

dataset	Linear		Quadratic		Dyadic		DSIL	
WinterDay	14.70	(4.0)	14.13	(3.0)	<b>13.45</b>	(1.5)	<b>13.45</b>	(1.5)
WinterNight	13.52	(4.0)	12.30	(3.0)	12.24	(2.0)	<b>12.21</b>	(1.0)
SpringDay	14.50	(3.0)	14.80	(4.0)	<b>14.01</b>	(1.5)	<b>14.01</b>	(1.5)
SpringNight	12.52	(4.0)	<b>12.14</b>	(1.0)	12.18	(2.5)	12.18	(2.5)
SummerDay	14.98	(3.0)	16.32	(4.0)	<b>14.55</b>	(1.0)	14.56	(2.0)
SummerNight	14.80	(4.0)	14.69	(3.0)	<b>14.55</b>	(1.5)	<b>14.55</b>	(1.5)
AutumnDay	13.80	(3.0)	14.13	(4.0)	<b>13.20</b>	(1.5)	<b>13.20</b>	(1.5)
AutumnNight	14.62	(4.0)	<b>13.79</b>	(1.0)	13.95	(3.0)	13.93	(2.0)
Avg. Rank	(3.6)		(2.9)		(1.8)		(1.7)	

Table 1: MAE\_BR  
Datasets: 8, Systems: 4  
CD 1%: 2.0 — CD 5%: 1.7 — CD 10%: 1.5

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s-</sub>		DSIL <sub>s+</sub>		DSIL <sub>s-</sub>	
WinterDay	14.71	(6.0)	14.36	(5.0)	<b>13.44</b>	(1.5)	13.45	(3.5)	<b>13.44</b>	(1.5)	13.45	(3.5)
WinterNight	13.52	(6.0)	12.27	(5.0)	12.21	(3.5)	12.21	(3.5)	<b>12.18</b>	(1.0)	12.19	(2.0)
SpringDay	14.49	(5.0)	14.68	(6.0)	<b>14.01</b>	(2.5)	<b>14.01</b>	(2.5)	<b>14.01</b>	(2.5)	<b>14.01</b>	(2.5)
SpringNight	12.51	(6.0)	12.18	(5.0)	12.17	(3.0)	12.17	(3.0)	12.17	(3.0)	<b>12.16</b>	(1.0)
SummerDay	14.98	(5.0)	15.84	(6.0)	<b>14.55</b>	(1.5)	14.56	(3.5)	<b>14.55</b>	(1.5)	14.56	(3.5)
SummerNight	14.79	(6.0)	14.73	(5.0)	<b>14.55</b>	(1.5)	14.56	(3.5)	<b>14.55</b>	(1.5)	14.56	(3.5)
AutumnDay	13.79	(5.0)	14.13	(6.0)	<b>13.20</b>	(2.0)	<b>13.20</b>	(2.0)	<b>13.20</b>	(2.0)	13.21	(4.0)
AutumnNight	14.59	(6.0)	<b>13.81</b>	(1.0)	13.96	(4.5)	13.96	(4.5)	13.95	(2.5)	13.95	(2.5)
Avg. Rank	(5.6)		(4.9)		(2.5)		(3.2)		(1.9)		(2.8)	

Table 2: MAE\_RC  
Datasets: 8, Systems: 6  
CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s-</sub>		DSIL <sub>s+</sub>		DSIL <sub>s-</sub>	
WinterDay	14.70	(6.0)	<b>13.38</b>	(1.0)	13.45	(3.5)	13.45	(3.5)	13.45	(3.5)	13.45	(3.5)
WinterNight	13.52	(6.0)	12.48	(5.0)	12.24	(3.5)	12.24	(3.5)	<b>12.21</b>	(1.5)	<b>12.21</b>	(1.5)
SpringDay	14.50	(5.0)	15.48	(6.0)	<b>14.01</b>	(2.5)	<b>14.01</b>	(2.5)	<b>14.01</b>	(2.5)	<b>14.01</b>	(2.5)
SpringNight	12.52	(5.0)	12.73	(6.0)	<b>12.18</b>	(2.5)	<b>12.18</b>	(2.5)	<b>12.18</b>	(2.5)	<b>12.18</b>	(2.5)
SummerDay	14.98	(5.0)	16.80	(6.0)	<b>14.55</b>	(1.5)	<b>14.55</b>	(1.5)	14.56	(3.5)	14.56	(3.5)
SummerNight	14.80	(6.0)	14.67	(5.0)	<b>14.55</b>	(2.5)	<b>14.55</b>	(2.5)	<b>14.55</b>	(2.5)	<b>14.55</b>	(2.5)
AutumnDay	13.80	(5.0)	14.34	(6.0)	<b>13.20</b>	(2.5)	<b>13.20</b>	(2.5)	<b>13.20</b>	(2.5)	<b>13.20</b>	(2.5)
AutumnNight	14.62	(6.0)	14.55	(5.0)	13.95	(3.5)	13.95	(3.5)	<b>13.93</b>	(1.5)	<b>13.93</b>	(1.5)
Avg. Rank	(5.5)		(5.0)		(2.8)		(2.8)		(2.5)		(2.5)	

Table 3: MAE\_STA  
Datasets: 8, Systems: 6  
CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s-</sub>		DSIL <sub>s+</sub>		DSIL <sub>s-</sub>	
WinterDay	14.70	(5.0)	14.97	(6.0)	<b>13.43</b>	(1.5)	13.44	(3.5)	<b>13.43</b>	(1.5)	13.44	(3.5)
WinterNight	13.52	(6.0)	12.51	(5.0)	12.13	(2.5)	12.15	(4.0)	<b>12.10</b>	(1.0)	12.13	(2.5)
SpringDay	14.48	(5.0)	14.81	(6.0)	<b>14.02</b>	(2.5)	<b>14.02</b>	(2.5)	<b>14.02</b>	(2.5)	<b>14.02</b>	(2.5)
SpringNight	12.52	(6.0)	12.16	(2.5)	12.17	(4.5)	12.17	(4.5)	<b>12.10</b>	(1.0)	12.16	(2.5)
SummerDay	14.97	(5.0)	15.76	(6.0)	<b>14.54</b>	(2.0)	<b>14.54</b>	(2.0)	<b>14.54</b>	(2.0)	14.55	(4.0)
SummerNight	14.78	(6.0)	14.56	(5.0)	14.54	(2.5)	14.55	(4.0)	<b>14.52</b>	(1.0)	14.54	(2.5)
AutumnDay	13.77	(5.0)	14.33	(6.0)	<b>13.18</b>	(1.0)	13.20	(3.0)	13.19	(2.0)	13.21	(4.0)
AutumnNight	14.59	(6.0)	14.01	(5.0)	13.99	(4.0)	13.97	(2.5)	13.97	(2.5)	<b>13.96</b>	(1.0)
Avg. Rank	(5.5)		(5.2)		(2.6)		(3.2)		(1.7)		(2.8)	

Table 4: MAE\_DBR  
Datasets: 8, Systems: 6  
CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic		DSIL	
WinterDay	358.09	(4.0)	344.41	(3.0)	290.90	(2.0)	<b>290.84</b>	(1.0)
WinterNight	310.30	(4.0)	252.92	(3.0)	246.45	(2.0)	<b>245.50</b>	(1.0)
SpringDay	362.41	(3.0)	372.99	(4.0)	331.66	(2.0)	<b>331.64</b>	(1.0)
SpringNight	262.14	(4.0)	247.72	(3.0)	246.73	(2.0)	<b>246.64</b>	(1.0)
SummerDay	390.10	(3.0)	460.16	(4.0)	<b>359.59</b>	(1.0)	359.78	(2.0)
SummerNight	370.63	(3.0)	374.66	(4.0)	<b>352.18</b>	(1.0)	352.49	(2.0)
AutumnDay	309.60	(3.0)	333.75	(4.0)	<b>273.46</b>	(1.0)	273.48	(2.0)
AutumnNight	343.65	(4.0)	302.32	(3.0)	301.57	(2.0)	<b>301.56</b>	(1.0)
Avg. Rank		(3.5)		(3.5)		(1.6)		(1.4)

