

Airborne Telemetry System

A variety of additional information is provided to the pilot by real-time sensing devices that are recorded by an airborne telemetry system ground station as shown in figure 2-5. Such devices include: Global Positioning (GPS), Inertial Navigation (INS), altitude, airspeed, wing loading, and control surface position.

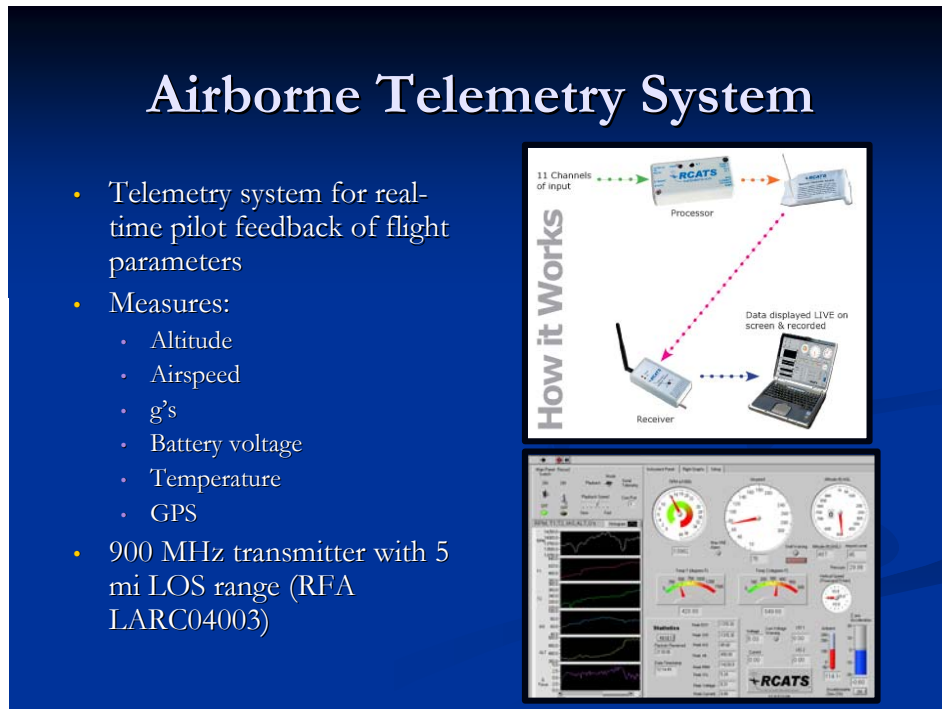


Figure 2-5: AirSTAR Project UAS Airborne Telemetry System