



# EGNOS SERVICE NOTICE

**Number: 005**

**Revision: 1.0**

**To:** EGNOS SoL, OS and EDAS users

**Date:** 19/07/2012

**Subject:** EGNOS Service unavailability from 23 to 26 June 2012

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The Signal in Space (SiS) from the Geostationary (GEO) satellites broadcasting the EGNOS SoL and OS services (PRN120 and PRN126) was not available during 72 hours between 23/06/2012 at 14:51:55 UTC and 26/06/2012 at 16:31:58 UTC (PRN120) and 17:07:52 UTC (PRN126). The EGNOS services are now resumed back to the normal situation.

This EGNOS service outage was caused by one erroneous data sporadically generated by one Ranging and Integrity Monitoring Station (RIMS), and this wrong data was not checked adequately by the Central Processing Facilities (CPF). Corrective actions to modify the CPF were identified and are currently being implemented in the future EGNOS System Release (ESR version v2.3.1i). This version is planned to be deployed on the operational platform (PRN120 and PRN126) at mid-August 2012.

The probability of re-occurrence of this failure before the deployment of the future version (ESR v2.3.1i) is considered as being negligible.

During this service unavailability, the EDAS has delivered data as usual with the exception of the EGNOS messages that were not available.

## **CONTACT US**

Should you have any question related to this Service Notice or EGNOS Service Provision, please, contact [Egnos-helpdesk@essp-sas.eu](mailto:Egnos-helpdesk@essp-sas.eu)

For more information about EGNOS Service Provision, please, visit ESSP website at [www.essp-sas.eu](http://www.essp-sas.eu) and user support website at <http://egnos-user-support.essp-sas.eu>