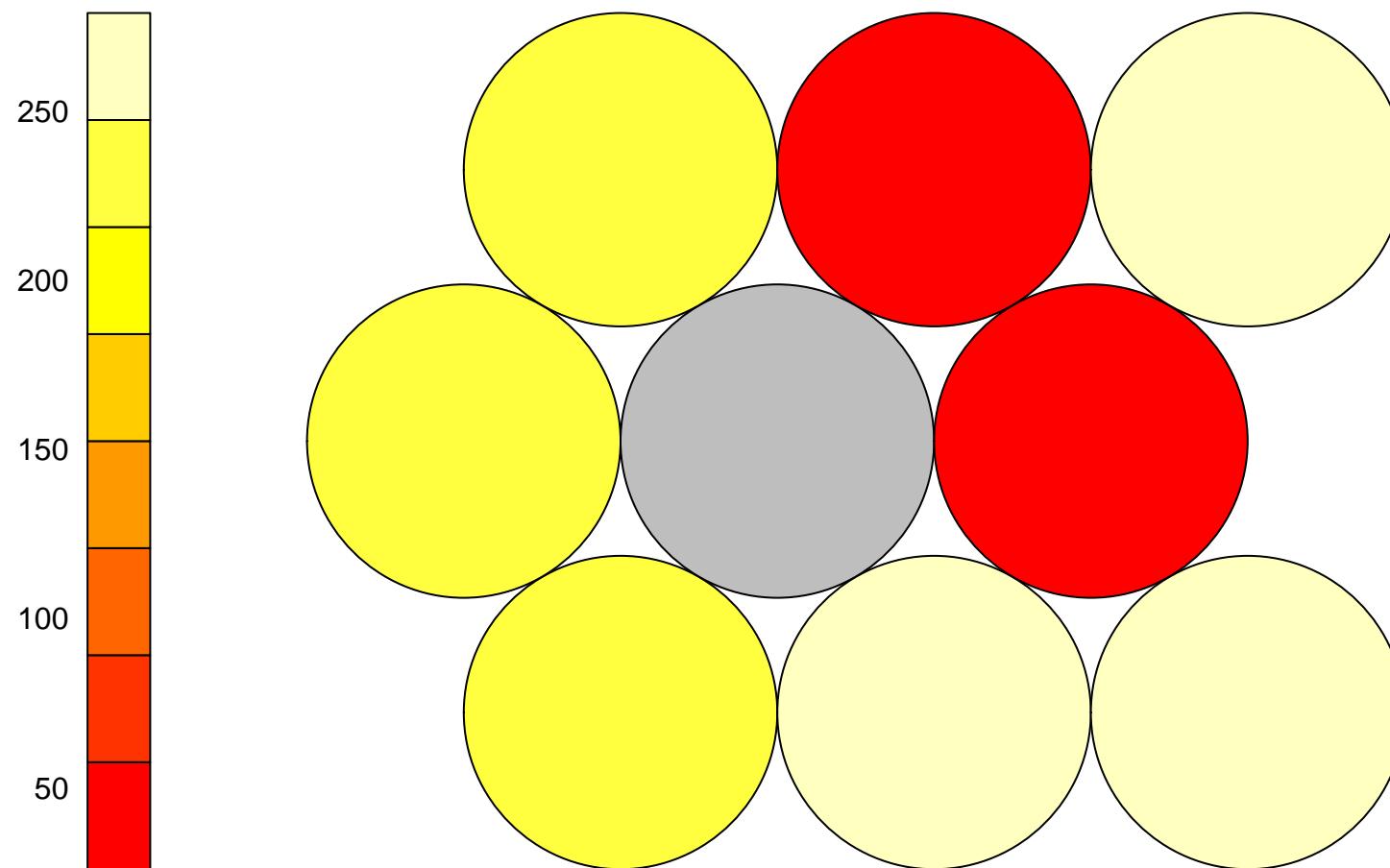
