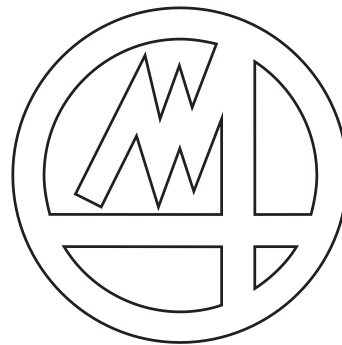


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**Navigation chart**



**MARPOSS**

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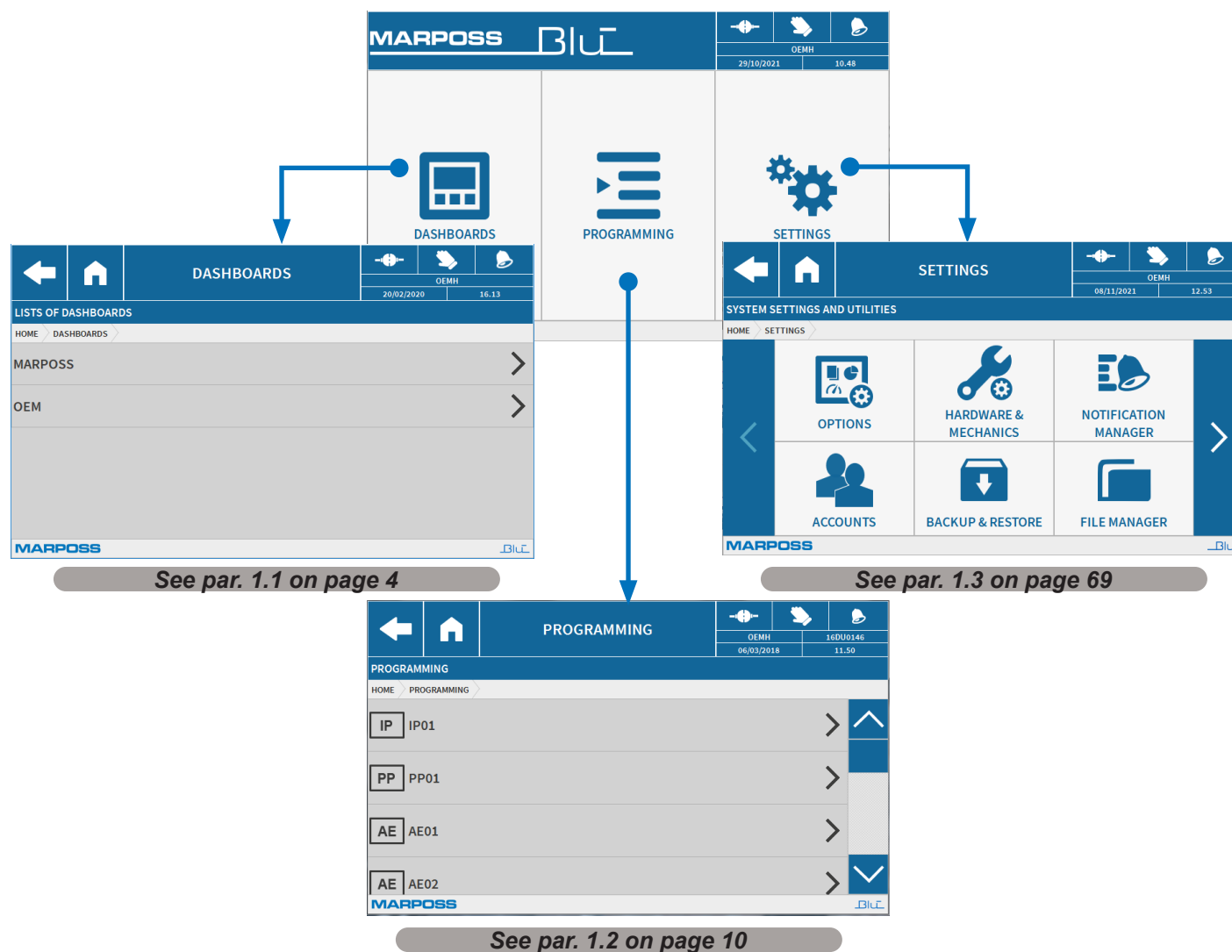
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## 1 MAIN NAVIGATION CHART



- Screens
  - Selection
  - Creation
  - Modification



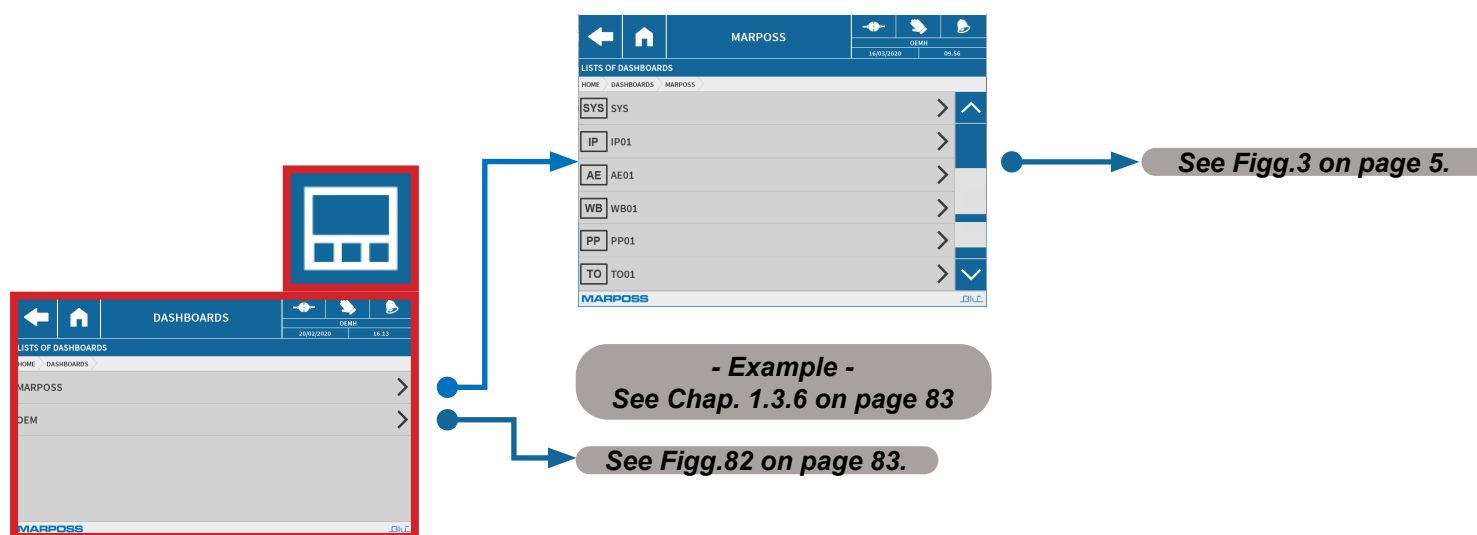
- Program instructions
  - ↳ (List of available channels)



- Settings
  - Options (see part B2 and appl. C2xx)
  - HW and Mechanical parts (see part B2 and appl. ) C2xx)
  - Notification Management (see part B2 and appl. C2xx)
  - Users (see part B2)
  - Backup & Restore (see part B2)
  - File management (see Part B2)
  - Information (see part B2)
  - Exporting/Importing Application Sets (see part B2)

Fig.1. Main menus map

## 1.1 Dashboard Menu



Figg.2. Dashboard Menu



## 1.1.1 Widget Menu

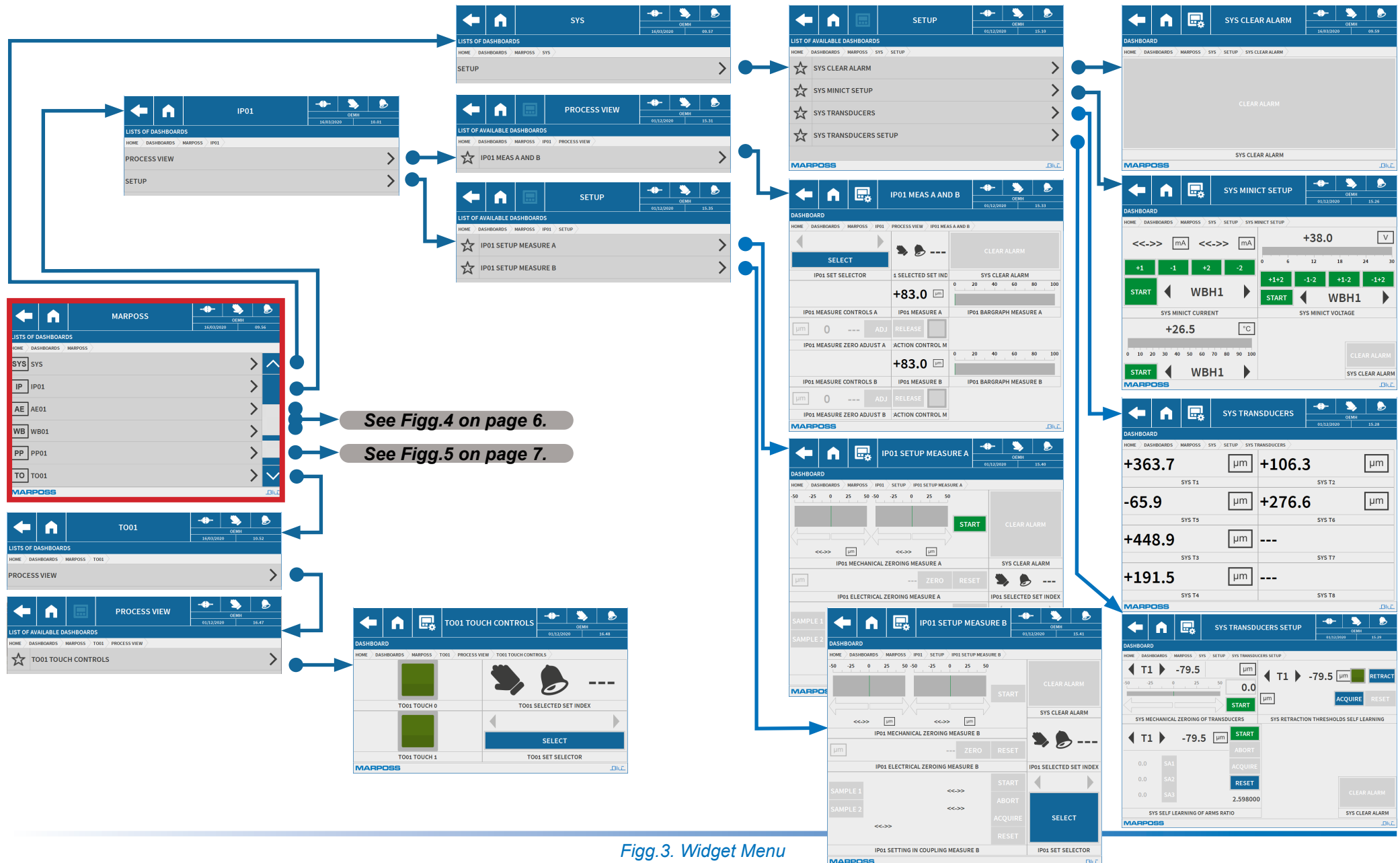
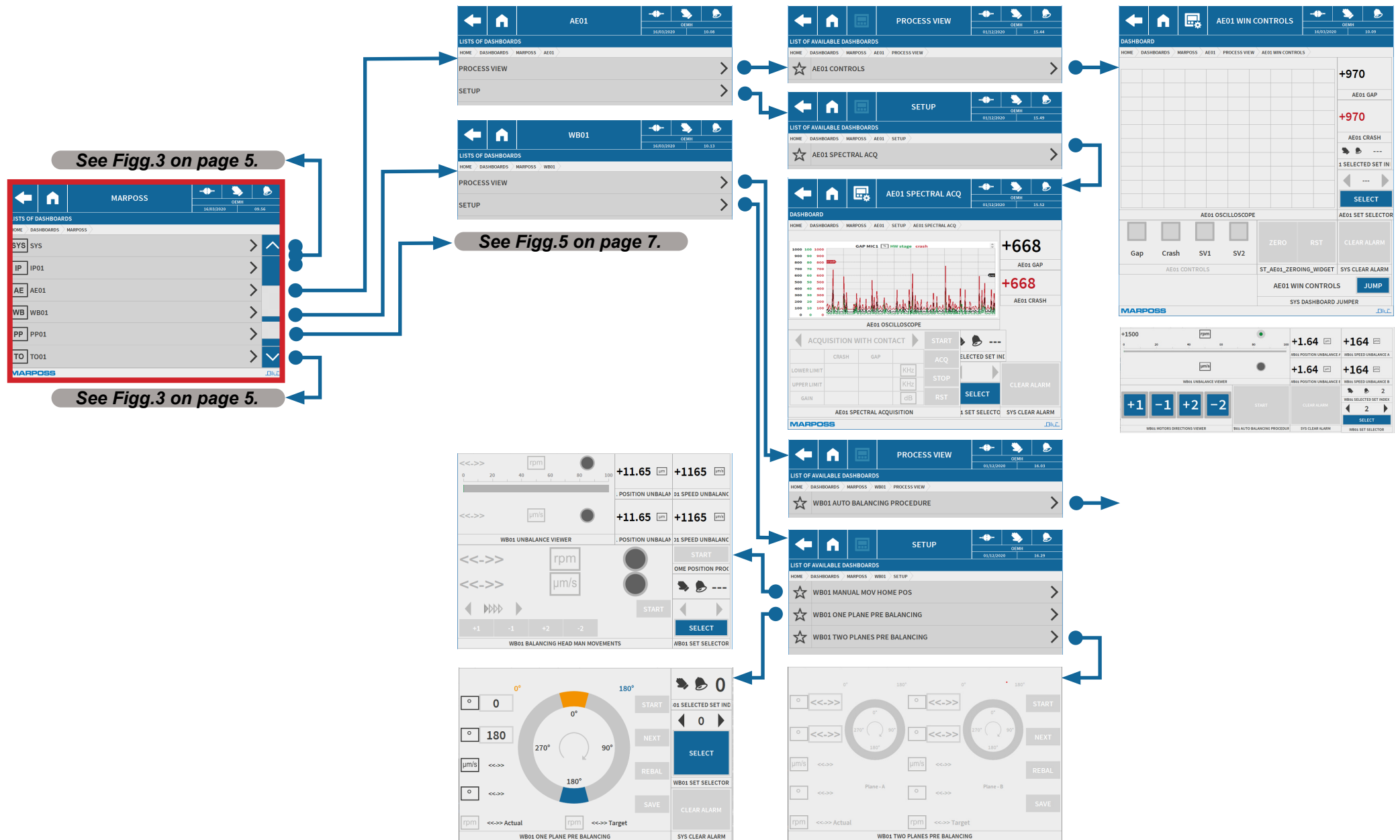
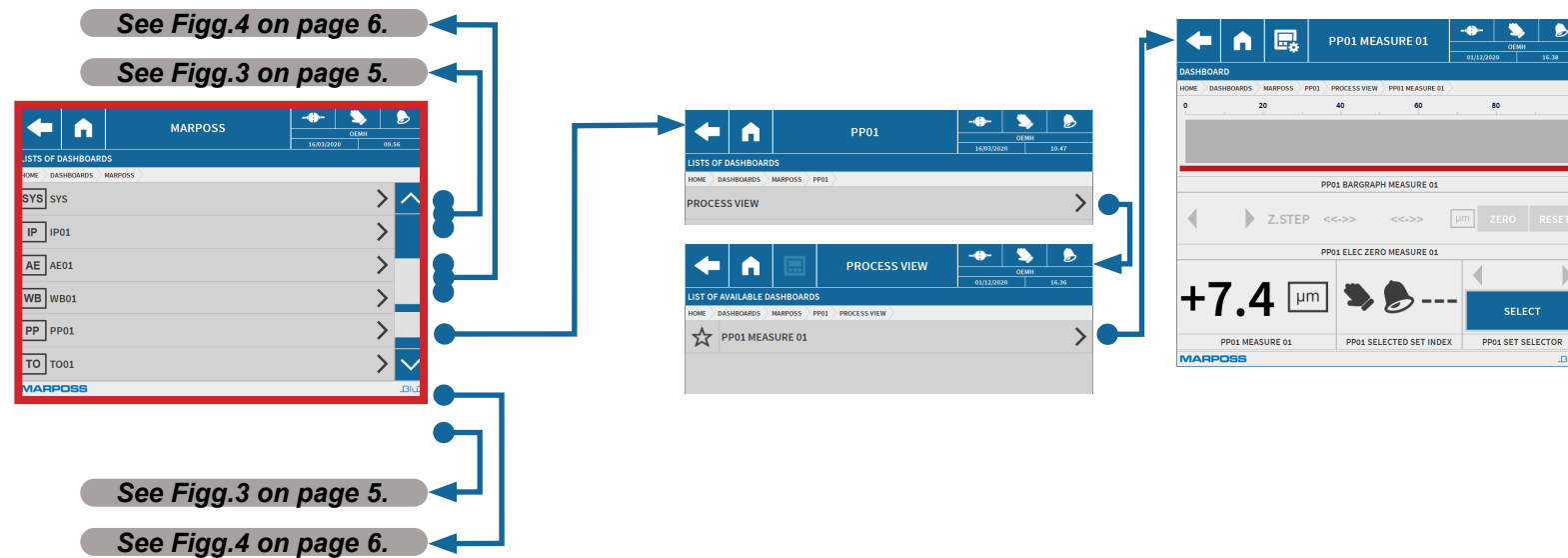
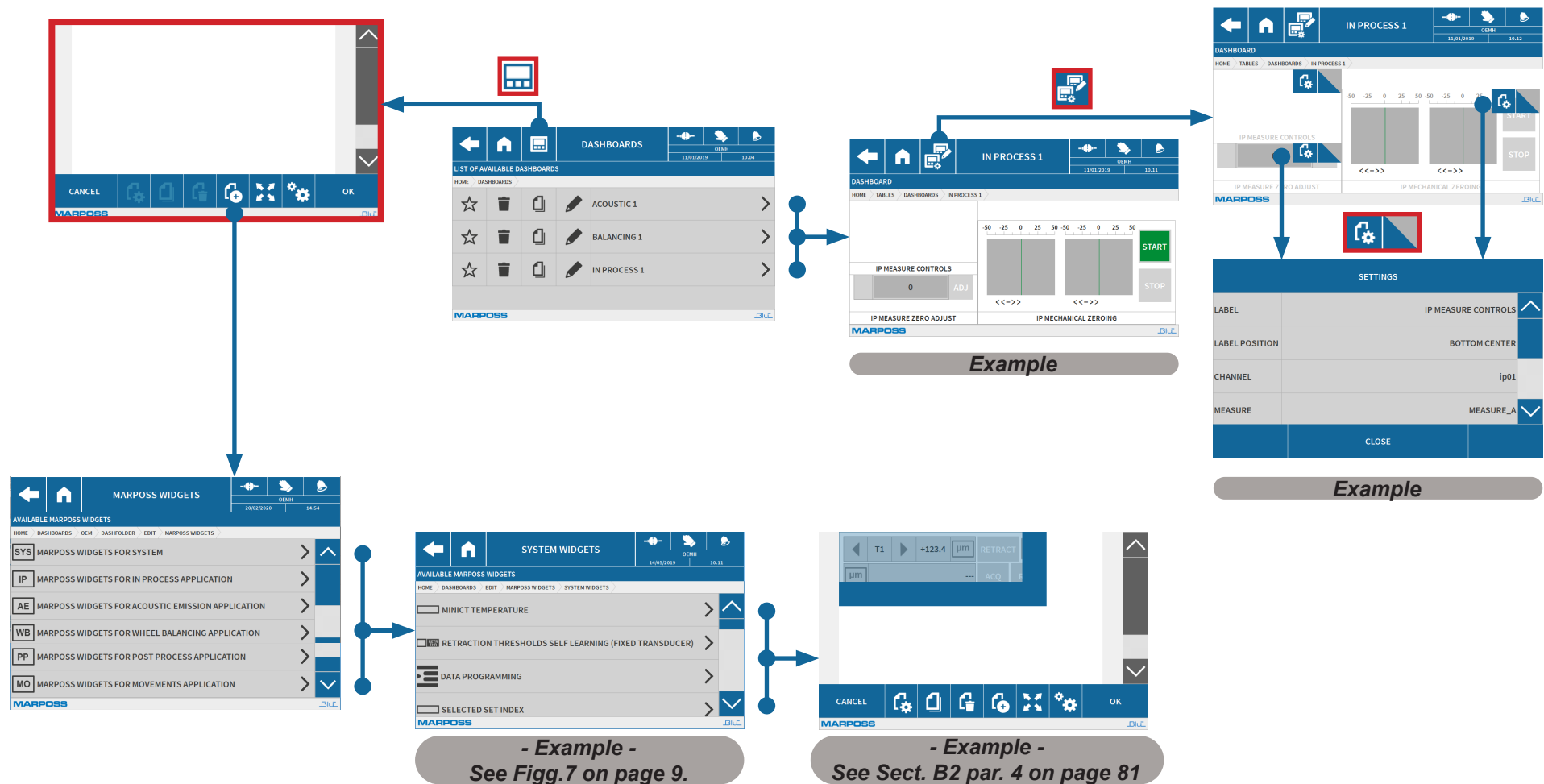


