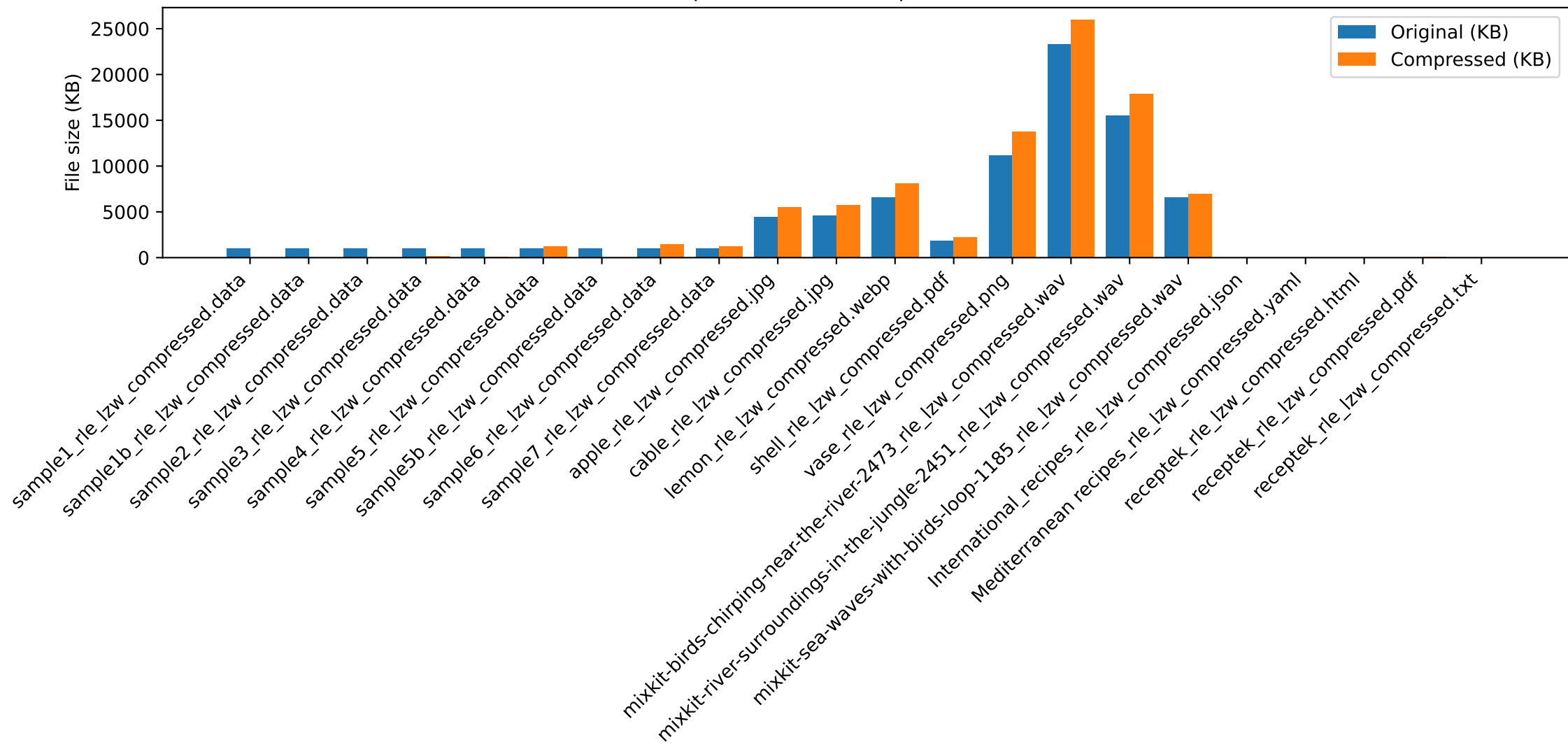