|-----|---------------|----------------|------------|----------------|------------------|-----------------------|---------------------|---------------|-------------------|-------------|
| Front side | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.063 | 0.00 | 18.13 | 19.00 | 1.222 | 0.077 | 22.3 |
| Back side | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.145 | 0.09 | 18.13 | 19.00 | 1.222 | 0.177 | 22.3 |
| Left side | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.008 | 0.02 | 18.13 | 19.00 | 1.222 | 0.010 | 22.3 |
| Right side | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.017 | 0.00 | 18.13 | 19.00 | 1.222 | 0.020 | 22.3 |
| Top side | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.125 | 0.03 | 18.13 | 19.00 | 1.222 | 0.153 | 22.3 |
| Ant3 Test Record with Simultaneous transmission | | | | | | | | | | | |
| Test position | BW. | Test mode | Test ch./Freq. | Duty Cycle | SAR (W/kg) 1-g | Power Drift (dB) | Conducted Power (dBm) | Tune up Limit (dBm) | Scaled factor | Scaled SAR (W/kg) | Liquid Temp |
| Head Test Data(1RB) | | | | | | | | | | | |
| Left cheek | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 1.090 | 0.05 | 18.05 | 17.00 | 0.785 | 0.856 | 22.1 |
| Left cheek-repeat | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 1.060 | 0.02 | 18.05 | 17.00 | 0.785 | 0.832 | 22.1 |
| Left tilted | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 0.369 | 0.15 | 18.05 | 17.00 | 0.785 | 0.290 | 22.1 |
| Right cheek | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 0.205 | 0.03 | 18.05 | 17.00 | 0.785 | 0.161 | 22.1 |
| Right tilted | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 0.101 | 0.08 | 18.05 | 17.00 | 0.785 | 0.079 | 22.1 |
| Head Test Data(50%RB) | | | | | | | | | | | |
| Left cheek | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.981 | 0.01 | 17.85 | 17.00 | 0.822 | 0.807 | 22.1 |
| Left tilted | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.319 | 0.02 | 17.85 | 17.00 | 0.822 | 0.262 | 22.1 |
| Right cheek | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.202 | 0.09 | 17.85 | 17.00 | 0.822 | 0.166 | 22.1 |
| Right tilted | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.105 | 0.04 | 17.85 | 17.00 | 0.822 | 0.086 | 22.1 |
| Head Test Data(100%RB) | | | | | | | | | | | |
| Left cheek | 100 | QPSK 270RB_0 | 650000/3750 | 1:1 | 0.987 | 0.08 | 17.18 | 17.00 | 0.959 | 0.947 | 22.1 |
| Ant3 Test Record | | | | | | | | | | | |
| Test position | BW. | Test mode | Test ch./Freq. | Duty Cycle | SAR (W/kg) 1-g | Power Drift (dB) | Conducted Power (dBm) | Tune up Limit (dBm) | Scaled factor | Scaled SAR (W/kg) | Liquid Temp |
| Head Test Data(1RB) | | | | | | | | | | | |
| Left cheek | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 1.010 | 0.16 | 18.05 | 19.00 | 1.245 | 1.257 | 22.1 |
| Body worn Test data(Separate 10mm 50%RB) | | | | | | | | | | | |
| Back side | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.195 | 0.02 | 17.85 | 19.00 | 1.303 | 0.254 | 22.1 |
| Hotspot Test data (Separate 10mm 50%RB) | | | | | | | | | | | |
| Right side | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 0.289 | 0.17 | 18.05 | 19.00 | 1.245 | 0.360 | 22.3 |
| Ant2 Test Record | | | | | | | | | | | |
| Test position | BW. | Test mode | Test ch./Freq. | Duty Cycle | SAR (W/kg) 1-g | Power Drift (dB) | Conducted Power (dBm) | Tune up Limit (dBm) | Scaled factor | Scaled SAR (W/kg) | Liquid Temp |
| Head Test Data(1RB) | | | | | | | | | | | |
| Left tilted | 100 | QPSK 1RB_1 | 650000/3750 | 1:1 | 0.351 | -0.18 | 18.31 | 19.00 | 1.172 | 0.411 | 22.1 |
| Body worn Test data(Separate 10mm 50%RB) | | | | | | | | | | | |
| Back side | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.132 | 0.01 | 18.13 | 19.00 | 1.222 | 0.161 | 22.1 |
| Hotspot Test data (Separate 10mm 50%RB) | | | | | | | | | | | |
| Top side | 100 | QPSK 1RB_1 | 650000/3750 | 1:1 | 0.144 | -0.13 | 18.31 | 19.00 | 1.172 | 0.169 | 22.3 |
| Ant3 EN-DC Test Record | | | | | | | | | | | |
| Test position | BW. | Test mode | Test ch./Freq. | Duty Cycle | SAR (W/kg) 1-g | Power Drift (dB) | Conducted Power (dBm) | Tune up Limit (dBm) | Scaled factor | Scaled SAR (W/kg) | Liquid Temp |
| Head Test Data(1RB) | | | | | | | | | | | |
| Left cheek | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 1.090 | 0.05 | 18.05 | 14.00 | 0.394 | 0.429 | 22.1 |
| Left cheek-repeat | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 1.060 | 0.02 | 18.05 | 14.00 | 0.394 | 0.417 | 22.1 |
| Left tilted | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 0.369 | 0.15 | 18.05 | 14.00 | 0.394 | 0.145 | 22.1 |
| Right cheek | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 0.205 | 0.03 | 18.05 | 14.00 | 0.394 | 0.081 | 22.1 |
| Right tilted | 100 | QPSK 1RB_137 | 650000/3750 | 1:1 | 0.101 | 0.08 | 18.05 | 14.00 | 0.394 | 0.040 | 22.1 |
| Head Test Data(50%RB) | | | | | | | | | | | |
| Left cheek | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.981 | 0.01 | 17.85 | 14.00 | 0.412 | 0.404 | 22.1 |
| Left tilted | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.319 | 0.02 | 17.85 | 14.00 | 0.412 | 0.131 | 22.1 |
| Right cheek | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.202 | 0.09 | 17.85 | 14.00 | 0.412 | 0.083 | 22.1 |
| Right tilted | 100 | QPSK 135RB_69 | 650000/3750 | 1:1 | 0.105 | 0.04 | 17.85 | 14.00 | 0.412 | 0.043 | 22.1 |
| Head Test Data(100%RB) | | | | | | | | | | | |
| Left cheek | 100 | QPSK 270RB_0 | 650000/3750 | 1:1 | 0.987 | 0.08 | 16.98 | 14.00 | 0.504 | 0.497 | 22.1 |

Table 42: SAR of 5G NR n78 for Head and Body.



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8.2.3 SAR Result of WIFI 2.4G

| Wi-Fi 2.4G SAR Test Record Ant4 (chain0) | | | | | | | | | | | |
|--|-----------|----------------|------------|--------------------------|---------------|-----------------|----------------------|--------------------|---------------|------------------|--------------|
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)1-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Head Test data | | | | | | | | | | | |
| Left cheek | 802.11b | 1/2412 | 99.20% | 1.008 | 0.808 | 0.18 | 18.25 | 19.00 | 1.189 | 0.968 | 22 |
| Left cheek-repeat | 802.11b | 1/2412 | 99.20% | 1.008 | 0.785 | 0.13 | 18.25 | 19.00 | 1.189 | 0.940 | 22 |
| Left cheek | 802.11b | 6/2437 | 99.20% | 1.008 | 0.753 | 0.08 | 18.02 | 19.00 | 1.253 | 0.951 | 22 |
| Left cheek | 802.11b | 11/2462 | 99.20% | 1.008 | 0.771 | 0.03 | 18.25 | 19.00 | 1.189 | 0.924 | 22 |
| Left tilted | 802.11b | 1/2412 | 99.20% | 1.008 | 0.501 | 0.04 | 18.25 | 19.00 | 1.189 | 0.600 | 22 |
| Right cheek | 802.11b | 1/2412 | 99.20% | 1.008 | 0.348 | -0.14 | 18.25 | 19.00 | 1.189 | 0.417 | 22 |
| Right tilted | 802.11b | 1/2412 | 99.20% | 1.008 | 0.340 | -0.01 | 18.25 | 19.00 | 1.189 | 0.407 | 22 |
| Body worn Test data(Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.139 | 0.06 | 18.25 | 19.00 | 1.189 | 0.167 | 22 |
| Back side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.201 | -0.08 | 18.25 | 19.00 | 1.189 | 0.241 | 22 |
| Hotspot Test data (Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.139 | 0.06 | 18.25 | 19.00 | 1.189 | 0.167 | 22 |
| Back side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.201 | -0.08 | 18.25 | 19.00 | 1.189 | 0.241 | 22 |
| Right side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.045 | 0.09 | 18.25 | 19.00 | 1.189 | 0.054 | 22 |
| Top side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.159 | -0.08 | 18.25 | 19.00 | 1.189 | 0.190 | 22 |
| Wi-Fi 2.4G SAR Test Record Ant7 (chain1) | | | | | | | | | | | |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)1-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Head Test data | | | | | | | | | | | |
| Left cheek | 802.11b | 6/2437 | 99.20% | 1.008 | 0.025 | 0.09 | 18.72 | 19.00 | 1.067 | 0.027 | 22 |
| Left tilted | 802.11b | 6/2437 | 99.20% | 1.008 | 0.035 | 0.08 | 18.72 | 19.00 | 1.067 | 0.038 | 22 |
| Right cheek | 802.11b | 6/2437 | 99.20% | 1.008 | 0.065 | 0.06 | 18.72 | 19.00 | 1.067 | 0.070 | 22 |
| Right tilted | 802.11b | 6/2437 | 99.20% | 1.008 | 0.025 | 0.08 | 18.72 | 19.00 | 1.067 | 0.026 | 22 |
| Body worn Test data(Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11b | 6/2437 | 99.20% | 1.008 | 0.104 | 0.09 | 18.72 | 19.00 | 1.067 | 0.112 | 22 |
| Back side | 802.11b | 6/2437 | 99.20% | 1.008 | 0.107 | 0.01 | 18.72 | 19.00 | 1.067 | 0.115 | 22 |
| Hotspot Test data (Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11b | 6/2437 | 99.20% | 1.008 | 0.104 | 0.09 | 18.72 | 19.00 | 1.067 | 0.112 | 22 |
| Back side | 802.11b | 6/2437 | 99.20% | 1.008 | 0.107 | 0.01 | 18.72 | 19.00 | 1.067 | 0.115 | 22 |
| Right side | 802.11b | 6/2437 | 99.20% | 1.008 | 0.143 | 0.05 | 18.72 | 19.00 | 1.067 | 0.154 | 22 |
| Bottom side | 802.11b | 6/2437 | 99.20% | 1.008 | 0.018 | -0.05 | 18.72 | 19.00 | 1.067 | 0.020 | 22 |
| Wi-Fi 2.4G SAR Test Record MIMO | | | | | | | | | | | |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)1-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Head Test data | | | | | | | | | | | |
| Left cheek | 802.11b | 1/2412 | 99.20% | 1.008 | 0.403 | 0.12 | 18.38 | 19.00 | 1.153 | 0.469 | 22 |
| Left tilted | 802.11b | 1/2412 | 99.20% | 1.008 | 0.296 | 0.15 | 18.38 | 19.00 | 1.153 | 0.344 | 22 |
| Right cheek | 802.11b | 1/2412 | 99.20% | 1.008 | 0.162 | 0.14 | 18.38 | 19.00 | 1.153 | 0.188 | 22 |
| Right tilted | 802.11b | 1/2412 | 99.20% | 1.008 | 0.172 | 0.14 | 18.38 | 19.00 | 1.153 | 0.200 | 22 |
| Body worn Test data(Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.060 | 0.09 | 18.38 | 19.00 | 1.153 | 0.070 | 22 |
| Back side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.064 | 0.08 | 18.38 | 19.00 | 1.153 | 0.074 | 22 |
| Hotspot Test data (Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.060 | 0.09 | 18.38 | 19.00 | 1.153 | 0.070 | 22 |
| Back side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.064 | 0.08 | 18.38 | 19.00 | 1.153 | 0.074 | 22 |
| Right side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.127 | -0.04 | 18.38 | 19.00 | 1.153 | 0.148 | 22 |
| Top side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.070 | -0.02 | 18.38 | 19.00 | 1.153 | 0.081 | 22 |
| Bottom side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.013 | 0.08 | 18.38 | 19.00 | 1.153 | 0.015 | 22 |



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| Wi-Fi 2.4G SAR Test Record Ant4 (chain0) with Simultaneous transmission | | | | | | | | | | | |
|---|-----------|----------------|------------|--------------------------|---------------|-----------------|----------------------|--------------------|---------------|------------------|--------------|
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)1-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Head Test data | | | | | | | | | | | |
| Left cheek | 802.11b | 1/2412 | 99.20% | 1.008 | 0.808 | 0.18 | 18.25 | 16.00 | 0.596 | 0.485 | 22 |
| Left cheek | 802.11b | 6/2437 | 99.20% | 1.008 | 0.753 | 0.08 | 18.02 | 16.00 | 0.628 | 0.477 | 22 |
| Left cheek | 802.11b | 11/2462 | 99.20% | 1.008 | 0.771 | 0.03 | 18.25 | 16.00 | 0.596 | 0.463 | 22 |
| Left tilted | 802.11b | 1/2412 | 99.20% | 1.008 | 0.501 | 0.04 | 18.25 | 16.00 | 0.596 | 0.301 | 22 |
| Right cheek | 802.11b | 1/2412 | 99.20% | 1.008 | 0.348 | -0.14 | 18.25 | 16.00 | 0.596 | 0.209 | 22 |
| Right tilted | 802.11b | 1/2412 | 99.20% | 1.008 | 0.340 | -0.01 | 18.25 | 16.00 | 0.596 | 0.204 | 22 |
| Body worn Test data(Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.139 | 0.06 | 18.25 | 16.00 | 0.596 | 0.083 | 22 |
| Back side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.201 | -0.08 | 18.25 | 16.00 | 0.596 | 0.121 | 22 |
| Hotspot Test data (Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.139 | 0.06 | 18.25 | 16.00 | 0.596 | 0.083 | 22 |
| Back side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.201 | -0.08 | 18.25 | 16.00 | 0.596 | 0.121 | 22 |
| Right side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.045 | 0.09 | 18.25 | 16.00 | 0.596 | 0.027 | 22 |
| Top side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.159 | -0.08 | 18.25 | 16.00 | 0.596 | 0.095 | 22 |
| Wi-Fi 2.4G SAR Test Record Ant7 (chain1) with Simultaneous transmission | | | | | | | | | | | |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)1-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Head Test data | | | | | | | | | | | |
| Left cheek | 802.11b | 6/2437 | 99.20% | 1.008 | 0.025 | 0.09 | 18.72 | 16.00 | 0.535 | 0.014 | 22 |
| Left tilted | 802.11b | 6/2437 | 99.20% | 1.008 | 0.035 | 0.08 | 18.72 | 16.00 | 0.535 | 0.019 | 22 |
| Right cheek | 802.11b | 6/2437 | 99.20% | 1.008 | 0.065 | 0.06 | 18.72 | 16.00 | 0.535 | 0.035 | 22 |
| Right tilted | 802.11b | 6/2437 | 99.20% | 1.008 | 0.025 | 0.08 | 18.72 | 16.00 | 0.535 | 0.013 | 22 |
| Body worn Test data(Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11b | 6/2437 | 99.20% | 1.008 | 0.104 | 0.09 | 18.72 | 16.00 | 0.535 | 0.056 | 22 |
| Back side | 802.11b | 6/2437 | 99.20% | 1.008 | 0.107 | 0.01 | 18.72 | 16.00 | 0.535 | 0.058 | 22 |
| Hotspot Test data (Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11b | 6/2437 | 99.20% | 1.008 | 0.104 | 0.09 | 18.72 | 16.00 | 0.535 | 0.056 | 22 |
| Back side | 802.11b | 6/2437 | 99.20% | 1.008 | 0.107 | 0.01 | 18.72 | 16.00 | 0.535 | 0.058 | 22 |
| Right side | 802.11b | 6/2437 | 99.20% | 1.008 | 0.143 | 0.05 | 18.72 | 16.00 | 0.535 | 0.077 | 22 |
| Bottom side | 802.11b | 6/2437 | 99.20% | 1.008 | 0.018 | -0.05 | 18.72 | 16.00 | 0.535 | 0.010 | 22 |
| Wi-Fi 2.4G SAR Test Record MIMO with Simultaneous transmission | | | | | | | | | | | |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)1-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Head Test data | | | | | | | | | | | |
| Left cheek | 802.11b | 1/2412 | 99.20% | 1.008 | 0.403 | 0.12 | 18.38 | 16.00 | 0.578 | 0.235 | 22 |
| Left tilted | 802.11b | 1/2412 | 99.20% | 1.008 | 0.296 | 0.15 | 18.38 | 16.00 | 0.578 | 0.172 | 22 |
| Right cheek | 802.11b | 1/2412 | 99.20% | 1.008 | 0.162 | 0.14 | 18.38 | 16.00 | 0.578 | 0.094 | 22 |
| Right tilted | 802.11b | 1/2412 | 99.20% | 1.008 | 0.172 | 0.14 | 18.38 | 16.00 | 0.578 | 0.100 | 22 |
| Body worn Test data(Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.060 | 0.09 | 18.38 | 16.00 | 0.578 | 0.035 | 22 |
| Back side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.064 | 0.08 | 18.38 | 16.00 | 0.578 | 0.037 | 22 |
| Hotspot Test data (Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.060 | 0.09 | 18.38 | 16.00 | 0.578 | 0.035 | 22 |
| Back side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.064 | 0.08 | 18.38 | 16.00 | 0.578 | 0.037 | 22 |
| Right side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.127 | -0.04 | 18.38 | 16.00 | 0.578 | 0.074 | 22 |
| Top side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.070 | -0.02 | 18.38 | 16.00 | 0.578 | 0.041 | 22 |
| Bottom side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.013 | 0.08 | 18.38 | 16.00 | 0.578 | 0.008 | 22 |
| Wi-Fi 2.4G SAR Test Record Ant4 | | | | | | | | | | | |



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| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)1-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
|--|-----------|----------------|------------|--------------------------|---------------|-----------------|----------------------|--------------------|---------------|------------------|--------------|
| Head Test data at the worst case with Second supply | | | | | | | | | | | |
| Left cheek | 802.11b | 1/2412 | 99.20% | 1.008 | 0.771 | 0.11 | 18.25 | 19.00 | 1.189 | 0.924 | 22 |
| Body worn Test data at the worst case with Second supply | | | | | | | | | | | |
| Back side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.159 | 0.07 | 18.25 | 19.00 | 1.189 | 0.190 | 22 |
| Hotspot Test data at the worst case with Second supply | | | | | | | | | | | |
| Back side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.159 | 0.07 | 18.25 | 19.00 | 1.189 | 0.190 | 22 |
| Wi-Fi 2.4G SAR Test Record Ant7 | | | | | | | | | | | |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)1-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Head Test data at the worst case with Second supply | | | | | | | | | | | |
| Right cheek | 802.11b | 6/2437 | 99.20% | 1.008 | 0.049 | 0.02 | 18.72 | 19.00 | 1.067 | 0.053 | 22 |
| Body worn Test data at the worst case with Second supply | | | | | | | | | | | |
| Back side | 802.11b | 6/2437 | 99.20% | 1.008 | 0.105 | 0.07 | 18.72 | 19.00 | 1.067 | 0.113 | 22 |
| Hotspot Test data at the worst case with Second supply | | | | | | | | | | | |
| Right side | 802.11b | 6/2437 | 99.20% | 1.008 | 0.126 | 0.07 | 18.72 | 19.00 | 1.067 | 0.135 | 22 |
| Wi-Fi 2.4G SAR Test Record MIMO | | | | | | | | | | | |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)1-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Head Test data at the worst case with Second supply | | | | | | | | | | | |
| Left cheek | 802.11b | 1/2412 | 99.20% | 1.008 | 0.346 | 0.11 | 18.38 | 19.00 | 1.153 | 0.402 | 22 |
| Body worn Test data at the worst case with Second supply | | | | | | | | | | | |
| Back side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.051 | 0.12 | 18.38 | 19.00 | 1.153 | 0.059 | 22 |
| Hotspot Test data at the worst case with Second supply | | | | | | | | | | | |
| Right side | 802.11b | 1/2412 | 99.20% | 1.008 | 0.108 | 0.07 | 18.38 | 19.00 | 1.153 | 0.126 | 22 |

