

kok-ran-4. 15m. acc
 【習志野市新庁舎】 告示「極めて稀, 位相=Random」 GL-4. 15m
 nd=12000 dt=0.010 Acc. Max= 403.53 (8F10. 2)

-0.01	-0.10	-0.48	-1.44	-2.99	-4.51	-5.17	-4.71
-3.84	-3.50	-3.83	-4.24	-4.12	-3.48	-2.72	-2.09
-1.61	-1.21	-0.84	-0.39	0.25	0.96	1.41	1.42
1.19	1.05	1.11	1.16	0.99	0.70	0.51	0.49
0.51	0.42	0.25	0.12	0.06	0.04	0.01	-0.02
-0.04	-0.08	-0.13	-0.16	-0.09	0.08	0.29	0.51
0.73	0.94	1.18	1.47	1.83	2.21	2.51	2.68
2.80	2.95	3.10	3.08	2.80	2.43	2.21	2.18
2.17	1.98	1.61	1.24	1.04	1.10	1.43	1.94
2.34	2.38	2.11	2.03	2.54	3.54	4.39	4.65
4.57	4.84	5.70	6.69	7.16	7.01	6.76	6.84
7.13	7.11	6.52	5.57	4.61	3.77	3.01	2.37
1.99	1.84	1.68	1.21	0.42	-0.40	-0.96	-1.22
-1.34	-1.58	-2.05	-2.74	-3.47	-4.02	-4.25	-4.32
-4.64	-5.50	-6.80	-8.09	-9.24	-10.79	-13.44	-16.95
-19.84	-20.52	-18.96	-17.02	-16.66	-17.87	-18.51	-16.50
-12.01	-7.33	-4.74	-4.50	-4.96	-4.36	-2.42	-0.30
0.81	0.92	1.18	2.66	5.25	7.82	9.44	10.27
11.16	12.56	14.10	15.47	17.01	19.23	21.72	23.23
23.13	22.37	22.42	23.44	23.93	22.59	19.91	17.51
16.10	14.81	12.76	10.54	9.56	10.29	11.71	12.80
13.53	14.16	13.91	11.67	7.87	4.72	3.71	3.49
1.32	-3.26	-7.28	-7.70	-5.25	-3.84	-6.05	-10.04
-11.83	-10.06	-7.81	-9.27	-15.24	-22.14	-25.60	-24.60
-22.09	-21.70	-23.96	-26.01	-25.02	-21.57	-19.16	-20.26
-23.50	-25.30	-24.10	-21.92	-21.66	-23.48	-24.56	-22.22
-16.17	-7.72	2.13	13.06	24.25	34.02	40.99	45.05
46.81	46.52	43.89	38.92	32.03	23.47	13.23	2.09
-7.67	-13.34	-13.88	-10.37	-4.39	3.78	14.60	27.25
39.12	47.91	54.00	60.01	67.79	76.19	82.06	83.12
79.79	74.38	69.07	64.51	59.91	54.09	46.85	39.29
32.47	25.62	16.45	4.56	-6.01	-9.42	-4.52	2.38
2.98	-4.25	-12.55	-14.91	-12.21	-11.74	-17.96	-27.54
-34.16	-36.21	-37.29	-39.83	-40.99	-35.92	-23.27	-5.76
13.41	32.44	49.40	61.65	68.77	74.40	82.52	91.37
93.41	82.82	62.33	40.87	24.86	13.14	0.75	-14.45
-30.24	-43.75	-53.96	-60.27	-61.04	-55.68	-47.22	-40.26
-35.56	-28.24	-13.16	8.14	26.57	32.24	22.61	5.02
-8.59	-11.37	-8.37	-13.27	-35.18	-66.61	-86.83	-80.73
-54.71	-30.79	-23.62	-25.71	-17.99	6.89	36.11	51.93
50.73	43.17	38.67	36.01	30.81	26.07	28.69	37.04
39.66	30.53	21.25	30.60	60.93	91.09	97.70	81.54
67.17	75.15	99.13	114.16	105.58	84.52	73.45	80.15
89.72	81.84	52.33	16.39	-7.53	-14.81	-16.70	-28.11
-54.67	-89.92	-122.36	-144.26	-155.54	-162.10	-171.50	-188.85
-214.05	-241.88	-265.63	-281.96	-292.22	-298.39	-298.40	-287.33
-263.94	-234.04	-204.69	-175.33	-137.72	-87.01	-31.34	13.26
38.78	53.08	68.87	85.92	88.84	65.19	23.02	-14.35
-32.24	-39.78	-57.74	-92.72	-127.72	-140.09	-125.89	-102.39
-87.01	-78.28	-61.01	-28.21	7.78	28.82	33.35	39.83
65.40	103.06	124.85	109.95	68.18	32.33	26.11	41.17
46.93	22.61	-22.06	-57.45	-63.17	-45.80	-29.22	-29.25
-39.06	-39.30	-21.75	-1.28	-2.21	-32.33	-73.05	-98.38
-102.94	-107.26	-133.30	-178.04	-215.17	-221.41	-196.16	-154.90
-110.06	-63.88	-15.75	32.96	84.21	145.60	220.11	295.40
350.41	374.55	375.76	367.40	352.20	323.19	276.48	215.55
143.34	59.36	-29.66	-102.73	-139.14	-142.36	-141.26	-160.69
-193.85	-210.66	-193.83	-159.77	-140.35	-148.31	-166.58	-170.17
-151.92	-125.03	-105.65	-98.36	-96.11	-88.92	-72.06	-50.69
-38.32	-46.07	-68.63	-83.05	-68.06	-26.54	15.50	35.56
37.95	46.23	73.68	106.51	118.75	100.04	64.23	32.14
11.18	-5.71	-25.10	-42.07	-44.42	-24.09	16.55	66.88
113.67	147.18	166.82	182.27	205.36	236.75	261.95	264.43
244.24	220.33	211.27	214.92	211.26	186.05	147.83	117.50
102.88	89.16	57.60	10.49	-27.69	-35.37	-16.69	3.20
4.64	-7.41	-10.59	10.61	48.80	80.03	84.88	64.65
38.68	25.70	26.16	22.65	-1.18	-42.18	-80.23	-99.68
-105.69	-115.90	-137.67	-159.02	-164.81	-156.98	-152.07	-158.53
-163.61	-147.82	-109.50	-68.33	-43.36	-33.07	-21.07	1.65
26.02	36.52	27.81	6.79	-17.76	-41.68	-62.39	-75.97
-81.64	-85.72	-94.78	-104.20	-98.97	-70.23	-28.67	3.77
16.27	19.00	28.32	46.17	59.74	60.99	59.81	73.26
104.57	139.19	162.90	178.62	200.70	234.27	266.07	277.87

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265.56	240.50	212.49	176.78	121.82	47.88	-27.62	-86.32
-127.21	-164.20	-205.46	-241.43	-257.92	-257.79	-260.96	-279.07
-296.09	-282.95	-232.39	-171.96	-136.07	-128.05	-116.77	-72.14
1.94	73.97	119.52	142.29	160.48	180.39	190.13	177.39
145.89	111.27	84.64	64.53	44.09	21.76	2.97	-6.08
-3.71	7.63	24.69	45.44	68.69	92.80	115.08	133.00
145.95	155.05	160.19	157.90	144.45	121.99	99.24	82.84
68.35	43.38	2.28	-43.92	-75.77	-84.89	-83.39	-92.26
-120.68	-157.55	-183.10	-187.13	-175.99	-163.50	-157.22	-153.64
-144.50	-125.17	-96.59	-61.49	-22.18	17.44	50.39	69.94
74.30	66.16	47.27	15.97	-28.53	-81.30	-134.06	-182.29
-226.88	-266.84	-292.86	-292.01	-260.36	-209.10	-155.66	-108.42
-61.52	-5.61	56.68	107.58	128.02	115.33	86.32	61.00
43.15	19.16	-21.96	-69.46	-96.34	-86.12	-50.33	-14.82
9.84	37.93	85.92	147.41	198.96	229.75	254.58	290.67
328.40	337.31	303.56	251.29	217.76	211.30	204.10	168.43
110.13	58.46	28.61	6.56	-26.23	-64.38	-85.28	-80.73
-69.98	-76.47	-99.79	-119.21	-121.53	-115.04	-113.48	-116.14
-112.46	-102.16	-98.59	-108.79	-119.02	-108.98	-77.42	-44.32
-25.56	-13.34	12.15	55.67	100.58	130.41	148.99	172.89
207.13	236.57	243.93	231.26	217.61	215.61	215.03	193.27
142.06	81.23	42.84	40.10	52.52	44.84	3.14	-48.85
-72.48	-54.58	-22.25	-14.62	-41.06	-71.96	-72.30	-39.55
-3.17	11.95	13.87	31.32	77.72	135.92	179.86	203.24
219.48	236.99	245.73	233.21	205.33	180.56	163.57	135.82
78.65	-0.36	-73.87	-125.78	-165.43	-207.27	-246.45	-265.20
-259.01	-242.79	-227.10	-200.45	-146.46	-72.45	-6.35	36.56
69.66	108.53	140.03	135.79	96.14	60.77	62.57	82.19
68.63	5.70	-61.93	-81.82	-60.09	-53.84	-97.59	-159.52
-185.48	-172.10	-170.88	-216.33	-274.21	-281.10	-225.96	-167.08
-160.36	-189.96	-189.58	-126.71	-44.16	-9.07	-34.76	-69.65
-60.88	-12.72	25.43	18.96	-16.83	-39.84	-26.98	9.30
42.83	60.49	65.91	65.96	62.29	55.91	52.47	57.64
68.17	71.74	57.67	27.26	-7.12	-32.06	-41.50	-37.50
-26.59	-17.14	-17.24	-29.81	-47.05	-52.68	-35.64	-4.36
15.26	2.06	-37.31	-70.06	-66.72	-30.77	3.79	7.53
-12.37	-18.78	15.31	76.28	123.17	130.64	113.59	105.95
119.13	129.48	109.41	64.66	31.52	36.21	64.39	77.87
58.78	28.93	22.56	46.89	77.34	88.91	81.91	72.59
67.01	55.75	34.03	14.70	12.22	18.98	9.31	-29.48
-77.66	-101.98	-91.72	-69.49	-65.35	-85.24	-107.28	-104.66
-68.45	-11.96	39.72	64.47	56.22	30.63	14.21	19.60
29.47	10.56	-51.71	-135.20	-201.46	-233.00	-245.77	-264.53
-291.99	-306.28	-285.86	-230.62	-158.64	-88.38	-27.83	22.98
66.02	102.75	132.77	151.29	150.26	125.66	83.18	34.88
-9.39	-44.87	-68.63	-79.81	-85.42	-99.18	-126.64	-152.76
-153.46	-123.62	-87.56	-74.44	-85.50	-93.54	-75.57	-36.96
2.08	36.49	80.79	142.79	204.14	236.22	231.95	213.40
206.57	215.24	222.58	212.91	185.75	151.38	120.40	99.45
90.80	90.96	92.07	89.77	89.20	98.61	116.88	132.52
137.52	137.65	143.82	155.84	161.77	154.32	140.66	130.84
121.30	98.04	56.54	10.55	-23.20	-43.91	-64.12	-90.45
-114.75	-125.86	-122.63	-109.53	-84.58	-41.70	14.07	62.88
89.22	100.48	117.31	144.16	158.18	133.98	76.12	18.52
-10.34	-16.19	-28.99	-66.84	-114.65	-138.79	-119.68	-69.14
-18.51	8.58	14.14	19.85	43.84	81.77	111.08	114.53
98.01	82.08	76.77	69.67	41.74	-8.17	-59.83	-92.35
-104.13	-111.27	-130.55	-166.58	-210.59	-245.65	-254.86	-234.28
-202.47	-190.08	-209.98	-237.93	-232.79	-181.58	-117.96	-87.36
-95.57	-102.13	-68.30	-3.19	46.88	51.85	30.19	25.21
58.10	111.70	155.71	177.21	185.11	194.49	214.24	245.28
280.74	305.58	303.30	269.38	217.13	166.05	123.70	80.96
24.72	-46.97	-122.11	-183.63	-219.87	-230.32	-225.46	-220.35
-223.32	-228.00	-219.06	-189.44	-151.80	-129.45	-133.88	-152.82
-162.37	-150.21	-124.46	-99.88	-79.24	-51.98	-9.69	42.09
90.54	130.61	168.26	207.62	239.82	249.28	230.76	196.15
163.33	140.87	125.48	111.30	97.16	85.12	76.84	74.38
80.75	94.54	105.18	100.19	80.76	65.31	70.76	90.64
99.23	81.65	54.80	50.62	78.82	114.54	127.74	119.26
118.33	144.21	180.10	192.68	172.76	145.65	138.05	143.46
129.63	78.24	6.78	-53.63	-94.09	-132.06	-181.56	-230.44
-253.78	-243.66	-216.02	-188.56	-160.89	-121.18	-65.90	-5.33
48.81	92.84	126.37	145.69	148.54	141.89	136.93	134.87
124.48	97.00	58.38	20.08	-19.13	-72.81	-145.15	-217.77
-266.65	-289.99	-309.92	-343.02	-376.01	-377.84	-333.60	-259.58

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-184.35	-122.04	-68.07	-15.10	35.80	79.58	114.34	138.81
146.97	132.88	102.15	73.65	65.91	82.33	110.73	134.91
144.72	138.28	121.52	106.49	103.31	106.75	93.88	44.66
-31.14	-94.67	-114.46	-100.83	-95.18	-121.45	-156.17	-155.49
-108.92	-55.14	-39.70	-65.27	-92.73	-88.63	-60.62	-42.59
-53.79	-82.16	-104.59	-112.07	-110.57	-105.32	-94.02	-74.64
-51.40	-29.29	-7.68	15.71	37.09	48.87	50.04	49.27
55.46	68.77	83.60	95.88	102.16	94.96	69.08	35.31
18.02	28.61	44.69	28.77	-27.52	-87.85	-109.49	-91.75
-73.38	-81.40	-98.00	-88.92	-53.86	-29.61	-40.67	-64.48
-59.26	-18.43	19.56	17.98	-15.32	-39.60	-27.75	9.76
43.52	55.39	47.52	32.46	22.83	25.61	36.09	36.81
10.64	-40.98	-97.43	-140.38	-171.85	-205.86	-245.26	-275.52
-283.55	-275.15	-266.78	-262.77	-248.81	-210.22	-151.27	-91.37
-44.75	-9.47	23.45	56.24	84.67	108.73	135.71	169.61
202.08	220.08	222.41	222.91	233.72	248.63	249.05	226.61
193.68	167.38	147.11	115.94	66.04	15.88	-5.63	8.01
30.36	29.00	0.96	-23.34	-12.70	31.34	76.28	92.77
83.92	79.18	100.95	140.61	168.98	168.33	150.28	140.37
147.51	153.79	135.72	91.50	42.14	6.08	-21.00	-56.94
-107.27	-156.05	-184.60	-193.83	-201.69	-219.27	-235.62	-229.45
-193.45	-143.30	-103.04	-84.04	-77.94	-66.97	-40.42	-4.54
20.92	18.16	-11.82	-47.06	-63.38	-58.20	-53.75	-73.19
-114.39	-150.84	-159.35	-143.30	-126.33	-126.00	-137.98	-145.64
-139.75	-125.29	-111.50	-100.25	-86.46	-67.90	-51.79	-50.02
-67.29	-93.64	-110.40	-106.21	-88.32	-76.32	-82.20	-97.10
-99.85	-78.78	-42.71	-9.02	16.10	41.92	77.74	117.41
142.81	142.51	125.01	111.85	117.31	134.25	140.30	119.68
80.35	48.75	45.43	65.57	85.21	86.95	77.05	75.56
92.44	117.43	133.05	132.58	122.90	113.40	106.87	100.60
91.00	75.03	50.95	21.49	-5.14	-21.69	-29.50	-36.06
-44.01	-46.60	-37.77	-24.22	-21.76	-38.49	-65.51	-86.51
-93.62	-90.80	-84.47	-76.21	-65.10	-51.54	-35.48	-14.39
12.06	36.90	50.94	54.10	56.20	62.93	65.05	48.43
14.52	-15.76	-22.59	-7.87	9.15	14.41	10.59	5.95
-0.13	-13.62	-31.75	-42.36	-40.65	-39.23	-53.77	-80.88
-98.93	-93.56	-75.23	-64.85	-65.73	-59.19	-29.67	14.49
52.39	77.60	103.70	141.78	182.37	206.47	208.39	197.68
180.10	148.78	100.08	48.70	14.62	-3.13	-26.87	-68.98
-109.51	-115.89	-81.98	-35.89	-6.38	8.47	30.33	64.92
90.31	84.22	52.34	19.76	-2.74	-32.95	-93.32	-178.81
-255.72	-293.10	-291.14	-277.12	-276.23	-288.26	-291.25	-265.28
-212.30	-154.81	-116.47	-103.94	-106.45	-111.35	-116.94	-129.02
-147.83	-164.17	-169.99	-167.98	-165.40	-160.17	-140.67	-102.76
-60.96	-34.15	-20.68	3.43	55.17	118.23	155.26	148.45
120.72	110.55	128.76	147.83	135.11	90.06	43.16	20.44
15.81	0.58	-43.61	-104.77	-152.10	-163.99	-144.50	-115.17
-93.29	-77.88	-54.74	-13.49	41.50	96.46	142.29	180.89
217.17	247.53	260.79	252.55	236.20	234.55	256.99	286.24
292.53	264.20	222.45	201.01	209.98	223.31	205.86	150.91
86.17	42.29	20.96	-1.96	-45.74	-104.06	-154.71	-182.60
-188.83	-182.31	-170.70	-159.32	-150.55	-139.41	-114.83	-73.25
-29.73	-7.22	-10.95	-19.78	-10.25	13.70	24.35	6.59
-18.60	-16.96	15.18	42.65	33.70	2.27	-5.29	33.18
84.58	96.54	59.86	22.36	36.00	98.59	157.01	166.21
135.17	110.77	122.71	152.37	155.80	110.75	37.13	-26.11
-59.03	-75.21	-102.17	-151.36	-208.02	-247.86	-261.11	-259.10
-259.37	-267.18	-272.95	-266.14	-248.70	-233.69	-231.46	-237.89
-236.12	-210.23	-159.55	-101.67	-60.03	-43.78	-37.19	-11.28
48.24	122.40	170.69	165.99	120.04	73.72	61.24	82.53
108.45	110.49	85.82	57.35	52.76	81.47	127.12	160.57
163.47	143.15	124.12	122.50	128.92	119.66	85.44	44.76
24.84	31.66	45.67	48.55	47.63	65.97	109.69	154.26
169.13	151.79	128.59	120.23	114.09	78.87	5.24	-77.00
-127.96	-140.64	-147.17	-180.09	-233.30	-267.91	-256.10	-211.40
-171.03	-152.93	-139.38	-104.22	-47.31	7.37	44.77	78.22
129.34	195.40	247.61	263.13	249.26	229.75	213.08	185.19
134.59	74.14	28.85	5.32	-16.26	-55.53	-104.36	-133.64
-127.33	-102.10	-88.97	-99.04	-113.74	-109.28	-84.39	-59.03
-48.08	-43.13	-23.87	16.18	61.09	90.79	103.90	118.23
149.03	189.76	216.25	209.07	171.03	123.91	89.22	71.29
56.99	30.84	-9.11	-49.72	-76.37	-86.55	-88.77	-89.90
-88.56	-82.75	-79.25	-88.26	-108.63	-125.31	-126.65	-120.54
-126.50	-151.59	-181.31	-197.77	-200.67	-202.13	-203.23	-187.29
-142.01	-80.32	-27.80	9.64	53.78	123.21	202.79	255.83

