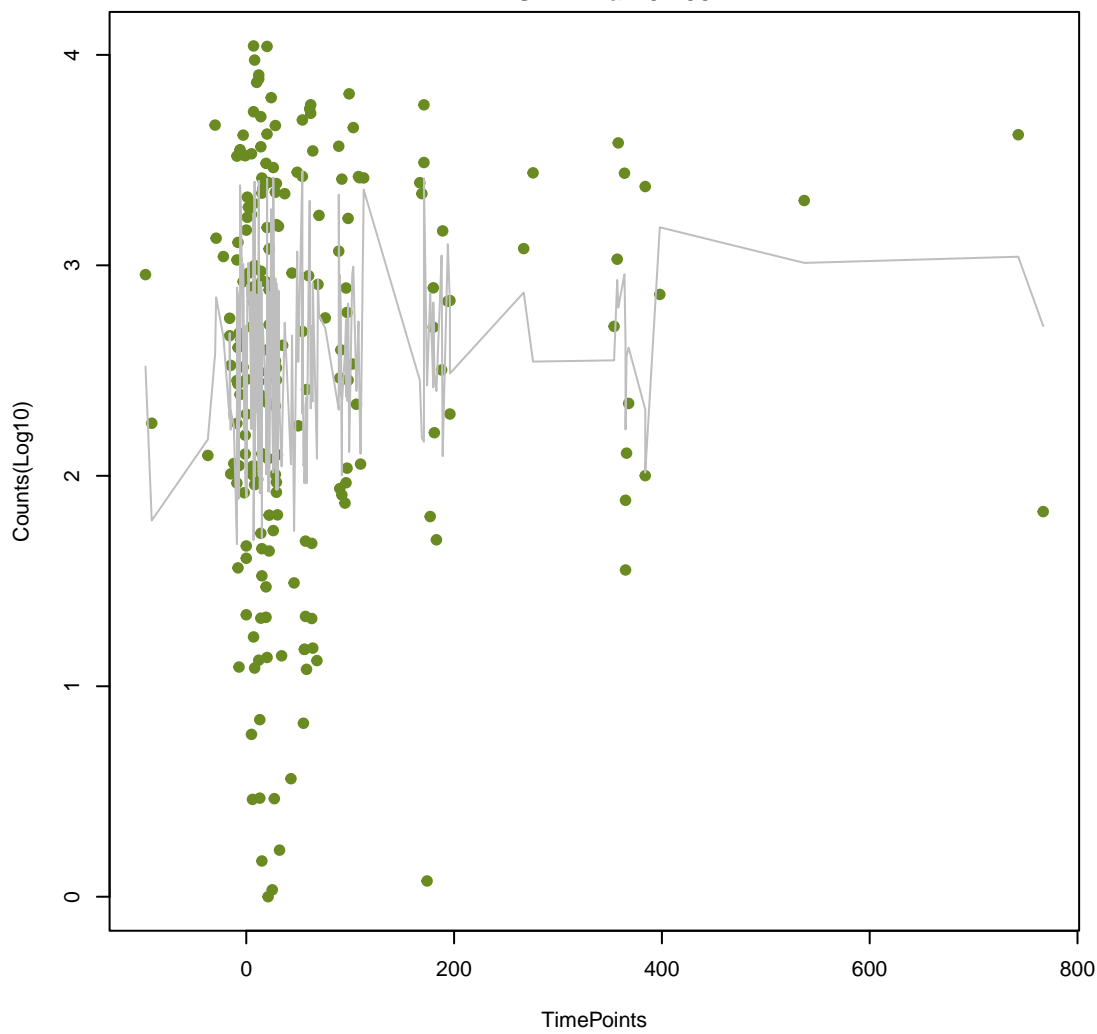
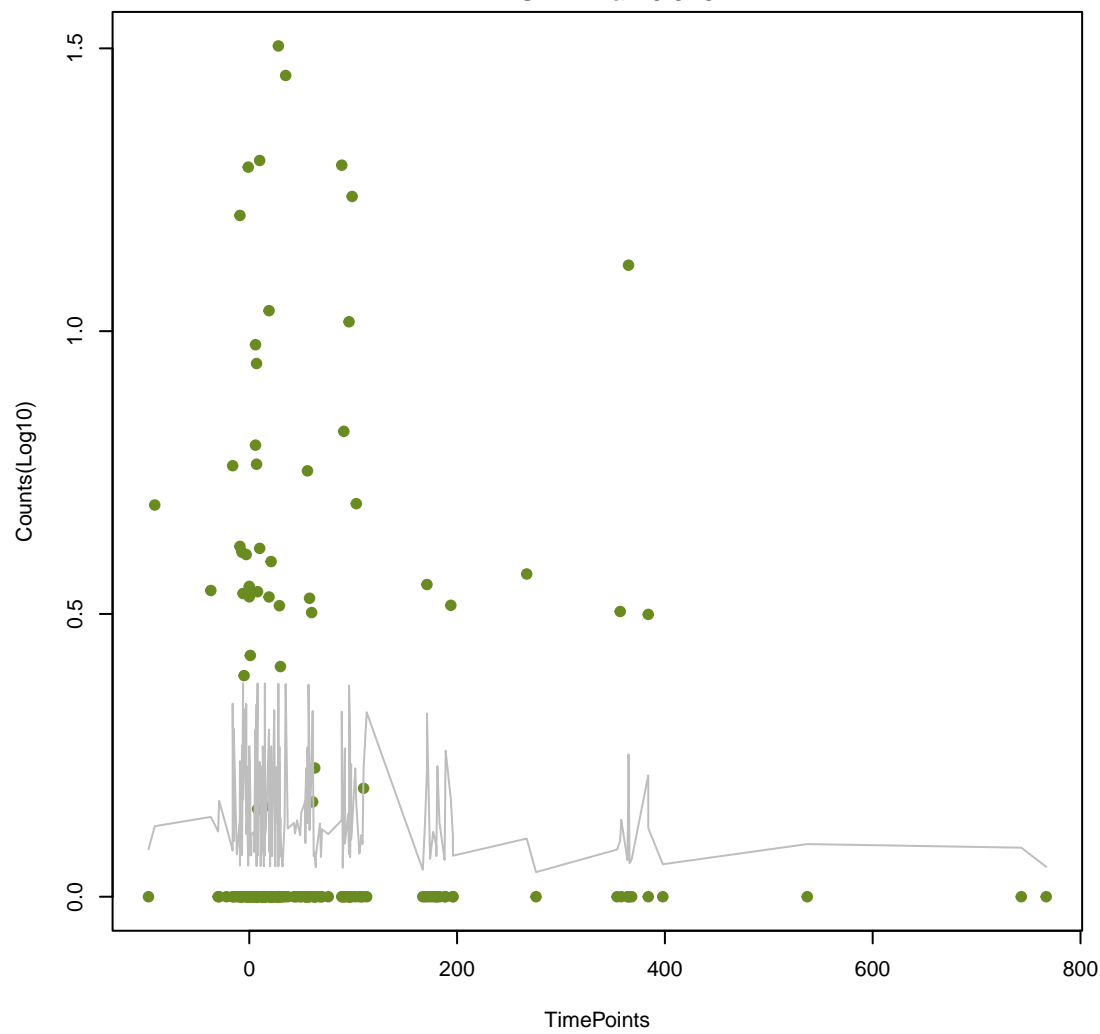


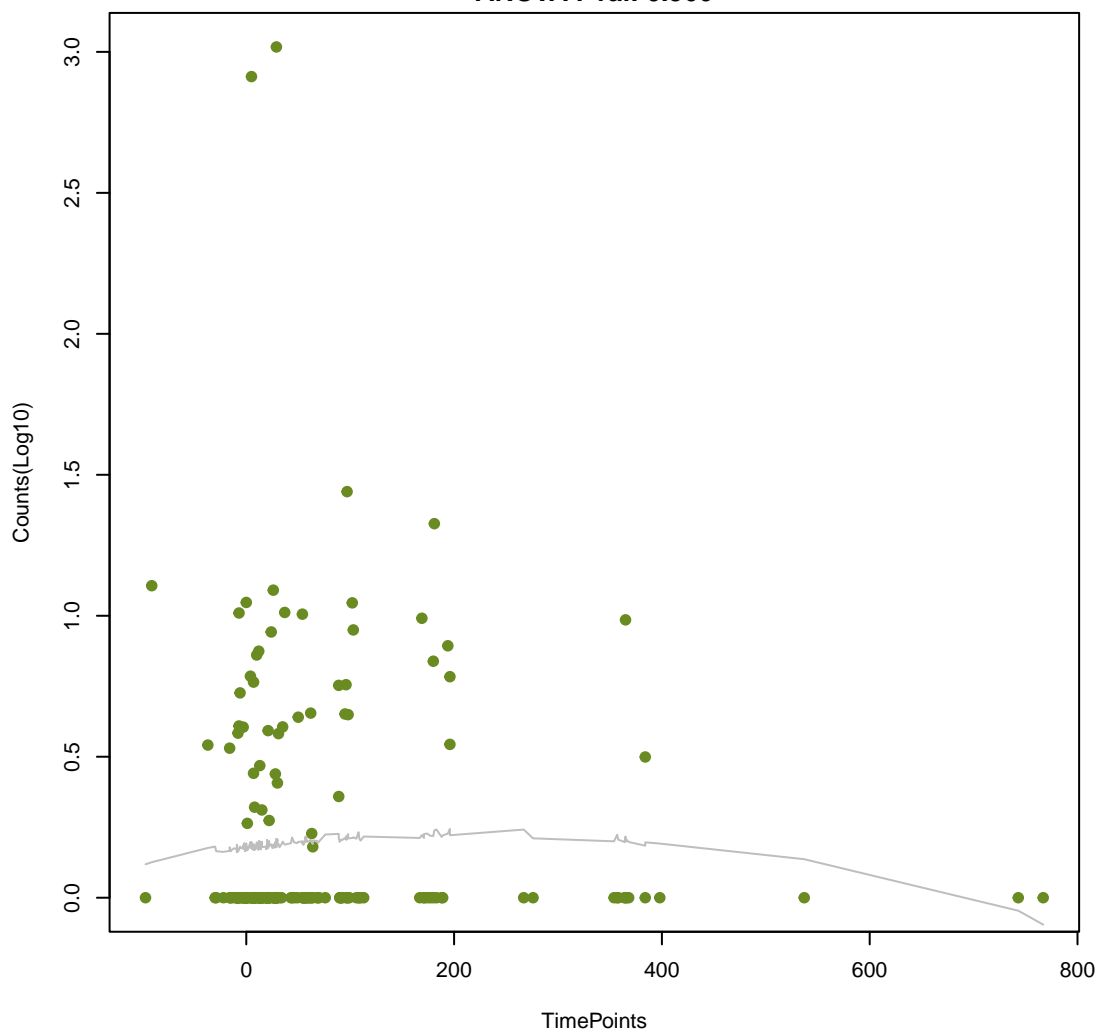
vsearch
NA
ANOVA Pval: 0.253



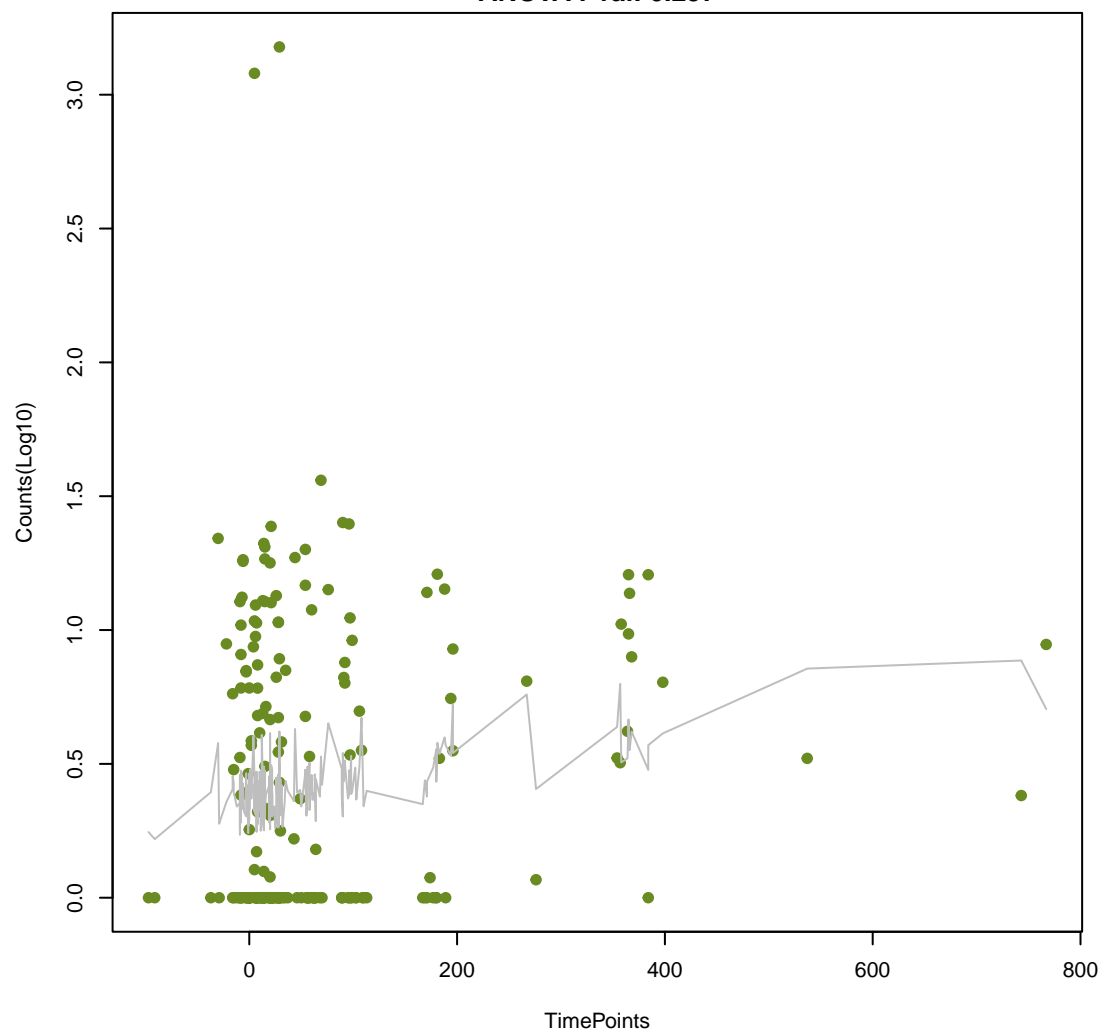
vsearch
NA
ANOVA Pval: 0.978



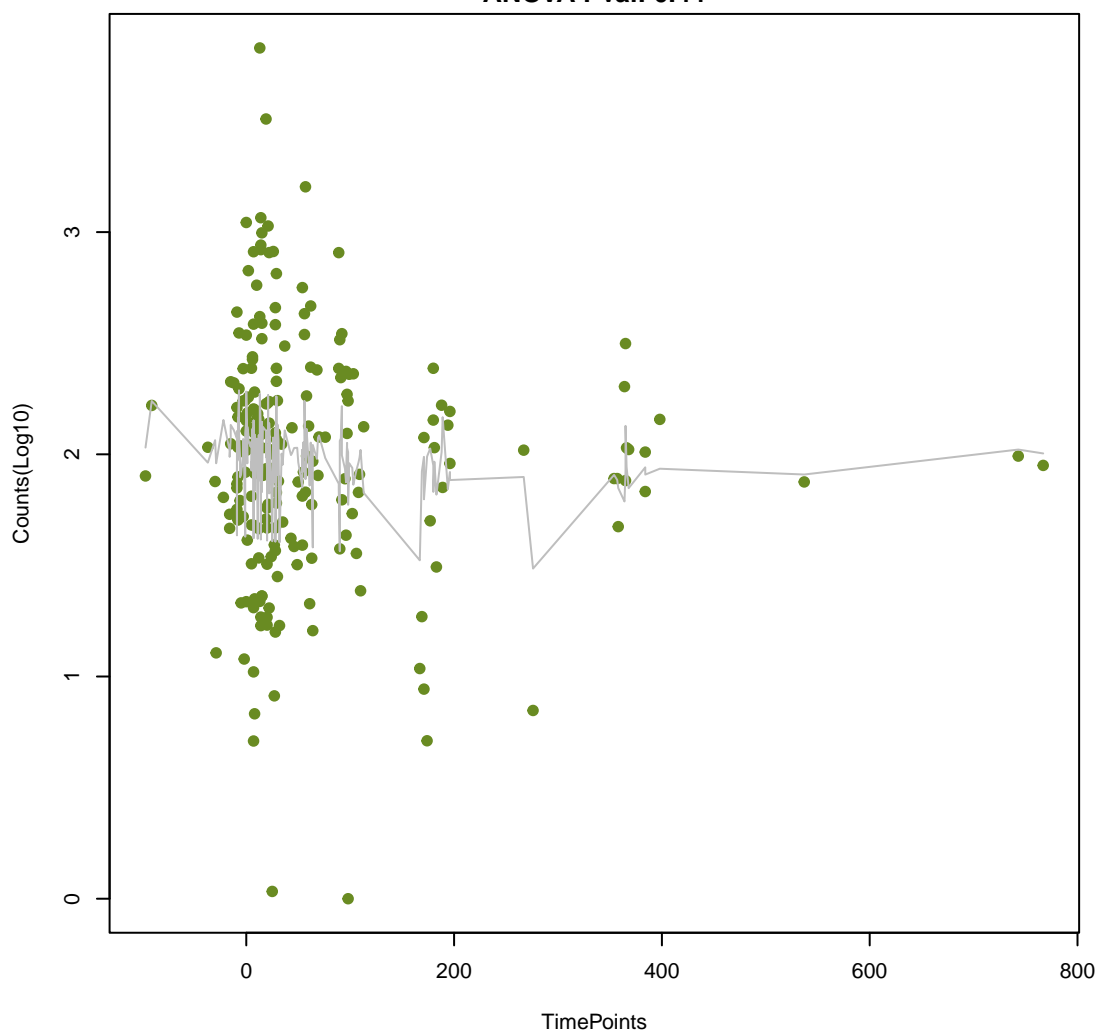
vsearch
NA
ANOVA Pval: 0.566



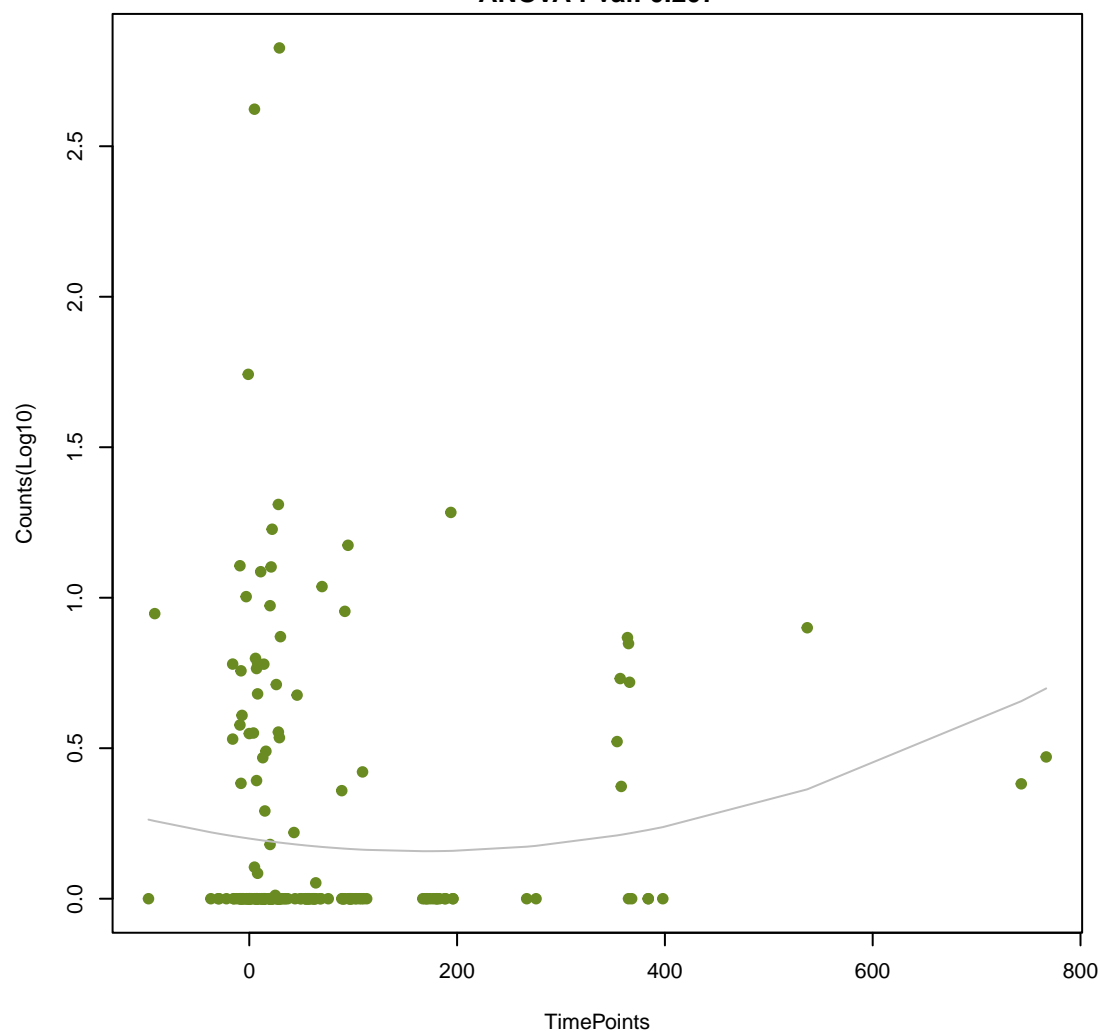
vsearch
NA
ANOVA Pval: 0.257

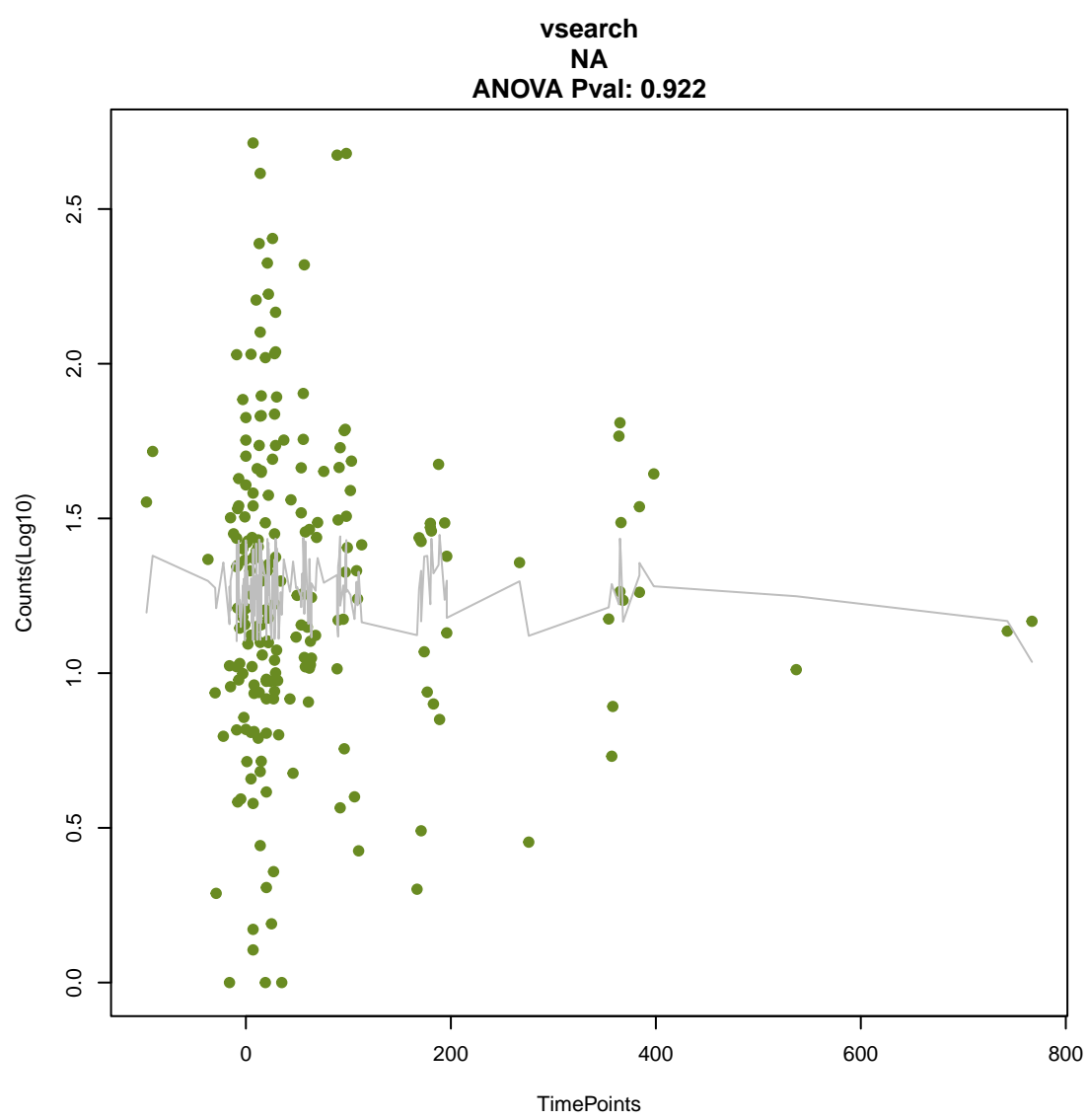
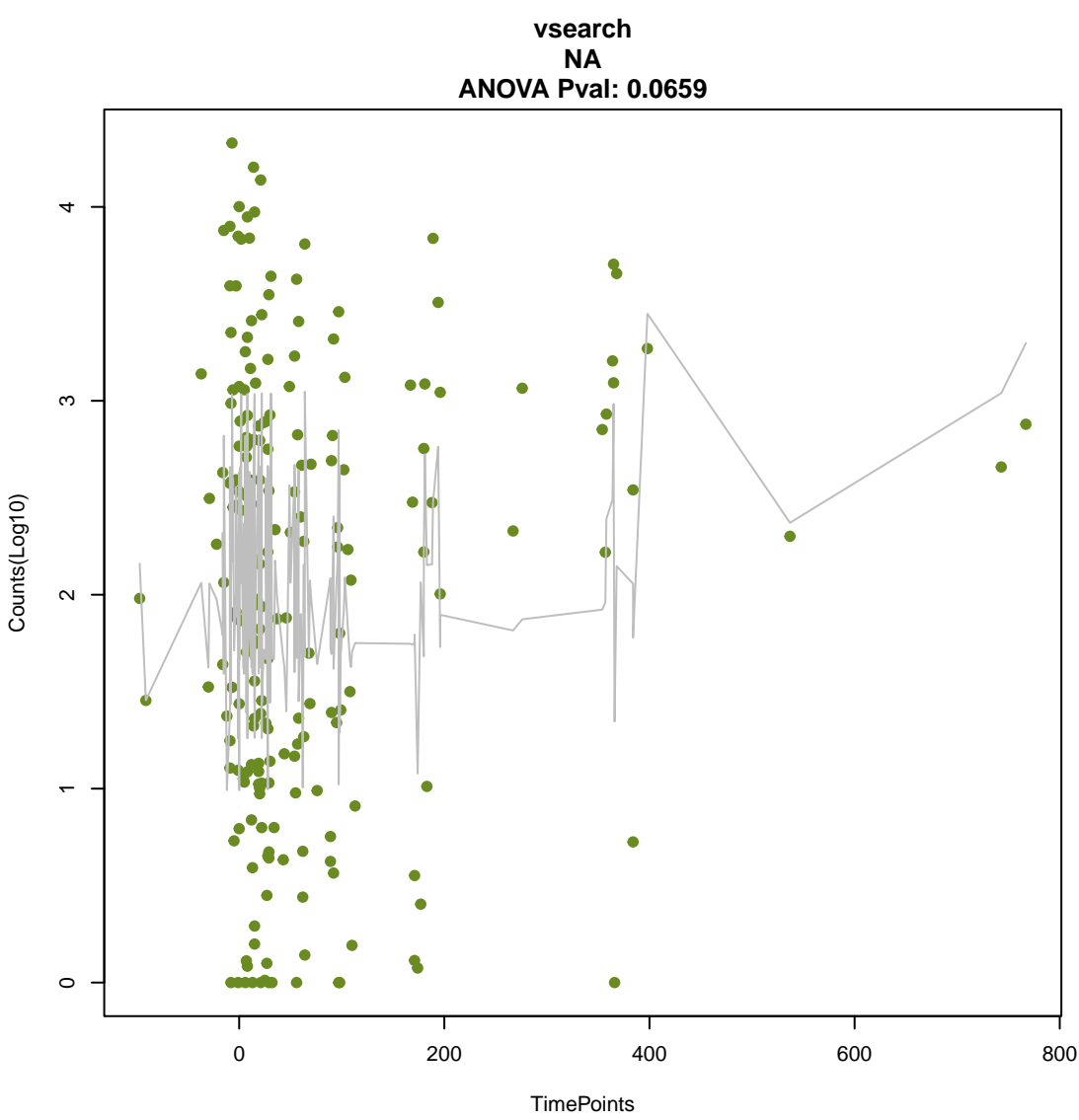
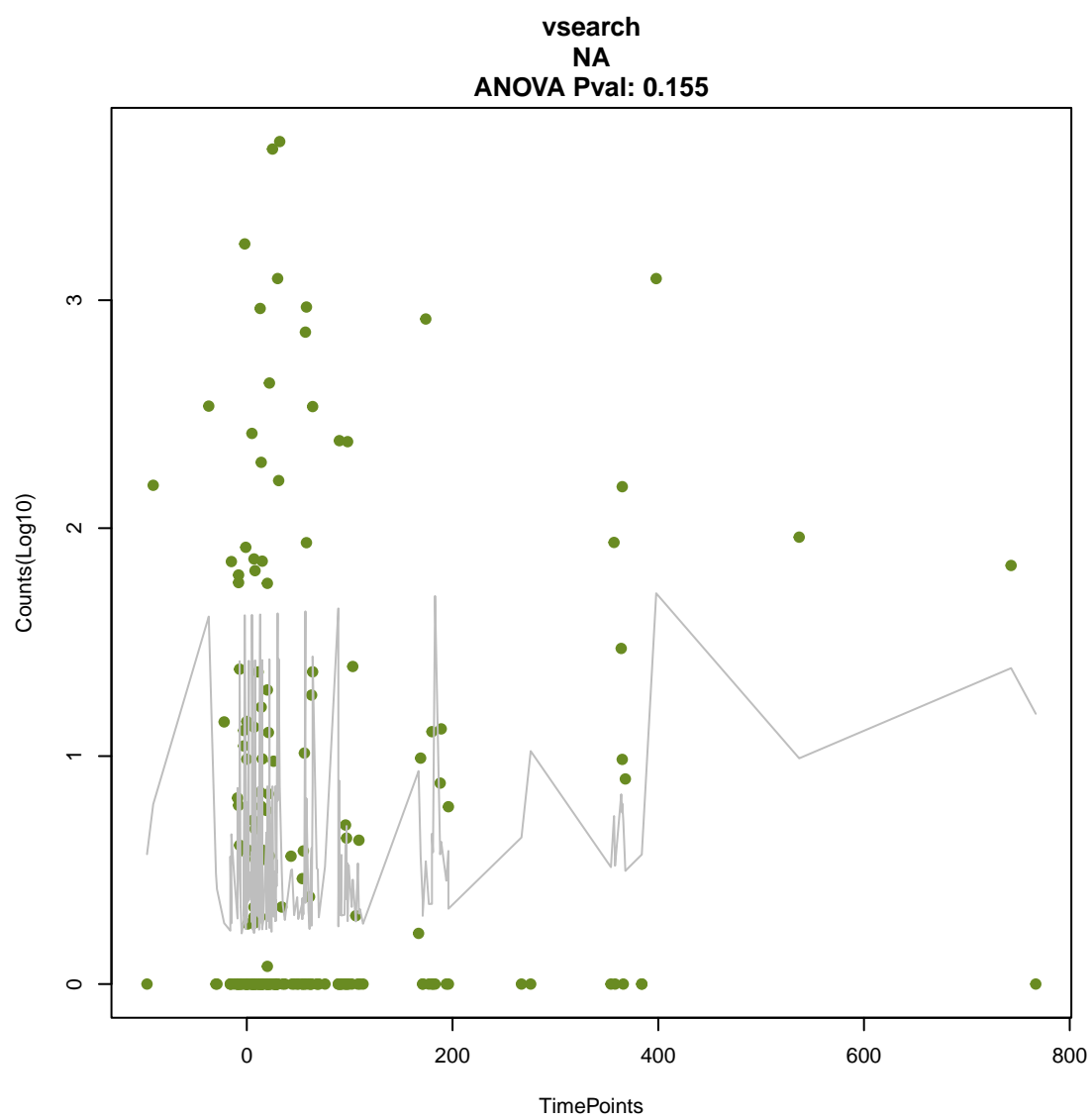
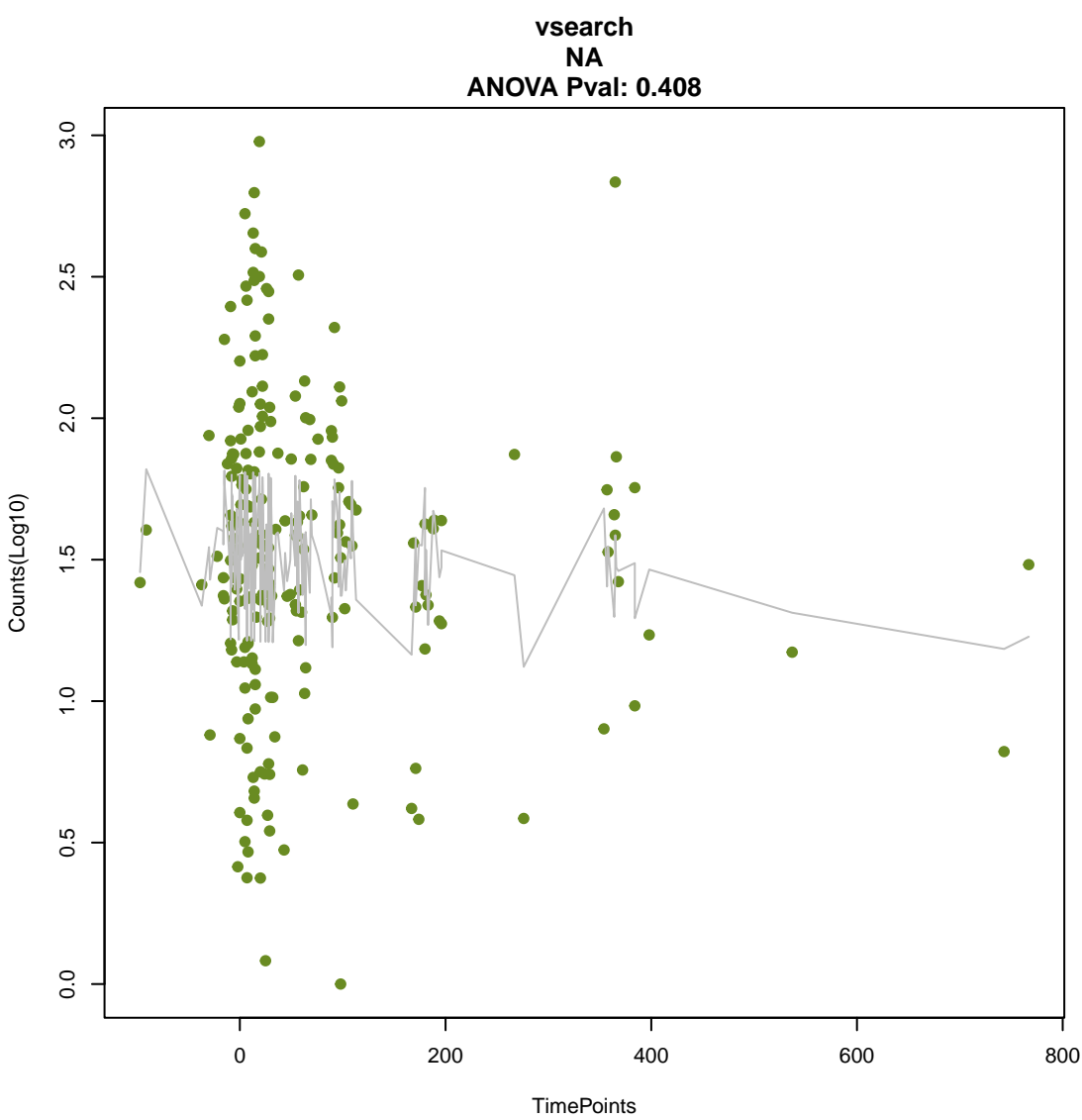
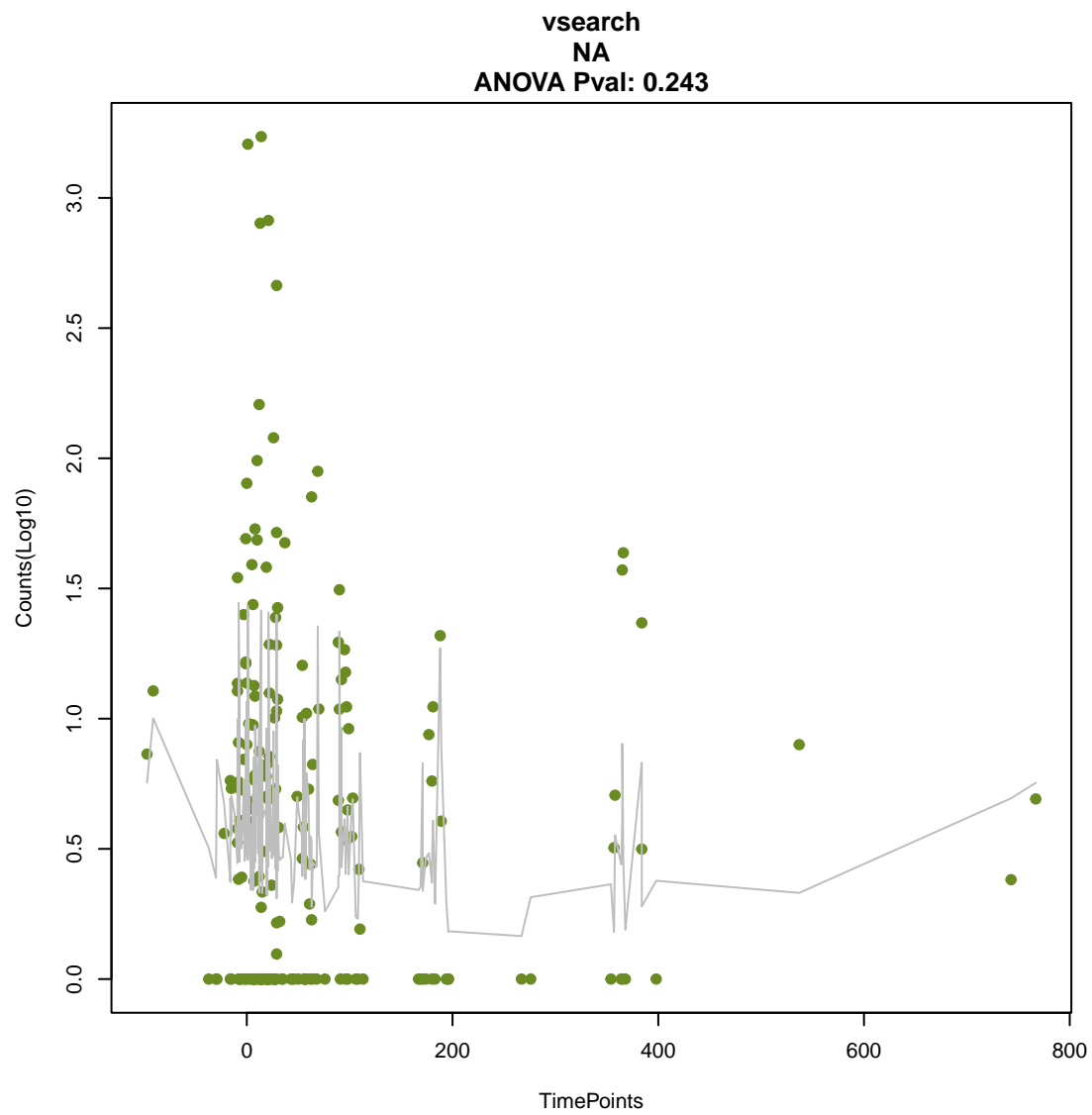
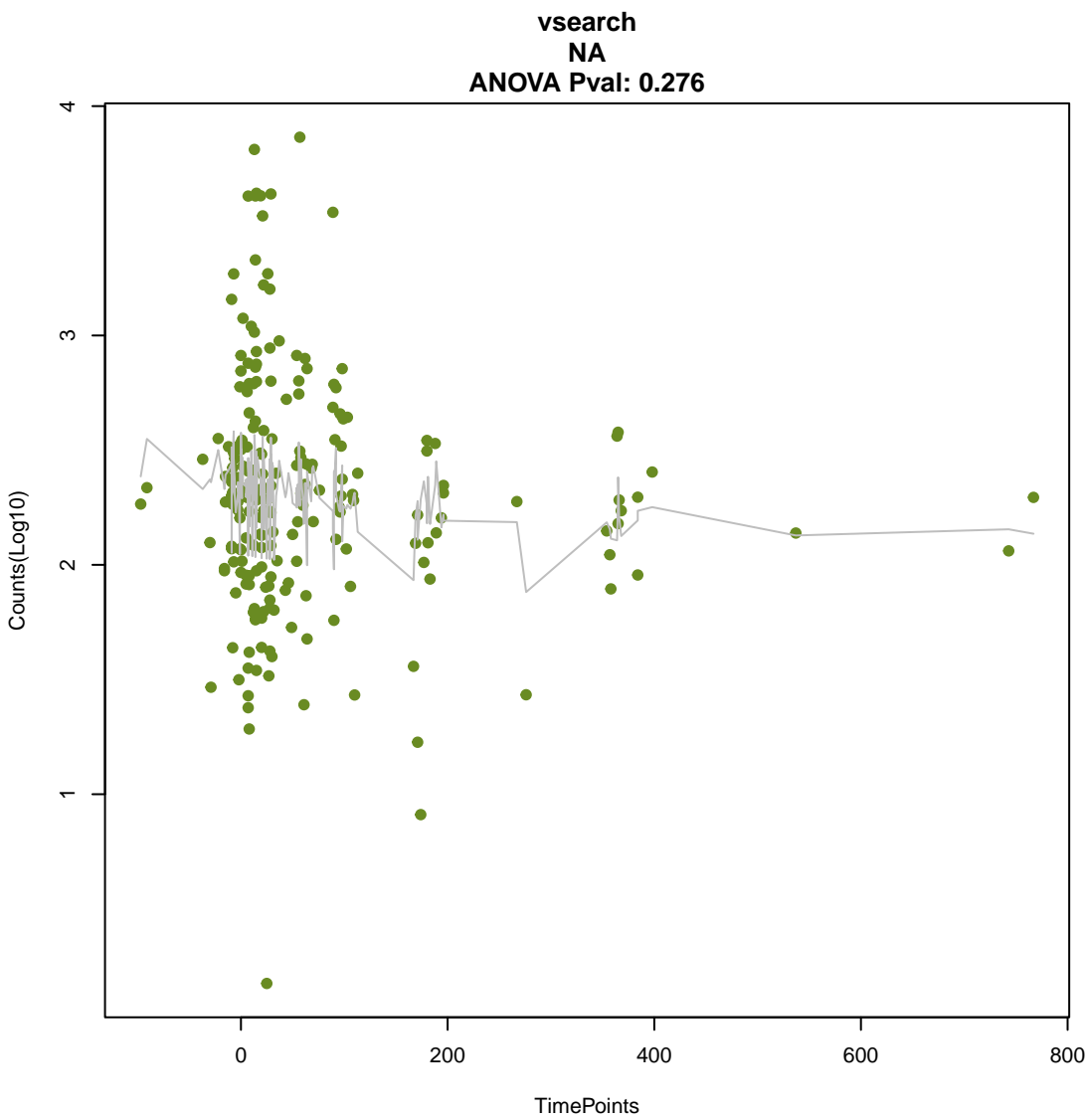


