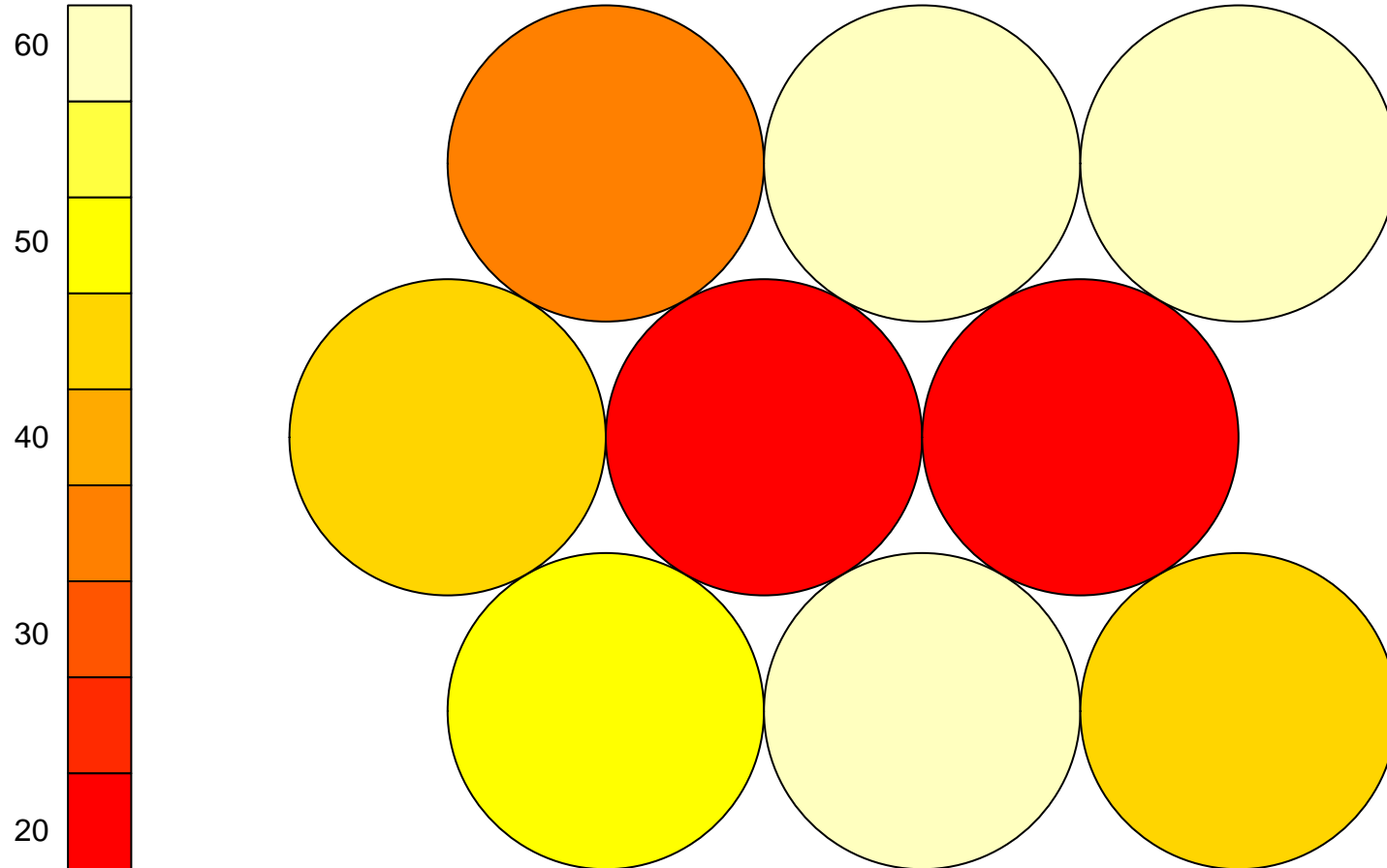
