



## MXU 5.15.1.1 and OmniPC™ 5.15.1.1 Software

October 25, 2023

### Version compatibility

<b>MXU &amp; OmniPC Software</b>	<b>5.15.1.1</b>
<b>System Update</b>	<b>1.10.1.1</b>
<b>Probe/Wedge Update</b>	<b>1.0.11.6</b>
<b>.nde Open File Format</b>	<b>3.2</b>

### Previously in 5.15.0

- **Law Configuration**
  - Plane wave imaging (PWI): compatible with Plate & AOD, linear probe, single group, AIM, and PCI capabilities. \*Only on the OmniScan X3 64
- **Scan Plan**
  - Near-field, reference beam, and bevel angle display: compatible with Plate & AOD, Linear, Sectorial and Compound.
  - Direct link to the Probe & Wedge Manager.
  - Autodetection of Evident probes (Probe Detect).
  - Support for A36 Dual Linear Array™ (DLA) probes and wedges.
- **Display**
  - C-scan index axis orientation toggle.
  - Speed check indicator on the ScanDeck™ module of the HydroFORM™ scanner.

### Improvements and bug fixes

- **OmniPC 5 software**
  - Installer improvements
- **Scan**
  - Performance improvements for 0° with overlap law config. (Scan area settings).
  - S-scan index axis can now be coherent with C-scan index axis in a linear at 0° formation type (skew 90°).
- **Scan Plan**
  - 0° with overlap law config 1st beam to 0 preset.
  - 1<sup>st</sup> element indicator for 0° wedges.
- Multiple bug fixes.
- .nde open file improvements.



Added in 5.15.1.1

- Fix for production purposes.