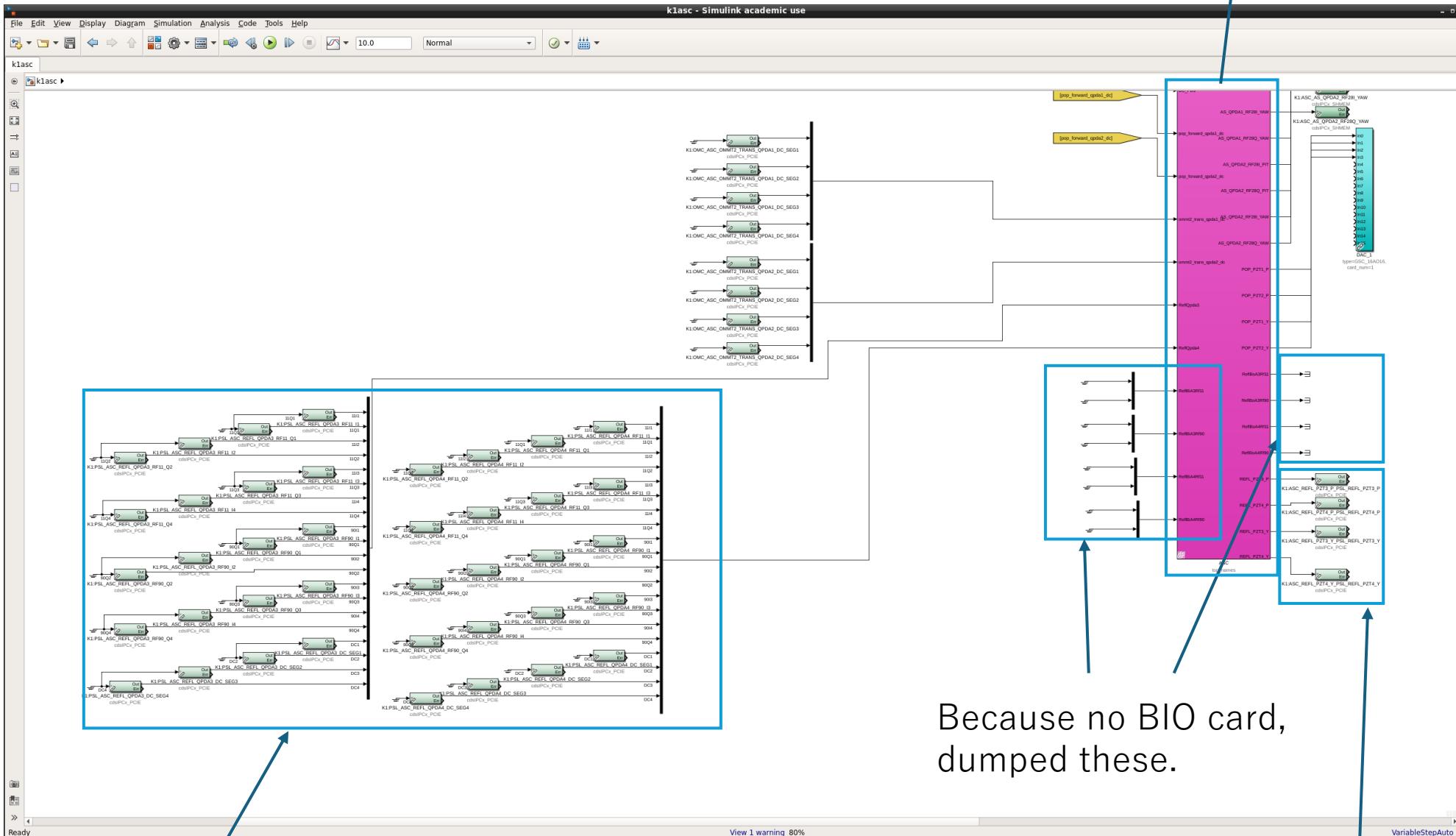


klog29445

Chiaki Hirose

K1asc①



