## For immediate press release:

## 406 MHz MicroPLB Type GXL

Microwave Monolithics Incorporated (Simi Valley, CA, USA) is proud to announce the 406 MHz MicroPLB<sup>TM</sup> Type GXL, the latest member of a premier line of Cospas Sarsat (C/S) Personal Locator Beacons (PLBs). The MicroPLB<sup>TM</sup> family of PLBs has set the dependability, size, weight, and performance "gold standard" for PLBs long before PLBs were sanctioned for sale to the general public. Unlike all other PLBs, the MicroPLB<sup>TM</sup> Type GXL is 100% tested and fully burned-in and is just slightly larger than a king size cigarette pack. And at 8 Oz, including internal GPS receiver and 121.5 MHz homing transmitter, it continues the trend setting legacy.



The 1.1" X 2.3" X 4.75" MicroPLB<sup>TM</sup> Type GXL is easily carried on one's person and is, by a substantial margin, the most dependable, smallest and lightest PLB in the world. Yet it is still certified by C/S to operate for 48 hours (at -20°C, after 5 years of ageing) with a lithium battery pack approved by the DOT for all commercial transportation, including aircraft (both carry-on and check-in). Doubling the C/S mandated 24 Hour PLB operating lifetime could mean the difference between life and death in dire situations such as extreme weather far at sea or major storms in remote areas. Extended operating life is usually reserved for ELTs (Emergency Locator Transmitters - for aircraft use) and EPIRBs (Emergency Position Indicating Radio Beacons - for maritime use), which are very bulky and unsuitable for personal use.

In summary, the premium grade MicroPLB<sup>TM</sup> Type GXL is a "911 equivalent" signaling device (in situations of grave and imminent danger only) offering "instantaneous" world wide coverage (without user fees) at an affordable price, and is the equipment of choice for the professional and/or the discrete individual.

## **Key MicroPLB Type GXL Features:**

**Smallest Size & Weight:** 1.1" X 2.3" X 4.75" and 8 Oz **Safe Batteries:** DOT approved for carry-on luggage

Extended Operating Life: the only 48hr Cospass/Sarsat certified PLB

Easy to Use: easily operated with one hand, and in darkness Instant ON: no "warm up", ready to transmit within seconds Confidence: Self test validates unit and updates GPS almanac Highest Quality, 100% Tested and "Burned-in": The Only One!

Available at: Amazon® (US Commercial) or www.micro-mono.com (US Government & International)