





ជាដែលរដ្ឋទាល់។ នូវា បានភាគ់ដឹងអណ្តាញតិចមួយទន្លលយកជាដំឡើស សុវត្ថិភ័យលំ ហើយបុរីដុះមីតិចុរាប់ពីរពណ៌ដីមួយដើម្បីសុលមយេដល់លំ បុន្ទាត់គាត់មិនអាចធ្វើសង្គលបានពាយឃាន” [75]។

### 1.3. ពីរិបត្តិអីរុប, ម៉ាយ៉ាន, អាសីមជូន, និងអាសីអាត្រូរយ៍

As there are far too many cataclysm stories to detail within this paper, I will include a brief mention of some of the other notable cultures with such stories. Greek literature contains three flood stories, that of Deucalion, Ogyges, and Dardanus [62, 32]។ គុនងវីដីបុង ”បន្ទទាប់ពីរយៈពាល់បុងបំបាត់នូងនៃទីការពាលកតូរបានបំផុតលាង ហើយទុកបានសន្និតាពលកំពុលតុន់ពាណាស់” ដែលមានកំពុលទៀត ២,៥៨៧ ម៉ោគ្រោ [7]។ អកុសរសាលុត្រវ៉ា យានជើថាមាននូវអាជិតុយបុនងដែលអាជិតុយបច្ចុប្បន្ន ហើយសម្រួលិកអាជិតុយបុន្នូន កាលលើចុចិថិកយ ចែបាបាយទីកិចន់នៃជីមួយ នៅឆ្នាំ ៣៩០០ មនុគ.ស. និងកំណើតនៃអាជិតុយទីបុងបច្ចុប្បន្ន [39]។ នៅអាសីមជូន បុរីតិសាសុត្រពីតុរិវិសុត និងក្នុងបាបីលន មានវីដីកិចន់នៃដូចតុនា រួមទាំងវីដីនាក់ និងរាជវីដីលើបុលុណ ញ្ចាត់នៃពិភាក្សាបប្រណា [21]។ របុបធិរោសីអាត្រូរយ៍កើសមួបរទ់ជាយវីដីកិចន់ដែងដោន់ - ខាងក្រោម ជនជាតិអូជាលុយនៃតែណុខ ណាស់និងយាយចាំ ”ទីកិចន់នៃជីមួយបានលិចមនុស្សជាថូវីន់។ មនុស្សមួយចំនួនមានសំណាងគុនងការរកតែគេដាយកាប់ទុកទៅកំពុល តុន់ដែលនៅសំល់លើទីកិចន់។ ពួកគេនៅសំនួរនៅរយៈពាលីខៅប្រុលដែលទីកិចន់ស្ថុរក” [65]។ ការបុរាណមួយដែលពួកគេសែន់នៅមានកំពុលសំខាន់ខាងក្រោម ៤,០៩៨ ម៉ោគ្រោ។

### 1.4. វិភាគវីដីកិចន់បុរីយតាមសុចិត្តិ

ជាក់សុតិដែងជា, វីដីកិចន់នេះបានបង្ហាញពីការដំពាក់ទីកិចន់ លើងចុរីនៃដែលដែងកំពុលយើងកម្លាំងកាត់នៃដីបំផុតលាងតុន់ និងទីកិចន់ដែលដែងជានៅក្នុងវិភាគវីដីកិចន់បុរីយតាមសុចិត្តិ ការវិភាគវីដីកិចន់បុរីយតាមសុចិត្តិ (តារាង 1) បង្ហាញថា ពុយៗក្នុលិះ, ការផ្គាល់សុបុរាណកម្លាំងវិធីដែនដី, និងការផ្គាល់សុបុរាណដីតូច្បន់បានកត់ត្រូវចាត់បានកីឡិនីងជាមួយនឹងជំពាក់ទីកិចន់លើងយ៉ាងខ្ពស់ដោយក្រោប្រែបាំ [2]:

បុរាងបុរីយតាមសុចិត្តិ	ចំនួន	តារាងកិត្តមាន
ជំពាក់ទីកិចន់លើង/ជំនន់ទីកិចន់	៨៤	៧១.៨៩
ពុយៗក្នុលិះ/អគ្គិភ័យ	៣៩	៣៣.៣៣
ការផ្គាល់សុបុរាណកម្លាំងវិធីដែនដី	២៩	២៤.៨៩
Stellar derangement	១៥	១២.៨២
Collapsed sky	១៥	១២.៨២
Prolonged darkness	១៤	១១.៩៧
Lost lands and lakes	១២	១០.២៦
Cyclonic winds	៩០	៨.៥៥
Axial/rotational changes	៩	៧.៦៩
Boiling rivers/lakes/oceans	៨	៦.៥៥

