

Flóð- og fjörumátingar



Endamálið er at veita almenninginum, skipum og verkætlanum dátur um flóð og fjöru . Vit savna dáturnar og goyma tær í ein dátugrunni

Landsverk hevur sjei flóð- og fjørumátarar

Á Gomlurætt



Í Sørvági



Tórshavn



Í Ánunum



Á Eiði



Í Fuglafirði

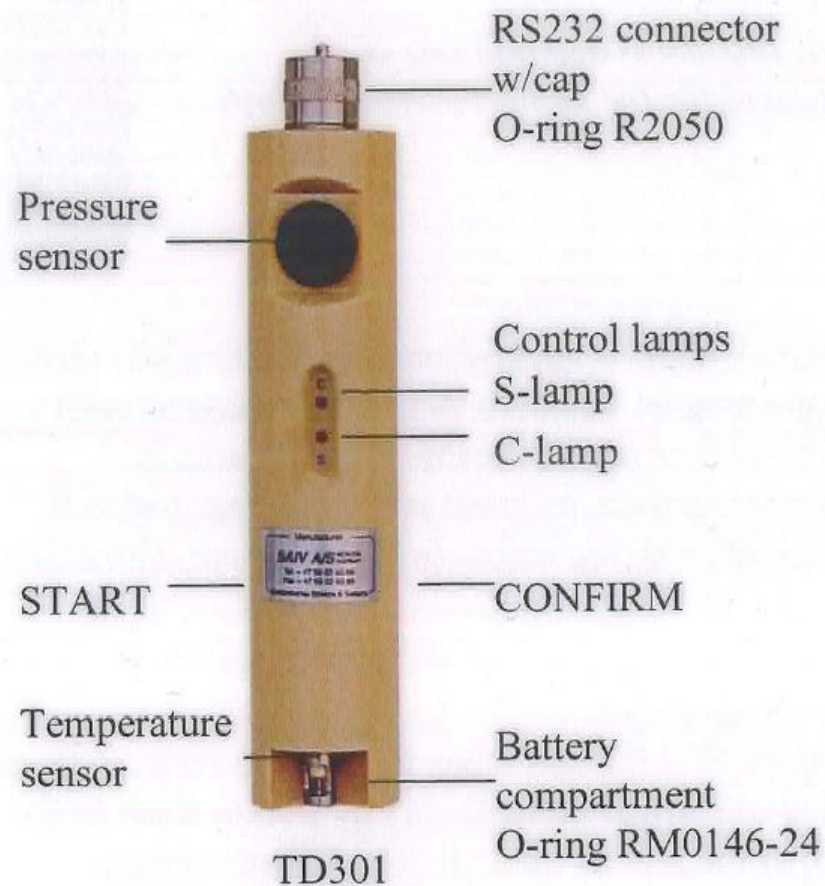


Á Krambatanga



Dømi um uppseting

Pressure/depth sensors/recorders models TD301 and TD303 OVERVIEW



TD301

Dimensions: overall length 170 mm
diameter 45 mm

Weight: in air 0.5 kg
in water 0.3 kg

Power supply: 2 lithium AA-cells 3.6V.
Recommended type:
SAFT LSH14500

Material: vacuum molded
polyurethane and
titanium

Note! When changing battery, remember to connect the PC cable. See Chapter 8. (Maintenance and change of battery)