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266.75	259.98	269.63	297.31	310.73	284.33	231.37	189.58
179.81	186.73	180.21	148.65	107.07	76.40	61.60	51.07
32.98	7.45	-16.72	-33.38	-44.01	-52.23	-56.23	-49.33
-28.13	1.60	28.13	42.72	44.53	38.31	29.93	24.98
27.96	37.48	41.61	23.39	-22.45	-77.82	-112.19	-110.98
-92.81	-93.45	-129.31	-178.47	-201.56	-182.20	-143.69	-123.17
-131.11	-141.06	-121.59	-74.26	-33.46	-26.56	-40.42	-35.30
7.64	61.08	80.98	58.14	30.49	40.14	85.66	125.84
127.99	101.35	78.27	72.42	68.46	51.08	29.87	25.86
40.51	51.78	43.71	29.32	35.10	66.25	97.35	100.19
73.94	41.93	22.22	10.22	-7.35	-28.29	-32.93	-6.91
39.96	82.54	107.21	125.95	160.94	216.07	266.68	279.84
245.46	186.20	135.65	107.21	85.52	47.78	-9.49	-67.47
-106.38	-124.99	-136.98	-152.52	-169.74	-184.63	-202.30	-231.31
-267.53	-290.74	-282.87	-248.60	-212.68	-193.95	-183.90	-154.69
-90.45	-8.99	50.90	65.97	51.50	45.07	66.23	95.22
95.79	58.56	16.24	11.29	51.11	101.74	127.17	128.78
139.46	181.36	237.91	272.19	268.08	246.36	239.26	255.16
272.67	267.19	237.58	204.80	188.19	187.32	186.47	173.06
149.51	129.31	123.86	132.89	145.28	149.07	142.50	135.22
136.36	141.31	134.39	107.62	72.75	47.31	29.10	-5.81
-72.37	-149.93	-198.52	-203.73	-193.86	-203.31	-226.99	-226.68
-184.55	-133.71	-121.71	-150.65	-173.19	-153.01	-113.39	-109.31
-156.84	-209.35	-210.96	-160.02	-105.14	-83.28	-79.26	-52.64
7.91	70.54	97.61	84.83	59.05	46.02	47.79	48.36
33.55	4.18	-24.91	-36.18	-23.54	1.82	22.07	31.47
41.51	63.51	89.36	97.45	79.18	51.33	35.54	30.64
15.79	-17.88	-49.74	-52.13	-25.11	2.22	7.25	1.36
14.89	59.14	111.36	138.14	127.02	93.30	62.12	49.36
54.76	64.32	58.42	26.62	-19.03	-49.18	-44.08	-16.06
0.34	-16.18	-51.66	-73.21	-64.14	-38.55	-22.61	-27.69
-43.48	-52.84	-48.41	-36.22	-27.63	-29.14	-37.79	-45.13
-46.44	-45.52	-48.39	-53.09	-50.17	-35.97	-21.01	-18.43
-24.74	-19.89	8.17	44.27	59.95	47.01	28.32	28.84
41.23	30.89	-21.89	-92.98	-136.33	-133.59	-113.67	-118.35
-153.08	-179.01	-154.99	-82.17	-2.69	43.75	57.52	72.39
115.38	177.05	221.57	223.07	189.97	153.73	135.91	127.84
102.79	46.27	-27.84	-91.04	-127.87	-147.78	-170.80	-205.01
-239.86	-259.57	-259.46	-248.56	-238.68	-232.93	-224.56	-205.71
-177.25	-150.03	-135.08	-131.28	-123.97	-99.05	-59.98	-28.33
-23.98	-43.79	-61.67	-51.72	-12.01	33.92	59.15	57.64
48.37	55.66	84.17	112.87	115.13	85.94	47.38	24.92
20.18	12.11	-13.80	-44.27	-53.10	-34.93	-14.58	-17.48
-37.52	-44.54	-23.27	5.88	11.89	-7.85	-25.57	-21.13
-10.44	-26.21	-74.53	-122.38	-132.90	-106.69	-80.96	-88.80
-125.00	-153.11	-141.92	-92.79	-34.57	3.35	13.18	8.78
7.62	13.17	13.98	-1.39	-30.82	-62.36	-90.38	-122.84
-168.06	-216.39	-242.80	-232.94	-203.30	-186.96	-195.77	-202.56
-169.05	-91.71	-11.17	30.13	35.52	49.70	105.21	182.57
232.09	231.58	210.54	212.96	245.47	272.66	261.89	220.83
184.98	175.16	177.65	166.24	134.71	101.06	83.48	80.08
74.29	55.57	29.72	9.85	1.66	-0.26	-4.20	-13.85
-29.36	-51.27	-78.68	-103.87	-114.54	-106.25	-91.19	-88.60
-103.68	-119.29	-113.35	-84.37	-55.08	-48.56	-63.52	-77.04
-70.30	-47.10	-25.78	-17.89	-19.26	-20.10	-17.08	-12.91
-8.53	-2.20	4.07	2.94	-9.54	-26.32	-35.25	-32.53
-26.21	-24.39	-23.97	-15.24	3.62	22.05	29.01	25.87
23.74	29.87	40.37	46.73	45.75	40.96	37.16	36.46
38.86	43.46	48.69	53.40	58.18	63.66	66.61	60.85
45.20	28.77	23.52	29.61	31.42	12.60	-24.63	-58.76
-69.88	-60.14	-50.50	-56.15	-67.58	-59.42	-18.96	36.93
76.49	85.23	80.53	91.61	126.27	161.53	168.83	144.98
113.64	97.13	92.68	80.12	48.61	8.52	-24.33	-48.50
-74.49	-105.00	-126.90	-127.88	-116.46	-117.35	-144.57	-183.84
-205.87	-195.88	-166.74	-143.14	-136.68	-137.62	-128.15	-100.20
-61.54	-28.33	-12.92	-15.82	-26.68	-33.68	-34.13	-35.97
-47.57	-66.11	-78.03	-71.92	-49.02	-19.22	11.69	46.77
88.90	130.67	157.93	163.41	152.88	135.78	113.42	81.50
43.13	11.52	-5.29	-18.47	-48.28	-97.39	-141.02	-151.04
-128.49	-104.35	-104.54	-119.34	-114.63	-72.54	-13.43	27.04
38.01	43.31	70.90	120.11	164.52	183.16	179.38	167.70
152.04	126.70	95.16	74.37	73.99	79.57	68.22	40.09
22.66	37.41	70.37	86.47	71.93	50.23	50.36	67.74
68.81	33.80	-16.76	-45.34	-40.31	-24.77	-23.27	-31.97
-29.62	-10.47	7.25	7.73	0.90	9.79	39.19	67.67

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72. 81	55. 65	35. 33	25. 34	22. 98	19. 17	8. 99	-9. 40
-36. 55	-64. 68	-75. 36	-56. 25	-21. 64	-4. 87	-22. 21	-50. 39
-51. 14	-17. 91	12. 73	1. 75	-48. 07	-97. 48	-116. 16	-110. 65
-104. 58	-103. 04	-88. 15	-46. 35	12. 92	70. 19	119. 24	168. 58
222. 16	267. 91	289. 25	283. 97	267. 21	256. 36	255. 25	252. 80
235. 25	199. 91	158. 71	128. 26	114. 70	107. 98	92. 69	64. 20
31. 53	3. 71	-22. 15	-54. 18	-89. 81	-114. 59	-120. 58	-120. 24
-133. 67	-162. 32	-183. 19	-174. 32	-142. 21	-117. 54	-123. 23	-151. 38
-173. 58	-170. 20	-147. 01	-126. 34	-126. 54	-148. 89	-178. 54	-195. 59
-189. 75	-169. 32	-154. 91	-159. 79	-175. 15	-178. 52	-158. 28	-126. 54
-103. 79	-93. 33	-77. 05	-38. 25	16. 86	65. 75	94. 88	111. 70
129. 91	149. 34	156. 70	144. 08	119. 26	94. 80	71. 85	40. 51
-4. 45	-52. 69	-84. 57	-86. 27	-58. 55	-14. 82	26. 68	52. 64
63. 70	75. 98	108. 55	163. 66	219. 69	248. 37	241. 62	219. 40
208. 01	211. 85	210. 49	184. 61	140. 82	105. 51	94. 04	91. 78
71. 11	25. 92	-16. 89	-24. 21	7. 75	49. 93	72. 87	77. 50
89. 81	127. 62	179. 04	215. 90	223. 71	213. 52	204. 91	203. 12
195. 93	171. 12	132. 79	98. 93	83. 64	82. 13	73. 62	40. 67
-12. 19	-59. 72	-79. 02	-73. 49	-70. 85	-93. 16	-129. 37	-143. 02
-110. 53	-48. 45	2. 86	22. 22	28. 05	52. 91	103. 01	150. 89
167. 95	155. 31	136. 10	122. 13	99. 91	53. 64	-6. 57	-50. 84
-64. 92	-70. 06	-99. 64	-158. 39	-213. 64	-230. 70	-211. 20	-189. 39
-191. 31	-205. 66	-200. 28	-163. 21	-118. 61	-98. 96	-107. 46	-115. 58
-97. 72	-60. 86	-34. 25	-33. 43	-42. 99	-37. 95	-15. 30	3. 69
1. 62	-13. 42	-19. 86	-10. 78	-1. 01	-4. 90	-16. 07	-16. 85
-3. 98	5. 91	0. 02	-10. 17	-2. 52	24. 00	43. 26	33. 90
8. 83	0. 54	17. 69	30. 05	5. 12	-48. 20	-86. 29	-82. 08
-57. 44	-56. 00	-90. 75	-130. 46	-138. 16	-112. 18	-82. 68	-74. 49
-83. 08	-86. 39	-71. 09	-42. 53	-14. 45	4. 30	13. 67	19. 44
28. 67	45. 10	66. 05	84. 56	96. 03	101. 49	103. 20	99. 57
87. 74	70. 40	55. 32	46. 12	36. 89	19. 00	-8. 45	-38. 82
-66. 93	-93. 03	-117. 10	-135. 74	-149. 61	-169. 59	-207. 21	-257. 83
-300. 73	-321. 45	-329. 66	-347. 33	-379. 32	-403. 53	-395. 09	-355. 56
-311. 03	-281. 11	-256. 84	-213. 26	-140. 06	-53. 41	22. 83	81. 67
134. 57	191. 81	247. 81	288. 02	305. 63	306. 62	299. 20	284. 04
257. 06	218. 02	171. 24	119. 26	61. 65	2. 04	-48. 71	-81. 90
-101. 44	-118. 13	-131. 53	-124. 51	-82. 91	-18. 60	35. 89	59. 85
66. 15	83. 58	119. 21	146. 78	136. 46	90. 08	39. 40	10. 78
0. 09	-13. 68	-37. 31	-55. 31	-52. 51	-34. 97	-21. 39	-17. 86
-10. 48	14. 14	47. 86	67. 59	61. 46	41. 76	29. 43	31. 51
39. 56	47. 23	59. 55	80. 27	96. 96	89. 70	56. 81	23. 67
17. 94	38. 15	54. 50	43. 34	14. 64	-0. 30	14. 95	46. 08
69. 37	80. 68	95. 69	124. 52	155. 55	169. 39	163. 23	153. 39
152. 99	154. 34	139. 33	105. 76	76. 11	75. 75	104. 31	133. 79
137. 39	117. 95	104. 36	119. 49	154. 07	174. 66	156. 72	107. 63
56. 74	25. 15	7. 91	-14. 73	-52. 27	-92. 96	-116. 33	-113. 31
-92. 84	-71. 56	-59. 98	-57. 51	-56. 66	-49. 73	-34. 19	-15. 42
-3. 77	-5. 52	-15. 27	-20. 52	-16. 17	-11. 78	-19. 89	-38. 00
-48. 16	-37. 98	-18. 15	-12. 60	-31. 29	-58. 67	-72. 06	-66. 45
-55. 01	-47. 29	-36. 67	-14. 39	10. 99	19. 11	4. 27	-13. 67
-12. 73	1. 05	-2. 19	-39. 41	-91. 84	-127. 33	-140. 38	-157. 04
-196. 54	-239. 68	-247. 68	-209. 65	-157. 61	-128. 02	-117. 76	-90. 82
-27. 30	47. 97	93. 23	97. 86	89. 44	93. 08	97. 80	74. 12
18. 63	-34. 28	-50. 42	-34. 97	-22. 18	-29. 12	-33. 62	-5. 01
52. 34	100. 04	111. 07	101. 59	107. 87	137. 15	155. 57	129. 90
71. 42	26. 57	25. 78	53. 33	73. 42	76. 53	86. 95	124. 78
174. 09	199. 32	187. 96	164. 48	158. 38	167. 41	161. 06	117. 35
46. 81	-21. 87	-71. 53	-105. 49	-132. 07	-151. 23	-160. 23	-164. 61
-174. 53	-190. 48	-199. 31	-188. 24	-159. 66	-128. 91	-109. 48	-103. 60
-105. 16	-105. 61	-95. 44	-66. 89	-22. 96	17. 37	31. 05	13. 66
-12. 79	-20. 14	-3. 51	12. 80	0. 27	-44. 56	-96. 70	-126. 77
-127. 50	-118. 08	-124. 47	-154. 62	-190. 70	-206. 28	-193. 77	-174. 90
-180. 01	-214. 90	-251. 21	-254. 51	-220. 54	-177. 70	-151. 71	-134. 41
-95. 32	-22. 29	59. 40	113. 87	134. 27	145. 90	169. 84	194. 13
189. 29	147. 84	97. 17	69. 24	65. 13	57. 63	27. 36	-12. 70
-32. 38	-19. 13	8. 83	23. 66	16. 47	2. 20	-0. 47	11. 19
24. 33	25. 93	14. 39	-2. 91	-19. 17	-33. 33	-47. 14	-59. 92
-66. 89	-61. 93	-42. 11	-10. 76	23. 56	52. 74	75. 74	99. 73
133. 14	176. 68	221. 08	253. 62	266. 87	262. 61	249. 90	240. 48
242. 88	256. 27	268. 64	264. 08	235. 69	191. 97	148. 38	111. 89
74. 88	25. 17	-39. 46	-107. 63	-164. 13	-201. 14	-220. 39	-227. 36
-225. 23	-212. 92	-186. 66	-143. 68	-87. 03	-28. 01	18. 22	42. 17
45. 96	39. 46	30. 64	20. 26	4. 60	-19. 16	-50. 50	-84. 37
-108. 99	-107. 29	-67. 69	2. 13	75. 24	125. 36	148. 97	165. 19
192. 25	226. 41	246. 51	236. 62	199. 79	149. 76	95. 21	36. 72

