

Internal Photos SMRA2S01 - Argus 2s Glasses and VPU

Part 1 – Internal Photos



Fig 1.1. Interior view of VPU, showing component placement

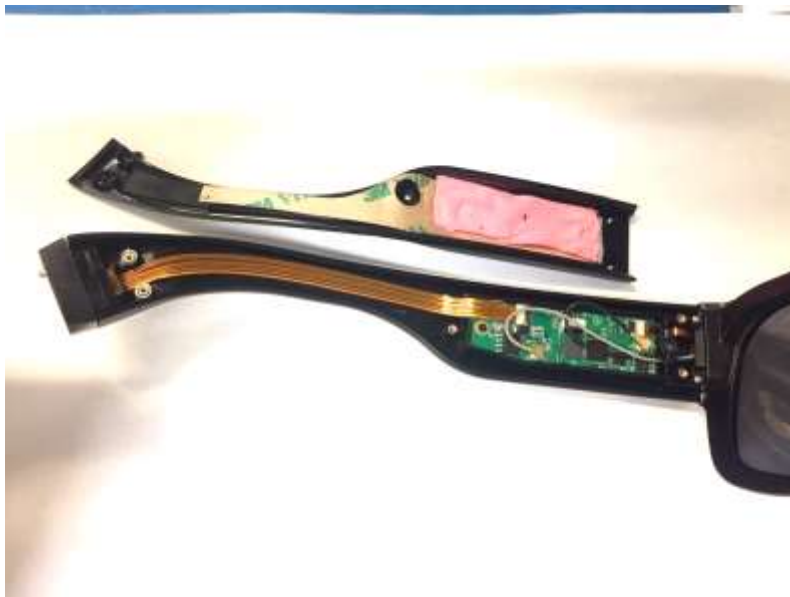


Fig 1.2. Interior view of Glasses RF electronics



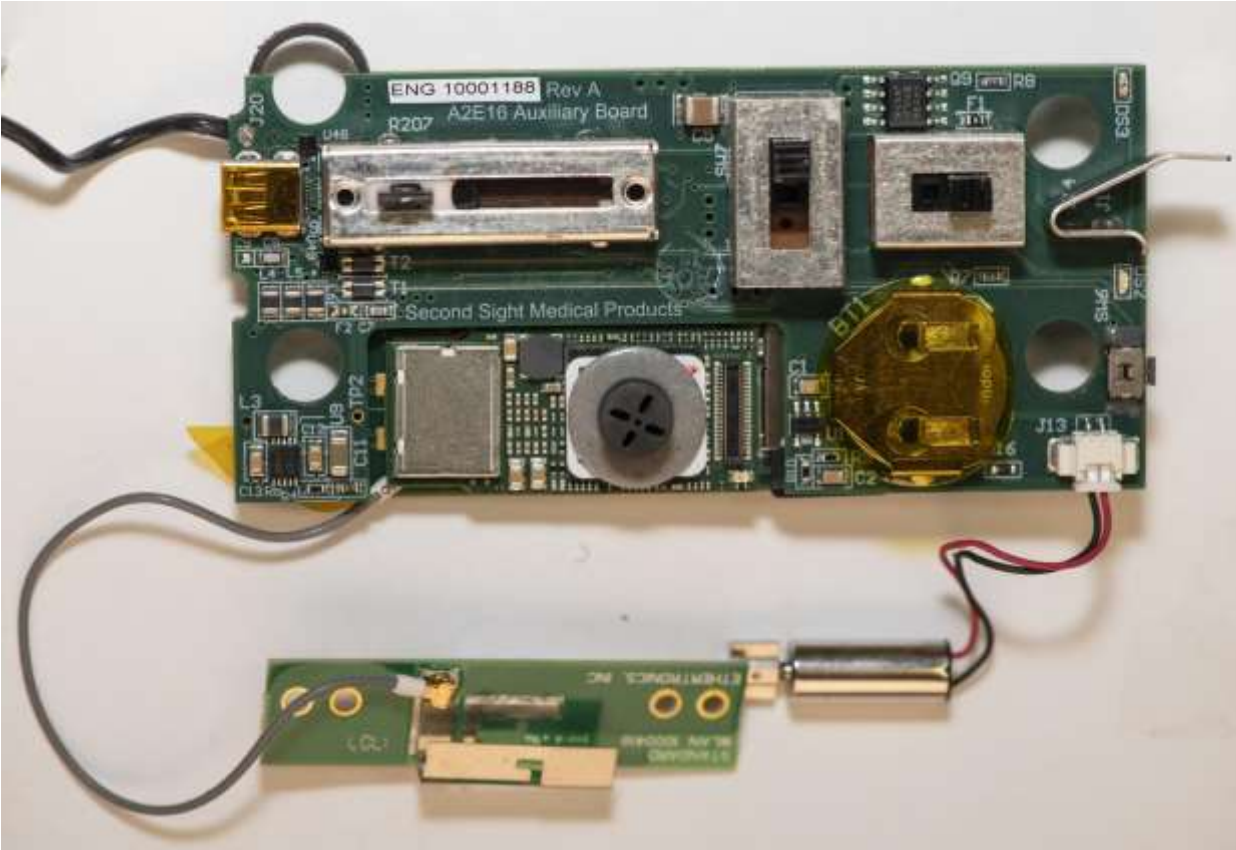
Fig 1.3. Glasses interior showing camera placement



