

# Balance information reg. RTI application No. DGOCA/R/E/25/00807

GM(CNS-P)-II, GNSS, CHQ

Wed 12/17/2025 10:47 AM

Cc:slvsdavid@gov.in <slvsdavid@gov.in>; General Manager (ASM) <gmasm@AAI.AERO>; Parveen Kumar Asiwai <pasiwal@AAI.AERO>; Awdhesh Kumar Tiwari <aktiwari@AAI.AERO>;

@ 1 attachment

RTI Reply of Application no. DGOCA R E 2500807.pdf;

Madam,

With reference to RTI application No. DGOCA/R/E/25/00807, received in this office on 15.12.2025 from the PIO, DGCA, for balance information, please find attached the reply providing the balance information in respect of the said RTI application.

The above information is also shared with registered post.

Regards

टोनी सी. थारायिल/Tony.C.Tharayil  
महाप्रबंधक सीएनएस(जीएनएसएस)/GM CNS(GNSS)  
सीएनएस (पी) - I CNSP-I,  
भा.वि.प्रा.(मुख्यालय)/ AAI CHQ  
नई दिल्ली/ New Delhi



भारतीय विमानपत्तन प्राधिकरण  
AIRPORTS AUTHORITY OF INDIA

Ref. No.: AAI/CNS-P-I/GNSS/RTI/RFI/2025-26/117

Date: 16/12/2025

**Subject: Seeking information under the provision of Right to information act-2005 of application no. DGOCA/R/E/25/00807.**

Madam,

Reference is made to your RTI application No. DGOCA/R/E/25/00807 received in this office on 15.12.2025 from PIO DGCA for providing balance information. The RTI application was examined and balance information is as under:

Query No.	RTI Query	Response
1.	Please define GPS Spoofing?	Already provided by DGCA vide attached DGCA letter
2.	Kindly give information about the following: which airport have been detected with GPS spoofing?	GNSS spoofing/interference incidents mainly have been observed in and around Delhi, Kolkata, Chennai, Hyderabad and Amritsar airspace.
3.	Has GPS spoofing been detected at Mumbai International and domestic airport?	Already provided by DGCA vide attached DGCA letter
4.	Kindly Provide information of the following: how many times has GPS spoofing been detected on Mumbai, Delhi, Chennai, Hyderabad, Ahmedabad and Kolkata airports since 2023?	Specific airport-related data are not available. However, a total of 1,951 incidents of GPS interference/spoofing were reported between November 2023 and November 2025.
5.	Kindly give a year wise data of GPS spoofing of the above-mentioned airports since January1, 2023 – November 30.2025	Specific airport-related data are not available. However, GNSS interference incidents reported year wise are as follows:  2023 (from Nov -Dec) – 49 2024 (from Jan -Dec) -770 2025 (from Jan -Nov) – 1132
6.	What measures have been taken to curb spoofing?	Already provided by DGCA vide attached DGCA letter

**Enclosure:**

1. DGCA letter ref no: AV.27027/01/10-ANS dated 05.12.2025 as reply to your RTI.

(Tony C. Tharayil)  
General Manager (CNS-GNSS)  
Airports Authority of India

05/12/2025

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GOVERNMENT OF INDIA

OFFICE OF IHL  
DIRECTOR GENERAL OF CIVIL AVIATION  
OPP. SAFDARJUNG AIRPORT, NEW DELHI -03.



भारत सरकार

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2770009/2025/1281  
5/12/2025

Ref No : AV.27027/01/10-ANS  
Dated : 05.12.2025

To

Sub: Seeking information under the provision of Right to Information Act-2005.

Reference is made to the information sought vide your RTI application no. DGOCA/R/E/25/00807 received through online on 03.12.2025. The RTI application was examined and reply to information sought is as under:

In regard to the information sought vide query nos 2 ,4 and 5, it is informed that " *the information sought by the applicant is not available with the CPIO.However, your RTI application is being transferred to other PIOs of DGCA and the CPIO of Airports Authority of India to provide the requested information if available.*"

In regard to the information sought vide query no 1, it is informed that the definition of GPS Spoofing is mentioned in DGCA's Advisory Circular ANSS AC 01 of 2023 dated 24. 11.2023 which can be accessed from DGCA website: <https://www.dgca.gov.in/digigov-portal/>. In regard to the information sought vide query no 3, it is informed that cases of GNSS interference had been reported in Mumbai airspace.

In regard to the information sought vide query no 6, it is informed that DGCA had published an Advisory Circular ANSS AC 01 of 2023 dated 24. 11.2023 which can be accessed from DGCA website: <https://www.dgca.gov.in/digigov-portal/>. Also, a SOP for Real-Time reporting of GNSS Spoofing/ GNSS Interference events around IGI Delhi airport had been issued on 10.11.2025

In case you are not satisfied with the reply, you may appeal to the Appellate Authority, Mr..Bharat Bhusan, Joint Director General, O/o Director General of Civil Aviation, Opp. Safdarjung Airport, New Delhi-110003.

S.L.V. David  
05/12/25

(S.L.V Santhosh David)  
Dy. Director of Operations (AS & ANSS dte.) / CPIO  
for Director General of Civil Aviation

Copy to:

1. CPIO, Airports Authority of India, R.G.Bhavan, New Delhi-110003 -to provide requested information if available directly to the applicant.
2. Mr. Bharat Lal, Dy. Director (AED) & Nodal officer (RTI Cell), DGCA HQ, New Delhi -110003 w.r.t. reg. no. DGOCA/R/E/25/00807

RTI/367  
05/12/25