

ANALYSIS OF FAILED UVM CONSTRAINT RANDOM TESTS																			
										Test output				Spike Result				External Verification	
				Instruction	Rounding Mode (3bit)					Result	Flags (3bit)			Result	Flags (3bit)				
Mismatch	Test	Instruction	pc	Opcode				src1	src2	dst									
1)	riscv_floating_point_arithmetic_test	fsqrt.s	f19,f11	80008bce	sqrt	0	1	1	f11	f19				f19					
						R	U	P	0x43040000	0x4137d375				0x4137d376					