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-24.19	-80.21	-124.75	-158.92	-188.24	-214.48	-234.97	-249.15
-259.78	-264.96	-254.51	-221.80	-178.81	-150.64	-148.95	-154.78
-136.61	-87.83	-39.03	-26.72	-52.62	-81.85	-82.55	-59.88
-44.39	-51.45	-62.53	-50.12	-12.68	25.13	45.85	62.06
98.73	158.04	212.63	236.78	235.83	236.76	253.07	269.67
265.52	240.83	212.27	185.98	150.18	98.88	50.06	26.19
20.58	-0.06	-52.59	-109.31	-127.08	-101.29	-74.58	-85.28
-119.76	-130.58	-98.53	-59.81	-63.10	-109.65	-150.88	-146.09
-110.36	-96.52	-134.51	-198.27	-234.25	-216.05	-166.66	-130.73
-131.13	-152.13	-159.09	-130.65	-74.71	-18.63	14.53	23.41
26.01	41.27	71.72	103.24	121.29	126.27	132.12	150.53
179.11	206.32	225.69	241.13	256.90	266.72	259.00	233.81
208.65	200.60	203.36	189.62	141.40	74.47	24.37	7.09
1.09	-25.72	-76.01	-120.50	-136.37	-136.99	-153.24	-190.34
-217.81	-207.87	-173.05	-152.45	-162.70	-176.37	-155.56	-97.34
-33.65	10.95	46.38	95.04	153.95	194.28	199.12	187.19
188.67	204.61	204.09	163.84	98.35	41.98	8.54	-17.30
-48.15	-69.61	-60.05	-26.83	-4.27	-10.34	-19.97	3.52
55.85	89.34	70.01	22.72	2.98	27.83	54.21	35.37
-15.43	-36.58	7.09	79.90	117.68	104.40	88.27	118.81
184.17	224.91	204.67	150.41	116.49	120.47	128.83	105.31
58.61	31.39	46.31	75.99	72.15	18.98	-50.94	-94.08
-102.74	-109.41	-147.18	-212.02	-267.26	-281.72	-258.09	-223.27
-196.54	-173.02	-137.51	-87.13	-34.98	5.72	33.81	54.02
64.67	58.65	36.89	14.38	7.28	15.30	21.57	12.00
-7.47	-15.26	3.95	42.78	76.11	82.09	60.00	30.06
16.00	24.55	39.16	34.51	0.41	-46.91	-78.72	-80.91
-66.70	-61.05	-73.38	-88.41	-84.69	-58.21	-24.07	3.39
25.53	51.05	77.67	90.69	82.78	68.94	73.41	100.22
123.49	113.50	72.09	36.37	42.90	89.02	133.11	134.38
91.35	40.24	17.11	23.47	29.21	7.20	-37.46	-72.97
-73.77	-45.96	-19.09	-14.16	-22.42	-17.04	15.99	60.98
87.03	77.35	43.67	12.95	1.77	2.92	-5.69	-39.75
-94.21	-147.39	-179.75	-190.76	-198.53	-221.69	-260.64	-296.79
-310.37	-298.25	-273.65	-250.77	-233.30	-217.85	-203.79	-194.72
-191.43	-189.47	-186.60	-188.78	-202.85	-223.96	-236.77	-232.80
-221.93	-219.62	-223.17	-209.22	-160.57	-90.93	-33.89	-5.89
12.02	49.55	109.28	163.07	187.02	189.86	199.13	224.60
247.62	248.47	233.43	225.62	234.66	247.49	250.08	246.03
245.08	241.36	217.70	173.59	135.71	129.90	147.75	153.76
128.64	95.58	94.74	134.89	180.11	187.16	149.77	100.43
71.76	63.07	46.19	-1.57	-74.69	-146.78	-194.50	-213.79
-217.36	-220.28	-226.98	-228.99	-214.78	-183.30	-148.07	-125.99
-122.12	-127.36	-131.92	-137.74	-153.73	-179.97	-202.23	-205.65
-191.44	-175.48	-169.58	-167.70	-152.83	-115.86	-64.77	-15.99
20.46	46.74	71.11	98.25	124.41	140.40	140.74	132.15
131.31	149.04	175.06	183.70	160.70	123.07	105.35	122.68
151.91	154.61	117.85	66.94	37.29	38.67	49.65	42.29
6.84	-45.23	-94.11	-125.07	-136.22	-140.53	-157.59	-195.58
-238.97	-259.94	-246.39	-215.02	-191.93	-182.65	-168.23	-131.47
-78.40	-28.36	10.74	47.10	86.02	118.56	136.04	147.26
168.05	195.12	204.71	184.92	158.47	158.64	185.28	201.76
182.58	150.30	148.54	182.92	208.87	186.91	135.67	112.29
142.92	190.72	200.62	163.44	121.43	114.17	134.85	145.54
124.15	84.44	52.92	38.65	30.04	13.80	-10.54	-32.27
-39.15	-25.70	2.15	28.43	37.66	28.66	16.88	19.31
36.68	52.45	49.44	25.42	-6.65	-30.24	-35.89	-25.44
-10.24	-3.53	-8.85	-15.03	-7.41	13.41	28.65	22.53
3.51	-3.72	10.48	25.79	15.75	-17.10	-40.55	-30.72
-2.62	6.30	-18.82	-50.60	-49.31	-7.23	43.10	64.04
50.69	31.73	37.00	68.36	101.15	109.78	89.83	58.52
37.28	34.10	39.62	37.58	19.70	-7.21	-27.20	-29.20
-17.42	-8.62	-17.63	-43.62	-70.29	-80.91	-74.05	-64.19
-66.77	-83.86	-104.88	-118.85	-122.40	-116.19	-98.93	-69.90
-35.50	-6.74	12.89	33.50	67.54	112.75	150.86	165.42
157.94	143.51	132.10	118.94	94.18	57.88	21.29	-5.77
-24.62	-43.64	-66.97	-90.13	-105.54	-109.53	-103.96	-94.26
-88.07	-92.67	-109.33	-129.33	-139.76	-136.11	-127.36	-125.38
-129.99	-128.25	-109.76	-78.82	-48.41	-24.15	0.60	32.79
67.27	90.13	93.34	82.29	68.14	55.42	39.73	16.66
-9.85	-29.94	-38.42	-41.68	-51.88	-72.85	-92.67	-93.72
-72.41	-47.10	-42.18	-62.65	-87.50	-91.17	-70.67	-48.29
-47.25	-68.14	-90.97	-97.54	-87.22	-71.44	-58.12	-45.84
-31.29	-16.75	-7.19	-2.19	4.78	17.62	30.16	30.82
15.54	-5.69	-17.77	-16.33	-12.41	-19.12	-34.44	-40.84

kok-ran-4. 15m. acc							
-23.83	11.09	43.63	60.68	68.99	83.78	108.67	132.67
147.05	157.74	175.35	196.12	201.72	181.31	147.65	124.45
118.49	111.56	82.62	32.78	-16.86	-49.67	-68.55	-85.61
-104.08	-116.58	-118.45	-114.75	-111.60	-106.65	-94.22	-77.68
-69.71	-77.63	-93.20	-101.87	-100.14	-98.40	-106.17	-120.37
-131.67	-138.02	-144.53	-150.65	-145.91	-124.22	-97.63	-86.70
-95.12	-100.75	-77.51	-24.02	35.25	76.48	98.07	114.01
132.84	150.82	163.82	175.94	190.47	198.04	183.67	147.40
110.61	95.40	99.84	100.39	79.53	44.88	17.03	2.83
-11.30	-39.11	-75.18	-101.81	-111.92	-117.58	-133.76	-159.40
-179.53	-183.64	-175.63	-164.80	-153.10	-136.79	-117.88	-106.55
-108.60	-114.91	-109.31	-87.24	-62.19	-50.66	-53.19	-54.09
-39.67	-12.90	11.93	26.27	34.92	46.53	60.52	67.09
59.55	43.16	29.90	26.03	27.35	26.14	19.82	11.07
2.43	-4.86	-6.71	3.49	26.03	48.73	56.32	48.42
43.16	57.03	82.91	95.03	78.51	48.08	30.99	33.67
33.46	6.45	-43.44	-89.55	-113.34	-121.26	-129.97	-143.91
-154.96	-158.90	-160.81	-162.58	-155.51	-133.85	-110.31	-106.15
-123.67	-138.34	-126.43	-95.28	-76.23	-86.47	-107.60	-107.80
-79.19	-44.35	-27.38	-28.56	-31.35	-25.50	-13.62	1.56
24.08	53.77	77.23	80.36	68.76	66.11	87.62	120.91
139.49	132.80	115.84	108.15	110.39	106.84	87.54	60.87
43.00	40.25	45.25	47.43	42.65	33.51	25.54	25.19
37.42	60.47	83.13	91.64	81.82	63.28	49.77	45.95
44.79	37.37	23.10	9.57	3.18	1.24	-5.63	-22.42
-40.90	-44.96	-28.38	-7.00	-7.20	-37.74	-76.31	-91.48
-78.98	-68.48	-88.35	-128.90	-151.13	-133.13	-97.33	-83.28
-99.01	-112.04	-91.15	-46.14	-16.07	-22.48	-46.36	-54.50
-38.97	-21.71	-24.25	-43.72	-61.18	-65.05	-59.11	-51.53
-44.91	-38.46	-32.47	-24.96	-8.00	25.54	70.90	112.74
140.77	160.45	183.90	212.42	234.09	239.55	233.78	227.04
217.83	193.84	151.95	109.27	86.03	79.53	64.90	26.06
-20.85	-43.73	-33.02	-14.65	-19.80	-47.65	-66.91	-53.81
-19.47	5.62	8.40	5.63	18.68	44.60	59.16	46.44
18.37	1.65	8.90	26.65	31.19	12.98	-16.06	-36.99
-43.11	-44.77	-56.75	-82.19	-109.61	-125.30	-127.32	-125.47
-127.00	-125.25	-105.47	-62.07	-6.61	43.84	84.36	124.62
173.56	225.53	264.57	280.58	277.72	267.01	255.01	241.66
225.26	204.53	176.13	136.46	89.47	49.16	28.20	23.53
18.32	1.37	-19.11	-26.20	-17.45	-10.62	-22.73	-47.95
-63.32	-56.52	-41.72	-43.56	-68.70	-98.96	-112.61	-107.04
-97.52	-97.12	-103.45	-105.43	-98.29	-88.24	-83.56	-84.58
-83.52	-72.68	-51.68	-27.84	-10.41	-3.77	-4.15	-2.67
6.87	21.68	31.34	26.91	9.76	-8.16	-13.02	0.62
26.26	50.89	65.49	72.77	85.52	114.87	157.91	197.48
217.06	216.69	212.25	216.89	224.91	217.29	184.26	138.95
105.05	90.68	78.45	45.08	-10.07	-60.29	-78.22	-65.80
-53.38	-67.33	-101.70	-125.68	-118.29	-90.67	-71.54	-74.58
-86.02	-84.34	-66.01	-47.05	-42.24	-48.98	-53.25	-46.90
-35.35	-30.27	-38.30	-56.36	-74.13	-80.51	-72.19	-59.01
-57.77	-75.36	-97.78	-101.14	-76.75	-41.98	-22.00	-22.11
-23.85	-9.59	14.99	28.49	21.22	7.19	5.70	16.34
19.22	-0.13	-32.13	-52.78	-48.68	-28.14	-8.47	2.83
12.14	28.75	53.86	80.17	99.34	108.88	113.54	120.39
131.01	138.28	133.34	117.42	104.05	105.27	116.35	118.79
100.59	69.75	43.72	27.84	10.20	-21.42	-63.09	-98.92
-118.08	-122.30	-117.71	-105.78	-85.21	-57.80	-27.14	6.58
44.54	81.00	102.49	99.65	77.96	52.60	32.90	15.30
-7.53	-34.94	-58.72	-73.26	-81.05	-87.28	-92.41	-92.39
-85.06	-74.40	-67.67	-68.85	-74.15	-73.85	-60.37	-36.76
-16.00	-8.53	-9.50	-1.89	24.22	57.38	74.50	65.81
46.23	38.54	47.93	57.97	51.61	30.53	10.43	1.15
-2.26	-8.91	-18.83	-24.68	-23.38	-20.15	-20.49	-22.69
-21.34	-15.56	-9.68	-6.40	-3.42	1.58	6.19	7.02
6.80	13.29	29.24	46.39	53.09	47.62	40.89	44.24
56.14	63.34	55.23	35.37	17.31	9.78	7.31	-3.66
-29.43	-60.72	-80.51	-81.15	-72.90	-73.74	-88.90	-101.72
-88.18	-42.57	13.19	49.69	61.10	72.80	113.75	181.26
238.13	248.73	216.08	178.12	166.08	171.73	160.33	113.12
49.06	2.35	-15.37	-22.69	-40.68	-66.53	-80.02	-70.76
-50.81	-39.19	-40.96	-46.07	-45.31	-40.67	-39.43	-43.60
-49.05	-52.16	-52.60	-50.22	-44.12	-36.66	-34.02	-38.50
-42.20	-34.20	-15.43	-1.45	-5.97	-24.00	-36.69	-33.14
-22.09	-18.88	-25.25	-28.18	-18.02	-0.82	11.19	17.71
31.72	61.66	97.01	116.78	111.98	96.07	90.19	99.15

