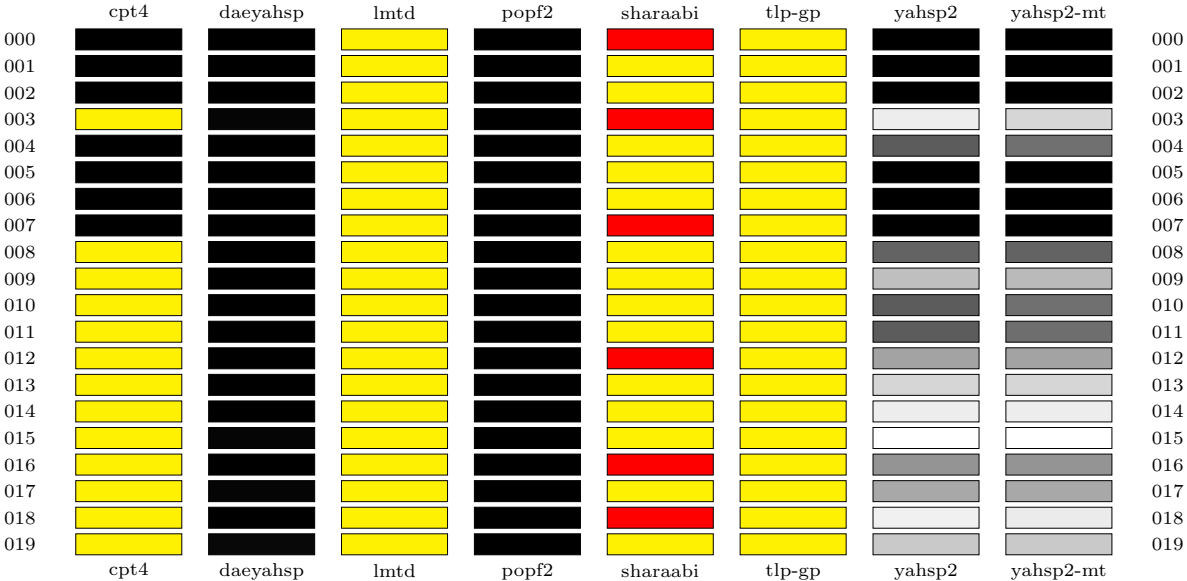
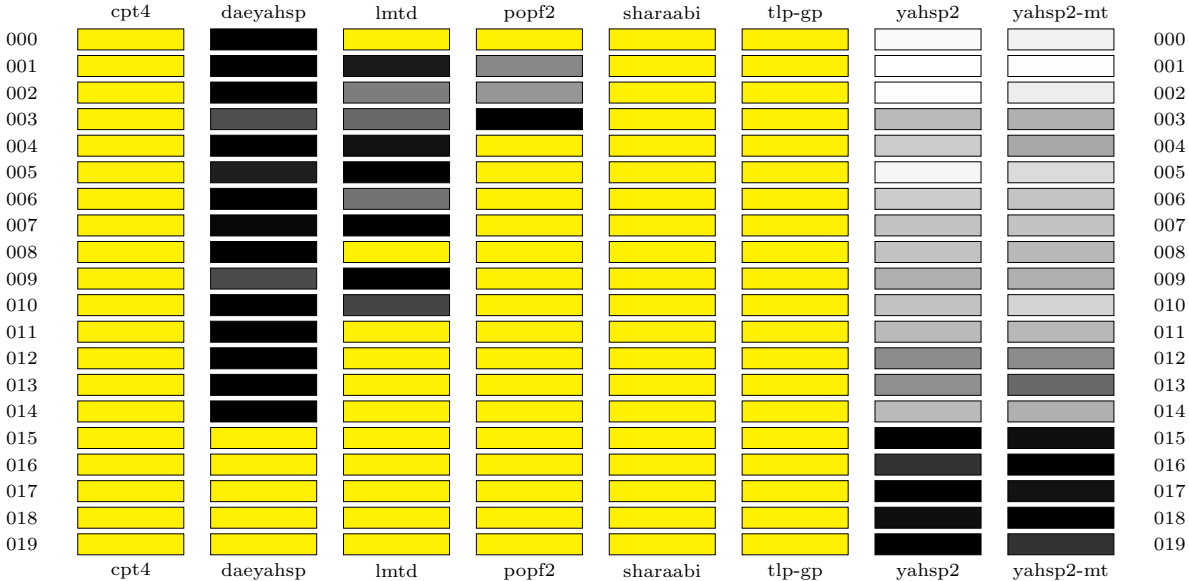


no.	cpt4	daeyahsp	lmt	popf2	sharaabi	tlp-gp	yahsp2	yahsp2-mt	best
000	1.00	1.00	∅	1.00	✖	∅	1.00	1.00	2880.00
001	1.00	1.00	∅	1.00	∅	∅	1.00	1.00	2880.00
002	1.00	1.00	∅	1.00	∅	∅	1.00	1.00	2880.00
003	∅	0.99	∅	1.00	✖	∅	0.61	0.64	1440.00
004	1.00	1.00	∅	1.00	∅	∅	0.85	0.81	1440.00
005	1.00	1.00	∅	1.00	∅	∅	1.00	1.00	4320.00
006	1.00	1.00	∅	1.00	∅	∅	1.00	1.00	4320.00
007	1.00	1.00	∅	1.00	✖	∅	1.00	1.00	4320.00
008	∅	1.00	∅	1.00	∅	∅	0.83	0.83	2880.00
009	∅	1.00	∅	1.00	∅	∅	0.68	0.69	2880.00
010	∅	1.00	∅	1.00	∅	∅	0.85	0.82	4320.00
011	∅	1.00	∅	1.00	∅	∅	0.85	0.82	4320.00
012	∅	1.00	∅	1.00	✖	∅	0.73	0.73	4320.00
013	∅	1.00	∅	1.00	∅	∅	0.64	0.64	4320.00
014	∅	1.00	∅	1.00	∅	∅	0.61	0.61	4320.00
015	∅	0.99	∅	1.00	∅	∅	0.58	0.58	4320.00
016	∅	1.00	∅	1.00	✖	∅	0.76	0.76	2880.00
017	∅	0.99	∅	1.00	∅	∅	0.72	0.72	2880.00
018	∅	1.00	∅	1.00	✖	∅	0.60	0.61	2880.00
019	∅	0.99	∅	1.00	∅	∅	0.66	0.66	2880.00
total	7.00	19.96	0.00	20.00	0.00	0.00	15.97	15.93	

