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ᓄᓄᓄ ᓄᓄᓄ ᐅᑭᓄᑦᓄᑦ ᓄᓄᓄ (HMS Terror) ᓄᓄᓄᓄᓄᓄ  
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Parcs  
Canada

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Canada

Canada







ስለገናኛሽ ልሳን ልሳን ልሳን  
 (HMS EREBUS) ልሳን ልሳን ልሳን (HMS TERROR)  
 ልሳን ልሳን ልሳን ልሳን ልሳን ልሳን

$\Delta \Gamma \lesssim \sigma d \Gamma \sigma^b \quad d \Delta^a \quad \Delta \Gamma \quad \Delta^c \Delta^d \Delta^e \quad \cap \Delta \Gamma$   
 (HMS  $T_{ERROR}$ )  $\Delta^c \Gamma \sigma C^c \sigma^b \quad \sigma^b \Delta \Gamma \sigma^c \sigma^b \quad \Delta \Gamma \quad 2017$

 $\dot{\gamma} \subset \Delta^{\vee} \sigma \triangleright$ 

١٧٩٥

$\Delta\dot{L}\dot{\sigma}^c \text{ } ^c \Delta^c C^c \sigma^c \text{ } ^c \Lambda c n^c \text{ } ^c \Lambda c n^c \nabla^c h^c \text{ } ^c u^c$ : 90M

ᐃᓚᓂᕐᑎᓂᕐ ᐃᕐᕋᓂᕐᑎᓂᕐ ᐱᕋᓚᕐᑎᕐ ᐅᓂᕐᕐᕋᕐᑎᕐ: 2018-01

ወደፊት ለፕሮጀክቱ ለሚፈጸም ለጥራት ዓመት: 2017-03A

7<sup>o</sup> de Maio 2018

$\Delta \dot{L} \dot{\sigma}^D \sigma^C \Delta^C C^S H^S \sigma^C \wedge C L \dot{\lambda}^C$   
 $\Gamma^{q,y} \Delta^S P^S \delta C L \dot{\lambda}^B d^C b q C \Gamma$



Διεύθυνση Διευθυντή Λειτουργίας  
Γενική Διεύθυνση Διευθυντή Λειτουργίας  
1800 Διεύθυνση Διευθυντή Λειτουργίας, Διεύθυνση  
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Διεύθυνση Διευθυντή Λειτουργίας: 613-993-2125

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## SUMMARY

This report describes archaeological activities carried out by Parks Canada's Underwater Archaeology Team (UAT) in April 2017 at HMS *Terror*, in Terror Bay, Nunavut. The inspection work was achieved using a remotely operated vehicle (ROV) deployed through an ice hole positioned over the wreck. The general goal was to document the HMS *Terror* wreck and its debris field as a means to evaluate the site's archaeological potential and integrity. It aimed more specifically to achieve complete exterior video and photo documentation of the wreck, as well as sector-scanning sonar recording of selected features. The exterior of the wreck of HMS *Terror* was thoroughly documented using video and photo cameras, with the exception of the starboard side of the vessel. Sector-scanning sonar was used to position and map a ship's boat on the seafloor. The data collected thus far from HMS *Terror* now provides a benchmark for planning further archaeological research; it also demonstrates the amazing state of preservation of the wreck.

# SOMMAIRE

Ce rapport rend compte des opérations archéologiques effectuées par l'Équipe d'archéologie subaquatique (EAS) de Parcs Canada en avril 2017 sur HMS *Terror*, dans la baie de *Terror*, Nunavut. Le travail d'inspection a été réalisé à l'aide d'un véhicule sous-marin téléguidé (VTG) opéré depuis la surface et au travers d'un trou pratiqué dans la glace au-dessus de l'épave. L'objectif global du projet était de documenter l'épave de HMS *Terror* et le champ de débris qui l'entoure de manière à évaluer le potentiel archéologique et l'intégrité du site. Il visait plus spécifiquement à réaliser une couverture complète de l'extérieur de l'épave à l'aide de caméras vidéo et photo, de même que l'enregistrement de quelques éléments avec un sonar à balayage par secteur. L'extérieur de l'épave du HMS *Terror* a été documentée systématiquement par enregistrements vidéo et photos, à l'exception de son côté tribord. Finalement, grâce au sonar à balayage par secteur, il a été possible de localiser et de cartographier l'une des embarcations du navire qui se trouve sur le fond marin.

Les informations recueillies jusqu'à présent sur HMS *Terror* fournissent de bonnes données de référence, celles nécessaires à la planification des travaux archéologiques à venir. Elles démontrent également l'extraordinaire degré de conservation de l'épave.