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104.68	84.50	37.39	-12.87	-40.10	-41.68	-40.31	-59.04
-96.38	-127.89	-132.02	-111.84	-90.05	-84.68	-92.30	-95.10
-81.21	-56.07	-34.97	-27.16	-28.08	-25.28	-10.84	11.48
29.60	33.80	25.36	15.37	13.95	19.96	22.05	10.83
-10.91	-31.47	-43.57	-51.65	-64.44	-82.38	-96.30	-99.60
-97.92	-102.72	-116.07	-126.50	-123.00	-110.64	-107.18	-122.54
-144.99	-151.98	-134.80	-108.97	-97.52	-105.30	-113.44	-100.12
-64.33	-26.32	-4.83	2.63	15.22	46.20	88.13	121.23
133.98	133.02	133.18	140.70	147.90	142.73	120.57	86.24
47.60	10.22	-22.17	-46.00	-59.80	-67.43	-76.24	-90.03
-104.33	-110.24	-103.74	-90.43	-80.63	-80.18	-86.70	-94.09
-99.22	-103.21	-107.42	-110.25	-109.02	-103.64	-96.98	-91.43
-86.36	-79.60	-70.39	-60.16	-51.03	-44.72	-42.32	-43.33
-44.15	-39.16	-25.27	-5.43	13.94	29.39	43.39	60.13
79.83	98.44	112.64	123.23	132.80	141.34	146.04	145.73
144.02	146.14	152.09	154.71	146.53	129.17	113.30	106.85
103.48	86.52	46.86	-4.34	-44.11	-59.78	-60.38	-64.28
-77.87	-90.04	-87.77	-72.60	-57.47	-48.96	-38.57	-15.48
15.01	32.02	20.85	-9.19	-33.19	-37.27	-32.74	-41.02
-66.87	-91.35	-92.46	-69.01	-40.34	-23.43	-14.83	2.40
36.62	77.18	107.02	122.08	134.12	154.46	179.11	193.48
190.53	180.02	177.78	187.63	196.98	190.04	163.15	126.70
94.36	72.16	56.15	37.56	10.13	-24.38	-56.14	-74.38
-77.44	-75.36	-80.08	-92.53	-101.99	-99.98	-92.59	-94.90
-112.75	-133.40	-137.88	-121.75	-100.15	-90.99	-95.07	-95.62
-76.85	-40.69	-3.92	19.09	29.07	37.81	54.03	74.40
87.39	84.71	69.00	50.77	37.94	27.87	10.22	-21.25
-59.65	-89.46	-101.37	-102.01	-106.75	-122.06	-136.60	-131.88
-101.77	-59.76	-25.68	-6.76	6.65	27.16	55.28	79.90
91.93	93.84	95.19	101.59	110.86	118.92	125.64	133.40
142.11	148.44	149.91	147.53	143.83	139.27	131.74	118.96
100.82	80.01	61.07	47.47	37.95	26.09	6.35	-18.02
-35.23	-36.68	-28.67	-28.84	-47.75	-75.43	-89.49	-78.33
-53.89	-39.44	-46.08	-63.69	-74.56	-72.23	-64.54	-61.33
-64.05	-68.52	-73.49	-81.91	-94.07	-103.72	-103.40	-92.31
-76.88	-63.92	-54.81	-46.24	-34.58	-18.51	0.66	19.43
33.47	40.42	41.79	40.71	37.68	30.61	19.50	8.84
2.66	-1.53	-10.21	-24.61	-37.01	-38.99	-31.50	-23.36
-20.03	-17.27	-7.62	9.87	29.10	45.03	58.56	73.10
88.73	101.55	106.95	102.11	87.10	66.04	46.02	30.96
15.48	-11.52	-53.71	-99.53	-131.63	-145.21	-153.18	-170.73
-197.00	-215.60	-212.79	-191.10	-163.64	-138.81	-114.12	-83.90
-48.17	-12.73	16.79	38.28	52.07	59.54	62.51	61.68
55.31	41.94	25.70	16.02	18.32	25.67	24.22	9.39
-6.34	-6.22	10.40	24.89	19.29	-3.67	-24.74	-31.70
-32.96	-44.25	-66.12	-81.93	-79.34	-66.82	-62.75	-70.56
-73.09	-54.55	-22.17	1.09	4.18	0.85	11.53	37.28
58.20	57.09	38.49	21.30	17.02	20.41	20.52	14.75
9.23	9.10	13.72	21.29	33.15	50.32	68.10	78.03
76.52	69.05	63.74	61.72	55.85	39.54	15.49	-5.82
-16.41	-18.67	-22.11	-32.25	-43.19	-42.58	-24.61	2.18
21.39	24.11	17.43	17.22	32.37	56.72	76.07	81.81
77.23	71.87	71.71	74.91	75.30	68.69	56.22	43.07
34.21	30.45	27.75	21.02	9.45	-1.80	-6.00	-1.67
4.87	4.24	-7.97	-27.44	-44.82	-53.36	-53.56	-51.19
-50.98	-52.03	-49.03	-38.11	-21.42	-6.04	1.89	2.04
-1.28	-4.59	-8.68	-15.94	-25.38	-31.93	-31.62	-26.53
-22.76	-22.98	-22.41	-13.75	3.73	21.75	30.51	28.22
21.68	17.83	16.72	14.15	9.41	7.31	11.86	20.63
27.84	31.93	36.97	46.23	57.48	66.53	72.84	78.08
79.86	72.11	54.36	36.95	31.75	37.64	40.10	28.76
12.20	10.47	32.54	65.09	86.51	89.50	86.09	90.50
101.24	103.00	84.42	50.32	15.63	-9.69	-27.54	-45.11
-65.62	-86.74	-105.54	-121.13	-132.54	-137.17	-134.03	-127.16
-122.83	-122.66	-121.57	-113.80	-99.52	-83.60	-68.83	-53.37
-35.45	-17.82	-4.69	4.50	15.12	30.38	46.59	57.34
61.68	65.99	77.42	96.57	117.18	132.06	138.60	139.51
139.29	140.07	139.91	134.79	122.48	104.52	84.29	63.44
41.24	17.56	-4.80	-22.22	-34.36	-44.66	-56.05	-67.02
-72.85	-70.55	-62.02	-52.70	-47.85	-49.49	-55.01	-58.03
-52.69	-39.97	-29.69	-33.16	-51.35	-71.43	-78.22	-69.98
-60.89	-65.62	-82.53	-94.90	-89.72	-72.41	-60.38	-62.83
-70.37	-66.65	-47.92	-27.36	-19.49	-23.55	-25.30	-14.21
4.77	18.28	20.75	20.07	26.90	41.57	54.49	58.43
56.96	58.94	66.77	73.60	72.35	64.69	58.40	57.00

				kok-ran-4. 15m. acc			
55.07	45.31	28.00	10.98	0.57	-5.29	-13.81	-28.98
-48.04	-65.34	-77.49	-84.43	-87.76	-90.16	-95.27	-105.05
-116.19	-121.19	-115.52	-103.45	-94.53	-93.39	-94.51	-88.45
-72.67	-54.03	-40.52	-32.48	-23.37	-8.32	9.99	24.33
30.17	29.61	29.02	33.51	42.65	50.29	49.52	39.67
28.88	27.58	37.96	51.00	55.80	51.36	46.98	50.45
58.70	62.62	59.40	56.26	60.71	70.38	75.86	72.89
68.14	71.03	82.16	92.33	92.86	84.21	73.67	66.60
61.95	55.68	45.82	33.01	17.73	-0.53	-20.97	-39.93
-53.55	-61.99	-70.09	-82.82	-100.45	-118.20	-130.41	-134.26
-130.18	-120.61	-109.17	-99.42	-91.62	-80.81	-60.68	-31.41
-2.12	17.12	25.60	31.51	40.80	49.33	49.25	40.94
34.08	35.63	41.20	42.30	39.80	44.36	61.85	83.20
93.73	90.88	87.00	92.45	100.81	96.02	72.86	44.50
27.11	21.00	12.12	-8.23	-30.83	-38.76	-27.46	-10.30
-3.67	-9.99	-17.43	-14.27	-0.92	11.96	13.95	2.80
-15.40	-31.29	-38.41	-37.50	-35.82	-40.68	-51.92	-61.73
-63.12	-58.05	-55.24	-59.59	-65.64	-63.39	-49.90	-33.12
-23.30	-21.69	-19.18	-6.30	16.14	37.14	45.96	42.30
35.89	36.03	41.88	43.33	32.13	11.77	-4.40	-5.62
5.88	17.56	19.73	15.36	16.23	30.00	52.52	73.24
86.23	94.01	101.09	106.84	107.01	100.64	92.25	85.69
78.46	64.93	44.88	25.65	14.09	8.46	1.23	-10.00
-17.99	-14.34	-0.71	11.78	15.36	14.89	21.84	39.87
59.52	68.40	64.76	58.81	60.98	70.80	78.06	73.18
55.68	33.53	16.05	7.06	3.12	-2.50	-13.17	-25.25
-31.85	-30.71	-27.08	-27.25	-29.91	-27.16	-15.26	-1.62
2.25	-5.62	-14.53	-13.11	-2.02	7.57	7.10	-1.12
-8.78	-11.27	-10.16	-8.48	-7.11	-6.21	-6.66	-8.05
-7.29	-2.05	4.88	7.46	3.48	-2.53	-5.43	-6.75
-12.87	-25.79	-38.71	-42.79	-37.04	-29.15	-26.68	-29.33
-30.63	-25.38	-14.32	-2.67	4.00	2.94	-4.26	-11.87
-13.37	-7.04	1.29	2.40	-7.97	-24.82	-38.44	-43.13
-41.64	-41.54	-47.93	-59.49	-70.41	-75.43	-73.44	-67.60
-62.74	-62.09	-65.59	-70.59	-74.14	-75.11	-74.53	-74.36
-75.35	-75.31	-69.18	-52.14	-24.52	6.10	29.67	42.30
49.98	61.81	79.12	92.75	92.68	79.08	62.31	51.76
46.96	40.66	28.89	15.39	6.51	4.16	5.20	6.12
5.99	4.94	2.36	-1.90	-5.87	-6.91	-4.76	-1.91
-0.41	0.02	-0.03	-1.87	-6.60	-10.82	-7.92	3.77
15.43	14.65	-0.28	-15.48	-14.59	2.75	18.79	16.24
-2.83	-19.68	-20.18	-9.84	-5.19	-13.04	-22.87	-20.87
-7.40	3.73	2.55	-4.69	-2.90	13.97	35.81	47.49
44.68	36.86	35.92	44.03	53.40	55.65	49.42	39.12
28.66	18.13	5.77	-9.00	-25.18	-41.78	-58.27	-73.75
-86.84	-96.56	-102.03	-101.25	-91.80	-74.75	-56.31	-42.55
-31.62	-14.45	13.70	43.99	60.56	57.84	47.69	46.28
55.73	63.18	58.09	45.23	37.25	37.56	36.94	27.55
14.83	10.77	17.75	24.56	19.66	4.66	-8.55	-11.84
-8.07	-4.53	-3.11	0.11	7.85	17.67	25.29	29.41
31.75	33.92	35.66	35.17	29.58	16.02	-4.98	-26.59
-39.21	-39.70	-35.97	-39.19	-50.38	-57.70	-49.38	-28.39
-11.03	-10.00	-20.98	-27.90	-20.61	-5.09	4.50	1.64
-6.58	-8.60	-1.31	7.72	9.87	5.46	2.91	8.75
19.75	26.01	21.80	12.73	11.36	25.16	48.59	67.49
72.35	67.57	66.98	78.81	95.09	97.72	76.66	41.68
14.05	5.63	7.54	1.25	-19.93	-42.72	-47.95	-30.92
-5.56	11.08	15.65	18.56	29.28	44.68	53.00	47.08
31.26	15.39	4.45	-4.02	-13.58	-23.25	-29.35	-31.07
-31.20	-31.31	-29.03	-22.13	-13.76	-10.67	-15.39	-22.48
-24.43	-20.41	-17.03	-20.28	-28.58	-34.87	-34.46	-29.34
-25.21	-25.96	-31.27	-37.91	-42.17	-41.74	-37.09	-31.44
-28.35	-28.18	-27.27	-21.23	-9.28	4.98	16.74	23.40
24.84	21.44	12.92	-0.71	-18.07	-36.97	-55.96	-74.65
-92.41	-107.33	-116.94	-120.01	-116.99	-108.60	-94.30	-73.10
-46.34	-18.92	3.24	17.88	28.17	38.88	50.77	59.28
59.47	51.90	42.40	35.95	31.87	25.86	16.12	5.75
-1.47	-5.78	-10.40	-16.30	-20.13	-18.40	-11.98	-4.68
2.40	12.48	28.11	46.09	59.53	64.89	64.96	63.77
60.33	49.65	30.29	8.43	-7.54	-16.03	-23.79	-37.51
-54.85	-65.46	-61.01	-43.54	-23.57	-10.61	-6.04	-4.30
0.46	9.30	18.58	23.49	21.46	13.31	2.13	-8.86
-17.79	-24.06	-27.56	-28.42	-27.67	-26.98	-26.93	-25.60
-20.12	-10.19	0.28	6.14	5.70	1.94	-1.11	-2.66
-5.21	-10.85	-18.39	-24.65	-28.16	-30.76	-35.34	-42.13

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-47.42	-46.37	-37.66	-25.59	-16.91	-14.41	-13.25	-4.78
14.79	39.37	57.40	61.92	56.15	49.28	47.50	49.55
49.91	44.82	34.91	23.57	14.22	8.72	6.59	5.34
2.38	-2.49	-7.24	-10.91	-15.71	-24.03	-33.39	-37.08
-31.64	-22.29	-17.69	-18.90	-16.80	-3.03	18.17	32.89
32.98	25.34	23.05	29.12	33.00	24.00	4.56	-13.00
-21.24	-24.81	-32.02	-42.97	-49.70	-47.13	-39.65	-34.96
-34.01	-30.43	-19.87	-6.62	0.78	-0.75	-5.78	-6.89
-2.61	1.53	-1.17	-12.39	-27.64	-39.83	-44.69	-43.93
-43.95	-50.01	-60.57	-67.49	-63.19	-48.22	-31.05	-19.56
-13.38	-5.41	9.07	26.43	38.50	41.31	38.26	34.64
30.75	22.47	7.94	-8.31	-19.18	-22.11	-20.79	-19.62
-17.87	-10.98	2.52	17.06	24.77	23.98	21.42	24.26
30.74	30.60	16.24	-7.42	-26.17	-30.08	-22.87	-16.76
-18.69	-23.55	-21.30	-8.93	6.58	16.92	21.43	26.00
34.16	42.07	43.52	38.06	31.68	29.16	27.99	21.66
8.19	-6.99	-17.63	-24.48	-34.20	-50.53	-68.41	-78.60
-77.68	-71.71	-69.38	-72.60	-74.87	-68.66	-52.97	-33.35
-15.83	-2.06	9.93	22.14	34.74	46.71	56.25	60.61
57.34	47.26	35.48	27.21	22.29	15.37	3.00	-10.75
-18.07	-16.81	-13.42	-14.77	-18.69	-16.01	-2.45	14.85
25.23	27.27	30.15	41.23	55.80	62.10	55.50	43.91
37.82	37.75	34.64	21.68	2.58	-13.07	-20.04	-20.92
-20.63	-20.57	-19.19	-15.76	-11.41	-7.27	-3.56	-0.85
-0.33	-2.02	-3.98	-4.80	-6.04	-10.49	-17.84	-23.69
-24.20	-20.34	-16.36	-14.38	-12.37	-7.77	-1.42	3.75
7.10	11.16	17.86	25.26	29.49	29.31	27.43	27.16
28.92	30.71	31.01	30.02	28.39	25.84	21.90	17.27
13.33	10.09	5.52	-2.30	-12.09	-19.33	-20.13	-15.43
-10.63	-10.18	-12.59	-11.95	-4.96	4.71	10.33	10.20
9.84	14.96	23.58	27.67	23.08	15.63	15.38	25.72
39.84	48.41	48.80	45.71	44.44	45.78	47.32	47.21
45.21	41.44	36.33	31.77	30.19	31.38	31.81	28.82
24.94	25.85	33.20	41.26	42.54	36.39	30.11	30.84
37.47	42.05	38.68	29.51	21.52	18.76	19.12	18.44
15.89	14.15	14.93	16.28	15.14	11.58	8.92	9.33
10.53	8.53	2.97	-1.78	-2.07	0.00	-1.17	-7.19
-12.73	-11.71	-5.42	-2.08	-7.58	-18.74	-27.41	-30.42
-32.63	-39.73	-50.26	-57.20	-56.83	-53.27	-53.00	-56.58
-57.96	-52.20	-41.61	-33.17	-30.73	-31.50	-30.33	-26.00
-22.17	-22.59	-26.66	-30.01	-28.85	-23.53	-17.87	-15.35
-15.67	-14.79	-9.04	0.39	7.55	7.26	0.91	-4.29
-2.80	3.22	6.30	2.19	-5.41	-9.14	-6.05	0.02
3.59	3.44	2.54	3.48	5.57	6.53	5.65	4.40
4.54	6.51	9.20	10.86	10.17	7.51	5.30	6.22
10.19	13.63	12.80	7.92	3.07	1.76	3.57	5.58
6.04	5.10	2.51	-3.01	-11.19	-18.68	-22.21	-22.70
-24.14	-27.87	-30.21	-27.23	-20.16	-13.17	-6.59	4.33
22.05	40.87	52.17	54.76	56.47	63.78	72.86	74.27
65.37	53.97	48.47	47.62	43.24	31.60	18.05	9.53
5.92	1.65	-6.32	-15.45	-22.65	-28.27	-33.21	-35.01
-30.68	-22.78	-18.49	-20.49	-21.97	-14.11	2.18	15.78
17.64	10.83	5.98	8.40	13.20	13.24	8.60	5.81
9.54	18.09	27.16	35.13	42.97	50.81	57.11	61.45
65.58	70.13	71.68	65.17	49.73	30.80	15.11	4.03
-7.26	-23.48	-42.95	-58.16	-62.91	-58.48	-52.19	-49.60
-48.57	-41.88	-25.98	-6.05	8.94	15.95	20.79	30.49
43.96	52.81	51.48	44.07	39.39	40.36	41.08	34.76
22.03	9.65	2.08	-2.91	-10.22	-21.00	-31.77	-38.62
-40.53	-39.17	-37.14	-36.78	-38.97	-41.87	-41.96	-37.92
-33.12	-32.40	-36.26	-39.92	-39.26	-36.38	-37.24	-43.96
-51.59	-53.41	-47.97	-39.78	-33.79	-30.94	-28.90	-25.40
-19.93	-13.58	-8.58	-7.40	-10.55	-15.08	-16.88	-15.24
-13.87	-16.04	-19.38	-17.46	-7.17	7.20	18.20	22.57
23.03	23.28	23.65	22.47	19.81	17.54	15.97	13.01
7.74	3.15	3.39	8.47	13.64	14.99	14.13	15.63
20.38	23.55	20.19	11.68	5.20	6.39	13.54	19.60
19.36	14.08	9.65	10.57	15.92	20.34	18.63	10.14
-0.79	-8.54	-10.98	-10.86	-12.42	-16.72	-20.56	-20.17
-15.26	-9.20	-5.30	-3.86	-2.91	-1.19	0.44	0.58
-0.66	-1.61	-1.08	0.29	1.05	1.25	3.06	8.23
15.12	19.20	17.44	12.13	8.91	10.48	13.09	10.64
2.21	-6.08	-7.78	-3.67	-1.26	-6.53	-17.62	-27.32
-30.89	-30.01	-29.50	-31.96	-36.15	-39.28	-39.26	-35.11
-27.28	-18.35	-12.09	-10.35	-10.83	-9.55	-5.72	-3.10