Table 1. ករណីនៃផែលប៉ះពាល់គុរាយកិចន់នៃវិភាគ

ភាពជាក់លាក់នៃវិភាគនៃលិចខិកដែលកិចន់បុរីយតាមសុចិត្តិ ដាយដករាជ្យជាថូវីនៃដូចតុនា រួមទាំងវិភាគនាក់ និងរាជវិភាគនៃដែលតុន់តុន់ នាមពីរីតុន់ការណ៍អាសន្ននៃផែលកិចន់បុរីយតាមសុចិត្តិ។

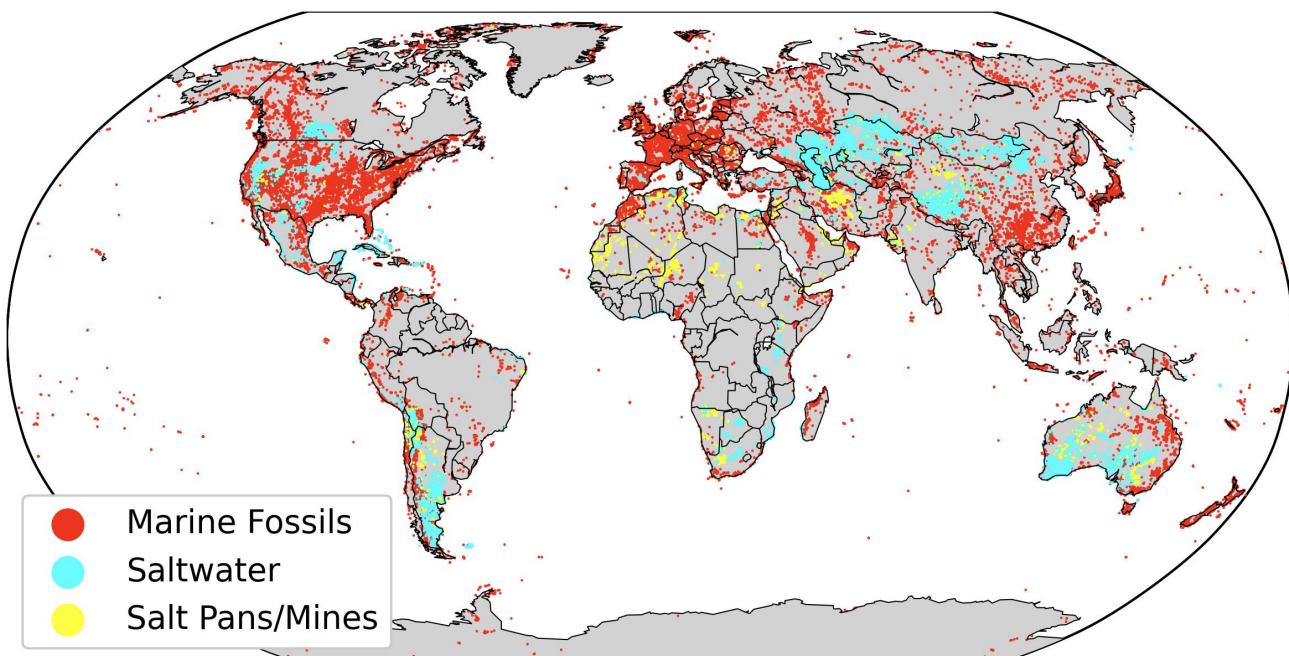


Figure 2. ផែលនៃកសាងនៃជាន់សពសមុទ្ធរ (សពសមុទ្ធសមុទ្ធរ), ទីកសមុទ្ធបែលនារោះ, និងកំប់សំសាបសុមាត/រាងចក្ខុអំបិល [35, 79, 68, 28]។





#### 4. កសិរីតាងសម្បាប់ការបង្កើន ១០២ ដីក្នុរេតាមមនី ឱ្យននិ ៣៩

Ethical Skeptic ដួចនេះបានសន្លិដឹងថា ដ៏នៅដីបុរឃយមនី ឯការបុរឃបុរឃល ១០២ដីក្នុរេជាបន្ទូលបន្ទាប់តាមមនីខ្លួននិ ៣៩ ដែលប៉ុម Khuufi និងវគ្គពីរបស់វាសូមិតិ។ រូបភាព ៦ បង្កើបានពីការបង្កើនដែលបានពិពណ៌នាថូយាករណ៍ ផ្សាយមនី ឬ “ដំណាក់ការ” ខាងកើត (តណ្ឌុ) មុននឹងតុលិប់សុចានភាព “មុម្ភល” [60]។

ឧណាសី ១២១ ដីក្នុរេខាងកើត (អាមេរិកខាងតុបុង ៥៩ ដីក្នុរេខាងសិច) ដែលជានិតាំងពីរមិនបានធ្វើលាស់ទិបនុទាប់ពីការបង្កើនតាមមនីខ្លួននិ ៣៩។ បន្ទាប់ពីដ៏នៅដីបង្កើនទៅសុចានភាពចុះមីនេះ គេបានដឹងថារវានីនៅសុចានភាពនេះបុរហែលជាប់ (ដែលត្រូវនាំដល់សាធារណៈ) មុននឹងតុលិប់សុចានភាព “មុម្ភល” [60]។

