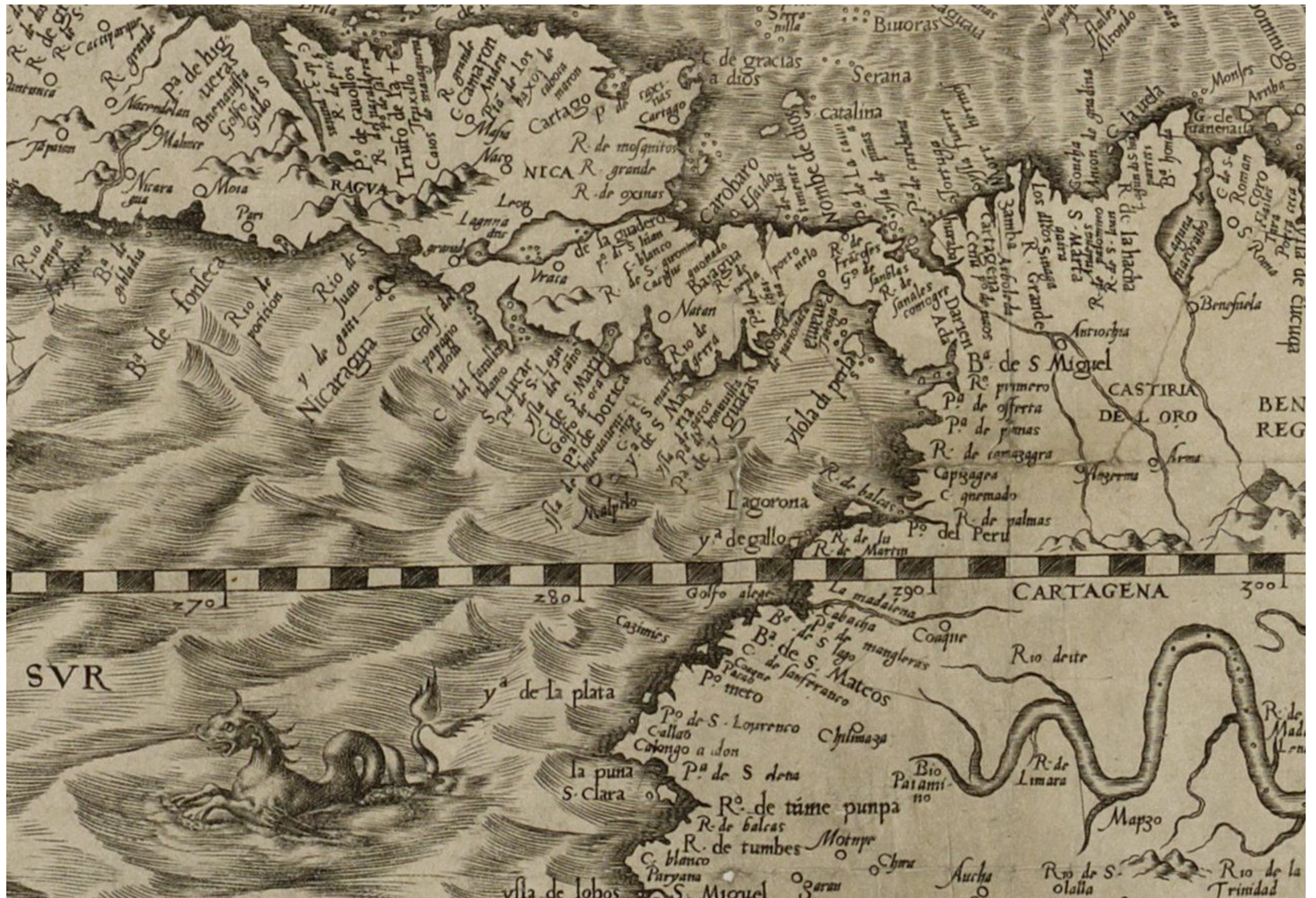


Surfaces at Large and the Meanness of Measure

97 Follies of The Pacific Ocean

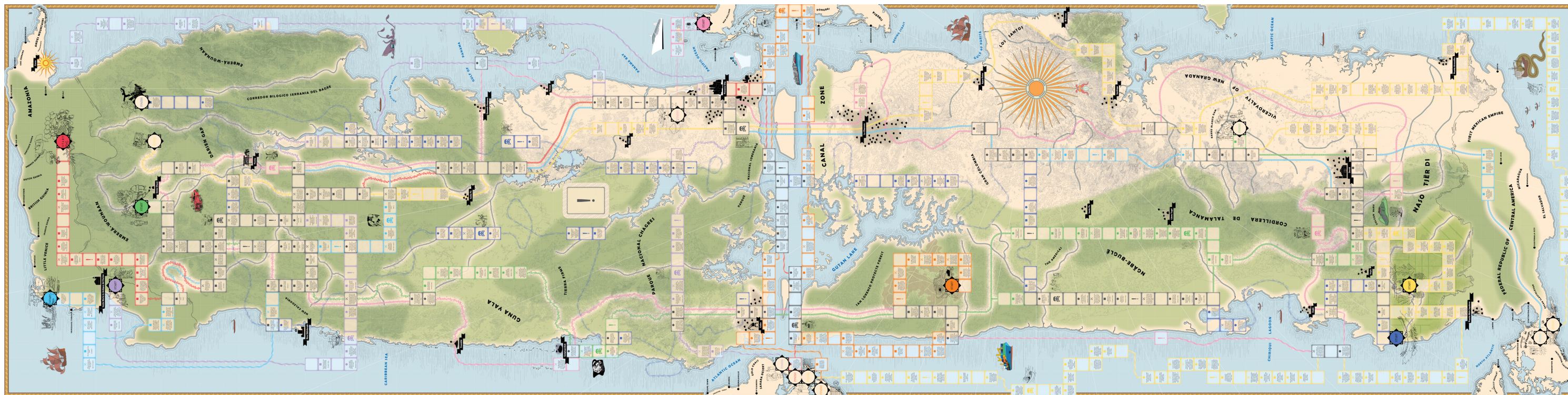


Christopher Clarkson



A New and Most Exact Description of The Fourth Part of the World

Our subjective experience is necessarily different from the abstract lines and measures which envelop us in time and space.



Panamania - Augusta Fišerytė, Joshua Jerome, Houry Jamkojian, Christopher Clarkson



