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| PREVENTIVE MAINTENANCE INFORMATION |
| **N° AP: \_\_\_\_\_\_\_\_\_\_\_** | **Date: \_\_/\_\_/\_\_\_\_** | **Engineer: \_\_\_\_\_\_\_\_\_\_\_** | **Company: \_\_\_\_\_\_\_\_\_\_\_** |
| **Country: \_\_\_\_\_\_\_\_\_\_** | **Site: \_\_\_\_\_\_\_\_\_\_\_** | **Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |

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| 1. **MODULES IDENTIFICATION**
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| ***0.1 MODULE*** | ***0.2 TABLE TYPE*** | ***0.3 IMAGE INTENSIFIER SIZE*** |
| **SERIAL N°****\_\_\_\_\_\_\_\_\_** | **STANDARD**[ ]  | **AUPS**[ ]  | **VISIO TRACK**[ ]  | **IHMD**[ ]  | **SERIAL N°****\_\_\_\_\_\_\_\_\_\_** | **I-Sys**[ ]  | **KARBON F**[ ]  | **KARBON S**[ ]  | **32cm (12”)**[ ]  | **21cm (9”)**[ ]  |
| ***0.4 U/S SCANNER*** | ***0.5 PROBE TYPE*** | ***0.6 U/S Com. Cable*** | ***0.7 WINDOWS VERSION*** | ***0.8 VT SPHERE VERSION*** |
| **INTERNAL**[ ]  | **EXTERNAL**[ ]  | **TYPE****\_\_\_\_\_\_\_\_\_\_** | **S/N (if external)****\_\_\_\_\_\_\_\_\_\_** | **Probe Type****\_\_\_\_\_\_\_\_\_** | **S/N****\_\_\_\_\_\_\_\_\_** | **Serial DB9**[ ]  | **RJ-45**[ ]  | **XP**[ ]  | **SEVEN**[ ]  **64bit** [ ]  **32bit** | **NDI**[ ]  | **RADIX**[ ]  |

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| Software IDENTIFICATION | GLOBAL VERSION: \_\_\_\_\_\_\_\_ |
| ***0.9 ESWL*** | ***0.10 BDD*** | ***0.10 MEP*** | ***0.12 TABLE*** | ***0.13 AUPS*** | ***0.14 U/S SCANNER INTERFACE***  | ***0.15 X-RAY*** ***(Dunlee)*** | ***0.16 X-RAY******(PLC)*** |
|  |  |  |  |  |  |  |  |

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| **X RAY IDENTIFICATION** | **☐ NA** |
| 0.17 | X-Ray rack serial number |  | 0.18 | X-Ray rack monoblock number |  |

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| X-Ray Setting Default | Tick active configuration |
| 0.19 | DAP system | Calculated DAP [ ]  | Measured DAP [ ]  |
| 0.20 | Operating Curve | Fluoro [ ]  | IsoWatt [ ]  |
| 0.21 | Default fluoroscopy  | Continuous fluoro[ ]  | Continuous fluoro Low[ ]  | Pulsed 12[ ]  | Pulsed 9[ ]  | Pulsed 6[ ]  |
| 0.22 | Default filament | Small [ ]  | Large [ ]  | No large [ ]  |
| 0.23 | Pulsed Mode Large Filament High Dose | 30 [ ]  | 60 [ ]  | 120 [ ]  |
| 0.24 | Pulsed Mode Large Filament Low Dose  | 30 [ ]  | 60 [ ]  | 120 [ ]  |
| 0.25 | Pulsed Mode Small Filament High Dose | 10 [ ]  | 15 [ ]  | 30 [ ]  | 60 [ ]  |
| 0.26 | Pulsed Mode Small Filament Low Dose | 10 [ ]  | 15 [ ]  | 30 [ ]  | 60 [ ]  |
| 0.27 | Continuous Fluoroscopy dose mode  | Normal [ ]  | Double [ ]  |
| 0.28 | Pulsed Fluoroscopy dose mode | Normal [ ]  | Half dose [ ]  |