បុរឃមាលាកដីសំខាន់មួយនៃគ្រាប់អតិថិជនដីរឿងដែលត្រូវបាននិយាយជាយោ Herodotus បុរឃតិសាស្ត្រលើប្រុណាណីលីបំផុតនៅក្នុង

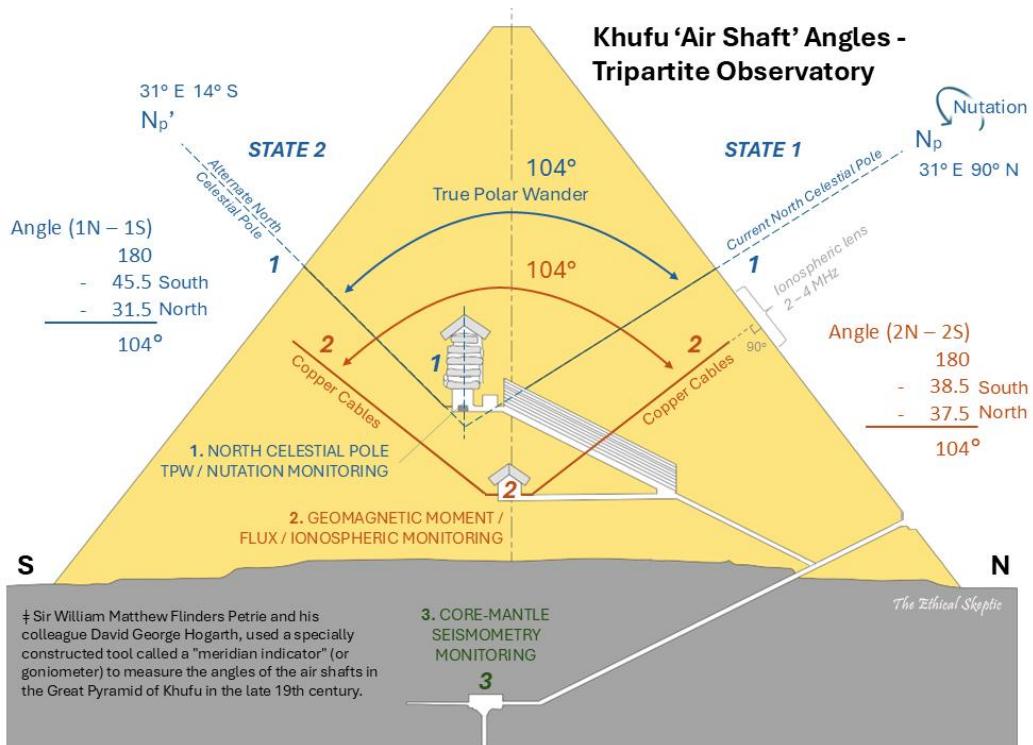


Figure 5. រលូង និងបន្ទនប់ខាងក្នុងនៃប៊ែមតូ តិដា Observatoire geophysique បីនូនកែសម្បាប់ពីរីតិការណ៍ ECDO ដួចដែល Ethical Skeptic បានសន្លិដឹងបាន [57].

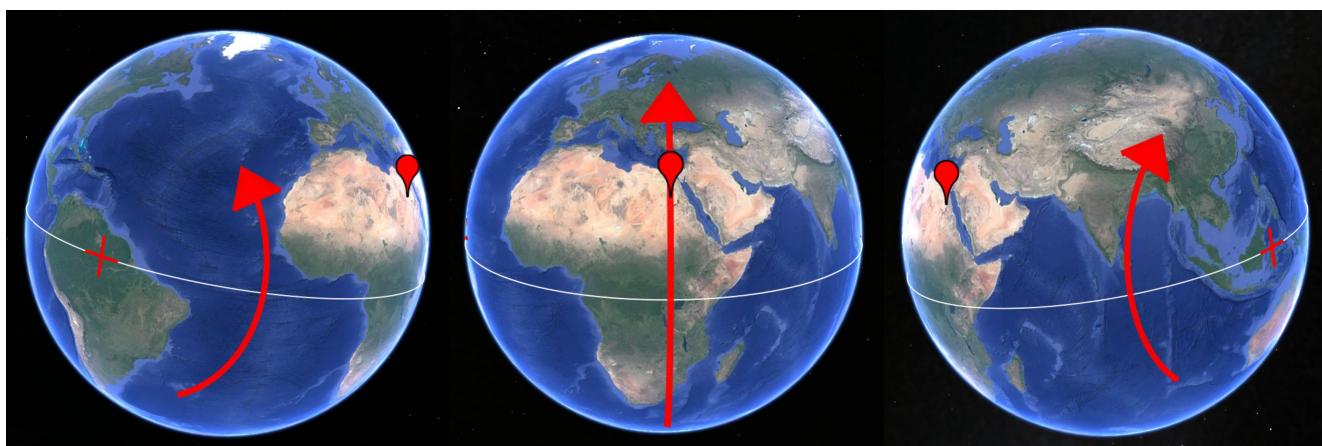


Figure 6. រូបចែននៃបំលែងបង្កើន ECDO ដែលទៅជាយោចាត់ ១០២ ដីក្នុរេទៅខាងជាមុន និងសញ្ញាបញ្ជាក់បង្កើបានពិពណ៌នាថូយាករណ៍ Khuufi។