Table 43: SAR of WIFI 2.4G for Head and Body.

| Test Position | Channel/ Frequency | Measured SAR (1g) | 1 st Repeated | Ratio | 2 nd Repeated | 3 rd Repeated |
|---------------|-----------------------|----------------------|-----------------------------|-------------|--------------------------|--------------------------|
| | (MHz) | | SAR (1g) | | SAR (1g) | SAR (1g) |
| Left cheek | 1/2412 | 0.808 | 0.785 | 1.029299363 | N/A | N/A |

Note: 1) When the original highest measured SAR is ≥ 0.80 W/kg, the measurement was repeated once.
2) A second repeated measurement was preformed only if the ratio of largest to smallest SAR for the original and first repeated measurements was > 1.20 or when the original or repeated measurement was ≥ 1.45 W/kg (~ 10% from the 1-g SAR limit).
3) A third repeated measurement was performed only if the original, first or second repeated measurement was ≥ 1.5 W/kg and the ratio of largest to smallest SAR for the original, first and second repeated measurements is > 1.20 .
4) Repeated measurements are not required when the original highest measured SAR is < 0.80 W/kg



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8.2.4 SAR Result of WIFI 5G

| Wi-Fi 5G SAR Test Record Ant4 (chain0) | | | | | | | | | | | |
|---|-----------|----------------|------------|--------------------------|----------------|-----------------|----------------------|--------------------|---------------|------------------|--------------|
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)1-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Head Test data of U-NII-2A | | | | | | | | | | | |
| Left cheek | 802.11a | 52/5260 | 98.09% | 1.019 | 0.534 | 0.08 | 16.02 | 17.50 | 1.406 | 0.765 | 22.2 |
| Left tilted | 802.11a | 52/5260 | 98.09% | 1.019 | 0.342 | 0.05 | 16.02 | 17.50 | 1.406 | 0.490 | 22.2 |
| Right cheek | 802.11a | 52/5260 | 98.09% | 1.019 | 0.186 | 0.01 | 16.02 | 17.50 | 1.406 | 0.267 | 22.2 |
| Right tilted | 802.11a | 52/5260 | 98.09% | 1.019 | 0.183 | 0.07 | 16.02 | 17.50 | 1.406 | 0.262 | 22.2 |
| Head Test data of U-NII-2C | | | | | | | | | | | |
| Left cheek | 802.11a | 124/5620 | 98.09% | 1.019 | 0.252 | 0.01 | 17.05 | 17.50 | 1.109 | 0.285 | 22.2 |
| Left tilted | 802.11a | 124/5620 | 98.09% | 1.019 | 0.140 | 0.00 | 17.05 | 17.50 | 1.109 | 0.158 | 22.2 |
| Right cheek | 802.11a | 124/5620 | 98.09% | 1.019 | 0.035 | 0.00 | 17.05 | 17.50 | 1.109 | 0.040 | 22.2 |
| Right tilted | 802.11a | 124/5620 | 98.09% | 1.019 | 0.072 | 0.00 | 17.05 | 17.50 | 1.109 | 0.081 | 22.2 |
| Body worn Test data of U-NII-2A (Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11a | 52/5260 | 98.09% | 1.019 | 0.060 | 0.02 | 16.02 | 17.50 | 1.406 | 0.087 | 22.2 |
| Back side | 802.11a | 52/5260 | 98.09% | 1.019 | 0.196 | 0.08 | 16.02 | 17.50 | 1.406 | 0.281 | 22.2 |
| Body worn Test data of U-NII-2C(Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11a | 124/5620 | 98.09% | 1.019 | 0.026 | 0.00 | 17.05 | 17.50 | 1.109 | 0.029 | 22.2 |
| Back side | 802.11a | 124/5620 | 98.09% | 1.019 | 0.044 | 0.00 | 17.05 | 17.50 | 1.109 | 0.049 | 22.2 |
| Hotspot Test data of U-NII-1(Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.121 | 0.00 | 16.73 | 17.50 | 1.194 | 0.147 | 22.2 |
| Back side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.237 | 0.00 | 16.73 | 17.50 | 1.194 | 0.288 | 22.2 |
| Right side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.529 | 0.08 | 16.73 | 17.50 | 1.194 | 0.644 | 22.2 |
| Top side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.197 | 0.05 | 16.73 | 17.50 | 1.194 | 0.240 | 22.2 |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)10-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Product specific 10gSAR Test data of U-NII-2A(Separate 0mm) | | | | | | | | | | | |
| Front side | 802.11a | 52/5260 | 98.09% | 1.019 | 0.276 | 0.00 | 16.02 | 17.50 | 1.406 | 0.396 | 22.2 |
| Back side | 802.11a | 52/5260 | 98.09% | 1.019 | 0.673 | 0.00 | 16.02 | 17.50 | 1.406 | 0.965 | 22.2 |
| Right side | 802.11a | 52/5260 | 98.09% | 1.019 | 0.635 | -0.09 | 16.02 | 17.50 | 1.406 | 0.910 | 22.2 |
| Top side | 802.11a | 52/5260 | 98.09% | 1.019 | 0.222 | 0.02 | 16.02 | 17.50 | 1.406 | 0.318 | 22.2 |
| Product specific 10gSAR Test data of U-NII-2C(Separate 0mm) | | | | | | | | | | | |
| Front side | 802.11a | 124/5620 | 98.09% | 1.019 | 0.098 | 0.00 | 17.05 | 17.50 | 1.109 | 0.111 | 22.2 |
| Back side | 802.11a | 124/5620 | 98.09% | 1.019 | 0.193 | 0.00 | 17.05 | 17.50 | 1.109 | 0.218 | 22.2 |
| Right side | 802.11a | 124/5620 | 98.09% | 1.019 | 0.166 | 0.00 | 17.05 | 17.50 | 1.109 | 0.188 | 22.2 |
| Top side | 802.11a | 124/5620 | 98.09% | 1.019 | 0.065 | 0.04 | 17.05 | 17.50 | 1.109 | 0.073 | 22.2 |
| Wi-Fi 5G SAR Test Record Ant7 (chain1) | | | | | | | | | | | |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)1-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Head Test data of U-NII-2A | | | | | | | | | | | |
| Left cheek | 802.11a | 56/5280 | 98.09% | 1.019 | 0.019 | 0.00 | 16.77 | 17.50 | 1.183 | 0.023 | 22.2 |
| Left tilted | 802.11a | 56/5280 | 98.09% | 1.019 | 0.020 | 0.00 | 16.77 | 17.50 | 1.183 | 0.024 | 22.2 |
| Right cheek | 802.11a | 56/5280 | 98.09% | 1.019 | 0.035 | 0.04 | 16.77 | 17.50 | 1.183 | 0.042 | 22.2 |
| Right tilted | 802.11a | 56/5280 | 98.09% | 1.019 | 0.008 | 0.00 | 16.77 | 17.50 | 1.183 | 0.010 | 22.2 |
| Head Test data of U-NII-2C | | | | | | | | | | | |
| Left cheek | 802.11a | 116/5580 | 98.09% | 1.019 | 0.008 | 0.09 | 17.29 | 17.50 | 1.050 | 0.008 | 22.2 |
| Left tilted | 802.11a | 116/5580 | 98.09% | 1.019 | 0.009 | 0.00 | 17.29 | 17.50 | 1.050 | 0.009 | 22.2 |
| Right cheek | 802.11a | 116/5580 | 98.09% | 1.019 | 0.028 | 0.00 | 17.29 | 17.50 | 1.050 | 0.030 | 22.2 |
| Right tilted | 802.11a | 116/5580 | 98.09% | 1.019 | 0.023 | 0.00 | 17.29 | 17.50 | 1.050 | 0.025 | 22.2 |
| Body worn Test data of U-NII-2A (Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11a | 56/5280 | 98.09% | 1.019 | 0.134 | 0.02 | 16.77 | 17.50 | 1.183 | 0.162 | 22.2 |
| Back side | 802.11a | 56/5280 | 98.09% | 1.019 | 0.081 | 0.00 | 16.77 | 17.50 | 1.183 | 0.098 | 22.2 |
| Body worn Test data of U-NII-2C(Separate 10mm) | | | | | | | | | | | |



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| Front side | 802.11a | 116/5580 | 98.09% | 1.019 | 0.090 | 0.00 | 17.29 | 17.50 | 1.050 | 0.096 | 22.2 |
|---|-----------|----------------|------------|--------------------------|----------------|-----------------|----------------------|--------------------|---------------|------------------|--------------|
| Back side | 802.11a | 116/5580 | 98.09% | 1.019 | 0.076 | 0.00 | 17.29 | 17.50 | 1.050 | 0.081 | 22.2 |
| Hotspot Test data of U-NII-1(Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11a | 48/5240 | 98.09% | 1.019 | 0.188 | 0.00 | 16.33 | 17.50 | 1.309 | 0.251 | 22.2 |
| Back side | 802.11a | 48/5240 | 98.09% | 1.019 | 0.228 | 0.03 | 16.33 | 17.50 | 1.309 | 0.304 | 22.2 |
| Right side | 802.11a | 48/5240 | 98.09% | 1.019 | 0.286 | 0.13 | 16.33 | 17.50 | 1.309 | 0.382 | 22.2 |
| Bottom side | 802.11a | 48/5240 | 98.09% | 1.019 | 0.080 | -0.05 | 16.33 | 17.50 | 1.309 | 0.107 | 22.2 |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)10-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Product specific 10gSAR Test data of U-NII-2A(Separate 0mm) | | | | | | | | | | | |
| Front side | 802.11a | 56/5280 | 98.09% | 1.019 | 0.418 | 0.09 | 16.77 | 17.50 | 1.183 | 0.504 | 22.2 |
| Back side | 802.11a | 56/5280 | 98.09% | 1.019 | 0.429 | 0.00 | 16.77 | 17.50 | 1.183 | 0.517 | 22.2 |
| Right side | 802.11a | 56/5280 | 98.09% | 1.019 | 0.952 | 0.02 | 16.77 | 17.50 | 1.183 | 1.148 | 22.2 |
| Bottom side | 802.11a | 56/5280 | 98.09% | 1.019 | 0.135 | 0.05 | 16.77 | 17.50 | 1.183 | 0.163 | 22.2 |
| Product specific 10gSAR Test data of U-NII-2C(Separate 0mm) | | | | | | | | | | | |
| Front side | 802.11a | 116/5580 | 98.09% | 1.019 | 0.306 | 0.09 | 17.29 | 17.50 | 1.050 | 0.327 | 22.2 |
| Back side | 802.11a | 116/5580 | 98.09% | 1.019 | 0.210 | 0.00 | 17.29 | 17.50 | 1.050 | 0.225 | 22.2 |
| Right side | 802.11a | 116/5580 | 98.09% | 1.019 | 0.387 | 0.07 | 17.29 | 17.50 | 1.050 | 0.414 | 22.2 |
| Bottom side | 802.11a | 116/5580 | 98.09% | 1.019 | 0.068 | 0.08 | 17.29 | 17.50 | 1.050 | 0.073 | 22.2 |
| Wi-Fi 5G SAR Test Record MIMO | | | | | | | | | | | |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)1-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Head Test data of U-NII-2A | | | | | | | | | | | |
| Left cheek | 802.11a | 64/5320 | 98.09% | 1.019 | 0.330 | 0.19 | 16.03 | 17.50 | 1.403 | 0.472 | 22.2 |
| Left tilted | 802.11a | 64/5320 | 98.09% | 1.019 | 0.125 | 0.04 | 16.03 | 17.50 | 1.403 | 0.179 | 22.2 |
| Right cheek | 802.11a | 64/5320 | 98.09% | 1.019 | 0.105 | 0.00 | 16.03 | 17.50 | 1.403 | 0.150 | 22.2 |
| Right tilted | 802.11a | 64/5320 | 98.09% | 1.019 | 0.089 | 0.00 | 16.03 | 17.50 | 1.403 | 0.127 | 22.2 |
| Head Test data of U-NII-2C | | | | | | | | | | | |
| Left cheek | 802.11a | 100/5500 | 98.09% | 1.019 | 0.100 | 0.09 | 17.48 | 17.50 | 1.005 | 0.102 | 22.2 |
| Left tilted | 802.11a | 100/5500 | 98.09% | 1.019 | 0.086 | 0.00 | 17.48 | 17.50 | 1.005 | 0.088 | 22.2 |
| Right cheek | 802.11a | 100/5500 | 98.09% | 1.019 | 0.043 | 0.00 | 17.48 | 17.50 | 1.005 | 0.044 | 22.2 |
| Right tilted | 802.11a | 100/5500 | 98.09% | 1.019 | 0.011 | 0.09 | 17.48 | 17.50 | 1.005 | 0.011 | 22.2 |
| Body worn Test data of U-NII-2A (Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11a | 64/5320 | 98.09% | 1.019 | 0.042 | 0.00 | 16.03 | 17.50 | 1.403 | 0.060 | 22.2 |
| Back side | 802.11a | 64/5320 | 98.09% | 1.019 | 0.091 | 0.00 | 16.03 | 17.50 | 1.403 | 0.129 | 22.2 |
| Body worn Test data of U-NII-2C(Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11a | 100/5500 | 98.09% | 1.019 | 0.050 | 0.09 | 17.48 | 17.50 | 1.005 | 0.052 | 22.2 |
| Back side | 802.11a | 100/5500 | 98.09% | 1.019 | 0.040 | 0.00 | 17.48 | 17.50 | 1.005 | 0.041 | 22.2 |
| Hotspot Test data of U-NII-1(Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.084 | 0.13 | 15.97 | 17.50 | 1.422 | 0.122 | 22.2 |
| Back side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.149 | 0.00 | 15.97 | 17.50 | 1.422 | 0.216 | 22.2 |
| Right side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.194 | 0.09 | 15.97 | 17.50 | 1.422 | 0.281 | 22.2 |
| Top side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.127 | 0.02 | 15.97 | 17.50 | 1.422 | 0.184 | 22.2 |
| Bottom side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.029 | 0.12 | 15.97 | 17.50 | 1.422 | 0.043 | 22.2 |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)10-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Product specific 10gSAR Test data of U-NII-2A(Separate 0mm) | | | | | | | | | | | |
| Front side | 802.11a | 64/5320 | 98.09% | 1.019 | 0.171 | -0.01 | 16.03 | 17.50 | 1.403 | 0.245 | 22.2 |
| Back side | 802.11a | 64/5320 | 98.09% | 1.019 | 0.201 | 0.00 | 16.03 | 17.50 | 1.403 | 0.287 | 22.2 |
| Right side | 802.11a | 64/5320 | 98.09% | 1.019 | 0.341 | 0.09 | 16.03 | 17.50 | 1.403 | 0.488 | 22.2 |
| Top side | 802.11a | 64/5320 | 98.09% | 1.019 | 0.147 | 0.07 | 16.03 | 17.50 | 1.403 | 0.210 | 22.2 |
| Bottom side | 802.11a | 64/5320 | 98.09% | 1.019 | 0.047 | 0.04 | 16.03 | 17.50 | 1.403 | 0.067 | 22.2 |
| Product specific 10gSAR Test data of U-NII-2C(Separate 0mm) | | | | | | | | | | | |
| Front side | 802.11a | 100/5500 | 98.09% | 1.019 | 0.125 | 0.10 | 17.48 | 17.50 | 1.005 | 0.128 | 22.2 |
| Back side | 802.11a | 100/5500 | 98.09% | 1.019 | 0.104 | 0.00 | 17.48 | 17.50 | 1.005 | 0.107 | 22.2 |
| Right side | 802.11a | 100/5500 | 98.09% | 1.019 | 0.168 | 0.03 | 17.48 | 17.50 | 1.005 | 0.172 | 22.2 |
| Top side | 802.11a | 100/5500 | 98.09% | 1.019 | 0.050 | 0.00 | 17.48 | 17.50 | 1.005 | 0.051 | 22.2 |
| Bottom side | 802.11a | 100/5500 | 98.09% | 1.019 | 0.040 | 0.04 | 17.48 | 17.50 | 1.005 | 0.041 | 22.2 |



