

# Solar Glare Hazard Analysis Report

Generated March 13, 2017, 11:01 a.m.

No glare found

 Print



## Inputs

Analysis name	Fore St Garage
PV array axis tracking	none
Orientation of array (deg)	150.0
Tilt of solar panels (deg)	5.0
Rated power (kW)	193.63
Vary reflectivity	True
PV surface material	Smooth glass with ARC

# Solar Glare Hazard Analysis Report

Generated March 13, 2017, 11:02 a.m.

No glare found

 Print



## Inputs

Analysis name	Fore St Garage
PV array axis tracking	none
Orientation of array (deg)	150.0
Tilt of solar panels (deg)	5.0
Rated power (kW)	193.63
Vary reflectivity	True
PV surface material	Smooth glass with ARC

# Solar Glare Hazard Analysis Report

Generated March 13, 2017, 10:59 a.m.

## Glare found

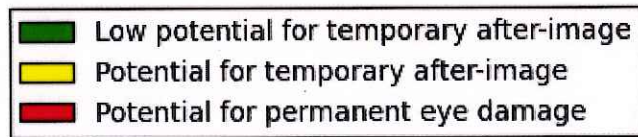
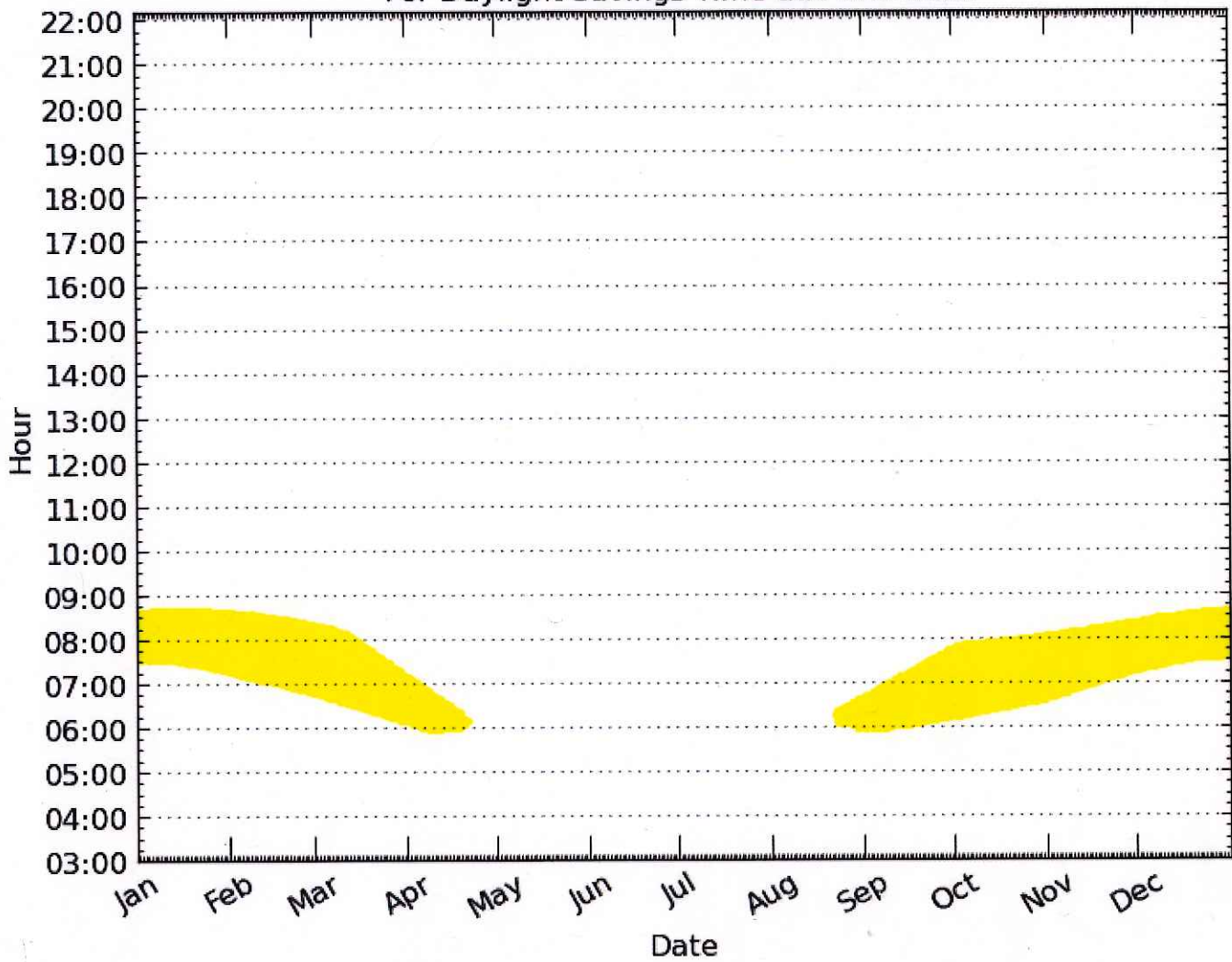
 Print



## Inputs

Analysis name	Fore St Garage
PV array axis tracking	none
Orientation of array (deg)	150.0
Tilt of solar panels (deg)	5.0
Rated power (kW)	193.63
Vary reflectivity	True
PV surface material	Smooth glass with ARC

1-minute time interval.  
All times are in standard time.  
For Daylight Savings Time add one hour.



