

## Literatur zur GNSS Verwundbarkeit

The Royal Academy of Engineering (2011): Global Navigation Space Systems: Reliance and Vulnerabilities

<https://www.raeng.org.uk/publications/reports/global-navigation-space-systems>

### SENITEL

Curry, Ch. (Edt) (2014) SENTINEL PROJECT : rReport on GNSS Vulnerabilities

[http://www.chronos.co.uk/files/pdfs/gps/SENTINEL\\_Project\\_Report.pdf](http://www.chronos.co.uk/files/pdfs/gps/SENTINEL_Project_Report.pdf)

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### DETECTOR

Sheridan, K. u.a. (2012): Detection, Evaluation and Characterisation of Threats to Road Applications – DETECTOR - Applications and Threats Analysis.

[http://www.aic-aachen.org/detector/downloads/DETECTOR\\_D21.pdf](http://www.aic-aachen.org/detector/downloads/DETECTOR_D21.pdf)

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Axell E. (2014) Swedish Defence Research Agency (FOI), Sweden : GNSS Interference Detection

[file:///C:/Users/USER/AppData/Local/Packages/Microsoft.MicrosoftEdge\\_8wekyb3d8bbwe/TempState/Downloads/http\\_webbrapp.ptn.foi.se\\_pdf\\_66462bf6-f034-48a0-8642-cc65406d724f.pdf](file:///C:/Users/USER/AppData/Local/Packages/Microsoft.MicrosoftEdge_8wekyb3d8bbwe/TempState/Downloads/http_webbrapp.ptn.foi.se_pdf_66462bf6-f034-48a0-8642-cc65406d724f.pdf)

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GPS World Staff (2016) Russians seek answers to GPS anomaly in Moscow

<http://gpsworld.com/russians-seek-answers-to-gps-anomaly-in-moscow/>

Goff, St. (2017): Reports of Mass GPS Spoofing Attack in the Black Sea Strengthen Calls for PNT Backup.

<http://insidegnss.com/node/5555>

GPS Störungen in Südkorea

 <h2 style="text-align: center;">Intentional High-Power Jamming</h2> <p style="text-align: center;">[The Central Radio Management Office, South Korea]</p>			
<b>Dates</b>	Aug 23-26, 2010 <b>(4 days)</b>	Mar 4-14, 2011 <b>(11 days)</b>	Apr 28 – May 13, 2012 <b>(16 days)</b>
<b>Jammer locations</b>	Kaesong	Kaesong, Mt. Kumgang	Kaesong
<b>Affected areas</b>	Gimpo, Paju, etc.	Gimpo, Paju, Gangwon, etc.	Gimpo, Paju, etc.
<b>GPS disruptions</b>	<b>181 cell towers, 15 airplanes, 1 battle ship</b>	<b>145 cell towers, 106 airplanes, 10 ships</b>	<b>1,016 airplanes, 254 ships</b>

<http://www.insidegnss.com/node/3982>