**Model 831 Final Checklist**

|  |  |  |
| --- | --- | --- |
| Instrument Type: | Preamplifier Type: | Microphone Type: |
| 831 **[ ]** 831-LOWN |  |  |
| S/N  | S/N  | S/N  |
| Customer: | Order Number:  |

 **Technician FEATURE (OPTION)**

[ ]  Program model and serial number, and assign preamp [ ]  1/1 & 1/3 Octave (OB3)

[ ]  Place serial number label on back of the unit **[x]** Voice Annotation (default)

[ ]  Passes production tests [ ]  Sound Recorder (SR or MSR)

[ ]  Keys tested, Battery charger checked [ ]  Event History (ELA)

[ ]  LCD contrast and back light [ ]  Meas. History (ELA or MSR)

[ ]  AC/DC out, headset function [ ]  Time History (LOG)

[ ]  Performed acoustic test [ ]  Industrial Hygiene (IH)

[ ]  Format restore defaults [x]  ANY LEVELTM (default)

[ ]  Program the options, set the date and time [x]  Weather (WTHR) (default)

[ ]  Certificate of Calibration and Conformance printed and signed [x]  Community Noise (default)

[ ]  Information entered into the database **[x]** GPS Global Position (default)

 [ ]  Fast Time History (FST)

 [x]  Analog Modem (MDM) (default)

 [ ]  Adv, Communications (COMM)

 **[ ]** Room Acoustics (RA)

 **[ ]** RT-60 (RT)

 **[ ]** FFT (FFT)

 **[ ]** QC Tonality (QCT)

 **[ ]** File Averaging (AVG)

 **Inspection** SelectFlash Size:

[ ]  Calibrate to customer’s microphone (save)

[ ]  Check certification dates and manufacture date

[ ]  Verify the options programmed into the unit

|  |  |  |
| --- | --- | --- |
| A831.01 REV**:** | Firmware version:  | Test station: **METCAL** |

|  |  |  |  |
| --- | --- | --- | --- |
| Technician: |  | Date: |  |
| Materials Control: |  | Date: |  |
| Inspection: |  | Date: |  |