

SERVICE ALERT

NO.: 1465 Rev B

TO: Owners/Operators of G1000 Equipped King Air 200/B200/300/B300 Series Aircraft

DATE: September 12, 2016

SUBJECT: GRS 7800 AHRS Operation Limitation North of 65° North Latitude

REVISION B: Updated Product Affected

PRODUCTS AFFECTED

GRS 7800 AHRS units installed in G1000 equipped King Air 200/B200/300/B300 series aircraft (with G1000 System Software Version 0985.07) are affected.

ISSUE

Heading and/or attitude information may become unavailable when flying north of 65° North latitude.

PILOT ACTION

To prevent the potential loss of attitude and heading displays, activate DG Free Mode during the following circumstances:

- When flying north of 65° North latitude
- Immediately after power on when taking off from a location that is north of 65° North latitude

To activate DG Free Mode (see Figure 1):

1. Press the PFD Softkey.
2. Press the HDG MODE Softkey.
3. Press the DG FREE Softkey to activate DG Free Mode. Press the DG SLAVE Softkey to deactivate DG Free Mode.



Figure 1

Contact your local Garmin dealer for implementation of Garmin Service Bulletin 1464.

RESOLUTION

This issue is resolved in software versions 0985.08 and later.