```
·id
                             packetHandler

    mgx

                           - source

    mgy

                           - ringBuffer

    accx

                           - ringIndex

    accy

    motes

- temp

    mgx

    mgy

- mic

    accx

- vl

    accy

+ MoteReading()
                           - temp
+ MoteReading()
                           - ir
                           - vl
+ getld()
                           - mic
+ getMgx()
                            count
+ getMgy()
+ getAccy()
                           + packetHandler()
+ getAccx()
                           + getNodeList()
+ getTemp()
                           + getReading()
+ getlr()
                           + connected()
+ getMic()
                           + disconnected()
+ getVI()
                           + dataReady()
+ setId()
+ toString()
             currentReading
                                 mySource
                  DataPlot
            mySource

    currentReading

            d_x
            - d_mgx
            d_mgy

    d_accx

            d_accy
            - d_temp
            -dir
            - d_mic
            - d_vl
            - id

    running

    d_interval

            - d_timerId
            - min
            max

    plotMgx

    plotMgy

    plotAccx

    plotAccy

    plotlr

    plotTemp

    plotVI

    plotMic

    auto_scale

            - mgxPlot

    mgyPlot

    AccyPlot

    AccxPlot

            - tempPlot

    irPlot

            - micPlot
            ·vIPlot

    attached

            + DataPlot()
            + setId()
            + setSource()
            + setTimerInterval()
            + setRange()
            + setMinRange()
            + newReading()
            + disconnected()
            + detachMgx()
            + detachMgy()
            + detachAccx()
            + detachAccy()
            + detachlr()
            + detachTemp()
            + detachVI()
            + detachMic()
            + detach()
            + autoScale()
            + reRange()
            # timerEvent()
            alignScales()
                       plot
               GraphWindow
             plot
             - id
             + GraphWindow()
```

+ setSource() + setId()

MoteReading