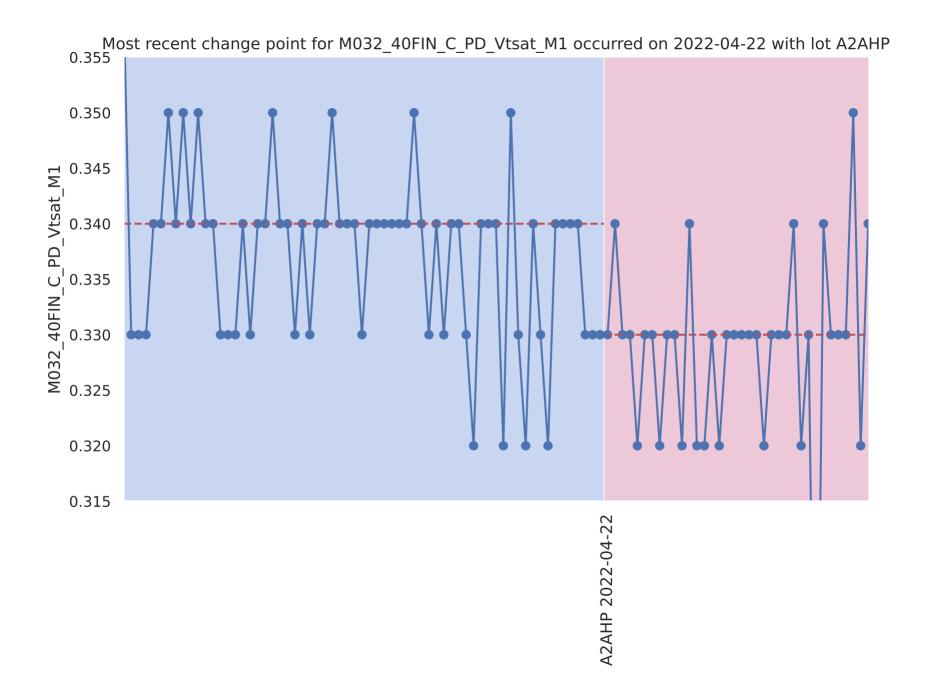
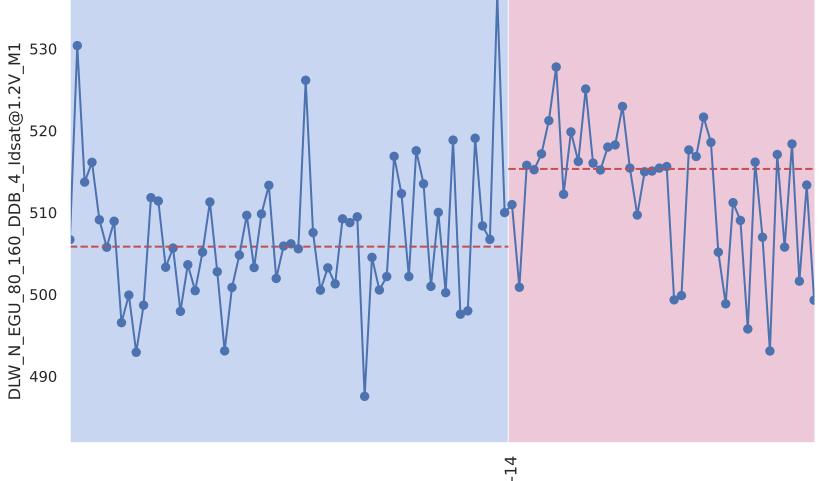
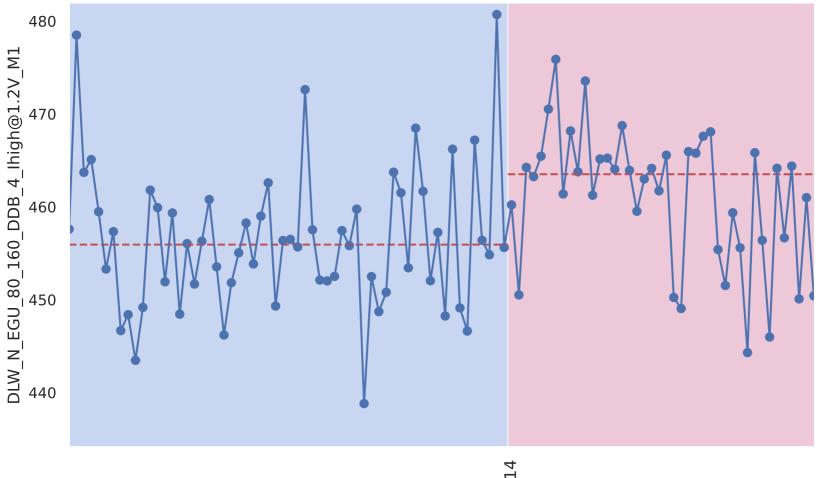


A2ATR 2022-04-30

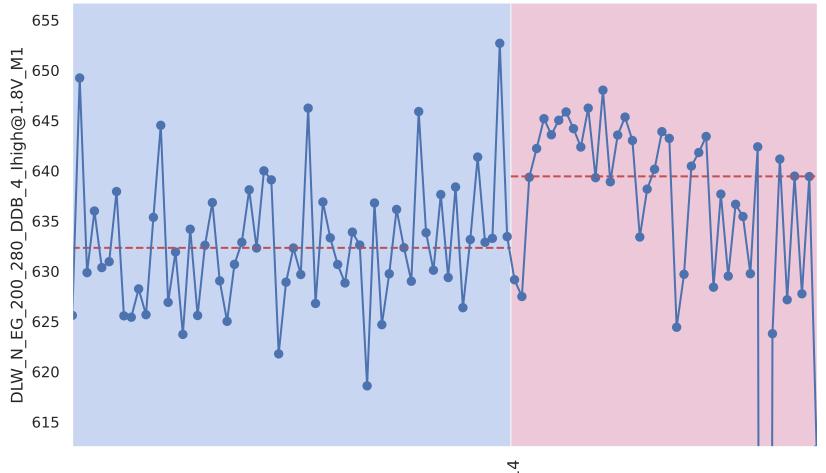




A2AC5 2022-04-14

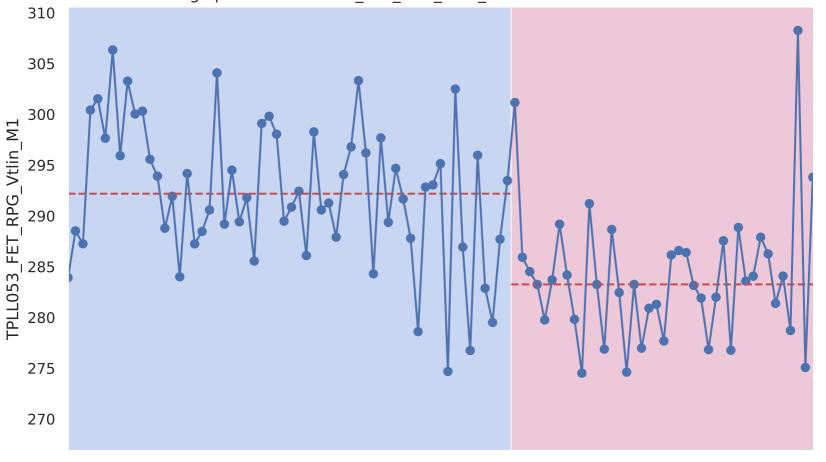


A2AC5 2022-04-14

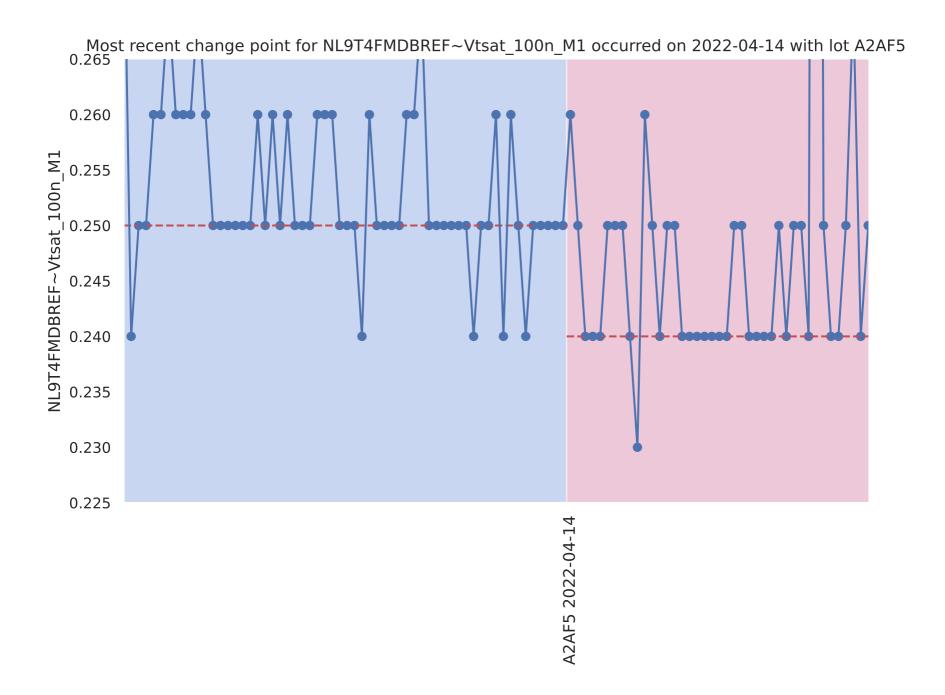


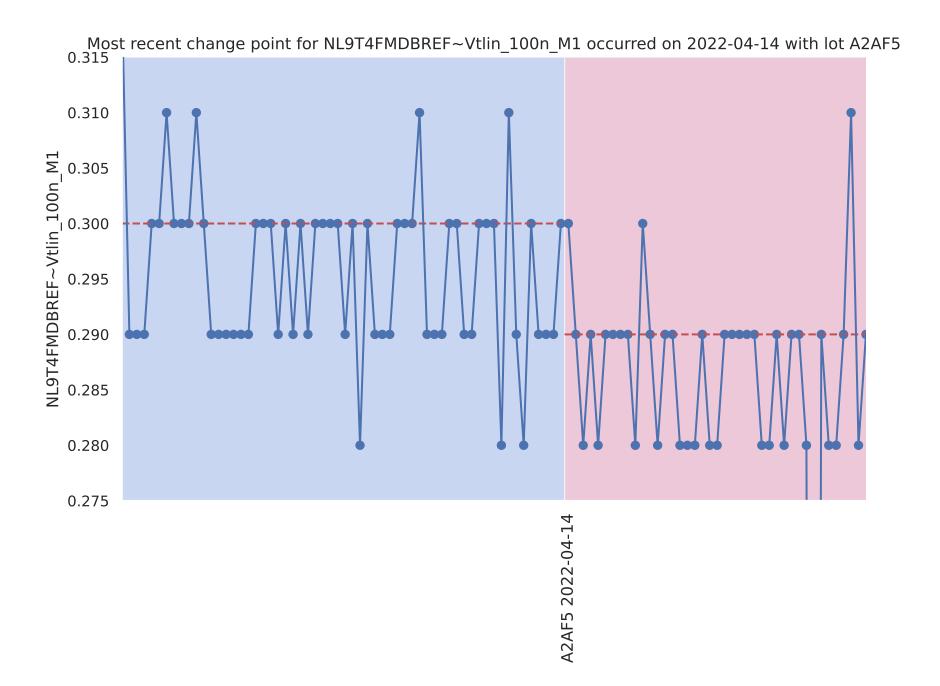
A2AC5 2022-04-14

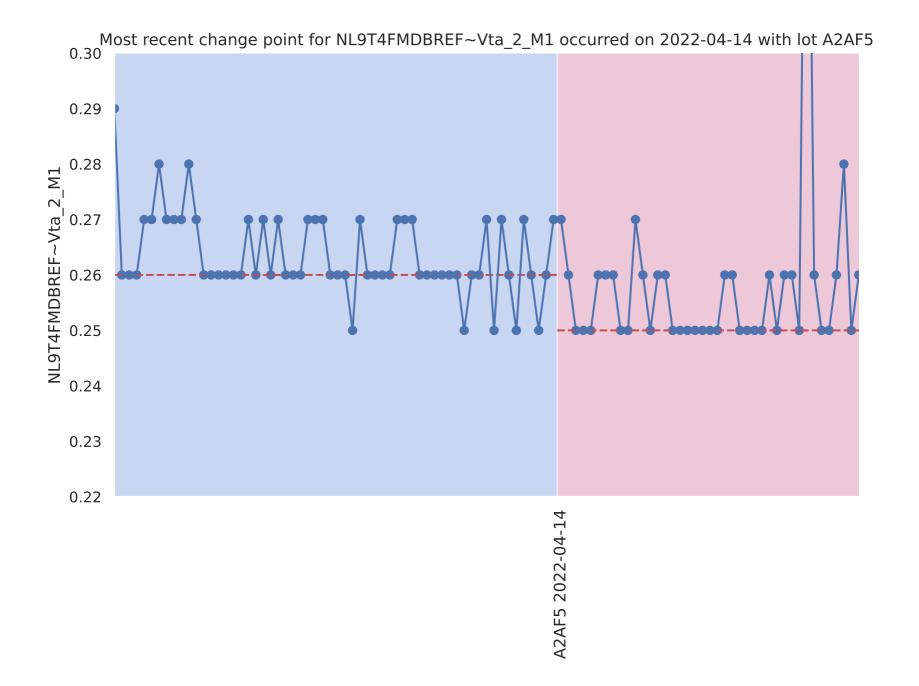
Most recent change point for TPLL053_FET_RPG_Vtlin_M1 occurred on 2022-04-14 with lot A2AF5

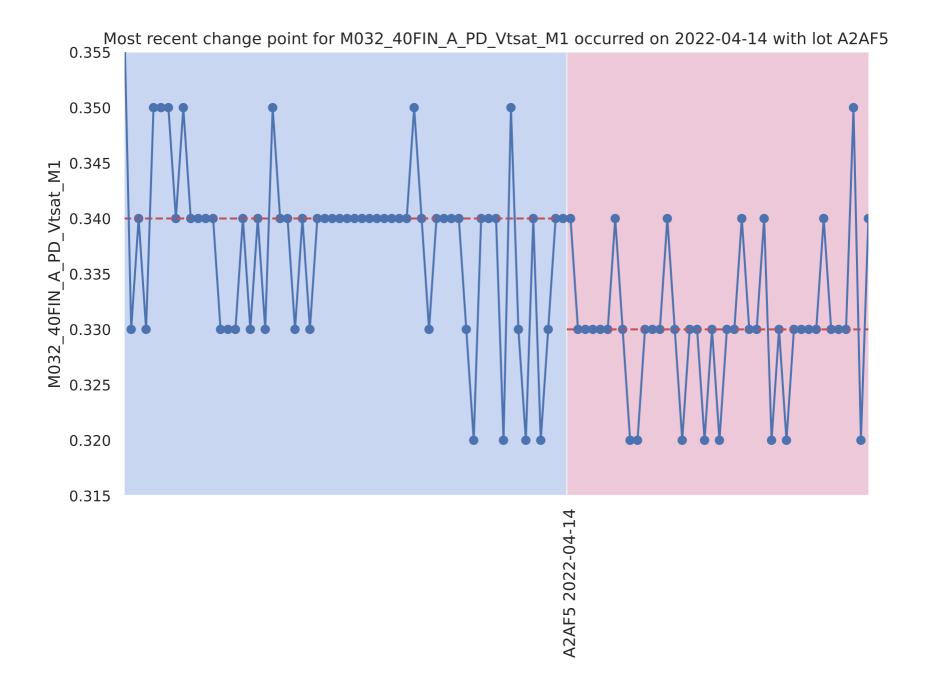


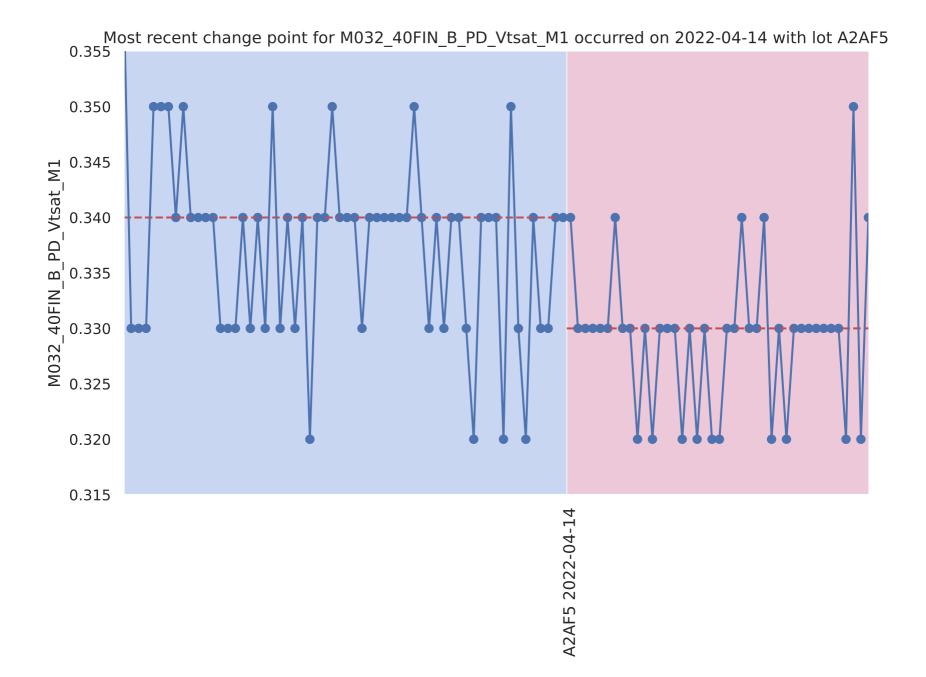
A2AF5 2022-04-14

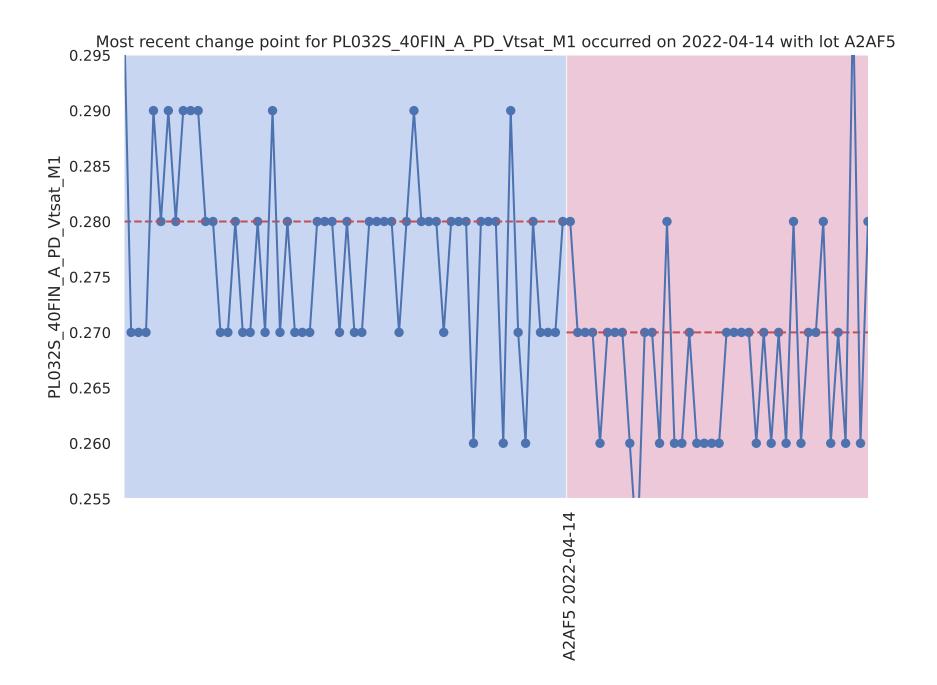


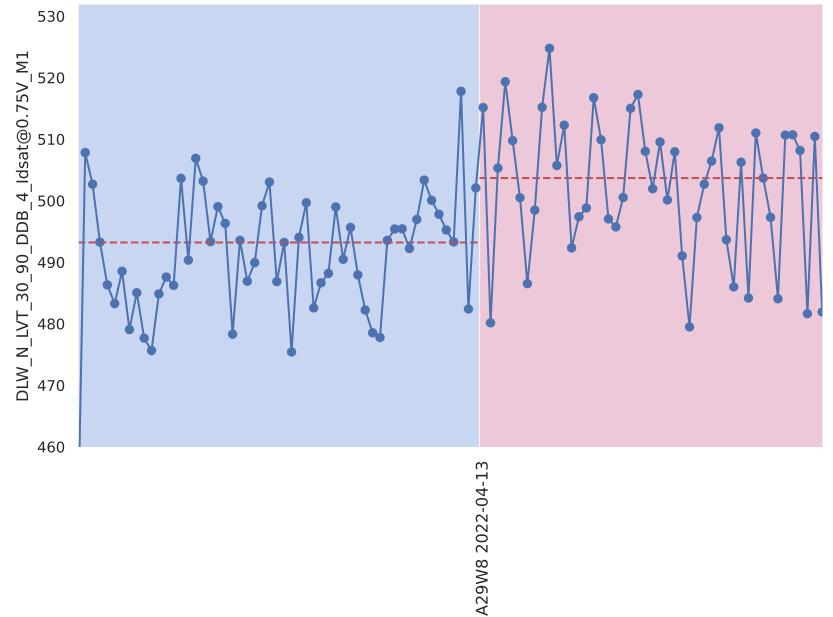


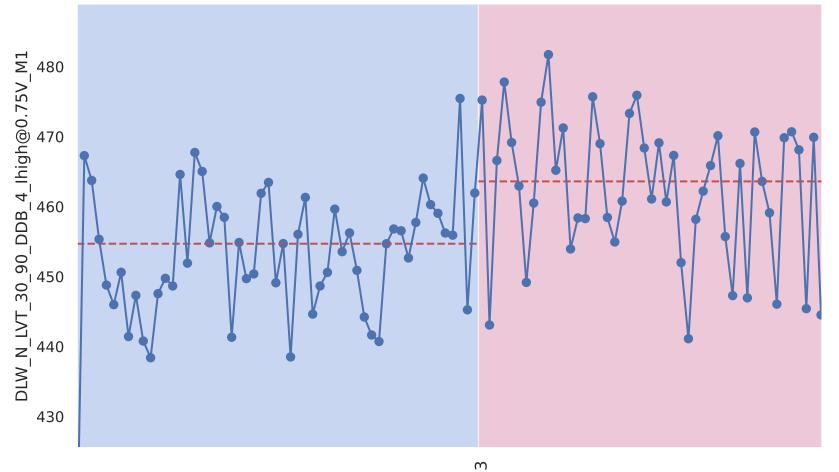




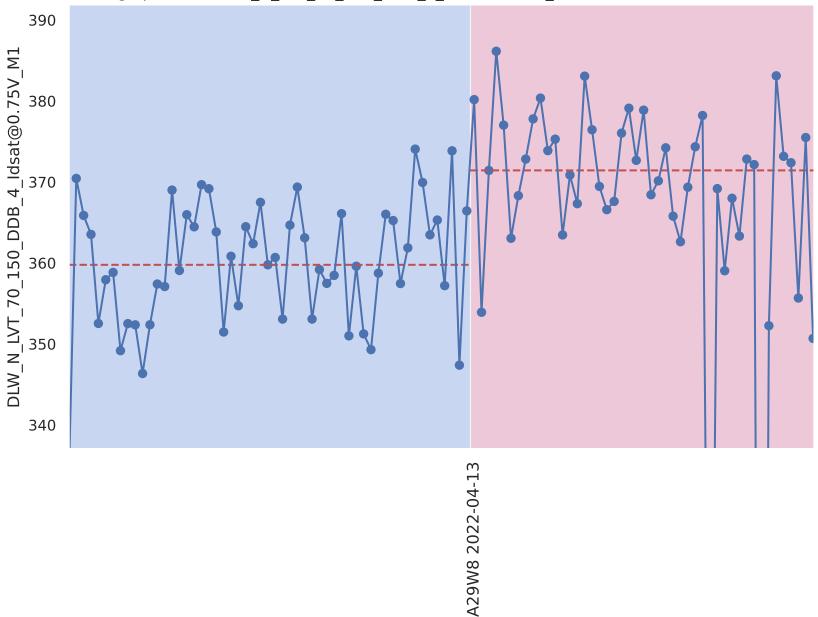


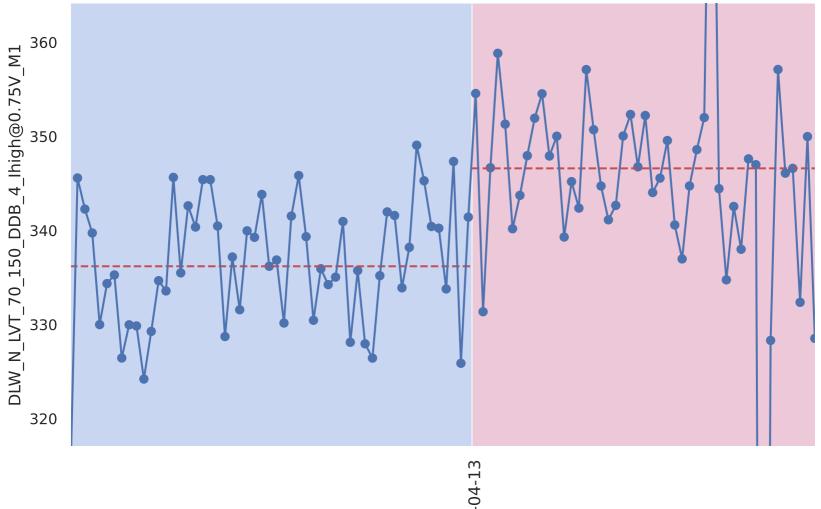






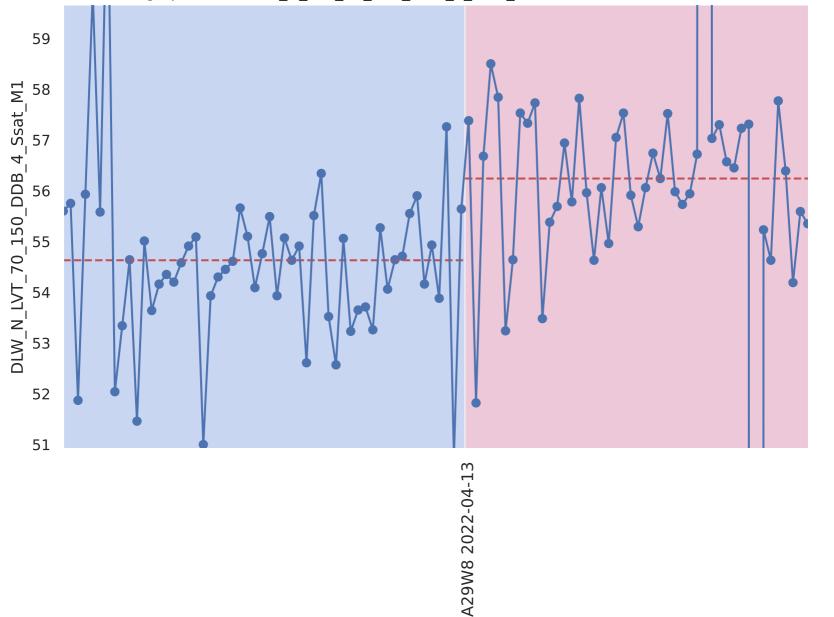
A29W8 2022-04-13

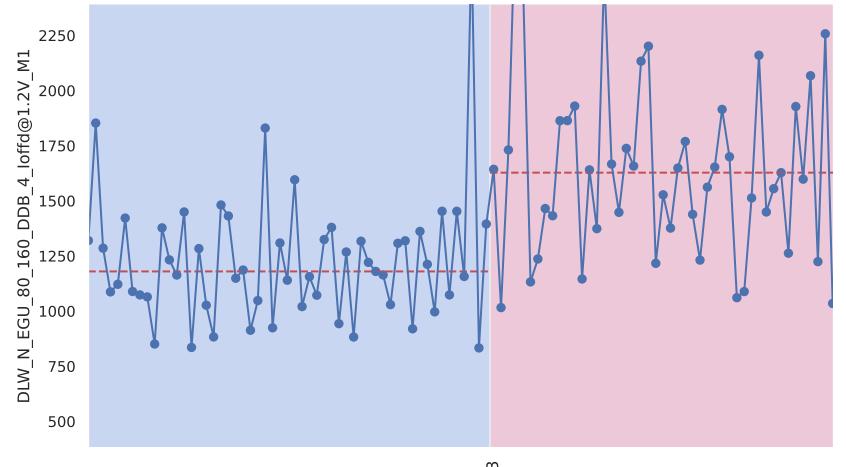




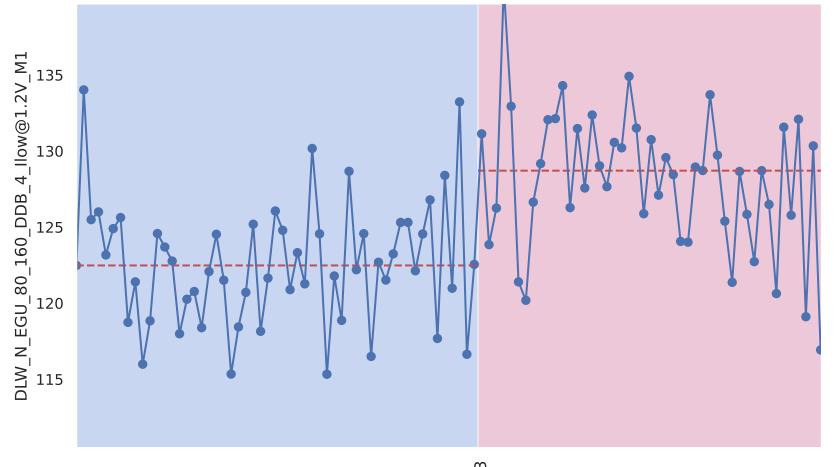
A29W8 2022-04-13

 $Most\ recent\ change\ point\ for\ DLW_N_LVT_70_150_DDB_4_Ssat_M1\ occurred\ on\ 2022-04-13\ with\ lot\ A29W8$

