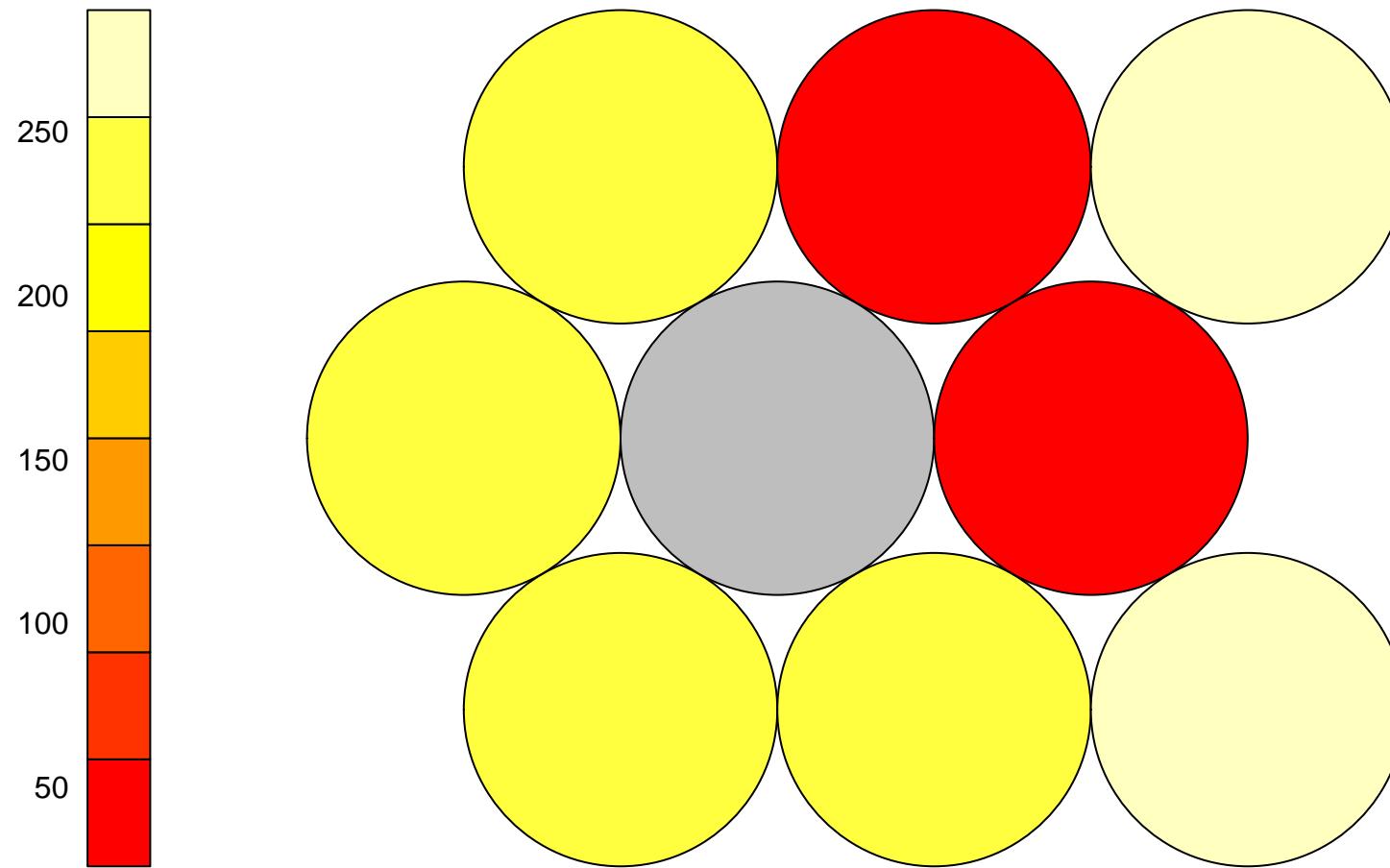