Fig 1.4. Glasses interior showing antenna coil placement

Part 2 – Electronic Board Photos

Note on part numbers: The part numbers on the boards represent the Board Assembly part numbers. These boards are coated and once coated they receive a different part number (last 3 digits) and this is the one listed on the Bill of Materials and Assembly drawings.



**Fig 2.1. ENG 300300 663 VPU Main II Board Top with installed:
ENG 10001 204 Auxiliary Board, and
ENG 300300-608 SOM Board**

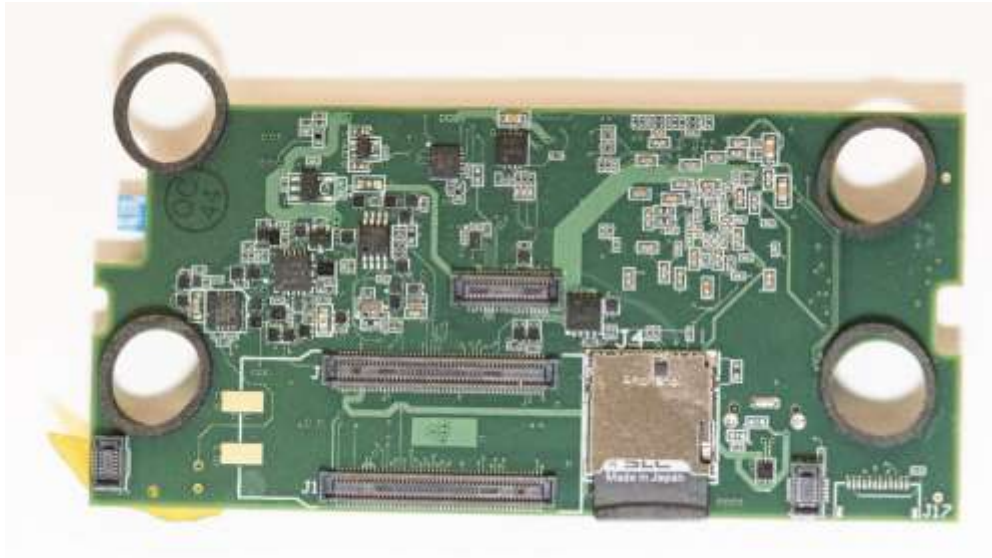


Fig 2.2. Part ENG 300300 663 VPU Main II Board Top (Auxiliary and SOM Boards Removed)