Table 5: MSE\_BR  
Datasets: 8, Systems: 4  
CD 1%: 2.0 — CD 5%: 1.7 — CD 10%: 1.5

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s-</sub>		DSIL <sub>s+</sub>		DSIL <sub>s-</sub>	
WinterDay	358.91	(5.0)	363.57	(6.0)	291.07	(3.0)	290.34	(2.0)	291.11	(4.0)	<b>290.29</b>	(1.0)
WinterNight	311.08	(6.0)	251.84	(5.0)	244.66	(4.0)	244.62	(3.0)	243.88	(2.0)	<b>243.59</b>	(1.0)
SpringDay	362.54	(5.0)	374.45	(6.0)	332.71	(3.0)	332.00	(2.0)	332.85	(4.0)	<b>331.96</b>	(1.0)
SpringNight	262.27	(6.0)	254.66	(5.0)	246.02	(3.0)	<b>245.75</b>	(1.0)	246.44	(4.0)	246.01	(2.0)
SummerDay	391.11	(5.0)	444.03	(6.0)	360.42	(3.0)	<b>359.90</b>	(1.0)	361.13	(4.0)	360.11	(2.0)
SummerNight	370.44	(5.0)	381.60	(6.0)	352.98	(3.0)	<b>352.61</b>	(1.0)	353.64	(4.0)	352.86	(2.0)
AutumnDay	309.97	(5.0)	334.38	(6.0)	274.06	(3.0)	<b>273.78</b>	(1.0)	274.45	(4.0)	273.87	(2.0)
AutumnNight	342.36	(6.0)	306.80	(5.0)	302.20	(3.0)	<b>301.86</b>	(1.0)	302.27	(4.0)	301.88	(2.0)
Avg. Rank		(5.4)		(5.6)		(3.1)		(1.5)		(3.8)		(1.6)

Table 6: MSE\_RC  
Datasets: 8, Systems: 6  
CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s-</sub>		DSIL <sub>s+</sub>		DSIL <sub>s-</sub>	
WinterDay	358.09	(6.0)	<b>289.29</b>	(1.0)	290.90	(4.5)	290.90	(4.5)	290.84	(2.5)	290.84	(2.5)
WinterNight	310.30	(6.0)	252.50	(5.0)	246.45	(3.5)	246.45	(3.5)	<b>245.50</b>	(1.5)	<b>245.50</b>	(1.5)
SpringDay	362.41	(5.0)	400.70	(6.0)	331.66	(3.5)	331.66	(3.5)	331.65	(2.0)	<b>331.64</b>	(1.0)
SpringNight	262.14	(5.0)	270.13	(6.0)	246.73	(3.5)	246.73	(3.5)	<b>246.64</b>	(1.5)	<b>246.64</b>	(1.5)
SummerDay	390.10	(5.0)	477.35	(6.0)	359.60	(2.0)	<b>359.59</b>	(1.0)	359.79	(4.0)	359.78	(3.0)
SummerNight	370.63	(6.0)	365.71	(5.0)	352.19	(2.0)	<b>352.18</b>	(1.0)	352.50	(4.0)	352.49	(3.0)
AutumnDay	309.60	(5.0)	335.02	(6.0)	<b>273.46</b>	(1.5)	<b>273.46</b>	(1.5)	273.48	(3.5)	273.48	(3.5)
AutumnNight	343.65	(6.0)	334.67	(5.0)	301.59	(4.0)	301.57	(2.5)	301.57	(2.5)	<b>301.55</b>	(1.0)
Avg. Rank		(5.5)		(5.0)		(3.1)		(2.6)		(2.7)		(2.1)

Table 7: MSE\_STA  
Datasets: 8, Systems: 6  
CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s-</sub>		DSIL <sub>s+</sub>		DSIL <sub>s-</sub>	
WinterDay	358.98	(5.0)	396.18	(6.0)	290.93	(3.0)	290.20	(2.0)	290.98	(4.0)	<b>290.14</b>	(1.0)
WinterNight	311.40	(6.0)	261.55	(5.0)	240.79	(3.0)	240.95	(4.0)	240.48	(2.0)	<b>239.94</b>	(1.0)
SpringDay	362.30	(5.0)	385.69	(6.0)	332.55	(3.0)	331.46	(2.0)	332.90	(4.0)	<b>331.45</b>	(1.0)
SpringNight	262.63	(6.0)	256.53	(5.0)	246.04	(4.0)	245.76	(2.0)	<b>242.13</b>	(1.0)	246.01	(3.0)
SummerDay	390.62	(5.0)	443.49	(6.0)	360.25	(3.0)	<b>359.60</b>	(1.0)	361.03	(4.0)	359.91	(2.0)
SummerNight	369.97	(6.0)	367.68	(5.0)	353.17	(3.0)	<b>352.53</b>	(1.0)	354.16	(4.0)	353.01	(2.0)
AutumnDay	309.77	(5.0)	350.76	(6.0)	274.44	(3.0)	<b>274.16</b>	(1.0)	275.10	(4.0)	274.27	(2.0)
AutumnNight	342.41	(6.0)	320.27	(5.0)	303.28	(4.0)	<b>301.87</b>	(1.0)	303.26	(3.0)	301.92	(2.0)
Avg. Rank		(5.5)		(5.5)		(3.2)		(1.8)		(3.2)		(1.8)

Table 8: MSE\_DBR  
Datasets: 8, Systems: 6  
CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic		DSIL	
WinterDay	1809.41	(4.0)	1762.88	(3.0)	1657.98	(2.0)	<b>1657.76</b>	<b>(1.0)</b>
WinterNight	1666.40	(4.0)	1535.68	(3.0)	1504.90	(2.0)	<b>1502.55</b>	<b>(1.0)</b>
SpringDay	1857.78	(3.0)	1889.00	(4.0)	1788.30	(2.0)	<b>1788.29</b>	<b>(1.0)</b>
SpringNight	1588.18	(4.0)	1547.93	(3.0)	1544.52	(2.0)	<b>1544.07</b>	<b>(1.0)</b>
SummerDay	1923.77	(3.0)	2073.31	(4.0)	<b>1863.41</b>	<b>(1.0)</b>	1863.73	(2.0)
SummerNight	1907.47	(3.0)	1916.62	(4.0)	<b>1862.37</b>	<b>(1.0)</b>	1863.10	(2.0)
AutumnDay	1711.38	(3.0)	1774.89	(4.0)	<b>1622.65</b>	<b>(1.0)</b>	1622.70	(2.0)
AutumnNight	1813.35	(4.0)	1716.21	(3.0)	<b>1711.48</b>	<b>(1.0)</b>	1711.50	(2.0)
Avg. Rank		(3.5)		(3.5)		(1.5)		(1.5)

Table 9: RMSE\_BR  
Datasets: 8, Systems: 4  
CD 1%: 2.0 — CD 5%: 1.7 — CD 10%: 1.5