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| 1. **CONTROL TOOLS**
 |
| TEST EQUIPEMENT | SERIAL NUMBER | VALIDITY | COMMENTS N° |
| 1.1 | Digital Multi-Meter | \_\_\_\_\_\_ | \_\_/\_\_/\_\_ |  |
| 1.2 | kV Meter. Type : \_\_\_\_\_\_\_\_\_\_\_  | \_\_\_\_\_\_ | \_\_/\_\_/\_\_ |  |
| 1.3 | Dose Meter. Type : \_\_\_\_\_\_\_\_\_\_\_  | \_\_\_\_\_\_ | \_\_/\_\_/\_\_ |  |
| TOOLS | OK | NOT OK | NA | COMMENTS N° |
| 1.5 | U/S accuracy and fragmentation test tool TMS233020 | [ ]  | [ ]   | [ ]   |  |
| 1.6 | AUPS second focus simulator TMS 230290  | [ ]  | [ ]  | [ ]  |  |
| 1.7 | **USB peripherals:**USB QWERTY/AZERTY Keyboard TMS 230257/TMS 230166 USB Mouse TMS 223340 | [ ]  [ ]  | [ ]  [ ]  |  |  |
| 1.8 | **F2 Simulators:**F2 peak with protection TMS 234624Membrane F2 phantom (crown) TMS 229949 | [ ]  [ ]  | [ ]  [ ]  | [ ]   |  |
| 1.9 | **Visio-track calibration tools:**Visio track calibration tool plate TMS 238255Visio track V2 calibration tool TMS 237415 | [ ]  [ ]   | [ ]  [ ]   | [ ]  [ ]   |  |
| 1.10 | **Table accessories:**Calibration plate TMS 230847Dummy plug TMS 230961 | [ ]  [ ]  | [ ]  [ ]  | [ ]  [ ]  |  |
| 1.11 | X-ray tank alignment tool (brass cylinder) TMS 229030 | [ ]  | [ ]  |  |  |
| 1.12 | Fragmentation test tool TMS 229799  | [ ]  | [ ]  | [ ]  |  |

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| 1. **REMOTE CONTROLLERS (Table and Module)**
 |
| CONTROL | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 2.1 | Module control panel buttons |  | [ ]  | [ ]  |  |  |
| 2.2 | Module remote controller buttons | [ ]  | [ ]  |  |
| 2.3 | Table remote controller buttons. | [ ]  | [ ]  |  |
| 2.4 | Cables | [ ]  | [ ]  |  |
| 2.5 | LEDs and backlights. | [ ]  | [ ]  |  |

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| 1. **PARTS TO REPLACE**
 | [ ]  **NA** |
| Kit of Regular visit (234335) |
| CONTROL | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 3.1 | Electrode Socket (TMS 229095). |  | [ ]  | [ ]  |  |  |
| 3.2 | Membrane holder clips kit (TMS 233058). | [ ]  | [ ]  |  |
| 3.3 | Patient Membrane (TMS 228258). | [ ]  | [ ]  |  |
| 3.4 | Purge screw O-ring (PM0645). | [ ]  | [ ]  |  |
| 3.5 | One way valve. (4x TMS 221294) | [ ]  | [ ]  |  |

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| 1. **INSPECTIONS**
 | [ ]  **NA** |
| CONTROL | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 4.1 | Crimping of the high voltage harness. |  | [ ]  | [ ]  |  |  |
| 4.2 | Insulation and contact of the electrode socket base. | [ ]  | [ ]  |  |

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| 1. **WATER TREATMENT**
 |
| CONTROL | Value | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 5.1 | Tank cleaned and rinsed |  |  | [ ]  | [ ]  |  |  |
| 5.2 | Water filters cleaning | [ ]  | [ ]  |  |
| 5.3 | Tank filling. | [ ]  | [ ]  |  |
| 5.4 | Air bubbles. | [ ]  | [ ]  |  |
| 5.5 | Flat membrane. | [ ]  | [ ]  |  |
| 5.6 | Leakage. | [ ]  | [ ]  |  |
| 5.7 | Generator filling time. | \_\_\_\_\_\_ |  |  |  |

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| 1. **ELECTRODE WARM UP (using new electrode)**
 |
| CONTROL | Value | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 6.1 | Electrode insertion |  |  | [ ]  | [ ]  |  |  |
| 6.2 | Treatment position detection | [ ]  | [ ]  |  |
| 6.3 | Electrode Running in | [ ]  | [ ]  |  |
| 6.4 | Running in value. | \_\_\_\_\_\_ | 55% - 85% | [ ]  | [ ]  |  |
| 6.5 | KV Stability | \_\_\_\_\_\_ | 15.5kV ±1.5 | [ ]  | [ ]  |  |
| 6.6 | Electrode presence  |  |  | [ ]  | [ ]  | [ ]  |  |