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-5.64	-12.59	-19.39	-23.17	-25.78	-30.39	-36.17	-38.23
-33.18	-23.34	-14.21	-8.43	-3.63	3.78	13.93	23.69
30.64	35.36	39.40	42.40	42.29	38.17	31.69	25.34
20.15	15.68	11.50	7.78	4.55	1.40	-1.35	-2.12
0.57	6.31	13.17	19.89	26.76	33.88	39.26	40.23
36.92	33.07	32.42	34.54	35.21	31.22	23.92	17.62
15.10	15.52	16.36	16.03	14.34	11.66	8.95	7.97
9.73	12.05	10.25	1.86	-9.70	-17.64	-18.67	-16.43
-17.36	-23.71	-31.72	-36.20	-35.73	-32.80	-30.17	-28.23
-25.67	-21.67	-17.07	-13.79	-13.32	-15.18	-16.69	-15.34
-11.93	-10.72	-14.93	-22.23	-26.35	-24.19	-20.14	-21.54
-29.80	-37.87	-37.64	-28.66	-18.08	-12.28	-10.40	-6.80
1.61	12.18	20.26	24.16	25.79	27.50	29.83	31.85
32.62	31.72	29.29	26.15	23.36	20.92	17.41	11.85
5.68	1.77	0.88	0.33	-2.70	-7.01	-8.16	-3.88
2.69	6.34	5.49	3.09	1.96	1.38	-0.64	-3.12
-2.81	0.56	2.12	-2.97	-12.97	-20.59	-21.24	-18.78
-21.24	-31.76	-45.47	-55.26	-58.85	-58.90	-58.04	-56.08
-51.93	-45.88	-38.53	-29.26	-17.84	-7.15	-1.56	-1.77
-3.08	-0.87	2.94	1.42	-8.80	-22.12	-29.21	-26.96
-21.39	-20.16	-23.83	-25.87	-20.89	-11.06	-3.51	-2.27
-4.17	-2.99	3.34	10.33	11.80	6.41	-1.06	-4.64
-2.87	0.54	1.10	-2.22	-7.01	-10.90	-13.83	-17.05
-20.70	-23.25	-22.93	-19.24	-12.93	-5.28	2.73	11.09
21.24	34.86	51.23	66.15	74.66	75.58	72.41	69.01
65.17	57.61	45.28	31.95	22.62	18.13	14.82	9.41
3.22	0.65	4.18	11.53	17.76	19.78	18.75	18.43
21.31	26.11	29.00	27.58	23.50	20.56	20.30	20.05
16.17	8.74	1.85	-1.07	-1.09	-1.97	-5.01	-7.37
-5.93	-1.52	2.14	3.46	5.16	10.64	18.90	24.68
23.88	17.81	11.62	8.92	8.66	7.10	1.85	-6.05
-13.49	-17.85	-18.69	-17.69	-17.25	-18.40	-19.88	-19.47
-16.69	-13.82	-13.43	-15.01	-15.19	-11.71	-6.72	-4.54
-6.26	-7.81	-4.55	2.87	8.68	8.28	3.19	-1.29
-2.47	-3.03	-7.20	-15.66	-25.29	-33.11	-38.86	-43.53
-47.00	-48.39	-48.02	-47.40	-46.97	-45.17	-40.60	-34.60
-30.24	-28.71	-27.87	-25.09	-20.68	-17.51	-17.39	-18.86
-18.96	-16.33	-11.92	-7.27	-3.00	0.75	3.87	6.78
10.55	15.48	19.61	20.17	17.18	14.60	16.37	21.43
24.07	20.27	12.99	9.68	14.19	22.14	25.34	20.52
12.73	9.59	13.07	17.65	16.65	9.48	1.99	0.16
4.27	9.48	11.31	9.76	8.23	9.34	12.46	14.99
15.13	13.08	9.82	5.56	-0.39	-8.16	-16.26	-22.51
-26.14	-28.69	-32.35	-37.09	-40.28	-39.31	-34.67	-29.71
-27.06	-25.95	-23.47	-18.18	-11.86	-7.39	-5.73	-5.34
-4.40	-2.59	-0.89	-0.30	-1.39	-4.45	-9.12	-13.66
-15.50	-13.13	-7.34	-0.12	7.39	15.45	24.36	33.56
42.10	49.26	53.95	54.15	48.23	37.31	25.14	14.65
4.87	-7.47	-22.99	-37.21	-44.08	-41.82	-34.74	-28.78
-25.69	-21.95	-13.05	1.49	17.27	28.85	34.27	36.05
38.19	42.04	45.00	43.36	36.29	26.96	19.48	15.09
11.54	6.14	-0.99	-7.03	-9.41	-8.21	-5.71	-4.11
-3.88	-3.89	-2.97	-1.10	0.44	0.25	-1.82	-4.22
-5.11	-4.16	-2.91	-3.09	-4.54	-5.17	-3.05	1.51
6.28	9.62	12.16	15.77	20.91	25.42	26.62	24.21
20.78	19.03	18.99	18.41	15.94	13.00	11.90	12.74
12.96	10.49	6.41	3.74	3.61	3.92	2.03	-1.62
-3.94	-3.10	-1.04	-1.32	-4.71	-8.10	-7.94	-4.38
-1.15	-1.65	-5.51	-9.30	-10.09	-7.96	-5.03	-2.77
-0.44	3.76	10.31	17.51	23.09	26.70	30.50	36.98
46.16	55.06	60.23	60.87	59.18	57.74	56.84	54.44
48.71	40.07	30.64	22.05	14.32	7.00	0.76	-2.85
-3.38	-2.45	-2.21	-2.80	-2.20	1.00	5.14	6.47
3.02	-3.34	-9.17	-13.44	-18.29	-25.50	-33.19	-37.11
-35.18	-29.85	-25.45	-23.69	-22.55	-19.30	-13.59	-7.39
-2.71	-0.35	-0.52	-3.46	-8.79	-15.00	-20.29	-24.07
-26.82	-28.65	-28.64	-26.11	-21.87	-17.19	-11.85	-4.27
5.92	16.24	23.38	26.67	28.63	31.59	34.78	35.55
32.87	28.62	25.10	22.44	19.16	14.61	9.69	5.40
1.69	-1.74	-4.65	-7.14	-10.63	-16.36	-22.92	-26.73
-26.18	-24.21	-25.14	-29.02	-31.18	-28.20	-22.77	-20.55
-22.62	-23.55	-18.11	-8.30	-1.32	-0.96	-3.30	-2.07
3.37	7.55	6.01	0.68	-3.05	-3.08	-2.46	-4.61
-8.67	-10.89	-9.78	-7.96	-8.58	-11.15	-12.22	-9.74
-5.75	-4.07	-6.13	-9.71	-11.61	-10.87	-9.08	-8.28

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-9.13	-10.77	-11.96	-11.99	-11.04	-9.91	-9.35	-9.51
-9.88	-9.82	-9.08	-7.68	-5.47	-2.26	1.86	6.54
11.94	18.83	27.56	37.01	45.11	50.64	54.15	56.83
58.67	58.37	54.90	48.77	41.54	34.59	28.51	23.36
18.82	14.16	8.88	3.78	0.60	-0.11	-0.74	-5.09
-14.33	-24.98	-31.89	-33.46	-33.24	-35.91	-41.94	-46.95
-46.47	-40.83	-34.90	-33.36	-36.55	-40.94	-42.97	-42.07
-40.35	-40.25	-42.29	-44.54	-43.97	-38.80	-30.44	-22.90
-19.57	-19.82	-19.30	-14.35	-6.07	0.52	1.73	-0.74
-1.50	2.89	10.61	17.02	19.82	20.93	23.57	27.96
30.74	28.45	21.27	13.32	9.16	9.84	11.99	10.95
5.32	-1.32	-3.60	0.41	7.04	10.73	9.51	6.45
5.50	6.81	7.14	4.26	-0.36	-3.54	-4.07	-3.20
-1.99	0.36	4.99	11.08	16.21	19.08	20.93	23.65
27.04	28.57	26.02	19.87	12.87	7.40	3.64	0.30
-3.48	-7.45	-11.17	-14.87	-18.80	-22.15	-23.63	-23.42
-23.79	-26.89	-31.72	-34.33	-31.56	-24.32	-16.57	-11.17
-7.45	-2.95	3.13	9.05	12.67	13.60	13.00	12.04
11.10	10.08	8.67	6.41	3.35	0.82	0.73	3.19
5.46	4.49	0.84	-1.01	2.86	11.21	18.77	21.98
22.74	25.82	33.05	41.32	46.30	46.99	45.78	44.61
42.70	38.45	32.44	27.18	23.92	21.06	16.50	10.68
6.25	4.66	4.21	2.06	-2.61	-8.24	-13.41	-18.37
-23.66	-28.31	-30.48	-29.83	-28.26	-27.67	-27.69	-26.18
-21.99	-16.39	-11.78	-9.20	-7.72	-5.90	-3.43	-1.16
0.06	0.21	-0.11	-0.37	-0.49	-0.80	-2.06	-5.37
-11.45	-19.63	-27.70	-33.42	-36.42	-38.25	-40.27	-41.64
-40.13	-34.93	-27.94	-21.77	-17.02	-12.33	-7.22	-3.60
-3.62	-6.56	-8.95	-8.21	-5.39	-3.52	-3.86	-4.45
-2.60	1.89	6.56	8.98	9.06	8.44	8.04	6.79
3.09	-2.64	-7.55	-8.90	-6.97	-4.79	-4.74	-5.79
-4.84	-0.55	4.93	8.46	9.46	10.03	11.89	14.18
14.88	13.55	11.63	10.27	8.91	6.61	3.58	0.67
-2.50	-7.38	-14.34	-21.48	-26.69	-30.19	-34.08	-39.08
-43.07	-43.49	-40.60	-37.12	-34.87	-32.89	-29.36	-24.29
-19.47	-16.13	-13.98	-12.48	-11.94	-12.35	-12.12	-9.30
-4.13	0.78	3.46	5.07	8.50	14.68	21.27	25.28
26.14	25.77	25.84	25.90	24.10	19.29	12.27	5.40
1.06	-0.18	-0.39	-2.72	-8.00	-12.95	-12.70	-6.02
2.75	7.70	7.41	6.13	8.65	14.86	20.30	21.48
19.35	17.12	15.92	13.98	9.84	4.79	1.17	-0.86
-3.63	-8.66	-14.22	-17.03	-15.83	-12.46	-9.08	-5.61
-0.61	5.83	11.34	14.14	15.54	18.43	23.18	26.26
23.83	16.49	9.33	7.01	9.19	11.38	9.96	5.90
3.35	5.25	10.57	15.27	15.82	11.79	5.97	2.19
2.22	4.37	4.88	1.59	-3.67	-6.59	-4.75	-0.31
2.23	0.90	-1.63	-1.31	2.34	5.73	5.61	3.23
2.86	6.45	11.13	12.62	10.53	8.67	10.17	13.32
13.45	8.46	1.48	-2.52	-1.97	0.08	-0.35	-3.79
-7.02	-6.55	-2.20	2.70	4.65	3.35	1.86	3.30
7.33	10.26	8.83	3.63	-1.53	-3.68	-3.61	-4.38
-7.64	-12.09	-15.57	-17.80	-20.19	-23.30	-25.66	-25.50
-23.34	-21.65	-22.00	-22.95	-21.55	-16.62	-10.18	-5.22
-2.77	-1.30	0.94	4.00	6.56	7.88	8.53	9.27
9.72	8.73	5.91	2.41	-0.10	-1.09	-1.65	-3.31
-6.33	-9.17	-9.62	-6.75	-1.89	2.32	4.21	4.71
6.46	11.11	17.28	21.57	21.74	18.93	16.34	15.75
15.64	13.10	7.39	1.01	-3.16	-5.07	-7.28	-11.46
-16.12	-18.53	-18.48	-18.76	-21.57	-25.23	-26.03	-23.15
-20.33	-21.51	-25.58	-27.11	-22.70	-15.21	-10.39	-9.85
-9.17	-3.58	5.79	12.97	14.02	11.18	9.53	11.03
13.14	12.98	10.86	9.10	8.62	8.32	7.38	6.64
7.20	8.71	9.82	9.91	9.33	8.14	5.90	3.05
1.48	2.71	5.69	7.63	7.19	6.20	7.58	11.96
17.08	20.37	21.44	21.88	23.09	25.03	26.77	27.58
27.02	24.80	21.01	16.70	13.45	11.84	10.56	7.70
3.08	-1.08	-2.38	-1.03	0.28	-0.50	-2.18	-1.74
1.78	5.61	6.33	4.06	2.67	5.34	10.81	14.63
14.07	10.98	9.49	11.50	15.00	16.50	14.47	10.48
7.51	7.25	8.68	8.64	4.37	-3.71	-11.76	-15.74
-15.59	-15.55	-19.67	-27.15	-32.99	-33.58	-30.52	-28.08
-27.51	-25.73	-19.96	-12.20	-7.31	-6.90	-7.02	-3.09
4.11	9.14	8.37	4.40	2.76	5.37	8.77	9.01
6.70	6.00	9.37	14.69	18.12	18.58	18.46	20.20
23.41	25.78	26.04	25.09	24.45	24.41	23.99	22.37

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19.63	16.50	13.93	12.79	13.29	14.29	13.64	10.26
5.74	3.20	3.89	5.28	3.17	-4.03	-13.63	-21.43
-25.75	-28.33	-31.66	-36.10	-39.77	-40.70	-38.53	-34.40
-29.85	-25.82	-22.21	-18.24	-13.57	-9.36	-7.90	-10.31
-14.92	-18.45	-19.29	-19.04	-20.22	-22.92	-24.52	-23.00
-19.42	-16.40	-14.42	-11.05	-4.31	3.98	9.42	9.54
6.38	4.11	4.47	5.47	4.28	0.67	-3.11	-5.28
-6.37	-7.90	-9.91	-10.81	-9.48	-6.93	-5.24	-5.18
-5.45	-4.28	-1.37	2.21	5.62	9.13	13.32	17.85
21.60	23.85	24.89	25.56	26.17	26.28	25.28	22.86
19.08	14.25	9.02	4.18	0.07	-3.77	-8.09	-12.82
-16.80	-18.78	-18.65	-17.50	-16.38	-15.28	-13.47	-10.61
-7.22	-4.09	-1.68	-0.06	0.84	1.28	1.91	3.25
5.06	6.37	6.62	6.39	6.83	8.20	9.34	8.84
6.48	3.48	1.24	0.11	-0.64	-1.77	-3.12	-3.74
-2.88	-0.79	1.50	3.08	3.91	4.56	5.32	5.85
5.71	5.10	4.54	4.10	3.23	1.82	0.96	2.22
5.87	10.51	14.66	18.25	22.09	26.05	28.59	28.67
27.30	26.44	26.12	23.84	17.42	8.08	-0.26	-4.92
-7.13	-10.11	-15.00	-19.38	-20.03	-16.54	-11.49	-7.52
-4.71	-1.21	4.22	10.67	16.01	18.85	19.36	18.68
18.00	18.02	18.72	19.47	19.49	18.72	18.19	18.97
20.86	22.28	21.88	19.89	17.52	15.11	11.53	5.83
-0.95	-6.32	-8.87	-9.67	-10.94	-13.40	-15.49	-15.07
-11.73	-7.29	-4.28	-4.07	-5.94	-7.73	-7.60	-5.70
-4.25	-5.47	-9.11	-12.37	-12.74	-10.73	-9.40	-10.90
-14.05	-15.92	-15.38	-14.29	-14.94	-17.09	-18.18	-16.36
-12.62	-9.51	-8.29	-7.81	-6.05	-2.24	2.56	6.61
8.89	9.56	9.47	9.15	8.42	6.73	4.25	2.17
1.63	2.38	2.73	1.37	-1.07	-2.49	-1.55	1.01
3.27	4.02	3.41	2.24	1.18	0.75	1.40	2.86
3.82	2.88	0.16	-2.61	-4.01	-4.54	-5.93	-8.82
-11.92	-13.62	-13.90	-13.83	-13.65	-12.13	-8.35	-3.43
0.35	2.11	3.32	5.83	9.44	11.94	11.68	9.47
7.66	7.57	8.22	7.52	4.63	0.88	-1.58	-2.08
-2.16	-4.13	-8.51	-13.26	-15.73	-15.46	-14.76	-16.03
-18.85	-20.19	-17.75	-12.63	-8.22	-6.42	-5.65	-2.93
2.51	8.01	10.12	8.11	4.70	3.34	5.05	7.65
8.20	6.00	3.20	2.49	4.17	5.83	5.07	2.25
0.08	0.37	1.68	0.82	-3.37	-8.29	-10.14	-8.03
-4.89	-4.23	-6.37	-8.30	-7.33	-4.14	-1.88	-2.49
-4.58	-5.29	-3.66	-1.62	-1.50	-3.30	-4.92	-4.98
-4.43	-5.02	-6.77	-7.78	-6.70	-4.54	-3.44	-3.96
-4.38	-2.91	0.04	2.57	3.66	4.23	5.49	7.05
7.41	5.94	3.48	0.91	-2.22	-6.75	-12.16	-16.72
-19.61	-22.09	-25.64	-29.35	-30.33	-27.01	-21.27	-16.46
-13.59	-10.50	-5.00	1.98	7.11	8.31	6.68	4.72
3.57	2.43	0.28	-2.71	-5.61	-7.82	-9.16	-9.44
-8.43	-6.34	-3.83	-1.39	1.04	3.56	5.82	7.17
7.53	7.52	7.78	8.34	8.84	9.24	9.84	10.72
11.51	11.83	11.93	12.33	13.04	13.22	12.14	10.14
8.38	7.84	8.50	9.81	11.34	12.98	14.52	15.61
16.22	16.62	16.76	15.80	12.73	7.56	1.59	-3.72
-8.00	-11.97	-16.23	-20.20	-22.56	-22.51	-20.51	-17.83
-15.45	-13.38	-11.06	-8.27	-5.68	-4.31	-4.57	-5.77
-6.76	-7.09	-7.38	-8.54	-10.43	-11.83	-11.56	-9.78
-7.76	-6.40	-5.33	-3.43	-0.32	3.20	6.11	8.37
10.80	13.84	16.78	18.49	18.77	18.54	18.65	18.74
17.70	15.25	12.56	11.20	11.34	11.43	9.80	6.53
3.46	2.27	2.62	2.28	-0.73	-6.06	-11.23	-13.83
-13.58	-12.27	-11.80	-12.35	-12.44	-10.61	-6.85	-2.53
0.75	2.31	2.73	3.19	4.46	6.22	7.17	6.23
3.70	1.31	0.71	1.83	3.00	2.72	1.10	-0.58
-1.56	-2.31	-3.46	-4.60	-4.73	-3.80	-3.22	-4.31
-6.39	-7.13	-4.82	-0.22	4.27	7.00	8.53	10.63
14.17	18.30	21.32	22.09	20.68	17.82	14.30	10.66
7.25	4.15	1.16	-1.95	-5.18	-8.00	-9.56	-9.22
-6.99	-3.74	-0.82	0.78	1.16	1.52	2.92	5.03
6.11	4.55	0.57	-3.72	-6.32	-7.23	-8.23	-10.85
-14.59	-17.28	-17.12	-14.30	-10.69	-8.22	-7.34	-6.99
-5.64	-2.69	1.06	4.11	5.52	5.66	5.68	6.24
6.84	6.58	5.45	4.51	4.65	5.25	4.52	1.39
-3.16	-6.74	-7.60	-6.07	-3.98	-3.08	-3.72	-4.94
-5.36	-4.18	-1.67	1.12	3.06	3.76	3.66	3.38
2.99	2.08	0.60	-0.78	-1.42	-1.74	-3.06	-6.14