12 756 km

6 378 km

3 189 km

1 594.5 km

797.25 km

398.63 km

199.31 km

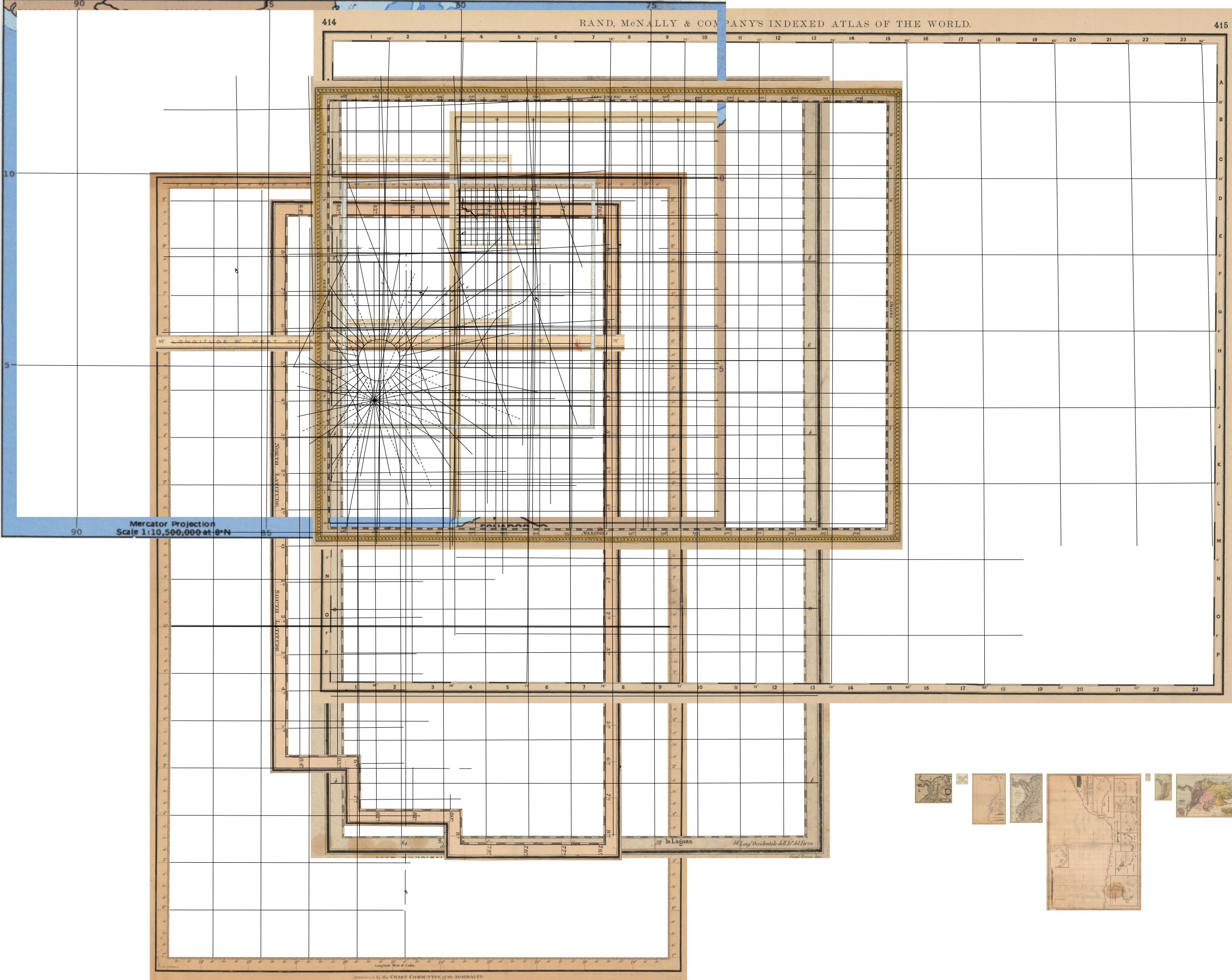
99.66 km

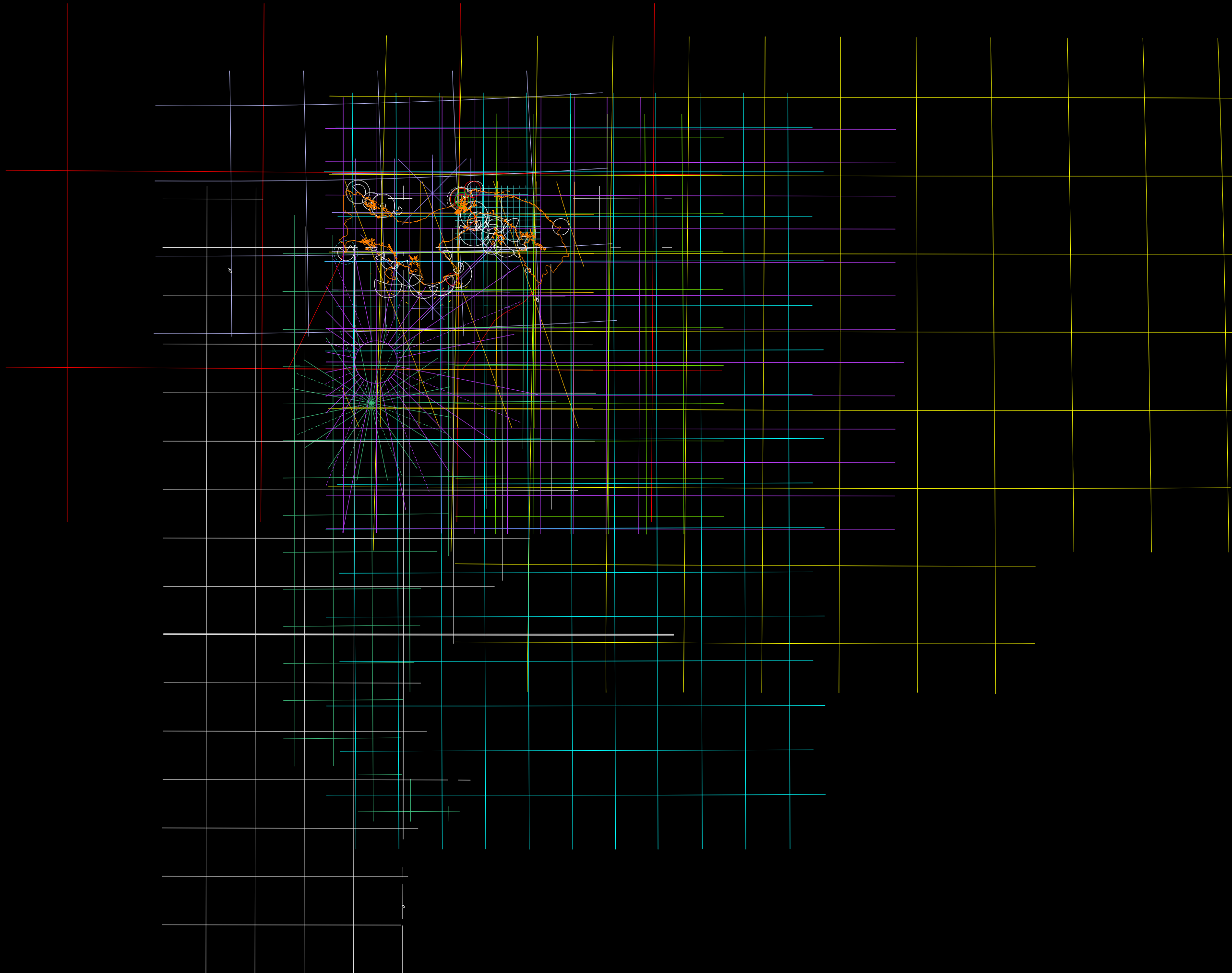
49.83 km

0.1 km

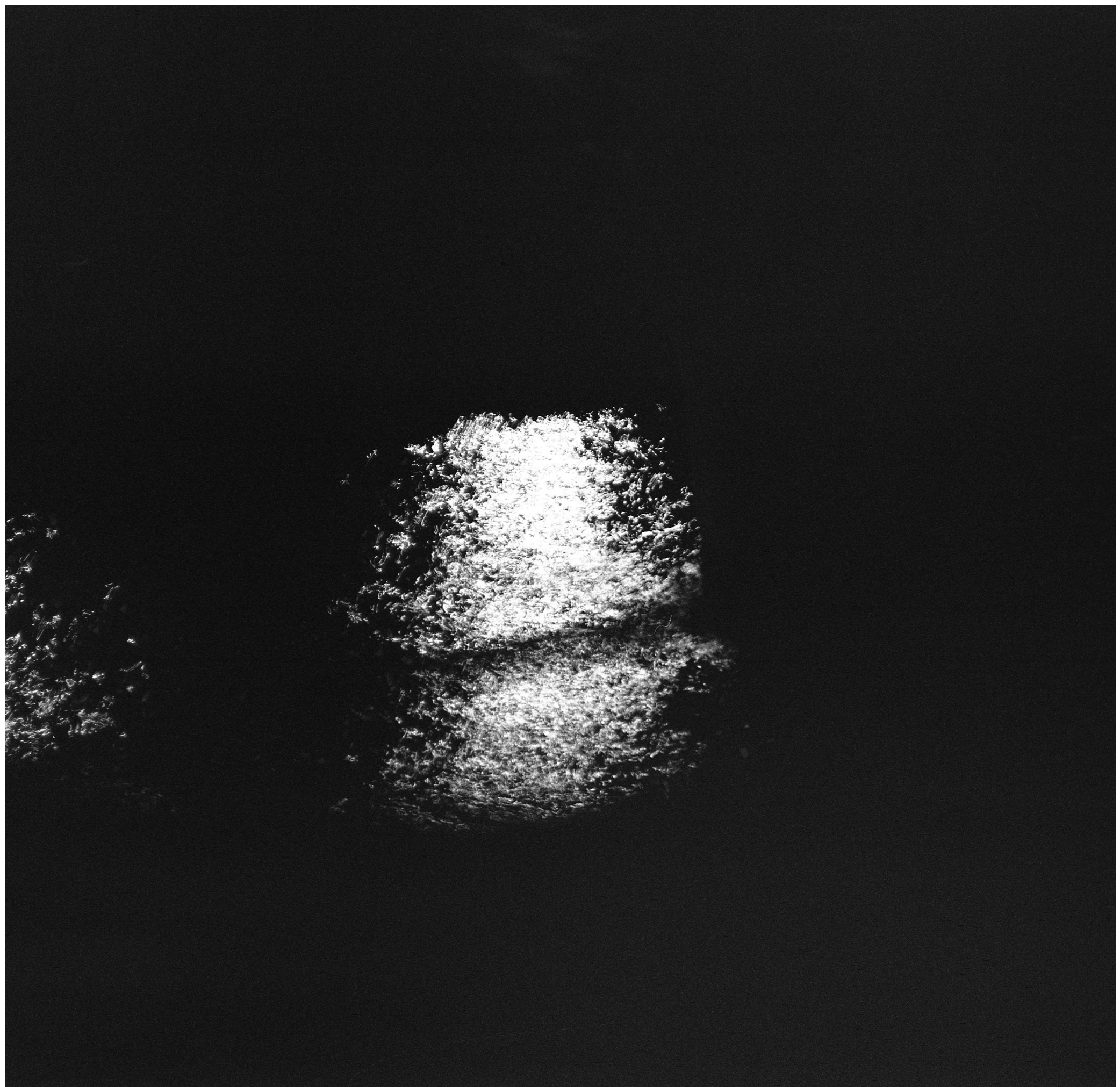


MARITIME BOUNDARIES:
COSTA RICA - PANAMA





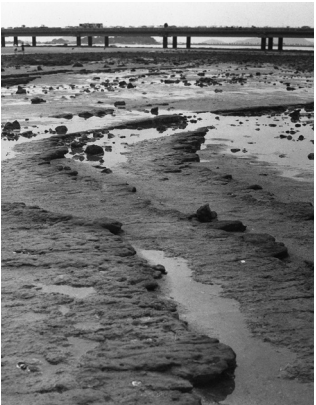
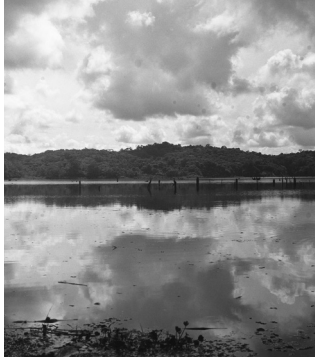
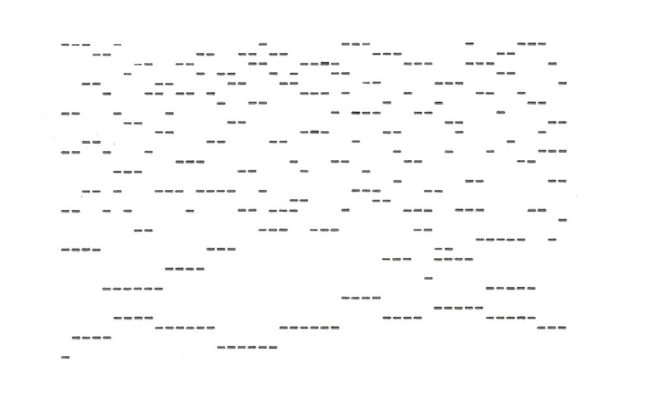




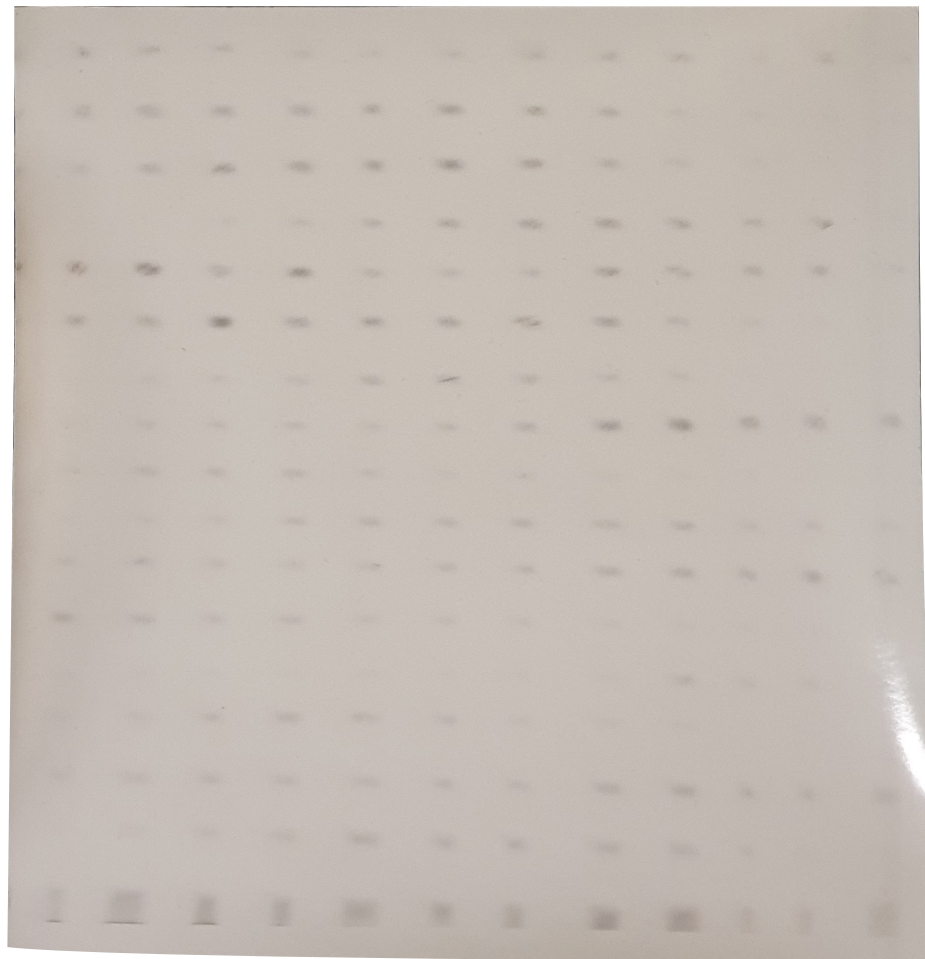
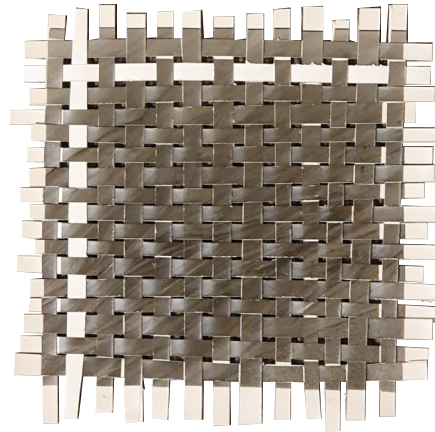
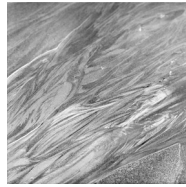


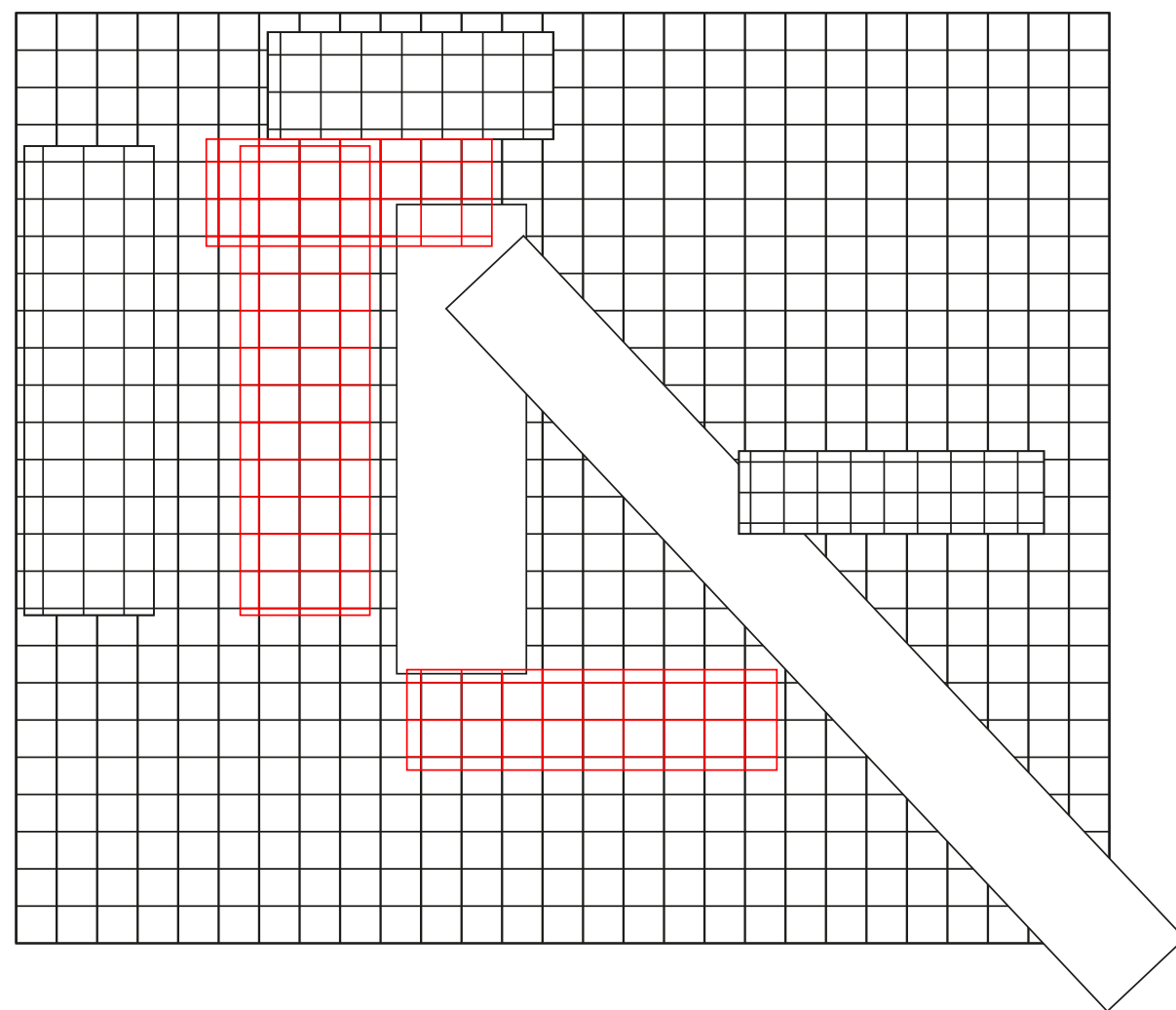
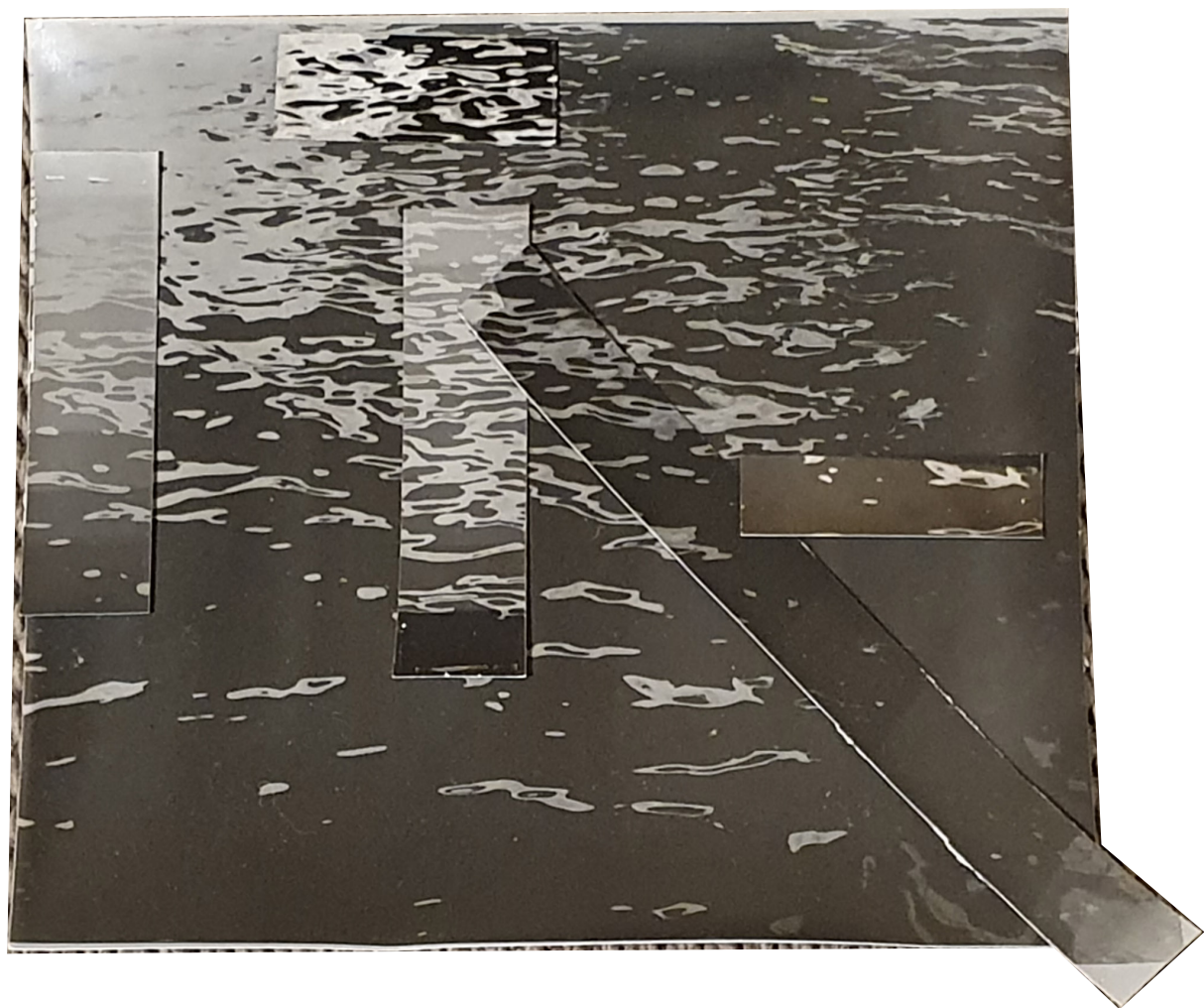
Water modulates by the second,
Sand by the hour,
And rock by the millenium.

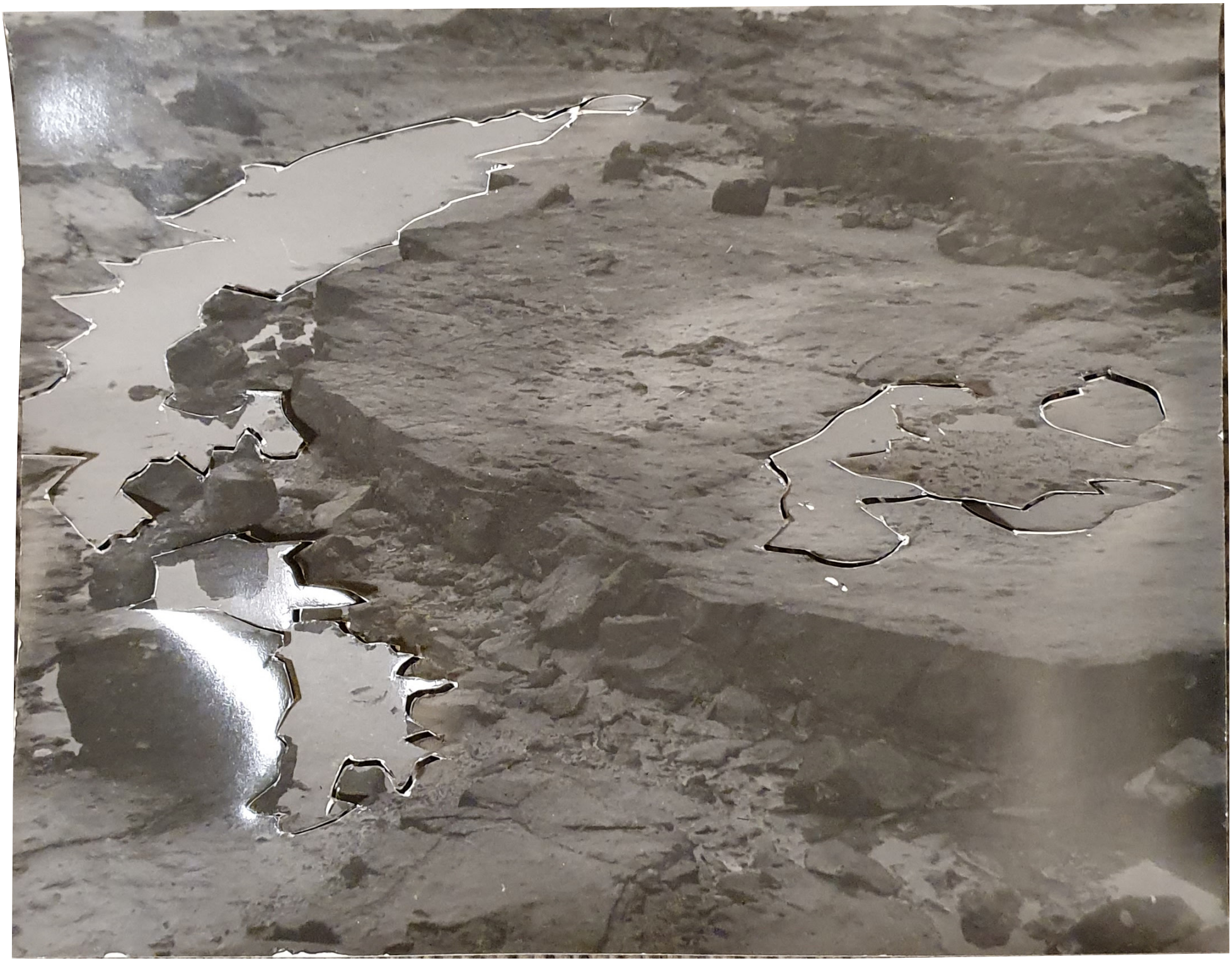
long the drop that is
How ~~much-time~~ before ^T mankind too
becomes a ripple in time?

