

		Baxter			Descent			HVAC			Linear-Car			Linear-Car-2			Linear-Generator			Solar-Rover		
		1 $\delta$	2 $\delta$	K $\delta$	1 $\delta$	2 $\delta$	K $\delta$	1 $\delta$	2 $\delta$	K $\delta$	1 $\delta$	2 $\delta$	K $\delta$	1 $\delta$	2 $\delta$	K $\delta$	1 $\delta$	2 $\delta$	K $\delta$	1 $\delta$	2 $\delta$	K $\delta$
ENHSP-SAT-HMRP	RT (s)	4.98	<b>1.17</b>	1.53	<b>29.19</b>	-	-	26.22	4.89	<b>4.50</b>	<b>3.70</b>	-	-	<b>8.05</b>	-	-	-	-	-	3.21	<b>1.63</b>	3.85
	Cov. (%)	89.47	<b>100.00</b>	<b>100.00</b>	<b>5.00</b>	-	-	15.00	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	-	-	<b>100.00</b>	-	-	-	-	-	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>
ENHSP-SAT-HADD	RT (s)	4.69	<b>1.12</b>	1.46	<b>29.02</b>	-	-	26.16	4.55	<b>3.85</b>	<b>3.08</b>	-	-	<b>6.74</b>	-	-	-	-	-	1.30	<b>0.99</b>	1.39
	Cov. (%)	89.47	<b>100.00</b>	<b>100.00</b>	<b>5.00</b>	-	-	15.00	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	-	-	<b>100.00</b>	-	-	-	-	-	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>
ENHSP-SAT-AIBR	RT (s)	21.41	16.80	<b>9.92</b>	24.47	<b>2.75</b>	28.36	27.43	<b>20.25</b>	24.45	21.35	<b>1.16</b>	21.41	25.25	<b>5.78</b>	25.29	-	-	-	4.08	<b>1.91</b>	7.78
	Cov. (%)	31.58	52.63	<b>73.68</b>	20.00	<b>100.00</b>	8.33	10.00	<b>50.00</b>	35.00	30.00	<b>100.00</b>	30.00	16.67	<b>83.33</b>	16.67	-	-	-	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>
ENHSP-SAT-BLIND	RT (s)	15.25	<b>12.65</b>	19.34	-	<b>16.13</b>	26.85	<b>28.58</b>	-	-	27.34	27.09	<b>15.61</b>	28.23	27.64	<b>20.75</b>	-	-	-	1.09	<b>0.94</b>	1.25
	Cov. (%)	57.89	<b>63.16</b>	36.84	-	<b>50.00</b>	16.67	<b>5.00</b>	-	-	10.00	10.00	<b>50.00</b>	8.33	8.33	<b>33.33</b>	-	-	-	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>
ENHSP-OPT-HMRP	RT (s)	13.48	<b>1.55</b>	6.42	-	<b>24.32</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<b>27.64</b>	29.55
	Cov. (%)	63.16	<b>100.00</b>	84.21	-	<b>25.00</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<b>10.00</b>	5.00
ENHSP-OPT-HADD	RT (s)	13.50	<b>1.80</b>	3.27	-	<b>23.85</b>	-	-	19.15	<b>17.63</b>	-	-	-	-	-	-	-	-	-	-	<b>27.61</b>	29.40
	Cov. (%)	57.89	<b>100.00</b>	94.74	-	<b>30.00</b>	-	-	70.00	<b>75.00</b>	-	-	-	-	-	-	-	-	-	-	<b>10.00</b>	5.00
ENHSP-OPT-AIBR	RT (s)	13.75	6.97	<b>5.58</b>	28.97	<b>1.46</b>	28.12	28.59	<b>21.65</b>	25.52	21.73	<b>0.96</b>	15.89	-	<b>4.90</b>	25.27	-	-	-	-	<b>25.14</b>	-
	Cov. (%)	63.16	84.21	<b>94.74</b>	5.00	<b>100.00</b>	8.33	5.00	<b>50.00</b>	25.00	30.00	<b>100.00</b>	60.00	-	<b>91.67</b>	16.67	-	-	-	-	<b>20.00</b>	-
ENHSP-OPT-BLIND	RT (s)	-	<b>15.90</b>	24.48	-	<b>24.85</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Cov. (%)	-	<b>52.63</b>	26.32	-	<b>20.00</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 1: Average runtime (RT, CPU-time seconds) and coverage (Cov.) achieved by informed and uninformed search approaches implemented in ENHSP (E) and UPMurphi (U) while relying on different discretisation approaches on well-known benchmark domains. Average runtime (RT) considers unsolved instances as cut-off time (300 seconds).