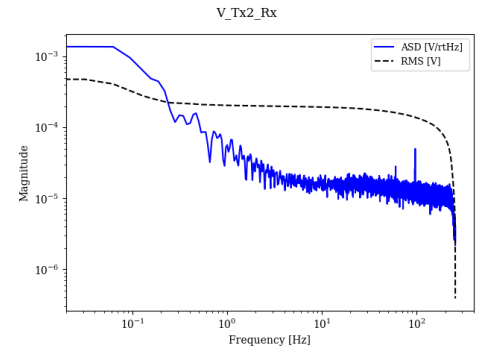
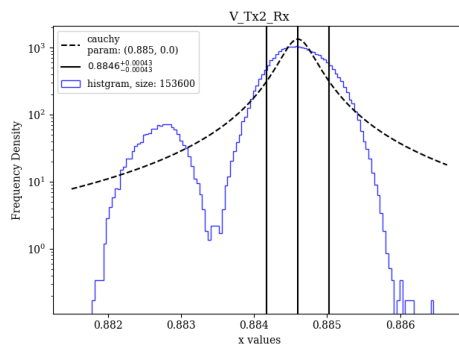
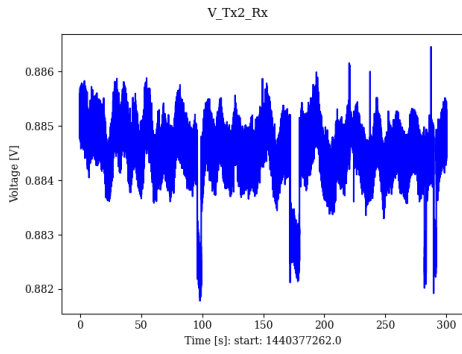
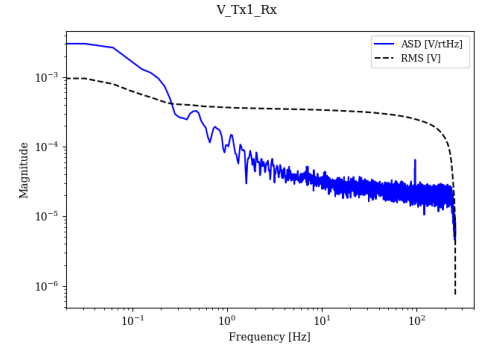
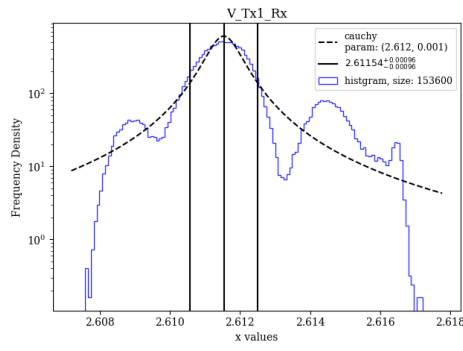
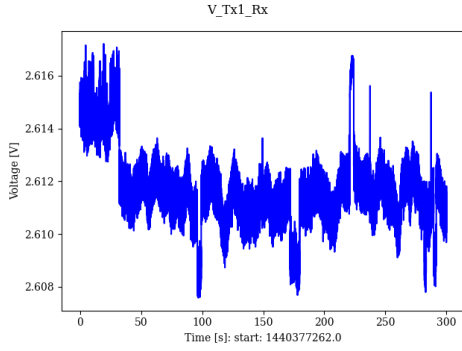
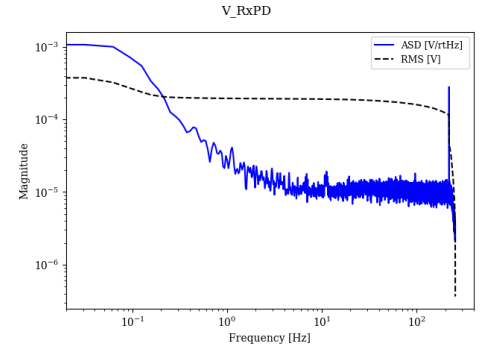
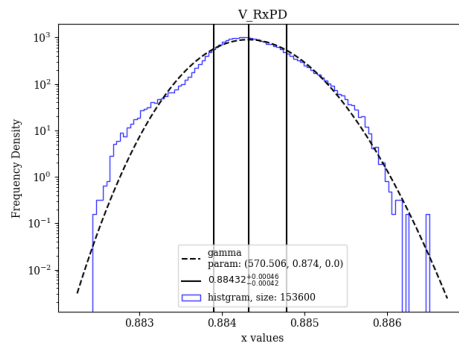
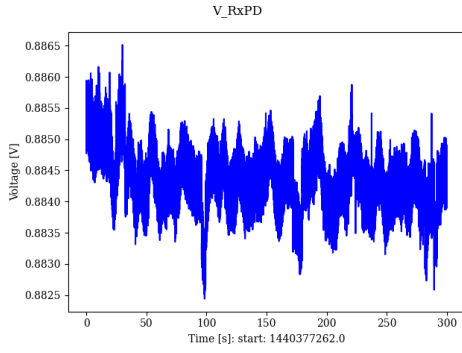