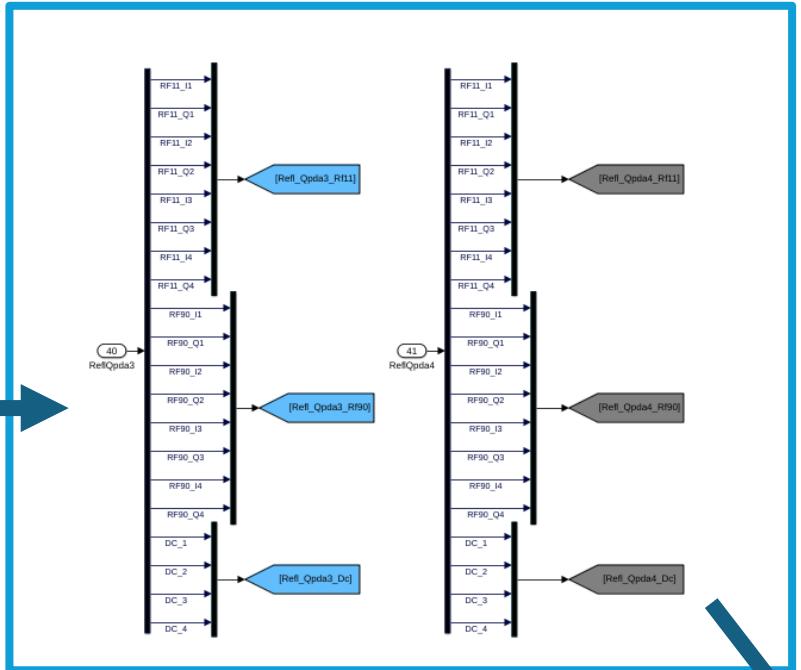
Senser signal of RFQPDs
from k1I001 rack

Because no BIO card,
dumped these.