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| Wi-Fi 5G SAR Test Record Ant4 (chain0) with Simultaneous transmission | | | | | | | | | | | |
|---|-----------|----------------|------------|--------------------------|----------------|-----------------|----------------------|--------------------|---------------|------------------|--------------|
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)1-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Head Test data of U-NII-2A | | | | | | | | | | | |
| Left cheek | 802.11a | 52/5260 | 98.09% | 1.019 | 0.534 | 0.08 | 16.02 | 14.50 | 0.705 | 0.384 | 22.2 |
| Left tilted | 802.11a | 52/5260 | 98.09% | 1.019 | 0.342 | 0.05 | 16.02 | 14.50 | 0.705 | 0.246 | 22.2 |
| Right cheek | 802.11a | 52/5260 | 98.09% | 1.019 | 0.186 | 0.01 | 16.02 | 14.50 | 0.705 | 0.134 | 22.2 |
| Right tilted | 802.11a | 52/5260 | 98.09% | 1.019 | 0.183 | 0.07 | 16.02 | 14.50 | 0.705 | 0.131 | 22.2 |
| Head Test data of U-NII-2C | | | | | | | | | | | |
| Left cheek | 802.11a | 124/5620 | 98.09% | 1.019 | 0.252 | 0.01 | 17.05 | 14.50 | 0.556 | 0.143 | 22.2 |
| Left tilted | 802.11a | 124/5620 | 98.09% | 1.019 | 0.140 | 0.00 | 17.05 | 14.50 | 0.556 | 0.079 | 22.2 |
| Right cheek | 802.11a | 124/5620 | 98.09% | 1.019 | 0.035 | 0.00 | 17.05 | 14.50 | 0.556 | 0.020 | 22.2 |
| Right tilted | 802.11a | 124/5620 | 98.09% | 1.019 | 0.072 | 0.00 | 17.05 | 14.50 | 0.556 | 0.041 | 22.2 |
| Body worn Test data of U-NII-2A (Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11a | 52/5260 | 98.09% | 1.019 | 0.060 | 0.02 | 16.02 | 14.50 | 0.705 | 0.043 | 22.2 |
| Back side | 802.11a | 52/5260 | 98.09% | 1.019 | 0.196 | 0.08 | 16.02 | 14.50 | 0.705 | 0.141 | 22.2 |
| Body worn Test data of U-NII-2C(Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11a | 124/5620 | 98.09% | 1.019 | 0.026 | 0.00 | 17.05 | 14.50 | 0.556 | 0.015 | 22.2 |
| Back side | 802.11a | 124/5620 | 98.09% | 1.019 | 0.044 | 0.00 | 17.05 | 14.50 | 0.556 | 0.025 | 22.2 |
| Hotspot Test data of U-NII-1(Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.121 | 0.00 | 16.73 | 14.50 | 0.598 | 0.074 | 22.2 |
| Back side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.237 | 0.00 | 16.73 | 14.50 | 0.598 | 0.145 | 22.2 |
| Right side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.529 | 0.08 | 16.73 | 14.50 | 0.598 | 0.323 | 22.2 |
| Top side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.197 | 0.05 | 16.73 | 14.50 | 0.598 | 0.120 | 22.2 |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)10-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Product specific 10gSAR Test data of U-NII-2A(Separate 0mm) | | | | | | | | | | | |
| Front side | 802.11a | 52/5260 | 98.09% | 1.019 | 0.276 | 0.00 | 16.02 | 14.50 | 0.705 | 0.198 | 22.2 |
| Back side | 802.11a | 52/5260 | 98.09% | 1.019 | 0.673 | 0.00 | 16.02 | 14.50 | 0.705 | 0.483 | 22.2 |
| Right side | 802.11a | 52/5260 | 98.09% | 1.019 | 0.635 | -0.09 | 16.02 | 14.50 | 0.705 | 0.456 | 22.2 |
| Top side | 802.11a | 52/5260 | 98.09% | 1.019 | 0.222 | 0.02 | 16.02 | 14.50 | 0.705 | 0.159 | 22.2 |
| Product specific 10gSAR Test data of U-NII-2C(Separate 0mm) | | | | | | | | | | | |
| Front side | 802.11a | 124/5620 | 98.09% | 1.019 | 0.098 | 0.00 | 17.05 | 14.50 | 0.556 | 0.056 | 22.2 |
| Back side | 802.11a | 124/5620 | 98.09% | 1.019 | 0.193 | 0.00 | 17.05 | 14.50 | 0.556 | 0.109 | 22.2 |
| Right side | 802.11a | 124/5620 | 98.09% | 1.019 | 0.166 | 0.00 | 17.05 | 14.50 | 0.556 | 0.094 | 22.2 |
| Top side | 802.11a | 124/5620 | 98.09% | 1.019 | 0.065 | 0.04 | 17.05 | 14.50 | 0.556 | 0.037 | 22.2 |
| Wi-Fi 5G SAR Test Record Ant7 (chain1) with Simultaneous transmission | | | | | | | | | | | |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)1-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Head Test data of U-NII-2A | | | | | | | | | | | |
| Left cheek | 802.11a | 56/5280 | 98.09% | 1.019 | 0.019 | 0.00 | 16.77 | 17.50 | 1.183 | 0.023 | 22.2 |
| Left tilted | 802.11a | 56/5280 | 98.09% | 1.019 | 0.020 | 0.00 | 16.77 | 17.50 | 1.183 | 0.024 | 22.2 |
| Right cheek | 802.11a | 56/5280 | 98.09% | 1.019 | 0.035 | 0.04 | 16.77 | 17.50 | 1.183 | 0.042 | 22.2 |
| Right tilted | 802.11a | 56/5280 | 98.09% | 1.019 | 0.008 | 0.00 | 16.77 | 17.50 | 1.183 | 0.010 | 22.2 |
| Head Test data of U-NII-2C | | | | | | | | | | | |
| Left cheek | 802.11a | 116/5580 | 98.09% | 1.019 | 0.008 | 0.09 | 17.29 | 17.50 | 1.050 | 0.008 | 22.2 |
| Left tilted | 802.11a | 116/5580 | 98.09% | 1.019 | 0.009 | 0.00 | 17.29 | 17.50 | 1.050 | 0.009 | 22.2 |
| Right cheek | 802.11a | 116/5580 | 98.09% | 1.019 | 0.028 | 0.00 | 17.29 | 17.50 | 1.050 | 0.030 | 22.2 |
| Right tilted | 802.11a | 116/5580 | 98.09% | 1.019 | 0.023 | 0.00 | 17.29 | 17.50 | 1.050 | 0.025 | 22.2 |
| Body worn Test data of U-NII-2A (Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11a | 56/5280 | 98.09% | 1.019 | 0.134 | 0.02 | 16.77 | 17.50 | 1.183 | 0.162 | 22.2 |
| Back side | 802.11a | 56/5280 | 98.09% | 1.019 | 0.081 | 0.00 | 16.77 | 17.50 | 1.183 | 0.098 | 22.2 |
| Body worn Test data of U-NII-2C(Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11a | 116/5580 | 98.09% | 1.019 | 0.090 | 0.00 | 17.29 | 17.50 | 1.050 | 0.096 | 22.2 |
| Back side | 802.11a | 116/5580 | 98.09% | 1.019 | 0.076 | 0.00 | 17.29 | 17.50 | 1.050 | 0.081 | 22.2 |
| Hotspot Test data of U-NII-1(Separate 10mm) | | | | | | | | | | | |



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| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)10-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
|---|-----------|----------------|------------|--------------------------|----------------|-----------------|----------------------|--------------------|---------------|------------------|--------------|
| Front side | 802.11a | 48/5240 | 98.09% | 1.019 | 0.188 | 0.00 | 16.33 | 14.50 | 0.656 | 0.126 | 22.2 |
| Back side | 802.11a | 48/5240 | 98.09% | 1.019 | 0.228 | 0.03 | 16.33 | 14.50 | 0.656 | 0.153 | 22.2 |
| Right side | 802.11a | 48/5240 | 98.09% | 1.019 | 0.286 | 0.13 | 16.33 | 14.50 | 0.656 | 0.191 | 22.2 |
| Bottom side | 802.11a | 48/5240 | 98.09% | 1.019 | 0.080 | -0.05 | 16.33 | 14.50 | 0.656 | 0.054 | 22.2 |
| Product specific 10gSAR Test data of U-NII-2A(Separate 0mm) | | | | | | | | | | | |
| Front side | 802.11a | 56/5280 | 98.09% | 1.019 | 0.418 | 0.09 | 16.77 | 14.50 | 0.593 | 0.253 | 22.2 |
| Back side | 802.11a | 56/5280 | 98.09% | 1.019 | 0.429 | 0.00 | 16.77 | 14.50 | 0.593 | 0.259 | 22.2 |
| Right side | 802.11a | 56/5280 | 98.09% | 1.019 | 0.952 | 0.02 | 16.77 | 14.50 | 0.593 | 0.575 | 22.2 |
| Bottom side | 802.11a | 56/5280 | 98.09% | 1.019 | 0.135 | 0.05 | 16.77 | 14.50 | 0.593 | 0.082 | 22.2 |
| Product specific 10gSAR Test data of U-NII-2C(Separate 0mm) | | | | | | | | | | | |
| Front side | 802.11a | 116/5580 | 98.09% | 1.019 | 0.306 | 0.09 | 17.29 | 14.50 | 0.526 | 0.164 | 22.2 |
| Back side | 802.11a | 116/5580 | 98.09% | 1.019 | 0.210 | 0.00 | 17.29 | 14.50 | 0.526 | 0.113 | 22.2 |
| Right side | 802.11a | 116/5580 | 98.09% | 1.019 | 0.387 | 0.07 | 17.29 | 14.50 | 0.526 | 0.208 | 22.2 |
| Bottom side | 802.11a | 116/5580 | 98.09% | 1.019 | 0.068 | 0.08 | 17.29 | 14.50 | 0.526 | 0.036 | 22.2 |
| Wi-Fi 5G SAR Test Record MIMO with Simultaneous transmission | | | | | | | | | | | |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)1-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Head Test data of U-NII-2A | | | | | | | | | | | |
| Left cheek | 802.11a | 64/5320 | 98.09% | 1.019 | 0.330 | 0.19 | 16.03 | 14.50 | 0.703 | 0.237 | 22.2 |
| Left tilted | 802.11a | 64/5320 | 98.09% | 1.019 | 0.125 | 0.04 | 16.03 | 14.50 | 0.703 | 0.090 | 22.2 |
| Right cheek | 802.11a | 64/5320 | 98.09% | 1.019 | 0.105 | 0.00 | 16.03 | 14.50 | 0.703 | 0.075 | 22.2 |
| Right tilted | 802.11a | 64/5320 | 98.09% | 1.019 | 0.089 | 0.00 | 16.03 | 14.50 | 0.703 | 0.064 | 22.2 |
| Head Test data of U-NII-2C | | | | | | | | | | | |
| Left cheek | 802.11a | 100/5500 | 98.09% | 1.019 | 0.100 | 0.09 | 17.48 | 14.50 | 0.504 | 0.051 | 22.2 |
| Left tilted | 802.11a | 100/5500 | 98.09% | 1.019 | 0.086 | 0.00 | 17.48 | 14.50 | 0.504 | 0.044 | 22.2 |
| Right cheek | 802.11a | 100/5500 | 98.09% | 1.019 | 0.043 | 0.00 | 17.48 | 14.50 | 0.504 | 0.022 | 22.2 |
| Right tilted | 802.11a | 100/5500 | 98.09% | 1.019 | 0.011 | 0.09 | 17.48 | 14.50 | 0.504 | 0.006 | 22.2 |
| Body worn Test data of U-NII-2A (Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11a | 64/5320 | 98.09% | 1.019 | 0.042 | 0.00 | 16.03 | 17.50 | 1.403 | 0.060 | 22.2 |
| Back side | 802.11a | 64/5320 | 98.09% | 1.019 | 0.091 | 0.00 | 16.03 | 17.50 | 1.403 | 0.129 | 22.2 |
| Body worn Test data of U-NII-2C(Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11a | 100/5500 | 98.09% | 1.019 | 0.050 | 0.09 | 17.48 | 17.50 | 1.005 | 0.052 | 22.2 |
| Back side | 802.11a | 100/5500 | 98.09% | 1.019 | 0.040 | 0.00 | 17.48 | 17.50 | 1.005 | 0.041 | 22.2 |
| Hotspot Test data of U-NII-1(Separate 10mm) | | | | | | | | | | | |
| Front side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.084 | 0.13 | 15.97 | 14.50 | 0.713 | 0.061 | 22.2 |
| Back side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.149 | 0.00 | 15.97 | 14.50 | 0.713 | 0.108 | 22.2 |
| Right side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.194 | 0.09 | 15.97 | 14.50 | 0.713 | 0.141 | 22.2 |
| Top side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.127 | 0.02 | 15.97 | 14.50 | 0.713 | 0.092 | 22.2 |
| Bottom side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.029 | 0.12 | 15.97 | 14.50 | 0.713 | 0.021 | 22.2 |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)10-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Product specific 10gSAR Test data of U-NII-2A(Separate 0mm) | | | | | | | | | | | |
| Front side | 802.11a | 64/5320 | 98.09% | 1.019 | 0.171 | -0.01 | 16.03 | 14.50 | 0.703 | 0.123 | 22.2 |
| Back side | 802.11a | 64/5320 | 98.09% | 1.019 | 0.201 | 0.00 | 16.03 | 14.50 | 0.703 | 0.144 | 22.2 |
| Right side | 802.11a | 64/5320 | 98.09% | 1.019 | 0.341 | 0.09 | 16.03 | 14.50 | 0.703 | 0.244 | 22.2 |
| Top side | 802.11a | 64/5320 | 98.09% | 1.019 | 0.147 | 0.07 | 16.03 | 14.50 | 0.703 | 0.105 | 22.2 |
| Bottom side | 802.11a | 64/5320 | 98.09% | 1.019 | 0.047 | 0.04 | 16.03 | 14.50 | 0.703 | 0.034 | 22.2 |
| Product specific 10gSAR Test data of U-NII-2C(Separate 0mm) | | | | | | | | | | | |
| Front side | 802.11a | 100/5500 | 98.09% | 1.019 | 0.125 | 0.10 | 17.48 | 17.50 | 1.005 | 0.128 | 22.2 |
| Back side | 802.11a | 100/5500 | 98.09% | 1.019 | 0.104 | 0.00 | 17.48 | 17.50 | 1.005 | 0.107 | 22.2 |
| Right side | 802.11a | 100/5500 | 98.09% | 1.019 | 0.168 | 0.03 | 17.48 | 17.50 | 1.005 | 0.172 | 22.2 |
| Top side | 802.11a | 100/5500 | 98.09% | 1.019 | 0.050 | 0.00 | 17.48 | 17.50 | 1.005 | 0.051 | 22.2 |
| Bottom side | 802.11a | 100/5500 | 98.09% | 1.019 | 0.040 | 0.04 | 17.48 | 17.50 | 1.005 | 0.041 | 22.2 |
| Wi-Fi 5G SAR Test Record Ant4 | | | | | | | | | | | |



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| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)1-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
|--|-----------|----------------|------------|--------------------------|----------------|-----------------|----------------------|--------------------|---------------|------------------|--------------|
| Head Test data at the worst case with Second supply | | | | | | | | | | | |
| Left cheek | 802.11a | 52/5260 | 98.09% | 1.019 | 0.515 | 0.02 | 16.02 | 17.50 | 1.406 | 0.738 | 22.2 |
| Body worn Test data at the worst case with Second supply | | | | | | | | | | | |
| Back side | 802.11a | 52/5260 | 98.09% | 1.019 | 0.191 | 0.15 | 16.02 | 17.50 | 1.406 | 0.274 | 22.2 |
| Hotspot Test data at the worst case with Second supply | | | | | | | | | | | |
| Right side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.505 | -0.17 | 16.73 | 17.50 | 1.194 | 0.615 | 22.2 |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)10-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Product specific 10gSAR Test data at the worst case with Second supply | | | | | | | | | | | |
| Back side | 802.11a | 52/5260 | 98.09% | 1.019 | 0.626 | -0.17 | 16.02 | 17.50 | 1.406 | 0.897 | 22.2 |
| Wi-Fi 5G SAR Test Record Ant7 | | | | | | | | | | | |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)1-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Head Test data at the worst case with Second supply | | | | | | | | | | | |
| Right cheek | 802.11a | 56/5280 | 98.09% | 1.019 | 0.028 | -0.14 | 16.77 | 17.50 | 1.183 | 0.034 | 22.2 |
| Body worn Test data at the worst case with Second supply | | | | | | | | | | | |
| Front side | 802.11a | 56/5280 | 98.09% | 1.019 | 0.111 | 0.17 | 16.77 | 17.50 | 1.183 | 0.134 | 22.2 |
| Hotspot Test data at the worst case with Second supply | | | | | | | | | | | |
| Right side | 802.11a | 48/5240 | 98.09% | 1.019 | 0.255 | 0.11 | 16.33 | 17.50 | 1.309 | 0.340 | 22.2 |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)10-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Product specific 10gSAR Test data at the worst case with Second supply | | | | | | | | | | | |
| Right side | 802.11a | 56/5280 | 98.09% | 1.019 | 0.846 | 0.13 | 16.77 | 17.50 | 1.183 | 1.020 | 22.2 |
| Wi-Fi 5G SAR Test Record MIMO | | | | | | | | | | | |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)1-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Head Test data at the worst case with Second supply | | | | | | | | | | | |
| Left cheek | 802.11a | 64/5320 | 98.09% | 1.019 | 0.290 | 0.11 | 16.03 | 17.50 | 1.403 | 0.415 | 22.2 |
| Body worn Test data at the worst case with Second supply | | | | | | | | | | | |
| Back side | 802.11a | 64/5320 | 98.09% | 1.019 | 0.076 | -0.12 | 16.03 | 17.50 | 1.403 | 0.109 | 22.2 |
| Hotspot Test data at the worst case with Second supply | | | | | | | | | | | |
| Right side | 802.11a | 44/5220 | 98.09% | 1.019 | 0.179 | 0.16 | 15.97 | 17.50 | 1.422 | 0.260 | 22.2 |
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)10-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Product specific 10gSAR Test data at the worst case with Second supply | | | | | | | | | | | |
| Right side | 802.11a | 64/5320 | 98.09% | 1.019 | 0.317 | -0.12 | 16.03 | 17.50 | 1.403 | 0.453 | 22.2 |

Table 44: SAR of WIFI 5G for Head, Body.



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8.2.5 SAR Result of BT

| Bluetooth SAR Test Record | | | | | | | | | | | |
|--|-----------|----------------|------------|--------------------------|---------------|-----------------|----------------------|--------------------|---------------|------------------|--------------|
| Test position | Test mode | Test Ch./Freq. | Duty Cycle | Duty Cycle Scaled factor | SAR (W/kg)1-g | Power drift(dB) | Conducted power(dBm) | Tune up Limit(dBm) | Scaled factor | Scaled SAR(W/kg) | Liquid Temp. |
| Head Test data | | | | | | | | | | | |
| Left cheek | DH5 | 78/2480 | 77.48% | 1.291 | 0.073 | -0.02 | 7.88 | 9.00 | 1.294 | 0.121 | 22 |
| Left tilted | DH5 | 78/2480 | 77.48% | 1.291 | 0.059 | 0.08 | 7.88 | 9.00 | 1.294 | 0.098 | 22 |
| Right cheek | DH5 | 78/2480 | 77.48% | 1.291 | 0.031 | 0.17 | 7.88 | 9.00 | 1.294 | 0.052 | 22 |
| Right tilted | DH5 | 78/2480 | 77.48% | 1.291 | 0.032 | 0.08 | 7.88 | 9.00 | 1.294 | 0.054 | 22 |
| Body worn Test data(Separate 10mm) | | | | | | | | | | | |
| Front side | DH5 | 78/2480 | 77.48% | 1.291 | 0.009 | 0.09 | 7.88 | 9.00 | 1.294 | 0.015 | 22 |
| Back side | DH5 | 78/2480 | 77.48% | 1.291 | 0.011 | 0.05 | 7.88 | 9.00 | 1.294 | 0.019 | 22 |
| Hotspot Test data (Separate 10mm) | | | | | | | | | | | |
| Front side | DH5 | 78/2480 | 77.48% | 1.291 | 0.009 | 0.09 | 7.88 | 9.00 | 1.294 | 0.015 | 22 |
| Back side | DH5 | 78/2480 | 77.48% | 1.291 | 0.011 | 0.05 | 7.88 | 9.00 | 1.294 | 0.019 | 22 |
| Right side | DH5 | 78/2480 | 77.48% | 1.291 | 0.006 | 0.00 | 7.88 | 9.00 | 1.294 | 0.010 | 22 |
| Top side | DH5 | 78/2480 | 77.48% | 1.291 | 0.009 | -0.10 | 7.88 | 9.00 | 1.294 | 0.014 | 22 |
| Head Test data at the worst case with Second supply | | | | | | | | | | | |
| Left cheek | DH5 | 78/2480 | 77.48% | 1.291 | 0.066 | -0.03 | 7.88 | 9.00 | 1.294 | 0.110 | 22 |
| Body worn Test data at the worst case with Second supply | | | | | | | | | | | |
| Back side | DH5 | 78/2480 | 77.48% | 1.291 | 0.009 | 0.12 | 7.88 | 9.00 | 1.294 | 0.015 | 22 |
| Hotspot Test data at the worst case with Second supply | | | | | | | | | | | |
| Back side | DH5 | 78/2480 | 77.48% | 1.291 | 0.009 | 0.12 | 7.88 | 9.00 | 1.294 | 0.015 | 22 |

Table 45: SAR of BT for Head and Body.



