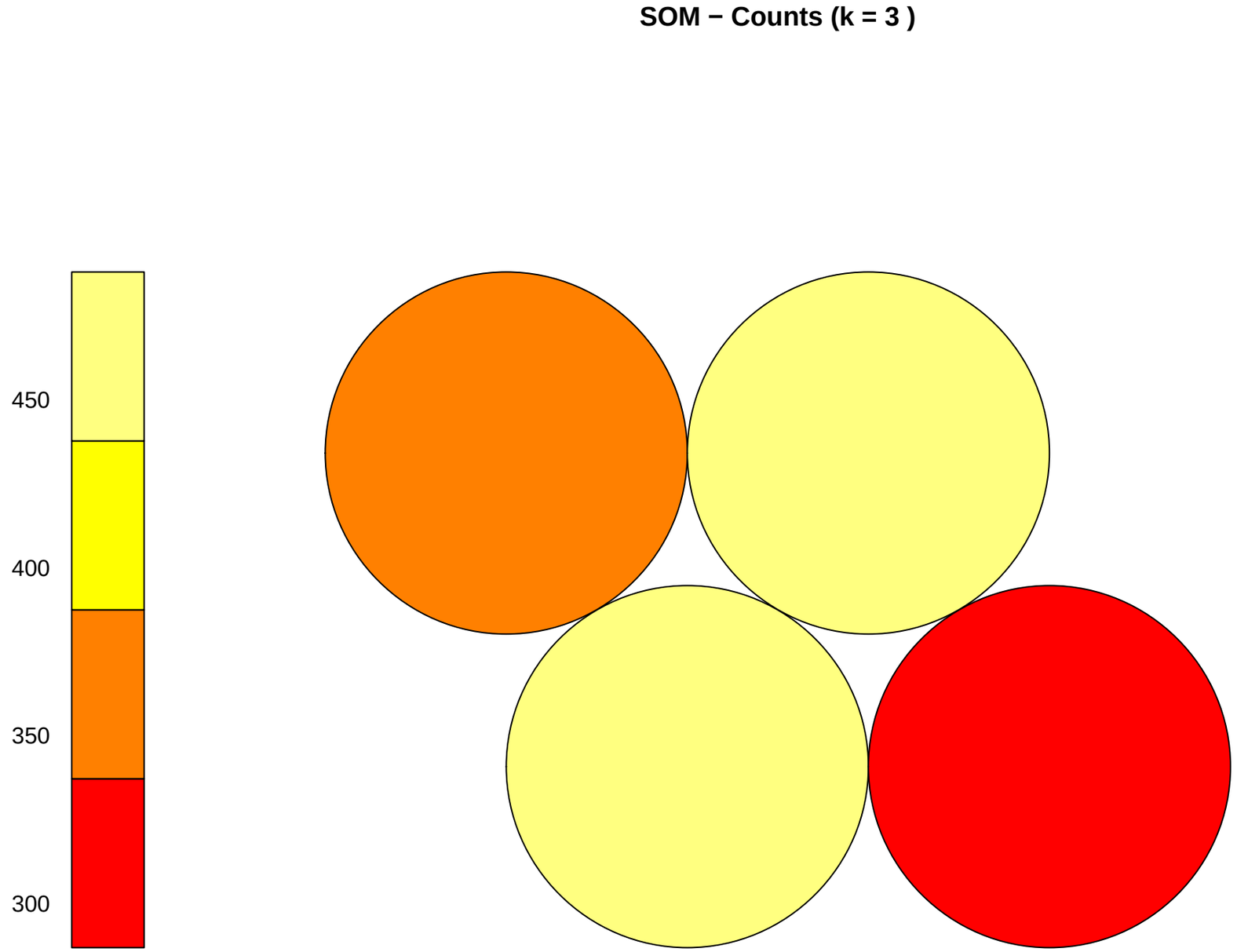
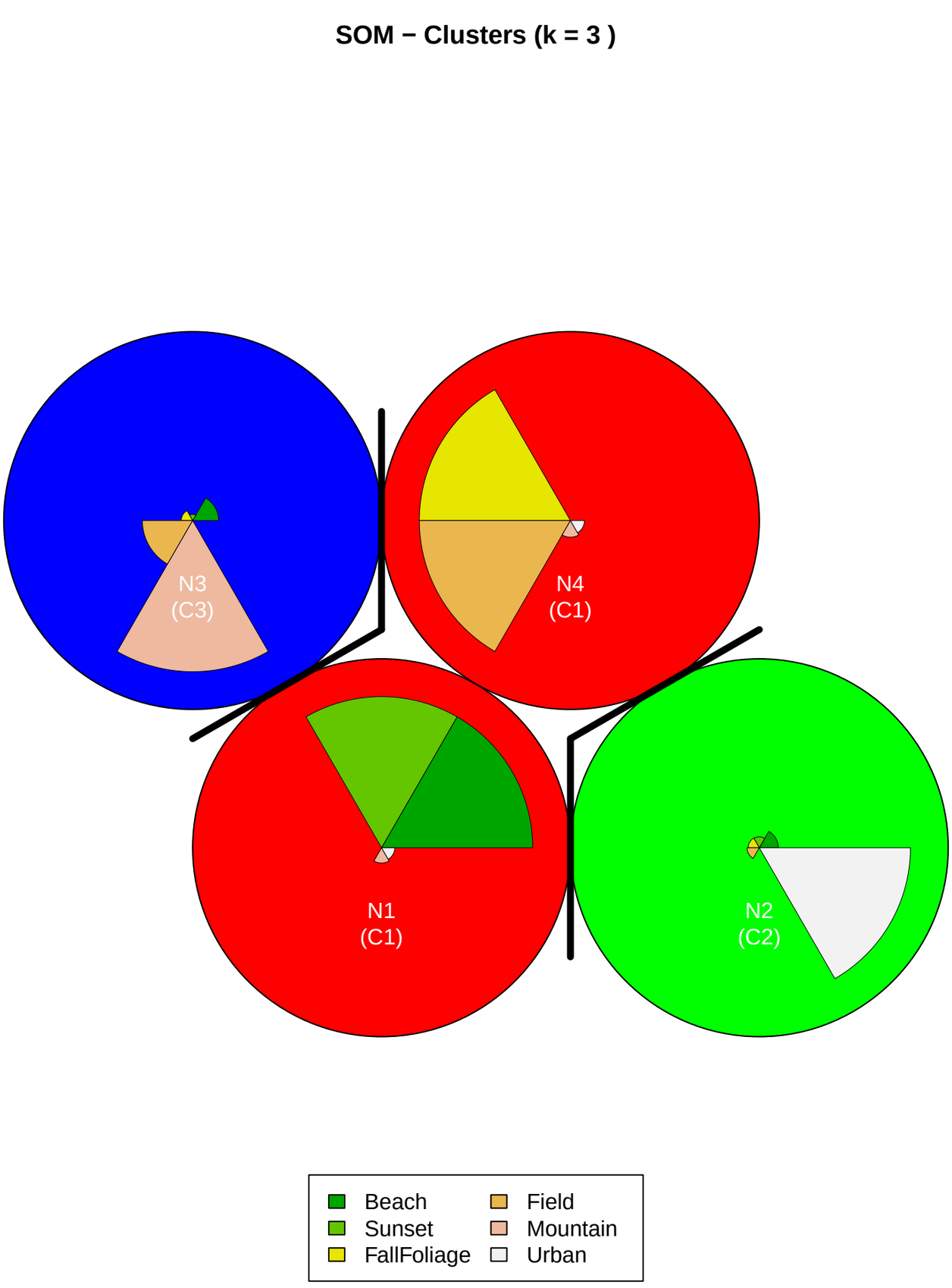
