

```
3W_SPI_MODE=1 SENZ1=0, SENZ2=1, Address:0x10, wdata:0x0001
```

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- The screenshot shows a logic analyzer interface with the following components:
- Header:** Agilent Technologies logo and a status bar showing 0.7, 0.0s, 20.0ns, Trig'd, and 900V.
 - Signals:**
 - SENZ1:** A signal with three distinct pulses labeled 1, 2, and 3.
 - SENZ2:** A signal that is high during pulse 1 and low during pulse 2.
 - SCLK:** A clock signal with regular periodic pulses.
 - SDATA:** A data signal that changes state during the pulses.
 - SDOUT:** A signal that is high during pulse 1 and low during pulse 2.
 - Annotations:**
 - Three regions are marked with boxes labeled 1, 2, and 3.
 - A yellow box highlights a portion of the SDATA signal during pulse 2.
 - A yellow arrow points from the yellow box to the 'Options' button in the Utility Menu.
 - Two pink boxes highlight the first and second pulses of SENZ1.
 - Utility Menu:** A row of buttons at the bottom: I/O, Print Config, Floppy, Options, Service, and Language.

Agilent Technologies

07 00 1.40 2.00 Trig'd 900

SENZ1

SENZ2

SCLK

SDATA

SDOUT

Print to disk file: PRINT_01

Cancel Print

0x94, 0x199A

Figure 147. Register 148

15	14	13	12	11	10	9	8
			MANUAL FSWEPT START				
			RW-19h				
7	6	5	4	3	2	1	0
			MANUAL FSWEPT START				
			RW-94h				

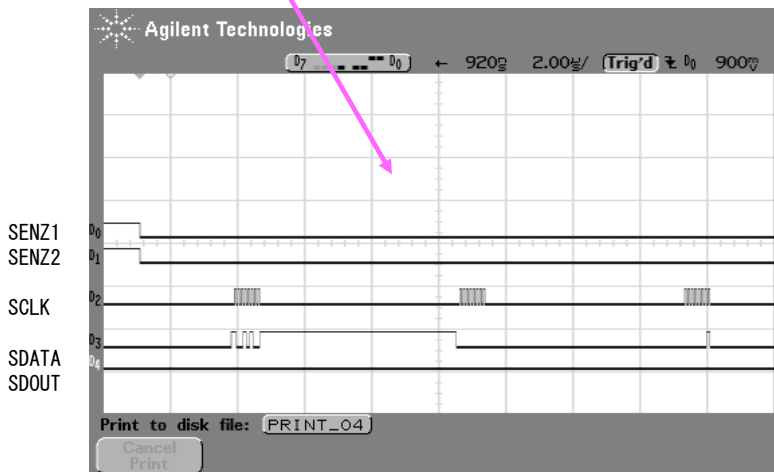
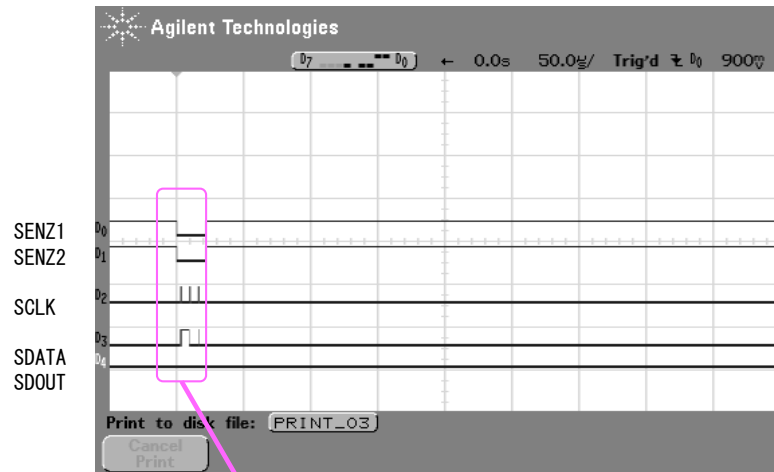
Table 74. Register 148 Field Descriptions

Bit	Field	Type	Reset	Description
15-0	MANUAL_FSWEPT_START	R/W	199Ah	These bits control the start of the frequency parameter for down-conversion frequencies. These bits define the beginning frequency for the down-conversion frequency sweeps; see the variable frequency configuration made in the Down-Conversion section.

2

Write

test write 0x001 to 0x94 Reg.
SENZ1=0, SENZ2=0, Address:0x94, rdata:0x0001

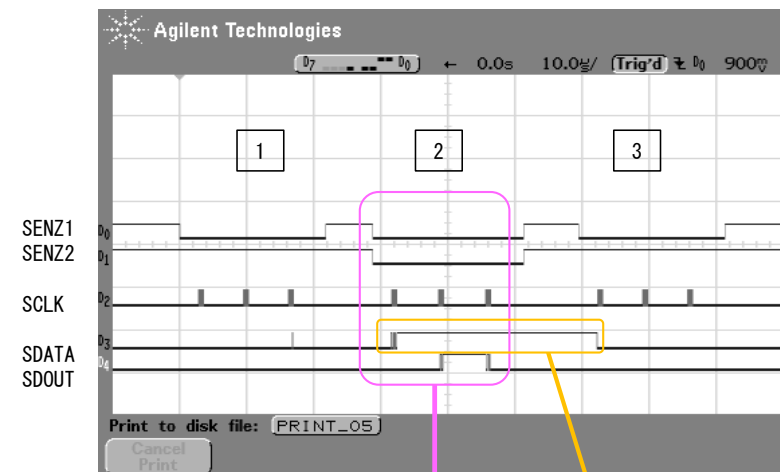


0x94, 0x0001

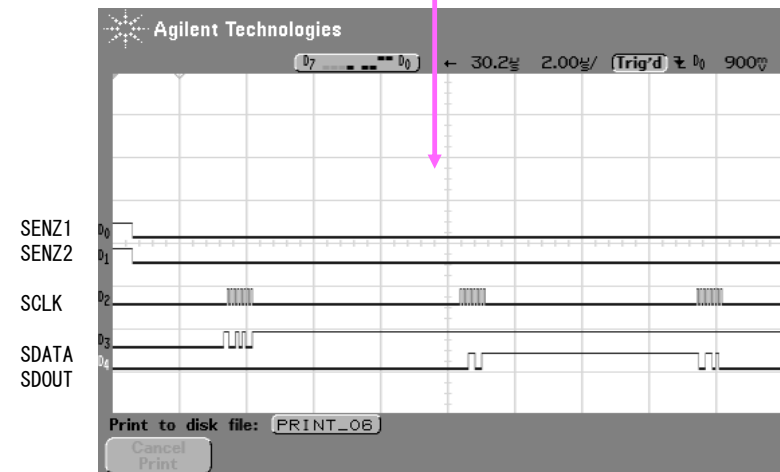
3

Verify

1. SENZ1=0, SENZ2=1, Address:0x00, wdata:0x0002
2. SENZ1=0, SENZ2=0, Address:0x94, rdata:0x199A (SDOUT)
3. SENZ1=0, SENZ2=1, Address:0x00, wdata:0x0000



Not in 3-wire mode.



Result: Maybe, did not writing. It was similar in read/write other values.
What is the cause ?