CV32E40P RTL Version 120ac3c # OneSpin Version 2021.1.0 # build_date:Dec 14 2020 23:51:03 # license mode:default # flexera:11.15.1.0 # platform: Linux x86 64 RV32C 1 Property 'RV_chk.ops.RVC.Branch_a' holds 2 Property 'RV_chk.ops.RVC.Mem_a' holds 3 Property 'RV chk.ops.RVC.Mem MA a' holds 4 Property 'RV_chk.ops.RVC.Jump_a' holds bounded up to 38 cycles fro 5 Property 'RV_chk.ops.RVC.Arith_a' holds 6 Property 'RV chk.ops.RVC.Branch taken a' holds RV32I & RV32Zcsri 1 Property 'RV chk.ops.reset a' holds 2 Property 'RV chk.ops.bubble a' holds 3 Property 'RV chk.ops.RV32I.CSR flush a' holds 4 Property 'RV chk.ops.RV32I.FENCE I a' holds 5 Property 'RV chk.ops.RV32I.WFI flush a' holds 6 Property 'RV chk.ops.RV32I.Mem MA a' holds 7 Property 'RV_chk.ops.RV32I.Jump_a' holds bounded up to 30 cycles fro 8 Property 'RV chk.ops.RV32I.Mem a' holds 9 Property 'RV chk.ops.RV32I.CSR a' holds 10 Property 'RV_chk.ops.RV32I.Arith_a' holds 11 Property 'RV chk.ops.RV32I.Branch a' holds 12 Property 'RV chk.ops.RV32I.WFI sleep a' holds 13 Property 'RV_chk.ops.RV32I.WFI_nop_a' holds 14 Property 'RV chk.ops.RV32I.RET a' holds 15 Property 'RV chk.ops.RV32I.EBREAK BP DM a' holds 16 Property 'RV chk.ops.RV32I.EBREAK DBG a' holds 17 Property 'RV_chk.ops.RV32I.CallBreak_a' holds 18 Property 'RV_chk.ops.RV32I.Branch_taken_a' holds RV32M Notes 1 Property 'RV chk.ops.RV32M.mulhsu a' holds *partial proof 2 Property 'RV chk.ops.RV32M.mulhu a' holds *partial proof 3 Property 'RV_chk.ops.RV32M.mul a' holds *partial proof 4 Property 'RV chk.ops.RV32M.genblk1[2].div a' holds *partial proof 5 Property 'RV chk.ops.RV32M.genblk1[4].div a' holds *partial proof 6 Property 'RV_chk.ops.RV32M.mulh a' holds *partial proof *partial proof 7 Property 'RV chk.ops.RV32M.genblk1[5].div a' holds **RV32IMC Exceptions** 1 Property 'RV chk.ops.xcpt DBG BP a' holds 2 Property 'RV_chk.ops.xcpt_fetch_dec_a' holds