

method	loworkers	shared_buffers	checksums	eic	device	master	patched	no-explain	munro	vondra	munro-no-expla	vondra-no-expl	patched	no-explain	munro	vondra	munro-no-expla	vondra-no-explain		
io_uring		3	16GB	off	16	data	1588	1737	1717	1890	1892	1865	1862	109%	108%	119%	119%	117%	117%	
						raid-nvme	1594	1738	1716	1889	1906	1850	1860	109%	108%	119%	120%	116%	117%	
						raid-sata	2191	2214	2214	2393	2224	2223	2266	101%	101%	109%	102%	101%	103%	
					100	data	1598	1745	1726	1746	1766	1745	1728	109%	108%	109%	111%	109%	108%	
						raid-nvme	1591	1751	1715	1805	1811	1758	1770	110%	108%	113%	114%	110%	111%	
						raid-sata	2196	2224	2223	2287	2275	2288	2268	101%	101%	104%	104%	104%	103%	
				on	16	data	1755	1901	1880	2056	2081	2025	2028	108%	107%	117%	119%	115%	116%	
						raid-nvme	1772	1921	1886	2063	2078	2031	2030	108%	106%	116%	117%	115%	115%	
						raid-sata	2223	2241	2235	2295	2454	2299	2287	101%	101%	103%	110%	103%	103%	
					100	data	1759	1915	1890	1845	1845	1806	1803	109%	107%	105%	105%	103%	102%	
						raid-nvme	1765	1904	1881	1913	1941	1874	1884	108%	107%	108%	110%	106%	107%	
						raid-sata	2203	2241	2255	2263	2353	2237	2280	102%	102%	103%	107%	102%	104%	
			512MB	off	16	data	1290	1428	1384	1584	1597	1537	1550	111%	107%	123%	124%	119%	120%	
						raid-nvme	1269	1439	1394	1569	1553	1530	1535	113%	110%	124%	122%	121%	121%	
						raid-sata	2177	2185	2185	2198	2216	2222	2244	100%	100%	101%	102%	102%	103%	
					100	data	1296	1420	1400	1668	1683	1647	1640	110%	108%	129%	130%	127%	127%	
						raid-nvme	1299	1403	1383	1682	1703	1656	1658	108%	106%	129%	131%	127%	128%	
						raid-sata	2171	2167	2231	2255	2224	2242	2239	100%	103%	104%	102%	103%	103%	
				on	16	data	1464	1597	1580	1748	1738	1718	1728	109%	108%	119%	119%	117%	118%	
						raid-nvme	1457	1600	1560	1724	1738	1695	1709	110%	107%	118%	119%	116%	117%	
						raid-sata	2180	2200	2211	2232	2351	2389	2218	101%	101%	102%	108%	110%	102%	
					100	data	1466	1601	1584	1737	1749	1709	1703	109%	108%	118%	119%	117%	116%	
						raid-nvme	1468	1600	1560	1818	1837	1798	1793	109%	106%	124%	125%	122%	122%	
						raid-sata	2169	2182	2215	2256	2251	2249	2407	101%	102%	104%	104%	104%	111%	
worker		3	16GB	off	16	data	1586	3317	3318	1539	1539	1494	1503	209%	209%	97%	97%	94%	95%	
						raid-nvme	1595	3329	3292	1586	1554	1538	1529	209%	206%	99%	97%	96%	96%	
						raid-sata	2190	3325	3298	2200	2198	2346	2218	152%	151%	100%	100%	107%	101%	
					100	data	1589	3362	3285	1411	1379	1338	1354	212%	207%	89%	87%	84%	85%	
						raid-nvme	1600	3248	3227	1510	1522	1483	1483	203%	202%	94%	95%	93%	93%	
						raid-sata	2367	3325	3343	2203	2210	2228	2232	140%	141%	93%	93%	94%	94%	
				on		16	data	1755	3432	3507	1568	1561	1536	1523	196%	200%	89%	89%	88%	87%
							raid-nvme	1757	3471	3402	1599	1577	1598	1557	198%	194%	91%	90%	91%	89%
							raid-sata	2190	3559	3463	2209	2197	2220	2247	163%	158%	101%	100%	101%	103%
				100	data	1764	3543	3496	1419	1412	1360	1385	201%	198%	80%	80%	77%	79%		
					raid-nvme	1763	3407	3408	1536	1551	1488	1496	193%	193%	87%	88%	84%	85%		