Fig.3. Widget Menu





Figg.5. Widget Menu

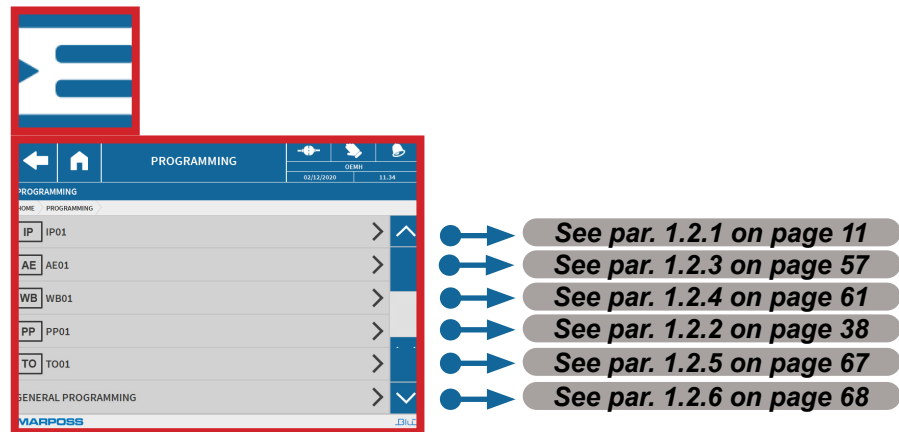


Figg.6. Widget Menu

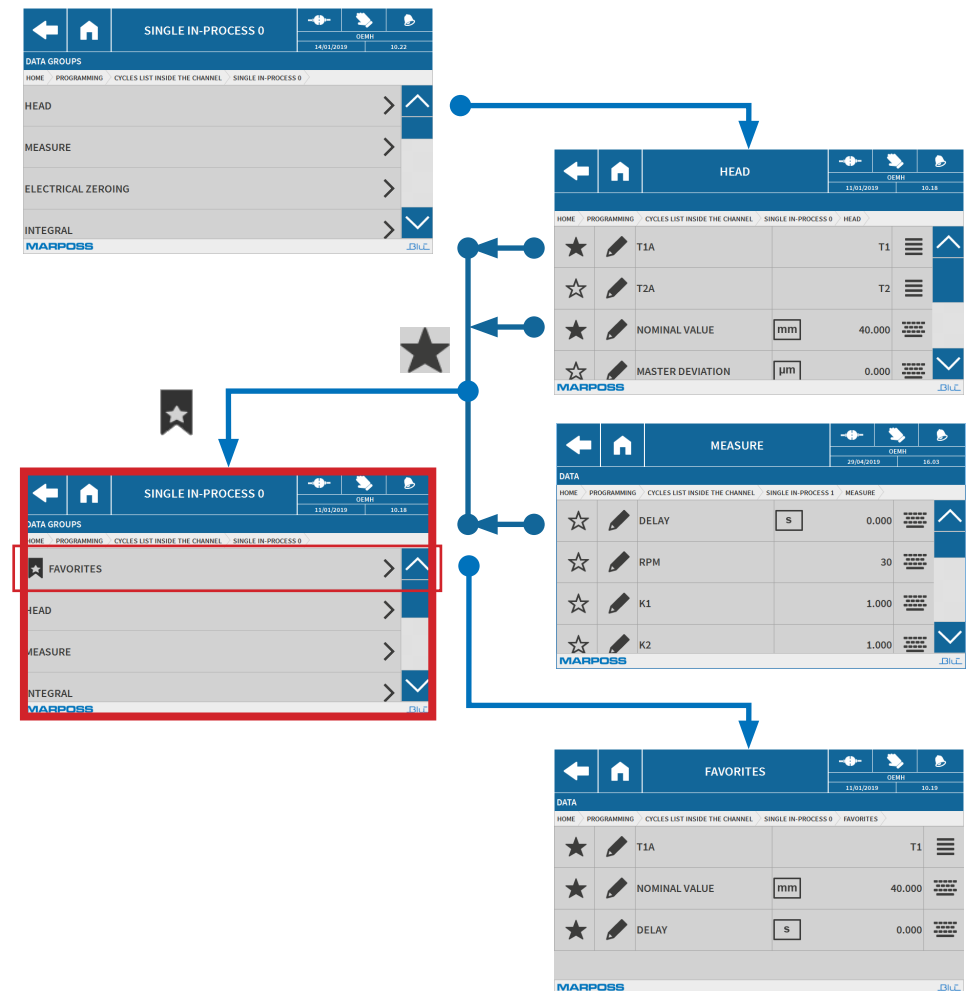


Fig.7. Widget Menu

## 1.2 Programming Menu See Sect. C2ME Chap. 3



Figg.8. Programming Menu



Figg.9. Favourites Menu

## 1.2.1 In-Process Menu See Sect. C2ME Chap. 3.1

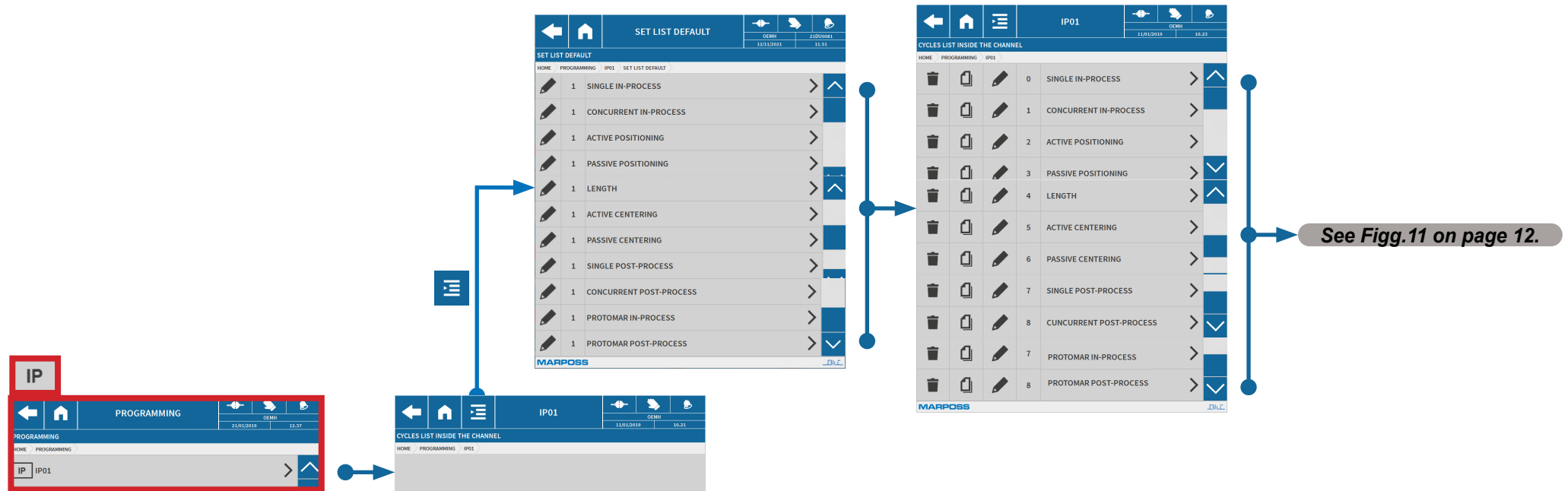


Fig.10. Programming Menu > In-Process

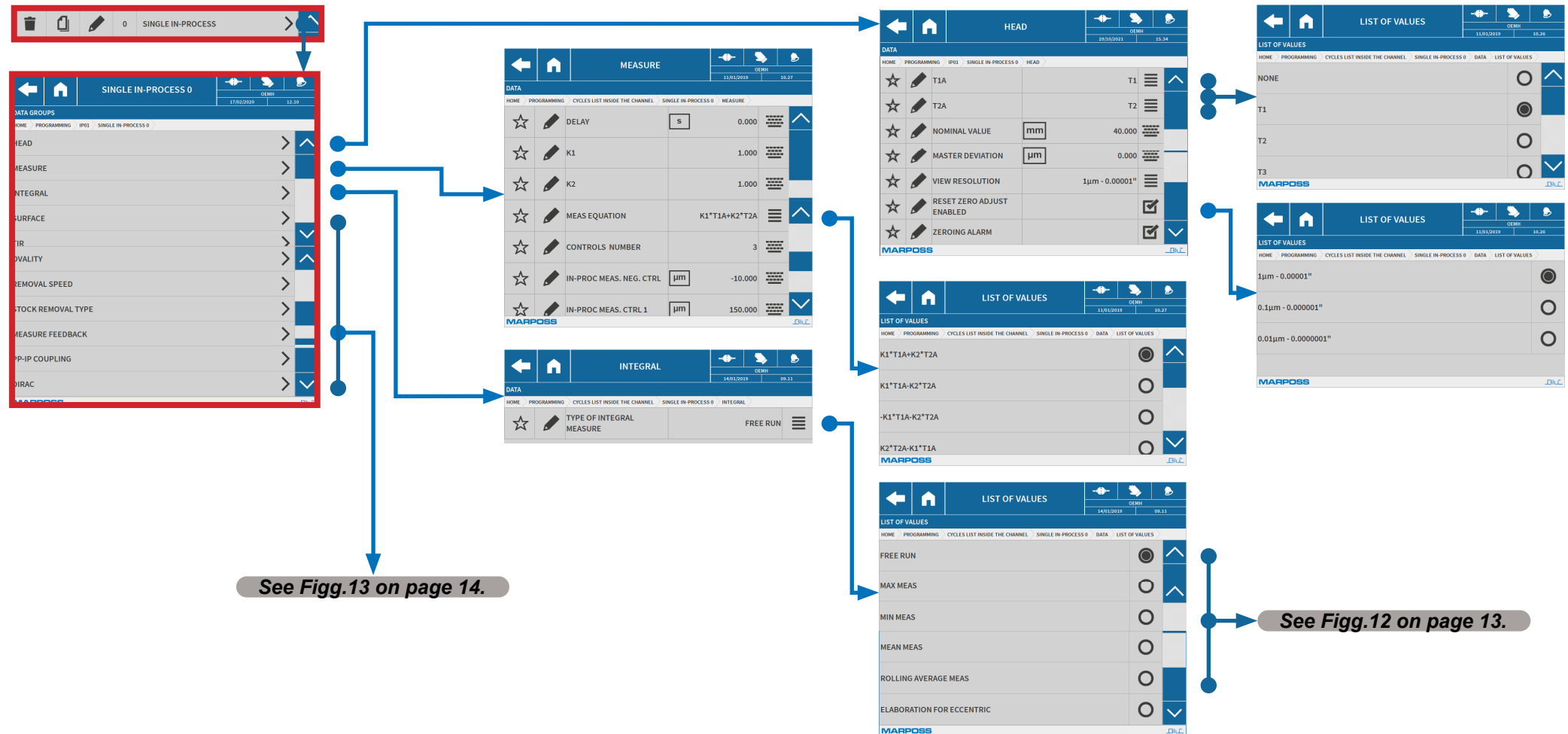


Fig.11. Programming Menu &gt; In-Process (IPx) &gt; Single In-Process



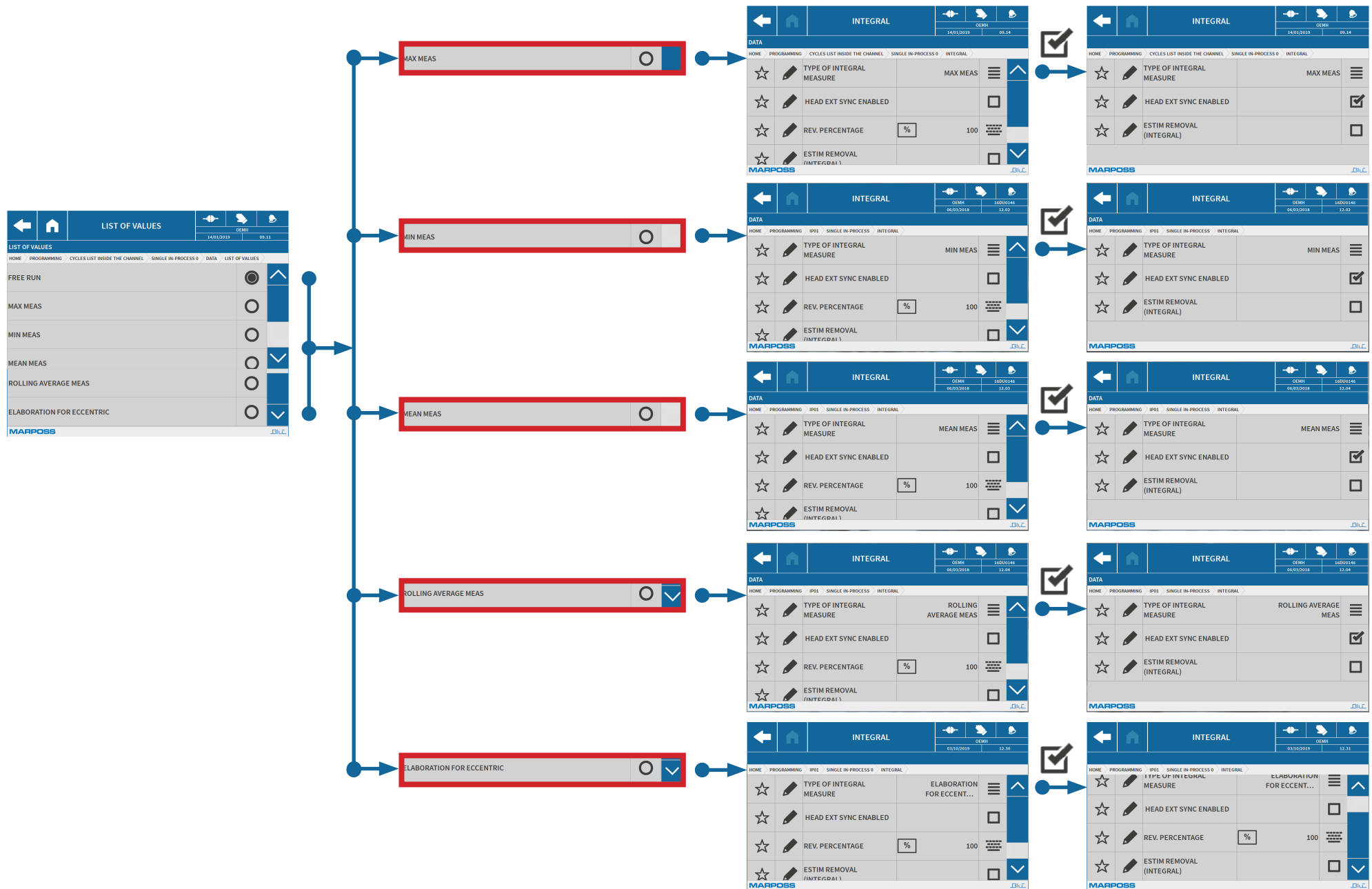
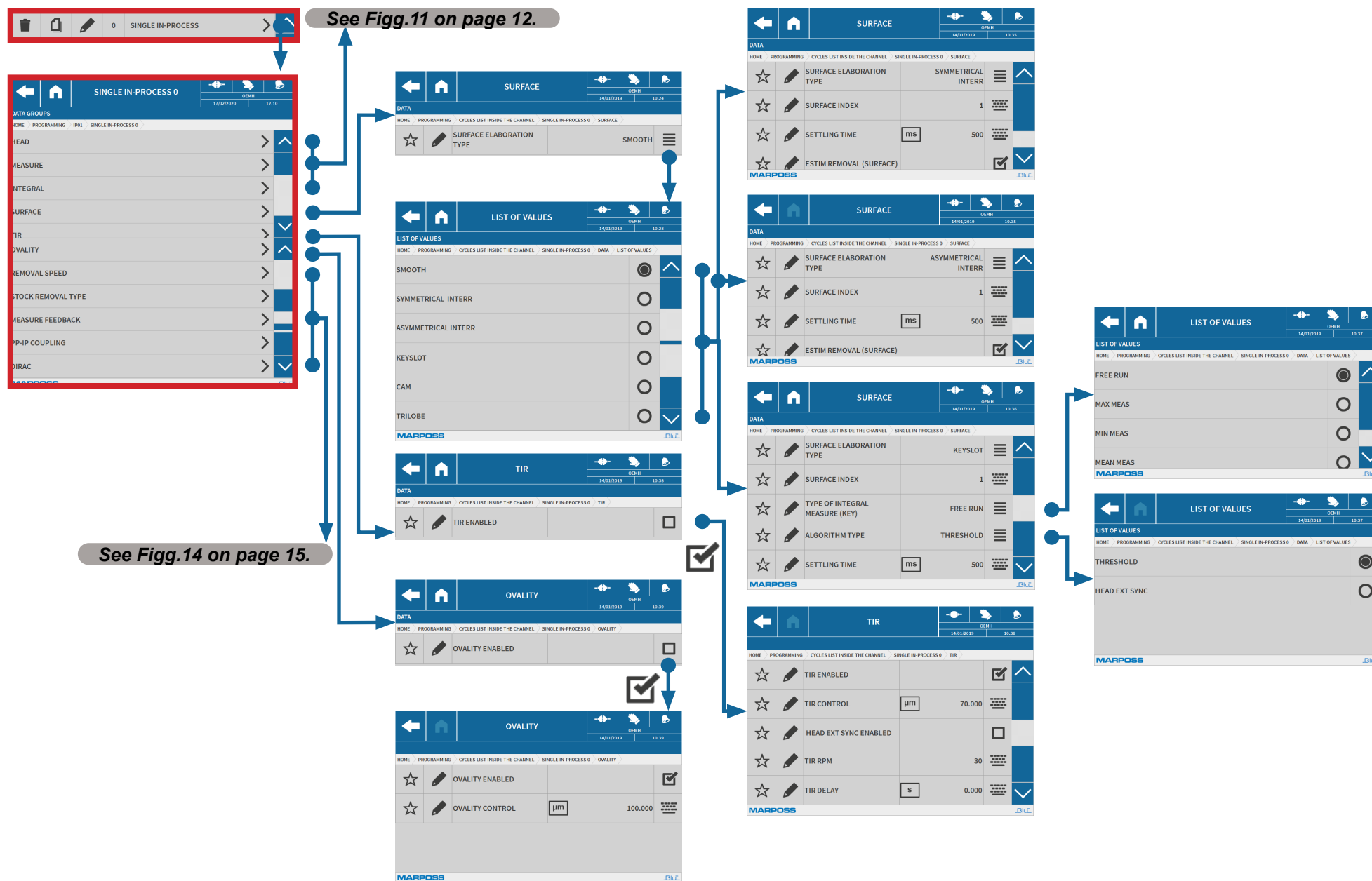
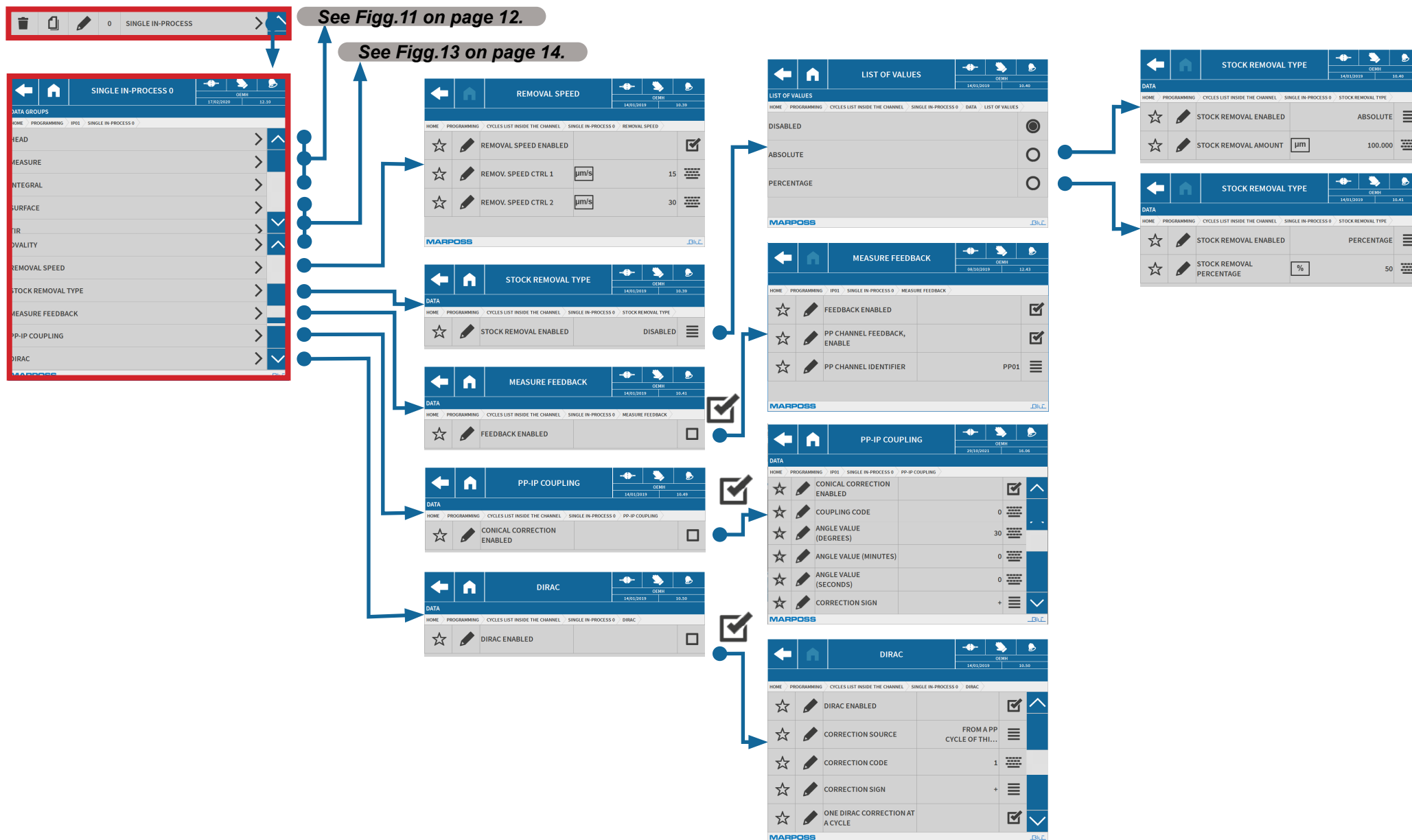