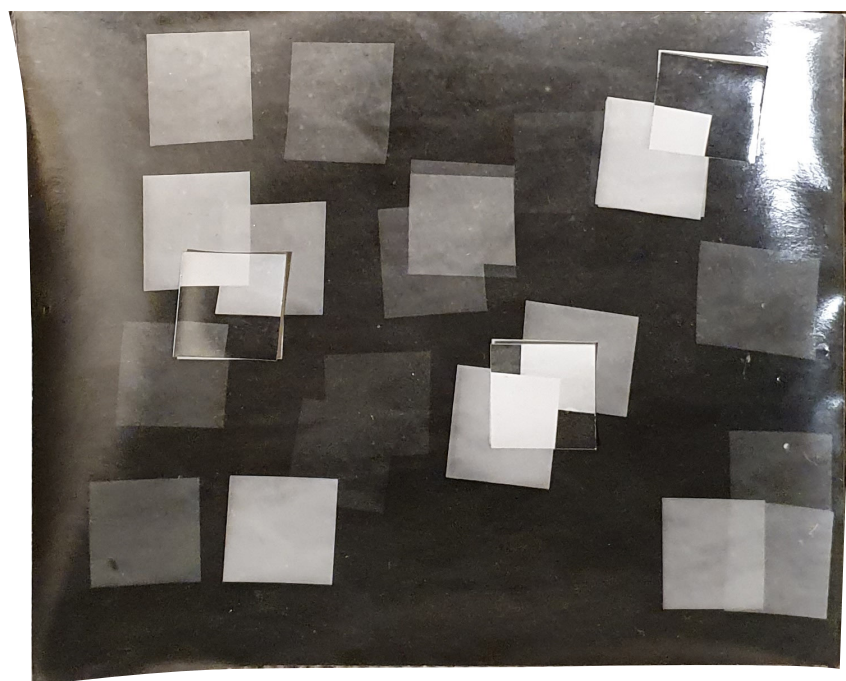
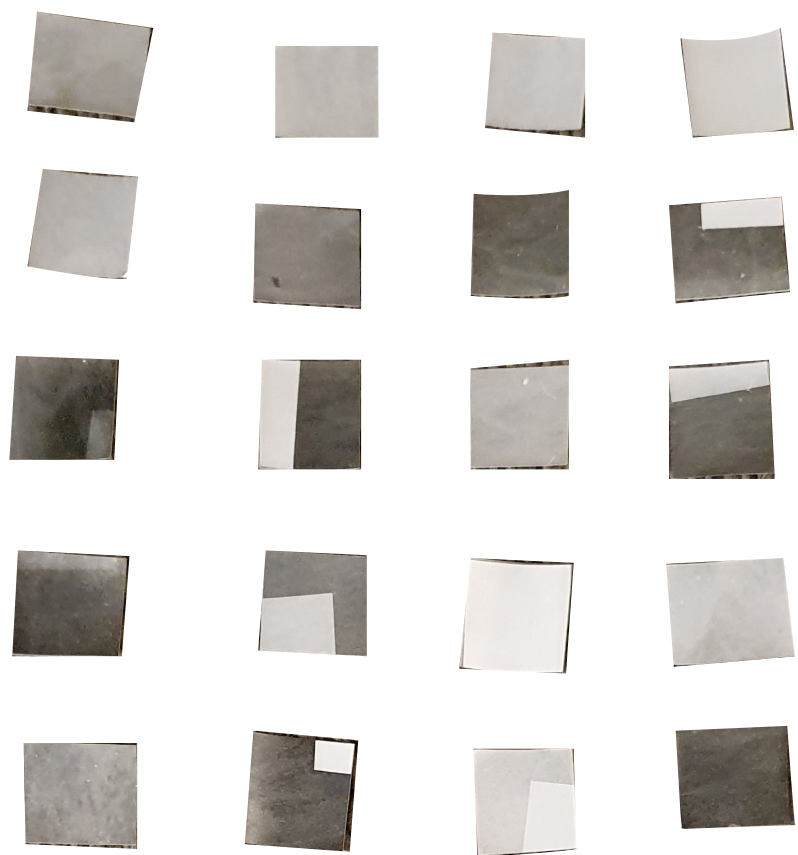




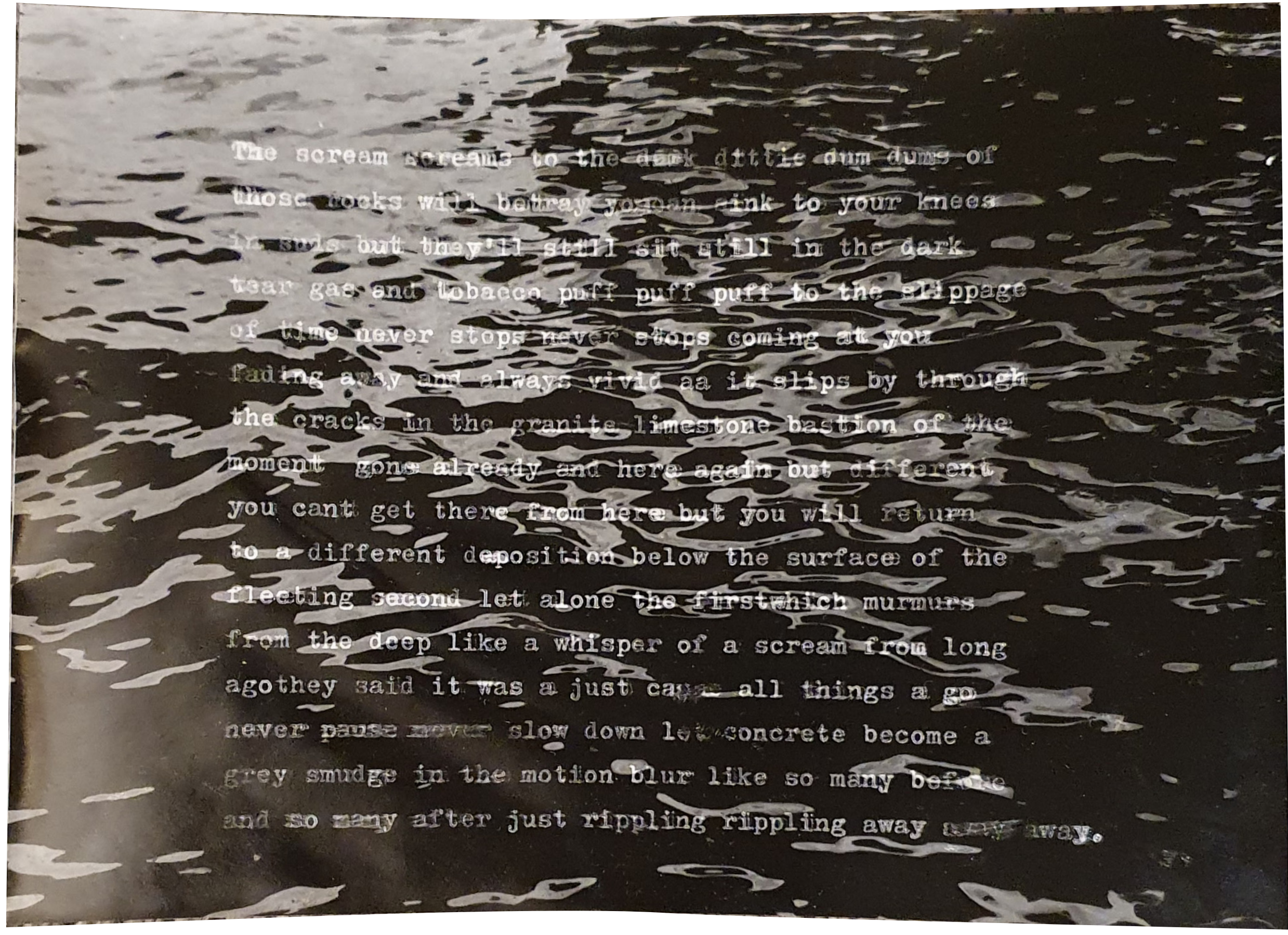




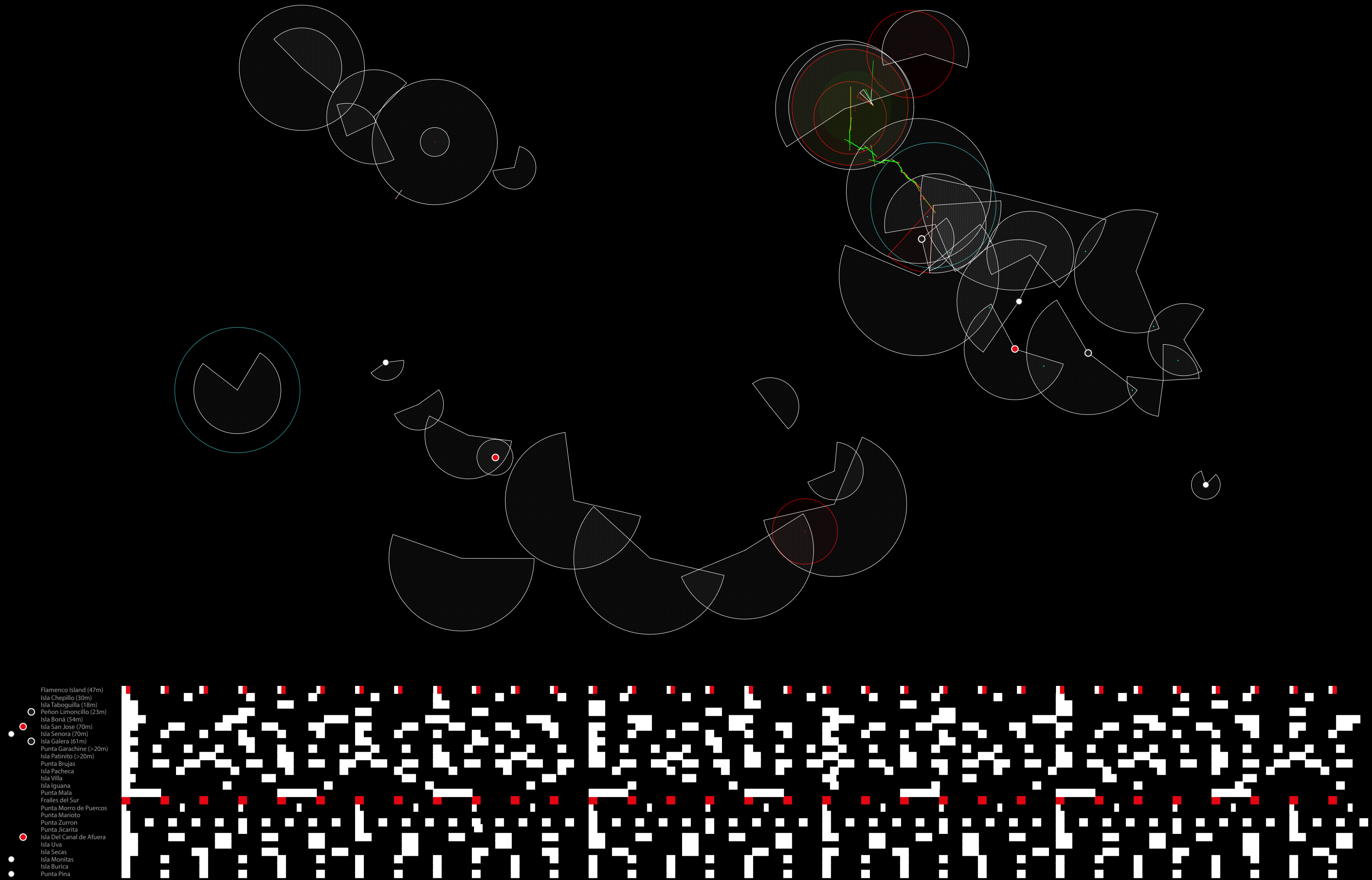


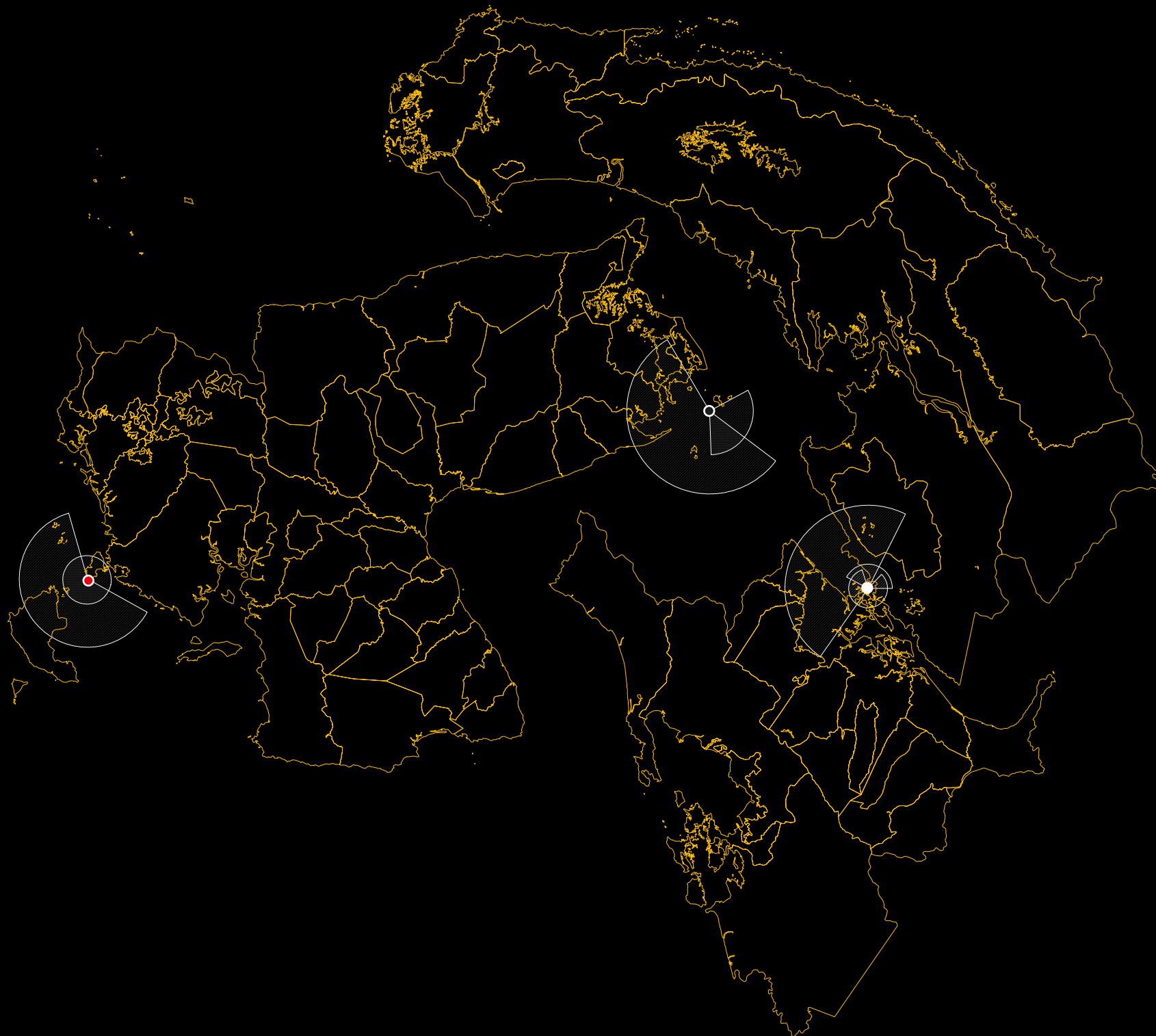






The scream screams to the dark little dum dums of
those rocks will betray you sink to your knees
in suds but they'll still sit still in the dark
tear gas and tobacco puff puff puff to the slippage
of time never stops never stops coming at you
fading away and always vivid as it slips by through
the cracks in the granite limestone bastion of the
moment gone already and here again but different
you can't get there from here but you will return
to a different deposition below the surface of the
fleeting second let alone the first which murmurs
from the deep like a whisper of a scream from long
ago they said it was a just cause all things a go
never pause never slow down let concrete become a
grey smudge in the motion blur like so many before
and so many after just rippling rippling away away.