VS-19 Tórshavn

62° 00,267' N

06° 45,685' W

Y= 702439,05

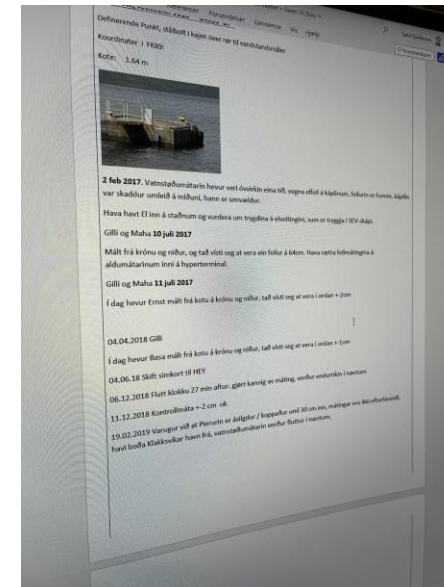
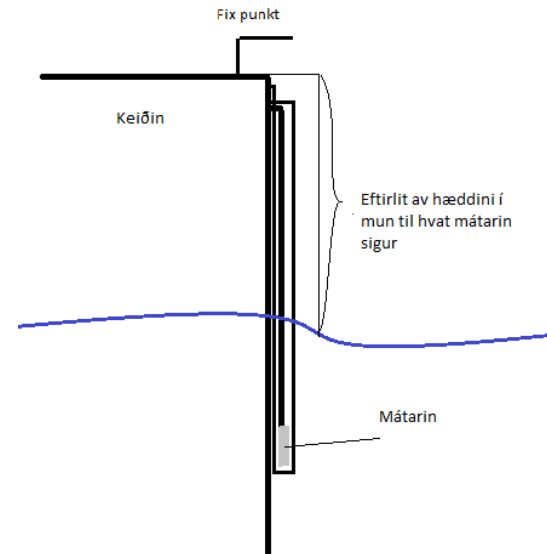
X= 582442,28



Hæddin er mætað út frá hæddarpunkt 55-822 á Tinganes

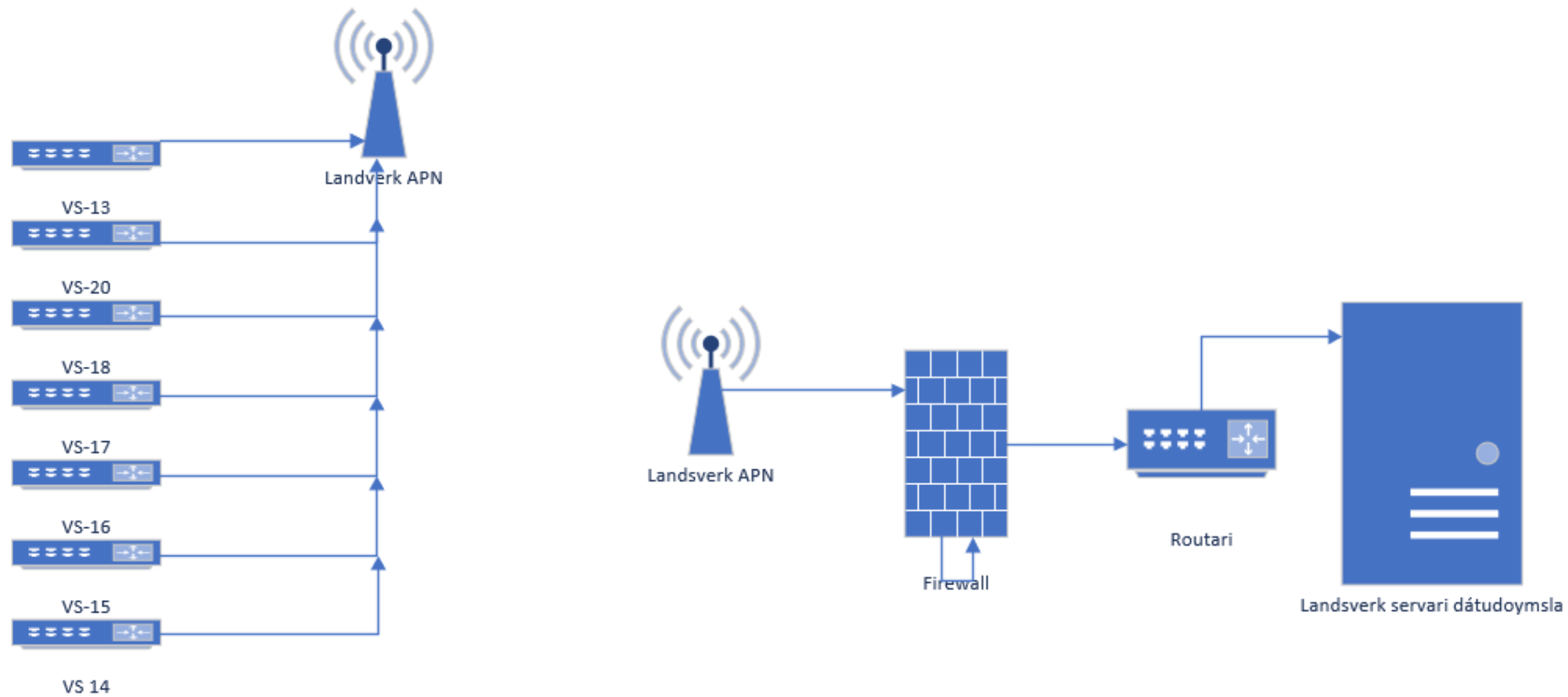
Hæddin er 1,02 m í system fk89, sum vit brúka til hinar vatnstøðumátararnar

