

Nunavummi Qaujisaqtulirijikkut / Nunavut Research Institute

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SCIENTIFIC RESEARCH LICENSE

LICENSE # 02 018 21R-M

ISSUED TO: James Drummond
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TEAM MEMBERS: P. Fogal, K. Strong

AFFILIATION: Dalhousie University

TITLE: CANDAC-The Canadian Network for the Detection of Atmospheric Change

OBJECTIVES OF RESEARCH:

Our research program continues to be highly relevant to international partnerships and our collaborators in various global efforts such as the Total Carbon Column Observing Network (TCCON), the Network for the Detection of Atmospheric Composition Change (NDACC) and the Scientific Committee on Solar-Terrestrial Physics (SCOSTEP) are continuing their interest in our data and science products. PEARL continues to be an important site for satellite validation, and the Canadian Space Agency (CSA) continues to support our operations by contributing to the infrastructure costs and have committed to continued support for OPAL and SAFIRE power, as well as two more years of support (2020-2021) for the springtime Canadian Arctic ACE/OSIRIS Validation campaigns. We continue to invest in our infrastructure through the upgrading of the local network that links the various sites.

TERMS & CONDITIONS:

The holder of the licence will be bound by the terms and conditions of the Nunavut Impact Review Board Screening Decision Report and the Department of Culture & Heritage archaeological sites terms and conditions. The license holder will abide by all special public health protection measures imposed by Nunavut's Chief Medical Officer of Health in response to the Covid-19 Pandemic, including restrictions on non-essential travel to Nunavut. These terms and conditions will form part of this licence.

DATA COLLECTION IN NU:

DATES: March 05, 2021-December 31, 2021

LOCATION: Eureka

Scientific Research License 02 018 21R-M expires on December 31, 2021

Issued at Iqaluit, NU on March 05, 2021



Mary Ellen Thomas
Science Advisor