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-10.02	-12.77	-13.38	-12.65	-11.95	-11.57	-10.74	-9.00
-7.00	-5.41	-3.70	-0.75	3.29	6.37	6.46	3.83
0.97	0.03	0.74	0.93	-0.98	-4.49	-7.64	-8.83
-7.86	-5.58	-3.07	-0.95	0.80	2.66	5.12	8.16
11.09	13.03	13.57	12.97	11.76	10.43	9.25	8.36
7.55	6.28	4.08	1.29	-0.80	-1.01	0.45	1.69
0.68	-2.89	-7.12	-9.48	-9.08	-7.52	-7.32	-9.53
-12.72	-14.59	-14.37	-13.49	-13.79	-15.35	-16.50	-15.93
-14.33	-13.54	-14.24	-15.18	-14.64	-12.32	-9.35	-6.81
-4.71	-2.62	-0.46	1.66	4.02	7.00	10.19	12.48
13.35	13.68	14.53	15.56	15.34	13.52	11.82	12.10
13.74	14.08	11.64	8.22	6.90	8.52	10.77	11.17
9.83	8.92	9.76	11.47	12.60	13.09	13.97	15.48
16.46	15.91	14.42	13.53	13.66	13.45	11.45	7.96
4.82	3.25	2.70	1.82	0.41	-0.24	0.95	3.37
5.21	5.38	4.66	4.69	6.08	7.70	7.96	6.53
4.57	3.26	2.43	0.98	-1.47	-3.82	-4.72	-4.43
-4.74	-7.05	-10.70	-13.81	-15.58	-16.96	-19.04	-21.17
-21.66	-20.07	-18.09	-17.42	-17.41	-15.62	-10.96	-5.57
-2.87	-3.88	-6.18	-6.67	-4.91	-3.15	-3.32	-4.80
-5.47	-4.36	-2.54	-1.33	-0.38	1.78	5.53	9.14
10.55	9.73	8.88	9.99	12.67	14.67	14.34	12.11
9.58	7.64	5.97	4.11	2.38	1.26	0.49	-0.66
-1.98	-2.04	0.27	4.07	7.06	7.95	7.87	8.86
11.26	13.18	12.73	10.25	7.76	6.54	5.95	4.67
2.55	0.62	-0.54	-1.39	-2.39	-3.00	-2.57	-1.73
-2.05	-4.02	-5.99	-6.01	-4.35	-3.32	-4.36	-6.02
-5.67	-2.77	0.40	1.56	1.15	1.50	3.66	5.98
6.19	4.23	2.19	1.57	1.57	0.43	-1.95	-3.56
-2.48	0.77	3.75	4.69	4.28	4.72	7.16	10.48
12.42	11.83	9.50	6.94	4.70	2.12	-1.35	-5.00
-7.48	-8.43	-9.11	-10.95	-13.64	-15.08	-13.48	-9.36
-5.13	-2.67	-1.55	0.25	3.99	8.85	12.90	14.92
15.20	14.88	14.78	15.01	15.22	14.84	13.33	10.69
7.77	5.89	5.68	6.31	6.25	4.88	3.23	3.01
4.72	7.03	7.92	6.62	4.37	3.41	4.94	7.86
9.62	8.50	5.44	3.35	4.26	7.12	8.75	7.05
3.23	0.30	-0.17	0.54	0.14	-1.81	-3.54	-3.30
-1.36	0.38	0.44	-0.86	-1.97	-1.75	-0.59	-0.12
-1.68	-5.00	-8.09	-8.97	-7.51	-5.70	-5.53	-6.86
-7.66	-6.41	-3.83	-1.86	-1.36	-1.40	-0.89	-0.14
-0.18	-0.91	-0.80	1.15	3.90	5.37	4.90	4.02
4.55	6.45	7.86	7.37	5.47	3.78	3.10	2.77
1.81	0.13	-1.52	-2.64	-3.34	-3.84	-3.88	-3.25
-2.54	-2.96	-4.89	-7.03	-7.53	-6.00	-4.08	-3.69
-4.80	-5.54	-4.43	-2.15	-0.69	-0.93	-1.73	-1.39
0.21	1.48	1.08	-0.66	-2.37	-3.28	-3.84	-4.63
-5.43	-5.52	-4.78	-3.96	-3.63	-3.50	-2.79	-1.26
0.49	1.71	2.23	2.29	2.06	1.61	1.20	1.37
2.33	3.60	4.30	4.01	3.25	3.08	4.10	5.91
7.45	7.94	7.55	7.19	7.50	8.10	7.88	5.95
2.45	-1.71	-5.67	-9.18	-12.48	-15.77	-18.98	-21.79
-23.88	-24.98	-24.96	-23.94	-22.40	-20.94	-19.86	-18.99
-17.97	-16.80	-15.94	-15.95	-16.85	-18.09	-18.96	-19.06
-18.40	-17.28	-16.15	-15.45	-15.18	-14.60	-12.62	-9.05
-5.22	-3.05	-2.94	-3.05	-1.09	2.92	6.38	6.88
5.26	4.93	8.09	13.06	15.98	15.13	12.72	12.13
14.02	15.83	15.19	12.76	11.10	11.41	12.13	11.07
8.23	5.70	5.00	5.22	4.10	0.69	-3.62	-6.67
-7.81	-8.24	-9.50	-11.84	-14.23	-15.55	-15.55	-14.66
-13.35	-11.85	-10.28	-8.74	-7.14	-5.08	-2.20	1.33
4.81	7.60	9.72	11.72	13.88	15.76	16.57	16.04
14.84	13.84	13.23	12.38	10.73	8.57	6.61	5.13
3.71	2.05	0.61	0.10	0.42	0.66	0.30	0.01
0.73	2.19	3.01	2.46	1.69	2.38	4.43	5.61
4.14	0.99	-1.00	-0.33	1.38	1.33	-1.22	-4.08
-4.65	-2.61	0.02	1.33	1.33	1.53	2.95	5.17
7.03	8.02	8.60	9.22	9.50	8.58	6.33	3.81
2.23	1.54	0.31	-2.51	-6.09	-8.34	-8.14	-6.61
-5.77	-6.25	-6.64	-5.36	-2.54	0.24	1.83	2.56
3.32	4.30	4.96	5.02	4.81	4.44	3.38	1.16
-1.62	-3.74	-4.88	-6.18	-8.86	-12.46	-15.14	-15.65
-14.72	-14.10	-14.46	-14.63	-13.09	-9.61	-5.44	-1.92
0.65	2.77	4.86	6.83	8.35	9.16	9.12	8.15
6.38	4.24	2.17	0.28	-1.69	-3.89	-6.02	-7.62

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-8.56	-9.12	-9.60	-10.09	-10.53	-10.93	-11.27	-11.46
-11.51	-11.74	-12.59	-14.05	-15.44	-16.06	-15.95	-15.79
-16.04	-16.26	-15.59	-13.68	-11.03	-8.43	-6.22	-4.30
-2.59	-1.22	-0.29	0.33	0.86	1.32	1.69	2.13
2.98	4.39	6.08	7.63	8.94	10.29	11.95	13.74
15.08	15.40	14.60	13.18	11.91	11.25	10.88	10.00
8.24	6.29	5.35	5.79	6.47	5.86	3.76	1.58
0.85	1.54	2.18	1.60	0.09	-1.22	-1.80	-2.12
-2.74	-3.49	-3.90	-4.04	-4.60	-5.94	-7.48	-8.16
-7.50	-6.13	-5.01	-4.62	-4.52	-3.97	-2.54	-0.53
1.30	2.36	2.77	3.21	4.20	5.42	5.93	5.17
3.70	2.67	2.65	3.09	2.95	1.84	0.39	-0.43
-0.21	0.68	1.56	2.08	2.39	2.89	3.72	4.51
4.63	3.70	1.98	0.08	-1.64	-3.45	-5.78	-8.65
-11.42	-13.27	-13.89	-13.64	-13.15	-12.81	-12.46	-11.65
-10.07	-7.95	-5.98	-4.75	-4.13	-3.43	-2.18	-0.76
0.00	-0.06	-0.06	0.93	2.66	3.89	3.85	3.22
3.37	4.72	6.23	6.75	6.27	5.81	6.04	6.64
6.98	7.06	7.32	7.77	7.76	6.88	5.71	5.24
5.60	5.61	4.06	1.09	-1.70	-2.77	-2.13	-1.26
-1.62	-3.26	-4.76	-4.61	-2.75	-0.64	0.04	-1.08
-2.76	-3.54	-3.17	-2.77	-3.39	-4.79	-5.78	-5.69
-5.28	-5.82	-7.63	-9.66	-10.78	-11.05	-11.64	-13.34
-15.60	-17.06	-16.98	-15.89	-14.76	-13.77	-12.12	-9.08
-5.04	-1.41	0.69	1.52	2.54	4.89	8.09	10.48
10.86	9.75	8.79	9.06	10.10	10.71	10.40	9.87
10.03	11.11	12.55	13.76	14.48	14.59	14.03	12.96
11.88	11.16	10.60	9.70	8.35	7.07	6.24	5.62
4.82	4.23	4.88	7.00	9.20	9.65	8.20	6.64
6.69	7.88	8.14	6.33	3.60	1.85	1.38	0.75
-1.24	-3.90	-5.62	-5.88	-5.77	-6.38	-7.35	-7.41
-6.16	-4.81	-4.72	-5.72	-6.23	-5.16	-3.26	-2.34
-3.22	-4.84	-5.44	-4.41	-2.80	-1.99	-2.28	-2.80
-2.77	-2.33	-2.11	-2.31	-2.39	-1.84	-0.98	-0.61
-0.98	-1.47	-1.25	-0.37	0.28	0.09	-0.68	-1.36
-1.88	-2.83	-4.51	-6.28	-7.12	-6.79	-6.00	-5.44
-4.96	-3.86	-1.83	0.69	3.16	5.46	7.75	9.96
11.80	13.29	14.67	15.88	16.20	14.98	12.55	10.13
8.51	7.15	4.87	1.41	-2.12	-4.44	-5.48	-6.14
-7.07	-7.91	-7.88	-6.85	-5.35	-3.75	-1.89	0.45
2.94	4.88	6.03	6.92	8.22	9.90	11.20	11.36
10.33	8.67	7.01	5.65	4.53	3.49	2.43	1.41
0.62	0.21	0.01	-0.35	-1.10	-2.08	-2.87	-3.42
-4.22	-5.89	-8.47	-11.17	-13.03	-13.68	-13.54	-13.25
-12.97	-12.28	-10.77	-8.70	-6.89	-6.01	-5.83	-5.53
-4.63	-3.71	-3.82	-5.21	-6.82	-7.26	-6.31	-5.08
-4.59	-4.52	-3.55	-1.11	1.72	3.36	3.52	3.51
4.64	6.62	7.99	8.01	7.62	8.37	10.54	12.85
14.03	14.32	15.07	16.94	18.91	19.32	17.69	15.29
13.78	13.59	13.67	12.83	10.94	8.88	7.41	6.47
5.64	4.82	4.31	4.17	3.99	3.44	2.77	2.58
3.00	3.44	3.26	2.53	1.76	1.04	-0.15	-2.11
-4.27	-5.69	-6.31	-7.04	-8.61	-10.36	-10.91	-9.78
-8.11	-7.37	-7.74	-8.01	-7.08	-5.22	-3.57	-2.69
-2.08	-1.05	0.34	1.48	2.05	2.37	2.73	2.71
1.59	-0.67	-3.15	-4.77	-5.40	-5.89	-7.04	-8.64
-9.66	-9.25	-7.52	-5.45	-4.11	-3.87	-4.18	-4.10
-3.10	-1.69	-0.96	-1.59	-3.14	-4.46	-4.90	-4.84
-5.05	-5.56	-5.60	-4.49	-2.54	-0.60	0.91	2.38
4.29	6.47	8.36	9.80	11.06	12.13	12.35	11.18
9.07	7.11	5.86	4.74	3.06	1.09	-0.16	-0.28
0.04	0.03	-0.05	0.79	2.77	4.84	5.82	5.81
5.85	6.54	7.27	7.06	5.75	3.97	2.30	0.80
-0.55	-1.50	-1.91	-2.21	-2.95	-3.88	-4.00	-2.79
-1.06	-0.16	-0.46	-0.94	-0.64	0.06	0.00	-1.11
-2.15	-1.91	-0.62	0.34	0.13	-0.66	-0.96	-0.65
-0.60	-1.49	-2.91	-4.09	-4.86	-5.84	-7.37	-8.85
-9.32	-8.51	-7.25	-6.54	-6.58	-6.63	-5.86	-4.27
-2.72	-2.07	-2.33	-2.74	-2.54	-1.66	-0.67	-0.04
0.35	1.00	2.08	3.25	4.05	4.48	5.09	6.34
8.15	9.81	10.53	10.05	8.87	7.90	7.76	8.19
8.16	6.78	4.21	1.69	0.45	0.56	1.02	0.87
0.20	-0.09	0.57	1.77	2.71	3.05	3.14	3.38
3.61	3.38	2.51	1.34	0.31	-0.43	-0.99	-1.35
-1.36	-1.05	-0.81	-1.07	-1.86	-2.73	-3.24	-3.42