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s−</sub>		DSIL <sub>s+</sub>		DSIL <sub>s−</sub>	
WinterDay	1811.00	(6.0)	1808.39	(5.0)	1658.62	(3.0)	1656.90	(2.0)	1659.00	(4.0)	<b>1656.73</b>	<b>(1.0)</b>
WinterNight	1667.79	(6.0)	1534.29	(5.0)	1501.11	(4.0)	1501.03	(3.0)	1499.44	(2.0)	<b>1498.48</b>	<b>(1.0)</b>
SpringDay	1857.98	(5.0)	1892.67	(6.0)	1790.75	(3.0)	1789.10	(2.0)	1791.12	(4.0)	<b>1789.01</b>	<b>(1.0)</b>
SpringNight	1588.31	(6.0)	1566.69	(5.0)	1542.13	(2.5)	<b>1541.45</b>	<b>(1.0)</b>	1543.25	(4.0)	1542.13	(2.5)
SummerDay	1925.95	(5.0)	2039.04	(6.0)	1865.70	(3.0)	<b>1864.27</b>	<b>(1.0)</b>	1867.33	(4.0)	1864.65	(2.0)
SummerNight	1907.00	(5.0)	1932.43	(6.0)	1864.37	(3.0)	<b>1863.40</b>	<b>(1.0)</b>	1866.01	(4.0)	1863.97	(2.0)
AutumnDay	1712.09	(5.0)	1776.54	(6.0)	1624.23	(3.0)	<b>1623.56</b>	<b>(1.0)</b>	1625.30	(4.0)	1623.80	(2.0)
AutumnNight	1810.40	(6.0)	1727.30	(5.0)	1713.31	(3.0)	<b>1712.42</b>	<b>(1.0)</b>	1713.55	(4.0)	1712.51	(2.0)
Avg. Rank		(5.5)		(5.5)		(3.1)		(1.5)		(3.8)		(1.7)

Table 10: RMSE\_RC  
Datasets: 8, Systems: 6  
CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s−</sub>		DSIL <sub>s+</sub>		DSIL <sub>s−</sub>	
WinterDay	1809.41	(6.0)	1659.83	(5.0)	1657.98	(3.5)	1657.98	(3.5)	<b>1657.76</b>	<b>(1.5)</b>	<b>1657.76</b>	<b>(1.5)</b>
WinterNight	1666.39	(6.0)	1547.27	(5.0)	1504.90	(3.5)	1504.90	(3.5)	1502.56	(2.0)	<b>1502.55</b>	<b>(1.0)</b>
SpringDay	1857.78	(5.0)	1958.62	(6.0)	1788.31	(4.0)	1788.30	(2.5)	1788.30	(2.5)	<b>1788.29</b>	<b>(1.0)</b>
SpringNight	1588.19	(5.0)	1607.36	(6.0)	1544.53	(4.0)	1544.52	(3.0)	<b>1544.07</b>	<b>(1.5)</b>	<b>1544.07</b>	<b>(1.5)</b>
SummerDay	1923.77	(5.0)	2107.90	(6.0)	1863.42	(2.0)	<b>1863.40</b>	<b>(1.0)</b>	1863.74	(4.0)	1863.73	(3.0)
SummerNight	1907.47	(6.0)	1893.94	(5.0)	1862.39	(2.0)	<b>1862.37</b>	<b>(1.0)</b>	1863.14	(4.0)	1863.10	(3.0)
AutumnDay	1711.38	(5.0)	1778.10	(6.0)	<b>1622.64</b>	<b>(1.0)</b>	1622.65	(2.0)	1622.69	(3.0)	1622.70	(4.0)
AutumnNight	1813.35	(6.0)	1805.90	(5.0)	1711.52	(3.0)	<b>1711.48</b>	<b>(1.0)</b>	1711.53	(4.0)	1711.50	(2.0)
Avg. Rank		(5.5)		(5.5)		(2.9)		(2.2)		(2.8)		<b>(2.1)</b>

Table 11: RMSE\_STA  
Datasets: 8, Systems: 6  
CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s−</sub>		DSIL <sub>s+</sub>		DSIL <sub>s−</sub>	
WinterDay	1810.71	(5.0)	1884.91	(6.0)	1658.23	(3.0)	1656.51	(2.0)	1658.60	(4.0)	<b>1656.32</b>	<b>(1.0)</b>
WinterNight	1667.45	(6.0)	1563.56	(5.0)	1492.01	(3.0)	1492.96	(4.0)	1491.38	(2.0)	<b>1490.44</b>	<b>(1.0)</b>
SpringDay	1857.59	(5.0)	1919.00	(6.0)	1790.47	(3.0)	<b>1787.95</b>	<b>(1.0)</b>	1791.46	(4.0)	1788.01	(2.0)
SpringNight	1589.45	(6.0)	1570.59	(5.0)	1542.17	(4.0)	1541.45	(2.0)	<b>1530.80</b>	<b>(1.0)</b>	1542.14	(3.0)
SummerDay	1924.87	(5.0)	2040.23	(6.0)	1865.48	(3.0)	<b>1863.67</b>	<b>(1.0)</b>	1867.32	(4.0)	1864.29	(2.0)
SummerNight	1905.60	(6.0)	1900.03	(5.0)	1864.83	(3.0)	<b>1863.11</b>	<b>(1.0)</b>	1867.39	(4.0)	1864.32	(2.0)
AutumnDay	1710.75	(5.0)	1807.22	(6.0)	1624.55	(2.0)	<b>1624.37</b>	<b>(1.0)</b>	1626.27	(4.0)	1624.69	(3.0)
AutumnNight	1810.31	(6.0)	1762.74	(5.0)	1716.84	(4.0)	<b>1712.66</b>	<b>(1.0)</b>	1716.57	(3.0)	1712.93	(2.0)
Avg. Rank		(5.5)		(5.5)		(3.1)		(1.6)		(3.2)		(2.0)

Table 12: RMSE\_DBR  
Datasets: 8, Systems: 6  
CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic		DSIL	
WinterDay	109.08	(4.0)	105.94	(3.0)	101.20	(2.0)	<b>101.19</b>	<b>(1.0)</b>
WinterNight	111.00	(4.0)	104.18	(3.0)	101.14	(2.0)	<b>101.02</b>	<b>(1.0)</b>
SpringDay	106.47	(3.0)	108.61	(4.0)	<b>102.99</b>	<b>(1.5)</b>	<b>102.99</b>	<b>(1.5)</b>
SpringNight	106.29	(4.0)	103.84	(3.0)	103.51	(2.0)	<b>103.47</b>	<b>(1.0)</b>
SummerDay	106.90	(3.0)	115.36	(4.0)	<b>104.27</b>	<b>(1.0)</b>	104.28	(2.0)
SummerNight	106.11	(3.0)	106.75	(4.0)	<b>103.77</b>	<b>(1.0)</b>	103.81	(2.0)
AutumnDay	108.92	(3.0)	113.11	(4.0)	<b>103.92</b>	<b>(1.0)</b>	103.93	(2.0)
AutumnNight	107.15	(4.0)	102.18	(3.0)	<b>101.67</b>	<b>(1.0)</b>	101.68	(2.0)
Avg. Rank		(3.5)		(3.5)		<b>(1.4)</b>		(1.6)