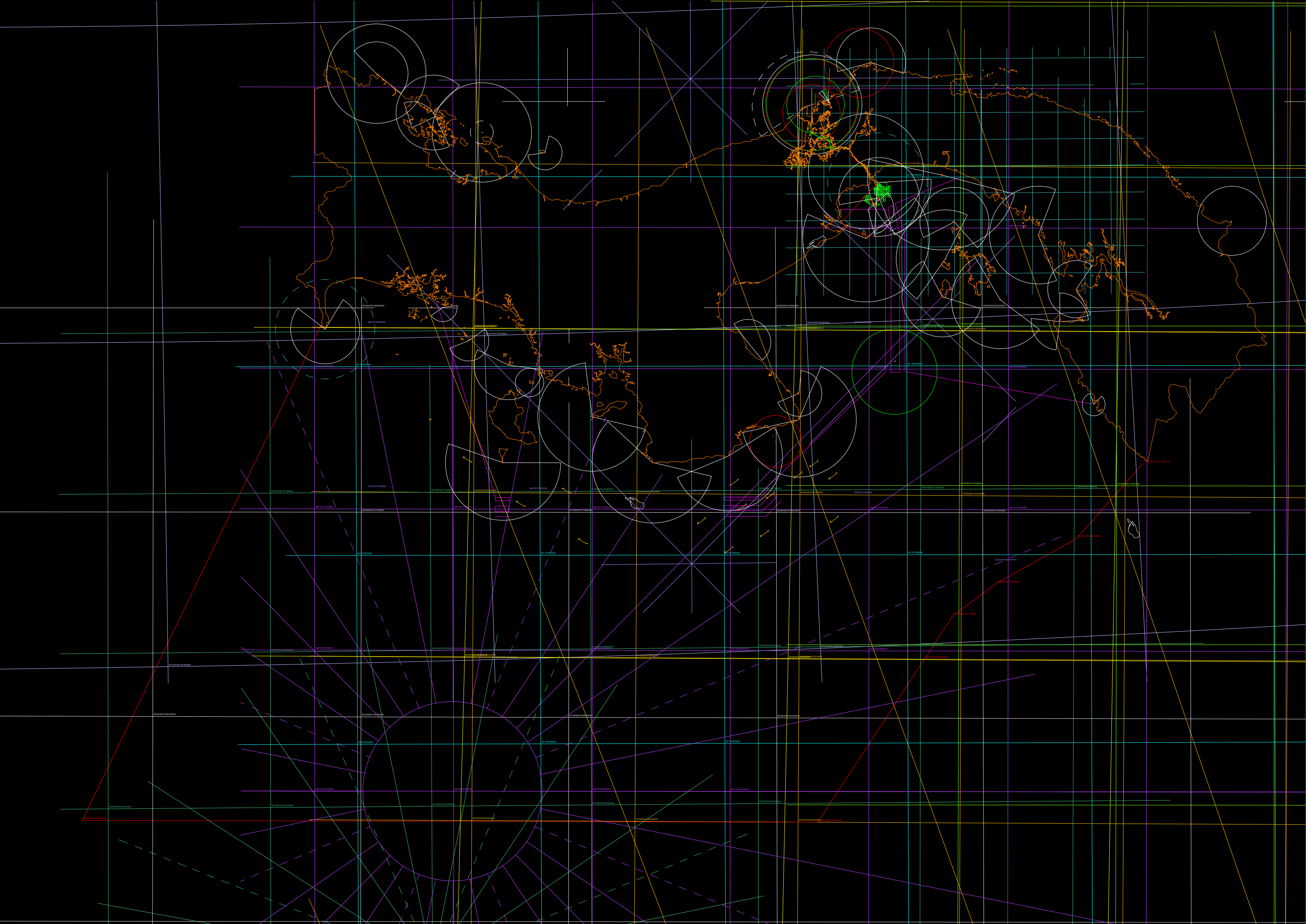




○ Peñon Limoncillo (23m)
Isla Galera (61m)

● Isla San Jose (70m)
Isla Del Canal de Afuera

● Isla Senora (70m)
Isla Monitas
Punta Pina



Coping (+28.04m)

Gatun Mean Lake Level (+25.91m)

Coping (+19.57m)

Coping (+17.89m)

Miraflores Mean Lake Level (+16.46m)

Gatun Lake Canal

Navigable Bottom(+11.28m)

Coping (+10.58m)

Coping (+9.75m)

Sill height 7 (+4.57m)

Sill height 4 (+3.96m)

Extreme High Water +3.6m

Sill height 3 (+3.44m)

Miraflores Lake

Navigable Bottom (+2.9m)

Extreme High Water +0.56m

Mean Sea Level (+0.3025m)

Precise Level Datum (PLD)

Extreme Low Water (-0.38m)

Mean Low Water Springs (-2.32m)

Extreme Low Water (-3.44m)

Sill height 8 (-4.15m)

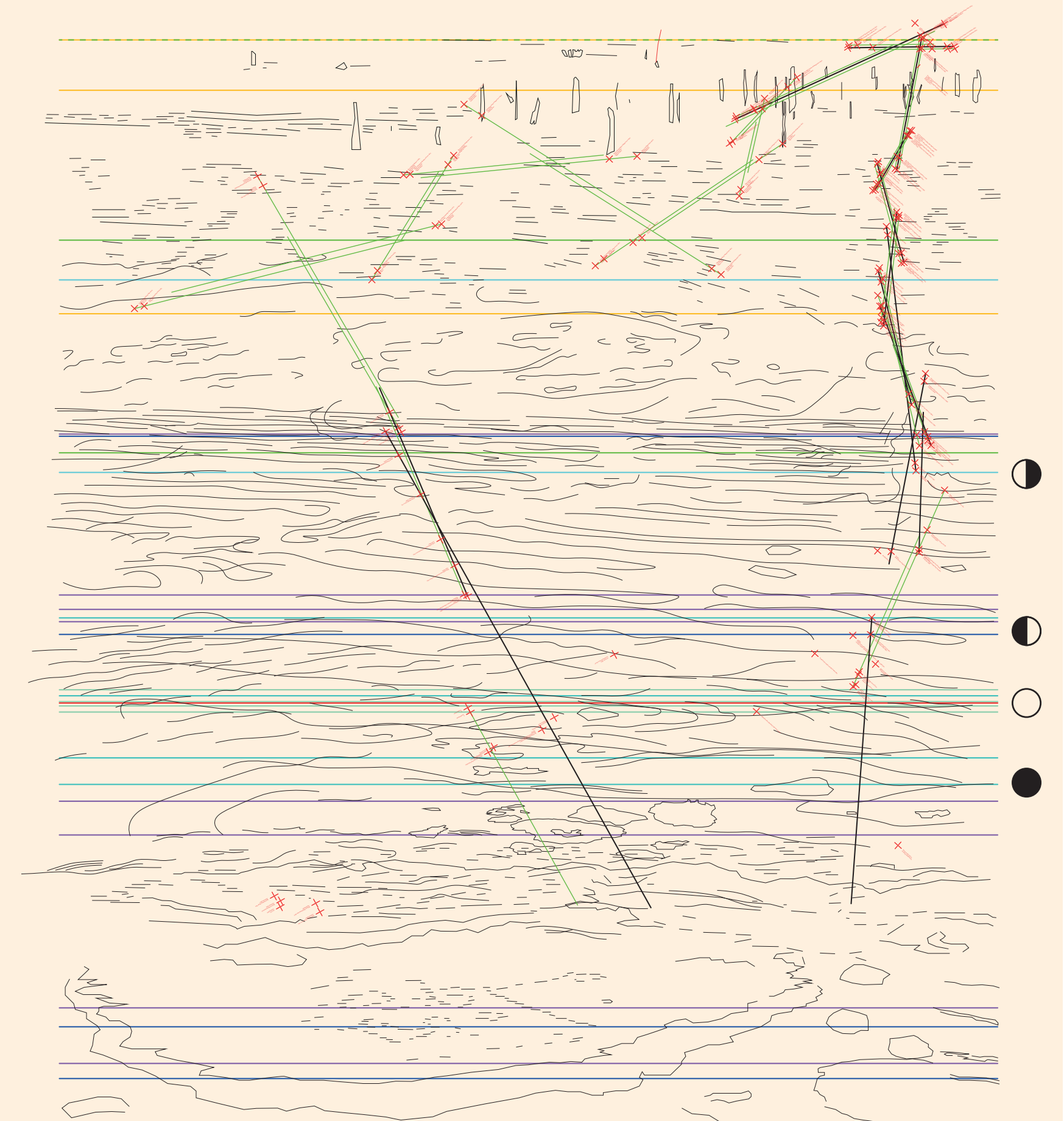
Sill height 2 (-5.58m)

Sill height 9 (-12.89m)

Atlantic Navigable Bottom (-13.69m)

Sill height 1 (-15.24m)

Pacific Navigable Bottom (-15.88m)

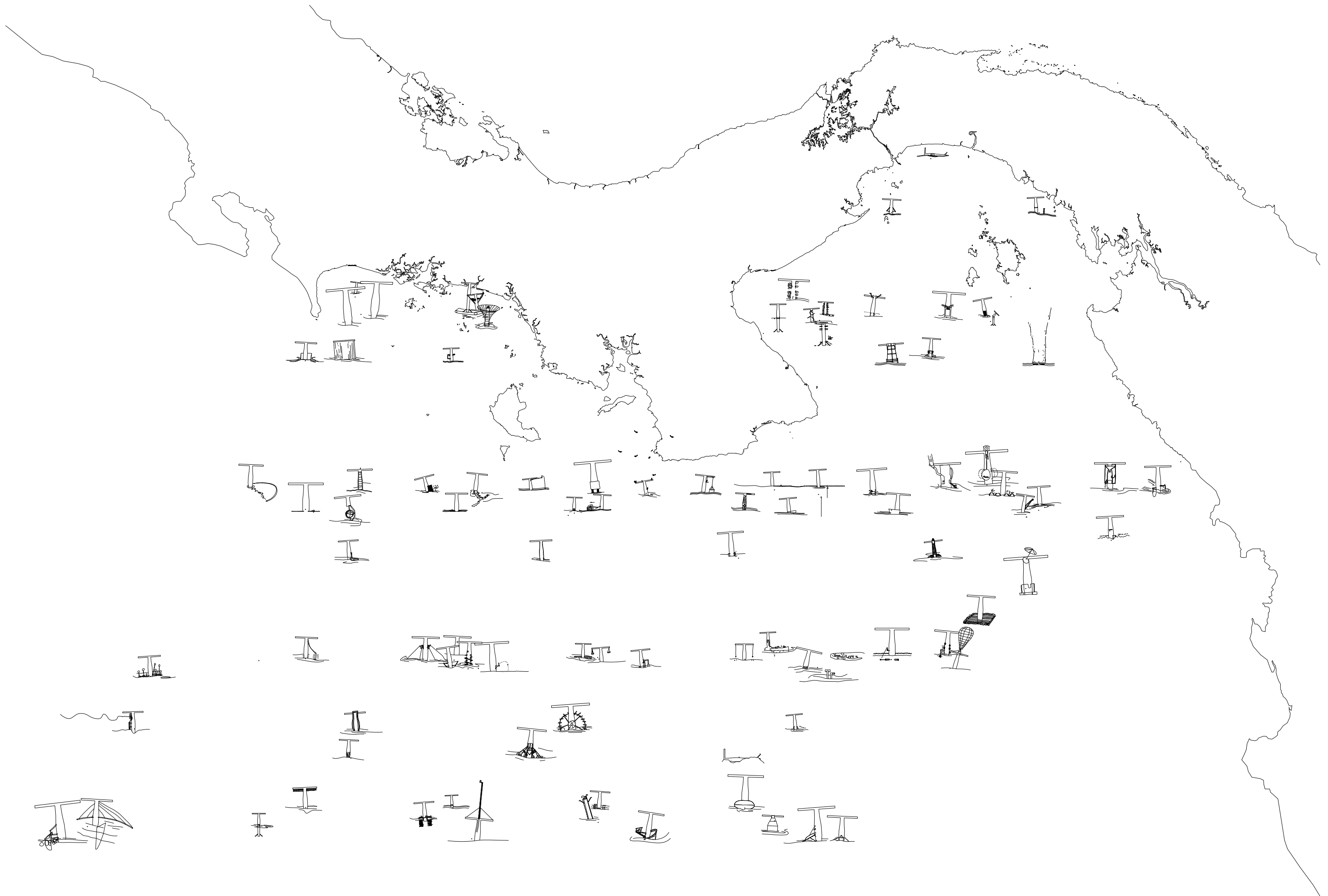


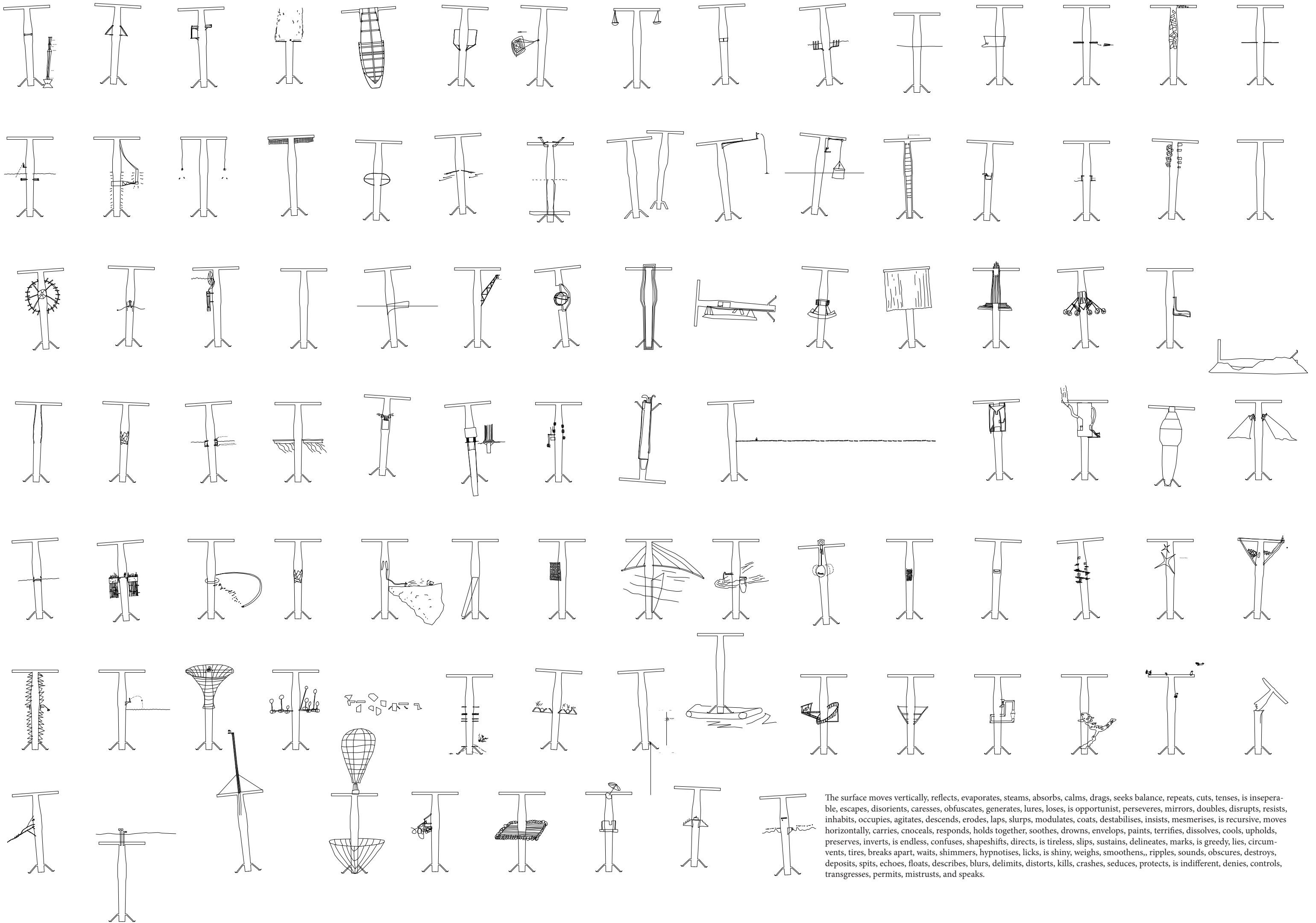


We have made sense of the world,

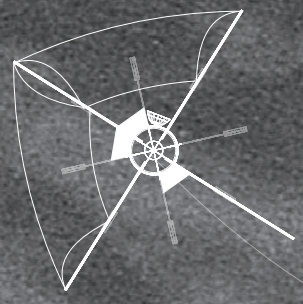
But that does not mean the world 'makes sense'

