

Polar 5S Internal pictures



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1 Whole device



Figure 1. Whole device from both sides.

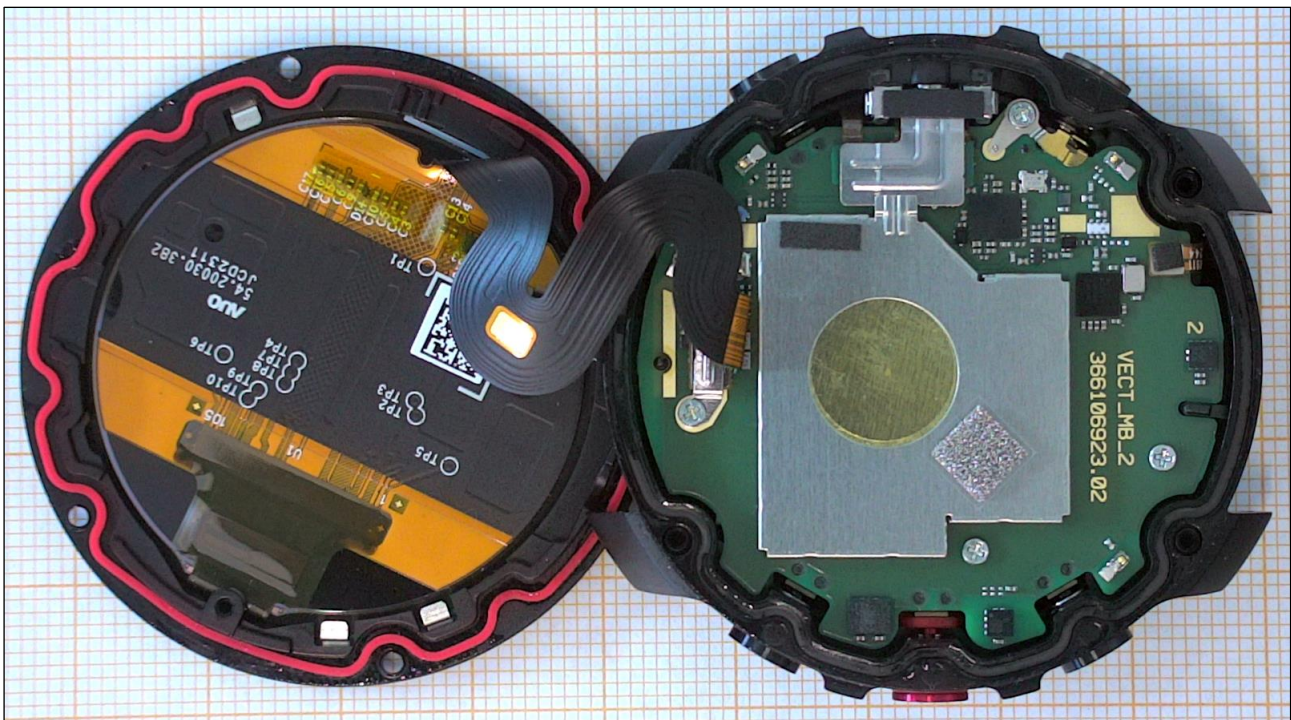


Figure 2. Device opened, display cable attached.



