events log4j Parser

* Add a **Display** procedure, which will consolidate the Main code. Display can be configured with “output” options.
* **lims.** Write the equivalent of the shell “lims” in log4jp. The bottom limit should not be obtained via sequential processing, but we should go to the end of the file on disk and start processing from there up.
* **Field Query Sanity Check.** If we are using a field query, and none of the events query has that field, warn, because we may be using the wrong field name, not field content.
* **Replace long field names with shorter ones** that make sense from a log4j perspective – use the corresponding names of the log4j concepts.

timestamp -> time

line-number(Long) -> line

log-category(String) -> category

log-level(String) -> level

message(String) -> msg?

raw(String)

thread(String)

* Figure out this, why grep finds more events than us:

NOMBP2:03-local-sparky-2.10-3CPU ovidiu$ grep "[0-2]\\d:[0-5]\\d:[0-5]\\d,\\d\\d\\d " server.log | wc -l

84440

NOMBP2:03-local-sparky-2.10-3CPU ovidiu$ log4jp ./server.log | wc -l

78550

NOMBP2:03-local-sparky-2.10-3CPU ovidiu$

* Log4jParser.close() does not capture the floating currentEvent.