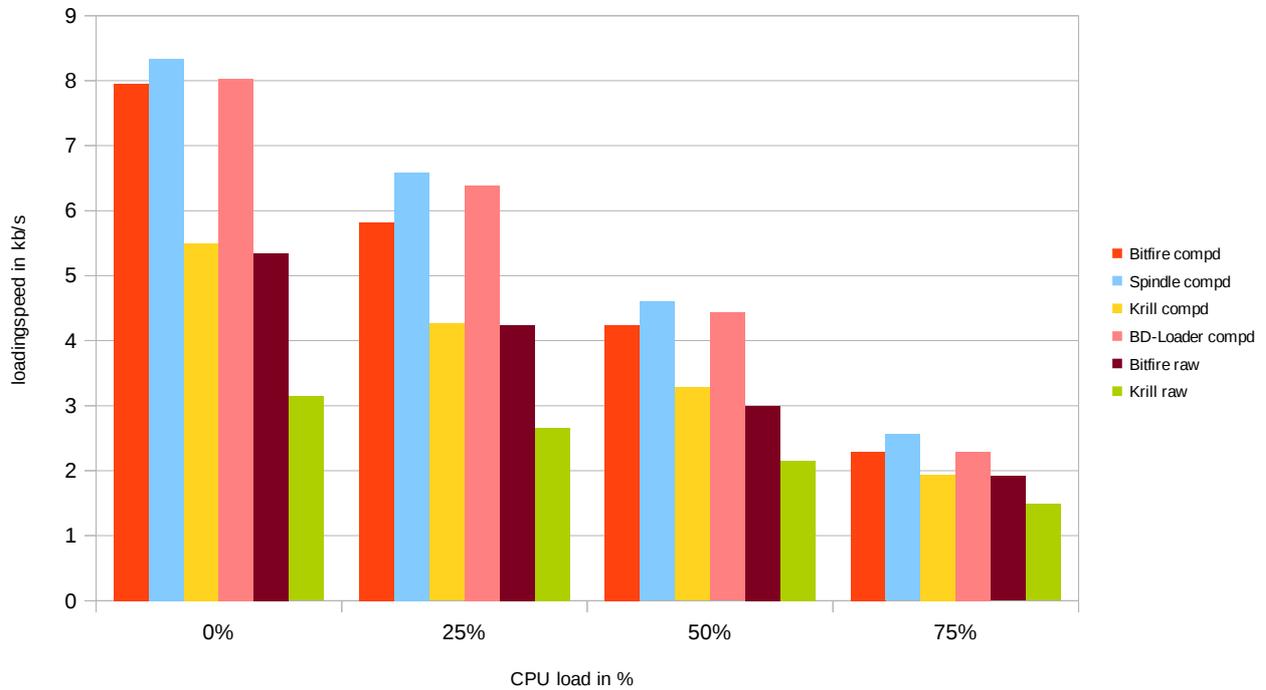


		Frames				Performance raw data amount in kb/s				Performance depacked data amount kb/s			
		Krill	Bitfire	Spindle	BD-Loader	Krill	Bitfire	Spindle	BD-Loader	Krill	Bitfire	Spindle	BD-Loader
kb packed	95												
kb raw	181												
Files	18												
loadraw													
0% load:		1512	888	na	na	3,14	5,35	na	na	3,14	5,35	na	na
25% load:		1782	1122	na	na	2,66	4,23	na	na	2,66	4,23	na	na
50% load:		2213	1583	na	na	2,15	3,00	na	na	2,15	3,00	na	na
75% load:		3195	2480	na	na	1,49	1,91	na	na	1,49	1,91	na	na
compd													
0% load:		1649	1140	1087	1129	2,88	4,17	5,24	4,21	5,49	7,95	8,34	8,03
25% load:		2125	1556	1375	1419	2,23	3,05	4,15	3,35	4,26	5,82	6,59	6,39
50% load:		2761	2140	1970	2045	1,72	2,22	2,89	2,32	3,28	4,23	4,60	4,43
75% load:		4679	3963	3539	3963	1,01	1,20	1,61	1,20	1,94	2,29	2,56	2,29

Note: Krill's loader uses interleave 5 + bitnax depacker, BD-Loader uses interleave 4, 5, 7, 11 at 0%, 25%, 50% 75% load, with motor left running

### Comparison Loaders



### Features

	Krill #146	Bitfire daily build	Spindle 2.1	BD-Loader, Jan. 2015
drives (native)	All :-)	1541	1541	1541
NTSC support	x	x		
Out of order loading	x	x	x	
loadraw	x	x		
loadcompd	x	x		x
loadnext		x	x	
decomp	x	x		
depacker included	x	x	x	x
supported packers	bb, doynax, pu, exomizer, lc	bitnax	spindle	byteboozler 2
checksumming	x	x	x	
load under IO	x		x	
basic framework		x	x + (+easy linking)	
custom d64-tool	all native	x	x	x (but native format)
assembler	ca65	acme	xa	dreamass
resident size	\$3a5	\$1db	\$1fe + \$100 buffer	\$200

