

Head

| Mode | Service/ Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|---------------------|-----------------|---------|---------|-----------|---------------|---------|------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | | | | | | Auto-Tune (State) | 0 | 13 | 26 | 39 | 52 | 65 | 78 | 91 | 104 | 117 | 130 | 143 | 156 | 169 | 182 | 195 | 208 | 221 | 234 | 247 | 260 | 273 | 286 | 299 | 312 | 325 | 338 | 351 |
| GSM850 | GPRS(2Tx slots) | 836.4 | 189 | N/A | N/A | Right Cheek | 0 mm | 0.385 | 0.11 | 0.128 | 0.122 | 0.079 | 0.255 | 0.353 | 0.059 | 0.058 | 0.318 | 0.357 | 0.078 | 0.08 | 0.322 | 0.252 | 0.066 | 0.055 | 0.22 | 0.046 | 0.048 | 0.102 | 0.288 | 0.064 | 0.067 | 0.378 | 0.302 | 0.099 | 0.13 | 0.142 |
| Mode | Service/ Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GSM1900 | GPRS(2Tx slots) | 1909.8 | 810 | N/A | N/A | Right Cheek | 0 mm | 0.13 | 0.09 | 0.075 | 0.01 | 0.082 | 0.066 | 0.057 | 0.059 | 0.056 | 0.074 | 0.067 | 0.063 | 0.05 | 0.059 | 0.05 | 0.07 | 0.055 | 0.053 | 0.053 | 0.07 | 0.054 | 0.051 | 0.059 | 0.048 | 0.073 | 0.062 | 0.077 | 0.094 | 0.088 |
| Mode | Service/ Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WCDMA Band V | RMC12.2Kbps | 826.4 | 4132 | N/A | N/A | Right Cheek | 0 mm | 0.313 | 0.2 | 0.129 | 0.134 | 0.128 | 0.186 | 0.237 | 0.246 | 0.104 | 0.203 | 0.231 | 0.135 | 0.127 | 0.222 | 0.226 | 0.132 | 0.182 | 0.175 | 0.078 | 0.067 | 0.07 | 0.196 | 0.121 | 0.129 | 0.245 | 0.268 | 0.151 | 0.09 | 0.129 |
| Mode | Service/ Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WCDMA Band IV | RMC12.2Kbps | 1752.6 | 1513 | N/A | N/A | Left Cheek | 0 mm | 0.346 | 0.34 | 0.266 | 0.044 | 0.259 | 0.27 | 0.22 | 0.126 | 0.234 | 0.26 | 0.262 | 0.185 | 0.287 | 0.247 | 0 | 0.214 | 0.173 | 0.151 | 0.083 | 0.093 | 0.219 | 0.195 | 0.165 | 0.286 | 0.264 | 0.03 | 0.22 | 0.283 | 0.296 |
| Mode | Service/ Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WCDMA Band II | RMC12.2Kbps | 1880 | 9400 | N/A | N/A | Left Cheek | 0 mm | 0.229 | 0.178 | 0.159 | 0.086 | 0.151 | 0.163 | 0.128 | 0.138 | 0.127 | 0.168 | 0.145 | 0.141 | 0.162 | 0.14 | 0.074 | 0.13 | 0.116 | 0.098 | 0.105 | 0.16 | 0.133 | 0.109 | 0.127 | 0.187 | 0.168 | 0.17 | 0.154 | 0.193 | 0.195 |
| Mode | Service/ Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CDMA2000 BC10 | 1xRTT RC3 S055 | 820.5 | 580 | N/A | N/A | Right Cheek | 0 mm | 0.425 | 0.32 | 0.31 | 0.38 | 0.41 | 0.389 | 0.241 | 0.36 | 0.351 | 0.28 | 0.241 | 0.25 | 0.261 | 0.281 | 0.281 | 0.25 | 0.31 | 0.38 | 0.34 | 0.38 | 0.31 | 0.38 | 0.31 | 0.36 | 0.33 | 0.32 | 0.28 | 0.21 | 0.23 |
