MXU 6.0.0 Software

November 12, 2024

Version compatibility

MXU	6.0.0
System Update	2.0.1
Probe/Wedge Update	1.0.19
.nde Open File Format	4.0

Added

- Probes & Wedges: A33 and REX2 probes
- Reference point of the wedge in the Scan Plan
- Display of the raster scan patch on 2D views in the Scan Plan
- PCI and PWI on all models
- Twin TFM and Twin PCI on all models
- Additional filters (TOFD, PA, & TFM)
- Additional voltage value (5 Vpp)
- Increased productivity TFM
- System Control:
  - Control Center (Wi-Fi®, Bluetooth® (keyboard, mouse))
  - Application Manager
  - Cloud Connect: Evident Connect Registration
  - General settings (Languages, Keyboards, Time, Units)
  - About
- Application Presets in the Scan Plan:
  - Corrosion with HydroFORM2
  - Corrosion with RollerFORM
  - Inspection with FlexoFORM
  - Aerospace Crack Evaluation
  - TOFD
- Setup and data file compatibility with all OmniScan X3 models
- TFM layout improvements
- Corrosion color palette
- TCG and DAC calibration curves compatibility between modules or setups and data files from OmniScanX3 series (except DGS)
- Improved scan area offsets (PA/UT)
- Probe automatic position on 1st or last element for 0° with overlap
- Layout C-S-A