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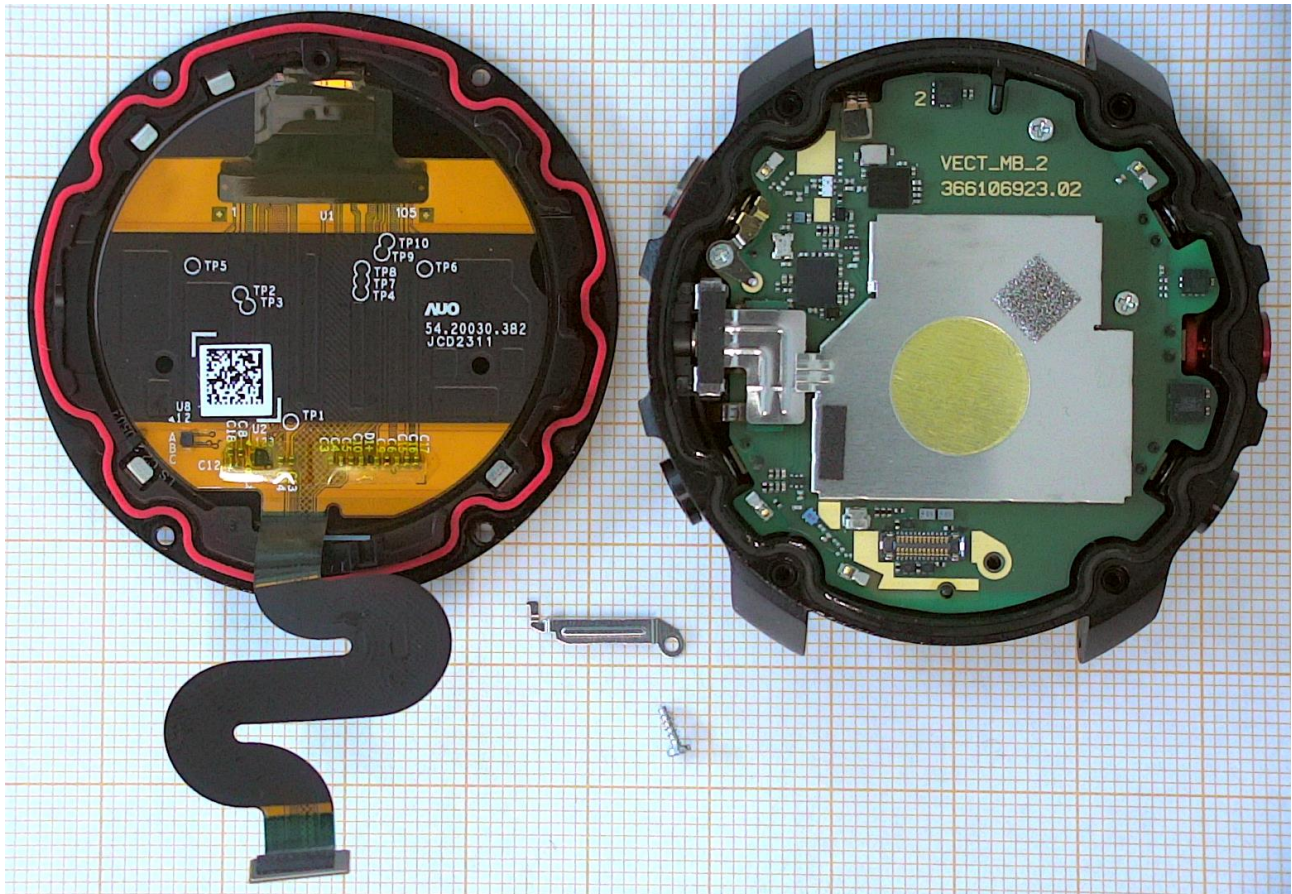


Figure 3. Display module separated.



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2 Main PWB



Figure 4. The main PWB removed, device battery visible.

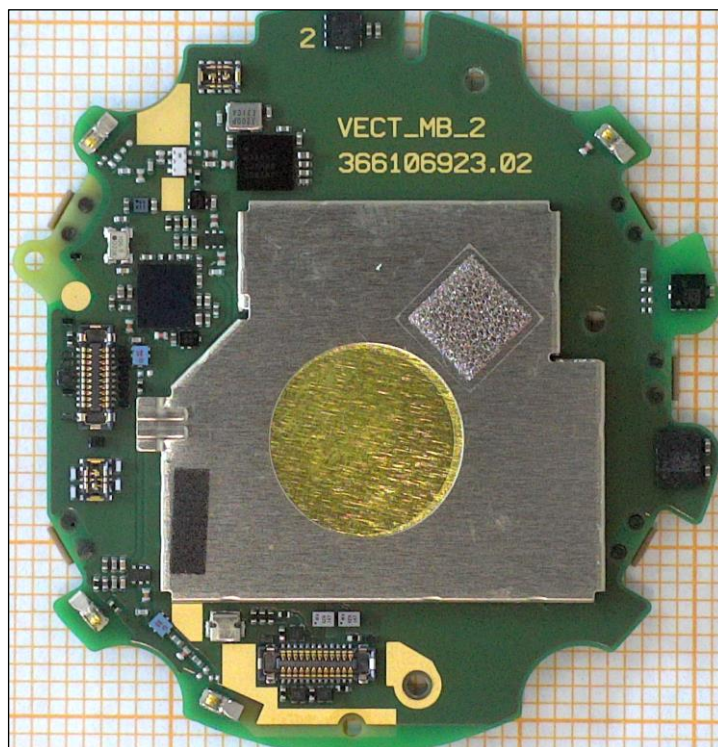


Figure 5. The main PWB from component side with RF shield on.



