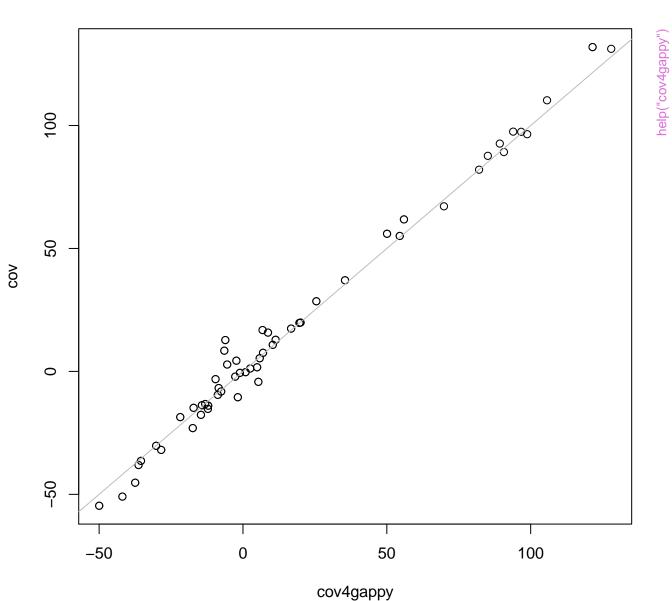
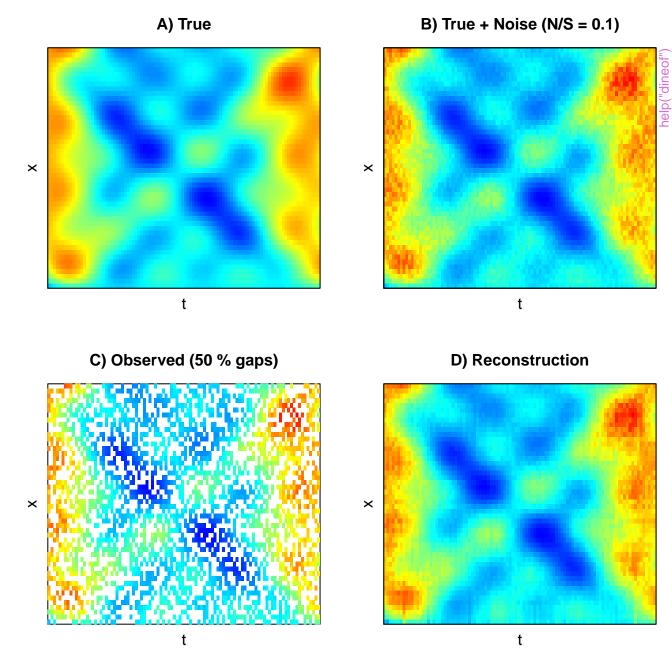
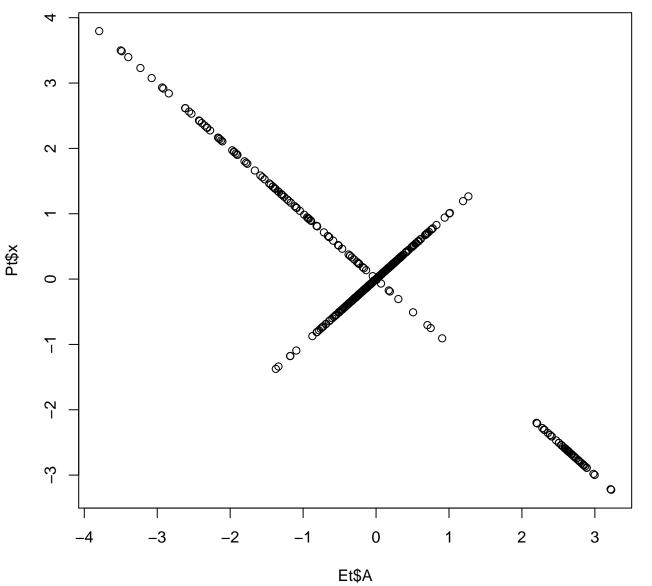


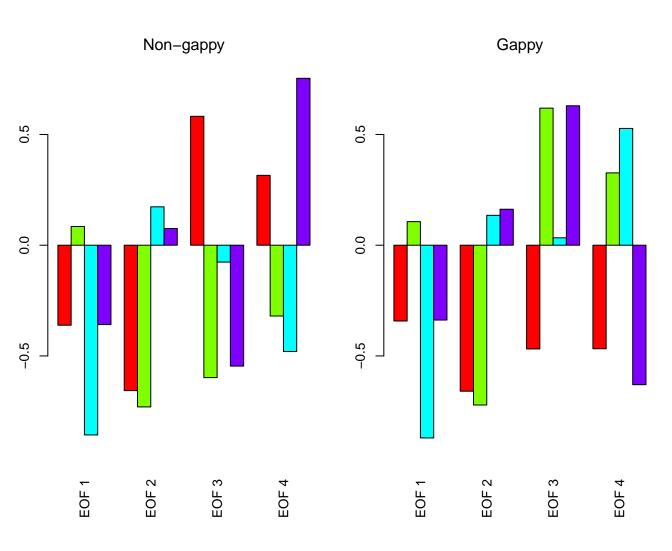
## covariance comparison



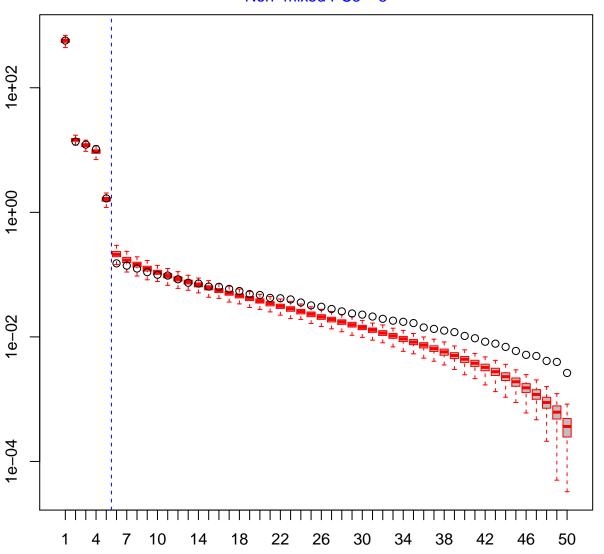


Et\$A[,1]

