

UD-jma-4.15m. acc  
 【習志野市新庁舎】上下動「位相=JMAKobe-UD」GL-4.15m  
 nd=12000 dt=0.010 Acc. Max= 165.48 (8F10.2)

0.00	-0.04	-0.19	-0.59	-1.21	-1.71	-1.64	-0.89
-0.03	0.22	-0.17	-0.35	0.49	1.95	2.76	2.16
0.89	0.33	0.89	1.63	1.63	1.23	1.57	2.88
3.91	3.09	0.28	-3.07	-5.18	-5.24	-3.60	-1.29
0.66	1.58	1.33	0.31	-0.81	-1.44	-1.18	-0.03
1.45	2.22	1.47	-0.59	-2.71	-3.60	-3.03	-1.82
-0.82	-0.10	0.91	2.58	4.45	5.54	5.15	3.49
1.65	0.87	1.71	3.63	5.34	5.68	4.41	2.20
0.05	-1.26	-1.39	-0.22	2.02	4.63	6.53	6.81
5.35	3.07	1.32	1.03	2.04	3.27	3.71	3.34
2.93	3.13	3.61	3.59	2.86	2.04	1.71	1.63
1.12	0.08	-0.85	-1.12	-0.96	-0.87	-0.91	-0.68
0.00	0.85	1.60	2.34	3.04	3.06	1.61	-1.23
-4.19	-5.69	-5.11	-3.10	-1.04	-0.19	-1.00	-2.84
-4.13	-3.47	-0.76	2.38	3.81	2.52	-0.56	-3.32
-4.01	-2.54	-0.53	0.01	-1.62	-4.19	-5.72	-5.21
-3.34	-1.43	-0.19	0.34	0.00	-1.51	-3.66	-4.86
-3.86	-1.51	-0.11	-0.99	-2.90	-3.72	-3.03	-2.50
-3.43	-4.85	-4.72	-2.48	0.18	1.21	0.13	-1.93
-3.53	-3.81	-2.70	-0.89	0.39	0.39	-0.19	0.26
2.19	3.74	2.47	-1.75	-6.14	-7.58	-5.41	-1.63
1.21	1.83	0.24	-2.69	-5.32	-5.71	-3.14	0.73
2.91	2.04	-0.25	-1.23	-0.16	1.18	0.86	-0.97
-2.68	-3.12	-2.28	-0.59	1.59	3.32	3.07	0.37
-2.89	-3.75	-1.20	2.43	3.80	1.98	-0.86	-2.22
-1.85	-1.41	-2.03	-3.03	-3.17	-2.39	-1.75	-1.90
-2.51	-2.98	-3.35	-3.69	-3.44	-1.93	0.25	1.36
0.40	-1.54	-2.34	-1.17	0.82	1.92	1.57	0.34
-0.96	-1.73	-1.52	-0.45	0.30	-0.69	-3.31	-5.42
-4.86	-1.92	0.95	1.79	1.09	0.47	0.50	0.32
-0.50	-1.15	-0.94	-0.74	-1.86	-3.86	-4.52	-2.54
0.42	1.46	-0.23	-2.40	-2.48	-0.35	1.97	3.01
3.20	3.62	4.34	4.53	3.82	2.71	1.71	0.86
0.43	1.19	3.33	5.35	5.10	2.37	-0.20	0.33
3.83	7.00	6.88	3.92	1.25	1.12	2.78	3.84
3.06	1.35	0.49	1.25	3.01	4.54	4.90	3.77
1.33	-1.80	-4.56	-5.65	-4.16	-0.50	3.25	4.37
1.61	-3.33	-6.78	-6.18	-2.33	1.46	2.62	1.56
0.52	0.61	0.53	-1.53	-5.22	-7.84	-6.97	-2.94
1.56	3.92	3.49	1.42	-0.53	-1.03	0.22	2.14
2.87	1.38	-1.19	-2.37	-0.94	1.57	2.46	0.61
-2.51	-4.65	-4.94	-4.21	-3.54	-3.16	-2.84	-2.61
-2.76	-3.18	-3.28	-2.74	-2.09	-2.12	-2.81	-3.16
-2.30	-0.53	0.91	1.09	0.15	-0.94	-1.29	-0.71
0.07	-0.09	-1.66	-3.58	-3.67	-0.59	4.33	7.74
7.12	3.31	-0.07	0.06	3.45	6.84	6.94	3.19
-1.98	-5.10	-4.22	-0.14	4.27	6.19	4.87	2.10
0.42	0.80	2.06	2.66	2.50	2.77	3.96	4.96
4.35	2.18	0.02	-0.89	-0.65	0.09	1.20	2.84
4.35	4.49	2.84	0.57	-0.80	-0.99	-0.96	-1.27
-1.49	-1.07	-0.22	0.64	1.66	2.93	3.34	1.40
-2.29	-4.56	-2.79	1.72	4.61	3.07	-1.07	-3.62
-2.62	0.18	2.09	2.60	3.03	4.19	5.32	5.37
4.46	3.60	3.30	3.18	2.56	1.18	-0.76	-2.75
-4.01	-3.67	-1.52	1.30	2.95	2.50	0.90	0.06
0.87	2.40	2.94	1.88	0.01	-1.65	-2.87	-3.76
-3.81	-2.29	0.36	2.19	1.59	-0.70	-2.17	-1.33
0.73	1.78	1.03	-0.48	-1.56	-1.96	-1.72	-0.65
0.87	1.32	-0.41	-3.16	-4.25	-2.57	-0.04	0.90
0.39	0.48	1.85	2.50	0.73	-2.05	-2.72	-0.42
2.42	3.28	2.47	1.96	2.33	2.39	1.64	1.35
2.44	3.53	2.50	-0.37	-2.41	-1.95	-0.30	0.19
-0.71	-1.27	-0.63	0.15	0.03	-0.26	0.47	1.57
0.99	-1.95	-5.37	-6.83	-5.82	-3.83	-2.43	-2.24
-3.27	-5.17	-6.69	-6.06	-2.88	0.87	2.44	1.23
-0.78	-1.61	-1.46	-1.77	-2.71	-2.92	-1.57	0.10
0.22	-1.28	-2.48	-1.76	0.33	1.78	1.51	0.39
0.10	1.09	2.11	1.75	0.07	-1.41	-1.61	-1.09
-1.24	-2.38	-3.28	-2.65	-0.75	0.93	1.33	0.68
-0.21	-0.98	-1.67	-2.17	-2.17	-1.65	-1.10	-0.88
-0.76	-0.21	0.87	1.88	2.02	0.99	-0.57	-1.55
-1.16	0.20	1.15	0.47	-1.55	-3.15	-2.70	-0.39
1.98	2.75	1.89	0.60	-0.02	0.22	0.94	1.74

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2.15	1.58	-0.39	-3.35	-6.12	-7.54	-7.03	-4.92
-2.46	-1.48	-3.13	-6.39	-8.35	-6.79	-2.70	0.47
0.31	-2.25	-4.48	-5.15	-5.24	-5.67	-5.60	-3.65
-0.38	1.75	1.03	-1.51	-3.03	-1.70	1.60	4.16
3.71	0.23	-4.04	-6.33	-5.52	-2.86	-0.65	-0.01
-0.24	-0.22	0.04	-0.31	-1.40	-2.08	-1.29	0.37
1.08	-0.37	-3.14	-5.04	-4.45	-1.56	1.76	3.47
2.81	0.88	-0.24	0.64	2.73	4.11	3.56	1.57
-0.50	-1.83	-2.44	-2.31	-1.00	1.57	4.21	4.96
2.89	-0.62	-2.69	-1.43	2.25	5.27	4.95	1.24
-3.36	-6.03	-5.75	-3.69	-1.92	-1.69	-2.55	-2.87
-1.31	1.85	4.73	5.41	3.73	1.40	0.18	0.20
0.24	-0.41	-1.13	-0.87	0.33	1.47	1.96	2.35
3.43	4.97	5.75	4.95	3.03	1.21	0.13	-0.58
-1.53	-2.46	-2.36	-0.74	1.31	1.80	-0.07	-2.62
-2.94	0.07	4.12	5.49	2.61	-2.36	-5.63	-5.06
-1.51	2.56	4.92	4.51	1.70	-1.59	-2.56	0.27
5.17	8.00	5.84	0.02	-4.96	-5.54	-2.21	1.59
2.91	1.55	-0.58	-1.57	-0.82	0.91	2.32	2.59
2.20	2.58	4.69	7.62	9.18	8.07	5.31	3.26
3.30	4.85	6.52	7.41	7.38	6.57	5.44	5.12
6.59	9.12	10.12	7.54	2.64	-0.43	1.52	7.22
11.75	11.02	5.47	-0.61	-3.02	-1.11	2.26	3.57
1.49	-2.54	-5.72	-5.86	-2.72	1.80	4.80	4.47
1.70	-0.59	-0.14	2.31	3.77	2.14	-1.60	-4.47
-4.35	-1.72	1.11	1.92	0.13	-2.76	-4.13	-2.27
1.80	4.94	4.94	2.78	1.41	2.45	4.55	5.36
4.07	1.63	-0.84	-2.95	-4.16	-3.52	-0.91	1.86
2.44	0.66	-0.98	0.01	3.01	4.82	3.09	-0.99
-3.80	-2.86	0.94	4.37	4.70	1.83	-1.88	-3.51
-1.89	1.44	3.47	2.31	-1.06	-3.72	-3.56	-1.18
0.86	0.48	-2.05	-4.30	-3.77	-0.04	4.68	7.28
6.50	3.92	2.15	2.10	2.46	1.70	-0.12	-1.80
-2.54	-2.27	-0.80	2.18	5.85	7.95	6.83	3.64
1.56	2.56	5.25	6.38	4.26	0.32	-2.27	-1.47
1.92	4.73	3.85	-0.95	-6.17	-7.23	-2.70	4.15
8.37	7.96	5.18	3.53	4.16	5.31	4.78	2.07
-1.42	-3.72	-3.65	-1.66	0.47	1.02	-0.17	-1.58
-1.84	-1.14	-0.64	-0.76	-0.86	-0.70	-1.02	-2.12
-2.48	-0.40	3.06	4.12	0.23	-6.26	-9.75	-6.96
-0.38	4.19	3.21	-1.52	-4.86	-3.08	3.01	8.69
9.34	4.62	-1.01	-2.19	2.06	7.39	8.59	4.87
0.13	-1.71	-0.63	0.68	0.71	0.47	1.11	1.75
0.86	-1.02	-1.46	0.87	4.24	5.74	4.59	2.75
2.31	3.02	2.90	0.73	-2.41	-3.96	-2.28	1.54
4.14	2.56	-2.67	-7.30	-6.93	-1.20	5.61	8.39
5.69	0.40	-3.41	-3.81	-1.64	0.93	2.01	0.67
-2.58	-5.77	-6.61	-4.44	-1.19	0.17	-1.58	-4.75
-6.44	-5.47	-3.48	-3.05	-4.98	-7.50	-8.29	-6.91
-5.02	-4.20	-4.23	-3.96	-3.34	-3.64	-5.61	-8.09
-9.49	-9.78	-10.18	-10.79	-9.99	-6.99	-3.88	-3.86
-7.33	-10.89	-10.78	-6.69	-1.65	1.11	0.53	-2.51
-6.24	-8.66	-8.37	-6.06	-4.67	-6.64	-10.74	-12.47
-8.62	-1.12	4.53	4.76	1.25	-1.51	-1.15	0.67
1.05	-0.80	-3.32	-4.93	-5.72	-6.62	-7.78	-8.32
-7.38	-5.08	-2.41	-0.57	-0.26	-1.41	-3.19	-4.56
-5.00	-4.76	-4.31	-3.75	-2.87	-1.73	-0.82	-0.34
0.29	1.80	3.70	4.10	1.52	-2.88	-5.42	-3.14
2.86	7.78	7.49	2.75	-1.42	-0.78	4.12	8.97
10.43	8.85	6.72	5.48	4.76	4.08	3.95	4.80
5.87	5.89	4.65	3.19	2.43	2.35	2.55	3.00
3.77	4.48	4.43	3.40	1.79	0.25	-0.68	-0.61
0.46	1.56	1.05	-1.86	-5.73	-7.68	-5.97	-1.97
0.73	-0.42	-4.65	-8.64	-9.55	-7.23	-3.71	-1.14
-0.39	-1.15	-2.47	-3.13	-2.11	0.50	3.20	4.18
3.04	1.20	0.39	0.96	1.89	2.01	1.09	-0.24
-0.95	-0.10	2.50	5.70	7.44	6.48	3.99	2.64
3.90	6.27	6.92	4.91	2.21	1.31	2.30	3.08
2.08	0.08	-0.97	-0.40	0.76	1.49	2.10	3.50
5.46	6.52	5.57	3.20	1.07	0.13	-0.03	-0.23
-0.67	-1.02	-1.21	-1.60	-2.25	-2.55	-1.82	-0.09
1.94	3.40	3.60	2.12	-0.95	-4.55	-7.01	-7.31
-5.94	-4.32	-3.52	-3.55	-3.94	-4.40	-4.82	-5.01
-4.81	-4.44	-4.46	-5.14	-6.12	-6.58	-5.76	-3.40
0.00	3.06	4.06	2.22	-1.39	-4.35	-4.80	-3.05