Mátararnir mugu reinsast regluliga fyri gróður og eftirkanning av chartdatum



```
# - start
# - TD301R
#
#
#Date -Time -press -temp
2023.10.25 12:26:41 0000.290 +09.651
2023.10.25 12:16:41 0000.341 +09.650
2023.10.25 12:06:41 0000.374 +09.647
2023.10.25 11:56:41 0000.377 +09.654
2023.10.25 11:46:41 0000.411 +09.666
2023.10.25 11:36:40 0000.456 +09.665
2023.10.25 11:26:40 0000.468 +09.669
2023.10.25 11:16:40 0000.524 +09.668
2023.10.25 11:06:40 0000.567 +09.676
2023.10.25 10:56:40 0000.597 +09.671
2023.10.25 10:46:40 0000.613 +09.678
2023.10.25 10:36:40 0000.656 +09.674
2023.10.25 10:26:40 0000.667 +09.669
2023.10.25 10:16:40 0000.663 +09.678
2023.10.25 10:06:40 0000.666 +09.680
2023.10.25 09:56:40 0000.668 +09.670
2023.10.25 09:46:40 0000.661 +09.669
2023.10.25 09:36:40 0000.673 +09.663
2023.10.25 09:26:40 0000.665 +09.680
2023.10.25 09:16:40 0000.630 +09.667
2023.10.25 09:06:39 0000.635 +09.653
2023.10.25 08:56:39 0000.654 +09.618
2023.10.25 08:46:39 0000.655 +09.631
2023.10.25 08:36:39 0000.631 +09.632
2023.10.25 08:26:39 0000.627 +09.631
2023.10.25 08:16:39 0000.607 +09.631
2023.10.25 08:06:39 0000.585 +09.643
2023.10.25 07:56:39 0000.557 +09.660
2023.10.25 07:46:39 0000.540 +09.649
2023.10.25 07:36:39 0000.511 +09.642
2023.10.25 07:26:39 0000.470 +09.613
2023.10.25 07:16:39 0000.426 +09.603
2023.10.25 07:06:39 0000.411 +09.616
2023.10.25 06:56:39 0000.345 +09.625
```

Landsverk heintar dáturnar við 4G



Dáturnar savnaðar í Dátugrunn

Limit to 50000 rows

```
1 SELECT * FROM weather.measurement_validated
2 WHERE sid = 1330
3 AND time > '2022-01-01 00:00:01'
4 AND time < '2023-01-01 00:00:01'
```

Result Grid

	sid	time	value
▶	1330	2022-01-01 00:09:00	0.12000
	1330	2022-01-01 00:19:00	0.16000
	1330	2022-01-01 00:29:00	0.16000
	1330	2022-01-01 00:39:00	0.17000
	1330	2022-01-01 00:49:00	0.18000
	1330	2022-01-01 00:59:00	0.14000
	1330	2022-01-01 01:09:00	0.22000
	1330	2022-01-01 01:19:00	0.18000
	1330	2022-01-01 01:29:00	0.21000
	1330	2022-01-01 01:39:00	0.19000
	1330	2022-01-01 01:49:00	0.23000
	1330	2022-01-01 01:59:00	0.25000
	1330	2022-01-01 02:09:00	0.30000
	1330	2022-01-01 02:29:00	0.32000
	1330	2022-01-01 03:39:00	0.38000
	1330	2022-01-01 03:49:00	0.43000
	1330	2022-01-01 03:59:00	0.41000
	1330	2022-01-01 04:09:00	0.46000
	1330	2022-01-01 04:19:00	0.48000
	1330	2022-01-01 04:29:00	0.56000
	1330	2022-01-01 04:39:00	0.55000
	1330	2022-01-01 04:49:00	0.56000