Fig.12. Programming Menu > In-Process (IPx) > Single In-Process



Figg.13. Programming Menu &gt; In-Process (IPx) &gt; Single In-Process



Figg.14. Programming Menu > In-Process (IPx) > Single In-Process

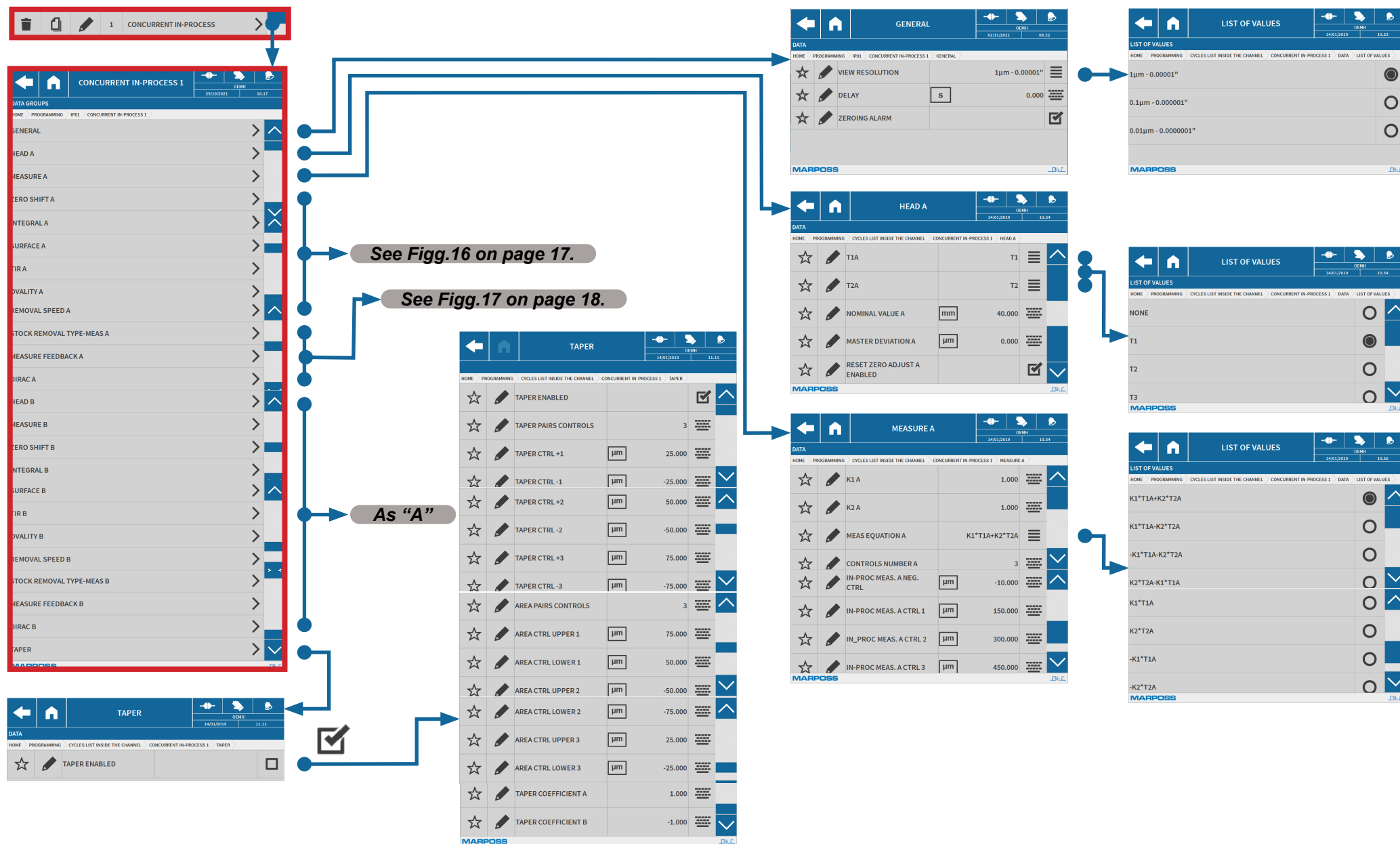


Fig.15. Programming Menu &gt; In-Process (IPx) &gt; Concurrent In-Process



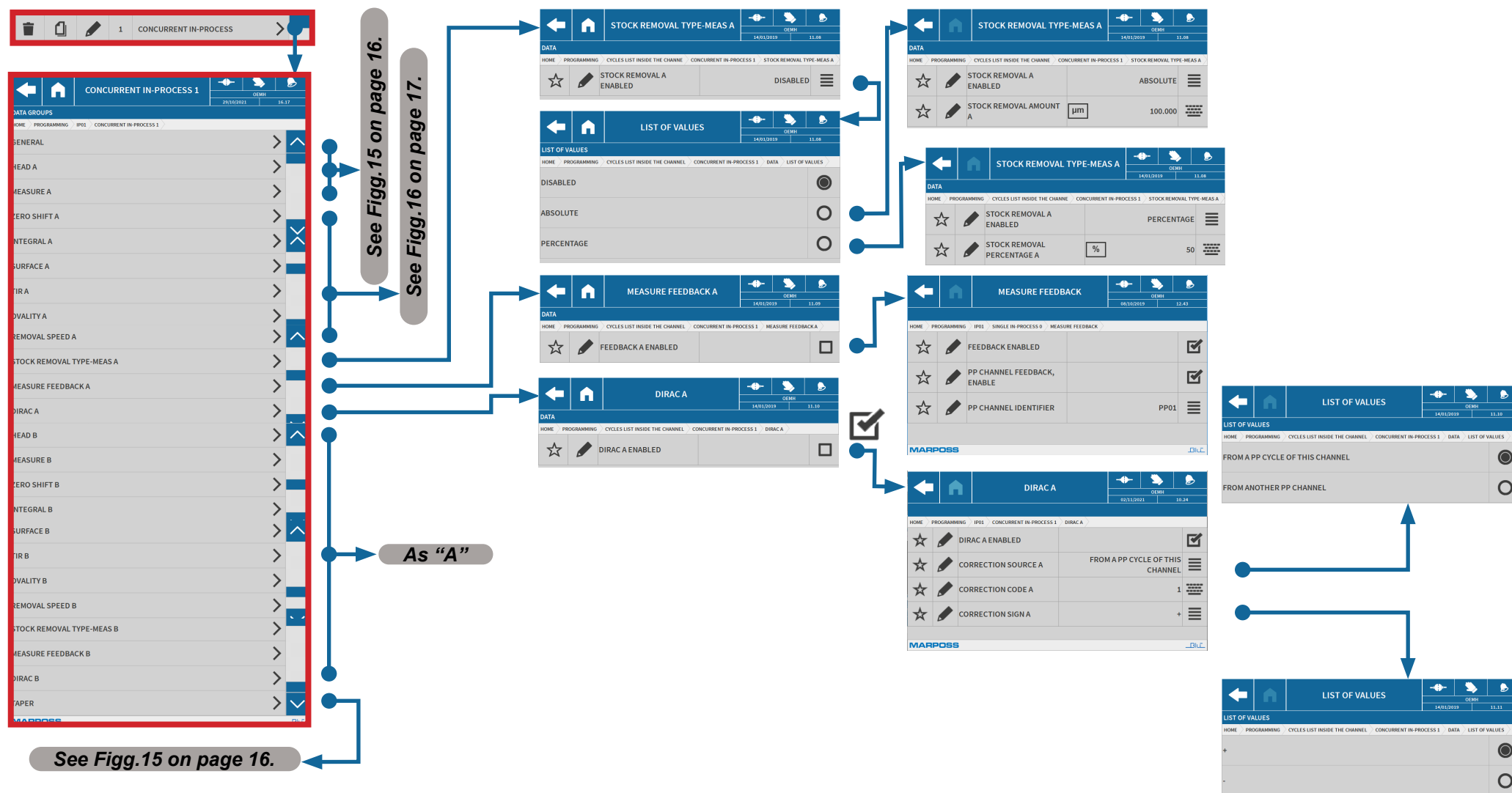


Fig.17. Programming Menu > In-Process (IPx) > Concurrent In-Process

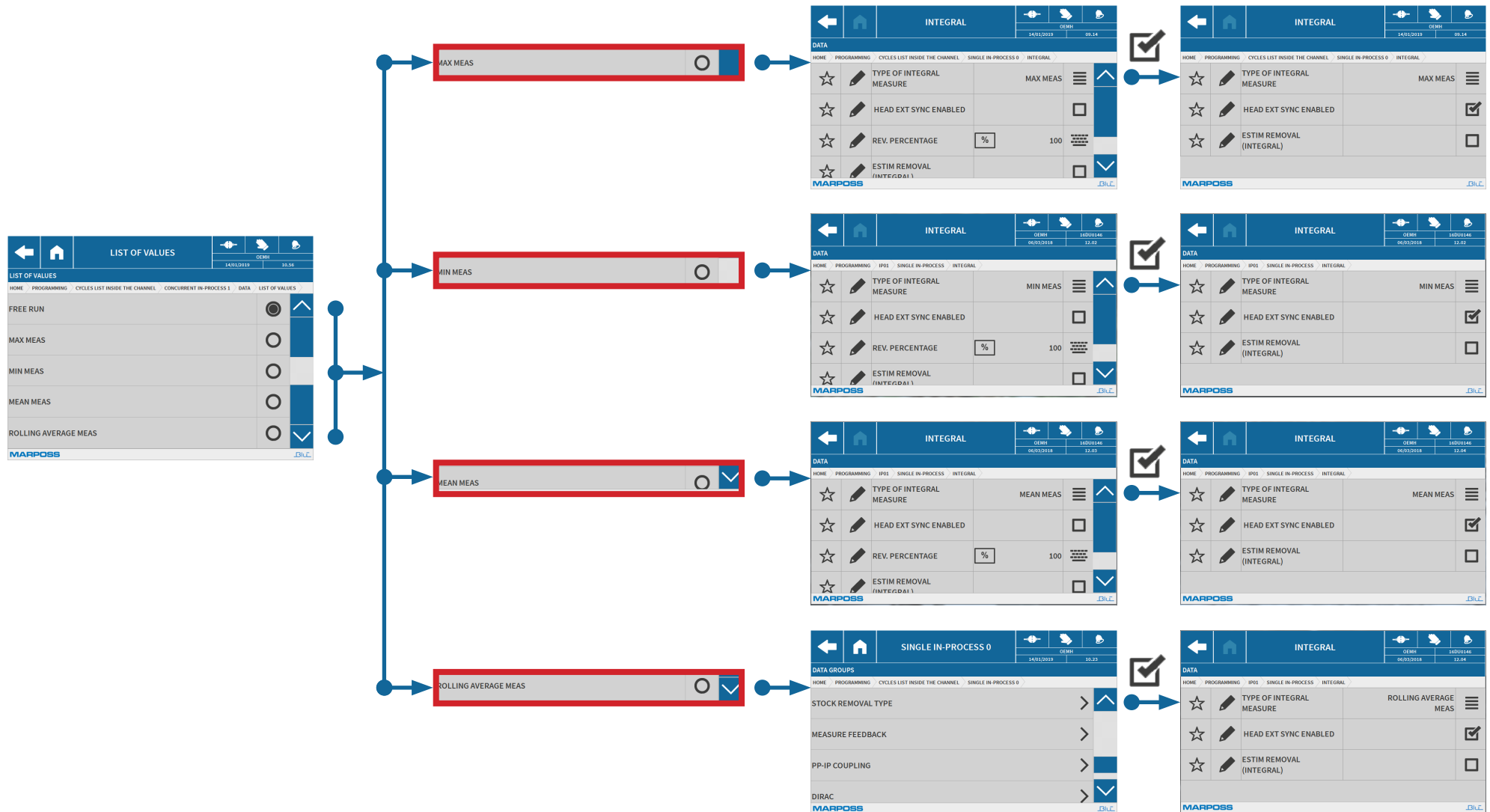


Fig.18. Programming Menu > In-Process (IPx) > Concurrent In-Process

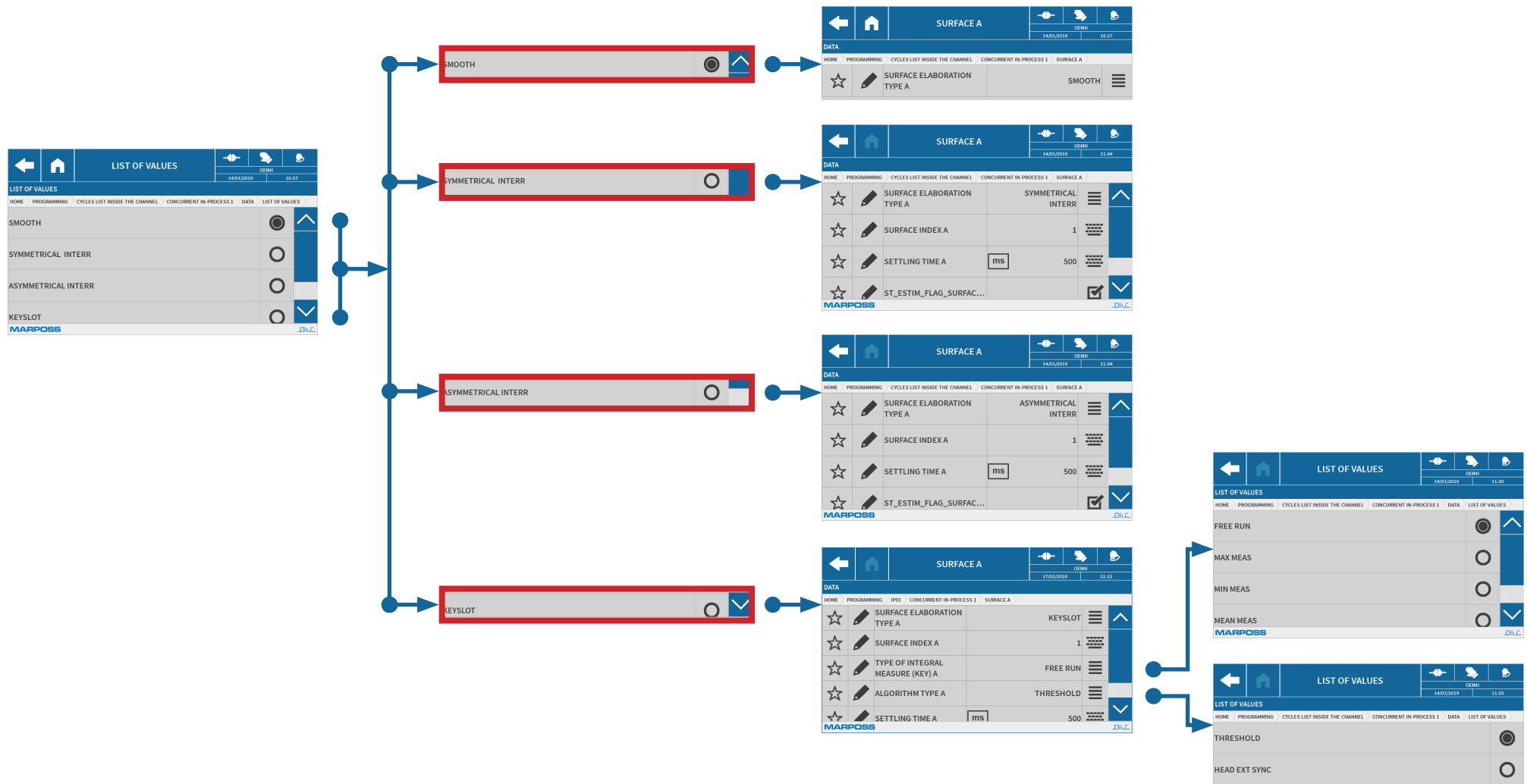


Fig.19. Programming Menu > In-Process (IPx) > Concurrent In-Process



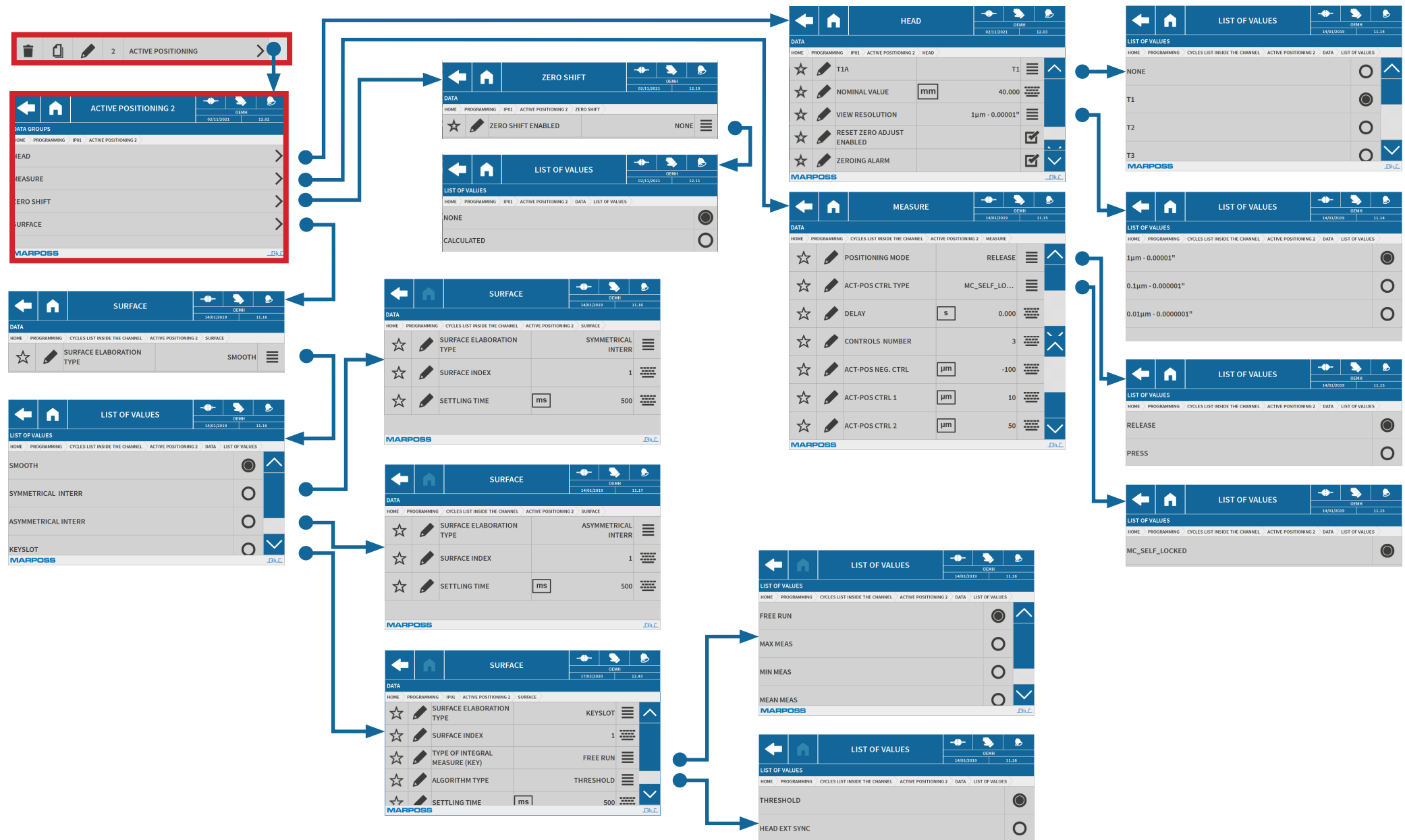
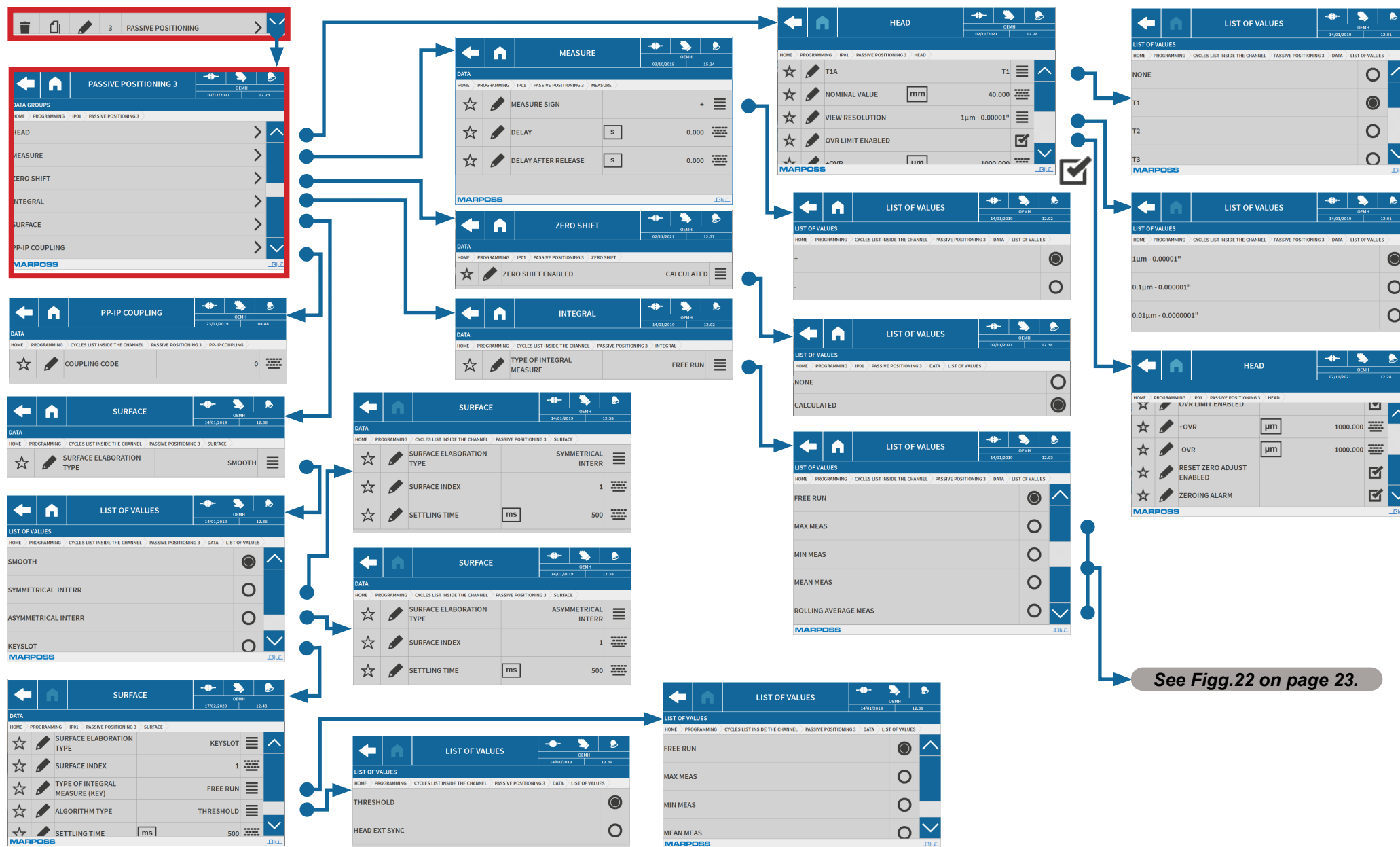


Fig.20. Programming Menu > In-Process (IPx) > Active Positioning



**Figg.21. Programming Menu > In-Process (IPx) > Passive Positioning**

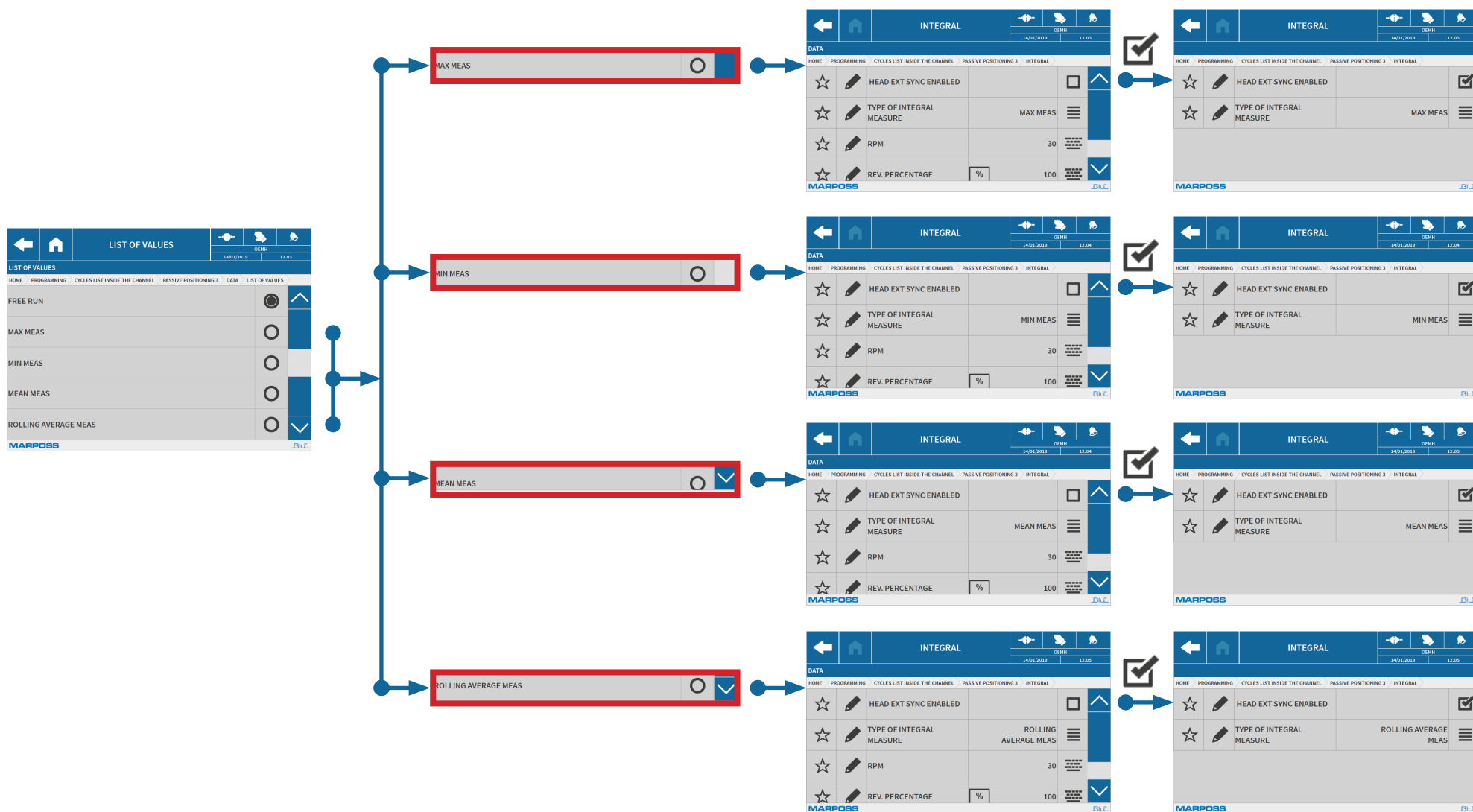


Fig.22. Programming Menu > In-Process (IPx) > Passive Positioning

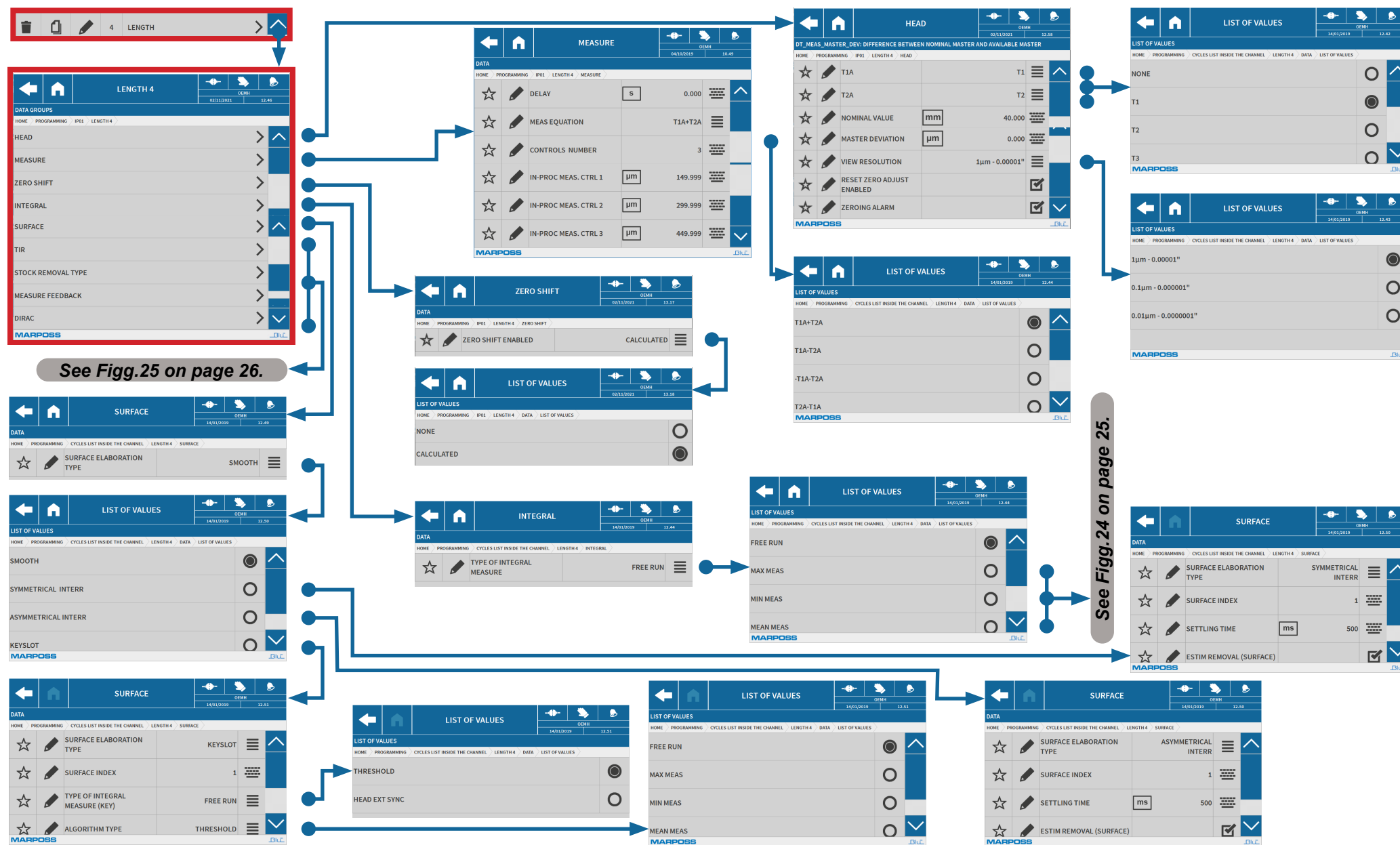


Fig.23. Programming Menu &gt; In-Process (IPx) &gt; Length

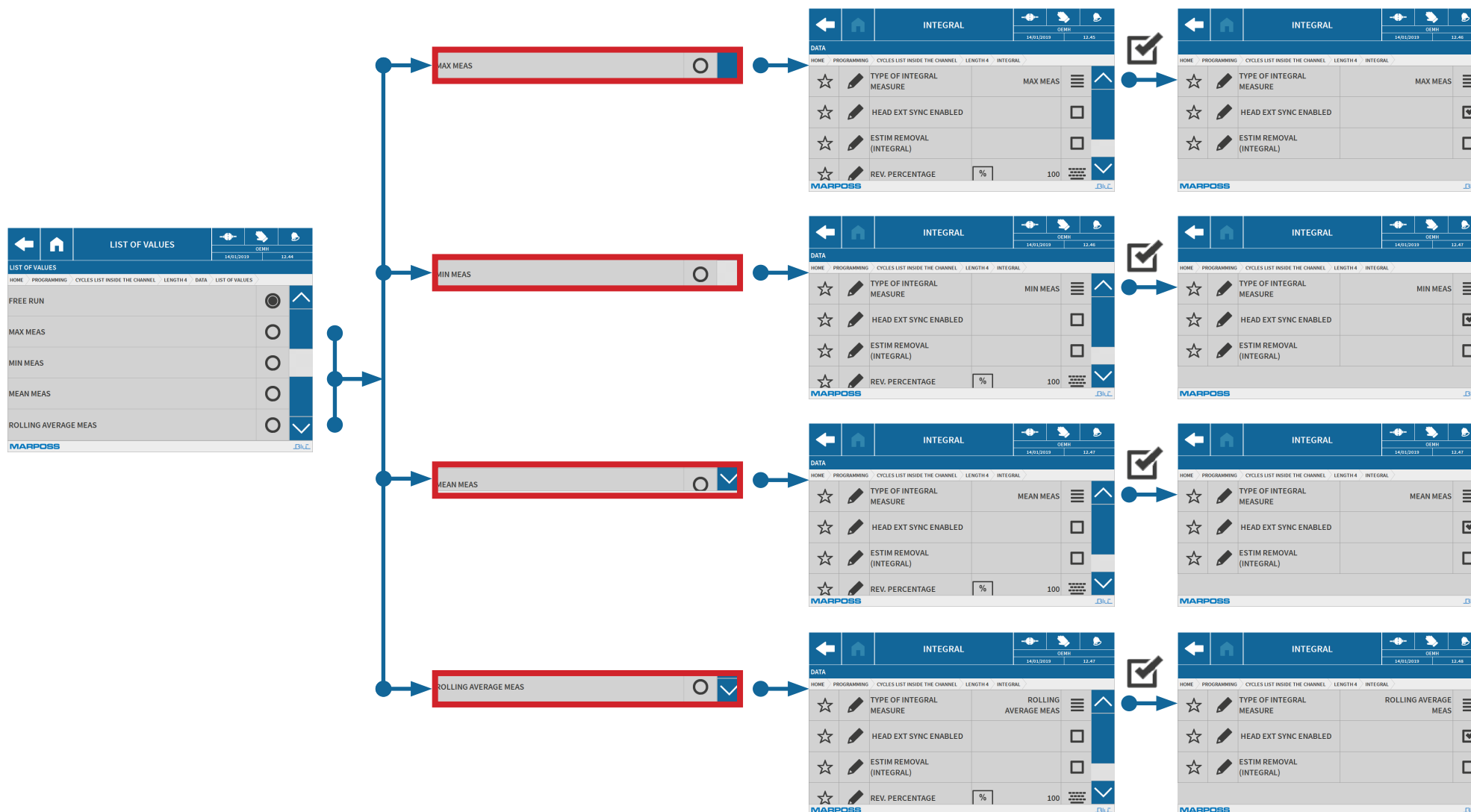


Fig.24. Programming Menu > In-Process (IPx) > Length

See Fig.23 on page 24.