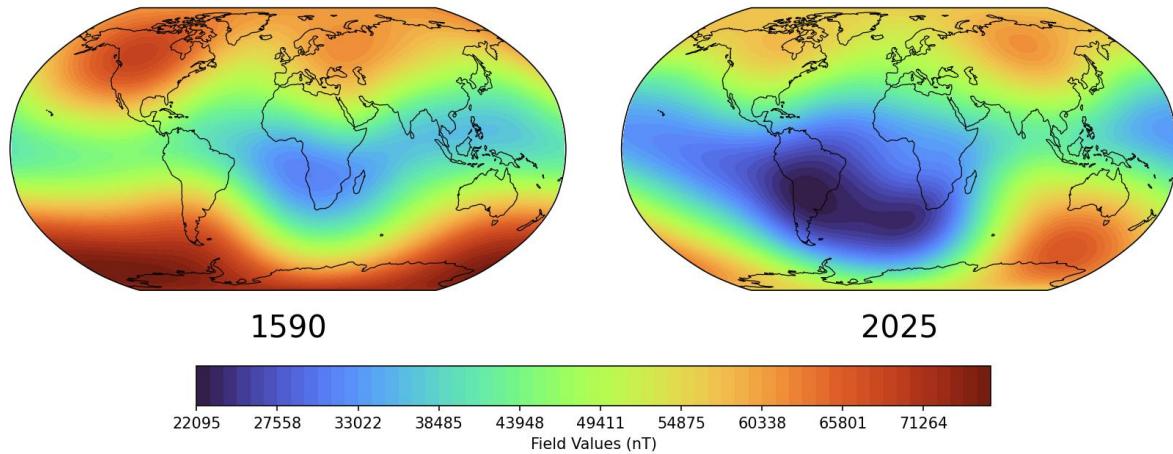


Figure 13. ការបង្ហាញពីរលខសុសាងកុណដ្ឋាមកែវិទ្យាសាយចាប់ពីឆ្នាំ ១៥៩០ ដល់ ២០២៥។ គណនាជាយបុរីមួយនៃ gufm1 និង IGRF-14 [25, 49]។



Figure 14. វិជ្ជាប័លខាងដីងម៉ោងចាប់ពីឆ្នាំ ១៥៩០ ដល់ ២០២៥ បង្ហាញជាកន្លែងដែលត្រូវបានបង្ហាញឡើង [48]。

ឯកសារចូលគុណាឌីថ្វីវិនិផលថ្មីមិជាងនេះបង្ហាញពីពុទ្ធផ្តិការណ៍ខាងទុរីសិក្សាបែងចាយ។

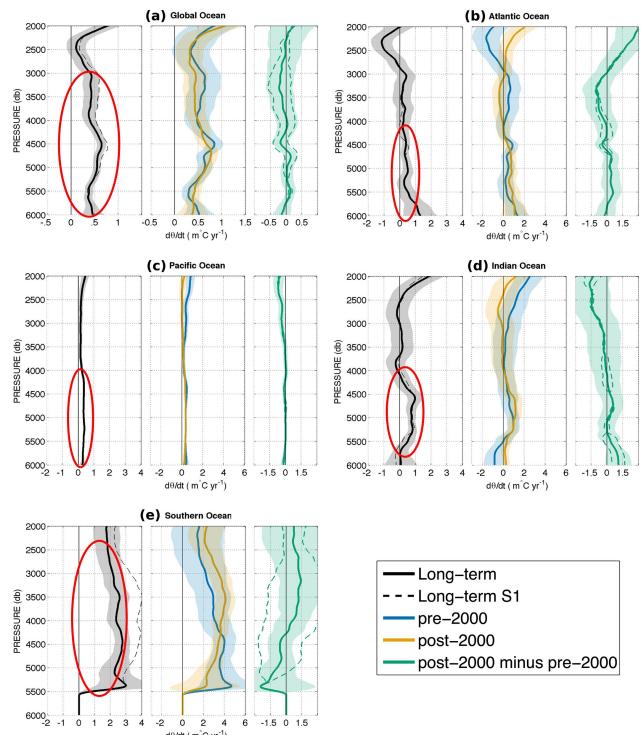


Figure 15. អតិភាពក្នុងរបស់សម្រួលទូវនូវដុំ (>2000 ម៉ោគ) ពីឆ្នាំ ១៩៩១ ដល់ ២០១០ ដោយបានបង្ហាញឡើង [14]។