Limit to 50000 rows

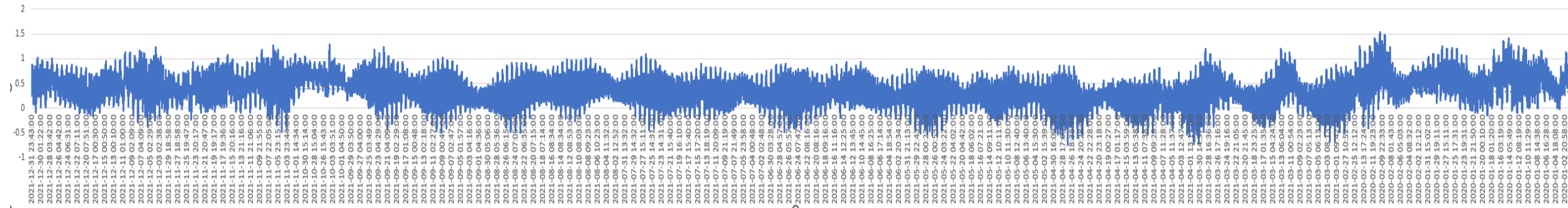
```
1 SELECT * FROM weather.measurement_validated
2 WHERE sid = 1331
3 AND time > '2022-01-01 00:00:01'
4 AND time < '2023-01-01 00:00:01'
```

Result Grid

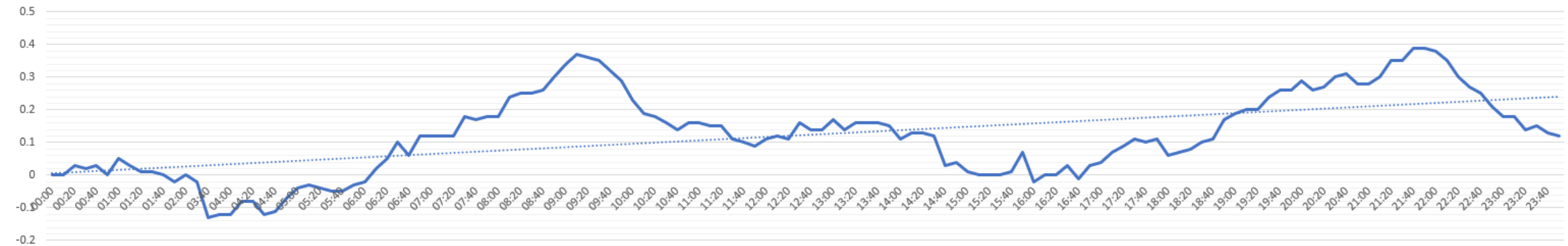
	sid	time	value
	1331	2022-01-01 01:09:00	7.27000
	1331	2022-01-01 01:19:00	7.27000
	1331	2022-01-01 01:29:00	7.27000
	1331	2022-01-01 01:39:00	7.27000
	1331	2022-01-01 01:49:00	7.27000
	1331	2022-01-01 01:59:00	7.27000
	1331	2022-01-01 02:09:00	7.26000
	1331	2022-01-01 02:29:00	7.20000
	1331	2022-01-01 03:39:00	7.18000
	1331	2022-01-01 03:49:00	7.19000
	1331	2022-01-01 03:59:00	7.19000
	1331	2022-01-01 04:09:00	7.19000
	1331	2022-01-01 04:19:00	7.19000
	1331	2022-01-01 04:29:00	7.19000
	1331	2022-01-01 04:39:00	7.18000
	1331	2022-01-01 04:49:00	7.17000
	1331	2022-01-01 04:59:00	7.17000
	1331	2022-01-01 05:09:00	7.17000
	1331	2022-01-01 05:19:00	7.16000
	1331	2022-01-01 05:29:00	7.16000
	1331	2022-01-01 05:39:00	7.16000

