

Helicity Decoder

DAQ CTRL signals

IN: clock, sync, trigger
OUT: busy

CTRL port 1

CTRL port 2

Helicity signals

IN: t_settle, pattern_sync,
pair_sync, delayed_helicity

Helicity in

Fiber 1

Fiber 2

NIM 1,2

Fiber 3

Fiber 4

NIM 3,4

Helicity out

NIM 1,2

NIM 3,4