## 9. សម្រេចកូលិសនុវត្តនិងបោន្ន

បុរីតិបត្តិការ NANOOK គឺជាការសូទង់មតិរបស់សហរដ្ឋអាមេរិកក្នុងសម្រាប់គ្រប់គ្រងទិន្នន័យក្នុងការបង្ហាញនៃការបង្ហាញពីពុទ្ធផ្តិការណ៍ខាងទុរីសិក្សាបែងចាយ 125 ដល់ 200 ម៉ោយ ទាំងនេះបានបង្ហាញឡើង។





## 11. រូបភាពបន្ទុចមេ



Figure 17. ការអង្គនុវត្តមិលជិតសូន្យនៃវិការណាក់ប៉ែកសុំមកាង រលកសីកកាត់ដីវីបុលិក លើប៉ែងពិជជានុវិញ [58]។

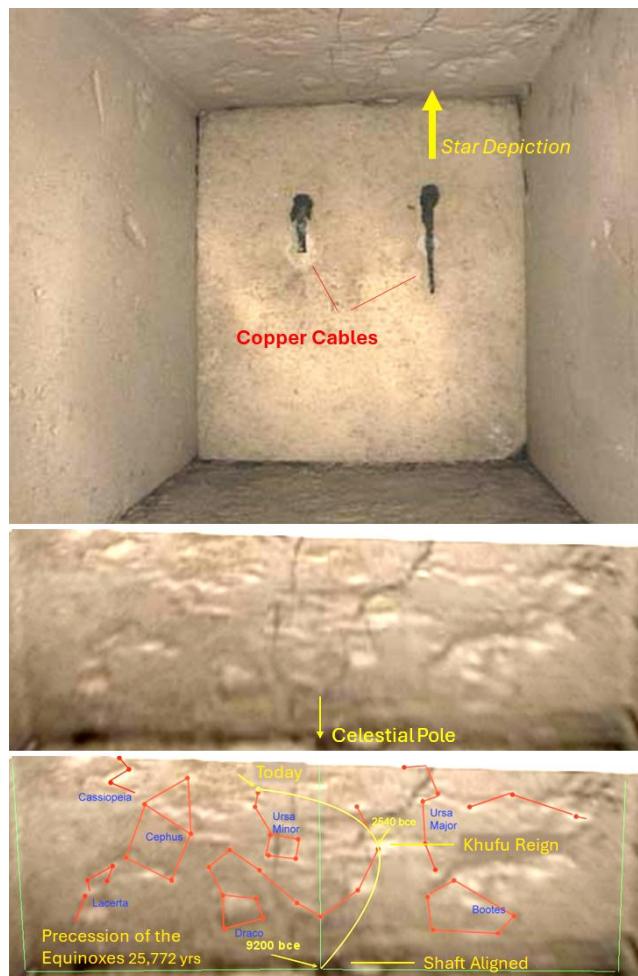


Figure 18. ផែនទីផ្ទាយដែលបានពិភាក់ចម្លាក់លើចុះមក្ខុនដូចខ្ពស់នៃពិរមាណខ្មែរ [57]។

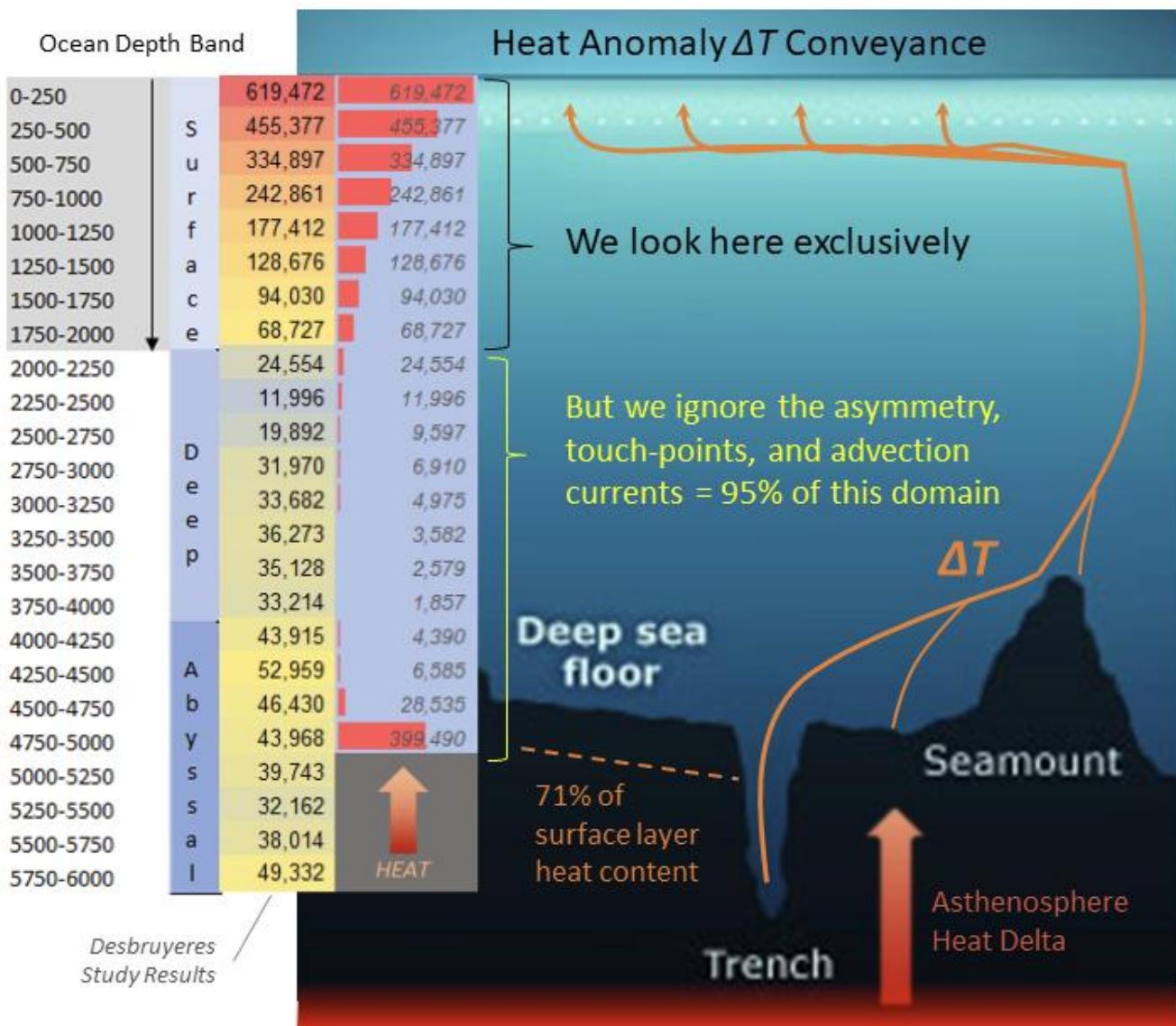
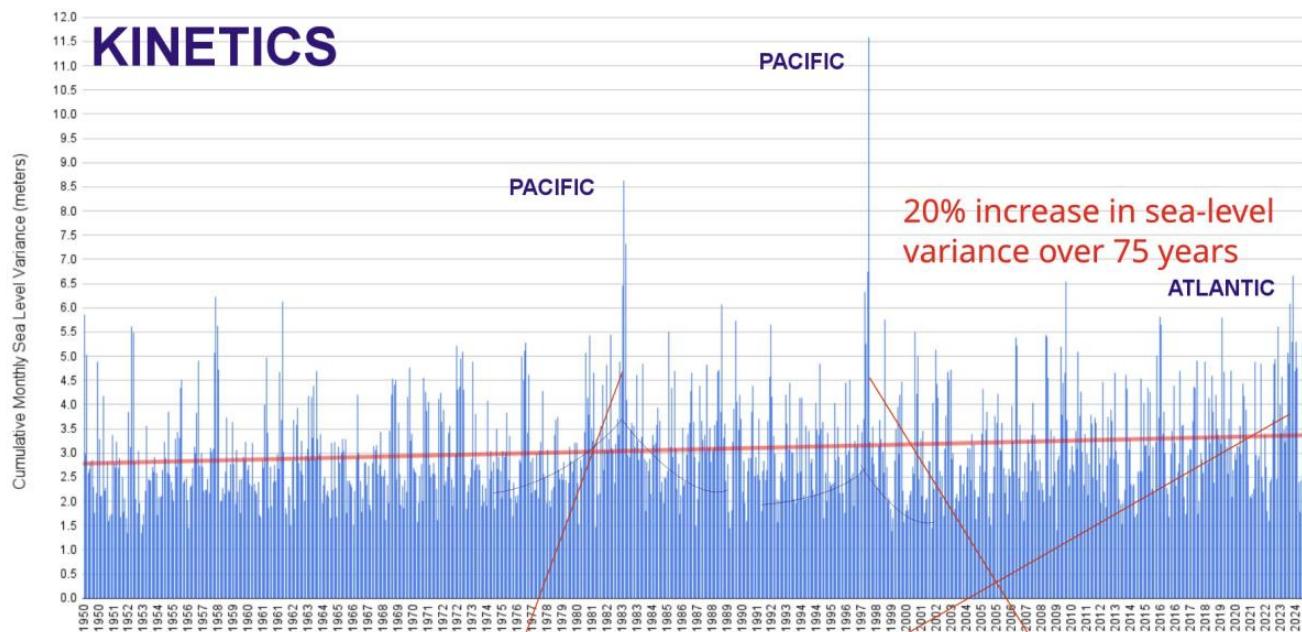


