Resultados do Projeto

No âmbito da disciplina de Complementos Sobre Linguagens de Programação

Professores: António Neves, Ricardo Ribeiro

Tempos:

Intra: ~24MB / 5 min Hybrid: ~13MB / 5 min Lossy: ~8MB / 5 min

Lossless Encoding

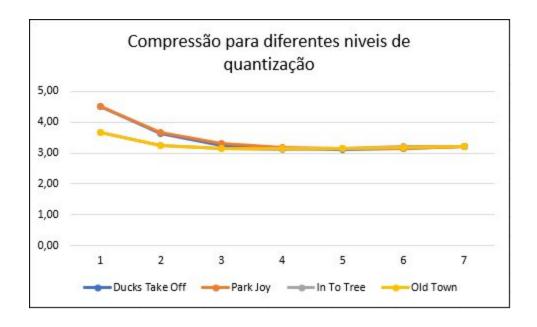
	Intra Frame Encoding	Hybrid Encoding	
Park Joy	6,71 bpp	6,33 bpp	
Old Town	4,78 bpp	4,62 bpp	
In To Tree	5,03 bpp	4,66 bpp	
Ducks take off	5,63 bpp	6,38 bpp	

Parametros:

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Intra frame: M = 3, Preditor = JPEG-LS
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Hybrid: M = 2, Predictor = JPEG-LS, Block size = 8, Search Space = 10, Period = 7

Lossy Encoding



Raw Results:

	Ducks Take Off	Park Joy	In To Tree	Old Town
1	4,51	4,51	3,67	3,65
2	3,63	3,66	3,25	3,25
3	3,26	3,30	3,13	3,15
4	3,14	3,17	3,13	3,14
5	3,13	3,15	3,16	3,16
6	3,16	3,16	3,20	3,19
7	3,21	3,21	3,21	3,21