

Qt Library

C QDialog

C QMainWindow

C QThread

C MainWindow

□ serial::Serial _serial
□ SerialWorker _serialWorker

● void serialLog(const QString &text)

.....slots.....

■ void serialDataReceiver(QVector<std::complex<int> > data)

■ void on_serialBtn_clicked()

■ void on_adjustAxisCheckBox_toggled()

■ void on_plotTypeSelCombo_currentIndexChanged(int index)

C ExportImageDialog

● int getImageWidth()
● int getImageHeight()

C Serial

C SerialWorker

□ QMutex _mutex
□ serial::Serial &_serial

● void run()

.....signals.....

● void receivedData(QVector<std::complex<int> > data)

