



Neutron Engineering Inc.

FCC RF EXPOSURE REPORT

FCC ID: X5B-PL6390

Project No.

: 1111C094

Equipment

: Tron PS3 Wireless Controller

Model

: PL-6390

Applicant

: Performance Designed Products, LLC

Address

: 14144 Ventura Blvd. Suite 200, Sherman Oaks, CA 91423

According:

: FCC Guidelines for Human Exposure IEEE C95.1

Neutron Engineering Inc.

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GENERAL CONCLUSION:

No evaluation required if power is below this threshold:

| F(GHz) | | P(mW) |
|--------|-------|-------|
| Low | 2.402 | |
| High | 2.480 | 24.19 |

Maximum measured transmitter power:

| Out Power (dBm) | | Out Power (mW) |
|-----------------|--------|----------------|
| Conducted Power | -13.69 | 0.0420 |
| EIRP Power | -12.11 | 0.0615 |

Note: Table for Filed Antenna

| Ant. | Brand | Model Name | Antenna Type | Connector | Gain (dBi) |
|------|-------|------------|--------------|-----------|------------|
| 1 | N/A | N/A | Printed | N/A | 1.58 |

Threshold for no SAR evaluation is 24.19mW.

Transmitter power is 0.0420 mW.

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