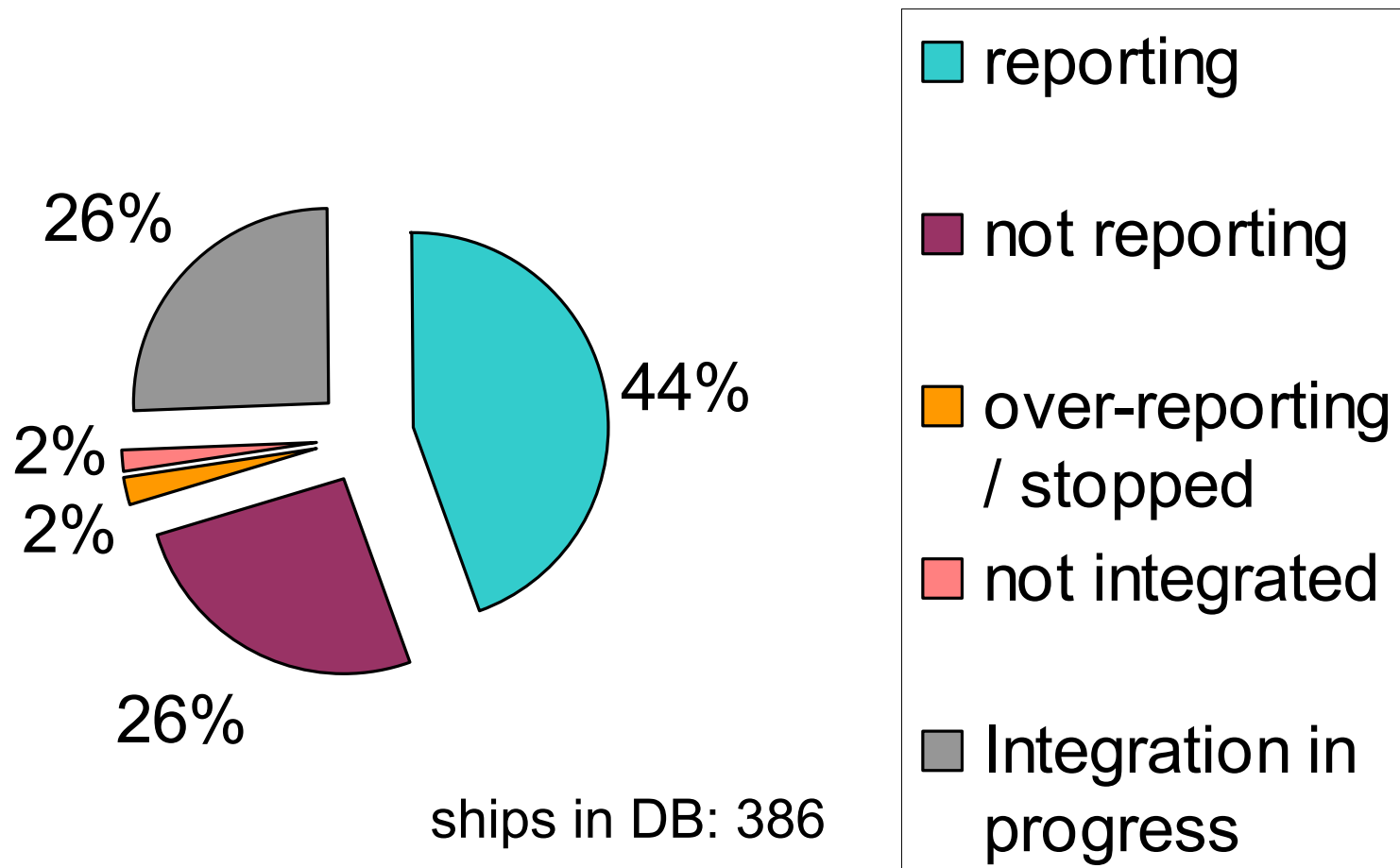


LRIT reporting status

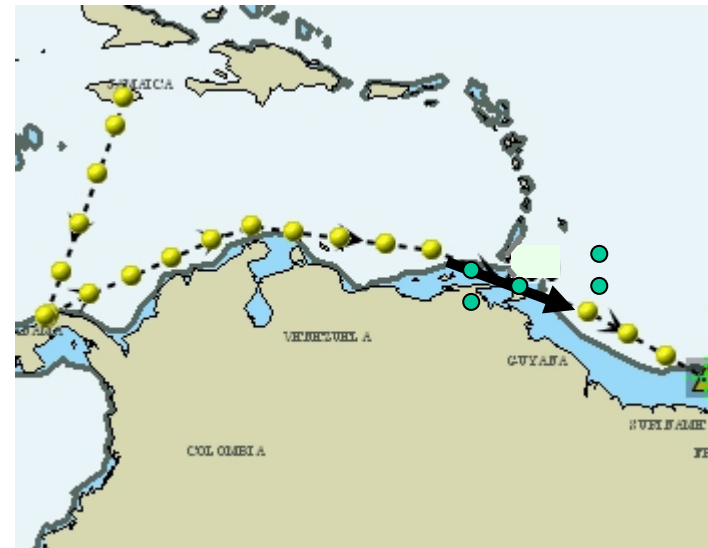


Not integrated

- Incorrect Radio ID in EU Ship DB
- Missing Information for integration (No Radio ID and No ASP Name)
- DNID downloading protocol failed
(no typical reasons found yet)

Overreporting / stored reports

- Tx of stored messages
- memcode 70
- not regarded as „overreporting“ any more
- ship will not be „stopped“
- no processingn of data