Year	Coordinate	Mean Depth (m)	Mean Depth (fathoms)	Measure:	Unfathomable (1-10)						
1635	9*00'00"N 293W	13	7.108486439	Moves vertically	1						
1635	9*00'00"N 292W	27	14.76377953	Reflects	1	1846	7*00'00"N 79*00'00"W	2593	1417.869641	Shapeshifts	5
1805	8*00'00"N 79*00'00"W	22	12.02974628	coats	1	1883	7*00'00"N 78*00'00"W	2067	1130.249344	breaks apart	5
1805	8*00'00"N 80*00'00"W	37	20.23184602	Descends	1	1976	7*00'00"N 82*00'00"W	2227	1217.738408	Distorts	5
1822	9*00'00"N 62*W	18	9.842519685	Moves horizontally	1	1635	6*00'00"N 292*W	2780	1520.122485	obfuscates	6
1846	8*00'00"N 80*00'00"W	32	17.49781277	Slips	1	1635	6*00'00"N 288*W	2814	1538.713911	Generates other surfaces	6
1892	8*00'00"N 82*00'00"W	38	20.77865267	Weighs	1	1785	7*00'00"N 293*W	2641	1444.11636	inhabits	6
1892	8*00'00"N 80*00'00"W	40	21.87226597	Shiny	1	1785	7*00'00"N 296*W	2674	1462.16098	Occupies	6
1939	8*00'00"N 82*00'00"W	46	25.15310586	Sounds	1	1805	6*00'00"N 83*00'00"W	2597	1420.056868	Modulates	6
1976	8*00'00"N 82*00'00"W	35	19.13823272	Floats	1	1846	5*00'00"N 82*00'00"W	2709	1481.299213	Sustains	6
1635	8*00'00"N 289*W	81	44.29133858	Evaporates	2	1846	7*00'00"N 82*00'00"W	2821	1542.541557	circumvents	6
1635	8*00'00"N 293W	82	44.83814523	Steams	2	1892	6*00'00"N 82*00'00"W	2714	1484.033246	Licks	6
1635	8*00'00"N 292W	129	70.53805774	absorbs	2	1976	6*00'00"N 81*00'00"W	2761	1509.733158	Delimits (without limit)	6
1785	8*00'00"N 296*W	84	45.93175853	Mirrors	2	1805	6*00'00"N 80*00'00"W	2926	1599.956255	agitates	7
1785	8*00'00"N 293*W	105	57.41469816	doubles	2	1805	7*00'00"N 80*00'00"W	2943	1609.251969	destabilises	7
1785	7*00'00"N 294*W	489	267.3884514	Disrupts	2	1805	6*00'00"N 82*00'00"W	3000	1640.419948	Recursive	7
1805	8*00'00"N 82*00'00"W	54	29.52755906	Erodes	2	1822	7*00'00"N 65*W	2931	1602.690289	Soothes	7
1822	8*00'00"N 62*W	222	121.3910761	Carries	2	1822	6*00'00"N 63*W	2947	1611.439195	Drowns	7
1846	8*00'00"N 79*00'00"W	98	53.58705162	Cools	2	1822	7*00'00"N 62*W	2963	1620.188101	Responds	7
1883	8*00'00"N 79*00'00"W	67	36.63604549	Shimmers	2	1846	6*00'00"N 82*00'00"W	2859	1563.32021	Tireless	7
1939	8*00'00"N 80*00'00"W	56	30.62117235	smoothens	2	1939	6*00'00"N 80*00'00"W	2926	1599.956255	destroys	7
1939	6*00'00"N 82*00'00"W	503	275.0437445	Ripples	2	1976	6*00'00"N 80*00'00"W	2926	1599.956255	Protects	7
1976	8*00'00"N 80*00'00"W	48	26.24671916	Deposits	2	1976	7*00'00"N 80*00'00"W	2957	1616.907262	Echoes	7
1976	8*00'00"N 79*00'00"W	52	28.43394576	Crashes	2	1976	7*00'00"N 79*00'00"W	3000	1640.419948	Spits	7
1635	8*00'00"N 288*W	1321	722.3315836	calms	3	1982	6*16'00"N 79*3'00"W	2963	1620.188101	Transgresses	7
1635	7*00'00"N 290*W	1389	759.5144357	drags	3	1982	6*00'00"N 79*14'00"W	2981	1630.030621	Denies	7
1635	6*00'00"N 290*W	1830	1000.656168	Seeks balance	3	1635	6*00'00"N 291*W	3018	1650.262467	lures	8
1785	7*00'00"N 295*W	1701	930.1181102	Resists	3	1635	5*00'00"N 288*W	3162	1729.002625	Loses	8
1805	6*00'00"N 81*00'00"W	980	535.8705162	laps	3	1805	7*00'00"N 82*00'00"W	3291	1799.540682	mesmerises	8
1805	7*00'00"N 81*00'00"W	1225	669.8381452	Slurps	3	1822	6*00'00"N 65*W	3063	1674.868766	paints	8
1822	8*00'00"N 65*W	1314	718.503937	Conceals	3	1846	6*00'00"N 79*00'00"W	3096	1692.913386	Preserves	8
1822	7*00'00"N 64*W	1558	851.9247594	Envelops	3	1846	5*00'00"N 84*00'00"W	3292	1800.087489	tires	8
1939	6*00'00"N 84*00'00"W	1738	950.3499563	Obscures	3	1892	6*00'00"N 80*00'00"W	3292	1800.087489	Hypnotises	8
1976	7*00'00"N 81*00'00"W	1462	799.4313211	Kills	3	1976	6*00'00"N 82*00'00"W	3058	1672.134733	Blurs	8
1635	5*00'00"N 289*W	1851	1012.139108	Repeats	4	1982	5*00'00"N 84*19'00W	3109	1700.021872	Controls	8
1635	5*00'00"N 290*W	1854	1013.779528	Cuts	4	1982	6*28'00"N 78*47'00"W	3255	1779.855643	Permits	8
1635	6*00'00"N 289*W	1880	1027.9965	Tenses	4	1635	5*00'00"N 291*W	3296	1802.274716	Waits	9
1635	7*00'00"N 292*W	1920	1049.868766	Inseperable	4	1635	7*00'00"N 293*W	3579	1957.020997	Perserveres	9
1822	6*00'00"N 64*W	1880	1027.9965	Holds together	4	1805	7*00'00"N 79*00'00"W	3530	1930.227472	insists	9
1846	7*00'00"N 81*00'00"W	1830	1000.656168	Upholds	4	1822	7*00'00"N 63*W	3452	1887.576553	Terrifies	9
1846	6*00'00"N 83*00'00"W	1830	1000.656168	Marks	4	1846	5*00'00"N 83*00'00"W	3310	1809.930009	Lies	9
1846	5*00'00"N 81*00'00"W	1854	1013.779528	Inverts	4	1846	6*00'00"N 80*00'00"W	3450	1886.48294	Greedy	9
1846	7*00'00"N 80*00'00"W	2023	1106.189851	Endless	4	1883	7*00'00"N 79*00'00"W	3640	1990.376203	Opportunist	9
1635	7*00'00"N 289*W	2274	1243.43832	Escapes	5	1976	5*00'00"N 81*00'00"W	3292	1800.087489	Describes	9
1635	7*00'00"N 291*W	2451	1340.223097	Disorients	5	1976	5*00'00"N 80*00'00"W	3316	1813.210849	Seduces	9
1635	7*00'00"N 288*W	2495	1364.28259	caresses	5	1982	5*00'00"N 79*52'00"W	3365	1840.004374	Mistrusts	9
1846	6*00'00"N 81*00'00"W	2211	1208.989501	dissolves	5	1982	6*44'00"N 78*18'00"W	3383	1849.846894	Speaks	9
1846	7*00'00"N 83*00'00"W	2319	1268.044619	Delineates	5	1976	5*00'00"N 82*00'00"W	4342	2374.234471	Indifferent	10
1846	5*00'00"N 80*00'00"W	2341	1280.074366	Directs	5						
1846	7*00'00"N 78*00'00"W	2506	1370.297463	Confuses	5	1865			0		



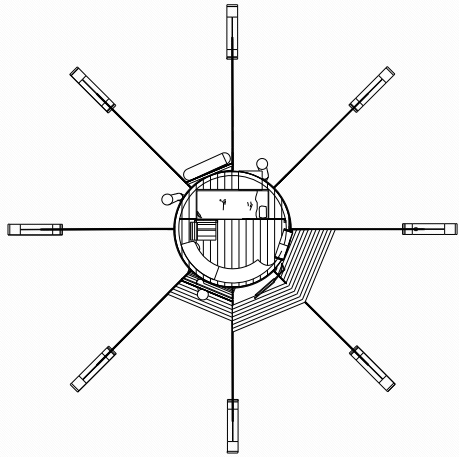


290°00'00"W



07°00'00"N

THE WATER SURFACE AT 7 DEGREES NORTH, 290 WEST OF 1635 DRAGS
IT DRAGS AND DRAGS AND DRAGS
OBEYING THE WINDS AND
THE DEEPWATER CURRENTS



NOTE:
1. -- COORDINATE SIGN TO READ OUT SPECIFIC COORDINATE OF DEADWEIGHT ANCHOR ACCORDING TO RELEVANT MAP. SEE REFERENCE SHEET XLSX. BUOY DISTINCTION
2. -- LIGHT INSTALLED AT COORDINATE SIGN ELEVATION TO SEQUENCE BINARY READOUT OF COORDINATE
3. -- COORDINATE SIGN DOES NOT REFLECT TRUE POSITION. SEE REFERENCE SHEET XLSX. BUOY DISTINCTION

COORDINATE SIGN +18.802m

000°00'00" N 000°00'00" W

000°00'00" N 000°00'00" W

DECK HEIGHT = +3.6m

EXTREME HIGH WATER +3.6m

MEAN SEA LEVEL +0.3048m

PRECISE LEVEL DATUM = 0

MEAN LOW WATER SPRINGS -2.32m

EXTREME LOW WATER -3.44m

NOTE:
1. -- WATER TEMPERATURE BETWEEN 24.1 AND 29.9°C
AVG. MAX TEMPERATURE 28.8
AVG. MIN TEMPERATURE 26.2
2. -- AVERAGE SEA SURFACE SALINITY OF 33 PSU (PRACTICAL SALINITY UNIT)

JOB SAFETY DEPENDS ON YOU

NOTE:
1. -- ALL ELEVATIONS ARE REFERRED TO PRECISE LEVEL DATUM (PLD) UNLESS OTHERWISE SPECIFIED. ALL BUOYS TO BE MADE FROM GALVANIZED STEEL
2. -- SURFACES LIABLE TO MATERIAL VARIATION. CLEAR NAVIGABLE CHANNELS SHALL BE MAINTAINED BY MONITORING AND STANDING
3. -- TIDAL DATA IS BASED ON HYDROGRAPHIC RECORDS FROM 1980 TO 1995
4. -- COORDINATE SIGN DOES NOT REFLECT TRUE POSITION. SEE REFERENCE SHEET XLSX. BUOY DISTINCTION

NOTE:
1. -- AREA IS 148/705/023-50 WILL INTERFERE 0.3% 1% LARGER AFTER ANCHORING
UNLESS OTHERWISE SPECIFIED. ALL BUOYS TO BE MADE FROM GALVANIZED STEEL

NOTE:
1. -- Cistern - 5.4m³ Waste water = 60l per day, for 3 months = 5400l

NOTE:
1. -- ALL VESSELS TO BE EQUIPPED WITH NECESSARY EQUIPMENT AS SPECIFIED HERE
2. -- SLOW CURRENT GENERATOR
3. -- TANK FOR SOLAR SHIELDING
4. -- CANVAS SAILS FOR SOLAR SHIELDING
5. -- SURPLUS WOOD AND STEEL BAR FOR IMPROVED MANUFACTURE

03.	11.05	Exterior Fixture	CC
02.	24.04	Interior Plan	CC
01.	12.04	Srf. Anchor. Struct.	CC
REV.	DATE:	DESCRIPTION	APPVD.

NAVIGABLE BOTTOM -15.88m

NOTE:
1. -- DEADWEIGHT ANCHOR CAST CONCRETE DROPPED AT TRUE COORDINATE
2. -- LENGTH OF SLACKLINE EQUAL TO 1.5 TIMES DEPTH AT COORDINATE
3. -- SHACKLES ATTACHED TO ALLOW FOR TOTAL FREEDOM OF MOVEMENT AND ROTATION