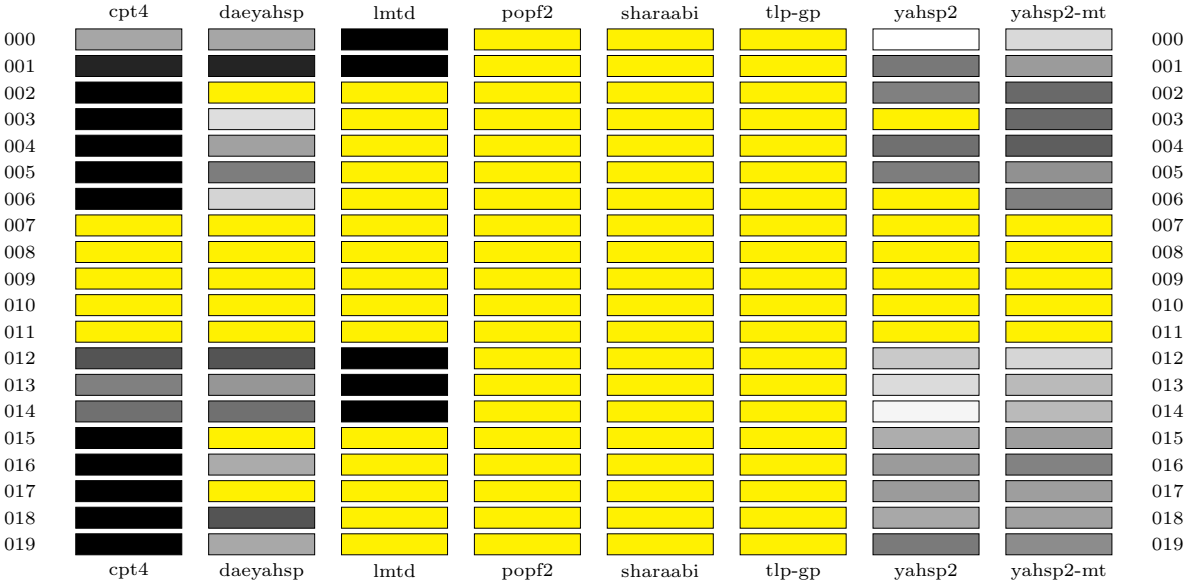


tempo-sat: elevators (Fri Jun 3 01:00:50 2011) — IPC 2011 (quality)

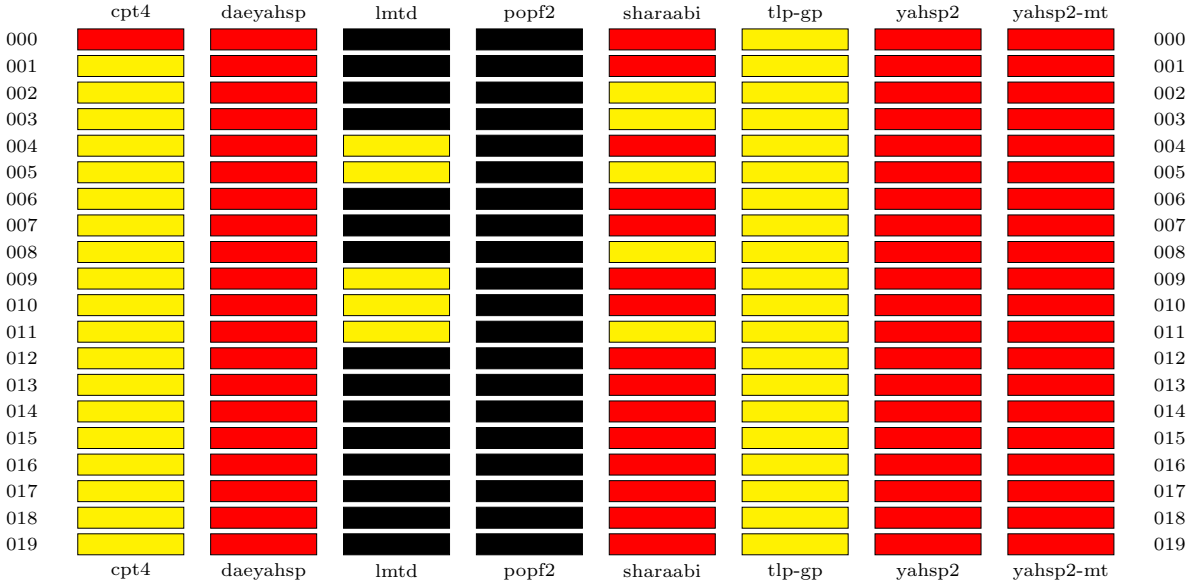
no.	cpt4	daeyahsp	lmt	popf2	sharaabi	tlp-gp	yahsp2	yahsp2-mt	best
000	∅	1.00	∅	∅	∅	∅	0.30	0.32	529.00
001	∅	1.00	0.93	0.62	∅	∅	0.28	0.29	434.00
002	∅	1.00	0.65	0.58	∅	∅	0.29	0.33	388.00
003	∅	0.78	0.71	1.00	∅	∅	0.48	0.50	504.00
004	∅	1.00	0.95	∅	∅	∅	0.43	0.53	872.00
005	∅	0.91	1.00	∅	∅	∅	0.31	0.38	791.00
006	∅	1.00	0.68	∅	∅	∅	0.43	0.45	682.00
007	∅	0.98	1.00	∅	∅	∅	0.45	0.46	1058.00
008	∅	1.00	∅	∅	∅	∅	0.45	0.48	1148.00
009	∅	0.80	1.00	∅	∅	∅	0.50	0.50	1202.00
010	∅	1.00	0.81	∅	∅	∅	0.46	0.41	836.00
011	∅	1.00	∅	∅	∅	∅	0.48	0.48	1038.00
012	∅	1.00	∅	∅	∅	∅	0.61	0.61	1169.00
013	∅	1.00	∅	∅	∅	∅	0.60	0.71	1228.00
014	∅	1.00	∅	∅	∅	∅	0.48	0.51	984.00
015	∅	∅	∅	∅	∅	∅	1.00	0.96	3148.00
016	∅	∅	∅	∅	∅	∅	0.85	1.00	3081.00
017	∅	∅	∅	∅	∅	∅	1.00	0.95	3607.00
018	∅	∅	∅	∅	∅	∅	0.96	1.00	3307.00
019	∅	∅	∅	∅	∅	∅	1.00	0.86	4474.00
total	0.00	14.46	7.73	2.20	0.00	0.00	11.35	11.73	



