New Products and Features:

WaveRunner Xi-A, MXi-A and VBA Xi-A
- Added support for the new WaveRunner series oscilloscopes from 400 MHz to 2 GHz

WaveSurfer Xs-A and MXs-A
- Added support for the new WaveSurfer series oscilloscopes from 200 MHz to 1 GHz

LXI Compliance
- Added LXI support for WaveSurfer, WaveRunner, WavePro, Wavemaster and SDA scopes

Improvements:

EMC Measurement Software
- New measurement parameters added

MS-250, MS-500, MS-500-36
- Added Qualified trigger support when using the MS Series for Edge to Pattern and Pattern to Edge trigger conditions
- Line naming limit of 6 characters is resolved, will support full characters

JTA2
- PLL for TIE@Level parameter is now included

Corrections:

WaveSurfer 400
- Measurement markers display correctly on waveform being measured
- Trigger level indicator is properly displayed at 1mV/div

WaveRunner Xi and MXi, VBA Xi, WavePro 7 Zi, WaveSurfer Xs and MXs
- Video trigger function corrected when adjusting trigger level
- Buzz Beep remote command will properly start acquisition in Normal trigger mode
- Trigger carrot position now positions correctly after closing dialog box
- Edge/Edge qualified trigger after a specified time works properly
- “First” and “Last” parameters now measure the appropriate position on the waveform
- Zoom with MS250 attached works correctly
- Ddelay and deltat@lvl parameters now give results consistent with previous oscilloscopes
• Recall panel setup trigger will not switch the trigger slope to negative
• CustomDSO works properly when recalling script with XDEV
• Zooming by drawing a box will set the correct zoom factor

WaveRunner 6xxxA
• CANbus trigger module works correctly when connected to EXT

QualiPHY USB
• Connection diagram for Low-Speed Upstream Signal Quality test has been corrected

ENET
• Corrected issue with triggering on Point C in 1000Base-T Ethernet tests
• Corrected reporting issues when testing multiple pairs in 1000Base-T Ethernet tests

AP033
• Effective gain is correct when attenuator tip is used
• Applying ÷10 attenuator now functions properly
• The attributes tab readout correctly displays the CM voltage range

Serial Trigger and Decode
• CANbus works correctly when MSO connected
• LIN decoder works for all instances
• SPI trigger works when CS signal is applied to Ch1.
• SPI decoding units work properly when changing the vertical level field when percent is chosen.
• I2C address trigger works after scope is rebooted
• I2C trigger will properly trigger when address = C2
• Several FlexRay Corrections:
  o Flexray properly decodes CAS symbols
  o FlexRay decode works in all time/div settings
  o FlexRay now displays symbol column
  o FlexRay decode and table discrepancies resolved
  o FlexRay decodes properly when bitwidth <100ns
  o FlexRay properly decodes last message of trace with annotation even if it has error
  o FlexRay parameter is properly measured if FLX-Search used