

Adiac	Tempo			kWh			Co2			Accuracy TS
	MS	TR	TS	MS	TR	TS	MS	TR	TS	
GRU	8639.10	35.4996 ± 4.4292	0.3950 ± 0.0276	0.8131	0.0039 ± 0.0002	0.0001 ± 0.0000	0.2689	0.0013 ± 0.0001	0.0000 ± 0.0000	0.5260 ± 0.0329
SRNN	12141.18	31.2840 ± 2.7518	1.0470 ± 0.0609	1.1717	0.0030 ± 0.0002	0.0001 ± 0.0000	0.3875	0.0010 ± 0.0001	0.0000 ± 0.0000	0.4800 ± 0.0716
ESN	1199.82	0.8825 ± 0.1744	0.3626 ± 0.0536	0.1220	0.0001 ± 0.0000	0.0001 ± 0.0000	0.0403	0.0000 ± 0.0000	0.0000 ± 0.0000	0.5158 ± 0.0082
EuSN	1024.31	0.9091 ± 0.0683	0.3252 ± 0.0346	0.1030	0.0001 ± 0.0000	0.0001 ± 0.0000	0.0341	0.0000 ± 0.0000	0.0000 ± 0.0000	0.6257 ± 0.0447

Character Trajectories	Tempo			kWh			Co2			Accuracy TS
	MS	TR	TS	MS	TR	TS	MS	TR	TS	
GRU	20038.66	29.8110 ± 5.2598	0.4215 ± 0.0715	2.0693	0.0029 ± 0.0003	0.0001 ± 0.0000	0.6844	0.0010 ± 0.0001	0.0000 ± 0.0000	0.9719 ± 0.0059
SRNN	26012.28	114.8490 ± 15.6269	1.2066 ± 0.0199	2.6925	0.0119 ± 0.0016	0.0002 ± 0.0000	0.8904	0.0039 ± 0.0005	0.0001 ± 0.0000	0.7892 ± 0.0692
ESN	1322.03	1.5246 ± 0.2005	0.2568 ± 0.0245	0.1376	0.0002 ± 0.0000	0.0001 ± 0.0000	0.0455	0.0001 ± 0.0000	0.0000 ± 0.0000	0.9926 ± 0.0011
EuSN	1265.84	1.3945 ± 0.2111	0.2426 ± 0.0246	0.1319	0.0002 ± 0.0000	0.0001 ± 0.0000	0.0436	0.0001 ± 0.0000	0.0000 ± 0.0000	0.9912 ± 0.0004

ECG5000	Tempo			kWh			Co2			Accuracy TS
	MS	TR	TS	MS	TR	TS	MS	TR	TS	
GRU	5975.58	15.7355 ± 0.4856	0.5512 ± 0.0513	0.3134	0.0013 ± 0.0004	0.0001 ± 0.0000	0.1037	0.0004 ± 0.0001	0.0000 ± 0.0000	0.9147 ± 0.0019
SRNN	5792.35	21.8506 ± 3.6852	0.9520 ± 0.0175	0.3181	0.0013 ± 0.0002	0.0001 ± 0.0000	0.1052	0.0004 ± 0.0001	0.0000 ± 0.0000	0.9325 ± 0.0007
ESN	667.99	0.3678 ± 0.0749	0.1708 ± 0.0067	0.0524	0.0001 ± 0.0000	0.0000 ± 0.0000	0.0173	0.0000 ± 0.0000	0.0000 ± 0.0000	0..9344 ± 0.0016
EuSN	587.31	0.3283 ± 0.0848	0.1930 ± 0.0419	0.0431	0.0000 ± 0.0000	0.0000 ± 0.0000	0.0143	0.0000 ± 0.0000	0.0000 ± 0.0000	0.9376 ± 0.0002

Epilepsy	Tempo			kWh			Co2			Accuracy TR	Accuracy TS
	MS	TR	TS	MS	TR	TS	MS	TR	TS		
GRU	5365.92	14.4579 ± 1.4959	0.1907 ± 0.0046	0.3914	0.0006 ± 0.0001	0.0000 ± 0.0000	0.1294	0.0002 ± 0.0000	0.0000 ± 0.0000	0.9821 ± 0.0178	0.8865 ± 0.0293
SRNN	3988.61	18.7369 ± 11.3526	0.5974 ± 0.0194	0.1571	0.0008 ± 0.0004	0.0000 ± 0.0000	0.0519	0.0003 ± 0.0001	0.0000 ± 0.0000	0.5744 ± 0.3117	0.3937 ± 0.0824
ESN	590.52	0.2392 ± 0.0031	0.2236 ± 0.0007	0.0261	0.0000 ± 0.0000	0.0000 ± 0.0000	0.0086	0.0000 ± 0.0000	0.0000 ± 0.0000	0.9708 ± 0.0000	0.9130 ± 0.0000
EuSN	524.82	0.2342 ± 0.0013	0.2179 ± 0.0012	0.0227	0.0000 ± 0.0000	0.0000 ± 0.0000	0.0075	0.0000 ± 0.0000	0.0000 ± 0.0000	1.0000 ± 0.0000	0.9275 ± 0.0072