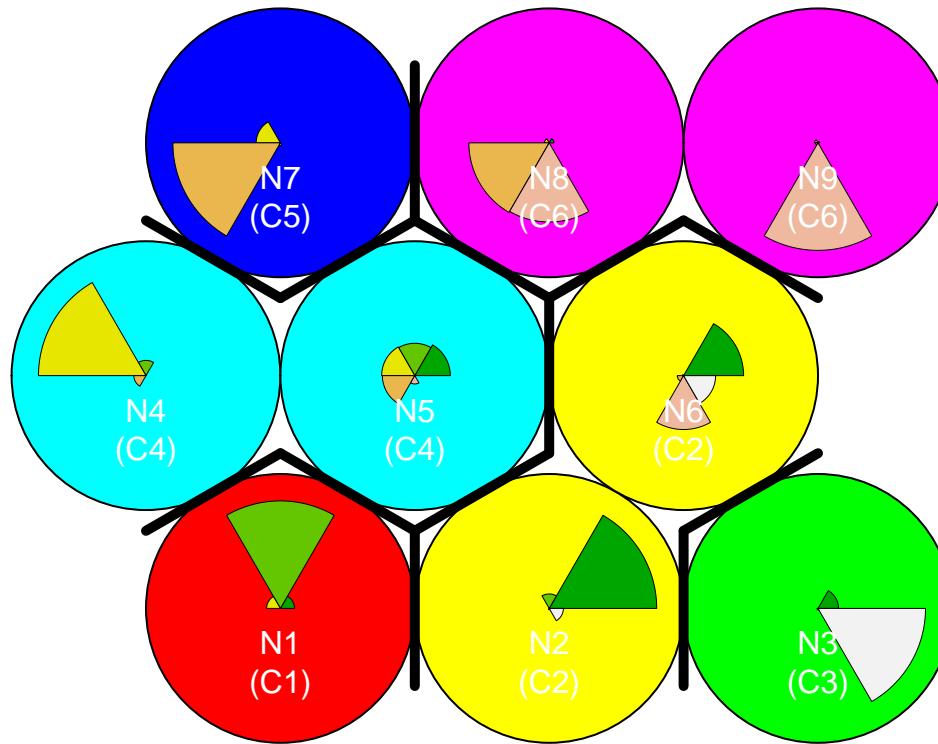


