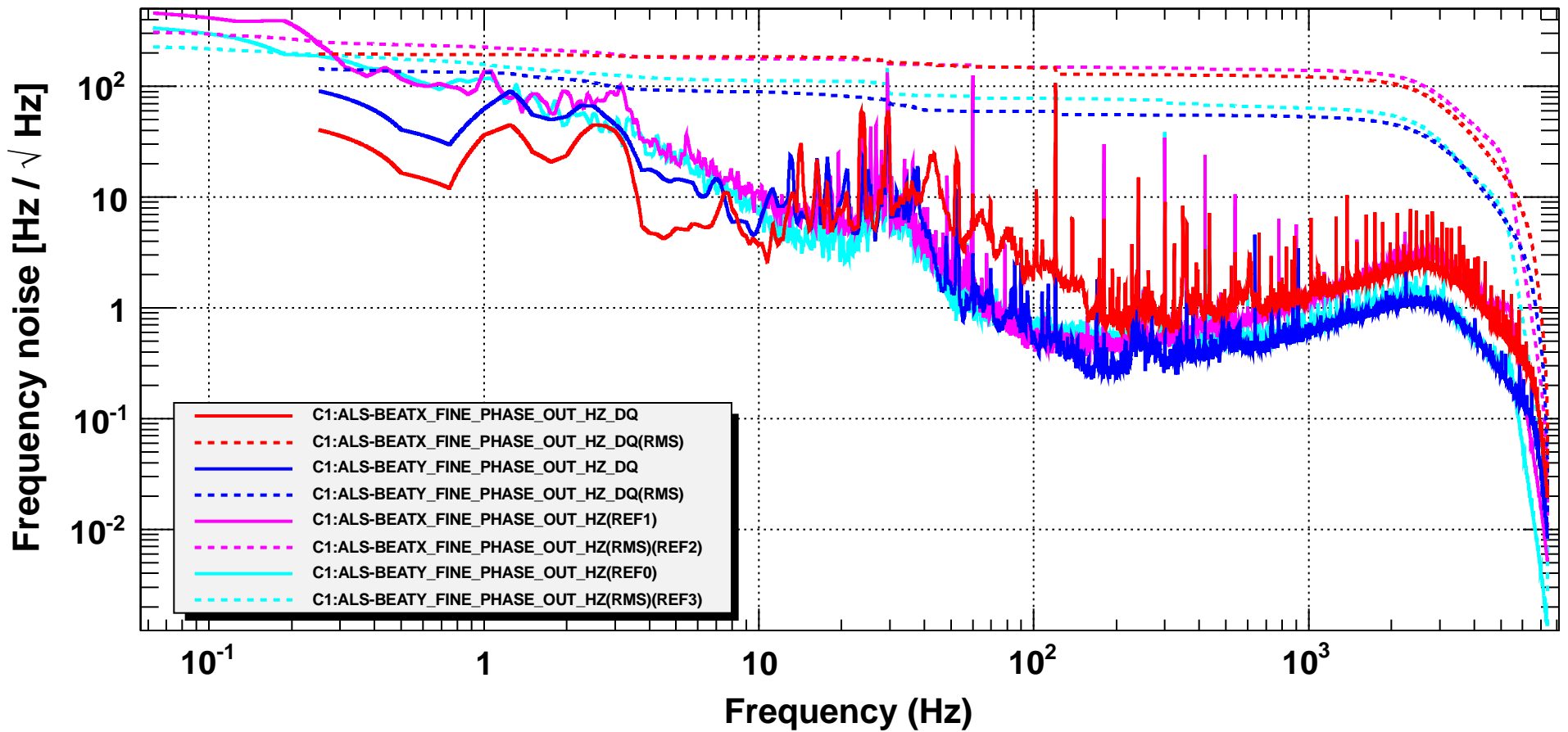


Out of loop ALS noise



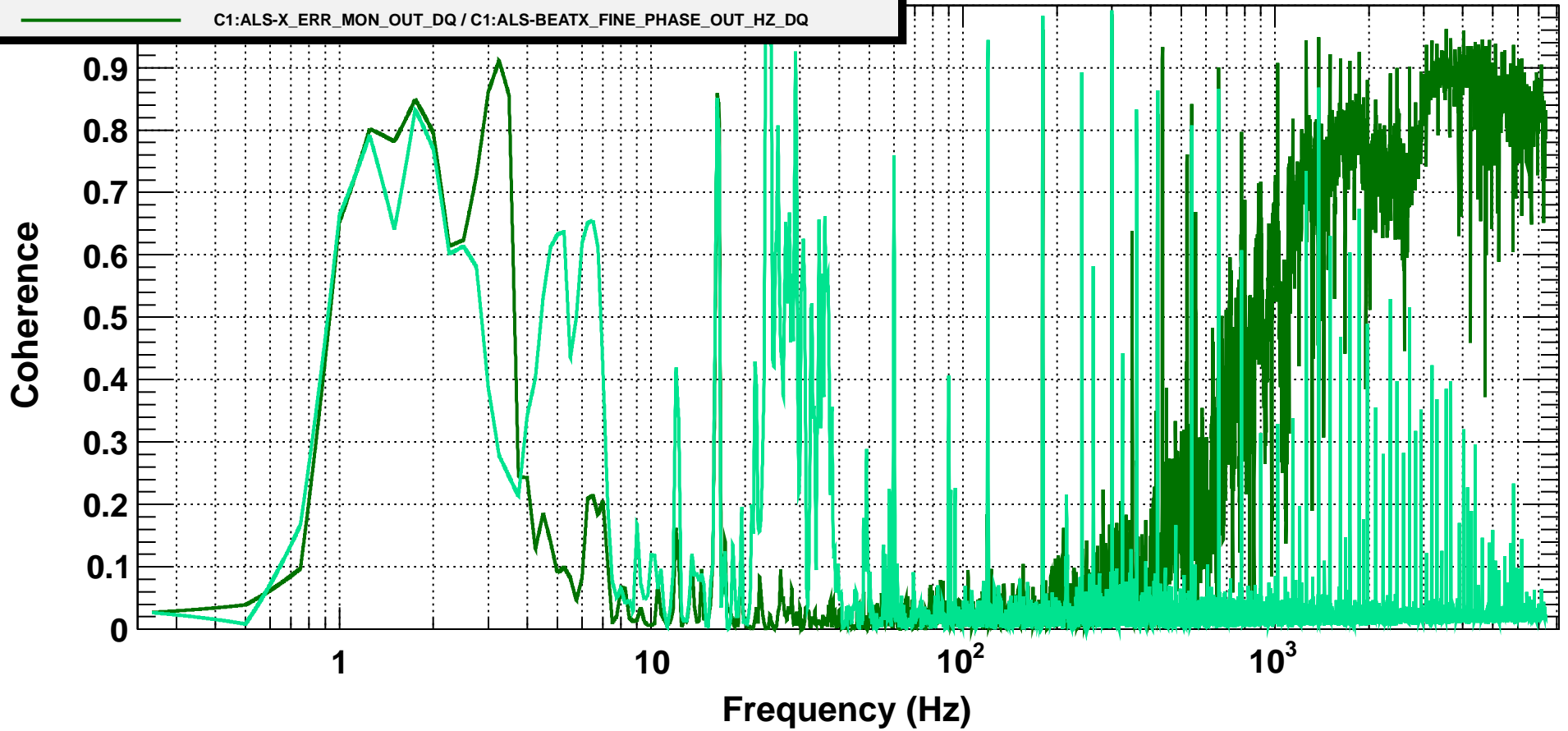
*T0=18/08/2015 08:51:54

*Avg=114/Bin=11L

*BW=0.0937422

Coherence between BEATX and Arm