



The software supports:

- Correlated protocol decoding information with analog waveforms.
- Symbol, packet, frame and payload detail of the protocols.
- High-speed (HS-BURST) and low-speed pulse width modulation (PWM-BURST) transmission modes.
- Cyclical redundancy checks on the packets.
- Search capability for various frames, sequences and errors.

When engineers use Agilent N8818A UFS and N8808A UniPro protocol decoders on Infiniium 90000 Q-Series oscilloscopes, they get industry-leading, real-time bandwidth of up to 33 GHz on four channels, with the only available 30-GHz probing system. With the lowest noise and lowest jitter measurement floor, Q-Series scopes ensure superior measurement accuracy.

Used together with N2809A PrecisionProbe software for the 90000 Q-Series oscilloscope, the software gives engineers increased confidence in their UFS product performance and helps them increase their design margins. The Agilent U7249A transmitter conformance software package is also available for electrical validation of the MIPI M-PHY physical layer.

For more information visit [www.agilent.com](http://www.agilent.com) [1].

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[1] <http://www.agilent.com>

[2]

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