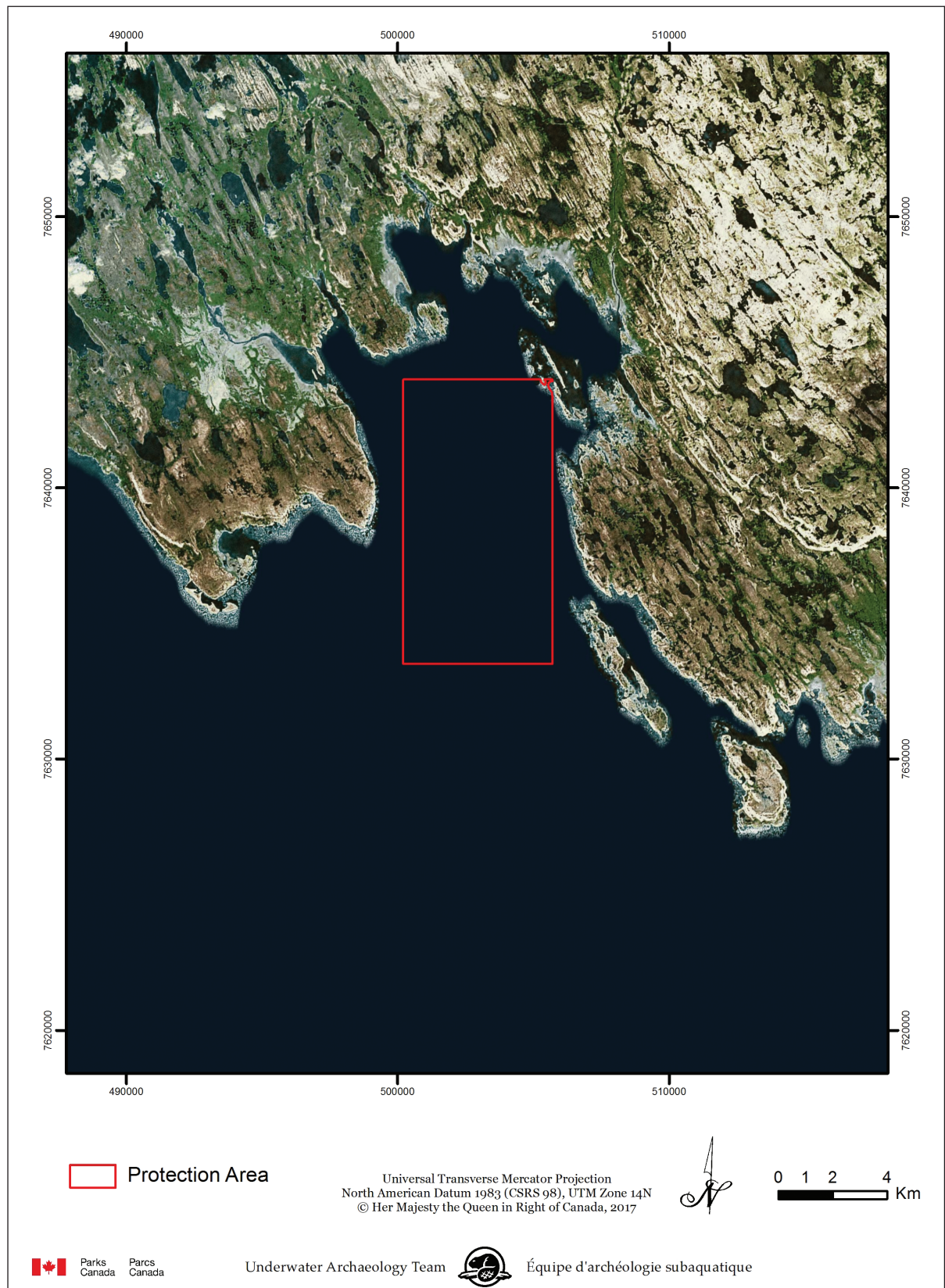
$\alpha \Delta \dot{\alpha}^{\text{b}} \rho^{\text{c}}$   
 $\triangleright \sigma^{\text{b}} \text{b}^{\text{c}} \triangleleft^{\text{c}}$

[illegible]









ᐅᑦᑲᑦᑲᑦᑲᑦ 1.2.2: ᐅᑦᑲᑦᑲᑦᑲᑦᑲᑦ ᐅᑦᑲᑦᑲᑦᑲᑦᑲᑦ HMS Erebus ᐅᑦᑲᑦᑲᑦᑲᑦ HMS Terror ᐅᑦᑲᑦᑲᑦᑲᑦ ᐅᑦᑲᑦᑲᑦᑲᑦ ᐅᑦᑲᑦᑲᑦᑲᑦ ᐅᑦᑲᑦᑲᑦᑲᑦ (5.5 ᐅᑦᑲᑦᑲᑦᑲᑦ ᐅᑦᑲᑦᑲᑦᑲᑦ 10.5 ᐅᑦᑲᑦᑲᑦᑲᑦ ᐅᑦᑲᑦᑲᑦᑲᑦ) ᐅᑦᑲᑦᑲᑦᑲᑦᑲᑦᑲᑦ ᐅᑦᑲᑦᑲᑦᑲᑦᑲᑦ HMS Terror (ᐅᑦᑲᑦᑲᑦᑲᑦ: ᐅᑦᑲᑦᑲᑦᑲᑦ, ᐅᑦᑲᑦᑲᑦᑲᑦᑲᑦᑲᑦᑲᑦ ᐅᑦᑲᑦᑲᑦᑲᑦ; ᐅᑦᑲᑦᑲᑦᑲᑦ: Esri World Imagery/Earthstar Geographics, TerraColor).



