

**Ukium Nunngutaanut Naunaitkutat (2020) talvunga Nunavunmi Qauyihaiyit
Havakviat – Iqaluktuuttiaqmi Qauyihaivik**
(Ayuqnaqtunik Qauyihaiyut laisiutaat #: 04 007 17R-M)

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*Una titiraq naunaiqhitiuyuq 2020-mi havaaghainit ataagut taamna ayuqnaqtunik
qauyihaiyut laisiutaat tughirautillu nutaannguqtiriamik 2021-mi ikayuriamik aulapkaiyut
Iqaluktuuttiaqmi Qauyihaivingnik ilaayullu qauyihaqtauyut.*

Naunaitkutat – Ikluqpautit Qauyihaiyullu Havaangit

Taryuliqiyit Kanatami (Ocean Networks Canada) aulapkaivaktut immap iluani qauyihautinik Iqaluktuuttiaqmit September 2012-mit. Immap iluaniittut qauyihautit piksaliutillu aulahimmaaqtumik naunaiqhitivigait taryumiutanik, hikum hilingnianik taryumiutaniklu uumayut talvani hinaani havakvianit Iqaluktuuttiam tunmiraqvanit, talvani hilahiutik piksaliutiklu ahiagut naunaiqhitiuvaktut. Naunaitkutat tamangnik ingilrutinit turaaqtitauvaktut WIFI-kut qaritauyakkuurutikkut talvunga Qitiqmiuni Aviktuqhimayumi Kavamatkut havakvianit talvani napaqtikkut Atauttikku Ilittuqhitiuyut Havauhiigut turaaqtitivaktut naunaitkutanik ikaaqtunit umitjanit, turaaqtitivaghugit naunaitkutat qaritauyakkuurutitut. Tamangnik qauyihaqvingnit naunaitkutat turaaqtitauvaktut satellite-kut ONC-kut havakvianut talvani Ilihaqpaalliqliat Victoria-mi hailiyauhimaplutik Qaritauyakkut (www.oceannetworks.ca). Taamna tallimanik-ukiunik (2012-2017) Ayuqnaqtunik Qauyihaiyut Laisiutaat (#04 064 12N-M) ikluqpautighanut himmiqtauhimayuy 2017-mi nutaanik laisiutinik uqaqhimayuy qulaani (#04 007 17R-M). Ahiagullu tughiraqhimayut havakvigihimmaariamik pingahuuyut nunallaat talvunga Ukiuqtaqtumi Qauhimayatuqat Kanatami (Polar Knowledge Canada) ihivriuqtauyaamiklu utaqqiyyut huli katimayiralaanit. Qalakyuarnaq-19 kinguvautihimayuy ihumaliuqtaghanik hapkunani havaaghanit; nutaami havakvigihami havaaghanik aullaqtitauyughat September 2021-mi, aittuqtaukpat.

Qauyihaivik annirnaqtunik naunaiqhitiuyuq qauyihaiyunut inungnullu ilittuqhitiyaamik. Qanurininganiit hivulliqnit 7-nit ukiunit aullaqtiqvianit takupkaqtitauhimayut qaffinit katimavianit qauyihaiyut talvanilu 2013-mi Ukiuqtaqtumik Qauyihaiyut Katimaviat (Arctic Observing Summit) Vancouver, B.C.-mi, 2013, 2014, 2018-milu ukiuq tamaat katimavikyuanganit taapkua Kaniitian Hilaliqiyit Taryuliqiyillu Katimayit (Canadian Meteorological and Oceanographic Society), talvanilu ArcticNet Ukiuq tamaat Qauyihaiyut Katimavianit 2013-mi, 2015-2020-milu. Tallimauyut ilihaqtaaqhimayut ilihaqtut pingahuninngaagtut ilihaqpaalliqliingnit (UQAR, UVic, UCalgary) atuqpaghimayait naunaitkutat inmingnik qauyihaqtainut talvanngat Iqaluktuuttiaqmi Qauyihaiviat.