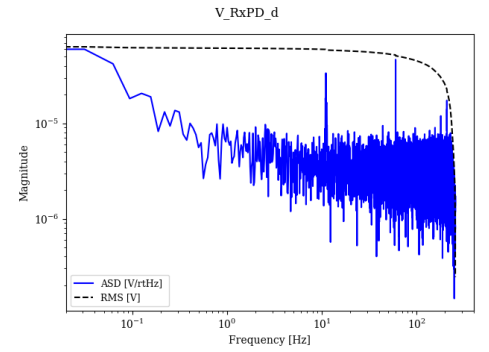
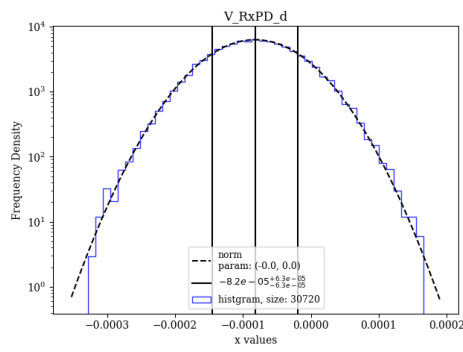
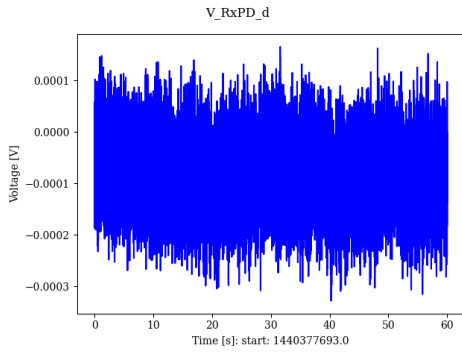
Ypcal Calibration Parameters (2025-08-28)

V_Tx1_bg:	0.004433 ± 0.001984 (44.76%)
V_Tx2_bg:	0.004540 ± 0.001984 (43.70%)
V_Rx_bg:	-0.000082 ± 0.000063 (-77.27%)
V_Tx1_bg_true:	0.027461 ± 0.001984 (7.23%)
V_Tx2_bg_true:	0.030239 ± 0.001984 (6.56%)
V_Rx_bg_true:	-0.004919 ± 0.000063 (-1.29%)
alpha_RxPDpWSK_1:	0.127968 ± 0.000137 (0.11%)
alpha_RxPDpWSK_2:	0.126444 ± 0.000139 (0.11%)
alpha_TxPD1pWSK:	0.698920 ± 0.000791 (0.11%)
alpha_TxPD2pWSK:	0.257590 ± 0.000356 (0.14%)
e_1:	0.976625 ± 0.001497 (0.15%)
e_2:	0.972448 ± 0.001599 (0.16%)
SP_1:	
cal_SP_P_norm:	0.501001 ± 0.001051 (0.21%)
cal_SP_V_norm:	0.504598 ± 0.000873 (0.17%)
SP_RxPD_norm_dan:	0.503538 ± 0.002685 (0.53%)
SP_2:	
cal_SP_P_norm:	0.498999 ± 0.001016 (0.20%)
cal_SP_V_norm:	0.495402 ± 0.000922 (0.19%)
SP_RxPD_norm_dan:	0.496462 ± 0.002685 (0.54%)
G2:	0.512349 ± 0.005491 (1.07%)

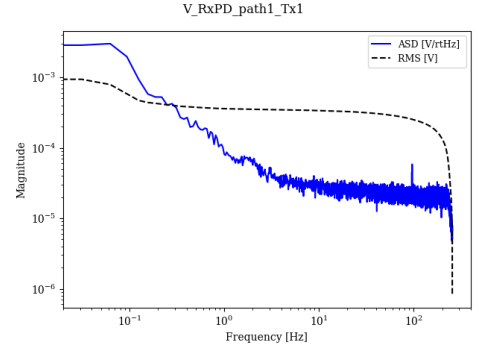
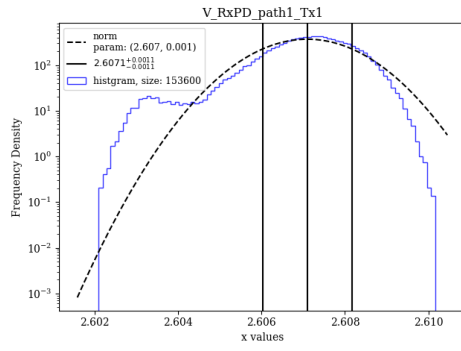
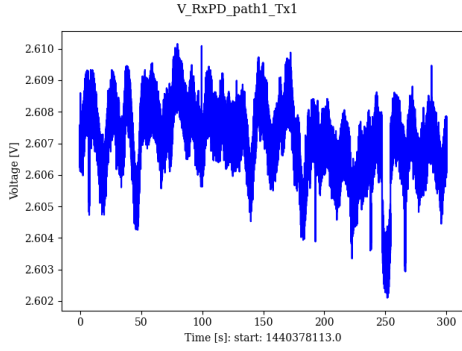
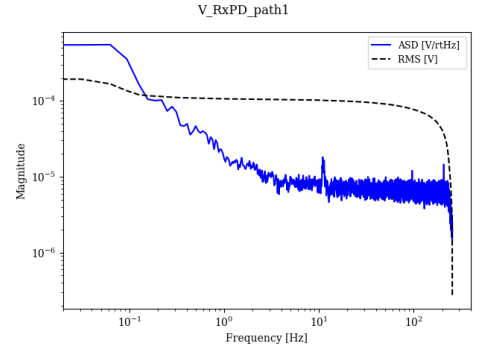
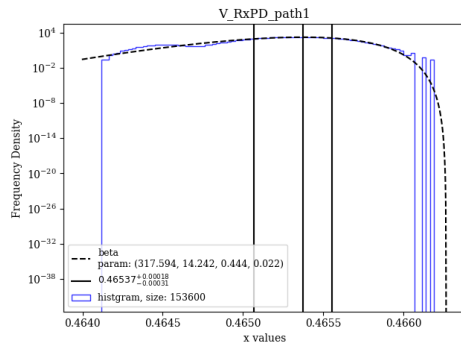
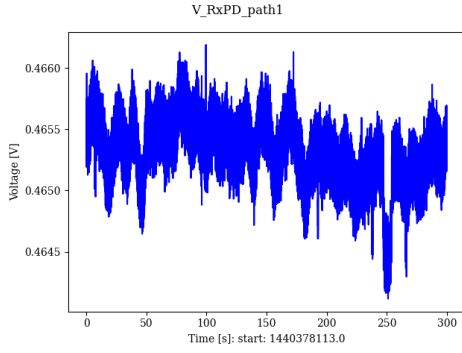
PXPD_WITH_2_BEAMS