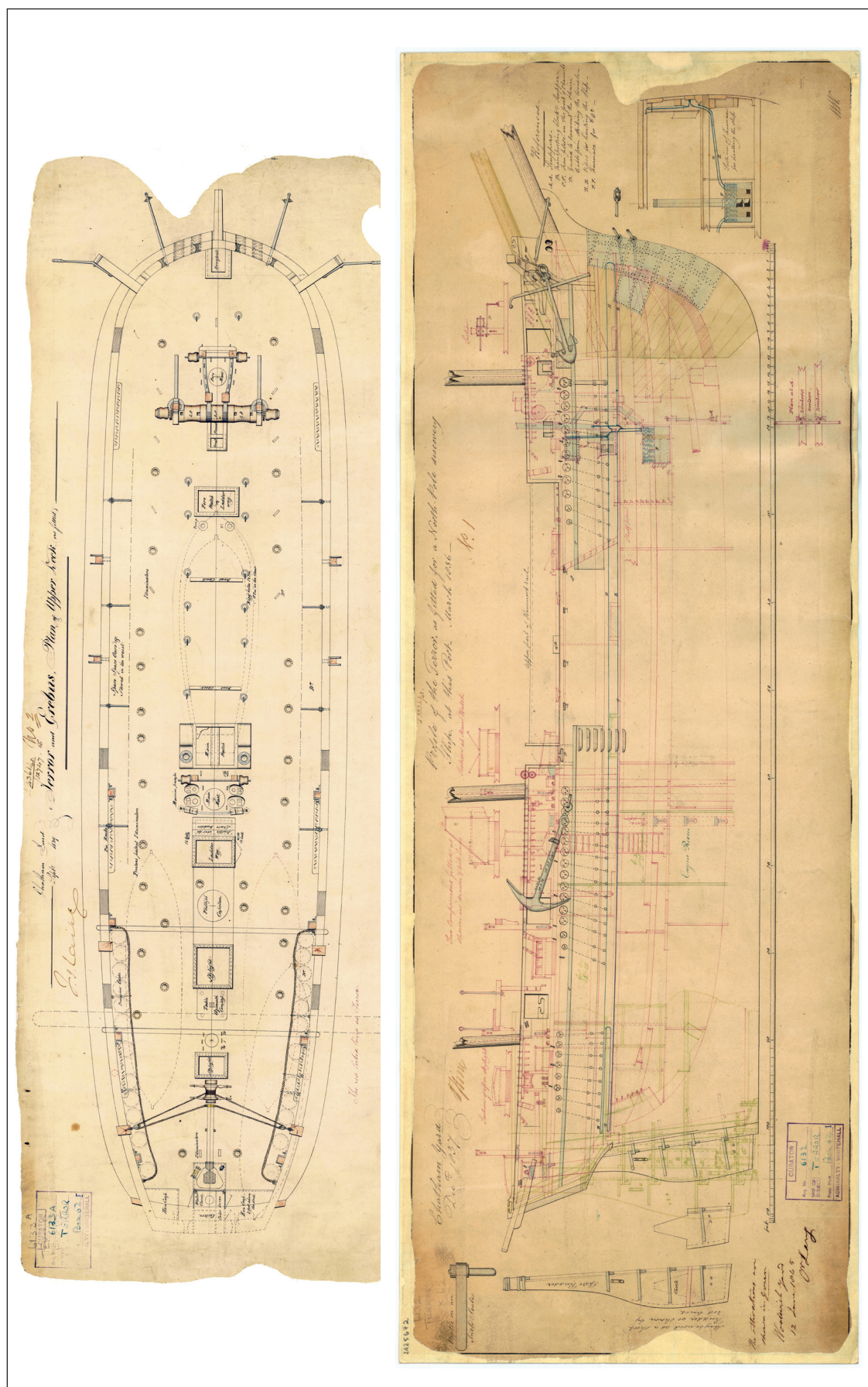
[illegible]

2.  $\triangleleft \mathcal{D}^{\text{fb}} \triangleright \mathcal{P} \mathcal{L} \mathcal{L}^{\text{c}}$   
 $\triangleleft \mathcal{L} \mathcal{L} \mathcal{L}^{\text{c}} \mathcal{C}^{\text{c}} \sigma \mathcal{H} \mathcal{C} \mathcal{L} \sigma^{\text{c}} \mathcal{F}^{\text{c}}$   
 $\triangleleft \mathcal{D}^{\text{fb}} \triangleright \mathcal{P} \mathcal{L} \mathcal{L}^{\text{c}}$

[illegible]

## 2.1 1845-ፖ ግንደግጥሙ

[illegible][illegible][illegible]



Որպեսզի 2.1.1: ժողովրդավարական Հանրապետության ծանր նավ HMS Terror ձկնորսական ծանր նավի նկարագրի (Լճային ձկնորսական): (ՀՀ) նկարագրի, Terror ձկնորսական ծանր նավի նկարագրի Լճային ձկնորսական ծանր նավի նկարագրի, 1837/1845 (Ջրային): Բնական ձկնորսական ծանր նավի նկարագրի, ZAZ5675, J1409; ZAZ5672, J1406):



[illegible][illegible][illegible][illegible]

2.2  $\Delta \circ \Delta^c \triangleright^c b \triangleright^c d^c$   
 $\wedge^c d \triangleright^c b^c \cup^c \Delta^L \Delta \circ \Delta^c$   
 $\circ b \triangleright^c \Delta \cup^c \Delta^c \circ b^c$

[illegible]



[illegible][illegible][illegible][illegible][illegible][illegible]

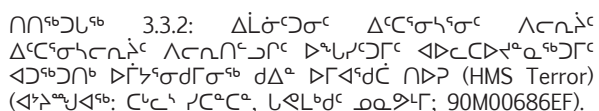
### 2.3 ۛۛۛۛۛۛۛۛ ۛۛۛۛۛۛۛۛۛۛ

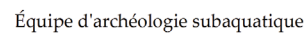
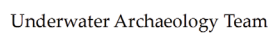
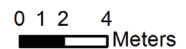
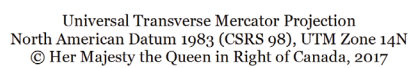
[illegible][illegible][illegible]







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13



*N*

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Meters



Parks Canada      Parcs Canada

Underwater Archaeology Team



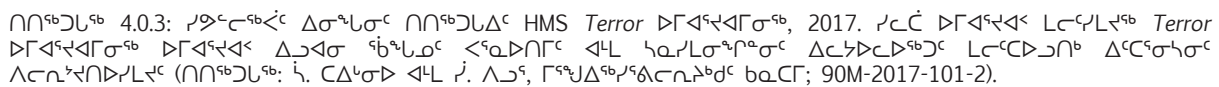
Équipe d'archéologie subaquatique



[illegible][illegible]

Cᄁኒኑኑልፎ ሀሲፊልፕ፣ ልኅረዳ (ጋጃል፡ፈጠ  
4.0; ሻፓጠ ለኔብሮጋ ጸርርፊረኛ  
[ፖፊፊፊፊፊፊ ርፊፊፊፊ] 1837a, 1837b, 1837c,  
1839a; 1839b; 1839c; 1839d; 1839e, 1845,  
፲፯፻፱፻፵ ጋጃል፡ፆፊፊፊፊፊፊ ል፲፻ “በፊፊ  
(Terror) ፊፊፊፊፊፊፊፊ 1837/1845 ርፊፊፊፊ”  
ፊፊፊፊፊፊ “1839 ርፊፊፊፊ”).