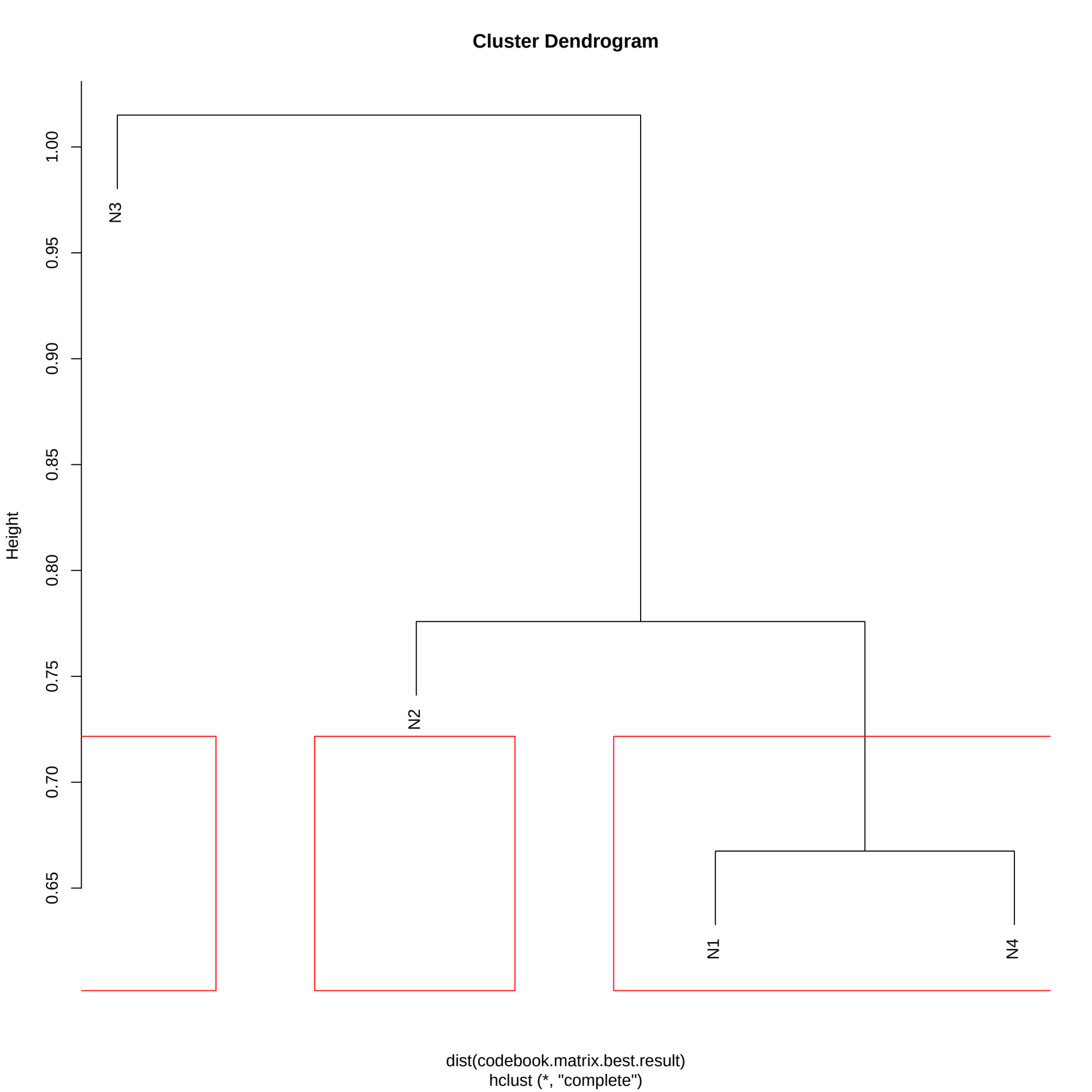