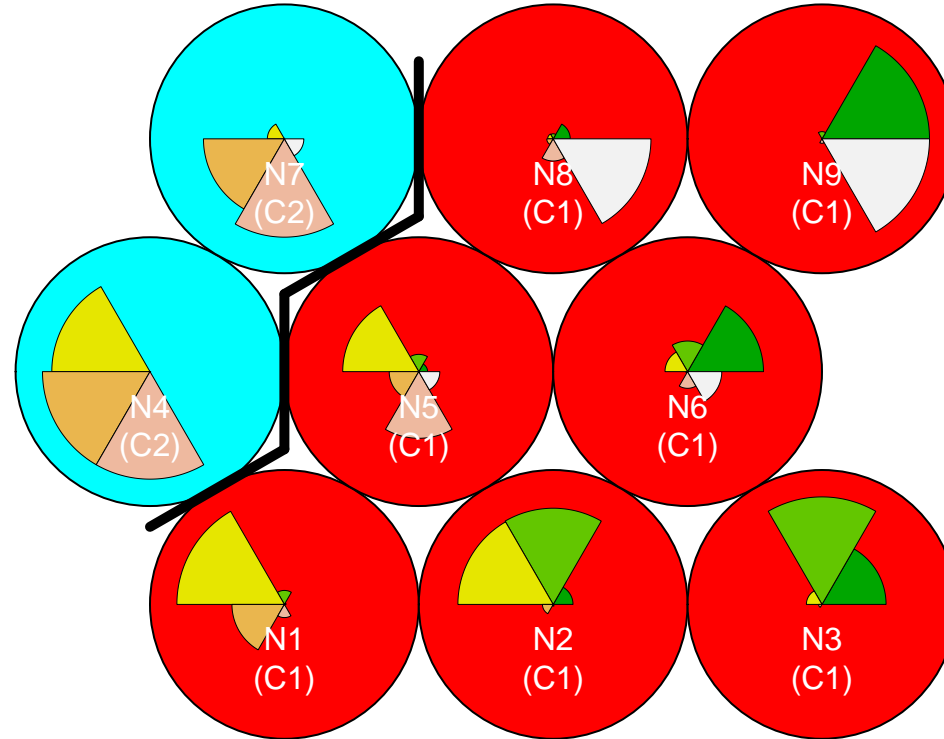


