	8bit Mono	8bit RGB	8bit Multi	Lossless range	CR range
BZIP2 5	Lossless	Lossless	Lossless	1:16	4.74:3810.23
CCSDS 123 Block Adaptative	Lossless	Lossless	Lossless	1:16	1.02:434.59
CCSDS 123 Hybrid	Lossless	Lossless	Lossless	1:16	0.97:148.68
CCSDS 123 Sample Adaptative	Lossless	Lossless	Lossless	1:16	0.97:7.90
CCSDS-122	Not available	Not available	Not available	9:16	4.47:30.20
CCSDS-122-IWT	Not available	Not available	Not available	9:16	4.47:126.52
CCSDS-122-POT	Not available	Not available	Not available	9:16	4.47:30.54
FLIF	Lossless	Lossless	Not available	1:8	50.72:1820.44
FSE	Lossless	Lossless	Lossless	1:16	1.00:7.98
HEVC 0.250bps	Lossy	Lossy	Lossy	1:1	65.54:239.88
HEVC lossless	Lossless	Lossless	Lossless	1:16	0.89:100.70
HEVC QP25	Lossy	Lossy	Lossy	None	39.19:353.87
Huffman	Lossless	Lossless	Lossless	1:16	1.00:7.97
lmageMarlin	Lossless	Not available	Not available	1:8	1.00:2.52
JPEG XL	Lossless	Lossless	Not available	1:16	64.00:963.76
JPEG-LS	Lossless	Lossless	Lossless	1:16	6.87:14.45
Kakadu lossless	Lossless	Lossless	Lossless	1:16	53.02:235.74
Kakadu lossy	Lossy	Lossy	Lossy	None	56.50:524.29
Kakadu HT lossless	Lossless	Lossless	Lossless	1:16	3.28:71.80
Kakadu HT lossy	Lossy	Lossy	Lossy	None	4.16:478.36
Kakadu MCT lossless	Lossless	Lossless	Lossless	1:16	45.39:188.86
Kakadu MCT lossy	Lossy	Lossy	Lossy	None	47.63:405.80
Kakadu MCT HT lossless	Lossless	Lossless	Lossless	1:16	3.24:70.08
Kakadu MCT HT lossy	Lossy	Lossy	Lossy	None	4.11:377.73
LZ77Huff 5	Lossless	Lossless	Lossless	1:16	1.10:900.22
LZMA 5	Lossless	Lossless	Lossless	1:16	1.56:1024.00
M-CALIC	Not available	Not available	Not available	9:15	14.08:294.41
VVC lossless	Lossless	Not available	Not available	1:8	4.18:143.72
VVC QP25	Lossy	Not available	Not available	None	53.19:260.06