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8.3 Multiple Transmitter Evaluation

8.3.1 Simultaneous SAR SAR test evaluation

• **Simultaneous Transmission Possibilities**

| NO | Simultaneous TX Combination | Head | Body-worn | Hotspot | Product Specific 10-g (0mm) |
|----|---|------|-----------|---------|-----------------------------|
| 1 | WWAN+WLAN 2.4GHz(chain0) | Yes | Yes | Yes | Yes |
| 2 | WWAN+WLAN 2.4GHz(chain1) | Yes | Yes | Yes | Yes |
| 3 | WWAN+WLAN 2.4GHz MIMO/CDD | Yes | Yes | Yes | Yes |
| 4 | WWAN+WLAN 5GHz(chain0) | Yes | Yes | Yes | Yes |
| 5 | WWAN+WLAN 5GHz(chain1) | Yes | Yes | Yes | Yes |
| 6 | WWAN+WLAN 5GHz MIMO/CDD | Yes | Yes | Yes | Yes |
| 7 | WWAN+BT | Yes | Yes | Yes | Yes |
| 8 | WWAN+WLAN 2.4GHz(chain0)+BT | N/A | N/A | N/A | N/A |
| 9 | WWAN+WLAN 2.4GHz(chain1)+BT | Yes | Yes | Yes | Yes |
| 10 | WWAN+WLAN 5GHz(chain0)+BT | N/A | N/A | N/A | N/A |
| 11 | WWAN+WLAN 5GHz(chain1)+BT | Yes | Yes | Yes | Yes |
| 12 | WWAN+WLAN 2.4GHz MIMO/CDD+BT | N/A | N/A | N/A | N/A |
| 13 | WWAN+WLAN 5GHz MIMO/CDD+BT | N/A | N/A | N/A | N/A |
| 14 | WWAN+WLAN 2.4GHz(chain0)+ WLAN 5GHz(chain1) | N/A | N/A | N/A | N/A |
| 15 | WWAN+WLAN 2.4GHz(chain1)+ WLAN 5GHz(chain0) | N/A | N/A | N/A | N/A |
| 16 | WWAN+WLAN 2.4GHz(chain1)+ WLAN 5GHz(chain1) | N/A | N/A | N/A | N/A |
| 17 | WWAN+WLAN 5GHz MIMO/CDD+ WLAN 2.4GHz(chain1) | N/A | N/A | N/A | N/A |
| 18 | WWAN+WLAN 2.4GHz MIMO/CDD+ WLAN 5GHz(chain1) | N/A | N/A | N/A | N/A |
| 19 | WWAN+WLAN 2.4GHz(chain0)+ WLAN 5GHz(chain1)+BT | N/A | N/A | N/A | N/A |
| 20 | WWAN+WLAN 2.4GHz(chain1)+ WLAN 5GHz(chain0)+BT | N/A | N/A | N/A | N/A |
| 21 | WWAN+WLAN 2.4GHz(chain1)+ WLAN 5GHz(chain1)+BT | N/A | N/A | N/A | N/A |
| 22 | WWAN+WLAN 5GHz MIMO/CDD+ WLAN 2.4GHz(chain1)+BT | N/A | N/A | N/A | N/A |
| 23 | WWAN+WLAN 2.4GHz MIMO/CDD+ WLAN 5GHz(chain1)+BT | N/A | N/A | N/A | N/A |
| 24 | WLAN 2.4GHz(chain0)+BT | N/A | N/A | N/A | N/A |
| 25 | WLAN 2.4GHz(chain1)+BT | Yes | Yes | Yes | Yes |
| 26 | WLAN 5GHz(chain0)+BT | N/A | N/A | N/A | N/A |
| 27 | WLAN 5GHz(chain1)+BT | Yes | Yes | Yes | Yes |
| 28 | WLAN 2.4GHz MIMO/CDD+BT | N/A | N/A | N/A | N/A |
| 29 | WLAN 5GHz MIMO/CDD+BT | N/A | N/A | N/A | N/A |
| 30 | WLAN 2.4GHz(chain0)+ WLAN 5GHz(chain1) | N/A | N/A | N/A | N/A |
| 31 | WLAN 2.4GHz(chain1)+ WLAN 5GHz(chain0) | N/A | N/A | N/A | N/A |
| 32 | WLAN 2.4GHz(chain1)+ WLAN 5GHz(chain1) | N/A | N/A | N/A | N/A |
| 33 | WLAN 5GHz MIMO/CDD+ WLAN 2.4GHz(chain1) | N/A | N/A | N/A | N/A |
| 34 | WLAN 2.4GHz MIMO/CDD+ WLAN 5GHz(chain1) | N/A | N/A | N/A | N/A |
| 35 | WLAN 2.4GHz(chain0)+ WLAN 5GHz(chain1)+BT | N/A | N/A | N/A | N/A |
| 36 | WLAN 2.4GHz(chain1)+ WLAN 5GHz(chain0)+BT | N/A | N/A | N/A | N/A |
| 37 | WLAN 2.4GHz(chain1)+ WLAN 5GHz(chain1)+BT | N/A | N/A | N/A | N/A |
| 38 | WLAN 5GHz MIMO/CDD+ WLAN 2.4GHz(chain1)+BT | N/A | N/A | N/A | N/A |
| 39 | WLAN 2.4GHz MIMO/CDD+ WLAN 5GHz(chain1)+BT | N/A | N/A | N/A | N/A |

Note:

- 1) The device does not support DTM function.
- 2) For Wi-Fi 5G, U-NII-2A (5250-5350 MHz) and U-NII-2C (5470-5725 MHz) bands does not support hotspot function.

Test Engineer: Dick Yan, Charley Yi, Vito Wang, Claire Shen, York Liu, Jack Huang



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8.3.2 Simultaneous Transmission SAR Summation Scenario
GSM/WCDMA/LTE ANT0

| Test position | Ant0 SARmax (W/kg) | | | | | | | | | | | | | | | | | | | | | | |
|---------------|--------------------|---------|---------------|---------------|--------------|----------|----------|-----------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------|
| | GSM850 | GSM1900 | WCDMA Band II | WCDMA Band IV | WCDMA Band V | CDMA BC0 | CDMA BC1 | CDMA BC10 | LTE Band 2 | LTE Band 4 | LTE Band 5 | LTE Band 7 | LTE Band 12 | LTE Band 13 | LTE Band 14 | LTE Band 25 | LTE Band 26 | LTE Band 30 | LTE Band 38 | LTE Band 41 | LTE Band 66 | LTE Band 71 | |
| | 1 | | | | | | | | | | | | | | | | | | | | | | |
| Head | Left cheek | 0.102 | 0.016 | 0.019 | 0.030 | 0.145 | 0.140 | 0.287 | 0.151 | 0.029 | 0.026 | 0.095 | 0.055 | 0.089 | 0.083 | 0.085 | 0.022 | 0.111 | 0.018 | 0.041 | 0.048 | 0.021 | 0.081 |
| | Left tilted | 0.076 | 0.009 | 0.014 | 0.012 | 0.103 | 0.106 | 0.197 | 0.112 | 0.012 | 0.009 | 0.061 | 0.019 | 0.052 | 0.058 | 0.061 | 0.010 | 0.078 | 0.009 | 0.013 | 0.020 | 0.008 | 0.047 |
| | Right cheek | 0.170 | 0.009 | 0.013 | 0.020 | 0.274 | 0.157 | 0.519 | 0.199 | 0.016 | 0.014 | 0.160 | 0.027 | 0.109 | 0.137 | 0.139 | 0.012 | 0.199 | 0.041 | 0.027 | 0.032 | 0.012 | 0.106 |
| Body worn | Right tilted | 0.124 | 0.008 | 0.014 | 0.006 | 0.128 | 0.127 | 0.246 | 0.135 | 0.049 | 0.007 | 0.075 | 0.035 | 0.053 | 0.071 | 0.074 | 0.007 | 0.092 | 0.016 | 0.036 | 0.041 | 0.005 | 0.052 |
| | Front side | 0.416 | 0.298 | 0.351 | 0.454 | 0.539 | 0.479 | 0.399 | 0.419 | 0.669 | 0.403 | 0.303 | 0.566 | 0.185 | 0.244 | 0.254 | 0.573 | 0.399 | 0.322 | 0.277 | 0.322 | 0.254 | 0.170 |
| Hotspot | Back side | 0.389 | 0.253 | 0.267 | 0.342 | 0.401 | 0.426 | 0.354 | 0.408 | 0.535 | 0.350 | 0.259 | 0.633 | 0.156 | 0.196 | 0.203 | 0.457 | 0.409 | 0.400 | 0.498 | 0.368 | 0.260 | 0.155 |
| | Front side | 0.447 | 0.465 | 0.351 | 0.454 | 0.539 | 0.479 | 0.399 | 0.422 | 0.669 | 0.403 | 0.303 | 0.566 | 0.185 | 0.244 | 0.254 | 0.573 | 0.399 | 0.322 | 0.277 | 0.322 | 0.254 | 0.170 |
| | Back side | 0.448 | 0.401 | 0.267 | 0.342 | 0.401 | 0.426 | 0.354 | 0.408 | 0.535 | 0.350 | 0.259 | 0.633 | 0.156 | 0.196 | 0.203 | 0.457 | 0.409 | 0.400 | 0.498 | 0.368 | 0.260 | 0.155 |
| | Left side | 0.092 | 0.046 | 0.033 | 0.061 | 0.083 | 0.088 | 0.021 | 0.091 | 0.028 | 0.058 | 0.058 | 0.049 | 0.061 | 0.082 | 0.084 | 0.024 | 0.085 | 0.025 | 0.087 | 0.092 | 0.039 | 0.065 |
| | Right side | 0.253 | 0.013 | 0.050 | 0.030 | 0.267 | 0.235 | 0.040 | 0.260 | 0.048 | 0.060 | 0.169 | 0.155 | 0.233 | 0.166 | 0.218 | 0.042 | 0.250 | 0.054 | 0.158 | 0.165 | 0.030 | 0.164 |
| | Top side | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / |
| Limbs(0mm) | Bottom side | 0.434 | 0.762 | 1.177 | 1.095 | 0.409 | 0.390 | 1.154 | 0.374 | 1.381 | 1.085 | 0.290 | 1.355 | 0.178 | 0.242 | 0.251 | 1.225 | 0.359 | 0.671 | 1.603 | 0.591 | 0.738 | 0.147 |
| | Front side | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / |
| | Back side | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / |
| | Left side | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / |
| | Right side | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / |
| | Top side | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / |

| WI-FI/BT Antenna SARmax (W/kg) | | | | | Summed SARmax (W/kg) | Summed SARmax (W/kg) | Summed SARmax (W/kg) | Summed SARmax (W/kg) | Summed SARmax (W/kg) |
|--------------------------------|-------------------|------------|-----------------|-----------|----------------------|----------------------|----------------------|----------------------|----------------------|
| WI-FI 2.4GHz | WI-FI 2.4GHz ANT7 | WI-FI 5GHz | WI-FI 5GHz ANT7 | Bluetooth | | | | | |
| 2 | 3 | 4 | 5 | 6 | Max(1)+2 | Max(1)+4 | Max(1)+6 | Max(1)+3+6 | Max(1)+5+6 |
| 0.481 | 0.013 | 0.376 | 0.022 | 0.121 | 0.768 | 0.663 | 0.408 | 0.421 | 0.430 |
| 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.495 | 0.438 | 0.295 | 0.314 | 0.319 |
| 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.726 | 0.650 | 0.571 | 0.606 | 0.613 |
| 0.203 | 0.013 | 0.129 | 0.024 | 0.054 | 0.449 | 0.375 | 0.300 | 0.313 | 0.324 |
| 0.083 | 0.056 | 0.159 | 0.159 | 0.015 | 0.752 | 0.828 | 0.684 | 0.740 | 0.843 |
| 0.120 | 0.057 | 0.138 | 0.096 | 0.019 | 0.753 | 0.771 | 0.652 | 0.709 | 0.748 |
| 0.083 | 0.056 | 0.123 | 0.123 | 0.015 | 0.752 | 0.792 | 0.684 | 0.740 | 0.807 |
| 0.120 | 0.057 | 0.150 | 0.150 | 0.019 | 0.753 | 0.783 | 0.652 | 0.709 | 0.802 |
| / | / | / | / | / | 0.092 | 0.092 | 0.092 | 0.092 | 0.092 |
| 0.076 | 0.076 | 0.317 | 0.188 | 0.010 | 0.343 | 0.584 | 0.277 | 0.353 | 0.465 |
| 0.095 | / | 0.118 | / | 0.014 | 0.095 | 0.118 | 0.014 | 0.014 | 0.014 |
| 0.010 | 0.010 | 0.052 | 0.052 | / | 1.391 | 1.433 | 1.381 | 1.391 | 1.433 |
| / | / | 0.248 | 0.248 | / | / | 0.248 | / | / | 0.248 |
| / | / | 0.474 | 0.254 | / | / | 0.474 | / | / | 0.254 |
| / | / | / | / | / | / | / | / | / | / |
| / | / | 0.564 | 0.564 | / | / | 0.564 | / | / | 0.564 |
| / | / | 0.156 | / | / | / | 0.156 | / | / | / |
| / | / | 0.080 | 0.080 | / | 2.855 | 2.935 | 2.855 | 2.855 | 2.935 |



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GSM/WCDMA/LTE ANT1

| Test position | Ant1 SARmax (W/kg) | | | | | | | | | | | | | | | | | | | | | | |
|---------------|--------------------|---------|---------------|---------------|--------------|----------|----------|-----------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------|
| | GSM850 | GSM1900 | WCDMA Band II | WCDMA Band IV | WCDMA Band V | CDMA BC0 | CDMA BC1 | CDMA BC10 | LTE Band 2 | LTE Band 4 | LTE Band 5 | LTE Band 7 | LTE Band 12 | LTE Band 13 | LTE Band 14 | LTE Band 25 | LTE Band 26 | LTE Band 30 | LTE Band 38 | LTE Band 41 | LTE Band 66 | LTE Band 71 | |
| Head | Left cheek | 0.588 | 0.427 | 0.599 | 0.541 | 0.504 | 0.902 | 0.689 | 0.772 | 0.717 | 0.588 | 0.486 | 0.430 | 0.793 | 0.270 | 0.245 | 0.504 | 0.536 | 0.571 | 0.427 | 0.395 | 0.536 | 0.573 |
| | Left tilted | 0.090 | 0.159 | 0.127 | 0.107 | 0.071 | 0.106 | 0.217 | 0.097 | 0.310 | 0.305 | 0.068 | 0.103 | 0.137 | 0.046 | 0.042 | 0.163 | 0.080 | 0.113 | 0.142 | 0.238 | 0.199 | 0.083 |
| | Right cheek | 0.394 | 1.038 | 1.016 | 0.868 | 0.424 | 0.517 | 1.099 | 0.455 | 1.053 | 1.138 | 0.423 | 1.043 | 0.665 | 0.238 | 0.219 | 0.928 | 0.477 | 1.048 | 1.111 | 1.046 | 1.202 | 0.359 |
| | Right tilted | 0.080 | 0.238 | 0.223 | 0.197 | 0.088 | 0.096 | 0.246 | 0.087 | 0.208 | 0.272 | 0.096 | 0.266 | 0.133 | 0.046 | 0.043 | 0.231 | 0.100 | 0.265 | 0.307 | 0.292 | 0.296 | 0.072 |
| Body worn | Front side | 0.517 | 0.144 | 0.327 | 0.425 | 0.333 | 0.367 | 0.377 | 0.259 | 0.335 | 0.438 | 0.190 | 0.844 | 0.239 | 0.247 | 0.218 | 0.364 | 0.309 | 0.765 | 0.959 | 0.694 | 0.398 | 0.287 |
| | Back side | 0.487 | 0.160 | 0.411 | 0.446 | 0.338 | 0.312 | 0.382 | 0.230 | 0.398 | 0.507 | 0.170 | 0.815 | 0.209 | 0.156 | 0.126 | 0.390 | 0.316 | 0.888 | 0.735 | 0.551 | 0.425 | 0.246 |
| Hotspot | Front side | 0.218 | 0.368 | 0.327 | 0.425 | 0.333 | 0.367 | 0.377 | 0.259 | 0.335 | 0.438 | 0.190 | 0.844 | 0.315 | 0.247 | 0.218 | 0.364 | 0.309 | 0.765 | 0.959 | 0.694 | 0.398 | 0.287 |
| | Back side | 0.232 | 0.432 | 0.411 | 0.446 | 0.338 | 0.312 | 0.382 | 0.230 | 0.398 | 0.507 | 0.170 | 0.815 | 0.291 | 0.156 | 0.126 | 0.390 | 0.316 | 0.888 | 0.735 | 0.551 | 0.425 | 0.246 |
| | Left side | 0.309 | 0.563 | 0.596 | 0.849 | 0.523 | 0.572 | 0.649 | 0.411 | 0.584 | 0.778 | 0.319 | 1.133 | 0.553 | 0.254 | 0.224 | 0.586 | 0.341 | 1.192 | 1.040 | 0.910 | 0.601 | 0.409 |
| | Right side | 0.008 | / | 0.064 | 0.001 | 0.008 | 0.001 | / | 0.001 | 0.050 | 0.024 | 0.006 | 0.270 | 0.024 | 0.007 | 0.005 | 0.038 | 0.006 | 0.025 | 0.038 | 0.033 | 0.039 | 0.010 |
| | Top side | 0.014 | 0.137 | 0.247 | 0.076 | 0.014 | 0.001 | 0.179 | 0.001 | 0.084 | 0.062 | 0.014 | 0.180 | 0.016 | 0.005 | 0.004 | 0.136 | 0.014 | 0.142 | 0.177 | 0.156 | 0.100 | 0.010 |
| Limbs(0mm) | Bottom side | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / |
| | Front side | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / |
| | Back side | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / |
| | Left side | / | / | / | / | / | / | / | / | / | / | / | 1.673 | / | / | / | / | / | / | 1.543 | / | / | / |
| | Right side | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / |
| | Top side | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / |
| Bottom side | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | |

| WI-FI/BT Antenna SARmax (W/kg) | | | | | Summed SARmax (W/kg) | Summed SARmax (W/kg) | Summed SARmax (W/kg) | Summed SARmax (W/kg) | Summed SARmax (W/kg) |
|--------------------------------|-------------------|------------|-----------------|-----------|----------------------|----------------------|----------------------|----------------------|----------------------|
| WI-FI 2.4GHz | WI-FI 2.4GHz ANT7 | WI-FI 5GHz | WI-FI 5GHz ANT7 | Bluetooth | | | | | |
| 2 | 3 | 4 | 5 | 6 | Max(1)+2 | Max(1)+4 | Max(1)+6 | Max(1)+3+6 | Max(1)+5+6 |
| 0.481 | 0.013 | 0.376 | 0.022 | 0.121 | 1.383 | 1.278 | 1.023 | 1.036 | 1.045 |
| 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.608 | 0.551 | 0.408 | 0.427 | 0.432 |
| 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 1.409 | 1.333 | 1.254 | 1.289 | 1.296 |
| 0.203 | 0.013 | 0.129 | 0.024 | 0.054 | 0.510 | 0.436 | 0.361 | 0.374 | 0.385 |
| 0.083 | 0.056 | 0.159 | 0.159 | 0.015 | 1.042 | 1.118 | 0.974 | 1.030 | 1.133 |
| 0.120 | 0.057 | 0.138 | 0.096 | 0.019 | 1.008 | 1.026 | 0.907 | 0.964 | 1.003 |
| 0.083 | 0.056 | 0.123 | 0.123 | 0.015 | 1.042 | 1.082 | 0.974 | 1.030 | 1.097 |
| 0.120 | 0.057 | 0.150 | 0.150 | 0.019 | 1.008 | 1.038 | 0.907 | 0.964 | 1.057 |
| / | / | / | / | / | 1.192 | 1.192 | 1.192 | 1.192 | 1.192 |
| 0.076 | 0.076 | 0.317 | 0.188 | 0.010 | 0.346 | 0.587 | 0.280 | 0.356 | 0.468 |
| 0.095 | / | 0.118 | / | 0.014 | 0.342 | 0.365 | 0.261 | 0.261 | 0.261 |
| 0.010 | 0.010 | 0.052 | 0.052 | / | 0.010 | 0.052 | / | 0.010 | 0.052 |
| / | / | 0.248 | 0.248 | / | / | 0.248 | / | / | 0.248 |
| / | / | 0.474 | 0.254 | / | / | 0.474 | / | / | 0.254 |
| / | / | / | / | / | 1.673 | 1.673 | 1.673 | 1.673 | 1.673 |
| / | / | 0.564 | 0.564 | / | / | 0.564 | / | / | 0.564 |
| / | / | 0.156 | / | / | / | 0.156 | / | / | / |
| / | / | 0.080 | 0.080 | / | / | 0.080 | / | / | / |