[illegible][illegible][illegible][illegible]



#### 4.1 ኢንቨርሽን ስፔትራል ስፔትራል

[illegible][illegible][illegible][illegible][illegible]

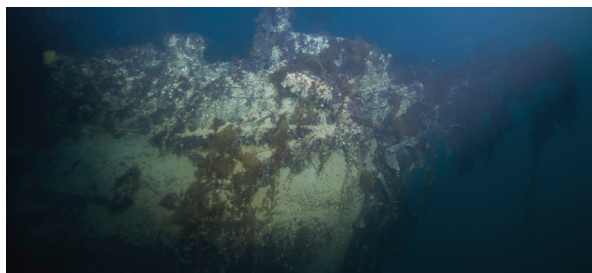
በቦኔካህ 4.1.1: በጥጥ (Terror) ይገኘው የሚገኝ ልዩ ልዩ ልዩ ልዩ (ፋኦክሎር: ሲ. ሃይለማርያም ፋኦክሎር ልዩ ልዩ: 90M00785EF).



በቦኔጋሊያ 4.1.2: ልዩነት ያለው የአገልግሎት አመልካች የሰጠውን  
የአገልግሎት (የተጨማሪ) ርዕስ ኃሳብ፣ ምሳሌያዊ ስርዓት  
ከፊርማ: 90M01061EF).



ሊኖሩ ላቸዋል ይሁንና ለፍጥነታቸው ላላ ለፍጥነታቸው  
 ካልተሰጠ ለፍጥነታቸው ላላ ለፍጥነታቸው  
 (ሊኖሩ ላቸዋል ይሁንና) ለፍጥነታቸው ላላ ለፍጥነታቸው  
 ለፍጥነታቸው ላላ ለፍጥነታቸው (4.2.2). ሊኖሩ  
 ይሁንና ካልተሰጠ ለፍጥነታቸው ላላ ለፍጥነታቸው  
 ለፍጥነታቸው ላላ ለፍጥነታቸው ለፍጥነታቸው  
 ለፍጥነታቸው ላላ ለፍጥነታቸው ለፍጥነታቸው

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[illegible]

ᐊᑦᑦᑦᑦᑦᑦ ᑦᑦᑦᑦᑦᑦ ᑦᑦᑦᑦᑦᑦ 2016-ᑦ ᐊᑦᑦᑦᑦᑦᑦ  
ᑦᑦᑦᑦᑦᑦ ᑦᑦᑦᑦᑦᑦᑦᑦ ᐊᑦᑦᑦᑦᑦᑦᑦᑦᑦᑦ ᑦᑦᑦᑦᑦᑦᑦᑦᑦᑦ  
ᑦᑦᑦᑦᑦᑦᑦᑦᑦᑦᑦᑦ (ᑦᑦᑦᑦᑦᑦ 2017:330-332).

[illegible][illegible]

A photograph of a submerged wooden structure, likely a shipwreck, heavily encrusted with red and brown marine life, possibly anemones or corals, in a dark underwater environment.

በሰላምጋሪ 4.3.3: ርዕሰ ልማት ካሳፍረው ለገንዘብ (ገንዘብጋሪ: ር. ልማት, ፍጥነት፣ ፍጥነት፣ ፍጥነት፣ ፍጥነት፣ 90M1159EF).



[illegible]

ረርጋገር ወገኖቻችን ልጋላቸው የሕይወት ረዳታጋጥ፣  
 ረጋጋጥ፣ ጥቃቅ (Terror) ወገኖቻችንና ወገኖቻችን  
 ልጋላቸው የሕይወት ረዳታጋጥ፣ ሕይወት ረጋጋጥ፣  
 የደህንነትና ጤና ረዳታጋጥ፣ ርዕሰ ረጋጋጥ፣  
 ረዳታጋጥ፣ ረዳታጋጥ፣ ሕይወት ረዳታጋጥ፣  
 (በጥንቃቄ 4.3.4). ረዳታጋጥ፣ የደህንነት ረዳታጋጥ፣  
 የሕይወት ረዳታጋጥ፣ ሕይወት ረዳታጋጥ፣ ሕይወት ረዳታጋጥ፣  
 ርዕሰ ሕይወት ሕይወት ሕይወት ሕይወት ሕይወት  
 የደህንነት ሕይወት የደህንነት ሕይወት ሕይወት  
 ረጋጋጥ ሕይወት ሕይወት ሕይወት ሕይወት ሕይወት

ጊልጋ ፍጅጅ ምሥራቅ ኢትዮጵያ ርዕሰ ከተማና ልማት ድጋፍ ሚኒስቴር ጽ/ቤት ሥራ ለጊልጋ ፍጅጅ ምሥራቅ ኢትዮጵያ ርዕሰ ከተማና ልማት ድጋፍ ሚኒስቴር ጽ/ቤት ሥራ ለጊልጋ ፍጅጅ ምሥራቅ ኢትዮጵያ ርዕሰ ከተማና ልማት ድጋፍ ሚኒስቴር ጽ/ቤት ሥራ

