					$\delta_{\rm HC}$ v1			$\delta_{HCU}v1$				$\delta_{HC}v2$				δ _{HCU} v2				δ _{HC} v3				δ _{HCU} v3			
#	$ \mathcal{G} $	% Obs	O	Time		S in \mathcal{G}	Acc/S	Time	Acc %		Acc/S		Acc %		Acc/S		Acc %	S in \mathcal{G}				S in \mathcal{G}			Acc %	S in $\mathcal G$	Acc/S
BLOCKS (0)	0.0	25	0.0	16.033	58.3%	6.22	9.4	16.019	75.0%	10.39	7.2	6.905	58.3%	6.22	9.4	6.878	75.0%	10.39	7.2	3.683	58.3%	6.22	9.4	3.673	75.0%	10.39	7.2
		50	0.0	12.626	52.8%	3.31	16.0	12.675	88.9%	12.44	7.1	6.918	52.8%	3.31	16.0	6.916	91.7%	12.89	7.1	3.676	52.8%	3.31	16.0	3.667	91.7%	12.89	7.1
		75	0.0	11.282	80.6%	2.11	38.2	11.235	91.7%	7.36	12.5	6.894	80.6%	2.11	38.2	6.903	91.7%	7.42	12.4	3.681	80.6%	2.11	38.2	3.66	91.7%	7.42	12.4
		100	0.0	10.576	88.9%	1.92	46.4	10.629	97.2%	2.86	34.0	6.893	88.9%	1.92	46.4	6.894	97.2%	3.06	31.8	3.706	88.9%	1.92	46.4	3.666	97.2%	3.06	31.8
90	0.0	25	0.0	11.495	52.8%	2.19	24.1	11.445	63.9%	4.47	14.3	4.969	66.7%	2.97	22.4	4.978	72.2%	4.56	15.9	2.816	66.7%	2.97	22.4	2.769	72.2%	4.56	15.9
DEPOTS (0)		50	0.0	10.299	61.1%	1.67	36.7	10.263	83.3%	4.14	20.1	4.955	63.9%	1.78	35.9	4.949	83.3%	3.69	22.6	2.785	63.9%	1.78	35.9	2.793	83.3%	3.69	22.6
# C		75	0.0	8.671	88.9%	1.19	74.4	8.674	94.4%	2.14	44.2	4.953	91.7%	1.17	78.6	4.945	97.2%	2.03	47.9	2.778	91.7%	1.17	78.6	2.793	97.2%	2.03	47.9
		100	0.0	8.098	94.4%	1.19	79.1	8.075	91.7%	1.22	75.0	4.946	94.4%	1.11	85.0	4.959	97.2%	1.28	76.1	2.787	94.4%	1.11	85.0	2.795	97.2%	1.28	76.1
DRIVERLOG (0)	0.0	25	0.0	5.383	55.6%	2.61	21.3	5.362	83.3%	4.69	17.8	2.203	50.0%	2.58	19.4	2.196	69.4%	4.17	16.7	1.166	50.0%	2.58	19.4	1.188	69.4%	4.17	16.7
		50	0.0	4.982	77.8%	1.72	45.2	4.97	91.7%	3.47	26.4	2.203	86.1%	1.94	44.3	2.21	91.7%	3.28	28.0	1.169	86.1%	1.94	44.3	1.18	91.7%	3.28	28.0
		75	0.0	4.825	86.1%	1.25	68.9	4.855	94.4%	2.31	41.0	2.199	86.1%	1.25	68.9	2.21	97.2%	2.14	45.5	1.175	86.1%	1.25	68.9	1.174	97.2%	2.14	45.5
		100	0.0	4.511	97.2%	1.31	74.5	4.511	97.2%	1.64	59.3	2.217	97.2%	1.25	77.8	2.212	97.2%	1.39	70.0	1.172	97.2%	1.25	77.8	1.171	97.2%	1.39	70.0
DWR (0)	0.0	25	0.0	7.546	72.2%	2.0	36.1	7.614	97.2%	5.11	19.0	3.236	77.8%	2.36	32.9	3.24	97.2%	5.44	17.9	1.821	77.8%	2.36	32.9	1.811	97.2%	5.44	17.9
		50	0.0	7.108	80.6%	1.67	48.3	7.153	94.4%	4.47	21.1	3.236	88.9%	1.81	49.2	3.232	100.0%	4.69	21.3	1.816	88.9%	1.81	49.2	1.804	100.0%	4.69	21.3
		75	0.0	6.509	91.7%	1.22	75.0	6.482	94.4%	1.78	53.1	3.239	97.2%	1.31	74.5	3.237	100.0%	1.94	51.4	1.802	97.2%	1.31	74.5	1.784	100.0%	1.94	51.4
		100	0.0	5.803	100.0%	1.08	92.3	5.768	97.2%	1.06	92.1	3.239	100.0%	1.06	94.7	3.236	100.0%	1.06	94.7	1.804	100.0%	1.06	94.7	1.76	100.0%	1.06	94.7
