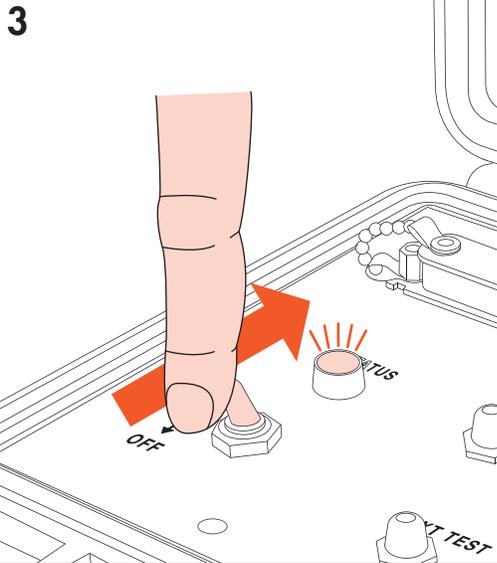
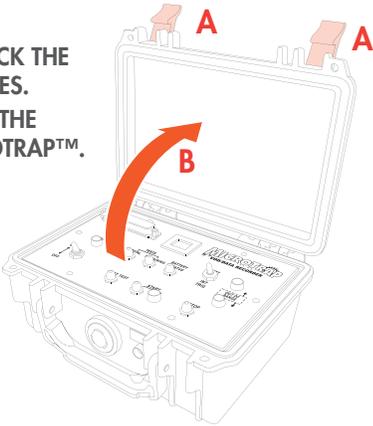
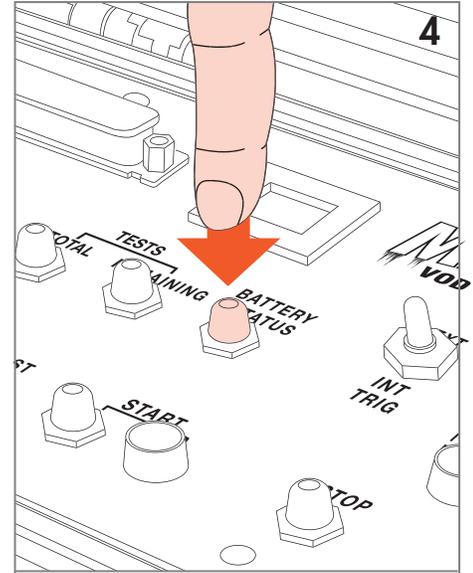


1 INSTALL DATA ACQUISITION SUITE (DAS™) SOFTWARE ON THE COMPUTER & CLICK "YES" TO INSTALL THE DRIVERS WHEN ASKED DURING THE SETUP. RESTART THE COMPUTER. THE GREEN LED ON THE USB CABLE IS LIT SOLID WHEN PLUGGED INTO THE COMPUTER.

2
A: UNLOCK THE LATCHES.
B: OPEN THE MICROTRAP™.

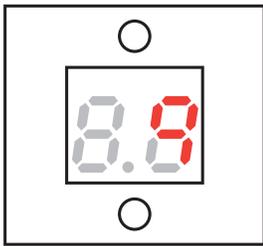


3
 TURN ON THE MICROTRAP™ BY TOGGING THE ON / OFF SWITCH AS SHOWN. THE STATUS LIGHT WILL BEGIN TO FLASH.



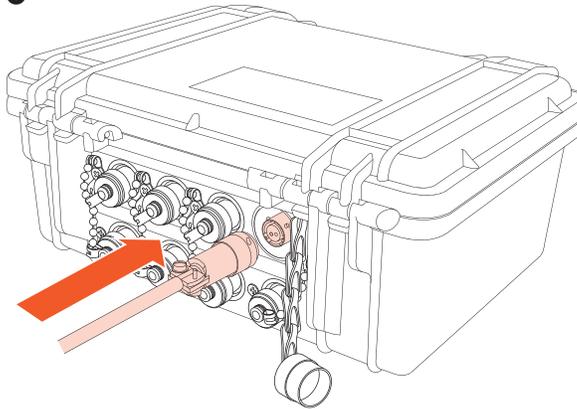
4
 PRESS THE BATTERY STATUS BUTTON TO CHECK THE BATTERY LEVEL OF THE MICROTRAP™.

