



Are Your Trackers Tracking?

You paid extra to get more output from trackers but if the mechanism is not working they have worse performance than fixed panels. Add a [SolarVu SnoCam](#) to record 24 pictures every day so you can watch and compare how the trackers are moving. With the cold Canadian climate, equipment will break down. But you will know which trackers if any have a problem so appropriate O&M with the right spares can be dispatched to restore operation.

A SnoCam is also ideal for fixed ground and roof mount panel systems. It lets you see local weather and panel snow coverage. Install up to 4 SnoCams for wider area viewing on large solar farms. Although normally added as an option to a SolarVu energy portal, SnoCams can be installed independently on systems that already have monitoring in place. At less than C\$1,000 for a SnoCam, they quickly pay off by reducing lost generation revenue through effective maintenance.

Watch tracker motion - 24 pictures/day

SnoCam #1 - Friday, February 05, 2016

12AM	1AM	2AM	3AM	4AM	5AM
6AM	7AM	8AM	9AM	10AM	11AM
12PM	1PM	2PM	3PM	4PM	5PM
6PM	7PM	8PM	9PM	10PM	

LiveSite

Find it yourself

Enlarge any photo. Includes daily output record.

Date: Feb 25, 2016, Thu 05:00 PM
 Daily Energy: 1,659 kWh, Revenue: \$1330
 Daily Insolation: 2,464 Wh/m², 2.5 FSH
 Peak Irradiance: 752 W/m² @ 4:15 PM
 Panel Min/Max Temperature: -4°C / 6°C

woodsleesg.solarvu.net

< Prev Hour Next Hour >

Add a SnoCam for better understanding of site performance

SnoCam Features

- Daily noon photo stored for 20 year system lifetime
- See tracker motion - 24 photos/day
- 1-4 SnoCams for large solar farms < \$1,000 ea
- kWh low? View monthly thumbnails of snow cover
- Daily kWh, \$, Wh/m², min/max °C with each photo
- Enlarge any photo for details



View site conditions for any month



Manage your portfolio with SolarVu Enterprise

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