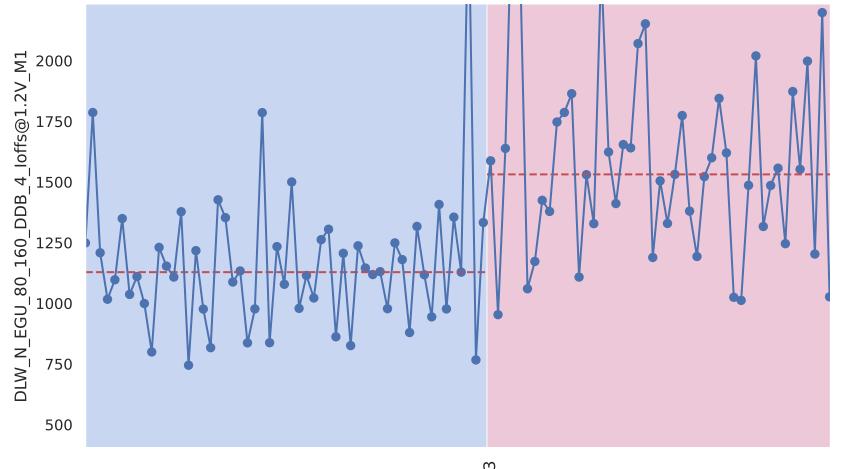




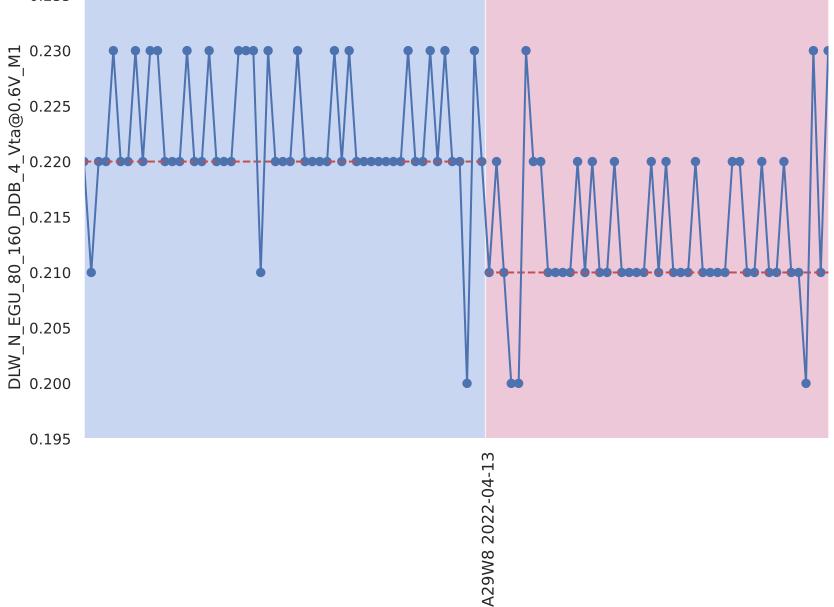
A29W8 2022-04-13

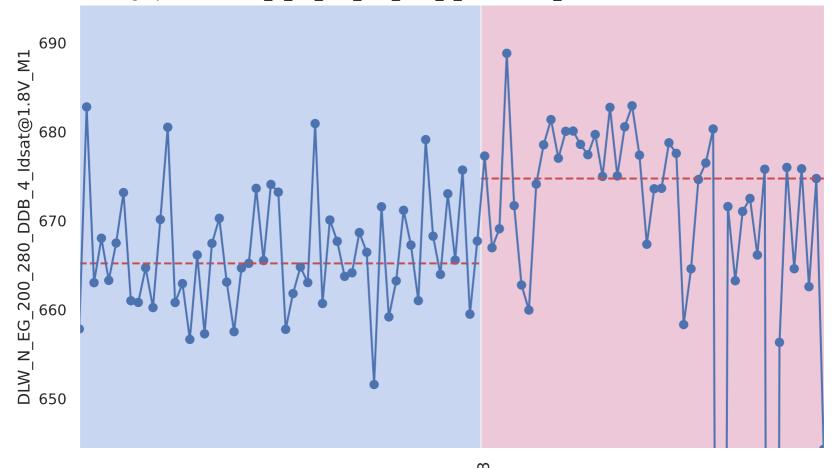


A29W8 2022-04-13

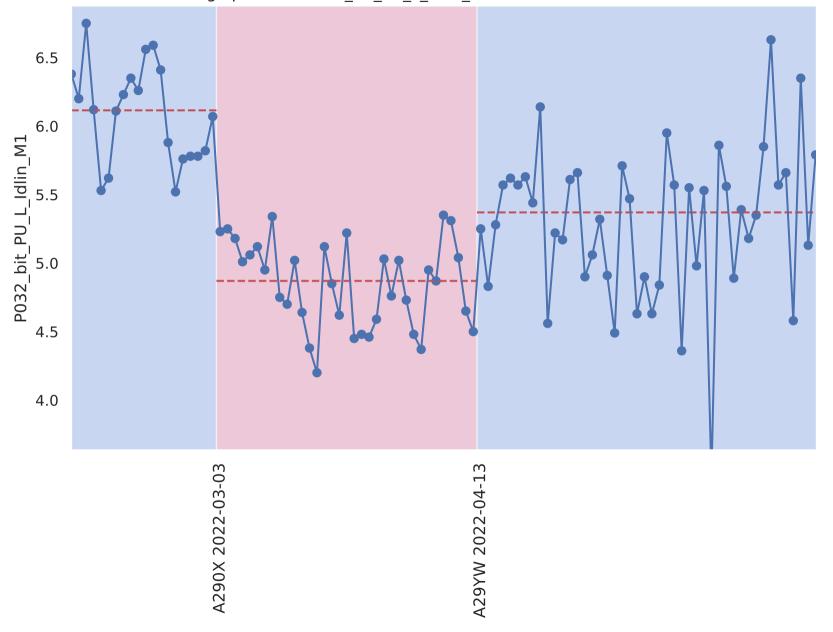


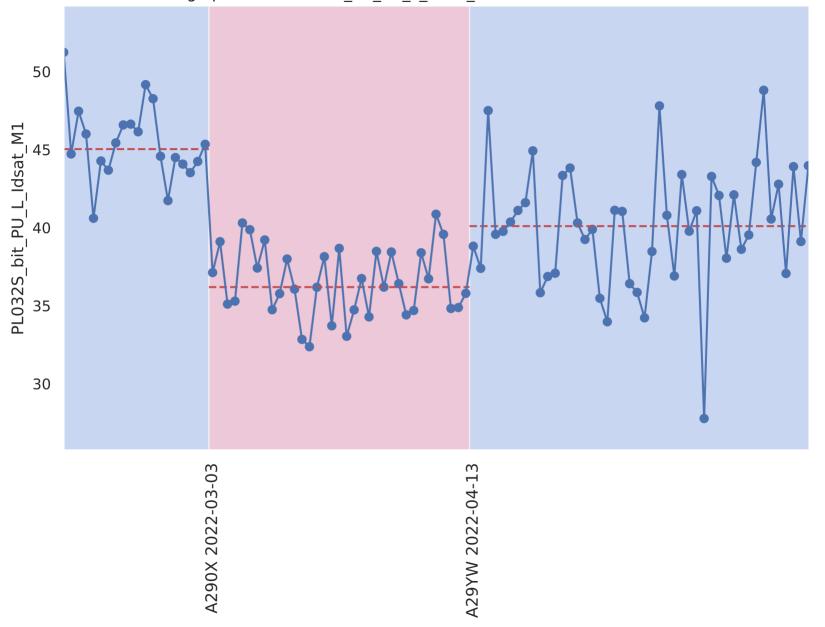
A29W8 2022-04-13

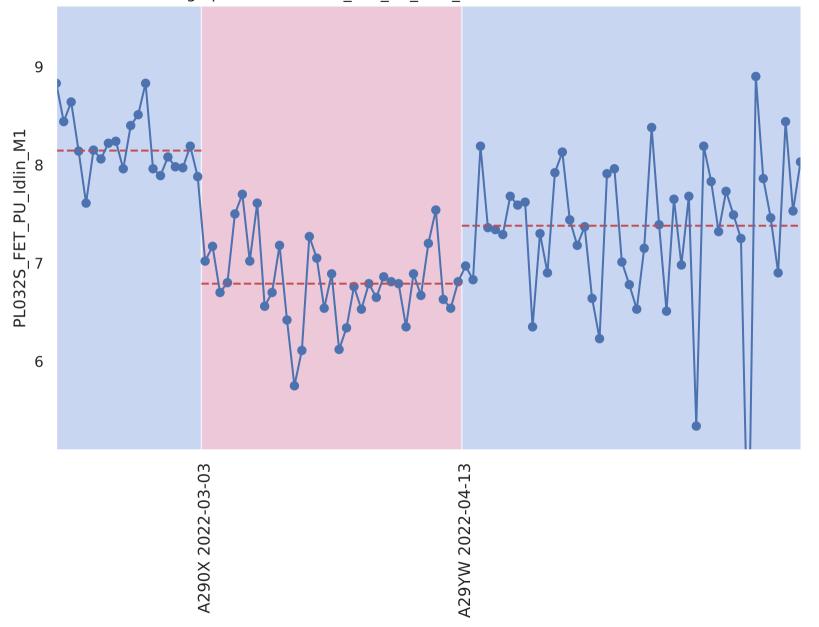


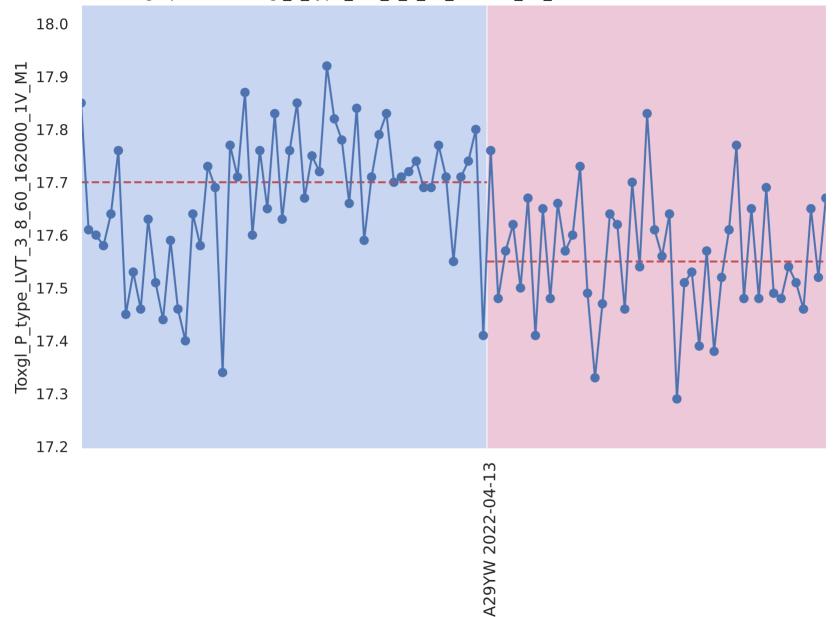


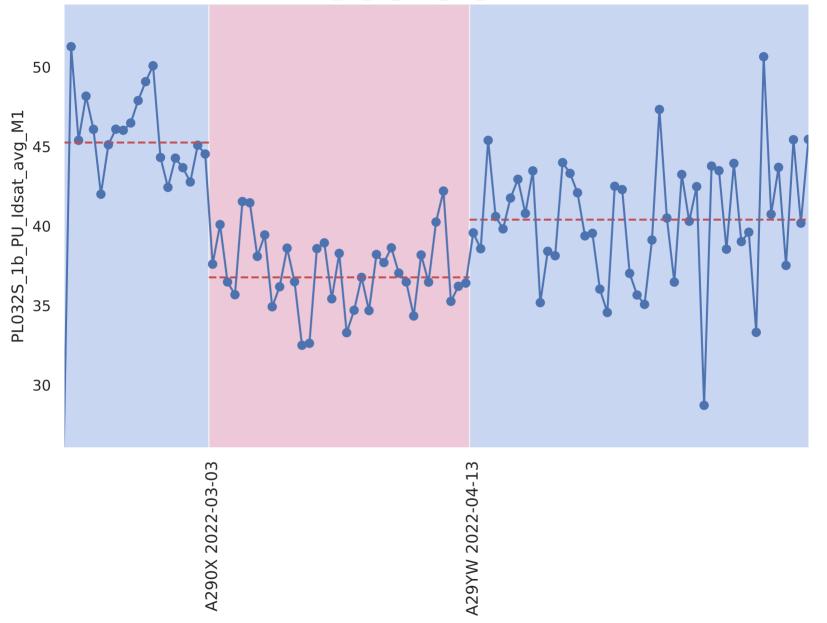
A29W8 2022-04-13

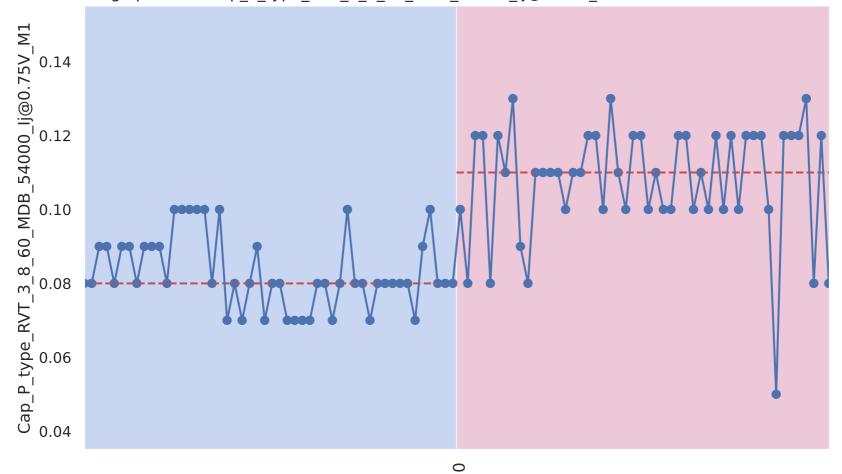




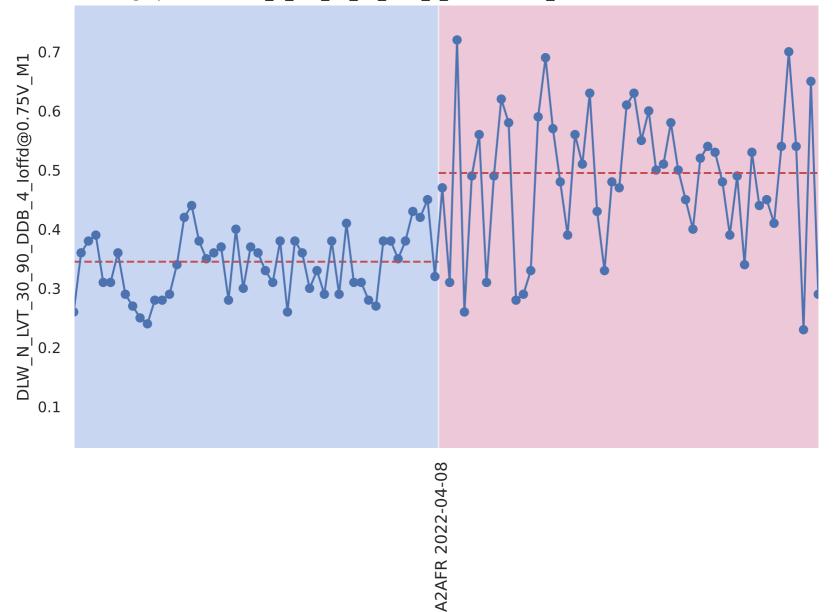


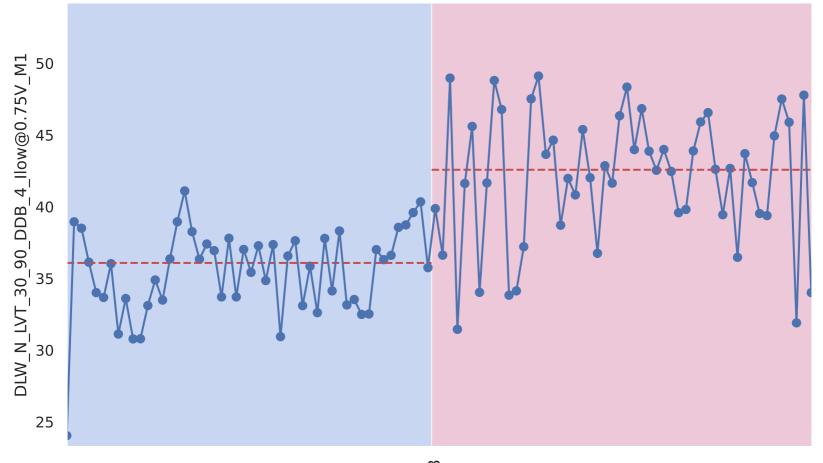




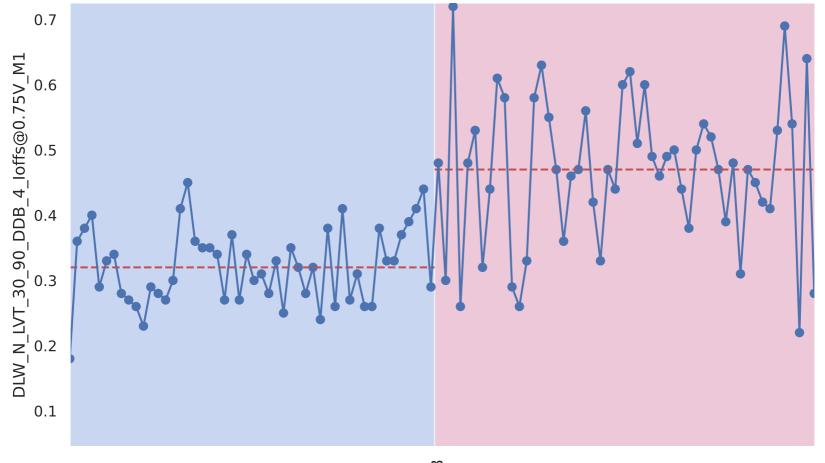


A2APT 2022-04-10

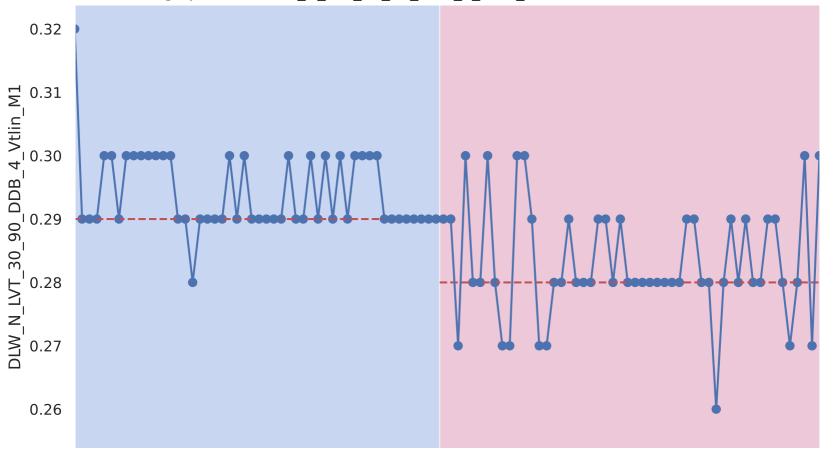




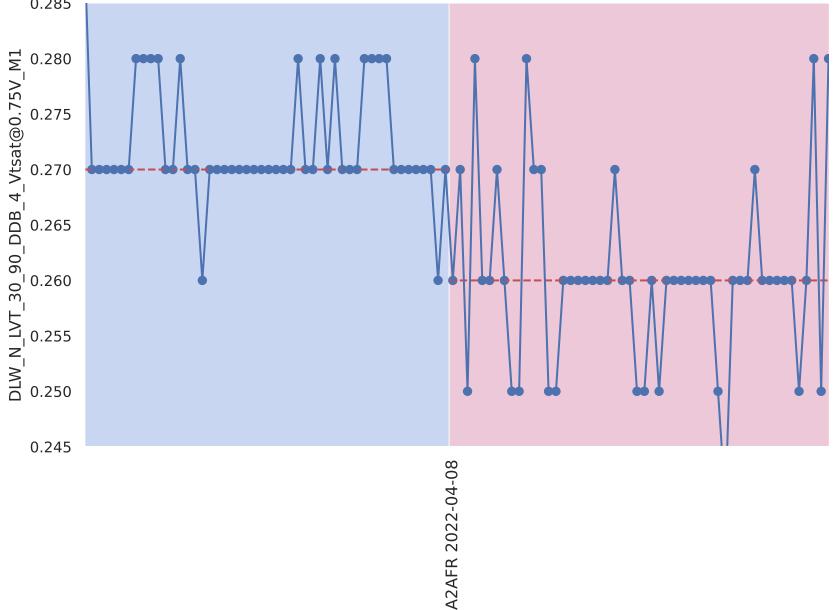
A2AFR 2022-04-08

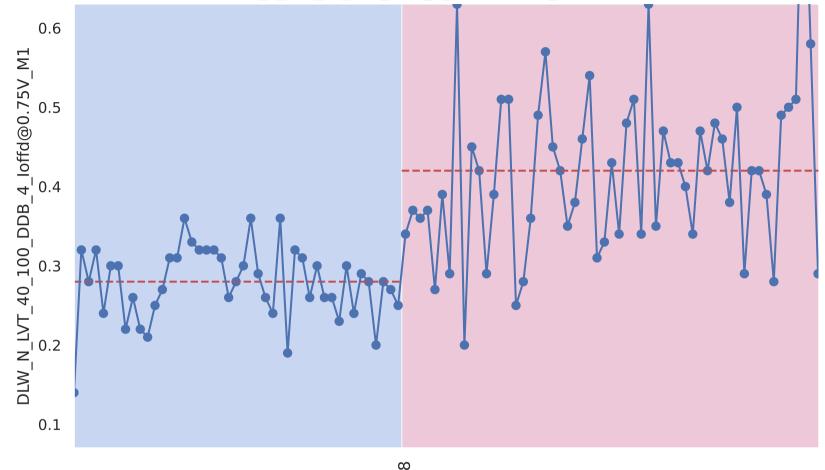


A2AFR 2022-04-08

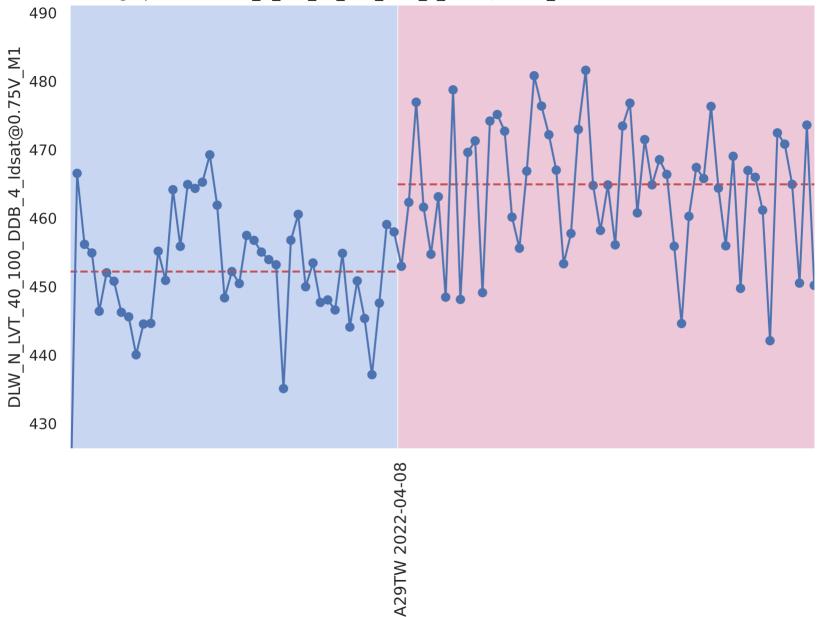


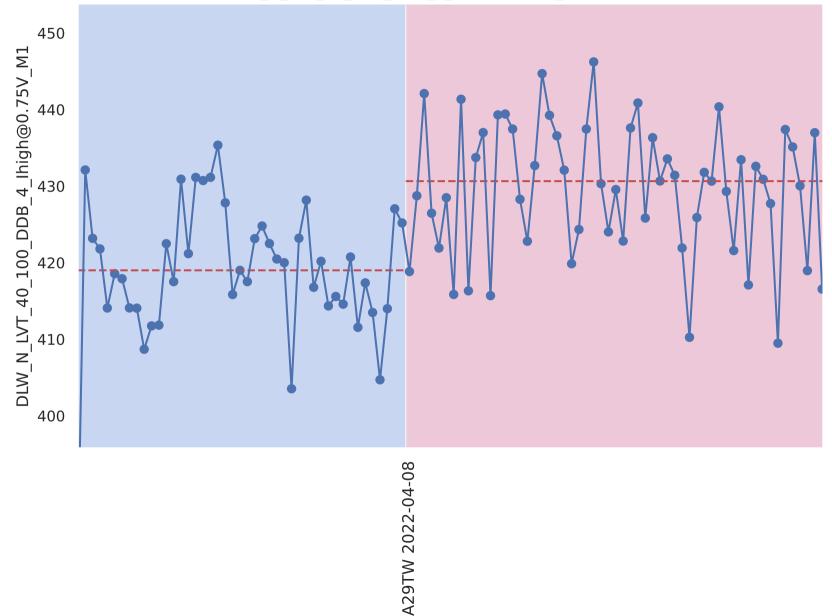
A2AFR 2022-04-08

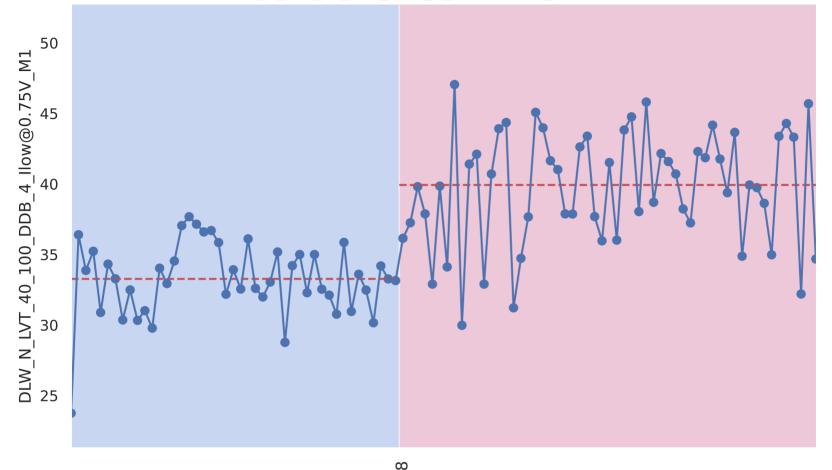




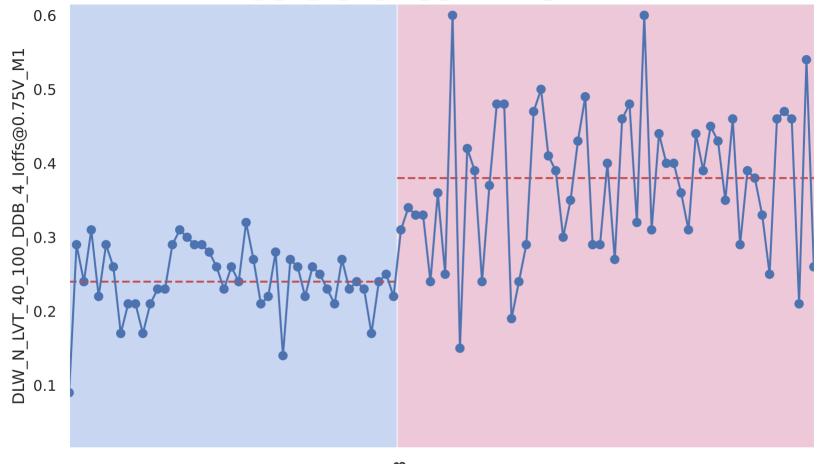
A29TW 2022-04-08



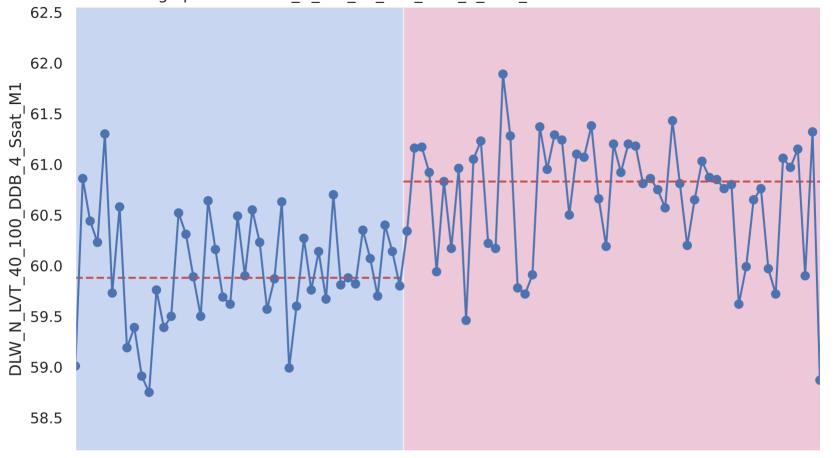




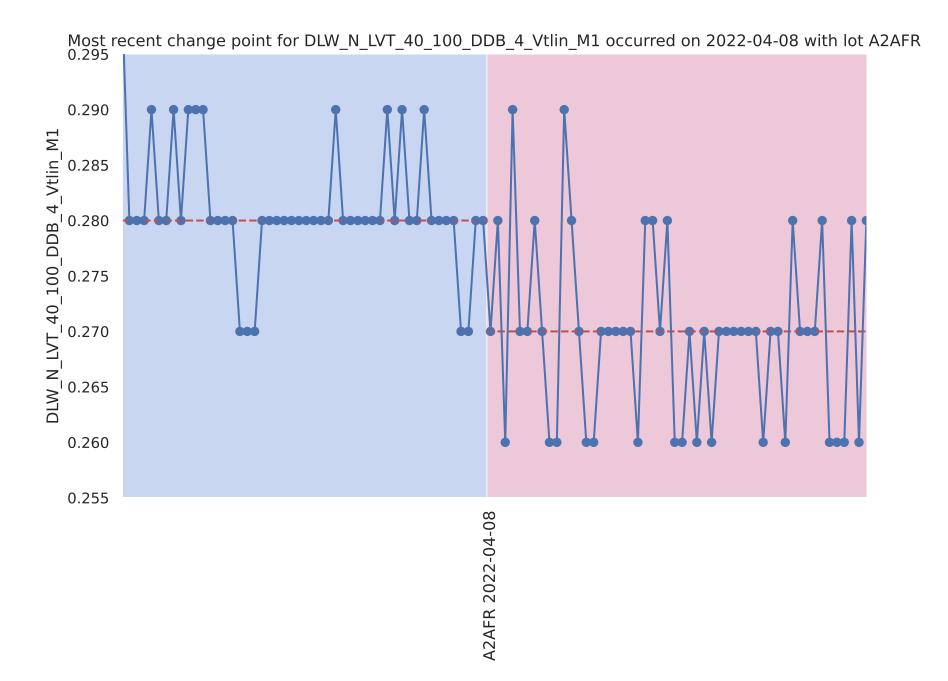
A29TW 2022-04-08

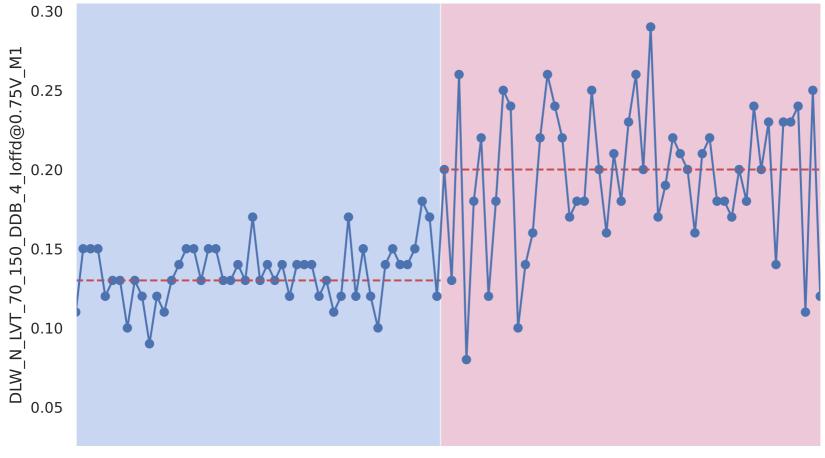


A29TW 2022-04-08

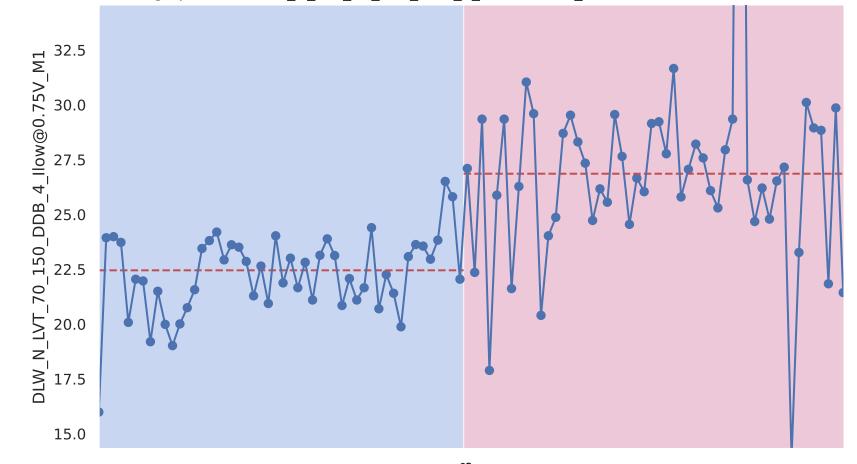


A29TW 2022-04-08

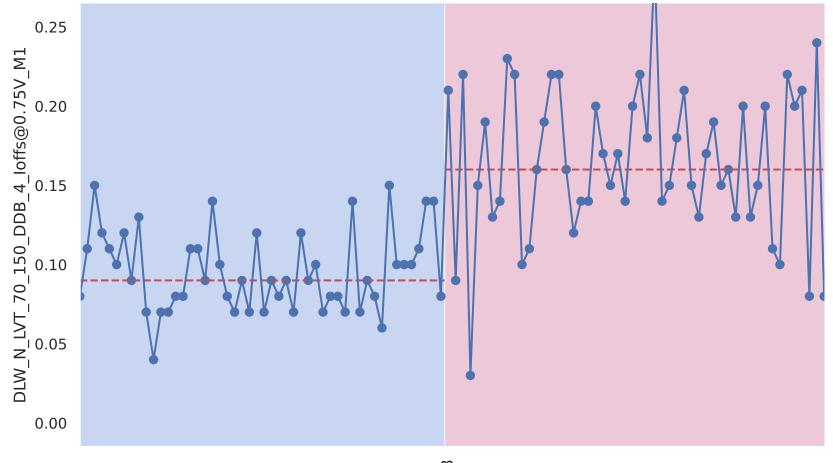




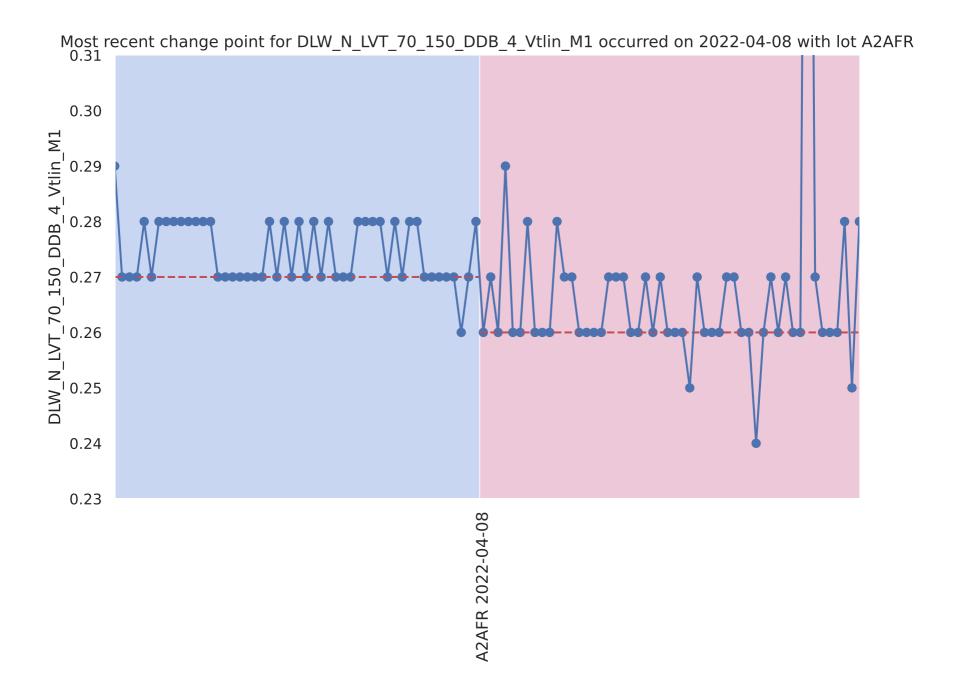
A2AFR 2022-04-08

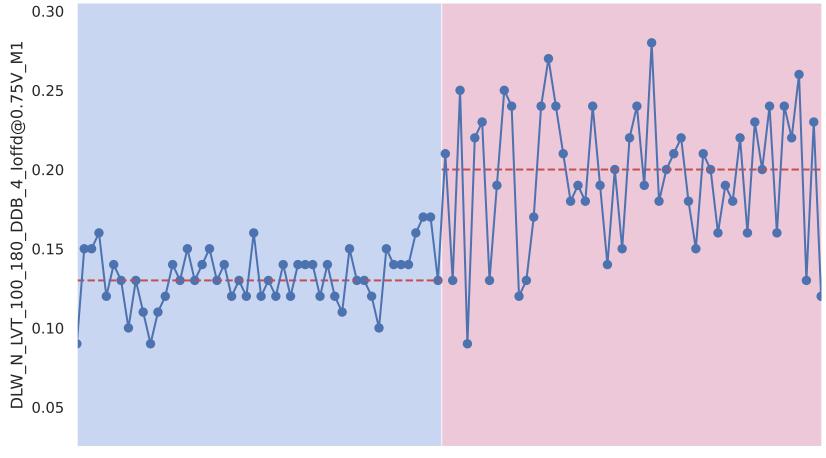


A2AFR 2022-04-08

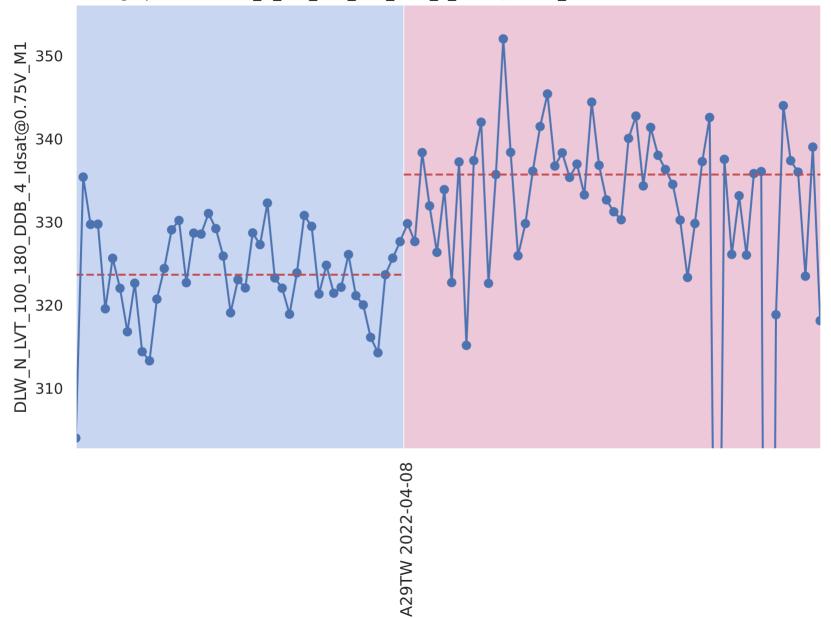


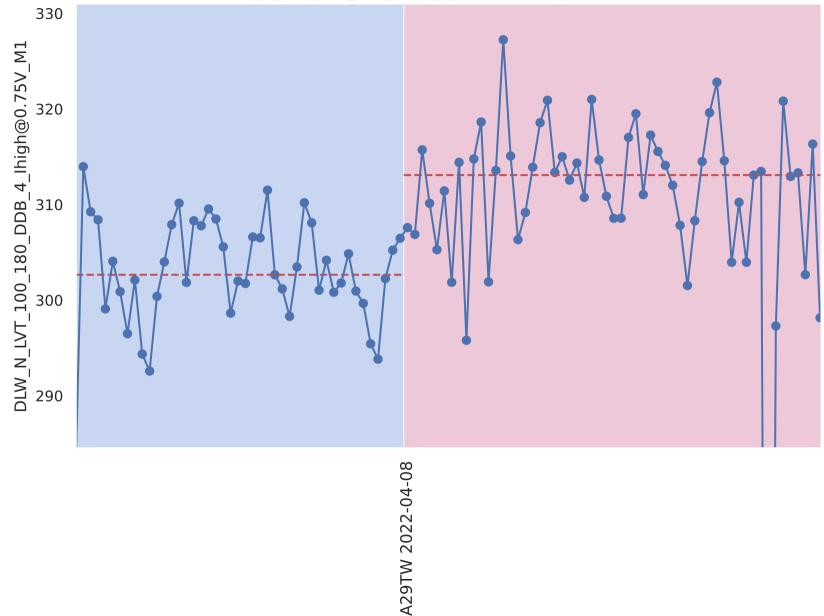
A2AFR 2022-04-08

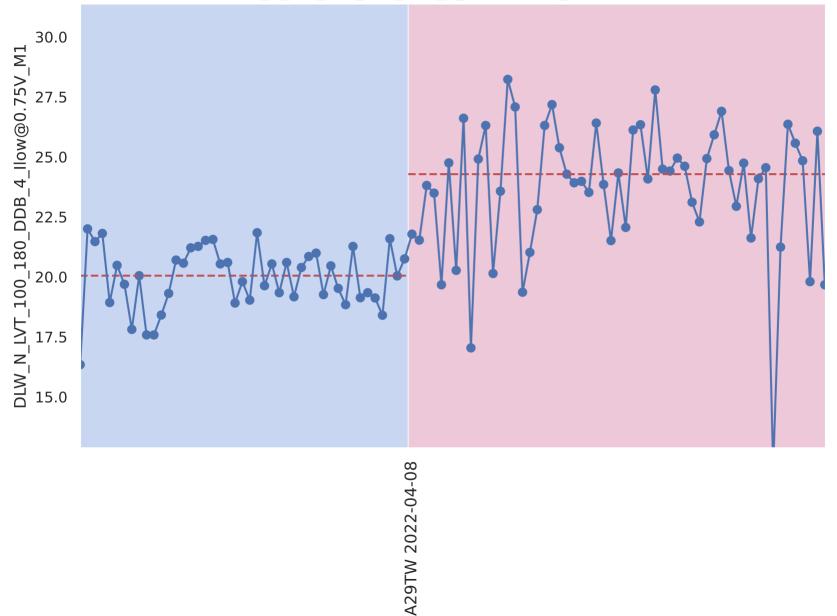


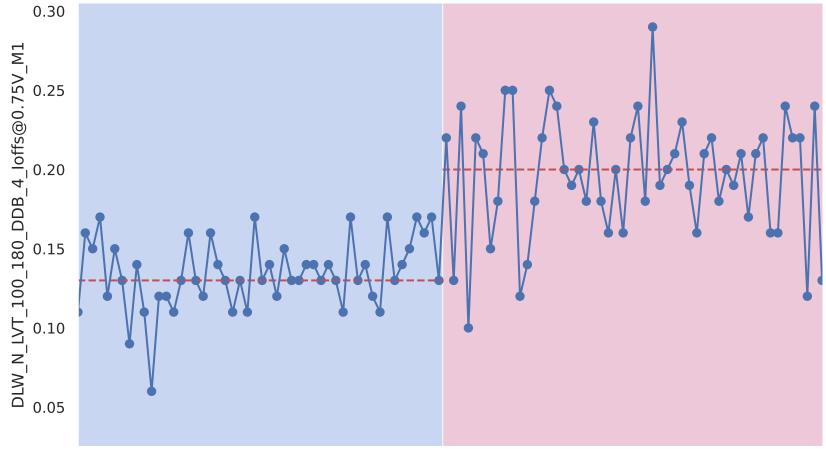


A2AFR 2022-04-08

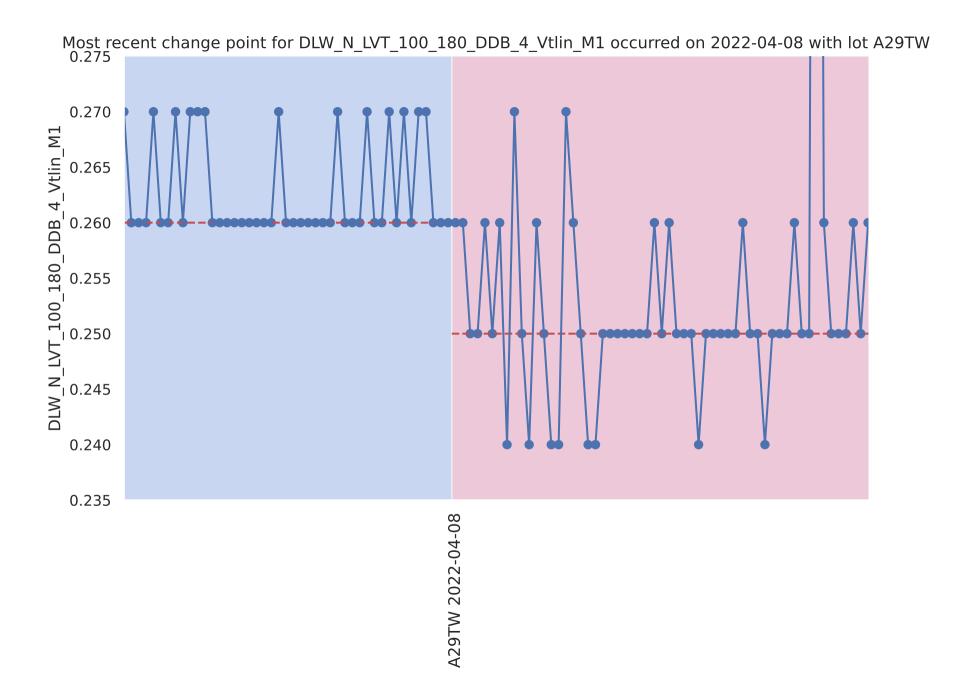


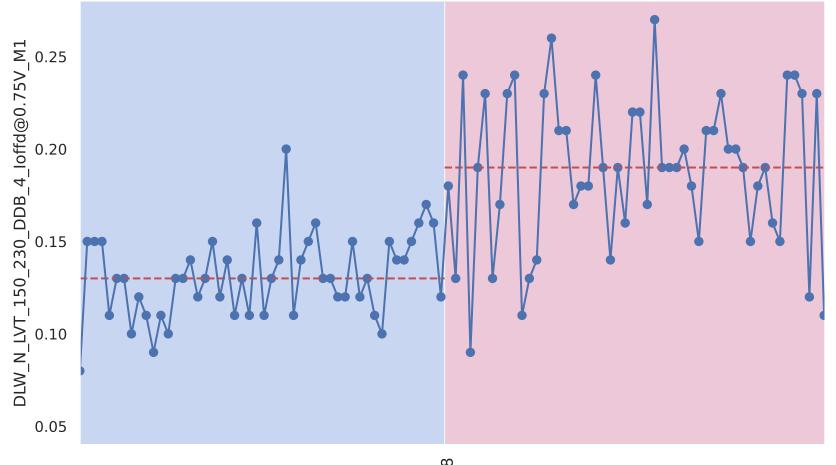


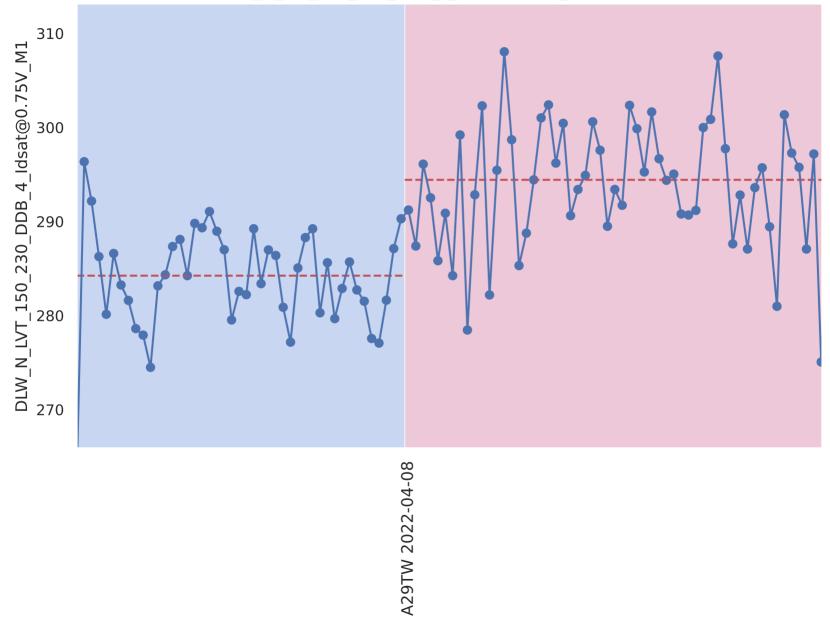


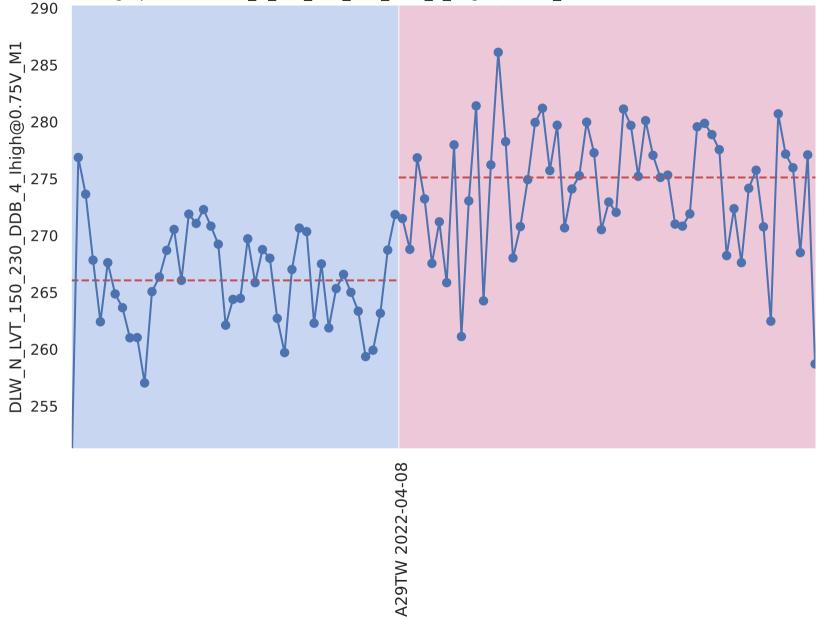


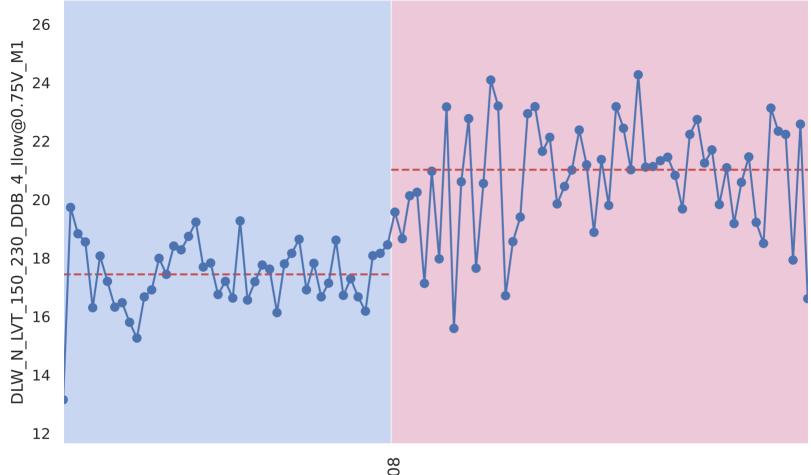
A2AFR 2022-04-08



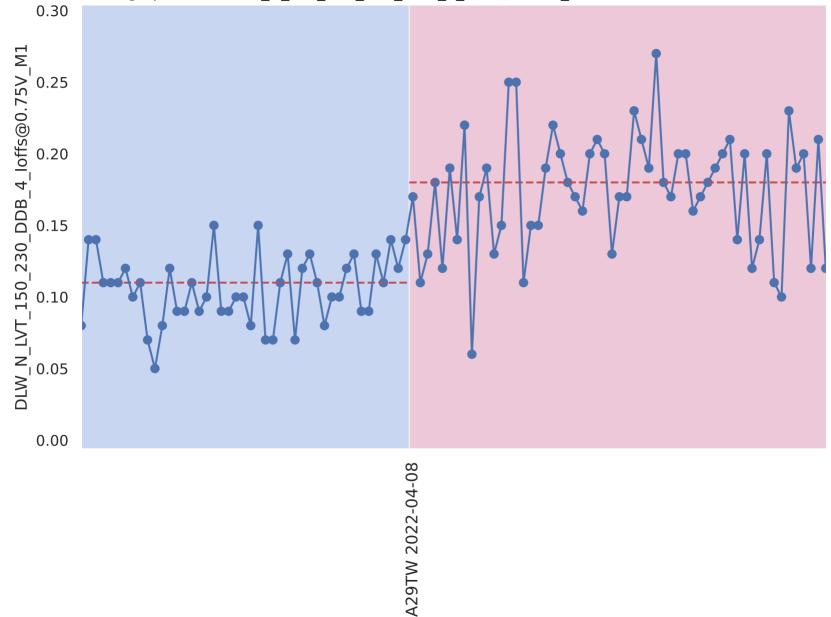


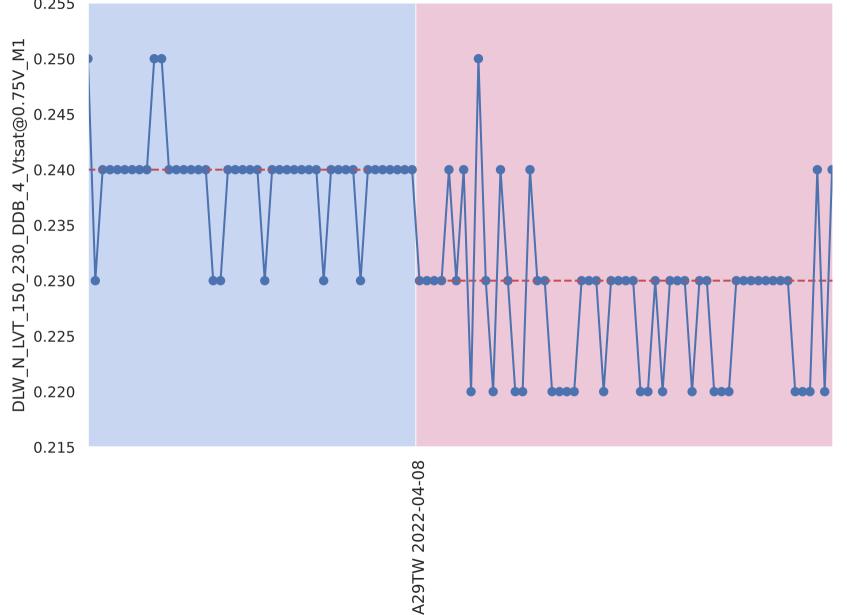


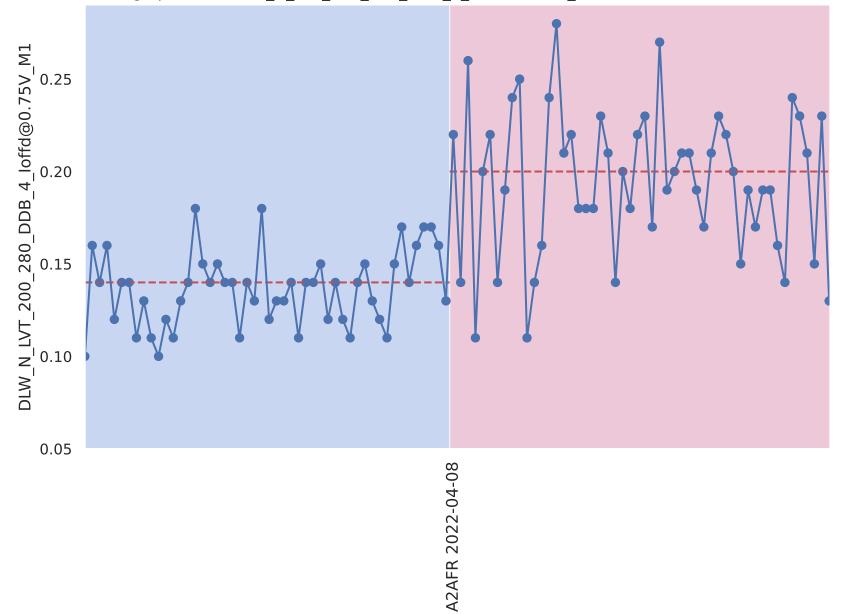


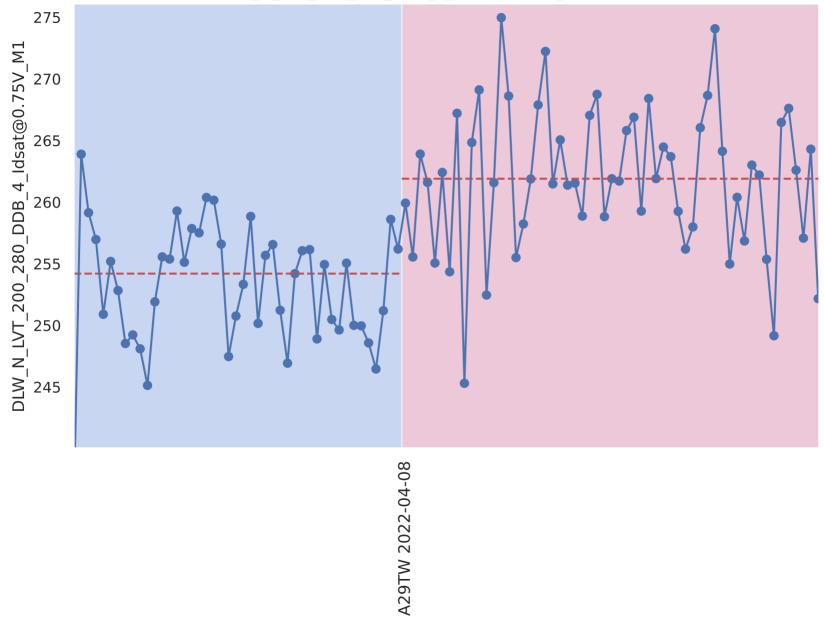


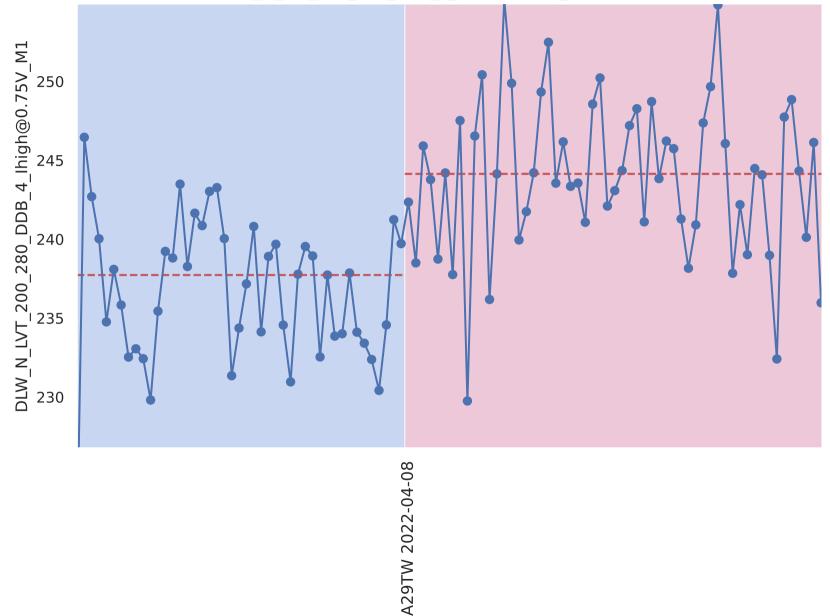
A29TW 2022-04-08

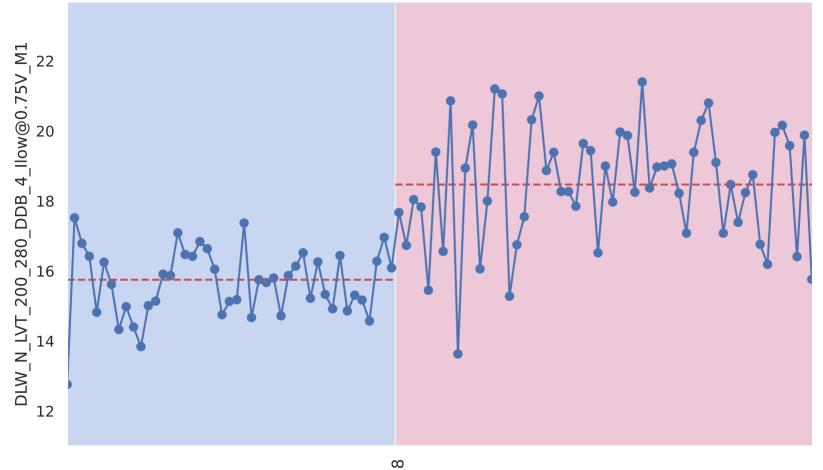




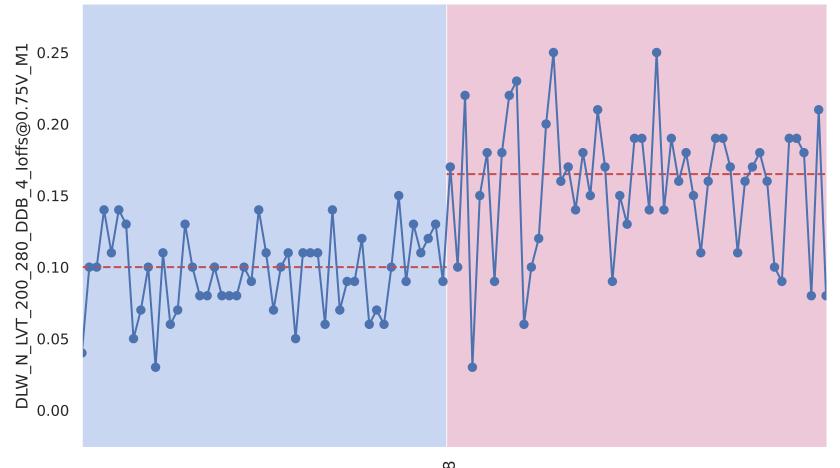




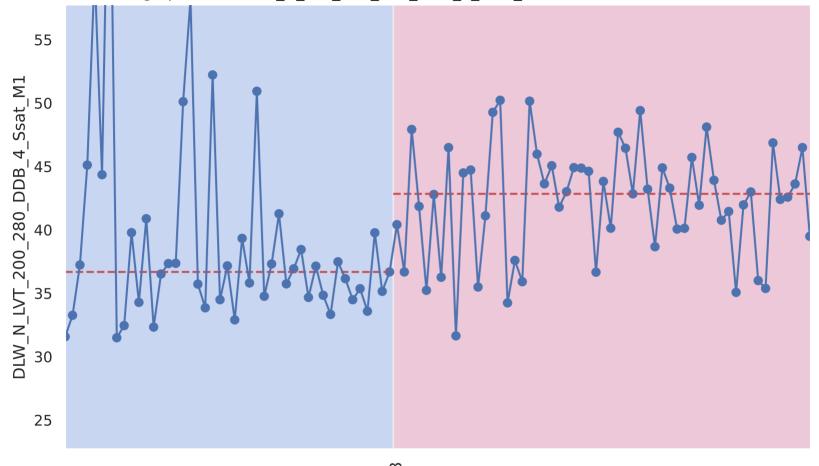




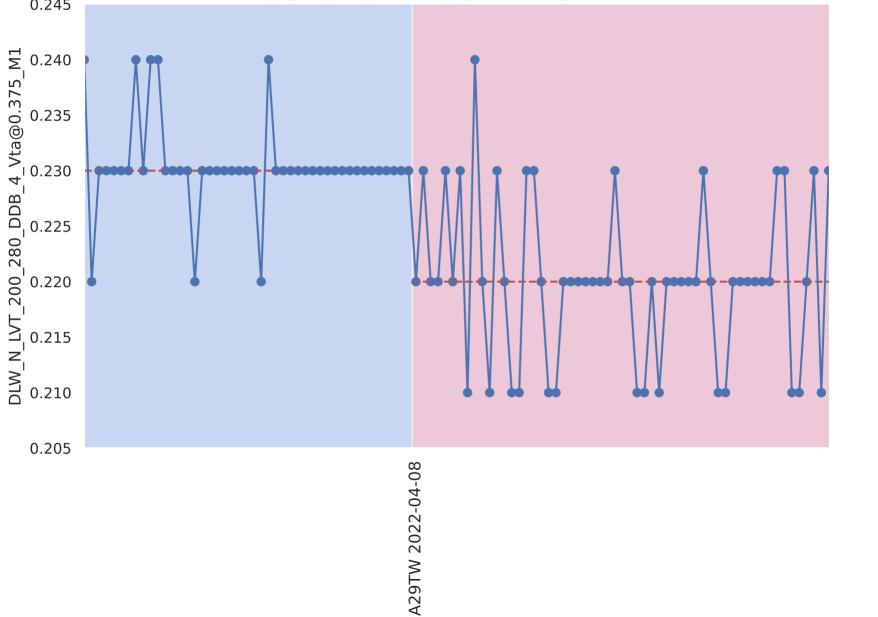
A29TW 2022-04-08

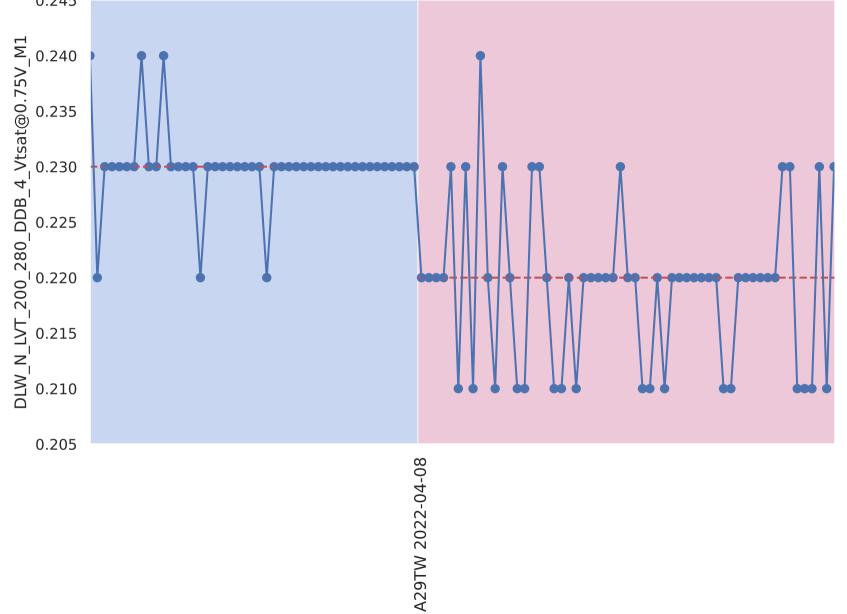


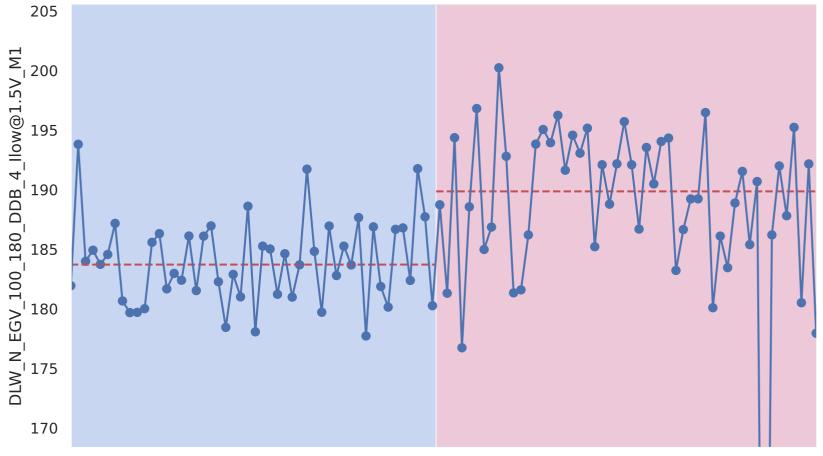
A2AFR 2022-04-08



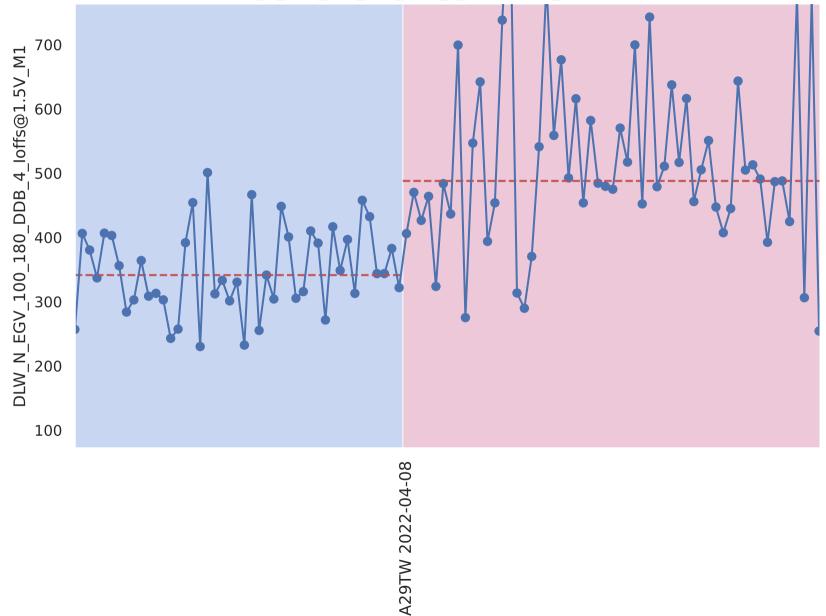
A29TW 2022-04-08

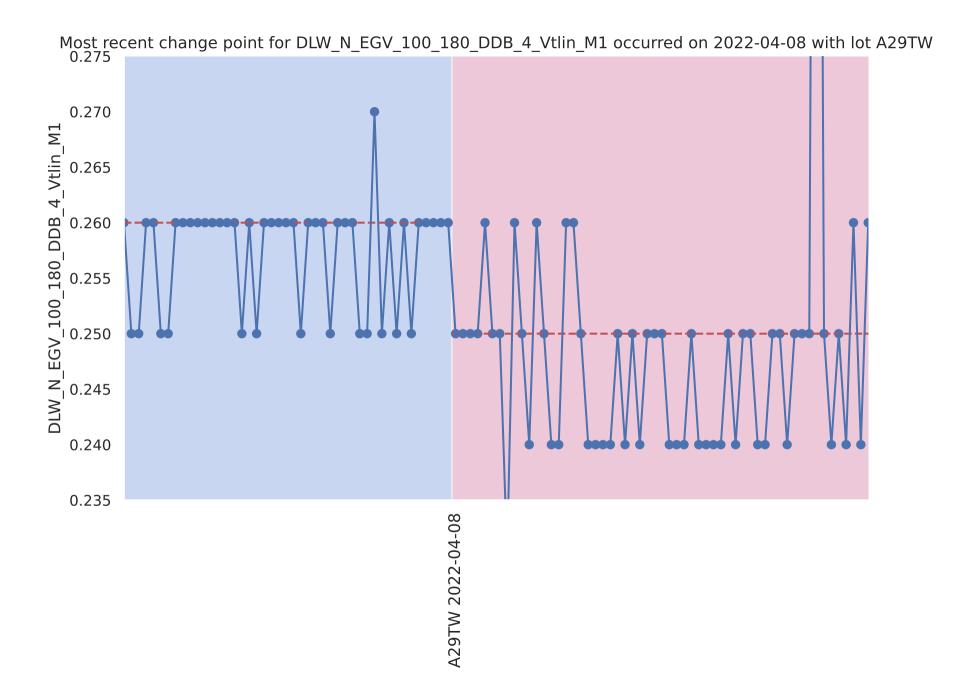