5



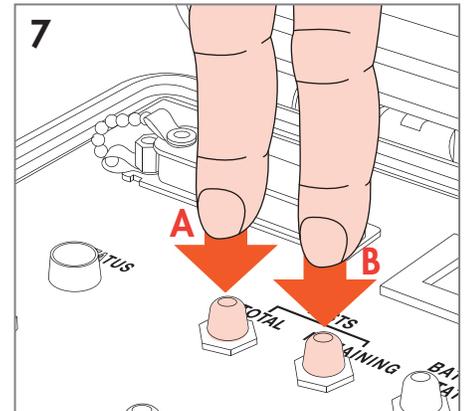
THE LED WILL LIGHT UP INDICATING THE LEVEL OF BATTERY AVAILABLE. IN THE ABOVE EXAMPLE, THE BATTERY IS AT 90%. IF THE BATTERY LEVEL IS TOO LOW, PLEASE SEE STEP 6 TO RECHARGE MICROTRAP™, ELSE GO TO STEP 7.

6



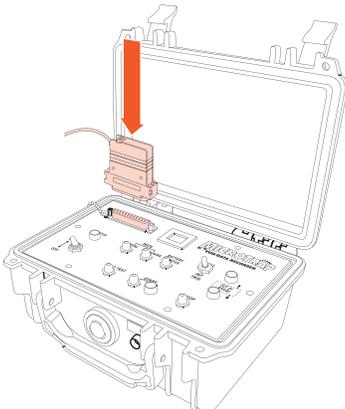
PLUG THE BATTERY CHARGER INTO THE DC IN/OUT CONNECTOR ON THE MICROTRAP™. PLUG THE OTHER END OF THE BATTERY CHARGER INTO AC MAINS.

7



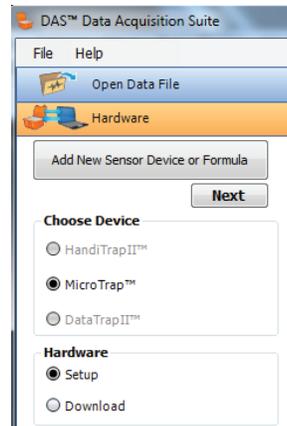
A: PRESS THE TOTAL TESTS BUTTON TO VIEW THE TOTAL TESTS AVAILABLE ON THE MICROTRAP™.
B: PRESS THE REMAINING TESTS BUTTON TO VIEW THE REMAINING TESTS AVAILABLE ON THE MICROTRAP™.

8

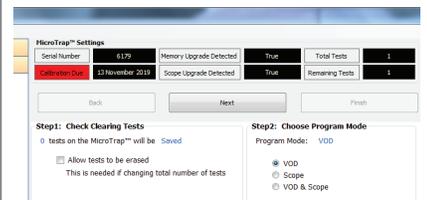


FIRST PLUG THE MICROTRAP™ USB CABLE INTO THE COMPUTER. WAIT FOR ITS GREEN LED TO BE ON THEN PLUG IT INTO THE MICROTRAP™ USB COM PORT.

