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|  | Checking-List 430 |

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| REF. DOCUMENT : | | QF217 | | | | | | |
|  | | Nom | | | Fonction | Date | | Signature |
| AUTEUR | | Nicolas SOLLIER | | | Technicien SAV |  | |  |
| VERIFICATEUR | | Nathalie LUONG | | | Chargée Qualité |  | |  |
| APPROBATEUR | | Olivier BOSCHAT | | | Responsable SAV |  | |  |
|  | | | | | | | | |
| DIFFUSION : | | | | ECHOSENS, DISTRIBUTEURS | | | | |
|  | | | | | | | | |
| MODIFICATIONS : | | | | | | | | |
| Date | Indice | | Nature de la modification | | | | Par | |
| 14/06/2017 | 1 | | Création du document | | | | OB | |
| 16/08/2017 | 2 | | Suppression de 2 tests électriques :  - Protective earth impedance  - Breakdown on insulation | | | | OBO | |
| 27/09/2017 | 3 | | Case Network Output : ajout de la case N/A  Remise en forme des informations produit  Suppression des tests liés au Wifi/Bluetooth (suite au retrait du module correspondant)  Ajout du schéma dans la partie « Power supply »  Ajout des parties « Probe 2 » et « Probe 3 »  Ajout d’une cartouche de signature à la fin du rapport | | | | NSO | |

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| Form REF. | QF217.3\_SOP QP052 | 2 pages |

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| **Product Informations** | | | | |
| **S/N** |  | **Man. /Dist.** |  | |
| **Probe S/N** |  |  | |  |
| **Customer location** |  | **Customer name** |  | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Service location** | Echosens  On site …………………………………  Other:…………………………….. | | |
| **Service date** |  | **Service reference** | SR/ |

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| **Technical Note Applicable** | |
| 52-Outer Screws Exchange | OK  NOT OK |

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| **Software** | | |
| Update software | OK  NOT OK  N/A | Software version = |
| Check Log files | OK  NOT OK | |
| Check import/export data | OK  NOT OK | |
| Magic fix performed with success (CHKDK) | OK  NOT OK | |

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| **Used instruments** | | | | |
| **Manufacturer** | **Model** | **Description** | **MET (Echosens only)**  **Or S/N (for distributors)** | **Calibration due date** |
|  |  |  |  |  |
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| **Power Supply** | |
| Output + 19 Vdc ±0,5Vdc (Pin 1-2)= V | OK  NOT OK |
| Battery voltage (Between + and -)= V | OK  NOT OK |

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| **Inner Electronic** | |
| Check every connector | OK  NOT OK |
| Front LED indication | OK  NOT OK |
| PV3 LED status | OK  NOT OK |

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| **Outputs** | |
| Test on/off button (led on) | OK  NOT OK |
| Check the Touchpad | OK  NOT OK |
| Test USB ports | OK  NOT OK Comment: |
| Test probe connector 1 | OK  NOT OK |
| Test probe connector 2 | OK  NOT OK |
| Test network output | OK  NOT OK  N/A |

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| --- | --- | --- |
| **Probe 1** | | |
| Blue LEDS of the probe | OK  NOT OK | |
| Check the probe memory | Date of next calibration :………............. | OK  NOT OK |
| Acquisition Test | OK  NOT OK | |
| Check the information contact on calibration message | OK  NOT OK | |

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| --- | --- | --- |
| **Probe 2**  **N/A** | | |
| Blue LEDS of the probe | OK  NOT OK | |
| Check the probe memory | Date of next calibration :………............. | OK  NOT OK |
| Acquisition Test | OK  NOT OK | |
| Check the information contact on calibration message | OK  NOT OK | |

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| --- | --- | --- |
| **Probe 3**  **N/A** | | |
| Blue LEDS of the probe | OK  NOT OK | |
| Check the probe memory | Date of next calibration :………............. | OK  NOT OK |
| Acquisition Test | OK  NOT OK | |
| Check the information contact on calibration message | OK  NOT OK | |

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| --- | --- |
| **Class 1 Type B safety test** | |
| Date………………  Tested By……………….…..…… | Earth leakage current (Equipment leakage)  <500µA  Pass     Fail |
|  | |
| IEC 62353:2008 | |

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| --- | --- |
| **Frame** | |
| State of device (cf. picture below) | OK  NOT OK |
| Labelling | OK  NOT OK |

**FRAME CONTROL**

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| --- | --- |
| Operator Code: | Signature: |