

word address
inside slave module

sp_s1_wa_0004_sel
sp_s1_wa_0004_writable
access_req
access_cmd_wr

sp_s1_wa_0004_wr

sp_s1_wa_0008_wr

sp_s1_wa_0014_wr

sp_s1_wa_0018_wr

word name
at slave port

slv1_wd_W1_wr

slv1_wd_W2_wr

slv2_wd_W2_wr

F1

F2

F3

F4

slv1

slv2