vsearch
NA
ANOVA Pval: 0.44

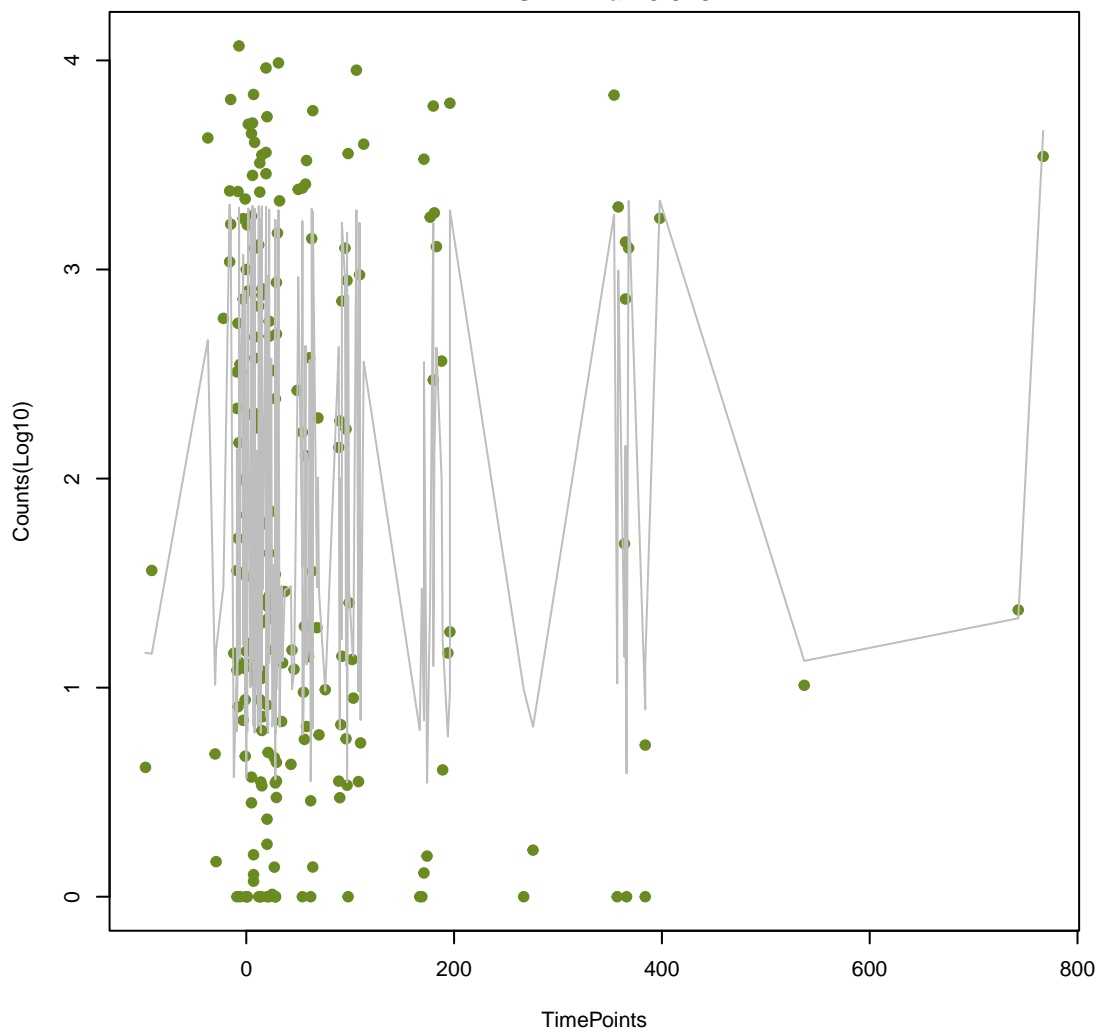


vsearch
NA
ANOVA Pval: 0.207

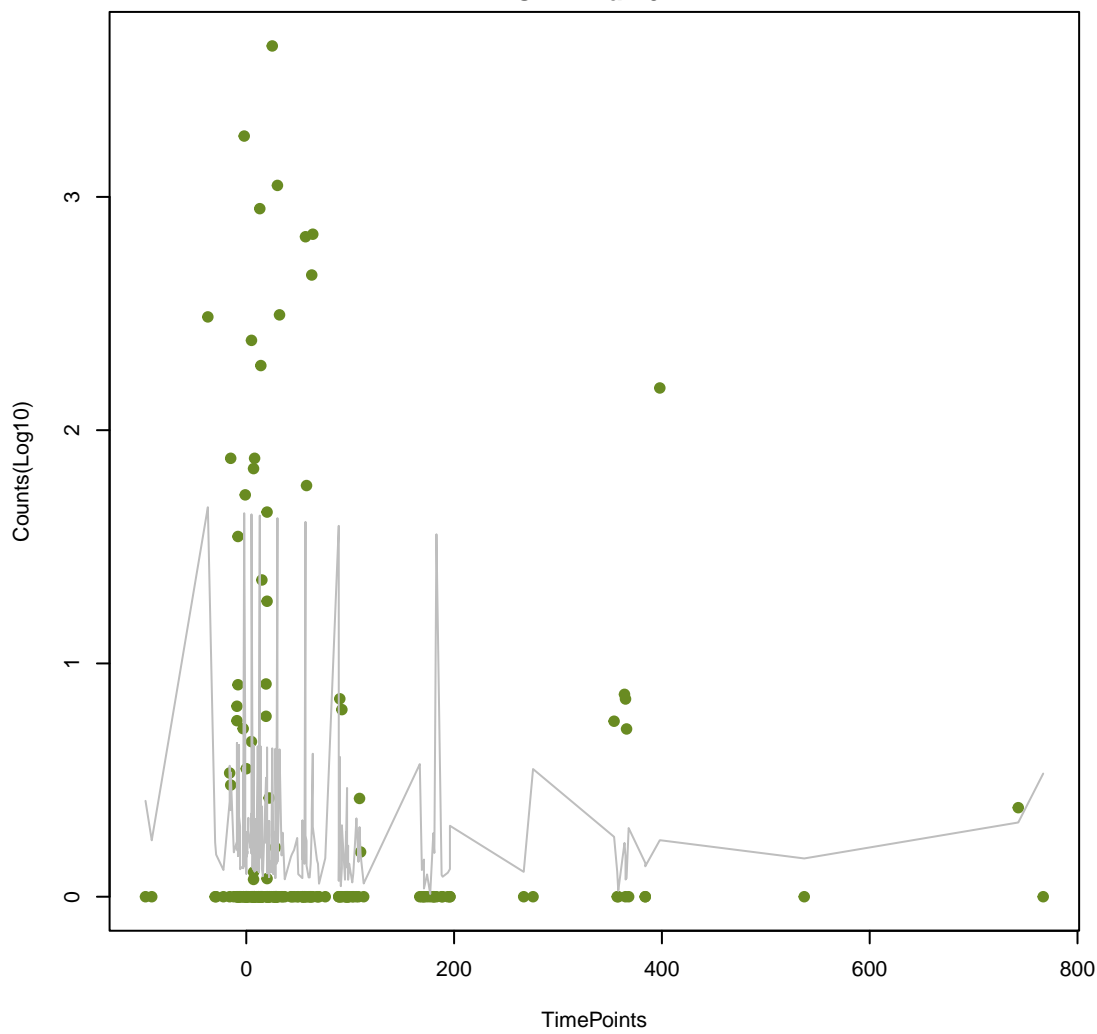




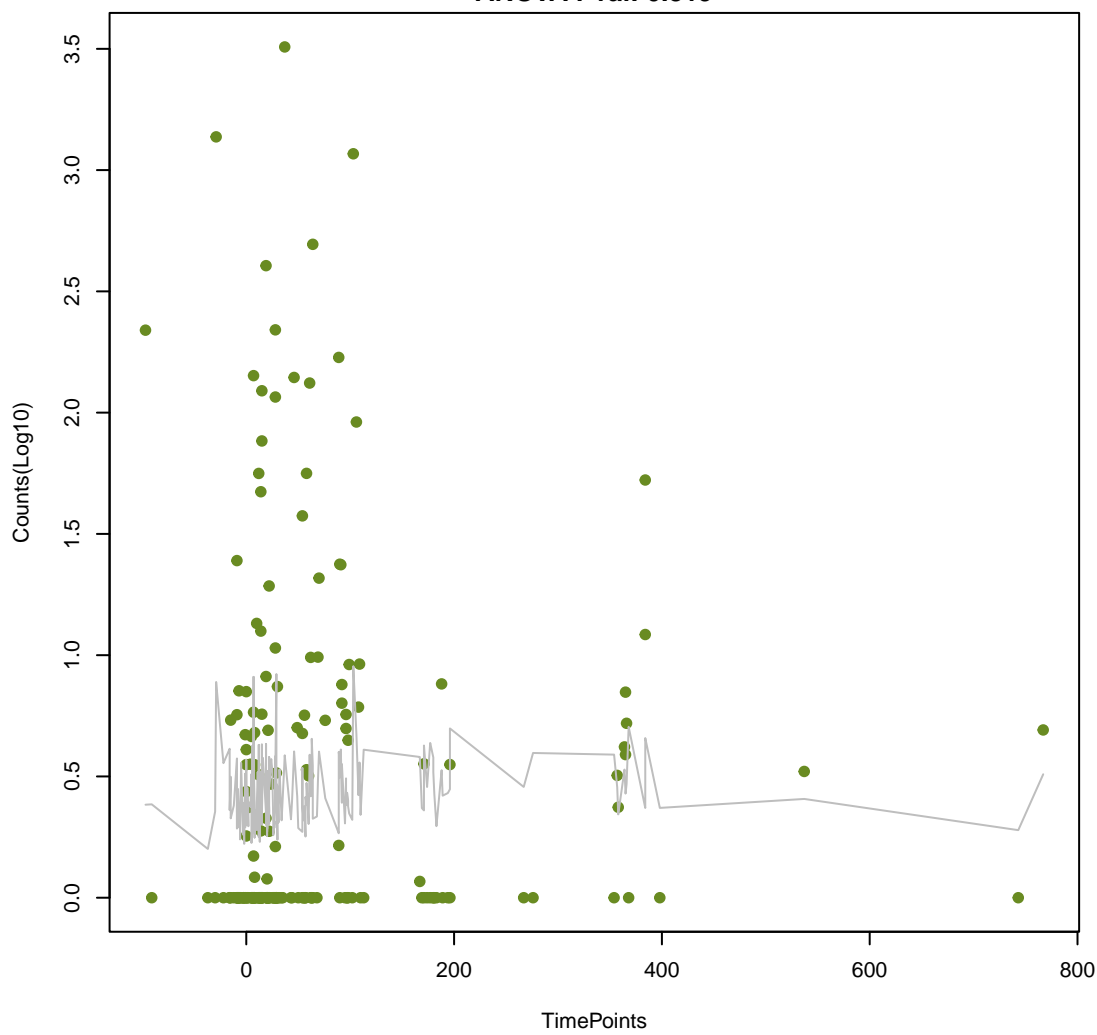
vsearch
NA
ANOVA Pval: 0.828



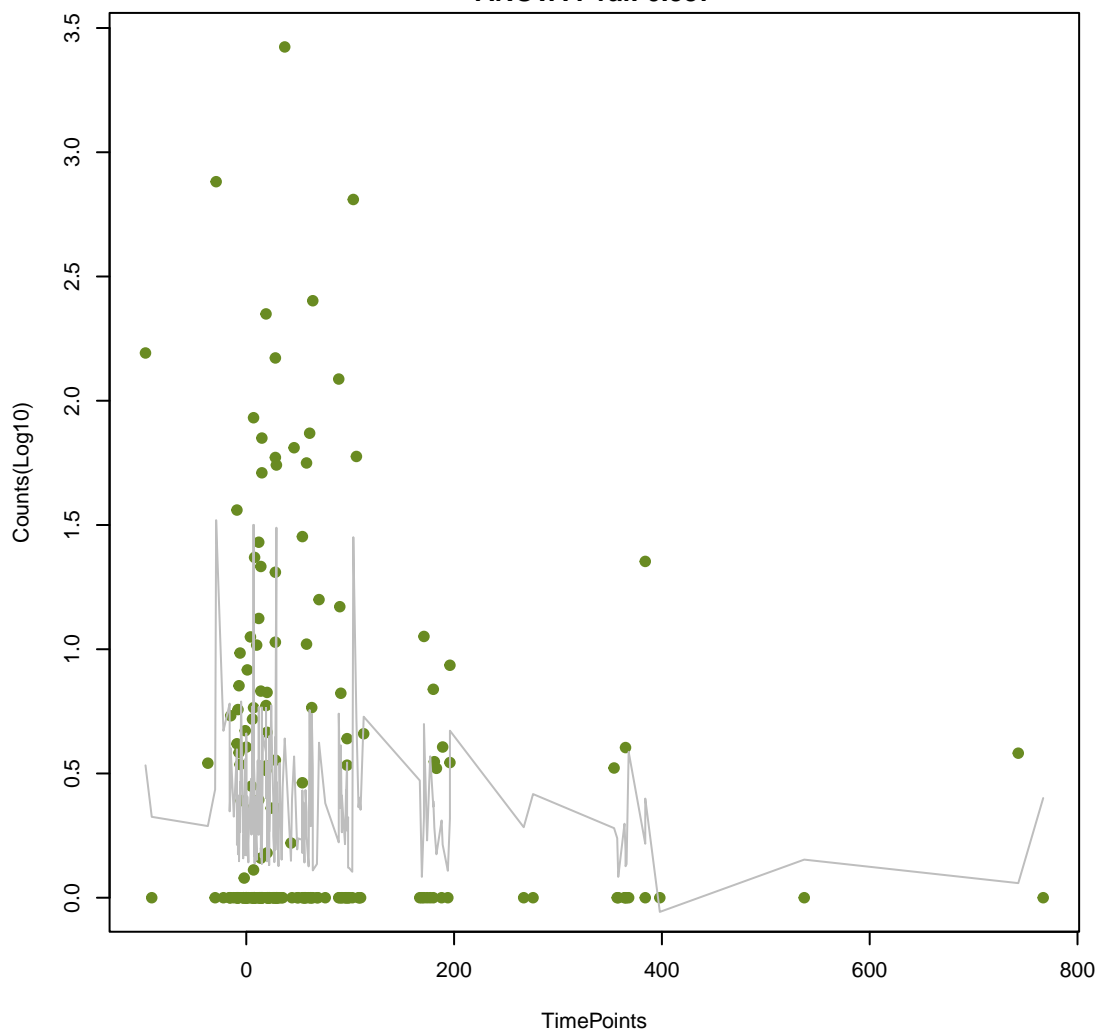
vsearch
NA
ANOVA Pval: 0.711



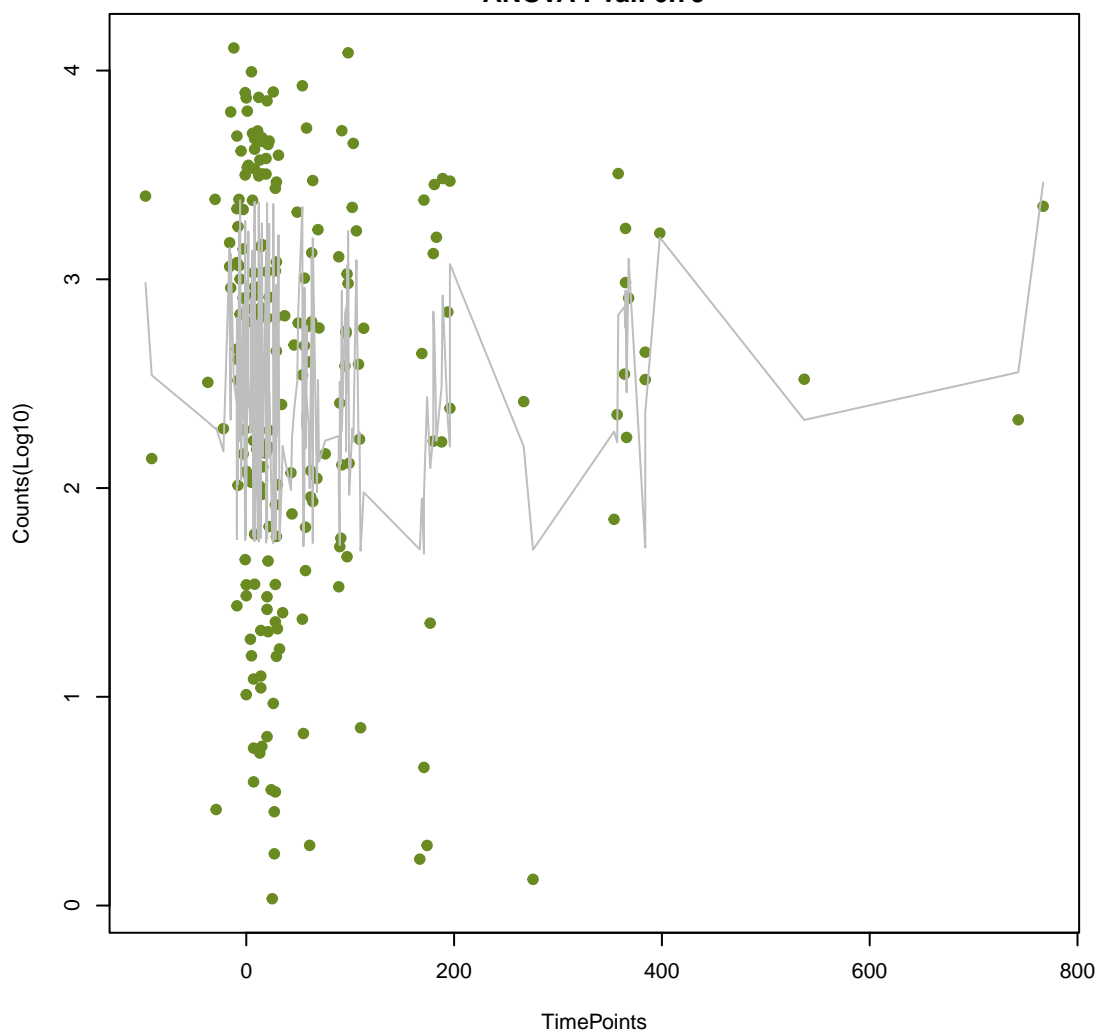
vsearch
NA
ANOVA Pval: 0.819



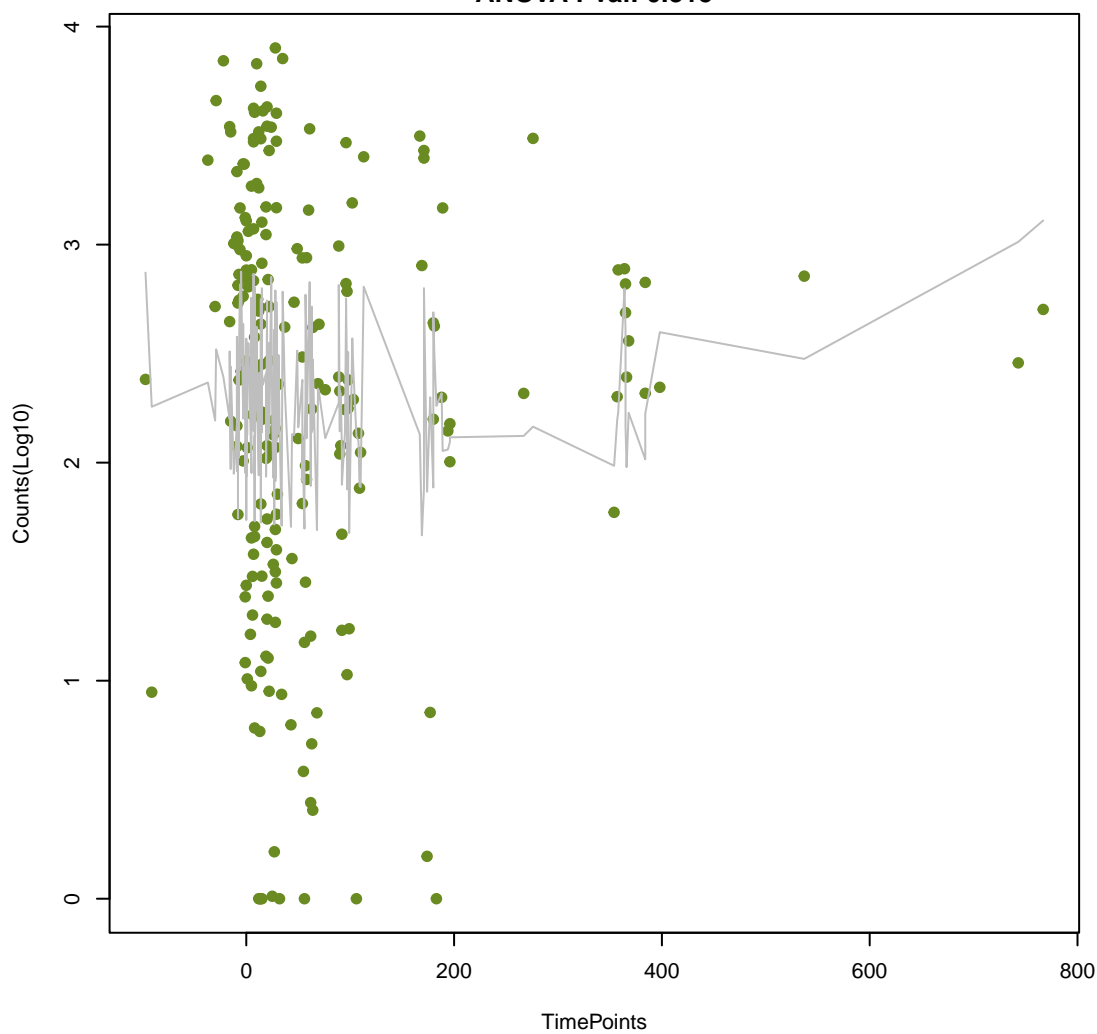
vsearch
NA
ANOVA Pval: 0.387



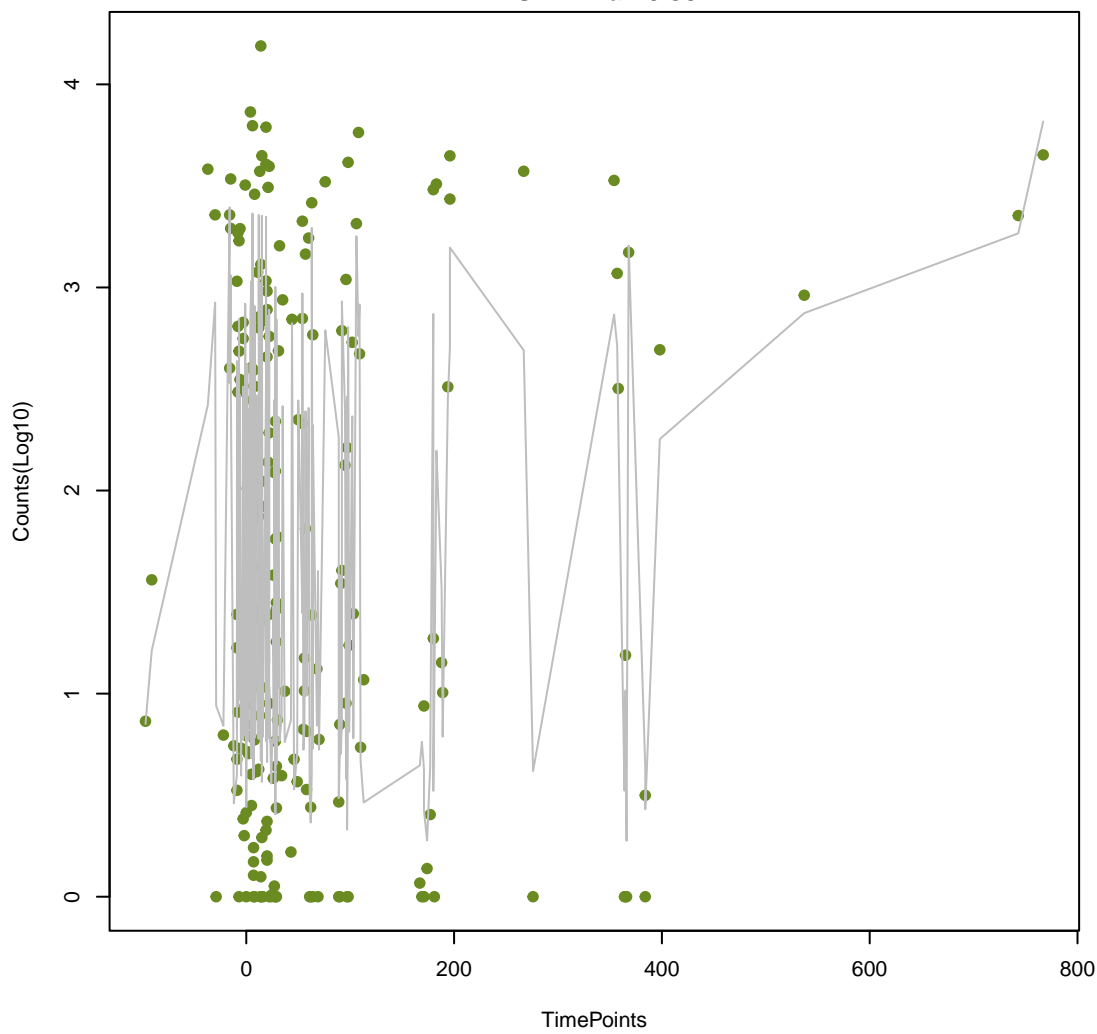
vsearch
NA
ANOVA Pval: 0.79



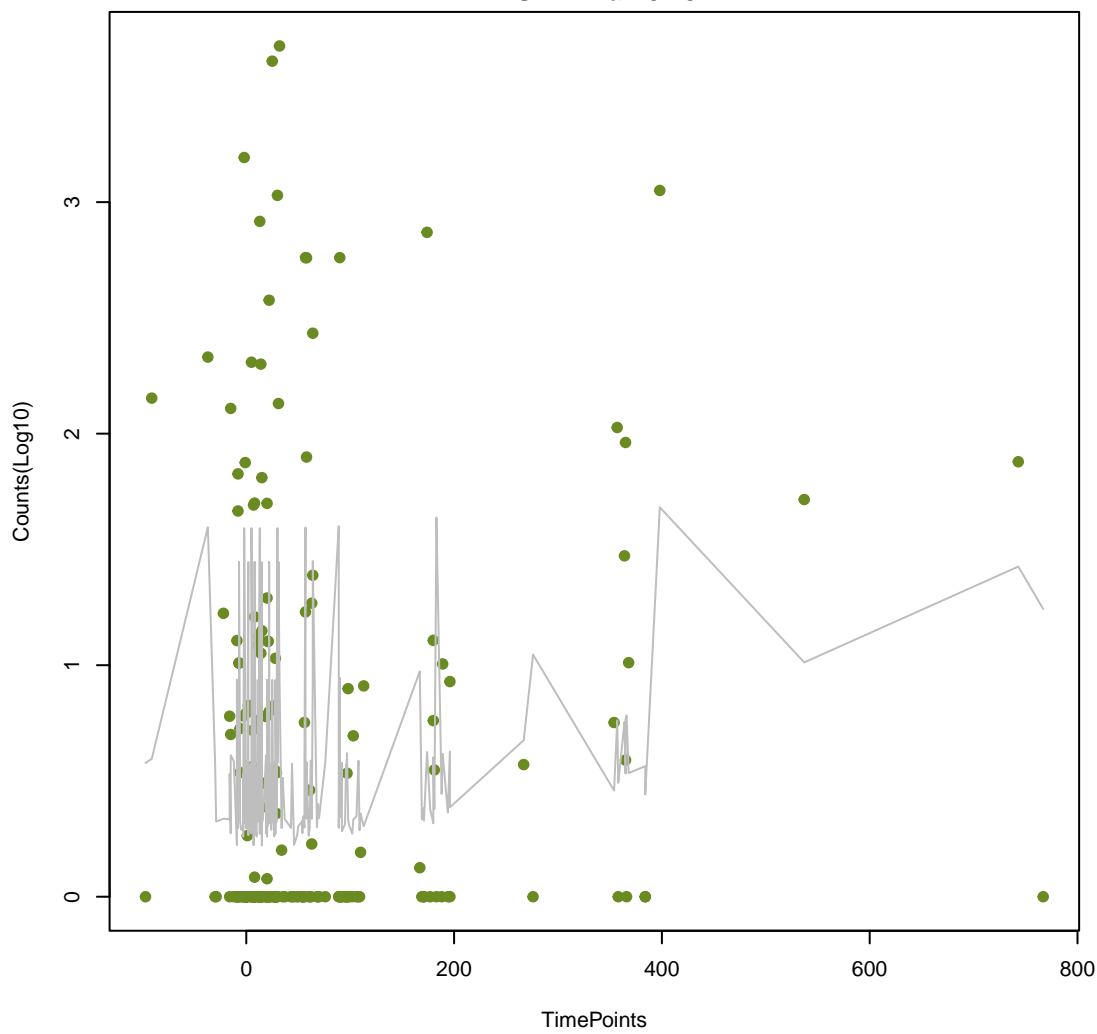
vsearch
NA
ANOVA Pval: 0.315



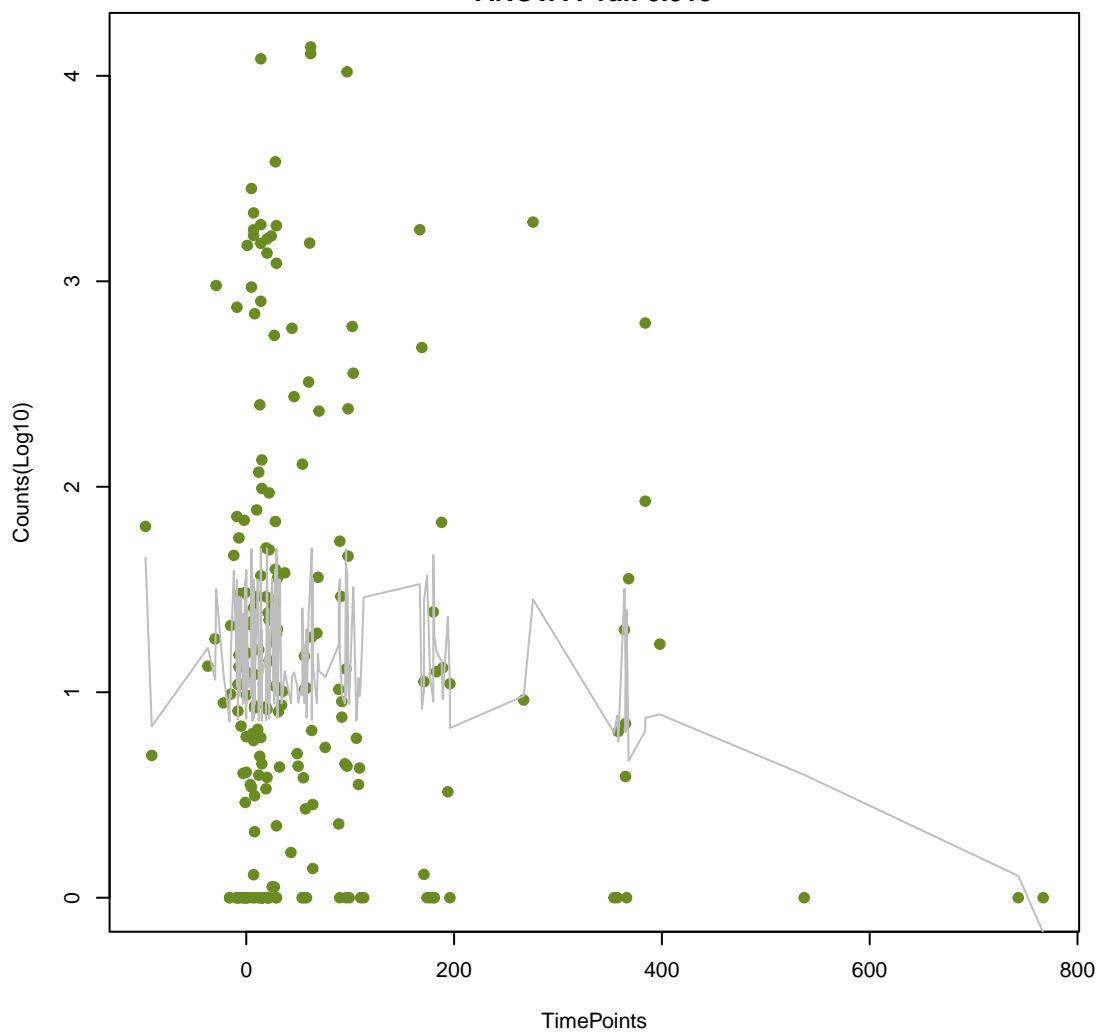
vsearch
NA
ANOVA Pval: 0.381



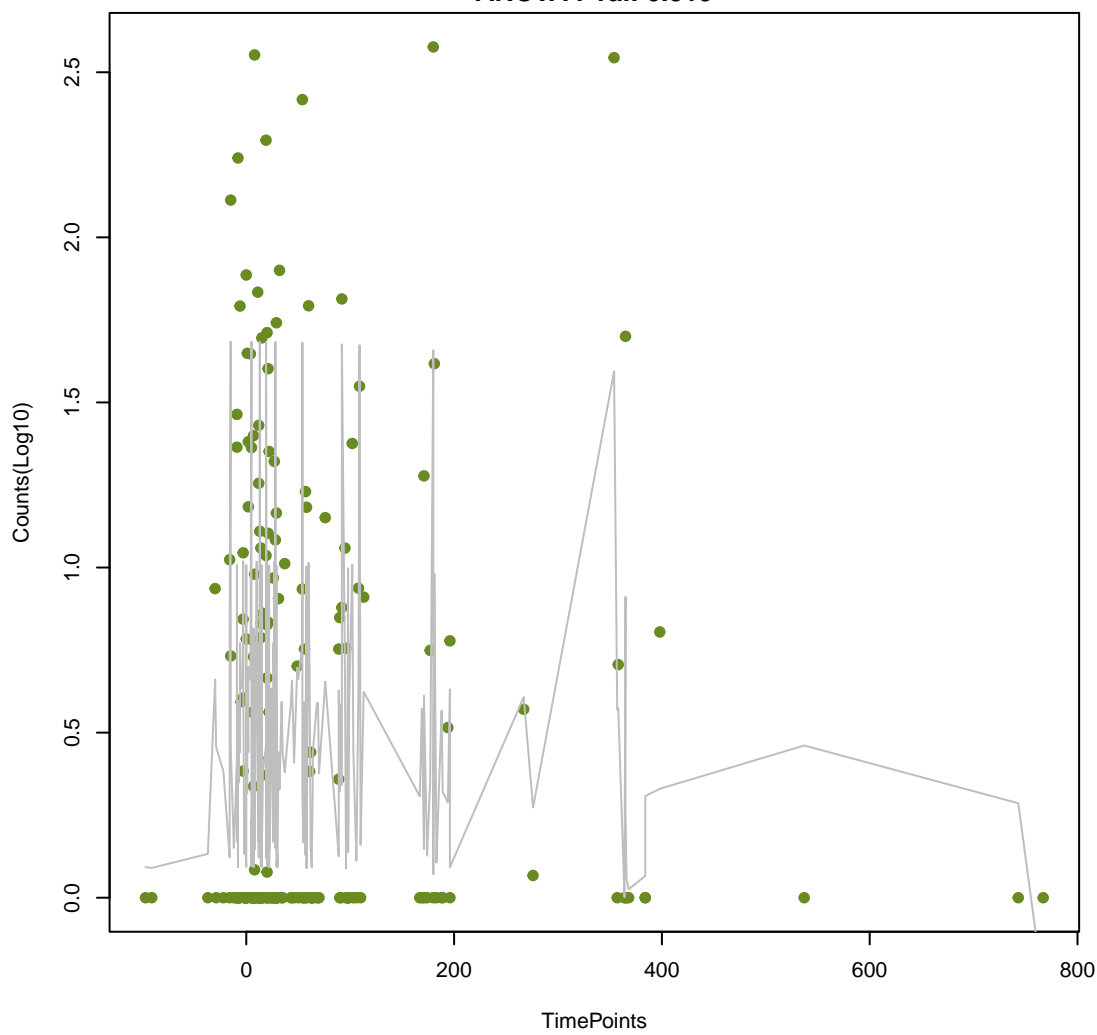
vsearch
NA
ANOVA Pval: 0.191



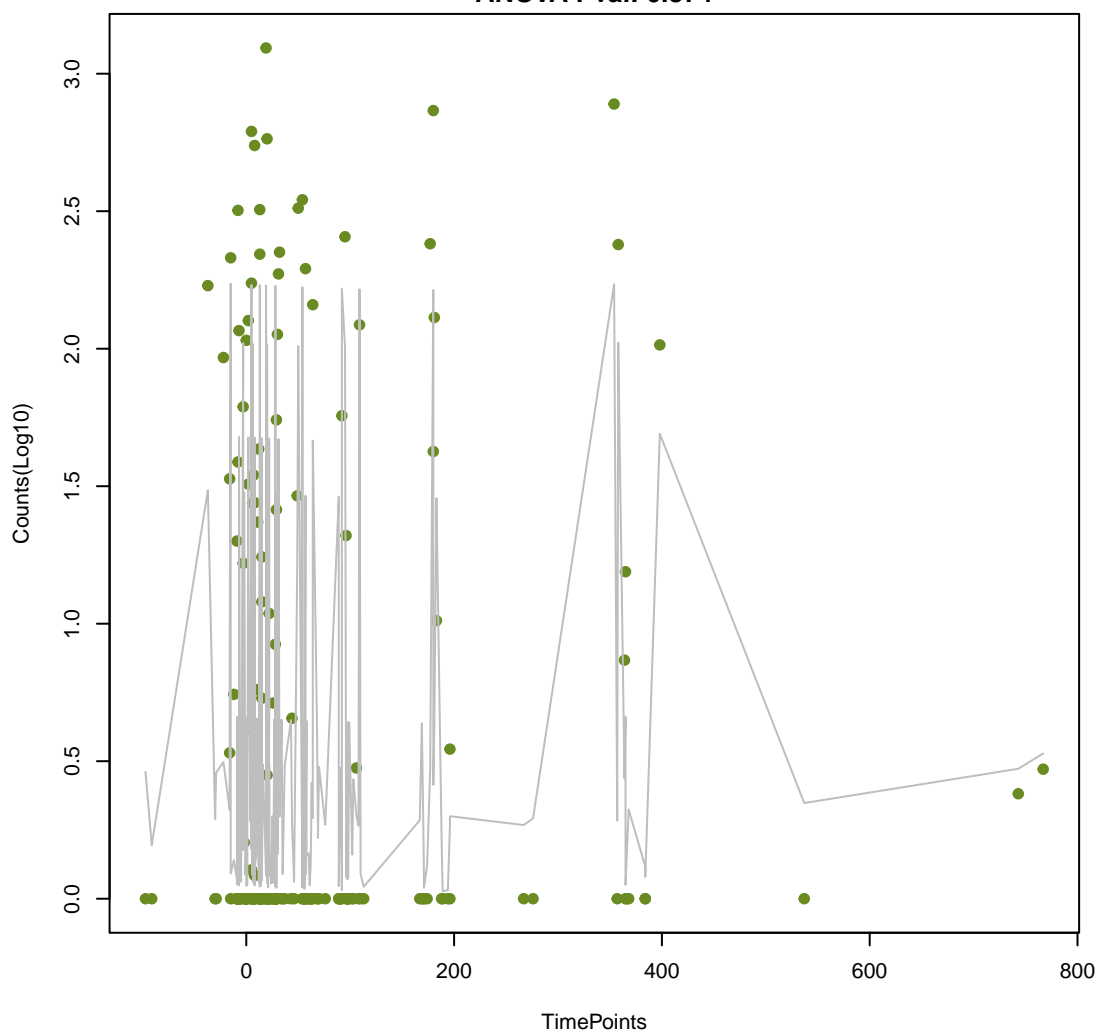
vsearch
NA
ANOVA Pval: 0.313



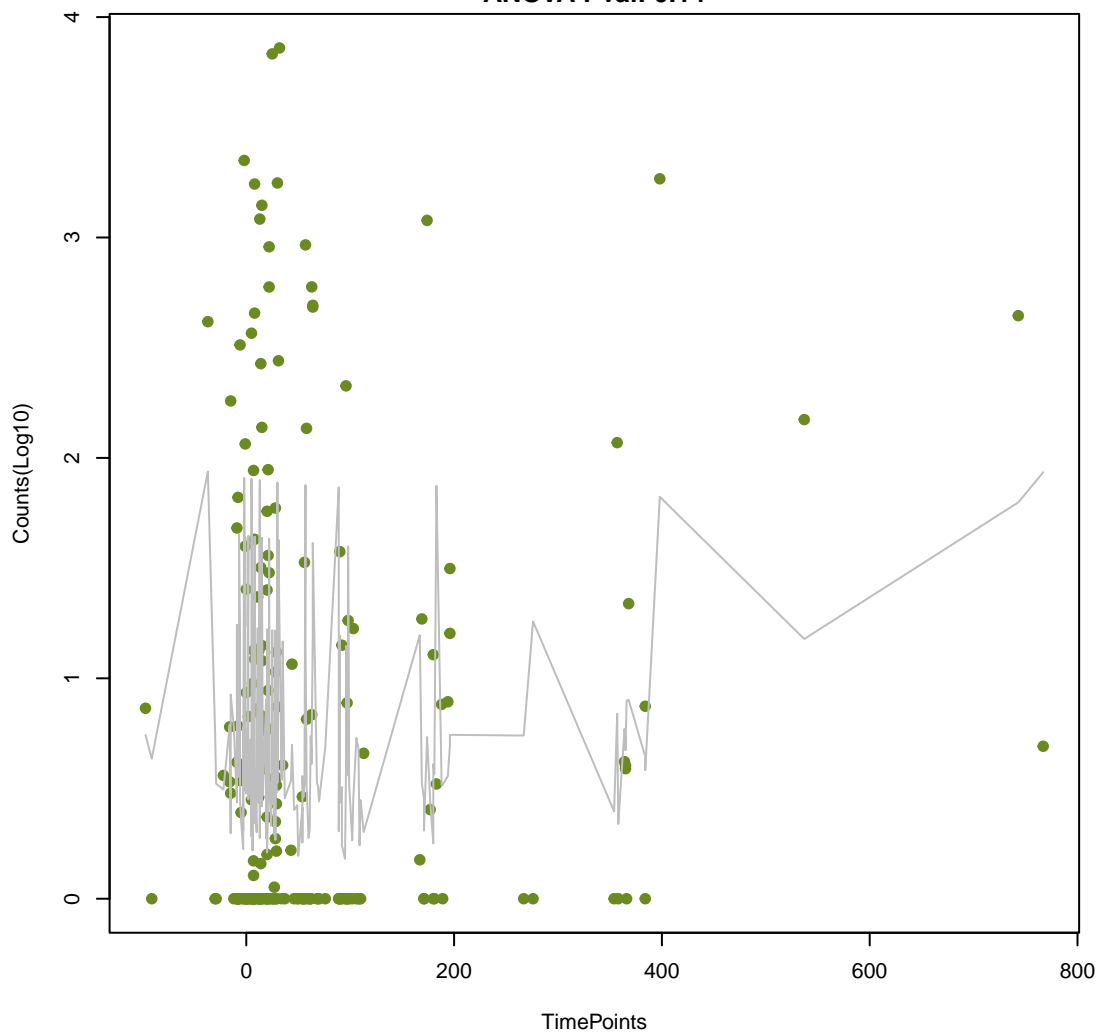
vsearch
NA
ANOVA Pval: 0.519



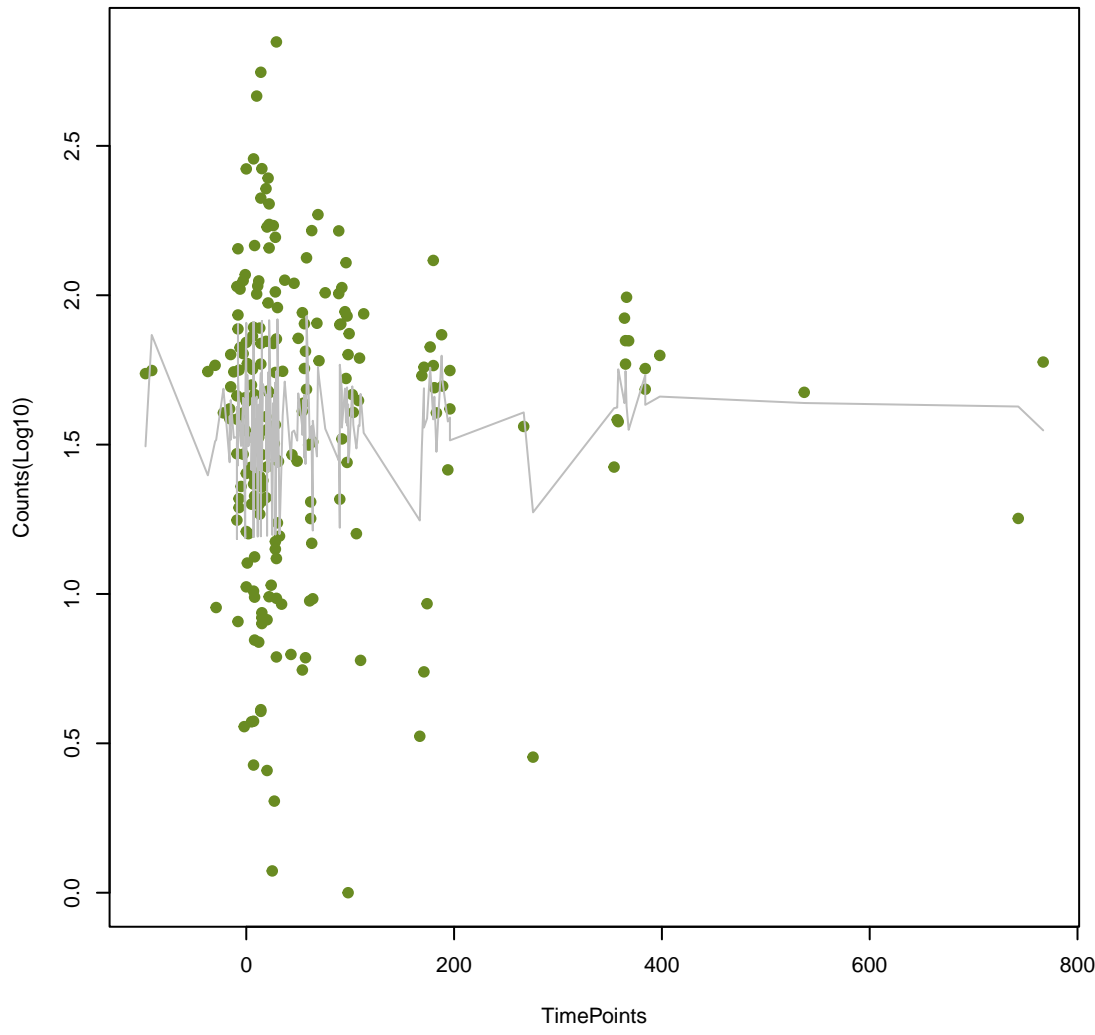
vsearch
NA
ANOVA Pval: 0.874



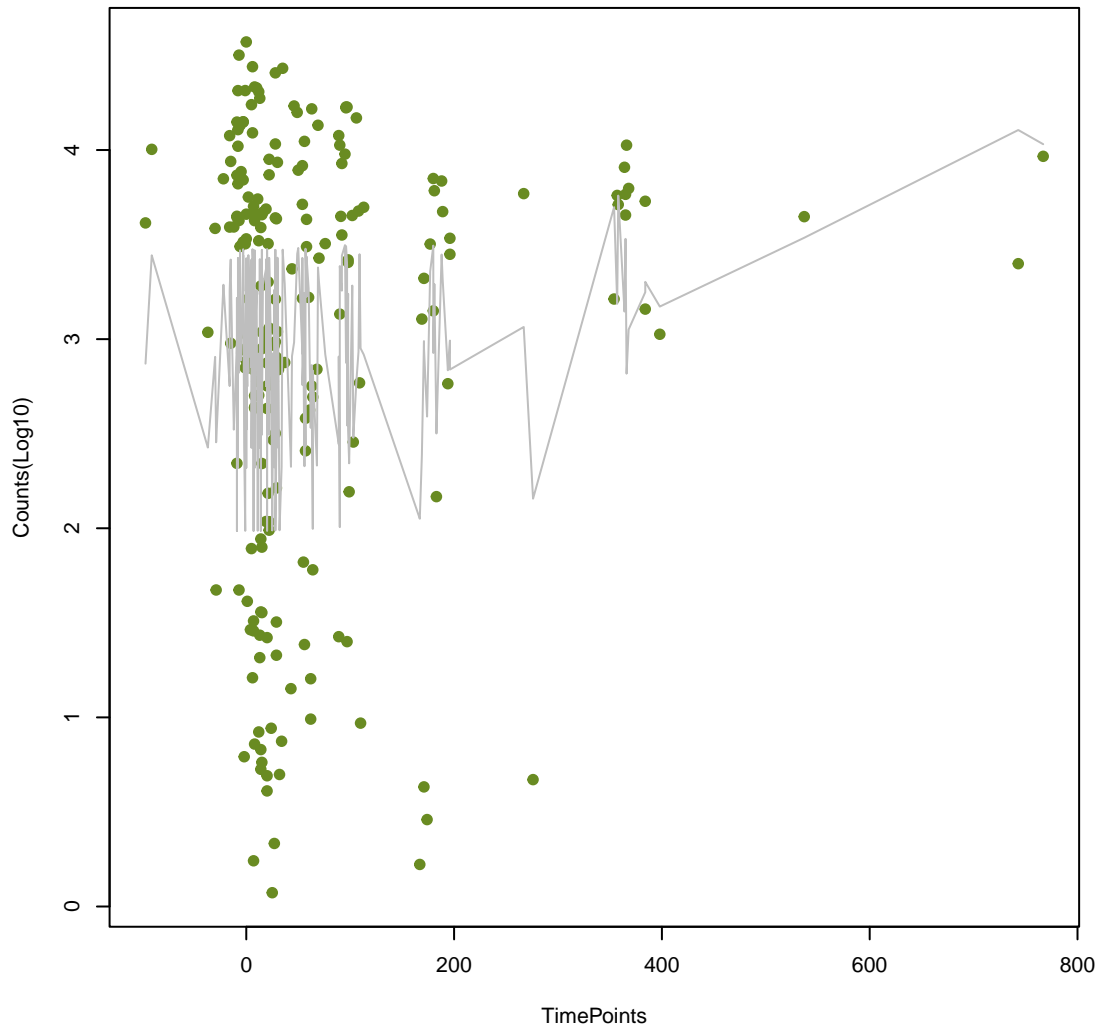
vsearch
NA
ANOVA Pval: 0.14



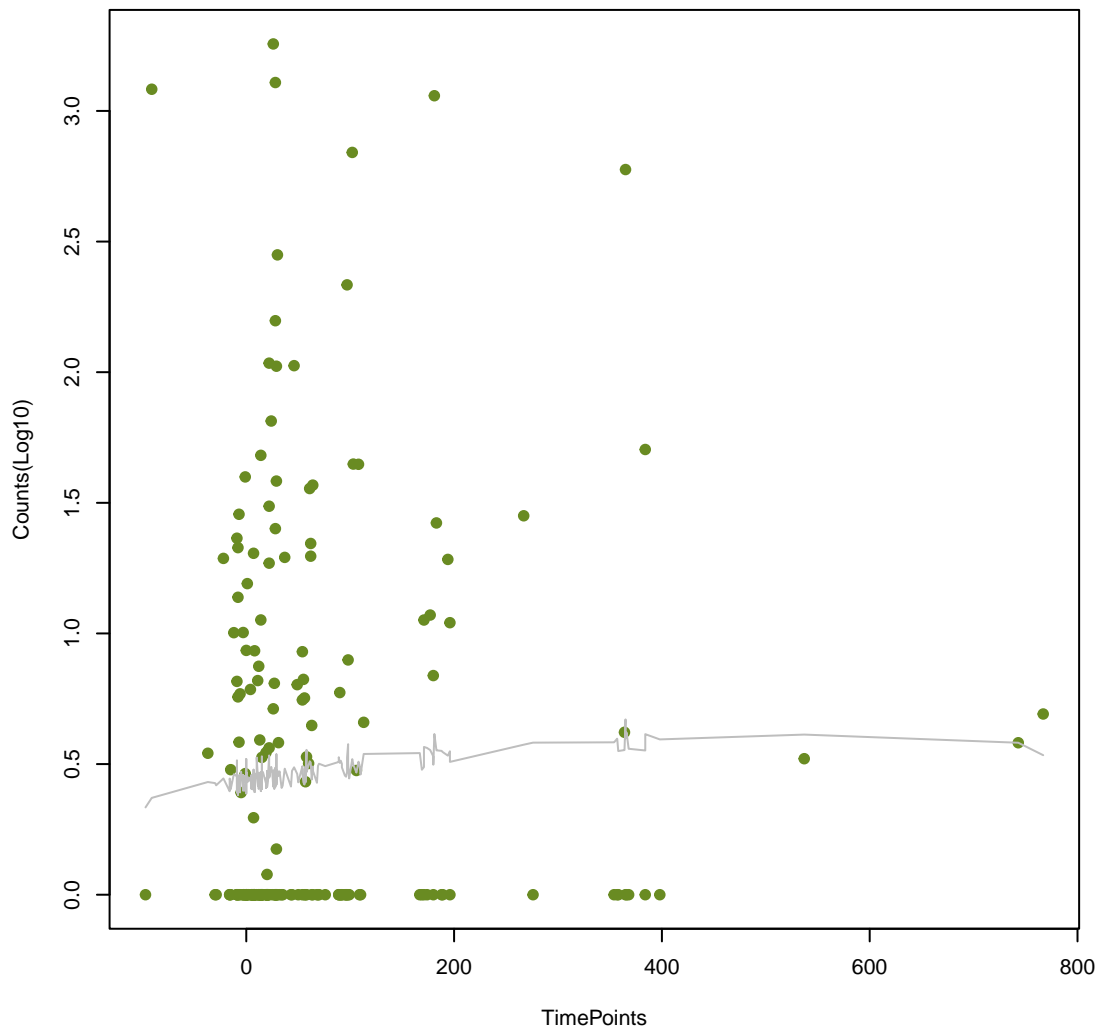
vsearch
NA
ANOVA Pval: 0.663



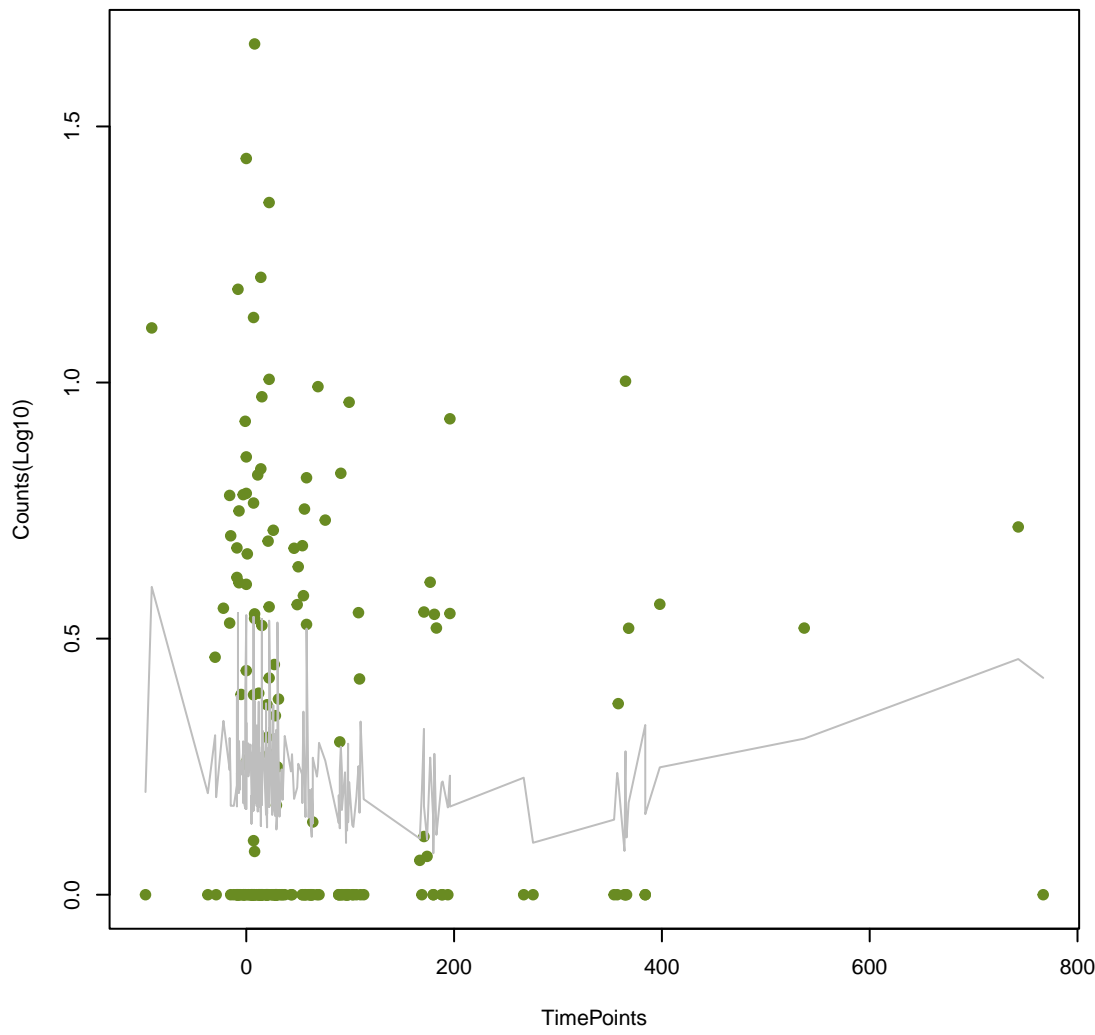
vsearch
NA
ANOVA Pval: 0.136



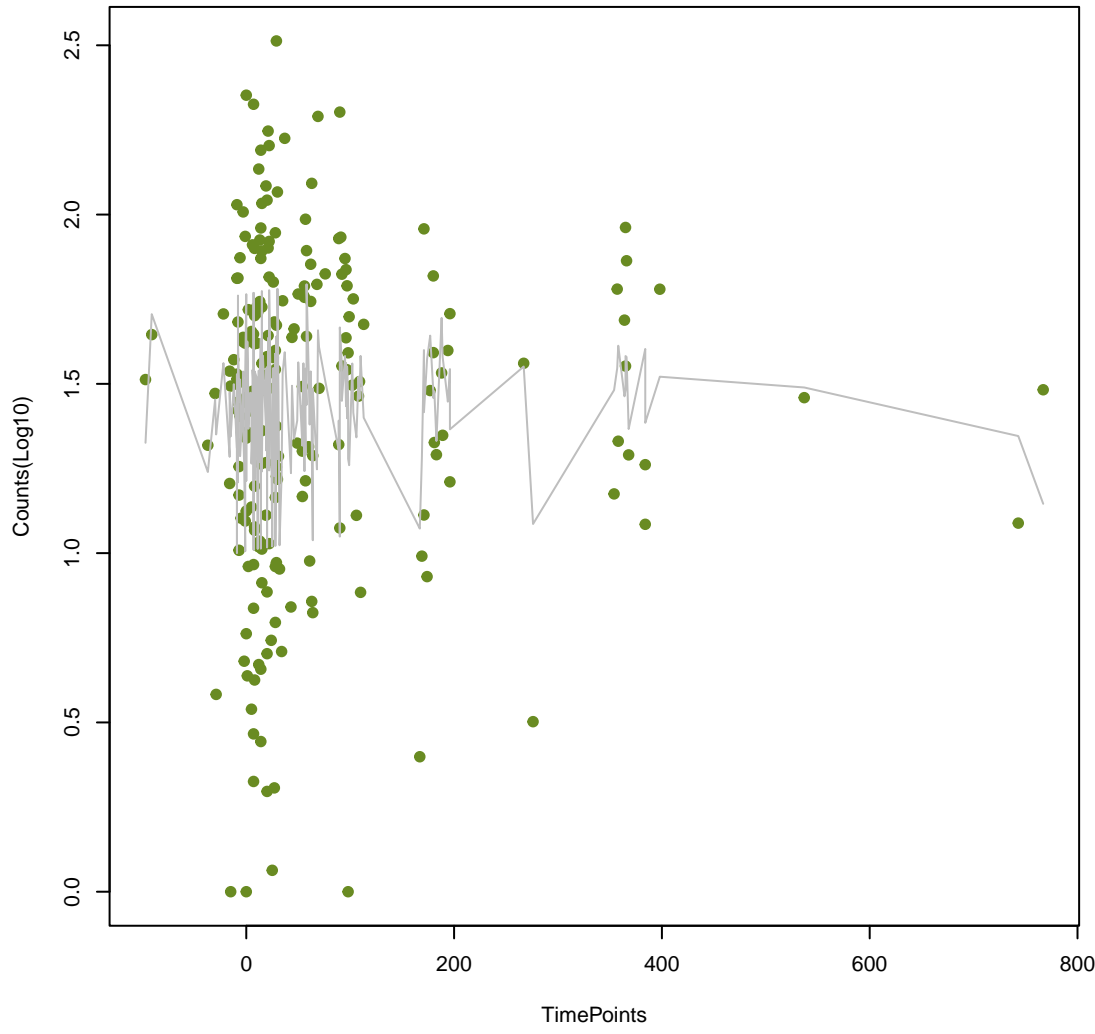
vsearch
NA
ANOVA Pval: 0.686



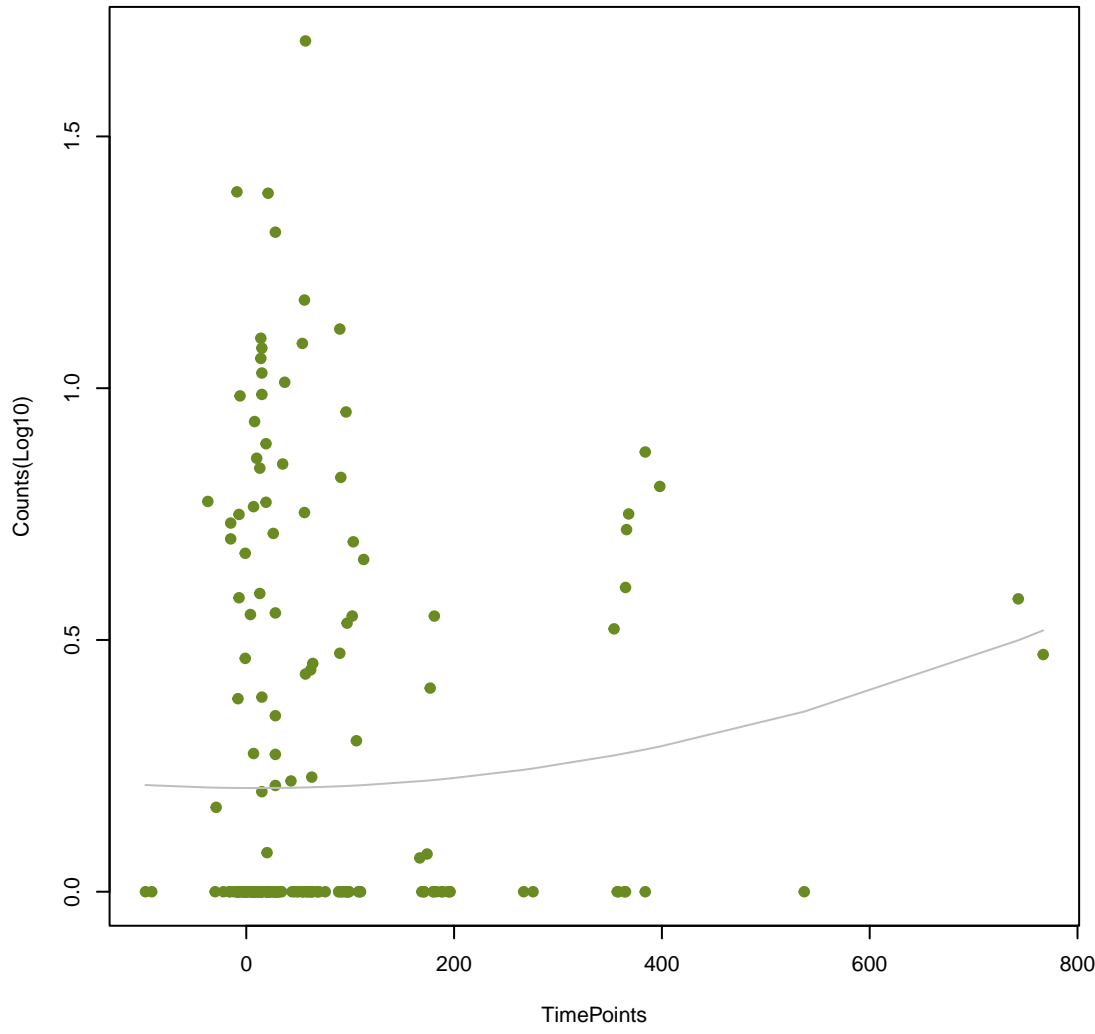
vsearch
NA
ANOVA Pval: 0.474



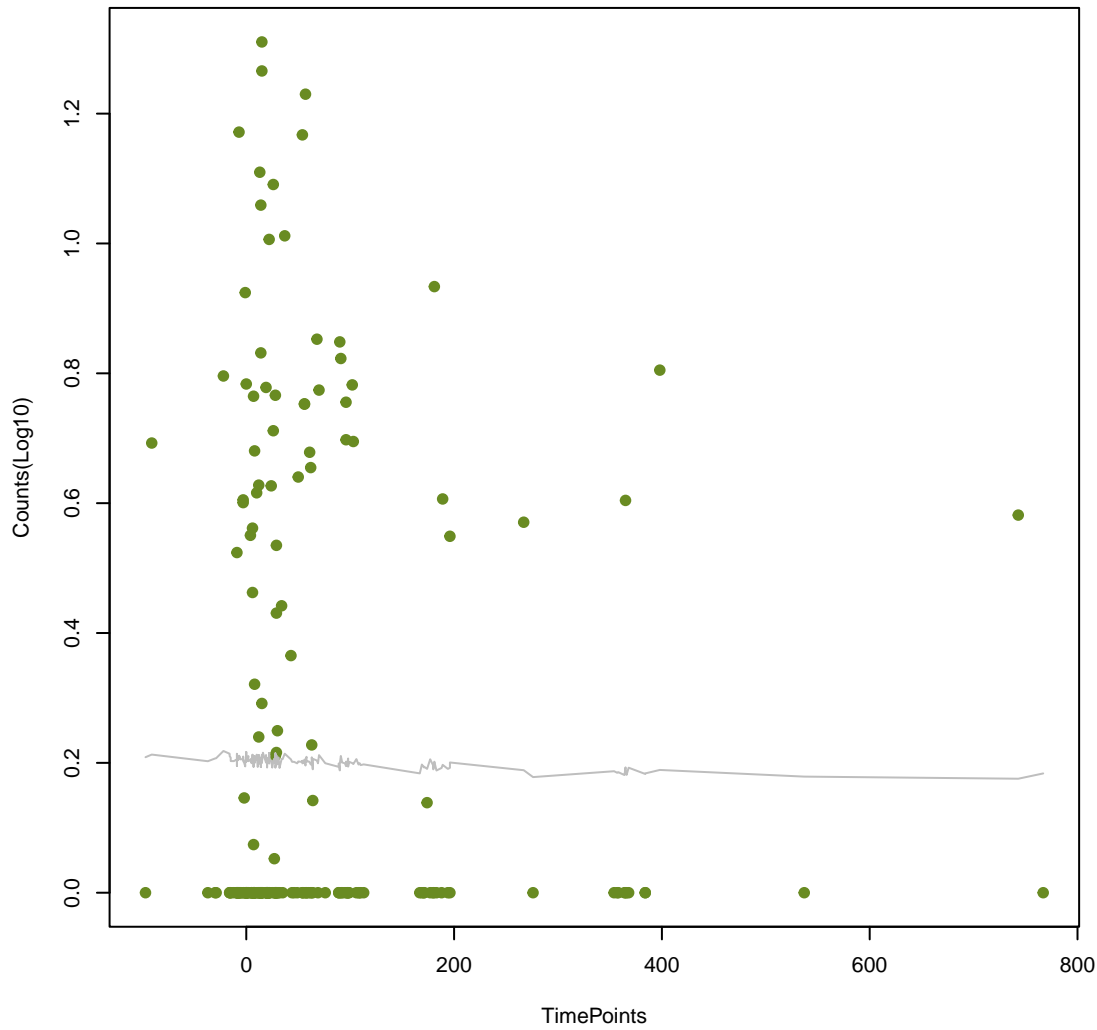
vsearch
NA
ANOVA Pval: 0.62



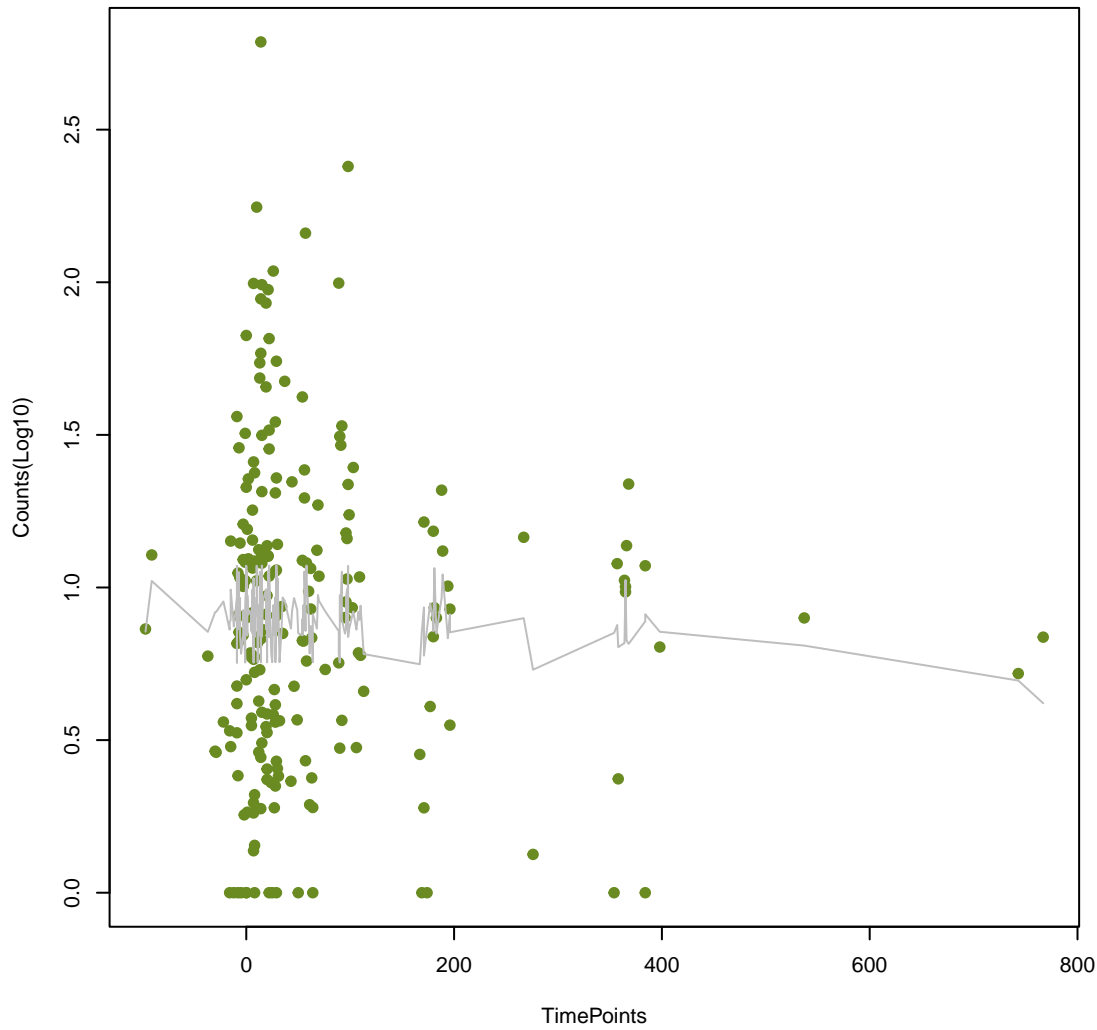
vsearch
NA
ANOVA Pval: 0.405



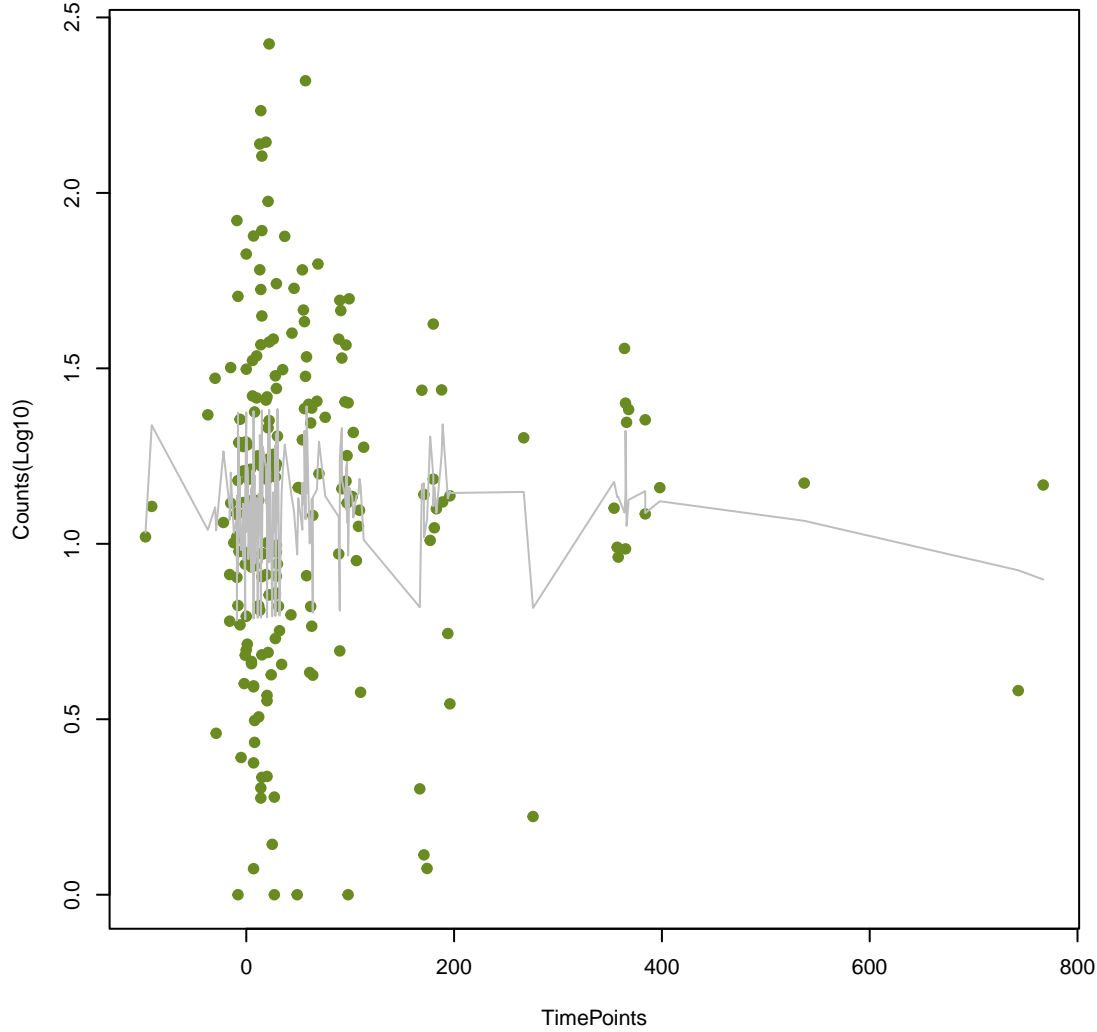
vsearch
NA
ANOVA Pval: 0.968



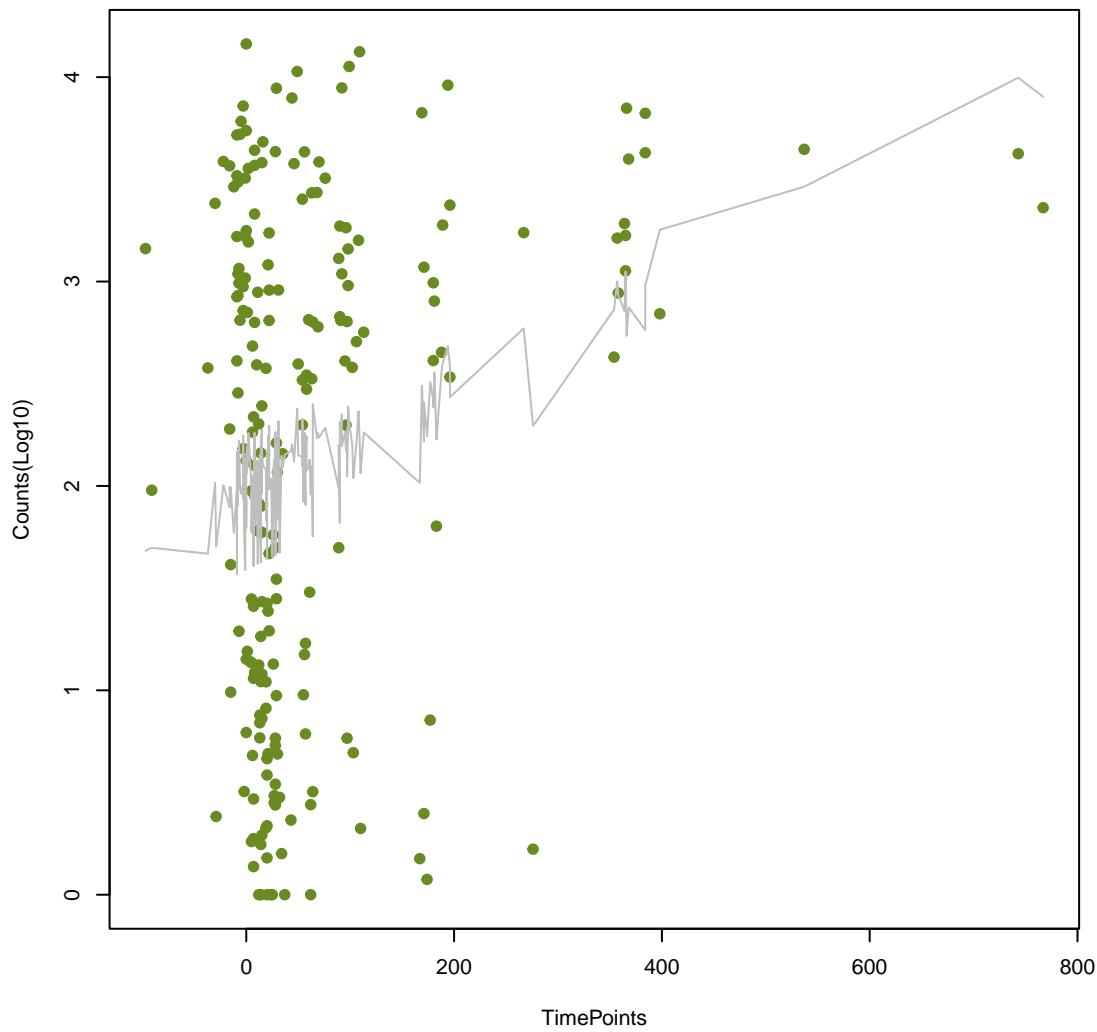
vsearch
NA
ANOVA Pval: 0.773



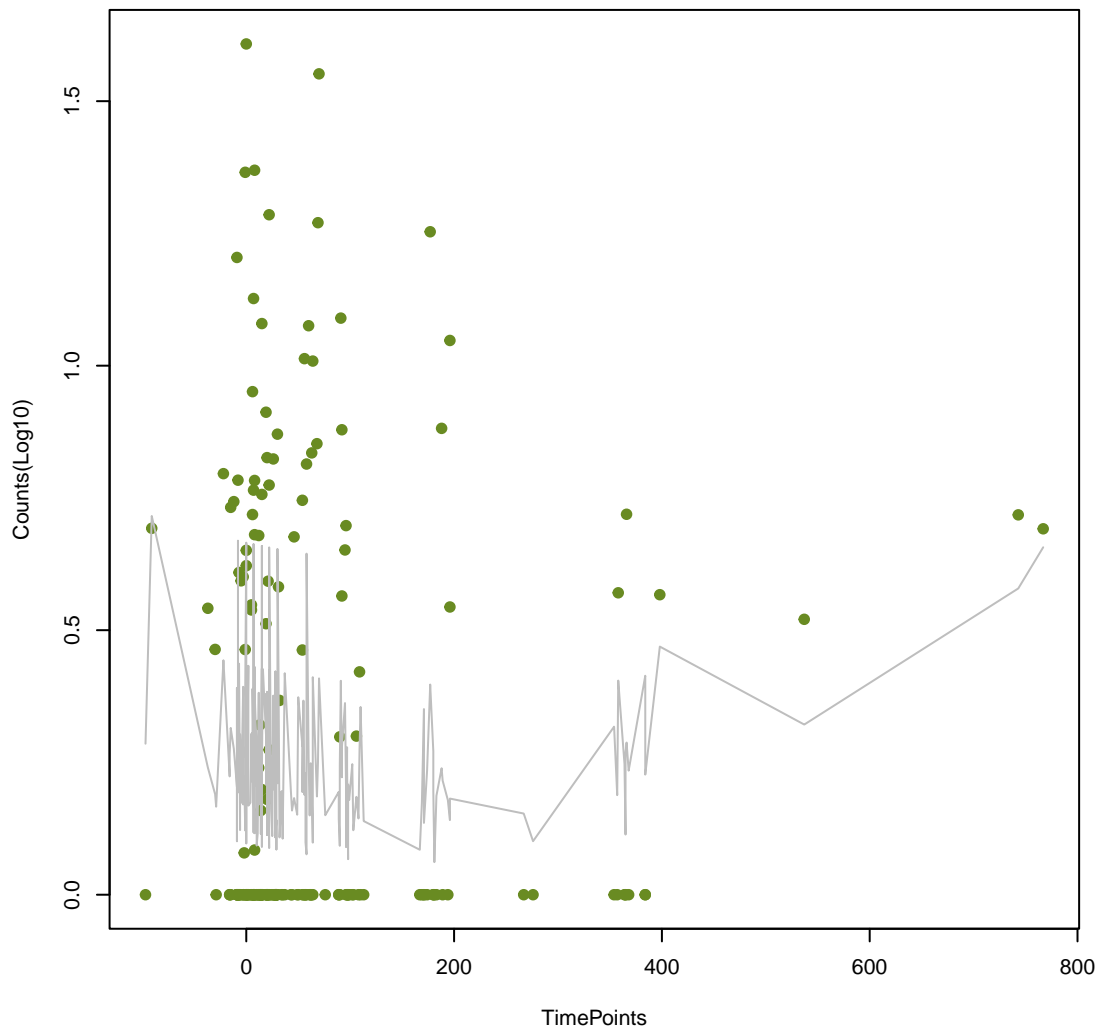
vsearch
NA
ANOVA Pval: 0.732



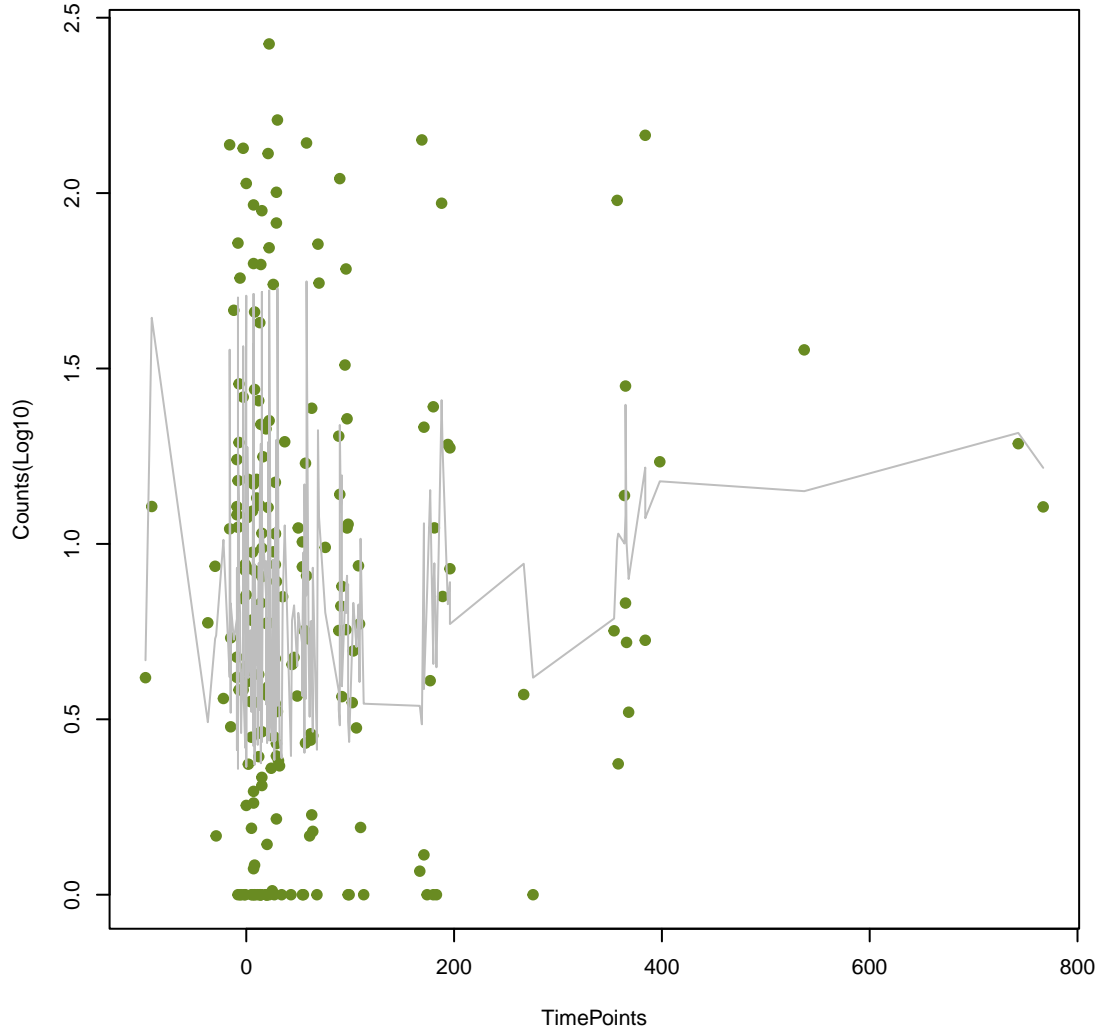
vsearch
NA
ANOVA Pval: 0.00132



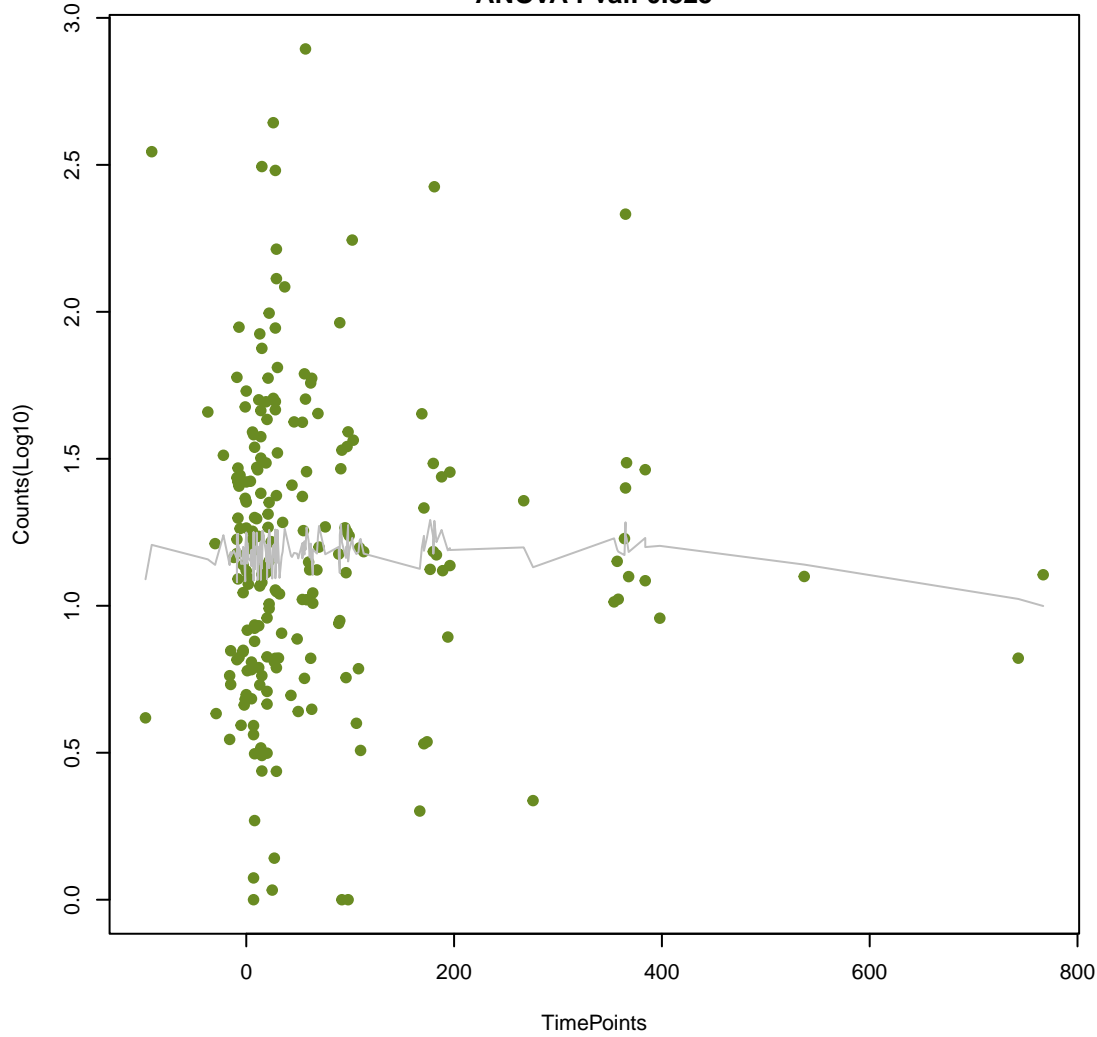
vsearch
NA
ANOVA Pval: 0.214



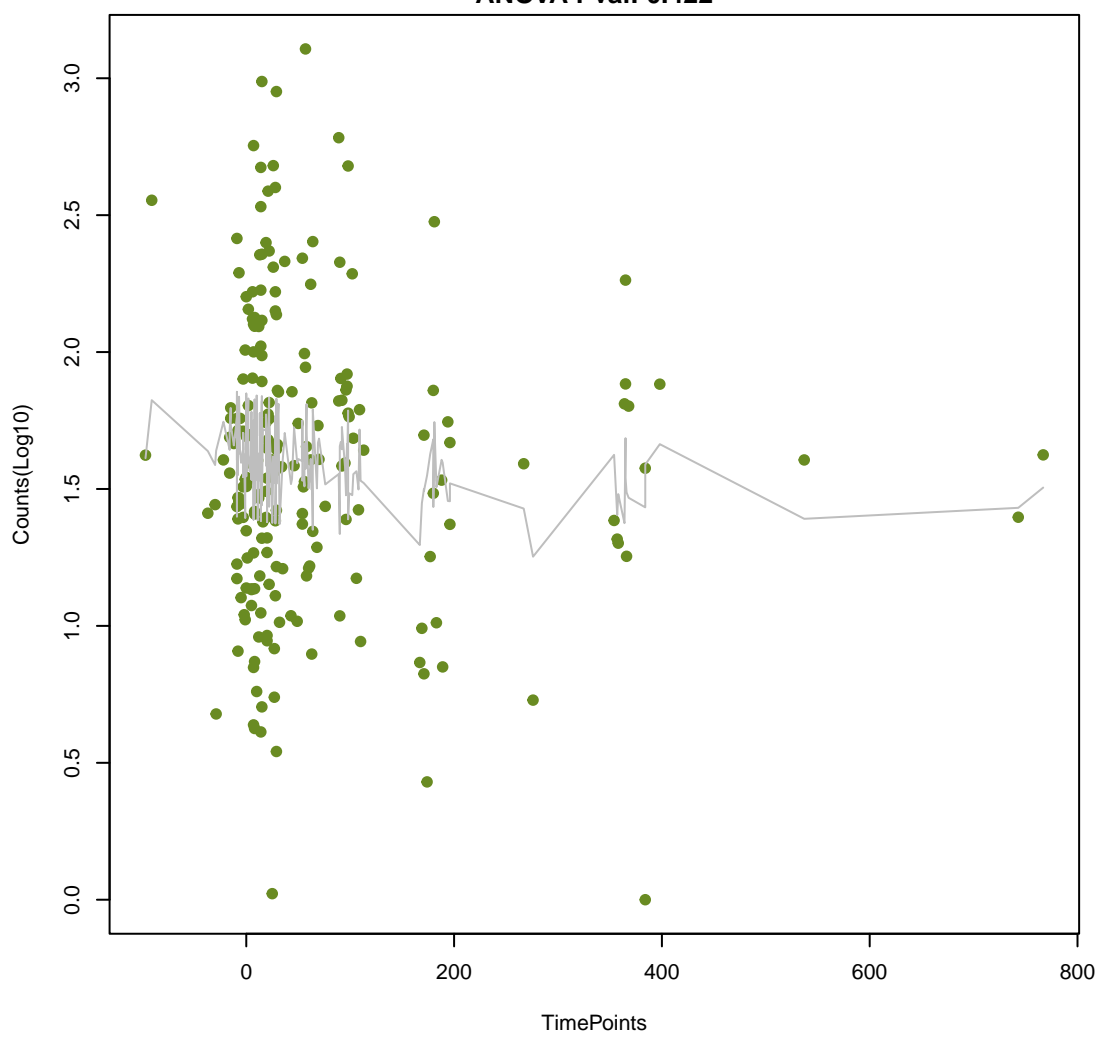
vsearch
NA
ANOVA Pval: 0.0619



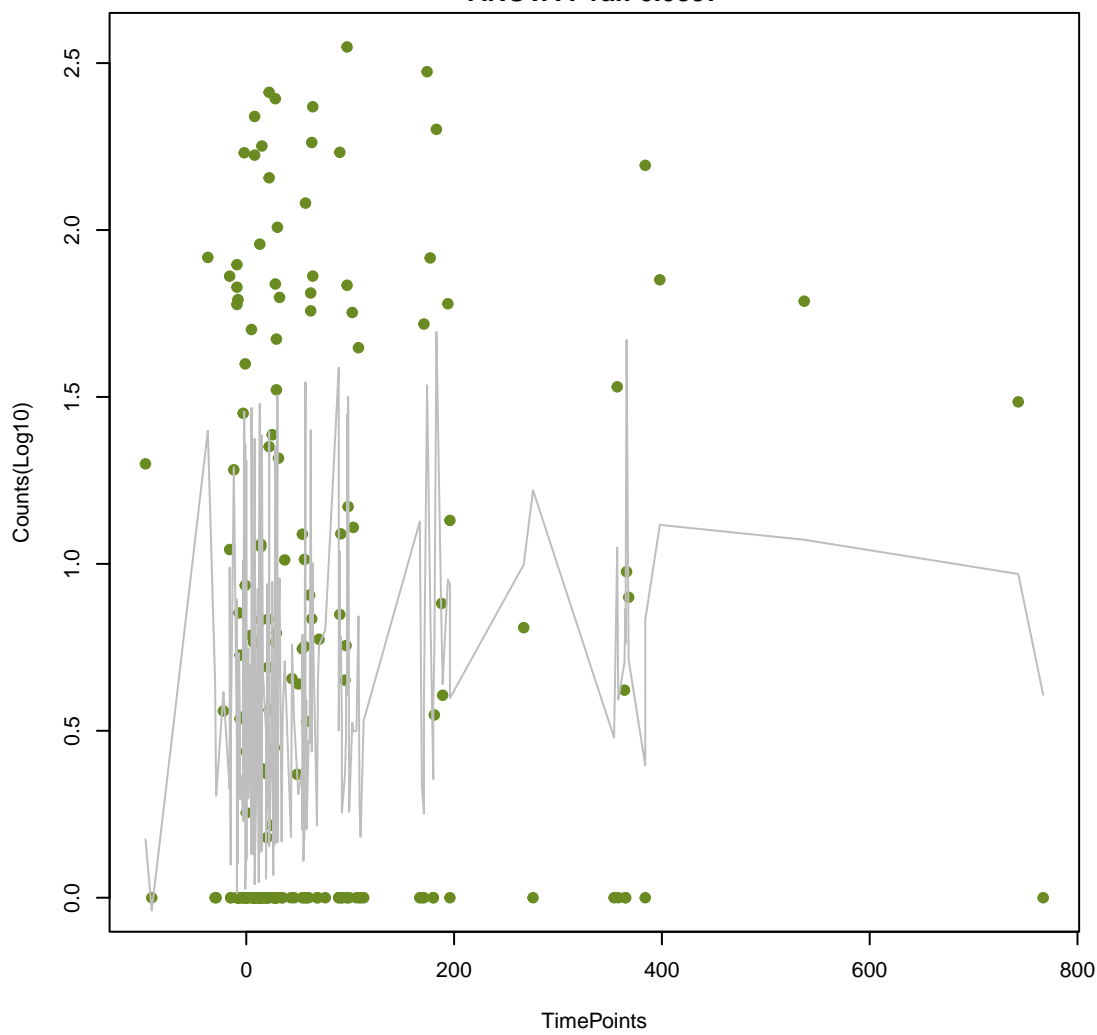
vsearch
NA
ANOVA Pval: 0.825



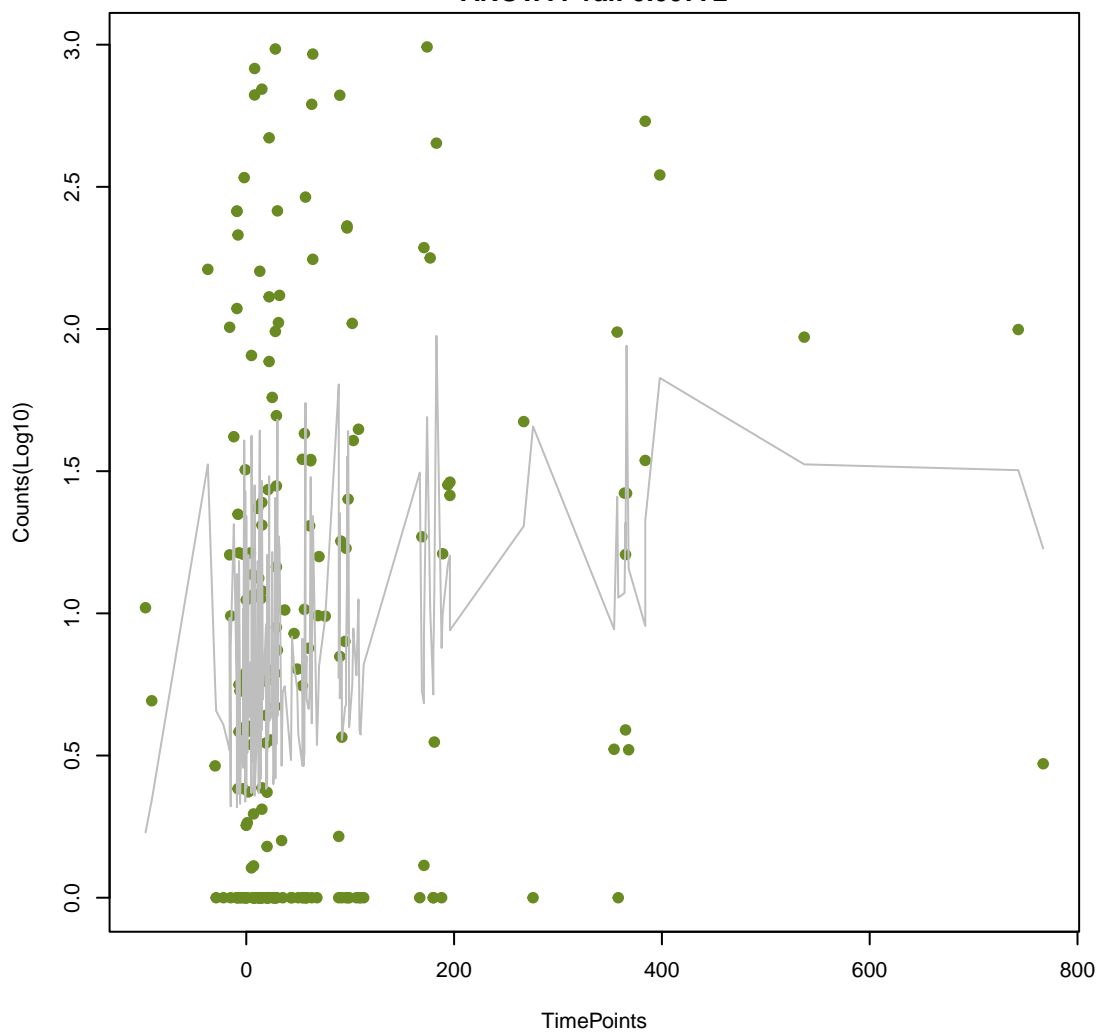
vsearch
NA
ANOVA Pval: 0.422



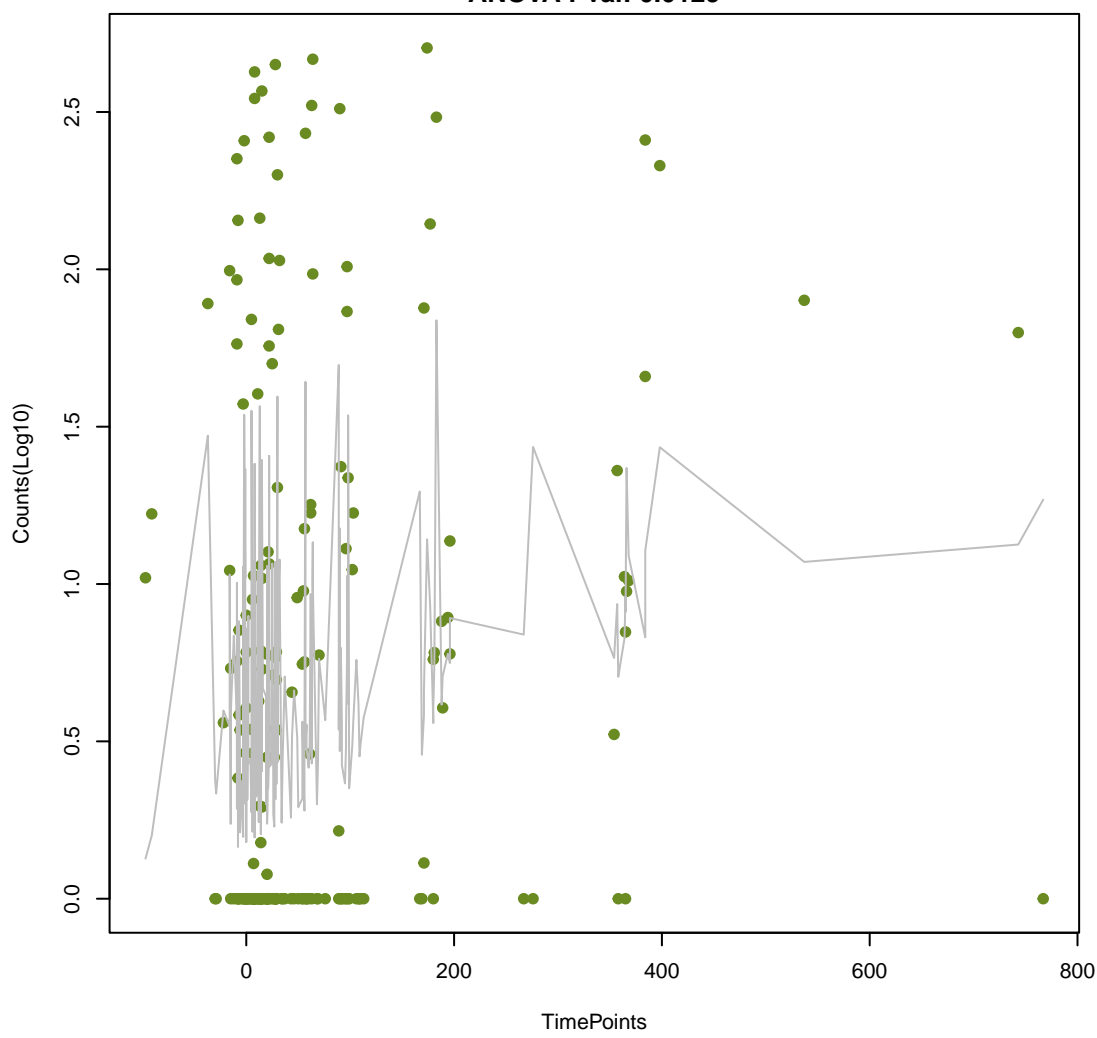
vsearch
NA
ANOVA Pval: 0.0837



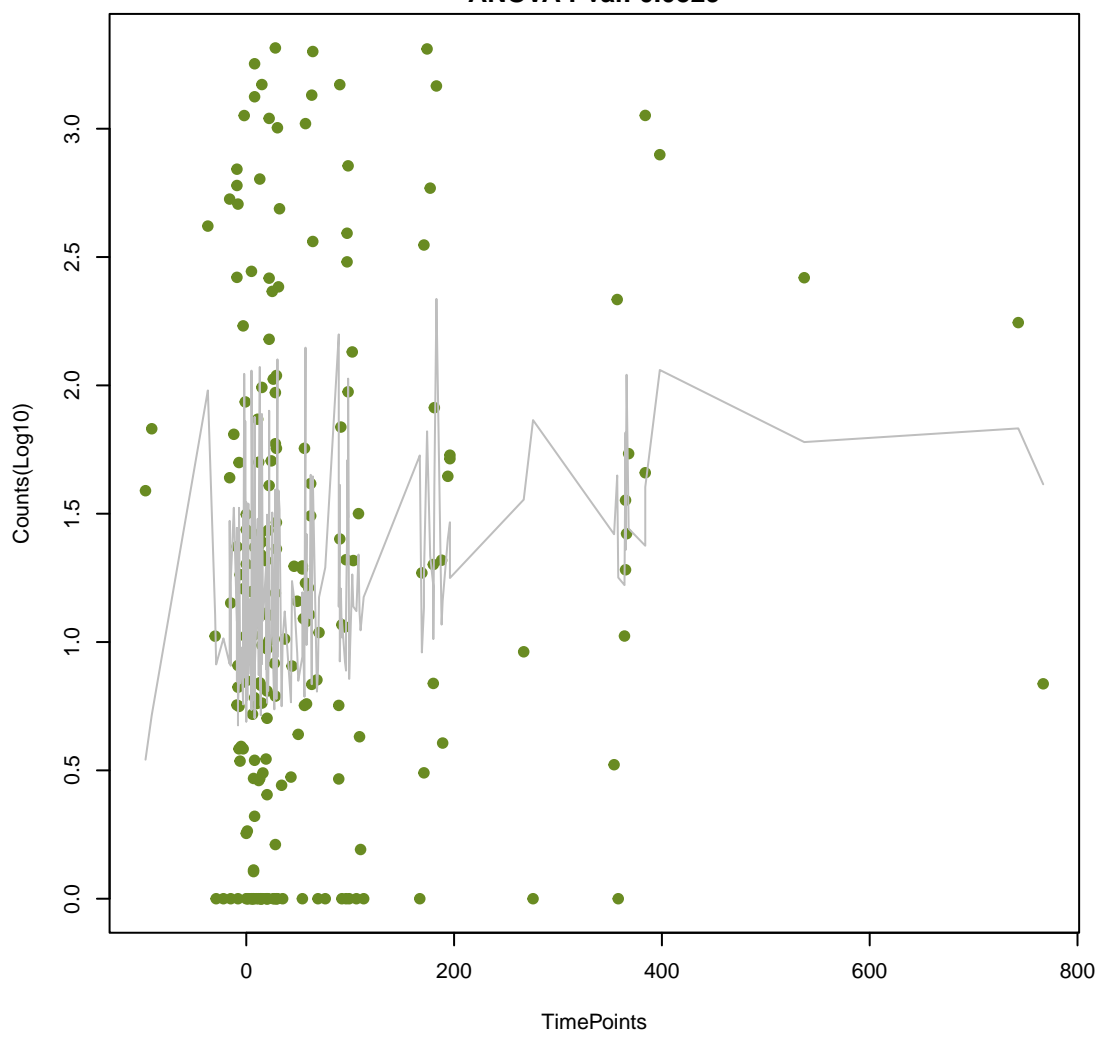
vsearch
NA
ANOVA Pval: 0.00772

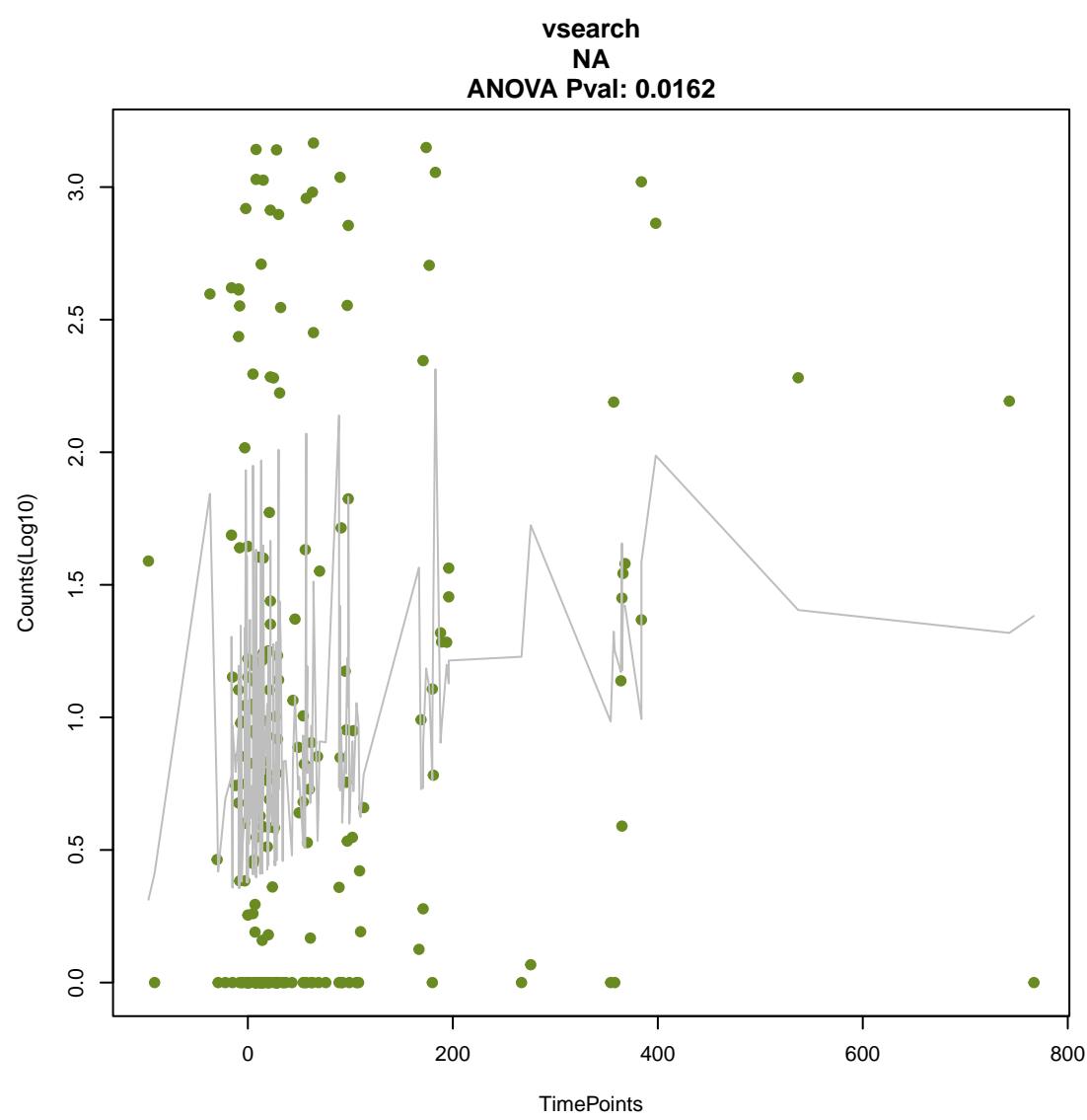
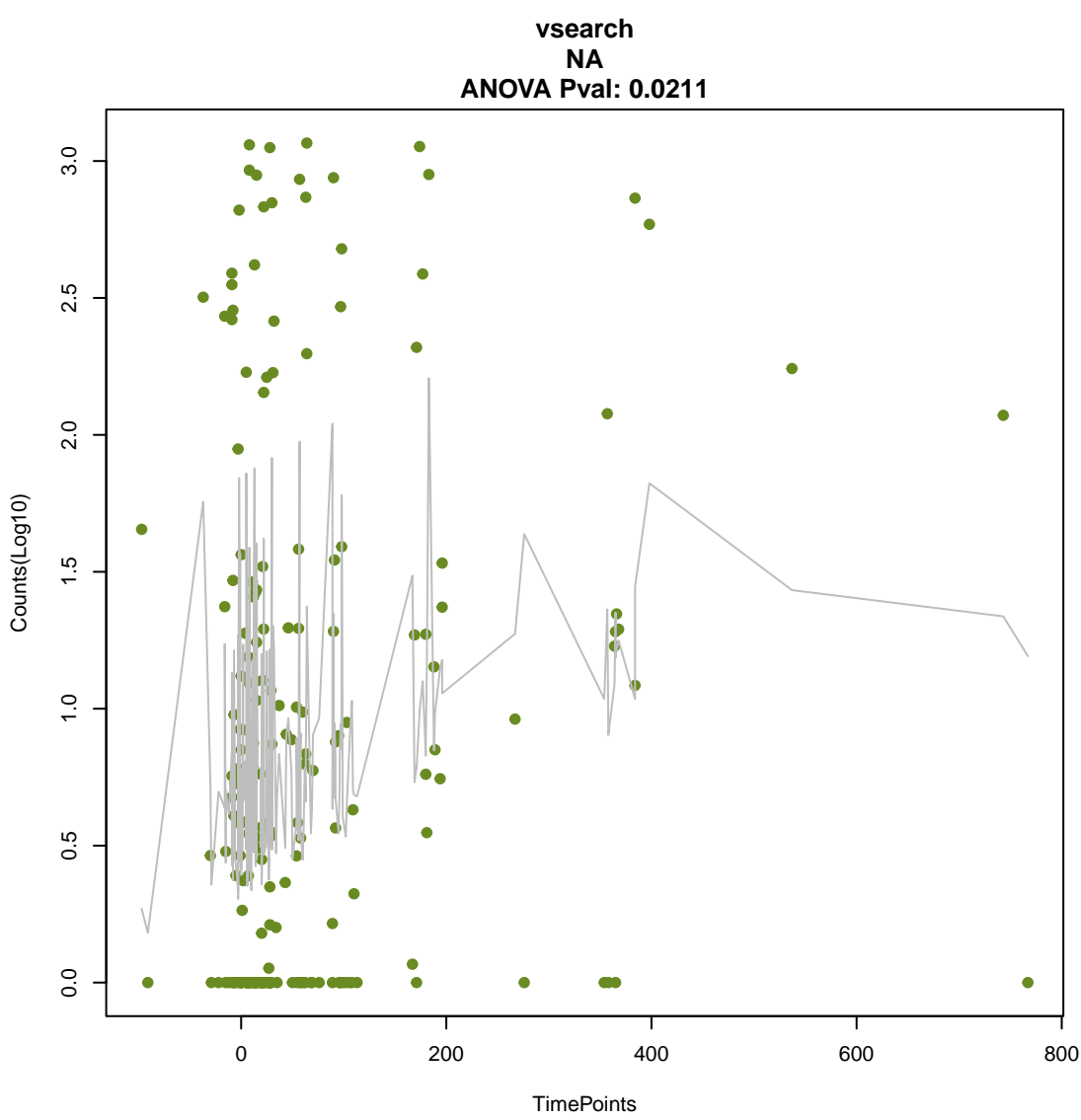
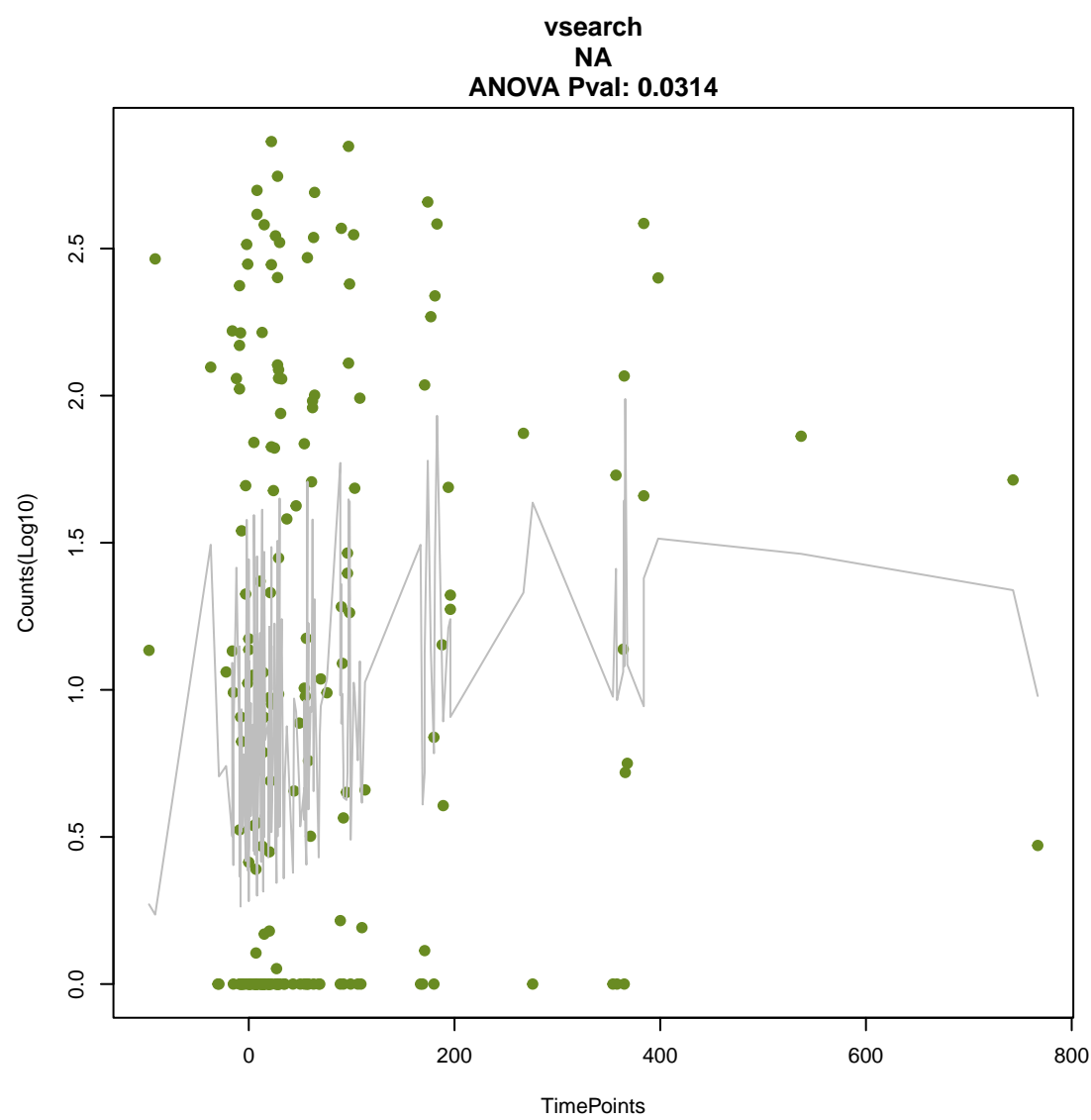
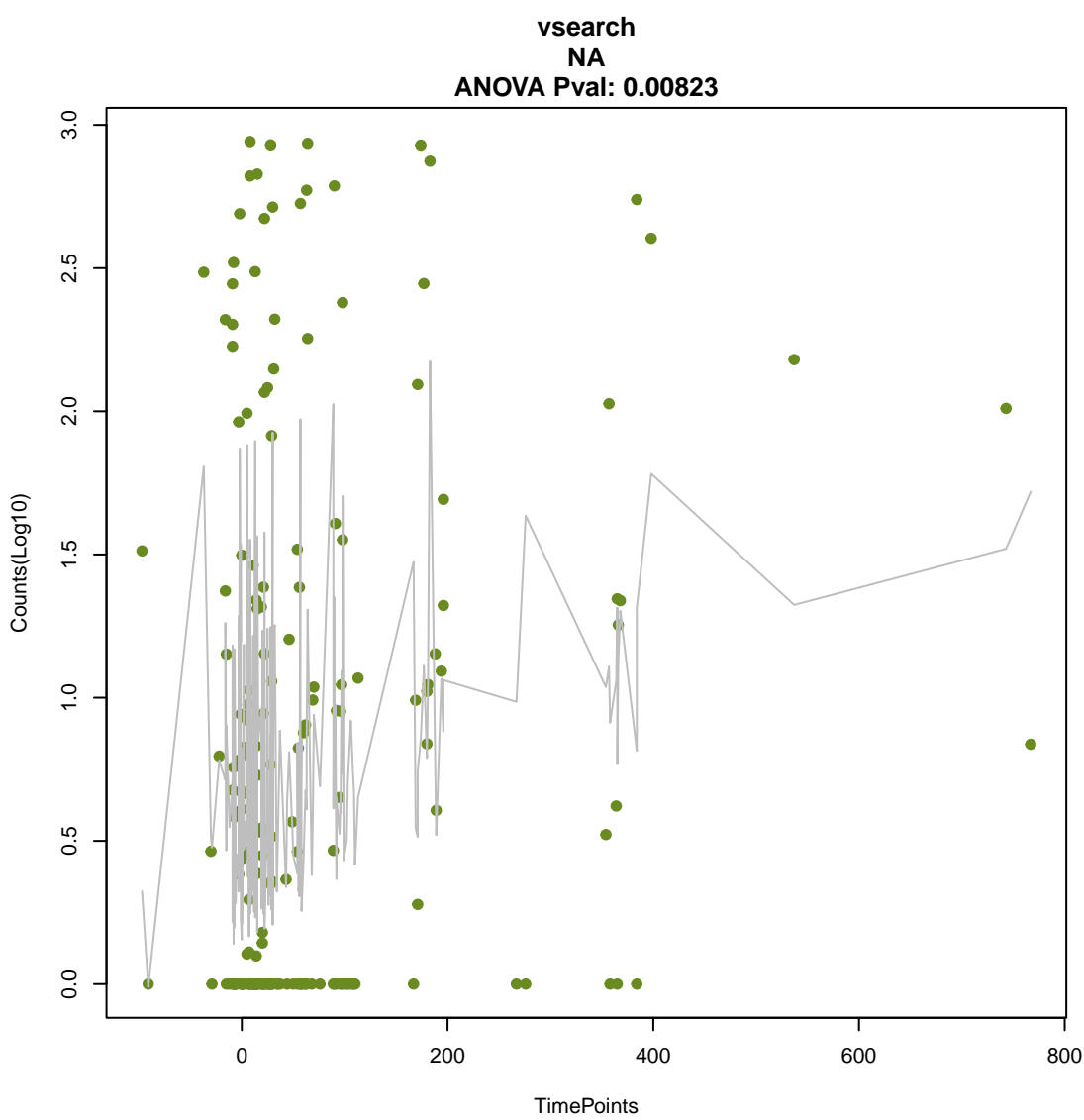
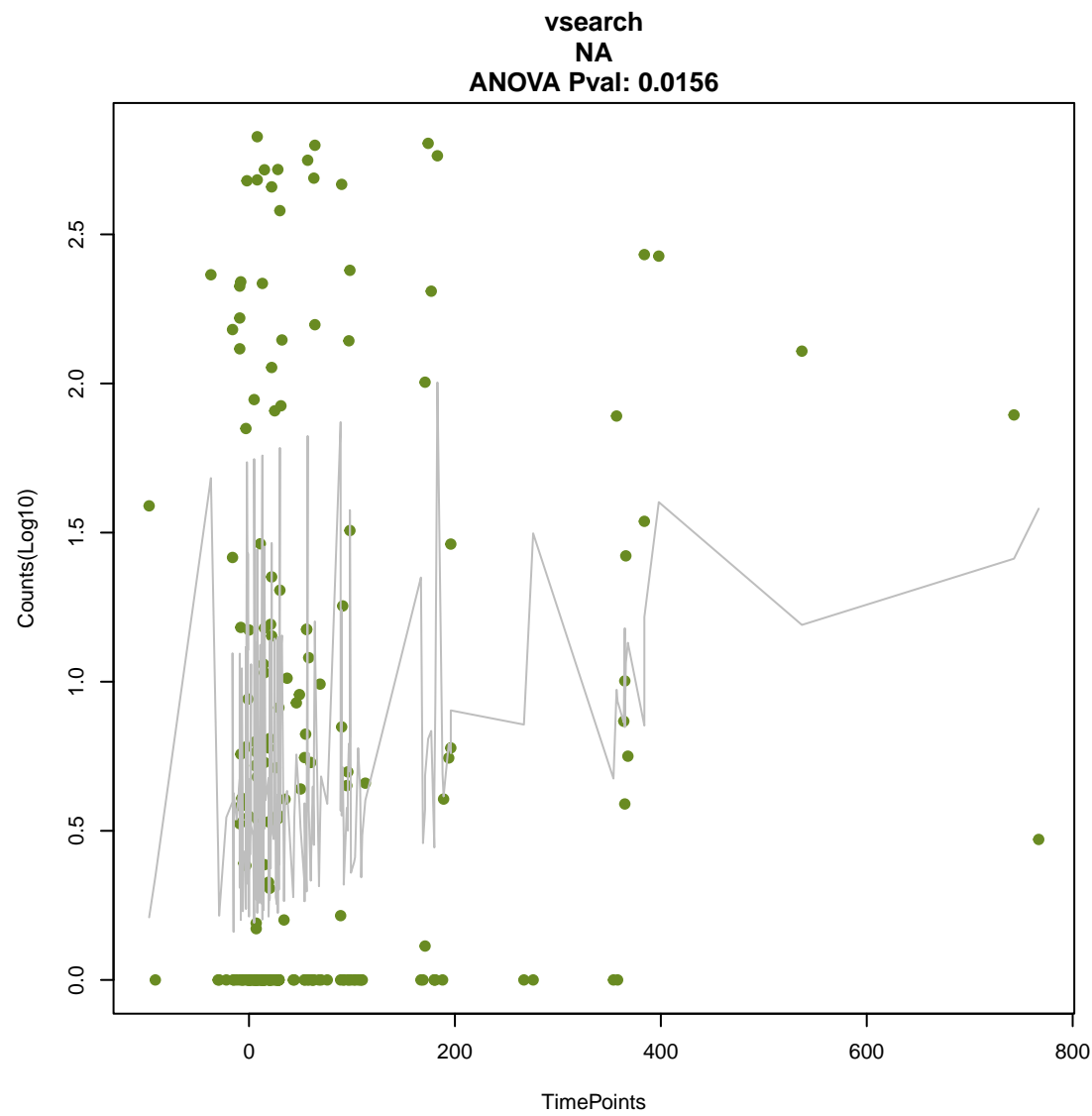
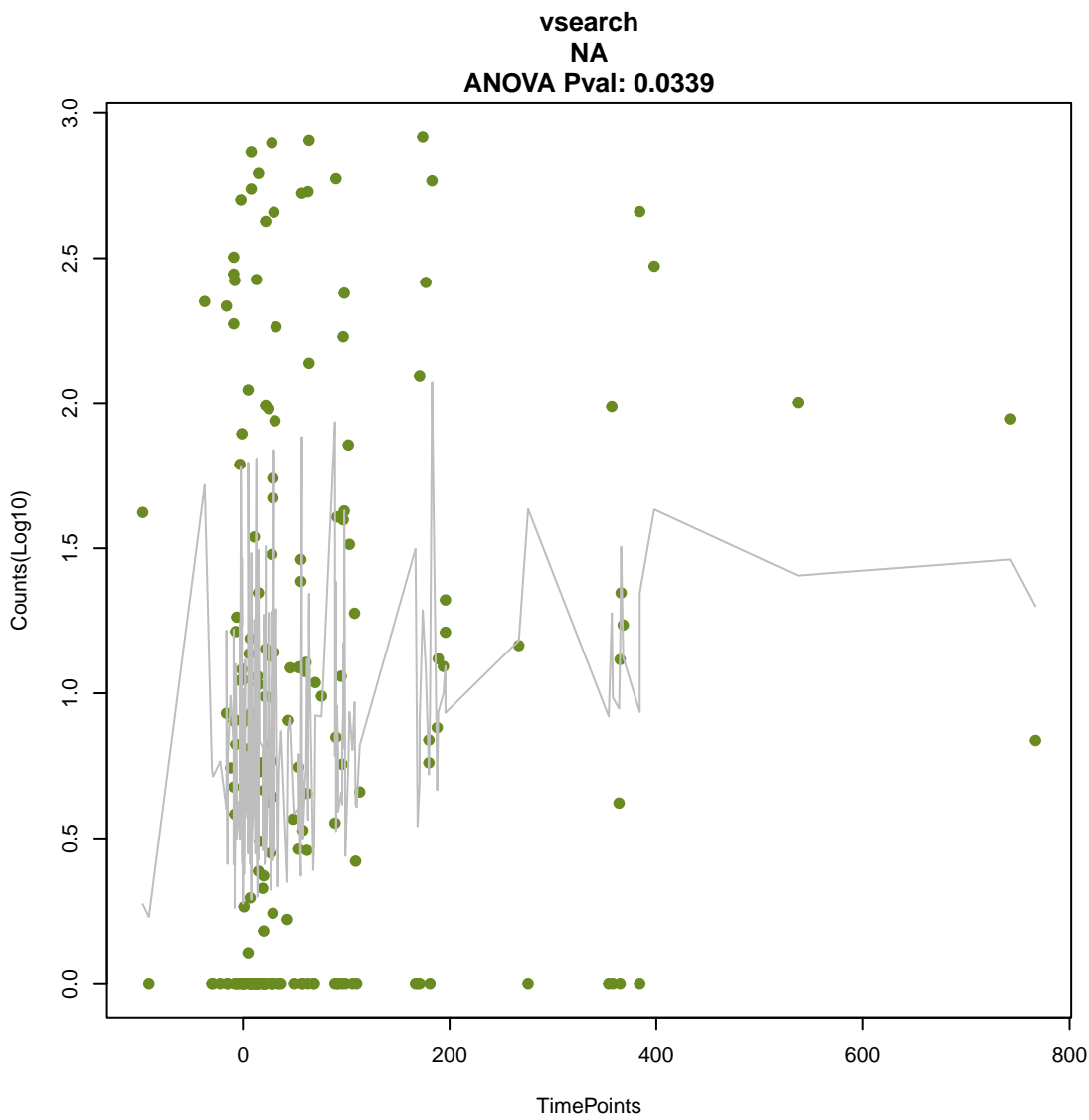


vsearch
NA
ANOVA Pval: 0.0129

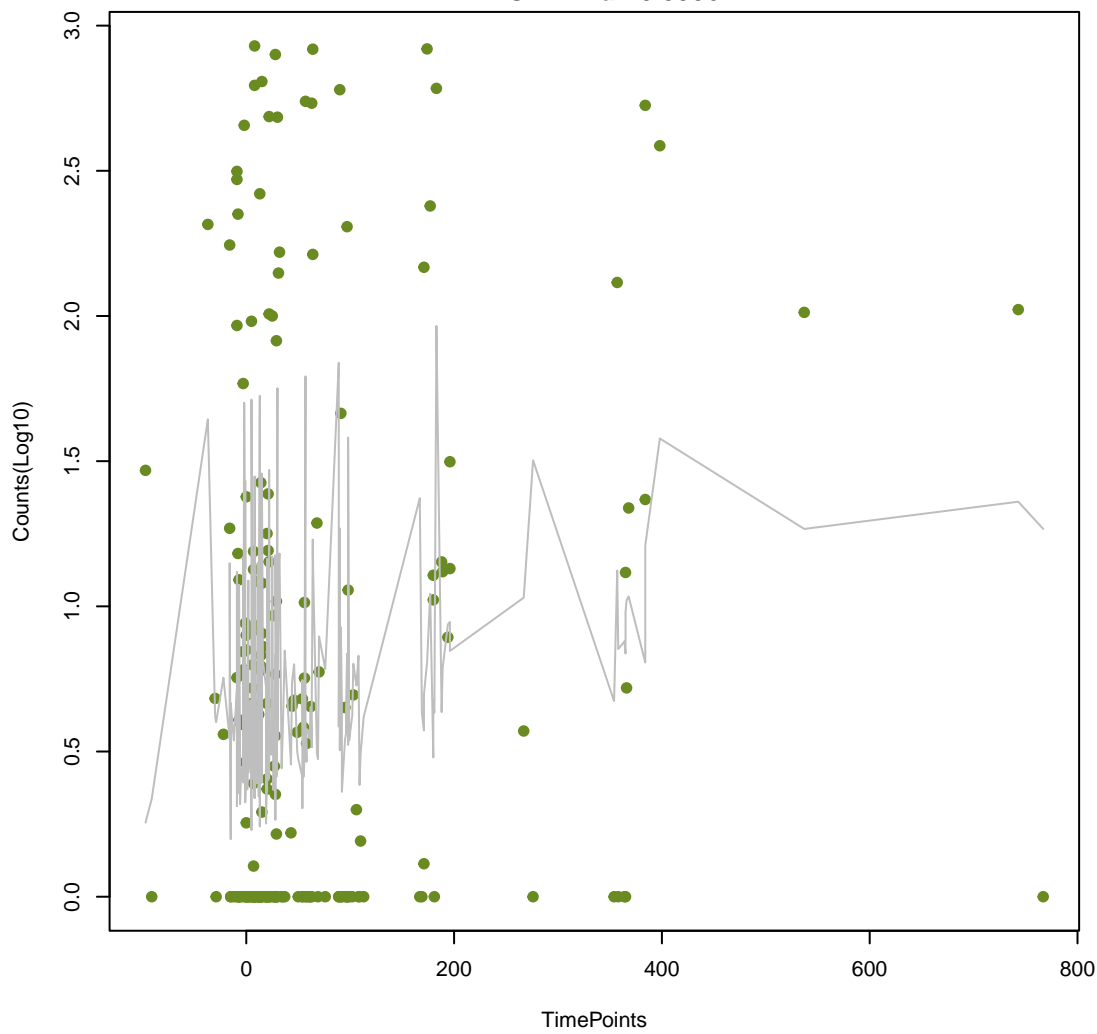


vsearch
NA
ANOVA Pval: 0.0529

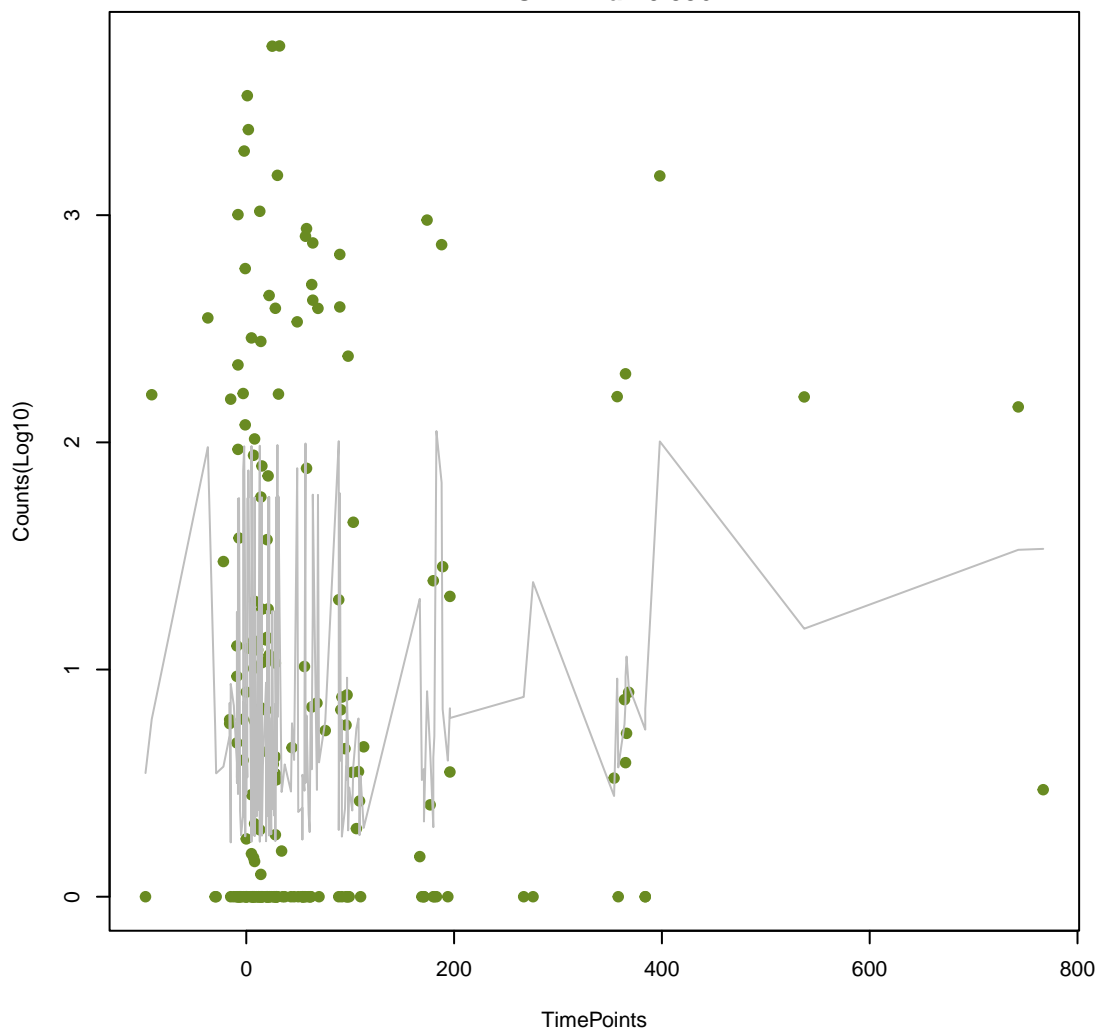




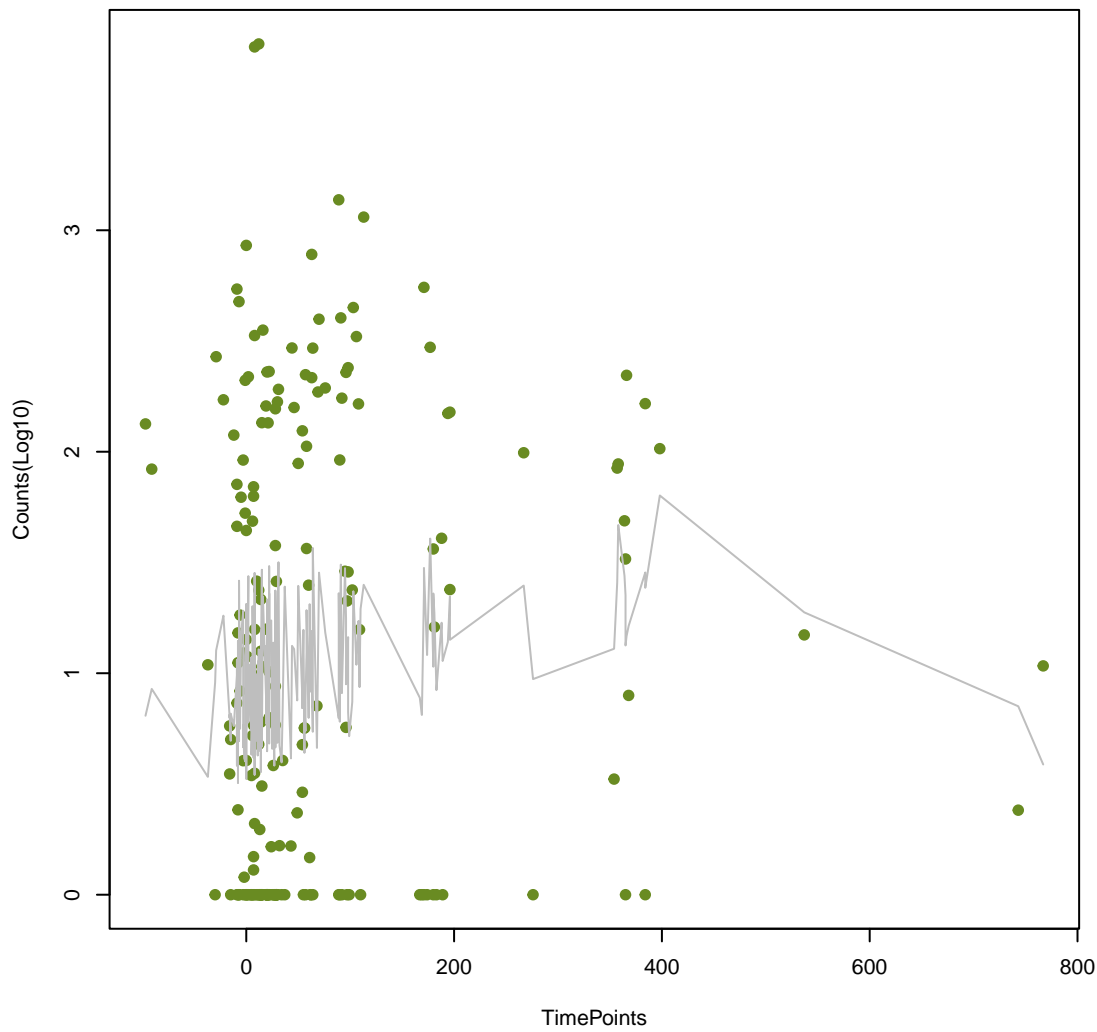
vsearch
NA
ANOVA Pval: 0.0506



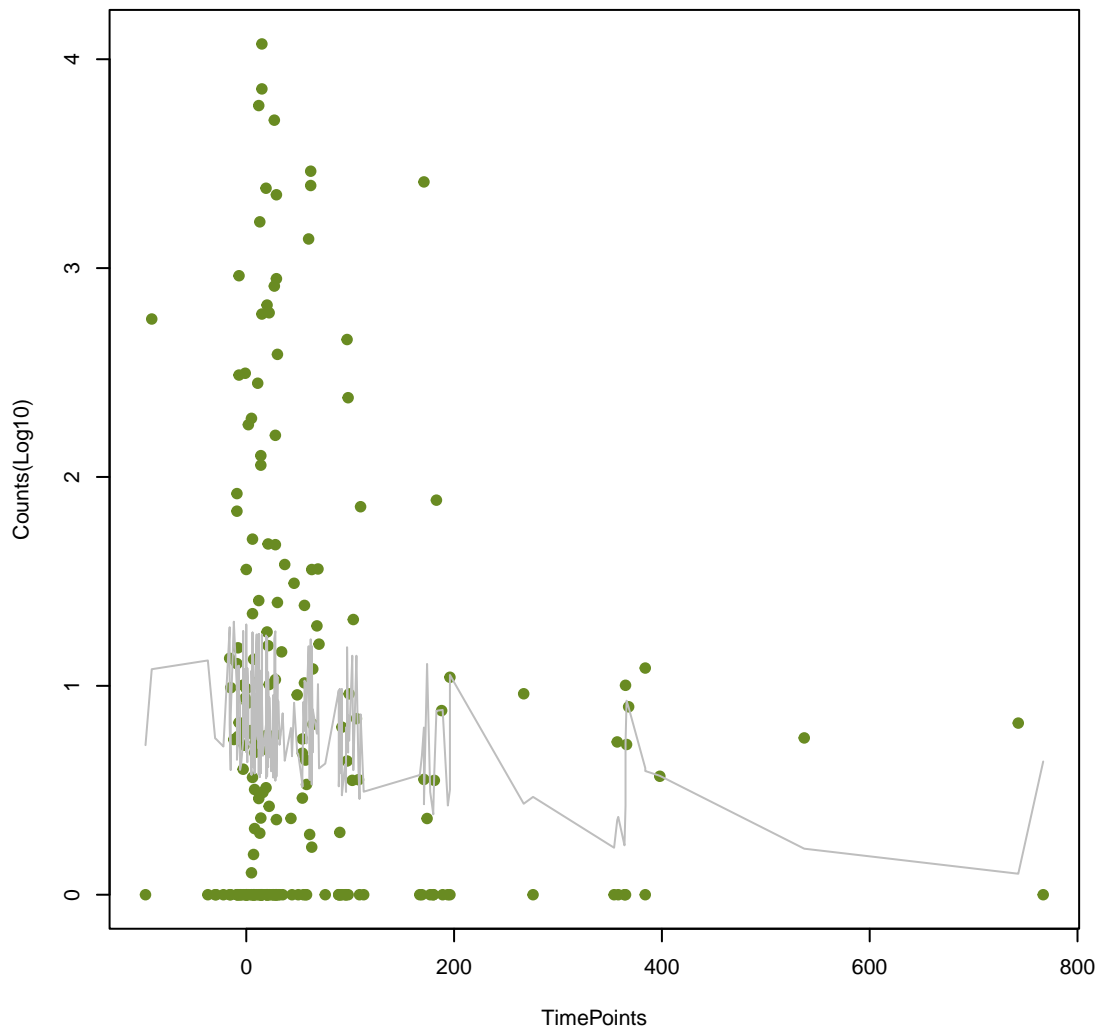
vsearch
NA
ANOVA Pval: 0.336



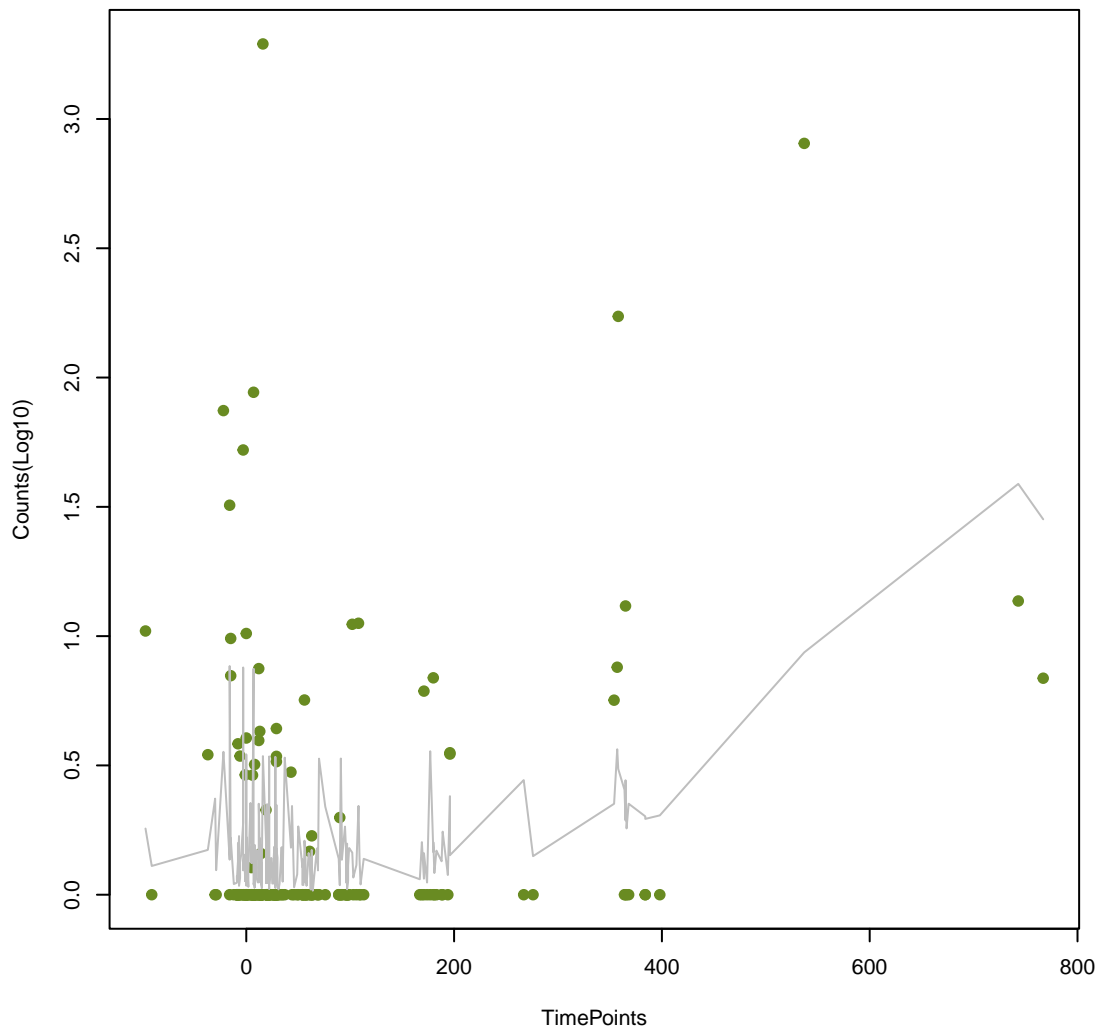
vsearch
NA
ANOVA Pval: 0.176



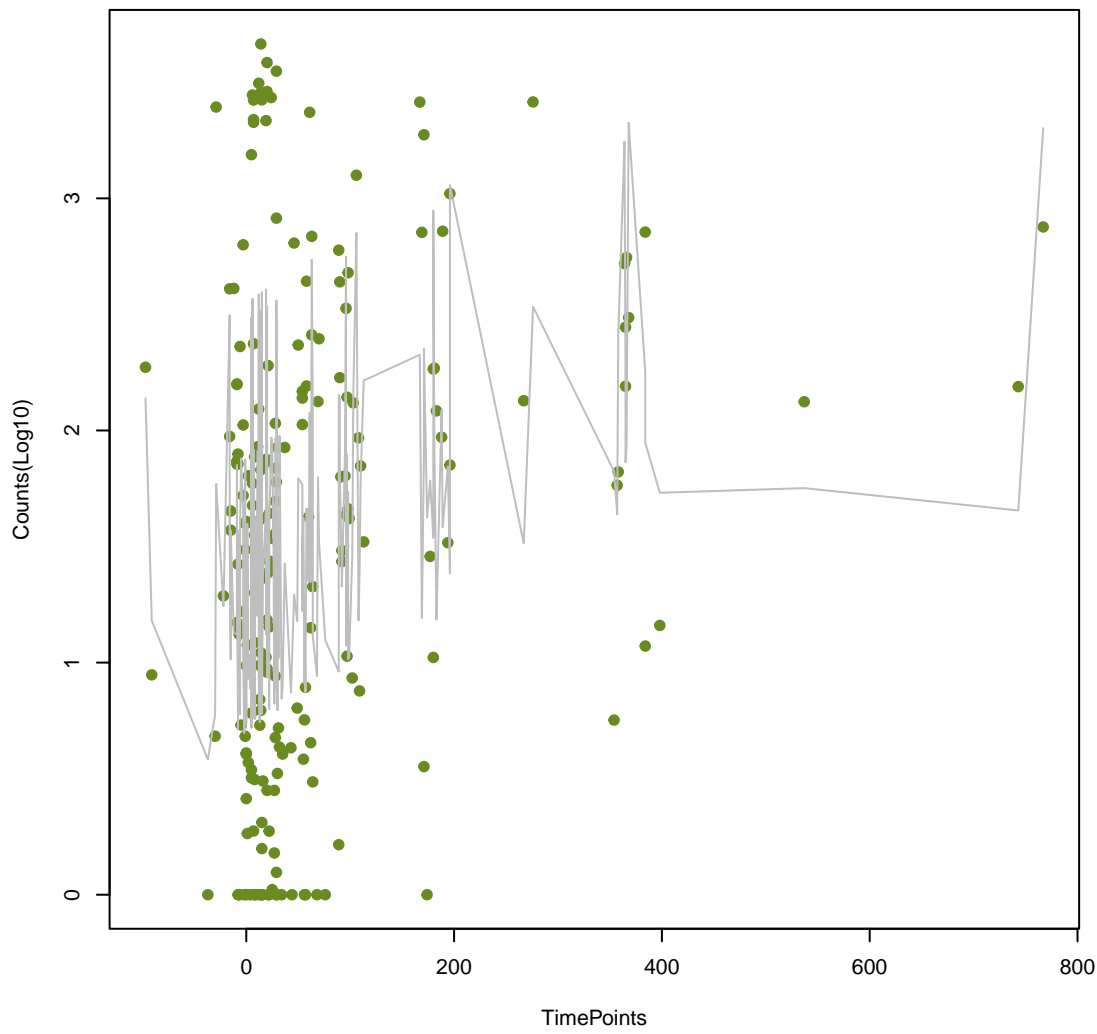
vsearch
NA
ANOVA Pval: 0.258



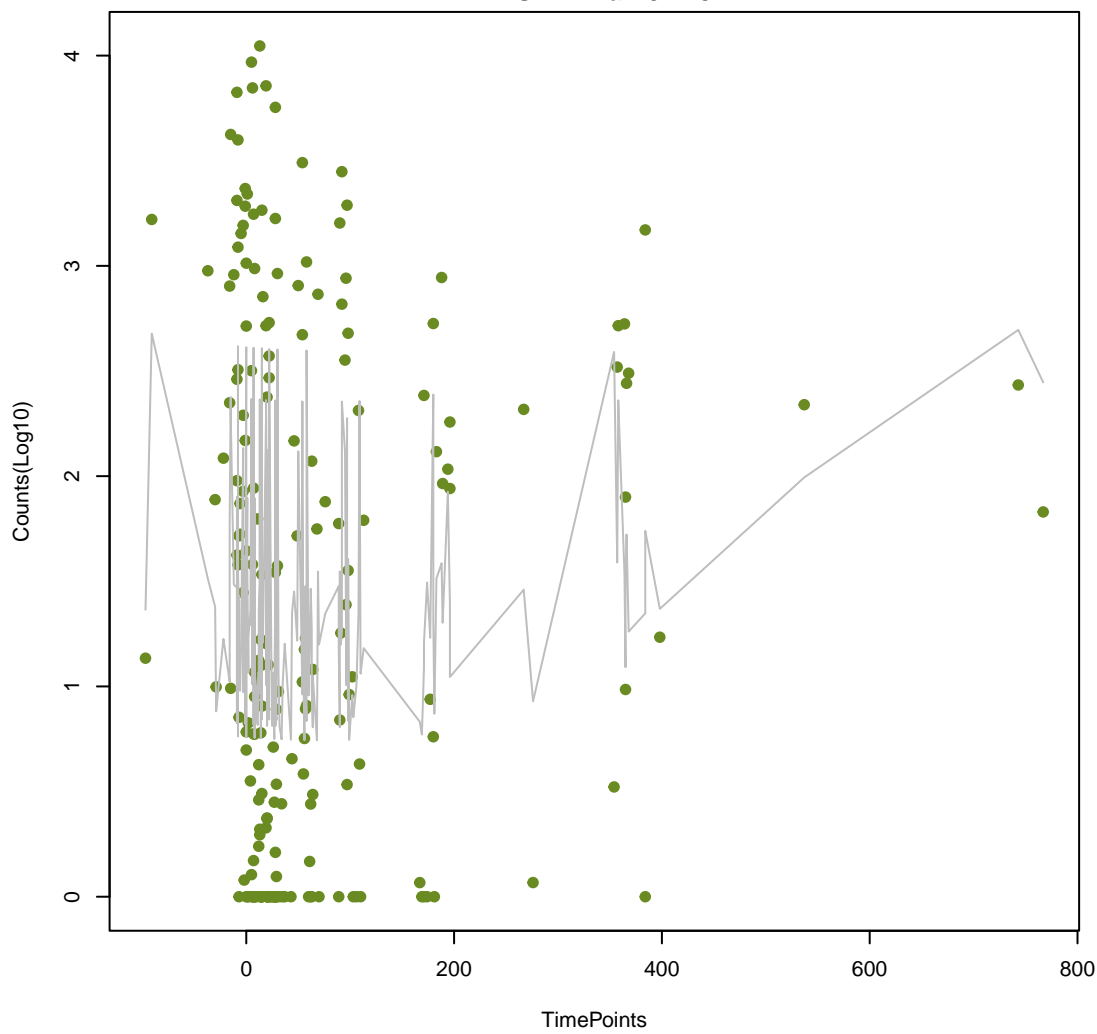
vsearch
NA
ANOVA Pval: 3.1e-05



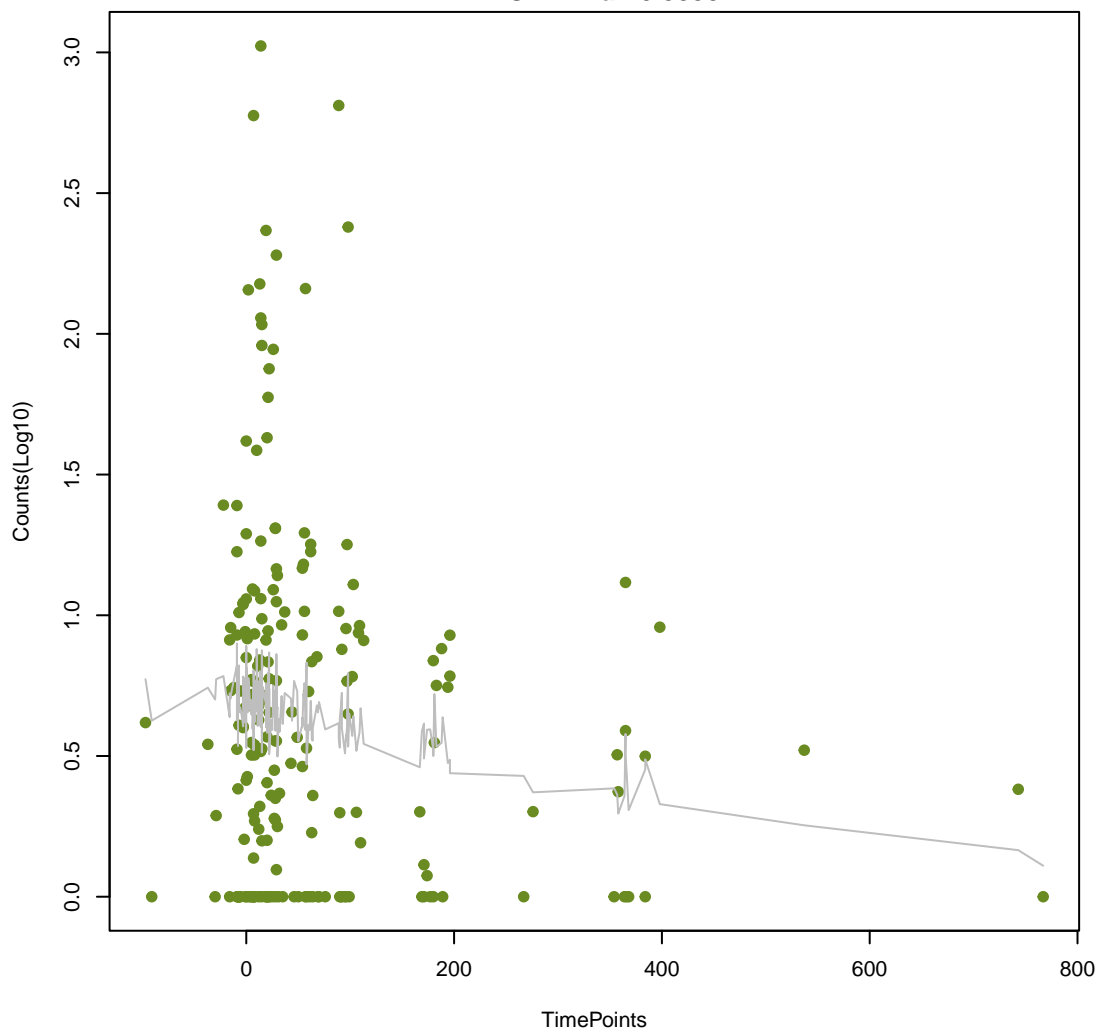
vsearch
NA
ANOVA Pval: 0.000846



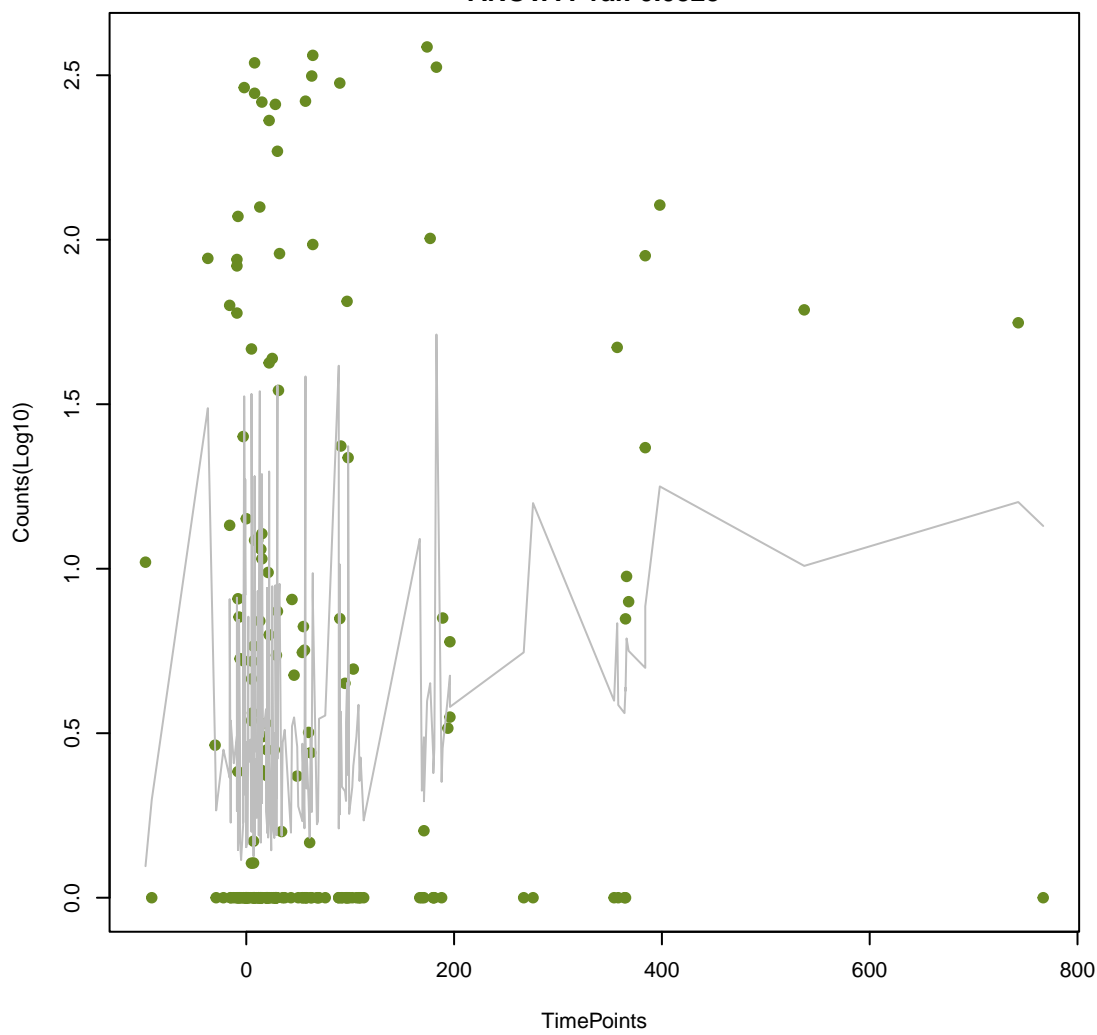
vsearch
NA
ANOVA Pval: 0.145



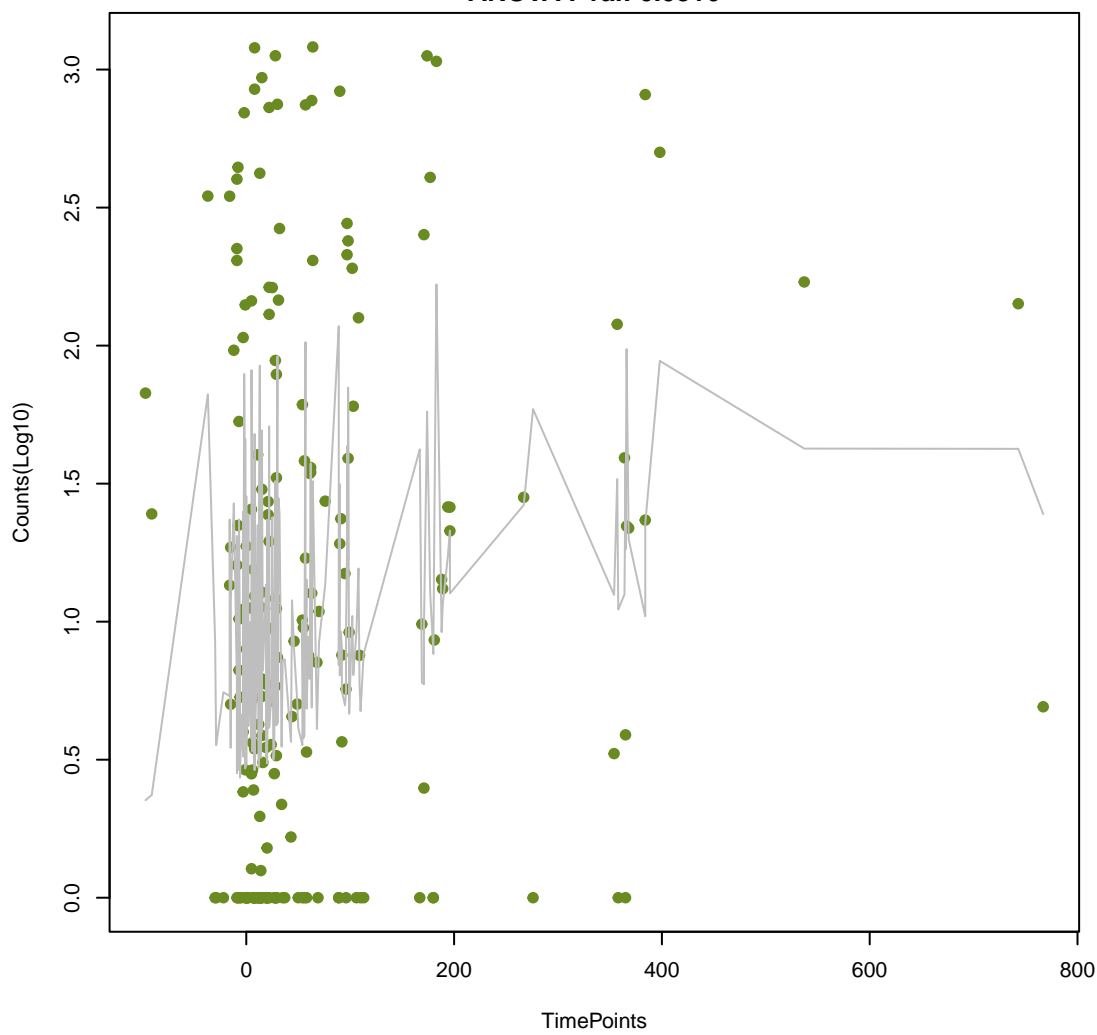
vsearch
NA
ANOVA Pval: 0.0838



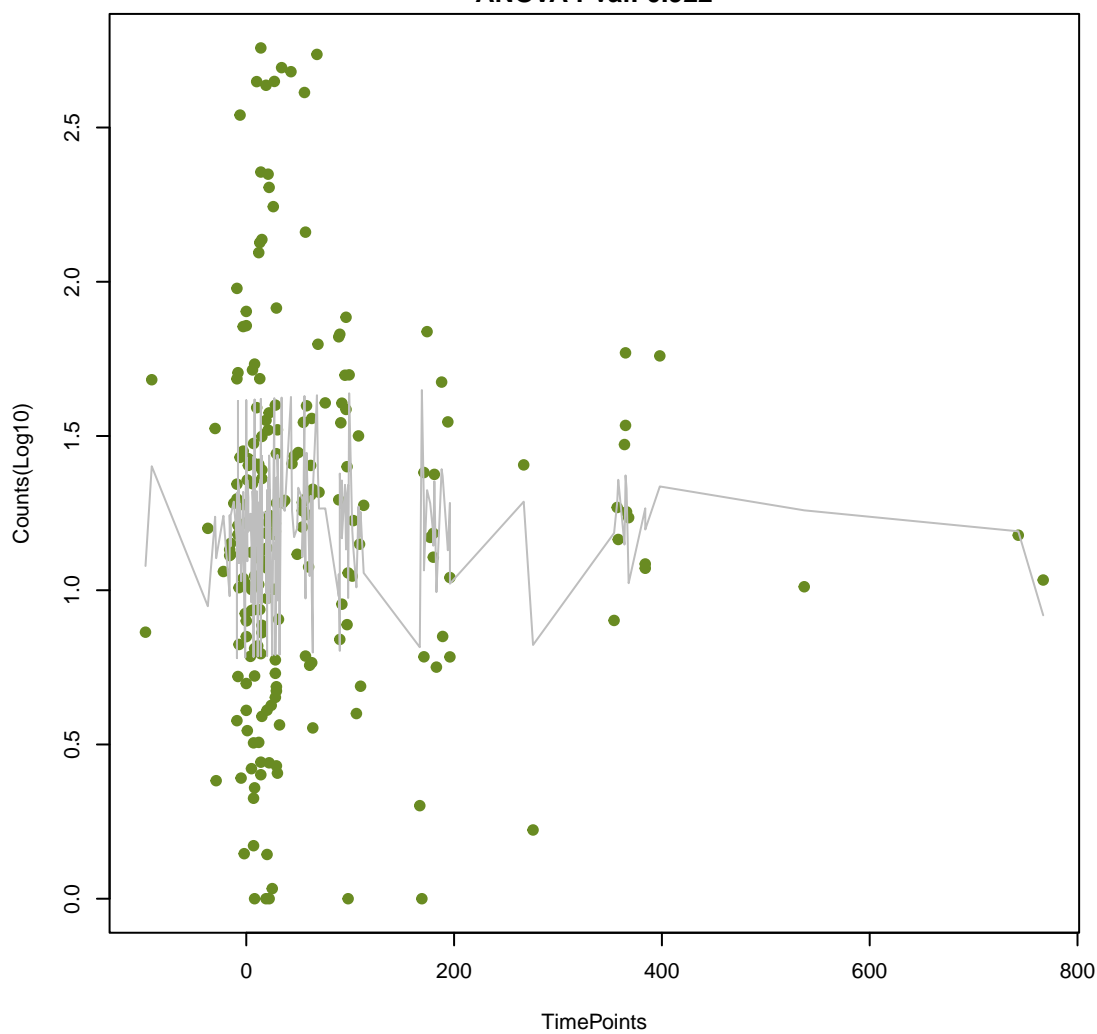
vsearch
NA
ANOVA Pval: 0.0525



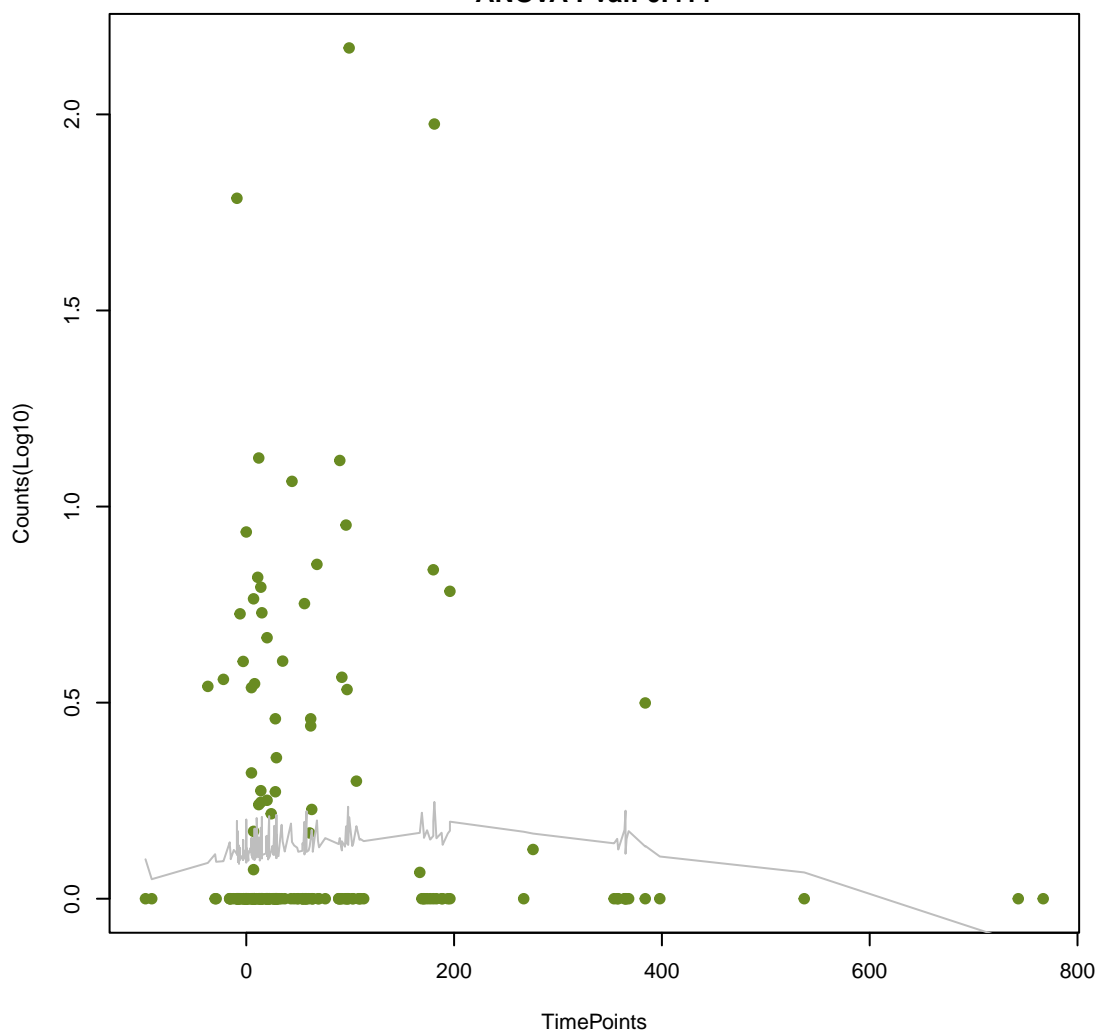
vsearch
NA
ANOVA Pval: 0.0316

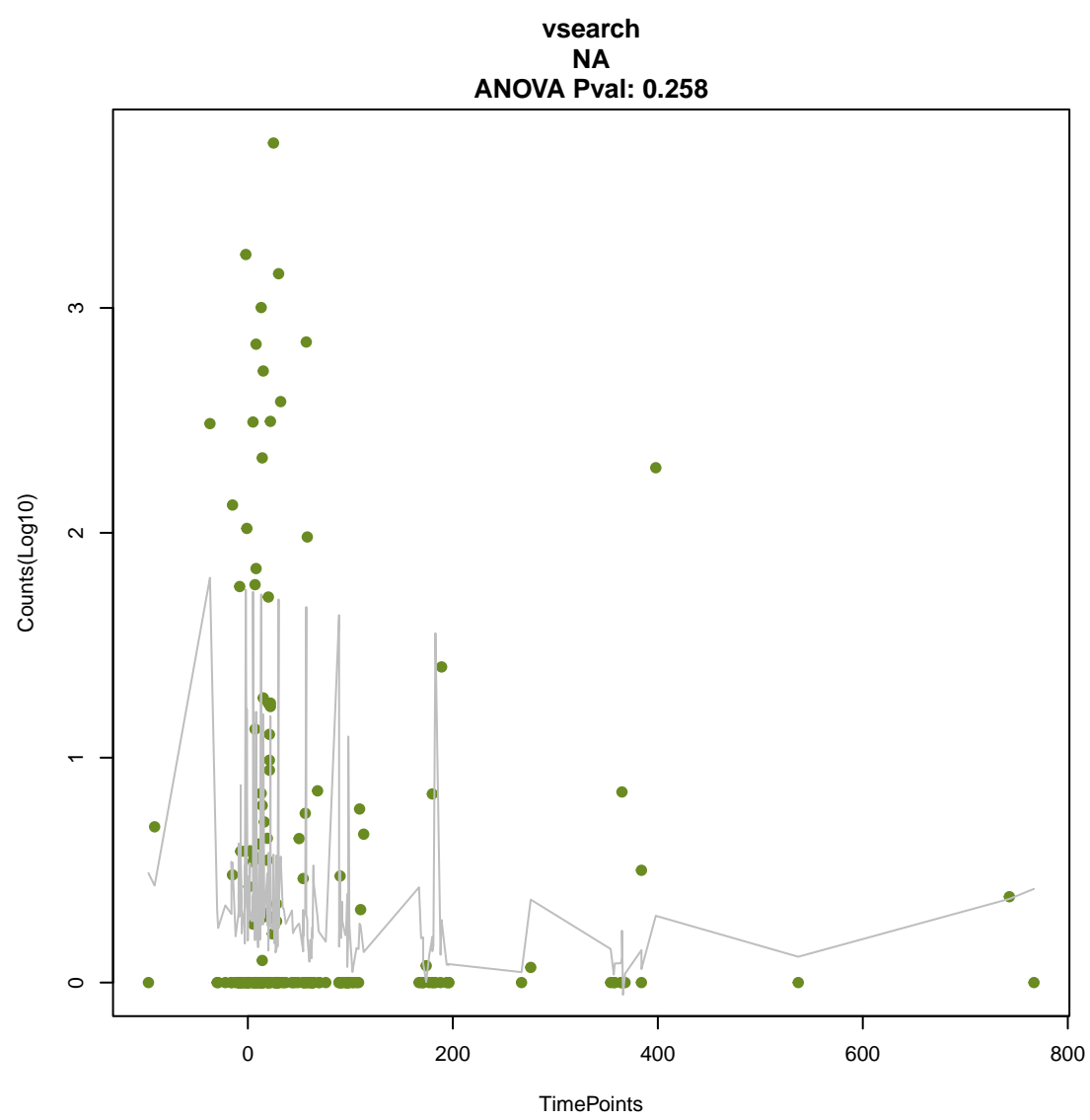
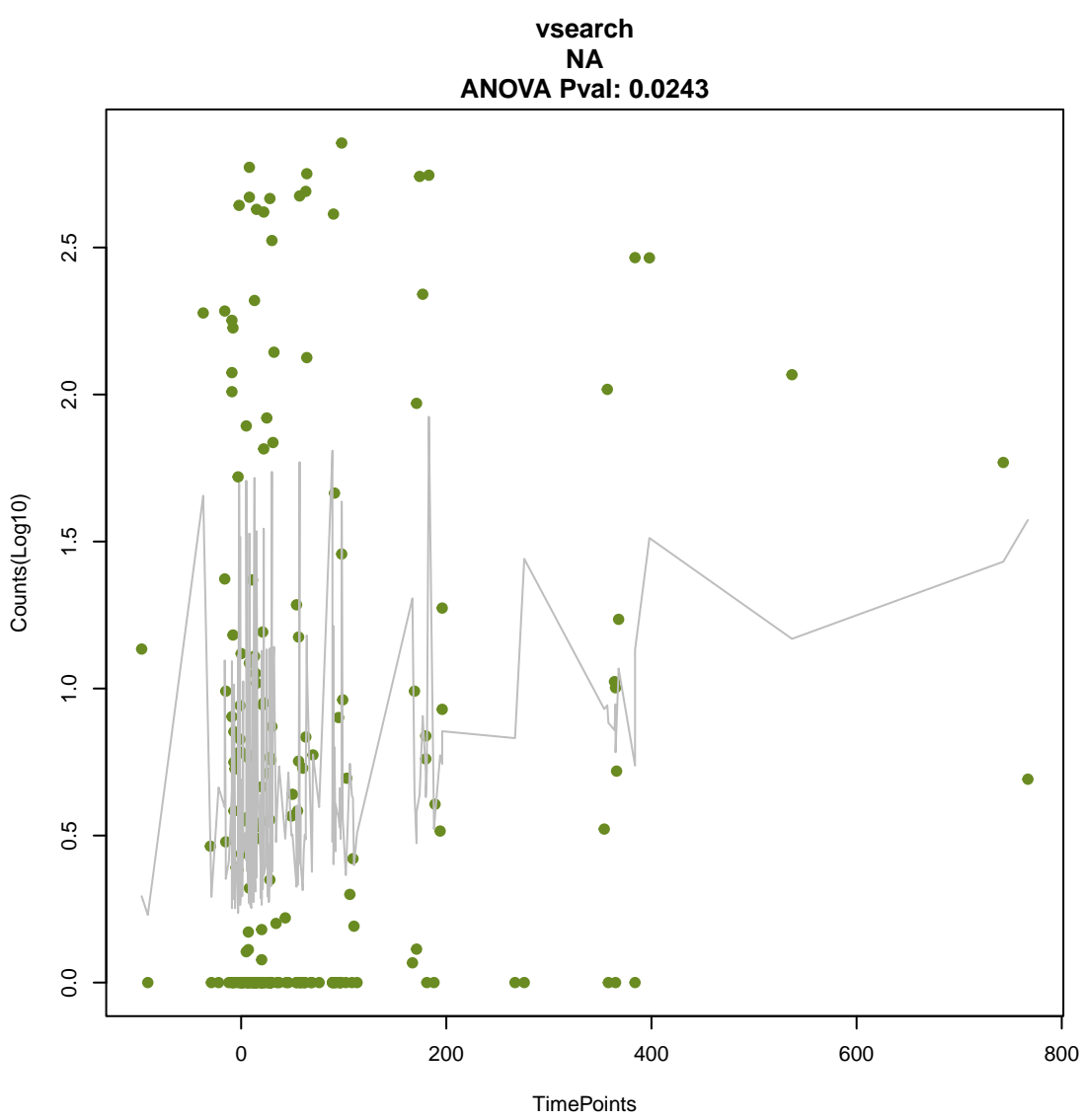
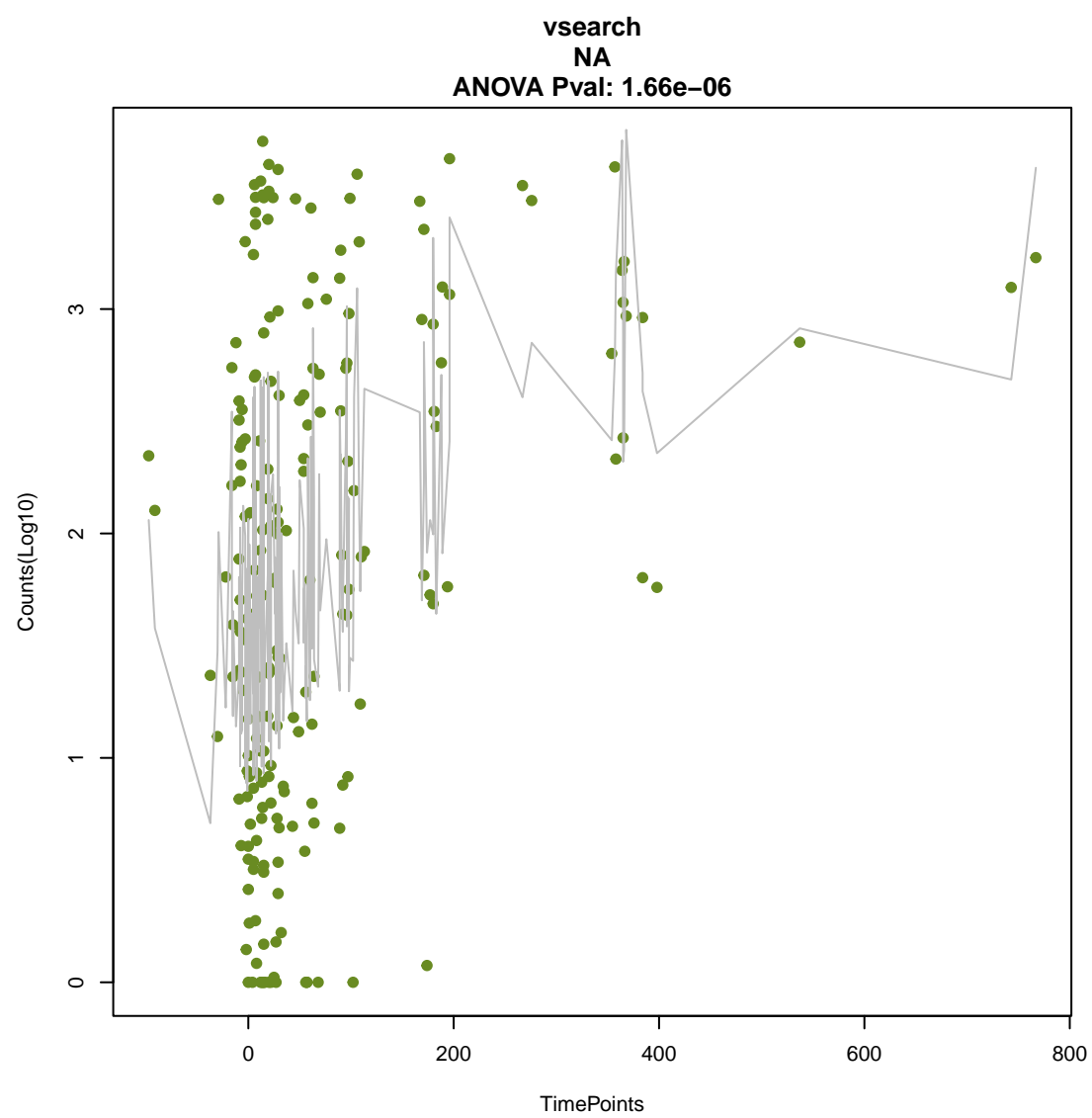
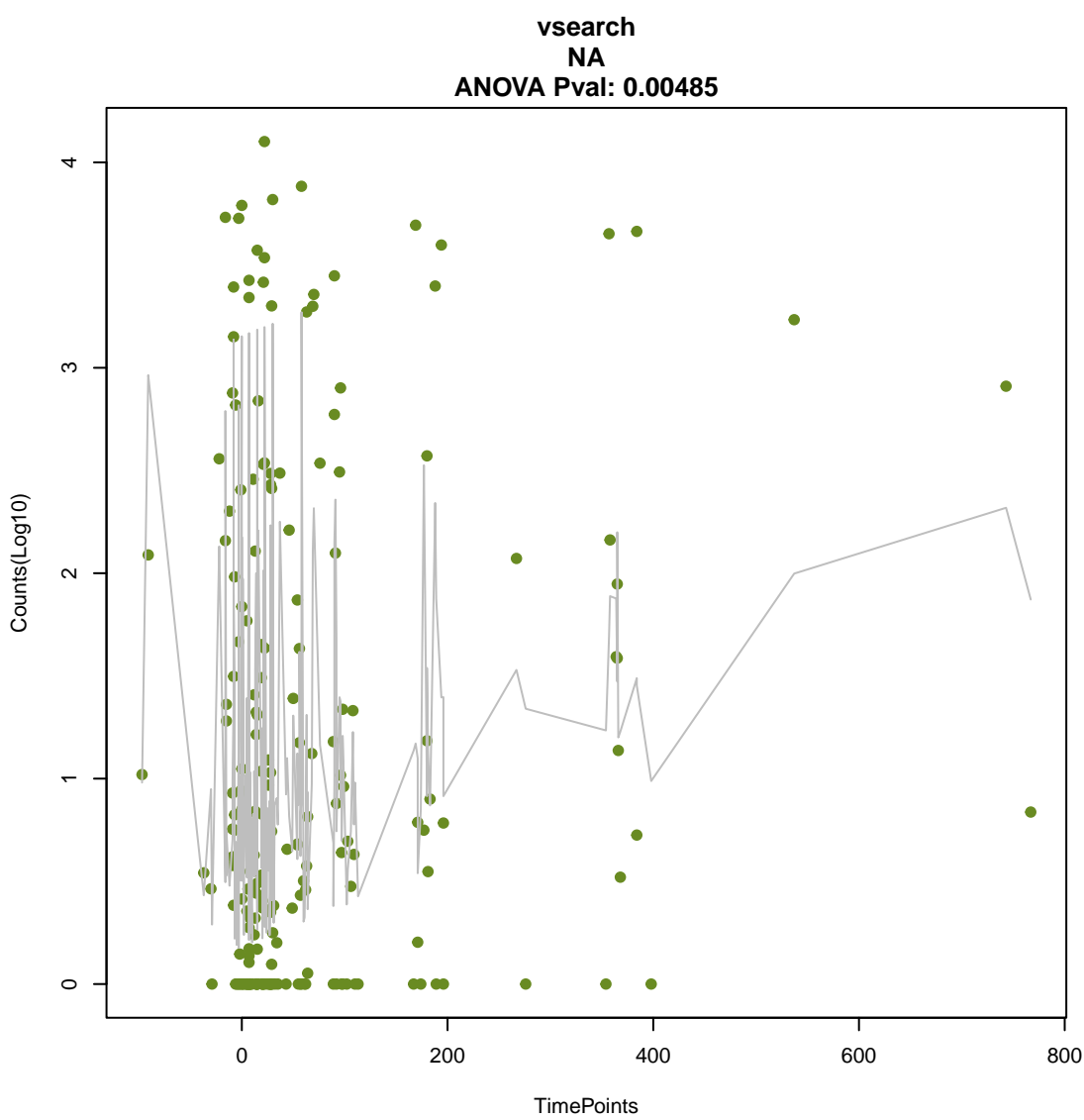
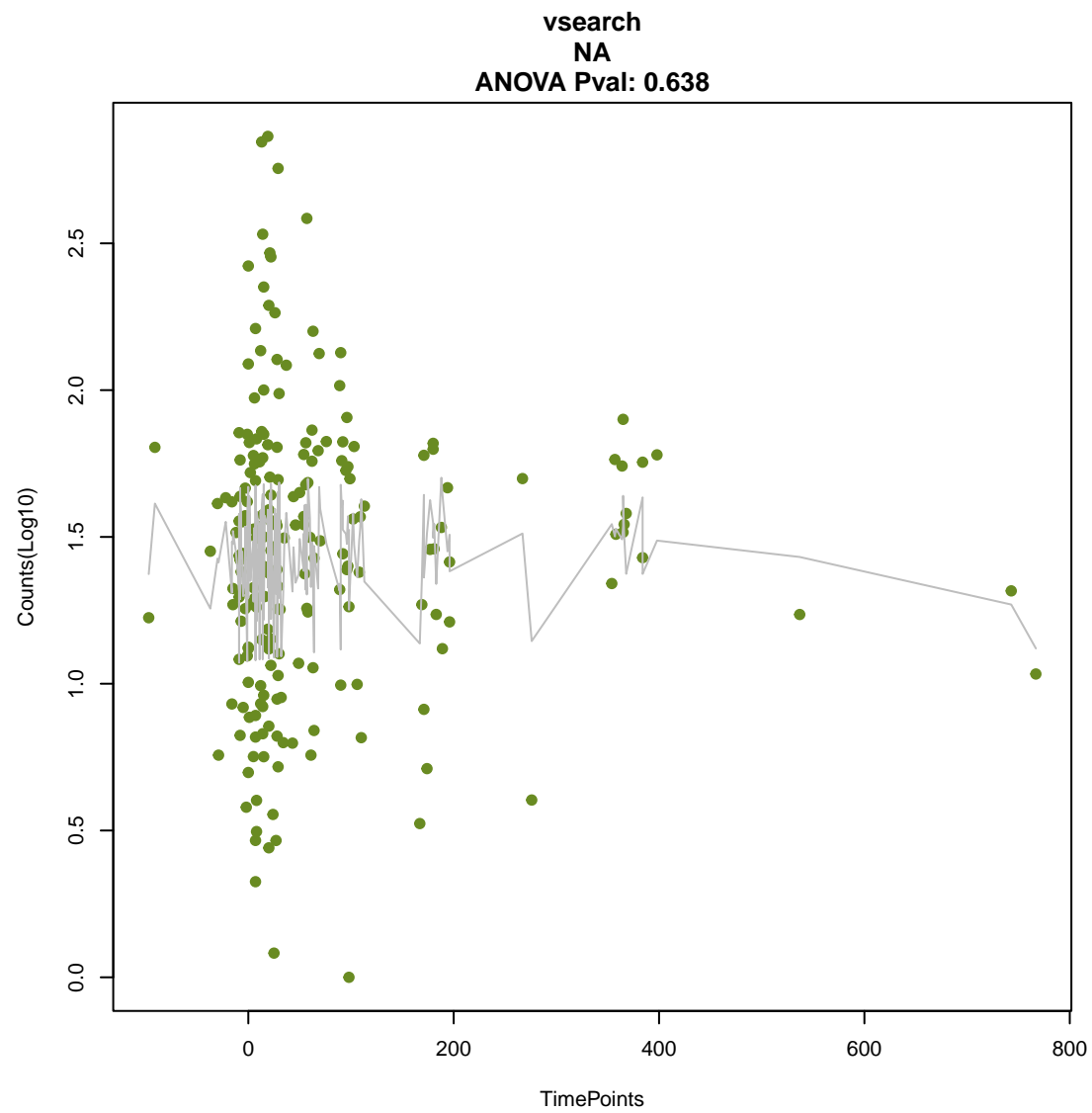
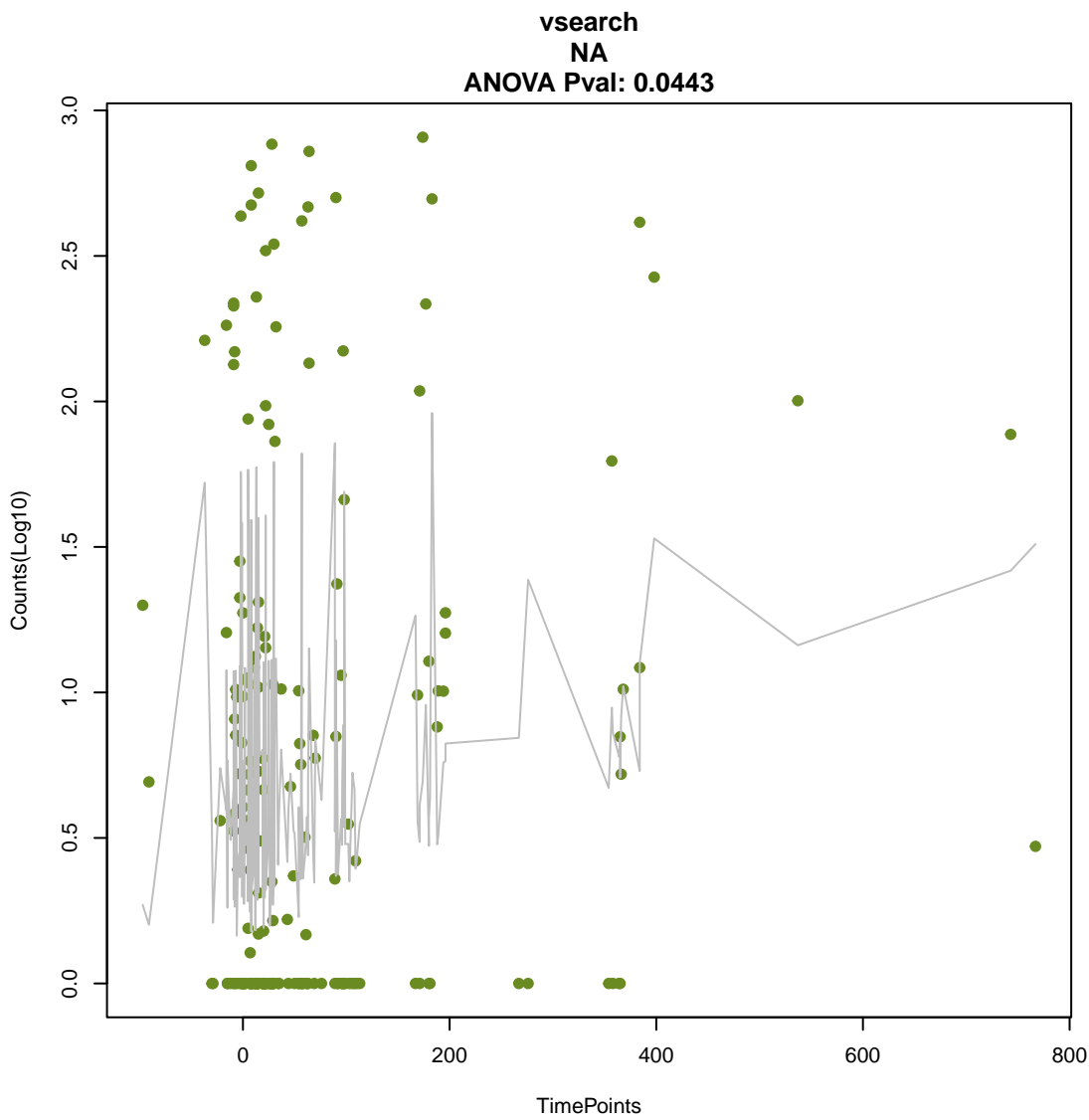


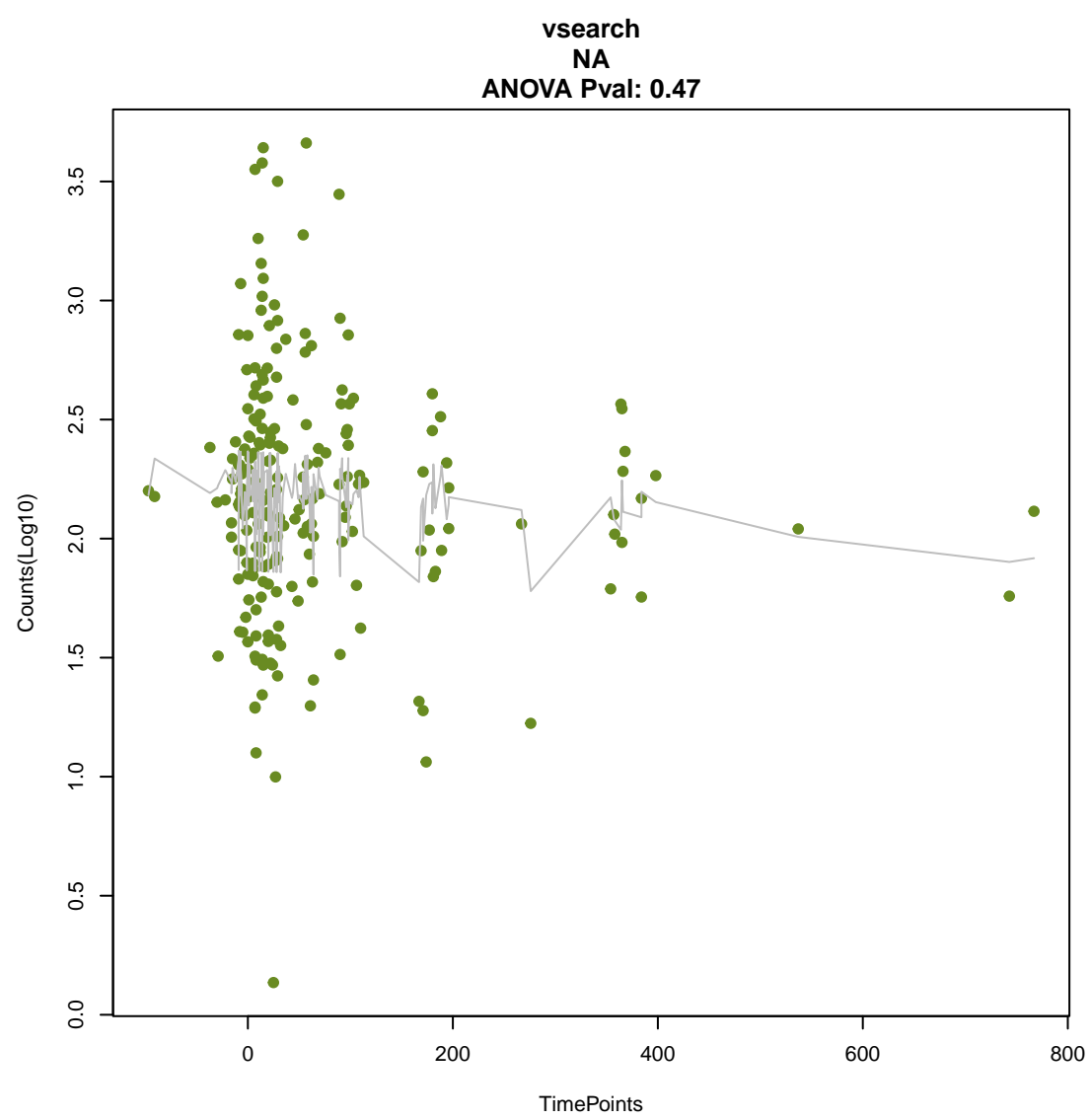
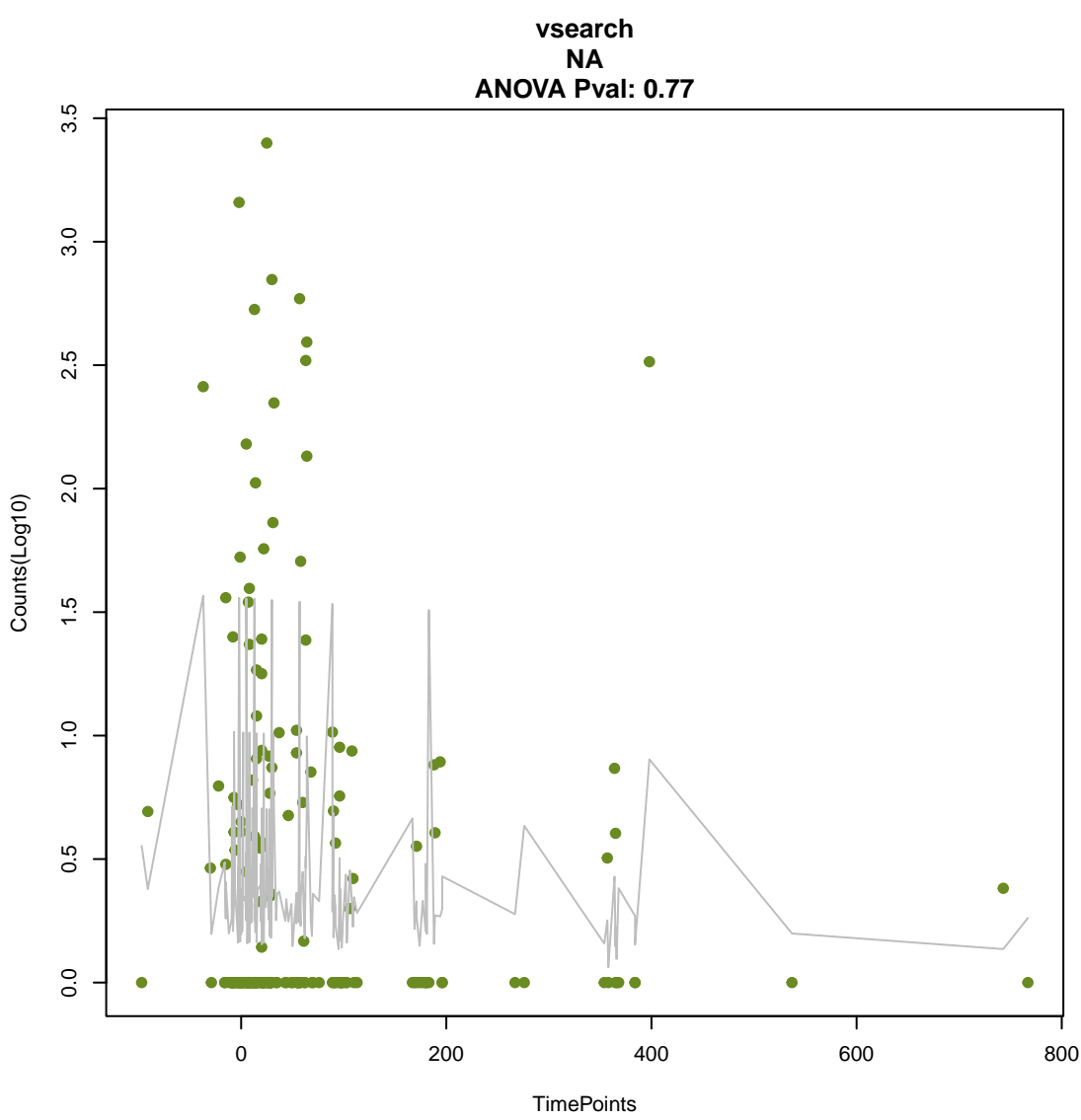
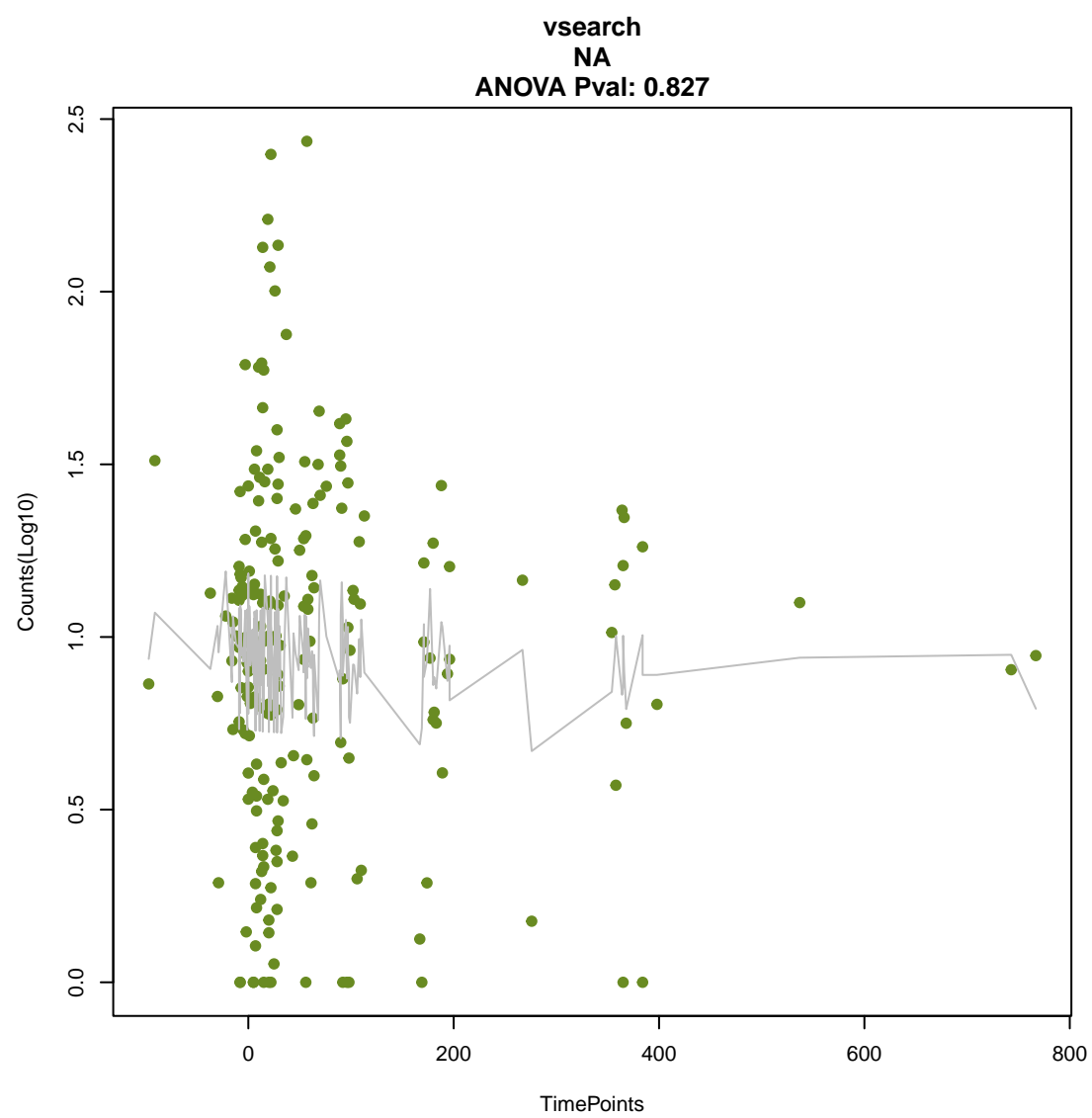
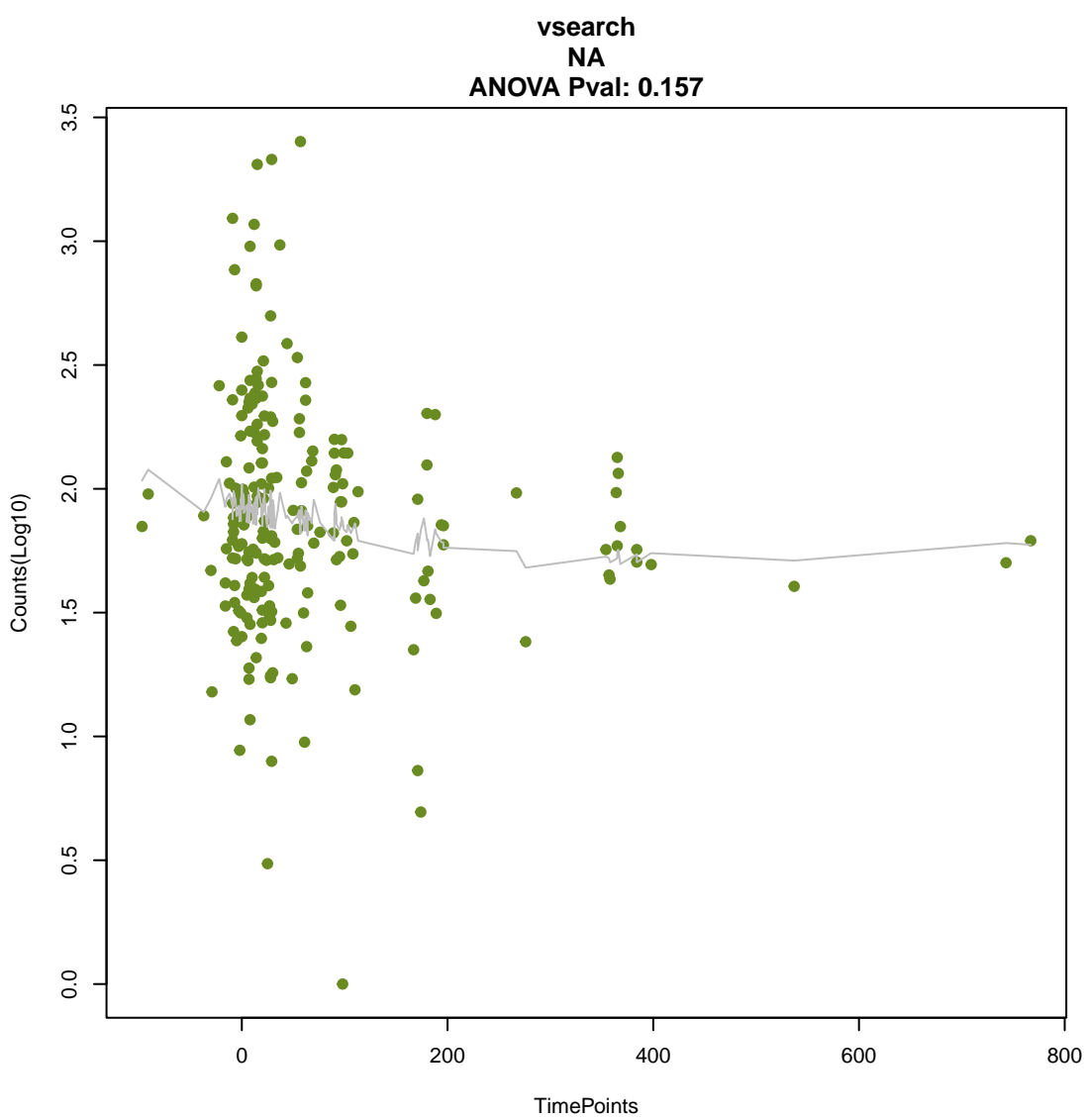
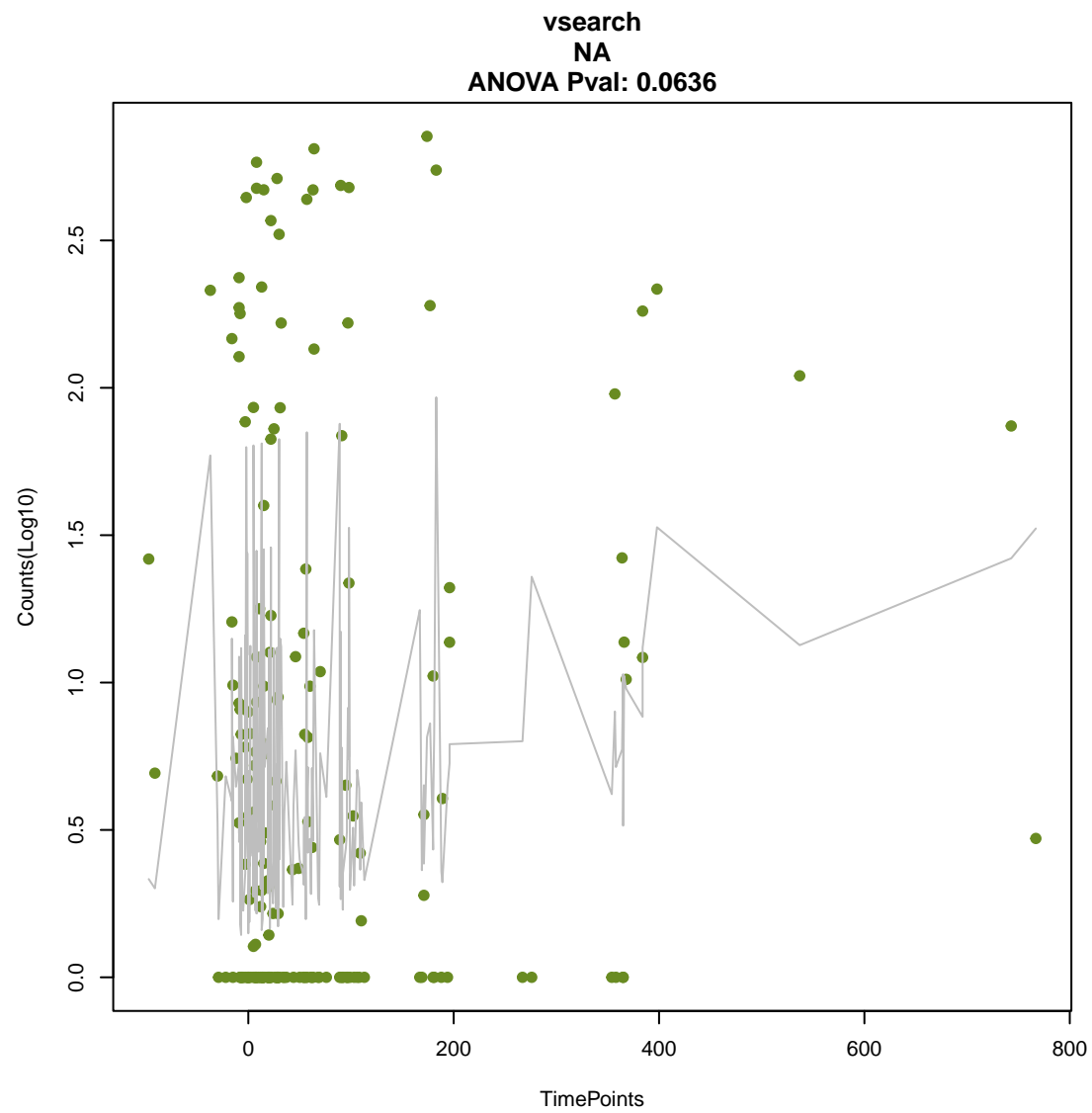
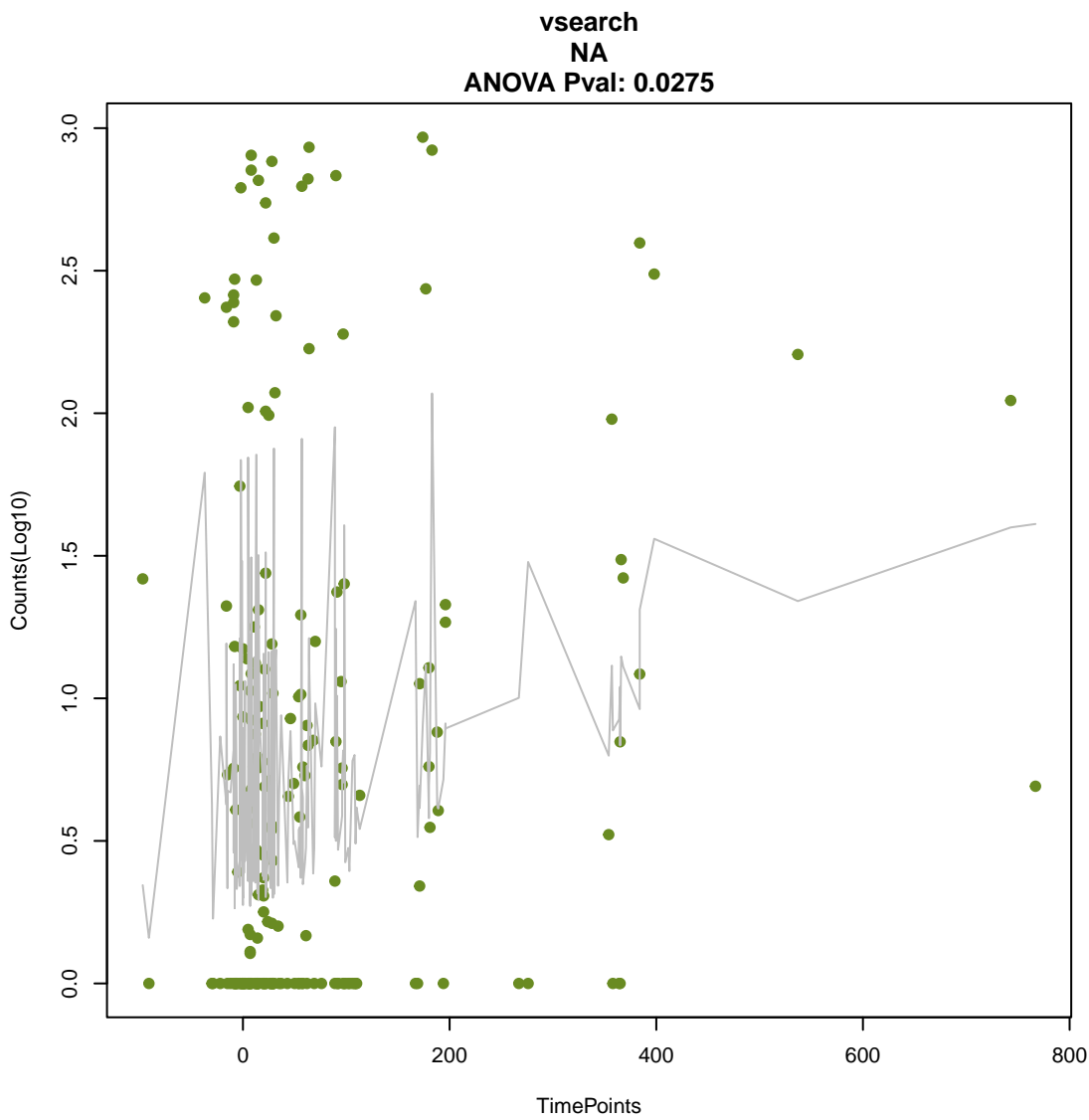
vsearch
NA
ANOVA Pval: 0.922



