

Duration

AVERAGE of duration				fs								
manifest	method	machine	backup		bcache fs	btrfs	ext4	xfs	zfs-128k	zfs-default	zfs-tuned	
off	copy	i5		1%	528	145	132	128	147	105	842	
				10%	616	160	142	144	144	110	983	
				20%	778	191	160	172	193	136	934	
		xeon		1%	259	142	143	183	136	102	521	
				10%	325	143	155	200	141	107	450	
				20%	381	161	182	207	173	112	468	
	copy-file-range	i5		1%	166	60	131	176	135	117	880	
				10%	164	61	144	172	146	120	1003	
				20%	170	63	166	143	198	147	962	
		xeon		1%	158	51	148	157	141	106	519	
				10%	156	50	155	158	149	110	457	
				20%	157	60	179	125	179	116	477	
on	copy	i5		1%	542	148	132	132	135	117	881	
				10%	652	162	148	148	146	124	1002	
				20%	751	194	166	177	199	149	951	
		xeon		1%	271	145	153	191	151	114	530	
				10%	315	147	169	205	156	118	461	
				20%	405	164	196	220	181	123	483	
	copy-file-range	i5		1%	588	111	144	223	167	152	954	
				10%	690	127	158	230	170	157	1067	
				20%	900	158	187	225	220	183	1015	
		xeon		1%	476	94	153	199	198	140	560	
				10%	459	98	188	226	182	144	680	
				20%	544	112	199	219	203	150	511	

Size

Calculated Field 1				fs								
manifest	method	machine	backup		bcache fs	btrfs	ext4	xfs	zfs-128k	zfs-default	zfs-tuned	
off	copy	i5		1%	74903	74985	74831	74831	74890	12085	75517	
				10%	75125	75196	75049	75049	75052	12142	75684	
				20%	75458	75526	75382	75382	75419	12224	75868	
		xeon		1%	74906	74985	74831	74832	74431	12036	74917	
				10%	75229	75157	75034	75034	74431	12075	75321	
				20%	75506	75073	75415	75416	75249	12252	76162	
	copy-file-range	i5		1%	572	1386	74831	3	74871	12075	75498	
				10%	591	835	75049	16	74862	12135	75639	
				20%	573	941	75382	12	75156	12224	75907	
		xeon		1%	766	1387	74831	3	74429	12036	74944	
				10%	591	1080	75034	23	74430	12076	75322	
				20%	570	1193	75415	40	75241	12252	75780	
on	copy	i5		1%	74901	74986	74831	74831	74890	12075	75483	
				10%	75120	75266	75049	75050	75047	12129	75676	
				20%	75455	75517	75382	75375	75407	12224	75900	
		xeon		1%	74900	74974	74831	74832	74429	12036	75441	
				10%	75102	75261	75034	75035	74427	12080	75312	
				20%	75498	75572	75416	75416	75249	12252	75914	
	copy-file-range	i5		1%	579	1208	74831	4	74890	12076	75405	
				10%	574	1533	75049	23	74840	64	75667	
				20%	573	1503	75382	40	75156	2195	75907	
		xeon		1%	566	1394	74831	4	74423	12036	75483	
				10%	546	1510	75034	23	74424	12076	75449	
				20%	585	1509	75416	40	75248	12252	75549	