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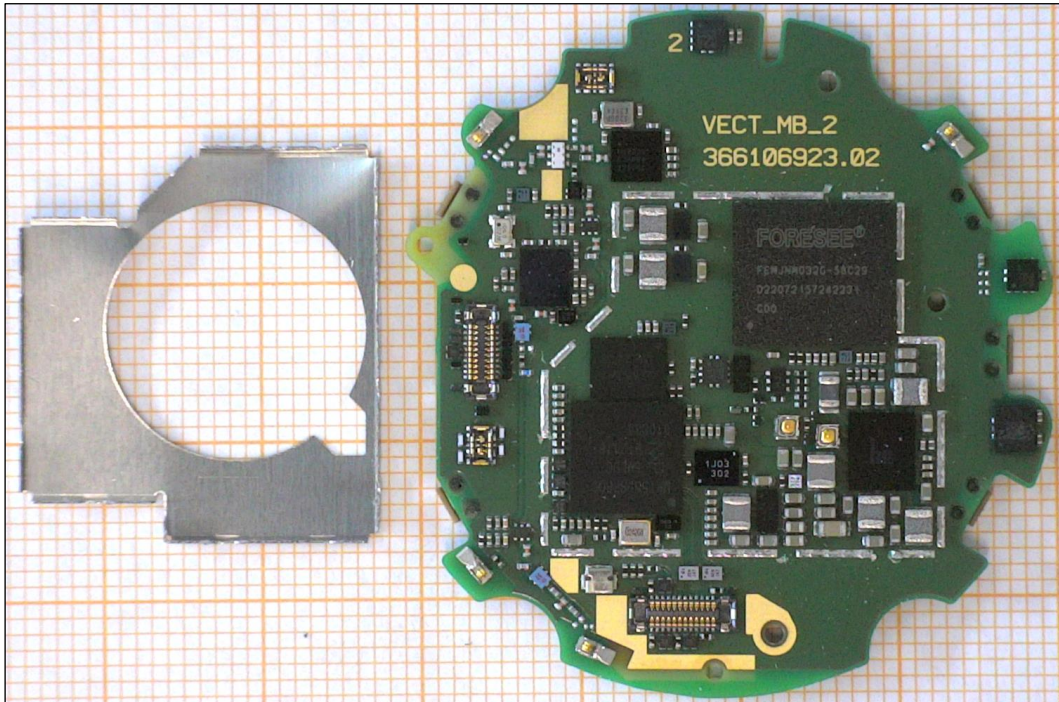


Figure 6. The main PWB from component side with RF shield removed.

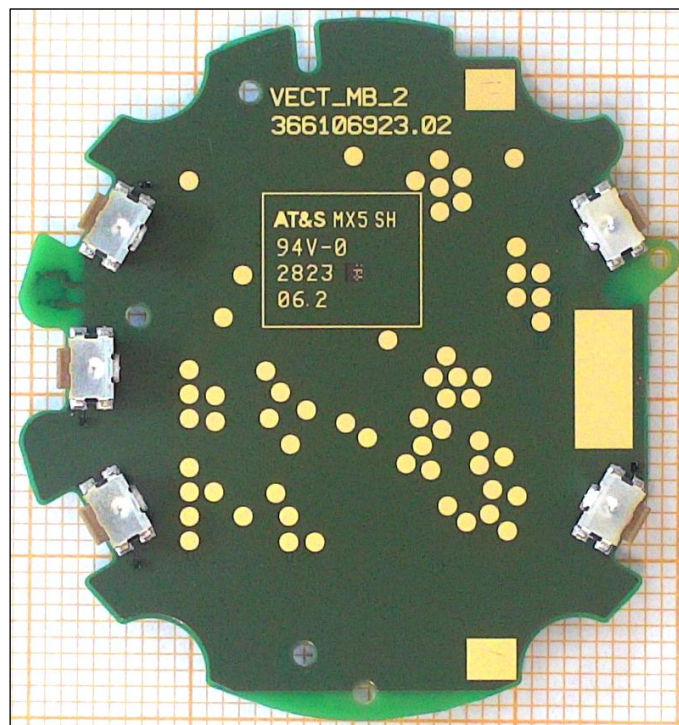


Figure 7. The main PWB from bottom side.



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2.1 Main PWB details, BLE chip highlighted