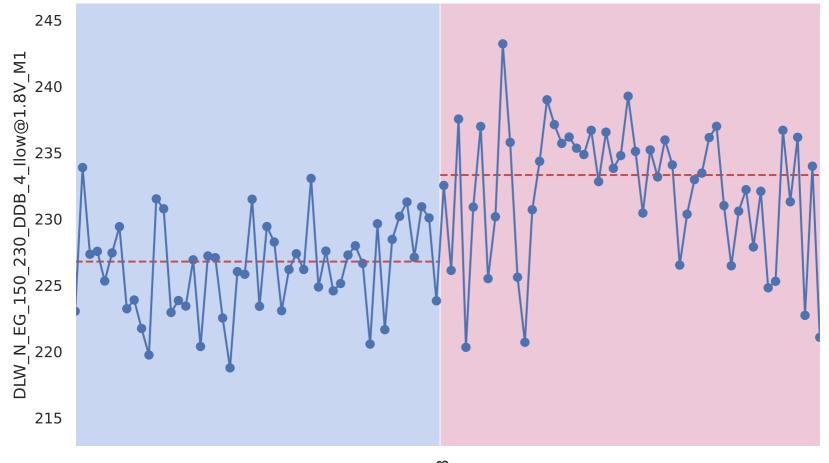


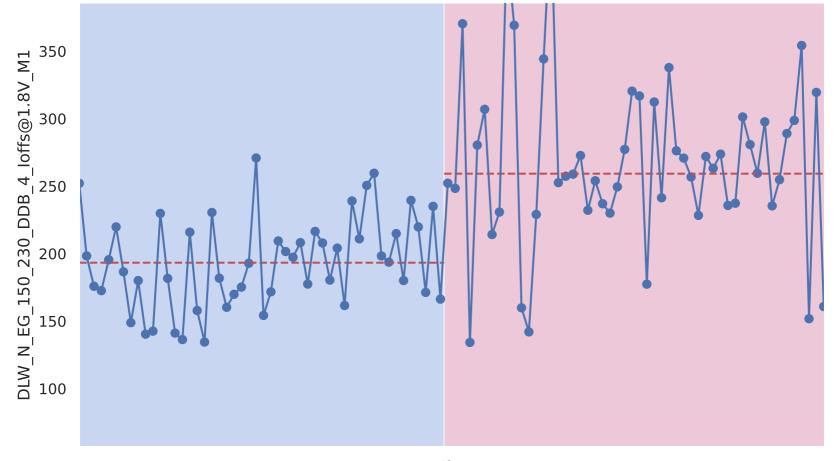
A2AFR 2022-04-08



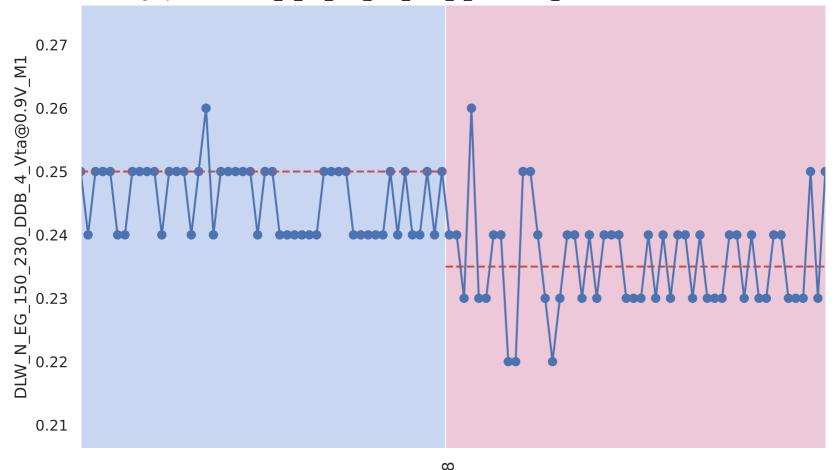


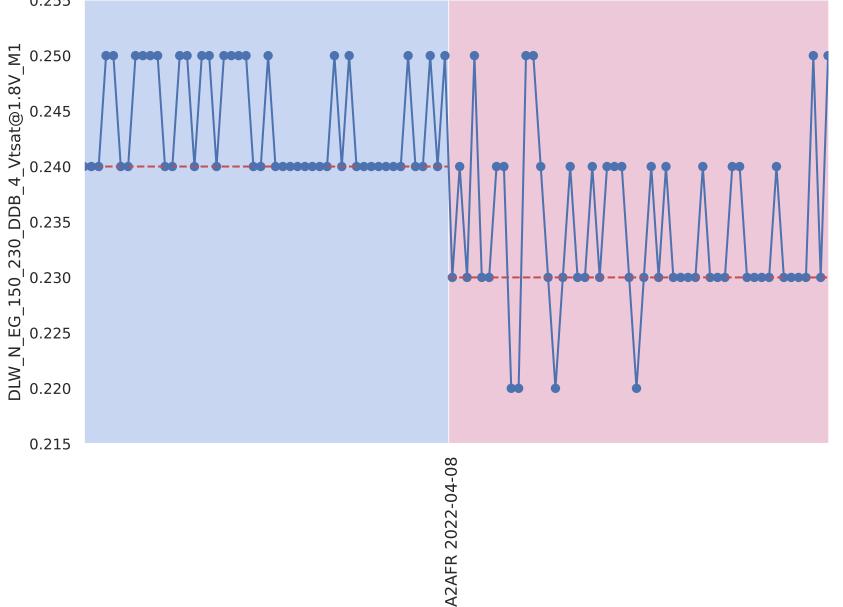
Most recent change point for DLW_N_EG_150_230_DDB_4_llow@1.8V_M1 occurred on 2022-04-08 with lot A2AFR

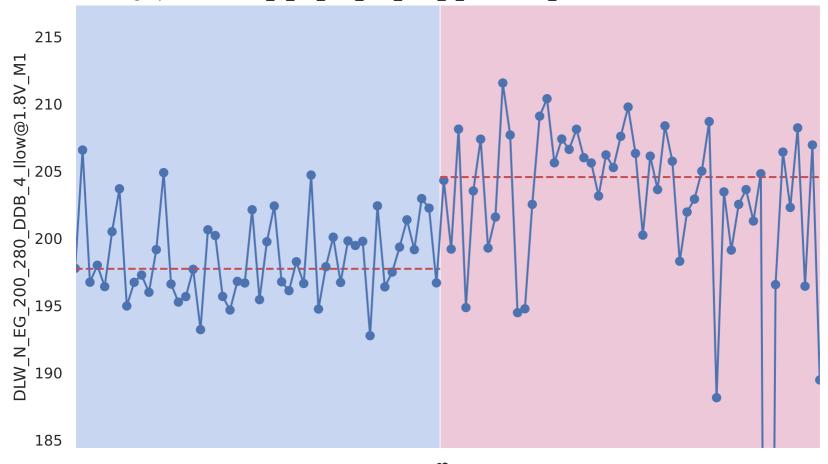


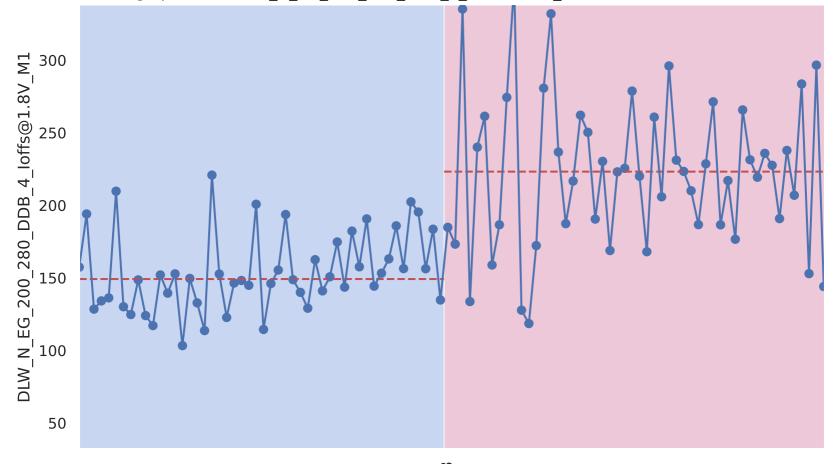


A2AFR 2022-04-08

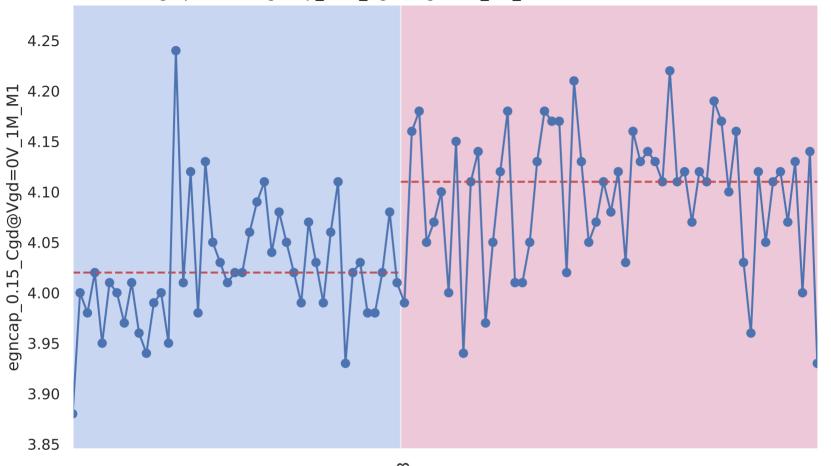






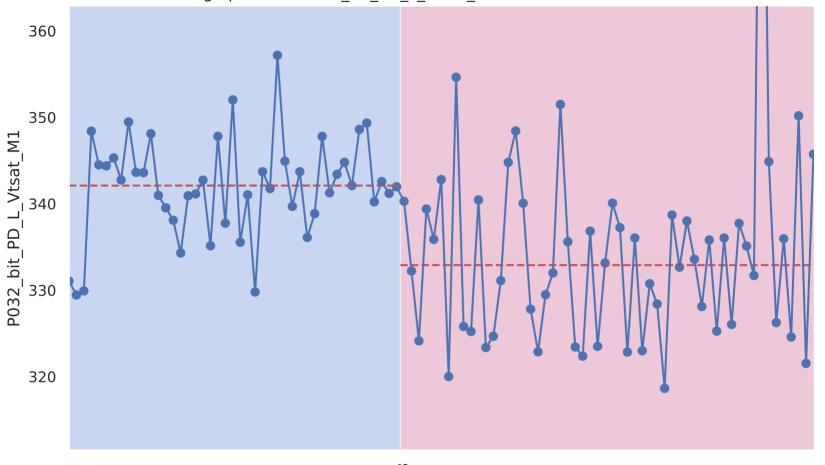


A2AFR 2022-04-08



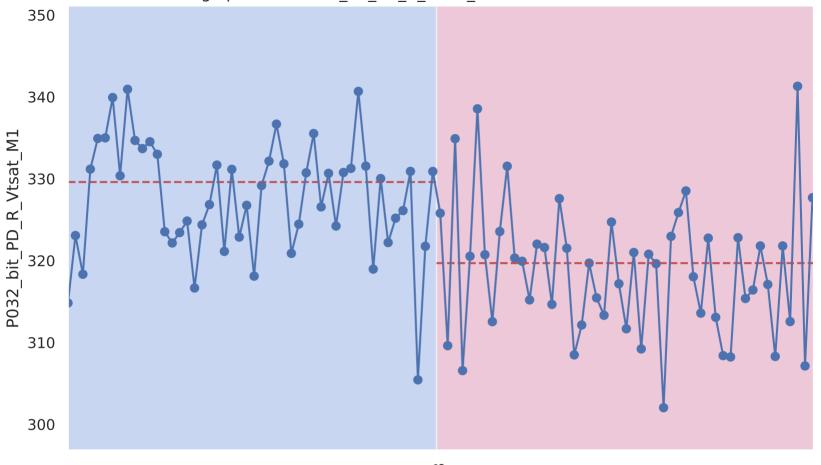
A29TW 2022-04-08

Most recent change point for P032_bit_PD_L_Vtsat_M1 occurred on 2022-04-08 with lot A29TY



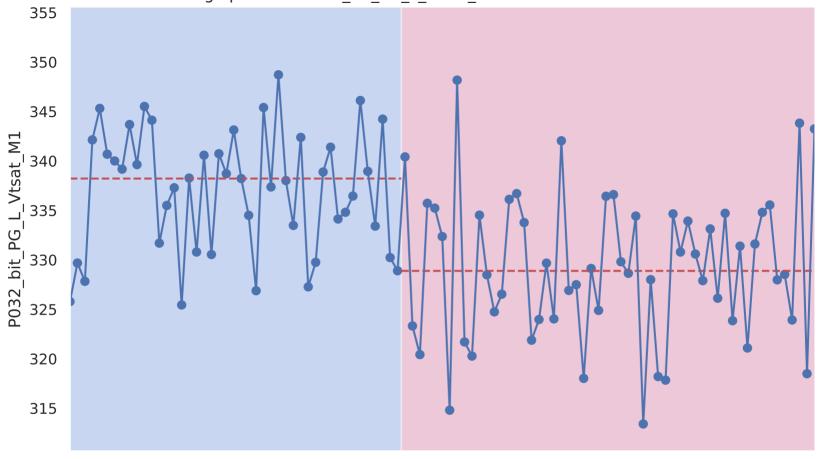
A29TY 2022-04-08

Most recent change point for P032_bit_PD_R_Vtsat_M1 occurred on 2022-04-08 with lot A2AFT



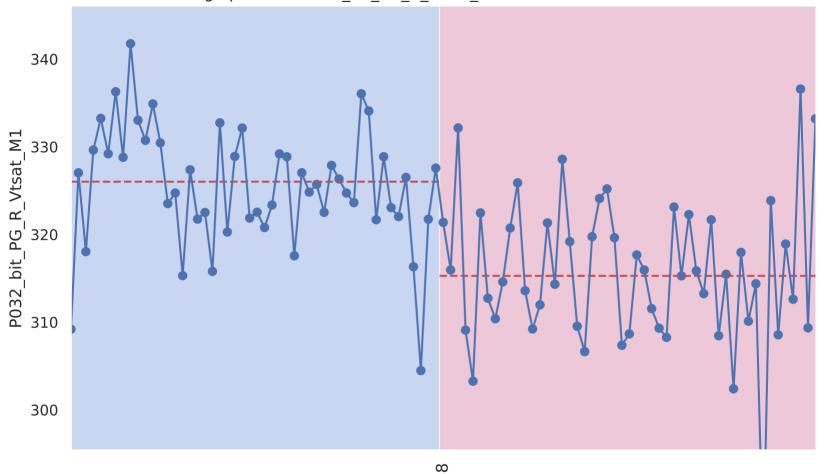
A2AFT 2022-04-08

Most recent change point for P032_bit_PG_L_Vtsat_M1 occurred on 2022-04-08 with lot A29TY



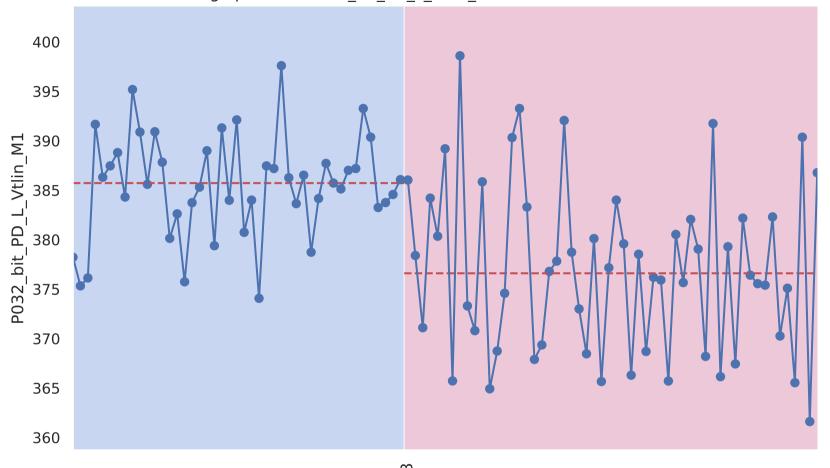
A29TY 2022-04-08

Most recent change point for P032_bit_PG_R_Vtsat_M1 occurred on 2022-04-08 with lot A2AFT



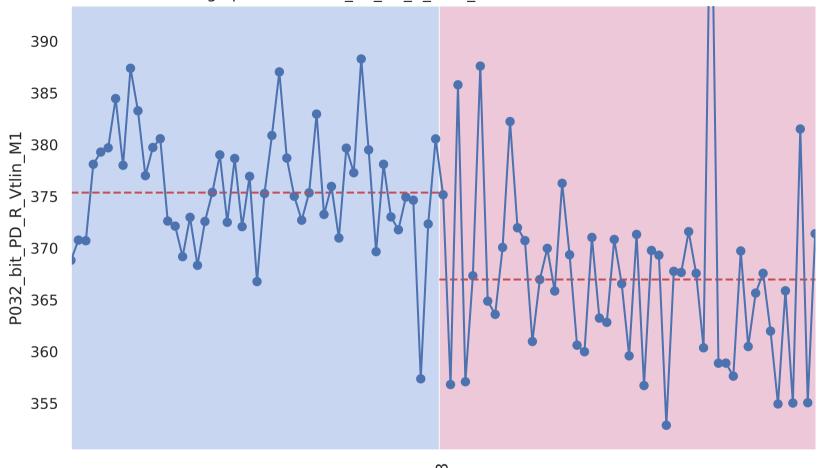
A2AFT 2022-04-08

Most recent change point for P032_bit_PD_L_Vtlin_M1 occurred on 2022-04-08 with lot A29TY



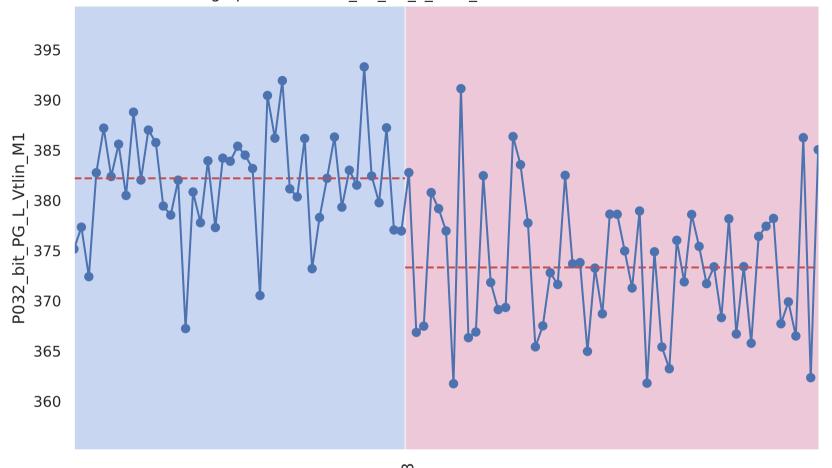
A29TY 2022-04-08

Most recent change point for P032_bit_PD_R_Vtlin_M1 occurred on 2022-04-08 with lot A2AFT



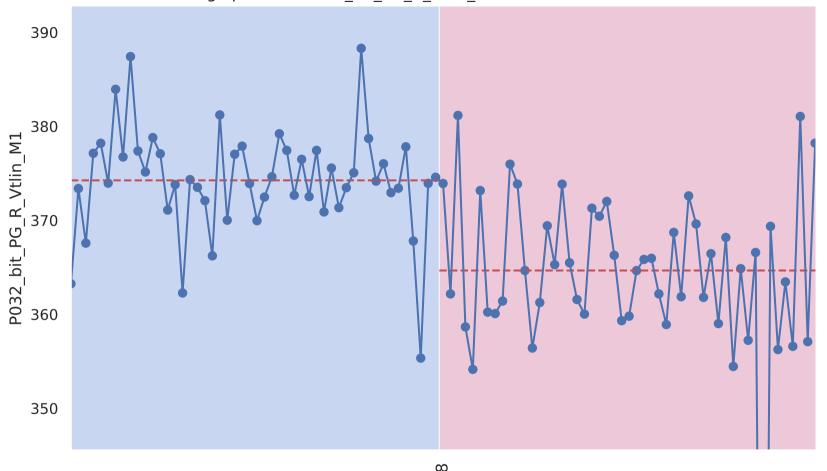
A2AFT 2022-04-08

Most recent change point for P032_bit_PG_L_Vtlin_M1 occurred on 2022-04-08 with lot A29TY



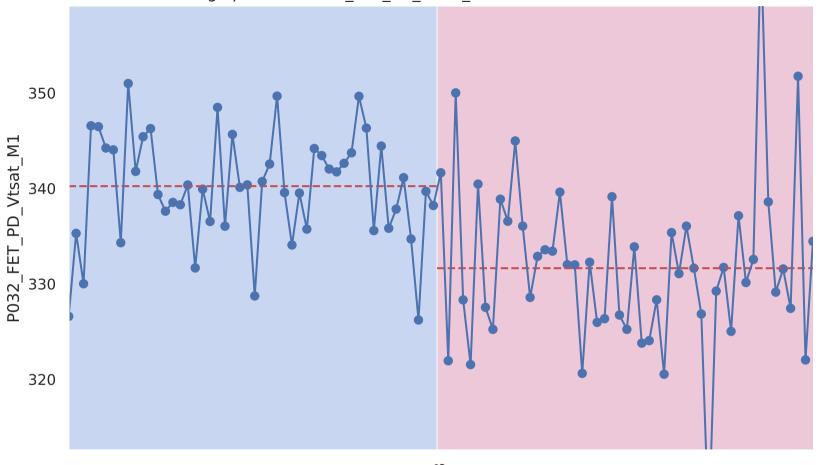
A29TY 2022-04-08

Most recent change point for P032_bit_PG_R_Vtlin_M1 occurred on 2022-04-08 with lot A2AFT



A2AFT 2022-04-08

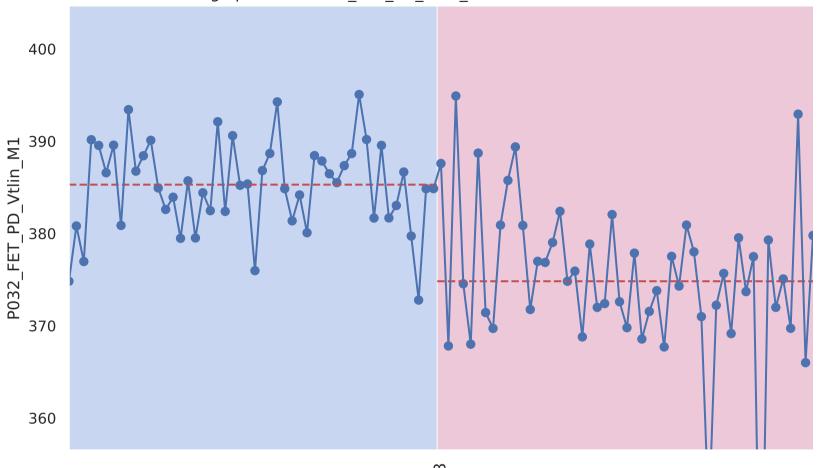
Most recent change point for P032_FET_PD_Vtsat_M1 occurred on 2022-04-08 with lot A2AFT



A2AFT 2022-04-08

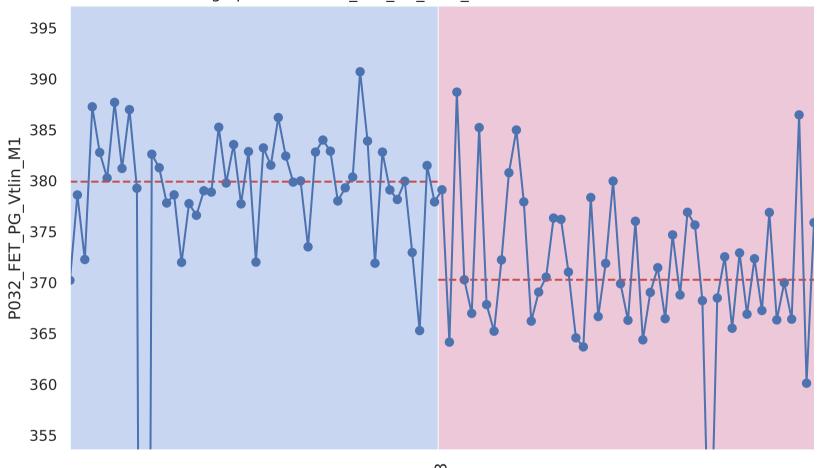
Most recent change point for P032_FET_PG_Vtsat_M1 occurred on 2022-04-08 with lot A2AFT P032_FET_PG_Vtsat_M1 A2AFT 2022-04-08

Most recent change point for P032_FET_PD_Vtlin_M1 occurred on 2022-04-08 with lot A2AFT



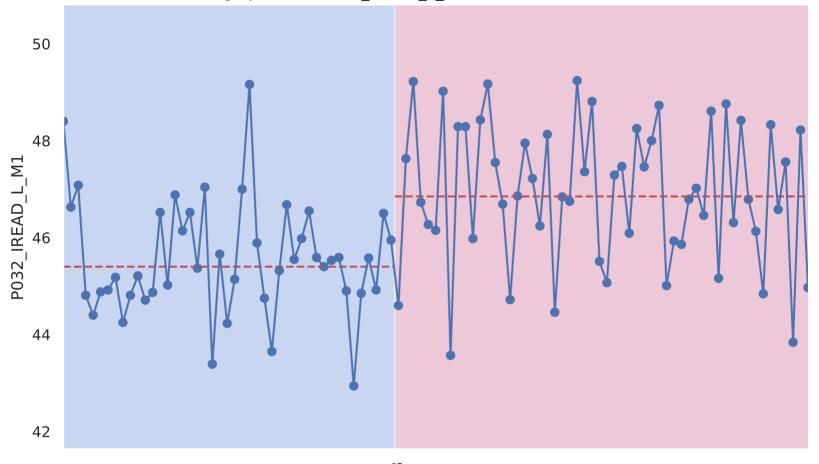
A2AFT 2022-04-08

Most recent change point for P032_FET_PG_Vtlin_M1 occurred on 2022-04-08 with lot A2AFT



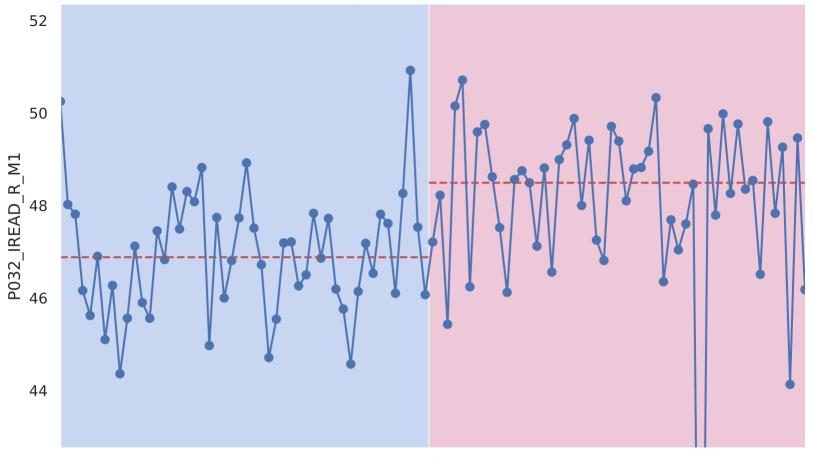
A2AFT 2022-04-08

Most recent change point for P032_IREAD_L_M1 occurred on 2022-04-08 with lot A29TY



