

# IHS

## Production Process

<https://github.com/Channel-Logistics/CSVStreamBatch>

## Data Schema

Data Provider: ihs

Data Sensor Types Provided: ais

[production/ais/ihs/position-history/1-min/default/](#)  
[production/ais/ihs/position-history/5-min/default/](#)  
[production/ais/ihs/static-voyage/1-min/default/](#)  
[production/ais/ihs/static-voyage/5-min/default/](#)  
[production/ais/ihs/static-voyage/default/default/](#)

## Sensor File Schema Table

ID	File Description	S3 Prefix Path	File Name	File Type
1	s3://space-eyes-raw-sensor-data/production/ais/ihs/position-history/1-min/default/2021/10/20/		<a href="#">positions_20211020_2233.txt</a>	txt
2	s3://space-eyes-raw-sensor-data/production/ais/ihs/position-history/5-min/default/2021/10/20/		<a href="#">positions_20211020_2237.txt</a>	txt
3	s3://space-eyes-raw-sensor-data/production/ais/ihs/static-voyage/1-min/default/2021/10/20/		<a href="#">static_20211020_2233.txt</a>	txt
4	s3://space-eyes-raw-sensor-data/production/ais/ihs/static-voyage/5-min/default/2021/10/20/		<a href="#">static_20211020_2237.txt</a>	txt
5	s3://space-eyes-raw-sensor-data/production/ais/ihs/static-voyage/default/default/2021/09/03/		<a href="#">ShipData_updates_20210903.zip</a>	zip
6				

## Transformations

- ID 1
  - Change column names
    - "message\_time" "timestamp\_utc"

## Data Dictionary

- ID 1

<Link to data dictionary>