

AVERAGE of d			workers													
m	indexes	logged	build	0	1	2	3	4	6	8	1	2	3	4	6	8
100	0	logged	master	3.39	3.50	3.88	4.13	3.73	3.69	3.52	103%	115%	122%	110%	109%	104%
			patched-0001	3.93	3.64	3.90	3.79	3.66	3.82	3.56	93%	99%	96%	93%	97%	91%
			patched-0002	3.92	3.72	3.46	3.60	4.09	3.41	3.50	95%	88%	92%	104%	87%	89%
			patched-0003	3.95	3.82	3.98	3.41	3.61	3.65	3.76	97%	101%	86%	91%	92%	95%
			patched-0004	4.20	3.06	2.64	2.68	2.74	3.20	2.99	73%	63%	64%	65%	76%	71%
			patched-0005	3.88	2.76	2.88	3.01	3.00	2.88	3.13	71%	74%	78%	77%	74%	81%
	1	logged	master	13.19	11.81	12.71	11.48	11.96	12.03	12.24	90%	96%	87%	91%	91%	93%
			patched-0001	11.86	11.50	13.03	11.89	12.50	11.74	10.77	97%	110%	100%	105%	99%	91%
			patched-0002	12.62	11.09	12.07	11.55	10.55	11.46	11.29	88%	96%	92%	84%	91%	90%
			patched-0003	10.38	11.52	10.91	11.42	11.58	11.77	12.65	111%	105%	110%	112%	113%	122%
			patched-0004	10.92	11.38	10.39	10.85	9.96	10.15	11.75	104%	95%	99%	91%	93%	108%
			patched-0005	12.30	11.88	10.69	10.70	11.52	11.09	11.38	97%	87%	87%	94%	90%	93%
	2	logged	master	18.53	12.78	13.08	14.05	13.02	15.27	12.60	69%	71%	76%	70%	82%	68%
			patched-0001	19.82	14.04	13.06	11.84	13.33	12.74	13.53	71%	66%	60%	67%	64%	68%
			patched-0002	16.67	12.07	13.54	14.99	12.86	13.27	13.91	72%	81%	90%	77%	80%	83%
			patched-0003	19.29	14.10	12.81	14.38	13.55	12.37	12.26	73%	66%	75%	70%	64%	64%
			patched-0004	17.07	13.34	13.31	13.61	13.96	13.55	11.91	78%	78%	80%	82%	79%	70%
			patched-0005	19.41	13.35	13.04	13.50	12.45	13.38	11.95	69%	67%	70%	64%	69%	62%
	3	logged	master	25.53	23.47	14.41	16.01	16.85	14.04	13.69	92%	56%	63%	66%	55%	54%
			patched-0001	24.20	20.59	15.25	13.80	15.01	14.19	14.28	85%	63%	57%	62%	59%	59%
			patched-0002	27.04	21.65	15.53	15.56	12.87	15.40	15.22	80%	57%	58%	48%	57%	56%
			patched-0003	25.96	21.51	14.65	14.81	14.23	15.57	15.75	83%	56%	57%	55%	60%	61%
			patched-0004	27.56	21.52	13.76	13.77	13.78	14.96	14.17	78%	50%	50%	50%	54%	51%
			patched-0005	28.16	18.35	14.60	14.66	14.61	14.30	16.08	65%	52%	52%	52%	51%	57%
	4	logged	master	32.51	22.82	24.28	15.56	14.71	16.42	16.92	70%	75%	48%	45%	51%	52%
patched-0001			33.22	26.65	23.63	15.11	16.94	16.11	17.28	80%	71%	46%	51%	49%	52%	
patched-0002			36.82	25.25	20.42	17.32	15.30	15.65	15.30	69%	55%	47%	42%	42%	42%	
patched-0003			38.04	24.76	22.38	16.13	18.47	16.55	16.89	65%	59%	42%	49%	44%	44%	
patched-0004			38.52	23.38	21.94	15.68	18.62	16.96	17.14	61%	57%	41%	48%	44%	45%	
patched-0005			34.50	23.94	20.68	16.55	16.04	14.74	17.71	69%	60%	48%	47%	43%	51%	
5	logged	master	39.59	32.05	27.51	23.78	19.28	19.93	20.83	81%	69%	60%	49%	50%	53%	
		patched-0001	43.09	33.43	27.42	24.51	19.76	19.82	18.81	78%	64%	57%	46%	46%	44%	
		patched-0002	40.45	32.26	27.13	26.23	19.15	18.37	19.56	80%	67%	65%	47%	45%	48%	
		patched-0003	39.59	34.14	25.61	24.04	17.93	18.01	19.30	86%	65%	61%	45%	45%	49%	
		patched-0004	43.11	30.80	23.32	24.26	19.20	19.92	17.73	71%	54%	56%	45%	46%	41%	