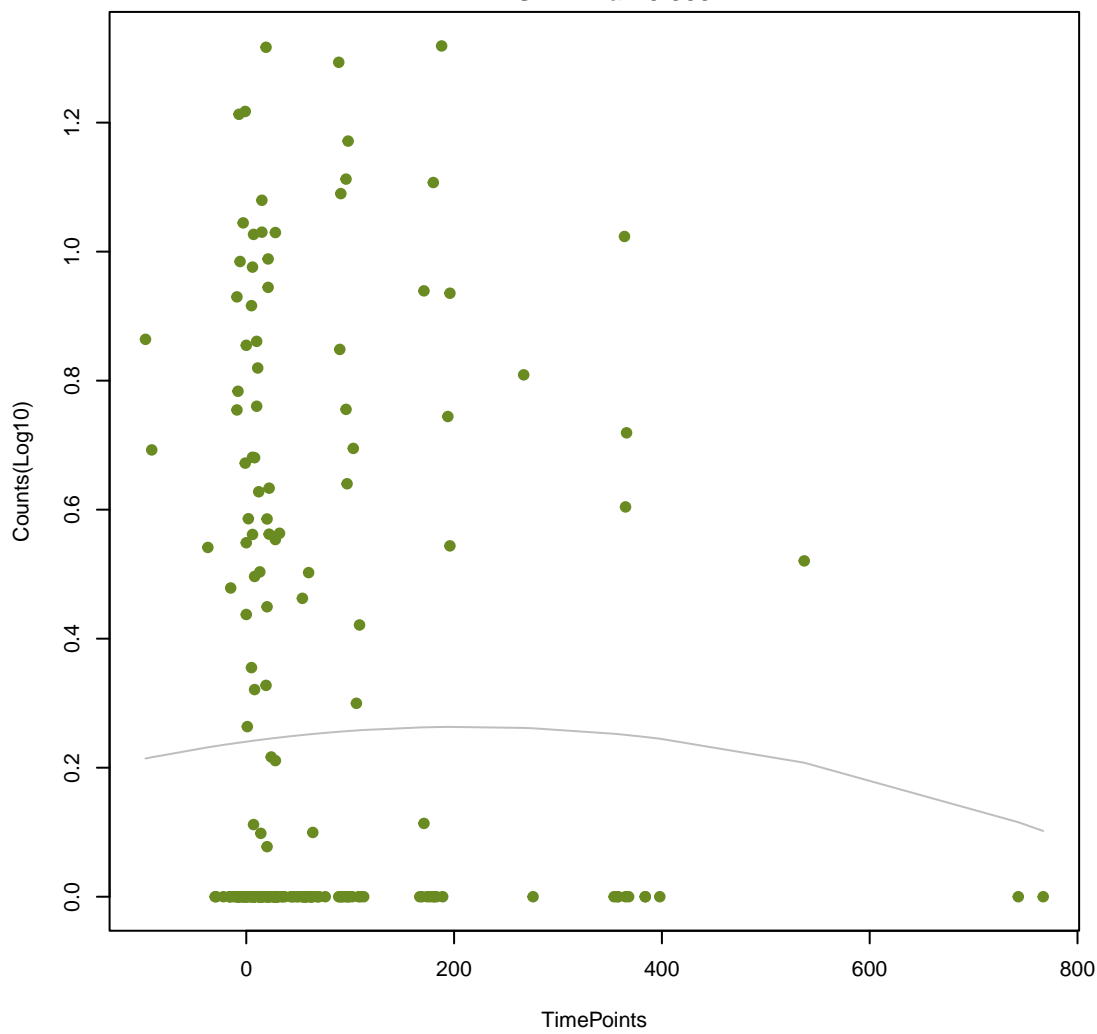
vsearch
NA
ANOVA Pval: 0.411



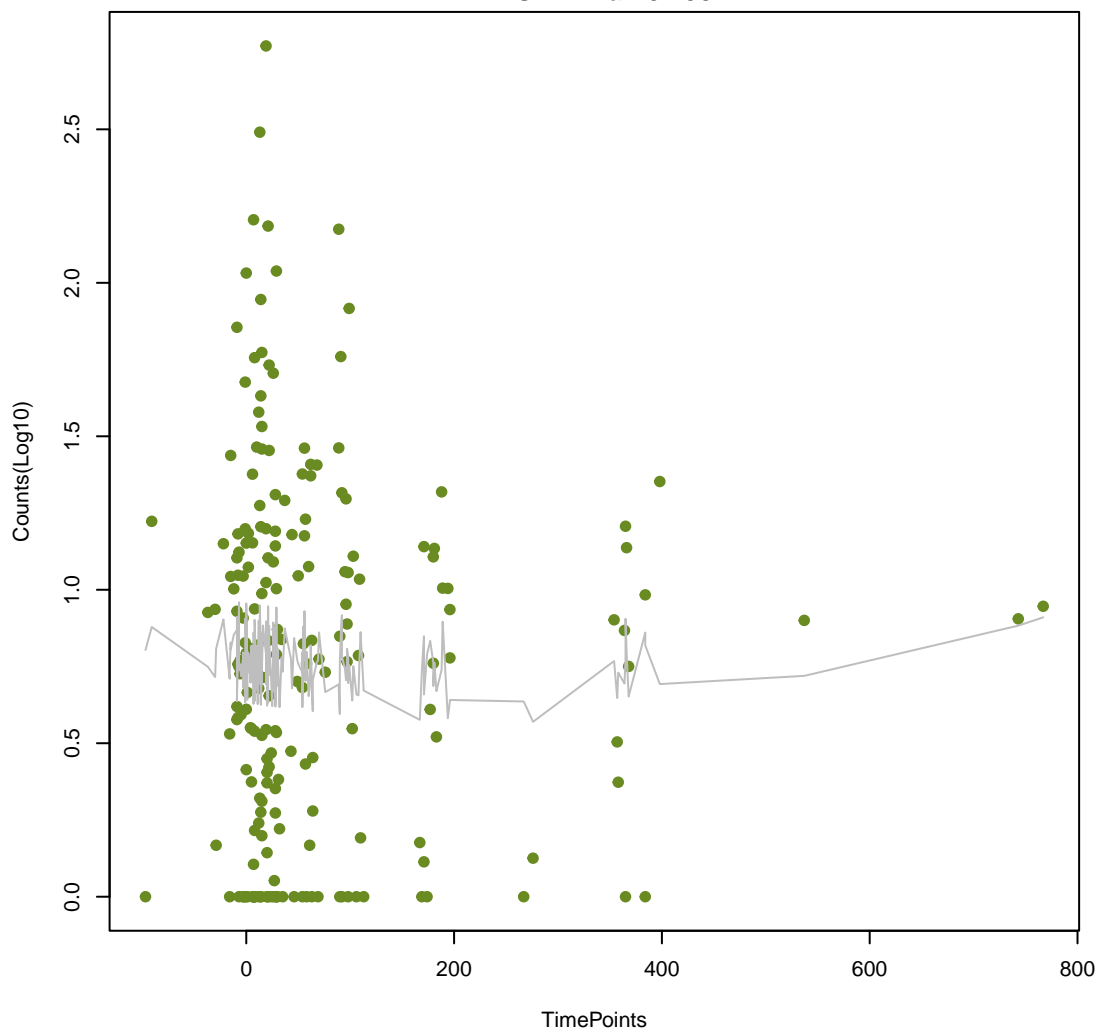




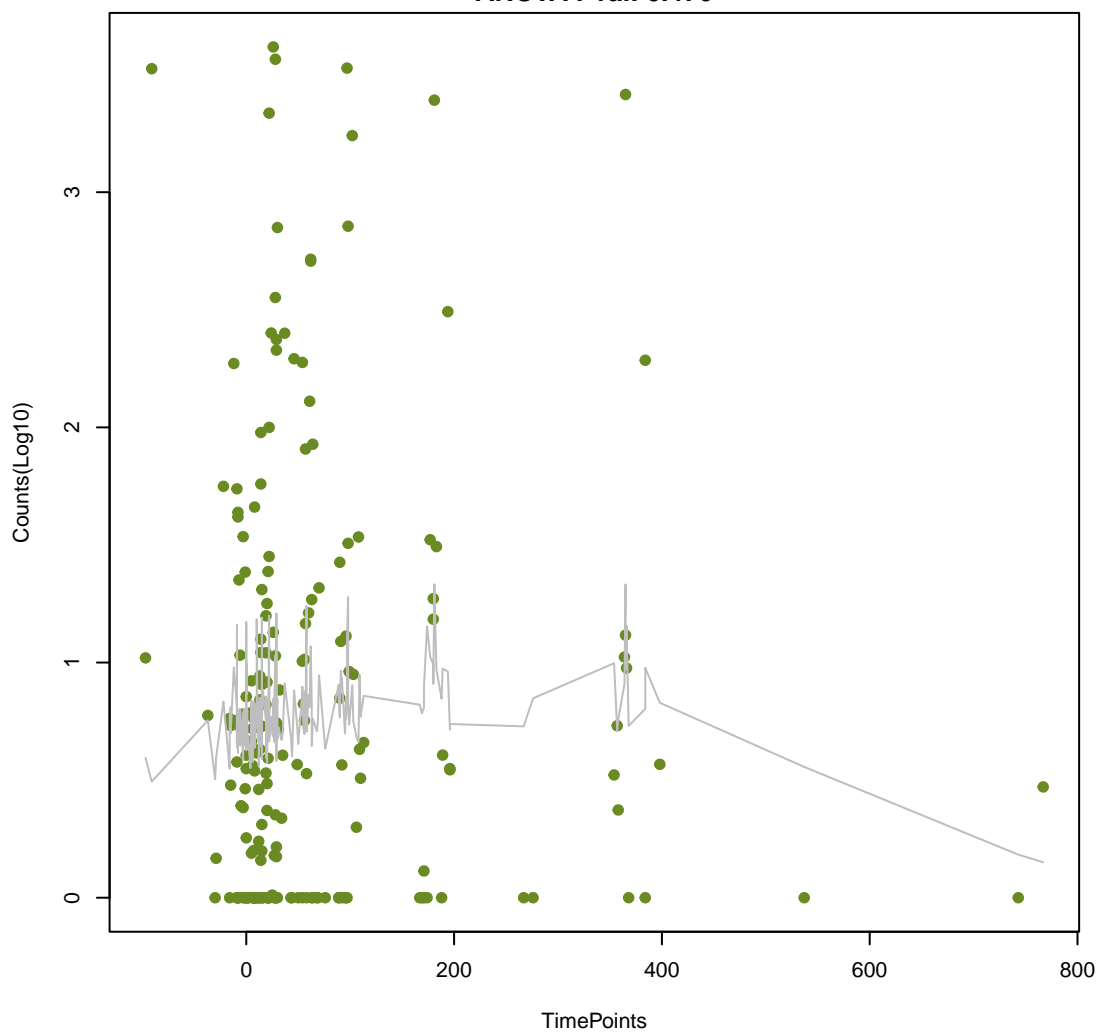
vsearch
NA
ANOVA Pval: 0.839



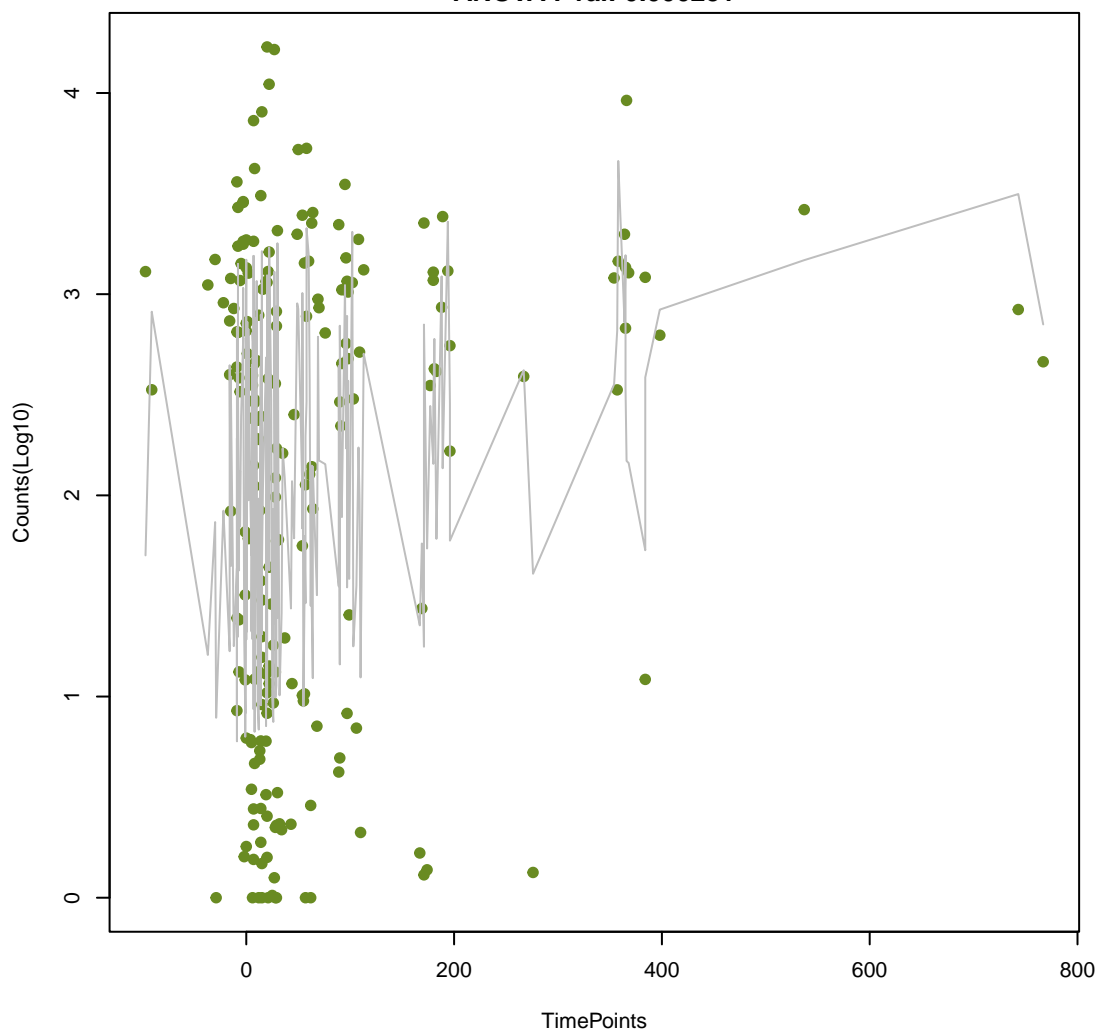
vsearch
NA
ANOVA Pval: 0.758



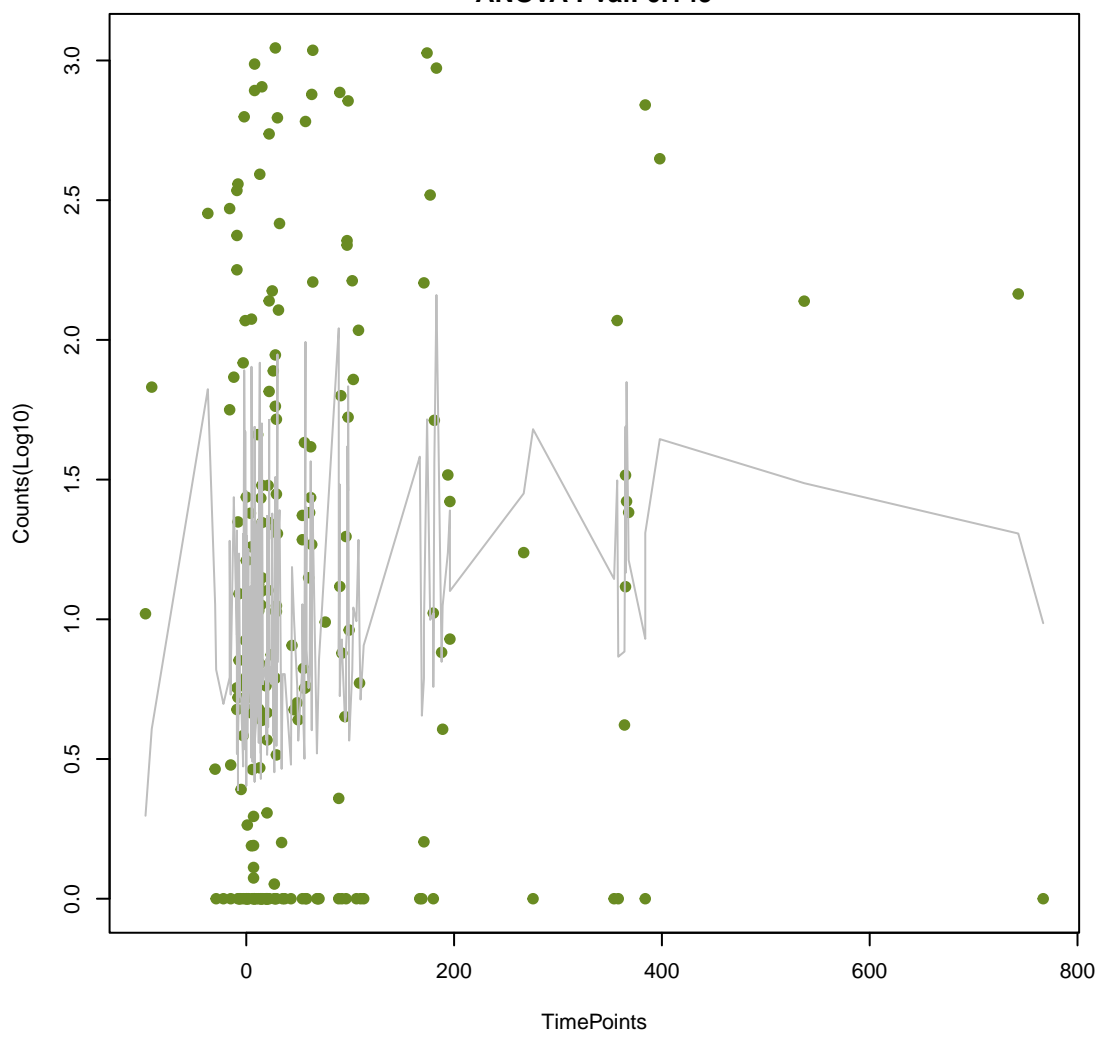
vsearch
NA
ANOVA Pval: 0.476



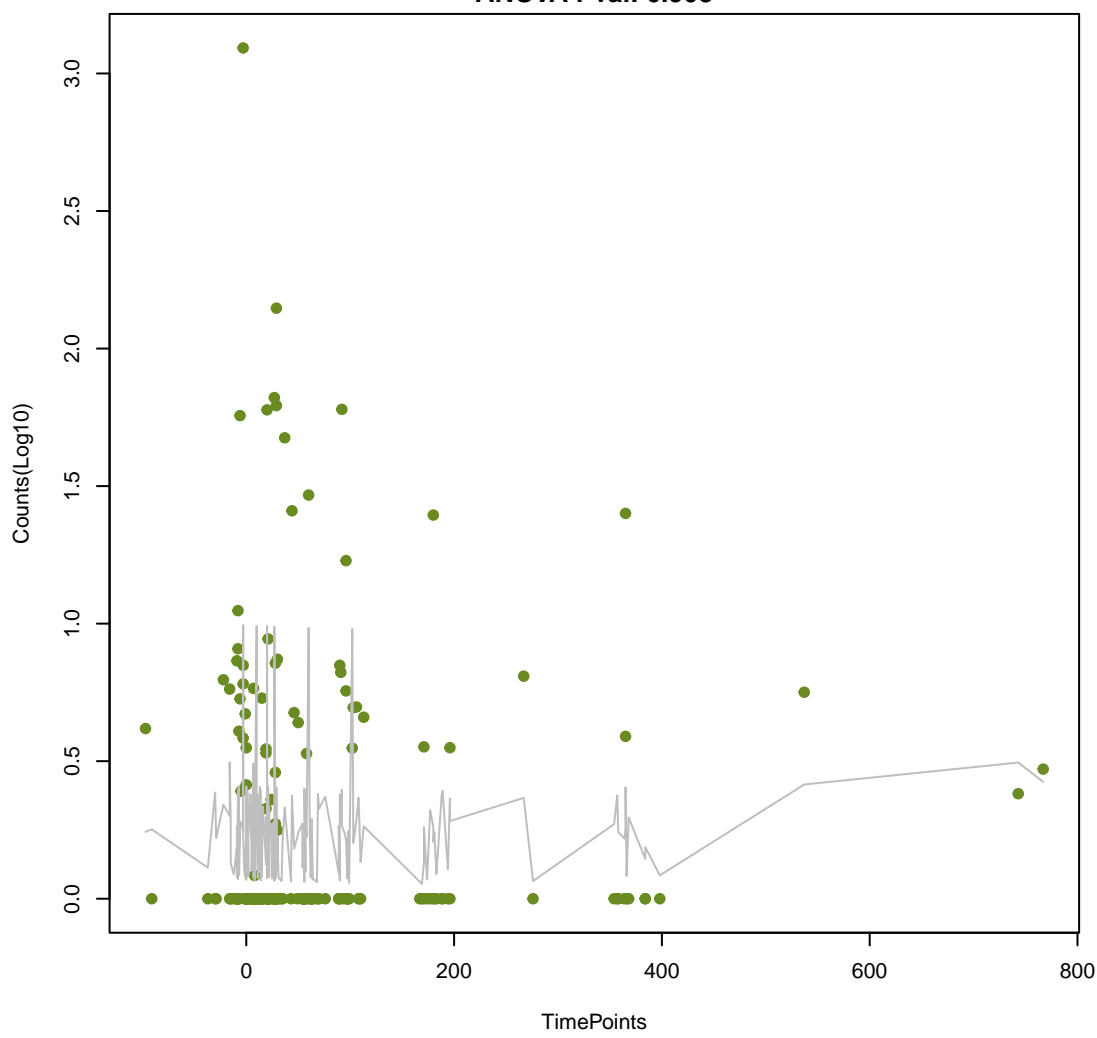
vsearch
NA
ANOVA Pval: 0.000251



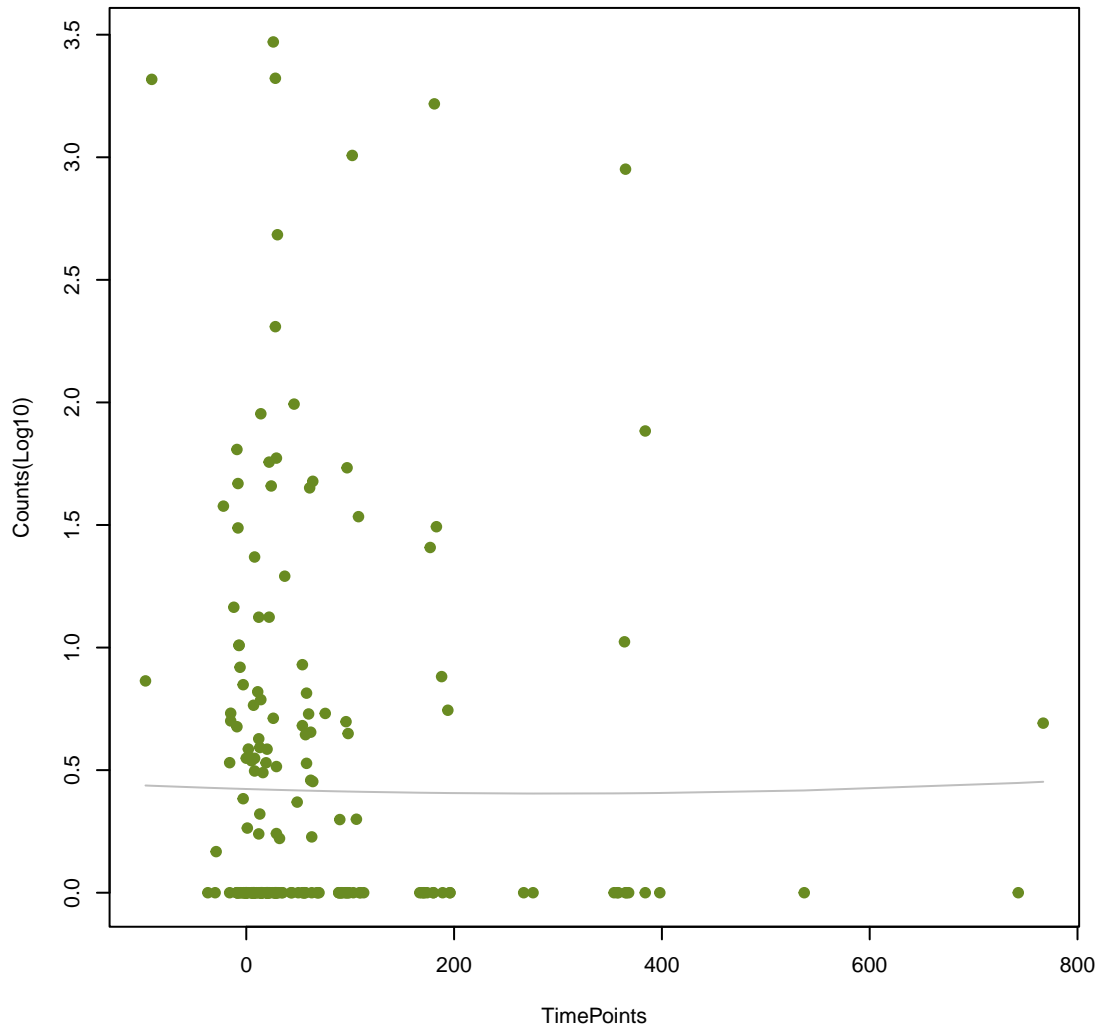
vsearch
NA
ANOVA Pval: 0.149



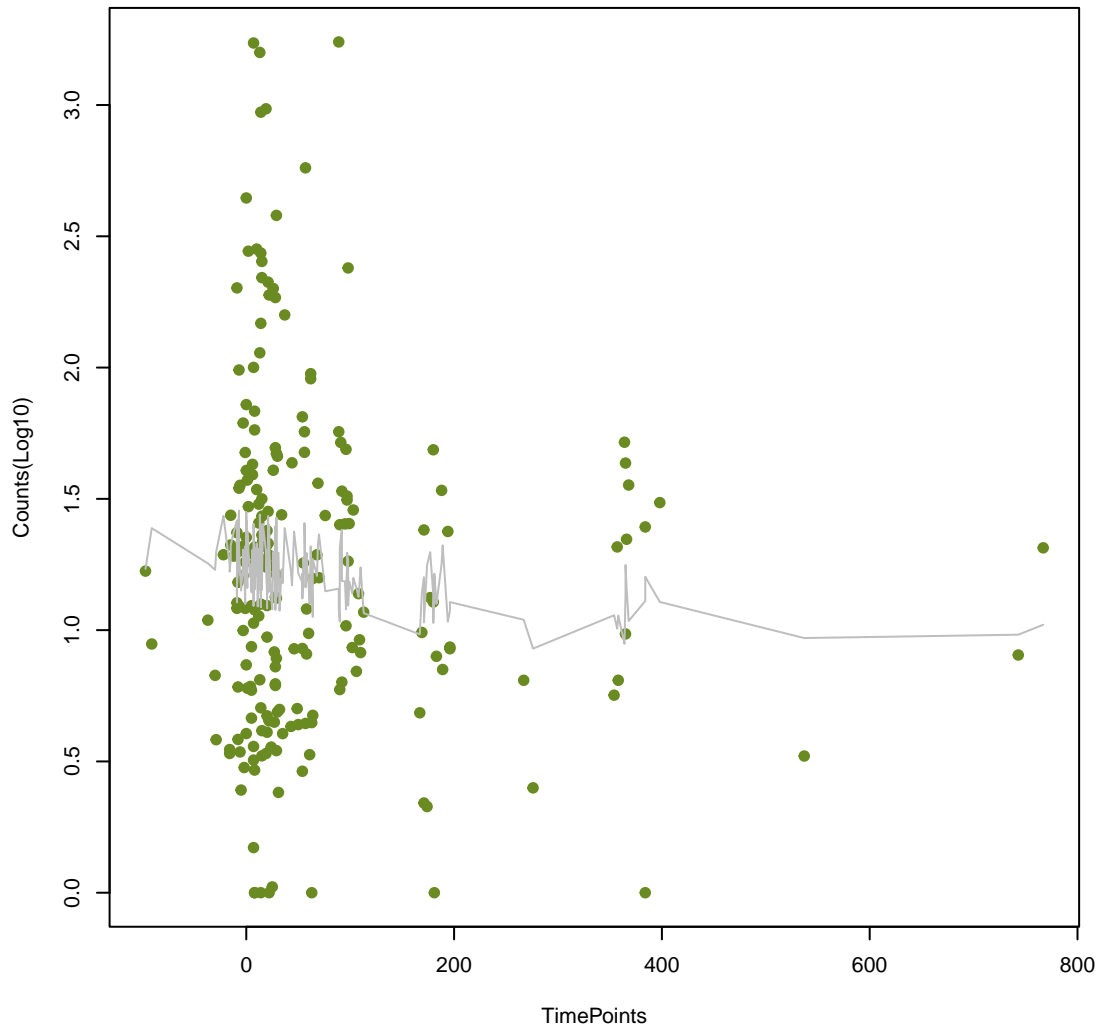
vsearch
NA
ANOVA Pval: 0.908



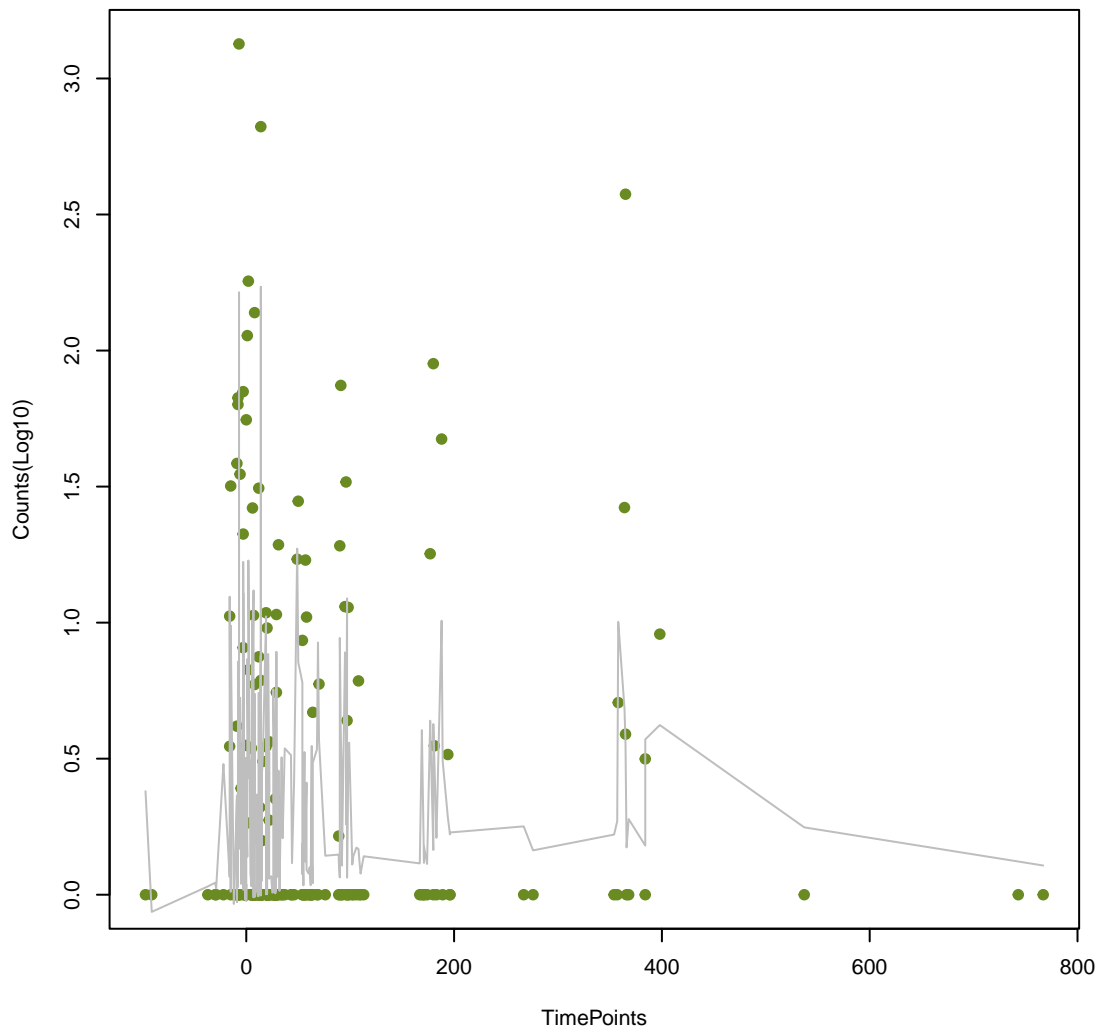
vsearch
NA
ANOVA Pval: 0.991



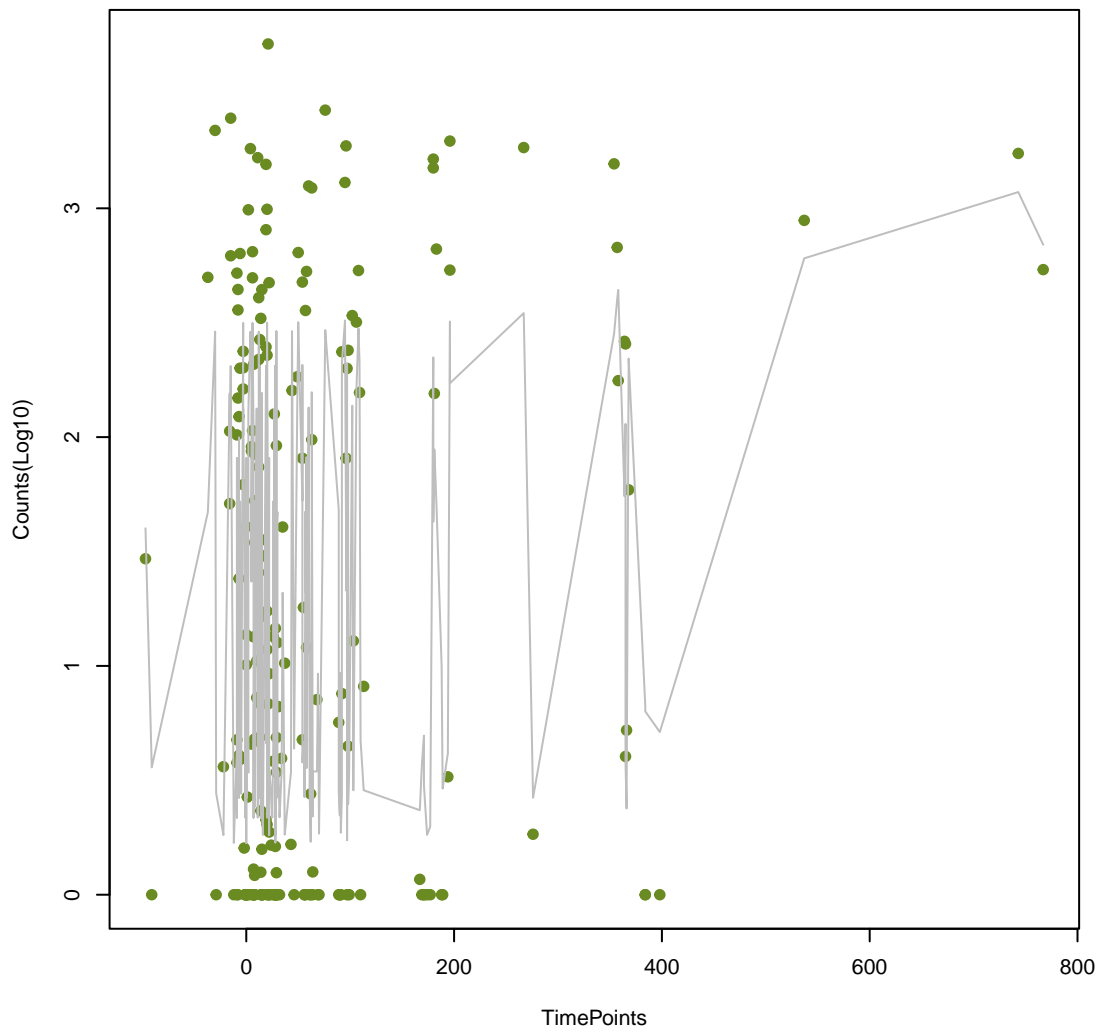
vsearch
NA
ANOVA Pval: 0.398



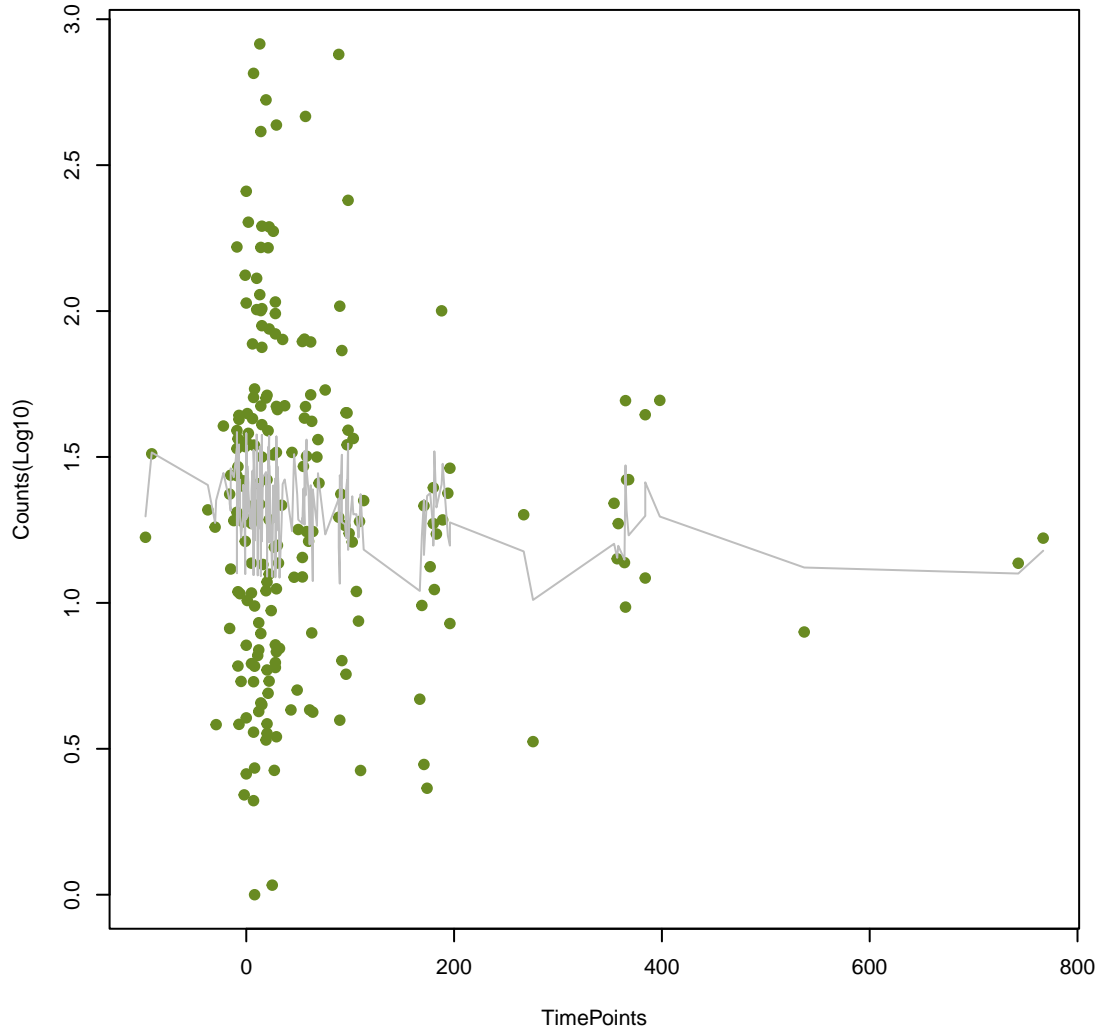
vsearch
NA
ANOVA Pval: 0.261



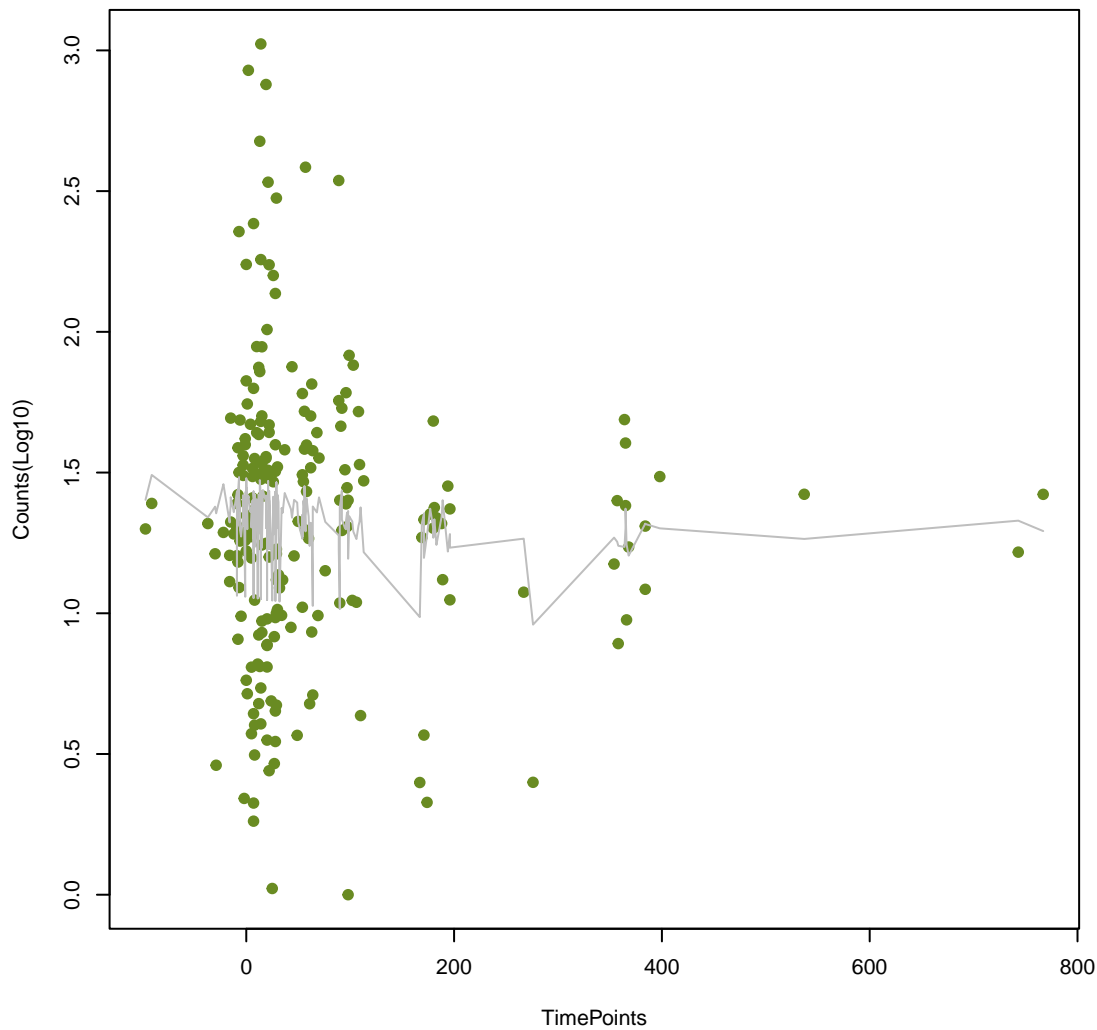
vsearch
NA
ANOVA Pval: 0.455



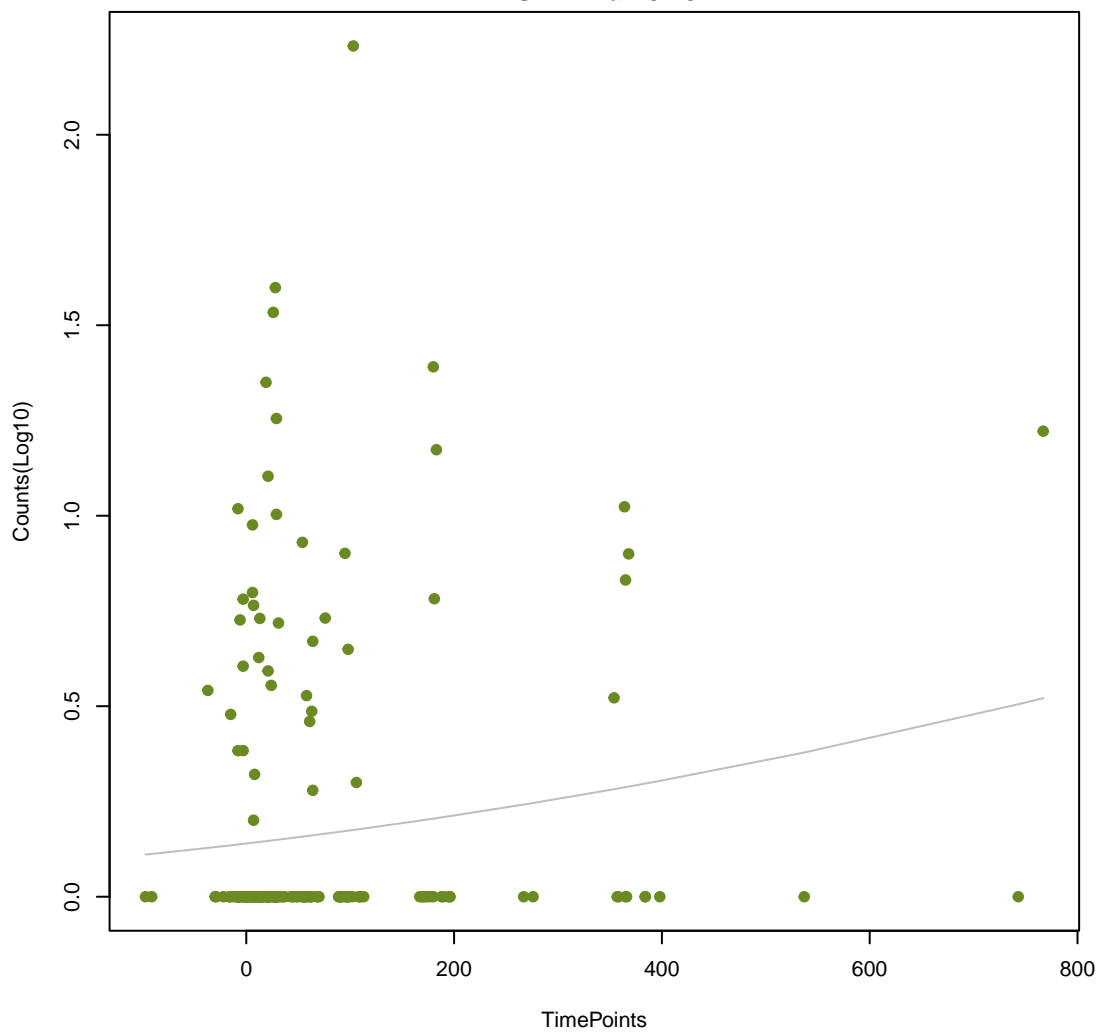
vsearch
NA
ANOVA Pval: 0.674



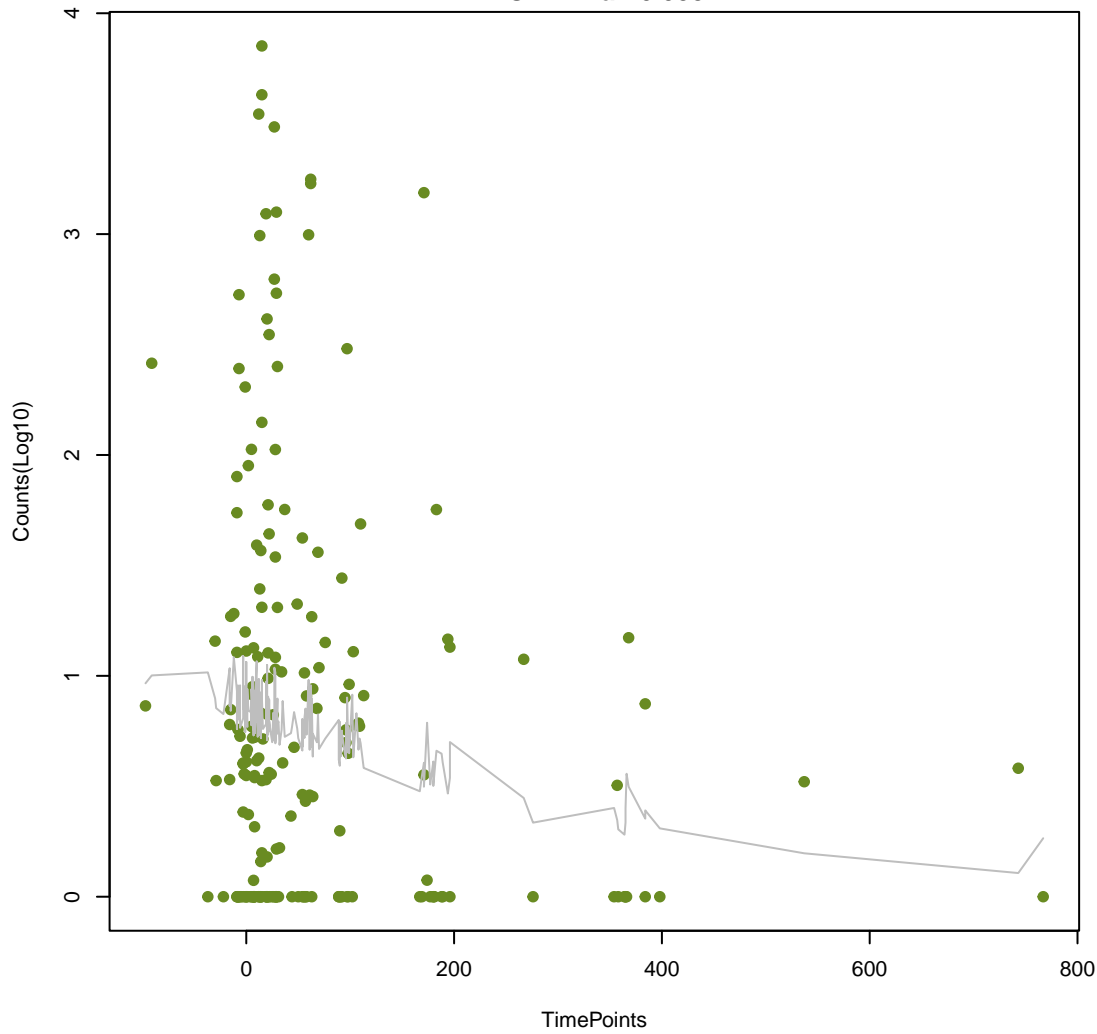
vsearch
NA
ANOVA Pval: 0.651



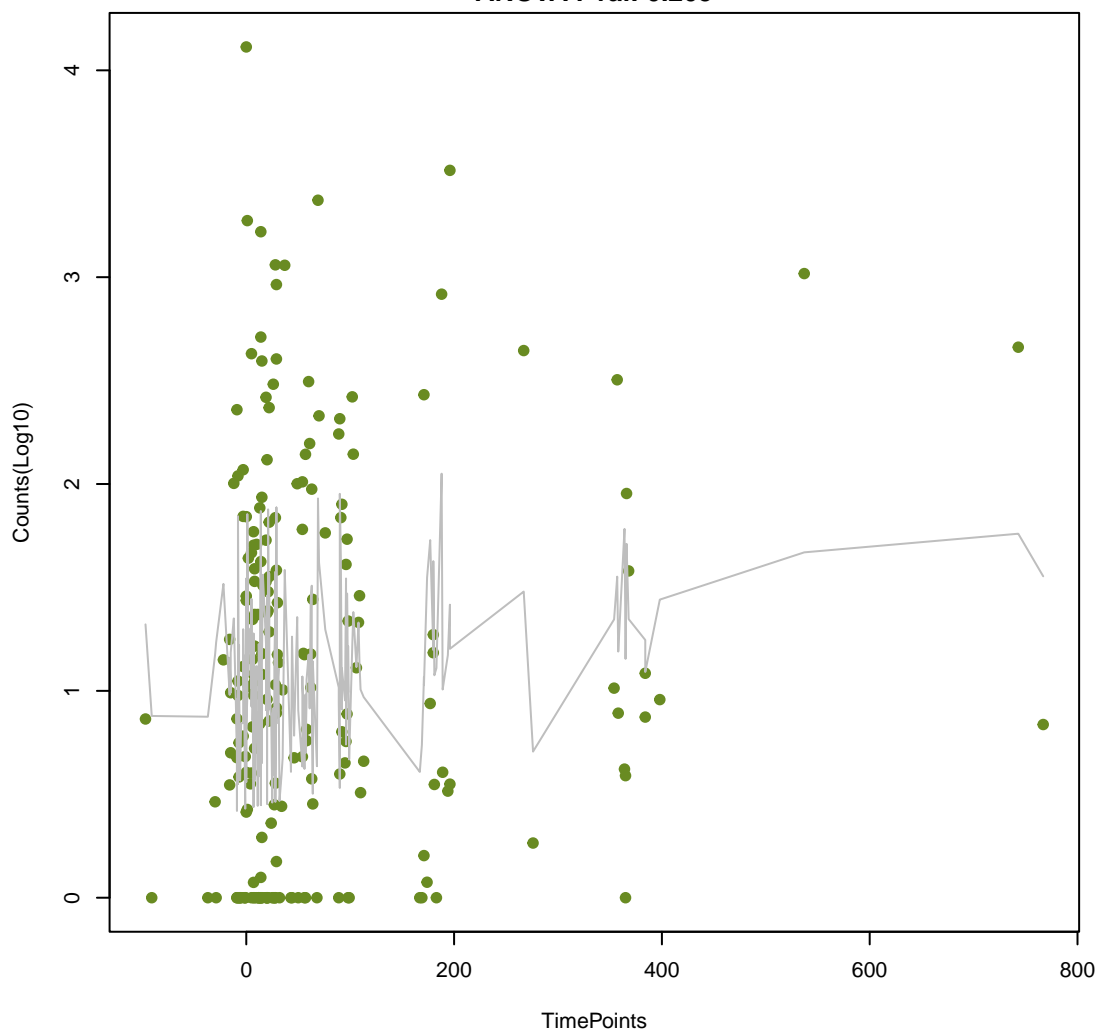
vsearch
NA
ANOVA Pval: 0.131



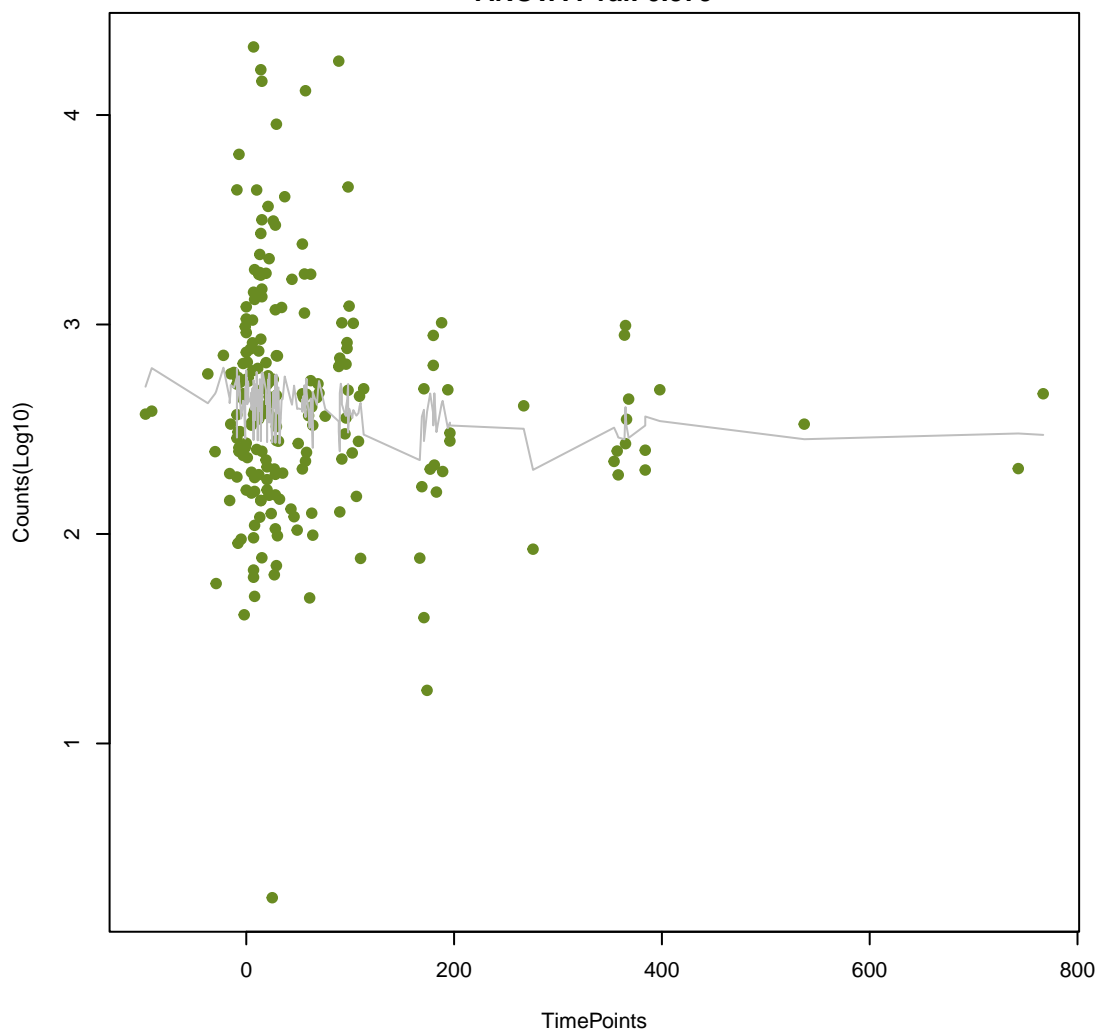
vsearch
NA
ANOVA Pval: 0.0537



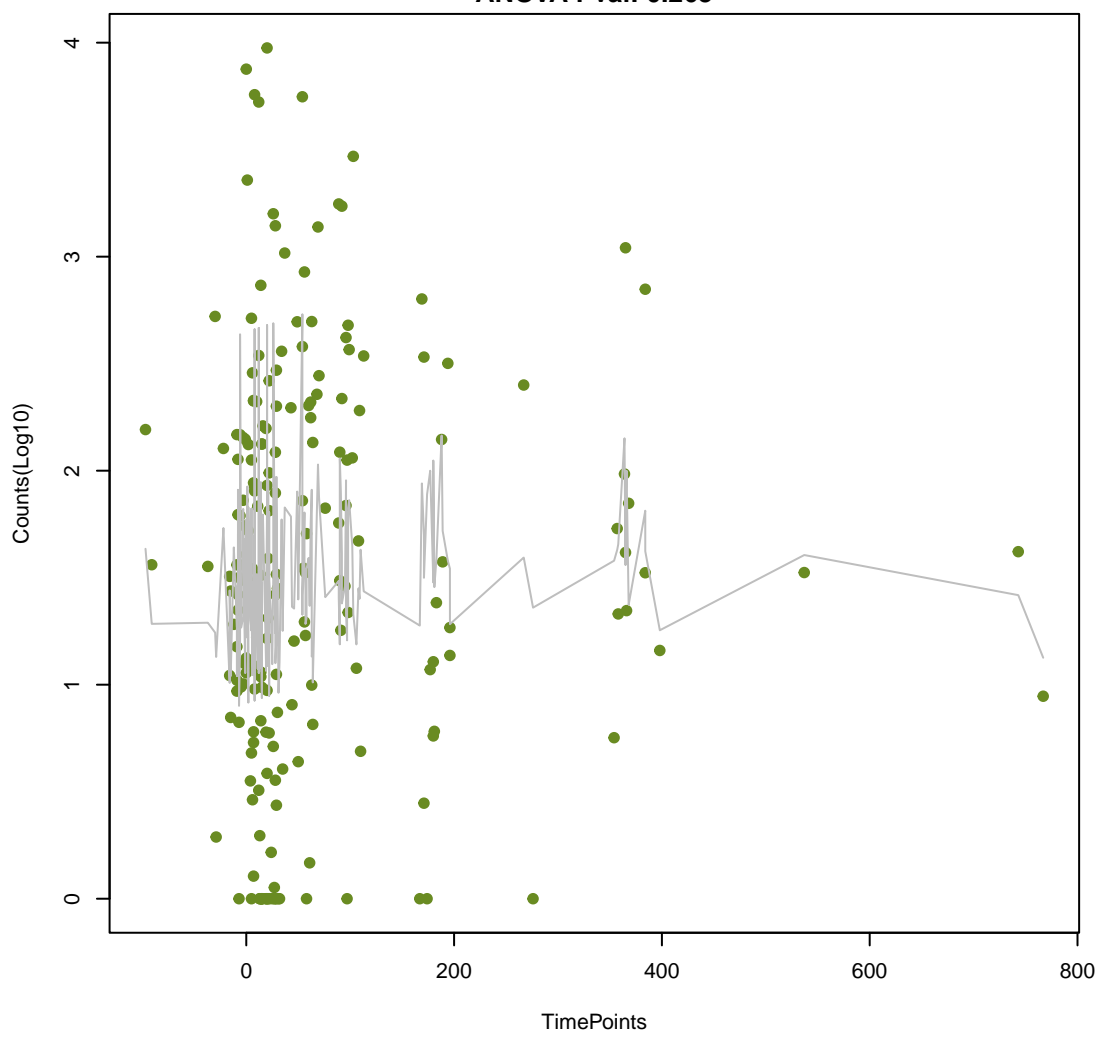
vsearch
NA
ANOVA Pval: 0.205



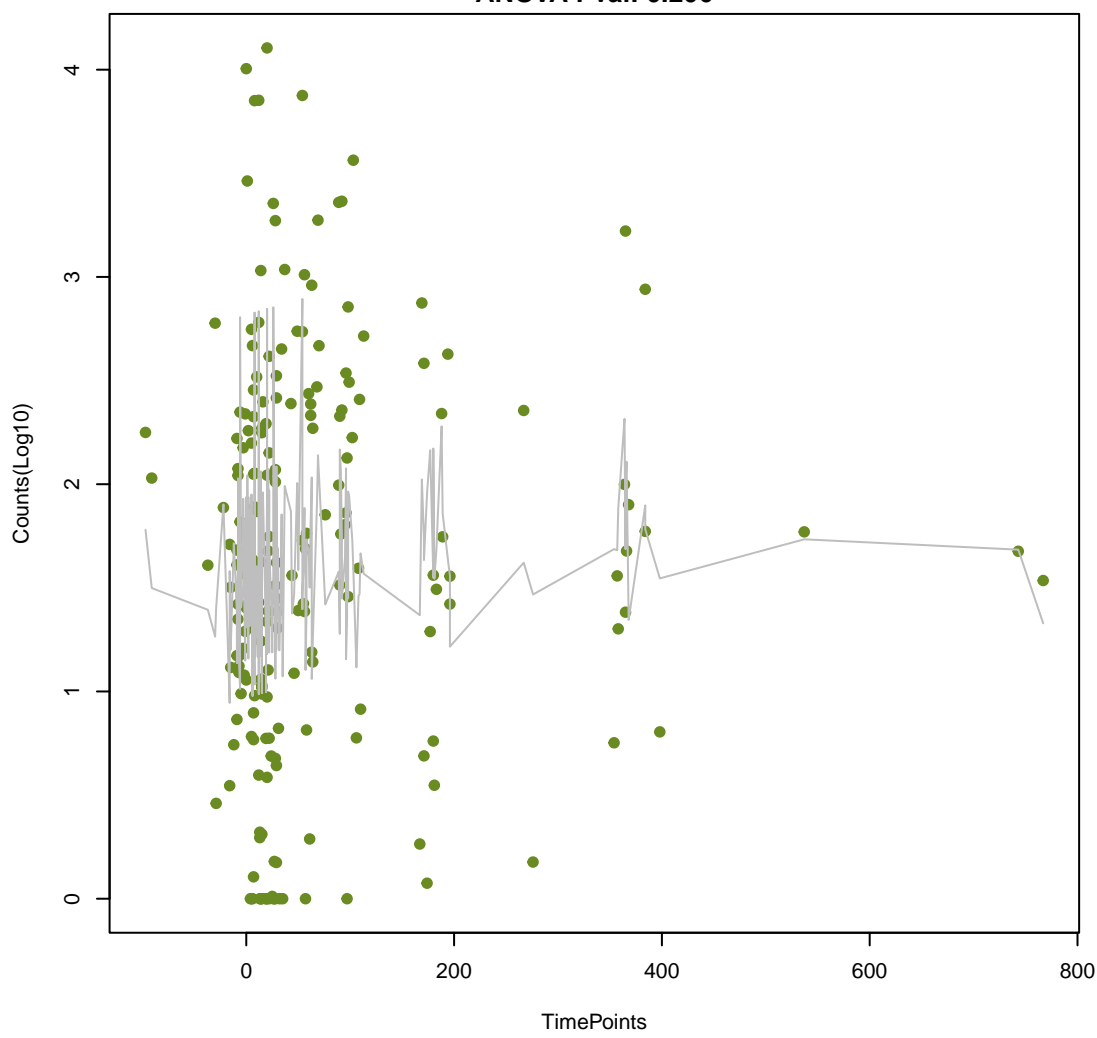
vsearch
NA
ANOVA Pval: 0.379



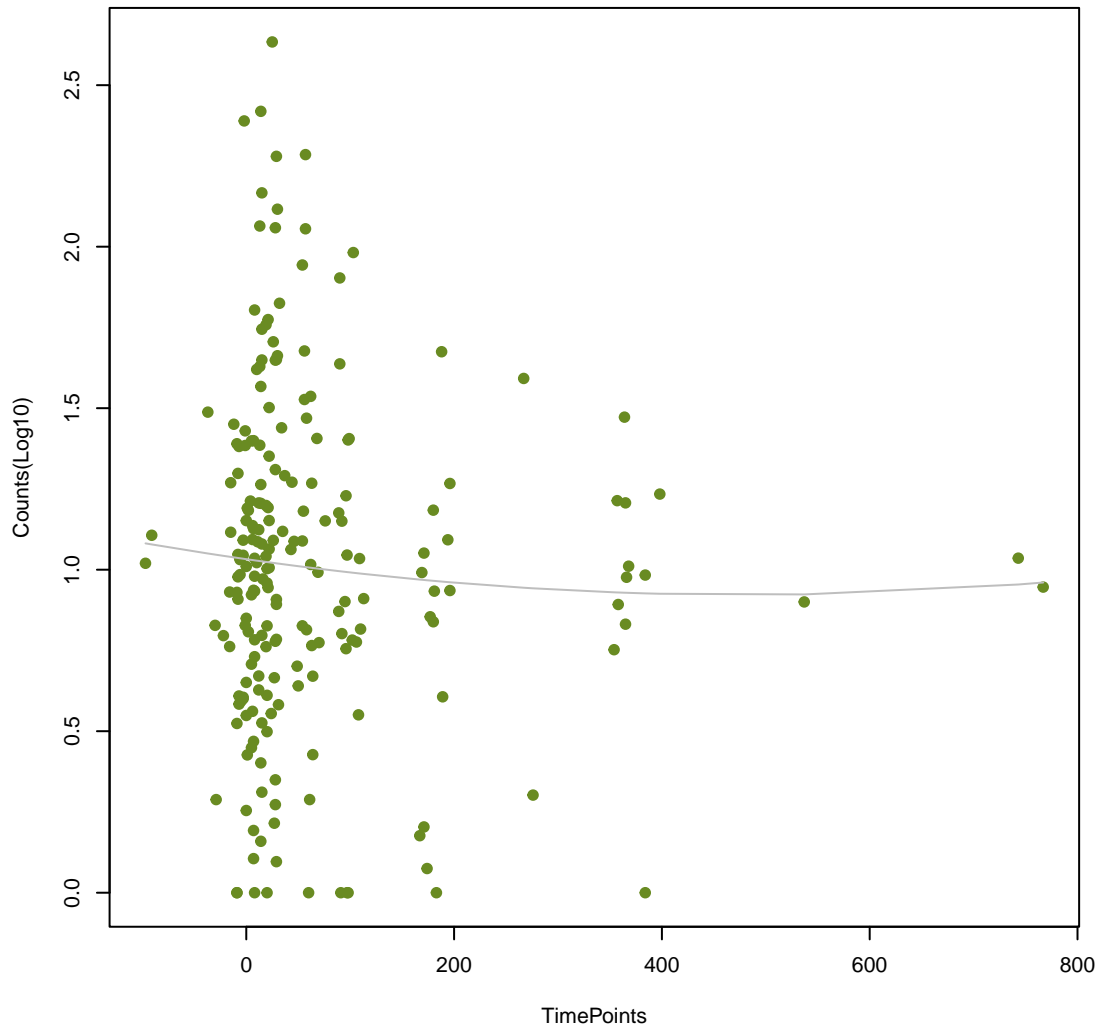
vsearch
NA
ANOVA Pval: 0.263



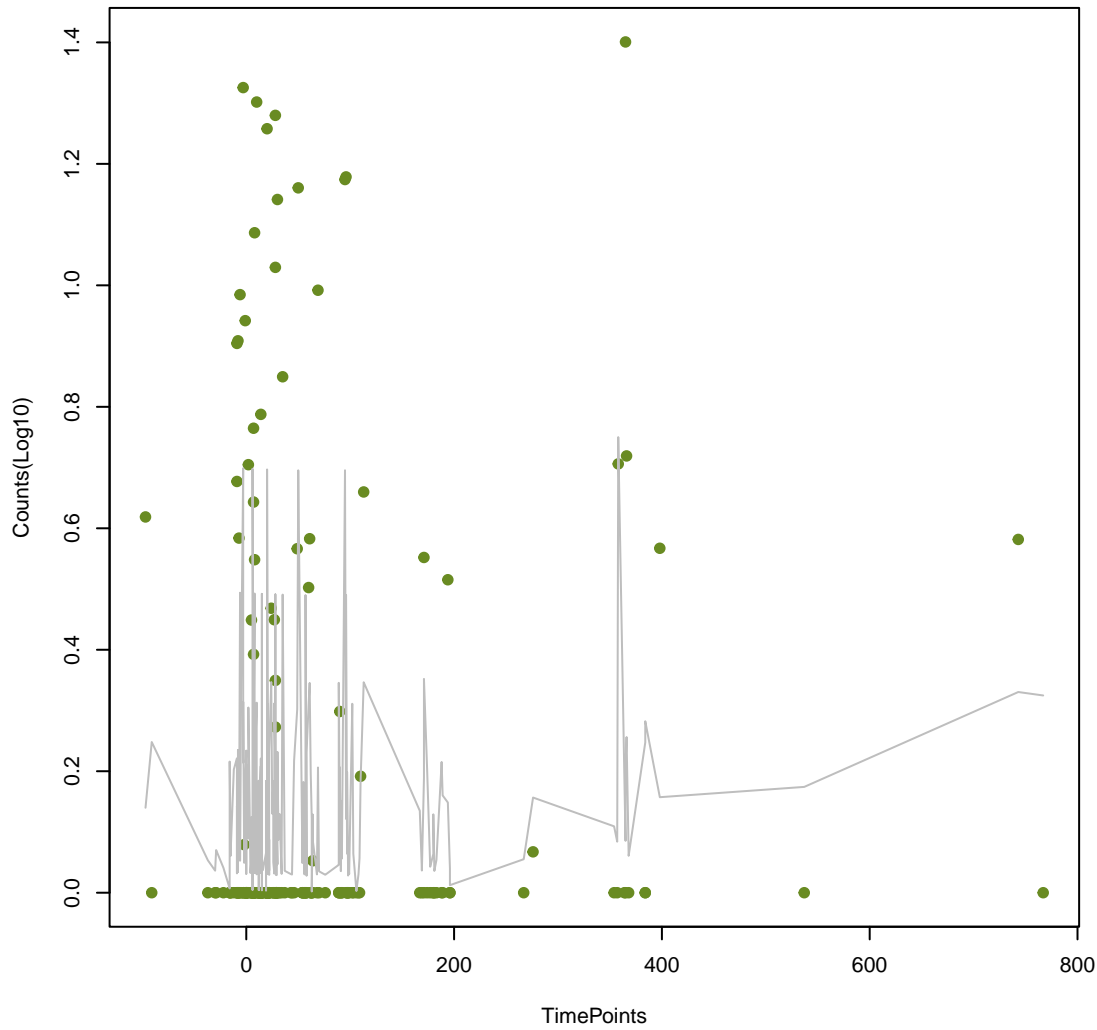
vsearch
NA
ANOVA Pval: 0.206



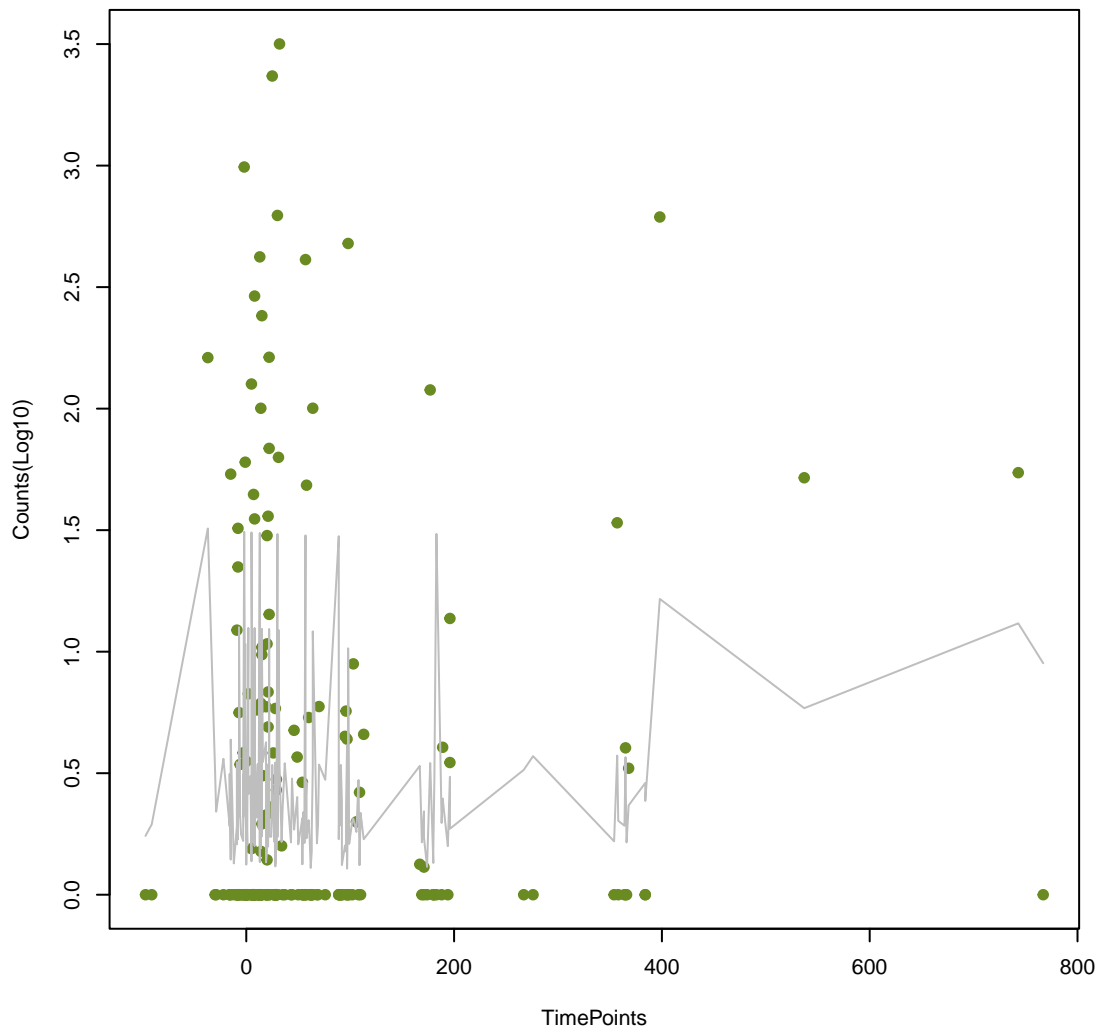
vsearch
NA
ANOVA Pval: 0.704



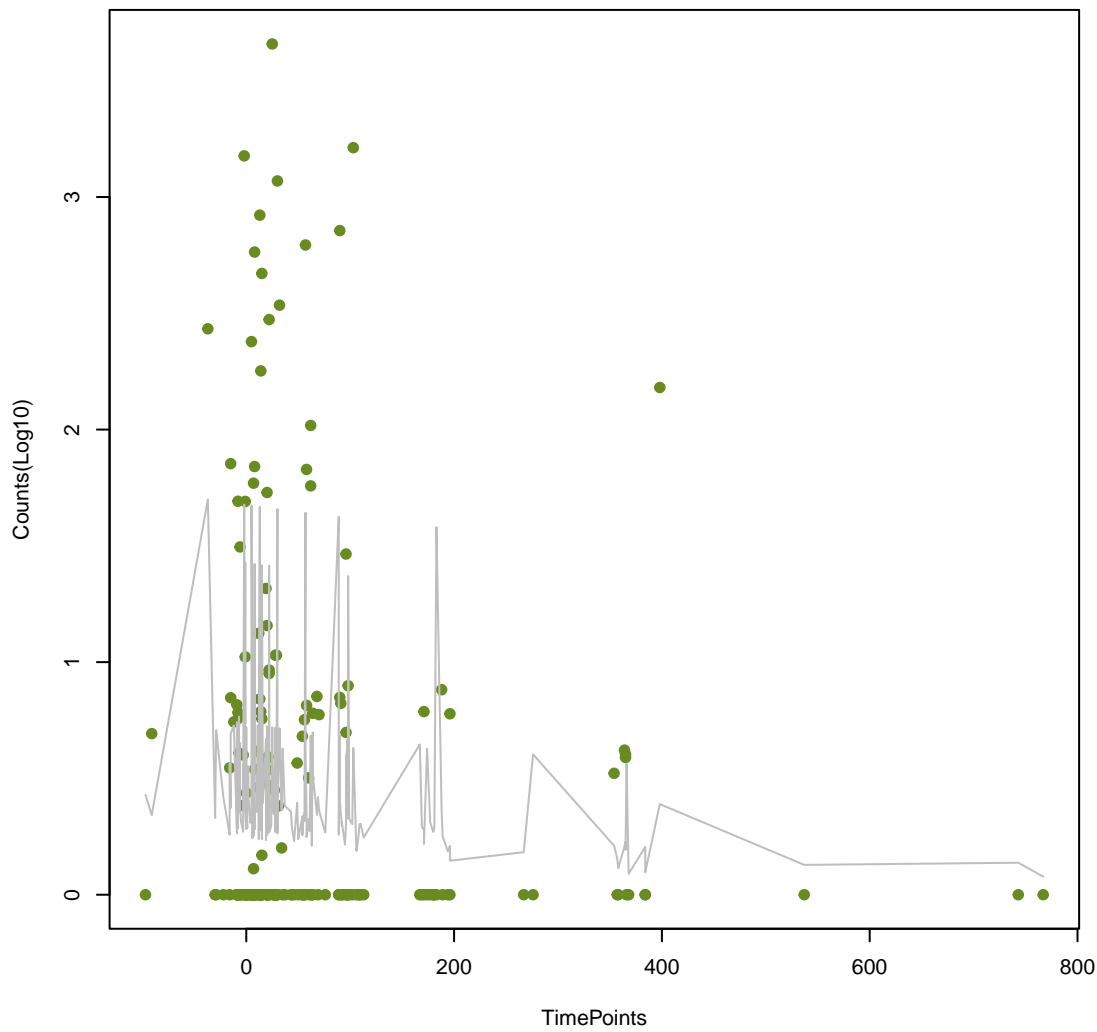
vsearch
NA
ANOVA Pval: 0.293



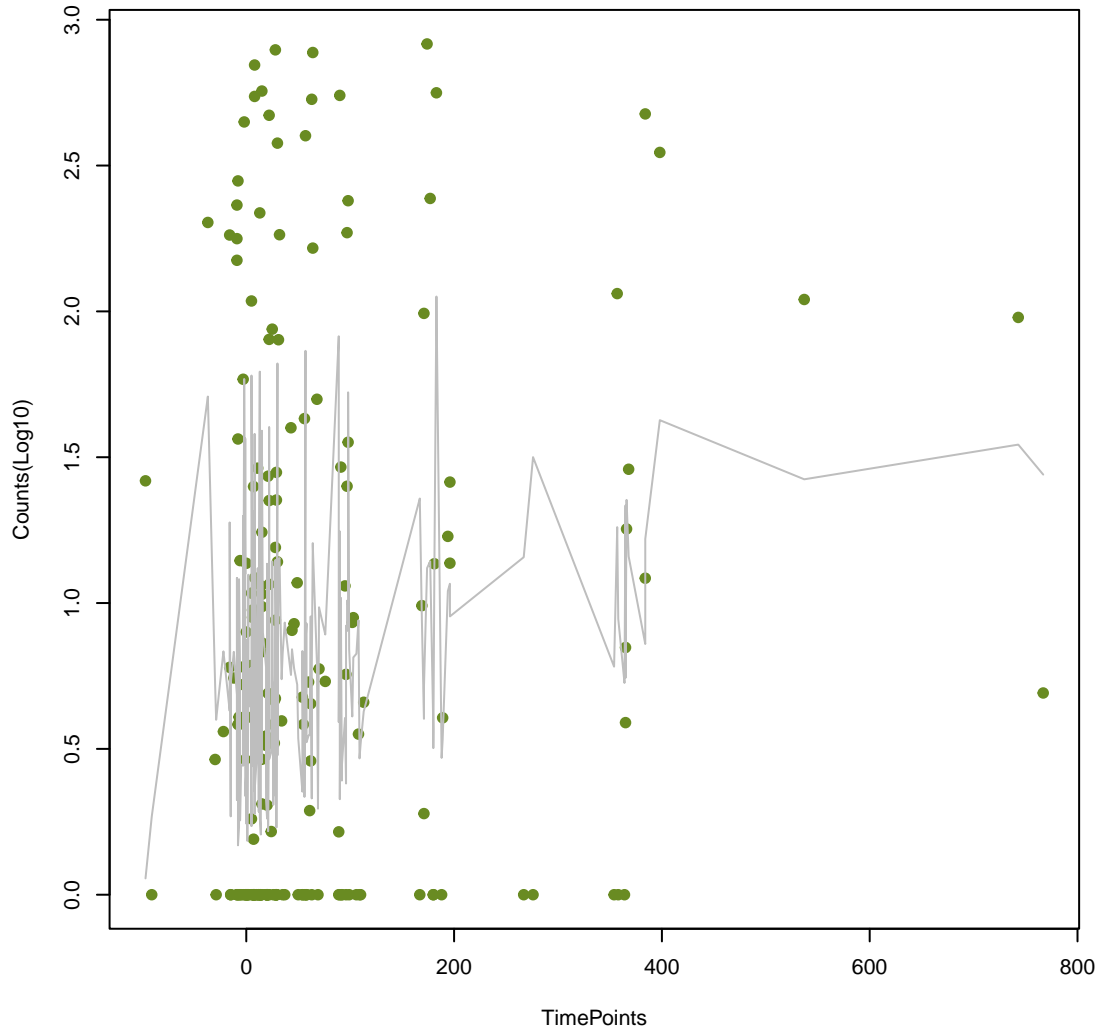
vsearch
NA
ANOVA Pval: 0.362



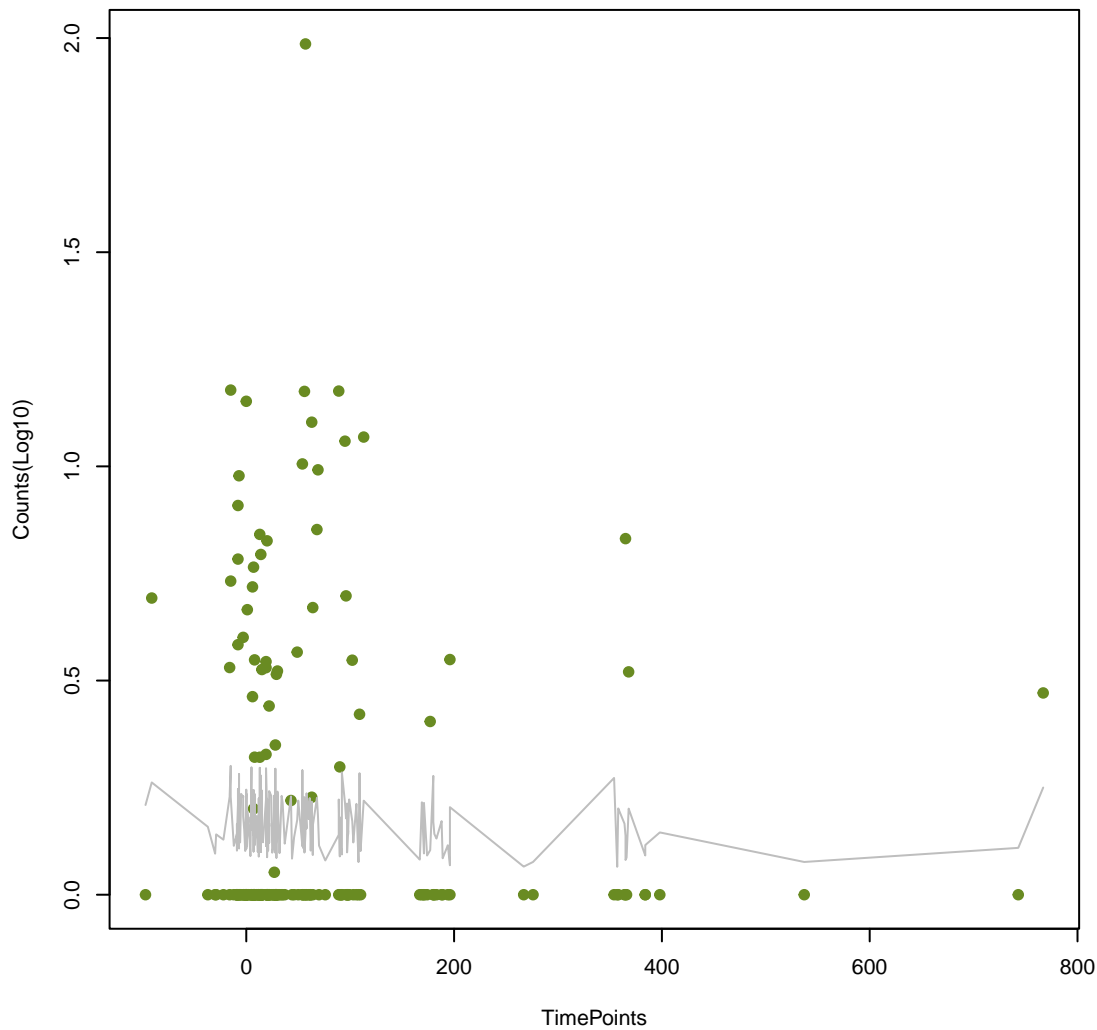
vsearch
NA
ANOVA Pval: 0.66

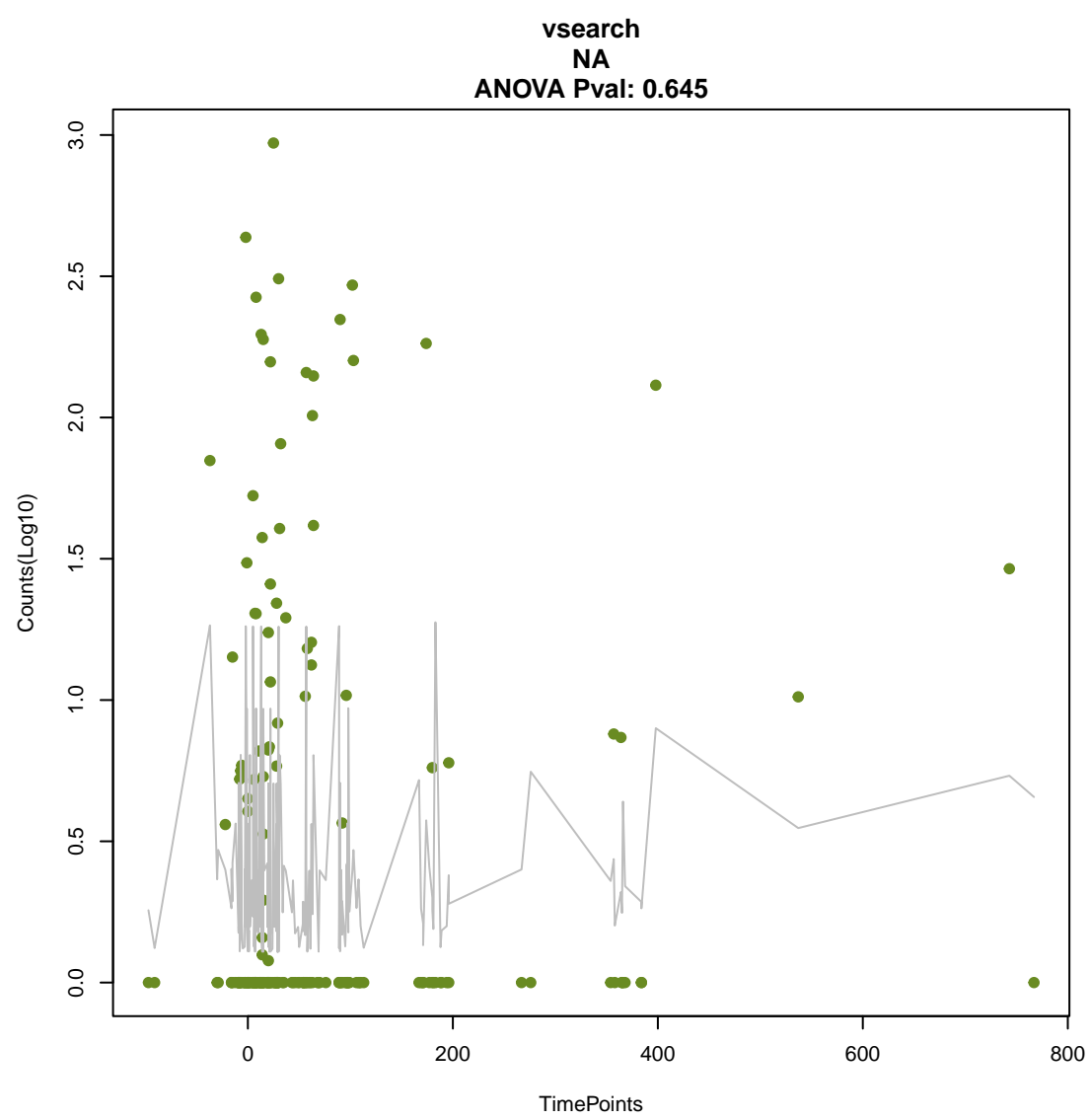
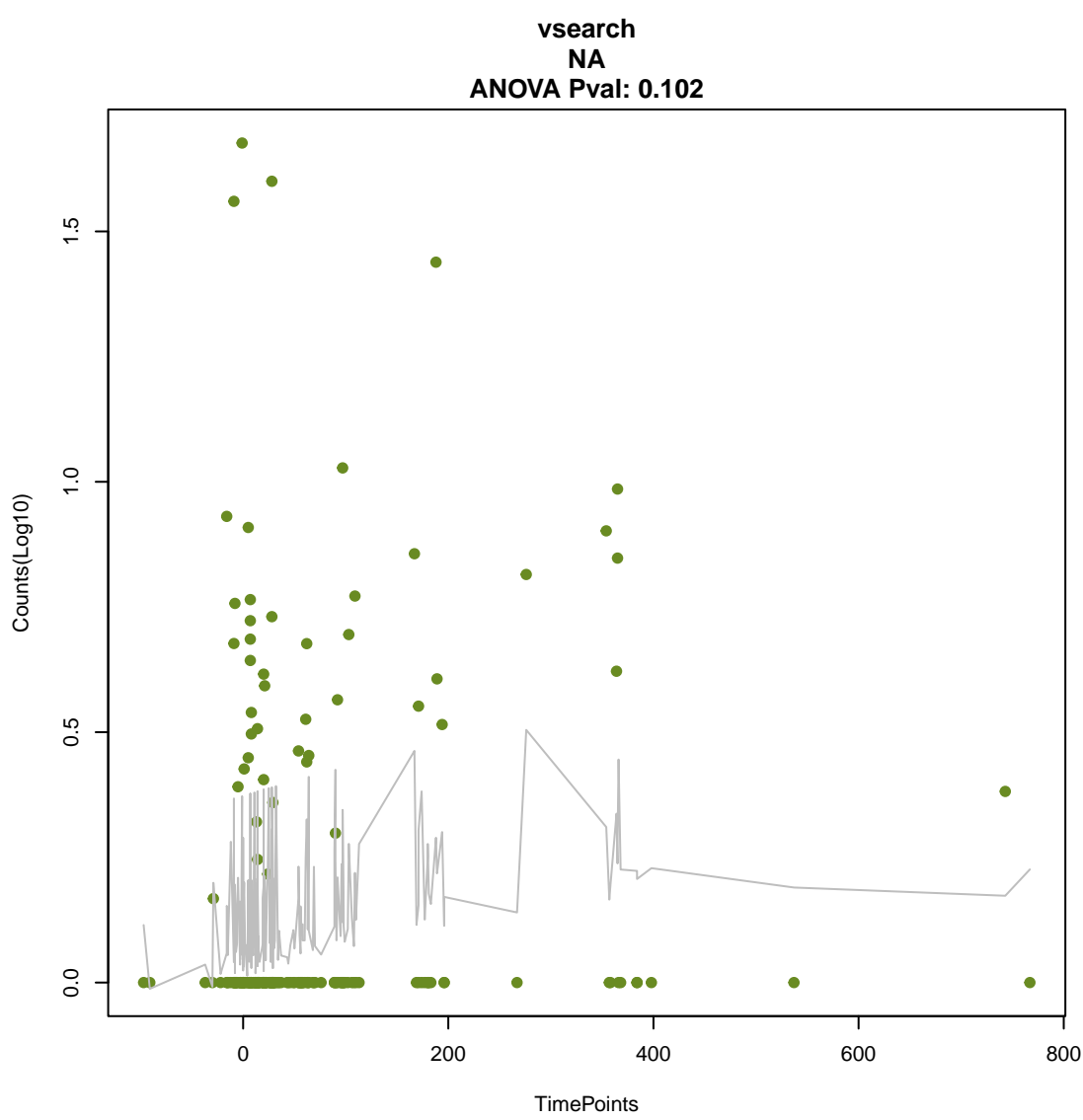
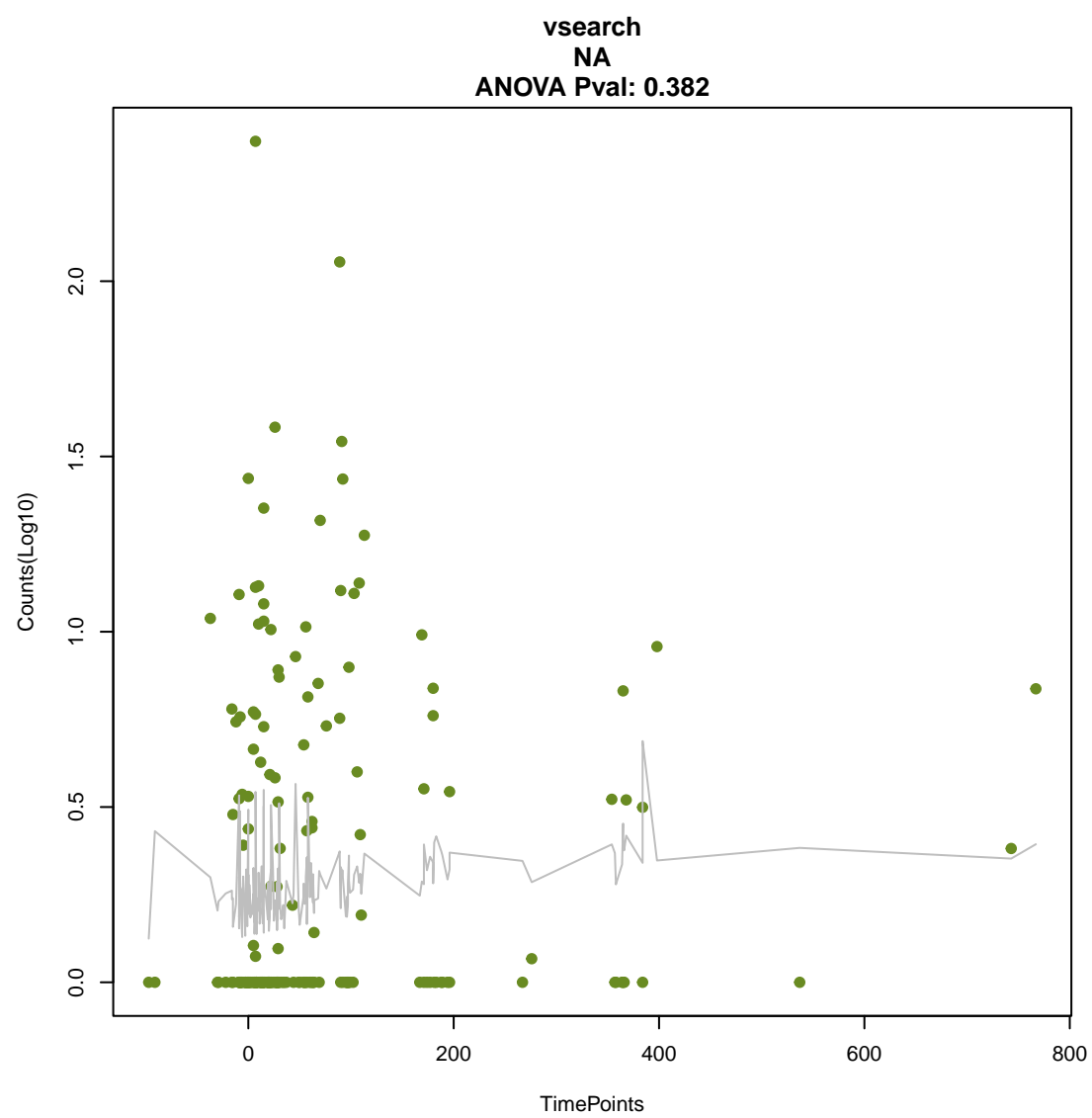
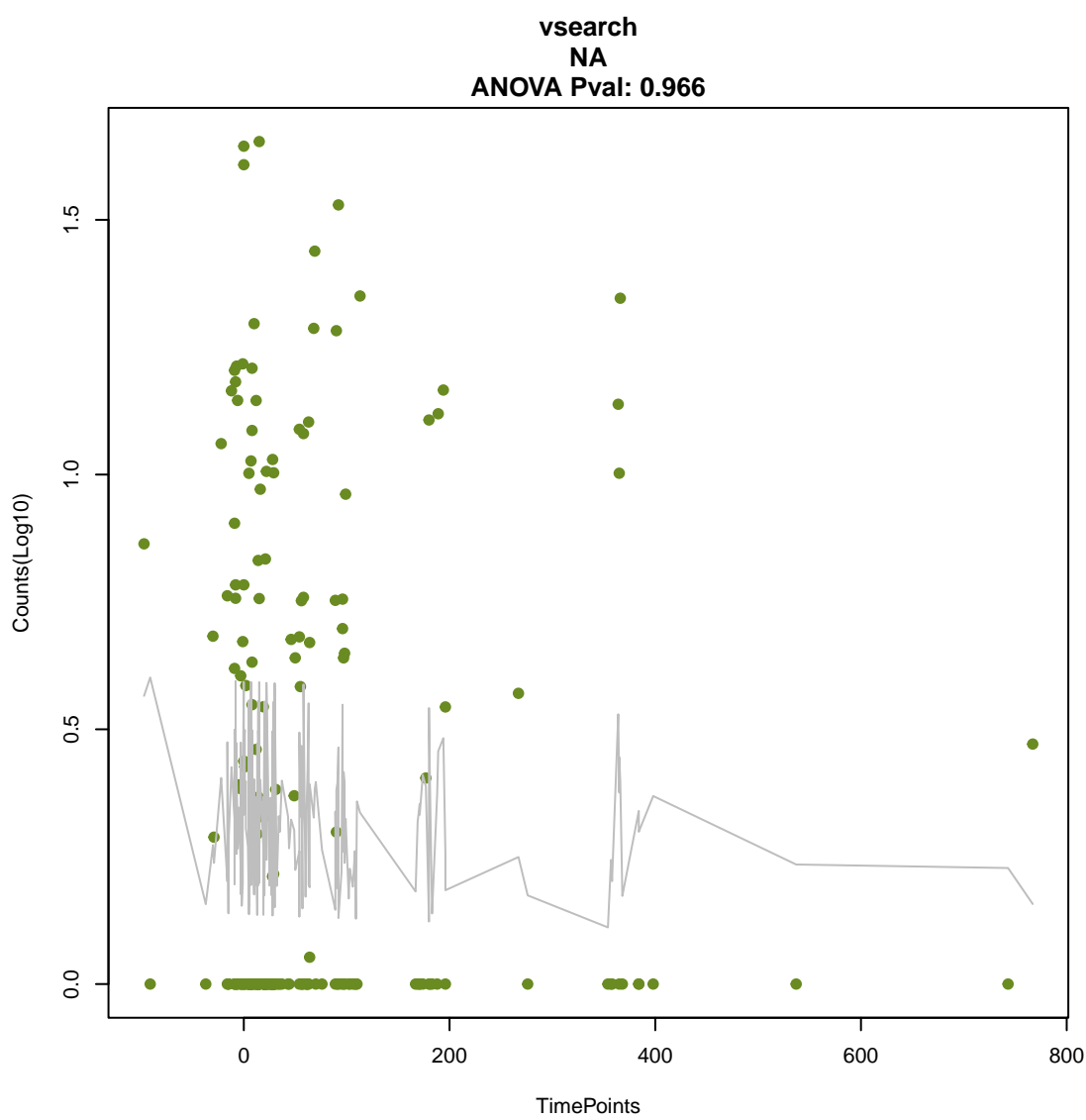
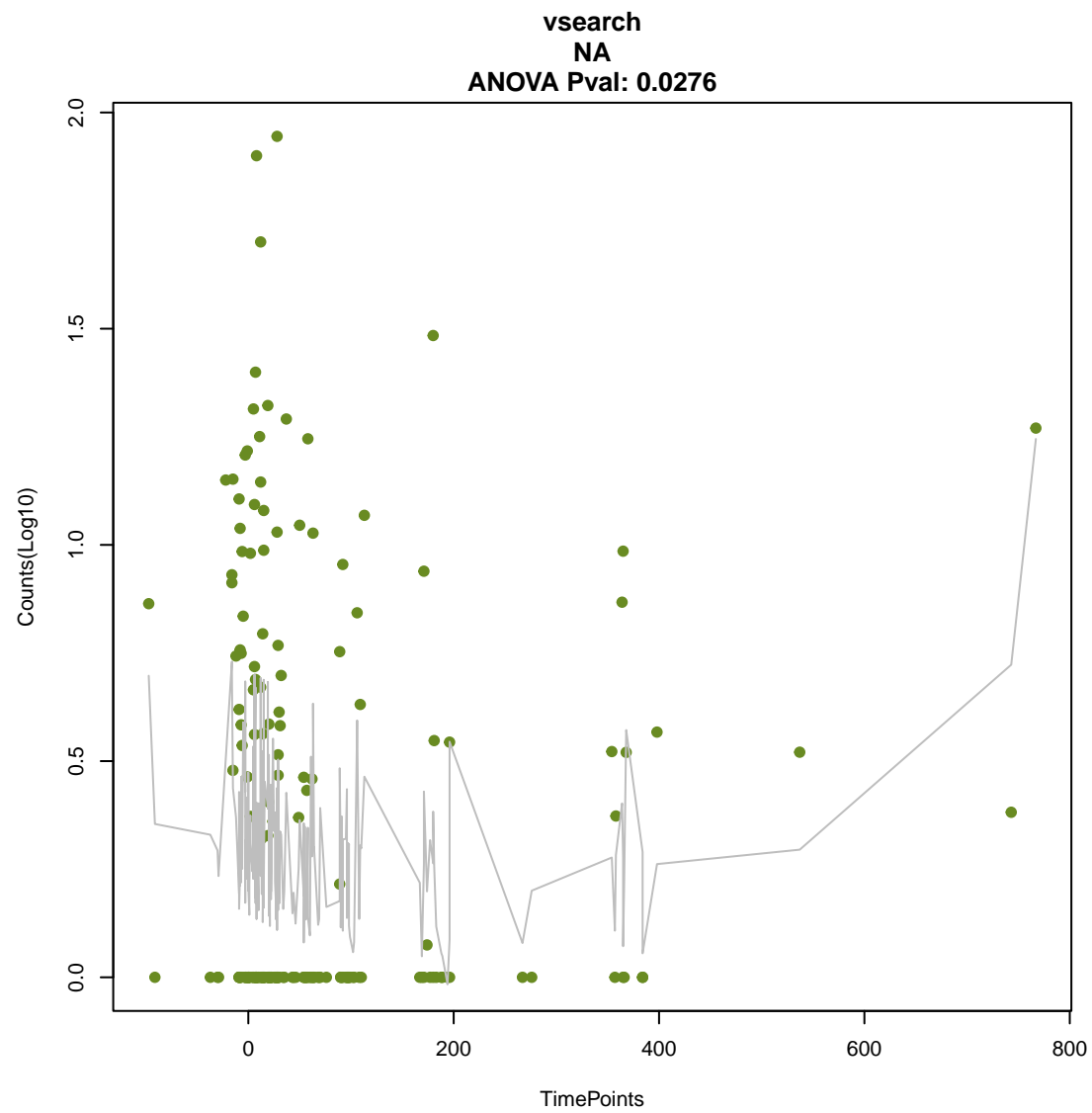
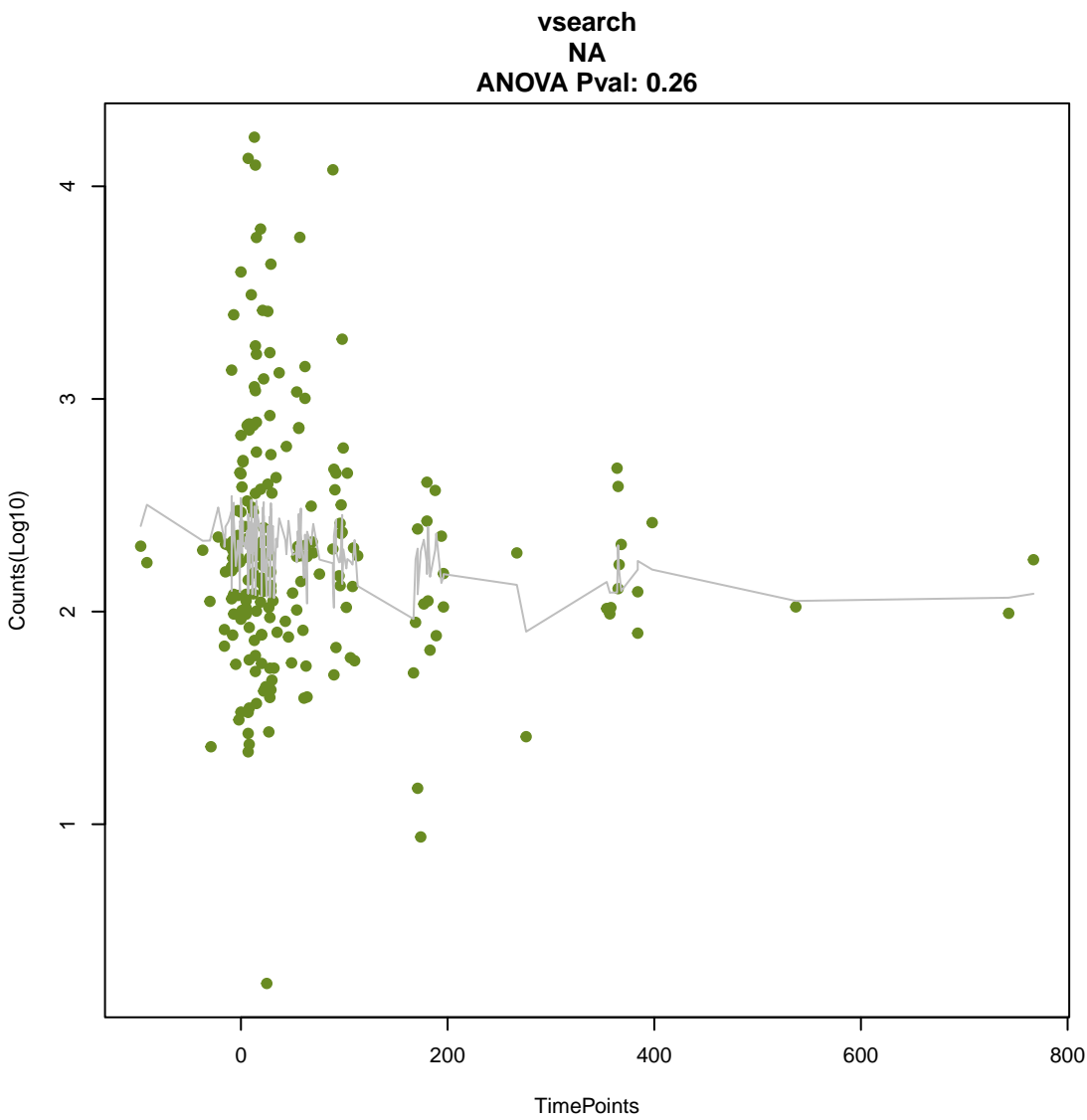