Table 13: RRMSE\_BR

Datasets: 8, Systems: 4

CD 1%: 2.0 — CD 5%: 1.7 — CD 10%: 1.5

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s-</sub>		DSIL <sub>s+</sub>		DSIL <sub>s-</sub>	
WinterDay	109.16	(6.0)	108.39	(5.0)	101.25	(3.0)	101.16	(2.0)	101.28	(4.0)	<b>101.15</b>	<b>(1.0)</b>
WinterNight	111.05	(6.0)	104.18	(5.0)	100.98	(4.0)	100.97	(3.0)	100.91	(2.0)	<b>100.85</b>	<b>(1.0)</b>
SpringDay	106.48	(5.0)	108.81	(6.0)	103.11	(3.0)	<b>103.03</b>	<b>(1.5)</b>	103.13	(4.0)	<b>103.03</b>	<b>(1.5)</b>
SpringNight	106.28	(6.0)	104.98	(5.0)	103.35	(2.0)	<b>103.32</b>	<b>(1.0)</b>	103.42	(4.0)	103.36	(3.0)
SummerDay	107.00	(5.0)	113.25	(6.0)	104.41	(3.0)	<b>104.33</b>	<b>(1.0)</b>	104.49	(4.0)	104.34	(2.0)
SummerNight	106.09	(5.0)	107.57	(6.0)	103.87	(3.0)	<b>103.82</b>	<b>(1.0)</b>	103.96	(4.0)	103.85	(2.0)
AutumnDay	108.95	(5.0)	113.23	(6.0)	104.02	(3.0)	<b>103.98</b>	<b>(1.0)</b>	104.08	(4.0)	104.00	(2.0)
AutumnNight	107.00	(6.0)	102.76	(5.0)	101.78	(3.0)	<b>101.74</b>	<b>(1.0)</b>	101.80	(4.0)	101.75	(2.0)
Avg. Rank		(5.5)		(5.5)		(3.0)		<b>(1.4)</b>		(3.8)		(1.8)

Table 14: RRMSE\_RC

Datasets: 8, Systems: 6

CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s-</sub>		DSIL <sub>s+</sub>		DSIL <sub>s-</sub>	
WinterDay	109.08	(6.0)	101.69	(5.0)	101.20	(3.5)	101.20	(3.5)	<b>101.19</b>	<b>(1.5)</b>	<b>101.19</b>	<b>(1.5)</b>
WinterNight	111.00	(6.0)	106.06	(5.0)	101.14	(3.5)	101.14	(3.5)	<b>101.02</b>	<b>(1.5)</b>	<b>101.02</b>	<b>(1.5)</b>
SpringDay	106.47	(5.0)	112.91	(6.0)	<b>102.99</b>	<b>(2.5)</b>	<b>102.99</b>	<b>(2.5)</b>	<b>102.99</b>	<b>(2.5)</b>	<b>102.99</b>	<b>(2.5)</b>
SpringNight	106.29	(5.0)	107.75	(6.0)	103.51	(3.5)	103.51	(3.5)	<b>103.47</b>	<b>(1.5)</b>	<b>103.47</b>	<b>(1.5)</b>
SummerDay	106.90	(5.0)	117.31	(6.0)	<b>104.27</b>	<b>(1.5)</b>	<b>104.27</b>	<b>(1.5)</b>	104.29	(4.0)	104.28	(3.0)
SummerNight	106.11	(6.0)	105.49	(5.0)	<b>103.77</b>	<b>(1.5)</b>	<b>103.77</b>	<b>(1.5)</b>	103.81	(3.5)	103.81	(3.5)
AutumnDay	108.92	(5.0)	113.69	(6.0)	<b>103.92</b>	<b>(1.5)</b>	<b>103.92</b>	<b>(1.5)</b>	103.93	(3.5)	103.93	(3.5)
AutumnNight	107.15	(5.0)	107.88	(6.0)	<b>101.67</b>	<b>(1.5)</b>	<b>101.67</b>	<b>(1.5)</b>	101.68	(3.5)	101.68	(3.5)
Avg. Rank		(5.4)		(5.6)		<b>(2.4)</b>		<b>(2.4)</b>		(2.7)		(2.6)

Table 15: RRMSE\_STA

Datasets: 8, Systems: 6

CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s-</sub>		DSIL <sub>s+</sub>		DSIL <sub>s-</sub>	
WinterDay	109.11	(5.0)	112.72	(6.0)	101.23	(3.0)	101.14	(2.0)	101.26	(4.0)	<b>101.13</b>	<b>(1.0)</b>
WinterNight	110.97	(6.0)	106.21	(5.0)	100.52	(3.0)	100.61	(4.0)	<b>100.49</b>	<b>(1.5)</b>	<b>100.49</b>	<b>(1.5)</b>
SpringDay	106.47	(5.0)	110.43	(6.0)	103.11	(3.0)	<b>102.99</b>	<b>(1.5)</b>	103.17	(4.0)	<b>102.99</b>	<b>(1.5)</b>
SpringNight	106.38	(6.0)	105.11	(5.0)	103.36	(3.5)	103.32	(2.0)	<b>102.68</b>	<b>(1.0)</b>	103.36	(3.5)
SummerDay	106.95	(5.0)	113.36	(6.0)	104.41	(3.0)	<b>104.30</b>	<b>(1.0)</b>	104.50	(4.0)	104.33	(2.0)
SummerNight	106.00	(6.0)	105.79	(5.0)	103.90	(3.0)	<b>103.80</b>	<b>(1.0)</b>	104.04	(4.0)	103.87	(2.0)
AutumnDay	108.79	(5.0)	114.70	(6.0)	<b>103.98</b>	<b>(1.0)</b>	104.01	(2.0)	104.07	(4.0)	104.03	(3.0)
AutumnNight	106.97	(6.0)	104.73	(5.0)	102.04	(4.0)	<b>101.76</b>	<b>(1.0)</b>	102.01	(3.0)	101.79	(2.0)
Avg. Rank		(5.5)		(5.5)		(2.9)		<b>(1.8)</b>		(3.2)		(2.1)

Table 16: RRMSE\_DBR

Datasets: 8, Systems: 6

CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic		DSIL	
WinterDay	22.50	(4.0)	21.74	(3.0)	<b>20.69</b>	(1.5)	<b>20.69</b>	(1.5)
WinterNight	20.74	(4.0)	19.05	(3.0)	18.90	(2.0)	<b>18.86</b>	(1.0)
SpringDay	22.34	(3.0)	22.96	(4.0)	21.63	(2.0)	<b>21.62</b>	(1.0)
SpringNight	19.26	(4.0)	18.77	(3.0)	<b>18.73</b>	(1.5)	<b>18.73</b>	(1.5)
SummerDay	23.31	(3.0)	25.38	(4.0)	<b>22.62</b>	(1.5)	<b>22.62</b>	(1.5)
SummerNight	23.06	(4.0)	23.05	(3.0)	<b>22.64</b>	(1.5)	<b>22.64</b>	(1.5)
AutumnDay	21.28	(3.0)	21.89	(4.0)	<b>20.37</b>	(1.5)	<b>20.37</b>	(1.5)
AutumnNight	22.47	(4.0)	<b>21.27</b>	(1.0)	21.44	(3.0)	21.43	(2.0)
Avg. Rank	(3.6)		(3.1)		(1.8)		(1.4)	

Table 17: EDE\_BR  
Datasets: 8, Systems: 4  
CD 1%: 2.0 — CD 5%: 1.7 — CD 10%: 1.5

