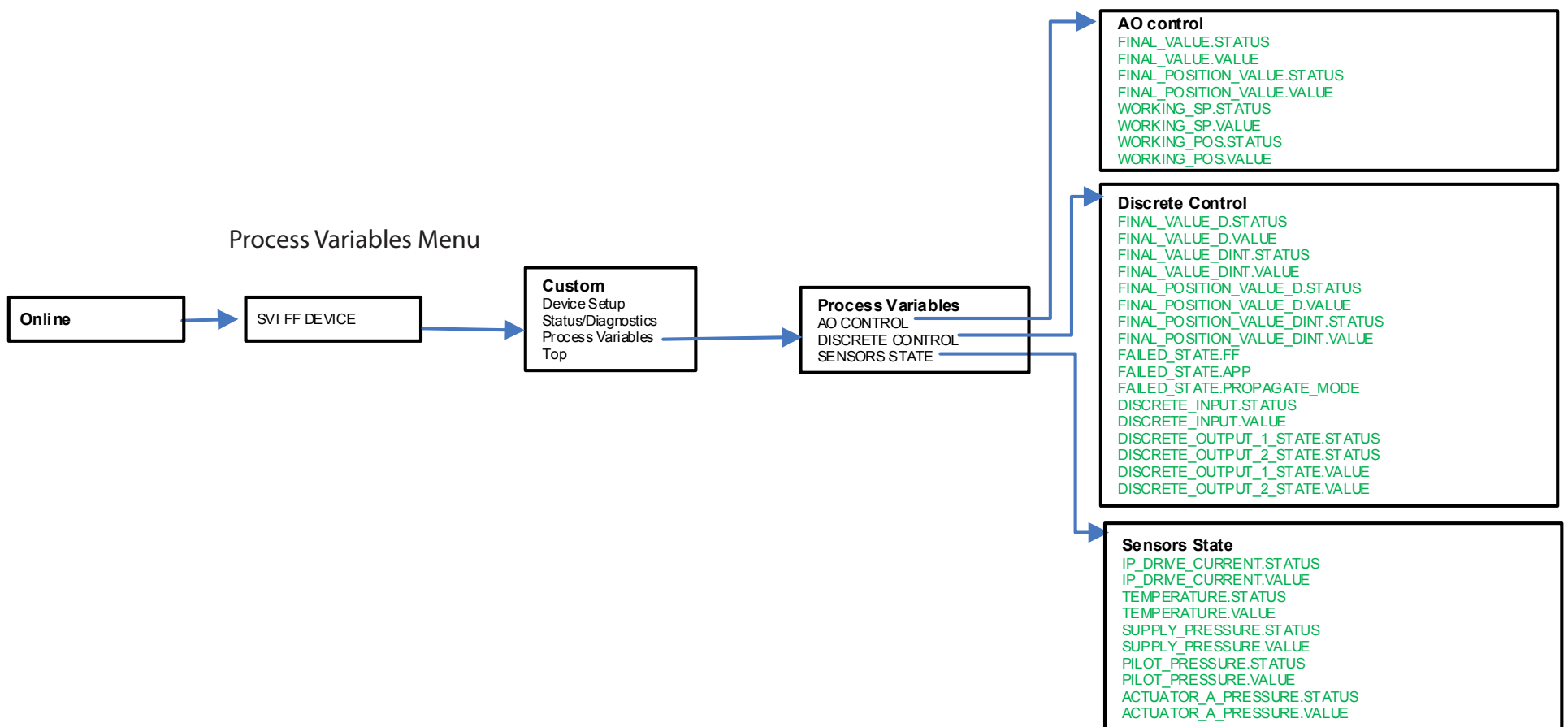
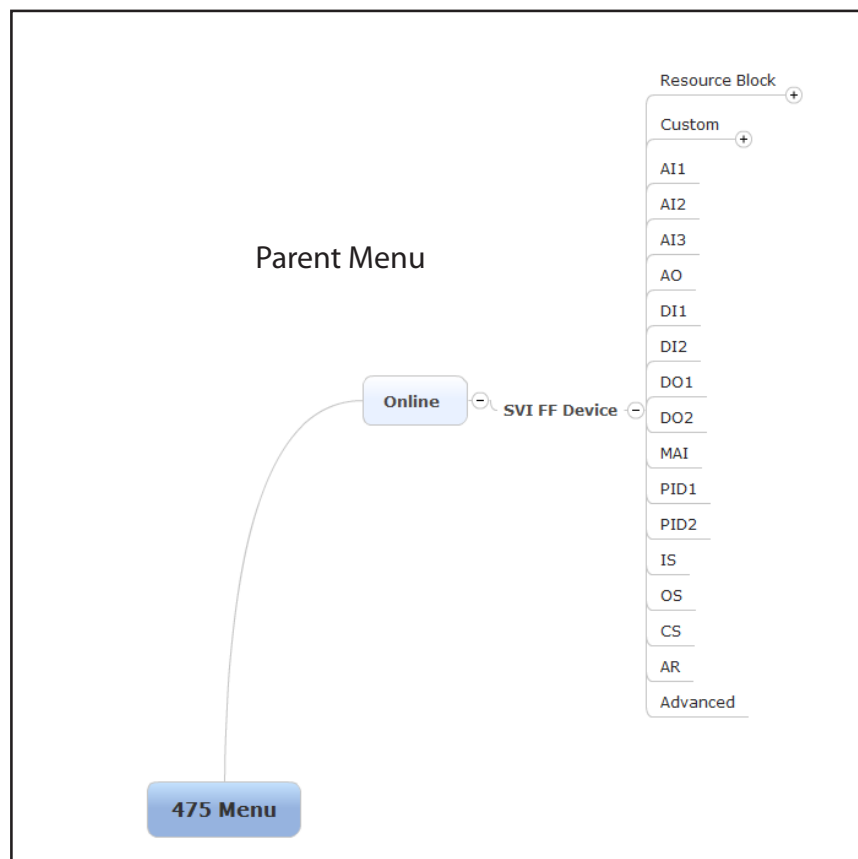


