

# RF EXPOSURE REPORT

**REPORT NO.:** SA960119A01A

**MODEL NO.:** HS-100W

**VERSION:** HW:0.4B, SW:1.0, MV:0.8

**ACCORDING:** FCC Guidelines for Human Exposure  
IEEE C95.1

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## Conclusion

No Evaluation Required if power is below this threshold:

| F(GHz) |       | mW    |
|--------|-------|-------|
| Low    | 2.402 | 24.58 |
| High   | 2.480 |       |

Maximum measured transmitter power:

| Pout (dBm)      |      | Pout (mW) |
|-----------------|------|-----------|
| Conducted Power | 5.82 | 3.819     |
| EIRP Power      | 5.82 | 3.819     |

**\*Note:** The antenna is PIFA antenna with 0dBi gain

Threshold for no SAR evaluation is 24.58mW

Transmitter power is 3.819mW

Conclusion: No SAR evaluation required since Transmitter Pout is below FCC threshold