| | | т | т | т . | r | т | т | т | т | т |
|--------------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|
| /alu/rst_n | | | | | | | | | | |
| /alu/src1 | 32'h11111111 | 32'hffff0000 | 32'h9284fc02 | 32'hfffffff | | 32'h7fffffff | 32'hc4fab894 | 32'h76543210 | 32'h00000000 | |
| /alu/src2 | 32'h11111111 | 32'h0000ffff | 32'h8b71d6a6 | 32'h00000001 | 32'h7fffffff | | 32'h54b51e1e | 32'h01234567 | 32'h0fffffff | 32'h00000000 |
| /alu/ALU_control | 4'hd | 4'h0 | 4'h1 | 4'h2 | | | 4'h6 | | 4'h7 | 4'hc |
| /alu/result | 32'heeeeeeee | 32'h00000000 | 32'h9bf5fea6 | 32'h00000000 | 32'h7ffffffe | 32'hffffffe | 32'h70459a76 | 32'h7530eca9 | 32'h00000001 | 32'hfffffff |
| /alu/zero | | | | | | | | | | |
| /alu/cout | | | | | | | | | | |
| /alu/overflow | | | | | | | | | | |
| /alu/CarryOut_wire | | Ž | | | on (residents | X |) | | <u> </u> | Ž. |
| /alu/result_wire | | Ž | | | | Ž | X | | <u> </u> | X |
| /alu/i | 32'h00000020 | | | | | | | | | |
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| 0 | +15 50 |) ps 10 | |) |) ps 25 | 0 ps 300 | | | | |