vsearch
NA
ANOVA Pval: 0.0214

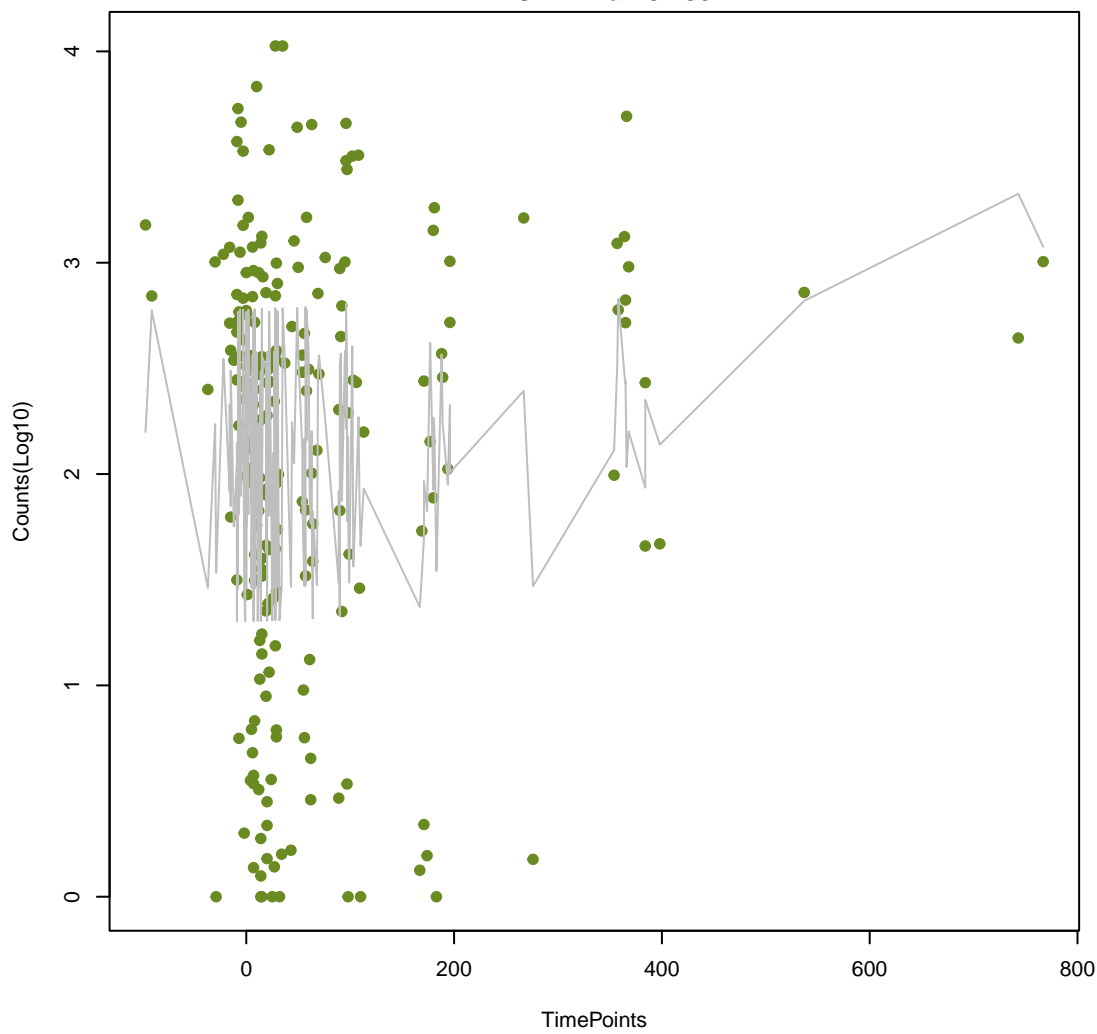


vsearch
NA
ANOVA Pval: 0.93

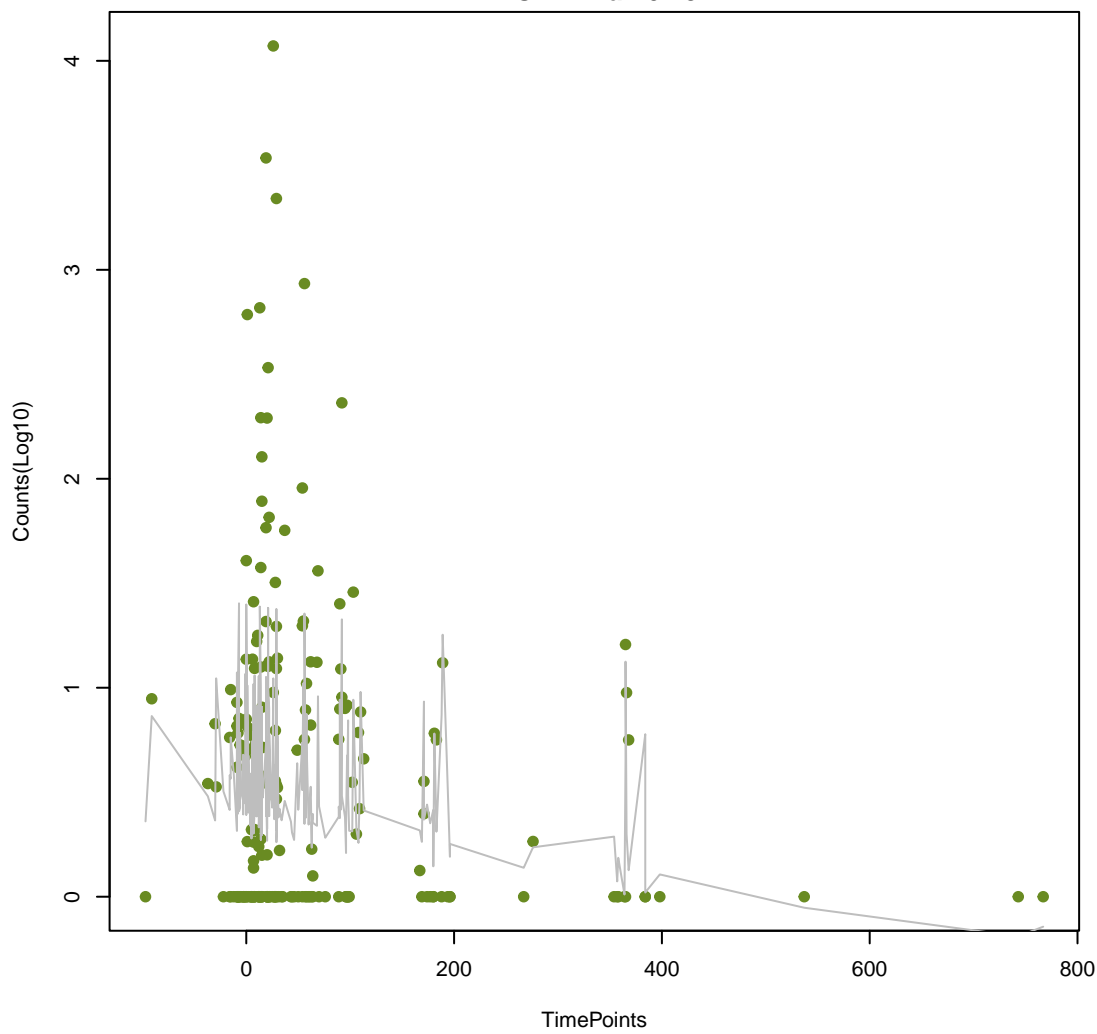




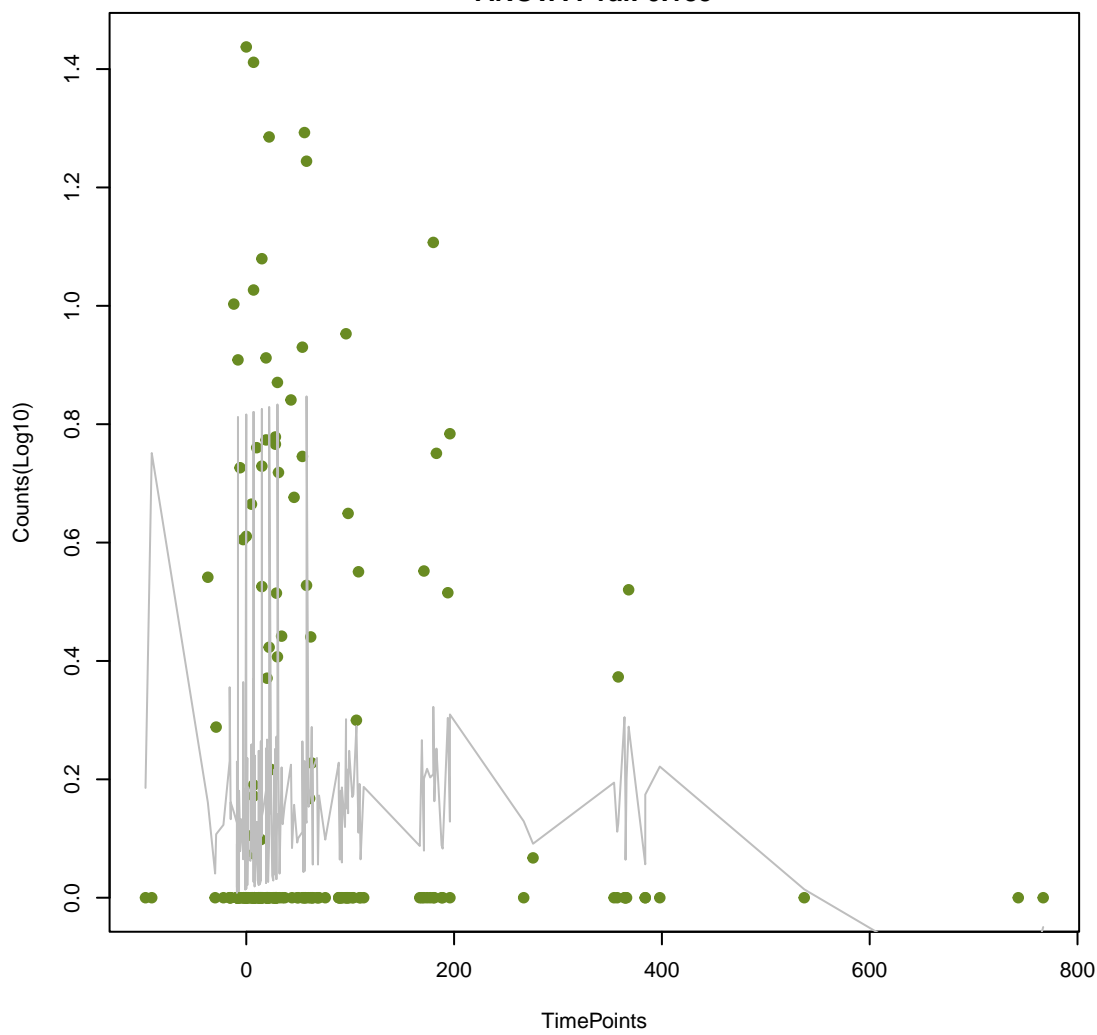
vsearch
NA
ANOVA Pval: 0.135



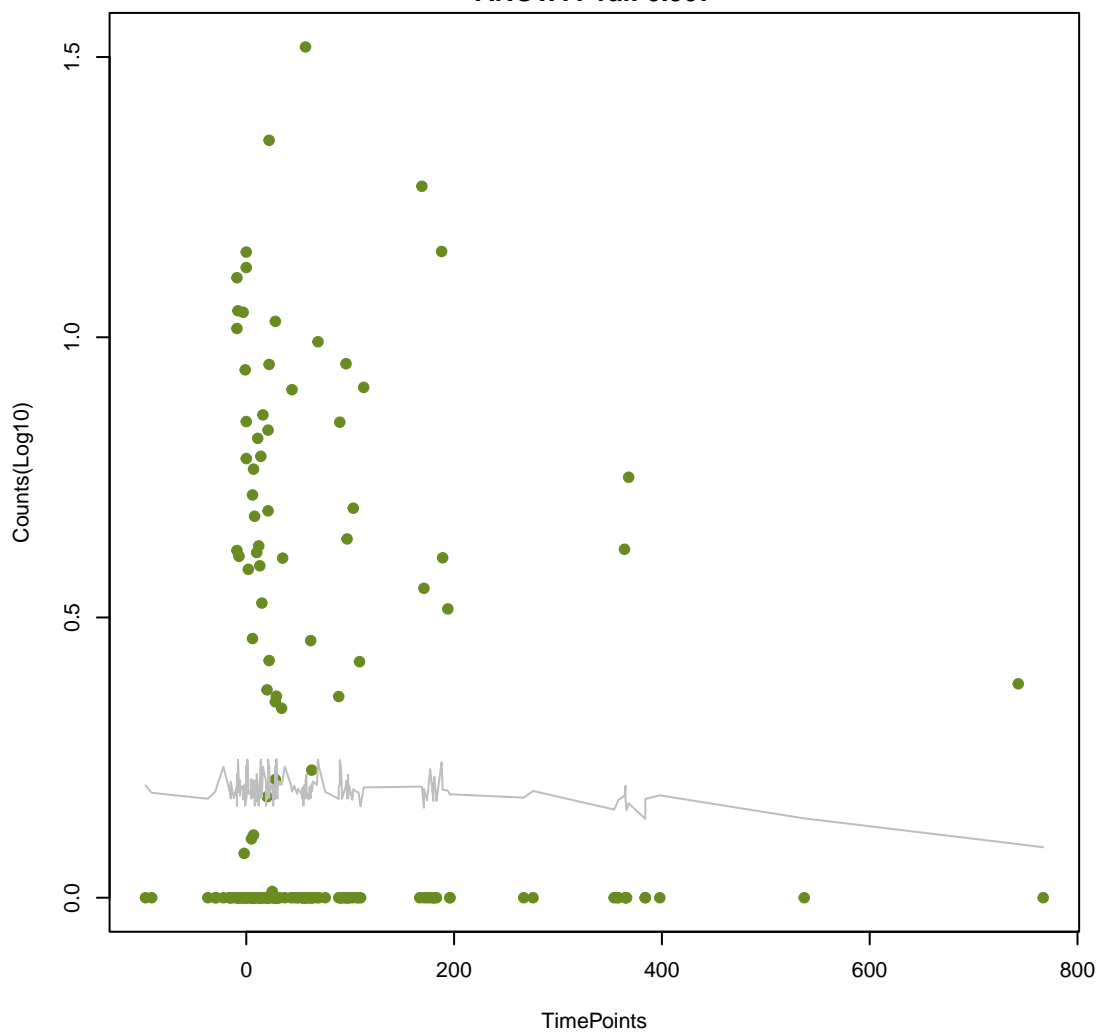
vsearch
NA
ANOVA Pval: 0.187



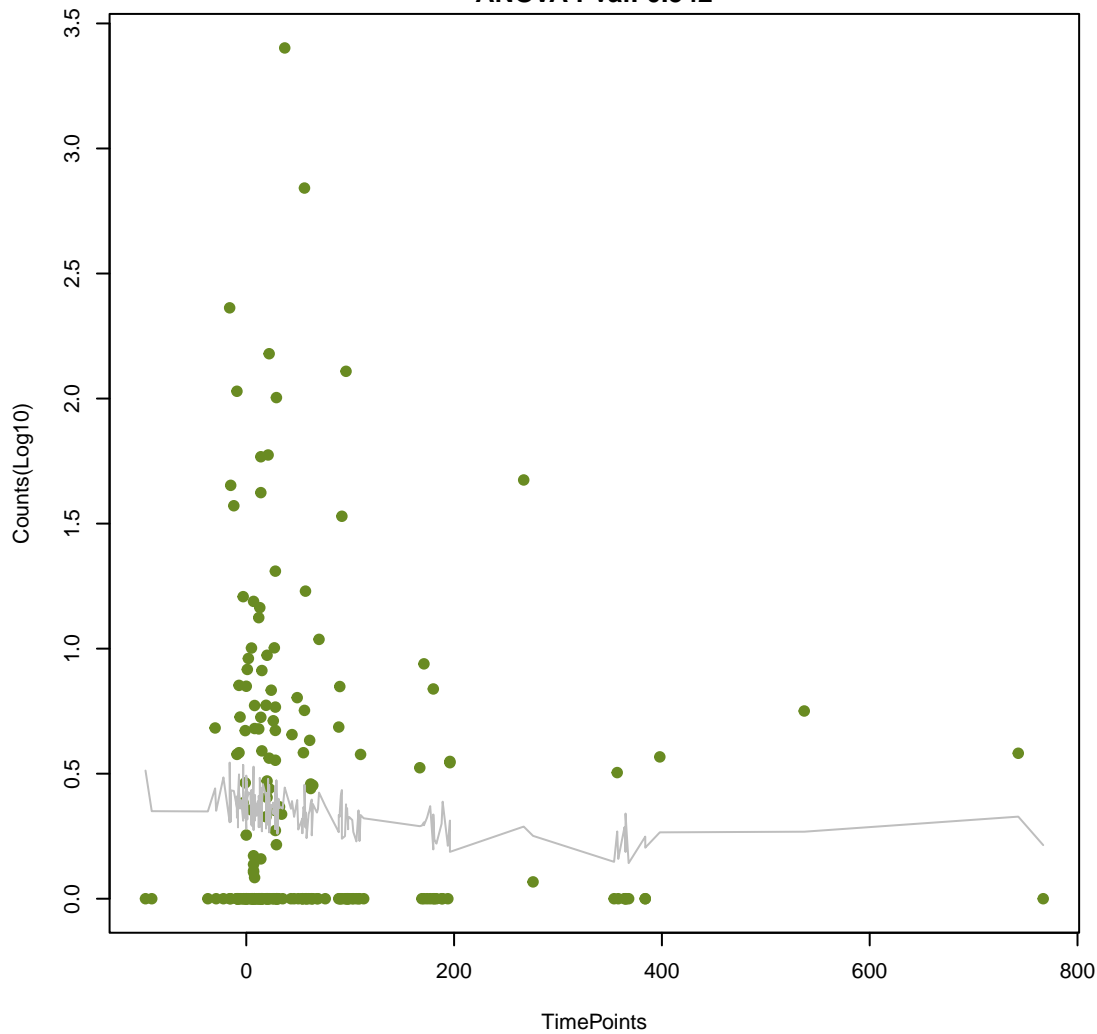
vsearch
NA
ANOVA Pval: 0.185



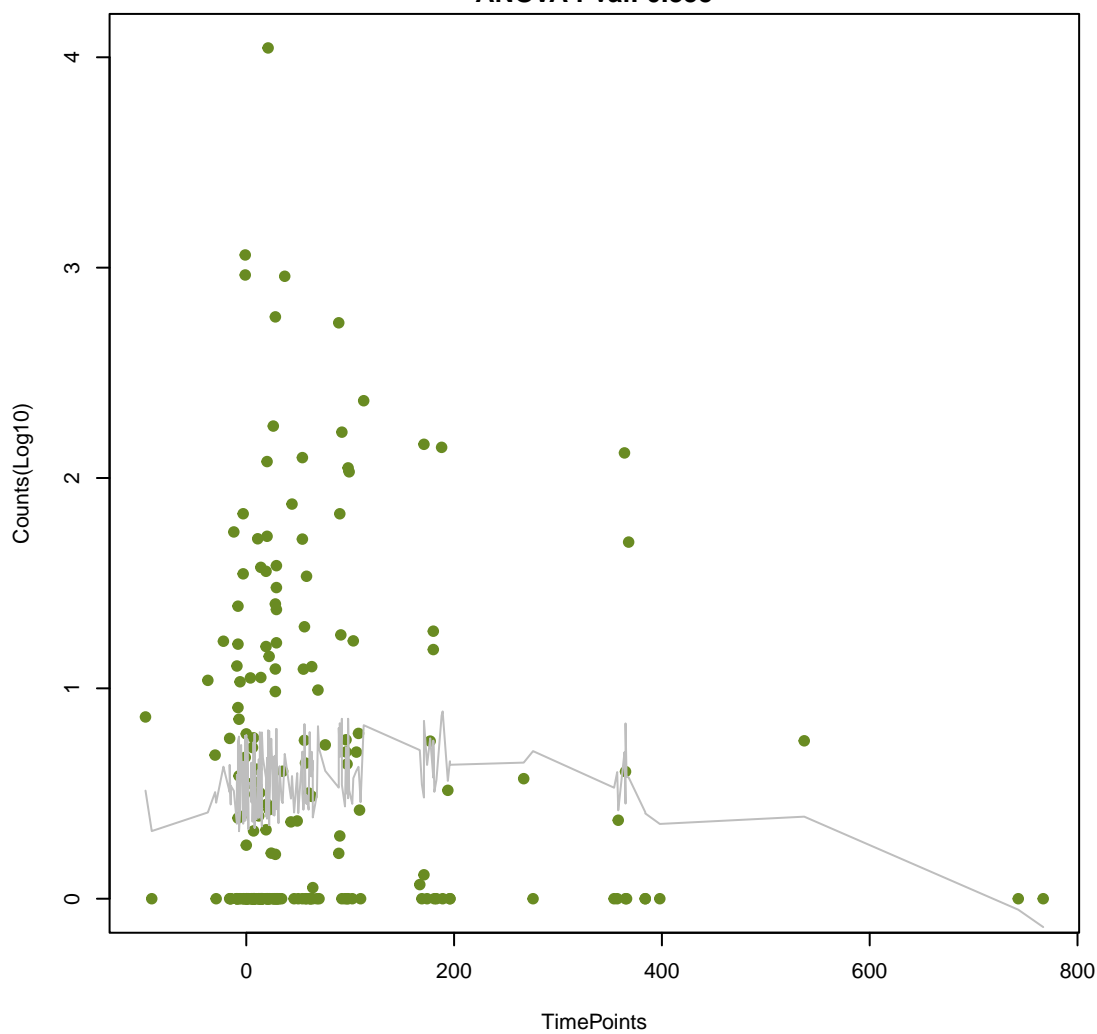
vsearch
NA
ANOVA Pval: 0.907



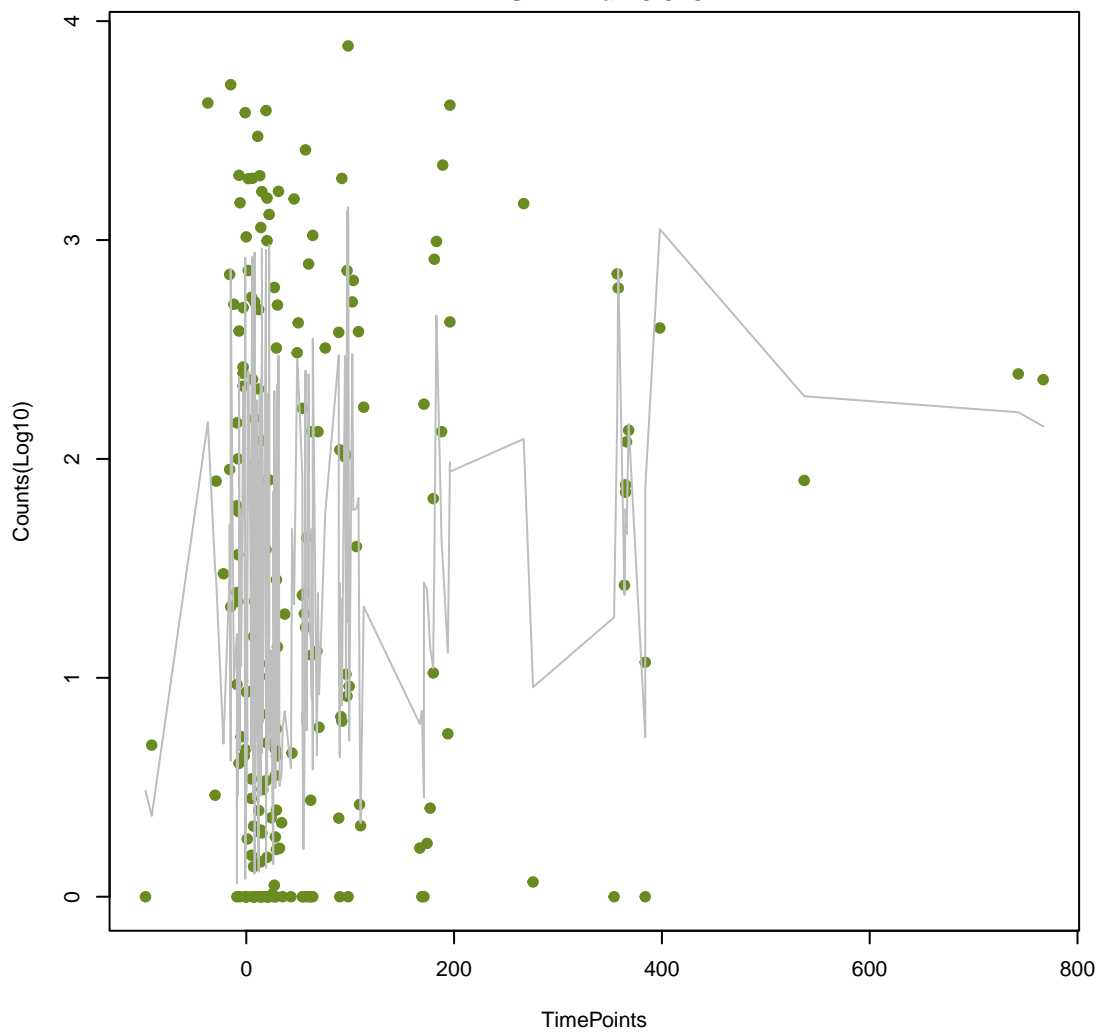
vsearch
NA
ANOVA Pval: 0.542



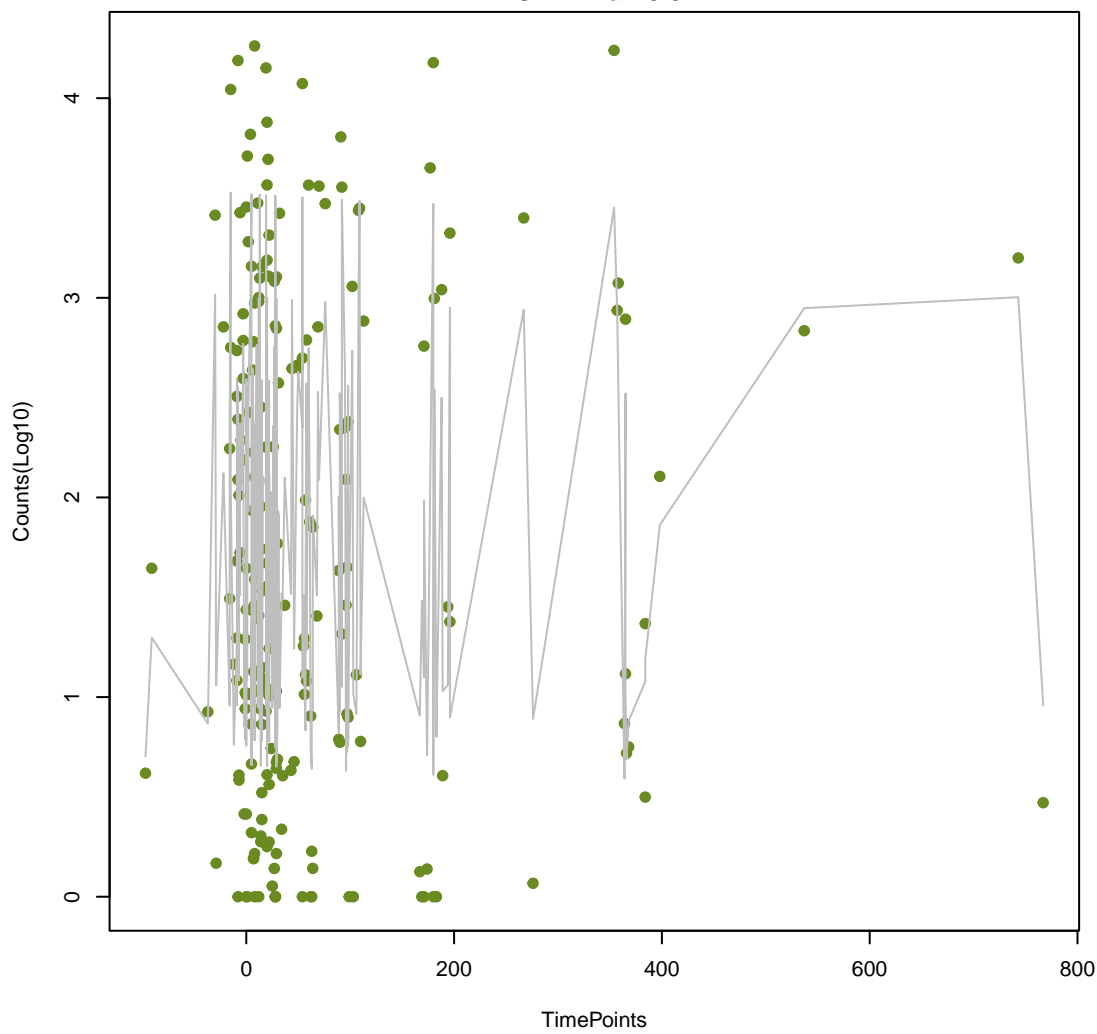
vsearch
NA
ANOVA Pval: 0.355



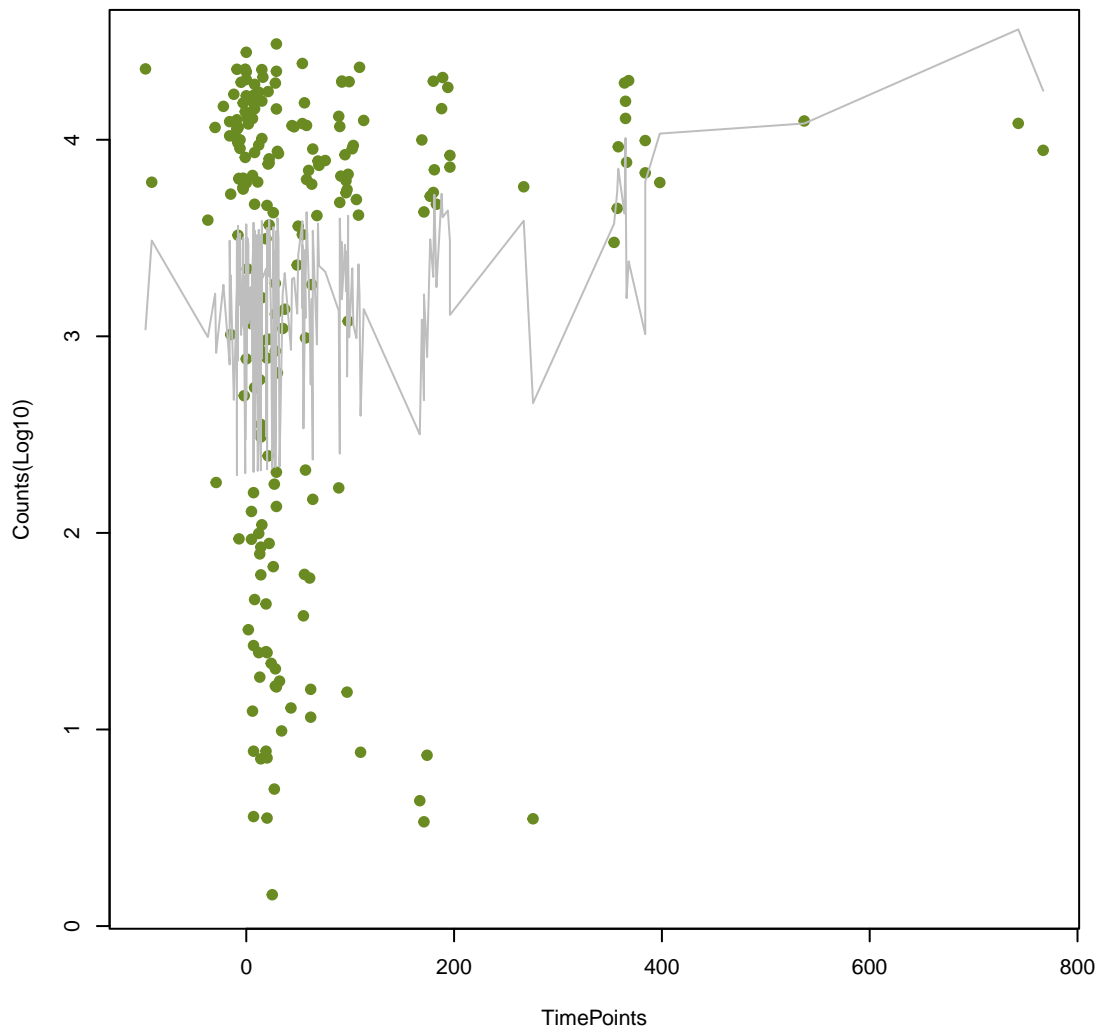
vsearch
NA
ANOVA Pval: 0.0151



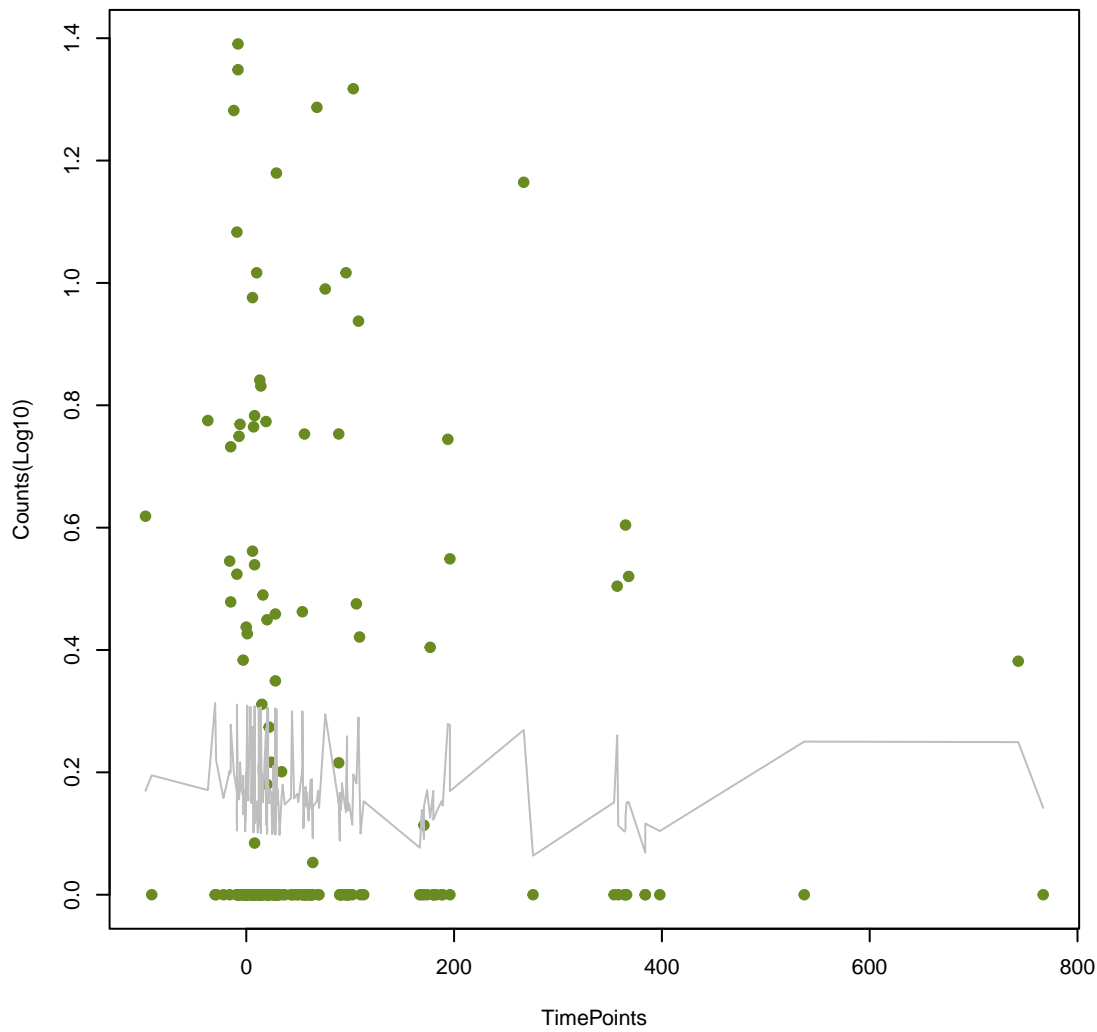
vsearch
NA
ANOVA Pval: 0.942



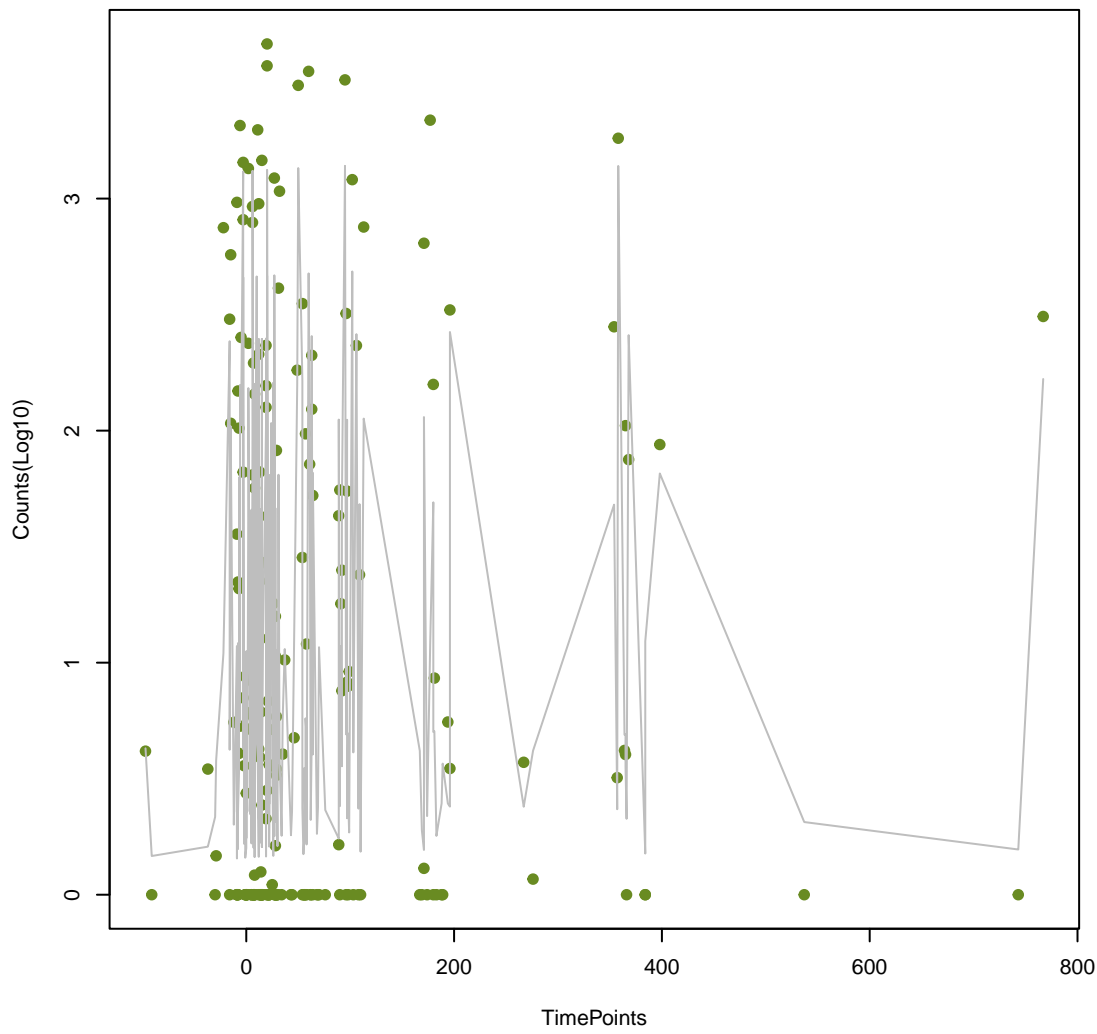
vsearch
NA
ANOVA Pval: 0.0558



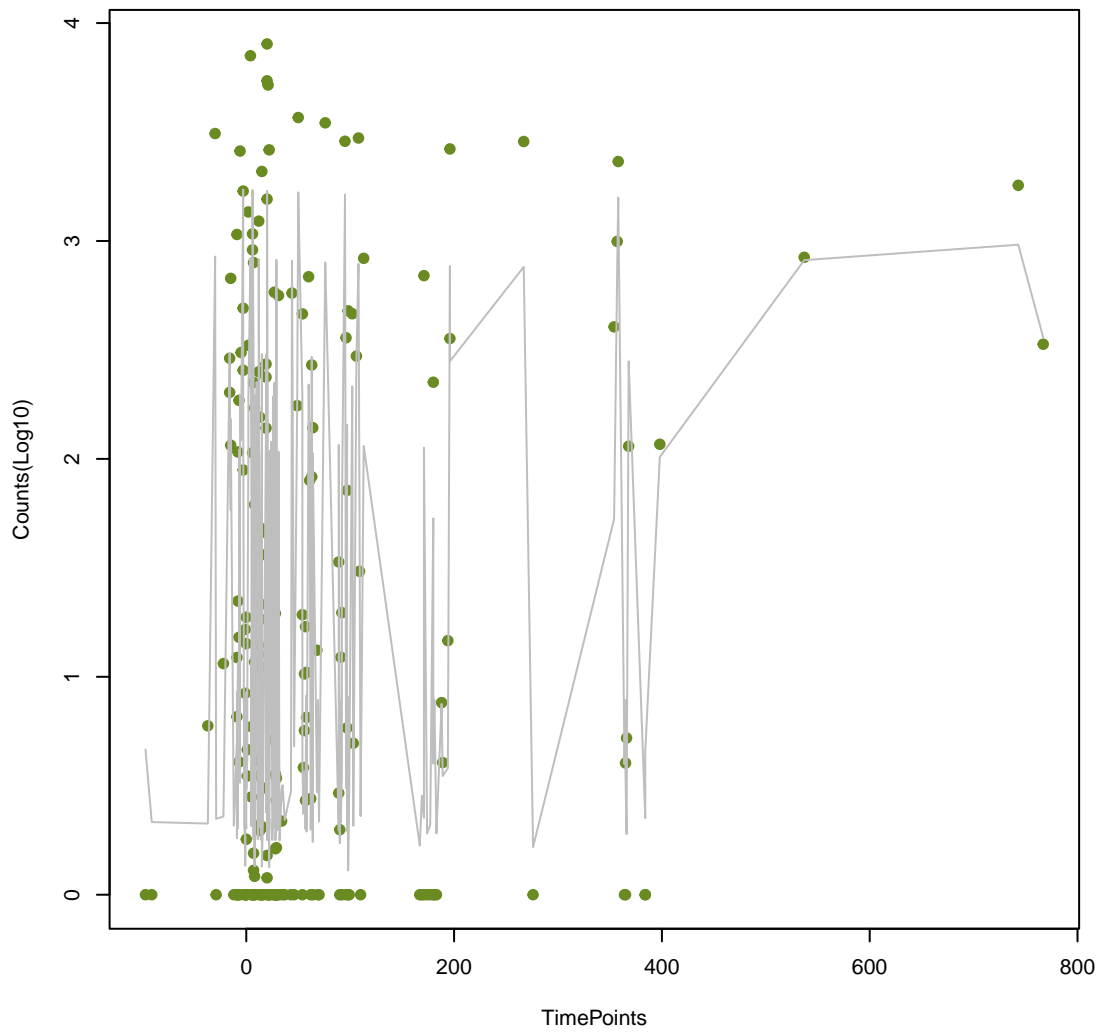
vsearch
NA
ANOVA Pval: 0.83



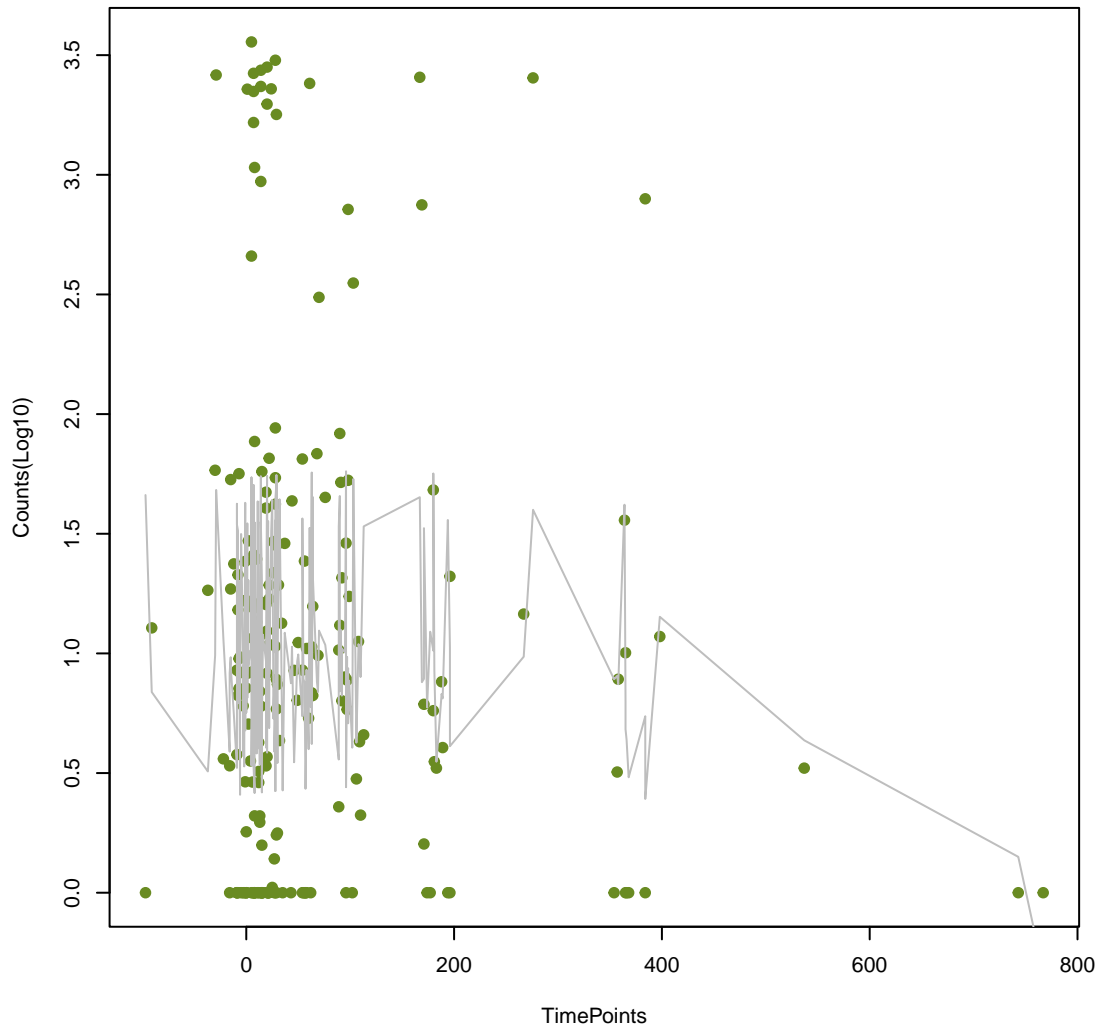
vsearch
NA
ANOVA Pval: 0.919



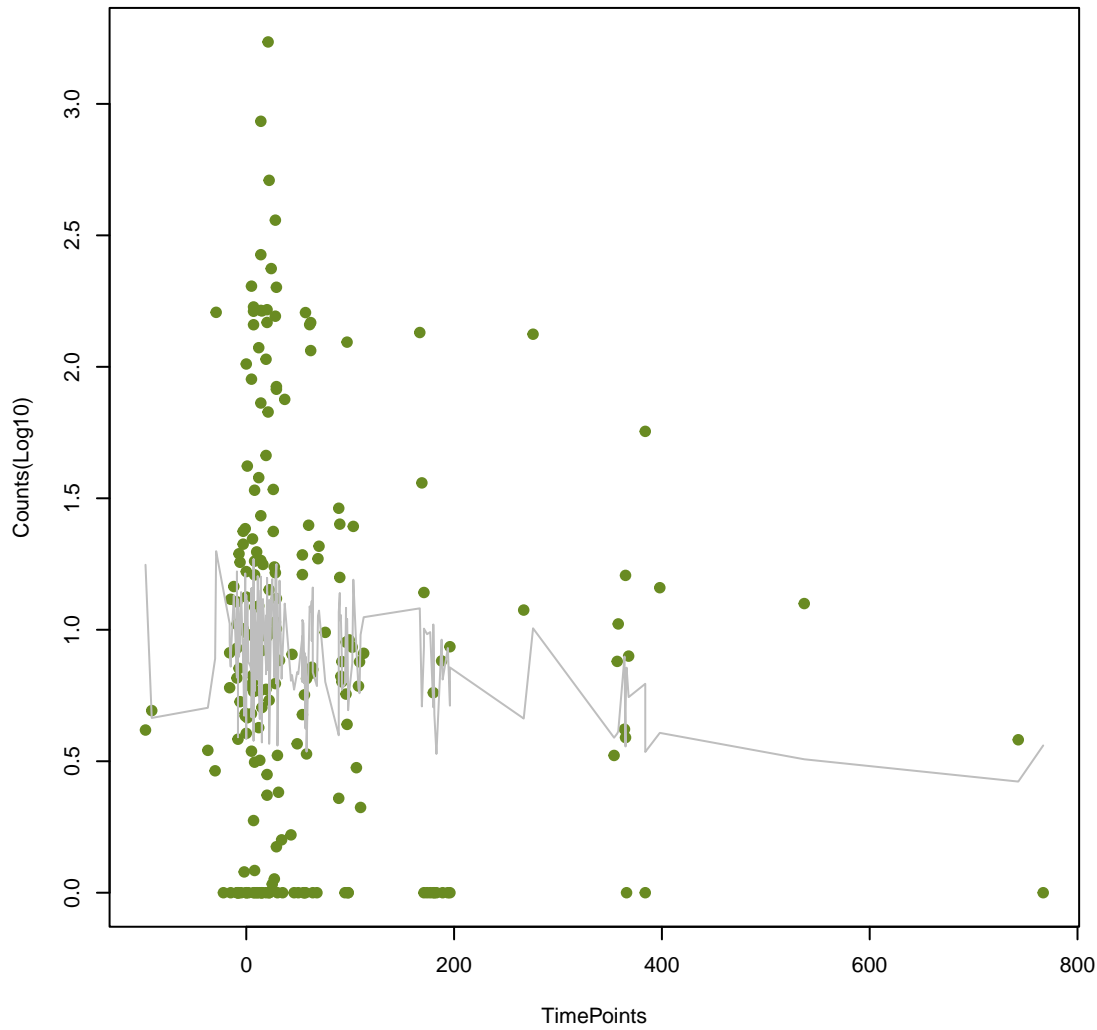
vsearch
NA
ANOVA Pval: 0.957



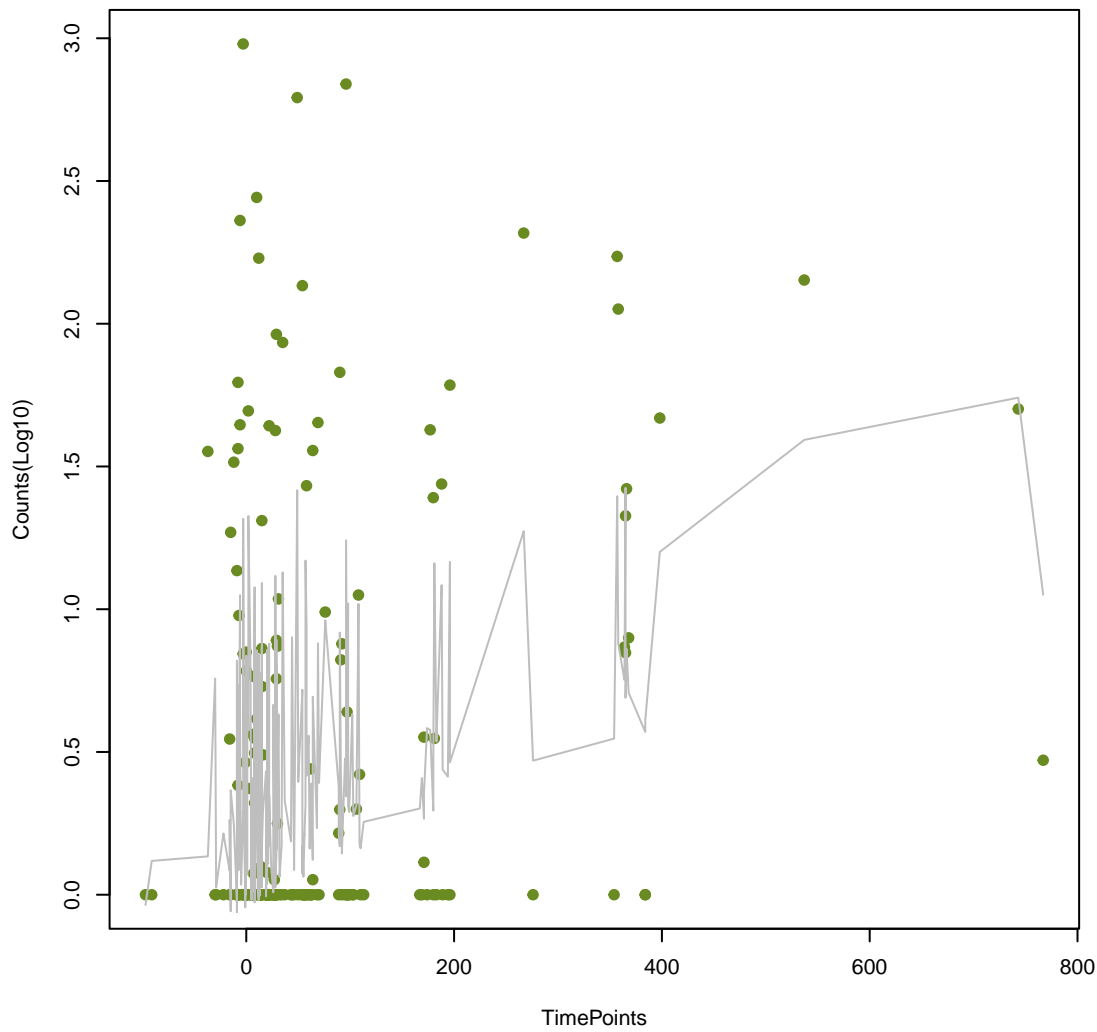
vsearch
NA
ANOVA Pval: 0.307



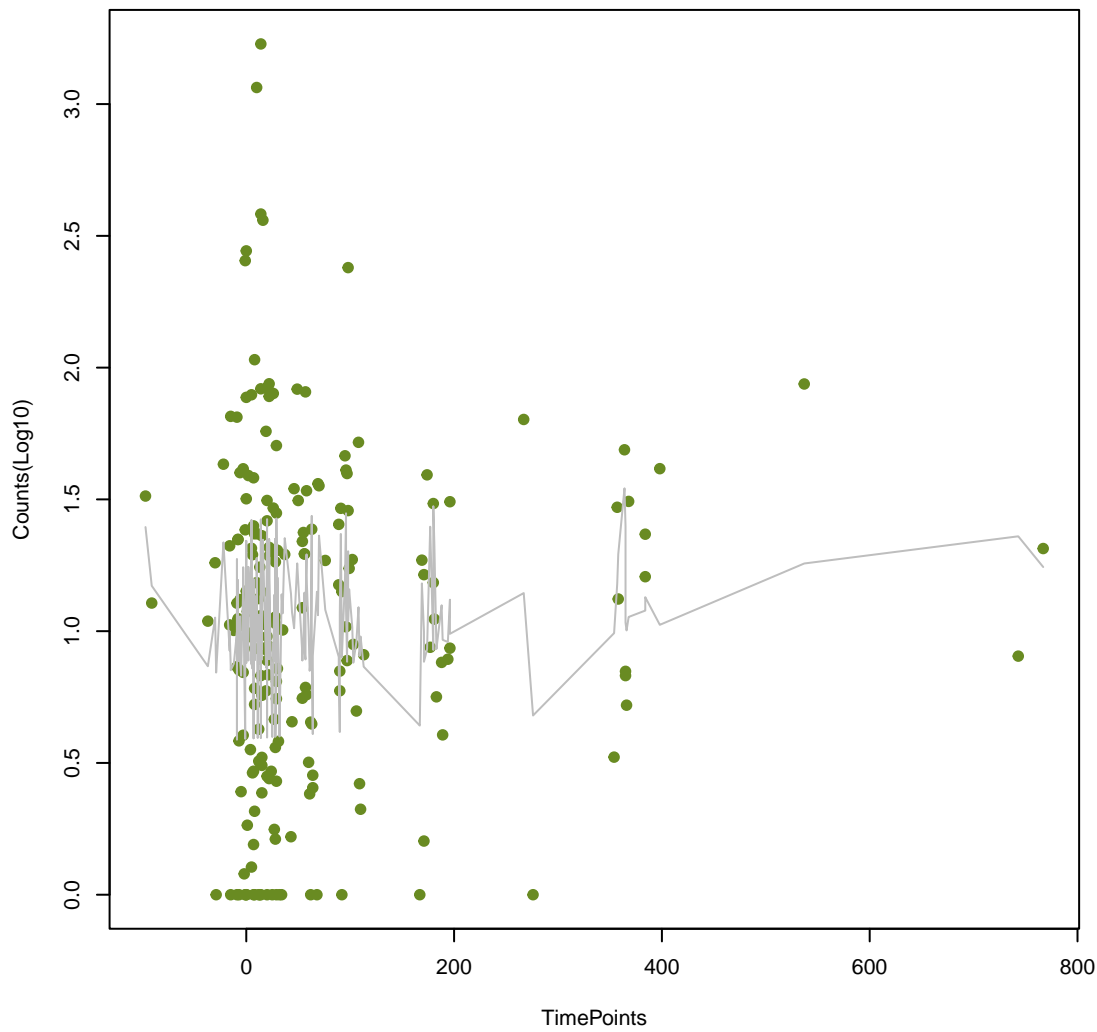
vsearch
NA
ANOVA Pval: 0.262



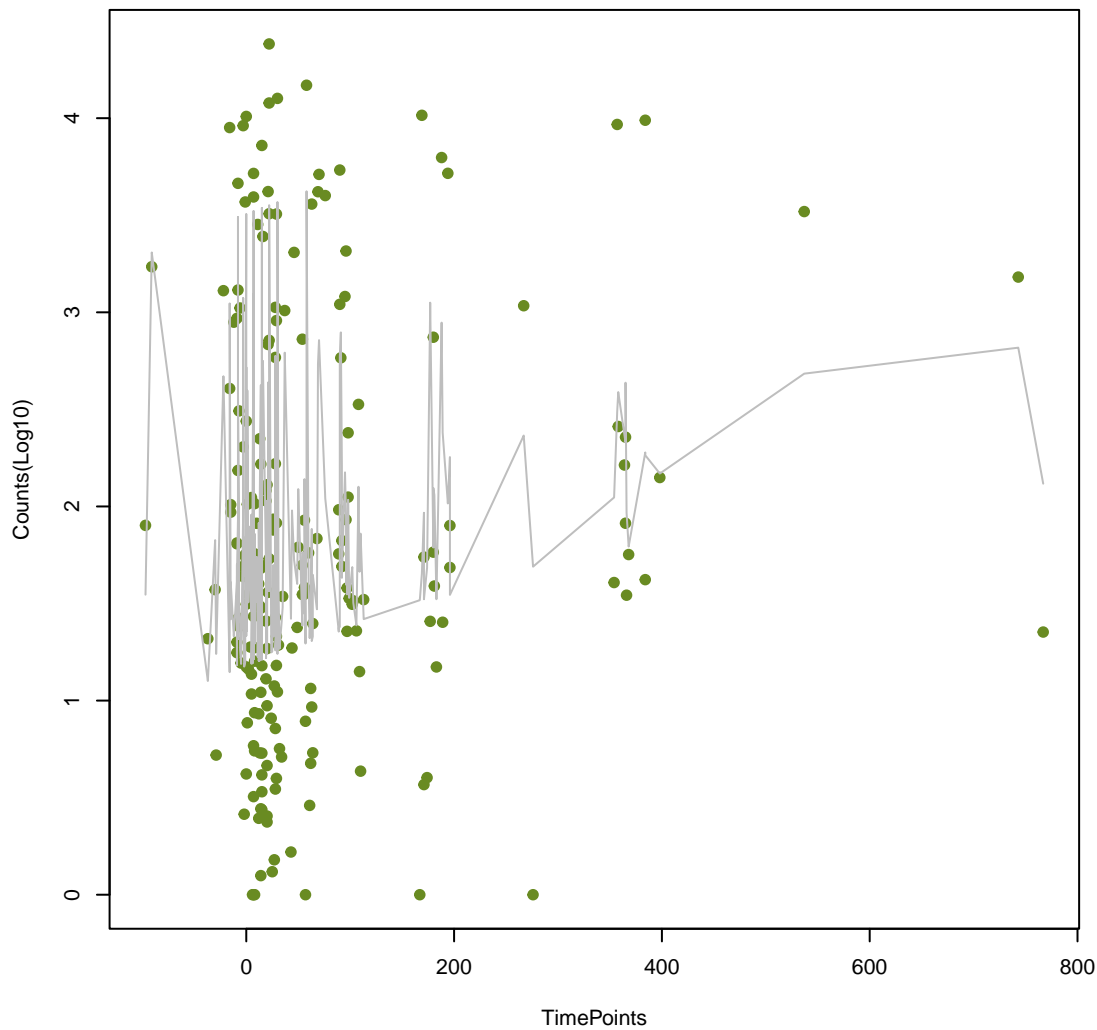
vsearch
NA
ANOVA Pval: 0.000173



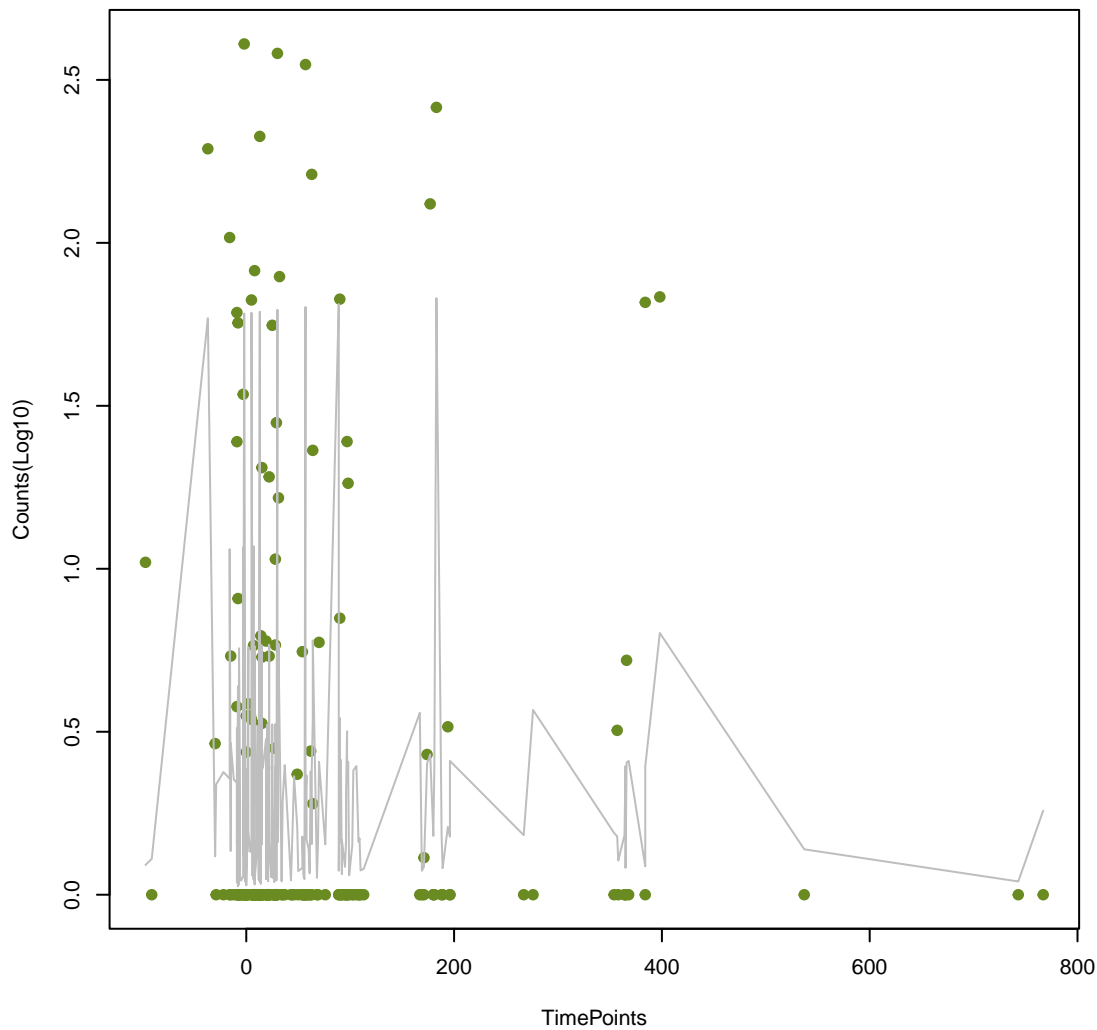
vsearch
NA
ANOVA Pval: 0.581



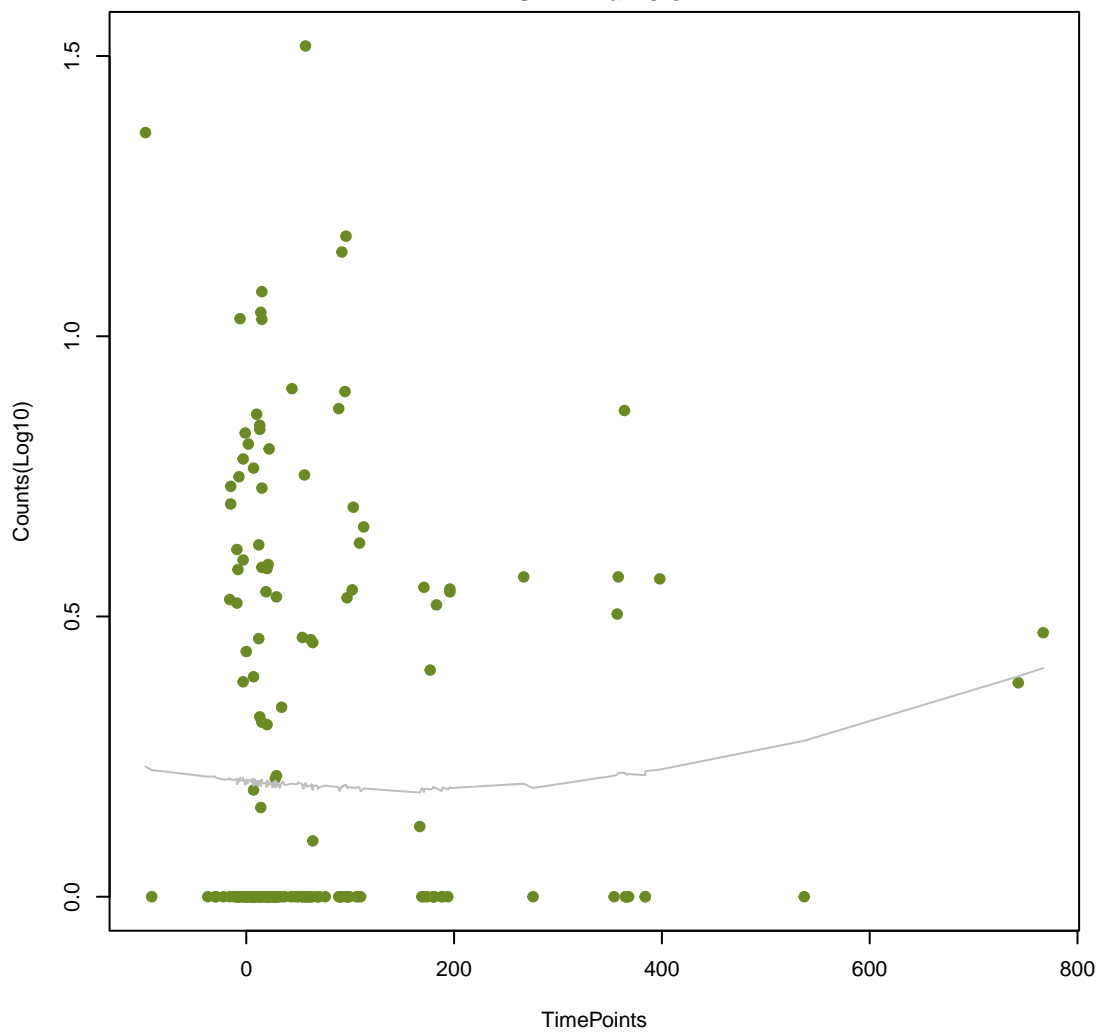
vsearch
NA
ANOVA Pval: 0.0128



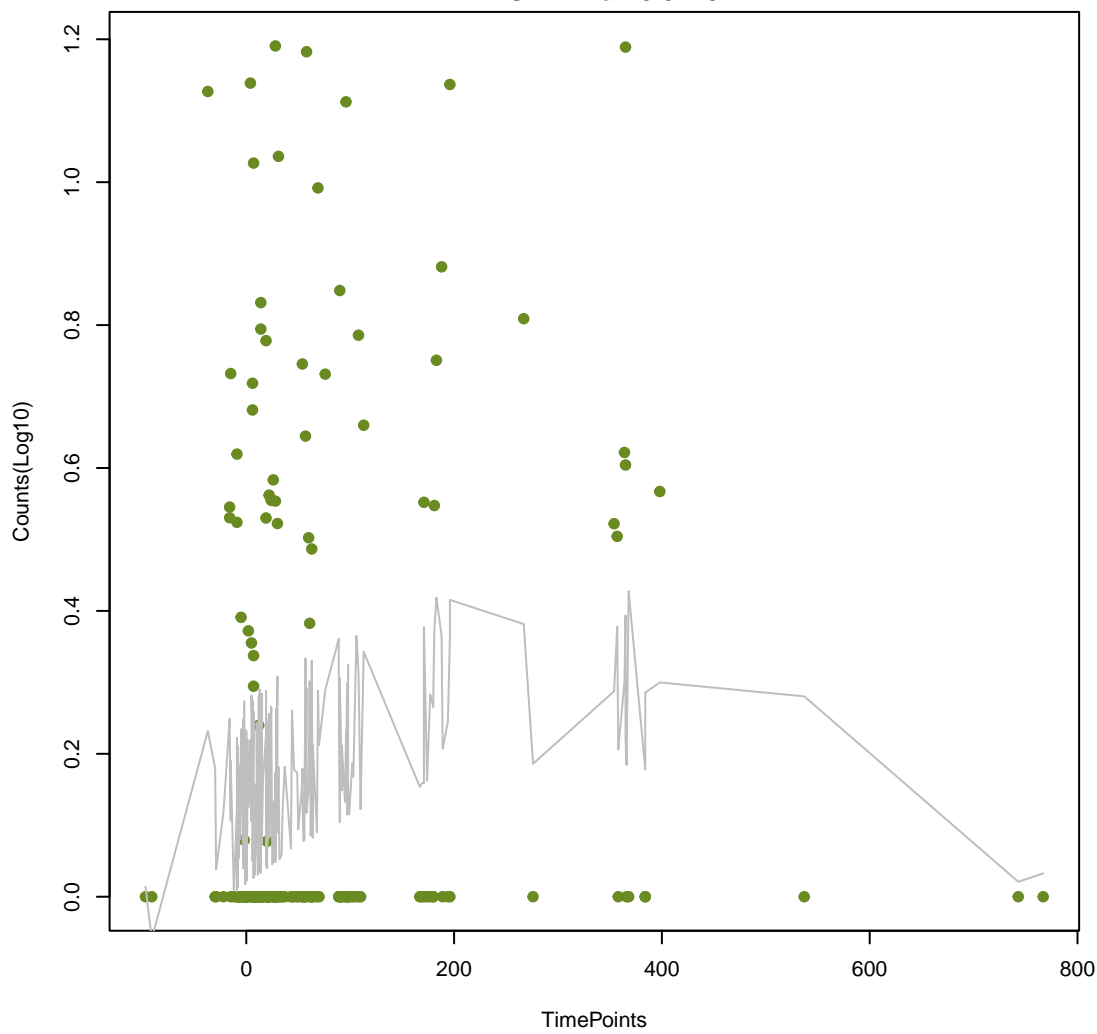
vsearch
NA
ANOVA Pval: 0.853



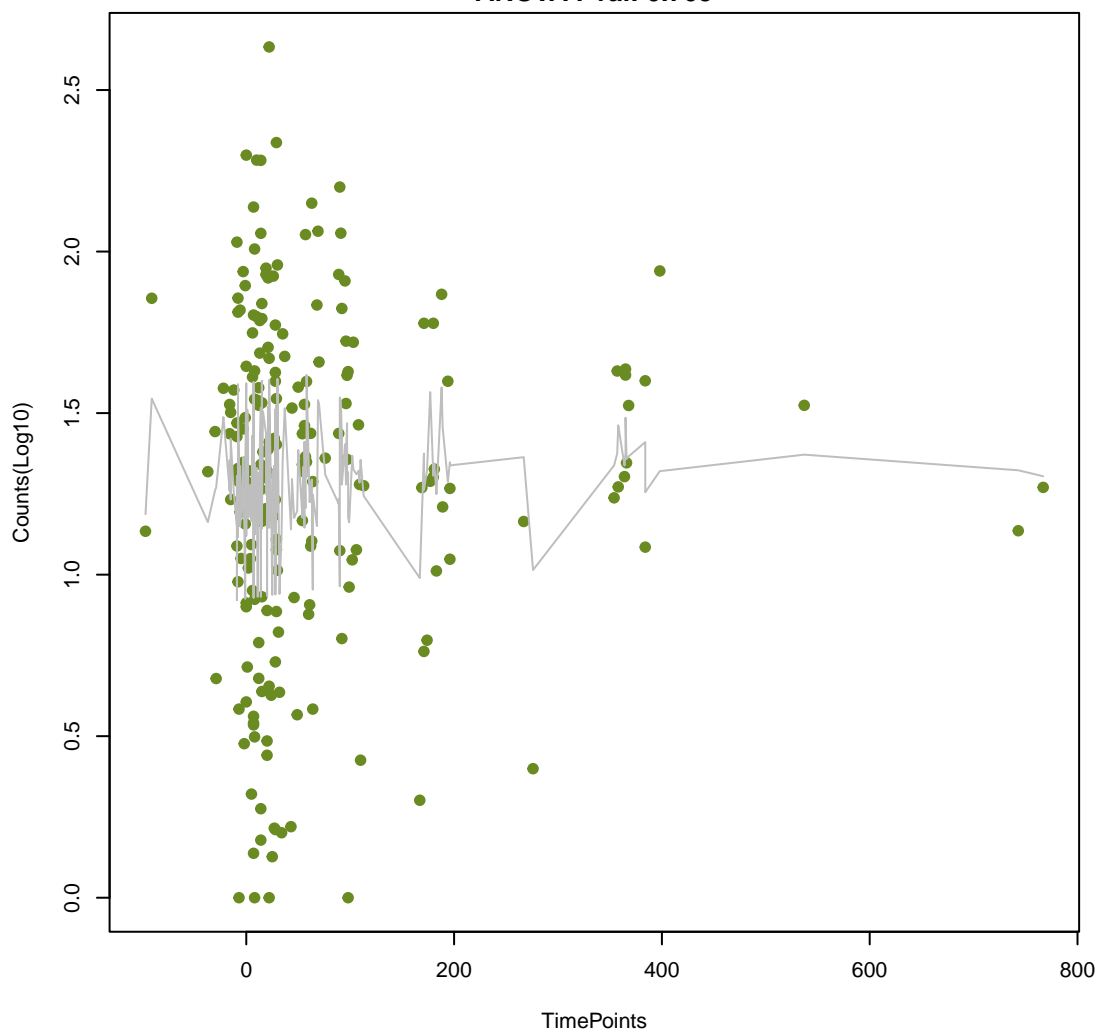
vsearch
NA
ANOVA Pval: 0.671



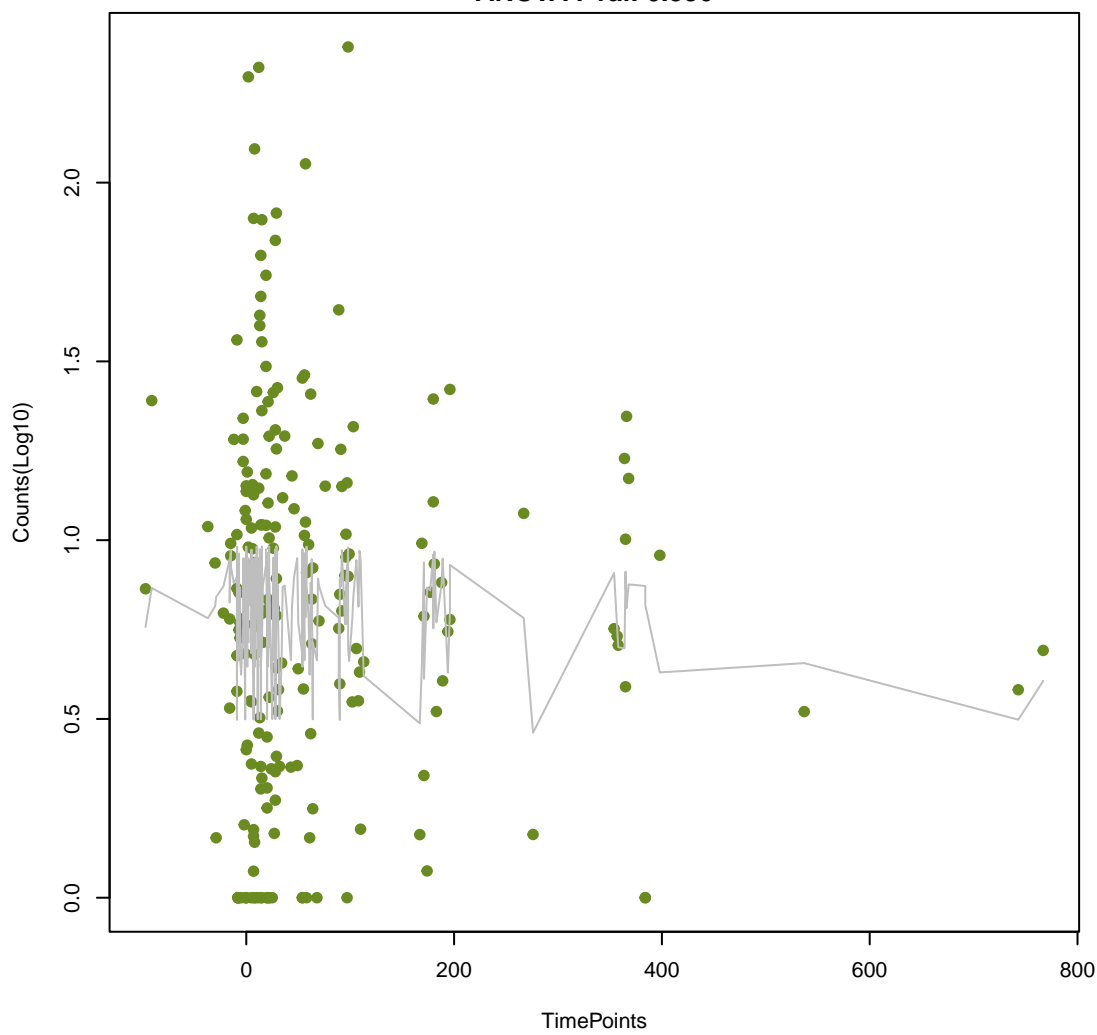
vsearch
NA
ANOVA Pval: 0.0179



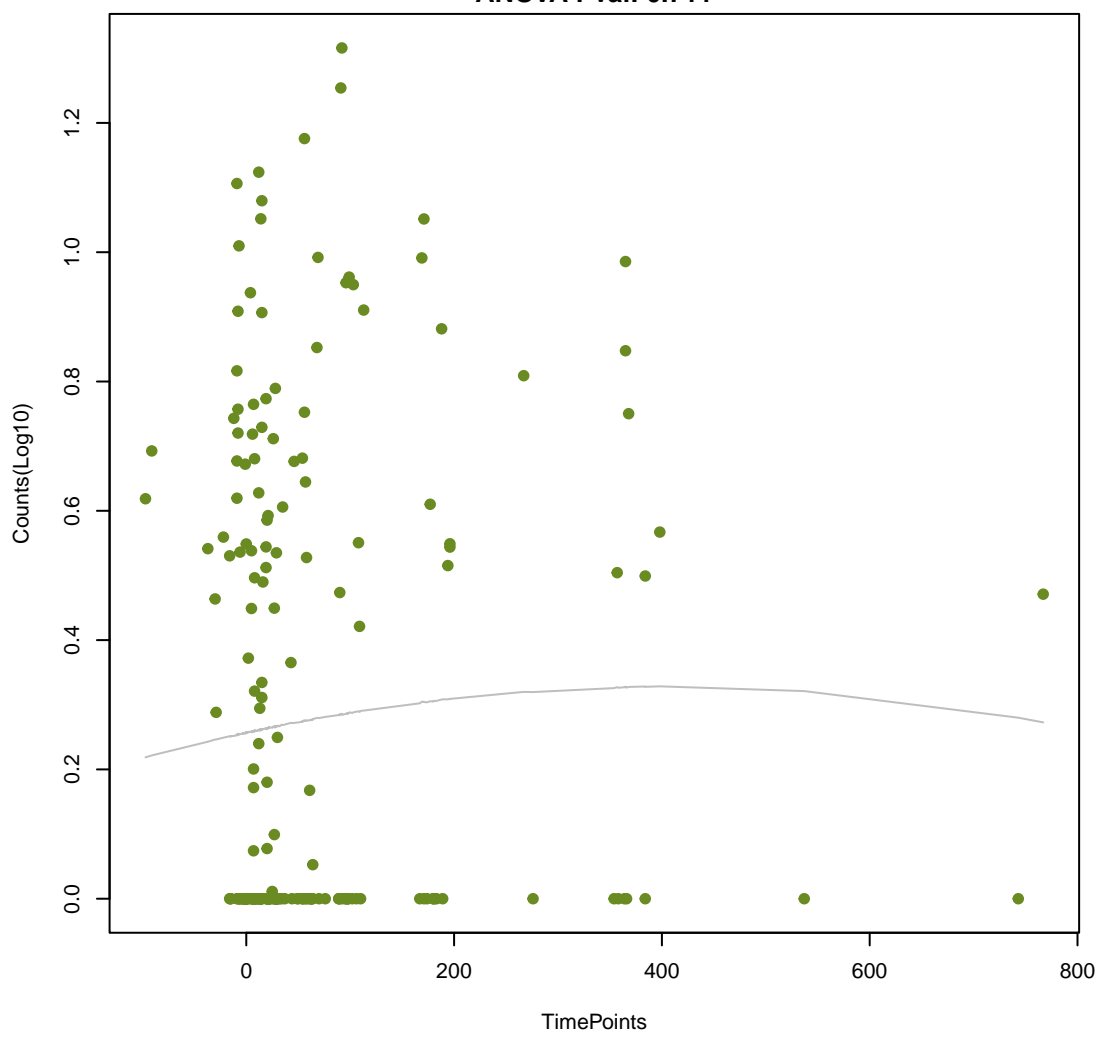
vsearch
NA
ANOVA Pval: 0.703



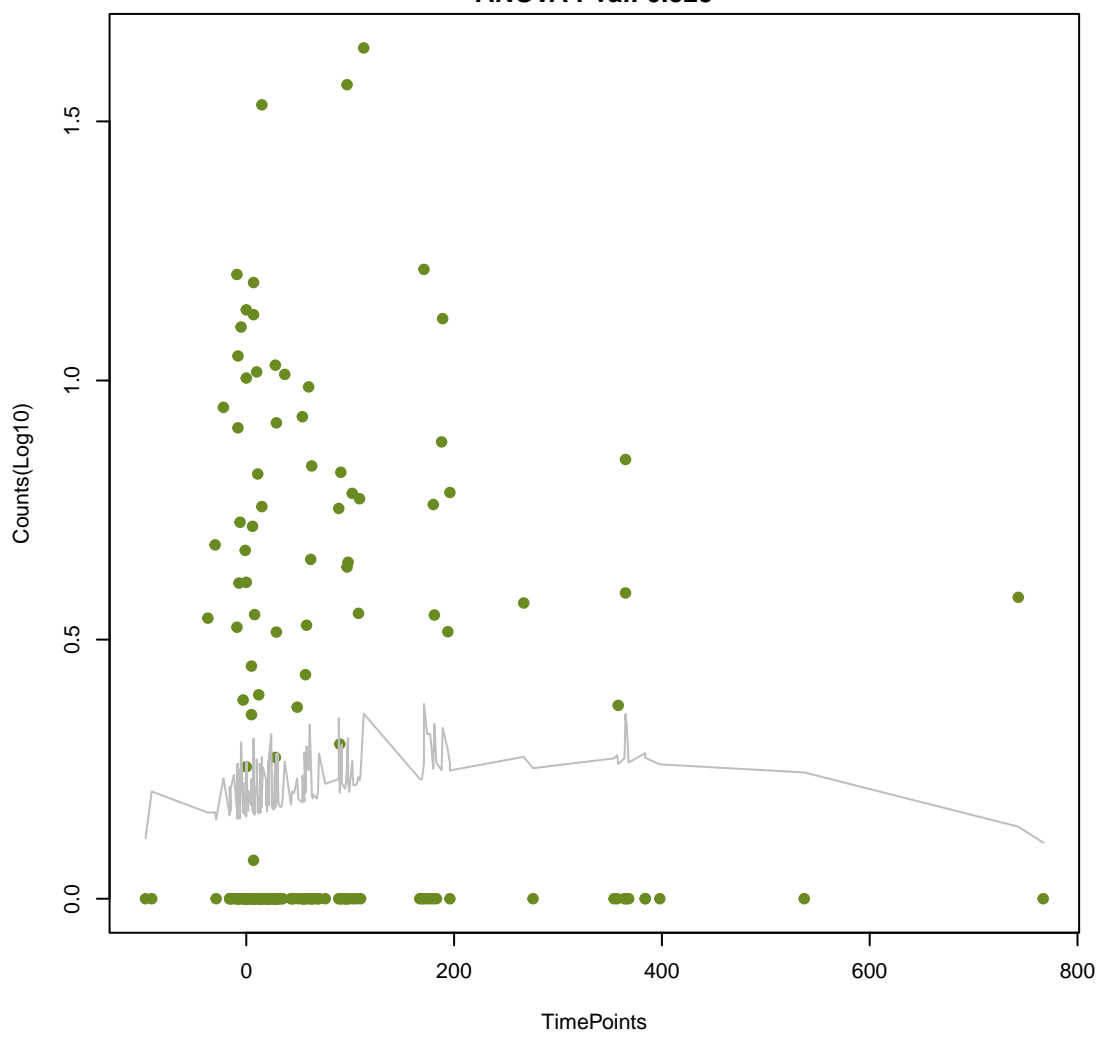
vsearch
NA
ANOVA Pval: 0.586



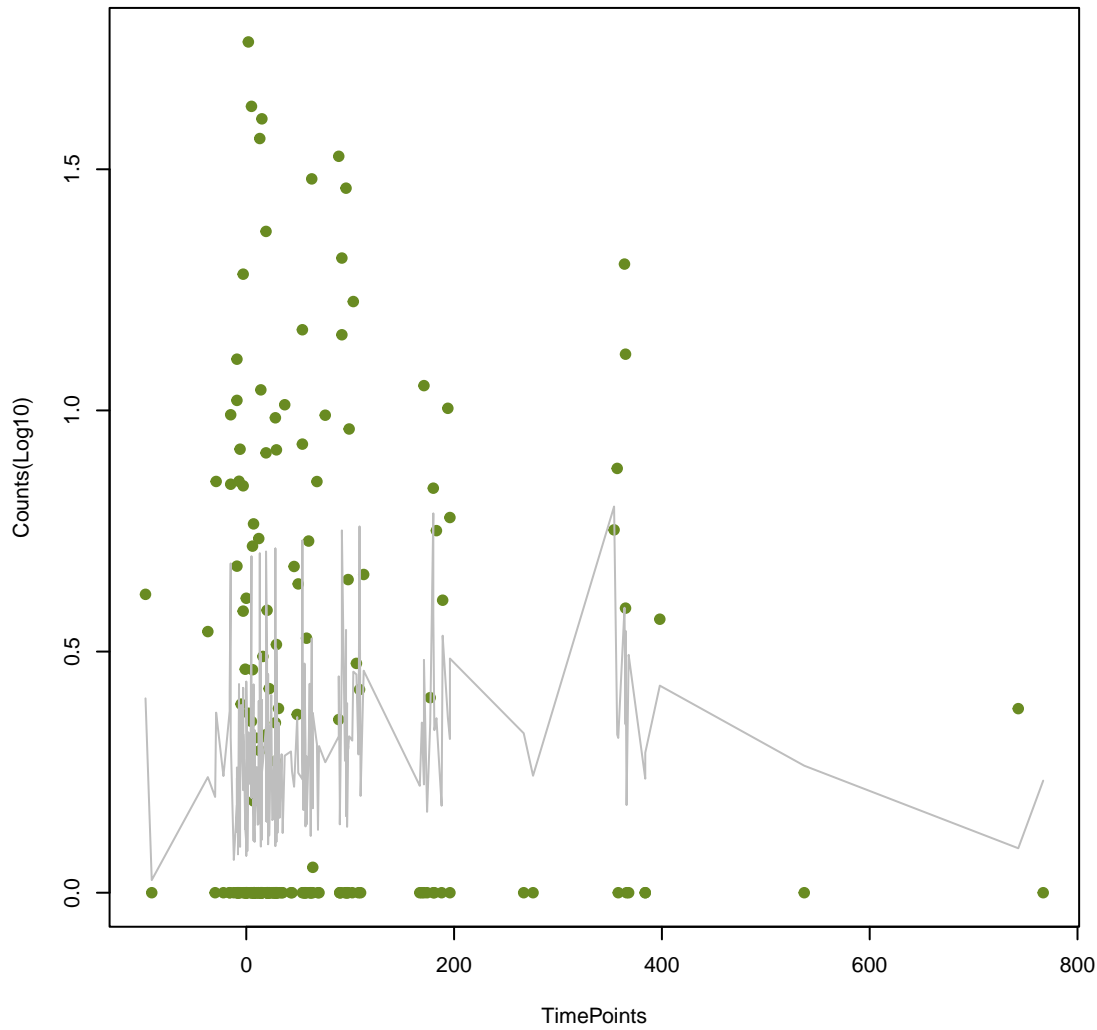
vsearch
NA
ANOVA Pval: 0.711



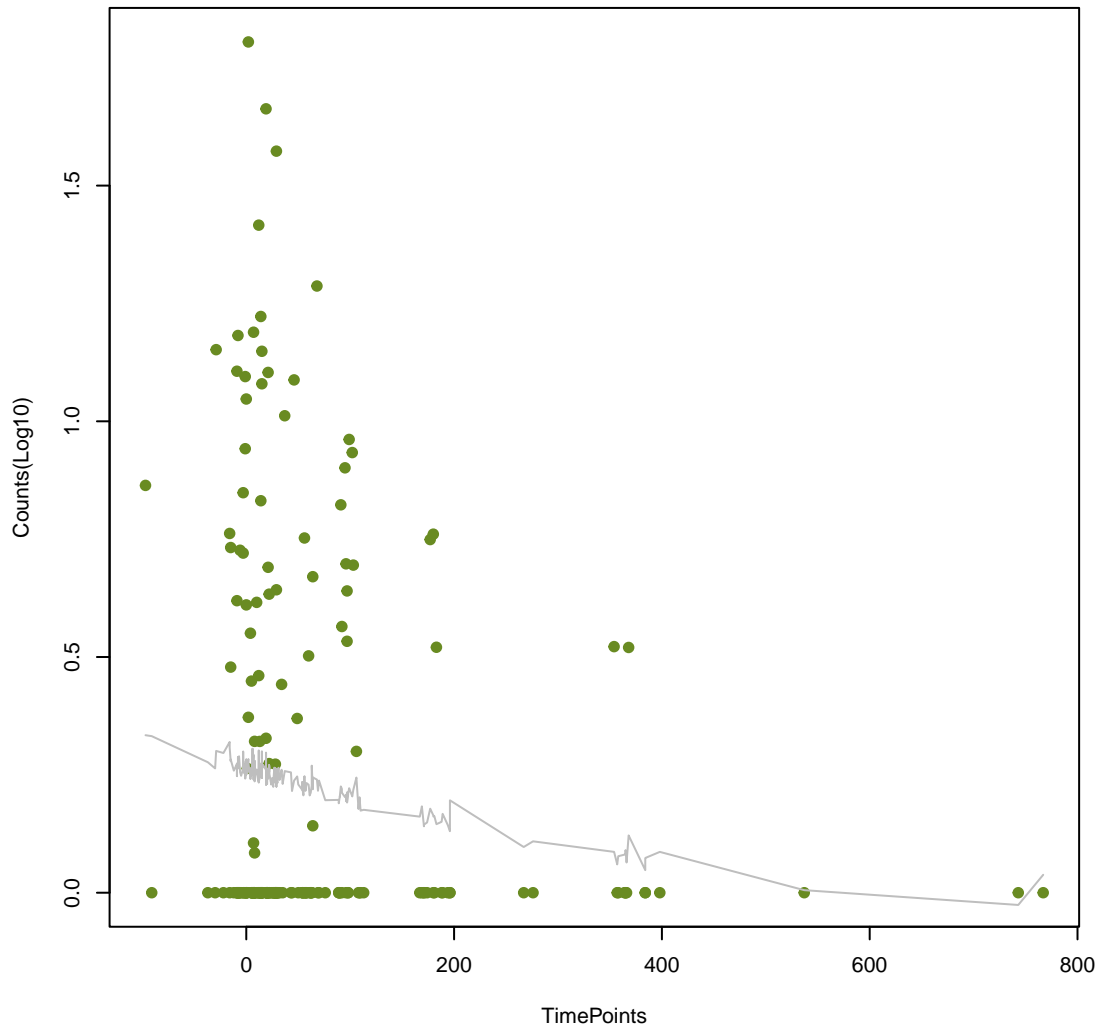
vsearch
NA
ANOVA Pval: 0.523



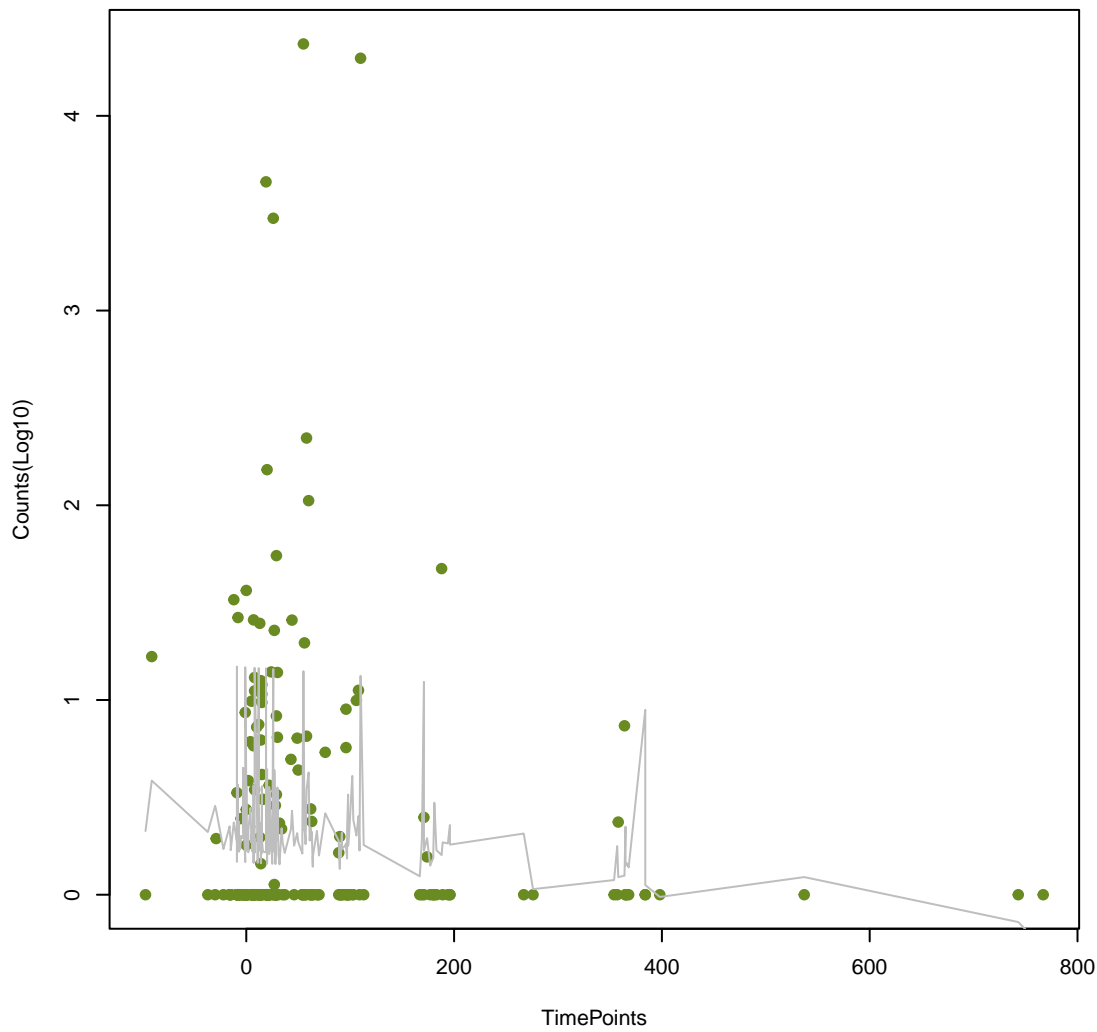
vsearch
NA
ANOVA Pval: 0.397



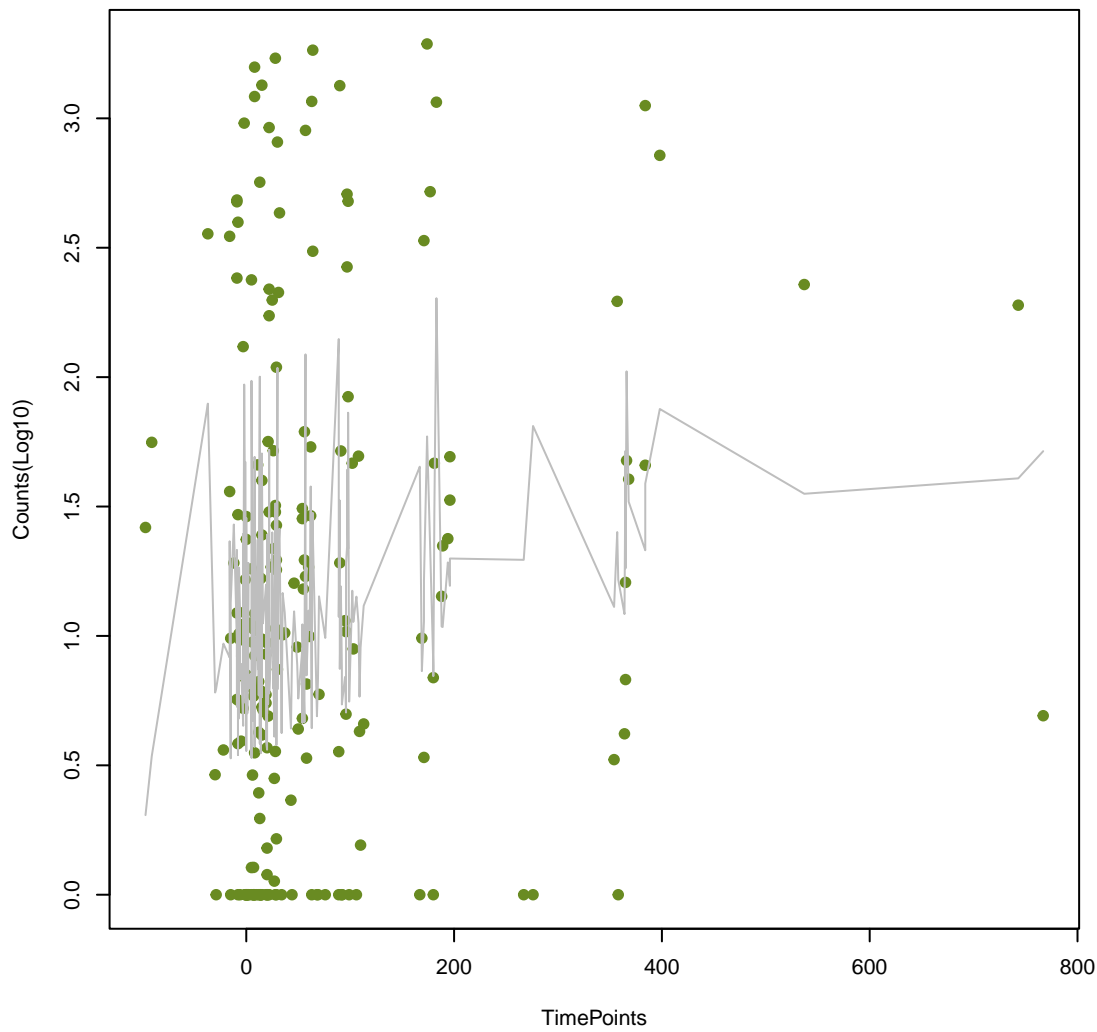
vsearch
NA
ANOVA Pval: 0.129



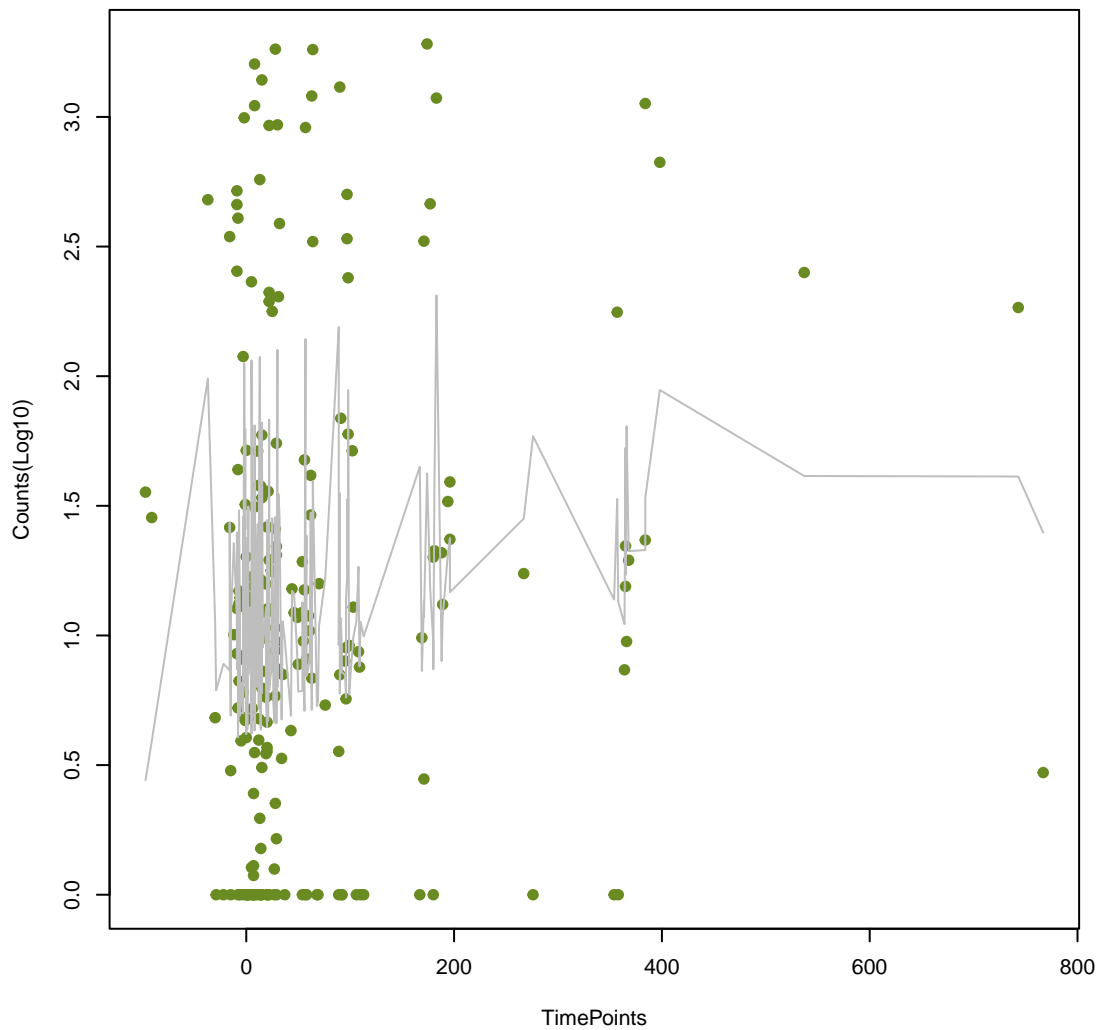
vsearch
NA
ANOVA Pval: 0.25



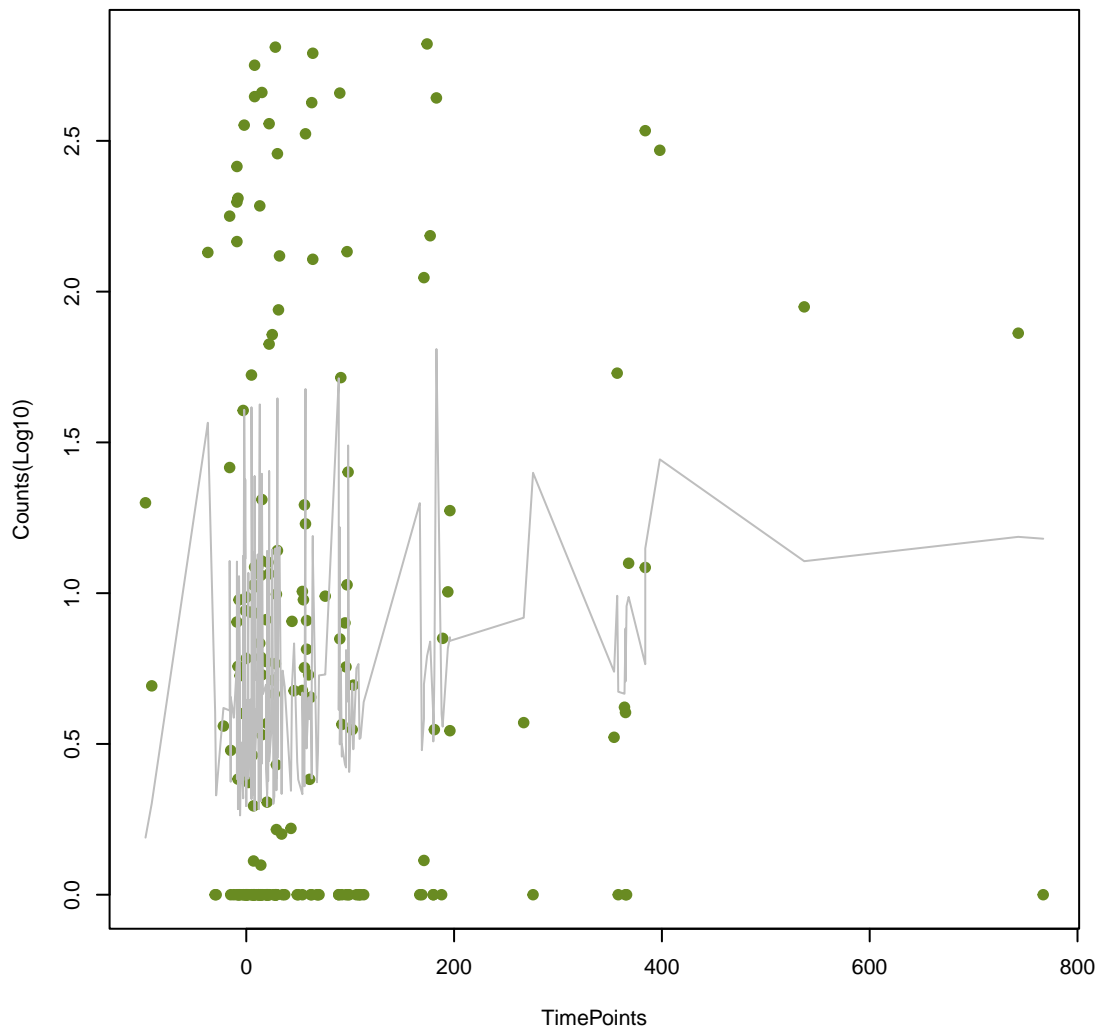
vsearch
NA
ANOVA Pval: 0.0216



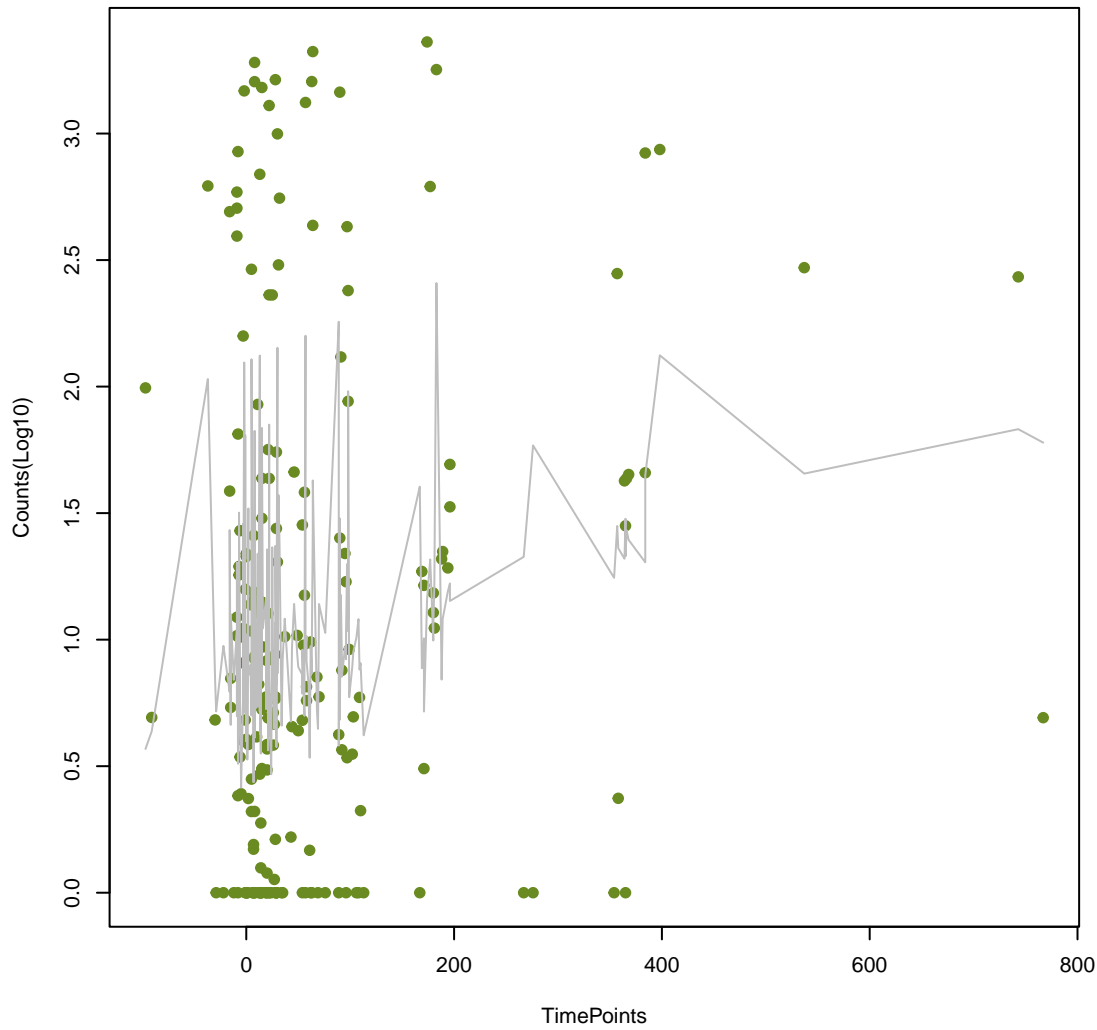
vsearch
NA
ANOVA Pval: 0.0973



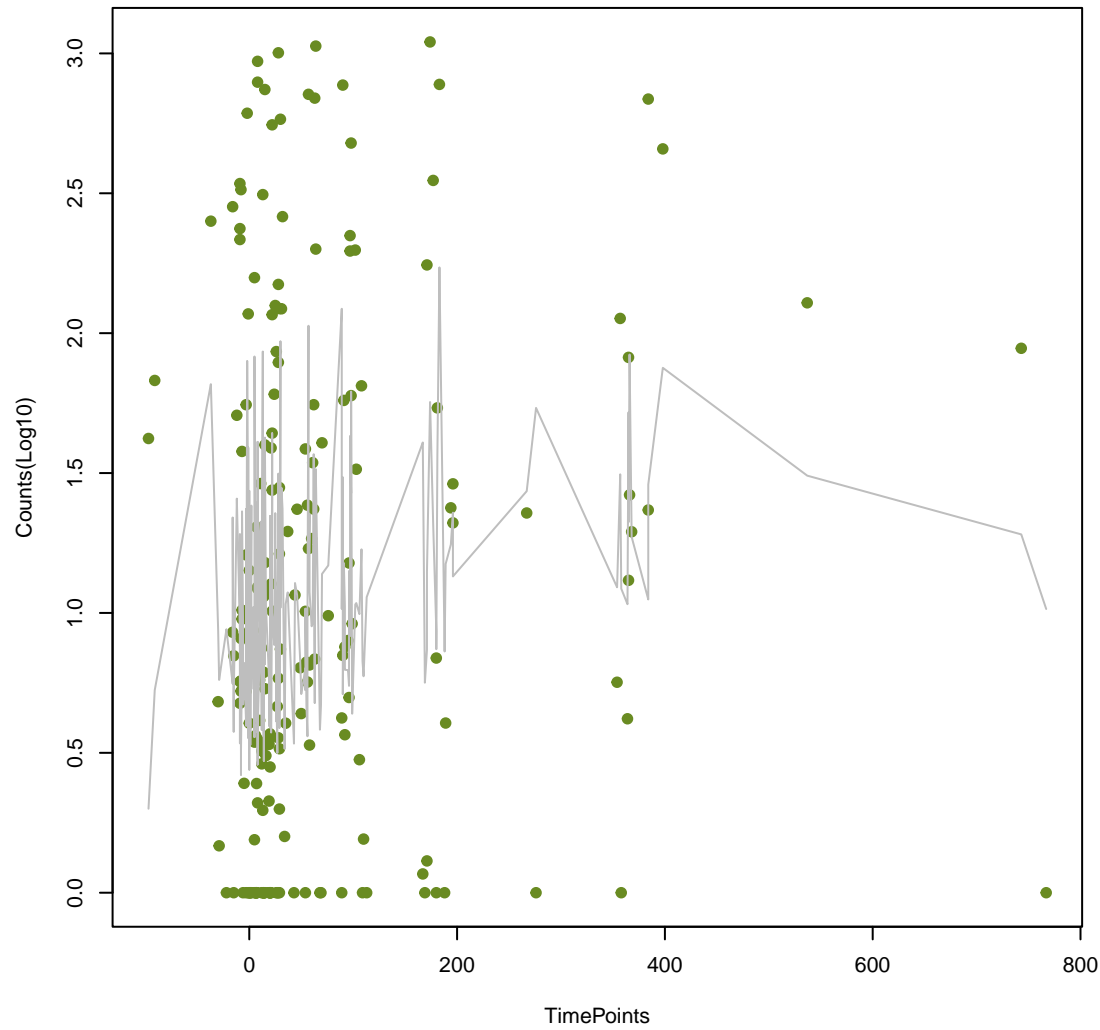
vsearch
NA
ANOVA Pval: 0.129



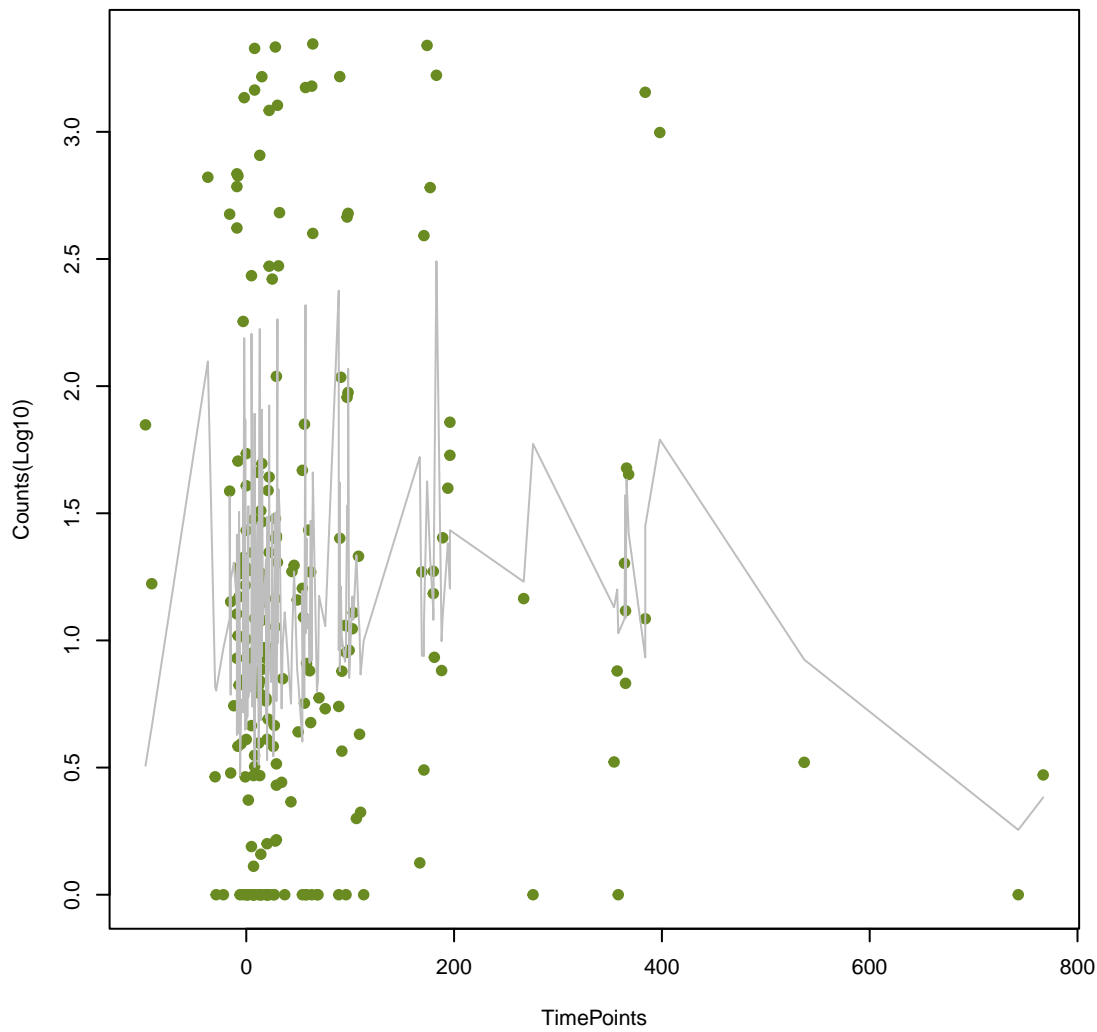
vsearch
NA
ANOVA Pval: 0.0197



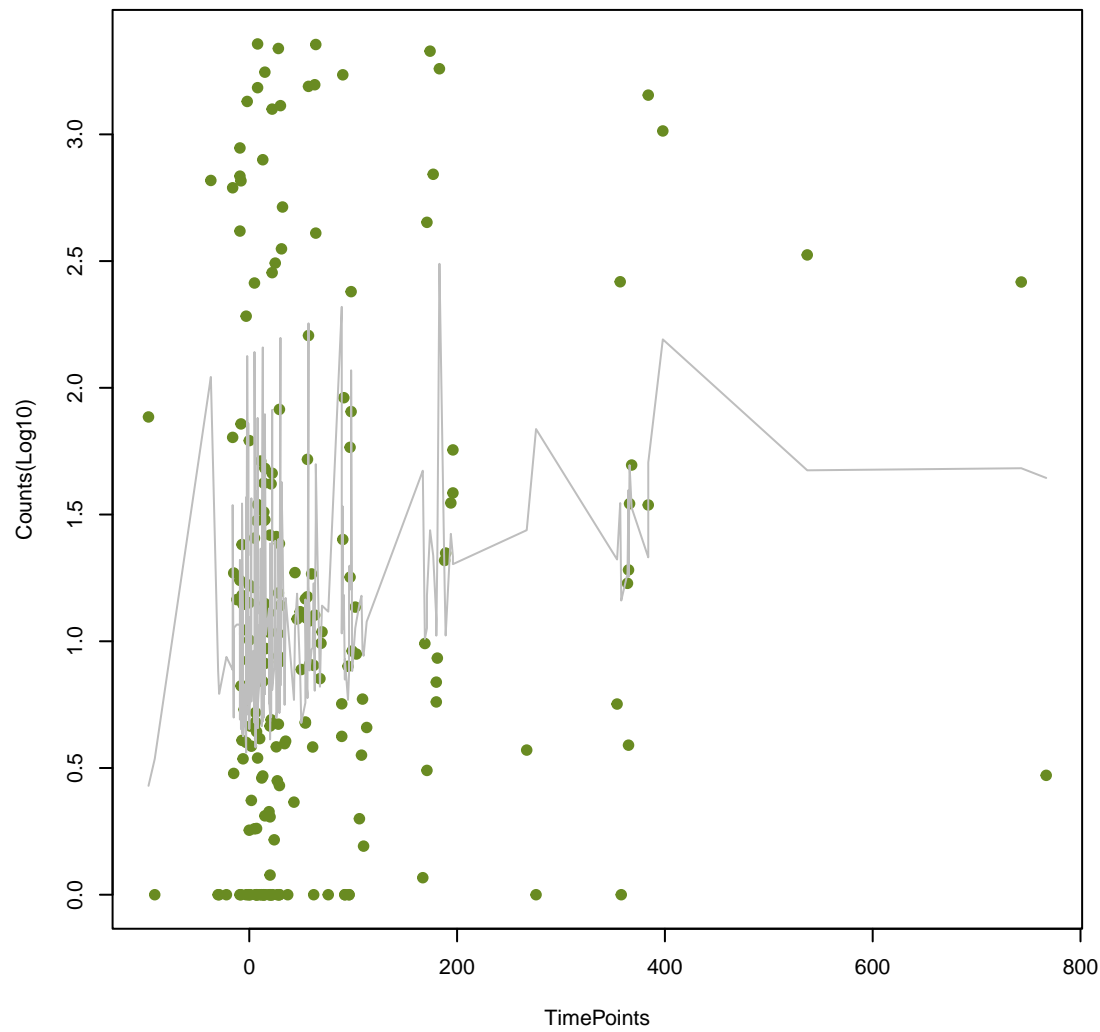
vsearch
NA
ANOVA Pval: 0.0413



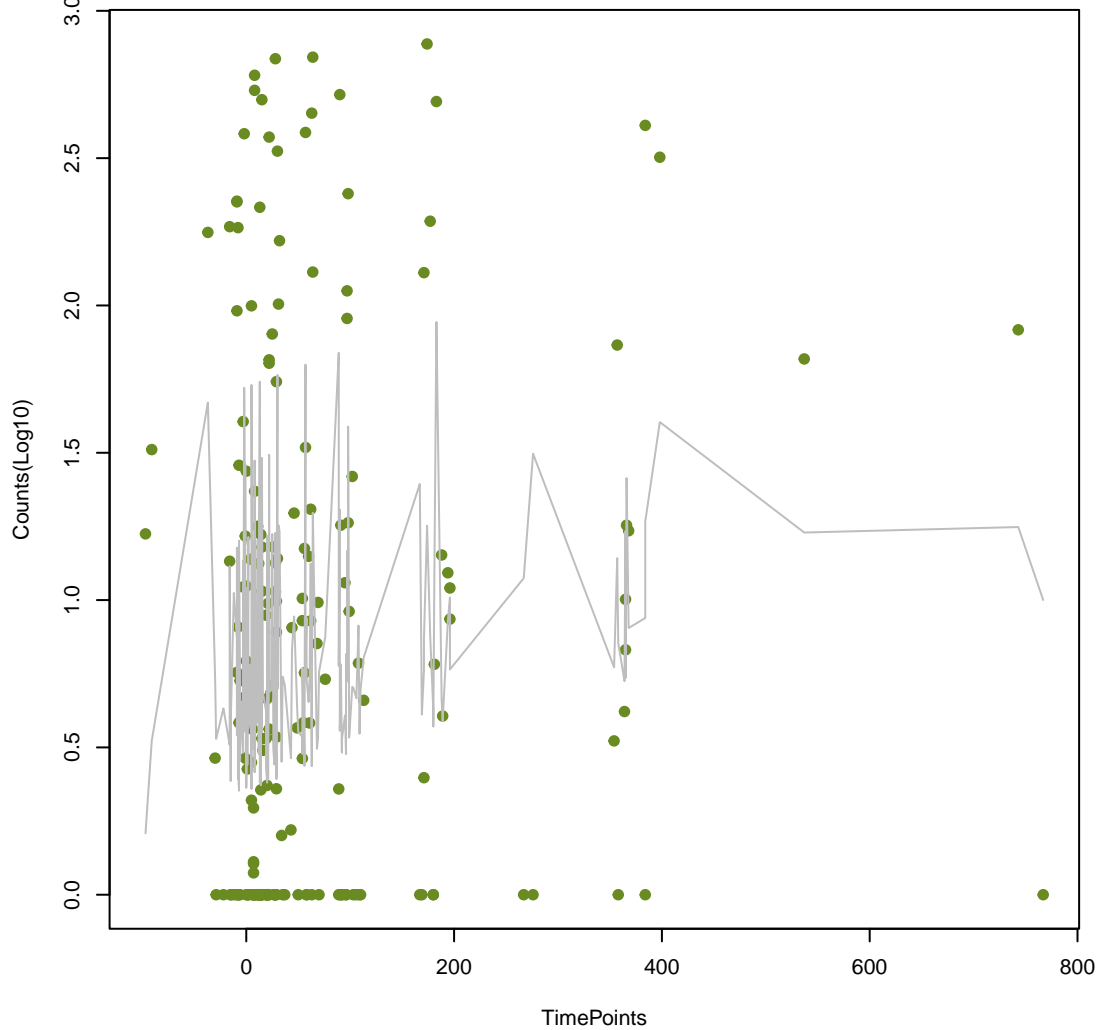
vsearch
NA
ANOVA Pval: 0.0709



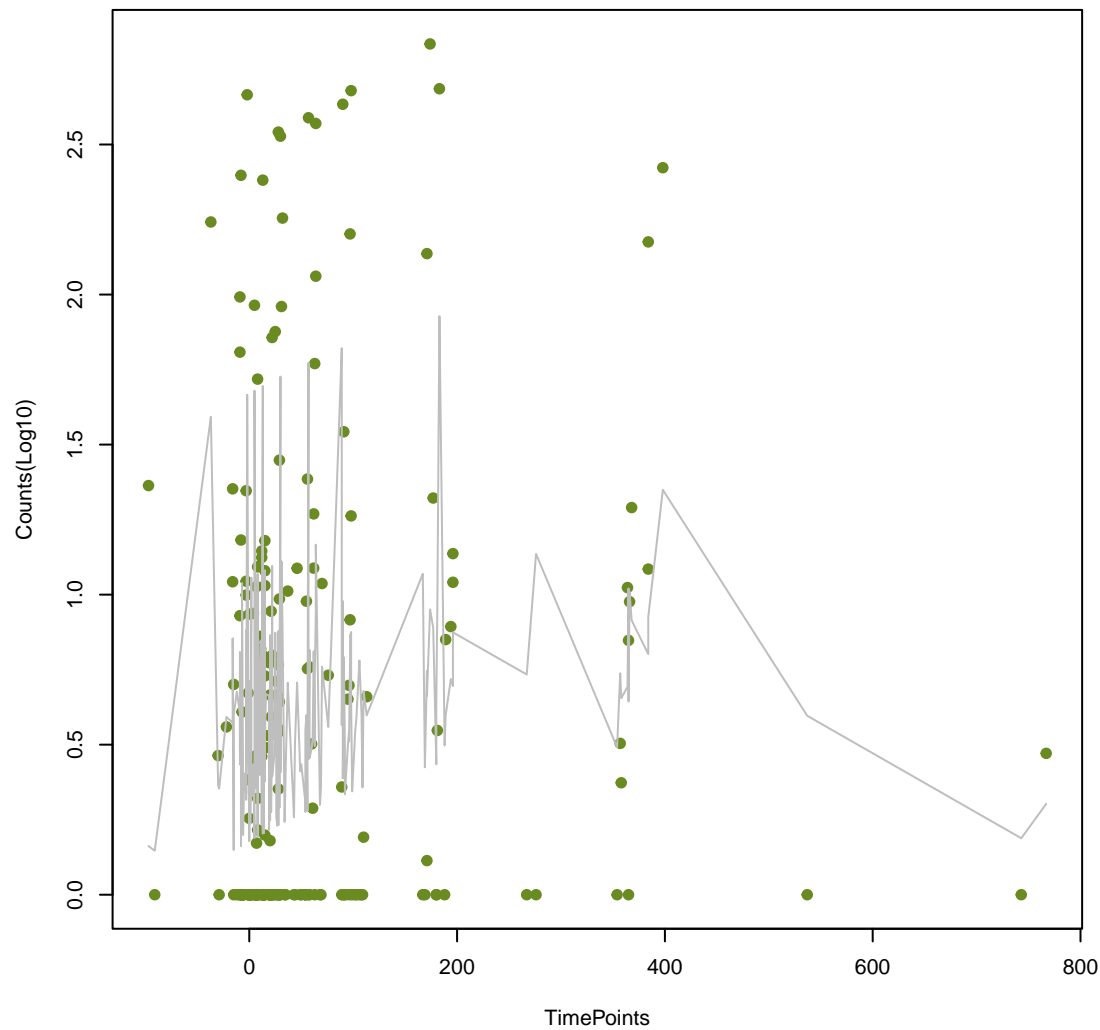
vsearch
NA
ANOVA Pval: 0.016



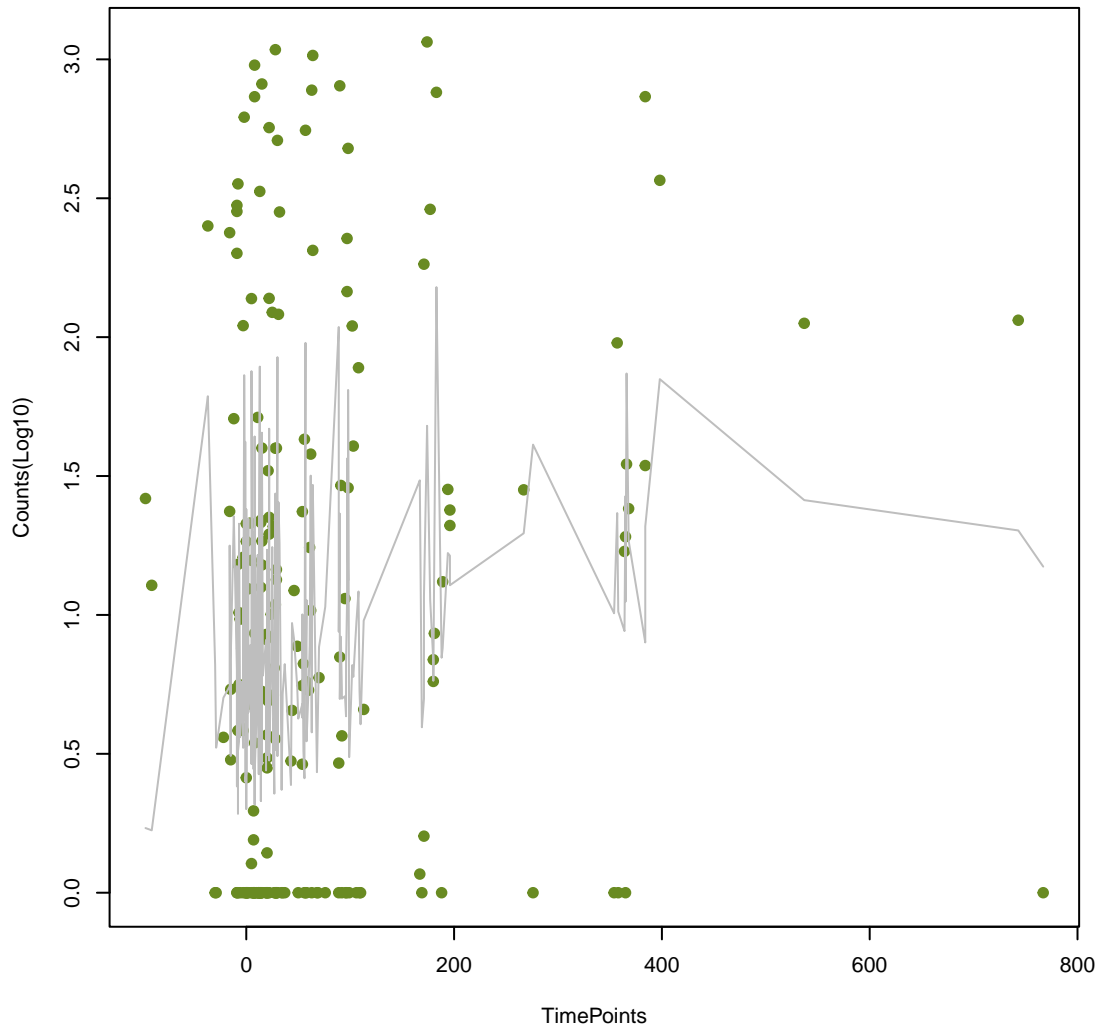
vsearch
NA
ANOVA Pval: 0.123



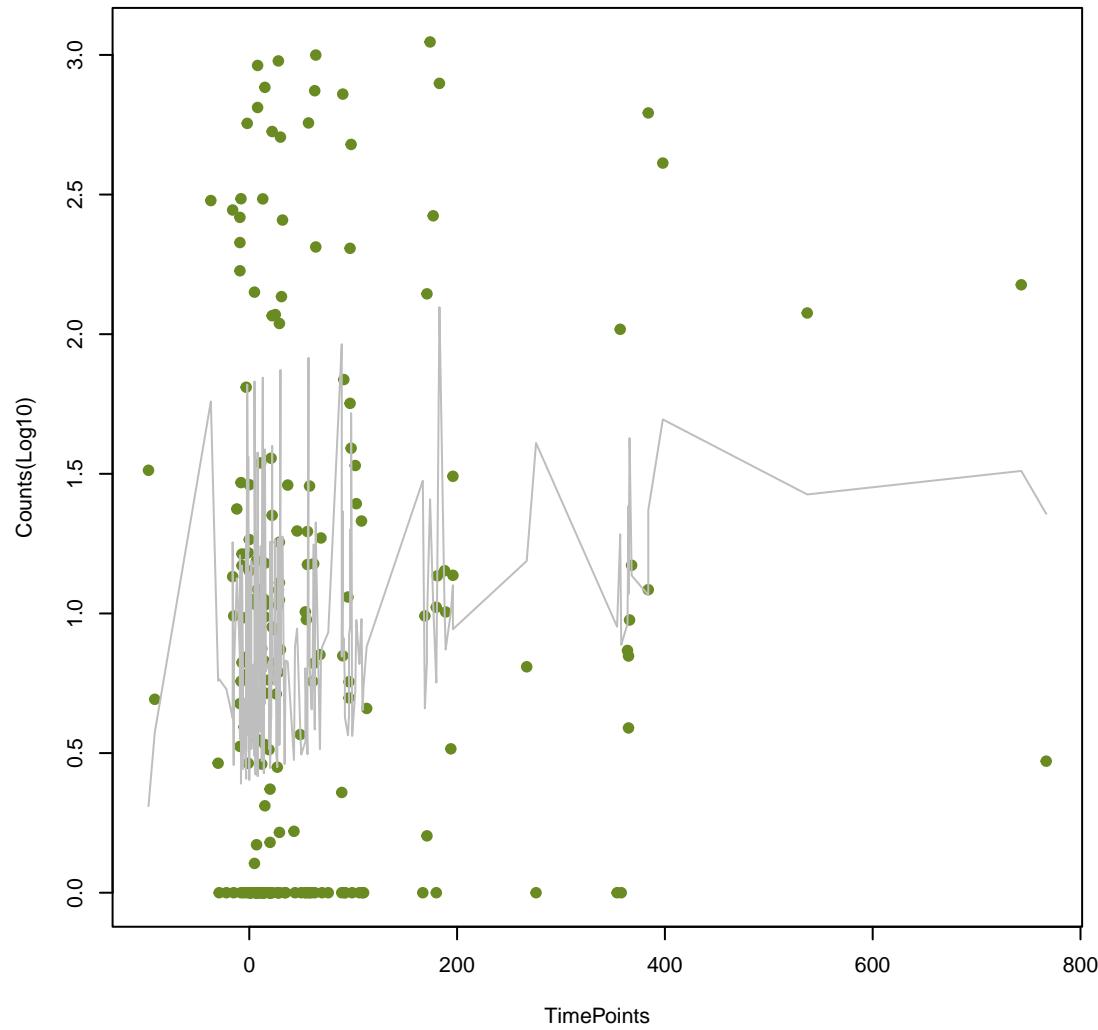
vsearch
NA
ANOVA Pval: 0.0838



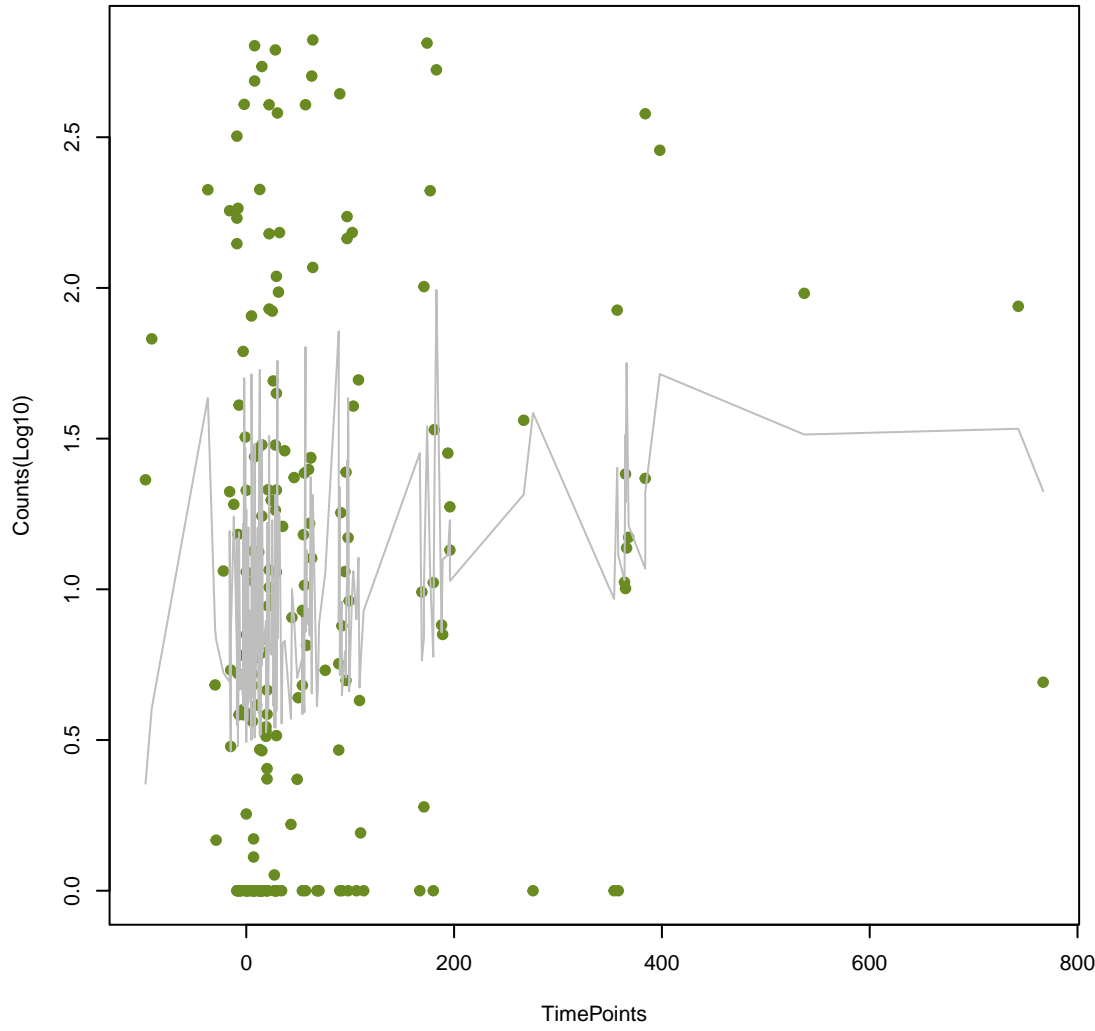
vsearch
NA
ANOVA Pval: 0.0498



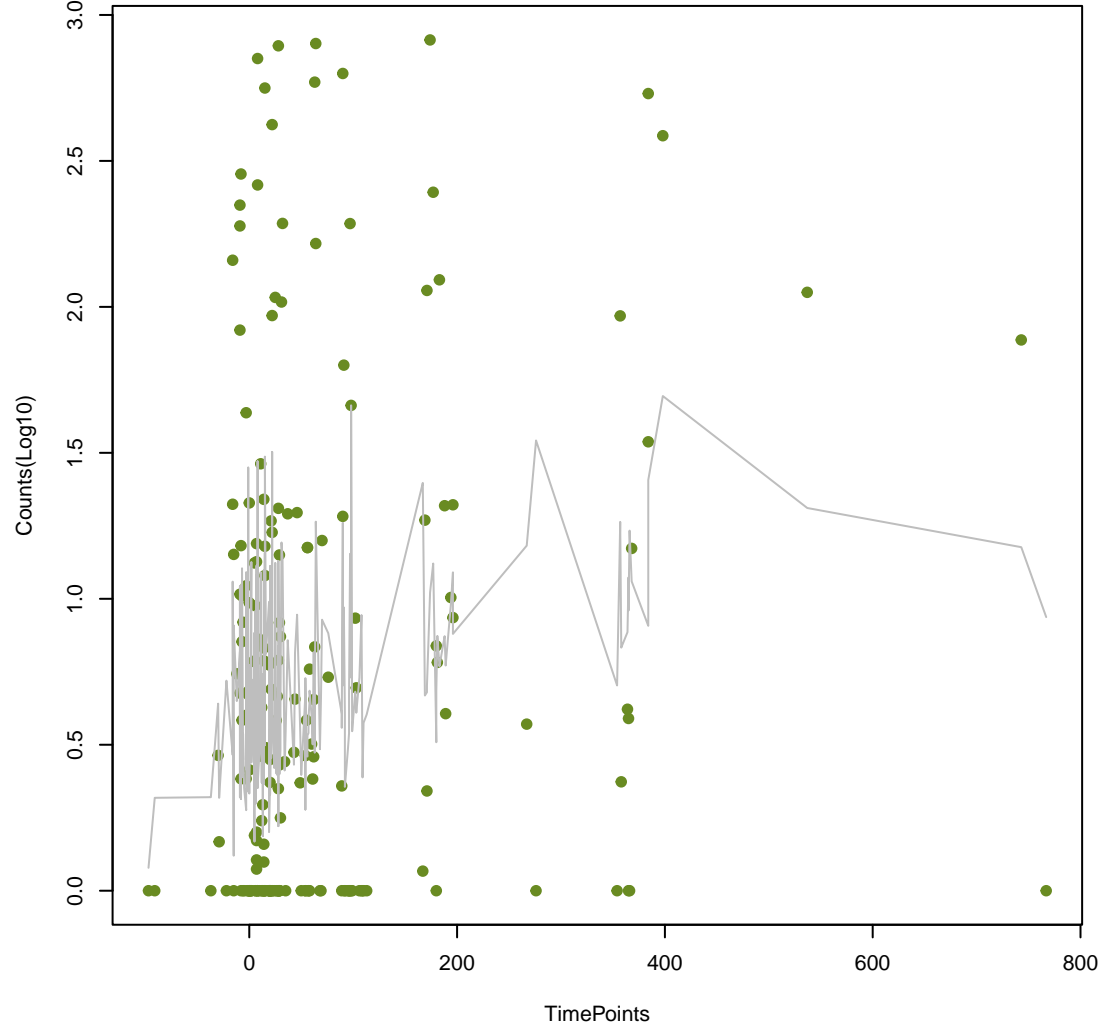
vsearch
NA
ANOVA Pval: 0.0425



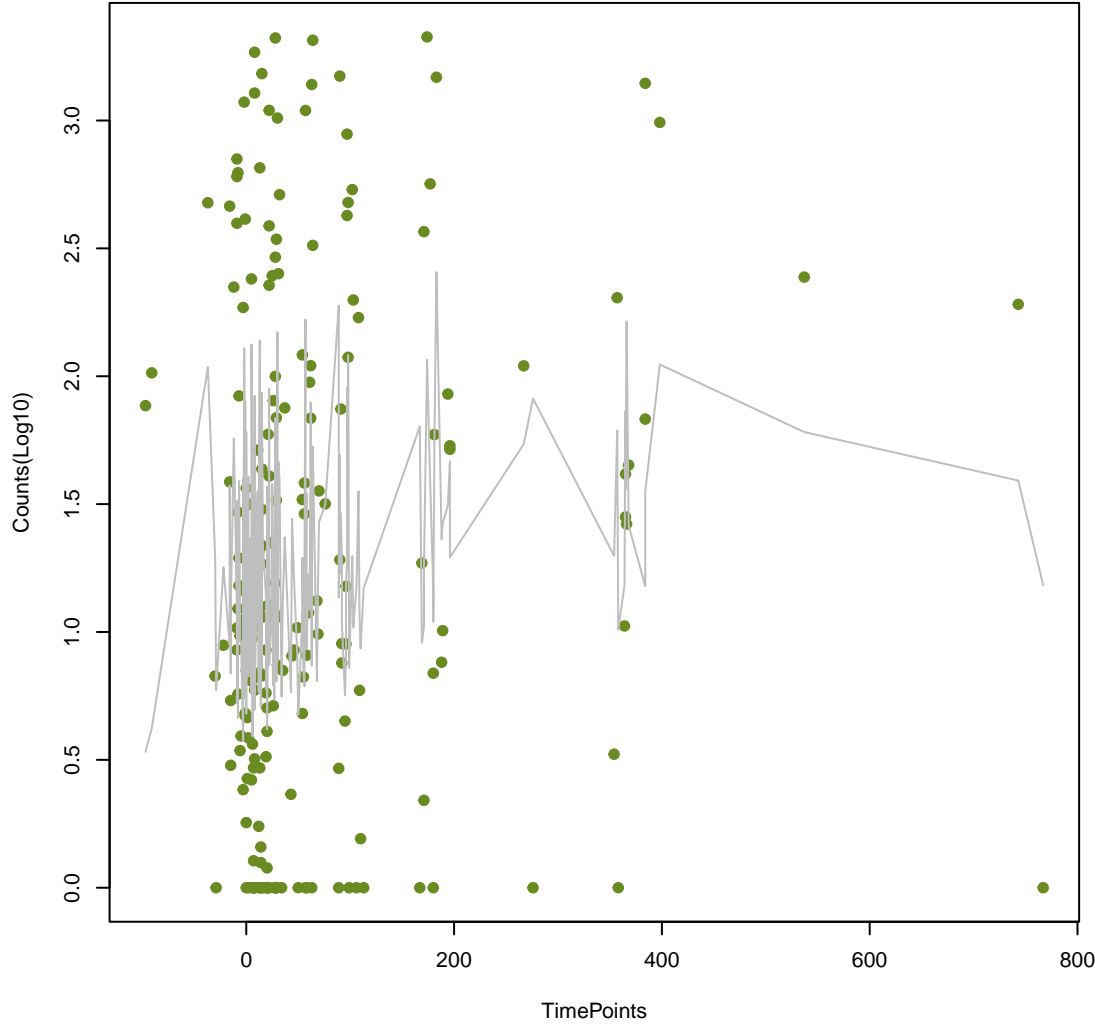
vsearch
NA
ANOVA Pval: 0.0297



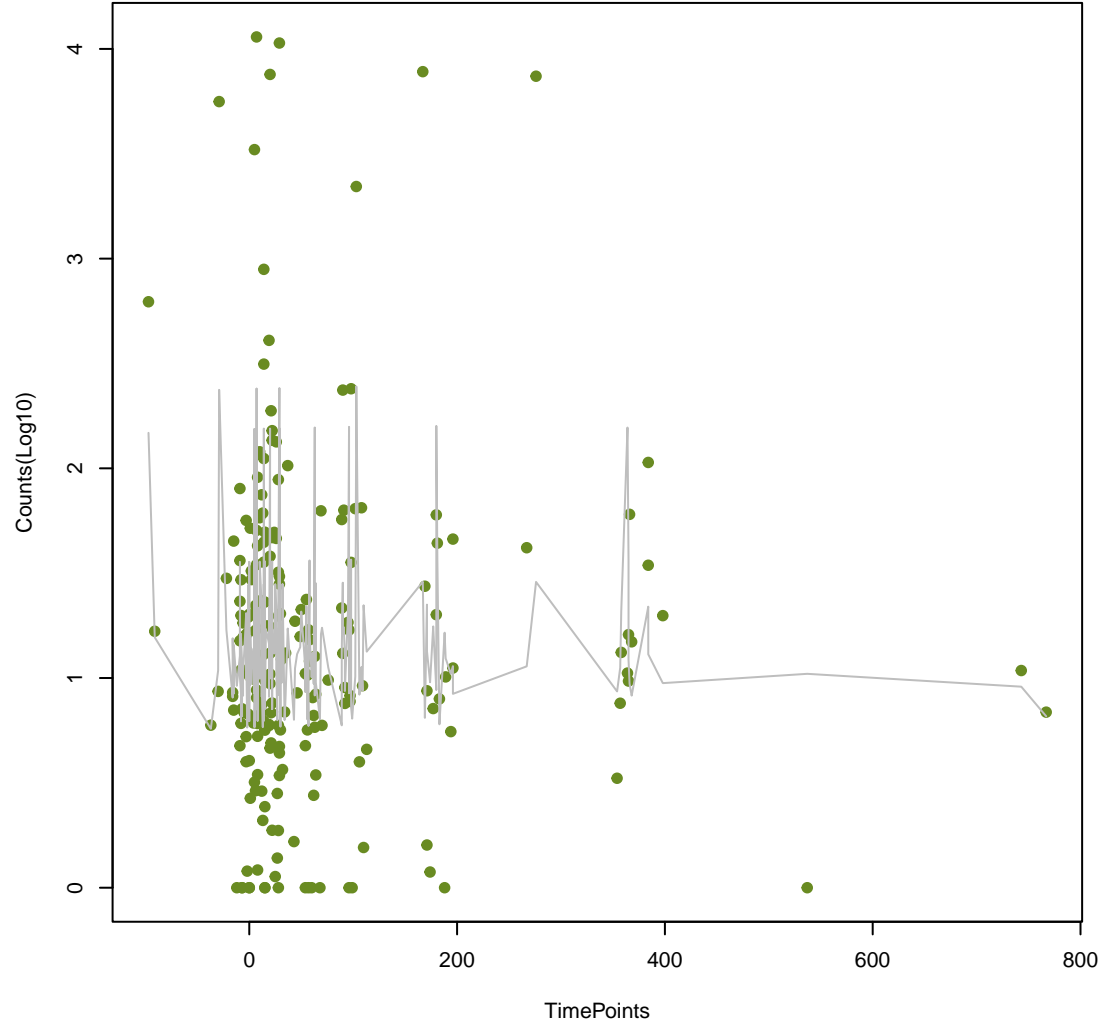
vsearch
NA
ANOVA Pval: 0.00816

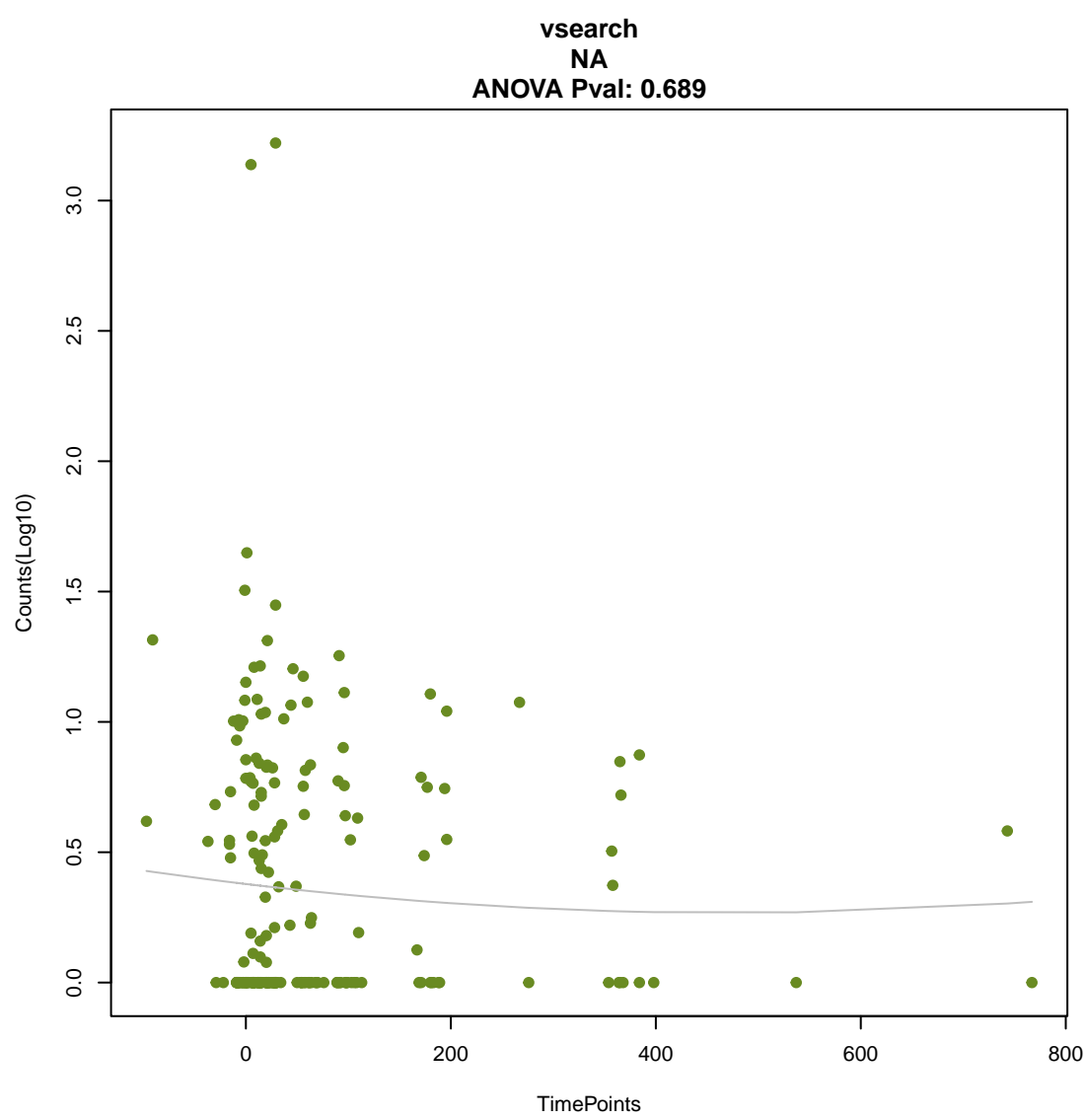
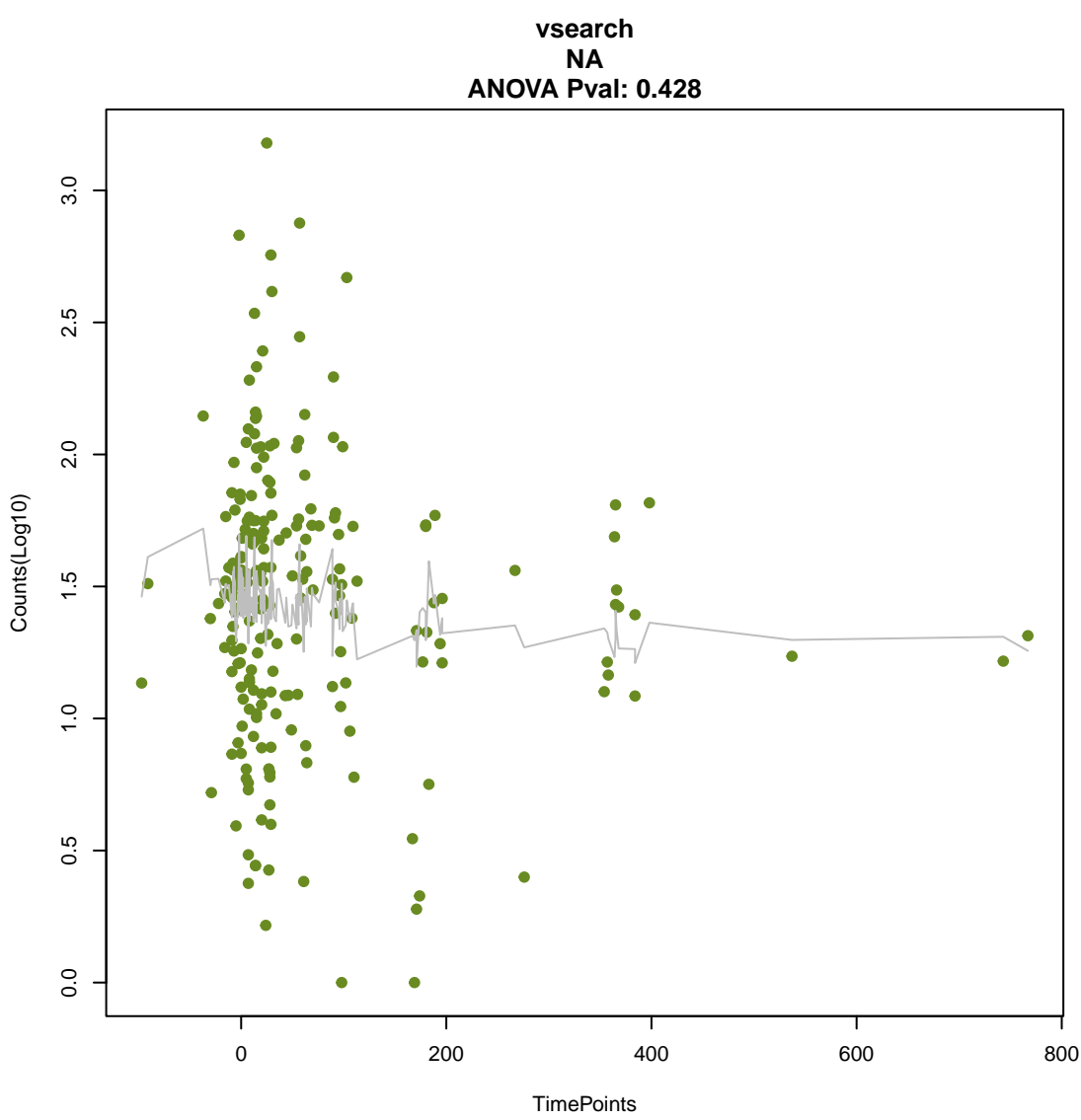
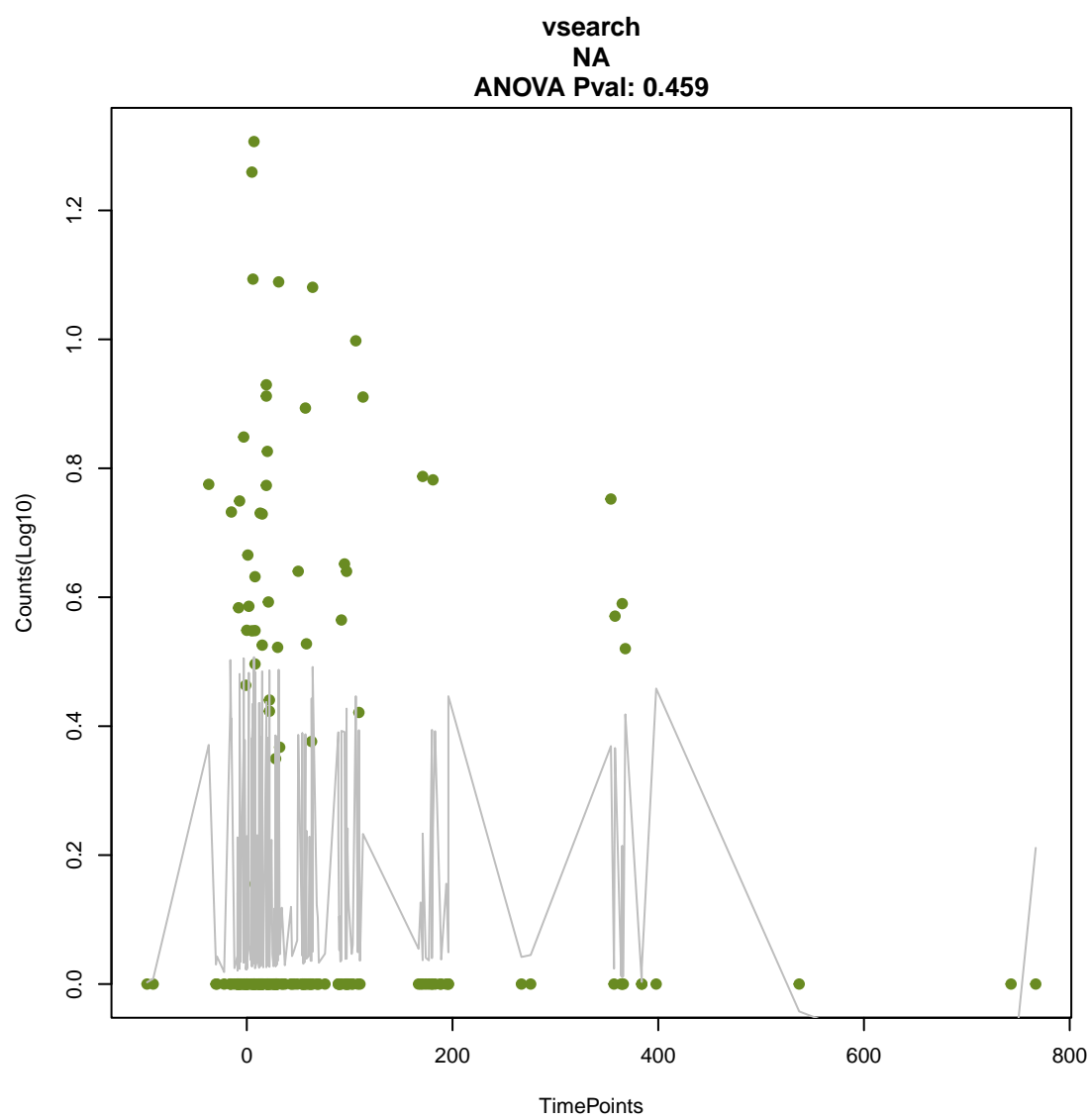
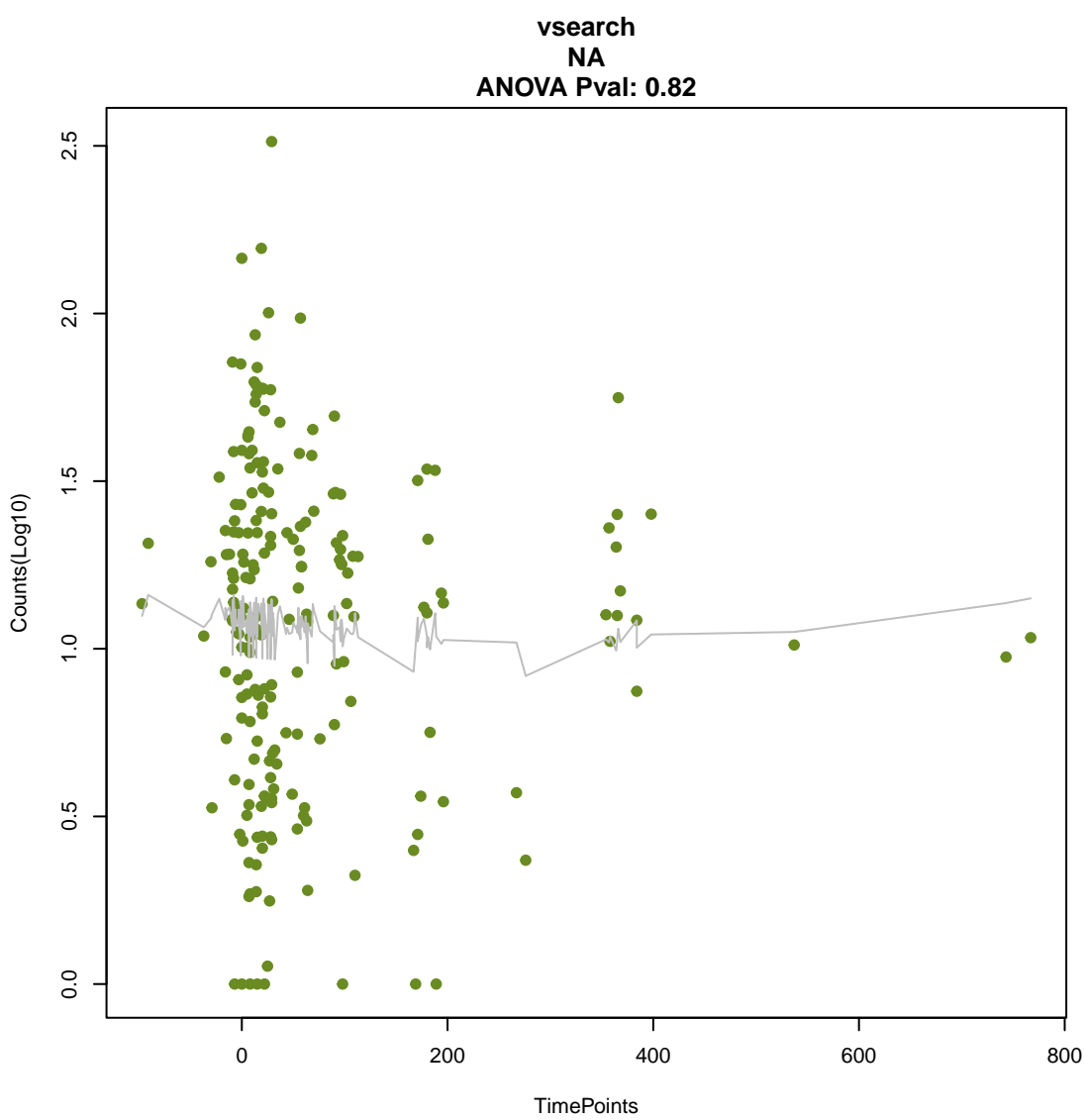
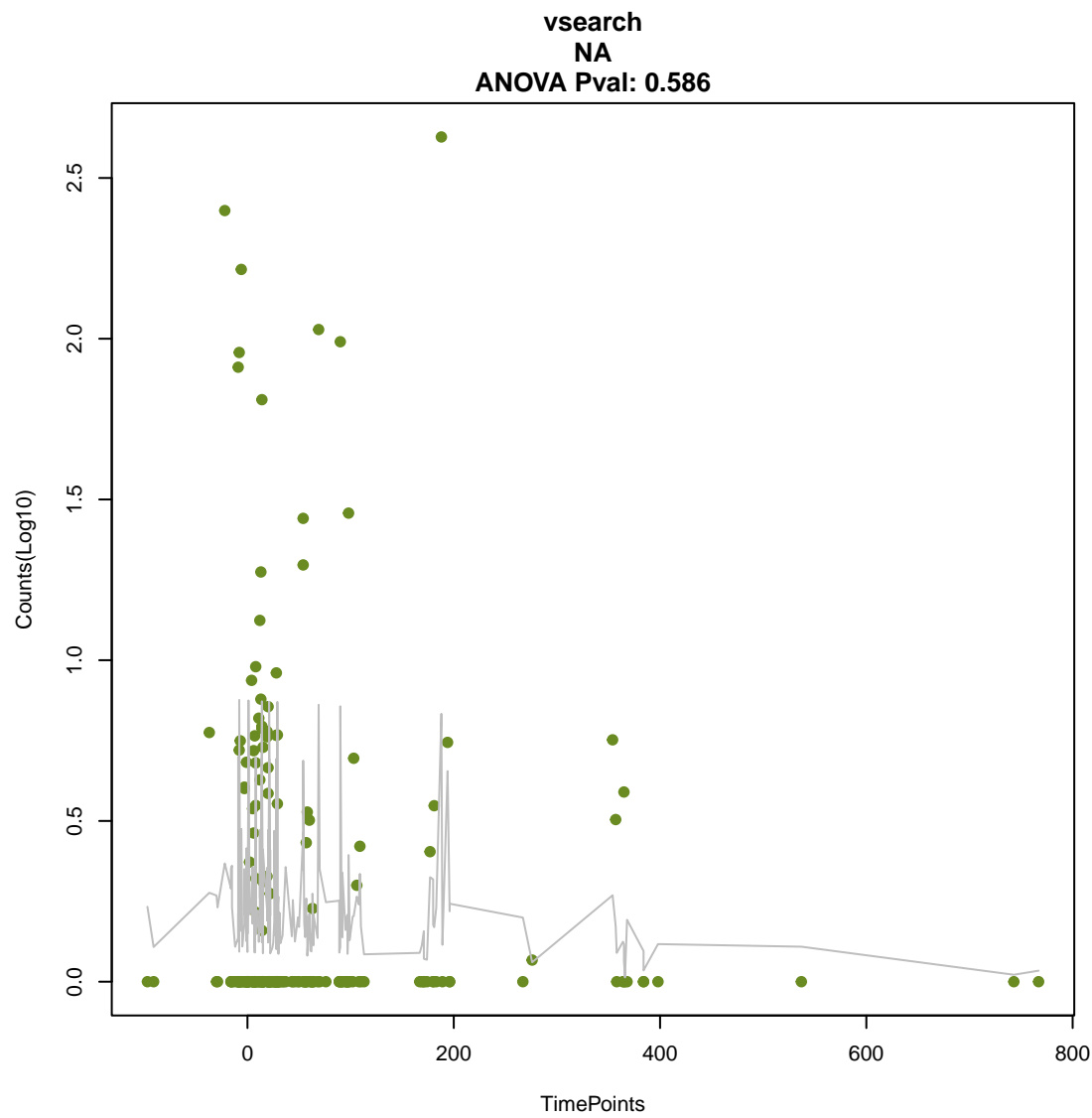
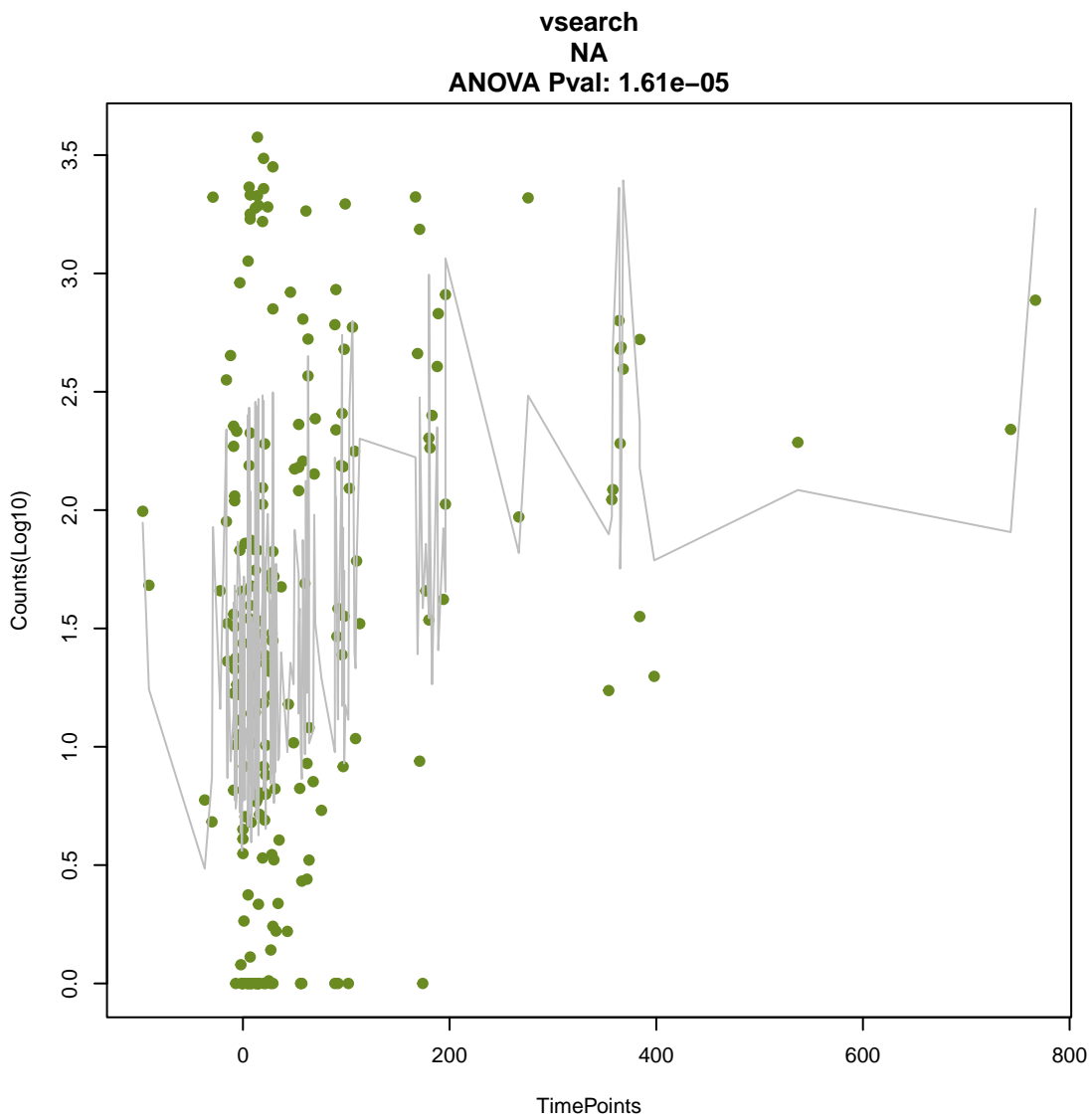