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-3. 72	-4. 50	-5. 66	-6. 70	-7. 11	-6. 65	-5. 46	-3. 91
-2. 44	-1. 24	-0. 07	1. 38	3. 04	4. 29	4. 59	3. 96
2. 99	2. 11	1. 23	0. 22	-0. 55	-0. 52	0. 22	0. 81
0. 63	0. 28	1. 05	3. 28	5. 57	6. 14	4. 75	3. 02
2. 65	3. 65	4. 56	4. 24	3. 10	2. 36	2. 62	3. 36
3. 88	4. 21	4. 87	5. 95	6. 72	6. 29	4. 52	2. 04
-0. 41	-2. 70	-5. 13	-7. 99	-11. 17	-14. 23	-16. 74	-18. 39
-19. 05	-18. 82	-17. 84	-16. 18	-13. 73	-10. 44	-6. 60	-2. 84
0. 35	3. 00	5. 41	7. 64	9. 33	10. 12	10. 19	10. 11
10. 17	10. 06	9. 25	7. 68	5. 90	4. 49	3. 57	2. 80
1. 87	0. 70	-0. 55	-1. 63	-2. 35	-2. 62	-2. 59	-2. 48
-2. 27	-1. 77	-0. 89	0. 00	0. 34	0. 13	0. 06	0. 81
1. 96	2. 12	0. 26	-2. 93	-5. 46	-5. 91	-4. 94	-4. 58
-6. 05	-8. 41	-9. 59	-8. 50	-6. 12	-4. 30	-3. 92	-4. 37
-4. 63	-4. 54	-4. 75	-5. 78	-7. 40	-8. 99	-10. 27	-11. 36
-12. 45	-13. 34	-13. 68	-13. 34	-12. 54	-11. 61	-10. 67	-9. 61
-8. 20	-6. 37	-4. 27	-2. 25	-0. 71	0. 26	0. 85	1. 42
2. 11	2. 75	3. 01	2. 75	2. 14	1. 56	1. 34	1. 57
2. 08	2. 51	2. 59	2. 39	2. 30	2. 73	3. 64	4. 41
4. 33	3. 26	1. 90	1. 25	1. 68	2. 48	2. 52	1. 40
-0. 03	-0. 44	0. 56	1. 96	2. 38	1. 52	0. 50	0. 70
2. 30	4. 21	5. 28	5. 38	5. 34	5. 85	6. 72	7. 19
6. 80	5. 87	5. 04	4. 53	3. 93	2. 73	1. 01	-0. 52
-1. 16	-0. 94	-0. 63	-1. 00	-2. 01	-2. 93	-3. 11	-2. 71
-2. 46	-2. 89	-3. 73	-4. 22	-3. 90	-3. 02	-2. 17	-1. 60
-1. 05	-0. 14	1. 15	2. 40	3. 16	3. 28	2. 92	2. 35
1. 85	1. 63	1. 76	1. 99	1. 91	1. 40	0. 90	1. 12
2. 19	3. 30	3. 33	1. 93	-0. 02	-1. 20	-1. 13	-0. 58
-0. 69	-1. 77	-2. 95	-3. 08	-1. 89	-0. 03	1. 68	3. 05
4. 46	6. 13	7. 83	9. 07	9. 69	9. 89	9. 93	9. 75
9. 09	7. 67	5. 51	2. 92	0. 41	-1. 52	-2. 77	-3. 74
-4. 95	-6. 45	-7. 65	-7. 92	-7. 29	-6. 59	-6. 64	-7. 35
-7. 78	-7. 10	-5. 47	-3. 95	-3. 42	-3. 81	-4. 22	-3. 86
-2. 75	-1. 57	-1. 07	-1. 52	-2. 64	-3. 85	-4. 60	-4. 69
-4. 38	-4. 12	-4. 13	-4. 10	-3. 49	-2. 14	-0. 33	1. 54
3. 40	5. 43	7. 61	9. 59	10. 99	11. 75	12. 04	11. 98
11. 53	10. 65	9. 32	7. 50	5. 22	2. 73	0. 54	-1. 03
-2. 17	-3. 40	-4. 77	-5. 66	-5. 41	-4. 14	-2. 60	-1. 31
0. 05	2. 06	4. 61	6. 78	7. 79	7. 74	7. 34	6. 91
6. 07	4. 38	2. 06	-0. 17	-1. 93	-3. 47	-5. 15	-6. 75
-7. 59	-7. 33	-6. 40	-5. 53	-4. 99	-4. 37	-3. 24	-1. 78
-0. 66	-0. 30	-0. 42	-0. 41	-0. 05	0. 14	-0. 52	-2. 11
-3. 90	-5. 00	-5. 28	-5. 36	-5. 93	-6. 93	-7. 64	-7. 38
-6. 22	-4. 89	-4. 09	-3. 93	-3. 89	-3. 38	-2. 33	-1. 41
-1. 39	-2. 28	-3. 13	-2. 95	-1. 98	-1. 63	-2. 99	-5. 36
-6. 82	-6. 28	-4. 85	-4. 59	-6. 08	-7. 70	-7. 43	-5. 19
-2. 89	-2. 19	-2. 73	-2. 78	-1. 40	0. 63	1. 85	1. 80
1. 29	1. 16	1. 41	1. 46	1. 14	0. 88	1. 11	1. 64
1. 94	1. 78	1. 47	1. 45	1. 73	1. 89	1. 58	0. 81
-0. 05	-0. 61	-0. 71	-0. 51	-0. 34	-0. 45	-0. 80	-1. 14
-1. 23	-1. 12	-1. 06	-1. 27	-1. 66	-2. 00	-2. 08	-1. 87
-1. 52	-1. 19	-0. 80	-0. 05	1. 41	3. 49	5. 54	6. 75
6. 95	6. 77	7. 05	7. 88	8. 48	7. 97	6. 26	4. 11
2. 28	0. 91	-0. 44	-2. 06	-3. 71	-4. 86	-5. 29	-5. 29
-5. 24	-5. 16	-4. 69	-3. 60	-2. 13	-0. 88	-0. 21	0. 10
0. 55	1. 45	2. 47	3. 01	2. 77	2. 15	1. 92	2. 47
3. 39	3. 83	3. 34	2. 38	1. 89	2. 36	3. 34	3. 96
3. 77	3. 13	2. 59	2. 30	2. 00	1. 55	1. 12	0. 88
0. 60	-0. 13	-1. 31	-2. 44	-3. 06	-3. 27	-3. 56	-4. 20
-4. 97	-5. 47	-5. 59	-5. 54	-5. 50	-5. 45	-5. 29	-4. 92
-4. 32	-3. 50	-2. 54	-1. 68	-1. 20	-1. 10	-1. 02	-0. 52
0. 41	1. 29	1. 59	1. 25	0. 81	0. 89	1. 49	1. 99
1. 71	0. 65	-0. 47	-0. 95	-0. 83	-0. 79	-1. 29	-2. 02
-2. 16	-1. 34	-0. 01	1. 06	1. 66	2. 21	3. 14	4. 35
5. 30	5. 63	5. 45	5. 13	4. 83	4. 51	4. 13	3. 69
3. 16	2. 45	1. 61	0. 93	0. 71	0. 82	0. 75	0. 07
-1. 00	-1. 77	-1. 78	-1. 32	-1. 07	-1. 36	-1. 85	-2. 06
-1. 96	-1. 96	-2. 24	-2. 51	-2. 49	-2. 39	-2. 66	-3. 20
-3. 31	-2. 41	-0. 90	0. 22	0. 44	0. 31	0. 72	1. 81
2. 81	3. 00	2. 53	2. 15	2. 25	2. 40	2. 06	1. 39
1. 18	1. 89	3. 06	3. 77	3. 59	3. 04	2. 83	3. 10
3. 34	3. 07	2. 33	1. 54	0. 96	0. 62	0. 52	0. 82
1. 64	2. 72	3. 65	4. 28	4. 87	5. 72	6. 72	7. 43
7. 54	7. 18	6. 63	5. 95	4. 92	3. 44	1. 78	0. 31
-0. 84	-1. 83	-2. 78	-3. 60	-4. 09	-4. 25	-4. 17	-3. 80

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-2.93	-1.59	-0.16	0.97	1.82	2.72	3.79	4.67
4.81	4.17	3.17	2.18	1.05	-0.59	-2.76	-4.91
-6.42	-7.18	-7.59	-7.96	-8.12	-7.62	-6.25	-4.31
-2.32	-0.61	0.87	2.31	3.74	4.96	5.74	6.08
6.10	5.82	5.04	3.68	1.98	0.53	-0.27	-0.69
-1.33	-2.44	-3.44	-3.48	-2.36	-0.73	0.57	1.46
2.45	3.93	5.50	6.46	6.60	6.31	6.09	5.96
5.60	4.78	3.61	2.38	1.41	0.99	1.14	1.50
1.53	1.16	1.05	1.89	3.42	4.46	4.07	2.67
1.58	1.43	1.39	0.16	-2.34	-4.82	-6.04	-6.20
-6.58	-7.90	-9.46	-9.93	-8.83	-6.97	-5.50	-4.78
-4.23	-3.08	-1.25	0.62	1.72	1.78	1.21	0.67
0.44	0.22	-0.43	-1.56	-2.63	-3.09	-2.85	-2.26
-1.66	-1.06	-0.29	0.62	1.47	2.04	2.31	2.39
2.33	2.11	1.73	1.27	0.88	0.68	0.67	0.62
0.21	-0.72	-1.83	-2.55	-2.58	-2.33	-2.58	-3.69
-5.08	-5.82	-5.51	-4.70	-4.30	-4.56	-4.86	-4.41
-3.11	-1.64	-0.73	-0.50	-0.42	0.11	1.17	2.34
3.12	3.36	3.30	3.37	3.77	4.41	4.97	5.23
5.21	5.13	5.16	5.27	5.21	4.80	4.00	3.03
2.11	1.32	0.58	-0.22	-1.07	-1.82	-2.44	-3.01
-3.68	-4.36	-4.73	-4.52	-3.86	-3.21	-2.96	-2.97
-2.69	-1.83	-0.72	-0.10	-0.33	-1.01	-1.40	-1.28
-1.16	-1.74	-3.04	-4.40	-5.18	-5.36	-5.46	-5.88
-6.45	-6.72	-6.48	-5.88	-5.19	-4.45	-3.54	-2.43
-1.27	-0.20	0.77	1.71	2.65	3.51	4.23	4.79
5.13	5.17	4.84	4.30	3.79	3.46	3.21	2.88
2.44	2.05	1.82	1.77	1.83	2.08	2.62	3.37
3.95	3.95	3.34	2.42	1.51	0.64	-0.32	-1.37
-2.33	-3.10	-3.82	-4.70	-5.61	-6.11	-5.83	-4.86
-3.65	-2.55	-1.58	-0.55	0.66	1.98	3.27	4.43
5.35	5.88	5.93	5.62	5.20	4.84	4.52	4.10
3.63	3.36	3.42	3.63	3.61	3.14	2.43	1.87
1.58	1.32	0.86	0.27	-0.13	-0.21	-0.16	-0.27
-0.54	-0.63	-0.27	0.40	0.91	0.88	0.42	-0.04
-0.17	-0.06	0.01	-0.07	-0.09	0.16	0.57	0.78
0.61	0.29	0.30	0.84	1.68	2.34	2.50	2.23
1.85	1.74	2.05	2.59	2.89	2.57	1.79	1.23
1.50	2.49	3.35	3.36	2.64	2.03	2.11	2.48
2.15	0.73	-1.13	-2.37	-2.69	-2.71	-3.12	-3.81
-3.98	-3.15	-1.74	-0.61	-0.16	0.05	0.69	1.88
3.01	3.39	2.87	1.97	1.44	1.67	2.41	3.01
3.03	2.58	2.19	2.28	2.71	2.95	2.69	2.10
1.58	1.22	0.82	0.24	-0.24	-0.31	-0.05	0.11
-0.08	-0.35	-0.25	0.21	0.60	0.52	0.11	-0.21
-0.22	-0.05	0.07	0.06	-0.02	-0.16	-0.30	-0.29
-0.01	0.36	0.44	0.05	-0.61	-1.18	-1.50	-1.72
-1.99	-2.36	-2.84	-3.47	-4.09	-4.30	-3.82	-2.98
-2.51	-2.72	-3.03	-2.62	-1.44	-0.42	-0.41	-1.24
-2.01	-2.15	-2.00	-2.22	-2.87	-3.43	-3.49	-3.22
-3.06	-3.08	-2.94	-2.37	-1.48	-0.70	-0.24	0.01
0.39	1.06	1.88	2.46	2.50	2.04	1.50	1.26
1.28	1.06	0.19	-1.14	-2.22	-2.59	-2.44	-2.37
-2.63	-2.79	-2.24	-0.86	0.83	2.15	2.84	3.13
3.49	4.15	4.98	5.53	5.44	4.78	4.09	3.83
3.93	3.80	3.08	2.08	1.51	1.62	1.82	1.38
0.27	-0.74	-0.92	-0.40	-0.03	-0.42	-1.30	-1.89
-1.74	-1.16	-0.86	-1.23	-2.06	-2.80	-3.10	-2.97
-2.72	-2.64	-2.79	-2.89	-2.59	-1.84	-1.05	-0.75
-1.06	-1.54	-1.73	-1.65	-1.77	-2.37	-3.14	-3.58
-3.64	-3.68	-3.89	-3.82	-2.94	-1.40	-0.02	0.56
0.61	0.91	1.81	2.77	3.05	2.64	2.22	2.31
2.72	2.85	2.54	2.28	2.57	3.37	4.09	4.25
3.91	3.45	3.11	2.77	2.26	1.56	0.85	0.20
-0.54	-1.50	-2.53	-3.24	-3.37	-3.05	-2.79	-2.93
-3.42	-3.85	-3.87	-3.50	-3.04	-2.77	-2.75	-2.80
-2.76	-2.66	-2.55	-2.45	-2.25	-1.89	-1.51	-1.33
-1.38	-1.45	-1.23	-0.66	0.03	0.56	0.86	1.05
1.25	1.46	1.58	1.55	1.44	1.40	1.48	1.60
1.56	1.25	0.85	0.66	0.76	0.81	0.36	-0.60
-1.59	-2.08	-2.12	-2.26	-2.84	-3.60	-3.92	-3.55
-2.84	-2.33	-2.16	-2.04	-1.68	-1.11	-0.56	-0.15
0.22	0.65	1.11	1.53	1.90	2.23	2.47	2.50
2.39	2.32	2.41	2.46	2.18	1.54	0.97	0.94
1.44	1.95	1.97	1.52	1.09	1.11	1.50	1.80