DATE: APRIL 06, 2024

SCALE: NOT TO SCALE

DRAWN: CHRISTOPHER CLARKSON
DESIGN UNIT

SUBMITTED: NEGAR SANAAN BENSI
MANAGER
RESEARCH AND DESIGN SECTION

CHECKED: OSCAR ROMMENS
SUPERVISOR
DESIGN UNIT

APPROVED: PIERRE JENNEN
MANAGER
ENGINEERING DIVISION

L__-__N__W-__

1.5m

IN TRUTH ALL THINGS OCCUR IN 1:1

BORDERS & TERRITORIES CARTOGRAPHIC AUTHORITY

DIAGRAMMATIC PLAN, SECTION, ELEVATION LOCURA DEL PACIFICO

L__-__N__W-__

JOB SAFETY DEPENDS ON YOU

BORDERS & TERRITORIES CARTOGRAPHIC AUTHORITY

STRUCTURAL SCHEMATIC FOR LOCURAS DEL OCEANO PACIFICO
L: 1805 - 07N 80W - 2943

DRAWN: CHRISTOPHER CLARKSON
DESIGN UNIT

SUBMITTED: NEGAR SANAAAN BENSI
MANAGER
RESEARCH AND DESIGN SECTION

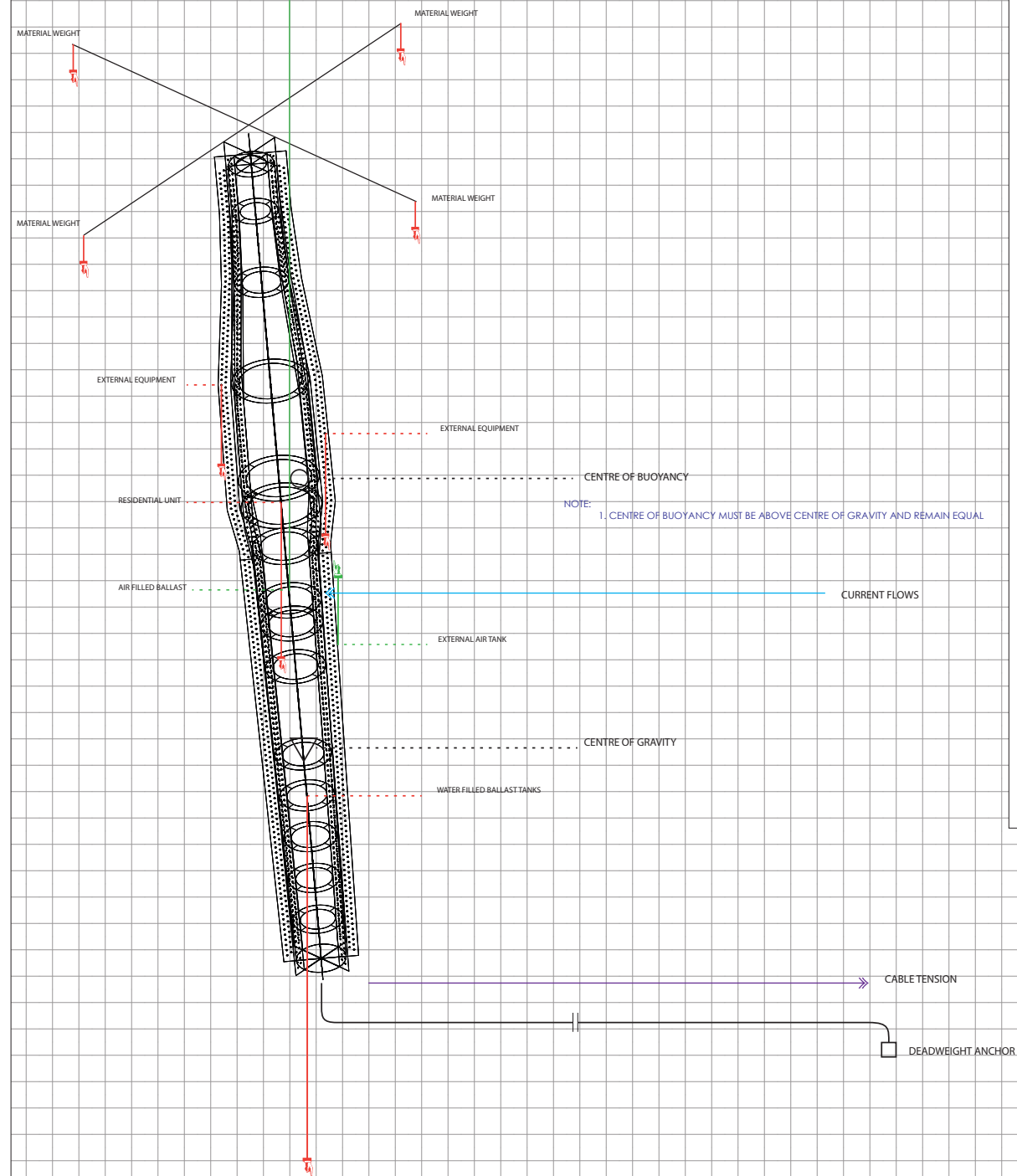
CHECKED: DIRK DUBBELING
SUPERVISOR
HYDROGRAPHIC PROCEEDINGS

APPROVED: PIERRE JENNEN
MANAGER
ENGINEERING DIVISION

DATE: MAY 20, 2024

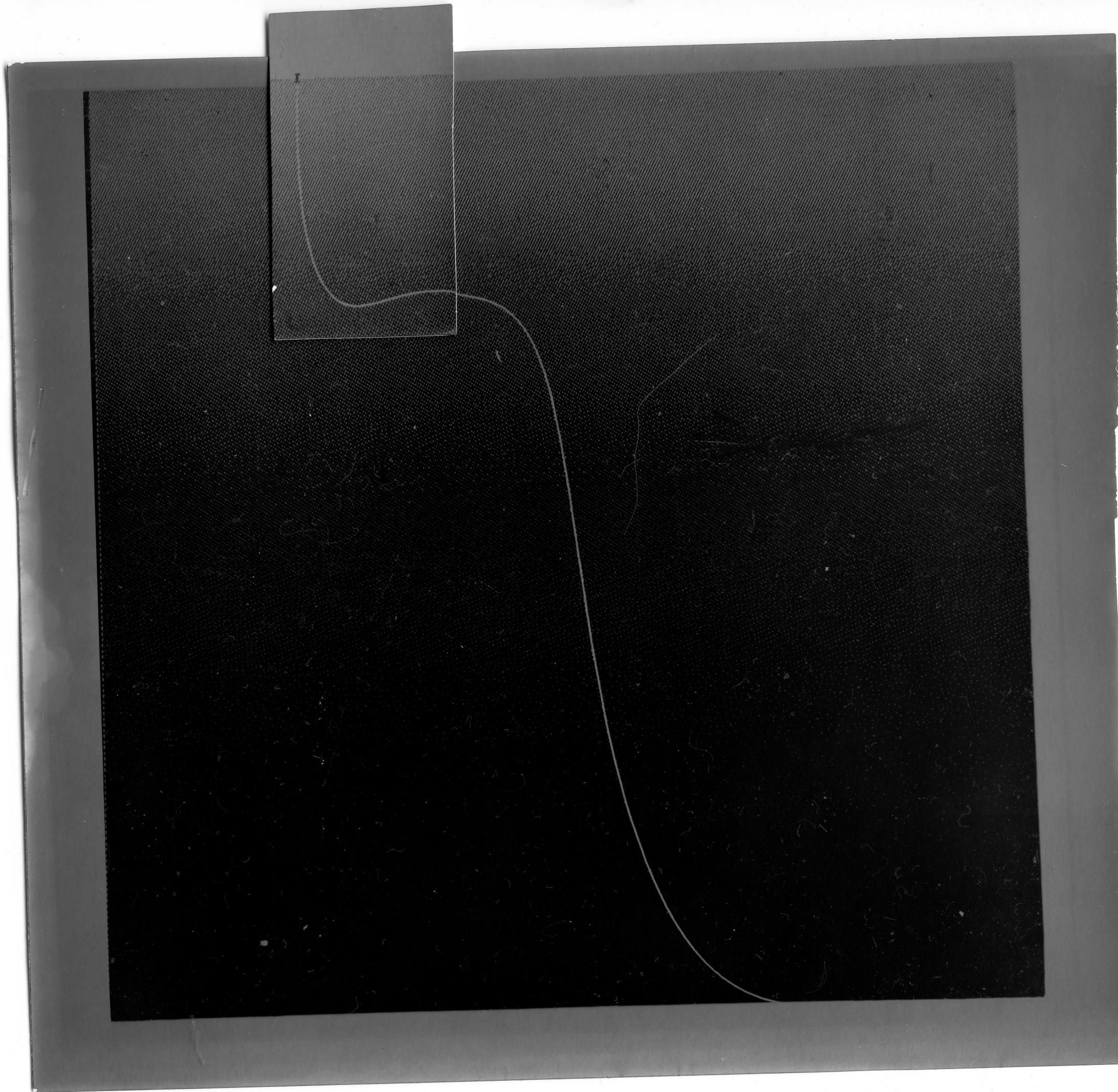
THE SURFACE AT 7°N 80°W
IN 1805
DESTABILISES

SCALE: NOT TO SCALE



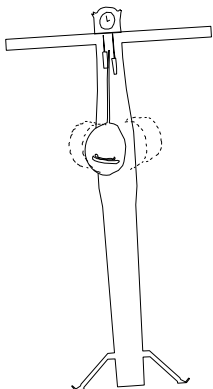
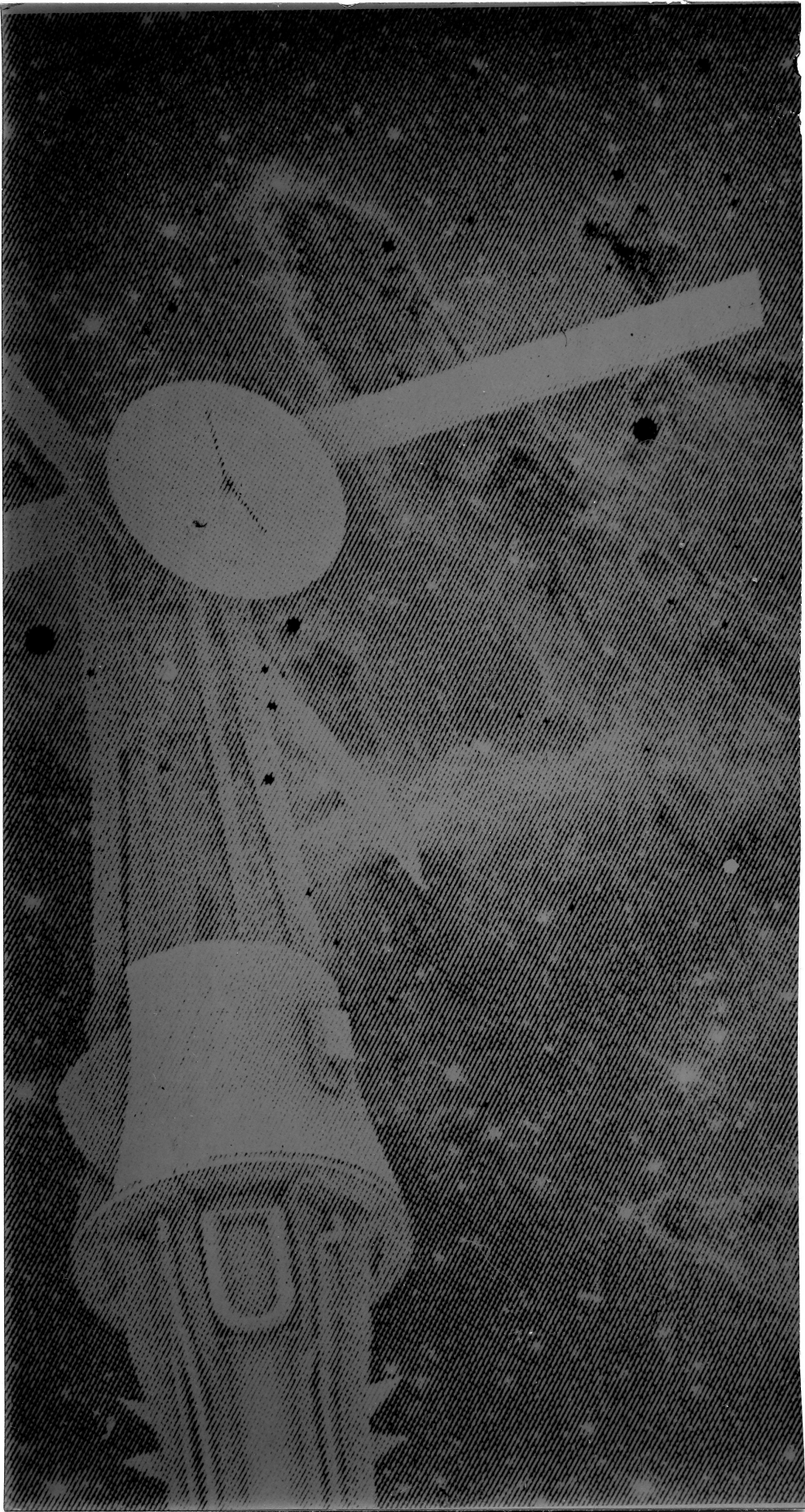
At 6°44'N and 78°18'W in 1982,
The surface speaks.

... - - - - -

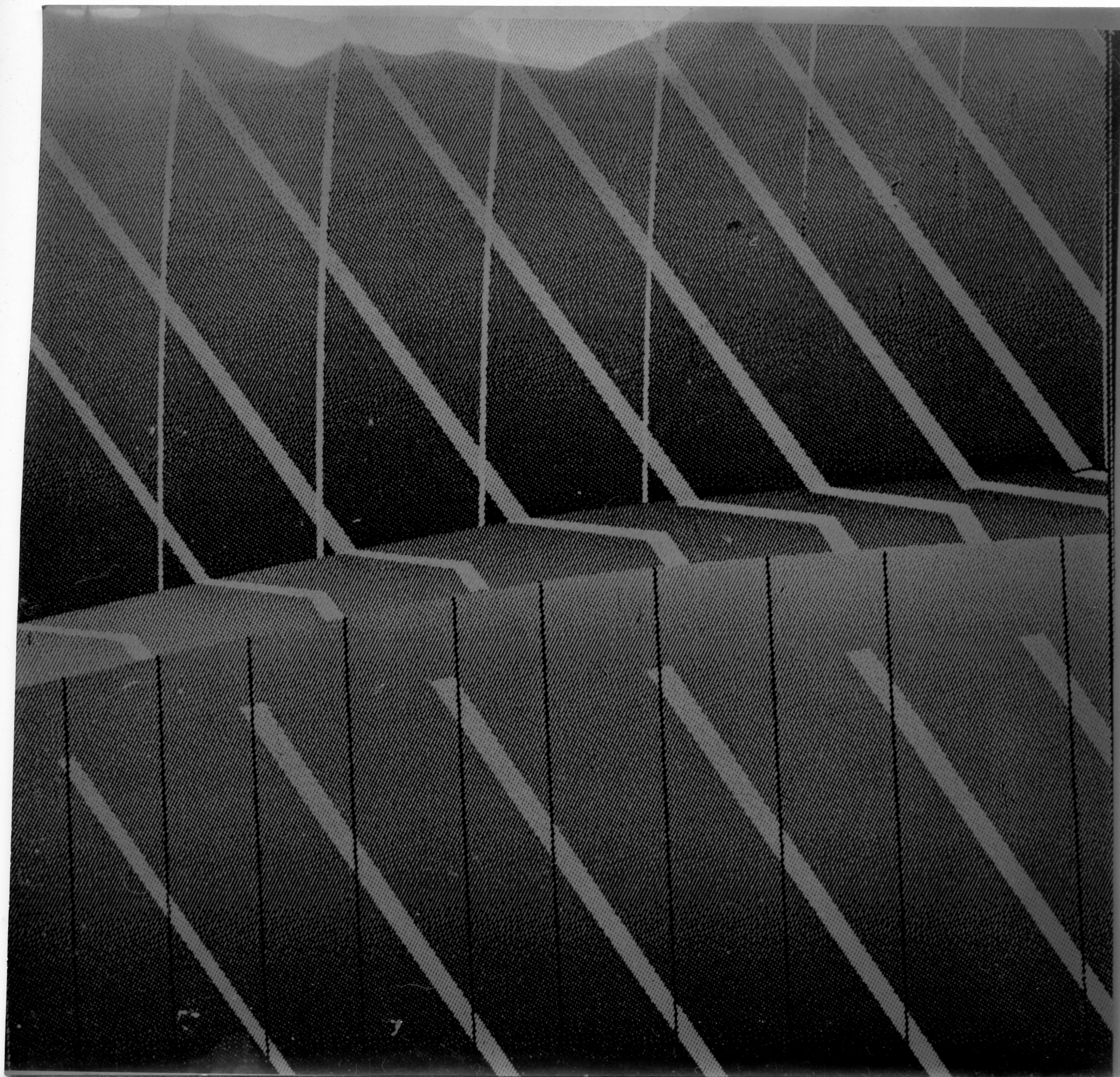


At 7°N and 79°W in 1883,
The surface...