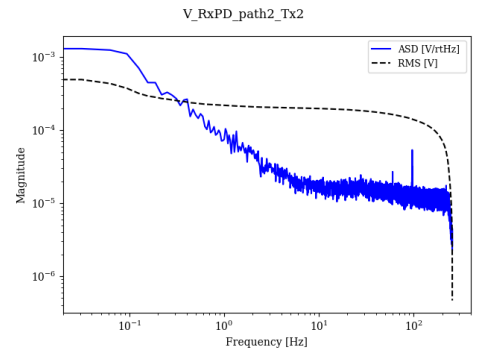
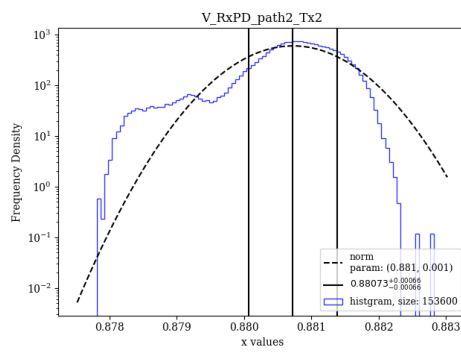
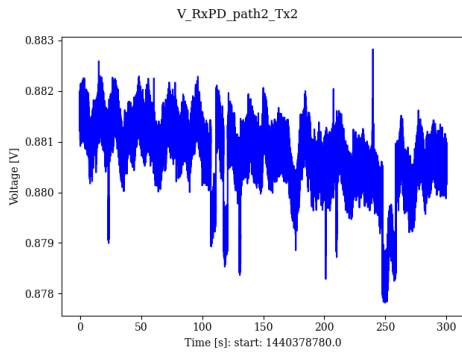
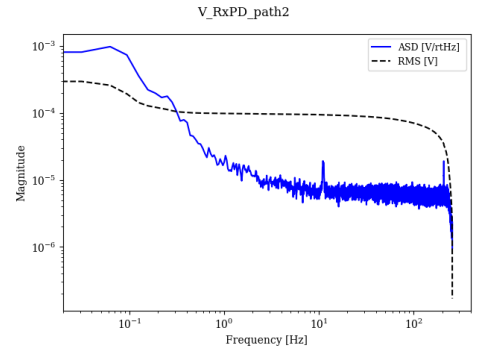
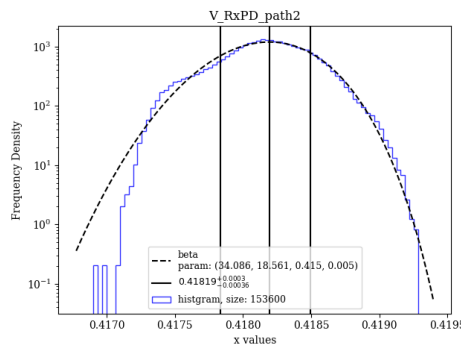
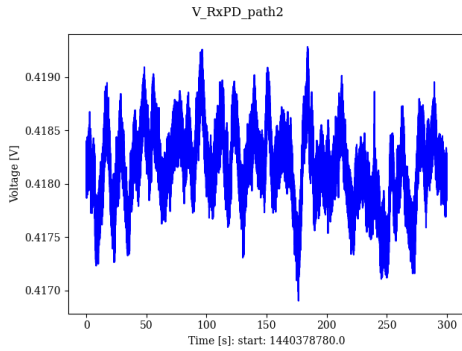
PXPD_WITH_NO_BEAM