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| 1. **CONNECTIONS**
 |
| CONTROL | Value | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 7.1 |  Transformer primary voltage  | \_\_\_\_\_\_ | ±10% | [ ]  | [ ]  |  |  |
| 7.2 | Transformer secondary voltage | \_\_\_\_\_\_ | 230V ±10% | [ ]  | [ ]  |  |  |
| 7.3 | Module emergency stop. |  |  | [ ]  | [ ]  |  |  |
| 7.4 | Remote console emergency stop. | [ ]  | [ ]  | [ ]  |  |
| 7.5 | Table emergency stop. | [ ]  | [ ]  |  |  |

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| 1. **MECHANICAL STRUCTURE**
 |
| CONTROL | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 8.1 | C-Arm bearings |  | [ ]  | [ ]  |  |  |
| 8.2 | Generator bearings | [ ]  | [ ]  |  |
| 8.3 | Carriage movements | [ ]  | [ ]  |  |
| 8.4 | Carriage unlocking lever | [ ]  | [ ]  |  |
| 8.5 | 2 video monitor screens rotation | [ ]  | [ ]  |  |
| 8.6 | 2 video monitor screens screw | [ ]  | [ ]  | [ ]  |  |
| 8.7 | Wheel wedges are firmly in place | [ ]  | [ ]  |  |  |
| 8.8 | Generator is clean | [ ]  | [ ]  |  |
| 8.9 | Generator chain screw | [ ]  | [ ]  |  |
| 8.10 | Generator rotation | [ ]  | [ ]  |  |

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| 1. **TABLE**
 |
| CONTROL | Value | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 9.1 | Origin position. |  |  | [ ]  | [ ]  |  |  |
| 9.2 | Cushions | [ ]  | [ ]  |  |
| 9.3 | Table centering | [ ]  | [ ]  |  |
| 9.4 | Movement’s software | [ ]  | [ ]  |  |
| 9.5 | Table collision | [ ]  | [ ]  |  |
| 9.6 | Trendelenburg movement | [ ]  | [ ]  |  |
| 9.7 | Steel rails | [ ]  | [ ]  |  |
| 9.8 | Torx screws (I-Sys Table only) | [ ]  | [ ]  | [ ]  |  |
| 9.9 | Table clamping (I-Sys Mobile Table only) | [ ]  | [ ]  | [ ]  |  |

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| 1. **TABLE MOVEMENT ACCURACY**
 |
| CONTROL | Value | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 10.1 | Movement X-axis. | \_\_\_\_\_\_ | 50mm ±2 | [ ]  | [ ]  |  |  |
| 10.2 | Movement Y-axis. | \_\_\_\_\_\_ | 40mm ±2 | [ ]  | [ ]  |  |
| 10.3 | Movement Z-axis. | \_\_\_\_\_\_ | 100mm ±2 | [ ]  | [ ]  |  |

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| 1. **LOCALIZATION ACCURACY (X-RAY)**
 |
| CONTROL | Value | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 11.1 | Computer cross centration  |  | 512±12 | [ ]  | [ ]  |  |  |
| 11.2 | Isocenter orbital rotation stability |  |  | [ ]  | [ ]  |  |
| 11.3 | Isocenter cranio-caudal rotation stability | [ ]  | [ ]  |  |
| 11.4 | Isocenter combined rotation stability | [ ]  | [ ]  |  |
| 11.5 | F2 point alignment | [ ]  | [ ]  |  |
| 11.6 | Laser cross alignment |  | <5mm | [ ]  | [ ]  |  |
| 11.7 | Laser lines intersection |  |  | [ ]  | [ ]  |  |
| 11.10 | Localization accuracy | X= mmY= mmZ= mm | <2mm<2mm<2mm | [ ]  | [ ]  |  |

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| 1. **VISIO TRACK LOCALIZATION SYSTEM**
 | [ ]  **NA** |
| CONTROL | Value | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 12.1 | Camera support |  |  | [ ]  | [ ]  |  |  |
| 12.2 | Radix sphere cleaning | [ ]  | [ ]  |  |
| 12.3 | Visio Track Calibration | [ ]  | [ ]  |  |
| 12.4 | X-ray cross and Visio-track cross superposition | [ ]  | [ ]  |  |
| 12.5 | VisioTrack localization accuracy | X= mmY= mmZ= mm | <2mm<2mm<2mm | [ ]  | [ ]  |  |
| 12.6 | Locating pins and holes |  |  | [ ]  | [ ]  |  |
| 12.7 | Table tool spheres visibility | [ ]  | [ ]  |  |
| 12.8 | Generator tool spheres visibility | [ ]  | [ ]  |  |