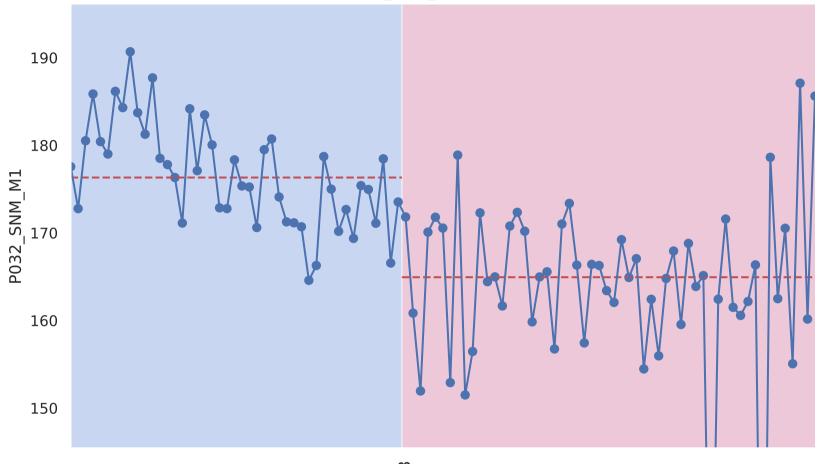
A29TY 2022-04-08

Most recent change point for P032_IREAD_R_M1 occurred on 2022-04-08 with lot A2AFT



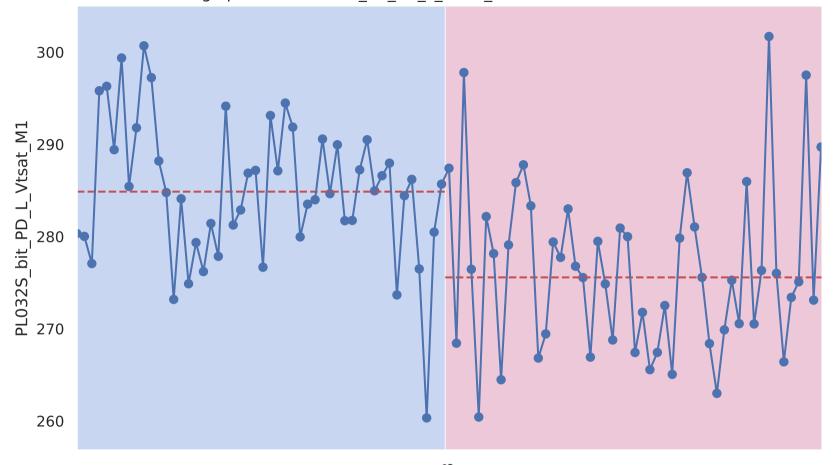
A2AFT 2022-04-08

Most recent change point for P032_SNM_M1 occurred on 2022-04-08 with lot A29TY



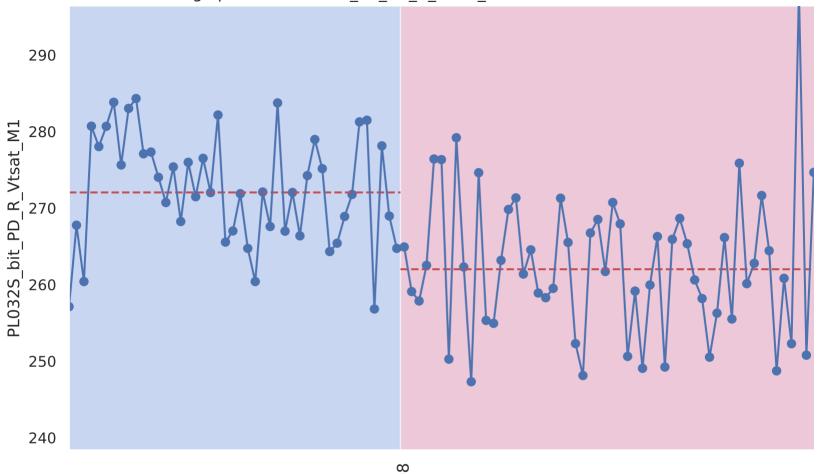
A29TY 2022-04-08

Most recent change point for PL032S_bit_PD_L_Vtsat_M1 occurred on 2022-04-08 with lot A2AFT

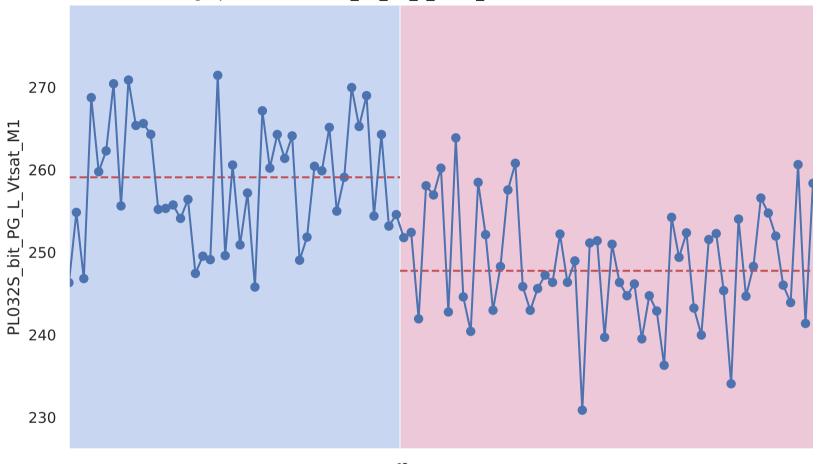


A2AFT 2022-04-08

Most recent change point for PL032S_bit_PD_R_Vtsat_M1 occurred on 2022-04-08 with lot A29TY

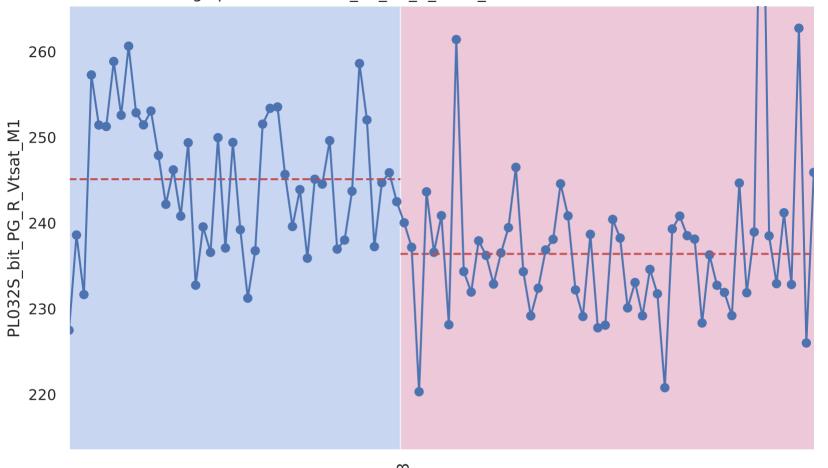


A29TY 2022-04-08



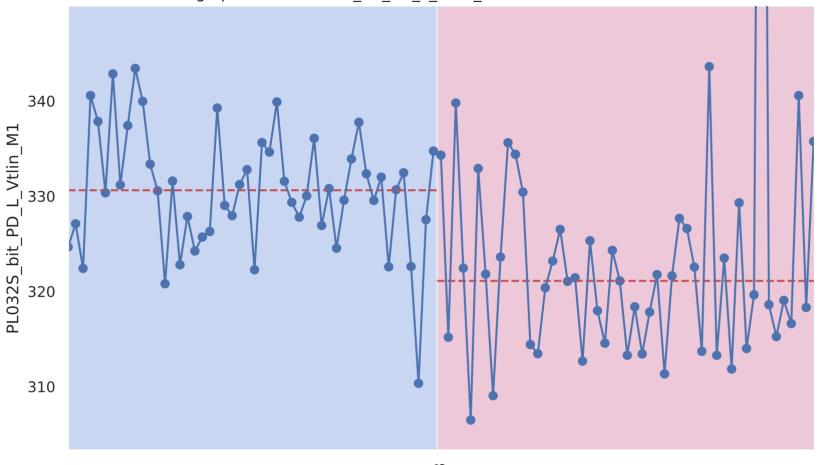
A29TY 2022-04-08

Most recent change point for PL032S_bit_PG_R_Vtsat_M1 occurred on 2022-04-08 with lot A29TY



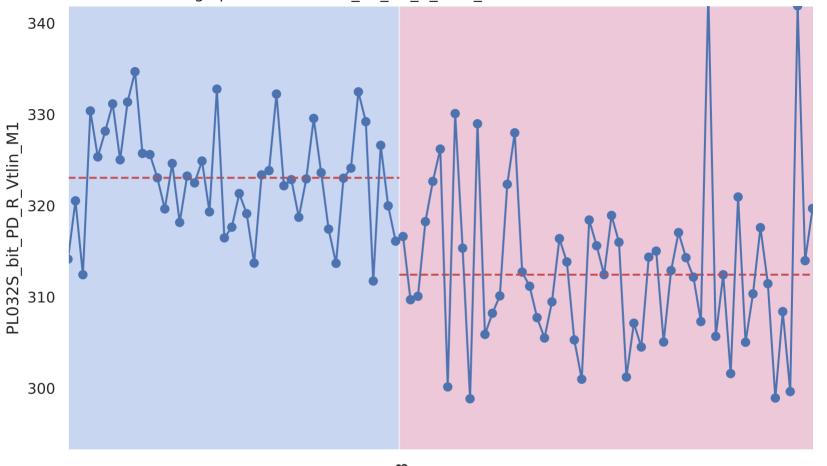
A29TY 2022-04-08

Most recent change point for PL032S_bit_PD_L_Vtlin_M1 occurred on 2022-04-08 with lot A2AFT



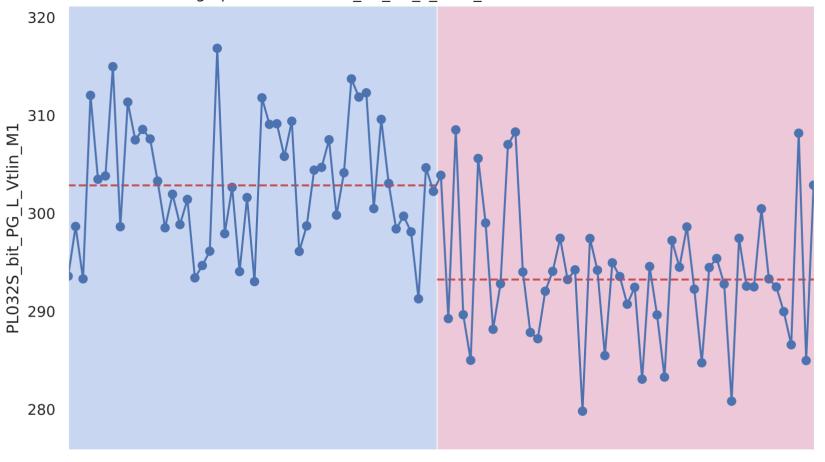
A2AFT 2022-04-08

Most recent change point for PL032S_bit_PD_R_Vtlin_M1 occurred on 2022-04-08 with lot A29TY



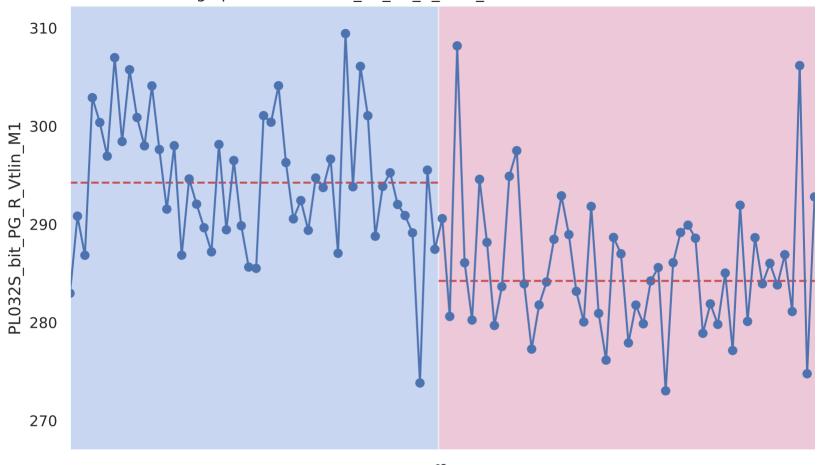
A29TY 2022-04-08

Most recent change point for PL032S_bit_PG_L_Vtlin_M1 occurred on 2022-04-08 with lot A2AFT



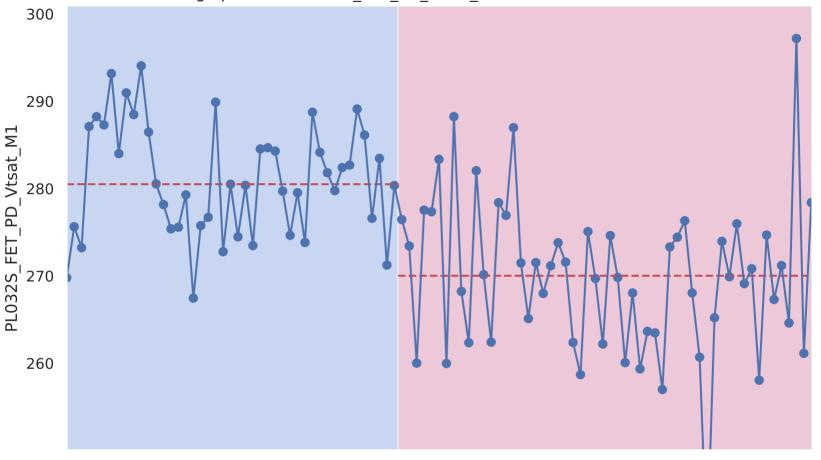
A2AFT 2022-04-08

Most recent change point for PL032S_bit_PG_R_Vtlin_M1 occurred on 2022-04-08 with lot A2AFT



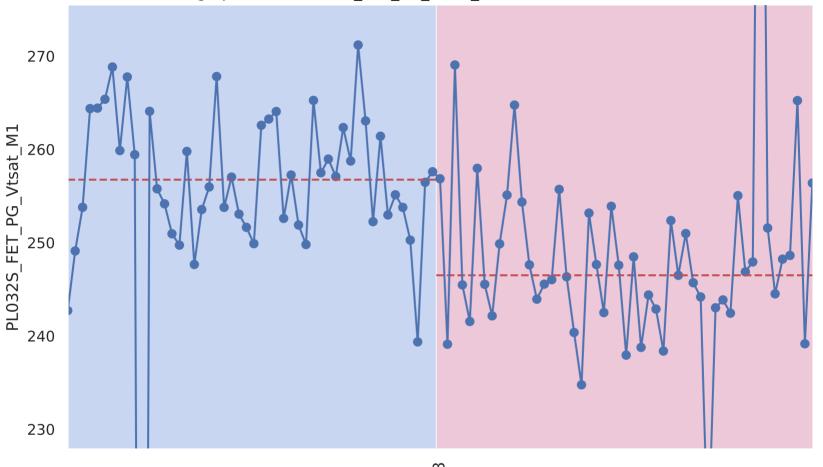
A2AFT 2022-04-08

Most recent change point for PL032S_FET_PD_Vtsat_M1 occurred on 2022-04-08 with lot A29TY



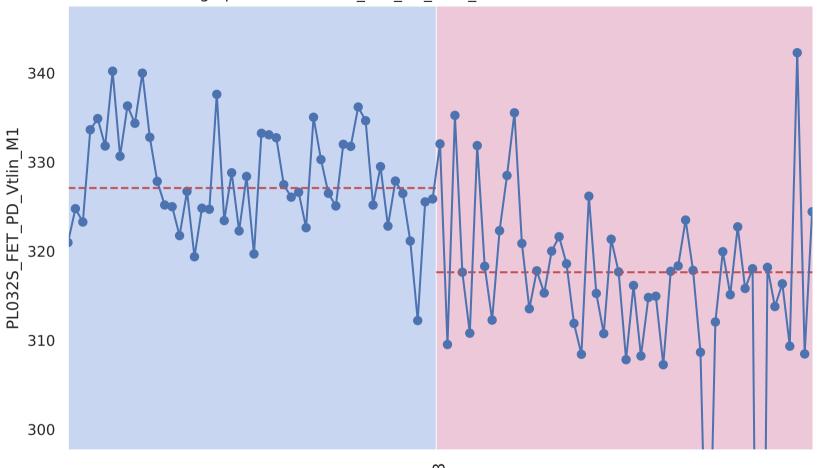
A29TY 2022-04-08

Most recent change point for PL032S_FET_PG_Vtsat_M1 occurred on 2022-04-08 with lot A2AFT

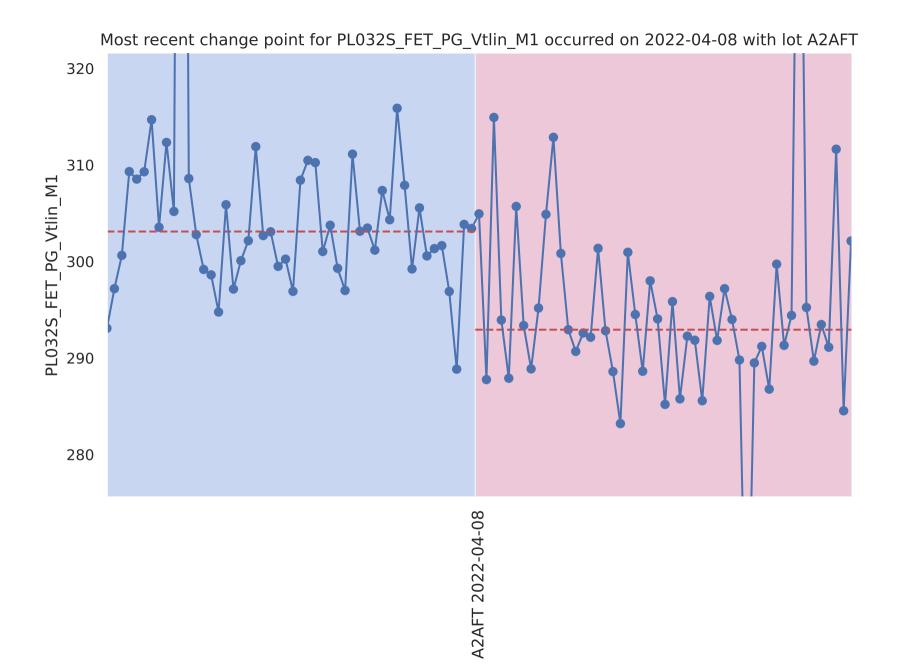


A2AFT 2022-04-08

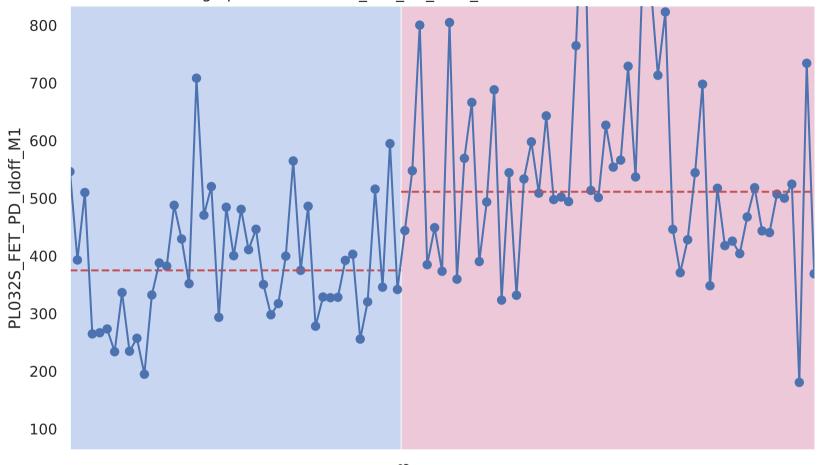
Most recent change point for PL032S_FET_PD_Vtlin_M1 occurred on 2022-04-08 with lot A2AFT



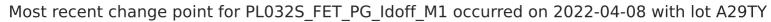
A2AFT 2022-04-08

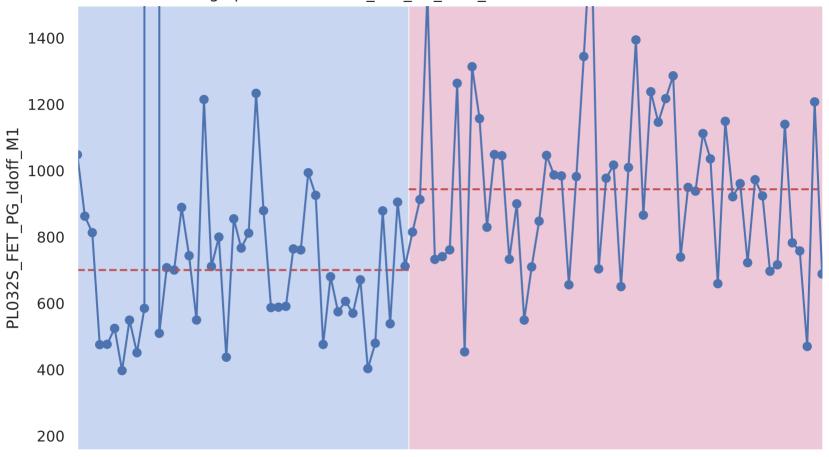


Most recent change point for PL032S_FET_PD_Idoff_M1 occurred on 2022-04-08 with lot A29TY

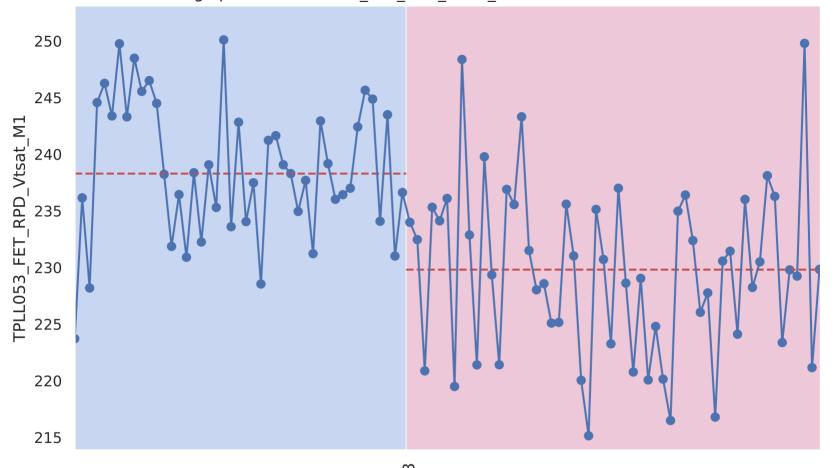


A29TY 2022-04-08



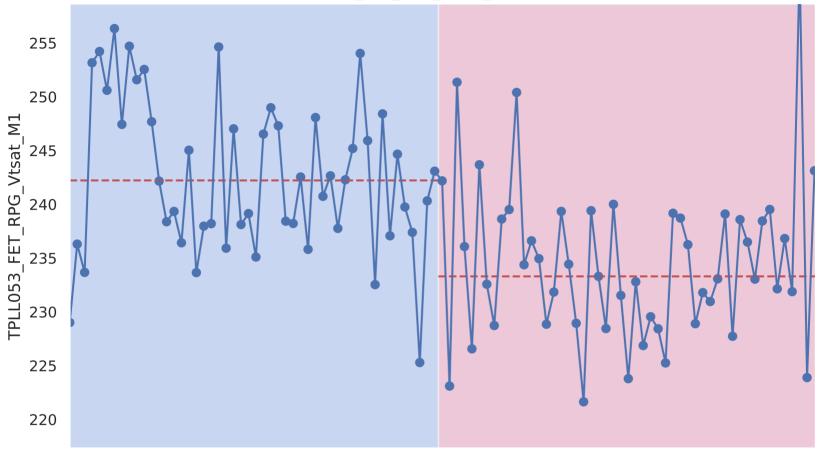


A29TY 2022-04-08



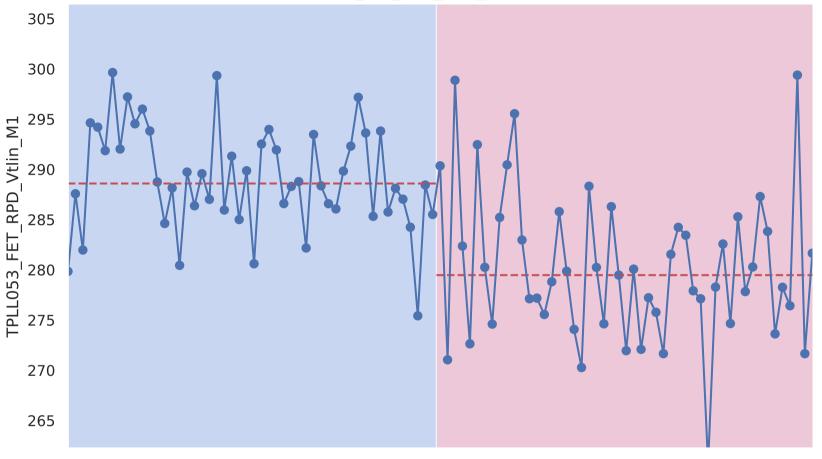
A29TY 2022-04-08

Most recent change point for TPLL053_FET_RPG_Vtsat_M1 occurred on 2022-04-08 with lot A2AFT



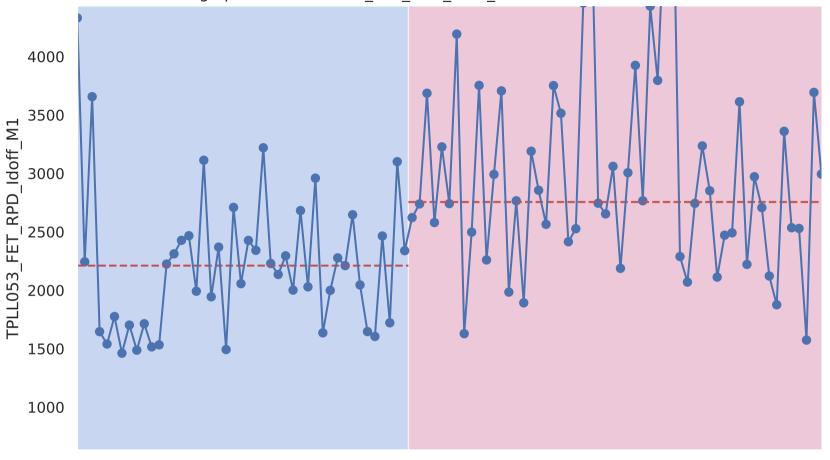
A2AFT 2022-04-08

Most recent change point for TPLL053_FET_RPD_Vtlin_M1 occurred on 2022-04-08 with lot A2AFT



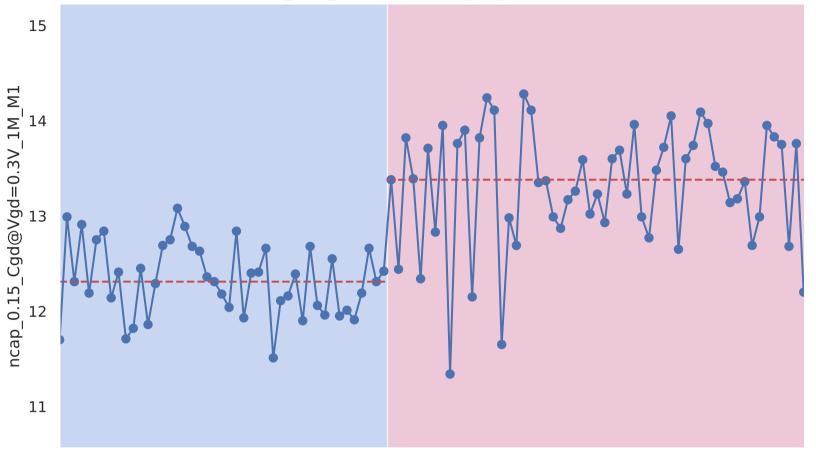
A2AFT 2022-04-08

Most recent change point for TPLL053_FET_RPD_Idoff_M1 occurred on 2022-04-08 with lot A29TY



A29TY 2022-04-08

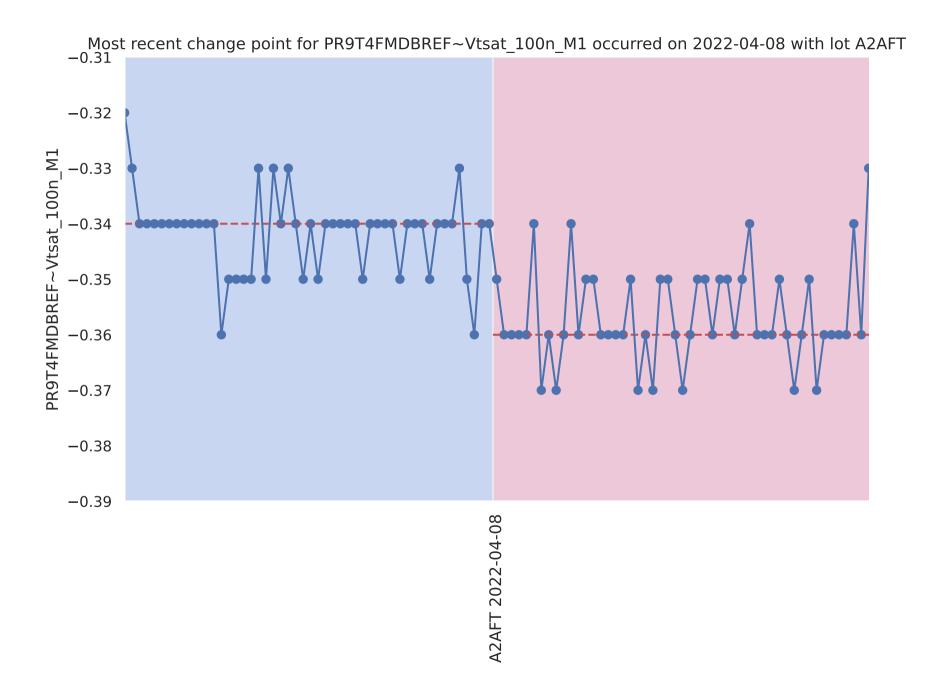


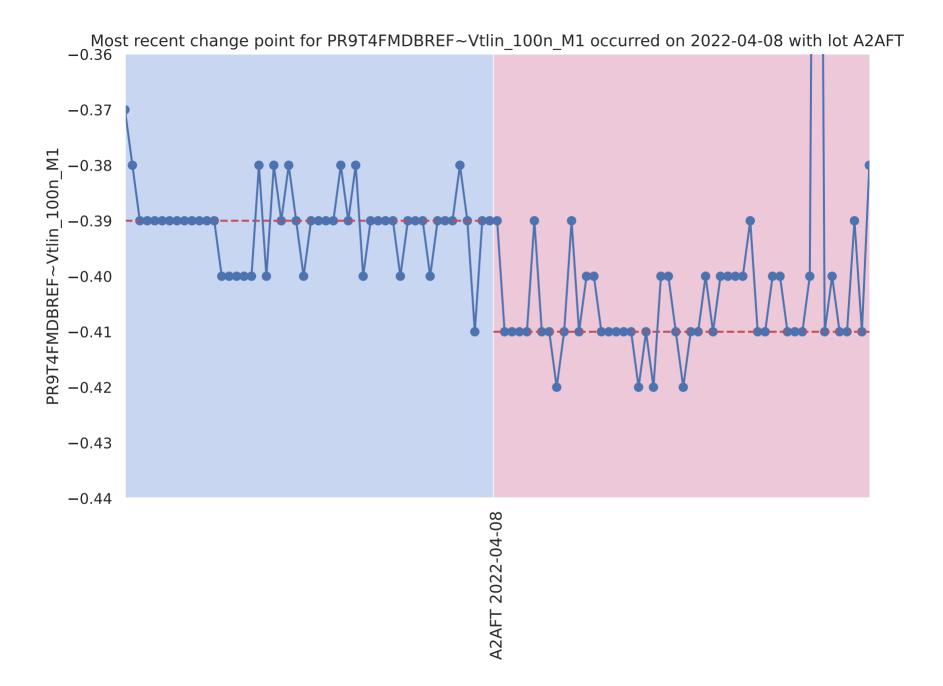


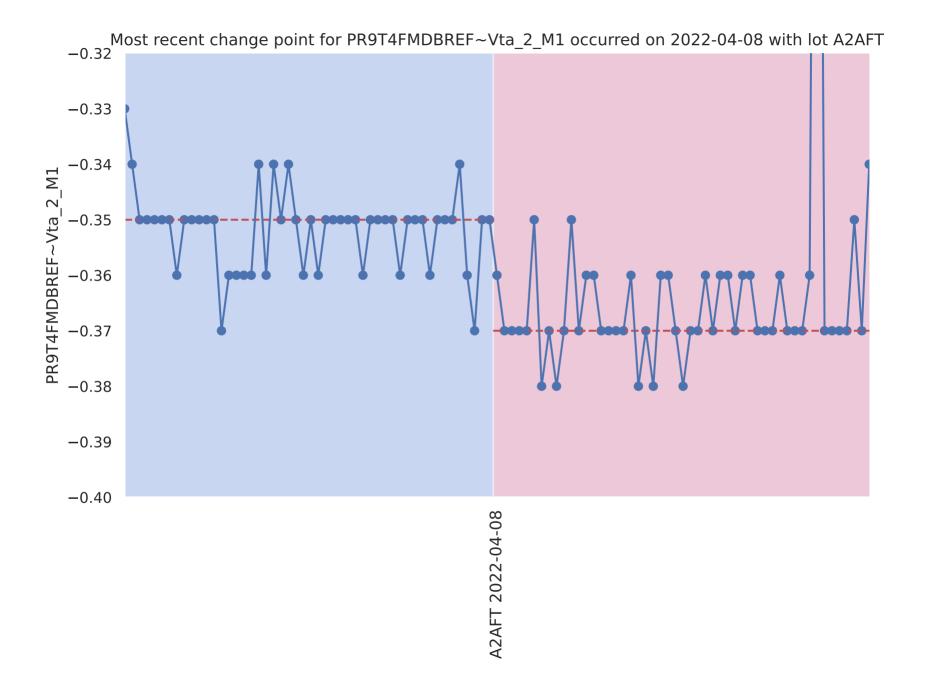
A29TW 2022-04-08



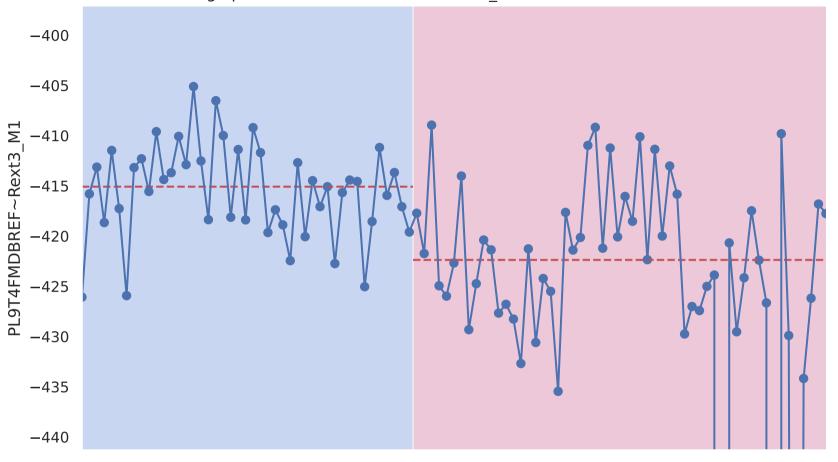
A29TW 2022-04-08





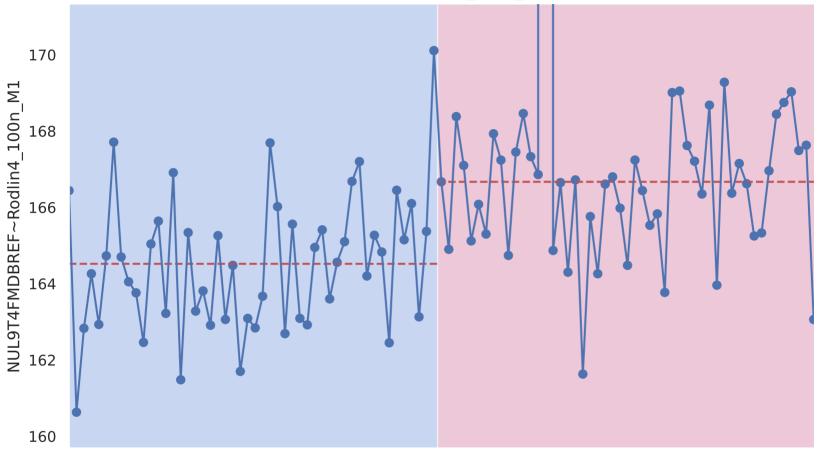


Most recent change point for PL9T4FMDBREF~Rext3_M1 occurred on 2022-04-08 with lot A29TY



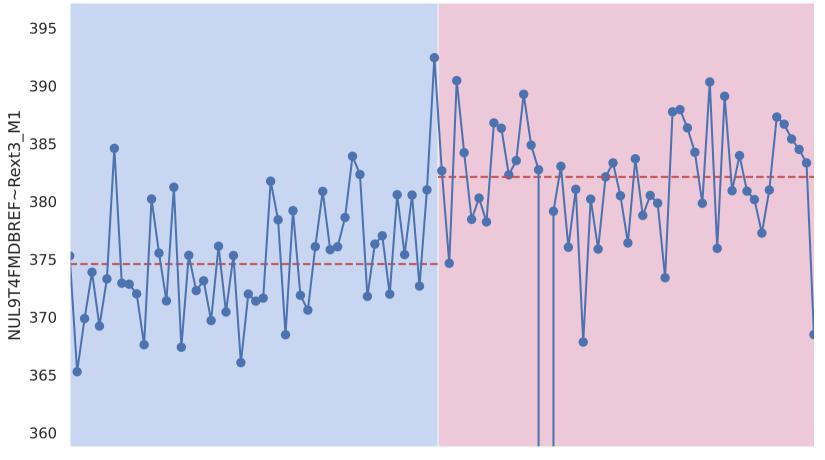
A29TY 2022-04-08

Most recent change point for NUL9T4FMDBREF~Rodlin4_100n_M1 occurred on 2022-04-08 with lot A2AFT

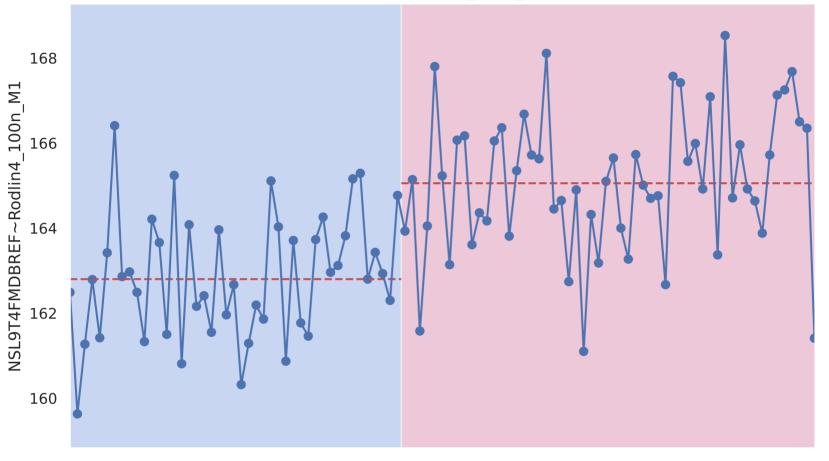


A2AFT 2022-04-08

Most recent change point for NUL9T4FMDBREF~Rext3_M1 occurred on 2022-04-08 with lot A2AFT

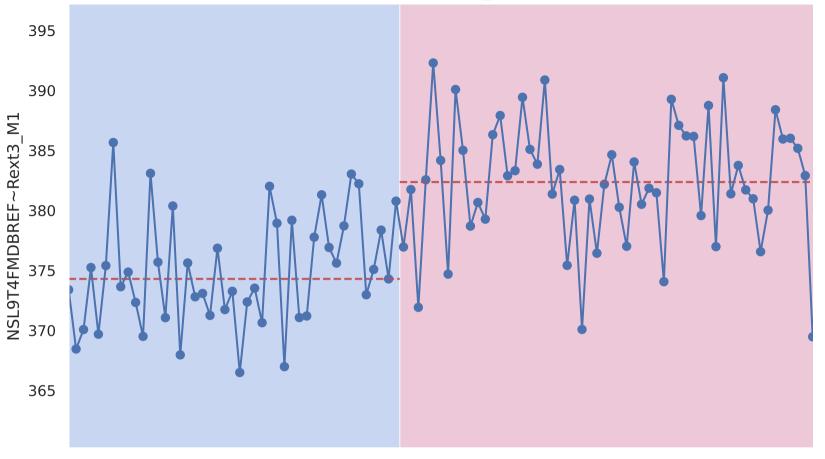


A2AFT 2022-04-08

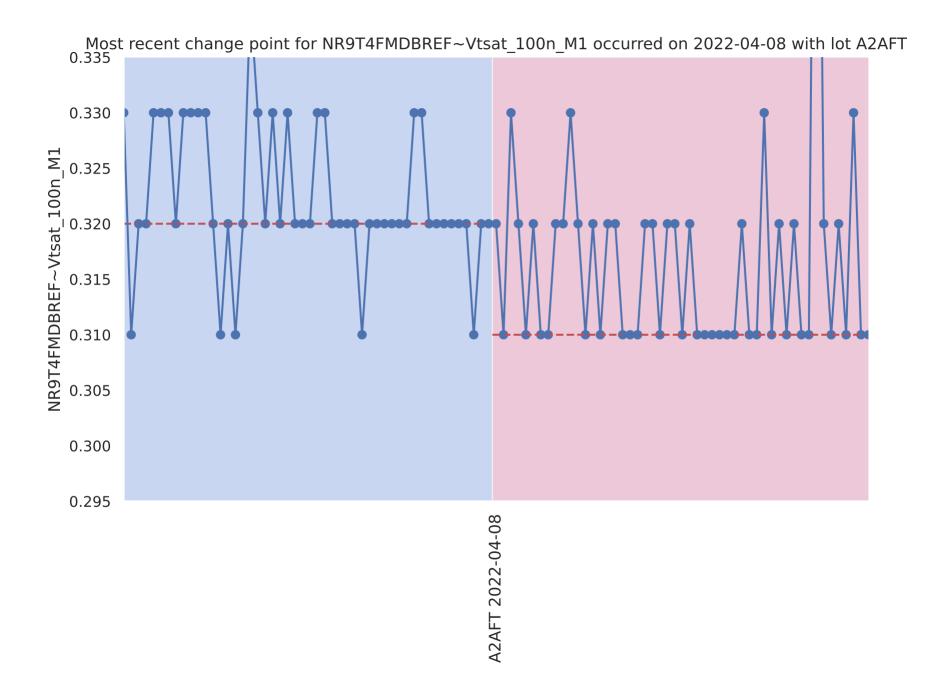


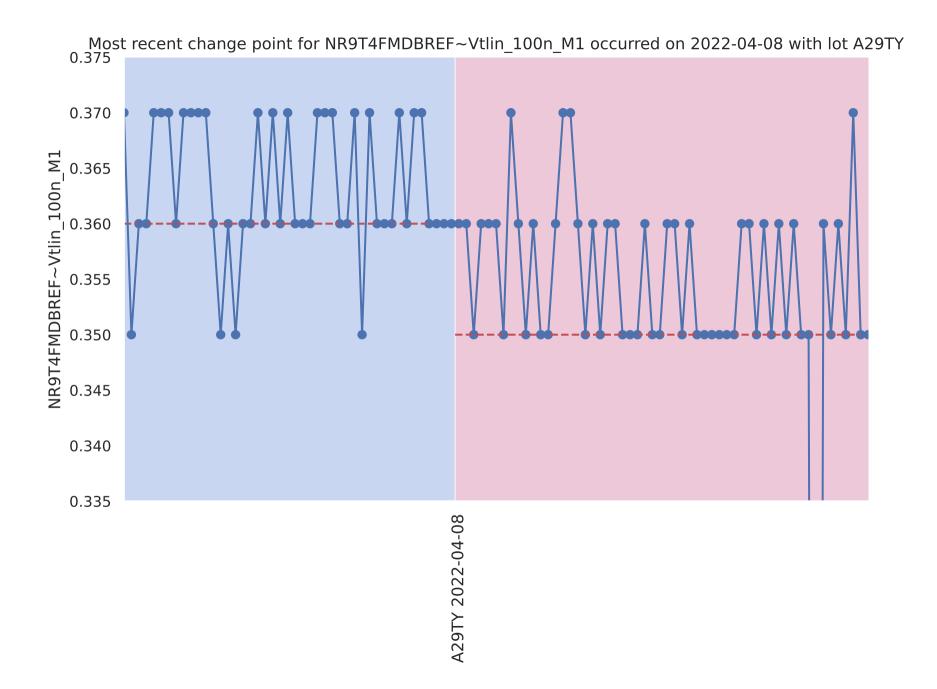
A29TY 2022-04-08

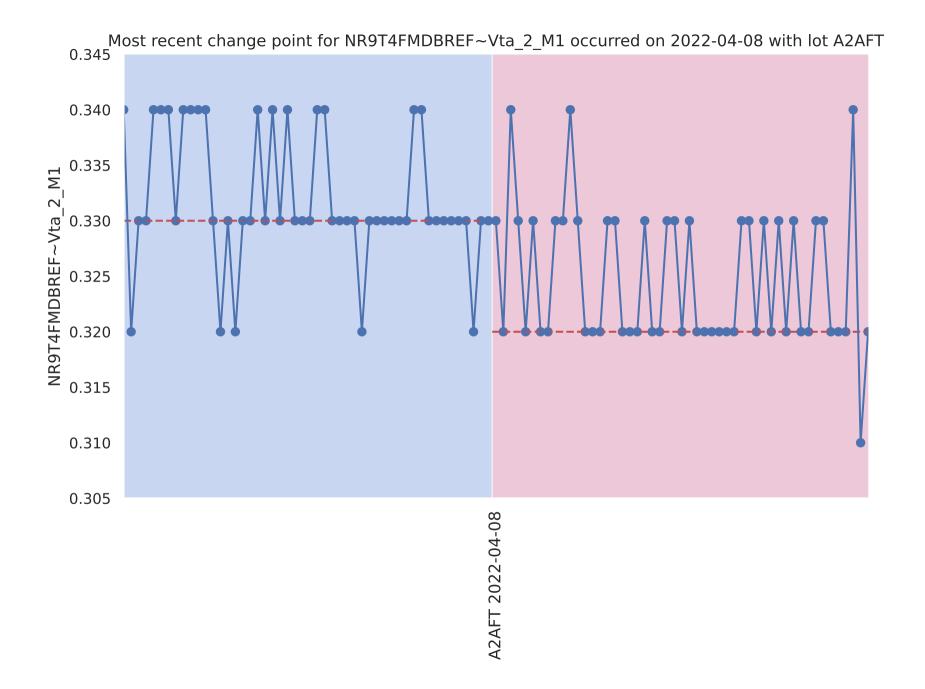
Most recent change point for NSL9T4FMDBREF~Rext3_M1 occurred on 2022-04-08 with lot A29TY