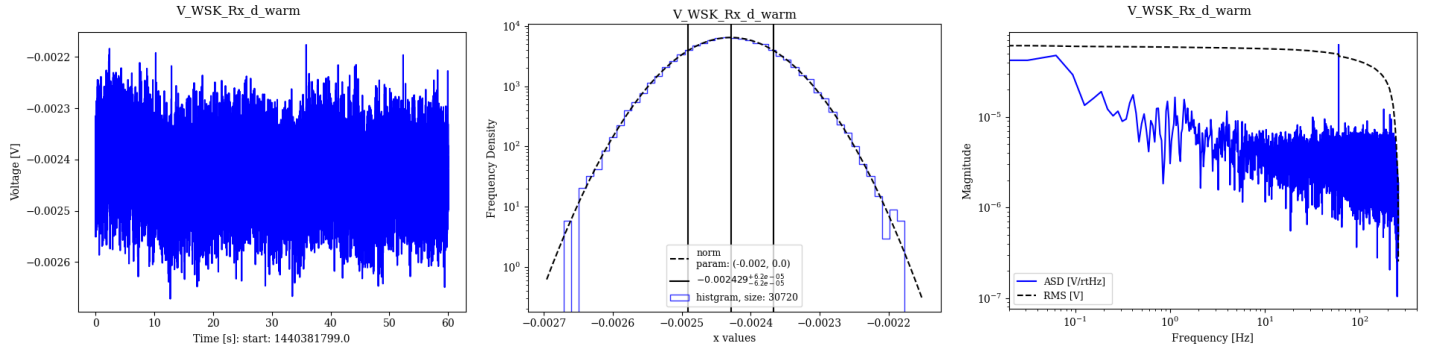
PXPD_WITH_PATH1



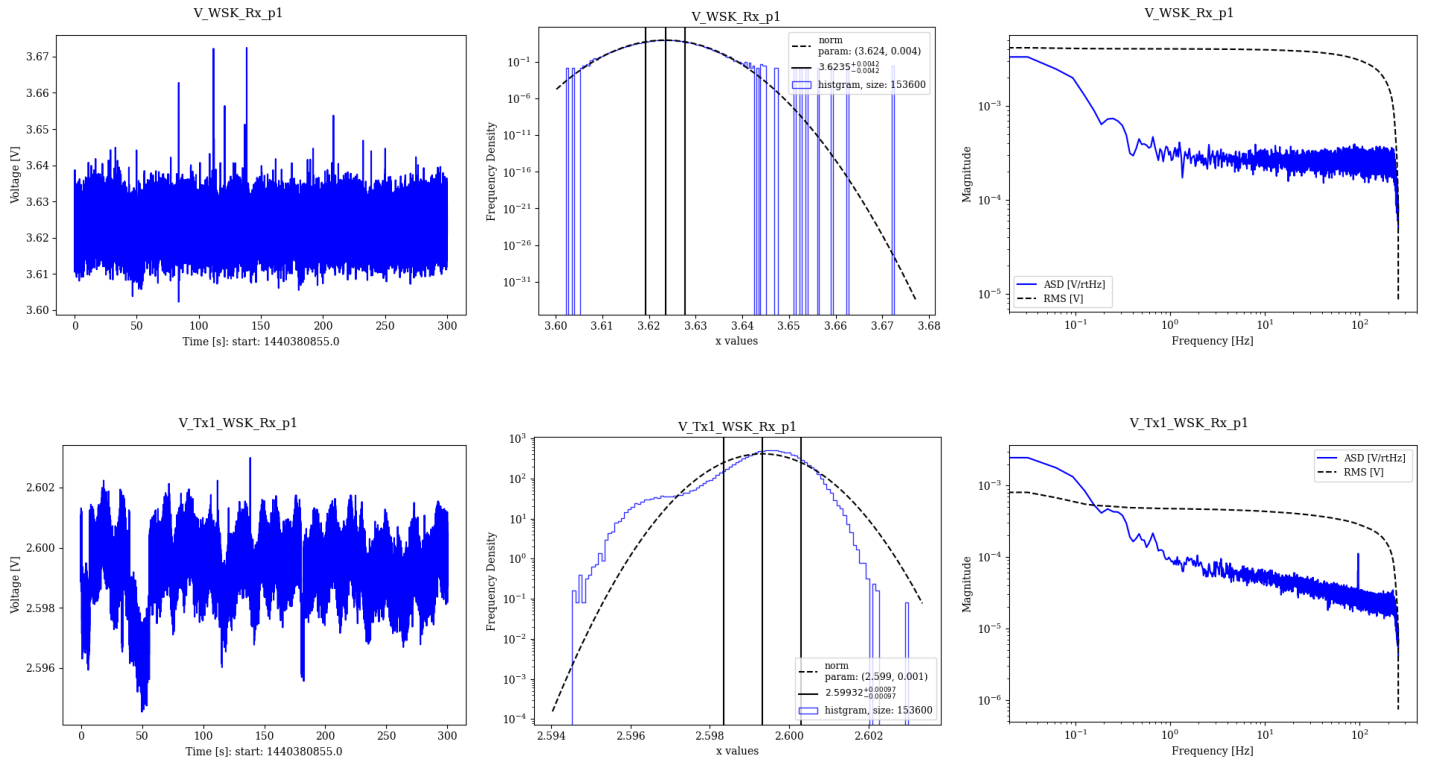
PXPD_WITH_PATH2



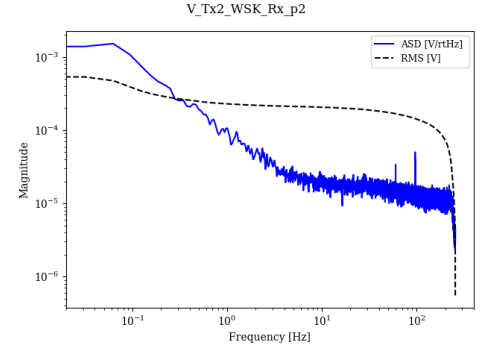
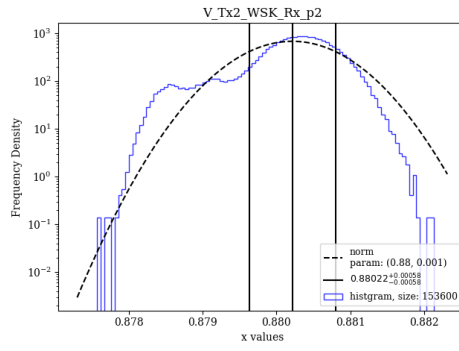
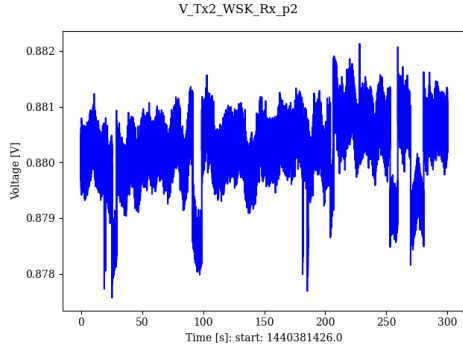
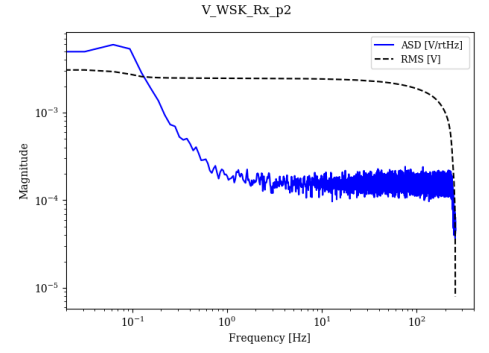
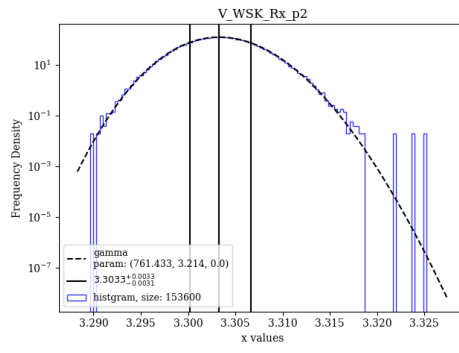
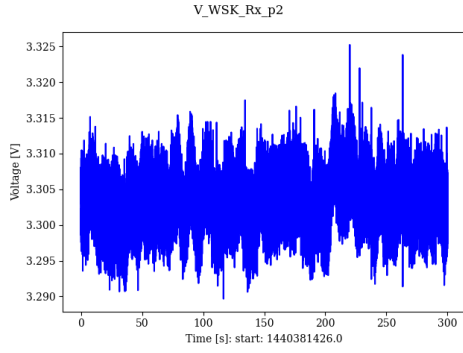
WSK_WITH_NO_BEAM_AT_RX_WARM



