



Master's thesis

2017

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Lars Erik Songe Paulsen

NTNU
Norwegian University of
Science and Technology
Faculty of Information Technology
and Electrical Engineering
Department of Electronic Systems

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Design and analysis of an H.265 entropy encoder

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	TB	SIGN	Z	SIG	ALG1	ALG2	ALRem	K	B ₀	B ₁
	0		0					0	2	6
	0		0					0	2	6
	0		0					0	2	6
	1	0	1	1	0			0	2	6
	0	0	0	0				0	2	6
	2	0	2	1	1	0		0	2	6
	-2	1	2	1	1		0	0	1	5
	2	0	2	1	1		0	0	1	5
	3	0	3	1	1		1 0	0	1	5
Z > 3	-7	1	7	1	1		1 1 1 1 0 1	0	1	5
Z > 6	9	0	9	1	1		1 1 1 0 1	1	1	9
	0	0	0	0				2	1	17
	11	0	11	1	1		1 1 0 0 1	2	1	17
Z > 12	-19	1	19	1			1 1 1 1 0 0 1 0	2	0	16
Z > 24	-25	1	25	1			1 1 1 0 0 0 0	3	0	32
	32	0	32	1			1 0 1 1 1 1 1	4	0	64

Annotations: 1xALG2 (rows 7-10), 8xALG1 (rows 11-18)