vsearch
NA
ANOVA Pval: 0.121

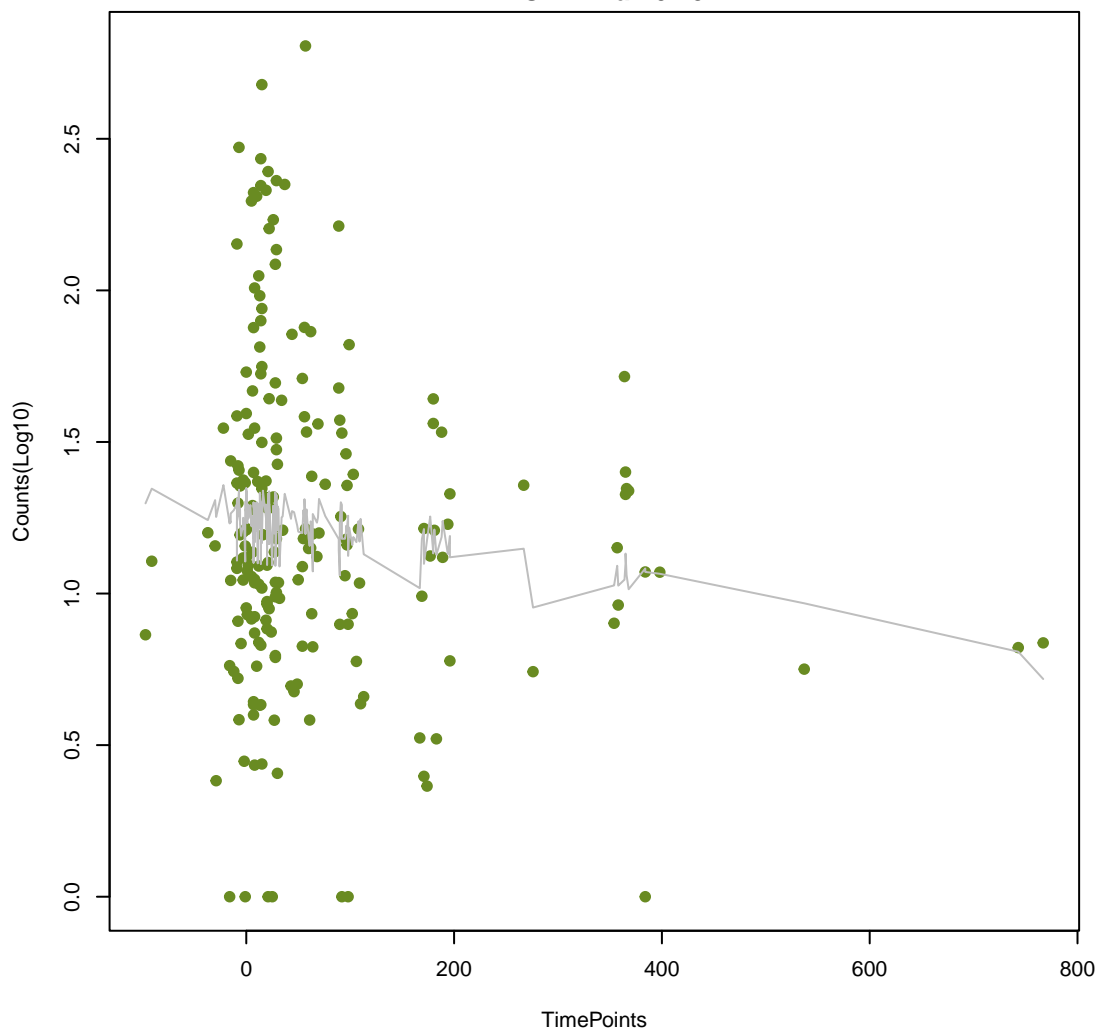


vsearch
NA
ANOVA Pval: 0.977

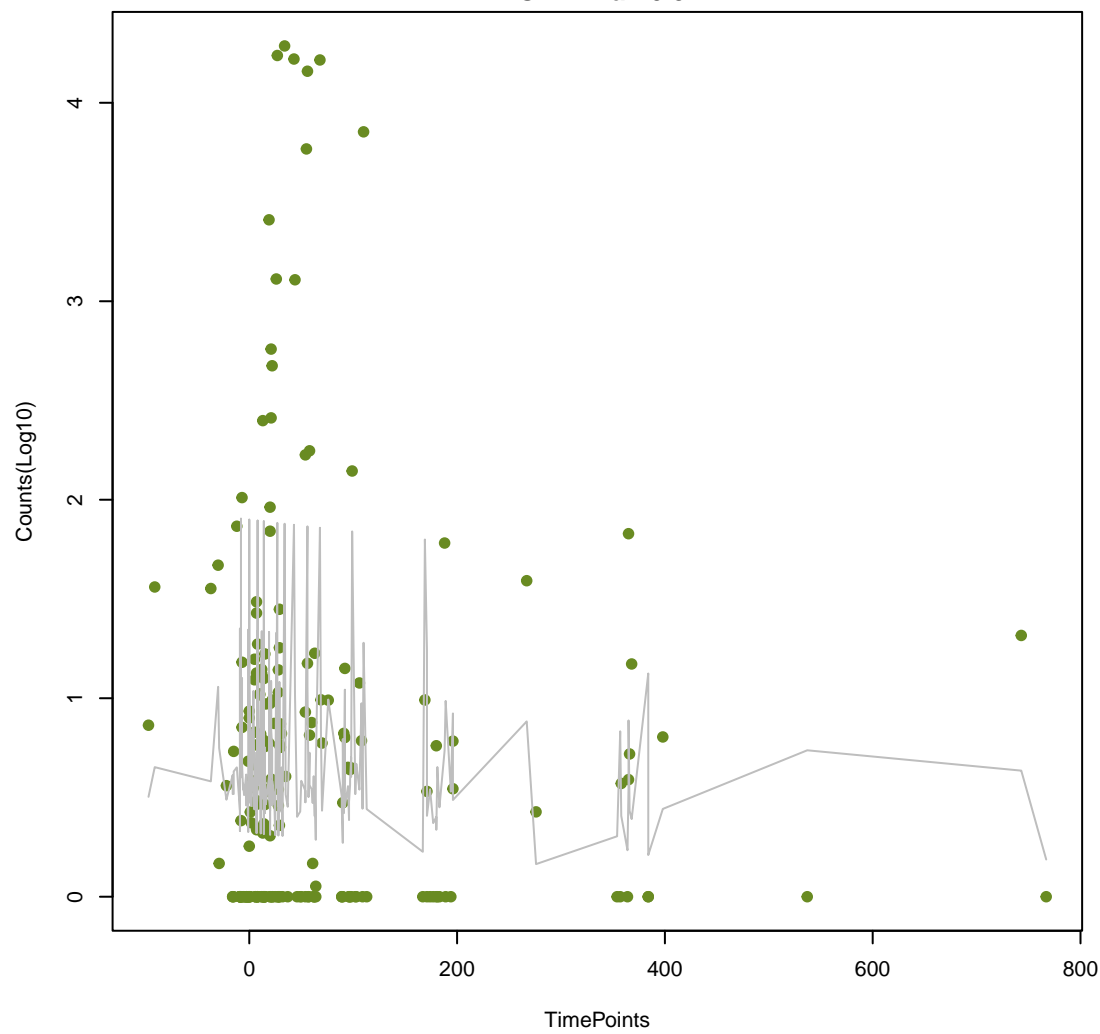




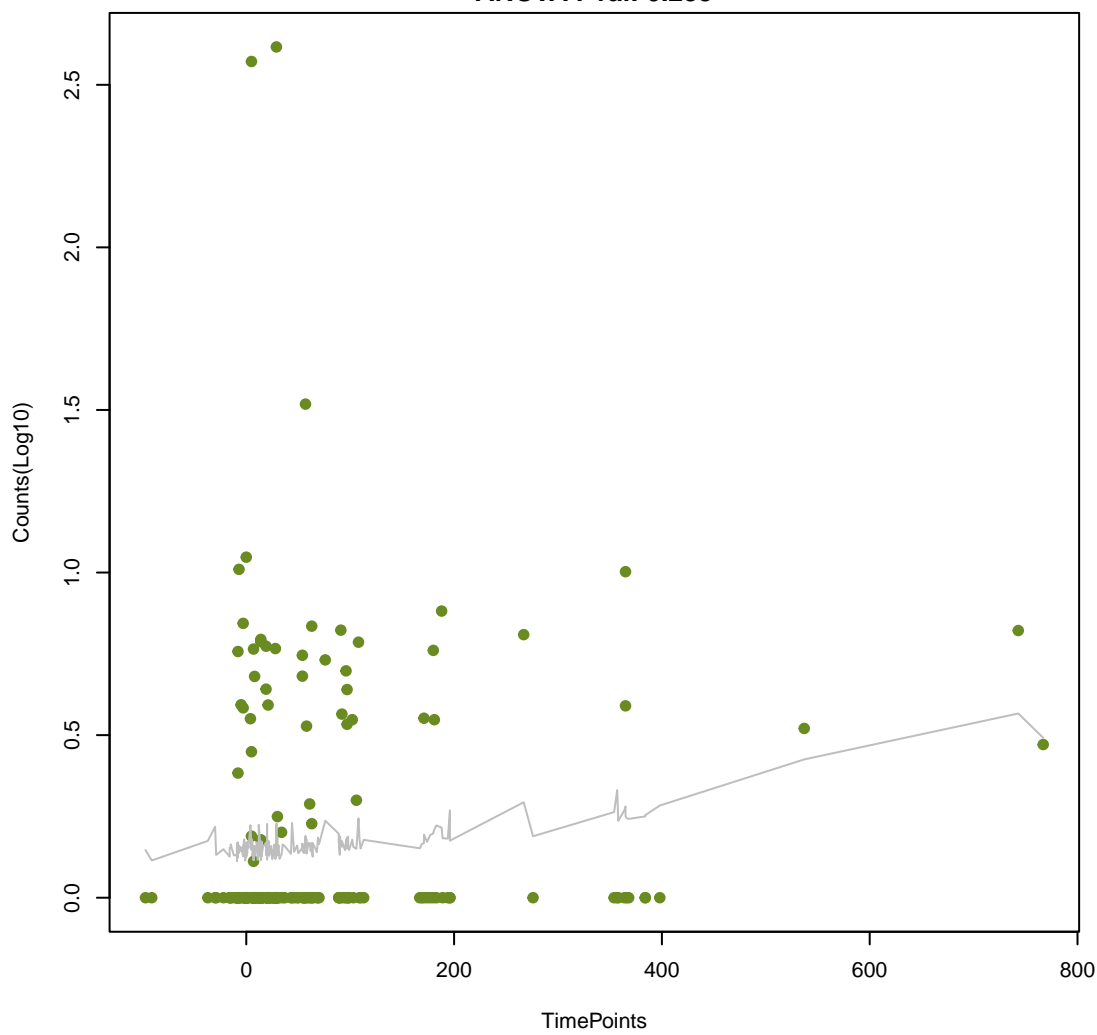
vsearch
NA
ANOVA Pval: 0.15



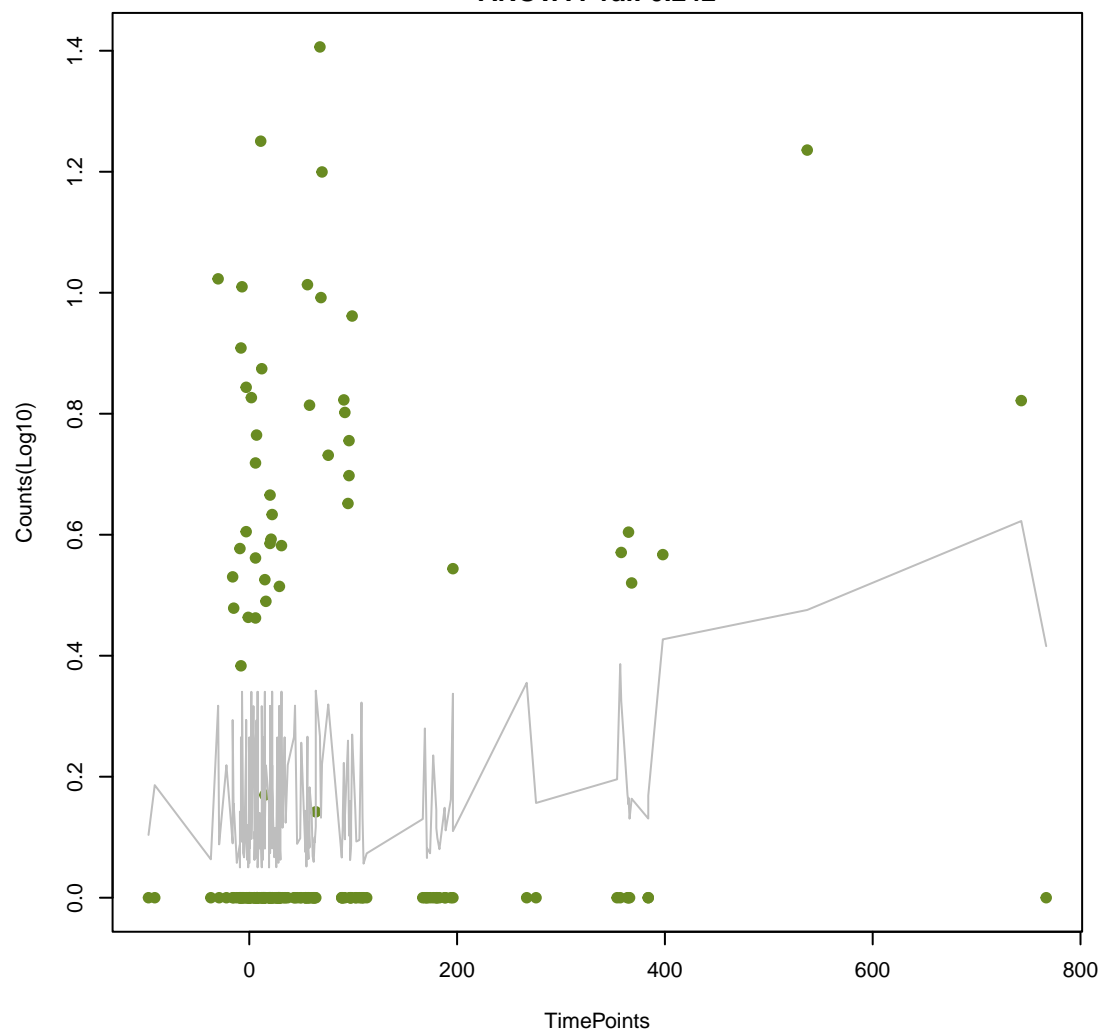
vsearch
NA
ANOVA Pval: 0.541



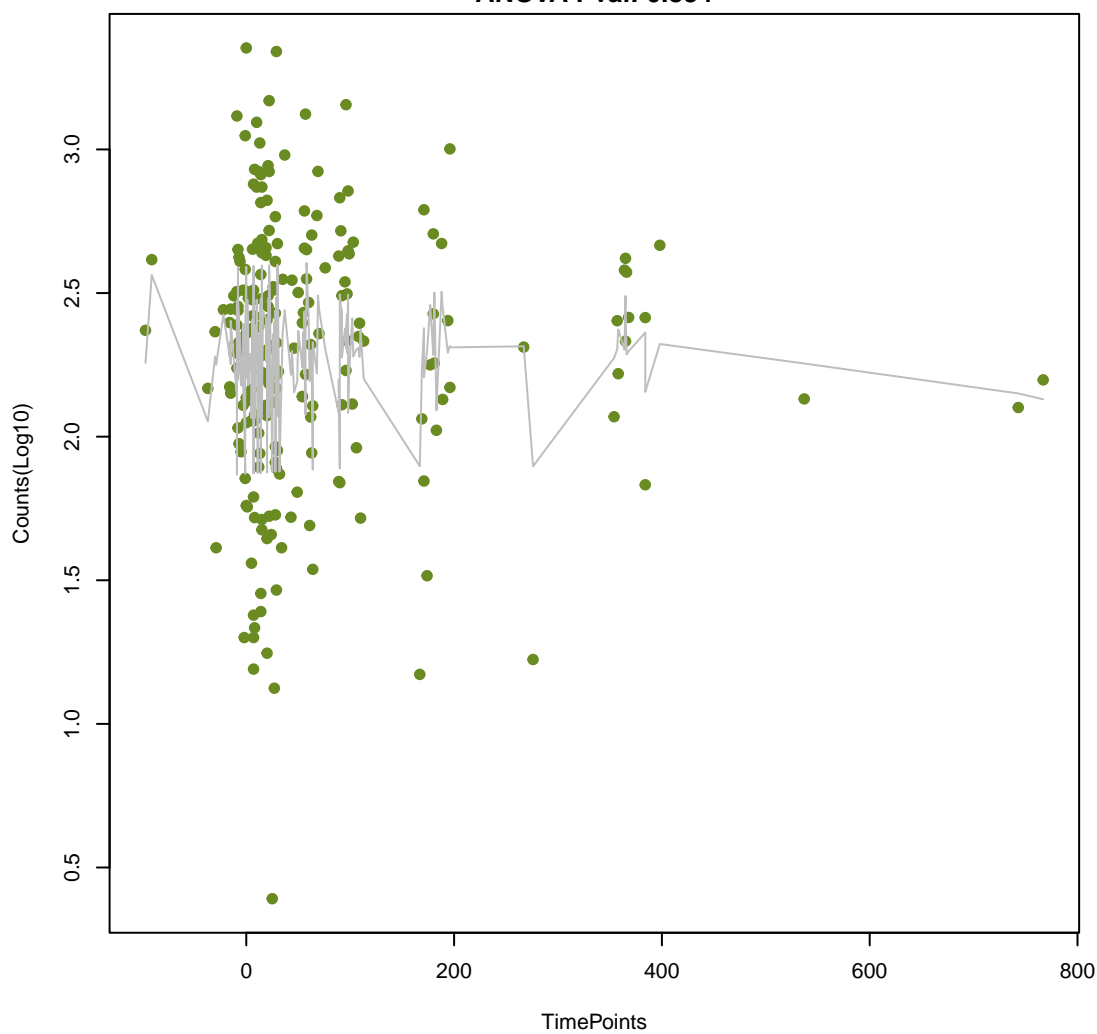
vsearch
NA
ANOVA Pval: 0.233



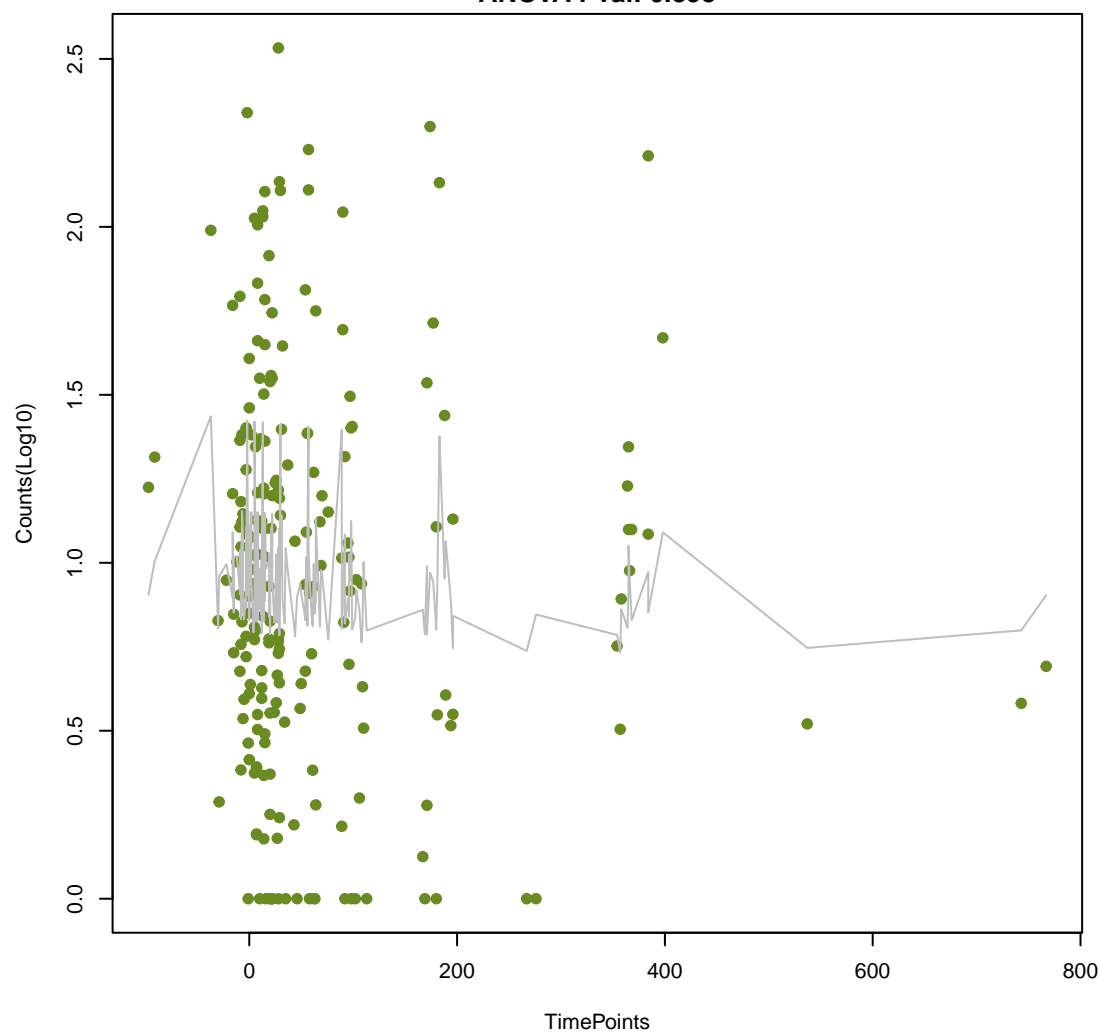
vsearch
NA
ANOVA Pval: 0.242



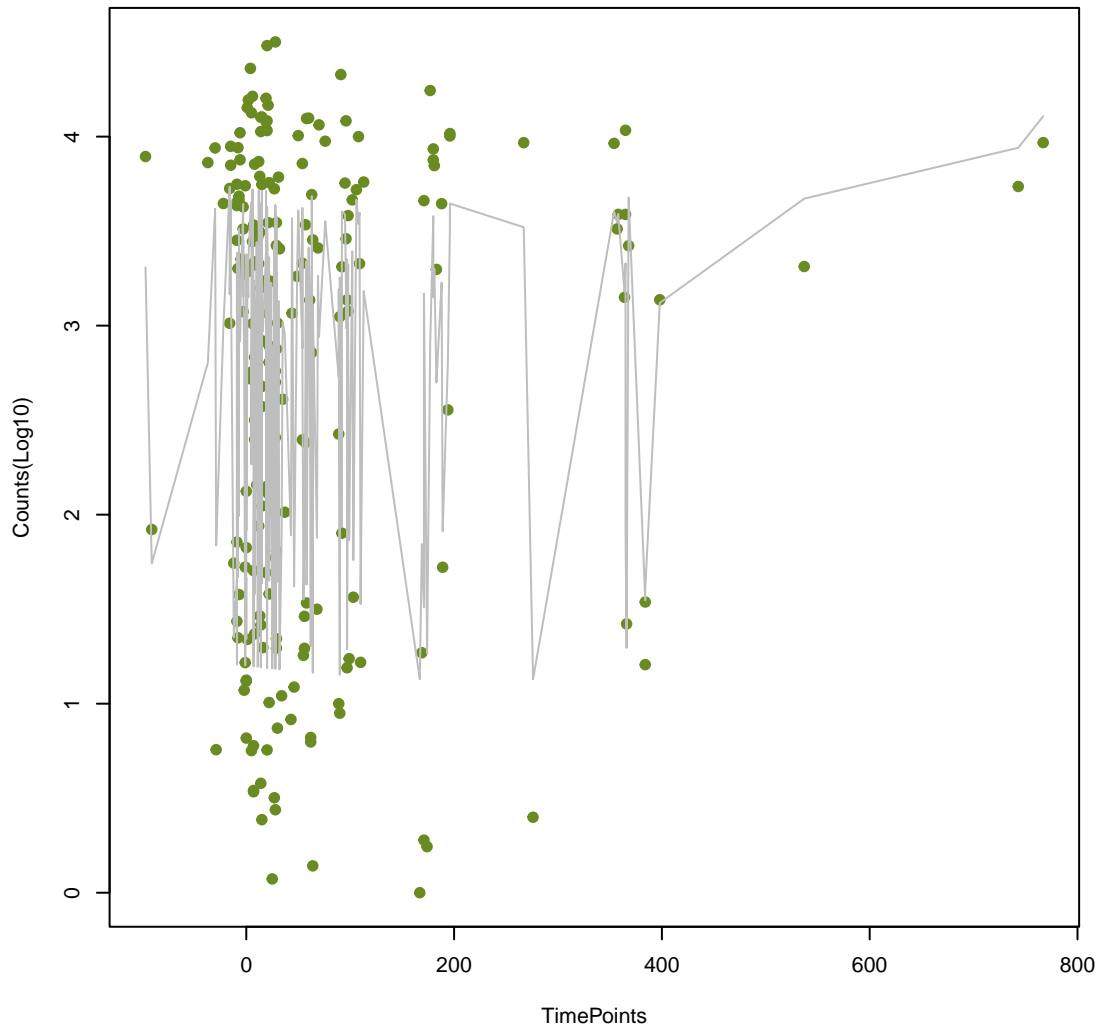
vsearch
NA
ANOVA Pval: 0.834



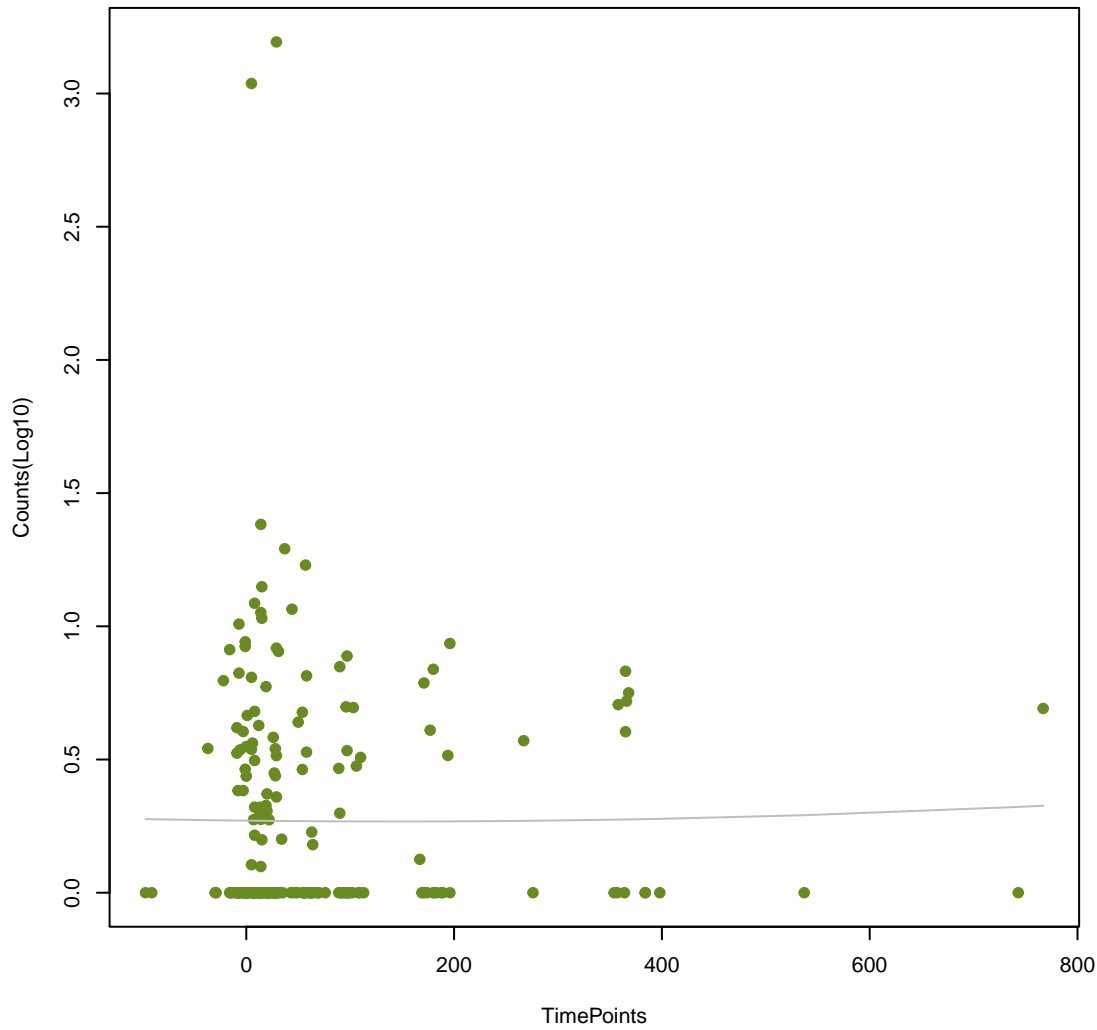
vsearch
NA
ANOVA Pval: 0.893



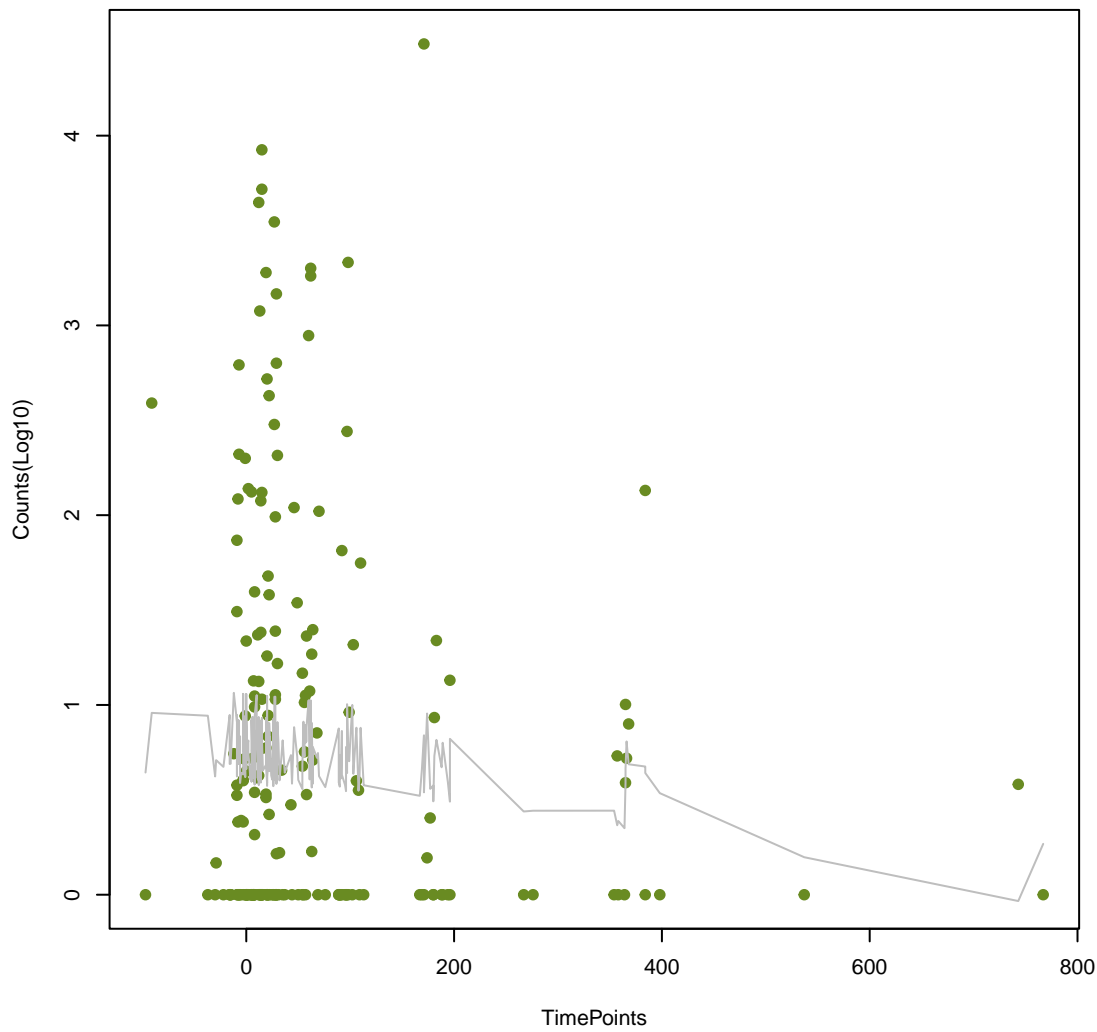
vsearch
NA
ANOVA Pval: 0.731



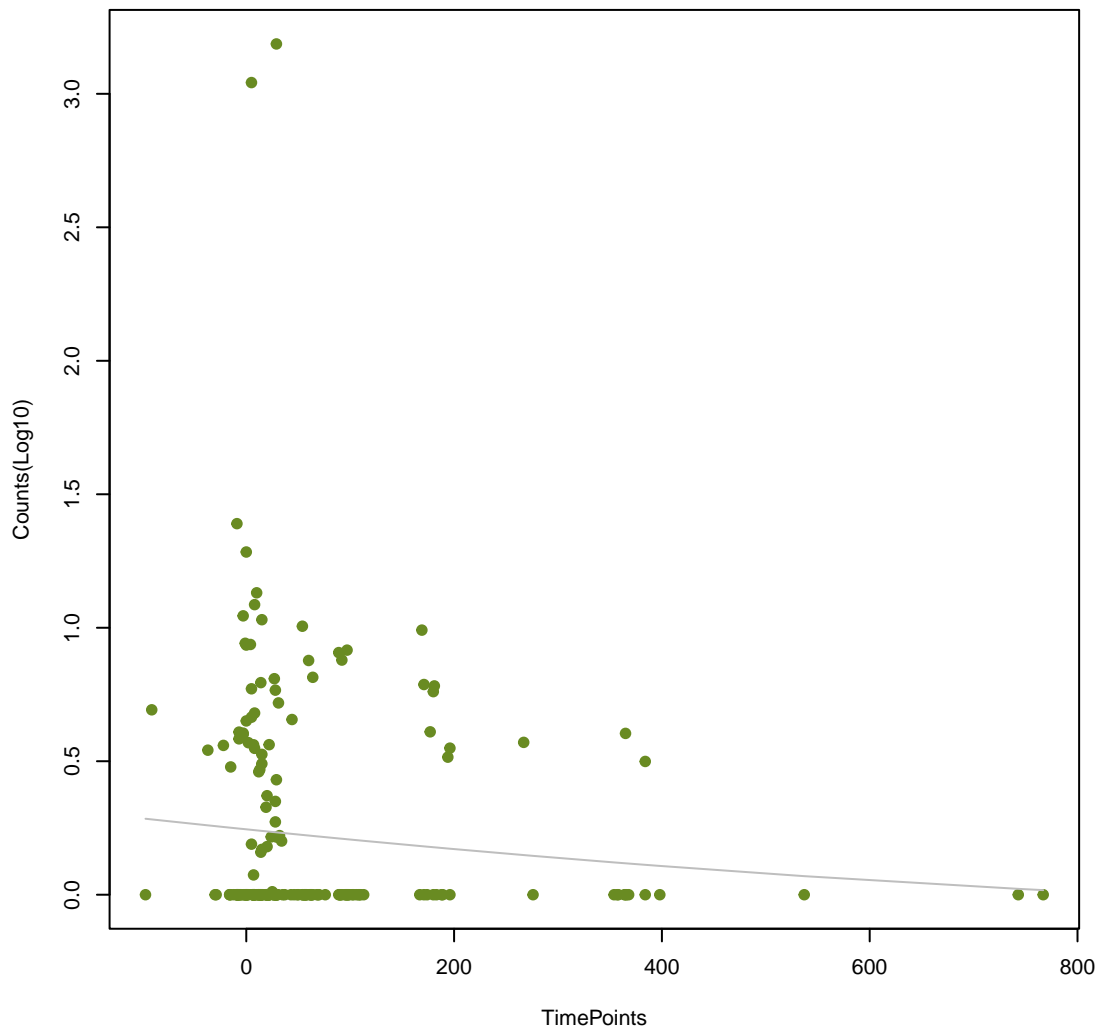
vsearch
NA
ANOVA Pval: 0.983



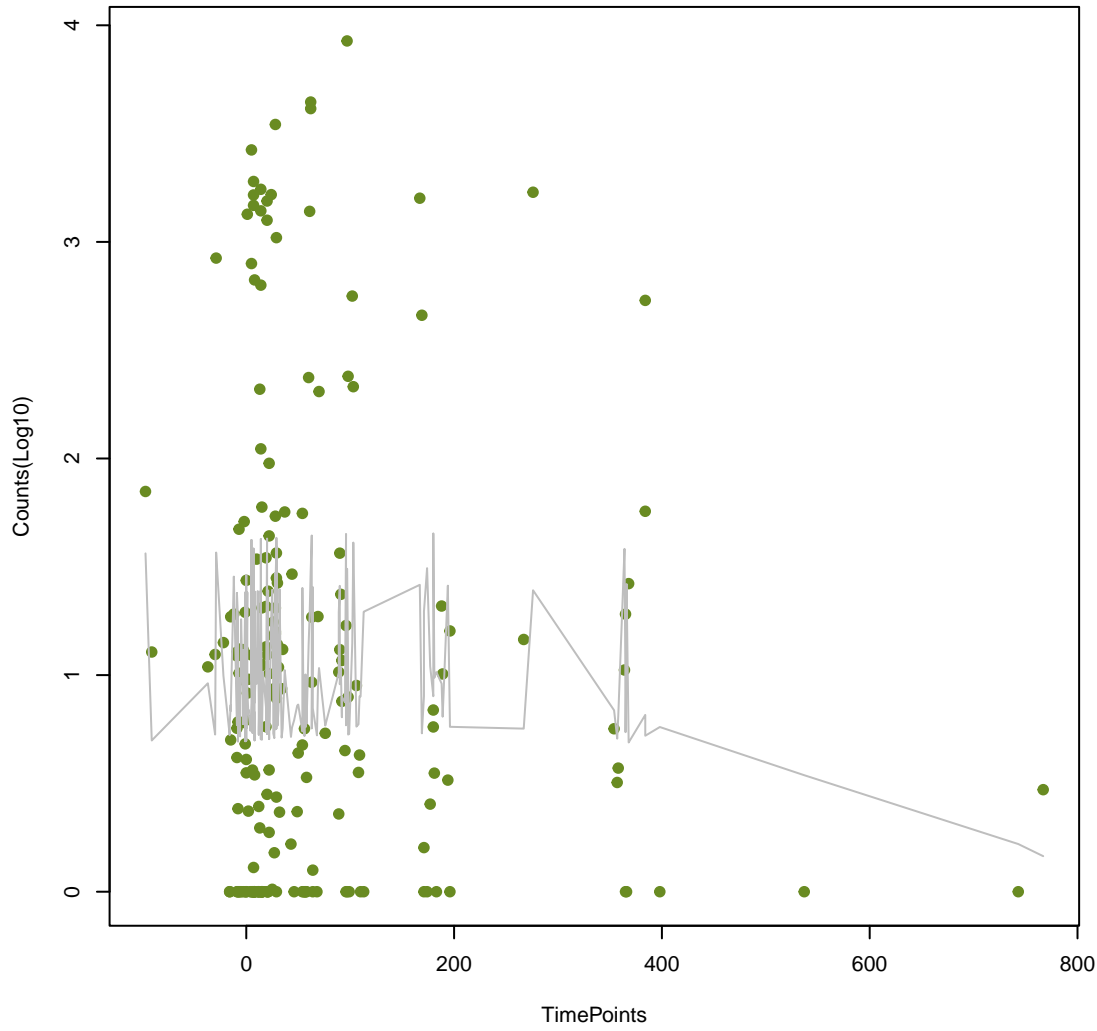
vsearch
NA
ANOVA Pval: 0.431



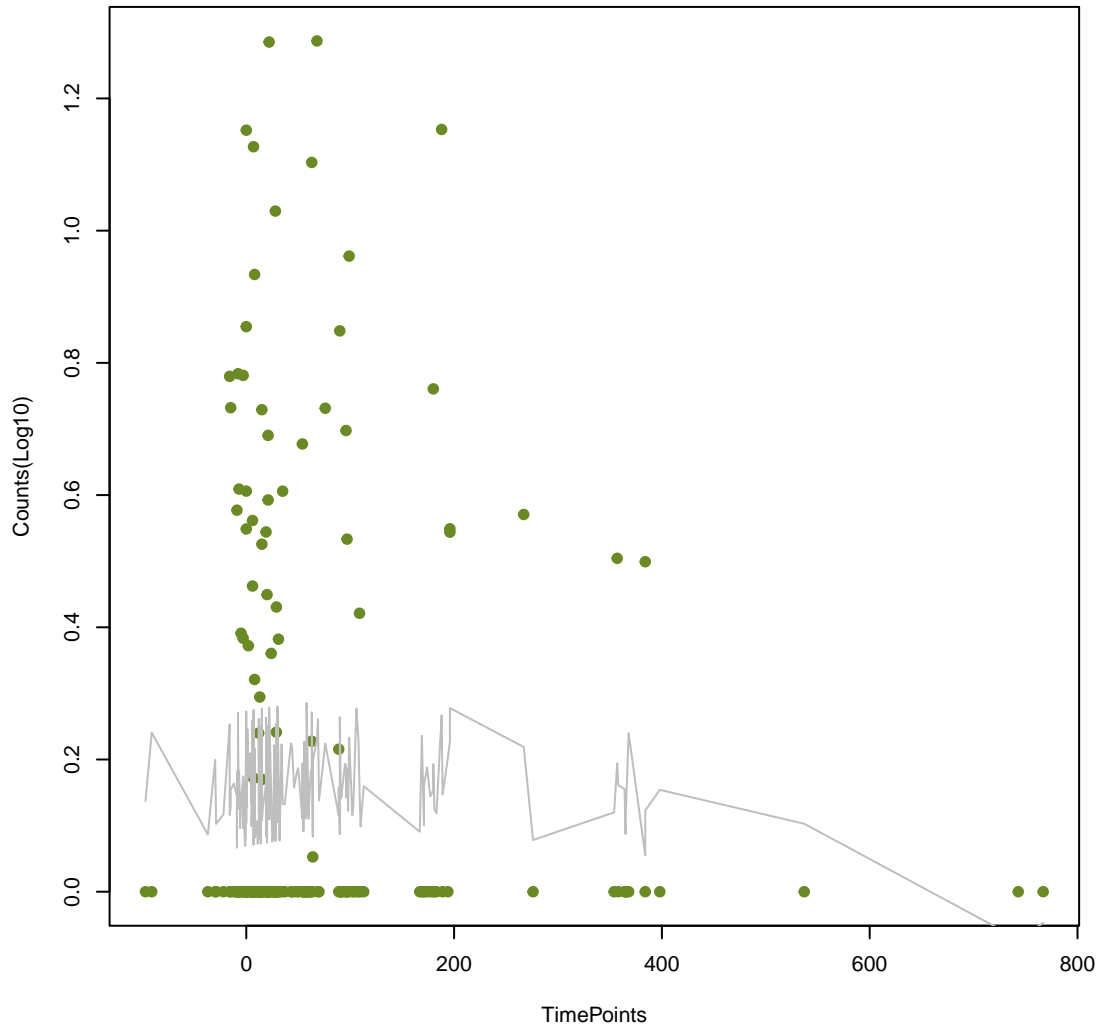
vsearch
NA
ANOVA Pval: 0.417



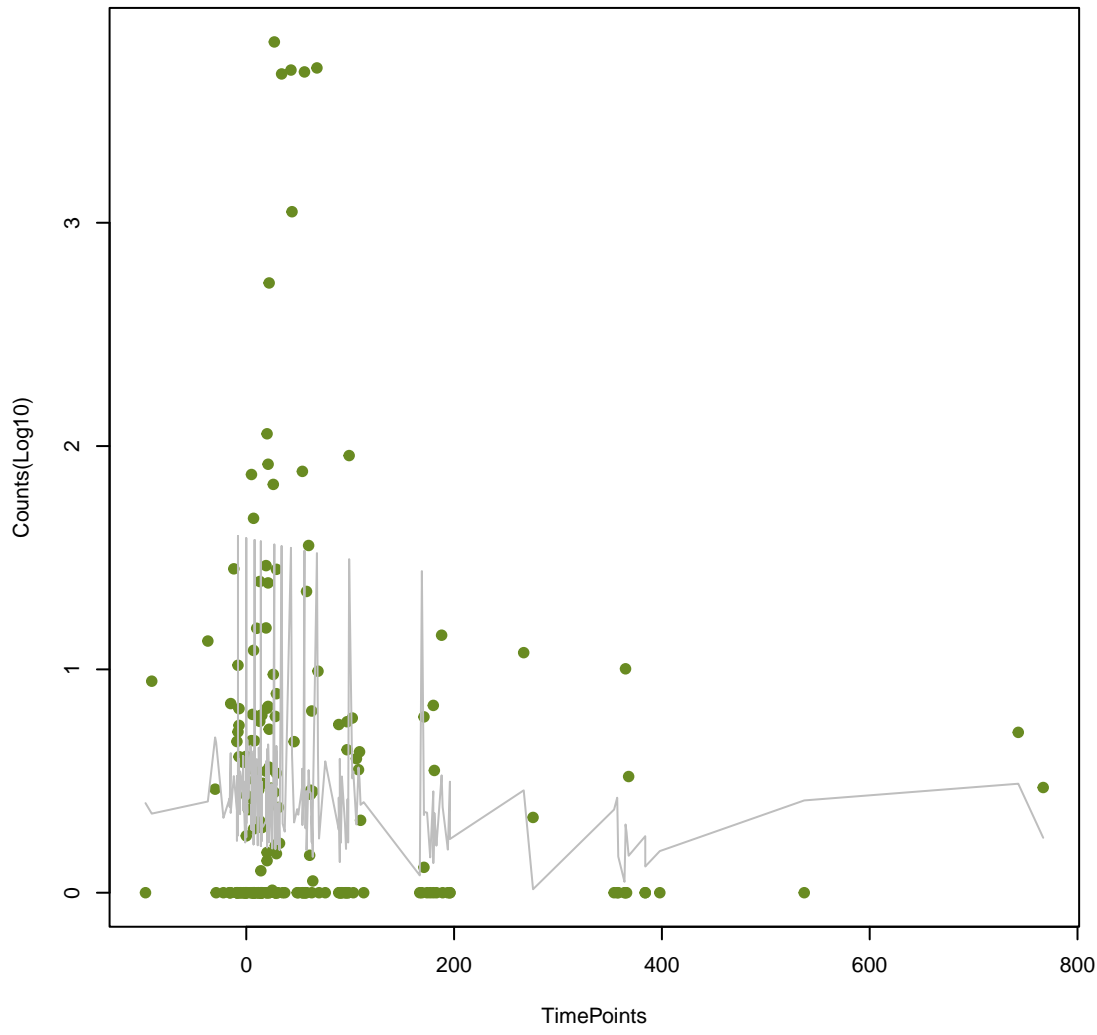
vsearch
NA
ANOVA Pval: 0.682



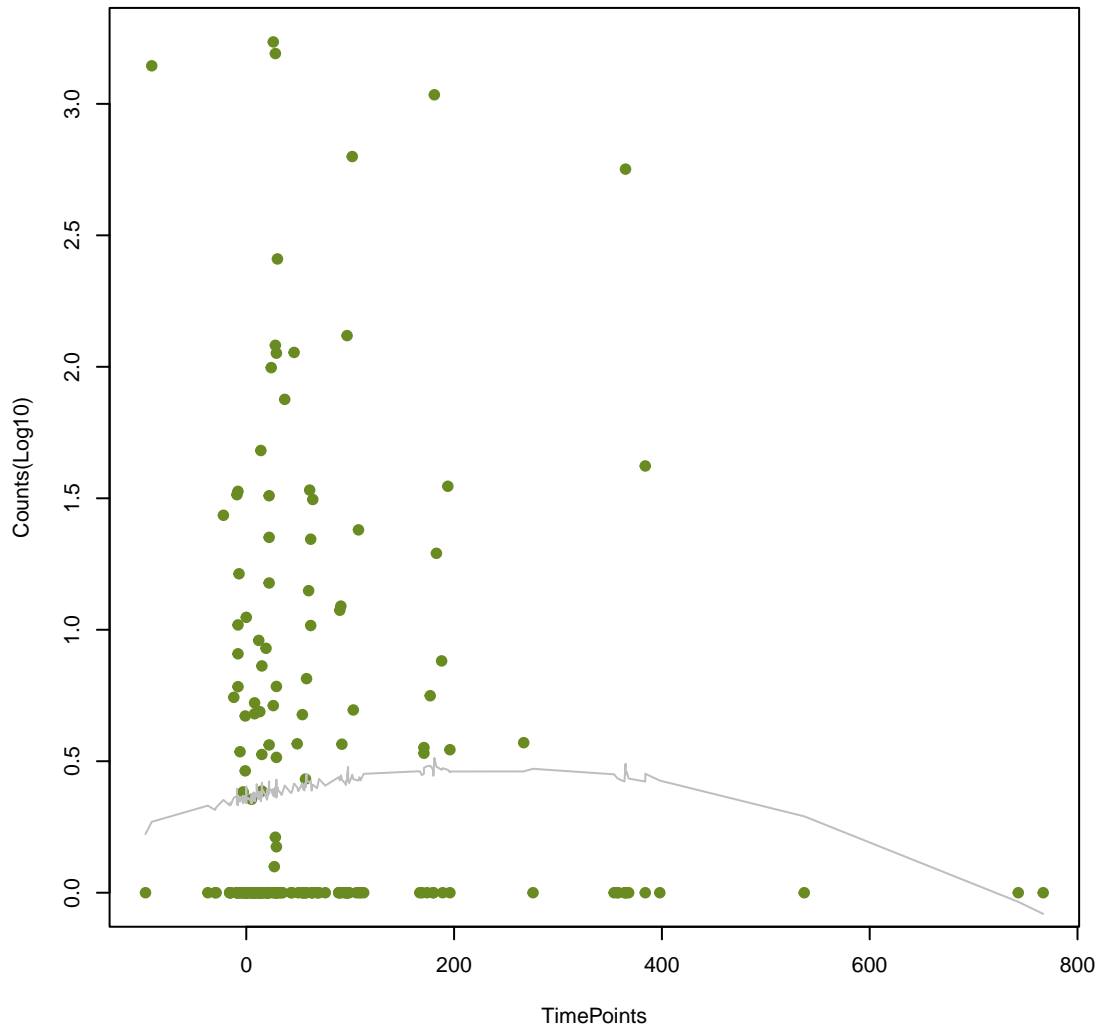
vsearch
NA
ANOVA Pval: 0.317



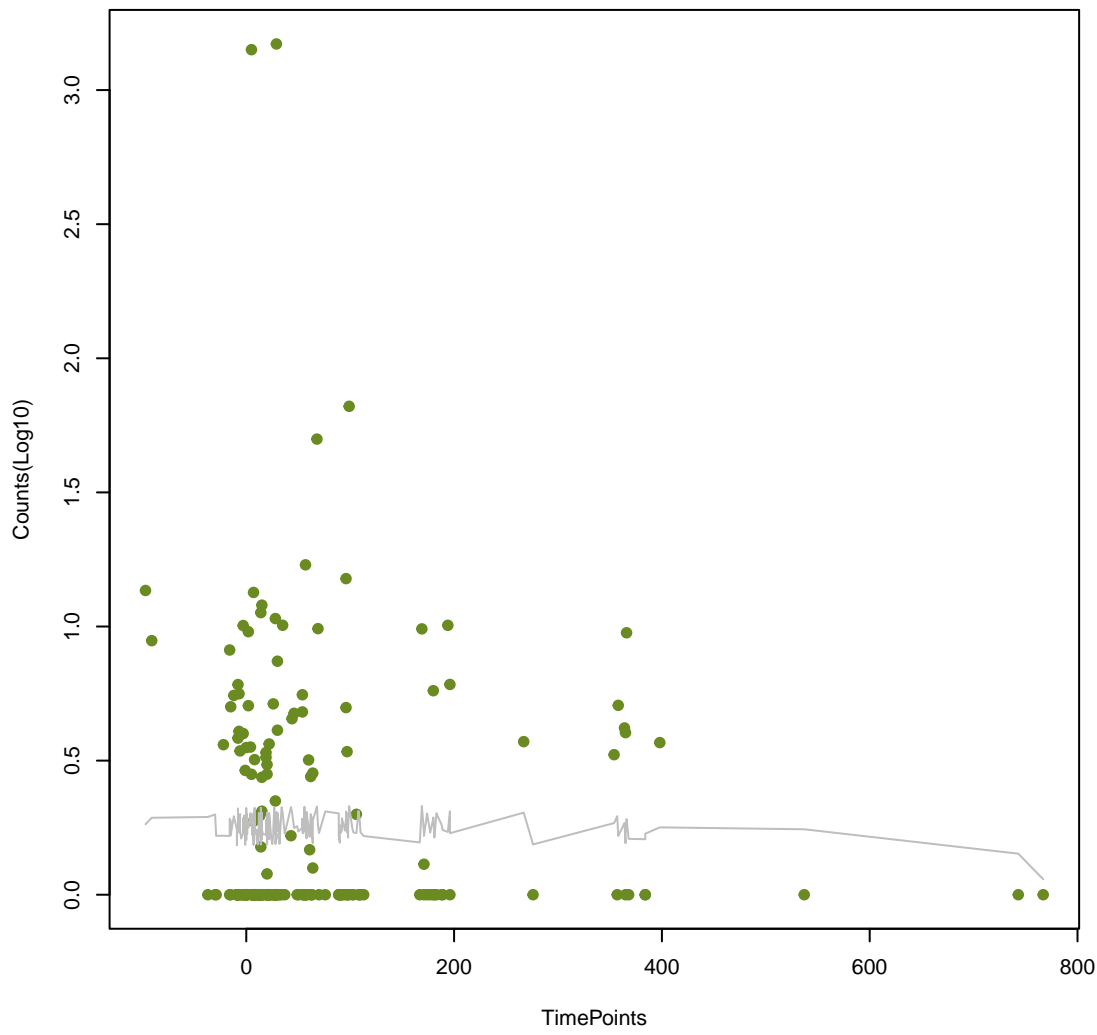
vsearch
NA
ANOVA Pval: 0.341



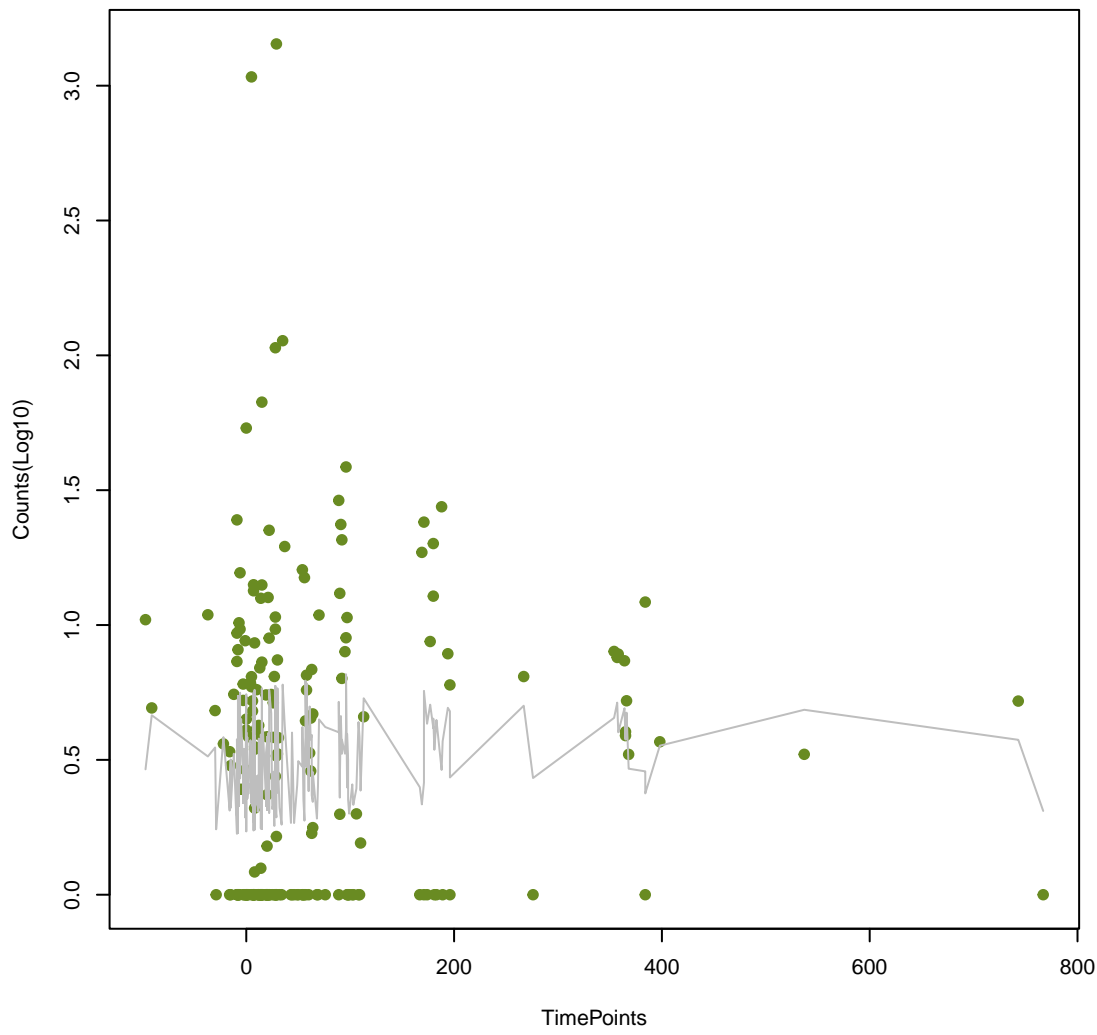
vsearch
NA
ANOVA Pval: 0.499



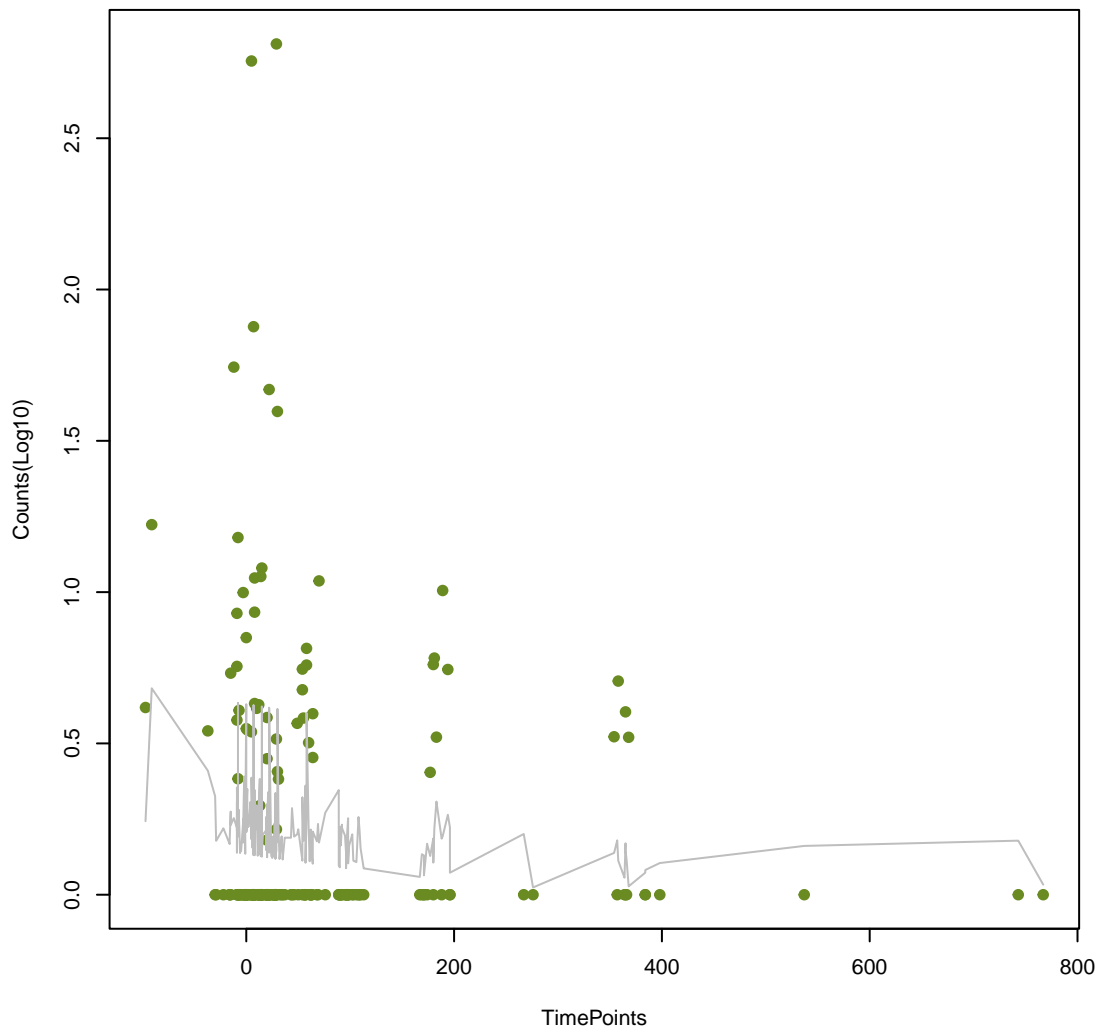
vsearch
NA
ANOVA Pval: 0.873



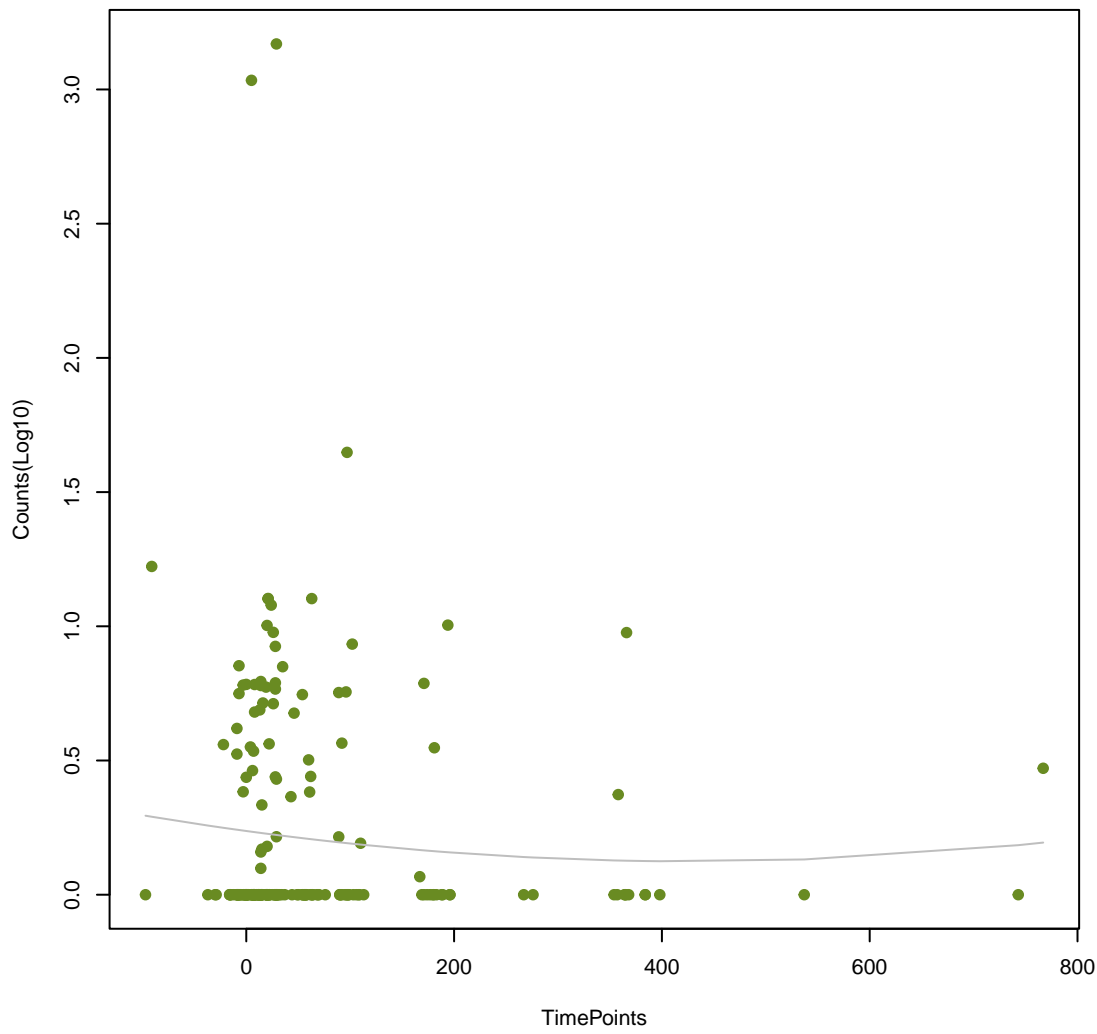
vsearch
NA
ANOVA Pval: 0.504



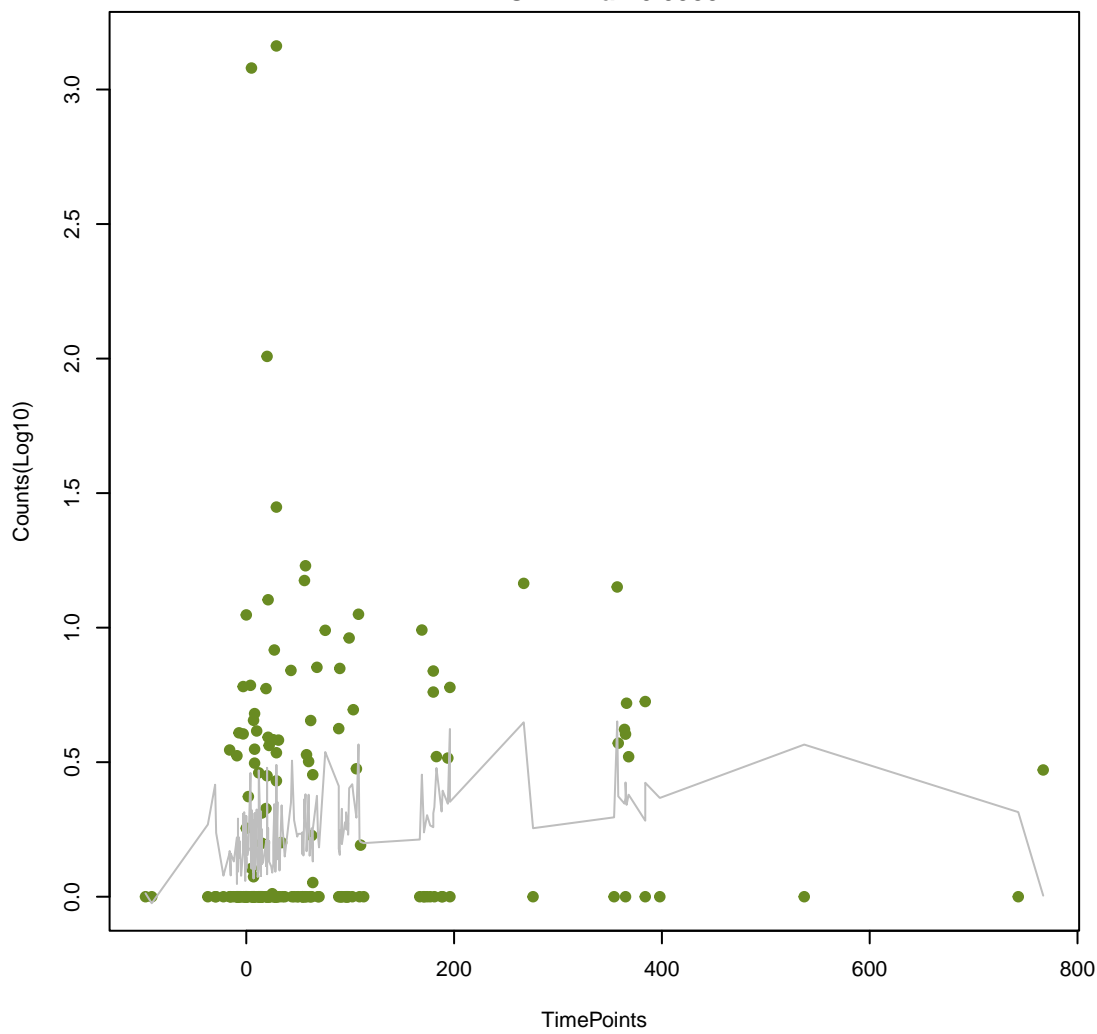
vsearch
NA
ANOVA Pval: 0.452



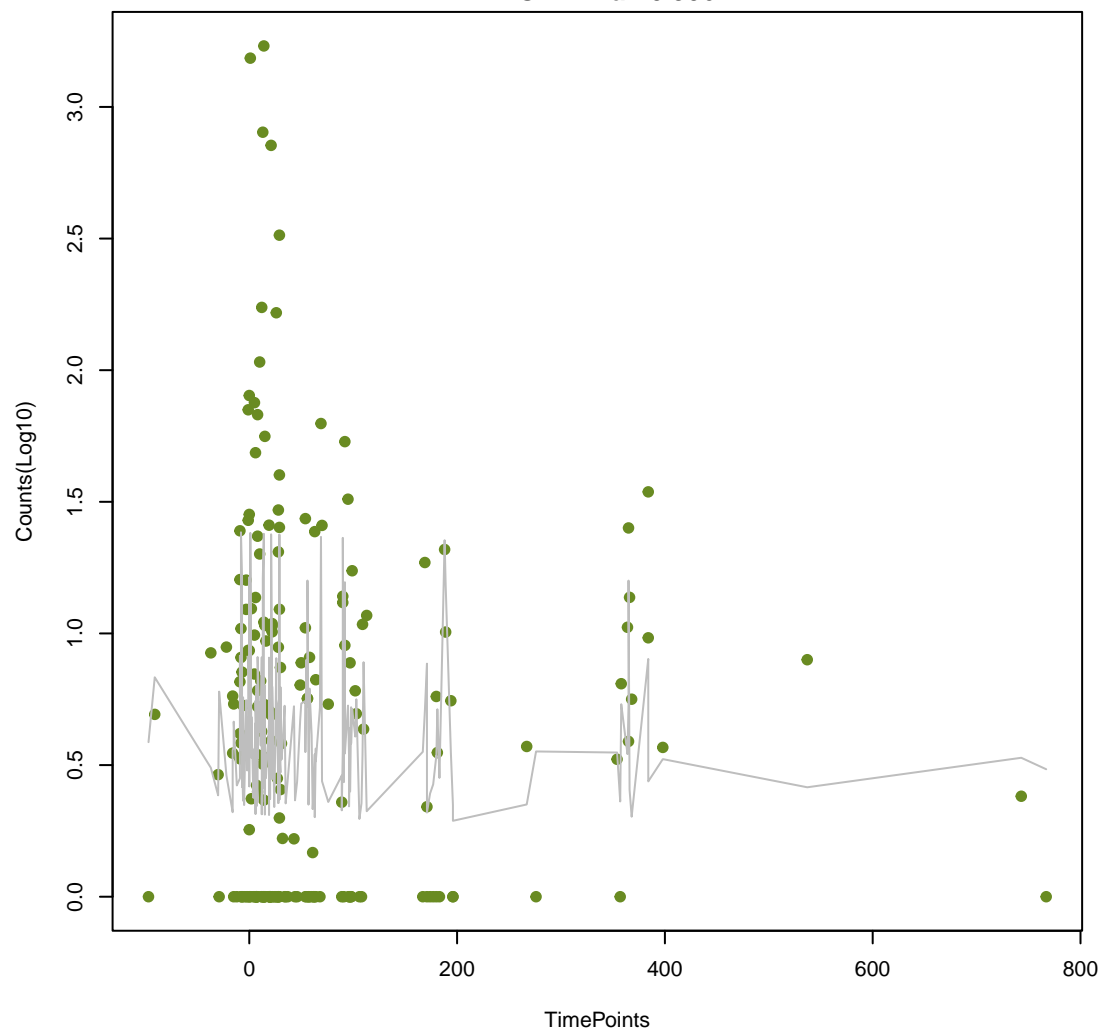
vsearch
NA
ANOVA Pval: 0.567



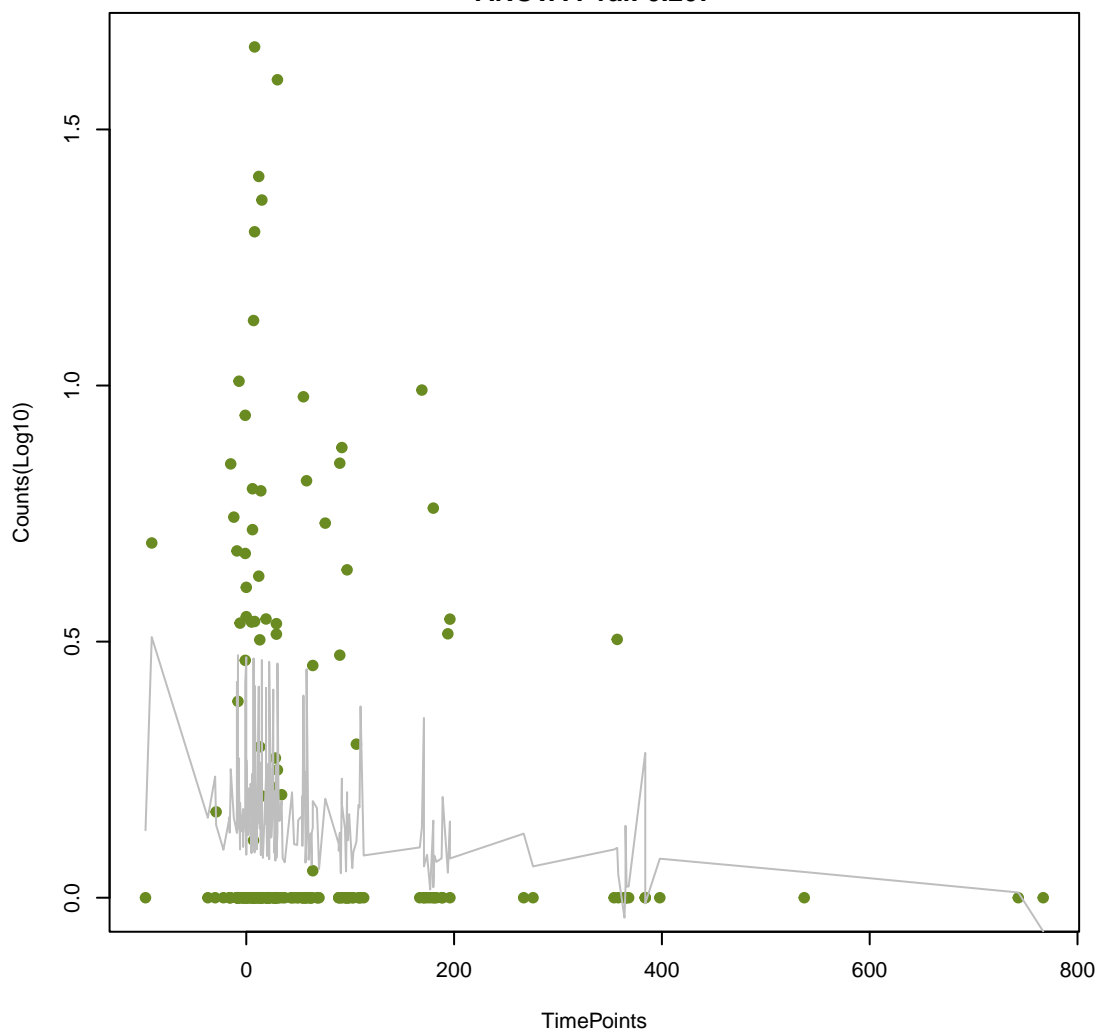
vsearch
NA
ANOVA Pval: 0.0939



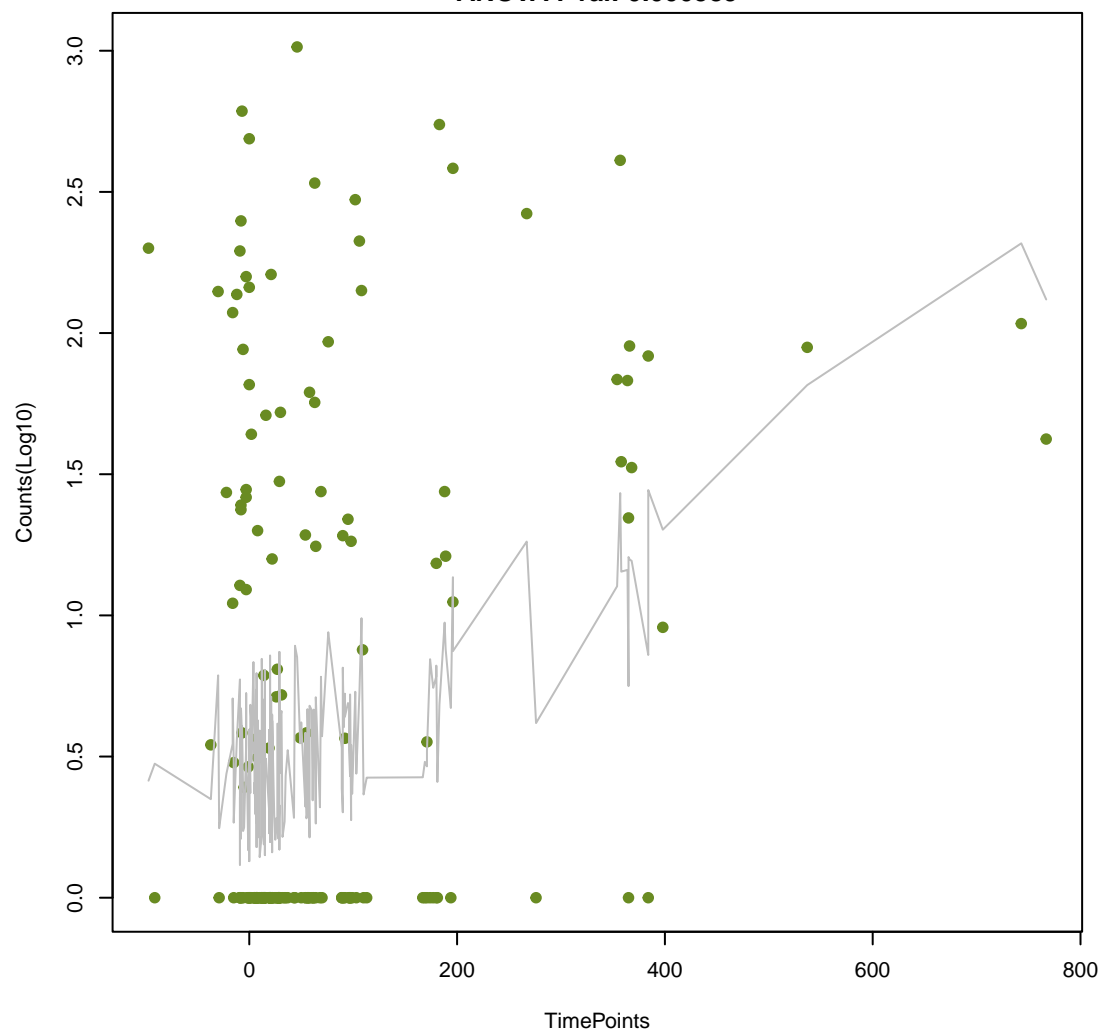
vsearch
NA
ANOVA Pval: 0.906



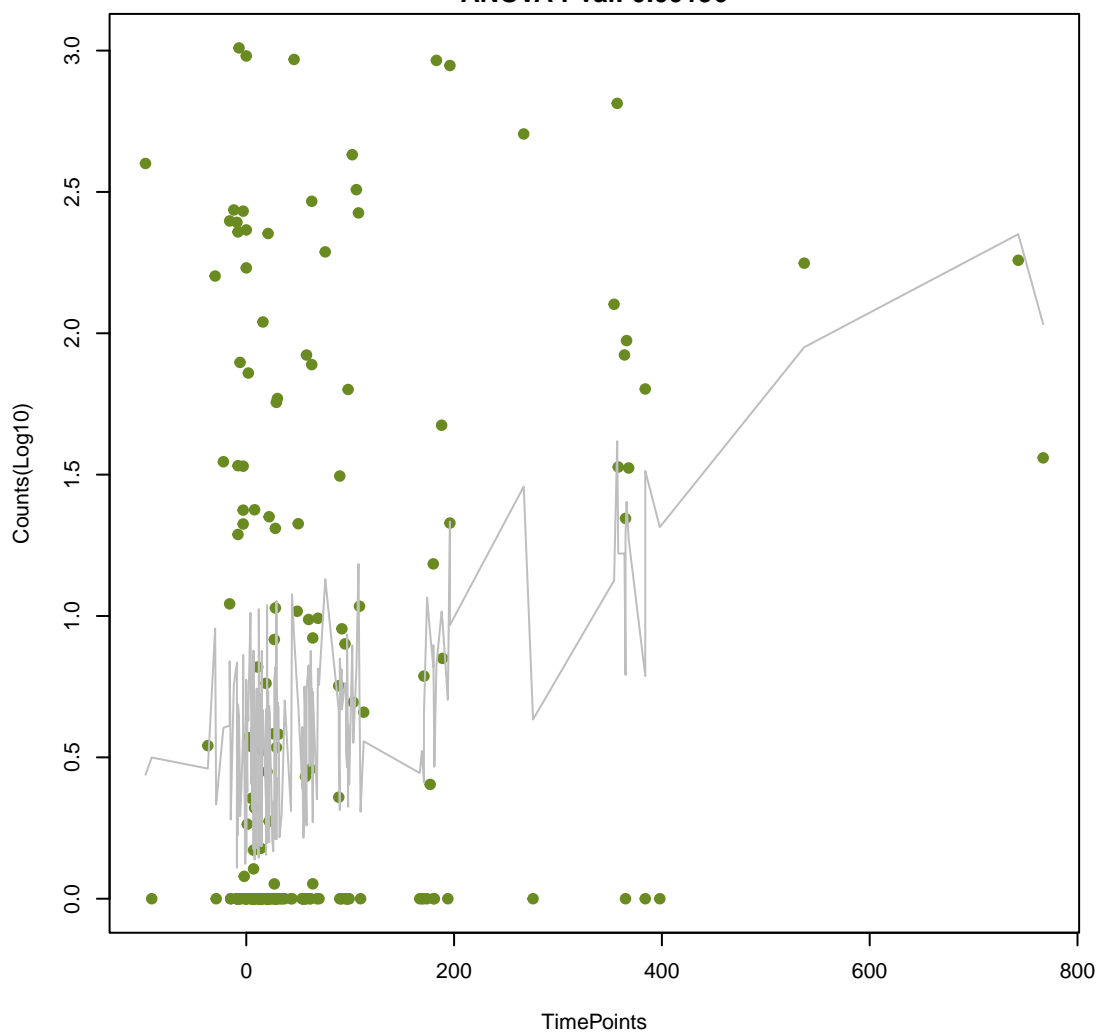
vsearch
NA
ANOVA Pval: 0.207



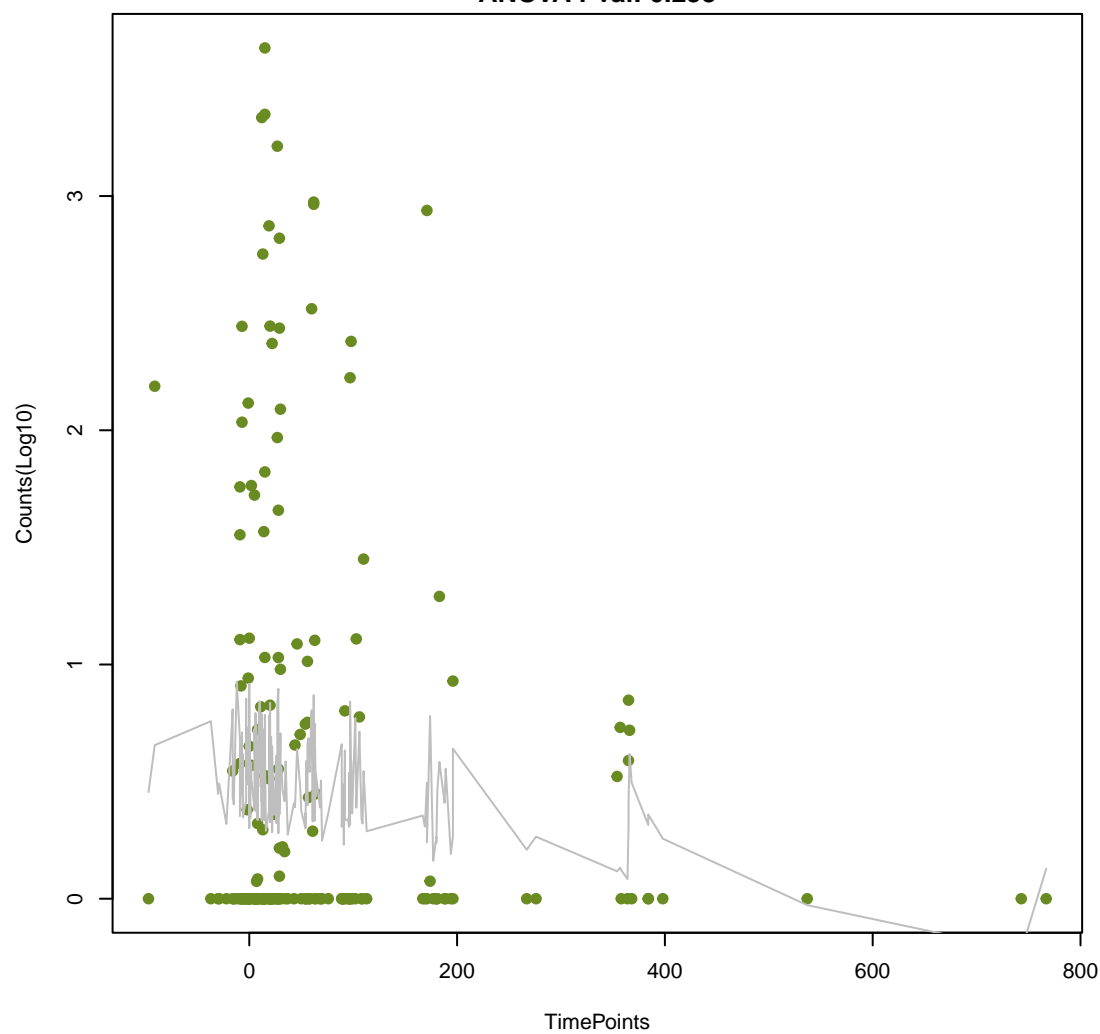
vsearch
NA
ANOVA Pval: 0.000589



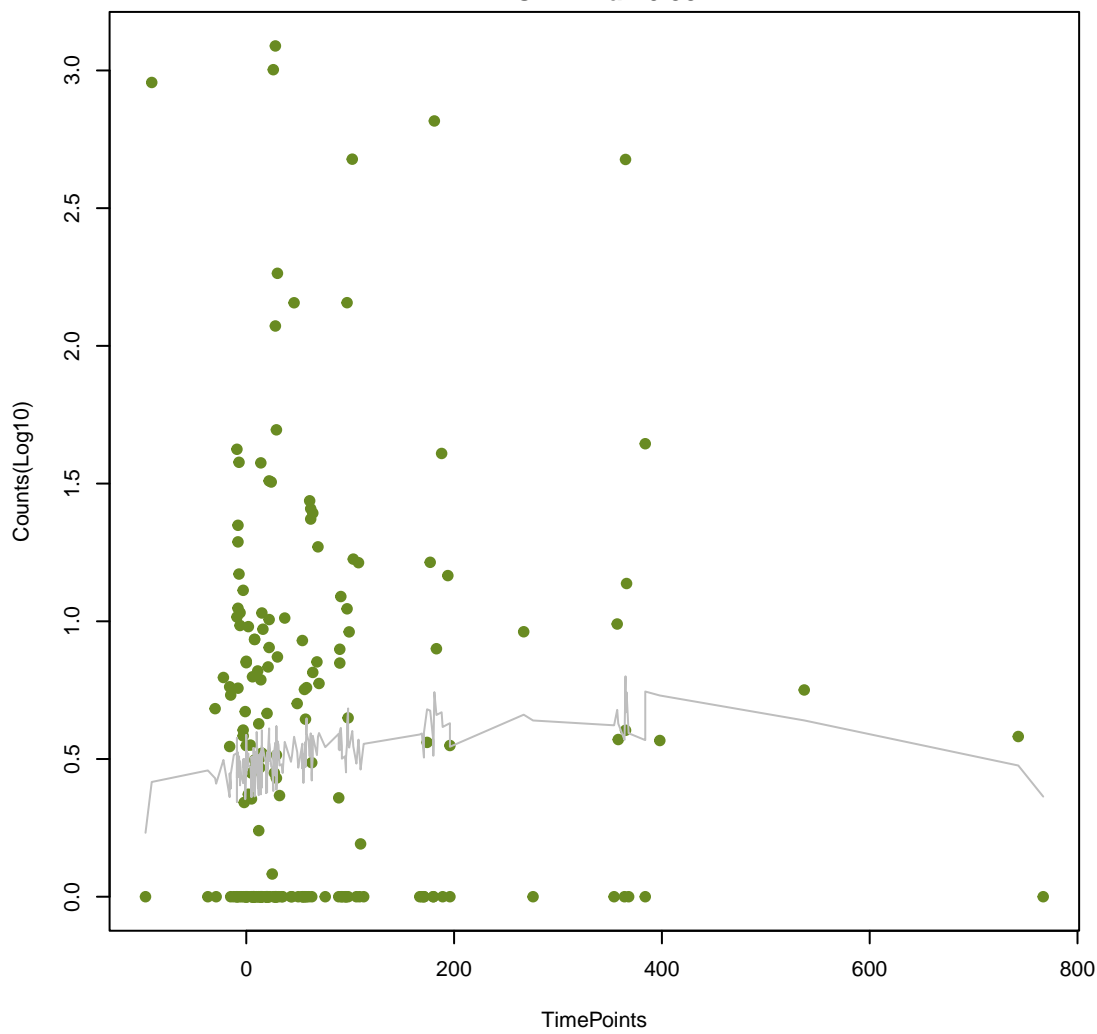
vsearch
NA
ANOVA Pval: 0.00196



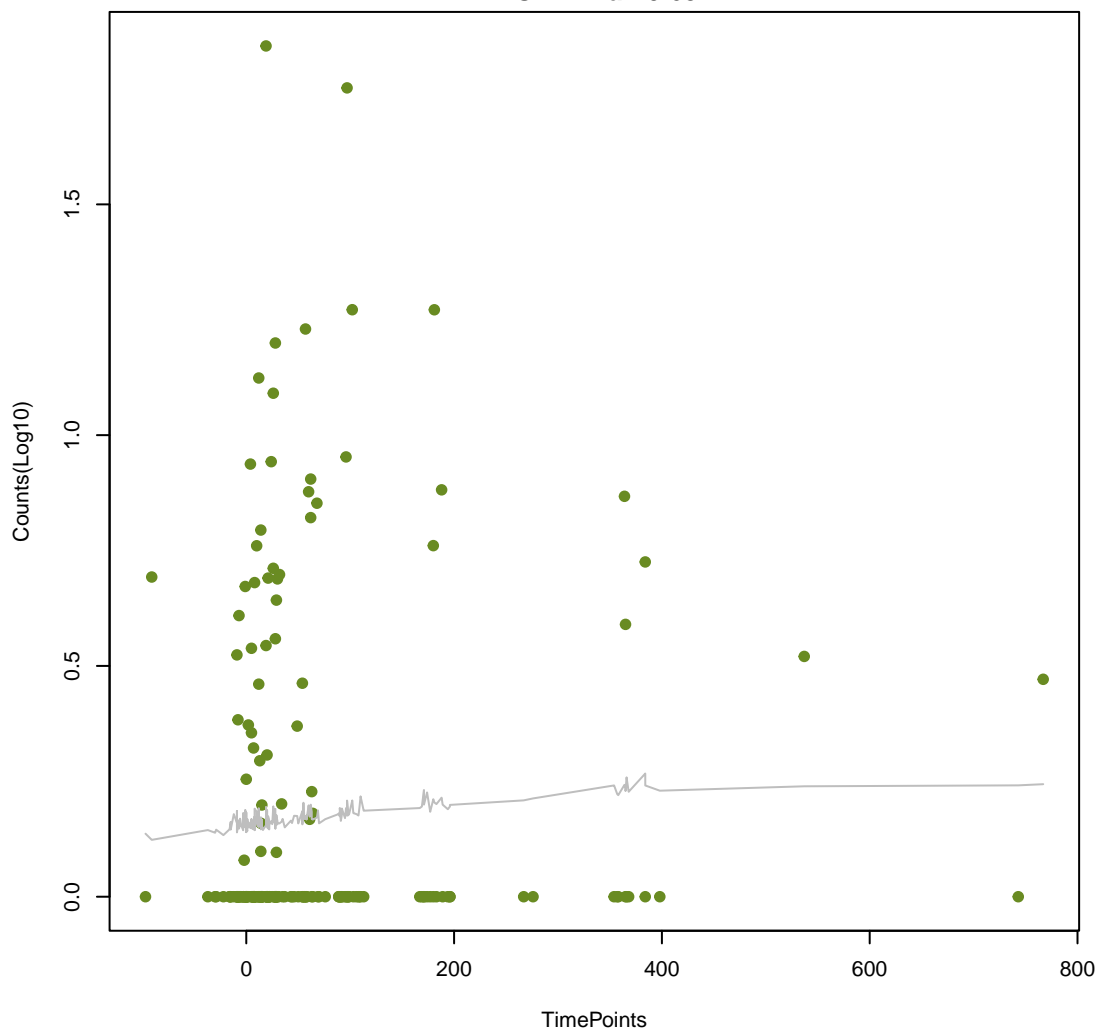
vsearch
NA
ANOVA Pval: 0.238



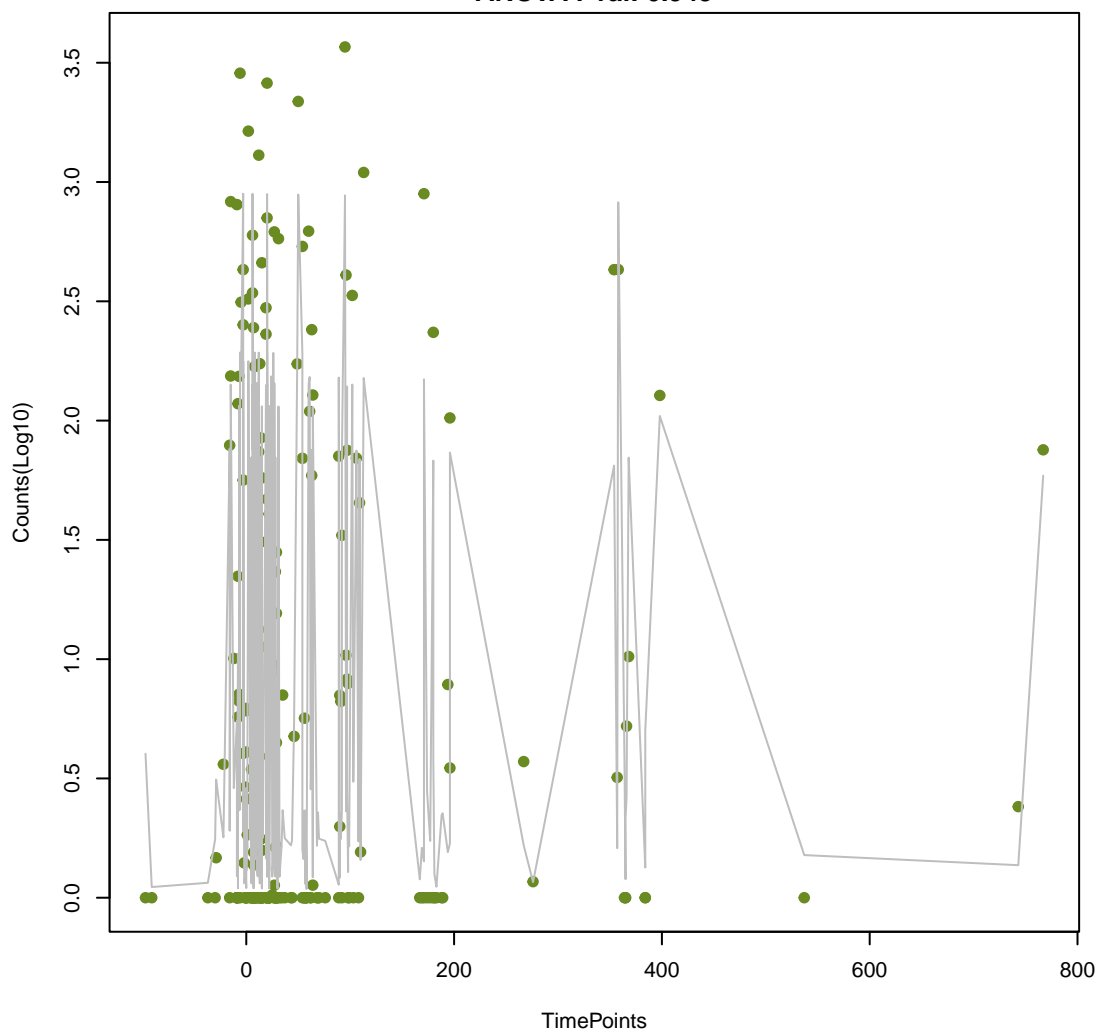
vsearch
NA
ANOVA Pval: 0.381



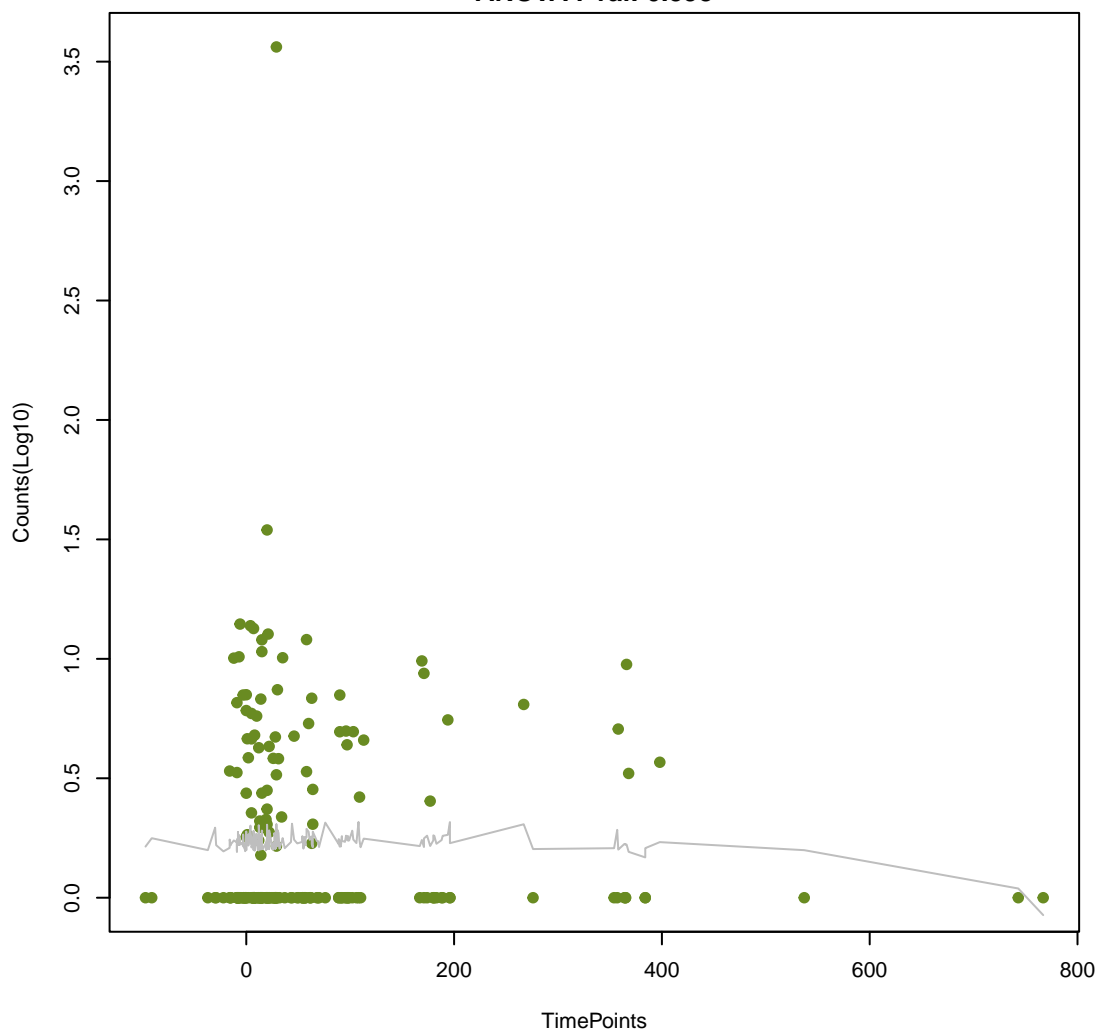
vsearch
NA
ANOVA Pval: 0.651



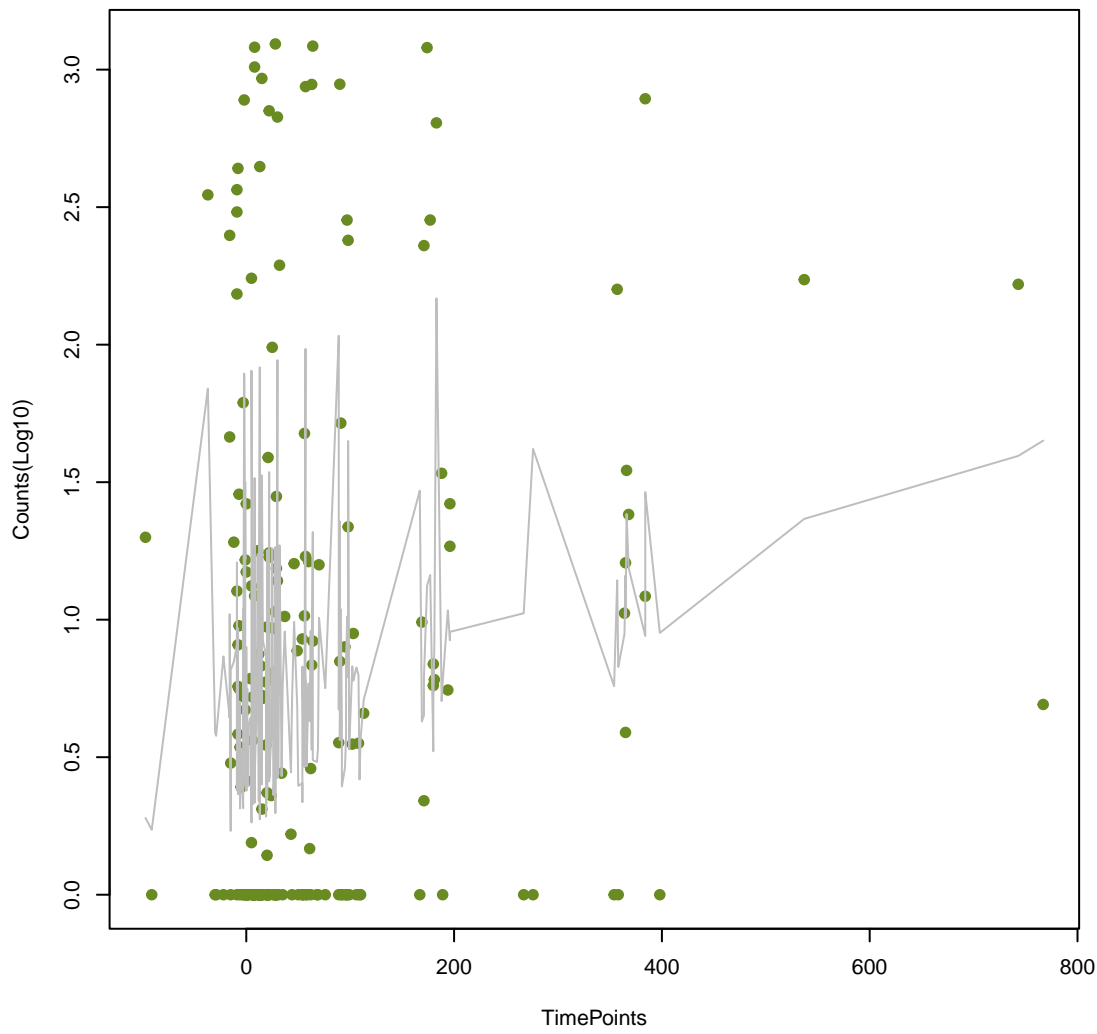
vsearch
NA
ANOVA Pval: 0.943



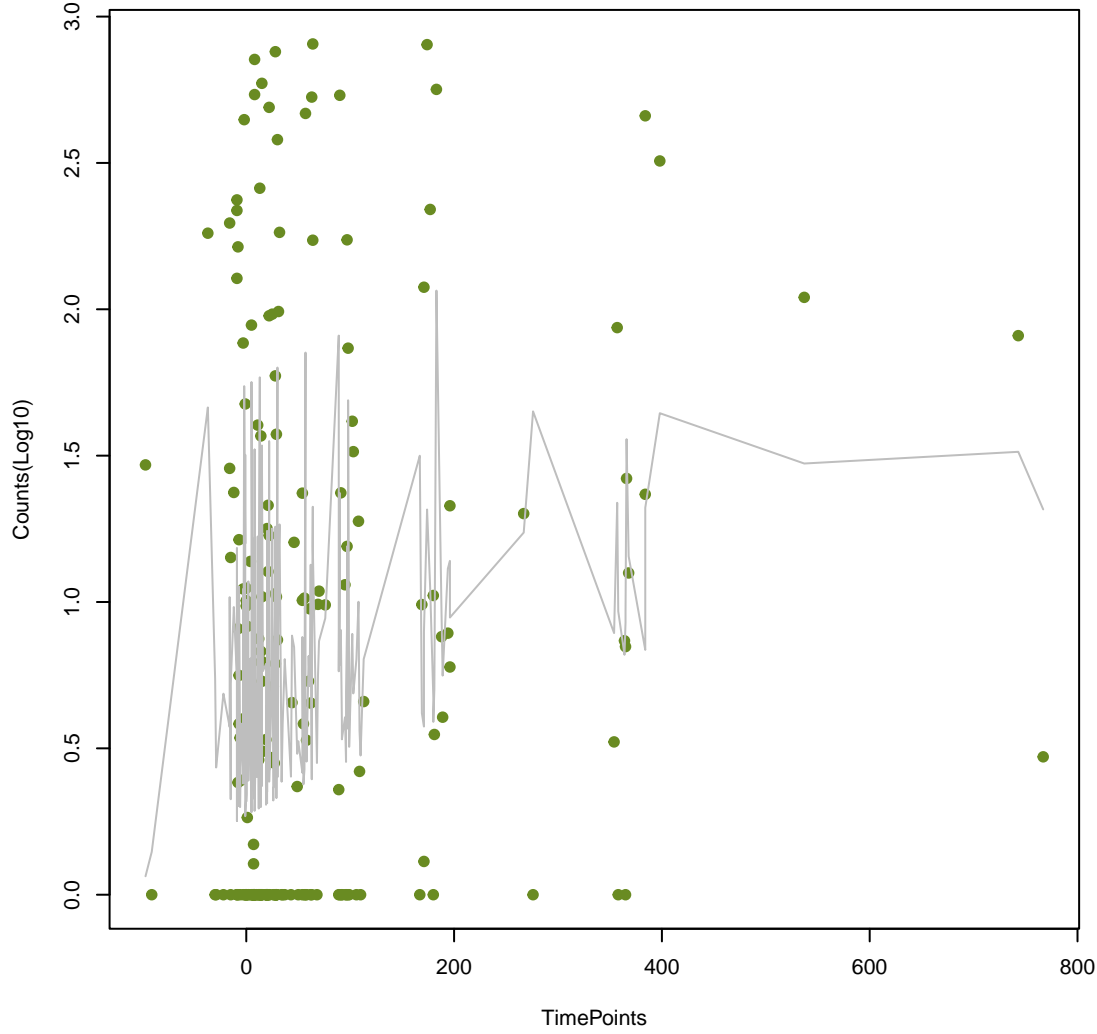
vsearch
NA
ANOVA Pval: 0.598

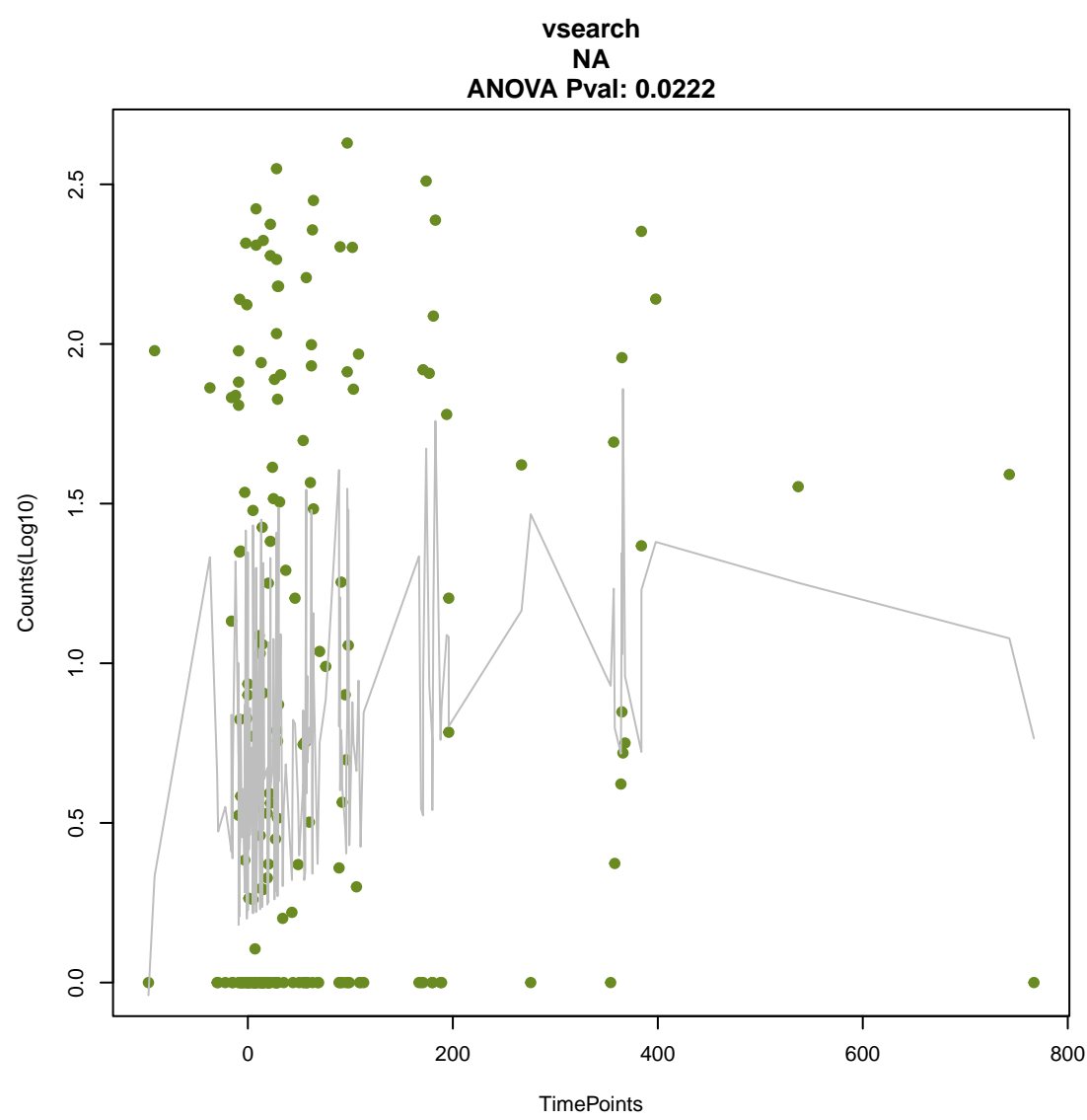
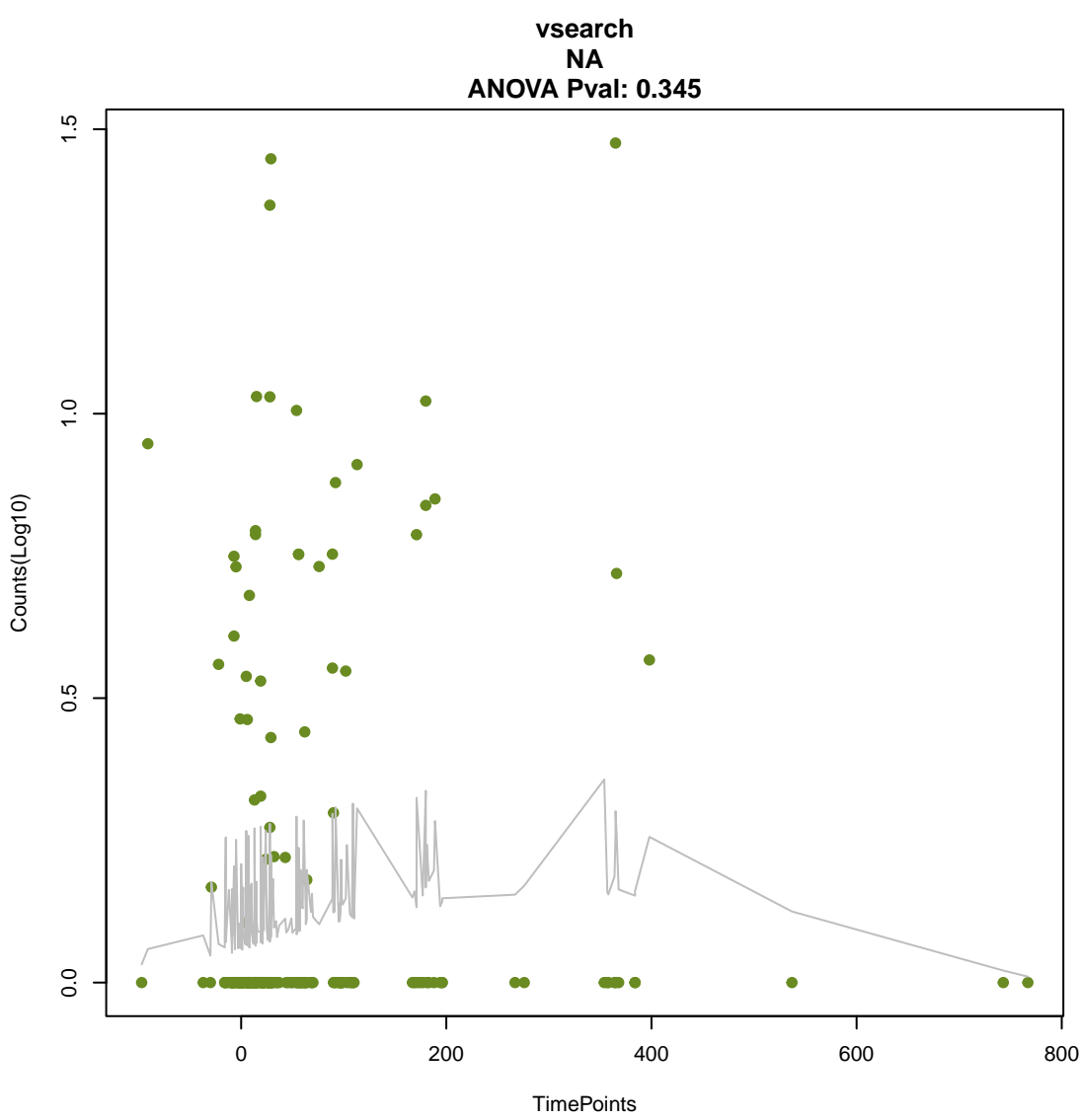
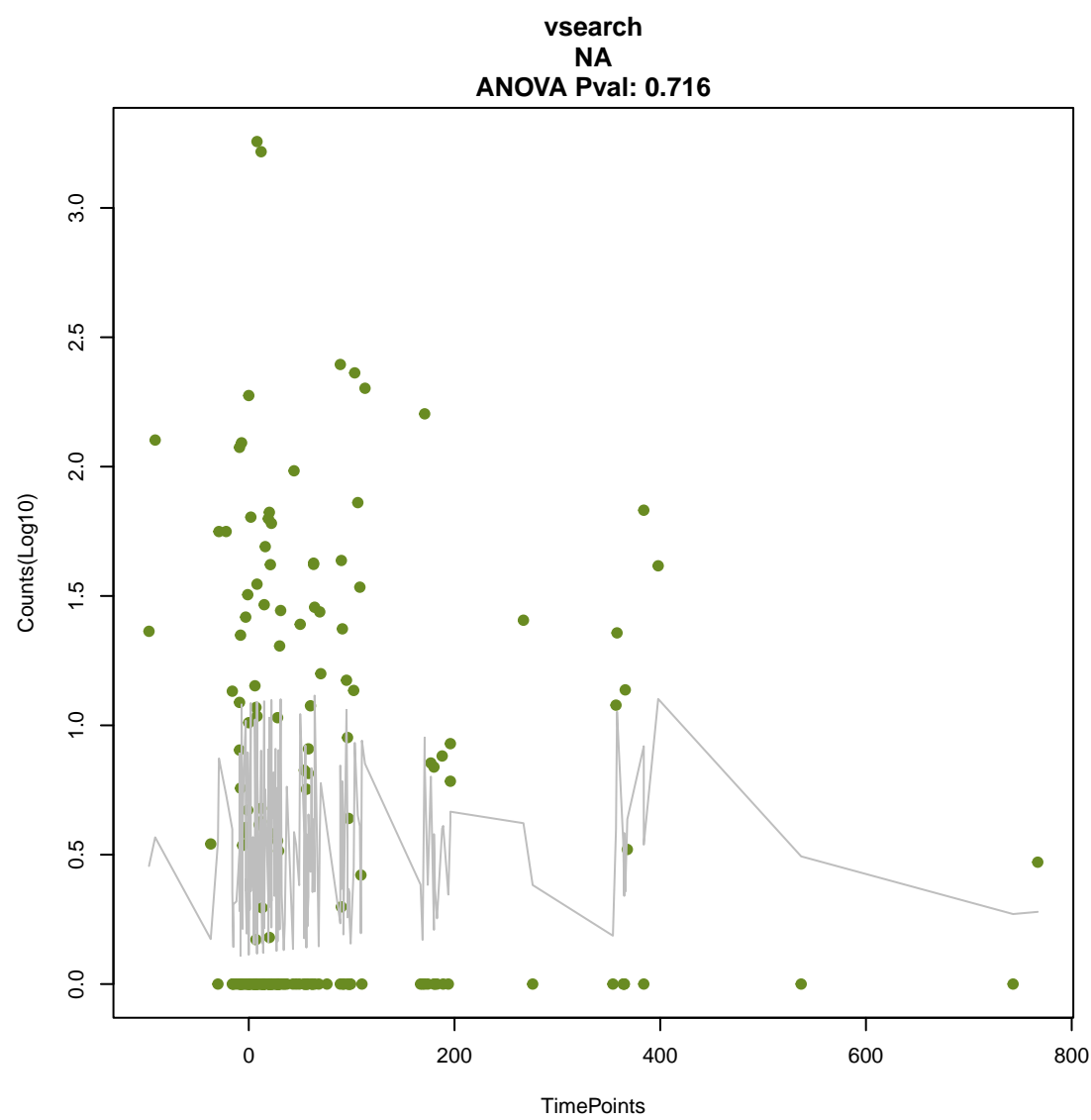
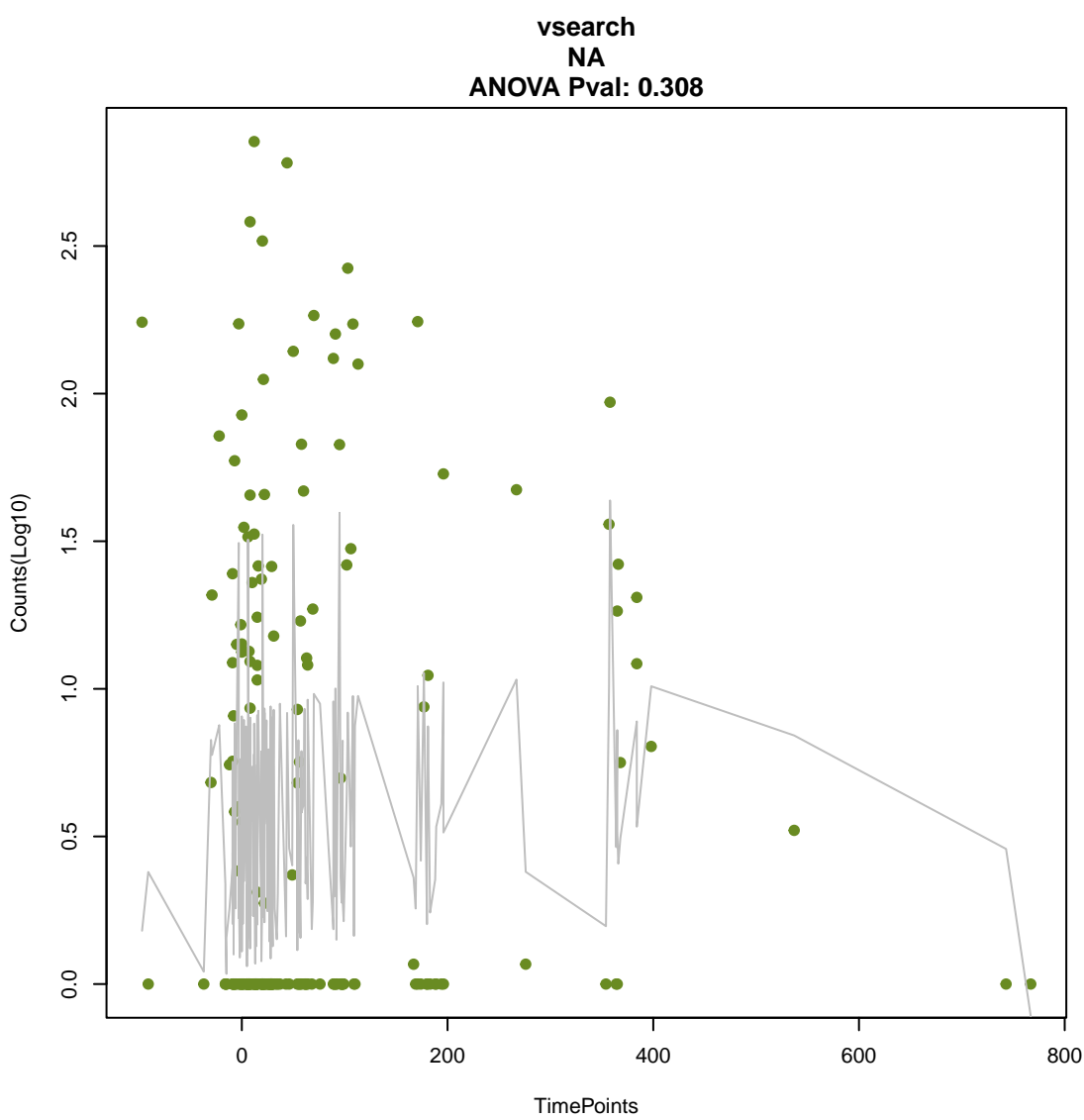
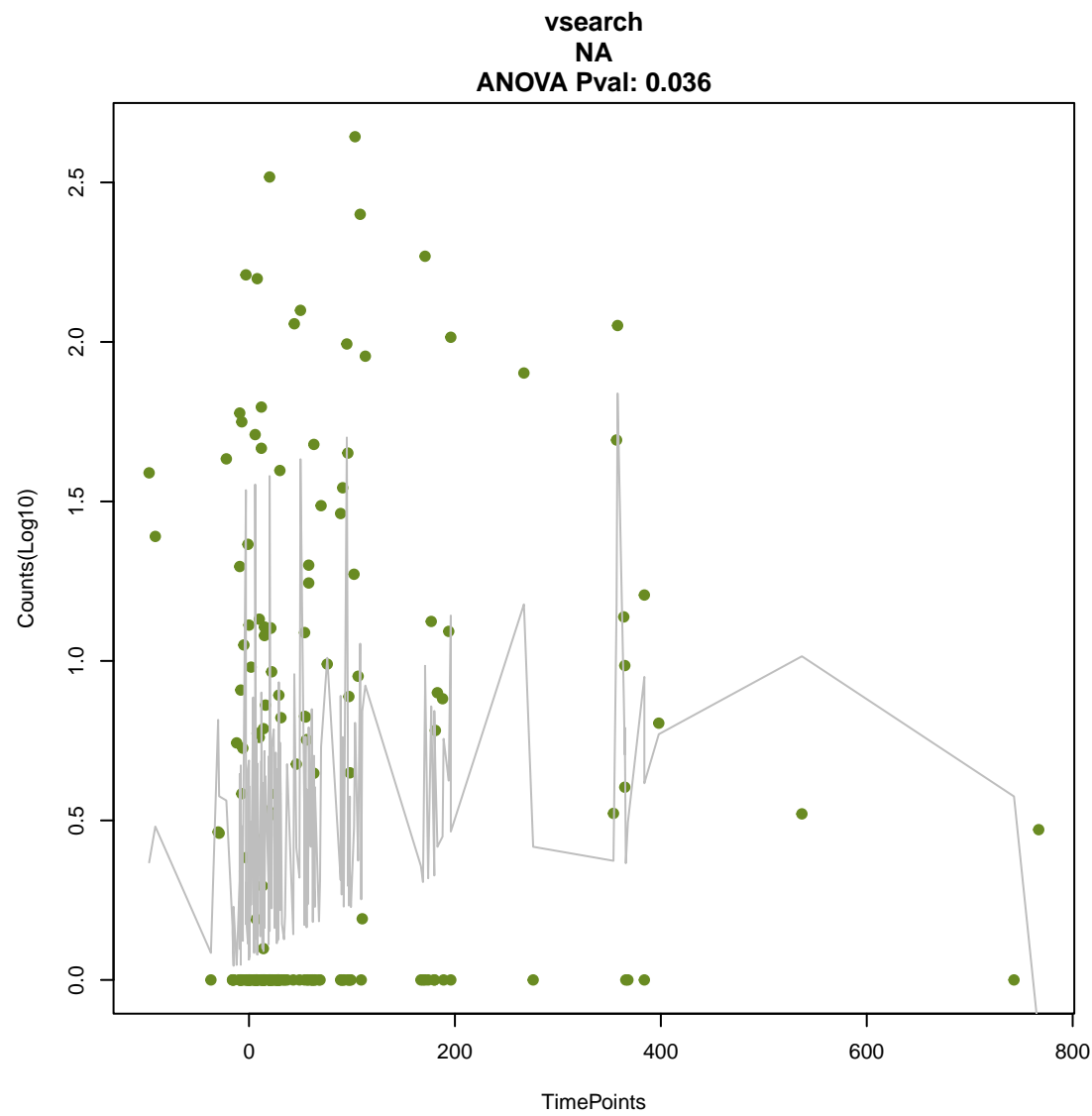
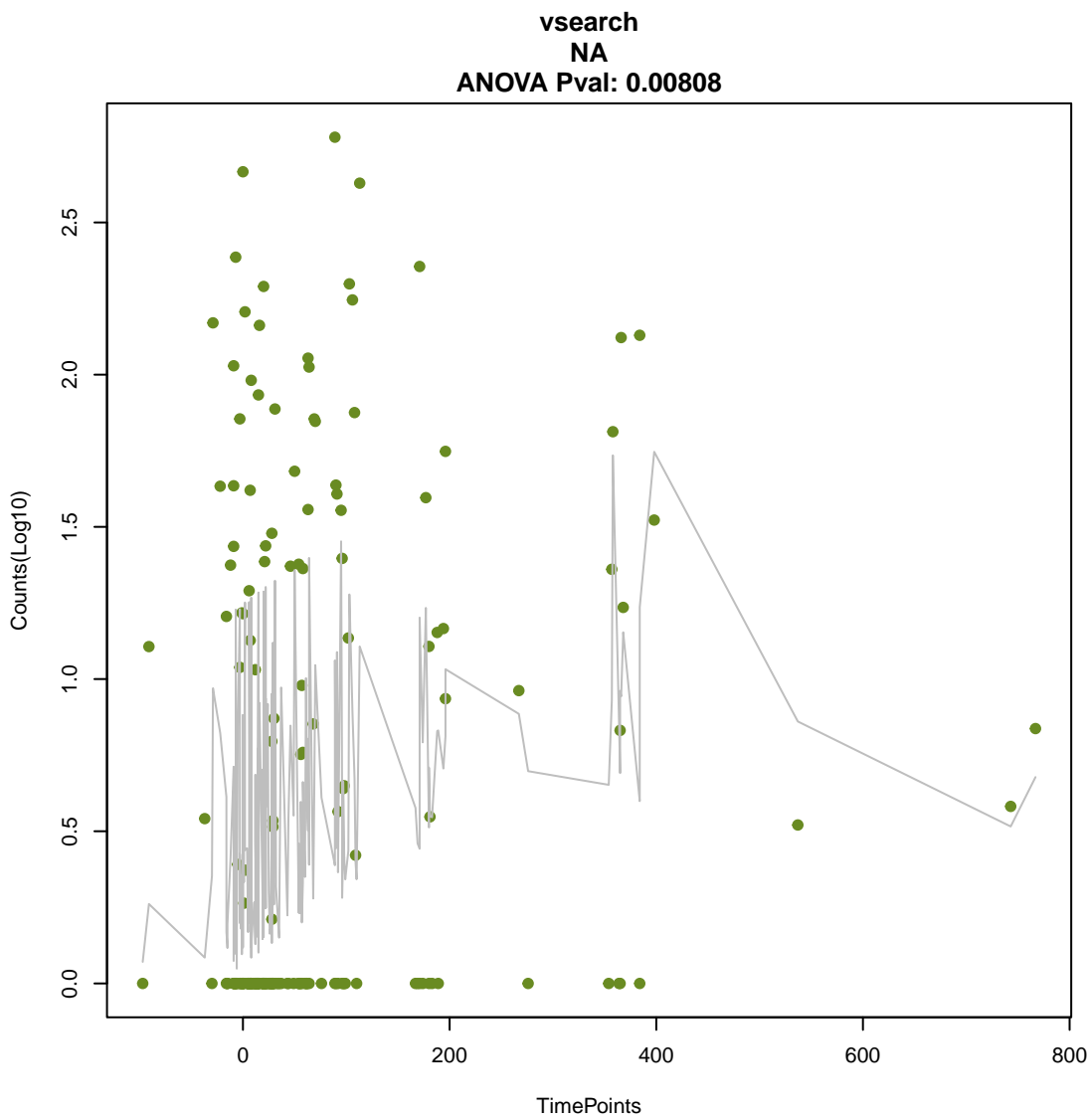


