



140 Locke Dr, Suite B | Marlborough, MA 01752 USA

---

March 10, 2026

Federal Communications Commission  
Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, Maryland 21046-1609

Re: Request for Long-Term Confidentiality  
FCC ID: W8V-AIRQ

We hereby respectfully request that under the provision of 47 CFR 0.459 and 0.457(d) the documents listed below and attached with this application for certification be provided with confidential status.

**Long-Term Confidentiality**

The applicant requests that the following exhibits be held permanently confidential:

- **Schematics:** Schematic\_840-0187-01.pdf (design circuit schematics.)
- **Block Diagram:** 500-0013-01 AIRQ SCOUT Block Diagram.pdf (design block description.)
- **Operational Description:** SignalFire Telemetry Operational Description.pdf (design operational overview.)
- **Part List:** Bill of Materials-840-0187-01 Methane Sensor with MHz Radio (Production Variant).xls (components part list.)

The documents listed above contain trade secrets that are treated as confidential by us. Substantial competitive harm to us could result should they be made available to the public.

Sincerely,

A handwritten signature in black ink, appearing to read "Joshua Schadel".

Joshua Schadel  
General Manager/CTO  
SignalFire Telemetry Inc.