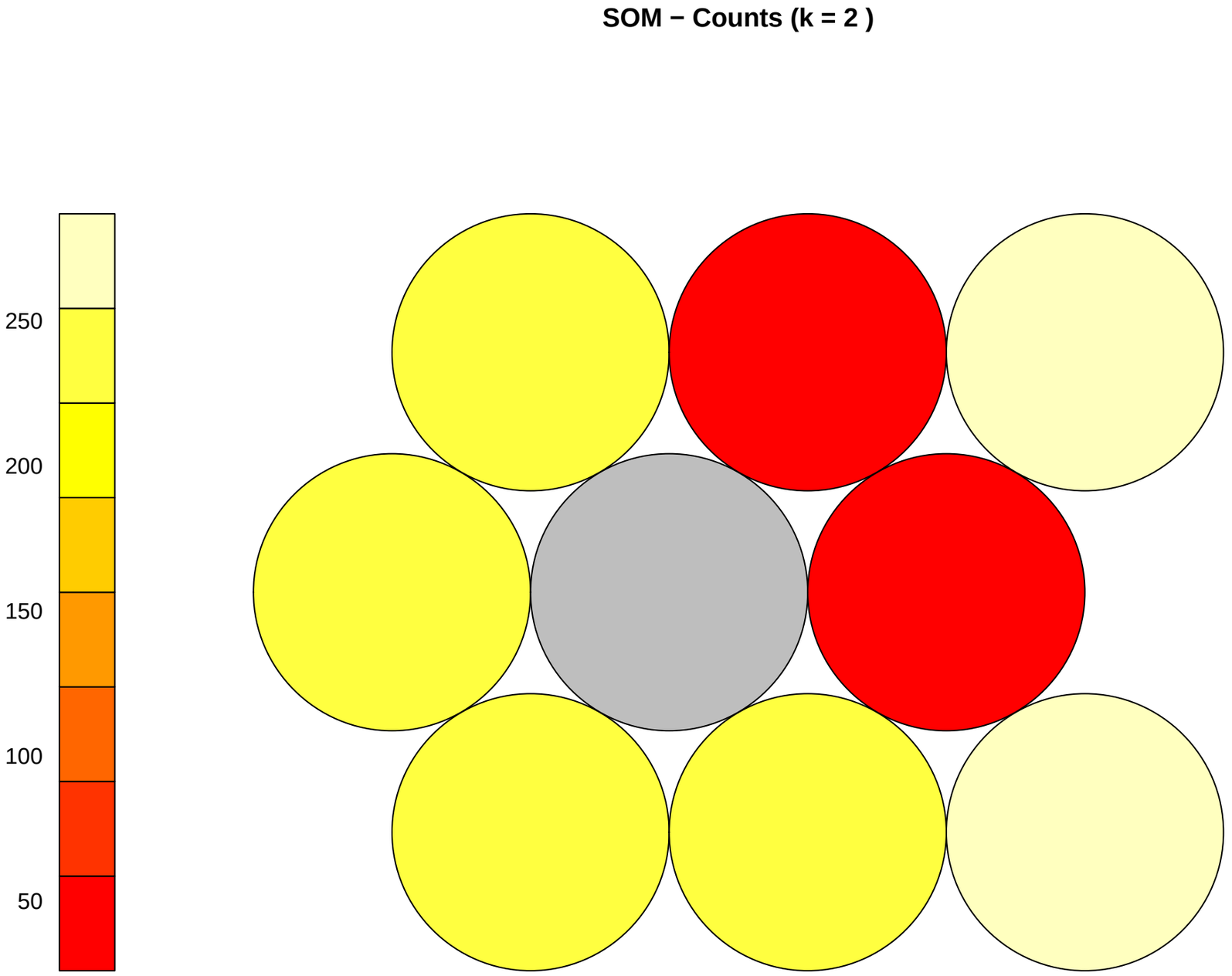
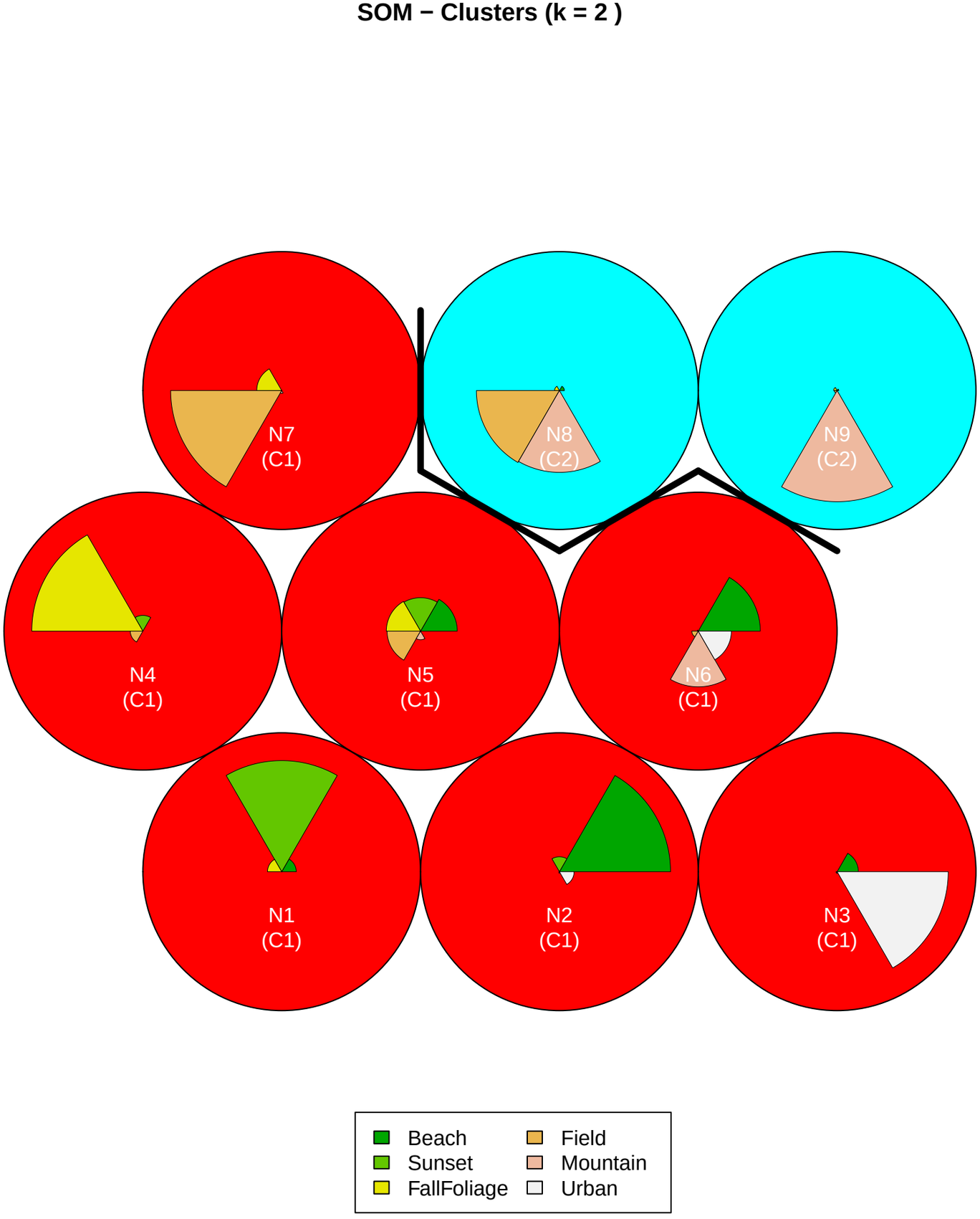
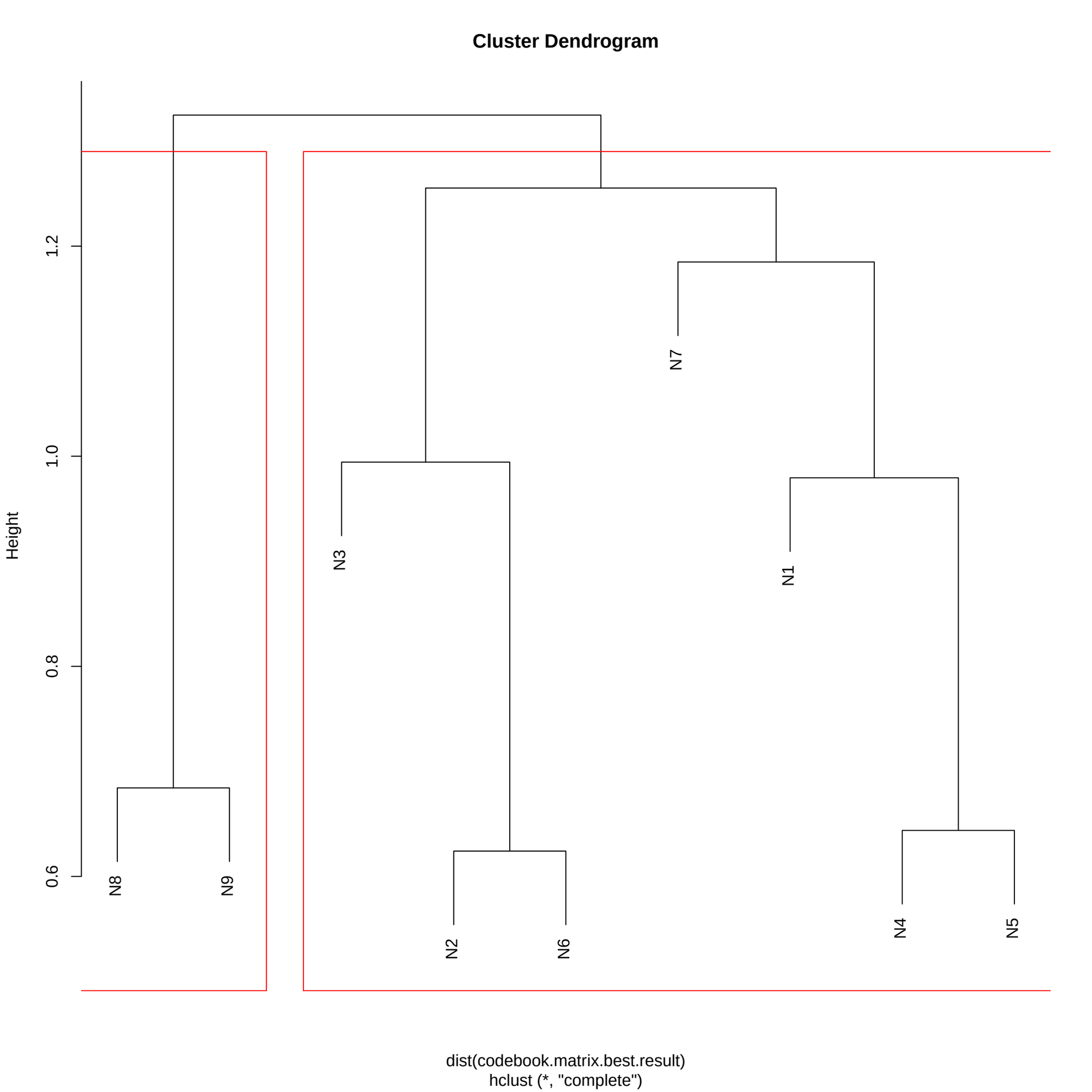

SOM − Counts (k = 2)
250
200
150
100
50


SOM − Clusters (k = 2)
N7
(C1)
N8
(C2)
N9
(C2)
N4
(C1)
N5
(C1)
N6
(C1)
N1
(C1)
N2
(C1)
N3
(C1)
Beach
Sunset
FallFoliage
Field
Mountain
Urban

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

	cluster	Y.Beach	Y.Sunset	Y.FallFoliage	Y.Field	Y.Mountain	Y.Urban
1	1	286	242	255	238	26	287
2	2	0	0	9	51	329	0

	cluster	combinacao	frequencia
10	1	100100	1
3	1	000101	4
8	1	100001	13
5	1	001100	15
9	1	100010	26
2	1	000100	218
4	1	001000	240
6	1	010000	242
7	1	100000	246
1	1	000001	270

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