GALILEO SERVICE NOTICE #06

SERVICE NOTICE TO GALILEO USERS (SNGU): 2021002 Issue: 1.1

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*** GENERAL MESSAGE TO ALL GALILEO USERS ***

GALILEO HIGH ACCURACY SERVICE (HAS) TEST CAMPAIGN

The Galileo High Accuracy Service is intended to be an open access and free of charge service, based on the provision of precise corrections transmitted by the Galileo E6 signal (E6-B, data component) from a subset of the Galileo satellites, allowing the user to achieve improved positioning performance.

From 18/05/2021 to 30/09/2021, Galileo conducted a series of testing activities looking at specific aspects of the HAS service and, consequently, modifications to the E6-B data stream (without any impact on compliance with the published OS SIS ICD) may have been observed by users equipped with a receiver that is capable of acquiring this signal and extracting its data content. This testing campaign supports the HAS development activities in view of an initial operational service declaration planned for 2022.

As indicated in the Galileo High Accuracy Service (HAS) Info Note, the testing activities involved internal programme stakeholders as well as external participants that, through the EUSPA Call for Interest, had the opportunity to experiment with the HAS signal. Relevant feedback from users is being gathered towards the consolidation of the service.

Updates regarding further HAS Phase 0 testing activities will be communicated as needed.