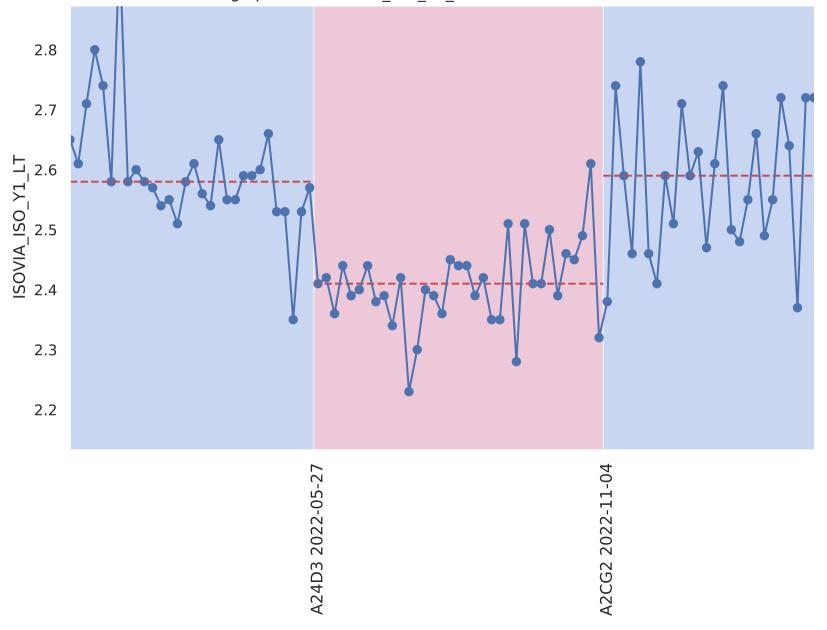
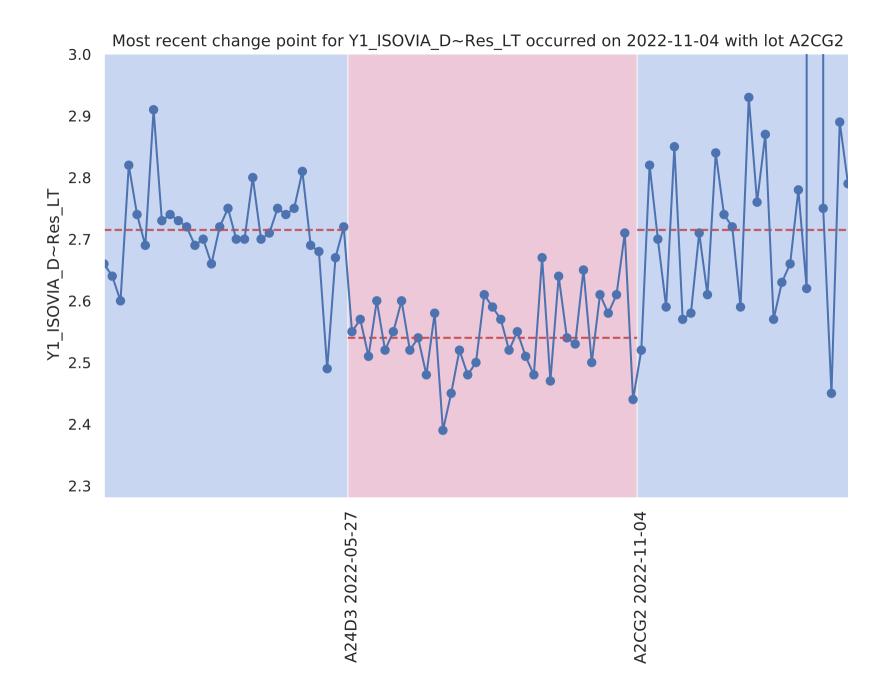
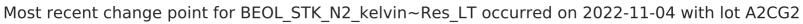
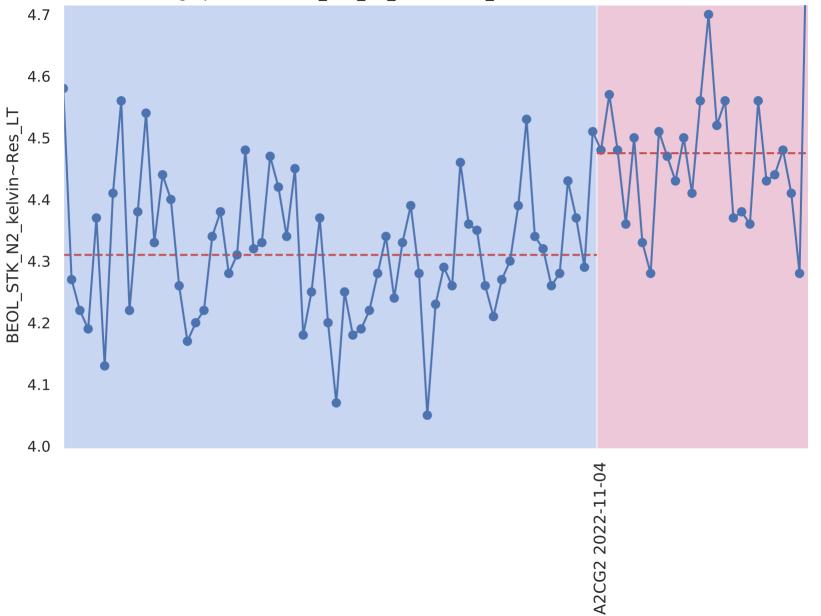


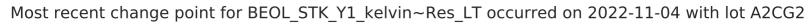
Most recent change point for ISOVIA\_ISO\_Y1\_LT occurred on 2022-11-04 with lot A2CG2

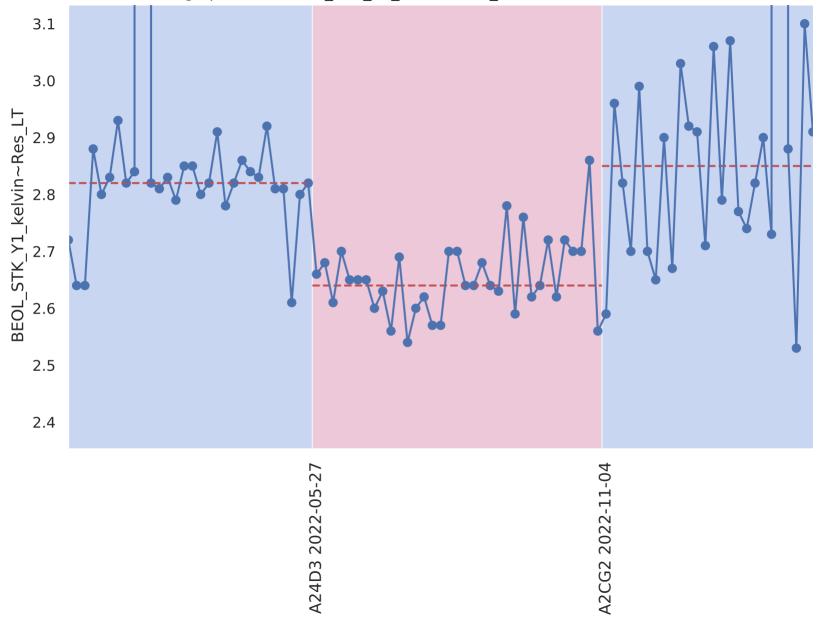




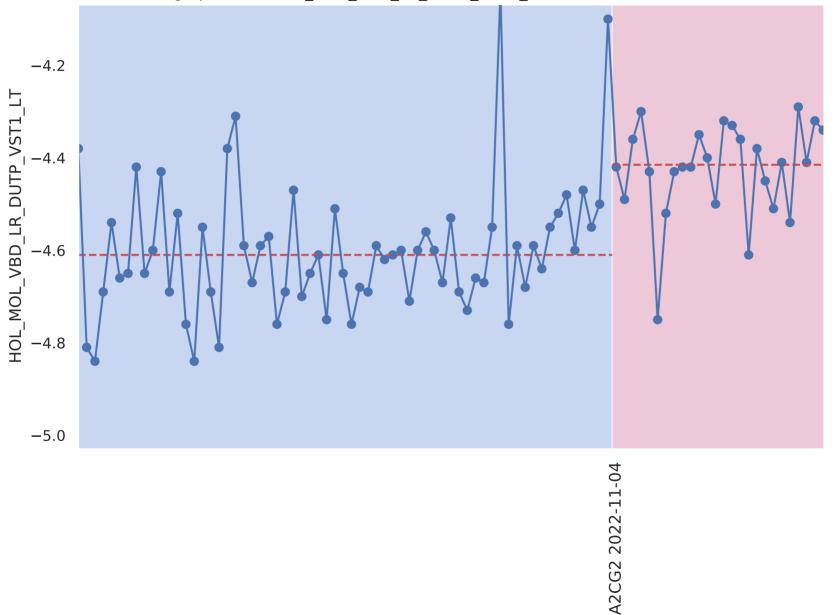


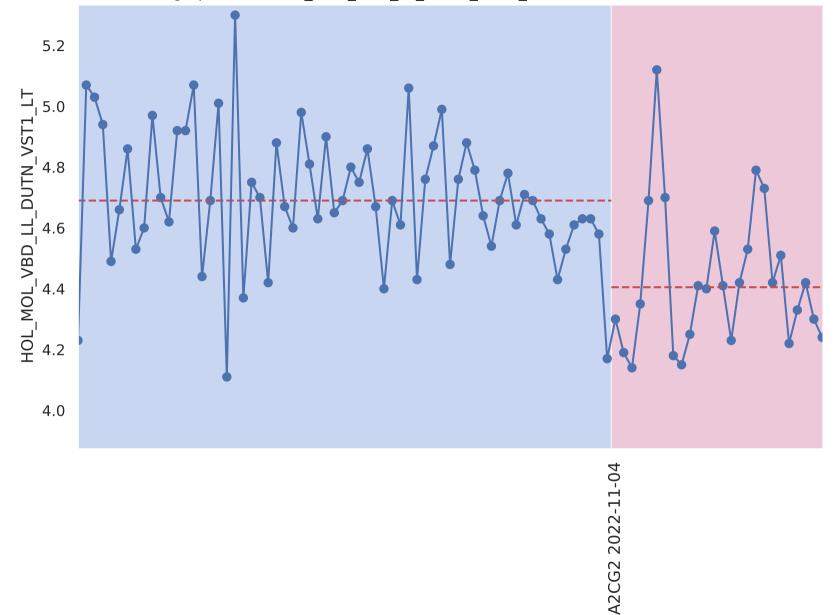


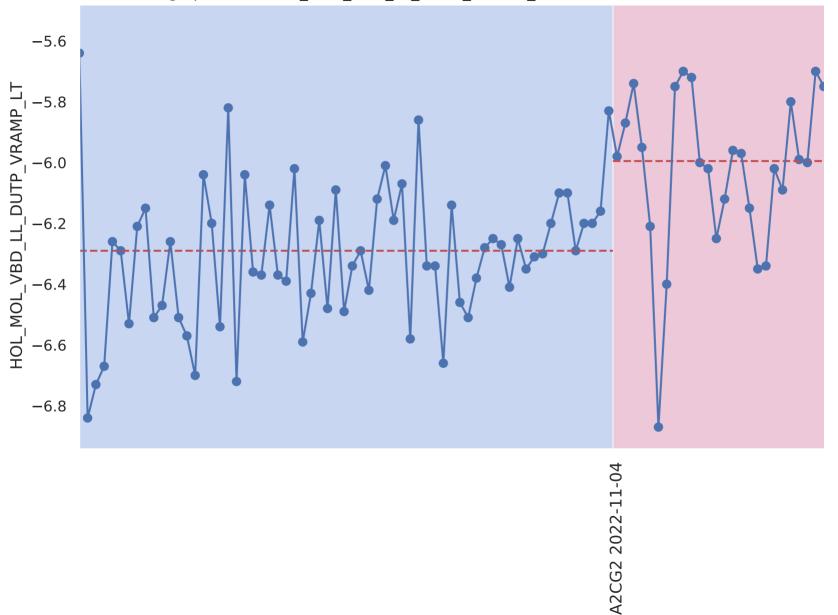




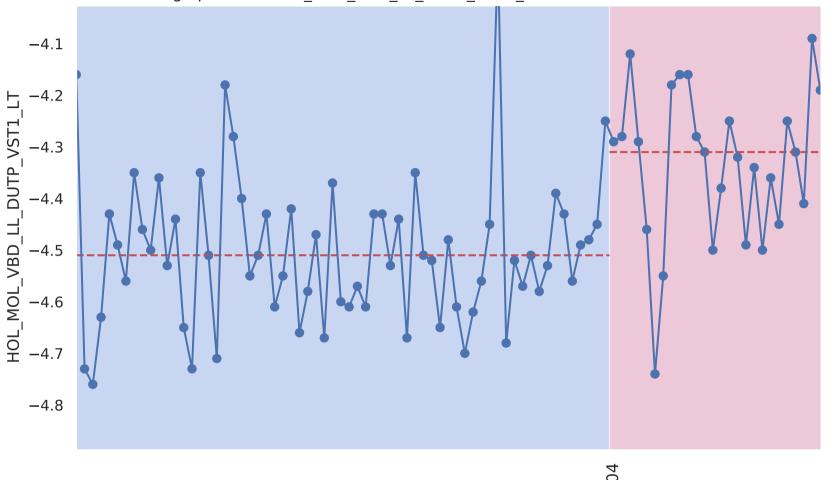
Most recent change point for HOL\_MOL\_VBD\_LR\_DUTP\_VST1\_LT occurred on 2022-11-04 with lot A2CG2







Most recent change point for HOL\_MOL\_VBD\_LL\_DUTP\_VST1\_LT occurred on 2022-11-04 with lot A2CG2

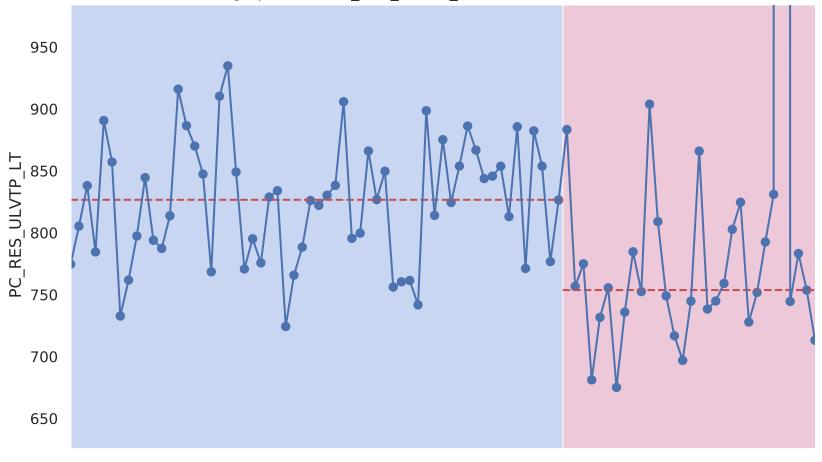


A2CG2 2022-11-04

Most recent change point for PC\_RES\_ULVTN\_LT occurred on 2022-11-01 with lot A2BTC PC\_RES\_ULVTN\_LT 

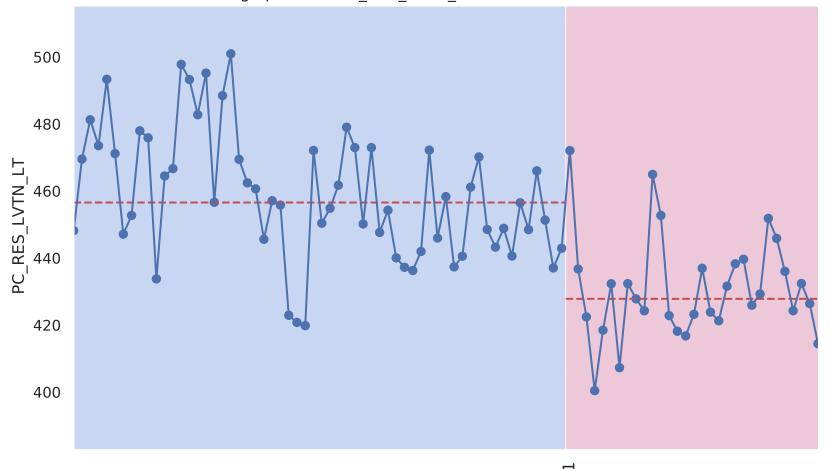


Most recent change point for PC\_RES\_ULVTP\_LT occurred on 2022-11-01 with lot A2BTC



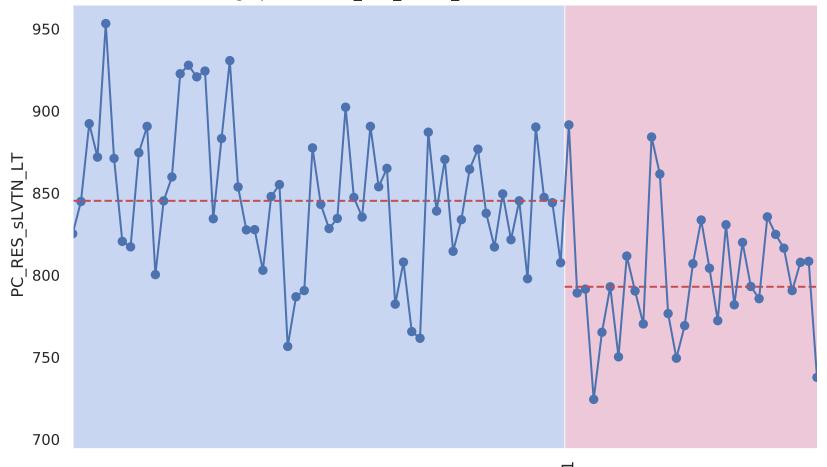
A2BTC 2022-11-01

Most recent change point for PC\_RES\_LVTN\_LT occurred on 2022-11-01 with lot A2BTC

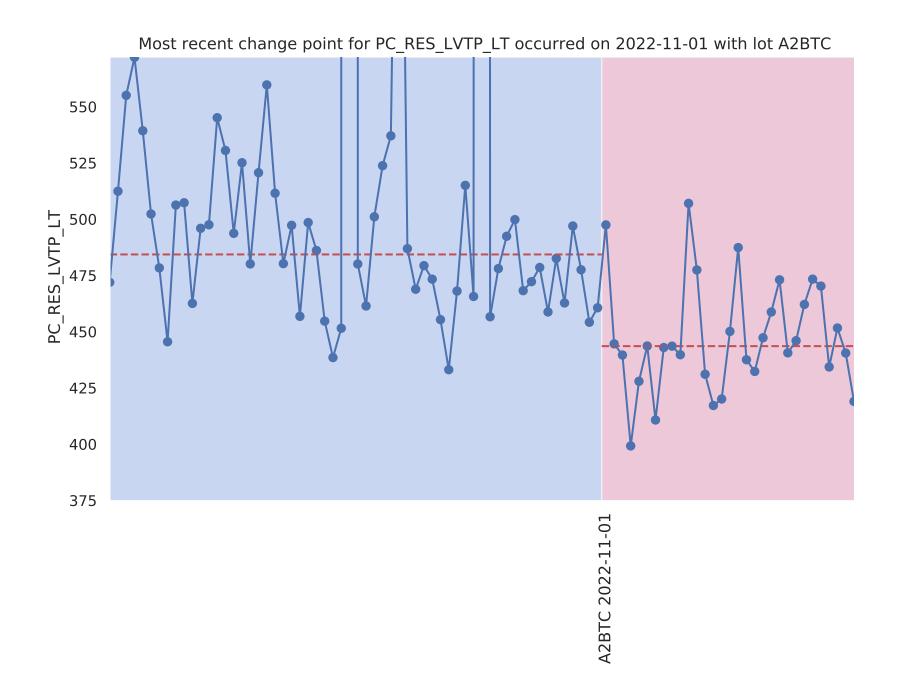


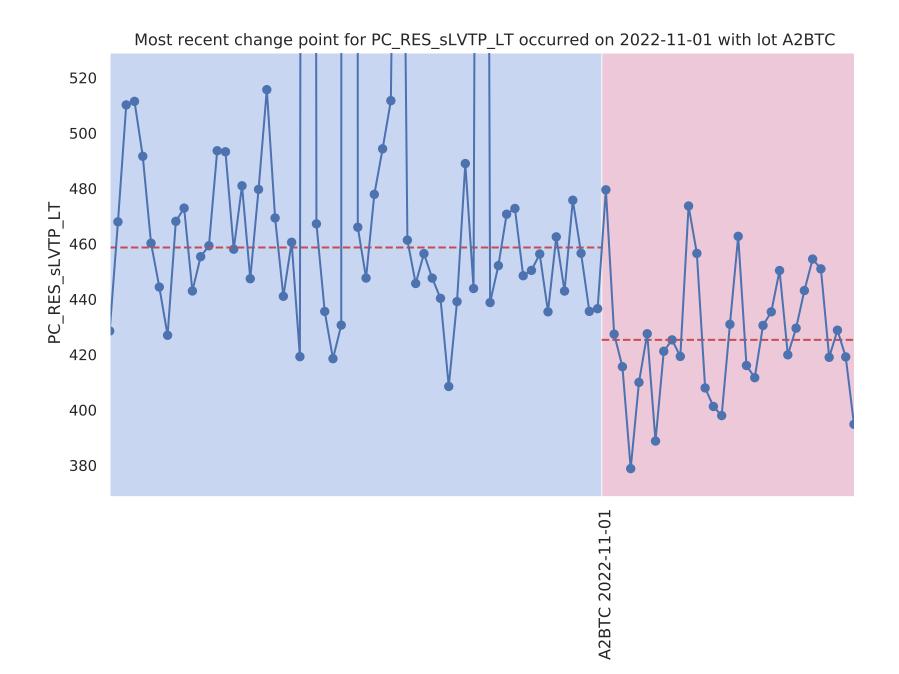
A2BTC 2022-11-01

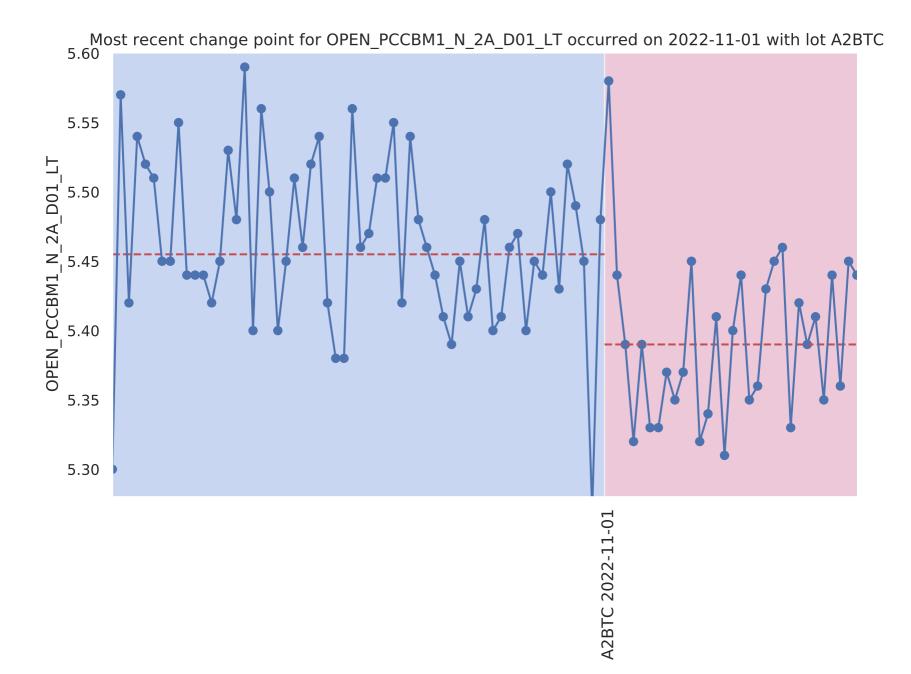
Most recent change point for PC\_RES\_sLVTN\_LT occurred on 2022-11-01 with lot A2BTC



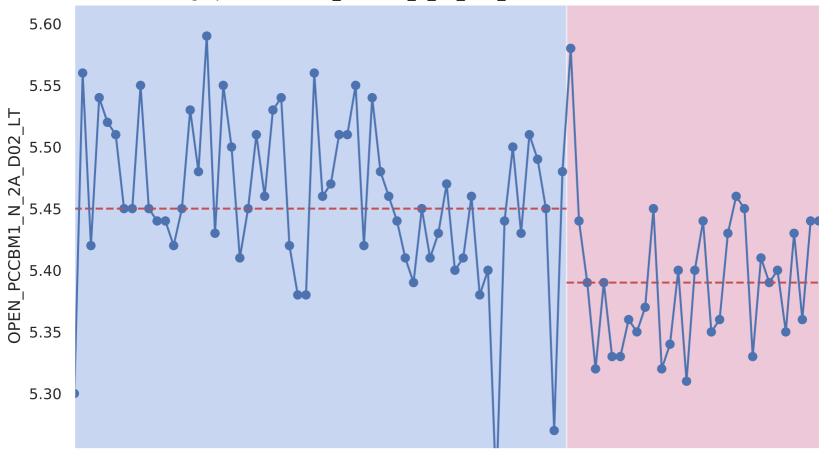
A2BTC 2022-11-01





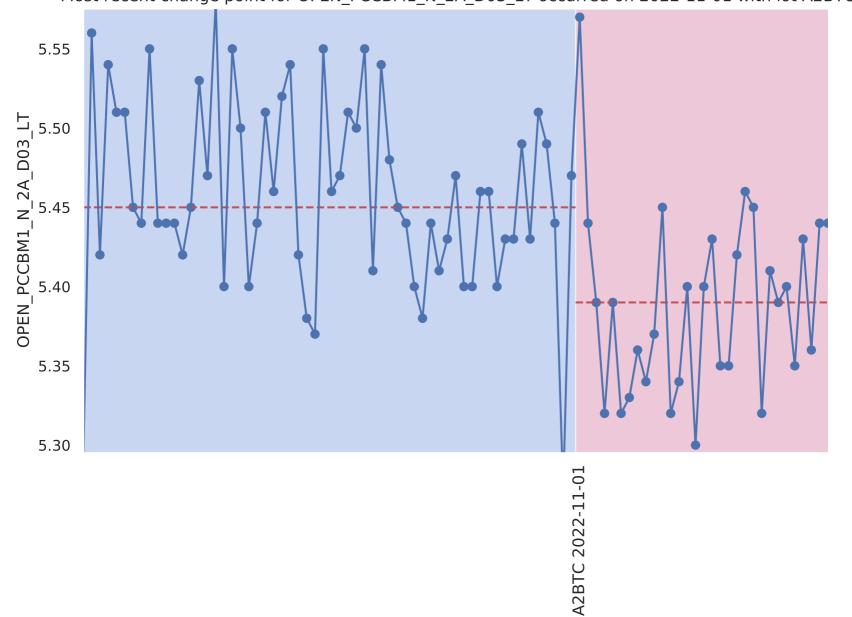


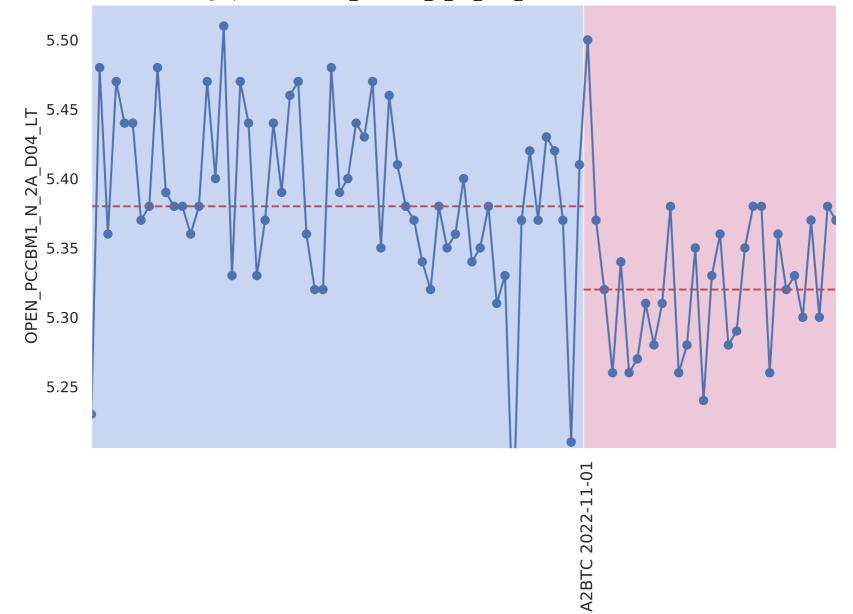
Most recent change point for OPEN\_PCCBM1\_N\_2A\_D02\_LT occurred on 2022-11-01 with lot A2BTC



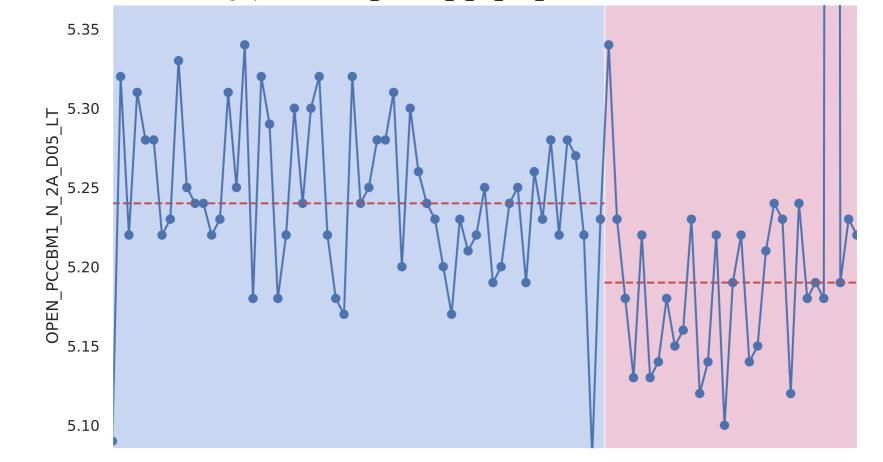
A2BTC 2022-11-01

Most recent change point for OPEN\_PCCBM1\_N\_2A\_D03\_LT occurred on 2022-11-01 with lot A2BTC



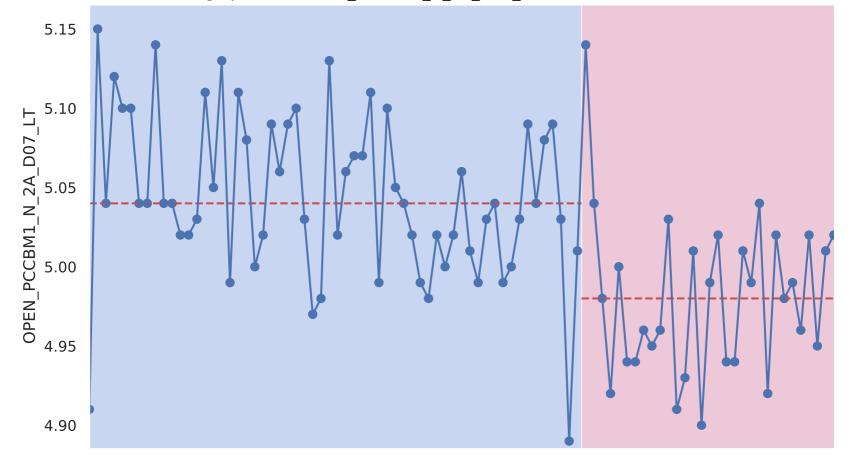


Most recent change point for OPEN\_PCCBM1\_N\_2A\_D05\_LT occurred on 2022-11-01 with lot A2BTC



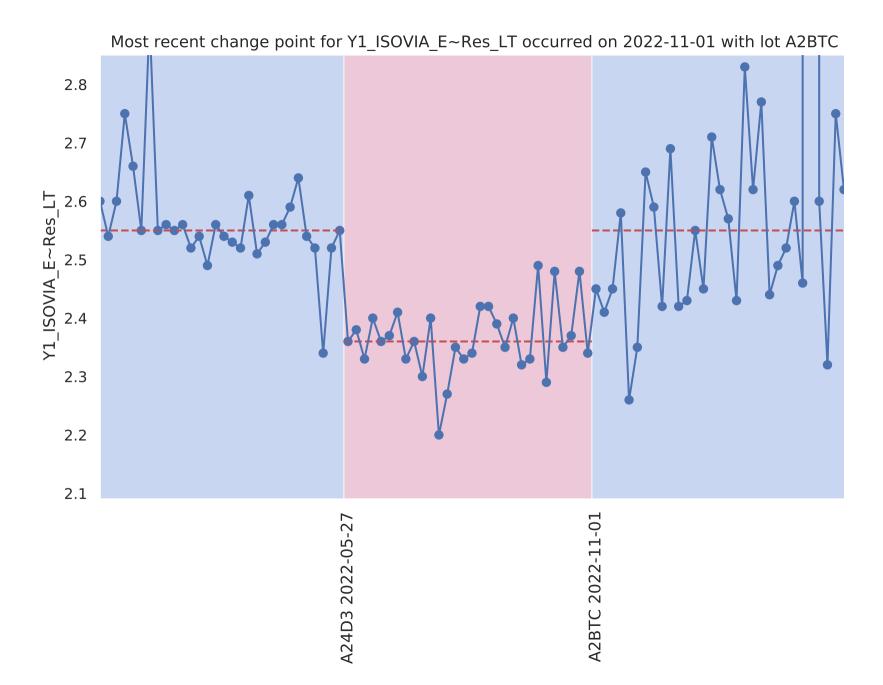
A2BTC 2022-11-01

Most recent change point for OPEN\_PCCBM1\_N\_2A\_D07\_LT occurred on 2022-11-01 with lot A2BTC