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s-</sub>		DSIL <sub>s+</sub>		DSIL <sub>s-</sub>	
WinterDay	22.51	(6.0)	22.11	(5.0)	<b>20.68</b>	(2.5)	<b>20.68</b>	(2.5)	<b>20.68</b>	(2.5)	<b>20.68</b>	(2.5)
WinterNight	20.75	(6.0)	19.03	(5.0)	18.85	(3.0)	18.86	(4.0)	<b>18.81</b>	(1.0)	18.83	(2.0)
SpringDay	22.33	(5.0)	22.81	(6.0)	<b>21.63</b>	(2.5)	<b>21.63</b>	(2.5)	<b>21.63</b>	(2.5)	<b>21.63</b>	(2.5)
SpringNight	19.25	(6.0)	18.89	(5.0)	18.74	(3.5)	<b>18.73</b>	(1.5)	18.74	(3.5)	<b>18.73</b>	(1.5)
SummerDay	23.32	(5.0)	24.80	(6.0)	<b>22.63</b>	(2.5)	<b>22.63</b>	(2.5)	<b>22.63</b>	(2.5)	<b>22.63</b>	(2.5)
SummerNight	23.05	(5.0)	23.16	(6.0)	<b>22.64</b>	(1.0)	22.65	(3.0)	22.65	(3.0)	22.65	(3.0)
AutumnDay	21.27	(5.0)	21.95	(6.0)	<b>20.37</b>	(1.0)	20.38	(2.5)	20.38	(2.5)	20.39	(4.0)
AutumnNight	22.43	(6.0)	<b>21.33</b>	(1.0)	21.47	(4.5)	21.47	(4.5)	21.45	(2.5)	21.45	(2.5)
Avg. Rank	(5.5)		(5.0)		(2.6)		(2.9)		(2.5)		(2.6)	

Table 18: EDE\_RC  
Datasets: 8, Systems: 6  
CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s-</sub>		DSIL <sub>s+</sub>		DSIL <sub>s-</sub>	
WinterDay	22.50	(6.0)	<b>20.68</b>	(1.0)	20.69	(3.5)	20.69	(3.5)	20.69	(3.5)	20.69	(3.5)
WinterNight	20.74	(6.0)	19.33	(5.0)	18.90	(3.5)	18.90	(3.5)	<b>18.86</b>	(1.5)	<b>18.86</b>	(1.5)
SpringDay	22.34	(5.0)	23.99	(6.0)	21.63	(3.5)	21.63	(3.5)	<b>21.62</b>	(1.5)	<b>21.62</b>	(1.5)
SpringNight	19.26	(5.0)	19.69	(6.0)	<b>18.73</b>	(2.5)	<b>18.73</b>	(2.5)	<b>18.73</b>	(2.5)	<b>18.73</b>	(2.5)
SummerDay	23.31	(5.0)	26.05	(6.0)	<b>22.62</b>	(2.5)	<b>22.62</b>	(2.5)	<b>22.62</b>	(2.5)	<b>22.62</b>	(2.5)
SummerNight	23.06	(6.0)	22.94	(5.0)	<b>22.64</b>	(2.5)	<b>22.64</b>	(2.5)	<b>22.64</b>	(2.5)	<b>22.64</b>	(2.5)
AutumnDay	21.28	(5.0)	22.22	(6.0)	<b>20.37</b>	(2.5)	<b>20.37</b>	(2.5)	<b>20.37</b>	(2.5)	<b>20.37</b>	(2.5)
AutumnNight	22.47	(5.0)	22.48	(6.0)	21.44	(3.5)	21.44	(3.5)	<b>21.43</b>	(1.5)	<b>21.43</b>	(1.5)
Avg. Rank	(5.4)		(5.1)		(3.0)		(3.0)		(2.2)		(2.2)	

Table 19: EDE\_STA  
Datasets: 8, Systems: 6  
CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s-</sub>		DSIL <sub>s+</sub>		DSIL <sub>s-</sub>	
WinterDay	22.51	(5.0)	22.99	(6.0)	20.67	(2.0)	20.68	(3.5)	<b>20.66</b>	(1.0)	20.68	(3.5)
WinterNight	20.74	(6.0)	19.35	(5.0)	18.74	(2.5)	18.77	(4.0)	<b>18.70</b>	(1.0)	18.74	(2.5)
SpringDay	22.32	(5.0)	23.04	(6.0)	<b>21.64</b>	(1.5)	21.65	(3.5)	<b>21.64</b>	(1.5)	21.65	(3.5)
SpringNight	19.27	(6.0)	18.85	(5.0)	18.74	(4.0)	18.73	(2.5)	<b>18.63</b>	(1.0)	18.73	(2.5)
SummerDay	23.31	(5.0)	24.71	(6.0)	<b>22.61</b>	(2.5)	<b>22.61</b>	(2.5)	<b>22.61</b>	(2.5)	<b>22.61</b>	(2.5)
SummerNight	23.04	(6.0)	22.82	(5.0)	<b>22.63</b>	(1.5)	22.65	(4.0)	<b>22.63</b>	(1.5)	22.64	(3.0)
AutumnDay	21.24	(5.0)	22.23	(6.0)	<b>20.35</b>	(1.0)	20.38	(3.0)	20.36	(2.0)	20.39	(4.0)
AutumnNight	22.42	(6.0)	21.65	(5.0)	21.51	(4.0)	21.48	(2.5)	21.48	(2.5)	<b>21.47</b>	(1.0)
Avg. Rank	(5.5)		(5.5)		(2.4)		(3.2)		(1.6)		(2.8)	

Table 20: EDE\_DBR  
Datasets: 8, Systems: 6  
CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic		DSIL	
WinterDay	583.09	(4.0)	567.99	(3.0)	534.34	(2.0)	<b>534.27</b>	<b>(1.0)</b>
WinterNight	533.11	(4.0)	491.30	(3.0)	481.45	(2.0)	<b>480.70</b>	<b>(1.0)</b>
SpringDay	606.16	(3.0)	616.88	(4.0)	583.74	(2.0)	<b>583.73</b>	<b>(1.0)</b>
SpringNight	514.79	(4.0)	502.15	(3.0)	500.93	(2.0)	<b>500.78</b>	<b>(1.0)</b>
SummerDay	607.49	(3.0)	656.89	(4.0)	<b>588.83</b>	<b>(1.0)</b>	588.94	(2.0)
SummerNight	605.03	(3.0)	609.08	(4.0)	<b>591.36</b>	<b>(1.0)</b>	591.59	(2.0)
AutumnDay	553.61	(3.0)	573.01	(4.0)	<b>524.16</b>	<b>(1.0)</b>	524.17	(2.0)
AutumnNight	581.50	(4.0)	549.79	(3.0)	<b>548.19</b>	<b>(1.0)</b>	548.20	(2.0)
Avg. Rank		(3.5)		(3.5)		<b>(1.5)</b>		<b>(1.5)</b>

Table 21: EDM\_BR  
Datasets: 8, Systems: 4  
CD 1%: 2.0 — CD 5%: 1.7 — CD 10%: 1.5

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s−</sub>		DSIL <sub>s+</sub>		DSIL <sub>s−</sub>	
WinterDay	583.60	(6.0)	582.66	(5.0)	534.54	(3.0)	533.99	(2.0)	534.67	(4.0)	<b>533.94</b>	<b>(1.0)</b>
WinterNight	533.55	(6.0)	490.85	(5.0)	480.24	(4.0)	480.21	(3.0)	479.71	(2.0)	<b>479.40</b>	<b>(1.0)</b>
SpringDay	606.22	(5.0)	618.05	(6.0)	584.53	(3.0)	584.00	(2.0)	584.65	(4.0)	<b>583.97</b>	<b>(1.0)</b>
SpringNight	514.83	(6.0)	508.29	(5.0)	500.16	(2.5)	<b>499.94</b>	<b>(1.0)</b>	500.53	(4.0)	500.16	(2.5)
SummerDay	608.17	(5.0)	645.62	(6.0)	589.55	(3.0)	<b>589.11</b>	<b>(1.0)</b>	590.08	(4.0)	589.24	(2.0)
SummerNight	604.87	(5.0)	614.21	(6.0)	592.00	(3.0)	<b>591.70</b>	<b>(1.0)</b>	592.53	(4.0)	591.88	(2.0)
AutumnDay	553.84	(5.0)	573.56	(6.0)	524.66	(3.0)	<b>524.44</b>	<b>(1.0)</b>	525.00	(4.0)	524.52	(2.0)
AutumnNight	580.55	(6.0)	553.21	(5.0)	548.79	(3.0)	<b>548.50</b>	<b>(1.0)</b>	548.87	(4.0)	548.53	(2.0)
Avg. Rank		(5.5)		(5.5)		(3.1)		<b>(1.5)</b>		(3.8)		(1.7)