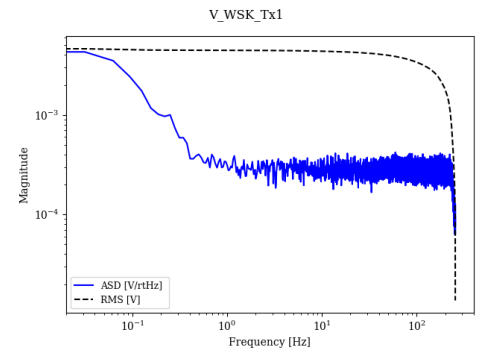
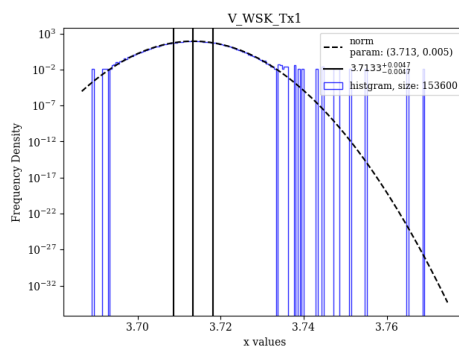
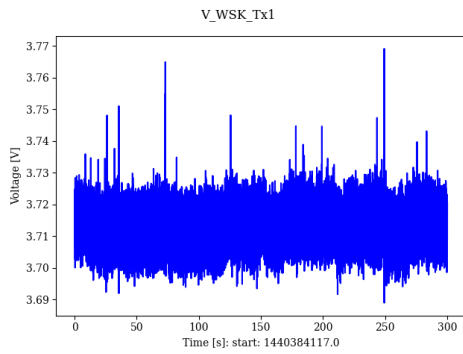
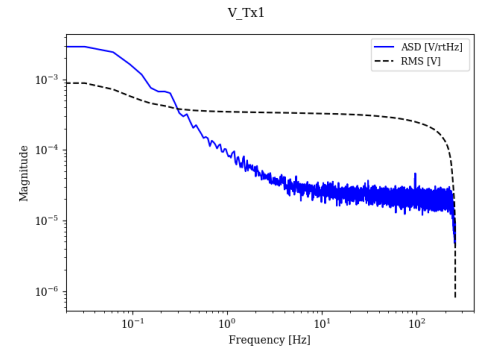
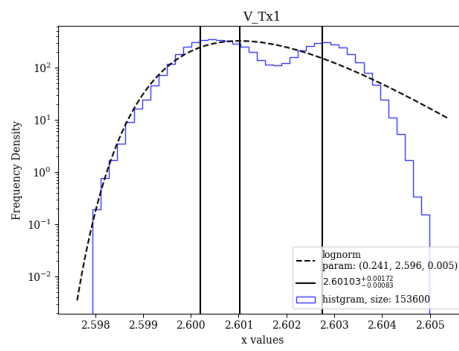
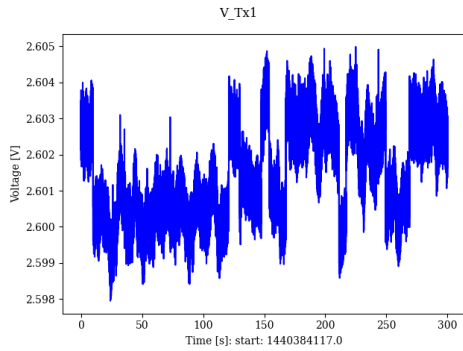
WSK_WITH_PATH_1_AT_RX