Dátur vístar í strikumyndum

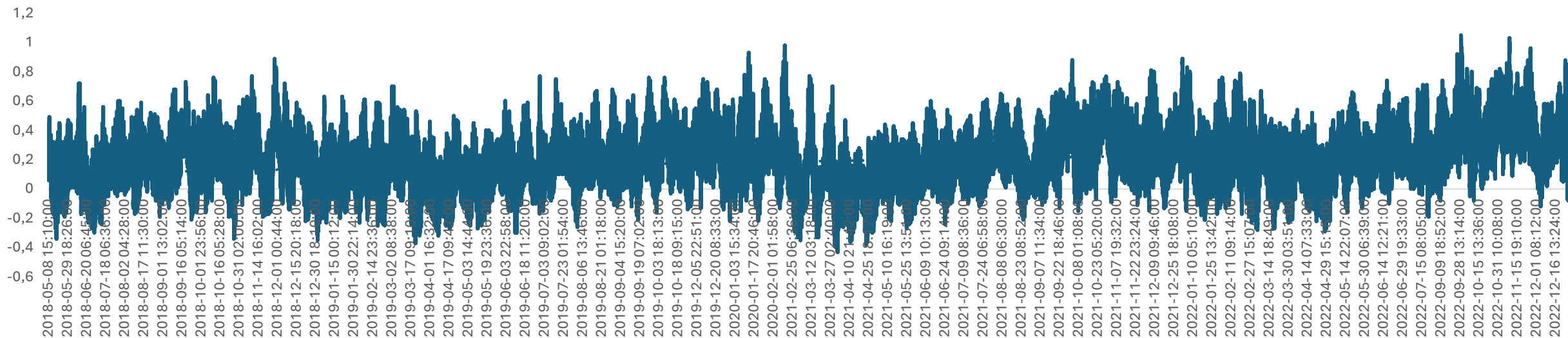
Sørvágur flóðfjørðumátingar 2020 2021



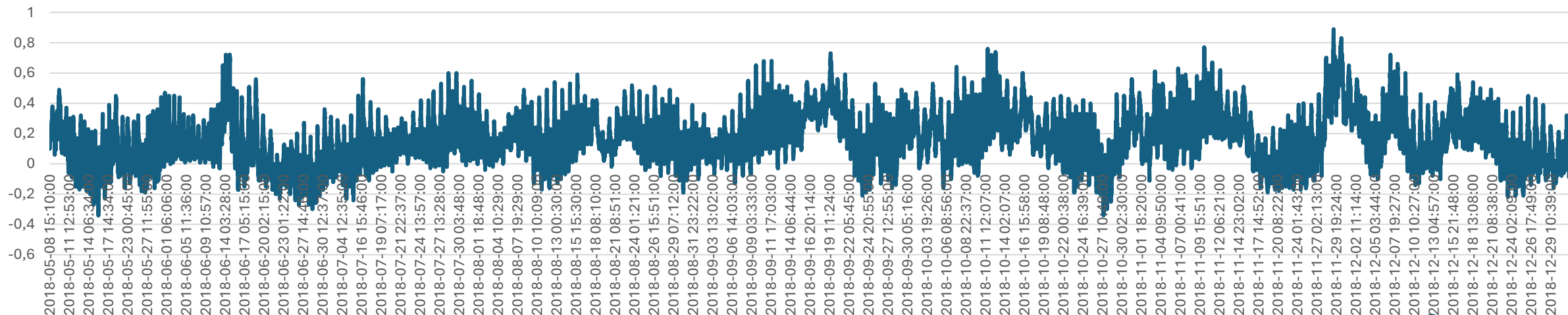
Tórshavn hædd 22. mars 2022



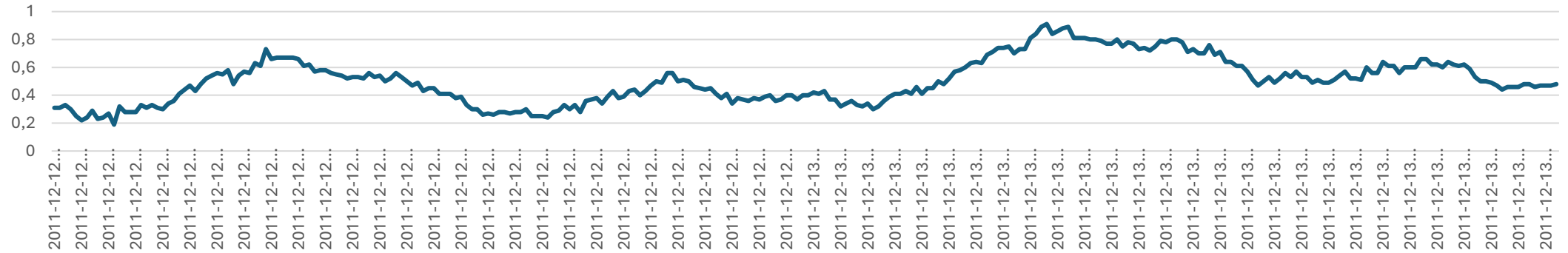
Hædd Tórshavn 2018-2022, Ískeiðin



Hædd Tórshavn 2018, Ískeiðin



Hædd Tórshavn Skansakeiðin 12-13 desember 2011





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13. Des. 2011

Óvanliga høg flóð

Í morgun, 13. desember, hevur verið óvanliga høg flóð, eitt nú í Havn.

Vanliga tosa vit um flóð og fjøru, og at hetta fylgir sjóvarfallinum, men tað er ikki allastaðni, at sjóvarfallið ávirkar flóð og fjøru so nógv.