Table 22: EDM\_RC  
Datasets: 8, Systems: 6  
CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s−</sub>		DSIL <sub>s+</sub>		DSIL <sub>s−</sub>	
WinterDay	583.09	(6.0)	534.96	(5.0)	534.34	(3.5)	534.34	(3.5)	<b>534.27</b>	<b>(1.5)</b>	<b>534.27</b>	<b>(1.5)</b>
WinterNight	533.10	(6.0)	495.00	(5.0)	481.45	(3.5)	481.45	(3.5)	<b>480.70</b>	<b>(1.5)</b>	<b>480.70</b>	<b>(1.5)</b>
SpringDay	606.16	(5.0)	639.80	(6.0)	583.74	(3.0)	583.74	(3.0)	583.74	(3.0)	<b>583.73</b>	<b>(1.0)</b>
SpringNight	514.79	(5.0)	521.74	(6.0)	500.93	(3.5)	500.93	(3.5)	<b>500.78</b>	<b>(1.5)</b>	<b>500.78</b>	<b>(1.5)</b>
SummerDay	607.49	(5.0)	667.94	(6.0)	588.84	(2.0)	<b>588.83</b>	<b>(1.0)</b>	588.95	(4.0)	588.94	(3.0)
SummerNight	605.03	(6.0)	601.82	(5.0)	591.37	(2.0)	<b>591.36</b>	<b>(1.0)</b>	591.61	(4.0)	591.59	(3.0)
AutumnDay	553.61	(5.0)	573.76	(6.0)	<b>524.16</b>	<b>(1.5)</b>	<b>524.16</b>	<b>(1.5)</b>	524.17	(3.5)	524.17	(3.5)
AutumnNight	581.50	(6.0)	578.02	(5.0)	548.20	(2.5)	<b>548.19</b>	<b>(1.0)</b>	548.21	(4.0)	548.20	(2.5)
Avg. Rank		(5.5)		(5.5)		(2.7)		(2.2)		(2.9)		<b>(2.2)</b>

Table 23: EDM\_STA  
Datasets: 8, Systems: 6  
CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s−</sub>		DSIL <sub>s+</sub>		DSIL <sub>s−</sub>	
WinterDay	583.50	(5.0)	607.32	(6.0)	534.42	(3.0)	533.87	(2.0)	534.54	(4.0)	<b>533.81</b>	<b>(1.0)</b>
WinterNight	533.44	(6.0)	500.07	(5.0)	477.34	(3.0)	477.64	(4.0)	477.14	(2.0)	<b>476.84</b>	<b>(1.0)</b>
SpringDay	606.10	(5.0)	626.79	(6.0)	584.44	(3.0)	<b>583.63</b>	<b>(1.0)</b>	584.78	(4.0)	583.65	(2.0)
SpringNight	515.20	(6.0)	509.55	(5.0)	500.18	(4.0)	499.94	(2.0)	<b>496.53</b>	<b>(1.0)</b>	500.17	(3.0)
SummerDay	607.85	(5.0)	645.94	(6.0)	589.47	(3.0)	<b>588.91</b>	<b>(1.0)</b>	590.07	(4.0)	589.12	(2.0)
SummerNight	604.41	(6.0)	603.56	(5.0)	592.14	(3.0)	<b>591.61</b>	<b>(1.0)</b>	592.95	(4.0)	591.99	(2.0)
AutumnDay	553.39	(5.0)	583.09	(6.0)	524.75	(2.0)	<b>524.69</b>	<b>(1.0)</b>	525.29	(4.0)	524.79	(3.0)
AutumnNight	580.52	(6.0)	564.43	(5.0)	549.95	(4.0)	<b>548.59</b>	<b>(1.0)</b>	549.85	(3.0)	548.67	(2.0)
Avg. Rank		(5.5)		(5.5)		(3.1)		<b>(1.6)</b>		(3.2)		(2.0)

Table 24: EDM\_DBR  
Datasets: 8, Systems: 6  
CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic		DSIL	
WinterDay	<b>-4.2e+03</b>	(1.0)	$-5 \times 10^3$	(2.0)	$-6.3 \times 10^3$	(4.0)	$-6.3 \times 10^3$	(3.0)
WinterNight	<b>-1e+04</b>	(1.0)	$-2.1 \times 10^4$	(4.0)	$-1.9 \times 10^4$	(3.0)	$-1.9 \times 10^4$	(2.0)
SpringDay	<b>-3.7e+25</b>	(1.0)	$-1.6 \times 10^{27}$	(4.0)	$-2.1 \times 10^{26}$	(2.0)	$-2.2 \times 10^{26}$	(3.0)
SpringNight	<b>-2.6e+04</b>	(1.0)	$-3.4 \times 10^4$	(4.0)	$-3.2 \times 10^4$	(3.0)	$-3.2 \times 10^4$	(2.0)
SummerDay	<b>-4.9e+02</b>	(1.0)	$-1.9 \times 10^3$	(4.0)	$-9 \times 10^2$	(2.0)	$-9.2 \times 10^2$	(3.0)
SummerNight	$-1.2 \times 10^3$	(3.0)	$-1.8 \times 10^3$	(4.0)	$-1.2 \times 10^3$	(2.0)	<b>-1.2e+03</b>	(1.0)
AutumnDay	$-1.5 \times 10^3$	(4.0)	$-1.1 \times 10^3$	(3.0)	<b>-1.1e+03</b>	(1.0)	$-1.1 \times 10^3$	(2.0)
AutumnNight	$-4.8 \times 10^2$	(4.0)	<b>-4.2e+02</b>	(1.0)	$-4.5 \times 10^2$	(2.0)	$-4.5 \times 10^2$	(3.0)
Avg. Rank		(2.0)		(3.2)		(2.4)		(2.4)