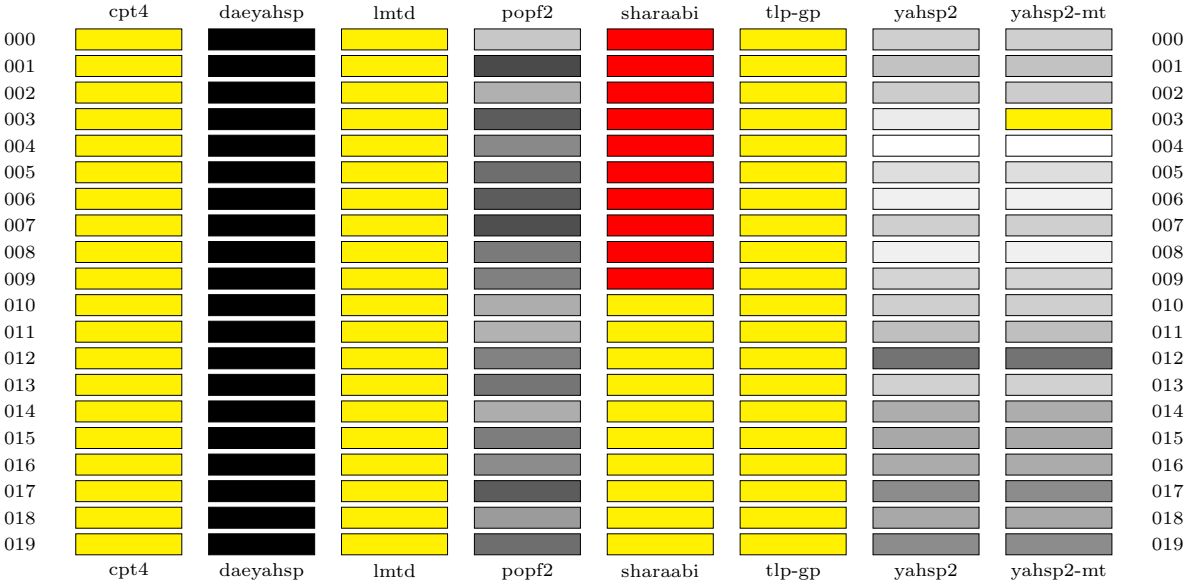
no.	cpt4	daeyahsp	lmtdd	popf2	sharaabi	tlp-gp	yahsp2	yahsp2-mt	best
000	0.60	0.60	1.00	∅	∅	∅	0.39	0.48	12.00
001	0.92	0.92	1.00	∅	∅	∅	0.71	0.63	22.00
002	1.00	∅	∅	∅	∅	∅	0.69	0.75	27.00
003	1.00	0.47	∅	∅	∅	∅	∅	0.75	27.00
004	1.00	0.61	∅	∅	∅	∅	0.73	0.77	27.00
005	1.00	0.70	∅	∅	∅	∅	0.70	0.65	26.00
006	1.00	0.49	∅	∅	∅	∅	∅	0.69	27.00
007	∅	∅	∅	∅	∅	∅	∅	∅	∅
008	∅	∅	∅	∅	∅	∅	∅	∅	∅
009	∅	∅	∅	∅	∅	∅	∅	∅	∅
010	∅	∅	∅	∅	∅	∅	∅	∅	∅
011	∅	∅	∅	∅	∅	∅	∅	∅	∅
012	0.80	0.80	1.00	∅	∅	∅	0.52	0.48	16.00
013	0.70	0.64	1.00	∅	∅	∅	0.47	0.55	16.00
014	0.73	0.73	1.00	∅	∅	∅	0.41	0.55	16.00
015	1.00	∅	∅	∅	∅	∅	0.58	0.62	36.00
016	1.00	0.59	∅	∅	∅	∅	0.63	0.69	37.00
017	1.00	∅	∅	∅	∅	∅	0.63	0.62	39.00
018	1.00	0.80	∅	∅	∅	∅	0.59	0.62	32.00
019	1.00	0.59	∅	∅	∅	∅	0.71	0.66	41.00
total	13.74	7.94	5.00	0.00	0.00	0.00	7.75	9.51	



