

Source : Shom

PAYS - RÉGION – TERRITOIRE : France - Iroise, Bretagne

Marine chart name: Brest

OBSERVATORY NAME (site) : BREST -

POSITION LATITUDE : 48°22.9700'N

LONGITUDE : 4°29.6800'W

Geodetic system : Réseau Geodesique Francais 1993



Permanent Observatory: Yes Reference tide gauge: Yes

Available data: Yes. Validated data: Yes.

Tide gauge in Ronim data network: Yes.

Sea level time sery: Time: from 05/04/2018 10:00:00 to 30/04/2019 07:30:00

Sea level unit: metre ; time Unit: UTC

Extraction by: G. Jan (2019-06-05)

Context: IHO framework TWCWG: Task : Tidal dataset analysis

Auxiliary data:

For the period 21/03/2018 03:51:36...20/09/2019 23:05:15

Raw Height [(BREST)]

Time: from 05/04/2018 10:00:00 to 30/04/2019 07:30:00

Time span: 389 days, 21:30:00

Number of blocks: 3 (of contiguous data)

Number of points: 56086 (across all blocks)

Total time without data: 08:10:00 (0.087274%)

Heights relative to: Chart Datum (2018) [0003 / 2862]

Maximum: +7.764 m at 21/02/2019 05:10:00

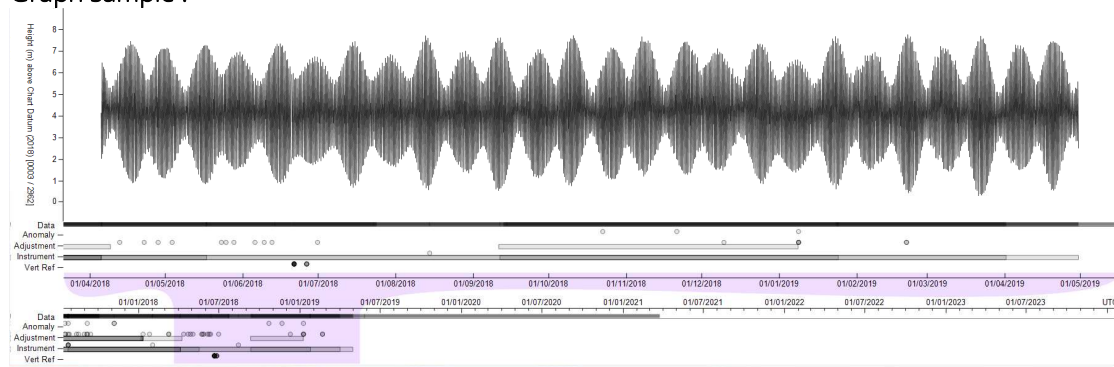
Minimum: +0.276 m at 21/03/2019 10:30:00

Mean: +4.187 m

Variance: 2.6045 m²

Standard deviation: 1.6138 m

Graph sample :



Format: File BREST.UTC_2014_2019.txt

ASCII file with a date, sea level value (m)

YYYY-MM-DD HH:MM:SEC

Value (format F6.3)