"BUSY MODE" SDI held HIGH

Acquire — DATA sent via SPI — Acquire — SDI — Acquire — (DATA SENT)

CONV tCNV — CLK — CONV. tCNV

DATA SENT at CS↓
.BIT 14 = ∅

tCNV is fixed by IC (user can't choose it)

Acquire — Acquire — tCNV — DATA SENT — CLK — Acquire — Acquire — tCNV
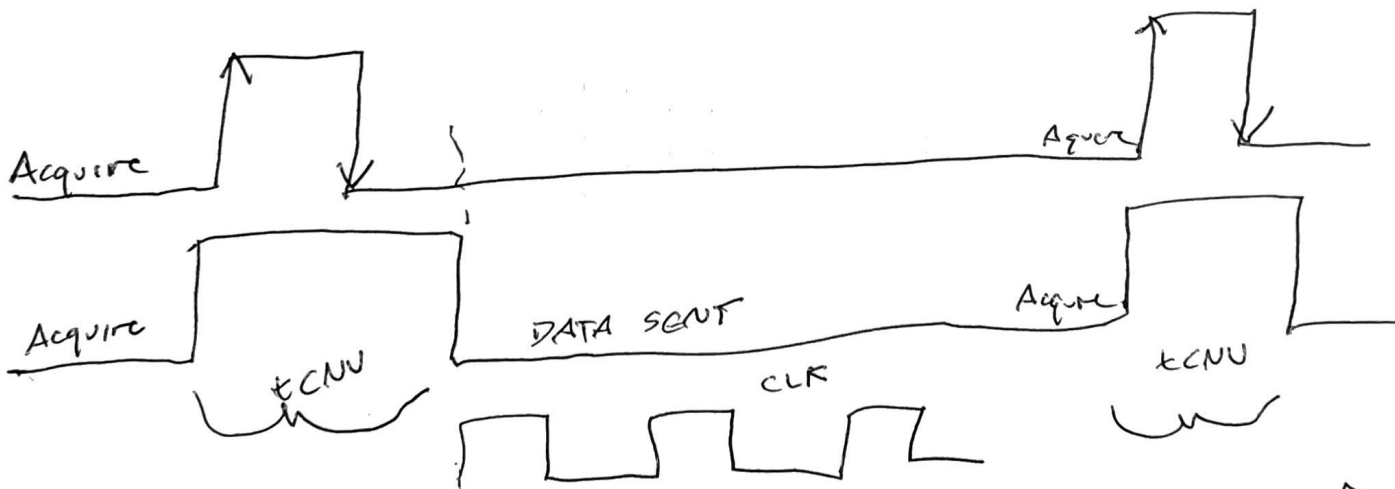
DATA SENT AT tCNV finish.   BIT 14 = 1

IF YOU TIE SDI LOW IT WORKS THE SAME BUT BITS 15,14 can be ignored; they ar always zero.