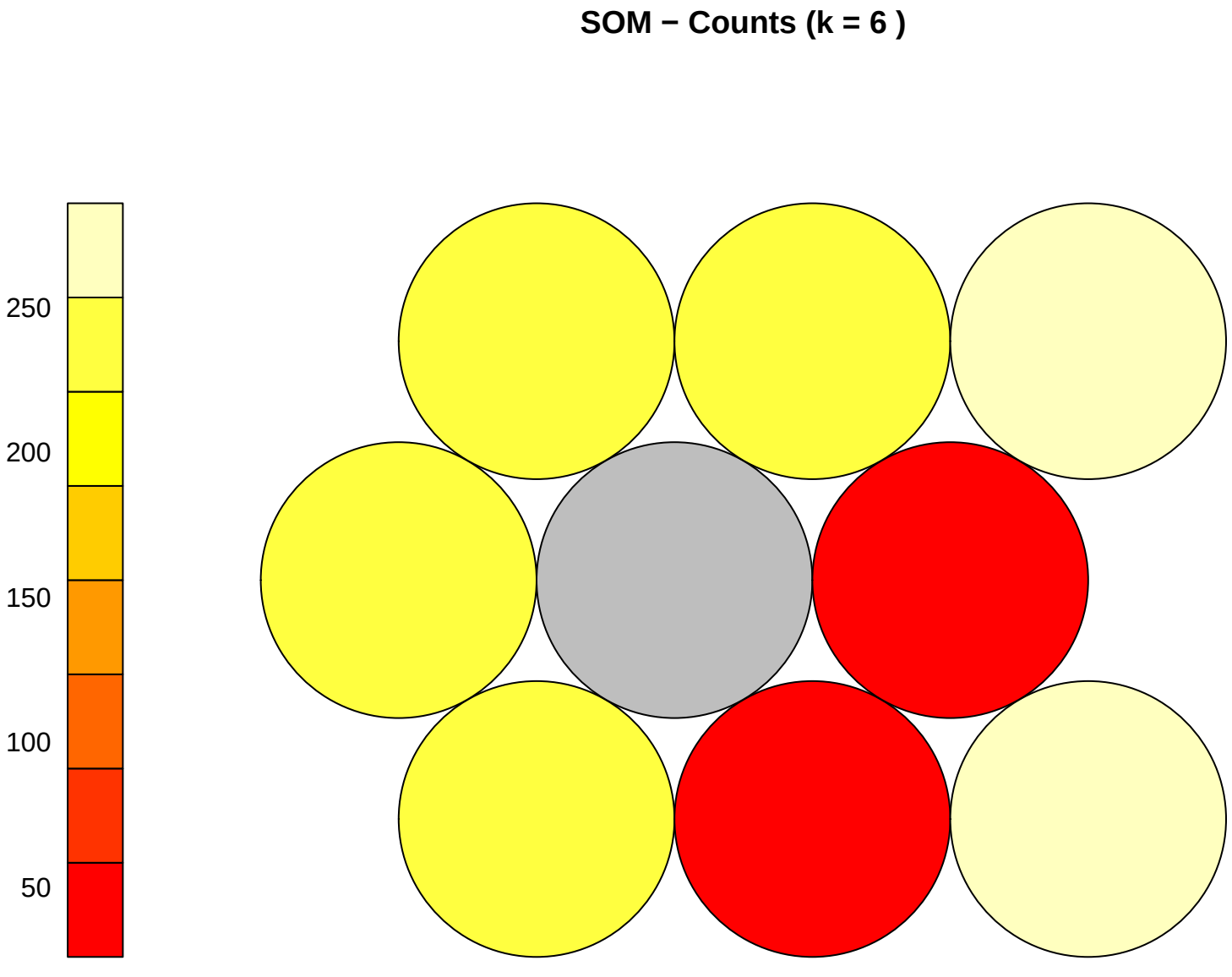
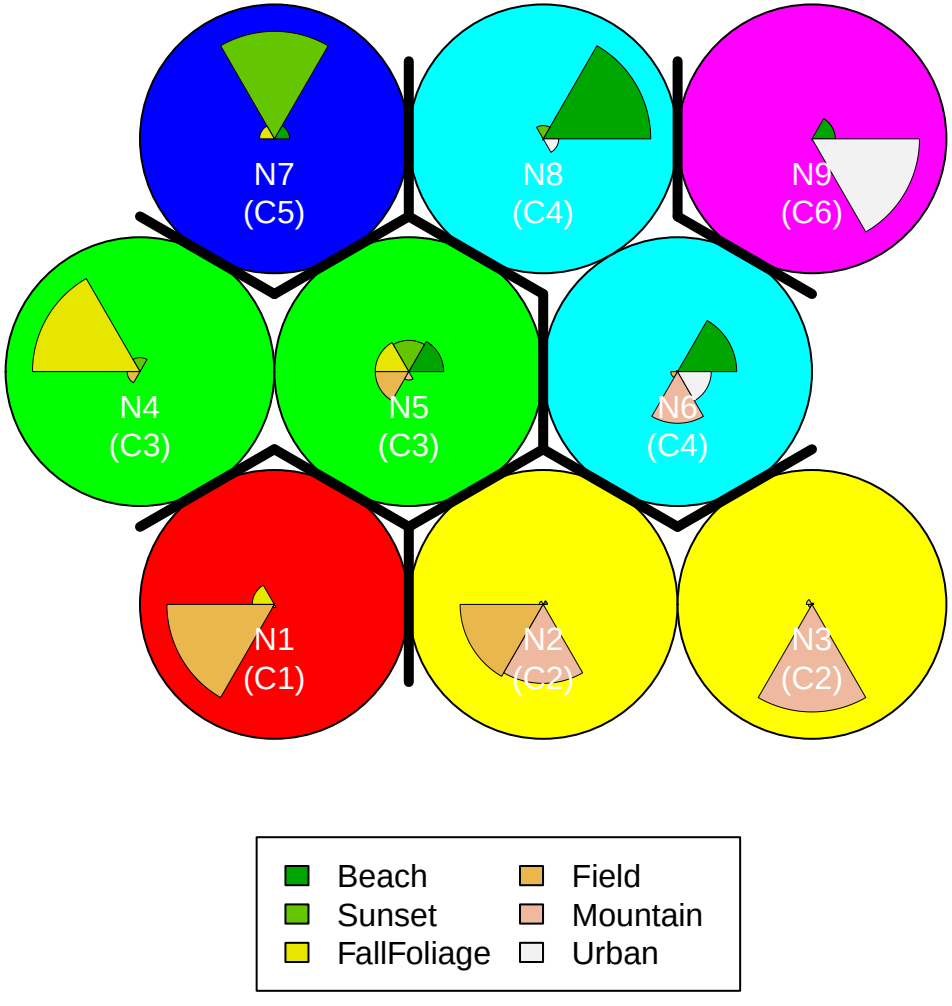
