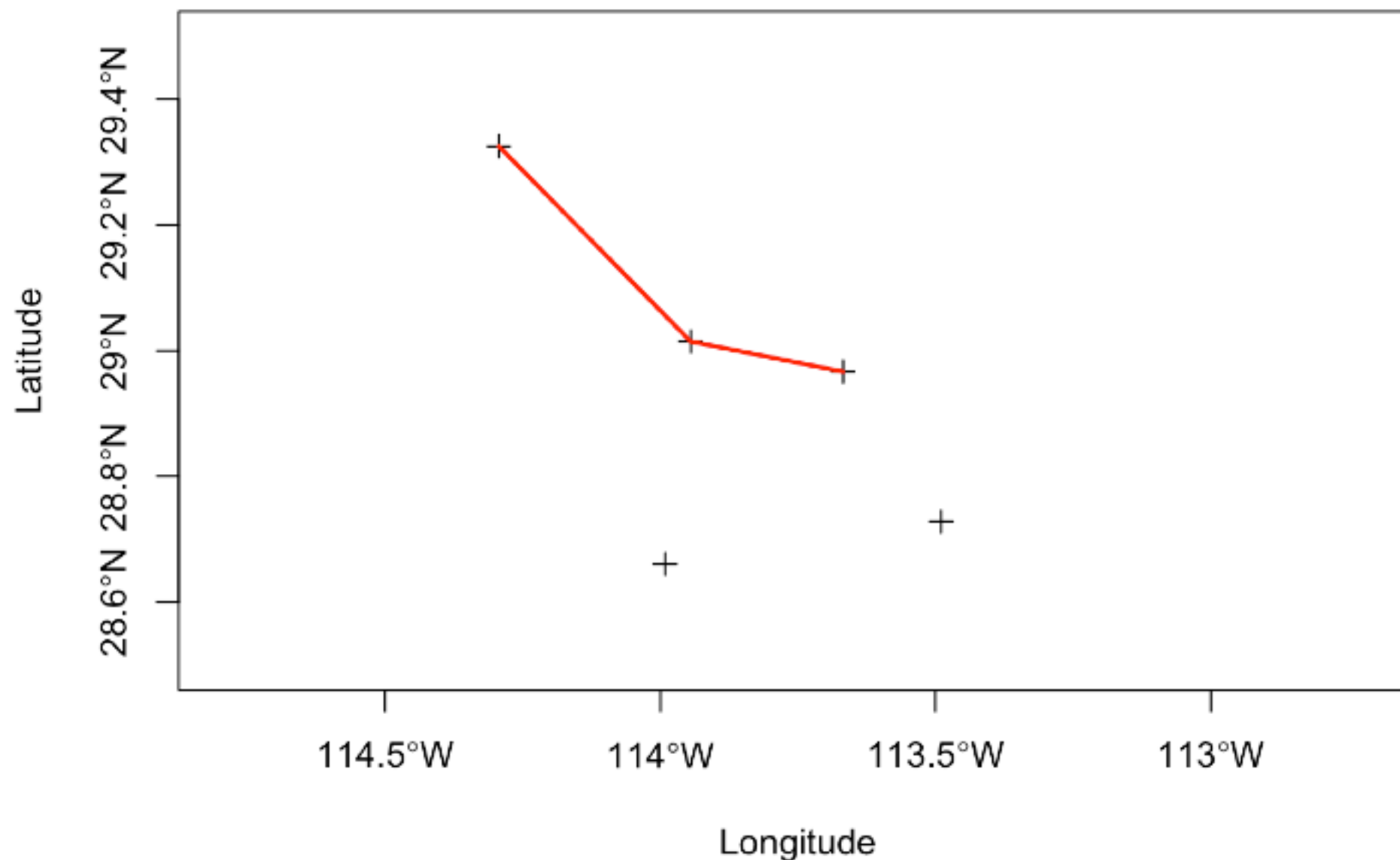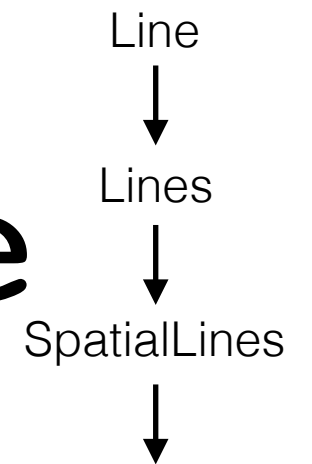# Overlaying `Spatial*`

```r
plot( pts, axes=TRUE, xlab="Longitude", ylab="Latitude",
      ylim=c(28.5,29.5), xlim=c(-114.5, -113))
plot( SLs, add=TRUE, col="red", lwd=2 )
```

SpatialLinesDataFrame

Line
↓
Lines
↓
SpatialLines
↓
SpatialLinesDataFrame

```r
df <- data.frame( Sequence = c("First","Second"), Like_It= c(TRUE,FALSE), row.names = c(
SLDF <- SpatialLinesDataFrame( SLs, df )
SLDF
```

```
## class       : SpatialLinesDataFrame
## features    : 2
## extent      : -114.2935, -113.6679, 28.96651, 29.32541  (xmin, xmax, ymin, ymax)
## coord. ref. : +proj=longlat +datum=WGS84 +no_defs +ellps=WGS84 +towgs84=0,0,0
## variables   : 2
## names       : Sequence, Like_It
## min values  :    First,    TRUE
## max values  :   Second,    FALSE
```