IPC-GRID (0)	0.0	25	0.0	7.871	81.1%	1.67	48.7	7.889	85.6%	2.61	32.8	3.504	90.0%	1.8	50.0	3.516	92.2%	2.12	43.5	1.91	90.0%	1.8	50.0	1.9	92.2%	2.12	43.5
		50	0.0	6.03	94.4%	1.14	82.5	6.011	94.4%	1.71	55.2	3.52	96.7%	1.14	84.5	3.52	96.7%	1.38	70.2	1.916	96.7%	1.14	84.5	1.916	96.7%	1.38	70.2
		75	0.0	5.481	98.9%	1.1	89.9	5.497	97.8%	1.13	86.3	3.518	100.0%	1.2	83.3	3.523	100.0%	1.23	81.1	1.918	100.0%	1.2	83.3	1.906	100.0%	1.23	81.1
		100	0.0	5.01	100.0%	1.0	100.0	4.988	90.0%	0.9	100.0	3.518	100.0%	1.0	100.0	3.533	100.0%	1.0	100.0	1.916	100.0%	1.0	100.0	1.899	100.0%	1.0	100.0
FERRY (0)	0.0	25	0.0	4.745	80.6%	2.78	29.0	4.736	86.1%	5.11	16.8	1.877	80.6%	2.78	29.0	1.874	86.1%	5.11	16.8	0.959	80.6%	2.78	29.0	0.959	86.1%	5.11	16.8
		50	0.0	4.402	97.2%	1.72	56.5	4.365	97.2%	3.83	25.4	1.872	97.2%	1.72	56.5	1.874	97.2%	3.83	25.4	0.964	97.2%	1.72	56.5	0.965	97.2%	3.83	25.4
		75	0.0	4.236	94.4%	1.56	60.7	4.223	97.2%	2.42	40.2	1.864	94.4%	1.56	60.7	1.872	100.0%	2.44	40.9	0.971	94.4%	1.56	60.7		100.0%	2.44	40.9
		100	0.0	4.187	97.2%	1.17	83.3	4.183	97.2%	1.17	83.3	1.874	97.2%	1.17	83.3	1.869	100.0%	1.19	83.7	0.956	97.2%	1.17	83.3	0.958	100.0%	1.19	83.7
CS	0.0	25	0.0	7.461	91.7%	2.11	43.4	7.446	97.2%	3.42	28.5	3.084	97.2%	2.25	43.2	3.079	100.0%	2.53	39.6	1.631	97.2%	2.25	43.2	1.629	100.0%	2.53	39.6
ST (0		50	0.0	6.875	97.2%	1.11	87.5	6.848	97.2%	1.36	71.4	3.079	97.2%	1.11	87.5	3.075	97.2%	1.25	77.8	1.619	97.2%	1.11	87.5	1.633	97.2%	1.25	77.8
(0)		75	0.0	6.253	100.0%	1.03	97.3	6.234	100.0%	1.06	94.7	3.074	100.0%	1.03	97.3	3.082	100.0%	1.03	97.3	1.626	100.0%	1.03	97.3		100.0%	1.03	97.3
		100	0.0	5.436	100.0%	1.08	92.3	5.438	100.0%	1.08	92.3	3.071	100.0%	1.08	92.3	3.078	100.0%	1.08	92.3	1.627	100.0%	1.08	92.3	1.629	100.0%	1.08	92.3
MICONIC (0)	0.0	25	0.0	4.892	52.8%	1.97	26.8	4.908	83.3%	4.17	20.0	1.987	52.8%	1.97	26.8	1.992	83.3%	4.17	20.0	1.068	52.8%	1.97	26.8	1.065	83.3%	4.17	20.0
		50	0.0	4.533	80.6%	1.17	69.0	4.566	97.2%	2.17	44.9	1.989	80.6%	1.17	69.0	1.985	97.2%	2.17	44.9	1.063	80.6%	1.17	69.0	1.069	97.2%	2.17	44.9
		75 100	0.0	4.387	91.7%	1.06	86.8 97.3	4.379	100.0% 100.0%	1.31	76.6	1.985	91.7%	1.06	86.8	1.989	100.0%	1.31	76.6 92.3	1.056	91.7%	1.06	86.8 97.3	1.057	100.0%	1.31	76.6 92.3
			0.0	4.294	100.0%	1.03		4.311		1.08	92.3	1.98	100.0%	1.03	97.3	1.992	100.0%			1.076	100.0%	1.03		1.058	100.0%		
ROVERS (0)	0.0	25	0.0	5.346	72.2%	2.22	32.5	5.359	75.0%	2.78	27.0	2.203	77.8%	2.14	36.4	2.205	77.8%	2.53	30.8	1.205	77.8%	2.14	36.4	1.197	77.8%	2.53	30.8
