

SERVICE ALERT

NO.: 1906 Rev A

TO: Garmin G500/G600 TXi Owners and Operators

DATE: January 30, 2019

SUBJECT: GSU 75/75B AHRS Reset During Flight

PRODUCTS AFFECTED

Garmin G500/G600 TXi systems with Integrated Standby System and GSU 75/75B Software Versions 2.05 and earlier are affected.

Integrated Standby System can be identified by referring to Section 2.9 of the AFMS G500/G600 TXi P23 AML STC (190-01717-B2).

<u>ISS</u>UE

Under extremely rare conditions, when the GSU 75/75B is operating in Reversionary Mode, the GSU 75/75B units may simultaneously reset during significant accelerations/decelerations such as those experienced during takeoff and landing.

This issue does not occur when the AHRS is operating in Primary Mode.

NOTE

A GSU 75/75B reset during flight will not result in misleading data.

PILOT ACTION

Determine suitable operating conditions in consideration of a possible dual AHRS reset.

RESOLUTION

This issue has been fixed in GSU 75/75B Software Version 2.06. Contact your local dealer for implementation of Garmin Service Bulletin 1907.