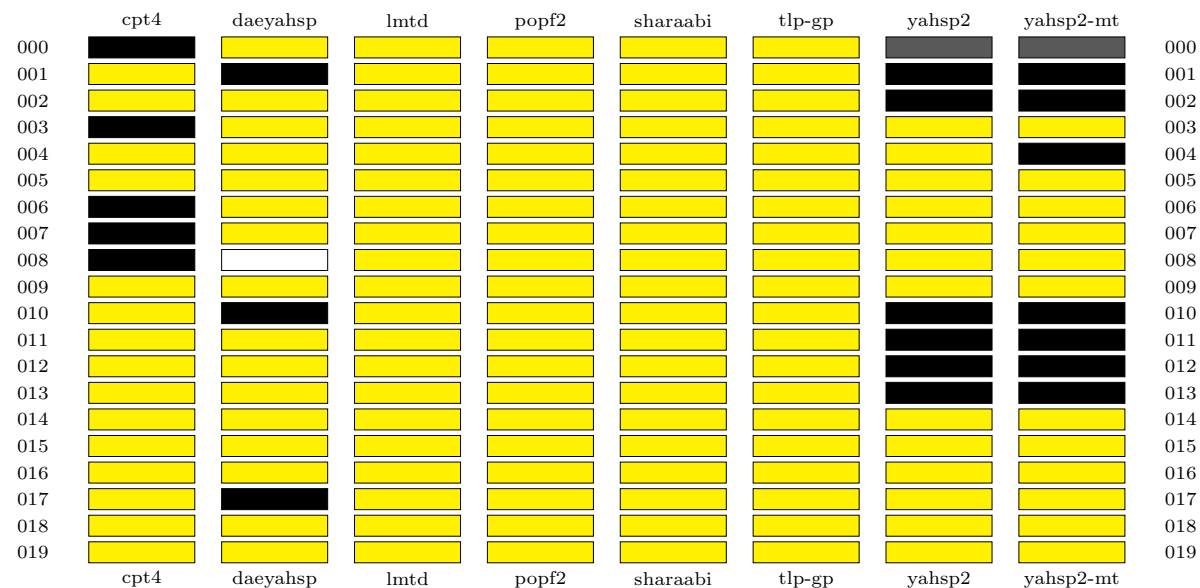
no.	cpt4	daeyahsp	lmt	popf2	sharaabi	tlp-gp	yahsp2	yahsp2-mt	best
000	✗	✗	1.00	1.00	✗	∅	✗	✗	12.00
001	∅	✗	1.00	1.00	✗	∅	✗	✗	16.00
002	∅	✗	1.00	1.00	∅	∅	✗	✗	52.00
003	∅	✗	1.00	1.00	∅	∅	✗	✗	56.00
004	∅	✗	∅	1.00	✗	∅	✗	✗	60.00
005	∅	✗	∅	1.00	∅	∅	✗	✗	64.00
006	∅	✗	1.00	1.00	✗	∅	✗	✗	68.00
007	∅	✗	1.00	1.00	✗	∅	✗	✗	72.00
008	∅	✗	1.00	1.00	∅	∅	✗	✗	76.00
009	∅	✗	∅	1.00	✗	∅	✗	✗	80.00
010	∅	✗	∅	1.00	✗	∅	✗	✗	84.00
011	∅	✗	∅	1.00	∅	∅	✗	✗	88.00
012	∅	✗	1.00	1.00	✗	∅	✗	✗	20.00
013	∅	✗	1.00	1.00	✗	∅	✗	✗	24.00
014	∅	✗	1.00	1.00	✗	∅	✗	✗	28.00
015	∅	✗	1.00	1.00	✗	∅	✗	✗	32.00
016	∅	✗	1.00	1.00	✗	∅	✗	✗	36.00
017	∅	✗	1.00	1.00	✗	∅	✗	✗	40.00
018	∅	✗	1.00	1.00	✗	∅	✗	✗	44.00
019	∅	✗	1.00	1.00	✗	∅	✗	✗	48.00
total	0.00	0.00	15.00	20.00	0.00	0.00	0.00	0.00	



no.	cpt4	daeyahsp	lmt	popf2	sharaabi	tlp-gp	yahsp2	yahsp2-mt	best
000	∅	1.00	∅	0.63	✖	∅	0.61	0.61	109.00
001	∅	1.00	∅	0.86	✖	∅	0.64	0.64	119.00
002	∅	1.00	∅	0.67	✖	∅	0.62	0.62	108.00
003	∅	1.00	∅	0.83	✖	∅	0.56	∅	115.00
004	∅	1.00	∅	0.74	✖	∅	0.52	0.52	120.00
005	∅	1.00	∅	0.80	✖	∅	0.59	0.59	121.00
006	∅	1.00	∅	0.83	✖	∅	0.55	0.55	108.00
007	∅	1.00	∅	0.85	✖	∅	0.61	0.61	126.00
008	∅	1.00	∅	0.77	✖	∅	0.55	0.55	128.00
009	∅	1.00	∅	0.76	✖	∅	0.61	0.61	136.00
010	∅	1.00	∅	0.67	∅	∅	0.62	0.62	149.00
011	∅	1.00	∅	0.67	∅	∅	0.64	0.64	157.00
012	∅	1.00	∅	0.76	∅	∅	0.79	0.79	158.00
013	∅	1.00	∅	0.78	∅	∅	0.61	0.61	156.00
014	∅	1.00	∅	0.68	∅	∅	0.68	0.68	170.00
015	∅	1.00	∅	0.77	∅	∅	0.69	0.69	179.00
016	∅	1.00	∅	0.74	∅	∅	0.68	0.68	141.00
017	∅	1.00	∅	0.83	∅	∅	0.74	0.74	198.00
018	∅	1.00	∅	0.71	∅	∅	0.68	0.68	176.00
019	∅	1.00	∅	0.79	∅	∅	0.74	0.74	189.00
total	0.00	20.00	0.00	15.14	0.00	0.00	12.72	12.16	

