

# ARK-XIV/1a processing log

## a) Original data

Original Parasound data were copied from 54 computer tapes. 5 of these tapes were unreadable and 4 tapes were partially unreadable.

#### b) Statistics

Data volume : 8.70 GB Total number of files : 3374

## c) Navigation

The navigation is the original Parasound navigation recorded at expedition time.

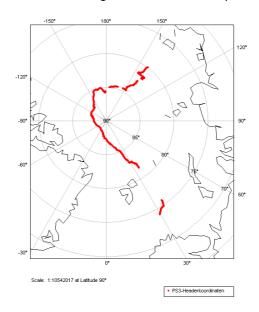


Figure 1: Map showing the positions (red points) extracted from first headers of PS3 files.

## d) Processing

No processing was performed. The data is saved ,as logged', i.e. time stamps and/or navigational data may be incorrect.

#### e) Miscellaneous

- The meta-information was extracted from Parasound headers.
  - Time stamps are not equidistant and only present, where Parasound data were logged.
- The data set contains several data gaps (listed below) due to missing or unreadable tapes:

```
07081207 - 07081254
07121443 - 07121525
07131639 - 07140033
07141836 - 07141916
07141934 - 07142030
07190432 - 07191635
07200601 - 07201347
07220238 - 07221641
```