

# Product Note

## Mako – News in Ocean Next Release v4.2.2.0



### Release information

Release date	2024-10-30
Release name	Ocean Next v4.2.2.0
Firmware version	1.4.1
Mako DLL	1.4.31

**Note:** This firmware version does not work with old versions of Ocean 2014, or other RTI software tools, including QABrowser. See also document, *PN\_Pir\_002\_Compatibility\_Chart\_Public\_v4.2.2.0*.

Mako, the most accurate, efficient and versatile X-ray meter ever. The next-generation multimodality X-ray meter has market-leading accuracy ( $\pm 1.5\%$  kVp uncertainty) thanks to innovative new detector technology. Centered around efficiency, Mako provides the ultimate no-fuss experience, simple setup in all X-ray applications, and fully wireless capability.

The modular, future-proof system design provides ultimate configuration flexibility, with the widest-ever application range for X-ray Quality Assurance testing.

This release fixes several bugs and introduce the new beam quality M31, W/60  $\mu\text{m}$  Rh. An issue with wrong dose rate being calculated under specific circumstances when measuring a pulsed signal have also been addressed.

### Known Limitations

None.

For further information about limitations and resolved problems, see product note *PN\_Ocean\_Next-v4.2.2.0\_Ocean*.

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