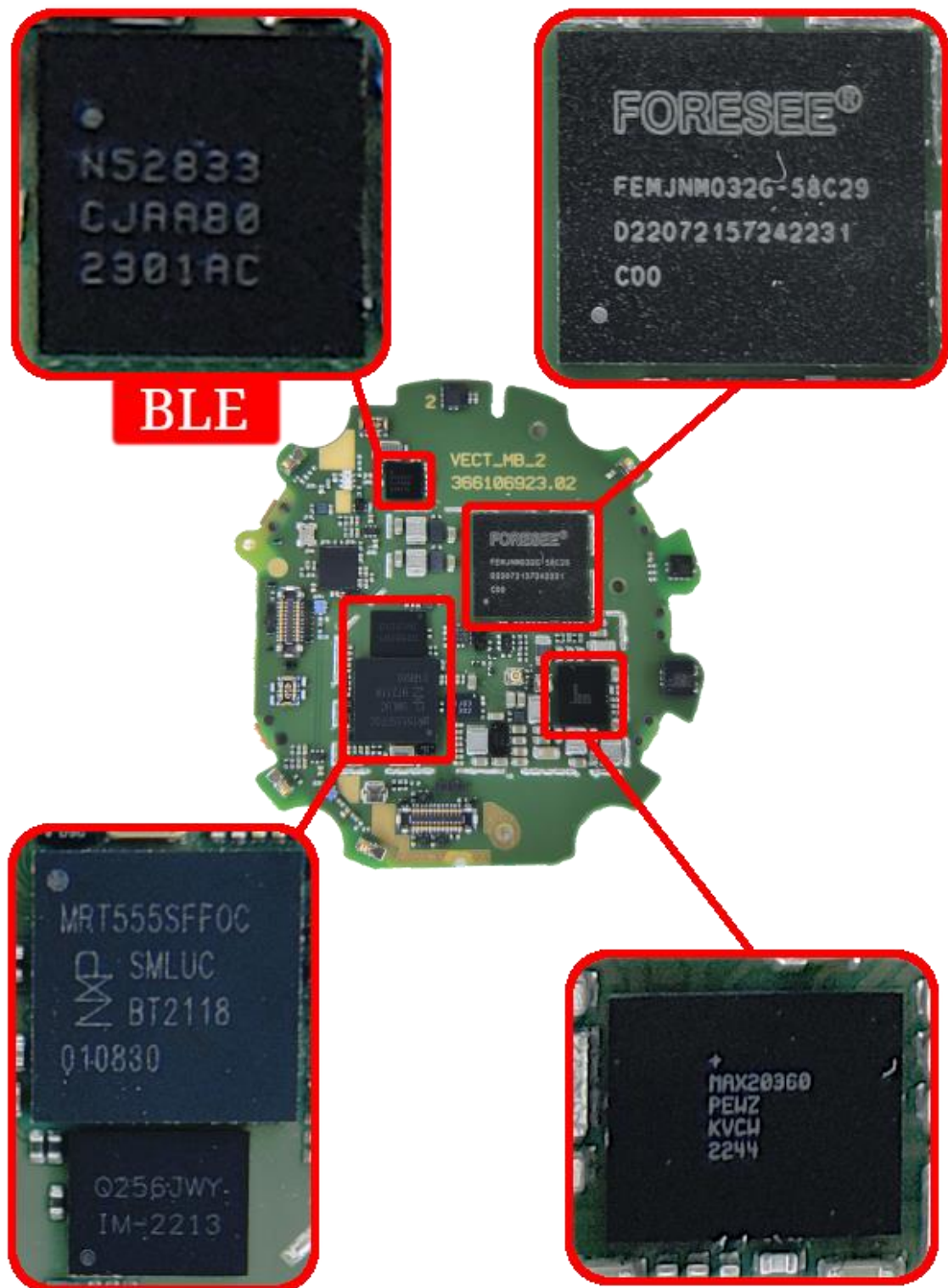


Figure 8. Main PWB component details.



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3 OHR PWB

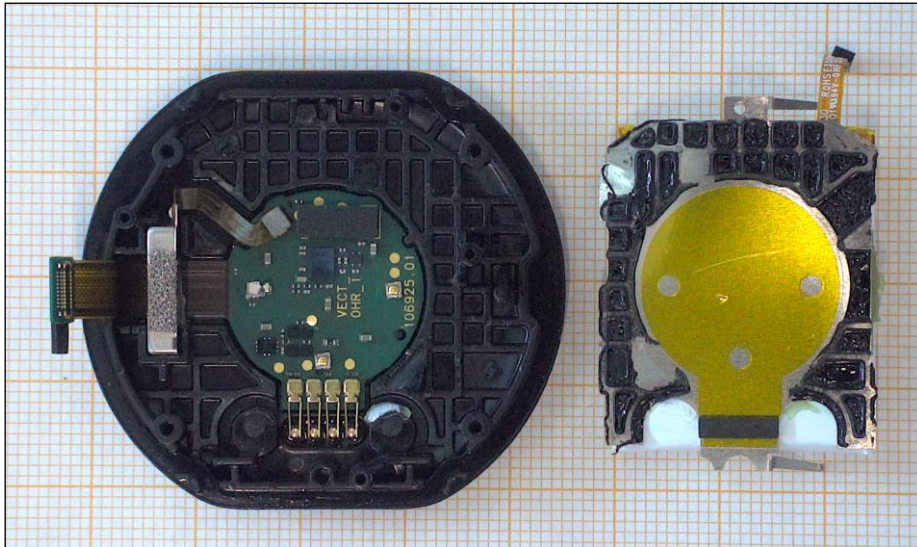


Figure 9. Battery removed, OHR PWB visible.