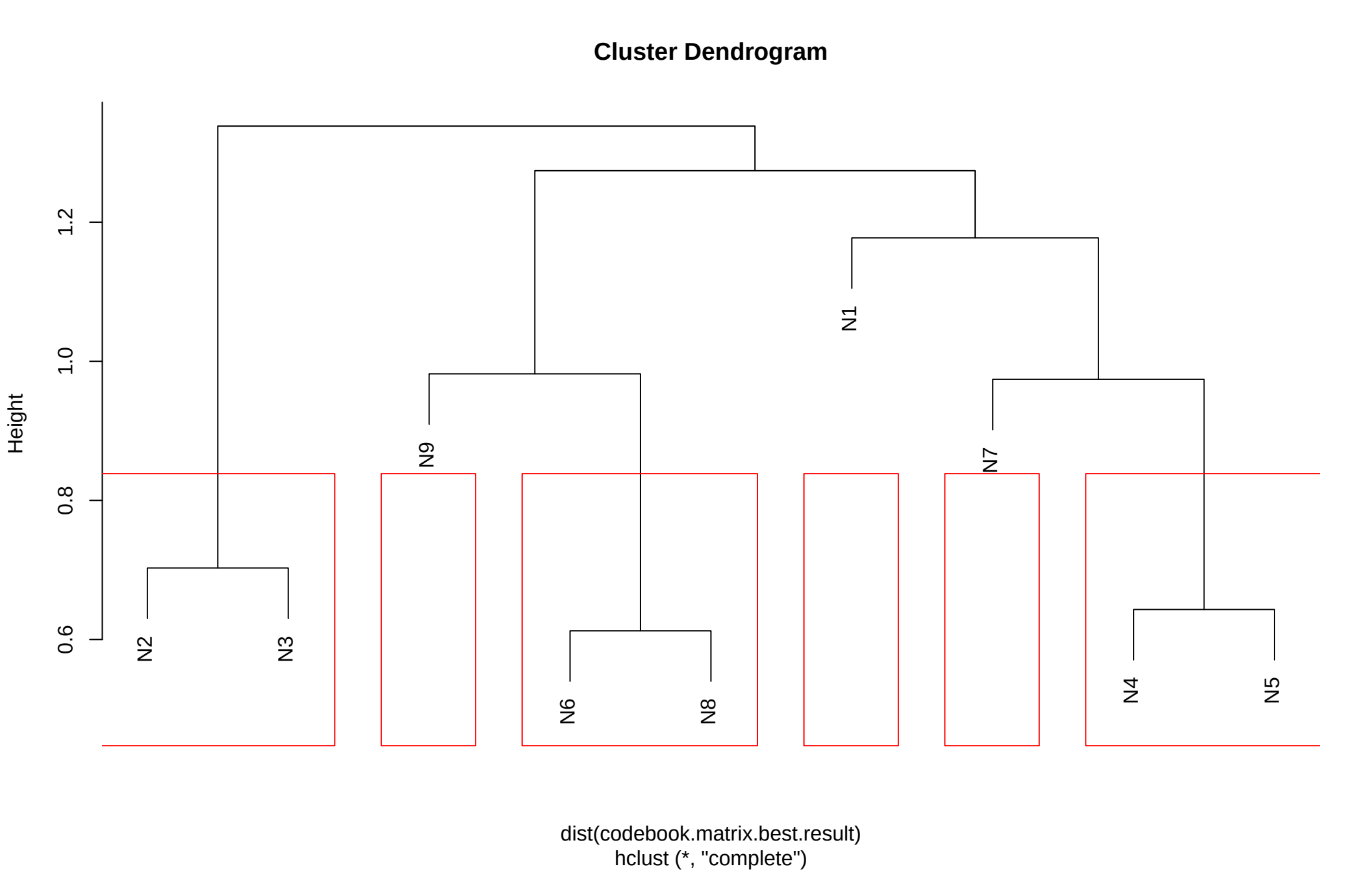