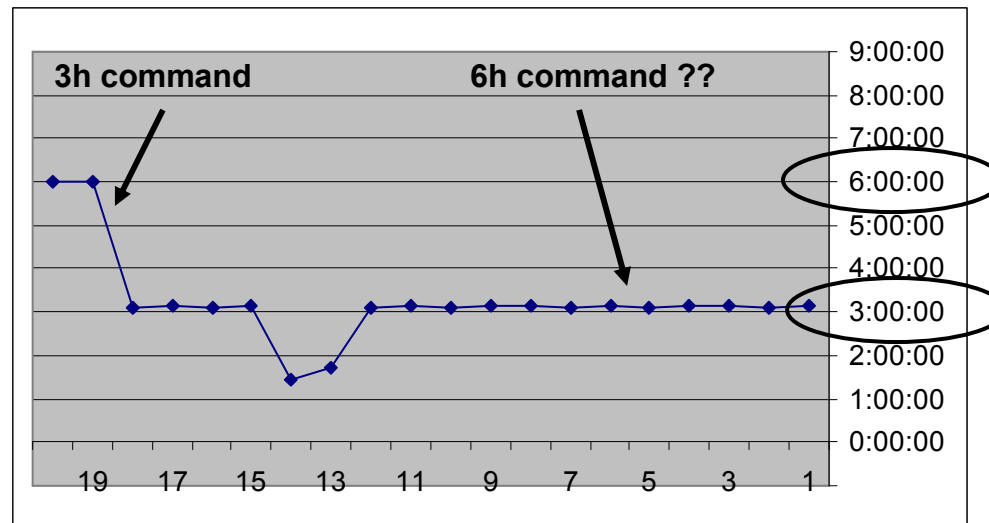
- Standard report (memcode11)
- Stored report (memcode70)

Overreporting / SSAS

- Can occur with combined LRIT / SSAS terminals
- when SSAS button is pressed,
 - SSAS messaging starts (required function)
 - SSAS position reporting starts (SSAS optional)
- depending on configuration SSAS reports are not clearly independent of LRIT reports
- high number of reports (memcode93) received by ASP / LRIT-reporting of ship will be „stopped“

