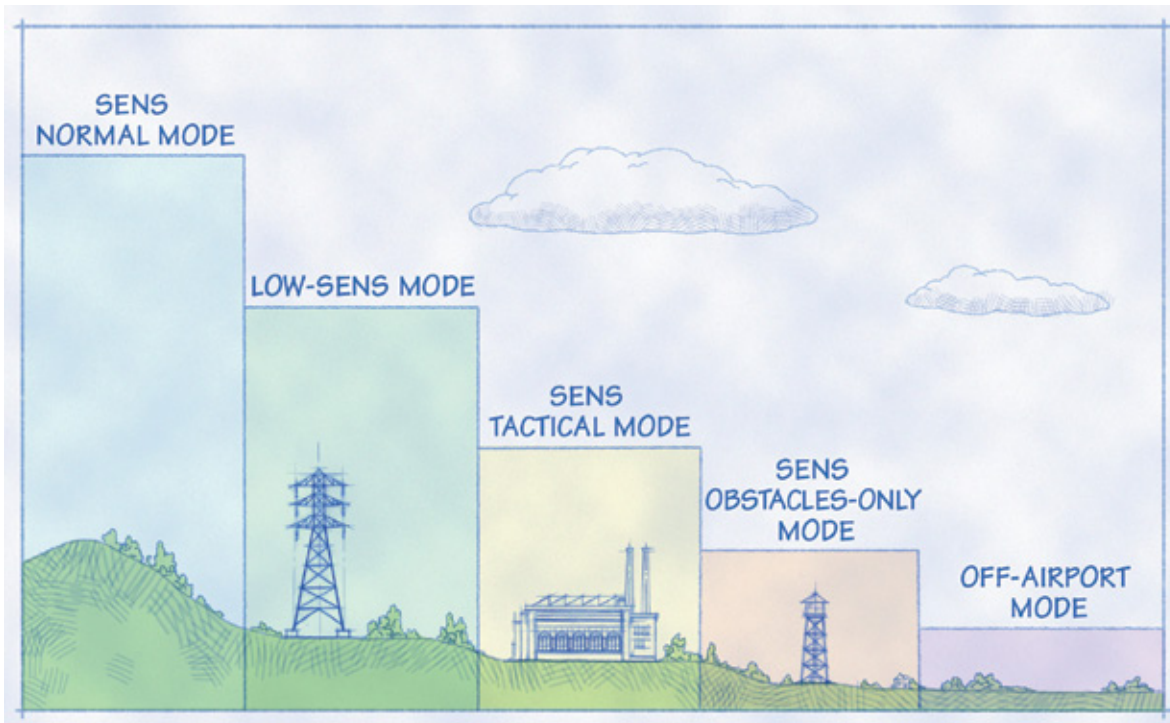
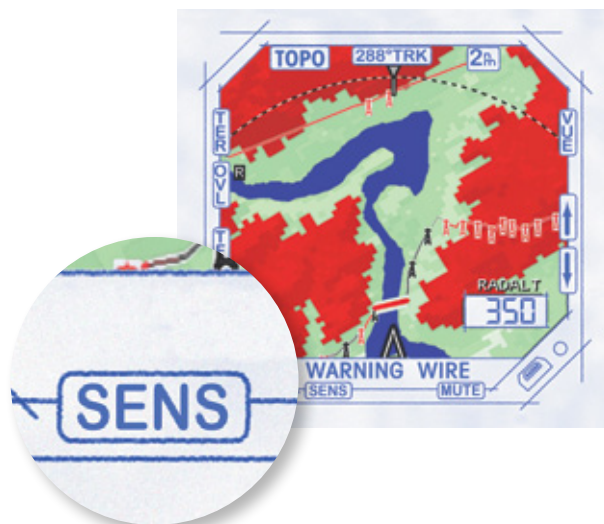


# Part V: Mission-SENSitive Modes from the Terrain Avoidance Leader



Now you can maintain nuisance-free alerting all the way to the ground with the Sandel HeliTAWs™ SENS modes.



Offering four mission-sensitive modes with pilot-selectable warnings, Sandel HeliTAWs with the unique SENS button lets you tailor alerting characteristics to your mission while providing nuisance-free alerting on wires, terrain and obstacles.

If you fly below 500 ft. AGL — day or night, in all levels of visibility — Sandel HeliTAWs, the multihazard solution from the terrain avoidance leader, is the choice for HEMS, tactical military operations and other demanding, close-to-the-ground missions.

# HeliTAWS™

## Sandel HeliTAWS: Your Partner In Helicopter Safety

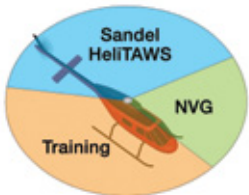


With installations on the Agusta A109, Bell 412, Eurocopter AS350 and Sikorsky S-76, among others, Sandel HeliTAWS is ideally suited to all helicopter makes and models.

- Sandel is proud to announce that Rockwell Collins is now a technology partner for Sandel HeliTAWS™ terrain warning technology, for use in Rockwell Collins' rotorcraft integrated avionics systems.
- Sandel HeliTAWS has been chosen by Sikorsky to enhance safety in its next-generation S-70i Black Hawk helicopter.



Winner of HAI's 2012  
Salute to Excellence Safety Award



*More than 50% of CFIT accidents occur in the daytime (FAA). Sandel HeliTAWS is a necessary component in your total safety solution.*

Designed for broad retrofit applicability, the innovative Sandel HeliTAWS™ ST3400H is affordable and compact. It enhances safety and situational awareness in low visibility conditions and in low altitude flying, day or night. Its TruAlert™ technology ensures alerting accuracy at all operational altitudes.

Complete with an integrated, ultra-bright 3D terrain display, Sandel HeliTAWS™ drops in to replace your radar altimeter indicator, saving on installation cost and panel space.

### Advanced Capabilities

- Ultra-high-resolution wire, terrain and obstacle display
- MIL-STD-3009 NVIS compatible
- WireWatch™ wire alerting technology
- Sandel TruAlert™ algorithms eliminate nuisance alerts at all altitudes
- True alerts on transmission lines
- True alerts on obstacles
- True alerts on terrain
- Allows off-airport landings without nuisance alerting
- Includes Class A GPWS modes
- Patented technology
- TSO C194-compliant
- Replaces the existing 3ATI Radar Altimeter Indicator
- Shows Radar Altitude and Decision Height

### Exclusive Features

- Only system certified for real-world cruise operations well below 500 ft. AGL
- Only dedicated full-time, 3-D terrain display for added situational awareness
- Only system with Sandel WireWatch™ wire alerting technology
- Only system with pilot-selectable sensitivity for nuisance-free alerting in any mission profile
- Only system offering radar altimeter indicator replacement for simplified installation
- Only integrated system providing RadAlt callouts all the way to the ground

**See the difference for yourself by viewing the HeliTAWS comparison video at [www.sandel.com/comparison](http://www.sandel.com/comparison).**



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1.760.727.4900 [www.sandel.com](http://www.sandel.com)  
Patented Protection™

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