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| 1. **AUPS LOCALIZATION SYSTEM**
 | [ ]  **NA** |
| CONTROL | Value | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 13.1 | AUPS alignment. |  |  | [ ]  | [ ]  |  |  |
| 13.2 | AUPS fixation | [ ]  | [ ]  |  |
| 13.3 | AUPS movements | [ ]  | [ ]  |  |
| 13.4 | DF2 Check | \_\_\_\_\_\_ | 2mm | [ ]  | [ ]  |  |
| 13.5 | U/S localization accuracy |  |  | [ ]  | [ ]  |  |
| 13.6 | 2 patient positions detection | [ ]  | [ ]  |  |

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| 1. **X-RAY SYSTEM (Every 6 months)**
 |
| CONTROL | Value | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 14.1 | Seasoning X-ray parameters. |  |  | [ ]  | [ ]  | [ ]  |  |
| 14.2 | 4 squares X-ray image | [ ]  | [ ]  |  |  |
| 14.3 | X-ray emission warning | [ ]  | [ ]  |  |
| 14.4 | Image intensifier safety device | [ ]  | [ ]  |  |
| 14.5 | Iris collimator | [ ]  | [ ]  |  |
| 14.6 | Blade collimator | [ ]  | [ ]  |  |
| 14.7 | PSM05 Voltage TP2 |  | ±10% | [ ]  | [ ]  |  |
| 14.8 | PSM05 Voltage TP3 |  | 4.5Vdc±0.2 | [ ]  | [ ]  |  |
| 14.9 | Autodose (ABC)* 1mm Cu
* 2mm Cu
* 3mm Cu
 | \_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_ | 58kV ±4kV66kV ±4kV74kV ±4kV | [ ]  | [ ]  |  |
| 14.10 | PLC back-up battery | \_\_\_\_\_\_ | >2.91Vdc | [ ]  | [ ]  |  |
| 14.11 | X-ray footswitch |  |  | [ ]  | [ ]  |  |
| 14.12 | Spatial resolution | \_\_\_\_\_\_ |  | [ ]  | [ ]  |  |
| 14.13 | Timer and DAP |  |  | [ ]  | [ ]  |  |
| 14.14 | X-ray parameters |  |  | [ ]  | [ ]  |  |
| 14.17 | Operating hours | \_\_\_\_\_\_ |  | [ ]  | [ ]  |  |

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| 1. **X-RAY SYSTEM (Yearly tests) – Refer to Procedure TMS 510013**
 | [ ]  **NA** |
| CONTROL (kV Accuracy) | Value | Tolerance | OK | NOT OK | COMMENTS N° |
| 15.1 | **kV** accuracy : 60kV | \_\_\_\_\_\_ | 10% | [ ]  | [ ]  |  |
| **kV** accuracy : 70kV | \_\_\_\_\_\_ | 10% | [ ]  | [ ]  |  |
| **kV** accuracy : 90kV | \_\_\_\_\_\_ | 10% | [ ]  | [ ]  |  |
| **kV** accuracy : 110kV | \_\_\_\_\_\_ | 10% | [ ]  | [ ]  |  |
| CONTROL (Half Value Layer) |
| 15.2 | Aluminum thickness |  | >2.5mm Al | [ ]  | [ ]  |  |
| CONTROL (Timer) |
| 15.3 | Continuous fluoroscopy timer accuracy |  | 3 sec | [ ]  | [ ]  |  |

