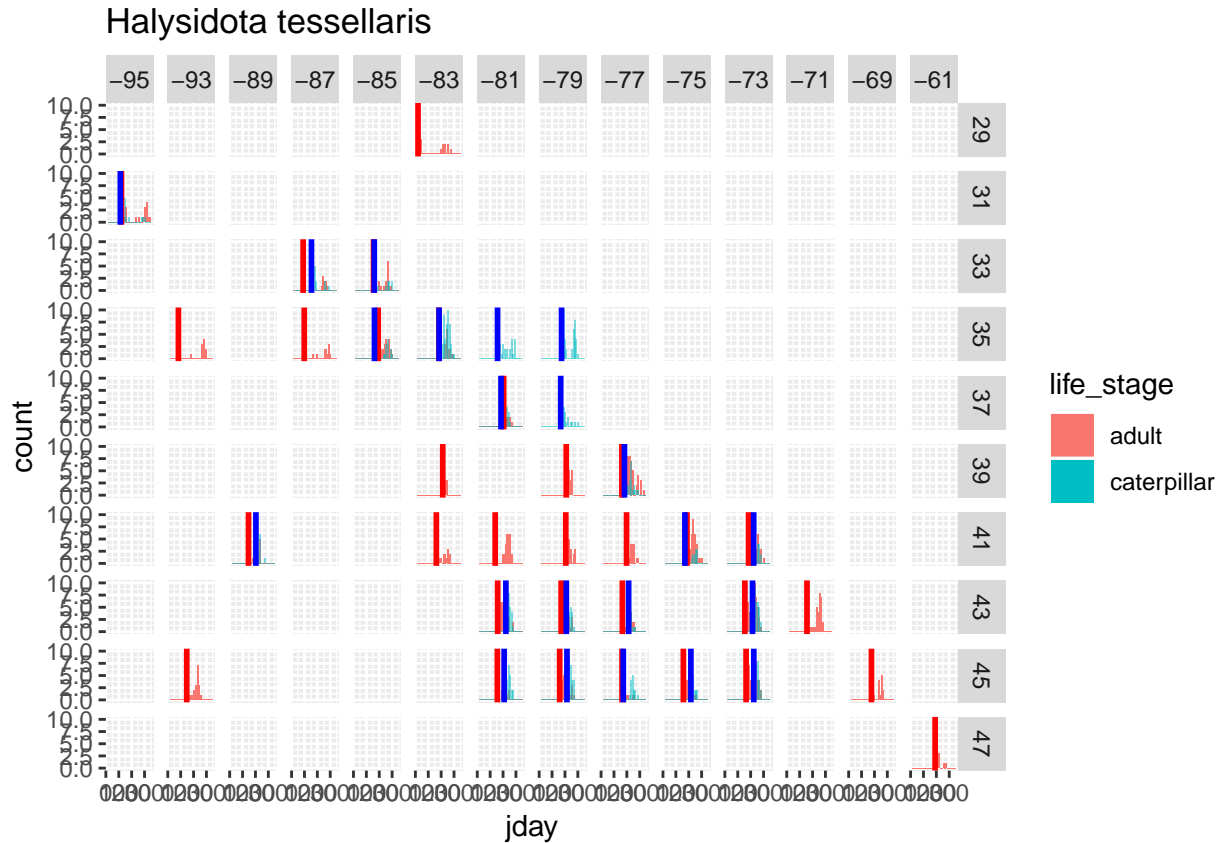# Single Species Adult vs. Cat

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May 19, 2019

R Markdown

```
##
## Attaching package: 'dplyr'

## The following objects are masked from 'package:stats':
##
##     filter, lag

## The following objects are masked from 'package:base':
##
##     intersect, setdiff, setequal, union
```

```
h_tessellaris <- plot_obs("Halysidota tessellaris", year.of.interest = 2018)
```

```
## Joining, by = c("lat_bin", "lon_bin", "year")
## Joining, by = c("lat_bin", "lon_bin", "year")
## Joining, by = c("lat_bin", "lon_bin", "year")
## Joining, by = c("lat_bin", "lon_bin", "year")
```

```
h_tessellaris
```

```
## `stat_bin()` using `bins = 30`. Pick better value with `binwidth`.
```

```
## `stat_bin()` using `bins = 30`. Pick better value with `binwidth`.
```

Halysidota tessellaris

```
Pyrrharctia_isabella <- plot_obs("Halysidota tessellaris", year.of.interest = 2018)
```

```
## Joining, by = c("lat_bin", "lon_bin", "year")
## Joining, by = c("lat_bin", "lon_bin", "year")
## Joining, by = c("lat_bin", "lon_bin", "year")
## Joining, by = c("lat_bin", "lon_bin", "year")
```

```
Pyrrharctia_isabella
```

```
## `stat_bin()` using `bins = 30`. Pick better value with `binwidth`.
```

```
## `stat_bin()` using `bins = 30`. Pick better value with `binwidth`.
```

Halysidota tessellaris