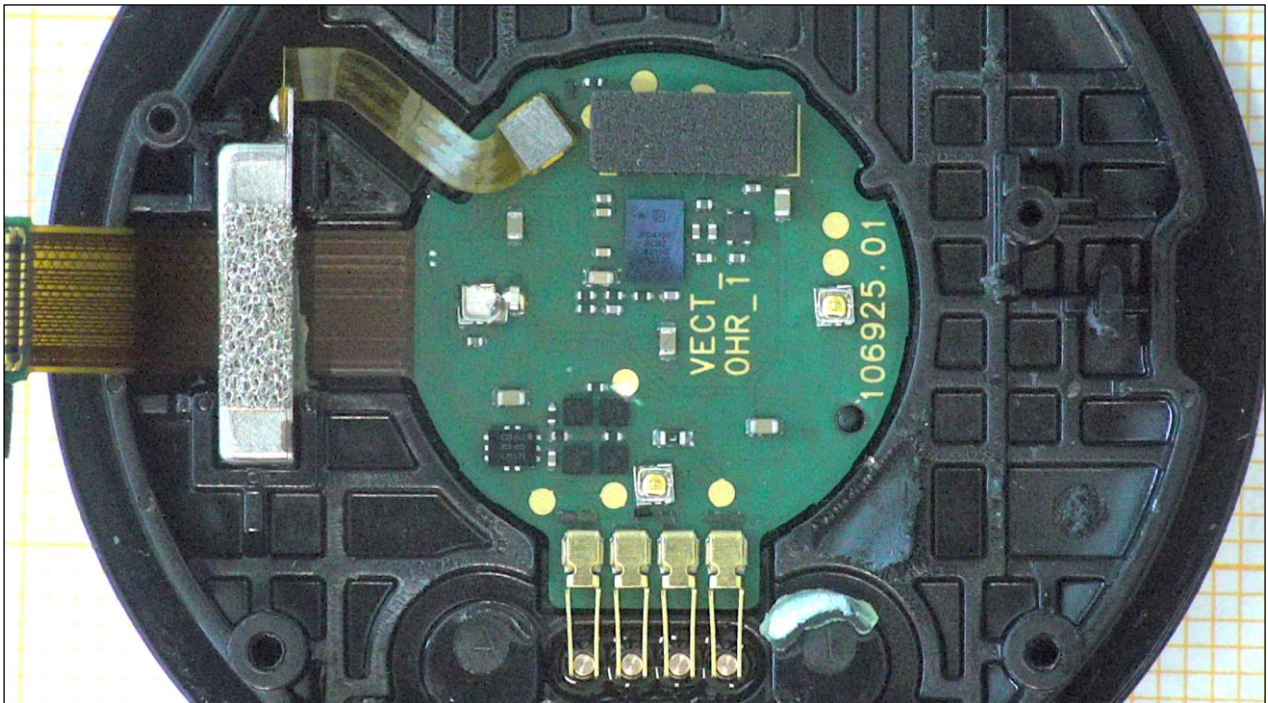


Figure 10. OHR assembly details.



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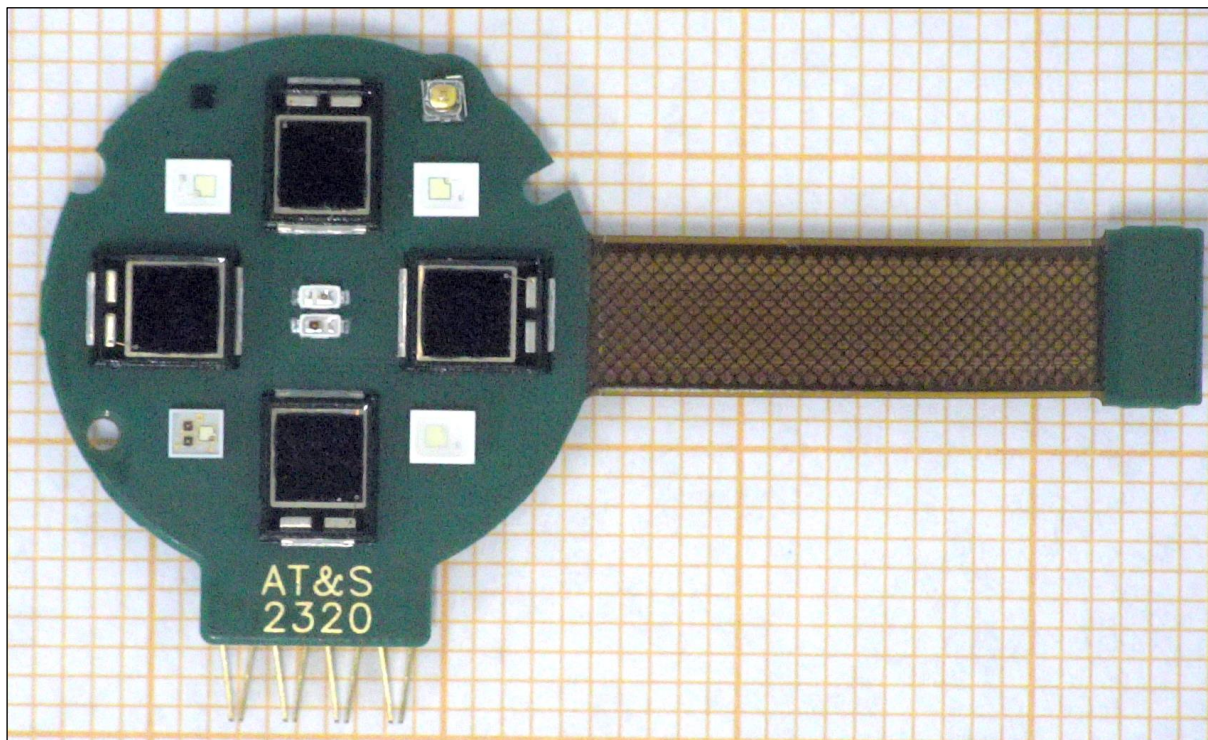


Figure 11. OHR PWB from LED side.

