



NIRB Titigaquta Nappaa: 25YN003
NPC Titigaquta Nappaa: 150594

Qiqailruq 14, 2025

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Tuyuqtauuyaq Qaritauyakkut Titiraqvitigut: chaas@awi.de

Uumuuna: **Nalunaitkutaq haffumani Nakuutqijahiurnirnut uvanngat Alfred Wegener Institute's "IceBird Winter 2025" havaanut tukhiutijangit**

Turaarvigijagit Christian Haas:

Uvani Ubluqtuhinia 9, 2025, una Nunavumi Avatilikiyin Katimayin (NIRB) tunijauhimajut turaarviujakhaat nakuutqijahiurnigut Ubluqtuhinia havaanut tukhiutijangit uvanngat Nunavunmi Parnaiyiit (Parnaiyiit), nalunaiqtauhimajut hamna havaanut tukhiutijangit hilataaniittut iningit tukhiutijaraluangit aviktuqhimajumi nunat atuqtakhangit upalungaijautit. Ihumagiplugu Ilanga 12, Titiraangit 12.4.1 taamnalulu 12.4.4 talvanngat *Angirutait Inuit Nunavunmi Nunangannut (NSA) taamnalulu Nanngariyauyuqyuaq Kuin pilaarutiqaqhuni Kanatami (Nunavunmi Angirutit)* taamnalulu titiraaq 87 talvanngat *Nunavunmi Ihumaliuqniq unalu Havauhikhamut Naunaiyaininnga Maligaa*, Maligangit Kaanatami 2013, ilangani 14, titiraaq 2 (*Nunavunmi Ihumaliuqniq unalu Havauhikhamut Naunaiyaininnga Maligaa [NuPPAA]*), una Nunavumi Avatilikiyin Katimayin aullaqtilihaaahimajangit nakuutqijahiurnirnut una havaanut tukhiutijangit atiliuqhugillu titiqqaitigut naahautaa **25YN003** – turaarviulugu hamna titiqqangit naahautaa tamaat hivunnganit ilagijaujut tuhagakhainut.

HAVAKTATIK QANUQTUT INMANAAT TAKUMMATAA

Havaakhap Hivitunia:

Tamangnik titiqqat ilauyullu hapkununga havaaghanut takuinnarialgit NIRB-kut qaritauyanit inungnik titiraqtauviinit talvani www.nirb.ca/project/126035.

Havauhikhaq:	IceBird Winter 2025
Nunaliit Avikhimania:	Qikiqtani and Kitikmeot

Katimavikhak:	Resolute Bay, Pond Inlet, Eureka, Alert, Ikaluktutiak, ilautitlugu Dease Strait Tariuq tamnalu Victoria Strait Tariuq
Qanitniqpaq Nunaliuyuq:	Tikitlugu mikhaani 300 kilaamitat (km) avataa naahuriplugu pinahuaqviuyuq
Nainaqhimayuq Havanguyuq Unniqtut:	Tamna Uktutilik piniaqhimayuq havarini tariup hikua naunaiyaqni atuqlugu ihuaqhaqhimayuq DC-3 naunaiyaut tingmit ilirihimayuq naunaiyautit hanalrutit (naunaipkutariplugu, piksaliutit, qangattaqhimayukkurutit, alruyartuqtuq nipitqaqtaut naunaiyautit havagutit ahiilu) tapkuat atuqtaulat tautugiangi allatqikni ahianguqnilu tariup hikuit aputiplu ipyuni allanganitlu Kanatamiuni Ukiurtaqtuq. Tamna tingmit qangattaqpakluni mitpaklunilu nunalikni Nunavutmi tingminitlu avanmuktaqnit 200 uvaluniit 300 milat ungahiknit, tingmittaqni pukitninut 200 feet puqtunit tamaitalu hapummiyauvit inait pittailiyakhait.
Havanguyuq Uuktuta Pivikha:	Matsi tamnalu Aipuru, 2027 (amihunut-ukiut; pigialihaqniani utiqtaqlugitlu naunaiyainit pivikhai titiqnit)

Malikhugu tamna havanguyuq uuktuguta, tamna havakhai taphuma havanguyup ilalgit tahapkuninga havanguyunik, havat huliniitluniit:

- Atuqhugu tamna 1 Basler BT-67 (DC3) tingmit, nuanaiyainiq tingmini uhiyatlu ihuaqhaqni naunaiyautit hanalrutit mikhaanilu siksit (6) inungnik
 - Alruyartuqtuq nipitqaqtaut naunaiyautit havagutit (EM havagut) tapkuat mikhauttaqni hiku ipyunit
 - Qulliqnut ayyikkuhiurut takukhauttiaqpiqtunut qangi manilruit
 - Aput qangataqhimayunut aput ipyuni tariup hikuani
- Atuqni tingmitit uqhukhait, uqhiquhinq atuqtauniaq nunaluiyut milvaini;
- Atauttimitut hilaqmutt-qangattaqtilat puktatit atuqtauniat titiqni tingmit naunaiqhimani qulaagut ingilrayut taroiup hikuit takutqikhariangi naunaiyaqnit; tamnalu
- Havaktit nayuqniaqtat nunalikni hiniktaqvut.

Atuqtittiyut Atuqtailiyullu Qauyihagtauhimayunut Titiraangit

Pititlugit tapkuat Nunavut Parnaiyiit Kamisan taiyat titiraq naunaipkut hivuani naunaiyaqni tapkuatlu NIRB-kut ihumaliurutit, tamna tatya uuktut amihuiqninuyt-ukiut havanguyuq atutqiktaqnilu huliniit atauhiqmi uvalunit ilaplugit inait naunaiyaqtauniaq piplugu tatya atuqtaunia ihuaqhigtaungitluni hivuani hivikittumik huliniit.

TUKHIRAUT UQAUIKHANUT

Tamaat titiqqangit tunijauhimajut tautulaaqtangit uvanngat NIRB'ip qaritaujakkuurvikhanut kitunuliqaak atulaaqtangit uvani www.nirb.ca/project/126035 unalu ilagilaaqtangit:

- *NPC Conformity Determination and Application*
- *Nunavut Research Institute License*
- *Airborne Sensors*
- *Expedition Flight Route*

- *Flight Pattern*
- *PAMARCMIP Campaign Schedule*
- *Winter 2023 and 2024 Project Description*
- *NIRB Application*
- *Revised NIRB Application*

NIRB-kut aajjikkutaliurniaqtaat ihivriuqhiyut havaangit ilaayut titiqqanut taigualaqlugit ilaayut titiqqat NIRB-kut qaritauyanit titirautainit inuit aturiamingnik. NIRB-kut ahinik naunaitkutanik tughiralaqtut qakugukiaq titiraqtilluhi.

Una Nunavumi Avatilikiyin Katimayin aadjiliuqhimajaat ilauhimajunut unalu nunamiutaujut kavamait tahapkuat ihuilluutigijaujut ukunangnat Alfred Wegener Institute's havaanut tukhiutauhimajut titiraatigut, ilautquijavullu kinaliqaak ilaujumajunut niplautigilaaqtangit uvunga Nunavumi Avatilikiyin Katimayin NIRB qaangiqhimaittumik **Qiqailruq 24, 2025.**

NIRB-kut uqauhiffingnik tuharumayut taapkuninnga:

- Taimaa havaakhauhiqmut tukhiutitik pipkaidjutiniaqtuq akhuraaluk inuit ihumaalutigiyanganik; taimailinnirumi, hungmangaat;
- Taimaattauq hamna havaariyakhat naammangittumik qanurilingannirumik avataita inungnullu ayuqhautiningit; taimailinnirumi, hungmangaat;
- Taimaattauq hamna havaariyakhat tukhirutaat naammangittumik qanurilingannirumik ayuqhautiningit niryuutitut nayuqpauhingit uuminngalluuniit Inuit angunahuaqtunut hulidjuhiit; taimailinnirumi, hungmangaat;
- Taimaattauq hamna havaariyakhat tukhirutaat qanurittuugami hamnaguq naamangittumik ayuqhautiningit kangiqhinnaqtuuvlutik ingattaqhittailivlutik ilihimayainnik qauyiharnaqtumik, (ilaliutigiinnarialik kiuvikhamik ingattaqhittailinikhanut uuktuutingit); unalu
- Kitut akhuurutaayut katimayunut, piyut ukununga havaakhauhiqmut tukhiutitik.