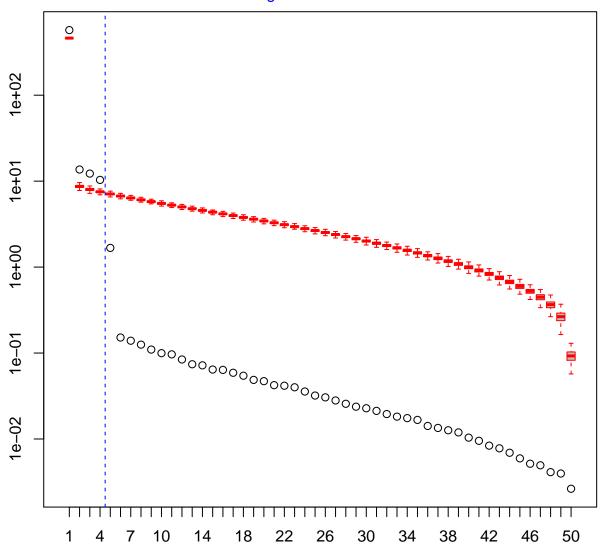


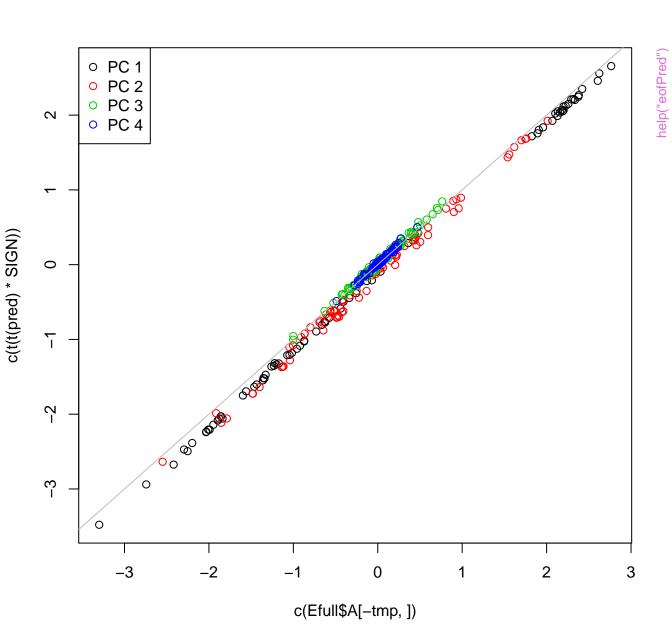


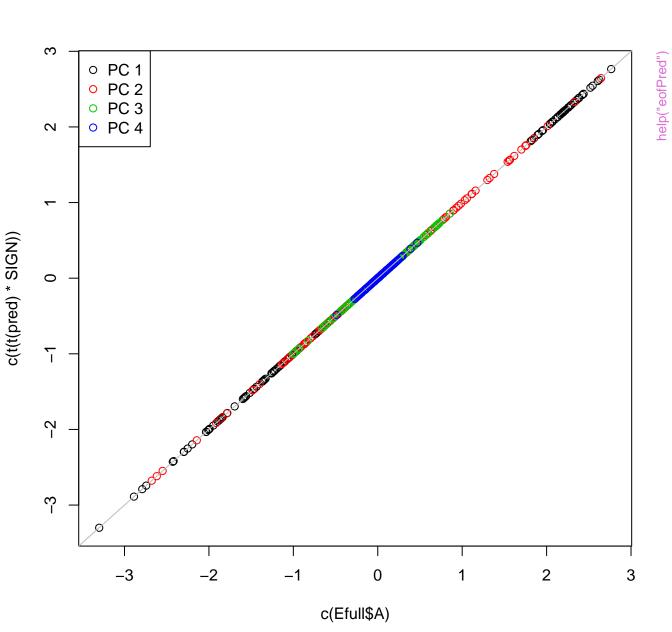
## Non-mixed PCs = 5

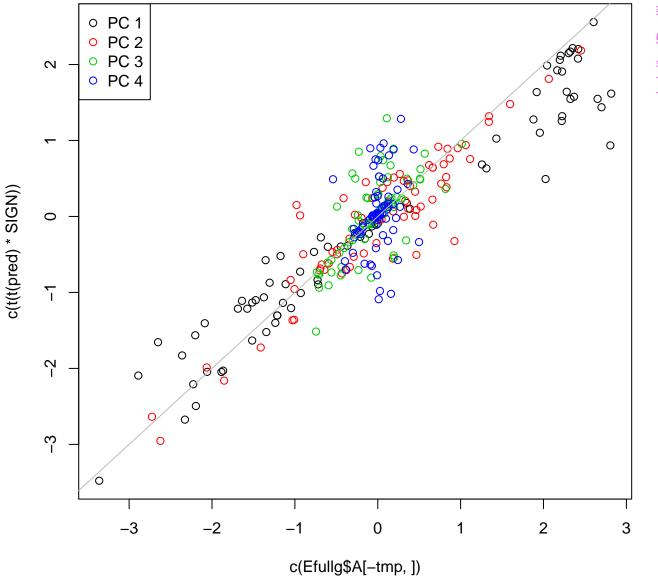


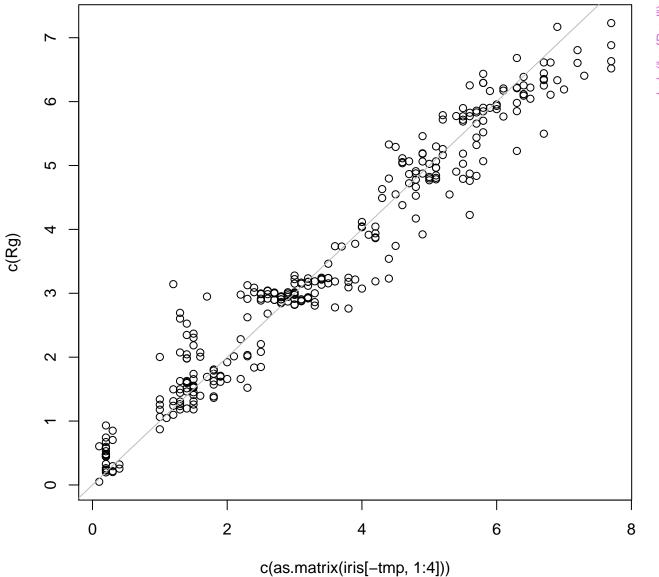
Significant PCs = 4