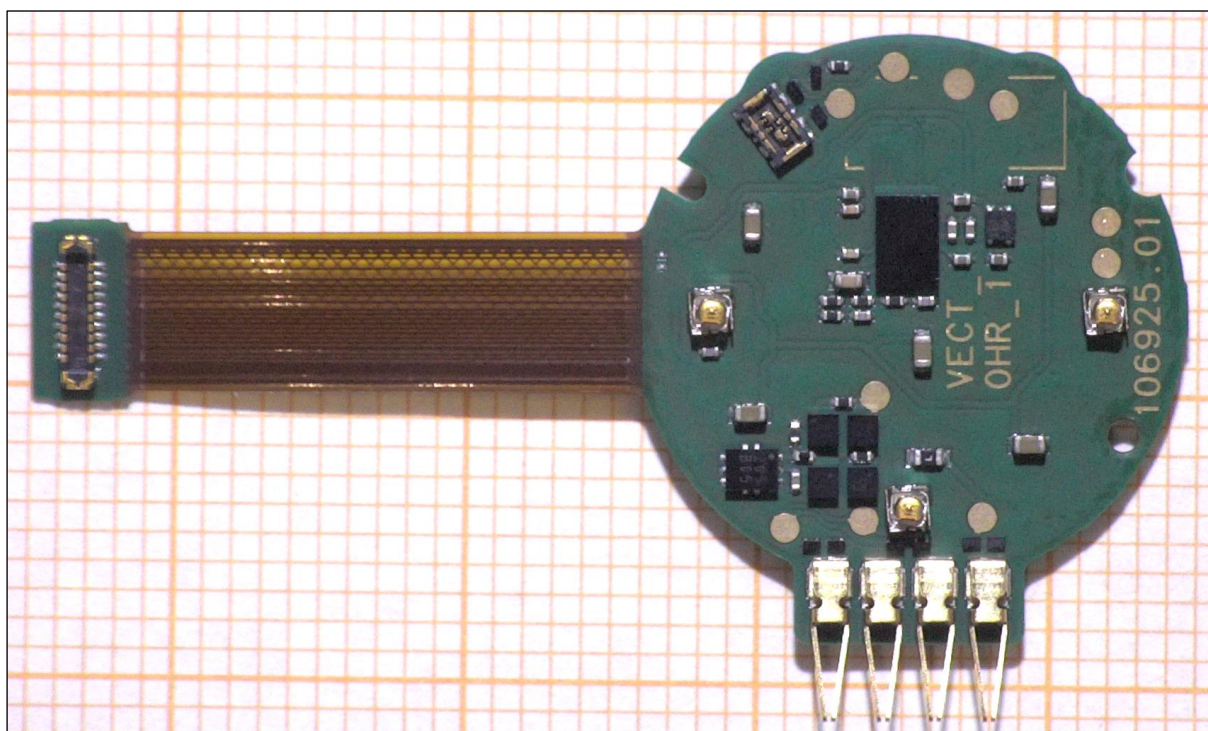


Figure 12. OHR PWB from component side.