		patched-0005	42.65	33.85	25.91	23.45	18.13	19.44	17.66	79%	61%	55%	43%	46%	41%	
500	0	logged	master	2.83	2.62	2.60	2.52	2.58	2.69	2.71	93%	92%	89%	91%	95%	96%
			patched-0001	2.63	2.68	2.67	2.76	2.61	2.75	2.57	102%	101%	105%	99%	104%	98%
			patched-0002	2.66	2.82	2.66	2.83	2.64	2.67	2.74	106%	100%	106%	99%	100%	103%
			patched-0003	2.52	2.72	2.74	2.94	2.57	2.60	2.46	108%	109%	117%	102%	103%	98%
			patched-0004	2.63	1.92	1.44	1.45	1.58	1.57	1.66	73%	55%	55%	60%	60%	63%
			patched-0005	2.66	1.79	1.65	1.52	1.48	1.68	1.76	67%	62%	57%	56%	63%	66%
	1	logged	master	10.91	10.53	9.85	10.27	9.12	10.59	10.80	96%	90%	94%	84%	97%	99%

		patched-0001	9.62	9.95	9.80	9.95	10.33	10.05	10.21	103%	102%	103%	107%	105%	106%	
		patched-0002	10.72	10.11	9.56	8.98	10.93	9.80	9.71	94%	89%	84%	102%	91%	91%	
		patched-0003	9.61	10.14	10.32	9.69	10.06	9.85	10.15	106%	107%	101%	105%	103%	106%	
		patched-0004	9.38	9.72	9.38	9.67	9.71	8.38	9.12	104%	100%	103%	104%	89%	97%	
		patched-0005	9.49	9.47	8.69	9.70	8.70	8.85	9.51	100%	92%	102%	92%	93%	100%	
	2	logged	master	17.18	11.76	12.72	13.17	13.59	12.18	12.47	68%	74%	77%	79%	71%	73%
			patched-0001	17.91	12.50	12.39	11.89	13.33	11.53	10.67	70%	69%	66%	74%	64%	60%
			patched-0002	15.66	10.46	12.06	12.35	11.27	12.79	11.86	67%	77%	79%	72%	82%	76%
			patched-0003	18.04	10.42	12.51	10.09	12.68	12.02	11.25	58%	69%	56%	70%	67%	62%
			patched-0004	18.56	13.11	10.91	10.92	10.80	10.06	10.98	71%	59%	59%	58%	54%	59%
			patched-0005	16.75	10.93	11.19	12.10	11.11	10.42	10.97	65%	67%	72%	66%	62%	65%
	3	logged	master	25.18	16.37	14.24	11.95	13.37	12.03	14.14	65%	57%	47%	53%	48%	56%
			patched-0001	24.86	18.82	13.87	15.02	14.13	13.15	12.64	76%	56%	60%	57%	53%	51%
			patched-0002	23.81	18.91	14.07	13.74	13.72	13.85	13.98	79%	59%	58%	58%	58%	59%
			patched-0003	21.42	19.47	14.47	12.44	15.10	14.24	12.72	91%	68%	58%	71%	66%	59%
			patched-0004	21.48	17.40	13.45	10.42	10.53	12.34	12.26	81%	63%	49%	49%	57%	57%
			patched-0005	22.92	18.43	10.39	12.04	12.18	11.41	11.37	80%	45%	53%	53%	50%	50%
	4	logged	master	31.43	18.53	18.28	16.20	16.96	13.69	14.10	59%	58%	52%	54%	44%	45%
			patched-0001	30.96	20.55	20.24	17.03	14.40	16.88	14.62	66%	65%	55%	47%	55%	47%
			patched-0002	25.73	20.75	19.71	16.10	12.76	14.78	14.20	81%	77%	63%	50%	57%	55%
			patched-0003	28.06	20.59	21.17	15.58	15.45	15.98	15.14	73%	75%	56%	55%	57%	54%
			patched-0004	28.97	19.89	20.46	15.65	12.50	13.17	15.46	69%	71%	54%	43%	45%	53%
			patched-0005	27.08	22.27	19.97	15.64	15.68	12.66	12.78	82%	74%	58%	58%	47%	47%
	5	logged	master	39.25	27.92	24.31	22.68	18.56	17.86	20.72	71%	62%	58%	47%	46%	53%
			patched-0001	33.90	24.53	22.47	23.03	22.16	19.18	17.89	72%	66%	68%	65%	57%	53%
			patched-0002	36.40	26.67	18.50	23.42	19.67	18.69	18.87	73%	51%	64%	54%	51%	52%
			patched-0003	38.06	28.75	24.47	24.23	20.00	18.55	18.56	76%	64%	64%	53%	49%	49%
			patched-0004	39.06	28.62	19.71	20.19	20.28	15.91	16.42	73%	50%	52%	52%	41%	42%
			patched-0005	39.50	25.94	18.99	21.45	18.74	16.33	19.40	66%	48%	54%	47%	41%	49%