



Cessna C-550 Citation aircraft are medium range, fixed-wing, all-weather tactical jets used by the Office of Air and Marine (OAM) to intercept and track airborne drug smugglers, and to enforce airspace security over critical venues such as Presidential Inaugurations. OAM uses the citation to perform missions such as aerial surveillance, intercept, detection and monitoring. OAM has also deployed the Citation to Panama, Honduras, Colombia, Peru, Venezuela, Mexico, and Aruba to disrupt drug traffickers.

OAM began utilizing the Citation in the late 1970s as a high-speed interceptor and tracker. Today, OAM operates three iterations of the C-550 Citation: the II, III, and IIIB models.

Citations, which fly with a crew of three (pilot, copilot, and sensor operator), have the ability to operate from remote landing strips. The Citation II was the first commercial aircraft fitted with fire-control radar from the U.S. Air Force's F-16 Falcon to be used in a law enforcement capacity.

Video recorders document suspect activities for evidentiary use.

### Performance and Weights:

- **Maximum Speed**  
265 knots (304 mph)
- **Service Ceiling Altitude**  
43,000 feet
- **Range**  
1,000 nautical miles (1,150 miles)
- **Endurance**  
4 hours
- **Maximum Gross Weight**  
14,600 pounds

### Features:

- AN/APG-66 (Lots II and III) and the Vixen 500 (Lot IIIB) Fire Control Radar, used to detect and track targets of interest.
- Infrared Detection System, used to detect infrared radiation created by objects warmer or colder than ambient temperature.