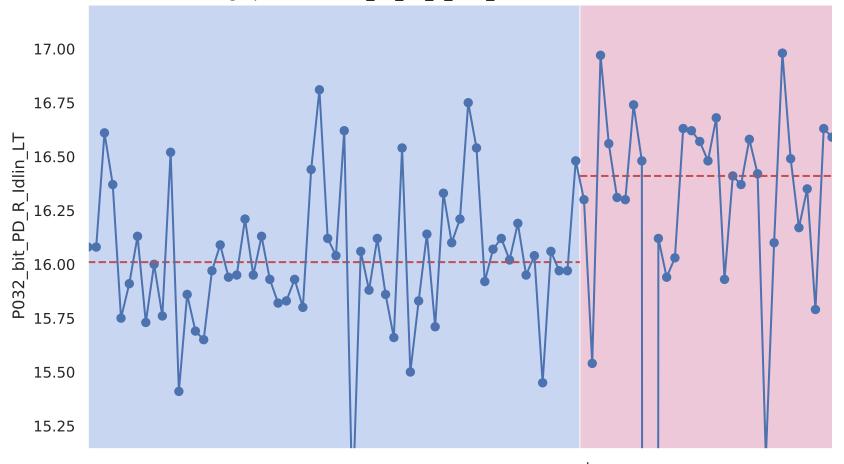


A2BTC 2022-11-01

Most recent change point for Y1\_ISOVIA $\sim$ Res\_LT occurred on 2022-11-01 with lot A2BTC 2.8 2.7 Y1\_ISOVIA~Res\_LT 5.2 5.7 9.7 2.3 2.2 A24D3 2022-05-27 A2BTC 2022-11-01

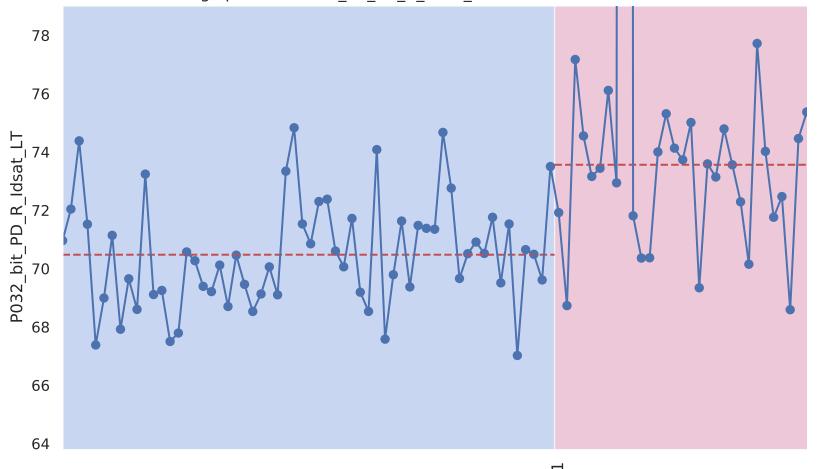


Most recent change point for P032\_bit\_PD\_R\_Idlin\_LT occurred on 2022-11-01 with lot A2BTC



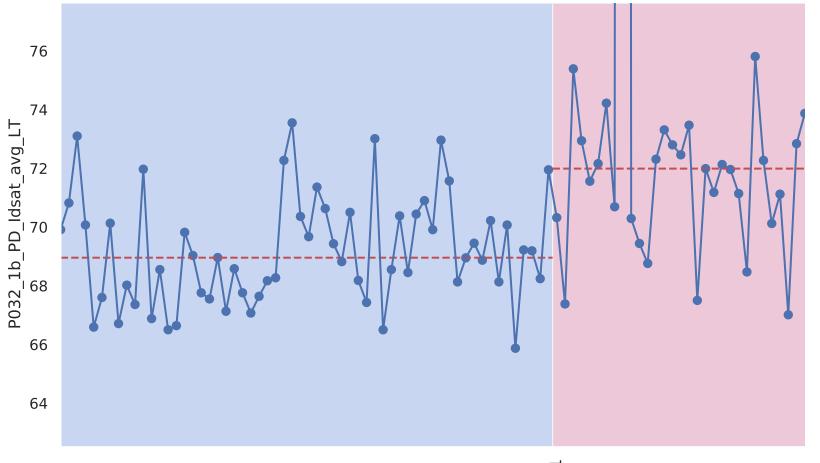
A2BTC 2022-11-01

Most recent change point for P032\_bit\_PD\_R\_ldsat\_LT occurred on 2022-11-01 with lot A2BTC



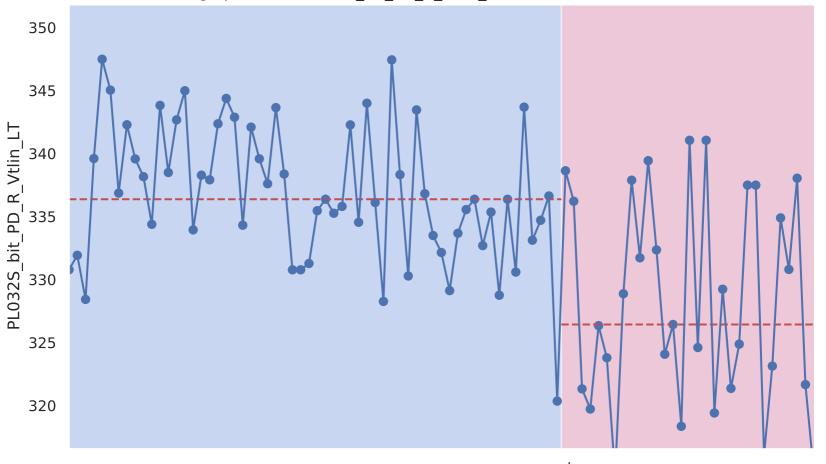
A2BTC 2022-11-01

Most recent change point for P032\_1b\_PD\_ldsat\_avg\_LT occurred on 2022-11-01 with lot A2BTC



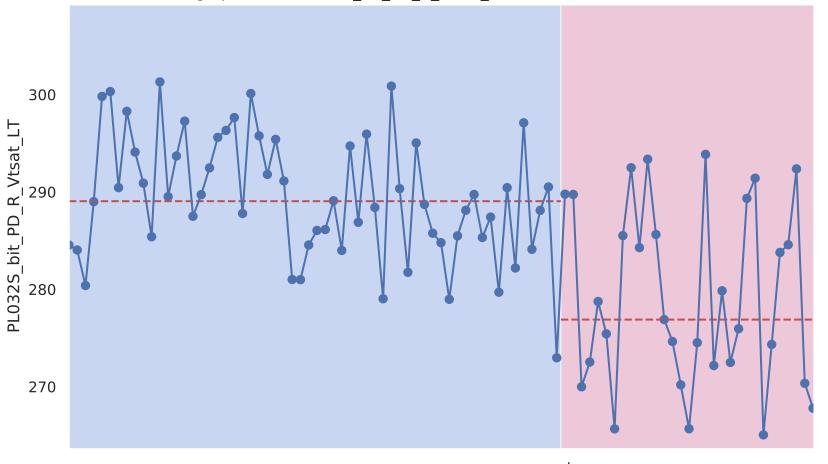
A2BTC 2022-11-01

Most recent change point for PL032S\_bit\_PD\_R\_Vtlin\_LT occurred on 2022-11-01 with lot A2BTC

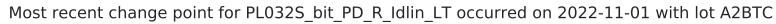


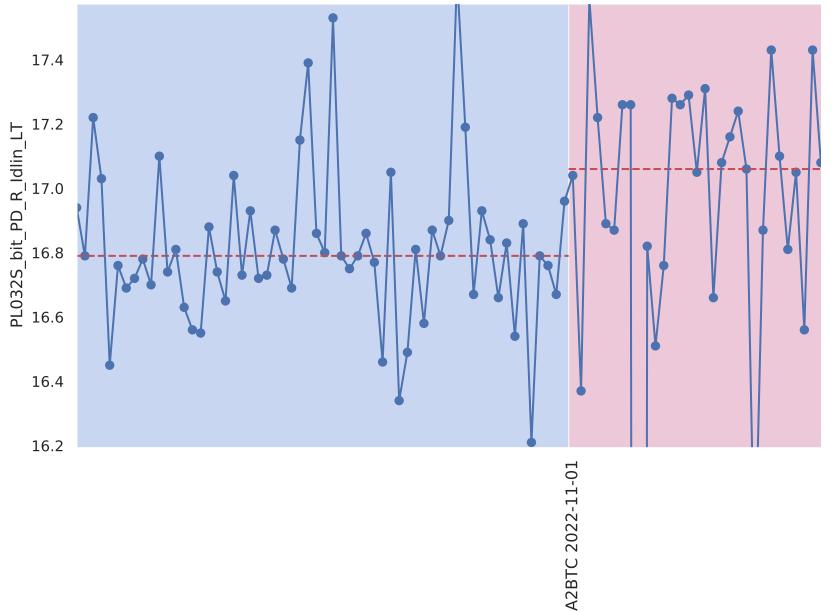
A2BTC 2022-11-01

Most recent change point for PL032S\_bit\_PD\_R\_Vtsat\_LT occurred on 2022-11-01 with lot A2BTC

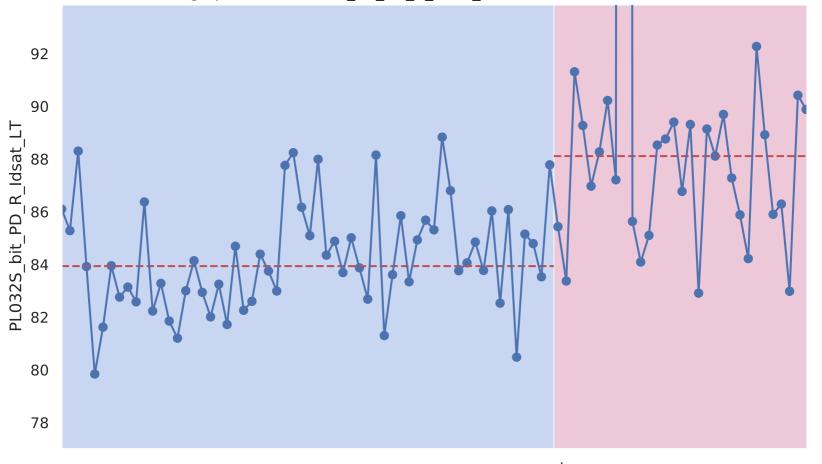


A2BTC 2022-11-01

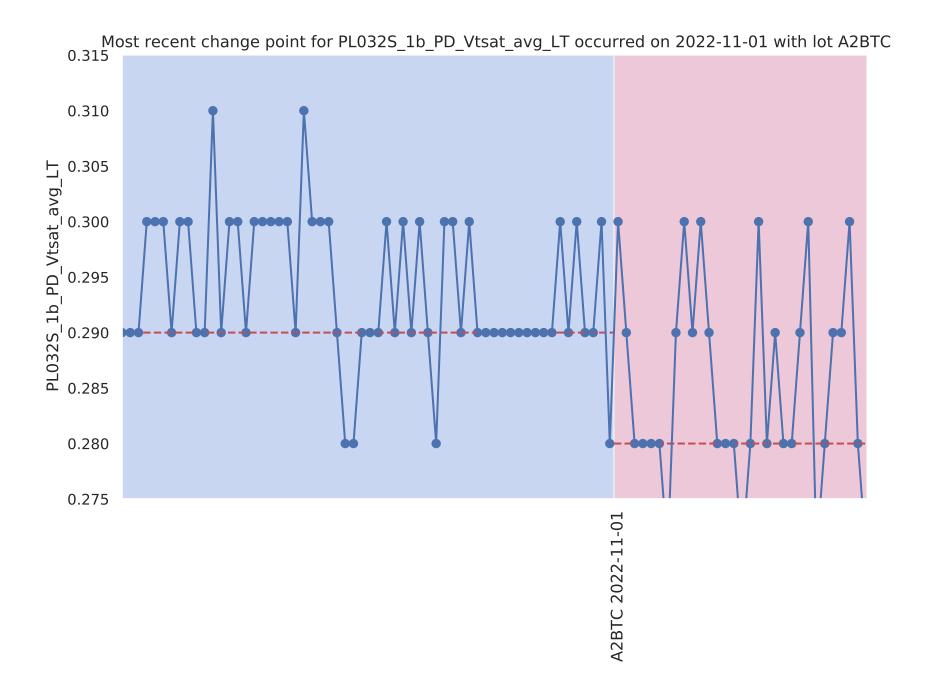


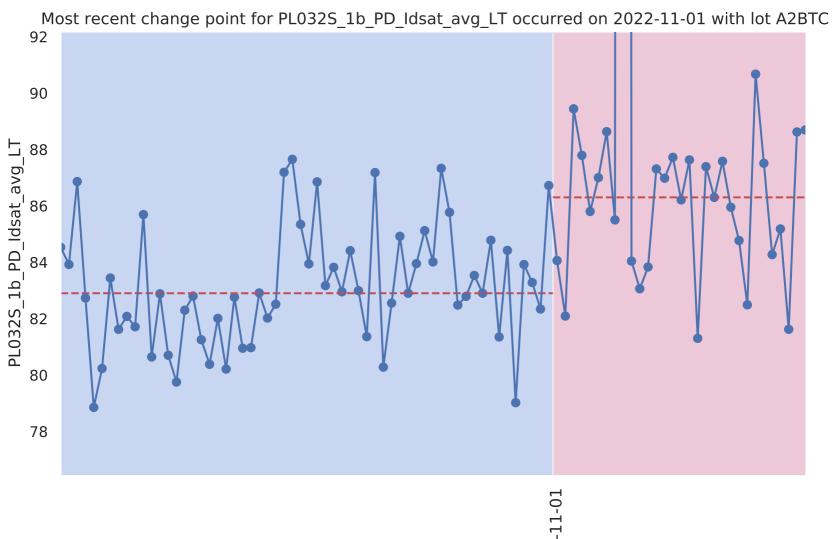


Most recent change point for PL032S\_bit\_PD\_R\_Idsat\_LT occurred on 2022-11-01 with lot A2BTC



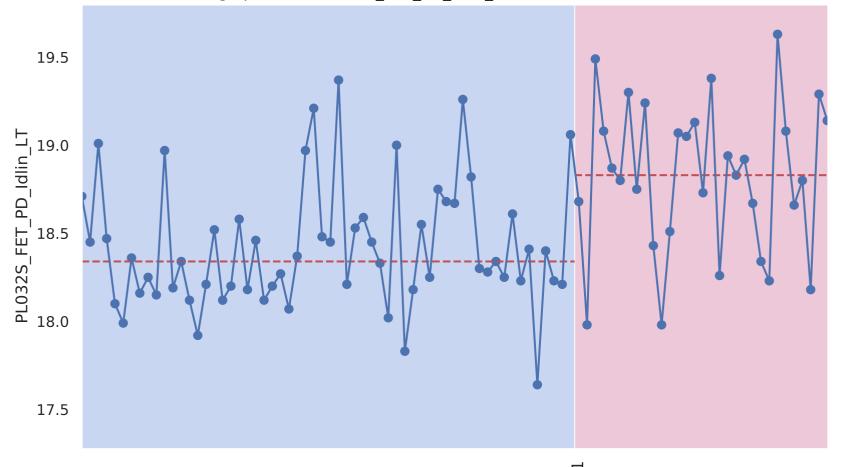
A2BTC 2022-11-01





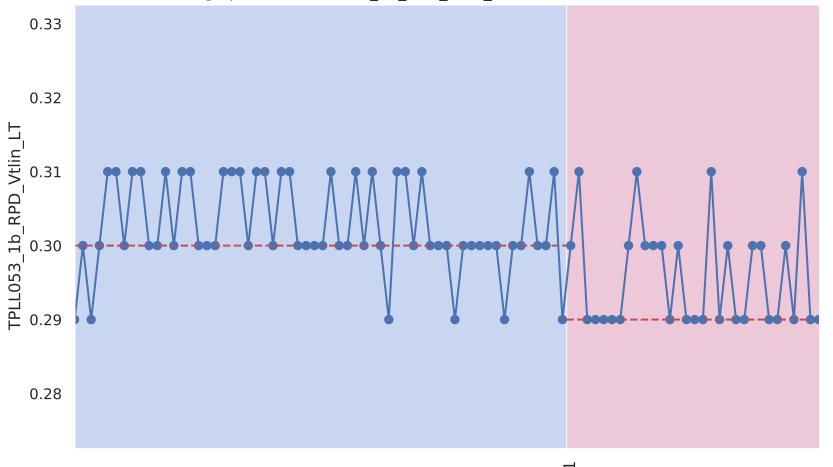
A2BTC 2022-11-01

Most recent change point for PL032S\_FET\_PD\_Idlin\_LT occurred on 2022-11-01 with lot A2BTC



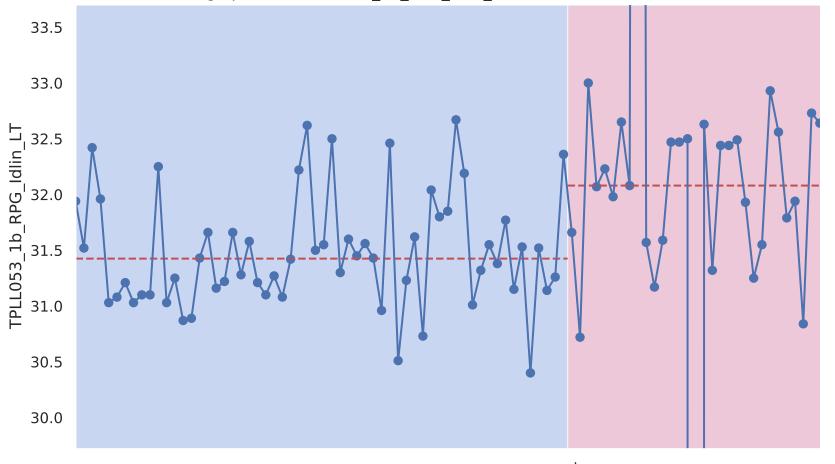
A2BTC 2022-11-01





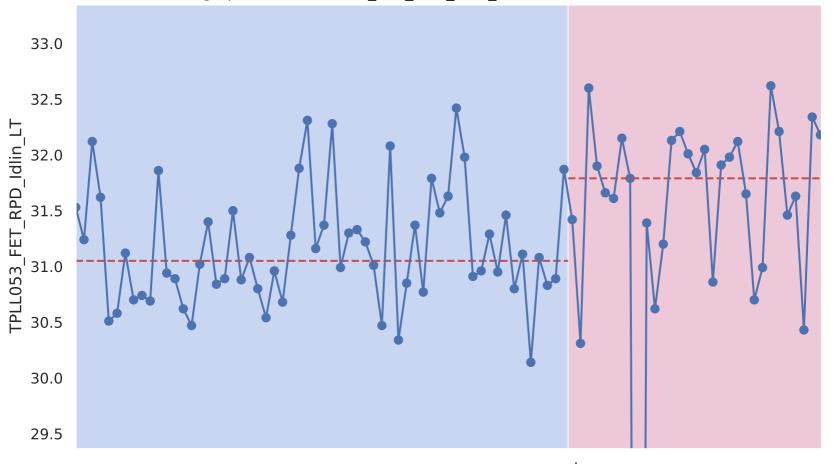
A2BTC 2022-11-01

Most recent change point for TPLL053\_1b\_RPG\_Idlin\_LT occurred on 2022-11-01 with lot A2BTC



A2BTC 2022-11-01

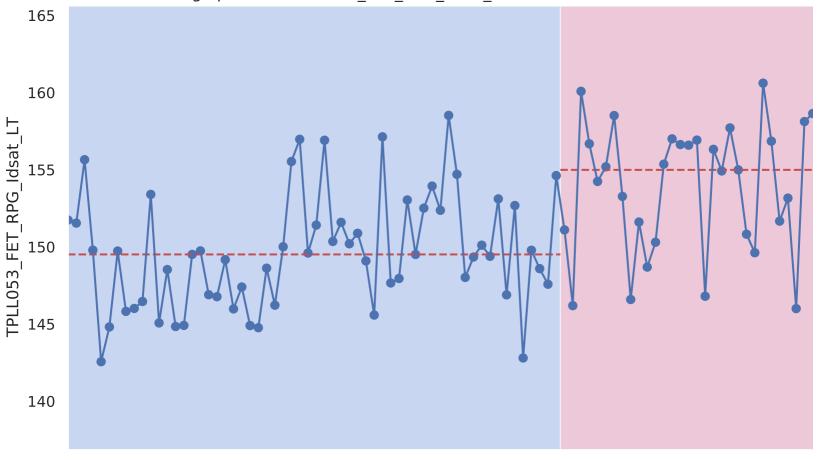
Most recent change point for TPLL053\_FET\_RPD\_Idlin\_LT occurred on 2022-11-01 with lot A2BTC



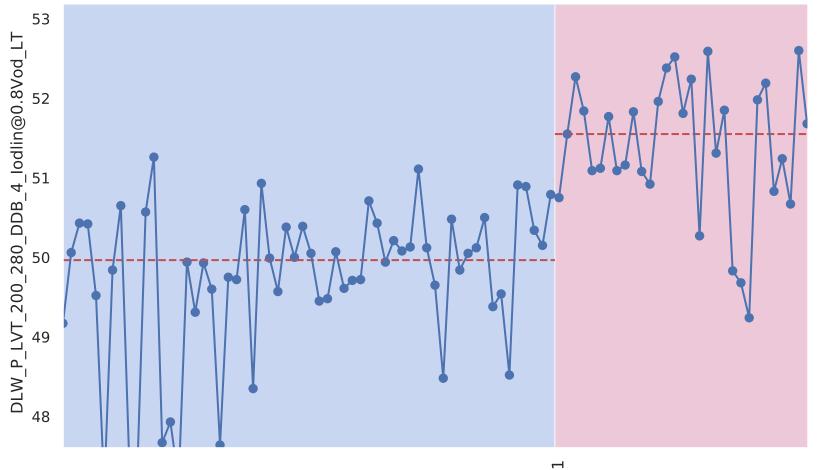
Most recent change point for TPLL053\_FET\_RPG\_Idlin\_LT occurred on 2022-11-01 with lot A2BTC 32.5 32.0 31.5 TPLL053\_FET\_RPG\_Idlin\_LT 31.0 30.5 30.0 29.5 29.0

A2BTC 2022-11-01

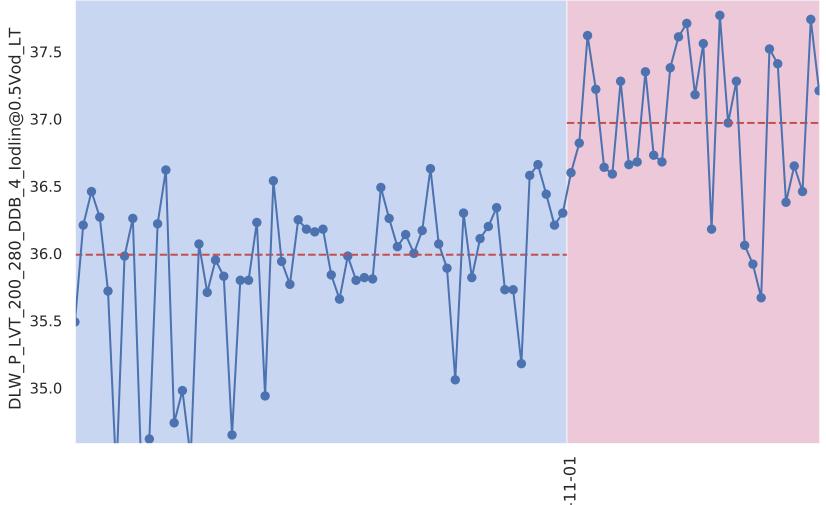
Most recent change point for TPLL053\_FET\_RPG\_Idsat\_LT occurred on 2022-11-01 with lot A2BTC



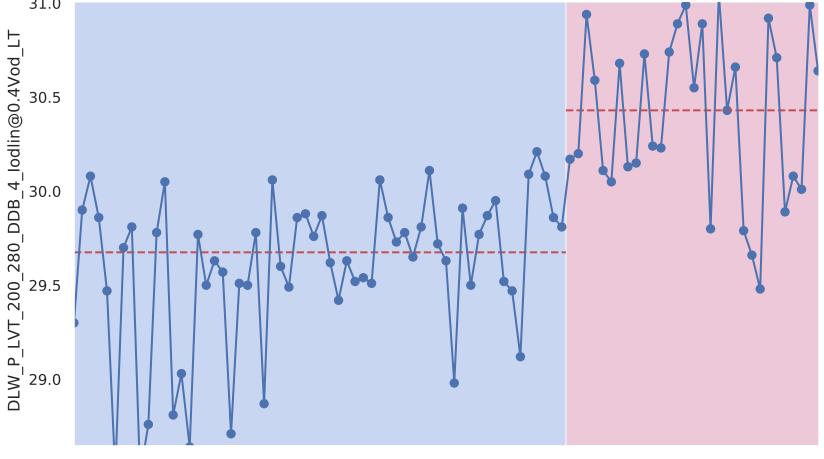
A2BTC 2022-11-01



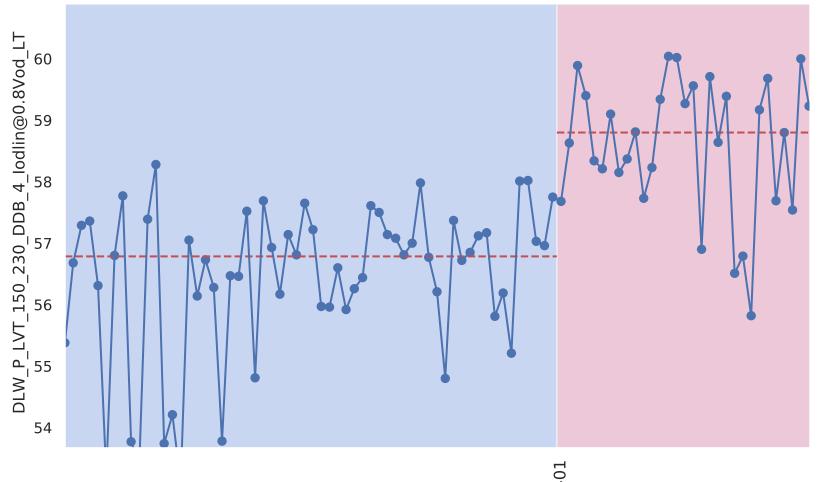
A2BTC 2022-11-01



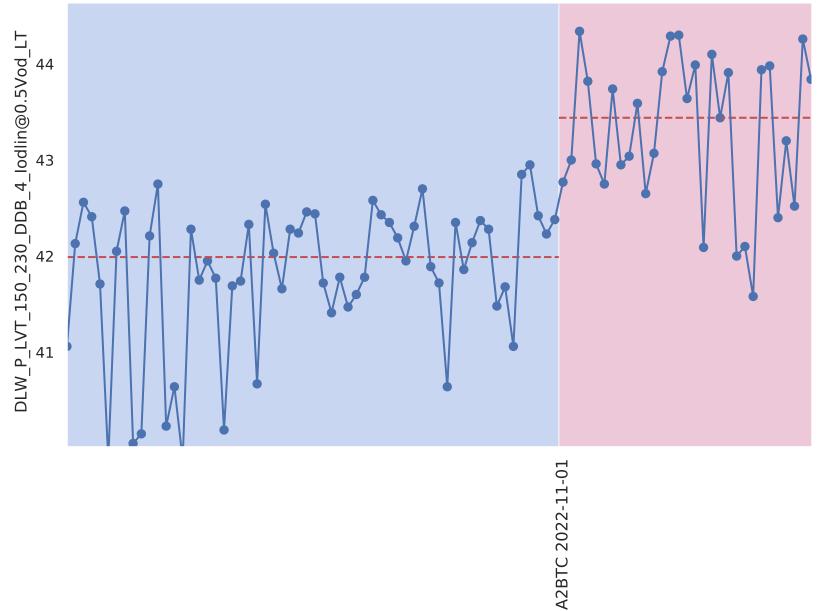
A2BTC 2022-11-01

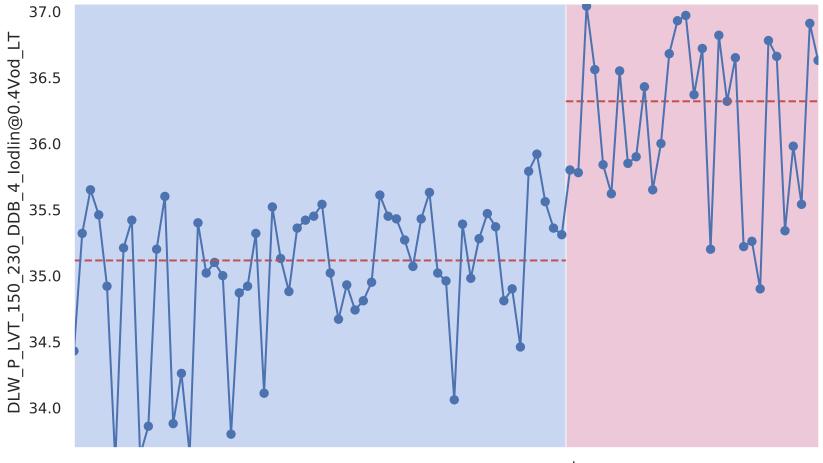


A2BTC 2022-11-01

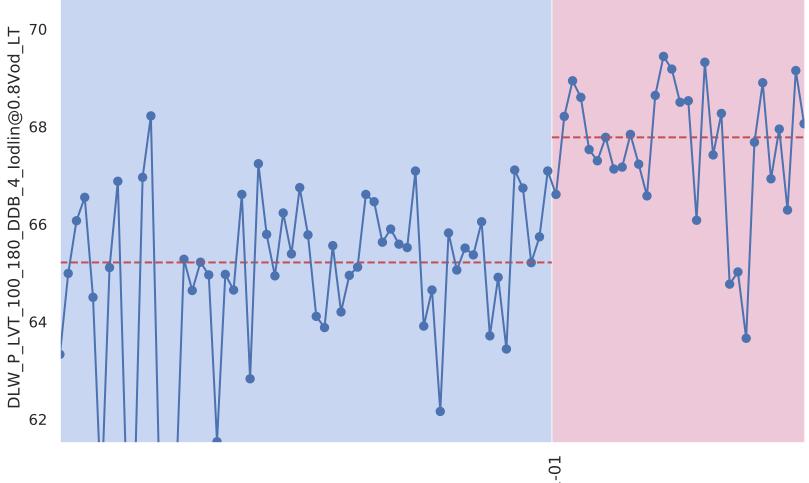


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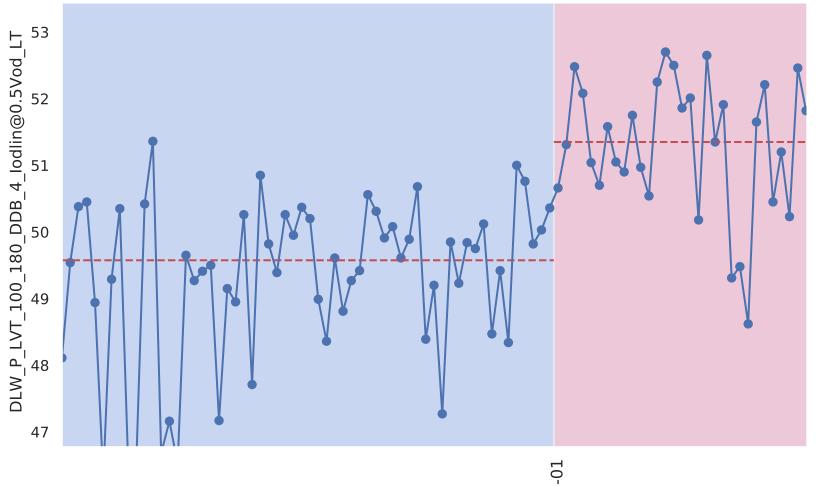