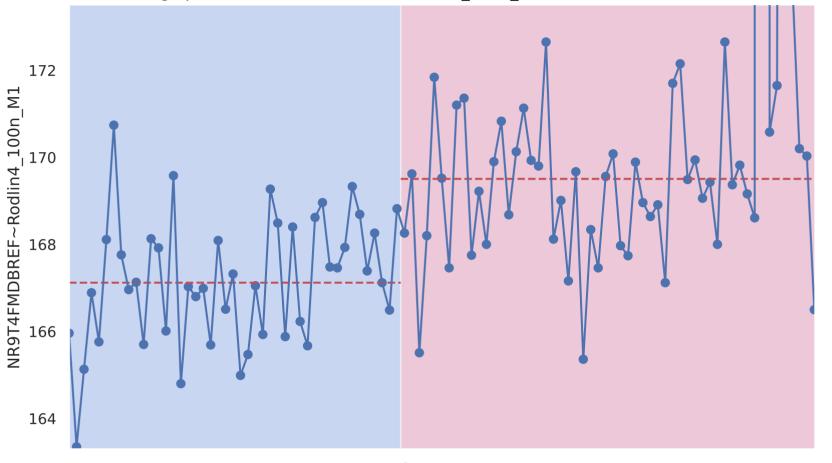


A29TY 2022-04-08



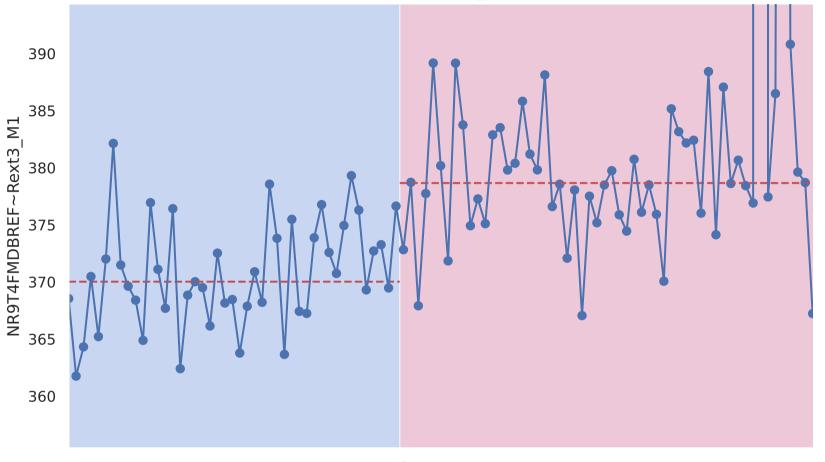




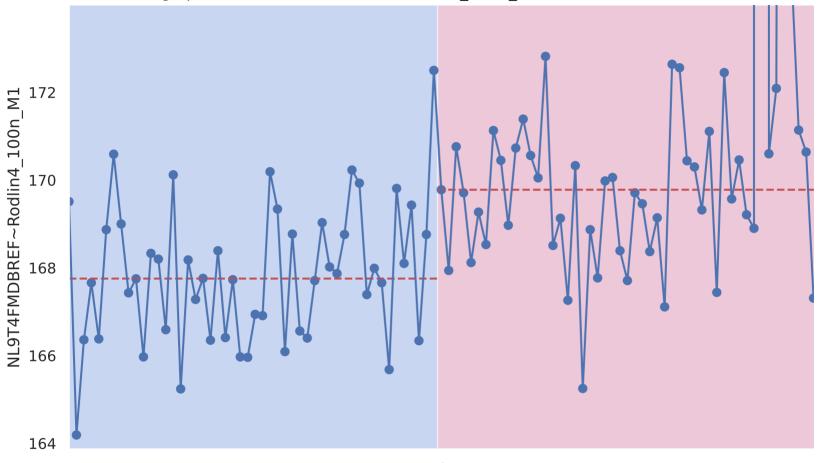


A29TY 2022-04-08

Most recent change point for NR9T4FMDBREF~Rext3_M1 occurred on 2022-04-08 with lot A29TY

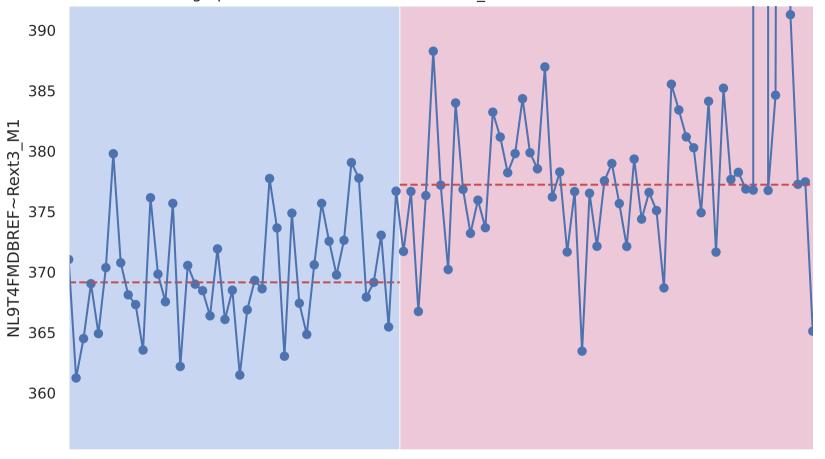


A29TY 2022-04-08

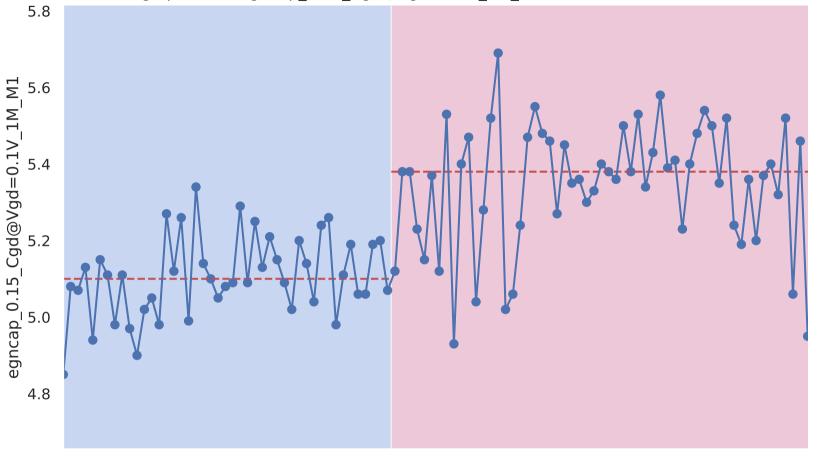


A2AFT 2022-04-08

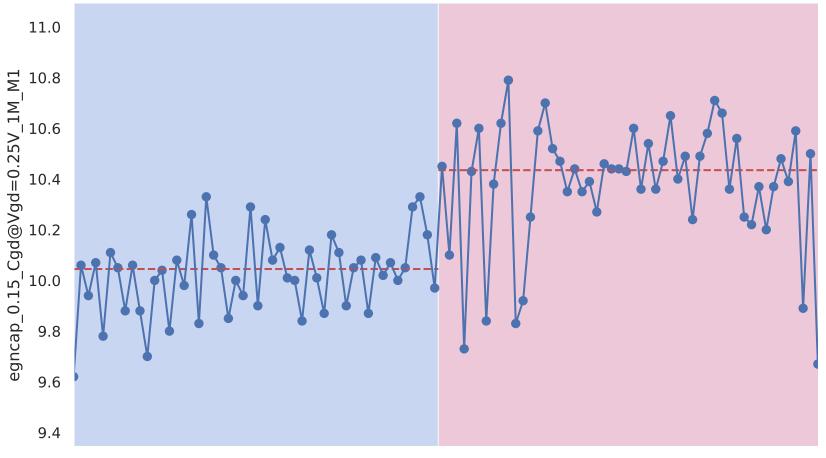
Most recent change point for NL9T4FMDBREF~Rext3_M1 occurred on 2022-04-08 with lot A29TY



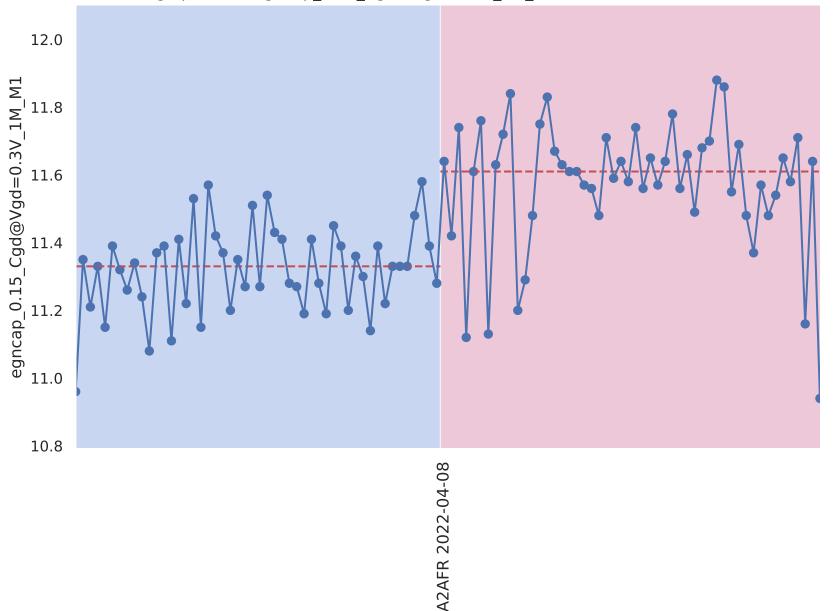
A29TY 2022-04-08

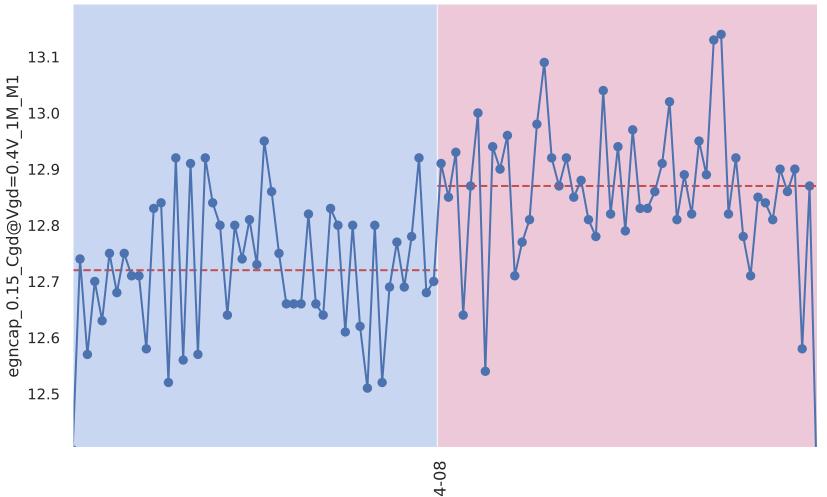


A29TW 2022-04-08



A2AFR 2022-04-08



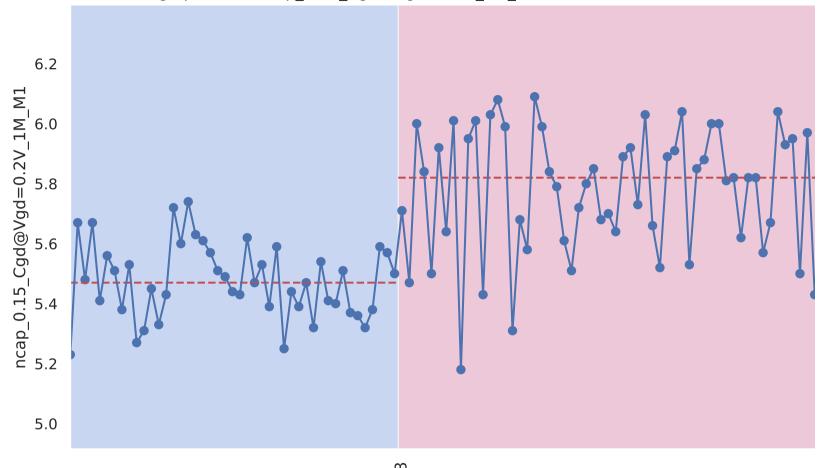


A2AFR 2022-04-08

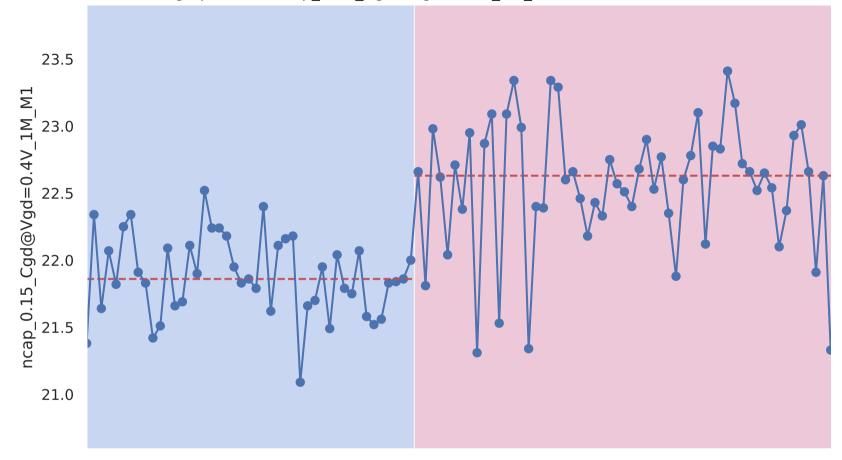


7.5

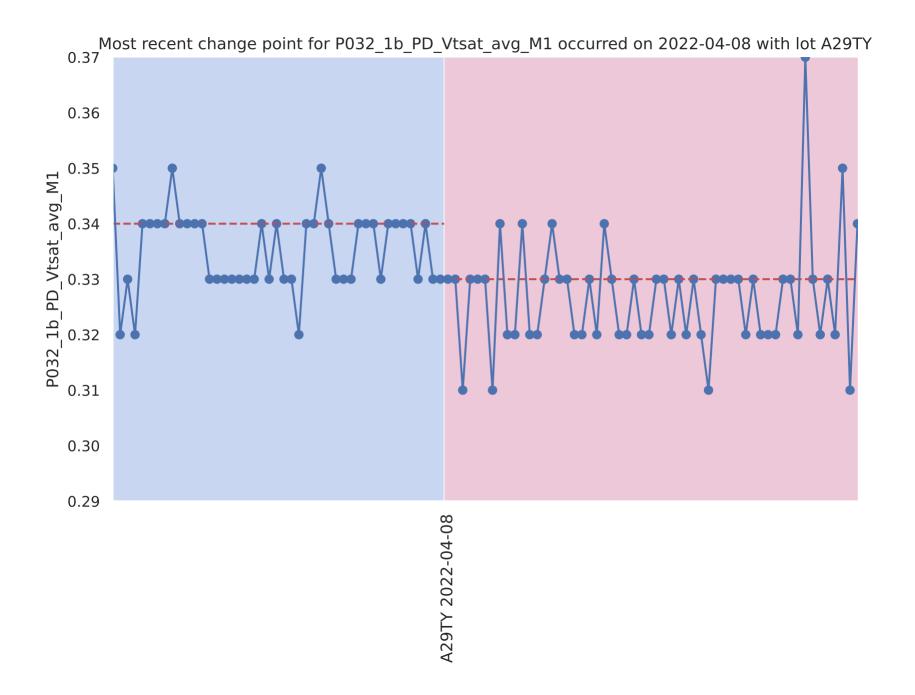
7.0

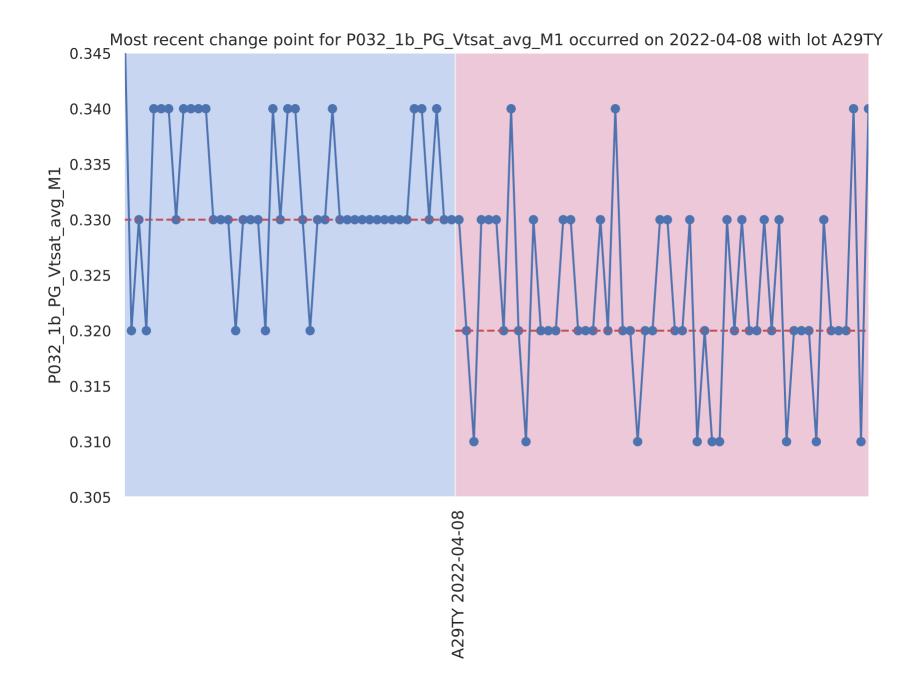


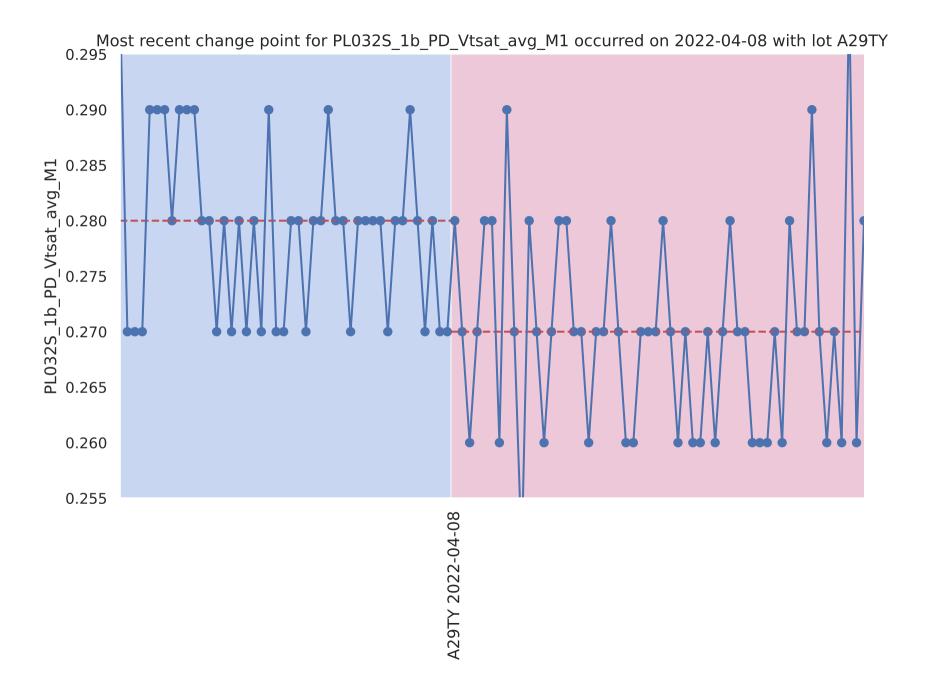
A29TW 2022-04-08

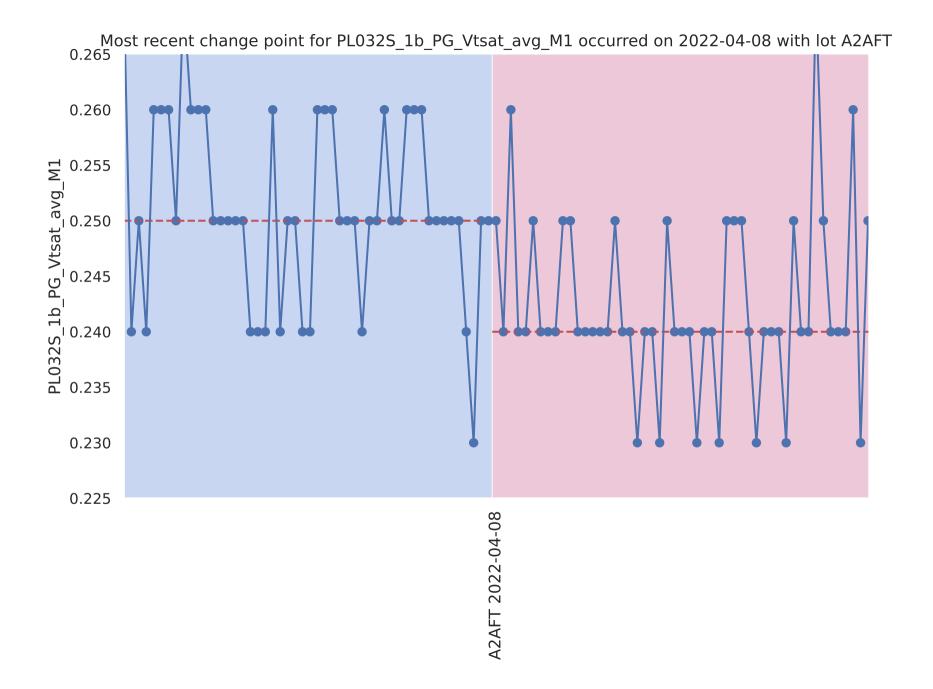


A29TW 2022-04-08

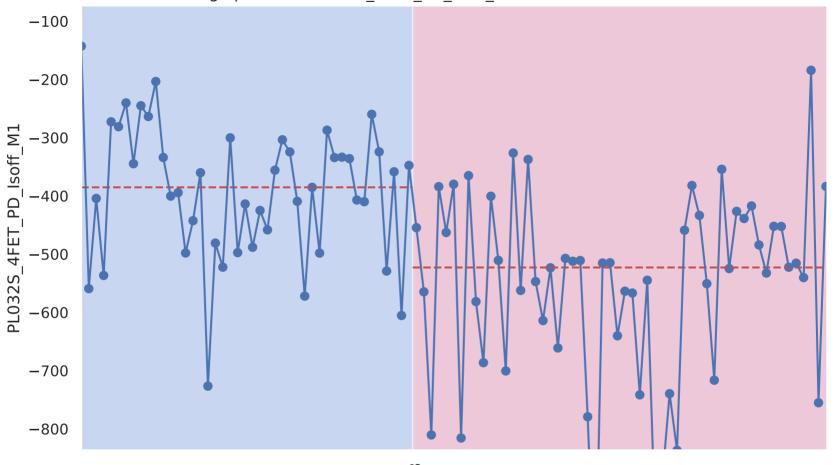






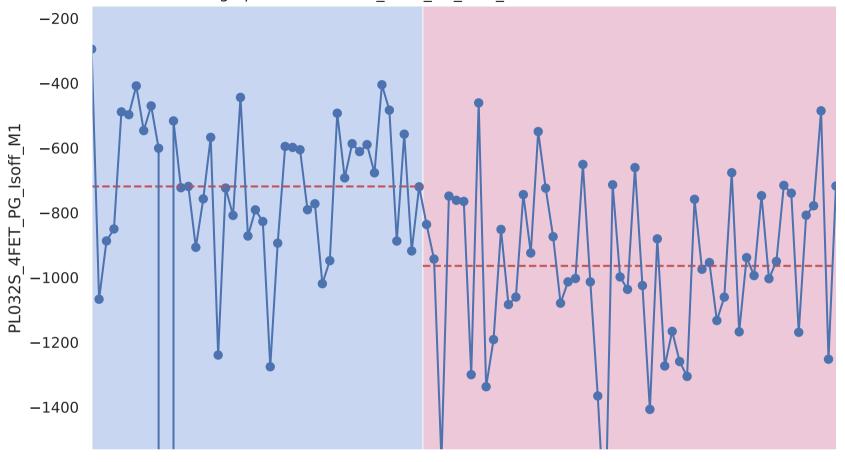


Most recent change point for PL032S_4FET_PD_Isoff_M1 occurred on 2022-04-08 with lot A29TY



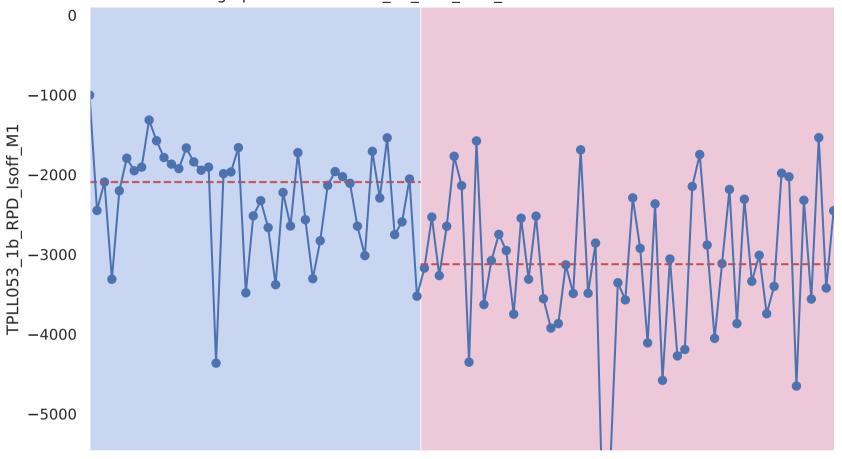
A29TY 2022-04-08

Most recent change point for PL032S_4FET_PG_Isoff_M1 occurred on 2022-04-08 with lot A29TY



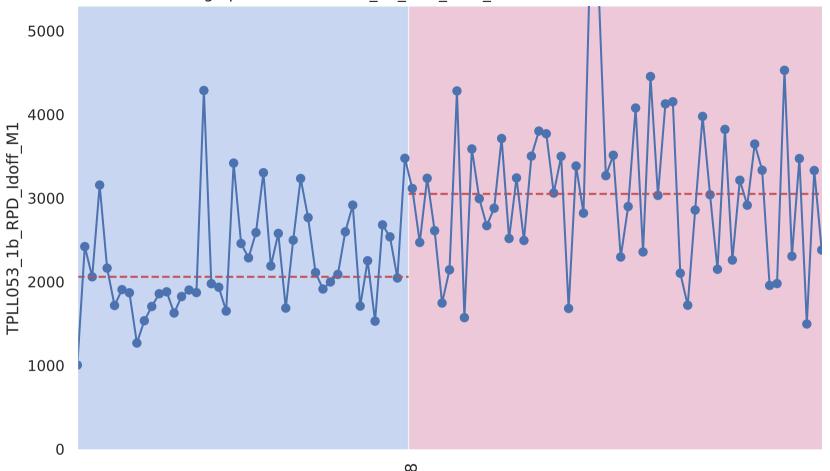
A29TY 2022-04-08

Most recent change point for TPLL053_1b_RPD_Isoff_M1 occurred on 2022-04-08 with lot A29TY

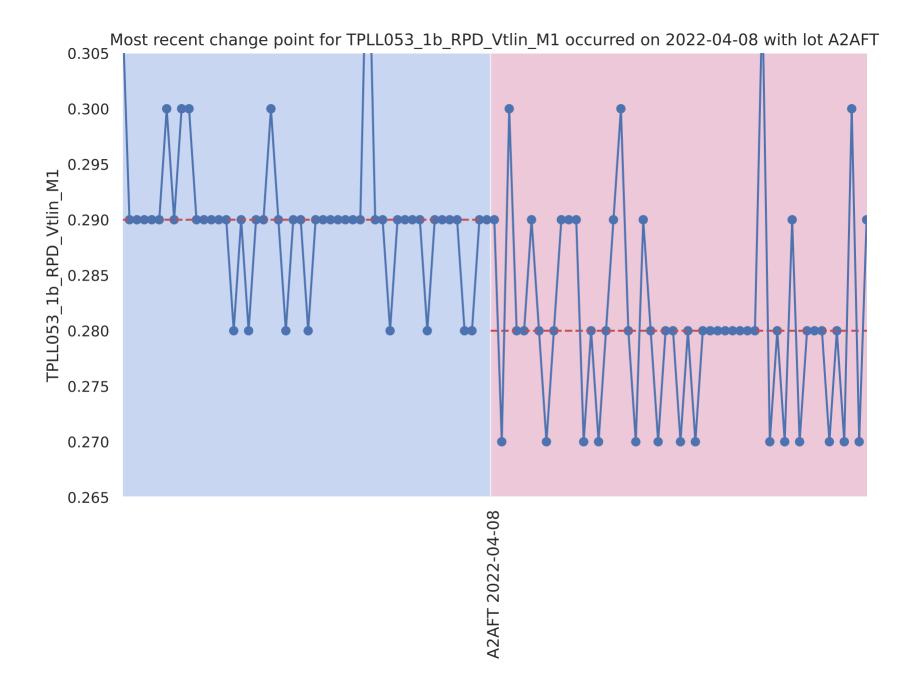


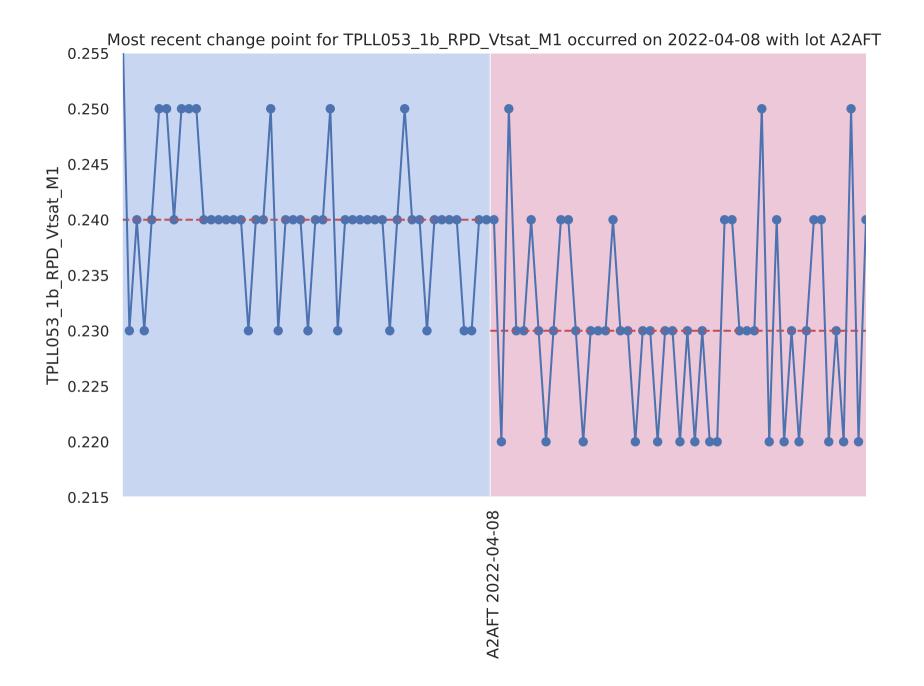
A29TY 2022-04-08

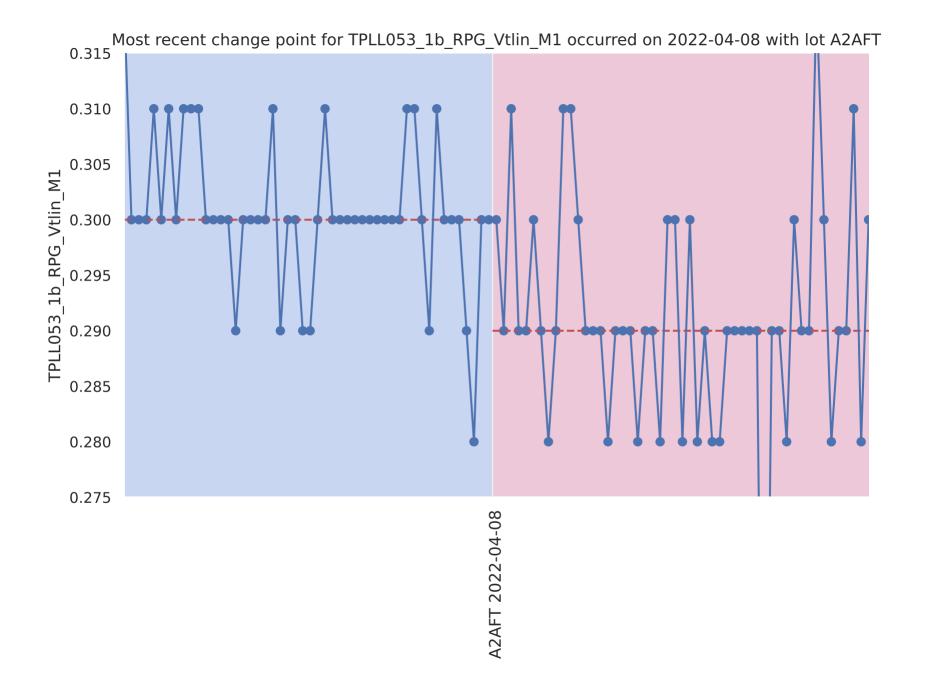
Most recent change point for TPLL053_1b_RPD_Idoff_M1 occurred on 2022-04-08 with lot A29TY

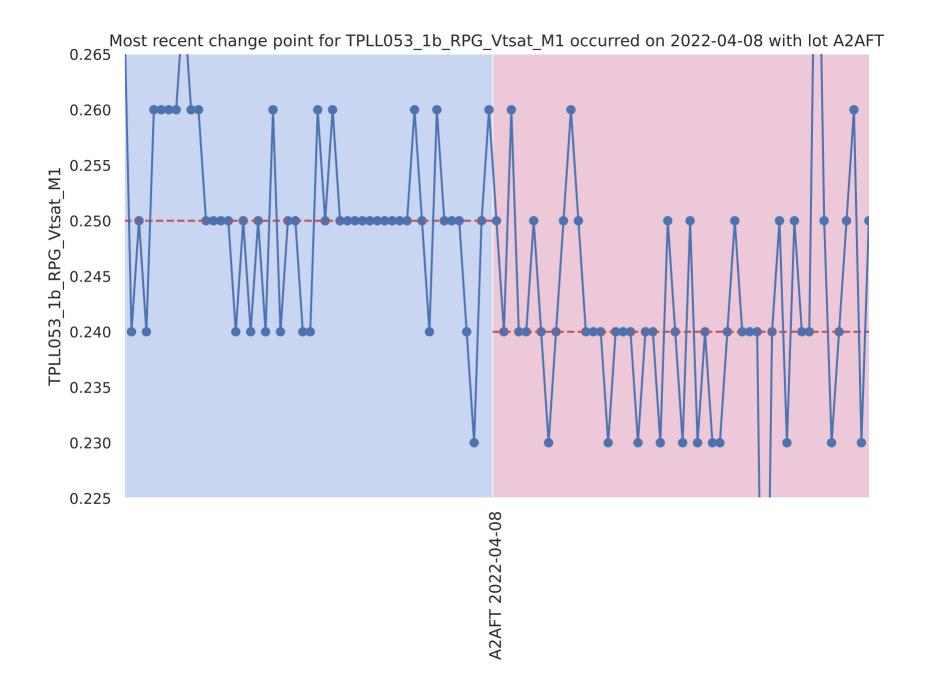


A29TY 2022-04-08

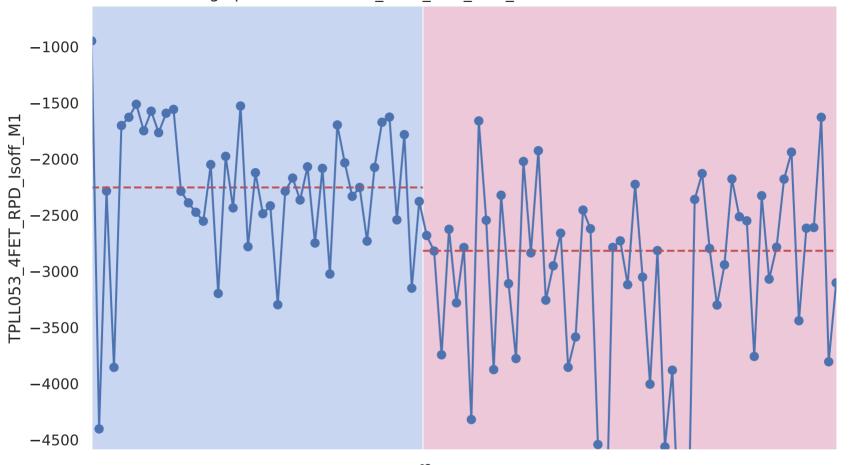






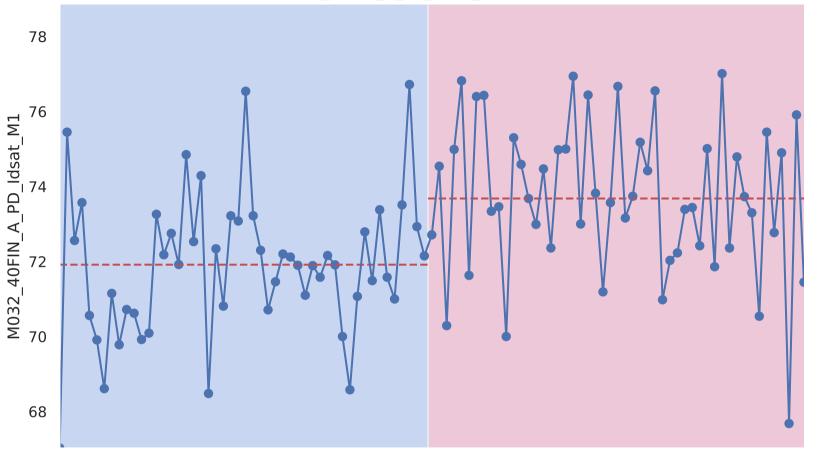


Most recent change point for TPLL053_4FET_RPD_Isoff_M1 occurred on 2022-04-08 with lot A29TY



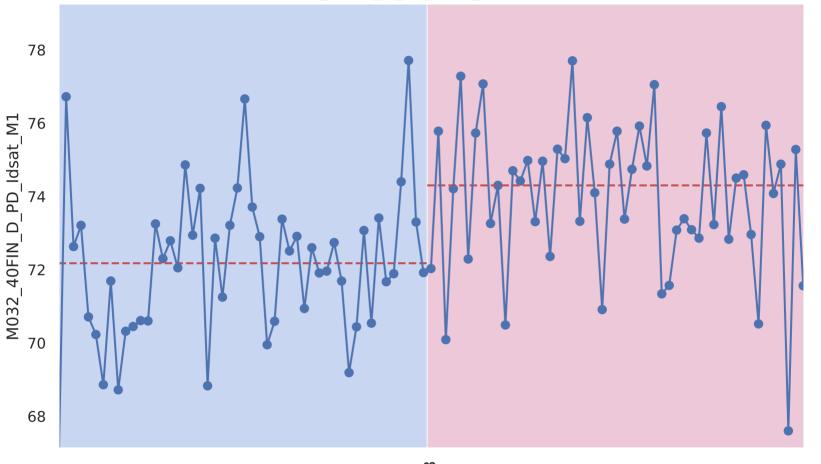
A29TY 2022-04-08

Most recent change point for M032_40FIN_A_PD_ldsat_M1 occurred on 2022-04-08 with lot A2AFT