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4 Case and barometer PWB

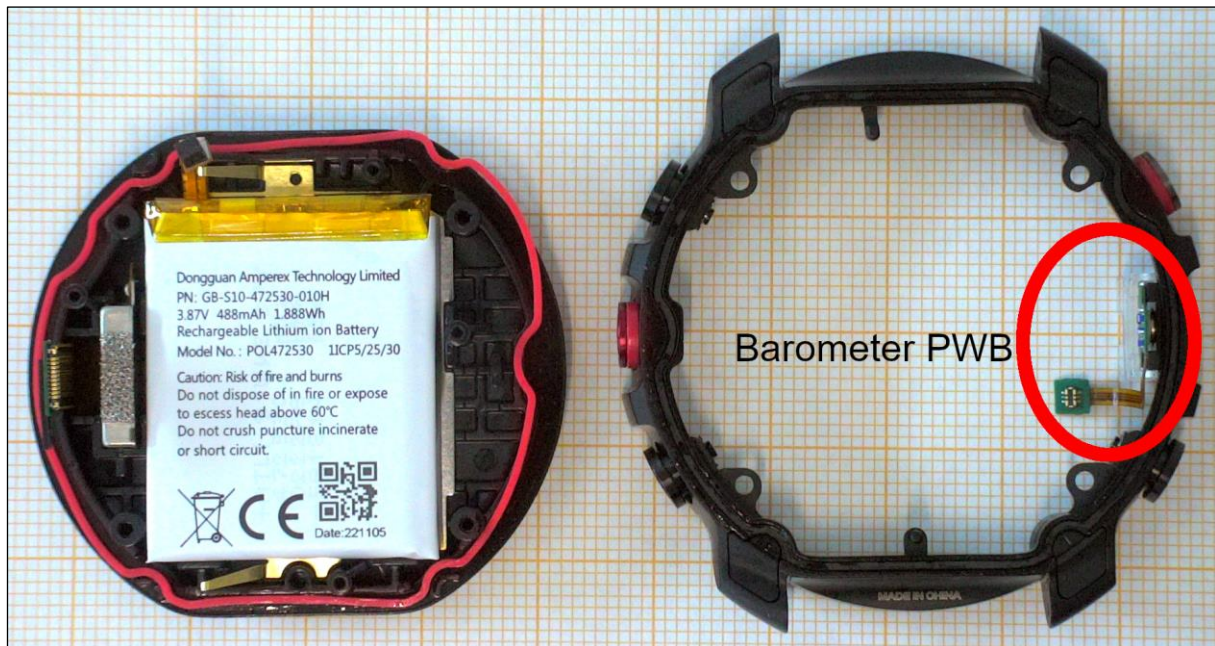


Figure 13. Device case and bottom case separated. Barometer PWB visible.

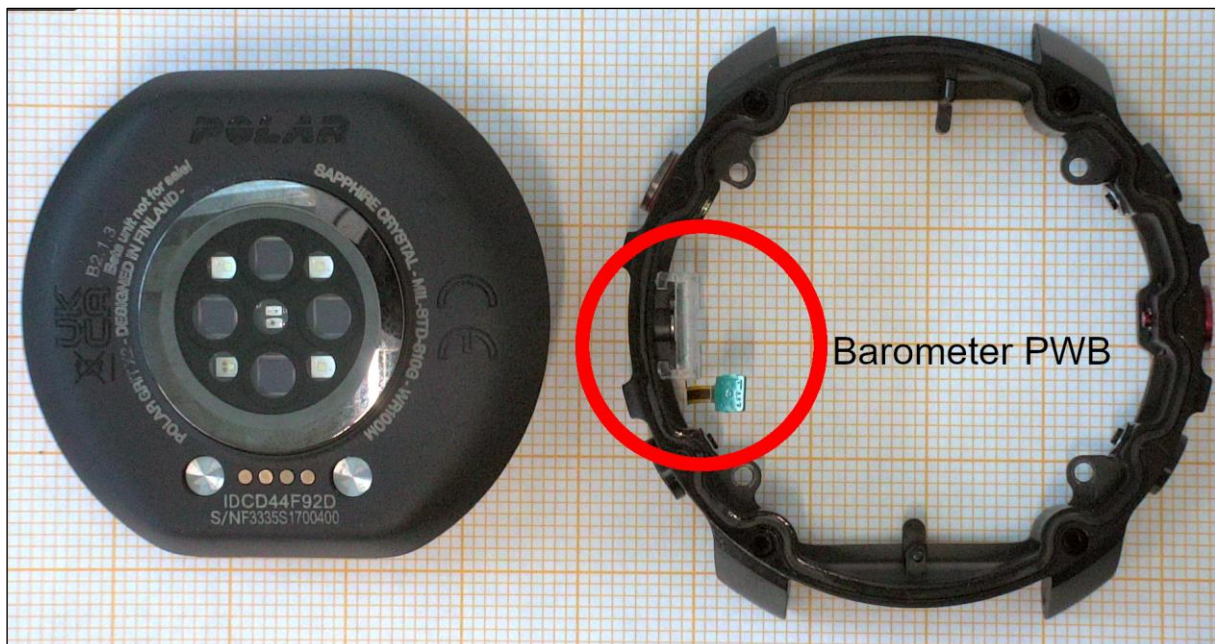


Figure 14. Device case and bottom case separated. Barometer PWB visible.