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-1.22	-1.31	-3.41	-5.86	-6.91	-6.16	-4.48	-2.89
-1.85	-1.42	-1.71	-2.63	-3.44	-3.12	-1.48	0.26
0.35	-1.94	-5.63	-8.61	-9.06	-6.55	-2.60	0.17
0.05	-1.91	-2.61	-0.10	4.04	6.26	5.03	2.29
0.72	0.38	-0.68	-2.93	-4.13	-2.21	1.54	3.65
2.44	-0.22	-1.32	-0.04	2.11	3.53	4.01	4.04
3.90	3.66	3.67	4.16	4.67	4.36	3.03	1.56
1.16	2.37	4.69	6.92	7.85	6.97	4.82	2.66
1.53	1.68	2.90	4.93	7.11	8.01	6.27	2.46
-0.53	0.12	4.04	7.41	6.60	1.96	-2.49	-3.14
-0.25	2.84	3.47	1.90	0.01	-1.23	-2.15	-2.90
-2.62	-0.71	1.88	3.30	2.71	1.02	-0.30	-0.92
-1.66	-3.25	-5.34	-6.84	-6.93	-5.66	-3.79	-2.03
-0.49	1.16	3.10	4.86	5.36	3.73	0.20	-3.53
-5.11	-3.33	0.43	2.93	1.92	-1.52	-3.70	-1.82
3.47	8.79	10.95	9.14	4.95	1.22	0.55	3.70
8.43	10.64	7.84	1.85	-2.49	-1.86	2.55	6.56
7.22	5.02	2.59	2.12	3.95	6.68	8.01	6.14
1.41	-3.32	-4.71	-2.04	2.01	4.00	2.90	0.62
-0.25	1.34	4.43	6.99	7.05	3.95	-0.65	-3.50
-2.54	0.73	2.44	0.44	-3.19	-4.31	-1.06	4.36
8.07	7.92	4.61	0.44	-2.16	-1.90	0.41	1.98
0.29	-4.03	-7.17	-5.90	-1.05	3.45	4.76	3.64
2.70	3.28	4.56	4.91	3.09	-1.24	-6.72	-9.94
-7.63	-0.44	6.16	6.39	-0.09	-7.77	-10.70	-7.78
-2.52	0.94	0.79	-2.42	-6.60	-8.99	-7.79	-4.25
-2.34	-4.86	-9.97	-12.72	-10.40	-5.39	-2.23	-2.72
-4.99	-6.58	-6.92	-6.47	-5.08	-2.64	-0.68	-1.41
-4.58	-6.81	-4.98	-0.06	3.72	3.61	1.29	0.63
3.05	5.87	5.37	0.78	-4.83	-7.17	-4.32	1.75
6.63	6.82	2.57	-2.09	-2.79	1.29	6.47	8.14
5.16	0.66	-1.42	-0.25	1.80	2.34	1.41	0.68
1.13	2.24	3.34	4.47	5.77	6.51	5.55	2.93
0.27	-0.69	0.33	1.88	2.12	0.47	-1.75	-2.20
0.34	4.26	5.90	2.90	-3.08	-7.48	-7.19	-3.63
-1.03	-1.90	-4.75	-6.18	-4.58	-1.49	0.35	-0.32
-2.47	-3.97	-3.42	-1.29	0.33	-0.66	-4.47	-8.84
-10.75	-9.01	-5.41	-3.12	-3.74	-6.06	-7.35	-5.82
-1.94	2.13	4.13	3.04	-0.24	-3.32	-3.82	-1.37
1.59	1.73	-2.01	-6.93	-8.90	-6.19	-0.95	3.10
3.92	2.04	-1.11	-4.48	-7.00	-7.26	-4.70	-1.01
0.87	-0.34	-2.85	-3.90	-2.97	-2.13	-3.26	-5.62
-6.80	-5.72	-3.87	-3.48	-4.91	-6.26	-5.31	-1.62
3.12	6.25	6.15	3.44	0.61	0.04	1.90	4.37
5.64	5.54	4.94	4.27	3.56	3.25	3.85	4.41
2.83	-1.08	-4.00	-2.20	3.44	7.59	6.38	2.06
0.05	2.32	5.42	5.36	2.30	-0.63	-1.91	-2.83
-4.43	-5.53	-4.47	-1.81	0.23	0.53	0.06	0.16
0.86	1.38	1.27	0.66	-0.13	-0.61	-0.11	1.36
2.61	2.47	1.40	0.99	1.66	1.83	0.06	-2.69
-3.99	-2.75	-0.17	1.96	2.77	2.13	0.22	-1.73
-1.52	1.71	5.47	5.80	1.89	-2.38	-2.53	1.68
6.36	8.04	6.57	3.93	1.66	0.51	1.05	3.10
5.09	5.50	5.06	5.85	7.88	8.38	5.97	3.98
6.76	12.92	15.06	8.21	-3.28	-9.91	-7.58	-1.29
2.18	2.38	3.78	8.01	11.14	9.47	5.12	3.54
6.49	9.86	8.88	3.79	-0.78	-1.02	2.45	5.82
5.90	2.86	-0.07	0.59	5.29	10.65	12.17	8.28
1.72	-3.23	-4.48	-3.12	-1.41	-0.67	-0.97	-1.89
-2.94	-3.64	-3.79	-3.70	-3.74	-3.89	-4.03	-4.38
-5.12	-5.69	-5.09	-3.37	-2.14	-2.94	-5.23	-6.64
-5.41	-2.19	0.85	2.19	2.15	2.10	2.80	3.57
2.89	0.22	-2.69	-3.03	-0.07	3.14	2.47	-2.42
-6.88	-5.96	0.07	6.05	7.47	4.66	0.99	-1.54
-3.28	-4.21	-2.78	1.42	5.32	4.95	0.21	-4.28
-4.18	-0.04	3.82	4.51	3.37	3.54	5.98	8.77
9.94	9.79	10.02	11.10	11.25	8.54	3.83	0.91
3.11	9.54	15.21	15.52	10.63	5.01	2.88	4.57
7.30	8.67	8.30	6.80	4.48	1.97	1.17	3.91
9.30	13.49	13.03	8.50	3.86	2.24	2.96	3.02
0.79	-2.48	-4.53	-4.30	-2.12	1.31	5.19	8.32
9.47	8.37	5.94	3.23	0.60	-1.93	-3.93	-4.84
-4.87	-5.07	-6.23	-7.96	-9.13	-9.07	-8.04	-6.55
-4.97	-3.88	-4.27	-6.58	-9.48	-10.50	-8.82	-6.81
-7.55	-10.83	-12.71	-10.06	-4.56	-0.82	-0.86	-2.46

UD-jma-4.15m.acc							
-3.12	-3.66	-5.94	-8.44	-7.22	-1.76	2.75	1.31
-3.99	-5.72	0.01	8.50	11.71	7.05	-0.60	-4.88
-3.85	-0.13	2.78	3.00	0.37	-3.93	-7.79	-9.60
-9.57	-9.04	-8.36	-6.47	-3.17	-0.47	-0.44	-2.09
-2.27	-0.20	0.80	-2.71	-9.31	-13.82	-13.63	-11.82
-12.87	-16.20	-16.42	-10.22	-1.37	2.98	0.22	-5.11
-6.70	-3.34	0.85	1.94	0.27	-1.30	-1.46	-1.10
-0.58	1.55	5.72	8.71	6.32	-0.87	-6.42	-4.57
2.99	8.75	7.99	3.72	1.91	3.71	4.91	2.60
-0.80	-1.51	0.05	0.13	-2.63	-5.54	-6.41	-7.00
-10.00	-14.33	-16.16	-14.29	-11.68	-11.07	-11.57	-11.15
-10.52	-11.71	-13.76	-13.12	-9.20	-6.44	-8.80	-13.94
-15.97	-13.43	-11.34	-14.39	-20.51	-23.39	-20.17	-13.93
-9.05	-6.54	-4.91	-3.51	-2.82	-2.35	-0.67	2.26
4.31	3.81	1.86	0.91	1.62	2.62	3.08	4.12
6.85	10.18	11.79	11.19	10.48	11.67	14.02	14.76
12.43	8.78	7.19	9.33	13.43	15.88	14.42	10.07
6.02	4.65	5.88	7.94	9.31	9.42	8.25	6.14
4.30	4.35	6.44	8.30	7.20	3.00	-1.38	-2.60
0.29	5.72	11.23	14.57	14.09	9.76	3.79	-0.82
-3.03	-4.28	-5.89	-6.69	-4.65	-0.30	2.93	2.57
-0.03	-1.37	0.39	4.23	8.18	10.62	9.81	4.29
-4.57	-11.37	-10.78	-3.17	4.94	7.39	4.35	0.99
1.27	4.66	8.42	10.85	11.26	8.70	3.22	-2.12
-3.13	0.67	4.59	3.64	-1.61	-5.73	-4.67	0.14
4.22	5.14	4.15	3.44	3.25	2.13	-0.92	-4.96
-7.76	-7.60	-4.88	-2.09	-1.89	-4.64	-7.84	-8.38
-5.45	-1.09	1.98	2.65	1.51	-1.01	-5.30	-10.94
-15.06	-13.91	-7.12	0.33	1.94	-3.58	-10.19	-10.31
-2.86	5.39	7.10	1.85	-4.42	-6.75	-5.94	-5.67
-6.89	-7.08	-4.52	-0.74	1.88	3.39	5.37	8.08
10.32	11.86	13.71	15.30	13.44	6.33	-2.48	-6.49
-3.24	3.09	6.84	7.08	6.89	7.80	8.05	6.61
5.86	7.91	10.10	7.59	0.51	-4.77	-3.12	2.57
4.89	0.97	-4.97	-7.98	-7.86	-6.41	-2.71	4.94
13.05	13.88	4.47	-8.05	-13.64	-10.61	-6.23	-6.37
-8.34	-6.21	-0.25	3.17	0.52	-3.95	-4.07	0.04
2.67	0.11	-5.34	-9.67	-12.21	-14.51	-16.11	-14.42
-8.89	-2.60	1.52	4.29	8.13	12.47	13.75	10.17
4.42	0.41	-1.11	-1.87	-2.26	-0.62	3.19	6.07
5.34	3.08	4.32	10.89	18.80	22.60	20.82	15.96
10.38	4.72	0.01	-1.31	1.70	5.95	6.86	3.50
-0.64	-2.26	-1.64	-0.52	1.38	5.06	8.48	7.27
0.69	-5.61	-5.36	0.55	4.83	2.60	-2.82	-4.65
-1.09	3.19	3.73	1.51	0.32	1.09	1.33	-0.28
-1.35	0.91	5.43	8.12	6.73	3.10	0.35	-0.52
-0.16	1.45	4.87	8.66	9.33	5.12	-1.17	-4.86
-4.37	-2.09	-0.22	1.85	4.88	6.50	3.44	-2.85
-5.66	-0.24	9.55	14.13	8.35	-2.75	-9.31	-6.89
-0.03	3.67	1.42	-3.40	-6.09	-5.10	-1.98	1.27
3.71	4.74	3.57	-0.19	-5.38	-9.57	-10.82	-9.56
-8.55	-10.20	-13.57	-14.62	-10.62	-4.13	-1.51	-6.36
-15.09	-20.23	-18.26	-12.91	-10.34	-12.17	-14.57	-13.48
-8.92	-3.85	-0.43	1.27	1.65	0.96	0.29	1.34
3.83	4.39	0.17	-6.50	-9.07	-3.80	5.21	9.79
6.50	0.24	-1.63	2.92	9.73	14.32	15.93	15.41
11.86	4.20	-4.44	-7.42	-1.72	7.09	9.53	2.49
-6.97	-9.08	-1.60	8.51	12.90	9.32	1.51	-5.99
-10.79	-11.73	-7.94	-0.59	6.09	7.31	1.90	-6.83
-14.33	-18.02	-17.67	-14.22	-9.29	-5.26	-3.89	-4.91
-6.65	-8.05	-8.83	-7.94	-3.79	2.40	5.58	2.19
-3.67	-2.84	8.06	20.50	21.89	9.63	-5.62	-11.23
-4.96	5.59	13.16	16.76	17.70	14.74	6.67	-1.99
-2.87	6.79	19.18	23.30	16.57	6.53	1.35	1.51
2.41	1.97	2.18	3.49	2.33	-3.62	-10.22	-10.55
-3.35	5.13	8.55	6.84	3.73	0.47	-4.52	-10.48
-12.82	-8.84	-2.77	-2.11	-9.23	-18.28	-20.88	-13.70
-1.00	8.65	7.77	-4.73	-21.25	-29.82	-24.45	-11.92
-5.58	-10.87	-18.88	-16.97	-4.09	7.78	7.94	-1.18
-8.95	-10.31	-10.11	-13.64	-17.77	-15.21	-5.78	1.37
-1.67	-11.32	-15.87	-8.86	3.38	8.64	1.99	-9.12
-12.81	-4.80	7.45	12.09	4.41	-8.29	-13.75	-7.33
2.38	2.22	-10.85	-25.15	-26.25	-12.37	4.21	10.97
7.37	2.26	2.30	6.59	11.38	14.92	16.02	11.66
0.76	-10.57	-12.46	-2.00	11.72	16.05	7.46	-5.83