PZT signal to k1I001 rack

K1asc②

p.2

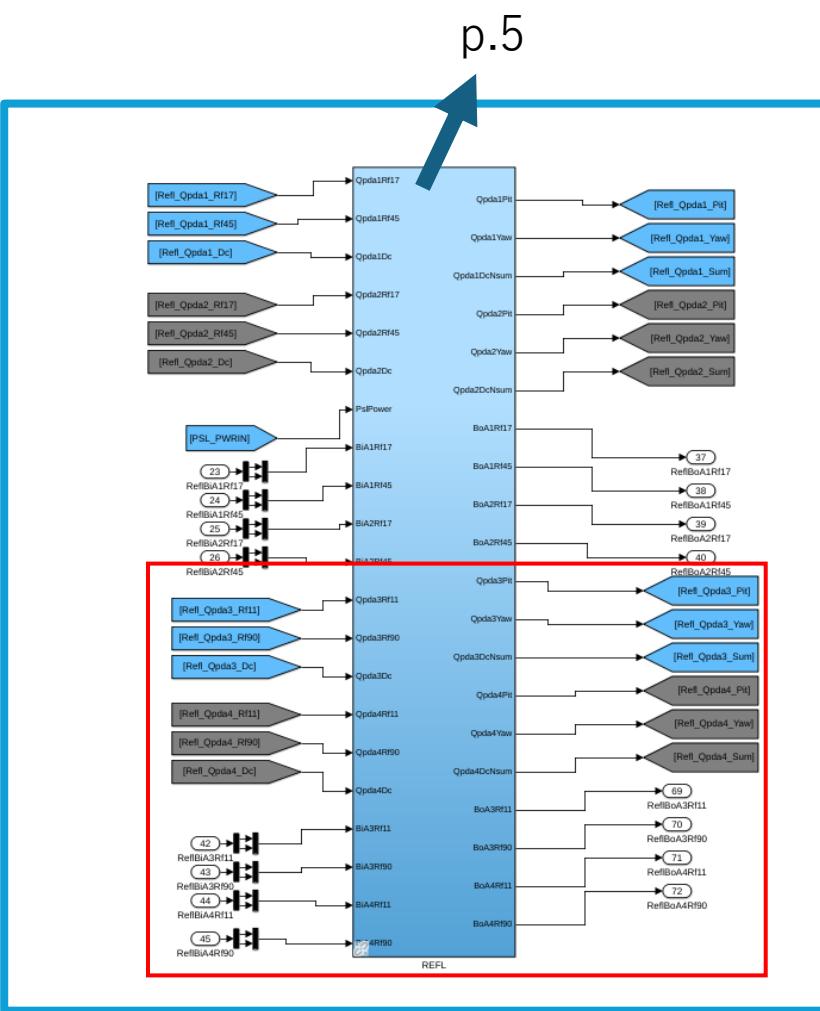


Added QPD3 and QPD4

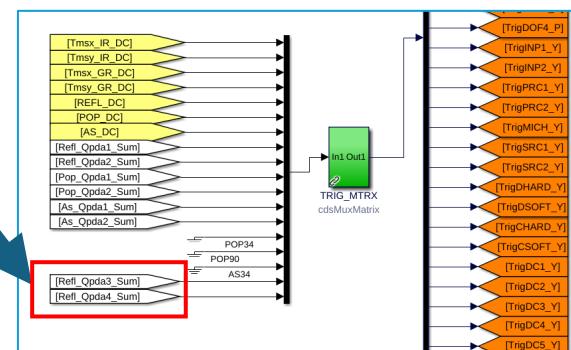
DC
signal

RF
signal

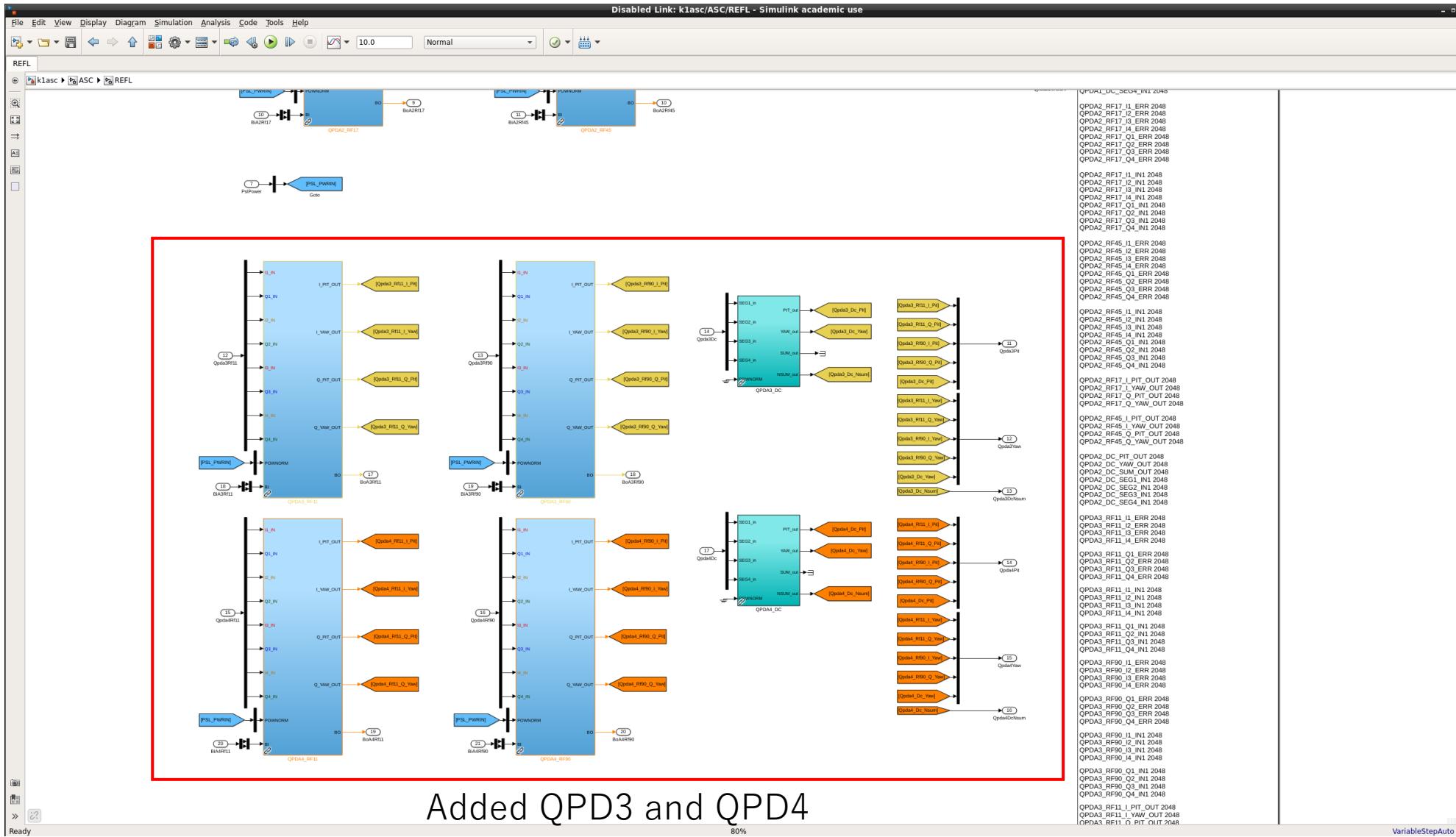
