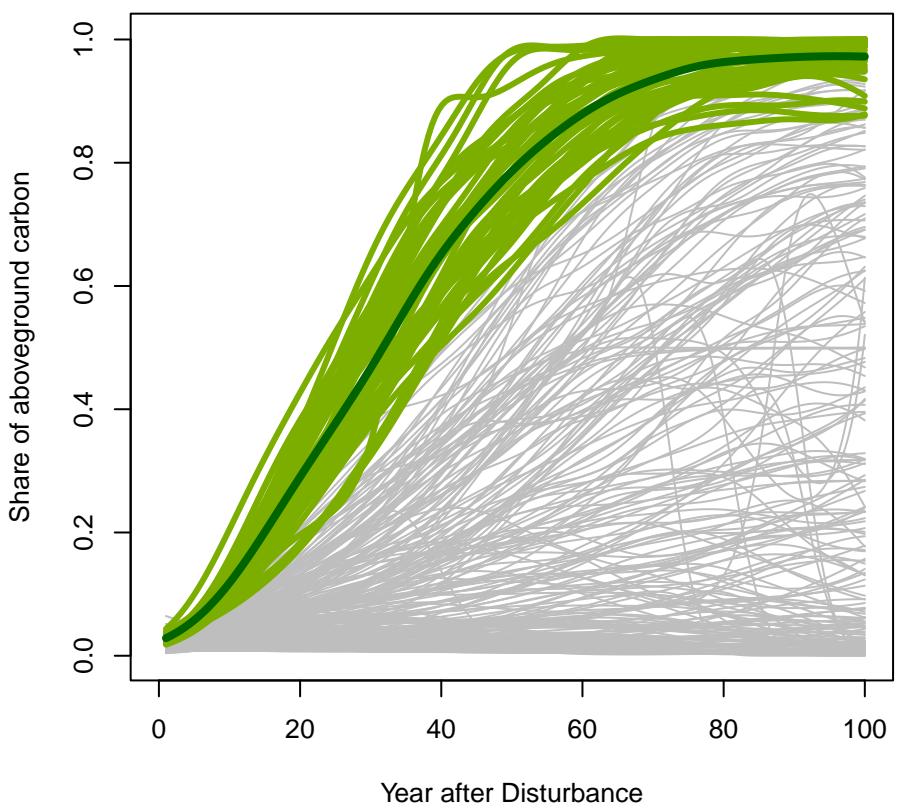
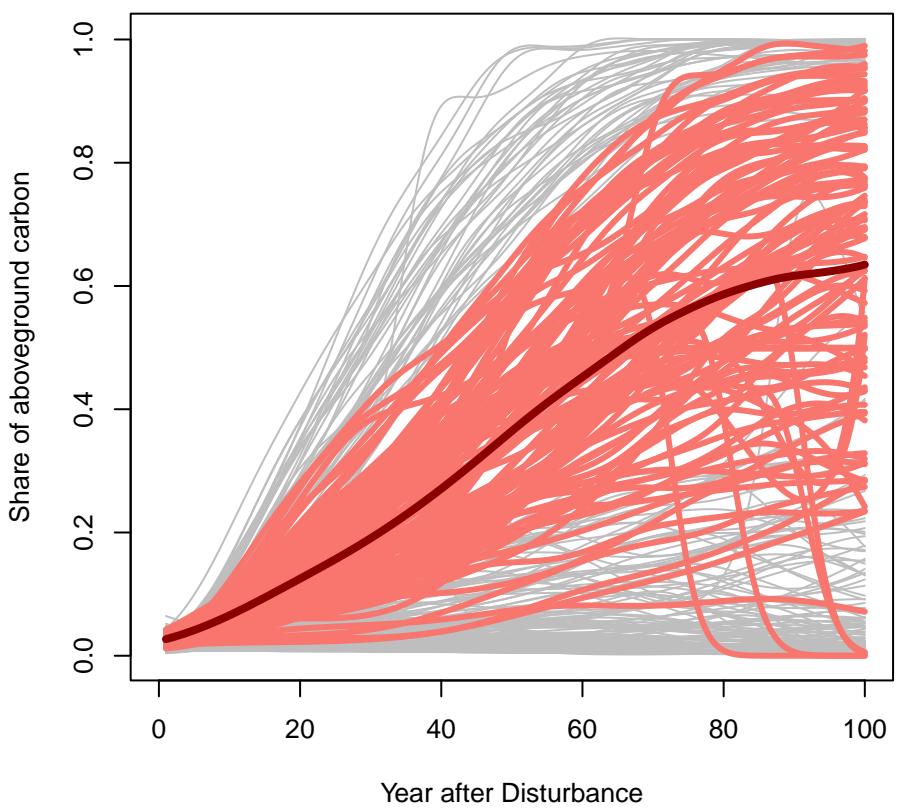


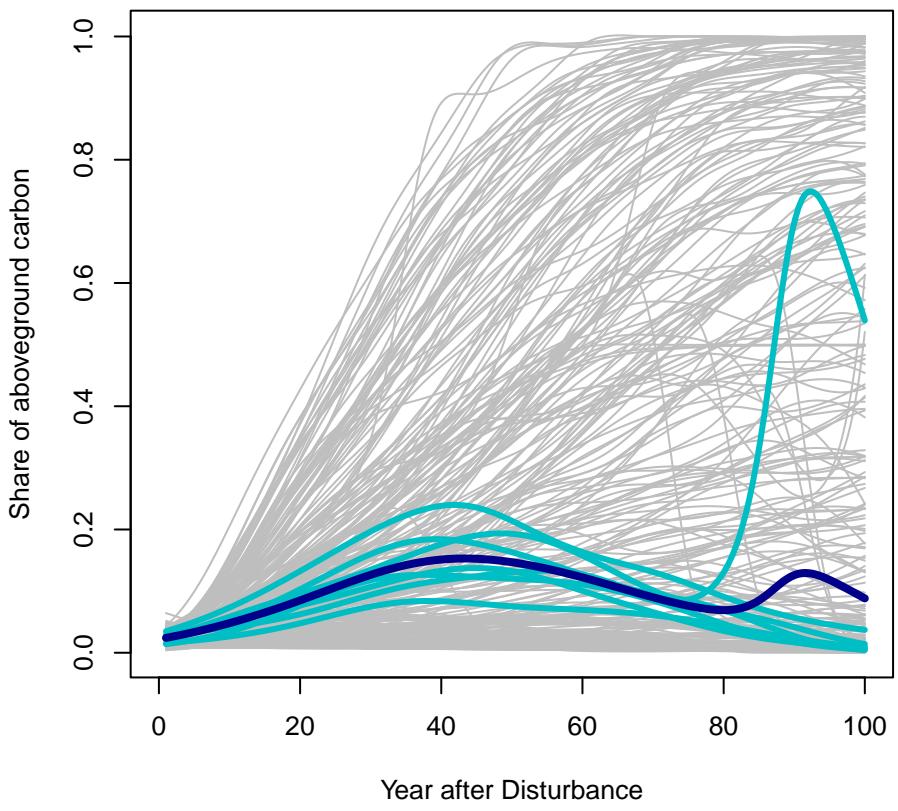
**Control – Pioneering broadleaf – 434 grid cells in total**

**Cluster 1 – 100 of 311 grid cells**

**Cluster 2 – 41 of 627 grid cells**



**Cluster 3 – 7 of 109 grid cells**



**Cluster 4 – 286 of 756 grid cells**