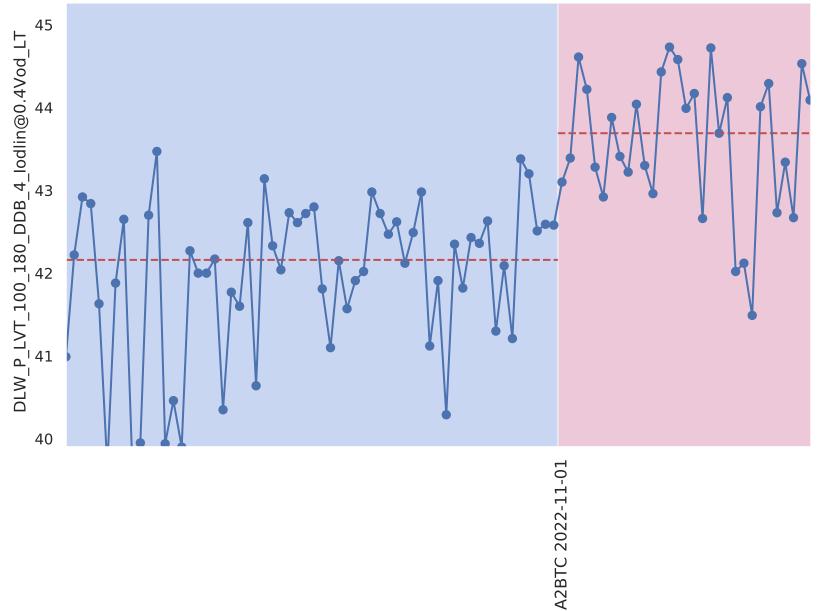
A2BTC 2022-11-01

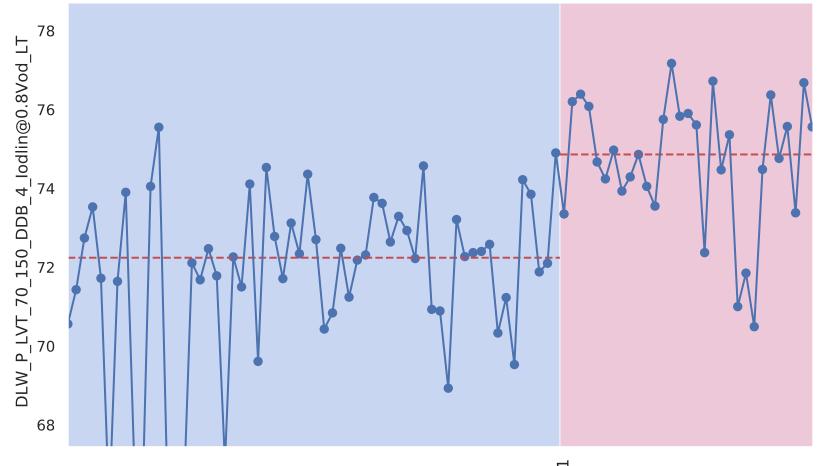


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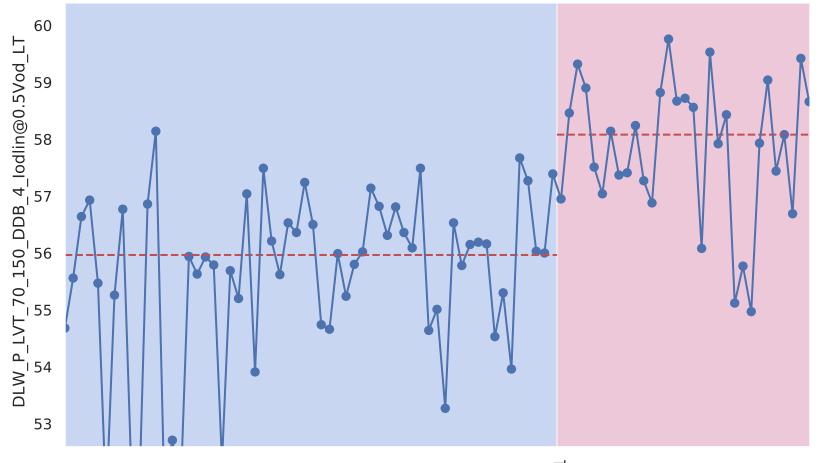


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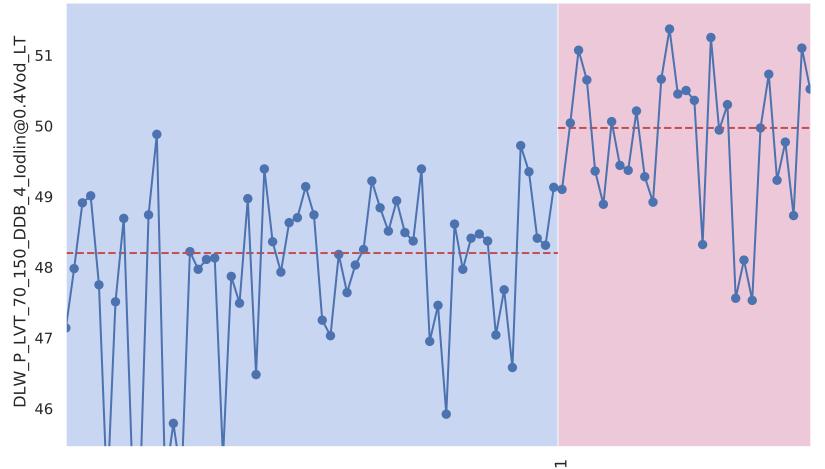




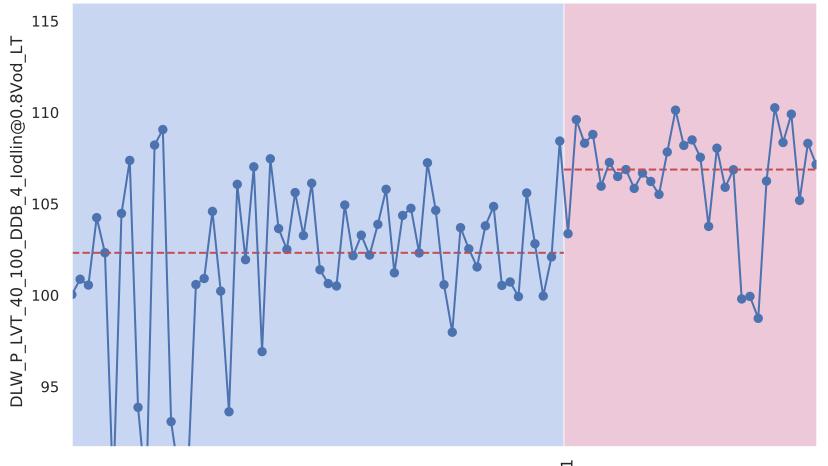
A2BTC 2022-11-01



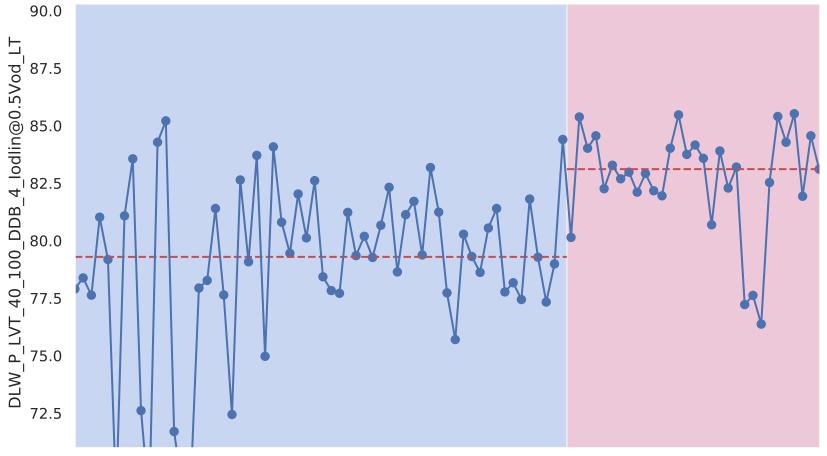
A2BTC 2022-11-01



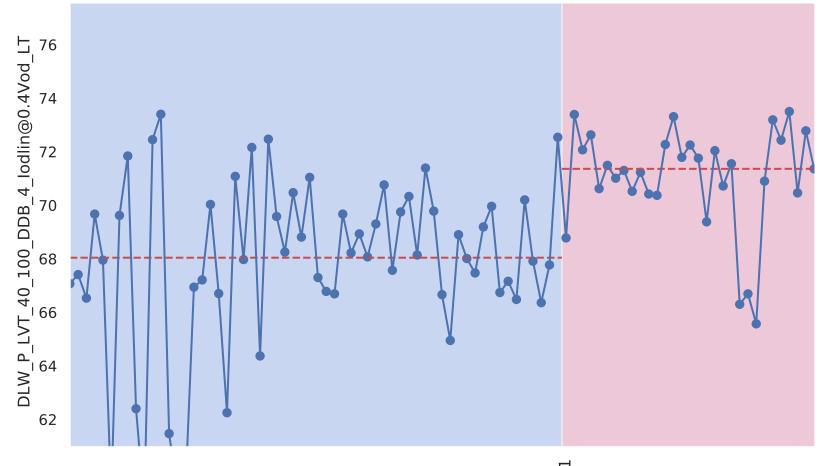
A2BTC 2022-11-01



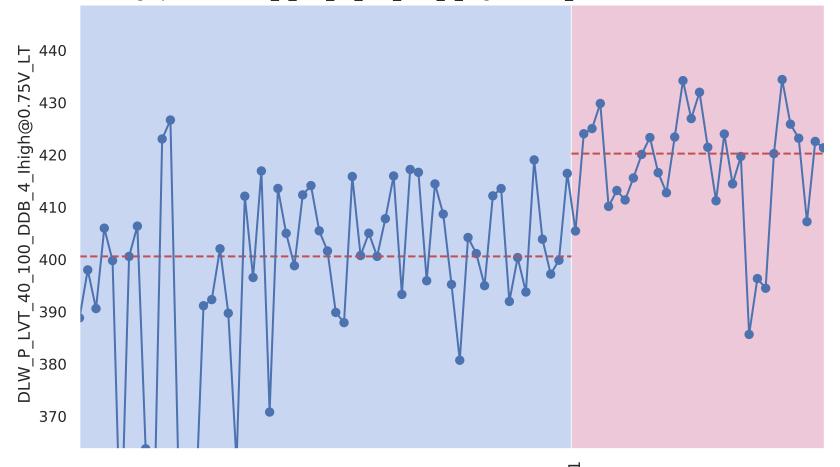
A2BTC 2022-11-01

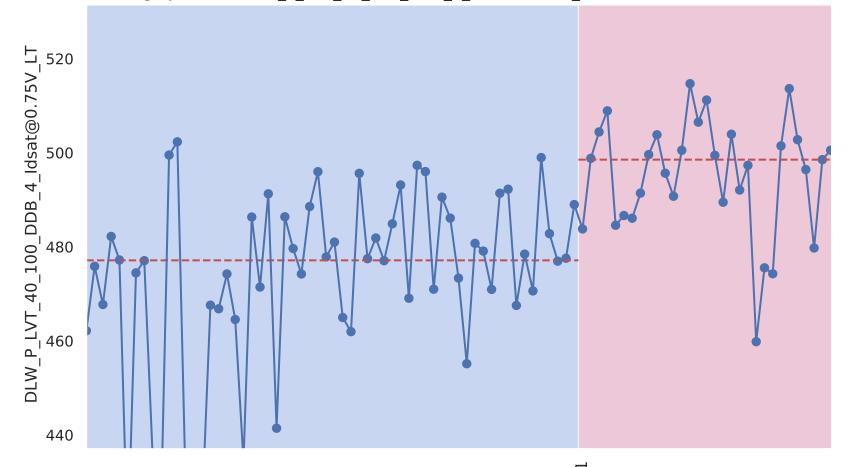


A2BTC 2022-11-01

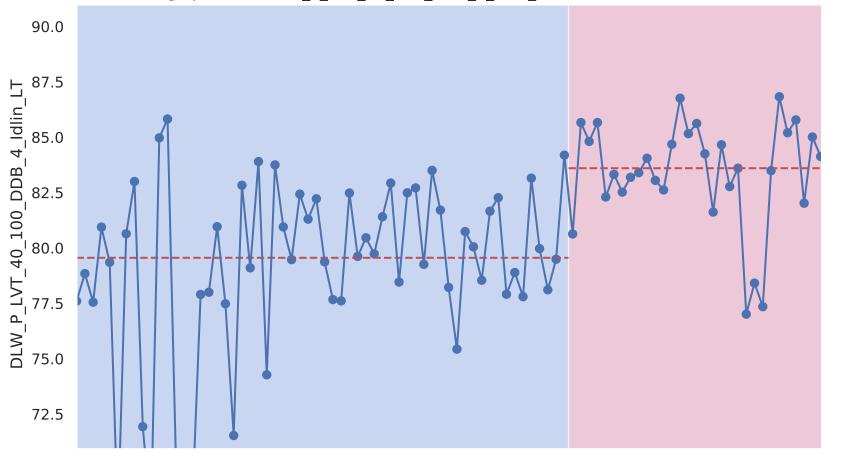


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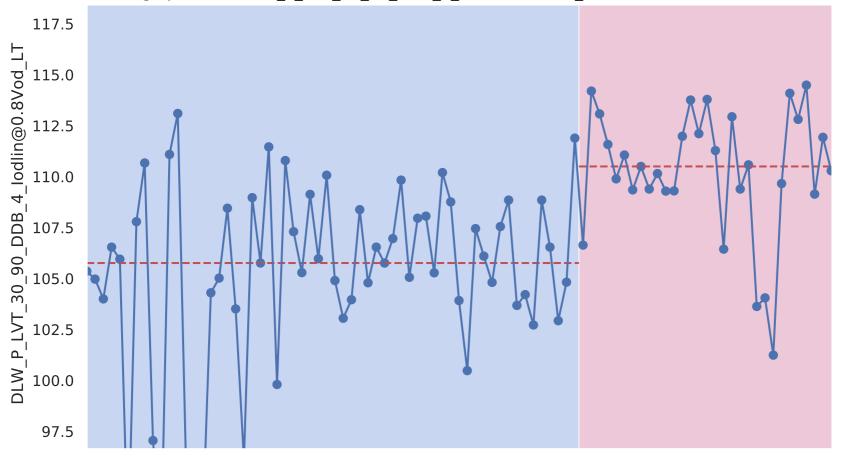




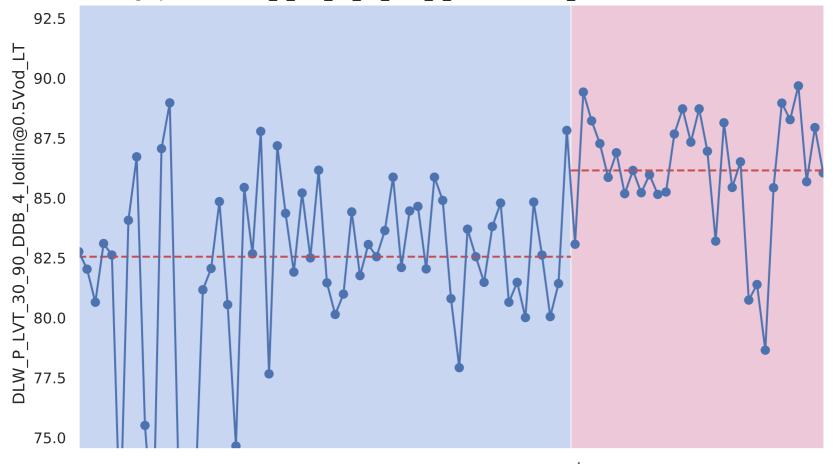
 $Most\ recent\ change\ point\ for\ DLW\_P\_LVT\_40\_100\_DDB\_4\_Idlin\_LT\ occurred\ on\ 2022-11-01\ with\ lot\ A2BTC$ 

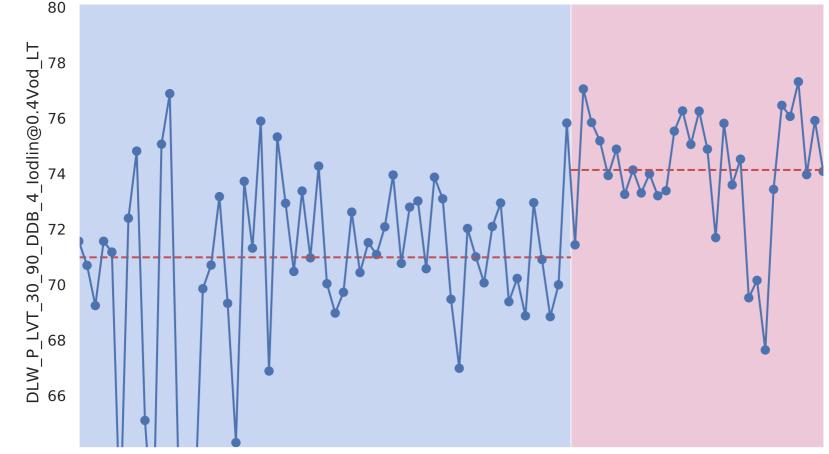


Most recent change point for DLW\_P\_LVT\_30\_90\_DDB\_4\_lodlin@0.8Vod\_LT occurred on 2022-11-01 with lot A2BTC



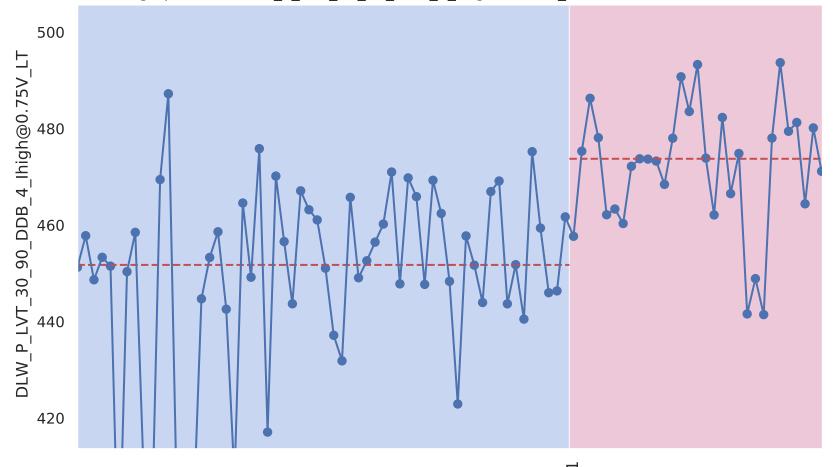
Most recent change point for DLW\_P\_LVT\_30\_90\_DDB\_4\_lodlin@0.5Vod\_LT occurred on 2022-11-01 with lot A2BTC



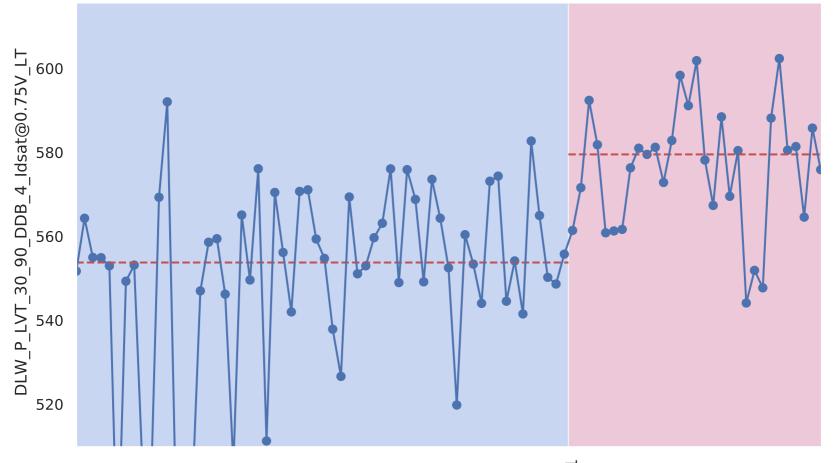


A2BTC 2022-11-01

Most recent change point for DLW\_P\_LVT\_30\_90\_DDB\_4\_lhigh@0.75V\_LT occurred on 2022-11-01 with lot A2BTC

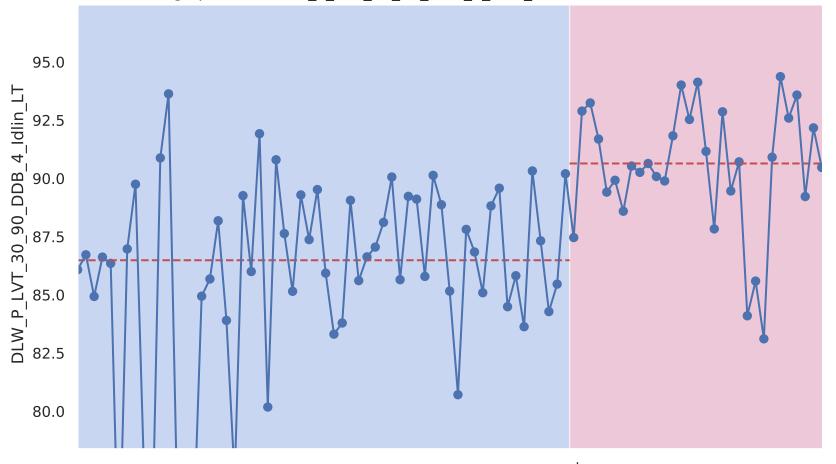


A2BTC 2022-11-01

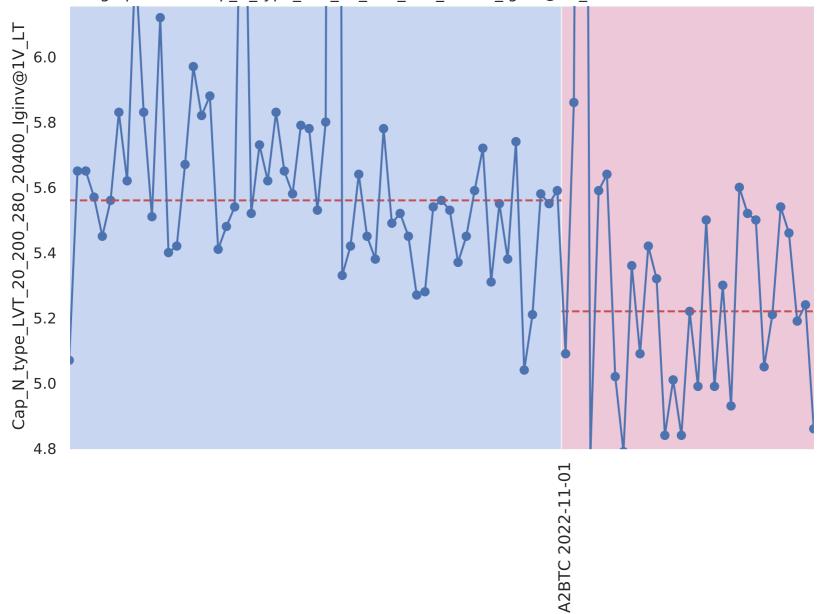


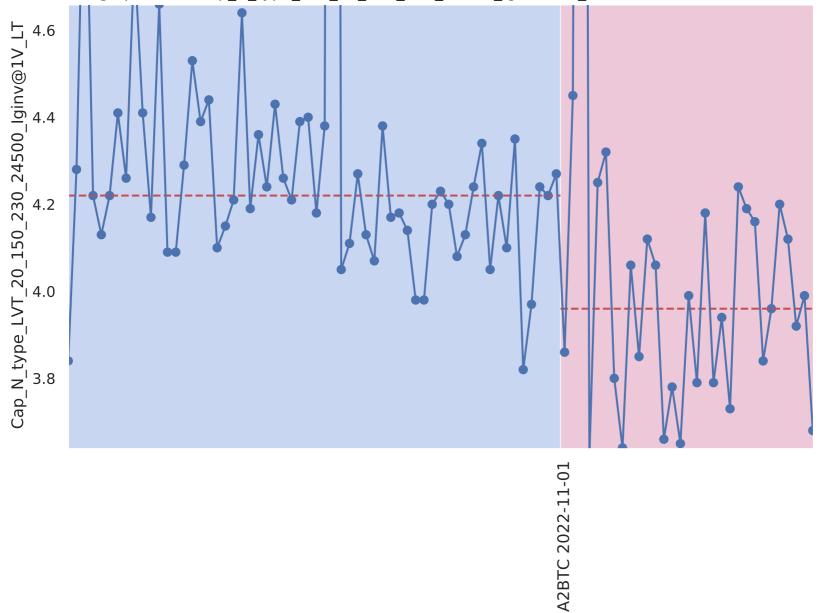
A2BTC 2022-11-01

Most recent change point for DLW\_P\_LVT\_30\_90\_DDB\_4\_Idlin\_LT occurred on 2022-11-01 with lot A2BTC

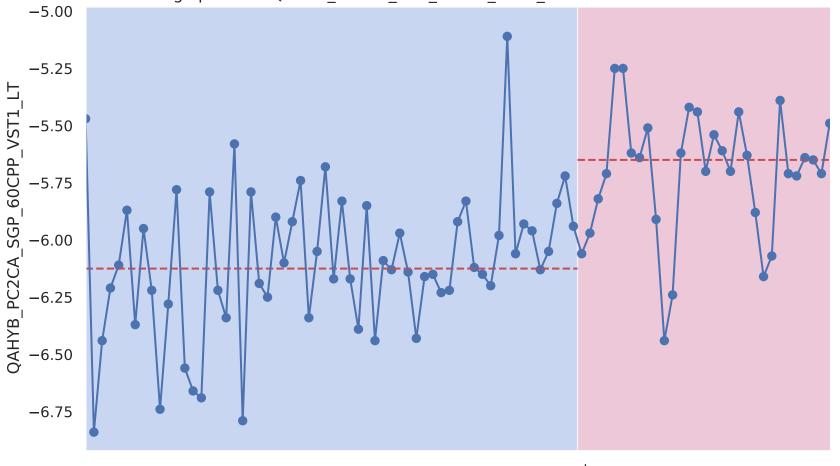


A2BTC 2022-11-01

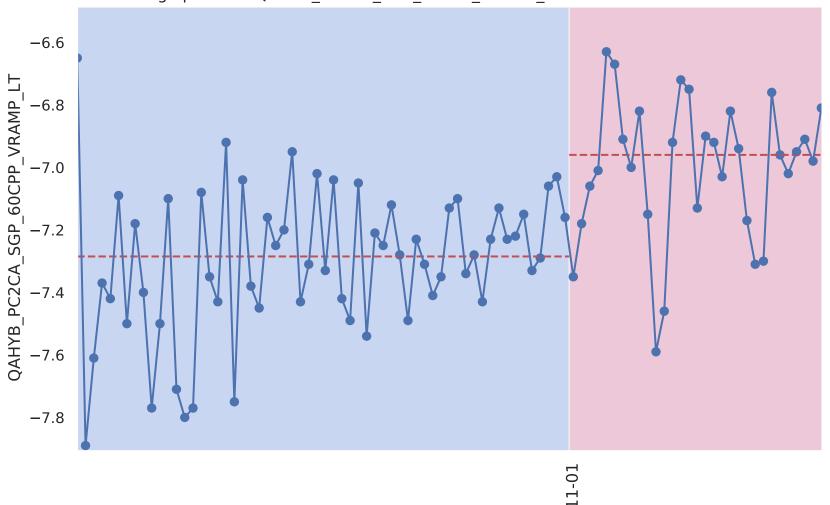




Most recent change point for QAHYB\_PC2CA\_SGP\_60CPP\_VST1\_LT occurred on 2022-11-01 with lot A2BTC

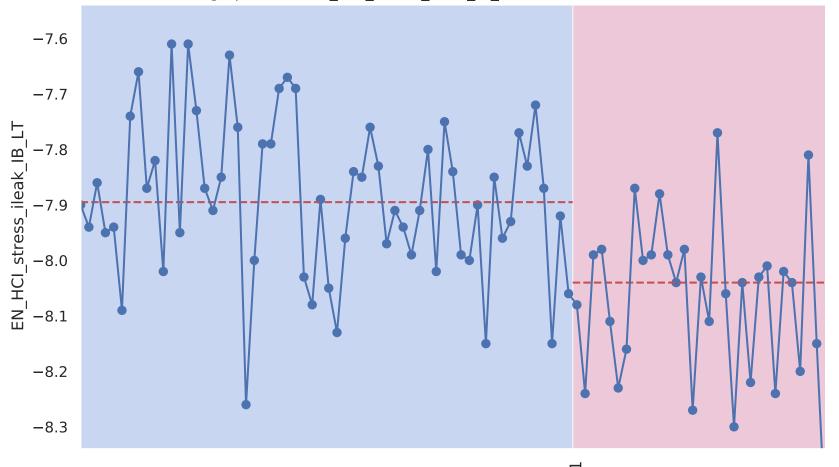


A2BTC 2022-11-01



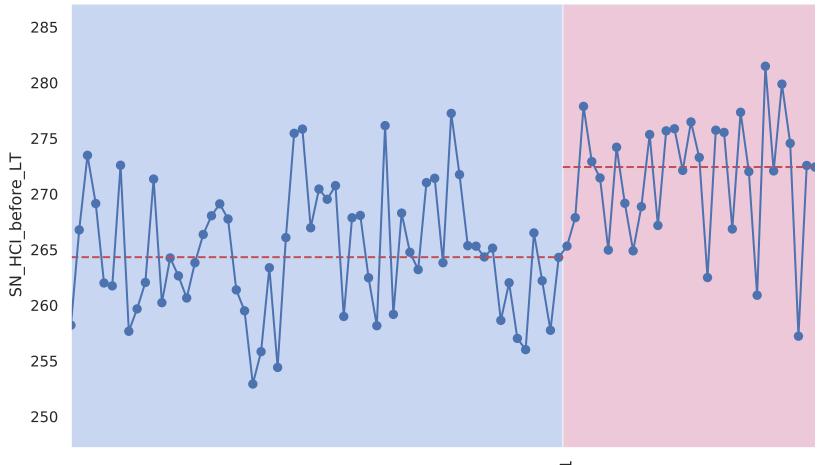
A2BTC 2022-11-01

Most recent change point for EN\_HCI\_stress\_ileak\_IB\_LT occurred on 2022-11-01 with lot A2BTC



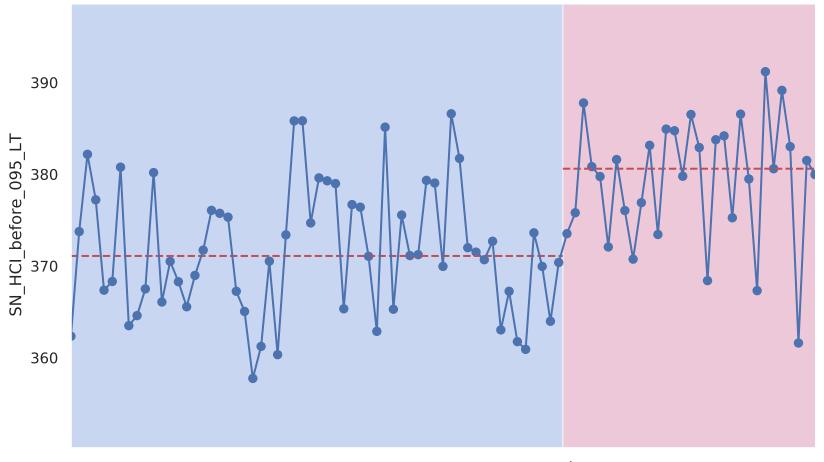
A2BTC 2022-11-01

Most recent change point for SN\_HCI\_before\_LT occurred on 2022-11-01 with lot A2BTC



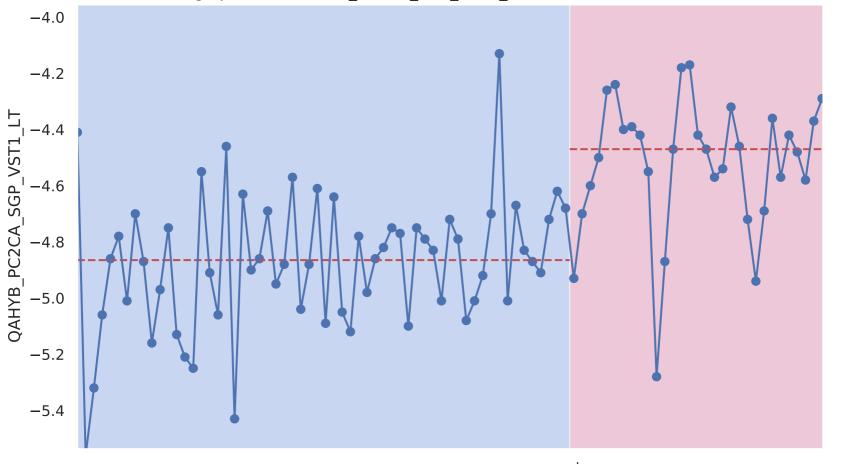
A2BTC 2022-11-01

Most recent change point for SN\_HCl\_before\_095\_LT occurred on 2022-11-01 with lot A2BTC

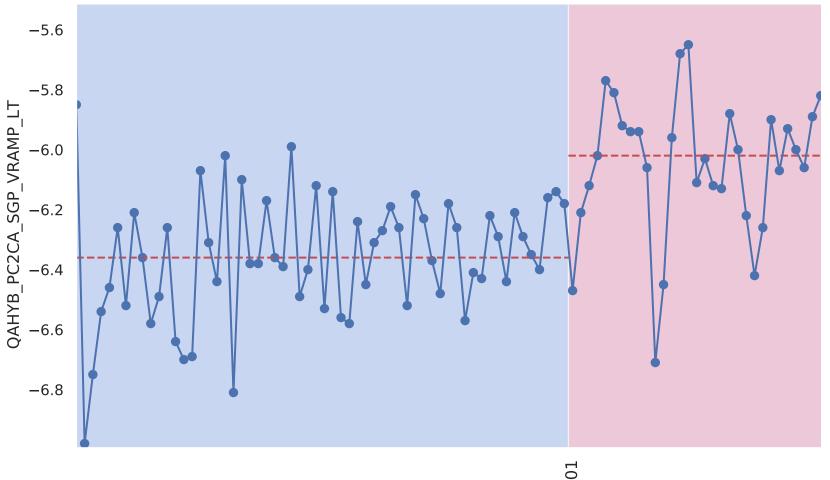


A2BTC 2022-11-01

Most recent change point for QAHYB\_PC2CA\_SGP\_VST1\_LT occurred on 2022-11-01 with lot A2BTC