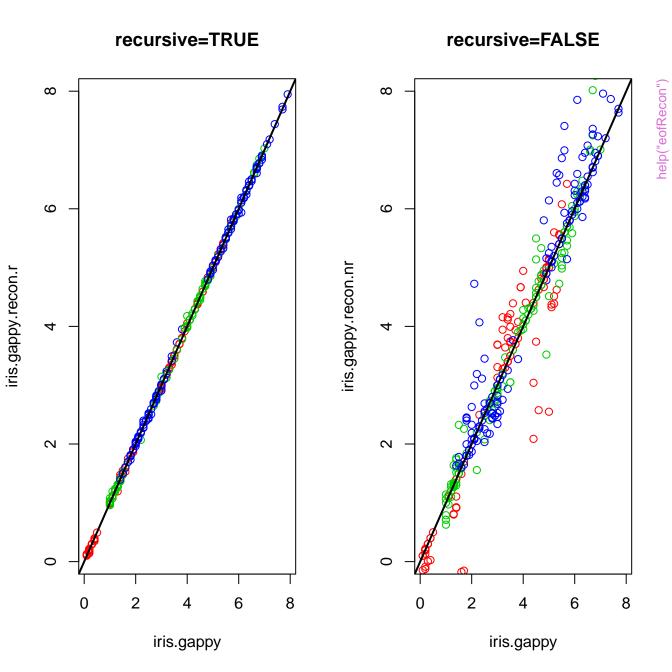


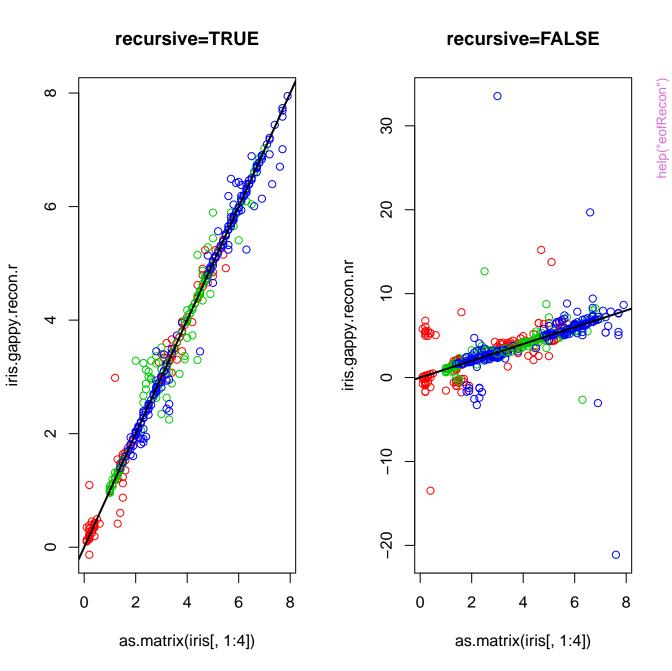


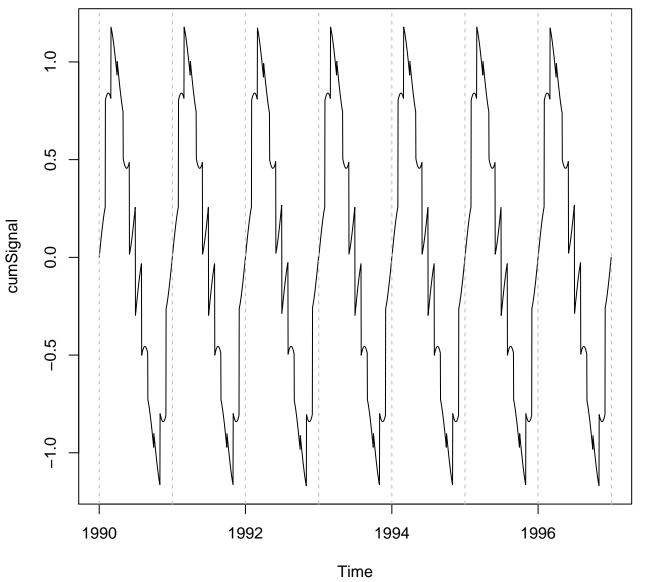


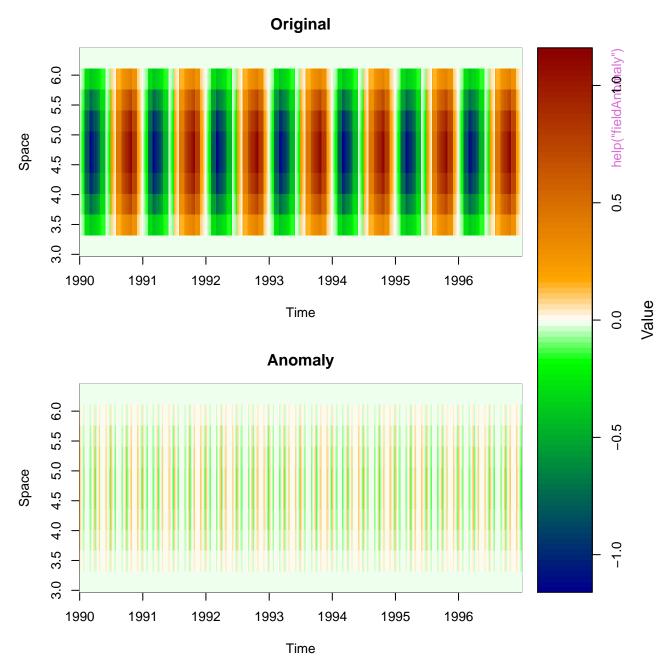


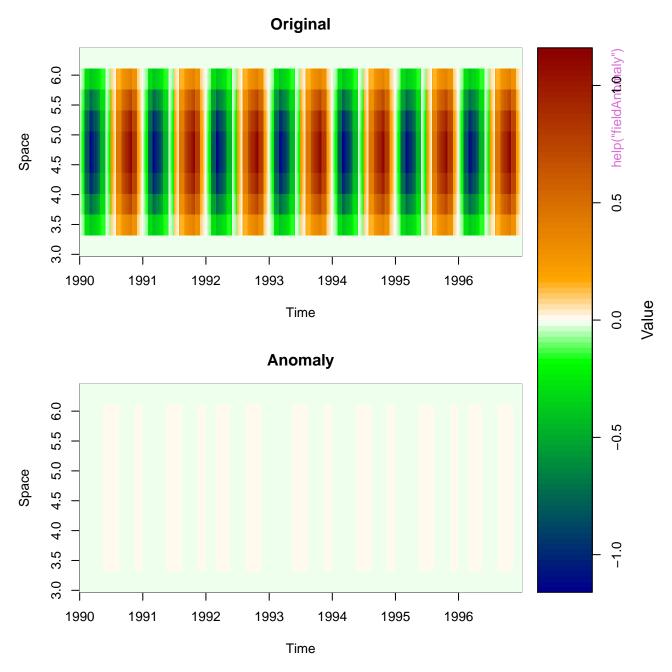


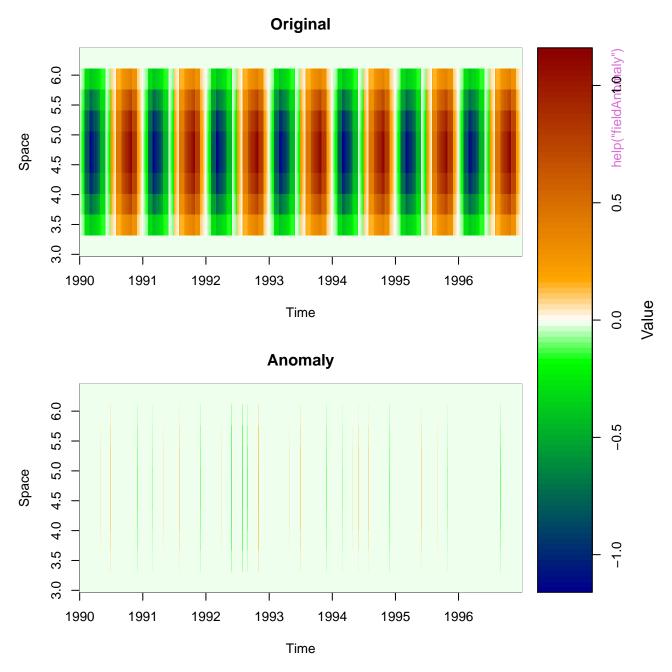