Sum til dømis í Havn og á Skálafjørðinum, verður flóðin bara í lítlan mun ávirkað av sjóvarfallinum, men meiri av lufttrýstinum.

Í morgun var tað eitt ógvuliga djúpt lágrýst vestan fyri bretsku oyggjarnar, sum ávirkaði flóðina. Hetta lágrýstið var 945 hPa (hektopaskal). Í Havn visti barometrið í morgun 955 hPa.

Tað er serliga um veturin, tá nógv djúp lágrýst ferðast hendanvegin, at vit kunnu fáa serliga høga flóð sum tann í morgun.



Fleiri Tíðindi

Høg flóð í morgun

Harðasti streymur og nógur vindur lágt – tá flýtur yvir í Vágsbotni



(Mynd: Annika Sølvará)

2020-01-14 09:36



INGI SAMUELSEN

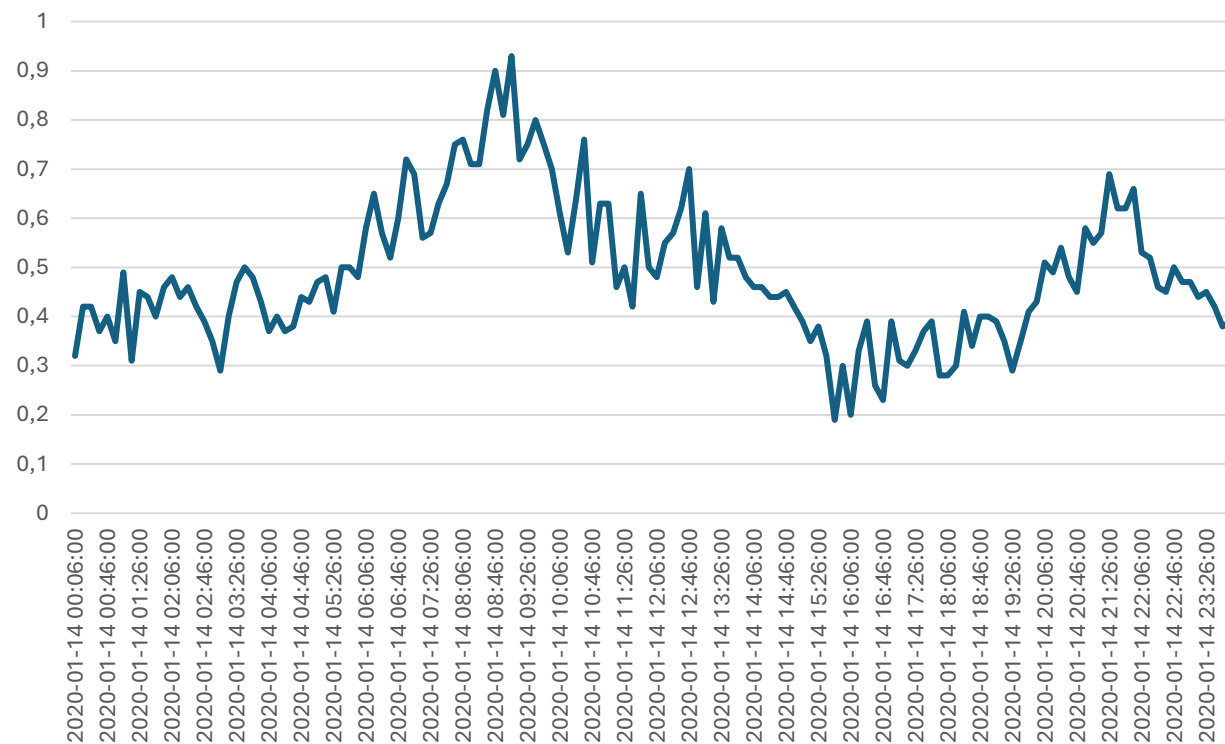
Tað er **harður streymur** í lotuni, og tá tað eisini er nógur vindur av lágætt, so merkir tað ofta høg flóð í Havn.