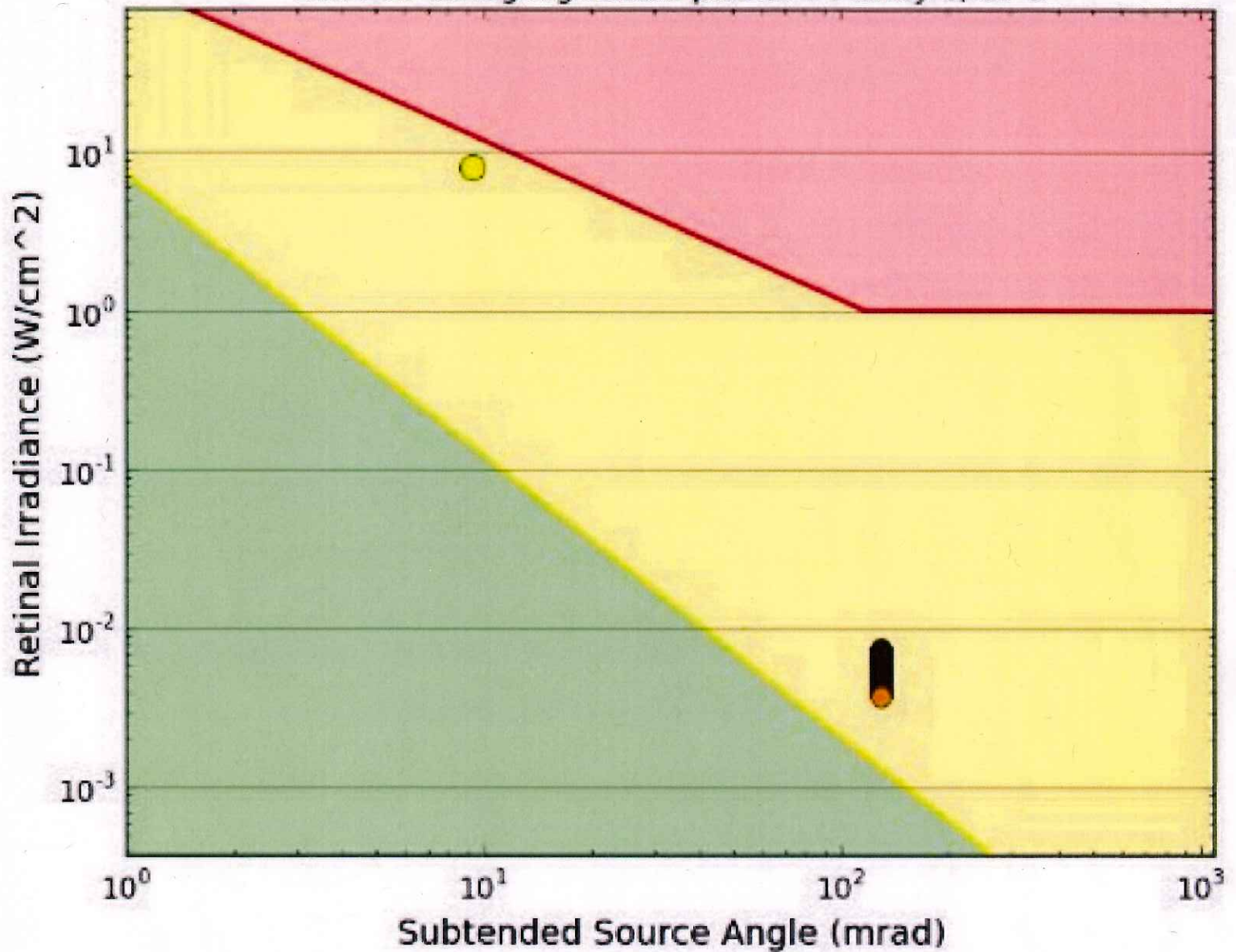
# Glare hazard plot

2014-01-01



Generate plot

2014-01-01 log-log hazard plot for PV array 1, OP 3



- Hazard from Source Data
- Hazard Due to Viewing Unfiltered Sun
- Potential for After-Image Zone
- Low Potential for After-Image Zone
- Permanent Retinal Damage Zone