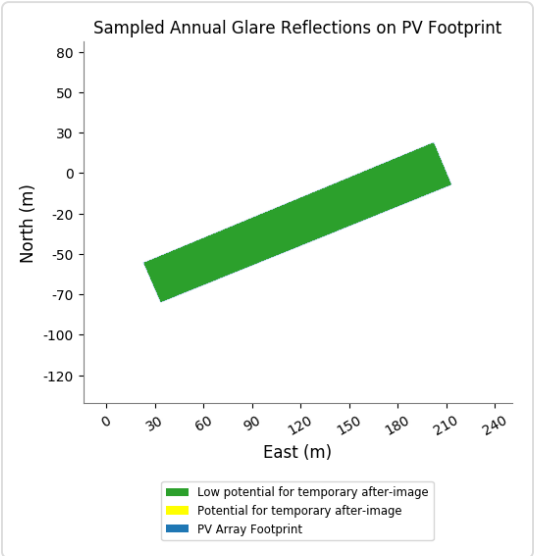
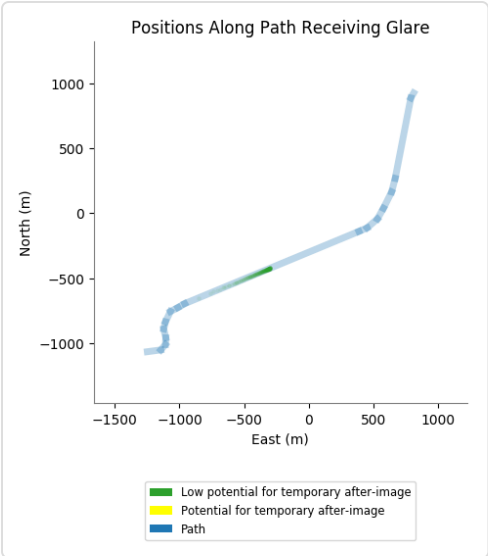
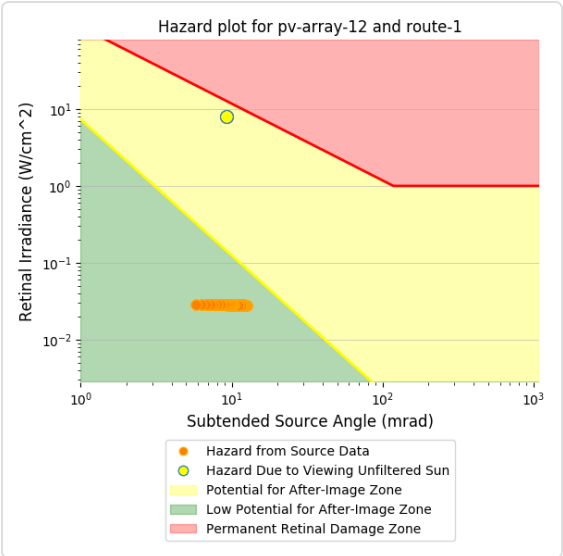
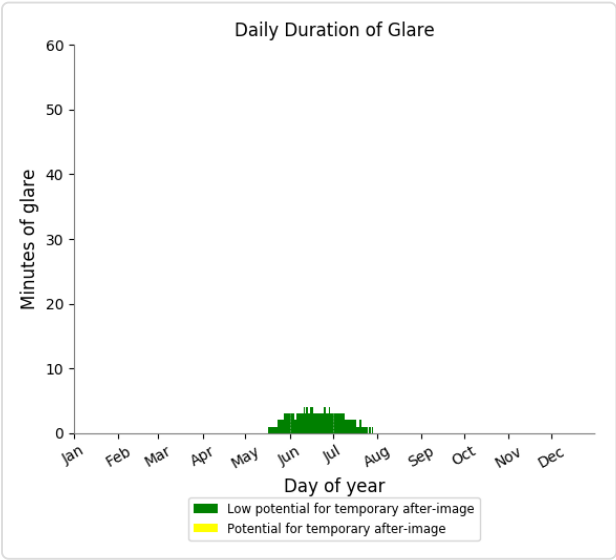
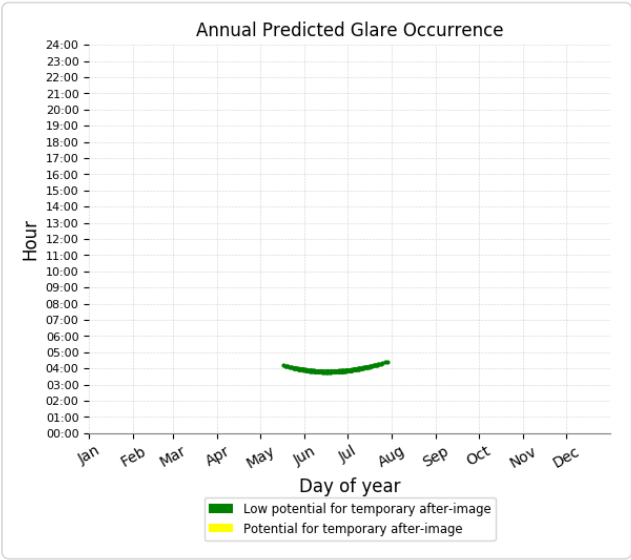


## PV array 12 - Route Receptor (Route 1)

PV array is expected to produce the following glare for receptors at this location:

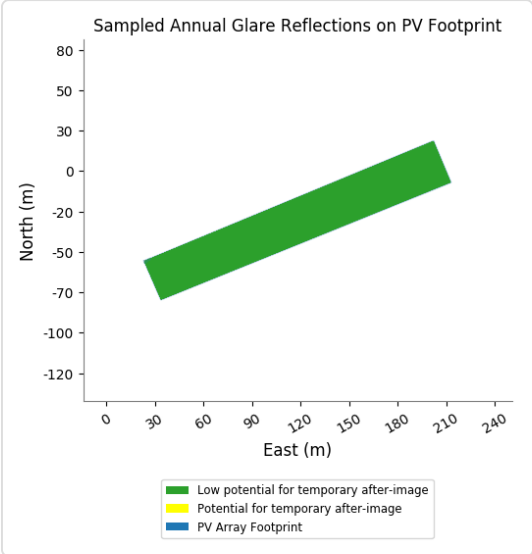
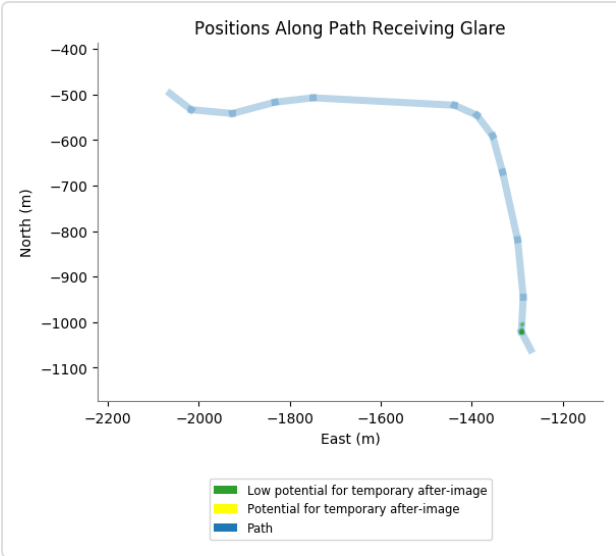
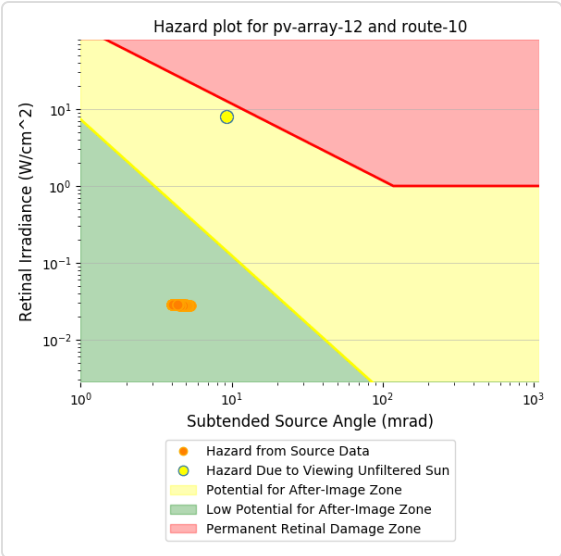
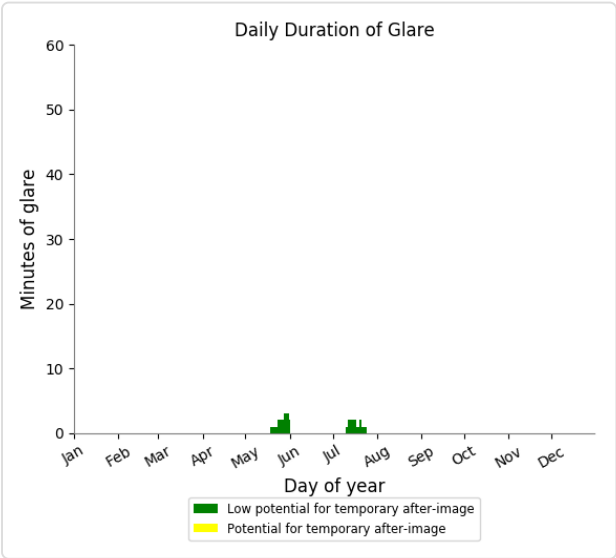
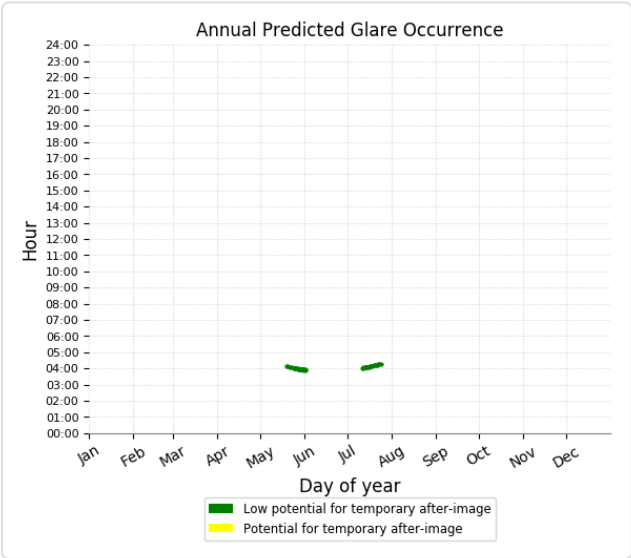
- 178 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



## PV array 12 - Route Receptor (Route 10)

PV array is expected to produce the following glare for receptors at this location:

- 49 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



**PV array 12 - Route Receptor (Route 11)**

*No glare found*

**PV array 12 - Route Receptor (Route 12)**

*No glare found*

**PV array 12 - Route Receptor (Route 13)**

*No glare found*

**PV array 12 - Route Receptor (Route 14)**

*No glare found*

**PV array 12 - Route Receptor (Route 15)**

*No glare found*

**PV array 12 - Route Receptor (Route 16)**

*No glare found*

**PV array 12 - Route Receptor (Route 2)**

*No glare found*

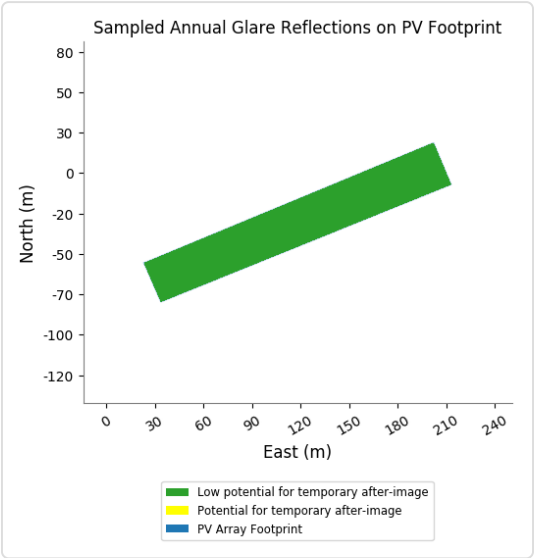
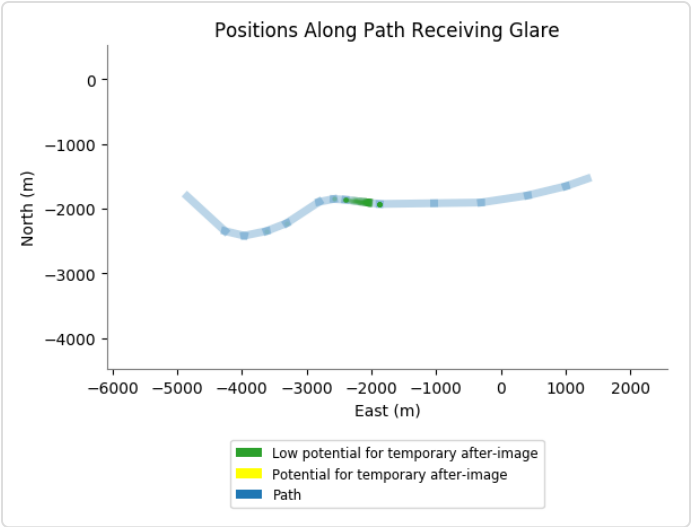
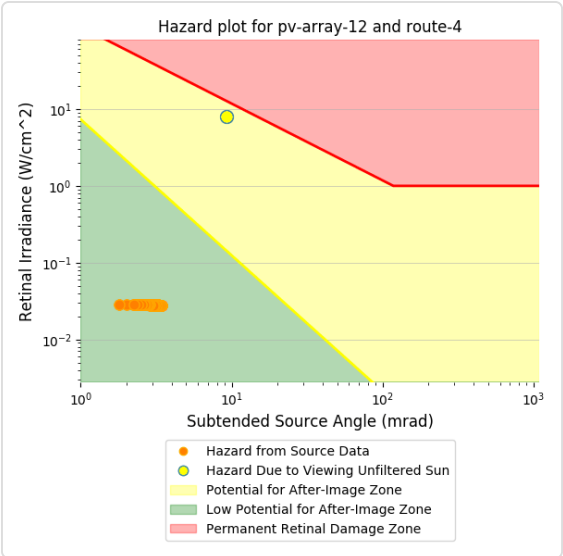
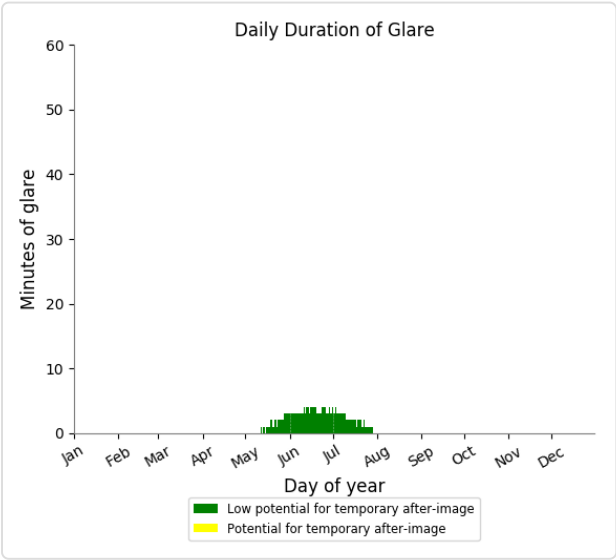
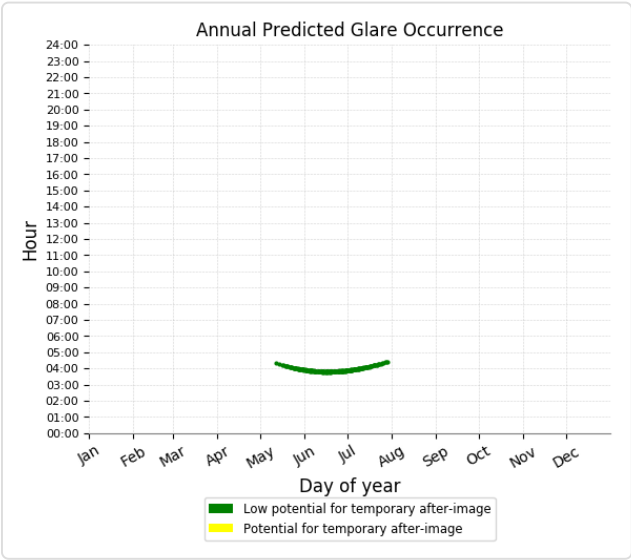
**PV array 12 - Route Receptor (Route 3)**

*No glare found*

## PV array 12 - Route Receptor (Route 4)

PV array is expected to produce the following glare for receptors at this location:

- 195 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.





### **PV array 12 - Route Receptor (Route 5)**

*No glare found*

### **PV array 12 - Route Receptor (Route 6)**

*No glare found*

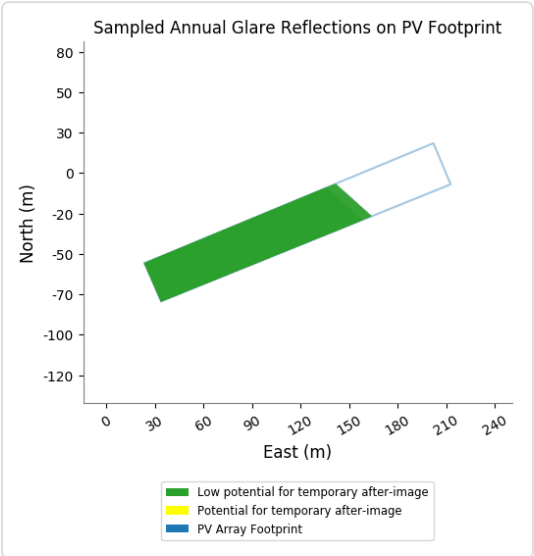
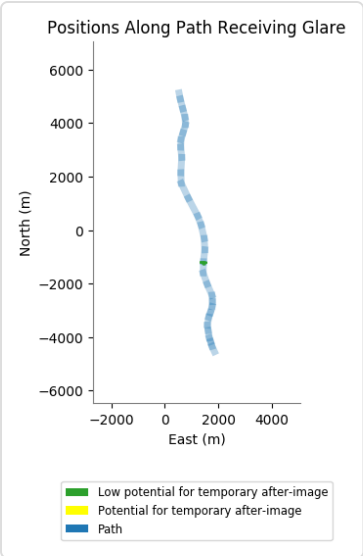
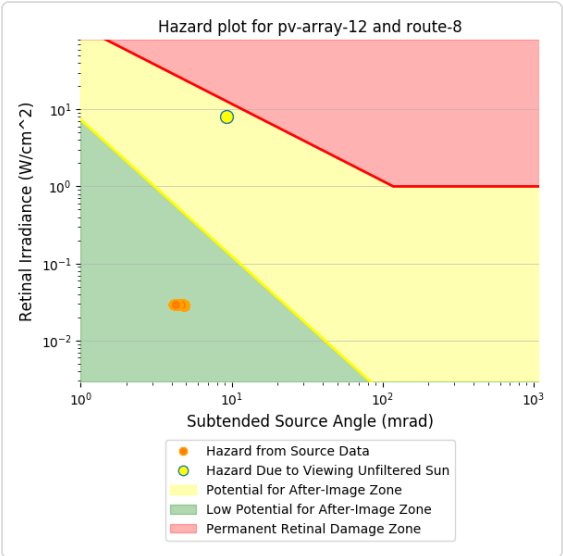
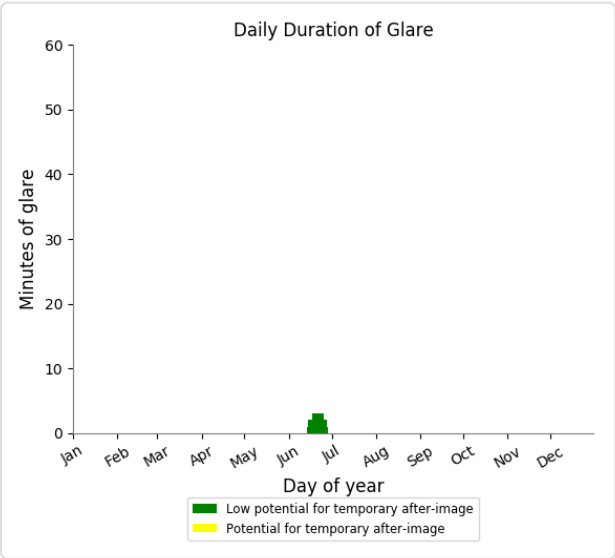
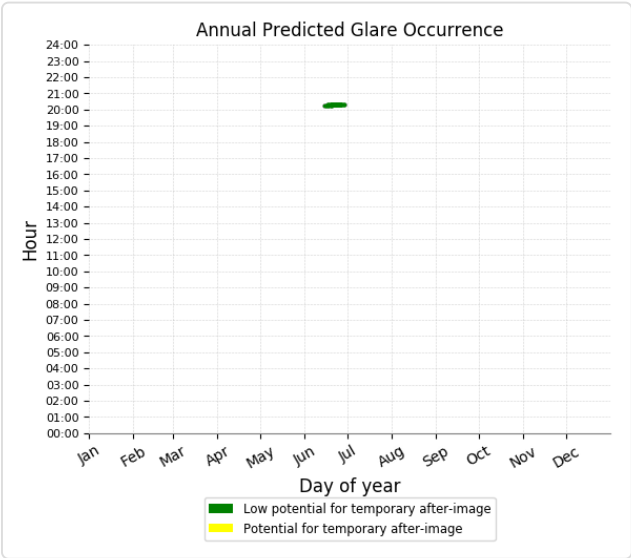
### **PV array 12 - Route Receptor (Route 7)**

*No glare found*

## PV array 12 - Route Receptor (Route 8)

PV array is expected to produce the following glare for receptors at this location:

- 36 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 12 - Route Receptor (Route 9)

No glare found

PV array 13 potential temporary after-image

Component	Green glare (min)	Yellow glare (min)
FP: FP 1	0	0
FP: FP 2	0	0
OP: OP 1	650	760
OP: OP 2	0	0
OP: OP 3	174	0
OP: OP 4	0	0
OP: OP 5	19	0
OP: OP 6	23	0
OP: OP 7	0	0
OP: OP 8	0	0
OP: OP 9	0	0
OP: OP 10	0	0
OP: OP 11	0	0
OP: OP 12	0	0
OP: OP 13	0	0
OP: OP 14	0	0
OP: OP 15	0	0
OP: OP 16	0	0
OP: OP 17	0	0
OP: OP 18	0	0
OP: OP 19	0	0
OP: OP 20	0	0
OP: OP 21	0	0
OP: OP 22	0	0
OP: OP 23	0	0
OP: OP 24	0	0
OP: OP 25	0	0
OP: OP 26	0	0
OP: OP 27	0	0
OP: OP 28	0	0
OP: OP 29	0	0
OP: OP 30	0	0
Route: Route 1	461	0
Route: Route 10	116	0
Route: Route 11	0	0
Route: Route 12	0	0
Route: Route 13	0	0
Route: Route 14	0	0
Route: Route 15	125	0
Route: Route 16	0	0
Route: Route 2	0	0
Route: Route 3	0	0
Route: Route 4	413	0
Route: Route 5	0	0
Route: Route 6	0	0

Route: Route 7	0	0
Route: Route 8	0	0
Route: Route 9	0	0

### PV array 13 - Receptor (FP 1)

No glare found

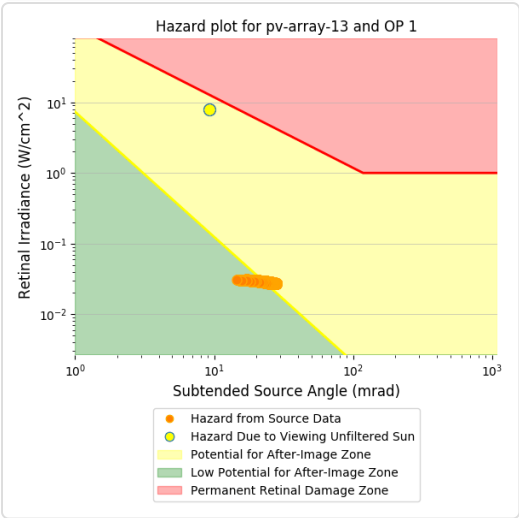
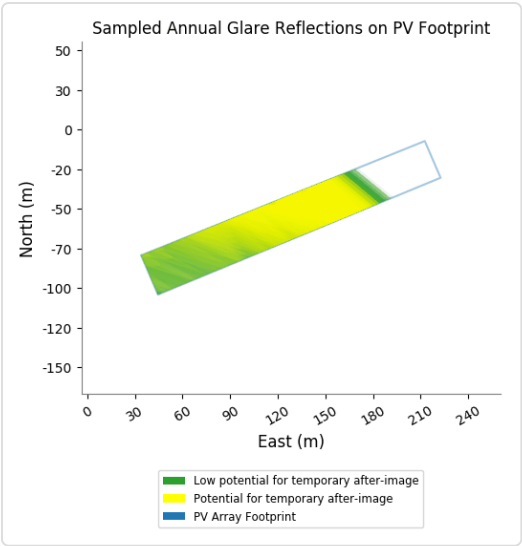
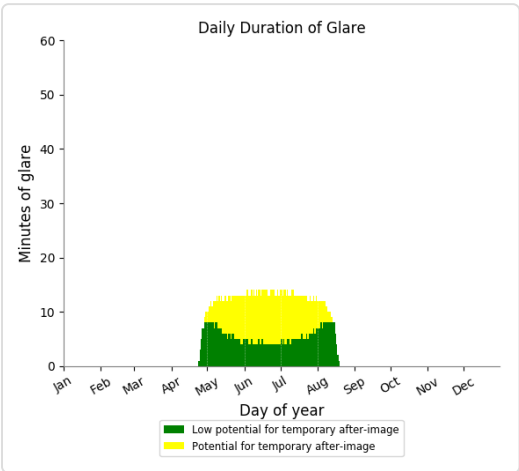
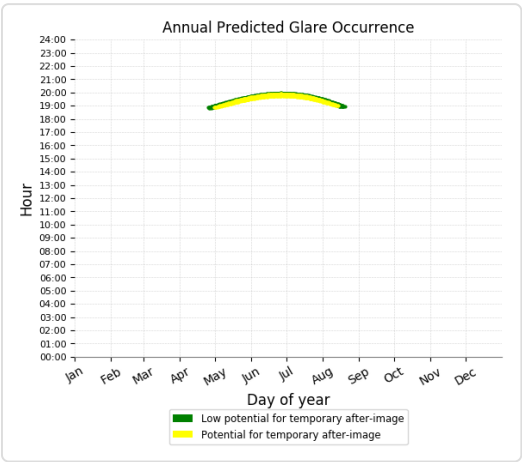
### PV array 13 - Receptor (FP 2)

No glare found

### PV array 13 - OP Receptor (OP 1)

PV array is expected to produce the following glare for receptors at this location:

- 650 minutes of "green" glare with low potential to cause temporary after-image.
- 760 minutes of "yellow" glare with potential to cause temporary after-image.



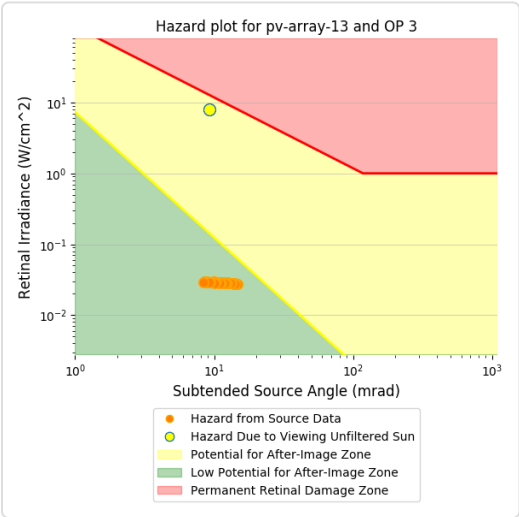
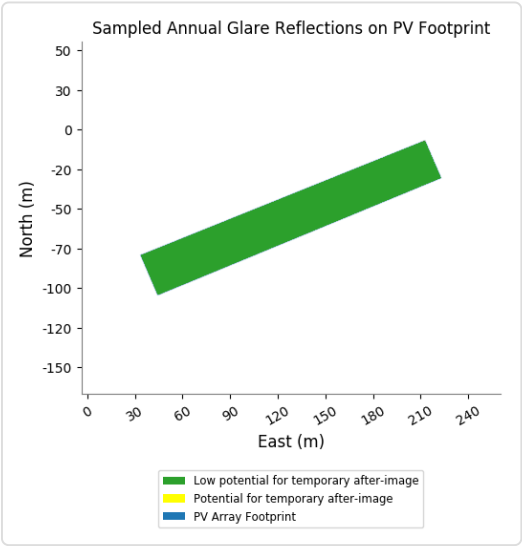
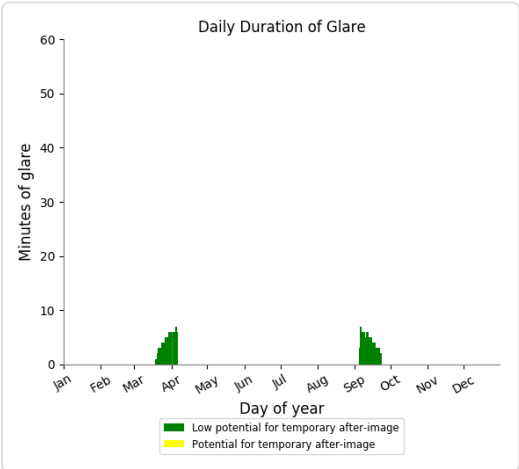
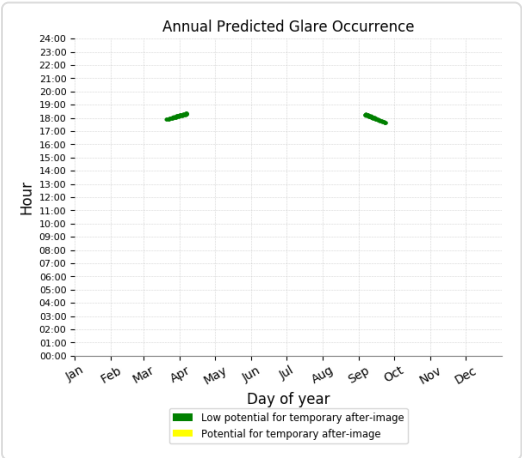
### PV array 13 - OP Receptor (OP 2)

No glare found

PV array 13 - OP Receptor (OP 3)

PV array is expected to produce the following glare for receptors at this location:

- 174 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



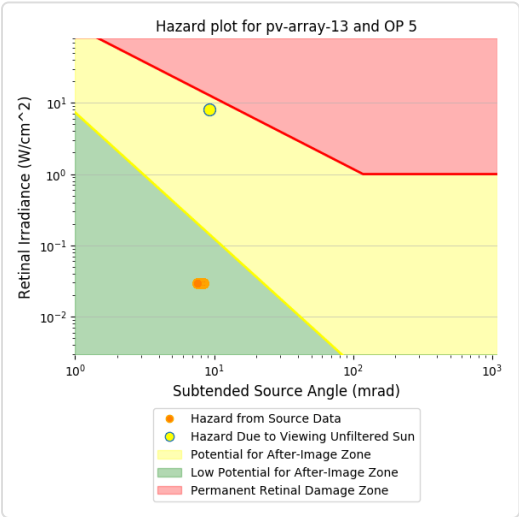
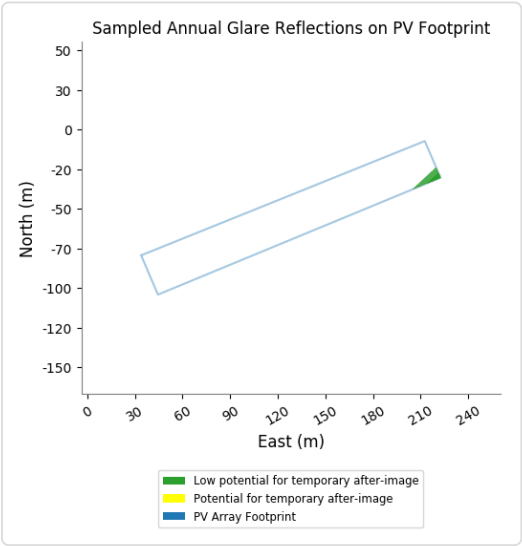
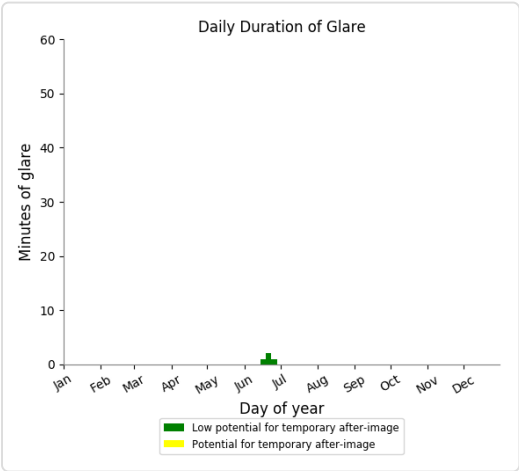
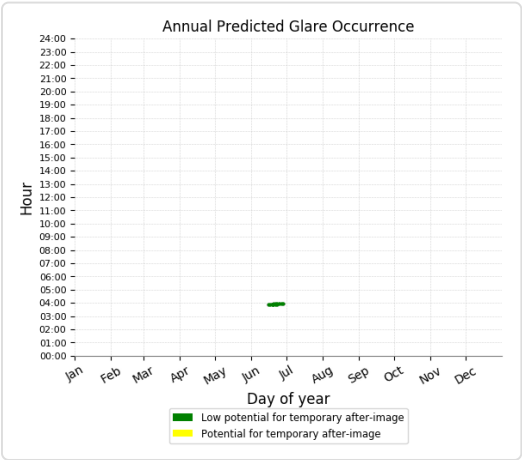
PV array 13 - OP Receptor (OP 4)

No glare found

# PV array 13 - OP Receptor (OP 5)

PV array is expected to produce the following glare for receptors at this location:

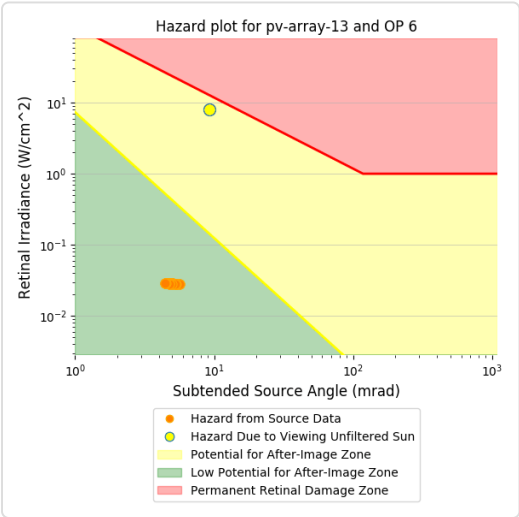
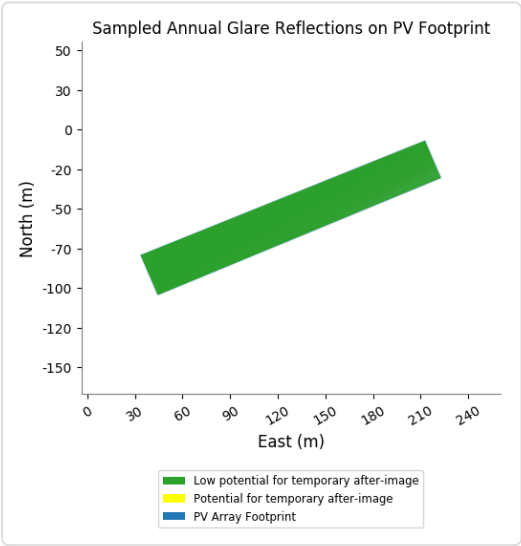
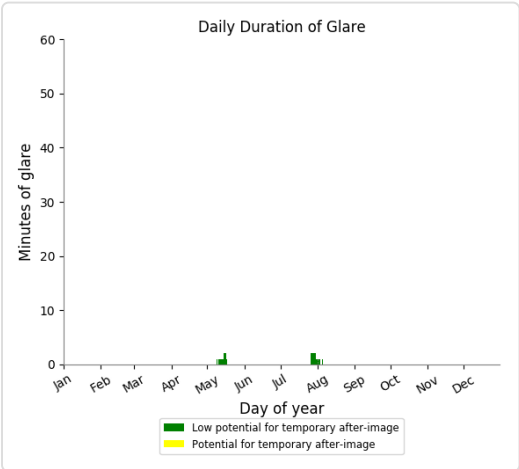
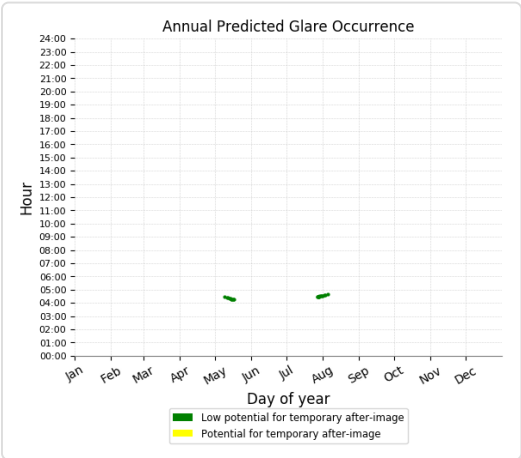
- 19 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 13 - OP Receptor (OP 6)

PV array is expected to produce the following glare for receptors at this location:

- 23 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 13 - OP Receptor (OP 7)

No glare found

PV array 13 - OP Receptor (OP 8)

No glare found

PV array 13 - OP Receptor (OP 9)

No glare found

PV array 13 - OP Receptor (OP 10)

No glare found

PV array 13 - OP Receptor (OP 11)