SOM – Clusters (k = 6)



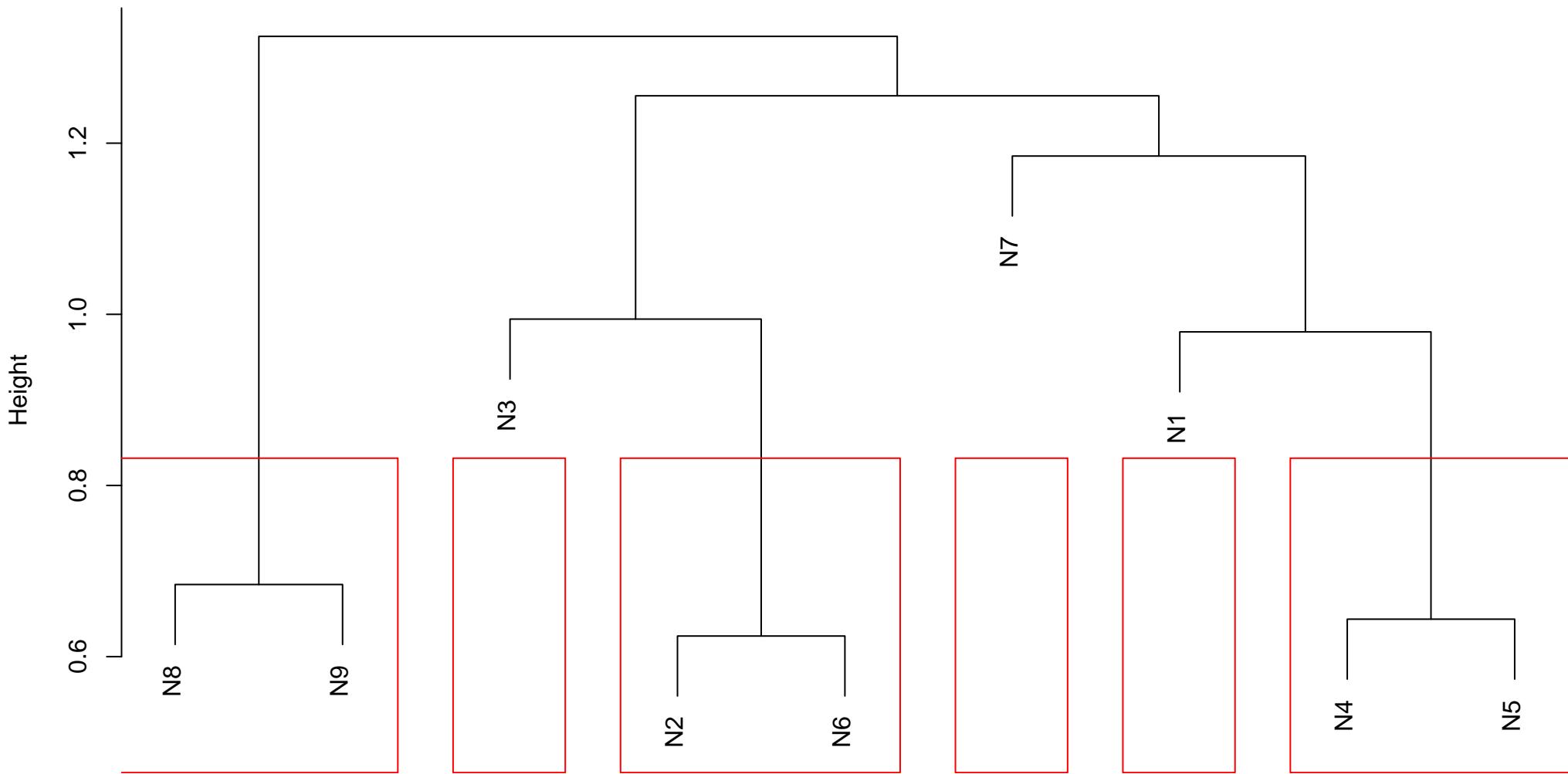
SOM – Clusters (k = 6)



neuron		Y.Beach	Y.Sunset	Y.FallFoliage	Y.Field	Y.Mountain	Y.Urban
1	1	0	242	0	0	0	0
2	2	246	0	0	0	0	0
3	3	13	0	0	4	0	287
4	4	0	0	240	0	0	0
5	6	26	0	0	0	26	0
6	7	1	0	15	234	0	0
7	8	0	0	1	51	51	0
8	9	0	0	8	0	278	0

Grid: gaussian_hexagonal | rlen: 500 | radius: 7 | alpha1: 0.05 | alpha2: 0.001 | QE Teste: 0.0816436144583544

Cluster Dendrogram



dist(codebook.matrix.best.result)
hclust (*, "complete")

	cluster	Y.Beach	Y.Sunset	Y.FallFoliage	Y.Field	Y.Mountain	Y.Urban
1	1	0	242	0	0	0	0
2	2	272	0	0	0	26	0
3	3	13	0	0	4	0	287
4	4	0	0	240	0	0	0
5	5	1	0	15	234	0	0
6	6	0	0	9	51	329	0

cluster	combinacao	frequencia	
1	1	010000	242

	cluster	combinacao	frequencia
2	2	100010	26
1	2	100000	246

cluster	combinacao	frequencia	
2	3	000101	4
3	3	100001	13
1	3	000001	270

cluster	combinacao	frequencia
1	4	001000

cluster	combinacao	frequencia
3	5	100100
2	5	001100
1	5	000100

	cluster	combinacao	frequencia
4	6	001110	1
3	6	001010	8
2	6	000110	50
1	6	000010	270