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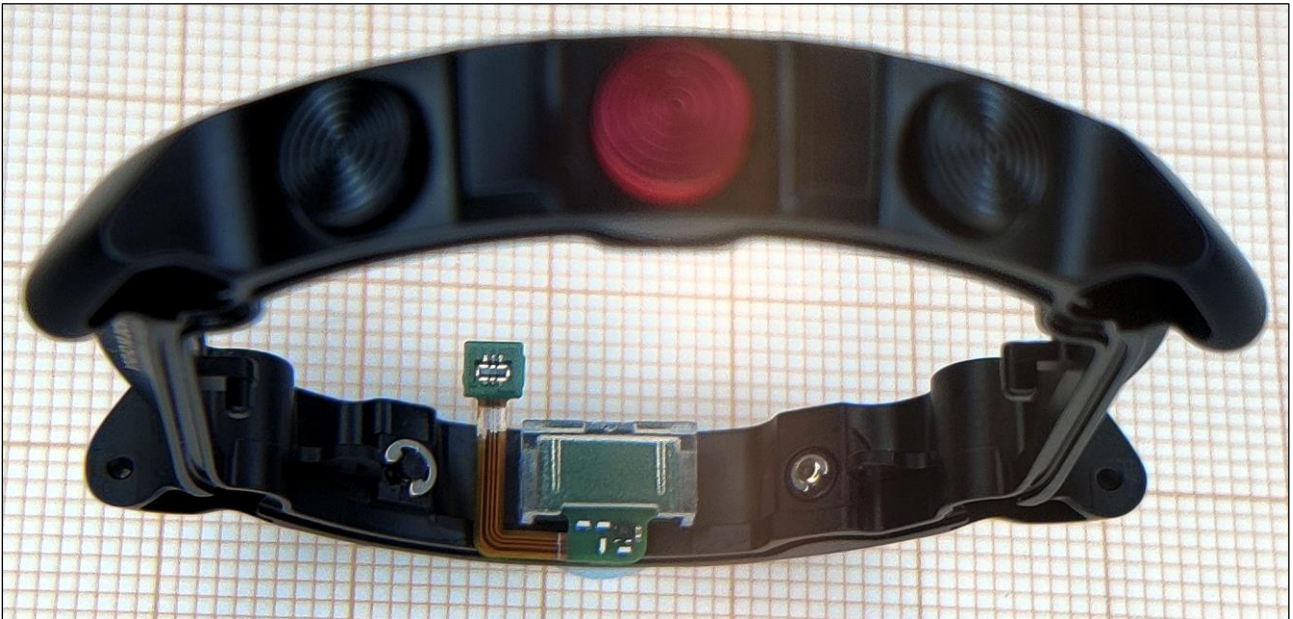


Figure 15. Barometer PWB location in device case.

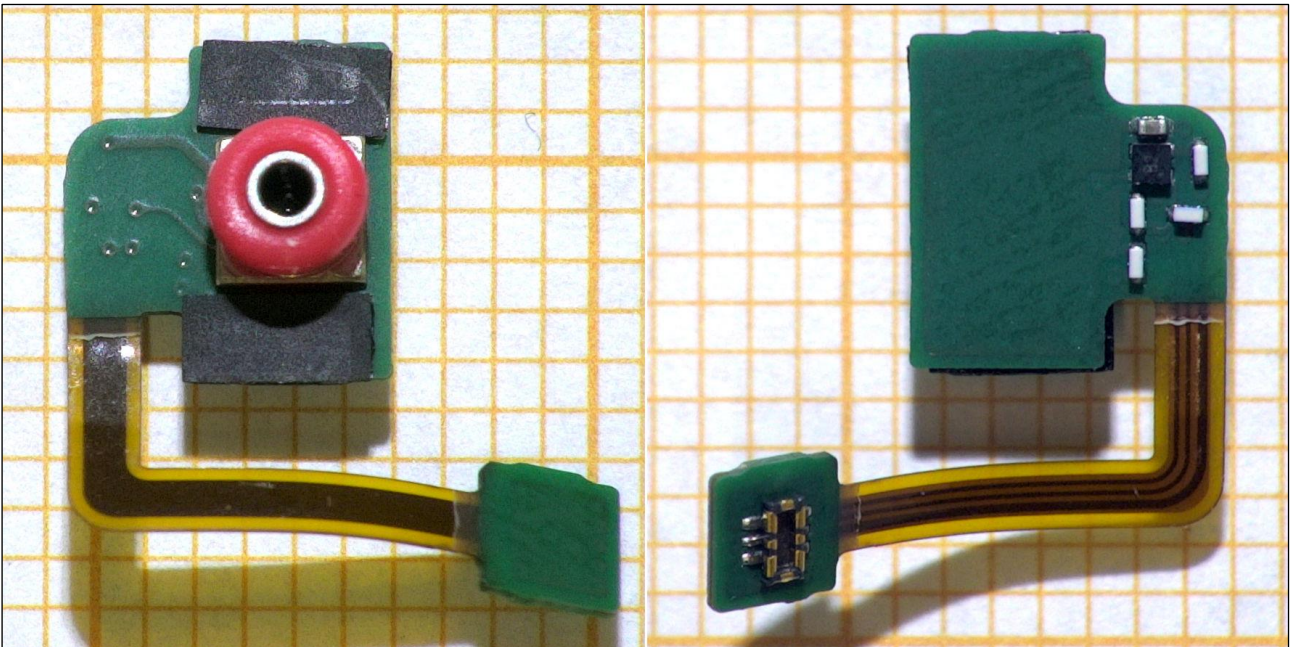


Figure 16. Barometer PWB on both sides.

