

TAS 1000

True Air Data Computer System

Press Release

*With Aviation's First Windicator
Displaying Winds Aloft
In Real-Time*



TSO'd and STC'd

Actual Size



Wind Speed
Each LED = 2 Knots

Wind Direction
Single LED Pointer

Head
or
Tail Wind
Component
Single Blinking LED



Drift Angle
Each LED = 5 Degrees

A unique new instrument called the **Windicator** is an integral part of the TAS 1000 system. Windicator presents a previously unavailable graphical display of the winds aloft in real-time. The Windicator information alone, makes the TAS 1000 installation worthwhile.

Call:

905-871-0733

Web: www.insightavionics.com

The **TAS 1000** True Air Data Computer System is designed for use in any piston, turboprop, or jet aircraft. TAS 1000 provides the pilot with a wealth of useful information all based on real-time measurements of air-speed, altitude, temperature, fuel flow, heading, ground speed and track. Designed to interface with many brands of GPS, TAS 1000 unlocks many previously hidden data pages in most GPS navigators. In addition to TAS 1000's in flight advisory function, TAS 1000 can also serve as a backup altimeter, airspeed indicator or fuel flow meter.

System options include an altitude encoder to provide altitude information to a transponder or GPS unit as well as alerting the pilot with overspeed warnings.

Insight
Instrument Corp.

TSO - C106, TSO - C44b, TSO - C88a, TSO - C101