US Tech Test Report: FCC ID: Test Report Number:

Issue Date: Customer: Model: FCC Part 95 KE3-3003791 24-0045 June 17, 2024 Radio Systems Corporation RFA-635

INTERNAL PHOTOGRAPHS



Figure 1. Top Cover Removed

Note: Circled in red is a PCB for programming purposes only for Intentional radiated testing.

FCC Part 95 KE3-3003791 24-0045 June 17, 2024 Radio Systems Corporation RFA-635



Figure 2. Battery Label

FCC Part 95 KE3-3003791 24-0045 June 17, 2024 Radio Systems Corporation RFA-635



Figure 3. Main PCB

Note: Circled in red is a PCB for programming purposes only for Intentional radiated testing.

Model:

FCC Part 95 KE3-3003791 24-0045 June 17, 2024 Radio Systems Corporation RFA-635



Figure 4. Main PCB Back and Antenna

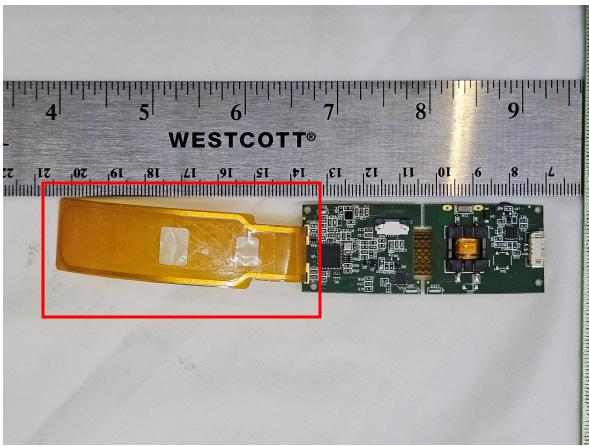


Figure 5. Main PCB and Antenna Removed

Note: 151.82 MHz antenna identified above.

FCC Part 95 KE3-3003791 24-0045 June 17, 2024 Radio Systems Corporation RFA-635

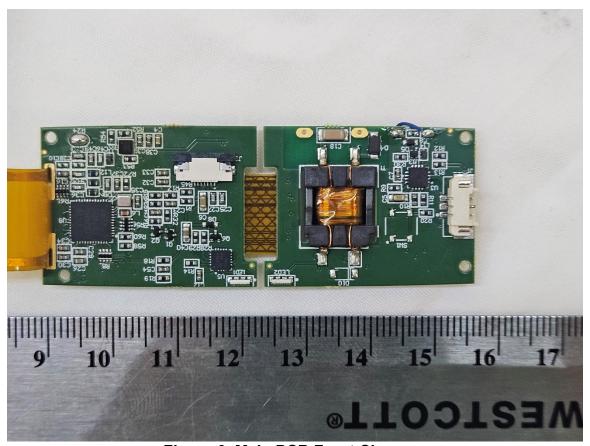


Figure 6. Main PCB Front Close up

FCC Part 95 KE3-3003791 24-0045 June 17, 2024 Radio Systems Corporation RFA-635

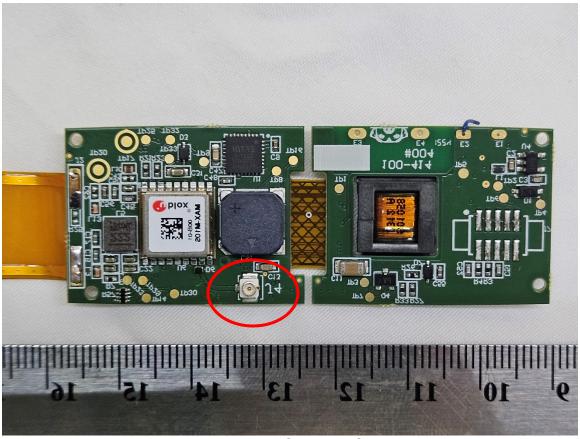


Figure 7. Main PCB Back Close up

Note: GPS antenna port circled in RED

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Figure 8. Enclosure Empty

Note: GPS antenna RF cable.