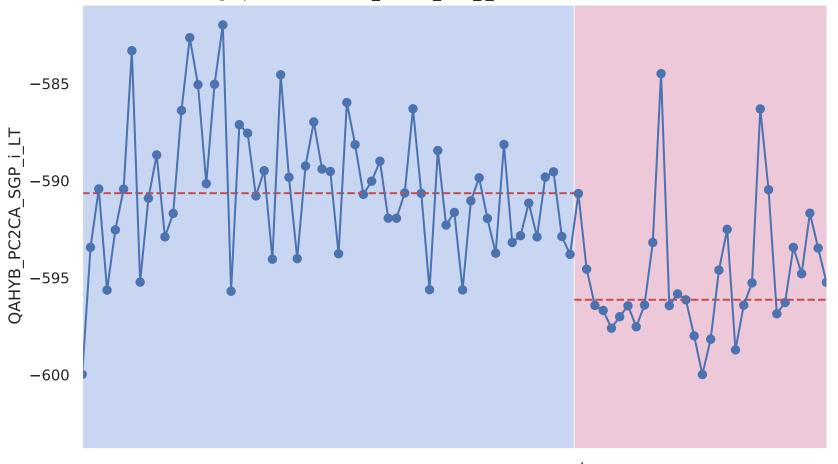


A2BTC 2022-11-01

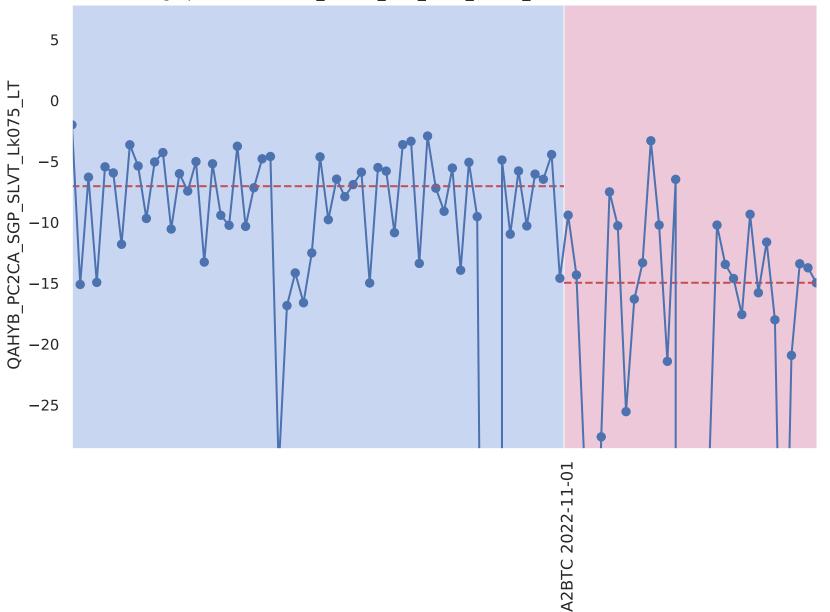


A2BTC 2022-11-01

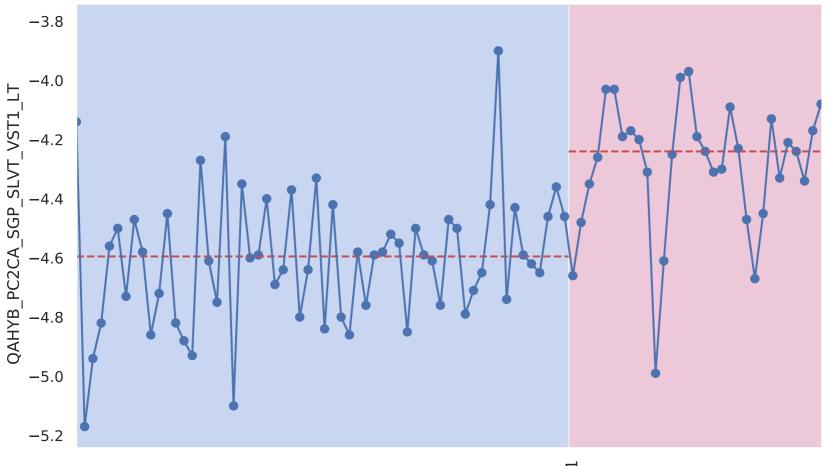
Most recent change point for QAHYB\_PC2CA\_SGP\_i\_LT occurred on 2022-11-01 with lot A2BTC



A2BTC 2022-11-01

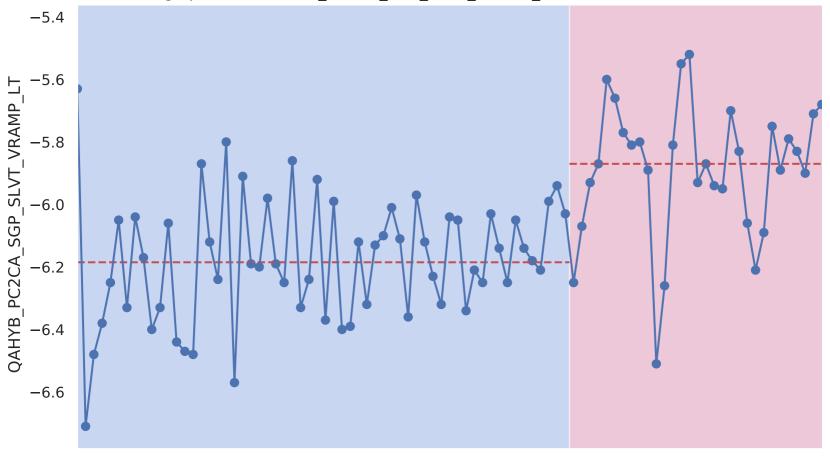


Most recent change point for QAHYB\_PC2CA\_SGP\_SLVT\_VST1\_LT occurred on 2022-11-01 with lot A2BTC



A2BTC 2022-11-01

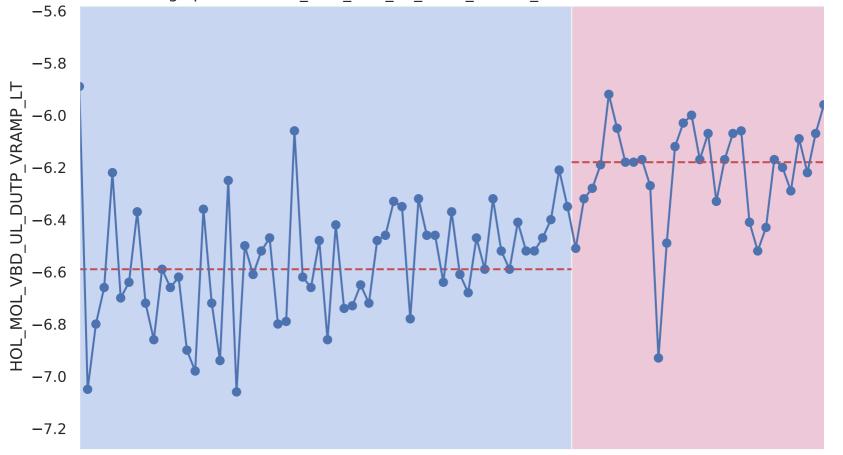
Most recent change point for QAHYB\_PC2CA\_SGP\_SLVT\_VRAMP\_LT occurred on 2022-11-01 with lot A2BTC



A2BTC 2022-11-01

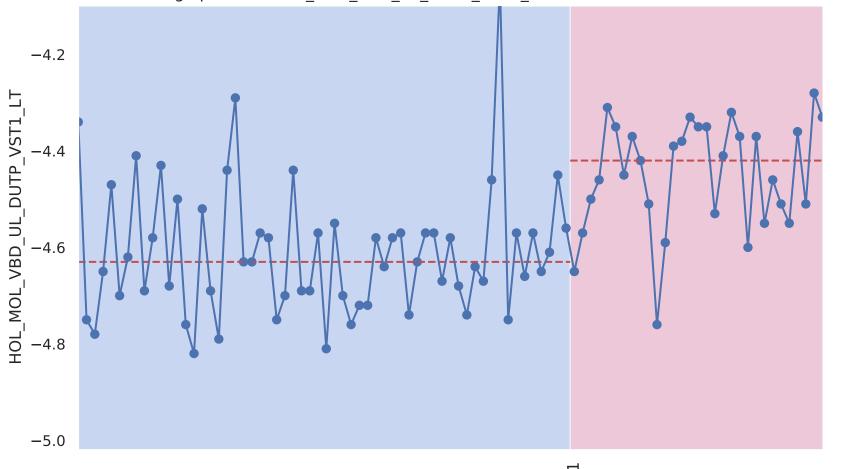
A2BTC 2022-11-01

Most recent change point for HOL\_MOL\_VBD\_UL\_DUTP\_VRAMP\_LT occurred on 2022-11-01 with lot A2BTC

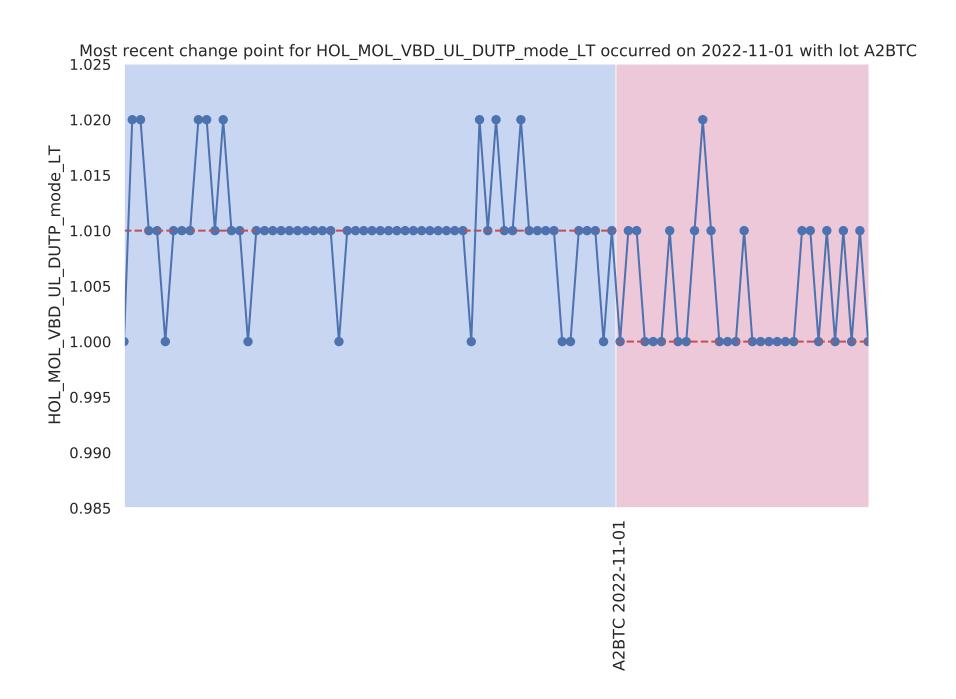


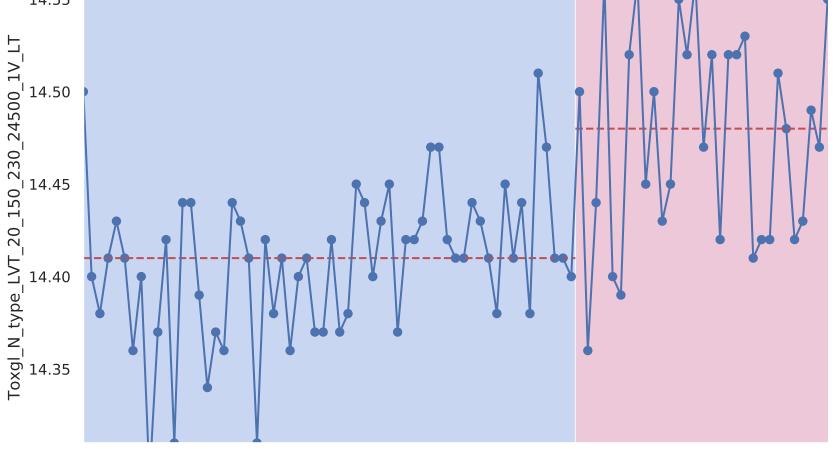
A2BTC 2022-11-01

Most recent change point for HOL\_MOL\_VBD\_UL\_DUTP\_VST1\_LT occurred on 2022-11-01 with lot A2BTC

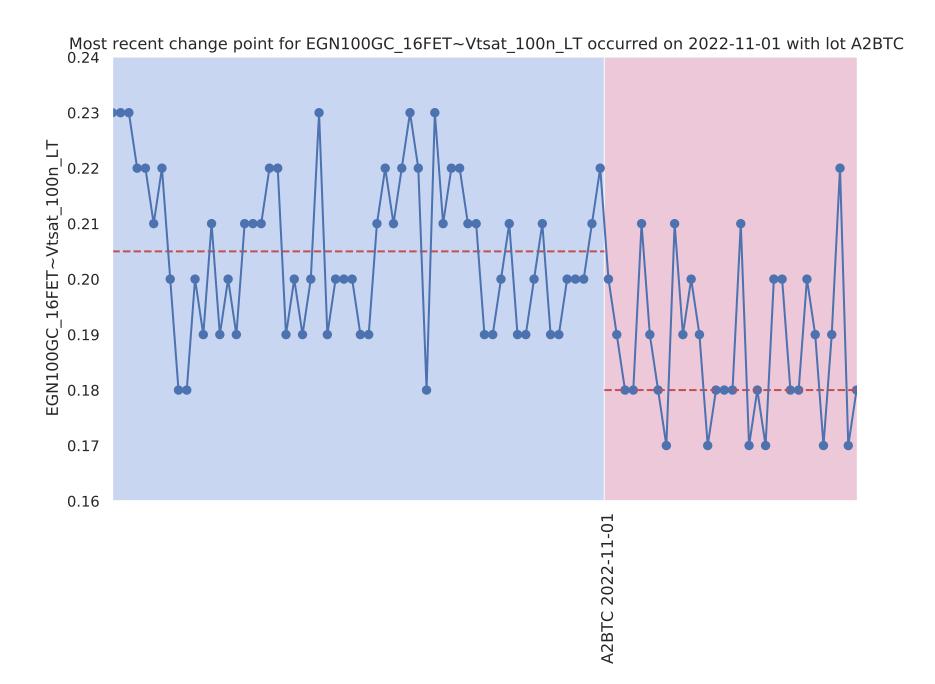


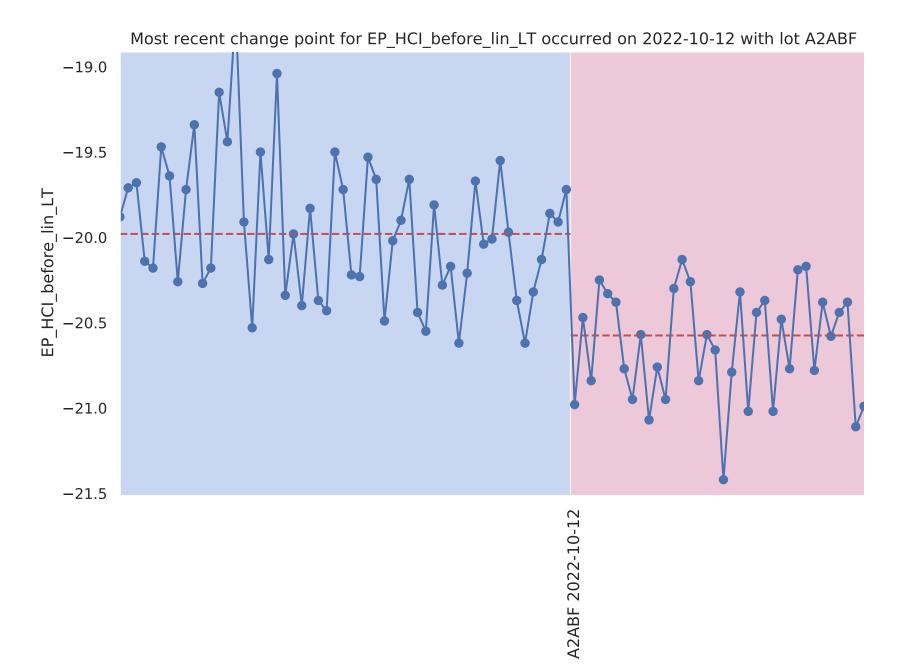
A2BTC 2022-11-01

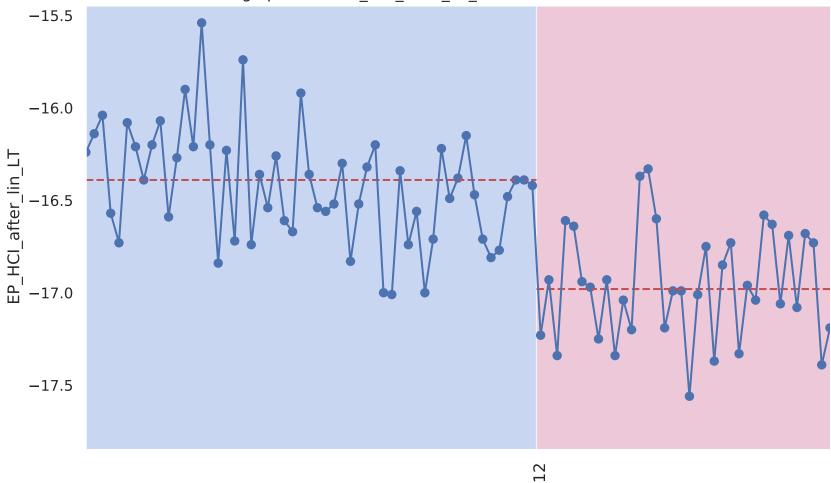




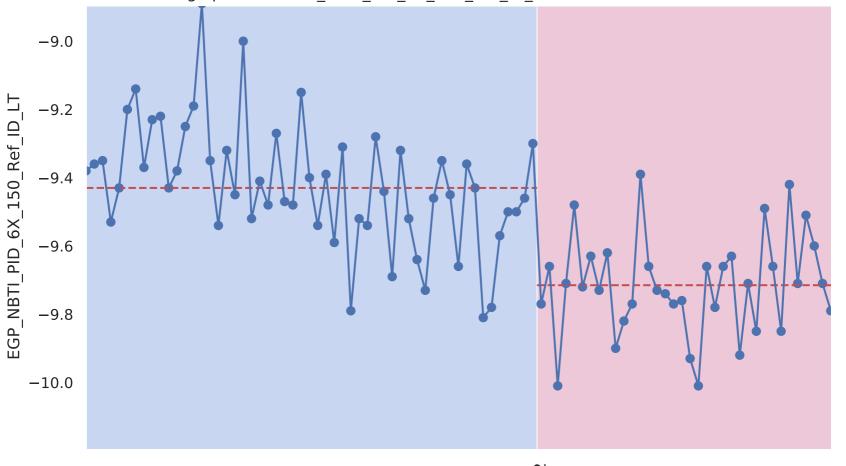
A2BTC 2022-11-01





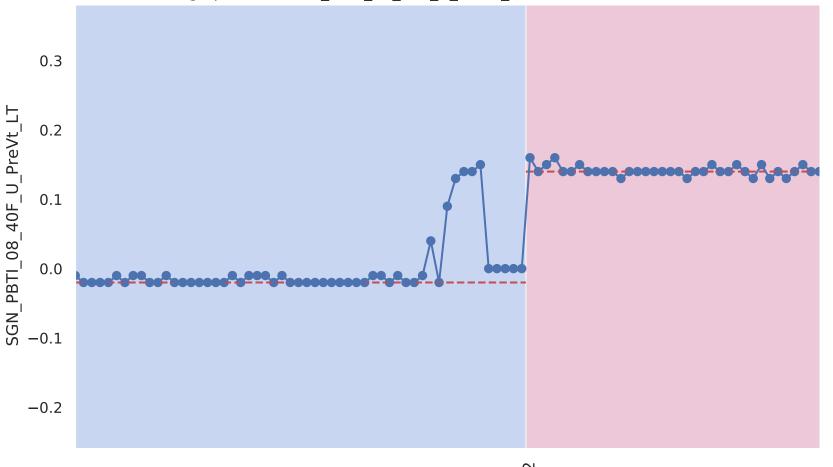


A2ABF 2022-10-12



A2ABF 2022-10-12

Most recent change point for SGN\_PBTI\_08\_40F\_U\_PreVt\_LT occurred on 2022-10-12 with lot A2ABF

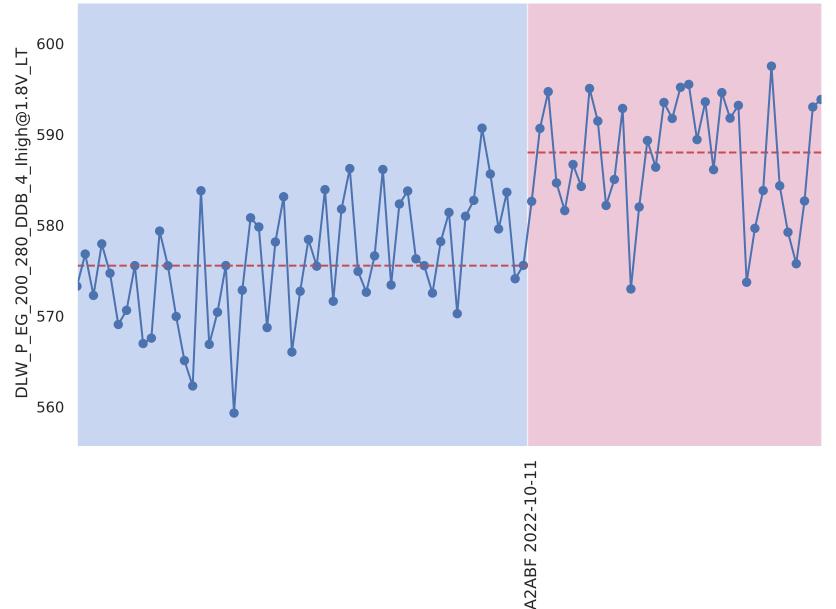


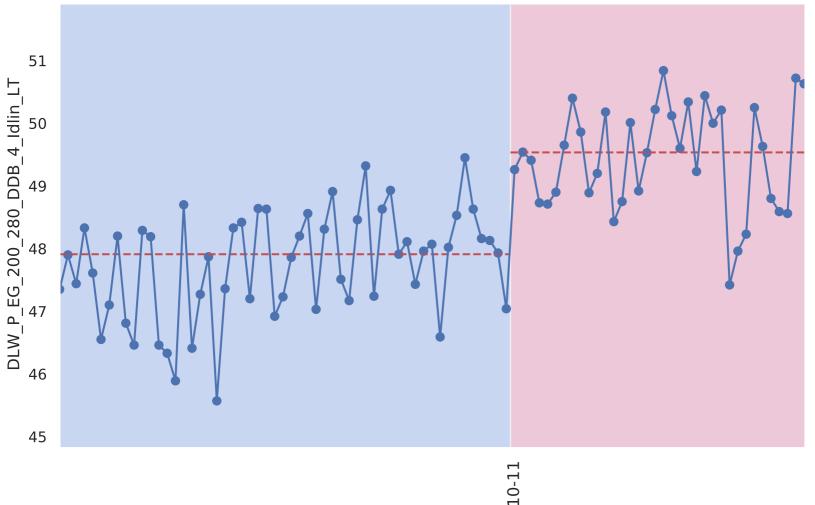
A2ABF 2022-10-12





Most recent change point for HB\_ISOVIA\_D  $\sim$  Res\_LT occurred on 2022-10-11 with lot A2ABF 3.5 3.4 3.3 HB\_ISOVIA\_D~Res\_LT 3.2 3.0 2.9 2.8 2.7 A24D3 2022-05-27 A2ABF 2022-10-11



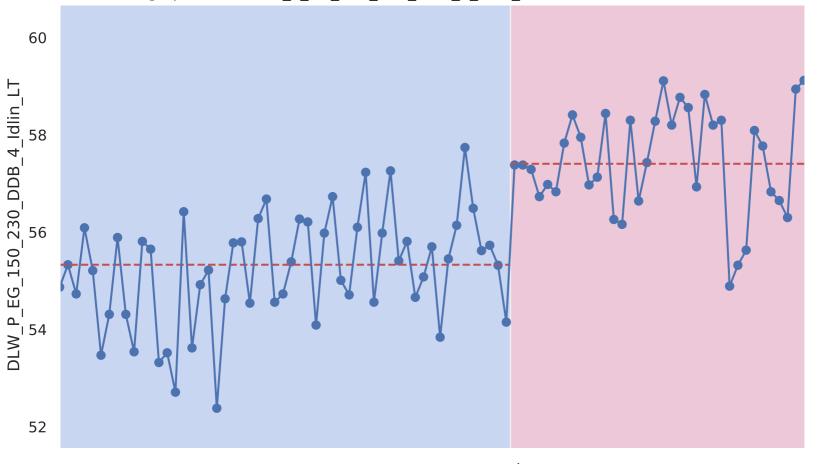


A2ABF 2022-10-11

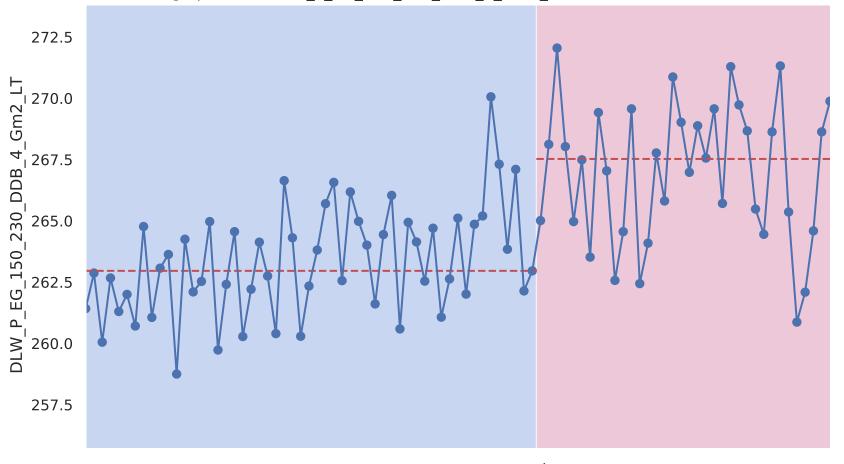


A2ABF 2022-10-11

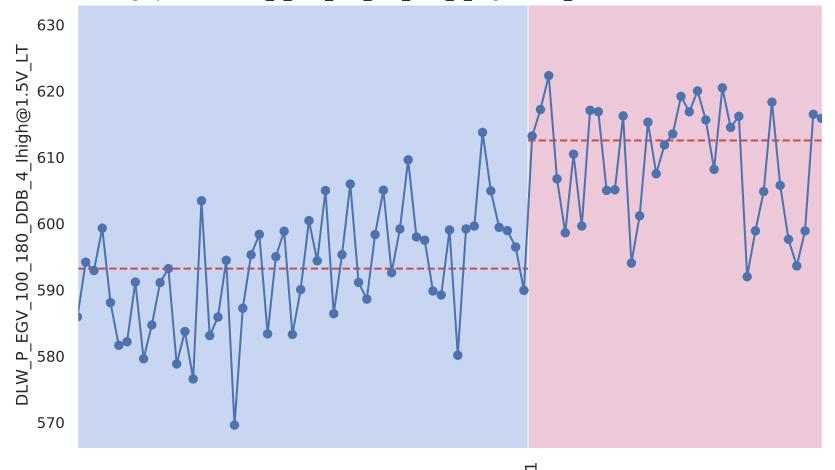
Most recent change point for DLW\_P\_EG\_150\_230\_DDB\_4\_Idlin\_LT occurred on 2022-10-11 with lot A2ABF



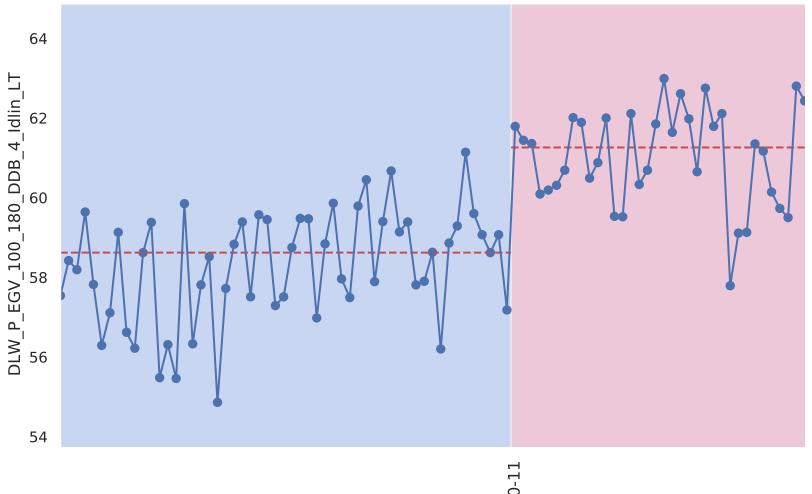
A2ABF 2022-10-11



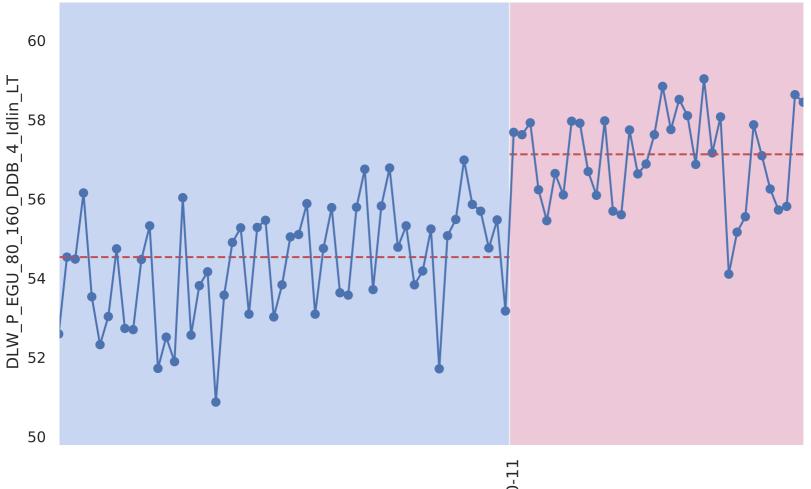
A2ABF 2022-10-11



A2ABF 2022-10-11

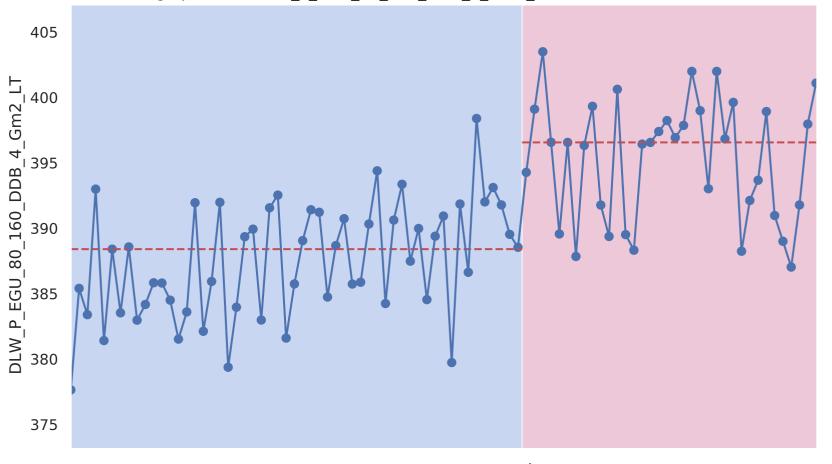


A2ABF 2022-10-11



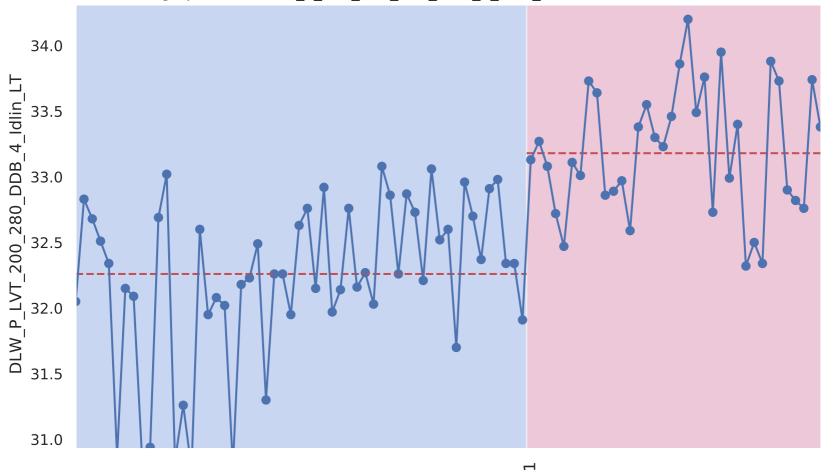
A2ABF 2022-10-11

Most recent change point for DLW\_P\_EGU\_80\_160\_DDB\_4\_Gm2\_LT occurred on 2022-10-11 with lot A2ABF