Control signal and AUX PDH Error Signal

C1:LSC-XARM_IN1_DQ / C1:ALS-BEATX_FINE_PHASE_OUT_HZ_DQ
C1:ALS-X_ERR_MON_OUT_DQ / C1:ALS-BEATX_FINE_PHASE_OUT_HZ_DQ



T0=27/05/2021 17:31:03

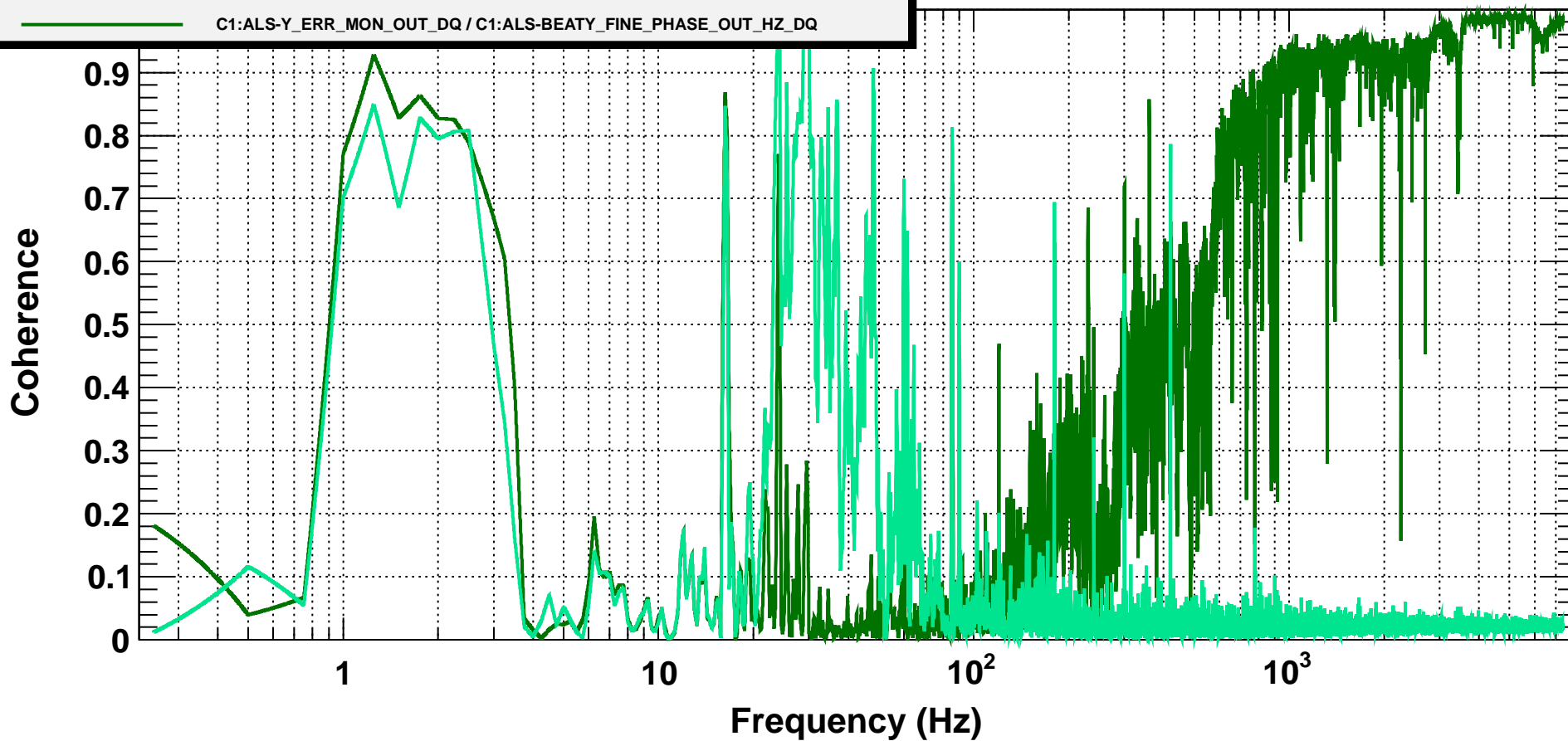