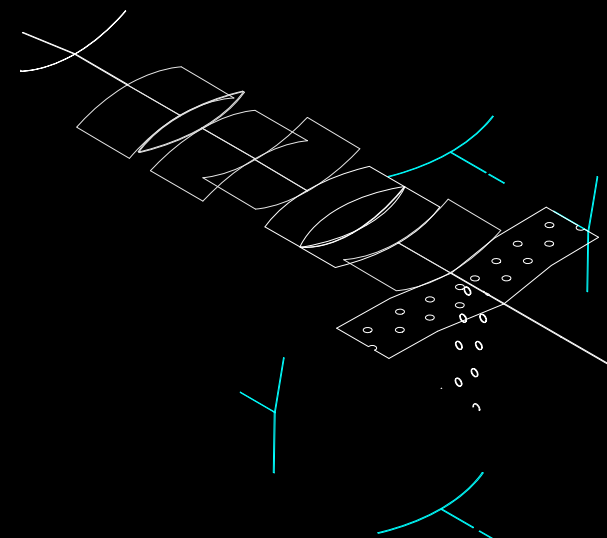
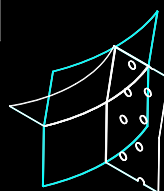
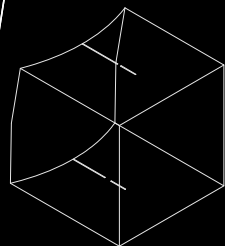
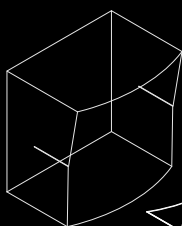
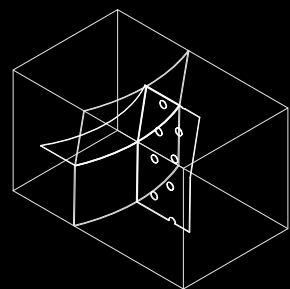
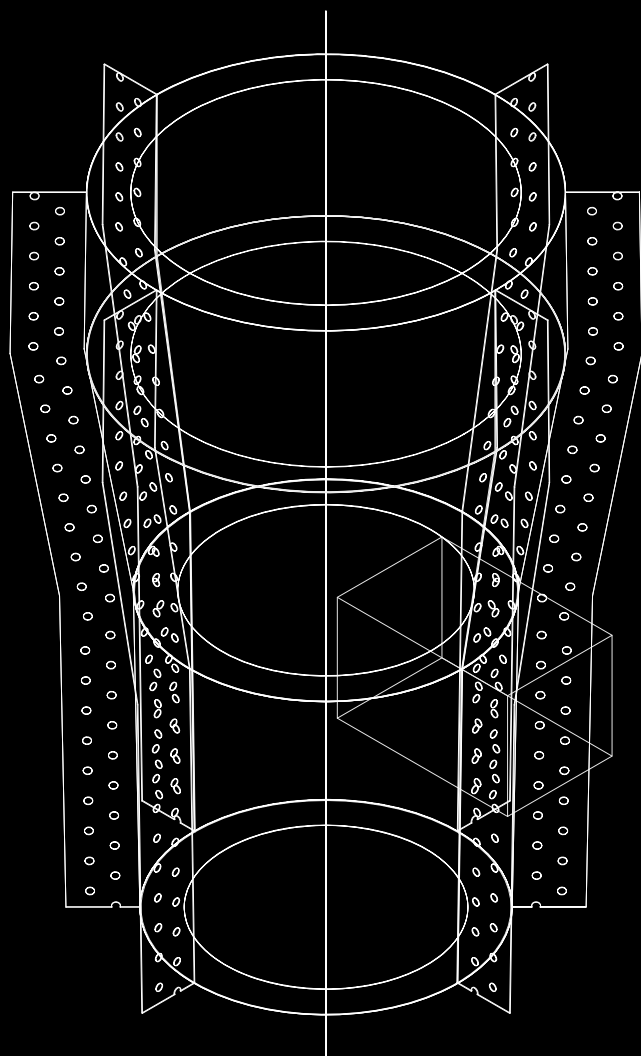
waits

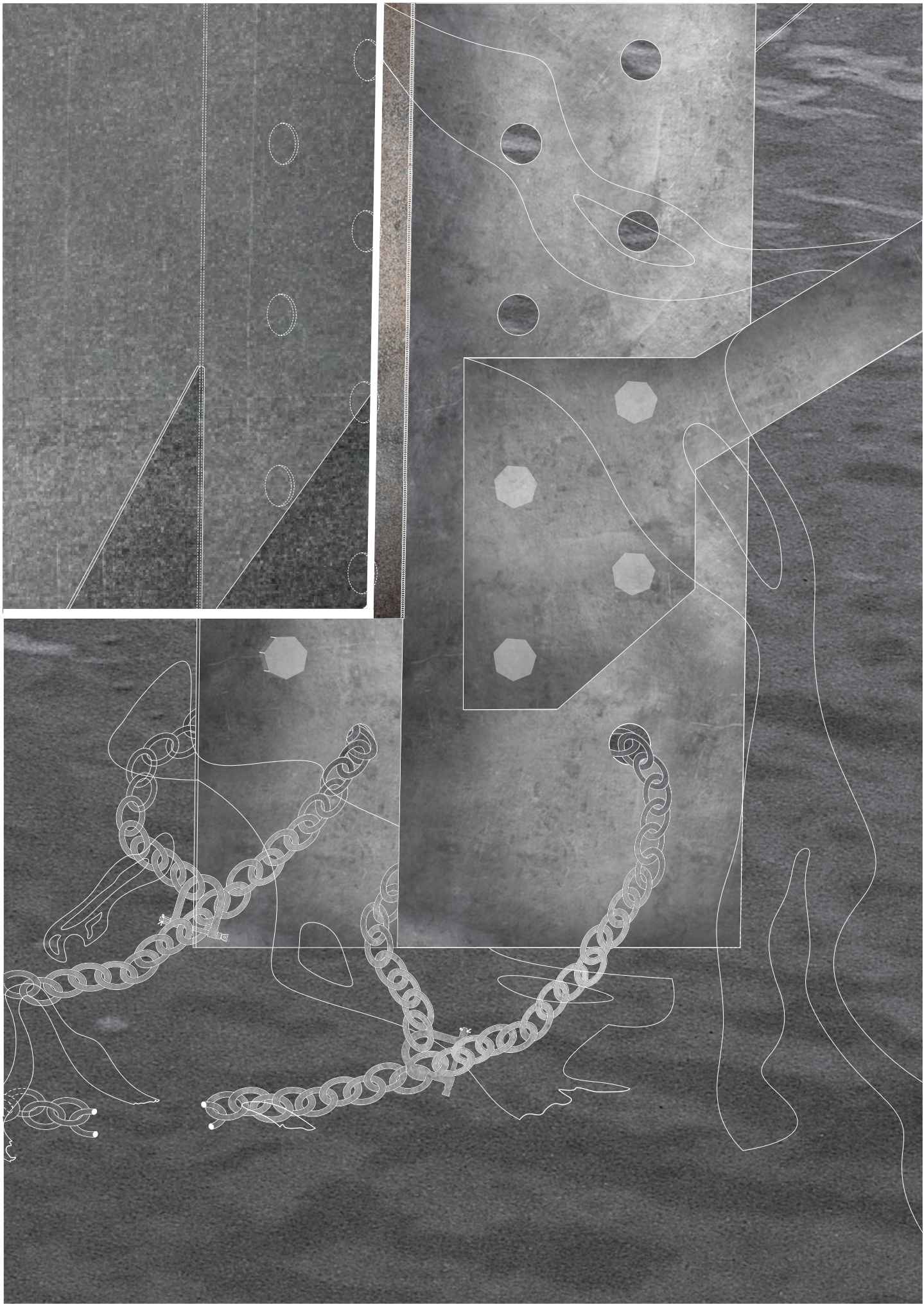


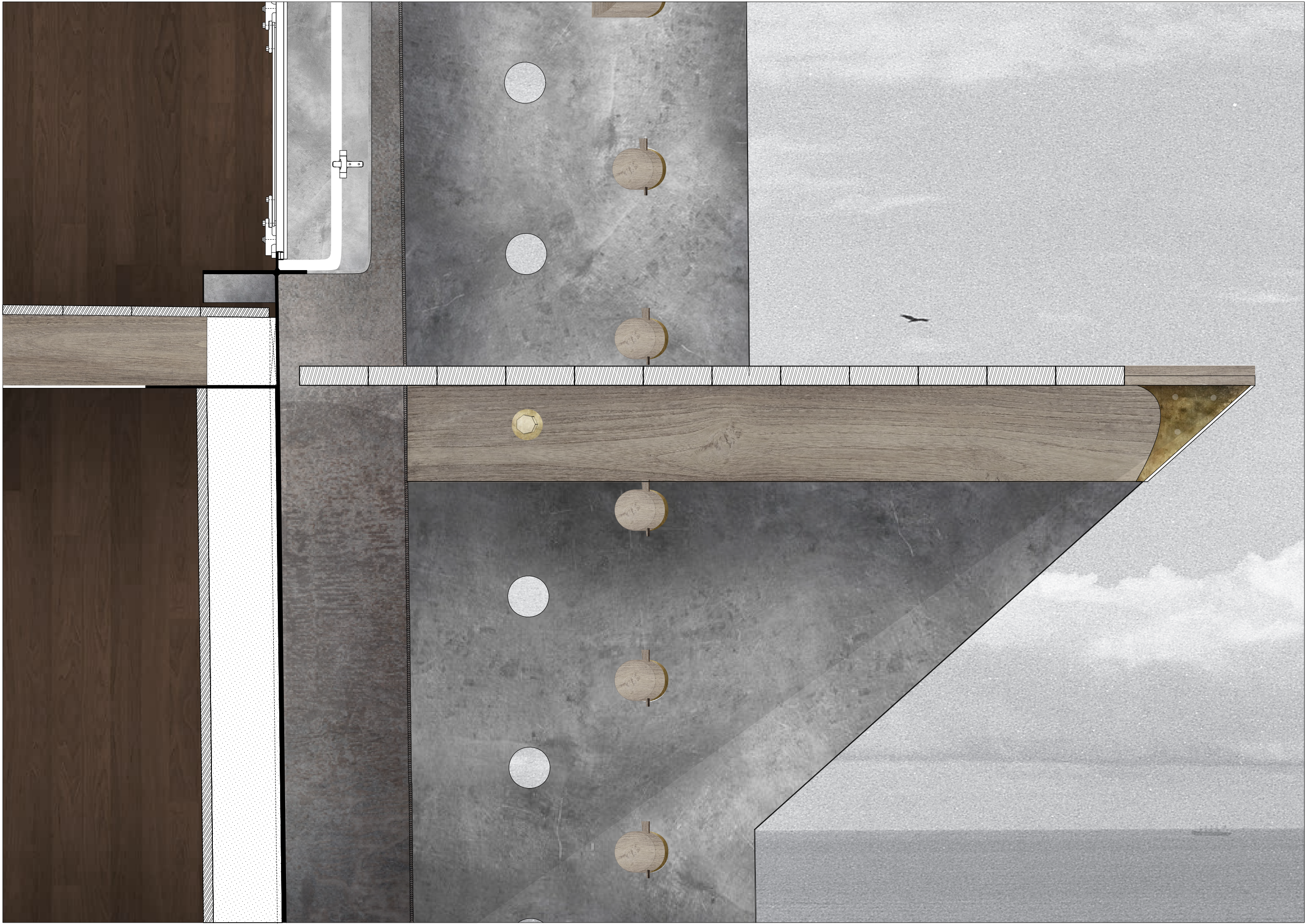
At 8°N and 292W in 1635,
The surface absorbs.

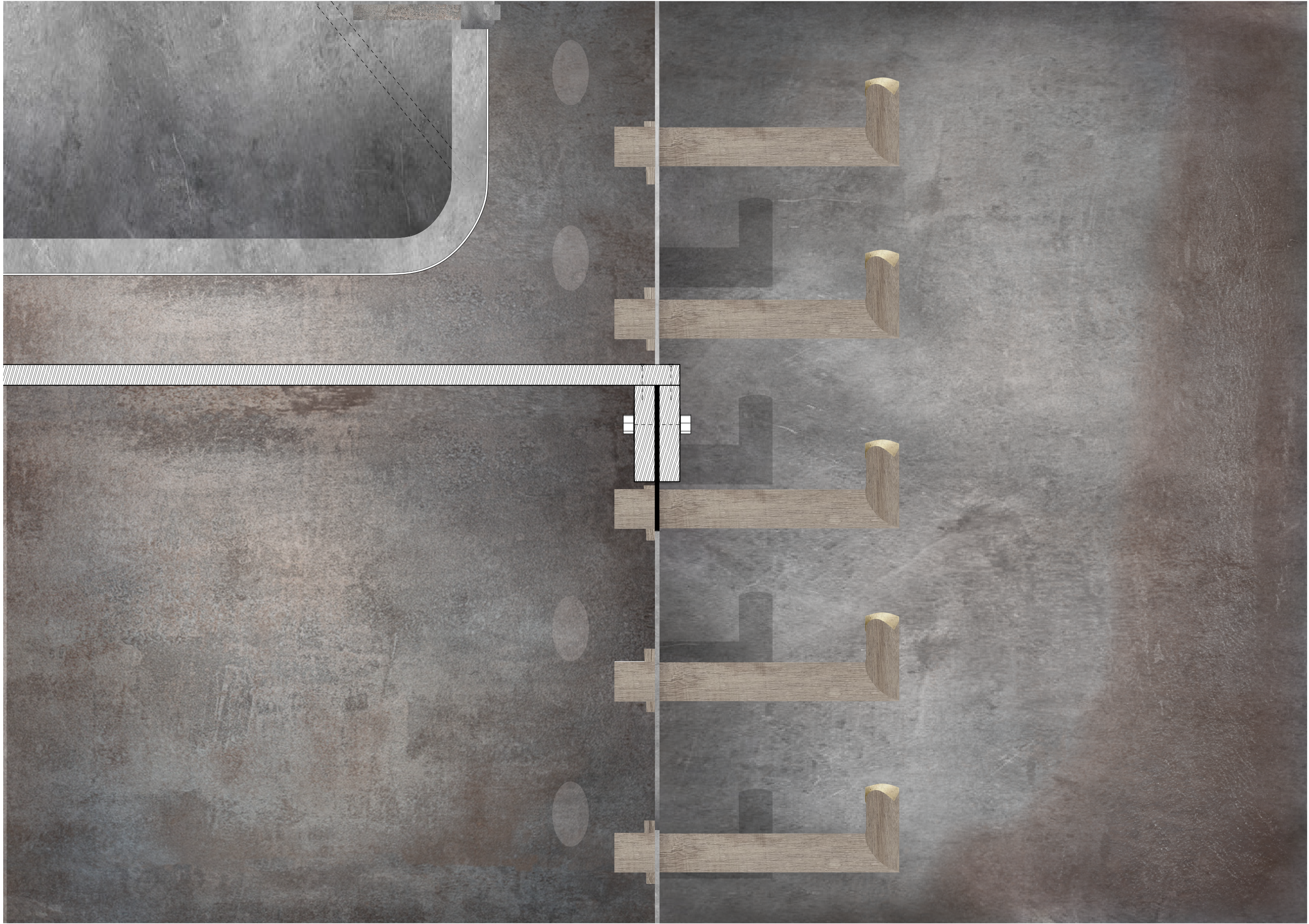












At 8°N and 293°W in 1785,
The surface doubles.