UD-jma-4.15m.acc							
-12.89	-9.61	0.71	12.34	20.30	20.67	12.12	-1.22
-10.76	-10.20	-1.74	5.87	6.11	0.94	-1.98	2.39
11.15	16.19	12.09	1.90	-4.69	0.03	13.83	25.32
24.29	12.01	0.53	0.56	10.28	17.31	12.11	-1.63
-10.61	-5.42	10.50	24.69	26.84	16.08	-0.56	-14.27
-19.35	-15.14	-5.94	1.41	2.11	-2.76	-7.52	-7.54
-3.55	-0.06	-0.50	-4.89	-11.58	-19.24	-26.06	-28.77
-25.15	-17.68	-12.57	-13.37	-16.58	-15.54	-9.02	-3.75
-7.13	-17.91	-26.37	-24.12	-12.83	-2.66	-2.57	-12.48
-24.01	-27.89	-21.41	-10.51	-4.81	-9.02	-17.95	-20.93
-12.56	0.90	7.23	0.70	-12.30	-20.33	-18.22	-10.20
-3.29	-0.26	0.28	-0.17	-1.24	-1.65	1.27	8.35
16.22	19.75	16.80	9.86	3.57	1.37	3.82	8.61
12.00	11.76	9.77	10.53	16.00	22.57	24.34	19.14
10.60	4.20	2.50	4.03	5.41	4.12	0.76	-0.67
3.59	11.64	15.71	10.27	0.15	-3.27	4.28	13.01
9.79	-5.49	-18.78	-18.62	-9.72	-6.12	-13.13	-21.72
-21.61	-14.64	-10.59	-12.66	-13.39	-6.73	1.33	-0.82
-14.61	-27.35	-26.39	-13.78	-3.39	-4.60	-12.56	-16.17
-12.26	-8.52	-12.42	-20.74	-22.53	-12.04	3.32	9.40
-0.51	-18.59	-30.08	-27.85	-18.69	-14.92	-20.71	-28.26
-27.80	-19.13	-11.04	-9.97	-12.54	-11.36	-5.91	-3.71
-9.98	-19.34	-21.07	-11.96	-0.94	0.40	-9.76	-21.79
-24.26	-13.97	3.02	17.42	22.87	18.06	5.99	-7.76
-17.30	-19.07	-13.71	-5.37	1.10	3.00	0.59	-3.99
-8.02	-8.63	-3.63	6.52	17.46	23.10	20.83	14.10
9.19	9.36	13.01	17.14	20.48	22.81	22.91	19.95
16.29	16.38	21.35	26.49	25.80	18.95	12.01	11.23
17.25	25.72	31.86	33.19	29.15	20.85	12.18	8.77
13.20	21.08	24.27	19.51	12.63	12.13	18.67	23.31
17.52	3.42	-8.10	-9.33	-3.24	1.74	2.44	3.64
10.34	20.25	25.73	22.29	13.00	4.79	2.02	4.24
8.34	10.93	9.56	3.89	-3.16	-6.54	-3.23	4.63
11.17	11.49	5.12	-4.52	-12.80	-16.15	-13.55	-7.51
-3.22	-5.10	-12.60	-19.88	-20.74	-14.96	-9.19	-10.71
-19.59	-27.70	-26.44	-15.64	-3.98	-0.35	-5.58	-13.39
-18.02	-18.90	-17.88	-14.81	-8.13	1.53	10.73	16.49
18.08	15.26	7.32	-4.15	-13.24	-14.16	-8.08	-2.86
-4.61	-11.13	-15.65	-15.17	-11.99	-8.00	-1.74	6.46
10.28	3.30	-10.99	-19.69	-14.12	-0.61	5.49	-3.49
-19.65	-28.50	-23.22	-8.90	4.66	11.15	9.99	4.61
-0.05	-0.69	1.19	0.05	-7.57	-17.78	-22.24	-16.78
-5.52	4.13	8.68	9.19	6.79	1.42	-4.64	-5.79
0.77	9.64	11.98	6.13	0.05	0.72	4.44	1.77
-8.43	-15.21	-8.05	10.04	25.42	28.81	23.69	19.71
21.19	24.43	24.17	19.29	12.03	4.12	-4.02	-10.97
-13.23	-8.01	2.67	12.06	14.14	9.41	4.45	4.66
7.98	6.80	-3.48	-18.53	-27.75	-22.62	-3.42	20.60
37.10	38.78	28.15	14.79	6.98	5.56	5.97	5.10
4.42	6.42	10.38	13.40	14.62	16.17	19.58	22.94
22.70	17.48	9.42	1.96	-2.45	-3.04	-0.45	3.33
5.70	5.26	2.92	0.85	0.42	1.59	4.12	7.96
11.85	12.45	6.82	-3.47	-11.63	-10.85	-1.20	9.33
11.91	5.69	-1.05	0.84	11.70	22.18	22.07	9.63
-7.56	-19.86	-22.90	-18.80	-12.46	-7.63	-5.63	-5.75
-6.26	-5.66	-3.71	-1.29	1.01	3.20	4.53	2.74
-3.23	-9.49	-8.50	3.21	18.90	26.12	19.08	5.28
-2.35	0.66	6.89	7.64	3.73	2.62	6.57	8.47
1.44	-10.66	-16.13	-8.57	6.12	16.49	16.97	10.95
4.98	2.76	3.88	5.39	3.61	-3.24	-12.67	-19.43
-20.81	-19.01	-16.81	-12.71	-3.52	8.34	14.46	9.75
0.07	-3.53	2.07	8.01	4.64	-5.61	-10.01	-0.57
15.52	22.93	14.96	0.65	-5.80	-0.84	5.75	3.71
-5.15	-9.36	-1.28	15.01	28.88	33.29	28.30	18.12
8.51	5.85	13.46	26.40	33.58	28.83	18.64	15.36
22.68	31.72	32.55	25.47	18.07	14.52	12.98	12.14
13.38	14.35	6.98	-11.89	-30.87	-33.36	-17.65	-0.83
1.21	-7.96	-13.27	-10.04	-7.93	-12.24	-12.63	0.92
17.99	16.83	-4.86	-21.07	-8.44	21.23	32.59	11.47
-15.04	-11.49	20.80	44.23	30.66	-4.79	-22.25	-2.29
35.85	58.14	48.23	15.91	-16.02	-27.02	-9.45	24.62
48.17	41.52	13.54	-6.06	0.68	21.43	32.80	29.69
24.53	21.58	9.43	-13.55	-21.51	12.86	76.13	116.15
95.86	36.06	-7.16	-3.53	24.71	36.58	18.60	-10.34
-28.45	-30.06	-17.91	5.12	28.69	33.01	10.60	-14.60

				UD-jma-4.15m. acc			
-8.94	24.96	41.83	8.88	-43.43	-49.47	9.39	73.29
70.94	5.35	-50.09	-39.60	14.60	49.18	36.48	3.08
-18.32	-26.58	-34.03	-34.57	-11.55	30.12	60.98	59.91
35.88	12.09	0.71	0.90	8.97	16.72	7.79	-24.97
-58.09	-53.58	-7.11	35.32	26.60	-22.13	-50.95	-22.11
36.87	69.71	55.65	21.56	-0.34	-4.56	-0.87	6.57
14.91	12.06	-8.83	-28.80	-19.08	16.09	31.94	-4.78
-66.84	-90.33	-48.51	16.88	45.93	26.88	-2.75	-10.95
-5.08	-7.42	-17.72	-16.62	0.77	12.97	-1.52	-36.04
-61.29	-56.18	-28.89	-8.85	-18.83	-50.83	-67.98	-37.79
30.24	85.76	87.74	51.48	31.55	53.61	79.87	57.91
-7.13	-54.55	-45.30	-10.91	-6.17	-31.30	-34.04	10.98
60.42	61.51	28.79	24.46	65.35	90.00	41.10	-46.33
-77.74	-18.54	56.57	53.47	-25.06	-84.59	-56.74	20.77
57.73	22.89	-27.26	-28.08	14.97	43.83	25.17	-16.23
-39.75	-38.86	-35.22	-38.74	-35.25	-12.69	18.50	38.38
39.58	27.51	7.12	-18.68	-40.91	-48.99	-46.26	-49.15
-63.77	-72.85	-57.27	-25.19	-4.65	-6.01	-7.94	9.24
29.22	17.18	-30.51	-74.11	-77.45	-52.80	-42.67	-62.68
-82.20	-65.77	-16.65	33.52	66.30	87.70	99.77	84.64
32.35	-27.91	-46.41	-7.08	50.80	73.36	46.60	1.63
-26.77	-32.24	-26.62	-14.03	11.95	49.28	78.40	76.83
39.00	-19.19	-70.30	-89.48	-68.15	-22.31	15.84	24.13
9.99	-1.70	-0.03	2.62	-2.67	1.83	39.82	98.44
126.88	91.17	20.60	-19.50	-2.18	31.21	25.75	-15.12
-31.79	16.45	96.18	132.24	88.67	4.40	-51.61	-48.69
-12.19	16.16	21.35	17.29	18.69	22.17	15.27	-3.40
-18.36	-11.08	21.80	63.60	89.68	86.00	58.47	25.94
3.87	-5.64	-8.70	-6.93	6.22	35.02	69.83	91.12
87.24	65.44	41.93	22.51	-1.27	-34.73	-64.71	-69.72
-46.91	-22.17	-27.01	-66.09	-111.69	-130.54	-113.03	-76.63
-47.24	-40.45	-55.30	-76.92	-84.81	-67.59	-36.94	-23.85
-52.30	-111.97	-159.83	-153.74	-88.12	1.47	67.15	82.76
54.25	5.07	-42.42	-73.54	-80.22	-63.35	-35.96	-15.67
-8.31	-2.03	17.19	45.09	59.44	42.86	2.76	-33.19
-40.30	-15.72	21.78	48.01	52.35	46.11	52.81	85.86
133.14	165.48	163.53	135.40	106.01	90.10	80.02	61.37
36.50	26.21	46.65	88.52	123.42	130.14	110.91	81.63
52.54	24.49	1.02	-6.39	8.26	31.38	37.76	14.85
-24.45	-55.38	-64.85	-60.28	-58.93	-72.00	-96.38	-116.82
-116.96	-94.40	-67.12	-59.96	-79.40	-104.11	-106.03	-80.92
-53.28	-49.24	-69.66	-94.01	-107.07	-114.22	-128.41	-148.52
-157.67	-143.53	-114.59	-91.48	-82.16	-69.97	-30.26	39.98
111.55	145.23	127.01	81.58	50.23	54.01	77.12	85.33
60.82	19.37	-7.03	-5.00	4.59	-11.01	-58.05	-105.73
-119.01	-99.06	-82.81	-99.54	-135.98	-152.32	-129.17	-88.57
-66.57	-74.86	-96.33	-112.20	-121.93	-134.98	-152.41	-163.89
-160.41	-143.94	-123.15	-102.43	-77.31	-41.34	1.74	33.45
32.91	-1.33	-42.25	-53.49	-22.30	26.49	51.31	29.35
-26.67	-82.26	-108.98	-102.42	-79.77	-62.08	-56.17	-51.56
-35.74	-11.87	2.42	-4.04	-19.97	-21.88	-0.15	29.66
42.63	28.09	-4.01	-34.99	-50.33	-43.82	-17.44	18.48
49.11	64.49	65.48	59.15	50.04	38.93	27.85	20.23
14.45	3.71	-12.59	-21.05	-6.50	26.52	51.56	45.51
13.71	-15.33	-19.25	-0.64	22.86	39.37	48.37	50.45
40.61	15.02	-20.02	-49.52	-59.50	-44.58	-10.28	27.95
50.33	45.24	20.23	-2.71	-7.67	0.06	3.04	-5.49
-14.24	-11.06	-0.10	6.33	9.76	27.36	65.97	102.61
103.02	60.48	7.33	-17.07	-4.72	19.82	31.17	26.22
16.02	6.96	-0.53	0.31	22.36	66.77	111.72	127.04
100.65	48.01	-2.01	-26.30	-16.39	20.01	59.97	75.33
54.07	13.89	-13.35	-14.45	-6.35	-11.22	-27.67	-36.39
-30.19	-23.33	-26.08	-22.99	9.32	66.38	112.42	117.12
85.68	46.20	16.44	-5.82	-24.25	-32.76	-28.69	-25.27
-37.90	-60.98	-69.89	-48.71	-8.11	27.60	43.20	36.21
6.87	-41.14	-89.36	-109.53	-92.11	-64.18	-65.66	-104.93
-147.29	-151.97	-113.76	-61.55	-22.19	2.14	21.04	34.46
34.64	23.88	18.03	28.94	50.22	64.89	63.06	47.85
27.91	11.73	8.88	27.16	61.34	88.73	86.09	54.24
19.95	7.42	11.04	2.76	-33.94	-85.19	-124.31	-139.12
-133.35	-107.20	-53.93	17.31	68.82	62.79	4.44	-55.67
-69.56	-36.43	5.69	25.71	27.22	33.41	56.65	88.27
110.92	113.45	96.74	72.40	55.71	53.00	53.92	42.36
19.22	9.51	37.42	92.70	129.85	110.52	47.89	1.41
19.47	87.00	136.17	113.13	31.72	-42.05	-55.09	-11.29

