

1.Operation Overview

Send and receive string data, that is "TOSHIBA", with two TSPI and display received data at the teraterm.

2.Basic Operation

The "command >" prompt will be displayed in the TeraTerm.

If you want to send data, input "write". And if you want to display received data, input "read".

In case of the "write command", send the string data that is "TOSHIBA".

In case of the "read command", read the received data and display it in the TeraTerm.

3.Setting

TSPI:TX

DO :PA0

CLK :PA2

TSPI : RX

DI :PC1

CLK :PC2

UART Setting

TXD :PK1

Baud Rate :115200(bps)

Data :8(bit)

Parity : None

Stop Bit :1(bit)

Flow Control : None

STK seting

Connect the terminal on the evaluation board as follows

J7 4pin(PA0)-J10 2pin(PC1)

J7 6pin(PA2)-J7 1pin(PC2)

4.Display exsample

```
command > write  
command > read  
read data > TOSHIBA  
command >
```