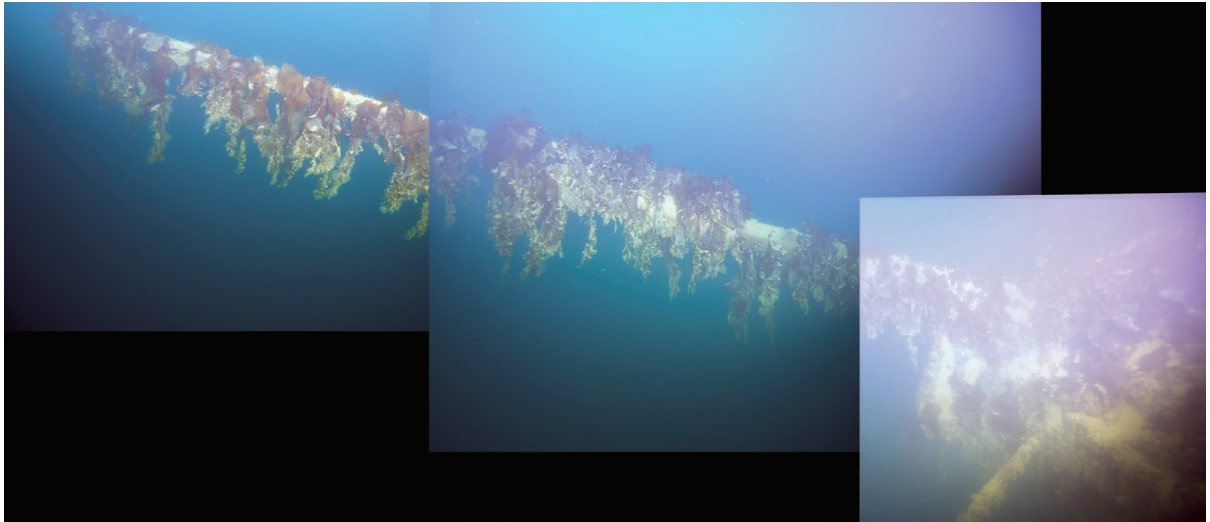
[illegible]

4.4  $\mathcal{O}(\rho^2 L^2 \ln^2 N)$   
 $\mathcal{O}(\rho N \ln^2 N)$   $\Delta L$   
 $\mathcal{O}(\rho N L^2 \ln^2 N \Delta^2 \mathcal{O}(\Delta^2))$   
 $\mathcal{O}(\Delta^2 \mathcal{O}(\sigma^2))$

[illegible][illegible][illegible]

በጥንታዊ 4.3.5: ከአርድ ልጋጋዊነት ልረካል ያደረገው ልዩ ሆኖ ለጥንታዊ ልጋጋዊነት ልረካል (ጥንታዊነት: ለ. ልጋጋዊነት, ለጥንታዊነት ልረካል ከጥንታዊነት ከጥንታዊነት: 90M01238EF).





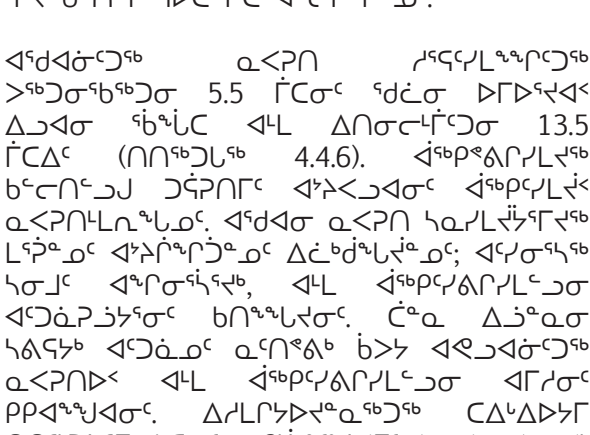
በጥቅምት 4.4.1: «የኦሮሞዊያውያን የፍትሕ ሥልጣን ለሕግ ብቻ የሚገኝበት ሆኖ ለሌሎች ሥልጣን ሊሰጥ አይችልም፡፡ ለሌሎች ሥልጣን ለሕግ ብቻ የሚገኝበት ሆኖ ለሌሎች ሥልጣን ሊሰጥ አይችልም፡፡»

[illegible][illegible]

የ<ሲጋኔርባርታ ልልዎች ልዩነትን  
(89M29M100-1) ይመለከታል ልሴ (Erebus)  
በተመለከተው (በሰሜን አሜሪካ 2017:95).

በጋጋ (Terror) ልዩነት መሆኑም ይታያል። በጋጋ ልዩነት መሆኑም ይታያል። በጋጋ ልዩነት መሆኑም ይታያል።

[illegible][illegible]

[illegible][illegible][illegible]

የኔህ ልረኤር ልቦቦንዳጅ ልረቦንዳ ልረቦቦቻህ  
 ከግረግረግ ልረግረግ ልረግረግ ልረግረግ  
 ልረቦንዳ ልረግረግ ልረግረግ ልረግረግ ልረግረግ  
 ልረግረግ ልረግረግ ልረግረግ ልረግረግ ልረግረግ