vsearch
NA
ANOVA Pval: 0.0203

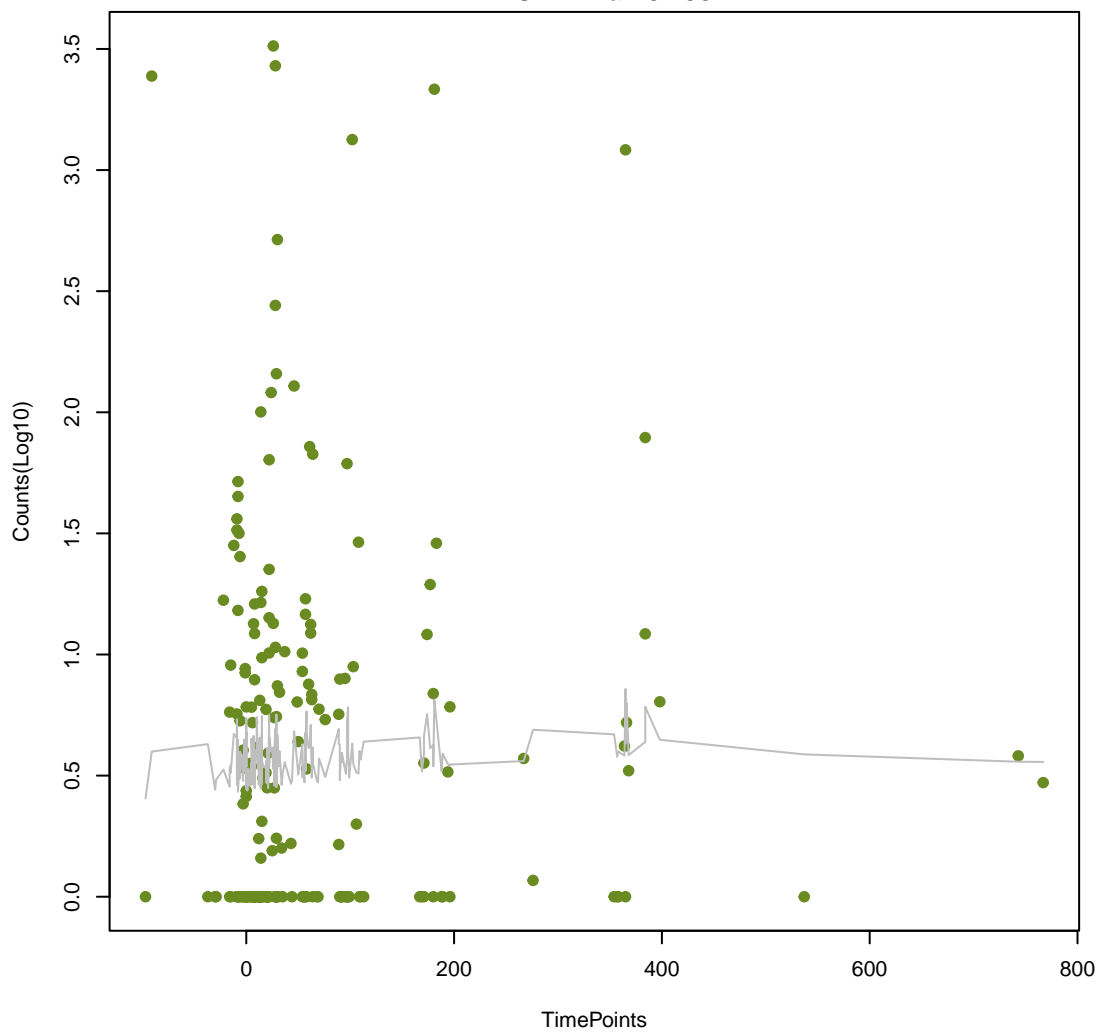


vsearch
NA
ANOVA Pval: 0.0131

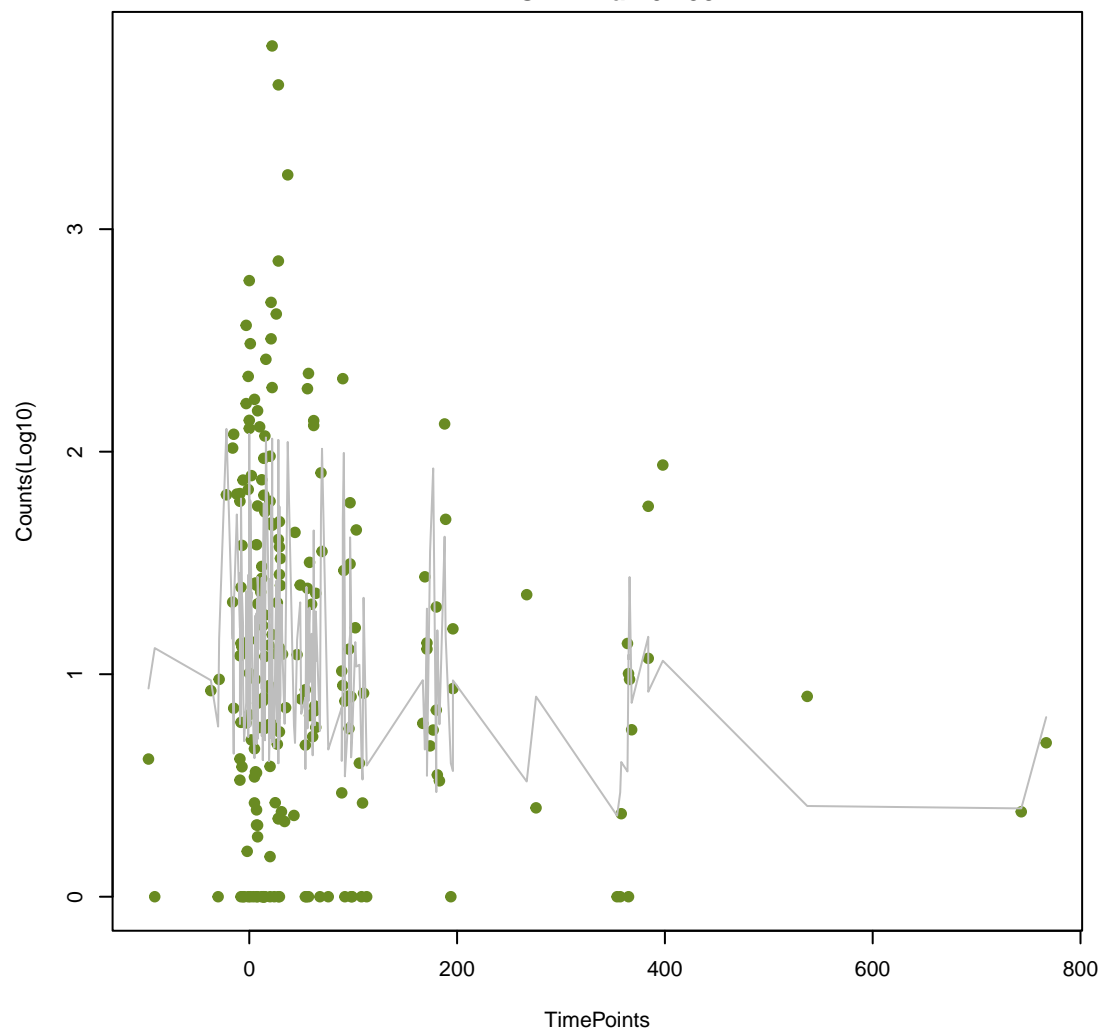




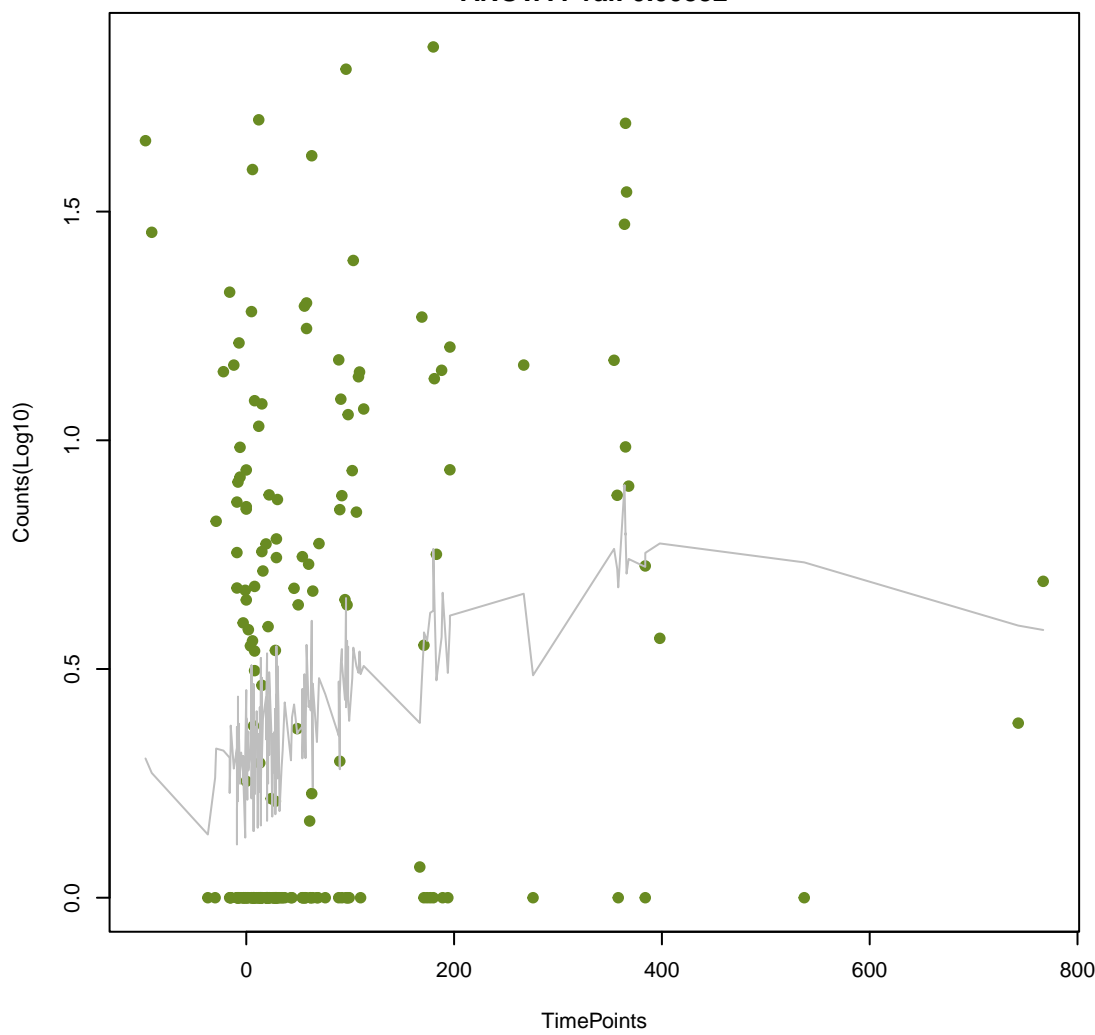
vsearch
NA
ANOVA Pval: 0.798



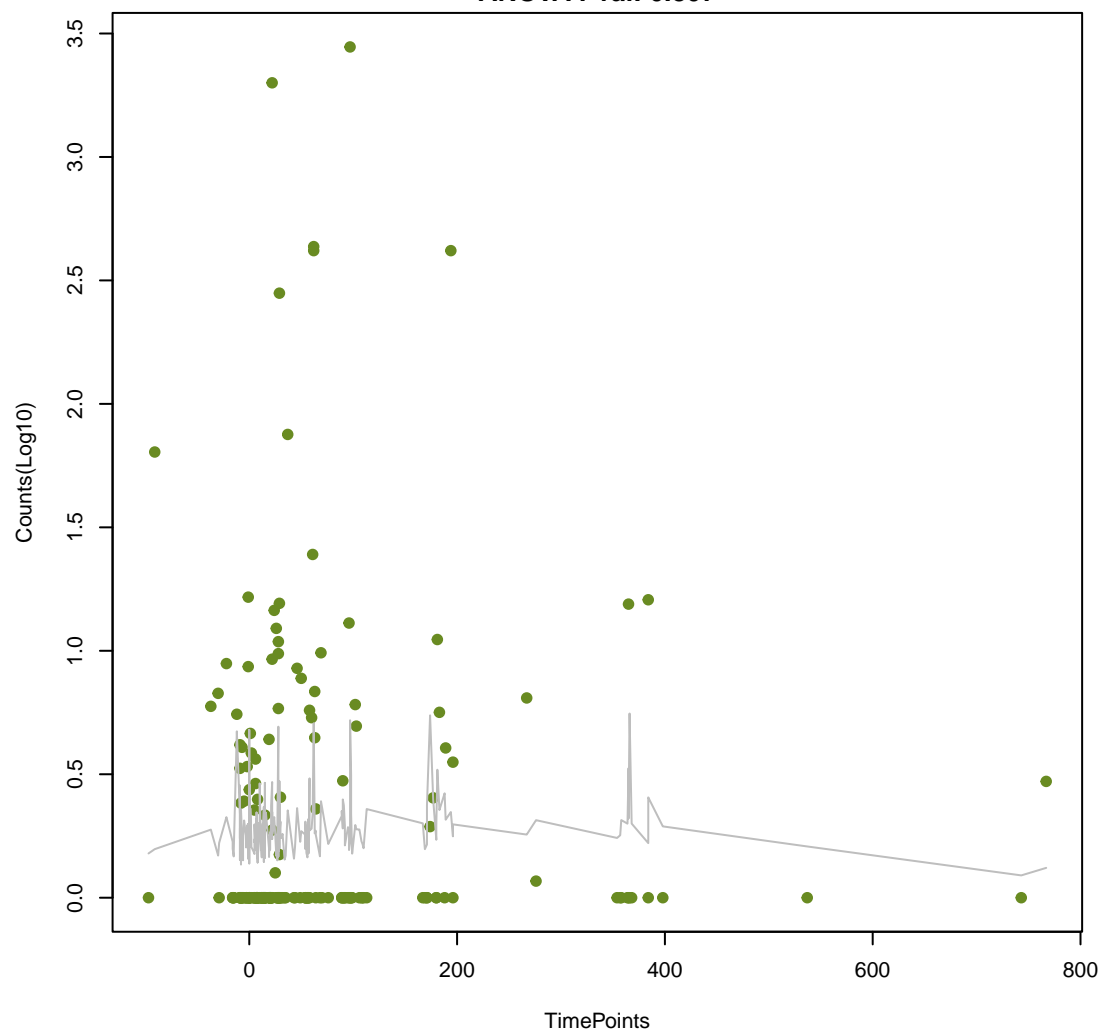
vsearch
NA
ANOVA Pval: 0.258



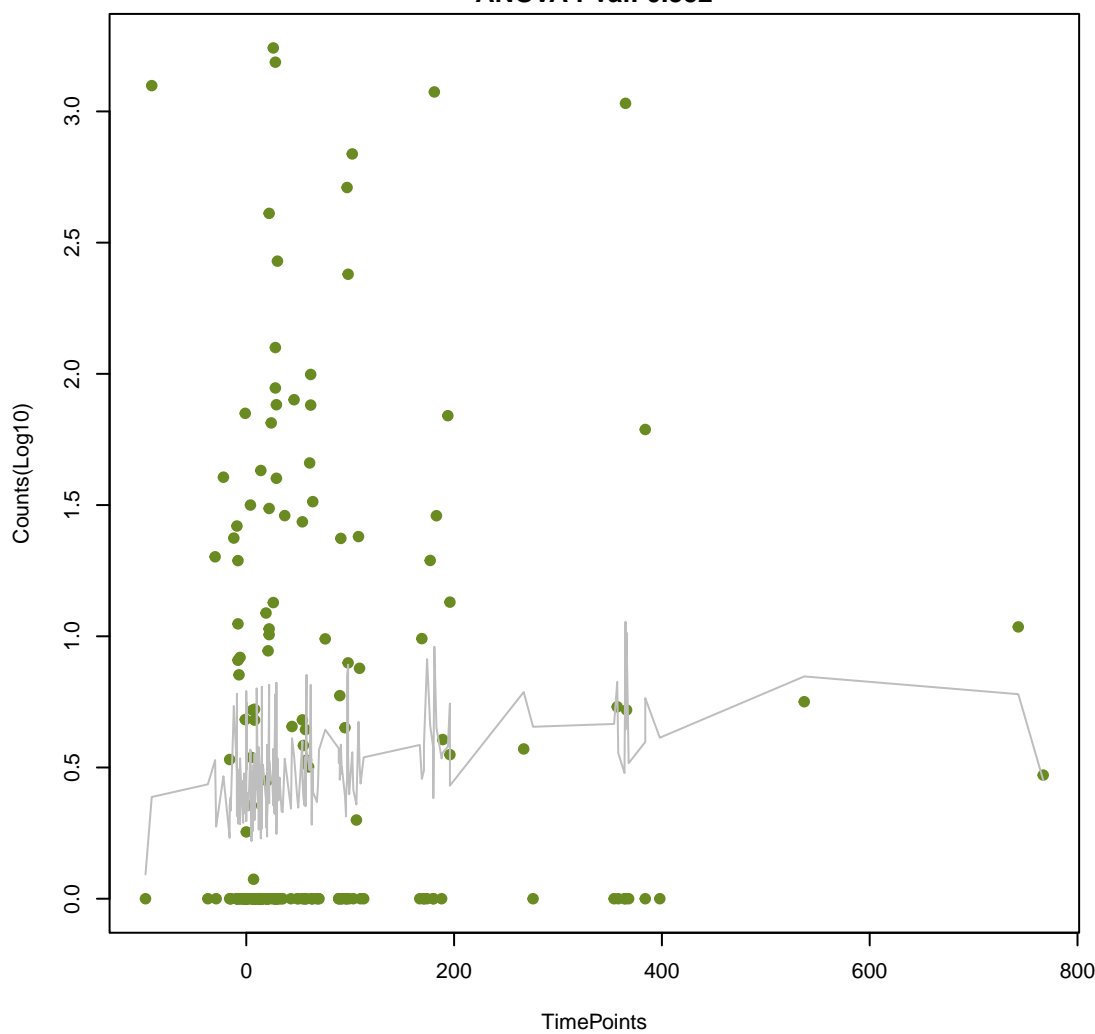
vsearch
NA
ANOVA Pval: 0.00332



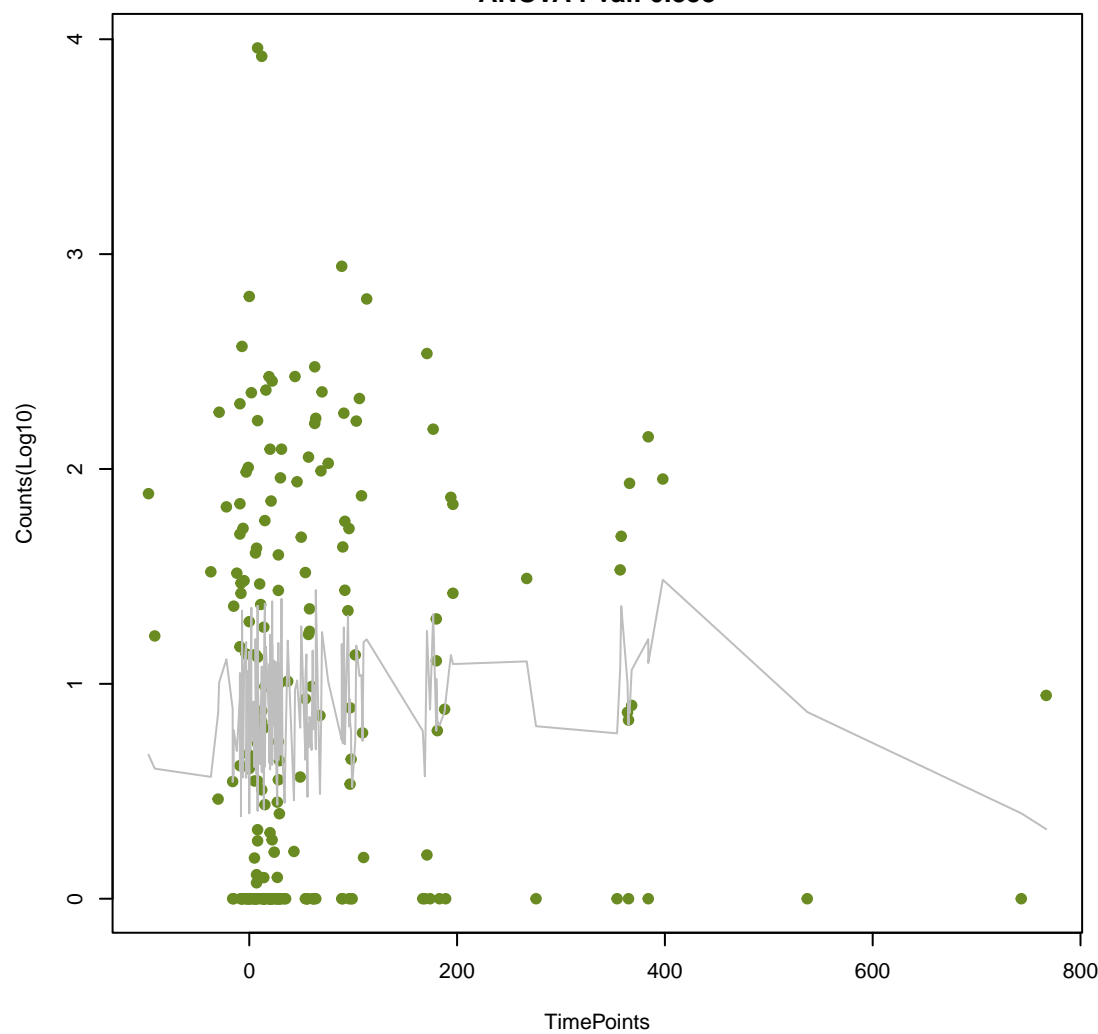
vsearch
NA
ANOVA Pval: 0.807



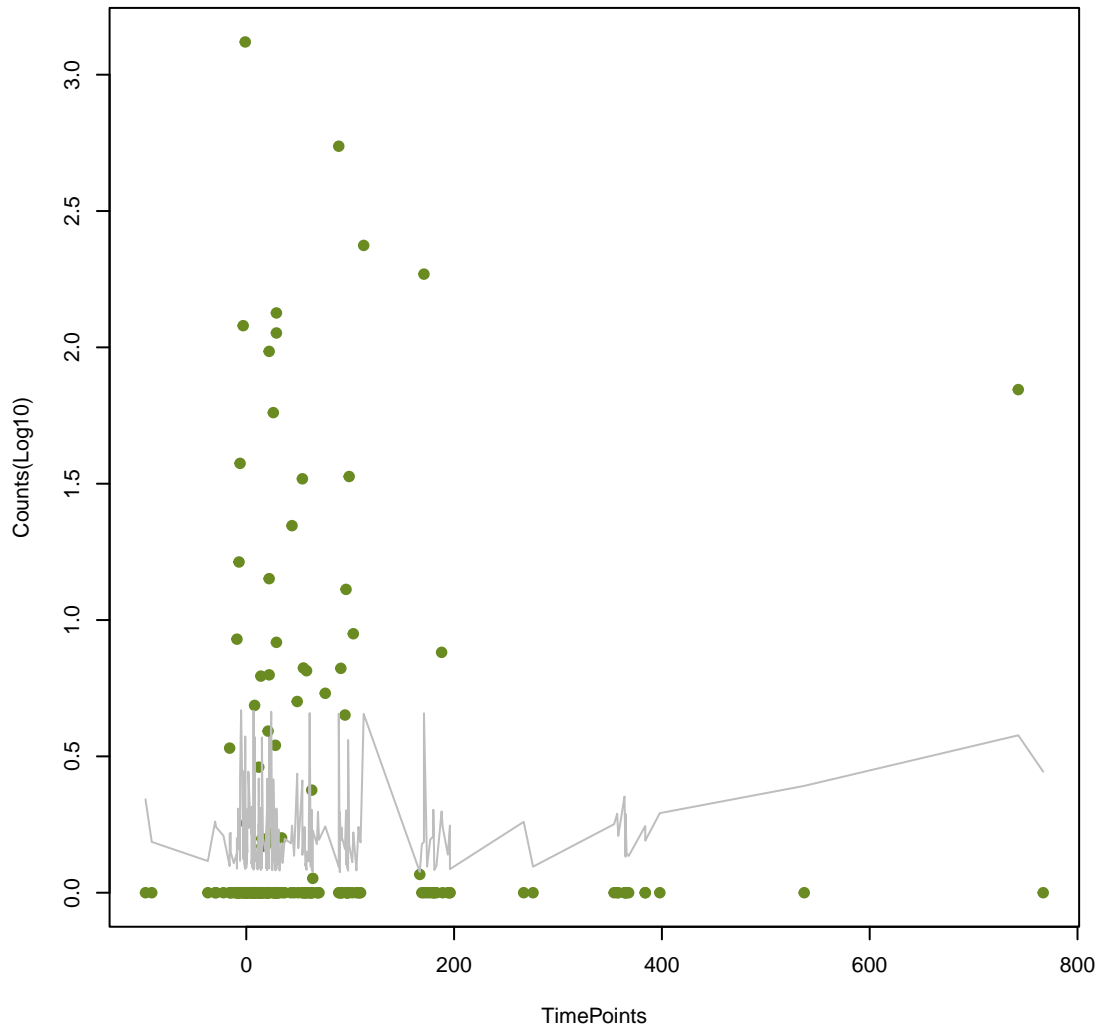
vsearch
NA
ANOVA Pval: 0.352



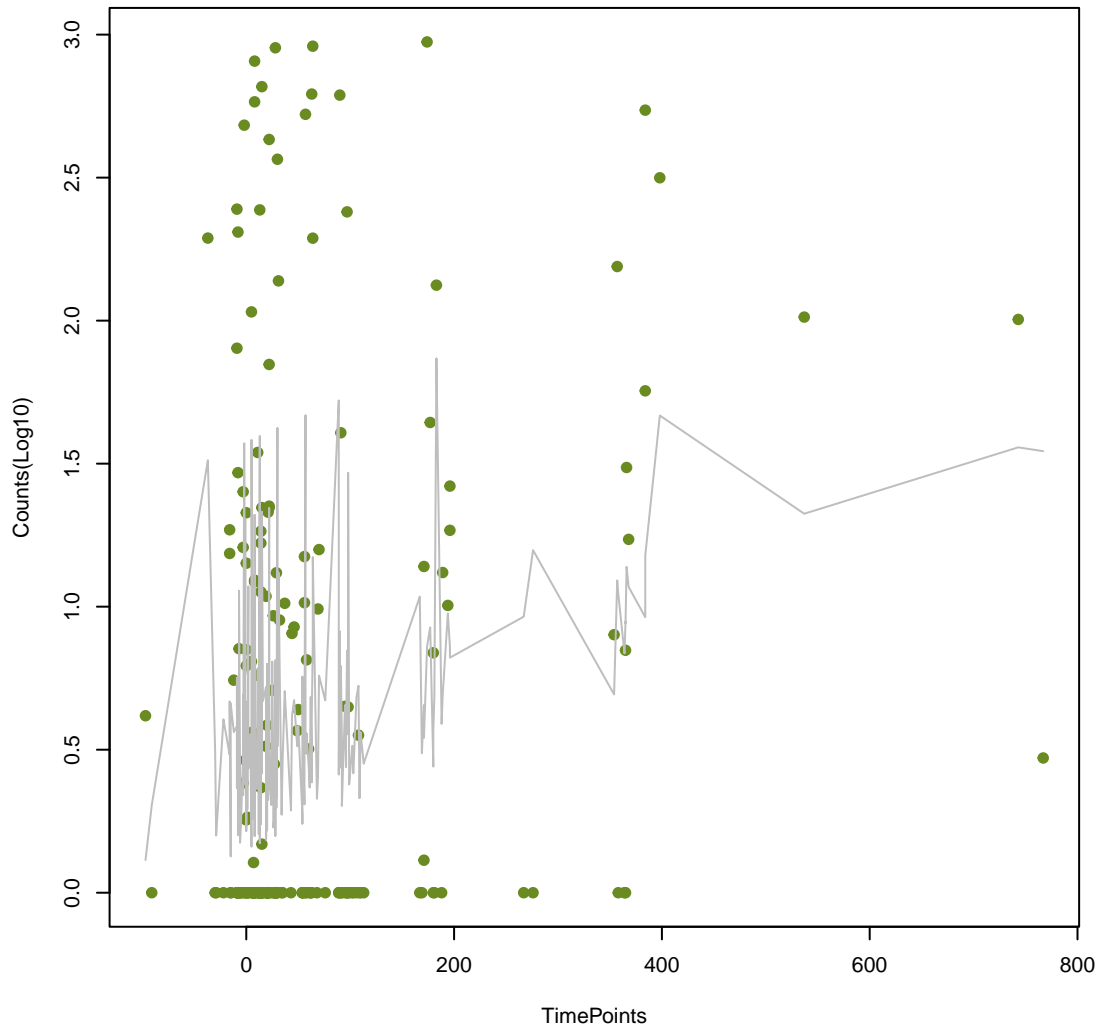
vsearch
NA
ANOVA Pval: 0.353



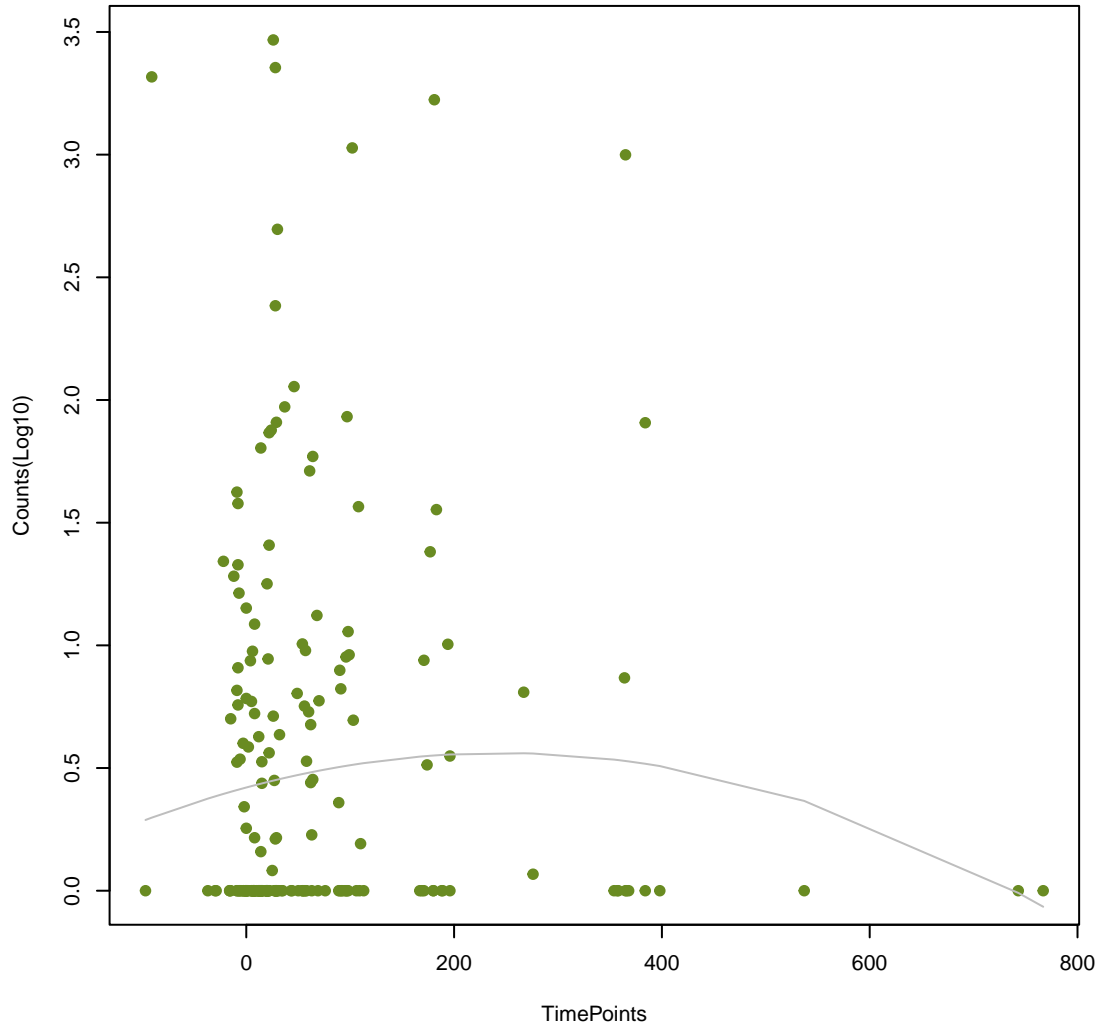
vsearch
NA
ANOVA Pval: 0.627



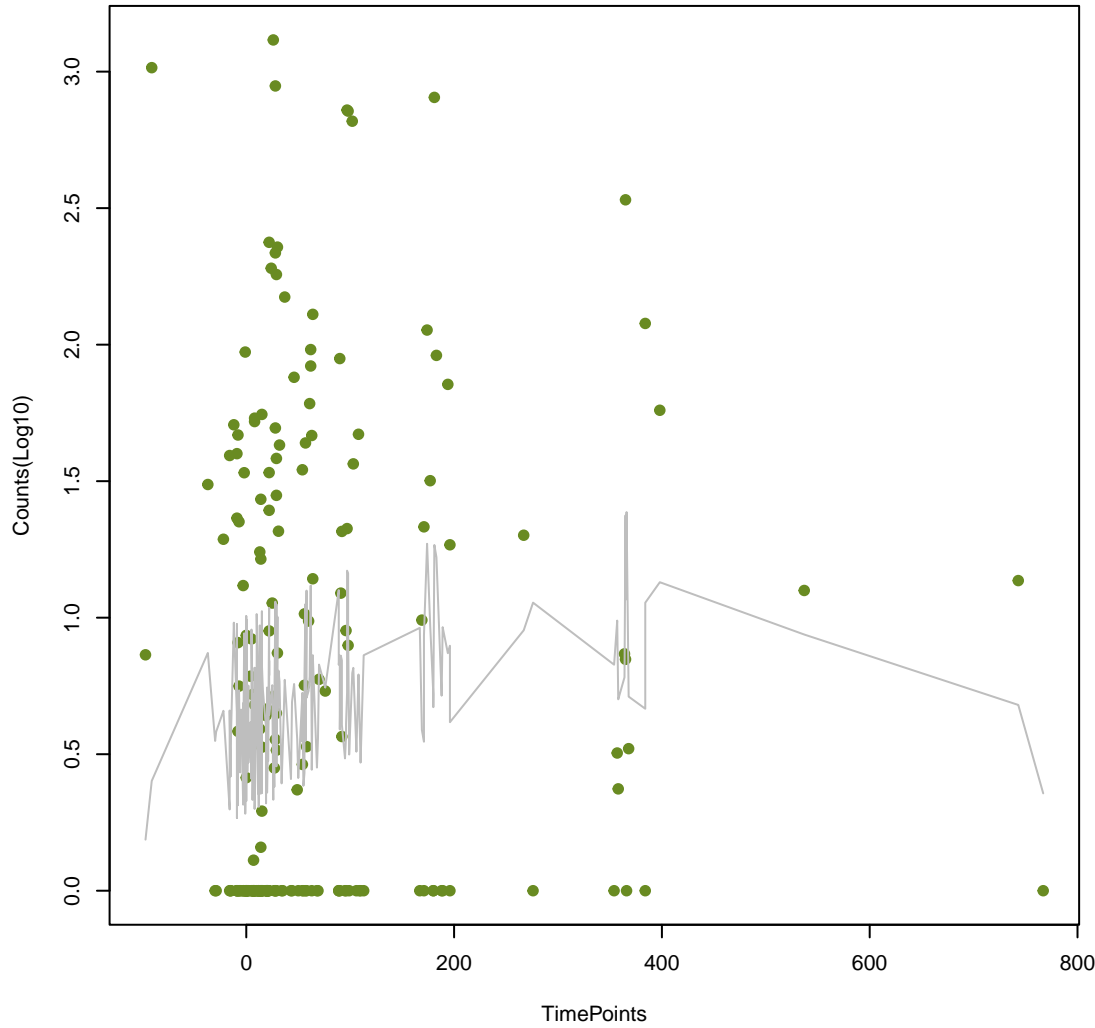
vsearch
NA
ANOVA Pval: 0.00741



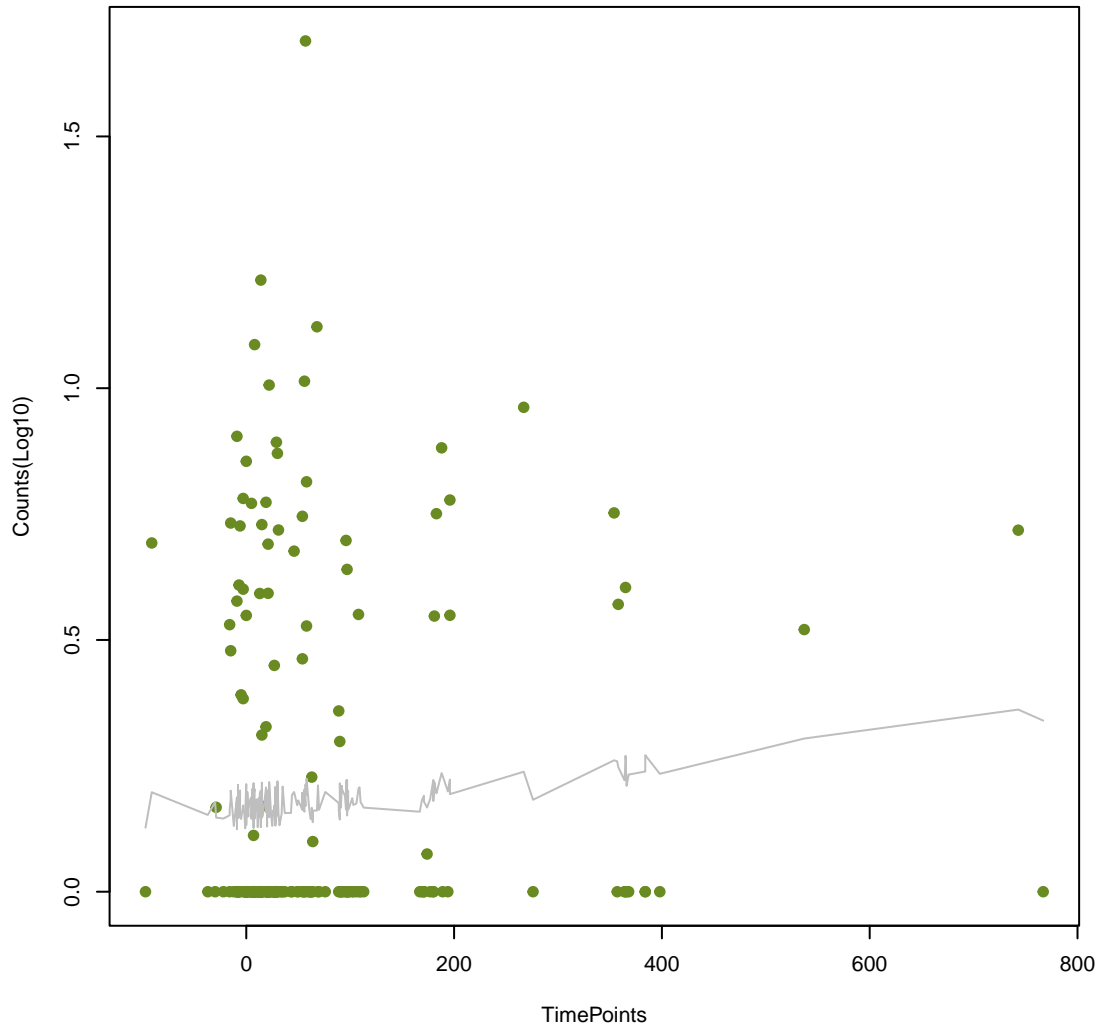
vsearch
NA
ANOVA Pval: 0.43



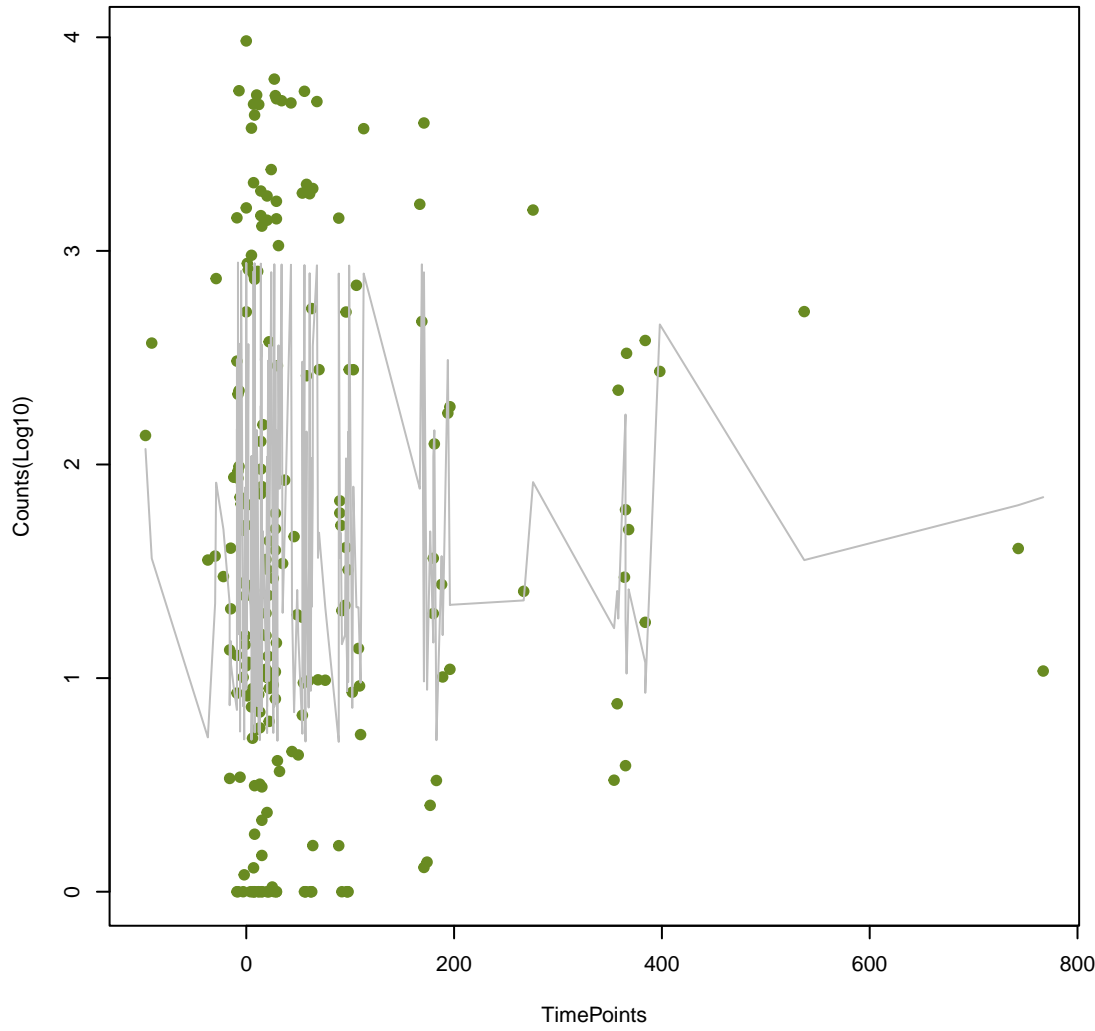
vsearch
NA
ANOVA Pval: 0.124



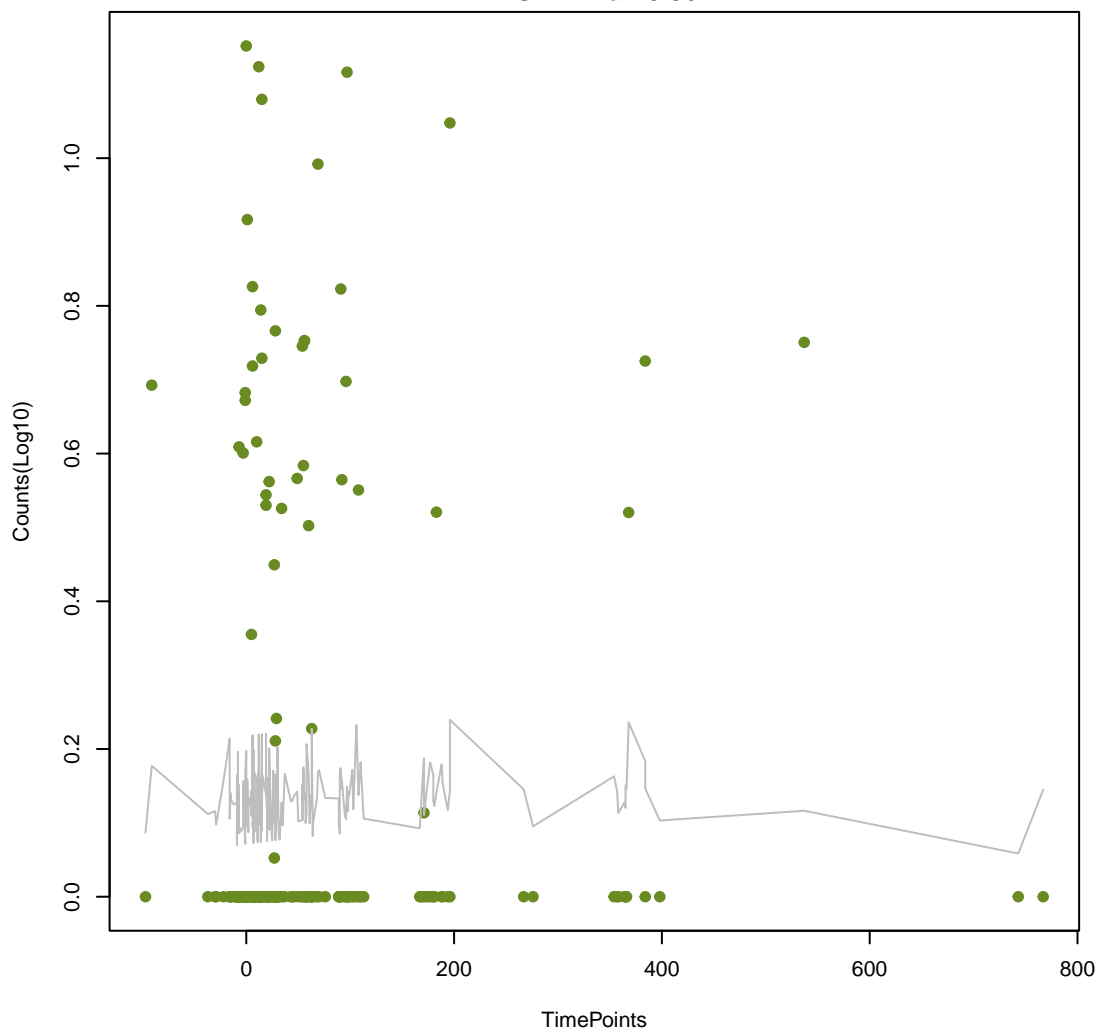
vsearch
NA
ANOVA Pval: 0.506



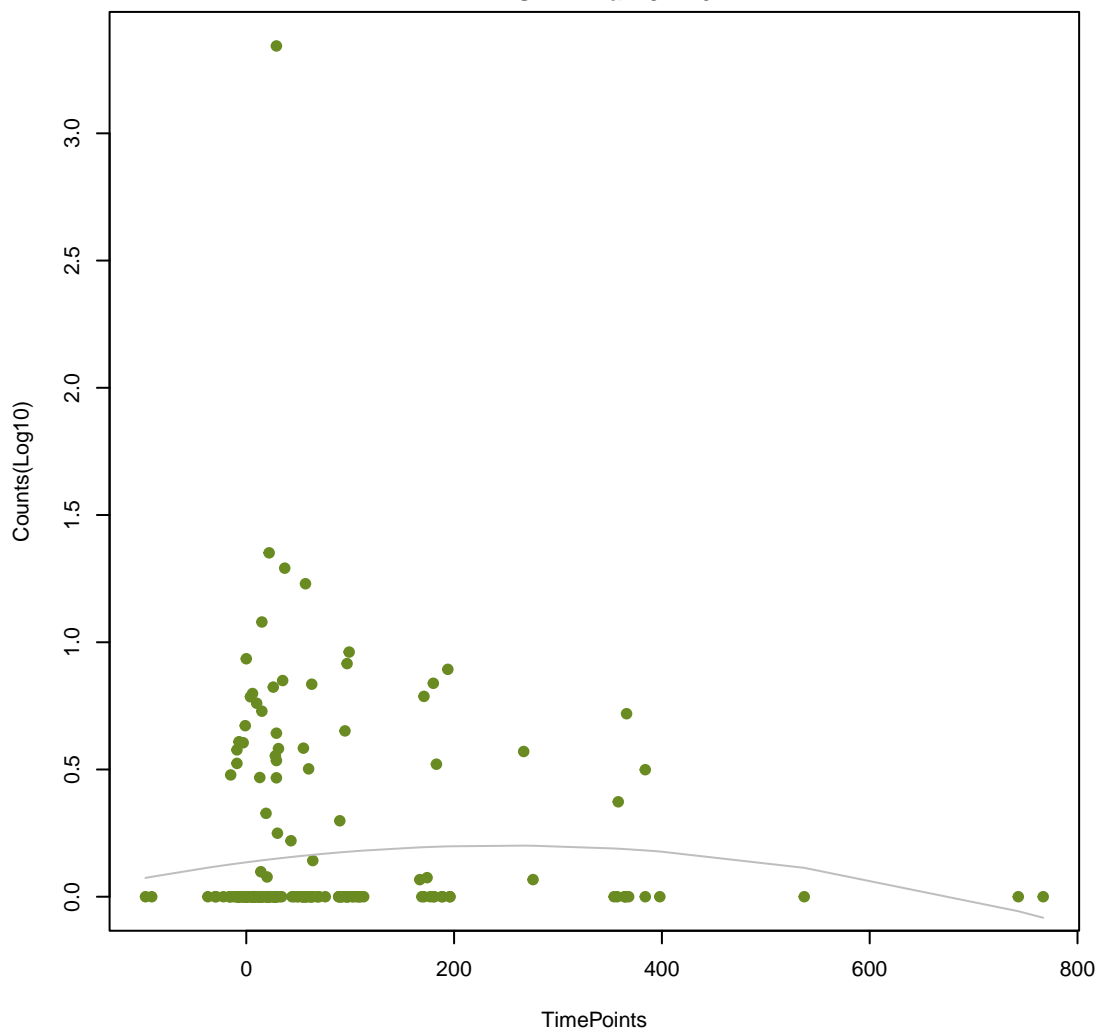
vsearch
NA
ANOVA Pval: 0.734



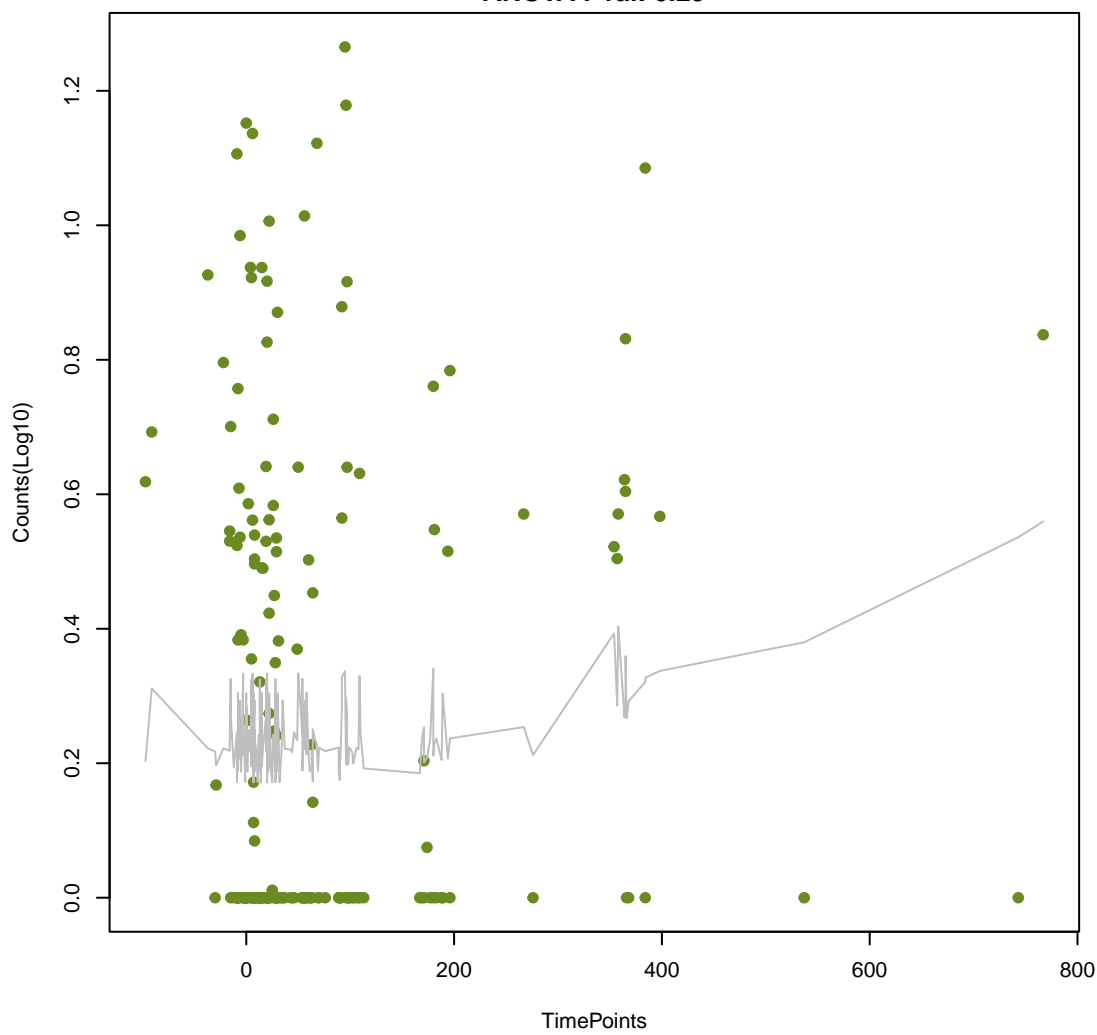
vsearch
NA
ANOVA Pval: 0.862



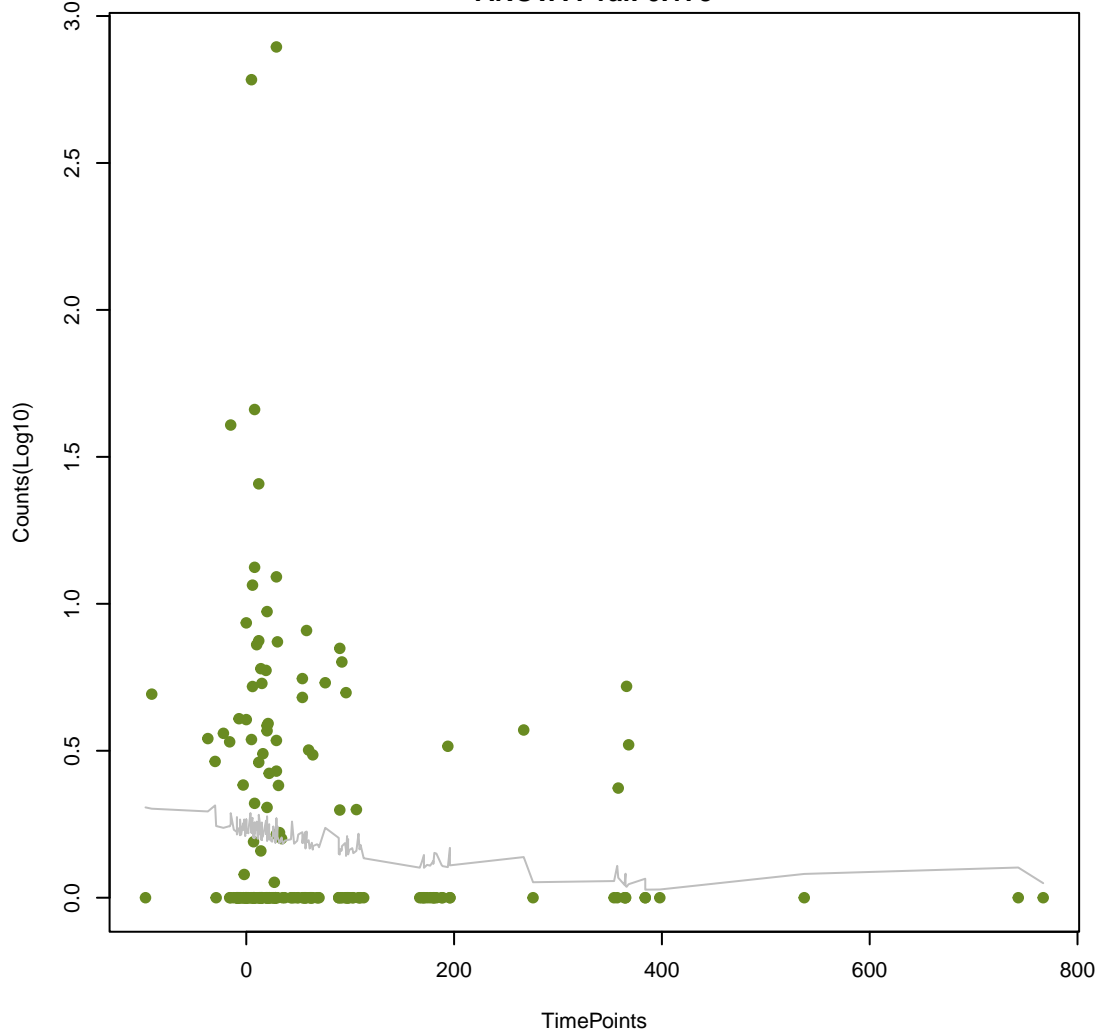
vsearch
NA
ANOVA Pval: 0.476



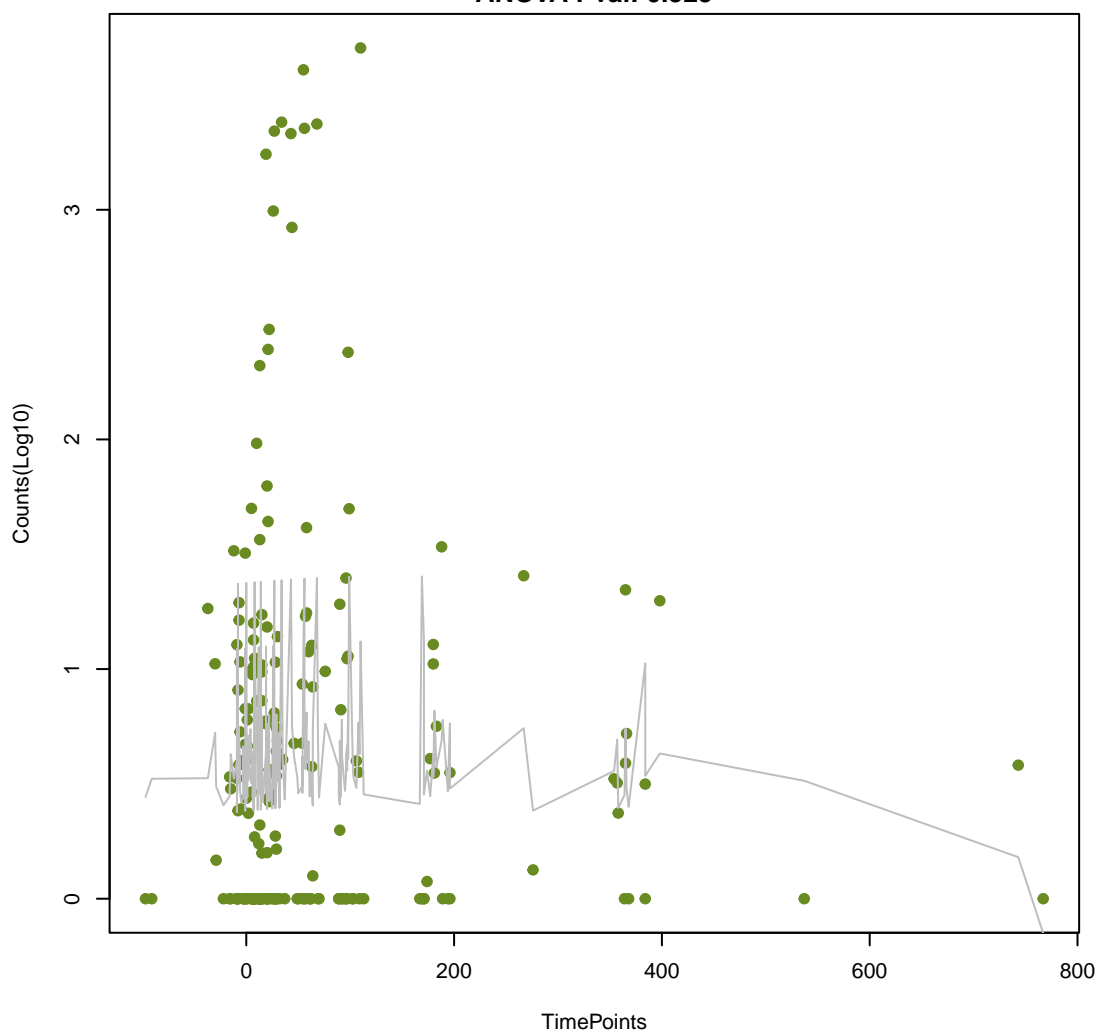
vsearch
NA
ANOVA Pval: 0.29



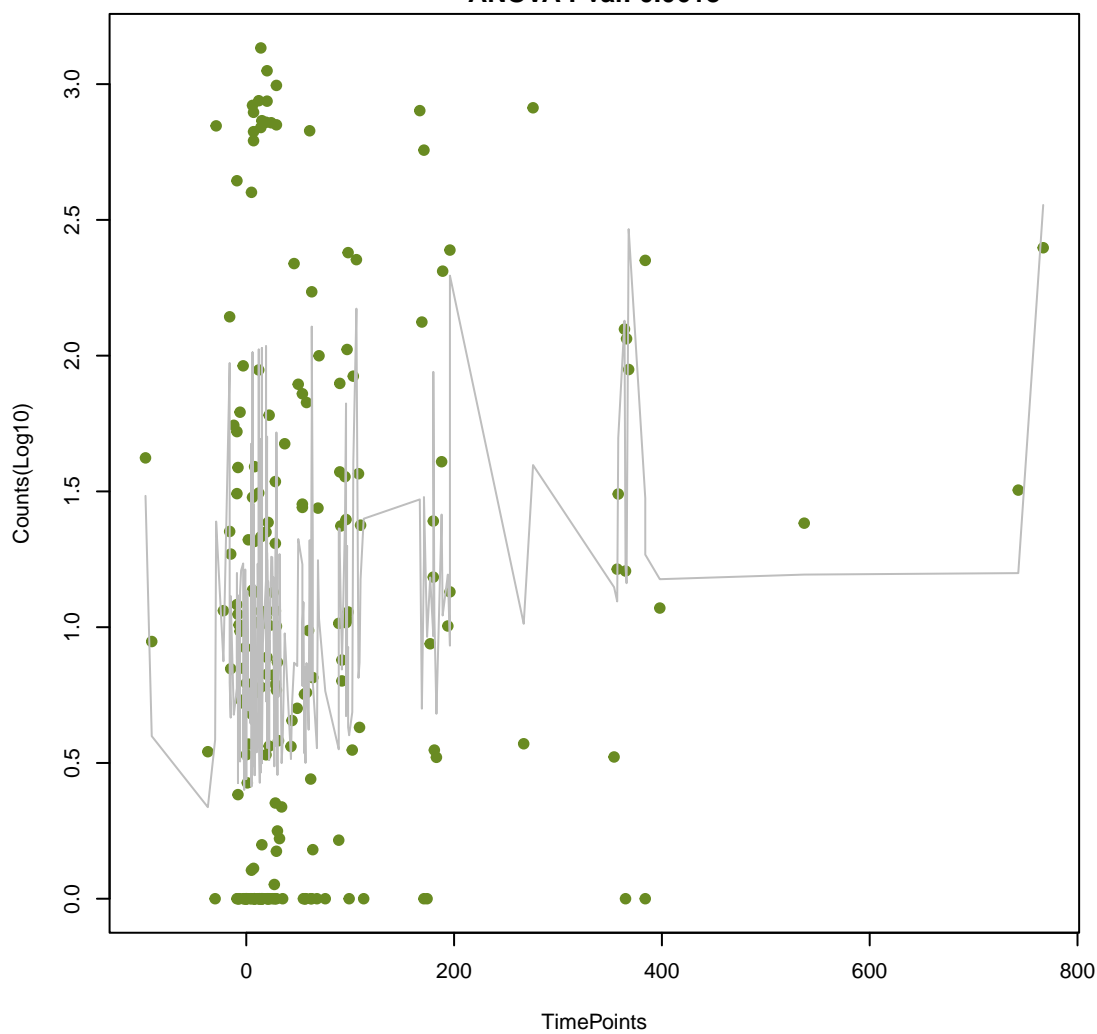
vsearch
NA
ANOVA Pval: 0.173



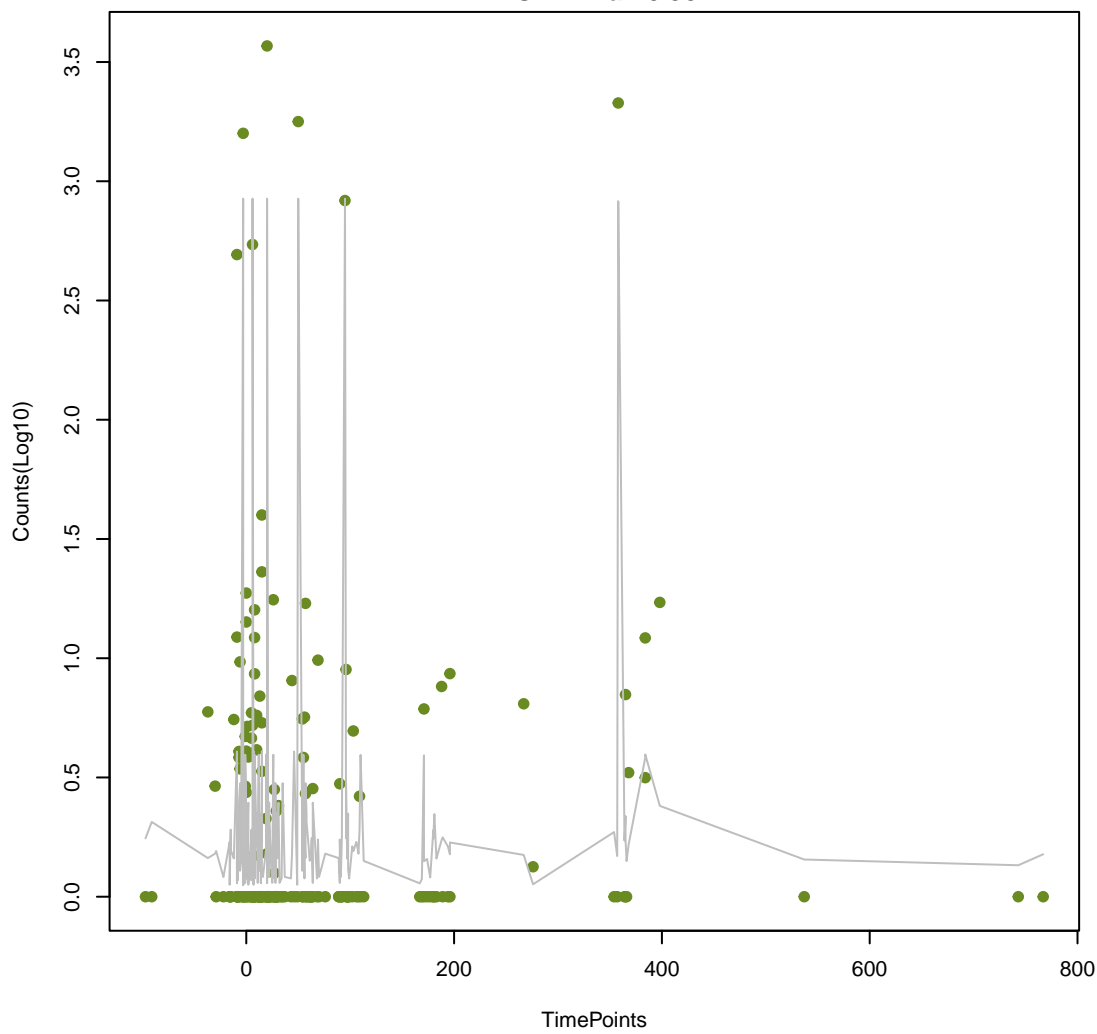
vsearch
NA
ANOVA Pval: 0.525



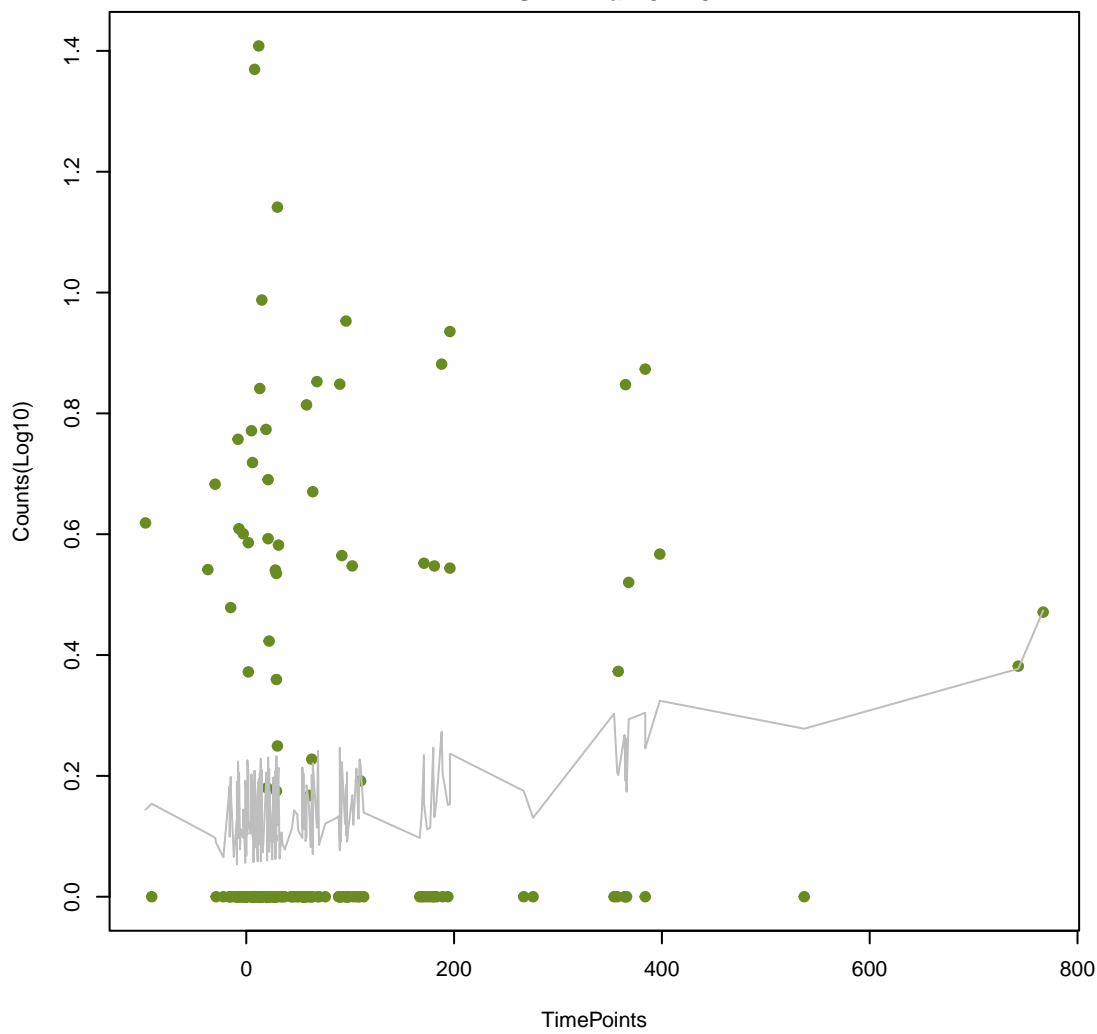
vsearch
NA
ANOVA Pval: 0.0618



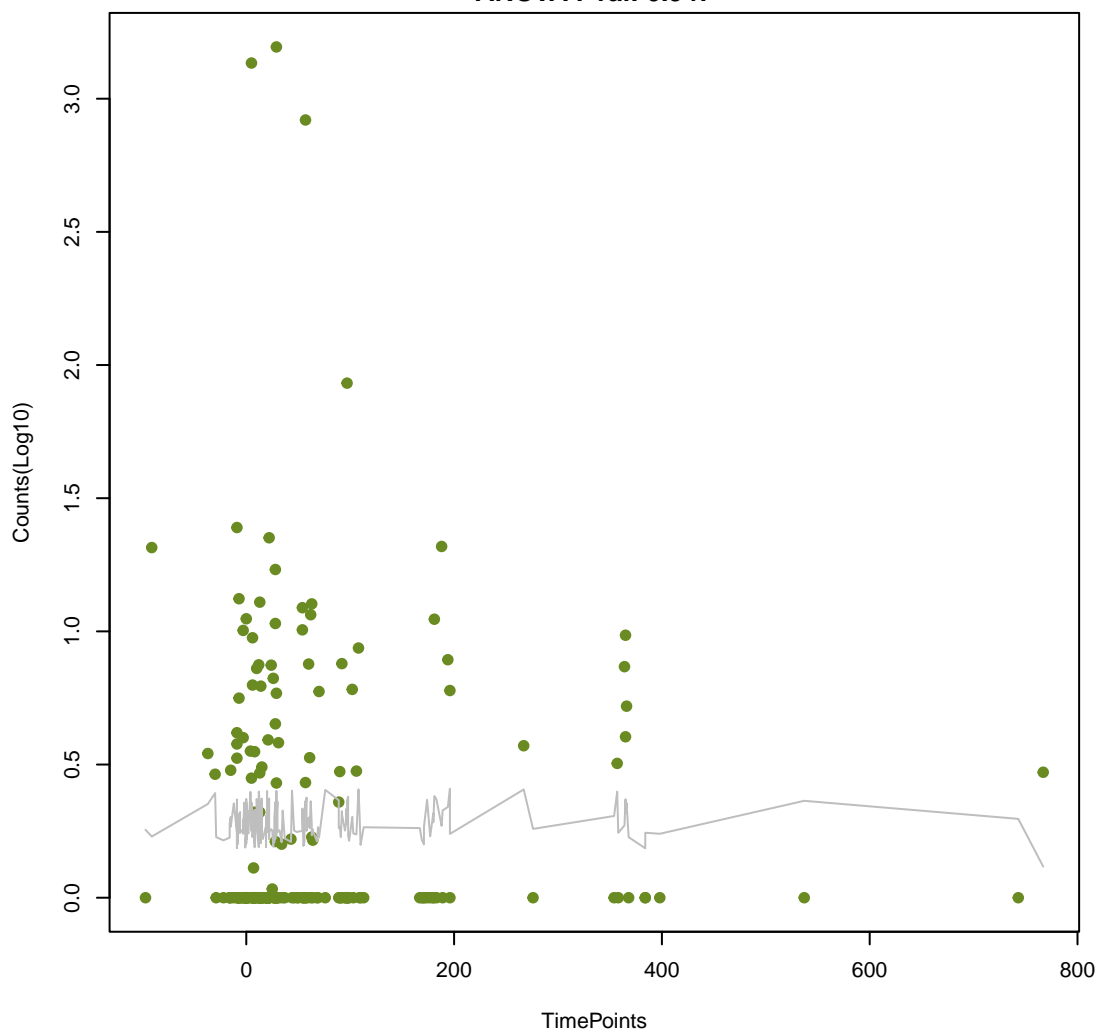
vsearch
NA
ANOVA Pval: 0.982



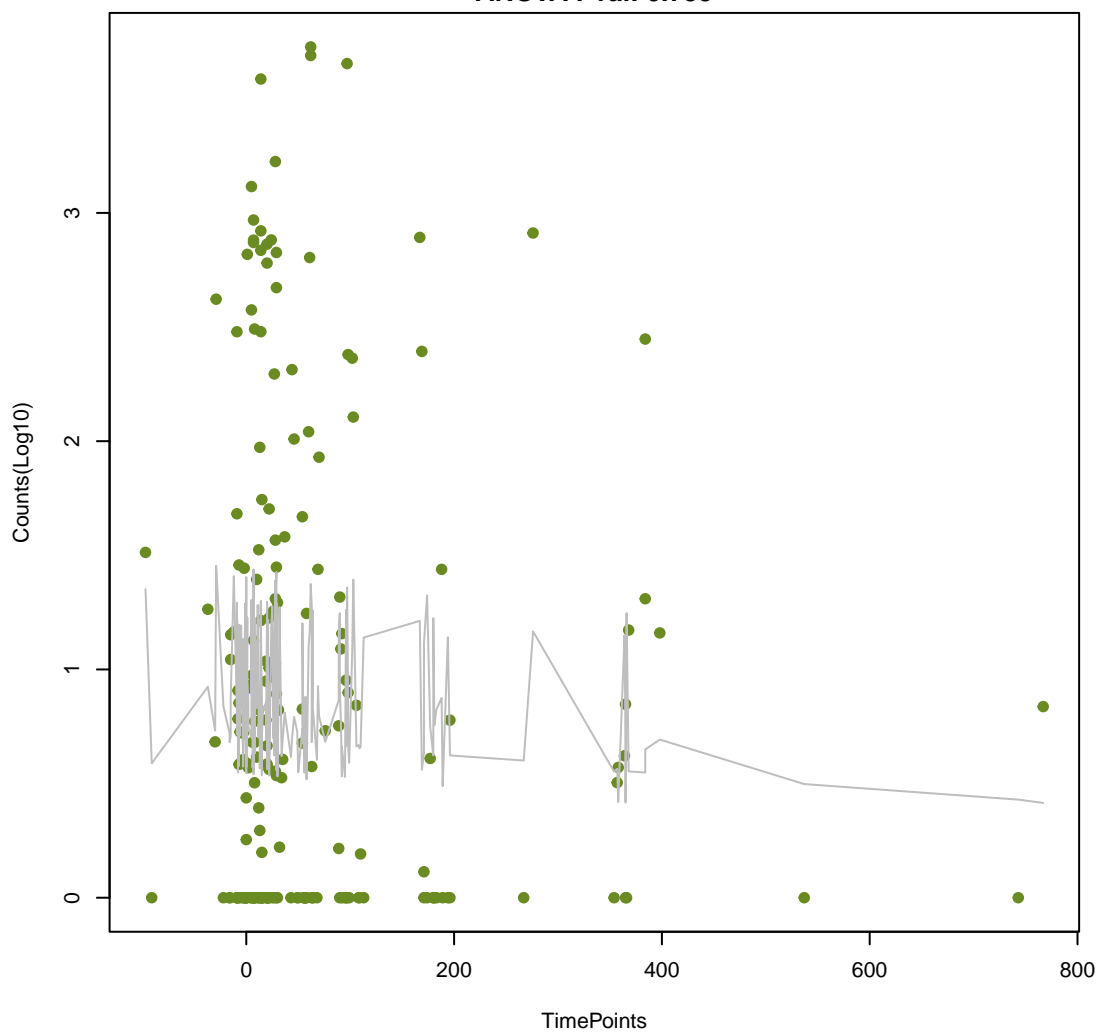
vsearch
NA
ANOVA Pval: 0.175



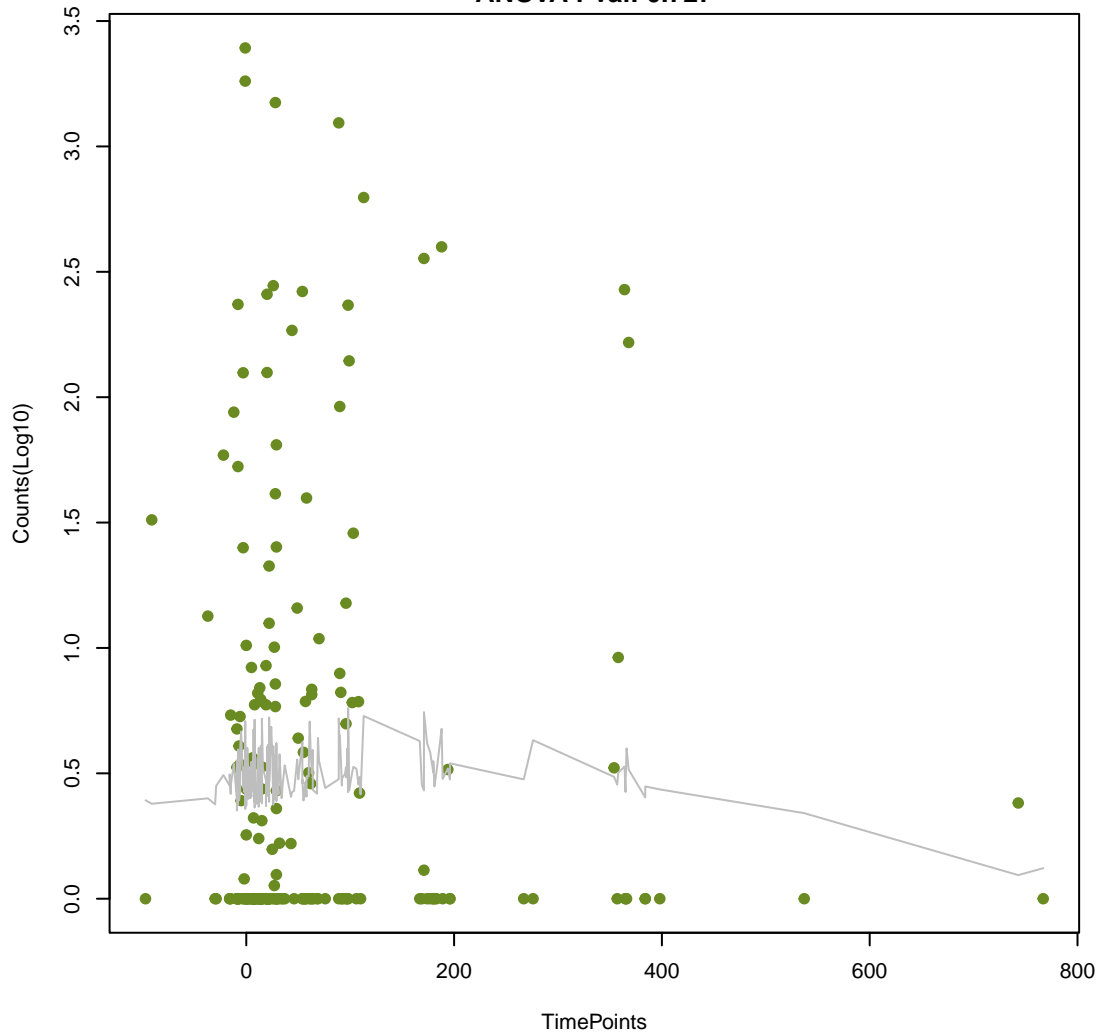
vsearch
NA
ANOVA Pval: 0.947



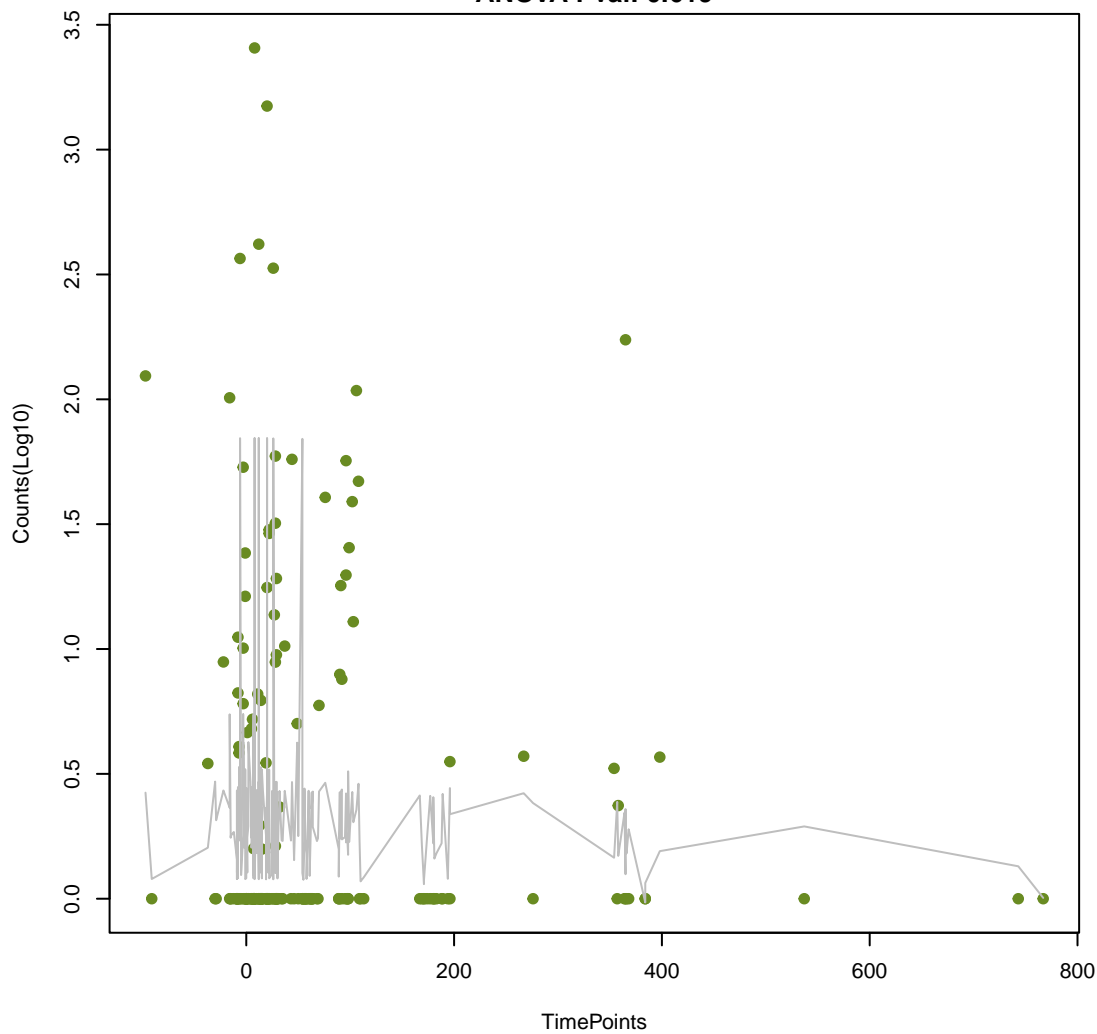
vsearch
NA
ANOVA Pval: 0.759

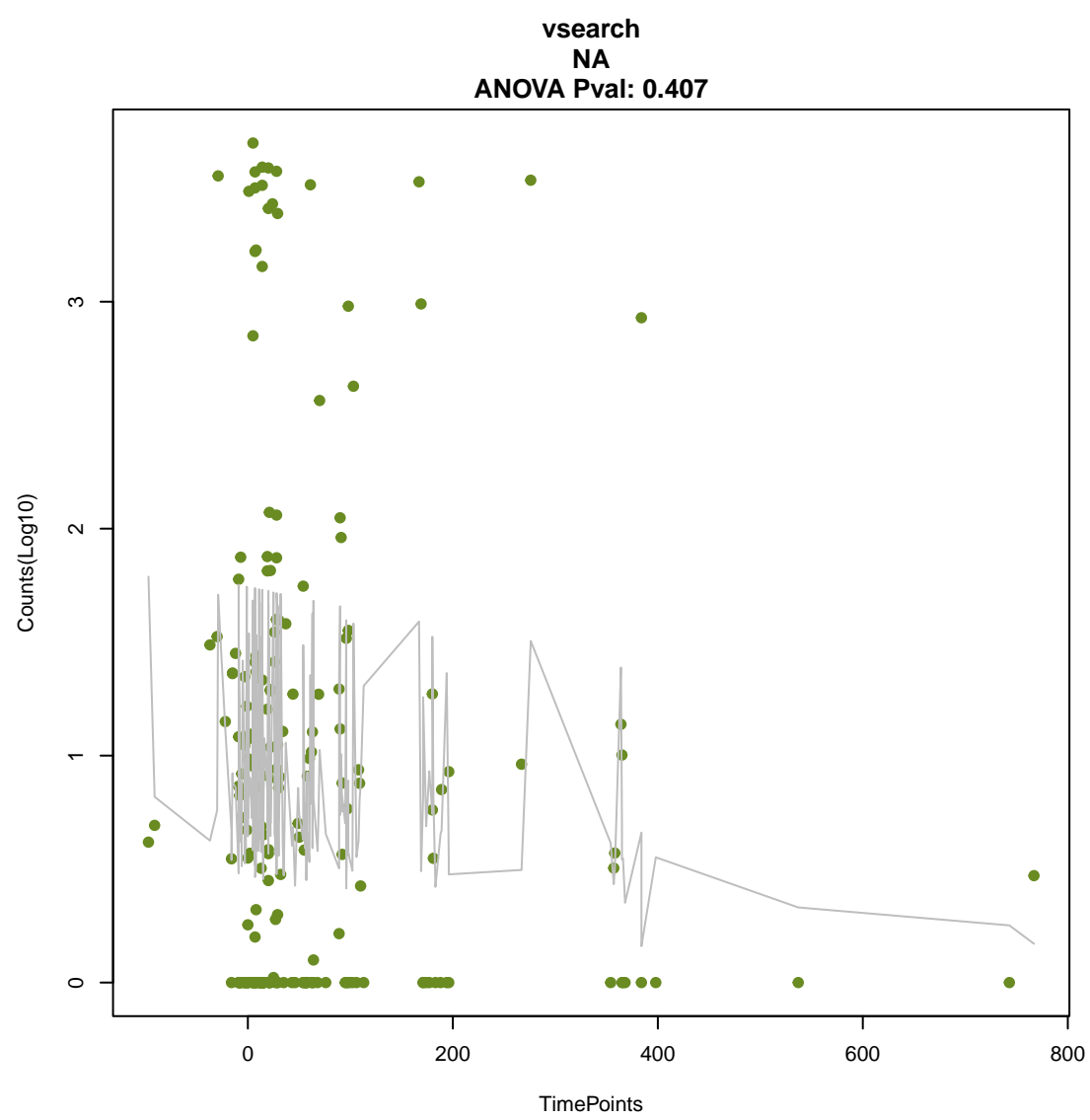
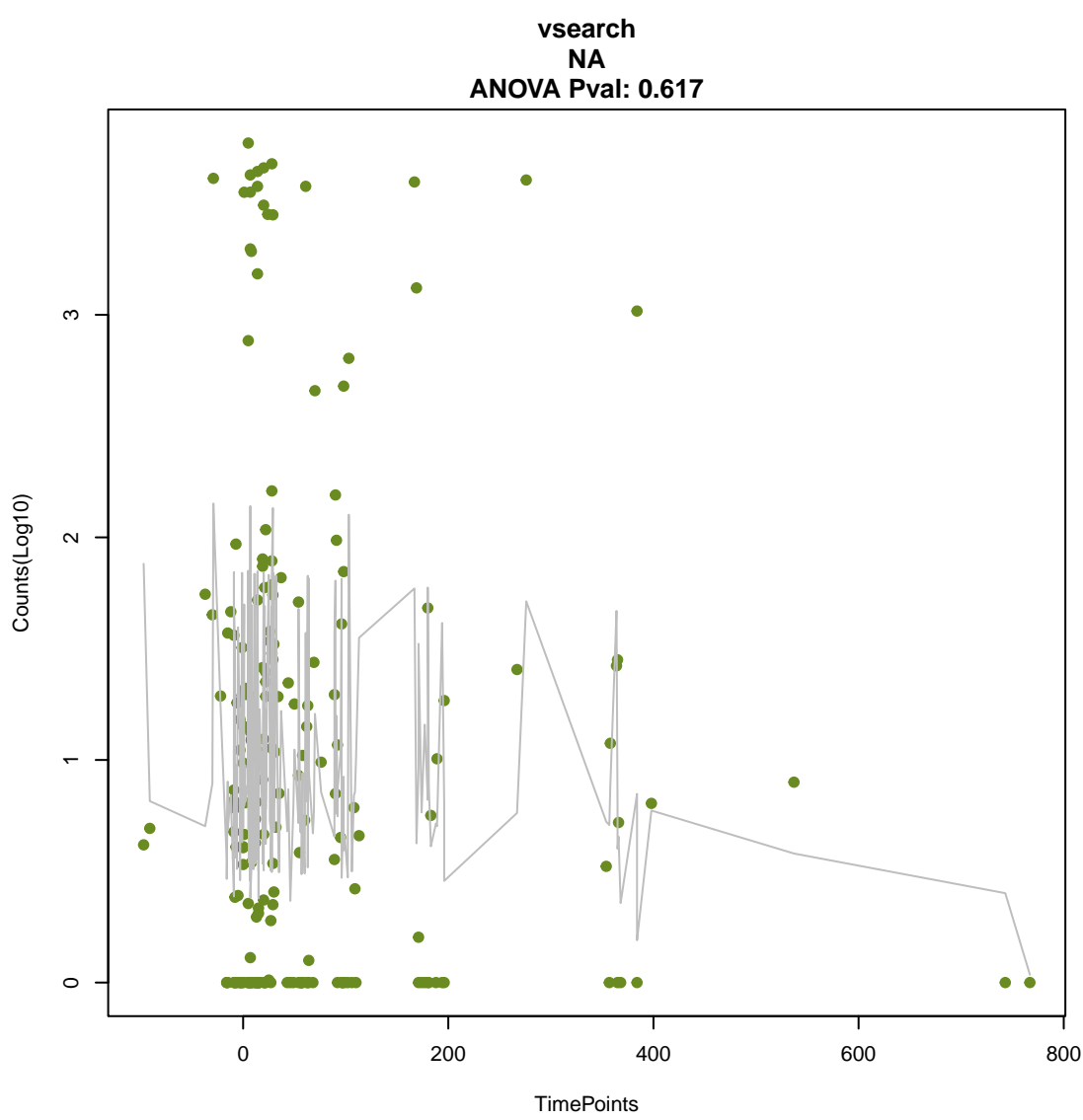
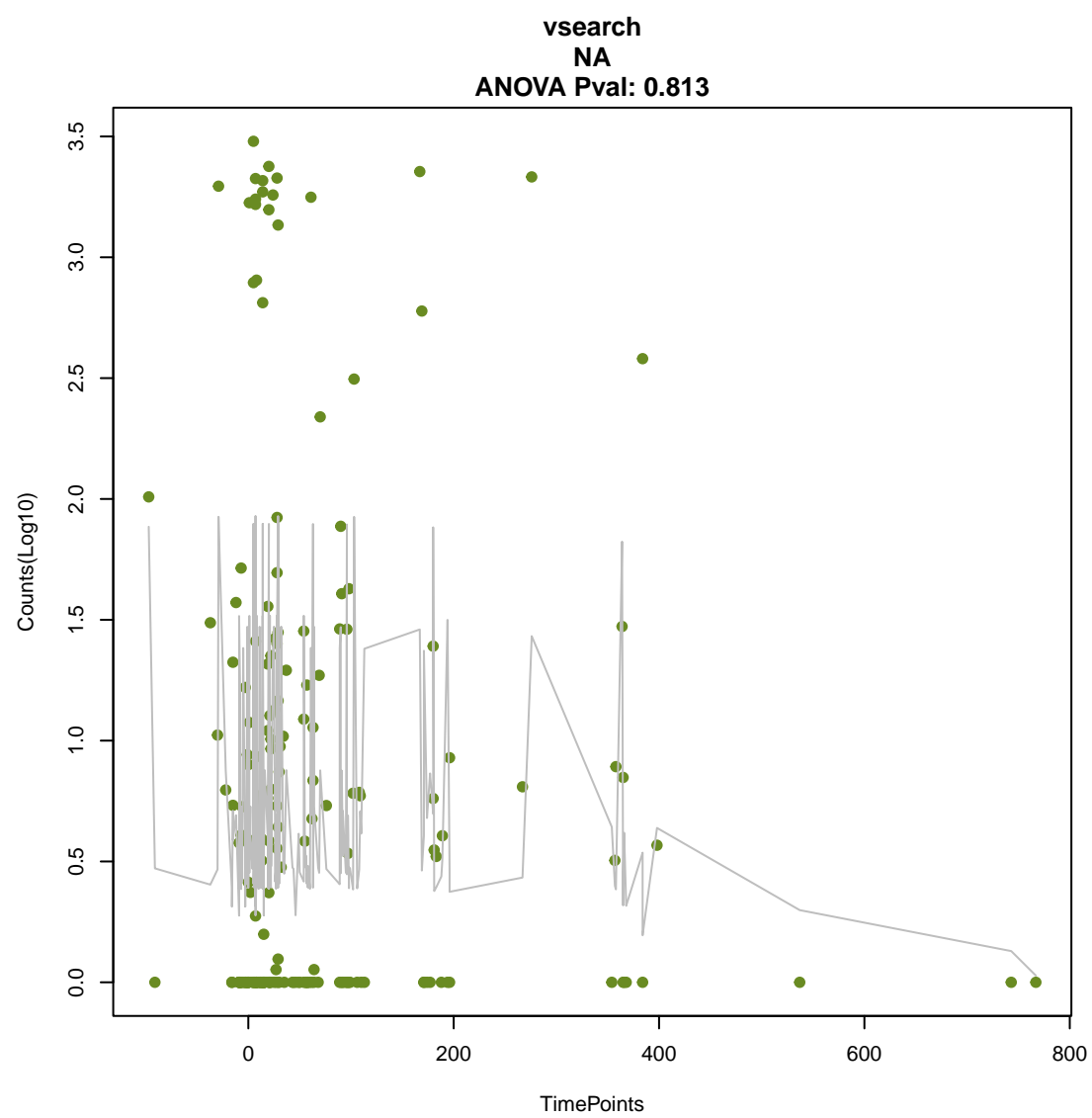
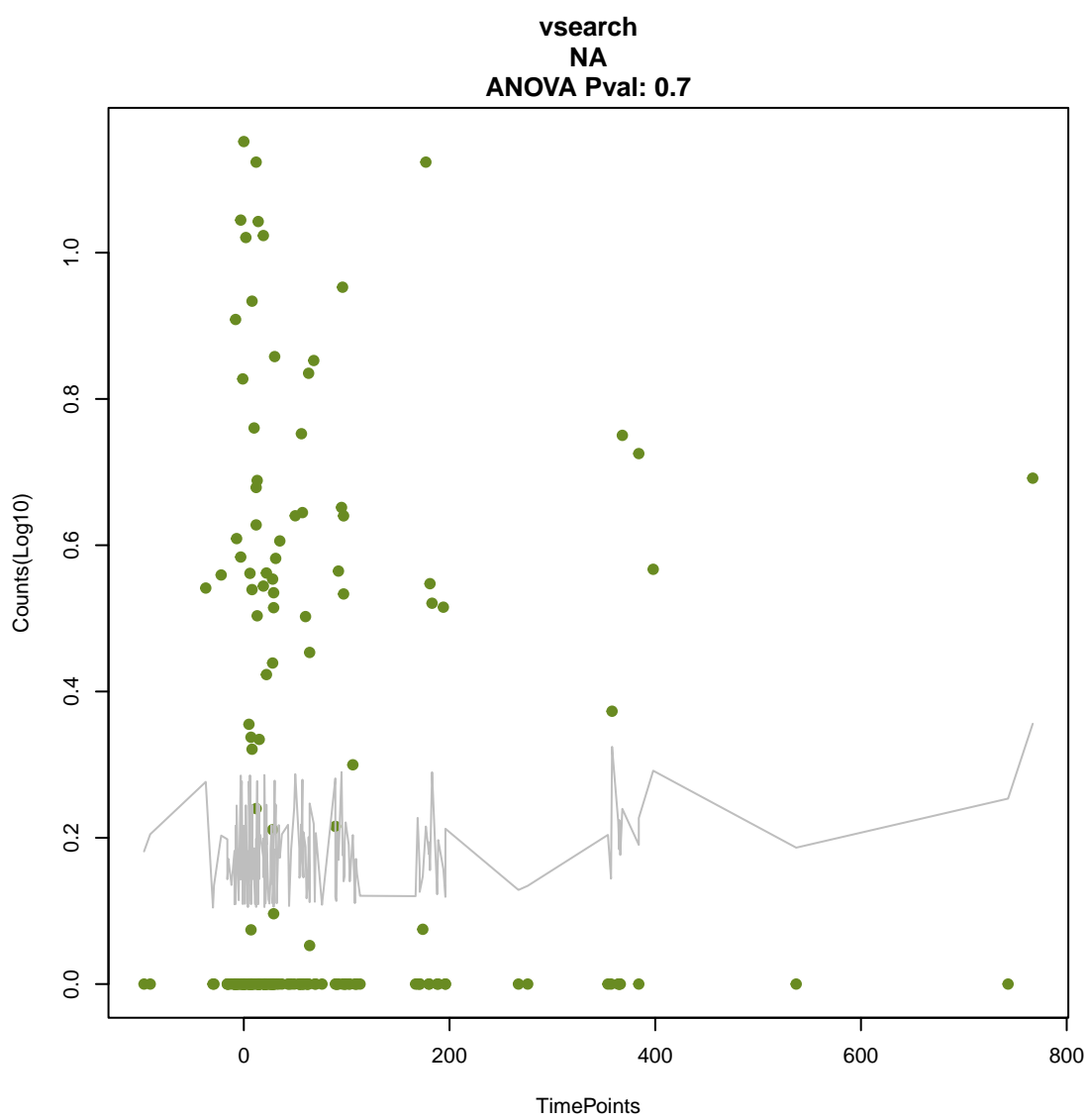
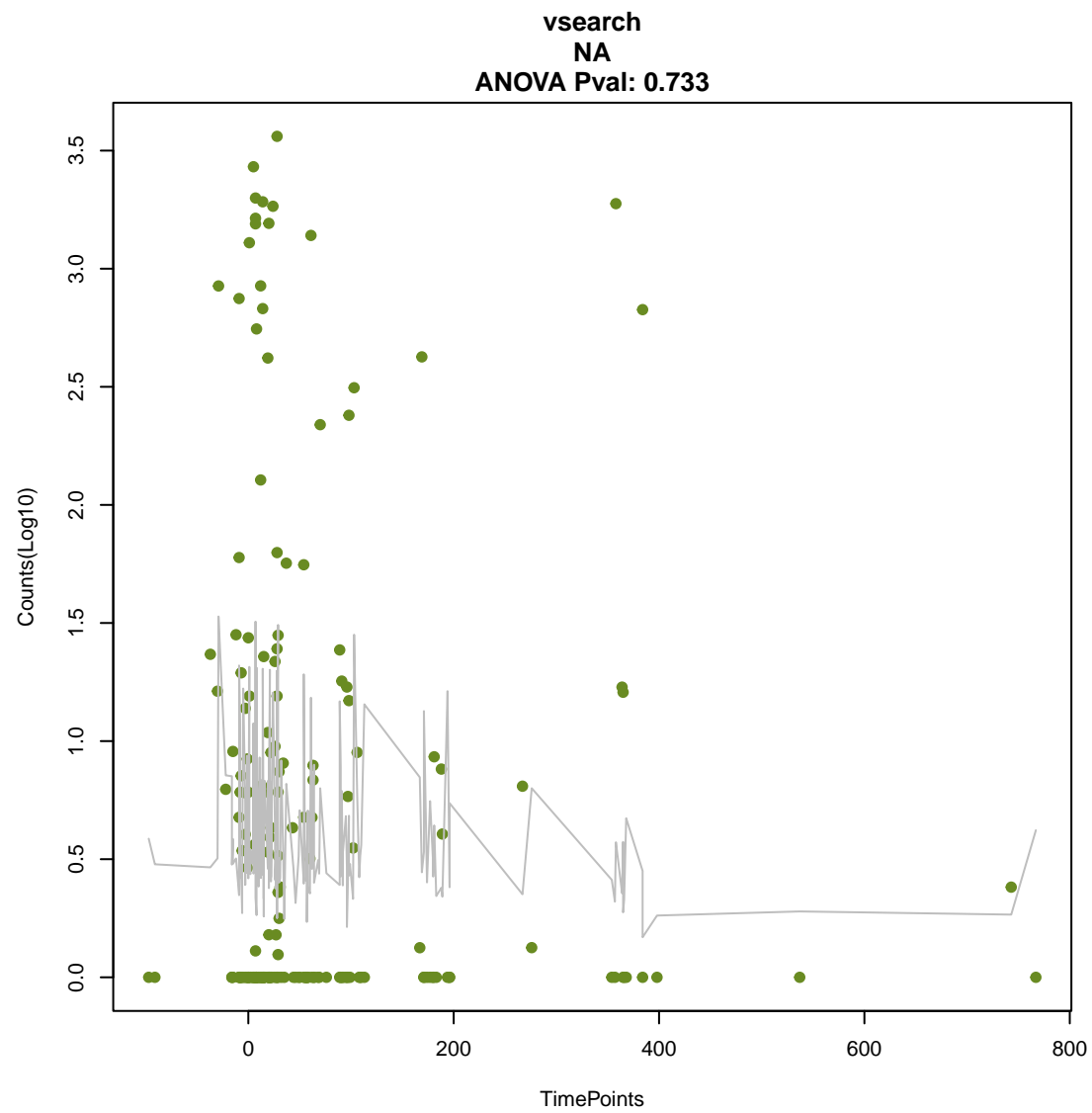
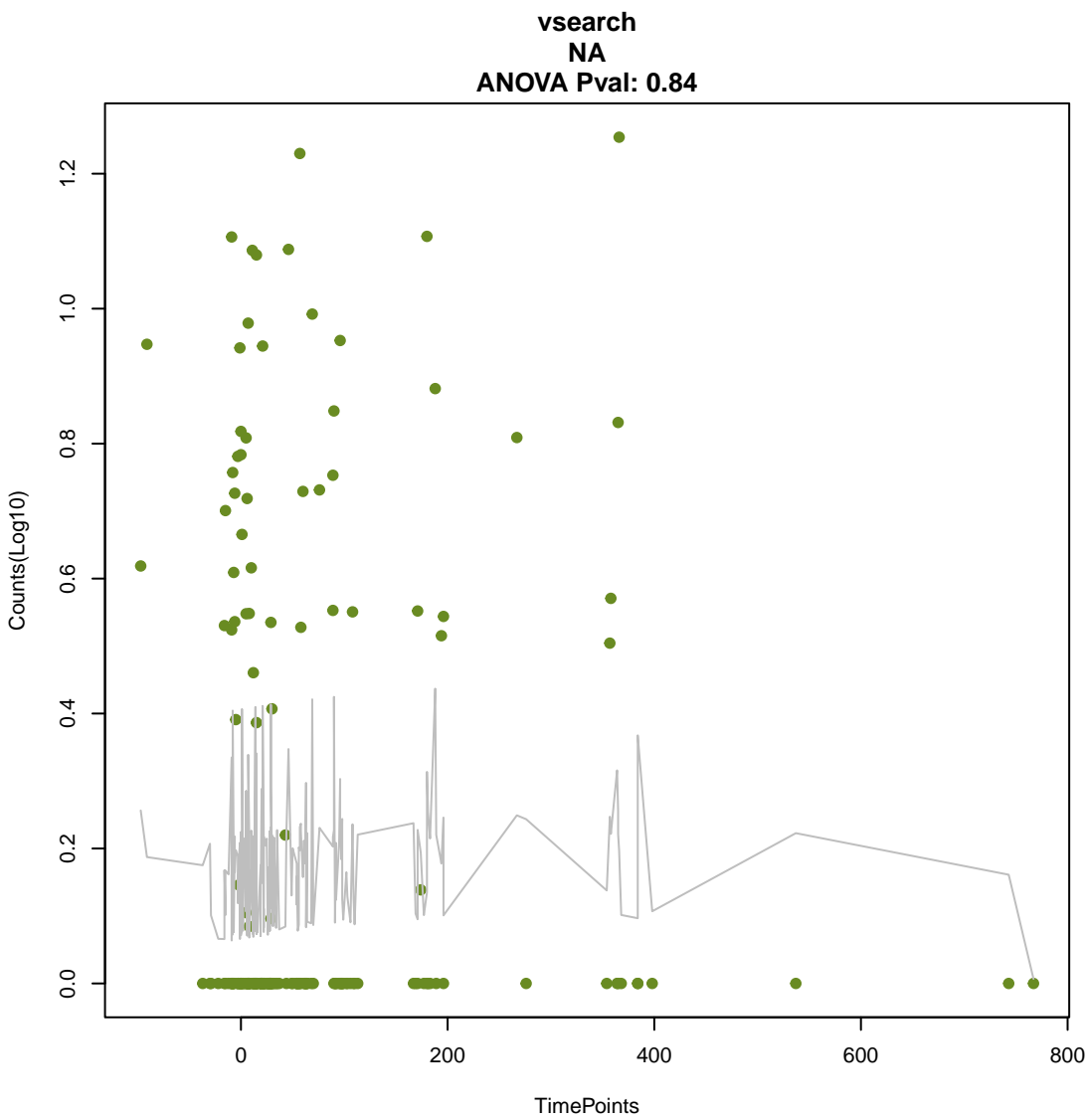


