

	No.		1	2	3	4	5	6	7	8	
	description		3 controllers as data storage pool	4 controllers as data storage pool	4 controllers as data storage pool	4 controllers as data storage pool	3 controllers as data storage pool	3 controllers as data storage pool	4 controllers as data/metadata storage pool (without RAID1-LUN)	4 controllers as data storage pool	
	Block size		4 KB	4 KB	4 KB	128 KB	128 KB	512 KB	512 KB	512 KB	
	Stripe breadth		256	256	256	8	8	2	2	2	
	no. of files		0	81500	0	0	0	0	0	0	
	MB/s	r	258,1	269,1	271	270,1	256,7	256,8	271,7	272,1	
		w	198,4	209,6	209,2	226,5	212,3	178,7	195	198,5	
Frames/s	8 Bit YUV 4:2:2	HDTV 1080	r	65	68	68	68	64	64	68	68
			w	50	52	52	57	53	45	49	50
	HDTV 720	r	146	153	154	153	146	146	154	154	
		w	112	119	118	128	120	101	110	112	
	NTSC	r	386	403	406	404	384	384	407	407	
		w	297	314	313	339	318	267	292	297	
	PAL	r	326	340	342	341	324	324	343	343	
		w	250	264	264	286	268	225	246	250	
	10 Bit YUV 4:2:2	HDTV 1080	r	48	51	51	51	48	48	51	51
			w	37	39	39	42	40	33	36	37
	HDTV 720	r	110	114	115	115	109	109	115	116	
		w	84	89	89	96	90	76	83	84	
	NTSC	r	290	302	304	303	288	288	305	305	
		w	222	235	235	254	238	200	219	223	
	PAL	r	244	255	256	256	243	243	257	257	
		w	188	198	198	214	201	169	184	188	
	10 Bit RGB 4:4:4	HDTV 1080	r	32	34	34	34	32	32	34	34
			w	25	26	26	28	26	22	24	25
	HDTV 720	r	73	76	77	76	73	73	77	77	
		w	56	59	59	64	60	50	55	56	
	NTSC	r	193	201	203	202	192	192	203	203	
		w	148	157	156	169	159	133	146	148	
	PAL	r	163	170	171	170	162	162	171	171	
		w	125	132	132	143	134	112	123	125	
	12 Bit RGB 4:4:4	HDTV 1080	r	28	29	29	29	28	28	30	30
			w	21	23	23	25	23	19	21	21
	HDTV 720	r	64	66	67	67	63	63	67	67	
		w	49	52	52	56	52	44	48	49	
	NTSC	r	169	176	177	177	168	168	178	178	
		w	130	137	137	148	139	117	127	130	
	PAL	r	142	148	149	149	142	142	150	150	
		w	109	115	115	125	117	98	107	109	