				UD-jma-4.15m. acc			
44.98	75.88	74.18	51.76	21.66	-5.69	-21.56	-25.56
-29.57	-45.35	-67.64	-76.75	-60.13	-25.03	13.02	46.86
76.21	95.34	94.93	78.06	63.20	63.93	72.79	74.36
69.14	70.76	79.15	72.63	36.46	-11.76	-41.12	-48.22
-61.28	-98.79	-140.46	-152.11	-128.96	-95.87	-67.61	-30.92
24.85	76.67	87.41	52.23	6.78	-14.99	-15.94	-19.13
-28.72	-25.04	2.59	35.15	44.91	28.69	9.44	7.75
21.79	37.04	46.30	53.48	62.00	66.96	59.37	33.49
-9.92	-61.67	-103.35	-115.61	-95.81	-66.29	-55.62	-66.74
-69.62	-34.09	31.06	80.07	76.16	31.57	-3.58	8.28
56.72	98.06	100.57	72.07	45.41	42.56	56.18	64.77
60.48	56.99	69.57	92.15	99.98	76.26	32.36	-2.30
-10.45	-4.28	-10.97	-41.61	-76.61	-84.10	-53.75	-10.82
7.62	-8.45	-31.09	-27.69	-2.34	6.21	-26.40	-71.47
-71.42	-5.63	78.53	110.45	69.45	3.89	-24.11	-4.07
19.12	2.01	-47.06	-78.21	-55.58	3.22	44.16	30.89
-19.96	-57.00	-46.50	-5.73	16.30	-9.50	-62.39	-95.23
-85.61	-57.80	-51.25	-73.42	-93.92	-86.62	-65.00	-63.50
-87.77	-101.00	-68.89	-8.64	22.71	-9.37	-77.28	-120.30
-106.42	-57.61	-17.94	-8.72	-18.50	-26.97	-27.42	-26.38
-30.57	-39.62	-47.47	-46.09	-30.51	-5.60	12.76	10.56
-7.22	-17.76	-4.87	19.68	25.99	-1.71	-48.12	-83.78
-93.00	-81.58	-63.58	-49.56	-45.16	-49.34	-49.98	-30.84
8.59	45.04	52.83	32.33	8.46	0.53	3.85	6.24
12.24	37.96	83.76	125.10	136.65	119.73	99.17	95.54
105.58	108.95	90.02	52.88	18.02	4.86	14.57	29.20
30.58	20.77	20.81	46.24	85.70	107.75	90.98	46.01
5.63	-7.57	-2.88	-8.89	-38.71	-71.64	-74.65	-42.08
-6.14	-1.24	-22.17	-27.60	12.27	79.59	126.44	123.99
87.26	53.17	42.71	46.72	41.43	12.32	-33.50	-72.31
-82.00	-60.53	-27.46	-4.43	5.27	13.78	26.92	33.58
21.48	-2.48	-16.63	-9.58	6.05	8.84	-6.36	-23.22
-22.96	-4.74	14.14	16.25	0.08	-20.82	-32.73	-34.03
-33.91	-41.20	-55.81	-69.04	-69.85	-52.10	-20.48	8.84
18.61	6.94	-7.55	-3.31	20.04	39.55	33.93	7.47
-14.85	-14.20	4.02	17.83	10.03	-17.83	-47.80	-59.74
-47.24	-23.42	-9.17	-12.81	-22.72	-22.48	-10.69	-0.32
0.79	0.56	9.78	24.49	29.59	19.09	4.86	1.77
9.45	14.92	11.10	6.97	17.21	45.50	79.91	102.93
104.58	88.79	70.95	67.81	83.98	105.34	108.88	83.92
44.02	14.84	9.00	15.00	12.37	-5.03	-23.79	-27.79
-15.46	1.09	10.56	11.87	10.40	9.53	8.34	5.43
1.76	-0.59	-1.07	-1.52	-5.01	-13.41	-24.27	-29.81
-21.42	1.93	29.27	44.40	40.06	25.34	16.80	20.82
26.52	18.26	-5.48	-28.95	-35.95	-27.39	-19.85	-27.96
-51.13	-76.69	-91.76	-90.81	-76.41	-57.81	-46.90	-49.17
-56.51	-53.55	-35.03	-14.29	-9.81	-23.92	-39.32	-38.13
-20.19	-0.11	10.17	10.98	8.57	5.64	1.58	-1.15
3.73	18.79	37.01	45.88	38.69	21.44	7.97	7.43
16.17	21.79	14.81	-3.43	-22.53	-30.66	-22.12	-2.31
13.05	8.06	-17.93	-45.78	-53.15	-37.33	-16.90	-8.45
-7.62	0.38	16.40	24.64	16.29	5.10	10.79	32.91
51.66	53.66	45.83	40.54	37.66	30.36	22.06	24.60
38.49	46.79	35.38	12.39	-0.63	6.25	23.19	35.94
39.67	34.95	20.12	-3.45	-23.12	-23.51	-5.98	8.46
1.14	-23.61	-44.92	-49.03	-39.45	-25.40	-9.87	6.25
16.35	14.44	7.93	13.75	36.73	58.40	55.04	24.94
-9.39	-26.76	-27.71	-25.75	-25.69	-20.12	-6.31	4.30
-0.11	-14.54	-22.69	-18.74	-14.87	-23.80	-41.32	-52.89
-53.54	-52.26	-56.67	-62.72	-64.03	-64.05	-70.19	-79.04
-77.20	-58.93	-34.83	-18.33	-9.72	-0.64	9.64	12.59
6.60	4.77	19.43	43.23	54.32	41.27	16.60	3.13
10.79	30.10	44.76	45.75	34.24	17.29	3.96	1.90
11.71	23.95	25.90	14.61	1.53	1.38	16.37	34.08
41.50	38.17	33.97	36.23	43.00	48.07	48.40	44.74
38.44	31.13	26.49	27.95	33.92	38.25	37.05	33.03
30.96	30.65	27.61	20.30	13.30	11.80	15.20	18.34
17.98	15.55	13.26	10.43	5.21	-1.67	-7.64	-12.64
-19.97	-30.72	-38.92	-35.46	-18.09	3.91	16.43	12.28
-3.49	-18.35	-21.54	-11.04	5.05	13.34	5.12	-15.06
-31.10	-28.90	-9.95	9.47	13.67	1.89	-12.45	-15.31
-3.99	12.62	22.76	20.04	5.53	-15.08	-34.70	-46.74
-47.01	-36.97	-25.32	-23.16	-34.11	-49.23	-54.70	-46.00
-32.58	-26.76	-29.94	-32.74	-27.92	-18.90	-14.34	-17.73
-25.26	-31.64	-34.19	-31.72	-23.99	-13.26	-3.03	6.70

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19.29	33.65	39.86	28.99	6.72	-9.23	-8.49	0.12
0.81	-8.67	-15.46	-10.00	1.97	9.05	9.28	8.85
8.83	1.73	-16.48	-37.17	-46.52	-39.39	-22.54	-6.67
0.64	-3.39	-14.80	-21.63	-11.66	12.83	31.68	25.62
-1.14	-22.66	-18.56	4.39	21.64	18.74	4.35	-4.12
-1.39	3.73	3.58	2.12	8.04	21.32	31.11	27.19
10.50	-8.34	-19.14	-19.34	-13.55	-8.88	-10.48	-18.46
-27.65	-31.87	-29.76	-25.27	-21.46	-16.38	-8.22	-2.84
-10.31	-31.41	-51.62	-54.05	-37.99	-20.58	-18.60	-31.48
-43.86	-42.43	-27.69	-11.29	-5.30	-13.81	-30.70	-43.63
-42.61	-27.94	-10.26	-0.99	-2.42	-7.44	-8.44	-4.69
-0.72	0.40	-0.27	-1.17	-4.16	-12.56	-25.54	-36.41
-38.04	-29.75	-17.47	-6.75	2.85	14.76	27.82	34.49
28.17	11.40	-4.96	-10.79	-4.64	6.59	14.39	15.32
12.78	13.25	19.91	28.59	30.87	22.69	10.20	5.10
12.89	26.27	32.06	24.93	12.81	7.86	13.28	20.62
19.64	8.95	-3.83	-10.28	-8.03	-0.51	6.69	8.40
1.67	-11.74	-24.55	-28.39	-20.68	-6.94	4.56	9.37
8.15	3.65	-0.83	-0.43	9.28	26.52	41.19	42.55
30.24	15.64	10.75	16.73	24.61	25.82	19.73	11.59
5.94	3.93	4.86	7.68	10.60	11.70	11.13	11.51
14.70	18.85	20.62	20.21	21.59	25.97	27.35	18.33
1.04	-11.20	-6.53	12.06	28.90	31.75	23.13	14.78
13.98	18.60	23.85	28.45	31.97	30.26	18.41	-1.51
-19.57	-26.28	-20.47	-8.43	2.12	6.11	2.61	-3.74
-4.26	5.57	17.92	17.48	-1.10	-22.82	-25.20	-2.95
24.25	31.74	15.88	-3.41	-5.47	9.69	24.65	25.97
17.95	14.82	23.20	35.64	40.67	35.71	28.76	28.96
37.31	46.18	46.28	34.81	18.22	7.44	8.44	16.58
21.48	18.31	12.66	12.31	16.03	14.69	4.38	-6.20
-5.62	4.40	8.75	-3.11	-22.29	-28.38	-12.35	12.03
22.04	9.79	-10.42	-17.80	-5.44	15.68	29.58	28.96
17.55	4.08	-3.44	-0.91	9.54	19.83	21.92	15.54
8.46	7.67	11.93	14.92	13.63	10.29	6.73	1.46
-5.64	-9.73	-6.25	1.37	3.78	-3.35	-13.73	-17.77
-12.98	-4.62	2.43	8.64	16.39	24.99	31.18	32.68
29.03	20.32	8.42	-0.72	0.26	12.28	26.13	29.91
20.75	7.59	1.41	4.45	9.77	9.88	3.52	-5.10
-10.96	-11.20	-6.00	1.10	4.50	0.68	-8.00	-15.10
-16.43	-13.85	-12.20	-13.91	-17.90	-22.71	-27.84	-31.50
-29.45	-18.89	-3.31	8.54	9.79	1.38	-9.22	-14.73
-13.76	-11.03	-12.55	-19.69	-27.17	-27.74	-20.29	-12.71
-14.33	-24.76	-32.74	-28.43	-15.85	-9.41	-17.35	-31.60
-37.09	-29.40	-19.46	-20.05	-30.87	-39.42	-35.06	-19.69
-5.02	-1.76	-11.44	-26.15	-34.76	-31.68	-21.68	-15.52
-19.02	-26.73	-28.48	-21.52	-13.27	-11.26	-13.39	-11.36
-2.42	6.40	6.80	-0.94	-8.98	-11.74	-11.90	-16.15
-26.69	-38.26	-43.04	-37.97	-27.47	-19.41	-18.04	-20.25
-18.93	-10.57	0.66	6.99	5.10	-0.35	-1.74	3.58
10.76	12.83	7.95	1.40	0.34	6.60	14.41	15.77
8.77	0.40	-0.19	8.30	17.14	17.00	8.70	2.81
8.04	21.65	32.70	33.30	25.16	15.63	9.97	8.22
7.36	4.61	-0.74	-6.78	-10.14	-8.87	-4.40	0.41
5.11	11.67	19.81	24.43	20.33	9.45	0.71	1.17
8.19	12.32	7.75	-1.40	-5.74	-0.53	9.74	15.92
12.20	0.00	-14.21	-23.71	-25.20	-20.44	-15.09	-14.60
-19.27	-23.56	-21.85	-15.07	-9.92	-10.82	-14.57	-14.97
-11.46	-9.74	-13.47	-18.79	-19.63	-16.37	-15.32	-19.53
-24.07	-22.11	-13.29	-3.06	4.75	10.71	15.22	15.58
10.34	4.11	3.69	9.51	14.46	12.62	6.03	0.37
-3.42	-8.79	-15.37	-16.30	-7.03	6.41	12.44	7.23
-0.96	-1.99	4.55	10.40	9.19	2.44	-4.35	-7.79
-7.45	-3.86	1.40	4.92	4.10	0.85	0.15	3.65
7.16	6.40	3.62	5.00	11.45	15.60	10.48	-0.56
-6.12	0.33	12.51	18.08	11.93	0.58	-6.01	-4.35
1.44	5.66	5.59	1.48	-4.78	-9.88	-10.54	-6.75
-2.73	-2.69	-5.85	-7.56	-5.36	-1.90	-0.74	-1.21
0.26	4.49	7.67	6.07	0.67	-4.19	-6.00	-6.15
-6.83	-7.59	-5.91	-0.68	6.06	10.86	11.85	9.82
6.86	4.38	2.26	-0.74	-5.93	-13.54	-21.40	-24.85
-19.71	-7.27	4.01	4.42	-7.40	-21.56	-26.12	-19.40
-11.25	-11.43	-18.77	-23.71	-20.10	-11.23	-4.43	-2.93
-4.77	-7.10	-8.53	-8.35	-6.62	-5.44	-7.25	-10.77
-10.99	-5.52	0.98	1.86	-2.54	-4.36	1.96	12.32
17.83	15.40	9.95	6.41	3.57	-1.83	-7.65	-7.35