vsearch
NA
ANOVA Pval: 0.727

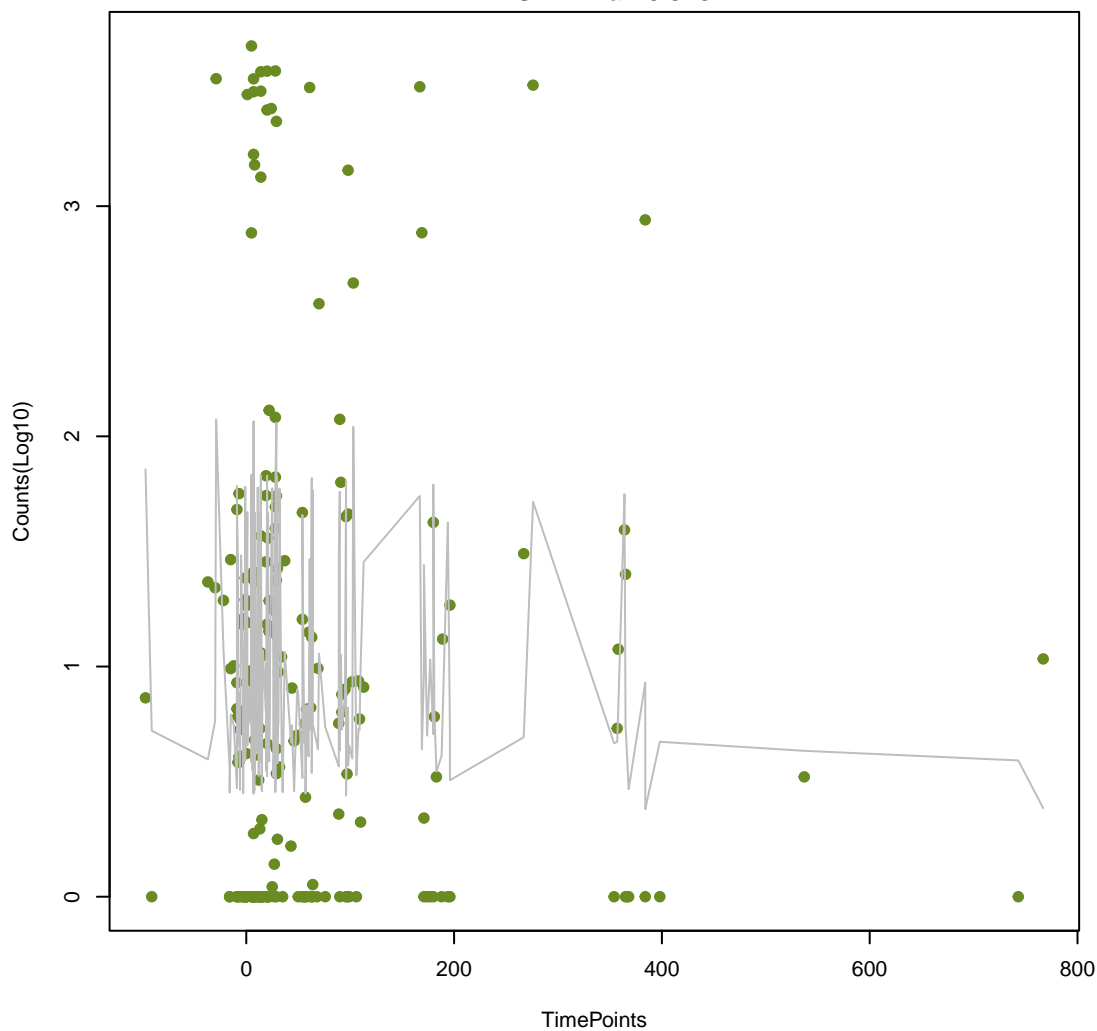


vsearch
NA
ANOVA Pval: 0.619

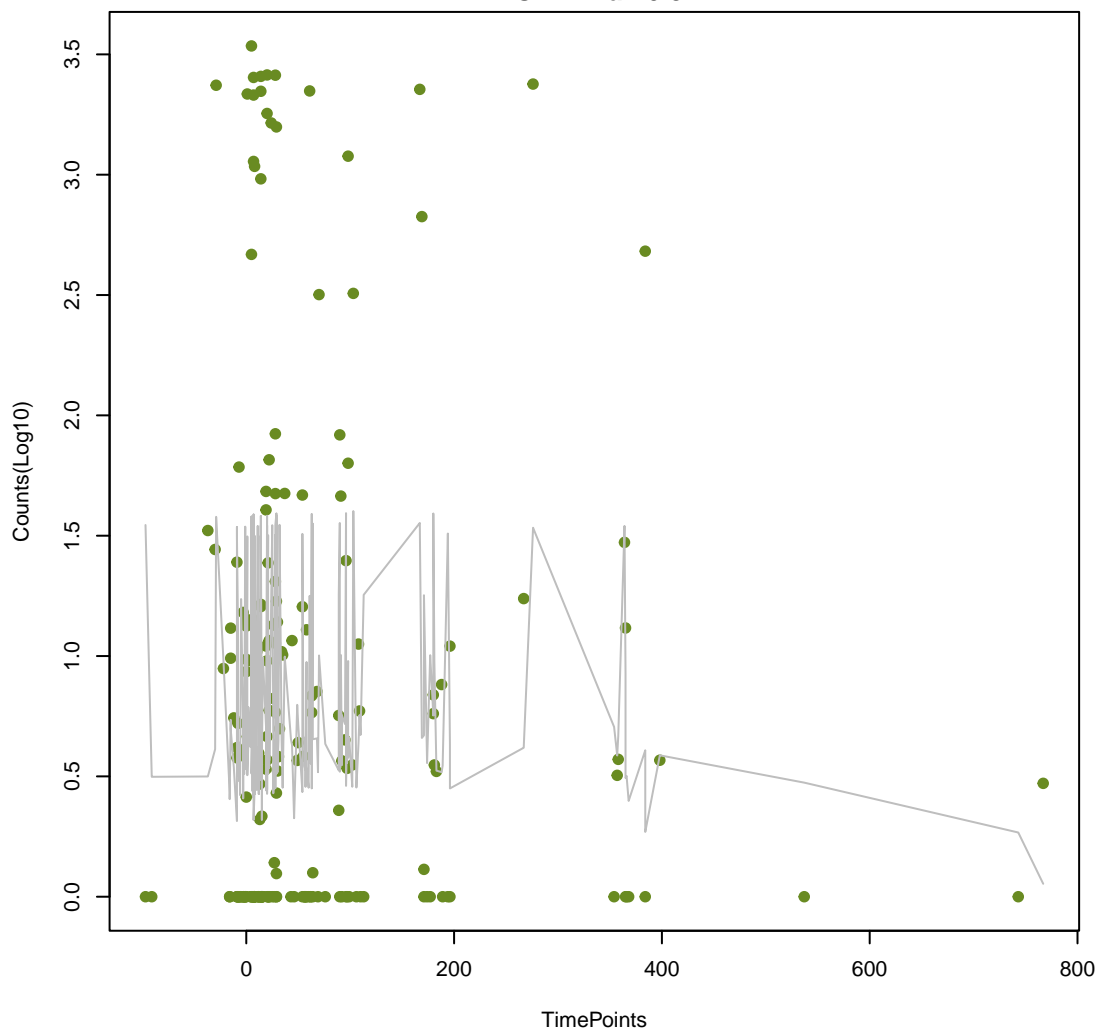




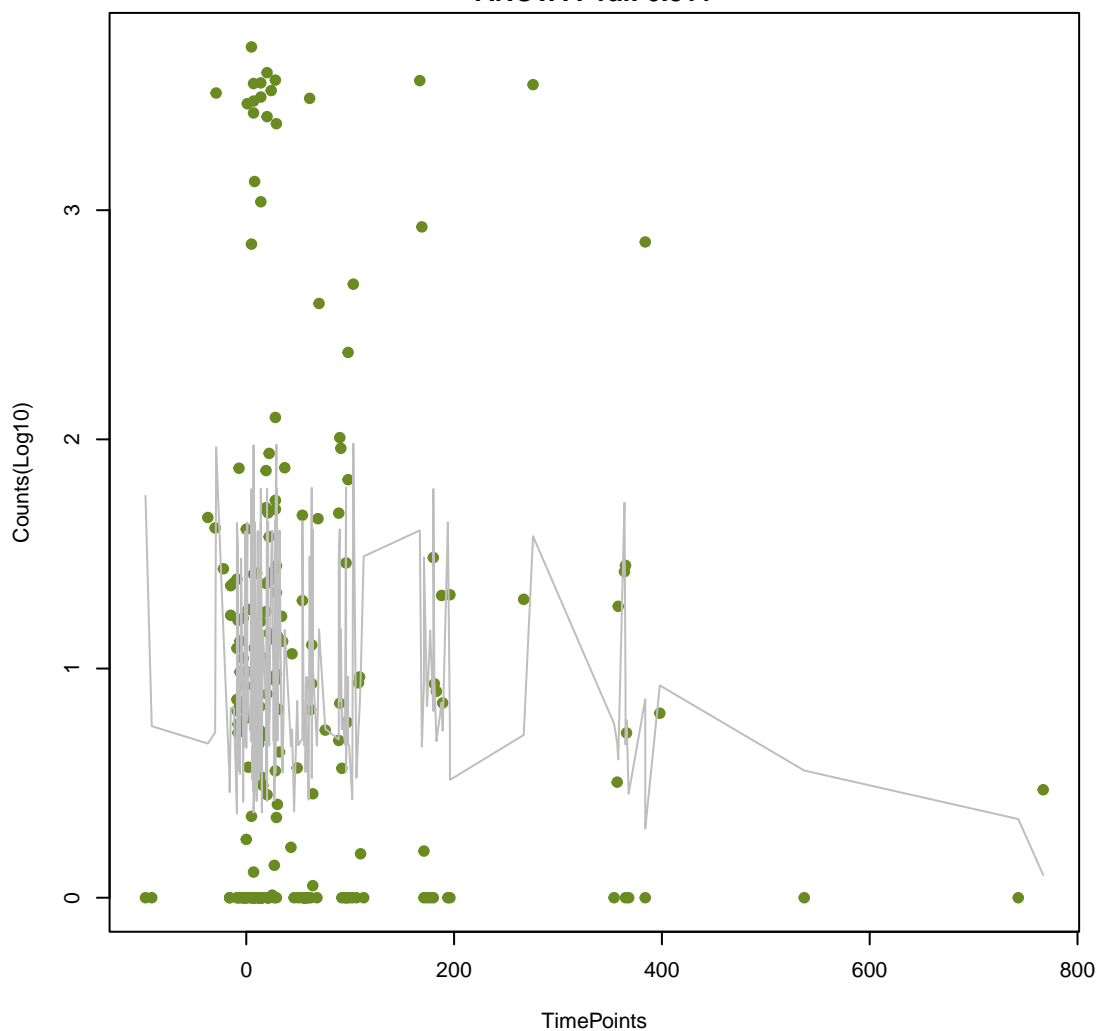
vsearch
NA
ANOVA Pval: 0.919



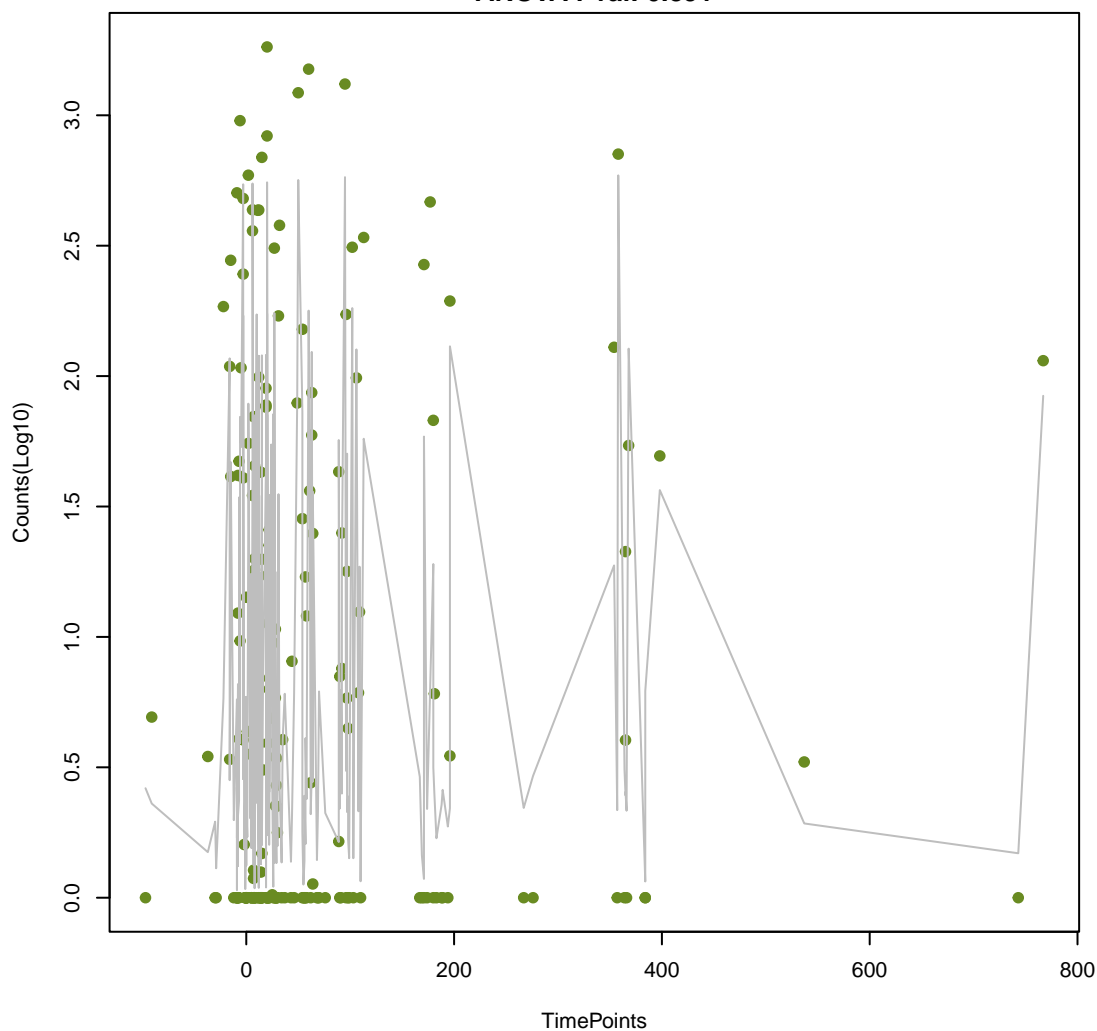
vsearch
NA
ANOVA Pval: 0.827



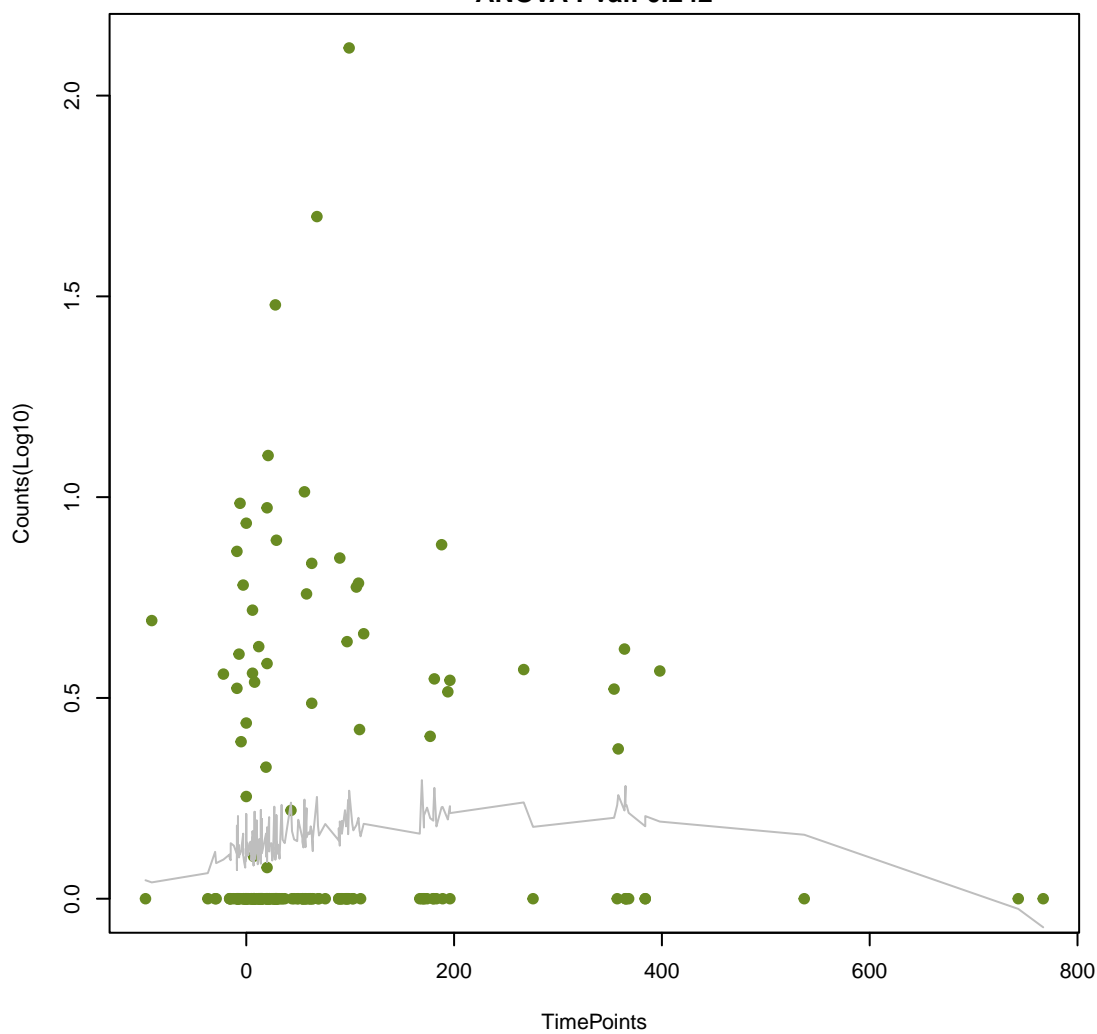
vsearch
NA
ANOVA Pval: 0.811



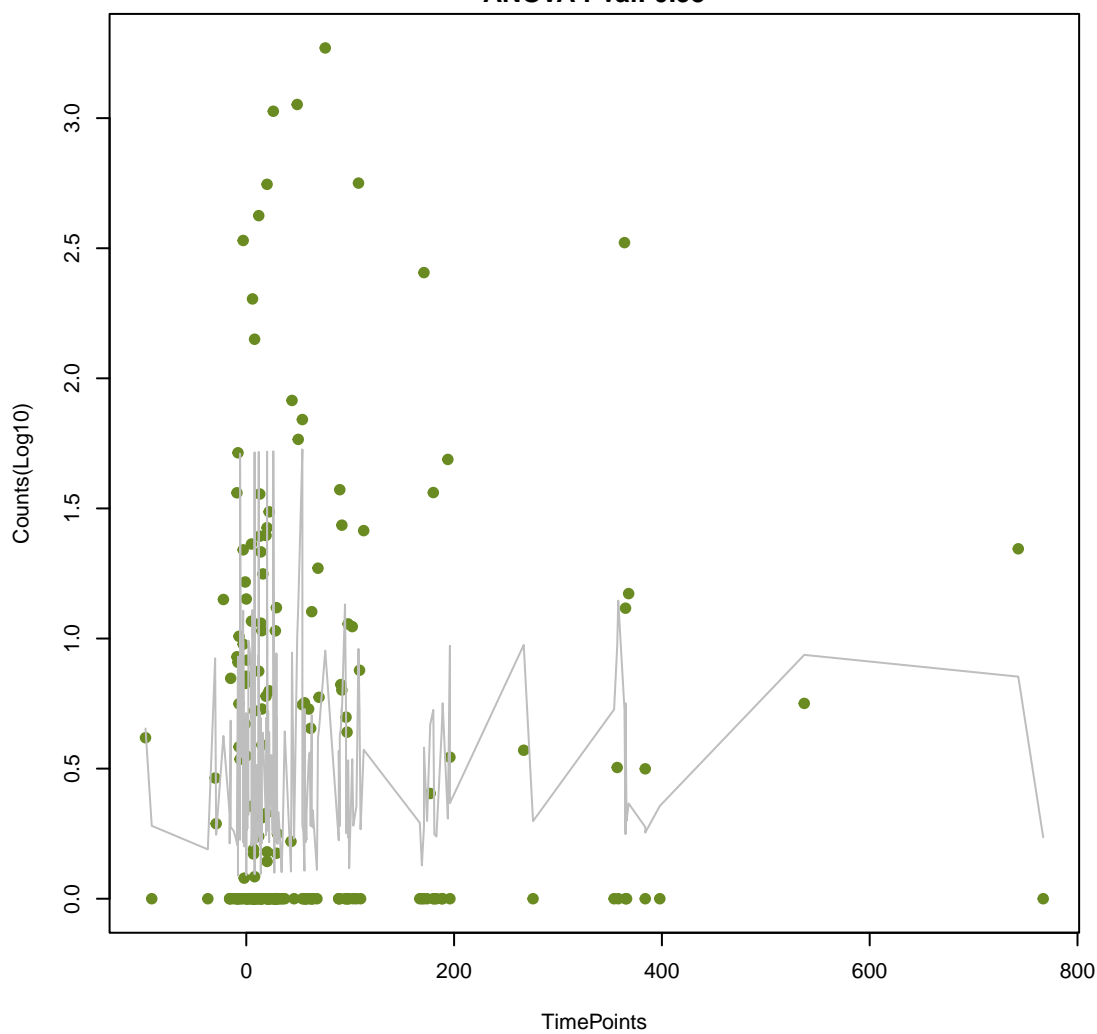
vsearch
NA
ANOVA Pval: 0.891



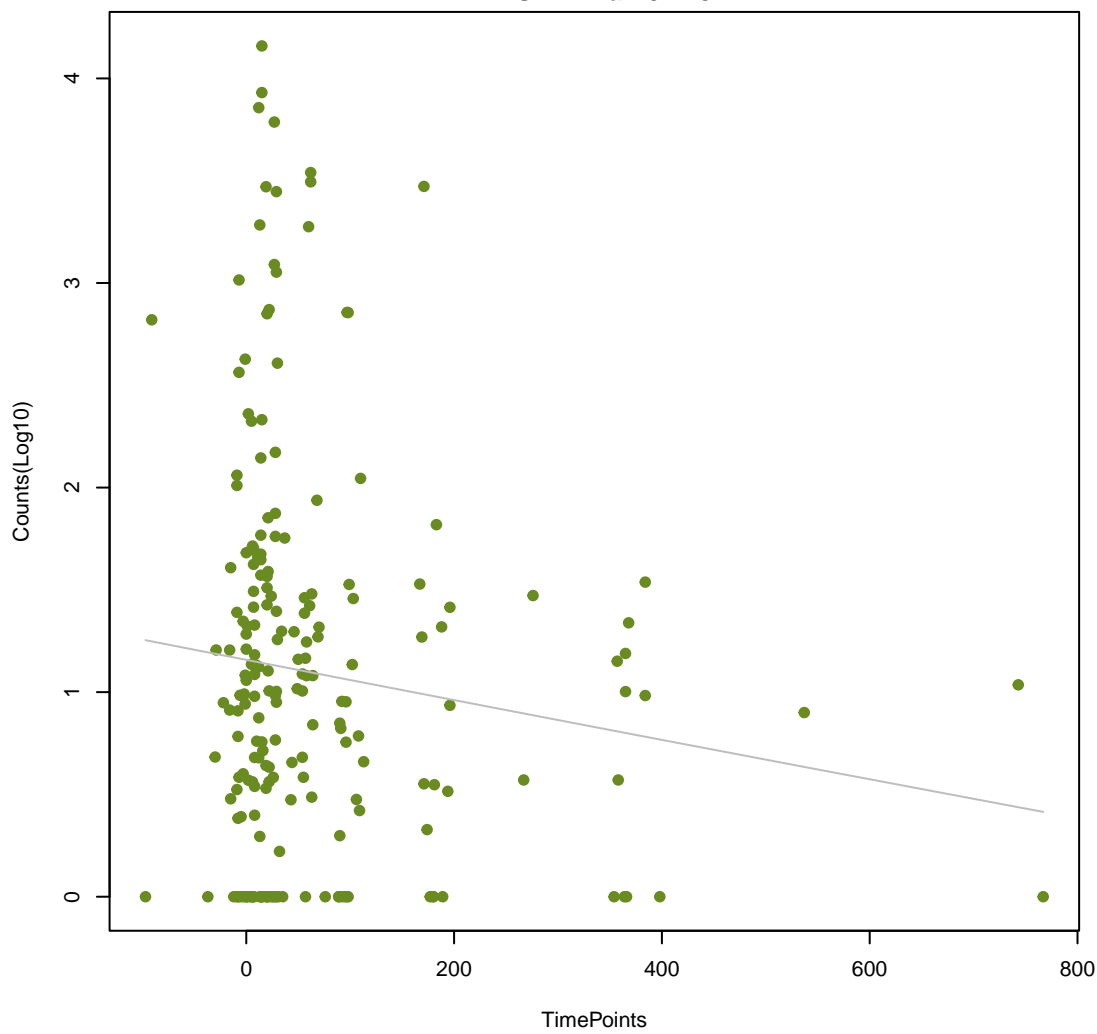
vsearch
NA
ANOVA Pval: 0.242



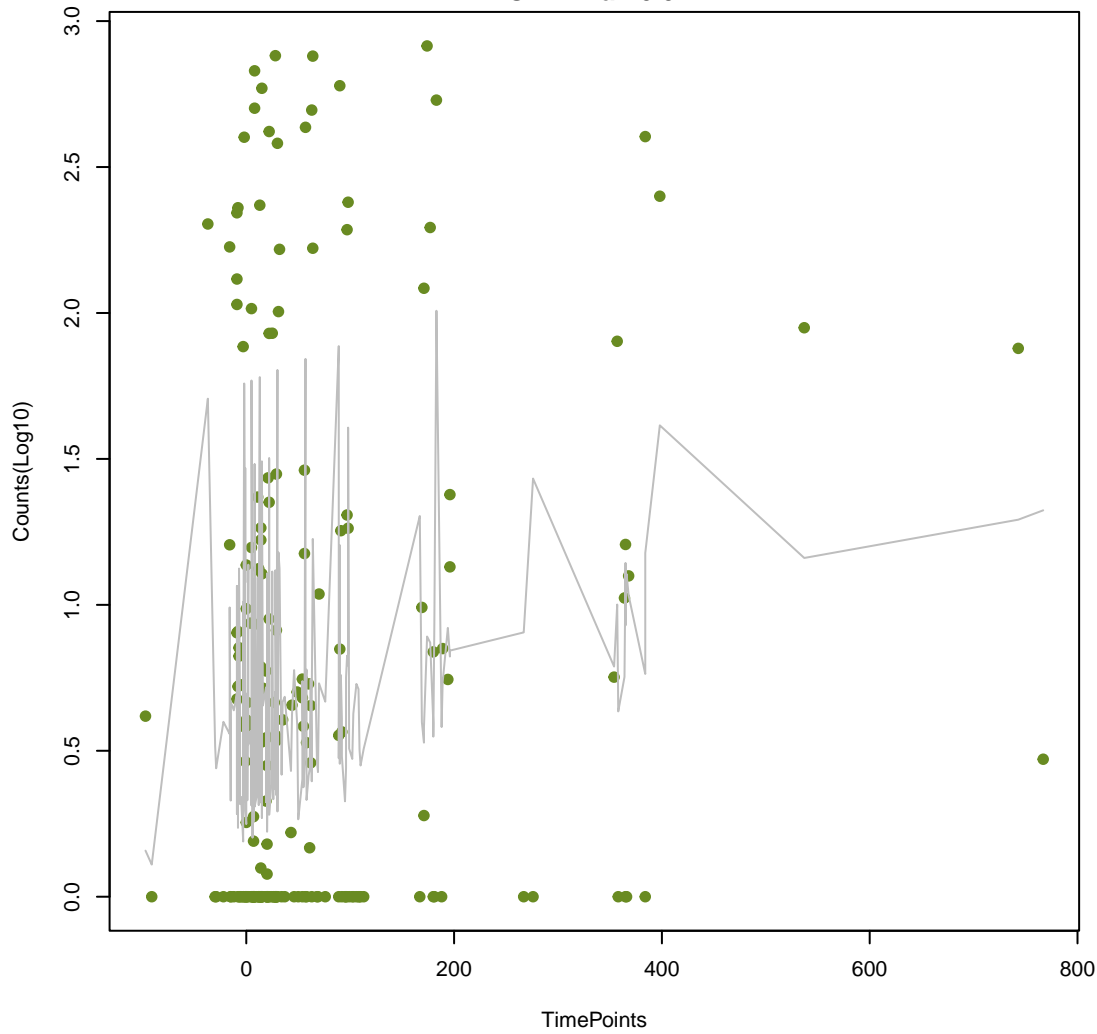
vsearch
NA
ANOVA Pval: 0.93



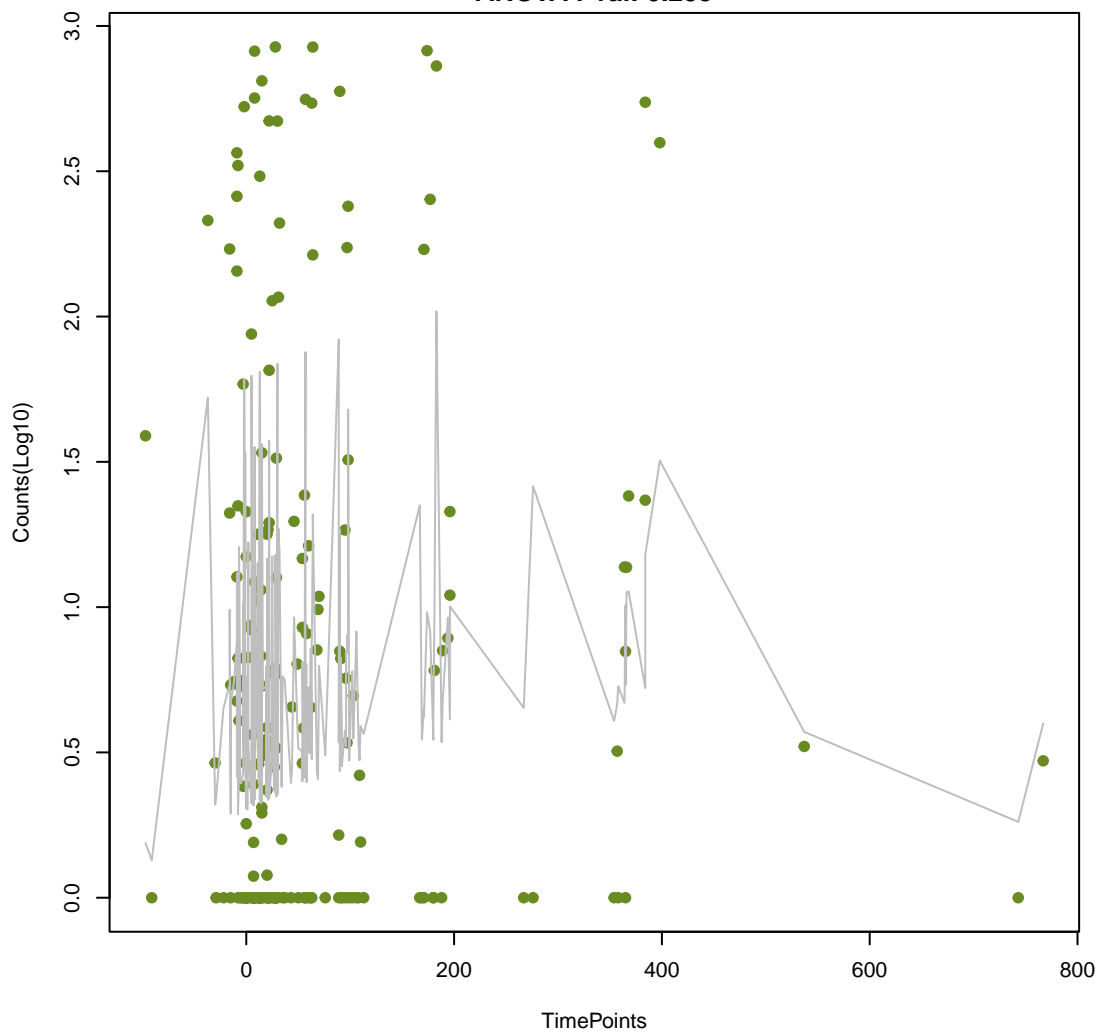
vsearch
NA
ANOVA Pval: 0.213



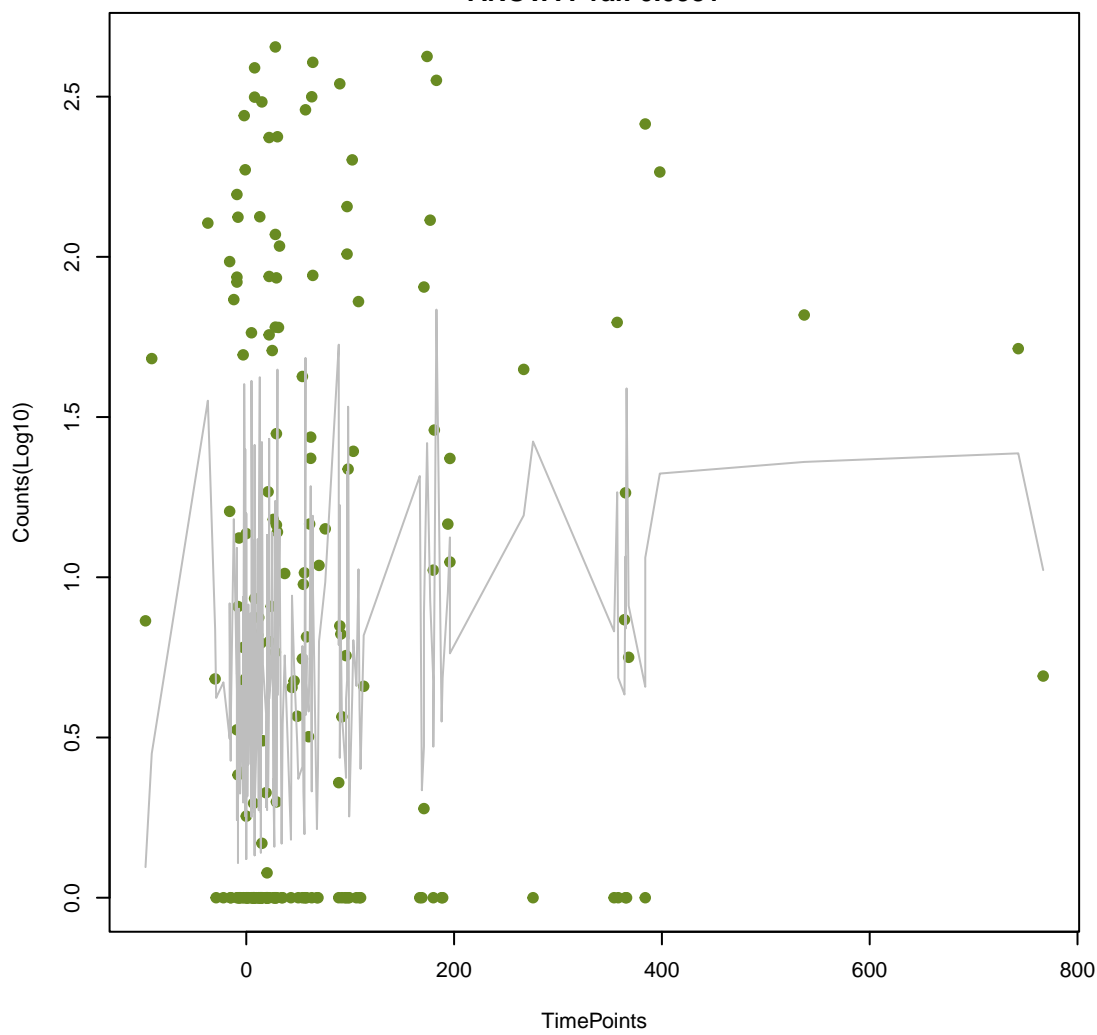
vsearch
NA
ANOVA Pval: 0.0442



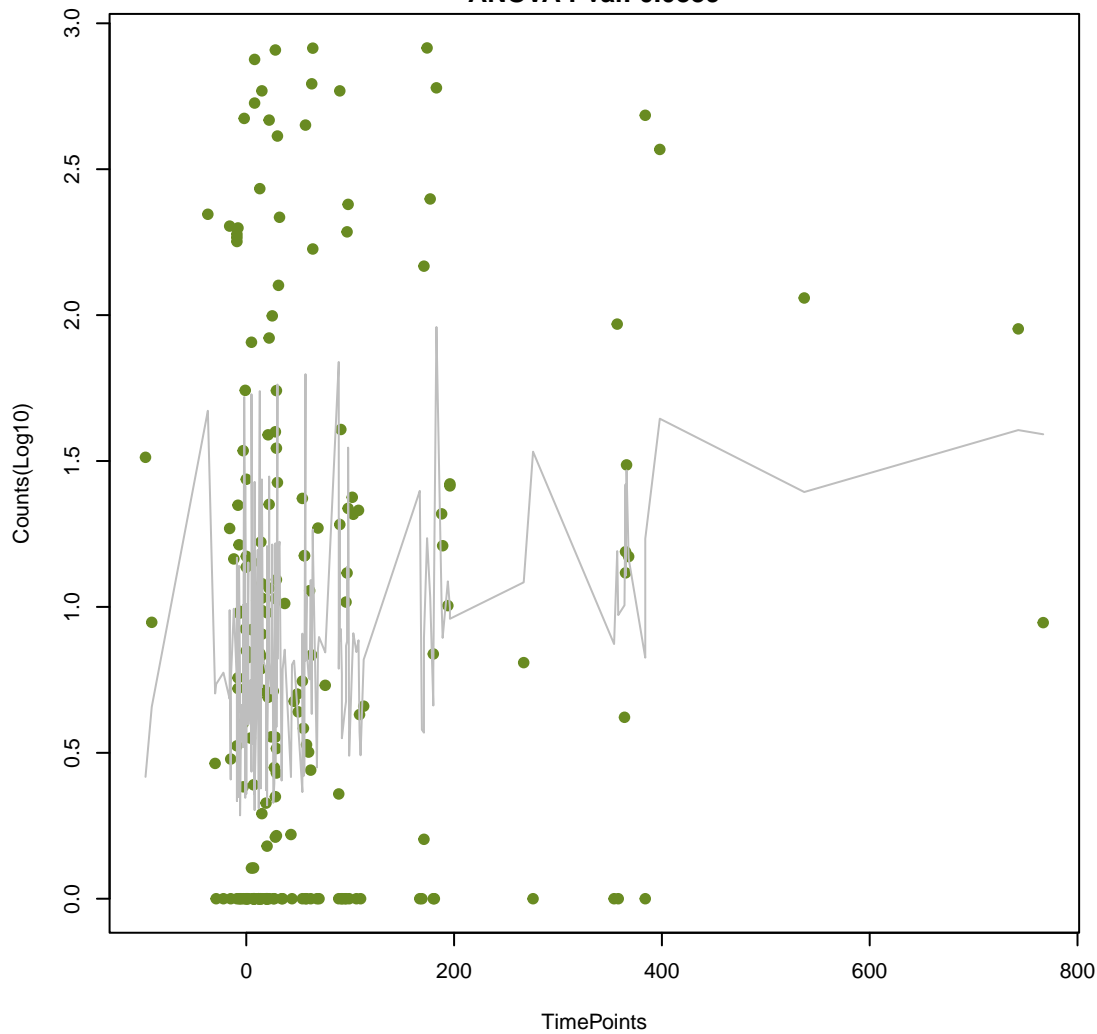
vsearch
NA
ANOVA Pval: 0.233



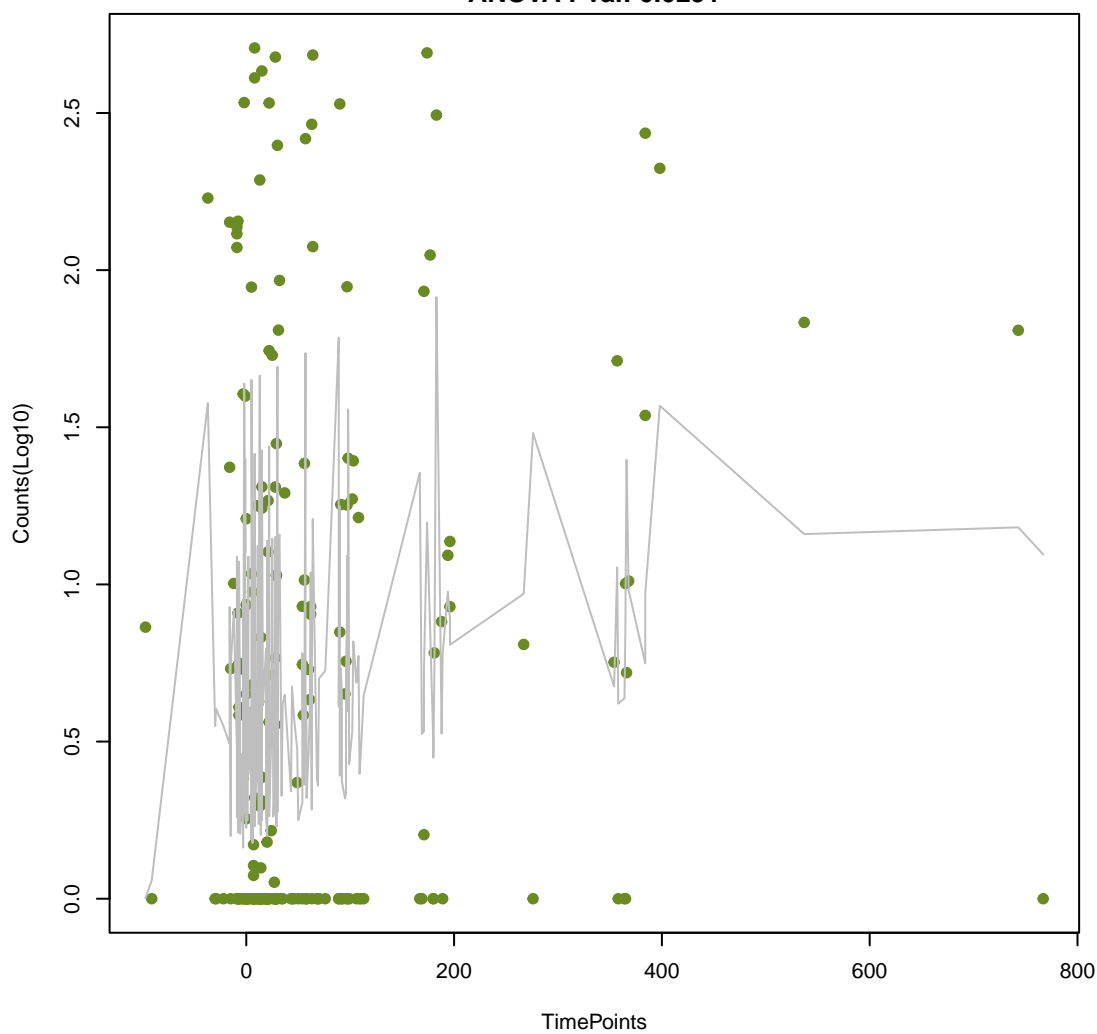
vsearch
NA
ANOVA Pval: 0.0981



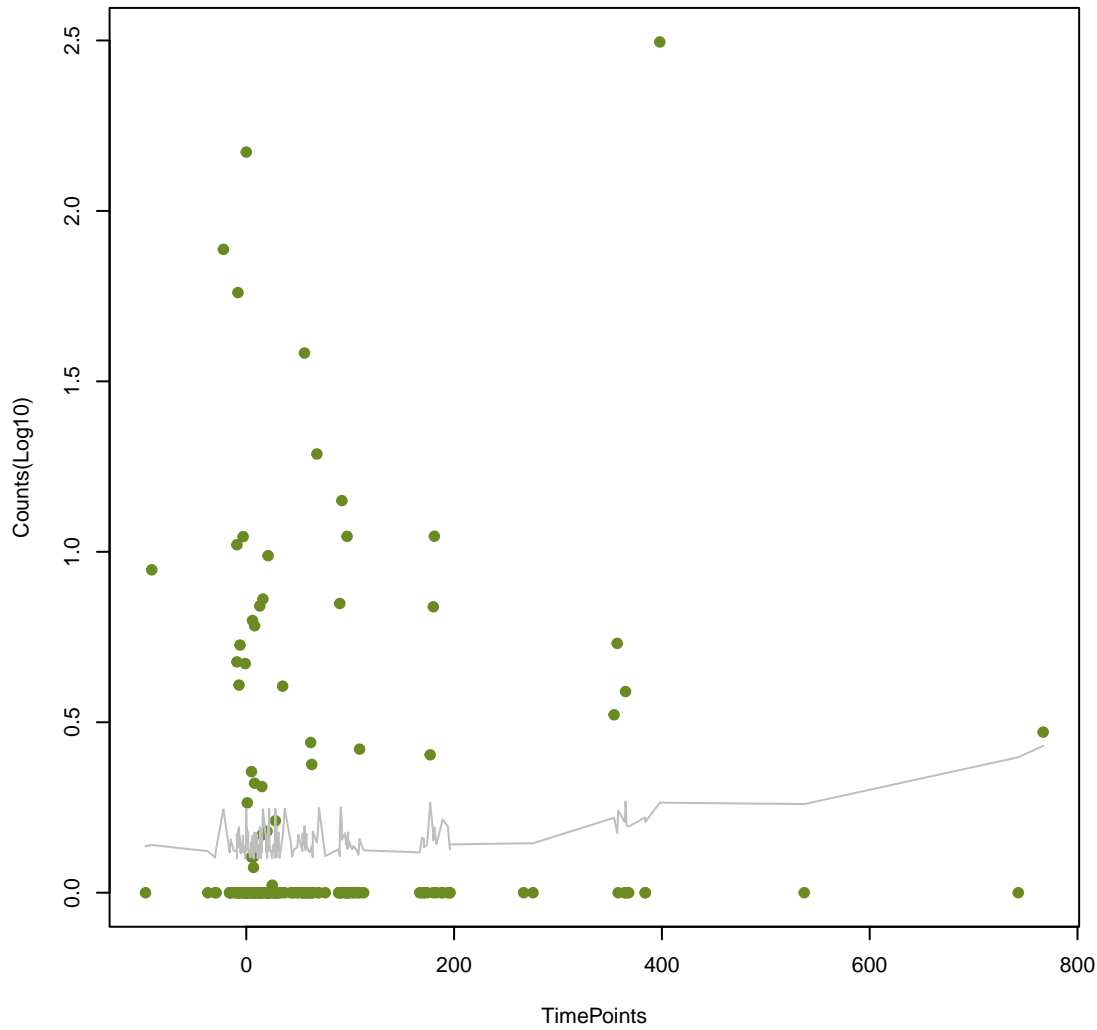
vsearch
NA
ANOVA Pval: 0.0339



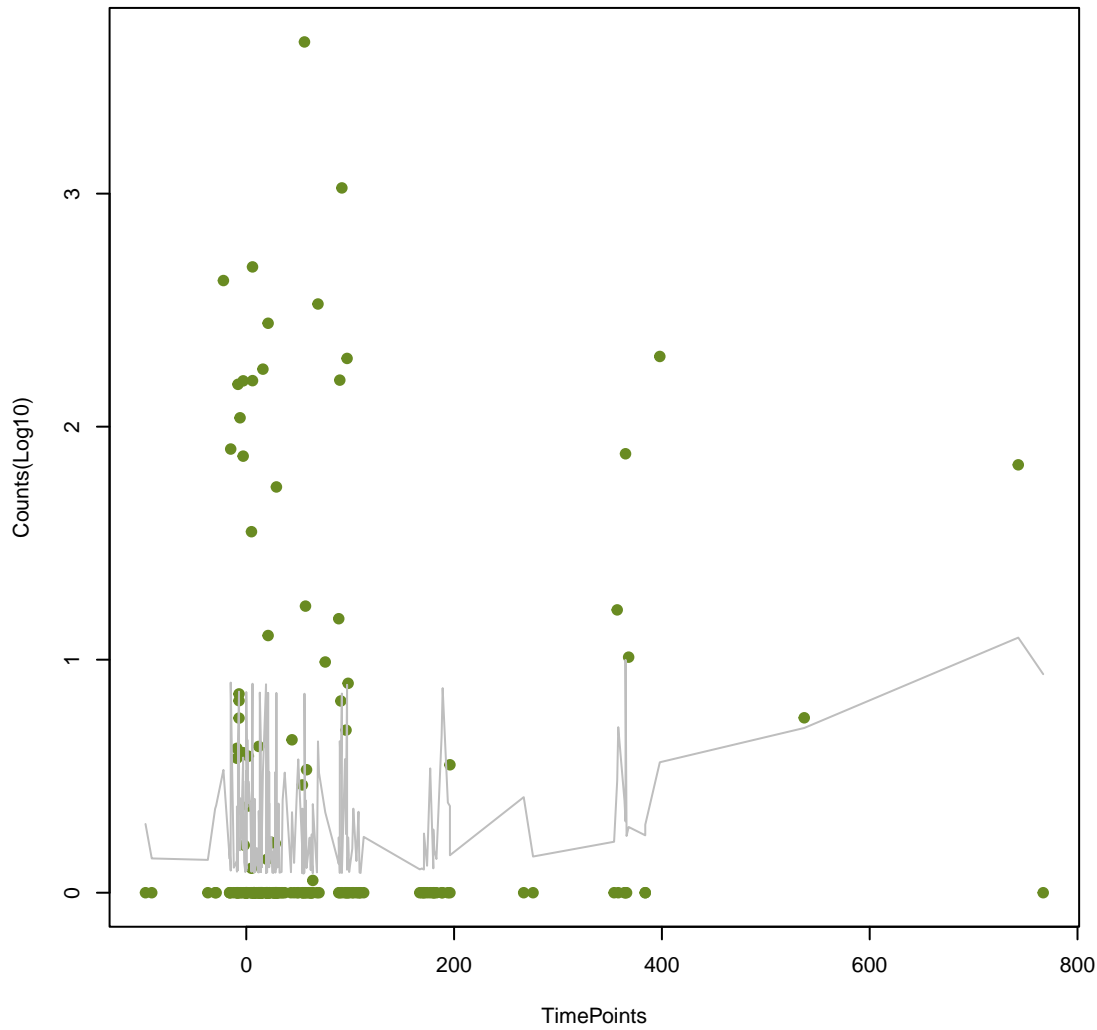
vsearch
NA
ANOVA Pval: 0.0291



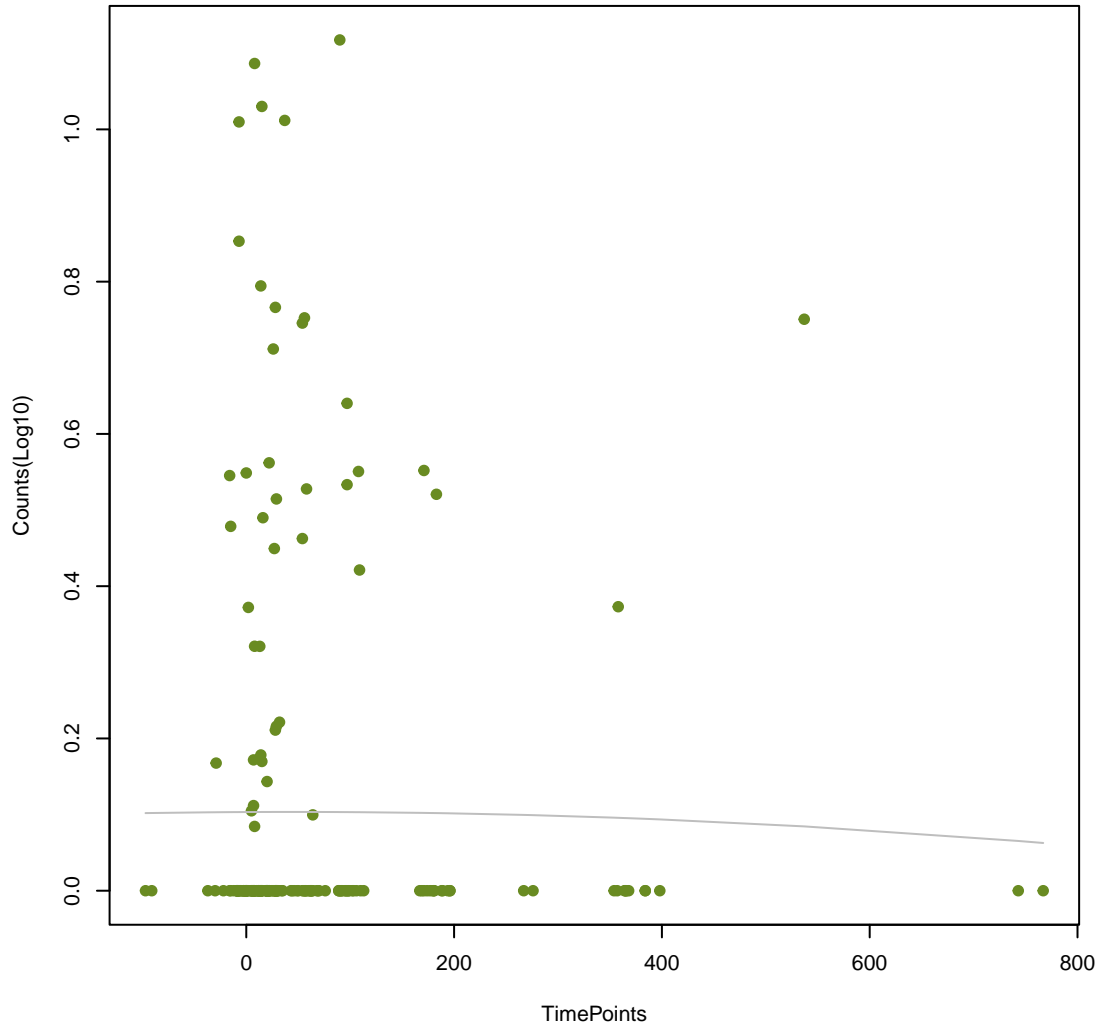
vsearch
NA
ANOVA Pval: 0.439



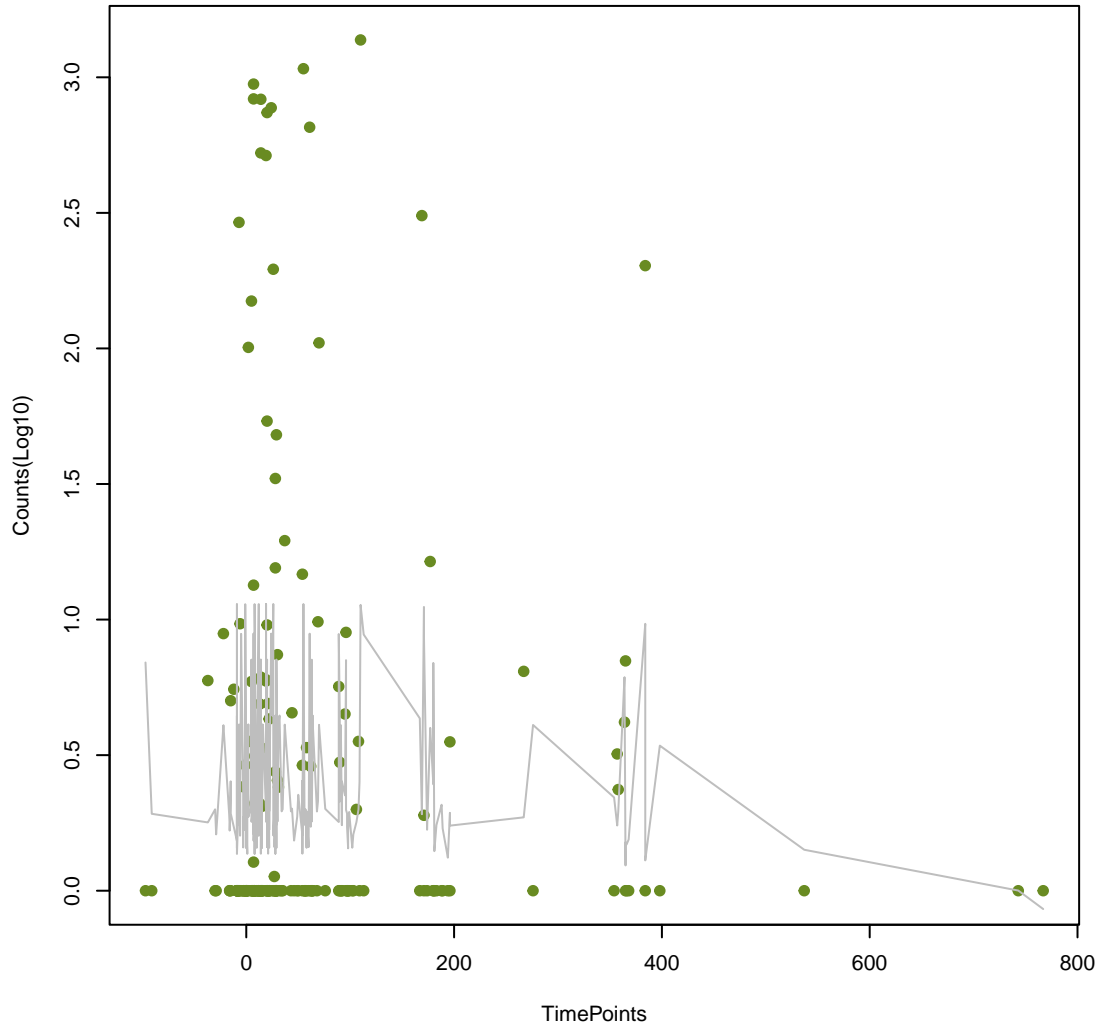
vsearch
NA
ANOVA Pval: 0.189



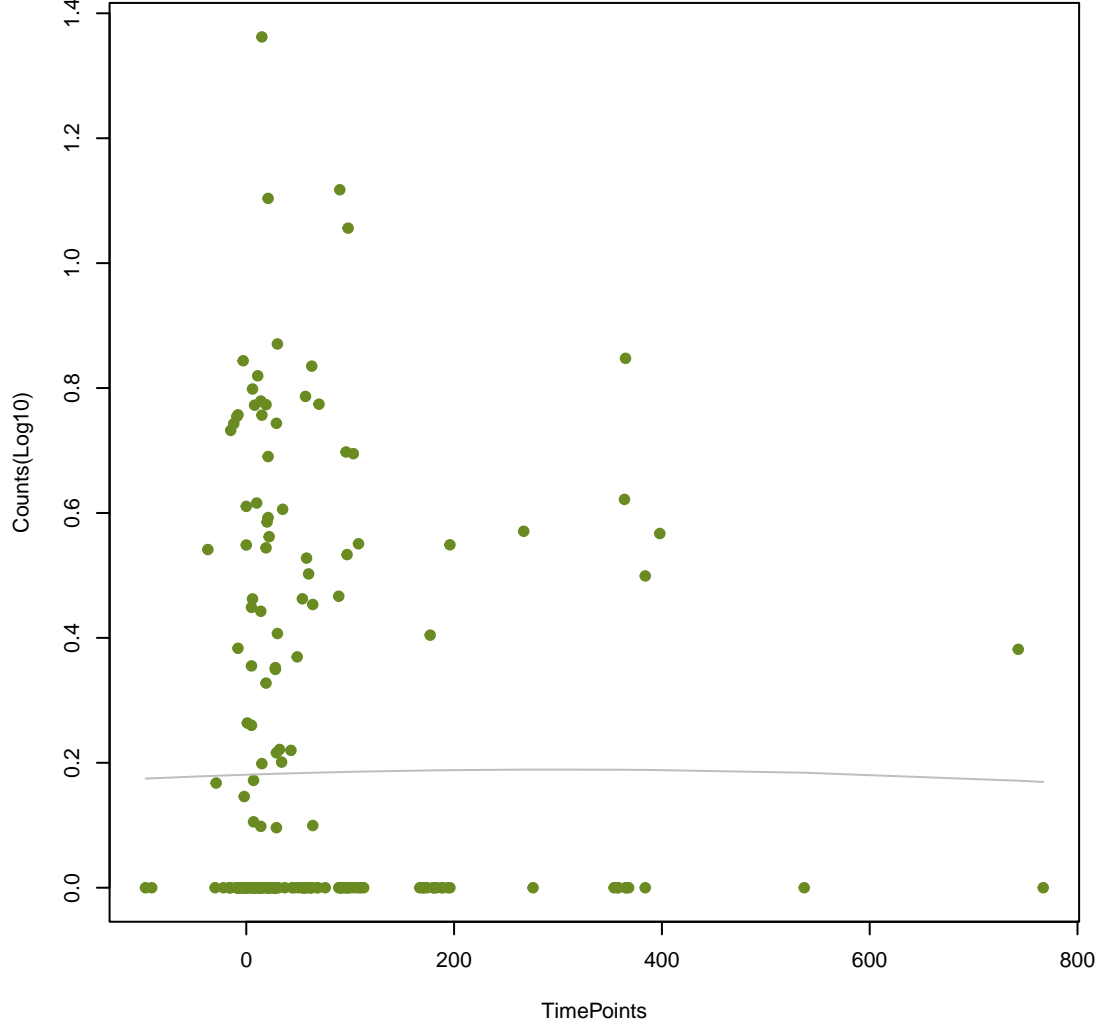
vsearch
NA
ANOVA Pval: 0.966



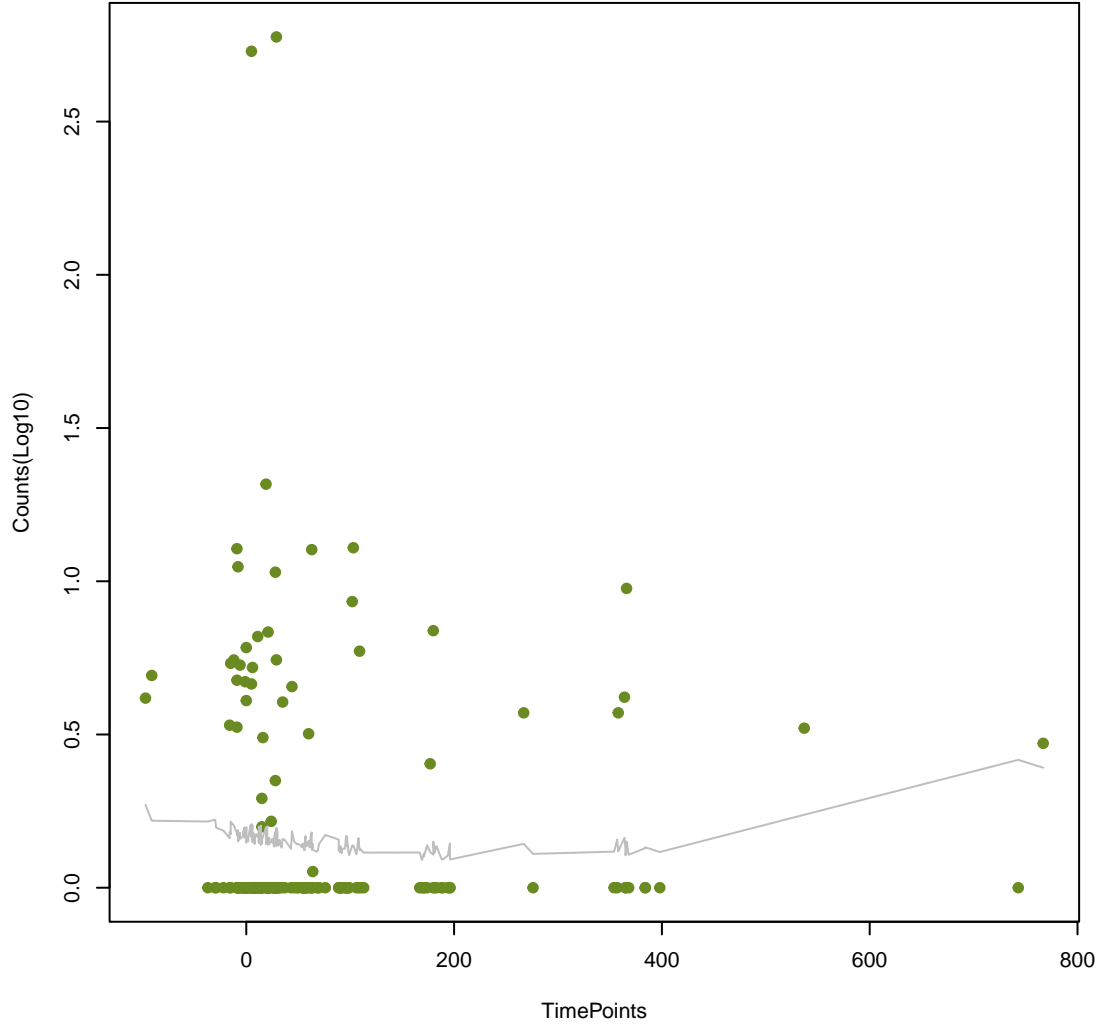
vsearch
NA
ANOVA Pval: 0.783



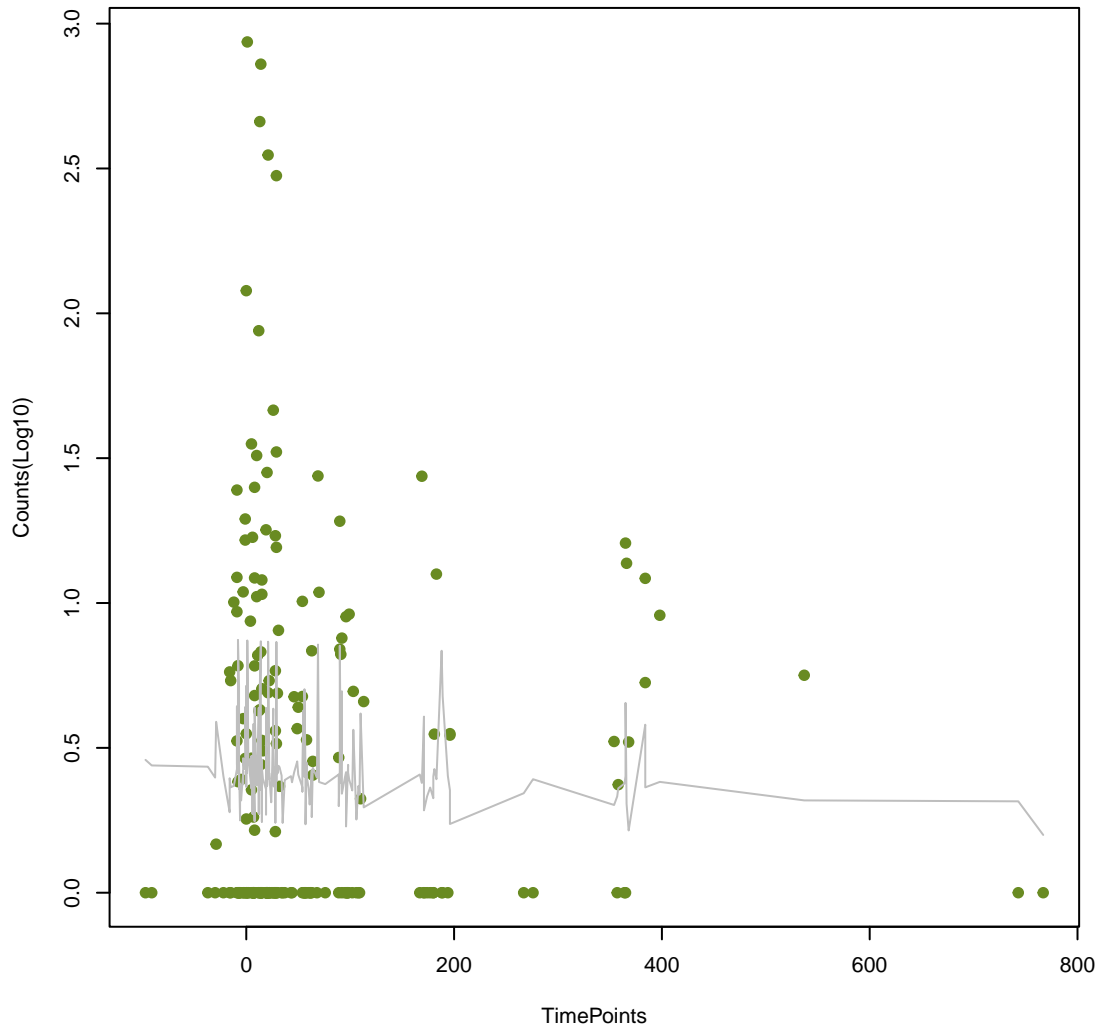
vsearch
NA
ANOVA Pval: 0.99



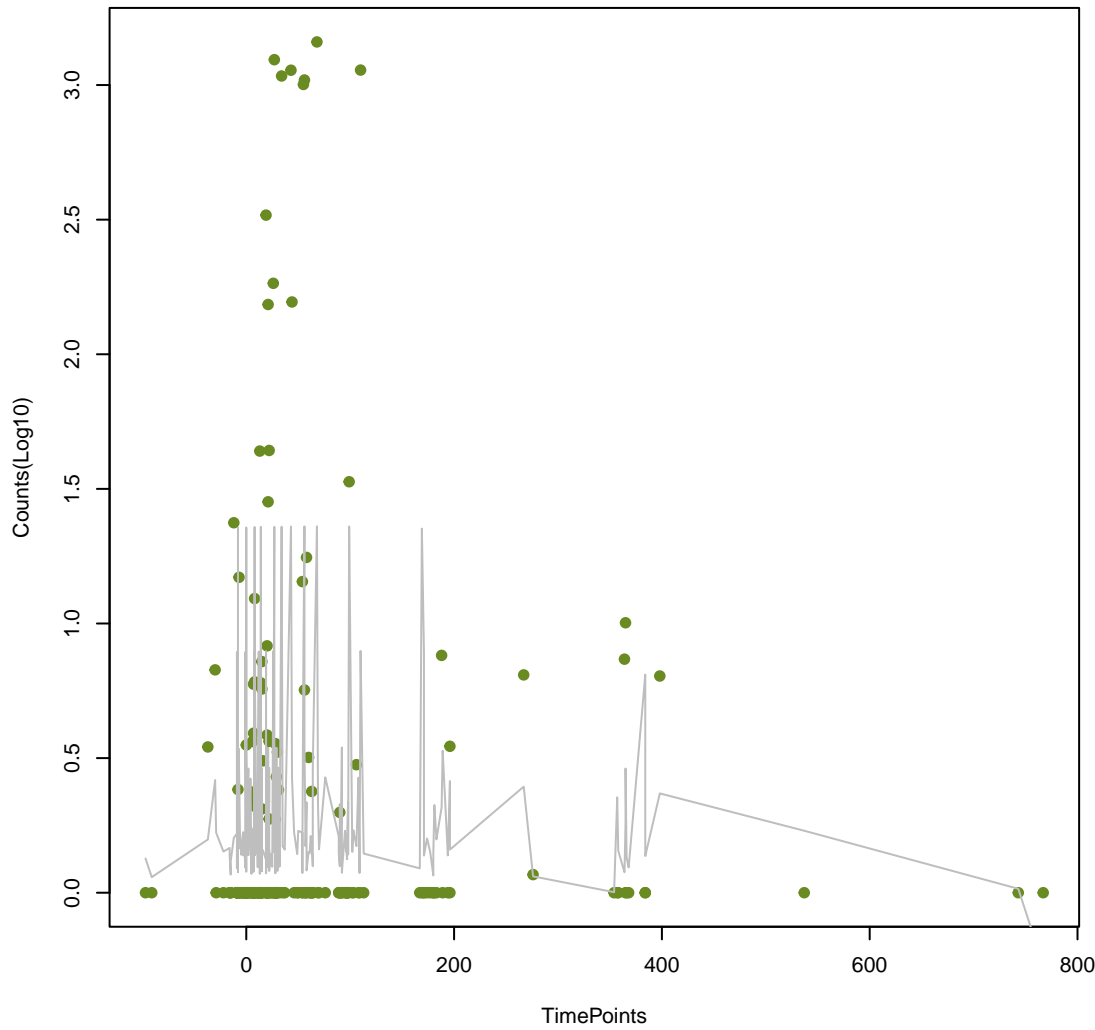
vsearch
NA
ANOVA Pval: 0.492



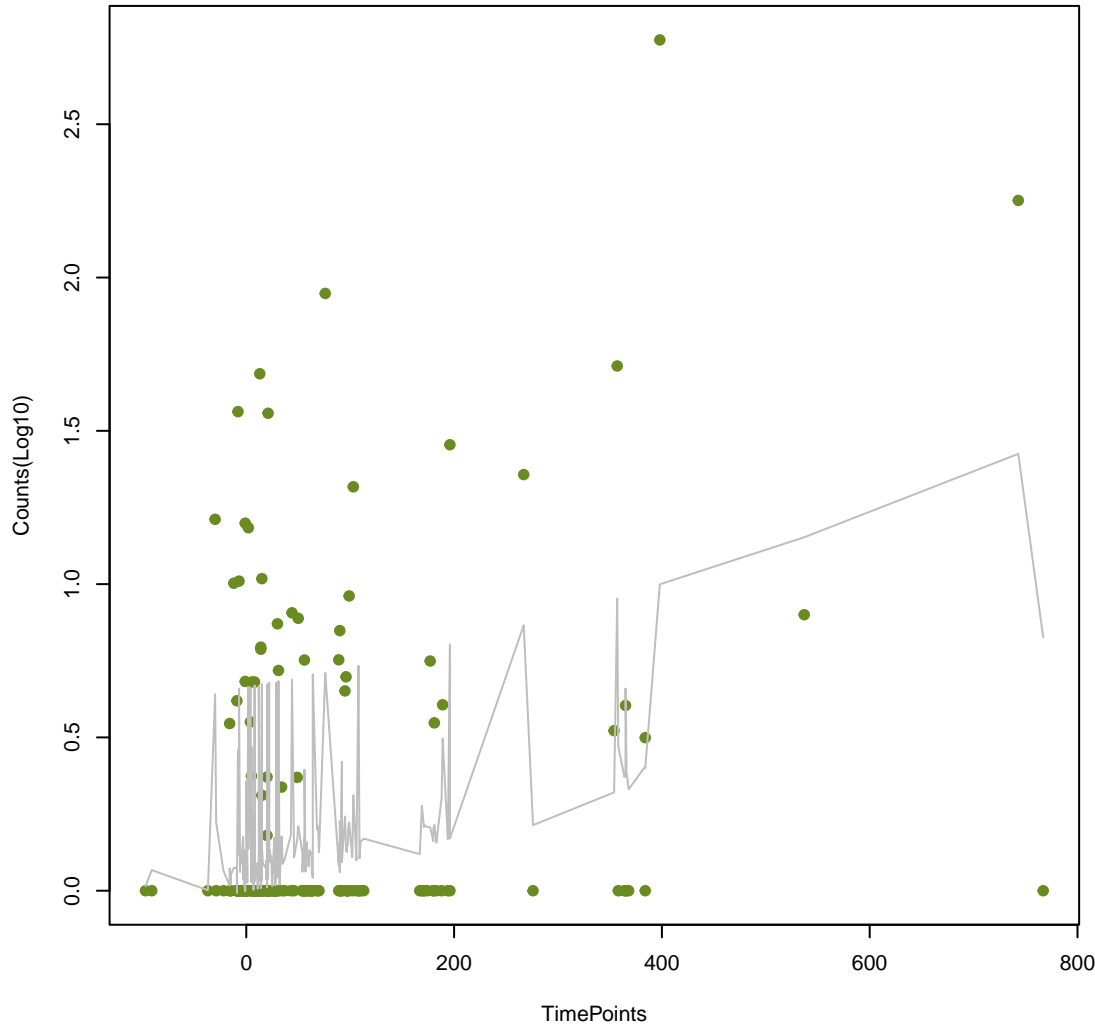
vsearch
NA
ANOVA Pval: 0.912



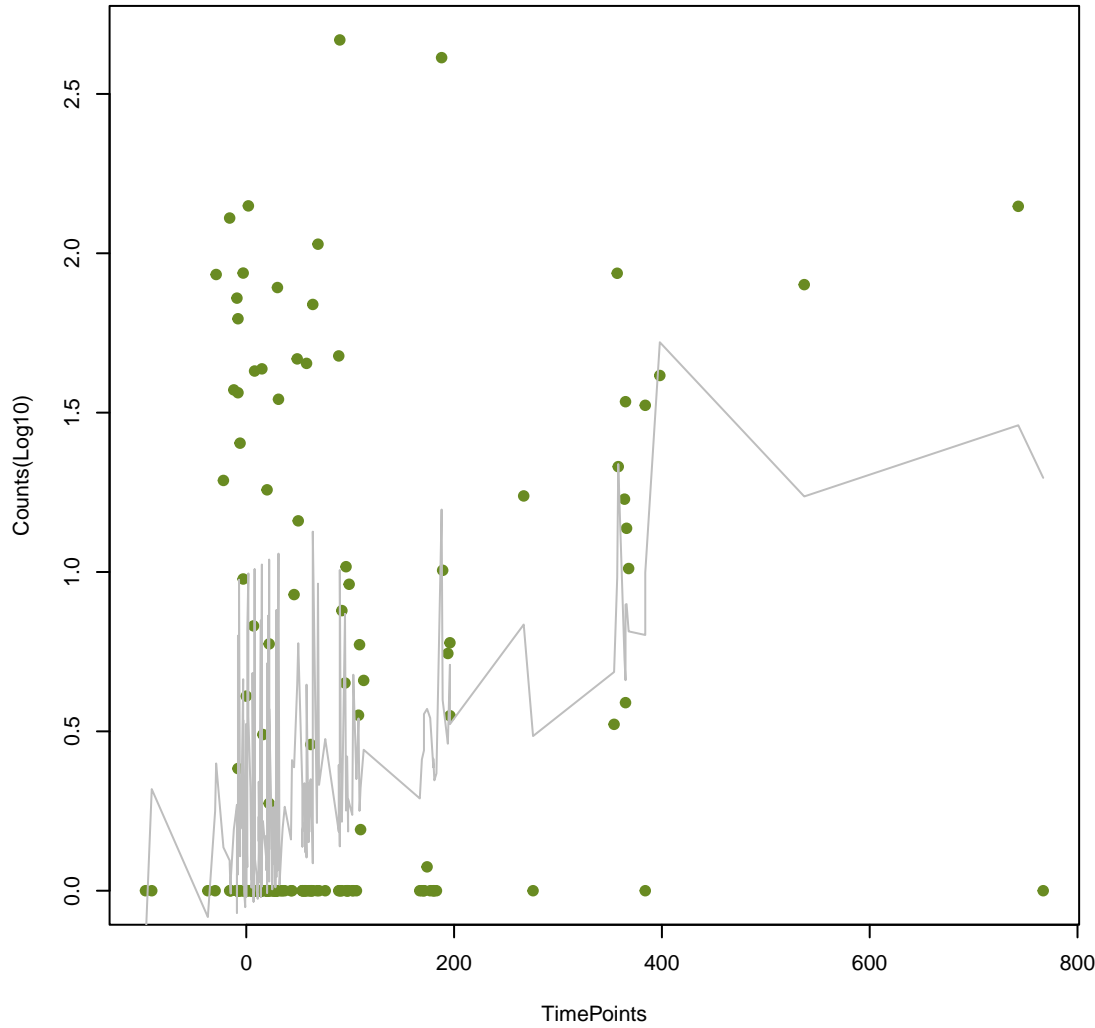
vsearch
NA
ANOVA Pval: 0.55



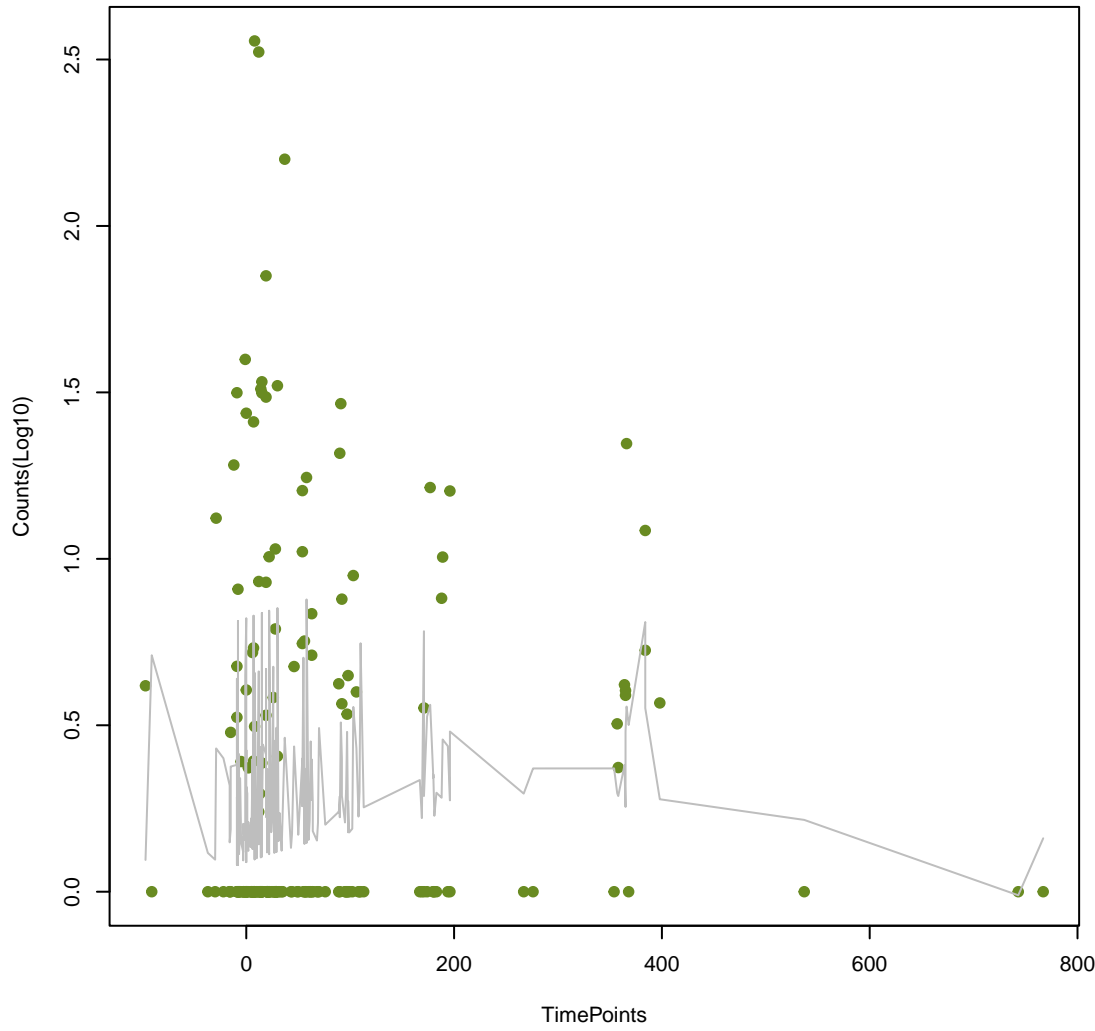
vsearch
NA
ANOVA Pval: 0.000805



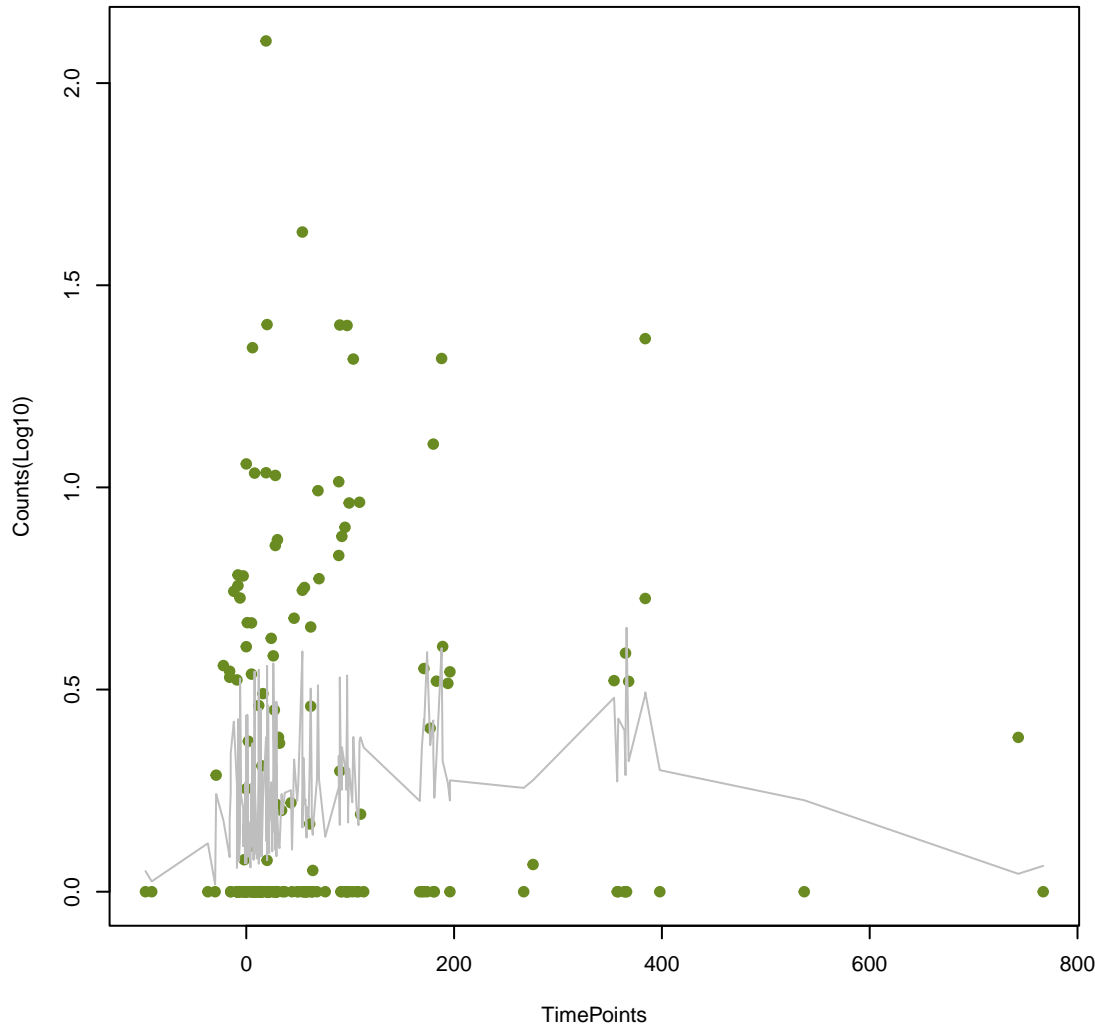
vsearch
NA
ANOVA Pval: 1.21e-06



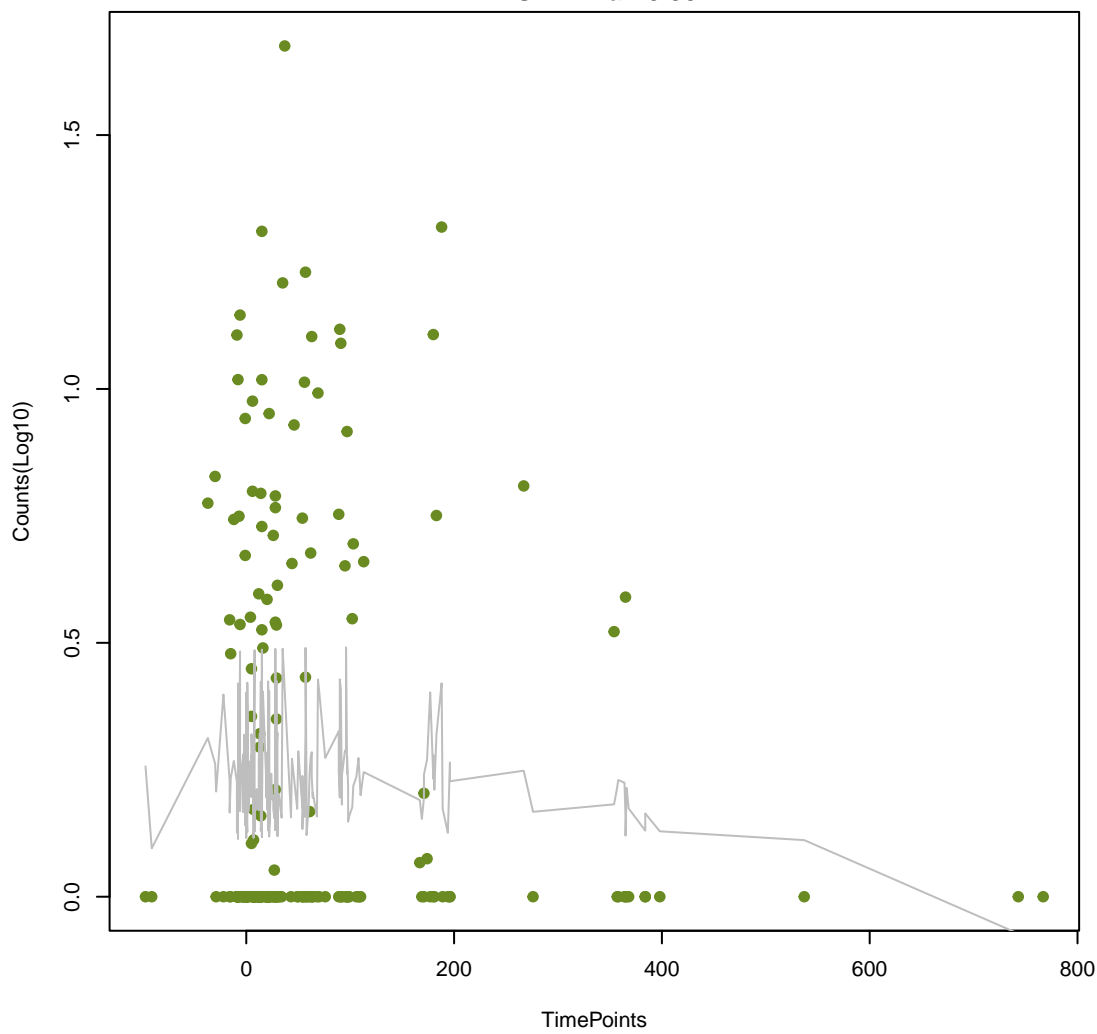
vsearch
NA
ANOVA Pval: 0.242



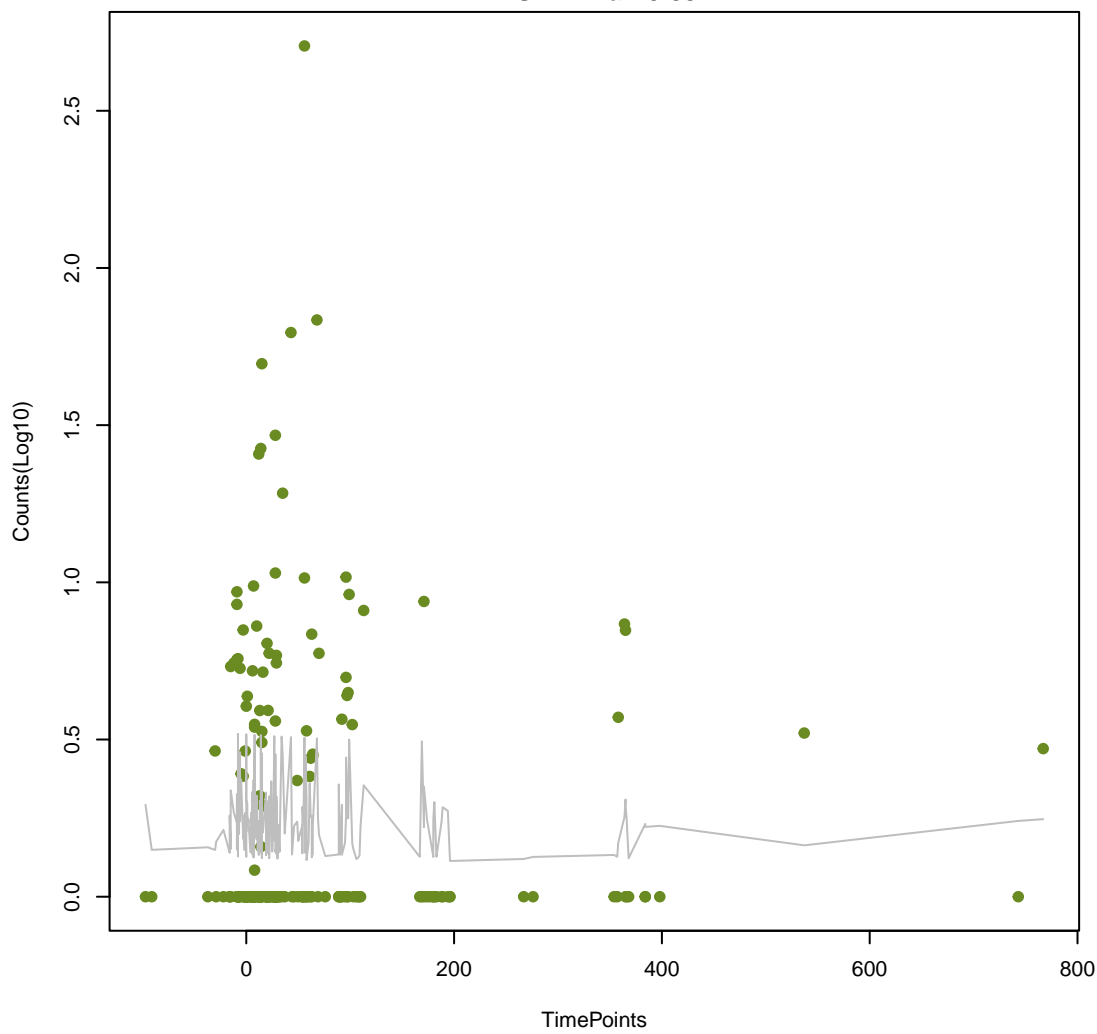
vsearch
NA
ANOVA Pval: 0.0428



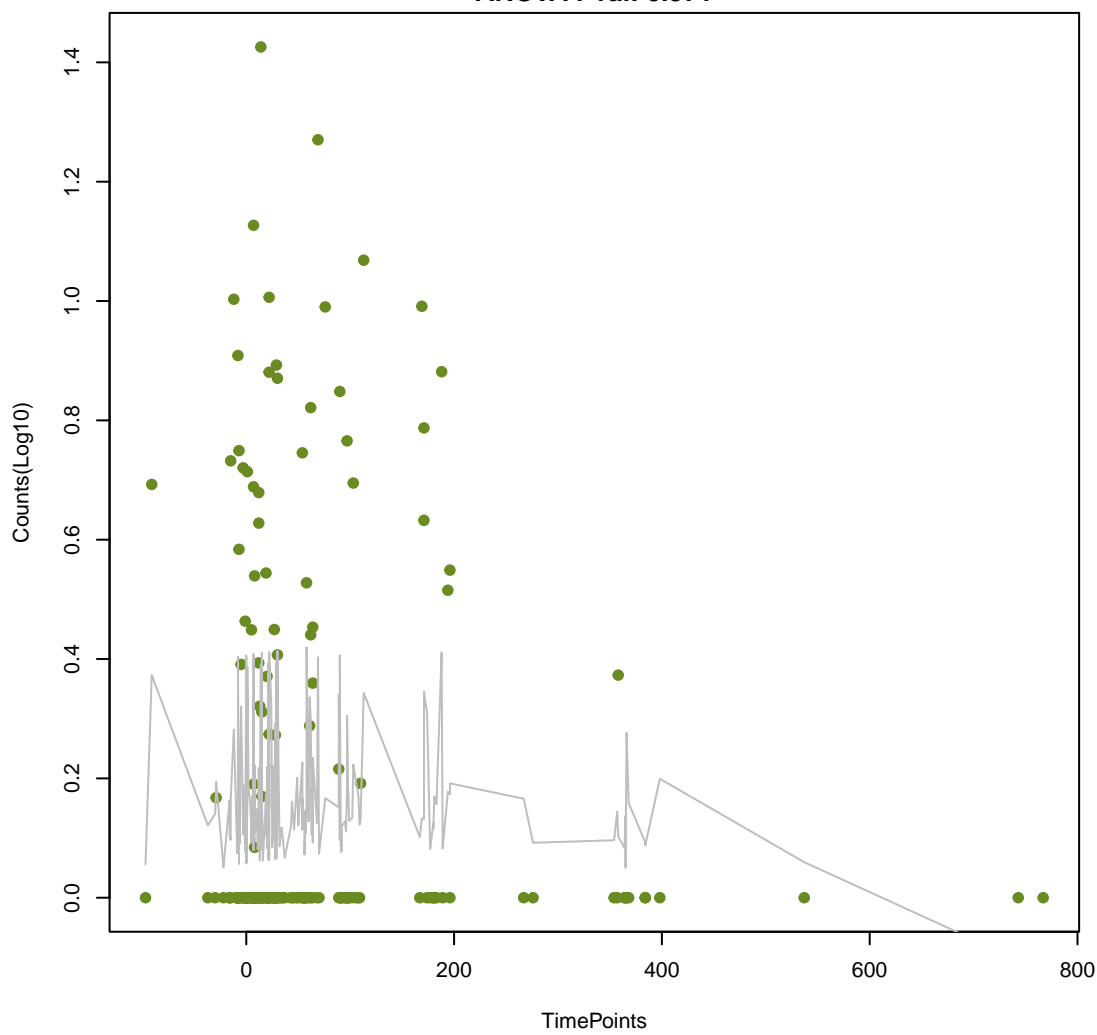
vsearch
NA
ANOVA Pval: 0.331



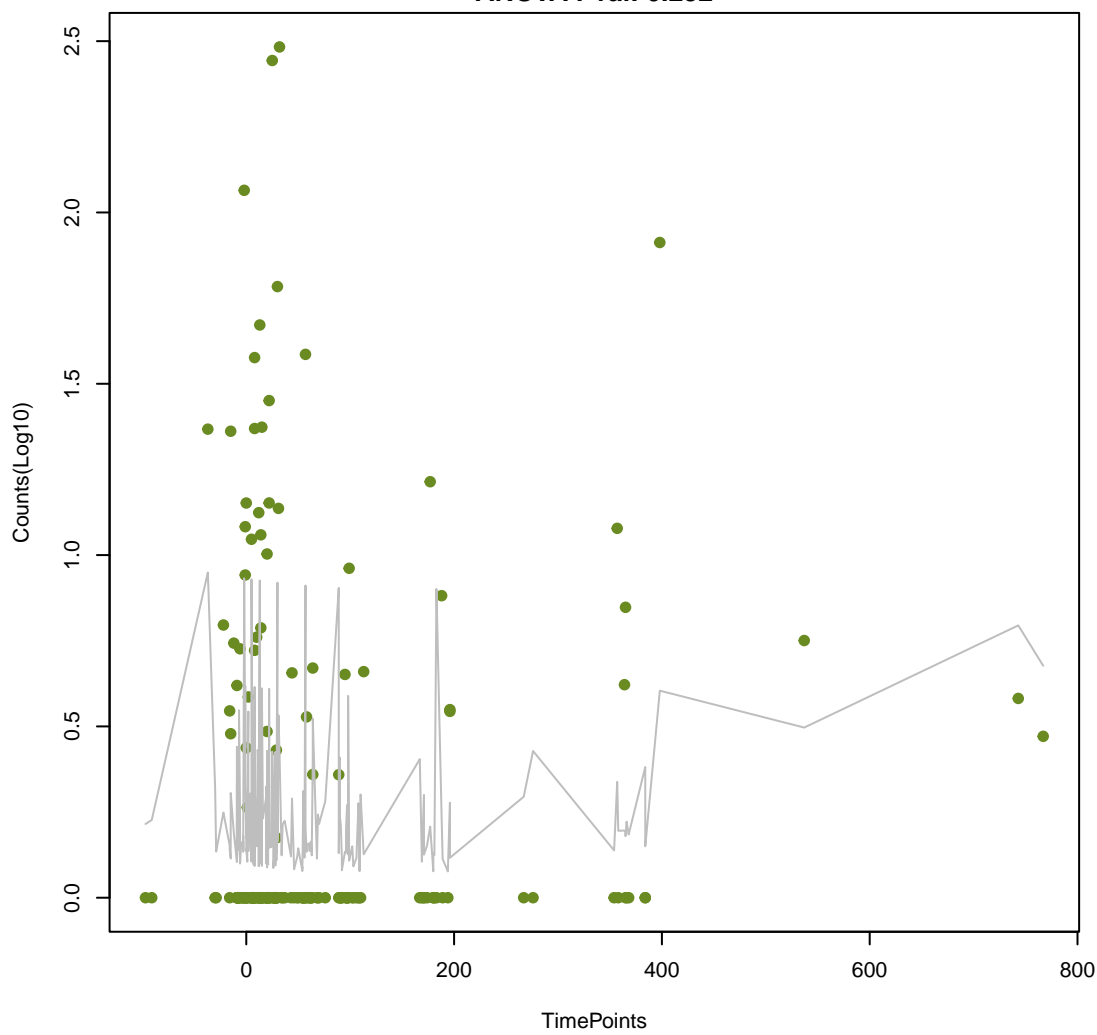
vsearch
NA
ANOVA Pval: 0.897



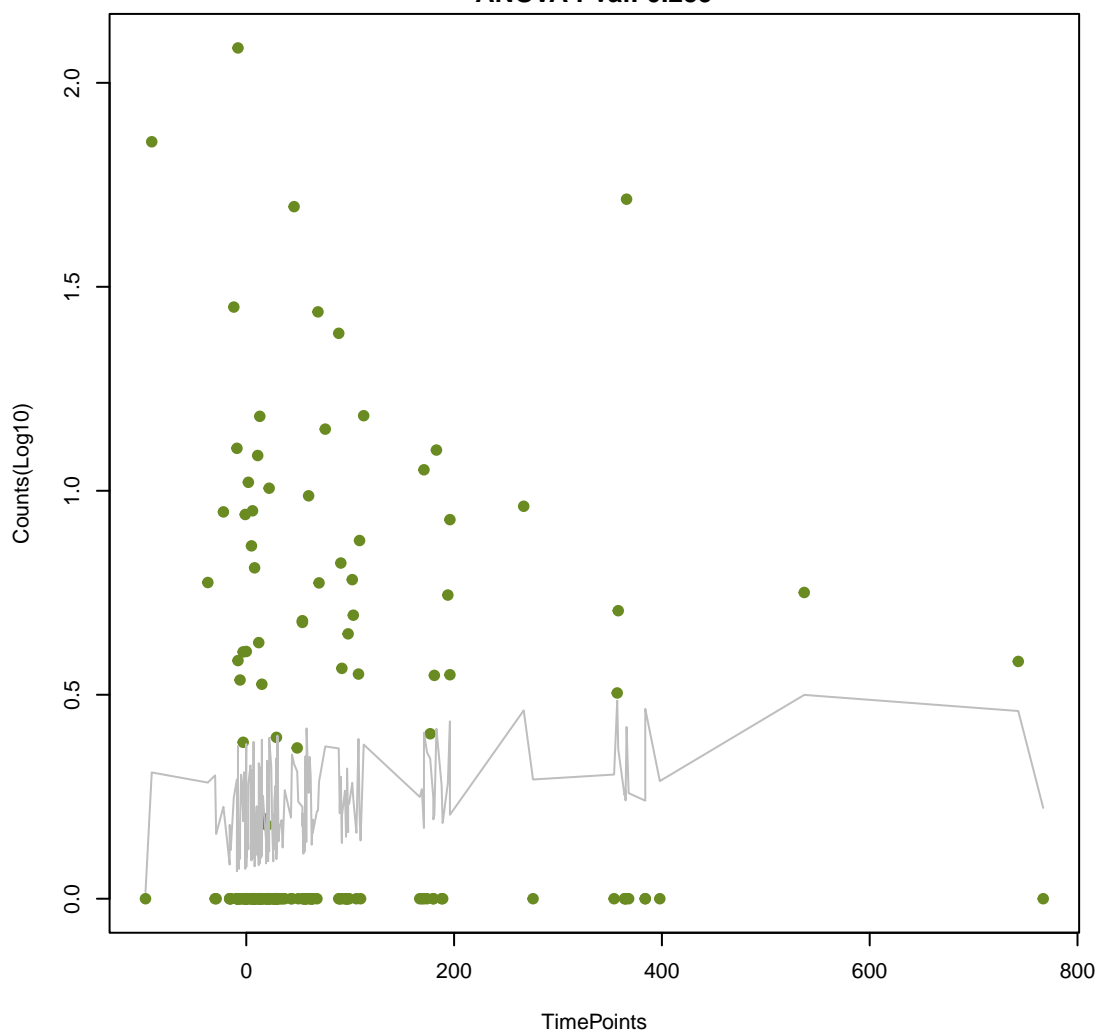
vsearch
NA
ANOVA Pval: 0.371



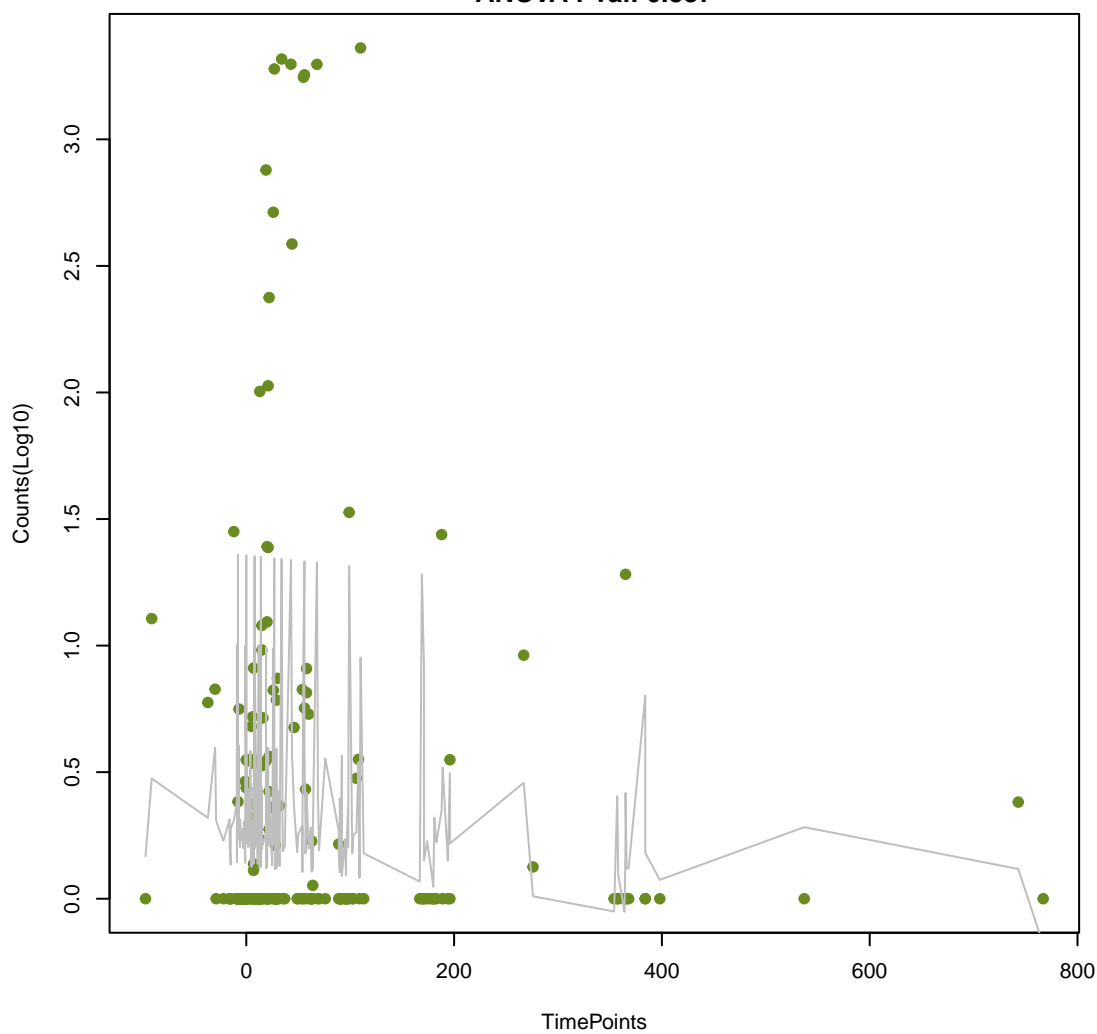
vsearch
NA
ANOVA Pval: 0.232



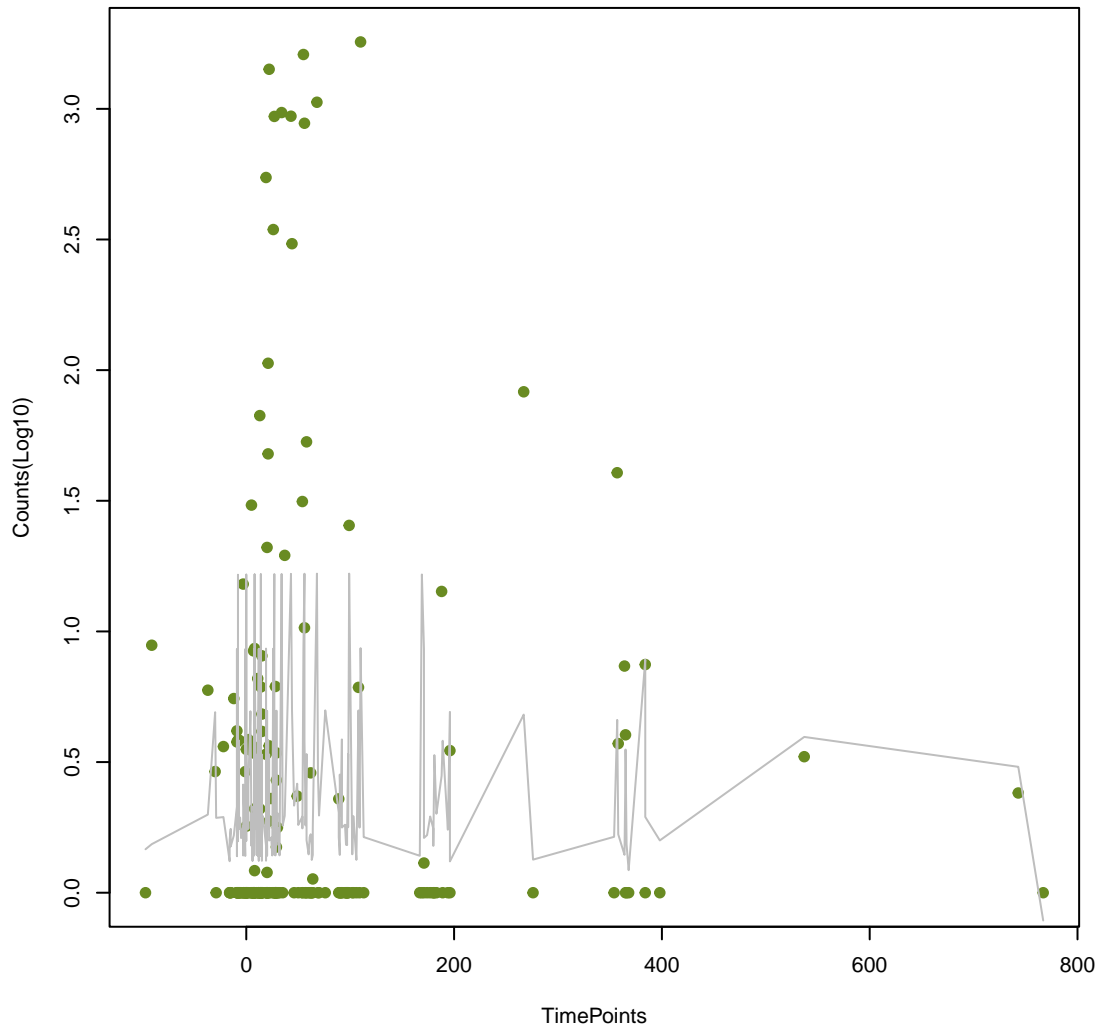
vsearch
NA
ANOVA Pval: 0.259



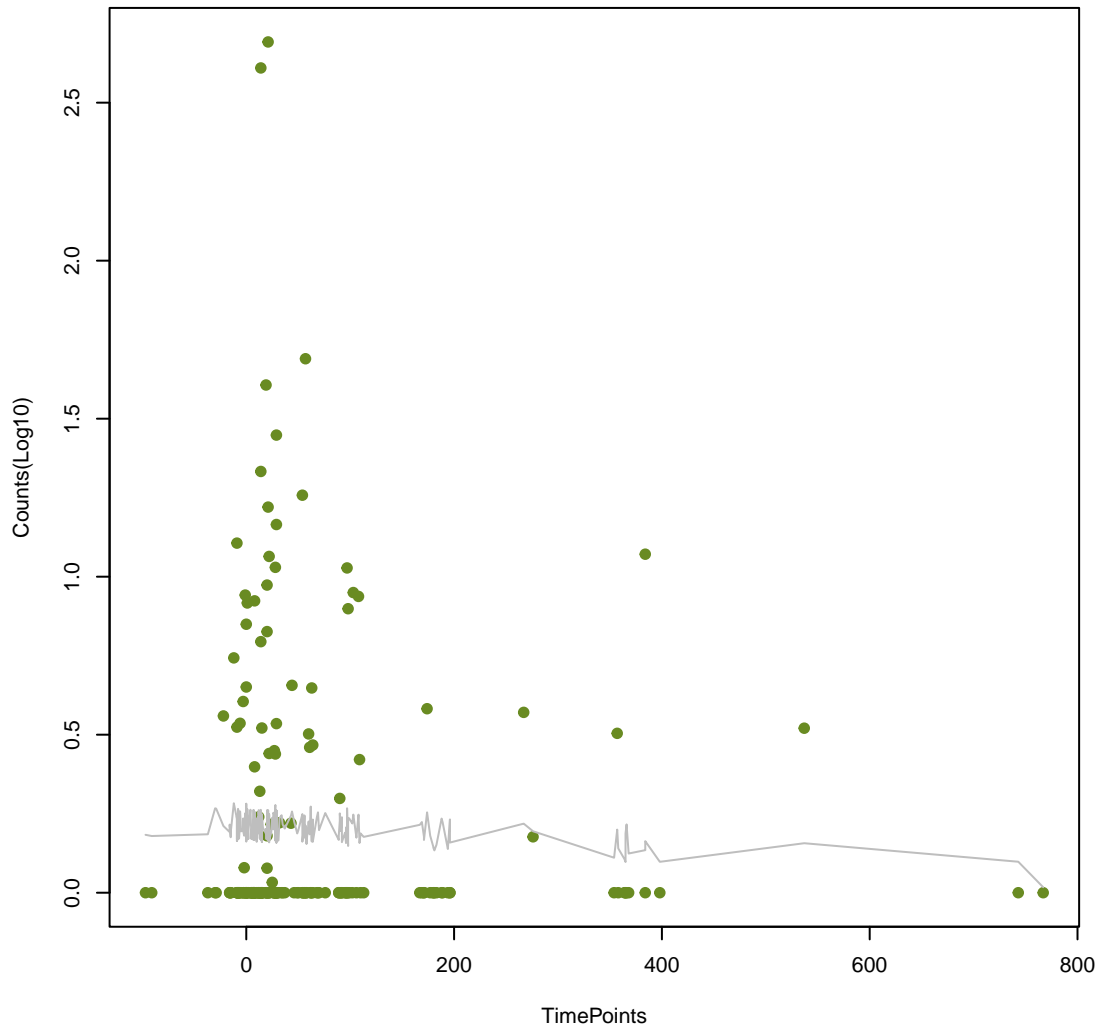
vsearch
NA
ANOVA Pval: 0.387



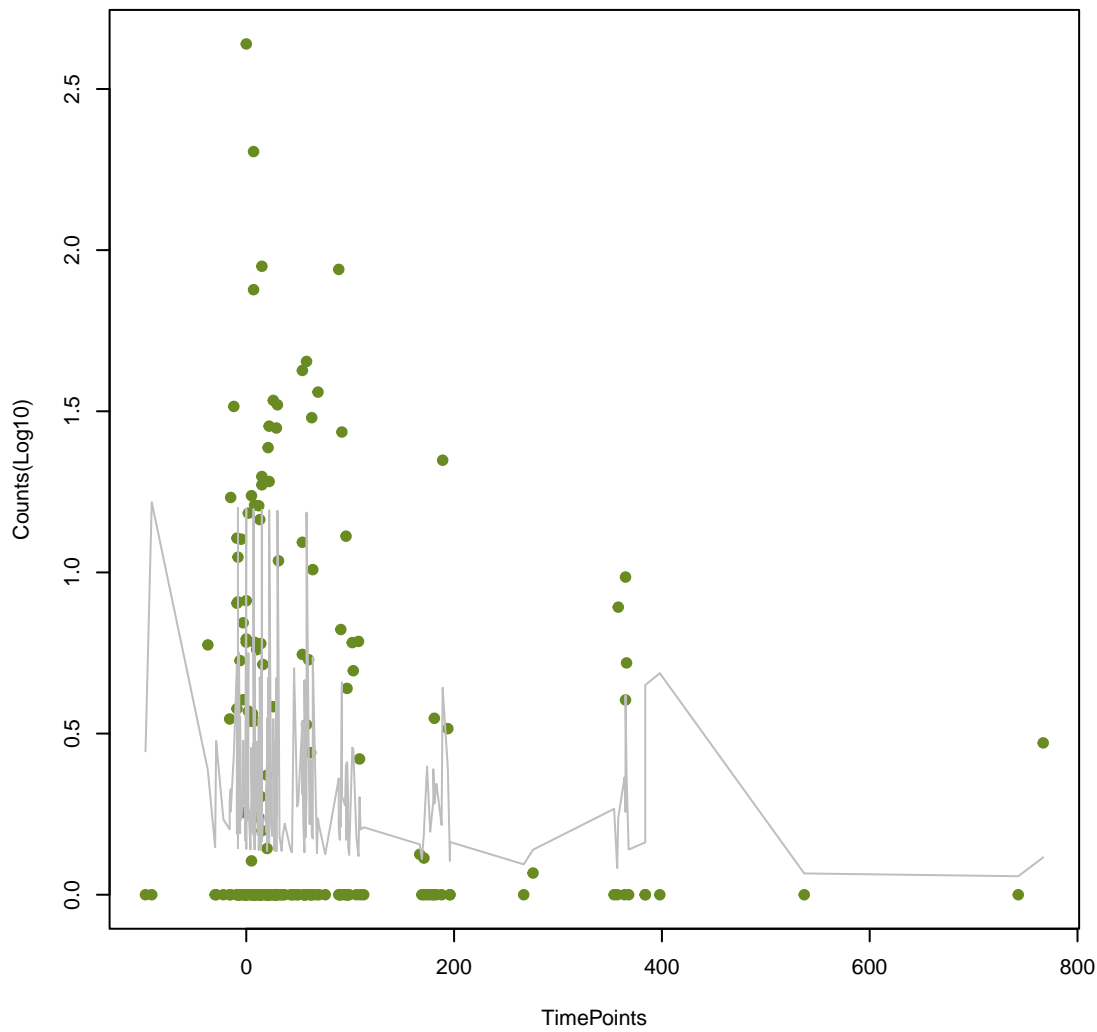
vsearch
NA
ANOVA Pval: 0.881



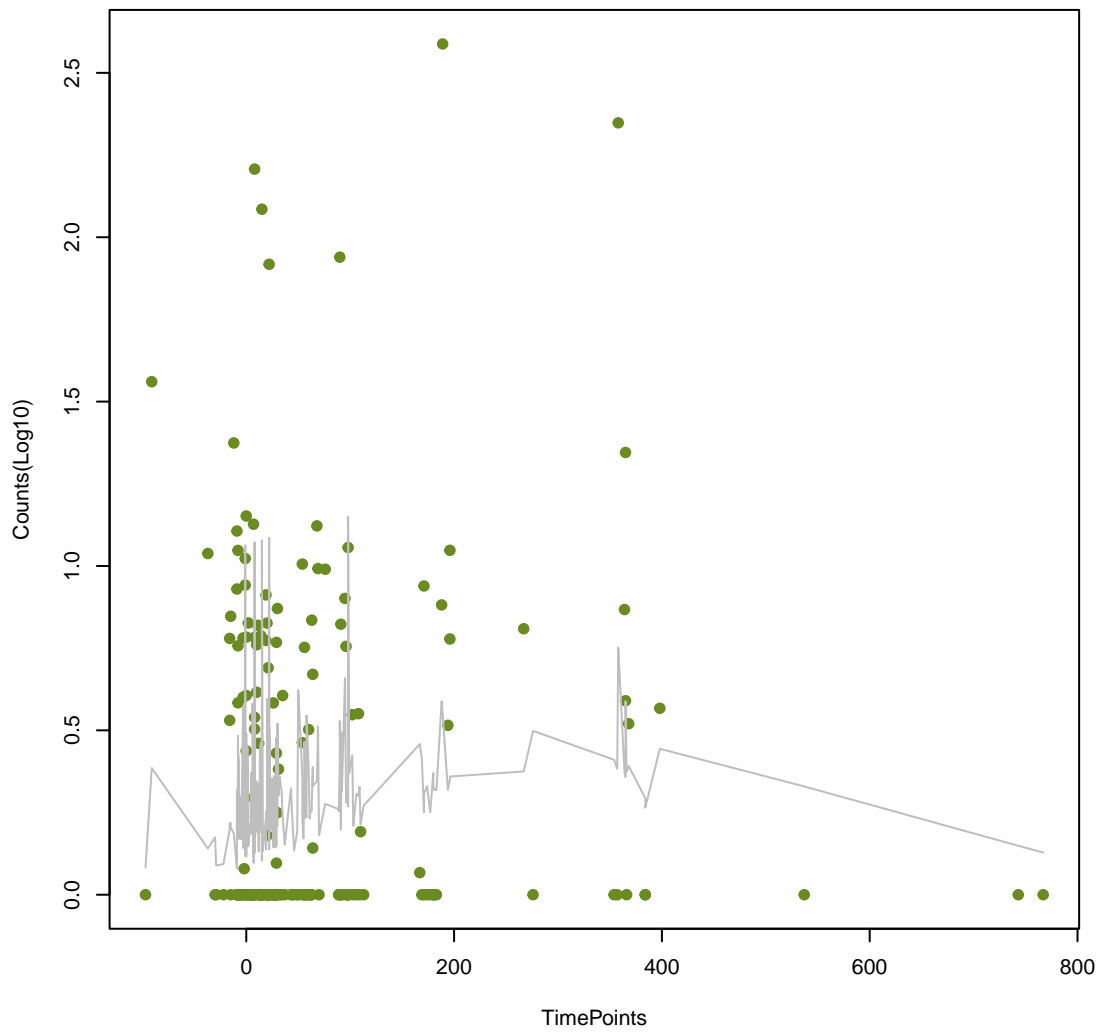
vsearch
NA
ANOVA Pval: 0.742



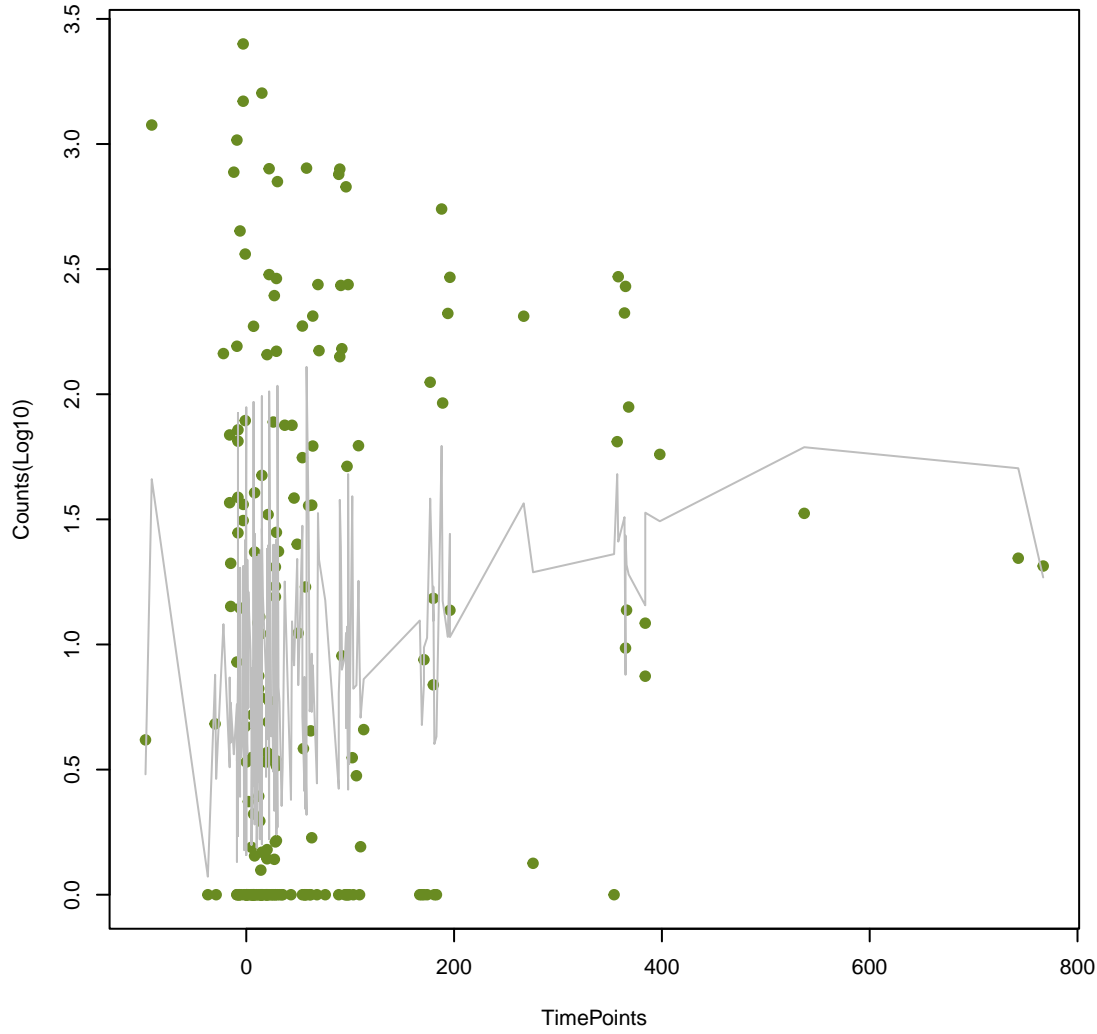
vsearch
NA
ANOVA Pval: 0.877



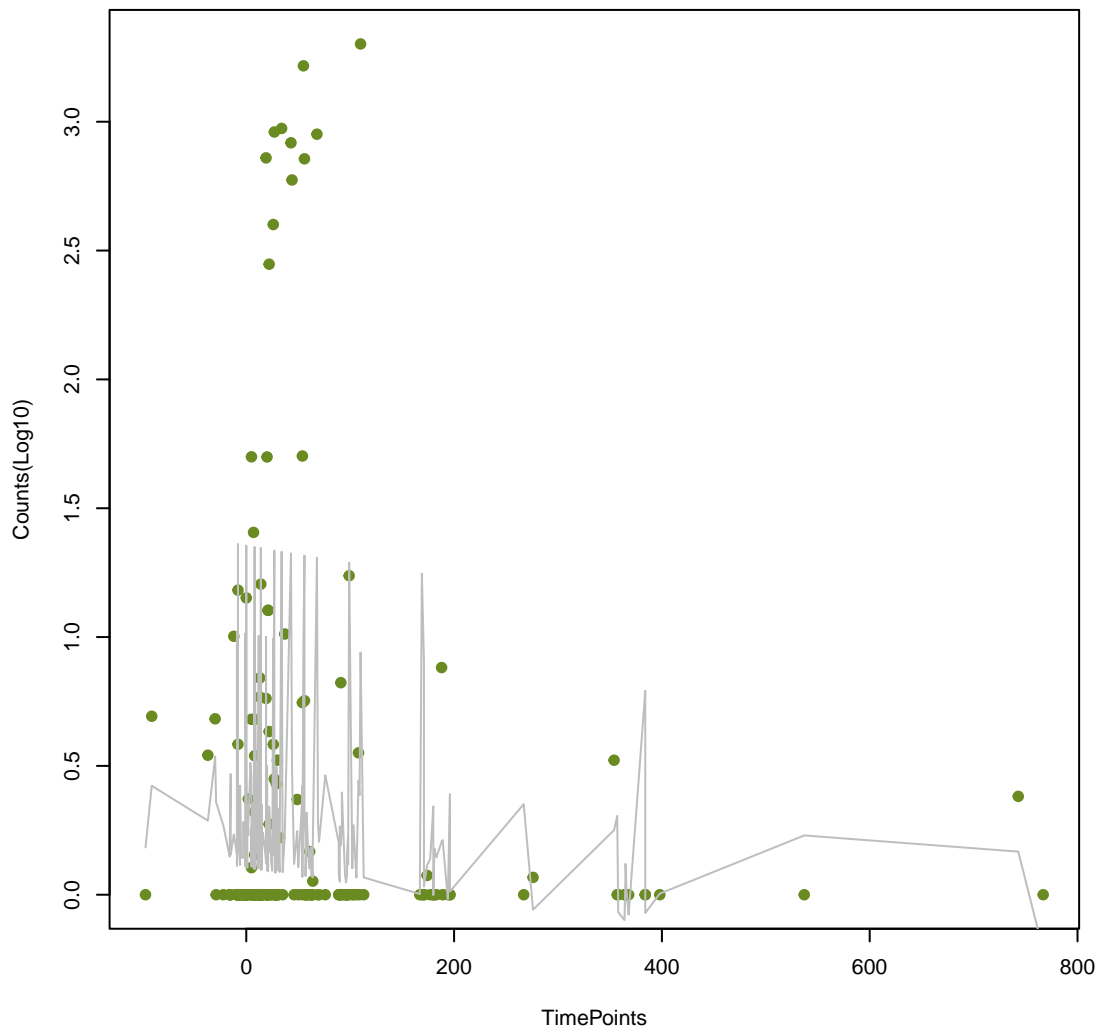
vsearch
NA
ANOVA Pval: 0.226



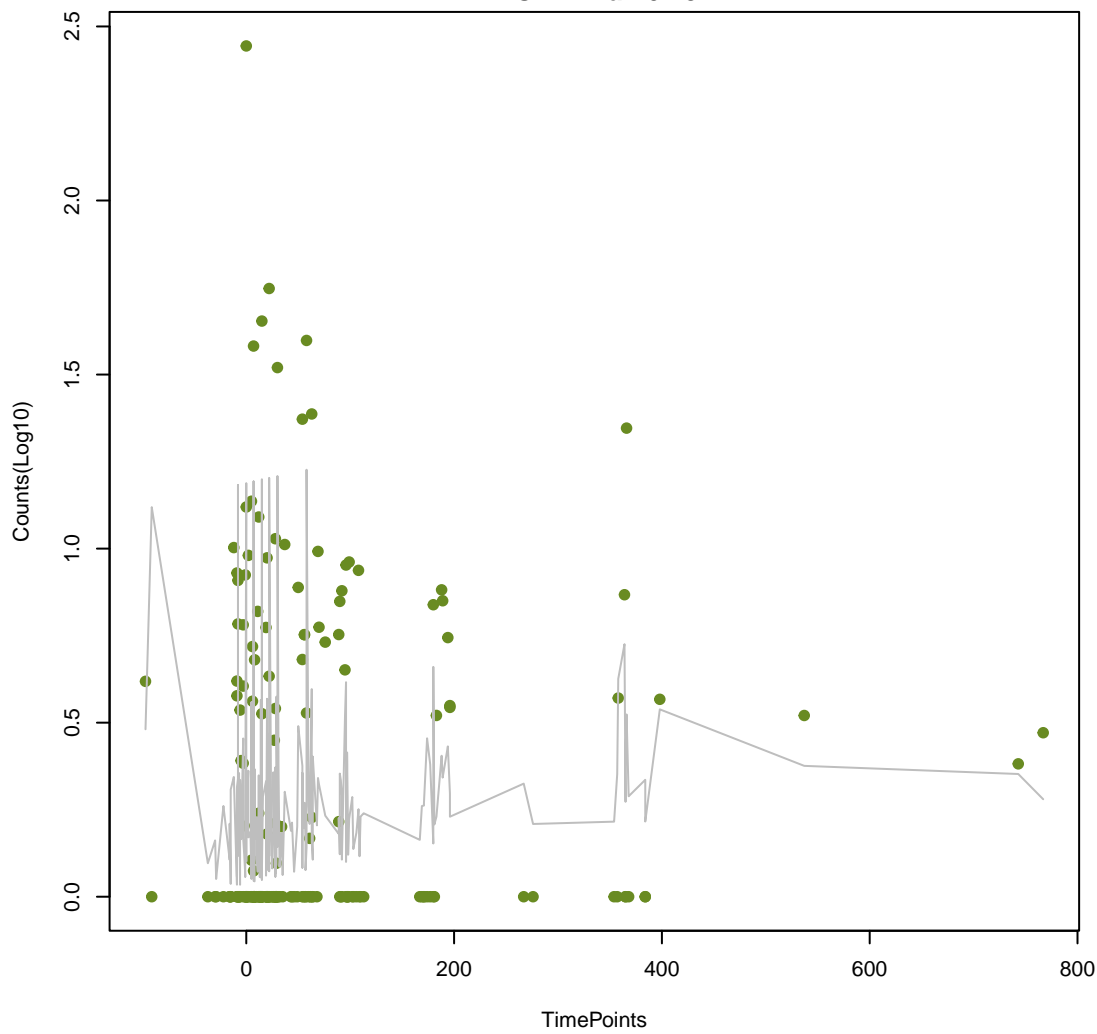
vsearch
NA
ANOVA Pval: 0.00318



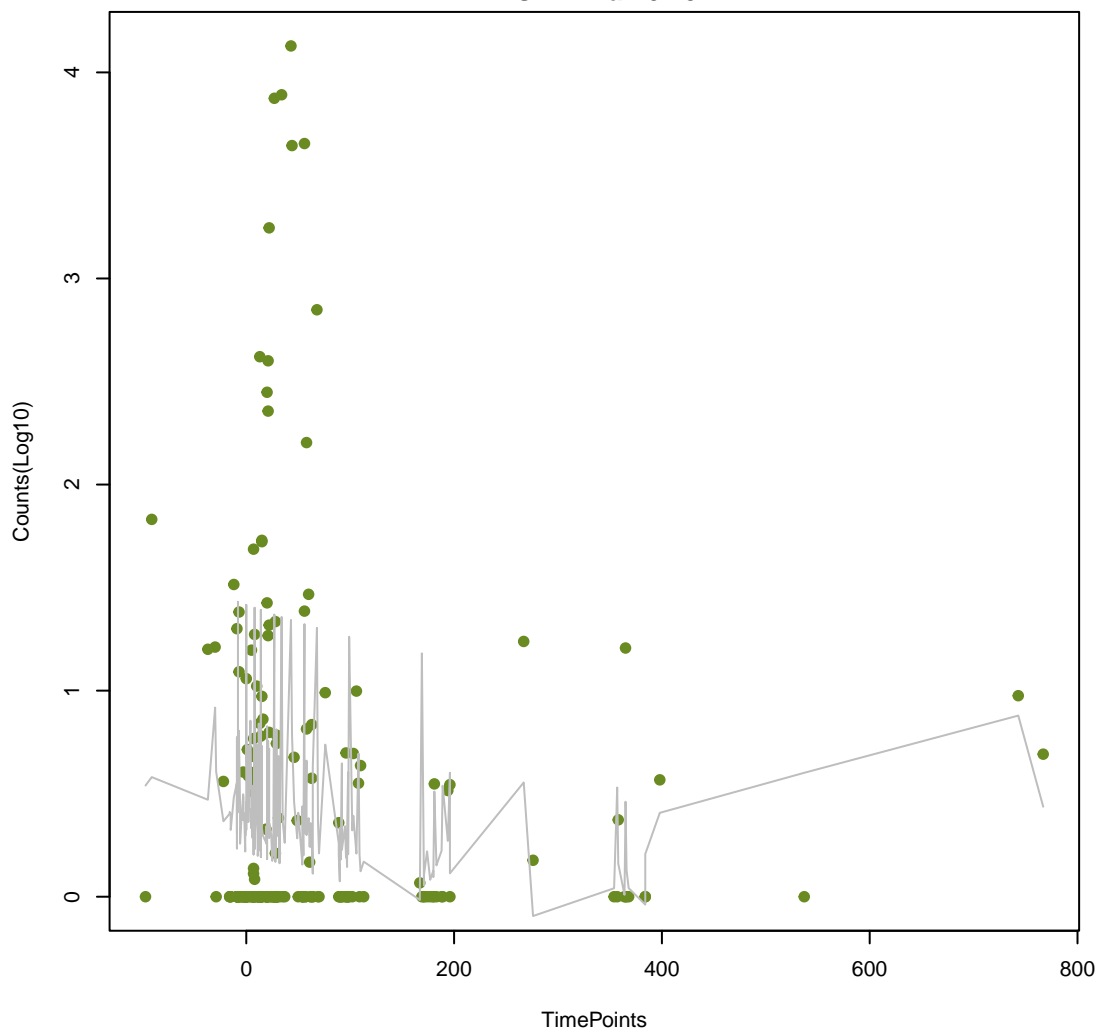
vsearch
NA
ANOVA Pval: 0.331



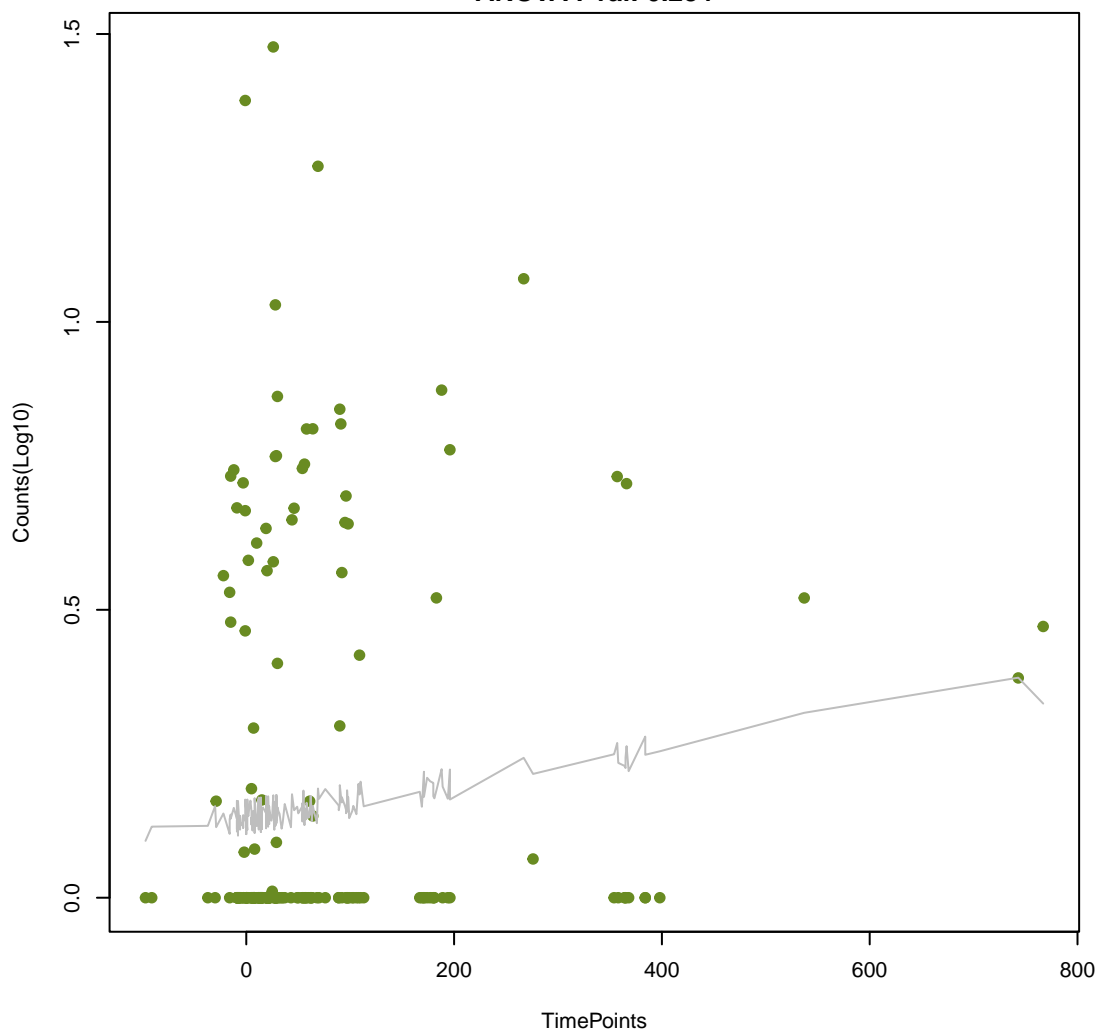
vsearch
NA
ANOVA Pval: 0.181



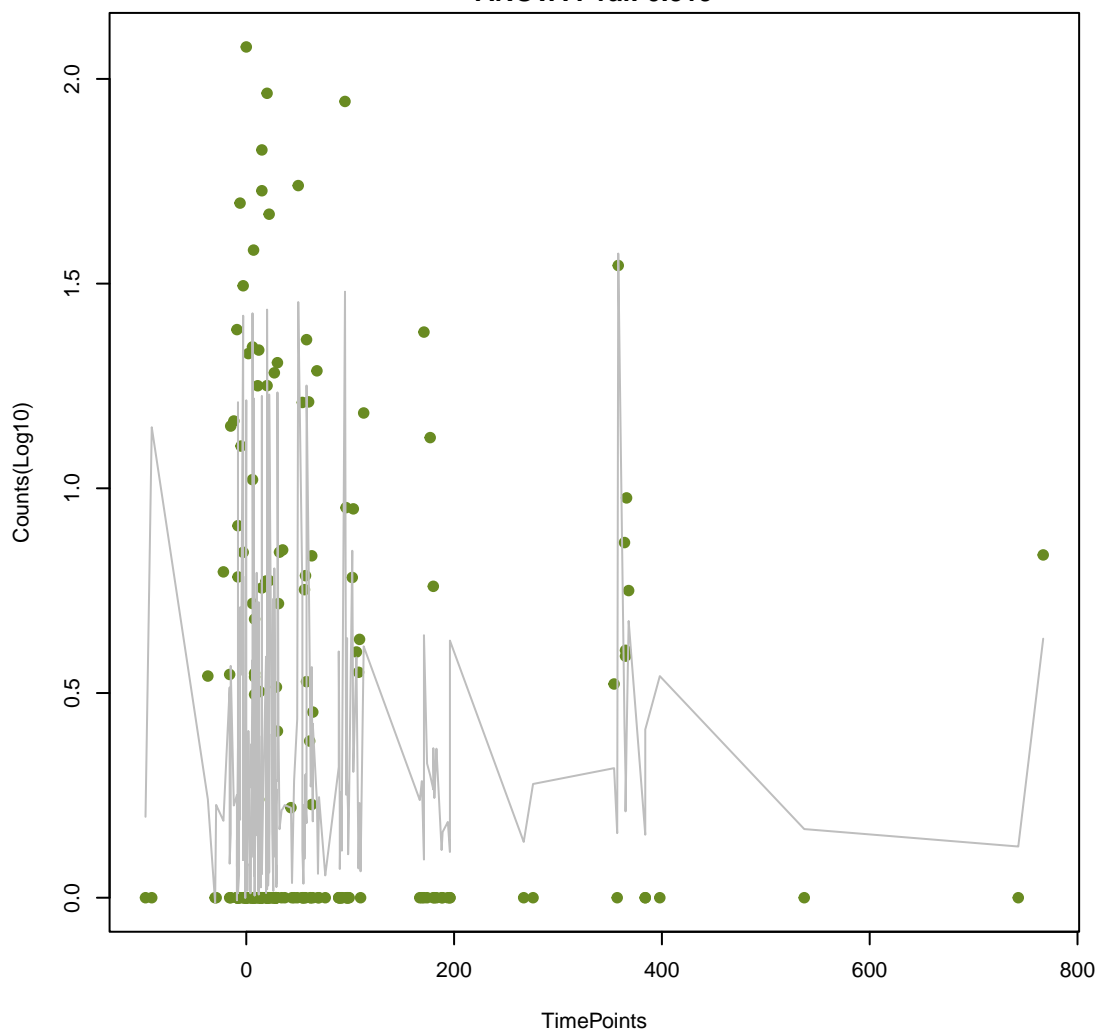
vsearch
NA
ANOVA Pval: 0.157



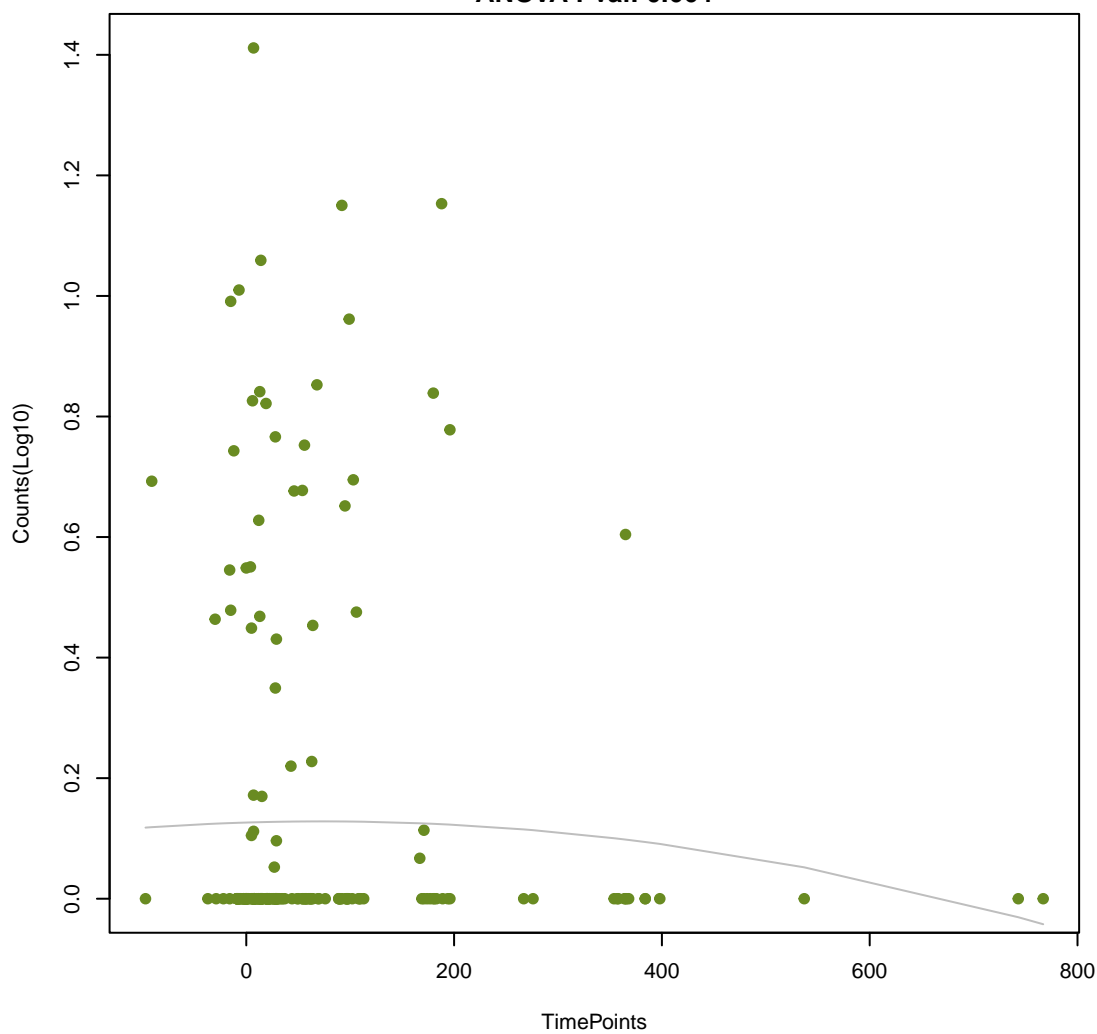
vsearch
NA
ANOVA Pval: 0.284



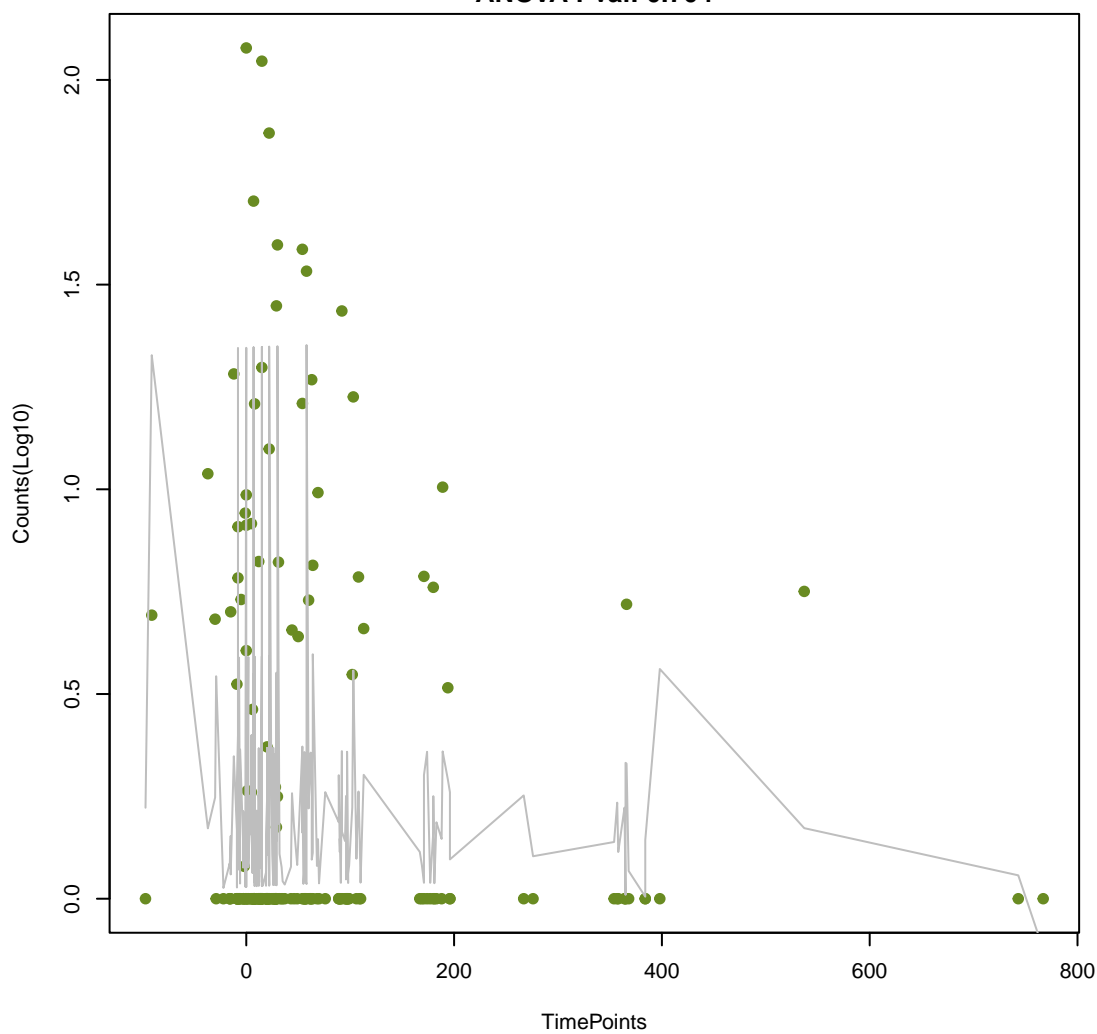
vsearch
NA
ANOVA Pval: 0.319



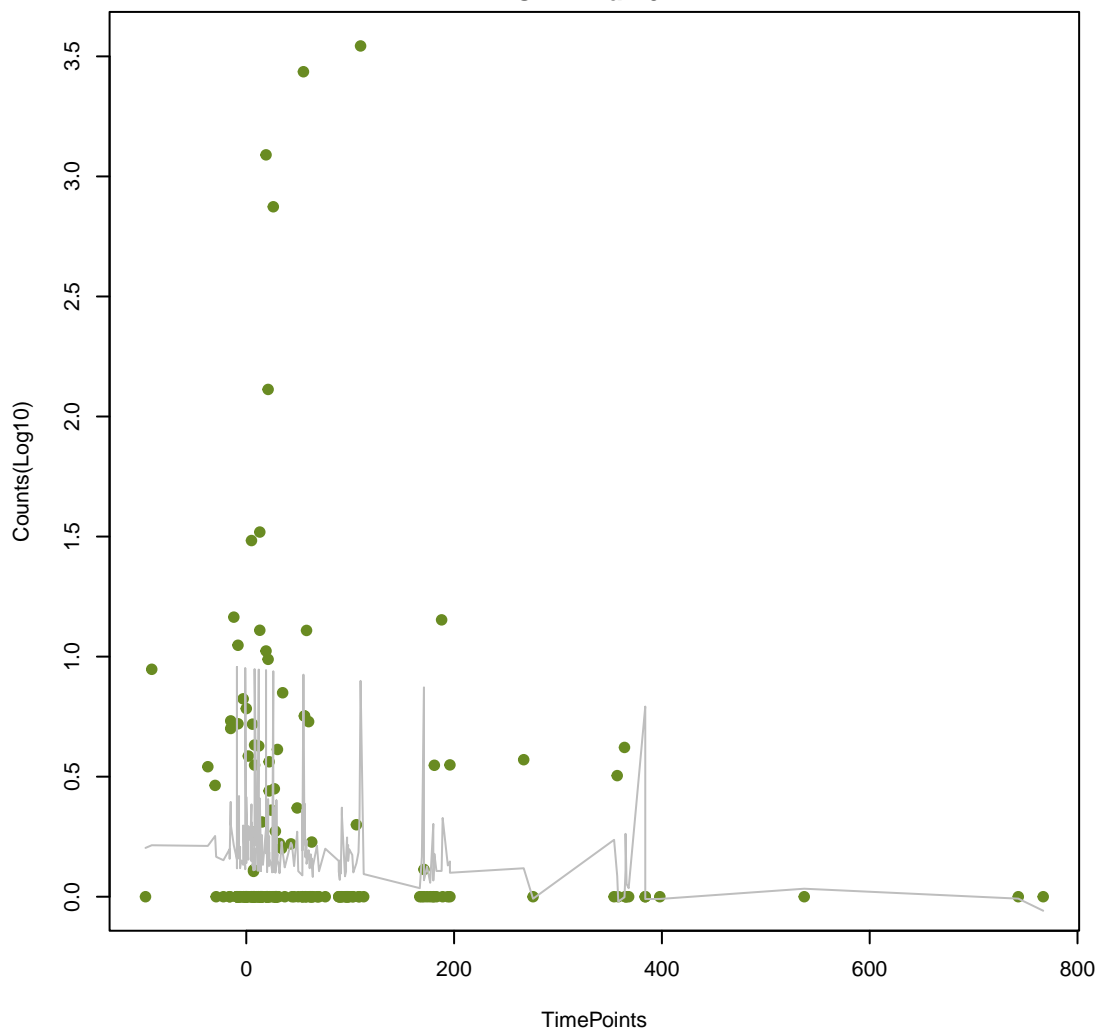
vsearch
NA
ANOVA Pval: 0.664



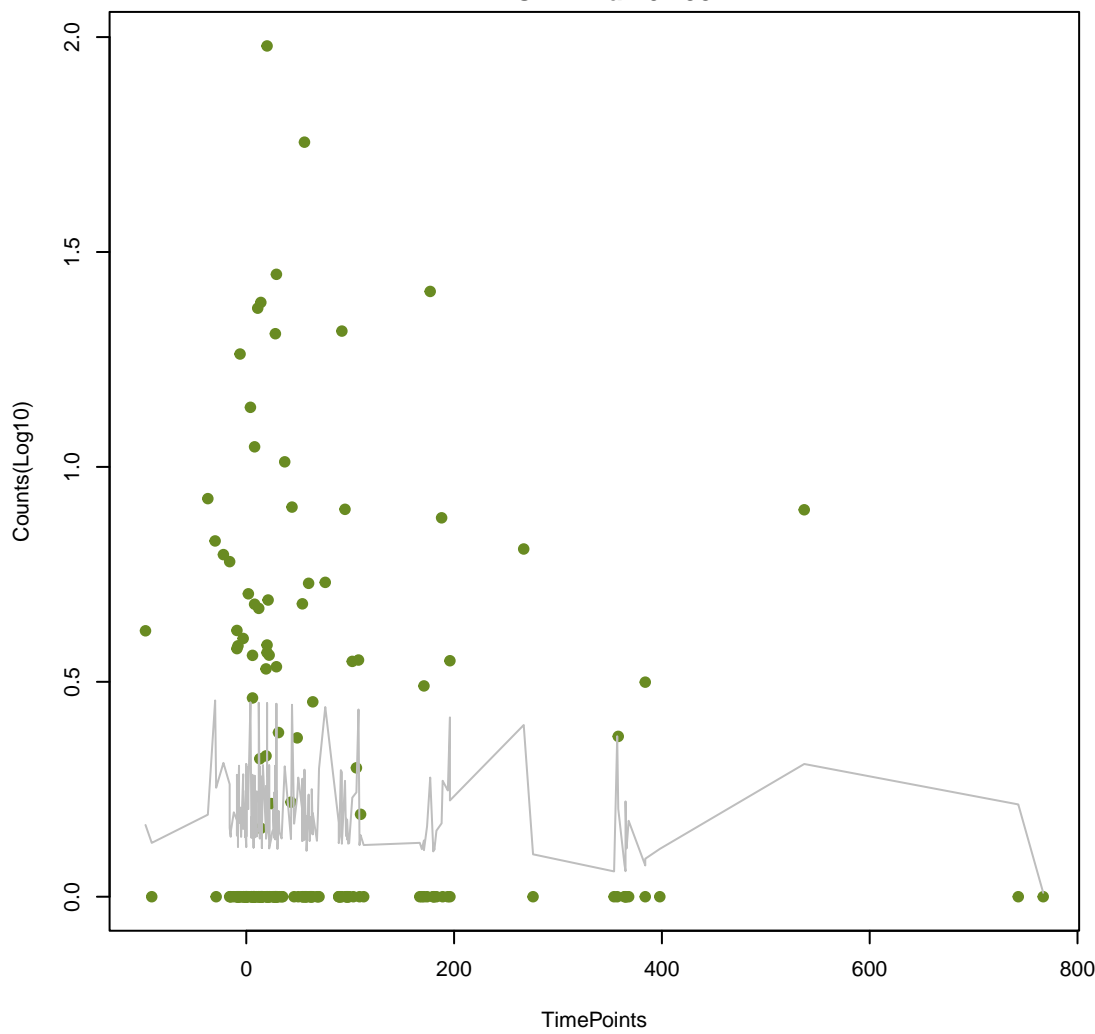