No glare found

PV array 13 - OP Receptor (OP 12)

No glare found

PV array 13 - OP Receptor (OP 13)

No glare found

**PV array 13 - OP Receptor (OP 14)**

*No glare found*

**PV array 13 - OP Receptor (OP 15)**

*No glare found*

**PV array 13 - OP Receptor (OP 16)**

*No glare found*

**PV array 13 - OP Receptor (OP 17)**

*No glare found*

**PV array 13 - OP Receptor (OP 18)**

*No glare found*

**PV array 13 - OP Receptor (OP 19)**

*No glare found*

**PV array 13 - OP Receptor (OP 20)**

*No glare found*

**PV array 13 - OP Receptor (OP 21)**

*No glare found*

**PV array 13 - OP Receptor (OP 22)**

*No glare found*

**PV array 13 - OP Receptor (OP 23)**

*No glare found*

**PV array 13 - OP Receptor (OP 24)**

*No glare found*

**PV array 13 - OP Receptor (OP 25)**

*No glare found*

**PV array 13 - OP Receptor (OP 26)**

*No glare found*

**PV array 13 - OP Receptor (OP 27)**

*No glare found*

**PV array 13 - OP Receptor (OP 28)**

*No glare found*

**PV array 13 - OP Receptor (OP 29)**

*No glare found*

**PV array 13 - OP Receptor (OP 30)**

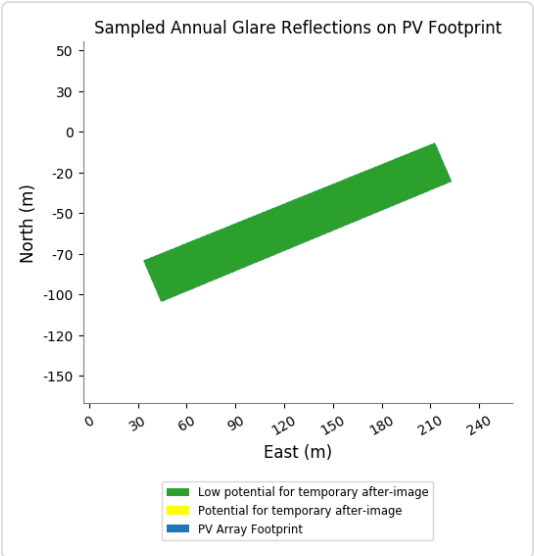
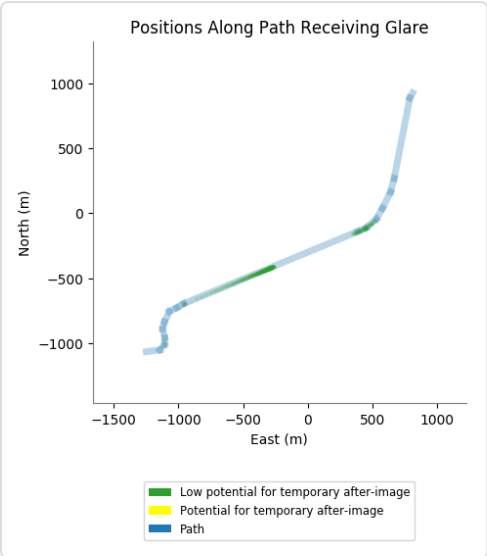
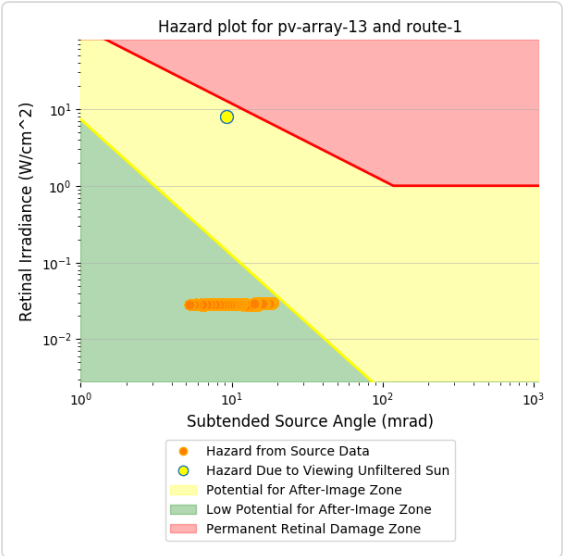
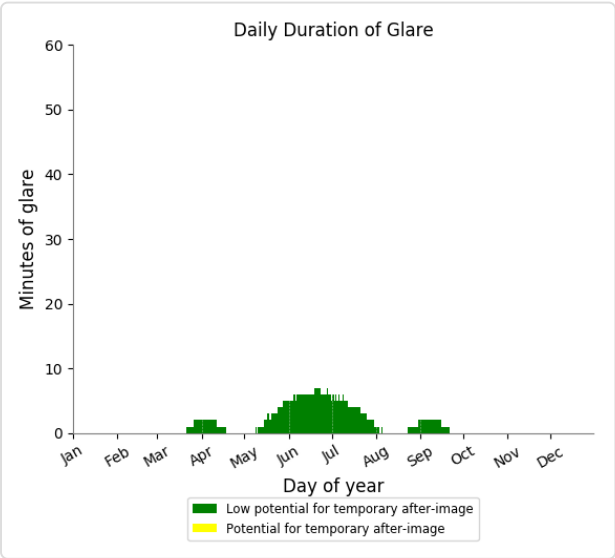
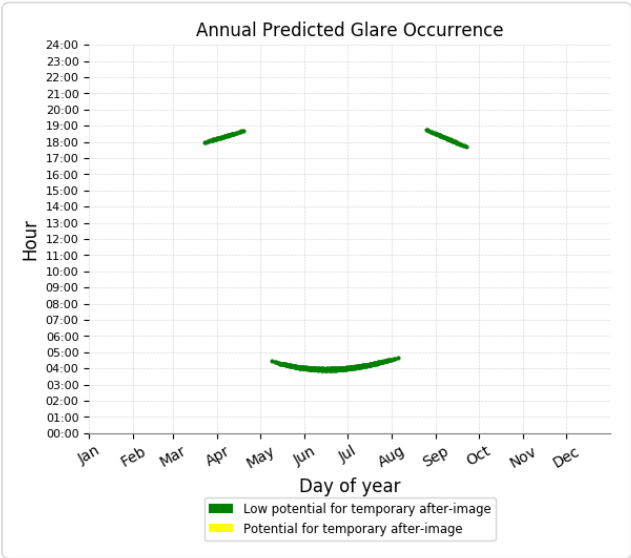
*No glare found*



## PV array 13 - Route Receptor (Route 1)

PV array is expected to produce the following glare for receptors at this location:

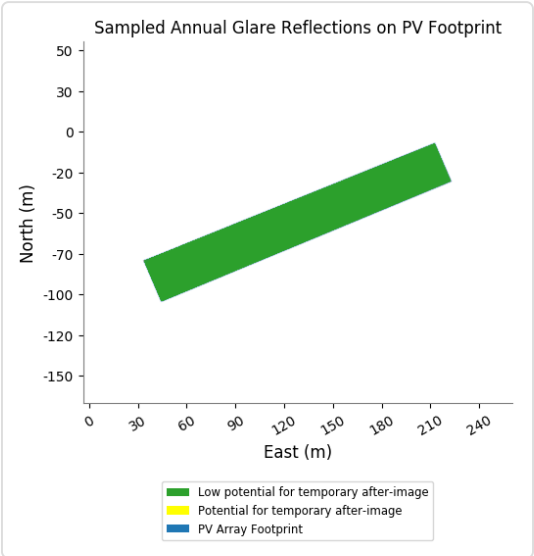
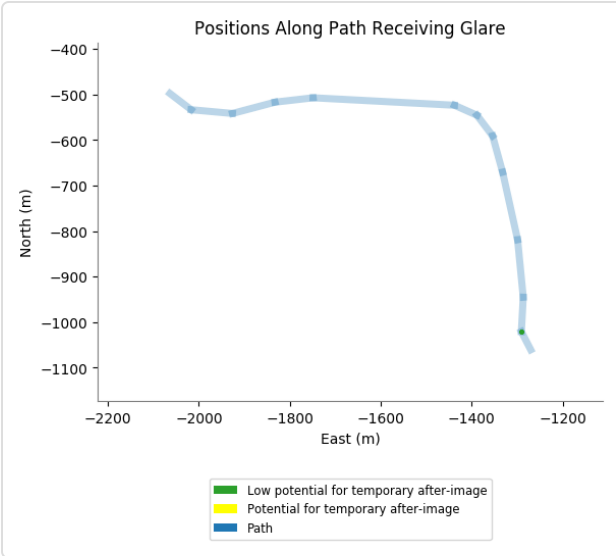
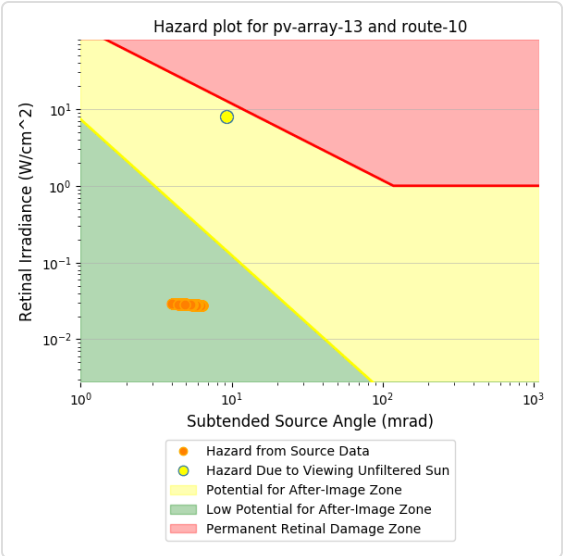
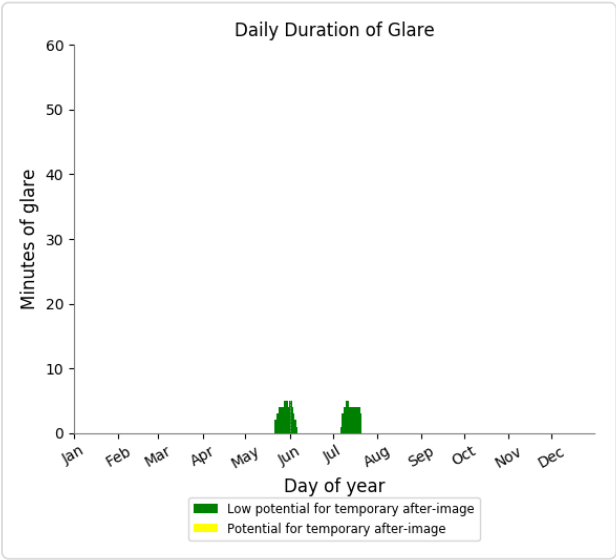
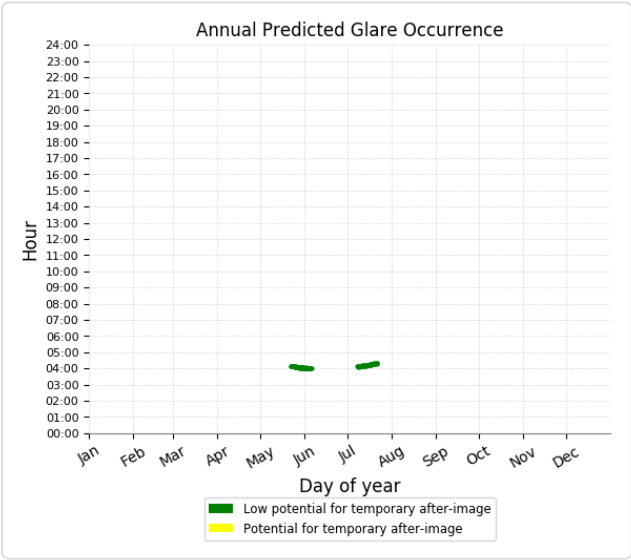
- 461 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



## PV array 13 - Route Receptor (Route 10)

PV array is expected to produce the following glare for receptors at this location:

- 116 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



### **PV array 13 - Route Receptor (Route 11)**

*No glare found*

### **PV array 13 - Route Receptor (Route 12)**

*No glare found*

### **PV array 13 - Route Receptor (Route 13)**

*No glare found*

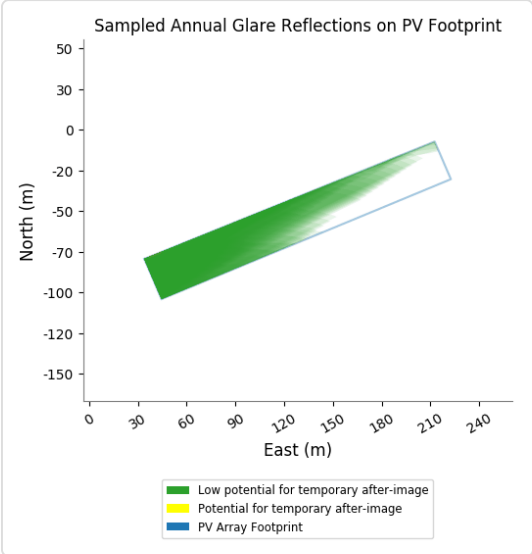
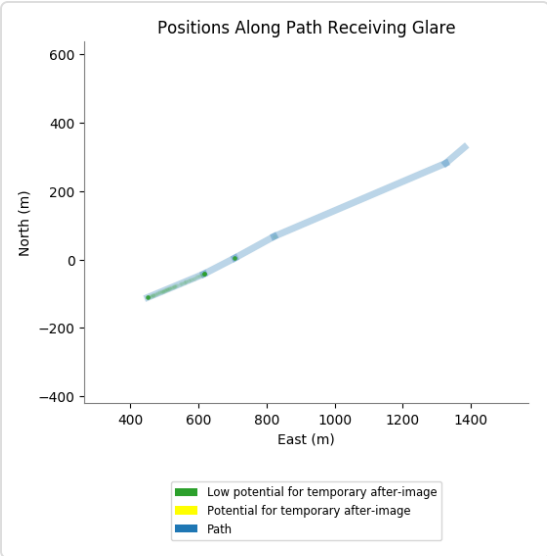
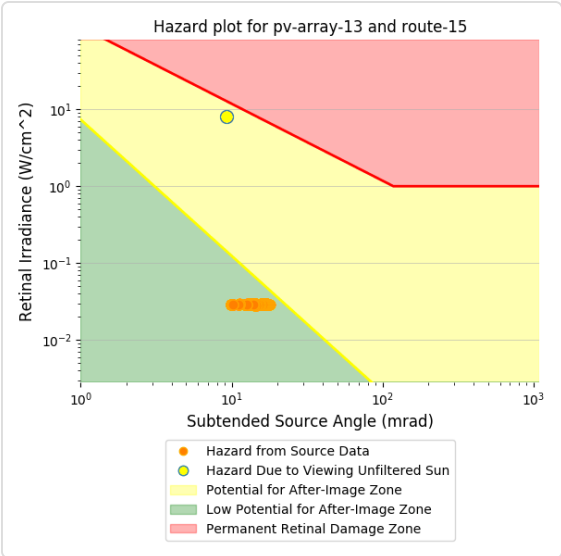
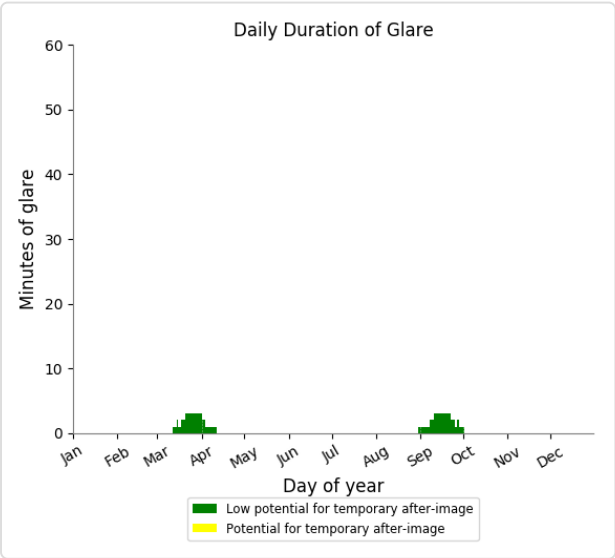
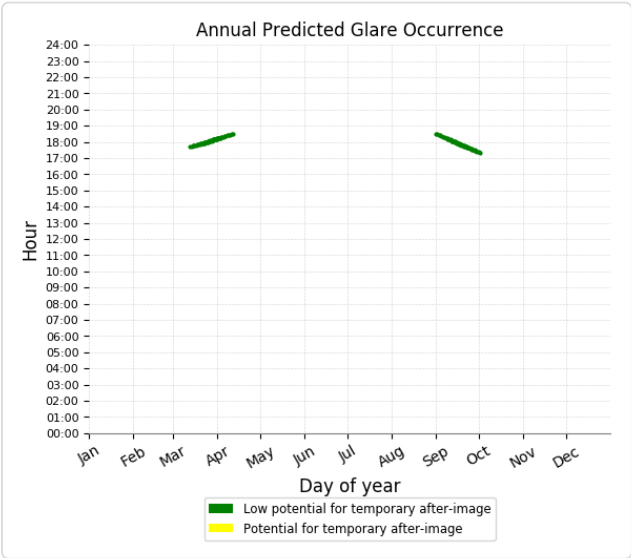
### **PV array 13 - Route Receptor (Route 14)**

*No glare found*

## PV array 13 - Route Receptor (Route 15)

PV array is expected to produce the following glare for receptors at this location:

- 125 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



### **PV array 13 - Route Receptor (Route 16)**

*No glare found*

### **PV array 13 - Route Receptor (Route 2)**

*No glare found*

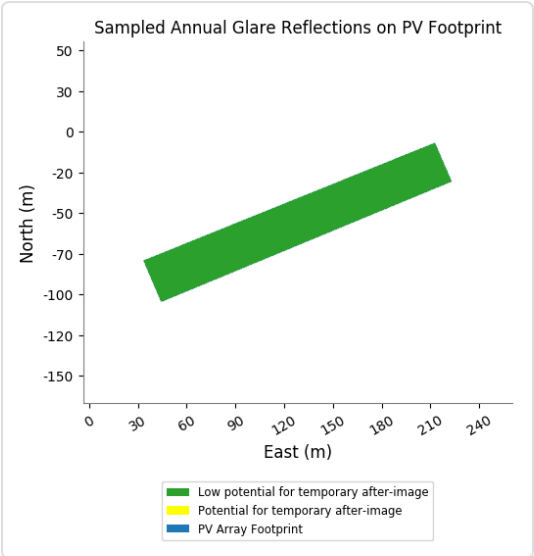
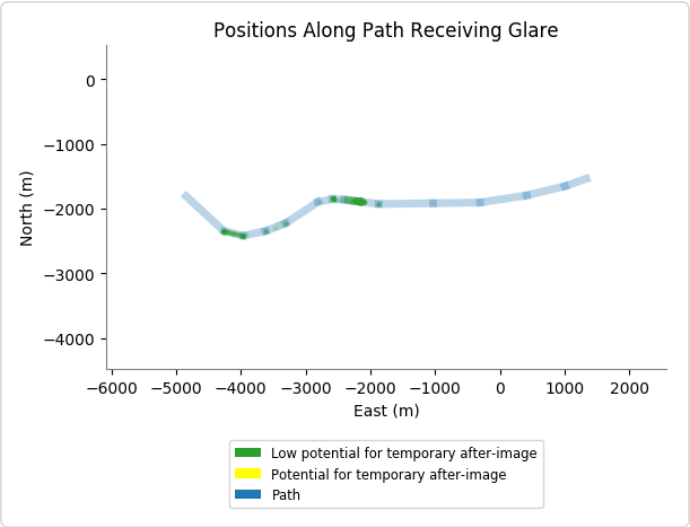
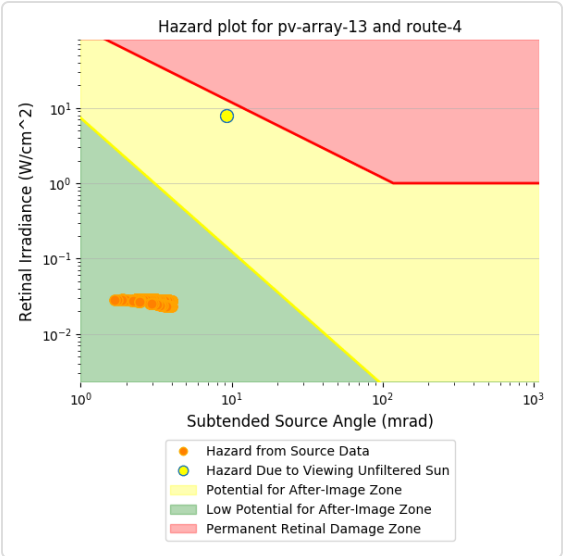
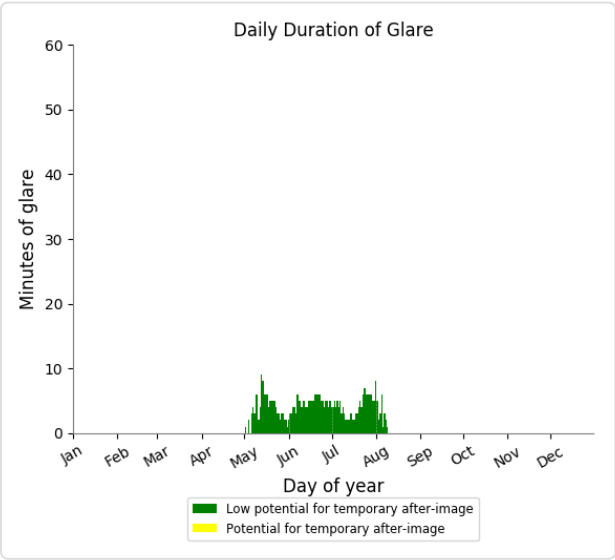
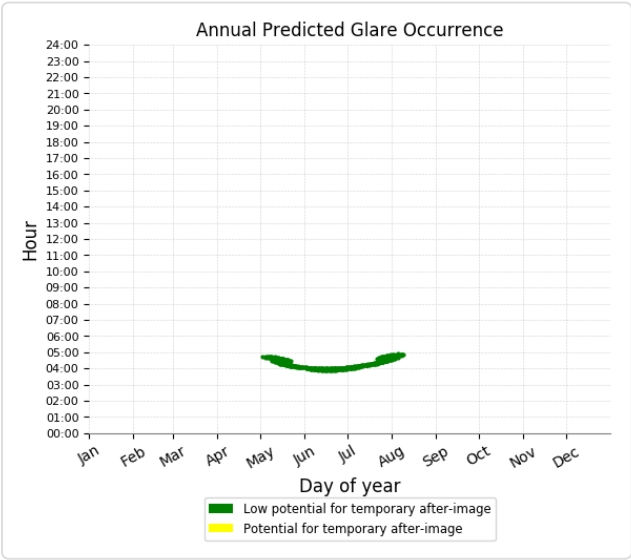
### **PV array 13 - Route Receptor (Route 3)**

*No glare found*

## PV array 13 - Route Receptor (Route 4)

PV array is expected to produce the following glare for receptors at this location:

- 413 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 13 - Route Receptor (Route 5)

No glare found

PV array 13 - Route Receptor (Route 6)

No glare found

PV array 13 - Route Receptor (Route 7)

No glare found

PV array 13 - Route Receptor (Route 8)

No glare found

PV array 13 - Route Receptor (Route 9)

No glare found

PV array 14 low potential for temporary after-image

Component	Green glare (min)	Yellow glare (min)
FP: FP 1	0	0
FP: FP 2	0	0
OP: OP 1	0	0
OP: OP 2	0	0
OP: OP 3	0	0
OP: OP 4	0	0
OP: OP 5	0	0
OP: OP 6	0	0
OP: OP 7	18	0
OP: OP 8	110	0
OP: OP 9	280	0
OP: OP 10	402	0
OP: OP 11	0	0
OP: OP 12	0	0
OP: OP 13	1221	0
OP: OP 14	555	0
OP: OP 15	322	0
OP: OP 16	0	0
OP: OP 17	258	0
OP: OP 18	0	0
OP: OP 19	0	0
OP: OP 20	0	0
OP: OP 21	110	0
OP: OP 22	1343	0
OP: OP 23	604	0
OP: OP 24	0	0
OP: OP 25	393	0
OP: OP 26	212	0
OP: OP 27	307	0
OP: OP 28	1	0
OP: OP 29	0	0
OP: OP 30	0	0
Route: Route 1	1385	0
Route: Route 10	111	0

Route: Route 11	0	0
Route: Route 12	199	0
Route: Route 13	2193	0
Route: Route 14	277	0
Route: Route 15	0	0
Route: Route 16	0	0
Route: Route 2	0	0
Route: Route 3	0	0
Route: Route 4	125	0
Route: Route 5	5420	0
Route: Route 6	1061	0
Route: Route 7	3378	0
Route: Route 8	0	0
Route: Route 9	871	0

### PV array 14 - Receptor (FP 1)

*No glare found*

### PV array 14 - Receptor (FP 2)

*No glare found*

### PV array 14 - OP Receptor (OP 1)

*No glare found*

### PV array 14 - OP Receptor (OP 2)

*No glare found*

### PV array 14 - OP Receptor (OP 3)

*No glare found*

### PV array 14 - OP Receptor (OP 4)

*No glare found*

### PV array 14 - OP Receptor (OP 5)

*No glare found*

### PV array 14 - OP Receptor (OP 6)

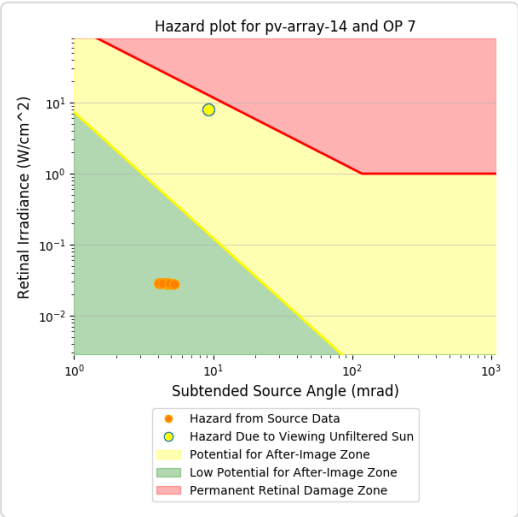
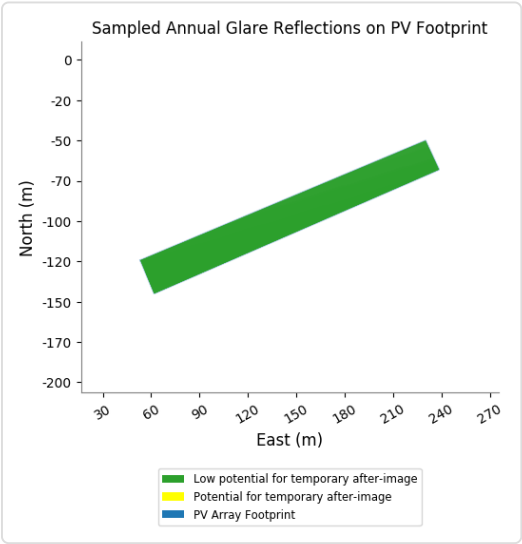
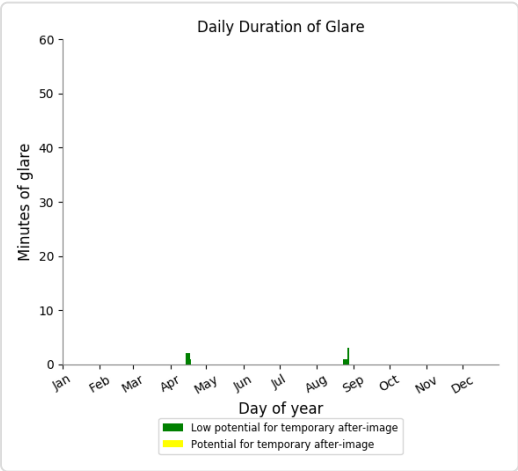
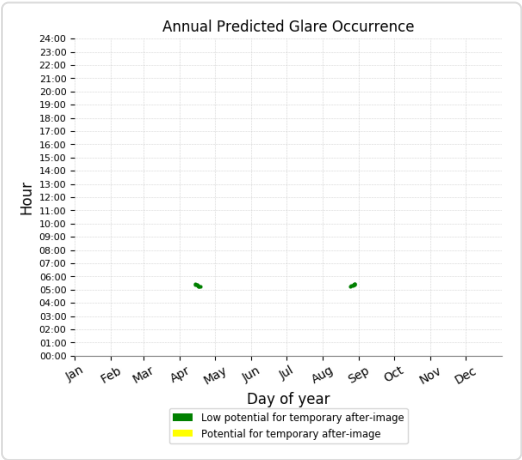
*No glare found*



# PV array 14 - OP Receptor (OP 7)

PV array is expected to produce the following glare for receptors at this location:

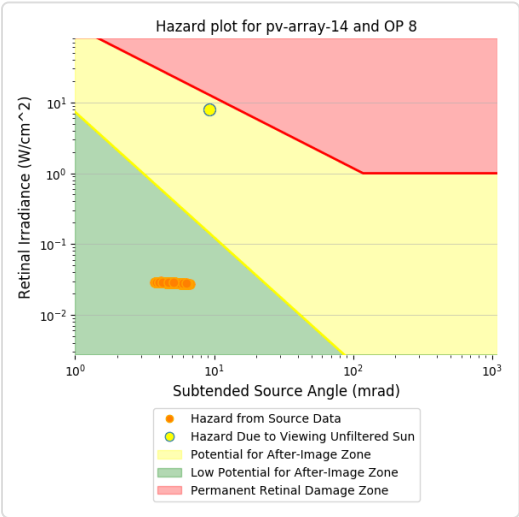
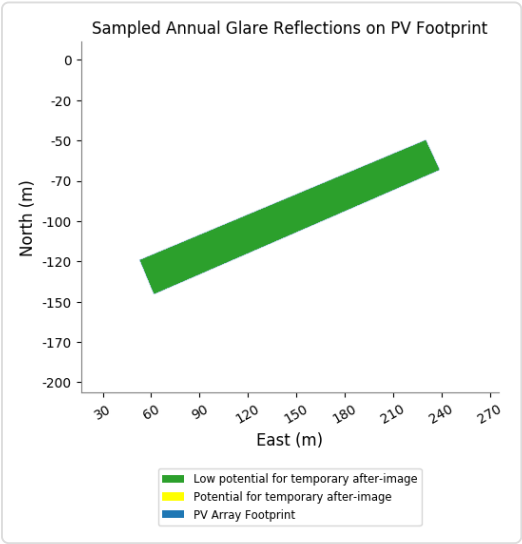
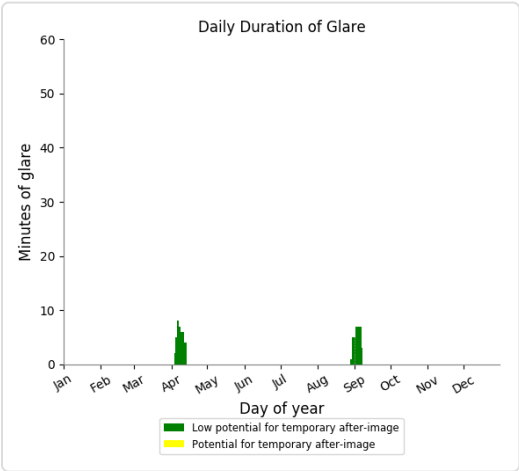
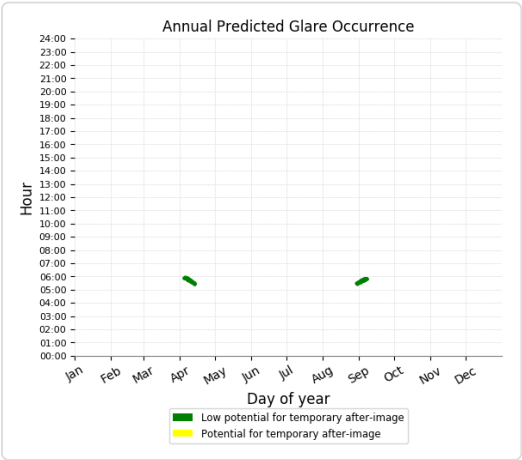
- 18 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



# PV array 14 - OP Receptor (OP 8)

PV array is expected to produce the following glare for receptors at this location:

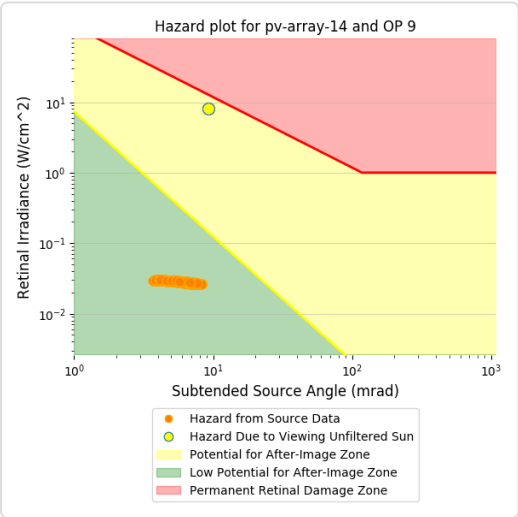
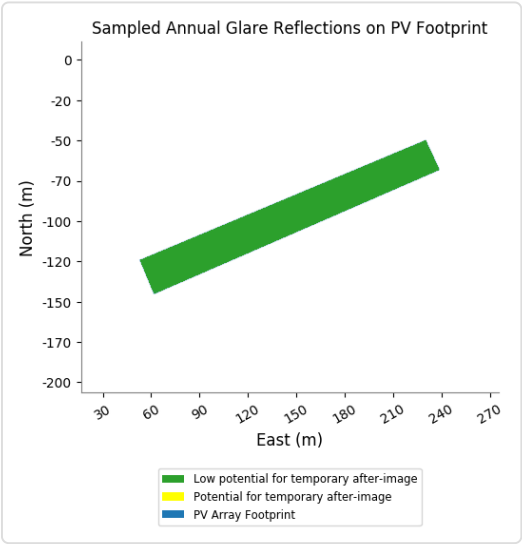
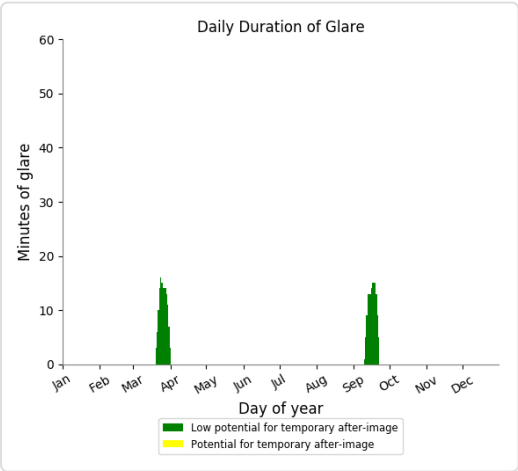
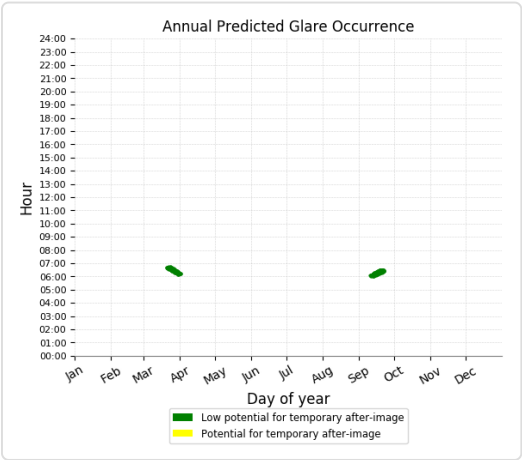
- 110 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



## PV array 14 - OP Receptor (OP 9)

PV array is expected to produce the following glare for receptors at this location:

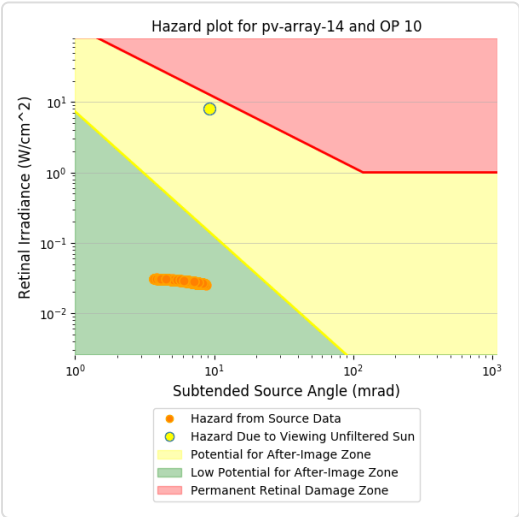
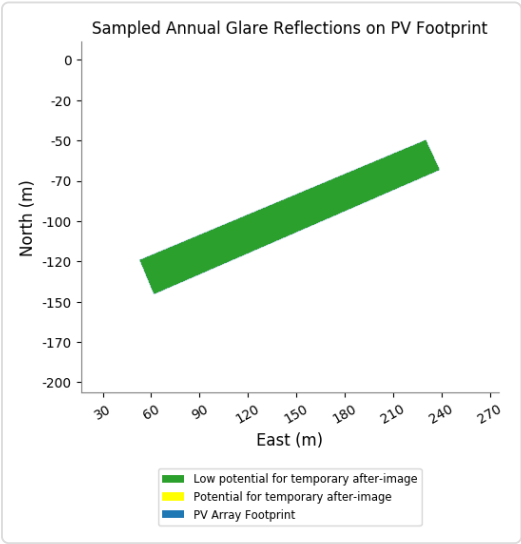
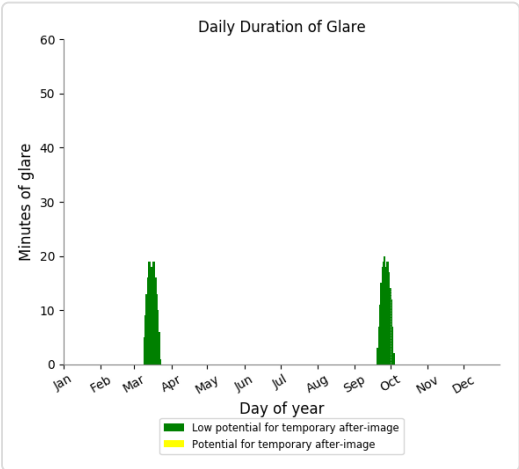
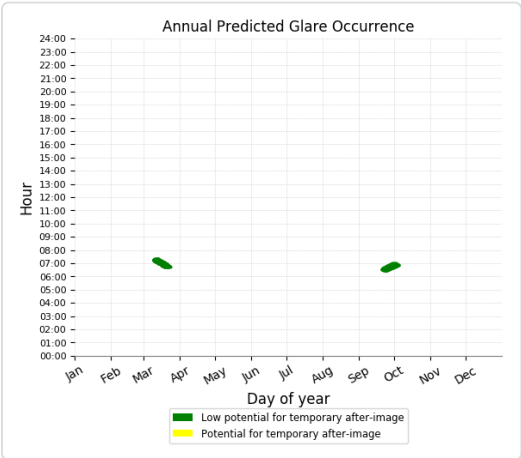
- 280 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 14 - OP Receptor (OP 10)