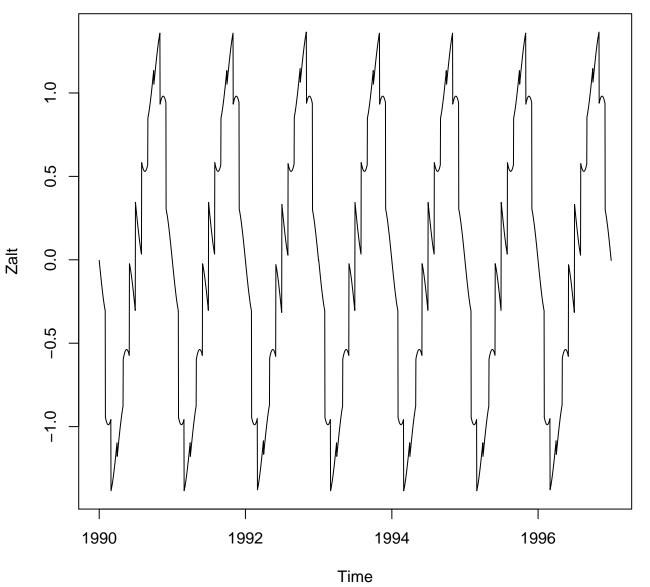




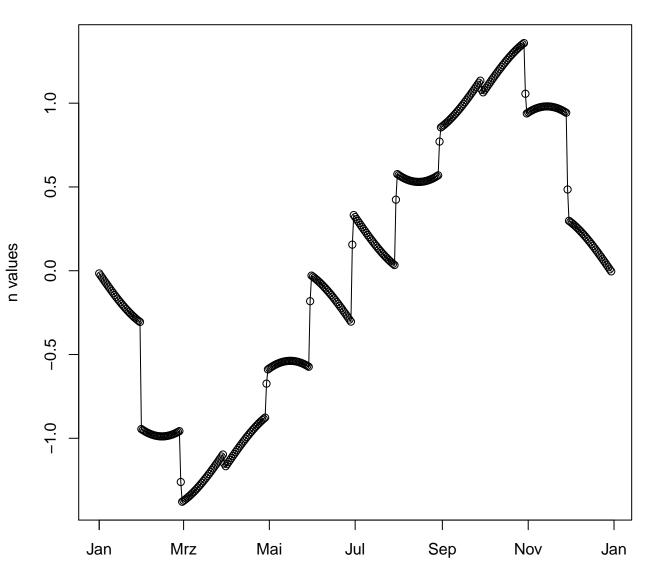




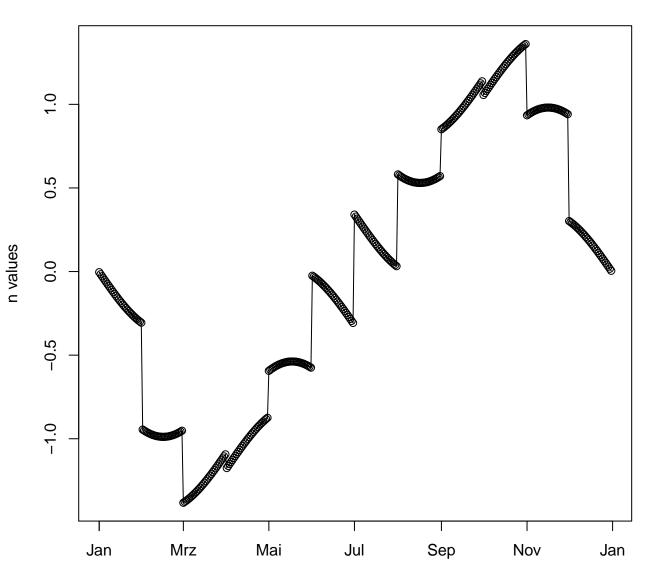


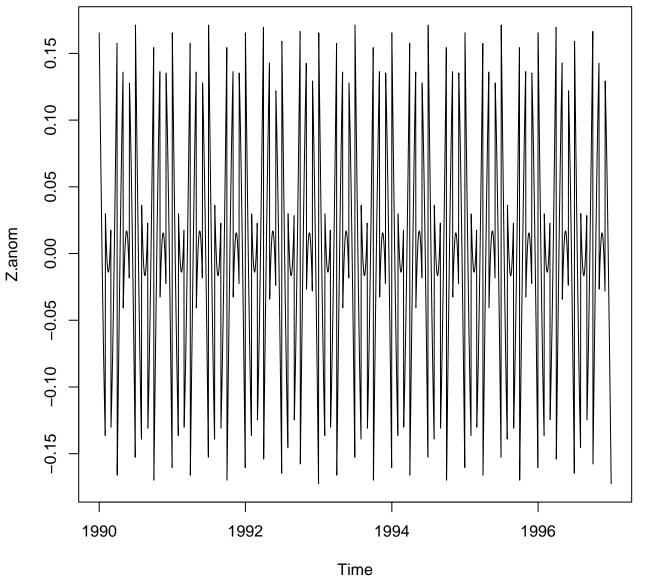


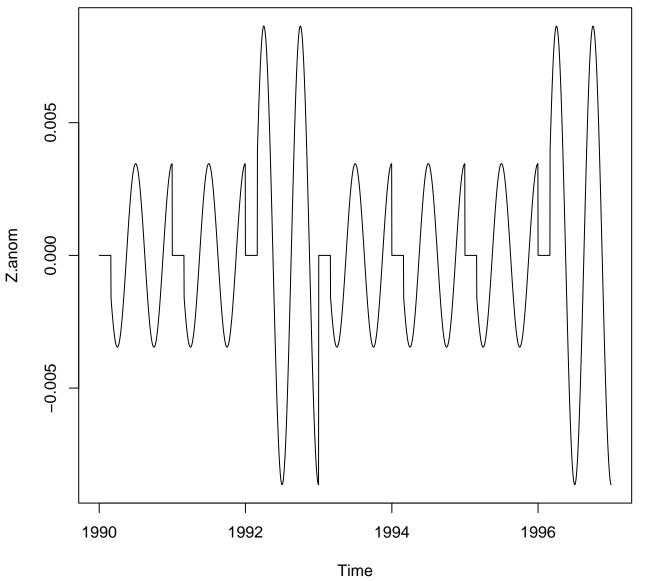
level = 'julian'