				UD-jma-4.15m. acc			
1.20	11.26	13.92	7.92	0.63	-0.50	4.91	11.80
16.01	17.03	16.08	14.49	14.13	16.72	20.79	21.22
14.44	4.09	-1.47	1.76	8.69	11.11	7.32	3.19
4.20	9.07	12.42	11.52	8.04	4.34	1.03	-1.50
-2.08	-1.13	-2.16	-7.98	-15.59	-18.09	-13.03	-6.69
-7.35	-15.28	-22.32	-21.95	-16.77	-13.73	-13.92	-11.14
-1.09	11.54	17.74	14.34	6.63	1.31	-0.19	-0.72
-2.36	-4.80	-6.99	-7.91	-6.27	-2.19	0.72	-1.95
-9.23	-13.97	-11.15	-5.23	-5.43	-13.43	-19.87	-15.68
-4.20	1.84	-4.80	-17.57	-23.99	-19.14	-9.10	-2.74
-3.31	-8.30	-14.03	-18.11	-18.64	-14.07	-5.02	5.11
12.18	14.15	11.80	7.92	6.11	8.80	14.53	17.55
12.87	2.70	-3.94	-0.69	7.92	10.49	1.92	-10.00
-13.07	-4.49	6.60	10.35	6.92	4.41	7.93	13.60
13.56	5.06	-6.58	-13.23	-11.07	-3.21	3.81	5.68
3.55	2.17	4.80	10.04	13.77	14.08	13.37	14.79
17.37	16.19	8.54	-0.94	-3.49	4.38	15.82	20.08
14.25	6.62	7.09	15.40	21.09	15.47	1.51	-9.72
-10.97	-5.32	-1.03	-2.32	-6.51	-8.81	-7.62	-4.88
-3.02	-2.60	-2.43	-1.09	1.75	4.84	6.07	4.23
0.32	-3.17	-4.63	-4.55	-4.16	-3.45	-1.54	1.10
2.07	-0.20	-3.44	-3.13	2.24	8.45	9.49	4.26
-2.15	-4.11	-1.40	1.42	0.60	-3.30	-6.88	-7.15
-3.16	3.73	9.71	10.18	3.91	-4.33	-7.23	-2.28
5.55	9.41	7.96	5.77	6.82	9.81	10.82	8.83
6.66	6.88	8.92	10.84	12.23	13.68	14.31	12.10
7.35	3.76	4.54	8.08	9.39	6.05	0.85	-2.17
-2.76	-3.41	-4.56	-3.55	0.51	3.79	2.33	-1.31
0.09	8.80	17.22	15.51	3.40	-8.64	-10.60	-2.94
5.54	7.52	2.93	-3.38	-6.41	-3.48	4.53	12.56
14.23	8.22	1.23	1.50	8.80	13.66	8.28	-3.87
-12.02	-11.02	-6.76	-7.61	-13.48	-16.73	-12.99	-6.91
-5.74	-9.80	-12.59	-9.63	-3.82	-0.98	-2.58	-5.26
-6.21	-5.97	-6.06	-6.48	-6.71	-6.84	-6.02	-1.90
5.30	9.38	3.20	-11.29	-21.70	-17.72	-3.75	5.08
0.23	-10.45	-12.48	-2.08	9.99	11.40	1.62	-9.09
-11.64	-6.11	0.95	4.19	3.11	0.26	-1.68	-1.26
1.06	2.98	2.41	0.36	0.52	4.52	8.78	8.47
4.55	3.84	10.08	17.60	17.46	9.68	4.89	11.65
24.75	30.24	21.58	7.24	0.64	5.47	13.46	15.14
9.53	2.75	0.30	2.45	6.00	7.92	7.45	6.29
7.34	11.73	16.51	16.42	9.56	0.69	-2.92	0.63
5.54	4.96	-1.00	-5.48	-3.07	4.10	9.48	10.15
9.51	11.87	16.31	17.87	14.30	9.33	8.20	11.05
12.47	7.96	-0.62	-6.67	-5.49	1.33	7.75	8.67
3.76	-2.57	-4.57	0.31	8.65	13.21	9.45	0.53
-5.41	-4.01	0.29	-0.27	-6.93	-12.26	-8.99	1.11
9.07	8.81	2.96	-1.67	-1.79	0.67	2.61	2.77
1.14	-1.80	-4.04	-2.73	2.04	5.34	2.13	-5.69
-9.80	-4.59	5.88	12.24	10.49	5.55	3.81	4.99
3.87	-1.34	-5.73	-3.95	2.61	6.99	4.65	-1.68
-5.35	-2.70	3.77	8.25	6.61	-0.19	-6.41	-5.81
2.43	11.20	10.94	-0.40	-13.45	-15.78	-5.11	7.61
9.88	1.43	-6.10	-3.28	6.21	10.72	4.96	-4.30
-7.31	-2.85	1.63	0.00	-5.71	-8.96	-6.64	-1.62
1.34	0.38	-2.48	-3.50	-0.31	5.68	9.42	6.39
-2.05	-8.81	-8.33	-3.09	-0.81	-4.87	-10.04	-9.23
-2.98	0.89	-2.77	-9.55	-10.51	-2.64	7.79	12.23
8.27	0.49	-5.21	-6.72	-6.02	-6.49	-10.00	-15.29
-18.34	-15.61	-7.91	-0.60	1.26	-2.03	-5.54	-5.41
-2.58	-0.37	0.00	-0.02	0.33	-0.47	-3.65	-7.45
-8.28	-4.65	1.27	5.87	7.10	5.31	2.14	-0.56
-1.54	-0.83	0.30	0.60	0.18	0.29	1.64	3.55
4.76	4.75	3.99	3.15	2.64	2.49	2.32	1.47
-0.33	-2.26	-3.21	-3.33	-4.14	-6.37	-8.08	-6.30
-0.61	5.58	8.37	7.27	5.06	4.07	3.94	3.29
2.24	2.03	2.60	2.30	0.19	-2.46	-3.73	-3.23
-1.93	-0.56	0.67	1.10	-0.26	-3.07	-5.46	-6.12
-5.81	-5.75	-5.44	-3.37	0.03	2.15	1.49	-0.04
0.51	2.96	3.84	0.44	-6.00	-11.49	-13.06	-10.80
-7.05	-4.26	-3.32	-3.08	-1.37	2.77	7.76	10.72
10.22	7.31	3.90	0.65	-2.74	-5.98	-7.85	-7.77
-6.65	-5.67	-4.72	-2.89	-0.41	0.86	-0.51	-3.49
-5.34	-4.29	-1.33	0.99	0.89	-1.45	-4.63	-7.14
-8.06	-7.19	-5.16	-2.87	-0.69	1.81	4.65	6.42