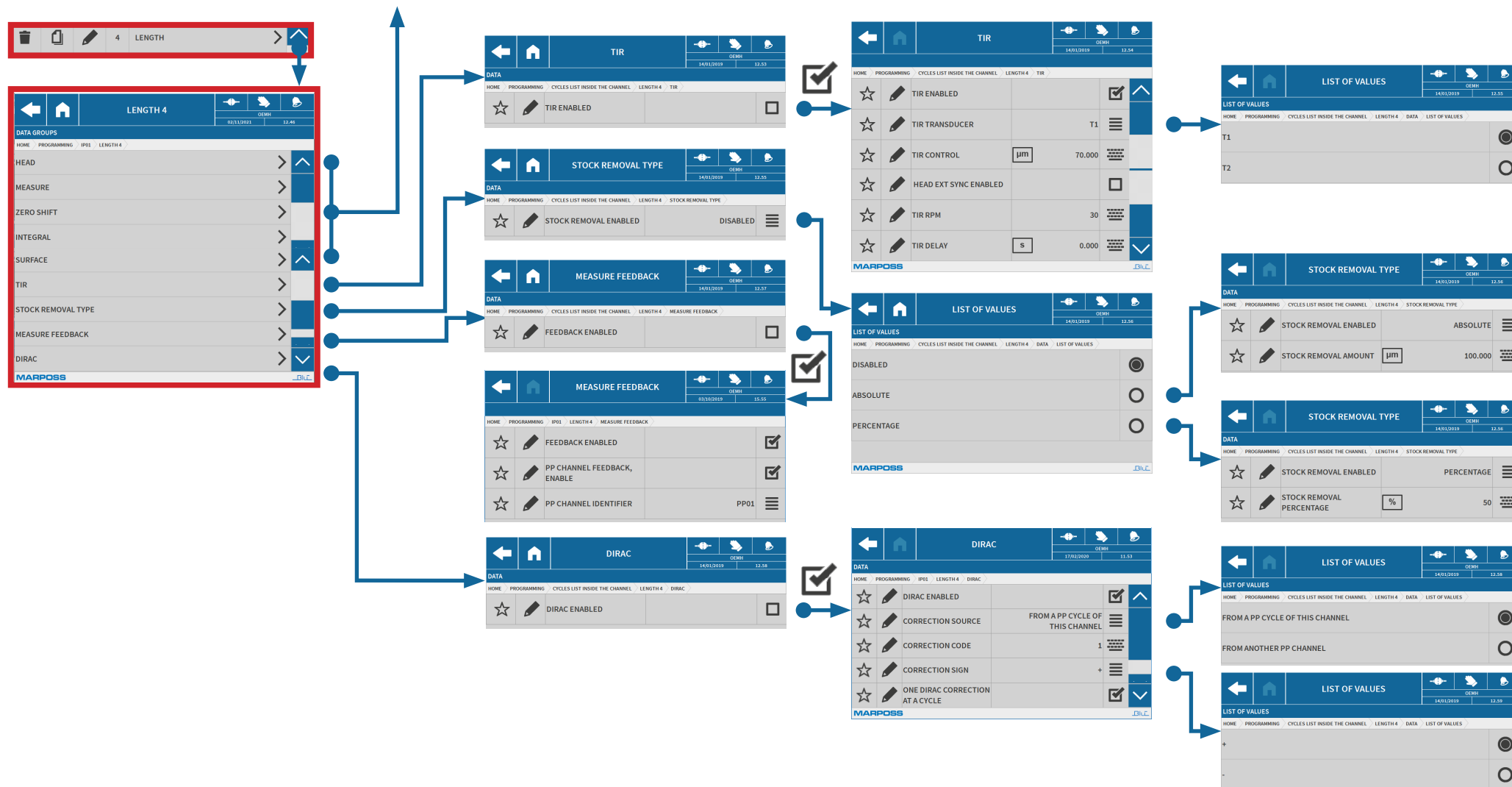


Fig.25. Programming Menu > In-Process (IPx) > Length

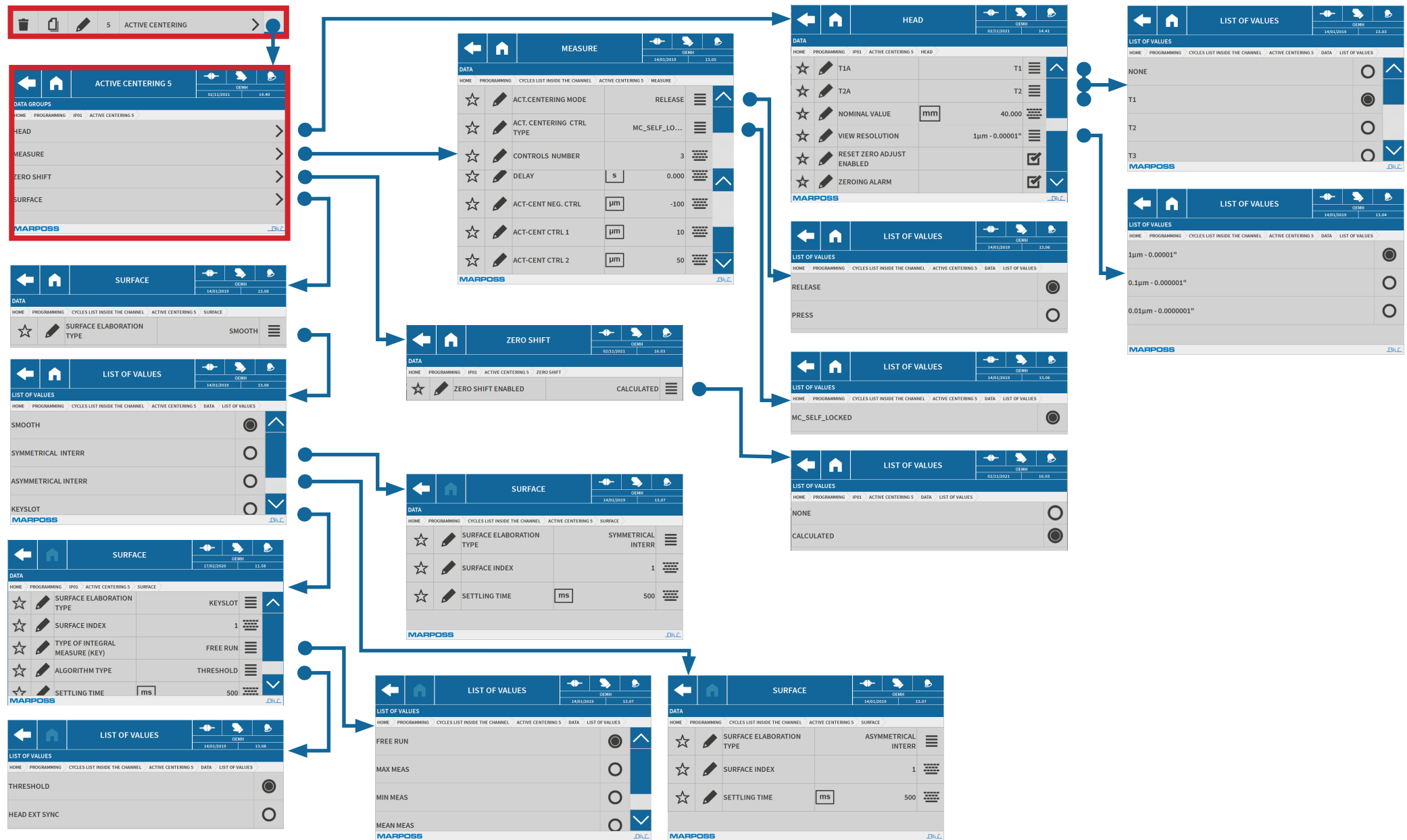


Fig.26. Programming Menu > In-Process (IPx) > Active Centring



**Figg.27. Programming Menu > In-Process (IPx) > Passive Centring**



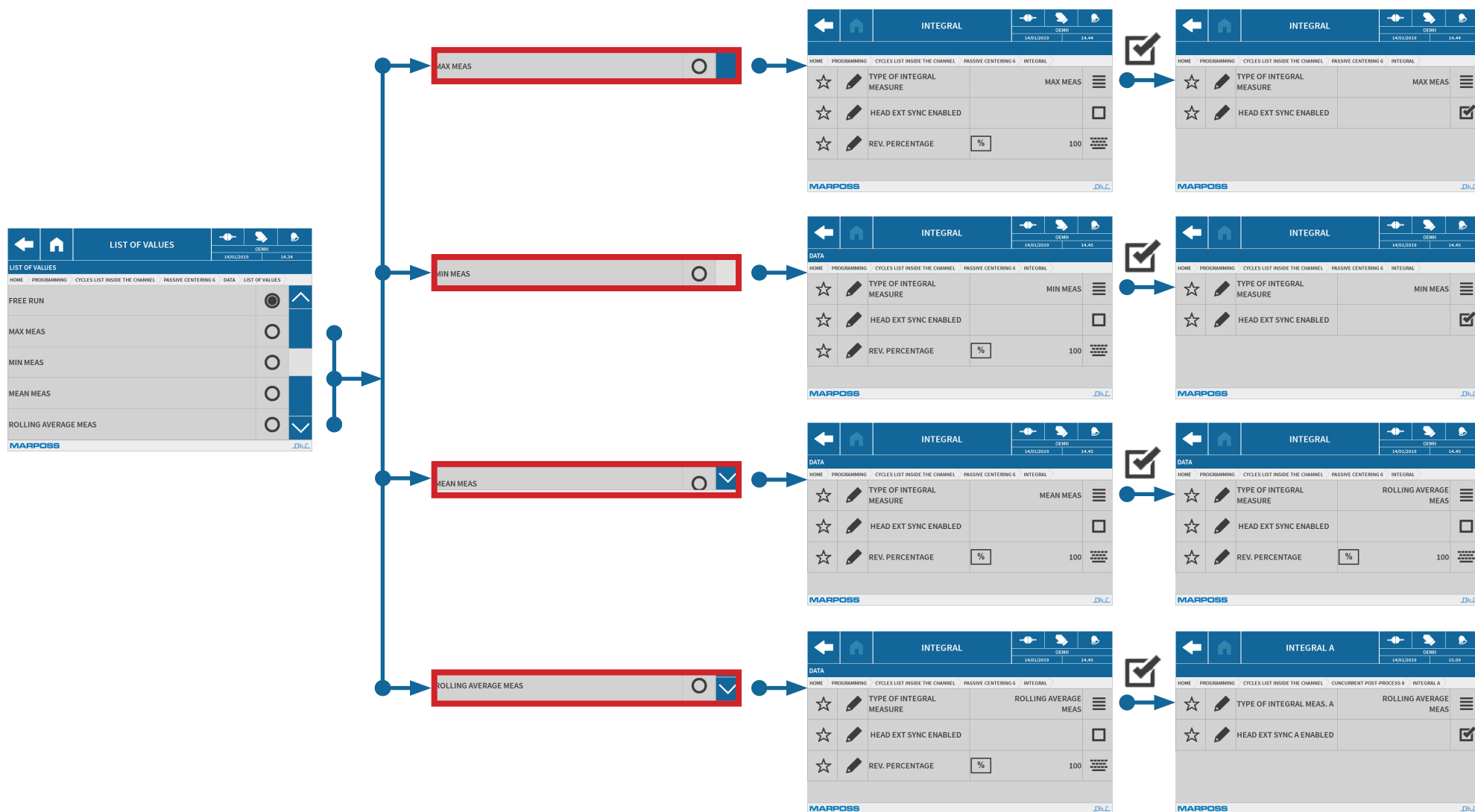


Fig.28. Programming Menu > In-Process (IPx) > Passive Centring



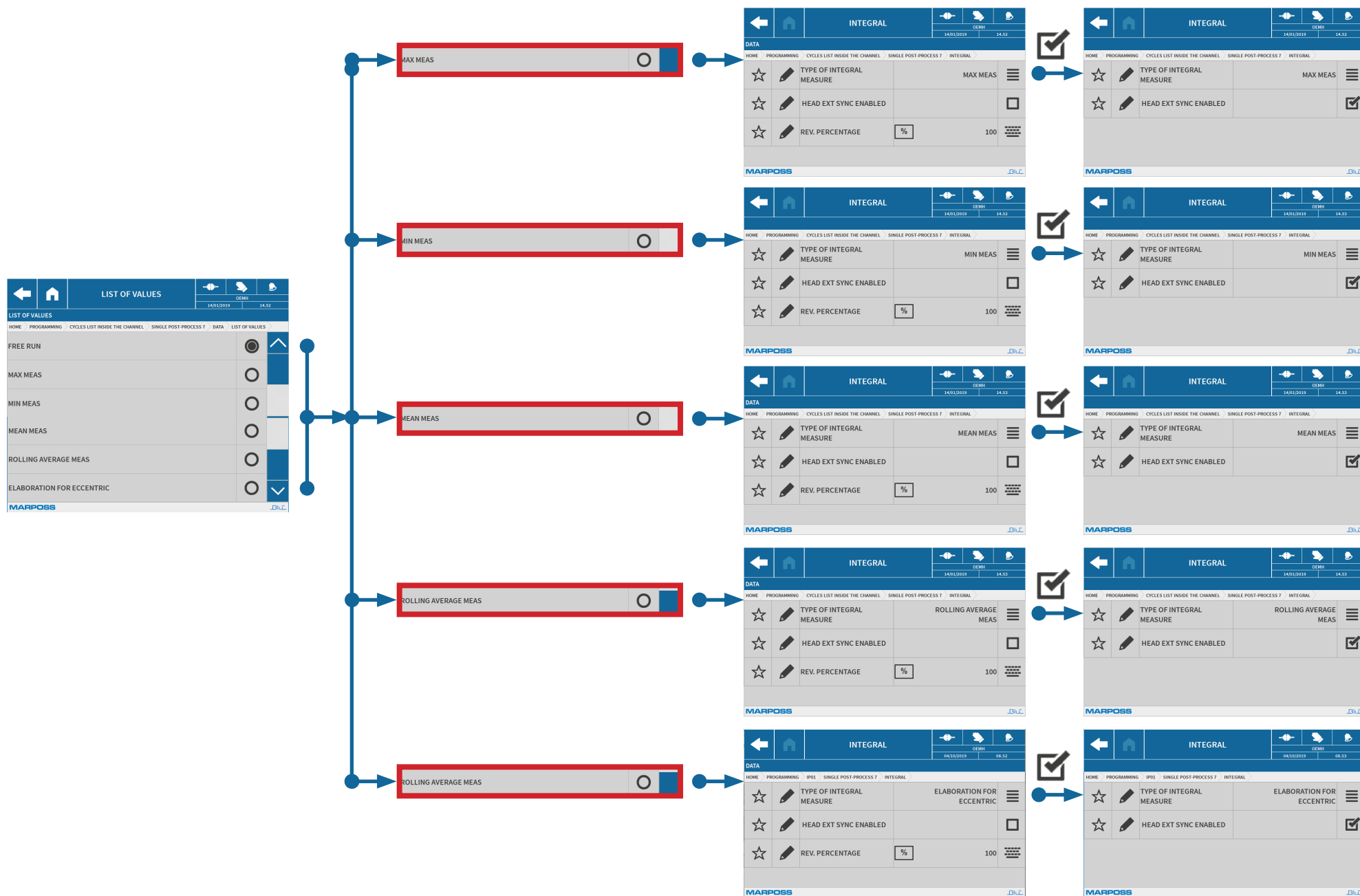
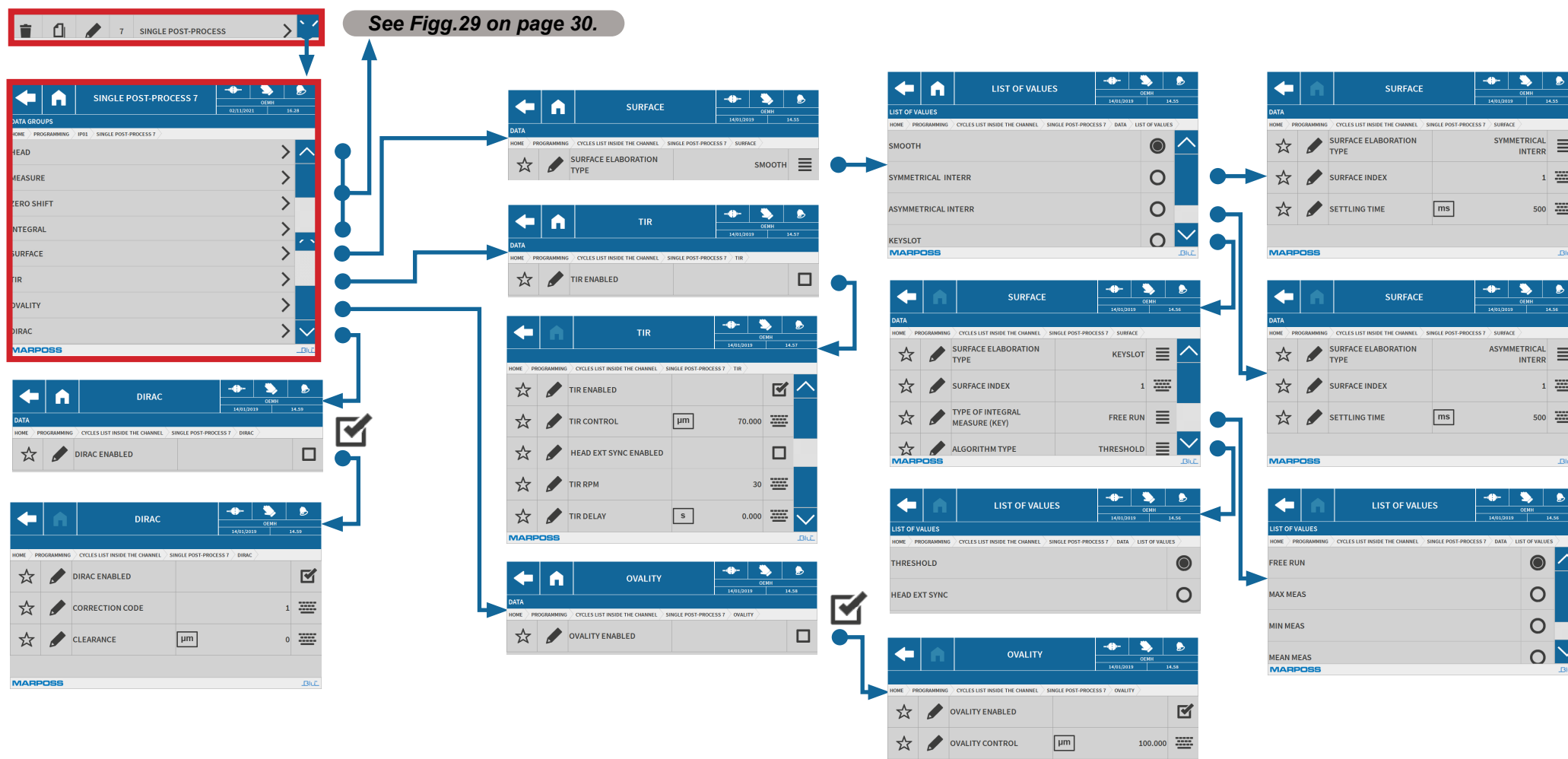


Fig.30. Programming Menu > In-Process (IPx) > Single Post Process



Figg.31. Programming Menu &gt; In-Process (IPx) &gt; Single Post Process

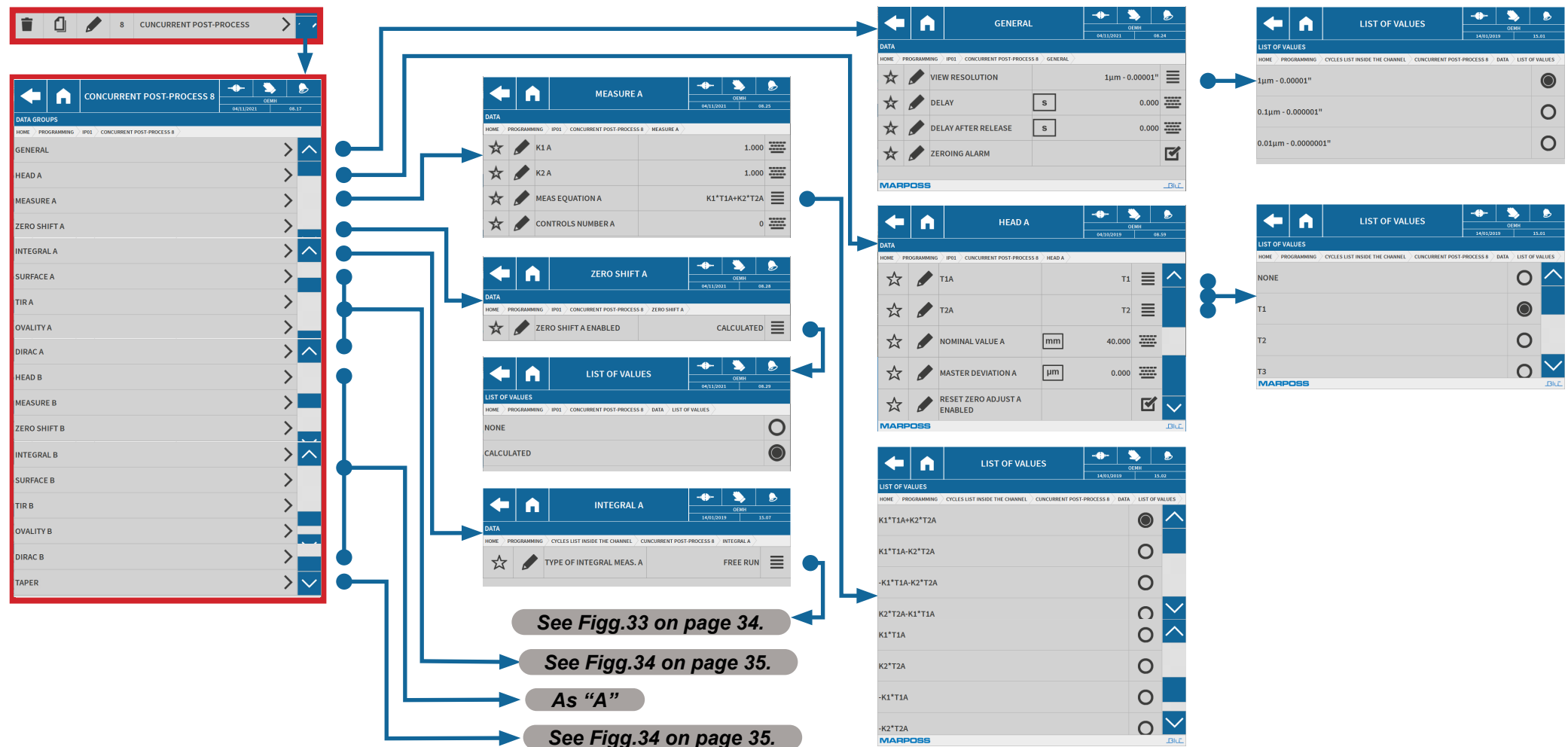
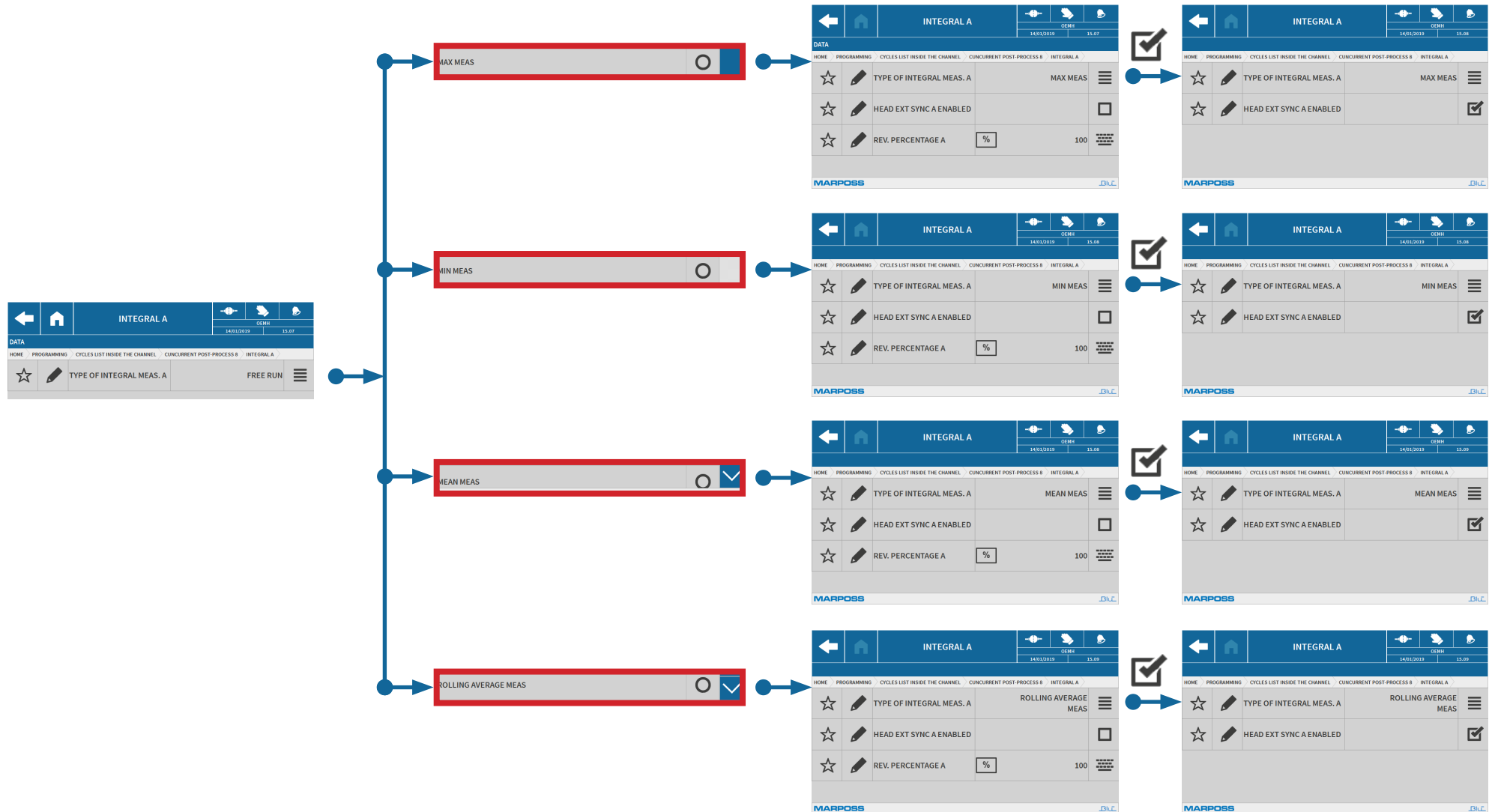
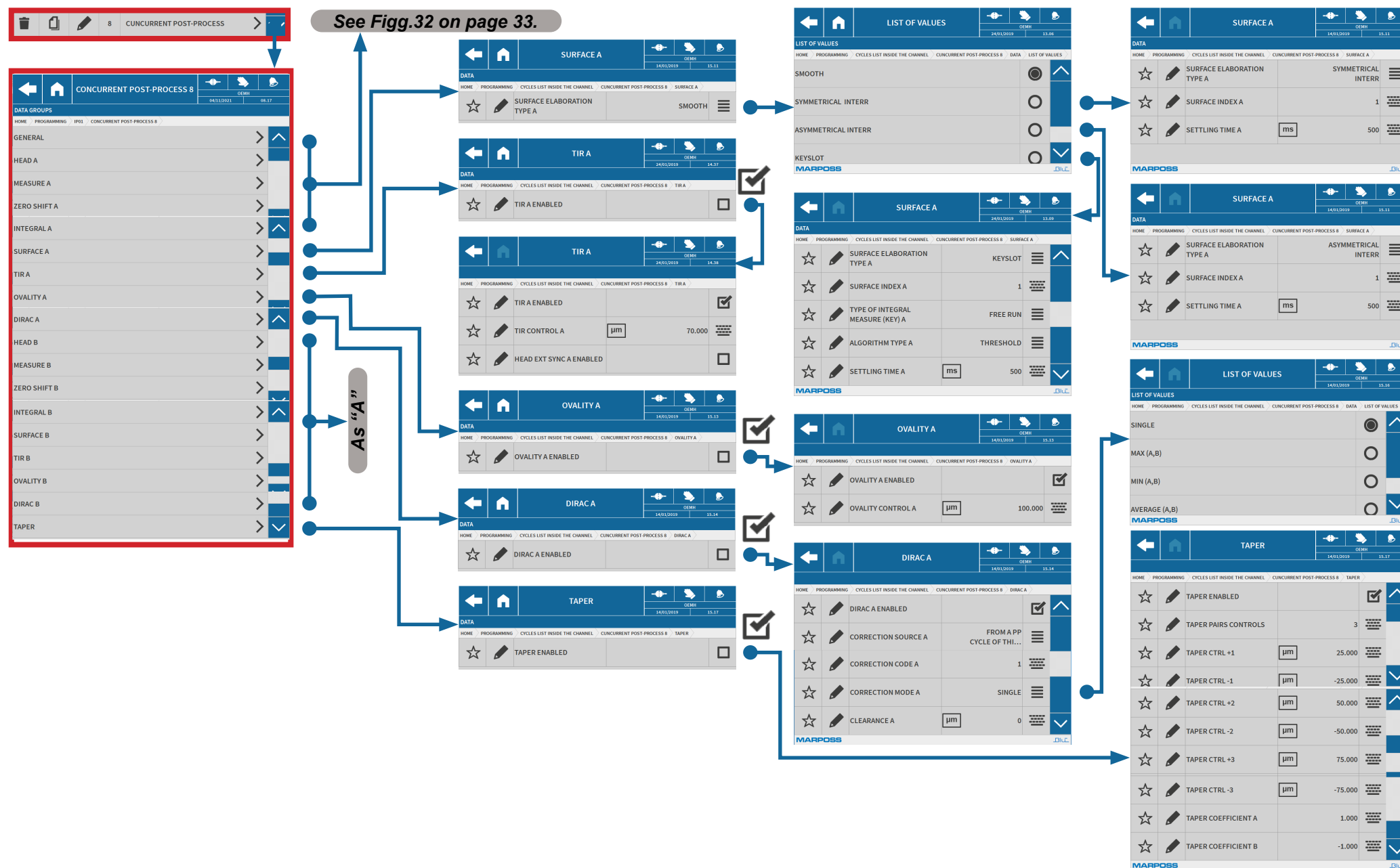


Fig.32. Programming Menu > In-Process (IPx) > Concurrent Post Process



Figg.33. Programming Menu &gt; In-Process (IPx) &gt; Concurrent Post Process



Figg.34. Programming Menu > In-Process (IPx) > Concurrent Post Process

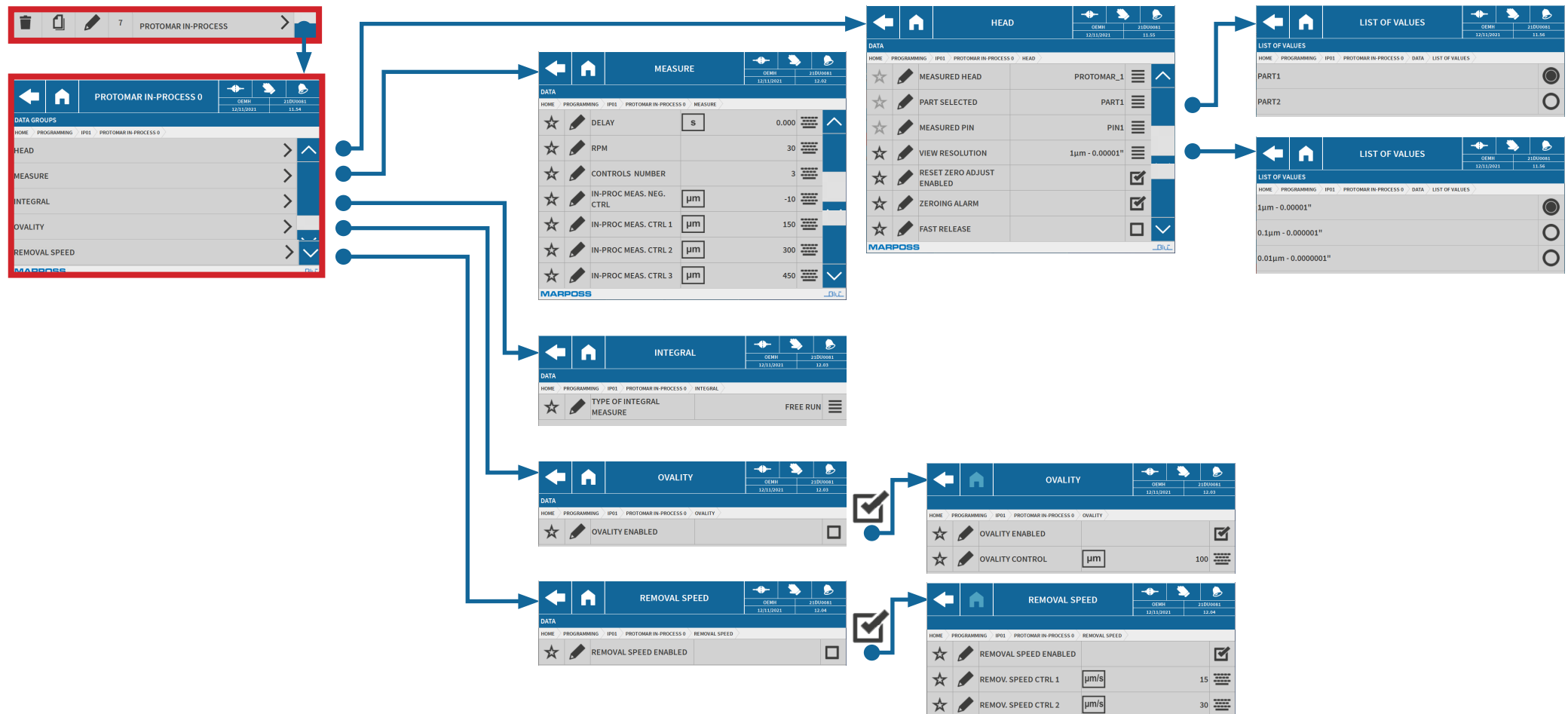


Fig.35. Programming Menu > In-Process (IPx) > ProtomarPost In Process



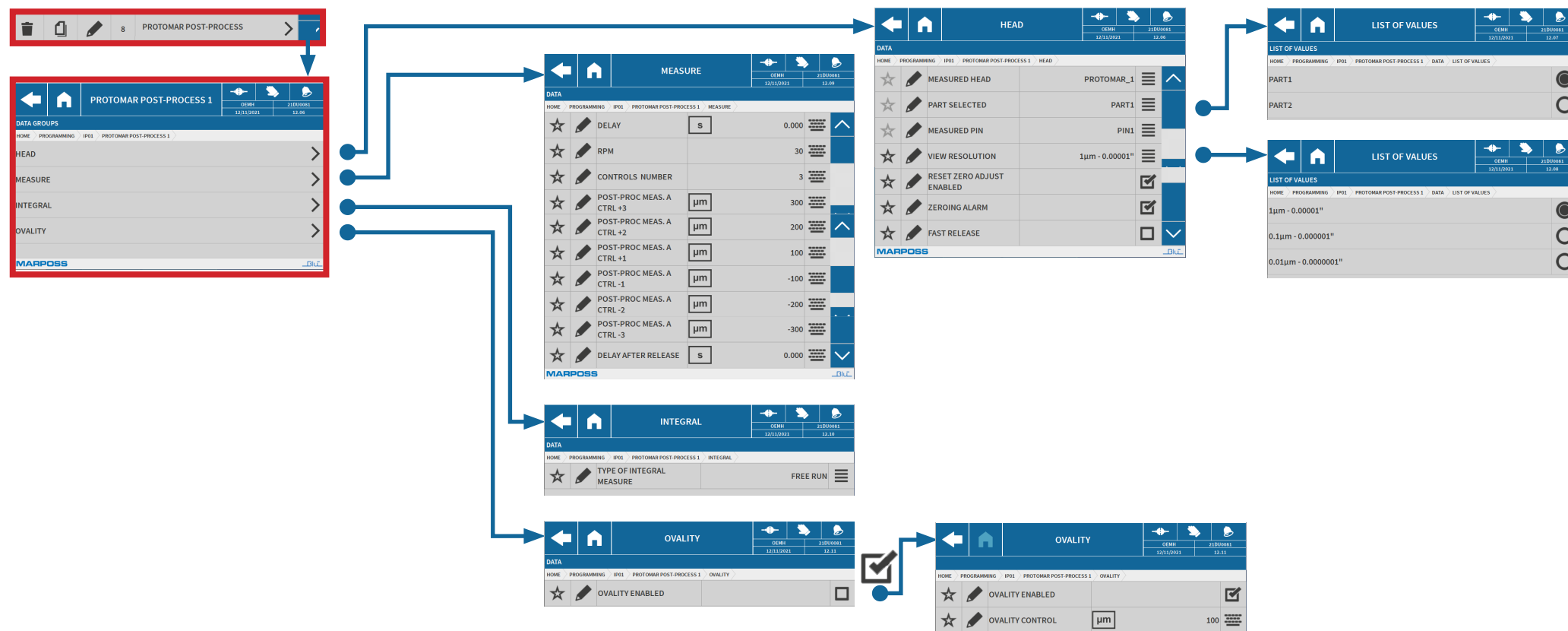
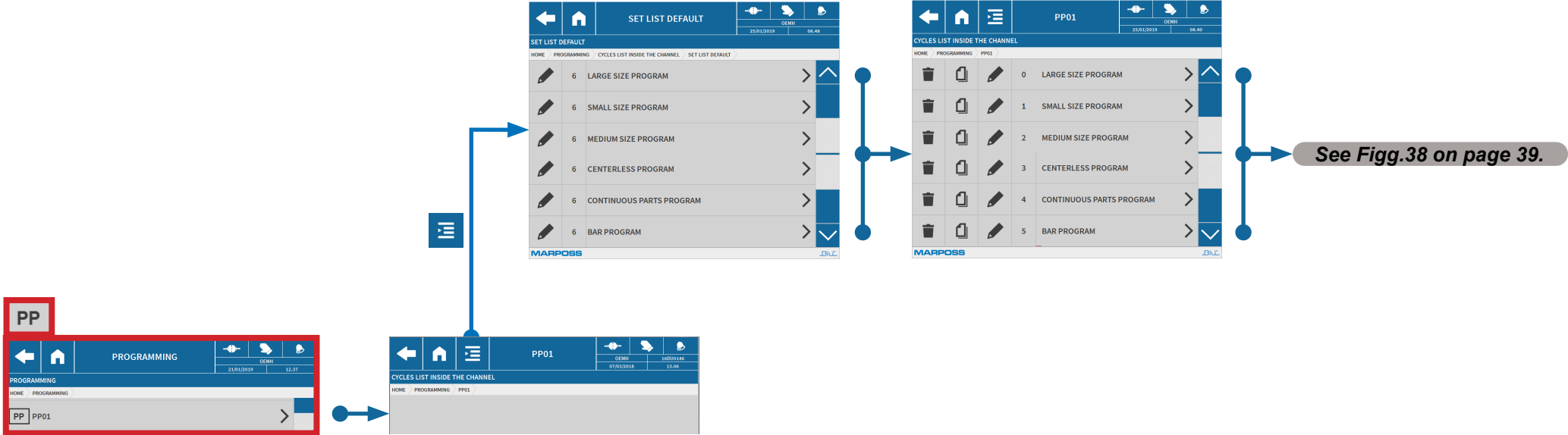