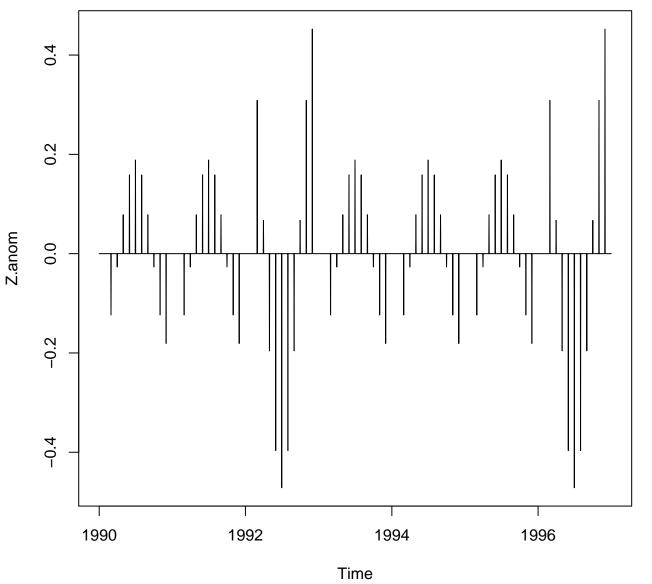


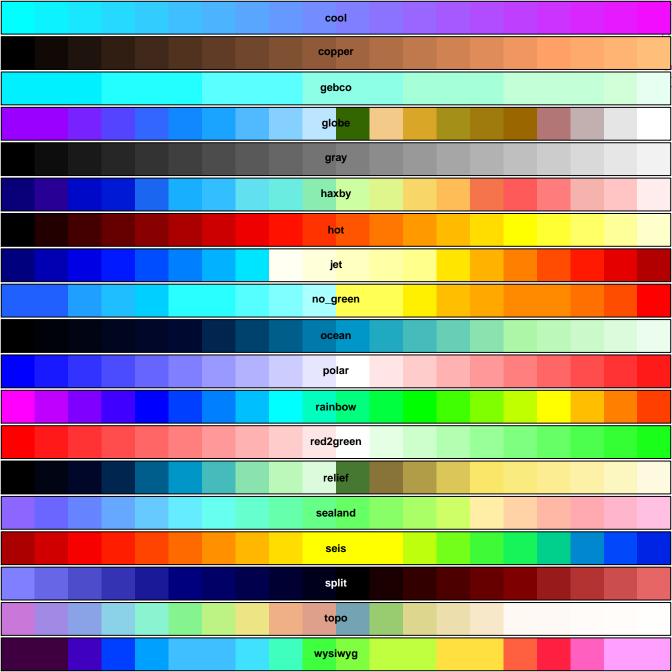
level = 'day'