| Mode | Service/ Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CDMA2000 BC0 | 1xRTT RC3 S055 | 824.7 | 1013 | N/A | N/A | Right Cheek | 0 mm | 0.361 | 0.235 | 0.32 | 0.1 | 0.05 | 0.2 | 0.23 | 0.28 | 0.25 | 0.21 | 0.23 | 0.25 | 0.351 | 0.321 | 0.352 | 0.351 | 0.283 | 0.218 | 0.215 | 0.315 | 0.241 | 0.25 | 0.28 | 0.28 | 0.21 | 0.24 | 0.231 | 0.23 | 0.28 |
| Mode | Service/ Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CDMA2000 BC1 | 1xRTT RC3 S055 | 1908.75 | 1175 | N/A | N/A | Right Cheek | 0 mm | 0.192 | 0.18 | 0.149 | 0.105 | 0.106 | 0.05 | 0.08 | 0.12 | 0.119 | 0.03 | 0.08 | 0.124 | 0.01 | 0.05 | 0.08 | 0.081 | 0.12 | 0.19 | 0.088 | 0.05 | 0.132 | 0.053 | 0.135 | 0.03 | 0.118 | 0.03 | 0.12 | 0.235 | 0.161 |
| Mode | Service/ Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LTE B12 | 10M_QPSK | 707.5 | 23095 | 1 | 0 | Right Cheek | 0 mm | 0.271 | 0.23 | 0.052 | 0.213 | 0.044 | 0.091 | 0.048 | 0.231 | 0.125 | 0.092 | 0.048 | 0.047 | 0.084 | 0.067 | 0.251 | 0.235 | 0.091 | 0.099 | 0.231 | 0.235 | 0.056 | 0.237 | 0.231 | 0.133 | 0.135 | 0.055 | 0.057 | 0.218 | 0.203 |
| Mode | Service/ Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LTE B13 | 10M_QPSK | 782 | 23230 | 1 | 0 | Right Cheek | 0 mm | 0.289 | 0.218 | 0.232 | 0.2 | 0.2 | 0.197 | 0.118 | 0.099 | 0.104 | 0.152 | 0.127 | 0.169 | 0.208 | 0.146 | 0.134 | 0.161 | 0.097 | 0.126 | 0.079 | 0.056 | 0.079 | 0.14 | 0.127 | 0.16 | 0.171 | 0.249 | 0.173 | 0.157 | 0.198 |
| Mode | Service/ Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LTE B26 | 15M_QPSK | 831.5 | 26865 | 1 | 74 | Right Cheek | 0 mm | 0.345 | 0.123 | 0.135 | 0.094 | 0.11 | 0.207 | 0.078 | 0.076 | 0.164 | 0.217 | 0.095 | 0.081 | 0.182 | 0.227 | 0.08 | 0.049 | 0.179 | 0.285 | 0.069 | 0.078 | 0.208 | 0.09 | 0.091 | 0.214 | 0.324 | 0.124 | 0.107 | 0.114 | 0.231 |
| Mode | Service/ Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LTE B66 | 20M_QPSK | 1745 | 132322 | 1 | 99 | Left Cheek | 0 mm | 0.284 | 0.08 | 0.01 | 0.08 | 0.13 | 0.128 | 0.125 | 0.01 | 0.06 | 0.08 | 0.01 | 0.123 | 0.125 | 0.231 | 0.235 | 0.231 | 0.238 | 0.232 | 0.135 | 0.138 | 0.13 | 0.128 | 0.131 | 0.118 | 0.108 | 0.126 | 0.123 | 0.08 | 0.05 |
| Mode | Service/ Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LTE B25 | 20M_QPSK | 1880 | 26340 | 1 | 0 | Right Cheek | 0 mm | 0.205 | 0.12 | 0.25 | 0.38 | 0.51 | 0.64 | 0.77 | 0.90 | 1.03 | 1.16 | 1.29 | 1.42 | 1.55 | 1.68 | 1.81 | 1.94 | 2.07 | 2.20 | 2.33 | 2.46 | 2.59 | 2.72 | 2.85 | 2.98 | 3.11 | 3.24 | 3.37 | 3.50 | |

Body