p.5



Added
Added REFLQPD3, 4 to
the subsystem "REFL"
that adjusts the
demodulation phase
within REFL.

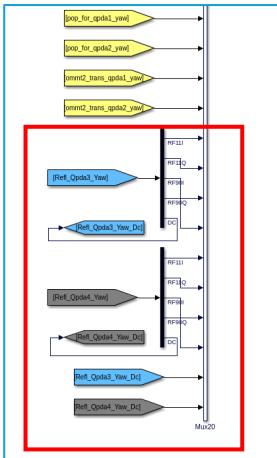
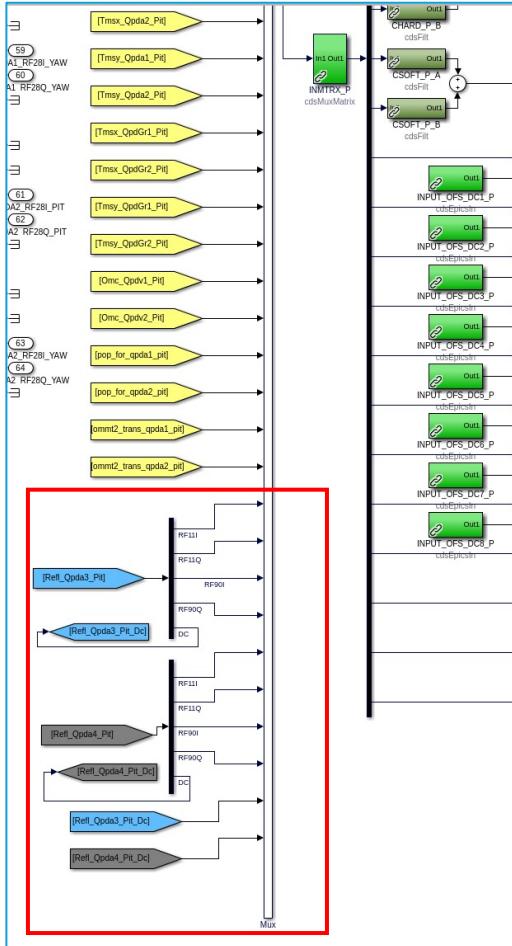


