

	ants1	ants3	bag	ball1	ball2	basketball	birds1	blanket	bmx	bolt1	bolt2	book	butterfly	car1	conduction1	crabs1	crossing	dinosaur	drone_across	drone_flip	drone1	fernando	fish1	fish2	fish3	flamingo1	frisbee	girl	glove	godfather	graduate	gymnastics1	gymnastics2	gymnastics3	hand	handball1	handball2	helicopter	iceskater1	iceskater2	leaves	matrix	motocross1	motocross2	nature	pedestrian1	rabbit	racing	road	shaking	sheep	singer2	singer3	soccer1	soccer2	soldier	tiger	traffic	wiper	zebrafish1	Average
DeepSRDCF	1.1933	1.1360	0.5861	0.9123	0.9683	0.6577	1.6059	1.1990	0.5751	1.5851	1.3258	0.6335	0.6282	0.6509	2.1498	0.6240	0.6175	0.6431	0.8929	0.9779	2.4521	0.6436	1.0517	0.6457	0.6585	1.2717	0.6317	0.6595	0.8169	1.5483	1.2458	0.6683	0.6611	0.6004	0.8085	2.5588	0.8237	0.6552	0.6377	0.6447	0.8020	1.0401	0.6258	0.5498	0.6366	1.0163	1.0450	0.9984	1.3556	0.6502	1.2066	0.6302	0.9765	0.6425	1.3143	0.6155	0.6326	0.8252	1.0538	2.3809	0.9707
CCOT	0.2908	0.3134	0.2741	0.2279	0.1890	0.2146	0.1395	0.1859	0.1016	0.1921	0.2797	0.1731	0.1844	0.3914	0.7193	0.0810	0.1209	0.1471	0.1416	0.1234	0.1303	0.2273	0.5346	0.3658	0.4330	0.6477	0.4900	0.4498	0.6218	0.6884	0.2096	0.2767	0.4380	0.0760	0.1304	0.1306	0.4840	0.4480	0.5311	0.0977	0.0990	0.1548	0.1030	0.1568	0.3286	0.1229	0.1411	0.1699	0.3013	0.2639	0.3070	0.2065	0.3031	0.3583	0.1921	0.1404	0.1974	0.2749	0.3082	0.3093	0.2723
UCT	12.4423	13.2927	16.6205	10.3354	6.7895	18.6690	12.2976	18.9959	9.0408	17.6570	19.7574	15.3871	14.3608	16.7908	13.0435	11.2352	11.1644	18.5625	10.7799	10.9690	13.8037	16.4335	18.6417	17.1954	18.4095	13.6877	9.6345	17.7552	13.6178	20.1781	21.2371	22.2214	12.6624	10.6198	18.4661	20.5176	17.1600	15.7837	21.6644	20.0447	8.2533	12.6421	14.8954	3.0823	15.3377	15.2167	15.0394	10.0410	14.4839	18.3709	18.1492	17.2187	7.1615	16.7908	11.5162	10.6150	17.8367	12.4771	16.6886	10.3422	14.7347
DSiam	10.6131	11.0460	12.5276	10.5670	7.3704	14.7739	11.3203	13.9564	9.6894	13.6420	15.6814	13.2243	12.1458	14.2107	11.8517	9.5901	10.9780	13.0908	10.4575	10.3804	11.4685	11.6652	13.7104	12.7179	14.3694	11.9217	8.0932	14.3014	12.5032	13.5501	15.1513	13.9362	12.0249	9.6216	3.6217	15.1802	13.8452	13.2601	12.4500	12.5681	8.1301	11.3350	12.1328	7.9741	11.4869	12.8533	13.0312	12.3827	12.4065	13.9720	14.5543	11.8941	11.7308	14.3824	11.0140	10.3824	14.1268	11.7059	14.8227	9.2843	12.0447
CFNet	26.2243	26.5024	40.2843	27.8675	22.6422	45.6642	26.2902	44.7802	26.6017	37.3278	46.6067	38.7061	36.7843	40.0029	28.9760	24.9086	29.3586	41.5582	27.8757	26.6964	29.9010	33.7688	41.4881	38.6304	44.0372	30.0582	16.7839	40.3832	37.2629	45.4999	43.7919	46.5896	30.6945	25.7014	44.4233	47.6352	39.0274	38.7653	38.3636	40.2653	24.3028	35.7340	36.9909	25.4259	34.9397	41.6960	38.3602	38.0370	32.4725	41.7735	44.0514	34.3598	35.8334	41.2862	29.1226	27.0558	39.1732	30.3515	44.1212	20.5952	35.2402