9 RUN DAS™ SOFTWARE. IN HARDWARE TAB, SELECT MICROTRAP™ AND SETUP OPTIONS AS SHOWN. CLICK THE NEXT BUTTON.

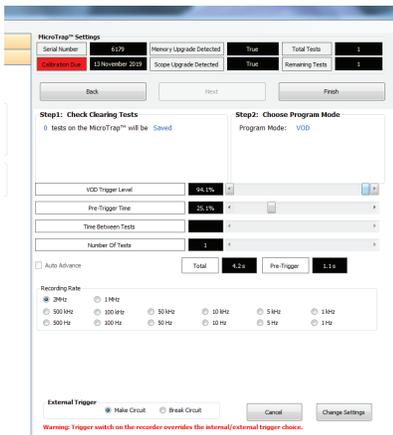


10



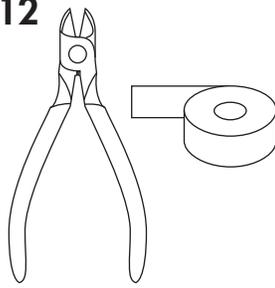
STEP1: CHECK MARK IF EXISTING TESTS ARE TO BE ERASED OR TOTAL # OF TESTS TO BE CHANGED.
 STEP2: CHOOSE PROGRAM MODE. IN THIS EXAMPLE, WE CHOOSE VOD.

11



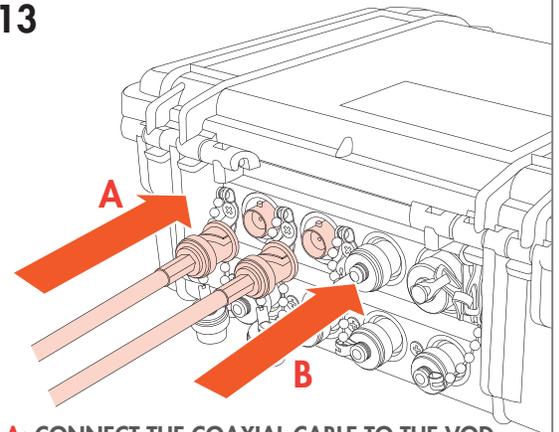
USING THE ABOVE WINDOW THAT OPENS, SETUP THE MICROTRAP™ AS NEEDED. WHEN FINISHED CLICK THE CHANGE SETTINGS BUTTON .

12



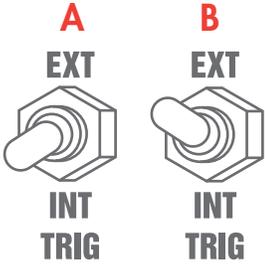
SETUP THE VOD PROBEROD OR PROBEABLE AS NEEDED FOR YOUR TEST. CONNECT THE PROBEROD OR PROBEABLE TO THE COAXIAL CABLE USING WIRECUTTERS AND ELECTRICAL TAPE.

13



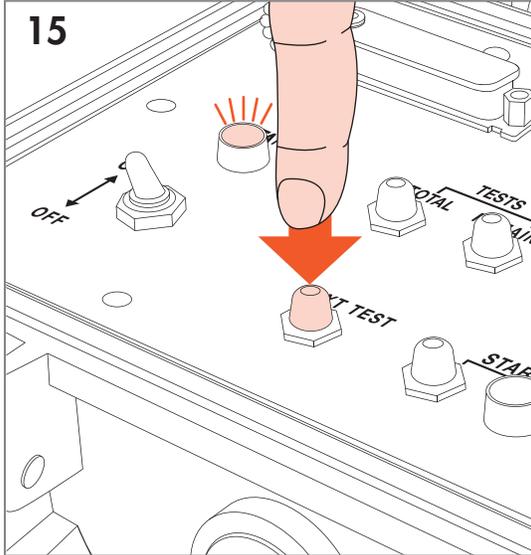
A: CONNECT THE COAXIAL CABLE TO THE VOD CONNECTOR ON THE BACK OF THE MICROTRAP™. **B:** IF USING A MANUAL TRIGGER, CONNECT THE TRIGGER TO THE EXT TRIG CONNECTOR.