PV array is expected to produce the following glare for receptors at this location:

- 402 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 14 - OP Receptor (OP 11)

No glare found

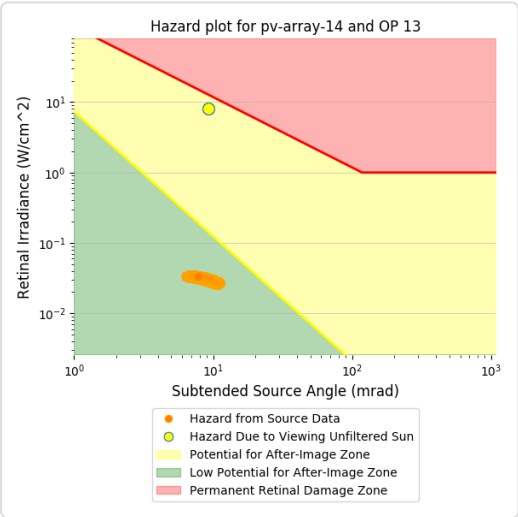
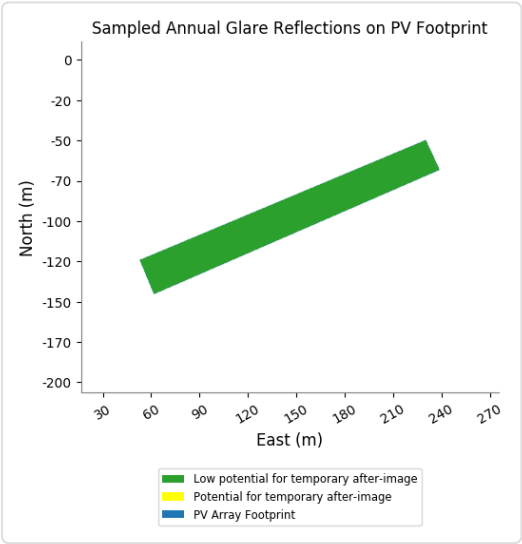
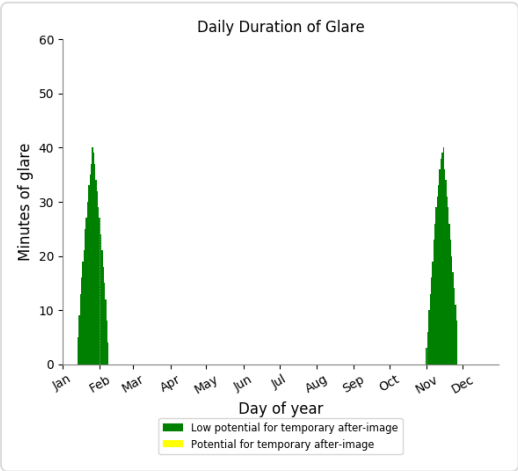
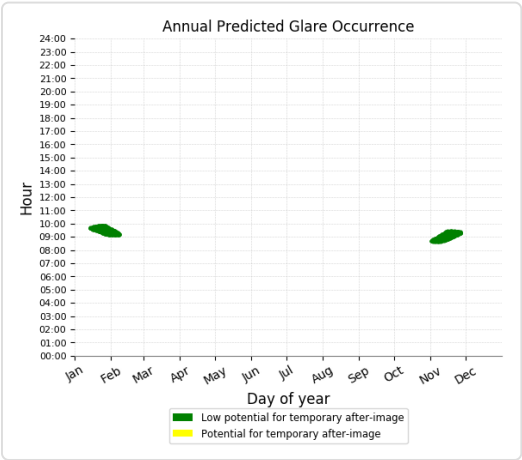
PV array 14 - OP Receptor (OP 12)

No glare found

# PV array 14 - OP Receptor (OP 13)

PV array is expected to produce the following glare for receptors at this location:

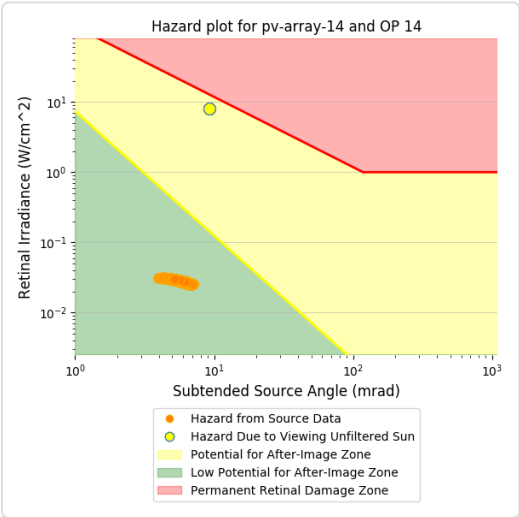
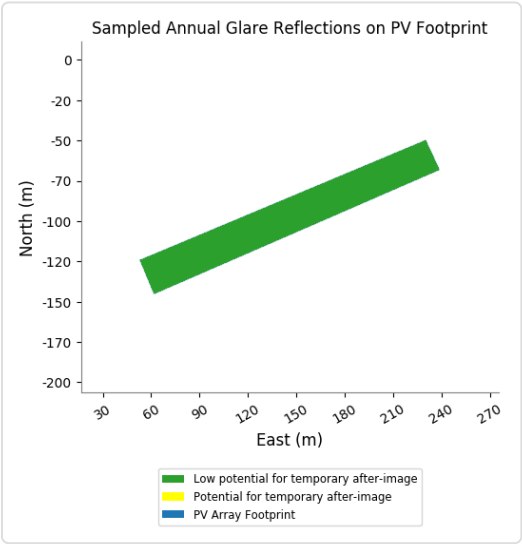
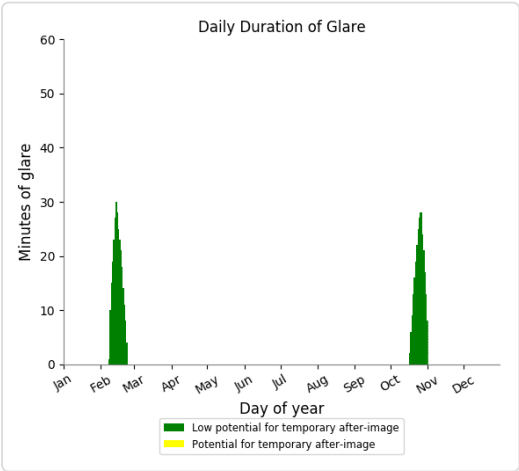
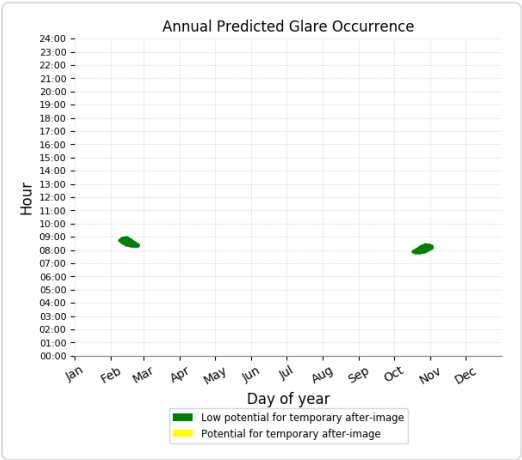
- 1,221 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



# PV array 14 - OP Receptor (OP 14)

PV array is expected to produce the following glare for receptors at this location:

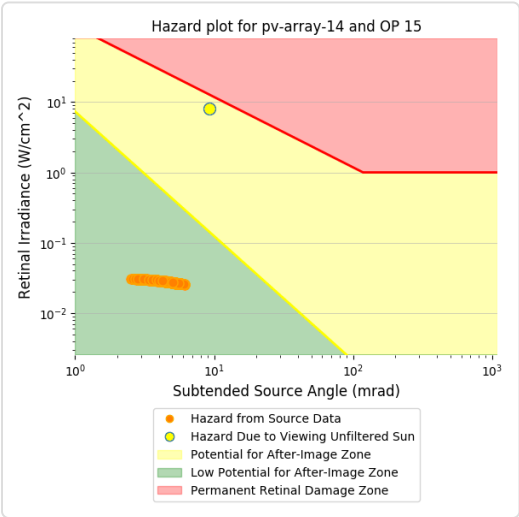
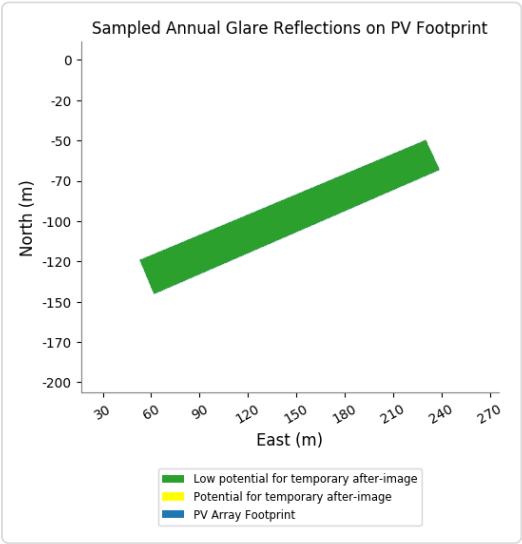
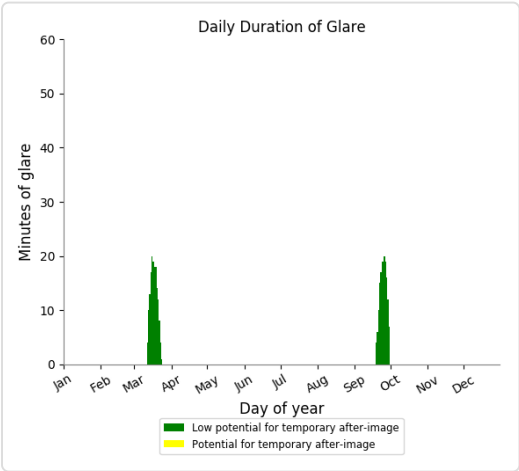
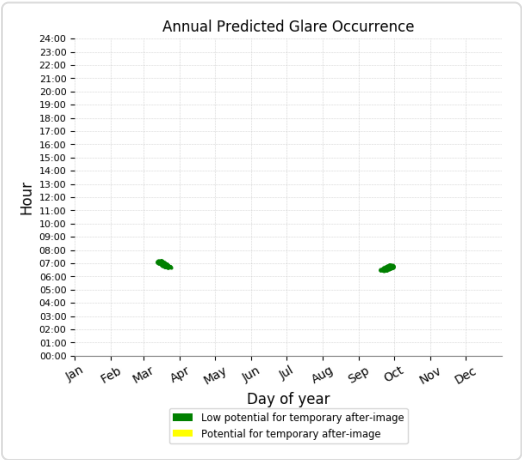
- 555 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 14 - OP Receptor (OP 15)

PV array is expected to produce the following glare for receptors at this location:

- 322 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.

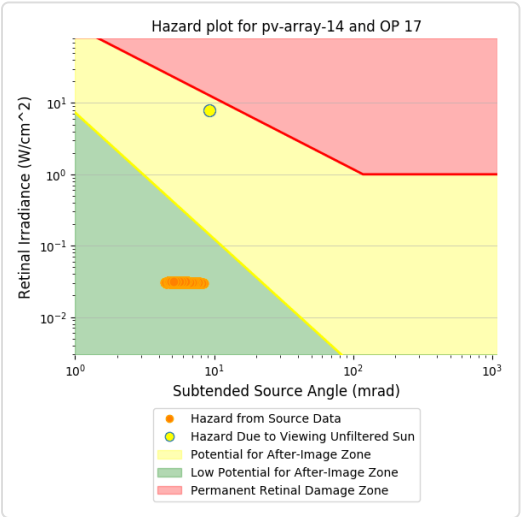
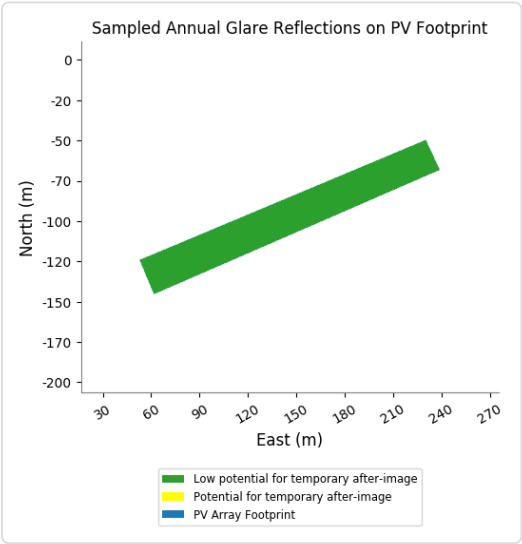
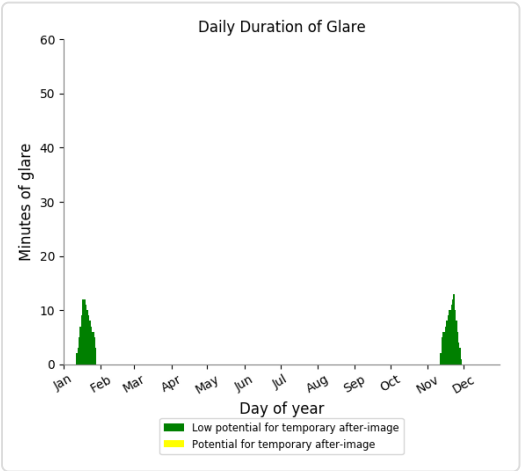
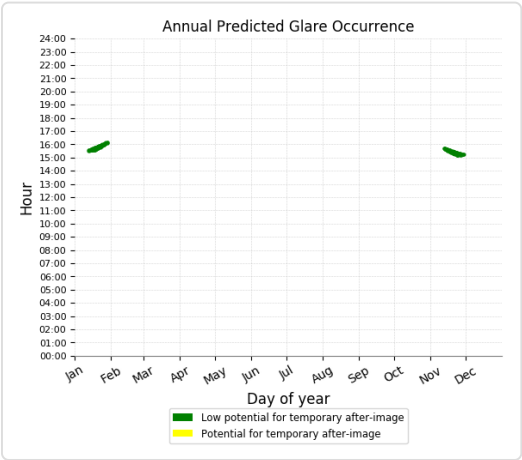


PV array 14 - OP Receptor (OP 16)

No glare found

PV array 14 - OP Receptor (OP 17)

- PV array is expected to produce the following glare for receptors at this location:
- 258 minutes of "green" glare with low potential to cause temporary after-image.
  - 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 14 - OP Receptor (OP 18)

No glare found

PV array 14 - OP Receptor (OP 19)

No glare found

PV array 14 - OP Receptor (OP 20)

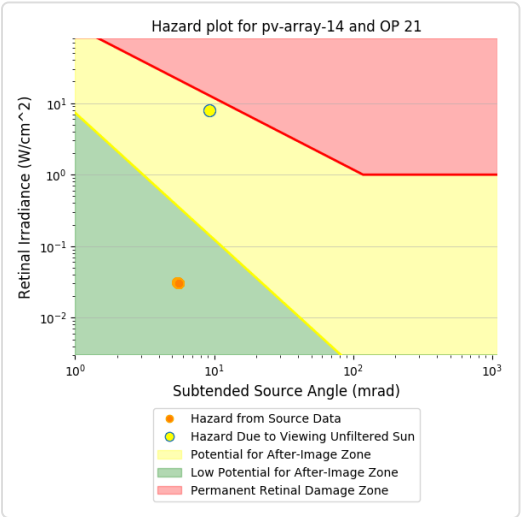
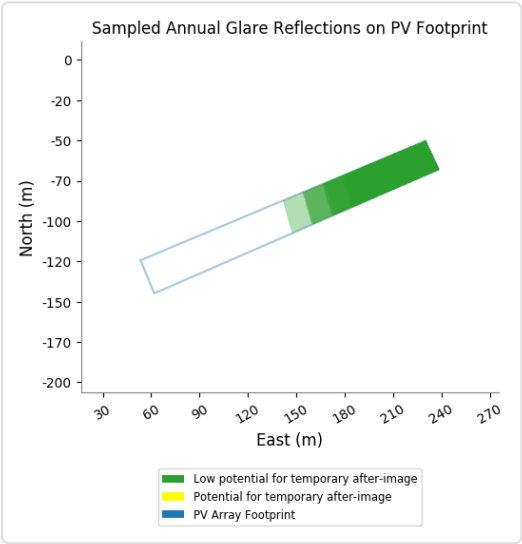
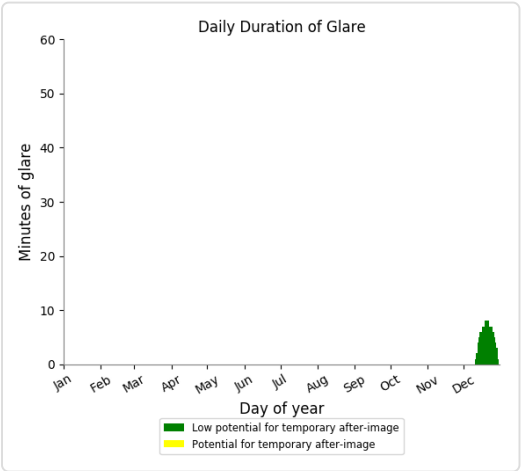
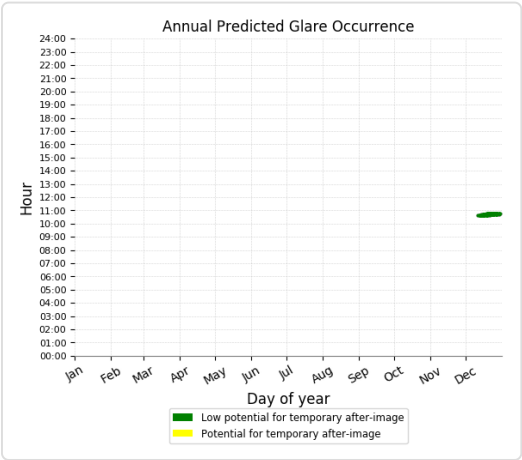
No glare found



## PV array 14 - OP Receptor (OP 21)

PV array is expected to produce the following glare for receptors at this location:

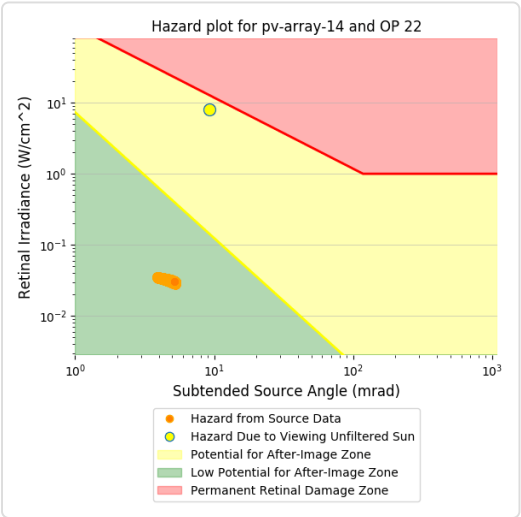
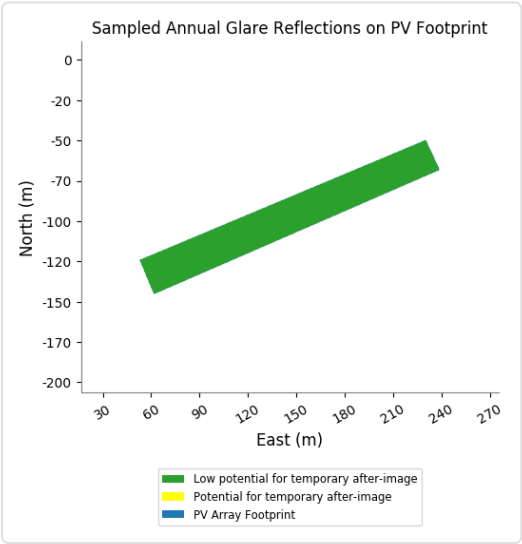
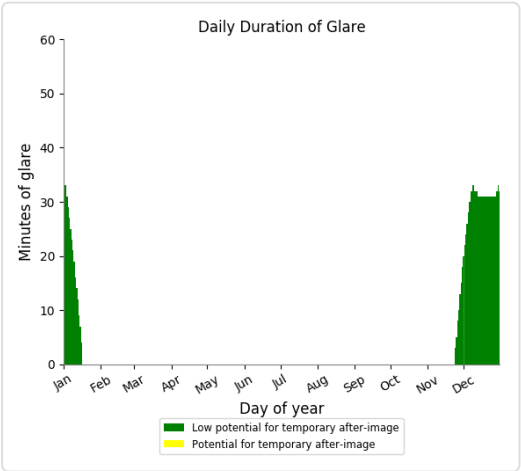
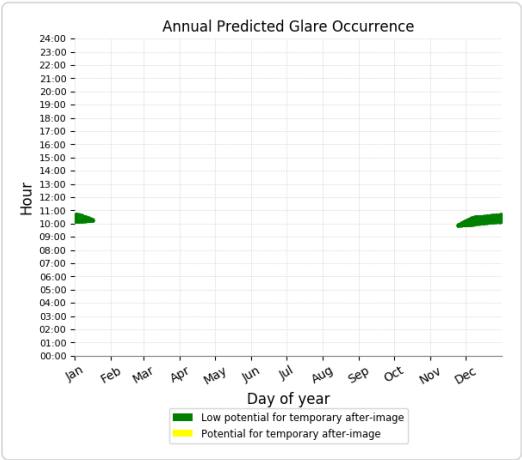
- 110 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



# PV array 14 - OP Receptor (OP 22)

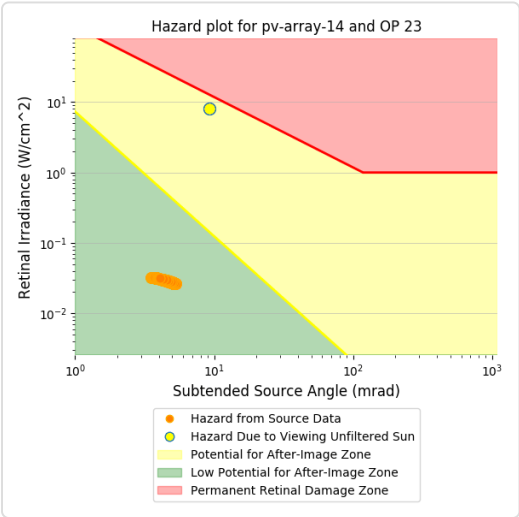
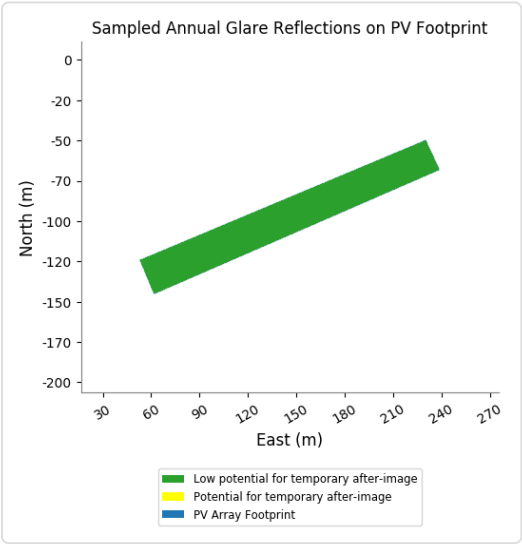
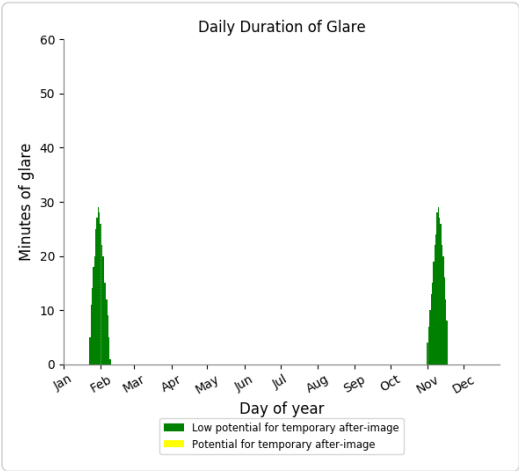
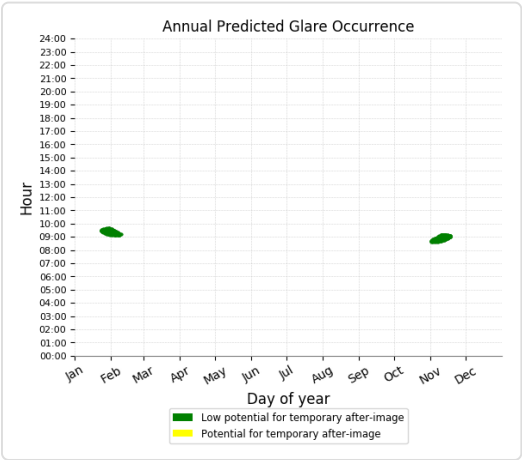
PV array is expected to produce the following glare for receptors at this location:

- 1,343 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 14 - OP Receptor (OP 23)

- PV array is expected to produce the following glare for receptors at this location:
- 604 minutes of "green" glare with low potential to cause temporary after-image.
  - 0 minutes of "yellow" glare with potential to cause temporary after-image.



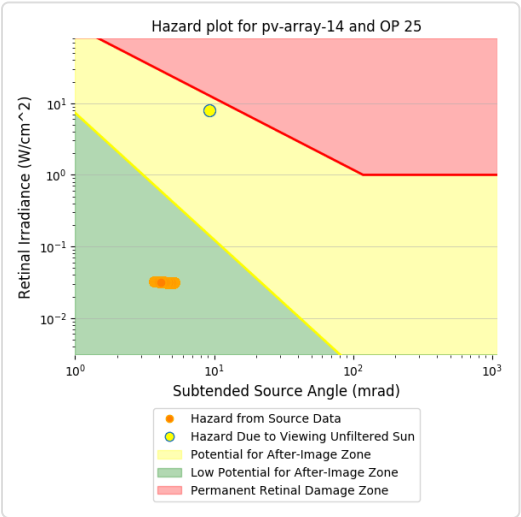
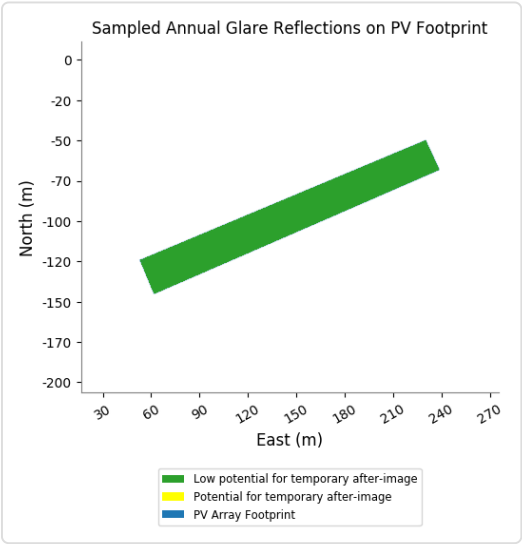
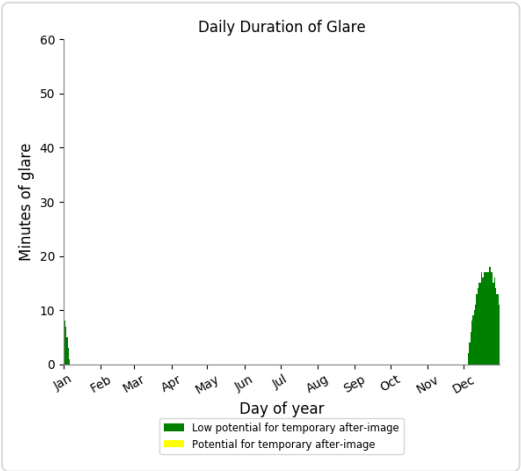
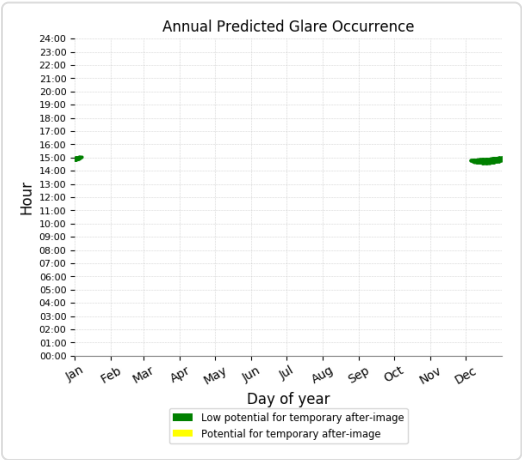
PV array 14 - OP Receptor (OP 24)

No glare found

# PV array 14 - OP Receptor (OP 25)

PV array is expected to produce the following glare for receptors at this location:

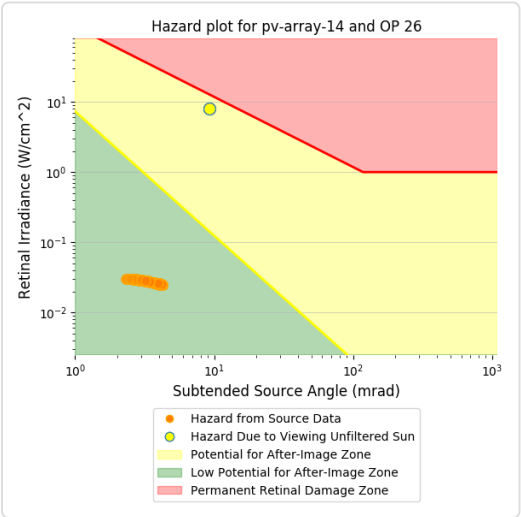
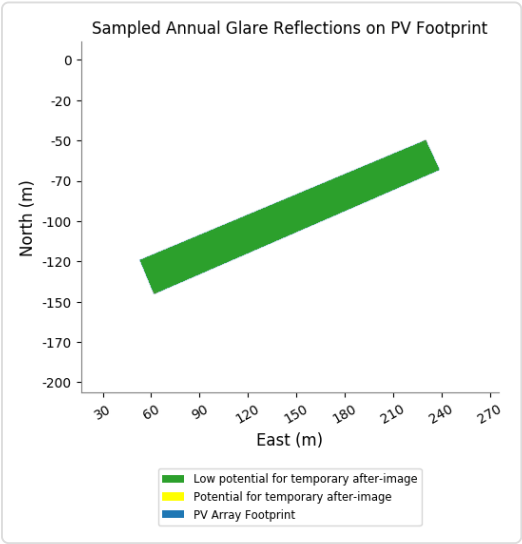
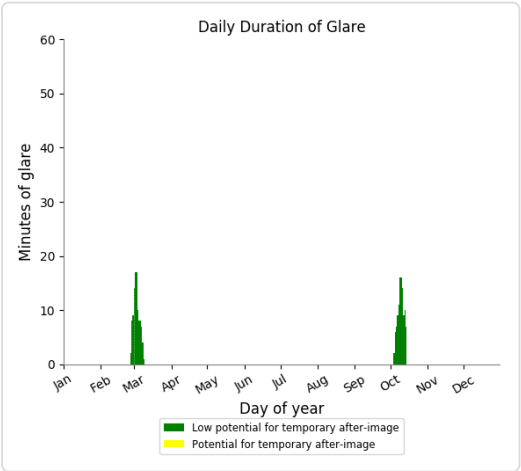
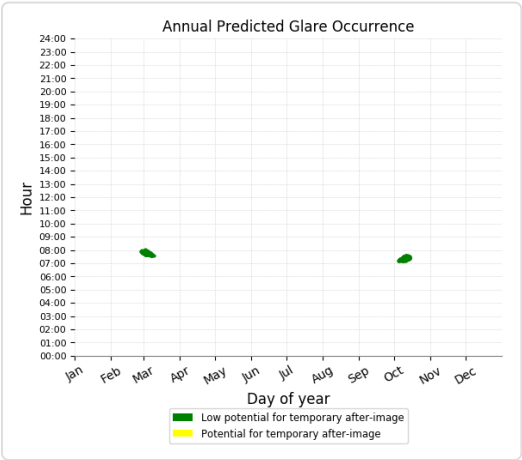
- 393 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



## PV array 14 - OP Receptor (OP 26)

PV array is expected to produce the following glare for receptors at this location:

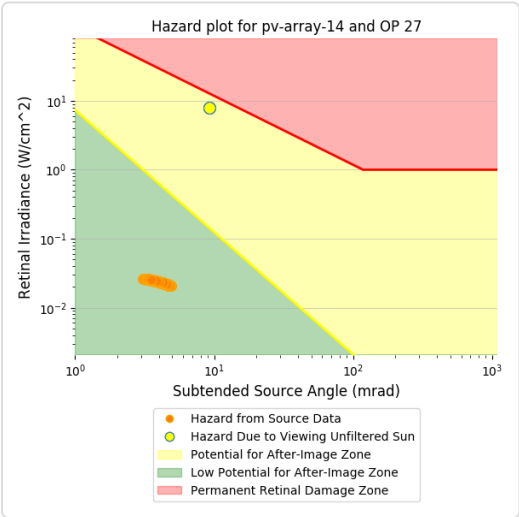
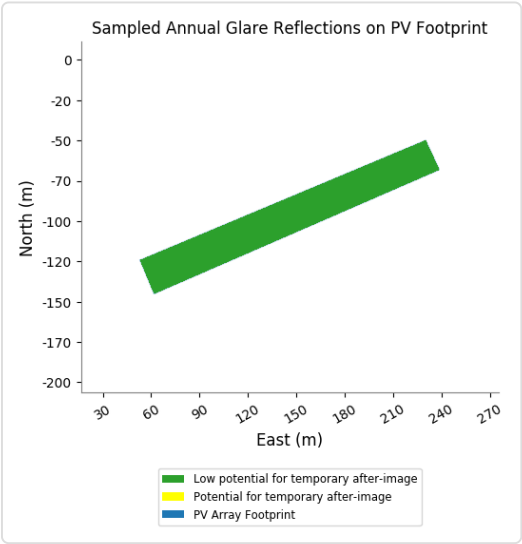
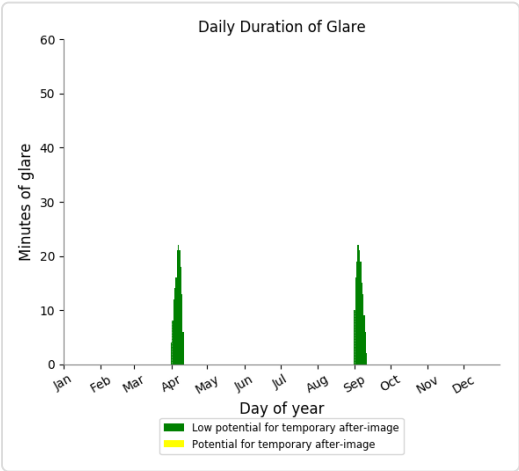
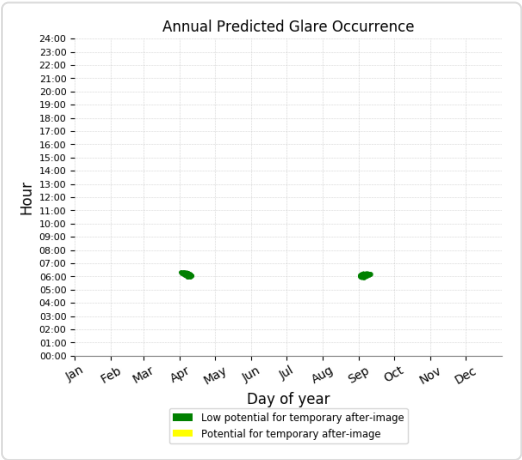
- 212 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



# PV array 14 - OP Receptor (OP 27)

PV array is expected to produce the following glare for receptors at this location:

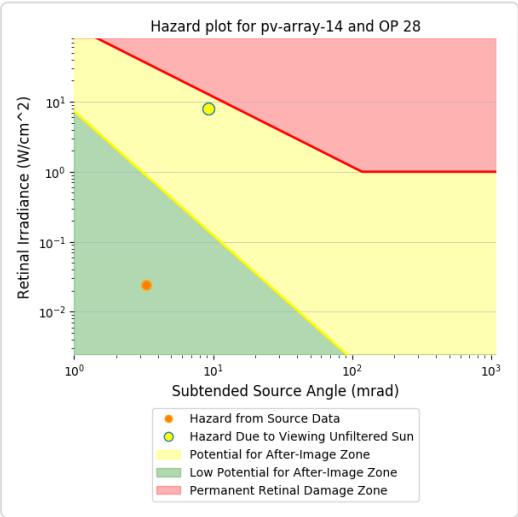
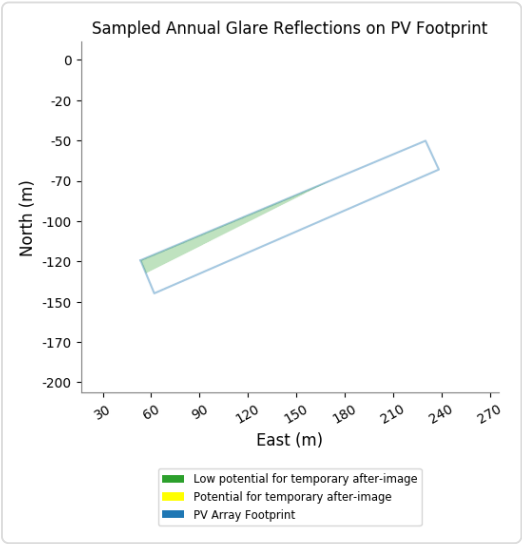
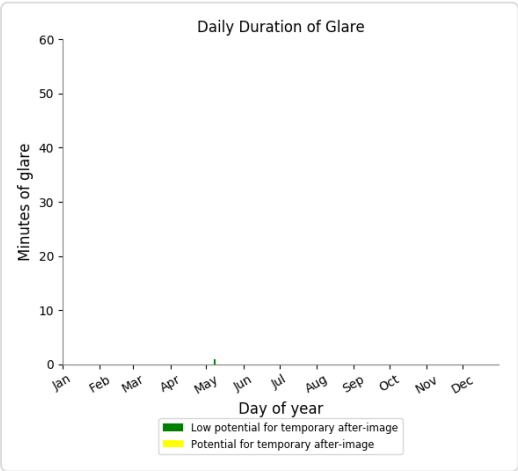
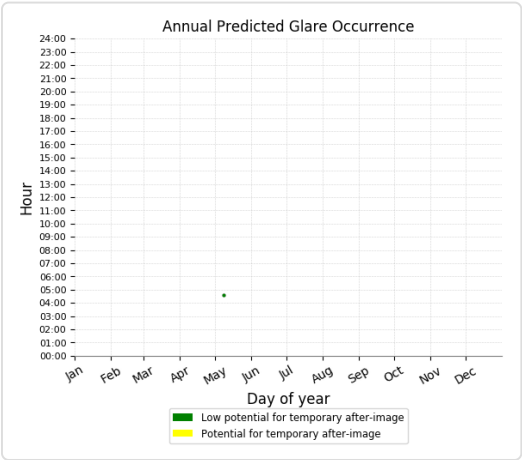
- 307 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 14 - OP Receptor (OP 28)

PV array is expected to produce the following glare for receptors at this location:

- 1 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 14 - OP Receptor (OP 29)

No glare found

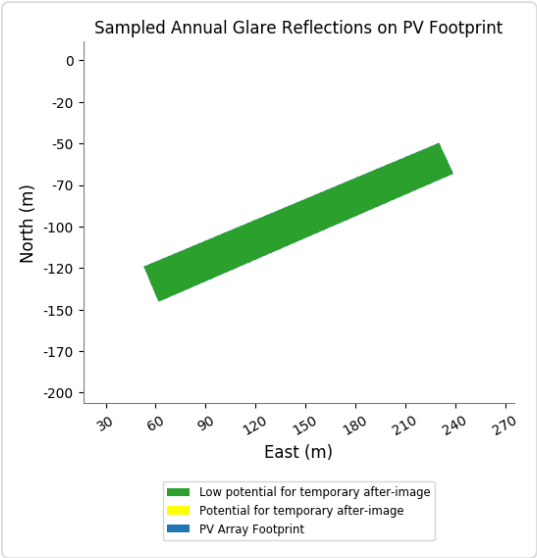
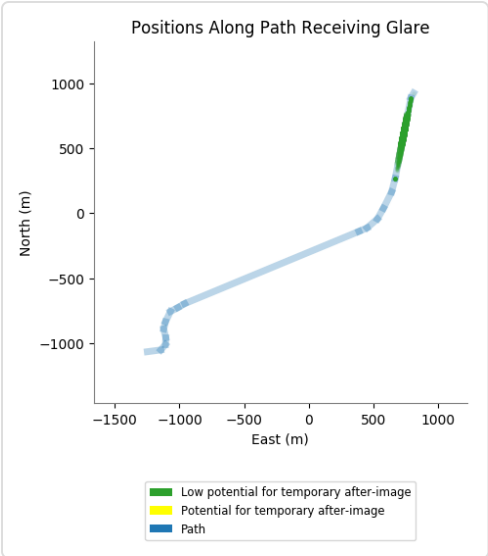
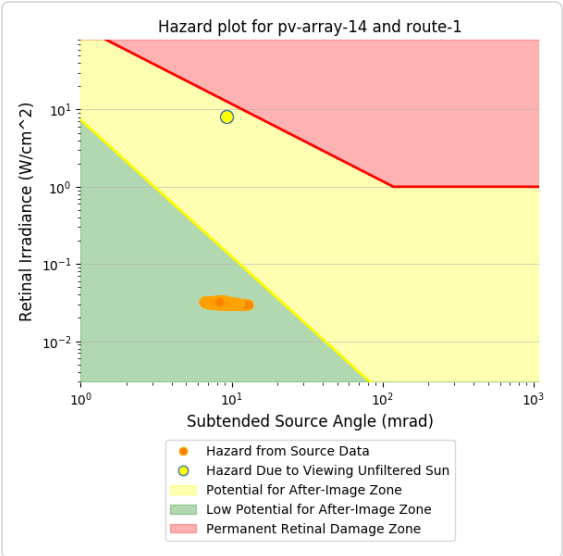
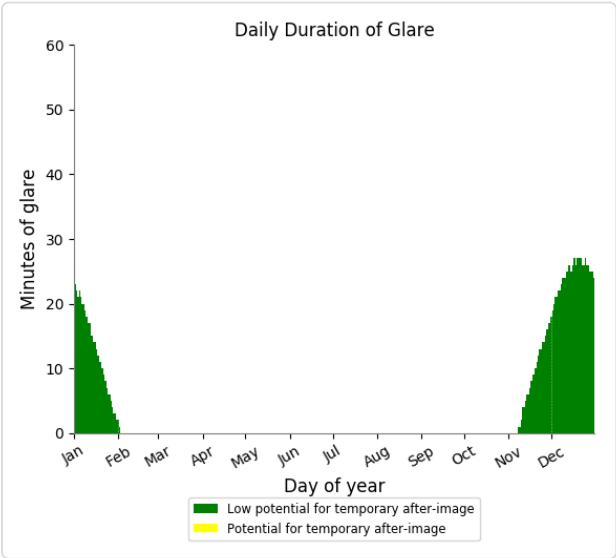
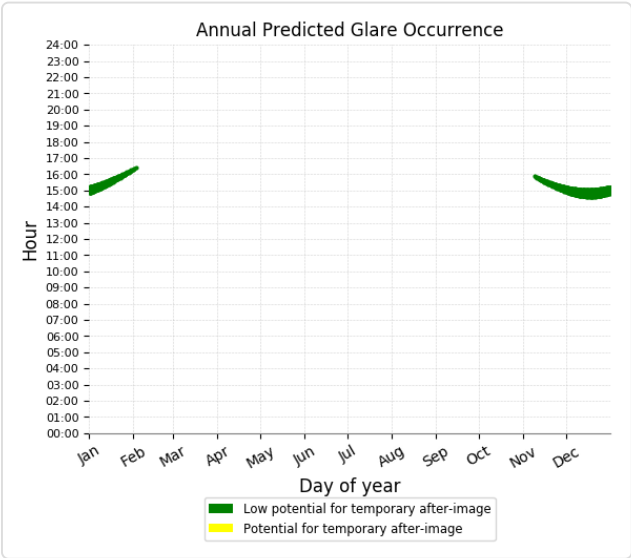
PV array 14 - OP Receptor (OP 30)

No glare found

## PV array 14 - Route Receptor (Route 1)

PV array is expected to produce the following glare for receptors at this location:

- 1,385 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.

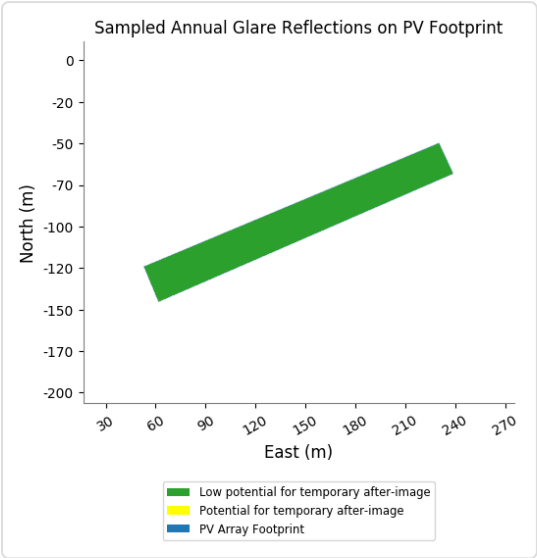
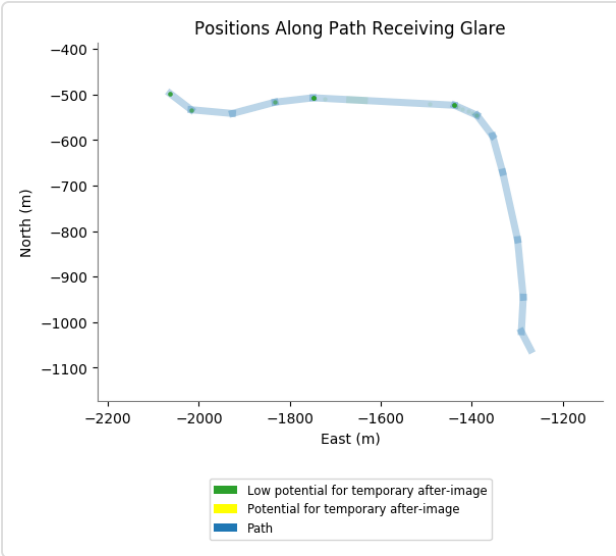
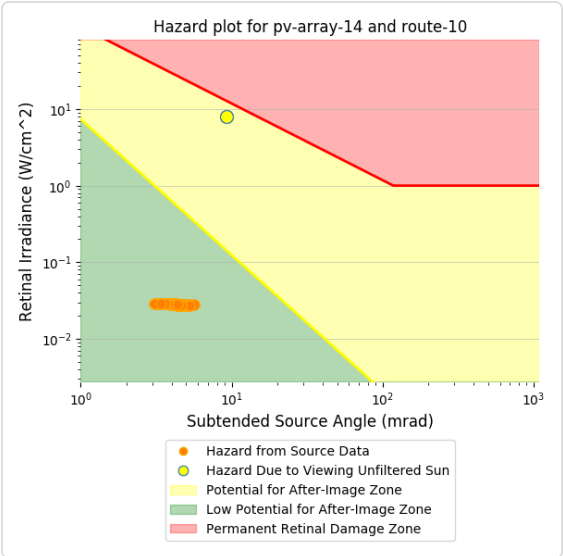
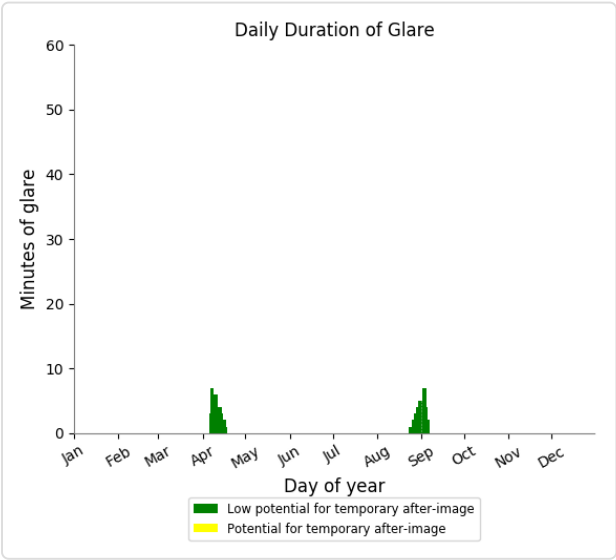
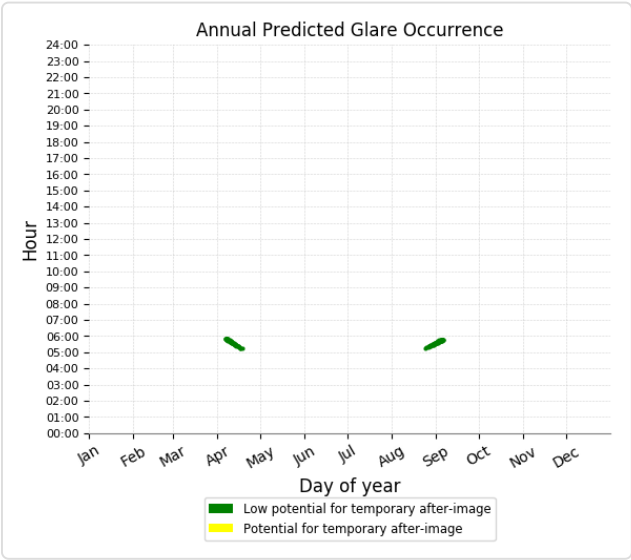




# PV array 14 - Route Receptor (Route 10)

PV array is expected to produce the following glare for receptors at this location:

- 111 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



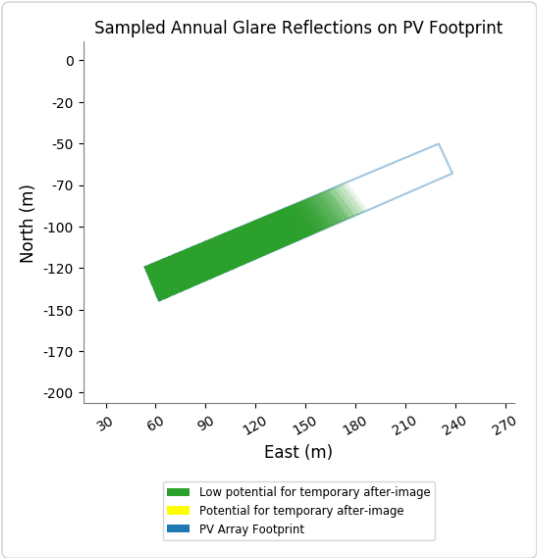
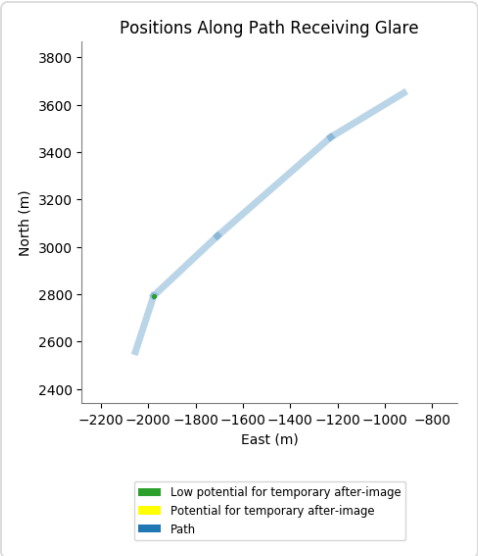
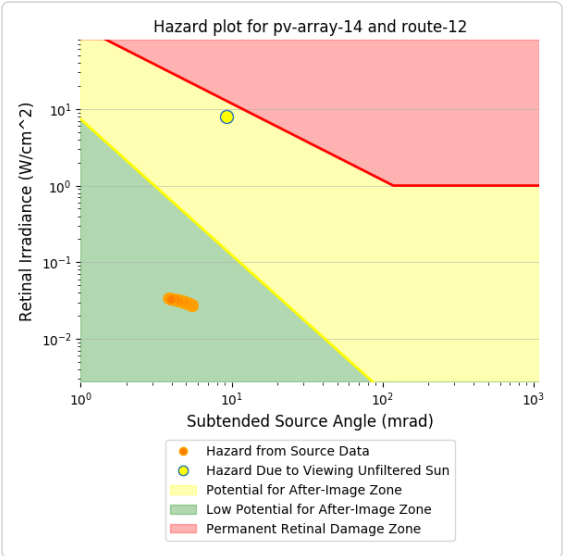
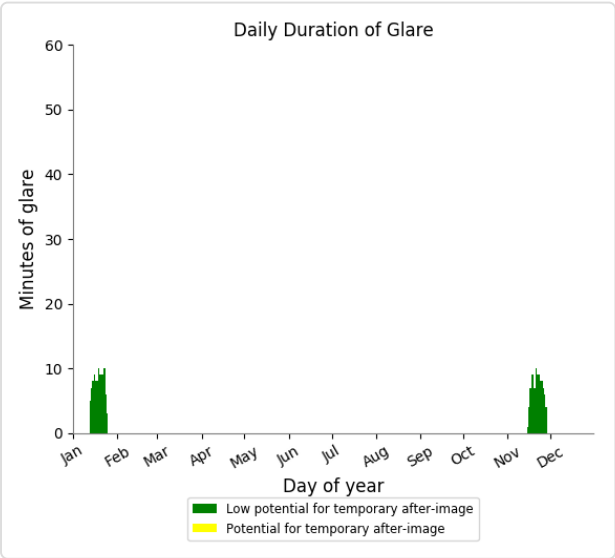
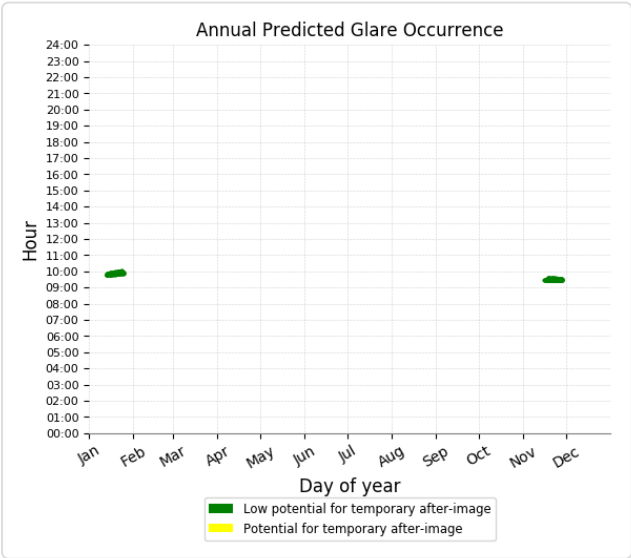
## PV array 14 - Route Receptor (Route 11)

*No glare found*

## PV array 14 - Route Receptor (Route 12)

PV array is expected to produce the following glare for receptors at this location:

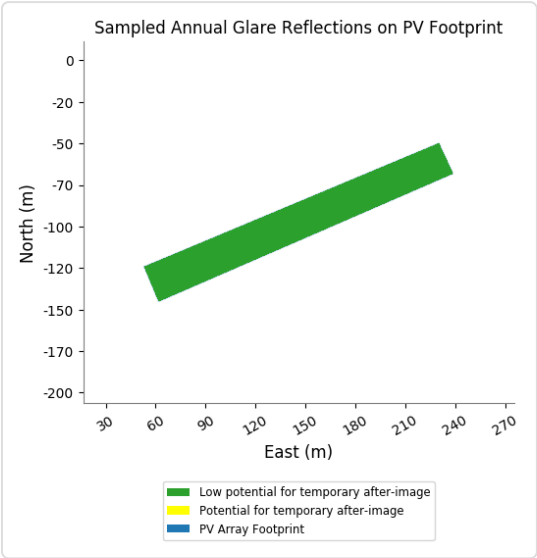
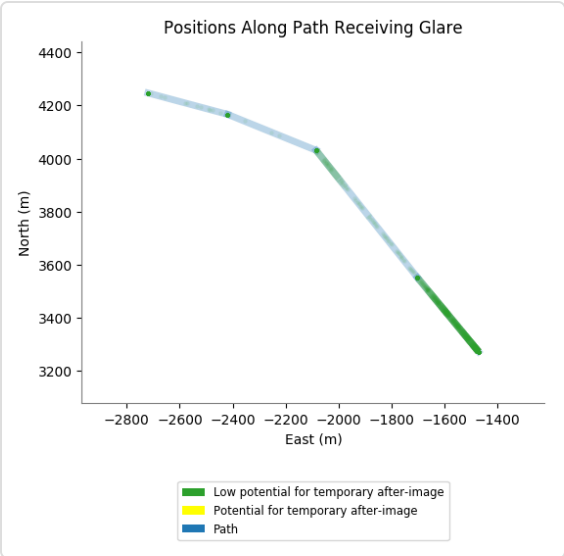
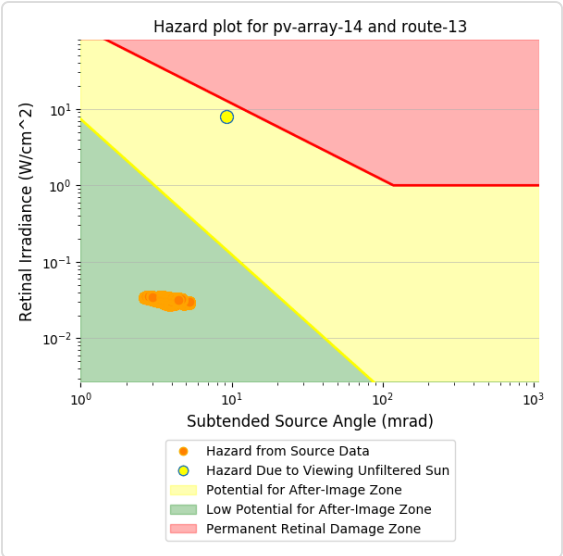
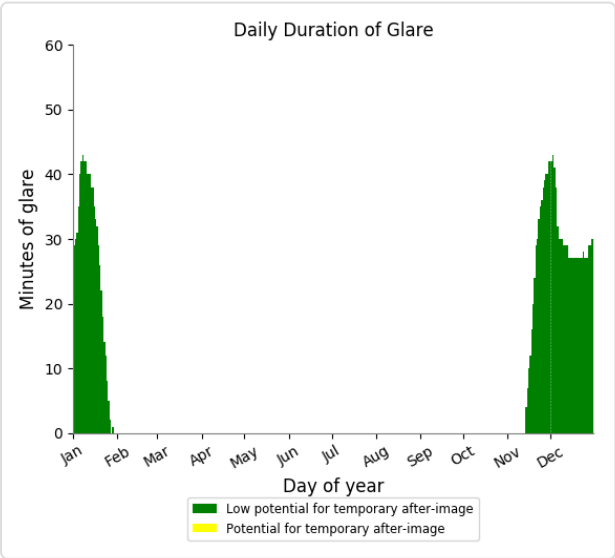
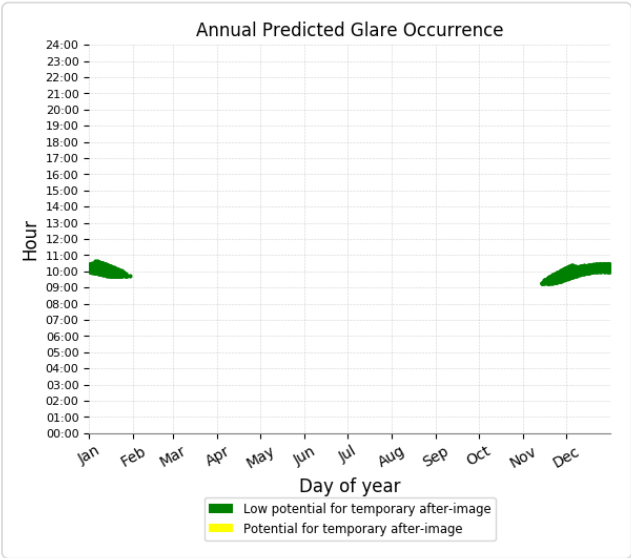
- 199 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



## PV array 14 - Route Receptor (Route 13)

PV array is expected to produce the following glare for receptors at this location:

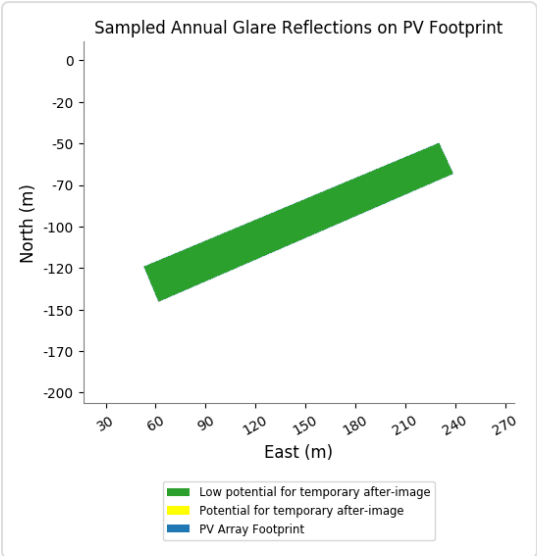
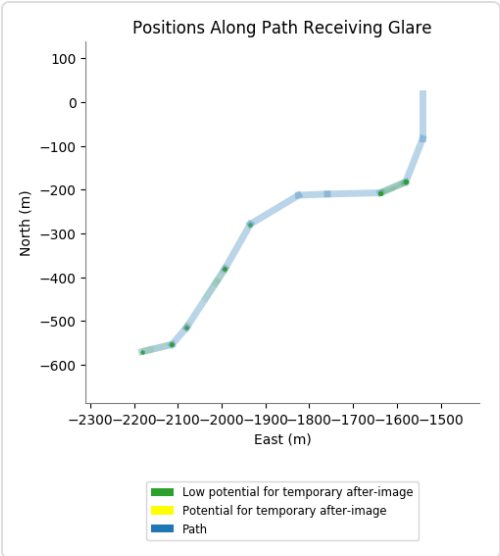
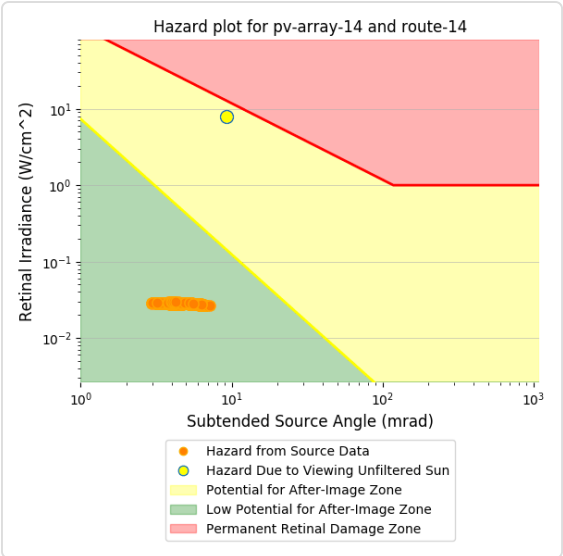
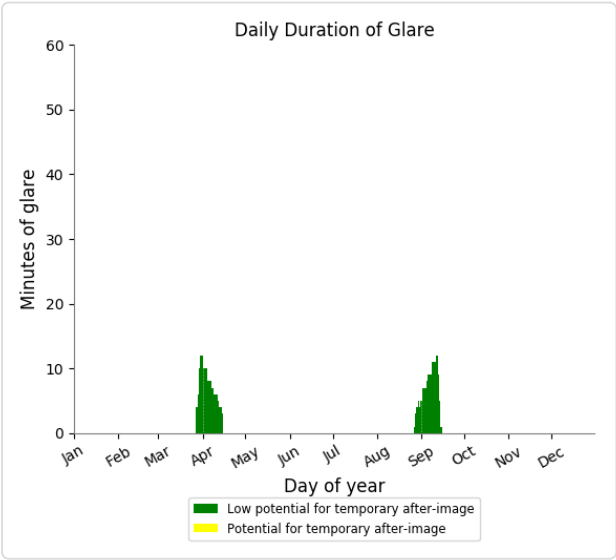
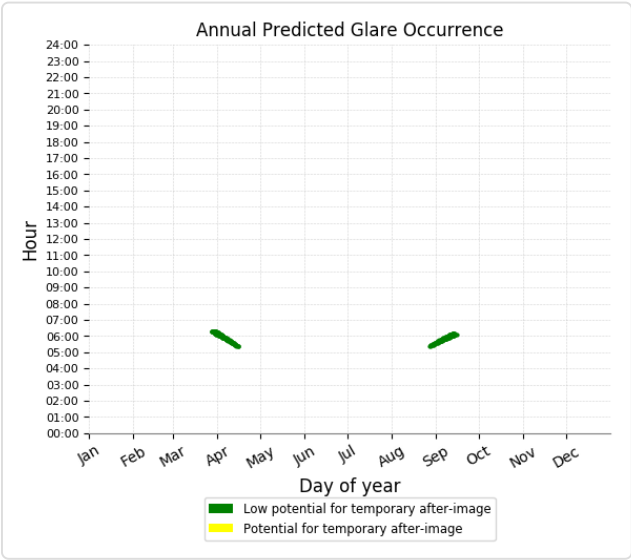
- 2,193 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



## PV array 14 - Route Receptor (Route 14)

PV array is expected to produce the following glare for receptors at this location:

- 277 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



### **PV array 14 - Route Receptor (Route 15)**

*No glare found*

### **PV array 14 - Route Receptor (Route 16)**

*No glare found*

### **PV array 14 - Route Receptor (Route 2)**

*No glare found*

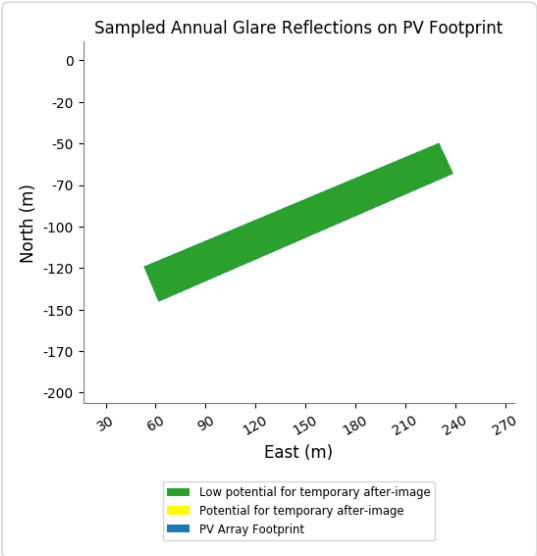
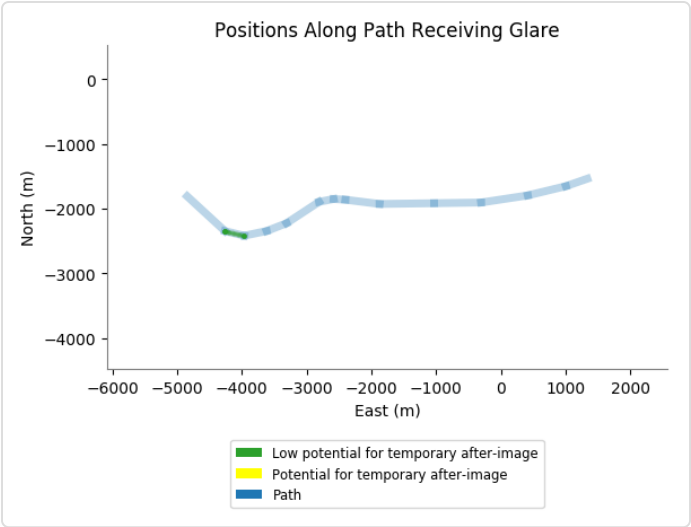
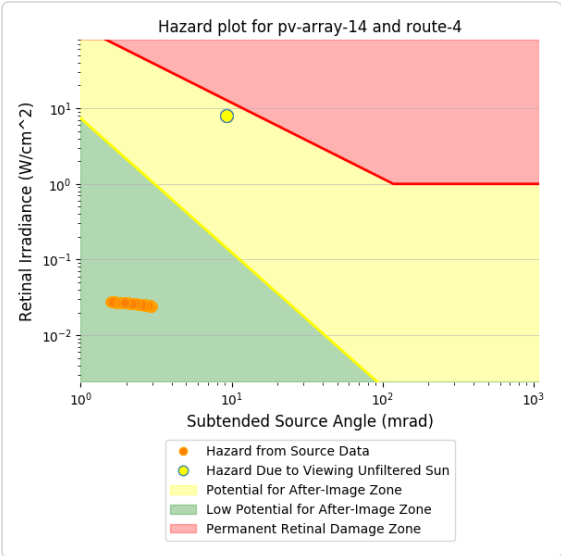
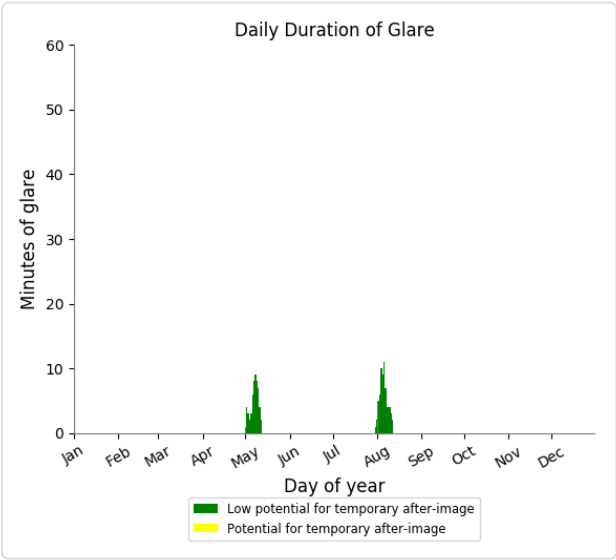
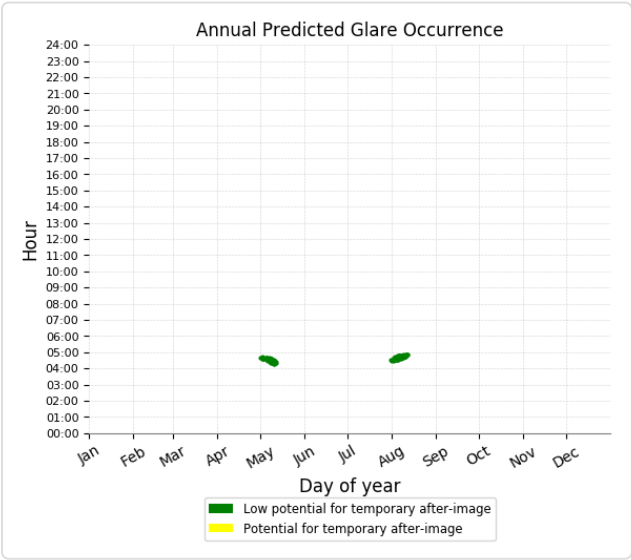
### **PV array 14 - Route Receptor (Route 3)**

*No glare found*

## PV array 14 - Route Receptor (Route 4)

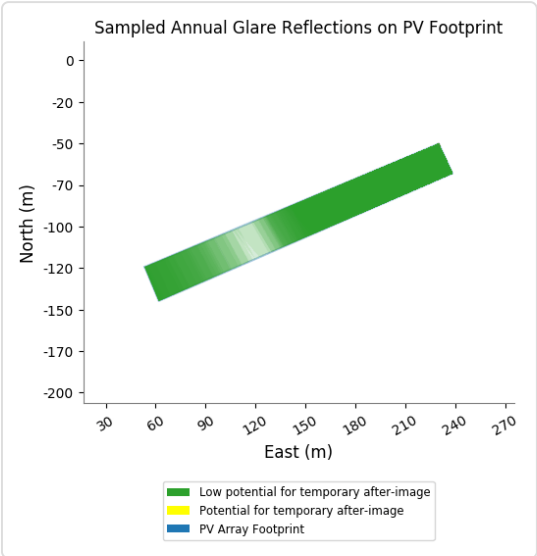
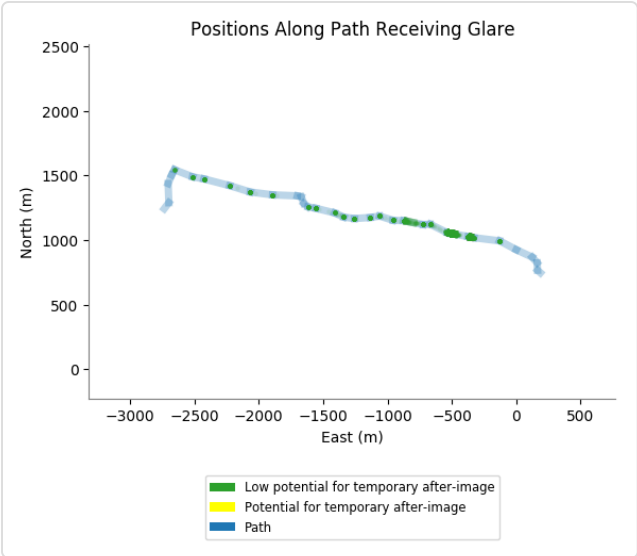
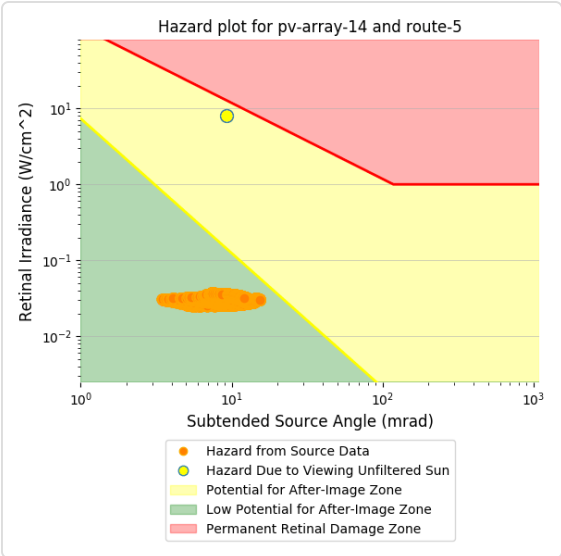
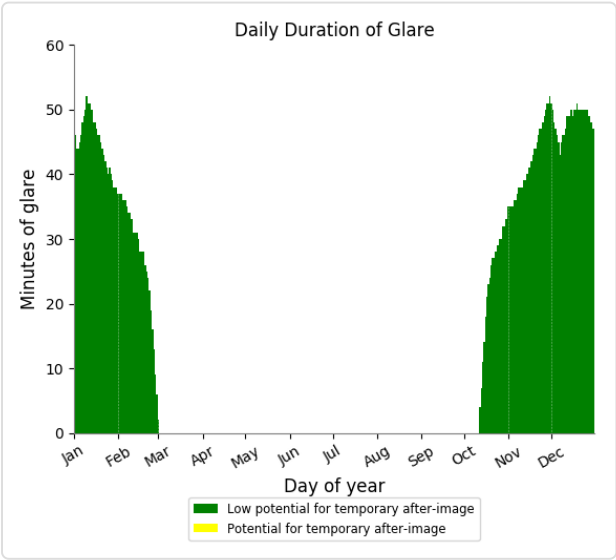
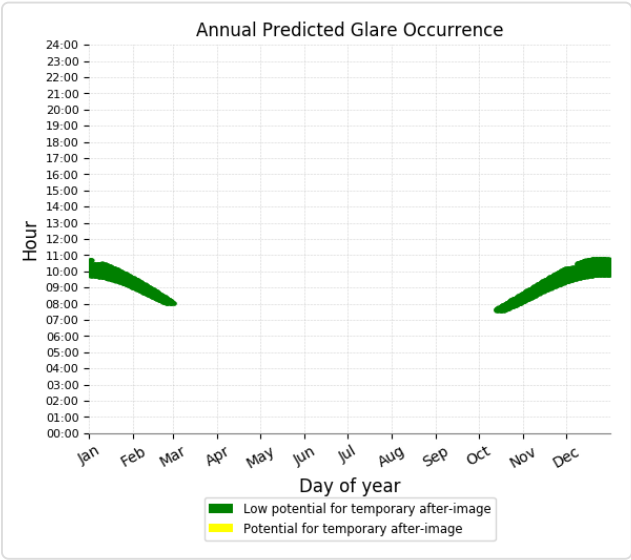
PV array is expected to produce the following glare for receptors at this location:

- 125 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



# PV array 14 - Route Receptor (Route 5)

- PV array is expected to produce the following glare for receptors at this location:
- 5,420 minutes of "green" glare with low potential to cause temporary after-image.
  - 0 minutes of "yellow" glare with potential to cause temporary after-image.

