



REPUBLIC OF ALBANIA



AUTORITETI I AVIACIONIT CIVIL

ALBANIAN CIVIL AVIATION AUTHORITY

SAFETY INFORMATION

ACAA-DAN-SI-No.001

Issue: 01, Revision 00

Date: 07.11.2023

Approved by:

Maksim Et'hemaj



Executive Director of Albanian Civil Aviation Authority

0.1 Record of Amendments

The table below describes the dates and reason for the different amendments of the current procedure. A vertical black line on the left-hand side of the page identify the changes with the previous version.

Issue No.	Revision No.	Date	Amended by	Reason
01	00	07.11.2023		Initial Issue

0.2 Revision table

Page #.	Issue No.	Revision No.	Date	Edited by

Safety Information Bulletin - Global Navigation Satellite System Outage and Alterations

Introduction:

The Albanian Civil Aviation Authority (ACAA) is committed to ensuring the safety and integrity of aviation operations within the Albanian airspace. In line with this commitment, we are providing access to Safety Information Bulletin Number 2022-02R2, issued by the EASA on November 6, 2023, and revised on February 17, 2023. This bulletin addresses critical concerns related to the Global Navigation Satellite System (GNSS) and its potential impact on navigation and surveillance systems.

Bulletin Overview:

Safety Information Bulletin Number 2022-02R2 focuses on the increasing challenges associated with jamming and spoofing of GNSS signals. These disruptions can have severe consequences for aviation operations, affecting air traffic management, air navigation service providers, air operators, and aircraft and equipment manufacturers.

Key Points:

Description of GNSS jamming and spoofing.

Areas affected by GNSS jamming and spoofing, including conflict zones, the Mediterranean, the Black Sea, the Baltic Sea, and the Arctic area.

Symptoms of suspected GNSS spoofing.

Recommendations and mitigating measures to address the identified issues.

Download Bulletin:

For a comprehensive understanding of the issues and recommended measures, we encourage all stakeholders in the aviation industry to download and review Safety Information Bulletin Number 2022-02R2. You can access the bulletin by clicking the link below:

<https://ad.easa.europa.eu/ad/2022-02R2>

Albcontrol Sh.a should take into consideration the recommendation raised in the above mention SIB for ATM/ANS Service Provider.