Overreporting / no rx

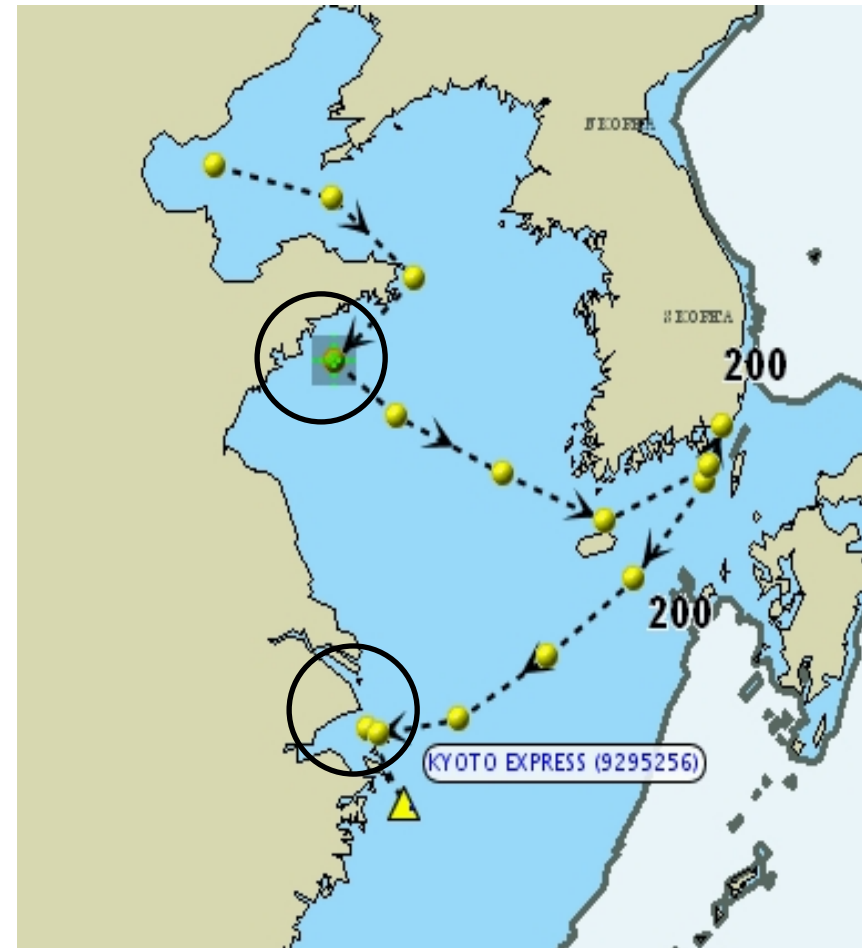
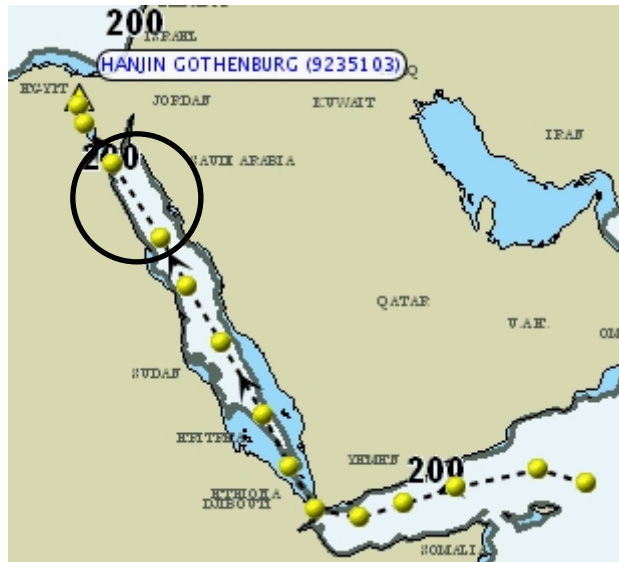
- After beeing programmed to report at higher rate, the 6h commad fails (memcode 11 overreporting)
- this can be due to radio problems and should be retried 3 times (as in circ.1307)