Fig.36. Programming Menu > In-Process (IPx) > ProtomarPost Process



Figg.37. Programming Menu > Post-Process

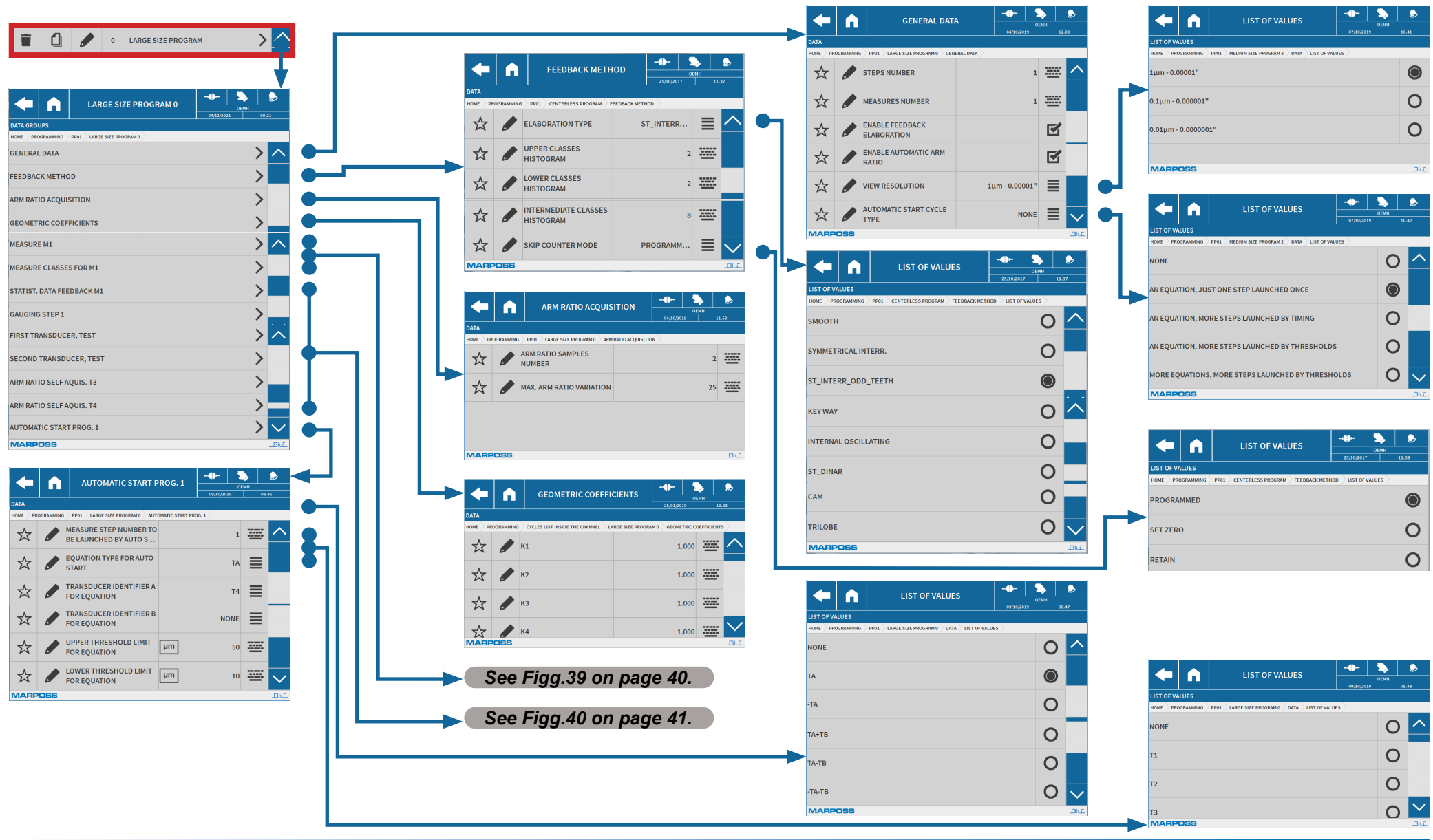
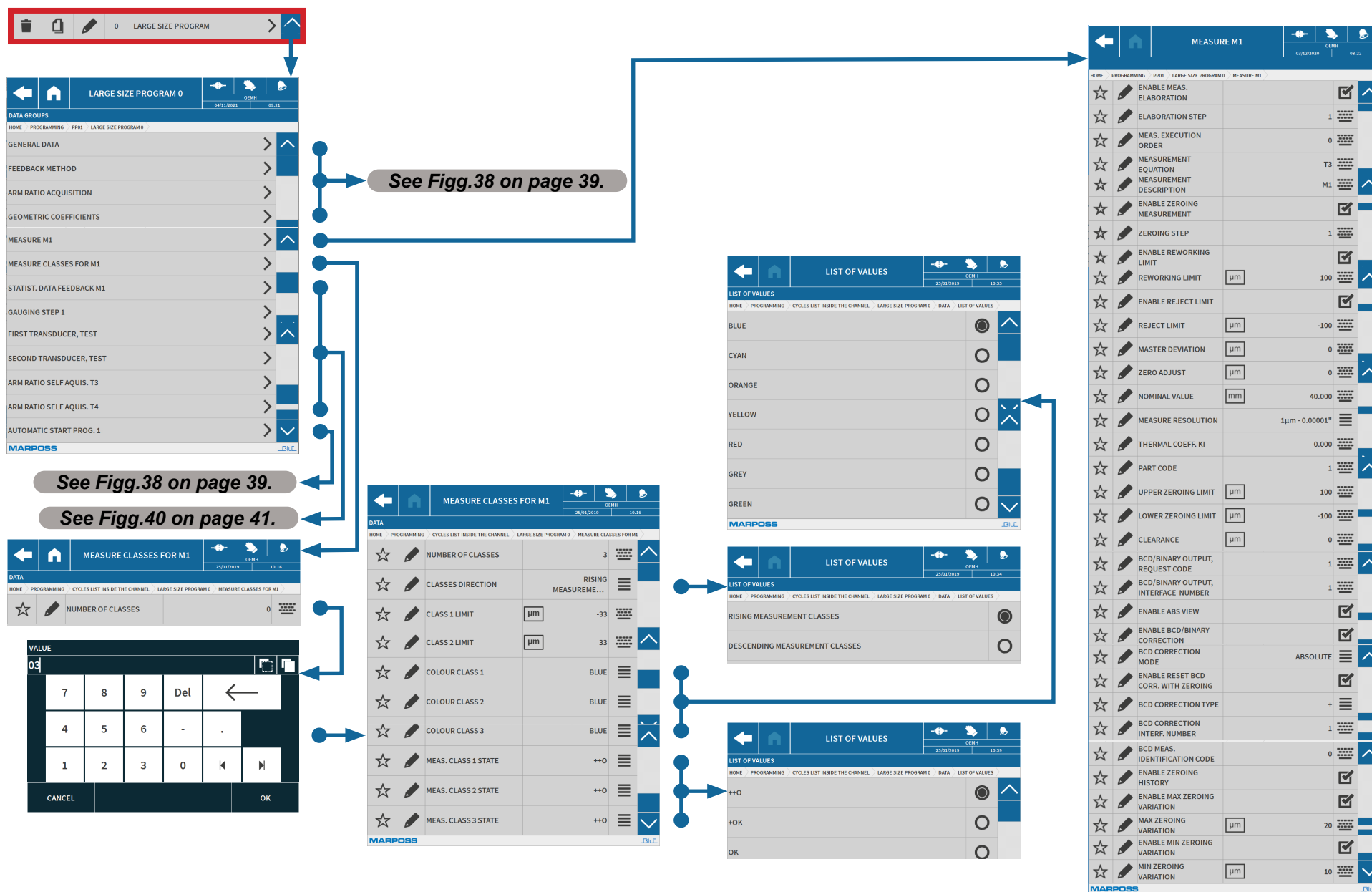
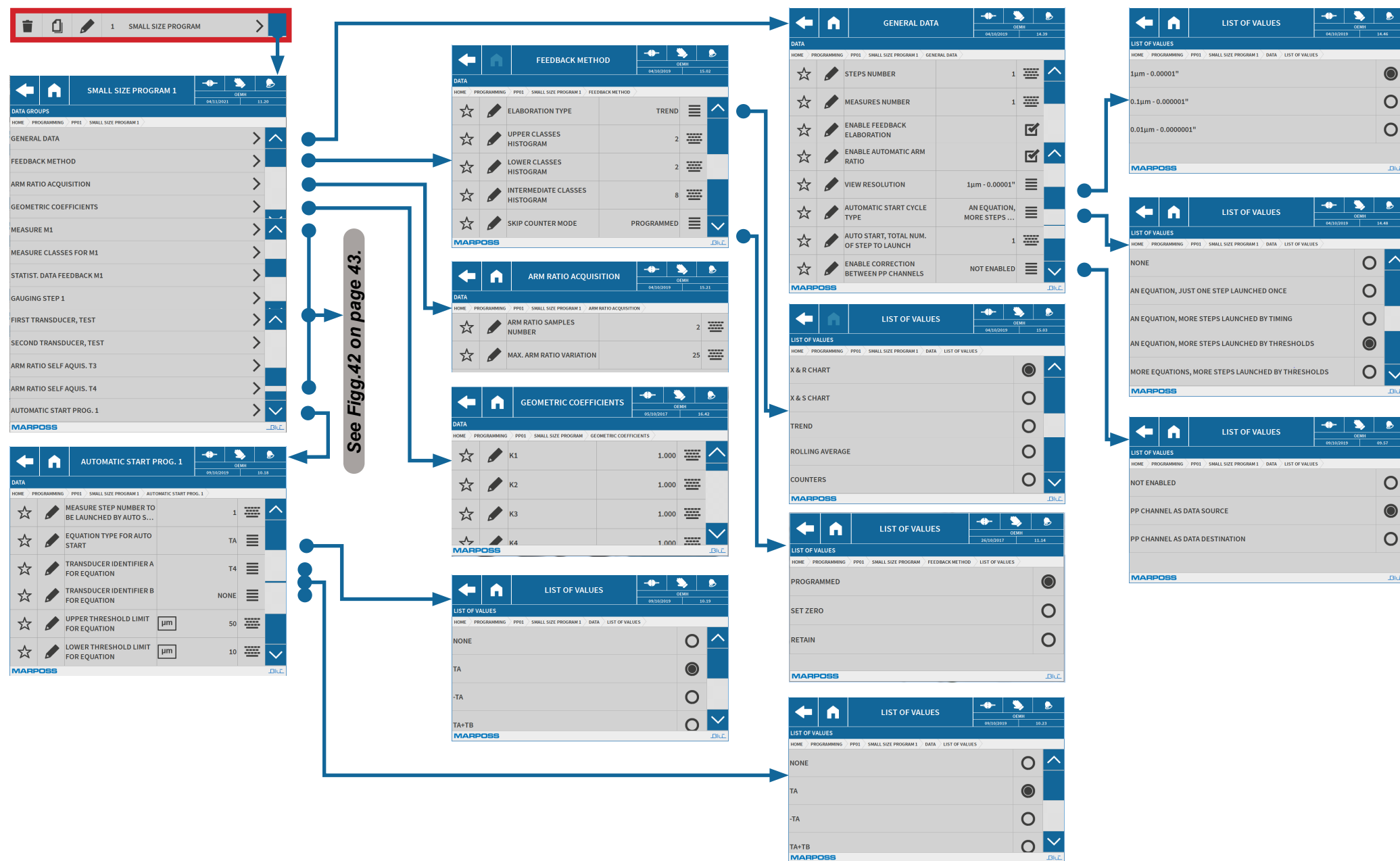


Fig.38. Programming Menu > Post-Process > Large Size Program

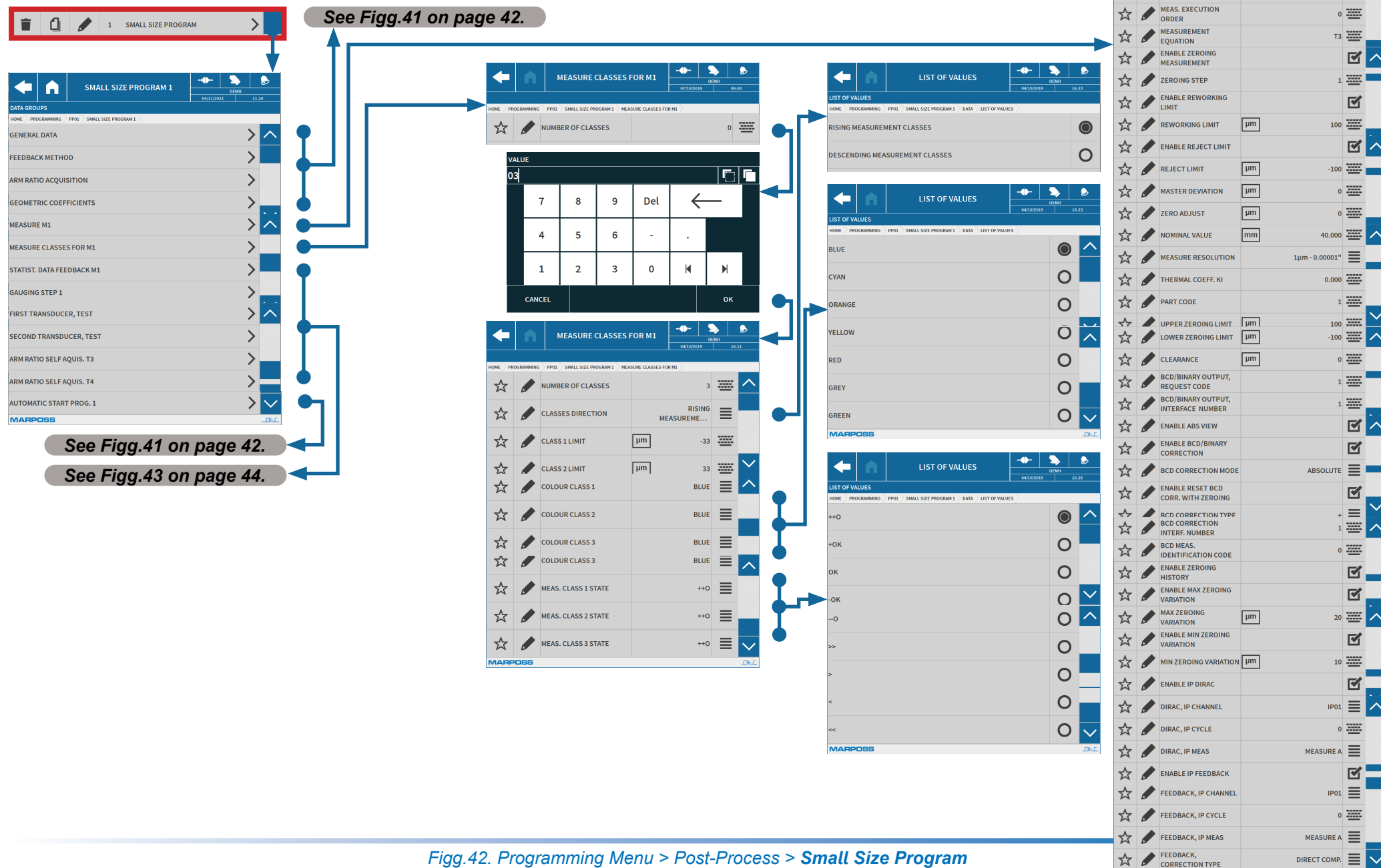


Figg.39. Programming Menu &gt; Post-Process &gt; Large Size Program





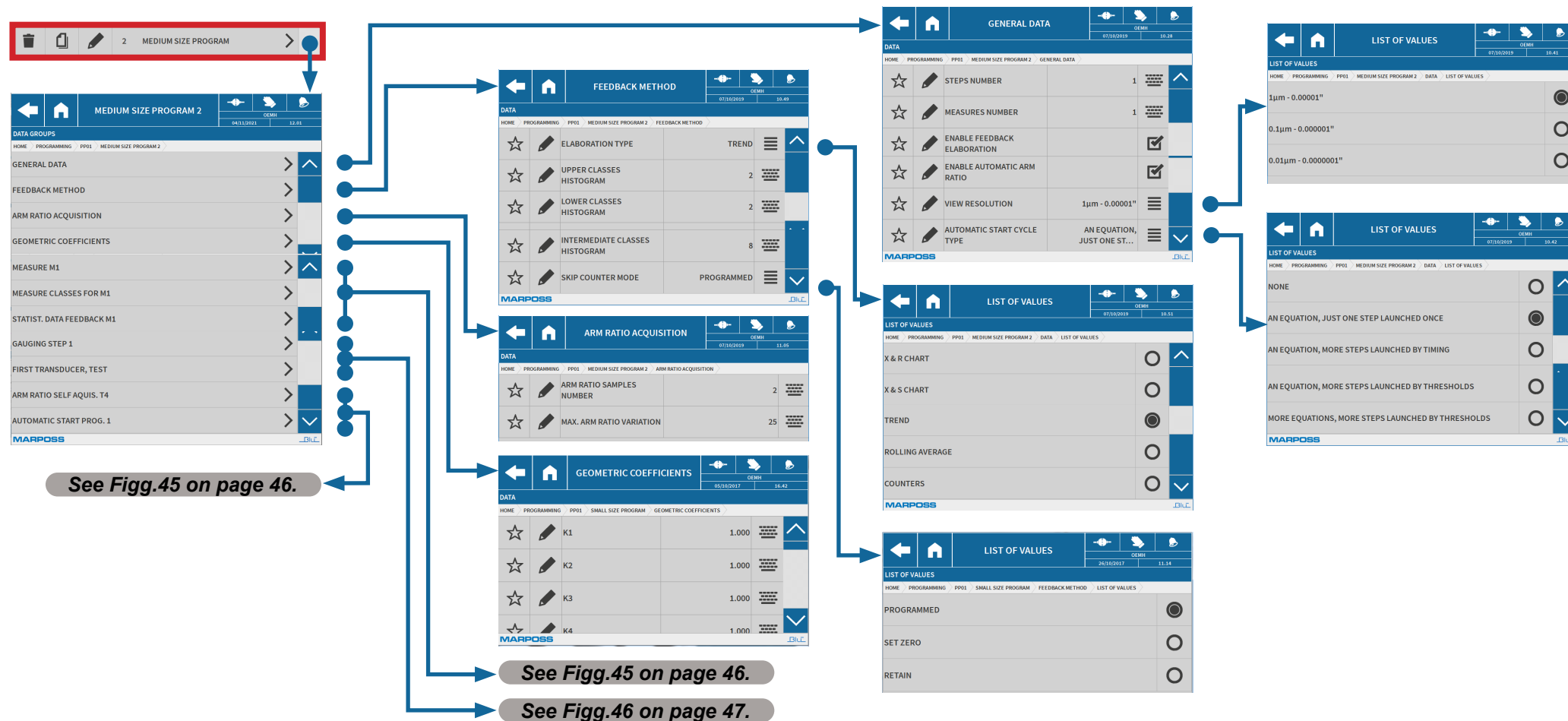
Figg.41. Programming Menu &gt; Post-Process &gt; Small Size Program



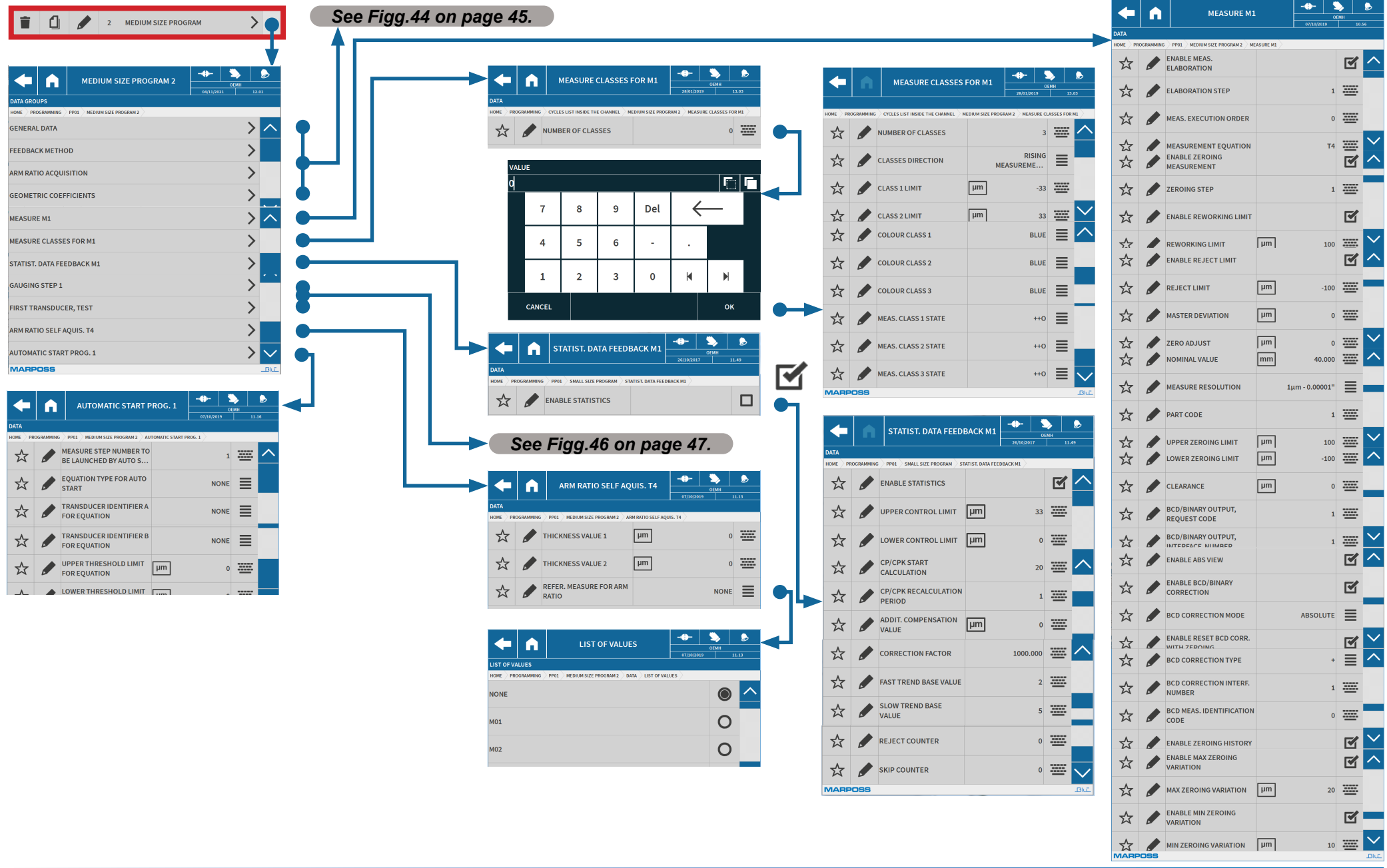
Figg.42. Programming Menu > Post-Process > Small Size Program







Figg.44. Programming Menu > Post-Process > Medium Size Program



Figg.45. Programming Menu &gt; Post-Process &gt; Medium Size Program

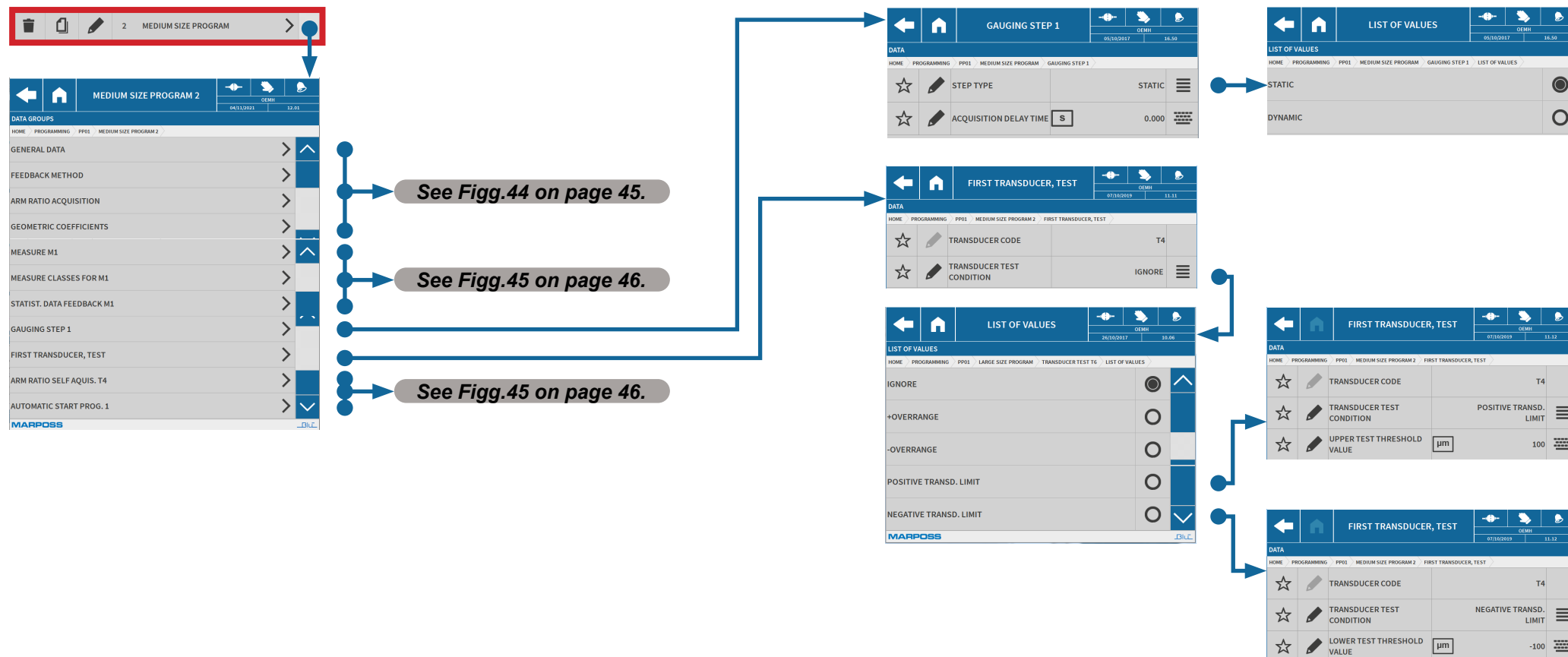
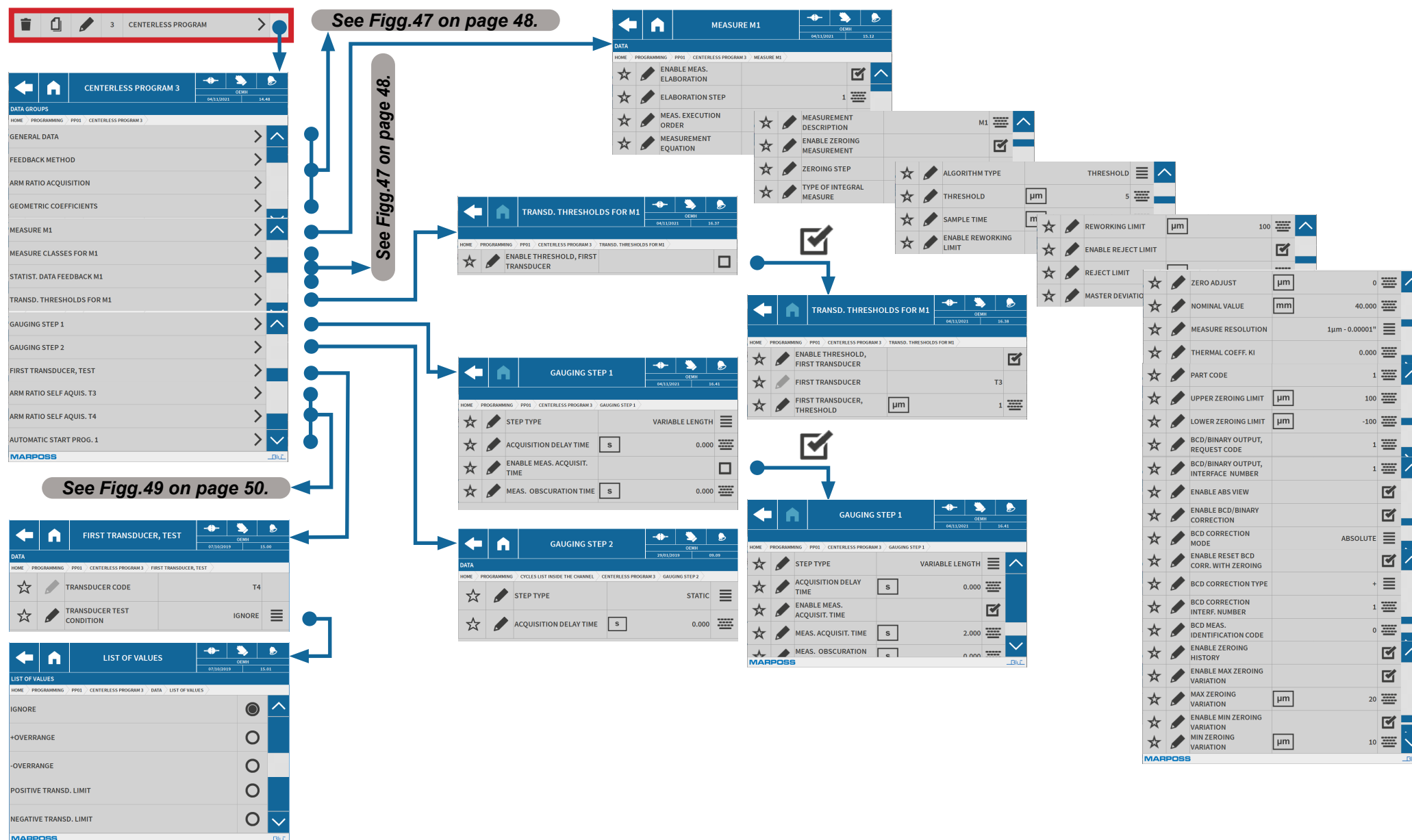
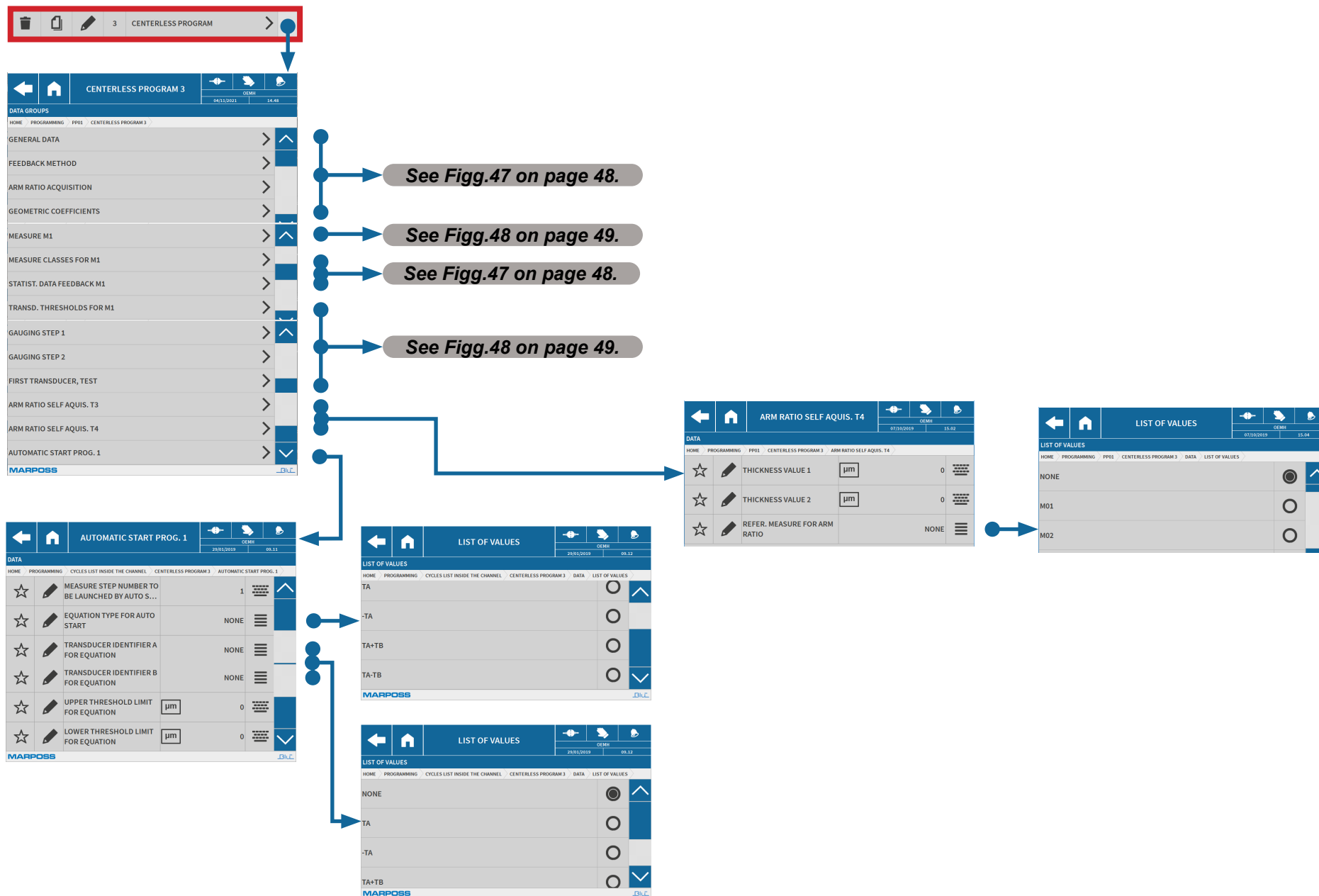