Og soleiðis er eisini í morgun.

Tað fleyt yvir í Vágsbotni, sum hesar myndirnar, sum Annika Sølvará hevur tikið, vísa.

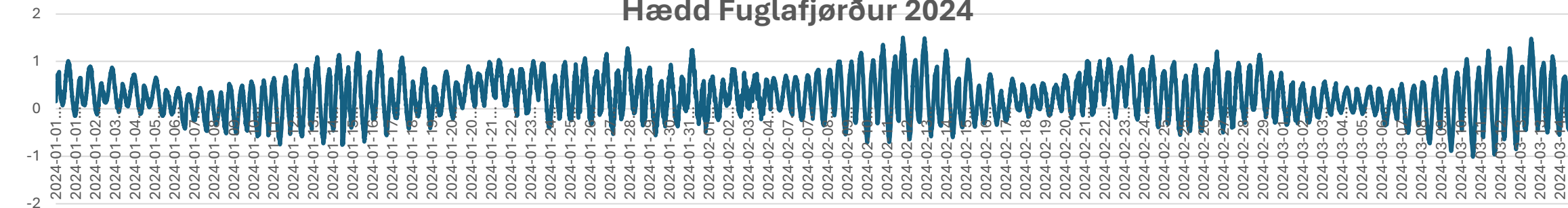
Sí eisini **myndir av brimi** við bátahylin í Sandavági, sum jn.fo hevur tikið í morgun