Ilihimaluhi taimaa *tughirautauyuq* havaaghat-ihumagiplugit uqauhighat maliktaghallu, taamna havaaghaq aullaqtitaunnirumi, iliqahiutihimayut ihumaliuqtauyughat uqauhirniklu tuhaqtittiyaghat ([Naunairvik A](#)).

TURAQTITTIVIK

Uqauhitit tuhaqtittilugit NIRB-kunnut qaritauyakkut talvani info@nirb.ca, kayumiktukkut talvani (867) 983-2594 talvuunaluuniit ilikkuuqtut havaaghanut naunaitkutaigut qauyihagtainut talvani NIRB-kut qaritauyanit inungnut titirautainit talvani www.nirb.ca/project/126035.

Ilvit apiqhuutiqarniruvit naunaittiarumaguvilluuniit, uqarvigiinnarialik titirariiqhimajuq uvunga at 867 983 4619 uvungaluuniit kgillard@nirb.ca.

Titiraqtuq,



Kelli Gillard PAg, CTAJ
Senior Impact Assessment Officer
Nunavumi Avatilikiyin Katimayin

Ilaliutihimayut: Naunairvik A: *Tughirautauyut* Havaaghaq Ihumagiplugu Uqauhighat Maliktaghallu

Iliqahiutihimayut (6): Kitunuliqaak Nalunaitkutikhaq haffumani Nakuutqijahiurnirnut
(Qablunaatitut, unaluuniit Inuinnaqtun, Inuktitut)
Kiuvikhangit Ilittuqhainingit (Qablunaatitut, unaluuniit Inuinnaqtun, Inuktitut)

Hamna Aadjikutaanik Tuyuqtauuyut: Titigarviuyut
Wynter Kuliktana, Kitikmeot Inuit Association
Tannis Bolt, Kitikmeot Inuit Association
Jared Ottenhof, Qikiqtani Inuit Association
Chris Spencer, Qikiqtani Inuit Association
Joel Fortier, Qikiqtani Inuit Association
Conor Goddard, Qikiqtani Inuit Association
Assol Kubeisnova, Qikiqtani Inuit Association
Justin Buller, Government of Nunavut
Dianne Lapierre, Government of Nunavut
Natalie D'Souza, Government of Nunavut, Department of Environment
Bradley Pirie, Government of Nunavut, Department of Environment
Michele LeBlanc-Havard, Government of Nunavut, Department of Environment
Darrin Nichol, Nunavut Airport Division
Mosha Cote, Nunavut Research Institute
Tracey McCaie, Crown-Indigenous Relations and Northern Affairs Canada
Marcus Bermann, Crown-Indigenous Relations and Northern Affairs Canada
Lisa Pirie-Dominix, Canadian Wildlife Service
Jose Audet-Lecouffe, Fisheries and Oceans Canada

Naunairvik A: Tughirautauyut Havaaghaq Ihumagiplugu Uqauhighat Maliktaghallu

Kinguani titiraqhimayut havaaghat-ihumagiplugit uqauhighat maliktaghallu taimaa, taamna tughirautauyuq aullaqtitaugumi, pitquilaagtut taimaa iliqahiutiqulugit kitumut angirutimut.

Tamainni

1. Alfred Wegener Institute] (una Havaakhaliuqtunut) malikhimajakhaat aadjiliurluni Havaanut Maligautaat Tukiliutingillu najurvingnut aulattittinirnut qautamaat pilimmakhaijit havaktit tukhirumagaangat
2. Una Havaakhaliuqtuq aulapkaigiaqaqtuq maliinnarlugit tamaat malittiaqhimajut uqariiqhimajut uvani tuhagakhaujunut uvunga Nunavunmi Parnaiyiit (NPC Titiqqaitigut Naahautaa: 150594), unalu NIRB (Qaritaujakkuurvingat Tukhiutijangit Titiqqaitigut, Qiqailruq 6, 2025. Una nalunaitkutaq ihuaqtumik aturnaqtukhaujuq pilimmakhaijut havaktit tukhiutigijumagaangat.
3. Una Havaakhaliuqtunut aulapkainiaqtaa havakvik maliklugu tamaita Maliktakhat, Maligakhait unalu Maligutit.