| Mode | Service/Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|--------------------|-----------------|---------|---------|-----------|---------------|---------|------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | | | | | | Auto-Tune (State) | 0 | 13 | 26 | 39 | 52 | 65 | 78 | 91 | 104 | 117 | 130 | 143 | 156 | 169 | 182 | 195 | 208 | 221 | 234 | 247 | 260 | 273 | 286 | 299 | 312 | 325 | 338 | 351 |
| GSM850 | GPRS(2Tx slots) | 848.1 | 251 | N/A | N/A | Front | 5 mm | 0.983 | 0.283 | 0.288 | 0.134 | 0.211 | 0.736 | 0.39 | 0.135 | 0.138 | 0.95 | 0.83 | 0.19 | 0.177 | 0.439 | 0.515 | 0.152 | 0.208 | 0.905 | 0.112 | 0.118 | 0.514 | 0.98 | 0.166 | 0.148 | 0.91 | 0.7 | 0.229 | 0.378 | 0.385 |
| Mode | Service/Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GSM1900 | GPRS(2Tx slots) | 1909.8 | 810 | N/A | N/A | Bottom Side | 5 mm | 0.985 | 0.93 | 0.91 | 0.57 | 0.91 | 0.958 | 0.777 | 0.844 | 0.859 | 0.89 | 0.973 | 0.979 | 0.91 | 0.983 | 0.78 | 0.93 | 0.789 | 0.58 | 0.788 | 0.663 | 0.757 | 0.779 | 0.787 | 0.765 | 0.97 | 0.91 | 0.95 | 0.92 | 0.91 |
| Mode | Service/Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WCDMA Band V | RMC12.2Kbps | 846.6 | 4233 | N/A | N/A | Front | 5 mm | 0.655 | 0.562 | 0.651 | 0.135 | 0.18 | 0.385 | 0.31 | 0.289 | 0.56 | 0.588 | 0.561 | 0.461 | 0.458 | 0.645 | 0.345 | 0.515 | 0.364 | 0.622 | 0.652 | 0.625 | 0.462 | 0.651 | 0.641 | 0.423 | 0.358 | 0.286 | 0.41 | 0.328 | 0.28 |
| Mode | Service/Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WCDMA Band IV | RMC12.2Kbps | 1752.6 | 1513 | N/A | N/A | Bottom Side | 5 mm | 0.964 | 0.96 | 0.91 | 0.144 | 0.92 | 0.905 | 0.883 | 0.487 | 0.913 | 0.94 | 0.92 | 0.96 | 0.96 | 0.91 | 0.162 | 0.894 | 0.755 | 0.646 | 0.394 | 0.7 | 0.881 | 0.79 | 0.77 | 0.96 | 0.91 | 0.166 | 0.92 | 0.92 | 0.95 |
| Mode | Service/Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WCDMA Band II | RMC12.2Kbps | 1907.6 | 9538 | N/A | N/A | Bottom Side | 5 mm | 0.967 | 0.93 | 0.924 | 0.576 | 0.84 | 0.75 | 0.582 | 0.656 | 0.635 | 0.895 | 0.842 | 0.849 | 0.825 | 0.708 | 0.533 | 0.715 | 0.73 | 0.526 | 0.625 | 0.442 | 0.63 | 0.612 | 0.657 | 0.945 | 0.842 | 0.44 | 0.724 | 0.956 | 0.946 |
| Mode | Service/Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CDMA2000 BC10 | RC3_S032 | 817.9 | 476 | N/A | N/A | Front | 5 mm | 0.884 | 0.68 | 0.652 | 0.341 | 0.365 | 0.358 | 0.326 | 0.356 | 0.364 | 0.389 | 0.358 | 0.692 | 0.359 | 0.481 | 0.433 | 0.581 | 0.612 | 0.513 | 0.581 | 0.259 | 0.581 | 0.571 | 0.641 | 0.346 | 0.541 | 0.158 | 0.156 | 0.186 | 0.368 |
