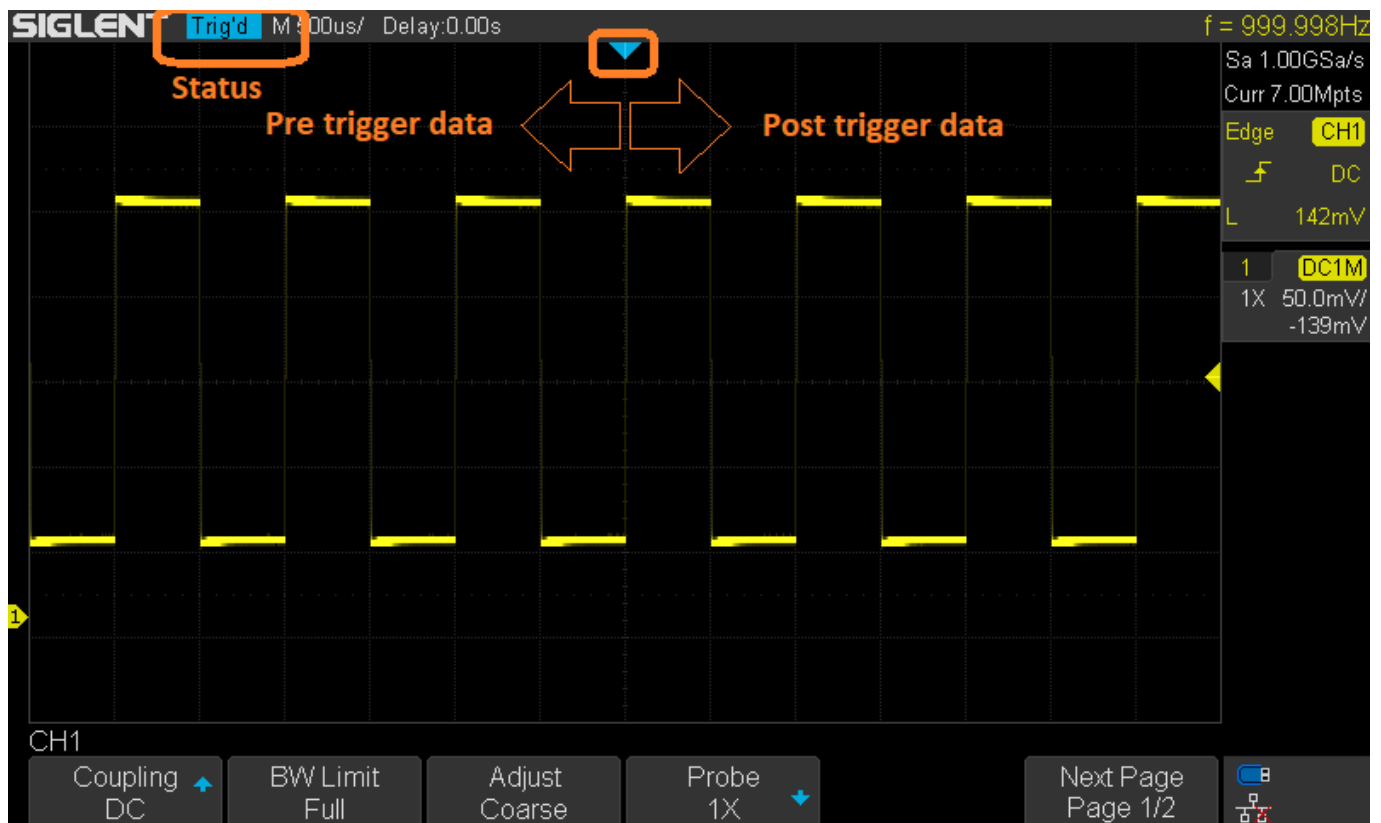


## More on Trigger Status Messages

August 06, 2019

There are 6 types of trigger status messages for the SIGLENT SDS series of oscilloscopes.

The trigger status indication is located near the upper-right-hand side of the display, as indicated in this picture:



Here are their definitions:

**Armed.** The oscilloscope is acquiring pre-trigger data. All triggers are ignored in this state.

**Ready.** All pre-trigger data has been acquired and the oscilloscope is ready to accept a trigger.

**Trig'd.** The oscilloscope has seen a trigger and is acquiring the post-trigger data.

**Stop.** The oscilloscope has stopped acquiring waveform data.

**Auto.** The oscilloscope is in auto mode and is acquiring waveforms in the absence of triggers.

**Scan.** The oscilloscope is acquiring and displaying waveform data continuously in scan mode.



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