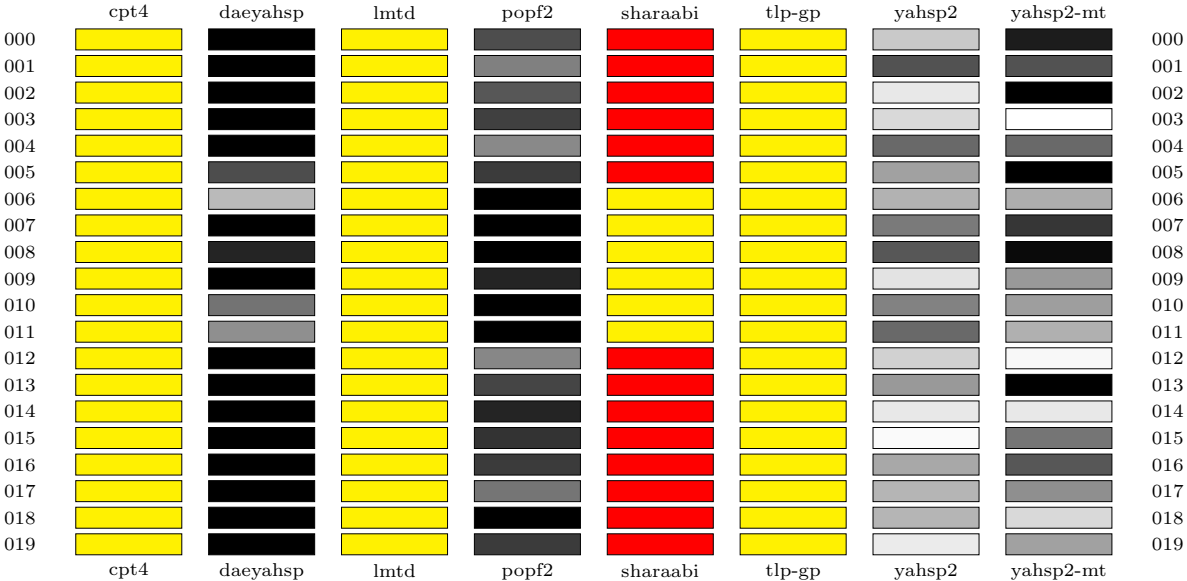


no.	cpt4	daeyahsp	lmtld	popf2	sharaabi	tlp-gp	yahsp2	yahsp2-mt	best
000	1.00	∅	∅	∅	∅	∅	0.85	0.85	298356.00
001	∅	1.00	∅	∅	∅	∅	1.00	1.00	339237.00
002	∅	∅	∅	∅	∅	∅	1.00	1.00	451473.00
003	1.00	∅	∅	∅	∅	∅	∅	∅	186919.00
004	∅	∅	∅	∅	∅	∅	∅	1.00	402294.00
005	∅	∅	∅	∅	∅	∅	∅	∅	∅
006	1.00	∅	∅	∅	∅	∅	∅	∅	308002.00
007	1.00	∅	∅	∅	∅	∅	∅	∅	309500.00
008	1.00	0.58	∅	∅	∅	∅	∅	∅	231359.00
009	∅	∅	∅	∅	∅	∅	∅	∅	∅
010	∅	1.00	∅	∅	∅	∅	1.00	1.00	461631.00
011	∅	∅	∅	∅	∅	∅	1.00	1.00	471789.00
012	∅	∅	∅	∅	∅	∅	1.00	1.00	492354.00
013	∅	∅	∅	∅	∅	∅	1.00	1.00	502513.00
014	∅	∅	∅	∅	∅	∅	∅	∅	∅
015	∅	∅	∅	∅	∅	∅	∅	∅	∅
016	∅	∅	∅	∅	∅	∅	∅	∅	∅
017	∅	1.00	∅	∅	∅	∅	∅	∅	249126.00
018	∅	∅	∅	∅	∅	∅	∅	∅	∅
019	∅	∅	∅	∅	∅	∅	∅	∅	∅
total	5.00	3.58	0.00	0.00	0.00	0.00	6.85	7.85	

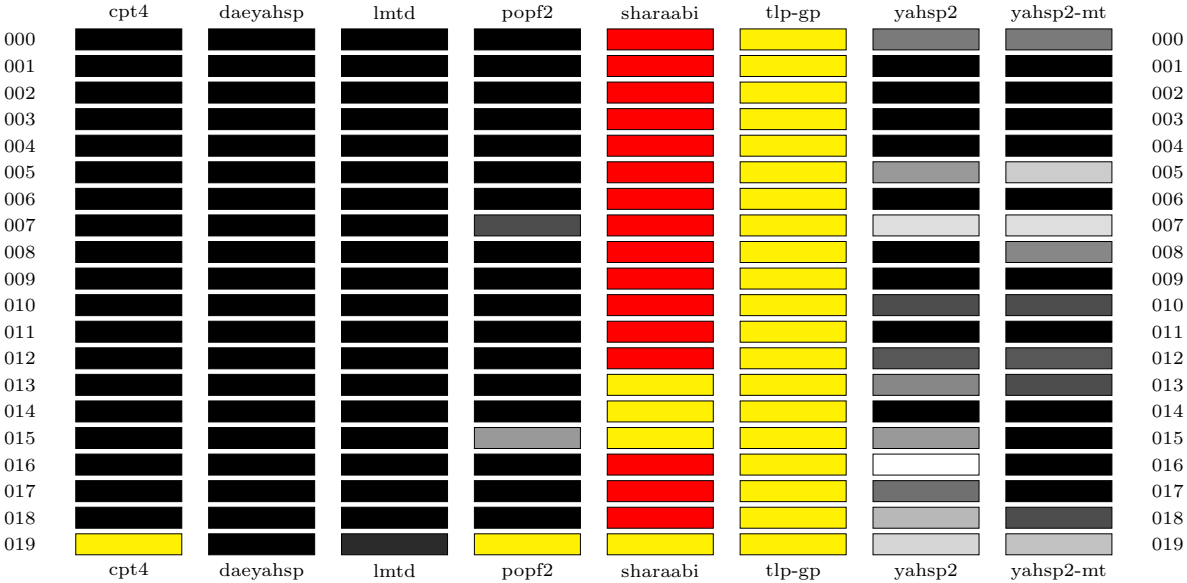


tempo-sat: parking (Fri Jun 3 01:00:50 2011) — IPC 2011 (quality)

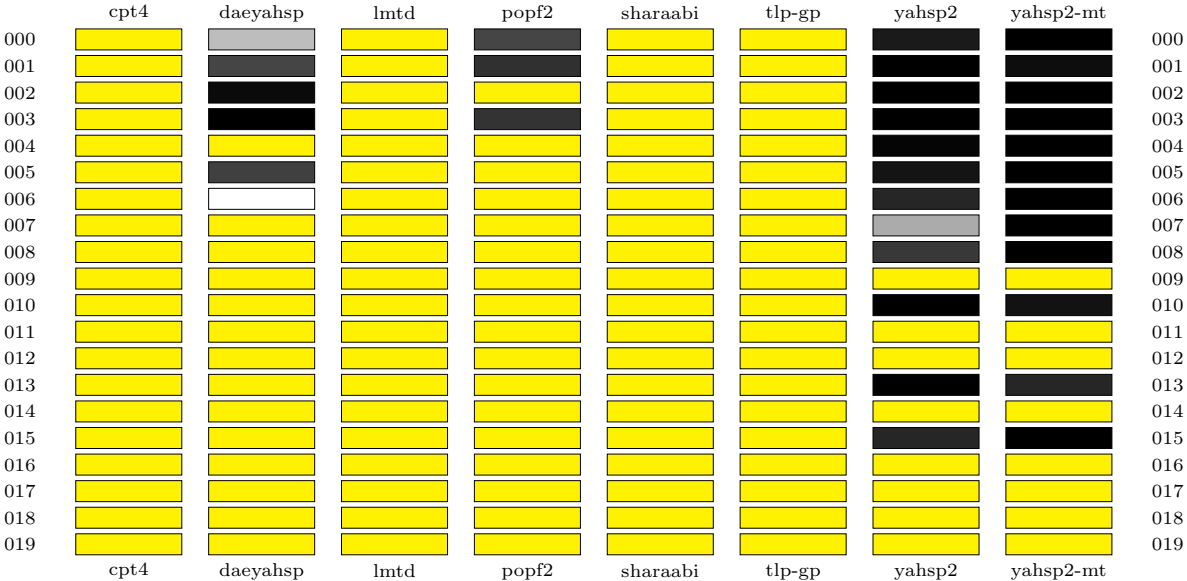
no.	cpt4	daeyahsp	lmt	popf2	sharaabi	tlp-gp	yahsp2	yahsp2-mt	best
000	∅	1.00	∅	0.86	✖	∅	0.62	0.95	18.00
001	∅	1.00	∅	0.76	✖	∅	0.85	0.85	22.00
002	∅	1.00	∅	0.84	✖	∅	0.56	1.00	36.00
003	∅	1.00	∅	0.88	✖	∅	0.59	0.52	29.00
004	∅	1.00	∅	0.74	✖	∅	0.80	0.80	40.00
005	∅	0.86	∅	0.89	✖	∅	0.70	1.00	48.00
006	∅	0.65	∅	1.00	∅	∅	0.66	0.67	39.00
007	∅	1.00	∅	1.00	∅	∅	0.77	0.90	53.00
008	∅	0.93	∅	1.00	∅	∅	0.84	0.98	56.00
009	∅	1.00	∅	0.93	∅	∅	0.57	0.71	57.00
010	∅	0.78	∅	1.00	∅	∅	0.75	0.70	61.00
011	∅	0.73	∅	1.00	∅	∅	0.80	0.67	68.00
012	∅	1.00	∅	0.74	✖	∅	0.60	0.53	26.00
013	∅	1.00	∅	0.87	✖	∅	0.71	1.00	27.00
014	∅	1.00	∅	0.93	✖	∅	0.56	0.56	41.00
015	∅	1.00	∅	0.90	✖	∅	0.53	0.78	28.00
016	∅	1.00	∅	0.89	✖	∅	0.68	0.84	41.00
017	∅	1.00	∅	0.78	✖	∅	0.66	0.73	52.00
018	∅	1.00	∅	1.00	✖	∅	0.66	0.59	40.00
019	∅	1.00	∅	0.89	✖	∅	0.55	0.69	41.00
total	0.00	18.95	0.00	17.90	0.00	0.00	13.46	15.47	