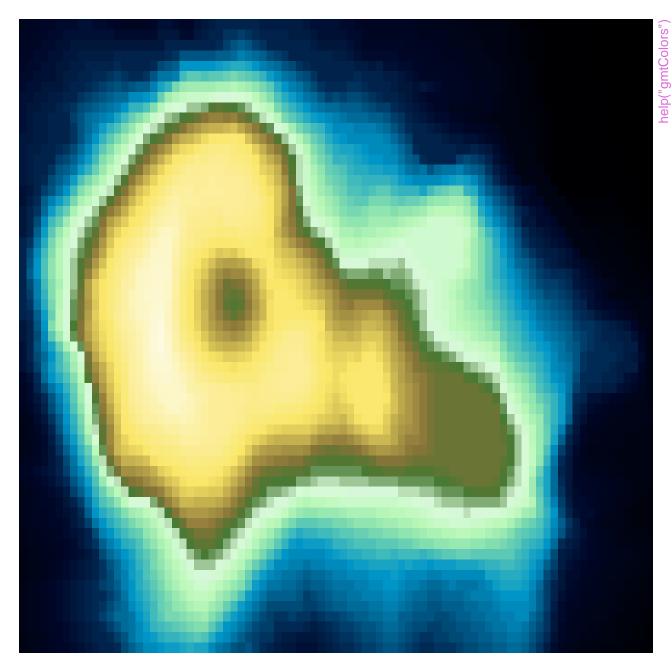


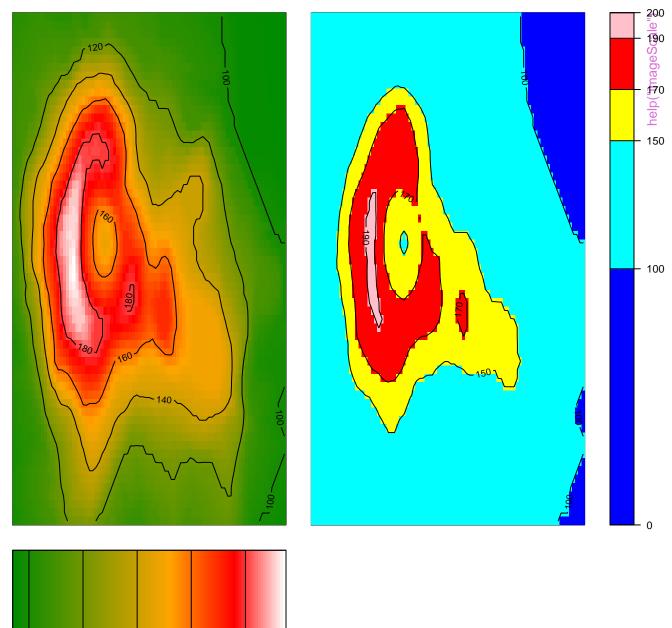


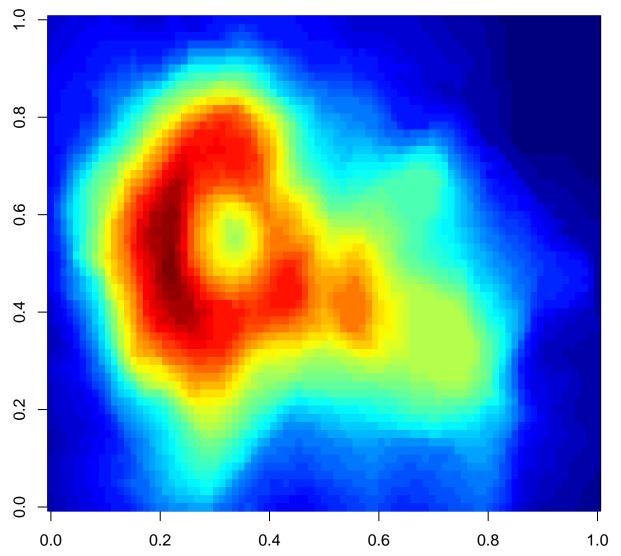


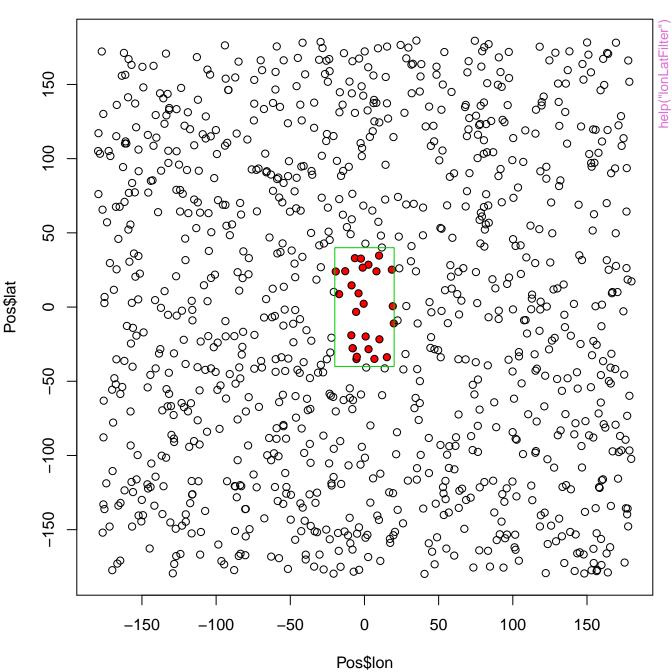


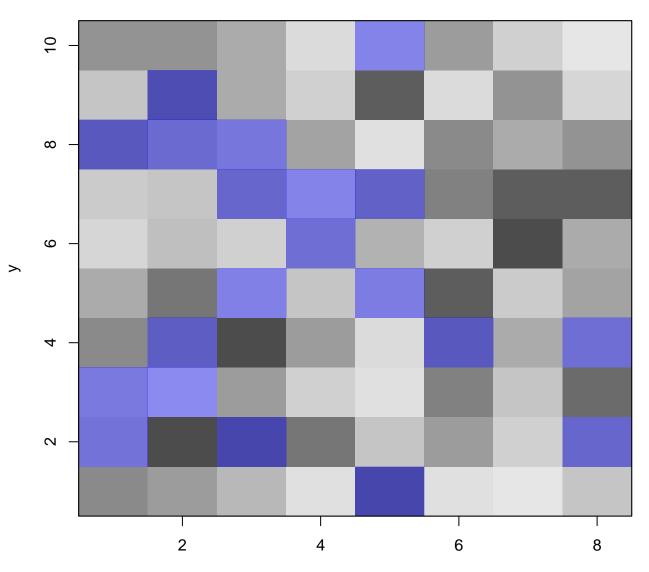




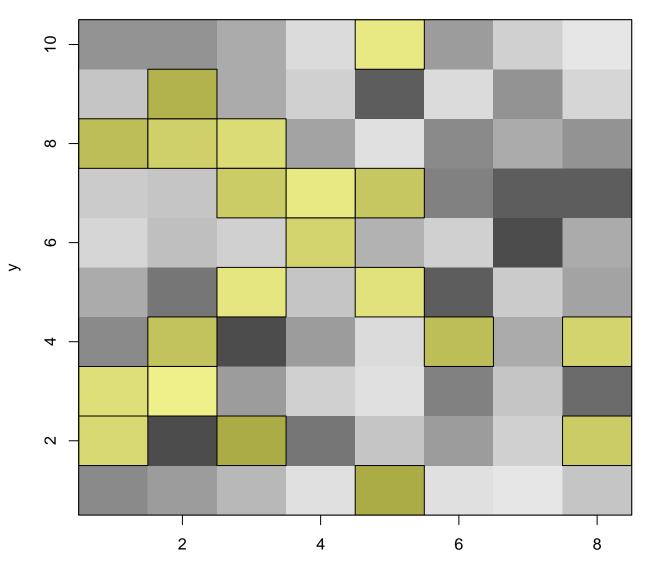




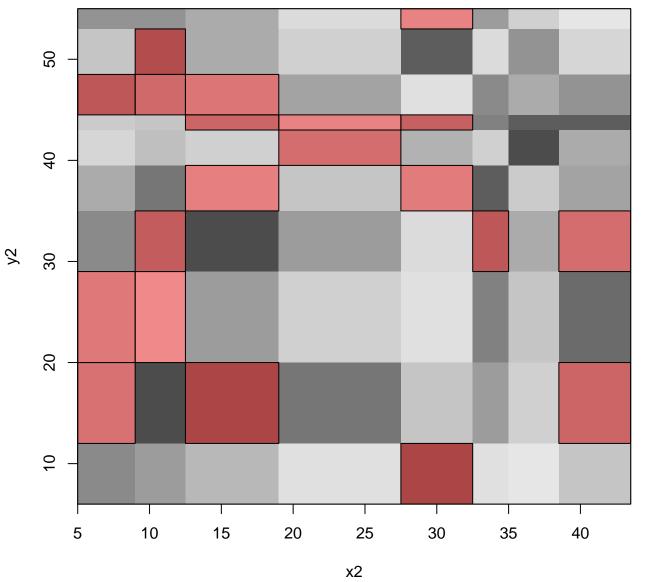


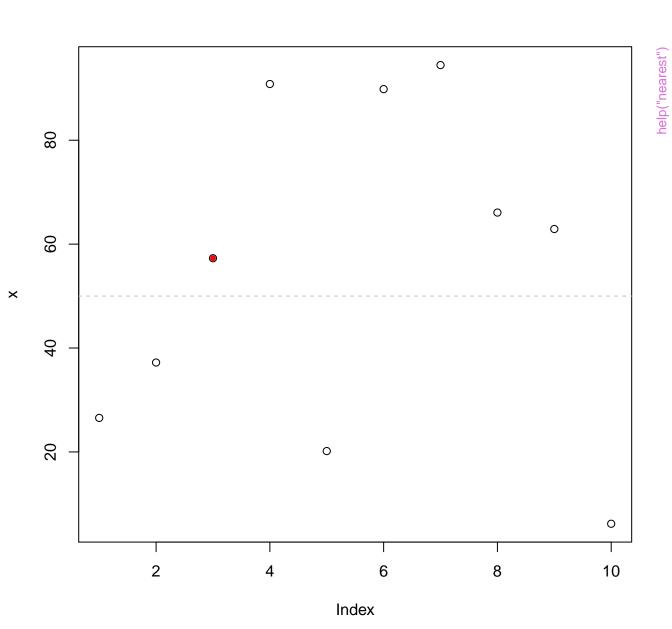