K1asc③

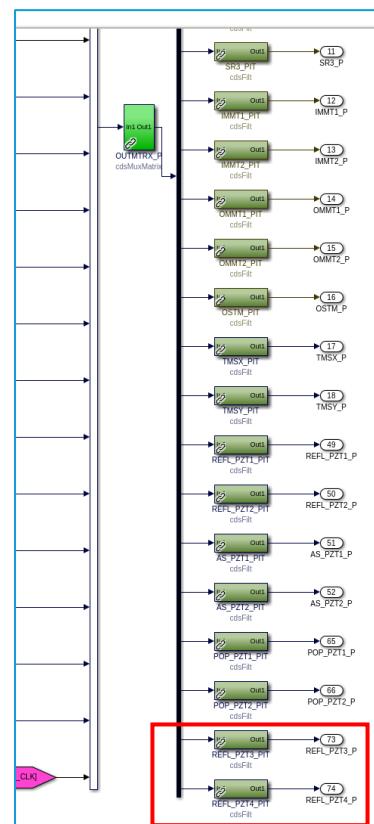


K1asc④

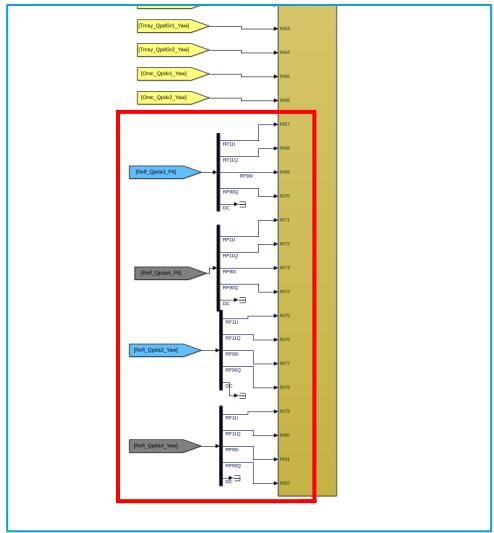
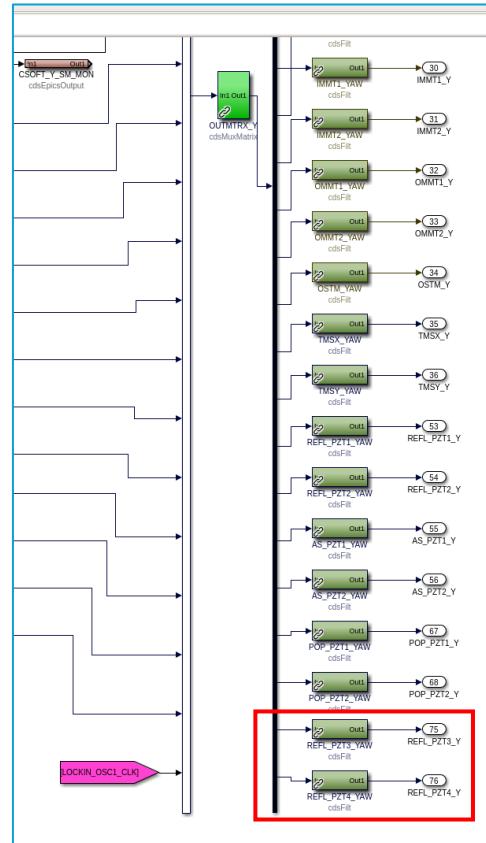
Add to the bottom of each matrix



Add RFQPD, RF and DC signals to input matrix (pit,yaw)



