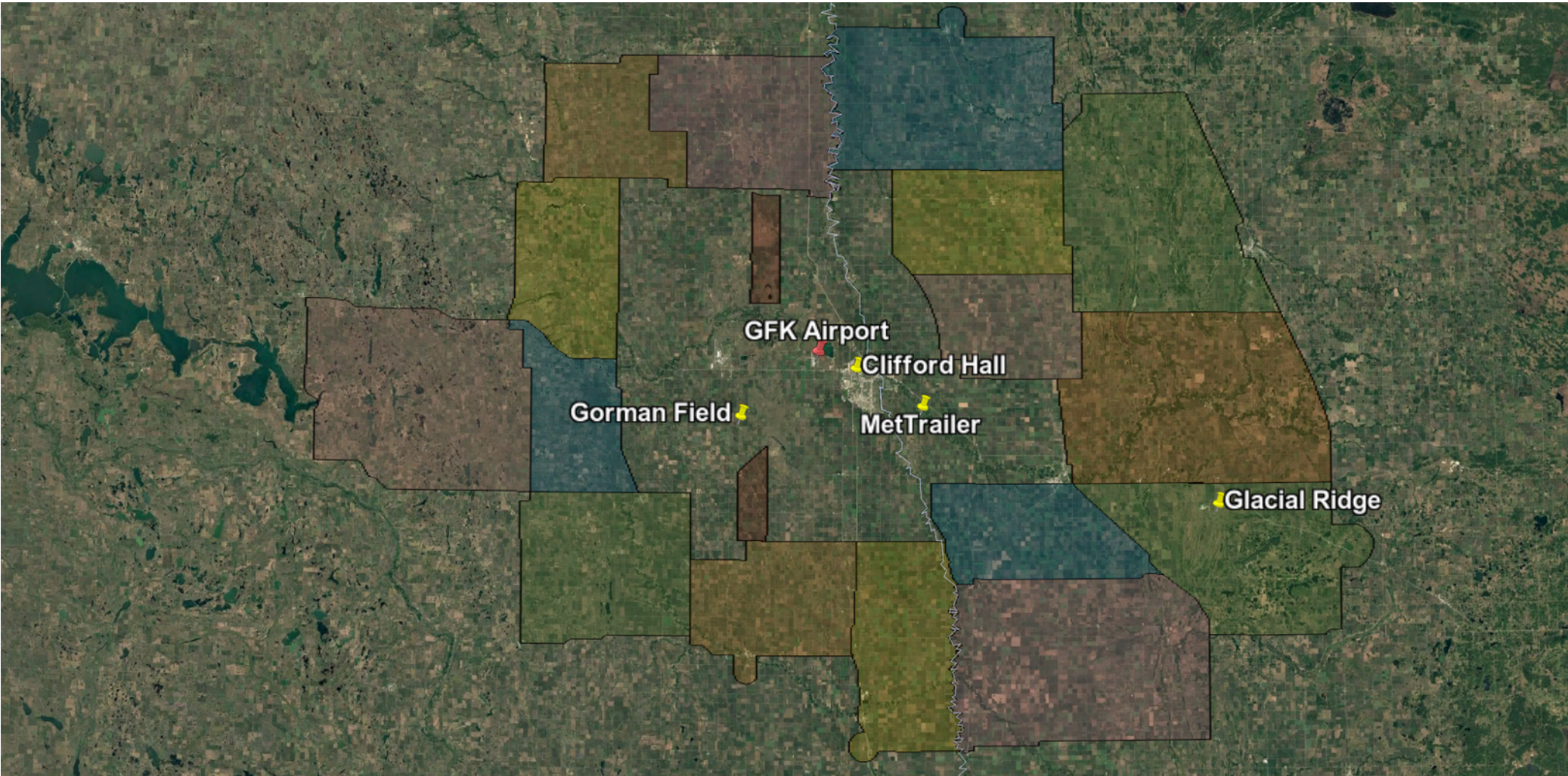


2025/10/23 Grand Forks Fog Event



2025/10/23 Gorman Field 3-15 UTC

Last Visibility

4.000 km

Min. Vis.

Max. Vis.

137 m

4.000 km

Last Ext. Coef.