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NR ANT0 & LTE/NR ANT2

| Test position | Ant0 SARmax (W/kg) | | | | | Ant2 SARmax (W/kg) | | | WI-FI/BT Antenna SARmax (W/kg) | | | | | | Summed SARmax (W/kg) | Summed SARmax (W/kg) | Summed SARmax (W/kg) | Summed SARmax (W/kg) | Summed SARmax (W/kg) | | | | | |
|---------------|--------------------|-------|-------|-------|-------|--------------------|-------|-------|--------------------------------|-------------------|------------|-----------------|-----------|-------|----------------------|----------------------|----------------------|----------------------|----------------------|----------|----------|----------|------------|------------|
| | N2 | N5 | N25 | N66 | N71 | LTE B48 | N77 | N78 | WI-FI 2.4GHz | WI-FI 2.4GHz ANT7 | WI-FI 5GHz | WI-FI 5GHz ANT7 | Bluetooth | | | | | | | | | | | |
| | 1 | | | | | | | | | | | | | | 2 | 3 | 4 | 5 | 6 | Max(1)+2 | Max(1)+4 | Max(1)+6 | Max(1)+3+6 | Max(1)+5+6 |
| Head | Left cheek | 0.027 | 0.161 | 0.036 | 0.031 | 0.072 | 0.619 | 0.323 | 0.369 | 0.481 | 0.013 | 0.376 | 0.022 | 0.121 | 1.100 | 0.995 | 0.740 | 0.753 | 0.762 | | | | | |
| | Left tilted | 0.014 | 0.098 | 0.015 | 0.014 | 0.026 | 0.768 | 0.332 | 0.451 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 1.066 | 1.009 | 0.866 | 0.885 | 0.890 | | | | | |
| | Right cheek | 0.019 | 0.215 | 0.022 | 0.021 | 0.061 | 0.638 | 0.2 | 0.27 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.845 | 0.769 | 0.690 | 0.725 | 0.732 | | | | | |
| | Right tilted | 0.014 | 0.108 | 0.013 | 0.008 | 0.031 | 0.626 | 0.249 | 0.305 | 0.203 | 0.013 | 0.129 | 0.024 | 0.054 | 0.829 | 0.755 | 0.680 | 0.693 | 0.704 | | | | | |
| Body worn | Front side | 0.508 | 0.483 | 0.692 | 0.371 | 0.146 | 0.289 | 0.05 | 0.077 | 0.083 | 0.056 | 0.159 | 0.159 | 0.015 | 0.775 | 0.851 | 0.707 | 0.763 | 0.866 | | | | | |
| | Back side | 0.415 | 0.44 | 0.566 | 0.292 | 0.148 | 0.576 | 0.082 | 0.177 | 0.120 | 0.057 | 0.138 | 0.096 | 0.019 | 0.696 | 0.714 | 0.595 | 0.652 | 0.691 | | | | | |
| Hotspot | Front side | 0.508 | 0.483 | 0.692 | 0.371 | 0.146 | 0.289 | 0.05 | 0.077 | 0.083 | 0.056 | 0.123 | 0.123 | 0.015 | 0.775 | 0.815 | 0.707 | 0.763 | 0.830 | | | | | |
| | Back side | 0.415 | 0.44 | 0.566 | 0.292 | 0.148 | 0.576 | 0.082 | 0.177 | 0.120 | 0.057 | 0.150 | 0.150 | 0.019 | 0.696 | 0.726 | 0.595 | 0.652 | 0.745 | | | | | |
| | Left side | 0.031 | 0.128 | 0.047 | 0.065 | 0.075 | 0.052 | 0.008 | 0.01 | / | / | / | / | / | 0.128 | 0.128 | 0.128 | 0.128 | 0.128 | | | | | |
| | Right side | 0.052 | 0.324 | 0.066 | 0.044 | 0.174 | 0.071 | 0.016 | 0.02 | 0.076 | 0.076 | 0.317 | 0.188 | 0.010 | 0.400 | 0.641 | 0.334 | 0.410 | 0.522 | | | | | |
| | Top side | / | / | / | / | / | 0.868 | 0.106 | 0.186 | 0.095 | / | 0.118 | / | 0.014 | 0.963 | 0.986 | 0.882 | 0.882 | 0.882 | | | | | |
| Limbs(0mm) | Bottom side | 1.307 | 0.472 | 1.307 | 0.775 | 0.118 | / | / | / | 0.010 | 0.010 | 0.052 | 0.052 | / | 1.317 | 1.359 | 1.307 | 1.317 | 1.359 | | | | | |
| | Front side | / | / | / | / | / | / | / | / | / | / | 0.248 | 0.248 | / | / | 0.248 | / | / | 0.248 | | | | | |
| | Back side | / | / | / | / | / | / | / | / | / | / | 0.474 | 0.254 | / | / | 0.474 | / | / | 0.254 | | | | | |
| | Left side | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | | | | | |
| | Right side | / | / | / | / | / | / | / | / | / | / | 0.564 | 0.564 | / | / | 0.564 | / | / | 0.564 | | | | | |
| | Top side | / | / | / | / | / | / | / | / | / | / | 0.156 | / | / | / | 0.156 | / | / | / | | | | | |
| Bottom side | 1.676 | / | 2.474 | / | / | / | / | / | / | / | 0.080 | 0.080 | / | 2.474 | 2.554 | 2.474 | 2.474 | 2.554 | | | | | | |

NR ANT1 & LTE/NR ANT3

| Test position | Ant1 SARmax (W/kg) | | | | | | | Ant3 SARmax (W/kg) | | | | WI-FI/BT Antenna SARmax (W/kg) | | | | | | Summed SARmax (W/kg) | Summed SARmax (W/kg) | Summed SARmax (W/kg) | Summed SARmax (W/kg) | Summed SARmax (W/kg) | | |
|---------------|--------------------|-------|-------|-------|-------|-------|-------|--------------------|-------|-------|-------|--------------------------------|--------------|-------------------|------------|-----------------|-----------|----------------------|----------------------|----------------------|----------------------|----------------------|------------|------------|
| | N2 | N5 | N25 | N38 | N41 | N66 | N71 | LTE B48 | N38 | N41 | N77 | N78 | WI-FI 2.4GHz | WI-FI 2.4GHz ANT7 | WI-FI 5GHz | WI-FI 5GHz ANT7 | Bluetooth | | | | | | | |
| | 1 | | | | | | | | | | | | | | 2 | 3 | 4 | 5 | 6 | Max(1)+2 | Max(1)+4 | Max(1)+6 | Max(1)+3+6 | Max(1)+5+6 |
| Head | Left cheek | 0.319 | 0.642 | 0.385 | 0.643 | 0.436 | 0.262 | 0.627 | 0.9 | 0.327 | 0.901 | 0.661 | 0.947 | 0.481 | 0.013 | 0.376 | 0.022 | 0.121 | 1.428 | 1.323 | 1.068 | 1.081 | 1.090 | |
| | Left tilted | 0.08 | 0.108 | 0.089 | 0.15 | 0.131 | 0.119 | 0.09 | 0.136 | 0.168 | 0.236 | 0.146 | 0.29 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.588 | 0.531 | 0.388 | 0.407 | 0.412 | |
| | Right cheek | 0.706 | 0.545 | 0.905 | 1.17 | 1.043 | 0.603 | 0.464 | 0.109 | 0.216 | 0.244 | 0.068 | 0.166 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 1.377 | 1.301 | 1.222 | 1.257 | 1.264 | |
| | Right tilted | 0.161 | 0.116 | 0.16 | 0.302 | 0.293 | 0.146 | 0.087 | 0.048 | 0.068 | 0.166 | 0.043 | 0.086 | 0.203 | 0.013 | 0.129 | 0.024 | 0.054 | 0.505 | 0.431 | 0.356 | 0.369 | 0.380 | |
| Body worn | Front side | 0.559 | 0.27 | 0.514 | 0.335 | 0.539 | 0.319 | 0.25 | 0.361 | 0.097 | 0.271 | 0.083 | 0.222 | 0.083 | 0.056 | 0.159 | 0.159 | 0.015 | 0.642 | 0.718 | 0.574 | 0.630 | 0.733 | |
| | Back side | 0.623 | 0.308 | 0.53 | 0.332 | 0.423 | 0.371 | 0.291 | 0.435 | 0.107 | 0.329 | 0.073 | 0.283 | 0.120 | 0.057 | 0.138 | 0.096 | 0.019 | 0.743 | 0.761 | 0.642 | 0.699 | 0.738 | |
| Hotspot | Front side | 0.559 | 0.27 | 0.514 | 0.335 | 0.539 | 0.319 | 0.25 | 0.361 | 0.097 | 0.271 | 0.083 | 0.222 | 0.083 | 0.056 | 0.123 | 0.123 | 0.015 | 0.642 | 0.682 | 0.574 | 0.630 | 0.697 | |
| | Back side | 0.623 | 0.308 | 0.53 | 0.332 | 0.423 | 0.371 | 0.291 | 0.435 | 0.107 | 0.329 | 0.073 | 0.283 | 0.120 | 0.057 | 0.150 | 0.150 | 0.019 | 0.743 | 0.773 | 0.642 | 0.699 | 0.792 | |
| | Left side | 0.775 | 0.467 | 0.857 | 0.359 | 0.527 | 0.535 | 0.422 | 0.017 | 0.005 | 0.006 | 0.004 | 0.005 | / | / | / | / | / | 0.857 | 0.857 | 0.857 | 0.857 | 0.857 | |
| | Right side | 0.042 | 0.006 | 0.061 | 0.006 | 0.032 | 0.036 | 0.014 | 0.794 | 0.191 | 0.514 | 0.193 | 0.417 | 0.076 | 0.076 | 0.317 | 0.188 | 0.010 | 0.870 | 1.111 | 0.804 | 0.880 | 0.992 | |
| | Top side | 0.227 | 0.019 | 0.29 | 0.07 | 0.134 | 0.084 | 0.011 | 0.095 | 0.018 | 0.069 | 0.03 | 0.074 | 0.095 | / | 0.118 | / | 0.014 | 0.385 | 0.408 | 0.304 | 0.304 | 0.304 | |
| Limbs(0mm) | Bottom side | / | / | / | / | / | / | / | / | / | / | / | / | 0.010 | 0.010 | 0.052 | 0.052 | / | 0.010 | 0.052 | / | 0.010 | 0.052 | |
| | Front side | / | / | / | / | / | / | / | / | / | / | / | / | / | / | 0.248 | 0.248 | / | / | 0.248 | / | / | 0.248 | |
| | Back side | / | / | / | / | / | / | / | / | / | / | / | / | / | / | 0.474 | 0.254 | / | / | 0.474 | / | / | 0.254 | |
| | Left side | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / | |
| | Right side | / | / | / | / | / | / | / | / | / | / | / | / | / | / | 0.564 | 0.564 | / | / | 0.564 | / | / | 0.564 | |
| | Top side | / | / | / | / | / | / | / | / | / | / | / | / | / | / | 0.156 | / | / | / | 0.156 | / | / | / | |
| Bottom side | / | / | / | / | / | / | / | / | / | / | / | / | / | / | 0.080 | 0.080 | / | / | 0.080 | / | / | 0.080 | | |



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EN-DC SAR:
Head:

| LTE Band (EN_DC) | Exposure position | Ant0 | n2 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 |
|------------------|-------------------|-------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|
| | | | Ant1 | Ant0 | | | | | | | | | | | |
| Band 5 | Head | Left Touch | 0.095 | 0.319 | 0.414 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.895 | 0.790 | 0.535 | 0.549 | 0.558 |
| | | Left Tilt | 0.061 | 0.080 | 0.141 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.439 | 0.382 | 0.239 | 0.258 | 0.263 |
| | | Right Touch | 0.160 | 0.706 | 0.866 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 1.073 | 0.997 | 0.918 | 0.953 | 0.960 |
| | | Right Tilt | 0.075 | 0.161 | 0.236 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.439 | 0.365 | 0.290 | 0.303 | 0.315 |
| Band 12 | Head | Left Touch | 0.089 | 0.319 | 0.408 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.889 | 0.784 | 0.529 | 0.543 | 0.552 |
| | | Left Tilt | 0.052 | 0.080 | 0.132 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.430 | 0.373 | 0.230 | 0.249 | 0.254 |
| | | Right Touch | 0.109 | 0.706 | 0.815 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 1.022 | 0.946 | 0.867 | 0.902 | 0.909 |
| | | Right Tilt | 0.053 | 0.161 | 0.214 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.417 | 0.343 | 0.268 | 0.281 | 0.293 |
| Band 13 | Head | Left Touch | 0.083 | 0.319 | 0.402 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.883 | 0.778 | 0.523 | 0.537 | 0.546 |
| | | Left Tilt | 0.058 | 0.080 | 0.138 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.436 | 0.379 | 0.236 | 0.255 | 0.260 |
| | | Right Touch | 0.137 | 0.706 | 0.843 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 1.050 | 0.974 | 0.895 | 0.930 | 0.937 |
| | | Right Tilt | 0.071 | 0.161 | 0.232 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.435 | 0.361 | 0.286 | 0.299 | 0.311 |
| Band 14 | Head | Left Touch | 0.085 | 0.319 | 0.404 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.885 | 0.780 | 0.525 | 0.539 | 0.548 |
| | | Left Tilt | 0.061 | 0.080 | 0.141 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.439 | 0.382 | 0.239 | 0.258 | 0.263 |
| | | Right Touch | 0.139 | 0.706 | 0.845 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 1.052 | 0.976 | 0.897 | 0.932 | 0.939 |
| | | Right Tilt | 0.074 | 0.161 | 0.235 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.438 | 0.364 | 0.289 | 0.302 | 0.314 |
| Band 66 | Head | Left Touch | 0.021 | 0.319 | 0.340 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.821 | 0.716 | 0.461 | 0.475 | 0.484 |
| | | Left Tilt | 0.008 | 0.080 | 0.088 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.386 | 0.329 | 0.186 | 0.205 | 0.210 |
| | | Right Touch | 0.012 | 0.706 | 0.718 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.925 | 0.849 | 0.770 | 0.805 | 0.812 |
| | | Right Tilt | 0.005 | 0.161 | 0.166 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.369 | 0.295 | 0.220 | 0.233 | 0.245 |

| LTE Band (EN_DC) | Exposure position | Ant1 | n2 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 |
|------------------|-------------------|-------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|
| | | | Ant0 | Ant1 | | | | | | | | | | | |
| Band 5 | Head | Left Touch | 0.486 | 0.027 | 0.513 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.994 | 0.889 | 0.634 | 0.648 | 0.657 |
| | | Left Tilt | 0.068 | 0.014 | 0.082 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.380 | 0.323 | 0.180 | 0.199 | 0.204 |
| | | Right Touch | 0.423 | 0.019 | 0.442 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.649 | 0.573 | 0.494 | 0.529 | 0.536 |
| | | Right Tilt | 0.096 | 0.014 | 0.110 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.313 | 0.239 | 0.164 | 0.177 | 0.189 |
| Band 12 | Head | Left Touch | 0.386 | 0.027 | 0.413 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.894 | 0.789 | 0.534 | 0.548 | 0.557 |
| | | Left Tilt | 0.062 | 0.014 | 0.076 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.374 | 0.317 | 0.174 | 0.193 | 0.198 |
| | | Right Touch | 0.305 | 0.019 | 0.324 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.531 | 0.455 | 0.376 | 0.411 | 0.418 |
| | | Right Tilt | 0.060 | 0.014 | 0.074 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.277 | 0.203 | 0.128 | 0.141 | 0.153 |
| Band 13 | Head | Left Touch | 0.270 | 0.027 | 0.297 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.778 | 0.673 | 0.418 | 0.432 | 0.441 |
| | | Left Tilt | 0.046 | 0.014 | 0.060 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.358 | 0.301 | 0.158 | 0.177 | 0.182 |
| | | Right Touch | 0.238 | 0.019 | 0.257 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.464 | 0.388 | 0.309 | 0.344 | 0.351 |
| | | Right Tilt | 0.046 | 0.014 | 0.060 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.263 | 0.189 | 0.114 | 0.127 | 0.139 |
| Band 14 | Head | Left Touch | 0.245 | 0.027 | 0.272 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.753 | 0.648 | 0.393 | 0.407 | 0.416 |
| | | Left Tilt | 0.042 | 0.014 | 0.056 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.354 | 0.297 | 0.154 | 0.173 | 0.178 |
| | | Right Touch | 0.219 | 0.019 | 0.238 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.445 | 0.369 | 0.290 | 0.325 | 0.332 |
| | | Right Tilt | 0.043 | 0.014 | 0.057 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.260 | 0.186 | 0.111 | 0.124 | 0.136 |
| Band 66 | Head | Left Touch | 0.269 | 0.027 | 0.296 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.777 | 0.672 | 0.417 | 0.431 | 0.440 |
| | | Left Tilt | 0.100 | 0.014 | 0.114 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.412 | 0.355 | 0.212 | 0.231 | 0.236 |
| | | Right Touch | 0.603 | 0.019 | 0.622 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.829 | 0.753 | 0.674 | 0.709 | 0.716 |
| | | Right Tilt | 0.148 | 0.014 | 0.162 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.365 | 0.291 | 0.216 | 0.229 | 0.241 |

| LTE Band (EN_DC) | Exposure position | Ant0 | n5 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 |
|------------------|-------------------|-------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|
| | | | Ant1 | Ant0 | | | | | | | | | | | |
| Band 2 | Head | Left Touch | 0.029 | 0.642 | 0.671 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.152 | 1.047 | 0.792 | 0.806 | 0.815 |
| | | Left Tilt | 0.012 | 0.108 | 0.120 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.418 | 0.361 | 0.218 | 0.237 | 0.242 |
| | | Right Touch | 0.016 | 0.545 | 0.561 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.768 | 0.692 | 0.613 | 0.648 | 0.655 |
| | | Right Tilt | 0.049 | 0.116 | 0.165 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.368 | 0.294 | 0.219 | 0.232 | 0.244 |
| Band 66 | Head | Left Touch | 0.021 | 0.642 | 0.663 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.144 | 1.039 | 0.784 | 0.798 | 0.807 |
| | | Left Tilt | 0.008 | 0.108 | 0.116 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.414 | 0.357 | 0.214 | 0.233 | 0.238 |
| | | Right Touch | 0.012 | 0.545 | 0.557 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.764 | 0.688 | 0.609 | 0.644 | 0.651 |
| | | Right Tilt | 0.005 | 0.116 | 0.121 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.324 | 0.250 | 0.175 | 0.188 | 0.200 |



