

Coverage Report Summary Data by file

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=== File: AXI_Interface.sv

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Enabled Coverage		Bins	Hits	Misses	Coverage
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Toggles		374	350	24	93.58%

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=== File: AXI_master.sv

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Enabled Coverage		Bins	Hits	Misses	Coverage
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Branches		127	122	5	96.06%
Conditions		17	13	4	76.47%
FSM States		23	22	1	95.65%
FSM Transitions		38	26	12	68.42%
Statements		183	179	4	97.81%
Toggles		766	464	302	60.57%

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=== File: AXI_slave.sv

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Enabled Coverage		Bins	Hits	Misses	Coverage
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Branches		264	217	47	82.19%
Conditions		58	23	35	39.65%
FSM States		23	21	2	91.30%

FSM Transitions	36	23	13	63.88%
Statements	399	353	46	88.47%
Toggles	960	471	489	49.06%

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 === File: AXI_top_design.sv
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Enabled Coverage		Bins	Hits	Misses	Coverage
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Toggles	256	255	1		99.60%

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 === File: axiprotocol_pkg.sv
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Enabled Coverage		Bins	Hits	Misses	Coverage
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Branches	56	46	10		82.14%
Conditions	46	15	31		32.60%
Statements	188	172	16		91.48%

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 === File: duv.sv
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Enabled Coverage		Bins	Hits	Misses	Coverage
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Statements	30	30	0		100.00%

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 === File: tbBFM.sv

Enabled Coverage	Bins	Hits	Misses	Coverage
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Statements	7	7	0	100.00%
Toggles	630	605	25	96.03%

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 === File: top.sv

Enabled Coverage	Bins	Hits	Misses	Coverage
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Statements	6	6	0	100.00%
Toggles	378	353	25	93.38%

TOTAL COVERGROUP COVERAGE: 87.13% COVERGROUP TYPES: 4

TOTAL ASSERTION COVERAGE: 100.00% ASSERTIONS: 1

Total Coverage By File (code coverage only, filtered view): 75.68%