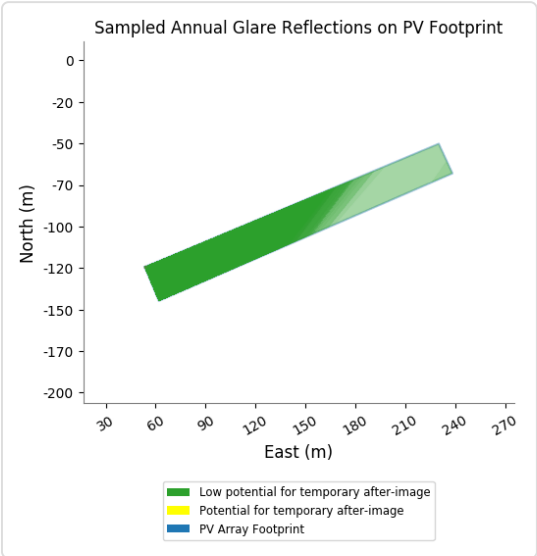
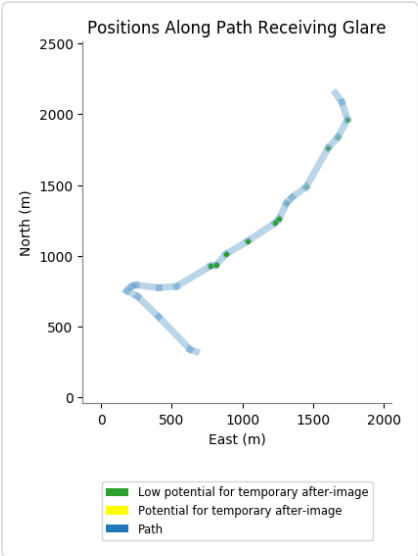
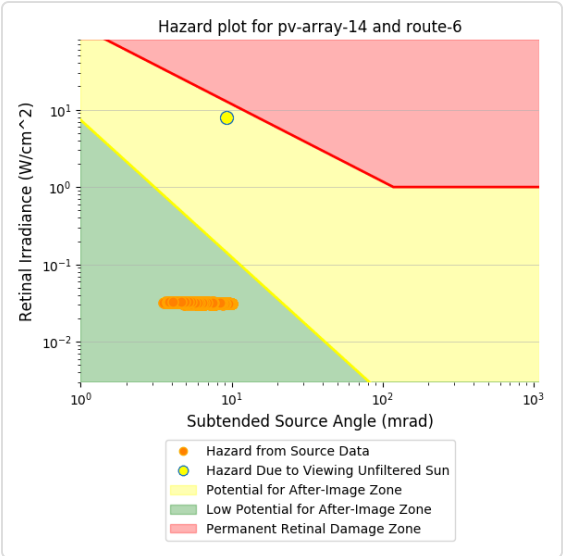
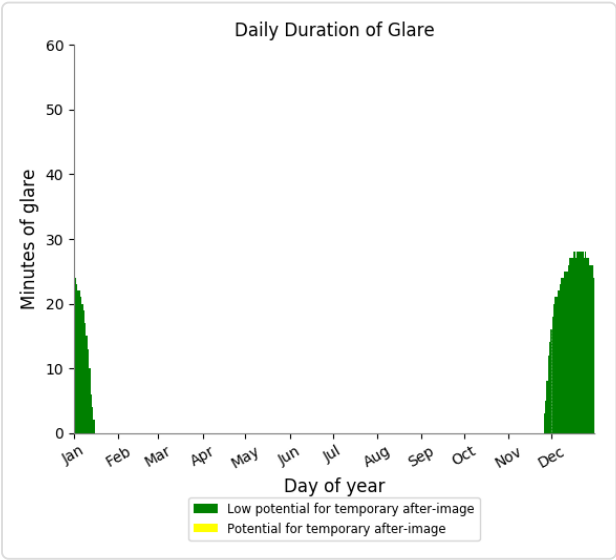
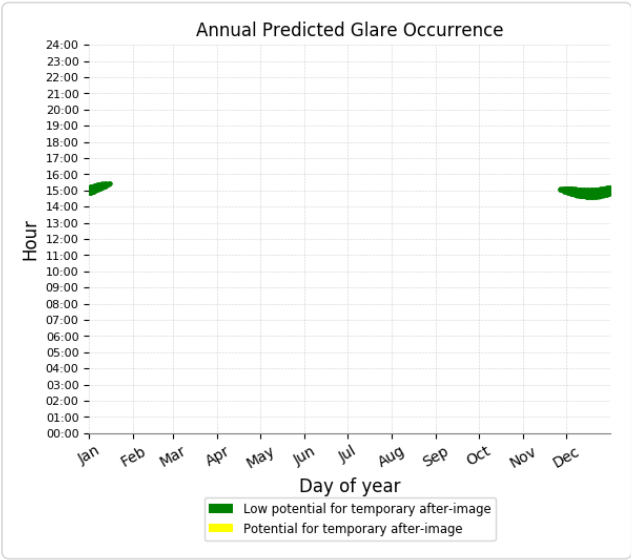




# PV array 14 - Route Receptor (Route 6)

PV array is expected to produce the following glare for receptors at this location:

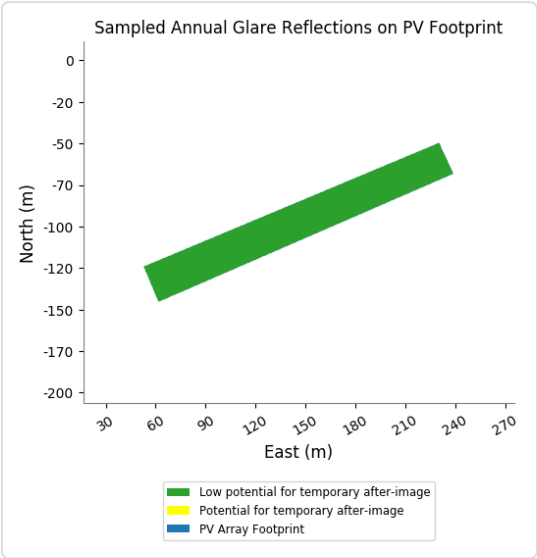
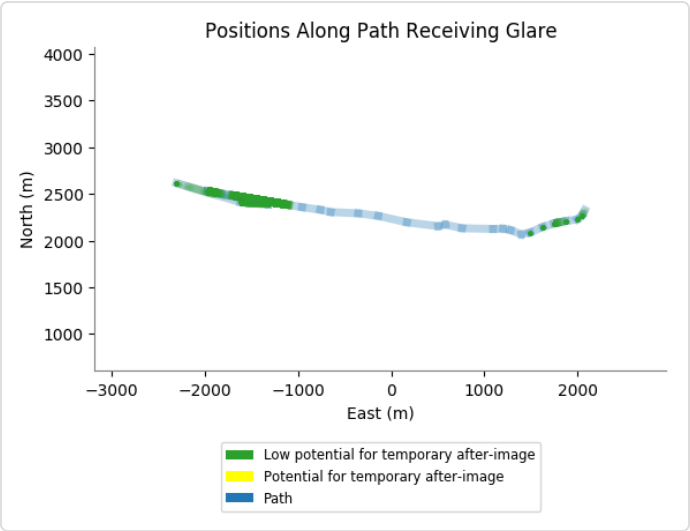
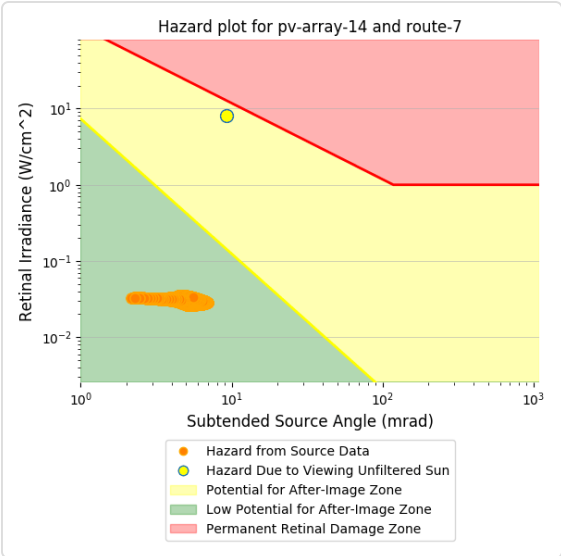
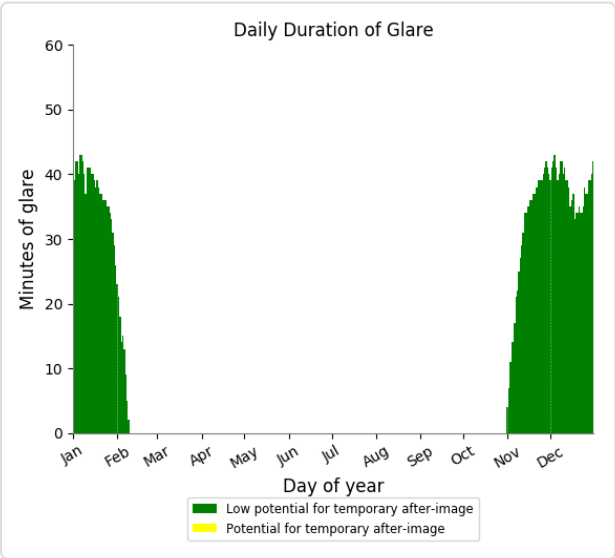
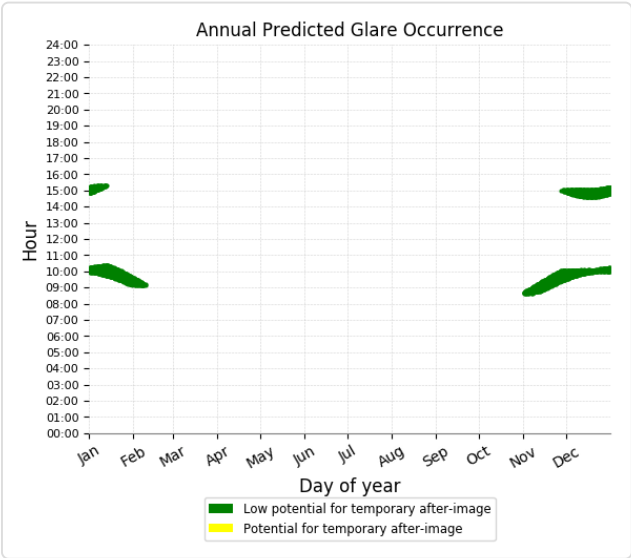
- 1,061 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



## PV array 14 - Route Receptor (Route 7)

PV array is expected to produce the following glare for receptors at this location:

- 3,378 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



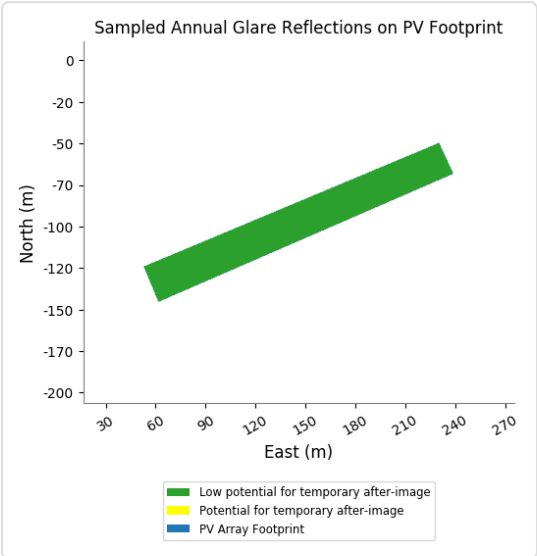
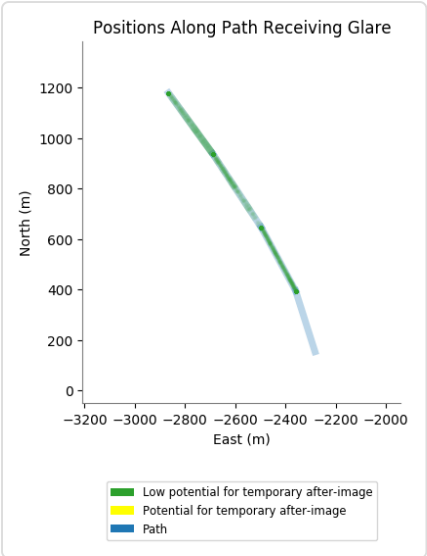
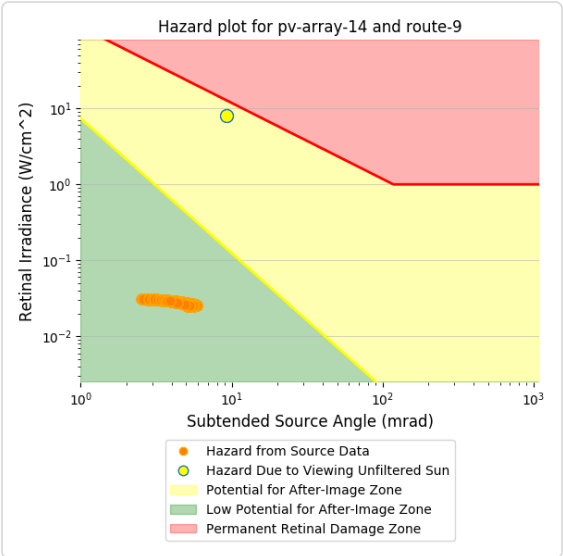
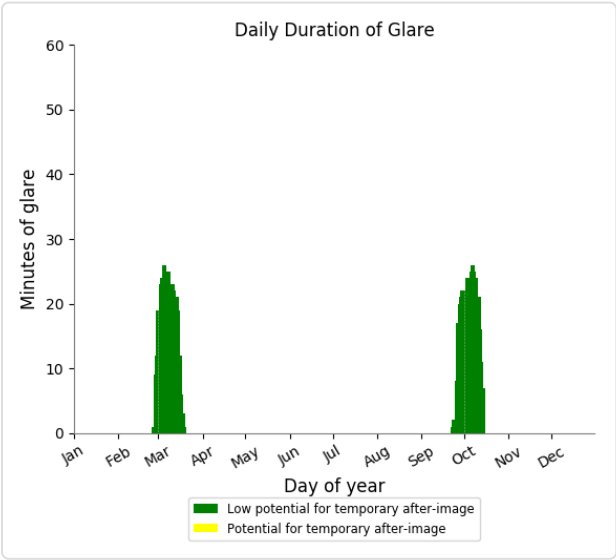
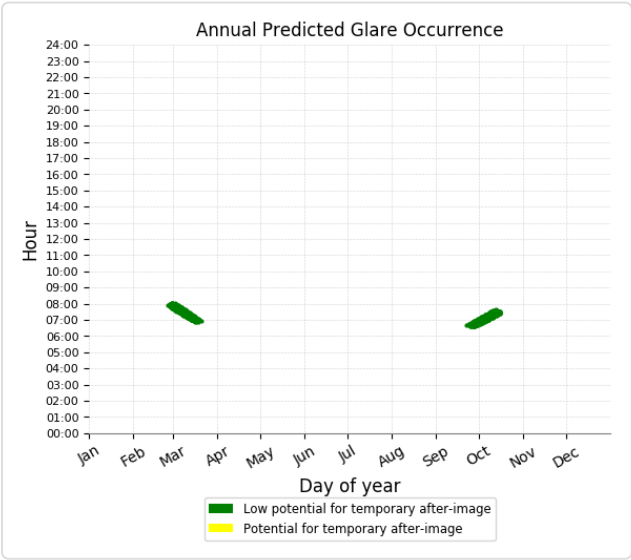
## PV array 14 - Route Receptor (Route 8)

*No glare found*

# PV array 14 - Route Receptor (Route 9)

PV array is expected to produce the following glare for receptors at this location:

- 871 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



## PV array 15 low potential for temporary after-image

Component	Green glare (min)	Yellow glare (min)
FP: FP 1	0	0
FP: FP 2	0	0
OP: OP 1	0	0
OP: OP 2	0	0
OP: OP 3	0	0
OP: OP 4	0	0
OP: OP 5	0	0
OP: OP 6	0	0
OP: OP 7	0	0
OP: OP 8	0	0
OP: OP 9	19	0
OP: OP 10	47	0
OP: OP 11	0	0
OP: OP 12	0	0
OP: OP 13	317	0
OP: OP 14	308	0
OP: OP 15	28	0
OP: OP 16	0	0
OP: OP 17	0	0
OP: OP 18	0	0
OP: OP 19	0	0
OP: OP 20	0	0
OP: OP 21	0	0
OP: OP 22	0	0
OP: OP 23	969	0
OP: OP 24	0	0
OP: OP 25	0	0
OP: OP 26	357	0
OP: OP 27	328	0
OP: OP 28	0	0
OP: OP 29	0	0
OP: OP 30	0	0
Route: Route 1	0	0
Route: Route 10	0	0
Route: Route 11	0	0
Route: Route 12	90	0
Route: Route 13	459	0
Route: Route 14	2	0
Route: Route 15	0	0
Route: Route 16	0	0
Route: Route 2	0	0
Route: Route 3	0	0
Route: Route 4	4	0
Route: Route 5	1380	0
Route: Route 6	431	0
Route: Route 7	2441	0
Route: Route 8	0	0
Route: Route 9	480	0

**PV array 15 - Receptor (FP 1)**

*No glare found*

**PV array 15 - Receptor (FP 2)**

*No glare found*

**PV array 15 - OP Receptor (OP 1)**

*No glare found*

**PV array 15 - OP Receptor (OP 2)**

*No glare found*

**PV array 15 - OP Receptor (OP 3)**

*No glare found*

**PV array 15 - OP Receptor (OP 4)**

*No glare found*

**PV array 15 - OP Receptor (OP 5)**

*No glare found*

**PV array 15 - OP Receptor (OP 6)**

*No glare found*

**PV array 15 - OP Receptor (OP 7)**

*No glare found*

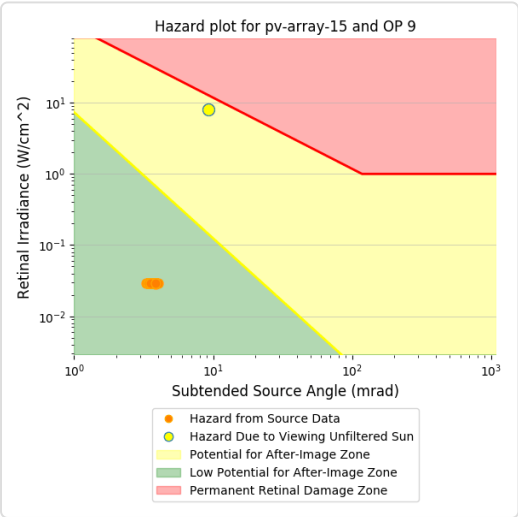
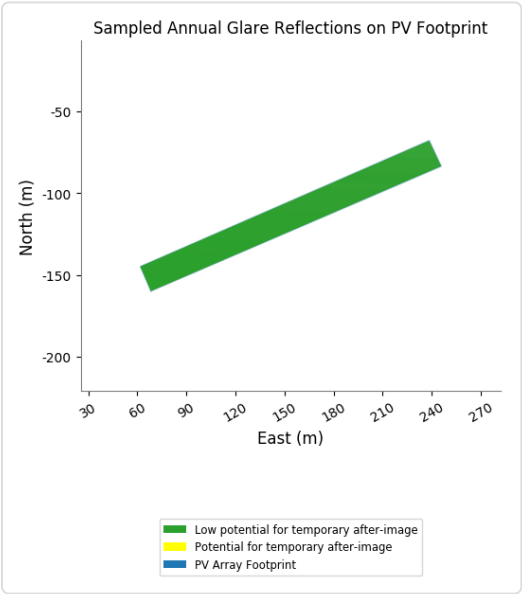
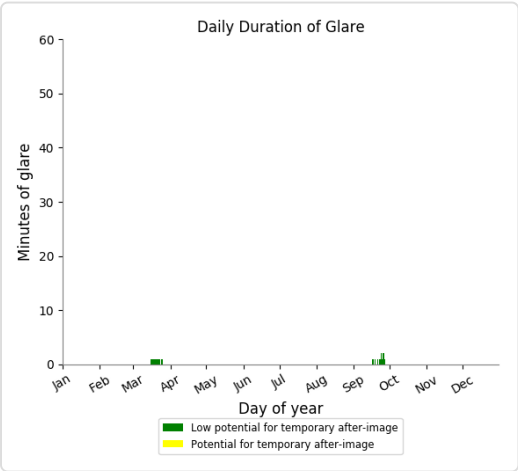
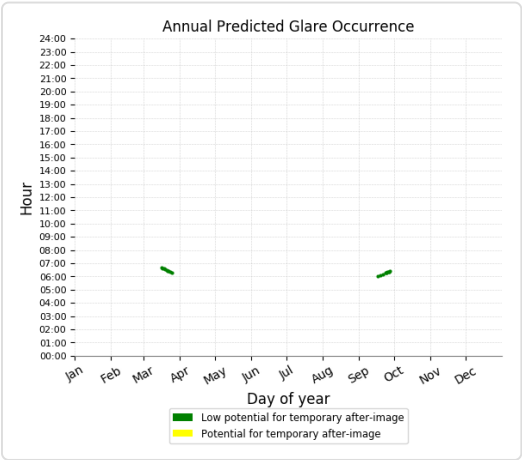
**PV array 15 - OP Receptor (OP 8)**

*No glare found*

## PV array 15 - OP Receptor (OP 9)

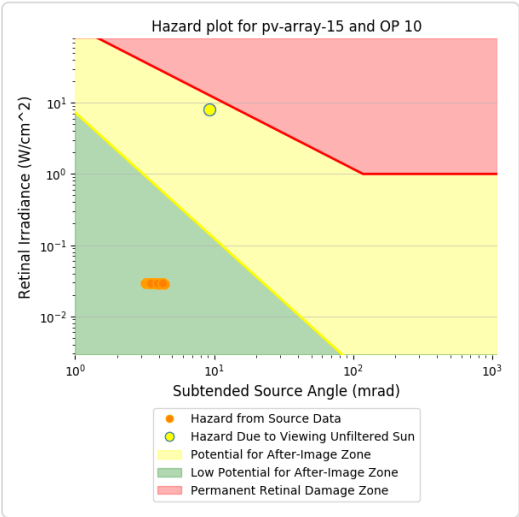
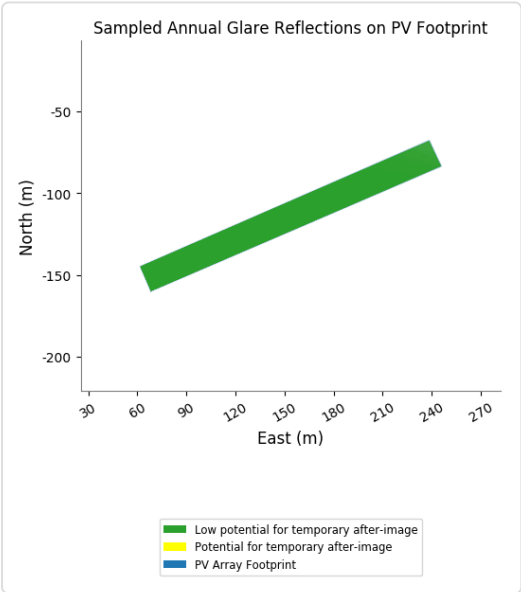
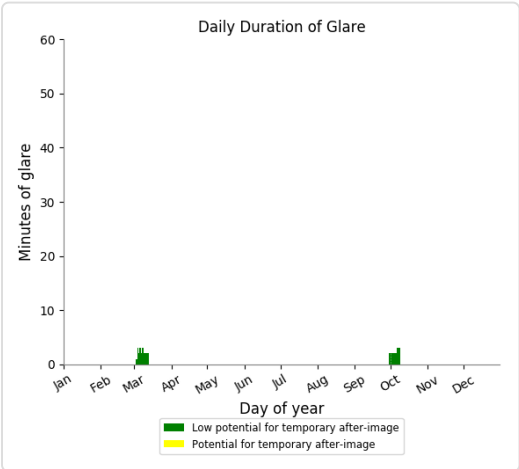
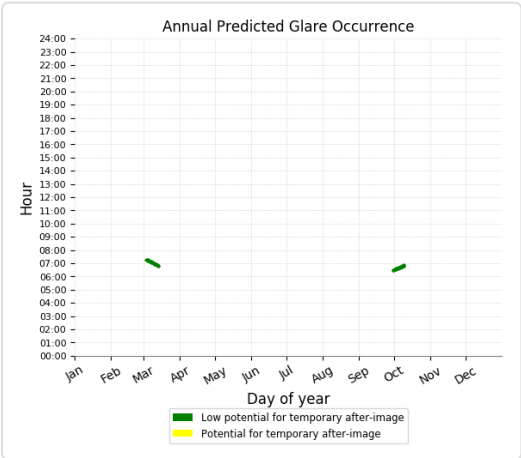
PV array is expected to produce the following glare for receptors at this location:

- 19 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 15 - OP Receptor (OP 10)

- PV array is expected to produce the following glare for receptors at this location:
- 47 minutes of "green" glare with low potential to cause temporary after-image.
  - 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 15 - OP Receptor (OP 11)

No glare found

PV array 15 - OP Receptor (OP 12)

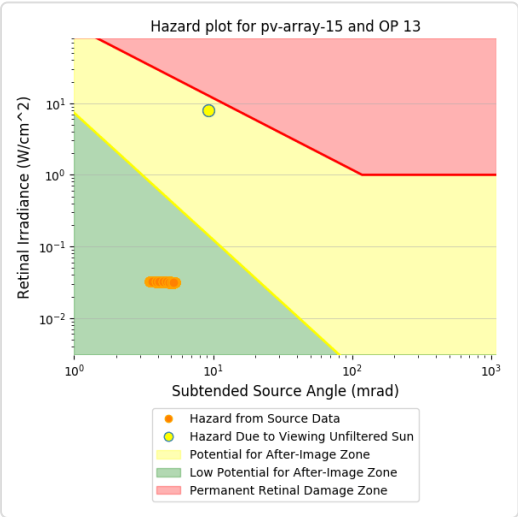
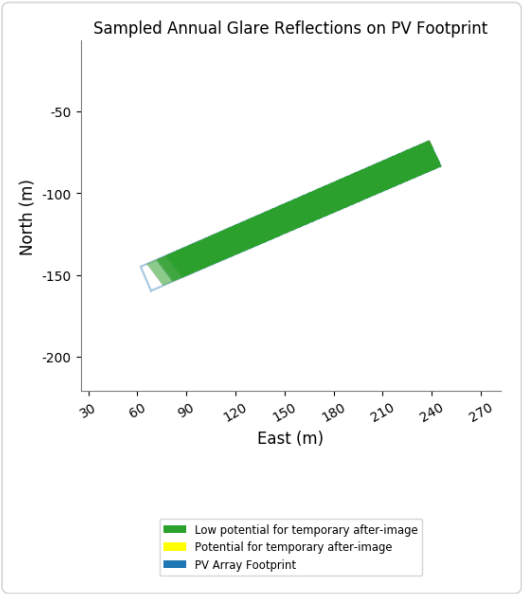
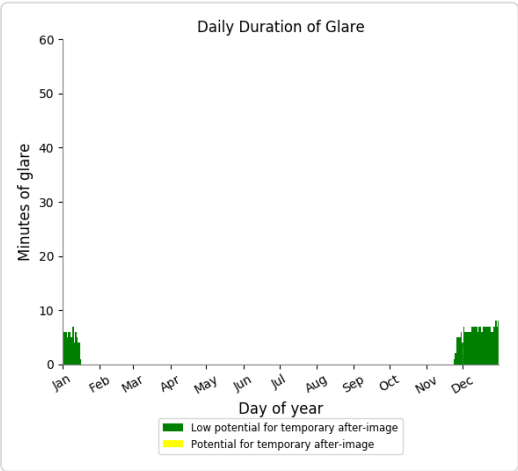
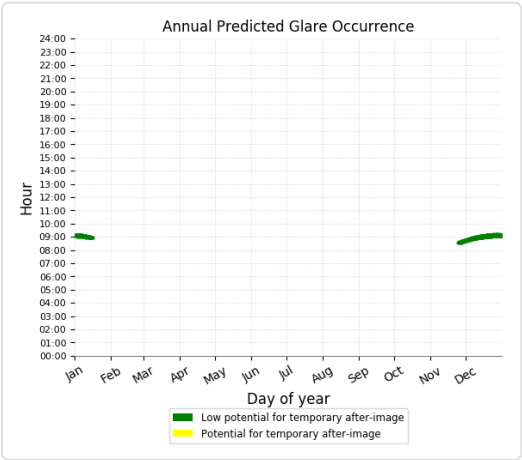
No glare found



# PV array 15 - OP Receptor (OP 13)

PV array is expected to produce the following glare for receptors at this location:

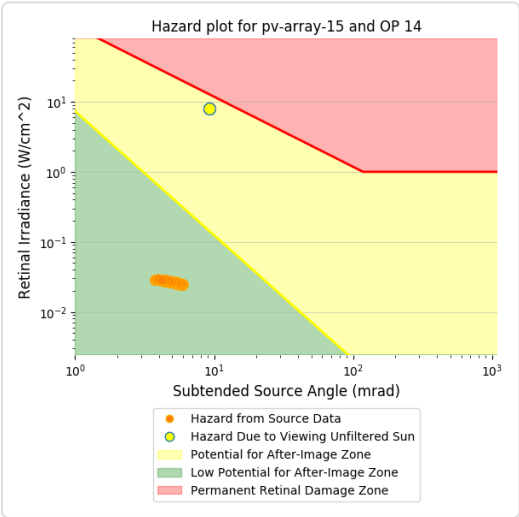
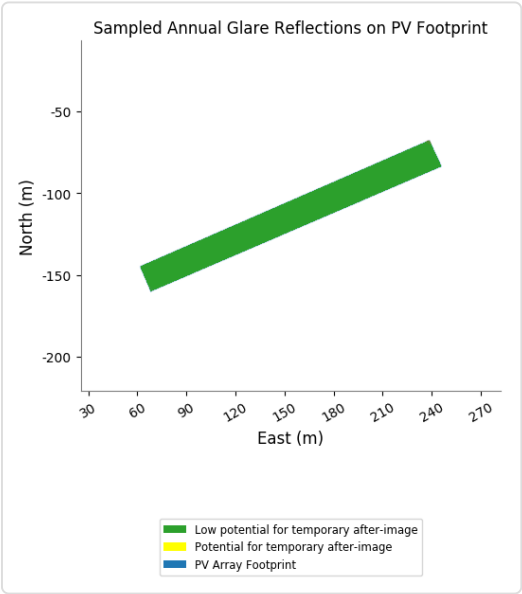
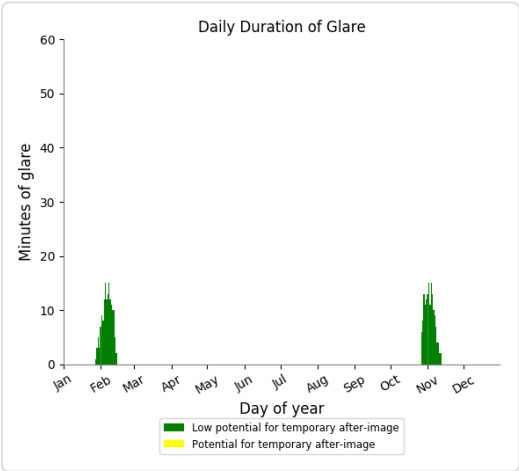
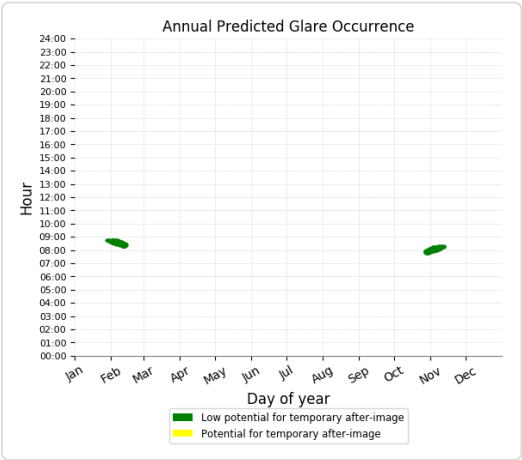
- 317 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



# PV array 15 - OP Receptor (OP 14)

PV array is expected to produce the following glare for receptors at this location:

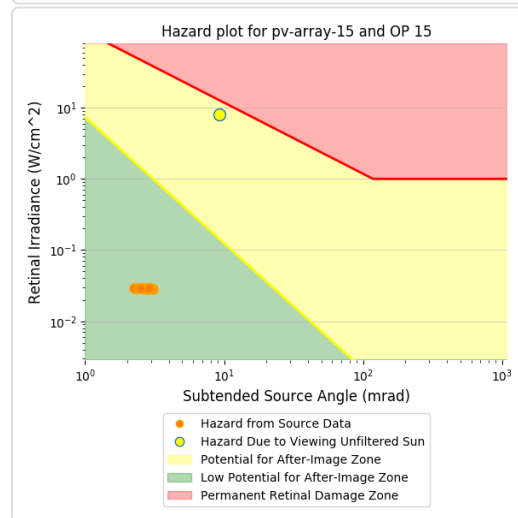
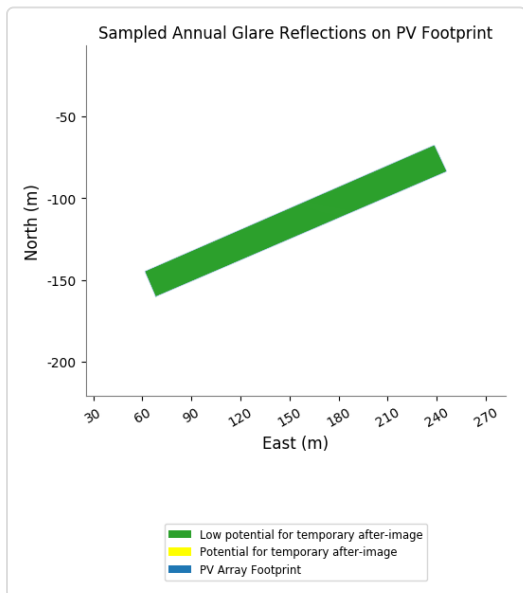
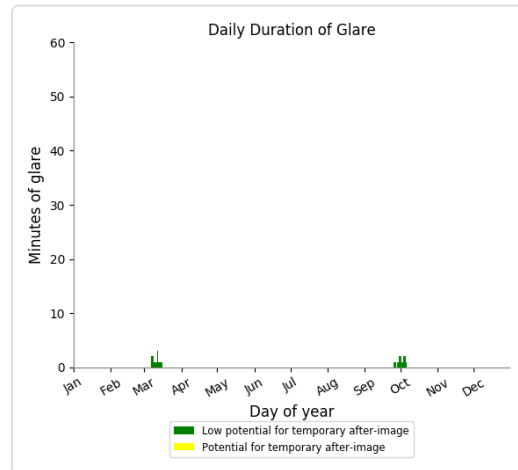
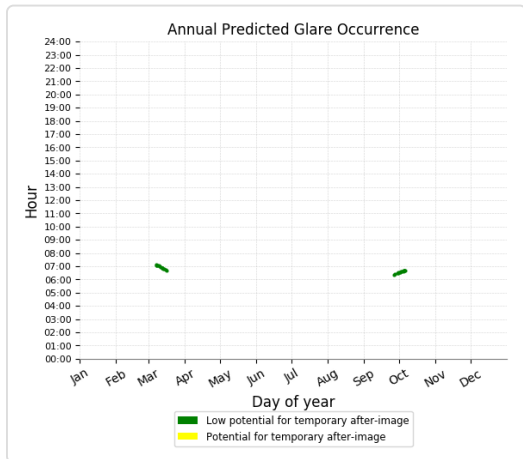
- 308 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