FordA	Tempo			kWh			Co2			Accuracy TS
	MS	TR	TS	MS	TR	TS	MS	TR	TS	
GRU	68124.91	116.9762 ± 105.7021	0.7538 ± 0.0561	6.9033	0.0110 ± 0.0099	0.0001 ± 0.0000	2.2830	0.0036 ± 0.0033	0.0000 ± 0.0000	0.7134 ± 0.1942
SRNN	80671.6 3	7243.7372 ± 5528.4009	1.1901 ± 0.1640	6.2659	0.6579 ± 0.5029	0.0001 ± 0.0000	2.0722	0.2176 ± 0.1663	0.0000 ± 0.0000	0.8919 ± 0.0386
ESN	1516.95	2.2890 ± 0.2474	0.9495 ± 0.0266	0.1464	0.0003 ± 0.0000	0.0001 ± 0.0000	0.0484	0.0001 ± 0.0000	0.0000 ± 0.0000	0.7298 ± 0.0072
EuSN	1666.00	2.2827 ± 0.4762	0.9192 ± 0.0225	0.1620	0.0003 ± 0.0000	0.0001 ± 0.0000	0.0536	0.0001 ± 0.0000	0.0000 ± 0.0000	0.8035 ± 0.0054

HandOutlines	Tempo			kWh			Co2			Accuracy TS
	MS	TR	TS	MS	TR	TS	MS	TR	TS	
GRU	22458.68	37.7707 ± 10.8163	0.4945 ± 0.0207	1.0326	0.0018 ± 0.0005	0.0000 ± 0.0000	0.3415	0.0006 ± 0.0002	0.0000 ± 0.0000	0.6676 ± 0.0094
SRNN	56710.04	245.9836 ± 47.3733	0.9265 ± 0.0145	3.3648	0.0111 ± 0.0021	0.0001 ± 0.0000	1.1128	0.0037 ± 0.0007	0.0000 ± 0.0000	0.6748 ± 0.0172
ESN	1630.09	2.9940 ± 0.0273	2.7785 ± 0.0071	0.0679	0.0002 ± 0.0000	0.0001 ± 0.0000	0.0224	0.0001 ± 0.0000	0.0000 ± 0.0000	0.8180 ± 0.0056
EuSN	1537.81	2.9584 ± 0.0259	2.7284 ± 0.0109	0.0632	0.0001 ± 0.0000	0.0001 ± 0.0000	0.0209	0.0000 ± 0.0000	0.0000 ± 0.0000	0.9108 ± 0.0054

Heartbeat at	Tempo			kWh			Co2			Accuracy TS
	MS	TR	TS	MS	TR	TS	MS	TR	TS	
GRU	6755.52	24.4993 ± 3.7079	0.5468 ± 0.0586	0.7389	0.0027 ± 0.0004	0.0001 ± 0.0000	0.2444	0.0009 ± 0.0001	0.0000 ± 0.0000	0.7041 ± 0.0185
SRNN	7811.24	32.1978 ± 8.9385	1.3585 ± 0.1991	0.7389	0.0037 ± 0.0011	0.0002 ± 0.0000	0.2862	0.0012 ± 0.0004	0.0001 ± 0.0000	0.6764 ± 0.0522
ESN	1733.33	1.5816 ± 0.1508	0.9869 ± 0.0609	0.1957	0.0002 ± 0.0000	0.0002 ± 0.0000	0.0647	0.0001 ± 0.0000	0.0001 ± 0.0000	0.7951 ± 0.0129
EuSN	1504.18	1.6530 ± 0.2291	1.0451 ± 0.0591	0.1682	0.0003 ± 0.0000	0.0002 ± 0.0000	0.0556	0.0001 ± 0.0000	0.0001 ± 0.0000	0.7610 ± 0.0084

Libras	Tempo			kWh			Co2			Accuracy TS
	MS	TR	TS	MS	TR	TS	MS	TR	TS	
GRU	6623.75	19.1194 ± 0.4909	0.3822 ± 0.0822	0.7073	0.0019 ± 0.0002	0.0001 ± 0.0000	0.2339	0.0006 ± 0.0001	0.0000 ± 0.0000	0.6944 ± 0.0494
SRNN	9763.36	37.2295 ± 6.1357	1.5434 ± 0.0674	0.9626	0.0036 ± 0.0007	0.0002 ± 0.0000	0.3184	0.0012 ± 0.0002	0.0001 ± 0.0000	0.5204 ± 0.0525
ESN	1613.89	0.6738 ± 0.0385	0.1535 ± 0.0067	0.1721	0.0001 ± 0.0000	0.0001 ± 0.0000	0.0569	0.0000 ± 0.0000	0.0000 ± 0.0000	0.7778 ± 0.0096
EuSN	1317.37	0.8319 ± 0.1457	0.1909 ± 0.0551	0.1395	0.0001 ± 0.0000	0.0001 ± 0.0000	0.0461	0.0000 ± 0.0000	0.0000 ± 0.0000	0.8407 ± 0.0032



Mallat	Tempo			kWh			Co2			Accuracy TS
	MS	TR	TS	MS	TR	TS	MS	TR	TS	
GRU	7196.50	38.8098 ± 8.7891	2.7356 ± 0.0664	0.7186	0.0040 ± 0.0008	0.0003 ± 0.0000	0.2377	0.0013 ± 0.0003	0.0001 ± 0.0000	0.2344 ± 0.0733
SRNN	8377.37	38.6410 ± 4.3241	3.2588 ± 0.0738	0.8590	0.0038 ± 0.0003	0.0004 ± 0.0000	0.2841	0.0013 ± 0.0001	0.0001 ± 0.0000	0.2136 ± 0.0620
ESN	2687.31	3.8846 ± 0.3031	3.8748 ± 0.5146	0.2828	0.0005 ± 0.0001	0.0005 ± 0.0001	0.0935	0.0001 ± 0.0000	0.0001 ± 0.0000	0.8142 ± 0.0079
EuSN	2549.77	3.4331 ± 0.7017	4.1775 ± 0.3100	0.2601	0.0004 ± 0.0001	0.0005 ± 0.0000	0.0860	0.0001 ± 0.0000	0.0002 ± 0.0000	0.8415 ± 0.0019

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