0.00030

Min. Ext.

Max. Ext.

0.00030 0.022

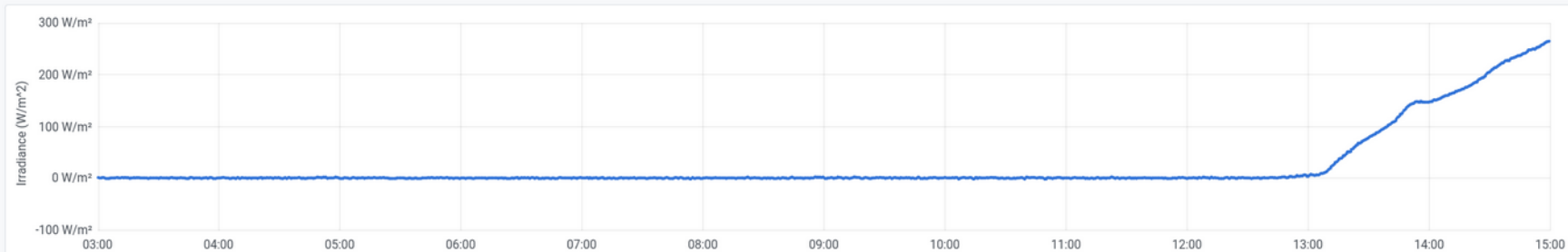
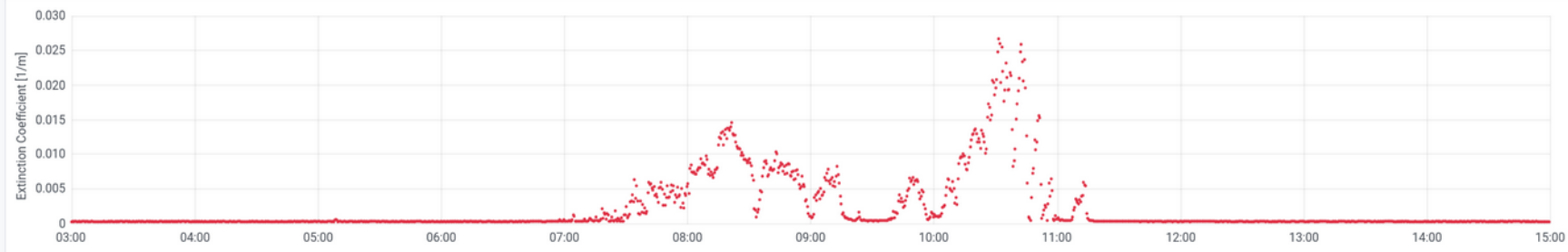
Last Irradiance

264

Min. Irr.

Max. Irr.

0.20 261



Gorman Field Fog from 7:30 to 11:00 UTC (2:30 to 6:00 am CT)

2025/10/23 Clifford Hall 3-15 UTC

Last Visibility

3.018 km

Min. Vis.

2.822 km

Max. Vis.

3.269 km

Last Ext. Coef.

0.0013

Min. Ext.

0.00020

Max. Ext.