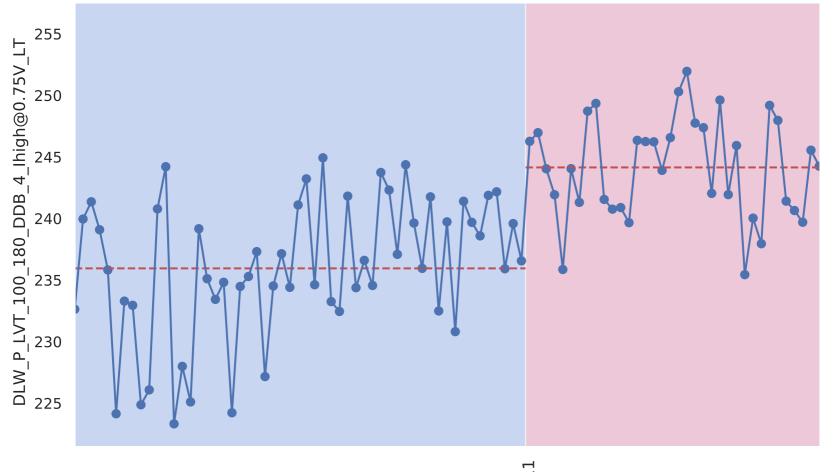


A2ABF 2022-10-11

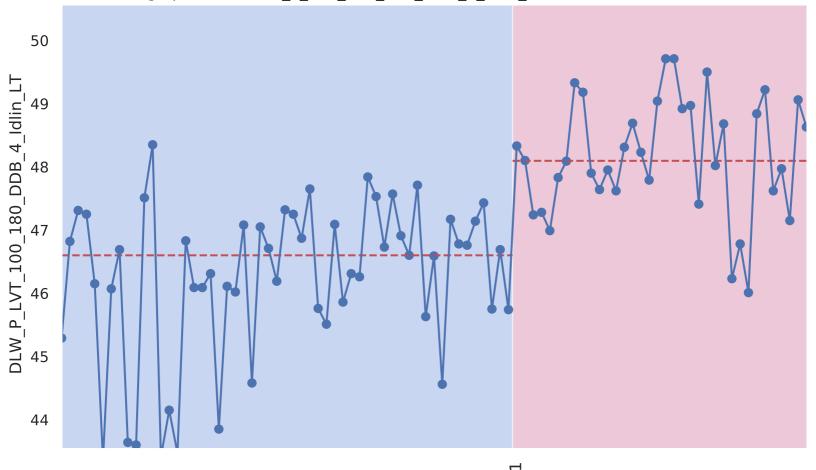
Most recent change point for DLW\_P\_LVT\_200\_280\_DDB\_4\_Idlin\_LT occurred on 2022-10-11 with lot A2ABF



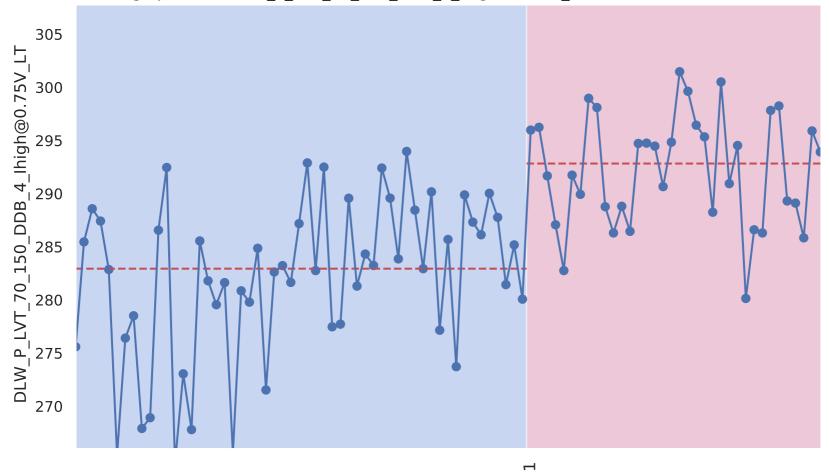
A2ABF 2022-10-11



A2ABF 2022-10-11

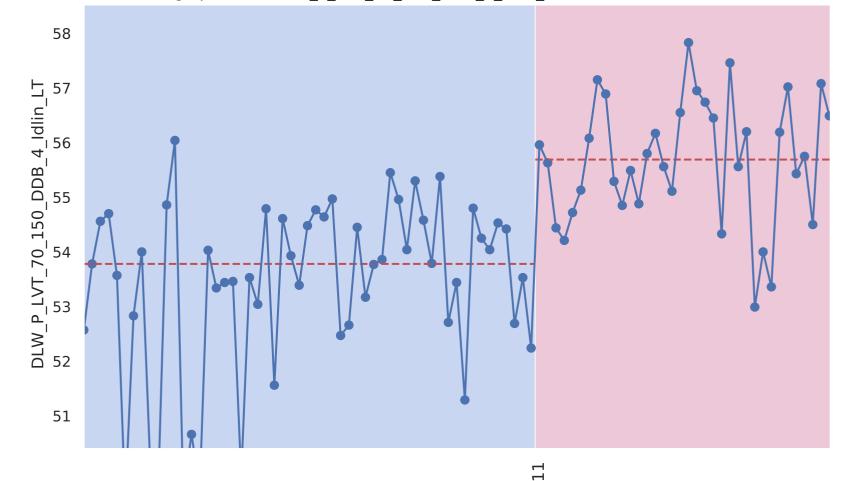


A2ABF 2022-10-11

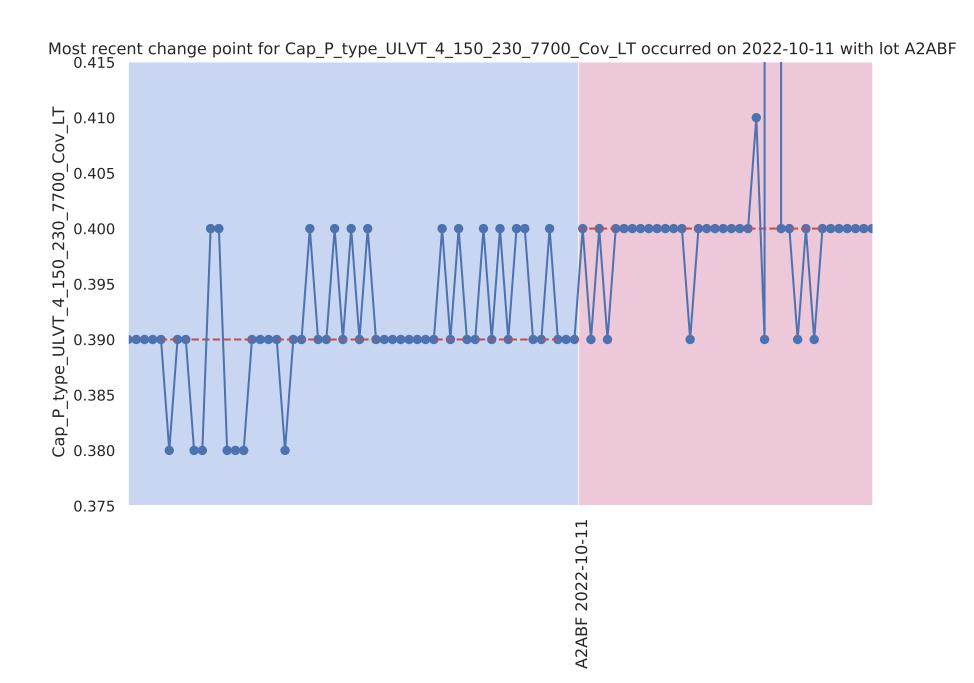


A2ABF 2022-10-11

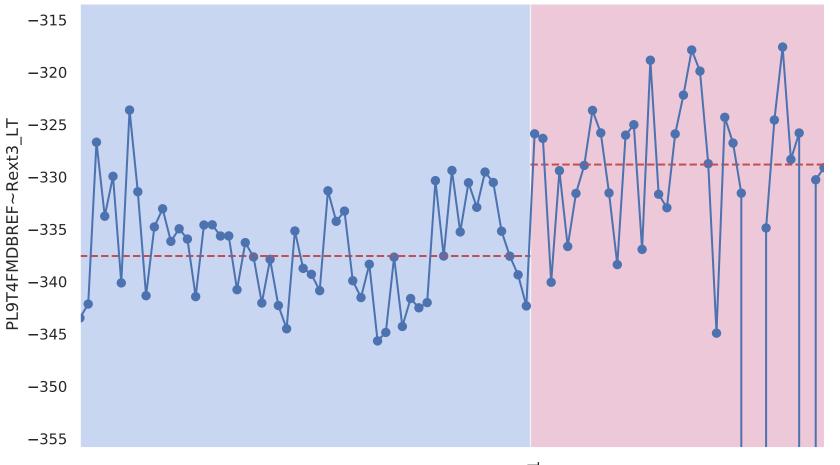
Most recent change point for DLW\_P\_LVT\_70\_150\_DDB\_4\_Idlin\_LT occurred on 2022-10-11 with lot A2ABF



A2ABF 2022-10-11

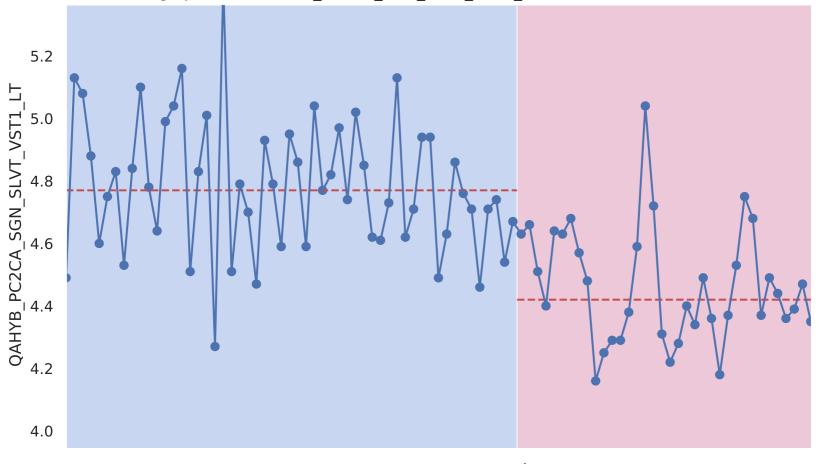


Most recent change point for PL9T4FMDBREF~Rext3\_LT occurred on 2022-10-11 with lot A2ABF

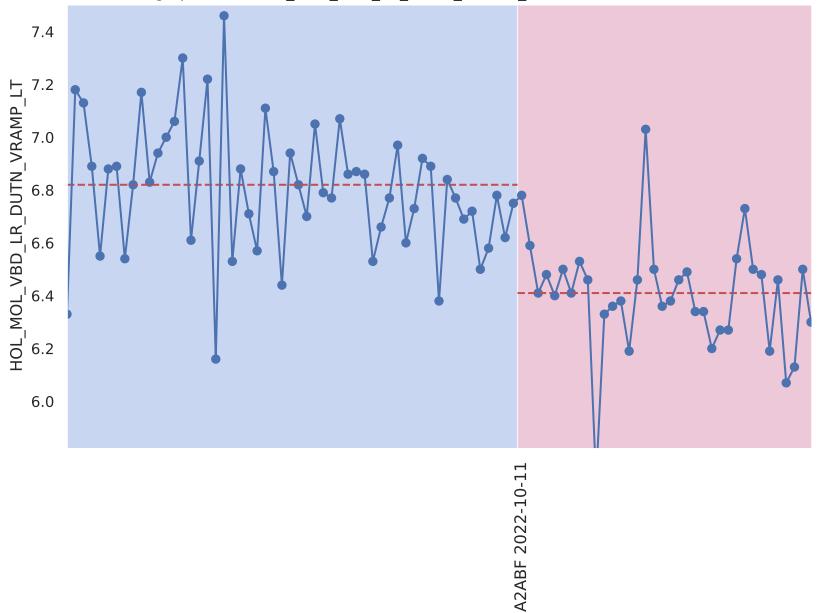


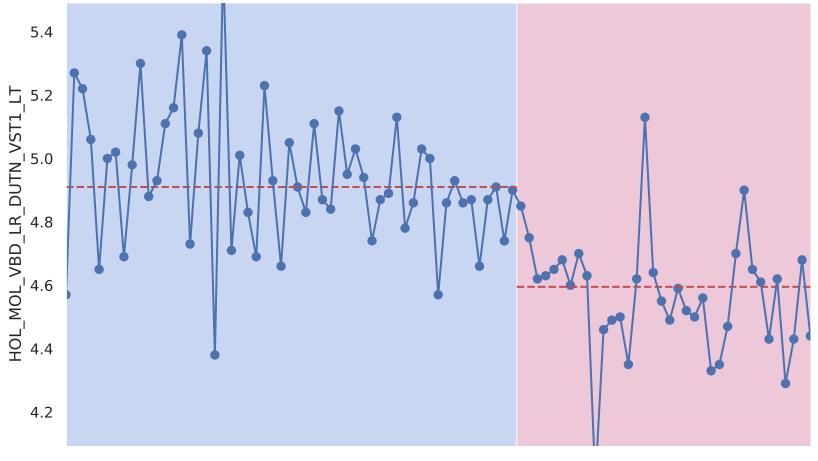
A2ABF 2022-10-11

Most recent change point for QAHYB\_PC2CA\_SGN\_VST1\_LT occurred on 2022-10-11 with lot A2ABF 5.4 5.2 4.2 A2ABF 2022-10-11

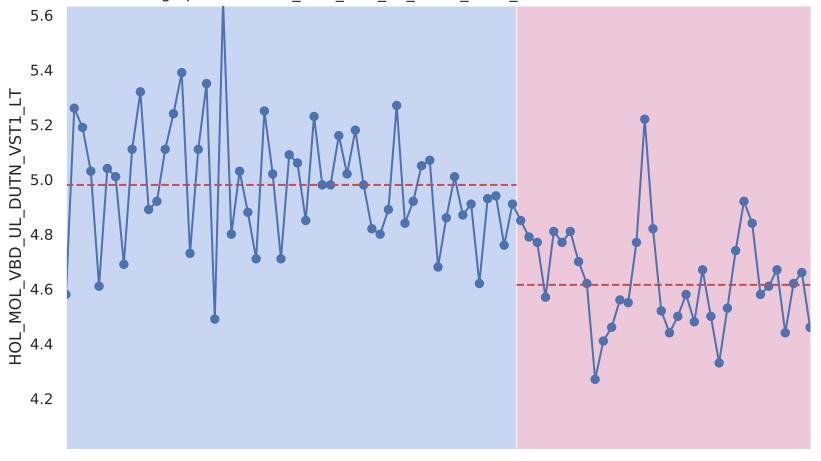


A2ABF 2022-10-11

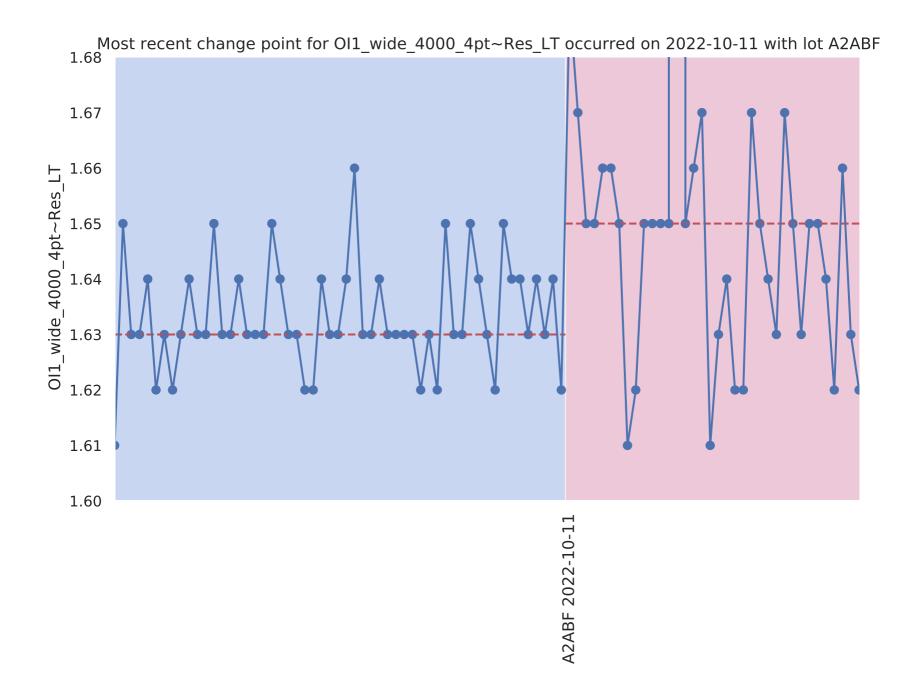




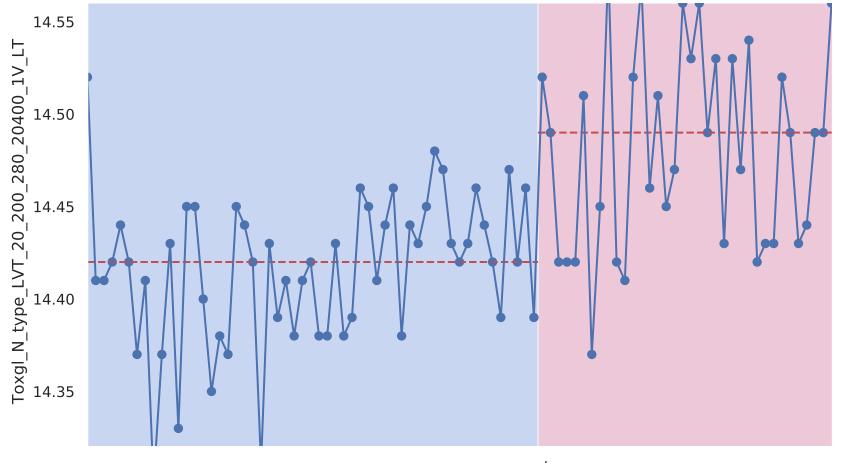
A2ABF 2022-10-11



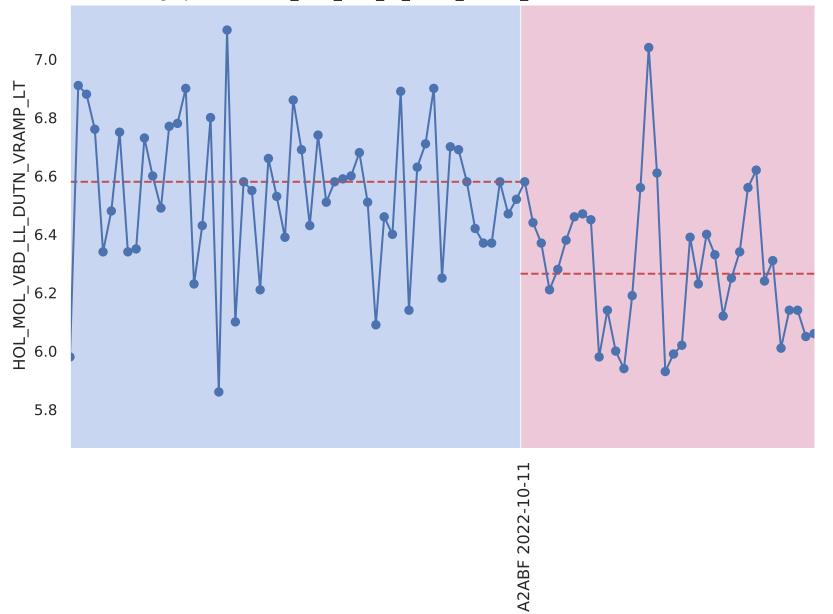
A2ABF 2022-10-11

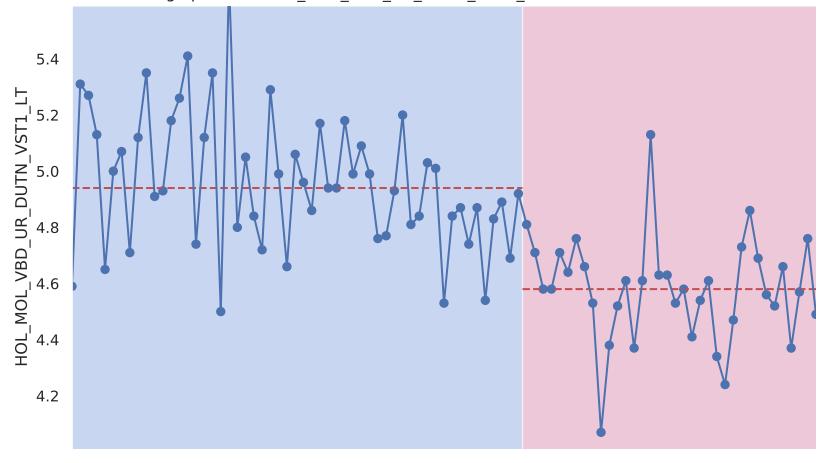


Most recent change point for Toxgl\_N\_type\_LVT\_20\_200\_280\_20400\_1V\_LT occurred on 2022-10-11 with lot A2ABF



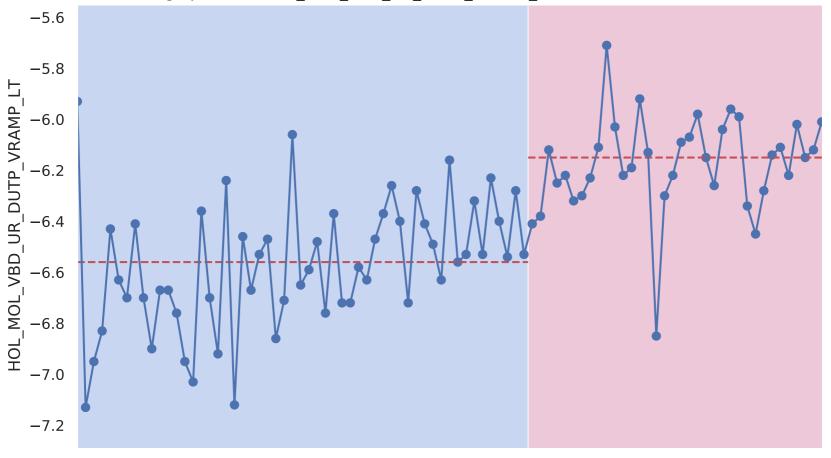
A2ABF 2022-10-11





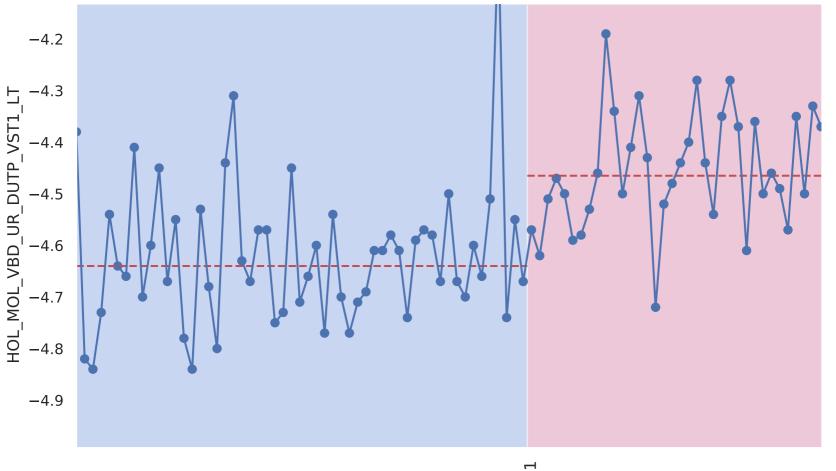
A2ABF 2022-10-11

Most recent change point for HOL\_MOL\_VBD\_UR\_DUTP\_VRAMP\_LT occurred on 2022-10-11 with lot A2ABF



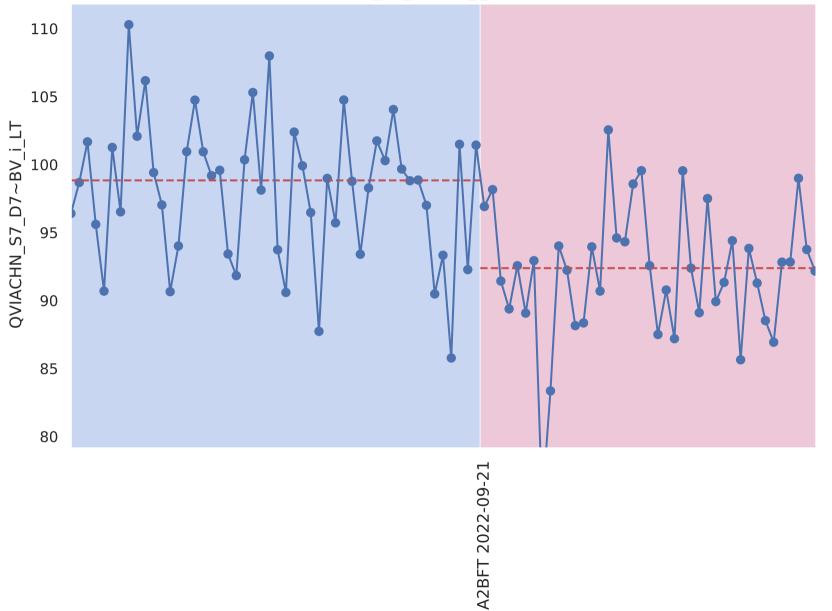
A2ABF 2022-10-11

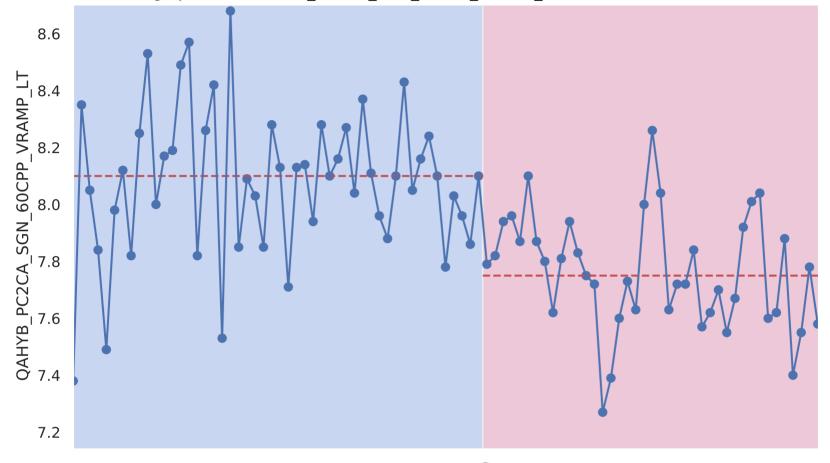
Most recent change point for HOL\_MOL\_VBD\_UR\_DUTP\_VST1\_LT occurred on 2022-10-11 with lot A2ABF



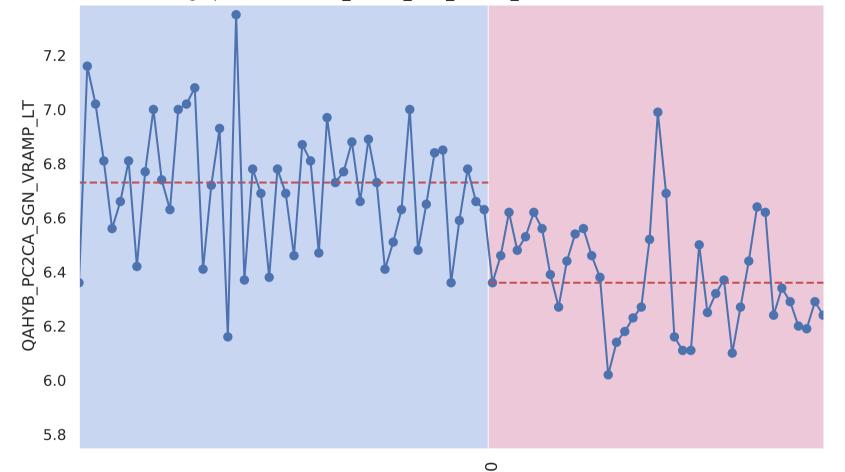
A2ABF 2022-10-11

Most recent change point for QVIACHN\_S7\_D7~BV\_i\_LT occurred on 2022-09-21 with lot A2BFT

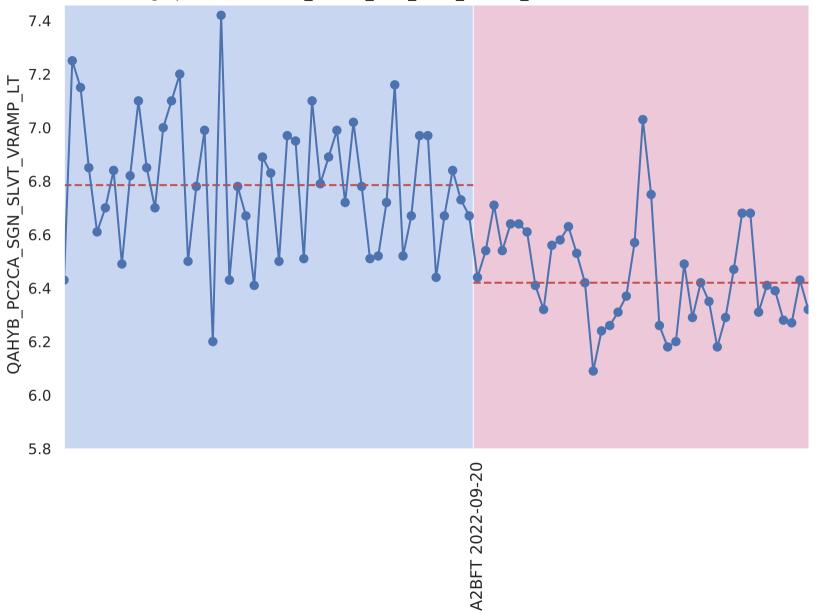




A2BFT 2022-09-20

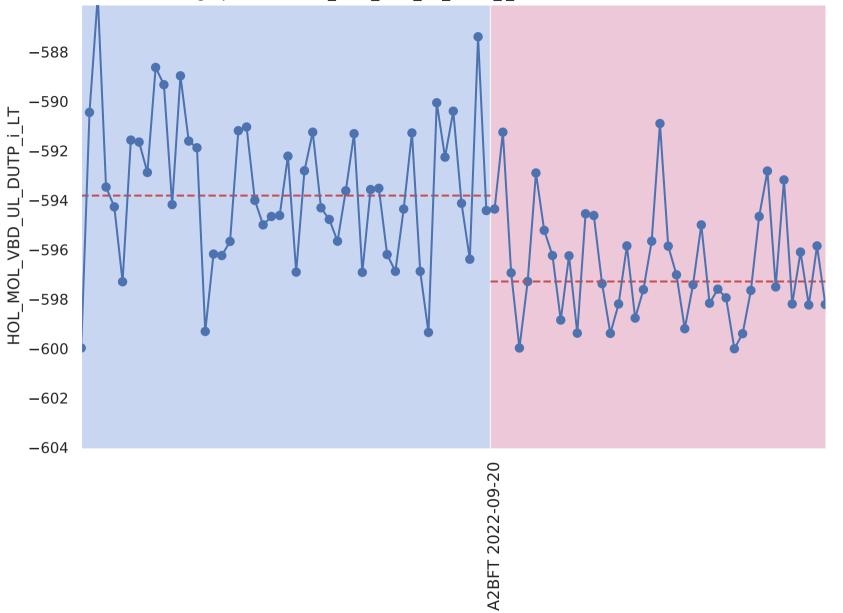


A2BFT 2022-09-20

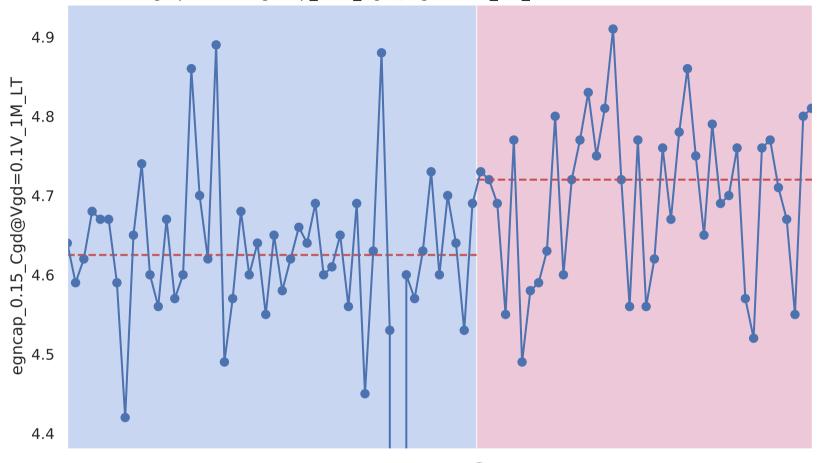


A2BFT 2022-09-20

Most recent change point for HOL\_MOL\_VBD\_UL\_DUTP\_i\_LT occurred on 2022-09-20 with lot A2BFT

