SATLOC BANTAM2™

Quick Reference Guide, PN 875-3013-000, Rev A

1. All paths start with KEYPAD unless otherwise indicated.
2. "n" indicates the number and will be a single-digit (1-9) or multi-digit (10-999) unless otherwise indicated.

Basic System Settings

- Flow Control
- Light Bar
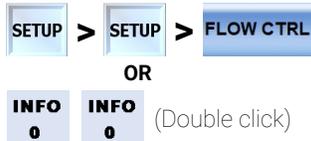- Logging Setup
- Nav System
- Screen
- Units

SETUP > **SETUP**

Display/Screen Options

- Displays
- Language
- Mode (normal/dark)
- Screen Motion
- Screen Orientation

SETUP > **SETUP** > **SCREEN**

Flow Control

Basic Functions
- Constant or Monitor
- Mode (liquid/dry)
- Prescription Map
- Reset (Total Area or Volume)
- Target Rate
- Volume

SETUP > **SETUP** > **FLOW CTRL**

OR

INFO 0 **INFO 0** (Double click)

Controller Information, Troubleshooting, & Reset

SETUP > **B2 Controllers**

Parameters
- Meter Calibration
- Target Rate
- Volume
- Volume Reset

SETUP > **SETUP** > **FLOW CTRL** > **SETUP** > **Set Controller Parameters**

TAD/Diagnostics

SETUP > **SETUP** > **FLOW CTRL** > **SETUP** > **Set Controller Parameters** > **SETUP**

Test Valve(s)

SETUP > **SETUP** > **FLOW CTRL** > **SETUP** > **Test Valve**

Job

Clear/Close from Screen

CLEAR > **JOB 9** > **ENTER**

Delete Job (clear/remove permanently)

CLEAR > **JOB 9** > **n** > **ENTER**

List, Load, Recall, or Set Job (with patterns and polygons)

INFO 0 > **JOB 9** (Select 'Enter' to load)

Save Job

SAVE > **JOB 9** > **n** > **ENTER**

Start New Log per Job Load and Transfer Job from Cloud or USB

SETUP > **SETUP** > **LOGGING SETUP**

Lightbar

Type (select)

SETUP > **SETUP** > **LIGHT BAR**

Display Fields

SETUP > **SETUP** > **LIGHT BAR** > **SETUP**

Log

Clear Log (selected or all)

SETUP > **SETUP** > **LOGGING SETUP** > **Clear Logs** OR **CLEAR** **LOG CLOUD**

ON/OFF

SETUP

Setup
- Aircraft
- Label
- Logging Interval
- New Log per Job
- Pilot
- Speed

SETUP > **SETUP** > **LOGGING SETUP**

Start New Log; Turn Logging Off; Transfer Logs

LOG CLOUD

View
- View List
- Select to View on Map

SETUP > **SETUP** > **LOGGING SETUP** > **View Logs**

OR

INFO 0 > **LOG CLOUD**

Mark and Mode

- Mark Zero (spray off becomes M0)
- Return to Mark
- Return to Mode

SETUP > **SETUP** > **SETUP** > **SETUP**

Delete (permanently - all current)

SETUP > **SETUP** > **SETUP** > **Clear Data** > **Clear Marks**

Flow Control Mode (liquid or dry)

SETUP > **SETUP** > **FLOW CTRL**

List (with Job and Log)

INFO 0 > **MARK 4**

Return to Mark (set/recall) – 1-9

RETURN 7 > **n**

Return to Mark (set/recall) – 1-9 (n) or 10-99 (nn)

SET > **MARK 4** > **nn** > **ENTER** (n for 1-9)

Save Mark 1-9 (Quick Key Number Pad)

MARK 4 > **1** **2** **3** (etc.)
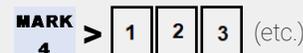
Save Mark 10-99

