

The initial frequencies

Heterogeneous clusters

Cluster 1			
Homogeneous nodes			
2.5	2.5	2.5	2.5
2.4	2.4	2.4	2.4
2.3	2.3	2.3	2.3
2.2	2.2	2.2	2.2
2.1	2.1	2.1	2.1
2.0	2.0	2.0	2.0
1.9	1.9	1.9	1.9
1.8	1.8	1.8	1.8
1.7	1.7	1.7	1.7
1.6	1.6	1.6	1.6

Cluster 2			
Homogeneous nodes			
2.66	2.66	2.66	2.66
2.52	2.52	2.52	2.52
2.39	2.39	2.39	2.39
2.26	2.26	2.26	2.26
2.13	2.13	2.13	2.13
1.99	1.99	1.99	1.99
1.86	1.86	1.86	1.86
1.72	1.72	1.72	1.72
1.59	1.59	1.59	1.59
1.46	1.46	1.46	1.46
1.33	1.33	1.33	1.33
1.19	1.19	1.19	1.19

Cluster 3			
Homogeneous nodes			
2.9	2.9	2.9	2.9
2.8	2.8	2.8	2.8
2.7	2.7	2.7	2.7
2.6	2.6	2.6	2.6
2.5	2.5	2.5	2.5
2.4	2.4	2.4	2.4
2.3	2.3	2.3	2.3
2.2	2.2	2.2	2.2
2.1	2.1	2.1	2.1
2.0	2.0	2.0	2.0
1.9	1.9	1.9	1.9
1.8	1.8	1.8	1.8
1.7	1.7	1.7	1.7
1.6	1.6	1.6	1.6
1.5	1.5	1.5	1.5
1.4	1.4	1.4	1.4
1.3	1.3	1.3	1.3
1.2	1.2	1.2	1.2

Cluster 4			
Homogeneous nodes			
3.4	3.4	3.4	3.4
3.26	3.26	3.26	3.26
3.13	3.13	3.13	3.13
3.00	3.00	3.00	3.00
2.86	2.86	2.86	2.86
2.73	2.73	2.73	2.73
2.60	2.60	2.60	2.60
2.46	2.46	2.46	2.46
2.33	2.33	2.33	2.33
2.20	2.20	2.20	2.20
2.07	2.07	2.07	2.07
1.93	1.93	1.93	1.93
1.80	1.80	1.80	1.80
1.67	1.67	1.67	1.67
1.53	1.53	1.53	1.53

Scope of the search space