SOM – Counts (k = 2)



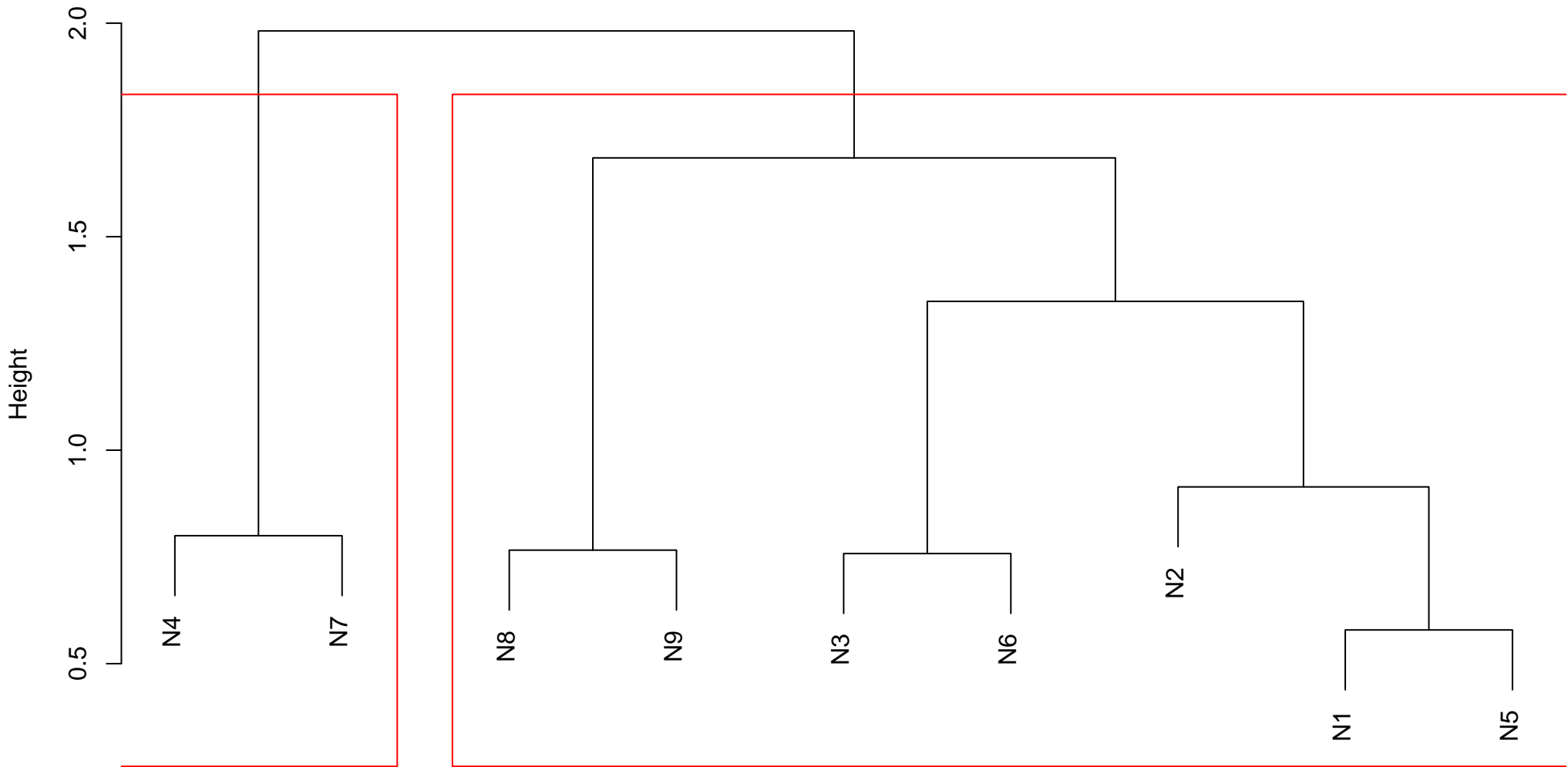
SOM – Clusters (k = 2)



	neuron	Y.amazed.suprised	Y.happy.pleased	Y.relaxing.calm	Y.quiet.still	Y.sad.lonely	Y.angry.aggressive
1	1	0	0	48	20	0	0
2	2	7	60	60	4	0	0
3	3	25	43	0	1	1	0
4	4	0	0	45	45	45	0
5	5	0	0	18	0	18	2
6	6	21	0	1	0	4	0
7	7	0	0	0	29	34	1
8	8	0	3	2	0	8	61
9	9	62	5	0	0	3	62

Grid: gaussian_hexagonal | rlen: 1500 | radius: 3 | alpha1: 0.1 | alpha2: 0.001 | QE Teste: 0.247726949234541

Cluster Dendrogram



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

	cluster	Y.amazed.suprised	Y.happy.pleased	Y.relaxing.calm	Y.quiet.still	Y.sad.lonely	Y.angry.aggressive
1	1	115	111	129	25	34	125
2	2	0	0	45	74	79	1

	cluster	combinacao	frequencia
10	1	010010	1
11	1	010100	1
18	1	101000	1
4	1	001001	2
6	1	001011	2
9	1	010001	3
17	1	100011	3
13	1	011100	4
16	1	100010	4
20	1	110001	5
21	1	111000	7
2	1	000011	8
5	1	001010	16
8	1	010000	16
14	1	100000	16
7	1	001100	20
19	1	110000	25
3	1	001000	28
1	1	000001	48
12	1	011000	49
15	1	100001	54

	cluster	combinacao	frequencia
4	2	000111	1
2	2	000100	3
1	2	000010	8
3	2	000110	25
5	2	001110	45