Huradjat – Tamainnit

4. Una Havaakhaliuqtunut aallannguqtiqtakhaunngittut, ahiruilitik kahakhimajangilluuniit uumajuit najuqpaktangit havakhutik kihimi aulapkaqtaarumik nalaumattiaqtumik aulattittinirnut ikajuqtunut.
5. Una Havaakhaliuqtunut qimalattijakhaunngittut, pingujaujukhaunngittut uuminngaluuniit ulurianaqtumik pijukhaunngittut uumajunut. Taimaa kaiviqattaqhugit, maliguaqhugit, qulaanit qunngiaqhugit qimalattiplugit palvinaqhitiplugilluuniit anngutighat, qimalattiyuniklu amihuaqyungnik anngutighanik.
6. Tamna Uuktutilik atuqpiaqtitni tamaita angutikhat ihumamirialgit kituniliqak apqutit uvaluniit apqutauyut. Akhaluutit kayumiqpallirialgit uvaluniit nutqaqlutik utaqilugit pipkaqni ihumamiqni pittailitaittunilu ingutaqni angutikhat ikaqtuqni apqutit uvaluniit apqutauyut humiliqak.

Tingmitit Tingmivikhangit Tingmidjutailiniit

7. Una Havaakhaliuqtunut aallannguqtiqtakhaunngittut tingmidjanut inikhaanut qakliganniqtukhaunngittut niryuutinut, tingmiyukhaunngittullu qaanganit niryuutinut.
8. Tamna Uuktutilik atuqluaqtailini tingmitit/halikaaptat hulini turangayunut havanguyuuq mikiniqhamut tingmini puqtunianut 610 miitat (2,100 itigait) qulaagut maniraq kihimik mittaqtuqhutik, qangattaqtiqhutik uvaluniit piyaqaqtuqaqat pukkittumik tingminit, tapkuat ulapihaingitni angutikhat uvaluniit tikittaqtut tingmiat.

9. Tamna Uuktutilik pittailiyaqaqtai ilihimani katiqhuqnit tingmiat (naunaipkutariplugu, tingmiat amingaitpiartut, ihaviunit inait) maniqakut ungahiknit 1.5 kilaamitat. Ahiaguqvikhaitpat ihuaqhihimani mikiniqhamik tingminiq puqtunianik 1,100 miitat (3,500 itigait) quloaagut tahapkuat inait.
10. Ikayuqtiunahuaq naunaiqniaqtaa tingmitit/halikaaptat piyukhaungittut, kihimi qilamiuqtuqaqqat, mittukhat huradjaqaqtunik.
11. Ikayuqtiunahuaq naunaiqtitakhait tamaita tingmitinik halikaaptanik aquttut ihuatqiat tingmivikhangit akhuuqulugillu uuktuutingit havauhikhamut, tingmidjutikhangillu talvunga/talvannga havauhikhamit.

Aadlat

12. Havakvighat taapkua ilittuqhipkaiyughat nunallaaqmiunik huliniaqhimayainik talvani nunami ilittuqhainahuaqlugit Inuit Qaujimaningit naunaitkutaniklu tajja hulilukaaqtainik ilitquhituqtut atuqpauhiiniklu havakvighami tahamani taimaa ilittuqhitiuniaqtut havaaghainut. Takupkaqtittiquiyut numiktiriyauhimayunik naunaitkutighait Inuit katimaqatiginahuaqlugit ilauyumaniat inunngnullu havaaghat hapkua aullaqtitaunnagit.
13. Una Havaakhaliuqtunut katimaqatigiyaghait nunallaaqmiut hulilukaaqniaqhimayainut nunami ilittuqhainahuaqlutik Inuit Qauhimayatuqainik naunaitkutaghaniklu ilittuqhitighait umiaqtuqtunut
14. Una Havaakhaliuqtunut naunaiqniaqtaa havaakhauhiqmut hulilukaarutit piyakhaungittut Inuit huradjanik angunahuaqniq qangaraaluknitaqluuniit nunanganik aturninnganik hulilukaarutit.