22

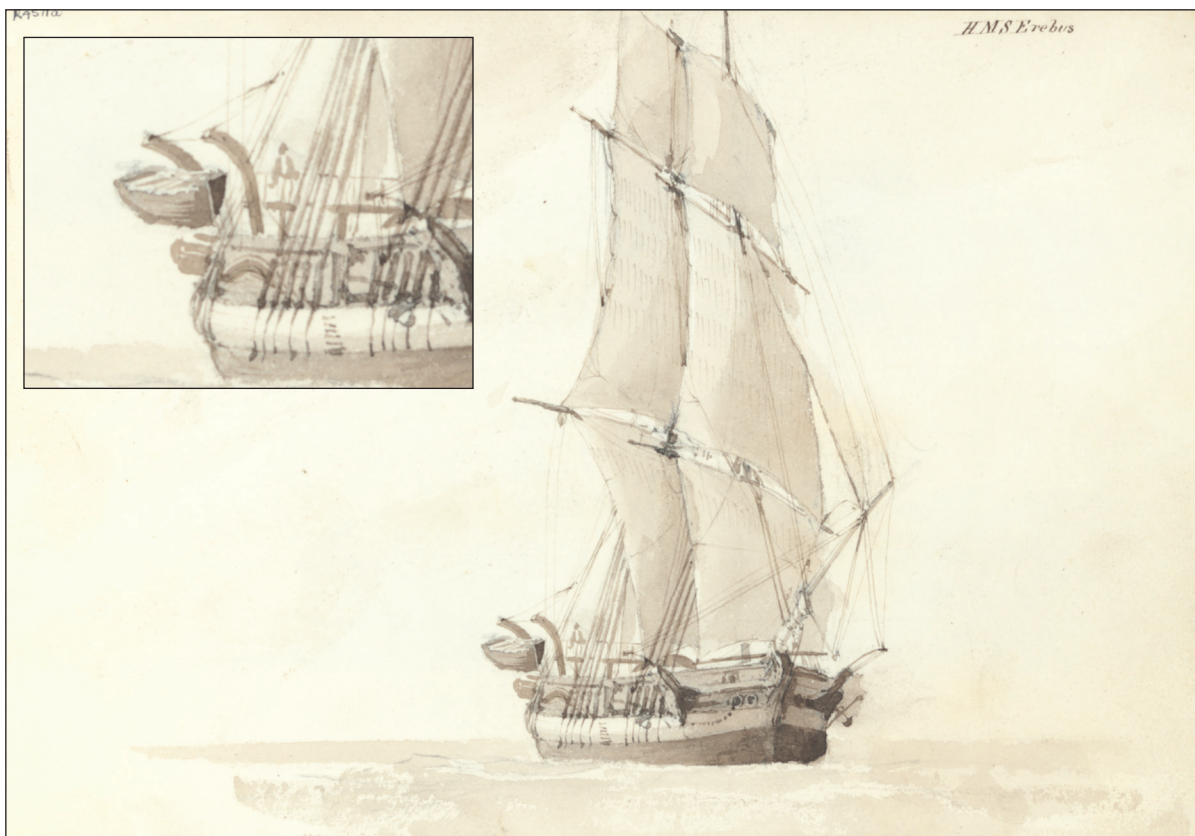


[illegible][illegible][illegible][illegible][illegible][illegible]

4.5  $\sigma\delta^{\alpha\alpha}\mathcal{L}\delta^c$   $\mathcal{Q}^c\mathcal{N}^e\delta^c$

[illegible]





በጥፍጋሪ፣ 4.5.2: HMS *Erebus* የጥፍጋሪ፣ በጥፍጋሪ፣ ጋርፍ፣ ከፍ፣ ሥፍራ፣ 1845 (ለልዩ፣ ፊደል፣ ድጋፍ፣ ምርጫ፣ ምርጫ፣ 2484731).

[illegible][illegible]

#### 4.6 ᐃᓂᓂᓂ ᐱᐅᓂᓂᓂ ᐃᓂᓂ

[illegible]

[illegible][illegible]

$\langle D^a \rho^c \quad D^b L \Delta^a \sigma^b \rangle \sigma \quad (89M99X1-6)$   
 $\wedge \triangleright \langle D^a \rho^c L^b \Delta^a \sigma^b \rangle \quad \Delta \rho^c \quad (Erebus) \quad \triangleright \Gamma^b \sigma^d \Gamma^c \sigma^b$   
 2014-Γ (J<sup>a</sup> ρ<sup>c</sup> Δ<sup>a</sup> L<sup>b</sup> Δ<sup>a</sup> ρ<sup>c</sup> 2017:102-104).

[illegible][illegible]

ልኒረዔር (በቦንጋይስ 4.6.4). ሆኖ ልረዥስ  
ልሐዊያው፣ ልባታዊር ልባሕዊ ሆኖ ልጋለሮጋው  
ካሮክትነት.

[illegible][illegible]



[illegible]

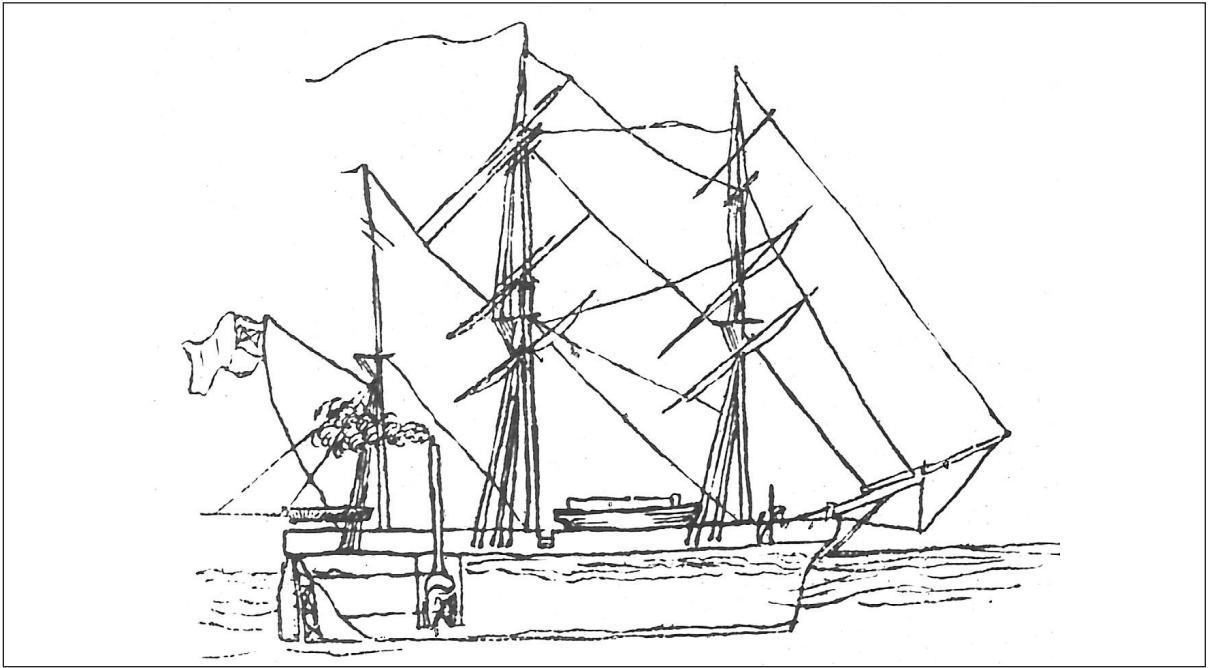
በባህርይ 4.6.5: ርዕሰ ልማድ ስሙን ለማሳደግ፣ ኢንፍራሬድ ልማድ ርዕሰ ልማድ ሊሆን ይችላል፡፡ (አጭር ስሙ: ርዕሰ ልማድ፣ ርዕሰ ልማድ ስሙን ለማሳደግ፣ ኢንፍራሬድ ልማድ ሊሆን ይችላል፡፡ 90M01596EF)፡፡