UD-jma-4.15m.acc							
5.30	1.40	-2.59	-4.06	-3.41	-3.13	-4.11	-3.98
-0.31	5.41	8.67	6.97	2.82	0.73	2.07	4.09
3.74	1.09	-1.59	-3.07	-4.22	-6.21	-8.89	-11.13
-11.71	-9.39	-3.55	4.17	9.47	8.84	3.90	0.70
3.20	8.38	9.64	4.94	-0.70	-1.63	1.47	3.06
0.15	-4.40	-6.33	-5.27	-3.66	-2.17	0.81	5.41
8.57	7.80	4.60	2.33	1.73	0.92	-0.49	-0.12
3.13	5.86	3.76	-2.42	-6.98	-5.92	-1.31	2.04
2.48	2.06	2.14	1.49	-0.62	-1.66	1.26	6.78
9.93	7.89	3.46	1.36	2.41	3.26	1.28	-2.28
-4.70	-5.47	-5.78	-5.46	-2.82	1.75	4.50	2.23
-3.20	-6.58	-5.43	-2.60	-1.90	-3.09	-2.97	-0.60
1.01	-1.01	-5.21	-7.56	-6.42	-4.18	-3.83	-5.28
-6.00	-4.39	-1.37	1.15	2.23	1.98	0.69	-1.09
-1.91	-0.23	3.31	5.35	2.89	-2.87	-7.25	-7.35
-5.35	-5.24	-6.96	-6.46	-1.89	2.70	2.16	-2.62
-5.42	-2.75	1.50	1.23	-4.04	-8.92	-9.08	-5.72
-2.84	-2.57	-4.39	-6.93	-8.54	-6.99	-1.62	4.23
5.48	1.30	-2.96	-2.05	2.21	2.85	-2.85	-8.92
-7.75	-0.04	5.40	2.16	-6.16	-10.56	-7.36	-1.76
-0.60	-4.39	-8.00	-7.76	-5.39	-4.74	-6.96	-9.91
-11.01	-9.15	-4.77	0.26	2.72	0.34	-5.18	-8.70
-7.12	-3.43	-3.36	-7.87	-11.23	-7.99	-0.40	3.65
0.13	-5.95	-6.35	0.80	8.90	10.60	5.51	-0.45
-2.26	-0.67	-0.17	-3.54	-9.11	-12.71	-11.45	-6.32
-1.64	-1.73	-6.89	-12.43	-12.81	-7.55	-2.20	-2.32
-6.96	-9.84	-7.06	-2.11	-1.57	-6.92	-12.67	-12.96
-8.27	-4.12	-4.18	-6.50	-7.01	-5.00	-3.58	-5.27
-8.69	-10.33	-8.59	-4.95	-1.71	0.48	2.46	4.73
6.62	6.75	4.26	-0.41	-5.24	-7.68	-6.81	-4.57
-4.16	-6.33	-8.20	-6.55	-2.01	1.27	0.74	-1.26
-0.34	4.13	7.88	6.92	2.39	-1.06	-1.03	0.16
-0.79	-3.58	-4.87	-2.83	0.55	2.13	1.35	0.43
1.37	3.86	6.13	6.89	6.13	4.70	3.61	3.38
3.50	2.80	0.96	-0.66	-0.22	2.26	4.61	4.88
3.43	1.96	1.10	0.02	-1.59	-2.25	-0.41	3.09
5.53	5.43	4.29	4.49	6.26	7.53	6.73	4.74
3.54	3.67	3.82	2.71	0.62	-1.16	-1.91	-2.06
-2.38	-3.10	-3.80	-3.89	-3.38	-3.08	-3.98	-5.87
-6.86	-5.11	-1.12	2.10	1.97	-0.78	-2.96	-2.50
-0.53	0.28	-0.97	-2.62	-2.73	-1.55	-1.20	-3.08
-6.01	-7.18	-4.88	-0.37	3.14	3.54	1.88	1.13
2.81	5.00	4.41	0.27	-4.45	-6.21	-4.89	-3.74
-5.27	-7.91	-7.81	-3.72	1.07	2.12	-0.89	-3.43
-0.97	5.60	10.25	7.82	-0.39	-7.40	-7.38	-1.42
3.79	3.14	-1.60	-3.95	0.05	7.81	13.24	13.19
9.95	7.81	8.21	8.95	7.46	3.89	0.92	0.85
3.39	6.04	6.64	5.67	5.82	8.94	13.35	15.03
11.85	6.28	3.08	4.17	6.68	6.43	2.81	-0.73
-0.64	2.81	6.14	6.44	4.20	2.51	3.82	7.66
11.01	10.86	7.01	2.47	0.96	3.18	5.81	4.64
-0.52	-4.94	-3.76	2.26	6.84	4.98	-1.26	-5.03
-2.80	1.59	1.91	-2.63	-6.56	-5.19	-0.31	2.41
0.46	-3.06	-3.96	-1.84	0.42	0.67	-0.66	-2.20
-3.32	-3.85	-3.76	-3.86	-5.59	-8.65	-9.78	-5.75
1.81	6.79	5.02	-0.63	-3.37	-0.40	4.17	4.82
1.18	-2.35	-2.52	-0.41	1.05	0.70	-0.85	-2.97
-5.02	-5.43	-2.94	0.82	2.05	-0.56	-3.51	-2.50
1.77	4.07	1.47	-2.70	-3.20	0.10	2.16	-0.41
-4.85	-6.07	-3.19	-0.01	0.45	-0.42	0.29	2.54
3.68	2.47	0.88	1.12	2.87	4.30	4.97	5.94
7.39	7.79	6.27	4.38	4.16	5.10	4.57	1.67
-0.87	0.21	4.24	6.94	5.41	1.65	0.12	2.59
6.46	8.33	7.76	6.76	6.50	6.07	4.48	2.33
0.80	-0.22	-1.52	-2.70	-2.24	0.04	2.02	1.84
0.56	0.81	3.00	4.68	4.12	3.03	3.92	5.75
4.71	-0.21	-4.59	-3.51	1.89	5.17	2.43	-2.88
-4.25	-0.03	5.14	6.43	3.97	1.23	0.13	-0.11
-0.27	0.11	0.97	0.84	-0.84	-1.90	0.03	3.75
5.51	4.22	3.46	6.75	12.10	13.70	9.06	2.19
-1.30	-0.46	1.13	0.86	0.04	1.03	3.48	4.98
4.64	4.06	4.79	6.24	6.91	6.64	6.27	5.75
4.11	1.72	0.81	2.74	5.40	5.53	3.40	3.46
8.82	16.42	19.73	16.23	10.29	7.57	8.41	8.35
4.64	-0.28	-2.31	-0.93	0.96	1.30	1.01	1.91

UD-jma-4.15m. acc							
4.18	6.86	9.38	11.23	11.01	7.60	2.49	-0.92
-1.15	-0.76	-2.90	-6.57	-7.24	-2.62	3.77	6.50
4.74	3.03	5.17	9.37	10.78	7.70	3.51	2.15
3.66	4.89	3.60	0.45	-2.56	-3.94	-2.97	0.28
4.26	6.27	4.89	1.79	-0.17	-0.49	-1.41	-4.22
-6.74	-5.81	-1.72	1.44	0.50	-3.06	-5.03	-3.59
-1.22	-1.51	-5.07	-9.31	-11.45	-11.03	-9.50	-8.34
-7.95	-7.81	-7.19	-5.73	-3.58	-1.35	0.31	1.18
1.29	0.57	-1.06	-3.31	-5.34	-6.49	-6.91	-7.32
-7.98	-8.36	-7.90	-6.94	-6.35	-6.42	-6.32	-5.20
-3.44	-2.53	-3.38	-5.12	-5.87	-4.74	-2.83	-1.90
-2.43	-3.15	-2.67	-1.22	-0.41	-1.34	-3.39	-4.90
-5.00	-4.30	-3.73	-3.29	-2.18	-0.16	1.78	2.29
1.20	-0.13	-0.02	1.80	3.83	4.06	1.70	-2.15
-5.43	-6.73	-6.30	-5.41	-4.96	-4.72	-3.93	-2.31
-0.41	1.14	2.21	3.02	3.51	3.21	1.76	-0.46
-2.32	-2.83	-2.08	-1.43	-2.43	-5.14	-7.67	-7.88
-5.57	-2.91	-2.14	-3.21	-4.05	-3.06	-0.97	0.12
-0.78	-2.44	-2.87	-1.56	0.02	0.10	-1.39	-2.84
-2.76	-1.50	-0.74	-1.43	-2.63	-2.58	-0.82	1.15
1.29	-0.96	-4.14	-5.92	-4.83	-1.34	2.48	4.39
3.69	1.72	0.44	0.46	0.64	-0.33	-2.25	-3.74
-3.84	-2.90	-1.97	-1.79	-2.53	-3.98	-5.41	-5.57
-3.75	-0.94	0.68	0.09	-1.23	-0.96	1.00	2.16
0.48	-2.74	-4.19	-2.42	0.35	0.92	-1.15	-3.47
-3.88	-2.67	-1.42	-0.62	0.54	2.59	4.81	6.04
5.75	4.12	1.88	0.22	0.27	1.82	2.77	1.19
-2.03	-3.56	-1.56	1.56	1.59	-2.21	-5.53	-3.83
2.13	6.83	6.20	1.94	-0.87	0.24	2.98	3.67
1.54	-1.09	-1.83	-0.32	2.26	4.43	5.05	3.91
2.30	2.24	4.29	6.42	6.21	4.03	2.72	3.73
4.96	3.56	0.27	-0.97	1.81	5.45	5.20	0.79
-3.00	-2.20	1.39	2.43	-1.46	-7.01	-9.29	-6.98
-2.92	-0.48	-0.66	-2.34	-3.92	-4.10	-2.46	-0.25
0.13	-2.30	-5.12	-4.72	-0.73	2.91	2.49	-0.78
-2.24	0.39	4.37	5.72	4.22	2.91	3.37	3.68
1.71	-1.20	-1.65	1.28	4.54	4.73	2.00	-0.58
-0.93	0.06	0.21	-1.27	-3.35	-4.62	-4.40	-2.88
-0.96	-0.07	-1.05	-2.91	-3.31	-1.09	1.98	2.88
0.95	-1.18	-0.72	1.61	2.34	-0.42	-4.32	-5.22
-1.92	2.68	5.08	4.95	4.59	5.35	6.06	5.20
3.53	3.23	4.78	5.89	4.20	0.09	-3.71	-5.06
-3.93	-1.50	1.09	2.87	3.13	2.32	2.34	4.47
7.12	6.97	3.02	-1.46	-2.32	0.62	3.45	3.11
0.92	0.40	2.59	4.94	4.97	3.26	2.16	2.40
2.44	1.07	-0.79	-1.44	-0.73	0.00	0.16	0.68
2.42	4.27	4.17	1.61	-1.51	-2.95	-2.46	-1.51
-1.34	-1.99	-3.08	-4.50	-5.84	-5.88	-3.74	-0.35
1.98	1.97	0.66	-0.03	0.28	0.28	-1.03	-3.03
-4.48	-5.12	-5.59	-6.10	-6.34	-6.52	-7.56	-9.38
-9.99	-7.60	-3.47	-1.33	-3.14	-6.58	-7.78	-6.06
-4.46	-5.32	-7.00	-6.21	-2.59	0.59	0.54	-1.71
-2.94	-1.84	-0.29	-0.69	-3.17	-5.71	-6.45	-5.19
-3.17	-1.89	-2.00	-2.70	-2.23	0.40	3.82	5.13
2.77	-1.47	-4.00	-3.25	-1.35	-1.78	-5.39	-9.29
-9.88	-6.59	-2.53	-1.21	-2.80	-3.99	-1.69	3.29
6.75	5.64	1.51	-1.06	0.45	3.78	4.60	1.54
-2.44	-3.40	-0.55	3.31	5.01	4.10	2.90	3.92
6.92	8.58	5.75	-0.39	-4.15	-1.02	6.29	9.41
3.57	-5.79	-8.25	-0.42	9.53	10.99	3.18	-4.45
-3.79	2.83	6.53	2.90	-3.86	-7.51	-7.32	-7.46
-10.14	-12.15	-8.73	0.66	11.03	15.92	12.15	1.93
-8.69	-13.56	-10.64	-3.44	2.02	2.57	0.06	-1.74
-1.96	-3.03	-6.46	-9.61	-8.05	-1.00	6.76	9.09
4.33	-3.18	-7.51	-6.60	-3.48	-2.64	-5.37	-8.74
-8.94	-5.30	-1.04	0.02	-2.96	-7.18	-9.12	-7.72
-4.94	-3.51	-4.26	-5.58	-5.29	-3.20	-1.59	-2.69
-5.71	-7.02	-4.02	1.52	4.80	3.04	-1.62	-4.74
-4.54	-3.17	-3.20	-4.26	-3.98	-1.53	1.25	2.10
0.89	-0.65	-0.98	0.21	2.14	3.44	2.66	-0.41
-3.67	-4.05	-1.03	2.06	1.36	-2.79	-5.72	-3.68
1.70	5.11	3.58	-0.34	-1.84	0.77	4.38	4.79
1.22	-2.87	-3.27	0.79	5.90	7.66	4.86	0.53
-1.20	0.87	4.01	4.62	2.08	-0.65	-0.19	3.49
6.56	5.01	-1.06	-6.98	-7.96	-3.99	0.36	1.09