0.0079

Last Irradiance

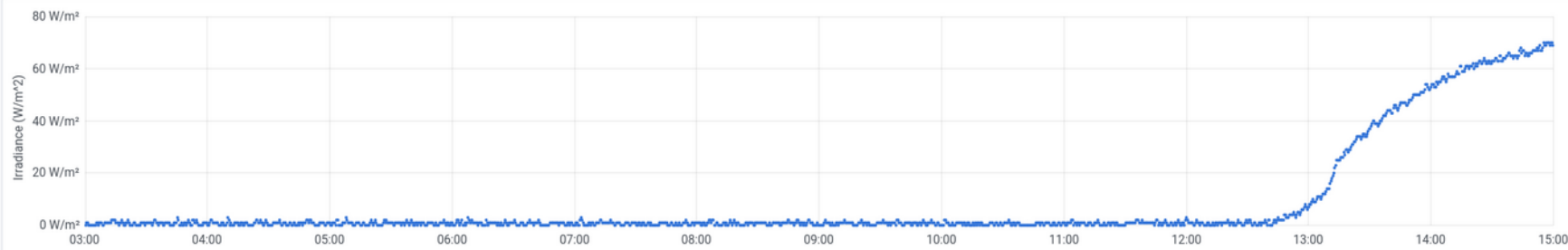
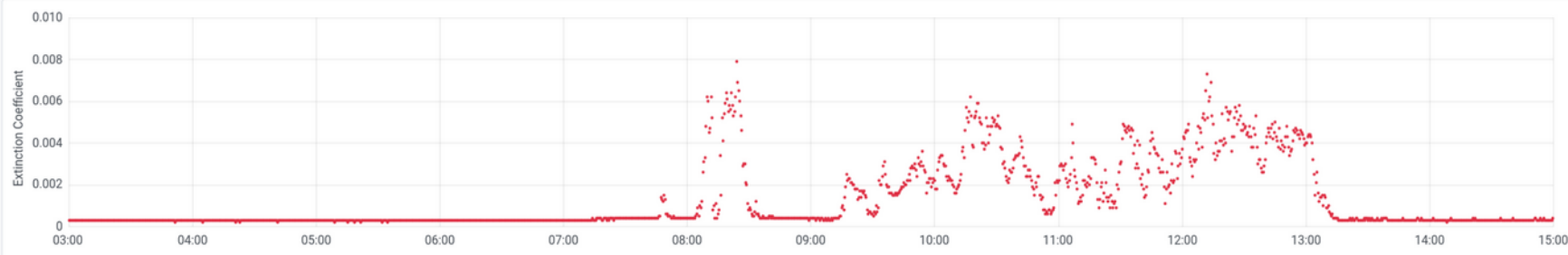
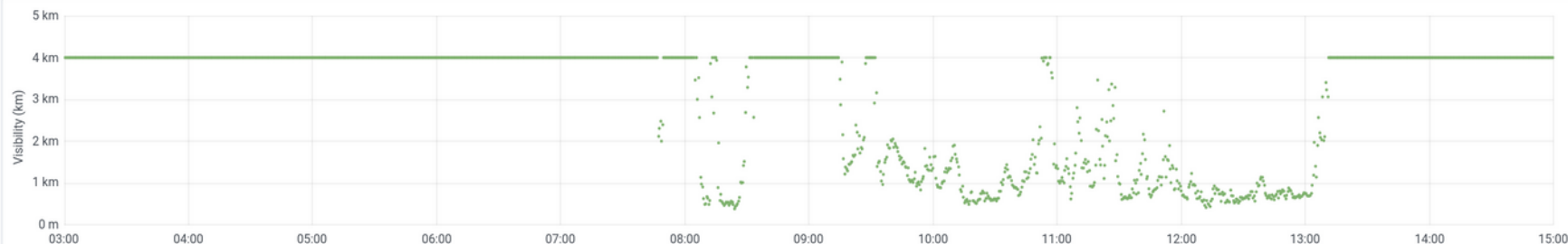
70

Min. Irr.

0

Max. Irr.

70



Clifford Hall Fog from 8:30 to 13:10 UTC (3:30 to 8:10 am CT)

