

PNT GAP: TIMELY NOTIFICATION OF DEGRADED OR MISLEADING INFORMATION



Description: Safety-of-life applications require timely notification (some as short as 1 sec) when PNT information is degraded or misleading

Importance: Degraded or misleading PNT information that is not detected in time could possibly lead to adverse situations.

Problem Areas: Transportation including road and harbor navigation, as well as aviation approach and landing

Affected Applications: All safety-of-life applications, especially, air, surface, and maritime transportation