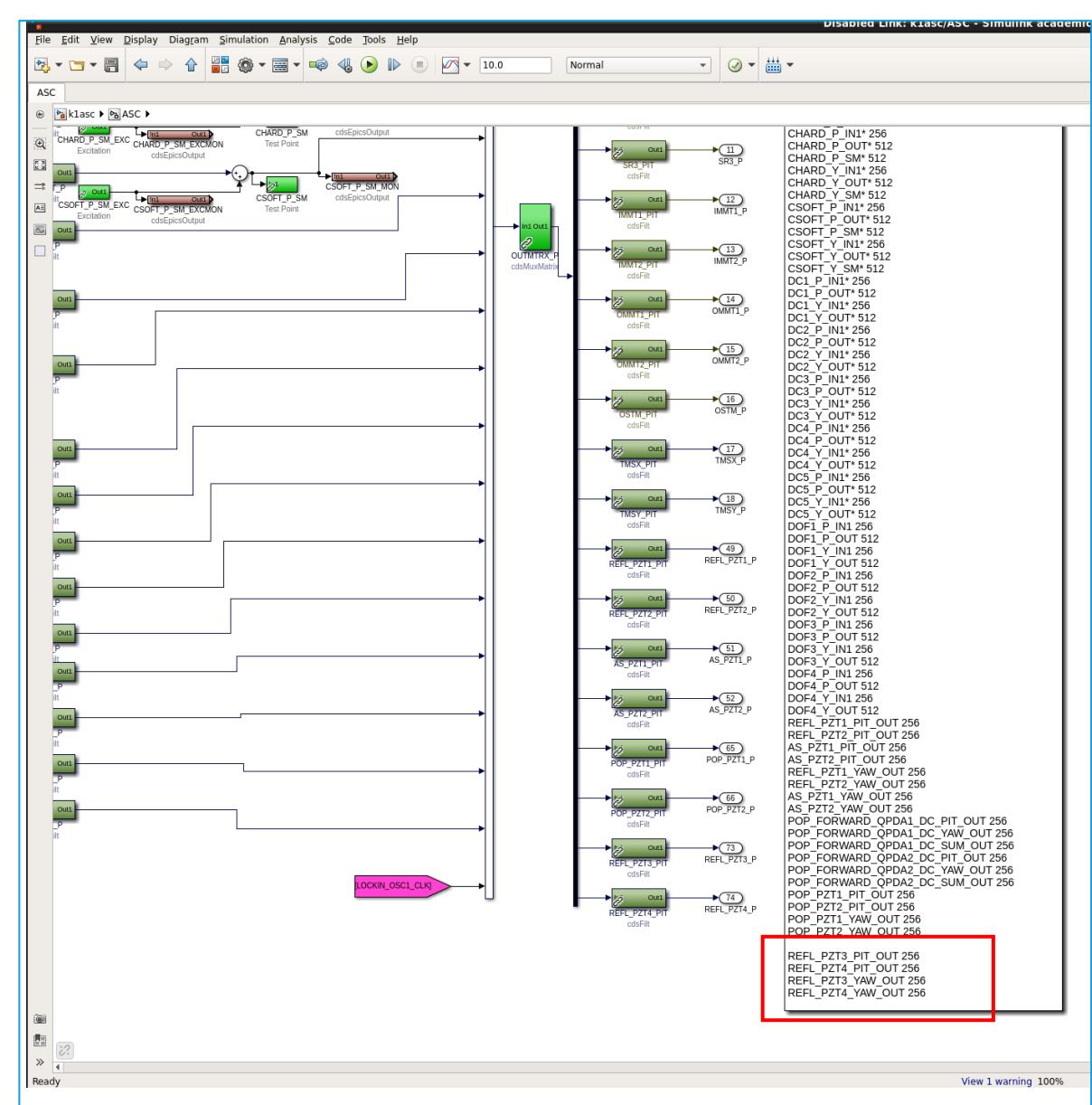
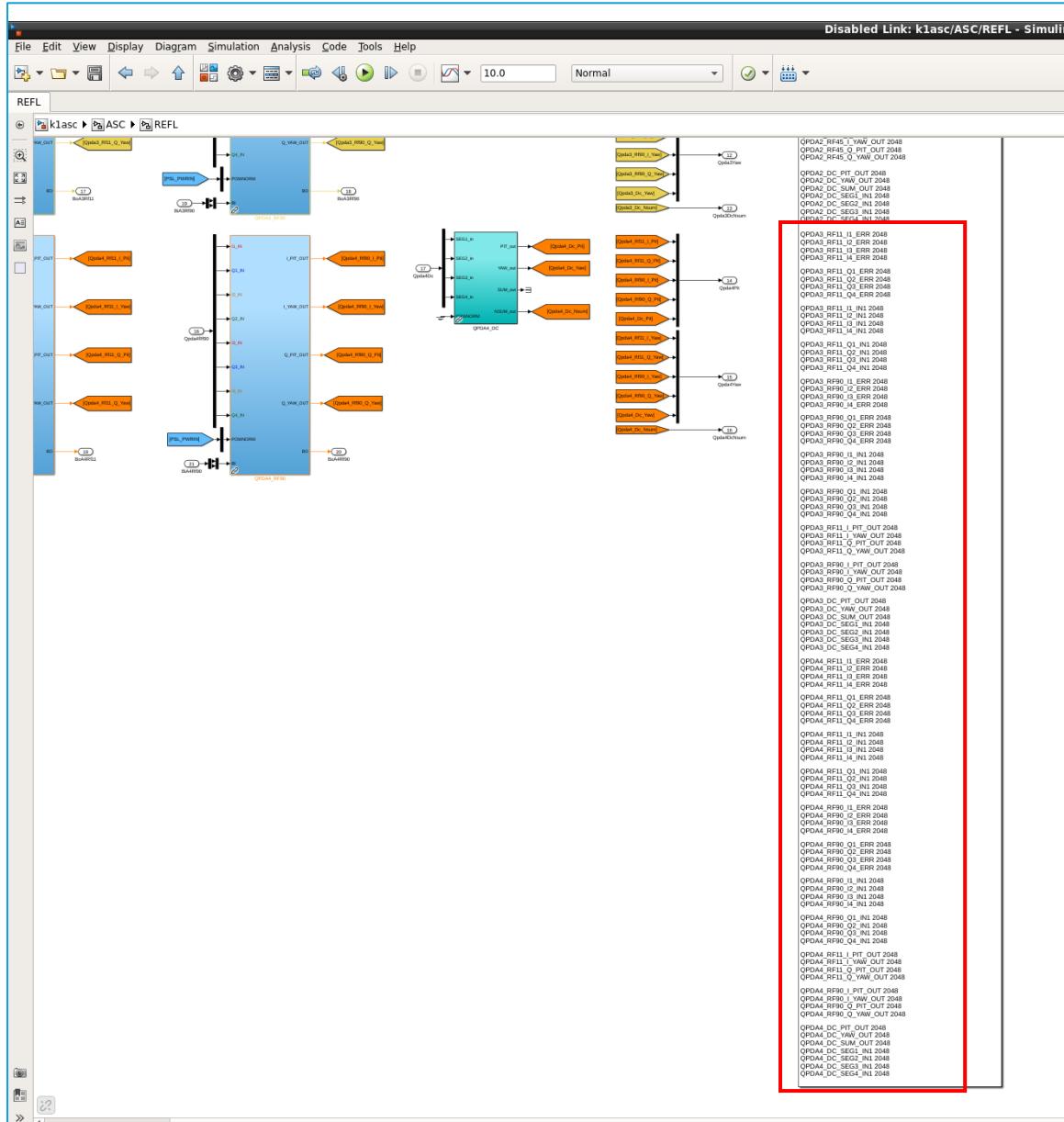
Add PZT signal to actuator matrix (pit,yaw)



