

RF_test_reg_File

🕒 Created	@October 17, 2024 8:03 PM
🏷️ Tags	
🌟 Status	Not started

Test cases for reading from registers are the same as test case truth table for RF_Register_File_32_15

Test Case	A_B_DataIN	TD (Temp Data)	DR (Dest Register)	TA (Temp A)	TB (Temp B)	SA (Source A)	SB (Source B)
47	00	0000	00011	0000	-	00101	00000
48	00	0001	-	0101	-	-	00000
49	00	0000	00011	0010	-	-	00000
50	00	0011	-	0101	-	-	00000
51	01	0000	00011	0000	-	00000	00101
52	01	0001	-	0000	-	-	00101
53	01	0000	00101	-	0010	-	-
54	01	0011	-	-	0101	-	-