Fig.46. Programming Menu > Post-Process > Medium Size Program





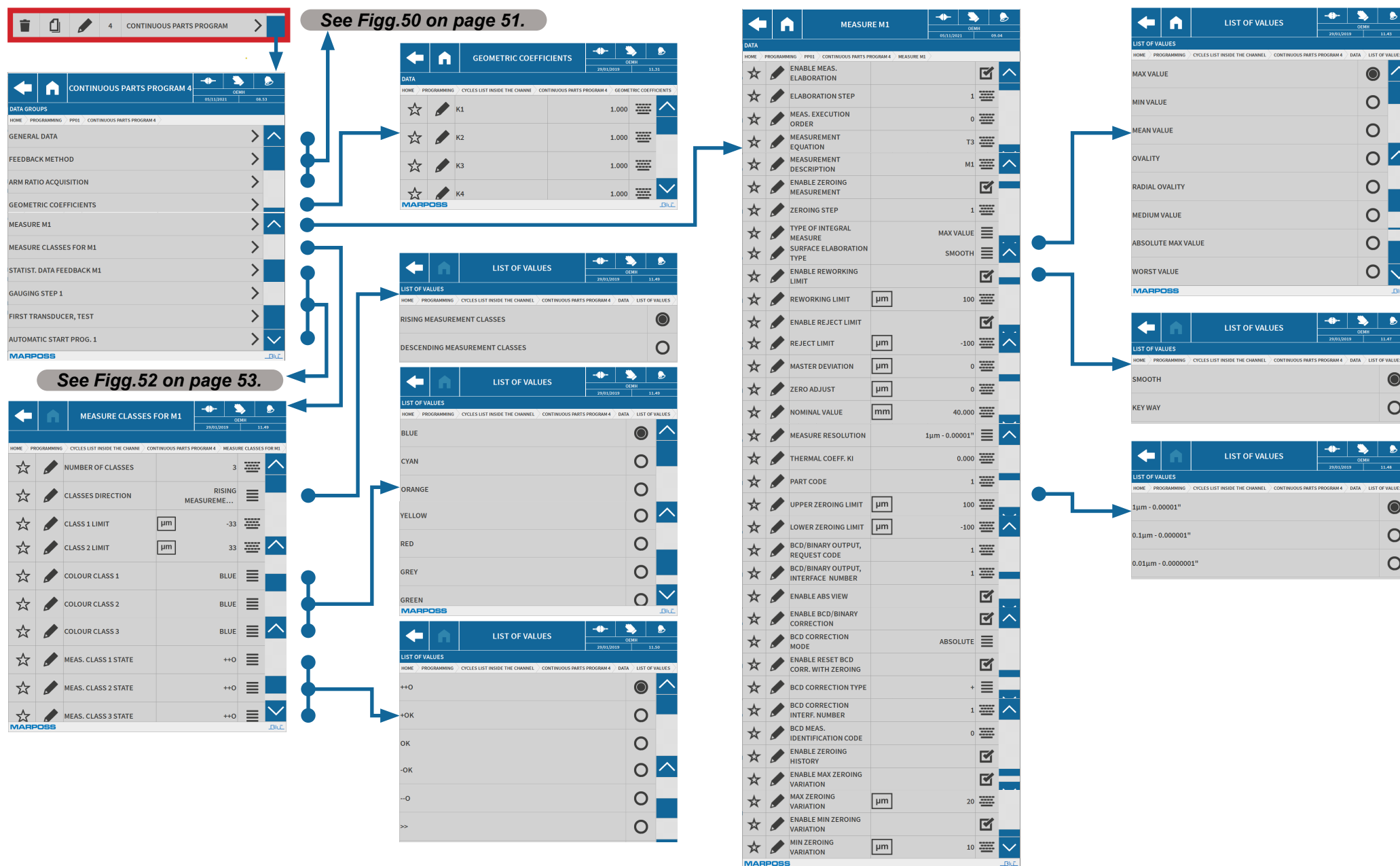
Figg.48. Programming Menu > Post-Process > Centreless Program



Figg.49. Programming Menu &gt; Post-Process &gt; Centreless Program

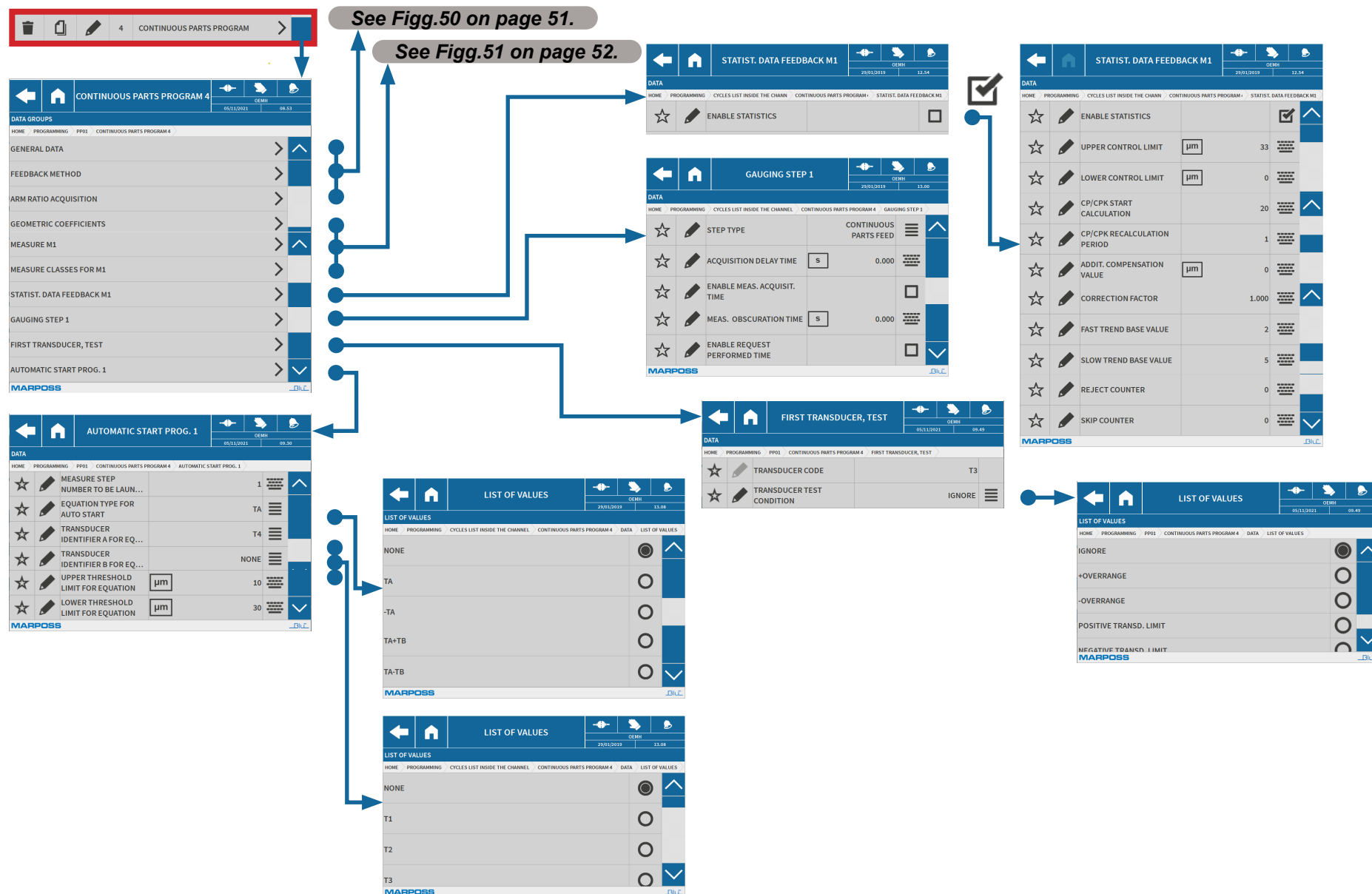


**Figg.50. Programming Menu > Post-Process > Continuous Parts**

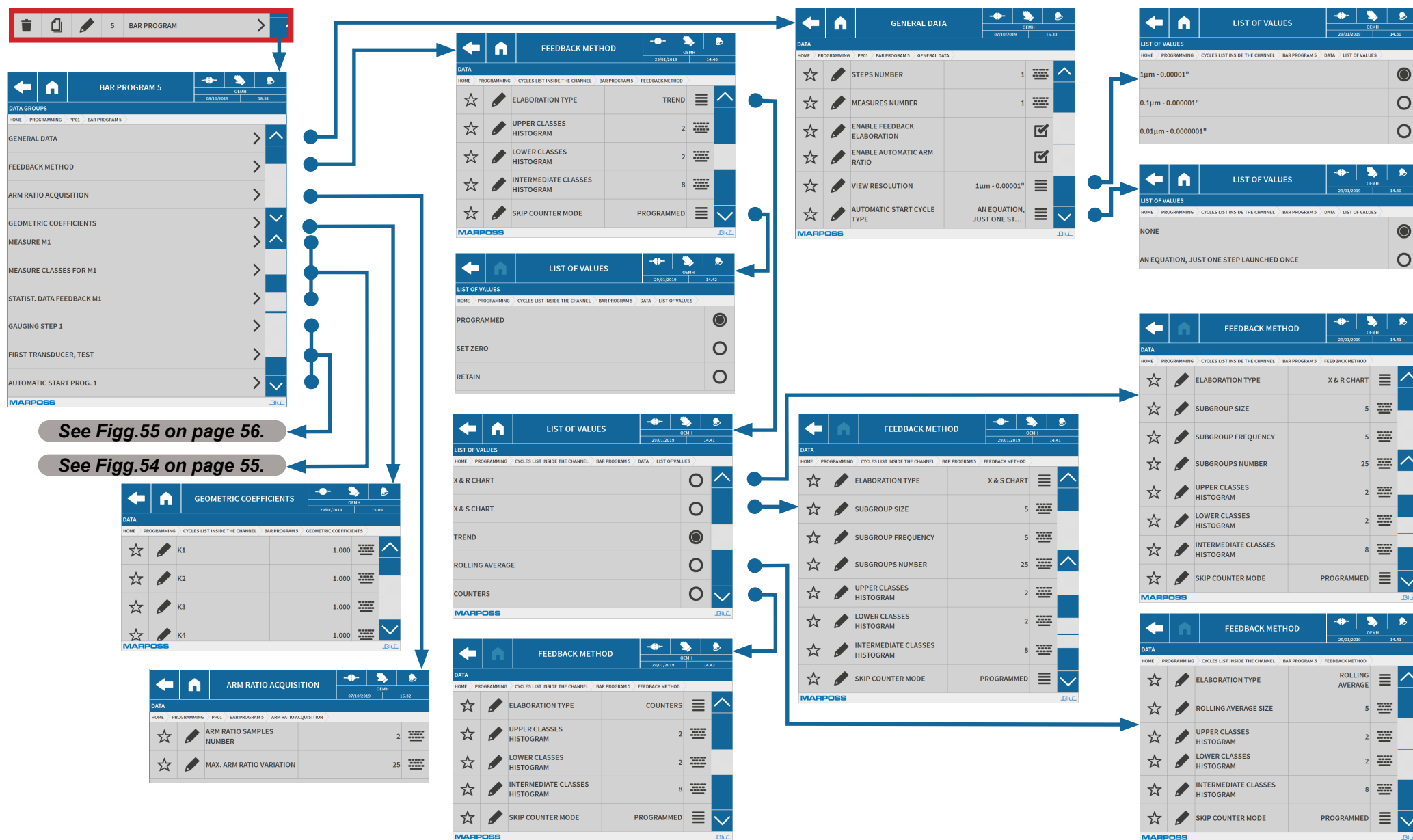


Figg.51. Programming Menu &gt; Post-Process &gt; Continuous Parts

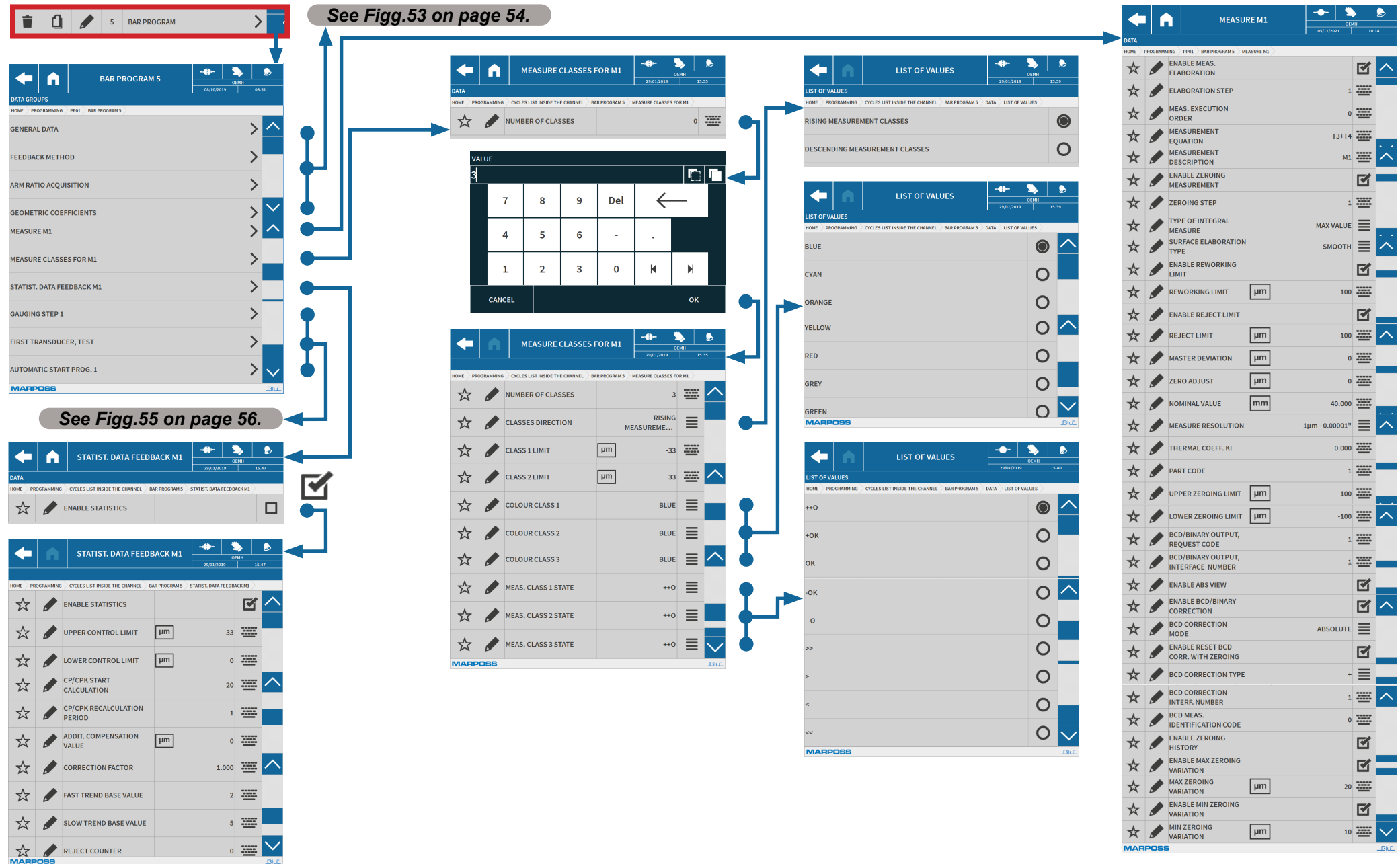




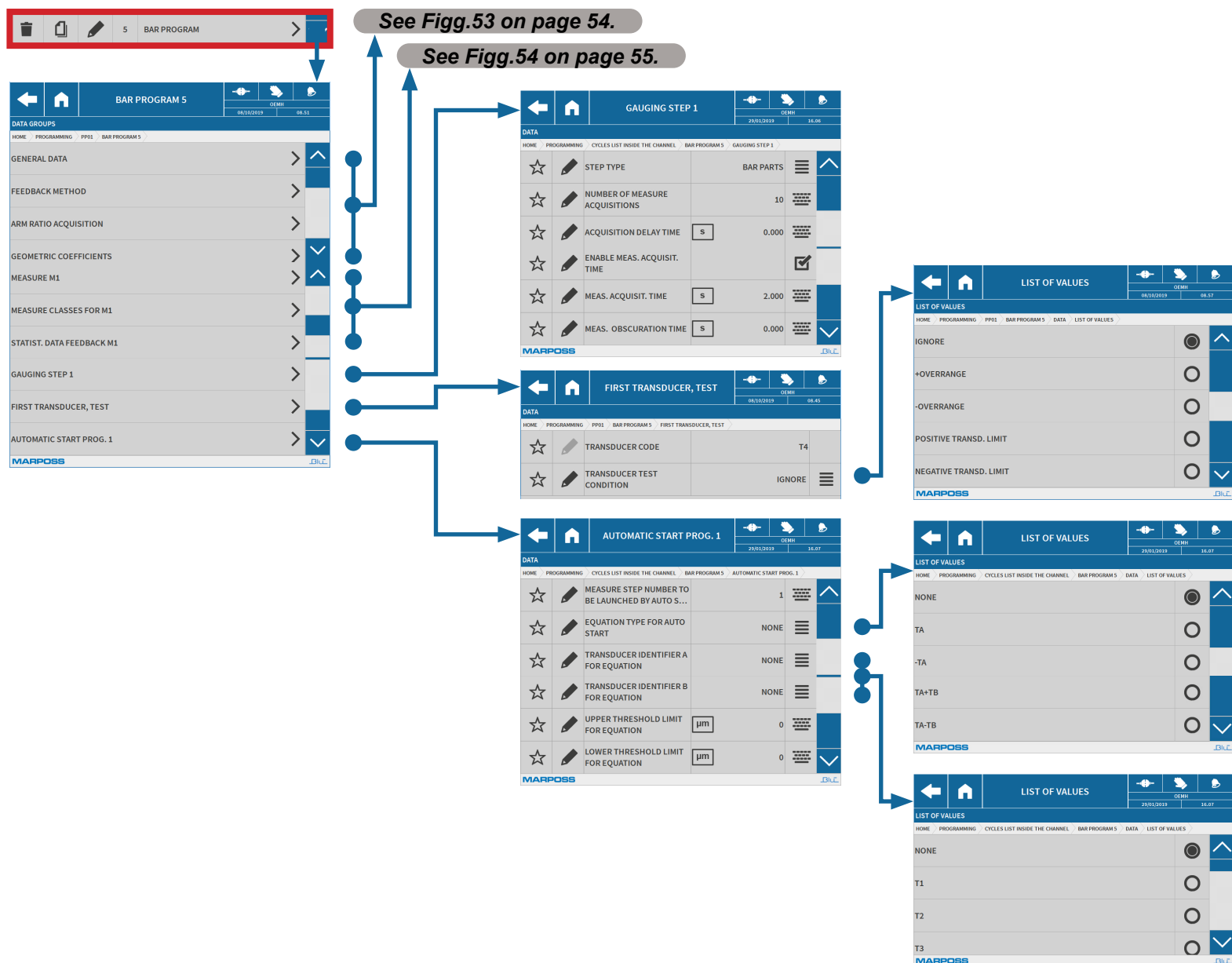
Figg.52. Programming Menu > Post-Process > Continuous Parts



Figg.53. Programming Menu &gt; Post-Process &gt; Bar Program



Figg.54. Programming Menu > Post-Process > Bar Program



Figg.55. Programming Menu &gt; Post-Process &gt; Bar Program

## 1.2.3 Acoustic Menu See Sect. C2AE Cap. 3.2



Figg.56. Programming Menu > Acoustic

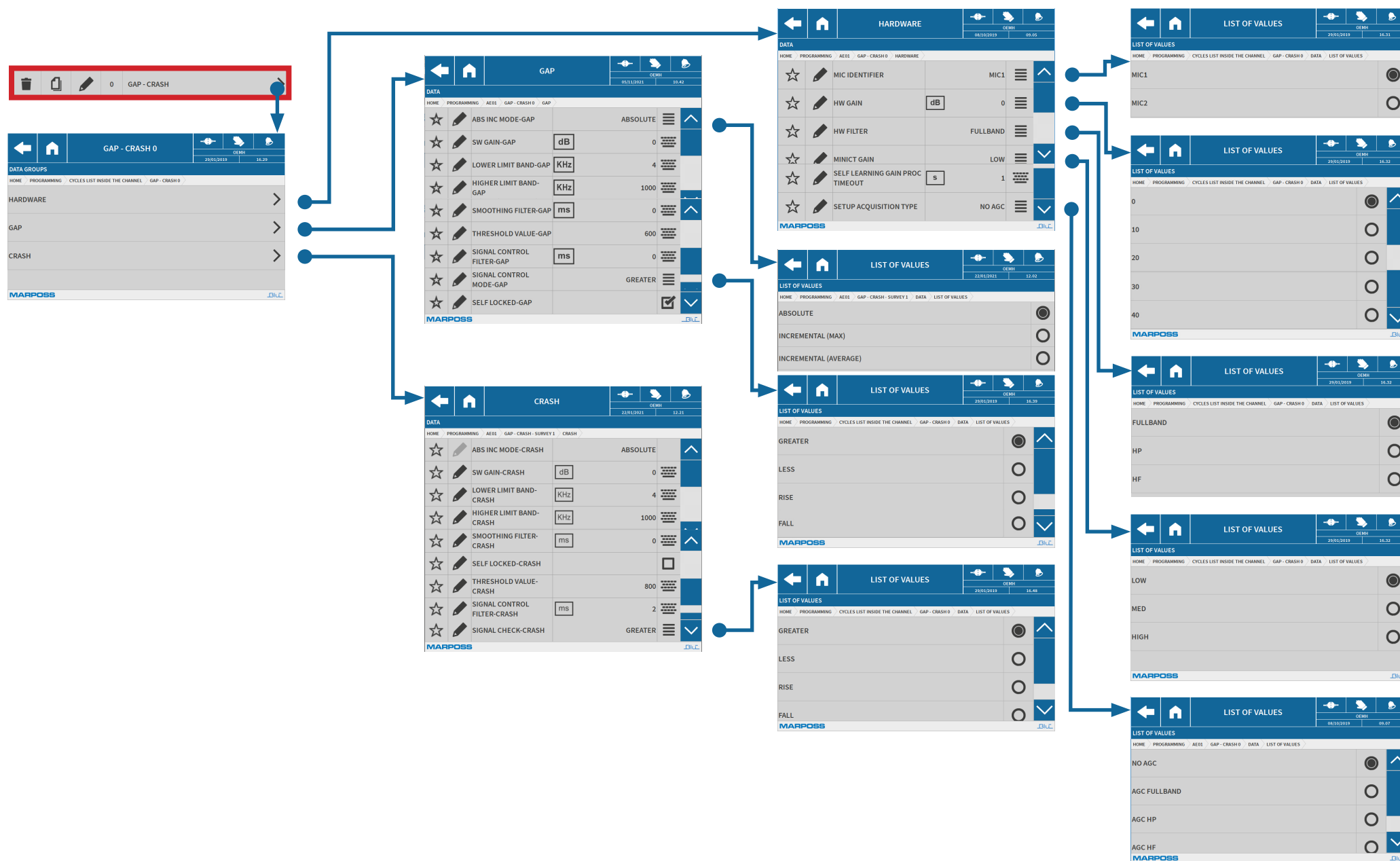


Fig.57. Programming Menu &gt; Acoustic &gt; Gap - Crash

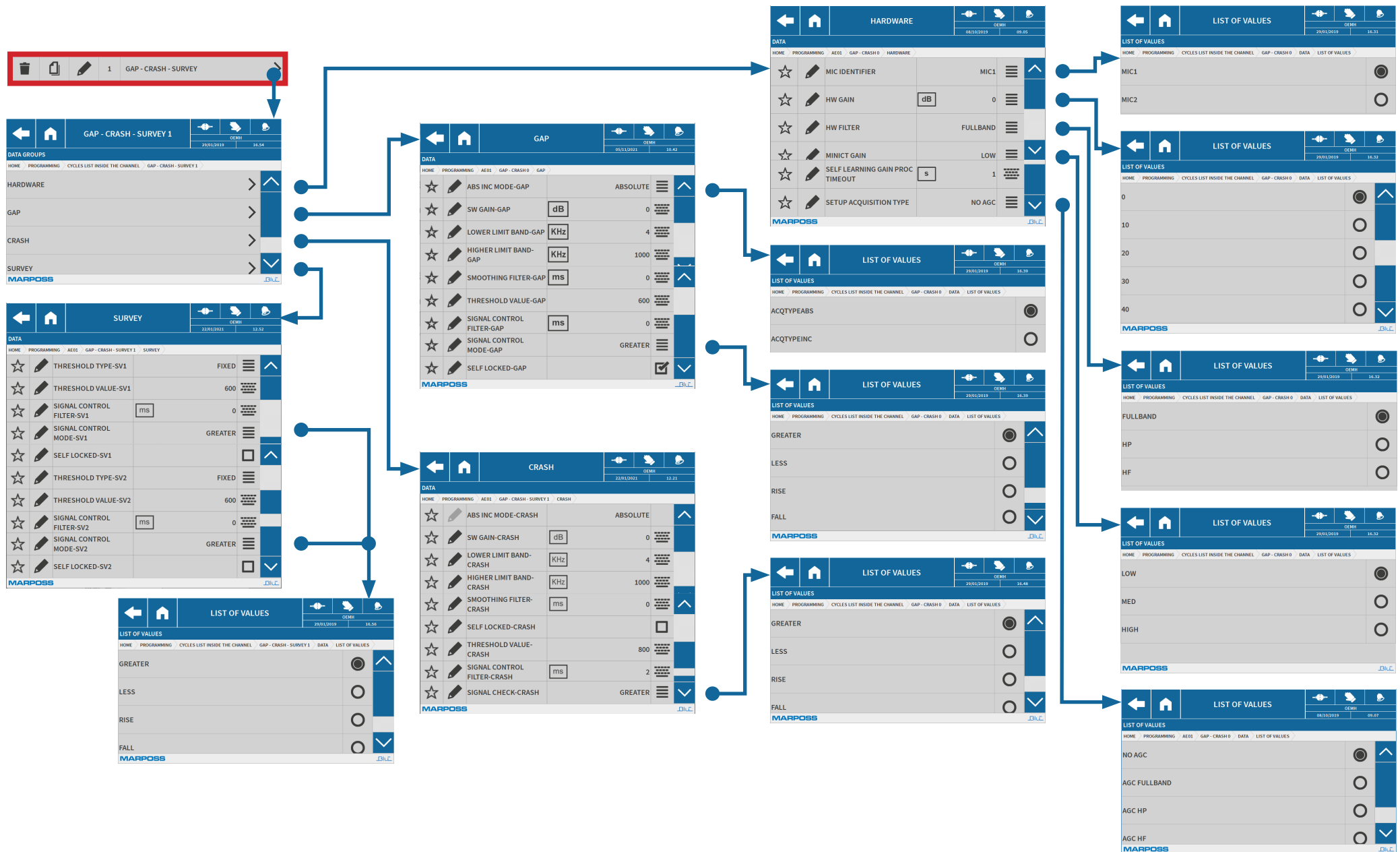
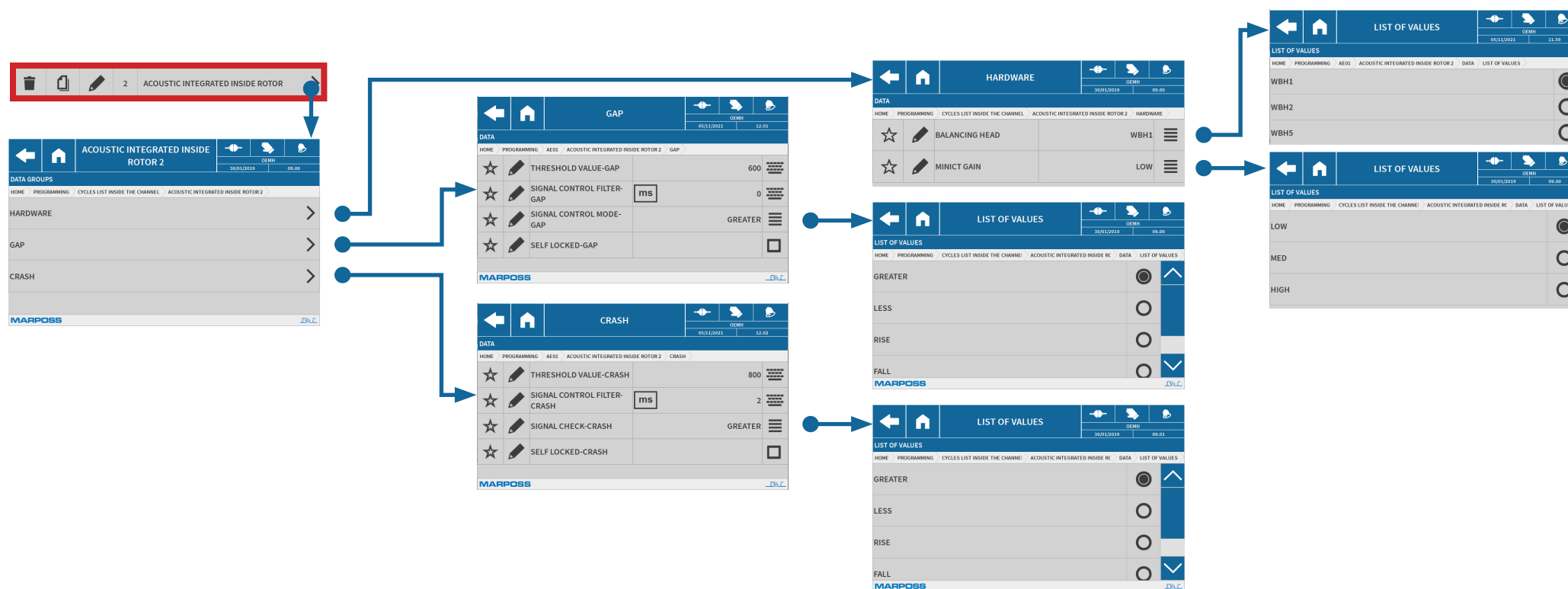
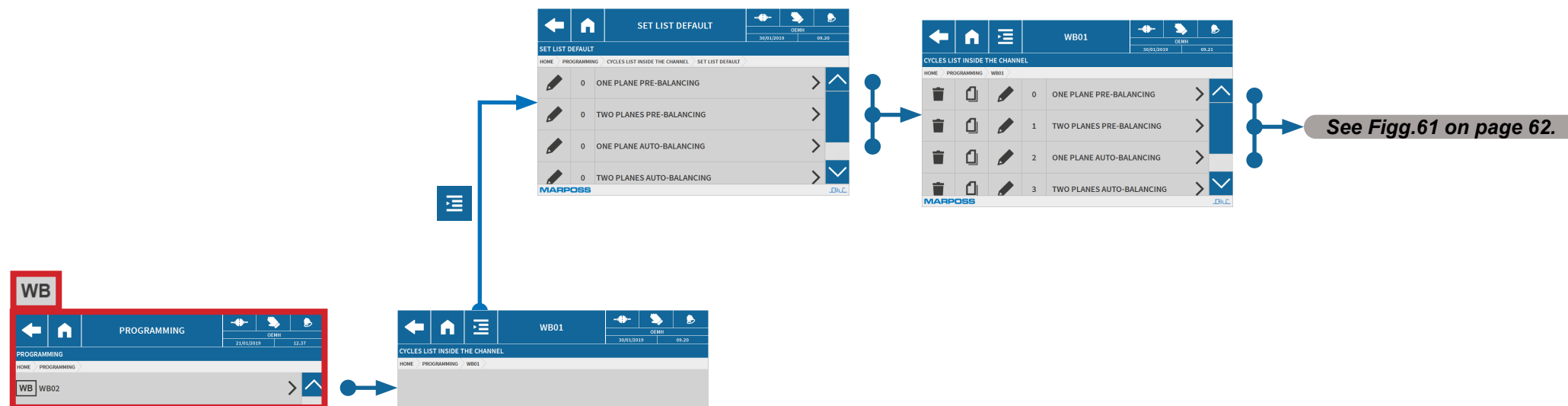