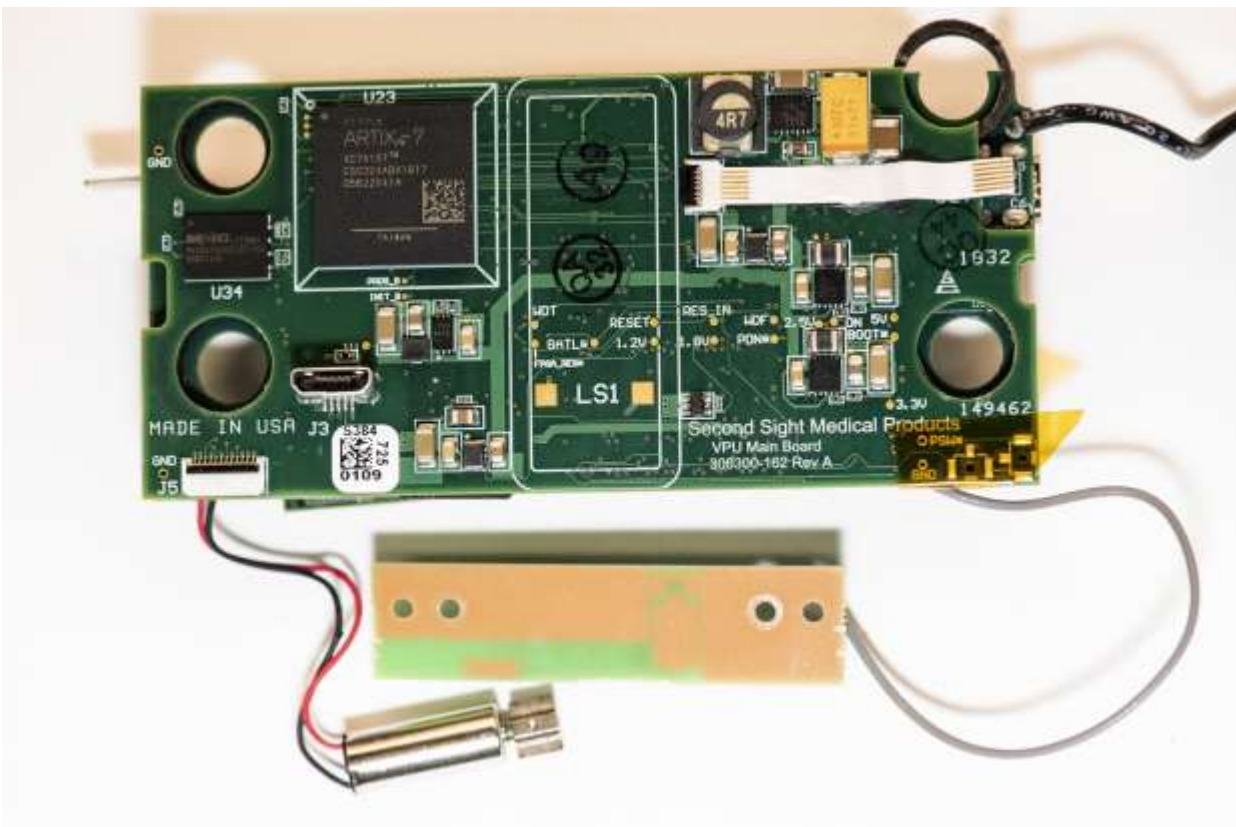


Fig 2.3. ENG 300300 663 VPU Main II Board Bottom

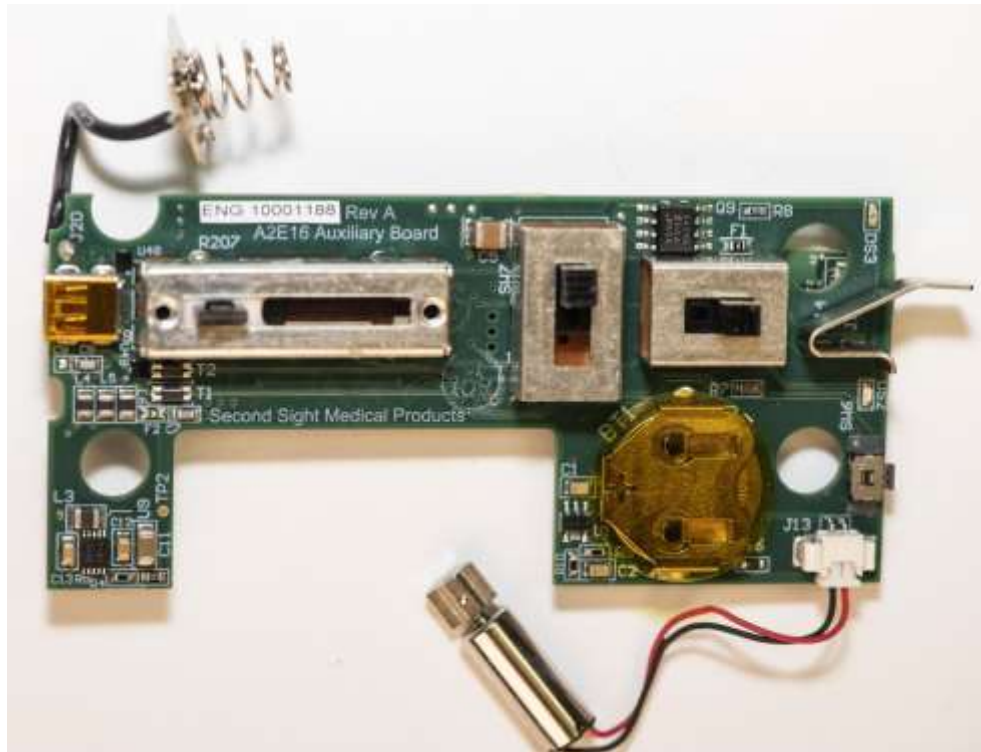


Fig 2.4. ENG 10001 204 Auxiliary Board, Top

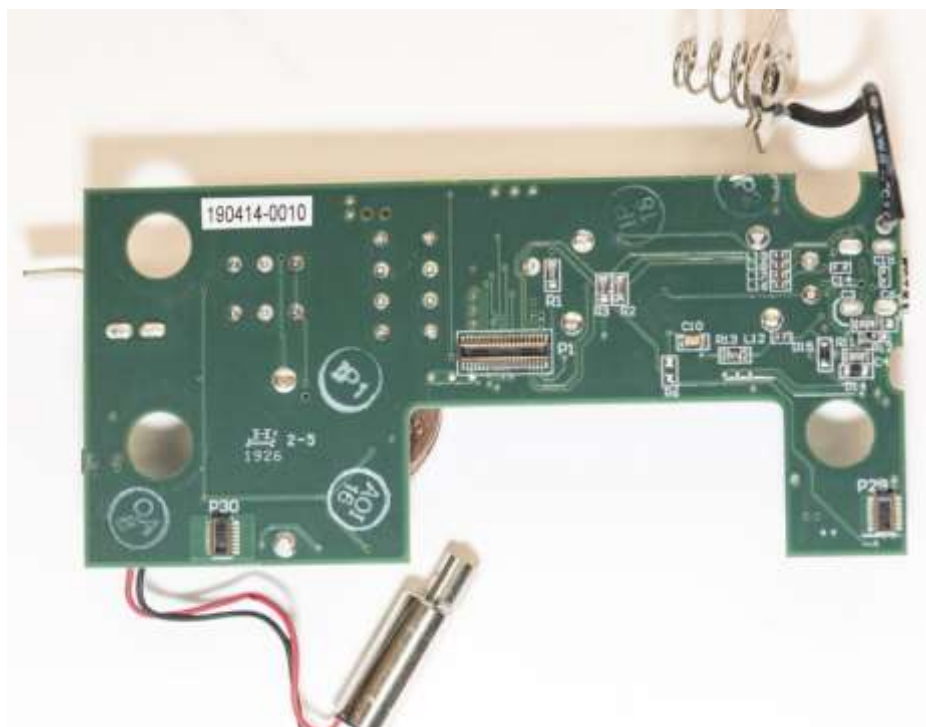


