

GOVERNMENT OF INDIA
MINISTRY OF CIVIL AVIATION
LOK SABHA

UNSTARRED QUESTION NO. : 3233
(TO BE ANSWERED ON THE 12th March 2026)

**INTERFERENCE WITH GPS SIGNALS AFFECTING CIVIL AVIATION
OPERATIONS**

3233. SHRI HANUMAN BENIWAL
SHRI BAIJAYANT PANDA
Will the Minister of CIVIL AVIATION

be pleased to state:-

(a) whether it is a fact that several flights were disrupted at various airports across the country including Delhi and Odisha due to alleged tampering or interference with Global Positioning System (GPS) signals during the last two years and the current year;

(b) if so, the number of such affected flights and the details of the measures taken by the Government to prevent such disruptions; and

(c) whether the Government proposes to take any concrete steps to curb the increasing incidents of GPS tampering in civilian aircraft in the country and if so, the details thereof?

ANSWER

Minister of State in the Ministry of CIVIL AVIATION (Shri Murlidhar Mohol)

(a) to (c): Incidents of GPS interference were reported around Delhi airspace. There is no report of such incidents from Odisha.

GPS spoofing linked disruptions are a global phenomenon which were observed with increased frequency in geographical areas surrounding conflict zones.

The total number of GPS interference reported by airlines are 2354 from November, 2023 - December, 2025 and 623 from January, 2026 - February, 2026.

Directorate General of Civil Aviation (DGCA) has issued Advisory Circular ANSS AC 01 of 2023 dated 24.11.2023 for addressing Global Navigation Satellite System (GNSS) interference in airspace. In addition, DGCA has also issued Standard Operating Procedure (SoP) dated 10.11.2025 for real-time reporting of GPS Spoofing/GNSS interference events around IGI airport.

Airports Authority of India (AAI) has apprised Wireless Monitoring Organization (WMO) from time to time regarding incidents of GPS interference/ spoofing for investigation.