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| LTE Band (EN_DC) | Exposure position | Ant1 | n5 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WI-FI 2.4GHz ANT7 | EN-DC+BT+WI-FI 5GHz ANT7 |
|------------------|-------------------|-------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|----------------------------|--------------------------|
| | | | Ant0 | Ant1 | | | | | | | | | | | |
| Band 2 | Head | Left Touch | 0.427 | 0.161 | 0.588 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.069 | 0.964 | 0.709 | 0.723 | 0.732 |
| | | Left Tilt | 0.184 | 0.098 | 0.282 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.580 | 0.523 | 0.380 | 0.399 | 0.404 |
| | | Right Touch | 0.644 | 0.215 | 0.859 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 1.066 | 0.990 | 0.911 | 0.946 | 0.953 |
| | | Right Tilt | 0.131 | 0.108 | 0.239 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.442 | 0.368 | 0.293 | 0.306 | 0.318 |
| Band 66 | Head | Left Touch | 0.269 | 0.161 | 0.430 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.911 | 0.806 | 0.551 | 0.565 | 0.574 |
| | | Left Tilt | 0.100 | 0.098 | 0.198 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.496 | 0.439 | 0.296 | 0.315 | 0.320 |
| | | Right Touch | 0.603 | 0.215 | 0.818 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 1.025 | 0.949 | 0.870 | 0.905 | 0.912 |
| | | Right Tilt | 0.148 | 0.108 | 0.256 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.459 | 0.385 | 0.310 | 0.323 | 0.335 |

| LTE Band (EN_DC) | Exposure position | Ant0 | n25 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WI-FI 2.4GHz ANT7 | EN-DC+BT+WI-FI 5GHz ANT7 |
|------------------|-------------------|-------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|----------------------------|--------------------------|
| | | | Ant1 | Ant1 | | | | | | | | | | | |
| Band 12 | Head | Left Touch | 0.089 | 0.306 | 0.395 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.876 | 0.771 | 0.516 | 0.530 | 0.539 |
| | | Left Tilt | 0.052 | 0.071 | 0.123 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.421 | 0.364 | 0.221 | 0.240 | 0.245 |
| | | Right Touch | 0.109 | 0.718 | 0.827 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 1.034 | 0.958 | 0.879 | 0.914 | 0.921 |
| | | Right Tilt | 0.053 | 0.127 | 0.180 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.383 | 0.309 | 0.234 | 0.247 | 0.259 |
| Band 66 | Head | Left Touch | 0.021 | 0.306 | 0.327 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.808 | 0.703 | 0.448 | 0.462 | 0.471 |
| | | Left Tilt | 0.008 | 0.071 | 0.079 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.377 | 0.320 | 0.177 | 0.196 | 0.201 |
| | | Right Touch | 0.012 | 0.718 | 0.730 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.937 | 0.861 | 0.782 | 0.817 | 0.824 |
| | | Right Tilt | 0.005 | 0.127 | 0.132 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.335 | 0.261 | 0.186 | 0.199 | 0.211 |

| LTE Band (EN_DC) | Exposure position | Ant1 | n25 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WI-FI 2.4GHz ANT7 | EN-DC+BT+WI-FI 5GHz ANT7 |
|------------------|-------------------|-------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|----------------------------|--------------------------|
| | | | Ant0 | Ant1 | | | | | | | | | | | |
| Band 12 | Head | Left Touch | 0.386 | 0.036 | 0.422 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.903 | 0.798 | 0.543 | 0.557 | 0.566 |
| | | Left Tilt | 0.062 | 0.015 | 0.077 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.375 | 0.318 | 0.175 | 0.194 | 0.199 |
| | | Right Touch | 0.305 | 0.022 | 0.327 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.534 | 0.458 | 0.379 | 0.414 | 0.421 |
| | | Right Tilt | 0.060 | 0.013 | 0.073 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.276 | 0.202 | 0.127 | 0.140 | 0.152 |
| Band 66 | Head | Left Touch | 0.269 | 0.036 | 0.305 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.786 | 0.681 | 0.426 | 0.440 | 0.449 |
| | | Left Tilt | 0.100 | 0.015 | 0.115 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.413 | 0.356 | 0.213 | 0.232 | 0.237 |
| | | Right Touch | 0.603 | 0.022 | 0.625 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.832 | 0.756 | 0.677 | 0.712 | 0.719 |
| | | Right Tilt | 0.148 | 0.013 | 0.161 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.364 | 0.290 | 0.215 | 0.228 | 0.240 |

| LTE Band (EN_DC) | Exposure position | Ant0 | n66 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WI-FI 2.4GHz ANT7 | EN-DC+BT+WI-FI 5GHz ANT7 |
|------------------|-------------------|-------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|----------------------------|--------------------------|
| | | | Ant1 | Ant1 | | | | | | | | | | | |
| Band 2 | Head | Left Touch | 0.029 | 0.262 | 0.291 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.772 | 0.667 | 0.412 | 0.426 | 0.435 |
| | | Left Tilt | 0.012 | 0.119 | 0.131 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.429 | 0.372 | 0.229 | 0.248 | 0.253 |
| | | Right Touch | 0.016 | 0.603 | 0.619 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.826 | 0.750 | 0.671 | 0.706 | 0.713 |
| | | Right Tilt | 0.049 | 0.146 | 0.195 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.398 | 0.324 | 0.249 | 0.262 | 0.274 |
| Band 5 | Head | Left Touch | 0.095 | 0.262 | 0.357 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.838 | 0.733 | 0.478 | 0.492 | 0.501 |
| | | Left Tilt | 0.061 | 0.119 | 0.180 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.478 | 0.421 | 0.278 | 0.297 | 0.302 |
| | | Right Touch | 0.160 | 0.603 | 0.763 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.970 | 0.894 | 0.815 | 0.850 | 0.857 |
| | | Right Tilt | 0.075 | 0.146 | 0.221 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.424 | 0.350 | 0.275 | 0.288 | 0.300 |
| Band 12 | Head | Left Touch | 0.089 | 0.262 | 0.351 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.832 | 0.727 | 0.472 | 0.486 | 0.495 |
| | | Left Tilt | 0.052 | 0.119 | 0.171 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.469 | 0.412 | 0.269 | 0.288 | 0.293 |
| | | Right Touch | 0.109 | 0.603 | 0.712 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.919 | 0.843 | 0.764 | 0.799 | 0.806 |
| | | Right Tilt | 0.053 | 0.146 | 0.199 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.402 | 0.328 | 0.253 | 0.266 | 0.278 |
| Band 14 | Head | Left Touch | 0.085 | 0.262 | 0.347 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.828 | 0.723 | 0.468 | 0.482 | 0.491 |
| | | Left Tilt | 0.061 | 0.119 | 0.180 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.478 | 0.421 | 0.278 | 0.297 | 0.302 |
| | | Right Touch | 0.139 | 0.603 | 0.742 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.949 | 0.873 | 0.794 | 0.829 | 0.836 |
| | | Right Tilt | 0.074 | 0.146 | 0.220 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.423 | 0.349 | 0.274 | 0.287 | 0.299 |

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| LTE Band (EN_DC) | Exposure position | Ant1 | n66 | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 | |
|------------------|-------------------|-------------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|-------|
| | | | Ant0 | | | | | | | | | | | | |
| Band 2 | Head | Left Touch | 0.427 | 0.031 | 0.458 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.939 | 0.834 | 0.579 | 0.593 | 0.602 |
| | | Left Tilt | 0.184 | 0.014 | 0.198 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.496 | 0.439 | 0.296 | 0.315 | 0.320 |
| | | Right Touch | 0.644 | 0.021 | 0.665 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.872 | 0.796 | 0.717 | 0.752 | 0.759 |
| | | Right Tilt | 0.131 | 0.008 | 0.139 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.342 | 0.268 | 0.193 | 0.206 | 0.218 |
| Band 5 | Head | Left Touch | 0.486 | 0.031 | 0.517 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.998 | 0.893 | 0.638 | 0.652 | 0.661 |
| | | Left Tilt | 0.068 | 0.014 | 0.082 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.380 | 0.323 | 0.180 | 0.199 | 0.204 |
| | | Right Touch | 0.423 | 0.021 | 0.444 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.651 | 0.575 | 0.496 | 0.531 | 0.538 |
| | | Right Tilt | 0.096 | 0.008 | 0.104 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.307 | 0.233 | 0.158 | 0.171 | 0.183 |
| Band 12 | Head | Left Touch | 0.386 | 0.031 | 0.417 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.898 | 0.793 | 0.538 | 0.552 | 0.561 |
| | | Left Tilt | 0.062 | 0.014 | 0.076 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.374 | 0.317 | 0.174 | 0.193 | 0.198 |
| | | Right Touch | 0.305 | 0.021 | 0.326 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.533 | 0.457 | 0.378 | 0.413 | 0.420 |
| | | Right Tilt | 0.060 | 0.008 | 0.068 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.271 | 0.197 | 0.122 | 0.135 | 0.147 |
| Band 14 | Head | Left Touch | 0.245 | 0.031 | 0.276 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.757 | 0.652 | 0.397 | 0.411 | 0.420 |
| | | Left Tilt | 0.042 | 0.014 | 0.056 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.354 | 0.297 | 0.154 | 0.173 | 0.178 |
| | | Right Touch | 0.219 | 0.021 | 0.240 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.447 | 0.371 | 0.292 | 0.327 | 0.334 |
| | | Right Tilt | 0.043 | 0.008 | 0.051 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.254 | 0.180 | 0.105 | 0.118 | 0.130 |

| LTE Band (EN_DC) | Exposure position | Ant0 | n71 | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 | |
|------------------|-------------------|-------------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|-------|
| | | | Ant1 | | | | | | | | | | | | |
| Band 2 | Head | Left Touch | 0.029 | 0.627 | 0.656 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.137 | 1.032 | 0.777 | 0.791 | 0.800 |
| | | Left Tilt | 0.012 | 0.090 | 0.102 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.400 | 0.343 | 0.200 | 0.219 | 0.224 |
| | | Right Touch | 0.016 | 0.464 | 0.480 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.687 | 0.611 | 0.532 | 0.567 | 0.574 |
| | | Right Tilt | 0.049 | 0.087 | 0.136 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.339 | 0.265 | 0.190 | 0.203 | 0.215 |
| Band 66 | Head | Left Touch | 0.021 | 0.627 | 0.648 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.129 | 1.024 | 0.769 | 0.783 | 0.792 |
| | | Left Tilt | 0.008 | 0.090 | 0.098 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.396 | 0.339 | 0.196 | 0.215 | 0.220 |
| | | Right Touch | 0.012 | 0.464 | 0.476 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.683 | 0.607 | 0.528 | 0.563 | 0.570 |
| | | Right Tilt | 0.005 | 0.087 | 0.092 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.295 | 0.221 | 0.146 | 0.159 | 0.171 |

| LTE Band (EN_DC) | Exposure position | Ant1 | n71 | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 | |
|------------------|-------------------|-------------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|-------|
| | | | Ant0 | | | | | | | | | | | | |
| Band 2 | Head | Left Touch | 0.427 | 0.072 | 0.499 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.980 | 0.875 | 0.620 | 0.634 | 0.643 |
| | | Left Tilt | 0.184 | 0.026 | 0.210 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.508 | 0.451 | 0.308 | 0.327 | 0.332 |
| | | Right Touch | 0.644 | 0.061 | 0.705 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.912 | 0.836 | 0.757 | 0.792 | 0.799 |
| | | Right Tilt | 0.131 | 0.031 | 0.162 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.365 | 0.291 | 0.216 | 0.229 | 0.241 |
| Band 66 | Head | Left Touch | 0.269 | 0.072 | 0.341 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.822 | 0.717 | 0.462 | 0.476 | 0.485 |
| | | Left Tilt | 0.100 | 0.026 | 0.126 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.424 | 0.367 | 0.224 | 0.243 | 0.248 |
| | | Right Touch | 0.603 | 0.061 | 0.664 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.871 | 0.795 | 0.716 | 0.751 | 0.758 |
| | | Right Tilt | 0.148 | 0.031 | 0.179 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.382 | 0.308 | 0.233 | 0.246 | 0.258 |

| LTE Band (EN_DC) | Exposure position | Ant0 | n38 | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 | |
|------------------|-------------------|-------------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|-------|
| | | | Ant3 | | | | | | | | | | | | |
| Band 5 | Head | Left Touch | 0.095 | 0.327 | 0.422 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.903 | 0.798 | 0.543 | 0.557 | 0.566 |
| | | Left Tilt | 0.061 | 0.168 | 0.229 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.527 | 0.470 | 0.327 | 0.346 | 0.351 |
| | | Right Touch | 0.160 | 0.216 | 0.376 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.583 | 0.507 | 0.428 | 0.463 | 0.470 |
| | | Right Tilt | 0.075 | 0.068 | 0.143 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.346 | 0.272 | 0.197 | 0.210 | 0.222 |
| Band 12 | Head | Left Touch | 0.089 | 0.327 | 0.416 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.897 | 0.792 | 0.537 | 0.551 | 0.560 |
| | | Left Tilt | 0.052 | 0.168 | 0.220 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.518 | 0.461 | 0.318 | 0.337 | 0.342 |
| | | Right Touch | 0.109 | 0.216 | 0.325 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.532 | 0.456 | 0.377 | 0.412 | 0.419 |
| | | Right Tilt | 0.053 | 0.068 | 0.121 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.324 | 0.250 | 0.175 | 0.188 | 0.200 |
| Band 66 | Head | Left Touch | 0.021 | 0.327 | 0.348 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.829 | 0.724 | 0.469 | 0.483 | 0.492 |
| | | Left Tilt | 0.008 | 0.168 | 0.176 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.474 | 0.417 | 0.274 | 0.293 | 0.298 |
| | | Right Touch | 0.012 | 0.216 | 0.228 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.435 | 0.359 | 0.280 | 0.315 | 0.322 |
| | | Right Tilt | 0.005 | 0.068 | 0.073 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.276 | 0.202 | 0.127 | 0.140 | 0.152 |

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| LTE Band (EN_DC) | Exposure position | Ant1 | n38 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 |
|------------------|-------------------|-------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|
| | | | Ant3 | | | | | | | | | | | | |
| Band 5 | Head | Left Touch | 0.486 | 0.327 | 0.813 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.294 | 1.189 | 0.934 | 0.948 | 0.957 |
| | | Left Tilt | 0.068 | 0.168 | 0.236 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.534 | 0.477 | 0.334 | 0.353 | 0.358 |
| | | Right Touch | 0.423 | 0.216 | 0.639 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.846 | 0.770 | 0.691 | 0.726 | 0.733 |
| | | Right Tilt | 0.096 | 0.068 | 0.164 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.367 | 0.293 | 0.218 | 0.231 | 0.243 |
| Band 12 | Head | Left Touch | 0.386 | 0.327 | 0.713 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.194 | 1.089 | 0.834 | 0.848 | 0.857 |
| | | Left Tilt | 0.062 | 0.168 | 0.230 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.528 | 0.471 | 0.328 | 0.347 | 0.352 |
| | | Right Touch | 0.305 | 0.216 | 0.521 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.728 | 0.652 | 0.573 | 0.608 | 0.615 |
| | | Right Tilt | 0.060 | 0.068 | 0.128 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.331 | 0.257 | 0.182 | 0.195 | 0.207 |
| Band 66 | Head | Left Touch | 0.269 | 0.327 | 0.596 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.077 | 0.972 | 0.717 | 0.731 | 0.740 |
| | | Left Tilt | 0.100 | 0.168 | 0.268 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.566 | 0.509 | 0.366 | 0.385 | 0.390 |
| | | Right Touch | 0.603 | 0.216 | 0.819 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 1.026 | 0.950 | 0.871 | 0.906 | 0.913 |
| | | Right Tilt | 0.148 | 0.068 | 0.216 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.419 | 0.345 | 0.270 | 0.283 | 0.295 |

| LTE Band (EN_DC) | Exposure position | Ant0 | n41 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 |
|------------------|-------------------|-------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|
| | | | Ant3 | | | | | | | | | | | | |
| Band 12 | Head | Left Touch | 0.089 | 0.566 | 0.655 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.136 | 1.031 | 0.776 | 0.790 | 0.799 |
| | | Left Tilt | 0.052 | 0.149 | 0.201 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.499 | 0.442 | 0.299 | 0.318 | 0.323 |
| | | Right Touch | 0.109 | 0.154 | 0.263 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.470 | 0.394 | 0.315 | 0.350 | 0.357 |
| | | Right Tilt | 0.053 | 0.105 | 0.158 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.361 | 0.287 | 0.212 | 0.225 | 0.237 |
| Band 66 | Head | Left Touch | 0.021 | 0.566 | 0.587 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.068 | 0.963 | 0.708 | 0.722 | 0.731 |
| | | Left Tilt | 0.008 | 0.149 | 0.157 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.455 | 0.398 | 0.255 | 0.274 | 0.279 |
| | | Right Touch | 0.012 | 0.154 | 0.166 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.373 | 0.297 | 0.218 | 0.253 | 0.260 |
| | | Right Tilt | 0.005 | 0.105 | 0.110 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.313 | 0.239 | 0.164 | 0.177 | 0.189 |

| LTE Band (EN_DC) | Exposure position | Ant1 | n41 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 |
|------------------|-------------------|-------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|
| | | | Ant3 | | | | | | | | | | | | |
| Band 12 | Head | Left Touch | 0.386 | 0.566 | 0.952 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.433 | 1.328 | 1.073 | 1.087 | 1.096 |
| | | Left Tilt | 0.062 | 0.149 | 0.211 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.509 | 0.452 | 0.309 | 0.328 | 0.333 |
| | | Right Touch | 0.305 | 0.154 | 0.459 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.666 | 0.590 | 0.511 | 0.546 | 0.553 |
| | | Right Tilt | 0.060 | 0.105 | 0.165 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.368 | 0.294 | 0.219 | 0.232 | 0.244 |
| Band 66 | Head | Left Touch | 0.269 | 0.566 | 0.835 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.316 | 1.211 | 0.956 | 0.970 | 0.979 |
| | | Left Tilt | 0.100 | 0.149 | 0.249 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.547 | 0.490 | 0.347 | 0.366 | 0.371 |
| | | Right Touch | 0.603 | 0.154 | 0.757 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.964 | 0.888 | 0.809 | 0.844 | 0.851 |
| | | Right Tilt | 0.148 | 0.105 | 0.253 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.456 | 0.382 | 0.307 | 0.320 | 0.332 |

| LTE Band (EN_DC) | Exposure position | Ant0 | n77 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 |
|------------------|-------------------|-------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|
| | | | Ant2 | | | | | | | | | | | | |
| Band 2 | Head | Left Touch | 0.029 | 0.323 | 0.352 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.833 | 0.728 | 0.473 | 0.487 | 0.496 |
| | | Left Tilt | 0.012 | 0.332 | 0.344 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.642 | 0.585 | 0.442 | 0.461 | 0.466 |
| | | Right Touch | 0.016 | 0.200 | 0.216 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.423 | 0.347 | 0.268 | 0.303 | 0.310 |
| | | Right Tilt | 0.049 | 0.249 | 0.298 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.501 | 0.427 | 0.352 | 0.365 | 0.377 |
| Band 12 | Head | Left Touch | 0.089 | 0.323 | 0.412 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.893 | 0.788 | 0.533 | 0.547 | 0.556 |
| | | Left Tilt | 0.052 | 0.332 | 0.384 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.682 | 0.625 | 0.482 | 0.501 | 0.506 |
| | | Right Touch | 0.109 | 0.200 | 0.309 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.516 | 0.440 | 0.361 | 0.396 | 0.403 |
| | | Right Tilt | 0.053 | 0.249 | 0.302 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.505 | 0.431 | 0.356 | 0.369 | 0.381 |
| Band 14 | Head | Left Touch | 0.085 | 0.323 | 0.408 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.889 | 0.784 | 0.529 | 0.543 | 0.552 |
| | | Left Tilt | 0.061 | 0.332 | 0.393 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.691 | 0.634 | 0.491 | 0.510 | 0.515 |
| | | Right Touch | 0.139 | 0.200 | 0.339 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.546 | 0.470 | 0.391 | 0.426 | 0.433 |
| | | Right Tilt | 0.074 | 0.249 | 0.323 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.526 | 0.452 | 0.377 | 0.390 | 0.402 |
| Band 66 | Head | Left Touch | 0.021 | 0.323 | 0.344 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.825 | 0.720 | 0.465 | 0.479 | 0.488 |
| | | Left Tilt | 0.008 | 0.332 | 0.340 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.638 | 0.581 | 0.438 | 0.457 | 0.462 |
| | | Right Touch | 0.012 | 0.200 | 0.212 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.419 | 0.343 | 0.264 | 0.299 | 0.306 |
| | | Right Tilt | 0.005 | 0.249 | 0.254 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.457 | 0.383 | 0.308 | 0.321 | 0.333 |