Avg=50/Bin=2L

BW=0.374994

Coherence between BEATY and Arm Control Signal and AUX PDH Error Signal

C1:LSC-YARM_IN1_DQ / C1:ALS-BEATY_FINE_PHASE_OUT_HZ_DQ

C1:ALS-Y_ERR_MON_OUT_DQ / C1:ALS-BEATY_FINE_PHASE_OUT_HZ_DQ

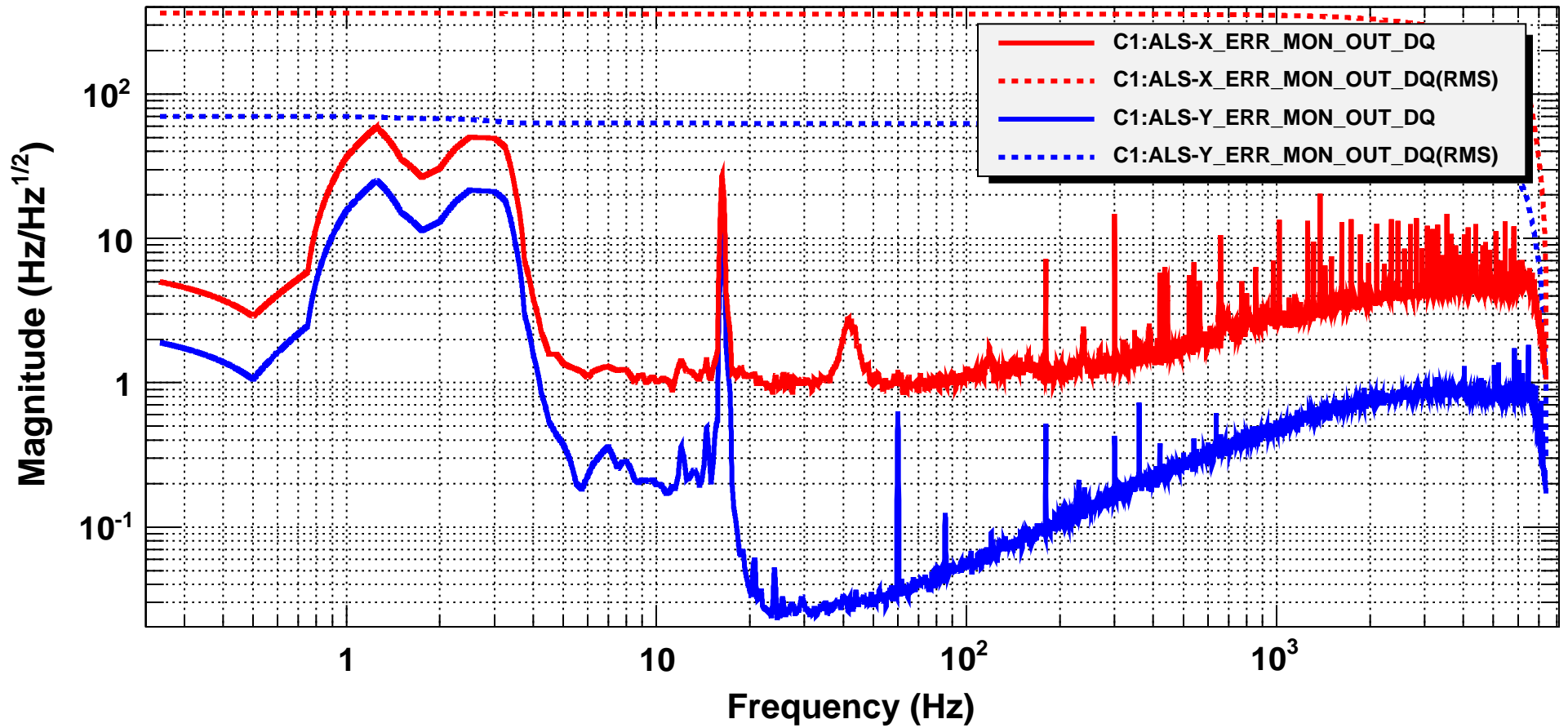


T0=27/05/2021 17:31:03

Avg=50/Bin=2L

BW=0.374994

AUX PDH Error Signal



T0=27/05/2021 17:31:03

Avg=50/Bin=2L

BW=0.374994