					raid-sata	2219	3534	3507	2223	2338	2211	2231	159%	158%	100%	105%	100%	101%		
			512MB		off	16	data	1298	2781	2618	1467	1484	1453	1458	214%	202%	113%	114%	112%	112%
							raid-nvme	1271	2677	2666	1500	1491	1479	1461	211%	210%	118%	117%	116%	115%
							raid-sata	2163	2758	2794	2338	2196	2205	2218	128%	129%	108%	102%	102%	103%
				100		data	1302	2692	2657	1335	1340	1333	1306	207%	204%	103%	103%	102%	100%	
						raid-nvme	1275	2626	2614	1431	1447	1415	1421	206%	205%	112%	113%	111%	111%	
						raid-sata	2158	2831	2767	2233	2176	2223	2196	131%	128%	103%	101%	103%	102%	
			on	16	data	1463	2885	2847	1513	1504	1509	1492	197%	195%	103%	103%	103%	102%		
					raid-nvme	1476	2776	2797	1520	1520	1487	1500	188%	190%	103%	103%	101%	102%		
					raid-sata	2183	2916	2909	2194	2159	2313	2178	134%	133%	101%	99%	106%	100%		
				100	data	1484	2864	2881	1361	1354	1367	1337	193%	194%	92%	91%	92%	90%		
					raid-nvme	1468	2876	2835	1467	1482	1435	1459	196%	193%	100%	101%	98%	99%		
					raid-sata	2160	2969	2908	2194	2193	2171	2197	137%	135%	102%	102%	101%	102%		
		12	16GB	off	16	data	1591	3356	3382	1540	1538	1510	1535	211%	213%	97%	97%	95%	96%	
						raid-nvme	1591	3283	3273	1576	1571	1546	1546	206%	206%	99%	99%	97%	97%	
						raid-sata	2192	3357	3316	2199	2194	2212	2229	153%	151%	100%	100%	101%	102%	
					100	data	1581	3307	3332	1380	1372	1358	1390	209%	211%	87%	87%	86%	88%	
						raid-nvme	1593	3265	3290	1496	1501	1466	1475	205%	207%	94%	94%	92%	93%	
						raid-sata	2225	3407	3332	2193	2208	2199	2206	153%	150%	99%	99%	99%	99%	
				on	16	data	1753	3457	3462	1549	1593	1514	1554	197%	197%	88%	91%	86%	89%	
						raid-nvme	1768	3406	3410	1601	1613	1599	1570	193%	193%	91%	91%	90%	89%	
						raid-sata	2228	3512	3532	2205	2225	2219	2260	158%	159%	99%	100%	100%	101%	
					100	data	1772	3523	3481	1414	1431	1388	1383	199%	196%	80%	81%	78%	78%	
						raid-nvme	1765	3449	3449	1516	1538	1513	1508	195%	195%	86%	87%	86%	85%	
						raid-sata	2197	3559	3484	2187	2214	2214	2191	162%	159%	100%	101%	101%	100%	
		512MB	off	16	data	1294	2750	2665	1478	1485	1456	1449	213%	206%	114%	115%	113%	112%		
					raid-nvme	1263	2651	2662	1489	1486	1467	1464	210%	211%	118%	118%	116%	116%		
					raid-sata	2172	2760	2735	2199	2197	2196	2227	127%	126%	101%	101%	101%	103%		
				100	data	1301	2720	2731	1359	1338	1334	1351	209%	210%	104%	103%	103%	104%		
					raid-nvme	1271	2665	2687	1425	1445	1416	1406	210%	211%	112%	114%	111%	111%		
					raid-sata	2326	2822	2721	2251	2186	2342	2196	121%	117%	97%	94%	101%	94%		
					on	16	data	1472	2827	2885	1509	1529	1474	1472	192%	196%	103%	104%	100%	100%
							raid-nvme	1474	2815	2739	1510	1540	1487	1483	191%	186%	102%	104%	101%	101%
							raid-sata	2186	2952	2908	2215	2187	2229	2182	135%	133%	101%	100%	102%	100%

				100 data	1465	2813	2858	1388	1367	1358	1364	192%	195%	95%	93%	93%	93%	
				raid-nvme	1482	2880	2911	1474	1494	1462	1452	194%	196%	99%	101%	99%	98%	
				raid-sata	2177	2973	2921	2198	2168	2194	2200	137%	134%	101%	100%	101%	101%	