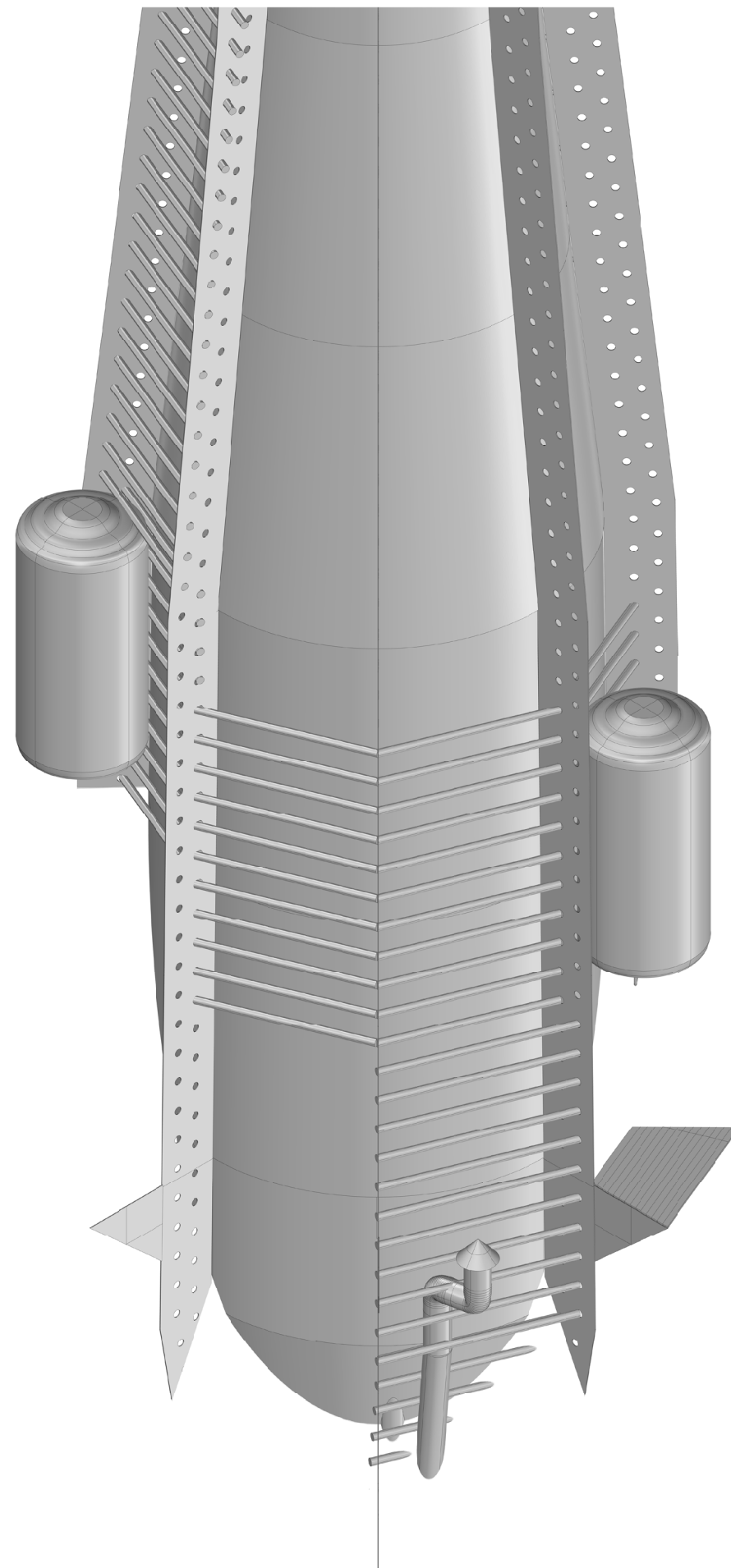
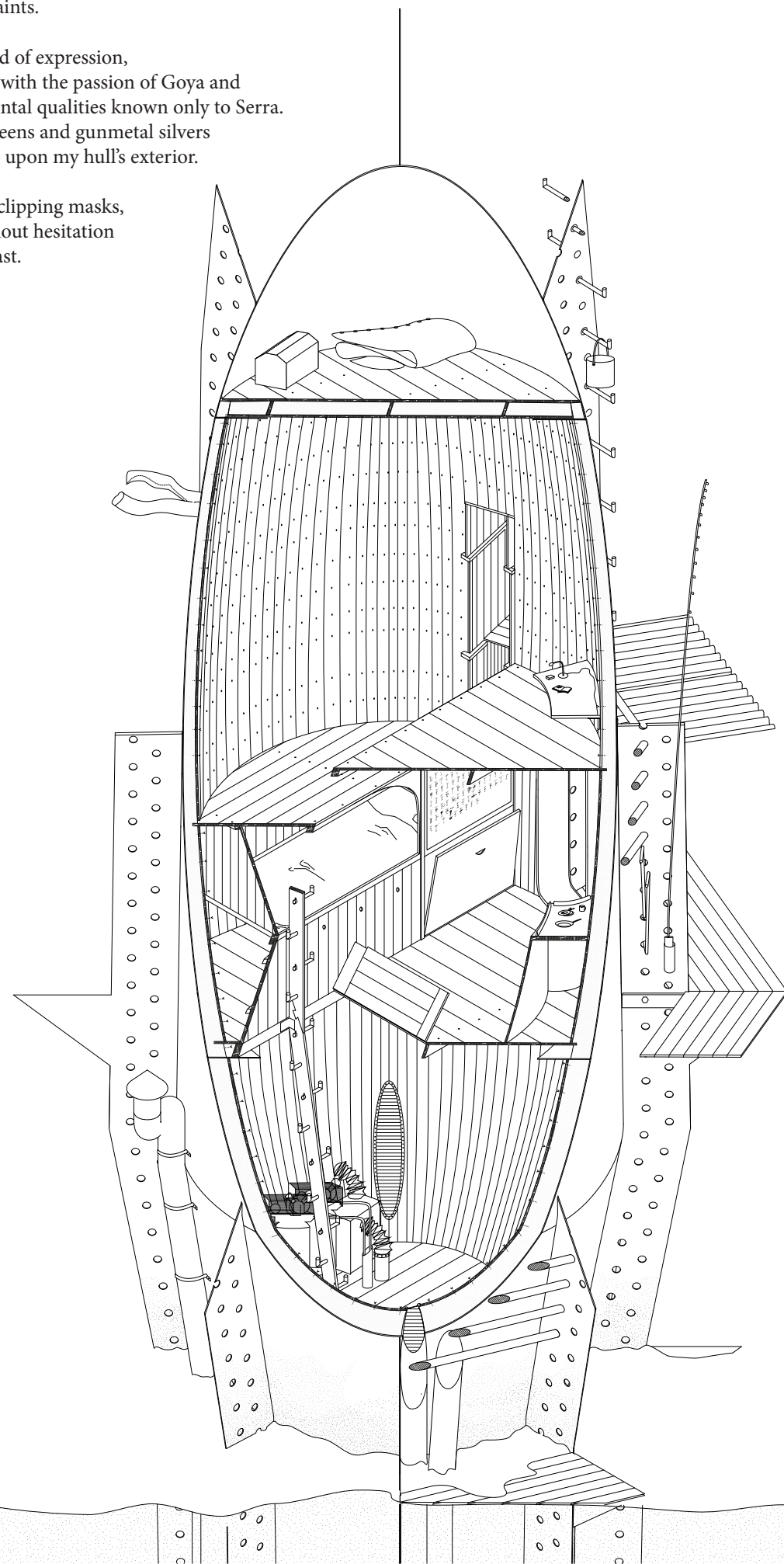


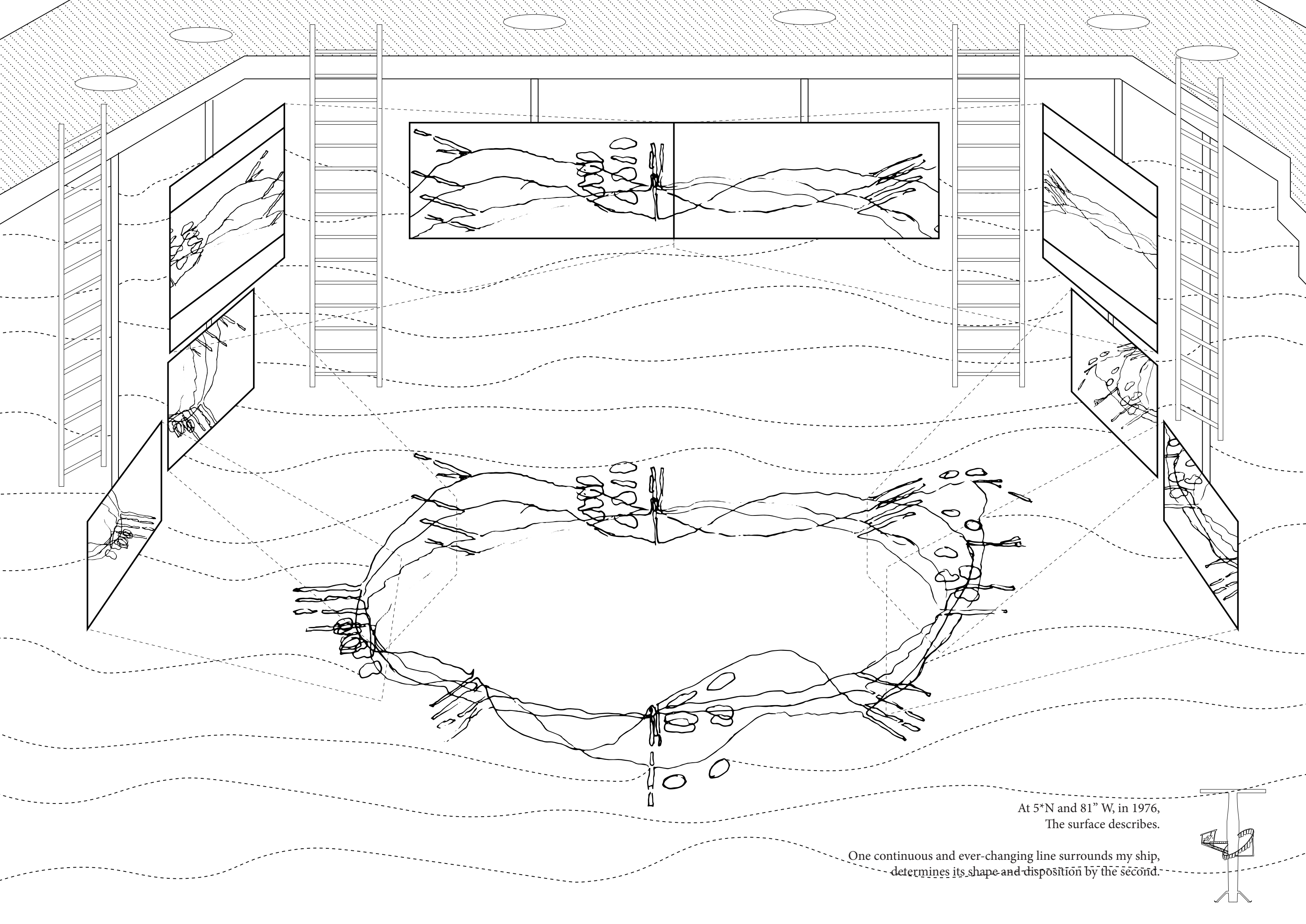
At 8°N and 293°W in 1785,
The surface doubles.

17.04.2026

At six degrees north, sixty-five west in 1822,
The surface of the ocean paints.
She is a master,
A true expressionist, devoid of expression,
reminiscent of rothko, but with the passion of Goya and
a sensitivity to those elemental qualities known only to Serra.
Transforming blues and greens and gunmetal silvers
Into fiery reds and oranges upon my hull's exterior.

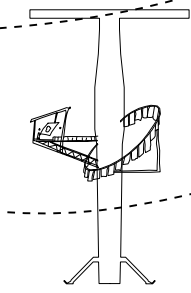
But beware of the oceanic clipping masks,
It drifts, invisible, and without hesitation
Will remove your ship's mast.

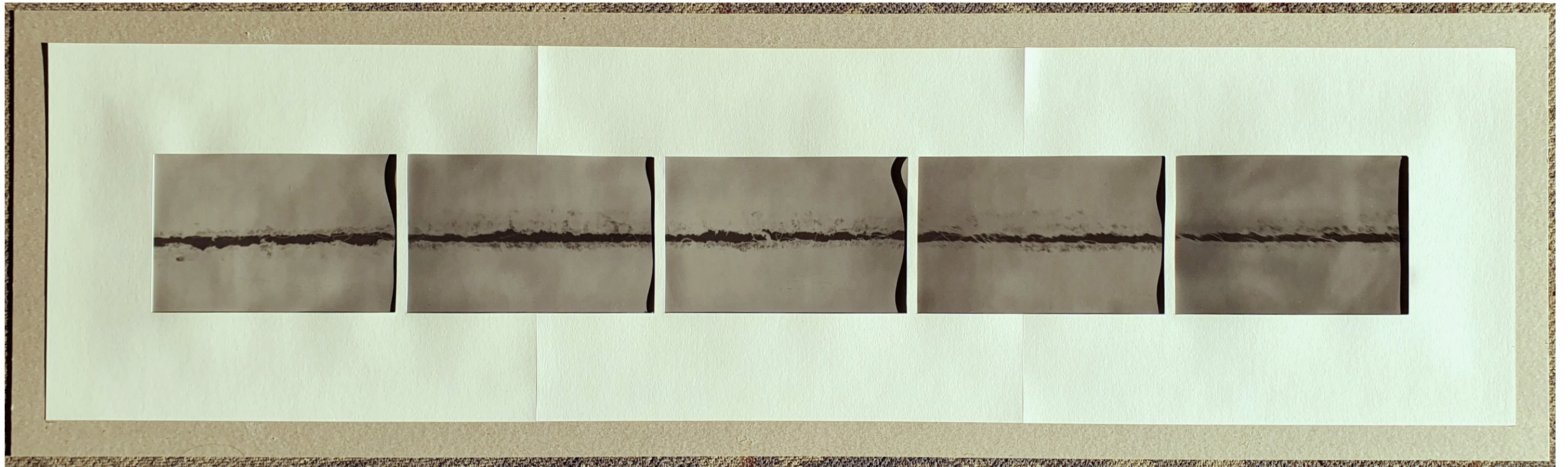




At 5°N and 81° W, in 1976,
The surface describes.

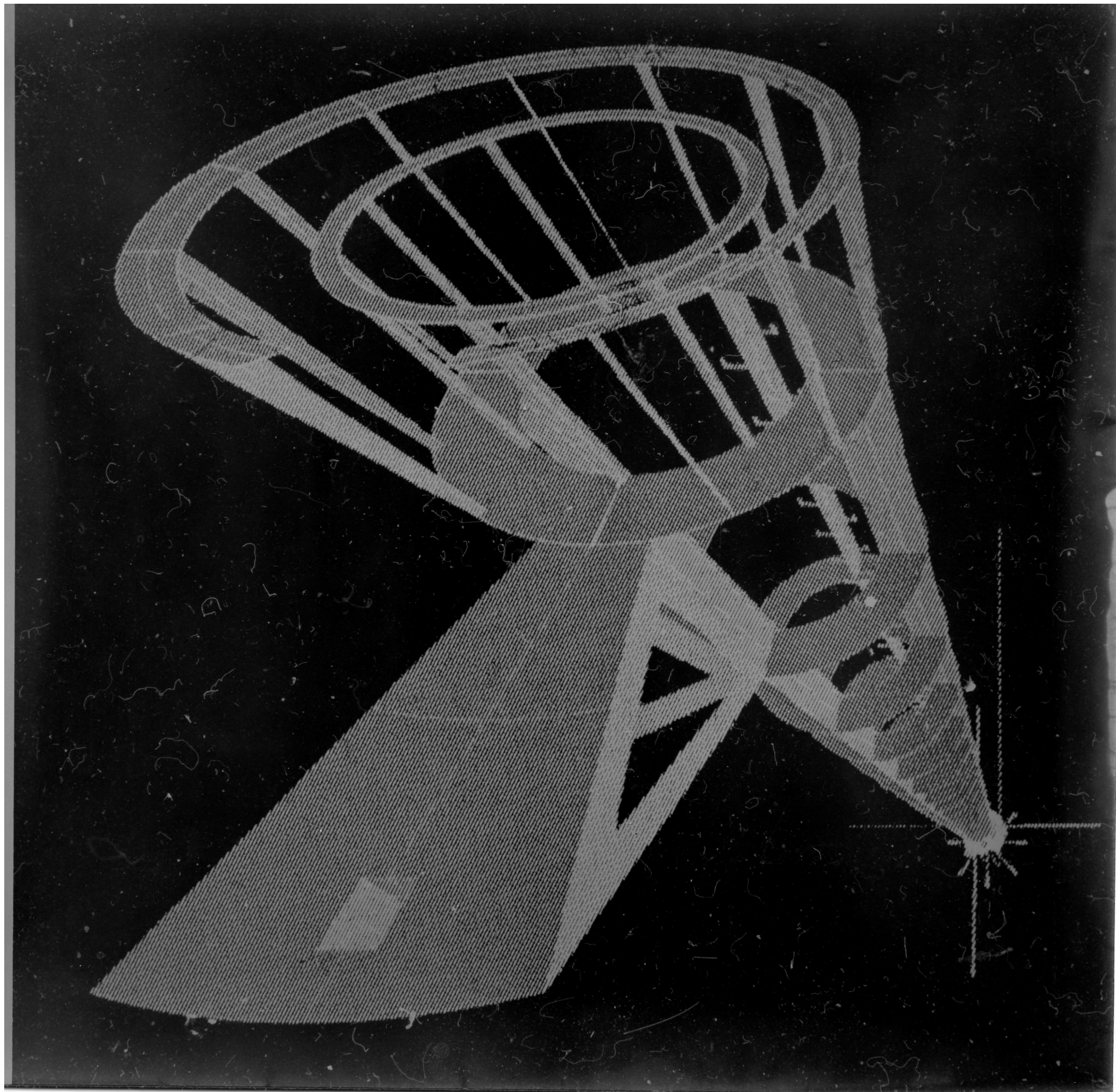
One continuous and ever-changing line surrounds my ship,
determines its shape and disposition by the second.





At 7°N and 78° W, in 1883,
The surface is opportunistic.

Where two steel plates meet, the surface of water is sure to welcome itself in.



At 5*N and 82" W, in 1976,
The surface is indifferent.
Tell it your sorrows,
Read out the news,
confess your love
admit hatred
Preach, or pry;
it does not care.



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