2020-mi Havaangit Iqaluktuuttiaqmi

ONC-kut Inulrammiit Kivgaqtiyyut Ikayuutait – May 2016-mi Taryuliqiyit Kanatami (Ocean Networks Canada) havaktittiliqtaat Mia Otokiak taimaa Ukiuqtaqtumi Inulrammiit Ayuqnaqtunik Qauyihaiyut Kivgaqtiatut hivumuuqtittiyaamik ONC-kut

nunallaarnit ilaupkainiqmut ikayuutait Ukiuqtaqtumi. Mia qauyihaihimayuq qakugunnguraangat ayuqnaqtunik talvani Kiillinik Angayughiit Ilihaqvianit ikayuqhimaplunilu talvani inulrammiit hivuliqtiuplutik aputim hilingnianik qauyihaiyunit atuqtauvaghutik qauyihaiyut havauhighainut hikuliraangat. Taimaa nunallaarmiunik ilaupkaipluta havaktitauliqtuq Mia talvani Nunavunmi Avatiliqiyit Katimayiinit auyautillugu 2017-mi. 2016-mit, hapkua aullaqtihimayaigut ilayauhimayut 12-nut nunallaarnut: Qurluqtuq, Iqaluktuuttiaq, Uqhuqtuuqlu, Iqaluit, Nunatsiavut, 7-nguyullu nunallaat BC hinaani. Taapkua Inulrammiit Ayuqnaqtunik Qauyihaiyut Kivgaqtiit katimavaktut ilihaqtitauplutik talvani Taryuliqiyit Kanatami Victoria, BC-mi inulrammiqniklu hulilukaaqtitpaktut ukiuraaluk nunallaarmingnit. Havaangit taapkua Inulrammiit Ayuqnaqtunik Qauyihaiyut Kivgaqtiit, ilihaqtittiyullu, nutqaqtitauhimayut 2020-mi Qalakyuarnaqmut. Kivgaqtighaqhiuriamik havaktut tajja nutaaniklu inulrammiit havaaghainik aullaqtitauyughat Auyami 2021-mi.

Qauyihaqvingnik Ahiquiyaiyut

Parnaiyaqhimayut 2020-mi ahiquiyaqtaghat ONC-kut havaktiinit ingilrutaita tunngaviinik Iqaluktuuttiaqmi nutqaqtitauhimayuq aullaqtailihimagamik Qalakyuarnaq-19-mut. Nunallaarmiut Iqaluktuuttiaqmiutat kaantulaaktitauhimayut imaqmik qauyihautinik amuhiyaamik (McLane PPS) katitirivaktuq qauyihaqtaghanik eDNA-nik kingungnit ukiuq atuqtillugu. Taamna ingilrutik amuyauhimayuq September nungutinnagu, qauyihaqtaghat tuyuqtauhimayut talvunga Laval Ilihaqpaalliqlianut Quebec City-mi, taamnalu ingilrut (McLane PPS) tutquumahimayuq talvani Kaniitian Ukiuqtaqtumiut Qauyihaiyut Havakvianit (CHARS).

Inungnik katimapkaivaktut nunallaarmiullu havaqatigiplugit kihimi qaritauyakkuuqhutik qaritauyakkullu katimavaghutik. Naunaitkutut talvanngat Iqaluktuuttiaqmi Nunallaarmiut Qauyihaqvianit qauhititauvaktut inuit tuhaqtittiviigut. ONC-kut tuhaqtittivagait taapkua Iqaluktuuttiaqmi Anguniaqtit Naniriaqtuqtillu Katimayiit hivayautikkut taamnalu ukium nunngutaanut naunaitkutut taapkununnga taryumi ikaaqtut parnaiyaqtauliqtuq tajja HTO-kunnut tajja hapkua titiraqtauplutik.

Parnaiyaqtauhimayut 2021-mi Havaaghat Iqaluktuuttiaqmi

Qauyihaqvingmik Ahiquiyaiyut – Ihumaplutik taimaa aullaqpaliqniaqmiyut, ONC-kut nunainnaqmi havaktiit utiqniaqhimayut Iqaluktuuttiaqmut July nungutinnagu-August atulihaaqtumi 2021-mi. Parnaiyaqhimayait 2021-mut taapkuanguyut ahiquiyaqlugit immap iluani ingilrutaita tunngavia himmiqtuqlugillu ilangi ingilrutiit nutaanik ihuaqhaqtauhimayunikluuniit qauyihautinik. Imiqtaqpangniat qauyihaqtauyugghanik tahamani qauyihautit tunngaviita avatiinit ihuaqharahuaqlugit qauyihautait ahiagullu qiniqlutik taryumiutanik. Taamna eDNA-nik kingungnik qauyihautit (McLane PPS) kihaqtitautqingniarungnaqhiyuq 2021-mi, ahiquiyaqtaunnirumi. Nunallaarmiunik ilaupkainiqmut havaklutik, taimaalu inungnik katimapkaivighainik inulramminiklu ilaupkaivighainik parnaiyailutik hanavighaata pulaaqvighaanit.