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| LTE Band (EN_DC) | Exposure position | Ant1 | n77 | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WI-FI 2.4GHz ANT7 | EN-DC+BT+WI-FI 5GHz ANT7 | |
|------------------|-------------------|-------------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|----------------------------|--------------------------|-------|
| | | | Ant2 | | | | | | | | | | | | |
| Band 2 | Head | Left Touch | 0.427 | 0.323 | 0.750 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.231 | 1.126 | 0.871 | 0.885 | 0.894 |
| | | Left Tilt | 0.184 | 0.332 | 0.516 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.814 | 0.757 | 0.614 | 0.633 | 0.638 |
| | | Right Touch | 0.644 | 0.200 | 0.844 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 1.051 | 0.975 | 0.896 | 0.931 | 0.938 |
| | | Right Tilt | 0.131 | 0.249 | 0.380 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.583 | 0.509 | 0.434 | 0.447 | 0.459 |
| Band 12 | Head | Left Touch | 0.386 | 0.323 | 0.709 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.190 | 1.085 | 0.830 | 0.844 | 0.853 |
| | | Left Tilt | 0.062 | 0.332 | 0.394 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.692 | 0.635 | 0.492 | 0.511 | 0.516 |
| | | Right Touch | 0.305 | 0.200 | 0.505 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.712 | 0.636 | 0.557 | 0.592 | 0.599 |
| | | Right Tilt | 0.060 | 0.249 | 0.309 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.512 | 0.438 | 0.363 | 0.376 | 0.388 |
| Band 14 | Head | Left Touch | 0.245 | 0.323 | 0.568 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.049 | 0.944 | 0.689 | 0.703 | 0.712 |
| | | Left Tilt | 0.042 | 0.332 | 0.374 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.672 | 0.615 | 0.472 | 0.491 | 0.496 |
| | | Right Touch | 0.219 | 0.200 | 0.419 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.626 | 0.550 | 0.471 | 0.506 | 0.513 |
| | | Right Tilt | 0.043 | 0.249 | 0.292 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.495 | 0.421 | 0.346 | 0.359 | 0.371 |
| Band 66 | Head | Left Touch | 0.269 | 0.323 | 0.592 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.073 | 0.968 | 0.713 | 0.727 | 0.736 |
| | | Left Tilt | 0.100 | 0.332 | 0.432 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.730 | 0.673 | 0.530 | 0.549 | 0.554 |
| | | Right Touch | 0.603 | 0.200 | 0.803 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 1.010 | 0.934 | 0.855 | 0.890 | 0.897 |
| | | Right Tilt | 0.148 | 0.249 | 0.397 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.600 | 0.526 | 0.451 | 0.464 | 0.476 |

| LTE Band (EN_DC) | Exposure position | Ant0 | n77 | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WI-FI 2.4GHz ANT7 | EN-DC+BT+WI-FI 5GHz ANT7 | |
|------------------|-------------------|-------------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|----------------------------|--------------------------|-------|
| | | | Ant3 | | | | | | | | | | | | |
| Band 2 | Head | Left Touch | 0.029 | 0.525 | 0.554 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.035 | 0.930 | 0.675 | 0.689 | 0.698 |
| | | Left Tilt | 0.012 | 0.116 | 0.128 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.426 | 0.369 | 0.226 | 0.245 | 0.250 |
| | | Right Touch | 0.016 | 0.054 | 0.070 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.277 | 0.201 | 0.122 | 0.157 | 0.164 |
| | | Right Tilt | 0.049 | 0.034 | 0.083 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.286 | 0.212 | 0.137 | 0.150 | 0.162 |
| Band 12 | Head | Left Touch | 0.089 | 0.525 | 0.614 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.095 | 0.990 | 0.735 | 0.749 | 0.758 |
| | | Left Tilt | 0.052 | 0.116 | 0.168 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.466 | 0.409 | 0.266 | 0.285 | 0.290 |
| | | Right Touch | 0.109 | 0.054 | 0.163 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.370 | 0.294 | 0.215 | 0.250 | 0.257 |
| | | Right Tilt | 0.053 | 0.034 | 0.087 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.290 | 0.216 | 0.141 | 0.154 | 0.166 |
| Band 14 | Head | Left Touch | 0.085 | 0.525 | 0.610 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.091 | 0.986 | 0.731 | 0.745 | 0.754 |
| | | Left Tilt | 0.061 | 0.116 | 0.177 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.475 | 0.418 | 0.275 | 0.294 | 0.299 |
| | | Right Touch | 0.139 | 0.054 | 0.193 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.400 | 0.324 | 0.245 | 0.280 | 0.287 |
| | | Right Tilt | 0.074 | 0.034 | 0.108 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.311 | 0.237 | 0.162 | 0.175 | 0.187 |
| Band 66 | Head | Left Touch | 0.021 | 0.525 | 0.546 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.027 | 0.922 | 0.667 | 0.681 | 0.690 |
| | | Left Tilt | 0.008 | 0.116 | 0.124 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.422 | 0.365 | 0.222 | 0.241 | 0.246 |
| | | Right Touch | 0.012 | 0.054 | 0.066 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.273 | 0.197 | 0.118 | 0.153 | 0.160 |
| | | Right Tilt | 0.005 | 0.034 | 0.039 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.242 | 0.168 | 0.093 | 0.106 | 0.118 |

| LTE Band (EN_DC) | Exposure position | Ant1 | n77 | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WI-FI 2.4GHz ANT7 | EN-DC+BT+WI-FI 5GHz ANT7 | |
|------------------|-------------------|-------------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|----------------------------|--------------------------|-------|
| | | | Ant3 | | | | | | | | | | | | |
| Band 2 | Head | Left Touch | 0.427 | 0.525 | 0.952 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.433 | 1.328 | 1.073 | 1.087 | 1.096 |
| | | Left Tilt | 0.184 | 0.116 | 0.300 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.598 | 0.541 | 0.398 | 0.417 | 0.422 |
| | | Right Touch | 0.644 | 0.054 | 0.698 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.905 | 0.829 | 0.750 | 0.785 | 0.792 |
| | | Right Tilt | 0.131 | 0.034 | 0.165 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.368 | 0.294 | 0.219 | 0.232 | 0.244 |
| Band 12 | Head | Left Touch | 0.386 | 0.525 | 0.911 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.392 | 1.287 | 1.032 | 1.046 | 1.055 |
| | | Left Tilt | 0.062 | 0.116 | 0.178 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.476 | 0.419 | 0.276 | 0.295 | 0.300 |
| | | Right Touch | 0.305 | 0.054 | 0.359 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.566 | 0.490 | 0.411 | 0.446 | 0.453 |
| | | Right Tilt | 0.060 | 0.034 | 0.094 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.297 | 0.223 | 0.148 | 0.161 | 0.173 |
| Band 14 | Head | Left Touch | 0.245 | 0.525 | 0.770 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.251 | 1.146 | 0.891 | 0.905 | 0.914 |
| | | Left Tilt | 0.042 | 0.116 | 0.158 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.456 | 0.399 | 0.256 | 0.275 | 0.280 |
| | | Right Touch | 0.219 | 0.054 | 0.273 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.480 | 0.404 | 0.325 | 0.360 | 0.367 |
| | | Right Tilt | 0.043 | 0.034 | 0.077 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.280 | 0.206 | 0.131 | 0.144 | 0.156 |
| Band 66 | Head | Left Touch | 0.269 | 0.525 | 0.794 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.275 | 1.170 | 0.915 | 0.929 | 0.938 |
| | | Left Tilt | 0.100 | 0.116 | 0.216 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.514 | 0.457 | 0.314 | 0.333 | 0.338 |
| | | Right Touch | 0.603 | 0.054 | 0.657 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.864 | 0.788 | 0.709 | 0.744 | 0.751 |
| | | Right Tilt | 0.148 | 0.034 | 0.182 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.385 | 0.311 | 0.236 | 0.249 | 0.261 |



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| LTE Band (EN_DC) | Exposure position | Ant0 | n78 | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 | |
|------------------|-------------------|-------------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|-------|
| | | | Ant2 | | | | | | | | | | | | |
| Band 2 | Head | Left Touch | 0.029 | 0.369 | 0.398 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.879 | 0.774 | 0.519 | 0.533 | 0.542 |
| | | Left Tilt | 0.012 | 0.451 | 0.463 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.761 | 0.704 | 0.561 | 0.580 | 0.585 |
| | | Right Touch | 0.016 | 0.270 | 0.286 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.493 | 0.417 | 0.338 | 0.373 | 0.380 |
| | | Right Tilt | 0.049 | 0.305 | 0.354 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.557 | 0.483 | 0.408 | 0.421 | 0.433 |
| Band 12 | Head | Left Touch | 0.089 | 0.369 | 0.458 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.939 | 0.834 | 0.579 | 0.593 | 0.602 |
| | | Left Tilt | 0.052 | 0.451 | 0.503 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.801 | 0.744 | 0.601 | 0.620 | 0.625 |
| | | Right Touch | 0.109 | 0.270 | 0.379 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.586 | 0.510 | 0.431 | 0.466 | 0.473 |
| | | Right Tilt | 0.053 | 0.305 | 0.358 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.561 | 0.487 | 0.412 | 0.425 | 0.437 |
| Band 66 | Head | Left Touch | 0.021 | 0.369 | 0.390 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.871 | 0.766 | 0.511 | 0.525 | 0.534 |
| | | Left Tilt | 0.008 | 0.451 | 0.459 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.757 | 0.700 | 0.557 | 0.576 | 0.581 |
| | | Right Touch | 0.012 | 0.270 | 0.282 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.489 | 0.413 | 0.334 | 0.369 | 0.376 |
| | | Right Tilt | 0.005 | 0.305 | 0.310 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.513 | 0.439 | 0.364 | 0.377 | 0.389 |

| LTE Band (EN_DC) | Exposure position | Ant1 | n78 | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 | |
|------------------|-------------------|-------------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|-------|
| | | | Ant2 | | | | | | | | | | | | |
| Band 2 | Head | Left Touch | 0.427 | 0.369 | 0.796 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.277 | 1.172 | 0.917 | 0.931 | 0.940 |
| | | Left Tilt | 0.184 | 0.451 | 0.635 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.933 | 0.876 | 0.733 | 0.752 | 0.757 |
| | | Right Touch | 0.644 | 0.270 | 0.914 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 1.121 | 1.045 | 0.966 | 1.001 | 1.008 |
| | | Right Tilt | 0.131 | 0.305 | 0.436 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.639 | 0.565 | 0.490 | 0.503 | 0.515 |
| Band 12 | Head | Left Touch | 0.386 | 0.369 | 0.755 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.236 | 1.131 | 0.876 | 0.890 | 0.899 |
| | | Left Tilt | 0.062 | 0.451 | 0.513 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.811 | 0.754 | 0.611 | 0.630 | 0.635 |
| | | Right Touch | 0.305 | 0.270 | 0.575 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.782 | 0.706 | 0.627 | 0.662 | 0.669 |
| | | Right Tilt | 0.060 | 0.305 | 0.365 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.568 | 0.494 | 0.419 | 0.432 | 0.444 |
| Band 66 | Head | Left Touch | 0.269 | 0.369 | 0.638 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.119 | 1.014 | 0.759 | 0.773 | 0.782 |
| | | Left Tilt | 0.100 | 0.451 | 0.551 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.849 | 0.792 | 0.649 | 0.668 | 0.673 |
| | | Right Touch | 0.603 | 0.270 | 0.873 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 1.080 | 1.004 | 0.925 | 0.960 | 0.967 |
| | | Right Tilt | 0.148 | 0.305 | 0.453 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.656 | 0.582 | 0.507 | 0.520 | 0.532 |

| LTE Band (EN_DC) | Exposure position | Ant0 | n78 | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 | |
|------------------|-------------------|-------------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|-------|
| | | | Ant3 | | | | | | | | | | | | |
| Band 2 | Head | Left Touch | 0.029 | 0.497 | 0.526 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.007 | 0.902 | 0.647 | 0.661 | 0.670 |
| | | Left Tilt | 0.012 | 0.145 | 0.157 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.455 | 0.398 | 0.255 | 0.274 | 0.279 |
| | | Right Touch | 0.016 | 0.083 | 0.099 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.306 | 0.230 | 0.151 | 0.186 | 0.193 |
| | | Right Tilt | 0.049 | 0.043 | 0.092 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.295 | 0.221 | 0.146 | 0.159 | 0.171 |
| Band 12 | Head | Left Touch | 0.089 | 0.497 | 0.586 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.067 | 0.962 | 0.707 | 0.721 | 0.730 |
| | | Left Tilt | 0.052 | 0.145 | 0.197 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.495 | 0.438 | 0.295 | 0.314 | 0.319 |
| | | Right Touch | 0.109 | 0.083 | 0.192 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.399 | 0.323 | 0.244 | 0.279 | 0.286 |
| | | Right Tilt | 0.053 | 0.043 | 0.096 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.299 | 0.225 | 0.150 | 0.163 | 0.175 |
| Band 66 | Head | Left Touch | 0.021 | 0.497 | 0.518 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 0.999 | 0.894 | 0.639 | 0.653 | 0.662 |
| | | Left Tilt | 0.008 | 0.145 | 0.153 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.451 | 0.394 | 0.251 | 0.270 | 0.275 |
| | | Right Touch | 0.012 | 0.083 | 0.095 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.302 | 0.226 | 0.147 | 0.182 | 0.189 |
| | | Right Tilt | 0.005 | 0.043 | 0.048 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.251 | 0.177 | 0.102 | 0.115 | 0.127 |



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| LTE Band (EN_DC) | Exposure position | Ant1 | n78 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WI-FI 2.4GHz ANT7 | EN-DC+BT+WI-FI 5GHz ANT7 |
|------------------|-------------------|-------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|----------------------------|--------------------------|
| | | | Ant3 | Ant3 | | | | | | | | | | | |
| Band 2 | Head | Left Touch | 0.427 | 0.497 | 0.924 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.405 | 1.300 | 1.045 | 1.059 | 1.068 |
| | | Left Tilt | 0.184 | 0.145 | 0.329 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.627 | 0.570 | 0.427 | 0.446 | 0.451 |
| | | Right Touch | 0.644 | 0.083 | 0.727 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.934 | 0.858 | 0.779 | 0.814 | 0.821 |
| | | Right Tilt | 0.131 | 0.043 | 0.174 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.377 | 0.303 | 0.228 | 0.241 | 0.253 |
| Band 12 | Head | Left Touch | 0.386 | 0.497 | 0.883 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.364 | 1.259 | 1.004 | 1.018 | 1.027 |
| | | Left Tilt | 0.062 | 0.145 | 0.207 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.505 | 0.448 | 0.305 | 0.324 | 0.329 |
| | | Right Touch | 0.305 | 0.083 | 0.388 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.595 | 0.519 | 0.440 | 0.475 | 0.482 |
| | | Right Tilt | 0.060 | 0.043 | 0.103 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.306 | 0.232 | 0.157 | 0.170 | 0.182 |
| Band 66 | Head | Left Touch | 0.269 | 0.497 | 0.766 | 0.481 | 0.014 | 0.376 | 0.023 | 0.121 | 1.247 | 1.142 | 0.887 | 0.901 | 0.910 |
| | | Left Tilt | 0.100 | 0.145 | 0.245 | 0.298 | 0.019 | 0.241 | 0.024 | 0.098 | 0.543 | 0.486 | 0.343 | 0.362 | 0.367 |
| | | Right Touch | 0.603 | 0.083 | 0.686 | 0.207 | 0.035 | 0.131 | 0.042 | 0.052 | 0.893 | 0.817 | 0.738 | 0.773 | 0.780 |
| | | Right Tilt | 0.148 | 0.043 | 0.191 | 0.203 | 0.013 | 0.129 | 0.025 | 0.054 | 0.394 | 0.320 | 0.245 | 0.258 | 0.270 |

Body-worn:

| LTE Band (EN_DC) | Exposure position | Ant0 | n2 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WI-FI 2.4GHz ANT7 | EN-DC+BT+WI-FI 5GHz ANT7 |
|------------------|-------------------|------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|----------------------------|--------------------------|
| | | | Ant1 | Ant1 | | | | | | | | | | | |
| Band 5 | Body worn | Front side | 0.303 | 0.559 | 0.862 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.945 | 1.021 | 0.877 | 0.933 | 1.039 |
| | | Back side | 0.259 | 0.623 | 0.882 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 1.002 | 1.020 | 0.901 | 0.959 | 0.999 |
| Band 12 | Body worn | Front side | 0.185 | 0.559 | 0.744 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.827 | 0.903 | 0.759 | 0.815 | 0.921 |
| | | Back side | 0.156 | 0.623 | 0.779 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.899 | 0.917 | 0.798 | 0.856 | 0.896 |
| Band 13 | Body worn | Front side | 0.244 | 0.559 | 0.803 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.886 | 0.962 | 0.818 | 0.874 | 0.980 |
| | | Back side | 0.196 | 0.623 | 0.819 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.939 | 0.957 | 0.838 | 0.896 | 0.936 |
| Band 14 | Body worn | Front side | 0.254 | 0.559 | 0.813 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.896 | 0.972 | 0.828 | 0.884 | 0.990 |
| | | Back side | 0.203 | 0.623 | 0.826 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.946 | 0.964 | 0.845 | 0.903 | 0.943 |
| Band 66 | Body worn | Front side | 0.254 | 0.559 | 0.813 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.896 | 0.972 | 0.828 | 0.884 | 0.990 |
| | | Back side | 0.260 | 0.623 | 0.883 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 1.003 | 1.021 | 0.902 | 0.960 | 1.000 |

| LTE Band (EN_DC) | Exposure position | Ant1 | n2 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WI-FI 2.4GHz ANT7 | EN-DC+BT+WI-FI 5GHz ANT7 |
|------------------|-------------------|------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|----------------------------|--------------------------|
| | | | Ant0 | Ant0 | | | | | | | | | | | |
| Band 5 | Body worn | Front side | 0.190 | 0.508 | 0.698 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.781 | 0.857 | 0.713 | 0.769 | 0.875 |
| | | Back side | 0.170 | 0.415 | 0.585 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.705 | 0.723 | 0.604 | 0.662 | 0.702 |
| Band 12 | Body worn | Front side | 0.239 | 0.508 | 0.747 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.830 | 0.906 | 0.762 | 0.818 | 0.924 |
| | | Back side | 0.209 | 0.415 | 0.624 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.744 | 0.762 | 0.643 | 0.701 | 0.741 |
| Band 13 | Body worn | Front side | 0.247 | 0.508 | 0.755 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.838 | 0.914 | 0.770 | 0.826 | 0.932 |
| | | Back side | 0.156 | 0.415 | 0.571 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.691 | 0.709 | 0.590 | 0.648 | 0.688 |
| Band 14 | Body worn | Front side | 0.218 | 0.508 | 0.726 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.809 | 0.885 | 0.741 | 0.797 | 0.903 |
| | | Back side | 0.126 | 0.415 | 0.541 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.661 | 0.679 | 0.560 | 0.618 | 0.658 |
| Band 66 | Body worn | Front side | 0.398 | 0.508 | 0.906 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.989 | 1.065 | 0.921 | 0.977 | 1.083 |
| | | Back side | 0.425 | 0.415 | 0.840 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.960 | 0.978 | 0.859 | 0.917 | 0.957 |

| LTE Band (EN_DC) | Exposure position | Ant0 | n5 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WI-FI 2.4GHz ANT7 | EN-DC+BT+WI-FI 5GHz ANT7 |
|------------------|-------------------|------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|----------------------------|--------------------------|
| | | | Ant1 | Ant1 | | | | | | | | | | | |
| Band 2 | Body worn | Front side | 0.211 | 0.270 | 0.481 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.564 | 0.640 | 0.496 | 0.552 | 0.658 |
| | | Back side | 0.251 | 0.308 | 0.559 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.679 | 0.697 | 0.578 | 0.636 | 0.676 |
| Band 66 | Body worn | Front side | 0.254 | 0.270 | 0.524 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.607 | 0.683 | 0.539 | 0.595 | 0.701 |
| | | Back side | 0.260 | 0.308 | 0.568 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.688 | 0.706 | 0.587 | 0.645 | 0.685 |

| LTE Band (EN_DC) | Exposure position | Ant1 | n5 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WI-FI 2.4GHz ANT7 | EN-DC+BT+WI-FI 5GHz ANT7 |
|------------------|-------------------|------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|----------------------------|--------------------------|
| | | | Ant0 | Ant0 | | | | | | | | | | | |
| Band 2 | Body worn | Front side | 0.211 | 0.483 | 0.694 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.777 | 0.853 | 0.709 | 0.765 | 0.871 |
| | | Back side | 0.251 | 0.440 | 0.691 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.811 | 0.829 | 0.710 | 0.768 | 0.808 |
| Band 66 | Body worn | Front side | 0.398 | 0.483 | 0.881 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.964 | 1.040 | 0.896 | 0.952 | 1.058 |
| | | Back side | 0.425 | 0.440 | 0.865 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.985 | 1.003 | 0.884 | 0.942 | 0.982 |

