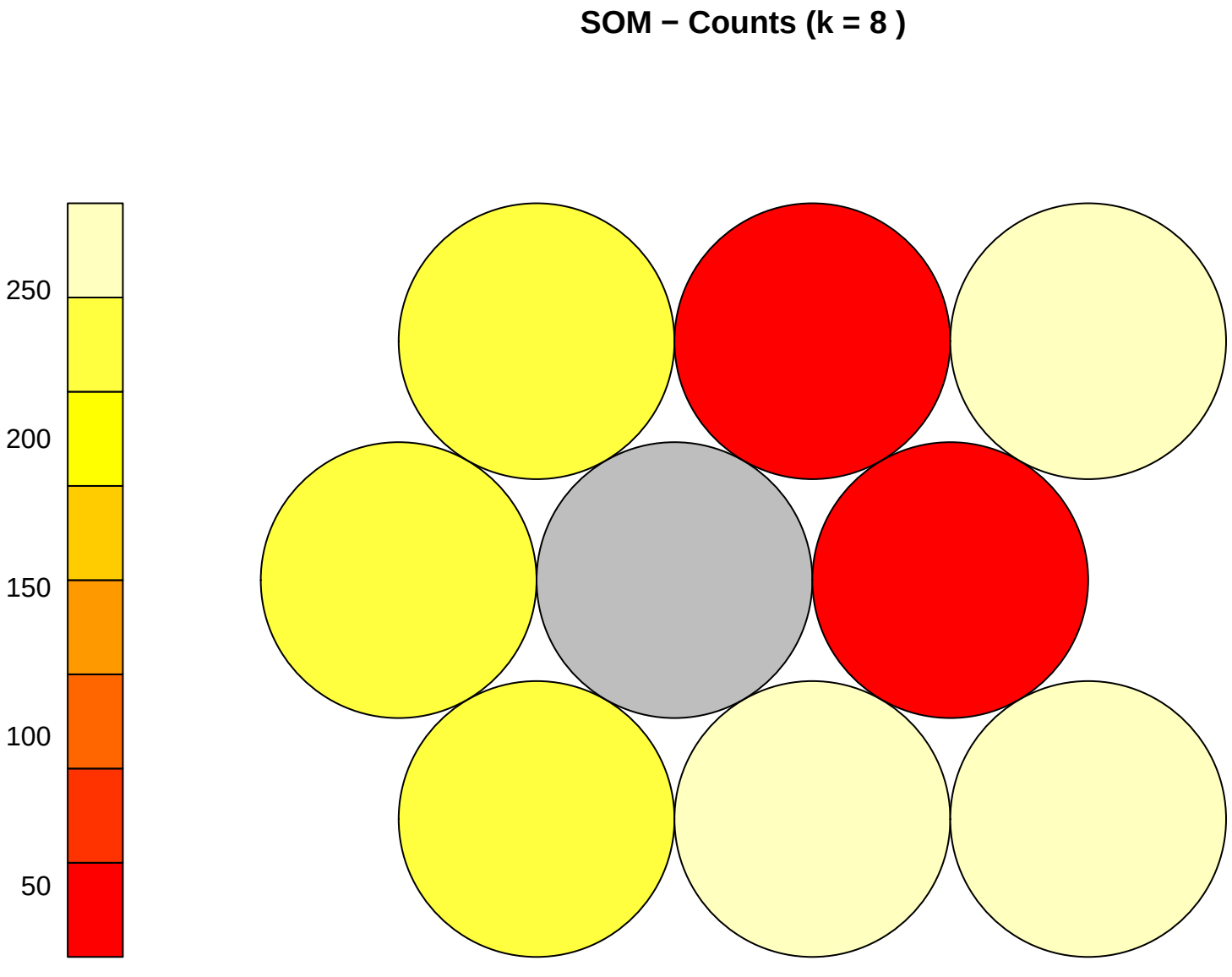
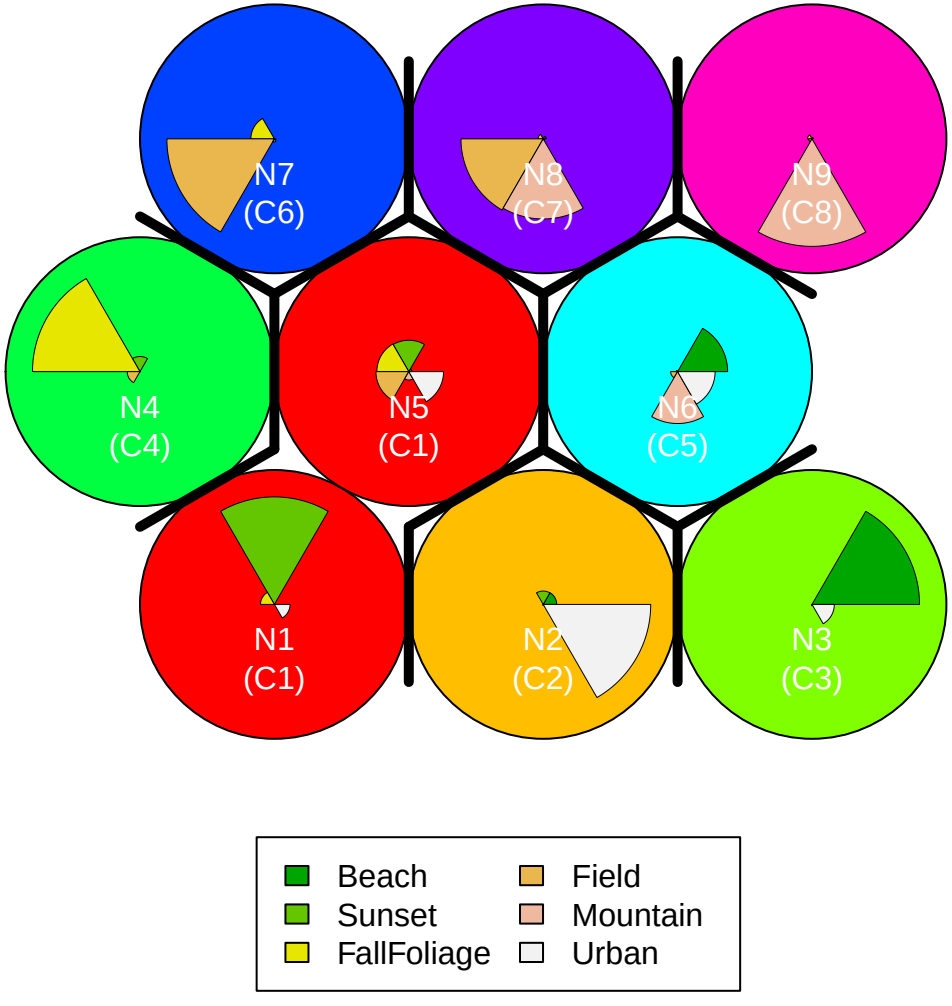
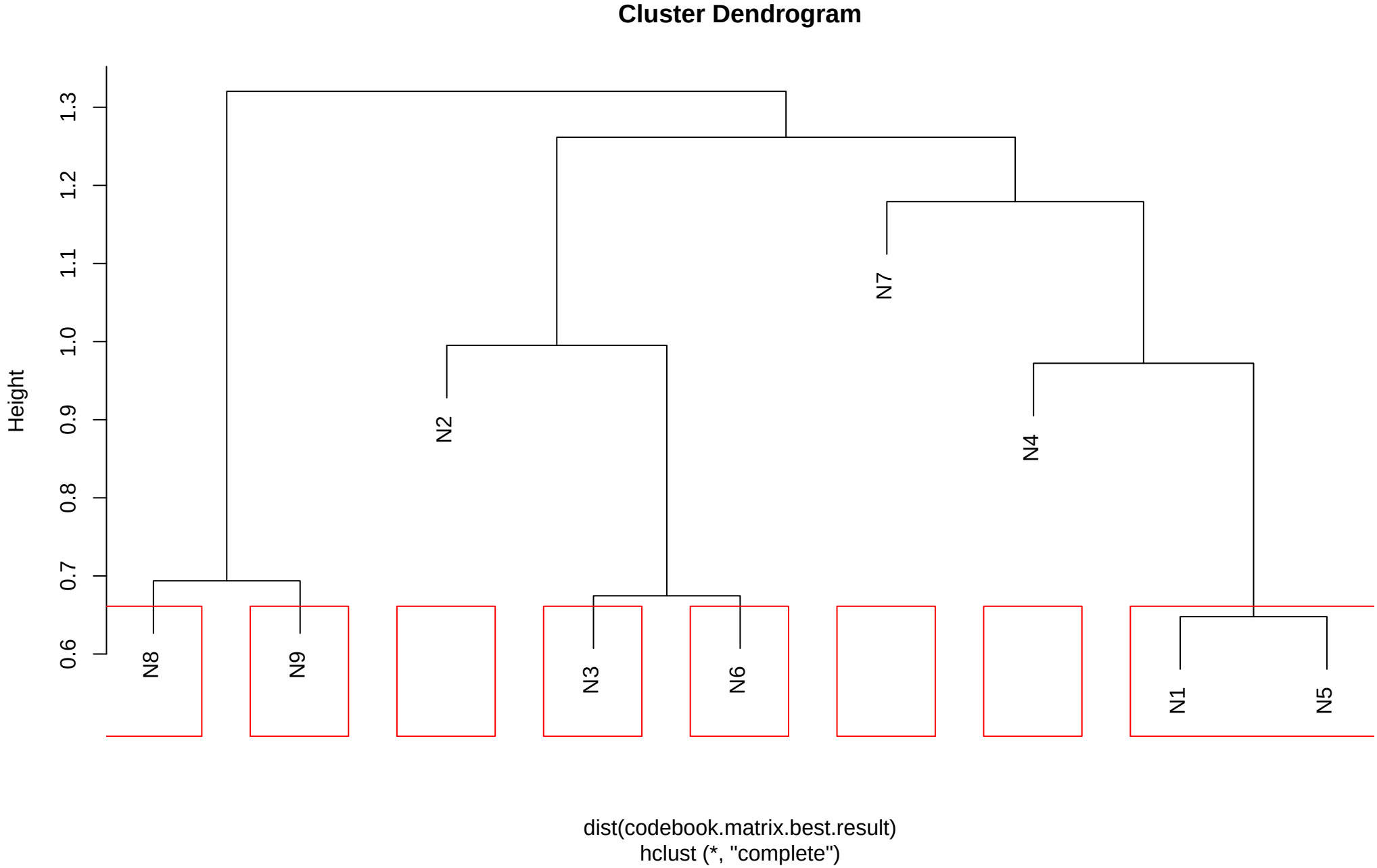

SOM − Counts (k = 8)
250
200
150
100
50

SOM − Clusters (k = 8)



	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
Height
0.6
0.7
0.8
0.9
1.0
1.1
1.2
1.3
N8
N9
N2
N3
N6
N7
N4
N1
N5
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	259	0	0	0	0	13
4	4	0	0	240	0	0	0
5	5	25	0	0	0	26	1
6	6	0	0	15	237	0	4
7	7	0	0	1	51	51	0
8	8	0	0	9	0	279	0

	cluster	combinacao	frequencia
1	1	010000	243

	cluster	combinacao	frequencia
1	2	000001	270

	cluster	combinacao	frequencia
2	3	100001	13
1	3	100000	246

	cluster	combinacao	frequencia
1	4	001000	240

	cluster	combinacao	frequencia
1	5	000011	1
2	5	100010	25

	cluster	combinacao	frequencia
2	6	000101	4
3	6	001100	15
1	6	000100	218

	cluster	combinacao	frequencia
2	7	001110	1
1	7	000110	50

	cluster	combinacao	frequencia
2	8	001010	9
1	8	000010	270