RFQPD and RF signals added to LOCKIN matrix

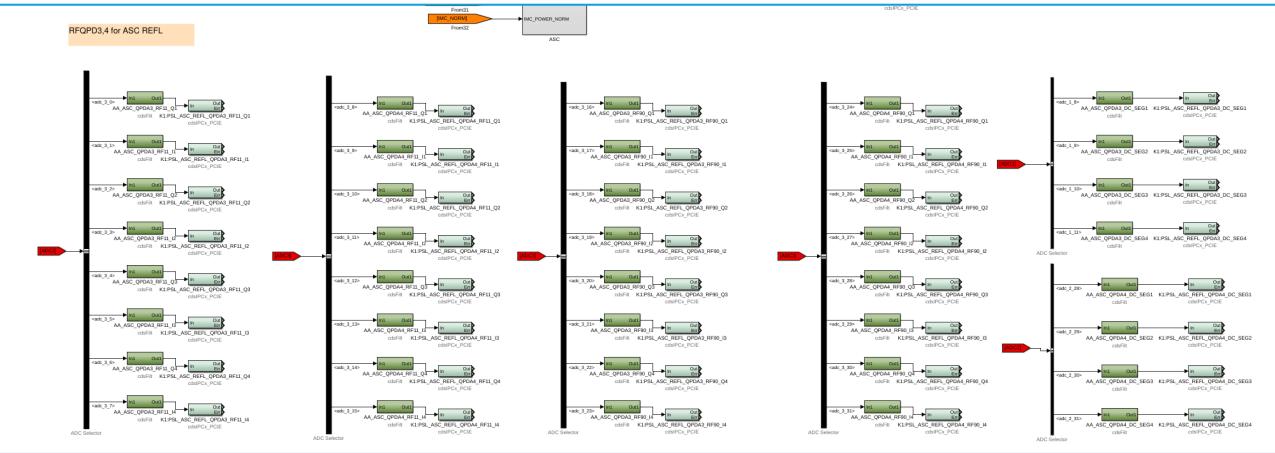
K1asc⑤

Added DAQ channels



k1I001, k1psliss

Added these.

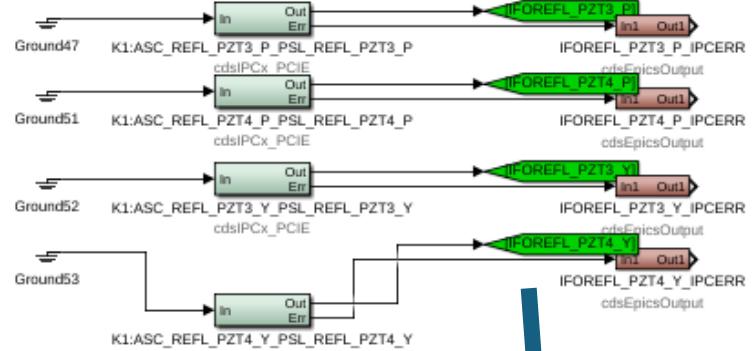


ADC3(new ADC) : RF signal of RFQPDs

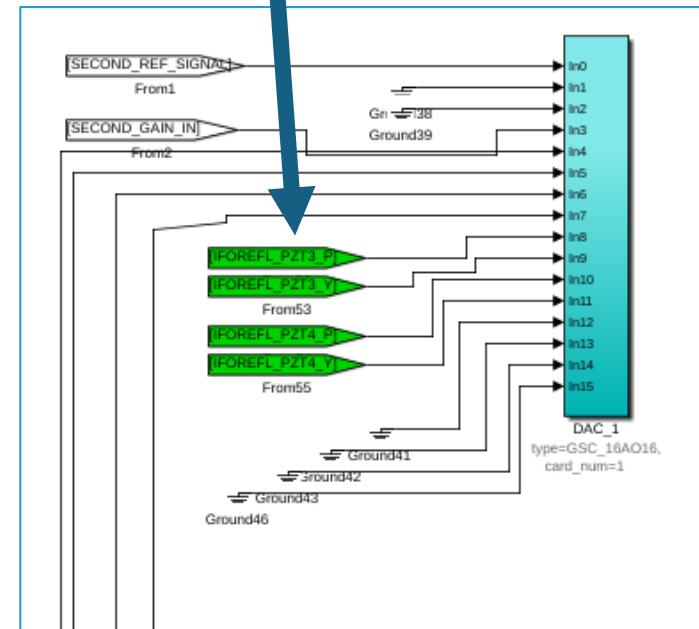
ADC1 : DC signal of RFQPD3

ADC2 : DC signal of RFQPD4

PZT for ASC REFL QPD3,4



Sending PZT
signal from k1ASC
to DAC1ch12-15



k1l001, k1psliss

- Added "No_zero_pad=1"