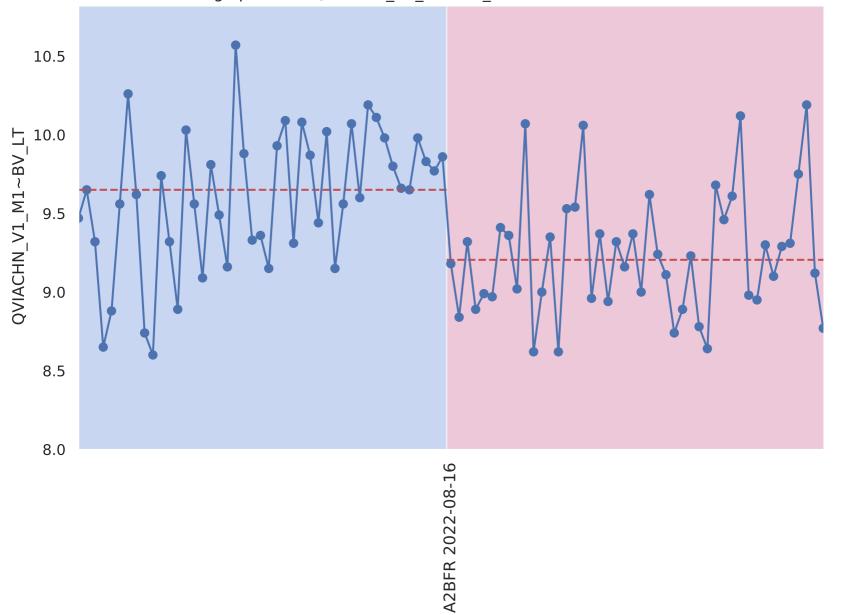


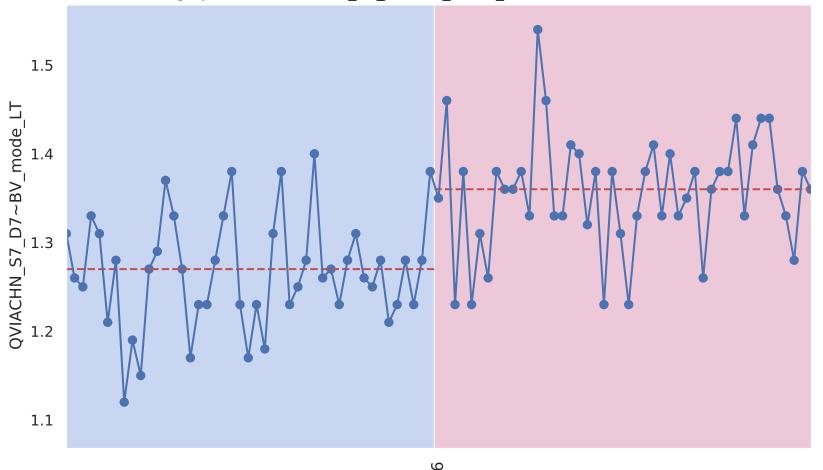
Most recent change point for egncap\_0.15\_Cgd@Vgd=0.1V\_1M\_LT occurred on 2022-09-20 with lot A2BFT



A2BFT 2022-09-20

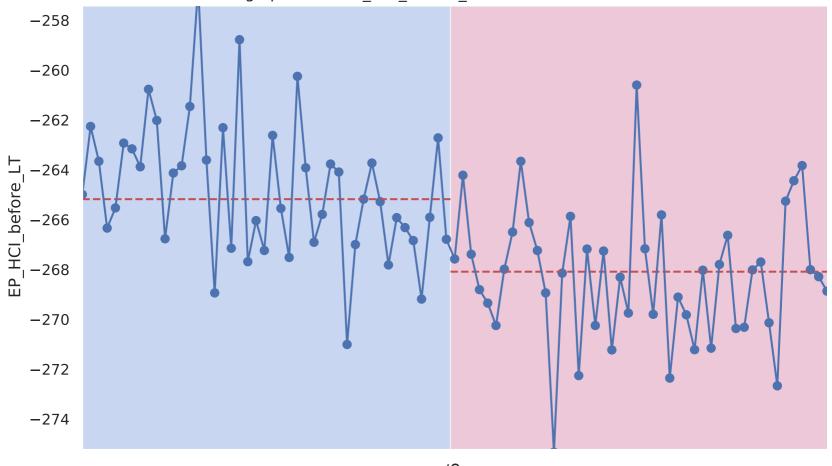
Most recent change point for QVIACHN\_V1\_M1~BV\_LT occurred on 2022-08-16 with lot A2BFR





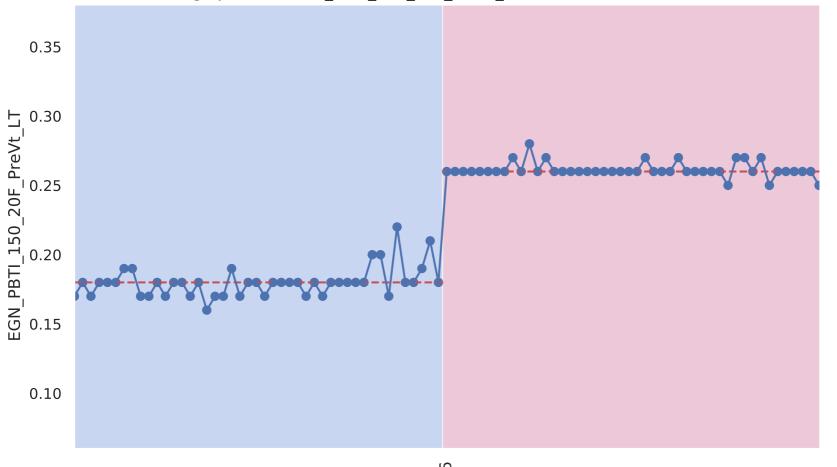
A2BFR 2022-08-16

Most recent change point for EP\_HCI\_before\_LT occurred on 2022-08-16 with lot A2BFR



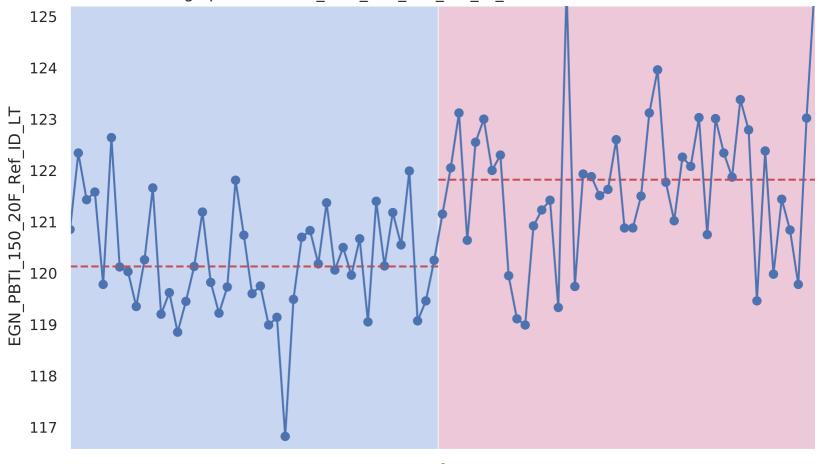
A2BFR 2022-08-16

Most recent change point for EGN\_PBTI\_150\_20F\_PreVt\_LT occurred on 2022-08-16 with lot A2BFR



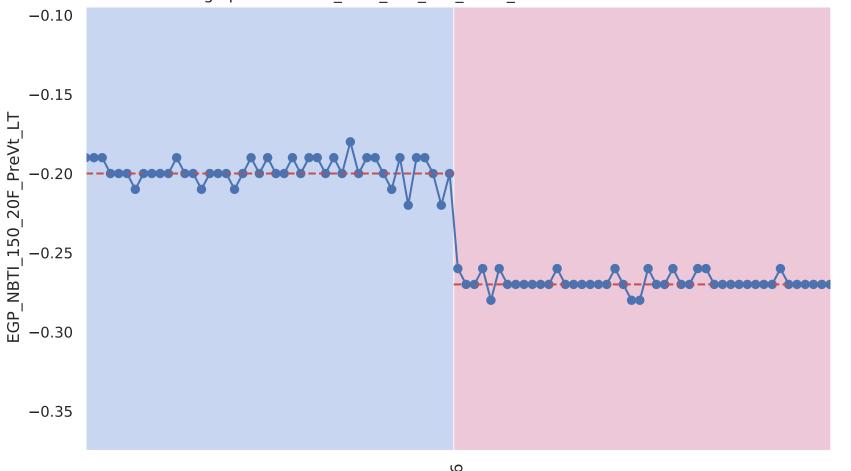
A2BFR 2022-08-16

Most recent change point for EGN\_PBTI\_150\_20F\_Ref\_ID\_LT occurred on 2022-08-16 with lot A2BFR



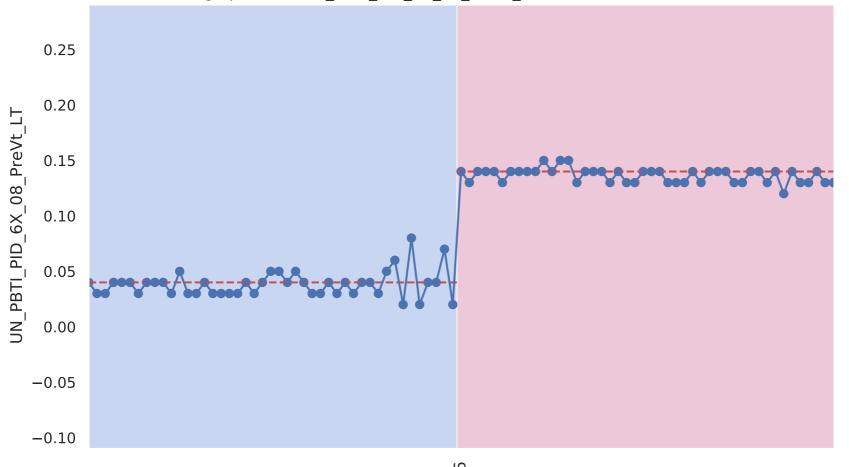
A2BFR 2022-08-16





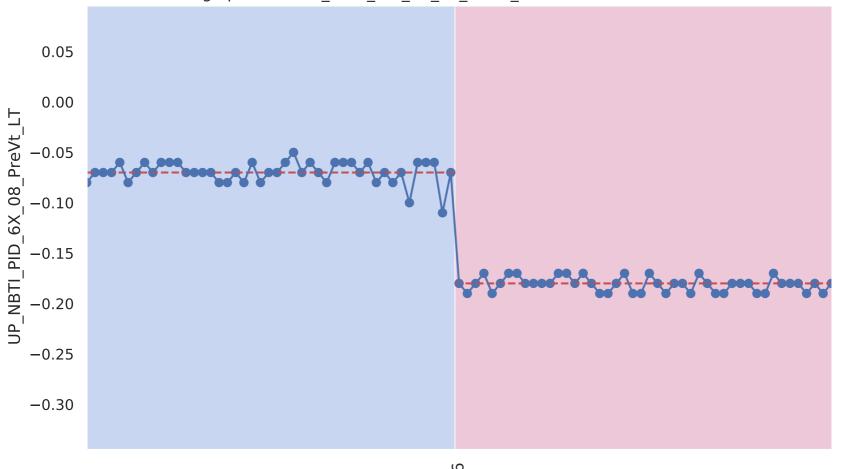
A2BFR 2022-08-16

Most recent change point for UN\_PBTI\_PID\_6X\_08\_PreVt\_LT occurred on 2022-08-16 with lot A2BFR

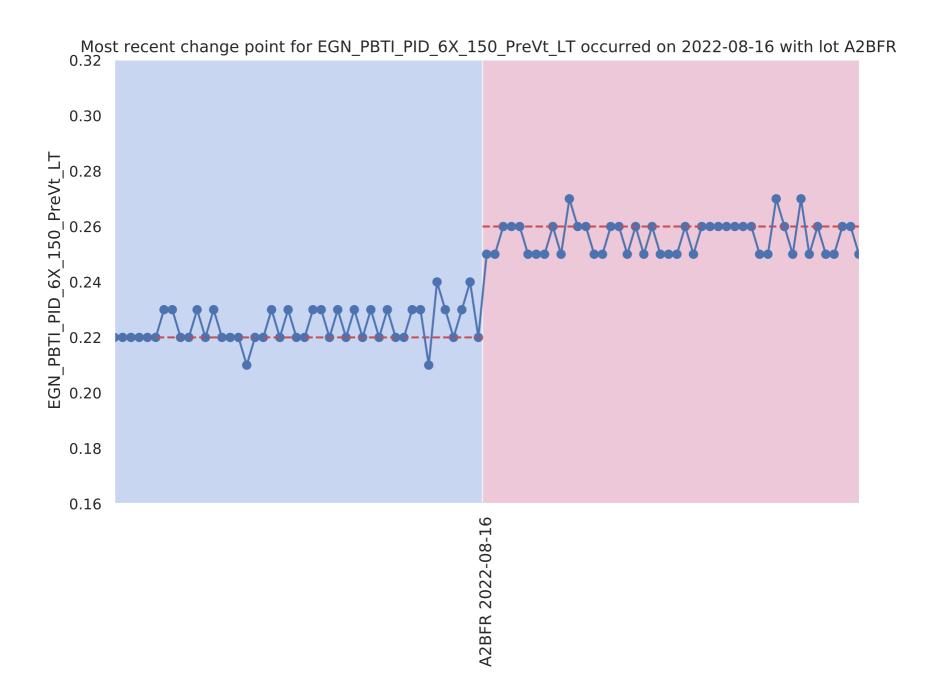


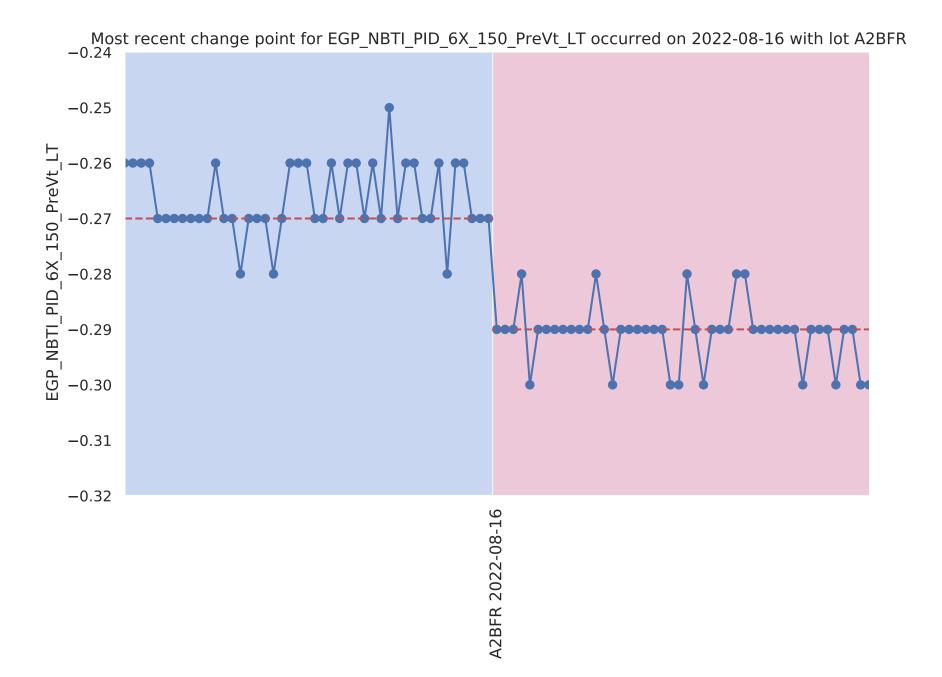
A2BFR 2022-08-16

Most recent change point for UP\_NBTI\_PID\_6X\_08\_PreVt\_LT occurred on 2022-08-16 with lot A2BFR

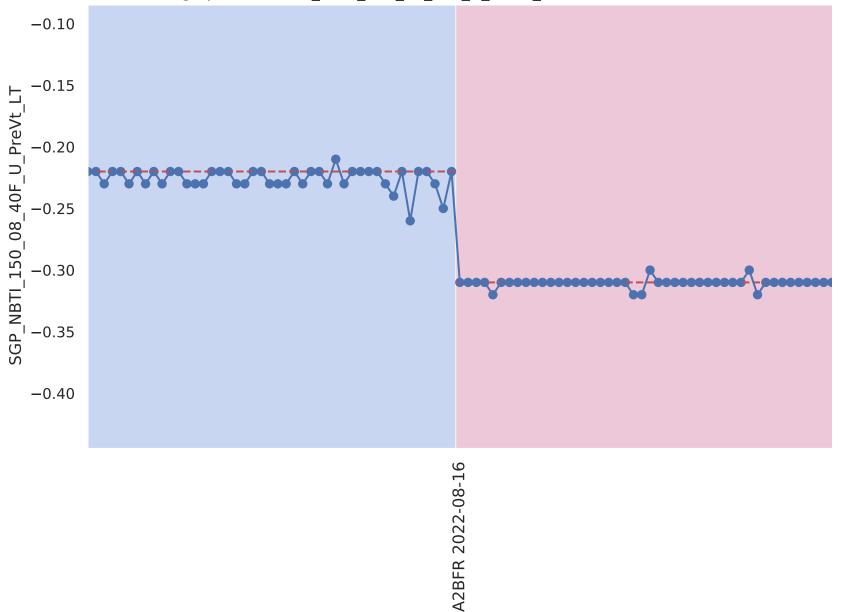


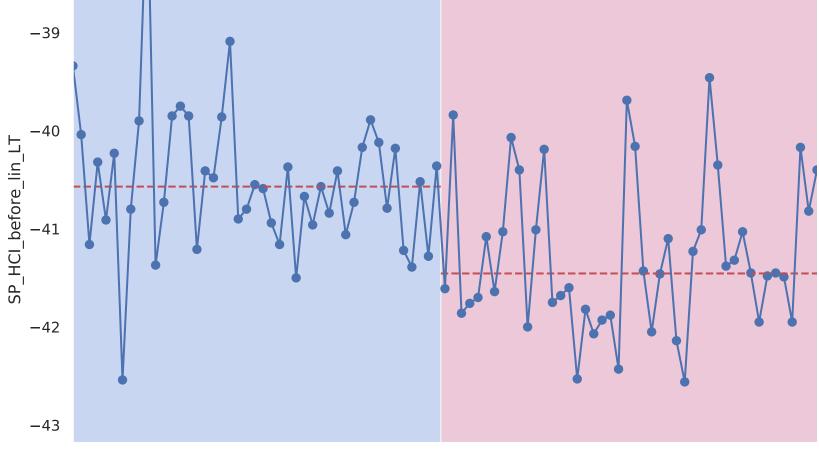
A2BFR 2022-08-16



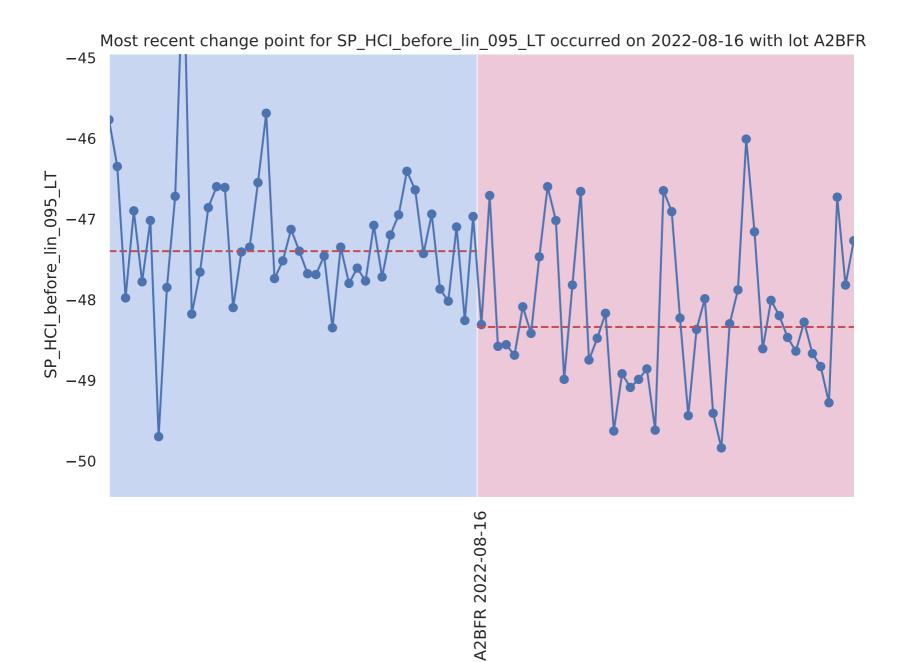


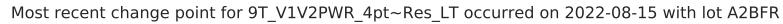
Most recent change point for SGP\_NBTI\_150\_08\_40F\_U\_PreVt\_LT occurred on 2022-08-16 with lot A2BFR

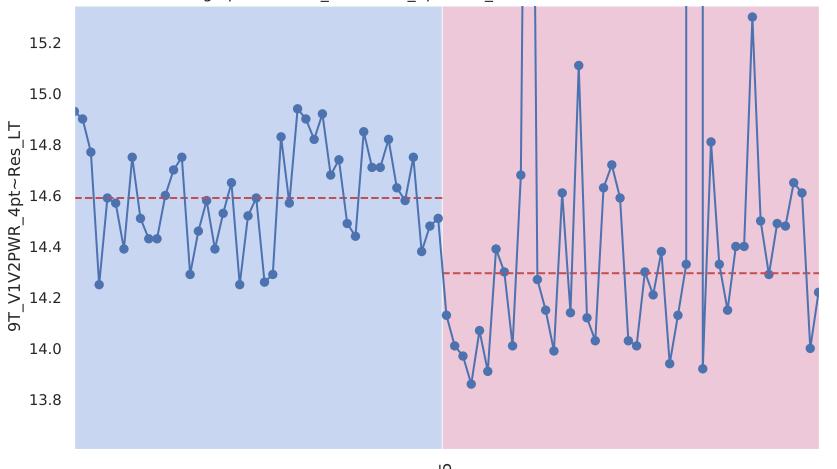




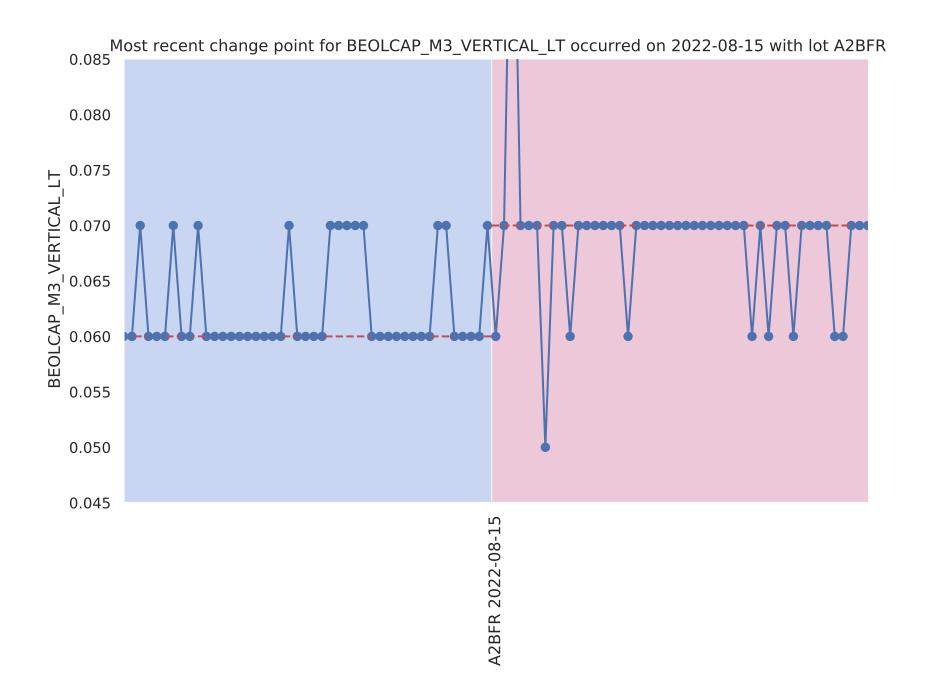
A2BFR 2022-08-16

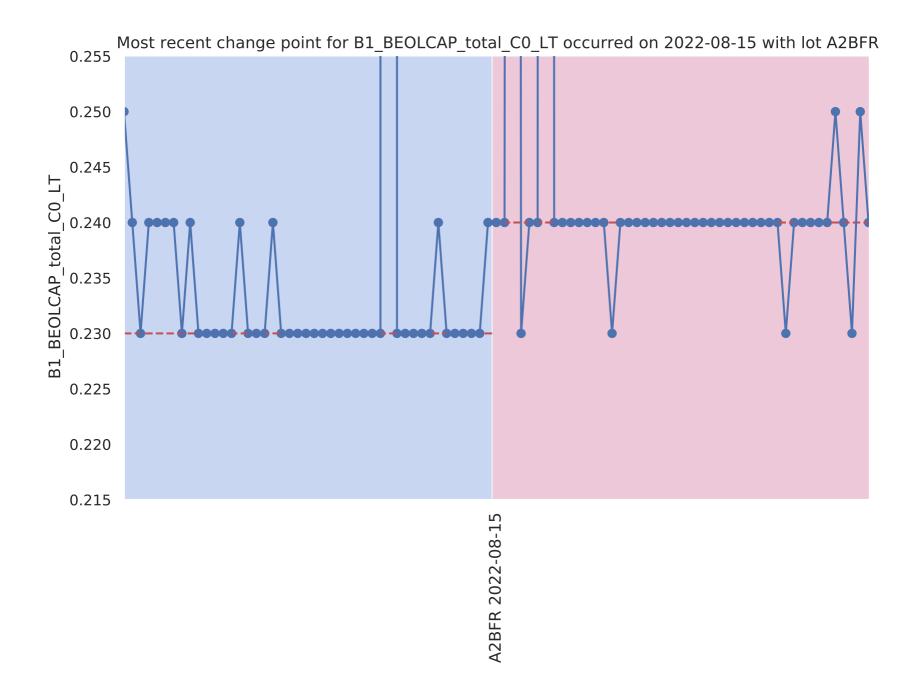




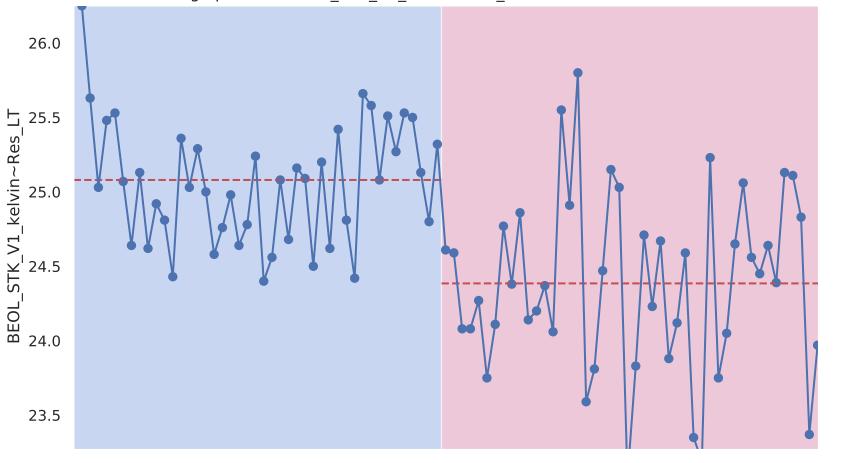


A2BFR 2022-08-15

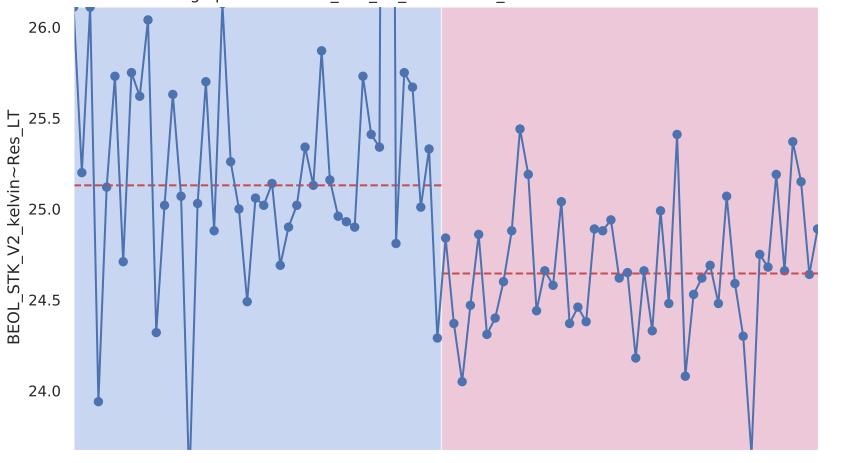




Most recent change point for BEOL\_STK\_V1\_kelvin  $\sim$  Res\_LT occurred on 2022-08-15 with lot A2BFR

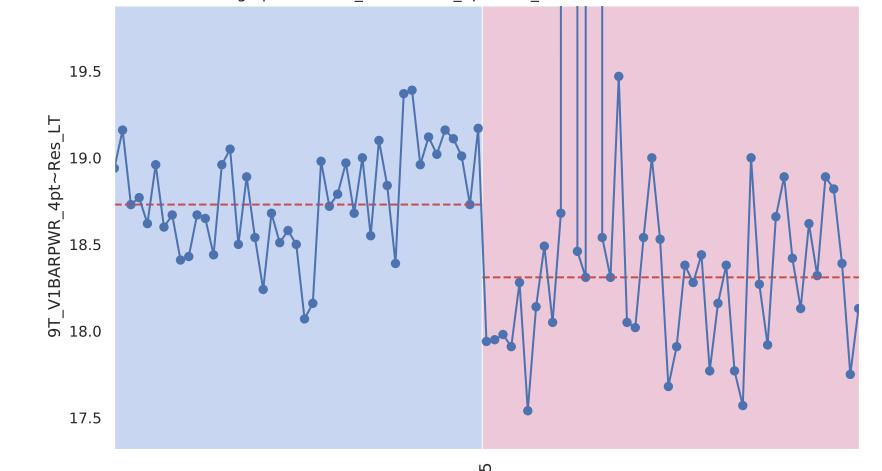


A2BFR 2022-08-15

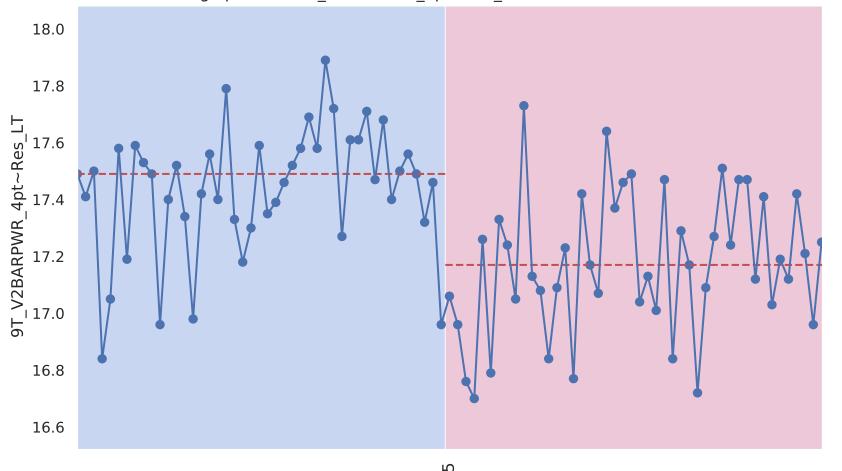


A2BFR 2022-08-15

Most recent change point for 9T\_V1BARPWR\_4pt~Res\_LT occurred on 2022-08-15 with lot A2BFR

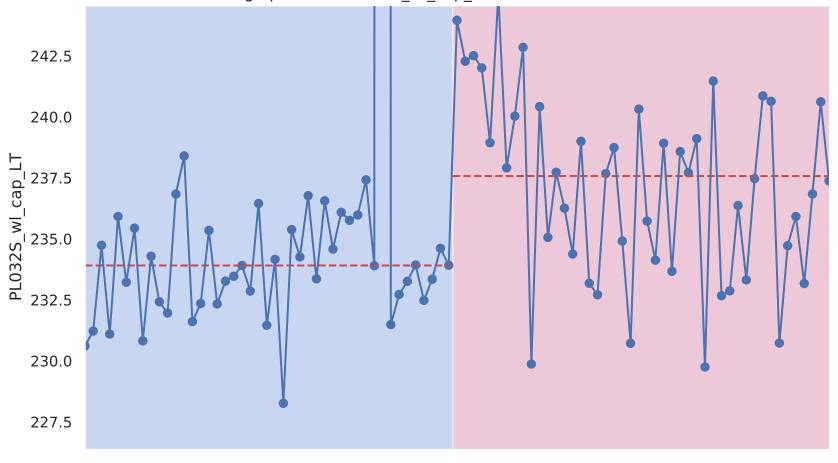


A2BFR 2022-08-15

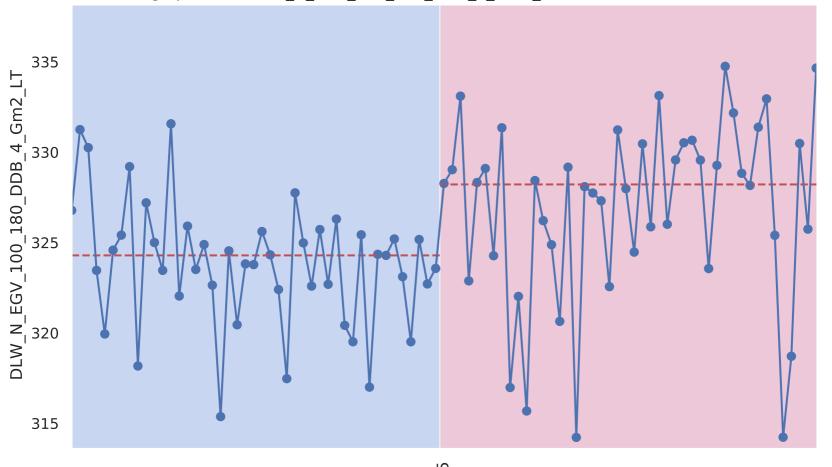


A2BFR 2022-08-15

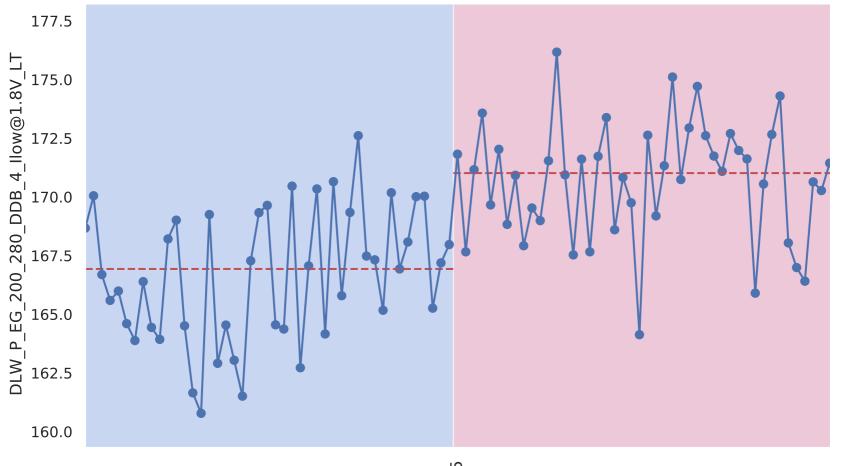
Most recent change point for PL032S\_wl\_cap\_LT occurred on 2022-08-15 with lot A2BFR