-0.78	-0.99	2.21	5.55	UD-jma-4.15m.acc	4.71	-0.20	-4.38	-3.70
0.86	4.59	4.05	-0.13	-4.75	-7.03	-6.11	-2.87	
0.63	2.29	1.76	1.01	2.15	4.37	4.30	0.38	
-4.15	-4.27	0.57	5.01	3.81	-1.85	-5.58	-3.31	
2.12	4.60	1.78	-2.90	-4.53	-1.86	2.27	4.12	
2.15	-2.33	-6.28	-6.99	-4.11	0.12	2.94	3.81	
4.44	6.05	7.32	5.87	1.76	-1.84	-1.99	0.45	
1.59	-0.91	-4.97	-6.32	-3.29	1.57	4.63	5.10	
5.07	6.27	8.03	8.64	7.82	6.74	6.09	5.32	
3.91	2.43	1.58	1.17	0.84	1.58	4.89	9.96	
13.19	11.86	7.80	5.75	7.71	10.48	9.79	5.79	
2.70	3.18	5.19	5.22	3.20	2.18	3.82	6.12	
6.38	4.76	3.45	3.36	3.21	2.03	0.58	-0.23	
-0.85	-1.87	-2.00	0.56	4.92	7.50	6.23	3.47	
3.02	5.08	5.91	3.12	-0.91	-2.04	0.14	2.02	
1.10	-0.78	-0.17	3.24	6.59	7.86	8.08	8.84	
9.46	8.20	5.41	3.47	3.43	3.38	1.23	-1.98	
-3.27	-1.80	0.03	-0.02	-0.93	0.02	3.30	6.32	
6.72	5.01	3.06	1.32	-1.10	-3.89	-5.01	-3.34	
-0.71	0.18	-0.71	-0.83	1.24	3.52	3.28	0.95	
-0.30	1.26	3.64	3.93	2.08	0.61	0.93	1.72	
1.44	0.80	1.50	3.40	4.44	3.56	2.22	2.19	
2.96	2.65	0.94	-0.25	0.57	2.48	3.61	3.64	
3.75	4.25	4.01	2.60	1.70	2.92	5.00	4.61	
0.71	-3.50	-4.01	-0.79	2.24	2.09	0.05	-0.46	
1.62	4.16	5.03	4.55	4.16	4.00	3.02	1.10	
-0.44	-0.67	-0.26	-0.26	-0.35	0.53	2.30	3.39	
2.91	2.02	2.48	4.14	4.90	3.45	1.01	-0.20	
0.27	0.79	0.10	-1.01	-1.05	-0.23	-0.31	-2.15	
-4.26	-4.57	-2.88	-1.00	-0.56	-1.54	-2.96	-4.08	
-4.36	-3.11	-0.32	2.40	2.72	0.20	-2.78	-3.42	
-1.59	0.11	-0.53	-3.06	-5.39	-6.39	-6.66	-6.96	
-6.95	-5.95	-4.17	-2.49	-1.35	-0.49	0.11	-0.09	
-1.16	-2.10	-1.86	-0.85	-0.73	-2.35	-4.67	-6.09	
-6.30	-6.33	-6.83	-7.18	-6.45	-4.74	-3.03	-1.96	
-1.34	-0.84	-0.61	-0.92	-1.47	-1.64	-1.20	-0.65	
-0.69	-1.61	-3.19	-4.87	-5.93	-5.75	-4.41	-3.06	
-3.04	-4.42	-5.59	-4.95	-2.79	-1.20	-1.60	-3.06	
-3.38	-1.70	0.51	1.24	0.18	-1.33	-2.18	-2.59	
-3.33	-4.37	-4.83	-4.13	-2.78	-1.88	-2.15	-3.34	
-4.40	-4.17	-2.36	-0.03	1.09	0.32	-1.07	-1.08	
0.55	1.79	0.46	-3.03	-5.87	-5.81	-3.60	-1.92	
-2.43	-4.09	-4.69	-3.31	-1.15	-0.04	-0.58	-1.68	
-1.59	0.43	3.24	4.52	2.85	-0.64	-3.02	-2.45	
-0.18	0.72	-1.23	-4.27	-5.53	-4.36	-2.79	-2.76	
-3.72	-3.55	-1.53	0.66	1.08	-0.01	-0.55	0.60	
2.14	1.94	-0.33	-2.75	-3.23	-1.66	0.26	0.78	
-0.54	-2.72	-4.10	-3.33	-0.64	1.98	2.31	0.41	
-0.99	0.53	4.05	6.01	4.25	0.59	-1.38	-0.51	
1.11	1.13	-0.25	-1.22	-1.11	-0.92	-1.35	-1.59	
-0.59	1.25	2.59	3.00	3.25	3.86	4.23	3.76	
3.00	2.78	2.74	1.79	0.08	-0.68	0.51	2.19	
2.19	0.65	0.06	1.94	4.65	5.41	3.81	1.97	
1.64	2.14	1.95	1.00	0.45	0.69	0.86	0.53	
0.59	1.82	3.29	3.27	1.68	0.44	1.04	2.54	
2.74	0.98	-1.22	-2.07	-1.40	-0.15	1.07	2.32	
3.29	3.21	2.01	0.90	1.10	2.09	1.94	-0.47	
-3.95	-6.13	-5.88	-4.16	-2.65	-1.90	-1.18	0.14	
1.60	2.21	1.67	0.74	0.23	0.08	-0.40	-1.67	
-3.49	-5.34	-6.81	-7.31	-6.11	-3.11	0.36	2.37	
2.25	1.28	0.97	1.19	0.58	-1.27	-3.14	-3.96	
-4.32	-5.51	-7.42	-8.43	-7.53	-5.60	-4.08	-3.21	
-2.29	-1.29	-0.99	-1.50	-1.88	-1.59	-1.62	-2.98	
-4.68	-4.45	-1.74	1.15	1.78	0.55	0.03	1.41	
2.91	2.29	-0.15	-1.86	-1.26	0.57	1.45	0.64	
-0.66	-0.98	0.10	2.08	4.15	5.47	5.40	4.07	
2.54	1.72	1.32	0.18	-2.05	-4.09	-4.37	-2.94	
-1.43	-0.98	-0.86	0.36	2.58	3.98	3.19	1.35	
0.96	2.92	5.24	5.17	2.37	-0.76	-1.70	-0.30	
1.58	2.35	2.05	1.69	1.98	2.85	3.66	3.61	
2.21	0.14	-0.89	0.24	2.39	2.98	1.00	-1.27	
-0.67	2.82	5.56	4.39	0.41	-2.21	-1.19	1.42	
2.01	-0.31	-3.10	-3.85	-2.70	-1.53	-1.35	-1.33	
-0.18	2.18	4.44	4.95	3.05	-0.21	-2.52	-2.22	
-0.10	0.99	-1.00	-4.79	-6.79	-4.92	-0.93	1.46	

UD-jma-4.15m. acc							
0.56	-1.63	-1.85	0.88	4.45	5.98	4.61	1.93
0.13	0.09	1.00	1.49	0.99	0.13	0.00	0.95
2.16	2.41	1.44	0.40	0.66	2.20	3.39	2.77
0.80	-0.55	-0.05	1.33	1.65	0.42	-0.62	0.45
3.33	5.53	5.08	2.71	1.06	1.75	3.58	3.86
1.54	-1.48	-2.30	-0.01	3.35	4.90	3.76	1.76
1.42	3.46	6.19	7.23	5.77	3.31	2.05	2.70
3.82	3.50	1.52	-0.44	-0.69	0.65	1.97	2.02
1.10	0.37	0.50	1.06	1.30	1.09	0.93	1.28
1.79	1.55	0.06	-2.02	-3.23	-2.62	-0.74	0.79
0.87	-0.09	-0.77	-0.37	0.70	1.32	0.82	-0.49
-1.61	-1.63	-0.50	0.80	1.01	-0.17	-1.46	-1.23
0.66	2.44	2.31	0.50	-0.99	-0.79	0.28	0.32
-1.29	-3.26	-4.05	-3.57	-2.86	-2.62	-2.53	-2.02
-1.09	-0.19	0.32	0.41	0.24	0.00	-0.09	-0.08
-0.41	-1.49	-2.95	-3.76	-3.41	-2.61	-2.47	-2.96
-2.76	-0.94	1.64	2.94	2.00	0.05	-0.72	0.51
2.39	2.93	1.60	-0.19	-0.61	0.80	2.73	3.45
2.49	0.90	0.21	0.91	2.03	2.05	0.37	-2.01
-3.32	-2.62	-0.86	0.01	-0.86	-2.11	-1.57	1.09
3.69	3.70	1.16	-1.42	-1.93	-0.91	-0.49	-1.59
-2.97	-3.12	-2.15	-1.34	-1.22	-1.01	0.03	1.51
2.42	2.37	1.71	0.83	-0.09	-0.63	-0.45	-0.02
-0.59	-2.59	-4.46	-4.01	-1.13	1.54	1.34	-1.45
-4.02	-4.28	-2.88	-1.96	-2.47	-3.54	-4.12	-4.24
-4.37	-4.37	-3.71	-2.48	-1.42	-0.88	-0.48	-0.11
-0.57	-2.51	-5.03	-6.25	-5.48	-4.13	-3.86	-4.42
-4.11	-2.30	-0.37	0.24	0.04	0.68	2.40	3.34
1.90	-1.00	-2.87	-2.60	-1.62	-1.81	-3.14	-4.00
-3.41	-1.94	-0.62	0.38	1.25	1.57	0.77	-0.75
-1.61	-1.14	-0.31	-0.46	-1.50	-2.08	-1.40	-0.23
0.21	-0.17	-0.49	-0.18	0.46	0.97	1.38	1.72
1.51	0.25	-1.51	-2.50	-2.11	-1.08	-0.42	0.07
1.44	3.72	5.28	4.57	2.24	0.63	1.06	2.36
2.49	1.12	-0.16	-0.11	0.64	0.74	0.16	0.13
1.25	2.63	3.07	2.57	2.00	1.66	1.12	0.29
-0.22	-0.10	-0.12	-1.05	-2.20	-1.87	0.35	2.69
3.03	1.39	-0.12	0.13	1.55	2.43	2.10	1.40
1.26	1.47	1.28	0.61	0.14	0.40	1.25	2.25
3.08	3.39	2.69	1.11	-0.19	-0.03	1.31	2.01
0.85	-1.08	-1.43	0.63	3.19	3.65	1.61	-0.86
-1.63	-0.68	0.36	0.32	-0.42	-0.84	-0.62	-0.26
-0.18	-0.12	0.44	1.53	2.65	3.21	2.91	1.85
0.53	-0.27	-0.07	0.63	0.66	-0.49	-1.77	-1.47
0.74	3.09	3.57	2.19	0.99	1.60	3.38	4.32
3.40	1.62	0.63	0.87	1.32	0.91	-0.34	-1.38
-1.15	0.56	2.72	3.72	2.55	0.00	-1.74	-1.05
1.29	2.75	1.85	-0.21	-0.94	0.40	2.04	1.92
0.15	-1.20	-0.73	0.81	1.52	0.56	-1.15	-2.14
-1.78	-0.64	0.14	-0.13	-1.11	-1.54	-0.33	2.23
4.31	4.23	2.27	0.54	0.70	2.14	2.69	1.17
-1.34	-2.80	-2.48	-1.52	-1.44	-2.53	-3.69	-3.63
-2.07	-0.12	0.69	-0.17	-1.48	-1.42	0.39	2.16
1.79	-0.73	-3.17	-3.55	-2.30	-1.53	-2.43	-4.04
-4.53	-3.37	-1.59	-0.52	-0.47	-0.68	-0.28	0.95
2.35	2.86	2.00	0.40	-0.60	-0.34	0.44	0.38
-0.85	-2.16	-2.39	-1.76	-1.46	-2.08	-2.77	-2.35
-0.84	0.38	0.12	-1.27	-2.32	-1.87	-0.23	1.24
1.49	0.66	-0.24	-0.42	-0.07	-0.07	-0.99	-2.45
-3.50	-3.52	-2.81	-2.27	-2.49	-3.11	-3.15	-1.94
0.05	1.55	1.79	1.39	1.64	2.83	3.68	2.77
0.36	-1.85	-2.64	-2.57	-2.86	-3.53	-3.46	-2.08
-0.42	0.06	-0.72	-1.41	-0.81	0.87	2.40	2.74
1.73	0.03	-1.31	-1.44	-0.59	-0.08	-1.10	-3.18
-4.31	-3.17	-0.79	0.46	-0.44	-2.11	-2.58	-1.69
-0.97	-1.30	-1.73	-0.92	0.78	1.57	0.60	-0.82
-0.80	0.74	1.99	1.41	-0.59	-2.41	-3.15	-3.14
-3.01	-2.93	-2.78	-2.56	-2.16	-1.23	0.25	1.44
1.35	0.21	-0.46	0.27	1.31	0.56	-2.42	-5.55
-6.42	-5.00	-3.43	-3.29	-3.94	-3.75	-2.38	-0.90
-0.07	0.52	1.32	1.71	0.87	-0.79	-1.83	-1.61
-1.01	-0.99	-1.16	-0.55	0.71	1.44	1.16	1.00
1.96	3.17	2.84	0.81	-0.88	-0.47	1.18	1.71
0.29	-1.41	-1.48	-0.04	1.39	2.03	2.41	2.88
2.74	1.43	-0.27	-1.07	-0.90	-0.93	-1.70	-2.11