SAVE > **MARK 4** > **nn** > **ENTER**

Miscellaneous

- Center Aircraft at Map Bottom
- Display Turns
- Subscription Authorizations

SETUP > **SETUP** > **SETUP** > **SETUP**

Exit to Windows

CLEAR > **CLEAR**

Version of Software

INFO 0 > **SETUP**

Pattern

Auto Apply (to polygon - 'Enter Poly Pat')

`ENTER` > `POLY 6` > `PATTERN 1`

Auto Repeat

`SETUP`

Cycle Through (pattern shows in data panel)

`PATTERN 1`

Left/Right (button in data panel switches from left to right)

`SETUP` > `LEFT/RIGHT`

Offset; Apply Offset

`INFO 0` > `PATTERN 1`   **OR**   `SETUP` > `SETUP` > `SETUP` > `Patterns`

Return to most recently active pattern

`SET` > `PATTERN 1` > `ENTER`   (Loads pattern and provides guidance - parent job is not loaded.)

Set/Change - AB Line

`CLEAR` > `PATTERN 1` > `ABC`   (AB line/swath array retained)

Set/Change - NO AB Line Set

`SETUP`

Polygon

Auto Apply (to polygon - 'Enter Poly Pat')

`ENTER` > `POLY 6` > `PATTERN 1`

Create Polygon by Flying (add/subtract poly points on map)

`POLY 6` `POLY 6`   (Double click)

Create Polygon by Job

`INFO 0` > `POLY 6`   **OR**   `SETUP` > `SETUP` > `SETUP` > `Polygons`

Delete (clear permanently)

`CLEAR` > `POLY 6` > n > `ENTER`   (Polygon 'n' for active job)

Guidance to Polygon

`SET` > `POLY 6` > n > `ENTER`   (Polygon 'n' for active job)

Route

Active Route, Load Route or Set Route

`ROUTE 8` (Cycle through routes with guidance to W1)   **OR**   `SET` > `ROUTE 8` > n > `ENTER`

Clear Route from Screen

`CLEAR` > `ROUTE 8` > `ENTER`

Delete Route (permanently remove from hard drive)

`CLEAR` > `ROUTE 8` > n > `ENTER`

Route, Continued

Save Route (create or add waypoints)

`SETUP` > `SETUP` > `SETUP` > `Waypoints` > `Route` n

OR   (Route is saved on saving first waypoint)

`INFO 0` > `WPT 5`   (Created route auto-saves on entry of first waypoint; no waypoint, no save.)

Swath

List Unsprayed Swath in Current Pattern (lists individual and ranges)

`INFO 0` > `SWATH 2`

Set Swath Width

`SWATH 2`   **OR**   `SETUP` > `SWATH WIDTH`

Transfer Files

Transfer (create or add waypoints)
- Jobs
- Logs
- Marks
- Pilot Settings
- PMAPs
- Profiles
- Waypoints

`SETUP` > `SETUP` > `LOGGING SETUP` > `Transfer Logs/Files`

Transfer Logs (only)

`LOG CLOUD` > `Transfer All Files`

Waypoint

Activate, Load, or Guide to

`WPT 5`   (Cycle through route's waypoints with guidance)

OR

Menu Method:
Must load route first.

`SET` > `ROUTE 8` > n > `ENTER`

`SET` > `WPT 5` > n > `ENTER`

Create, Add, or Modify

`INFO 0` > `WPT 5`   **OR**   `SETUP` > `SETUP` > `SETUP` > `Waypoints`

Keypad (flying) save - saves to active route or route 01 if no route active.

`SAVE` > `WPT 5` n `ENTER`

Delete ALL Waypoints

`SETUP` > `SETUP` > `SETUP` > `Clear Data` > `Clear Waypoints`

Delete Individual Waypoints (load route first)

`SET` > `ROUTE 8` > n > `ENTER`

`CLEAR` > `WPT 5` > n > `ENTER`   Waypoint 'n' for active route

Zoom and Pan

Switch from Auto to Manual Zoom

`ZOOM` `ZOOM`   Double-click

Zoom and Pan

`ZOOM` Quick Key   `ZOOM PAN` Key Pad

Zoom Level (% - zoom scales and steps in and out)