14



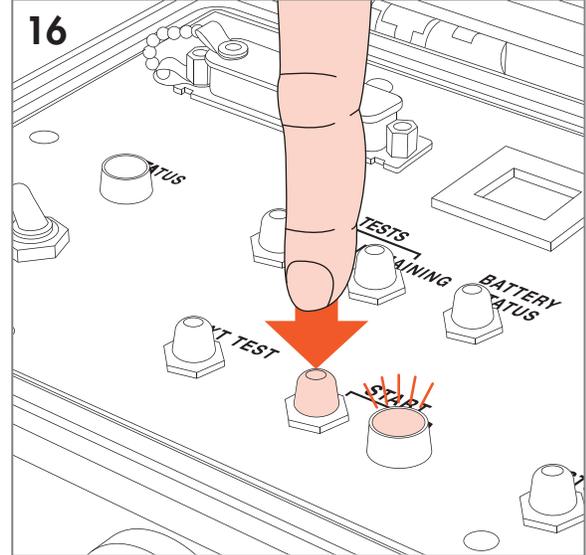
A: IF USING THE MICROTRAP™ INTERNAL TRIGGER MAKE SURE THE TRIG EXT/INT SWITCH IS IN THIS POSITION. **B:** IF USING AN EXTERNAL MANUAL TRIGGER, MAKE SURE THE TRIG EXT/INT SWITCH IS IN THIS POSITION.

15



PRESS THE NEXT TEST BUTTON. STATUS LIGHT WILL STOP FLASHING AND WILL REMAIN ILLUMINATED (ACTIVE MODE).

16

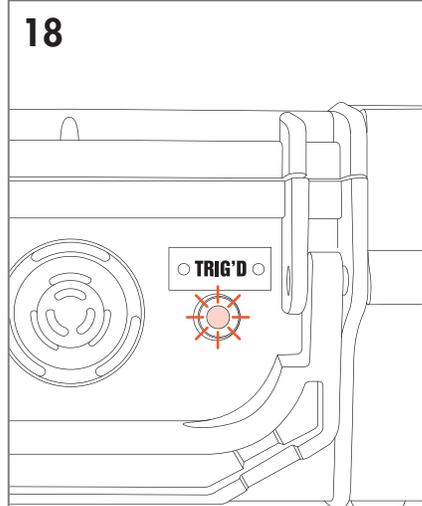


WHEN READY TO CAPTURE THE VOD FOR THE EXPLOSION, PRESS THE START BUTTON. THE START LIGHT WILL REMAIN ILLUMINATED.

17

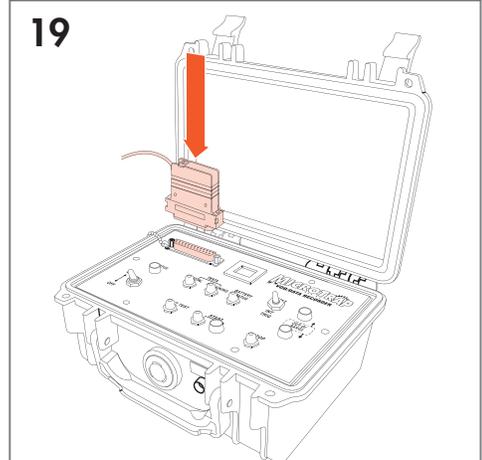


18



WHEN THE MICROTRAP™ HAS BEEN TRIGGERED AFTER THE EXPLOSION, THE TRIG'D LIGHT ON THE OUTSIDE OF THE MICROTRAP™ WILL BEGIN TO FLASH.

19



FIRST PLUG THE MICROTRAP™ USB CABLE INTO THE COMPUTER. WAIT FOR ITS GREEN LED TO BE ON THEN PLUG IT INTO THE MICROTRAP™ USB COM PORT. RUN DAS™ AND DOWNLOAD THE VOD TEST. SELECT CORRECT PROBE TYPE IF APPLICABLE AND ACCEPT THE TEST. OPEN THE TEST IN DAS™. DOWNLOAD THE TEST AGAIN IF NEED BE.