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P4.1-152

- Our poster is dedicated to a record-breaking event in Canadian history – the wildfire season 2023.

- Understanding the environment of IMS stations in regions regularly suffering from forest fires, its impact on equipment durability, operation and resilience makes this study important.

- In our work, we provided a comprehensive overview of the wildfire situation in the one of the most affected region – the Northwest Territories and examined how this situation impacted on the performance of IMS stations

- The main result of our work is the classification of possible impacts of forest fires on an IMS facility and proposed solutions to prevent station damage.

- If you want to find out more, come over for a chat in front of our poster P4.1-152.