ECO	5.2139	5.8116	3.8547	3.4040	1.8712	5.0640	5.1595	5.1317	2.4247	5.5103	5.5335	3.6013	3.4070	4.7769	5.4967	3.4198	3.1224	4.4821	4.0142	3.6177	5.3896	4.1690	5.7683	4.3286	5.0514	6.7949	3.9245	5.2578	3.7770	5.7638	6.5579	5.7120	4.3260	3.1124	5.1171	6.1282	5.8672	5.0470	5.1682	4.8099	2.4093	3.3648	3.6222	2.1310	5.0076	4.1327	4.2958	4.0977	5.8940	5.0214	5.1193	4.4777	3.8183	4.7231	3.8360	3.2208	4.6057	4.3462	5.4566	5.3557	4.5321
DeepCSRDCF	2.2668	1.3966	2.1254	3.5420	0.9980	3.6721	1.5505	2.1864	0.8284	3.7587	4.0096	1.6726	1.4312	3.6547	1.5690	2.7587	2.6951	4.0812	2.9144	2.8207	3.7237	2.0367	4.1025	2.1831	4.1459	3.8907	0.6994	2.1521	1.4204	3.1214	4.1822	3.0804	2.5094	1.6204	2.9976	3.6300	3.3049	3.3498	3.3186	5.7199	2.3262	2.4419	1.6826	0.7478	1.2814	2.7212	0.8650	2.8749	1.9950	1.9200	3.0018	3.3425	2.2214	1.8156	0.3547	1.5424	3.0547	1.5565	1.5937	2.8361	2.5216
MCPF	0.3180	0.3061	0.1692	0.4729	0.6371	0.5124	0.7914	0.9579	0.1021	0.6649	0.5608	0.3061	0.2674	0.1080	1.0363	0.3031	0.4658	0.1561	0.4676	0.7170	0.8832	0.1372	0.2491	0.2437	0.2541	0.5673	0.1228	0.4085	0.2660	0.8695	0.7780	0.2870	0.5281	0.3196	0.3993	0.9287	0.2830	0.0996	0.3117	0.1453	0.3952	0.4407	0.1017	0.0408	0.1009	1.2209	0.4073	0.4021	0.5975	0.3132	0.9270	0.1180	0.4117	0.2888	1.0193	0.2497	0.2675	0.4520	0.2954	0.1845	0.4273
DCFNet	20.9561	19.1237	37.5301	17.1957	11.7236	44.2884	18.8517	45.5151	16.0881	33.1665	45.9462	31.9727	30.5868	42.8516	23.3810	18.4132	22.3567	60.6644	19.2975	18.4579	26.5083	38.9383	44.0885	42.6666	45.5028	26.2776	11.0125	51.1906	31.0720	50.7793	56.9822	63.9579	23.4257	17.3039	45.7656	50.0615	39.9763	40.7401	54.5405	47.9429	14.1437	26.3137	32.9776	15.0965	34.7779	35.6297	30.2527	30.6244	24.7904	41.8347	50.9865	42.0835	26.1523	40.7531	20.2272	17.4540	36.8666	25.8919	44.5464	14.7317	33.2206
UPDT	0.4064	0.4351	0.3197	0.2858	0.1848	0.4015	0.4030	0.3778	0.2186	0.4101	0.4031	0.3065	0.2910	0.4033	0.4089	0.2926	0.2778	0.3688	0.3302	0.2974	0.4022	0.3507	0.4097	0.3779	0.3848	0.4656	0.3345	0.4248	0.3198	0.5334	1.1013	1.2780	1.1591	1.0080	1.3770	1.3856	0.4192	0.3984	0.4007	0.4006	0.2391	0.2774	0.2972	0.1879	0.4832	0.8370	0.7951	0.8509	0.4357	0.3696	0.3898	0.3683	0.3161	0.3671	0.3155	0.2846	0.3667	0.3652	0.4162	0.4644	0.4697
TRACA	16.5852	20.9303	14.4494	8.9717	4.1205	27.5156	16.8130	18.5633	6.4670	21.5968	22.6154	14.7737	12.9875	29.4930	18.5698	11.7995	10.6692	23.3753	11.2938	9.6177	19.0875	18.5031	24.1126	20.5884	28.9682	26.8620	10.9318	23.1172	11.0560	24.9287	38.2575	32.0936	15.4748	9.5106	20.3913	27.0805	23.8571	30.2045	33.1779	31.8457	5.9523	9.5751	13.3355	5.1978	29.4571	13.0849	13.9152	13.5919	24.2836	24.6042	20.0279	22.1943	11.4243	24.6528	10.8009	10.2864	22.9148	13.7309	22.9785	15.0952	18.6393
