# Monthly instrument accuracy log for test equipment

| Check box | | Multifunction | | Continuity/Insulation | | Loop impedance | | RCD | |
|---|---|---|---|---|---|---|---|---|---|
| Serial No: | | Serial No: | | Serial No: | | Serial No: | | Serial No: | |
| Make: | | Make: | | Make: | | Make: | | Make: | |
| Model: | | Model: | | Model: | | Model: | | Model: | |

| Instrument setting: | Month 1 | Month 2 | Month 3 | Month 4 | Month 5 | Month 6 | Month 7 | Month 8 | Month 9 | Month 10 | Month 11 | Month 12 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Continuity resistance 1 * | Ω | Ω | Ω | Ω | Ω | Ω | Ω | Ω | Ω | Ω | Ω | Ω |
| Measured value (Ω) | | | | | | | | | | | | |
| Continuity resistance 2 * | Ω | Ω | Ω | Ω | Ω | Ω | Ω | Ω | Ω | Ω | Ω | Ω |
| Measured value (Ω) | | | | | | | | | | | | |
| Continuity resistance 3 * | Ω | Ω | Ω | Ω | Ω | Ω | Ω | Ω | Ω | Ω | Ω | Ω |
| Measured value (Ω) | | | | | | | | | | | | |
| Insulation resistance 1 * | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ |
| Measured value (MΩ) | | | | | | | | | | | | |
| Insulation resistance 2 * | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ |
| Measured value (MΩ) | | | | | | | | | | | | |
| Insulation resistance 3 * | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ | MΩ |
| Measured value (MΩ) | | | | | | | | | | | | |
| Earth fault loop impedance measured in ohms | | | Local Loop | | | | | Test conducted at designated socket-outlet | | | | |
| Measured value (Ω) | | | | | | | | | | | | |
| Earth fault loop impedance measured in ohms | | | Local Loop + 1 ohm | | | | | | | | | |
| Measured value (Ω) | | | | | | | | | | | | |
| Earth fault loop impedance measured in ohms | | | Local Loop + 100 ohms | | | | | | | | | |
| Measured value (Ω) | | | | | | | | | | | | |

| eRCD | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Disconnection time (ms) at ½ times 30 mA rated residual current of the designated RCD** | | | | | | | | | | | | |
| **Measured value** | | | | | | | | | | | | |
| **Disconnection time (ms) at 1 times 30 mA rated residual current of the designated RCD** | | | | | | | | | | | | |
| **Measured value** | | | | | | | | | | | | |
| **Disconnection time (ms) at 5 times 30 mA rated residual current of the designated RCD** | | | | | | | | | | | | |
| **Measured value** | | | | | | | | | | | | |

- **Put value of Ω/ MΩ**

**Notes:**

**Full details of the results of the accuracy tests, including any calibration certificates, are to be retained for record purposes in support of this summery.**