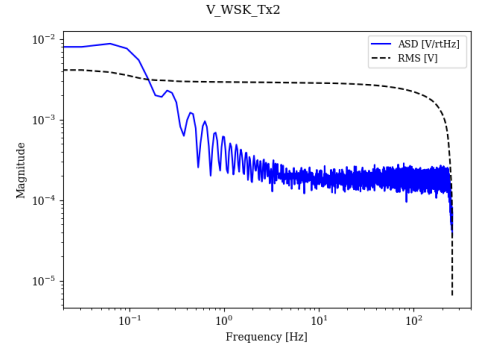
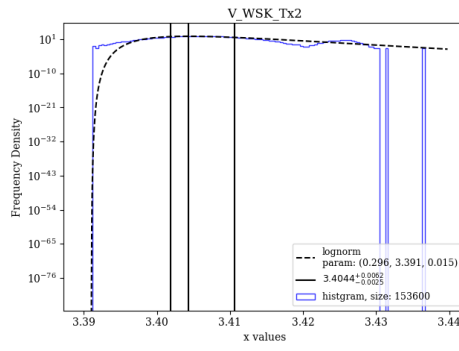
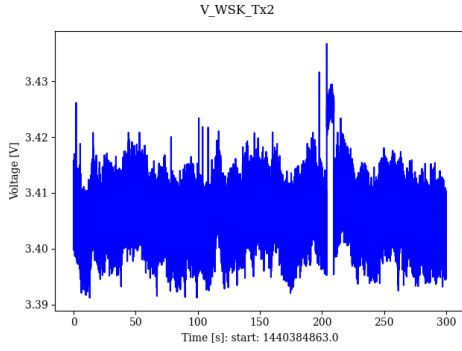
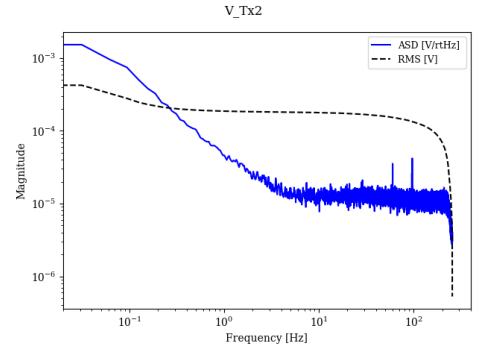
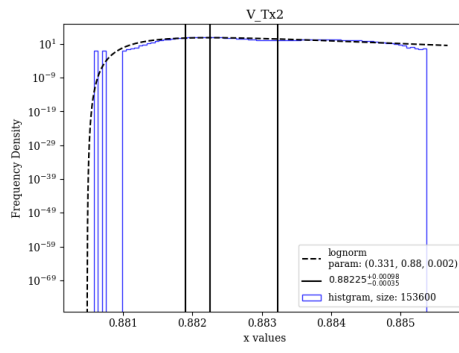
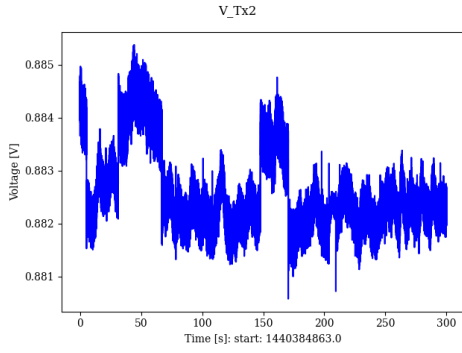
WSK_WITH_PATH_2_AT_RX



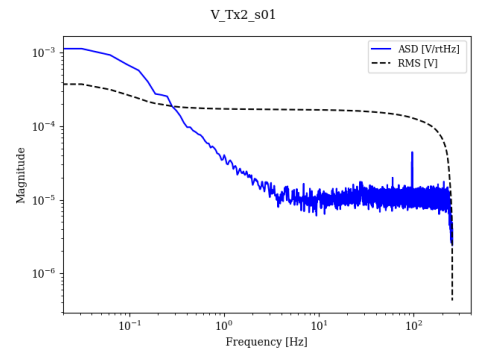
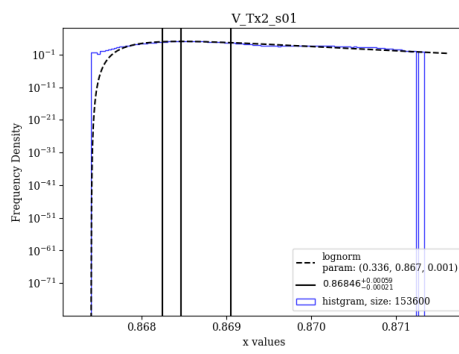
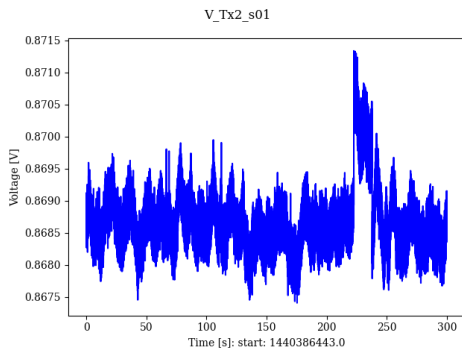
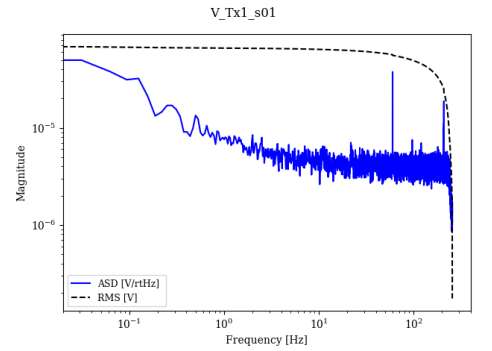
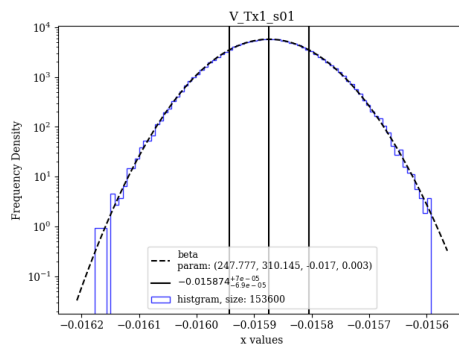
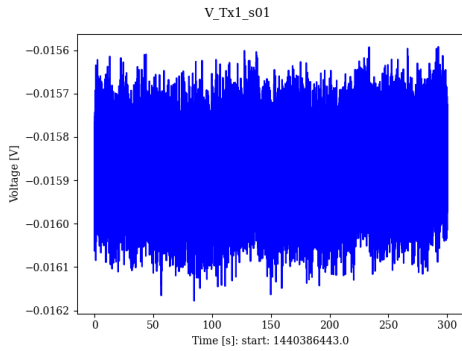
TXPD1_AND_WSK