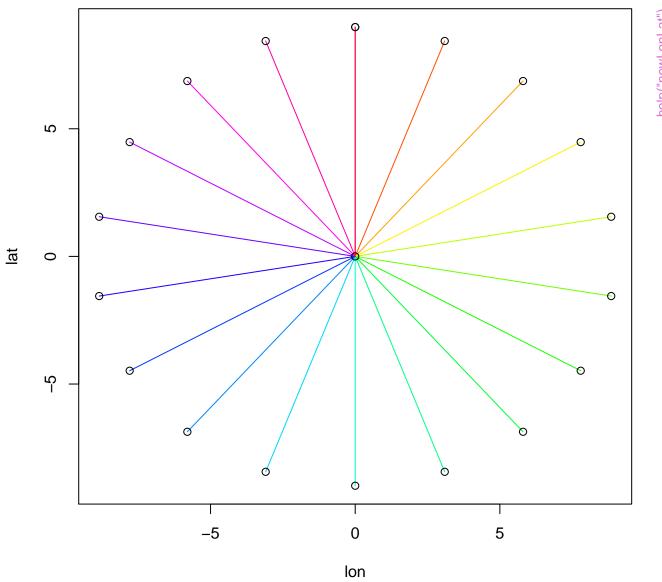
Χ

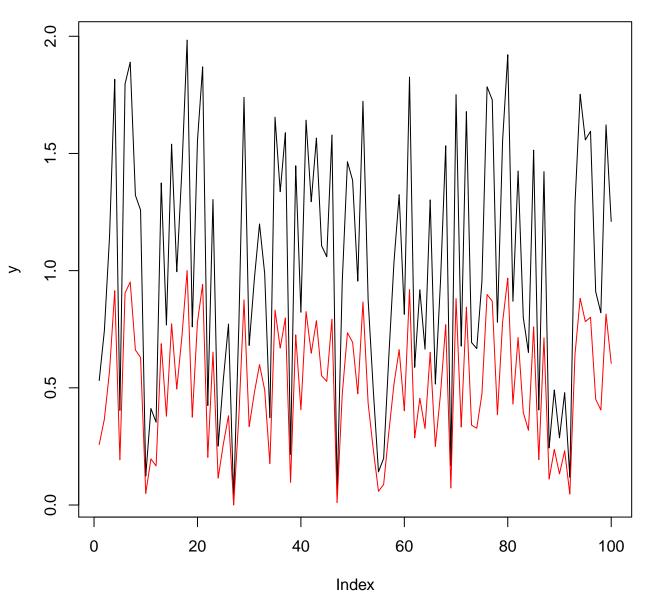


Χ



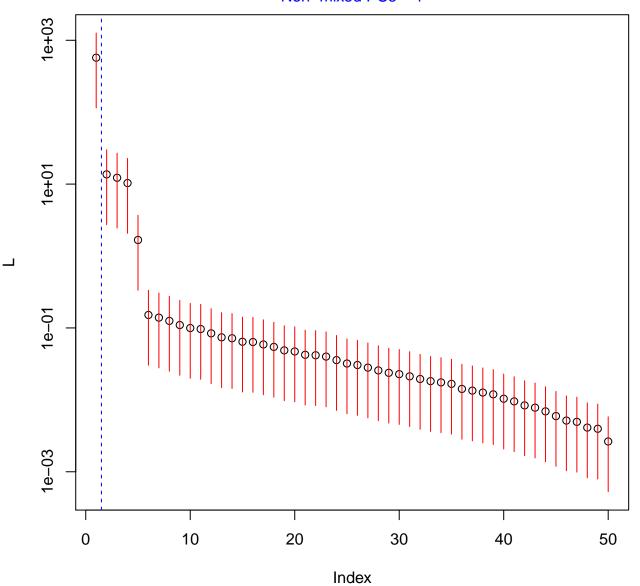




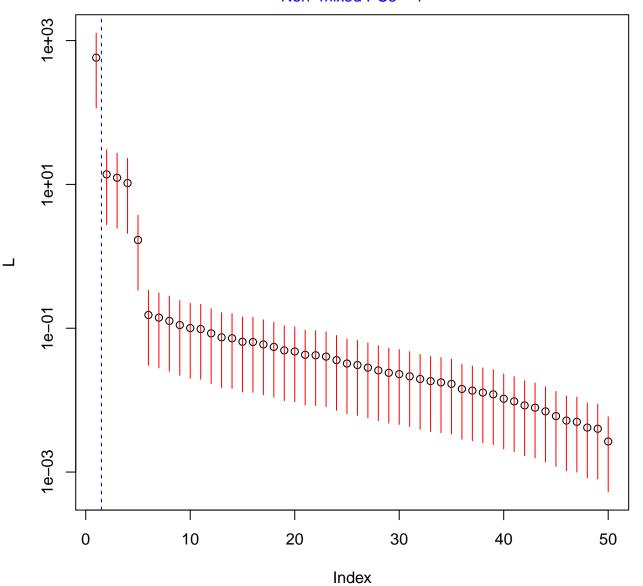


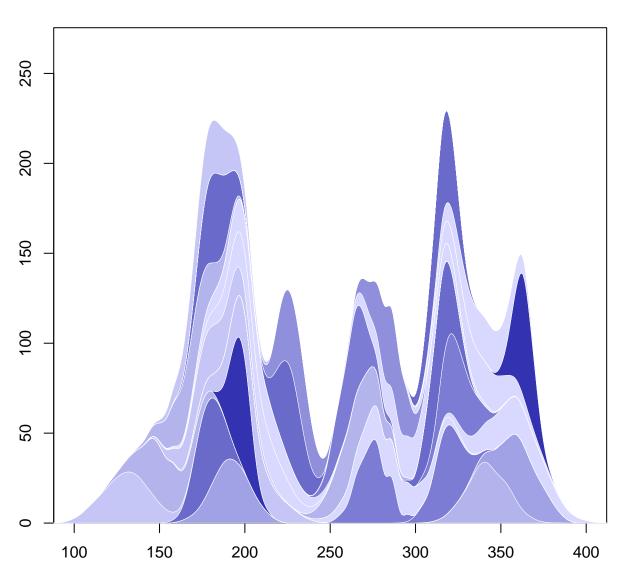
у

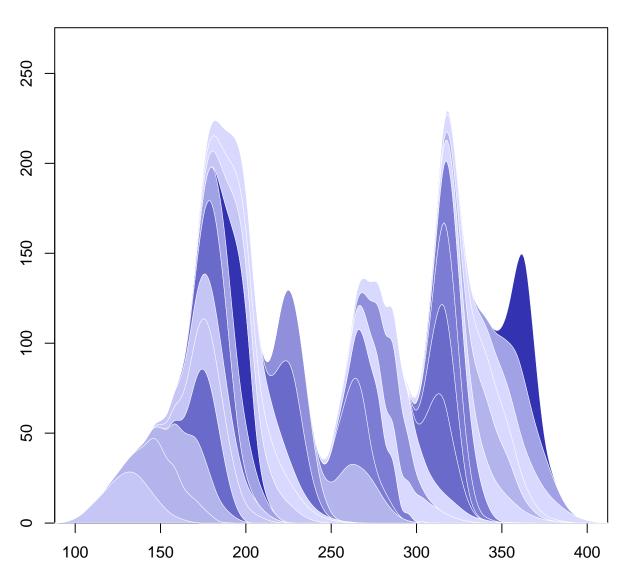
## Non-mixed PCs = 1

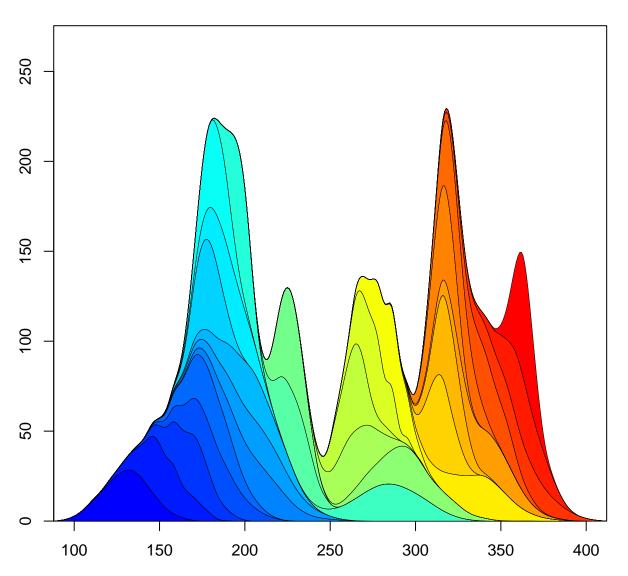


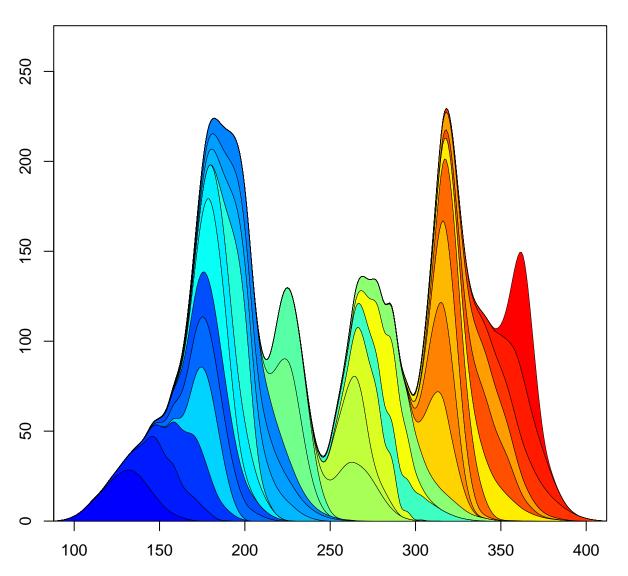
