

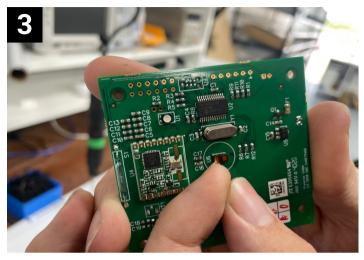




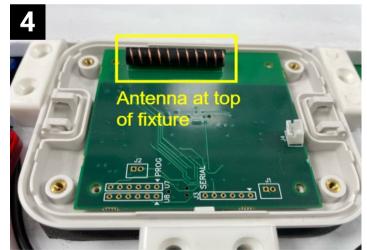
Take front cover and place on fixture as shown. Ensure LED HOLE is bottom half!



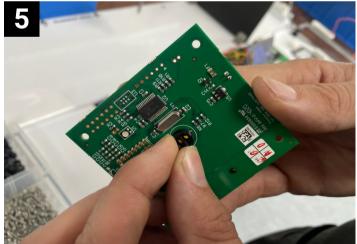
Debiscuit PCB - press out as shown.



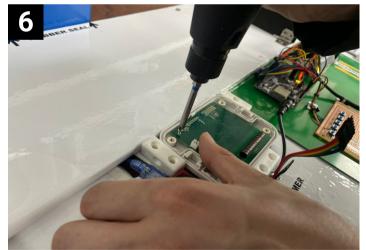
Remove film from sensor



Place PCB in orientation shown (ANTENNA TOP HALF) ensuring holes are aligned



Push on baffle to sensor



Screw assembly x 4

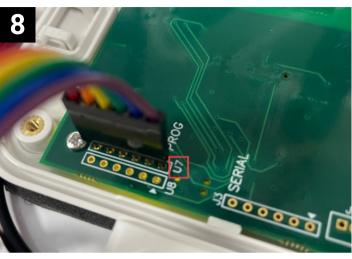
Date: 18/09/2023 **CYCLE TIME: 5m** Page 1 of 5 Author: Tom Revision: 1.013 Revision date: 18/09/2023

Process Ref. No: 42345

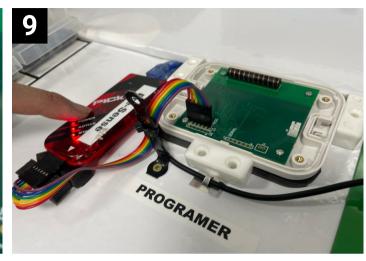




Insert rubber seal. FLAT SURFACE UP! Ensure no fouling.



Insert programming cable into U7



Press button - programming sequence is complete when status LED stops flashing.



Take back cover and place in test jig as shown



Insert batteries as shown



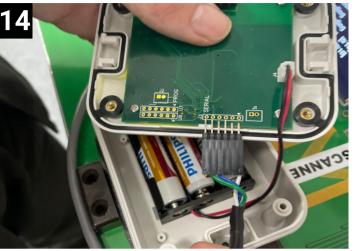
Connect battery connector from back cover to PCB.

Process Ref. No: 42345 Date: 18/09/2023 **CYCLE TIME: 5m** Page 2 of 5 Author: Tom Revision: 1.013 Revision date: 18/09/2023

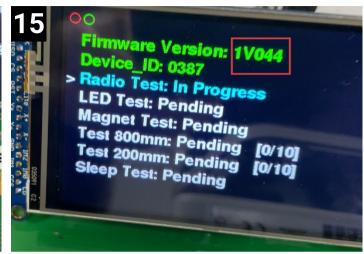




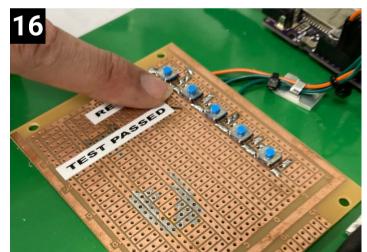
Place front cover on to back cover. It will look UPSIDE DOWN to you.



Insert SERIAL cable



Confirm FIRMWARE version 1V004 Device ID Will be scanned and listen for RADIO RECEIVER TO BEEP Error if keeps cycling



Press TEST PASSED if RECEIVER BEEPS



LED will flash RED GREEN BLUE to confirm LED is working PRESS TEST PASSED to proceed



Hold magnet to reader and look for green bar on screen to indicate pass. If green bar then HIT TEST **PASSED** 

Process Ref. No: 42345 Date: 18/09/2023 CYCLE TIME: 5m Page 3 of 5 Author: Tom Revision: 1.013 Revision date: 18/09/2023

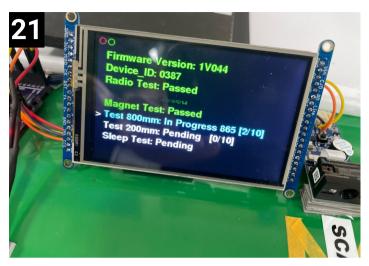




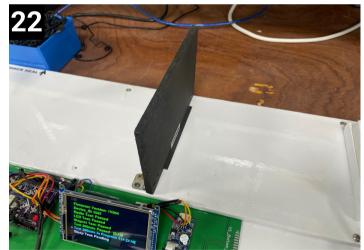
Place in test fixture - BARCODE FACING AWAY FROM YOU



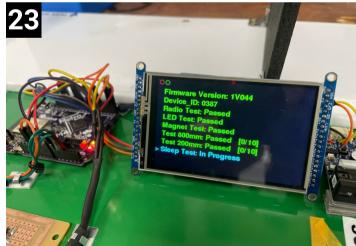
Ensure test plate is down.



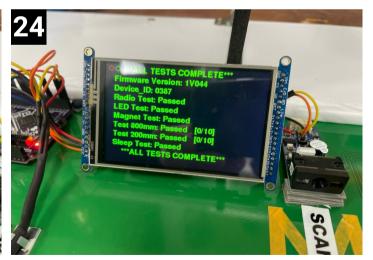
Test 800mm will show steps going to x/10



Flip up 200mm flap and watch for 200mm x/10 count



Sleep test - current check Ok if under Xxx. Press TEST PASSED BUTTON.



TA DA! All tests complete

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CYCLE TIME: 5m
Author: Tom





Remove cable for 3 seconds to reset unit



Remove serial cable



Place box in fixture in orientation shown, with barcode facing you and cover as photo



Flip over box and insert x4 screws



blue LED stops (30 secs) place magnet for 10 secs until solid YELLOW GOES OUT. White LED will flash each 10 to confirm

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