

Performance counter results for both perfmon2 and perf

POWER6	pfmon			POWER6	perf	(perf stat -e r1e:u,r2:u,r80080:u)		
	cycles	instrs completed	L1 load misses		cycles	instrs completed	L1 load misses	
	4,567,041,667,206	2,772,827,993,242	6,918,871,375		4,562,017,366,591	2,772,768,370,128	7,134,353,697	
	4,569,071,274,248	2,772,827,992,642	6,931,066,292		4,541,500,651,248	2,772,868,724,285	6,341,491,710	
	4,568,234,790,260	2,772,827,992,716	6,922,975,235		4,550,876,532,582	2,772,787,520,375	6,661,719,666	
	4,566,485,780,016	2,772,827,992,065	6,917,600,192		4,540,558,691,334	2,772,868,724,156	6,266,617,715	
	4,566,437,677,239	2,772,827,992,067	6,915,222,376		4,573,942,460,136	2,772,861,831,519	7,419,020,488	
	4,566,640,807,800	2,772,827,992,066	6,915,703,838		4,587,876,861,751	2,772,868,724,189	8,174,507,077	
	4,566,466,402,423	2,772,827,992,062	6,914,107,325		4,550,771,568,044	2,772,841,147,861	6,547,437,055	
	4,569,322,329,138	2,772,828,006,865	6,933,546,730		4,600,947,093,875	2,772,787,520,375	9,152,895,835	
	4,567,018,722,323	2,772,827,992,066	6,914,210,622		4,572,501,705,517	2,772,861,831,526	7,765,464,256	
	4,566,778,622,700	2,772,827,992,066	6,914,251,098		4,561,690,369,227	2,772,787,520,368	6,902,452,934	
MEAN	4,567,349,807,335	2,772,827,993,786	6,919,755,508	MEAN	4,564,268,330,031	2,772,830,191,478	7,236,596,043	
STDEV	1,107,043,810	4,614	7,178,958	STDEV	19,770,352,264	41,980,009	914,965,698	
CI 95%	4,565,135,719,714	2,772,827,984,558	6,905,397,592	CI 95%	4,524,727,625,502	2,772,746,231,460	5,406,664,646	
	4,569,563,894,956	2,772,828,003,013	6,934,113,424		4,603,809,034,559	2,772,914,151,496	9,066,527,440	