



GESEA

Grupo de Estudio
e Implantación del
Espacio Aéreo SAM

**RLA/06/901 – Quinta Reunión del Sub-Grupo 2 del Grupo de
Estudio e Implantación del Espacio Aéreo SAM
GESEA/SG2 PANS OPS/5**

(Virtual, 1 al 3 de julio del 2026)

**REFERENCIAS AL TEMA MON – GNSS
MINIMUM OPERATION NETWORK**



Alexander Reyes González
Imagen | Today 9:57 AM | Show message

Se presentó pérdida de integridad GPS despegando de EOH, aproximadamente a 6200 ft de altitud, en ascenso, inicialmente con TERRAIN FAULT, luego volando hacia el sur en viraje derecha por 7000 ft, GPS INTEGRITY y luego DEAD RECKONING y ADS-B FAULT... se reintegra la navegación pasando los 8400 ft y pasando lateral el poblado / EOH. Se informa al control de tránsito.





← Julio De Souza Pereira
image Today 10:24 AM Show message

F1393/26 NOTAMN

Q) LFMM/QGWAW/IV/NBO/E /000/999/4550N00448E020

A) LFMM B) **2607070800** C) **2607071200**

D) 0800-0830 1130-1200

E) RISK OF GNSS JAMMING: POTENTIAL GPS DISTURBANCE AROUND 'BA942
LYON MONT VERDUN' BASE:

- LATERAL LIMITS: 20NM RADIUS CIRCLE CENTRED ON PSN 455029.4N
0044751.36E
- VERTICAL LIMITS: SFC/UNL
- IN CASE OF OBSERVED DISTURBANCES, REPORT INFO TO RELEVANT ATS UNITS
- RELEVANT TFC: OAT/GAT

← Julio De Souza Pereira
image · Today 10:24 AM · Show message



Meeting chat

A2131/26 NOTAMR A2002/26

Q)OMAE/QGWLF/IV/NBO/E/000/999/2500N05430E200

A)OMAE B)**2606230640** C)**2607071600** EST

E)PILOTS ARE ADVISED THAT GNSS SIGNAL INTERFERENCE (INCLUDING POSSIBLE SPOOFING AND JAMMING) HAS BEEN REPORTED WITHIN EMIRATES FIR.

UNRELIABLE GNSS SIGNALS MAY BE EXPERIENCED.

AIRCRAFT OPERATORS ARE ADVISED TO EXERCISE CAUTION AND USE ALTERNATIVE MEANS OF NAVIGATION WHEN NECESSARY. ATC SHOULD BE INFORMED OF ANY OBSERVED ANOMALIES.