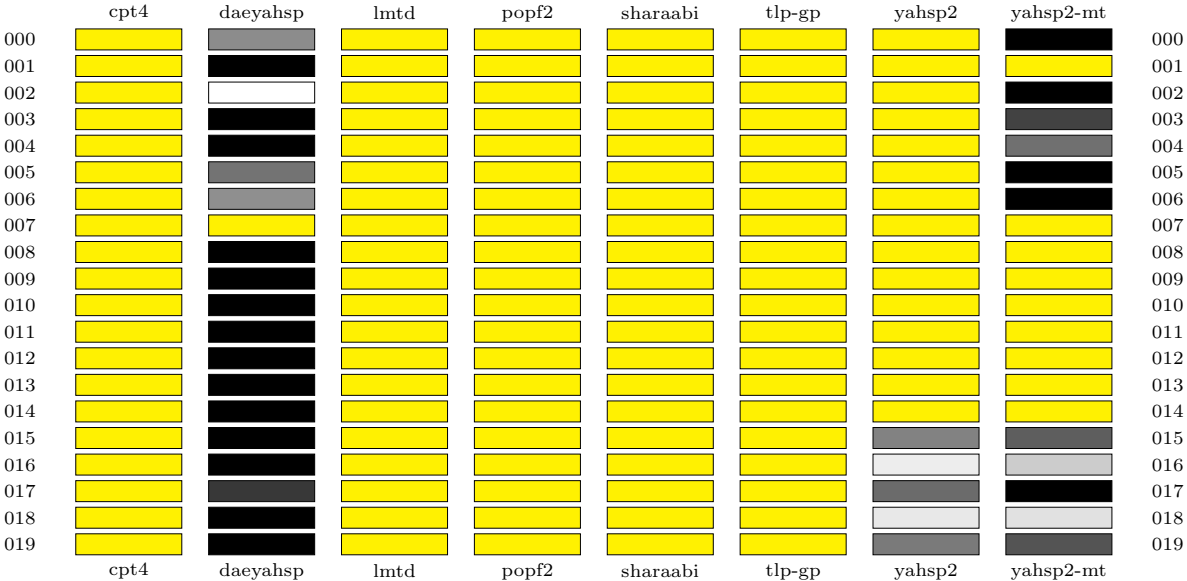
no.	cpt4	daeyahsp	lmtd	popf2	sharaabi	tlp-gp	yahsp2	yahsp2-mt	best
000	1.00	1.00	1.00	1.00	✖	∅	0.80	0.80	8.00
001	1.00	1.00	1.00	1.00	✖	∅	1.00	1.00	7.00
002	1.00	1.00	1.00	1.00	✖	∅	1.00	1.00	6.00
003	1.00	1.00	1.00	1.00	✖	∅	1.00	1.00	6.00
004	1.00	1.00	1.00	1.00	✖	∅	1.00	1.00	7.00
005	1.00	1.00	1.00	1.00	✖	∅	0.75	0.67	6.00
006	1.00	1.00	1.00	1.00	✖	∅	1.00	1.00	7.00
007	1.00	1.00	1.00	0.88	✖	∅	0.64	0.64	7.00
008	1.00	1.00	1.00	1.00	✖	∅	1.00	0.78	7.00
009	1.00	1.00	1.00	1.00	✖	∅	1.00	1.00	9.00
010	1.00	1.00	1.00	1.00	✖	∅	0.88	0.88	7.00
011	1.00	1.00	1.00	1.00	✖	∅	1.00	1.00	10.00
012	1.00	1.00	1.00	1.00	✖	∅	0.86	0.86	6.00
013	1.00	1.00	1.00	1.00	∅	∅	0.78	0.88	7.00
014	1.00	1.00	1.00	1.00	∅	∅	1.00	1.00	7.00
015	1.00	1.00	1.00	0.75	∅	∅	0.75	1.00	9.00
016	1.00	1.00	1.00	1.00	✖	∅	0.58	1.00	7.00
017	1.00	1.00	1.00	1.00	✖	∅	0.82	1.00	9.00
018	1.00	1.00	1.00	1.00	✖	∅	0.70	0.88	7.00
019	∅	1.00	0.93	∅	∅	∅	0.65	0.68	13.00
total	19.00	20.00	19.93	18.62	0.00	0.00	17.20	18.05	