Figure 19. រូបភាពនៃតារាងបស់ការឲ្យដំផីសមទុរាន និងធ្លាប់ផ្តល់បន្ទីរទៅការឲ្យដំផីសមទុរាន និងធ្លាប់ផ្តល់បន្ទីរទៅការឲ្យដំផីត្រូវបានយកពី NOAA [37] ការថែចាយការឲ្យដំផីសមទុរាន និងធ្លាប់ផ្តល់បន្ទីរទៅការឲ្យដំផីត្រូវបានយកពី Desbruyeres [14], និងដំណើរការទិន្នន័យនៃយីអេហ្សហាល្ស ដោយ Ethical Skeptic [66]។

Per-Station Interannual Variation of Monthly Mean Sea Level (Factored Out: Linear Sea Level Increase and Seasonal Cycle), Cumulative Across 63 US Stations (Data: NOAA)



### Daily Sea Surface Temperature, World (60°S–60°N, 0–360°E)

Dataset: NOAA OISST V2.1 | Image Credit: ClimateReanalyzer.org, Climate Change Institute, University of Maine

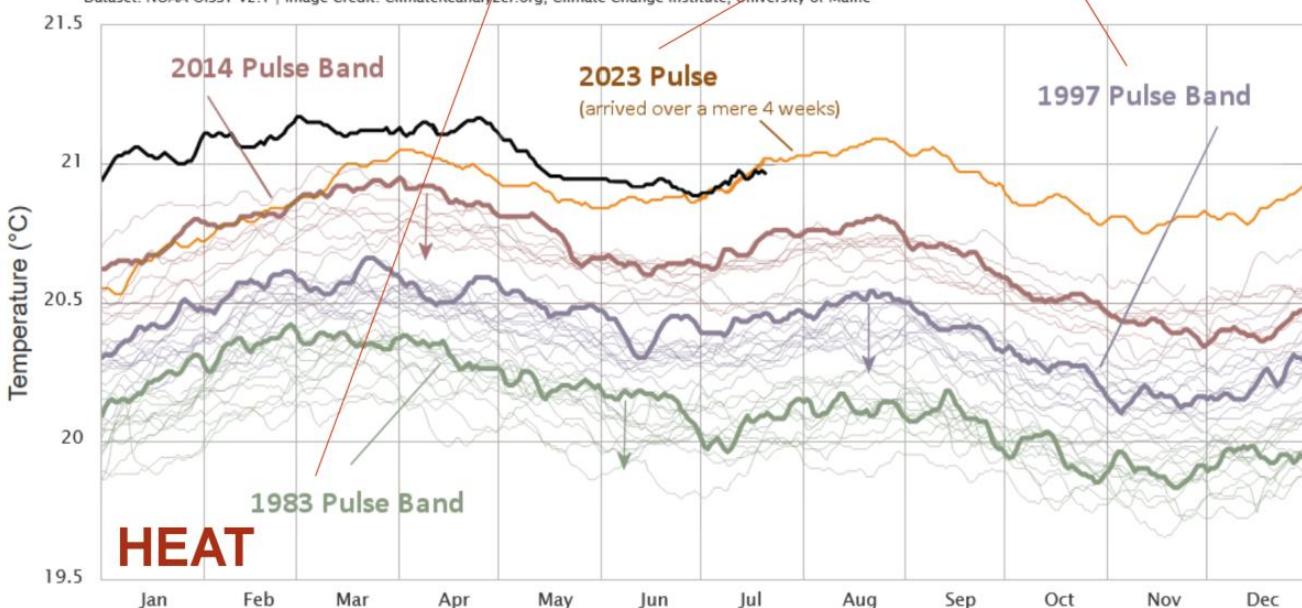


Figure 20. កម្មវិធីកិសមុទ្ធបង្ហាញកំណើនភាពទុសតុនា ២០% ជាយុបរហ័ល ៧៥ ឆ្នាំ ជាមួយសុចាន់ ៦៣ កន្លែង បង្ហាញកំណើនលូបីនសុខិចនឹក។ ការកើនឡើងនៅពេលទុសតុនានឹកមុននឹងជាប់ពេលជាមួយបណ្តុតាថ្មីបង្ហាញបង្ហាញចាន់ដែលបានកើតឡើងក្នុងមុនដីក្នុងមួរទូរយសមុទ្ធនេះនៅ [29, 66]។

