

SCK cycle (for reference)

SCK
(CPOL = 0)

SCK
(CPOL = 1)

MOSI

SPI Host -> TXD

SPI Client -> RXD

MISO

SPI Host -> RXD

SPI Client -> TXD

NSS

SPI Host -> RTS

SPI Client -> CTS

1

2

3

4

5

6

7

8

MSB

6

5

4

3

2

1

LSB

MSB

6

5

4

3

2

1

LSB