F)SFC G)UNL

1

Julio De Souza Pereira
Image · Today 10:25 AM · Show message

A0318/26 NOTAMR A0249/26

Q)OOMM/QXXXX/IV/NBO/E/000/999/2105N05736E999

A)OOMM B)**2605240534** C)**2607312359**

E)PILOTS ARE ADVISED TO EXERCISE CAUTION AND USE
ALTERNATIVE MEANS OF NAVIGATION WHEN NECESSARY DUE TO REPORTED
GNSS

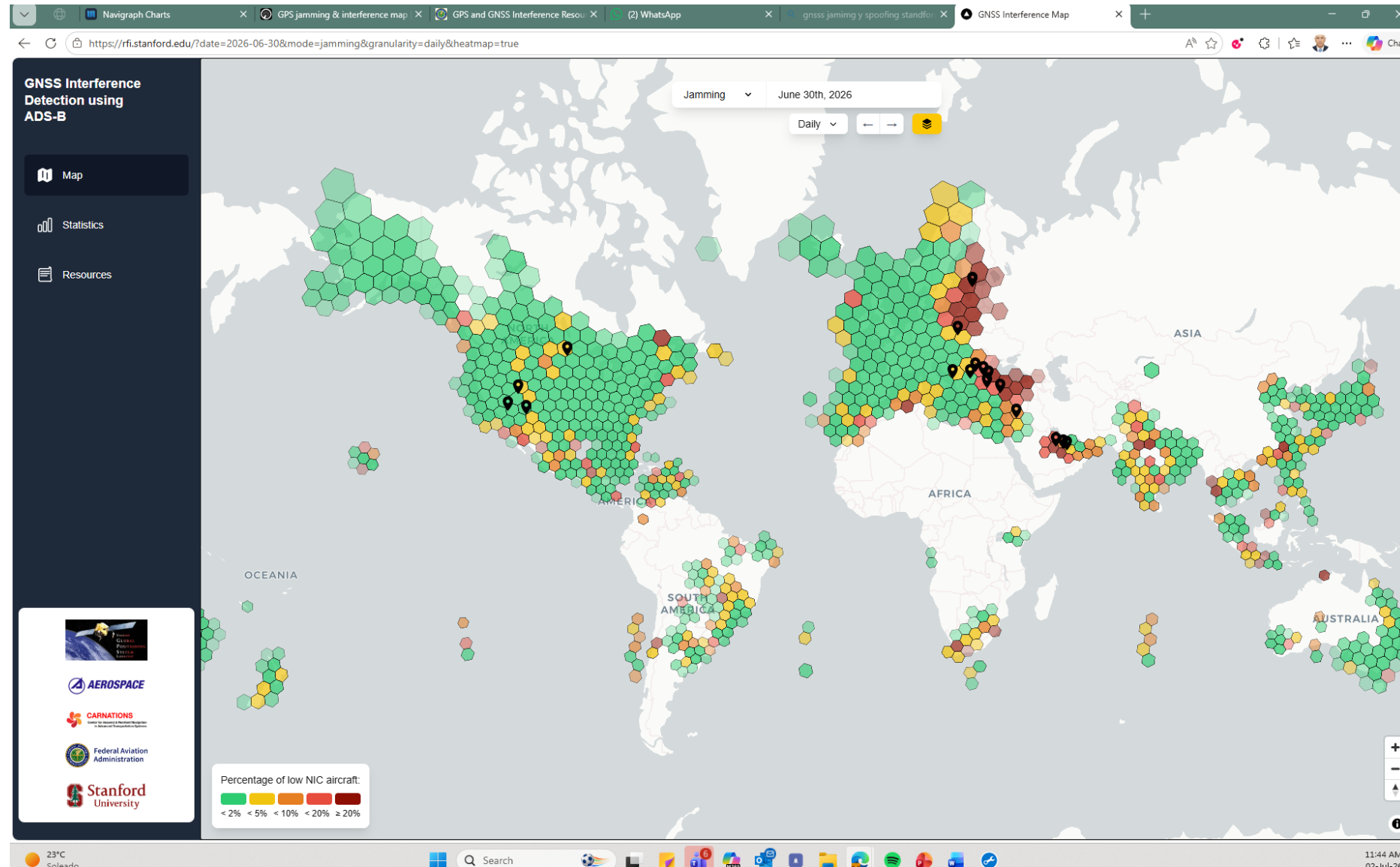
INTERFERENCE (SPOOFING AND JAMMING) WITHIN MUSCAT FIR. ATC SHOULD BE
INFORMED OF ANY OBSERVED ANOMALIES.