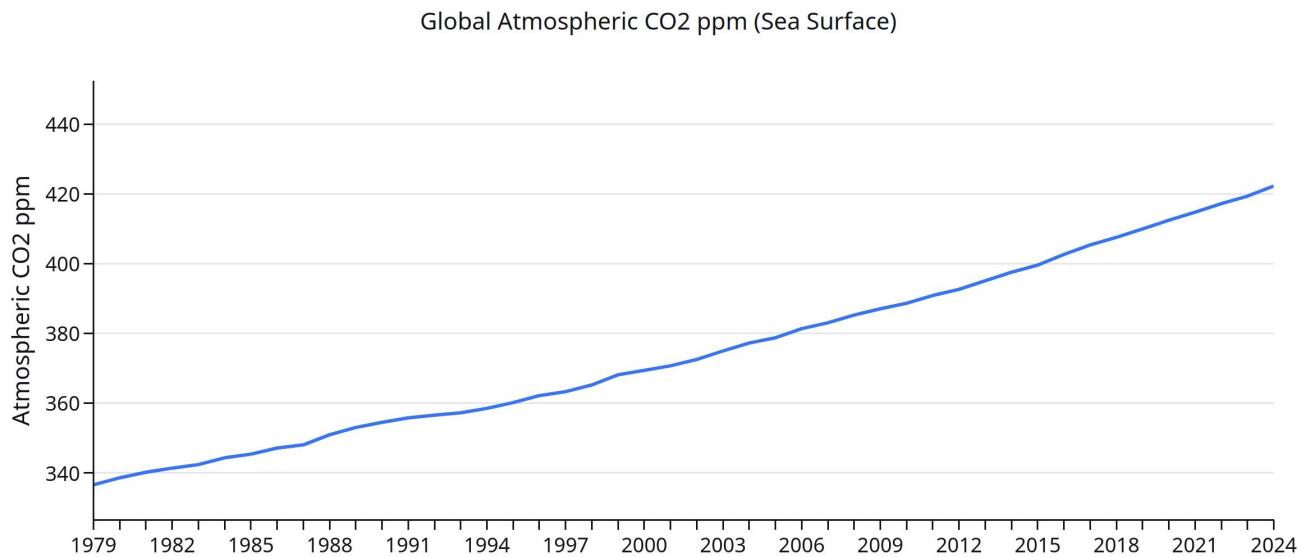


Figure 21. បរិមាណ CO<sub>2</sub> នៅក្នុងបរិយាតាស (ppm) បានកើនឡើងយ៉ាងសូចិរភាពក្នុងរយៈពេល ៤៥ ឆ្នាំចុងតុក្ខាយនេះ បុរហែលជាកីតមានជាយសារការកើនឡើងនៃសីតុណុបាតសម្រាប់ប្រើប្រាស់ NOAA [34, 66]។

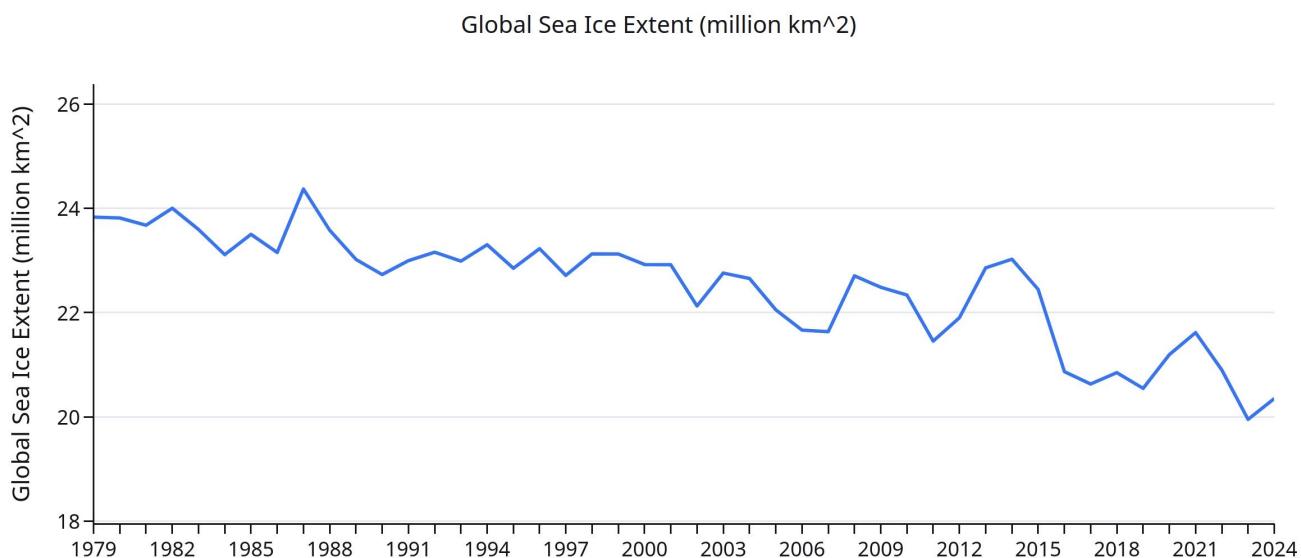


Figure 22. ផ្ទុកត្រូវដឹកកកជាសកល បានកាន់តែត្រួចចុះក្នុងរយៈពេល ៤៥ ឆ្នាំចុងតុក្ខាយ ជាយសារដែលដឹកកកជាមួយ។ បុរកពេល ADS [3].

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