g89_7_segment_decoder:C1 Mux0 code[3..0] SEL[3..0] segments[6..0] OUT 16'hfc83 DATA[15..0] Mux1 SEL[3..0] OUT 16'hfc8e DATA[15..0] Mux2 SEL[3..0] OUT 16'hfeba DATA[15..0] Mux3 SEL[3..0] OUT 16'hfc92 DATA[15..0] Mux4 SEL[3..0] OUT 16'hfc04 DATA[15..0] Mux5 SEL[3..0] OUT 16'hfc60 DATA[15..0] Mux6 SEL[3..0] OUT 16'hfc12 DATA[15..0]