Emerson 475 Handheld Guide for Masoneilan* SVI* FF Digital Valve Positioner

FF DD - SVI* FF Applicable to firmware 1.x/2.x

- This guide shows the main component menus for the SVI FF DD. The following menus are shown:
- Parent menu: Shows the upper level choices.
 - Device menu: Menu flow for navigating/configuring SVI FF device settings.
 - Process Variable menu: Menu flow for navigating/configuring SVI FF process variable settings.
 - Status/Diag menu: Menu flow for navigating/configuring/viewing SVI FF status and diagnostics.
 - Top menu: menu for compatibility on different DCS hosts.

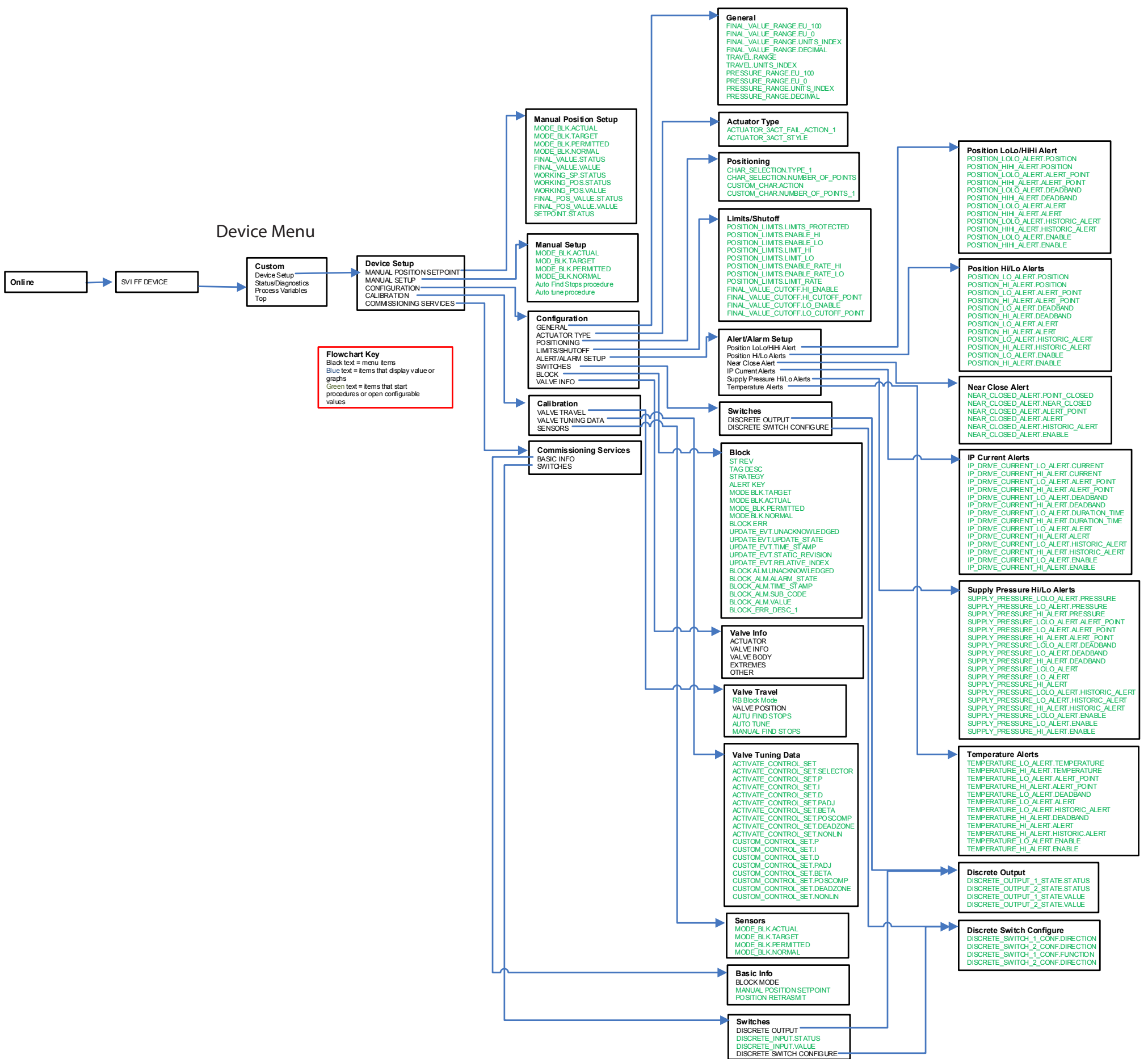
This guide is best viewed online or printed on large sized paper.

