

# HIDDEN FUNCTIONS

April 17, 2002

- 00 – Displays software version information
- 01 – Hidden satellite status
- 03 – WAAS status and control
- 09 – Manufacturing compass calibration (Platinum only)
- 10 – Turns unit off
- 14 – Calibrate sensor temperature dependence (Platinum only)
- 19 – Delete user created sensor calibrations (Platinum only)
- 20 – Sensor board status
- 21 – Extended user compass calibration (Platinum only)
- 22 – Delete all compass/sensor calibrations (Platinum only)
- 23 – Dump barometric pressure history data out serial port (Platinum only)
- 24 – Clear barometric pressure history data (Platinum only)
- 25 – Send raw compass/pressure sensor data out serial port (Platinum only)
- 30 – Clear memory menu
- 31 – Clear XO parameters
- 32 – Clear all memory
- 38 – Language selection menu
- 39 – Set custom language (Meridian Gold/Platinum only)
- 69 – Change data recording interval (ProMark 2 only)
- 70 – Invoke functional test RAM loader
- 71 – Create arbitrary waypoints (for testing)
- 82 – Contrast compensation
- 86 – Card utilities menu
- 87 – SD card test
- 90 – Set/change XO offset
- 92 – Pick file to read detail map from
- 93 – Change name of basemap to same as production (for testing)
- 94 – Dump SMC/SD format information blocks to serial port
- 95 – Recreate (format) SMC file system
- 96 – Dump SMC/SD file system information to serial port
- 97 – Clear detail map (MAP330 and Sportrak Map/Pro only)
- 98 – Go into map upload mode
- 99 – Go into software upload mode

## Power-on key combinations:

GOTO-ESC-POWER	Go into software upload mode
NAV-POWER	Bring up hidden function menu
ESC-POWER	Start burn-in test mode
IN-POWER	Start manufacturing tests (display, keyboard, etc.)
OUT-POWER	Start serial port test
MENU-POWER	Clear all memory (yes/no required)
RIGHT-POWER	Increase contrast
LEFT-POWER	Decrease contrast
GOTO-OUT-POWER	Clear all memory with extreme prejudice, no questions asked. This is the ultimate reset.....