SOM − Counts (k = 3)
450
400
350
300


SOM − Clusters (k = 3)
N3
(C3)
N4
(C1)
N1
(C1)
N2
(C2)
Beach
Sunset
FallFoliage
Field
Mountain
Urban

	neuron	Y.Beach	Y.Sunset	Y.FallFoliage	Y.Field	Y.Mountain	Y.Urban
1	1	246	242	0	0	0	0
2	2	13	0	0	4	0	287
3	3	26	0	8	50	354	0
4	4	1	0	256	235	1	0

Grid: gaussian_hexagonal | rlen: 500 | radius: 7 | alpha1: 0.5 | alpha2: 0.001 | QE Teste: 0.422215743953442


Cluster Dendrogram
Height
1.00
0.95
0.90
0.85
0.80
0.75
0.70
0.65
N3
N2
N1
N4
dist(codebook.matrix.best.result)
hclust (*, "complete")

	cluster	Y.Beach	Y.Sunset	Y.FallFoliage	Y.Field	Y.Mountain	Y.Urban
1	1	247	242	256	235	1	0
2	2	13	0	0	4	0	287
3	3	26	0	8	50	354	0

	cluster	combinacao	frequencia
4	1	001110	1
7	1	100100	1
3	1	001100	15
1	1	000100	218
2	1	001000	240
5	1	010000	242
6	1	100000	246

	cluster	combinacao	frequencia
2	2	000101	4
3	2	100001	13
1	2	000001	270

	cluster	combinacao	frequencia
3	3	001010	8
4	3	100010	26
2	3	000110	50
1	3	000010	270