

«interface»
carrier_nco

+i_clk: std_logic
+i_reset: std_logic
+i_deltaf: t_carrier_fcw
+o_nco: t_carrier_nco_out



carrier_nco_arch

-count: unsigned (N_carrier_nco-1 DOWNT0 0)
-LUsin: SLV(3 DOWNT0 0)
-LUsos: SLV(3 DOWNT0 0)
-PhaseAccumulator()