Question for written answer E-000296/2024 to the Commission

Rule 138

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Subject: EU response to GPS jamming and spoofing

On 25 and 26 December 2023, GPS signals in the Baltic Sea region were disrupted¹ for citizens and pilots² alike and continue to be disrupted. GPS spoofing of planes³ was also reported, which until now only occurred with ships. While the perpetrator has not yet been officially identified, experts expect Russia to be behind the operation as it mainly affected non-Russian planes flying near or over Kaliningrad. Russia is also known to have carried out similar GPS jamming and spoofing operations in the past.

- 1. Will the Commission carry out an investigation to find out what happened and who was behind this GPS disruption?
- 2. What measures will the Commission take to enhance its situational awareness and resilience measures in the context of electromagnetic attacks and surveillance, such as the establishment of an operational EU electromagnetic situational awareness centre with its own sensors?
- 3. Are there contingency plans in place for both the aviation and maritime sectors in case of more sustained GPS jamming operations in the future?

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https://cepa.org/article/a-2024-resolution-for-the-west-prepare-for-disaster/.

² https://twitter.com/auonsson/status/1746536985471123952?s=46&t=y- i-28sZDGfAyQeEGOSsQ.

³ https://www.gpsworld.com/from-russia-with-love-for-christmas-jamming-baltic-gps/.