

# Chapter 6

## Digital Storage Oscilloscope Testing

Find the words in the grid. Words can go across, down and in the two forward diagonals.

V P U L S E W I D T H M O D U L A T I O N  
 L H P U L S E W I D T H V G Q R V K D T P  
 V H T Q F R E Q U E N C Y L Q R D D J C N  
 O S C I L L O S C O P E K X P N K N Z P P  
 D W K D D N P Q R X C W N Y L G T X R M R  
 K V R N S Z T R I G G E R S L O P E W C E  
 V L L K V O H N T K K M N N H K G Q Y U S  
 Q Y B N C C O N N E C T O R M G T M M R S  
 L G G H Q N P L M N Z H N K I F P L Q R U  
 D P R L T V C A T H O D E R A Y T U B E R  
 U U K A M R N K H T G N T L W R Z L G N E  
 T L G F T T I V H N I L D T P W L N T T T  
 Y S B J T I R G I Z A M X Y T N I H Z C R  
 C E M M M G C L G N T K E T K L J E H L A  
 Y T G R L C P U R E K M R B P M M R R A N  
 C R L V V U H E L F R W X U A T L T Z M S  
 L A P T O D T A Q E R L O K D S W Z K P D  
 E I K C T X D W N J T C E L T L E M B J U  
 P N C D E N M Z V N C R M V L Q M N Y G C  
 M A G Q T W K D K D E K M T E P T K H D E  
 Q Y P R R K P F B Y H L P H V L N T T D R

<http://jameshalderman.com>

- |                  |                        |
|------------------|------------------------|
| AC coupling      | Graticule              |
| BNC connector    | Hertz                  |
| Cathode ray tube | Oscilloscope           |
| Channel          | Pressure transducer    |
| Current clamp    | Pulse train            |
| DC coupling      | Pulse width            |
| DSO              | pulse width modulation |
| Duty cycle       | Time base              |
| External trigger | Trigger level          |
| Frequency        | Trigger slope          |