1.59	0.95	0.30	0.06	kok-ran-4. 15m. acc			
-0.24	-0.01	0.38	0.43	0.22	0.42	0.30	-0.05
0.66	0.15	-0.84	-1.33	-0.01	-0.44	-0.30	0.32
-1.31	-1.34	-0.83	-0.66	-0.82	0.03	0.20	-0.52
0.27	-0.14	-1.08	-1.57	-1.17	-1.67	-1.34	-0.35
-3.61	-3.63	-3.33	-3.38	-1.39	-1.23	-1.79	-2.85
-2.10	-1.42	-0.97	-0.64	-3.84	-4.15	-3.84	-3.01
0.95	1.37	1.66	2.00	-0.40	-0.22	0.03	0.45
4.48	5.10	5.62	5.61	2.55	3.19	3.70	4.06
3.78	3.19	2.26	1.51	5.02	4.28	3.90	3.90
1.39	1.30	1.20	1.11	1.25	1.35	1.48	1.48
0.54	0.43	0.50	0.60	1.07	1.07	1.00	0.79
-0.70	-1.51	-2.43	-3.21	0.56	0.39	0.15	-0.17
-5.23	-5.49	-5.52	-5.19	-3.74	-4.12	-4.49	-4.87
-3.56	-3.23	-2.48	-1.71	-4.53	-3.84	-3.47	-3.50
0.14	0.51	0.69	0.82	-1.26	-1.09	-0.85	-0.39
0.40	0.68	0.81	0.58	0.90	0.81	0.54	0.32
-0.08	-0.59	-0.97	-0.93	0.19	0.01	0.11	0.18
-2.32	-2.59	-2.58	-2.65	-0.63	-0.52	-0.91	-1.66
-1.70	-1.53	-1.67	-1.38	-2.98	-3.27	-3.08	-2.38
0.32	0.20	1.07	1.93	-0.23	1.19	1.81	1.24
0.91	1.54	1.30	0.66	1.74	0.64	-0.24	-0.04
1.94	1.78	1.94	2.46	0.45	0.94	1.66	2.03
1.52	0.75	0.07	-0.68	3.05	3.32	3.07	2.37
-2.66	-2.92	-3.07	-2.73	-1.52	-2.20	-2.53	-2.57
-0.69	-0.13	0.62	1.06	-1.91	-1.10	-0.76	-0.79
1.59	1.64	1.33	1.01	0.99	0.74	0.78	1.18
1.54	1.19	1.02	1.14	1.01	1.34	1.69	1.78
0.33	0.31	0.55	0.65	1.42	1.54	1.28	0.75
-0.73	-0.62	-0.71	-0.87	0.32	-0.29	-0.77	-0.88
1.15	1.61	1.62	1.31	-0.92	-0.72	-0.26	0.42
0.99	0.11	-0.70	-1.16	1.07	1.17	1.45	1.49
-1.66	-1.56	-1.29	-0.84	-1.31	-1.37	-1.48	-1.61
2.39	2.74	2.99	3.26	-0.22	0.52	1.26	1.90
4.21	3.79	3.77	4.18	3.67	4.19	4.59	4.60
0.99	0.34	-0.35	-1.26	4.49	4.17	3.16	1.93
-3.65	-4.00	-3.71	-2.88	-2.14	-2.65	-2.86	-3.14
-3.50	-3.20	-3.28	-3.88	-2.20	-2.28	-2.97	-3.52
-2.64	-2.36	-1.91	-1.16	-4.48	-4.48	-3.86	-3.12
0.70	0.66	0.57	0.41	-0.33	0.28	0.59	0.68
-0.60	-0.50	-0.50	-0.58	0.15	-0.19	-0.50	-0.64
0.16	0.52	0.97	1.39	-0.60	-0.49	-0.30	-0.09
3.79	4.12	4.02	3.55	1.72	2.06	2.54	3.17
1.93	1.20	0.54	0.34	2.96	2.57	2.44	2.34
-0.49	-0.60	-0.88	-1.51	0.52	0.61	0.31	-0.18
-1.74	-1.90	-1.62	-0.84	-2.14	-2.29	-1.96	-1.67
0.73	0.84	0.48	-0.10	-0.07	0.25	0.27	0.41
-0.77	-0.86	-0.61	-0.35	-0.40	-0.31	-0.22	-0.43
0.48	0.53	0.52	0.81	-0.34	-0.42	-0.26	0.15
0.67	0.43	0.23	-0.26	1.38	1.79	1.67	1.15
-3.03	-3.09	-2.82	-2.15	-1.06	-1.89	-2.48	-2.82
0.82	1.29	1.65	1.84	-1.29	-0.53	-0.02	0.38
1.20	1.20	1.56	2.01	1.93	1.94	1.80	1.49
2.54	2.72	2.49	1.98	2.21	2.12	2.02	2.19
0.89	0.19	-0.44	-0.76	1.55	1.42	1.46	1.36
-2.44	-2.22	-1.50	-0.81	-0.83	-0.97	-1.42	-2.06
-0.05	0.73	1.02	0.73	-0.60	-0.85	-1.08	-0.81
0.07	-0.06	-0.05	0.20	0.23	-0.04	0.01	0.12
0.03	0.43	0.82	0.94	0.44	0.41	0.13	-0.09
0.92	0.86	0.54	0.09	0.81	0.65	0.64	0.79
-0.07	-0.17	-0.06	0.45	-0.27	-0.36	-0.21	-0.06
3.01	3.46	3.97	4.20	1.27	2.06	2.55	2.77
2.68	1.93	0.78	-0.31	3.98	3.51	3.14	2.96
-4.08	-4.08	-3.49	-2.99	-1.01	-1.52	-2.28	-3.31
-0.05	0.42	0.36	0.33	-2.92	-2.91	-2.32	-1.15
0.32	0.23	0.39	0.66	0.61	0.96	0.99	0.67
0.81	1.06	1.65	2.22	0.90	1.06	1.06	0.90
2.24	2.32	2.00	1.39	2.40	2.17	1.92	1.98
-2.70	-3.27	-3.39	-3.29	0.74	0.09	-0.73	-1.74
-0.44	0.74	1.54	2.03	-3.21	-3.09	-2.65	-1.71
3.30	2.57	1.92	1.47	2.51	3.12	3.66	3.76
-1.13	-1.43	-1.98	-2.63	1.02	0.37	-0.33	-0.85
-2.76	-2.89	-2.86	-2.62	-3.04	-3.03	-2.80	-2.67
0.12	0.44	0.79	1.32	-2.21	-1.67	-1.02	-0.37
2.74	3.14	3.50	3.53	1.94	2.38	2.52	2.54
				3.27	3.01	2.95	2.97

kok-ran-4. 15m. acc							
2.83	2.42	1.91	1.46	1.08	0.64	0.15	-0.20
-0.20	0.02	0.14	-0.06	-0.46	-0.70	-0.58	-0.21
0.14	0.31	0.35	0.46	0.73	1.13	1.55	1.92
2.21	2.45	2.65	2.76	2.67	2.30	1.77	1.29
1.03	0.91	0.72	0.30	-0.23	-0.60	-0.69	-0.62
-0.62	-0.81	-1.09	-1.30	-1.35	-1.29	-1.22	-1.22
-1.27	-1.34	-1.38	-1.36	-1.22	-0.94	-0.58	-0.25
0.01	0.29	0.72	1.33	1.88	2.07	1.85	1.45
1.19	1.09	0.84	0.17	-0.84	-1.80	-2.38	-2.55
-2.51	-2.41	-2.27	-2.05	-1.78	-1.55	-1.33	-0.98
-0.50	-0.10	-0.06	-0.45	-1.01	-1.36	-1.44	-1.46
-1.69	-2.10	-2.43	-2.48	-2.26	-1.96	-1.69	-1.37
-0.86	-0.14	0.68	1.44	2.09	2.71	3.31	3.84
4.15	4.21	4.15	4.10	4.08	3.89	3.40	2.73
2.18	1.97	1.94	1.72	1.12	0.32	-0.34	-0.69
-0.90	-1.19	-1.58	-1.87	-1.86	-1.64	-1.40	-1.20
-0.92	-0.46	0.03	0.26	0.09	-0.26	-0.40	-0.21
0.05	-0.08	-0.72	-1.46	-1.76	-1.48	-1.05	-1.06
-1.60	-2.13	-2.08	-1.44	-0.81	-0.72	-1.05	-1.19
-0.79	-0.18	-0.02	-0.55	-1.29	-1.64	-1.53	-1.49
-1.99	-2.85	-3.46	-3.43	-3.03	-2.75	-2.77	-2.75
-2.33	-1.58	-0.97	-0.83	-1.01	-1.08	-0.82	-0.45
-0.32	-0.52	-0.76	-0.71	-0.36	0.00	0.09	-0.01
0.00	0.33	0.79	1.06	1.05	0.96	1.04	1.25
1.39	1.41	1.48	1.70	1.89	1.77	1.33	0.91
0.77	0.76	0.49	-0.20	-0.97	-1.43	-1.49	-1.47
-1.68	-2.01	-2.16	-1.95	-1.51	-1.10	-0.81	-0.56
-0.19	0.35	1.03	1.72	2.29	2.62	2.68	2.60
2.55	2.55	2.44	2.04	1.36	0.56	-0.17	-0.76
-1.23	-1.64	-1.96	-2.21	-2.39	-2.44	-2.22	-1.66
-0.91	-0.29	0.00	0.11	0.39	0.98	1.63	1.91
1.68	1.23	0.93	0.84	0.73	0.34	-0.25	-0.76
-1.06	-1.23	-1.47	-1.83	-2.21	-2.44	-2.44	-2.20
-1.85	-1.54	-1.38	-1.31	-1.15	-0.78	-0.27	0.22
0.62	1.01	1.47	1.96	2.42	2.83	3.23	3.64
3.96	4.13	4.20	4.22	4.14	3.79	3.12	2.32
1.75	1.52	1.39	0.99	0.21	-0.65	-1.16	-1.11
-0.72	-0.45	-0.64	-1.20	-1.72	-1.80	-1.45	-1.08
-1.09	-1.49	-1.90	-1.96	-1.70	-1.45	-1.48	-1.70
-1.83	-1.75	-1.62	-1.65	-1.87	-2.15	-2.39	-2.58
-2.79	-3.00	-3.21	-3.41	-3.62	-3.78	-3.83	-3.74
-3.59	-3.42	-3.20	-2.82	-2.30	-1.78	-1.34	-0.94
-0.46	0.04	0.33	0.25	-0.07	-0.33	-0.41	-0.46
-0.74	-1.29	-1.81	-1.99	-1.81	-1.47	-1.23	-1.12
-0.99	-0.69	-0.24	0.20	0.46	0.53	0.58	0.73
0.97	1.09	0.97	0.68	0.48	0.48	0.51	0.27
-0.37	-1.15	-1.73	-1.98	-2.14	-2.45	-2.88	-3.13
-2.98	-2.51	-2.01	-1.65	-1.34	-0.88	-0.24	0.38
0.74	0.81	0.81	1.00	1.40	1.77	1.88	1.73
1.52	1.46	1.57	1.68	1.64	1.43	1.14	0.86
0.65	0.57	0.65	0.83	0.95	0.92	0.78	0.73
0.84	0.92	0.70	0.15	-0.44	-0.78	-0.89	-1.06
-1.47	-1.93	-2.06	-1.71	-1.14	-0.71	-0.53	-0.36
-0.01	0.46	0.76	0.71	0.45	0.20	0.04	-0.15
-0.52	-0.98	-1.31	-1.33	-1.13	-0.93	-0.89	-0.95
-0.92	-0.70	-0.37	-0.17	-0.27	-0.61	-1.01	-1.27
-1.37	-1.41	-1.44	-1.39	-1.17	-0.76	-0.23	0.31
0.84	1.39	1.95	2.43	2.75	2.85	2.72	2.36
1.86	1.41	1.18	1.13	1.00	0.58	0.01	-0.34
-0.22	0.16	0.35	0.16	-0.16	-0.16	0.25	0.76
0.99	0.94	0.94	1.23	1.71	2.07	2.10	1.90
1.68	1.51	1.29	0.84	0.18	-0.53	-1.08	-1.44
-1.69	-1.99	-2.35	-2.64	-2.74	-2.59	-2.32	-2.06
-1.88	-1.76	-1.64	-1.48	-1.30	-1.12	-0.96	-0.85
-0.82	-0.88	-1.00	-1.16	-1.34	-1.53	-1.70	-1.77
-1.72	-1.56	-1.29	-0.89	-0.37	0.22	0.83	1.45
2.17	2.96	3.66	4.00	3.90	3.53	3.15	2.83
2.38	1.65	0.72	-0.13	-0.74	-1.18	-1.62	-2.05
-2.27	-2.13	-1.73	-1.31	-1.01	-0.79	-0.54	-0.27
-0.01	0.25	0.54	0.79	0.87	0.76	0.59	0.56
0.65	0.67	0.48	0.17	-0.04	-0.12	-0.22	-0.50
-0.89	-1.14	-1.07	-0.78	-0.54	-0.53	-0.71	-0.89
-0.87	-0.61	-0.22	0.08	0.12	-0.10	-0.38	-0.46
-0.30	-0.10	-0.12	-0.44	-0.82	-0.98	-0.90	-0.80
-0.96	-1.36	-1.75	-1.87	-1.72	-1.50	-1.38	-1.36

kok-ran-4. 15m. acc							
-1.29	-1.06	-0.70	-0.30	0.06	0.32	0.46	0.50
0.50	0.52	0.55	0.54	0.45	0.29	0.15	0.10
0.16	0.23	0.25	0.21	0.22	0.39	0.66	0.88
0.96	0.98	1.08	1.30	1.52	1.65	1.75	1.95
2.19	2.25	1.97	1.49	1.13	1.03	0.99	0.70
0.08	-0.62	-1.10	-1.25	-1.23	-1.19	-1.15	-1.03
-0.81	-0.51	-0.17	0.24	0.70	1.12	1.38	1.43
1.35	1.20	1.02	0.77	0.44	0.03	-0.39	-0.79
-1.11	-1.34	-1.51	-1.62	-1.66	-1.57	-1.30	-0.90
-0.49	-0.14	0.19	0.64	1.21	1.75	2.05	2.07
2.02	2.14	2.45	2.66	2.49	1.92	1.26	0.83
0.71	0.74	0.70	0.53	0.28	0.07	0.03	0.28
0.78	1.34	1.69	1.75	1.69	1.77	1.98	2.08
1.82	1.27	0.74	0.38	0.09	-0.35	-0.90	-1.31
-1.41	-1.30	-1.25	-1.34	-1.40	-1.18	-0.72	-0.29
-0.14	-0.22	-0.25	-0.04	0.32	0.55	0.48	0.19
-0.10	-0.26	-0.37	-0.60	-0.97	-1.38	-1.67	-1.82
-1.93	-2.05	-2.09	-1.95	-1.64	-1.29	-1.02	-0.79
-0.47	-0.04	0.36	0.57	0.59	0.56	0.66	0.86
1.00	1.00	0.89	0.80	0.79	0.82	0.82	0.75
0.65	0.53	0.42	0.32	0.27	0.27	0.31	0.39
0.49	0.54	0.44	0.21	-0.01	-0.04	0.11	0.17
-0.06	-0.53	-0.87	-0.81	-0.41	0.02	0.24	0.32
0.53	0.97	1.52	1.95	2.19	2.35	2.52	2.67
2.70	2.57	2.38	2.24	2.14	1.96	1.63	1.21
0.86	0.64	0.47	0.20	-0.22	-0.72	-1.11	-1.33
-1.44	-1.52	-1.59	-1.61	-1.56	-1.46	-1.32	-1.02
-0.48	0.19	0.74	0.97	0.95	0.98	1.21	1.50
1.55	1.26	0.80	0.44	0.21	-0.05	-0.49	-1.01
-1.39	-1.56	-1.63	-1.73	-1.82	-1.80	-1.59	-1.24
-0.82	-0.37	0.04	0.33	0.49	0.60	0.80	1.08
1.23	1.12	0.83	0.60	0.53	0.49	0.36	0.16
0.04	0.07	0.14	0.17	0.22	0.42	0.74	1.01
1.14	1.23	1.44	1.72	1.94	1.99	1.98	2.01
1.99	1.74	1.25	0.79	0.61	0.60	0.46	0.06
-0.36	-0.46	-0.20	0.11	0.17	0.07	0.10	0.41
0.80	0.99	0.95	0.87	0.91	0.97	0.85	0.50
0.12	-0.08	-0.11	-0.19	-0.49	-0.92	-1.24	-1.29
-1.13	-0.97	-0.93	-0.97	-0.93	-0.73	-0.43	-0.17
-0.05	-0.02	0.00	0.06	0.14	0.16	0.08	-0.09
-0.31	-0.53	-0.69	-0.85	-1.04	-1.31	-1.63	-1.86
-1.91	-1.78	-1.53	-1.26	-1.00	-0.71	-0.41	-0.12
0.15	0.42	0.66	0.80	0.78	0.64	0.52	0.53
0.60	0.62	0.54	0.48	0.56	0.75	0.90	0.92
0.87	0.89	1.04	1.24	1.38	1.40	1.36	1.34
1.33	1.30	1.16	0.89	0.55	0.27	0.12	0.03
-0.14	-0.43	-0.67	-0.66	-0.39	-0.07	0.10	0.17
0.31	0.59	0.86	0.94	0.88	0.81	0.83	0.78
0.52	0.06	-0.39	-0.66	-0.78	-0.96	-1.30	-1.74
-2.08	-2.19	-2.13	-2.03	-2.03	-2.11	-2.14	-2.04
-1.84	-1.67	-1.61	-1.56	-1.39	-1.10	-0.84	-0.74
-0.78	-0.79	-0.64	-0.42	-0.27	-0.29	-0.35	-0.29
0.00	0.40	0.70	0.78	0.72	0.76	1.03	1.37
1.48	1.20	0.73	0.45	0.52	0.69	0.62	0.27
-0.06	-0.10	0.10	0.29	0.34	0.33	0.41	0.54
0.62	0.64	0.70	0.86	1.00	0.97	0.83	0.74
0.79	0.88	0.90	0.83	0.73	0.56	0.27	-0.14
-0.50	-0.68	-0.76	-0.98	-1.42	-1.88	-2.10	-2.01
-1.81	-1.68	-1.63	-1.52	-1.31	-1.12	-1.01	-0.89
-0.64	-0.28	0.02	0.13	0.08	0.02	0.08	0.24
0.42	0.56	0.59	0.51	0.37	0.30	0.35	0.47
0.53	0.45	0.26	0.04	-0.16	-0.37	-0.57	-0.70
-0.71	-0.70	-0.75	-0.88	-0.97	-0.92	-0.73	-0.54
-0.43	-0.42	-0.44	-0.45	-0.47	-0.51	-0.58	-0.66
-0.68	-0.62	-0.47	-0.27	-0.10	0.04	0.20	0.44
0.75	1.02	1.15	1.15	1.13	1.14	1.09	0.86
0.42	-0.06	-0.35	-0.40	-0.37	-0.45	-0.65	-0.78
-0.65	-0.28	0.09	0.28	0.30	0.31	0.41	0.57
0.69	0.73	0.76	0.81	0.91	1.02	1.11	1.18
1.23	1.29	1.35	1.42	1.47	1.43	1.26	0.95
0.59	0.25	-0.05	-0.35	-0.70	-1.10	-1.51	-1.84
-2.02	-2.05	-2.02	-1.99	-1.98	-1.96	-1.86	-1.72
-1.60	-1.54	-1.50	-1.41	-1.29	-1.23	-1.29	-1.39
-1.40	-1.29	-1.16	-1.12	-1.14	-1.14	-1.07	-1.02
-1.08	-1.23	-1.32	-1.29	-1.22	-1.25	-1.37	-1.49

-1.49	-1.39	-1.26	-1.12	kok-ran-4.15m.acc			
0.30	0.52	0.80	1.17	-0.90	-0.59	-0.24	0.07
				1.52	1.68	1.51	1.01