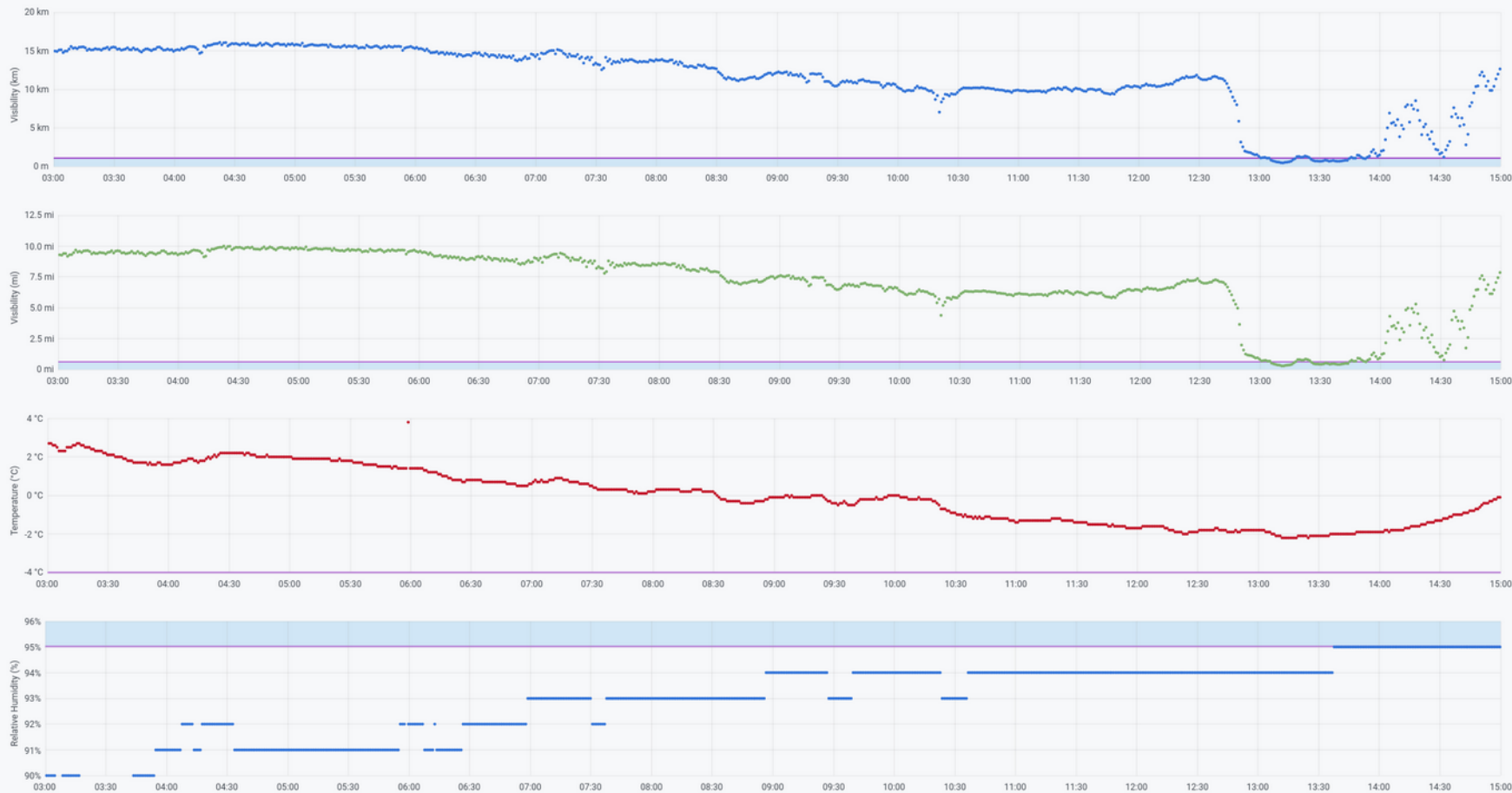
2025/10/23 MetTrailer 3-15 UTC

Last Visibility
12.32 km
Min. Vis. 486.00 m Max Vis. 16.09 km

Last Visibility
7.66 mi
Min. Vis. 0.30 mi Max Vis. 10.00 mi

Last T **-0.2 °C** 31.7 °F
Min. T **-2.2 °C** 28.0 °F
Max. T **2.5 °C** 36.5 °F

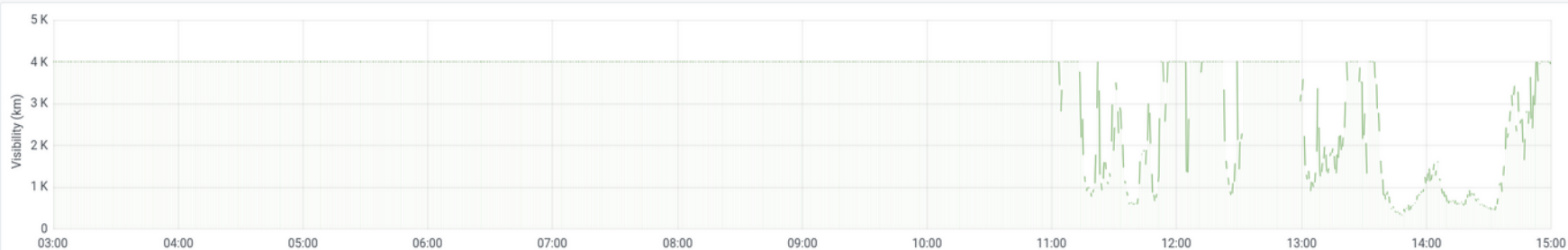
Last RH **95%**
Min. RH **-99%**
Max. RH **95%**