በጥንታዊ 4.6.6: ለሰላም ከሰላም ከሰላም ለሰላም፣  
ከሰላም ለሰላም ከሰላም (ሰላም ለሰላም፡ ለ. ለሰላም፣  
ጥንታዊ ሰላም ለሰላም ለሰላም ለሰላም፡ 90M1570EF).

[illegible][illegible]





በሰሜንጋሊያ 4.6.7: “ፈርጋናቸው ወደብዘጠጋጅ ለጋራጠብሮ ይገኛሉ።” በሰሜንጋሊያገርግጥ ነጻ ስልጣን ለገሰገሰው ጋሊያንስ *Erebus* ለጊዜ *Terror* ይገኛል (ስልጣን 1881:119)።

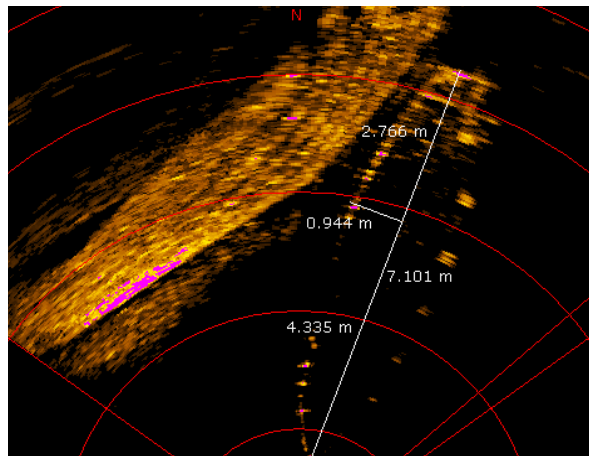
[illegible][illegible][illegible][illegible][illegible][illegible][illegible]

የኢትዮጵያ ሕዝባዊ አብዮታዊ አዲስ ግንባር ፓርቲ ለሕዝብ ጥላቻዎች ምላሽ ለሰጠው ምሳሌ ምስጋና ይገኛል።

4.7 ▷▷◁<sup>9b</sup>

[illegible][illegible]

በሰባዊ ምርጫ 4.7.1: ምርጫ ምዝገባ ለሰባዊ ምርጫ ምዝገባ (ሰባዊ ምርጫ: ምርጫ ምዝገባ, ምርጫ ምዝገባ ምርጫ ምዝገባ; 90M1515EF).

[illegible][illegible][illegible][illegible]

በጥናታዊ 4.7.2: ልረካይነት-ፍልጋቸውን በመለየት ለሰውነት  
ተጠቃሚ የሆኑትን ዕቃዎች (አጭር፣ ም. ዘመናዊ ልረካ ነጻ  
ርእስት; MS1000-20170426).

[illegible][illegible][illegible]

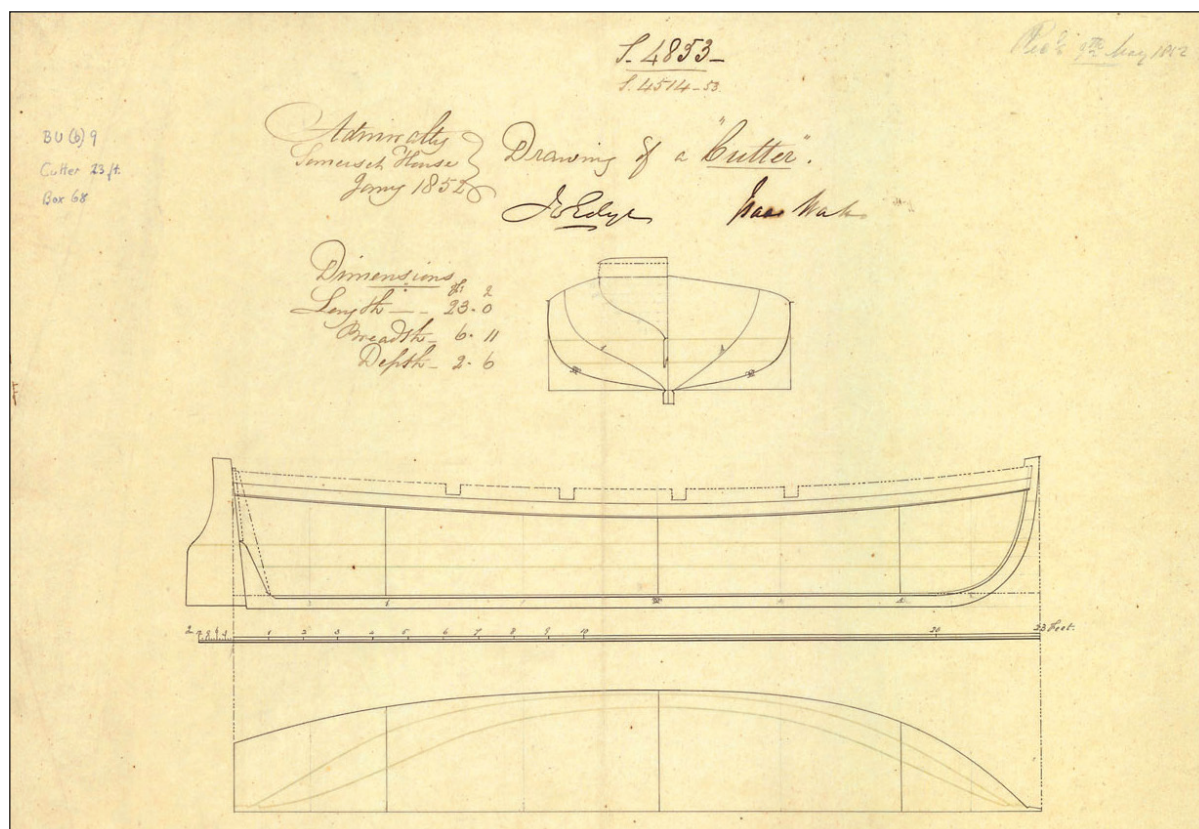
ረረጋጋ ልብኝነት ልጅነትም፣ ርዕረ ዲረጋጋጋነት  
 ልብጋጋነት ልብጋጋነትም ልብጋጋነት ነው  
 ልጅነት ልብጋጋነትም ልብጋጋነት