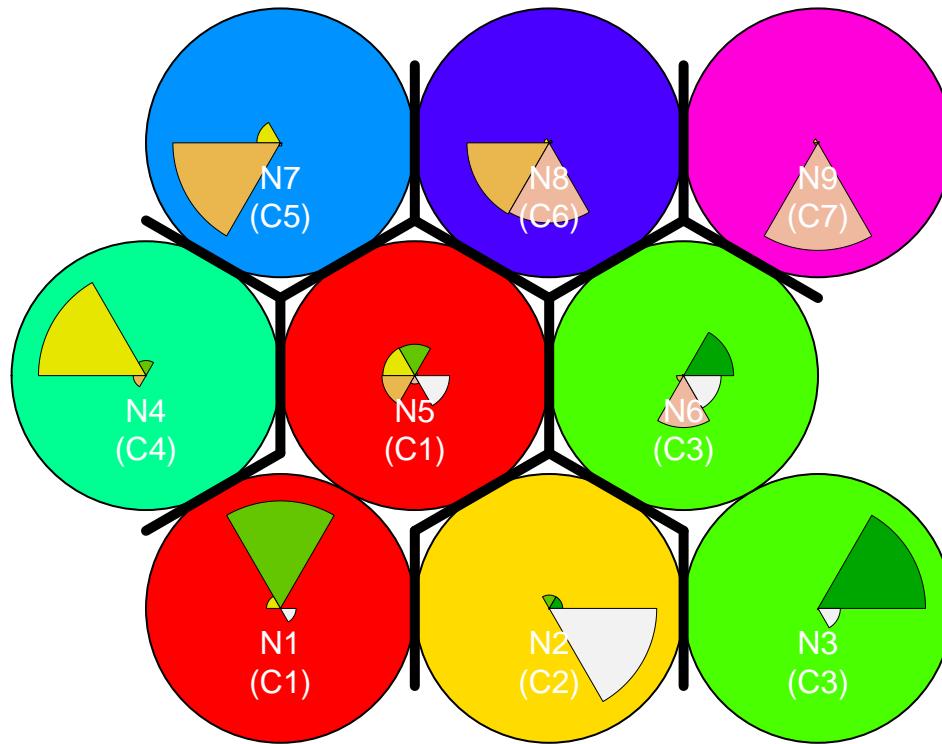