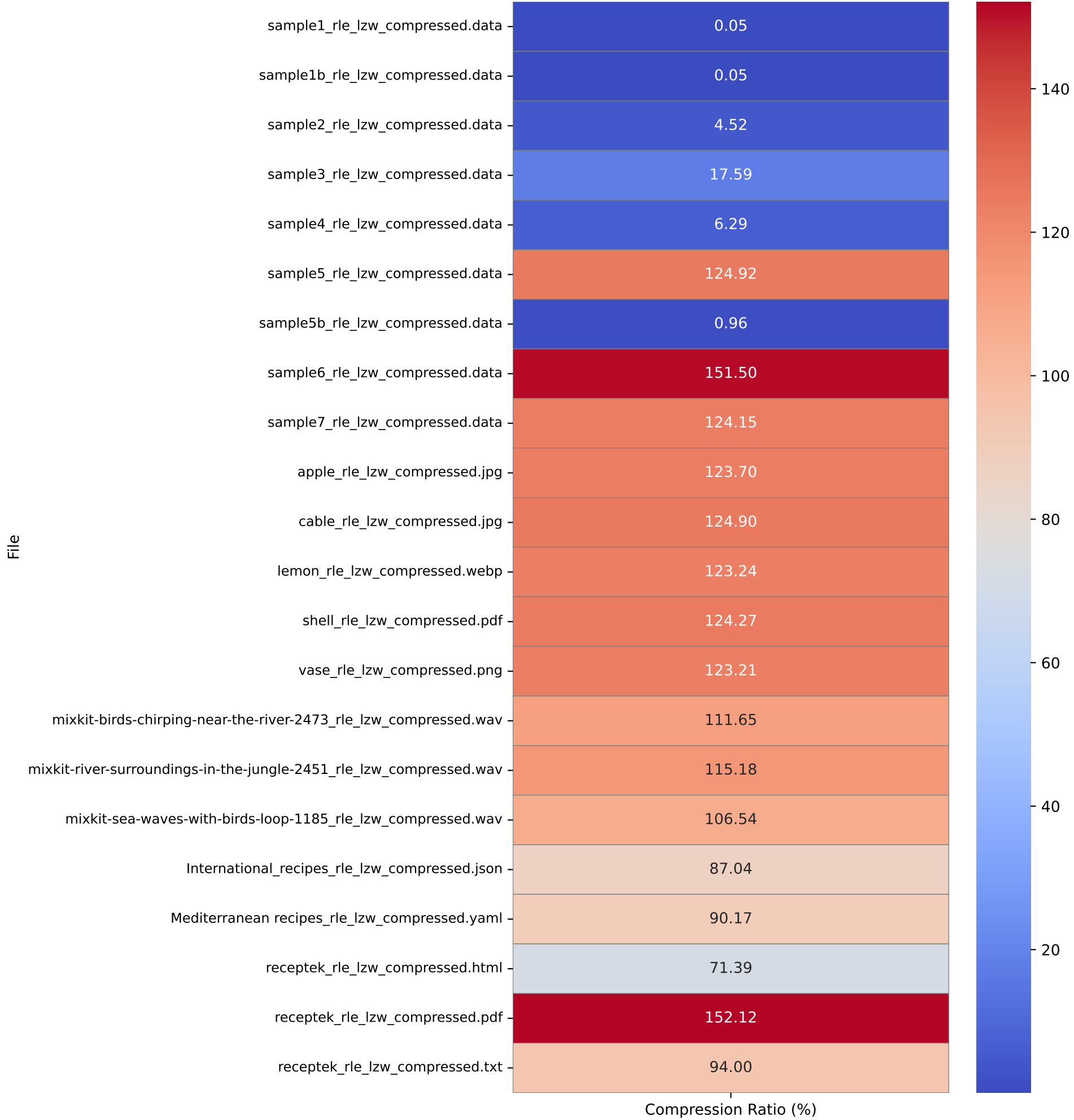Compression Size Comparison (rle+lzw)

