

	TR	+BZ698721	+BZ625030 A	+BZ625030 B
	baseline	gettimer	hrestime	nanotime
Arithmetic Mean 1/SNR	0.0445	0.0458	0.0341	0.0049
Geometric Mean 1/SNR	0.0259	0.0267	0.0121	0.0032
Tests (sunspider, language/e4x)				
1/SNR, = std dev / mean				
testname	baseline	gettimer	hrestime	nanotime
as3/access-fannkuch.as	0.0149	0.0148	0.0107	0.0016
crypto-md5.as	0.0327	0.0295	0.0210	0.0027
as3/bitops-3bit-bits-in-byte.as	0.1066	0.1096	0.1057	0.0023
as3/string-validate-input.as	0.0170	0.0144	0.0171	0.0039
as3/s3d-cube.as	0.0259	0.0275	0.0141	0.0023
as3/access-binary-trees.as	0.0584	0.0565	0.0319	0.0025
e4x/appendChildAndString.as	0.0146	0.0130	0.0135	0.0022
access-binary-trees.as	0.0200	0.0141	0.0127	0.0008
as3/s3d-morph.as	0.0551	0.0688	0.0608	0.0244
crypto-aes.as	0.0140	0.0156	0.0086	0.0030
as3/access-nsieve.as	0.0332	0.0401	0.0365	0.0037
string-fasta.as	0.0065	0.0079	0.0061	0.0017
as3vector/string-validate-input.a	0.0139	0.0138	0.0104	0.0030
as3/access-fannkuch.as	0.0137	0.0122	0.0072	0.0038
as3/math-partial-sums.as	0.0078	0.0090	0.0094	0.0015
as3vector/access-fannkuch.as	0.0376	0.0438	0.0000	0.0013
as3/bitops-nsieve-bits.as	0.0198	0.0184	0.0112	0.0046
access-nsieve.as	0.0165	0.0239	0.0050	0.0030
as3/bitops-bitwise-and.as	0.2843	0.2918	0.2804	0.0027
as3/crypto-sha1.as	0.0231	0.0259	0.0115	0.0046
date-format-tofte.as	0.0250	0.0236	0.0236	0.0215
bitops-3bit-bits-in-byte.as	0.0571	0.0567	0.0575	0.0055
as3/string-unpack-code.as	0.0054	0.0054	0.0044	0.0035
as3/date-format-tofte.as	0.0248	0.0237	0.0290	0.0281
as3vector/string-fasta.as	0.0247	0.0280	0.0104	0.0011
access-fannkuch.as	0.0117	0.0086	0.0092	0.0009
as3/s3d-raytrace.as	0.0187	0.0210	0.0119	0.0078
as3/access-nbody.as	0.0858	0.0954	0.0000	0.0014
as3vector/access-nsieve.as	0.0508	0.0501	0.0265	0.0040
controlflow-recursive.as	0.0299	0.0273	0.0141	0.0010
as3/math-cordic.as	0.0273	0.0383	0.0132	0.0054
as3/math-spectral-norm.as	0.0909	0.1038	0.0000	0.0008
bitops-bits-in-byte.as	0.0172	0.0174	0.0042	0.0024
s3d-raytrace.as	0.0087	0.0079	0.0081	0.0045
as3/controlflow-recursive.as	0.1451	0.1328	0.1084	0.0026
as3vector/bitops-nsieve-bits.as	0.1292	0.1397	0.1218	0.0029
as3vector/s3d-morph.as	0.0354	0.0284	0.0217	0.0011
e4x/concatenatingStringsFromE	0.0782	0.0756	0.0748	0.0035
as3/crypto-aes.as	0.0137	0.0190	0.0107	0.0025
math-partial-sums.as	0.0034	0.0045	0.0054	0.0038
math-spectral-norm.as	0.0149	0.0208	0.0250	0.0054
as3vector/math-spectral-norm.a	0.0422	0.0458	0.0128	0.0041
s3d-cube.as	0.0084	0.0099	0.0068	0.0040
as3/bitops-bits-in-byte.as	0.0663	0.0670	0.0201	0.0060
bitops-nsieve-bits.as	0.0114	0.0143	0.0060	0.0035
as3vector/access-nbody.as	0.1418	0.1424	0.1389	0.0050
s3d-morph.as	0.0449	0.0516	0.0482	0.0358
as3/crypto-md5.as	0.0624	0.0529	0.0539	0.0044
access-nbody.as	0.0078	0.0095	0.0080	0.0031
crypto-sha1.as	0.0339	0.0273	0.0063	0.0029
e4x/usingAppendChildAndE4X.a	0.0127	0.0143	0.0098	0.0038
math-cordic.as	0.0118	0.0121	0.0117	0.0030
as3vector/math-cordic.as	0.0410	0.0419	0.0219	0.0045
as3vector/s3d-cube.as	0.0257	0.0253	0.0145	0.0022
string-unpack-code.as	0.0064	0.0057	0.0050	0.0023
e4x/simpleStringConcatenation.	0.3488	0.3553	0.3529	0.0041
as3/string-fasta.as	0.0131	0.0152	0.0146	0.0031
e4x/addingToXMLList.as	0.0304	0.0301	0.0195	0.0100
bitops-bitwise-and.as	0.0044	0.0032	0.0045	0.0008

Reduction in noise from baseline, scaling factor (< 1 good, > 1 bad)

gettimer	hrestime	nanotime
0.99	0.72	0.11
0.90	0.64	0.08
1.03	0.99	0.02
0.85	1.01	0.23
1.06	0.54	0.09
0.97	0.55	0.04
0.89	0.92	0.15
0.71	0.64	0.04
1.25	1.10	0.44
1.11	0.62	0.22
1.21	1.10	0.11
1.22	0.94	0.26
1.00	0.75	0.22
0.89	0.53	0.27
1.16	1.21	0.19
1.16	0.00	0.03
0.93	0.57	0.23
1.45	0.30	0.18
1.03	0.99	0.01
1.12	0.50	0.20
0.95	0.94	0.86
0.99	1.01	0.10
0.99	0.81	0.65
0.96	1.17	1.13
1.13	0.42	0.05
0.74	0.79	0.08
1.13	0.64	0.42
1.11	0.00	0.02
0.99	0.52	0.08
0.91	0.47	0.03
1.40	0.48	0.20
1.14	0.00	0.01
1.02	0.24	0.14
0.91	0.92	0.52
0.92	0.75	0.02
1.08	0.94	0.02
0.80	0.61	0.03
0.97	0.96	0.04
1.39	0.78	0.19
1.33	1.59	1.12
1.39	1.67	0.36
1.08	0.30	0.10
1.19	0.81	0.47
1.01	0.30	0.09
1.25	0.52	0.31
1.00	0.98	0.04
1.15	1.07	0.80
0.85	0.86	0.07
1.22	1.02	0.39
0.81	0.19	0.09
1.12	0.77	0.30
1.03	0.99	0.25
1.02	0.53	0.11
0.99	0.57	0.09
0.89	0.78	0.36
1.02	1.01	0.01
1.16	1.12	0.24
0.99	0.64	0.33
0.74	1.01	0.17