



AVMAP EKP V and INCAS (Mode S / ADS-B):

Transforming portable GPS into Portable Multi-Functional Display (PMFD)

AvMap announces availability at Sun 'n Fun 2011

Lakeland, FL, March 29, 2011: – AvMap announces that its long awaited EKP V and INCAS are in the final stages of product development and available for pre-order. The new EKP V & INCAS are the latest evolution of successful aeronautical equipment, with advanced hardware and a new role in the aircraft's cockpit.

INCAS, the Collision Avoidance System by AvMap(Mode S/ADS-B):

At Lakeland, AvMap presents a prototype of the INCAS a Collision Avoidance System. AvMap has decided to extend its aeronautical products range broadening its target market to other avionics beyond GPS. INCAS will be available in three versions: a stand-alone panel unit with 3.5" display, a black-box version, and a portable option, each offered at a very competitive price. The black-box version can be connected to EKP V and show the info directly on the 7" display of the navigator.

EKP V

The new Electronic Knee Pad (first version dating back to 1994) features the same 7" LCD that made it so successful, and is now thinner at only 0.8" (21 mm) and lighter at only 14 oz (400 g). The keyboard is also the classic two sides keyboard, now with 10 hard keys and a new practical progressive joystick and a smart wheel selector on the corner. Hard keys have been maintained as they have proven to be a reliable method of entering functions.

The new hardware is more portable and at the same time more powerful: with built-in u-blox 5 GPS receiver (high sensitivity and supporting WAAS), built-in rechargeable lithium battery, Mx 51 Cortex A8 Mhz 800 processor, speaker and micro SD preloaded with software and maps.

The most innovative aspect stays in the panel docking station with serial ports and USB to connect EKP V to all types of devices (autopilot, XM WX, CAS, EIS, EFIS etc) converting it into a Portable Multi-Functional Display (PMFD)

EKP V Software has a totally renewed graphic interface that simplifies the user experience. Customization is brought to a higher level: the pilot can decide which info to display and where. You can choose to see taws, weather, vertical profile, nav data, HIS, EFIS and move the boxes on the map. Maps will be also enriched with approach plates and airport diagrams.

Another very useful function will be the PROFILES: EKP V allows you to set different profiles for each aircraft, so that each profile has its own taws settings, selective display and even a different configuration for the F1 hard key.

EKP V and INCAS are currently in product testing and are available for pre-order. EKP V will retail at 1999 \$, Incas (stand alone version) will retail at 999 \$.

VISIT US AT SUN 'N FUN IN LAKELAND, FL. HANGAR A, BOOTH A028



About AvMap

AvMap was established in Italy in 1994 within the C-MAP group, the world leader in electronic chart technology. AvMap made its debut in the aeronautical market with the EKP (electronic kneepad), one of the most successful flight navigation systems sold worldwide. AvMap transferred its electronic cartography expertise from the aeronautical to the terrestrial sector, becoming a leader in satellite navigation solutions and fleet tracking systems. Users include the armed forces, police, fire brigades and emergency services. In 1994, AvMap pioneered the sector of GPS portable solutions dedicated to car navigation, launching the 'Desert Cruiser' followed by 'Road Cruiser', 'Geosat GPS', 'Geosat evolution', 'Geosat2', the 'Geosat 4 series', 'Geosat 5 series' and the Geosat 6 series. In 2007 the AvMap's Automotive B2B unit develops new super smart semi-integrated solutions which satisfy the high quality standards of the automotive industry. AvMap's partners include PSA Group (Peugeot and Citroen), Toyota, Mitsubishi Motor Company Brazil and many others. For additional information on AvMap's solutions, please visit: www.avmap.it.

For more information, please contact:

AvMap North America Operations

133 Falmouth Road, Ste. E

Mashpee, MA 02649

1-800-363-2627

Email: info@avmap.us

www.avmap.us