SOM − Counts (k = 6)
250
200
150
100
50

SOM − Clusters (k = 6)



	neuron	Y.Beach	Y.Sunset	Y.FallFoliage	Y.Field	Y.Mountain	Y.Urban
1	1	1	0	16	235	0	0
2	2	0	0	0	50	50	0
3	3	0	0	9	0	279	0
4	4	0	0	240	0	0	0
5	6	25	0	0	0	26	1
6	7	0	243	0	0	0	0
7	8	246	0	0	0	0	0
8	9	12	0	0	4	0	286

Grid: gaussian_hexagonal | rlen: 1500 | radius: 5 | alpha1: 0.5 | alpha2: 0.01 | QE Teste: 0.0824805513829563


Cluster Dendrogram
Height
1.2
1.0
0.8
0.6
N1
N9
N7
N2
N3
N6
N8
N4
N5
dist(codebook.matrix.best.result)
hclust (*, "complete")

	cluster	Y.Beach	Y.Sunset	Y.FallFoliage	Y.Field	Y.Mountain	Y.Urban
1	1	1	0	16	235	0	0
2	2	0	0	9	50	329	0
3	3	0	0	240	0	0	0
4	4	271	0	0	0	26	1
5	5	0	243	0	0	0	0
6	6	12	0	0	4	0	286

	cluster	combinacao	frequencia
3	1	100100	1
2	1	001100	16
1	1	000100	218

	cluster	combinacao	frequencia
3	2	001010	9
2	2	000110	50
1	2	000010	270

	cluster	combinacao	frequencia
1	3	001000	240

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

	cluster	combinacao	frequencia
1	5	010000	243

	cluster	combinacao	frequencia
2	6	000101	4
3	6	100001	12
1	6	000001	270