Table 25: R2E\_BR

Datasets: 8, Systems: 4

CD 1%: 2.0 — CD 5%: 1.7 — CD 10%: 1.5

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s-</sub>		DSIL <sub>s+</sub>		DSIL <sub>s-</sub>	
WinterDay	<b>-4.2e+03</b>	(1.0)	$-5.3 \times 10^3$	(2.0)	$-6.4 \times 10^3$	(5.0)	$-6.4 \times 10^3$	(4.0)	$-6.4 \times 10^3$	(6.0)	$-6.3 \times 10^3$	(3.0)
WinterNight	<b>-1.1e+04</b>	(1.0)	$-2 \times 10^4$	(6.0)	$-1.8 \times 10^4$	(4.0)	$-1.8 \times 10^4$	(5.0)	$-1.7 \times 10^4$	(2.0)	$-1.8 \times 10^4$	(3.0)
SpringDay	<b>-5.5e+25</b>	(1.0)	$-2.1 \times 10^{27}$	(6.0)	$-2.3 \times 10^{26}$	(4.0)	$-2 \times 10^{26}$	(2.0)	$-2.5 \times 10^{26}$	(5.0)	$-2.1 \times 10^{26}$	(3.0)
SpringNight	<b>-2.7e+04</b>	(1.0)	$-3.6 \times 10^4$	(6.0)	$-3.3 \times 10^4$	(5.0)	$-3.2 \times 10^4$	(4.0)	$-3.2 \times 10^4$	(3.0)	$-3.2 \times 10^4$	(2.0)
SummerDay	<b>-4.8e+02</b>	(1.0)	$-1.8 \times 10^3$	(6.0)	$-9 \times 10^2$	(2.0)	$-9.1 \times 10^2$	(4.0)	$-9.1 \times 10^2$	(3.0)	$-9.2 \times 10^2$	(5.0)
SummerNight	$-1.3 \times 10^3$	(5.0)	$-2 \times 10^3$	(6.0)	$-1.2 \times 10^3$	(4.0)	$-1.2 \times 10^3$	(3.0)	$-1.2 \times 10^3$	(2.0)	<b>-1.2e+03</b>	(1.0)
AutumnDay	$-1.5 \times 10^3$	(6.0)	<b>-1e+03</b>	(1.0)	$-1.1 \times 10^3$	(4.0)	$-1.1 \times 10^3$	(2.0)	$-1.1 \times 10^3$	(5.0)	$-1.1 \times 10^3$	(3.0)
AutumnNight	$-4.8 \times 10^2$	(6.0)	$-4.7 \times 10^2$	(5.0)	<b>-4.5e+02</b>	(1.0)	$-4.5 \times 10^2$	(2.0)	$-4.5 \times 10^2$	(3.0)	$-4.5 \times 10^2$	(4.0)
Avg. Rank		(2.8)		(4.8)		(3.6)		(3.2)		(3.6)		(3.0)

Table 26: R2E\_RC

Datasets: 8, Systems: 6

CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s-</sub>		DSIL <sub>s+</sub>		DSIL <sub>s-</sub>	
WinterDay	<b>-4.2e+03</b>	(1.0)	$-5.6 \times 10^3$	(2.0)	$-6.3 \times 10^3$	(6.0)	$-6.3 \times 10^3$	(5.0)	$-6.3 \times 10^3$	(4.0)	$-6.3 \times 10^3$	(3.0)
WinterNight	<b>-1e+04</b>	(1.0)	$-2.9 \times 10^4$	(6.0)	$-1.9 \times 10^4$	(4.0)	$-1.9 \times 10^4$	(5.0)	$-1.9 \times 10^4$	(2.0)	$-1.9 \times 10^4$	(3.0)
SpringDay	<b>-3.7e+25</b>	(1.0)	$-9.9 \times 10^{26}$	(6.0)	$-2.1 \times 10^{26}$	(3.0)	$-2.1 \times 10^{26}$	(2.0)	$-2.2 \times 10^{26}$	(5.0)	$-2.2 \times 10^{26}$	(4.0)
SpringNight	<b>-2.6e+04</b>	(1.0)	$-4.3 \times 10^4$	(6.0)	$-3.2 \times 10^4$	(5.0)	$-3.2 \times 10^4$	(4.0)	$-3.2 \times 10^4$	(3.0)	$-3.2 \times 10^4$	(2.0)
SummerDay	<b>-4.9e+02</b>	(1.0)	$-2 \times 10^3$	(6.0)	$-9 \times 10^2$	(2.0)	$-9 \times 10^2$	(3.0)	$-9.2 \times 10^2$	(4.0)	$-9.2 \times 10^2$	(5.0)
SummerNight	$-1.2 \times 10^3$	(5.0)	$-1.5 \times 10^3$	(6.0)	$-1.2 \times 10^3$	(4.0)	$-1.2 \times 10^3$	(3.0)	$-1.2 \times 10^3$	(2.0)	<b>-1.2e+03</b>	(1.0)
AutumnDay	$-1.5 \times 10^3$	(6.0)	<b>-9.5e+02</b>	(1.0)	$-1.1 \times 10^3$	(3.0)	$-1.1 \times 10^3$	(2.0)	$-1.1 \times 10^3$	(5.0)	$-1.1 \times 10^3$	(4.0)
AutumnNight	$-4.8 \times 10^2$	(5.0)	$-6.8 \times 10^2$	(6.0)	$-4.5 \times 10^2$	(2.0)	<b>-4.5e+02</b>	(1.0)	$-4.5 \times 10^2$	(4.0)	$-4.5 \times 10^2$	(3.0)
Avg. Rank		(2.6)		(4.9)		(3.6)		(3.1)		(3.6)		(3.1)

Table 27: R2E\_STA

Datasets: 8, Systems: 6

CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s-</sub>		DSIL <sub>s+</sub>		DSIL <sub>s-</sub>	
WinterDay	<b>-4.1e+03</b>	(1.0)	$-4.2 \times 10^3$	(2.0)	$-6.4 \times 10^3$	(6.0)	$-6.3 \times 10^3$	(4.0)	$-6.4 \times 10^3$	(5.0)	$-6.3 \times 10^3$	(3.0)
WinterNight	<b>-1.1e+04</b>	(1.0)	$-2.1 \times 10^4$	(6.0)	$-1.7 \times 10^4$	(3.0)	$-1.9 \times 10^4$	(4.0)	$-1.6 \times 10^4$	(2.0)	$-1.9 \times 10^4$	(5.0)
SpringDay	<b>-5.5e+25</b>	(1.0)	$-2.4 \times 10^{27}$	(6.0)	$-2.2 \times 10^{26}$	(4.0)	$-1.7 \times 10^{26}$	(2.0)	$-2.3 \times 10^{26}$	(5.0)	$-1.8 \times 10^{26}$	(3.0)
SpringNight	<b>-2.7e+04</b>	(1.0)	$-3.6 \times 10^4$	(6.0)	$-3.3 \times 10^4$	(5.0)	$-3.2 \times 10^4$	(4.0)	$-3.2 \times 10^4$	(2.0)	$-3.2 \times 10^4$	(3.0)
SummerDay	<b>-4.9e+02</b>	(1.0)	$-1.7 \times 10^3$	(6.0)	$-8.7 \times 10^2$	(2.0)	$-9 \times 10^2$	(4.0)	$-8.8 \times 10^2$	(3.0)	$-9.1 \times 10^2$	(5.0)
SummerNight	$-1.2 \times 10^3$	(5.0)	$-2.1 \times 10^3$	(6.0)	$-1.2 \times 10^3$	(3.0)	<b>-1.1e+03</b>	(1.0)	$-1.2 \times 10^3$	(4.0)	$-1.2 \times 10^3$	(2.0)
AutumnDay	$-1.5 \times 10^3$	(6.0)	<b>-1.1e+03</b>	(1.0)	$-1.1 \times 10^3$	(4.0)	$-1.1 \times 10^3$	(2.0)	$-1.1 \times 10^3$	(5.0)	$-1.1 \times 10^3$	(3.0)
AutumnNight	$-4.8 \times 10^2$	(5.0)	$-5.3 \times 10^2$	(6.0)	$-4.5 \times 10^2$	(2.0)	<b>-4.5e+02</b>	(1.0)	$-4.5 \times 10^2$	(4.0)	$-4.5 \times 10^2$	(3.0)
Avg. Rank		(2.6)		(4.9)		(3.6)		(2.8)		(3.8)		(3.4)

