Version 8.2.2 Release Notes

	New Feature	Enhancement	Software Correction	ITEM	DESCRIPTION
93xx			×	AP015 degauss/autozero problem	The AP015 will now degauss and autozero correctly regardless of channel in use, or how channels are combined.
			×	AP020 not recognized	Probe AP020 is now recognized by 9350 and 9370 scopes.
		×		AP033 probe offset message	The warning message "Probe Offset Locked" has been expanded to "Probe offset buttons are locked" to make it clear that the probe itself has not failed.
			×	data transfer mismatch	ASCII HDD files for large waveforms transferred to a spreadsheet program are now interpreted correctly.
		×		date/time display	You now have the option to turn off the date/time display completely, or to change its meaning from "time of printout" to "time of trigger."
			×	display of trigger delay time	The trigger delay time displayed on a remote monitor now agrees with the time displayed on the scope.
			×	GET remote command	The Group Execute Trigger GPIB command will now re-arm the scope.
			×	horizontal scaling	With time/div set to 0.5 µs, and Trace A defined as Channel 1 minus Channel 2, the horizontal scaling is now correct.
			×	r@level values	A rise or fall time that exceeds an upper or lower limit will now display "" instead of a time value.
			×	Roll Mode waveform discontinuity	Spikes no longer appear every 10 th division in sinusoidal waveforms.
			×	rounding error	A time interval of 0.5 ns will no longer appear as 1ns in the ASCII file.
			×	system error when saving a large number of segments to HDD	For sequence mode and single channel, data transfer to HDD for a large number of segments will no longer result in a system error.

(continued on next page)

Version 8.2.2 Release Notes (Continued)

	New Feature	Enhancement	Software Correction		DESCRIPTION
93xx (continued)		×		improved WAIT command	The WAIT remote command now has an optional time-out. In addition, a SLEEP remote command was created.
MT01 MT02			×	155 Mb/s mask testing	Occasionally a test would fail even though no points lay outside the mask. This has been corrected.
			×	mask/polarity mismatch	Polarity of waveform consistently agrees with mask.
PMT			×	PMT harmonics query	This query is fully functional now.
			×	PMT Line harmonic commands	These remote commands no longer cause trace D to turn off.
JITTER			×	edge@lv	The data for this parameter has been corrected.
			×	freq@lv	The low value of the Sweep data for a nonrepetitive clock consistently shows a positive number.
			×	p@lv	The Sweep data for this parameter has been corrected.

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