

Universal Avionics FMS Navigation Database Alert

NOTE: You must make this information available to appropriate crew members or customers immediately!

Date: December 20, 2024

Subject: People's Republic of China
OLP Mapangyong VHF NAVAID Erroneous Elevation
Cycle 2413

To: Universal Avionics FMS Operators

The Universal Avionics FMS navigation databases for Cycle 2413, effective 25 December 2024, contain an erroneous negative elevation for VHF NAVAID OLP (Mapangyong). The OLP VHF NAVAID is located at N30° 47' 48.00" E081° 23' 42.00" in the People's Republic of China. The erroneous negative elevation value will be displayed on the FMS CDU Waypoint Identification Page.

For FMS SCNs 802.X/902.X and later, the OLP DME must be inhibited to avoid potential position calculation errors. See the applicable FMS Operator's Manual for guidance on how to inhibit NAVAIDs.

For FMS SCNs 601.X/701.X through 801.X/901.X, system reference position must be monitored. If errors are suspected, DME sensors must be deselected.

The OLP VHF NAVAID is used on airway Y3. Operators using the Y3 airway or navigating in the area of OLP VHF NAVAID must monitor navigation performance.

Universal is working to determine a resolution for future database releases. We apologize for the inconvenience.

For additional assistance or support, please contact Universal Avionics Customer Support.

Customer Support

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