SPEC CPU 2017 Runs

--size=ref --noreportable as 600.perlbench_s crashes for test.

finalized...

	Reference Run Reference R		ce Run	n Reference Run		v1.3.1 (523411b3)			v1.3.1 (523411b3)optimize=no-fusion			v1.3.1 (523411b3)optimize=no-ras			v1.3.1 (523411b3)optimize=no-jump-no-ras			v1.3.1 (523411b3) optimize=none				
Results	Native		rv8		QEMU		DBT		DBT:QEMU*	DBT	DBT		DBT		DBT:QEMU*	DBT	DBT:QEMU	DBT:QEMU*		DBT		Results
Benchmark	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Seconds	Ratio	Factor	Seconds	Ratio	Factor	Seconds	Ratio	Factor	Seconds I	tatio Factor		Seconds	Ratio	Factor	Benchmark
600.perlbench_s	654,00	2,71	-	-	3090,00	0,574	2028,00	0,88	0,66	2108,00	0,84	0,68			0,00			0,00			0,00	600.perlbench_s
602.gcc_s	953,00	4,18	-	-	3379,00	1,18	1784,00	2,23	0,53	1800,00	2,21	0,53			0,00			0,00			0,00	602.gcc_s
605.mcf_s	1409,00	3,35	-	-	3225,00	1,46	2484,00	1,90	0,77	2532,00	1,86	0,79			0,00			0,00			0,00	605.mcf_s
620.omnetpp_s	779,00	2,09	-	-	2604,00	0,626	1640,00	0,99	0,63	1679,00	0,97	0,64			0,00			0,00			0,00	620.omnetpp_s
623.xalancbmk_s	533,00	2,66	-	-	1651,00	0,858	964,00	1,47	0,58	988,00	1,43	0,60			0,00			0,00			0,00	623.xalancbmk_s
625.x264_s	554,00	3,19	-	-	2926,00	0,603	2739,00	0,64	0,94	2744,00	0,64	0,94			0,00			0,00			0,00	625.x264_s
631.deepsjeng_s	773,00	1,85	-	-	2443,00	0,587	1494,00	0,96	0,61	1503,00	0,95	0,62			0,00			0,00			0,00	631.deepsjeng_s
641.leela_s	1045,00	1,63	-	-	3176,00	0,537	1871,00	0,91	0,59	1881,00	0,91	0,59			0,00			0,00			0,00	641.leela_s
648.exchange2_s	780,00	3,77	2171,00	1,35	2214,00	1,33	1450,00	2,03	0,65	1444,00	2,04	0,65			0,00			0,00			0,00	648.exchange2_s
657.xz_s	4665,00	1,33	-	-	8919,00	0,693	7365,00	0,84	0,83	7488,00	0,83	0,84			0,00			0,00			0,00	657.xz_s
	Base Score		Base Score		Base Score		Base Score		Factor	Base Score		Factor	Base S	Score	Factor	Base Score	Factor		Base Sc	ore	Factor	
	2,	52	1,3	35	0,78	887	1,18		0,6684	1,16		0,6799			#DIV/0!		#DIV/0!				#DIV/0!	

Seconds: Runtime of benchmarks. Lower is better

Ratio: Time on reference system / time on SUT. Higher is better

Base Score: SPECspeed2017_int_base metric. Higher is better

v1.2.1-7 (rc8ddf76): Translator version. clost git version tog>—no. of commits between HEAD & last tag> (latest commit hash)

DBT:QEMU ratios*: Ratio between QEMU and DBT, so that lower is better.

Indicates how many times **slower** DBT is to QEMU.

**: Not accurate, as the 625.x264_s data is from a separate run