SOM – Counts (k = 7)



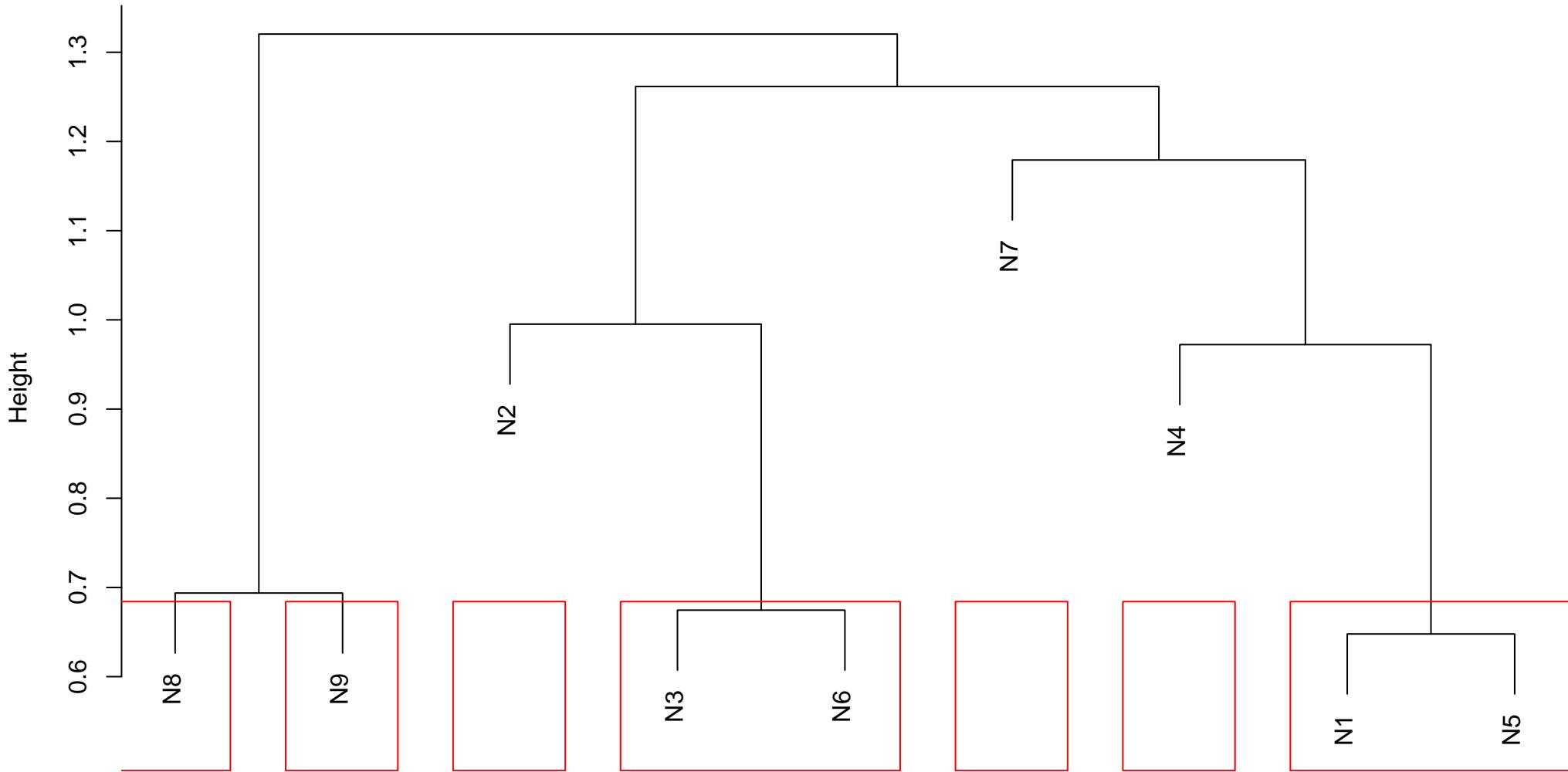
SOM – Clusters (k = 7)



	neuron	Y.Beach	Y.Sunset	Y.FallFoliage	Y.Field	Y.Mountain	Y.Urban
1	1	0	243	0	0	0	0
2	2	0	0	0	0	0	270
3	3	259	0	0	0	0	13
4	4	0	0	240	0	0	0
5	6	25	0	0	0	26	1
6	7	0	0	15	237	0	4
7	8	0	0	1	51	51	0
8	9	0	0	9	0	279	0

Grid: gaussian_hexagonal | rlen: 500 | radius: 3 | alpha1: 0.05 | alpha2: 0.001 | QE Teste: 0.0824520409747818

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	243	0	0	0	0
2	2	0	0	0	0	0	270
3	3	284	0	0	0	26	14
4	4	0	0	240	0	0	0
5	5	0	0	15	237	0	4
6	6	0	0	1	51	51	0
7	7	0	0	9	0	279	0

cluster	combinacao	frequencia
1	1	010000

cluster	combinacao	frequencia
1	2	000001

	cluster	combinacao	frequencia
1	3	000011	1
3	3	100001	13
4	3	100010	25
2	3	100000	246

cluster	combinacao	frequencia
1	4	001000

cluster	combinacao	frequencia	
2	5	000101	4
3	5	001100	15
1	5	000100	218

	cluster	combinacao	frequencia
2	6	001110	1
1	6	000110	50

	cluster	combinacao	frequencia
2	7	001010	9
1	7	000010	270