



Neutron Engineering Inc.

FCC RF EXPOSURE REPORT

FCC ID: ACJ-KX-UTG300

Project No. : 1402C057
Equipment Model : SIP PHONE AND CORDED HANDSET
: KX-UTG300(xx), whereas (xx) may represent any optional alphanumeric character.
Applicant Address : Panasonic Corporation of north America
: Two Riverfront Plaza, 9th Floor Newark New Jersey United States
According: : **FCC Guidelines for Human Exposure IEEE C95.1**

Neutron Engineering Inc.

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GENERAL CONCLUSION:

| Ant | Brand | Model Name | Antenna Type | Connector | Gain |
|-----|-------|------------|--------------|-----------|------|
| 1 | NA | N/A | Internal | N/A | 2.93 |

Maximum measured transmitter power:

| Output Power (dBm) | Out Power (mW) | Limit (mW) |
|--------------------|----------------|------------|
| 3.76 | 2.4 | 10 |

According to FCC KDB447498 V05, Appendix A, SAR Test Exclusion Thresholds for 100 MHz – 6 GHz and ≤ 50 mm

The maximum measured output peak power of this EUT is 2.4mW(3.76dBm), therefore all of them are less than 10mW at 5mm distance.

Conclusion: No SAR evaluation required since transmitter power is below FCC threshold