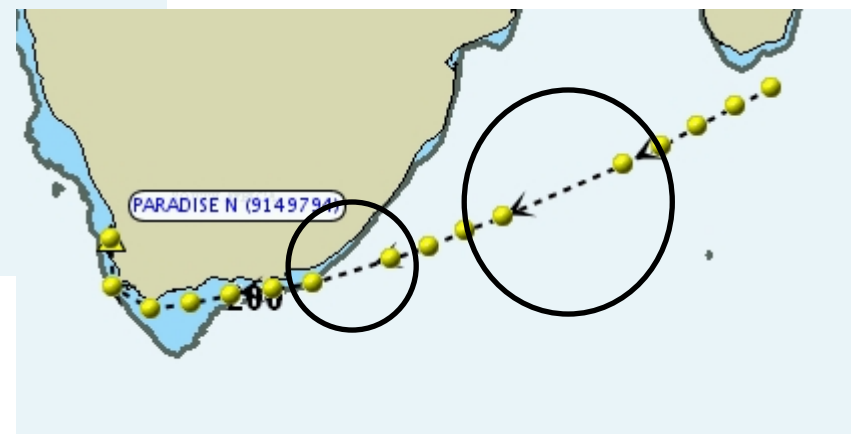
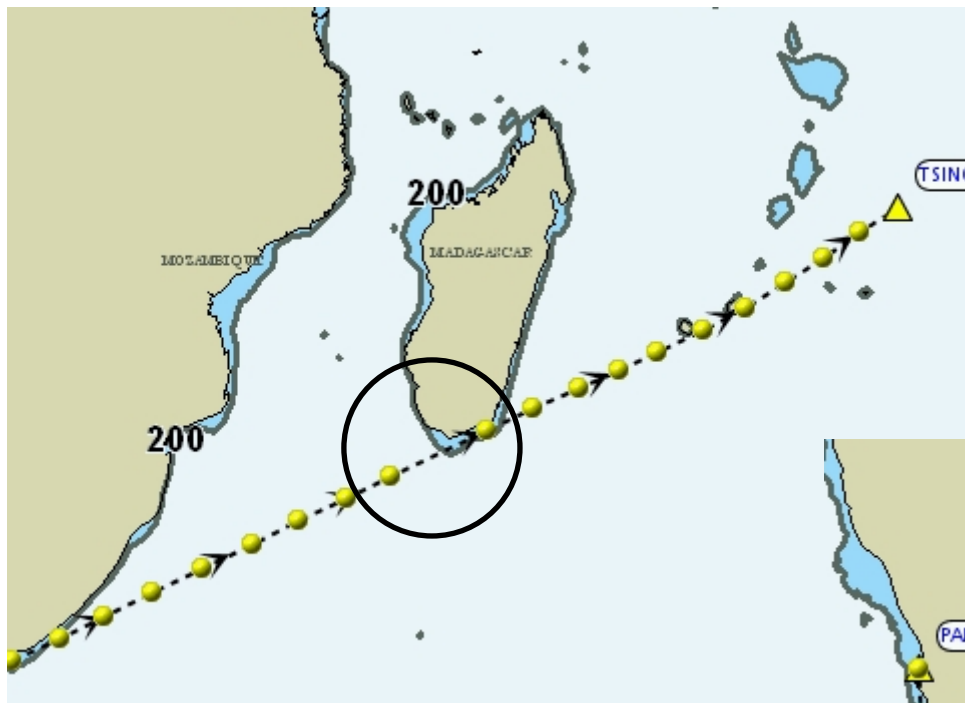
Not reporting

- Ships not reporting show a specific pattern
 - some reps missing or unsteady reporting
 - suddenly stop reporting without coming back
- all types of terminals affected, all ASP's
- groups of ships stop on same dates (6.10.)
- possible reasons:
 - switch off / log out
 - interference with other applications (EGC, mailing)
 - ocean region transfer problems

