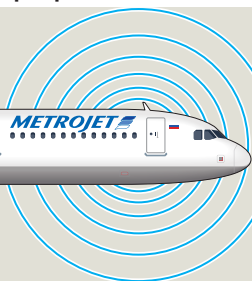


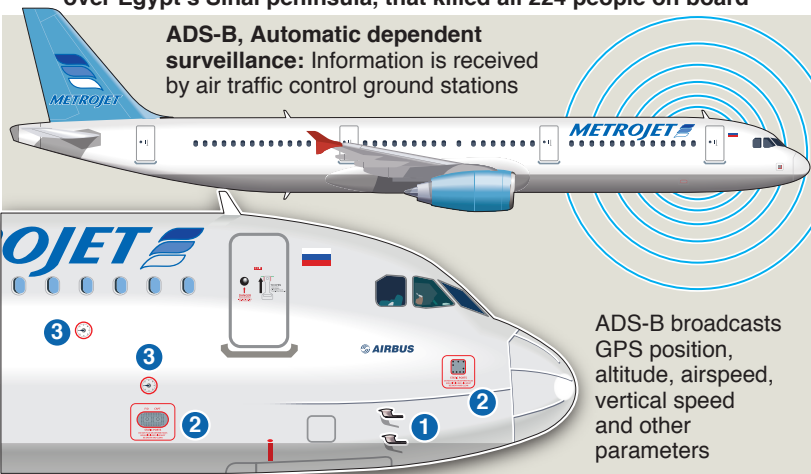
# Final moments of flight KGL9268

ADS-B data from online tracking website Flightradar24 are providing more indications about the mid-air break-up of the Metrojet Airbus A321 over Egypt's Sinai peninsula, that killed all 224 people on board

**ADS-B, Automatic dependent surveillance:** Information is received by air traffic control ground stations



ADS-B broadcasts GPS position, altitude, airspeed, vertical speed and other parameters



**1. Pitot tubes:** Multiple probes measure air speed from air pressure in direction of flight

**2. Static pressure probes:** Measure altitude and vertical speed from changes in barometric pressure

**3. Angle of attack probes:** Angle has large effect on lift generated by wing. Probes trigger stall-alerts

**06:06 local time:** Aircraft is flying normally at about 30,000ft – with airspeed of 450 knots and ground speed of 408kt – until **06:13:14 seconds**

**Altitude (feet)**