F)SFC G)UNL

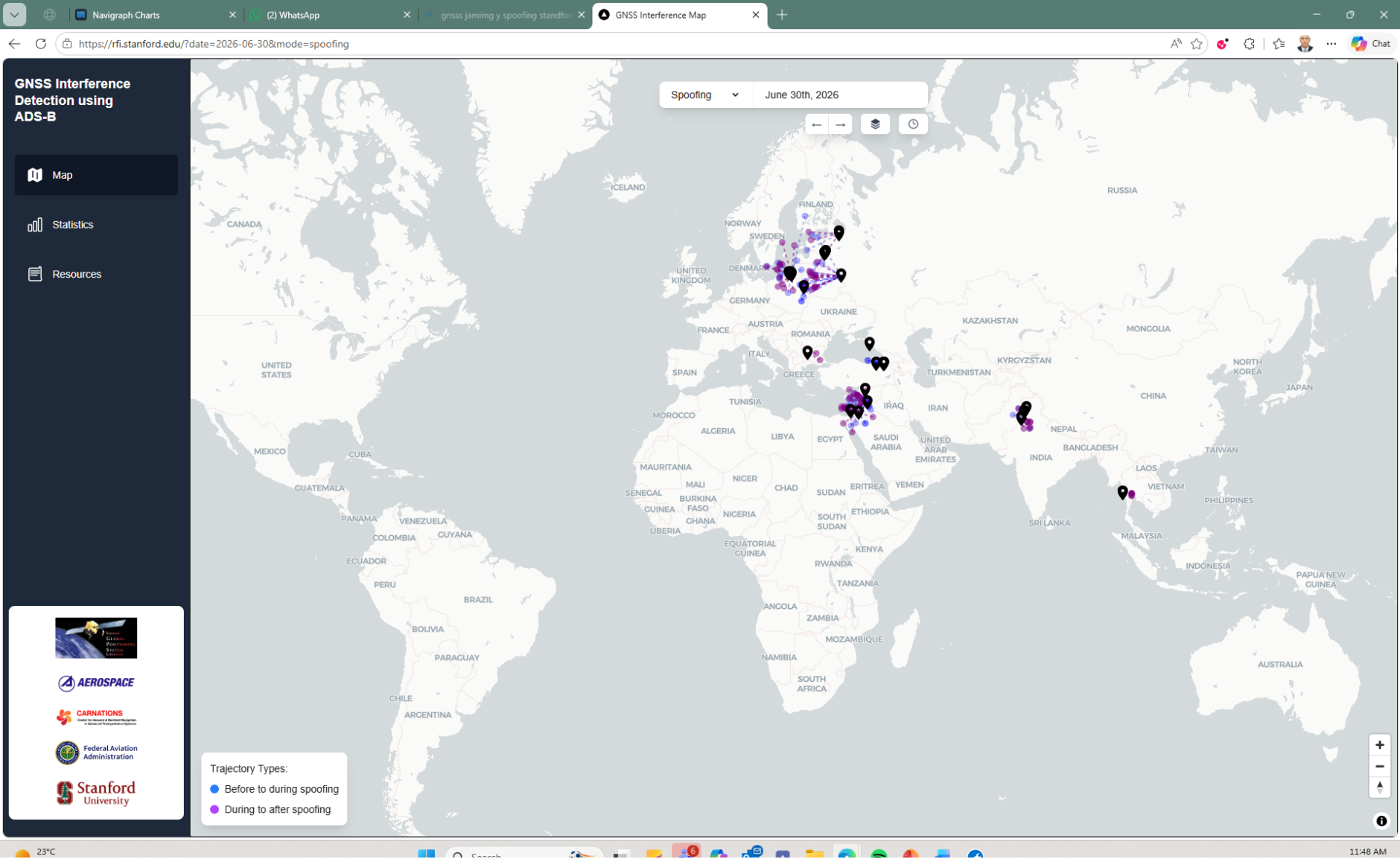
11:48

JAMMING

<https://rfi.stanford.edu/?date=2026-06-30&mode=jamming&granularity=daily&heatmap=true>



SPOOFING



Jamming and/or Spoofing

GNSS Interference Resource Guide

2026



VERSION 1.1

FLIGHT TECHNOLOGIES AND PROCEDURES DIVISION



[https://www.faa.gov/about/office_org/headquarters_offices/avs/offices/afx/afs/afs400/afs410/GNSS/GPS GNSS Interference Resource Guide.pdf](https://www.faa.gov/about/office_org/headquarters_offices/avs/offices/afx/afs/afs400/afs410/GNSS/GPS_GNSS_Interference_Resource_Guide.pdf)

- Preguntas, Comentarios?
- Gracias