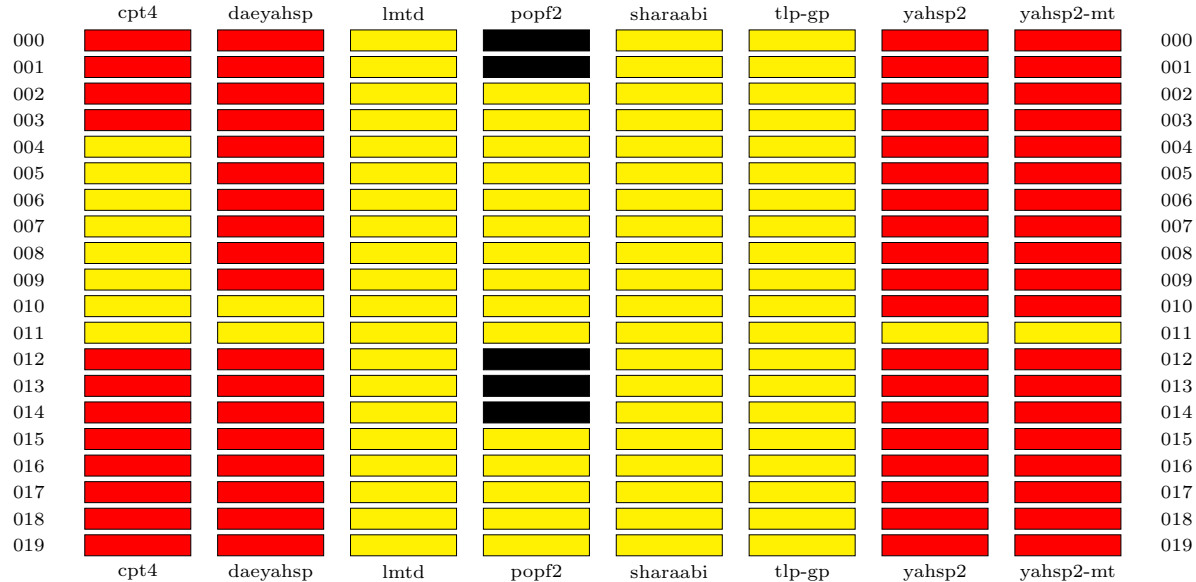
no.	cpt4	daeyahsp	lmted	popf2	sharaabi	tlp-gp	yahsp2	yahsp2-mt	best
000	∅	0.54	∅	0.83	∅	∅	0.94	1.00	15.00
001	∅	0.83	∅	0.88	∅	∅	1.00	0.97	29.00
002	∅	0.98	∅	∅	∅	∅	1.00	1.00	42.00
003	∅	1.00	∅	0.88	∅	∅	1.00	1.00	14.00
004	∅	∅	∅	∅	∅	∅	0.99	1.00	84.00
005	∅	0.84	∅	∅	∅	∅	0.95	1.00	37.00
006	∅	0.37	∅	∅	∅	∅	0.90	1.00	19.00
007	∅	∅	∅	∅	∅	∅	0.58	1.00	18.00
008	∅	∅	∅	∅	∅	∅	0.86	1.00	50.00
009	∅	∅	∅	∅	∅	∅	∅	∅	∅
010	∅	∅	∅	∅	∅	∅	1.00	0.96	46.00
011	∅	∅	∅	∅	∅	∅	∅	∅	∅
012	∅	∅	∅	∅	∅	∅	∅	∅	∅
013	∅	∅	∅	∅	∅	∅	1.00	0.90	19.00
014	∅	∅	∅	∅	∅	∅	∅	∅	∅
015	∅	∅	∅	∅	∅	∅	0.91	1.00	48.00
016	∅	∅	∅	∅	∅	∅	∅	∅	∅
017	∅	∅	∅	∅	∅	∅	∅	∅	∅
018	∅	∅	∅	∅	∅	∅	∅	∅	∅
019	∅	∅	∅	∅	∅	∅	∅	∅	∅
total	0.00	4.55	0.00	2.59	0.00	0.00	11.13	11.83	



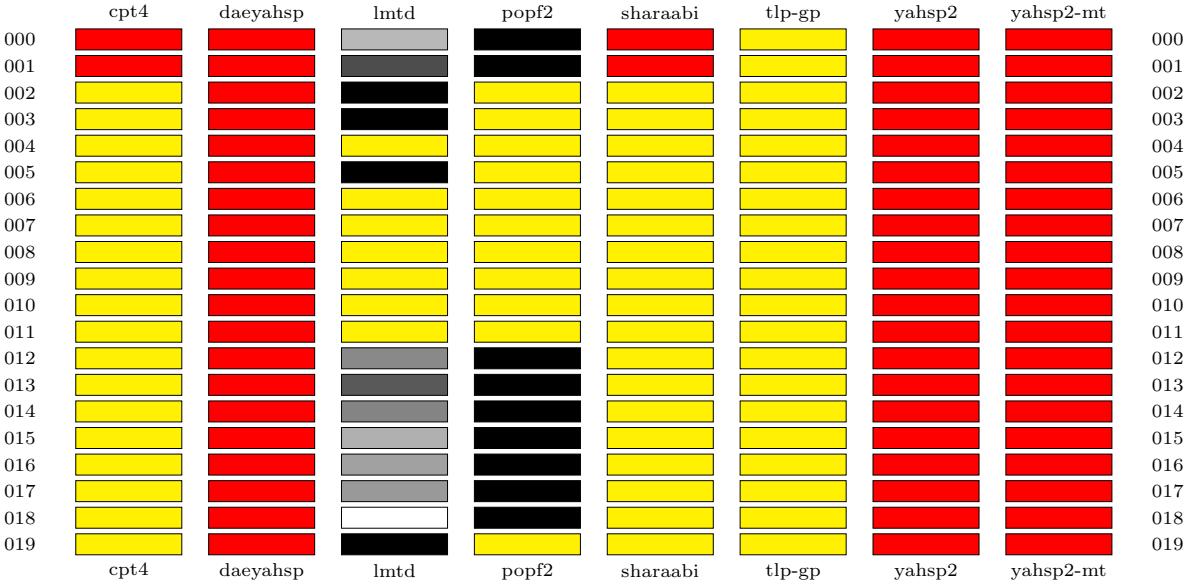
no.	cpt4 daeyahsp lmtd popf2 sharaabi tlp-gp yahsp2 yahsp2-mt								best
000	∅	0.61	∅	∅	∅	∅	∅	1.00	100.00
001	∅	1.00	∅	∅	∅	∅	∅	∅	166.00
002	∅	0.30	∅	∅	∅	∅	∅	1.00	49.00
003	∅	1.00	∅	∅	∅	∅	∅	0.82	98.00
004	∅	1.00	∅	∅	∅	∅	∅	0.69	100.00
005	∅	0.69	∅	∅	∅	∅	∅	1.00	72.00
006	∅	0.61	∅	∅	∅	∅	∅	1.00	62.00
007	∅	∅	∅	∅	∅	∅	∅	∅	∅
008	∅	1.00	∅	∅	∅	∅	∅	∅	835.00
009	∅	1.00	∅	∅	∅	∅	∅	∅	723.00
010	∅	1.00	∅	∅	∅	∅	∅	∅	132.00
011	∅	1.00	∅	∅	∅	∅	∅	∅	498.00
012	∅	1.00	∅	∅	∅	∅	∅	∅	170.00
013	∅	1.00	∅	∅	∅	∅	∅	∅	127.00
014	∅	1.00	∅	∅	∅	∅	∅	∅	190.00
015	∅	1.00	∅	∅	∅	∅	0.64	0.74	29.00
016	∅	1.00	∅	∅	∅	∅	0.35	0.44	33.00
017	∅	0.85	∅	∅	∅	∅	0.70	1.00	33.00
018	∅	1.00	∅	∅	∅	∅	0.37	0.38	38.00
019	∅	1.00	∅	∅	∅	∅	0.67	0.77	30.00
total	0.00	17.05	0.00	0.00	0.00	0.00	2.73	8.84	