Tórshavn 14 jan. 2020 Ískeiðin

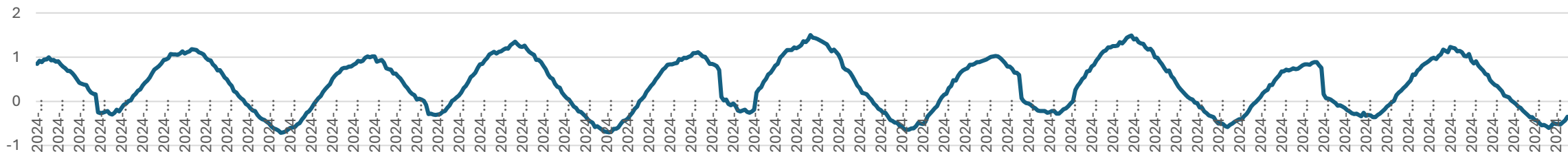




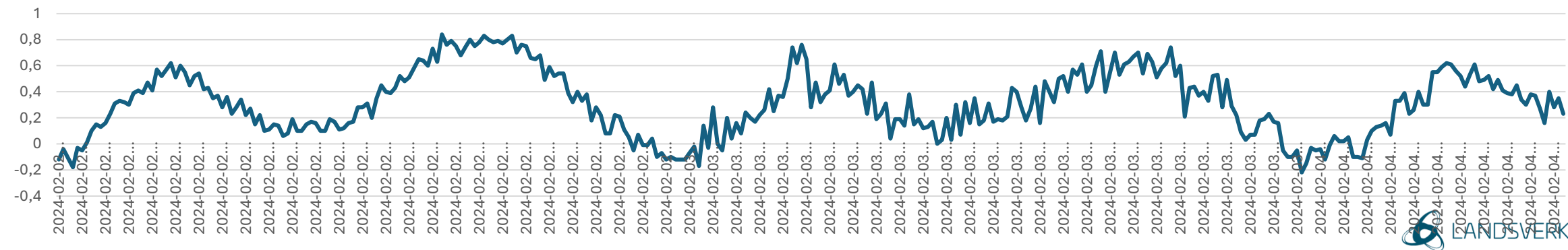
Hædd Fuglafjörður 2024

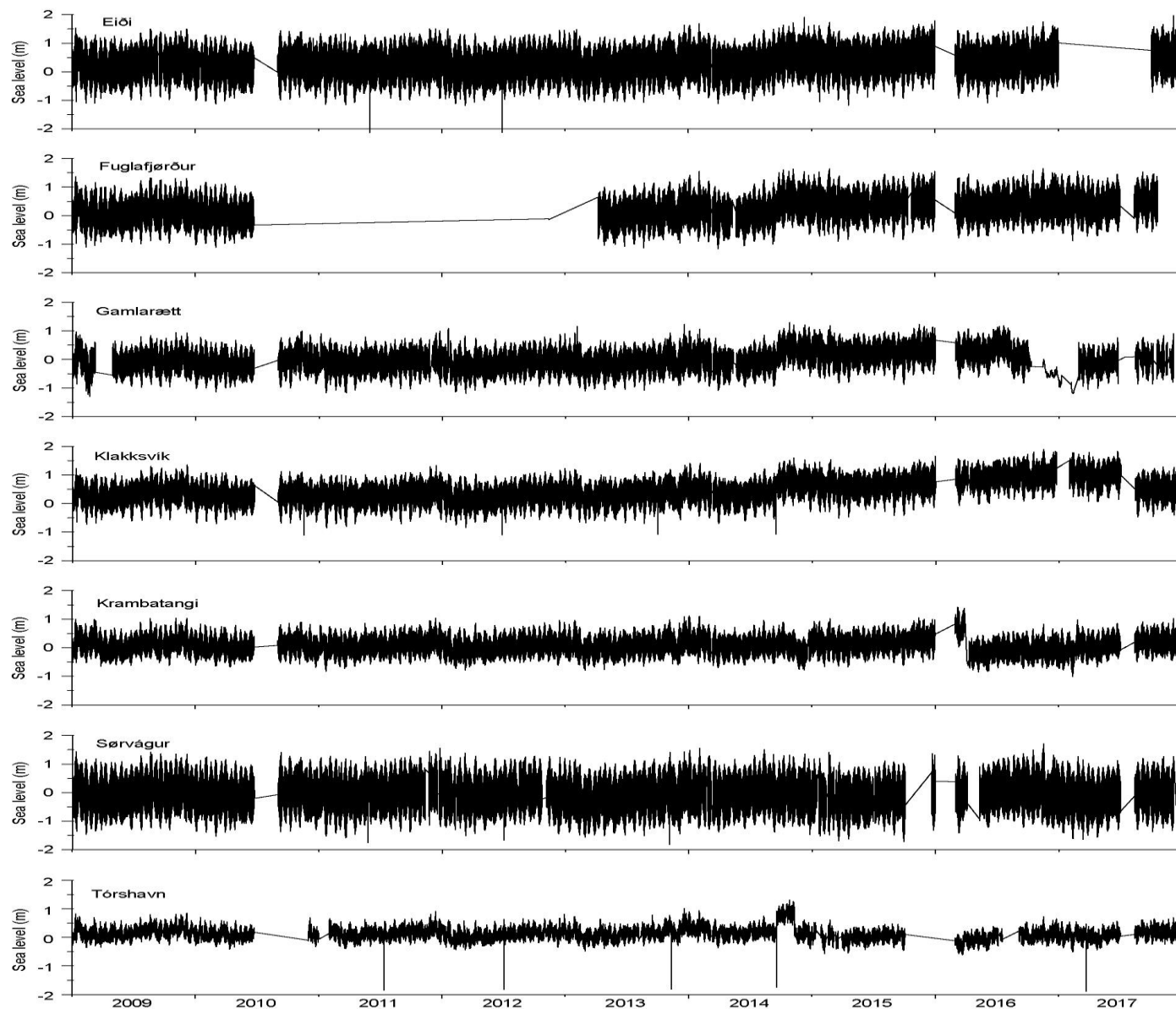


Hædd Fuglafjörður feb. 2024



Hædd Fuglafjörður feb. 2024 2. til 5. feb 2024 – Súgur í sjónum?





Bogi Hansen og Sissal
Vágsheym Erenbjerg hava gjørt
strikumyndina

Brúkt í samband við kanning av
sjóvarfalli

Tórshavn sjóvarhiti 2020-2021