Հիմա ընդհանուր առմամբ «Երևանի քաղաքապետարան» (1852) Երևանի քաղաքի զարգացման, ինչպես նաև քաղաքի տնտեսական, մշակութային և սոցիալական վիճակի (ընդհանուր առմամբ 4.7.3).

4.8  $\Delta^c C^c \sigma^c \tau^c$   
 $\supset \rho^c \triangleleft^c \eta^c \mu^c \nu^c$

[illegible][illegible][illegible][illegible]





በሰኞጋሪ<sup>፳፭</sup> 4.7.3: >ሲባ ሳፋጋቦብ፡ ያፋፋፋፋፋፋፋ በሰኞጋሪ<sup>፳፭</sup> 23 ሴ፣ ርዎተር-ሆን፡ ያፋፋፋፋፋፋ ፊር-ቴይል፤ ያፋፋፋፋ፣ 1852 (ጋዖ/ልዮር፣ ፅዕኖ ልሊፍጋርተር ርዕረሄሪ፣ል፣ ሳፋጋቦ መሃረሂኦብ፡ (ያፋፋፋፋፋፋ ርፍሬቦ) ZAZ7031, J4853).

ርሳሊስታሊክ ልዩነት ሆኖ ሊታይ  
 ይችላል። ለዚህም ምሳሌ  
 ሆኖ ሊያሳይን ይችላል። ለዚህም  
 ምሳሌ ሆኖ ሊያሳይን ይችላል።

[illegible][illegible][illegible][illegible]











- Moore, Jonathan (1949, 1957)

- Moore, Jonathan, Ryan Harris ◀LL Tom Zagon (J◀s, b◀s, s◀s H◀n ◀LL C◀ s◀s)

- Moore, Jonathan, ⚭ Charles Dagneau (⚭, ⚭, ⚭ ⚭ ⚭)

- Moore, Jonathan, Charles Dagneau, Marc-André Bernier, Ryan Harris, Thierry Boyer, Filippo Ronca, Brandy Lockhart ᐃᓴ Joe Boucher (ᑭᐸᑦ, ከዒሩ፣ ኢኳ Cᐃᗡᓂᐅ, ᐤᖄᐱᑦᑐᕋᐃ ᙯᑦᓂᐅᑦ, ᕋᐃᐱᑦ Hᐃᐅᓚᖃ, ᔪᐅᓚ ᙯᐃᐅᑦ, ᐱᔾᑦᙿ ᕹᐱᖃ, ᙯᑦᐱᑎ ᔫᖄHᐃᑦᕋ ᐃᓴ ᔪᑦ ᐅᐅᑦᓵᑥ)

- $\Gamma^{\alpha}\Delta^{\gamma}\rho^{\delta}\Lambda\tau^{\beta}d^{\epsilon}$  baCΓ

- Ross, W. Gillies (ᑭᓴ, ᑕᑲᓴ. ᑭᑕᓴ)

- 2002 The Type and Number of Expeditions in the Franklin Search 1847-1859. *Arctic* (ᖃᓄᐱᑦᑐጽግᑦ ᐱᒻᒪ ᖃᑦᕈᐅጽግᑦ ᖃᐅᔨኢᐱᐸᐅᖃᑦ)ᑦ ᠑᠑ᐱᐁᑦᑕᑦ ᖃᑭᖃᑦᑕᑦᑐᑦ 1847-1859. ᐅᑭᐅᖃᑕᖃᑦ) 55(1):57- 69.

- Schwatka, Frederick (ᠰᠠᠪᠠᠳᠠ, ᠹᠠᠳᠤᠨ)

- 1880   ▷σ<sup>ḃ</sup><sub>ḃ</sub><sup>c</sup> 1878-1880. Ⴗ. ငါးလ. <င<sup>a</sup> >▷◁Δ<sup>c</sup> ▷ᆞ<sup>ḃ</sup>c-ᆞ<sup>ḃ</sup>ᆞ<sup>ḃ</sup>ᆞ<sup>ḃ</sup>. ၵၢဝ်းΔ<sup>a</sup>ၢΔ<sup>c</sup> ▷ᆞ<sup>ḃ</sup>c-ᆞ<sup>ḃ</sup>ᆞ<sup>ḃ</sup> 163.  
                Γ<sup>γ</sup>Π<sup>π</sup> ▷Γ◁ᆞ<sup>ḃ</sup>▷ᆞ<sup>ḃ</sup>ᆞ<sup>ḃ</sup>ᆞ<sup>ḃ</sup> Γᆞ<sup>ḃ</sup>ᆞ<sup>ḃ</sup>ᆞ<sup>ḃ</sup>ᆞ<sup>ḃ</sup>.

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