## PV array 15 - OP Receptor (OP 15)

PV array is expected to produce the following glare for receptors at this location:

- 28 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



## PV array 15 - OP Receptor (OP 16)

No glare found

## PV array 15 - OP Receptor (OP 17)

No glare found

## PV array 15 - OP Receptor (OP 18)

No glare found

## PV array 15 - OP Receptor (OP 19)

No glare found

## PV array 15 - OP Receptor (OP 20)

No glare found

## PV array 15 - OP Receptor (OP 21)

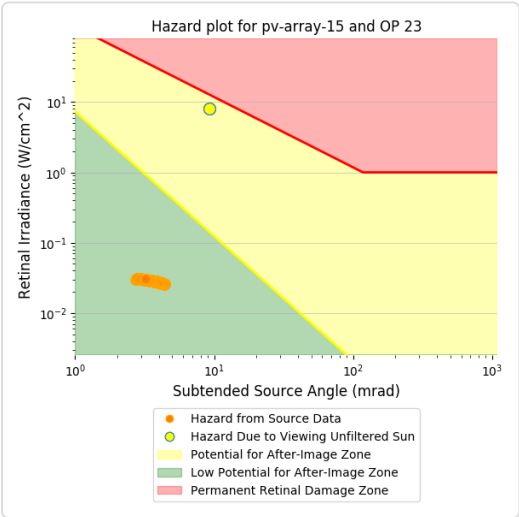
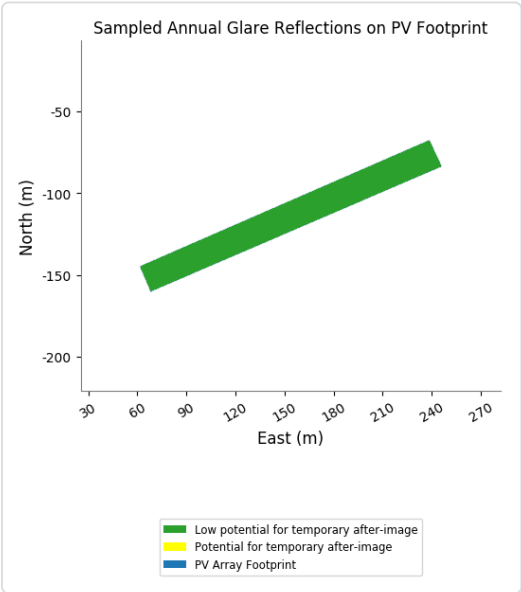
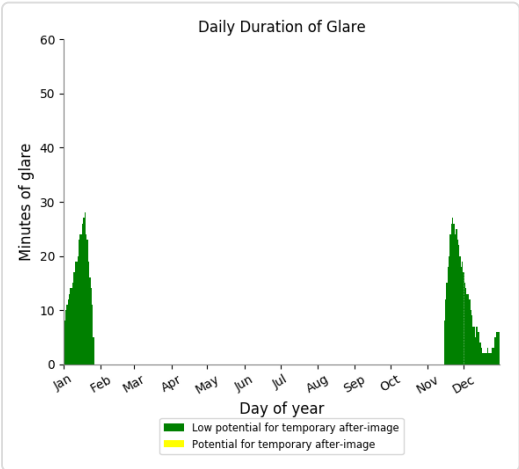
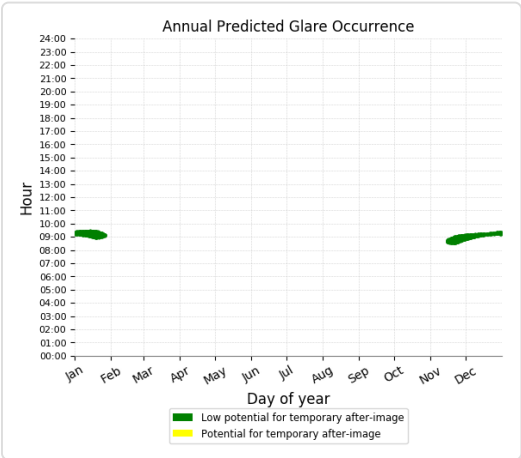
No glare found

## PV array 15 - OP Receptor (OP 22)

No glare found

PV array 15 - OP Receptor (OP 23)

- PV array is expected to produce the following glare for receptors at this location:
- 969 minutes of "green" glare with low potential to cause temporary after-image.
  - 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 15 - OP Receptor (OP 24)

No glare found

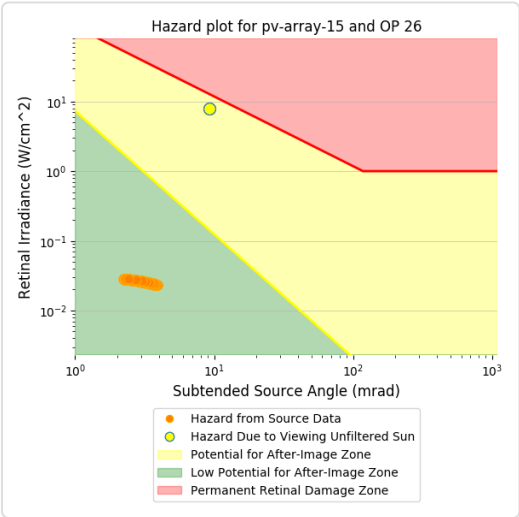
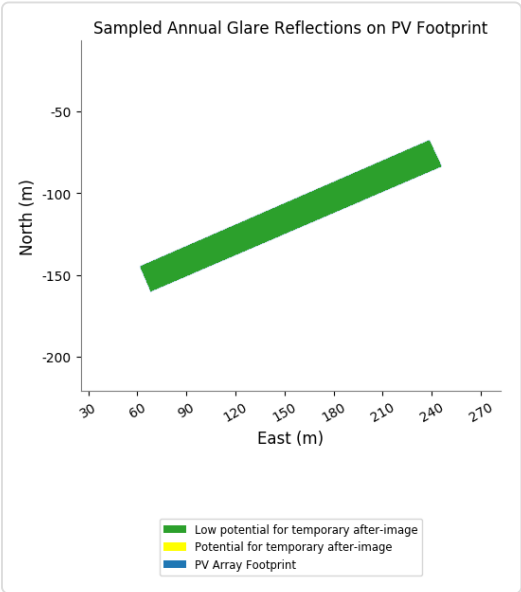
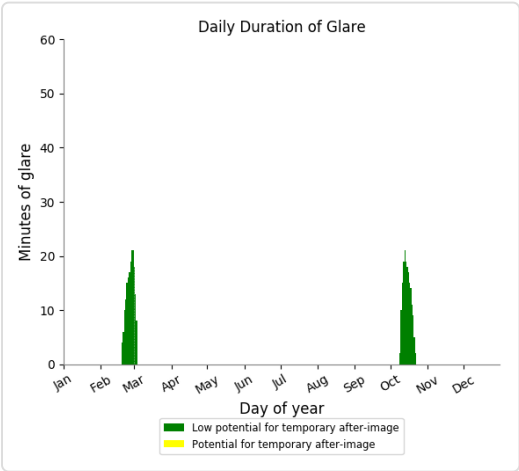
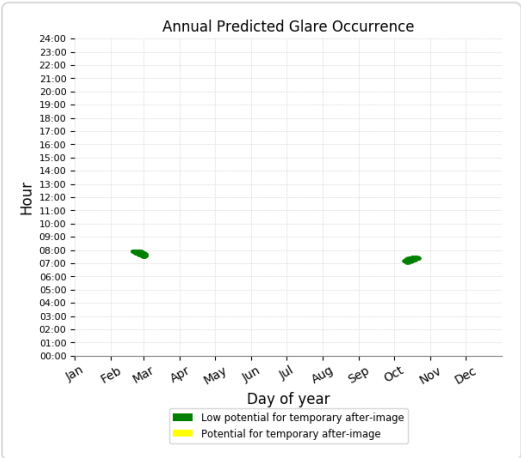
PV array 15 - OP Receptor (OP 25)

No glare found

# PV array 15 - OP Receptor (OP 26)

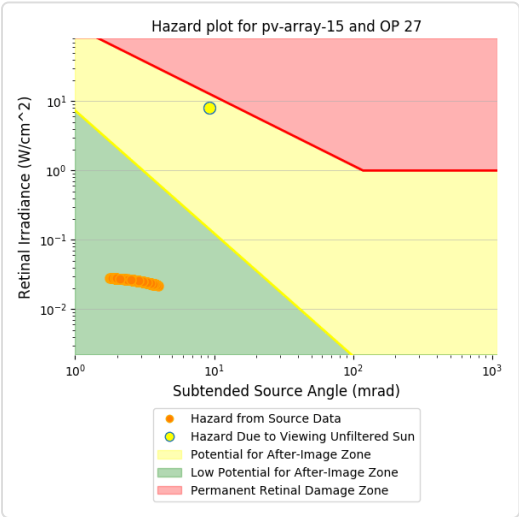
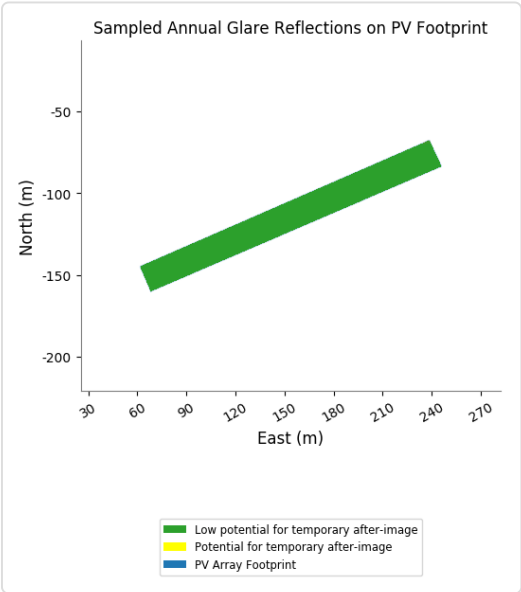
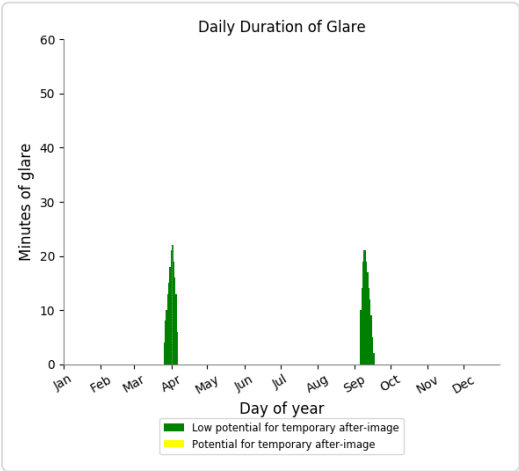
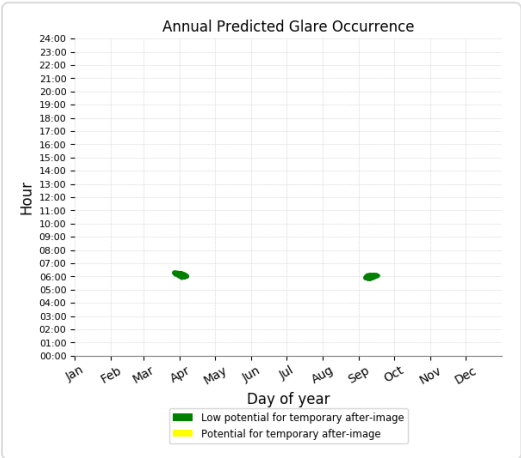
PV array is expected to produce the following glare for receptors at this location:

- 357 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 15 - OP Receptor (OP 27)

- PV array is expected to produce the following glare for receptors at this location:
- 328 minutes of "green" glare with low potential to cause temporary after-image.
  - 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 15 - OP Receptor (OP 28)

No glare found

PV array 15 - OP Receptor (OP 29)

No glare found

PV array 15 - OP Receptor (OP 30)

No glare found

PV array 15 - Route Receptor (Route 1)

No glare found

PV array 15 - Route Receptor (Route 10)

No glare found

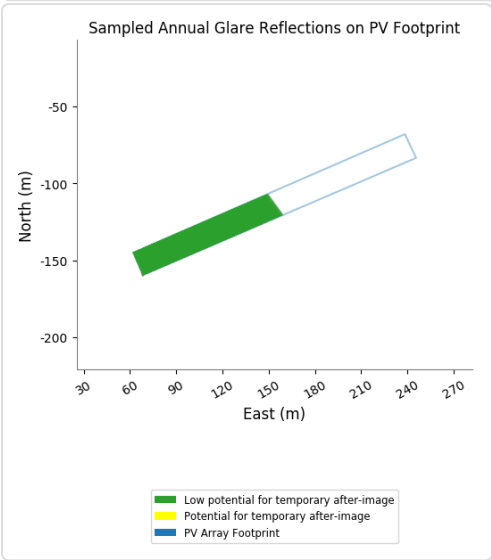
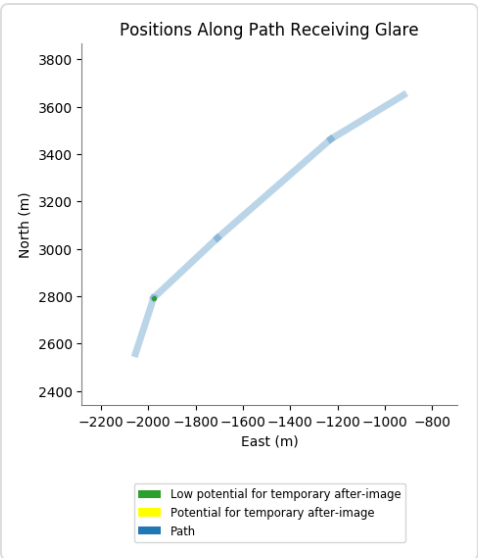
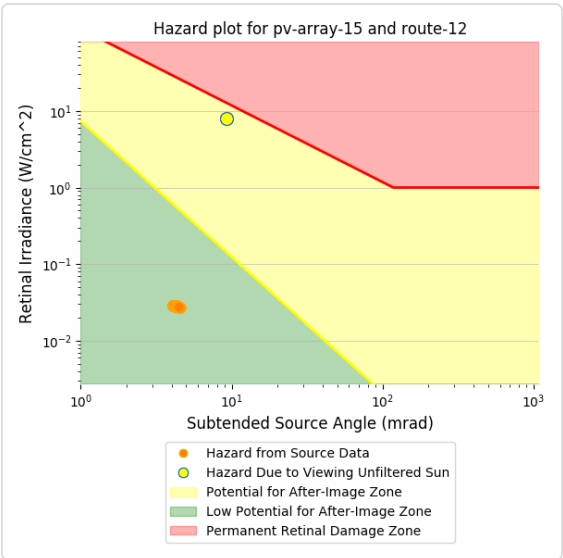
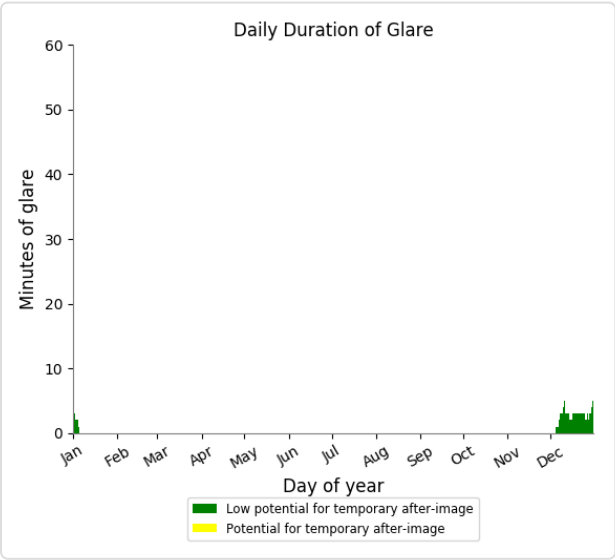
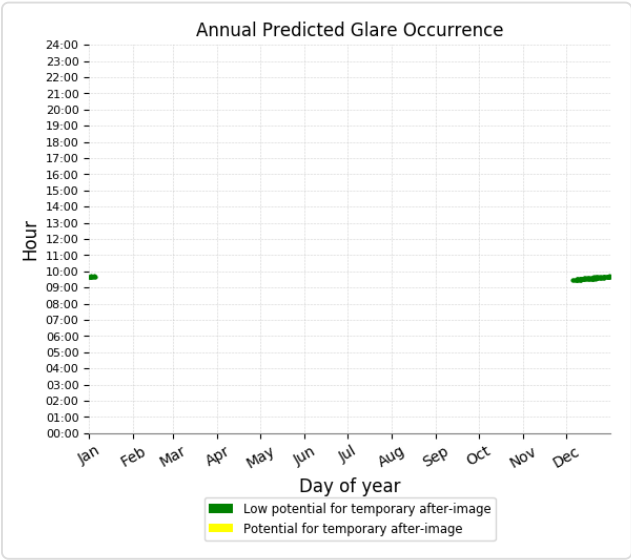
PV array 15 - Route Receptor (Route 11)

No glare found

# PV array 15 - Route Receptor (Route 12)

PV array is expected to produce the following glare for receptors at this location:

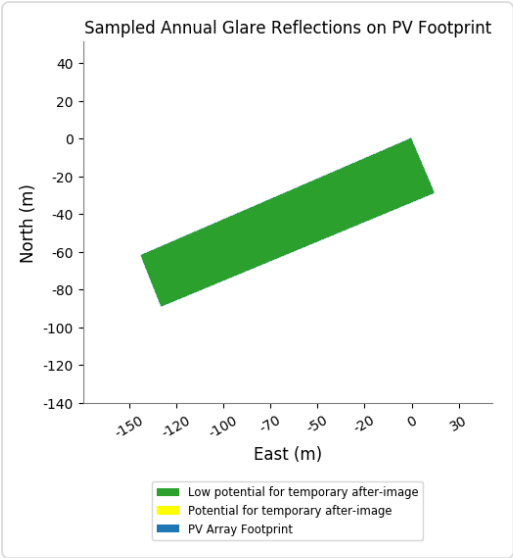
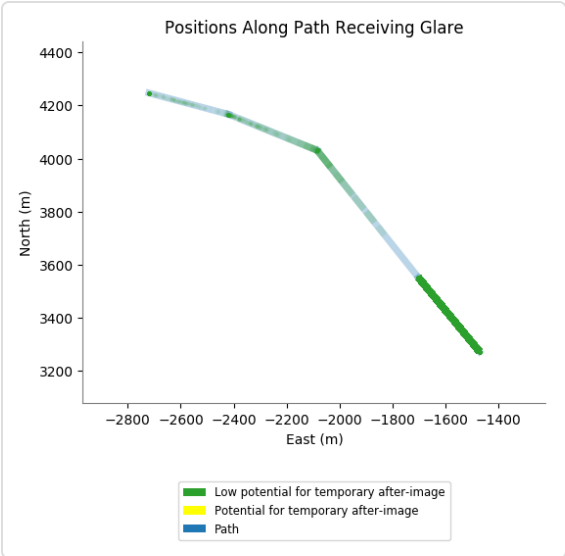
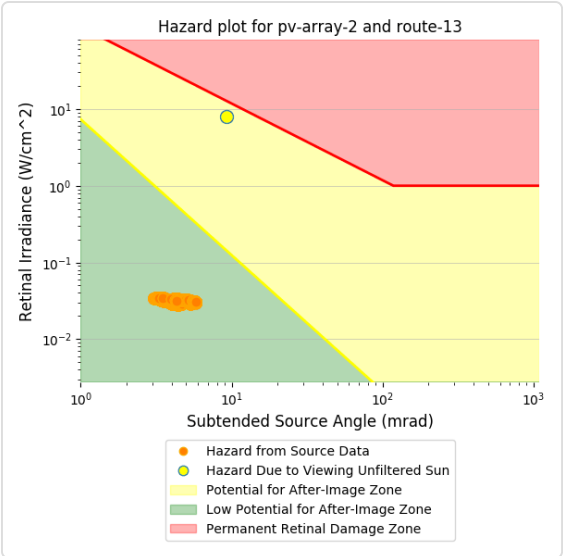
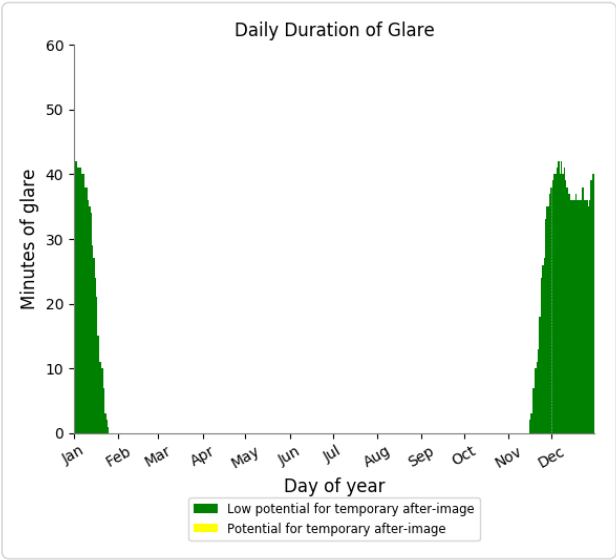
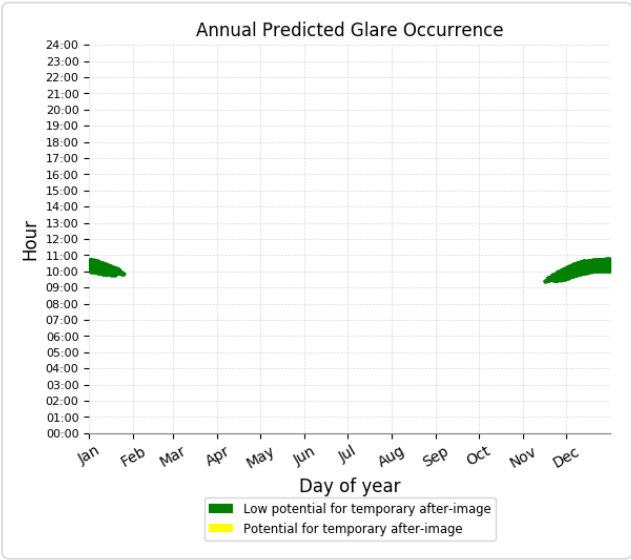
- 90 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



# PV array 15 - Route Receptor (Route 13)

PV array is expected to produce the following glare for receptors at this location:

- 459 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.

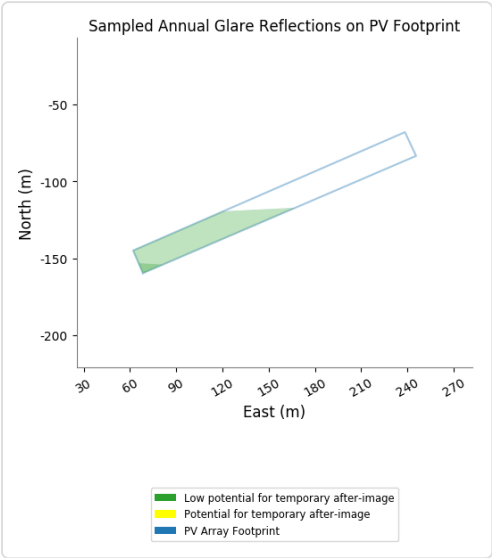
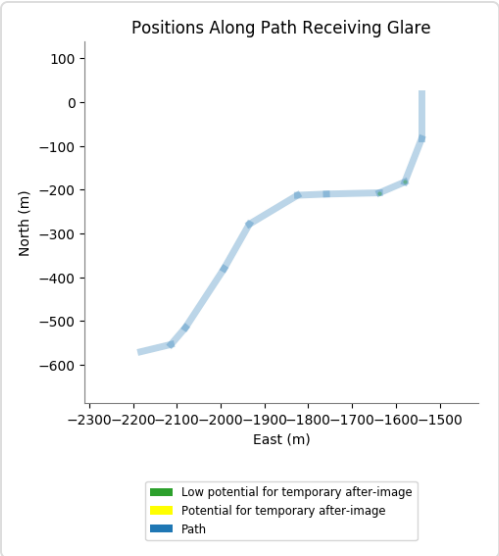
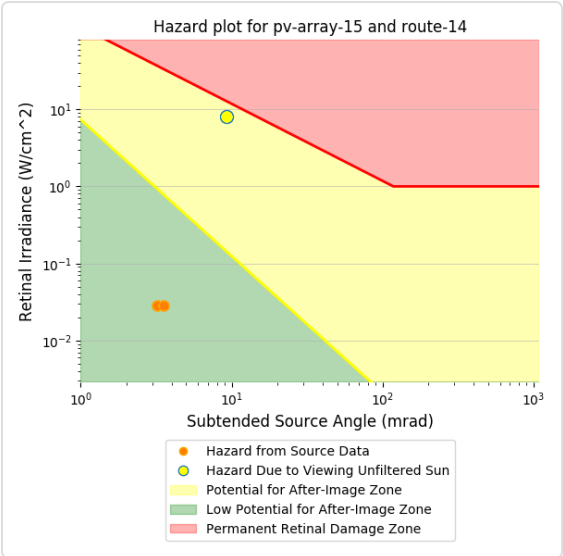
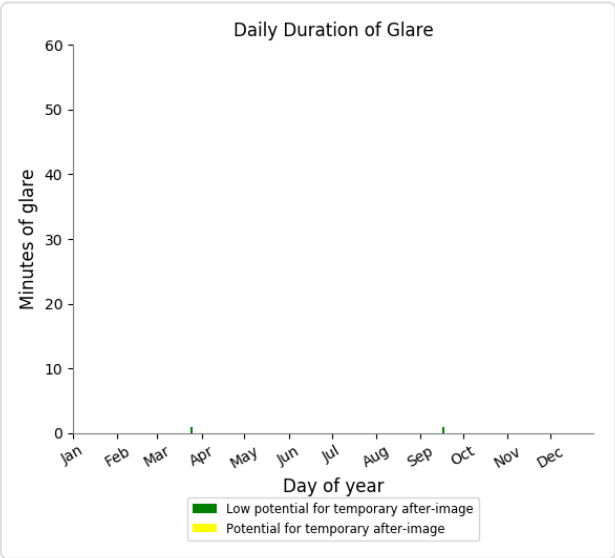
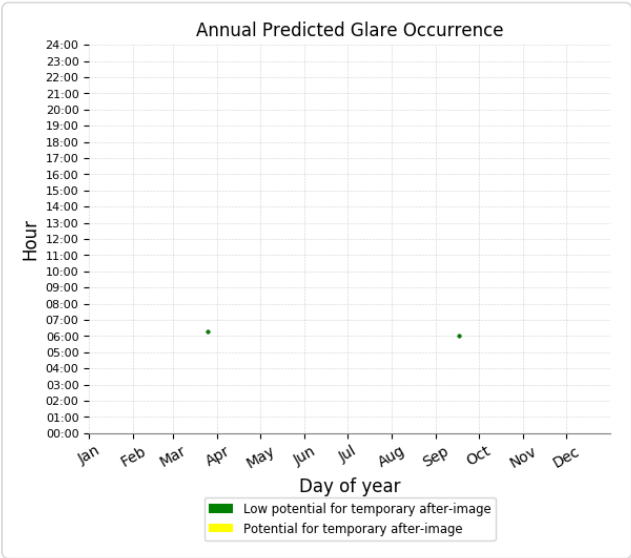




## PV array 15 - Route Receptor (Route 14)

PV array is expected to produce the following glare for receptors at this location:

- 2 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



### **PV array 15 - Route Receptor (Route 15)**

*No glare found*

### **PV array 15 - Route Receptor (Route 16)**

*No glare found*

### **PV array 15 - Route Receptor (Route 2)**

*No glare found*

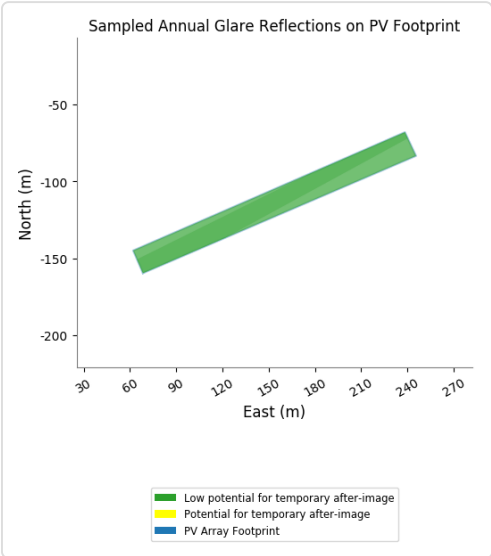
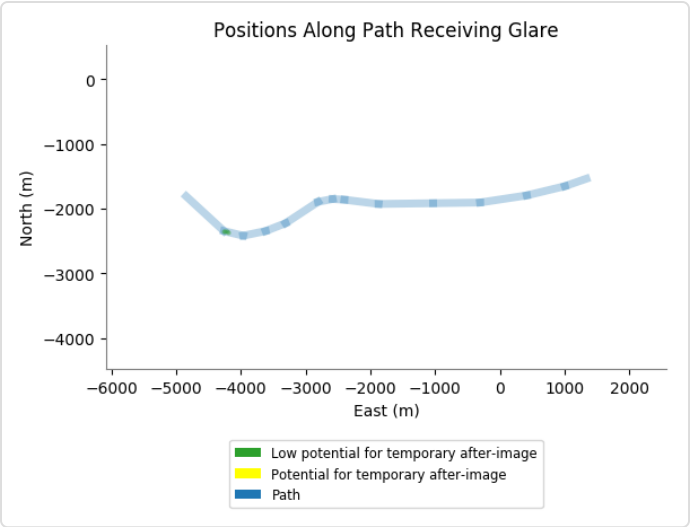
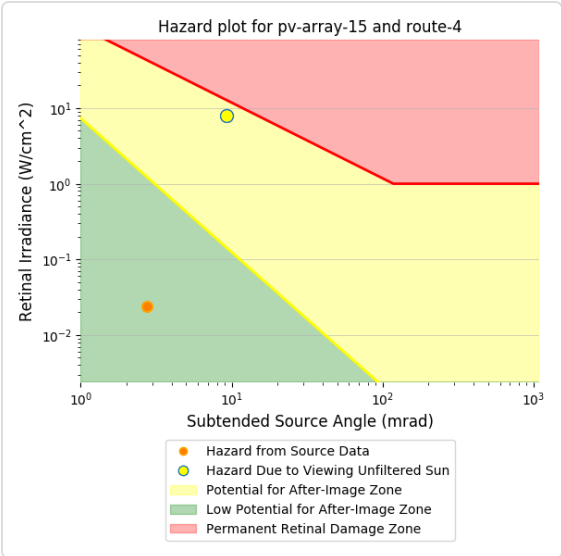
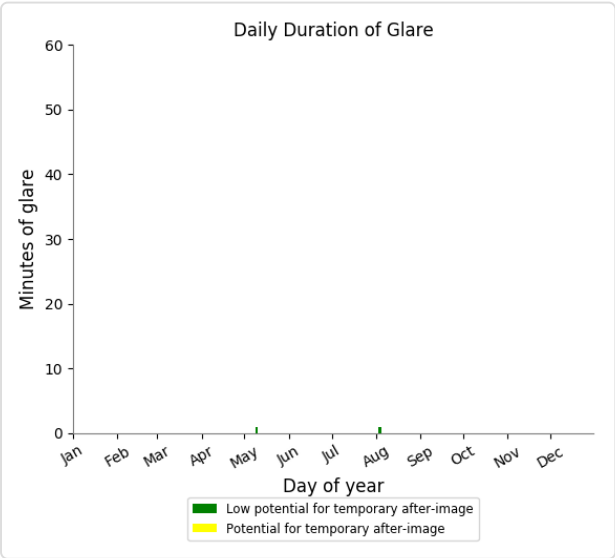
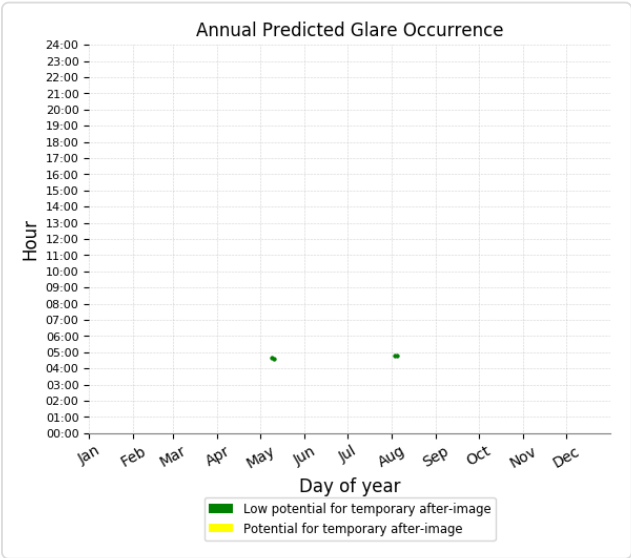
### **PV array 15 - Route Receptor (Route 3)**

*No glare found*

## PV array 15 - Route Receptor (Route 4)

PV array is expected to produce the following glare for receptors at this location:

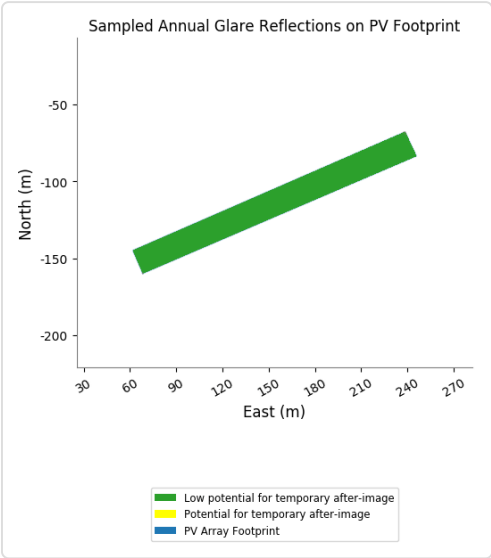
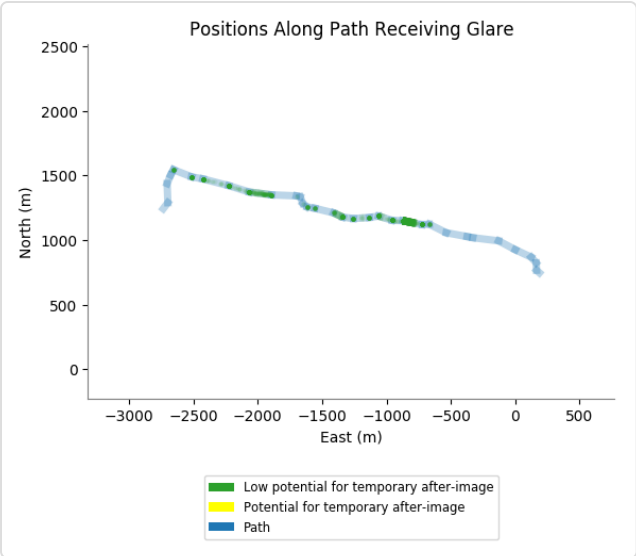
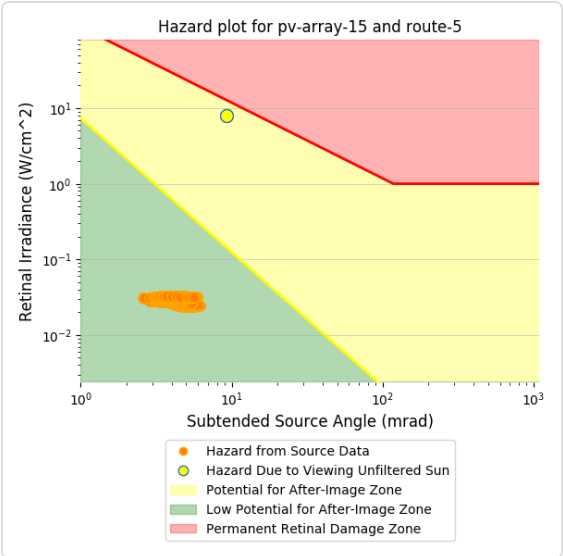
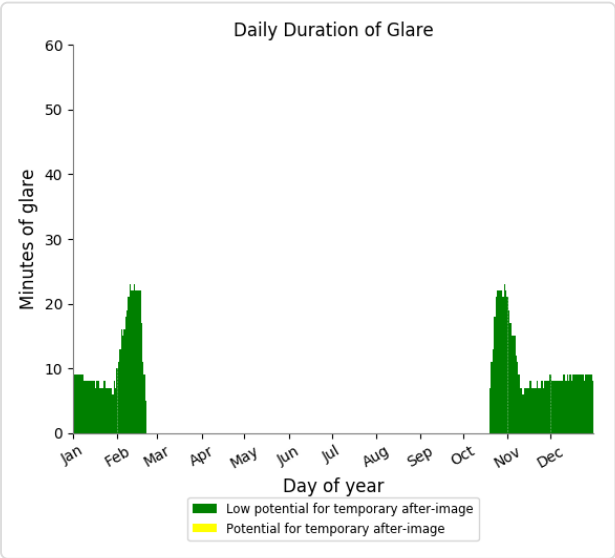
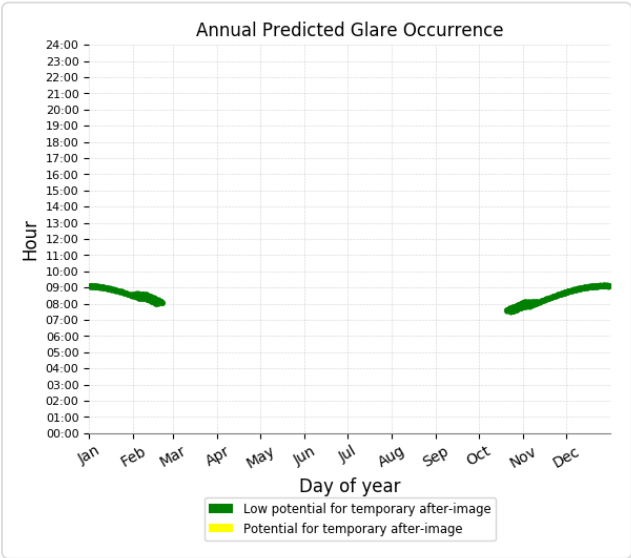
- 4 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