		50	0.0	4.973	80.6%	1.61	50.0	4.941	88.9%	2.92	30.5	2.201	80.6%	1.56	51.8	2.204	88.9%	2.81	31.7	1.185	80.6%	1.56	51.8	1.191	88.9%	2.81	31.7
		75 100	0.0	4.889	91.7%	1.14	80.5 97.3	4.905	100.0%	1.47	67.9 97.3	2.196	91.7%	1.11	82.5 97.3	2.212	100.0%	1.39	72.0 97.3	1.201	91.7% 100.0%	1.11	82.5 97.3		100.0% 100.0%	1.39	72.0
				4.513	75.0%			4.53	100.0% 88.9%	1.03	20.8		100.0%	3.31		2.204	100.0% 88.9%	4.28	20.8		75.0%	1.03		1.19	88.9%	1.03	97.3
SATELLITE (0)		25 50	0.0	4.51 4.056	75.0%	3.31 2.44	22.7 29.5	4.444	88.9% 83.3%	4.28 3.92	20.8	1.739	75.0% 72.2%	2.44	22.7 29.5	1.745	88.9% 86.1%	4.28	20.8	0.923	75.0%	3.31 2.44	22.7 29.5	0.911	88.9% 86.1%	4.28	20.8
	0.0	75	0.0	3.915	72.2% 83.3%	1.44	29.5 57.7	3.966	83.3% 88.9%	2.83	31.4	1.746	72.2% 83.3%	1.44	29.5 57.7	1.748	86.1% 88.9%	2.83	31.4	0.907	72.2% 83.3%	1.44	29.5 57.7	0.914	86.1% 88.9%	4.0 2.83	21.5 31.4
		100	0.0	3.929	94.4%	1.44	64.1	3.935	94.4%	1.86	50.7	1.751	94.4%	1.44	64.1	1.746	94.4%	1.86	50.7	0.916	94.4%		64.1	0.922	94.4%	1.86	
S	\vdash	25	0.0	13.104	36.1%	1.64	22.0	13.101	72.2%	4.69	15.4	5.715	55.6%	2.61	21.3	5.726	91.7%	5.81	15.8	3.449	55.6%	2.61	21.3	3.448	94.4%	5.81	50.7 15.8
N N		50	0.0	11.319	50.1% 50.0%	1.64	42.9	11.323	72.2% 58.3%	1.94	30.0	5.663	55.6% 80.6%	2.61	32.6	5.658		3.75	24.4	3.449	55.6% 80.6%	2.61	32.6	3.397	91.7%	3.75	24.4
0.0	0.0	75	0.0	9.527	36.1%	1.17	36.1	9.46	36.1%	0.56	65.0	5.53	94.4%	3.42	27.6	5.522	91.7% 94.4%	3.75	24.4	3.285	94.4%	3.42	27.6	3.35	91.7%	3.92	24.4
SOKOBAN (0)		100	0.0	8.946	33.3%	1.11	30.0	9.029	36.1%	0.50	72.2	5.464	88.9%	2.69	33.0	5.468	94.4%	2.94	32.1	3.257	88.9%	2.69	33.0	3.342	94.4%	2.94	32.1
9)		25	0.0	8.209	44.4%	2.72	16.3	8.27	80.6%	5.25	15.3	3.434	44.4%	2.72	16.3	3.433	80.6%	5.25	15.3	1.972	44.4%	2.72	16.3	2.012	80.6%	5.25	15.3
ZENO (0)	0.0	50	0.0	7.712	91.7%	1.61	56.9	7.653	97.2%	4.03	24.1	3.434	91.7%	1.61	56.9	3.435	97.2%	4.03	24.1	1.972	91.7%	1.61	56.9	1.992	97.2%	4.03	24.1
		75	0.0	6.785	91.7%	1.08	84.6	6.766	100.0%	2.44	40.9	3.432	91.7%	1.08	84.6	3.435	100.0%	2.47	40.4	1.966	91.7%	1.08	84.6	1.992	100.0%	2.47	40.4
		100	0.0	6.177	97.2%	1.08	97.2	6.141	100.0%	1.42	70.6	3.433	97.2%	1.08	97.2	3.434	100.0%	1.42	70.6	1.900	97.2%	1.08	97.2	1.952	100.0%	1.42	70.6
Average		100	0.0	6.870	80.14%	1.69	57.44	6.868	88.68%	3.04	45.53	3.394	84.91%	1.86	57.35		93.40%	3.18	45.24	1.871	84.91%	1.86	57.35		93.40%	3.18	45.24
Average		L		0.070	00.14%	1.09	37.44	0.000	00.00%	3.04	+3.33	J.J94	04.7170	1.00	31.33	3.393	73.40%	3.10	+3.24	1.0/1	04.7170	1.00	31.33	1.072	JJ.40 70	3.10	43.24

 $v1 = Original \ version \ (from \ rep); \ v2 = Bug-fixes \ in Python \ code; \ v3 = calculating \ delta \ in \ C++$