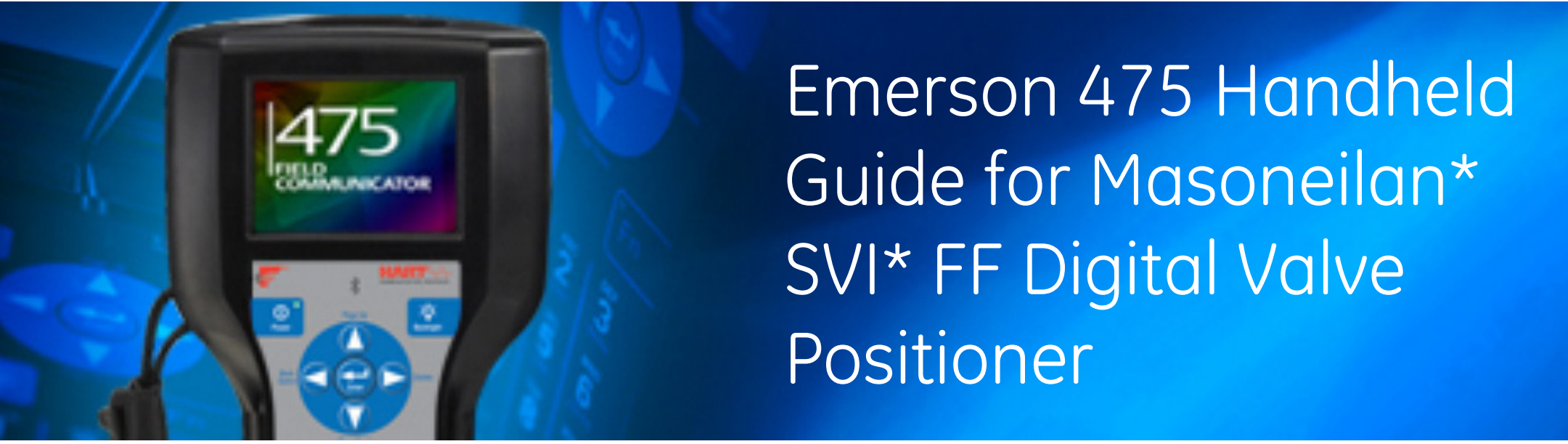


Emerson 475 Handheld Guide for Masoneilan* SVI* FF Digital Valve Positioner

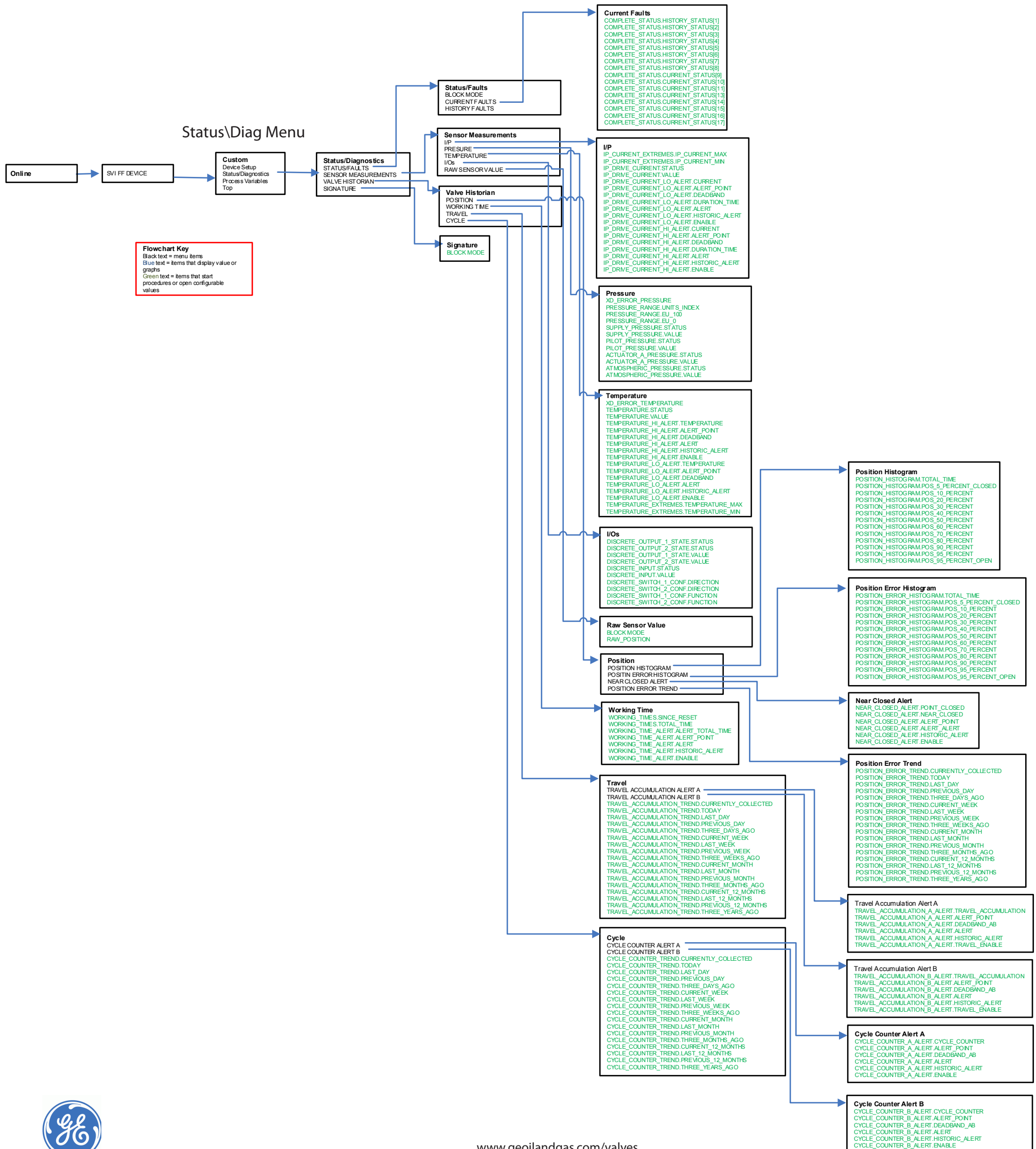


FF DD - SVI* FF Applicable to firmware 1.x/2.x





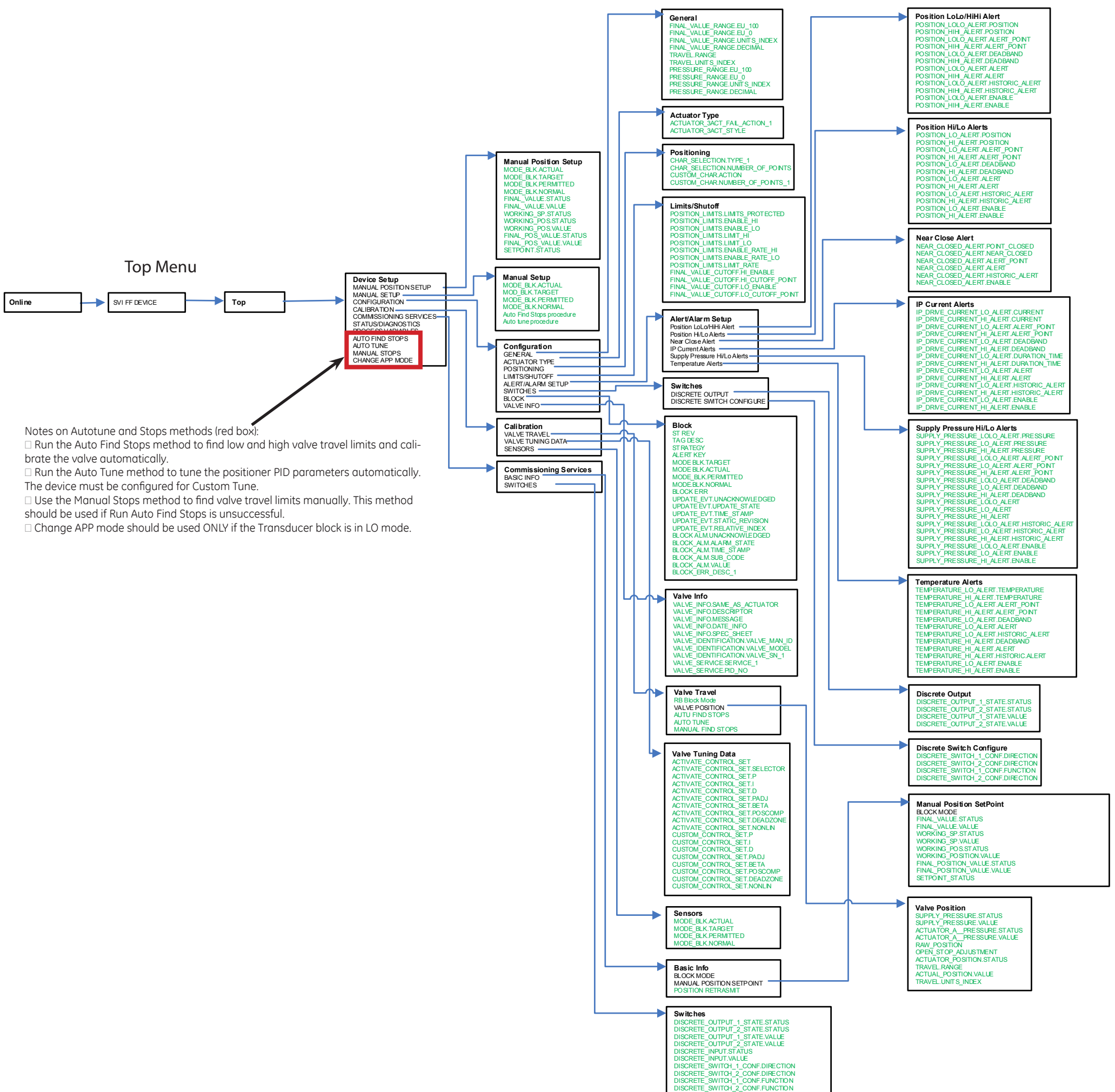
FF DD - SVI* FF Applicable to firmware 1.x/2.x





Emerson 475 Handheld Guide for Masoneilan* SVI* FF Digital Valve Positioner

FF DD - SVI* FF Applicable to firmware 1.x/2.x



Notes on Autotune and Stops methods (red box):

- Run the Auto Find Stops method to find low and high valve travel limits and calibrate the valve automatically.
- Run the Auto Tune method to tune the positioner PID parameters automatically. The device must be configured for Custom Tune.
- Use the Manual Stops method to find valve travel limits manually. This method should be used if Run Auto Find Stops is unsuccessful.
- Change APP mode should be used ONLY if the Transducer block is in LO mode.

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