## Non-mixed PCs = 1

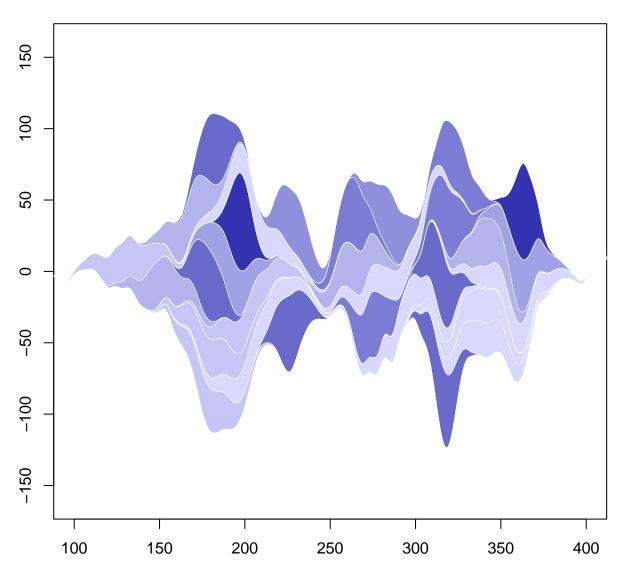


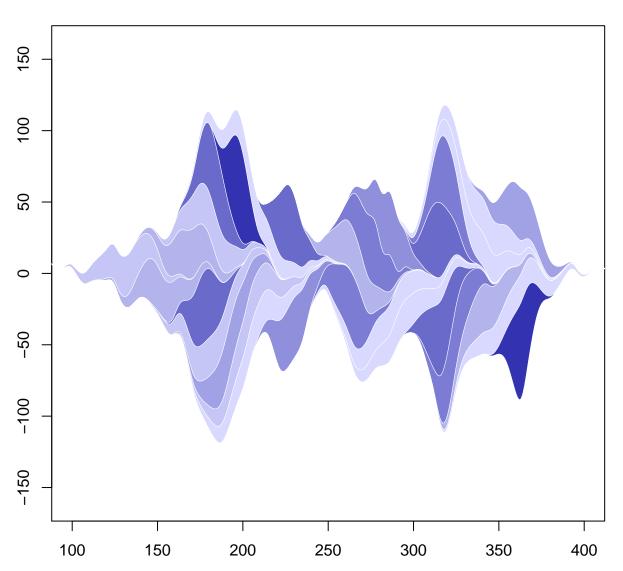


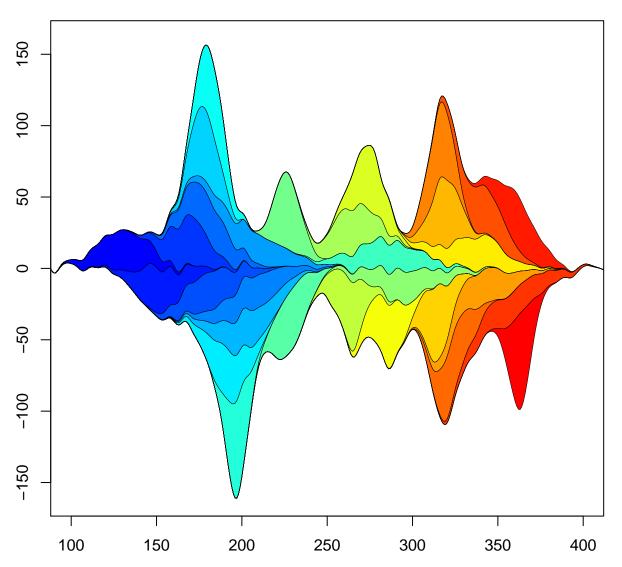


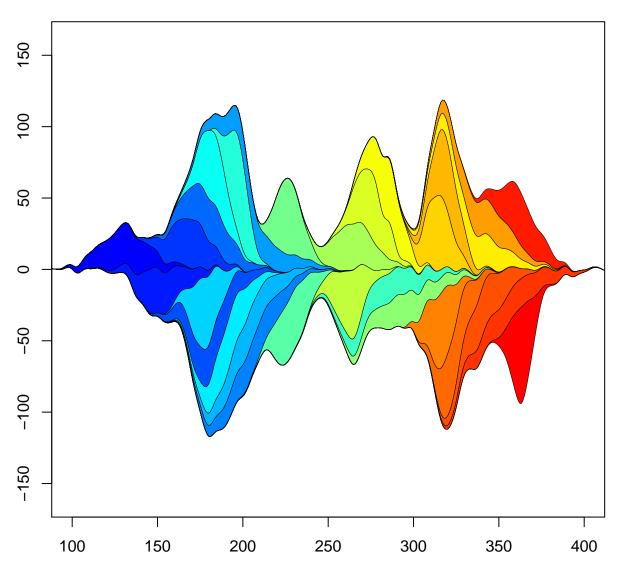


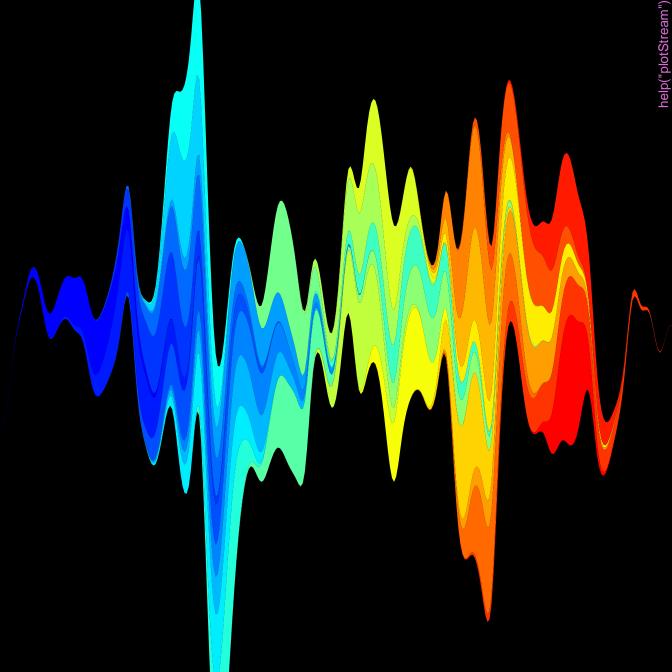




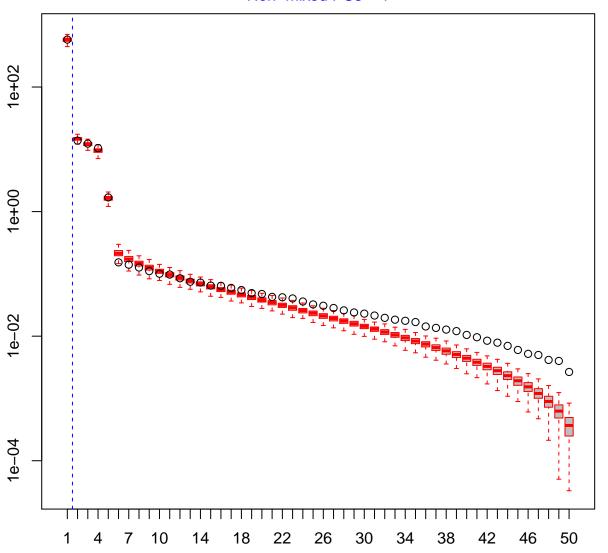








## Non-mixed PCs = 1



Significant PCs = 4