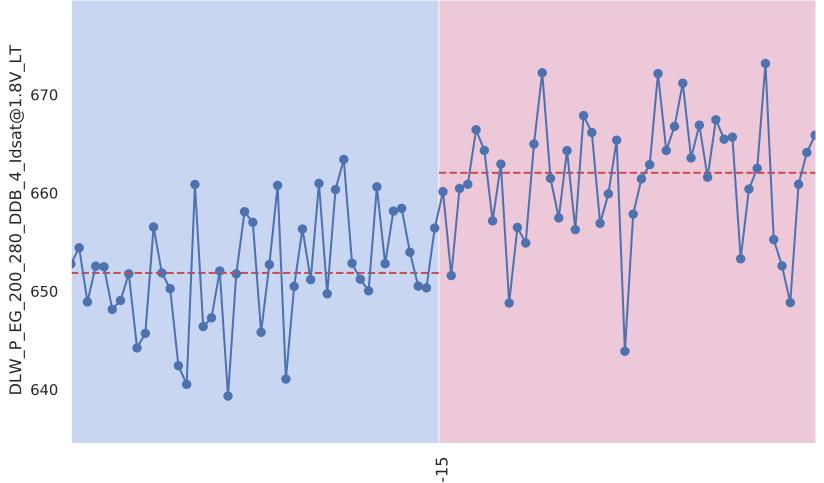
A2BFR 2022-08-15



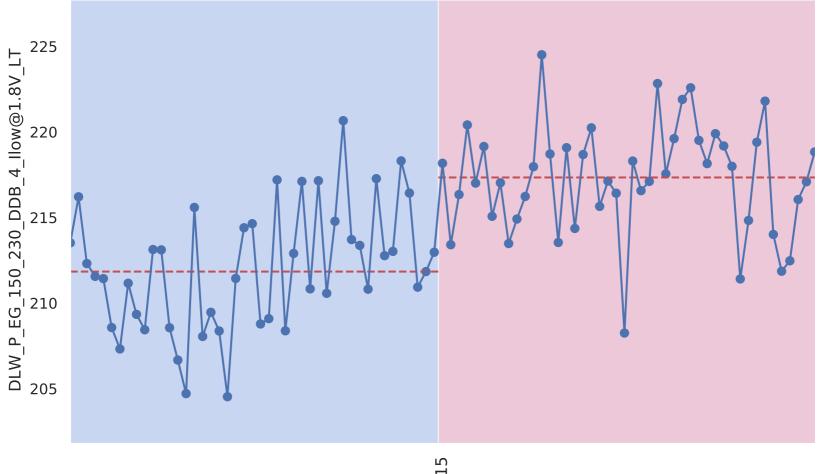
A2BFR 2022-08-15



A2BFR 2022-08-15

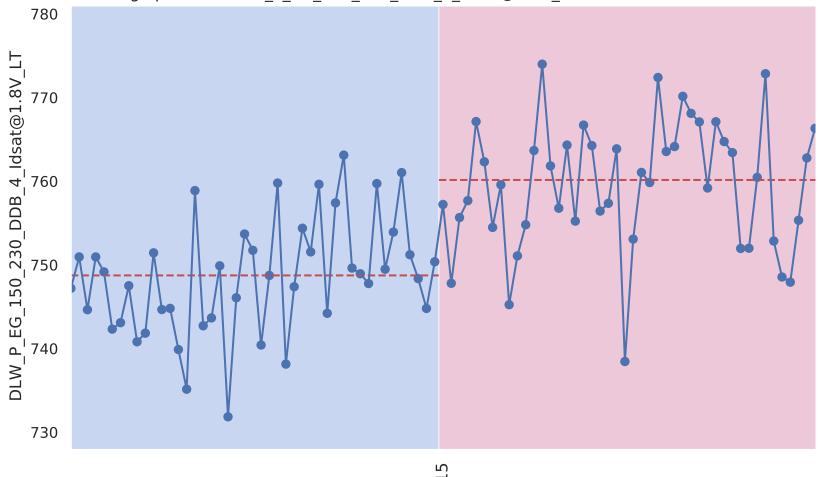


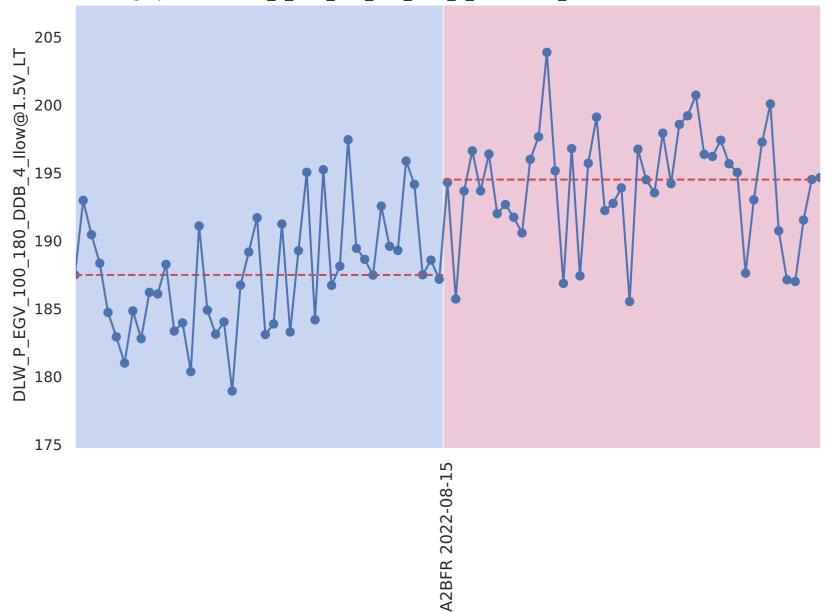
A2BFR 2022-08-15

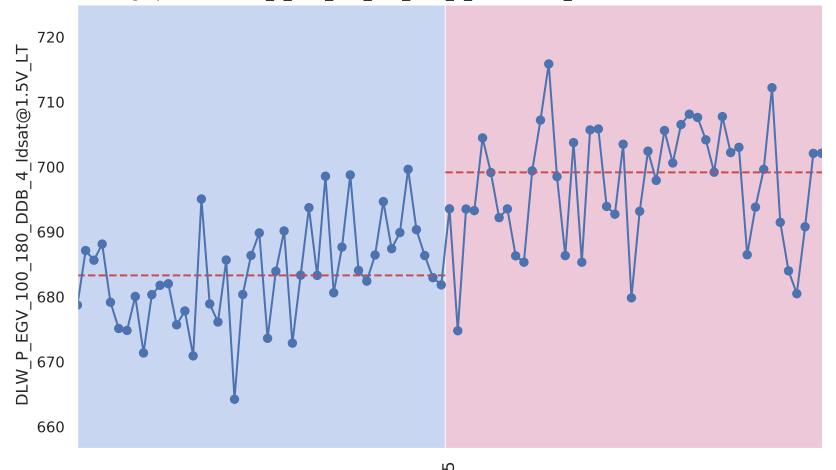


A2BFR 2022-08-15

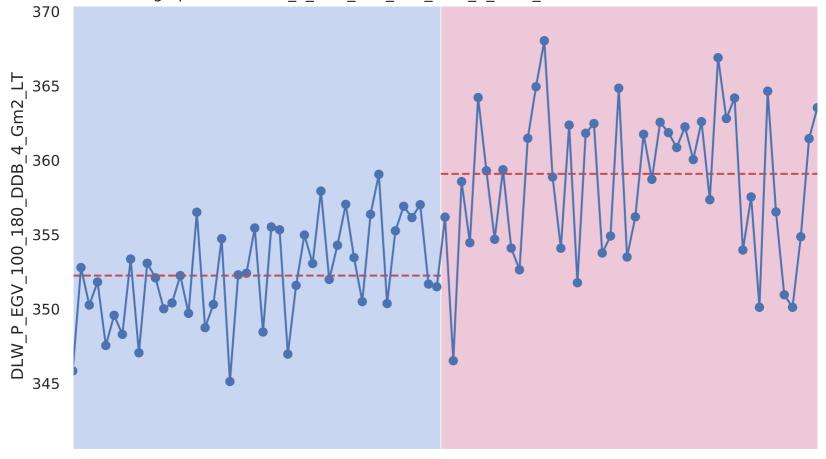
Most recent change point for DLW\_P\_EG\_150\_230\_DDB\_4\_Idsat@1.8V\_LT occurred on 2022-08-15 with lot A2BFR



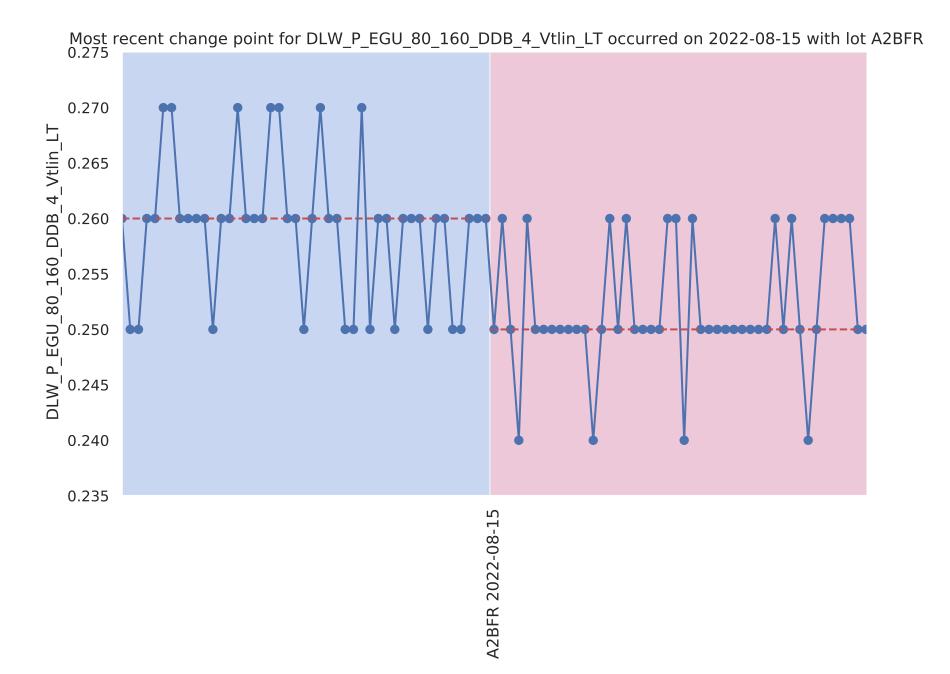


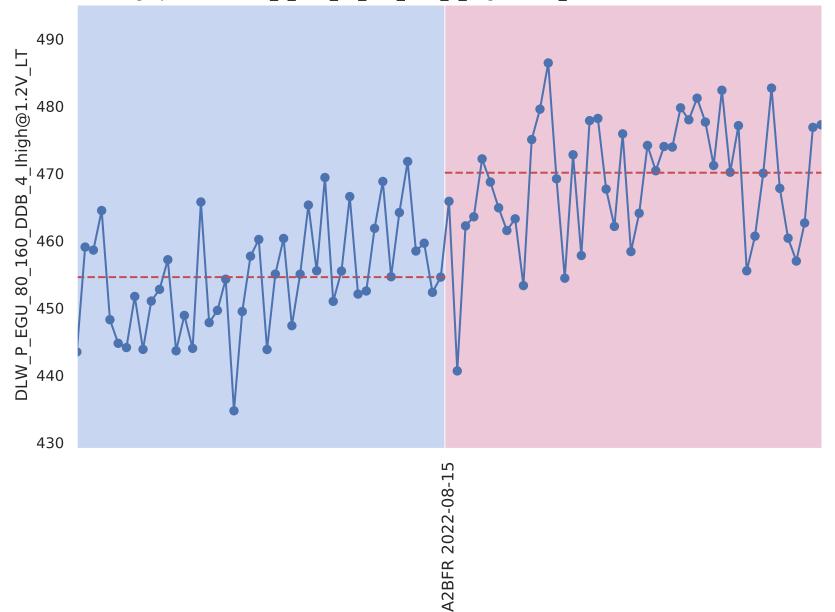


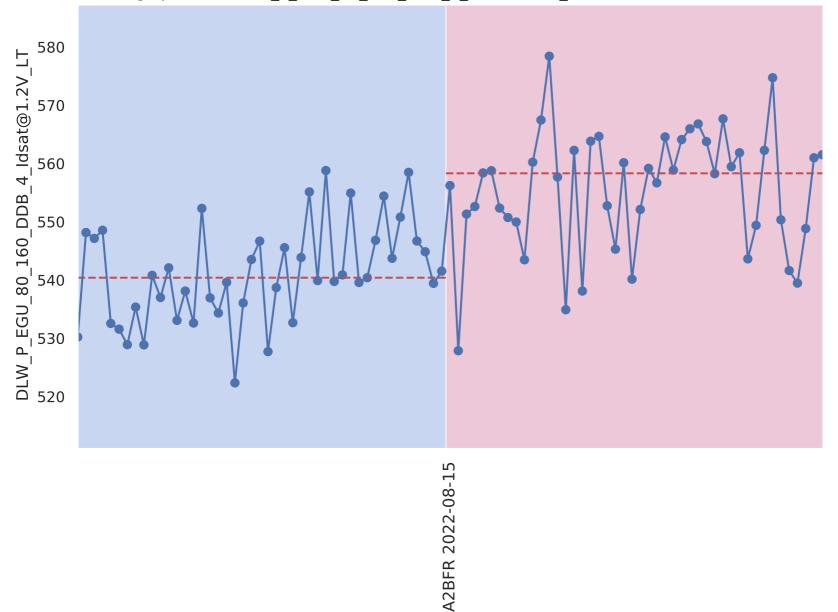
A2BFR 2022-08-15

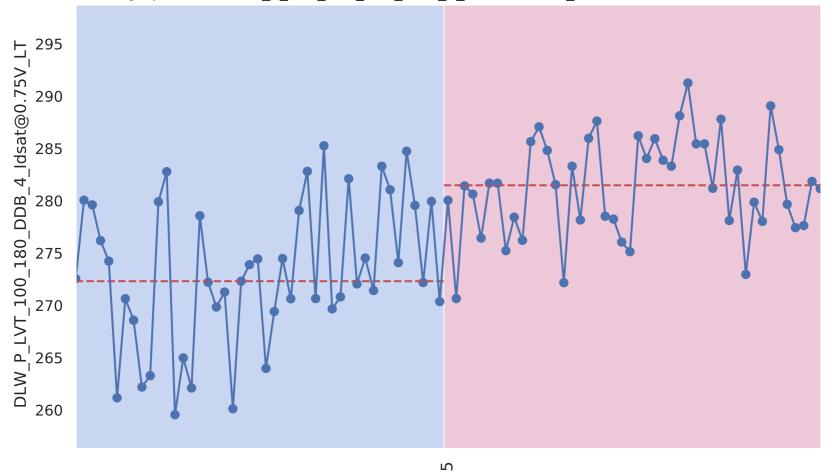


A2BFR 2022-08-15



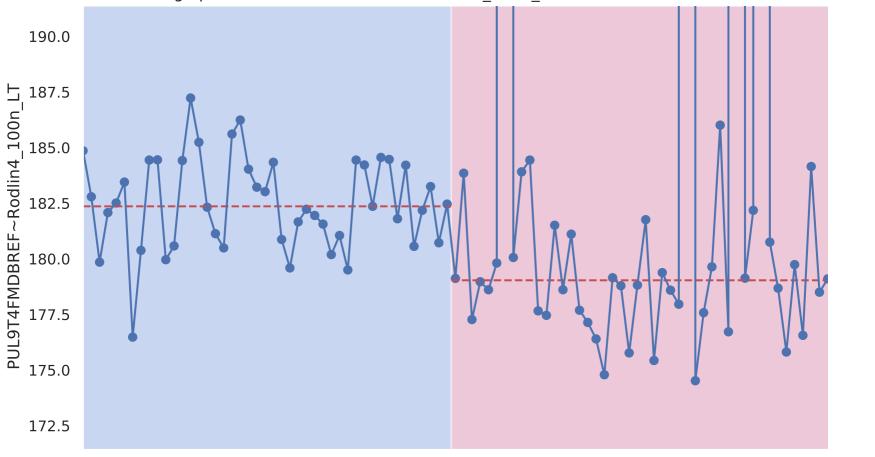






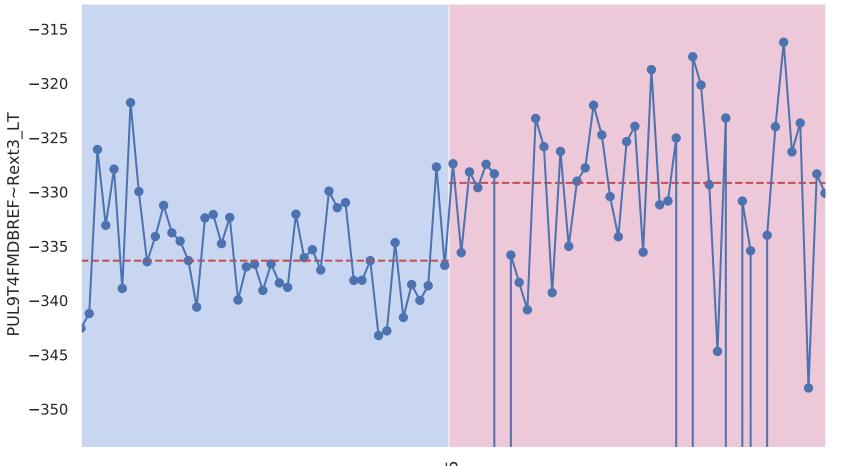
A2BFR 2022-08-15

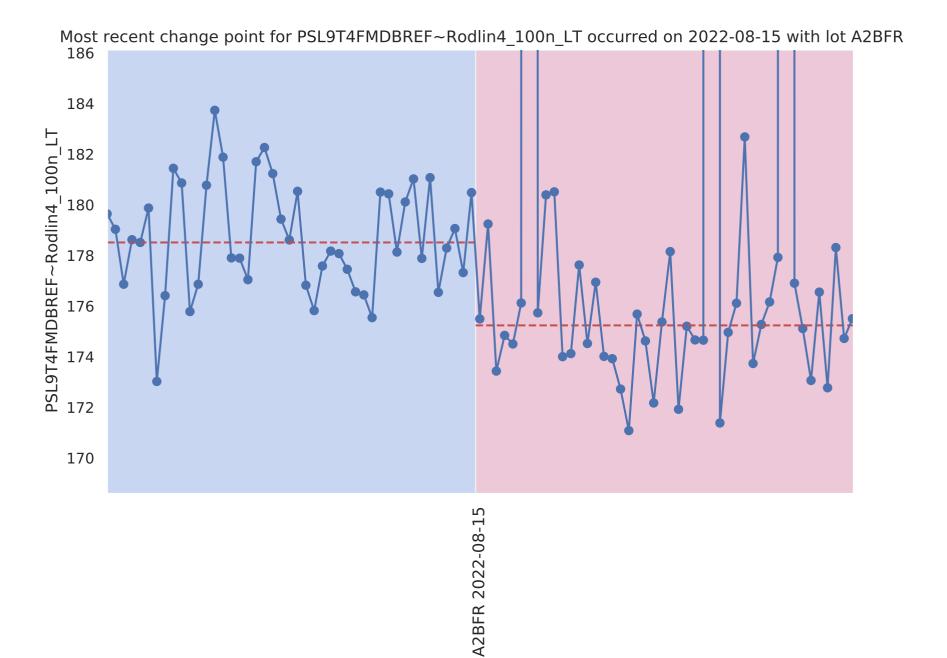
Most recent change point for PUL9T4FMDBREF~Rodlin4\_100n\_LT occurred on 2022-08-15 with lot A2BFR



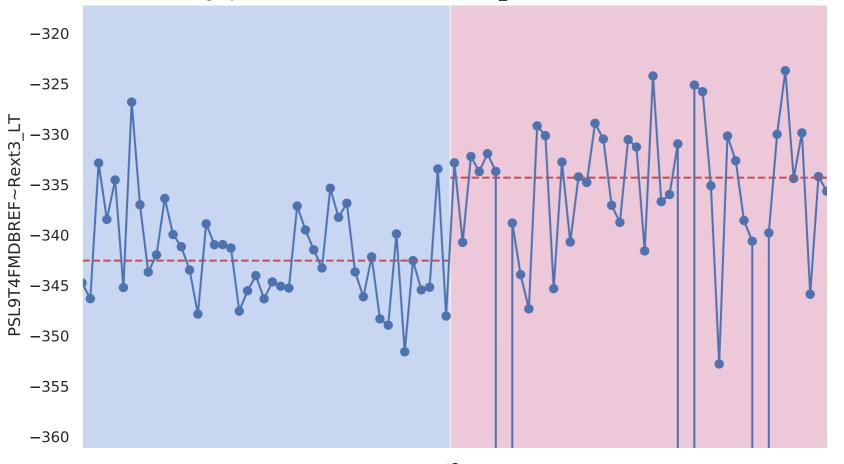
A2BFR 2022-08-15

Most recent change point for PUL9T4FMDBREF~Rext3\_LT occurred on 2022-08-15 with lot A2BFR

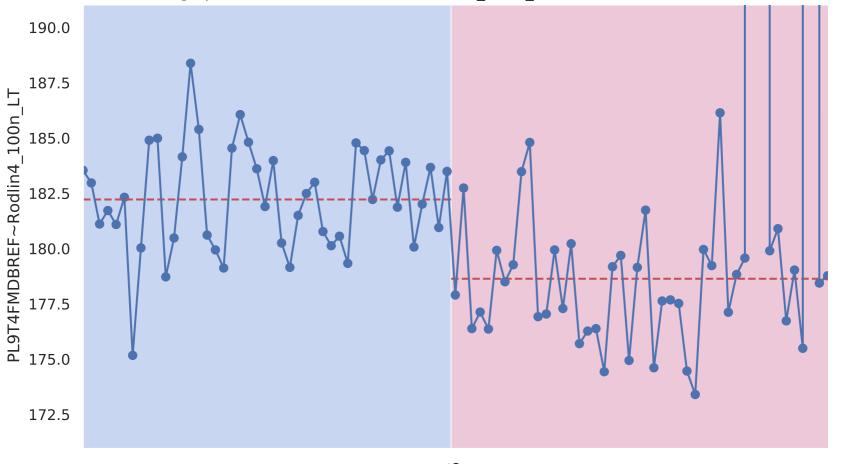




Most recent change point for PSL9T4FMDBREF~Rext3\_LT occurred on 2022-08-15 with lot A2BFR

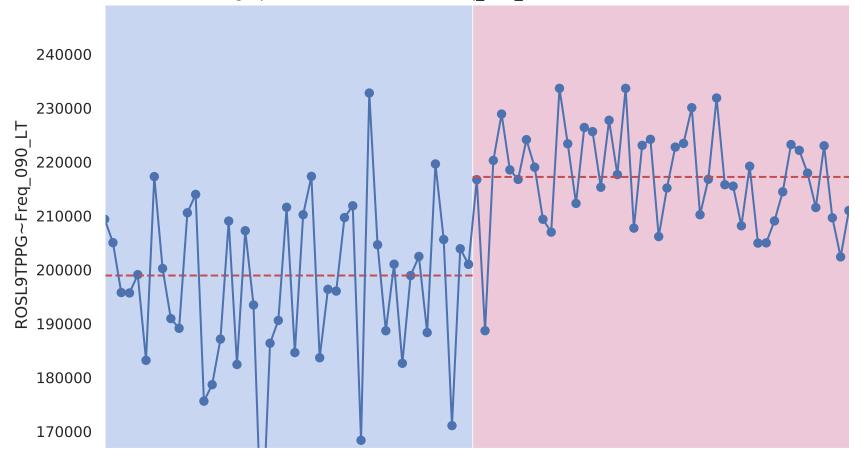


Most recent change point for PL9T4FMDBREF~Rodlin4\_100n\_LT occurred on 2022-08-15 with lot A2BFR

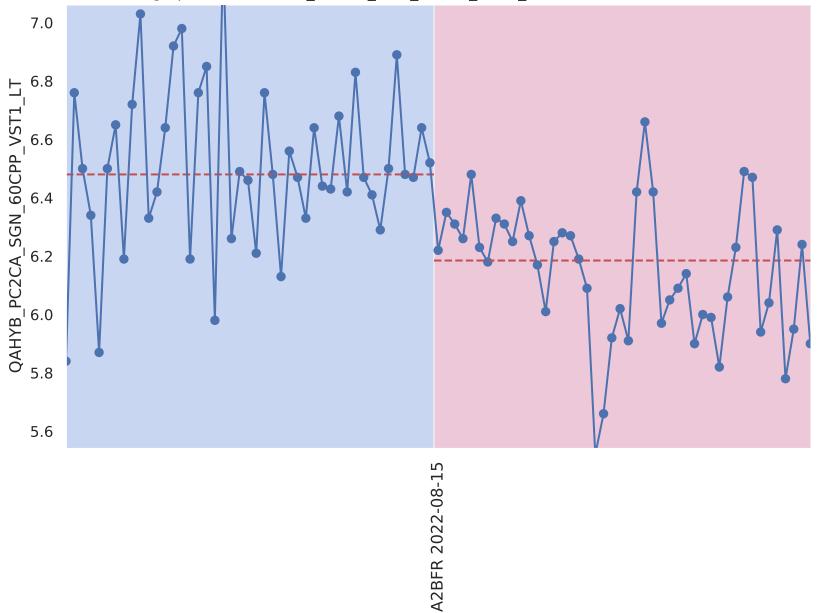


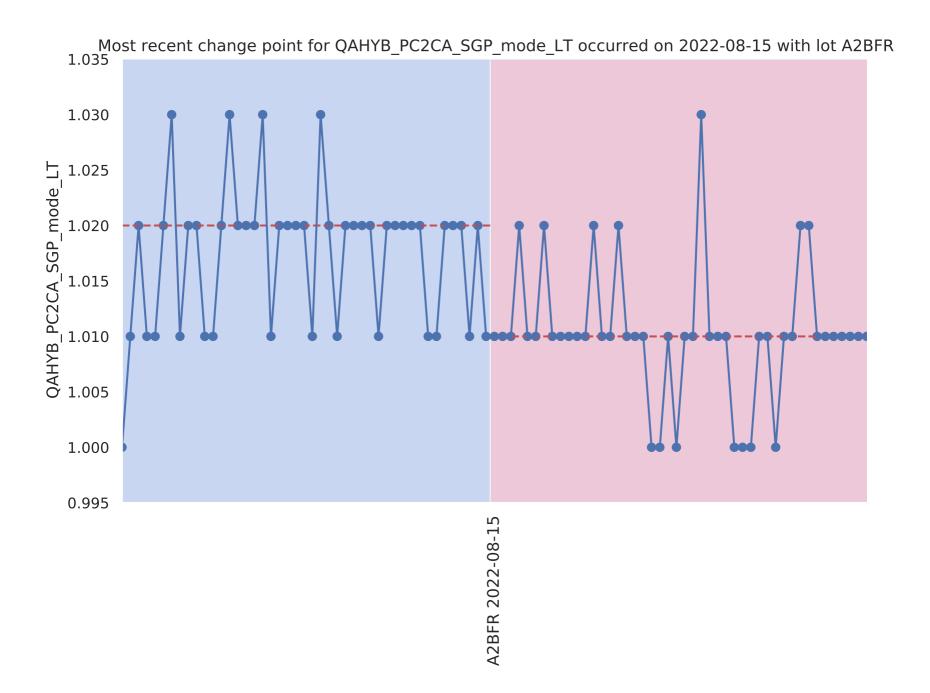
A2BFR 2022-08-15

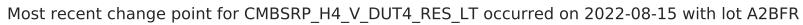
Most recent change point for ROSL9TPPG~Freq\_090\_LT occurred on 2022-08-15 with lot A2BFR

