

SERVICE ADVISORY

NO.: 1372 Rev A

TO: Owners/Operators of all G1000, G2000, G3000, G5000, Cirrus Perspective, Embraer Prodigy, G950, G900X, GNS 400W/500W Series, GTN 650, and GTN 750

DATE: December 16, 2013

SUBJECT: Unavailable RNAV (GPS) approaches due to lack of VDA

AFFECTED PRODUCTS

G1000, Cirrus Perspective, Embraer Prodigy, G950, and G900X systems with GDU version 13.0x or earlier, G2000, G3000, and G5000 with GDU version 4.0x or earlier, GNS 400W/500W Series with main version 5.0x or earlier, and GTN 6xx/7xx Series with main version 5.0x or earlier are affected.

ISSUE

A limited number of RNAV (GPS) approaches, including all service levels, are unavailable for selection when the approach includes LP minima and also has no published vertical descent angle (VDA). See the example in Figure 1.

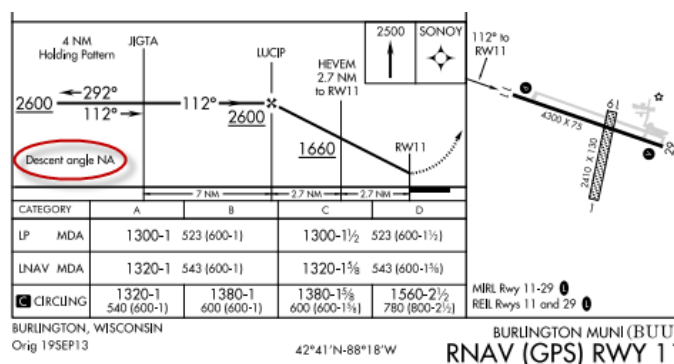


Figure 1: No Published Vertical Descent Angle (VDA) Example

PILOT ACTION

Pilots must be aware that affected RNAV (GPS) approaches are not available in the list of selectable approaches on the affected navigation systems. The pilot should always accomplish the following actions as part of flight planning activities prior to any IFR flight:

- Use the procedures page/pane on the navigation system to verify availability of procedures for destination airports in your flight plan and/or along your intended route of flight
- Check the Excluded Database Items list on <http://fly.garmin.com> for excluded procedures that may affect your flight

RESOLUTION

This issue will be resolved in future software releases.