Fig 2.5. ENG 10001 204 Auxiliary Board, Bottom



**Fig 2.6. ENG 300300-608 SOM Board, Top
(The Wi-Fi and Bluetooth functions are disabled)**



Fig 2.7. ENG 300300-608 SOM Board, Bottom

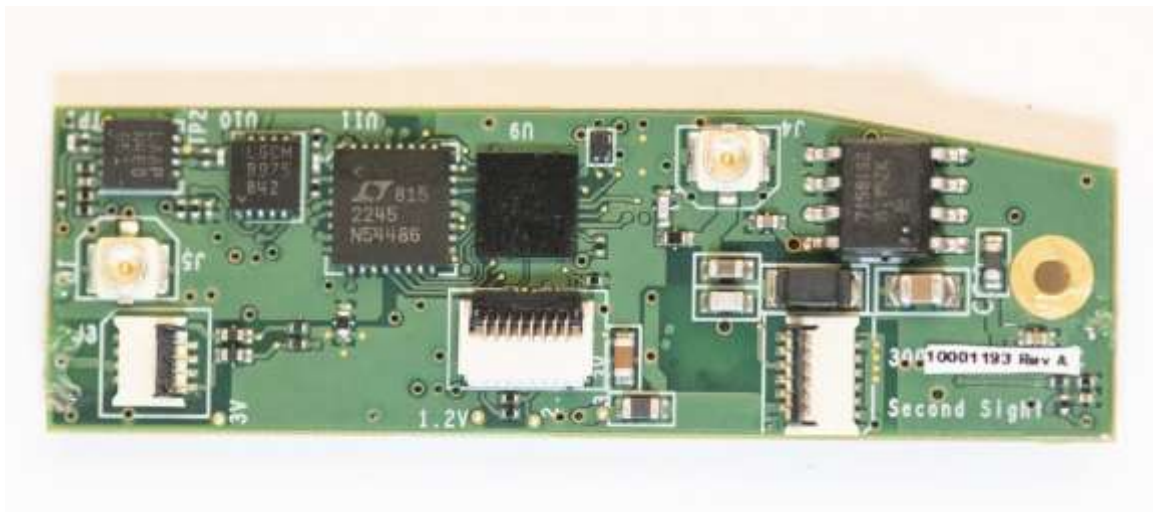


Fig 2.8. ENG 10001 201 RF BOARD II, Bottom