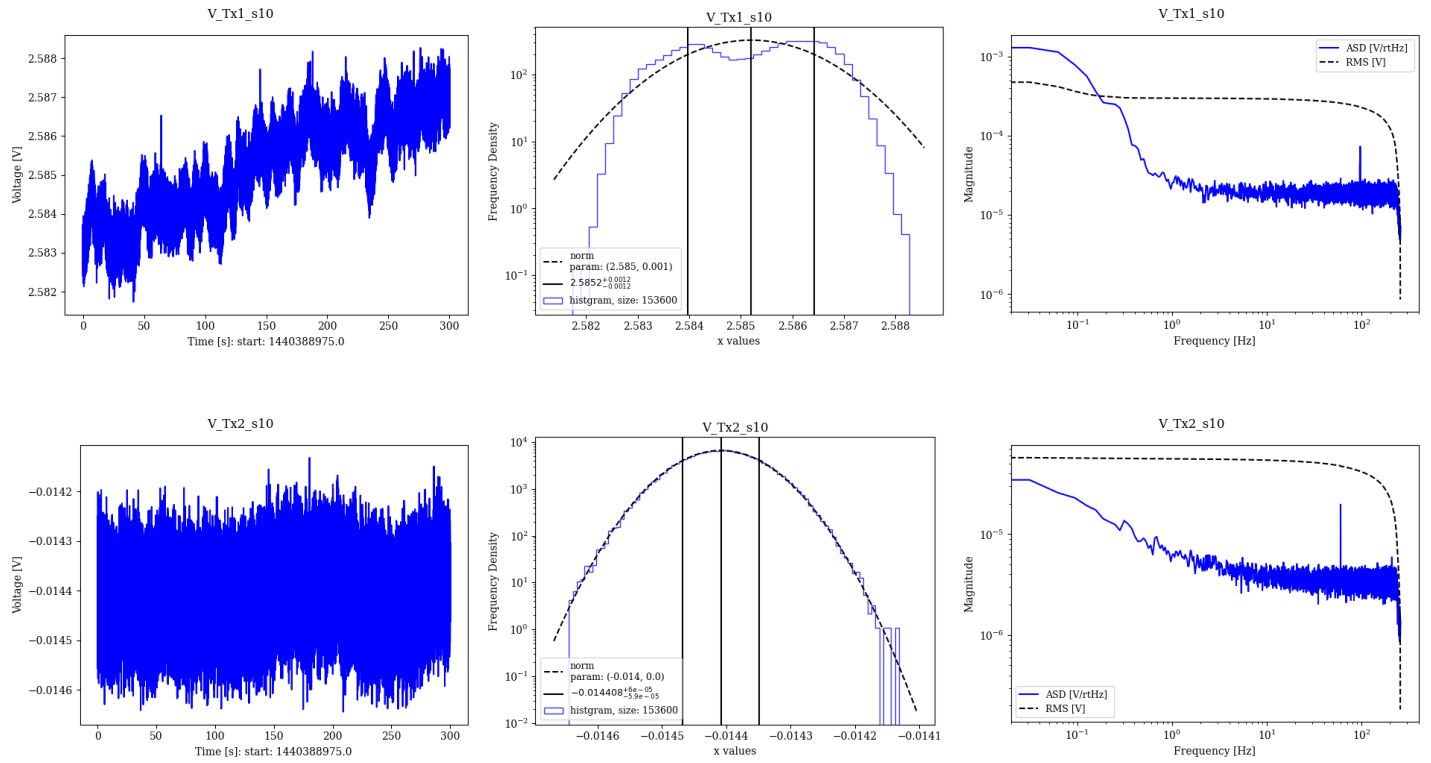
TXPD2_AND_WSK



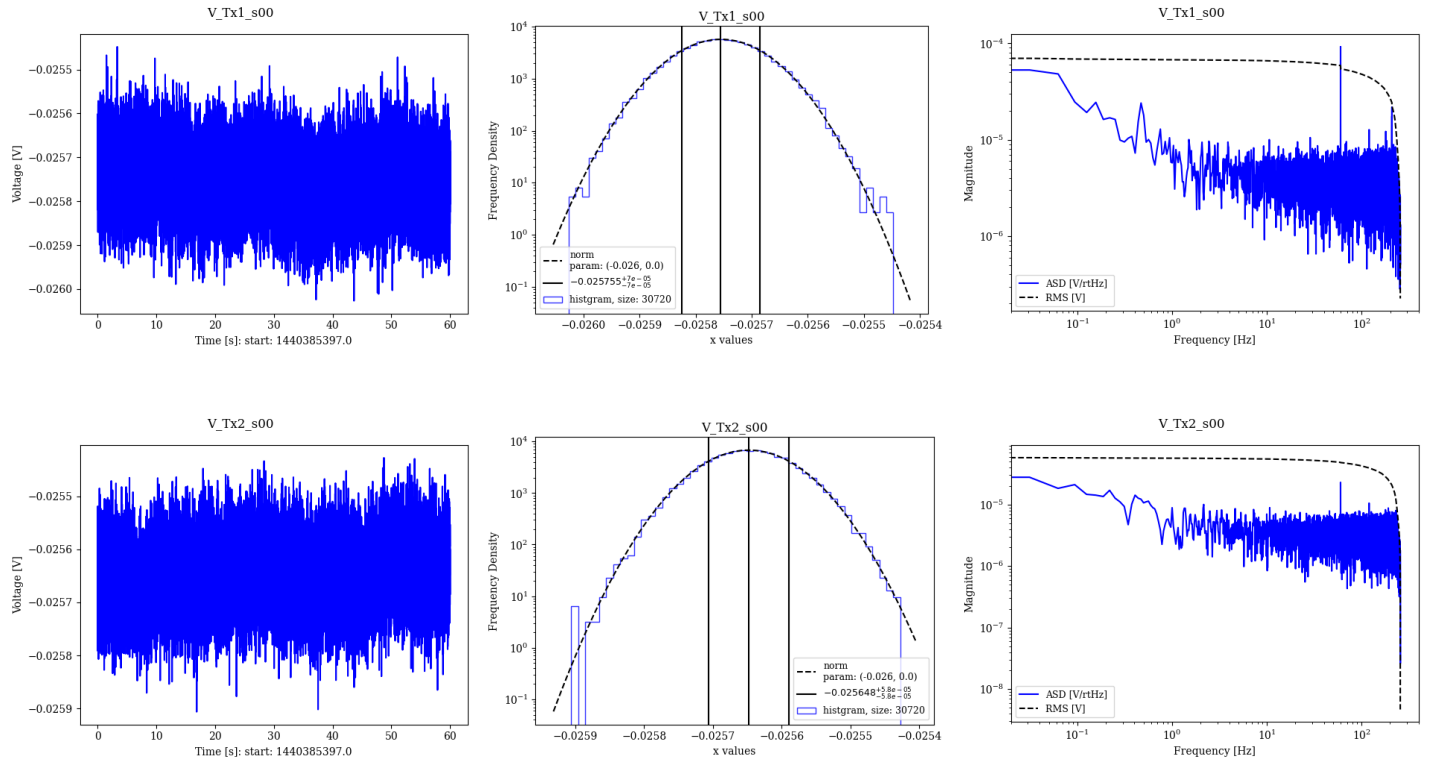
TXPD1_AND_TXPD2_S01



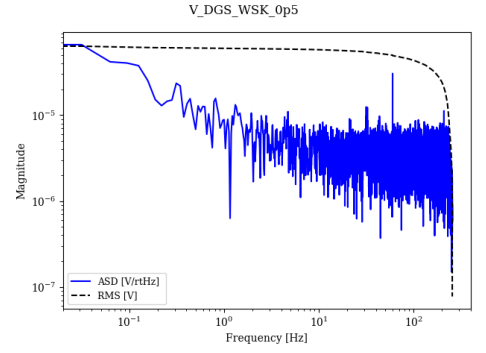
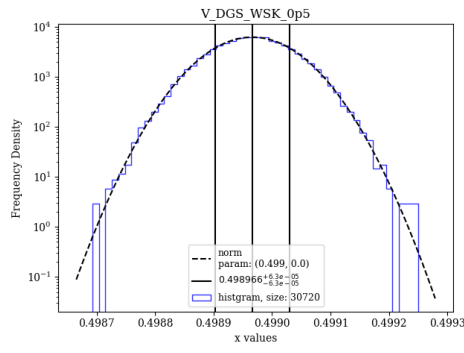
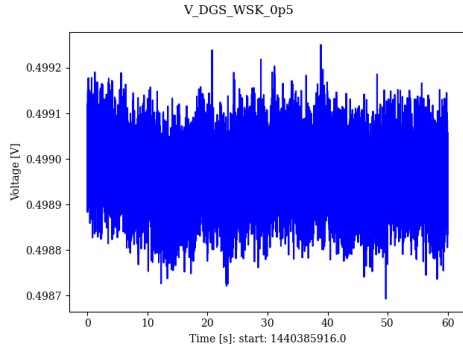