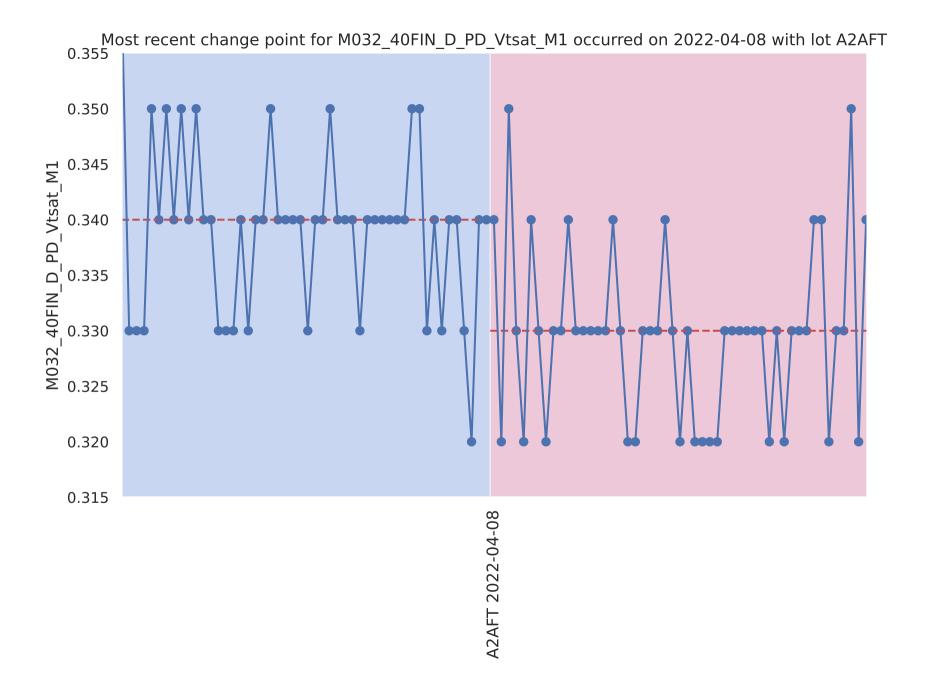


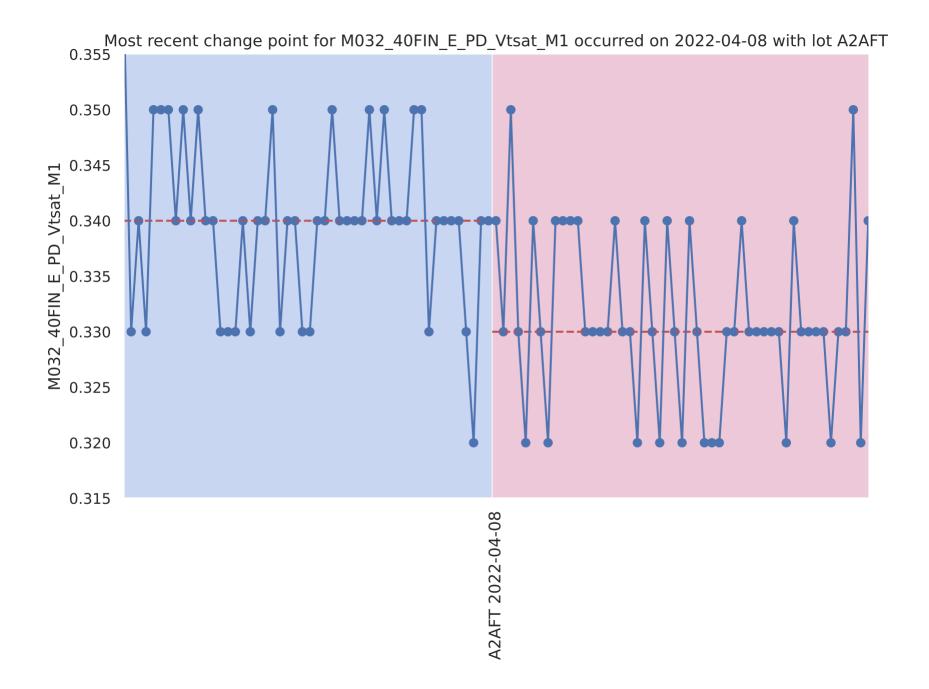
A2AFT 2022-04-08

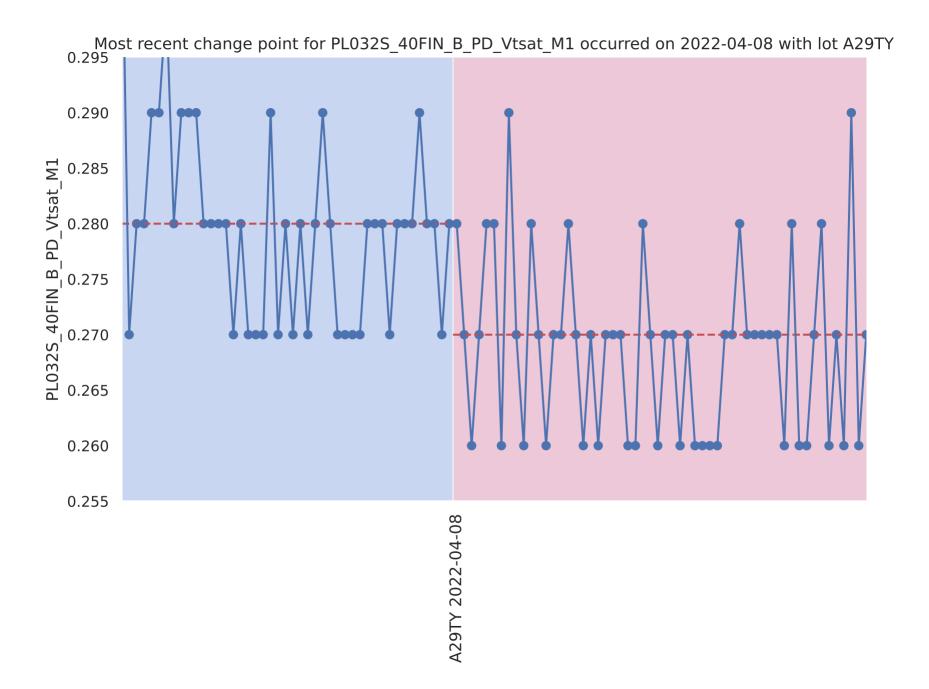
Most recent change point for M032_40FIN_D_PD_ldsat_M1 occurred on 2022-04-08 with lot A2AFT

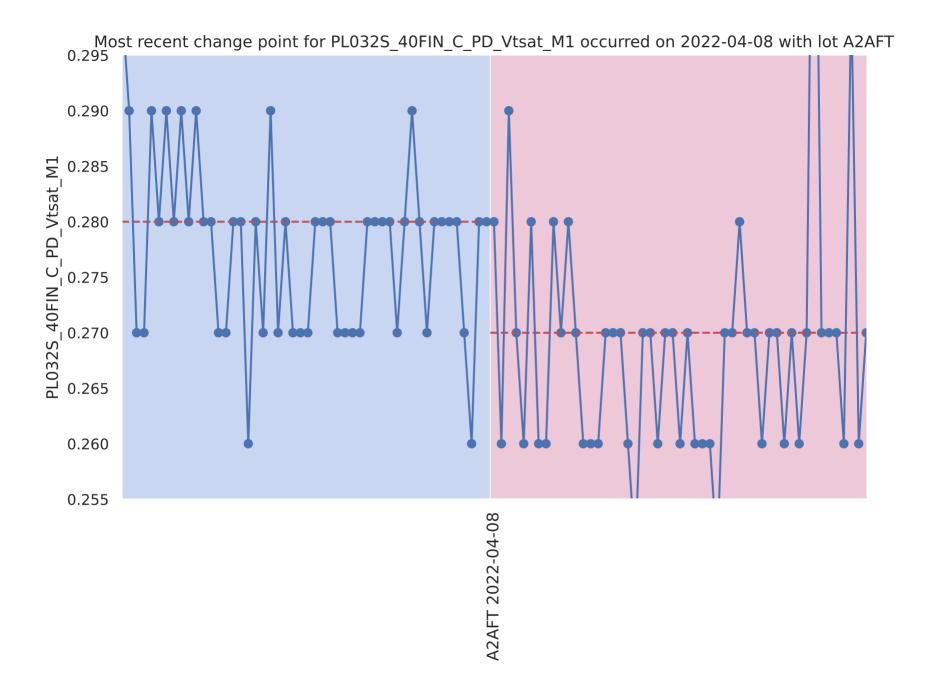


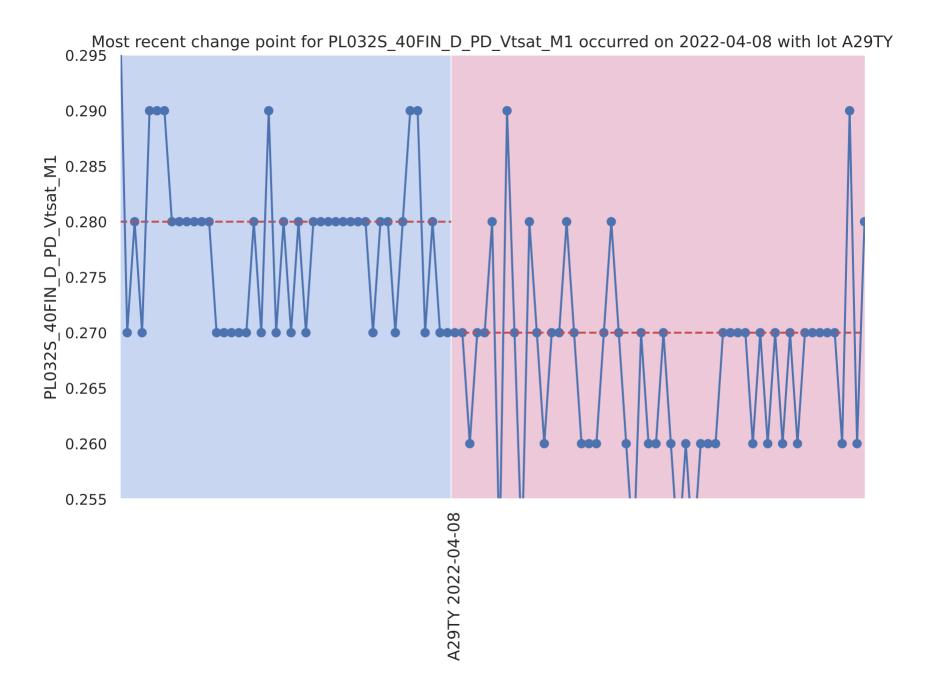
A2AFT 2022-04-08

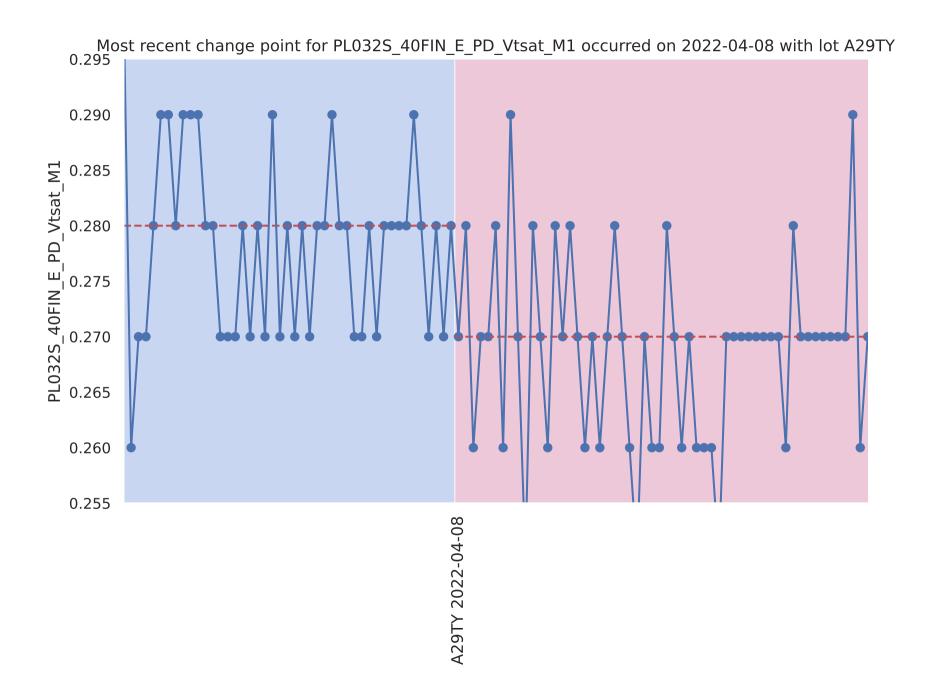




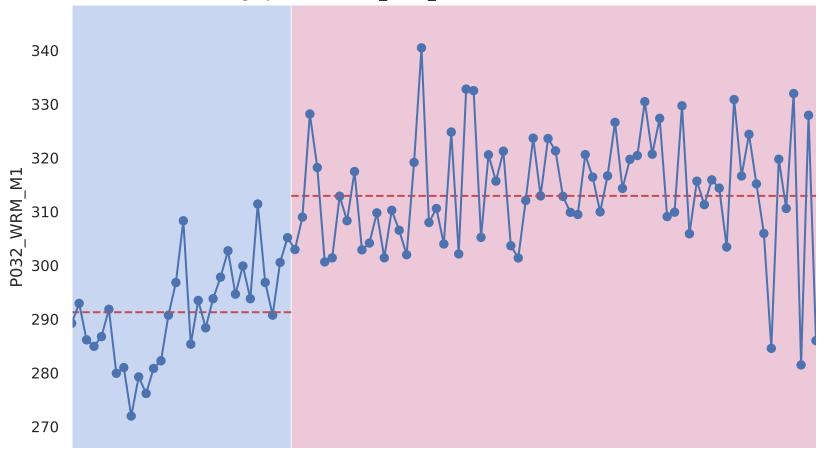






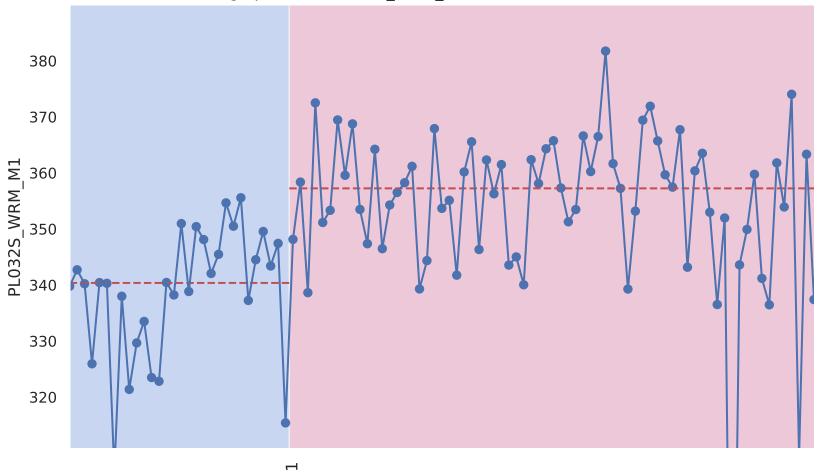


Most recent change point for P032_WRM_M1 occurred on 2022-03-21 with lot A290W

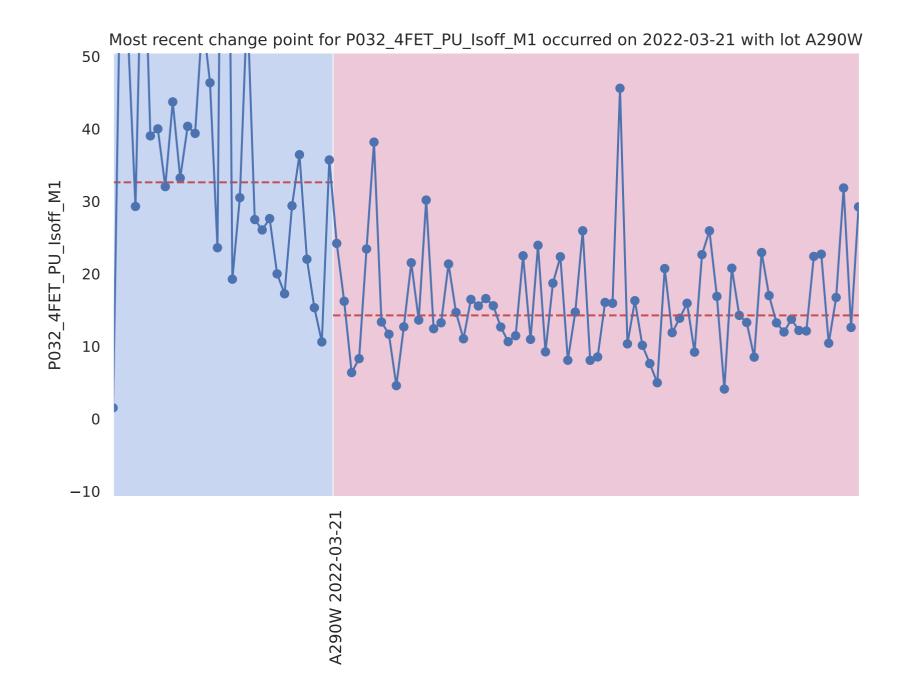


A290W 2022-03-21

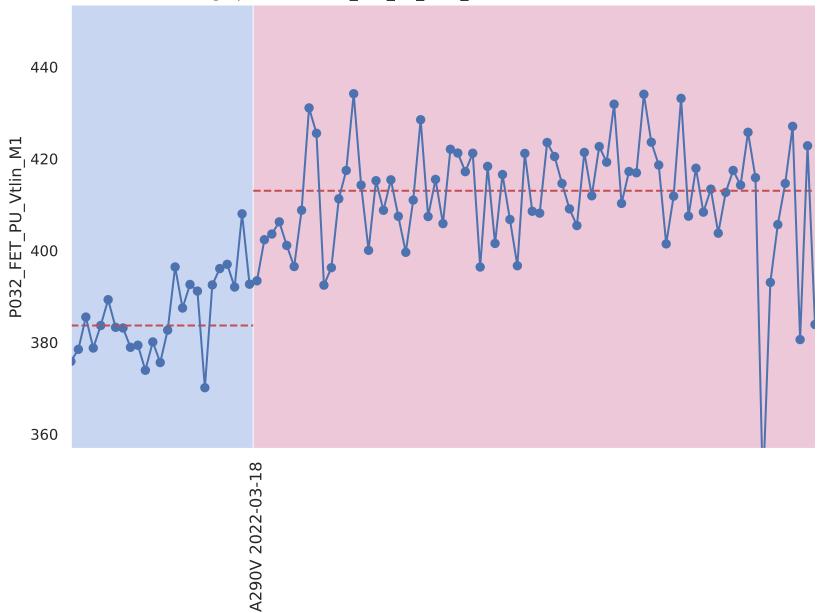
Most recent change point for PL032S_WRM_M1 occurred on 2022-03-21 with lot A290W

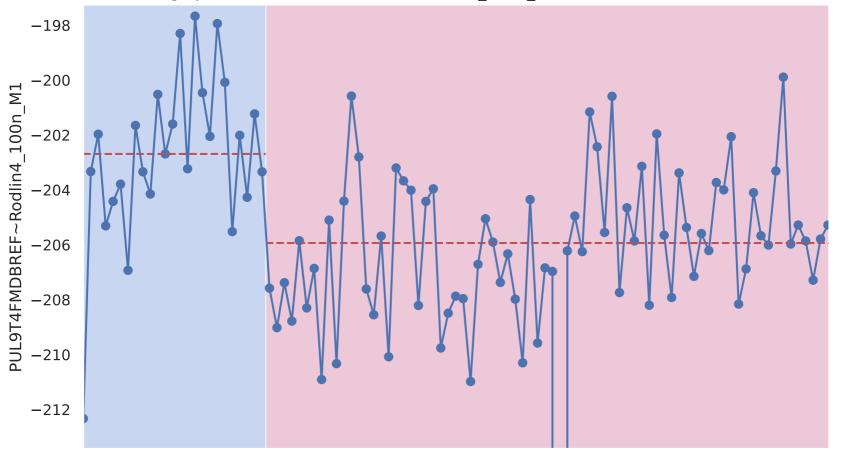


A290W 2022-03-21

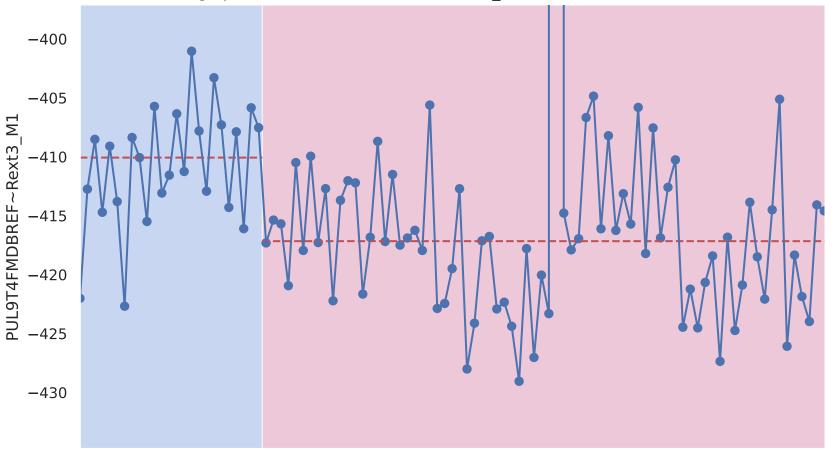


Most recent change point for P032_FET_PU_Vtlin_M1 occurred on 2022-03-18 with lot A290V

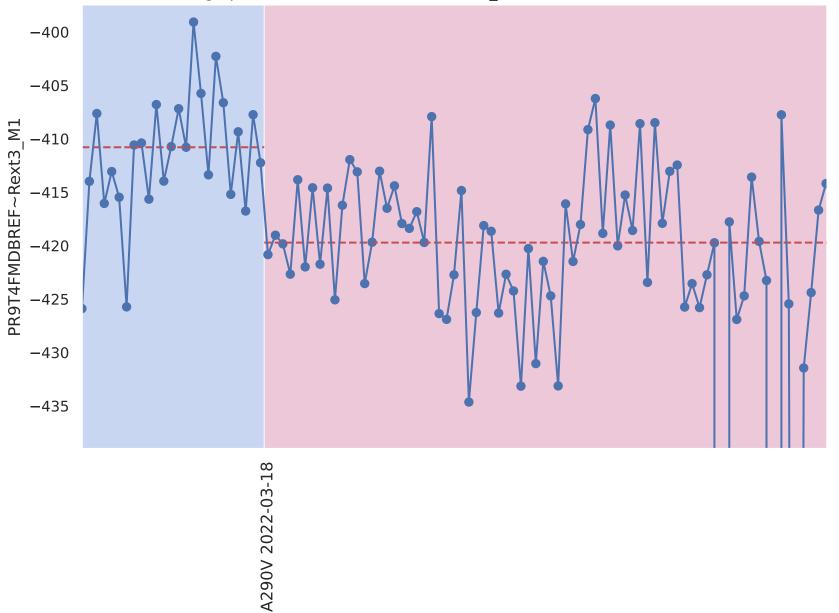


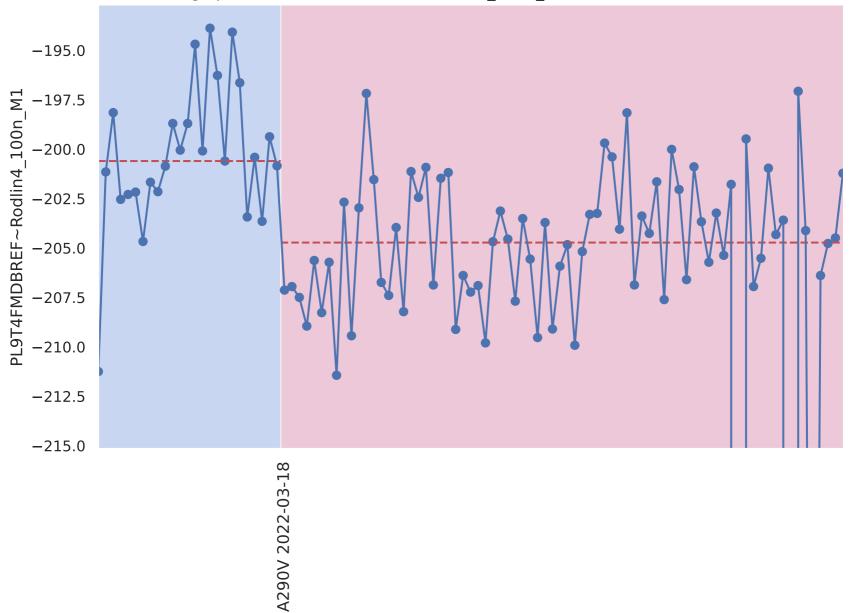


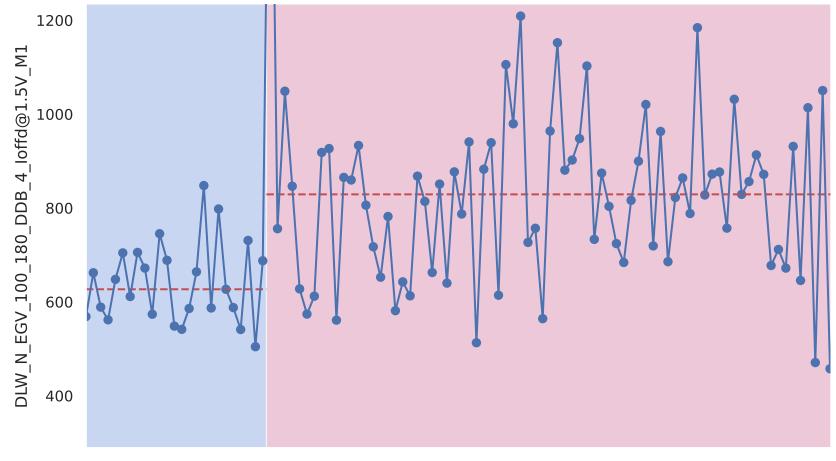
A290V 2022-03-18



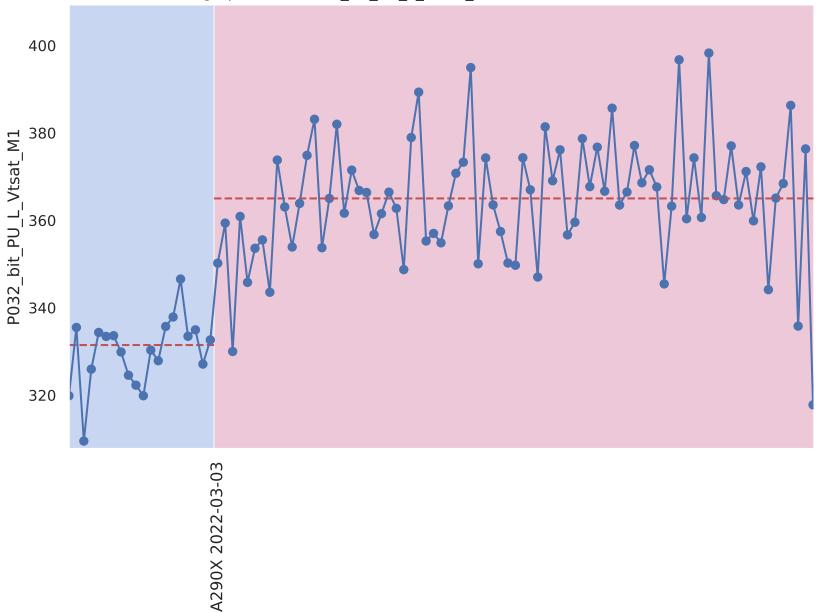
A290V 2022-03-18

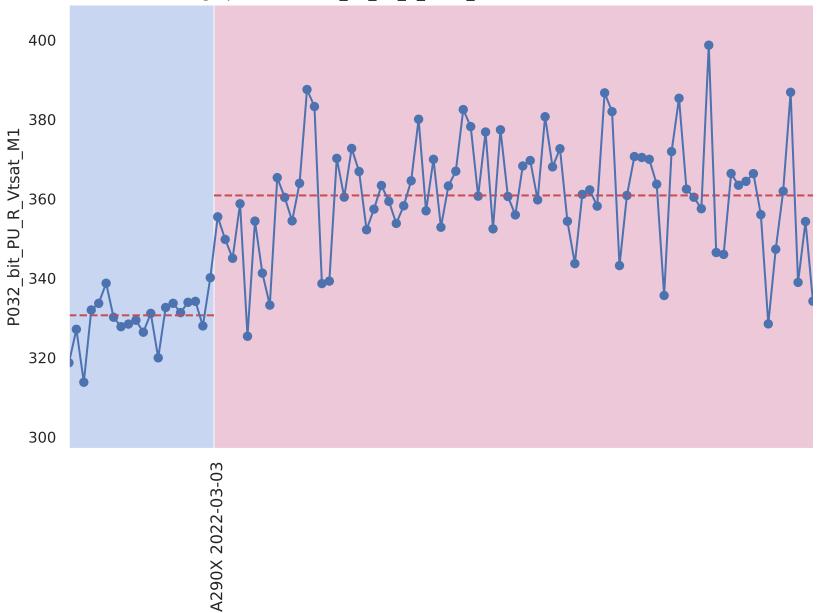




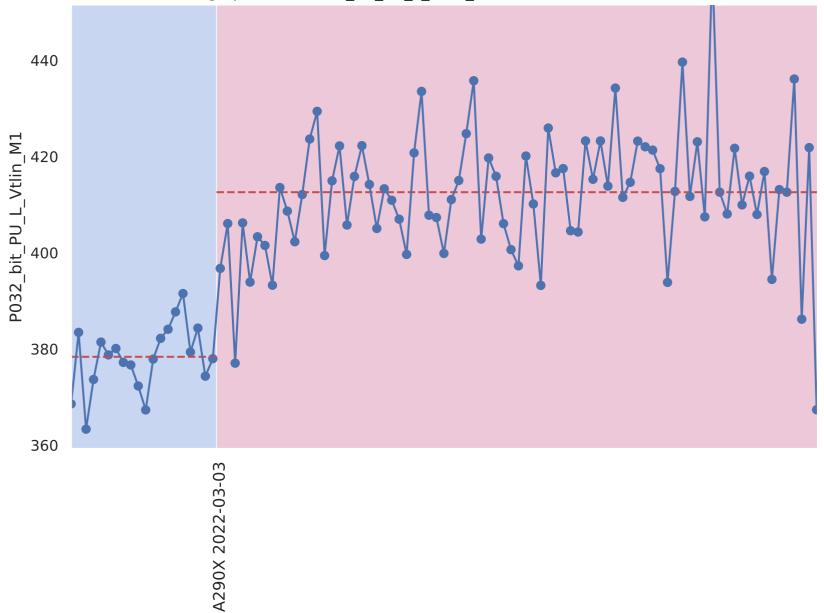


A29WA 2022-03-17

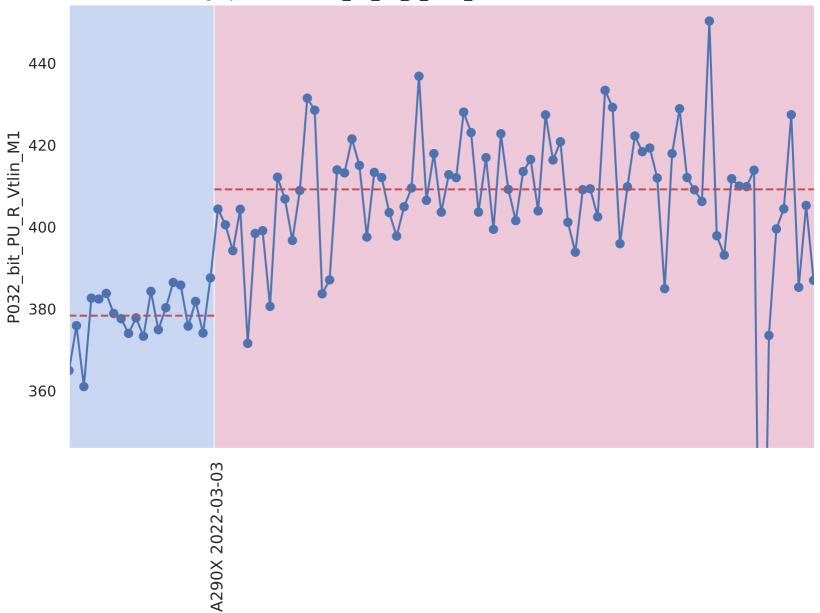




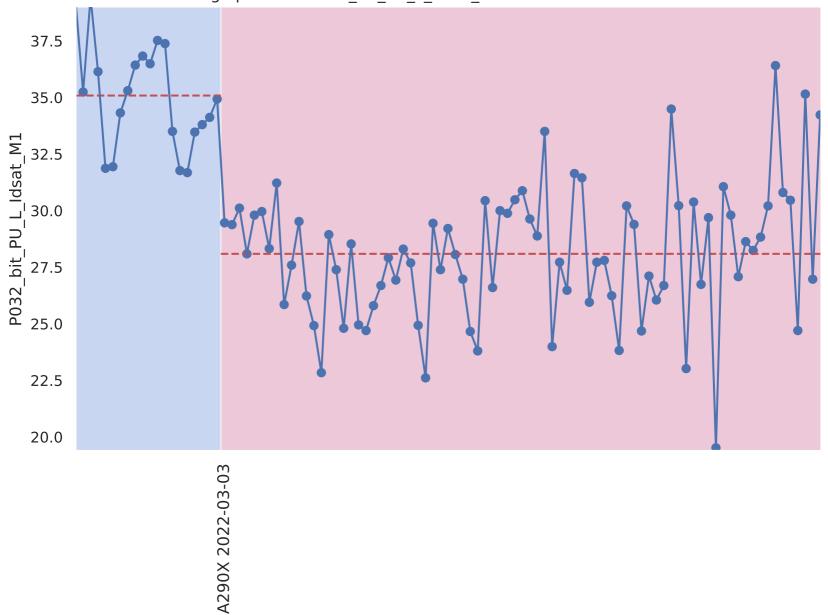
Most recent change point for P032_bit_PU_L_Vtlin_M1 occurred on 2022-03-03 with lot A290X

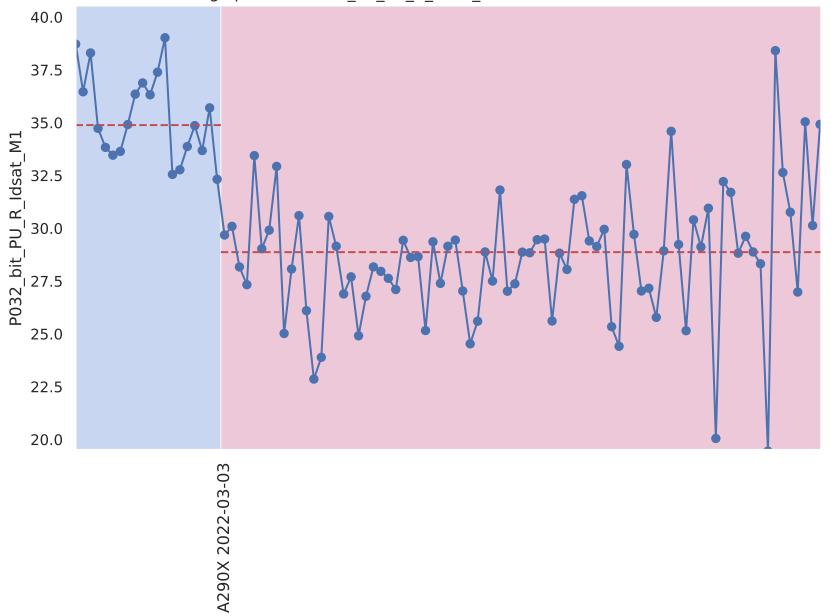


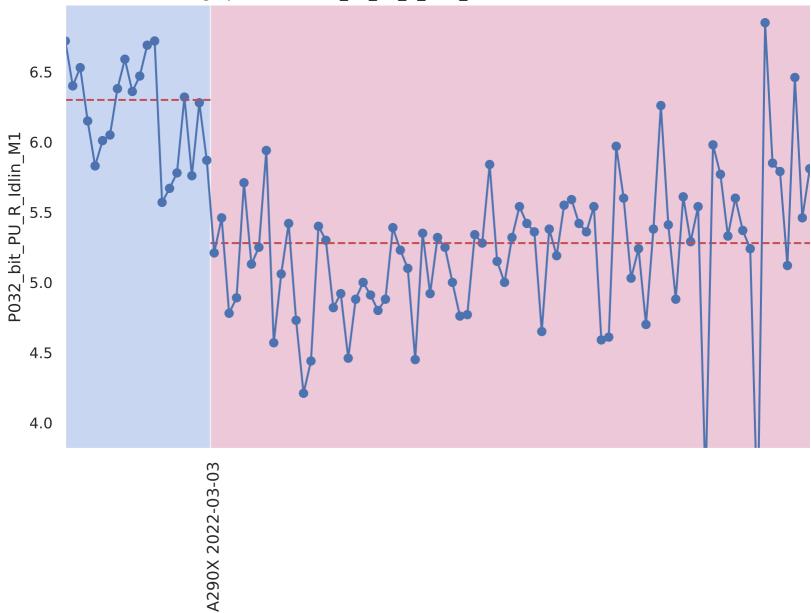
Most recent change point for P032_bit_PU_R_Vtlin_M1 occurred on 2022-03-03 with lot A290X

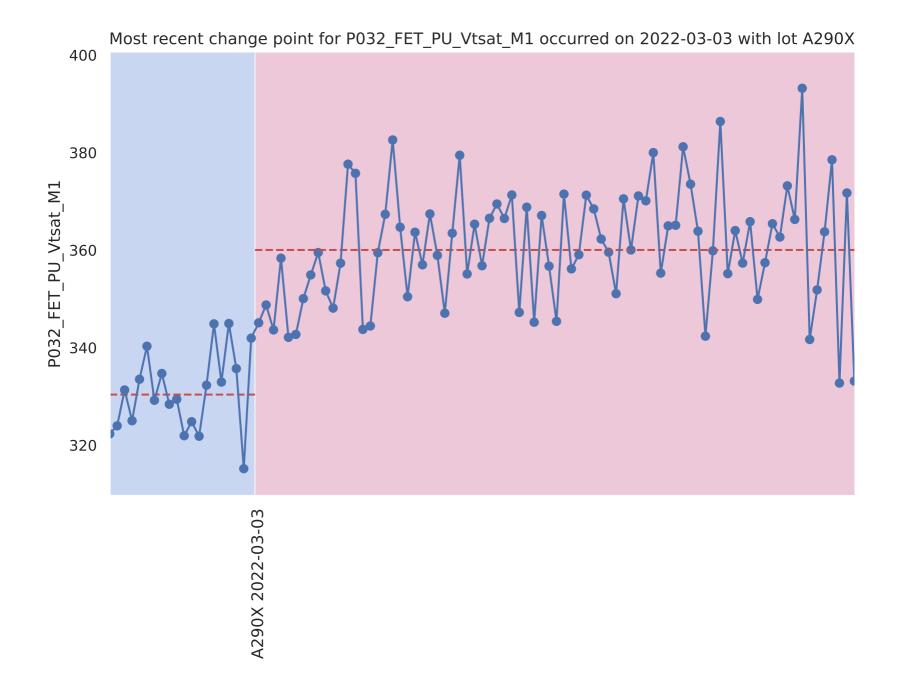


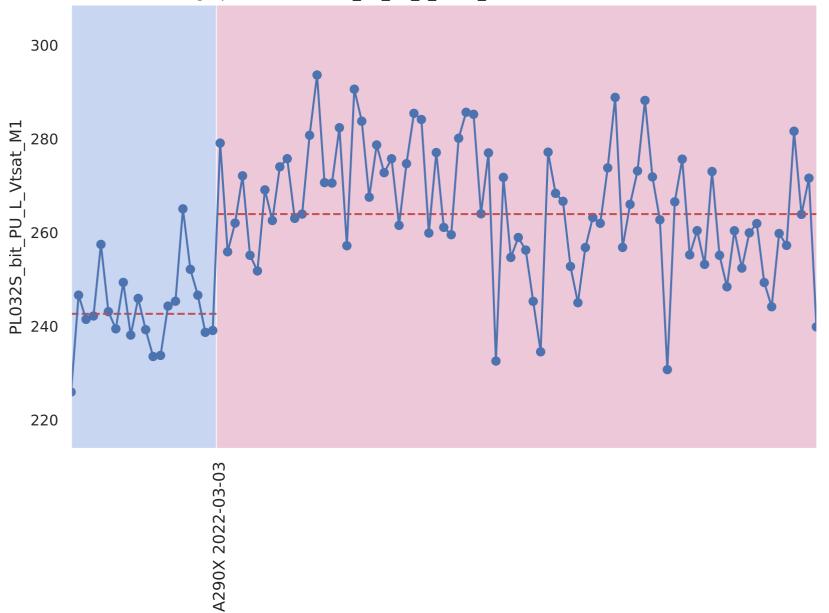
Most recent change point for P032_bit_PU_L_Idsat_M1 occurred on 2022-03-03 with lot A290X



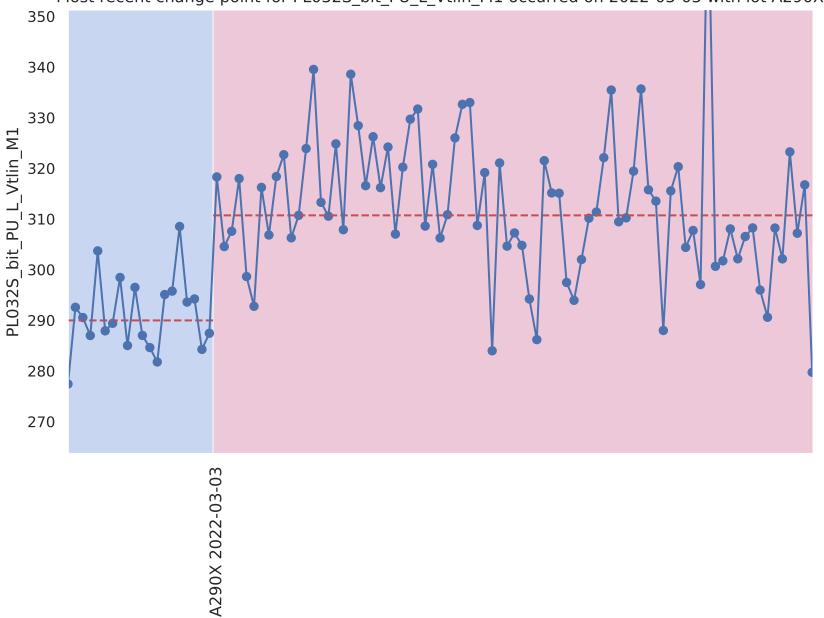




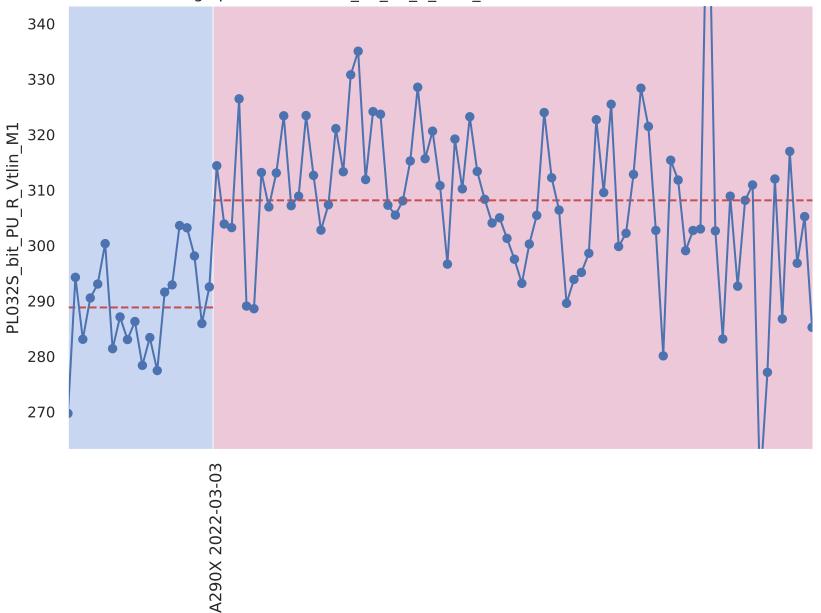


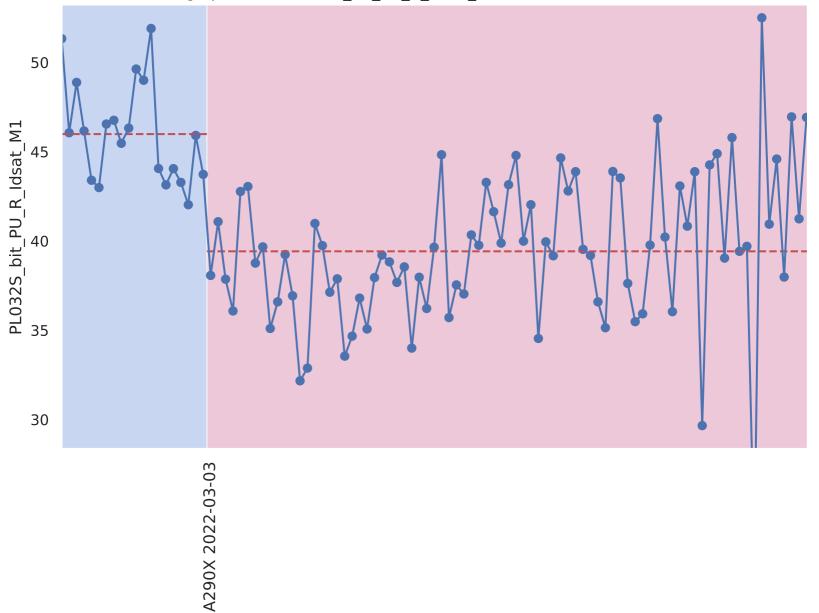


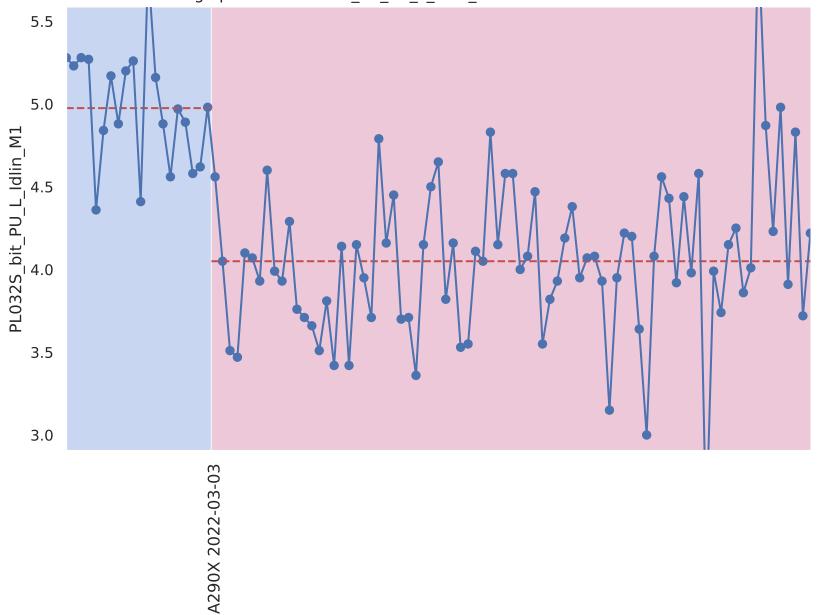
Most recent change point for PL032S_bit_PU_L_Vtlin_M1 occurred on 2022-03-03 with lot A290X