## PV array 15 - Route Receptor (Route 5)

PV array is expected to produce the following glare for receptors at this location:

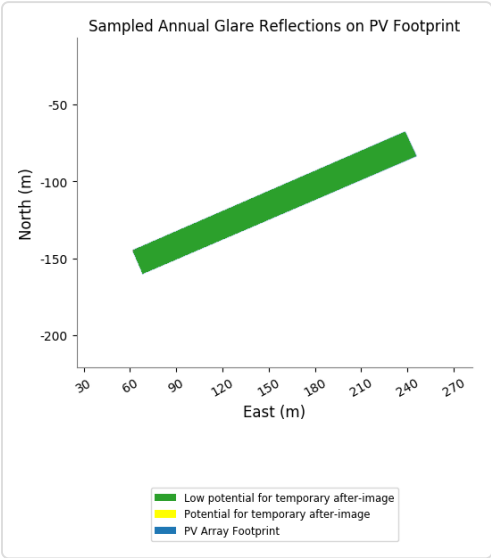
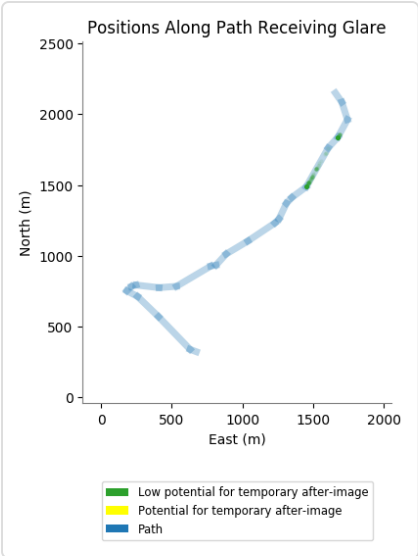
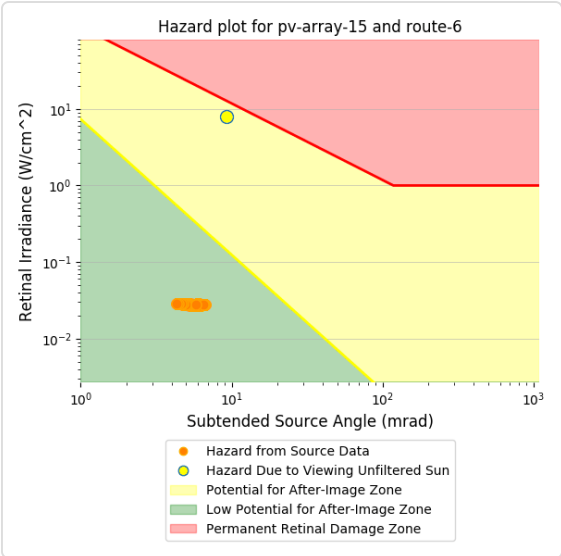
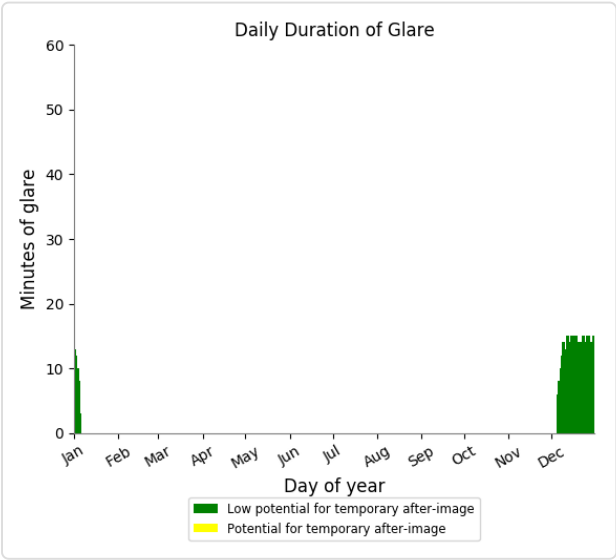
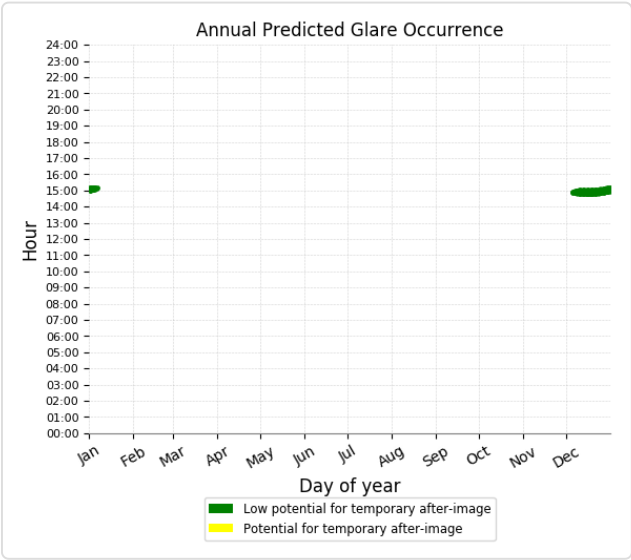
- 1,380 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



# PV array 15 - Route Receptor (Route 6)

PV array is expected to produce the following glare for receptors at this location:

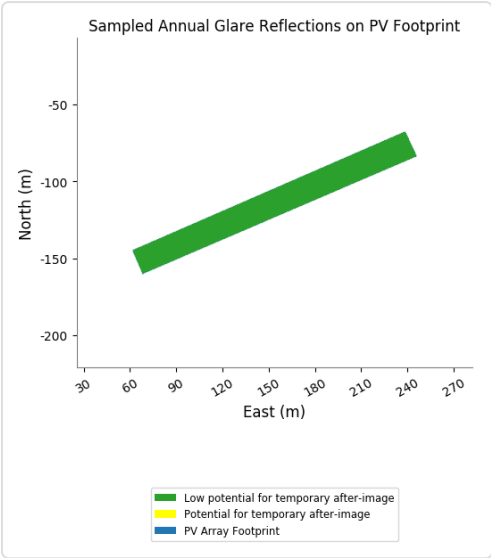
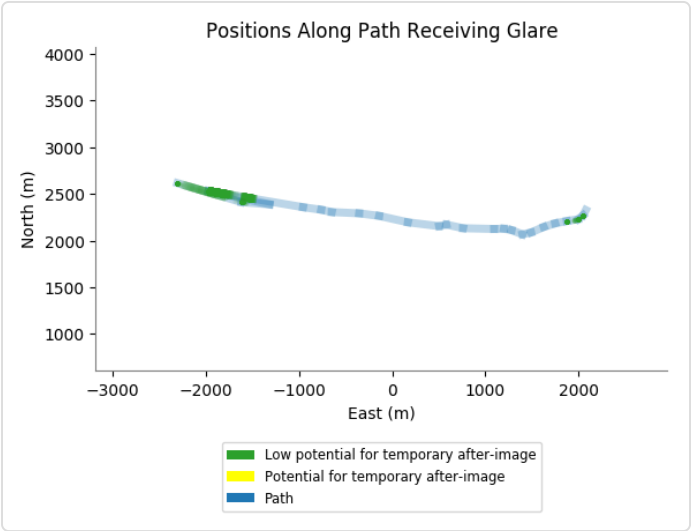
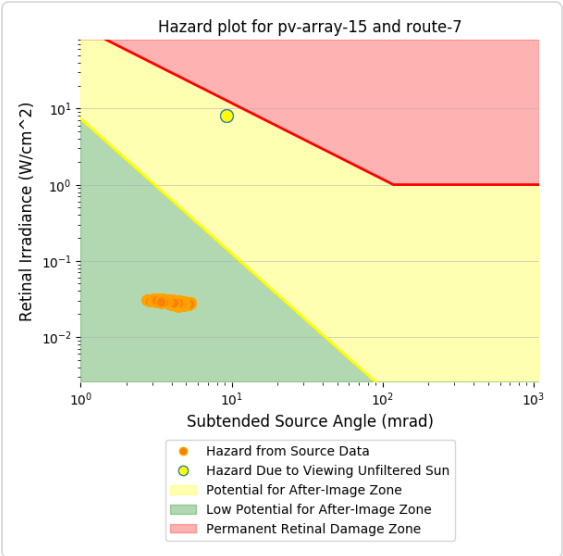
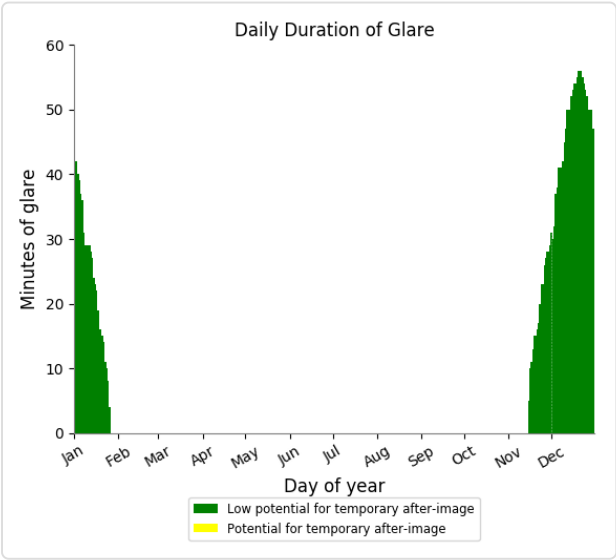
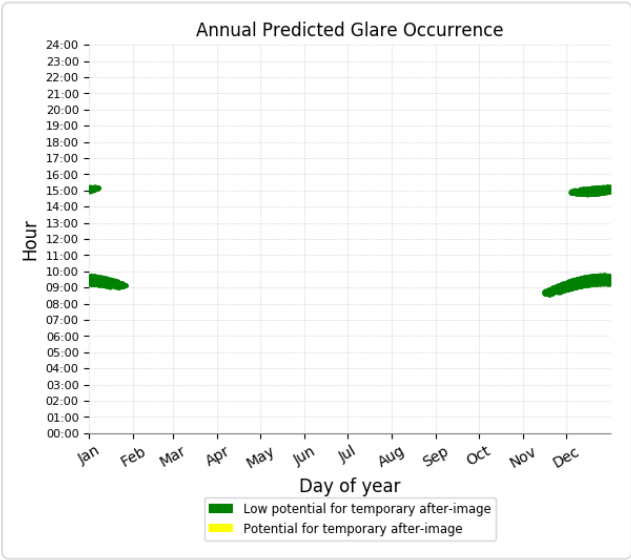
- 431 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



# PV array 15 - Route Receptor (Route 7)

PV array is expected to produce the following glare for receptors at this location:

- 2,441 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



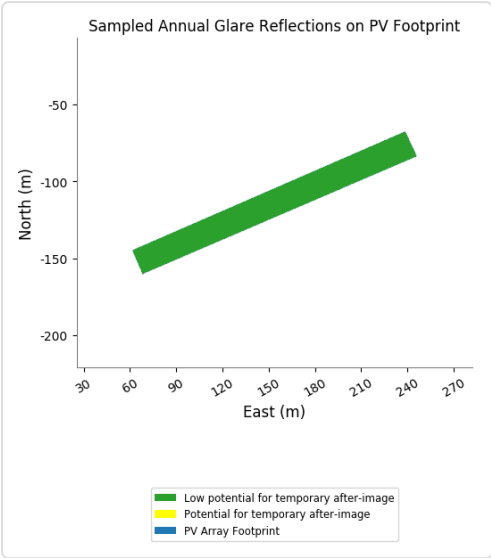
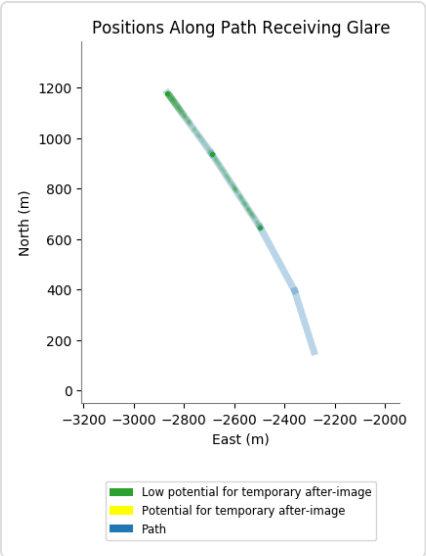
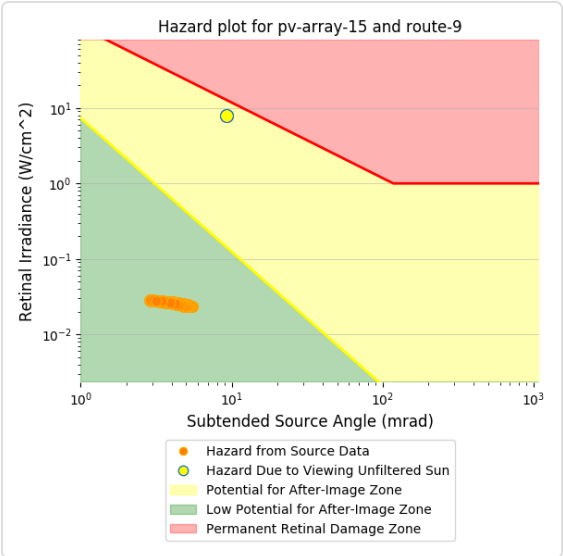
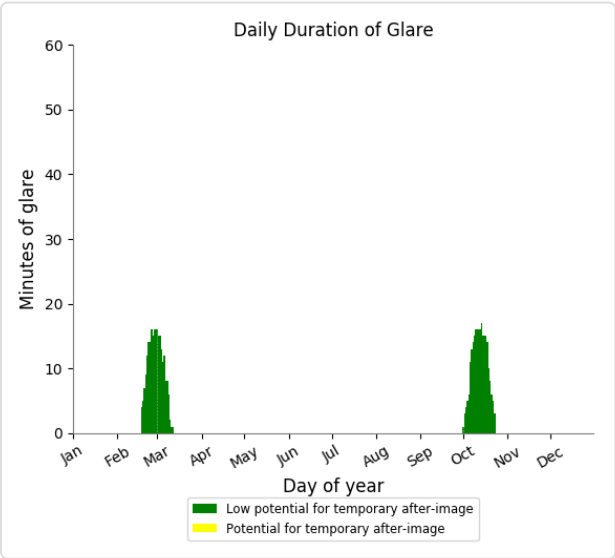
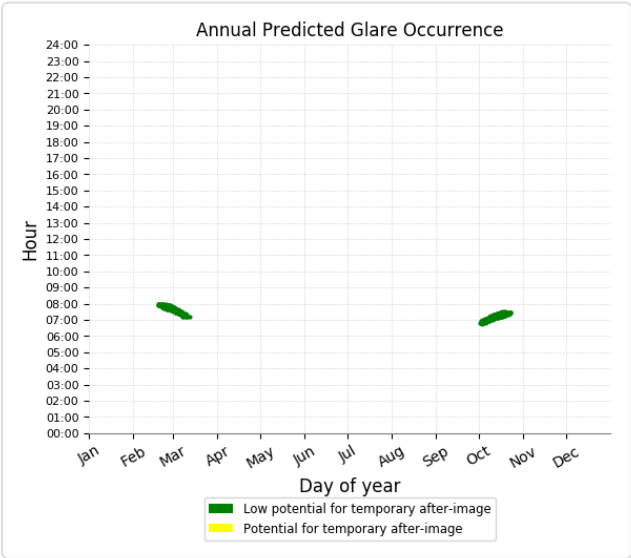
## PV array 15 - Route Receptor (Route 8)

*No glare found*

PV array 15 - Route Receptor (Route 9)

PV array is expected to produce the following glare for receptors at this location:

- 480 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.





## PV array 16 low potential for temporary after-image

Component	Green glare (min)	Yellow glare (min)
FP: FP 1	0	0
FP: FP 2	0	0
OP: OP 1	0	0
OP: OP 2	0	0
OP: OP 3	0	0
OP: OP 4	0	0
OP: OP 5	0	0
OP: OP 6	0	0
OP: OP 7	0	0
OP: OP 8	0	0
OP: OP 9	0	0
OP: OP 10	0	0
OP: OP 11	0	0
OP: OP 12	0	0
OP: OP 13	0	0
OP: OP 14	315	0
OP: OP 15	0	0
OP: OP 16	0	0
OP: OP 17	0	0
OP: OP 18	0	0
OP: OP 19	0	0
OP: OP 20	0	0
OP: OP 21	0	0
OP: OP 22	0	0
OP: OP 23	514	0
OP: OP 24	0	0
OP: OP 25	0	0
OP: OP 26	261	0
OP: OP 27	279	0
OP: OP 28	0	0
OP: OP 29	0	0
OP: OP 30	0	0
Route: Route 1	0	0
Route: Route 10	0	0
Route: Route 11	0	0
Route: Route 12	0	0
Route: Route 13	0	0
Route: Route 14	0	0
Route: Route 15	0	0
Route: Route 16	0	0
Route: Route 2	0	0
Route: Route 3	0	0
Route: Route 4	4	0
Route: Route 5	574	0
Route: Route 6	0	0
Route: Route 7	445	0
Route: Route 8	0	0
Route: Route 9	473	0

**PV array 16 - Receptor (FP 1)**

*No glare found*

**PV array 16 - Receptor (FP 2)**

*No glare found*

**PV array 16 - OP Receptor (OP 1)**

*No glare found*

**PV array 16 - OP Receptor (OP 2)**

*No glare found*

**PV array 16 - OP Receptor (OP 3)**

*No glare found*

**PV array 16 - OP Receptor (OP 4)**

*No glare found*

**PV array 16 - OP Receptor (OP 5)**

*No glare found*

**PV array 16 - OP Receptor (OP 6)**

*No glare found*

**PV array 16 - OP Receptor (OP 7)**

*No glare found*

**PV array 16 - OP Receptor (OP 8)**

*No glare found*

**PV array 16 - OP Receptor (OP 9)**

*No glare found*

**PV array 16 - OP Receptor (OP 10)**

*No glare found*

**PV array 16 - OP Receptor (OP 11)**

*No glare found*

**PV array 16 - OP Receptor (OP 12)**

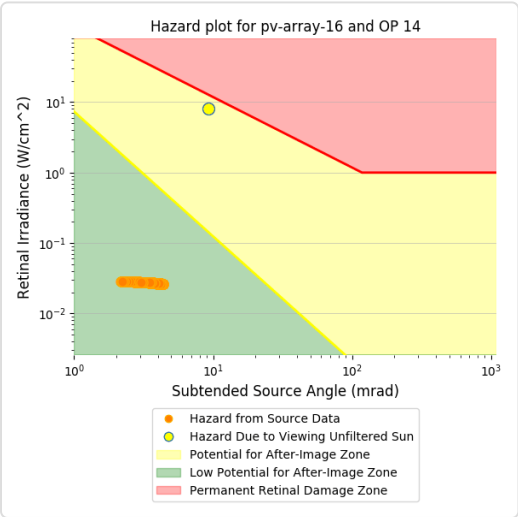
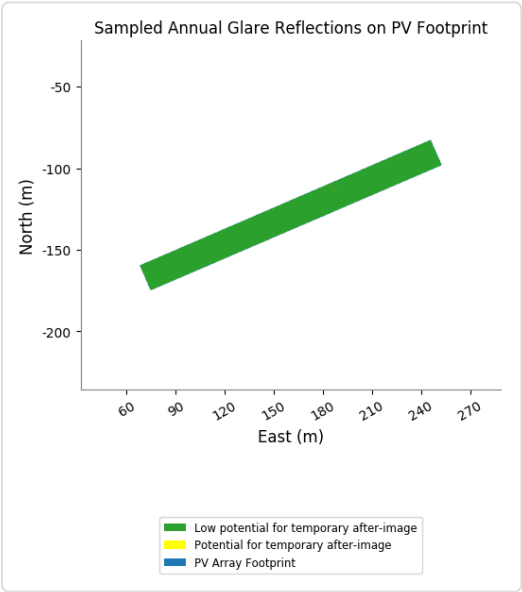
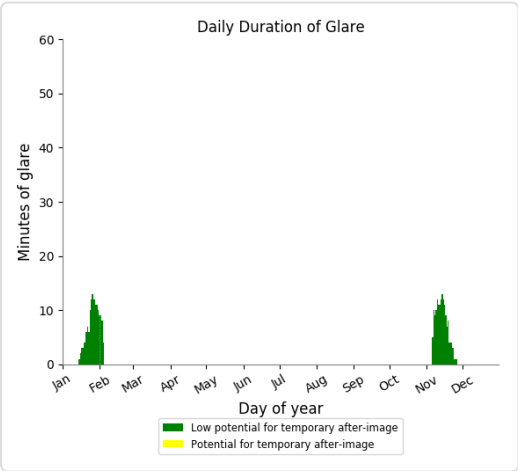
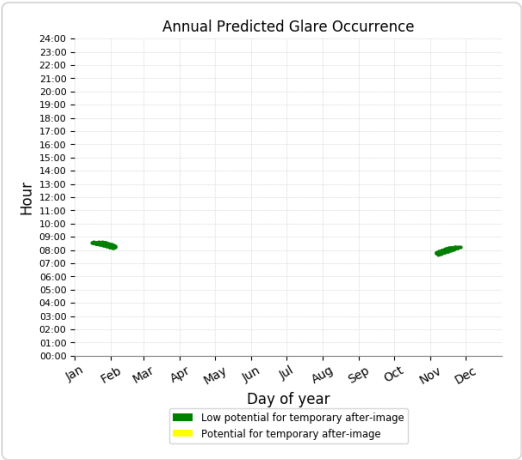
*No glare found*

**PV array 16 - OP Receptor (OP 13)**

*No glare found*

PV array 16 - OP Receptor (OP 14)

- PV array is expected to produce the following glare for receptors at this location:
- 315 minutes of "green" glare with low potential to cause temporary after-image.
  - 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 16 - OP Receptor (OP 15)

No glare found

PV array 16 - OP Receptor (OP 16)

No glare found

PV array 16 - OP Receptor (OP 17)

No glare found

PV array 16 - OP Receptor (OP 18)

No glare found

PV array 16 - OP Receptor (OP 19)

No glare found

PV array 16 - OP Receptor (OP 20)

No glare found

PV array 16 - OP Receptor (OP 21)

No glare found

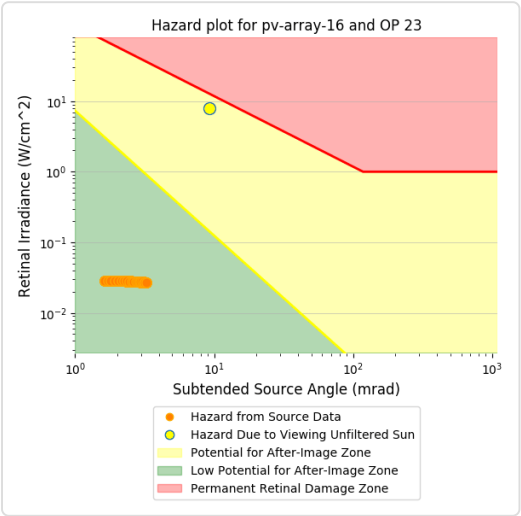
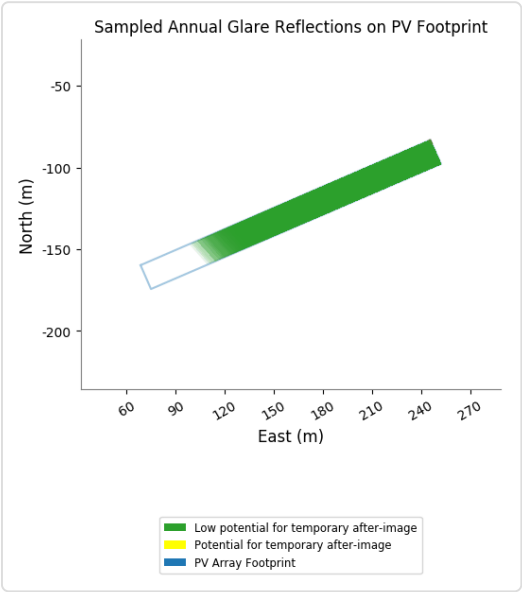
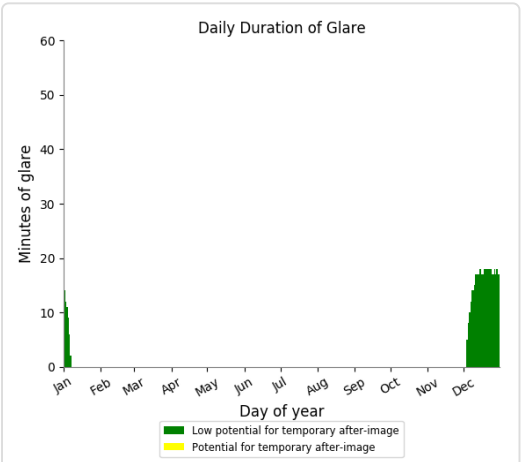
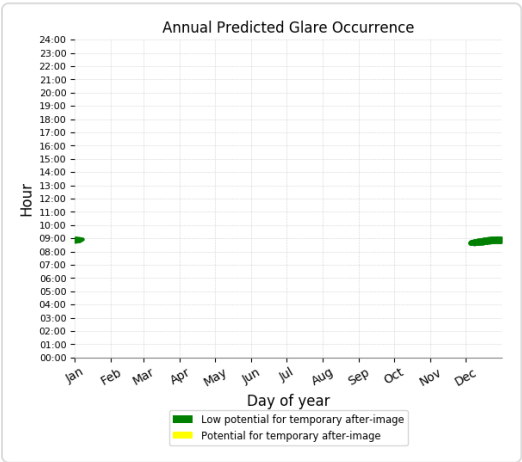
PV array 16 - OP Receptor (OP 22)

No glare found

PV array 16 - OP Receptor (OP 23)

PV array is expected to produce the following glare for receptors at this location:

- 514 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 16 - OP Receptor (OP 24)

No glare found

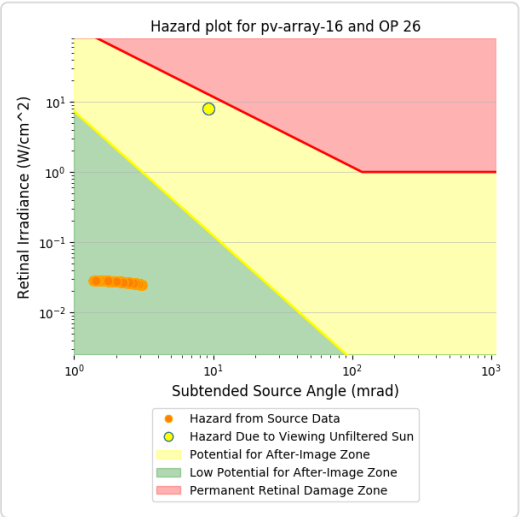
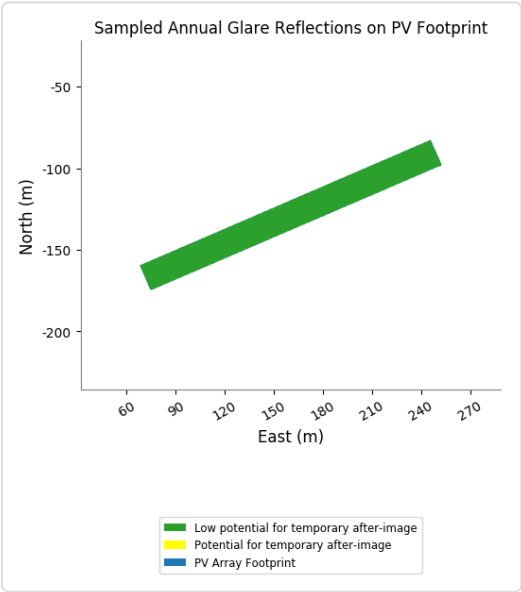
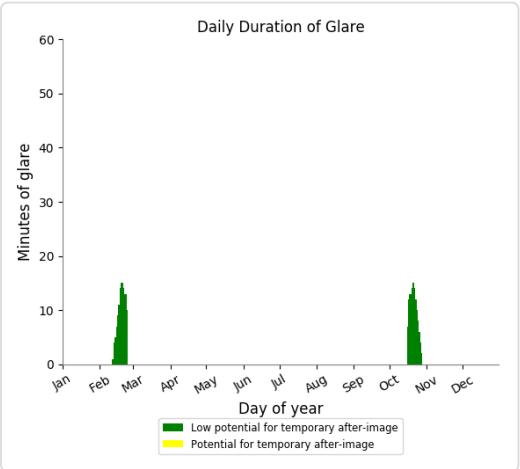
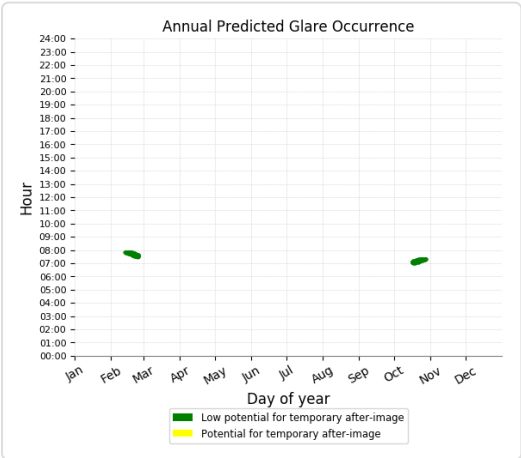
PV array 16 - OP Receptor (OP 25)

No glare found

## PV array 16 - OP Receptor (OP 26)

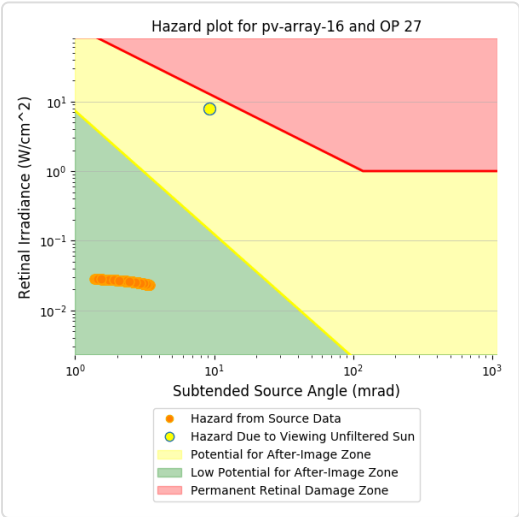
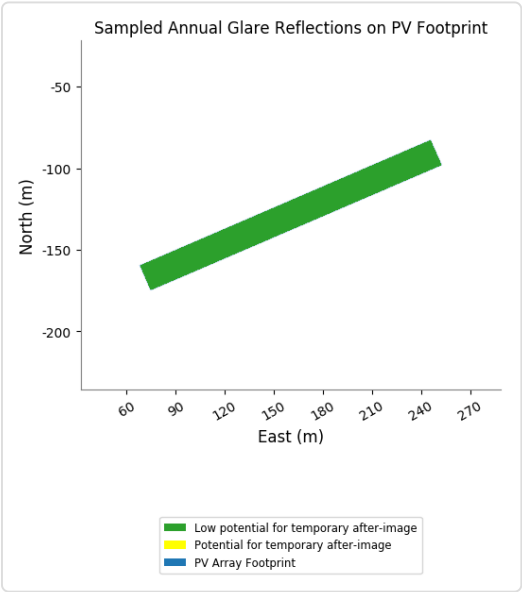
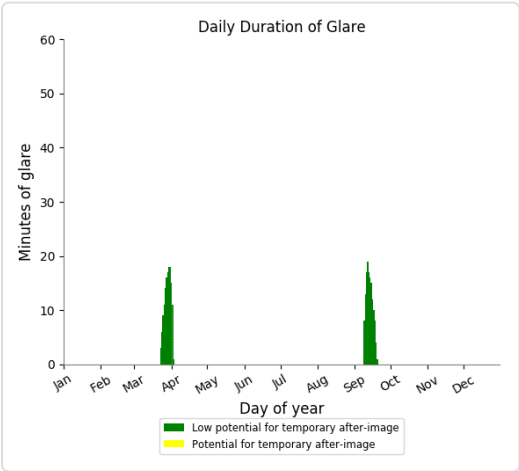
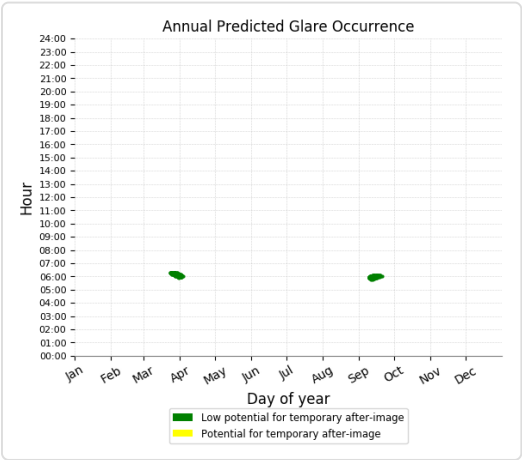
PV array is expected to produce the following glare for receptors at this location:

- 261 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 16 - OP Receptor (OP 27)

- PV array is expected to produce the following glare for receptors at this location:
- 279 minutes of "green" glare with low potential to cause temporary after-image.
  - 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 16 - OP Receptor (OP 28)

No glare found

PV array 16 - OP Receptor (OP 29)

No glare found

PV array 16 - OP Receptor (OP 30)

No glare found

PV array 16 - Route Receptor (Route 1)

No glare found

PV array 16 - Route Receptor (Route 10)

No glare found

PV array 16 - Route Receptor (Route 11)

No glare found

**PV array 16 - Route Receptor (Route 12)**

*No glare found*

**PV array 16 - Route Receptor (Route 13)**

*No glare found*

**PV array 16 - Route Receptor (Route 14)**

*No glare found*

**PV array 16 - Route Receptor (Route 15)**

*No glare found*

**PV array 16 - Route Receptor (Route 16)**

*No glare found*

**PV array 16 - Route Receptor (Route 2)**

*No glare found*

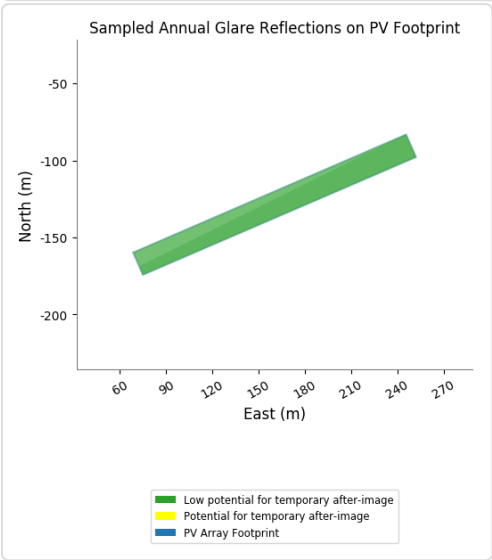
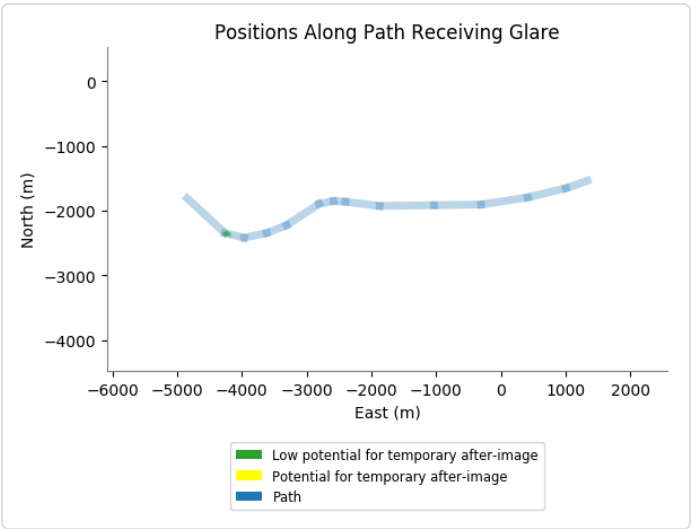
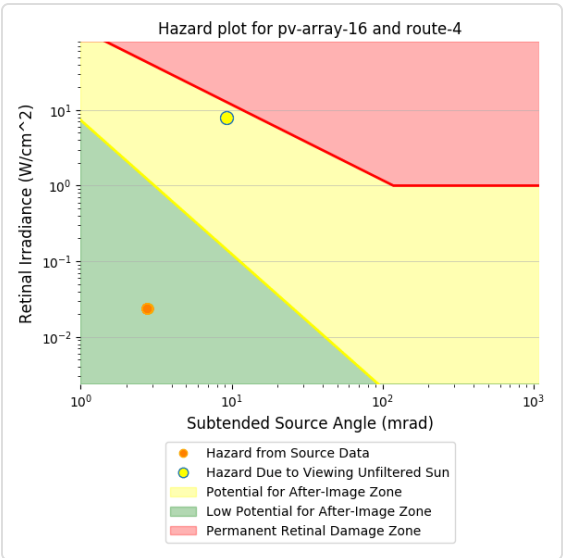
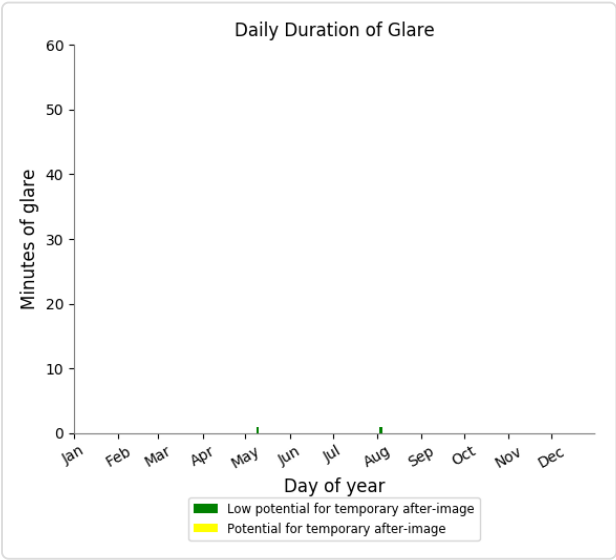
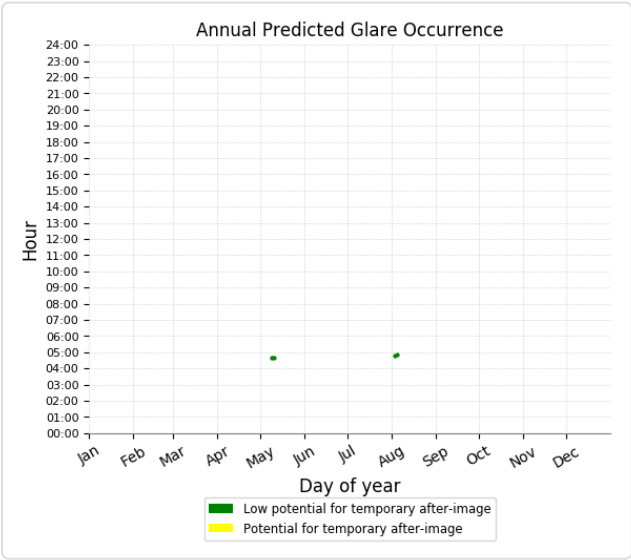
**PV array 16 - Route Receptor (Route 3)**

*No glare found*

## PV array 16 - Route Receptor (Route 4)

PV array is expected to produce the following glare for receptors at this location:

- 4 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.