DeepSTRCF	3.4247	3.4182	2.8864	3.0349	2.6367	3.0957	3.2517	3.5521	2.3764	3.3286	3.3939	2.9732	2.9053	3.0814	3.4908	2.7976	2.6905	3.1437	3.1247	3.1905	3.5581	2.8976	3.6009	3.2998	3.1624	3.5401	2.8845	3.1617	3.0367	3.4284	3.3187	3.3892	3.2360	2.6672	3.2435	3.5520	3.4893	3.0727	3.0174	2.9501	2.8373	2.9513	2.7196	2.1897	2.9241	3.3471	3.2329	3.3159	3.3003	3.2791	3.4382	2.5600	2.8927	3.2103	3.0368	2.6255	3.1397	3.2040	3.4208	2.9329	3.1144
SiamRPN	73.7291	72.8057	121.7842	88.5284	93.4326	124.0960	62.5230	144.4898	73.5359	110.1434	144.0898	125.3941	116.2473	107.7212	89.3521	65.2609	93.2817	128.7656	87.9575	84.1298	76.1061	102.4707	120.2227	114.4313	128.4466	85.9598	47.8316	110.8011	120.6622	120.9023	116.7540	144.6650	87.7255	73.8506	135.2048	150.9987	113.2675	101.4851	128.4733	110.6078	73.2158	118.8172	123.1492	52.3699	79.0184	137.3430	123.4973	116.0514	96.6675	115.0224	127.7625	103.9485	89.6376	103.7824	93.2606	68.6482	101.0906	92.4295	126.0193	42.8018	103.0445
SA-Siam	25.2385	25.1859	41.5026	27.0155	21.6784	43.1903	21.5286	43.2898	27.9900	34.8791	43.3839	38.4444	37.4268	39.6178	30.7470	26.2446	31.0863	43.4833	29.1054	28.4605	33.5936	39.3443	40.2590	41.6398	43.1316	34.3252	18.7397	45.7266	36.1948	40.8444	41.7147	47.0074	31.8511	28.7093	42.3650	44.7003	40.6736	45.0794	48.6643	45.2021	25.4867	35.4448	39.5481	25.1582	40.4371	39.7678	39.1404	37.2056	35.7353	43.6483	43.0640	42.1393	35.5179	41.5036	30.8411	28.6481	40.5442	30.8960	42.6518	22.9210	36.1594
LSART	1.4106	1.5960	1.2340	0.8460	0.4770	2.0172	1.4783	1.4852	0.7029	1.5208	1.4117	1.1907	1.0689	1.6199	1.3386	0.9750	1.1201	1.4363	1.0218	0.9113	1.2364	1.3869	1.4179	1.5194	1.5824	1.5153	1.0760	1.9813	1.1425	1.4586	2.0795	2.0019	1.3505	0.9766	1.3324	1.5182	1.6909	1.4901	1.9695	1.8506	0.6101	0.8320	1.1127	0.5315	1.4951	1.4140	1.1421	1.0804	1.4451	1.5778	1.2089	1.3867	0.9011	1.5626	1.2375	0.9660	1.5634	1.3151	1.3950	1.2343	1.3242
DRT	0.5377	0.5433	0.3721	0.4610	0.3838	0.4331	0.5350	0.5372	0.3161	0.5438	0.5426	0.3465	0.3412	0.3880	0.5367	0.3967	0.3900	0.3755	0.5018	0.4785	0.5472	0.3721	0.5537	0.3524	0.4171	0.5525	0.4549	0.3978	0.5008	0.5561	0.5832	0.4353	0.4681	0.3310	0.5469	0.5528	0.5477	0.3855	0.3931	0.3834	0.4194	0.4696	0.3523	0.2885	0.3918	0.5033	0.5022	0.5026	0.5699	0.4814	0.5427	0.3775	0.5051	0.3779	0.4816	0.3330	0.3875	0.5189	0.5594	0.5515	0.4568
DAT	25.9506	26.5204	36.9109	24.7044	18.6157	41.6147	31.4174	55.6814	19.6869	47.3365	53.1888	33.3918	30.5825	33.2683	33.2209	22.9071	28.6510	35.1142	27.3409	27.4197	35.5981	36.6220	43.9475	46.3357	41.4899	33.3574	14.1406	47.4896	37.8913	67.2662	65.4257	58.7586	32.0688	22.3206	54.0235	80.8755	41.9371	39.5017	47.7887	48.7605	20.9593	37.6074	31.0830	18.4526	33.4110	53.707															