7	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
13	7s																					
14	2s																					
15	1s	48s																				
16	1 s	7s																				
17	1 s	2s	5.2m																			
-	1 s	1 s	19s																			
19	1 s	1 s	3s	26.6m																		
20	1 s	1 s	1 s	1.4m																		
21	1 s	1 s	1 s	10s	2.2m																	
22	1 s	1 s	1 s	3s	4.1m																	
23	1 s	1 s	1 s	1 s	23s	7.3m																
24	1 s	1 s	1 s	1 s	5s -	14m																
25	1 s	1 s	1 s	1 s	2s	1.2m	20.5m															
26	1 s	1 s	1 s	1 s	1 s	12s	44.3m	46.9h														
27	1 s	1 s	1 s	1 s	1 s	4s	3.6m	49.2m														
28	1 s	1 s	1 s	1 s	1 s	2 s	30s	2.2m														
29	1 s	1 s	1 s	1 s	1 s	1 s	8s	8.4m	2.01h													
30	1 s	1 s	1 s	1 s	1 s	1 s	3s	1.2m	5.5m													
31	1 s	1 s	1 s	1 s	1 s	1 s	2 s	17s	21.3m	4.31h												
32	1 s	1 s	1 s	1 s	1 s	1 s	1 s	6s	2.9m	13.8m												
33	1 s	1 s	1 s	1 s	1 s	1 s	1 s	2 s	37s	1.3m	9.45h											
34	1 s	1 s	1 s	1 s	1 s	1 s	1 s	2 s	11s	8m	32m											
35	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	4s	1.4m	3m	20.71h										
36	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	2s	23s	19m	1.25h										
37	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	8s	3.2m	7.5m										
38	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	3s	46s	1.1m	2.91h									
39	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	2 s	15s	8.2m	19.1m									
40	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	6s	1.7m	3m									
41	1 s	1s	1 s	3s	29s	21.3m	44.6m															
42	1 s	1s	1 s	2 s	11s	3.8m	7.1m	13.12h														
43	1 s	1s	1 s	4s	59s	1.2m	1.74h															
44	1 s	1 s	1 s	1 s	1s	1 s	1s	2 s	20s	9.5m	17.6m											
45	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	2 s	7s	2m	3.1m							
46			1 s	3s	36s	24.9m	43.6m															
47	1 s	1s	1 s	2 s	14s	4.8m	8m															
48	1 s	1s	1 s	2 s	6s		1.4m															
49	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	1 s	3s	25s	11.9m	21.3m					
50	1s	1s	1s	1s	1s	1s	1s	1s	1s	1s	1s	1s	1s	2s	9s	2.5m	4m	4.61h				
r d	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Т	Time on single core					Т	ime on	48 core	es e			Not sol	ved yet		More than 500 spurious motifs							