vsearch
NA
ANOVA Pval: 0.704



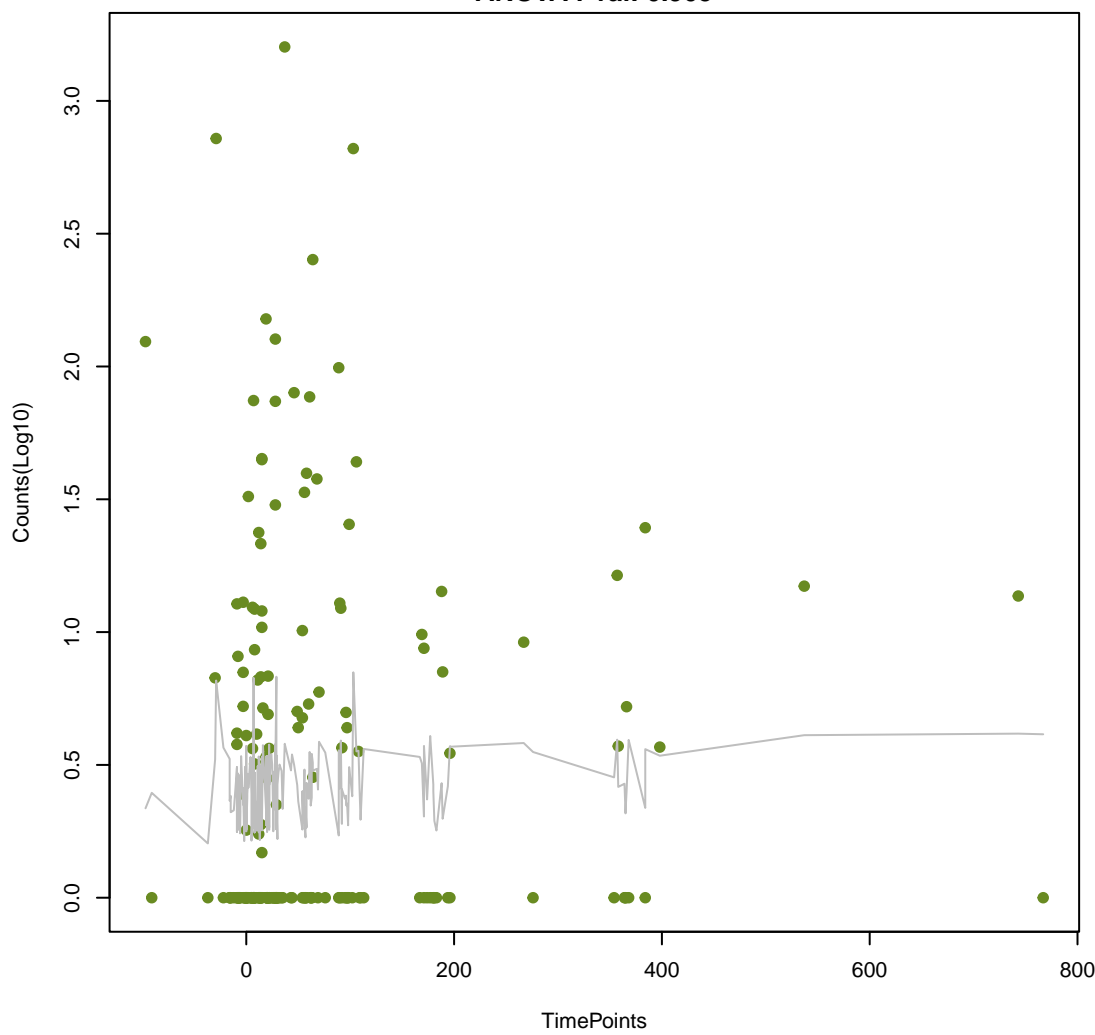
vsearch
NA
ANOVA Pval: 0.417



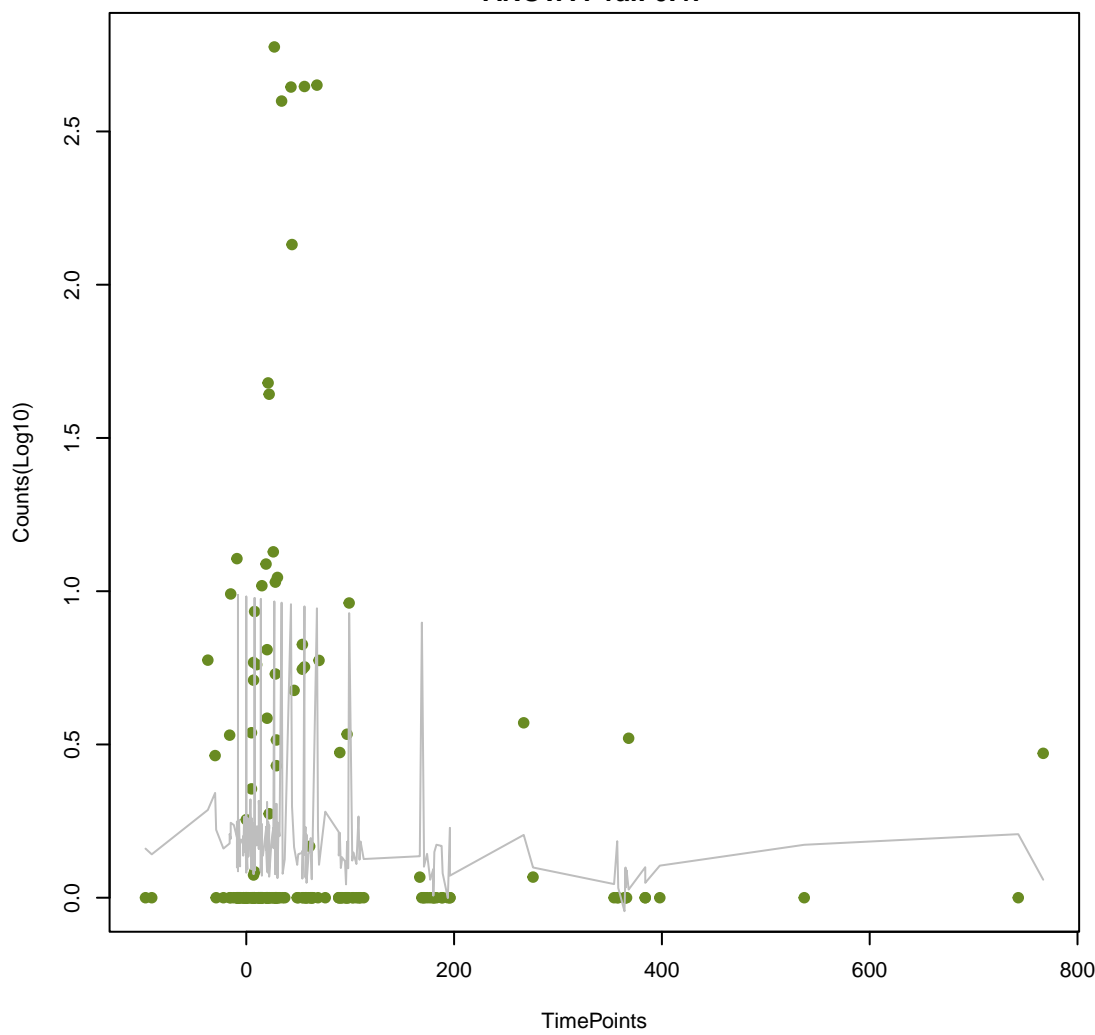
vsearch
NA
ANOVA Pval: 0.493



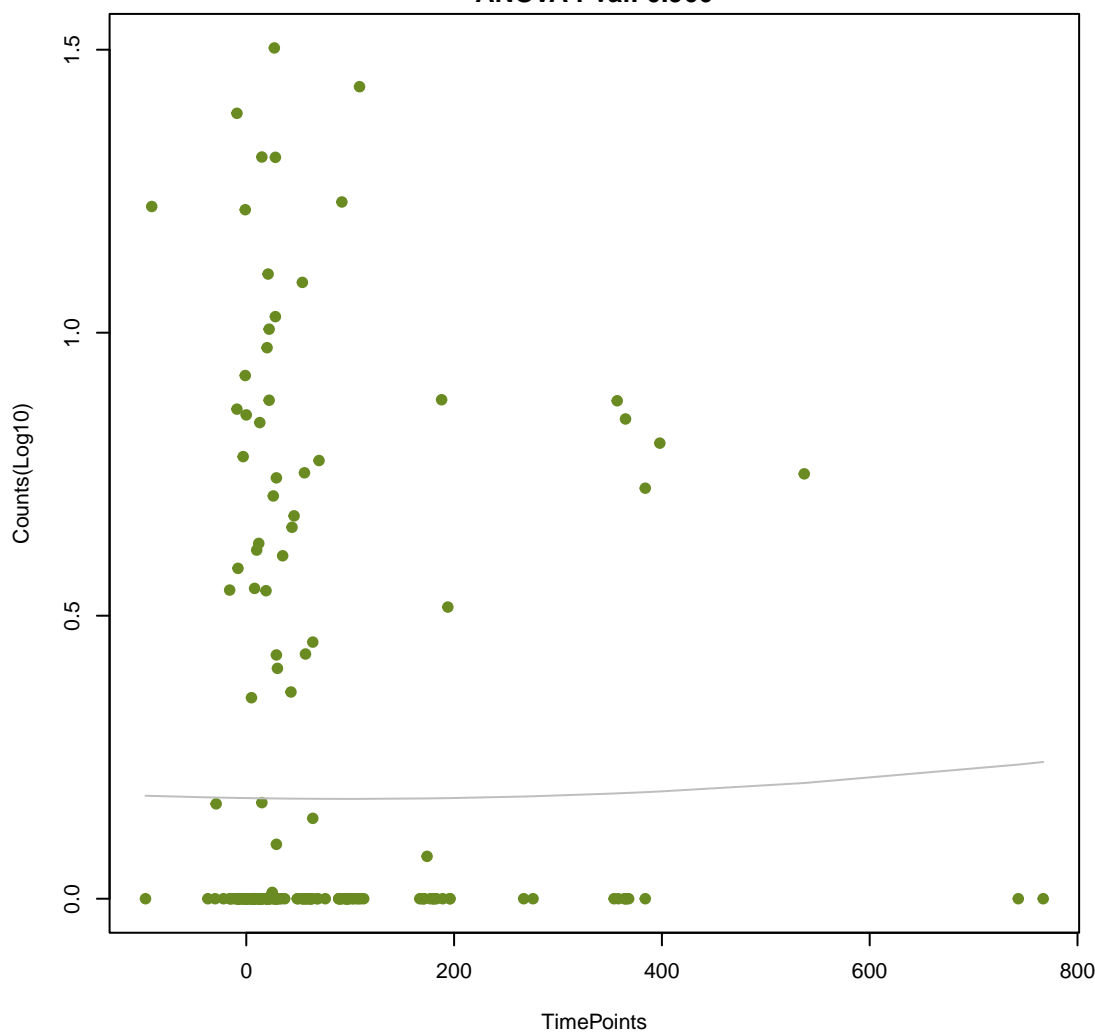
vsearch
NA
ANOVA Pval: 0.905



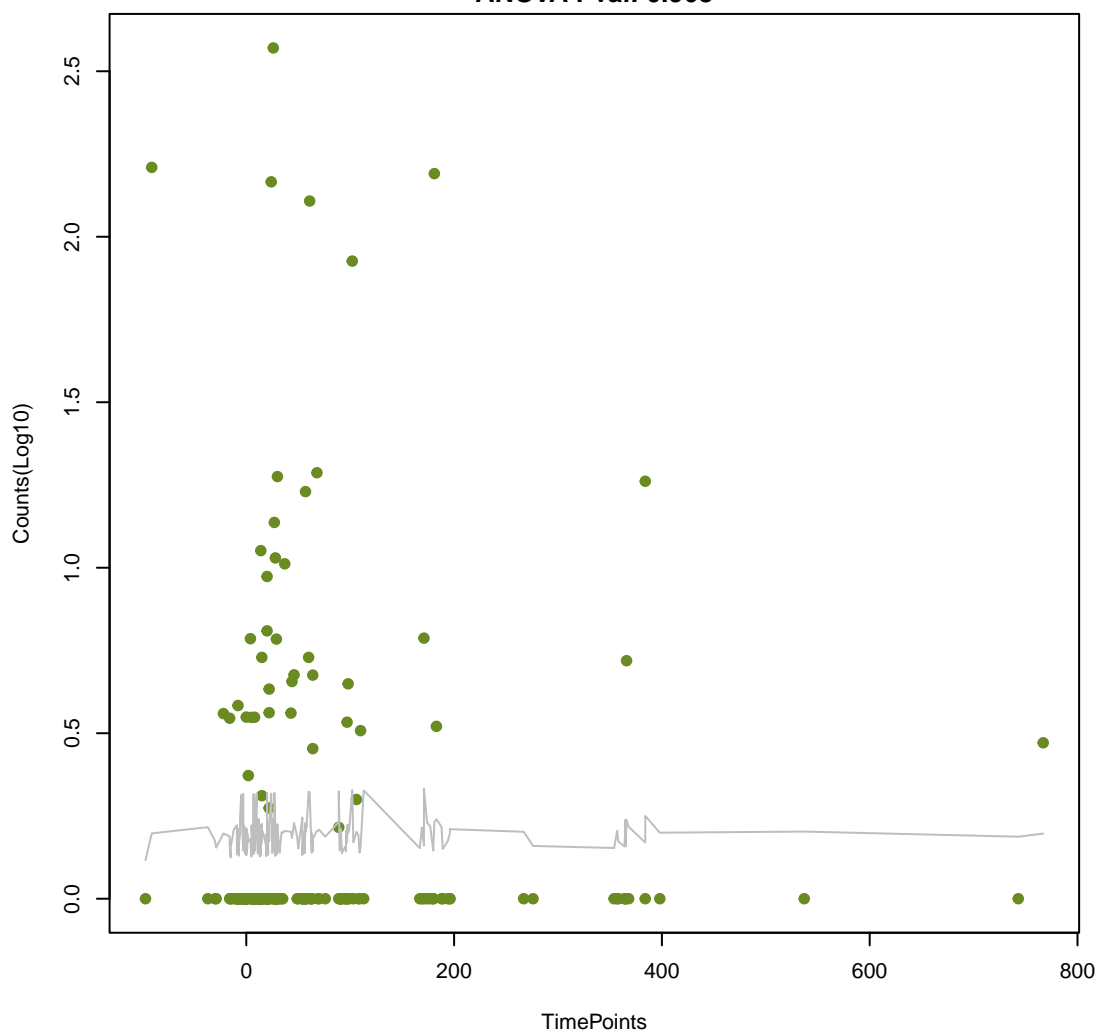
vsearch
NA
ANOVA Pval: 0.47



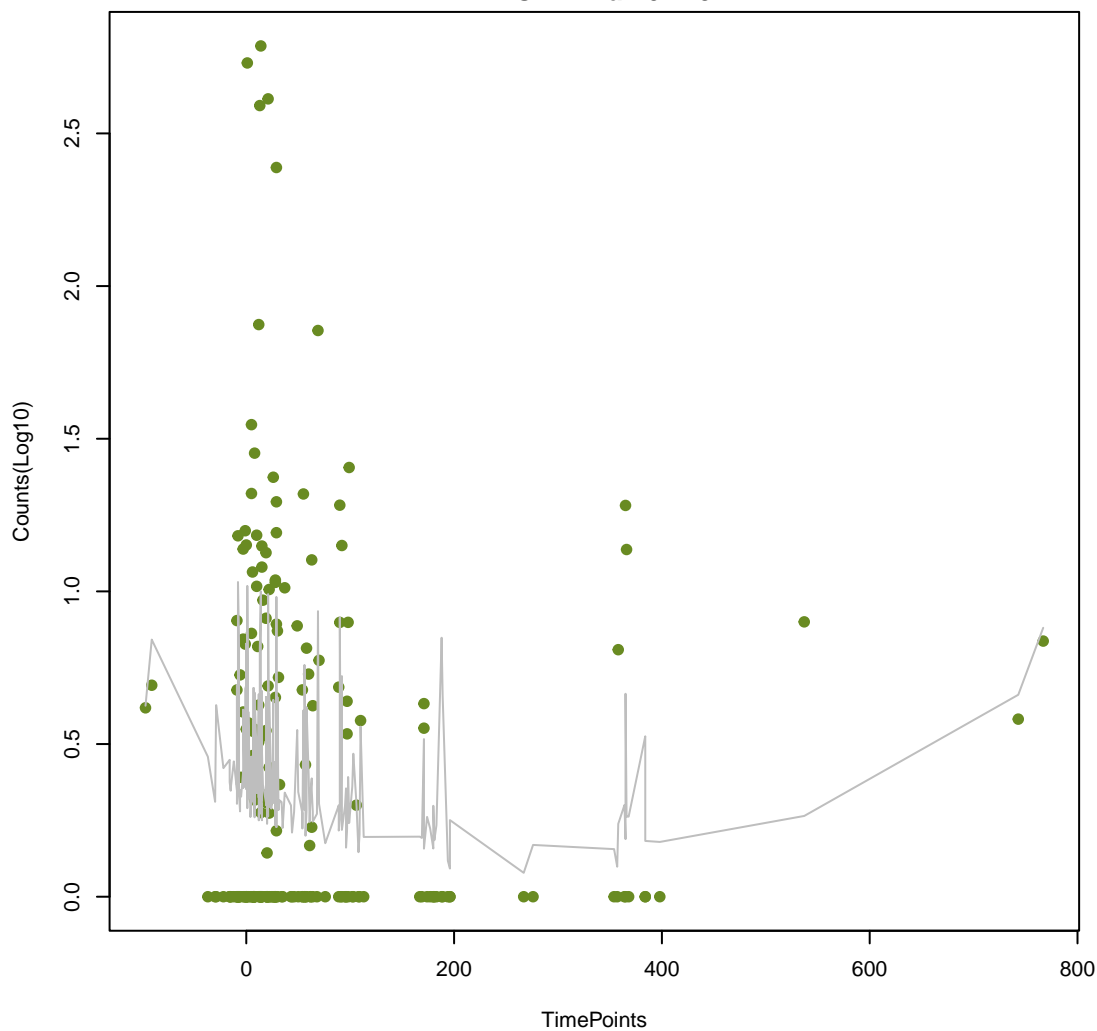
vsearch
NA
ANOVA Pval: 0.966



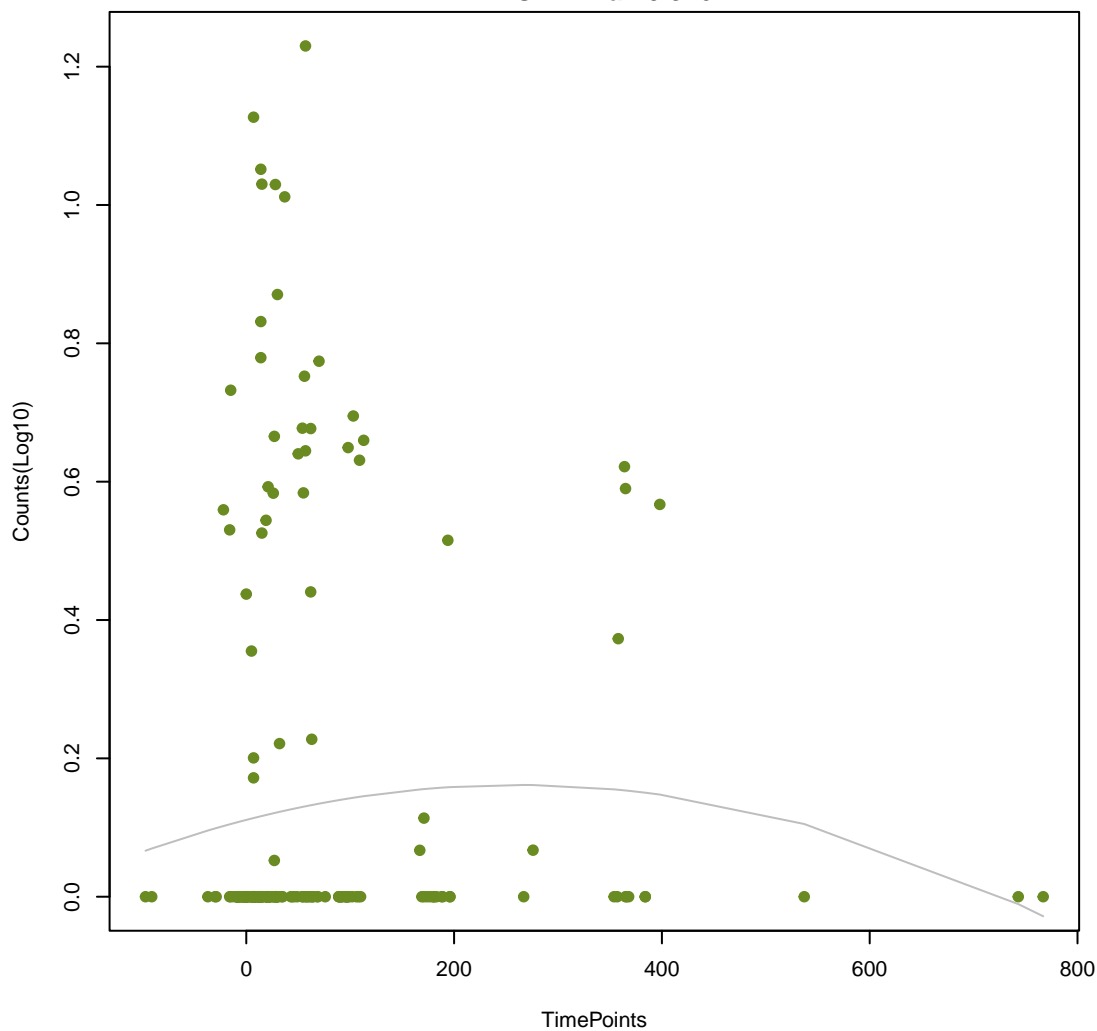
vsearch
NA
ANOVA Pval: 0.968



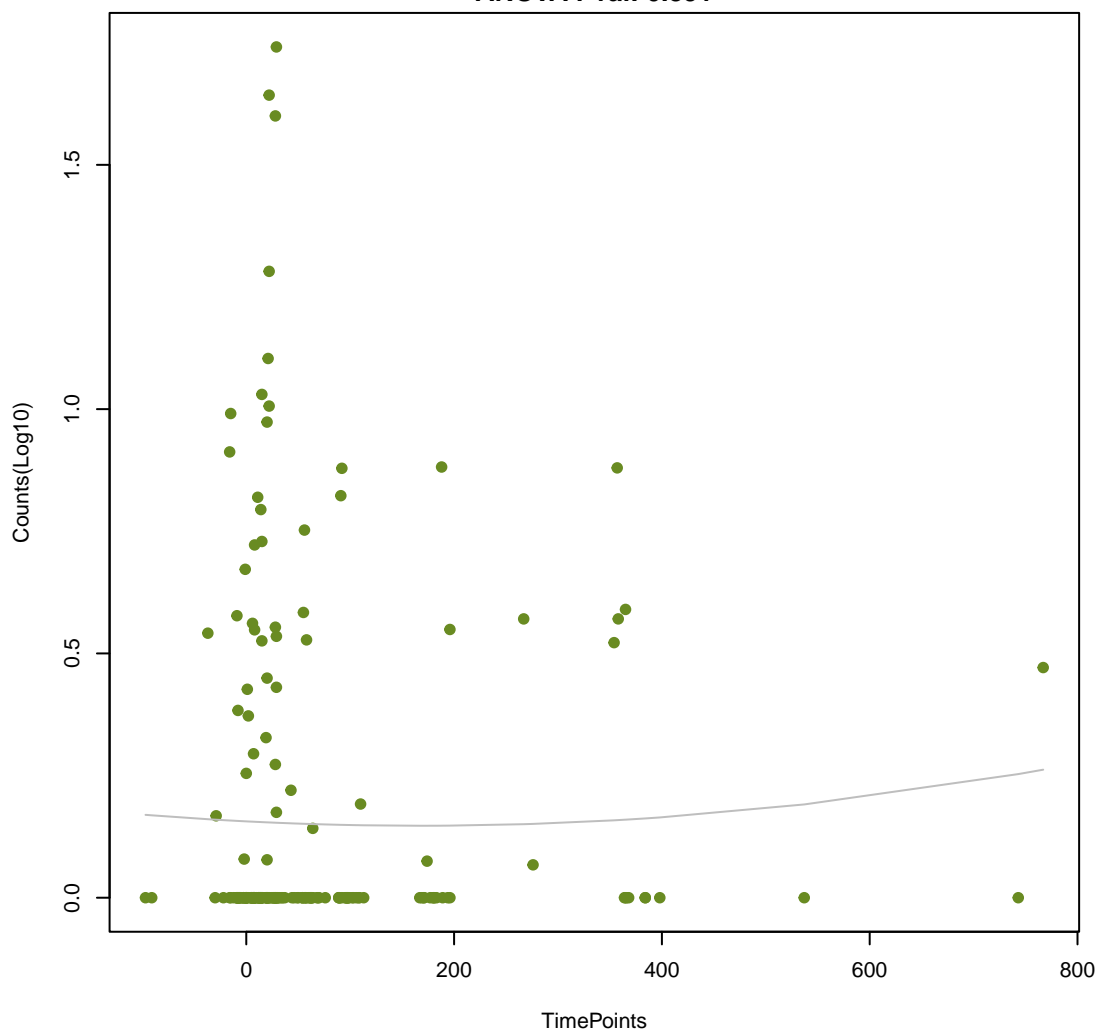
vsearch
NA
ANOVA Pval: 0.119



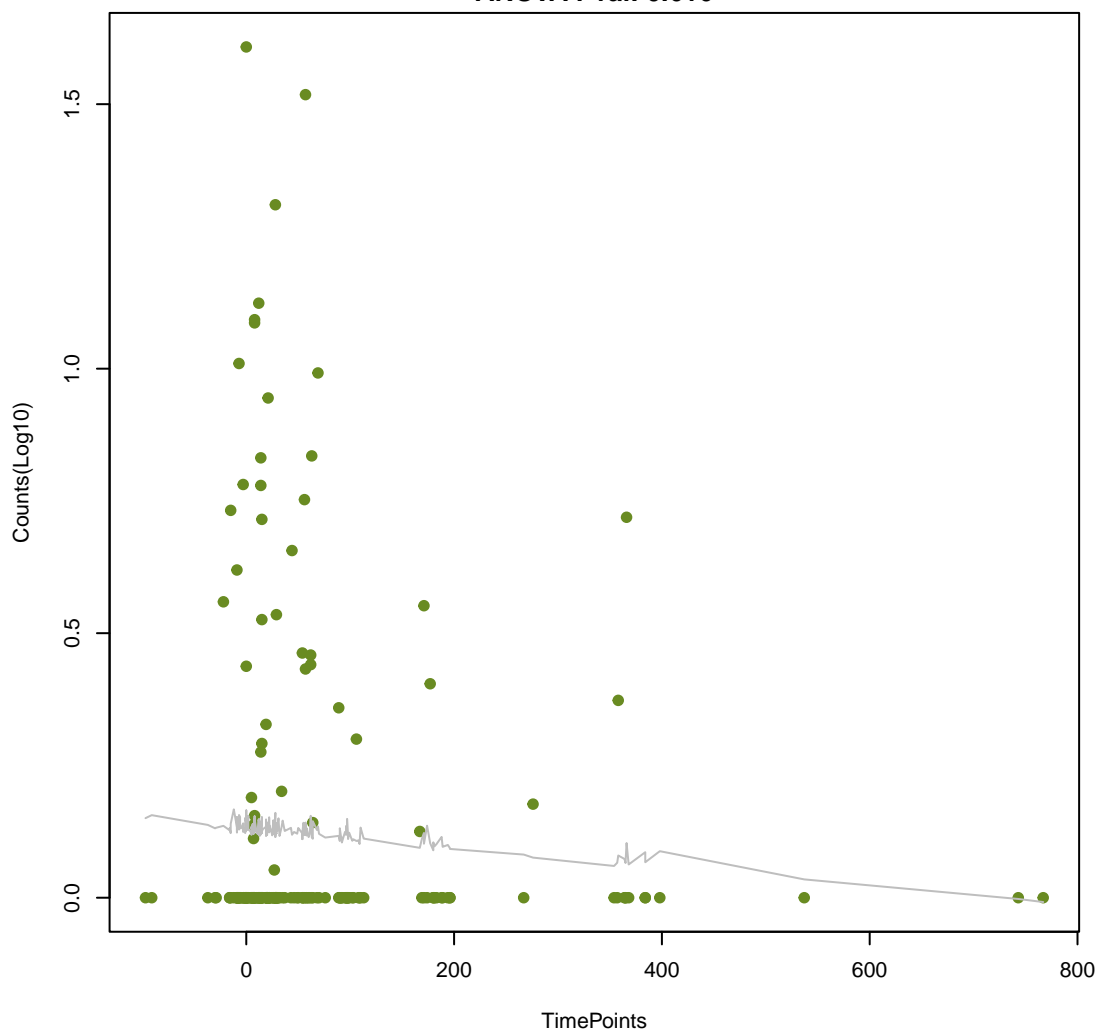
vsearch
NA
ANOVA Pval: 0.516



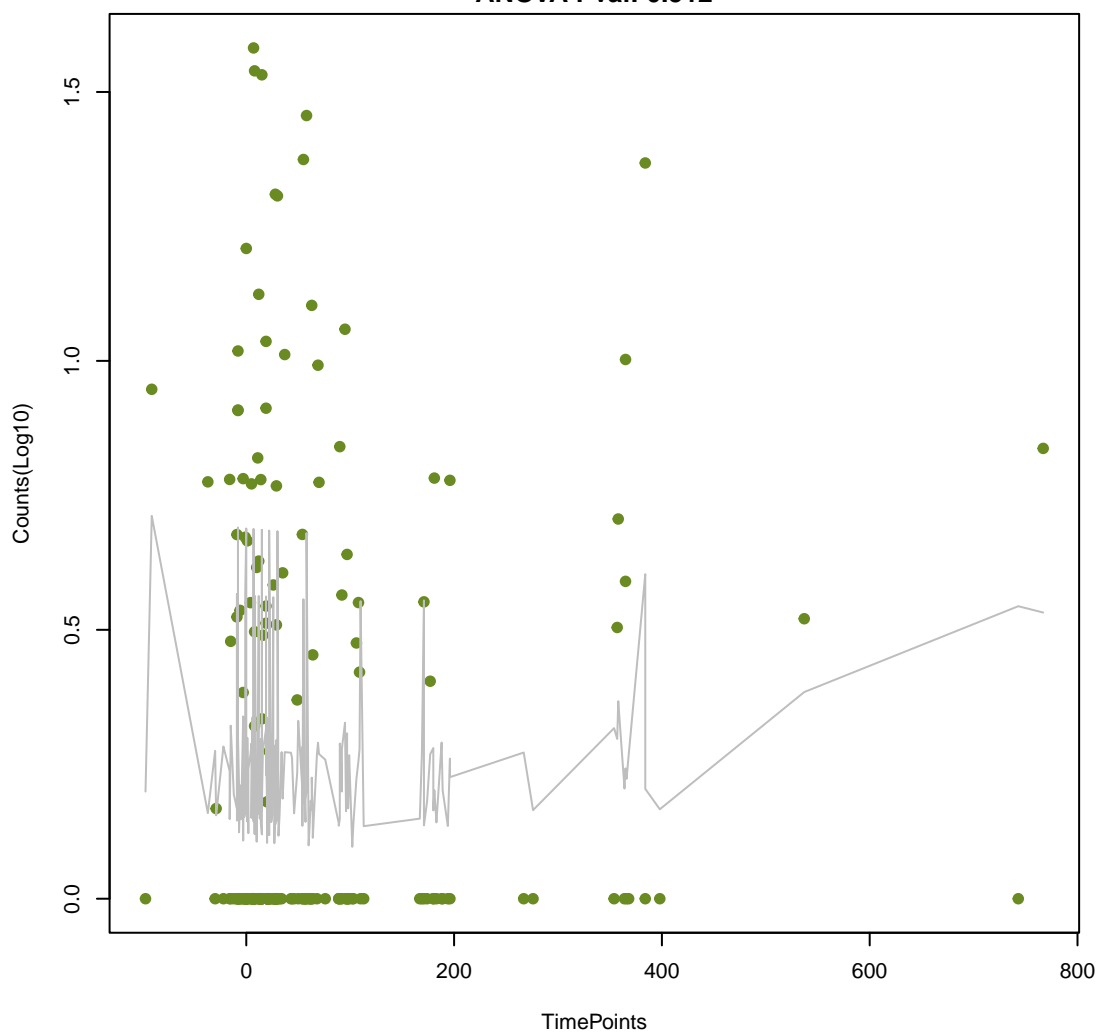
vsearch
NA
ANOVA Pval: 0.891



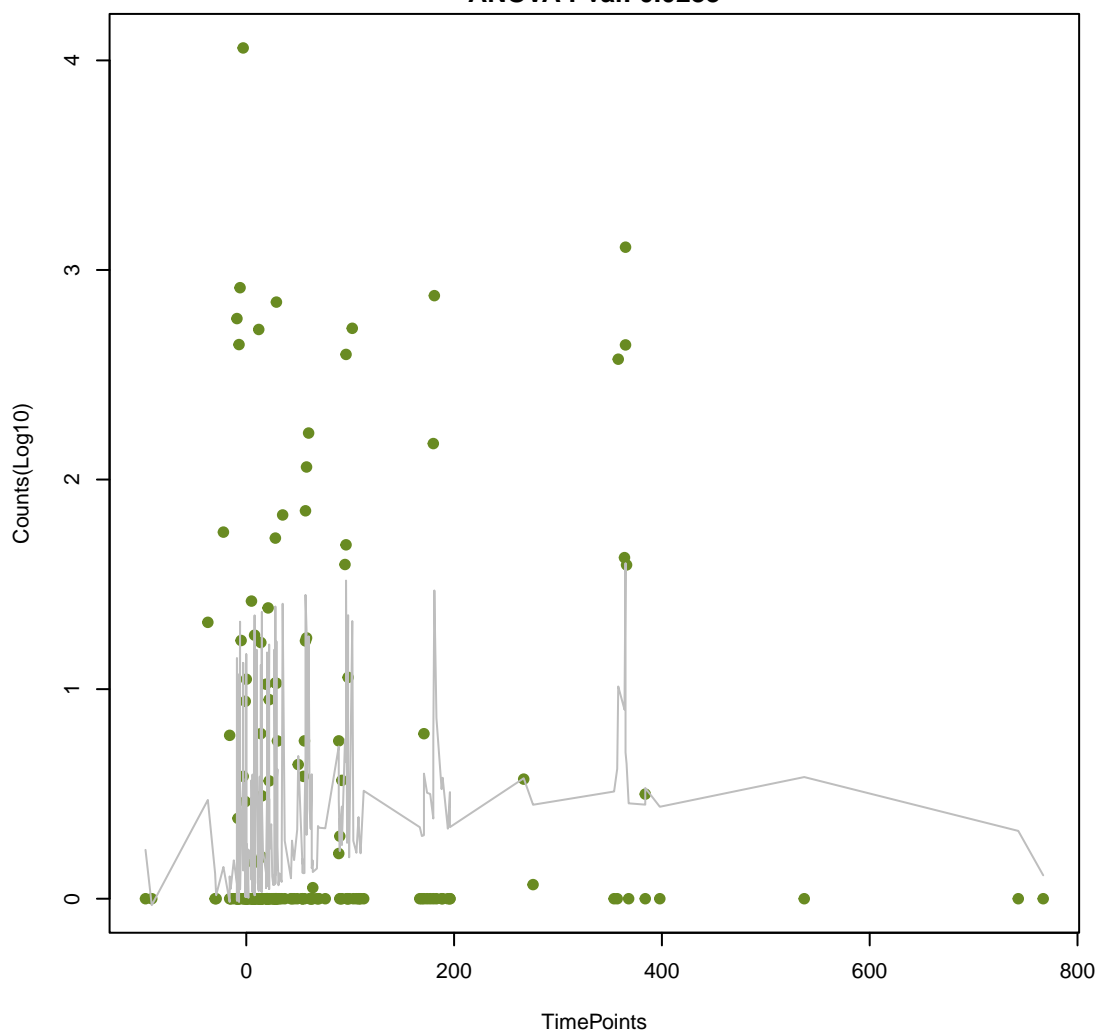
vsearch
NA
ANOVA Pval: 0.616



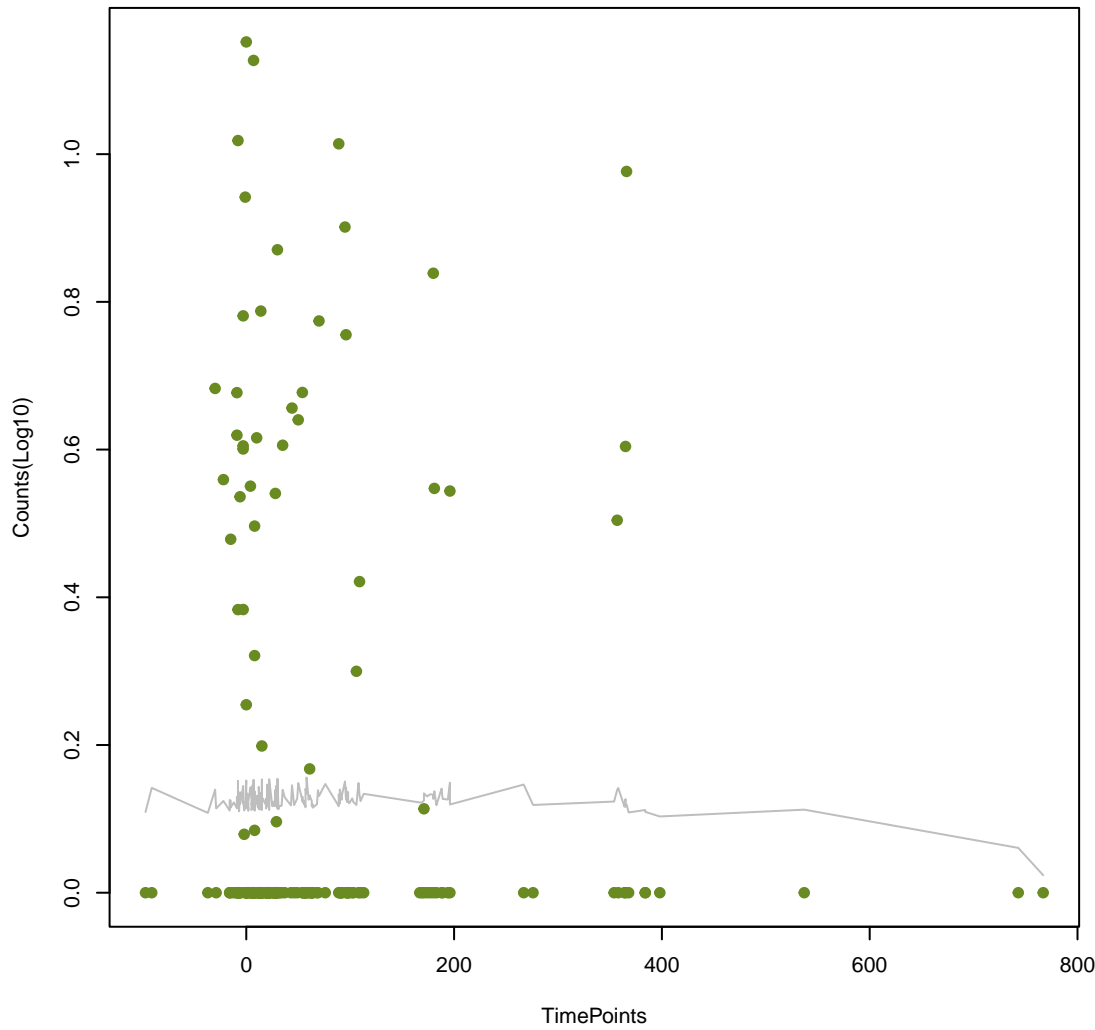
vsearch
NA
ANOVA Pval: 0.512



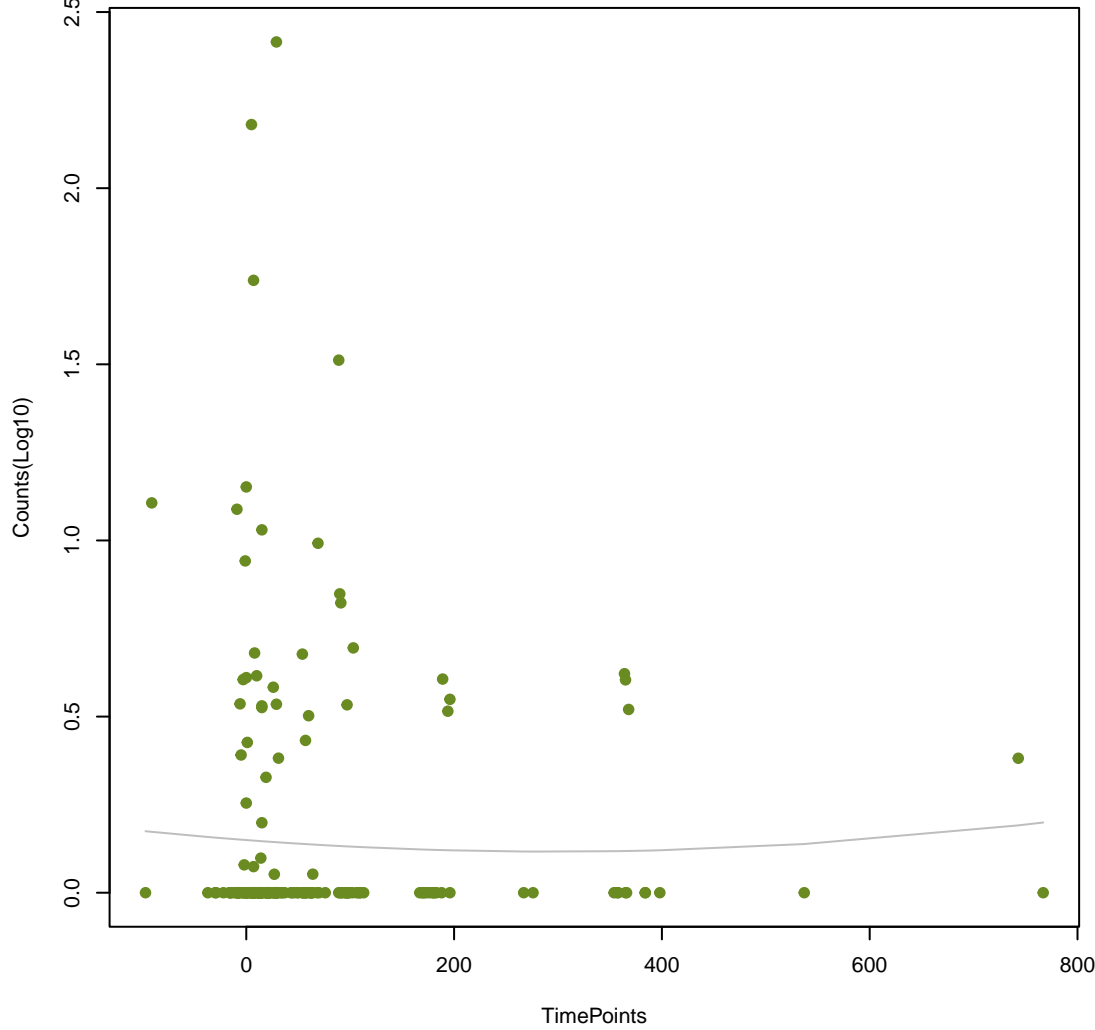
vsearch
NA
ANOVA Pval: 0.0283



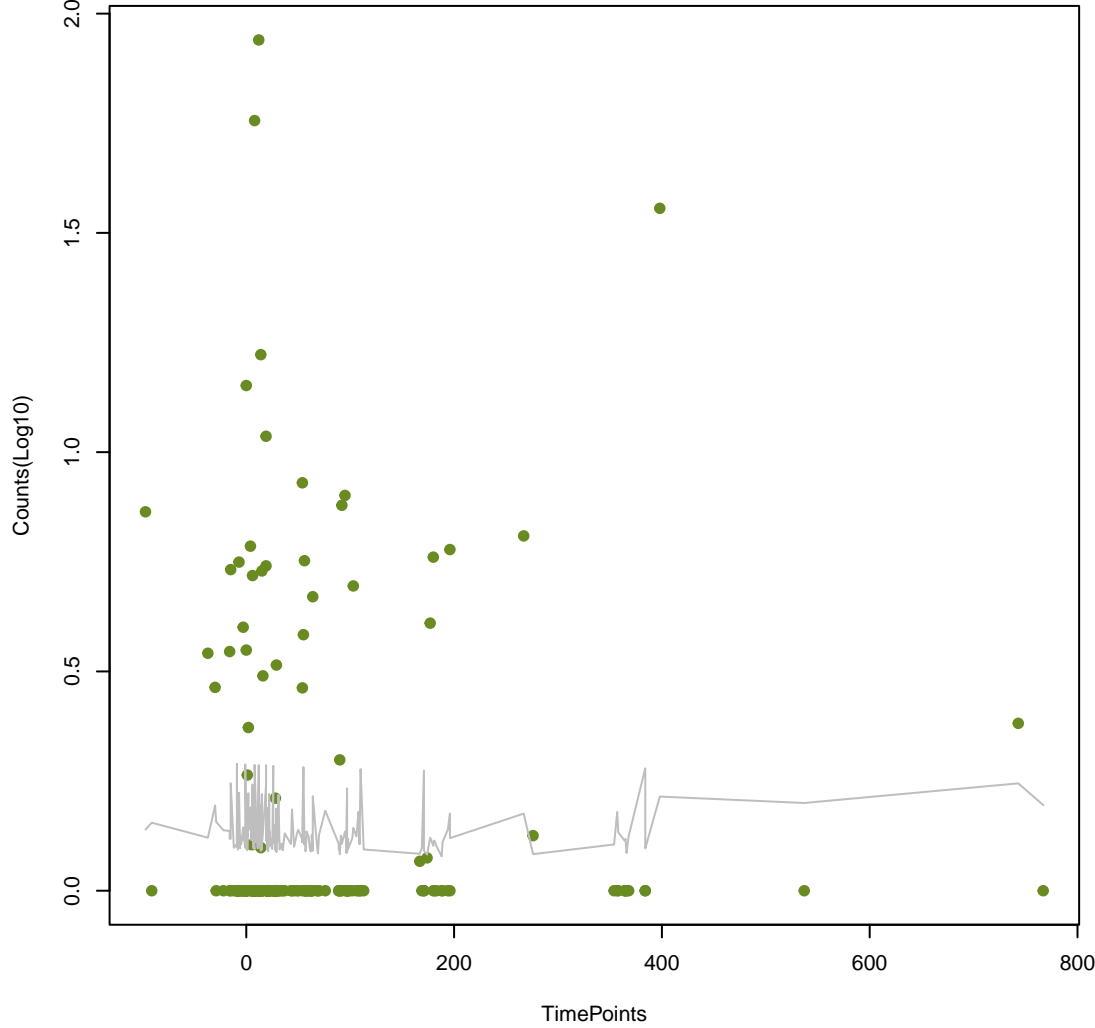
vsearch
NA
ANOVA Pval: 0.887



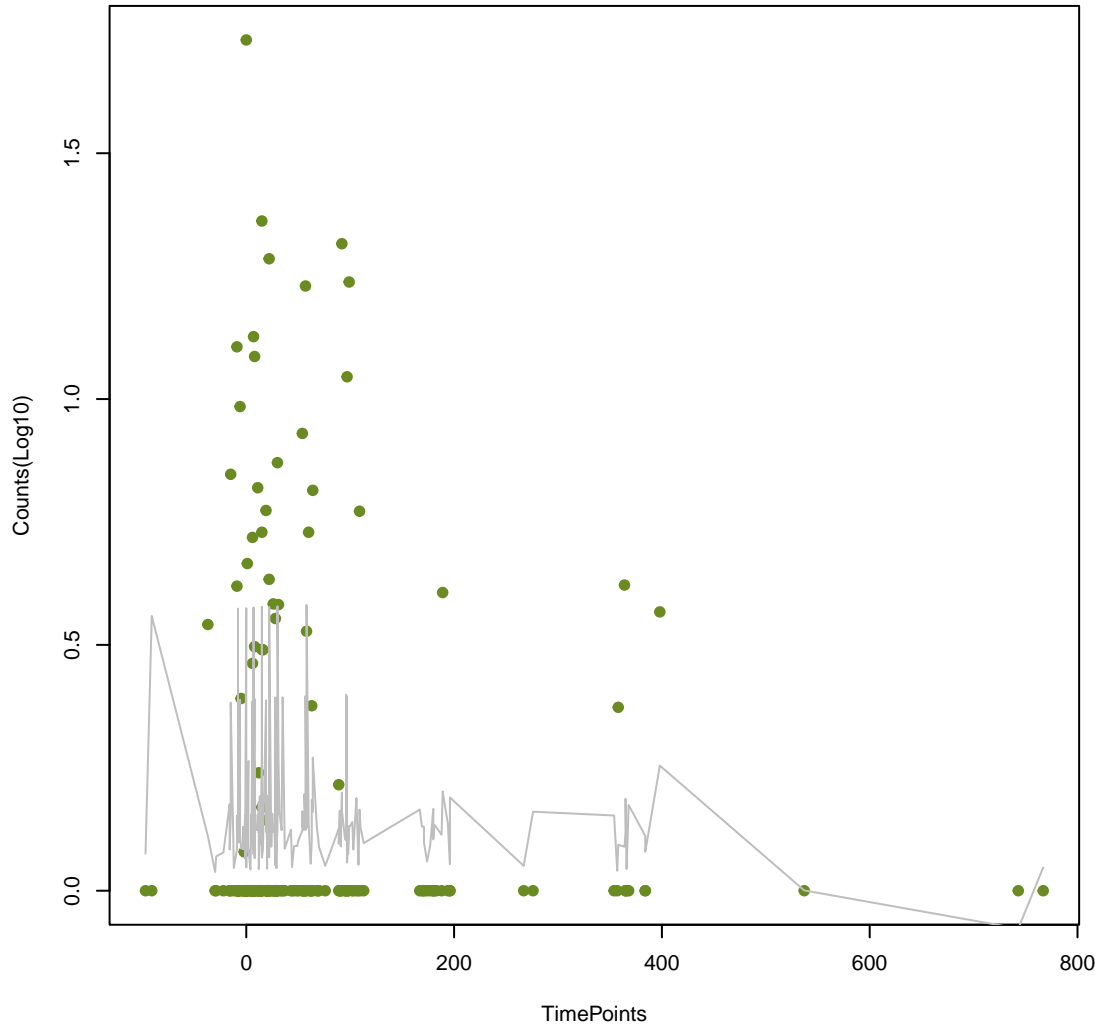
vsearch
NA
ANOVA Pval: 0.893



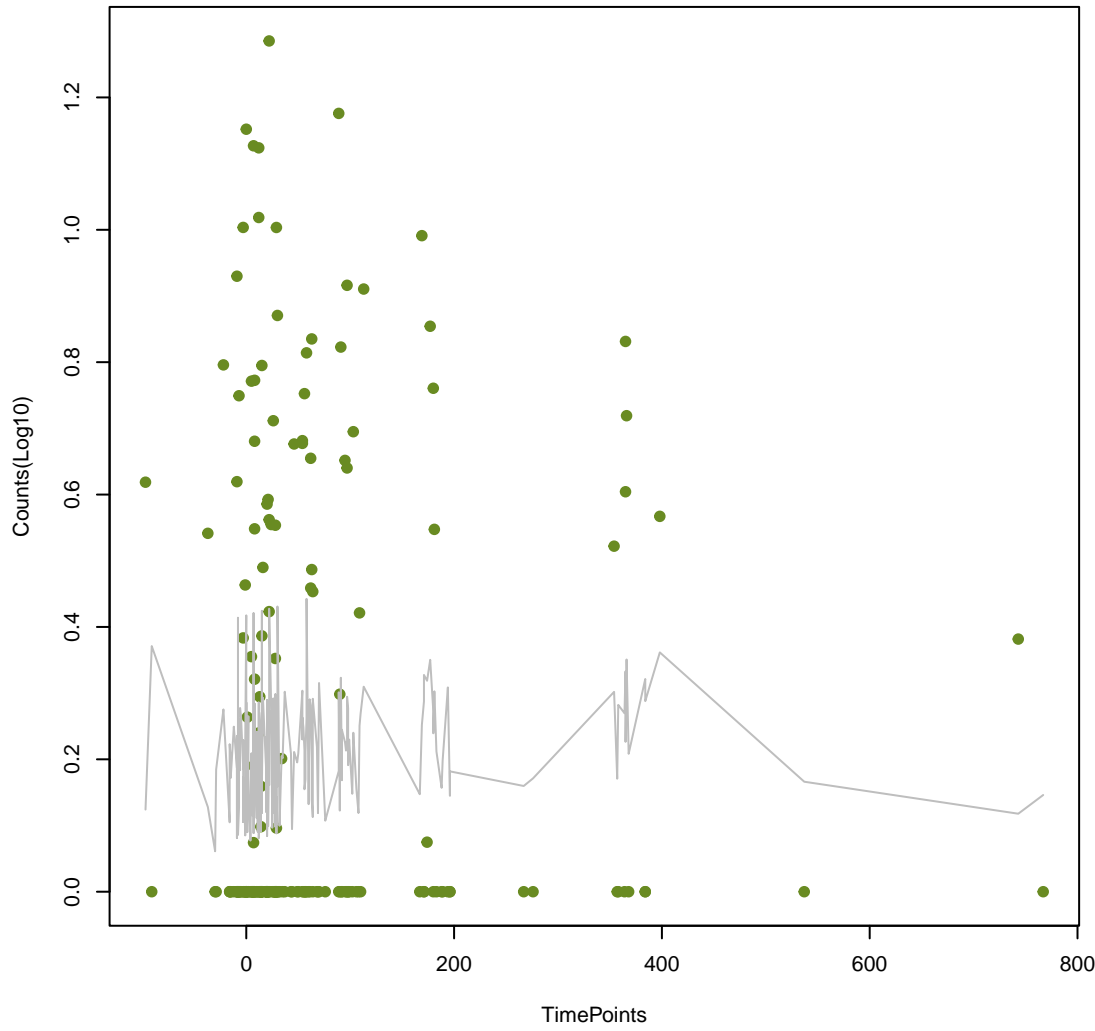
vsearch
NA
ANOVA Pval: 0.94



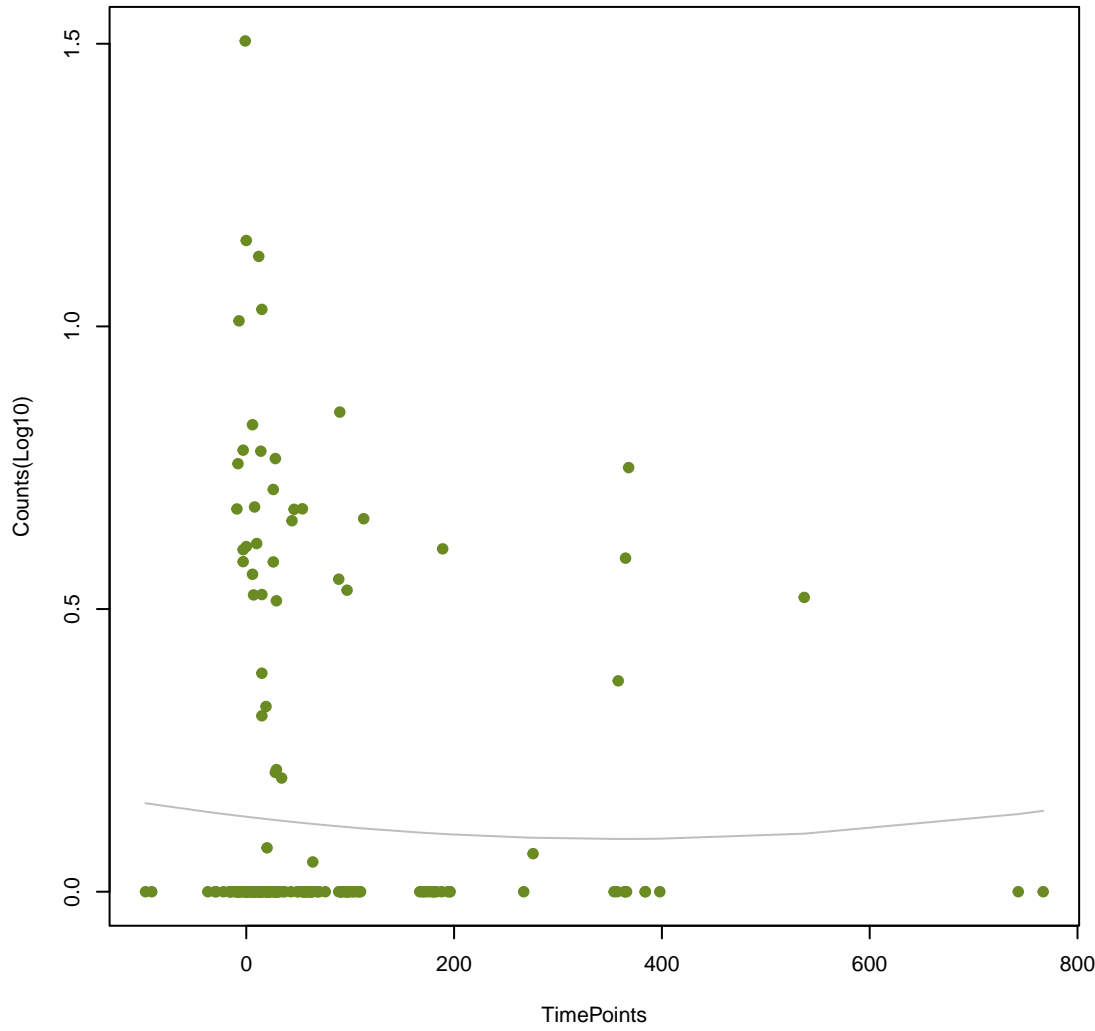
vsearch
NA
ANOVA Pval: 0.823



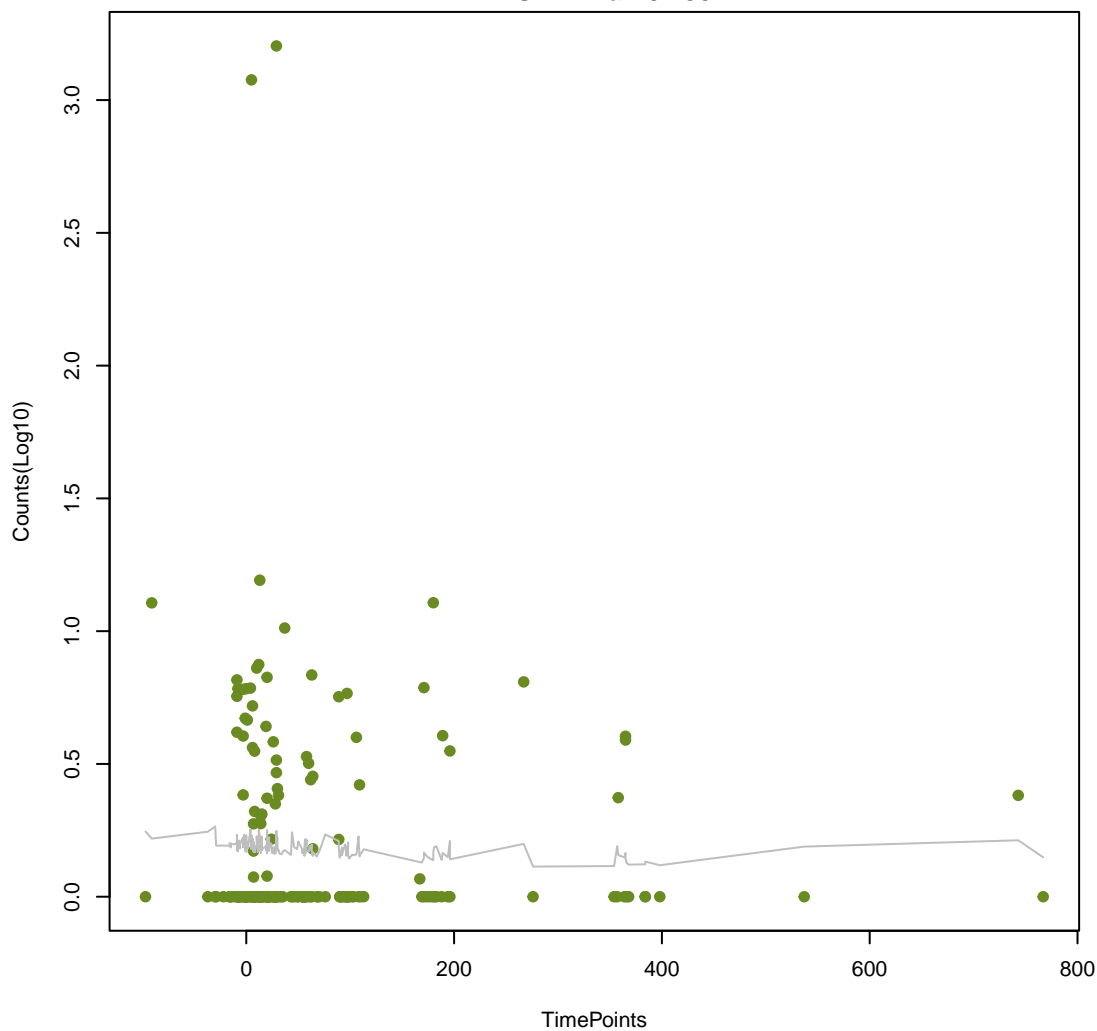
vsearch
NA
ANOVA Pval: 0.464



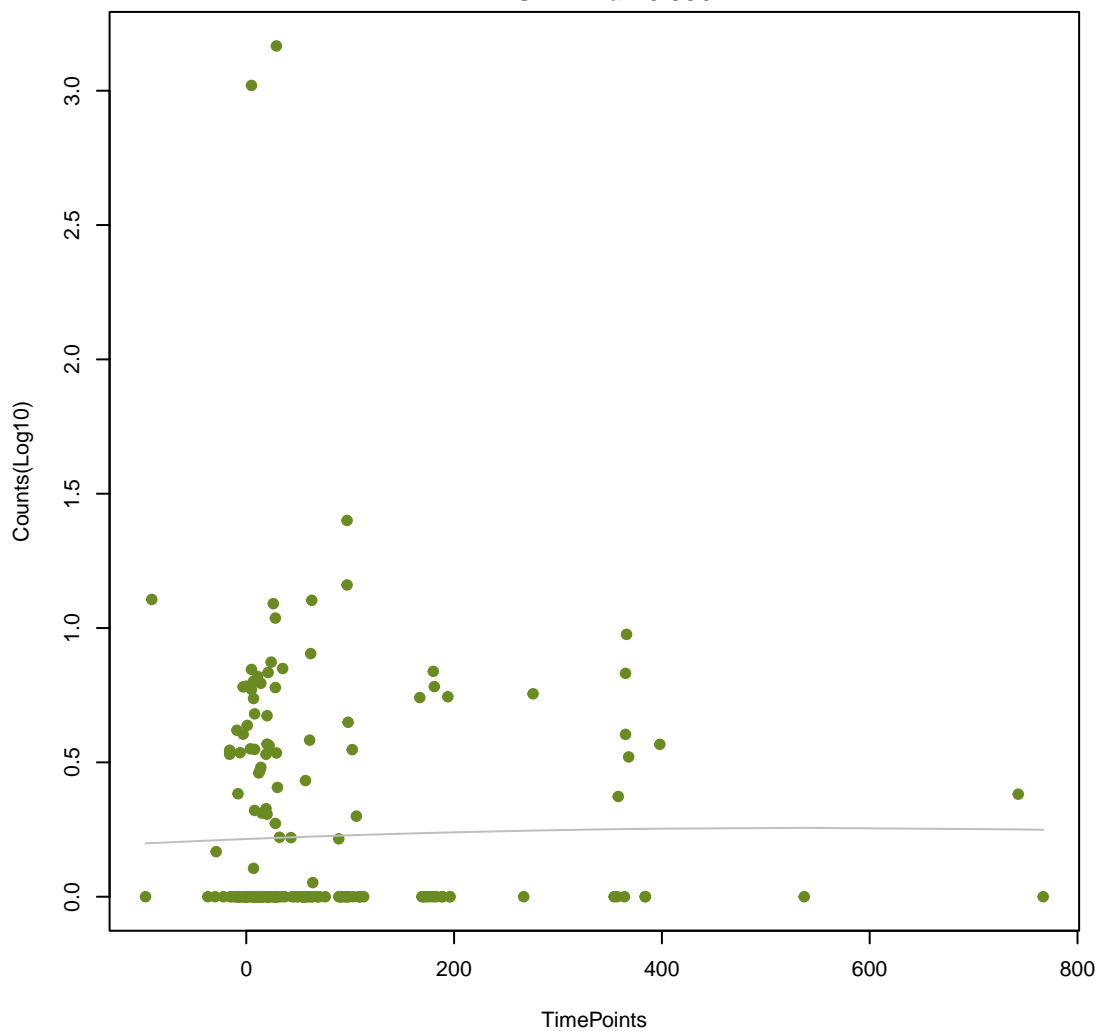
vsearch
NA
ANOVA Pval: 0.821



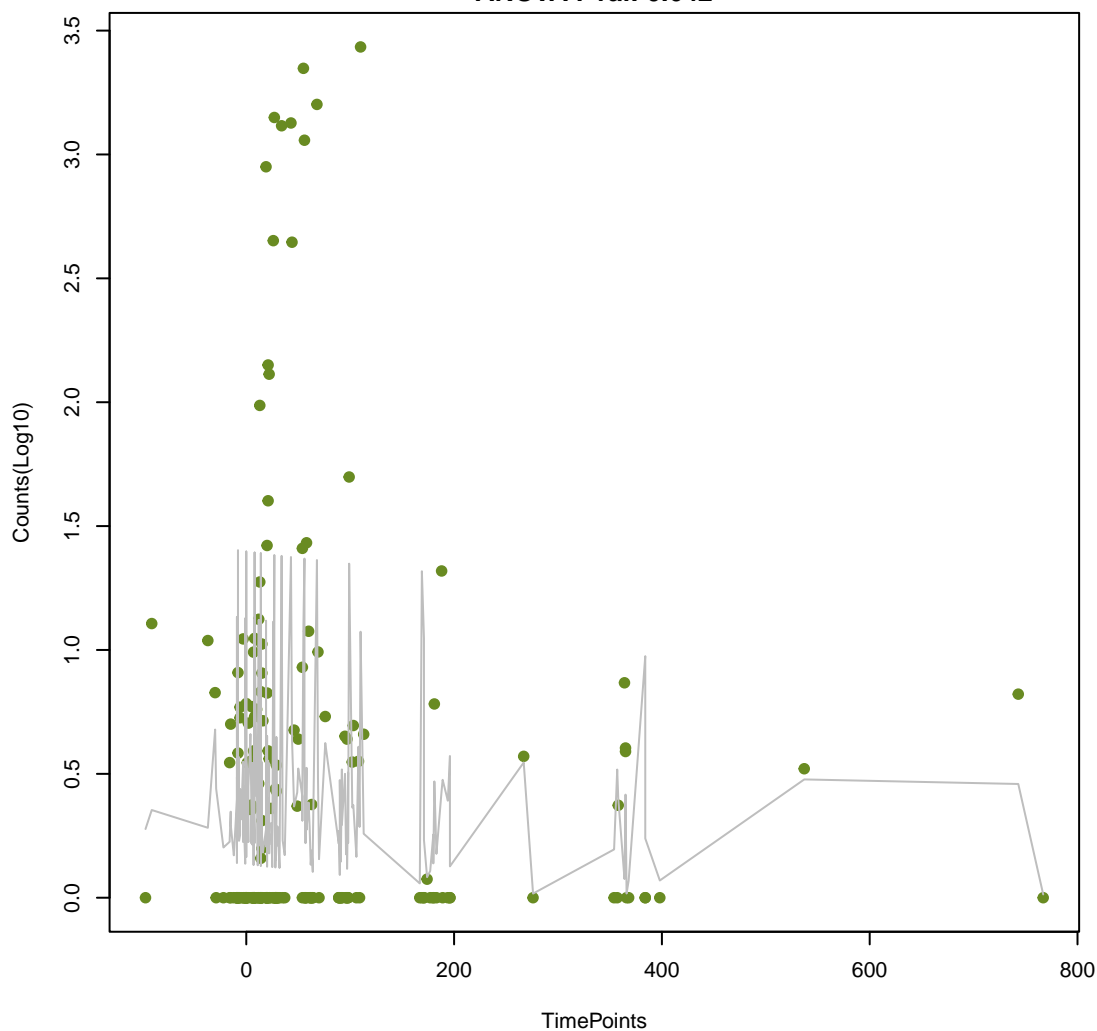
vsearch
NA
ANOVA Pval: 0.793



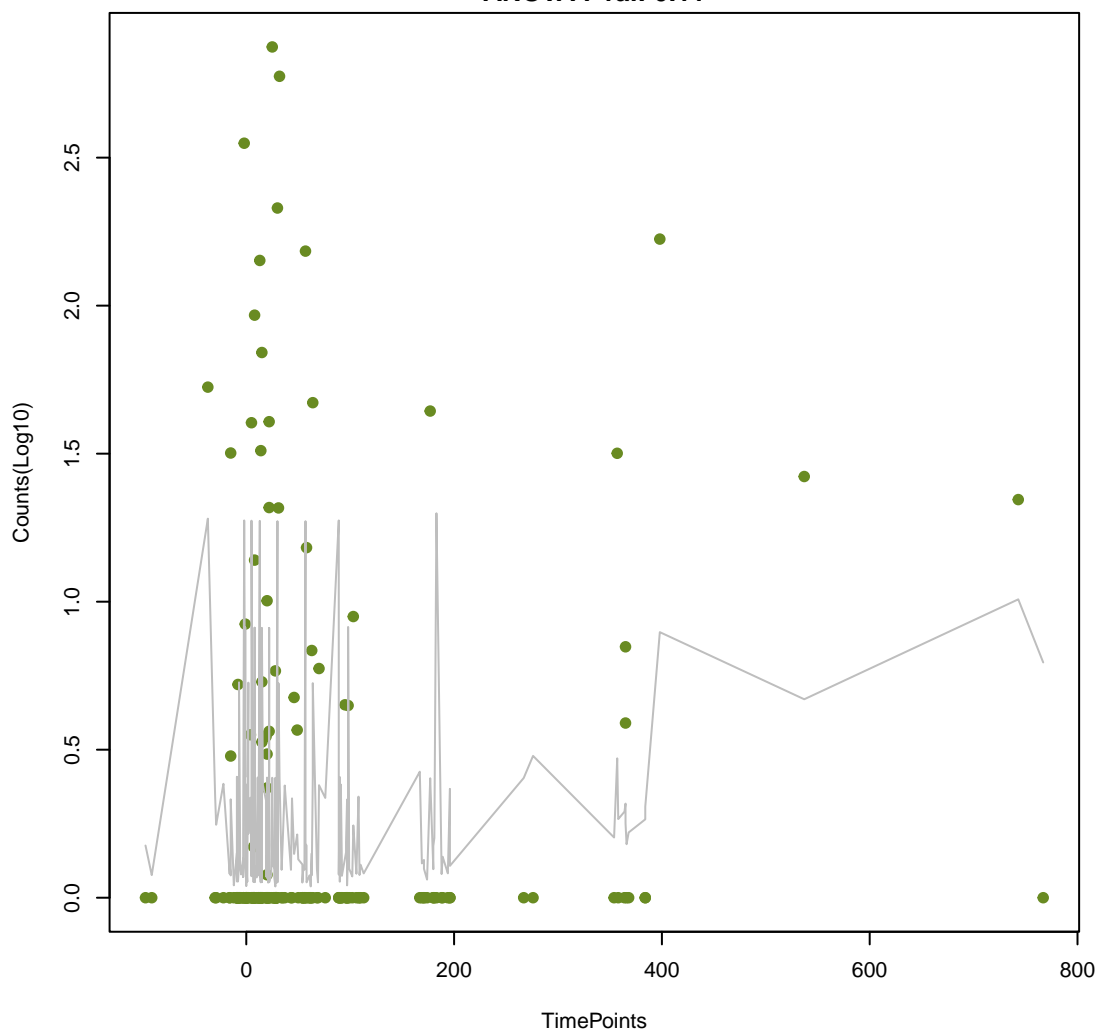
vsearch
NA
ANOVA Pval: 0.936



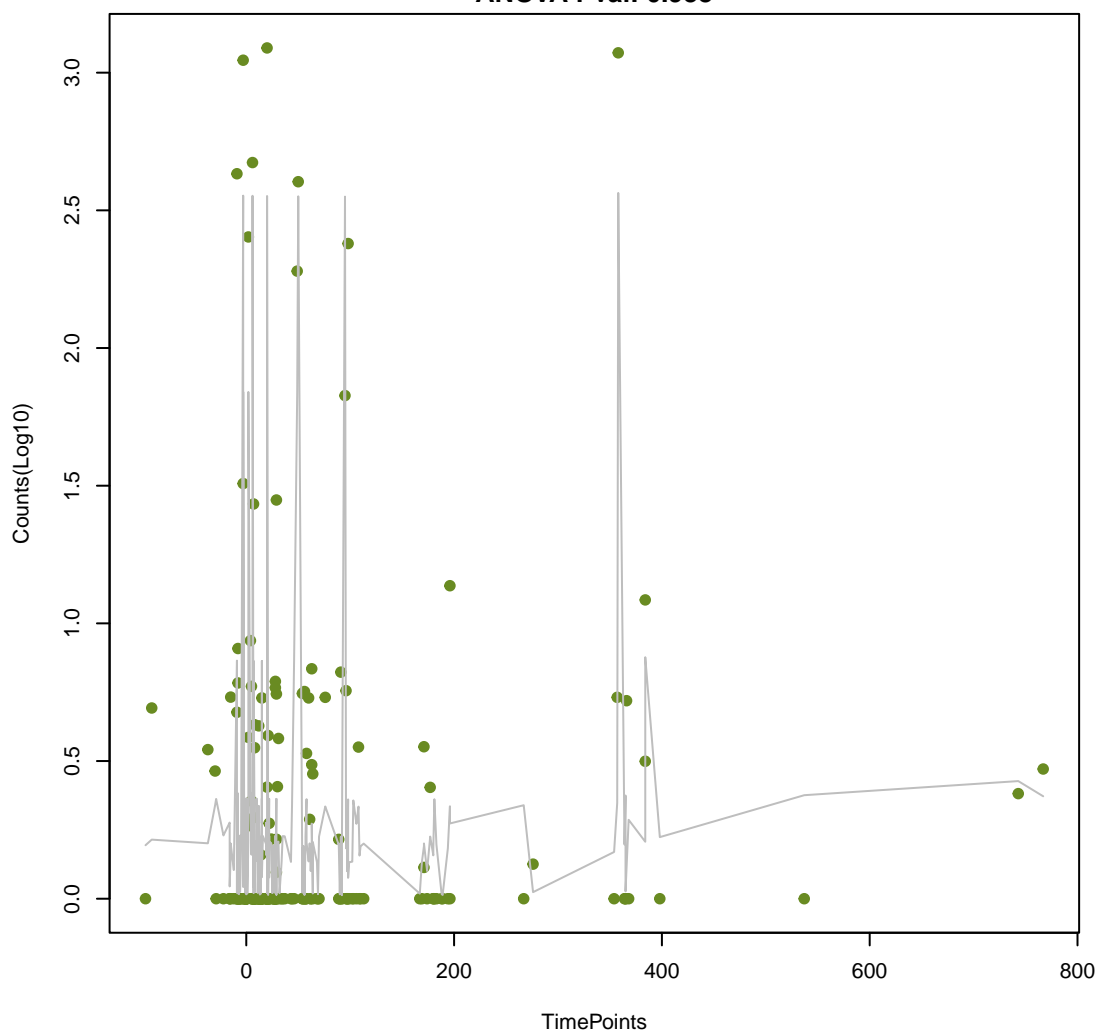
vsearch
NA
ANOVA Pval: 0.642



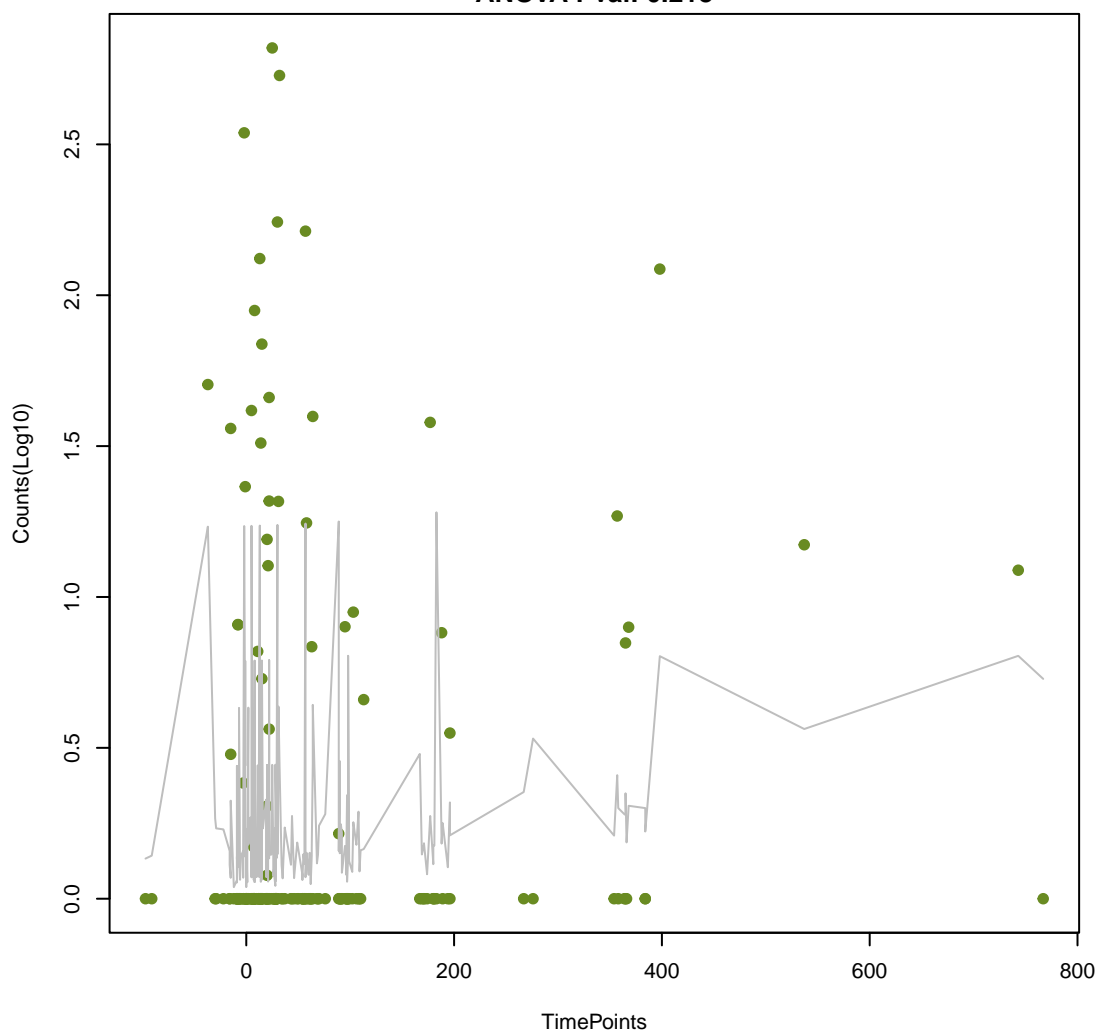
vsearch
NA
ANOVA Pval: 0.11



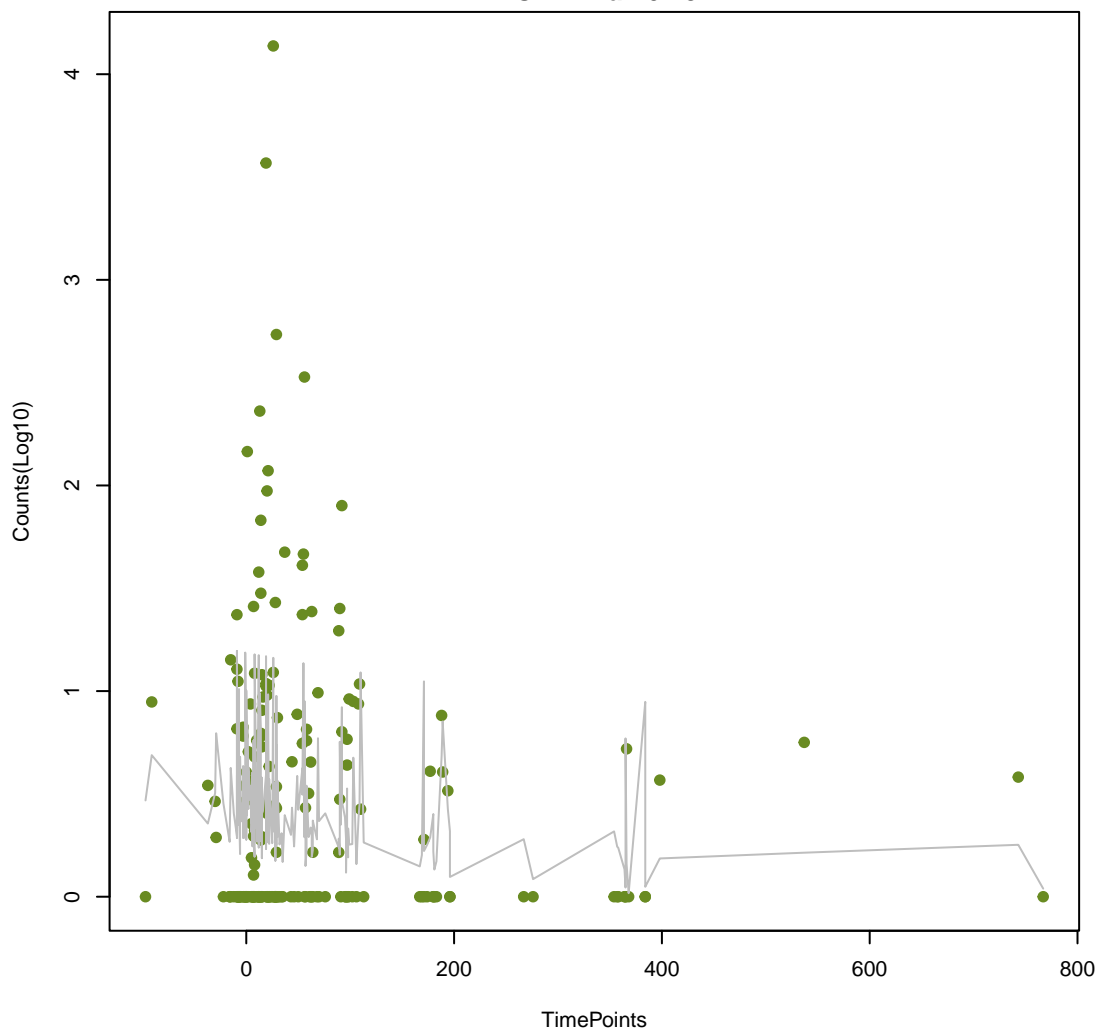
vsearch
NA
ANOVA Pval: 0.938



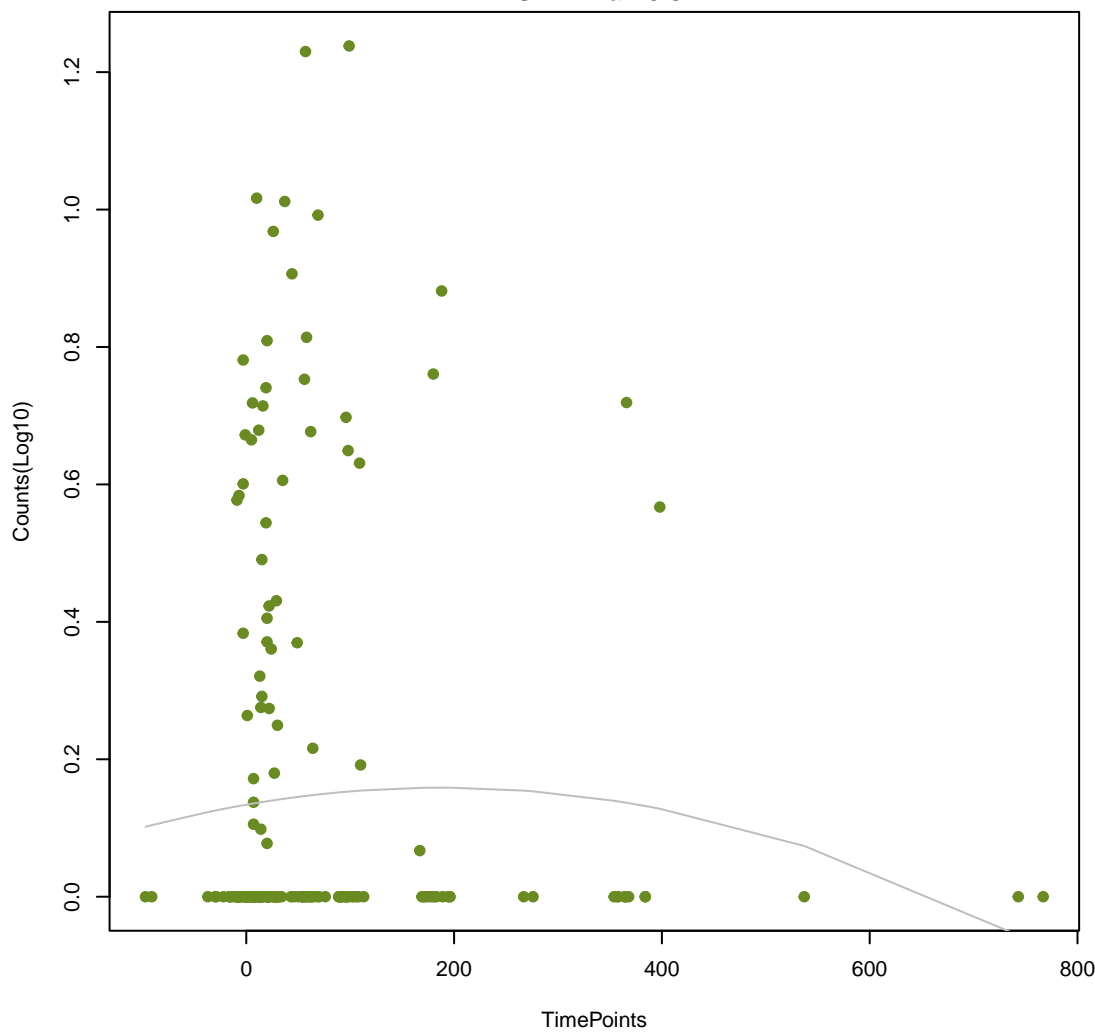
vsearch
NA
ANOVA Pval: 0.218



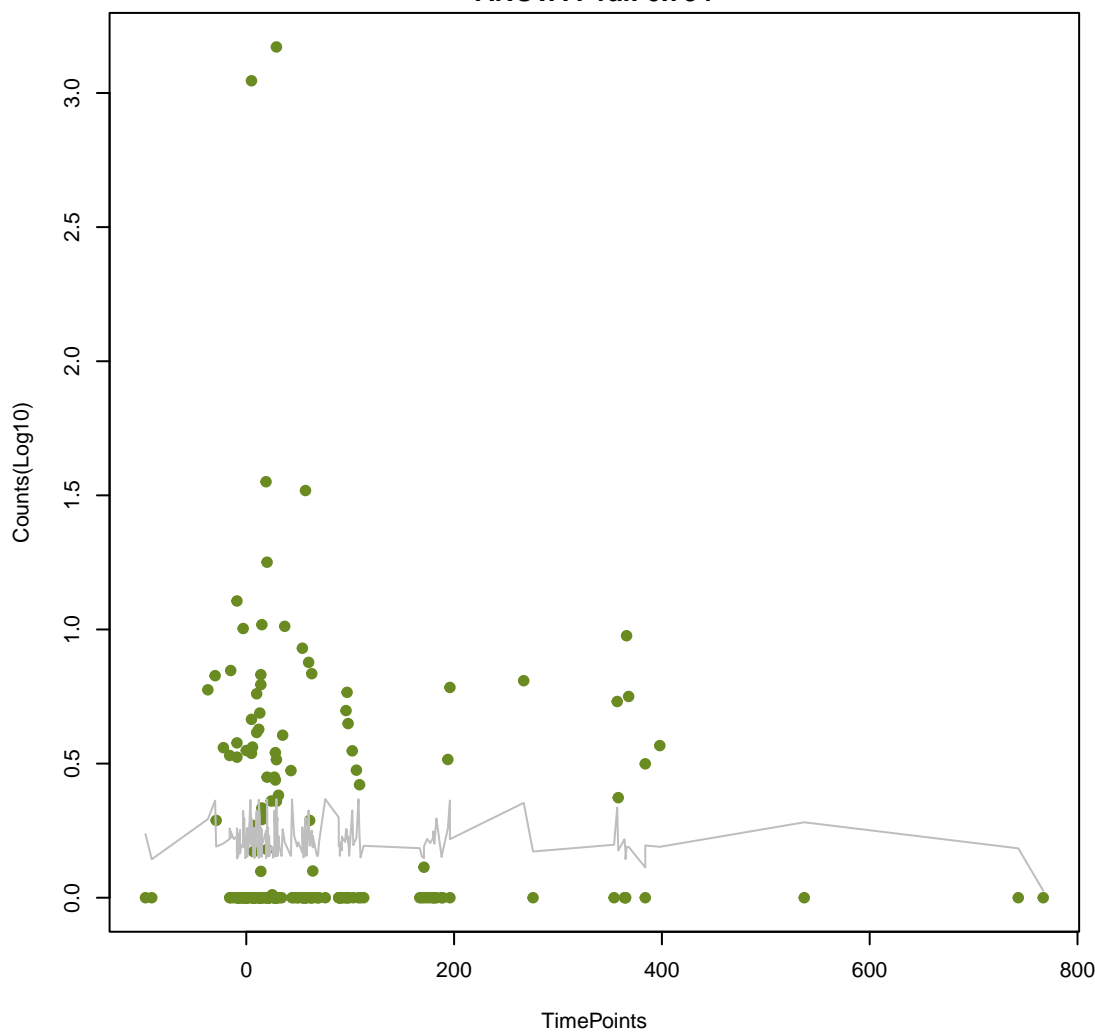
vsearch
NA
ANOVA Pval: 0.282



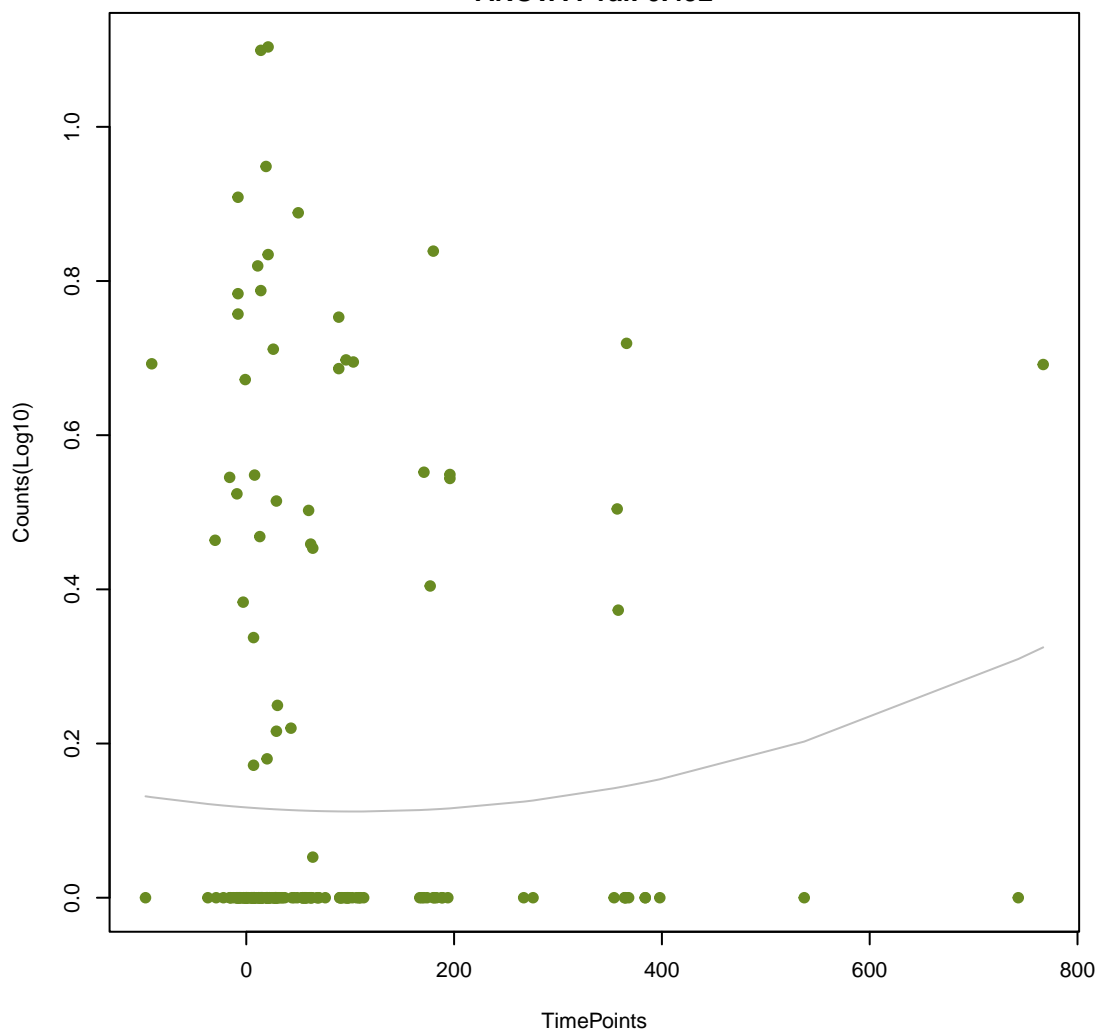
vsearch
NA
ANOVA Pval: 0.517



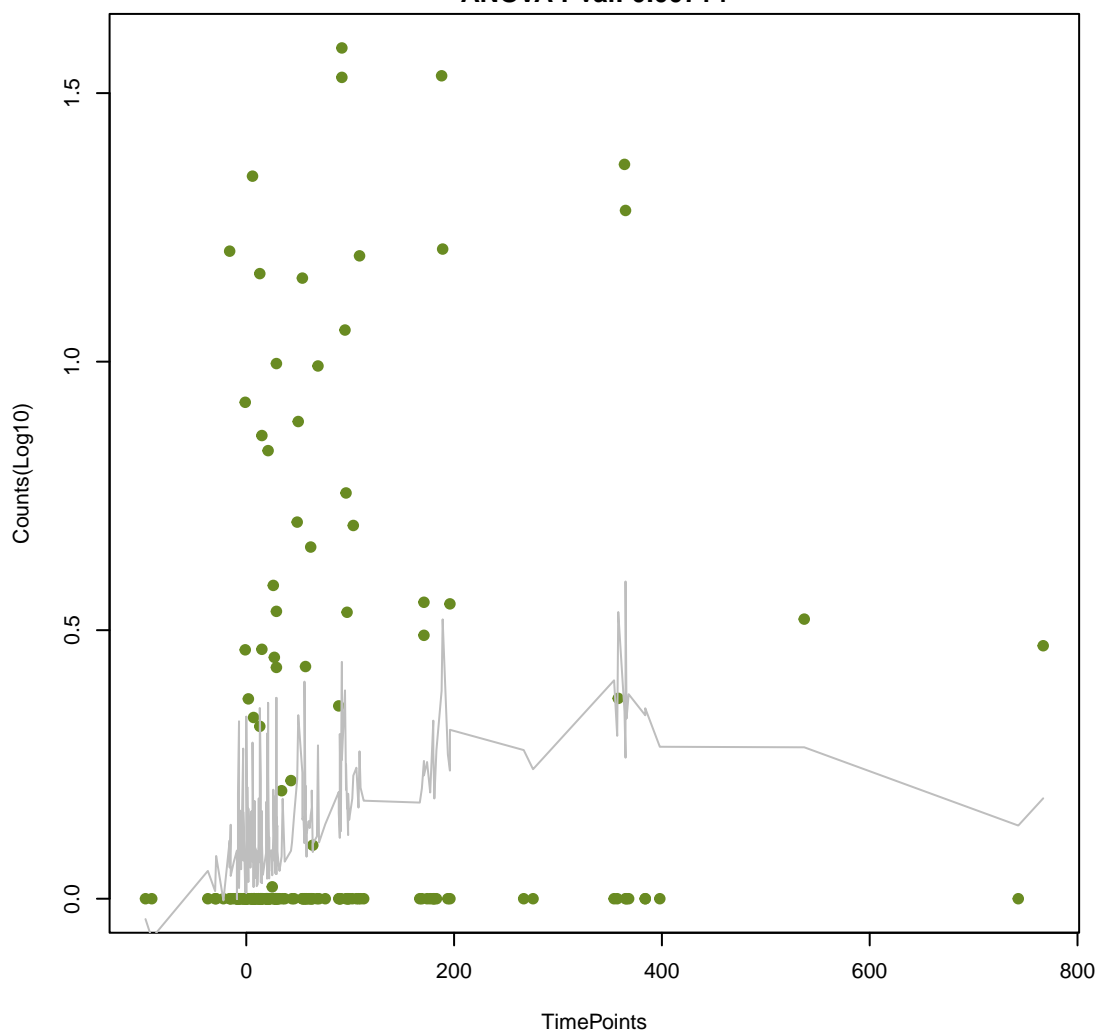
vsearch
NA
ANOVA Pval: 0.794



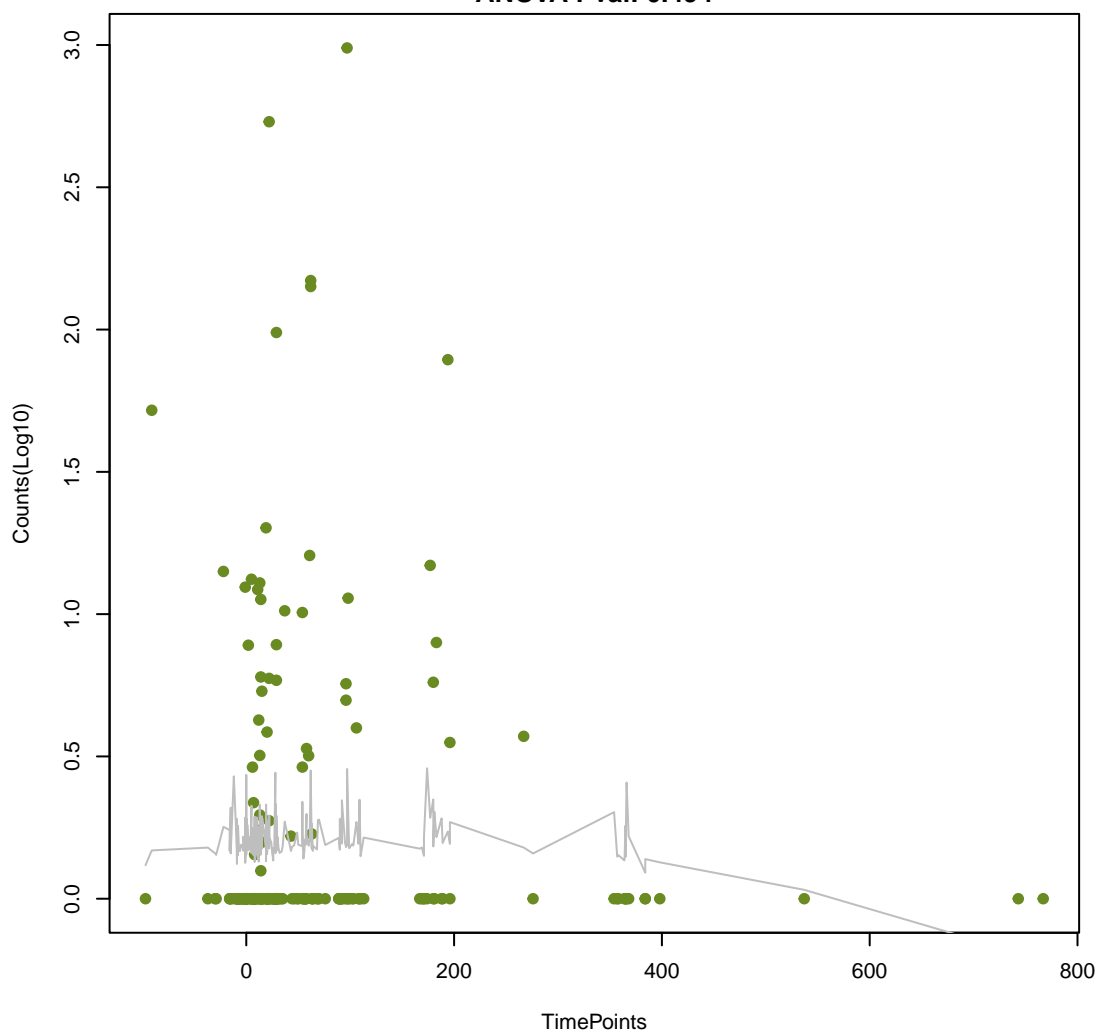
vsearch
NA
ANOVA Pval: 0.492



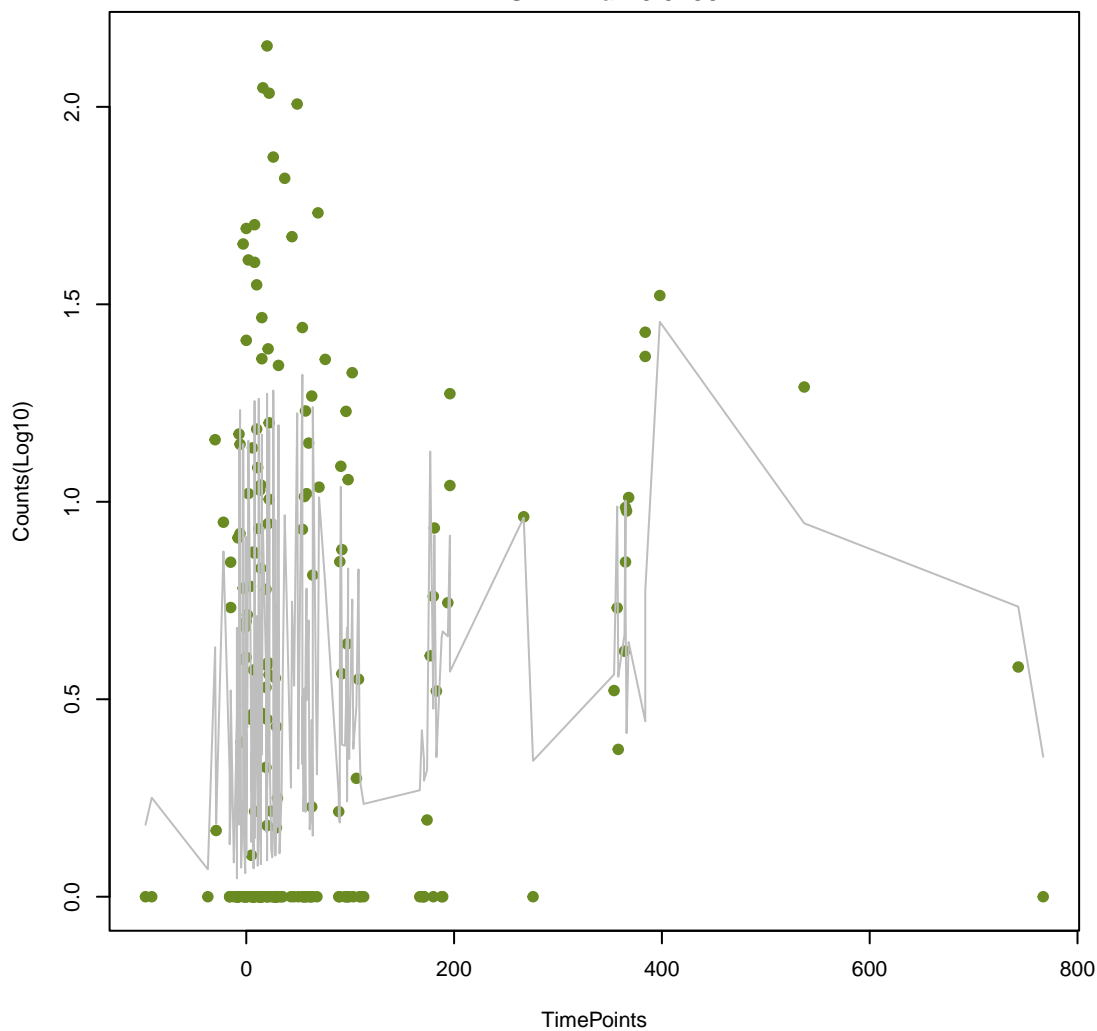
vsearch
NA
ANOVA Pval: 0.00714



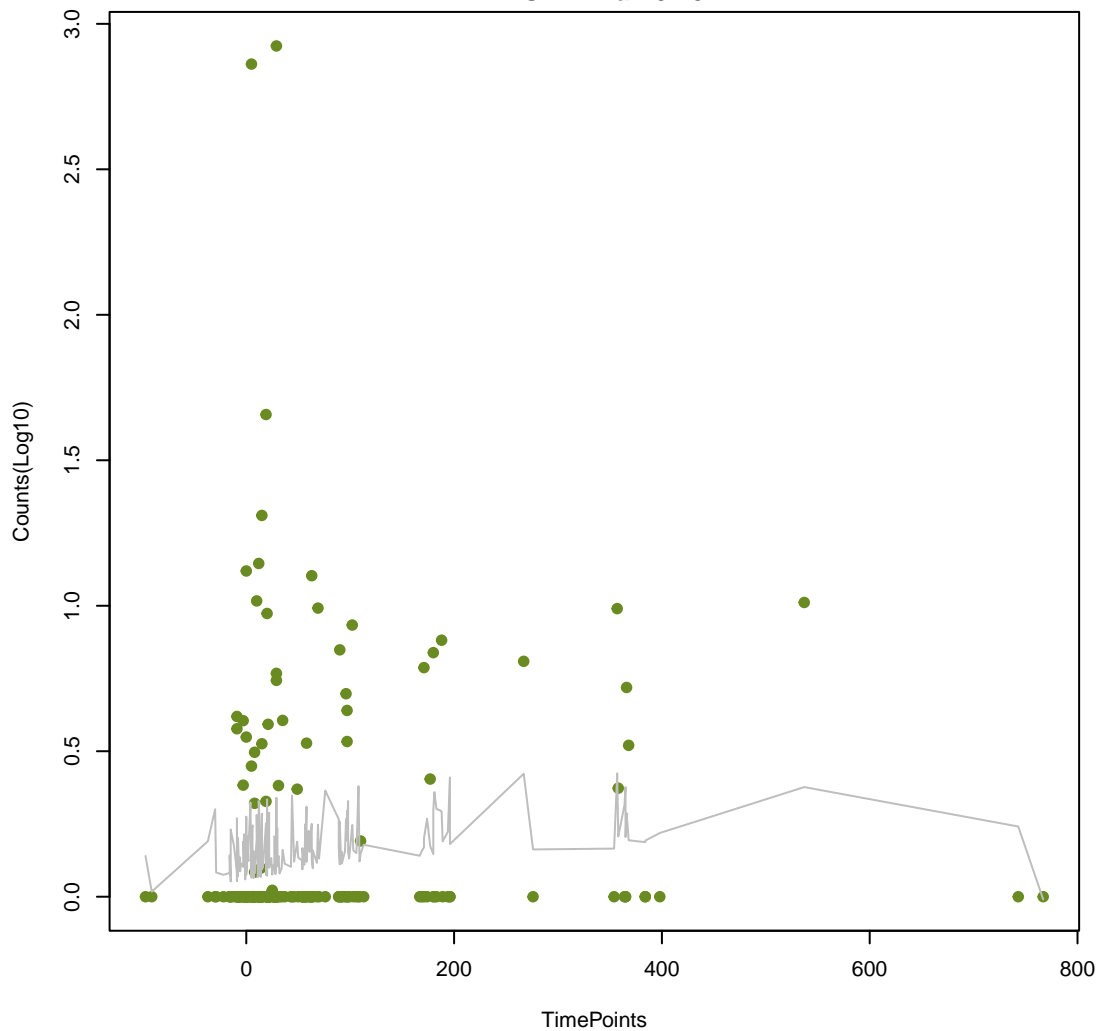
vsearch
NA
ANOVA Pval: 0.494



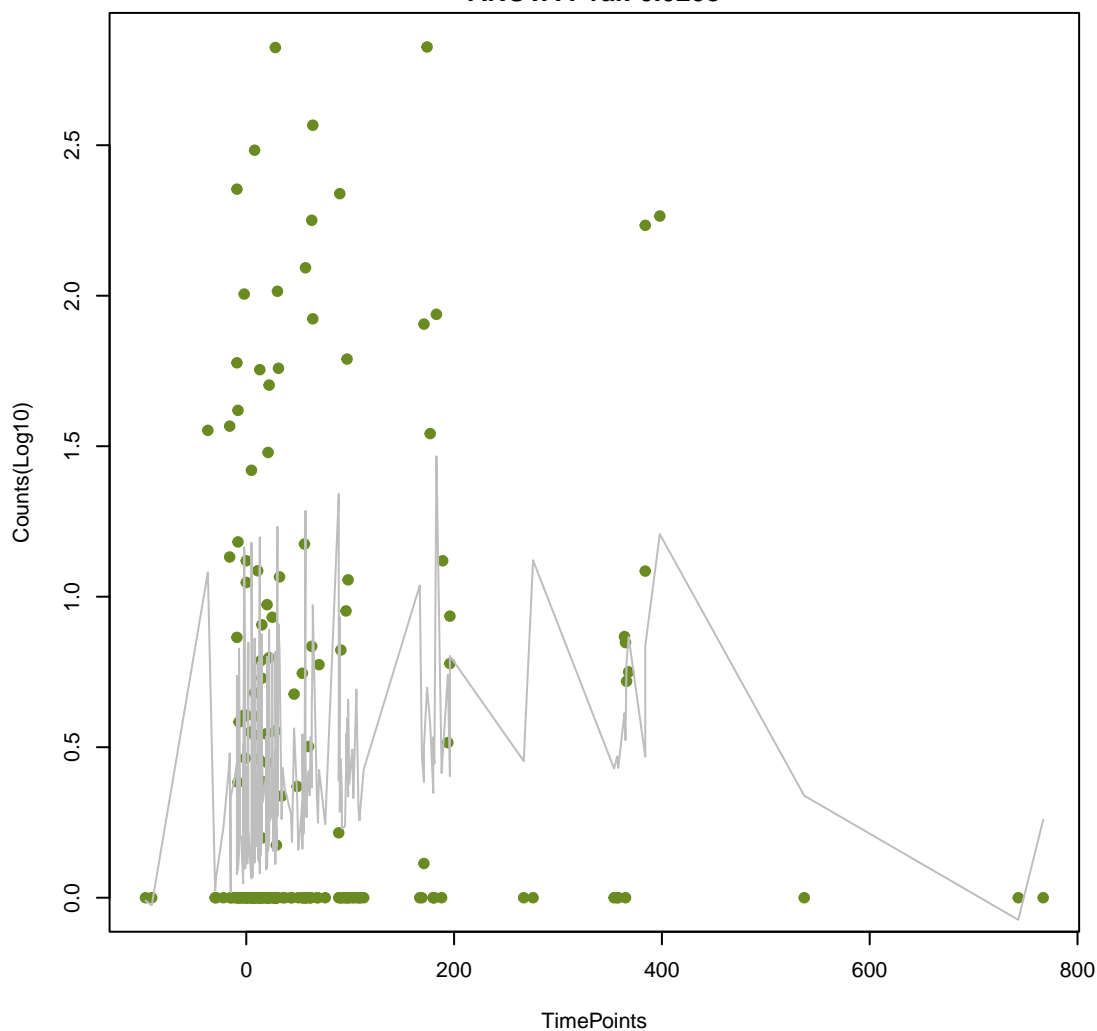
vsearch
NA
ANOVA Pval: 0.0253



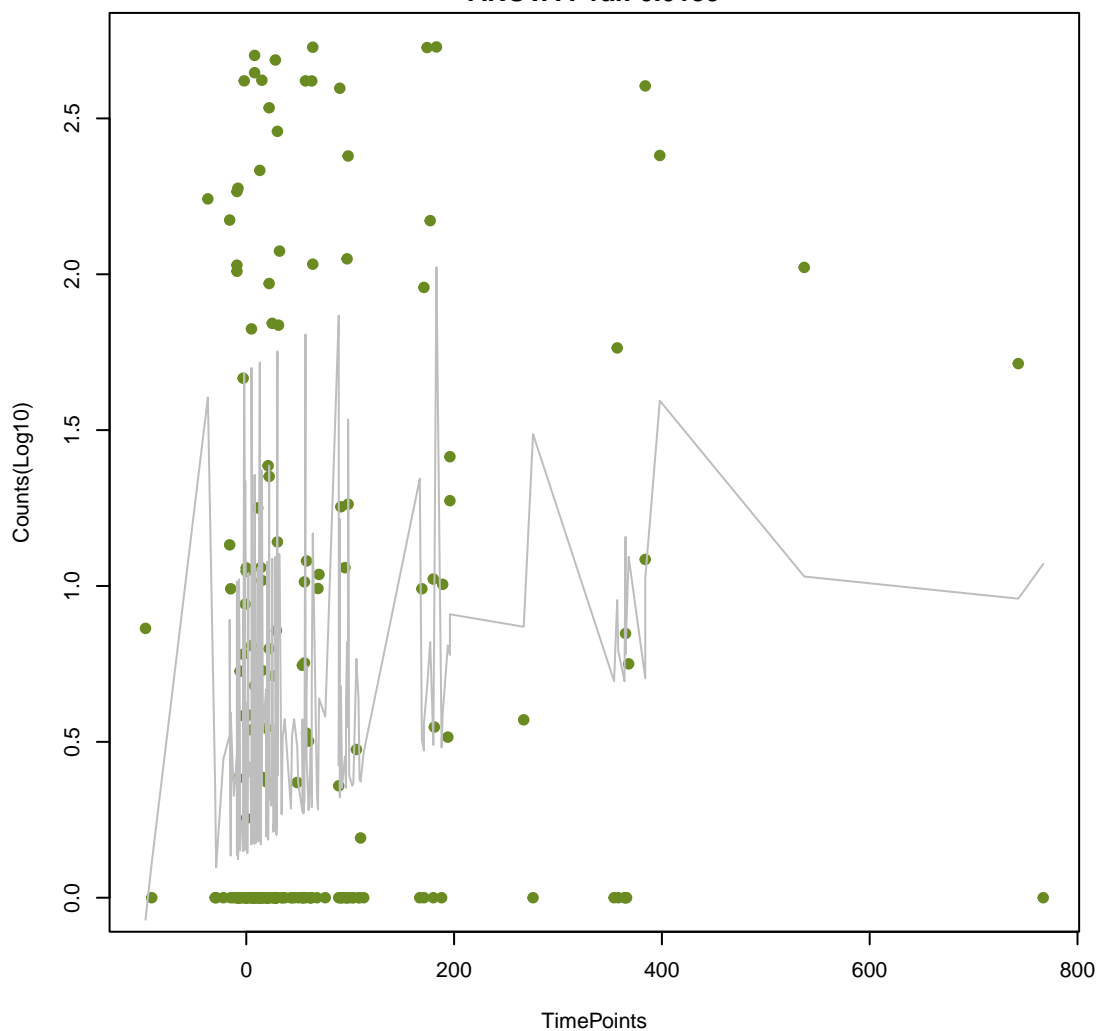
vsearch
NA
ANOVA Pval: 0.45



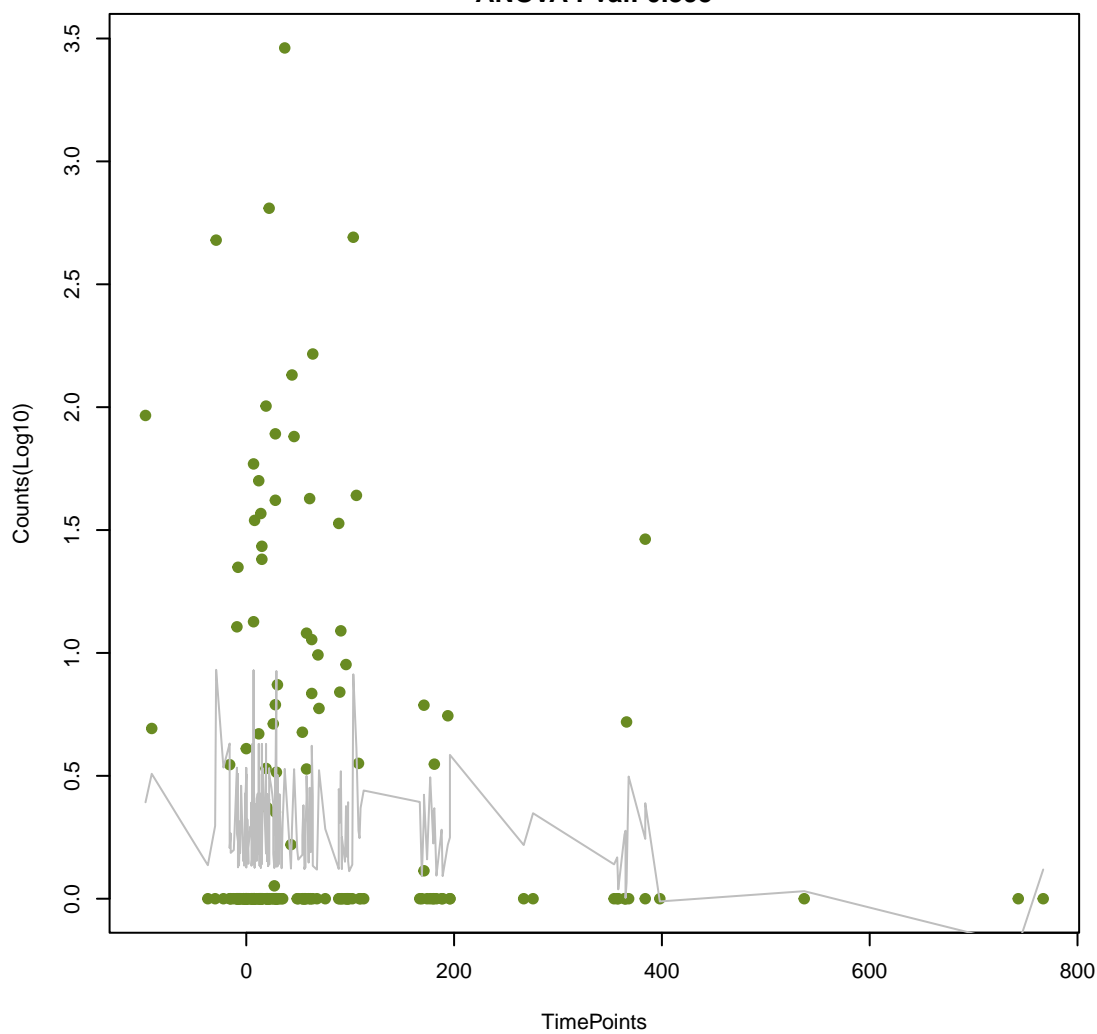
vsearch
NA
ANOVA Pval: 0.0208



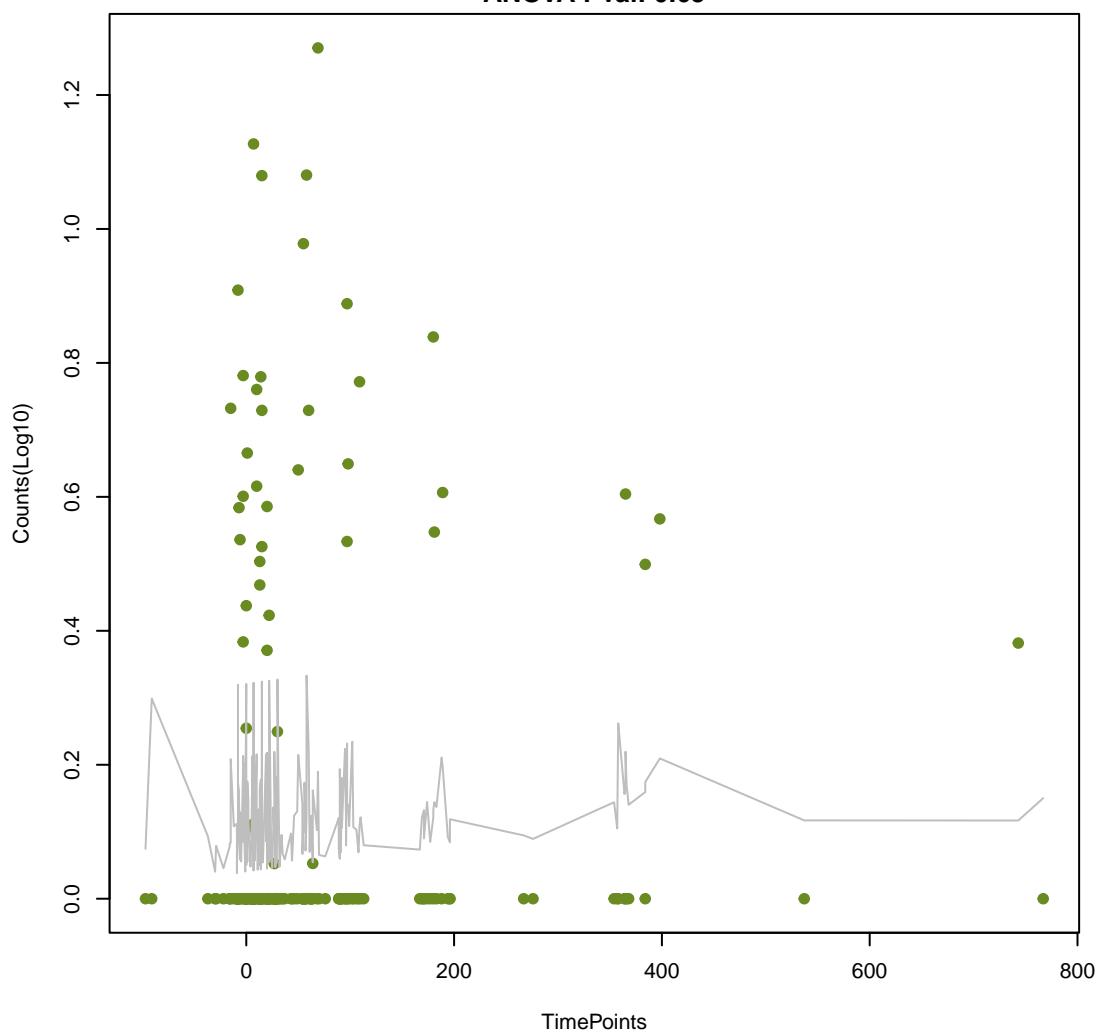
vsearch
NA
ANOVA Pval: 0.0139



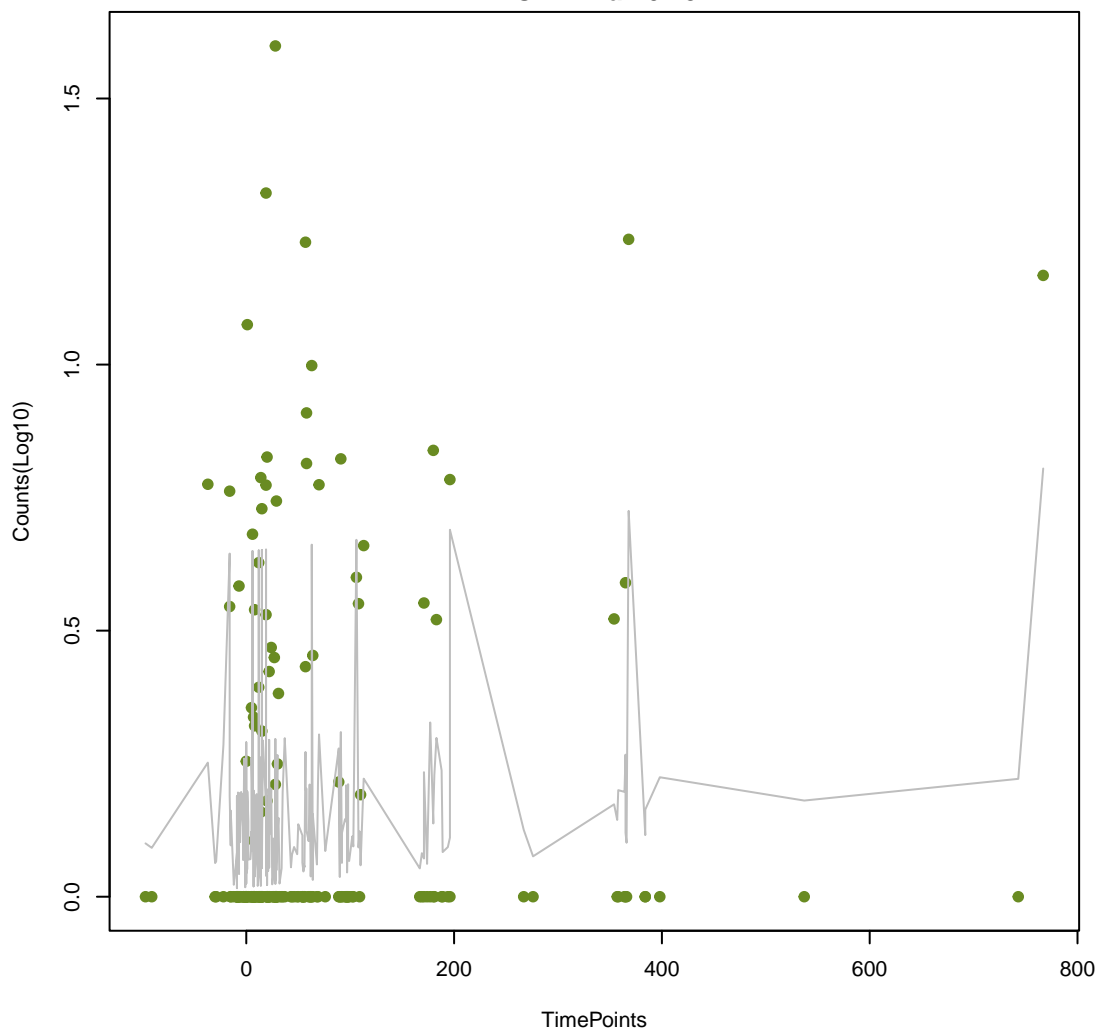
vsearch
NA
ANOVA Pval: 0.395



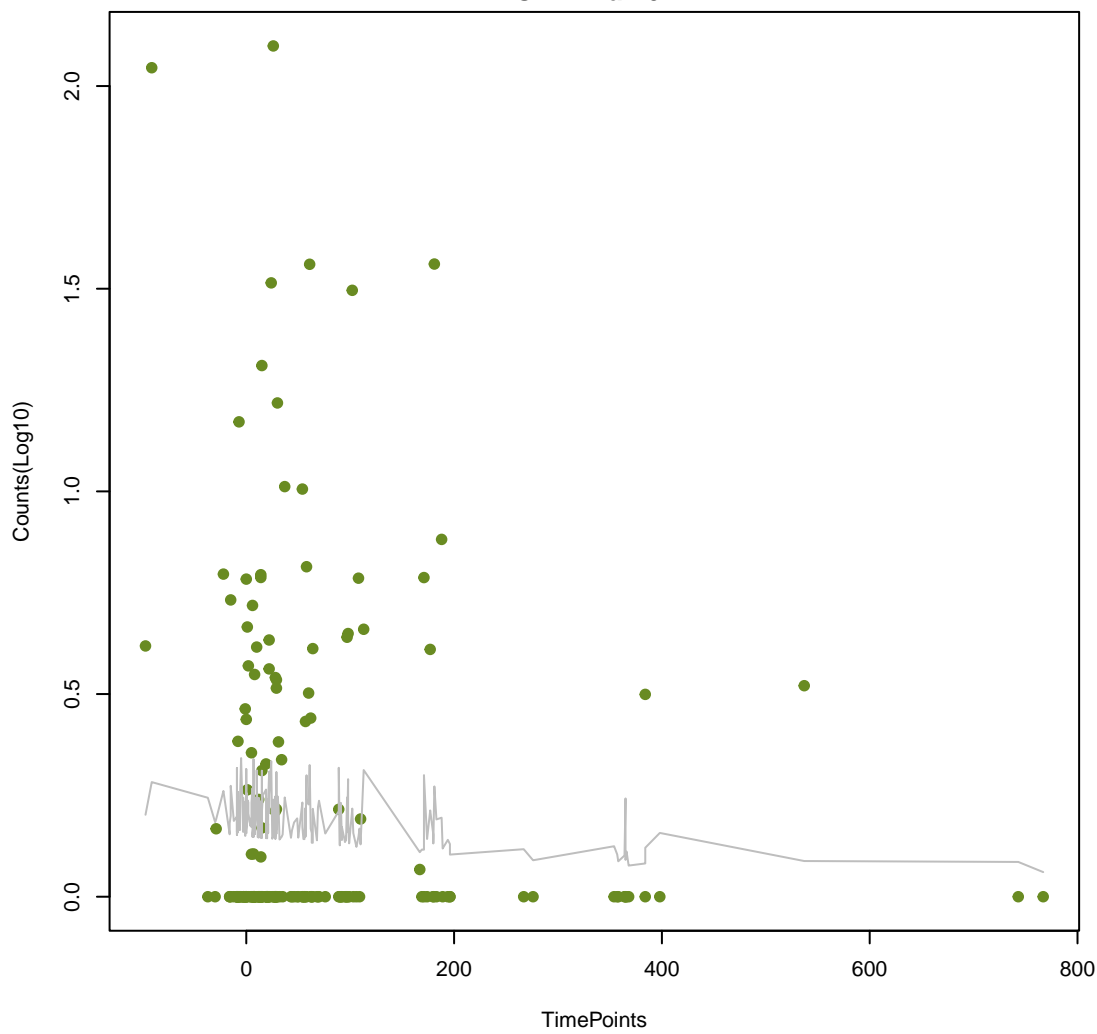
vsearch
NA
ANOVA Pval: 0.65



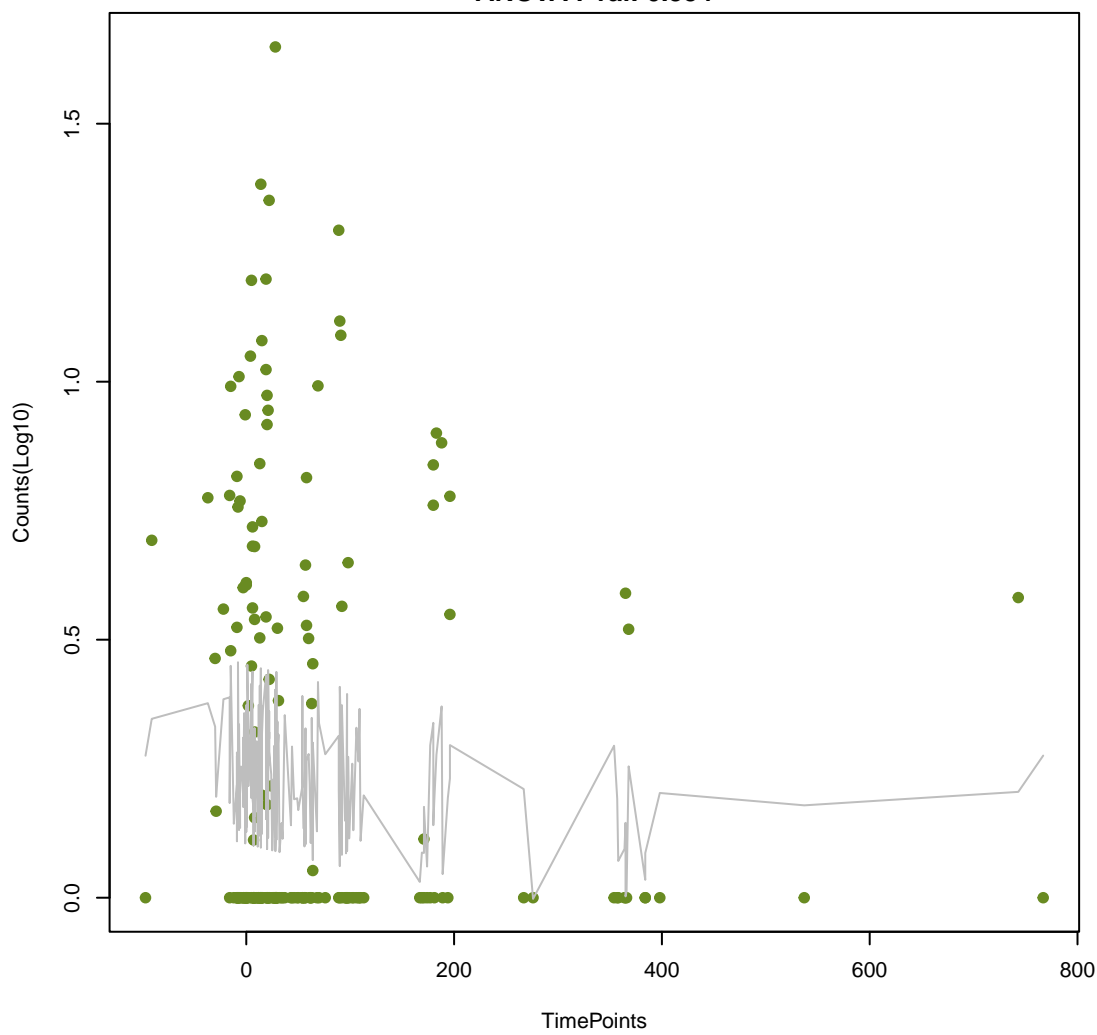
vsearch
NA
ANOVA Pval: 0.451



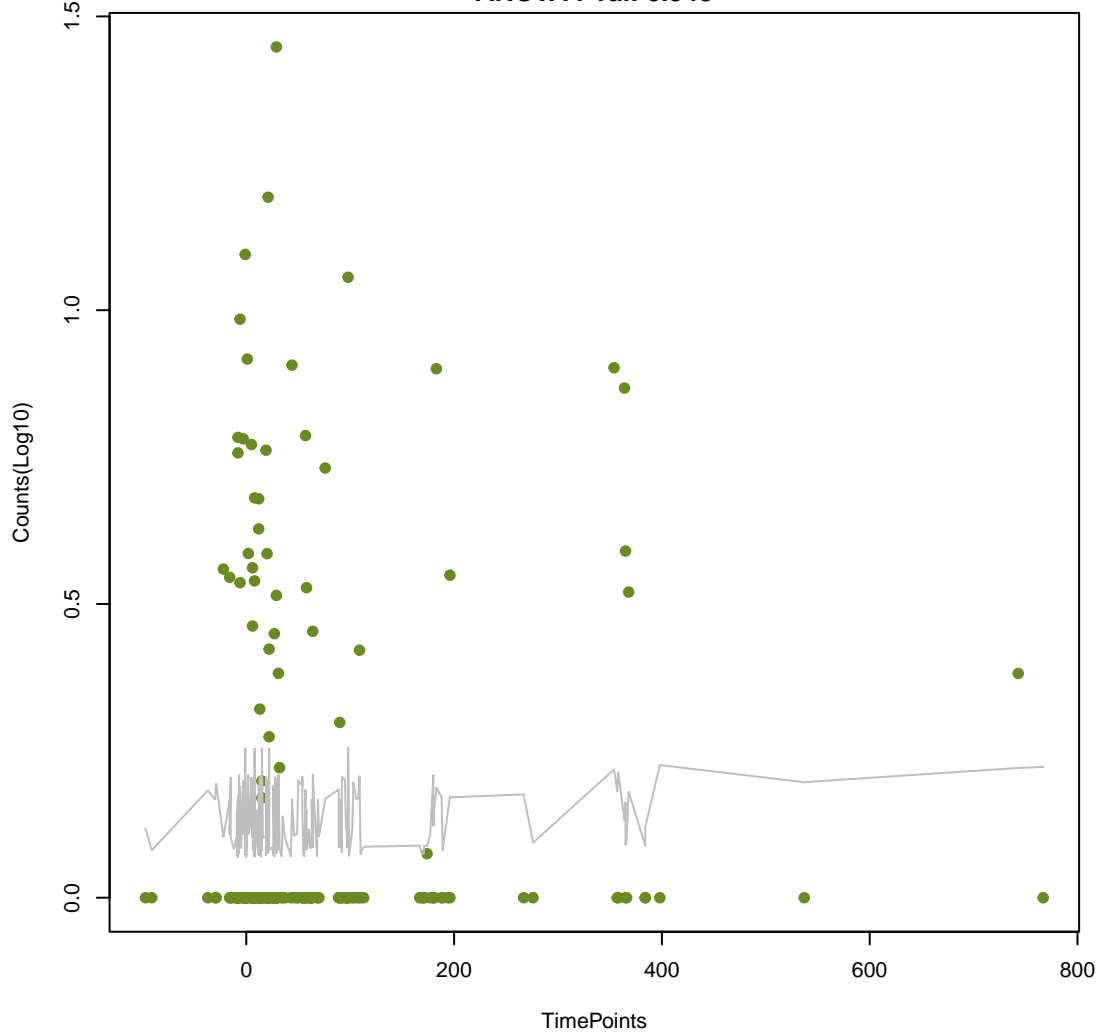
vsearch
NA
ANOVA Pval: 0.721



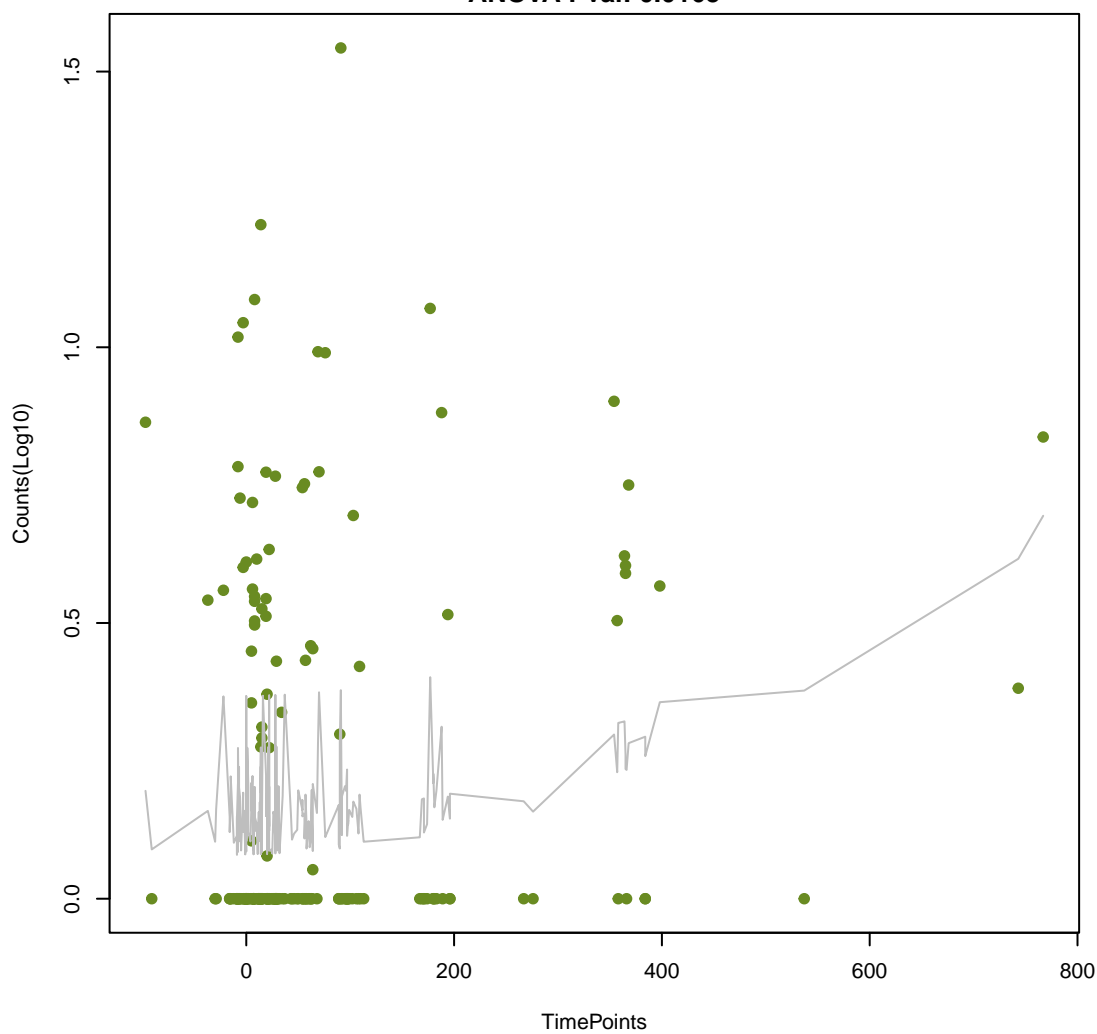
vsearch
NA
ANOVA Pval: 0.354



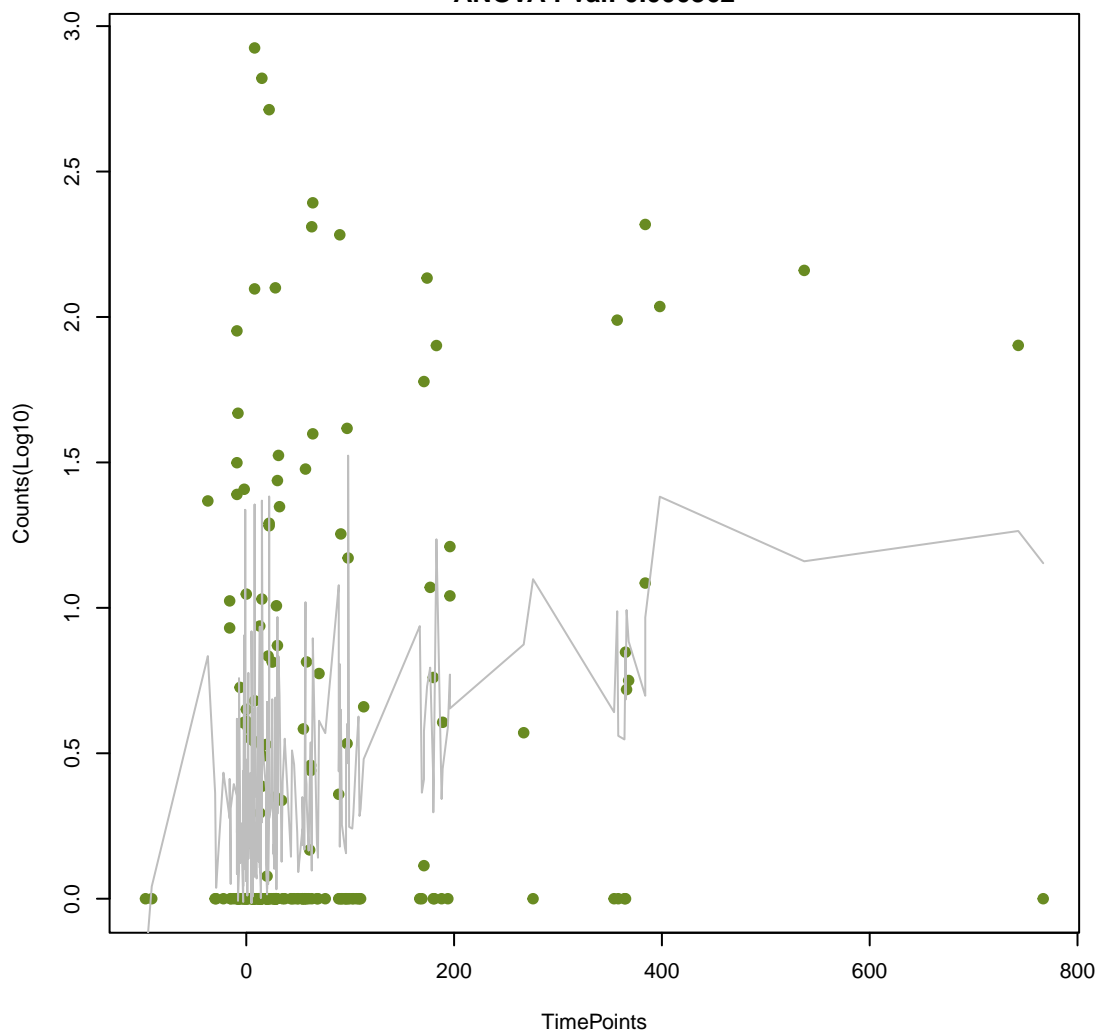
vsearch
NA
ANOVA Pval: 0.948



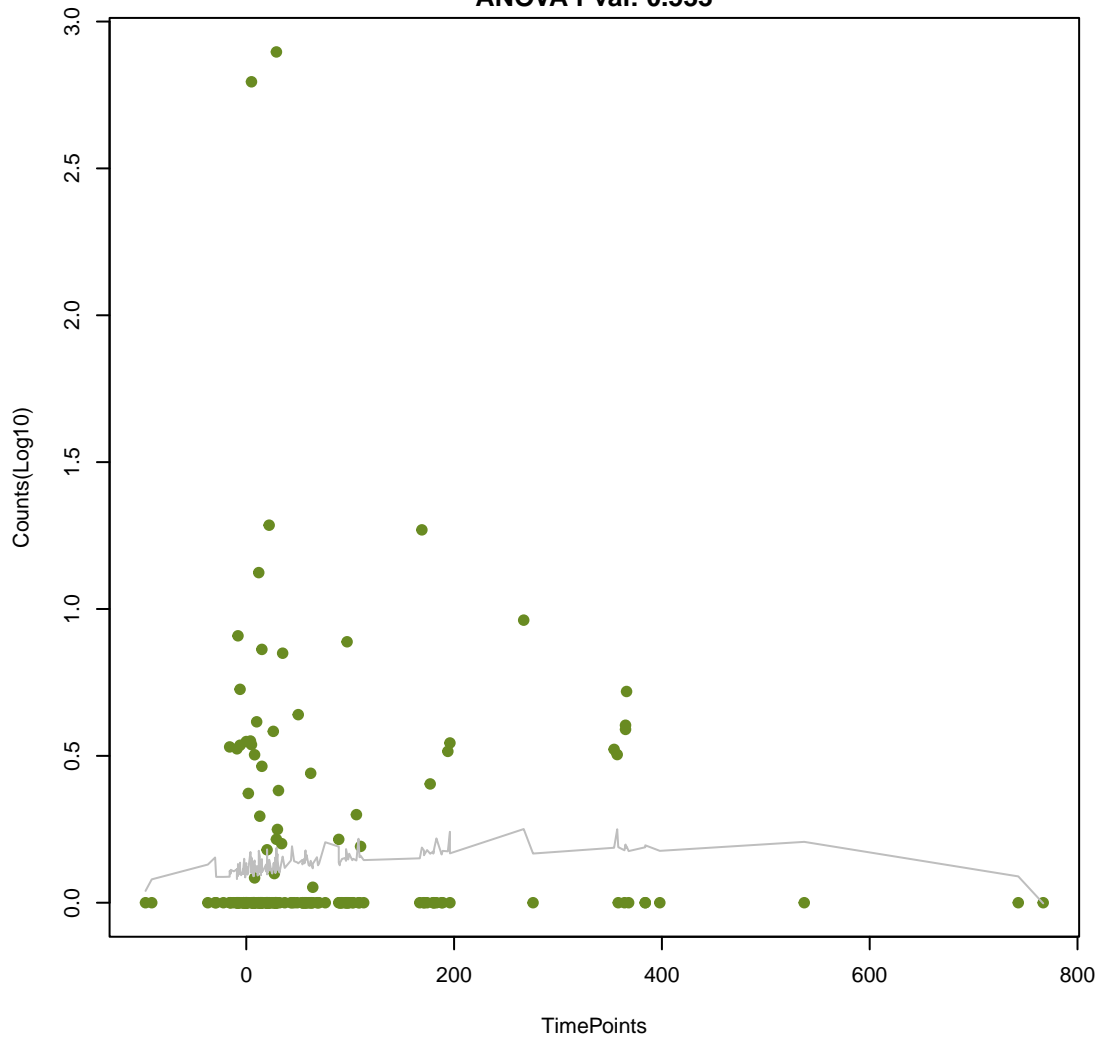
vsearch
NA
ANOVA Pval: 0.0165



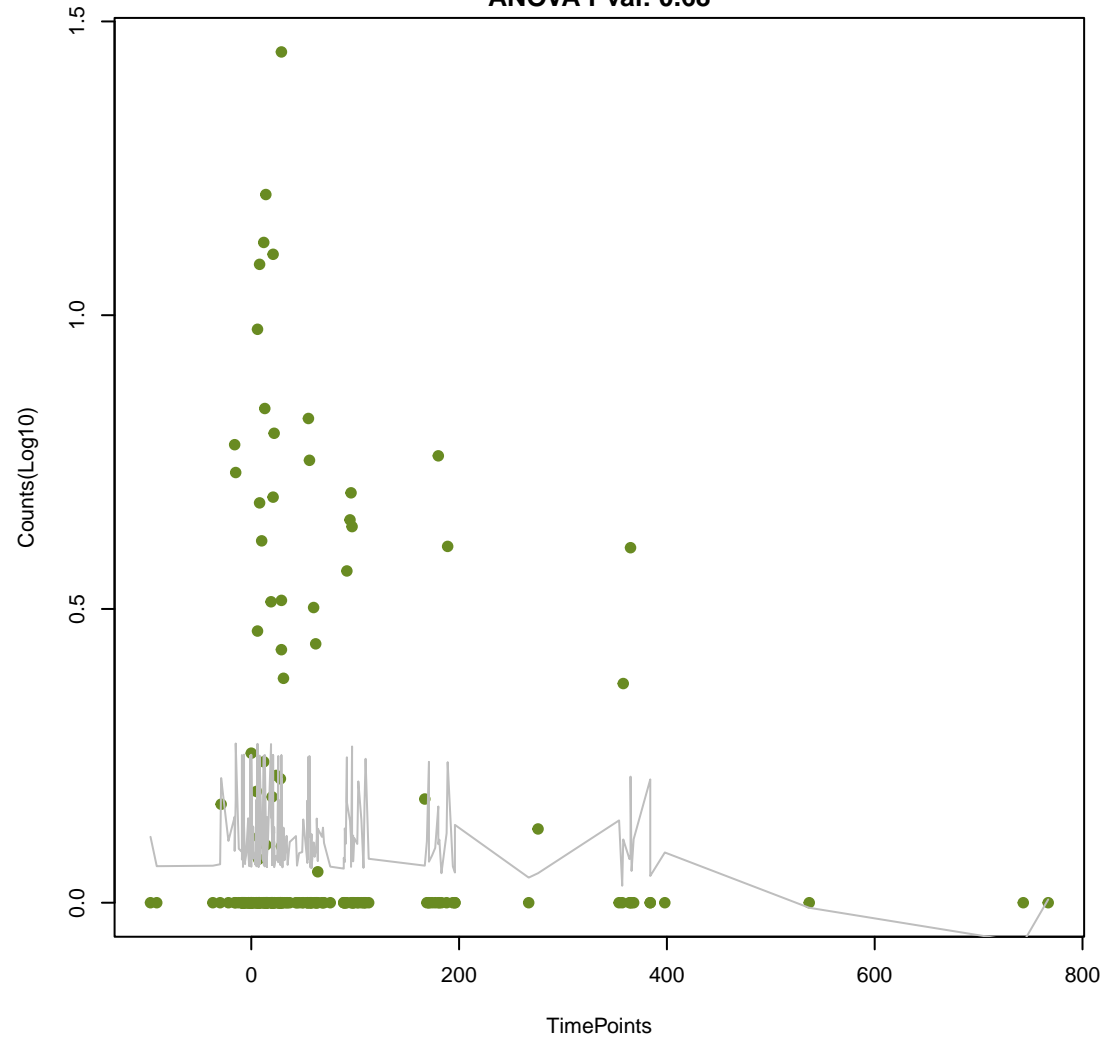
vsearch
NA
ANOVA Pval: 0.000362



vsearch
NA
ANOVA Pval: 0.533



vsearch
NA
ANOVA Pval: 0.68



vsearch
NA
ANOVA Pval: 0.0367

