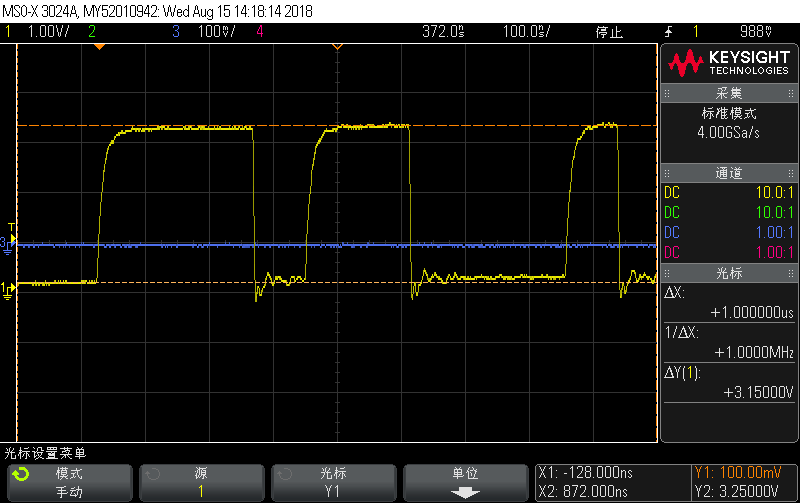


With 200ohm pull up resistor:



With 500ohm pull up:

