⇔	Msgs									
♦ /tb/sys_clk	1						1			
₽-// /tb/cyc_cnt	6	7	[8			(9		10		11
	3 800	4 80000010 0040a18	5 80000014 002f8fb3 1 1			6 80000	018 003f8fb3 1 1			7 800000 1c 008
±-♦ id	3	4	5			6				7
± - 分 pc	80000	80000010	80000014		_/	8000001	18			8000001C
+	0000A	0040A183	002F8FB3		/	003F8FB	3			0080A203
<mark>–∜</mark> valid	1				/					
└- ∳ addr_valid	1				/	1	Kouderwar no ro2 (v2)	-		N.
/tb/uut/cpu/id_block/decode_advance	St1		Decode, pc=80000014		Конфликт по rs2 (x2)		De	code, pc=80000018	0.00	
Dispatch	T Tr			id=5		1		id=		
/tb/uut/cpu/decode_and_issue_block/issue_stage_ready	1									
 	0001	0010				0001				
/tb/uut/cpu/decode_and_issue_block/rs1_conflict	0							/		
/tb/uut/cpu/decode_and_issue_block/rs2_conflict	0							\		
=			80000010 00 40a183 2 LOAD {04 01} 03 1					5 1 1		80000018 003f8
₽ - ∕ pc	80000	8000000C	80000010		8000014			80000018		
📫-🔷 instruction	02008	0000A103	0040A183	\		002P8FE	3	18		003F8FB3
₽ - 分 fn3	0	2				0		12		
—∳ opcode	D0000000000000000000000000000000000000	LOAD		_\		ARITH				
📮-🔷 rs_addr	00 01		0401			02 1f				03 1f
	00	00	04			02	_			03
<u> </u>	01	01				1F				
# rd_addr	14	02	03	\longrightarrow		1F				
- vses_rs1	1			\						4
uses_rs2	0				\					
uses_rd	1					V-		 		
+-7 10 1	4	3	4			, 5		 		, 6
	<u> </u>						/	 		
	18000	19000002-00000000	19000002-00	20000000 200000	2-04101	0000000	/ 00 000000000 00000000 00 0 0 1	000000000000000000000000000000000000000	2000001 00000000 01 0 0 1	000000001 000
#/tb/uut/cpu/decode_and_issue_block/alu_inputs // /tb/uut/cpu/decode_and_issue_block/unit_issue[0]/new_request	1	18000003C 00000000	180000003C 00	00000000 800000	3C 04 1 0 1	, 000000	00 00000000 00000000 00 0 0 1	, 0000000000000000000000000000000000000	30000010000000000001001	,000000001000
/b/uut/cpu/decode_and_issue_block/unit_issue[0]/id	2	2	4							\ c
*** /tb/uut/cpu/decode_and_issue_block/ls_inputs	80000	9000002-00000000				 	00000000 00000000 01f 0 0 0 1 3 {0 0 0 00}			
	00000	8000003C 00000000	<u>, 8000003C 00000000 004 2 10 0 0 30 0 0 00</u> }			, <u>0</u> 000000	00000000 00000000 011 0 0 0 1 3 {0 0 0 00}			
/tb/uut/cpu/decode_and_issue_block/unit_issue[1]/new_request	U									