

Tallysman VeroStar Antenna

We have developed the VeroStar™ antenna able to receive all existing and currently planned GNSS signals, including L-band correction signals. The VeroStar™ antenna has an industry leading sensitivity at low elevation angles, high efficiency, very low axial ratio, and high phase center stability. This light weight and compact antenna element is available in embedded or packaged housings.



VeroStar Antenna
Embedded version



Project schedule

- Start Jul 1, 2018
- Finish Jul 31, 2020

Project Achievements:

- Industry leading performance across all parameters
- Ideal design and rover performance for PPP and RTK applications
- Light weight (< 80g), small size (mini < 90mm x 35mm) and robust IP69K packaging options address many applications



VeroStar
Pole Mount Version

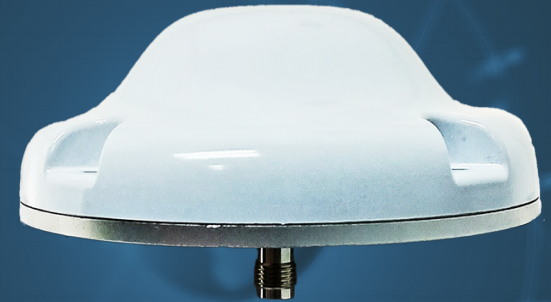


MAIN NAVISP BENEFITS:

- Significant advance in antenna technology
- Addresses multiple markets

WAY FORWARD FOR THE PRODUCT:

- Advances to address array applications, aviation and other application specific enclosures, and smart antennas
- Advances as GNSS and correction constellations evolve



VeroStar
Surface Mount
Version

