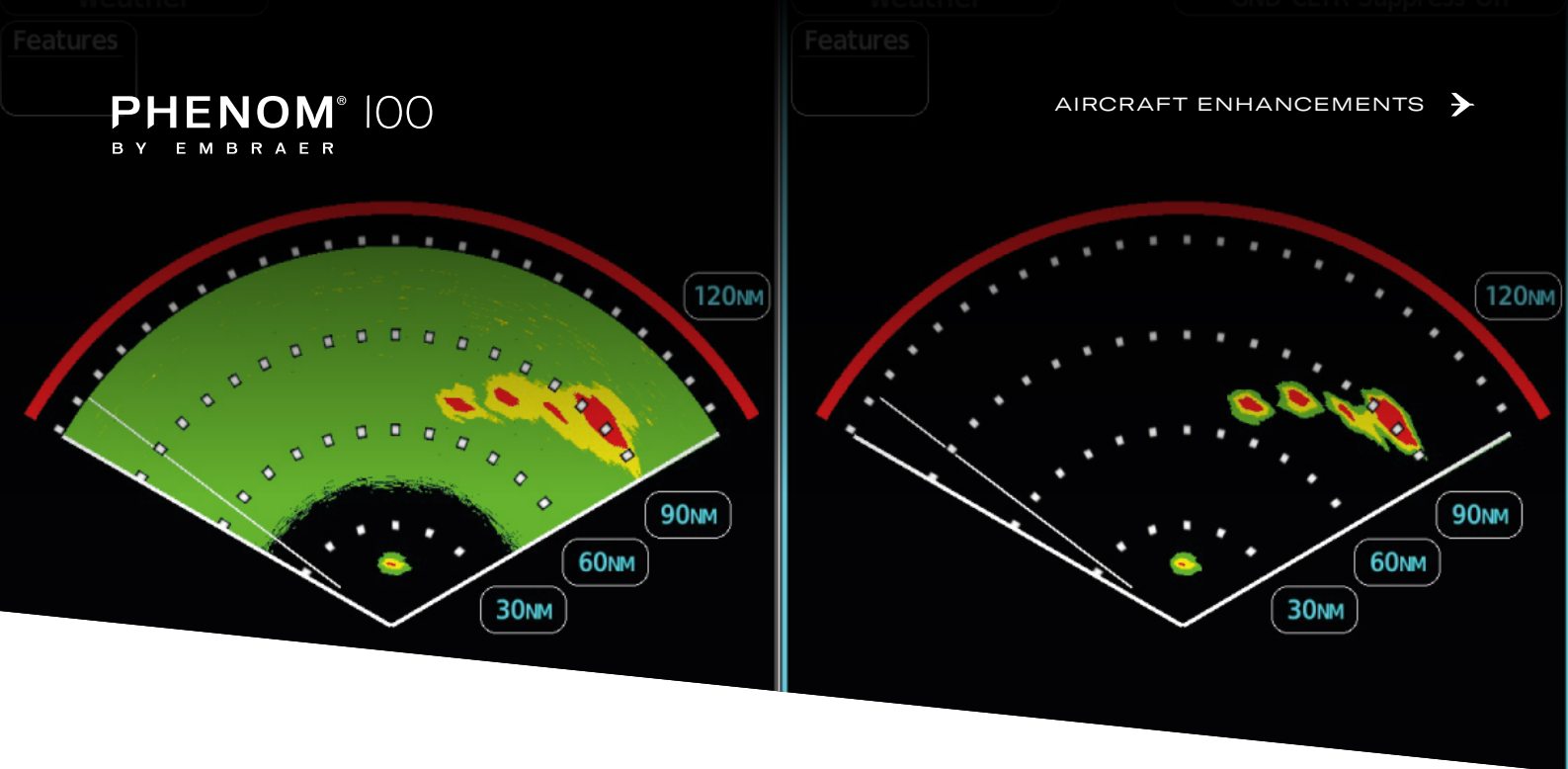




GROUND CLUTTER SUPPRESSION & TURBULENCE DETECTION

SMOOTHER FLIGHT

Garmin's latest GWX™ 70 weather radar introduces a whole new level of accuracy when flying in challenging environments. Its Ground Clutter Suppression (GCS) removes interference from cities, high buildings and mountains that may generate return signals on displays. And its turbulence detection feature has outstanding range and precision that uses Doppler-enabled technology.

Once only available on commercial and large business aircraft, the GWX™ 70 is now available on the Phenom 100. Monitor the weather more accurately for a smoother, safer flight.

KEY BENEFITS

- ✓ Eliminates guesswork – shows exactly what is ahead of you
- ✓ Avoid unstable areas for a smoother and more comfortable flight
- ✓ More accurate depiction of weather and turbulence hazards to reduce flight deck workload

INSTALLATION

The Service Bulletin for installation of Ground Clutter Suppression and Turbulence Detection is [SB 500-34-0018](#).

OUR GOAL IS TO MAKE YOUR LIFE EASIER

For more information about Ground Clutter Suppression and Turbulence Detection for the Phenom 100, call your Sales Manager or reach us at our Contact Center contact.center@embraer.com