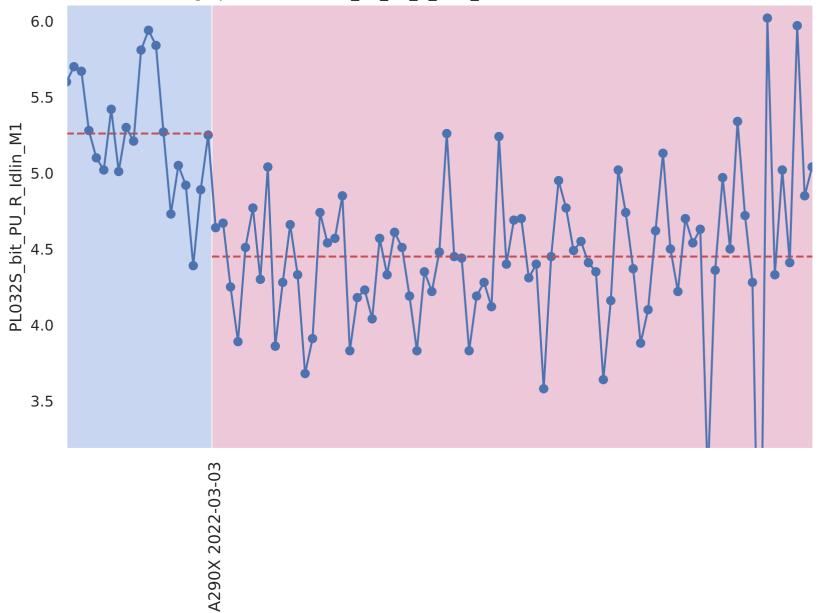


Most recent change point for PL032S_bit_PU_R_Vtlin_M1 occurred on 2022-03-03 with lot A290X

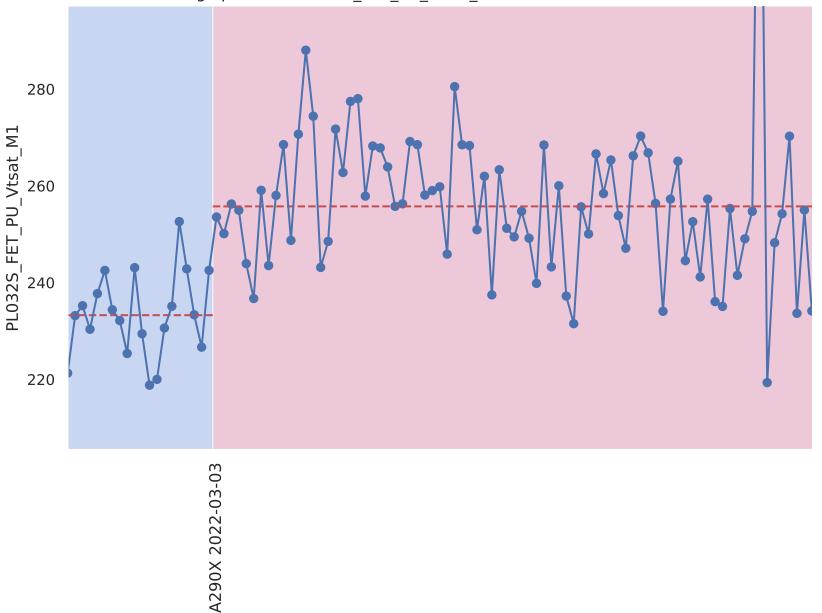




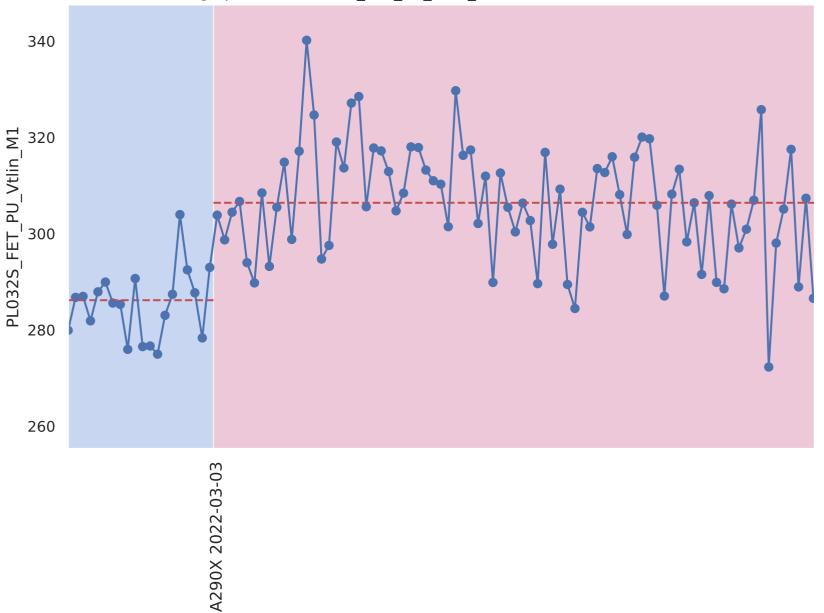


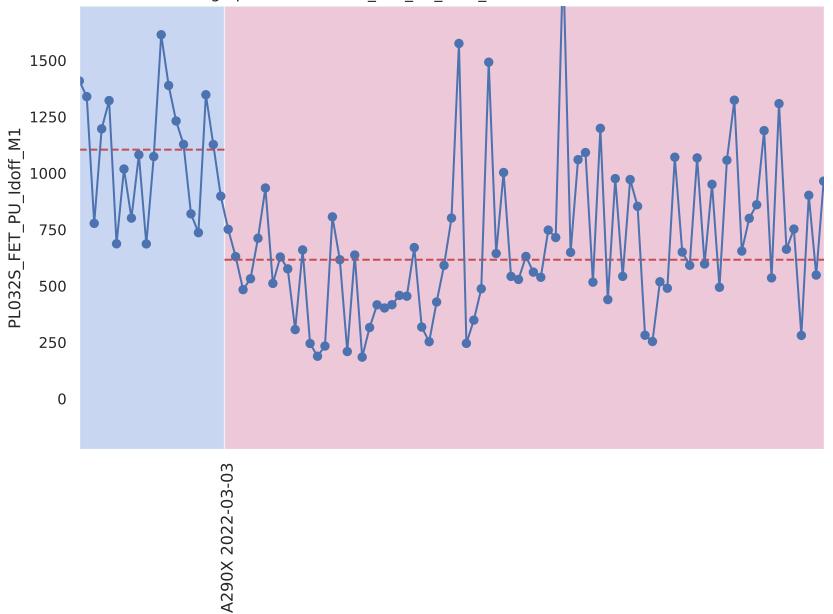


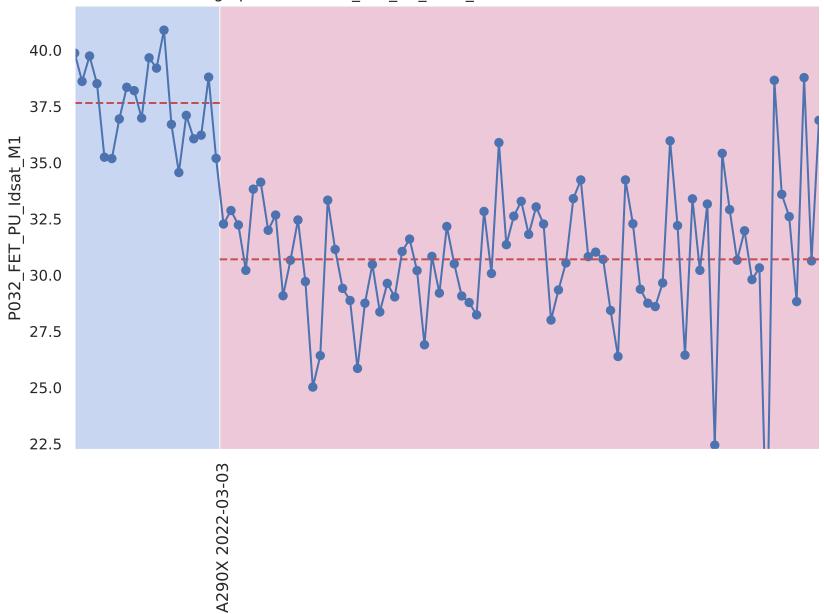
Most recent change point for PL032S_FET_PU_Vtsat_M1 occurred on 2022-03-03 with lot A290X

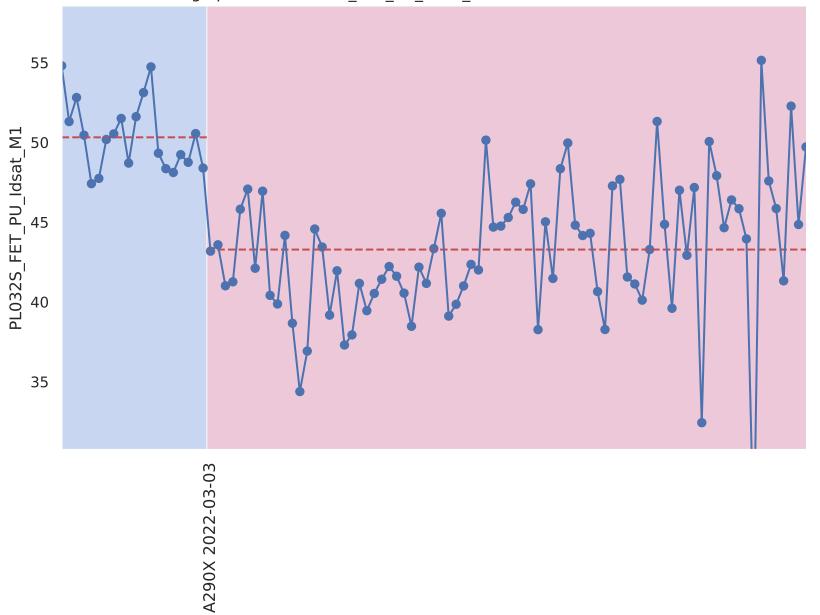


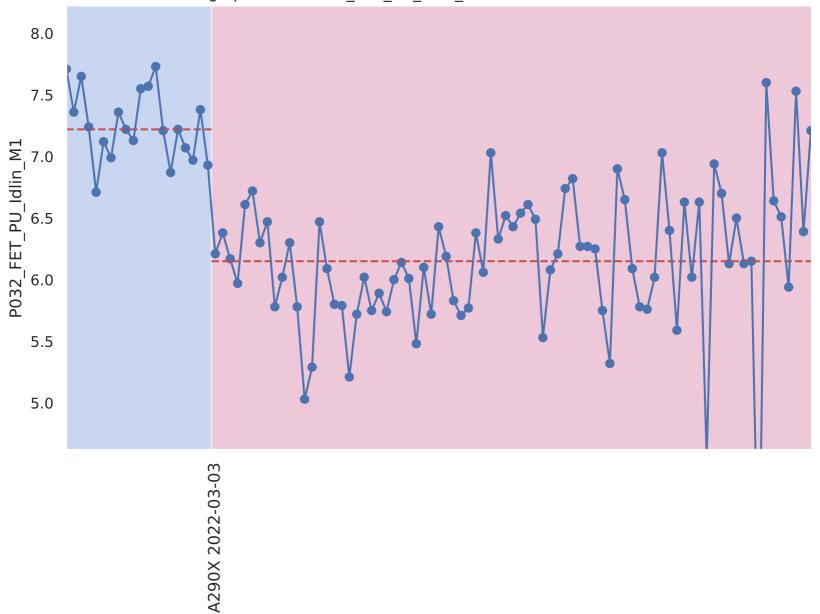
Most recent change point for PL032S_FET_PU_Vtlin_M1 occurred on 2022-03-03 with lot A290X

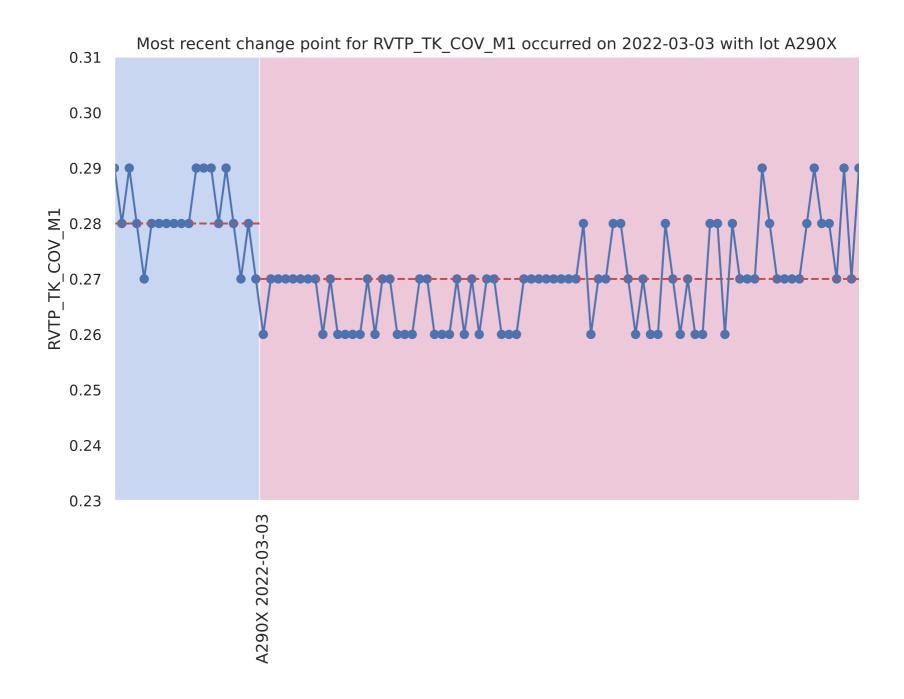


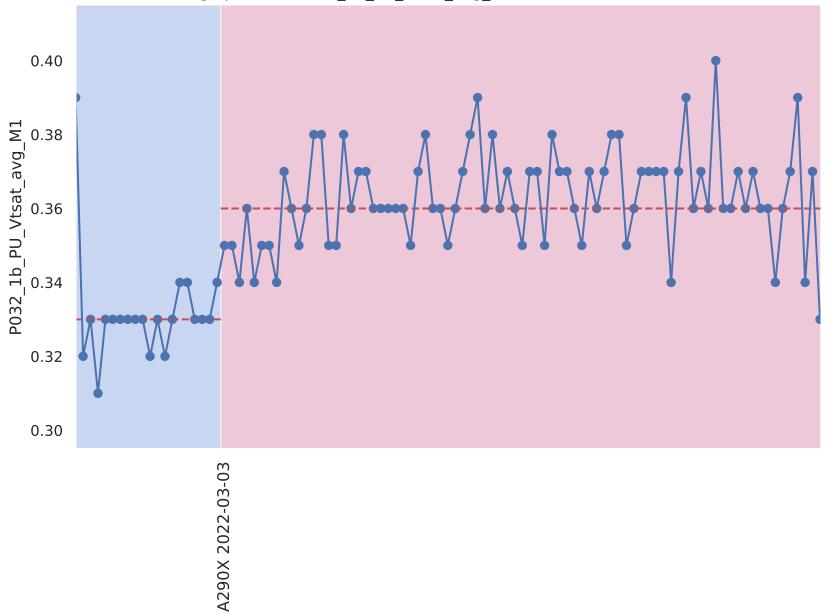


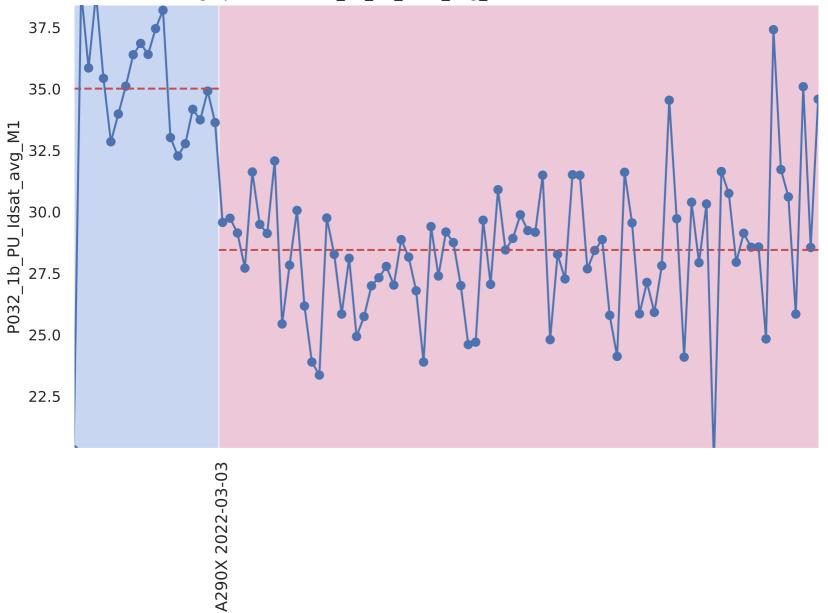


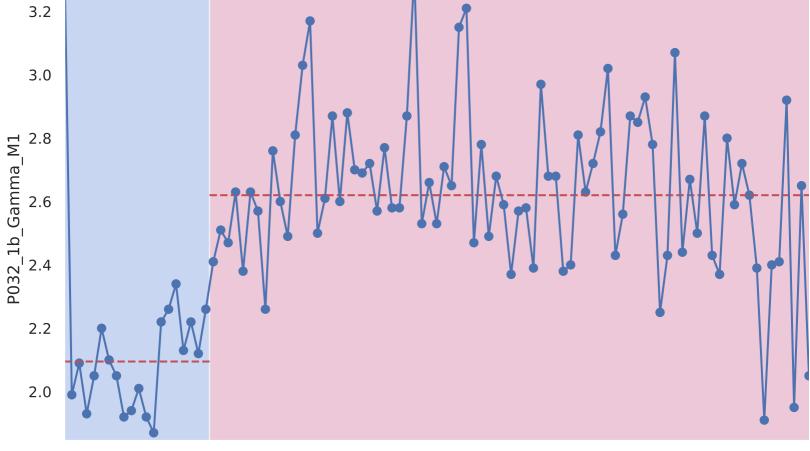




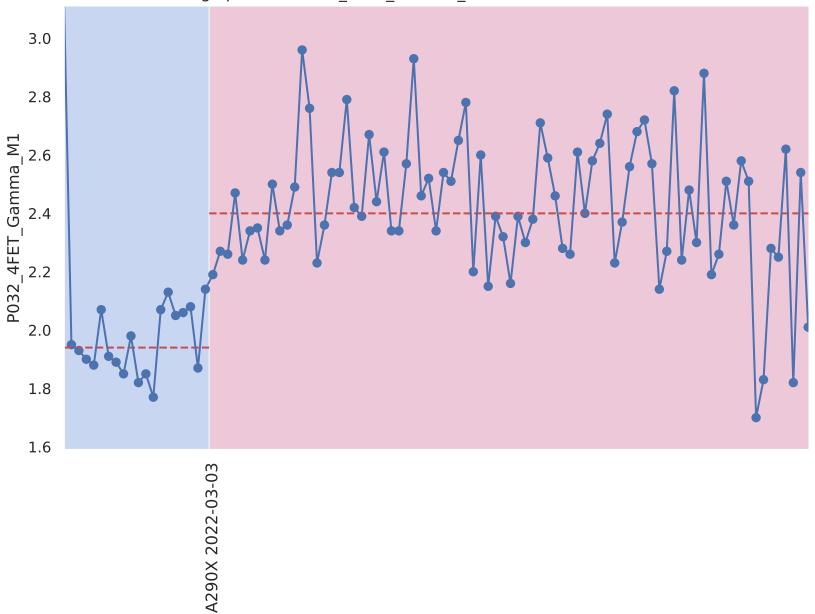


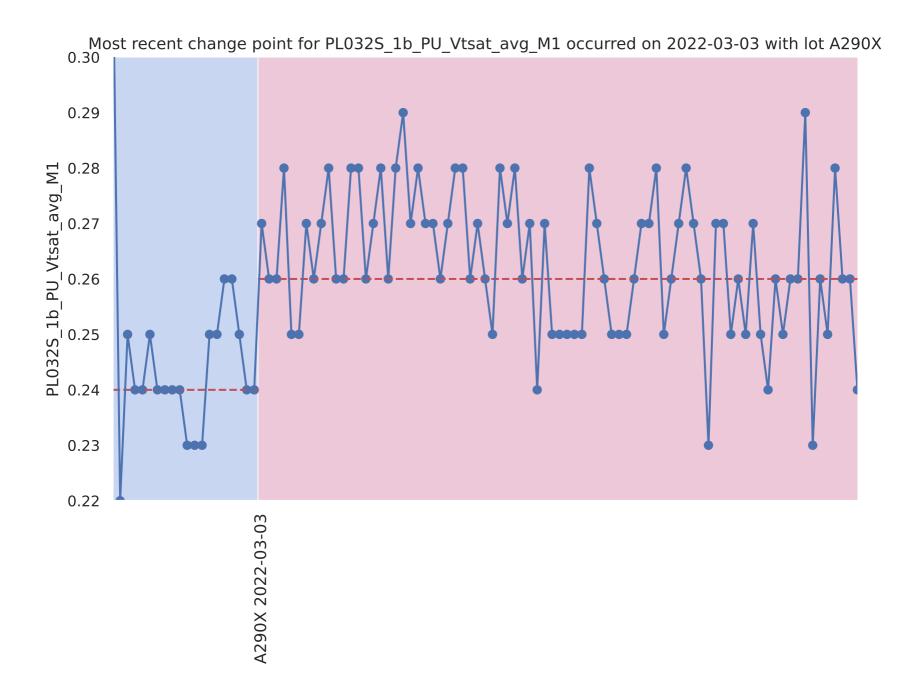


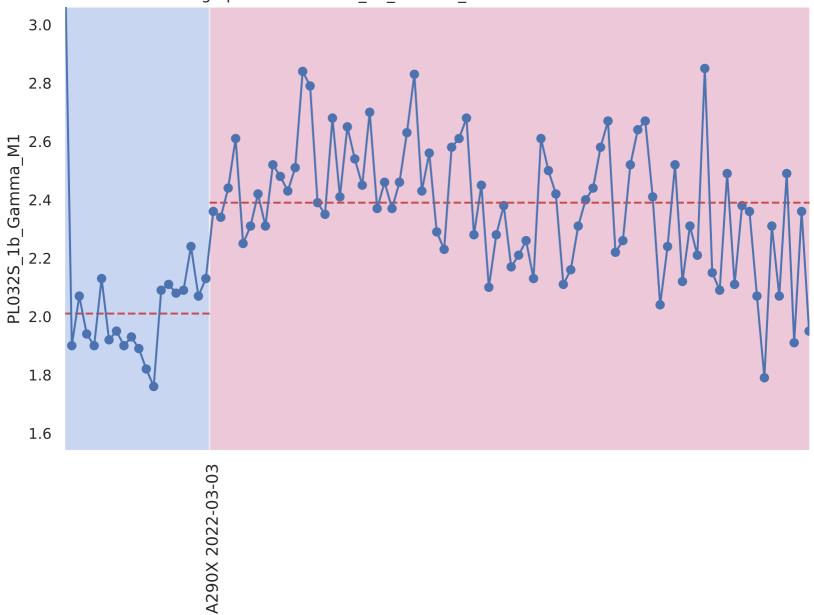




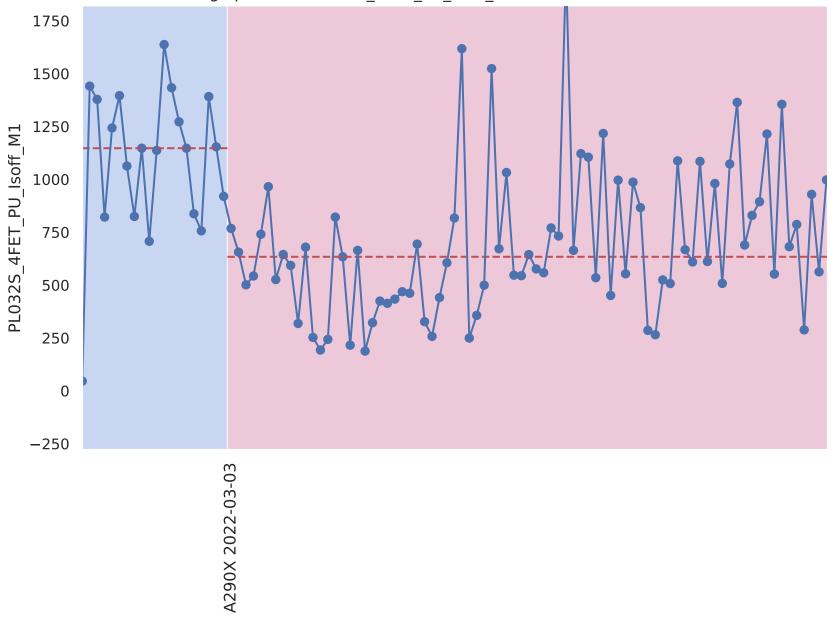
A290X 2022-03-03

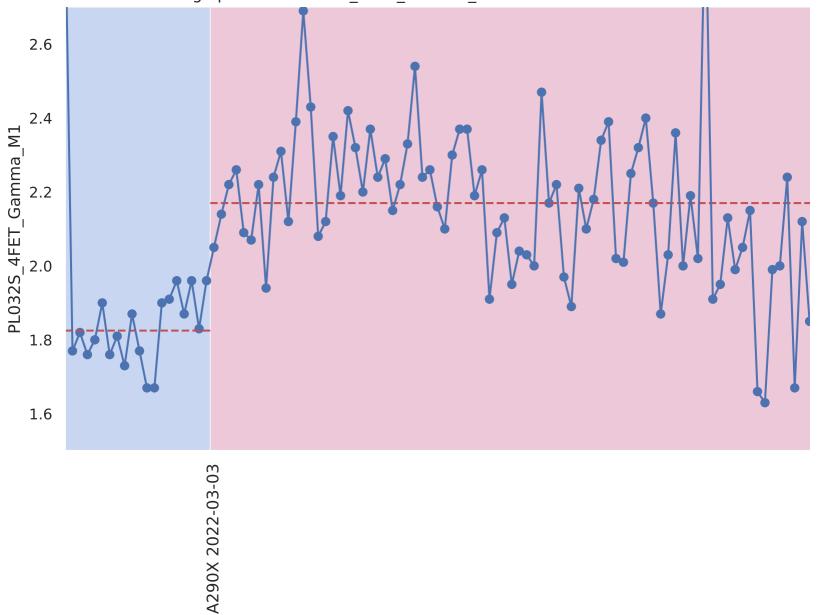


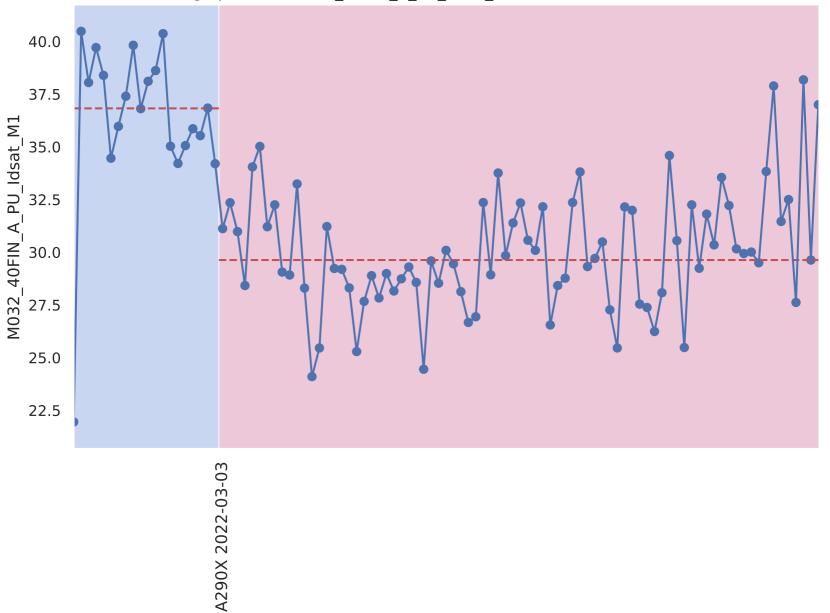


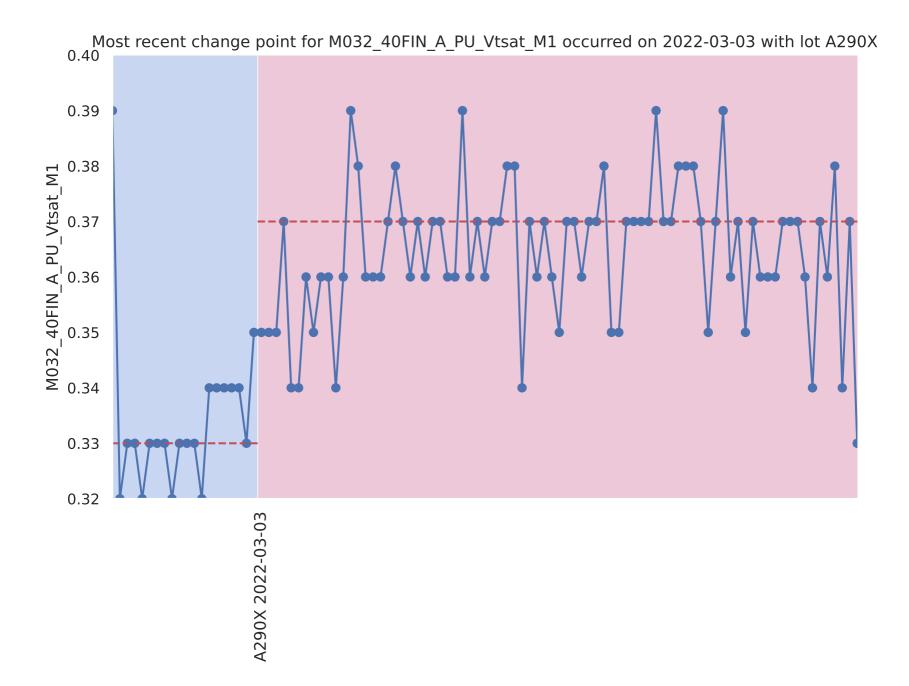


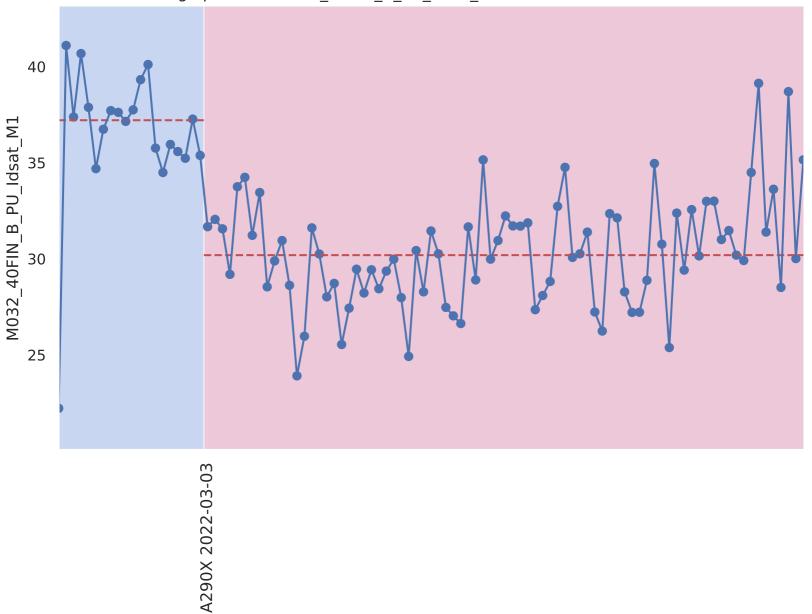
Most recent change point for PL032S_4FET_PU_Isoff_M1 occurred on 2022-03-03 with lot A290X