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| CONTROL (DAP MEASUREMENT) | Tolerance | OK | NOT OK | COMMENTS N° |
| 15.4N | Radius (cm) | Area (cm²) | *Measured Dose* (mGy) |  |  |  |  |
| \_\_\_\_\_\_ | \_\_\_\_\_\_ | \_\_\_\_\_\_ |  |  |  |  |
| Real DAP (mGy x cm²) | \_\_\_\_\_\_ | Isys DAP (mGy x cm²) | \_\_\_\_\_\_ | Relative Error\_\_\_\_\_\_ | 25% | [ ]  | [ ]  |  |
| Z1 | Radius (cm) | Area (cm²) | *Measured Dose (mGy)* |  |  |  |  |
| \_\_\_\_\_\_ | \_\_\_\_\_\_ | *\_\_\_\_\_\_* |  |  |  |  |
| Real DAP (mGy x cm²) | \_\_\_\_\_\_ | Isys DAP (mGy x cm²) | \_\_\_\_\_\_ | Relative Error\_\_\_\_\_\_ | 25% | [ ]  | [ ]  |  |
| Z2 | Radius (cm) | Area (cm²) | *Measured Dose* (mGy) |  |  |  |  |
| \_\_\_\_\_\_ | \_\_\_\_\_\_ | \_\_\_\_\_\_ |  |  |  |  |
| Real DAP (mGy x cm²) | \_\_\_\_\_\_ | Isys DAP (mGy x cm²) | \_\_\_\_\_\_ | Relative Error\_\_\_\_\_\_ | 25% | [ ]  | [ ]  |  |

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| CONTROL (MAX DOSE RATE)  | Value | Tolerance | OK | NOT OK | COMMENTS N° |
| 15.5 | Normal mode dose meter measure(in mGy/min.) | \_\_\_\_\_\_ | <100mGy/min | [ ]  | [ ]  |  |
| 15.6 | Double mA mode dose meter measure(in mGy/min.) | \_\_\_\_\_\_ | <200mGy/min | [ ]  | [ ]  |  |
| CONTROL (LOW CONTRAST TEST) | Nb last visible circle | Value | Tolerance | OK | NOT OK | COMMENTS N° |
| 15.7 | Field 1 | \_\_\_\_\_\_ | \_\_\_\_\_\_ |  | [ ]  | [ ]  |  |
| Field 2 | \_\_\_\_\_\_ | \_\_\_\_\_\_ | 4.5% | [ ]  | [ ]  |  |
| Field 3 | \_\_\_\_\_\_ | \_\_\_\_\_\_ |  | [ ]  | [ ]  |  |
| CONTROL (SPACIAL RESOLUTION) normal and double mA | Value | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 15.8N | * Image screen
* Remote console
 | \_\_\_\_\_\_\_\_\_\_\_\_ |  | [ ] [ ]  | [ ] [ ]  |  |  |
| [ ]  |
| Z1 | * Image screen
* Remote console
 | \_\_\_\_\_\_\_\_\_\_\_\_ | [ ] [ ]  | [ ] [ ]  |  |  |
| [ ]  |
| Z2 | * Image screen
* Remote console
 | \_\_\_\_\_\_\_\_\_\_\_\_ | [ ] [ ]  | [ ] [ ]  |  |  |
|  | [ ]  |
| 15.9N | * Image screen
* Remote console
 | \_\_\_\_\_\_\_\_\_\_\_\_ |  | [ ] [ ]  | [ ] [ ]  |  |  |
|  | [ ]  |
| Z1 | * Image screen
* Remote console
 | \_\_\_\_\_\_\_\_\_\_\_\_ | [ ] [ ]  | [ ] [ ]  |  |  |
| [ ]  |
| Z2 | * Image screen
* Remote console
 | \_\_\_\_\_\_\_\_\_\_\_\_ | [ ] [ ]  | [ ] [ ]  |  |  |
|  | [ ]  |

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| 1. **COMPUTER**
 |
| CONTROL | Value | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 16.1 | PC screen image |  |  | [ ]  | [ ]  |  |  |
| 16.2 | Touch screen |  | [ ]  | [ ]  |  |
| 16.3 | Printer |  | [ ]  | [ ]  | [ ]  |  |
| 16.4 | Ink cartridges |  | [ ]  | [ ]  | [ ]  |  |
| 16.5 | Motherboard battery | \_\_\_\_\_\_ |  | [ ]  | [ ]  | [ ]  |  |
| 16.6 | Hospital name |  |  | [ ]  | [ ]  |  |  |
| 16.7 | Automatic data base back up | \_\_\_\_\_\_ |  | [ ]  | [ ]  |  |
| 16.8 | MDB back up of the data base |  |  | [ ]  | [ ]  | [ ]  |  |
| 16.9 | Database files backup |  | [ ]  | [ ]  | [ ]  |  |
| 16.10 | Free space on hard drive C:\ D:\ | \_\_\_\_\_\_ |  | [ ] [ ]  | [ ] [ ]  | [ ] [ ]  |  |
| \_\_\_\_\_\_ |  |  |
| 16.11 | Defragmentation |  |  | [ ]  | [ ]  | [ ]  |  |
| 16.12 | Dust filter |  | [ ]  | [ ]  |  |  |

