

FX502S Pro PSU measurments

|           |   |
|-----------|---|
| PSU check | Load 8,104 Ohms (measured with LCR Meter) |
| Volts     | 23,66V                                    |
| Current   | 2,852A                                    |

|                            |   |                                     |         |        |
|----------------------------|---|-------------------------------------|---------|--------|
| PSU 2 - new out of the box | Load 4,044 Ohms (measured with LCR Meter) |                                     |         |        |
| Volts                      | 23,22V                                    | after 10min, 61°C case on the side! | Volts   | 23,09V |
| Current                    | 5,72A                                     |                                     | Current | 5,63A  |

|  |   |                                     |         |        |
|--|---|-------------------------------------|---------|--------|
| PSU 1 - i have used all the time for testing | Load 4,044 Ohms (measured with LCR Meter) |                                     |         |        |
| Volts  | 23,15V                                    | after 10min, 59°C case on the side! | Volts   | 23,13V |
| Current                                      | 5,67A                                     |                                     | Current | 5,65A  |

|         |   |                                      |   |
|---------|---|--------------------------------------|---|
|         | Time                                      | Time                                 | Time                                      |
|         | 30min                                     | 60min                                | 90min                                     |
| PSU 2   | Load 8,044 Ohms (measured with LCR Meter) | Load 8,044 Ohms (measured with LCR M | Load 8,044 Ohms (measured with LCR Meter) |
| Volts   | 23,66V                                    | 23,65V                               | 23,65V                                    |
| Current | 2,852A                                    | 2,852A                               | 2,852A                                    |
| Temp    | 23°C                                      | 45°C                                 | 55°C                                      |