no.	cpt4	daeyahsp	lmt	popf2	sharaabi	tlp-gp	yahsp2	yahsp2-mt	best
000	✖	✖	∅	1.00	∅	∅	✖	✖	36.00
001	✖	✖	∅	1.00	∅	∅	✖	✖	36.00
002	✖	✖	∅	∅	∅	∅	✖	✖	∅
003	✖	✖	∅	∅	∅	∅	✖	✖	∅
004	∅	✖	∅	∅	∅	∅	✖	✖	∅
005	∅	✖	∅	∅	∅	∅	✖	✖	∅
006	∅	✖	∅	∅	∅	∅	✖	✖	∅
007	∅	✖	∅	∅	∅	∅	✖	✖	∅
008	∅	✖	∅	∅	∅	∅	✖	✖	∅
009	∅	✖	∅	∅	∅	∅	✖	✖	∅
010	∅	∅	∅	∅	∅	∅	✖	✖	∅
011	∅	∅	∅	∅	∅	∅	∅	∅	∅
012	✖	✖	∅	1.00	∅	∅	✖	✖	36.00
013	✖	✖	∅	1.00	∅	∅	✖	✖	36.00
014	✖	✖	∅	1.00	∅	∅	✖	✖	36.00
015	✖	✖	∅	∅	∅	∅	✖	✖	∅
016	✖	✖	∅	∅	∅	∅	✖	✖	∅
017	✖	✖	∅	∅	∅	∅	✖	✖	∅
018	✖	✖	∅	∅	∅	∅	✖	✖	∅
019	✖	✖	∅	∅	∅	∅	✖	✖	∅
total	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	



no.	cpt4	daeyahsp	lmtdd	popf2	sharaabi	tlp-gp	yahsp2	yahsp2-mt	best
000	✖	✖	0.61	1.00	✖	∅	✖	✖	31.00
001	✖	✖	0.83	1.00	✖	∅	✖	✖	30.00
002	∅	✖	1.00	∅	∅	∅	✖	✖	106.00
003	∅	✖	1.00	∅	∅	∅	✖	✖	164.00
004	∅	✖	∅	∅	∅	∅	✖	✖	∅
005	∅	✖	1.00	∅	∅	∅	✖	✖	184.00
006	∅	✖	∅	∅	∅	∅	✖	✖	∅
007	∅	✖	∅	∅	∅	∅	✖	✖	∅
008	∅	✖	∅	∅	∅	∅	✖	✖	∅
009	∅	✖	∅	∅	∅	∅	✖	✖	∅
010	∅	✖	∅	∅	∅	∅	✖	✖	∅
011	∅	✖	∅	∅	∅	∅	✖	✖	∅
012	∅	✖	0.70	1.00	∅	∅	✖	✖	38.00
013	∅	✖	0.81	1.00	∅	∅	✖	✖	46.00
014	∅	✖	0.72	1.00	∅	∅	✖	✖	58.00
015	∅	✖	0.62	1.00	∅	∅	✖	✖	54.00
016	∅	✖	0.65	1.00	∅	∅	✖	✖	70.00
017	∅	✖	0.67	1.00	∅	∅	✖	✖	74.00
018	∅	✖	0.45	1.00	∅	∅	✖	✖	56.00
019	∅	✖	1.00	∅	∅	∅	✖	✖	133.00
total	0.00	0.00	10.07	9.00	0.00	0.00	0.00	0.00	



tempo-sat: ranking (Fri Jun 3 01:00:50 2011) — IPC 2011 (quality)

planner	pegsol	crewplanning	parking	openstacks	elevators	floortile	matchcellar	sokoban	storage	parcprinter	turnandopen	tms	total
daeyahsp	20.00	19.96	18.95	20.00	14.46	7.94	0.00	4.55	17.05	3.58	0.00	0.00	126.50
yahsp2-mt	18.05	15.93	15.47	12.16	11.73	9.51	0.00	11.83	8.84	7.85	0.00	0.00	111.37
popf2	18.62	20.00	17.90	15.14	2.20	0.00	20.00	2.59	0.00	0.00	9.00	5.00	110.45
yahsp2	17.20	15.97	13.46	12.72	11.35	7.75	0.00	11.13	2.73	6.85	0.00	0.00	99.17
lmtd	19.93	0.00	0.00	0.00	7.73	5.00	15.00	0.00	0.00	0.00	10.07	0.00	57.72
cpt4	19.00	7.00	0.00	0.00	0.00	13.74	0.00	0.00	0.00	5.00	0.00	0.00	44.74
sharaabi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
tlp-gp	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
total	112.80	78.86	65.79	60.02	47.47	43.94	35.00	30.10	28.62	23.29	19.07	5.00	

