	cplex			heuristic			
Instance	Time (s)	\mathbf{CDS}	MLST	Time (s)	CDS	MLST	
instance_m4xn10.txt	4.39	17	23	0.0	17	23	
$instance_m4xn4.txt$	14.79	7	9	0.0	7	9	
$instance_m4xn5.txt$	0.08	9	11	0.0	9	11	
$instance_m4xn6.txt$	0.15	10	14	0.0	10	14	
$instance_m4xn7.txt$	0.24	12	16	0.0	12	16	
$instance_m4xn8.txt$	1.21	14	18	0.0	14	18	
$instance_m4xn9.txt$	2.97	15	21	0.0	15	21	
$instance_m5xn10.txt$	175.93	21	29	0.0	21	29	
$instance_m5xn5.txt$	0.28	11	14	0.0	11	14	
$instance_m5xn6.txt$	0.18	12	18	0.0	12	18	
$instance_m5xn7.txt$	2.41	15	20	0.0	15	20	
$instance_m5xn8.txt$	7.78	17	23	0.0	17	23	
$instance_m5xn9.txt$	19.3	18	27	0.0	18	27	
$instance_m6xn10.txt$	5.21	22	38	0.0	22	38	
$instance_m6xn6.txt$	0.54	14	22	0.0	14	22	
$instance_m6xn7.txt$	2.59	16	26	0.0	16	26	
$instance_m6xn8.txt$	1.75	18	30	0.0	18	30	
$instance_m6xn9.txt$	1.78	20	34	0.0	20	34	
$instance_m7xn7.txt$	52.6	20	29	0.0	21	28	
$instance_m7xn8.txt$	581.56	23	33	0.0	23	33	
$instance_m7xn9.txt$	37.45	24	39	0.0	24	39	
$instance_m10xn10.txt$	-	-	-	0.0	41	59	
$instance_m4xn10.txt$	4.39	17	23	0.0	17	23	
$instance_m4xn4.txt$	14.79	7	9	0.0	7	9	
$instance_m4xn5.txt$	0.08	9	11	0.0	9	11	
$instance_m4xn6.txt$	0.15	10	14	0.0	10	14	
$instance_m4xn7.txt$	0.24	12	16	0.0	12	16	
$instance_m4xn8.txt$	1.21	14	18	0.0	14	18	
$instance_m4xn9.txt$	2.97	15	21	0.0	15	21	

	cplex			heuristic			
Instance	Time (s)	CDS	\mathbf{MLST}	Time (s)	CDS	MLST	
instance_m5xn10.txt	175.93	21	29	0.0	21	29	
$instance_m5xn5.txt$	0.28	11	14	0.0	11	14	
$instance_m5xn6.txt$	0.18	12	18	0.0	12	18	
$instance_m5xn7.txt$	2.41	15	20	0.0	15	20	
$instance_m5xn8.txt$	7.78	17	23	0.0	17	23	
$instance_m5xn9.txt$	19.3	18	27	0.0	18	27	
$instance_m6xn10.txt$	5.21	22	38	0.0	22	38	
$instance_m6xn6.txt$	0.54	14	22	0.0	14	22	
$instance_m6xn7.txt$	2.59	16	26	0.0	16	26	
$instance_m6xn8.txt$	1.75	18	30	0.0	18	30	
$instance_m6xn9.txt$	1.78	20	34	0.0	20	34	
$instance_m7xn10.txt$	-	-	-	0.0	29	41	
$instance_m7xn7.txt$	52.6	20	29	0.0	21	28	
$instance_m7xn8.txt$	581.56	23	33	0.0	23	33	
$instance_m7xn9.txt$	37.45	24	39	0.0	24	39	
$instance_m8xn10.txt$	-	-	-	0.0	32	48	
$instance_m8xn8.txt$	-	-	-	0.0	26	38	
$instance_m8xn9.txt$	-	-	-	0.0	27	45	
$instance_m9xn10.txt$	-	-	-	0.0	33	57	
$instance_m9xn9.txt$	-	-	-	0.0	30	51	