UD-jma-4.15m.acc							
-1.03	0.97	2.13	1.89	1.62	2.69	4.55	5.49
4.80	3.49	2.62	1.97	0.78	-0.74	-1.44	-0.84
0.18	0.58	0.61	1.38	3.24	5.14	5.77	4.93
3.36	1.73	0.27	-0.76	-0.94	-0.43	-0.19	-0.97
-2.05	-1.88	0.00	2.04	2.40	1.20	0.42	1.28
2.57	2.16	-0.19	-2.39	-2.56	-1.28	-0.54	-1.14
-1.82	-1.20	0.25	1.03	0.60	-0.10	-0.26	-0.21
-0.58	-1.05	-0.88	-0.22	-0.07	-0.72	-1.14	-0.44
0.72	1.06	0.60	0.67	1.73	2.29	0.78	-2.06
-3.72	-2.93	-1.19	-0.78	-2.00	-3.08	-2.58	-1.01
0.25	0.71	0.87	1.02	0.80	0.00	-0.84	-1.09
-0.92	-0.96	-1.39	-1.68	-1.60	-1.55	-1.83	-1.79
-0.62	1.27	2.28	1.54	0.15	-0.05	1.24	2.35
1.90	0.65	0.45	1.74	2.79	1.82	-0.66	-2.35
-1.80	0.06	1.06	0.20	-1.57	-2.59	-2.09	-0.55
0.87	1.19	0.23	-1.10	-1.34	0.18	2.29	2.87
1.07	-1.59	-2.90	-2.43	-1.84	-2.48	-3.61	-3.45
-1.80	-0.43	-0.81	-2.14	-2.30	-0.56	1.60	2.32
1.46	0.42	0.32	1.00	1.50	1.15	-0.10	-1.77
-2.99	-2.91	-1.61	-0.34	-0.44	-1.69	-2.29	-0.98
1.25	2.10	0.70	-1.24	-1.37	0.52	2.34	2.14
0.15	-1.75	-2.16	-1.30	-0.30	0.01	-0.45	-1.20
-1.62	-1.33	-0.52	0.07	-0.07	-0.52	-0.35	0.66
1.59	1.43	0.42	-0.17	0.43	1.60	2.15	1.81
1.42	1.77	2.54	2.66	1.59	-0.04	-0.91	-0.26
1.43	2.77	2.63	1.26	0.19	0.92	3.29	5.42
5.46	3.44	1.32	0.98	2.42	3.79	3.40	1.31
-0.79	-1.28	-0.12	1.33	1.80	1.36	1.22	2.33
4.16	5.28	4.88	3.61	2.85	3.14	3.75	3.62
2.60	1.52	1.27	1.85	2.55	2.74	2.49	2.39
2.82	3.53	3.87	3.31	1.97	0.55	-0.21	-0.09
0.40	0.59	0.31	0.06	0.37	1.13	1.57	1.14
0.22	-0.25	0.23	1.09	1.24	0.22	-1.29	-2.13
-1.82	-0.95	-0.49	-0.73	-1.09	-0.82	0.13	1.15
1.58	1.24	0.43	-0.35	-0.74	-0.72	-0.62	-0.81
-1.22	-1.32	-0.81	-0.13	-0.04	-0.64	-1.09	-0.70
0.16	0.42	-0.37	-1.46	-1.87	-1.54	-1.14	-1.01
-0.67	0.31	1.56	2.20	1.89	1.18	0.73	0.53
0.06	-0.87	-1.86	-2.38	-2.35	-2.02	-1.56	-1.03
-0.54	-0.27	-0.05	0.63	1.89	2.96	2.74	1.05
-1.00	-2.02	-1.74	-1.08	-1.00	-1.54	-2.04	-2.05
-1.60	-0.88	-0.05	0.58	0.58	-0.19	-1.09	-1.28
-0.64	0.05	-0.01	-0.63	-0.92	-0.49	0.05	-0.06
-0.68	-0.95	-0.54	-0.08	-0.39	-1.36	-2.26	-2.68
-2.85	-2.89	-2.45	-1.29	0.01	0.66	0.70	0.96
1.75	2.31	1.82	0.70	0.10	0.24	0.01	-1.49
-3.39	-3.93	-2.69	-1.20	-1.03	-1.82	-1.86	-0.33
1.55	2.09	0.92	-0.86	-2.20	-2.84	-2.91	-2.52
-2.03	-2.15	-3.03	-3.72	-3.19	-1.78	-0.97	-1.43
-2.01	-1.27	0.35	0.90	-0.52	-2.38	-2.51	-0.75
0.97	1.12	0.30	0.20	1.29	2.40	2.41	1.55
0.83	0.65	0.62	0.36	0.03	-0.13	-0.17	-0.13
0.33	1.33	2.21	2.08	1.11	0.64	1.60	3.09
3.29	1.66	-0.34	-1.01	-0.51	-0.39	-1.37	-2.27
-1.62	0.35	1.82	1.65	0.60	0.19	0.84	1.64
1.70	1.10	0.35	-0.31	-0.77	-0.70	0.05	0.79
0.57	-0.53	-1.10	-0.12	1.64	2.35	1.33	-0.15
-0.59	-0.02	0.40	0.13	-0.13	0.31	1.02	1.14
0.67	0.47	0.90	1.28	0.88	0.03	-0.35	0.03
0.54	0.61	0.45	0.50	0.62	0.42	0.07	0.33
1.41	2.33	1.91	0.28	-1.14	-1.21	-0.40	-0.06
-0.78	-1.69	-1.56	-0.22	1.33	2.06	1.76	1.03
0.63	0.92	1.76	2.55	2.65	1.84	0.64	-0.14
-0.16	0.10	0.02	-0.28	-0.09	0.89	1.93	2.01
1.13	0.44	0.83	1.76	1.85	0.71	-0.47	-0.35
0.84	1.54	0.72	-0.85	-1.52	-0.60	0.99	1.82
1.27	0.04	-0.64	0.04	1.73	3.12	2.98	1.40
0.00	0.44	2.59	4.45	4.20	2.15	0.40	0.49
1.77	2.27	1.07	-0.73	-1.38	-0.43	0.85	0.99
-0.23	-1.62	-1.88	-0.80	0.64	1.15	0.44	-0.44
-0.17	1.28	2.34	1.44	-1.12	-3.26	-3.30	-1.84
-0.97	-1.95	-3.84	-4.68	-3.67	-1.87	-0.85	-0.91
-0.98	0.03	1.85	3.00	2.35	0.35	-1.38	-1.65
-0.85	-0.49	-1.52	-3.35	-4.44	-3.92	-2.39	-1.16
-0.96	-1.31	-1.21	-0.28	0.92	1.45	0.92	-0.19

UD-jma-4.15m.acc							
-1.03	-1.19	-1.05	-1.23	-1.83	-2.27	-2.02	-1.29
-0.85	-1.24	-2.16	-2.83	-2.84	-2.44	-2.15	-2.20
-2.34	-2.17	-1.56	-0.85	-0.51	-0.63	-0.77	-0.43
0.27	0.60	0.02	-1.14	-2.11	-2.55	-2.87	-3.54
-4.38	-4.75	-4.25	-3.03	-1.49	0.01	1.05	1.27
0.79	0.34	0.57	1.15	1.05	-0.26	-2.13	-3.47
-3.87	-3.72	-3.42	-2.92	-2.18	-1.63	-1.54	-1.48
-0.73	0.63	1.57	1.32	0.37	-0.19	-0.07	0.10
-0.11	-0.28	0.09	0.56	0.25	-0.77	-1.41	-0.95
-0.09	-0.02	-0.82	-1.45	-1.23	-0.77	-0.93	-1.47
-1.38	-0.31	0.88	1.26	0.94	0.65	0.54	0.05
-1.08	-2.22	-2.64	-2.56	-2.79	-3.53	-3.99	-3.39
-1.93	-0.47	0.54	1.25	1.79	1.89	1.55	1.35
1.69	1.93	0.99	-1.08	-2.65	-2.32	-0.62	0.50
0.09	-0.79	-0.53	0.91	2.14	2.18	1.54	1.24
1.38	1.22	0.44	-0.30	-0.25	0.42	0.94	0.99
0.92	1.10	1.33	1.34	1.34	1.61	1.74	0.95
-0.71	-1.94	-1.55	-0.01	0.97	0.64	0.17	1.01
2.79	3.59	2.43	0.60	0.09	1.14	2.04	1.38
-0.40	-1.73	-1.73	-0.86	0.06	0.70	1.12	1.47
1.98	2.93	4.09	4.48	3.38	1.52	0.61	1.31
2.17	1.41	-0.62	-1.60	-0.14	2.26	2.93	1.40
0.01	0.89	3.32	4.58	3.24	0.61	-1.04	-0.83
0.30	1.16	1.28	0.82	0.13	-0.22	0.32	1.58
2.38	1.82	0.51	0.17	1.41	2.75	2.39	0.65
-0.19	1.24	3.43	3.68	1.45	-0.88	-0.84	1.20
2.63	1.79	-0.38	-1.75	-1.45	-0.27	0.60	0.73
0.22	-0.52	-0.87	-0.23	1.04	1.55	0.34	-1.60
-2.15	-0.70	0.87	0.42	-1.65	-2.81	-1.66	0.31
0.74	-0.59	-1.63	-0.88	0.74	1.39	0.72	-0.02
0.14	0.70	0.70	0.16	-0.21	-0.10	0.12	0.18
0.22	0.20	-0.34	-1.51	-2.40	-1.92	-0.34	0.66
-0.06	-1.51	-1.67	0.11	2.20	2.64	1.34	-0.04
-0.15	0.64	1.15	0.91	0.37	-0.10	-0.69	-1.51
-2.04	-1.71	-0.68	0.22	0.44	0.15	-0.19	-0.43
-0.49	-0.07	0.97	2.01	1.97	0.60	-0.93	-1.13
-0.01	0.88	0.22	-1.39	-2.10	-1.10	0.44	0.85
-0.02	-0.76	-0.29	0.88	1.54	1.41	1.26	1.61
1.92	1.48	0.44	-0.39	-0.73	-1.05	-1.63	-2.04
-1.82	-1.29	-1.15	-1.46	-1.59	-1.23	-0.86	-0.90
-0.98	-0.48	0.28	0.21	-1.00	-2.15	-1.90	-0.51
0.36	-0.33	-1.77	-2.46	-1.93	-1.02	-0.55	-0.51
-0.58	-0.79	-1.22	-1.48	-1.10	-0.33	-0.02	-0.56
-1.23	-1.17	-0.58	-0.39	-0.98	-1.65	-1.63	-1.14
-1.03	-1.57	-2.23	-2.42	-2.25	-2.19	-2.33	-2.29
-1.77	-0.95	-0.18	0.35	0.61	0.57	0.28	-0.05
-0.14	0.00	0.08	-0.17	-0.63	-0.86	-0.67	-0.33
-0.28	-0.54	-0.61	-0.10	0.70	1.03	0.54	-0.28
-0.62	-0.22	0.36	0.42	-0.18	-0.95	-1.26	-0.86
-0.07	0.52	0.50	-0.03	-0.50	-0.35	0.32	0.82
0.62	-0.07	-0.45	-0.13	0.49	0.73	0.51	0.36
0.65	1.16	1.45	1.47	1.46	1.43	1.11	0.47
-0.05	0.01	0.51	0.84	0.66	0.24	0.10	0.39
0.88	1.28	1.41	1.22	0.82	0.50	0.59	0.98
1.15	0.72	-0.05	-0.46	-0.15	0.59	1.13	1.18
0.83	0.32	-0.15	-0.40	-0.35	-0.17	-0.27	-0.83
-1.45	-1.51	-0.80	0.17	0.73	0.68	0.35	0.14
0.16	0.33	0.46	0.39	-0.05	-0.79	-1.41	-1.46
-0.94	-0.34	-0.11	-0.20	-0.18	0.17	0.61	0.72
0.43	0.07	-0.07	-0.05	-0.06	-0.16	-0.24	-0.21
-0.14	-0.16	-0.25	-0.23	0.00	0.32	0.48	0.33
-0.08	-0.48	-0.61	-0.40	-0.02	0.17	0.01	-0.28
-0.21	0.45	1.29	1.61	1.10	0.25	-0.10	0.33
0.91	0.81	-0.05	-0.93	-1.08	-0.50	0.16	0.38
0.25	0.16	0.32	0.59	0.76	0.76	0.61	0.35
0.06	-0.14	-0.22	-0.32	-0.53	-0.69	-0.55	-0.15
0.11	-0.02	-0.30	-0.26	0.15	0.47	0.34	-0.08
-0.25	0.01	0.33	0.29	-0.10	-0.40	-0.32	0.01
0.27	0.29	0.11	-0.13	-0.33	-0.37	-0.22	-0.03
-0.03	-0.25	-0.40	-0.22	0.18	0.41	0.23	-0.15
-0.29	-0.07	0.19	0.18	-0.08	-0.29	-0.29	-0.18
-0.15	-0.22	-0.27	-0.25	-0.21	-0.18	-0.10	0.02
0.09	0.04	-0.08	-0.11	-0.03	0.04	-0.01	-0.13
-0.17	-0.08	0.01	-0.02	-0.11	-0.11	0.01	0.11
0.09	0.00	-0.01	0.08	0.19	0.19	0.11	0.04

[illegible]











0.01	0.01	0.01	0.01	UD-jma-4.15m.acc			
0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
				0.01	0.01	0.01	0.01