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| 1. **SUBREPORTING DATA**
 |
| CONTROL | Value | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 17.1 | Number of treatment | \_\_\_\_\_\_\_ |  | [ ]  | [ ]  |  |  |
| 17.2 | Counter report* A\_NB\_GENERATOR
* A\_NB\_EMBASE
* A\_NB\_MODULE
 | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  | [ ]  | [ ]  |  |  |
| 17.3 | Files backup |  |  | [ ]  | [ ]  |  |  |
| 17.7 | Check logs |  |  | [ ]  | [ ]  |  |  |

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| 1. **TREATMENT SIMULATION**
 |
| CONTROL | Value | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 18.1 | Fragmentation test with TMS229799 tool | \_\_\_\_\_\_ |  | [ ]  | [ ]  | [ ]  |  |
| 18.2 | Fragmentation test with TMS233020 tool |  | [ ]  | [ ]  | [ ]  |  |
| 18.3 | Touchscreen interference (X-Rays side) | [ ]  | [ ]  |  |  |
| 18.4 | Touchscreen interference (U/S side) | [ ]  | [ ]  |  |
| 18.5 | Power feedback | 90%-110% | [ ]  | [ ]  |  |
| 18.6 | Report details |  | [ ]  | [ ]  |  |
| 18.7 | Test stone inspection | [ ]  | [ ]  | [ ]  |  |

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| 1. **ECG**
 | [ ]  **NA** |
| CONTROL | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 21.1 | ECG synchronization. |  | [ ]  | [ ]  |  |  |
| 21.2 | Cables. | [ ]  | [ ]  |  |

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| 1. **APPEARANCE**
 |
| CONTROL | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 20.1 | Panels condition* I-sys treatment module.
* I.I. covers
* AUPS covers
* Remote console
 |  | [ ] [ ] [ ] [ ]  | [ ] [ ] [ ] [ ]  | [ ] [ ]  |  |
| 20.2 | Cable condition* 16A treatment module
* 32A X-ray system
* Treatment table
* Remote console
* X-ray footswitches
* DICOM
* U/S scanner
 |  | [ ] [ ] [ ] [ ] [ ] [ ] [ ]  | [ ] [ ] [ ] [ ] [ ] [ ] [ ]  | [ ] [ ]  |  |
| 19.3 | Labels |  | [ ]  | [ ]  |  |  |
| 19.4 | Panels and screens clean |  | [ ]  | [ ]  | [ ]  |  |
| 19.5 | PM sticker (only for France) |  | [ ]  | [ ]  | [ ]  |  |

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| 1. **ELECTODE STORAGE UNIT**
 |
| CONTROL | Value | Tolerance | OK | NOT OK | NA | COMMENTS N° |
| 21.1 | Blue LED. |  |  | [ ]  | [ ]  | [ ]  |  |
| 21.2 | Pressure. | <-0.90 | [ ]  | [ ]  |  |
| 21.3 | Vacuum pressure time. | \_\_\_\_\_\_ | < 1 min | [ ]  | [ ]  |  |
| 21.4 | OFF button. |  |  | [ ]  | [ ]  |  |
| 21.5 | Electric cord. | [ ]  | [ ]  |  |
| 21.6 | Electrobox | [ ]  | [ ]  | [ ]  |  |

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| 1. **ELECTRICAL SAFETY TEST**
 | [ ]  **NA** |
| N° | CONTROL | VALUE | OK | NOK | NA | COMMENTS N° |
| 22 | All item passed in electrical safety test. |  | [ ]  | [ ]  |  |  |

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| 1. **SYSTEM READY**
 |
| N° | CONTROL | VALUE | OK | NOK | NA | COMMENTS N° |
| 23 | System is ready for usage. |  | [ ]  | [ ]  |  |  |

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| DOCUMENTS |
| **List any documents left with customer or local distributor.** |
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| **CUSTOMER** | **SUPPORT ENGINEER** | **SERVICE MANAGER** |
| Date: **\_\_/\_\_/\_\_\_\_**Family Name:**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | Date: **\_\_/\_\_/\_\_\_\_**Family Name:**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | Date: **\_\_/\_\_/\_\_\_\_**Family Name:**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| Signature: | Signature: | Signature: |