Table 28: R2E\_DBR

Datasets: 8, Systems: 6

CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic		DSIL	
WinterDay	-0.2	(4.0)	-0.13	(3.0)	<b>-0.02</b>	(1.5)	<b>-0.02</b>	(1.5)
WinterNight	-0.24	(4.0)	-0.09	(3.0)	<b>-0.02</b>	(1.5)	<b>-0.02</b>	(1.5)
SpringDay	-0.14	(3.0)	-0.19	(4.0)	<b>-0.06</b>	(1.5)	<b>-0.06</b>	(1.5)
SpringNight	-0.13	(4.0)	-0.08	(3.0)	<b>-0.07</b>	(1.5)	<b>-0.07</b>	(1.5)
SummerDay	-0.15	(3.0)	-0.37	(4.0)	<b>-0.09</b>	(1.5)	<b>-0.09</b>	(1.5)
SummerNight	-0.13	(3.0)	-0.15	(4.0)	<b>-0.08</b>	(1.5)	<b>-0.08</b>	(1.5)
AutumnDay	-0.19	(3.0)	-0.3	(4.0)	<b>-0.08</b>	(1.5)	<b>-0.08</b>	(1.5)
AutumnNight	-0.15	(4.0)	-0.05	(3.0)	<b>-0.04</b>	(1.5)	<b>-0.04</b>	(1.5)
Avg. Rank	(3.5)		(3.5)		(1.5)		(1.5)	

Table 29: R2M\_BR  
Datasets: 8, Systems: 4  
CD 1%: 2.0 — CD 5%: 1.7 — CD 10%: 1.5

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s-</sub>		DSIL <sub>s+</sub>		DSIL <sub>s-</sub>	
WinterDay	-0.2	(6.0)	-0.19	(5.0)	-0.03	(3.5)	<b>-0.02</b>	(1.5)	-0.03	(3.5)	<b>-0.02</b>	(1.5)
WinterNight	-0.24	(6.0)	-0.09	(5.0)	<b>-0.02</b>	(2.5)	<b>-0.02</b>	(2.5)	<b>-0.02</b>	(2.5)	<b>-0.02</b>	(2.5)
SpringDay	-0.14	(5.0)	-0.19	(6.0)	<b>-0.06</b>	(2.5)	<b>-0.06</b>	(2.5)	<b>-0.06</b>	(2.5)	<b>-0.06</b>	(2.5)
SpringNight	-0.13	(6.0)	-0.11	(5.0)	<b>-0.07</b>	(2.5)	<b>-0.07</b>	(2.5)	<b>-0.07</b>	(2.5)	<b>-0.07</b>	(2.5)
SummerDay	-0.15	(5.0)	-0.31	(6.0)	<b>-0.09</b>	(2.5)	<b>-0.09</b>	(2.5)	<b>-0.09</b>	(2.5)	<b>-0.09</b>	(2.5)
SummerNight	-0.13	(5.0)	-0.17	(6.0)	<b>-0.08</b>	(2.5)	<b>-0.08</b>	(2.5)	<b>-0.08</b>	(2.5)	<b>-0.08</b>	(2.5)
AutumnDay	-0.19	(5.0)	-0.3	(6.0)	<b>-0.08</b>	(2.0)	<b>-0.08</b>	(2.0)	-0.09	(4.0)	<b>-0.08</b>	(2.0)
AutumnNight	-0.15	(6.0)	-0.06	(5.0)	<b>-0.04</b>	(2.5)	<b>-0.04</b>	(2.5)	<b>-0.04</b>	(2.5)	<b>-0.04</b>	(2.5)
Avg. Rank	(5.5)		(5.5)		(2.6)		(2.3)		(2.8)		(2.3)	

Table 30: R2M\_RC  
Datasets: 8, Systems: 6  
CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s-</sub>		DSIL <sub>s+</sub>		DSIL <sub>s-</sub>	
WinterDay	-0.2	(6.0)	-0.04	(5.0)	<b>-0.02</b>	(2.5)	<b>-0.02</b>	(2.5)	<b>-0.02</b>	(2.5)	<b>-0.02</b>	(2.5)
WinterNight	-0.24	(6.0)	-0.14	(5.0)	<b>-0.02</b>	(2.5)	<b>-0.02</b>	(2.5)	<b>-0.02</b>	(2.5)	<b>-0.02</b>	(2.5)
SpringDay	-0.14	(5.0)	-0.29	(6.0)	<b>-0.06</b>	(2.5)	<b>-0.06</b>	(2.5)	<b>-0.06</b>	(2.5)	<b>-0.06</b>	(2.5)
SpringNight	-0.13	(5.0)	-0.18	(6.0)	<b>-0.07</b>	(2.5)	<b>-0.07</b>	(2.5)	<b>-0.07</b>	(2.5)	<b>-0.07</b>	(2.5)
SummerDay	-0.15	(5.0)	-0.42	(6.0)	<b>-0.09</b>	(2.5)	<b>-0.09</b>	(2.5)	<b>-0.09</b>	(2.5)	<b>-0.09</b>	(2.5)
SummerNight	-0.13	(6.0)	-0.12	(5.0)	<b>-0.08</b>	(2.5)	<b>-0.08</b>	(2.5)	<b>-0.08</b>	(2.5)	<b>-0.08</b>	(2.5)
AutumnDay	-0.19	(5.0)	-0.32	(6.0)	<b>-0.08</b>	(2.5)	<b>-0.08</b>	(2.5)	<b>-0.08</b>	(2.5)	<b>-0.08</b>	(2.5)
AutumnNight	-0.15	(5.0)	-0.18	(6.0)	<b>-0.04</b>	(2.5)	<b>-0.04</b>	(2.5)	<b>-0.04</b>	(2.5)	<b>-0.04</b>	(2.5)
Avg. Rank	(5.4)		(5.6)		(2.5)		(2.5)		(2.5)		(2.5)	

Table 31: R2M\_STA  
Datasets: 8, Systems: 6  
CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4

dataset	Linear		Quadratic		Dyadic <sub>s+</sub>		Dyadic <sub>s-</sub>		DSIL <sub>s+</sub>		DSIL <sub>s-</sub>	
WinterDay	-0.2	(5.0)	-0.29	(6.0)	<b>-0.02</b>	(2.0)	<b>-0.02</b>	(2.0)	-0.03	(4.0)	<b>-0.02</b>	(2.0)
WinterNight	-0.24	(6.0)	-0.14	(5.0)	<b>-0.01</b>	(2.5)	<b>-0.01</b>	(2.5)	<b>-0.01</b>	(2.5)	<b>-0.01</b>	(2.5)
SpringDay	-0.14	(5.0)	-0.24	(6.0)	<b>-0.06</b>	(2.0)	<b>-0.06</b>	(2.0)	-0.07	(4.0)	<b>-0.06</b>	(2.0)
SpringNight	-0.13	(6.0)	-0.11	(5.0)	-0.07	(3.0)	-0.07	(3.0)	<b>-0.06</b>	(1.0)	-0.07	(3.0)
SummerDay	-0.15	(5.0)	-0.31	(6.0)	<b>-0.09</b>	(2.5)	<b>-0.09</b>	(2.5)	<b>-0.09</b>	(2.5)	<b>-0.09</b>	(2.5)
SummerNight	-0.13	(6.0)	-0.12	(5.0)	<b>-0.08</b>	(2.5)	<b>-0.08</b>	(2.5)	<b>-0.08</b>	(2.5)	<b>-0.08</b>	(2.5)
AutumnDay	-0.19	(5.0)	-0.35	(6.0)	<b>-0.08</b>	(2.0)	<b>-0.08</b>	(2.0)	-0.09	(4.0)	<b>-0.08</b>	(2.0)
AutumnNight	-0.15	(6.0)	-0.1	(5.0)	<b>-0.04</b>	(2.5)	<b>-0.04</b>	(2.5)	<b>-0.04</b>	(2.5)	<b>-0.04</b>	(2.5)
Avg. Rank	(5.5)		(5.5)		(2.4)		(2.4)		(2.9)		(2.4)	

Table 32: R2M\_DBR  
Datasets: 8, Systems: 6  
CD 1%: 3.1 — CD 5%: 2.7 — CD 10%: 2.4