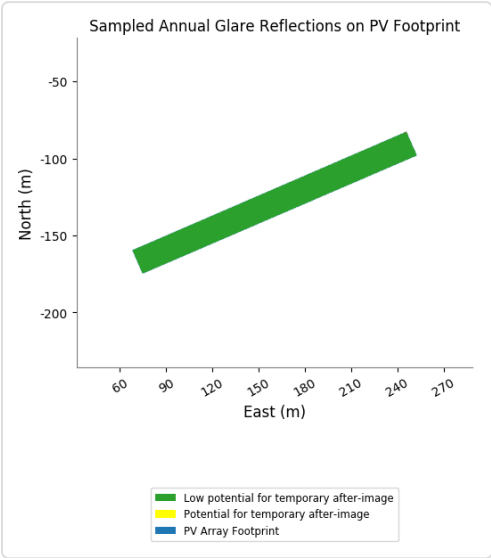
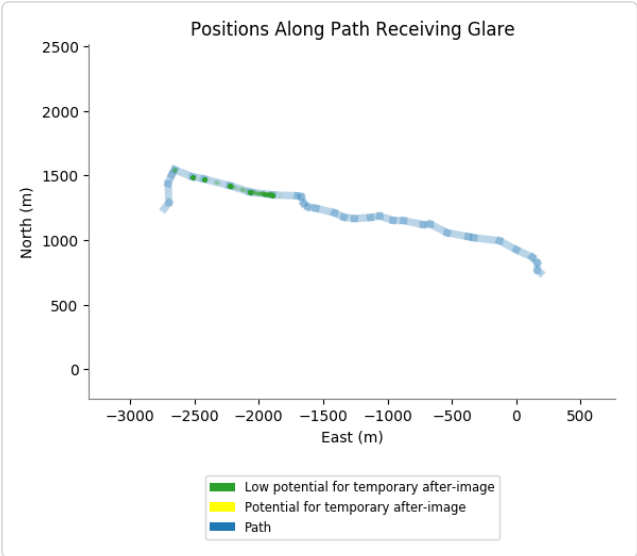
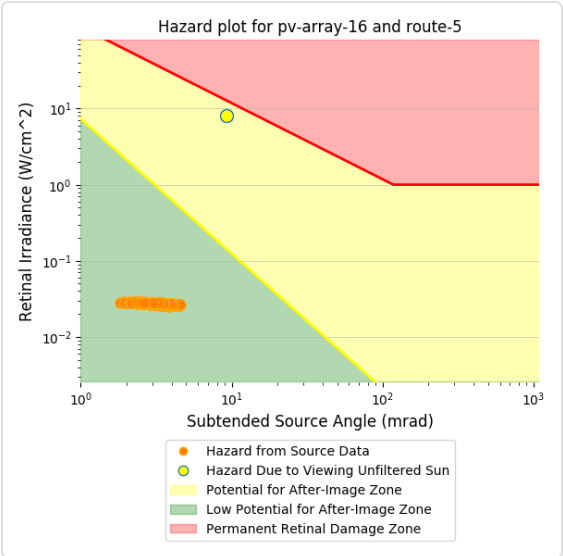
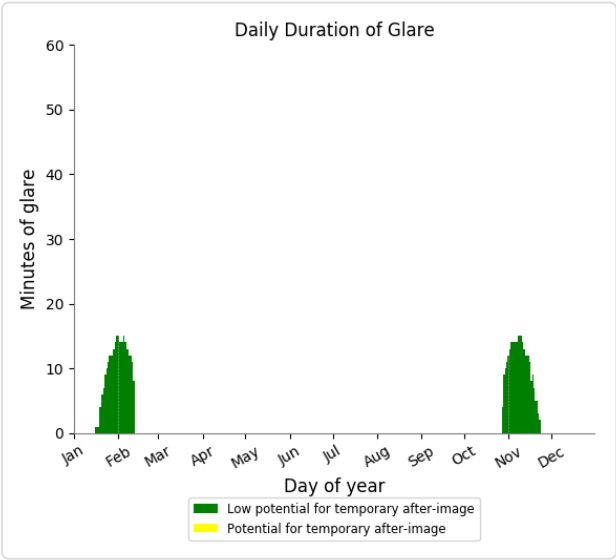
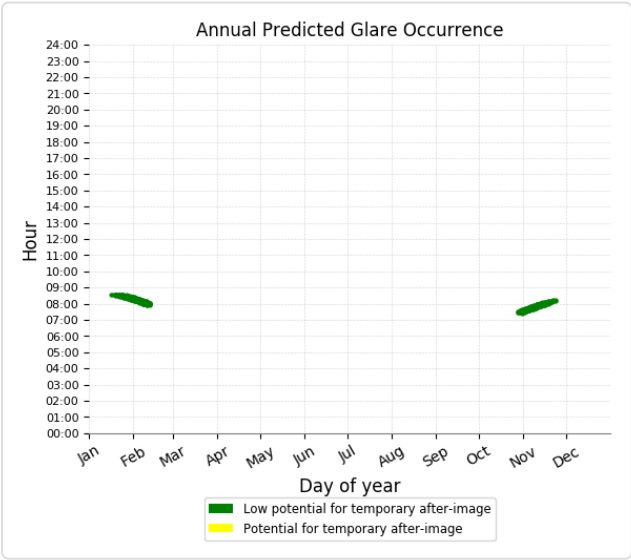




# PV array 16 - Route Receptor (Route 5)

PV array is expected to produce the following glare for receptors at this location:

- 574 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



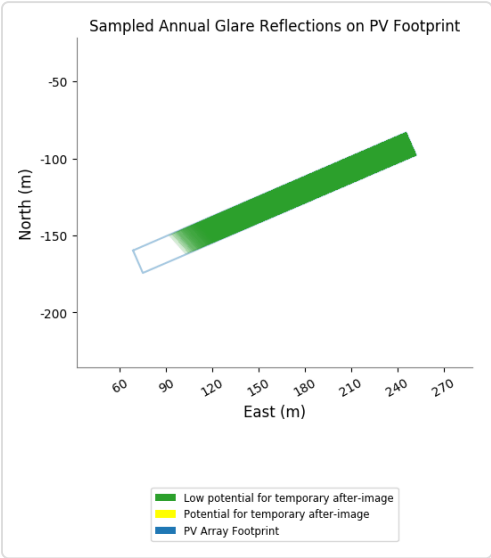
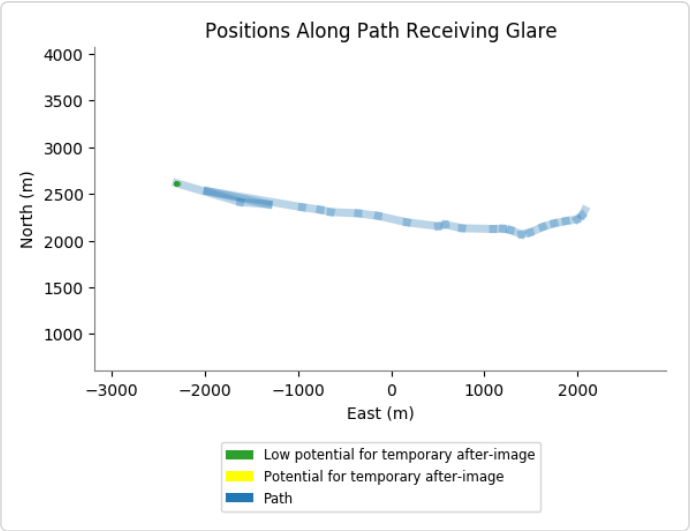
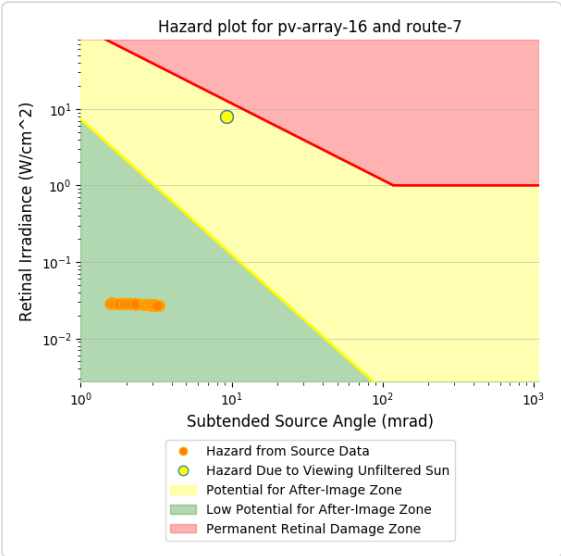
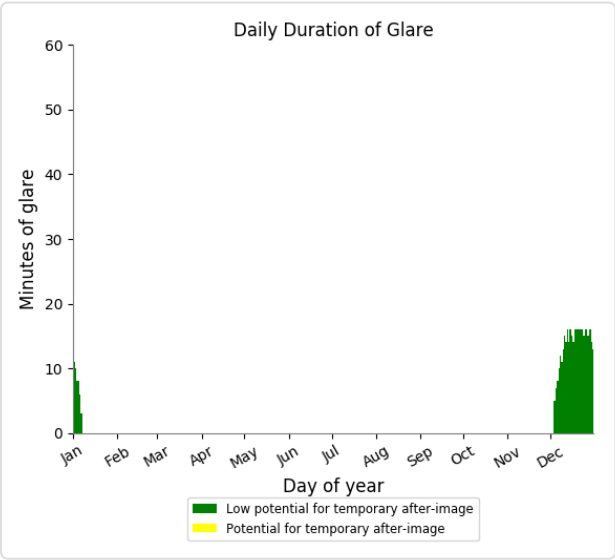
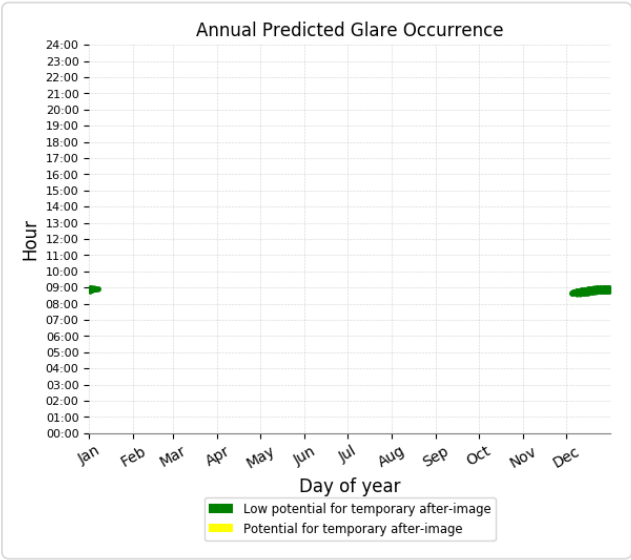
## PV array 16 - Route Receptor (Route 6)

*No glare found*

## PV array 16 - Route Receptor (Route 7)

PV array is expected to produce the following glare for receptors at this location:

- 445 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



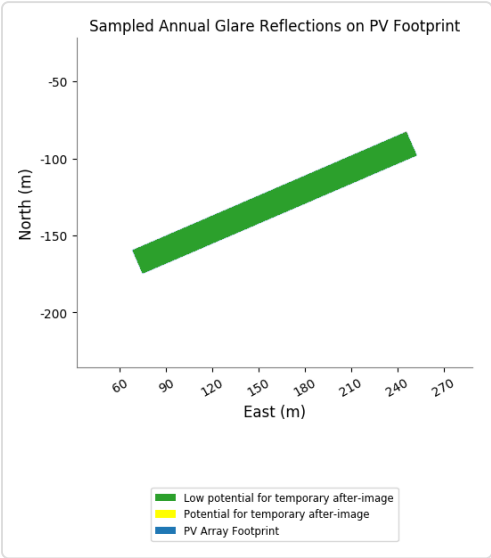
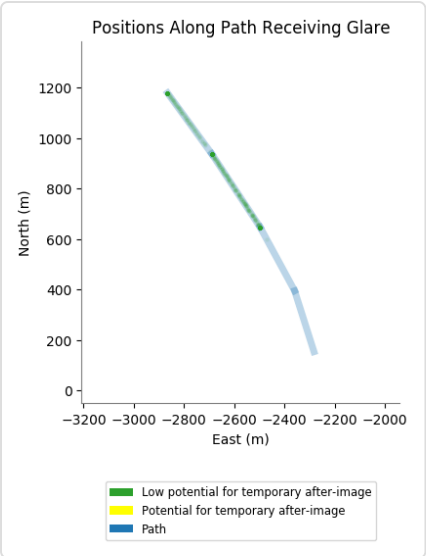
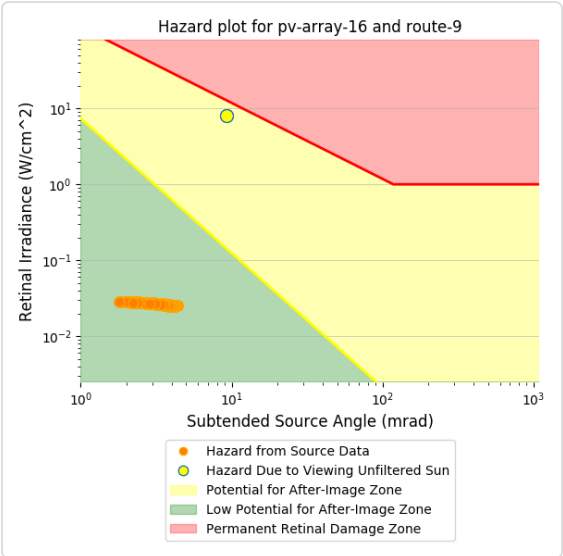
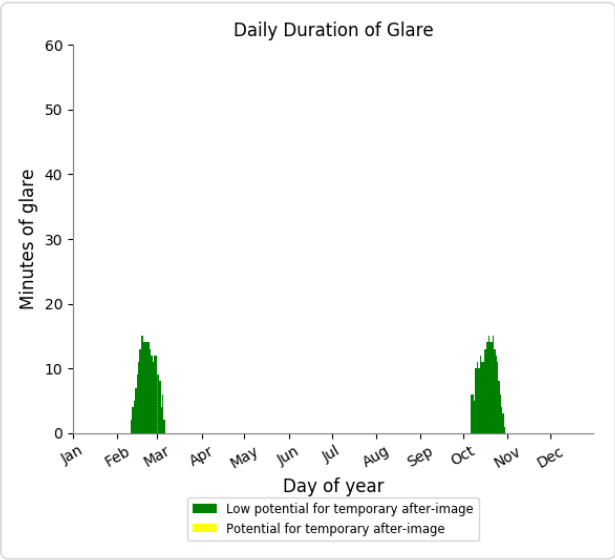
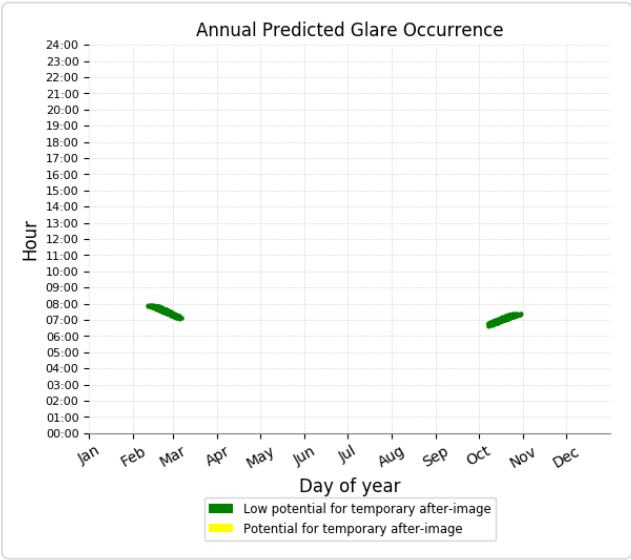
## PV array 16 - Route Receptor (Route 8)

*No glare found*

## PV array 16 - Route Receptor (Route 9)

PV array is expected to produce the following glare for receptors at this location:

- 473 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



## PV array 17 low potential for temporary after-image

Component	Green glare (min)	Yellow glare (min)
FP: FP 1	0	0
FP: FP 2	0	0
OP: OP 1	0	0
OP: OP 2	0	0
OP: OP 3	0	0
OP: OP 4	0	0
OP: OP 5	166	0
OP: OP 6	0	0
OP: OP 7	0	0
OP: OP 8	0	0
OP: OP 9	0	0
OP: OP 10	0	0
OP: OP 11	25	0
OP: OP 12	0	0
OP: OP 13	0	0
OP: OP 14	0	0
OP: OP 15	0	0
OP: OP 16	0	0
OP: OP 17	0	0
OP: OP 18	0	0
OP: OP 19	0	0
OP: OP 20	0	0
OP: OP 21	0	0
OP: OP 22	0	0
OP: OP 23	0	0
OP: OP 24	0	0
OP: OP 25	0	0
OP: OP 26	0	0
OP: OP 27	85	0
OP: OP 28	0	0
OP: OP 29	0	0
OP: OP 30	0	0
Route: Route 1	58	0
Route: Route 10	0	0
Route: Route 11	0	0
Route: Route 12	0	0
Route: Route 13	0	0
Route: Route 14	0	0
Route: Route 15	0	0
Route: Route 16	0	0
Route: Route 2	0	0
Route: Route 3	0	0
Route: Route 4	210	0
Route: Route 5	0	0
Route: Route 6	0	0
Route: Route 7	0	0
Route: Route 8	0	0
Route: Route 9	0	0

PV array 17 - Receptor (FP 1)

No glare found

PV array 17 - Receptor (FP 2)

No glare found

PV array 17 - OP Receptor (OP 1)

No glare found

PV array 17 - OP Receptor (OP 2)

No glare found

PV array 17 - OP Receptor (OP 3)

No glare found

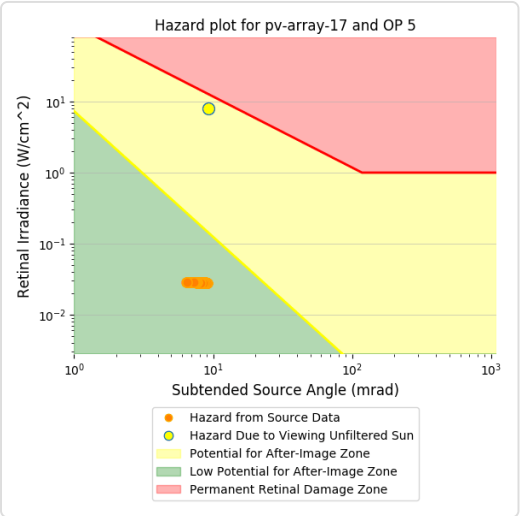
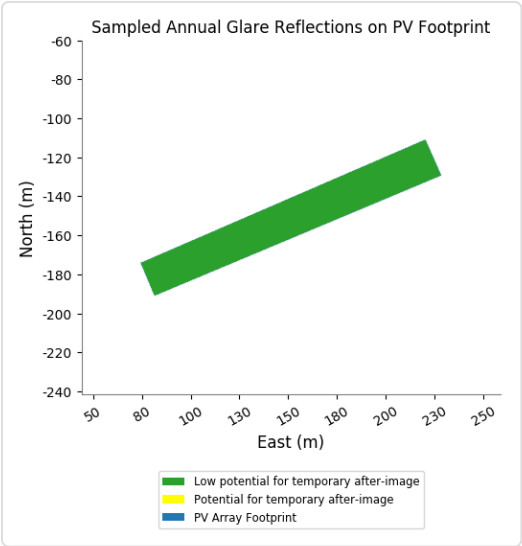
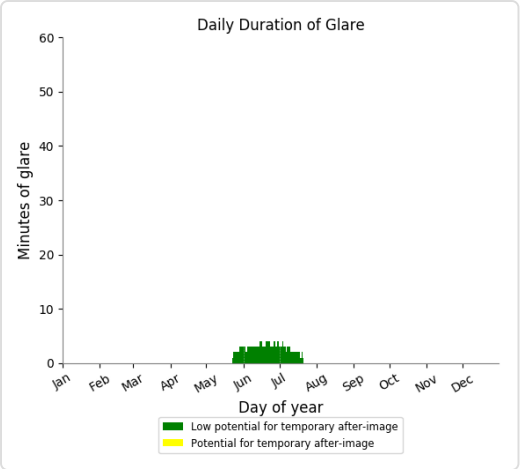
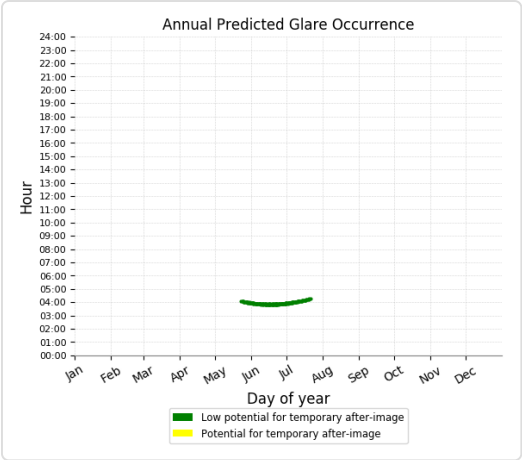
PV array 17 - OP Receptor (OP 4)

No glare found

PV array 17 - OP Receptor (OP 5)

PV array is expected to produce the following glare for receptors at this location:

- 166 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 17 - OP Receptor (OP 6)

No glare found

PV array 17 - OP Receptor (OP 7)

No glare found

PV array 17 - OP Receptor (OP 8)

No glare found

PV array 17 - OP Receptor (OP 9)

No glare found

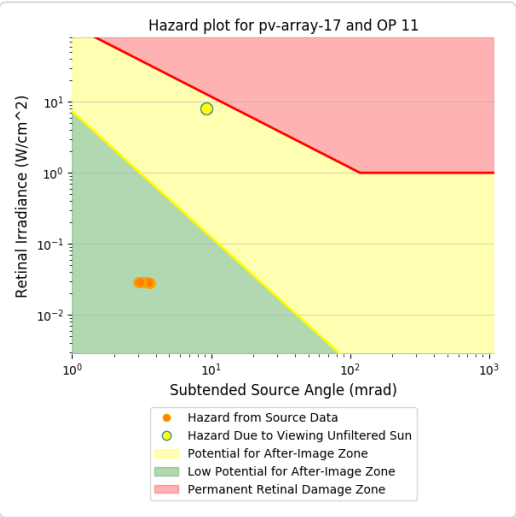
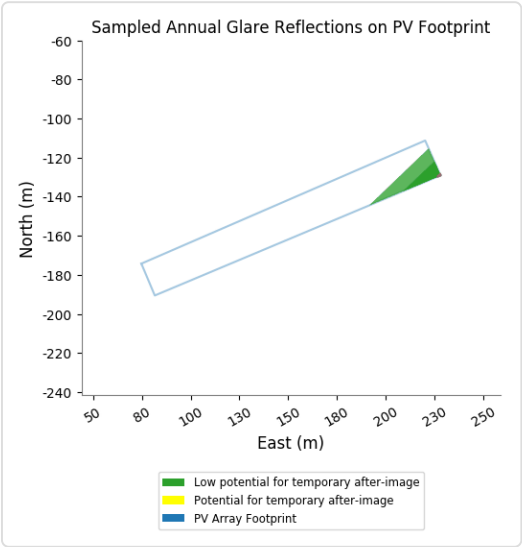
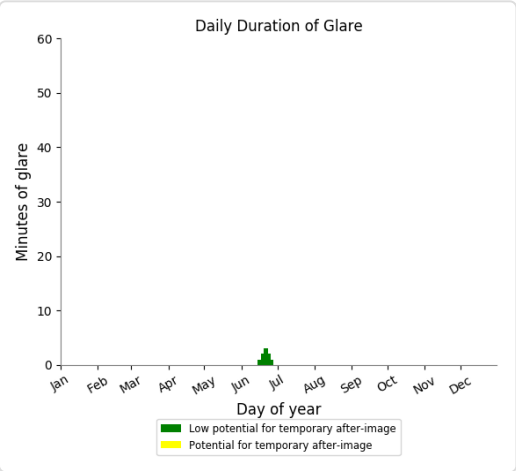
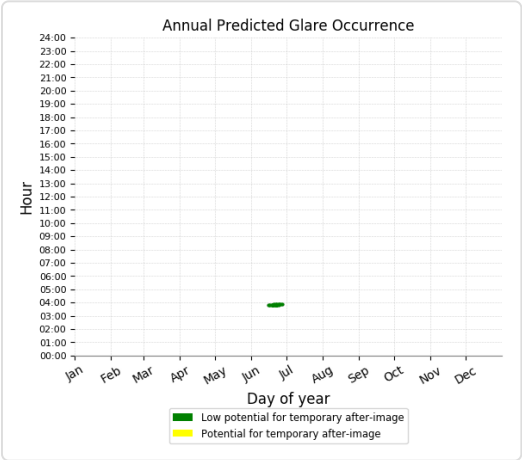
PV array 17 - OP Receptor (OP 10)

No glare found

PV array 17 - OP Receptor (OP 11)

PV array is expected to produce the following glare for receptors at this location:

- 25 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 17 - OP Receptor (OP 12)

No glare found

PV array 17 - OP Receptor (OP 13)

No glare found



**PV array 17 - OP Receptor (OP 14)**

*No glare found*

**PV array 17 - OP Receptor (OP 15)**

*No glare found*

**PV array 17 - OP Receptor (OP 16)**

*No glare found*

**PV array 17 - OP Receptor (OP 17)**

*No glare found*

**PV array 17 - OP Receptor (OP 18)**

*No glare found*

**PV array 17 - OP Receptor (OP 19)**

*No glare found*

**PV array 17 - OP Receptor (OP 20)**

*No glare found*

**PV array 17 - OP Receptor (OP 21)**

*No glare found*

**PV array 17 - OP Receptor (OP 22)**

*No glare found*

**PV array 17 - OP Receptor (OP 23)**

*No glare found*

**PV array 17 - OP Receptor (OP 24)**

*No glare found*

**PV array 17 - OP Receptor (OP 25)**

*No glare found*

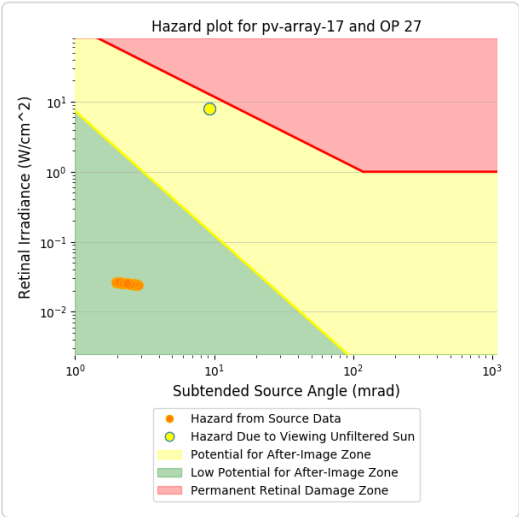
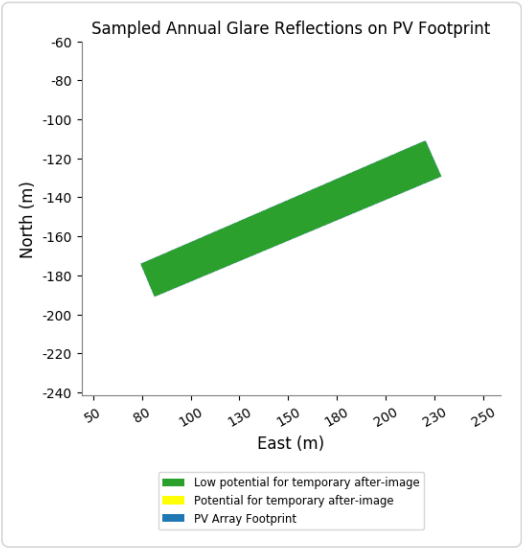
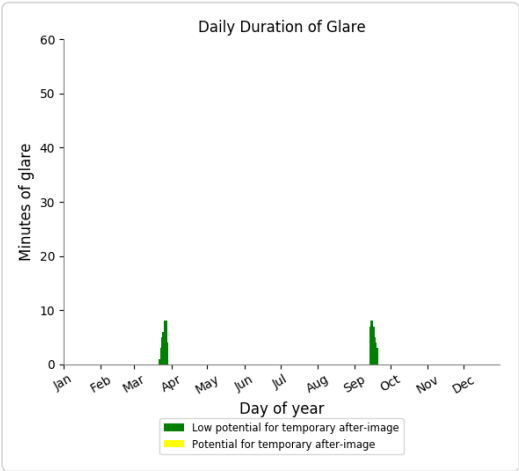
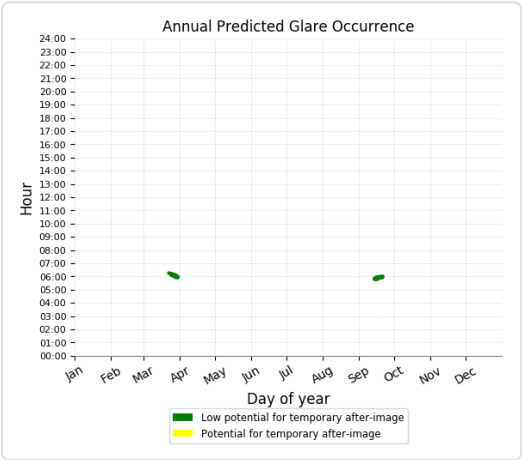
**PV array 17 - OP Receptor (OP 26)**

*No glare found*

PV array 17 - OP Receptor (OP 27)

PV array is expected to produce the following glare for receptors at this location:

- 85 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



PV array 17 - OP Receptor (OP 28)

No glare found

PV array 17 - OP Receptor (OP 29)

No glare found

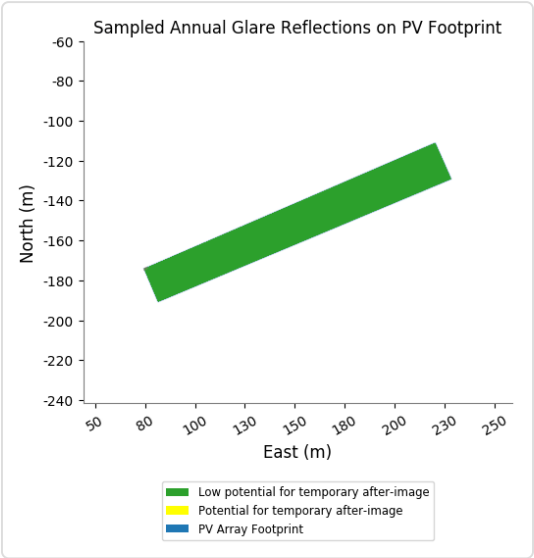
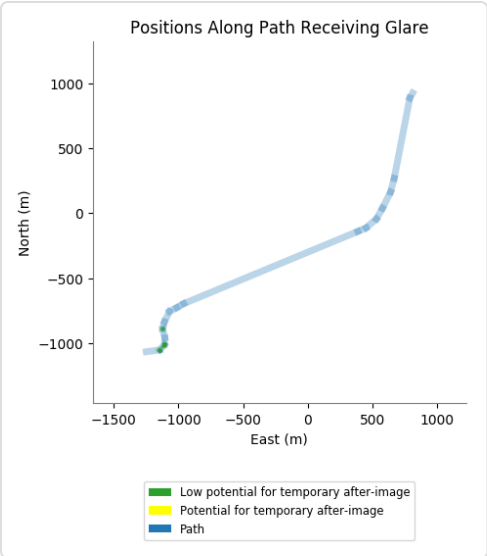
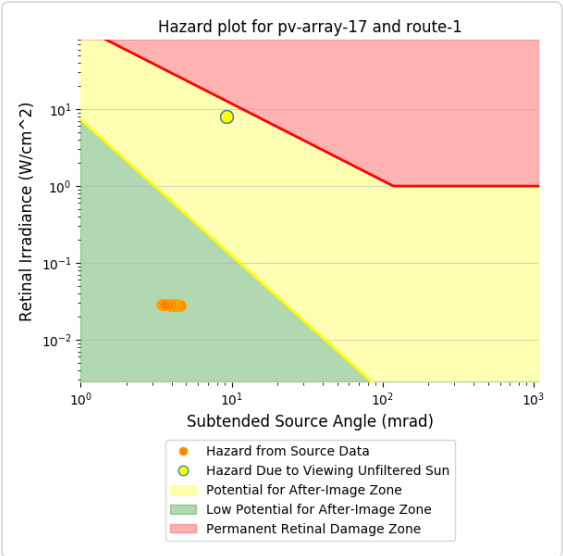
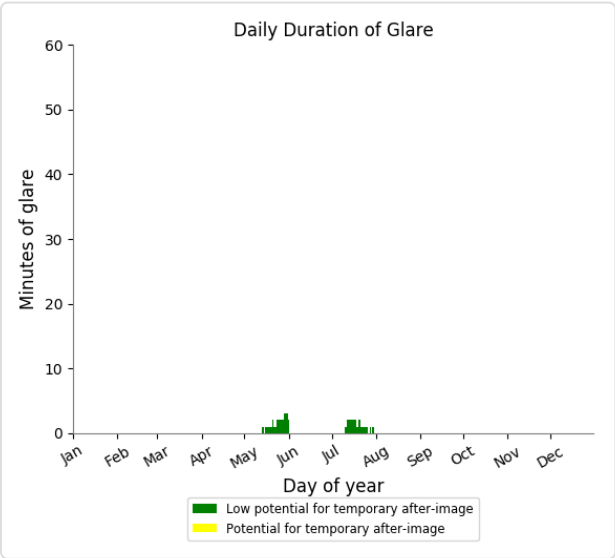
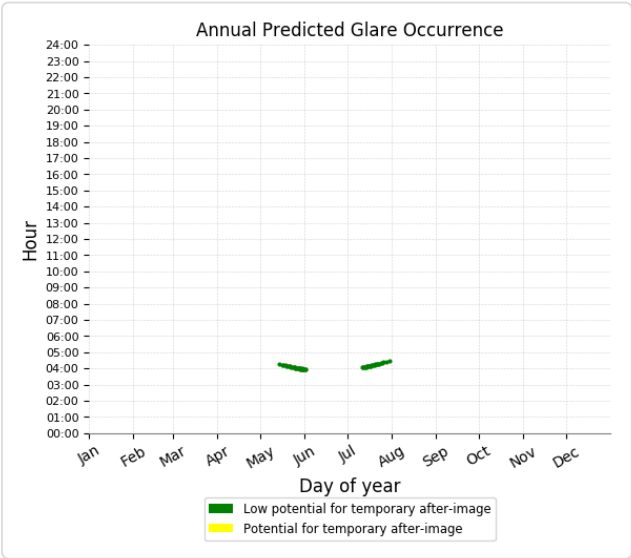
PV array 17 - OP Receptor (OP 30)

No glare found

# PV array 17 - Route Receptor (Route 1)

PV array is expected to produce the following glare for receptors at this location:

- 58 minutes of "green" glare with low potential to cause temporary after-image.
- 0 minutes of "yellow" glare with potential to cause temporary after-image.



**PV array 17 - Route Receptor (Route 10)**

*No glare found*

**PV array 17 - Route Receptor (Route 11)**

*No glare found*

**PV array 17 - Route Receptor (Route 12)**

*No glare found*

**PV array 17 - Route Receptor (Route 13)**

*No glare found*

**PV array 17 - Route Receptor (Route 14)**

*No glare found*

**PV array 17 - Route Receptor (Route 15)**

*No glare found*

**PV array 17 - Route Receptor (Route 16)**

*No glare found*

**PV array 17 - Route Receptor (Route 2)**

*No glare found*

**PV array 17 - Route Receptor (Route 3)**

*No glare found*