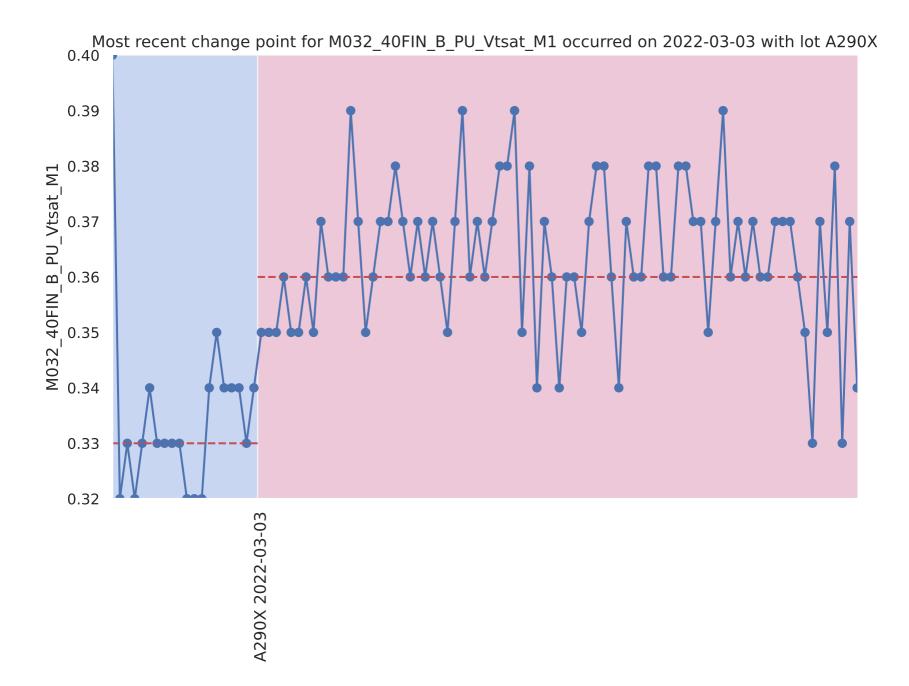


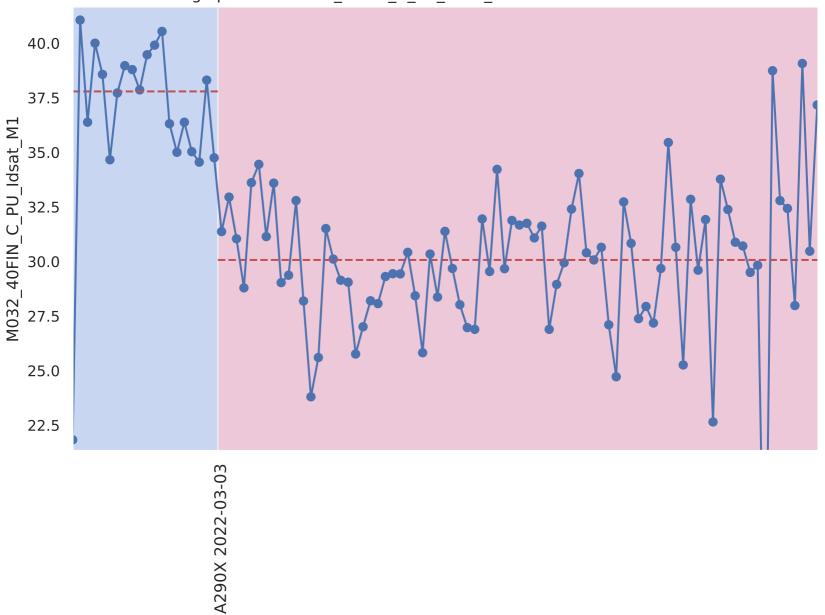


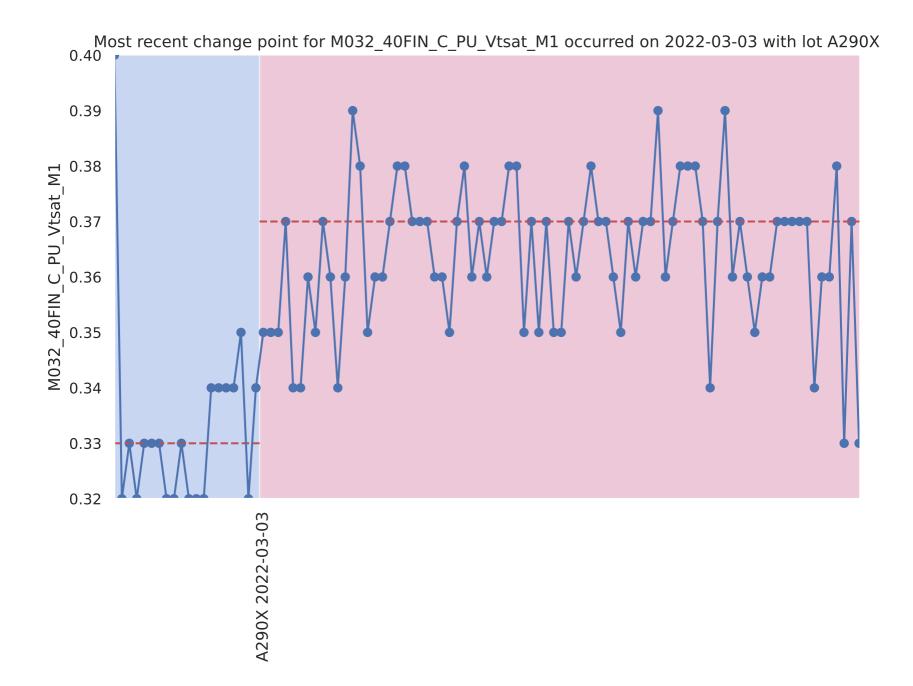


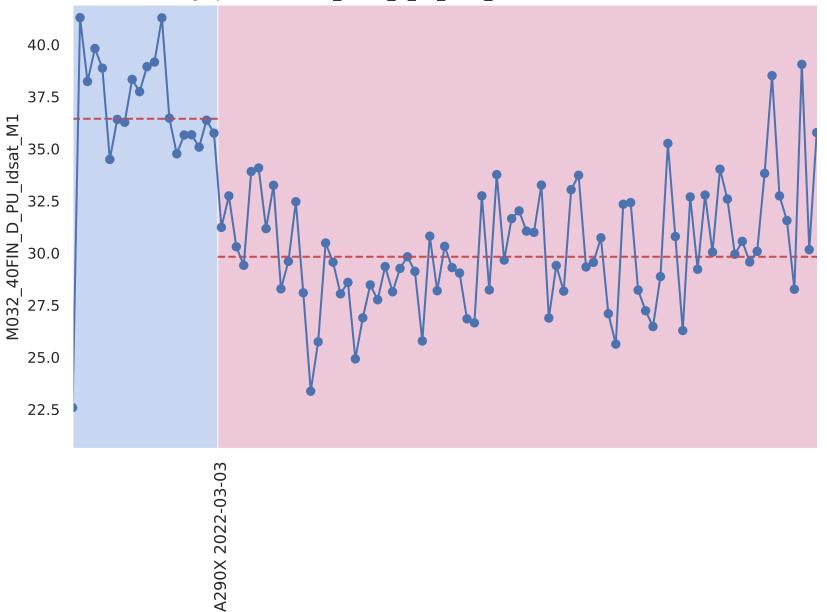


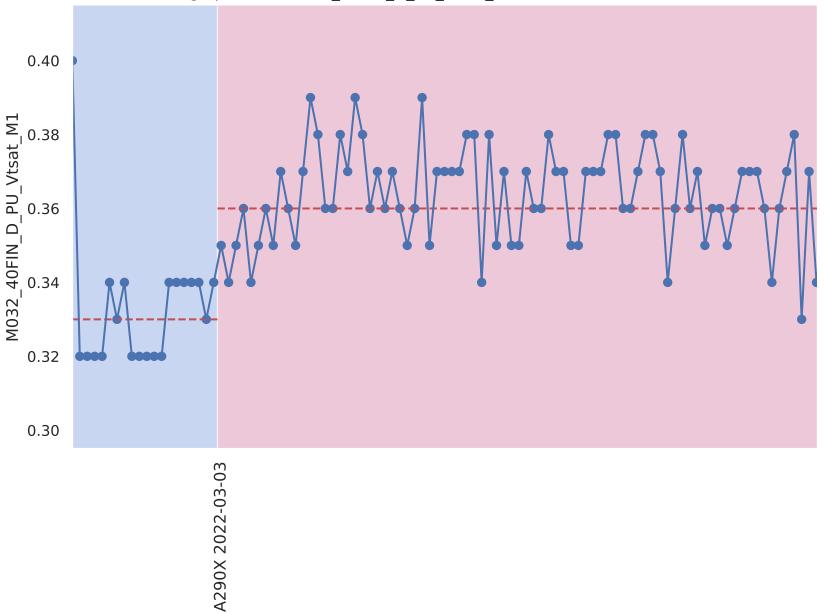


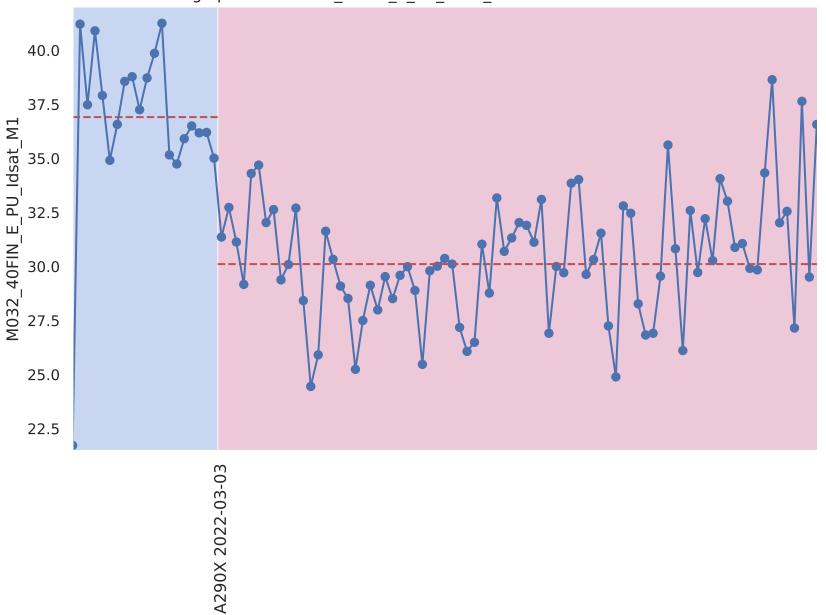


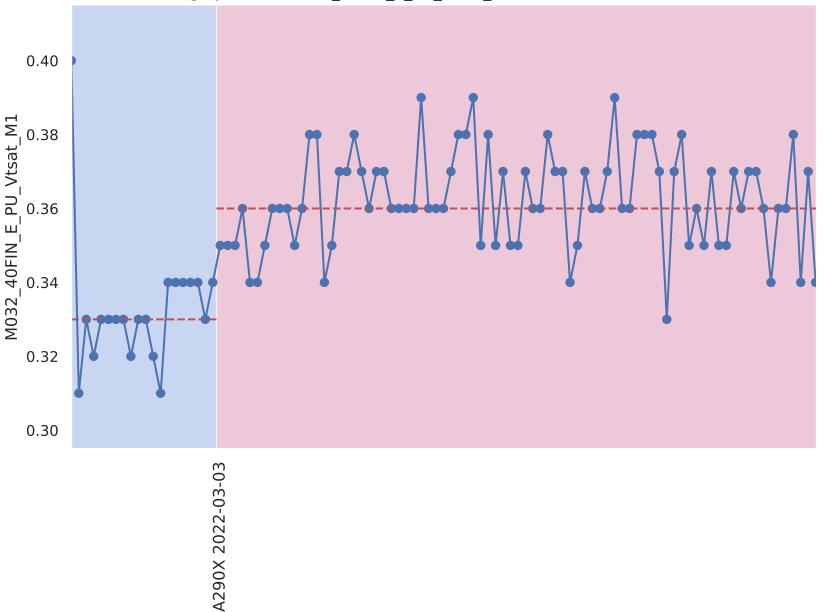


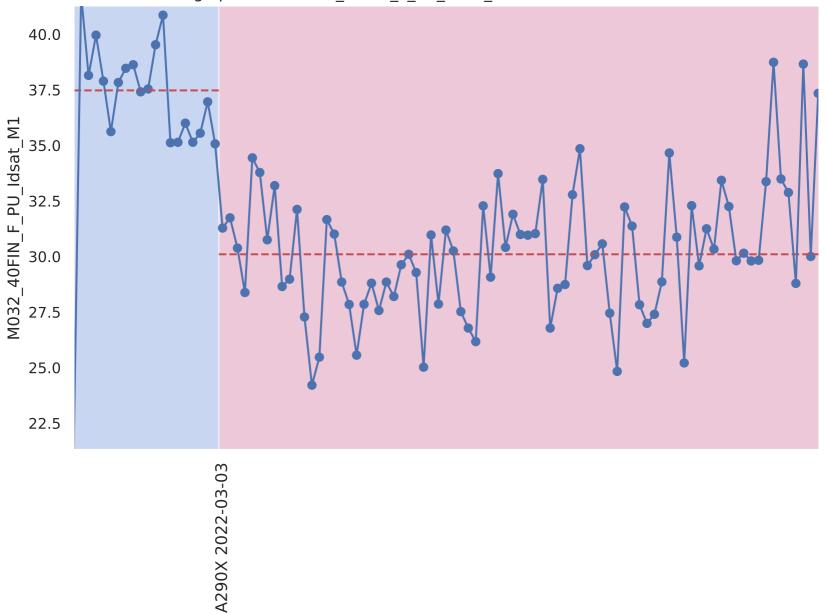


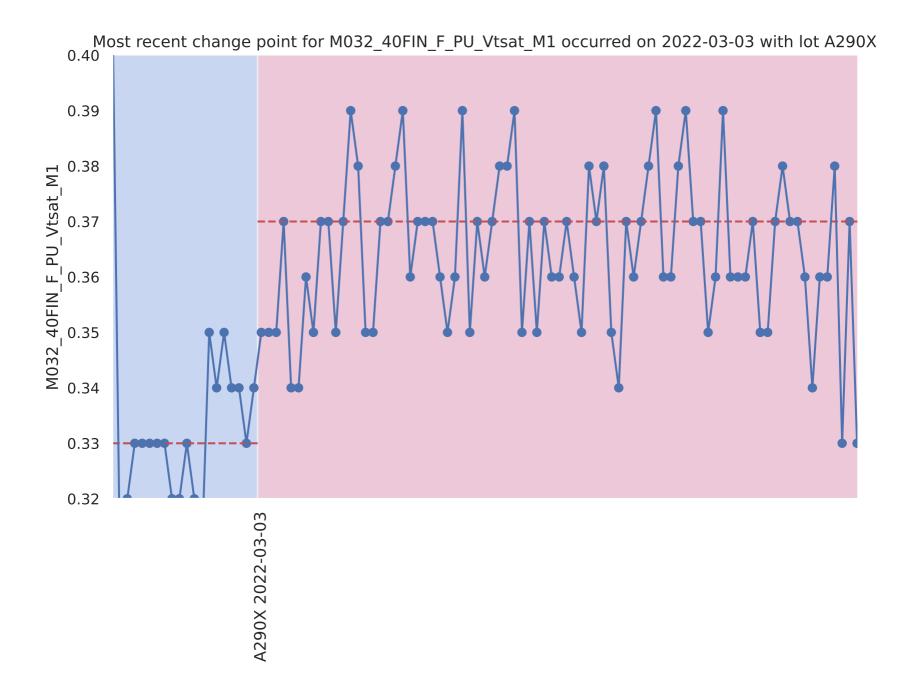


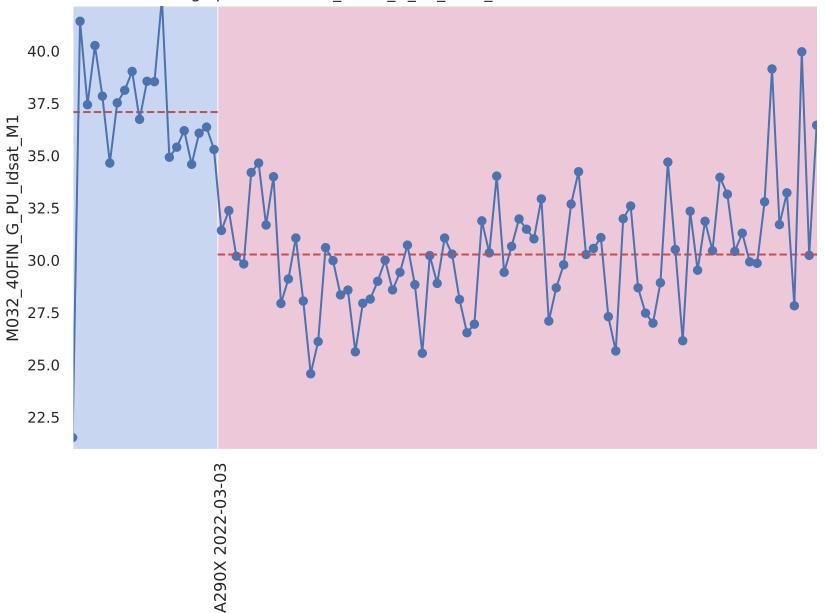


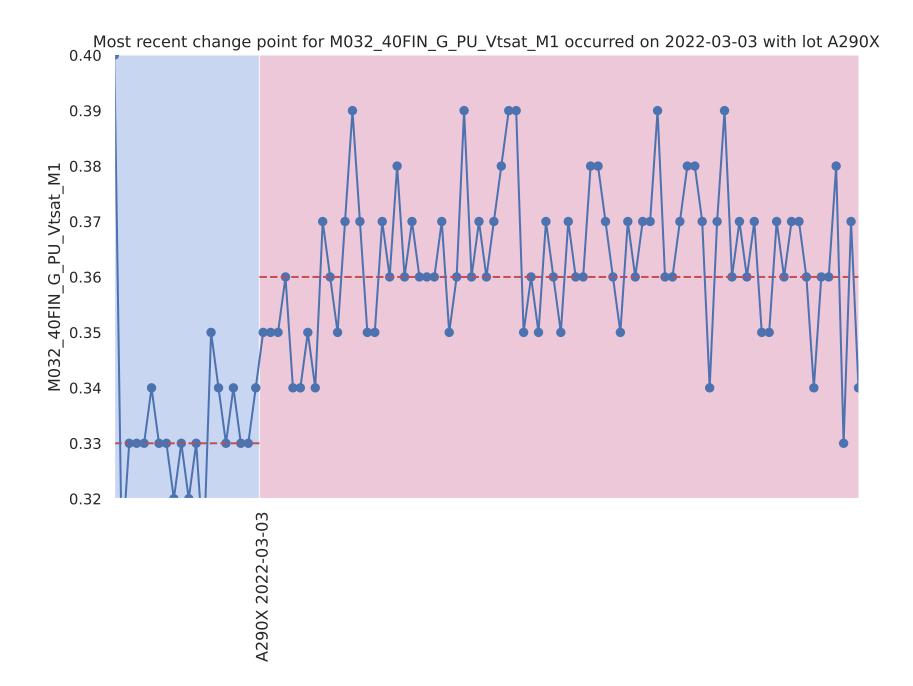


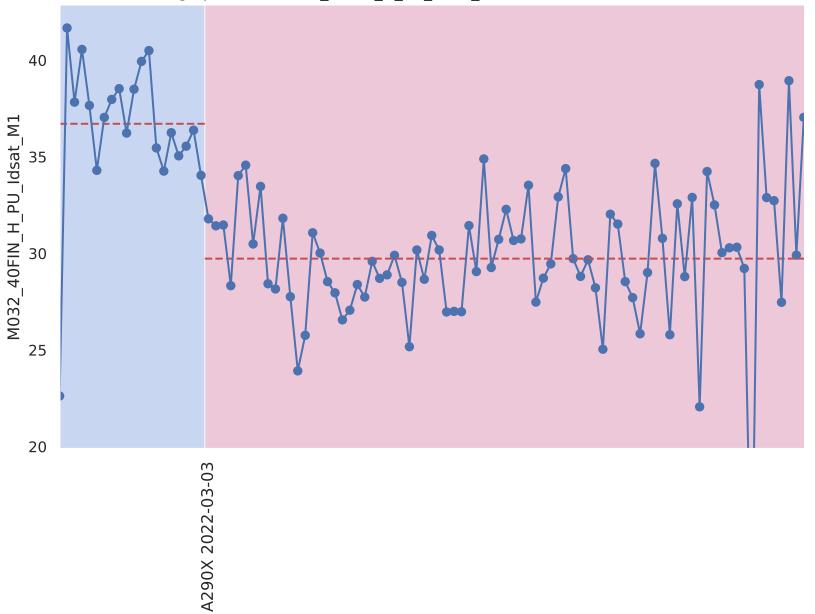


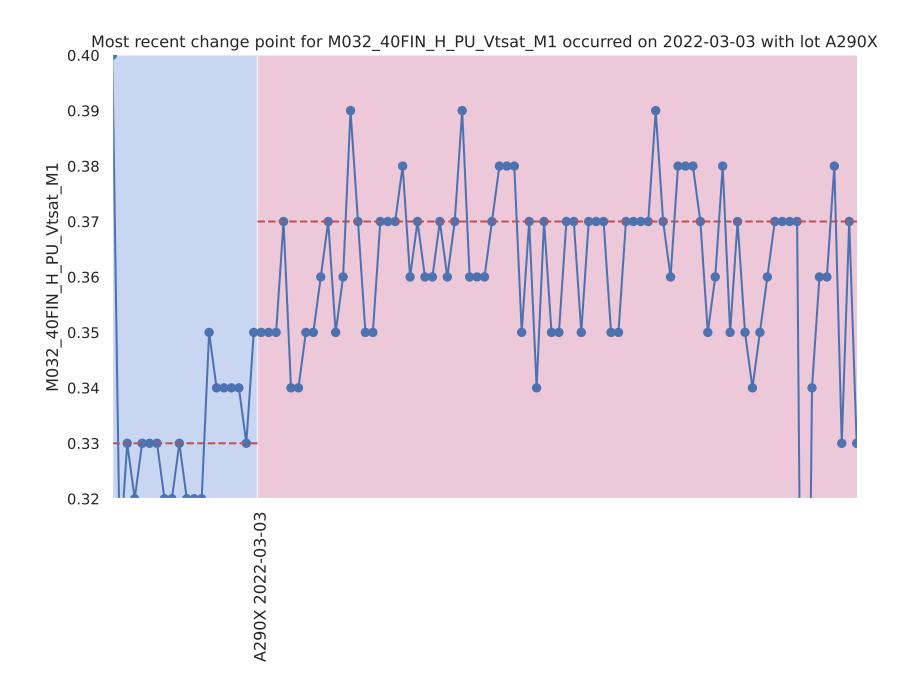


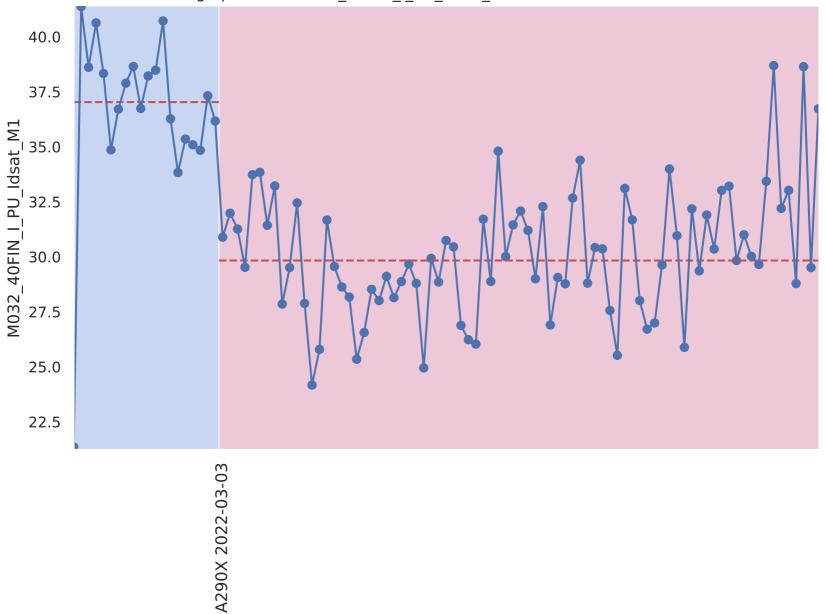


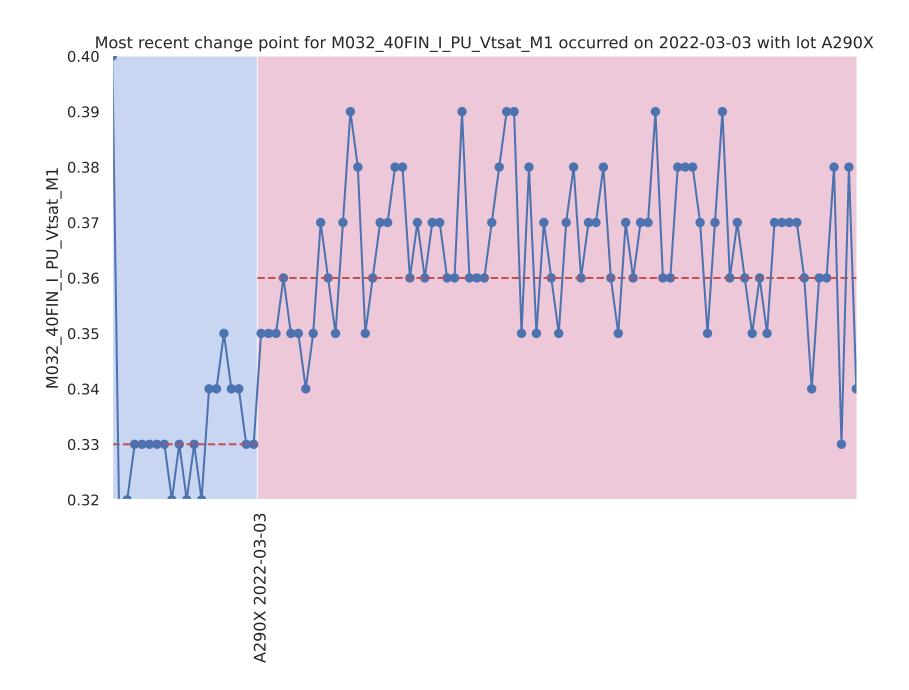


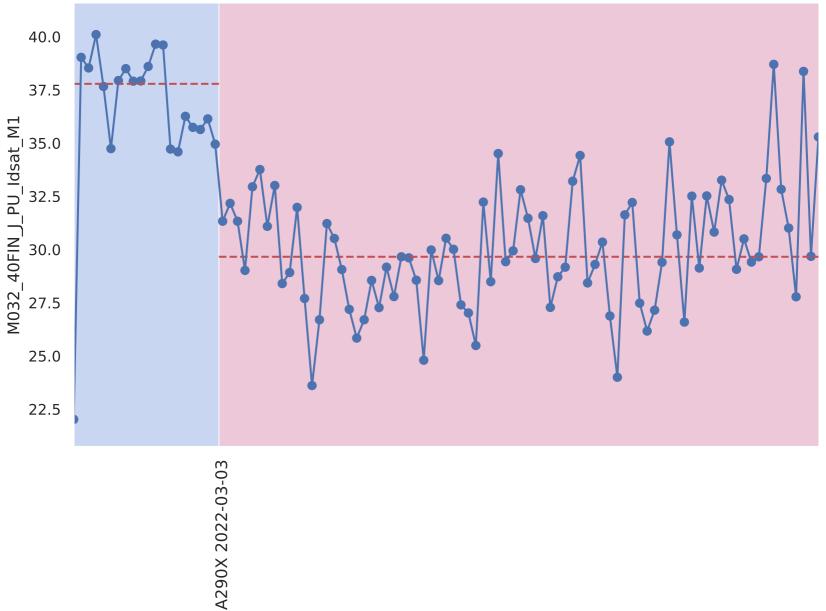


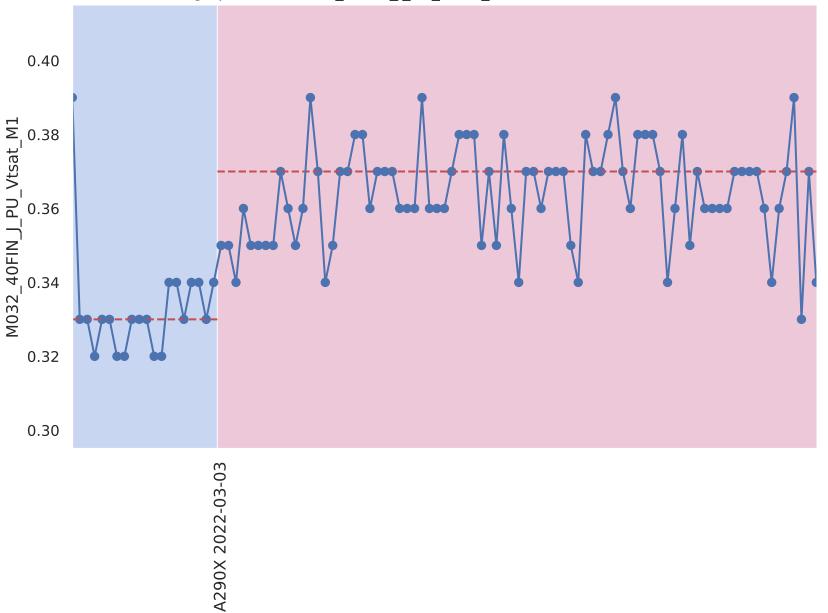


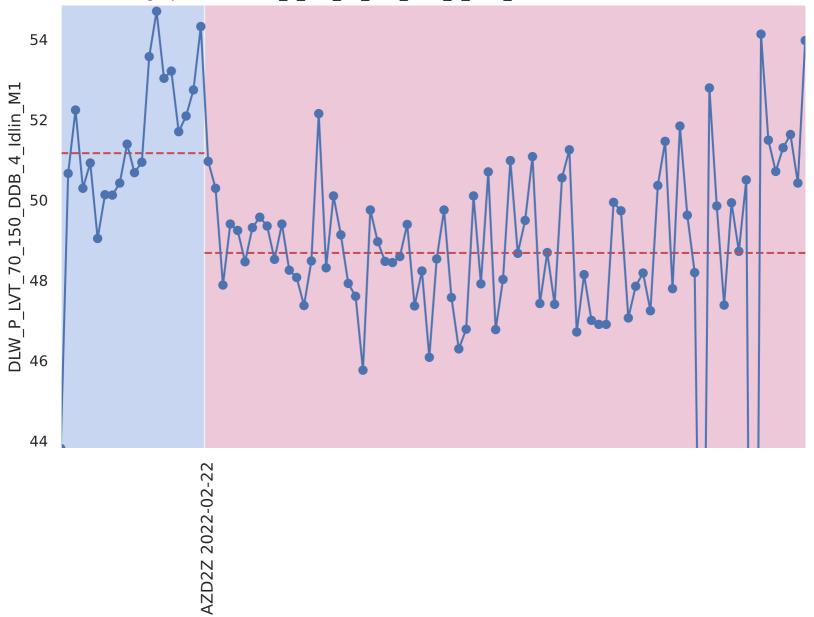


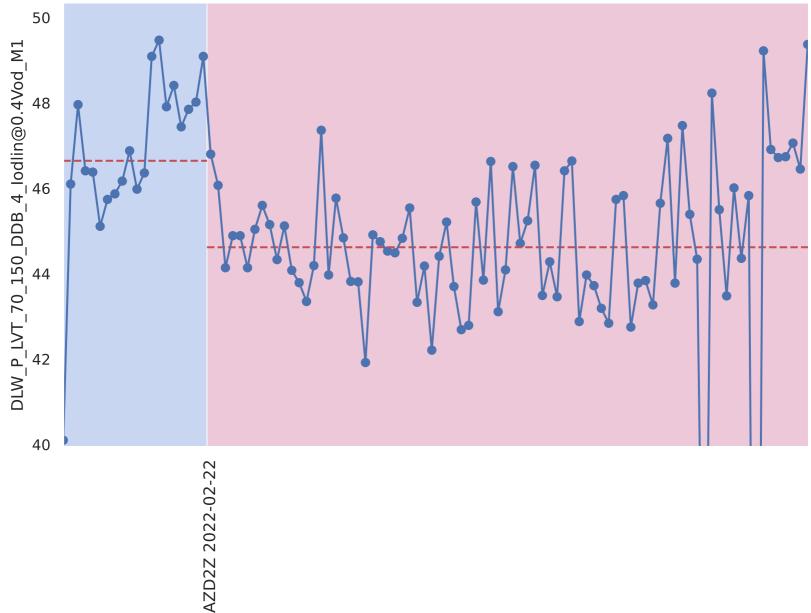


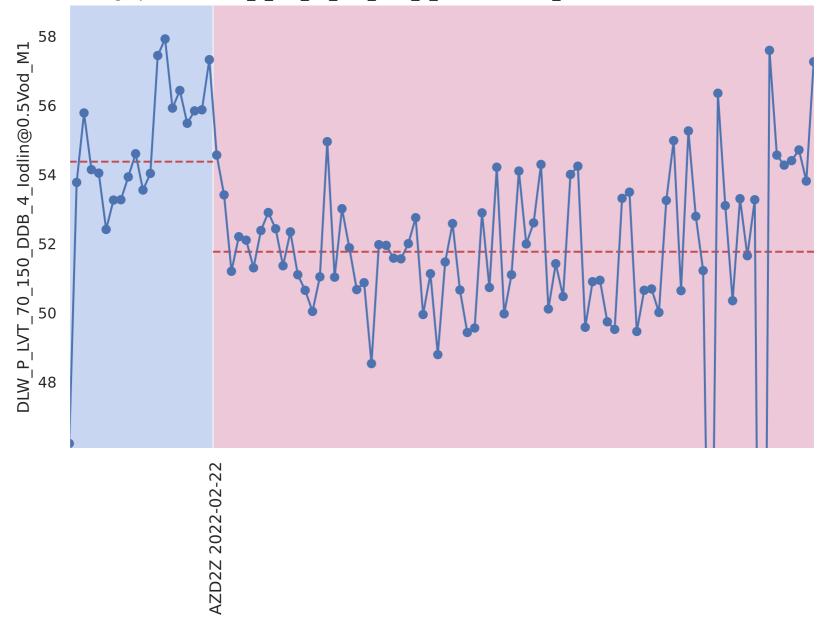


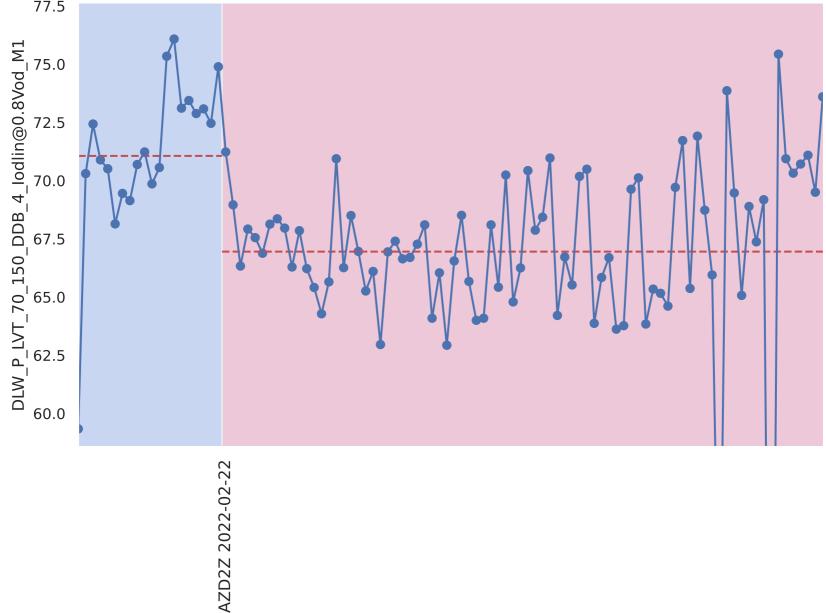


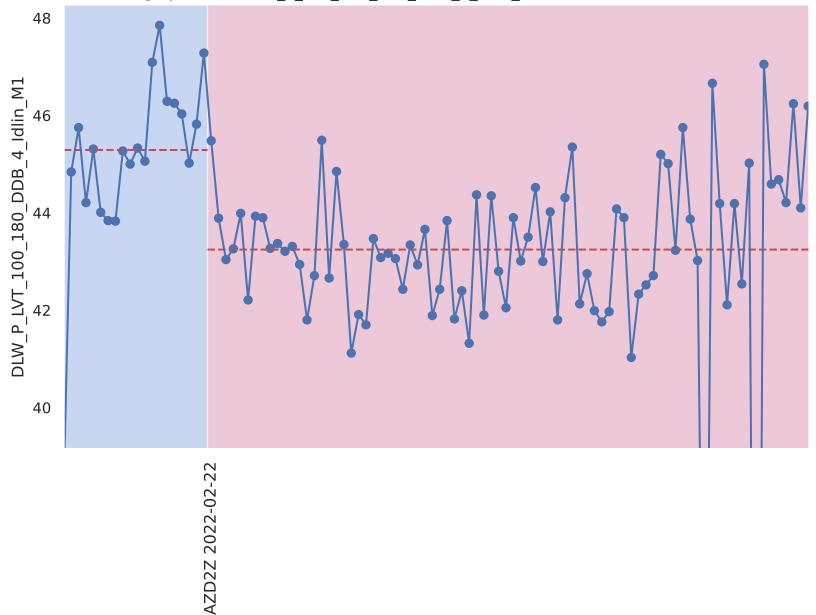


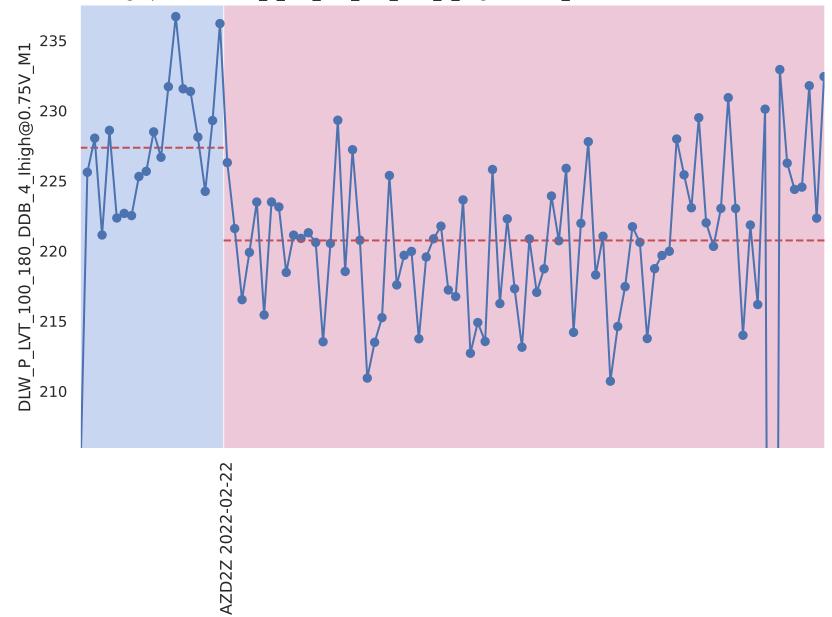


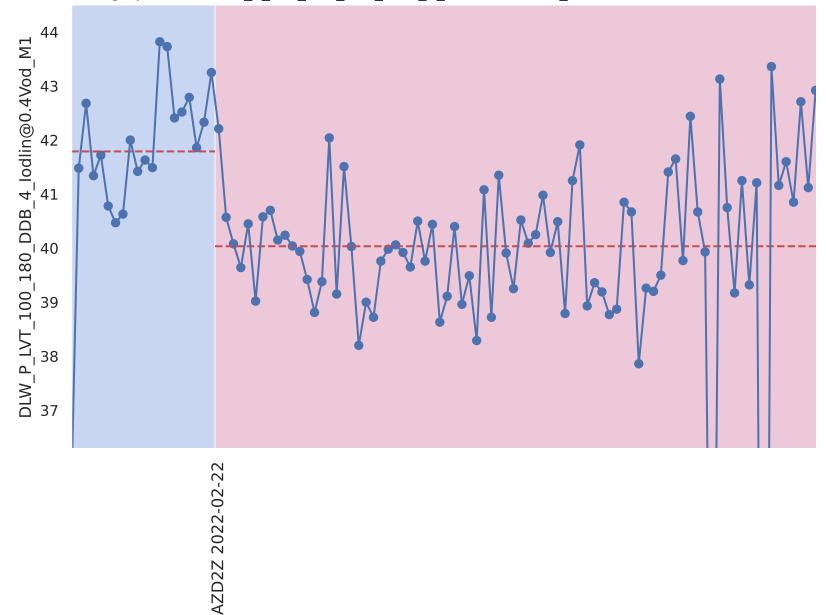


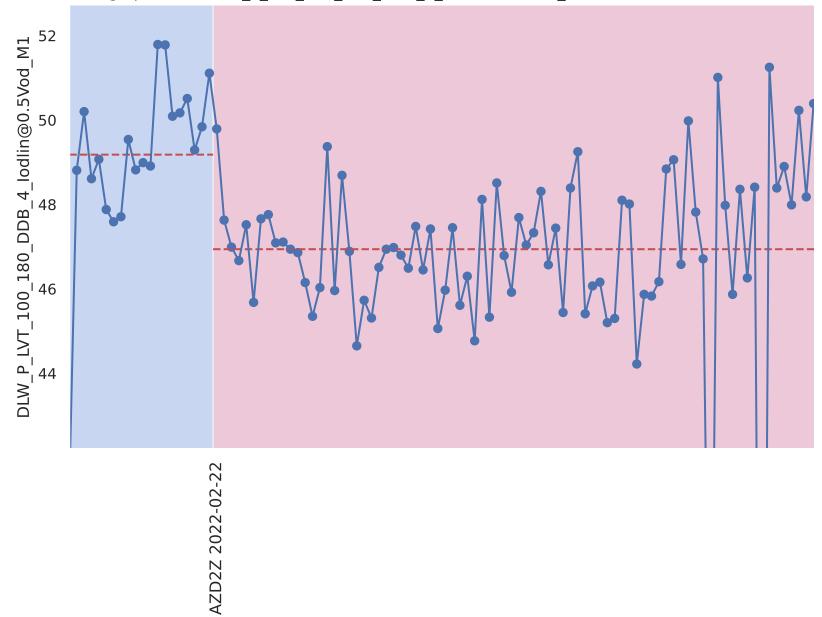


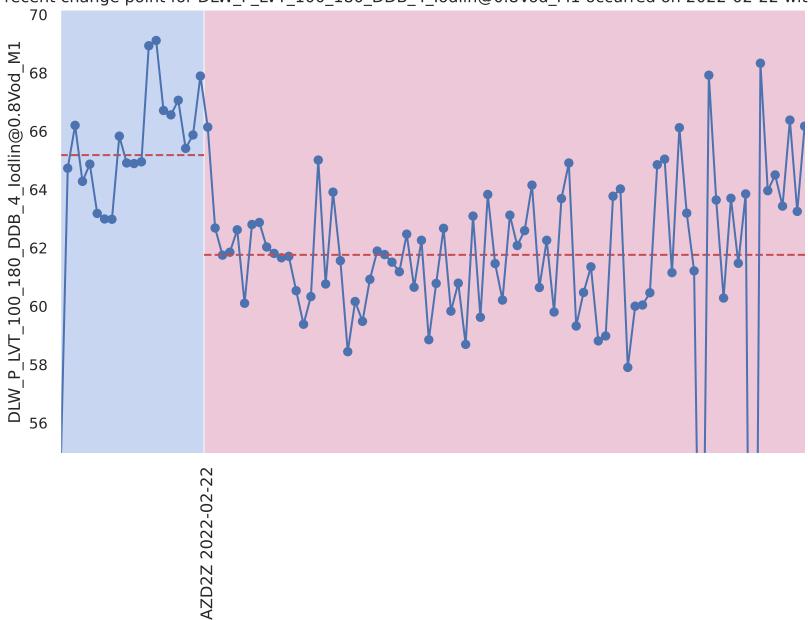


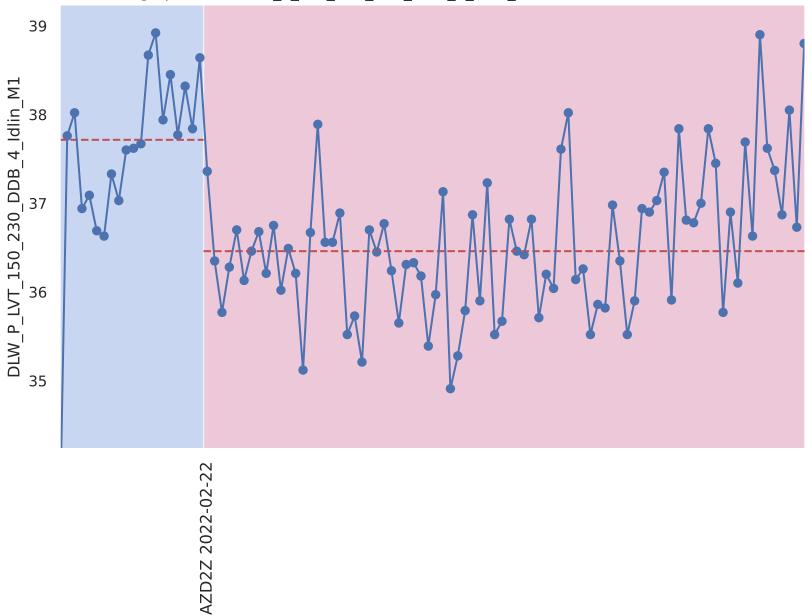


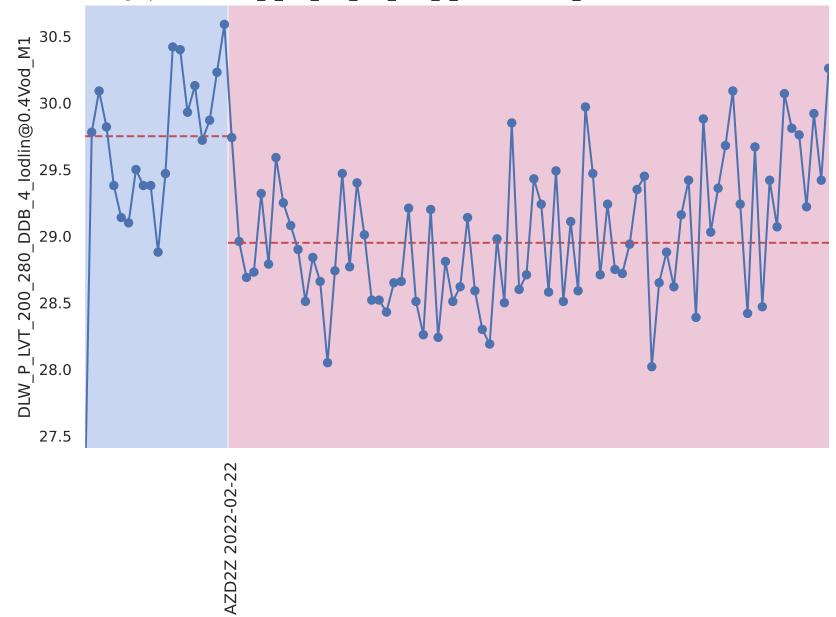


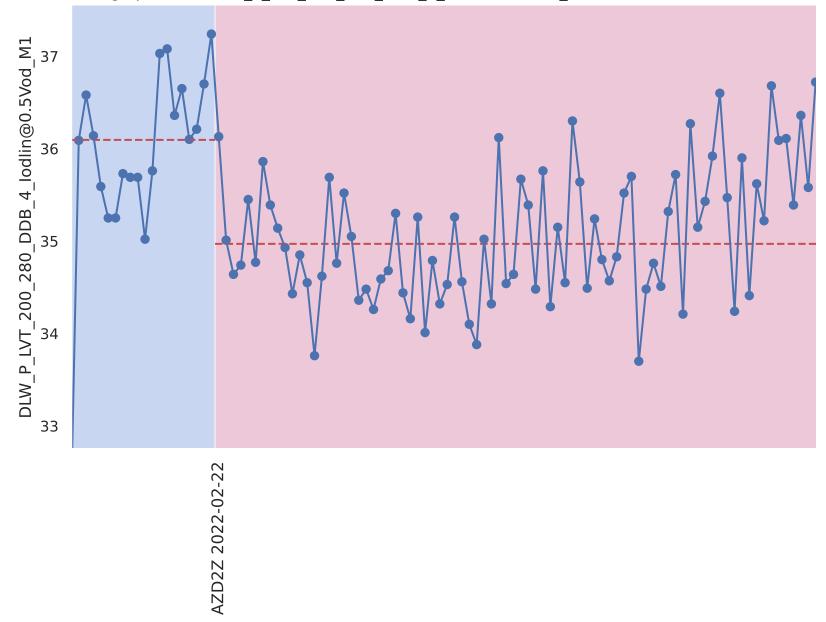


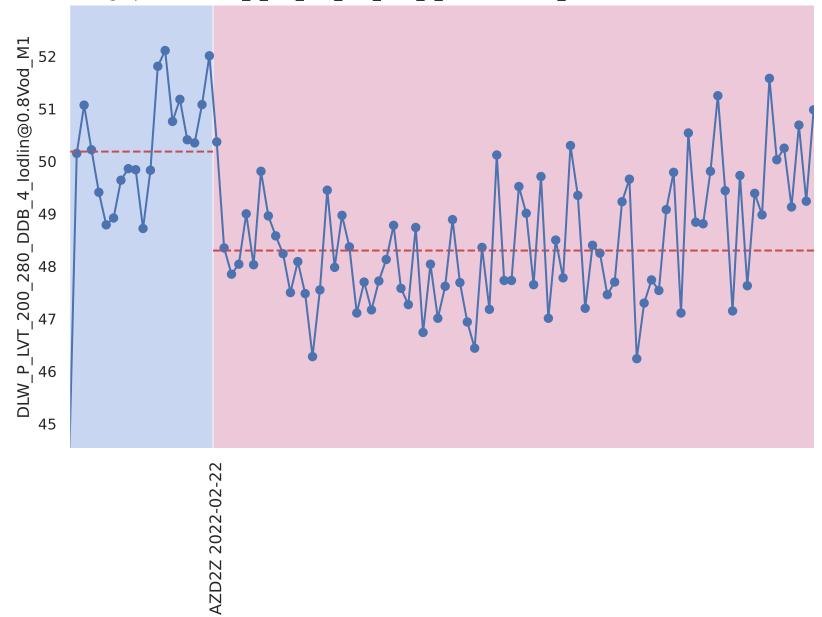




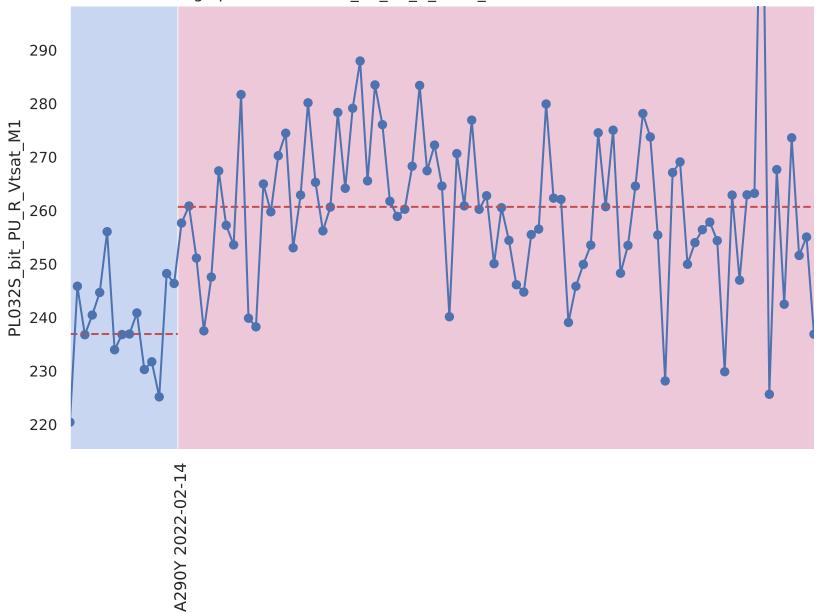








Most recent change point for PL032S_bit_PU_R_Vtsat_M1 occurred on 2022-02-14 with lot A290Y



Most recent change point for PL032S_SNM_M1 occurred on 2022-02-14 with lot A290Y PL032S_SNM_M1 A290Y 2022-02-14