MetTrailer Fog from 12:40 to 14:40 UTC (7:40 to 9:40 am CT)

2025/10/23 Glacial Ridge 3-15 UTC

Last Visibility



Min. Vis.

392

Max. Vis.

4000

Last Ext. Coef.

0.00070

Min. Ext.

0.00050

Max. Ext.

0.0078



Last Irr.

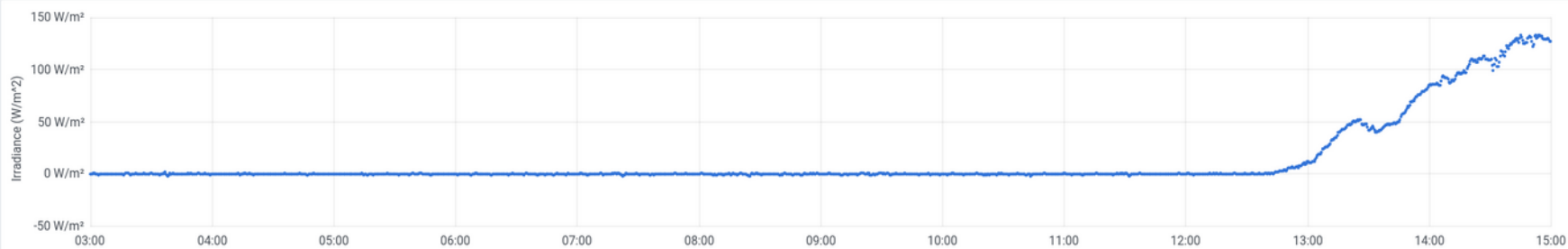
13

Min. Irr.

0

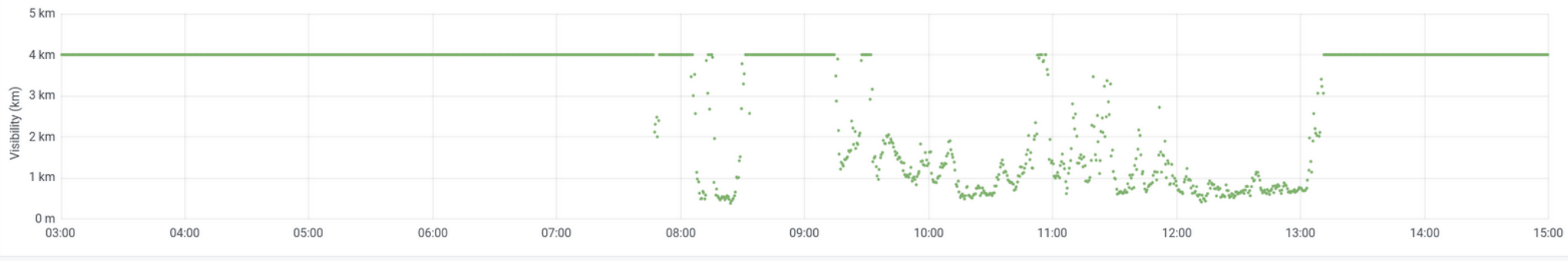
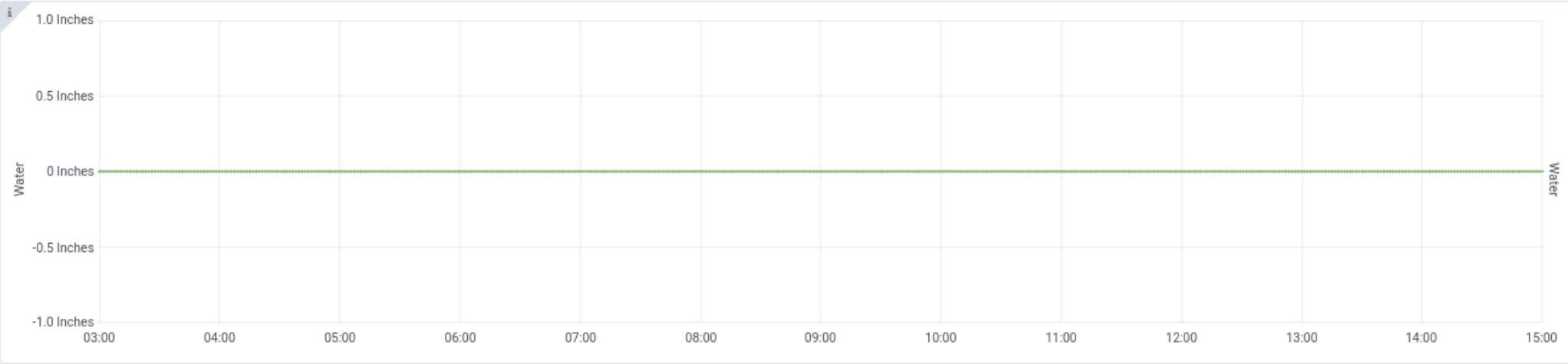
Max. Irr.

