

Formats of files with tsg extension

15/7/98

Franklin voyages 7/93 - 13/98

One minute averaged logged using Ocean DATA TSG-103

This file contains thermosalinograph data. Each record contains a date/time string (UTC), data quality indicator and data

1 minute averages of data are recorded.

mean temperature at the inlet multiplied by 100

mean temperature at the probe multiplied by 100

mean conductivity multiplied by 100

mean salinity units are in practical salinity units multiplied by 100

the number of samples taken in that minute to make up the averages

Franklin voyages 14/1998 onwards

One minute averages logged using a Seabird 21 Thermosalinograph

Southern Surveyor voyages 1/1998 onwards

One minute averages logged using a Seabird thermosalinograph

date and time, utc

quality indicator

mean temp at the probe

mean conductivity

mean salinity

turner fluorometer output

number of samples