Not reporting



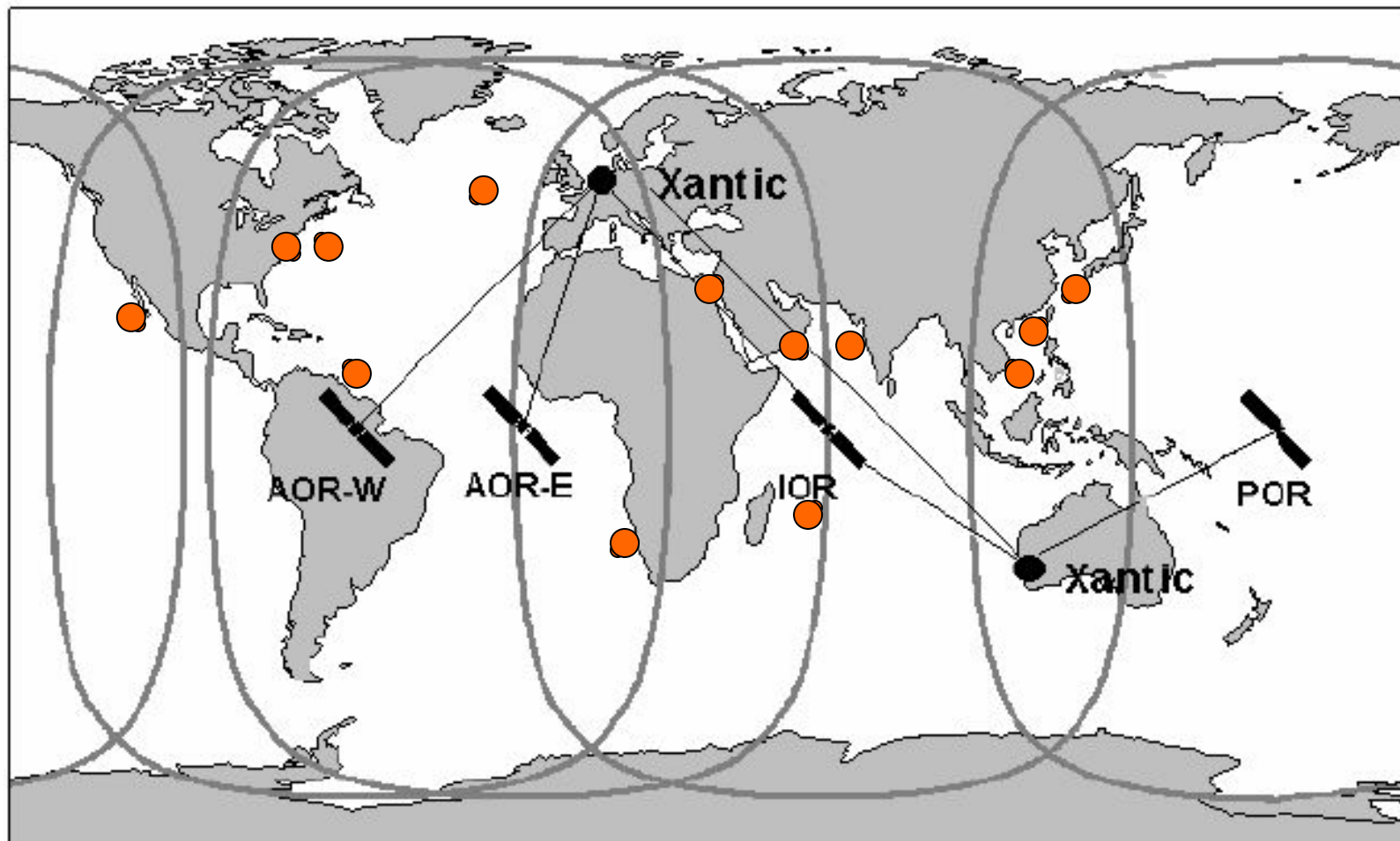
Not reporting



Not reporting

- Ships not reporting show a specific pattern
 - some reps missing or unsteady reporting
 - suddenly stop reporting without coming back
- all types of terminals affected, all test-ASP's
- groups of ships stop on same dates (6.10.)
- possible reasons:
 - switch off / log out (?)
 - interference with other applications (EGC, mailing)
 - ocean region transfer or LES/ASP problems

Not reporting / OR-issue?



● Last known positions

Actions taken

- Integration problems:
 - check with shipowner and update DB
- Overreporting (upon agreement with EMSA):
 - stored messages: no action (memcode 70)
 - other reasons: specific evaluation with shipowner and manufacturer, config update (memcode 93)
- Underreporting:
 - evaluate data as available from EMSA
 - check with manufacturer and shipowner, retest

Suggestions

- We do need full support of EMSA and CLS to evaluate reporting errors
 - logfile, memcode, commands sent
- Underreporting:
 - INMARSAT support (logs)
 - more (older) data be accessible
- stored messages should be processed
- Flag-access to all data available in DC