| Mode | Service/Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CDMA2000 BC0 | RC3_S032 | 848.31 | 777 | N/A | N/A | Front | 5 mm | 0.816 | 0.615 | 0.625 | 0.32 | 0.586 | 0.563 | 0.321 | 0.358 | 0.326 | 0.361 | 0.536 | 0.364 | 0.64 | 0.368 | 0.808 | 0.631 | 0.621 | 0.638 | 0.581 | 0.358 | 0.267 | 0.34 | 0.369 | 0.311 | 0.328 | 0.258 | 0.364 | 0.416 | 0.165 |
| Mode | Service/Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CDMA2000 BC1 | RTAP_153.6Kbps | 1908.75 | 1175 | N/A | N/A | Bottom Side | 5 mm | 0.977 | 0.658 | 0.964 | 0.358 | 0.381 | 0.36 | 0.686 | 0.546 | 0.48 | 0.73 | 0.471 | 0.61 | 0.08 | 0.53 | 0.742 | 0.423 | 0.418 | 0.482 | 0.699 | 0.751 | 0.73 | 0.38 | 0.781 | 0.34 | 0.69 | 0.645 | 0.61 | 0.38 | 0.965 |
| Mode | Service/Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LTE B12 | 10M_QPSK | 707.5 | 23095 | 1 | 0 | Front | 5 mm | 0.531 | 0.127 | 0.148 | 0.138 | 0.139 | 0.144 | 0.133 | 0.156 | 0.141 | 0.131 | 0.164 | 0.16 | 0.358 | 0.235 | 0.073 | 0.069 | 0.27 | 0.19 | 0.043 | 0.25 | 0.144 | 0.079 | 0.076 | 0.441 | 0.281 | 0.206 | 0.169 | 0.507 | 0.519 |
| Mode | Service/Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LTE B13 | 10M_QPSK | 782 | 23230 | 1 | 0 | Front | 5 mm | 0.831 | 0.509 | 0.636 | 0.505 | 0.499 | 0.737 | 0.643 | 0.436 | 0.31 | 0.631 | 0.791 | 0.705 | 0.637 | 0.71 | 0.587 | 0.462 | 0.368 | 0.553 | 0.215 | 0.2 | 0.352 | 0.547 | 0.411 | 0.699 | 0.653 | 0.702 | 0.525 | 0.488 | 0.623 |
| Mode | Service/Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LTE B26 | 15M_QPSK | 831.5 | 26865 | 1 | 74 | Front | 5 mm | 1.01 | 0.574 | 0.519 | 0.389 | 0.492 | 0.999 | 0.29 | 0.267 | 0.661 | 0.883 | 0.284 | 0.313 | 0.823 | 0.781 | 0.321 | 0.16 | 0.642 | 0.934 | 0.212 | 0.344 | 0.98 | 0.289 | 0.297 | 0.946 | 0.909 | 0.452 | 0.446 | 0.546 | 0.587 |
| Mode | Service/Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LTE B66 | 20M_QPSK | 1770 | 132572 | 1 | 99 | Bottom Side | 5 mm | 0.913 | 0.777 | 0.761 | 0.552 | 0.618 | 0.525 | 0.139 | 0.61 | 0.843 | 0.809 | 0.354 | 0.753 | 0.572 | 0.551 | 0.566 | 0.568 | 0.464 | 0.112 | 0.515 | 0.67 | 0.785 | 0.316 | 0.61 | 0.721 | 0.59 | 0.524 | 0.439 | 0.54 | 0.791 |
| Mode | Service/Modulation | Frequency (MHz) | Channel | RB Size | RB Offset | Test Position | Spacing | Average Value of Time Sweep (W/kg) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LTE B25 | 20M_QPSK | 1905 | 26590 | 1 | 0 | Bottom Side | 5 mm | 1.03 | 1.03 | 0.9 | 0.961 | 0.812 | 0.788 | 0.82 | 0.745 | 0.954 | 0.966 | 0.75 | 0.94 | 0.861 | 1.02 | 0.821 | 0.88 | 0.915 | 0.761 | 1.02 | 0.655 | 0.786 | 0.569 | 0.716 | 0.916 | 0.669 | 0.829 | 0.77 | 1.01 | |