Fig.58. Programming Menu > Acoustic > Gap - Crash - Survey

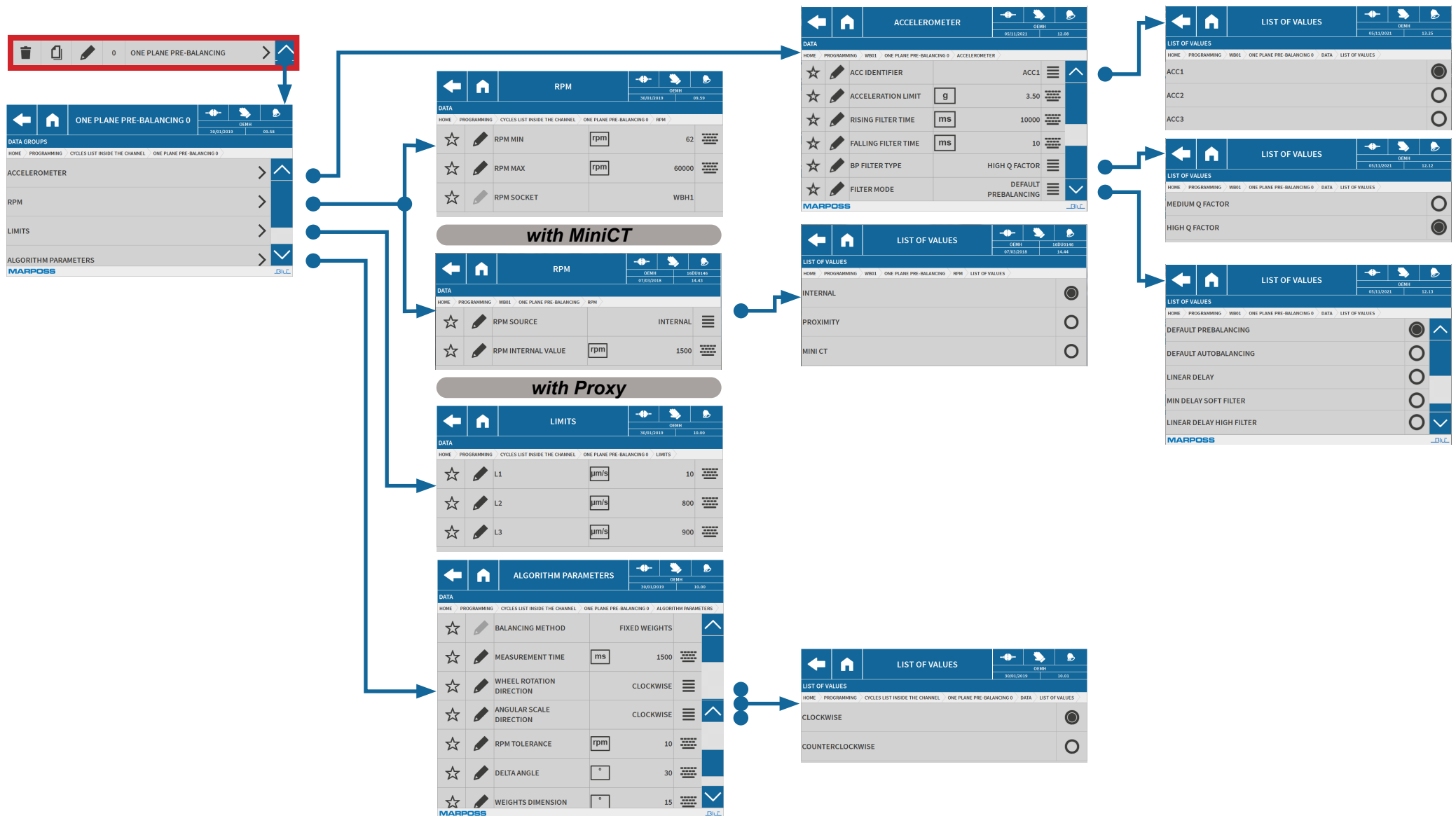


Figg.59. Programming Menu > Acoustic > Acoustic Integrated Inside Rotor

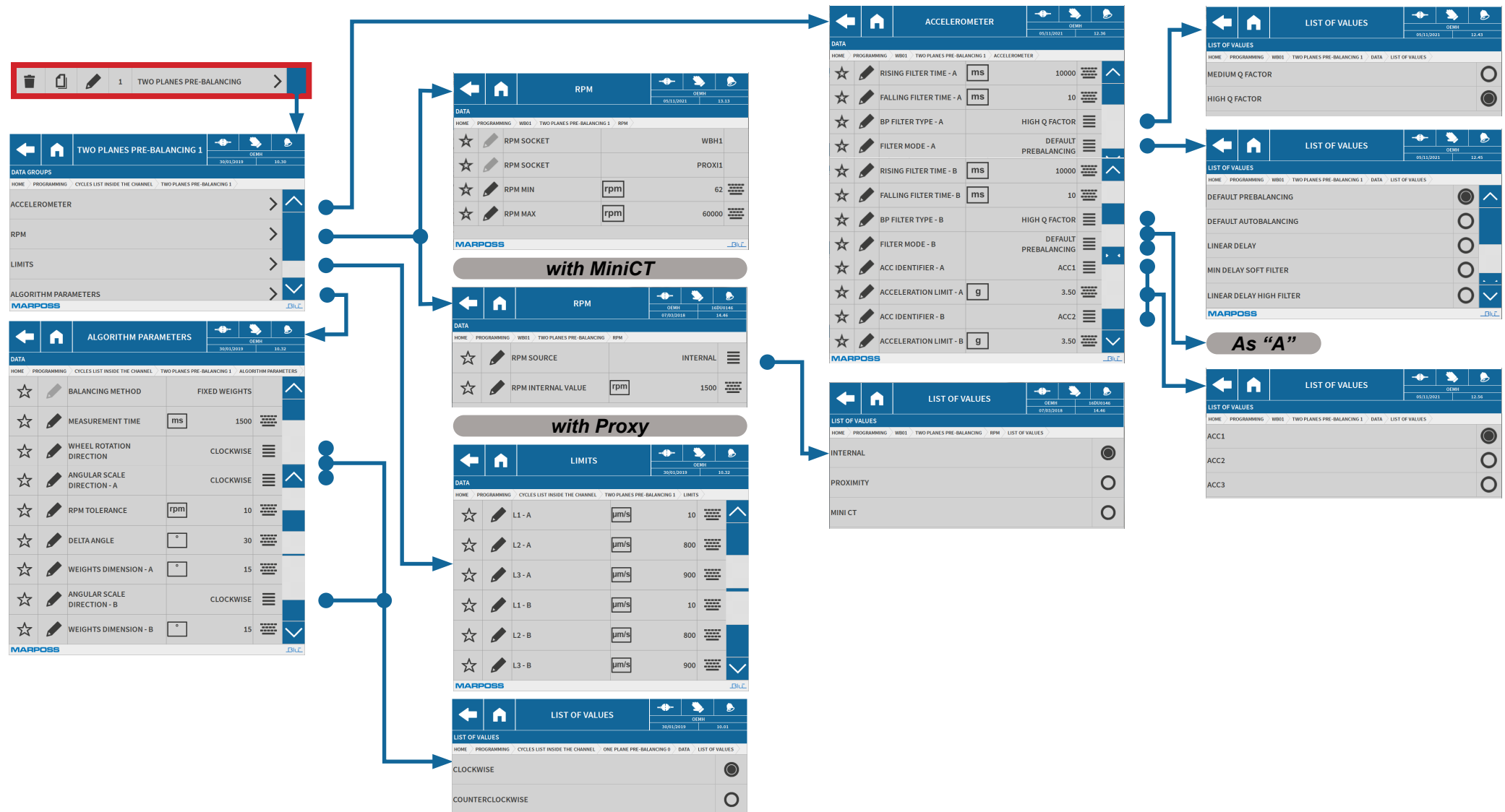




Figg.60. Programming Menu > Wheel Balancing



Figg.61. Programming Menu > Wheel Balancing > One Plane Pre-Balancing



Figg.62. Programming Menu > Wheel Balancing > Two Planes Pre-Balancing

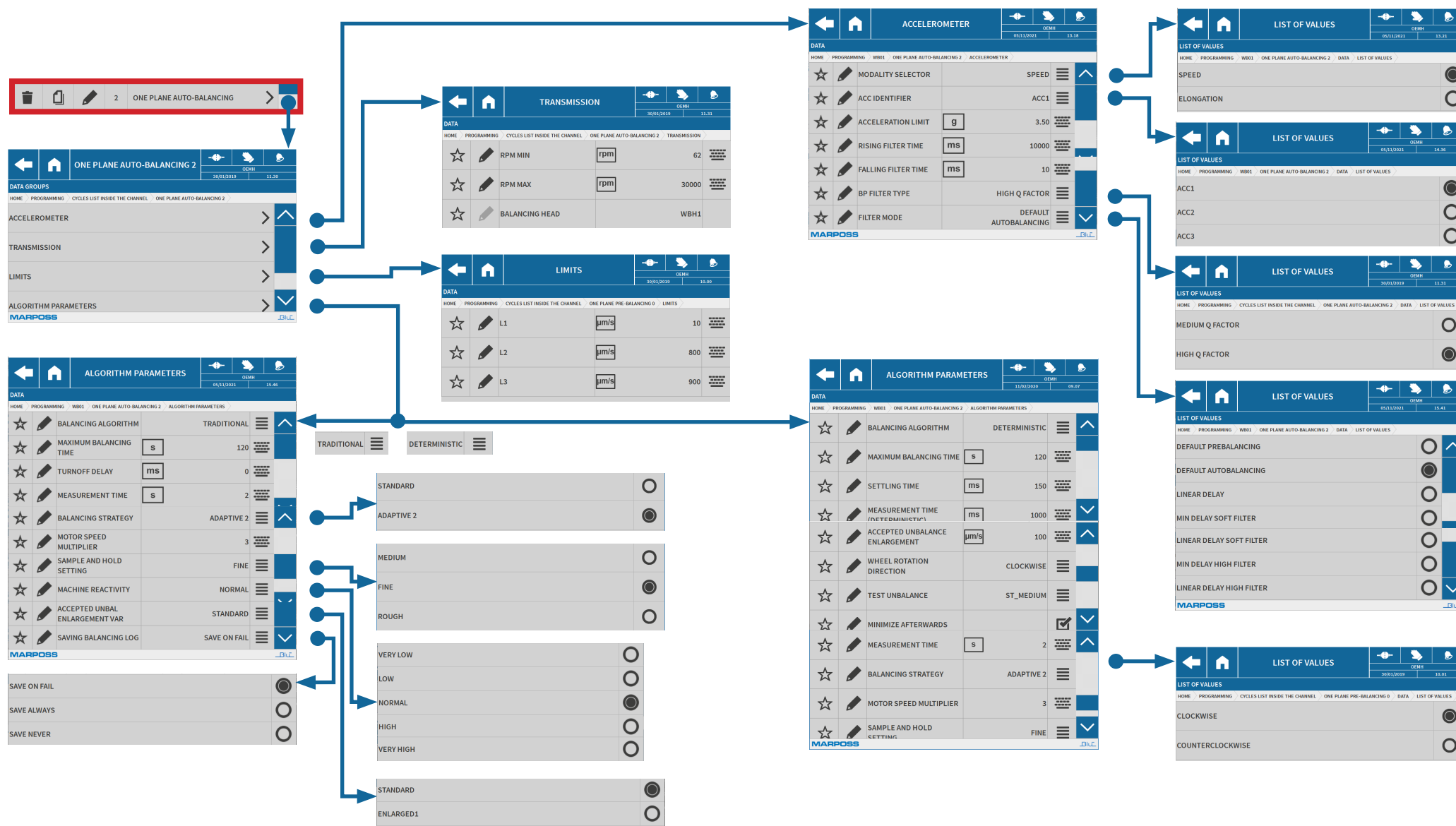
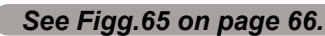
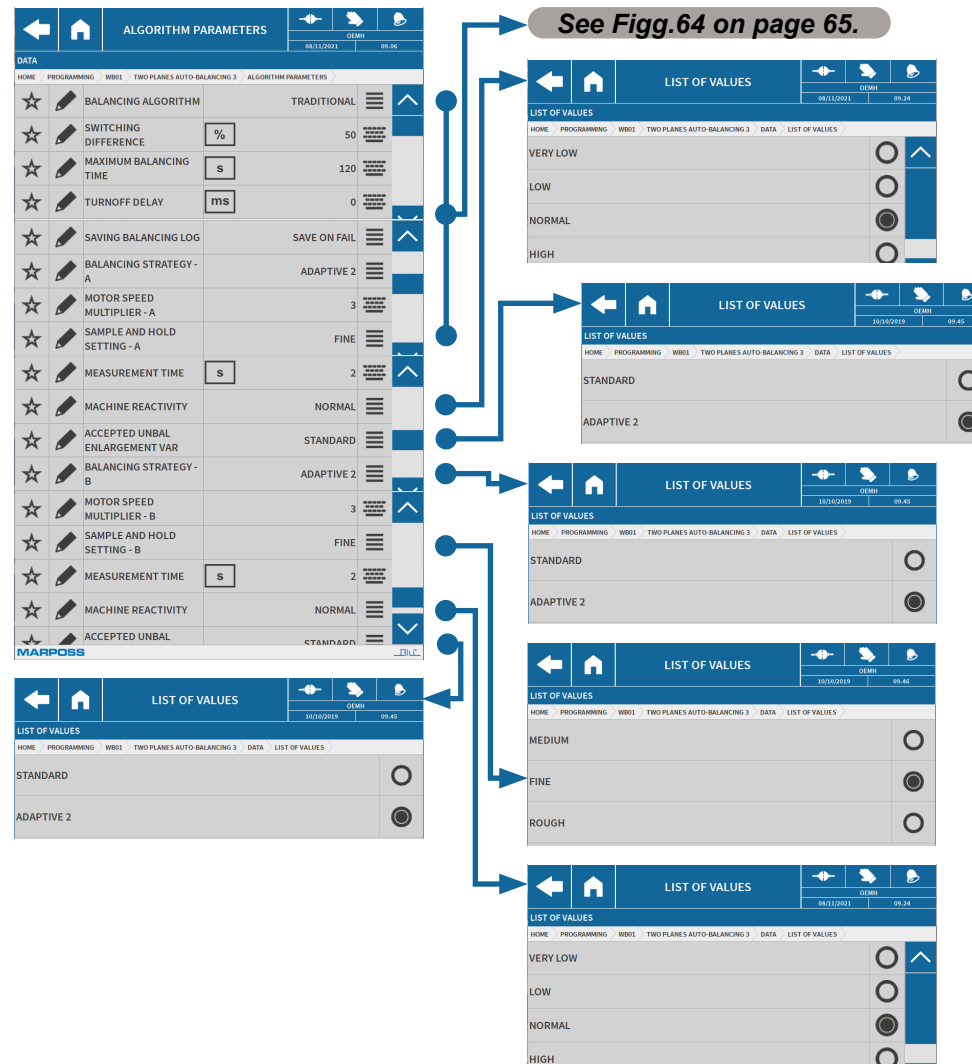


Fig.63. Programming Menu &gt; Wheel Balancing &gt; One Plane Auto-Balancing

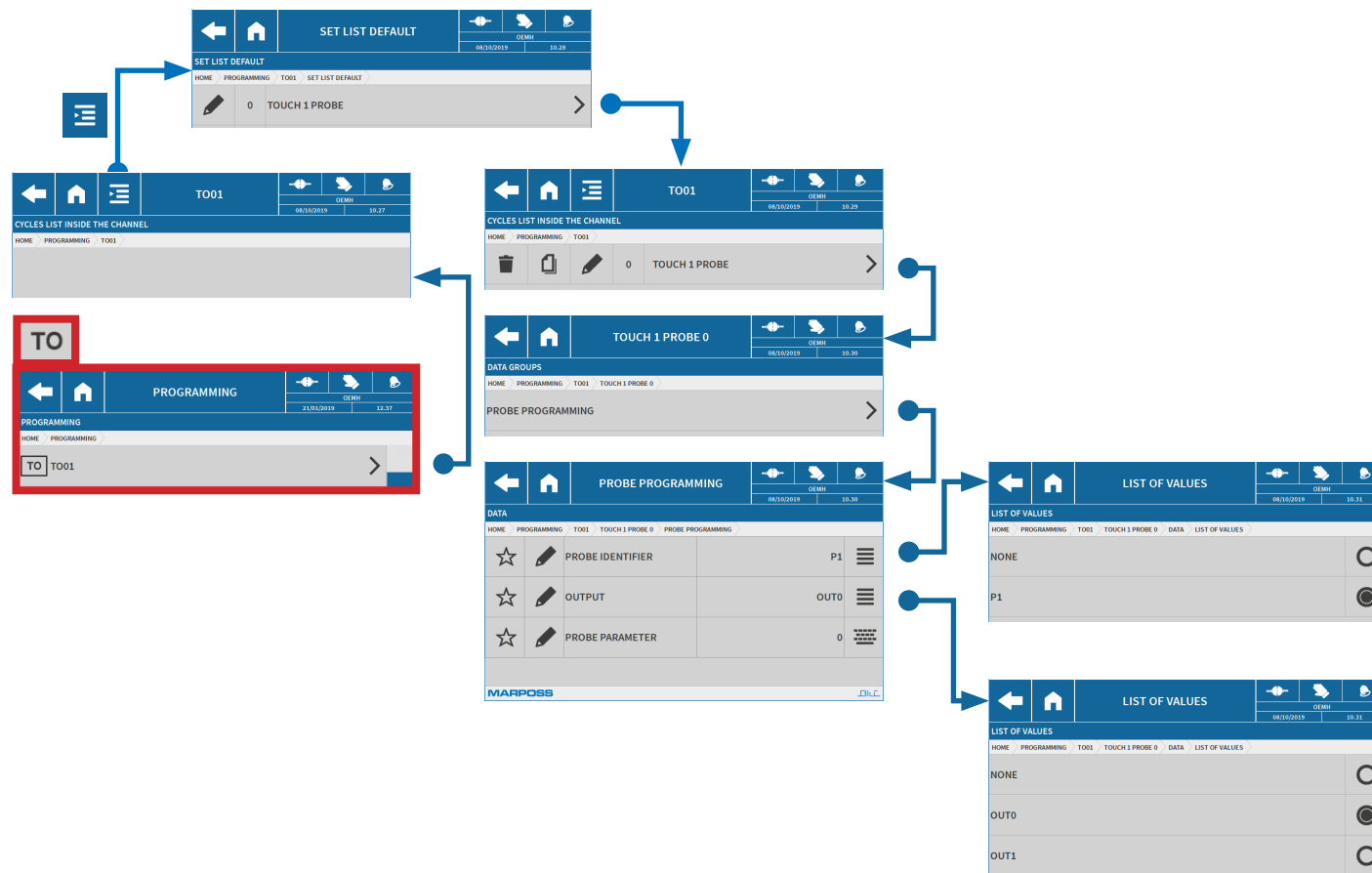


BLU LT



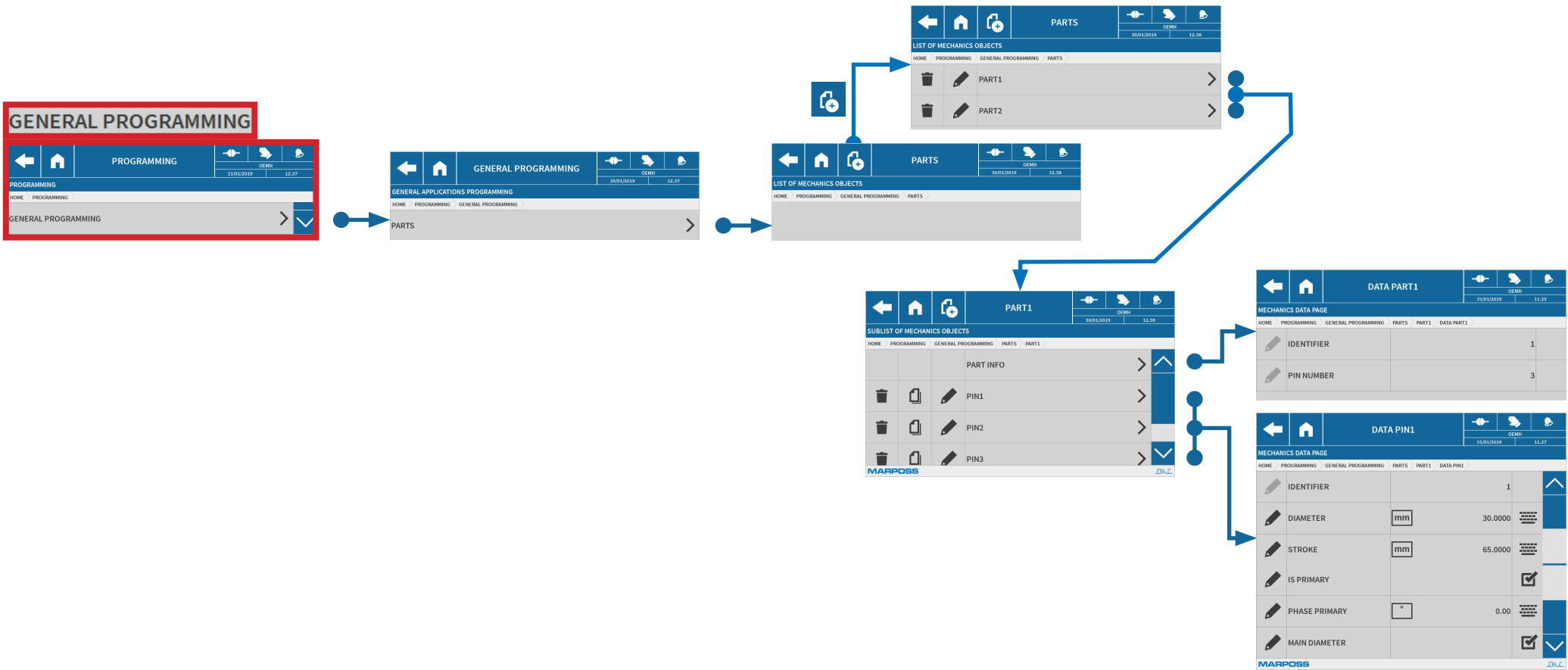
Figg.65. Programming Menu &gt; Wheel Balancing &gt; Two Plane Auto-Balancing

## 1.2.5 Touch Menu See Sect. C2TO Cap. 3.1



Figg.66. Programming Menu > Touch

1.2.6 General Programming See Sect. B2 4.3 on page 85



Figg.67. Programming Menu > General Programming



## 1.3 Settings menu See Part B2 Sect. 4.1 on page 82

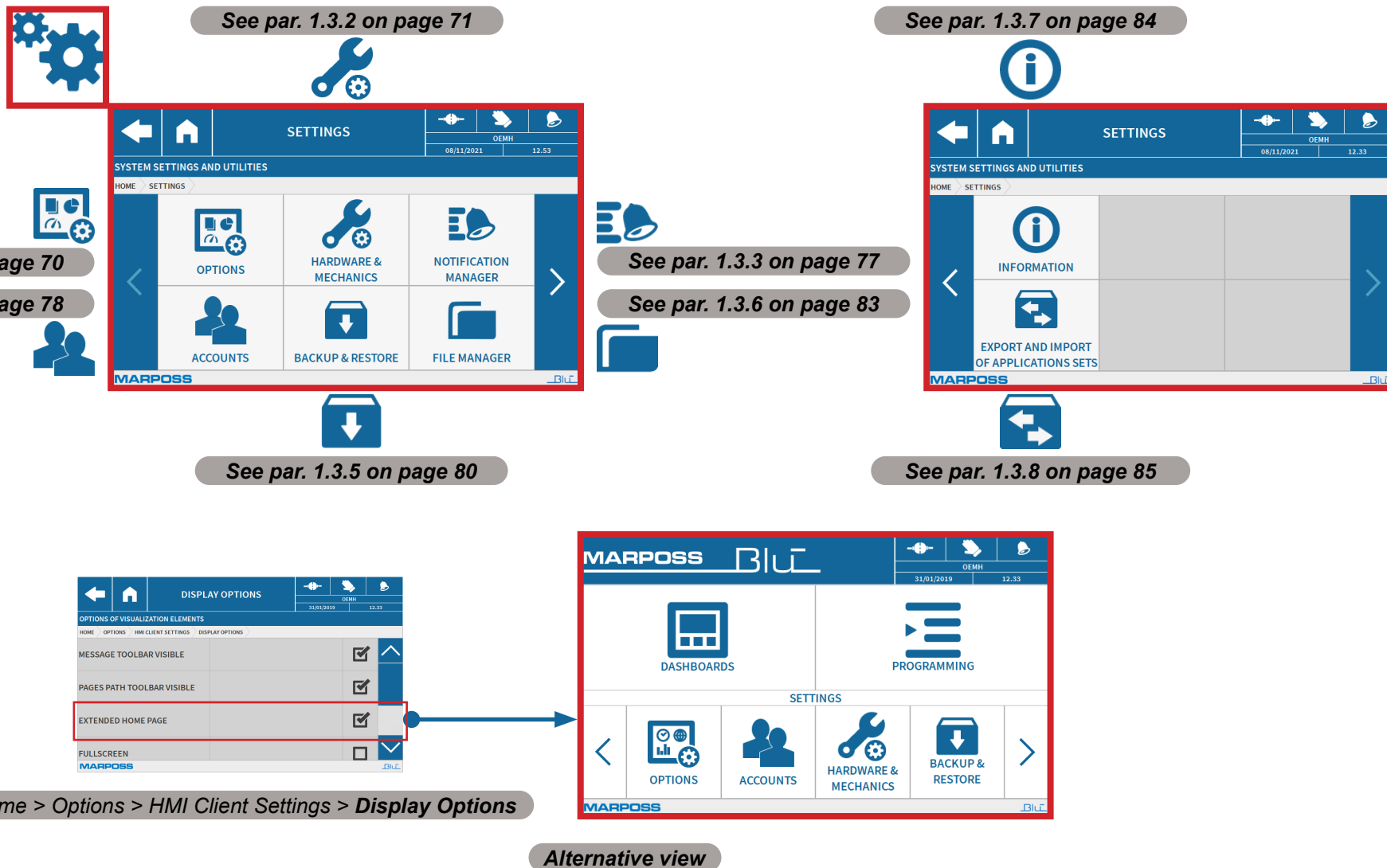
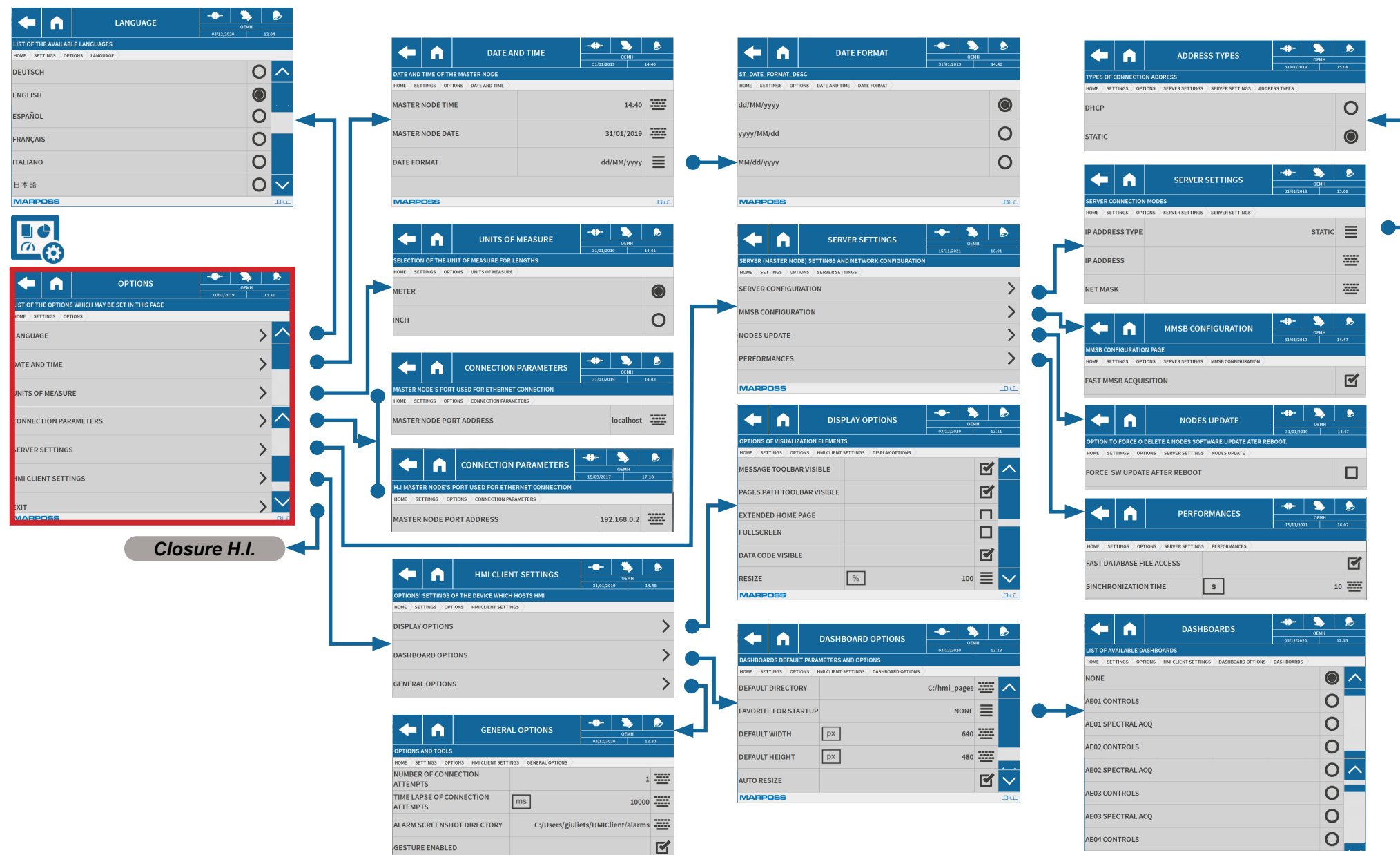


Fig. 68. Settings menu

## 1.3.1 Options



Figg.69. Settings Menu &gt; Options

The diagram illustrates the navigation flow between various software screens. The screens shown are:

- LIST OF MECHANICS OBJECTS**: A list of objects including UNIMAR 1 through UNIMAR 6 and E-FENAR HBT DX.
- UNIMAR 1**: A screen for UNIMAR 1 parameters.
- DATA UNIMAR 1**: A screen for UNIMAR 1 data, including HEAD 1 DESCRIPTION, UNIMAR, and UNIMAR S.
- MECHANICS DATA PAGE**: A screen for UNIMAR 1 data, including HEAD 1 DESCRIPTION, UNIMAR, and UNIMAR S.
- DATA UNIMAR 6**: A screen for UNIMAR 6 data, including VIBRATION TIME, FALL SPEED, and RETRACTION TYPE.
- LIST OF VALUES**: A screen for UNIMAR 1 data, including NONE, PNEUMATIC, and EXTERNAL.
- DATA FENAR 1**: A screen for FENAR 1 data, including NOMINAL ARM RATIO, MAX DIAMETER, MIN DIAMETER, NOMINAL DIAMETER, OVR ENABLED, OVR LOWER LIMIT, and OVR UPPER LIMIT.
- DATA PROFINET IO 2-PORT**: A screen for PROFINET IO 2-PORT data, including INTERFACE ENABLED, PROFINET IO 2-PORT, IP ADDRESS, NET MASK, GATEWAY, STATION NAME, MODULE CONFIGURATION, CYCLE TIME, and SERIAL NUMBER.
- HARDWARE & MECHANICS**: A screen for hardware and mechanics programming, including HEADS, NODES, FIELD BUS SETTINGS, and FAST-IO SETTINGS.