Compression Details Table (rle+lzw)

	Original (KB)	Compressed (KB)	Compression Ratio (%)	Space Saved (%)
sample1_rle_lzw_compressed.data	976.56	0.5	0.05	99.95
sample1b_rle_lzw_compressed.data	976.56	0.5	0.05	99.95
sample2_rle_lzw_compressed.data	976.56	44.12	4.52	95.48
sample3_rle_lzw_compressed.data	976.56	171.75	17.59	82.41
sample4_rle_lzw_compressed.data	976.56	61.43	6.29	93.71
sample5_rle_lzw_compressed.data	976.56	1219.93	124.92	-24.92
sample5b_rle_lzw_compressed.data	976.56	9.4	0.96	99.04
sample6_rle_lzw_compressed.data	976.56	1479.48	151.5	-51.5
sample7_rle_lzw_compressed.data	976.56	1212.43	124.15	-24.15
apple_rle_lzw_compressed.jpg	4470.9	5530.52	123.7	-23.7
cable_rle_lzw_compressed.jpg	4596.13	5740.65	124.9	-24.9
lemon_rle_lzw_compressed.webp	6555.24	8078.62	123.24	-23.24
shell_rle_lzw_compressed.pdf	1818.41	2259.65	124.27	-24.27
vase_rle_lzw_compressed.png	11148.14	13735.96	123.21	-23.21
mixkit-birds-chirping-near-the-river-2473_rle_lzw_compressed.wav	23290.82	26004.48	111.65	-11.65
mixkit-river-surroundings-in-the-jungle-2451_rle_lzw_compressed.wav	15541.19	17899.69	115.18	-15.18
mixkit-sea-waves-with-birds-loop-1185_rle_lzw_compressed.wav	6553.28	6982.18	106.54	-6.54
International_recipes_rle_lzw_compressed.json	2.65	2.31	87.04	12.96
Mediterranean recipes_rle_lzw_compressed.yaml	2.53	2.28	90.17	9.83
receptek_rle_lzw_compressed.html	4.49	3.21	71.39	28.61
receptek_rle_lzw_compressed.pdf	35.72	54.33	152.12	-52.12
receptek_rle_lzw_compressed.txt	2.31	2.17	94.0	6.0

Compression Ratio Heatmap (rle+lzw)

File	Compression Ratio (%)
sample1_rle_lzw_compressed.data	0.05
sample1b_rle_lzw_compressed.data	0.05
sample2_rle_lzw_compressed.data	4.52
sample3_rle_lzw_compressed.data	17.59
sample4_rle_lzw_compressed.data	6.29
sample5_rle_lzw_compressed.data	124.92
sample5b_rle_lzw_compressed.data	0.96
sample6_rle_lzw_compressed.data	151.50
sample7_rle_lzw_compressed.data	124.15
apple_rle_lzw_compressed.jpg	123.70
cable_rle_lzw_compressed.jpg	124.90
lemon_rle_lzw_compressed.webp	123.24
shell_rle_lzw_compressed.pdf	124.27
vase_rle_lzw_compressed.png	123.21
mixkit-birds-chirping-near-the-river-2473_rle_lzw_compressed.wav	111.65
mixkit-river-surroundings-in-the-jungle-2451_rle_lzw_compressed.wav	115.18
mixkit-sea-waves-with-birds-loop-1185_rle_lzw_compressed.wav	106.54
International_recipes_rle_lzw_compressed.json	87.04
Mediterranean recipes_rle_lzw_compressed.yaml	90.17
receptek_rle_lzw_compressed.html	71.39
receptek_rle_lzw_compressed.pdf	152.12
receptek_rle_lzw_compressed.txt	94.00

Space Saved Heatmap (rle+lzw)

File	Space Saved (%)
sample1_rle_lzw_compressed.data	99.95
sample1b_rle_lzw_compressed.data	99.95
sample2_rle_lzw_compressed.data	95.48
sample3_rle_lzw_compressed.data	82.41
sample4_rle_lzw_compressed.data	93.71
sample5_rle_lzw_compressed.data	-24.92
sample5b_rle_lzw_compressed.data	99.04
sample6_rle_lzw_compressed.data	-51.50
sample7_rle_lzw_compressed.data	-24.15
apple_rle_lzw_compressed.jpg	-23.70
cable_rle_lzw_compressed.jpg	-24.90
lemon_rle_lzw_compressed.webp	-23.24
shell_rle_lzw_compressed.pdf	-24.27
vase_rle_lzw_compressed.png	-23.21
mixkit-birds-chirping-near-the-river-2473_rle_lzw_compressed.wav	-11.65
mixkit-river-surroundings-in-the-jungle-2451_rle_lzw_compressed.wav	-15.18
mixkit-sea-waves-with-birds-loop-1185_rle_lzw_compressed.wav	-6.54
International_recipes_rle_lzw_compressed.json	12.96
Mediterranean recipes_rle_lzw_compressed.yaml	9.83
receptek_rle_lzw_compressed.html	28.61
receptek_rle_lzw_compressed.pdf	-52.12
receptek_rle_lzw_compressed.txt	6.00