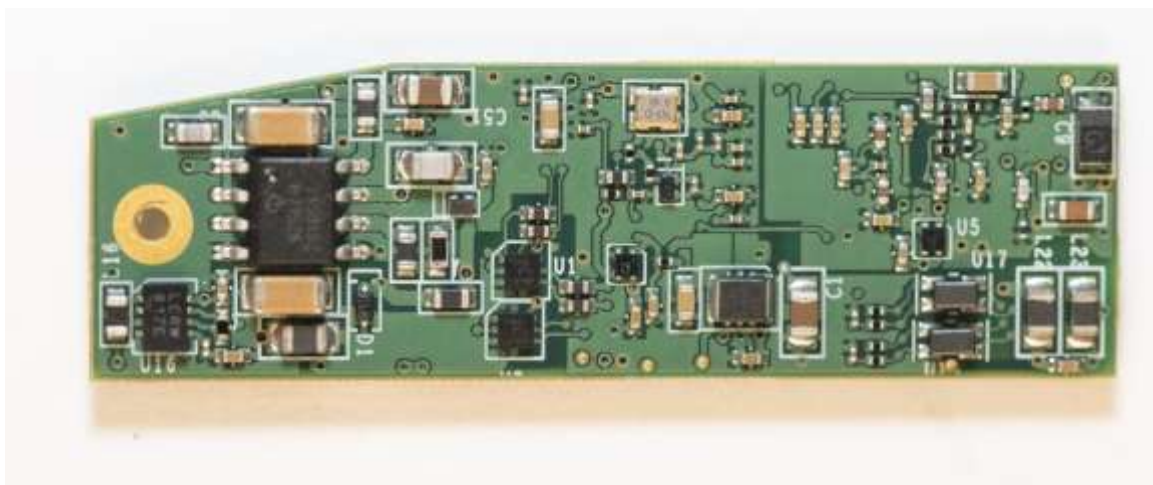


Fig 2.9. ENG 10001201 RF BOARD II, Bottom



Fig 2.10. ENG-300200-029 RF Coil Sub-Assembly, Top)

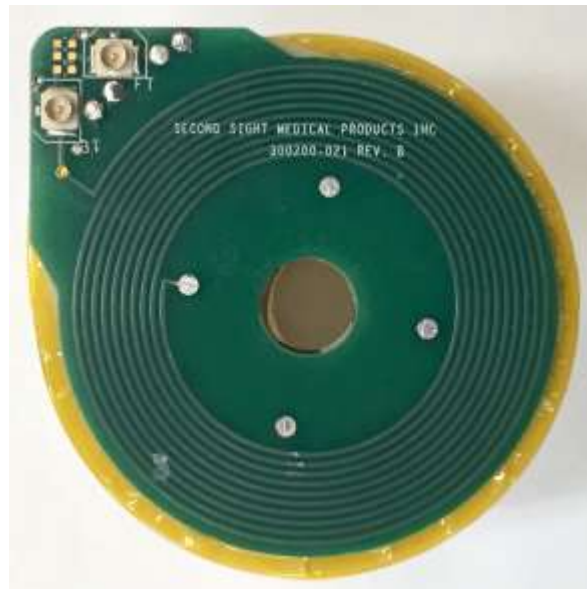


Fig 2.11. ENG-300200-029 RF Coil Sub-Assembly, Bottom