Navigation flow is indicated by blue arrows. A red box highlights the **HARDWARE & MECHANICS** screen. Two callouts point to specific screens:

- See Figg.71 on page 72.** points to the **DATA UNIMAR 1** and **DATA UNIMAR 6** screens.
- See Figg.72 on page 73.** points to the **LIST OF VALUES** screen.

A blue wrench icon is also present.

# BUILT



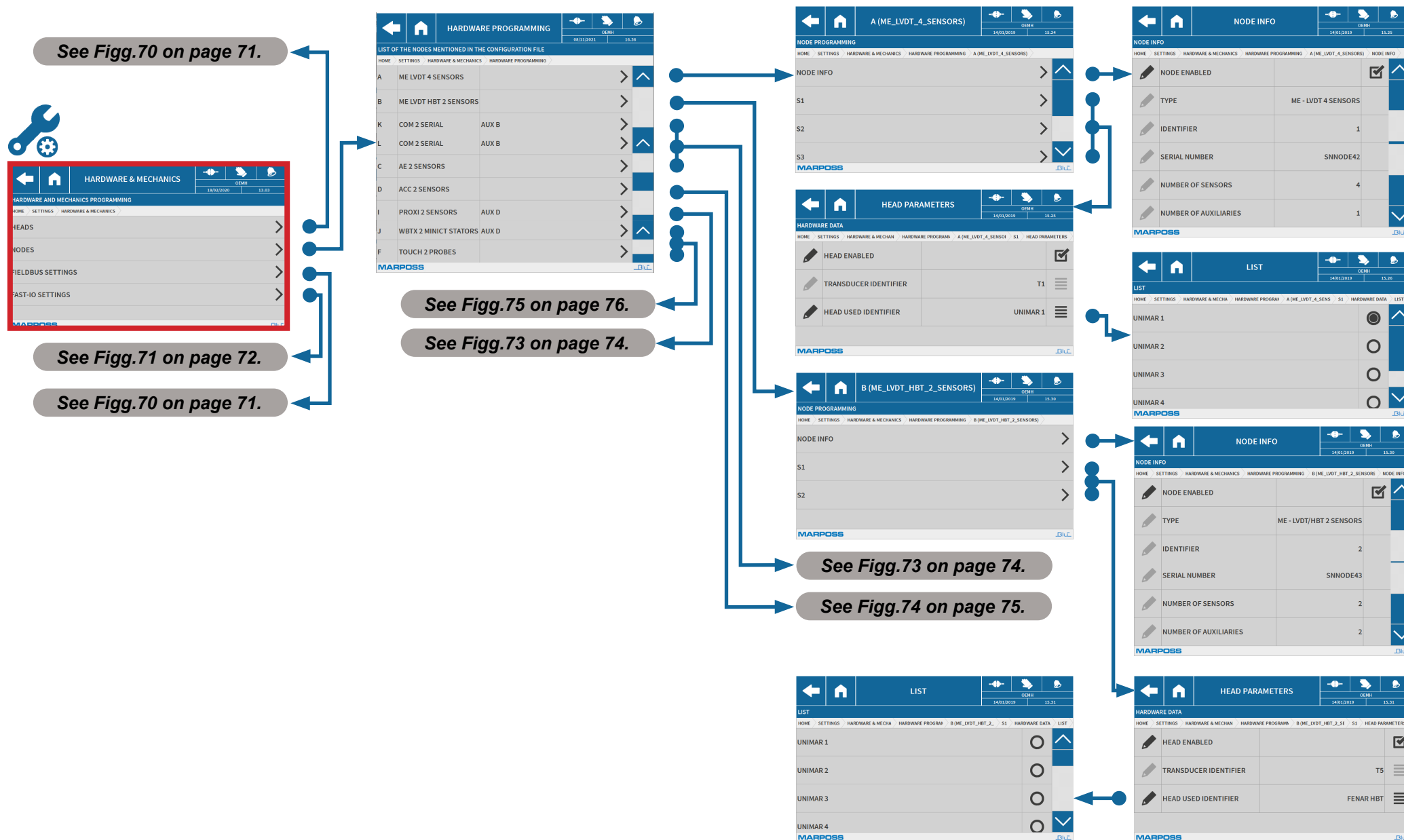
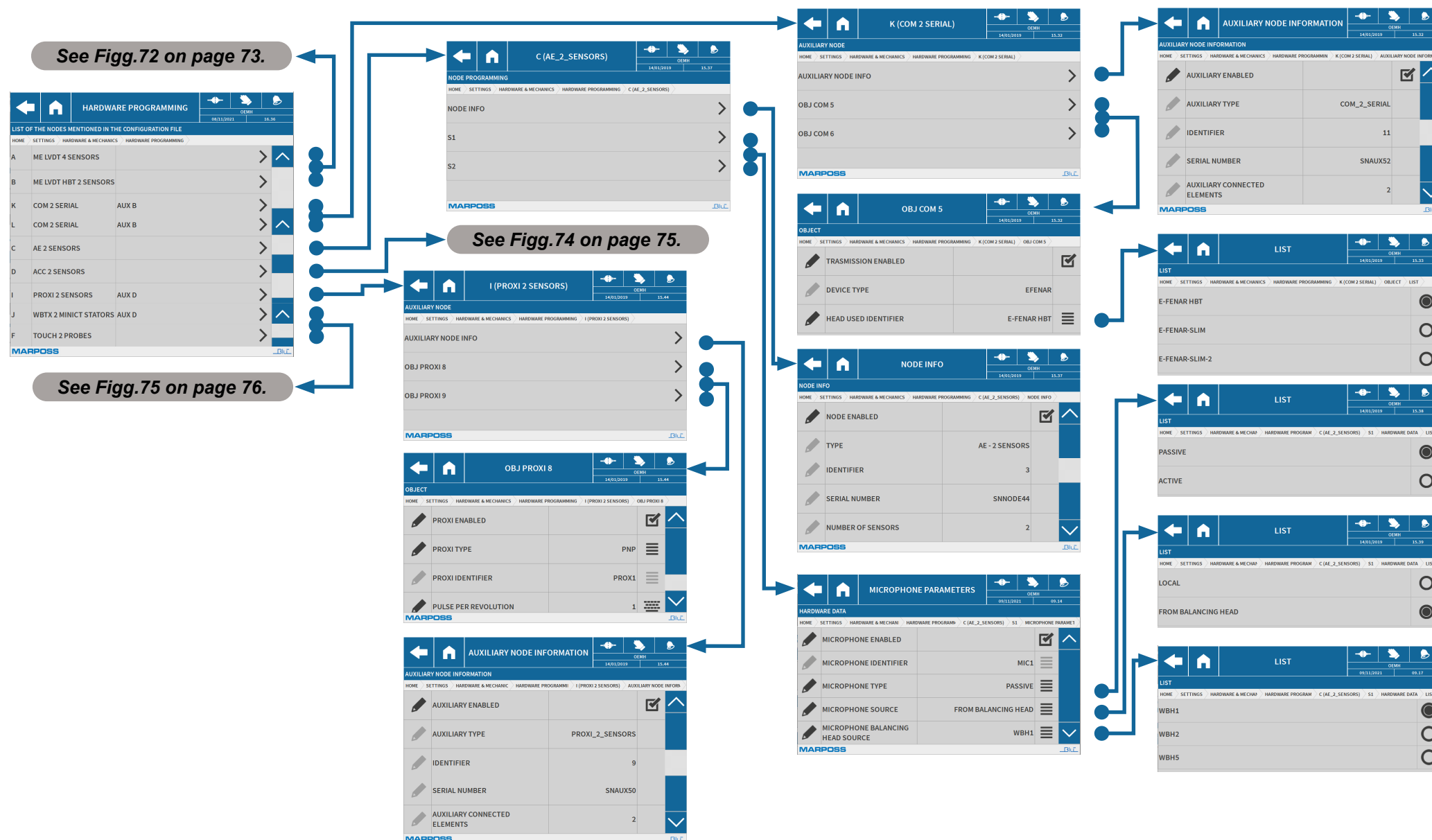


Fig.72. Settings Menu > Hardware & Mechanics



Figg.73. Settings Menu &gt; Hardware &amp; Mechanics







## 1.3.3 Notification management.

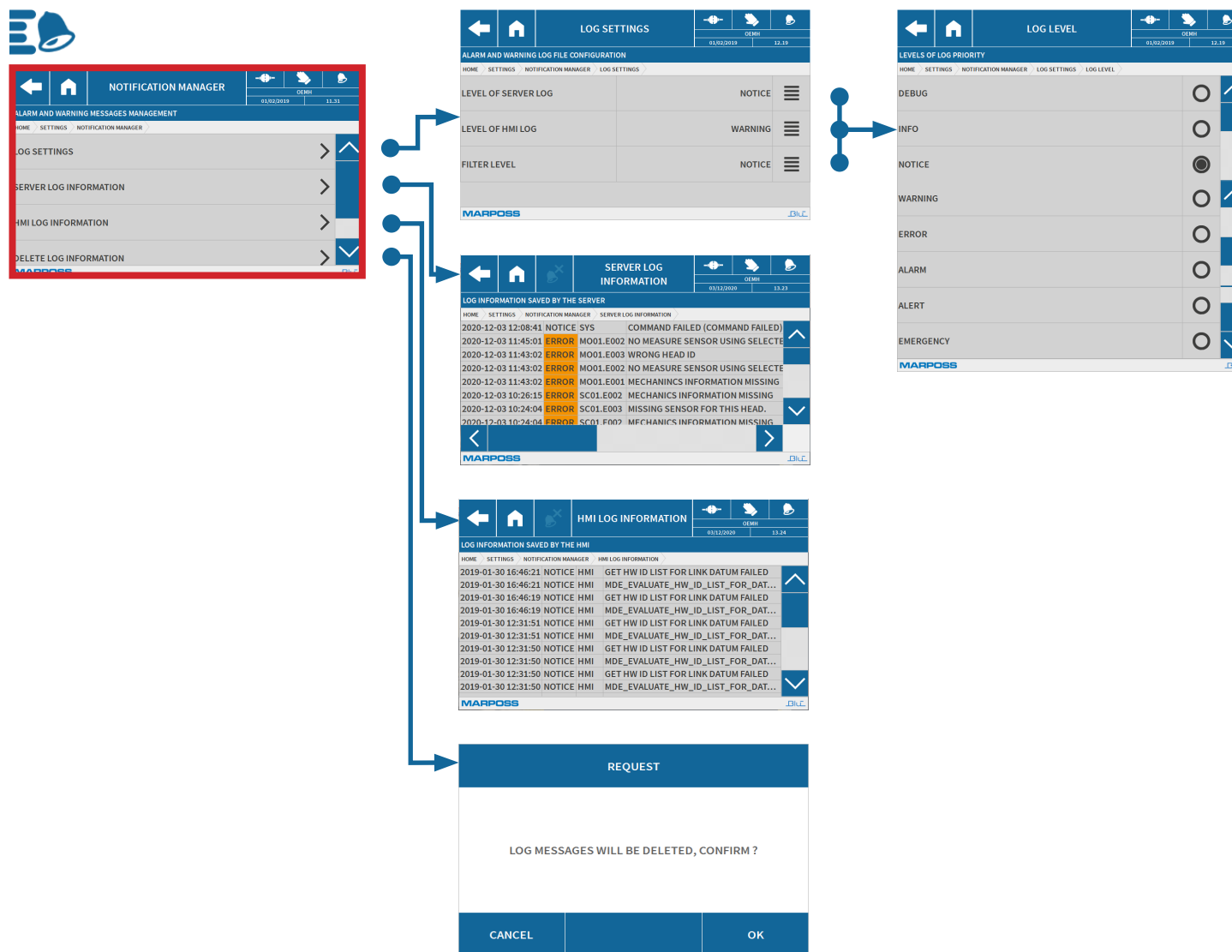
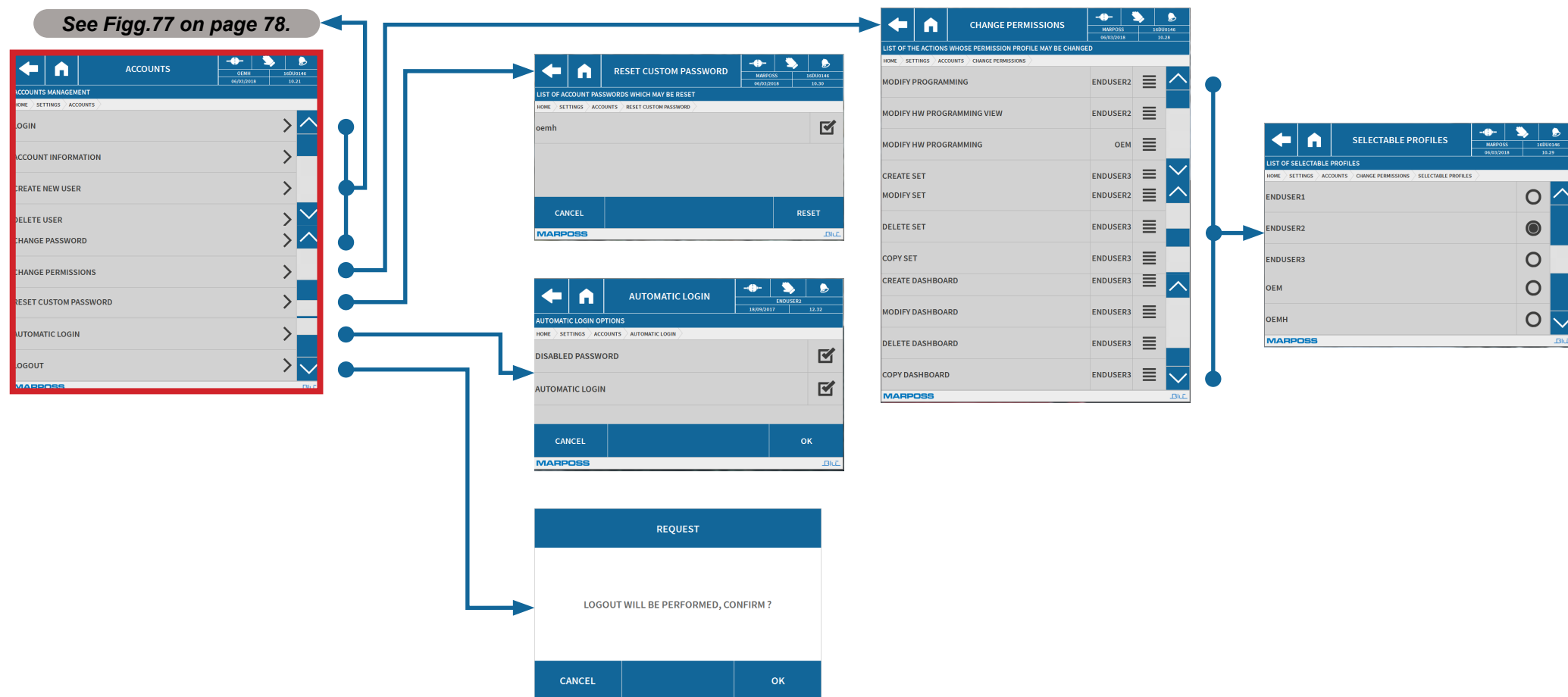


Fig.76. Settings Menu > Notification Manager

## 1.3.4 Users



Fig.77. Settings Menu &gt; Accounts



Figg.78. Settings Menu > Accounts

## 1.3.5 Backup &amp; Restore

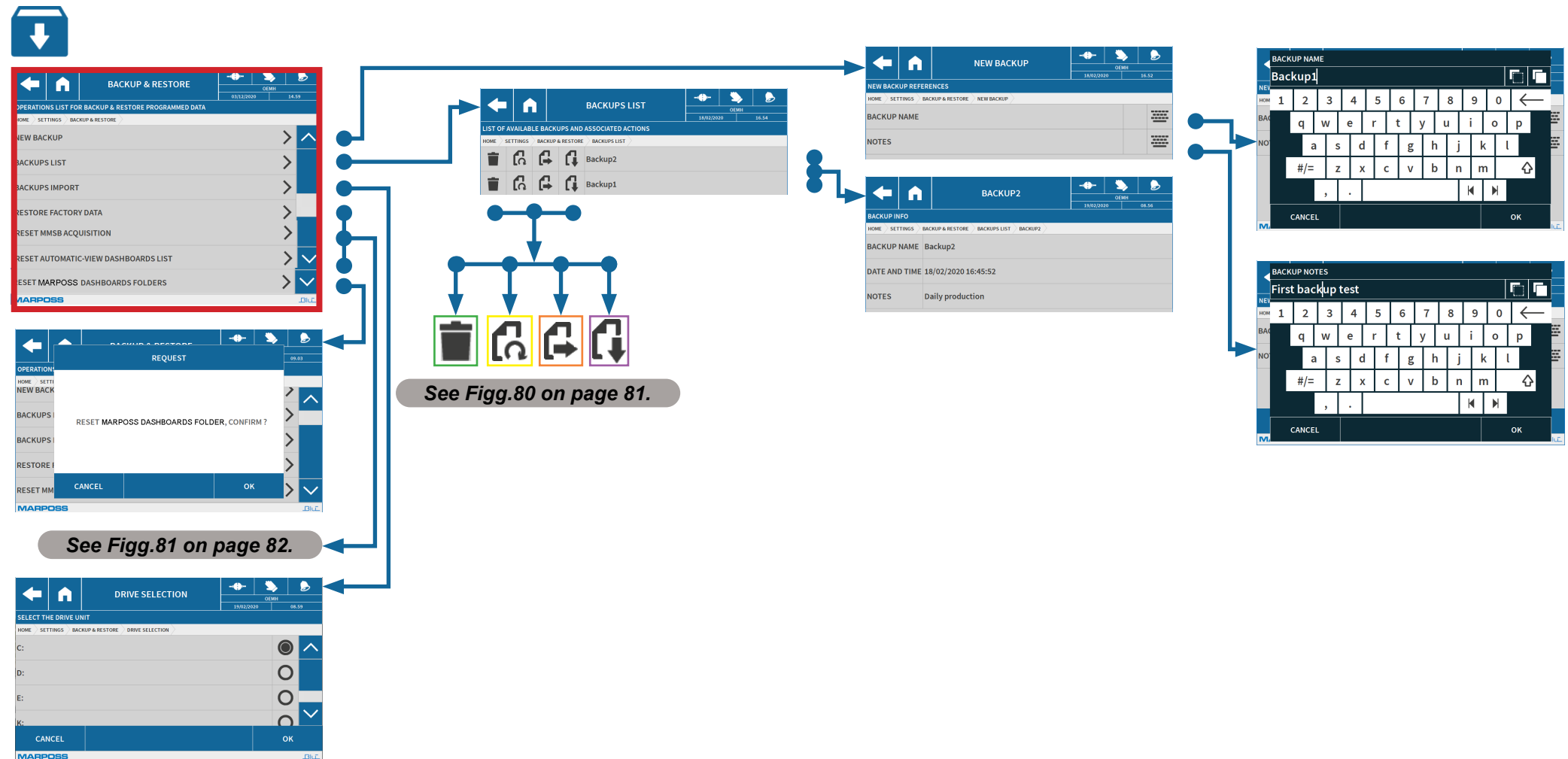
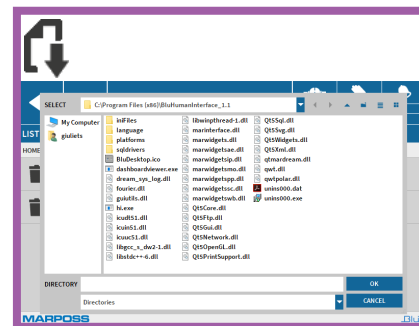
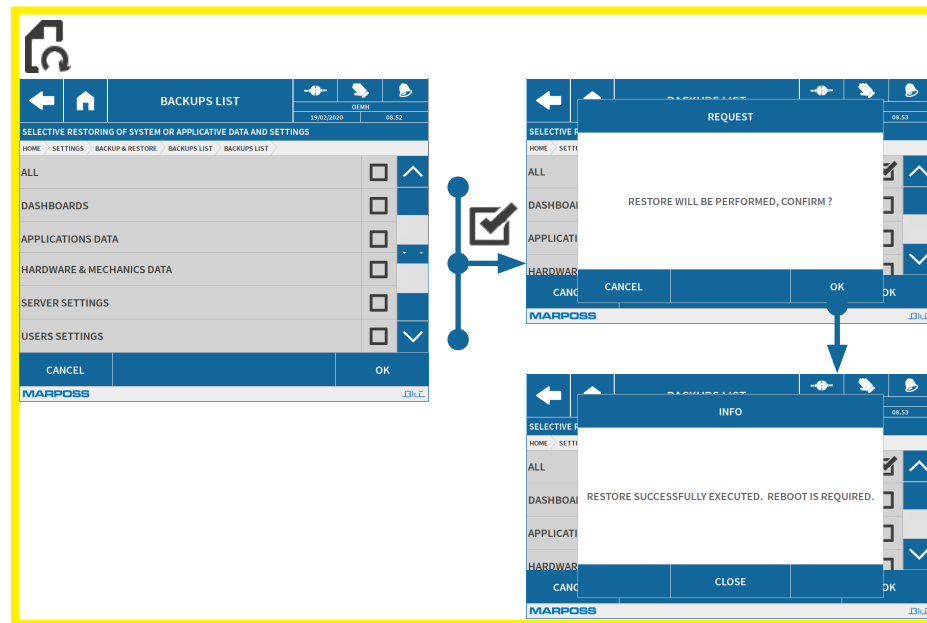


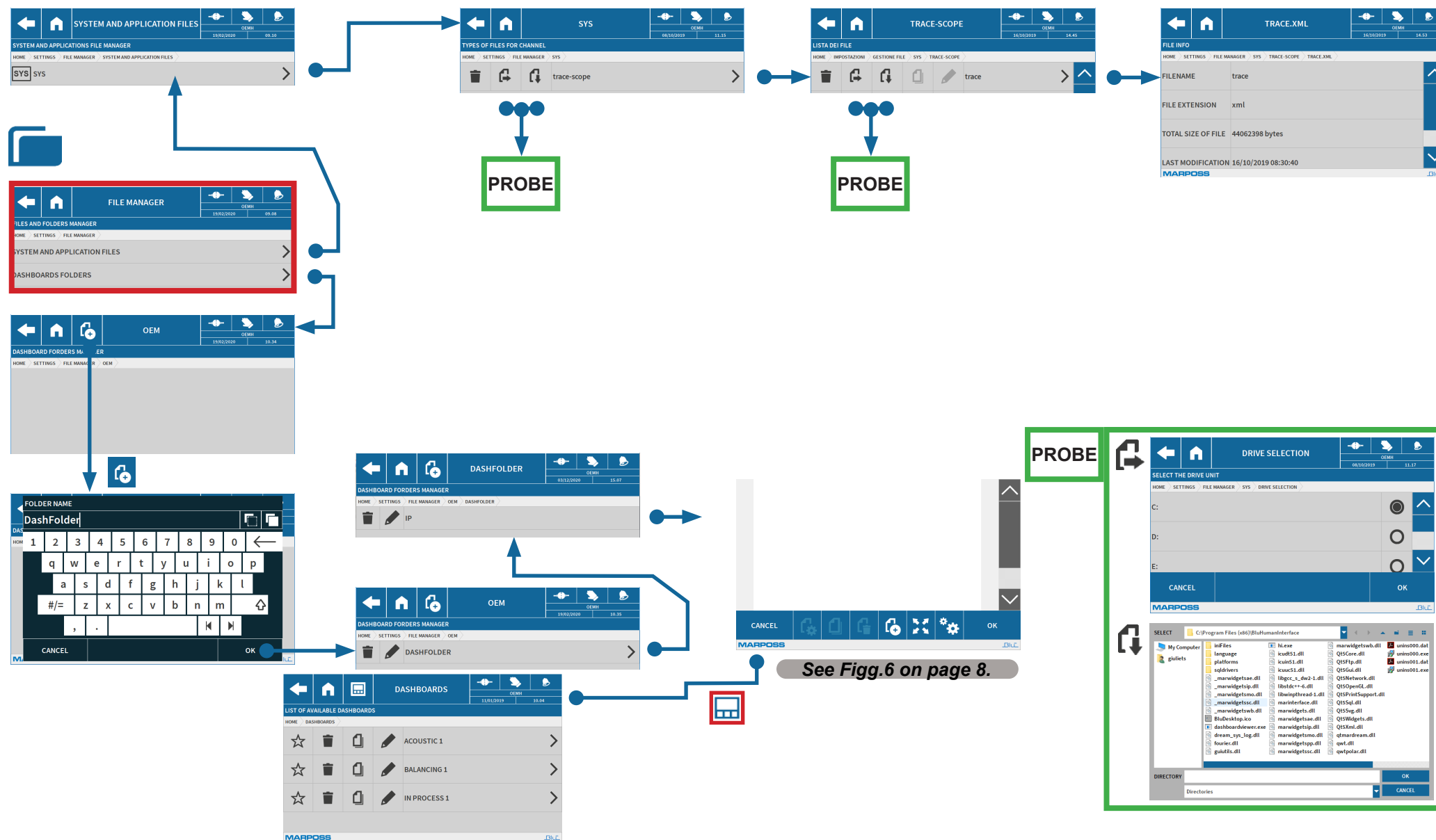
Fig.79. Settings Menu &gt; Backup &amp; Restore



BLU LT



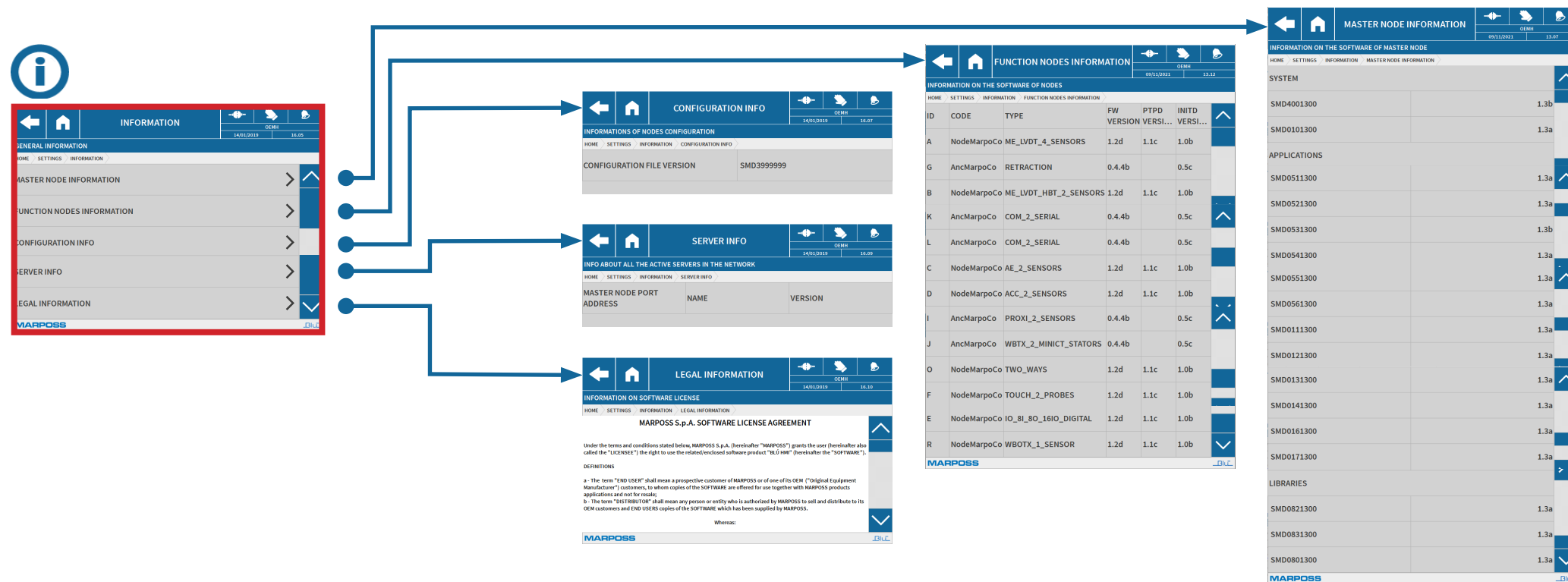
## 1.3.6 File management



- Example -

Fig.82. Settings Menu > File Manager

## 1.3.7 Information



Figg.83. Settings Menu &gt; Information



**Figg.84. Settings Menu > Exporting and Importing application sets**

MARPOSS

End of Navigation chart

BUILT