130



Glacial Ridge Fog from 11:10 to 14:50 UTC (6:10 to 9:50 am CT)

2025/10/23 Clifford Hall 3-15 UTC

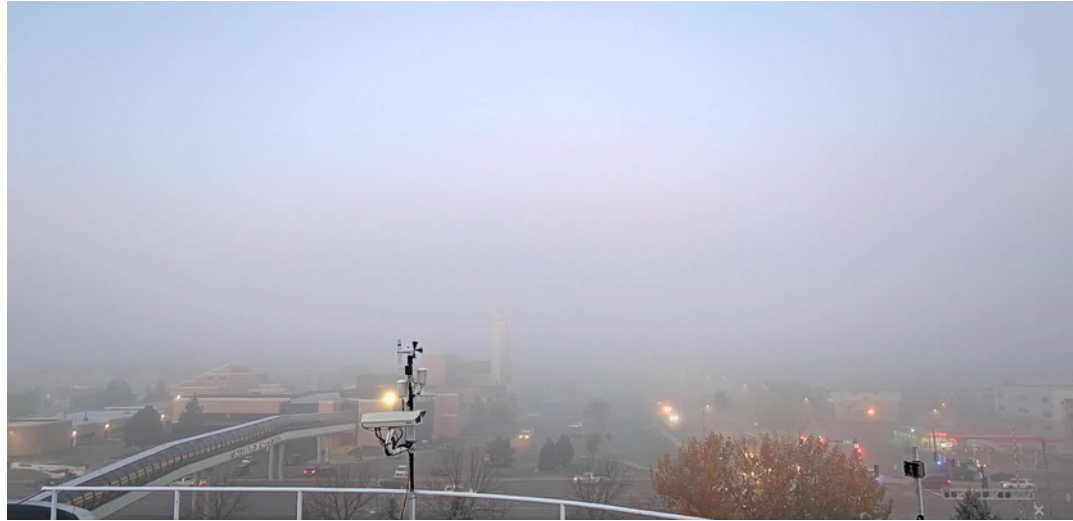


Clifford Hall Fog Gauge did not record any water from the event.

Gorman Field: 12:45:07 UTC (07:45 CT)



Clifford Hall West: 12:45 UTC (7:45 CT)



**Grand Forks:
10:32: UTC
(05:32 CT)**

Credit
Tailia
Kurtz



MetTrailer: 12:45 UTC (7:45 CT)



Evolution and Movement of the Fog

Gorman Field Fog from 7:30 to 11:00 UTC (2:30 to 6:00 am CT)

Clifford Hall Fog from 8:30 to 13:10 UTC (3:30 to 8:10 am CT)

MetTrailer Fog from 12:40 to 14:40 UTC (7:40 to 9:40 am CT)

Glacial Ridge Fog from 11:10 to 14:50 UTC (6:10 to 9:50 am CT)

Clifford Hall Fog Gauge did not record any water from the event.