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| LTE Band (EN_DC) | Exposure position | Ant0 | n25 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 |
|------------------|-------------------|------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|
| | | | Ant1 | Ant0 | | | | | | | | | | | |
| Band 12 | Body worn | Front side | 0.185 | 0.514 | 0.699 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.782 | 0.858 | 0.714 | 0.770 | 0.876 |
| | | Back side | 0.156 | 0.530 | 0.686 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.806 | 0.824 | 0.705 | 0.763 | 0.803 |
| Band 66 | Body worn | Front side | 0.254 | 0.514 | 0.768 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.851 | 0.927 | 0.783 | 0.839 | 0.945 |
| | | Back side | 0.260 | 0.530 | 0.790 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.910 | 0.928 | 0.809 | 0.867 | 0.907 |

| LTE Band (EN_DC) | Exposure position | Ant1 | n25 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 |
|------------------|-------------------|------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|
| | | | Ant0 | Ant1 | | | | | | | | | | | |
| Band 12 | Body worn | Front side | 0.239 | 0.692 | 0.931 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 1.014 | 1.090 | 0.946 | 1.002 | 1.108 |
| | | Back side | 0.209 | 0.566 | 0.775 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.895 | 0.913 | 0.794 | 0.852 | 0.892 |
| Band 66 | Body worn | Front side | 0.398 | 0.692 | 1.090 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 1.173 | 1.249 | 1.105 | 1.161 | 1.267 |
| | | Back side | 0.425 | 0.566 | 0.991 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 1.111 | 1.129 | 1.010 | 1.068 | 1.108 |

| LTE Band (EN_DC) | Exposure position | Ant0 | n66 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 |
|------------------|-------------------|------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|
| | | | Ant1 | Ant0 | | | | | | | | | | | |
| Band 2 | Body worn | Front side | 0.211 | 0.319 | 0.530 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.613 | 0.689 | 0.545 | 0.601 | 0.707 |
| | | Back side | 0.251 | 0.371 | 0.622 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.742 | 0.760 | 0.641 | 0.699 | 0.739 |
| Band 5 | Body worn | Front side | 0.303 | 0.319 | 0.622 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.705 | 0.781 | 0.637 | 0.693 | 0.799 |
| | | Back side | 0.259 | 0.371 | 0.630 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.750 | 0.768 | 0.649 | 0.707 | 0.747 |
| Band 12 | Body worn | Front side | 0.185 | 0.319 | 0.504 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.587 | 0.663 | 0.519 | 0.575 | 0.681 |
| | | Back side | 0.156 | 0.371 | 0.527 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.647 | 0.665 | 0.546 | 0.604 | 0.644 |
| Band 14 | Body worn | Front side | 0.254 | 0.319 | 0.573 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.656 | 0.732 | 0.588 | 0.644 | 0.750 |
| | | Back side | 0.203 | 0.371 | 0.574 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.694 | 0.712 | 0.593 | 0.651 | 0.691 |

| LTE Band (EN_DC) | Exposure position | Ant1 | n66 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 |
|------------------|-------------------|------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|
| | | | Ant0 | Ant1 | | | | | | | | | | | |
| Band 2 | Body worn | Front side | 0.211 | 0.371 | 0.582 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.665 | 0.741 | 0.597 | 0.653 | 0.759 |
| | | Back side | 0.251 | 0.292 | 0.543 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.663 | 0.681 | 0.562 | 0.620 | 0.660 |
| Band 5 | Body worn | Front side | 0.190 | 0.371 | 0.561 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.644 | 0.720 | 0.576 | 0.632 | 0.738 |
| | | Back side | 0.170 | 0.292 | 0.462 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.582 | 0.600 | 0.481 | 0.539 | 0.579 |
| Band 12 | Body worn | Front side | 0.239 | 0.371 | 0.610 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.693 | 0.769 | 0.625 | 0.681 | 0.787 |
| | | Back side | 0.209 | 0.292 | 0.501 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.621 | 0.639 | 0.520 | 0.578 | 0.618 |
| Band 14 | Body worn | Front side | 0.218 | 0.371 | 0.589 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.672 | 0.748 | 0.604 | 0.660 | 0.766 |
| | | Back side | 0.126 | 0.292 | 0.418 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.538 | 0.556 | 0.437 | 0.495 | 0.535 |

| LTE Band (EN_DC) | Exposure position | Ant0 | n71 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 |
|------------------|-------------------|------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|
| | | | Ant1 | Ant0 | | | | | | | | | | | |
| Band 2 | Body worn | Front side | 0.211 | 0.250 | 0.461 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.544 | 0.620 | 0.476 | 0.532 | 0.638 |
| | | Back side | 0.251 | 0.291 | 0.542 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.662 | 0.680 | 0.561 | 0.619 | 0.659 |
| Band 66 | Body worn | Front side | 0.254 | 0.250 | 0.504 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.587 | 0.663 | 0.519 | 0.575 | 0.681 |
| | | Back side | 0.260 | 0.291 | 0.551 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.671 | 0.689 | 0.570 | 0.628 | 0.668 |

| LTE Band (EN_DC) | Exposure position | Ant1 | n71 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 |
|------------------|-------------------|------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|
| | | | Ant0 | Ant1 | | | | | | | | | | | |
| Band 2 | Body worn | Front side | 0.211 | 0.146 | 0.357 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.440 | 0.516 | 0.372 | 0.428 | 0.534 |
| | | Back side | 0.251 | 0.148 | 0.399 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.519 | 0.537 | 0.418 | 0.476 | 0.516 |
| Band 66 | Body worn | Front side | 0.398 | 0.146 | 0.544 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.627 | 0.703 | 0.559 | 0.615 | 0.721 |
| | | Back side | 0.425 | 0.148 | 0.573 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.693 | 0.711 | 0.592 | 0.650 | 0.690 |



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| LTE Band (EN_DC) | Exposure position | Ant0 | n38 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 |
|------------------|-------------------|------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|
| | | | Ant3 | | | | | | | | | | | | |
| Band 5 | Body worn | Front side | 0.303 | 0.097 | 0.400 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.483 | 0.559 | 0.415 | 0.471 | 0.577 |
| | | Back side | 0.259 | 0.107 | 0.366 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.486 | 0.504 | 0.385 | 0.443 | 0.483 |
| Band 12 | Body worn | Front side | 0.185 | 0.097 | 0.282 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.365 | 0.441 | 0.297 | 0.353 | 0.459 |
| | | Back side | 0.156 | 0.107 | 0.263 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.383 | 0.401 | 0.282 | 0.340 | 0.380 |
| Band 66 | Body worn | Front side | 0.254 | 0.097 | 0.351 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.434 | 0.510 | 0.366 | 0.422 | 0.528 |
| | | Back side | 0.260 | 0.107 | 0.367 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.487 | 0.505 | 0.386 | 0.444 | 0.484 |

| LTE Band (EN_DC) | Exposure position | Ant1 | n38 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 |
|------------------|-------------------|------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|
| | | | Ant3 | | | | | | | | | | | | |
| Band 5 | Body worn | Front side | 0.190 | 0.097 | 0.287 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.370 | 0.446 | 0.302 | 0.358 | 0.464 |
| | | Back side | 0.170 | 0.107 | 0.277 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.397 | 0.415 | 0.296 | 0.354 | 0.394 |
| Band 12 | Body worn | Front side | 0.239 | 0.097 | 0.336 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.419 | 0.495 | 0.351 | 0.407 | 0.513 |
| | | Back side | 0.209 | 0.107 | 0.316 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.436 | 0.454 | 0.335 | 0.393 | 0.433 |
| Band 66 | Body worn | Front side | 0.398 | 0.097 | 0.495 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.578 | 0.654 | 0.510 | 0.566 | 0.672 |
| | | Back side | 0.425 | 0.107 | 0.532 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.652 | 0.670 | 0.551 | 0.609 | 0.649 |

| LTE Band (EN_DC) | Exposure position | Ant0 | n41 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 |
|------------------|-------------------|------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|
| | | | Ant3 | | | | | | | | | | | | |
| Band 12 | Body worn | Front side | 0.185 | 0.271 | 0.456 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.539 | 0.615 | 0.471 | 0.527 | 0.633 |
| | | Back side | 0.156 | 0.329 | 0.485 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.605 | 0.623 | 0.504 | 0.562 | 0.602 |
| Band 66 | Body worn | Front side | 0.254 | 0.271 | 0.525 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.608 | 0.684 | 0.540 | 0.596 | 0.702 |
| | | Back side | 0.260 | 0.329 | 0.589 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.709 | 0.727 | 0.608 | 0.666 | 0.706 |

| LTE Band (EN_DC) | Exposure position | Ant1 | n41 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 |
|------------------|-------------------|------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|
| | | | Ant3 | | | | | | | | | | | | |
| Band 12 | Body worn | Front side | 0.239 | 0.271 | 0.510 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.593 | 0.669 | 0.525 | 0.581 | 0.687 |
| | | Back side | 0.209 | 0.329 | 0.538 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.658 | 0.676 | 0.557 | 0.615 | 0.655 |
| Band 66 | Body worn | Front side | 0.398 | 0.271 | 0.669 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.752 | 0.828 | 0.684 | 0.740 | 0.846 |
| | | Back side | 0.425 | 0.329 | 0.754 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.874 | 0.892 | 0.773 | 0.831 | 0.871 |

| LTE Band (EN_DC) | Exposure position | Ant0 | n77 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 |
|------------------|-------------------|------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|
| | | | Ant2 | | | | | | | | | | | | |
| Band 2 | Body worn | Front side | 0.211 | 0.050 | 0.261 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.344 | 0.420 | 0.276 | 0.332 | 0.438 |
| | | Back side | 0.251 | 0.082 | 0.333 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.453 | 0.471 | 0.352 | 0.410 | 0.450 |
| Band 12 | Body worn | Front side | 0.185 | 0.050 | 0.235 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.318 | 0.394 | 0.250 | 0.306 | 0.412 |
| | | Back side | 0.156 | 0.082 | 0.238 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.358 | 0.376 | 0.257 | 0.315 | 0.355 |
| Band 14 | Body worn | Front side | 0.254 | 0.050 | 0.304 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.387 | 0.463 | 0.319 | 0.375 | 0.481 |
| | | Back side | 0.203 | 0.082 | 0.285 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.405 | 0.423 | 0.304 | 0.362 | 0.402 |
| Band 66 | Body worn | Front side | 0.254 | 0.050 | 0.304 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.387 | 0.463 | 0.319 | 0.375 | 0.481 |
| | | Back side | 0.260 | 0.082 | 0.342 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.462 | 0.480 | 0.361 | 0.419 | 0.459 |

| LTE Band (EN_DC) | Exposure position | Ant1 | n77 | | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 |
|------------------|-------------------|------------|-------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|
| | | | Ant2 | | | | | | | | | | | | |
| Band 2 | Body worn | Front side | 0.211 | 0.050 | 0.261 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.344 | 0.420 | 0.276 | 0.332 | 0.438 |
| | | Back side | 0.251 | 0.082 | 0.333 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.453 | 0.471 | 0.352 | 0.410 | 0.450 |
| Band 12 | Body worn | Front side | 0.239 | 0.050 | 0.289 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.372 | 0.448 | 0.304 | 0.360 | 0.466 |
| | | Back side | 0.209 | 0.082 | 0.291 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.411 | 0.429 | 0.310 | 0.368 | 0.408 |
| Band 14 | Body worn | Front side | 0.218 | 0.050 | 0.268 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.351 | 0.427 | 0.283 | 0.339 | 0.445 |
| | | Back side | 0.126 | 0.082 | 0.208 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.328 | 0.346 | 0.227 | 0.285 | 0.325 |
| Band 66 | Body worn | Front side | 0.398 | 0.050 | 0.448 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.531 | 0.607 | 0.463 | 0.519 | 0.625 |
| | | Back side | 0.425 | 0.082 | 0.507 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.627 | 0.645 | 0.526 | 0.584 | 0.624 |



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| LTE Band (EN_DC) | Exposure position | Ant0 | n77 | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 | |
|------------------|-------------------|------------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|-------|
| | | | Ant3 | | | | | | | | | | | | |
| Band 2 | Body worn | Front side | 0.211 | 0.083 | 0.294 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.377 | 0.453 | 0.309 | 0.365 | 0.471 |
| | | Back side | 0.251 | 0.073 | 0.324 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.444 | 0.462 | 0.343 | 0.401 | 0.441 |
| Band 12 | Body worn | Front side | 0.185 | 0.083 | 0.268 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.351 | 0.427 | 0.283 | 0.339 | 0.445 |
| | | Back side | 0.156 | 0.073 | 0.229 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.349 | 0.367 | 0.248 | 0.306 | 0.346 |
| Band 14 | Body worn | Front side | 0.254 | 0.083 | 0.337 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.420 | 0.496 | 0.352 | 0.408 | 0.514 |
| | | Back side | 0.203 | 0.073 | 0.276 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.396 | 0.414 | 0.295 | 0.353 | 0.393 |
| Band 66 | Body worn | Front side | 0.254 | 0.083 | 0.337 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.420 | 0.496 | 0.352 | 0.408 | 0.514 |
| | | Back side | 0.260 | 0.073 | 0.333 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.453 | 0.471 | 0.352 | 0.410 | 0.450 |

| LTE Band (EN_DC) | Exposure position | Ant1 | n77 | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 | |
|------------------|-------------------|------------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|-------|
| | | | Ant3 | | | | | | | | | | | | |
| Band 2 | Body worn | Front side | 0.211 | 0.083 | 0.294 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.377 | 0.453 | 0.309 | 0.365 | 0.471 |
| | | Back side | 0.251 | 0.073 | 0.324 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.444 | 0.462 | 0.343 | 0.401 | 0.441 |
| Band 12 | Body worn | Front side | 0.239 | 0.083 | 0.322 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.405 | 0.481 | 0.337 | 0.393 | 0.499 |
| | | Back side | 0.209 | 0.073 | 0.282 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.402 | 0.420 | 0.301 | 0.359 | 0.399 |
| Band 14 | Body worn | Front side | 0.218 | 0.083 | 0.301 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.384 | 0.460 | 0.316 | 0.372 | 0.478 |
| | | Back side | 0.126 | 0.073 | 0.199 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.319 | 0.337 | 0.218 | 0.276 | 0.316 |
| Band 66 | Body worn | Front side | 0.398 | 0.083 | 0.481 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.564 | 0.640 | 0.496 | 0.552 | 0.658 |
| | | Back side | 0.425 | 0.073 | 0.498 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.618 | 0.636 | 0.517 | 0.575 | 0.615 |

| LTE Band (EN_DC) | Exposure position | Ant0 | n78 | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 | |
|------------------|-------------------|------------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|-------|
| | | | Ant2 | | | | | | | | | | | | |
| Band 2 | Body worn | Front side | 0.211 | 0.077 | 0.288 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.371 | 0.447 | 0.303 | 0.359 | 0.465 |
| | | Back side | 0.251 | 0.177 | 0.428 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.548 | 0.566 | 0.447 | 0.505 | 0.545 |
| Band 12 | Body worn | Front side | 0.185 | 0.077 | 0.262 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.345 | 0.421 | 0.277 | 0.333 | 0.439 |
| | | Back side | 0.156 | 0.177 | 0.333 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.453 | 0.471 | 0.352 | 0.410 | 0.450 |
| Band 66 | Body worn | Front side | 0.254 | 0.077 | 0.331 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.414 | 0.490 | 0.346 | 0.402 | 0.508 |
| | | Back side | 0.260 | 0.177 | 0.437 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.557 | 0.575 | 0.456 | 0.514 | 0.554 |

| LTE Band (EN_DC) | Exposure position | Ant1 | n78 | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 | |
|------------------|-------------------|------------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|-------|
| | | | Ant2 | | | | | | | | | | | | |
| Band 2 | Body worn | Front side | 0.211 | 0.077 | 0.288 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.371 | 0.447 | 0.303 | 0.359 | 0.465 |
| | | Back side | 0.251 | 0.177 | 0.428 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.548 | 0.566 | 0.447 | 0.505 | 0.545 |
| Band 12 | Body worn | Front side | 0.239 | 0.077 | 0.316 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.399 | 0.475 | 0.331 | 0.387 | 0.493 |
| | | Back side | 0.209 | 0.177 | 0.386 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.506 | 0.524 | 0.405 | 0.463 | 0.503 |
| Band 66 | Body worn | Front side | 0.398 | 0.077 | 0.475 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.558 | 0.634 | 0.490 | 0.546 | 0.652 |
| | | Back side | 0.425 | 0.177 | 0.602 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.722 | 0.740 | 0.621 | 0.679 | 0.719 |

| LTE Band (EN_DC) | Exposure position | Ant0 | n78 | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 | |
|------------------|-------------------|------------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|-------|
| | | | Ant3 | | | | | | | | | | | | |
| Band 2 | Body worn | Front side | 0.211 | 0.222 | 0.433 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.516 | 0.592 | 0.448 | 0.504 | 0.610 |
| | | Back side | 0.251 | 0.283 | 0.534 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.654 | 0.672 | 0.553 | 0.611 | 0.651 |
| Band 12 | Body worn | Front side | 0.185 | 0.222 | 0.407 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.490 | 0.566 | 0.422 | 0.478 | 0.584 |
| | | Back side | 0.156 | 0.283 | 0.439 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.559 | 0.577 | 0.458 | 0.516 | 0.556 |
| Band 66 | Body worn | Front side | 0.254 | 0.222 | 0.476 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.559 | 0.635 | 0.491 | 0.547 | 0.653 |
| | | Back side | 0.260 | 0.283 | 0.543 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.663 | 0.681 | 0.562 | 0.620 | 0.660 |

| LTE Band (EN_DC) | Exposure position | Ant1 | n78 | EN_DC Max Summed SAR | WIFI 2.4G | WI-FI 2.4GHz ANT7 | WIFI 5G | WI-FI 5GHz ANT7 | Bluetooth | EN-DC+WIFI 2.4G | EN-DC+WIFI 5G | EN-DC+BT | EN-DC+BT+WIFI 2.4GHz ANT7 | EN-DC+BT+WIFI 5GHz ANT7 | |
|------------------|-------------------|------------|-------|----------------------|-----------|-------------------|---------|-----------------|-----------|-----------------|---------------|----------|---------------------------|-------------------------|-------|
| | | | Ant3 | | | | | | | | | | | | |
| Band 2 | Body worn | Front side | 0.211 | 0.222 | 0.433 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.516 | 0.592 | 0.448 | 0.504 | 0.610 |
| | | Back side | 0.251 | 0.283 | 0.534 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.654 | 0.672 | 0.553 | 0.611 | 0.651 |
| Band 12 | Body worn | Front side | 0.239 | 0.222 | 0.461 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.544 | 0.620 | 0.476 | 0.532 | 0.638 |
| | | Back side | 0.209 | 0.283 | 0.492 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.612 | 0.630 | 0.511 | 0.569 | 0.609 |
| Band 66 | Body worn | Front side | 0.398 | 0.222 | 0.620 | 0.083 | 0.056 | 0.159 | 0.162 | 0.015 | 0.703 | 0.779 | 0.635 | 0.691 | 0.797 |
| | | Back side | 0.425 | 0.283 | 0.708 | 0.120 | 0.058 | 0.138 | 0.098 | 0.019 | 0.828 | 0.846 | 0.727 | 0.785 | 0.825 |



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