|  |
| --- |
| SSME experimental and safety setup: Probe stations and cryostats  |
| NameGroupProject code | : |  |
| Experiment explanation | : |  |
| Chemicals needed for cleaning #1 | : |  |
| Hazard statements(H-Codes from MSDS)(Or R-Phrases) | : |  |
| Precautionary statements(P-Codes from MSDS)(or S-Phrases) | : |   |
| Personal and others protection | : |  |
| Disposal and cleaning | : |  |
| Contact resistances  | : | 1-2 | 1-3 | 1-4 | 1-5 | 1-6 | 2-3 |
|  |  |  |  |  |  |
| 2-4 | 2-5 | 2-6 | 3-4 | 3-5 | 3-6 |
|  |  |  |  |  |  |
| 4-5 | 4-6 | 5-6 |  |  |  |
|  |  |  |  |  |  |
| Standard BridgeExtra measurement equipment#1#2 | : | AH Capacitance bridge A2500 | y/n | Keithley 6517A Electrometer | y/n |
| Keithley 236 SMU | y/n | Keithley 237 SMU | y/n |
| Agilent E4980A LCR | y/n | Agilent 3458A DMM | y/n |
| Radiant precision workstation | y/n | LR 700 AC resistance bridge | y/n |
| Agilent E4155B Semiconductor parameter analyzer | y/n |
| (other) | y/n |
| (other) | y/n |
| #3 | Filename: |  |  |  |  |  |
| Temp: |  | Field: |  |
| Start and end of experiment | : |  |
| Precaution for out of working hours | : |  |
| Signatures | : | Experimentalist:Daily supervisor:Amico: |

#1 Be aware that use of chemicals or equipment not mentioned here has to be reported to Jacob and will delay your experiment

#2 Be sure you reserve the equipment beforehand

#3 fill in with a pen on day of experiment