TXPD1_AND_TXPD2_S10



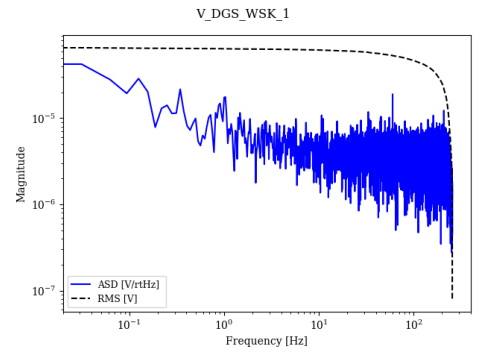
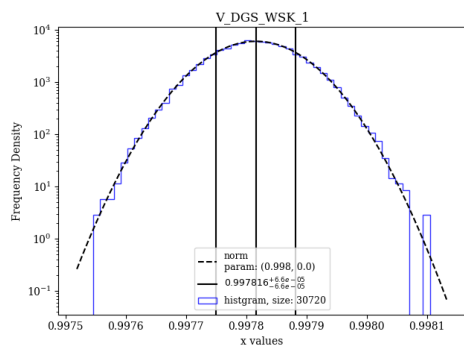
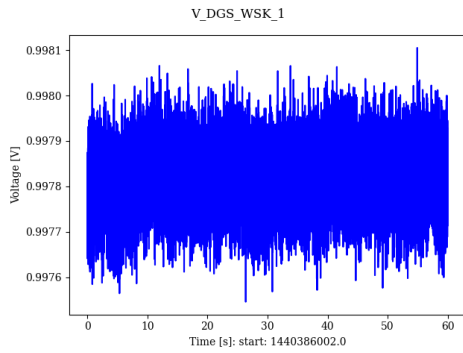
TXPD1_AND_TXPD2_FOR_TS60



WSK_PORT_0P5



WSK_PORT_1



WSK_PORT_5