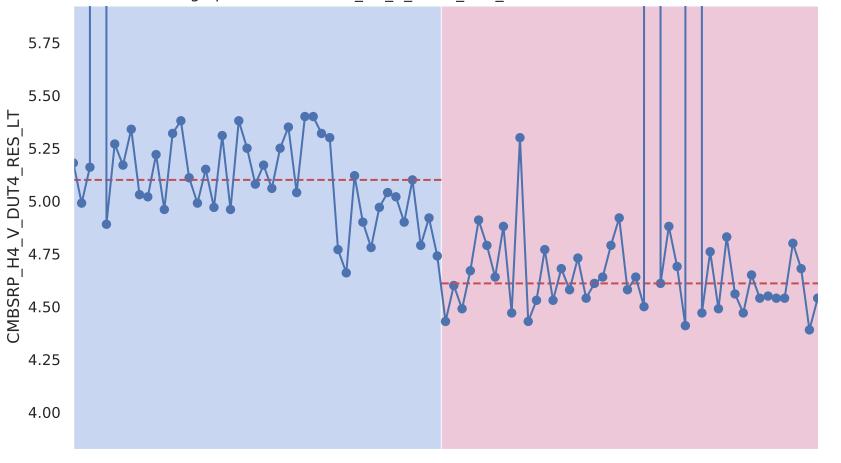


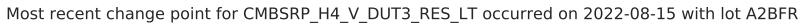
A2BFR 2022-08-15

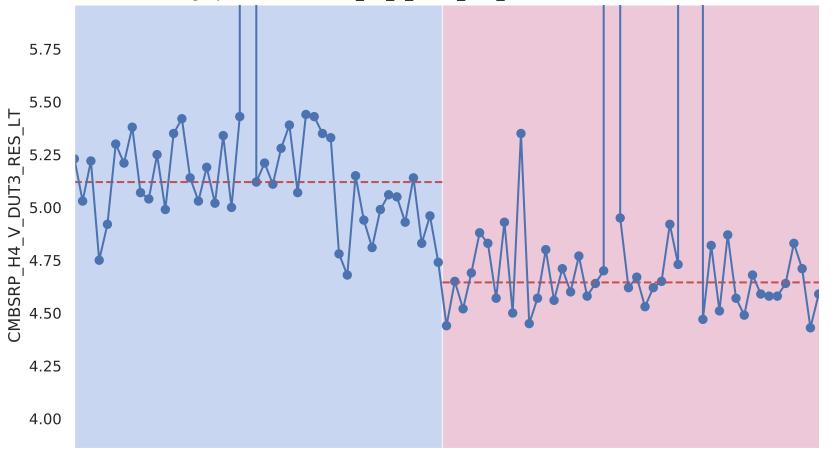


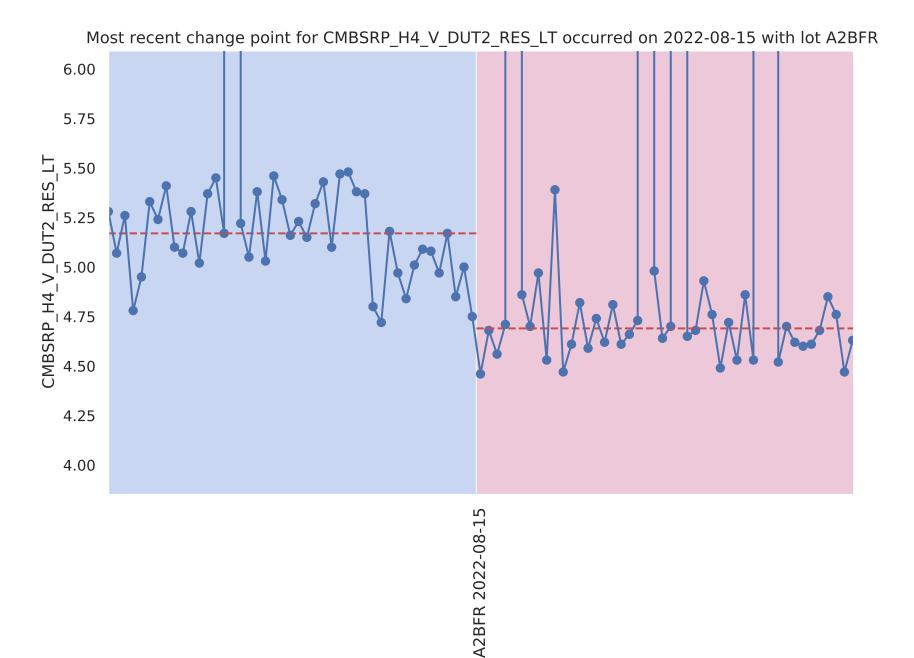


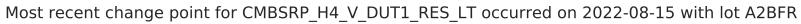


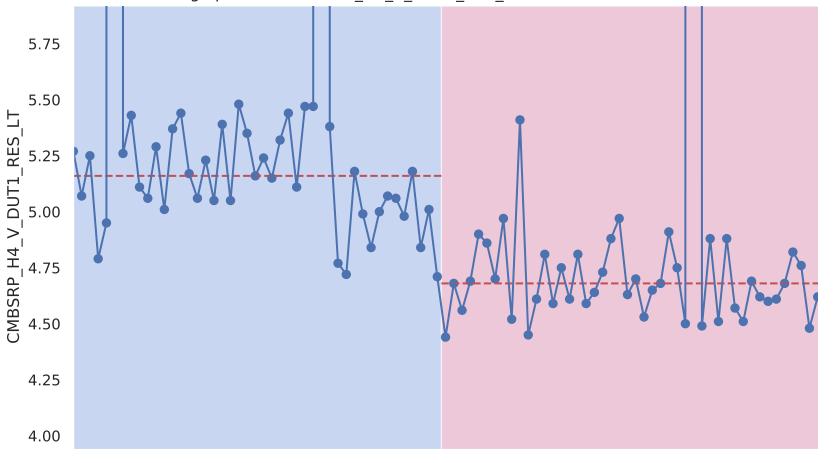


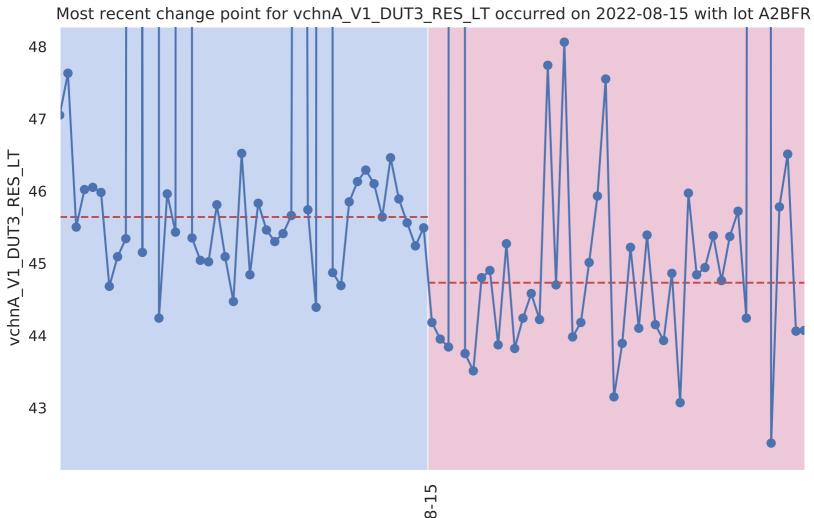




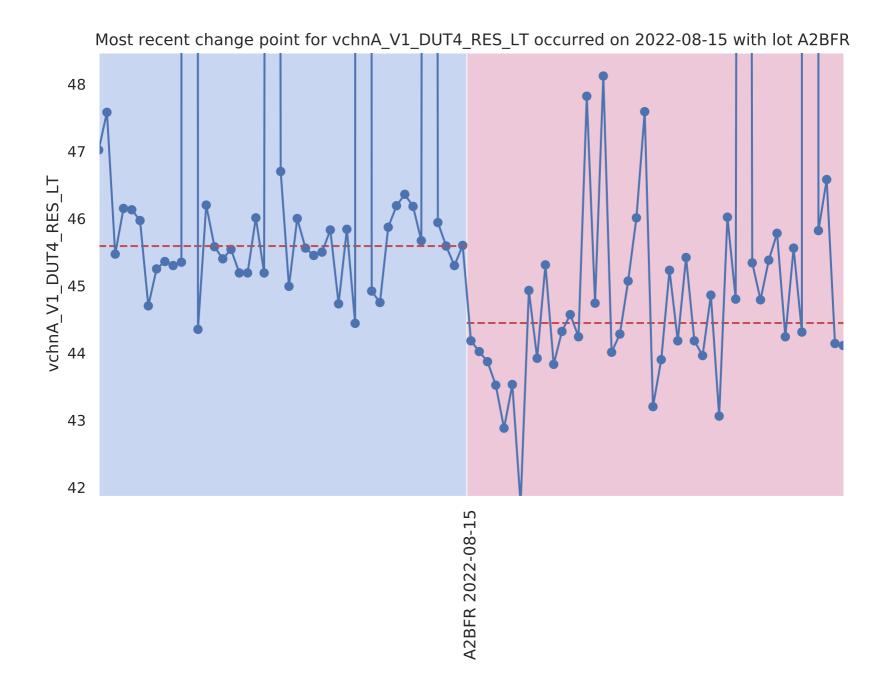


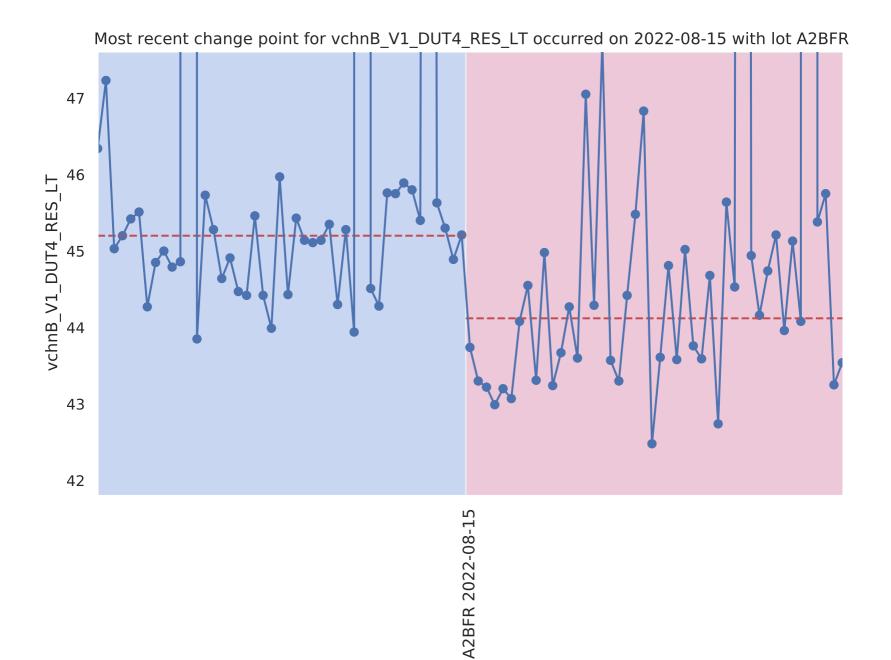


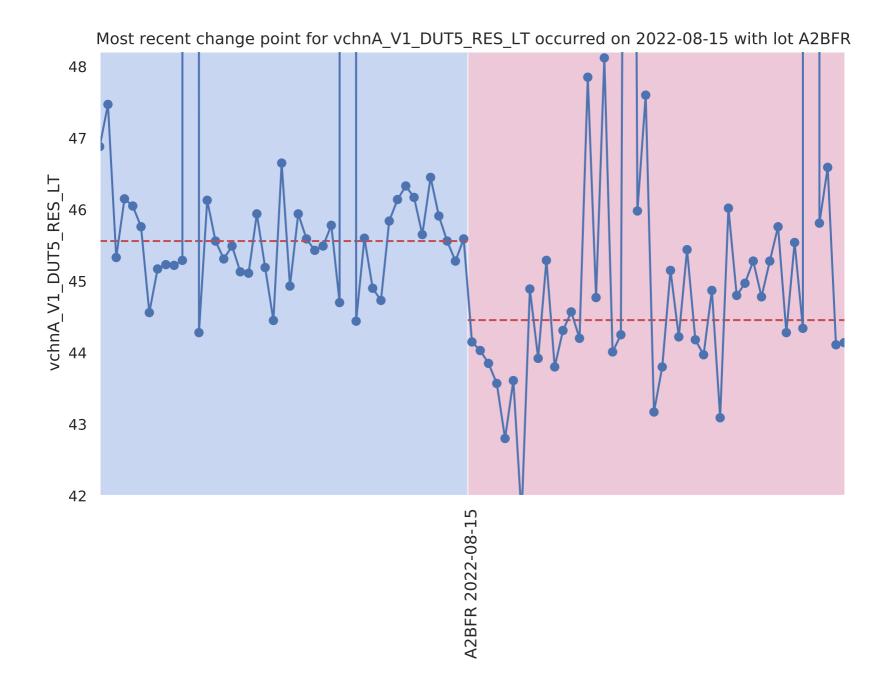


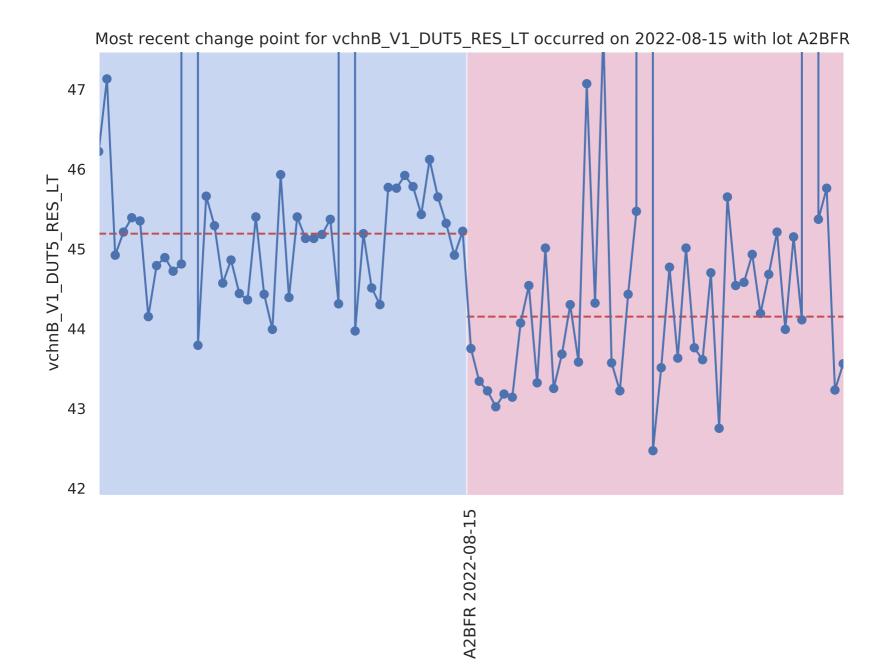


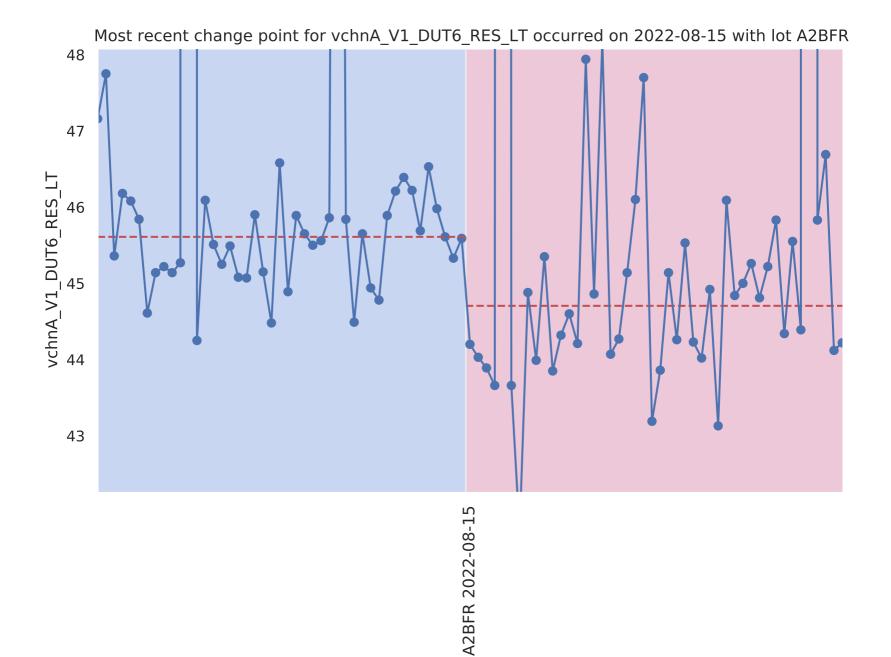
A2BFR 2022-08-15

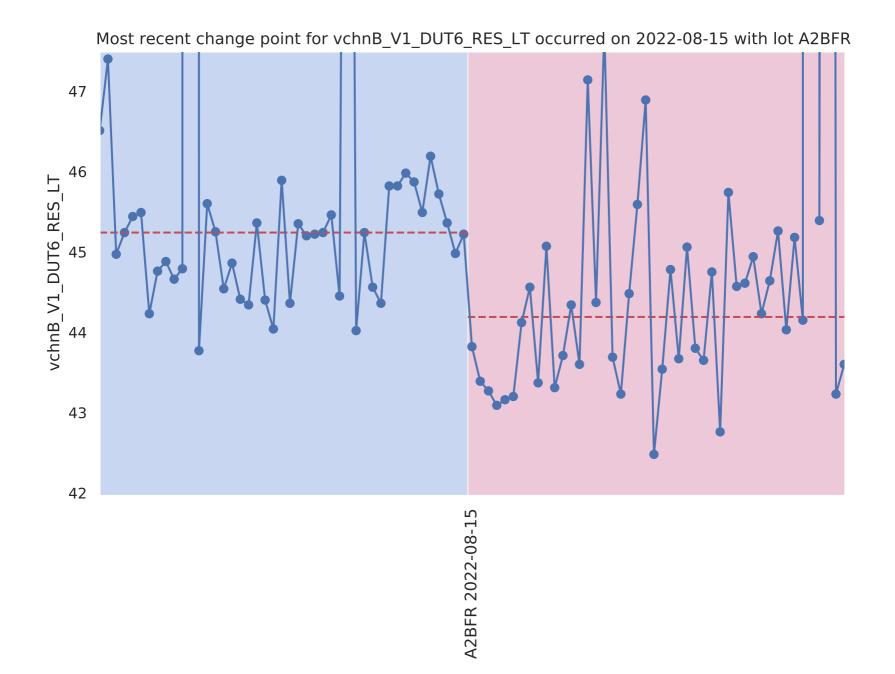






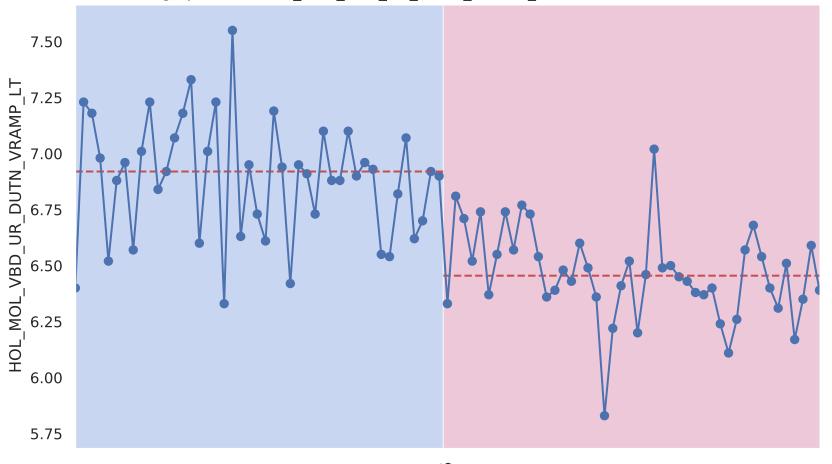




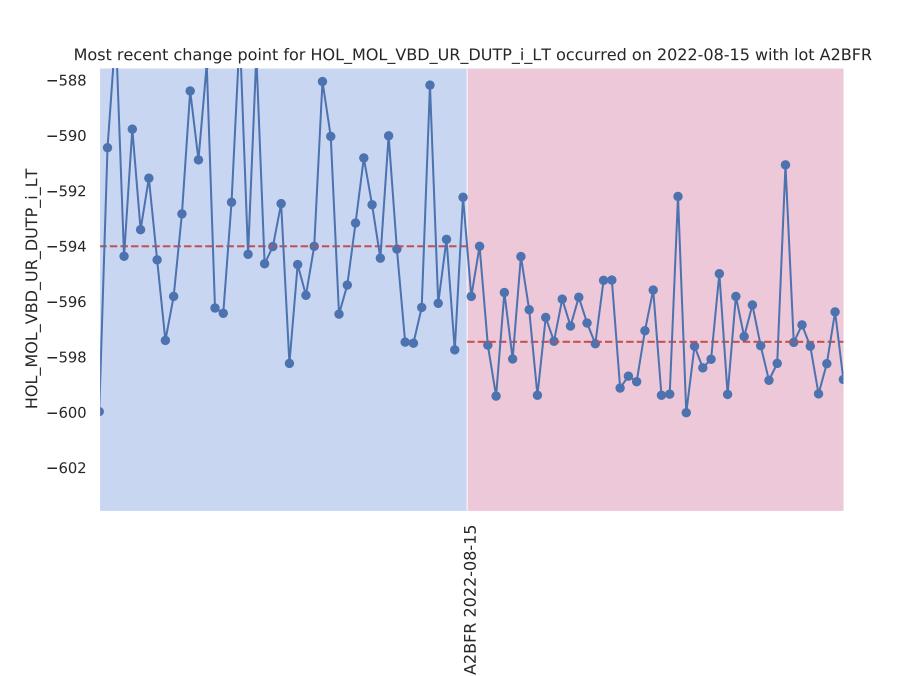


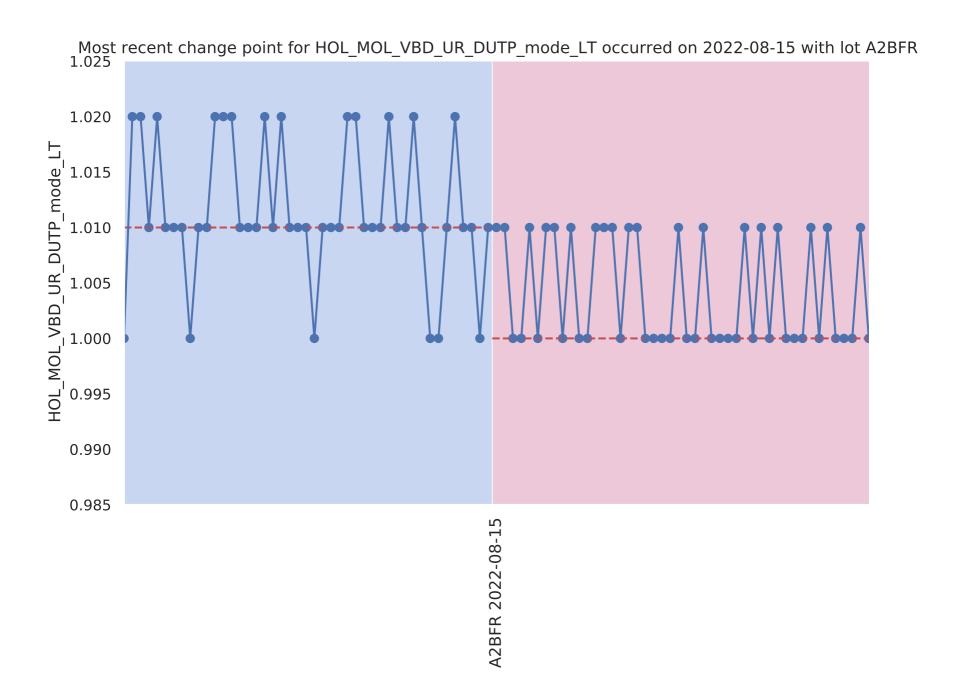
Most recent change point for ISOVIA\_PAB\_V1\_Res\_LT occurred on 2022-08-15 with lot A2BFR





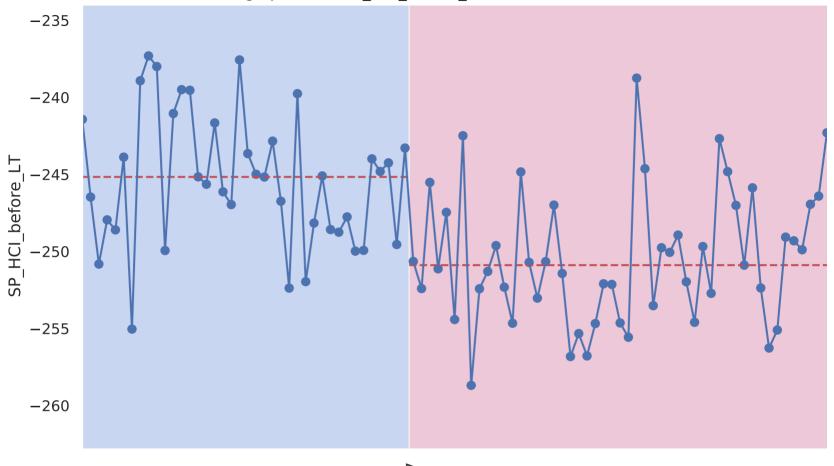
A2BFR 2022-08-15





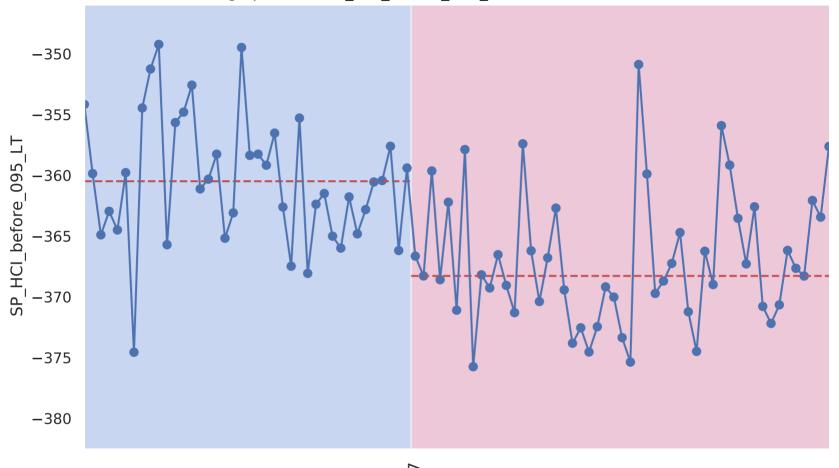
A28R6 2022-07-17

Most recent change point for SP\_HCI\_before\_LT occurred on 2022-07-17 with lot A28R6

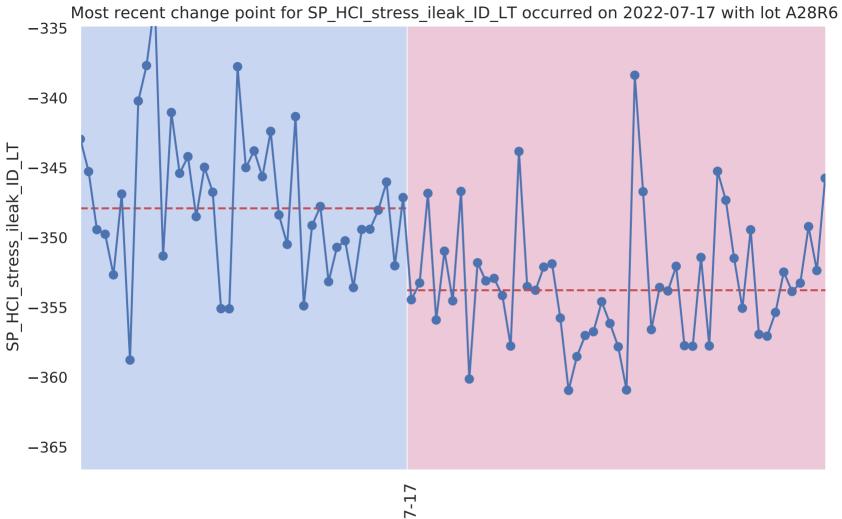


A28R6 2022-07-17

Most recent change point for SP\_HCI\_before\_095\_LT occurred on 2022-07-17 with lot A28R6

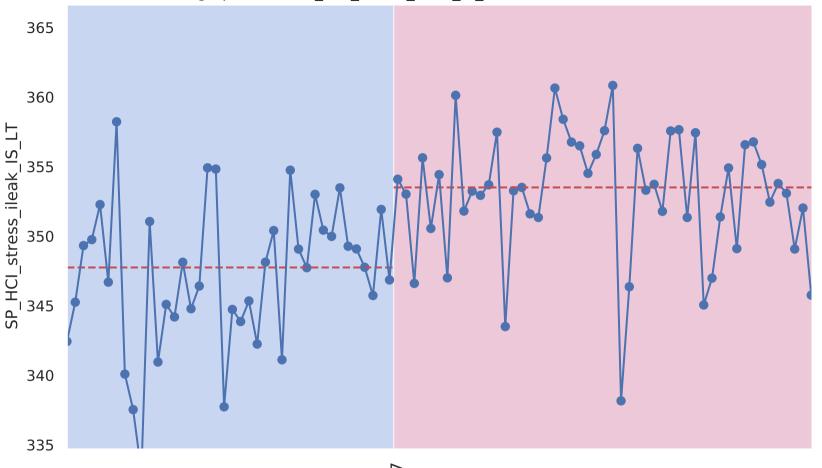


A28R6 2022-07-17



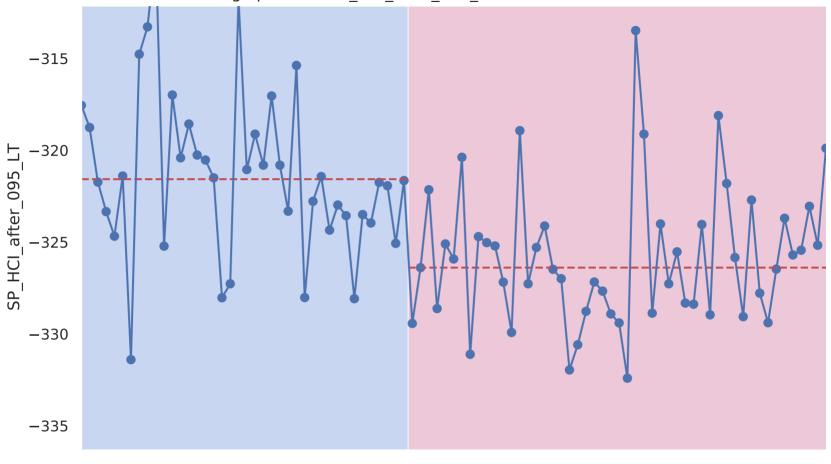
A28R6 2022-07-17

Most recent change point for SP\_HCI\_stress\_ileak\_IS\_LT occurred on 2022-07-17 with lot A28R6



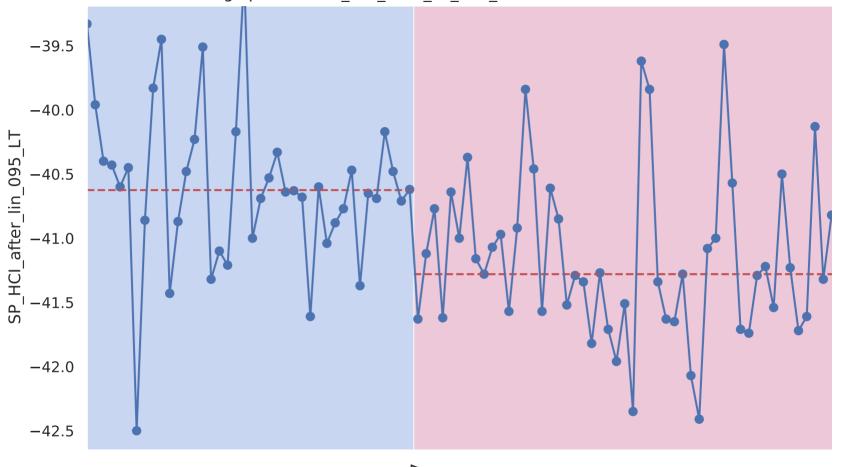
A28R6 2022-07-17

Most recent change point for SP\_HCI\_after\_095\_LT occurred on 2022-07-17 with lot A28R6

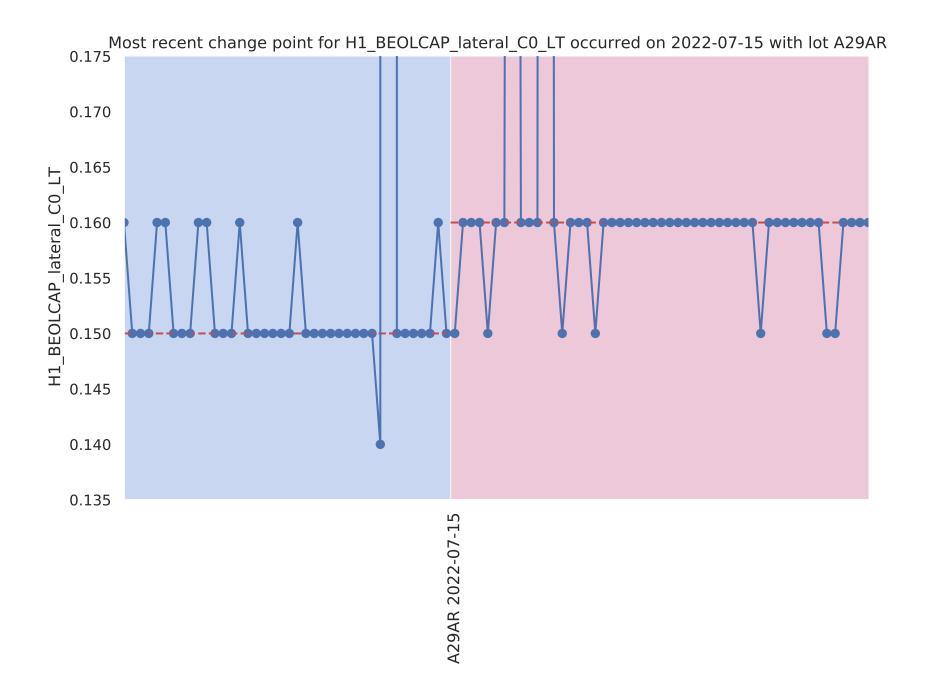


A28R6 2022-07-17

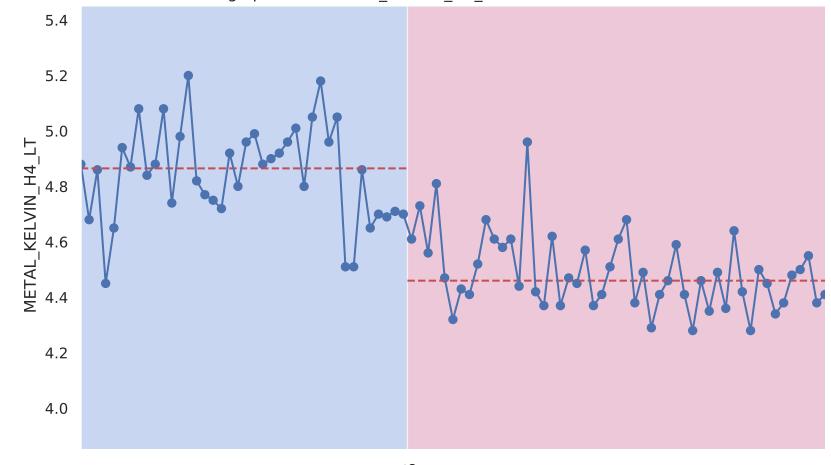
Most recent change point for SP\_HCl\_after\_lin\_095\_LT occurred on 2022-07-17 with lot A28R6



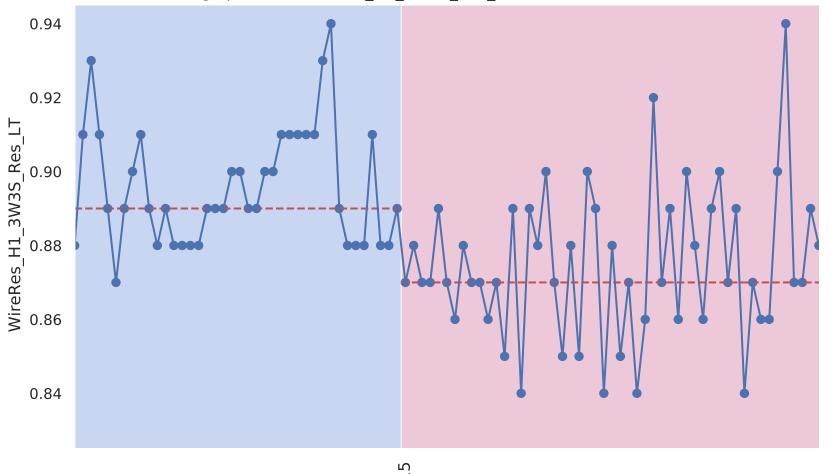
A28R6 2022-07-17



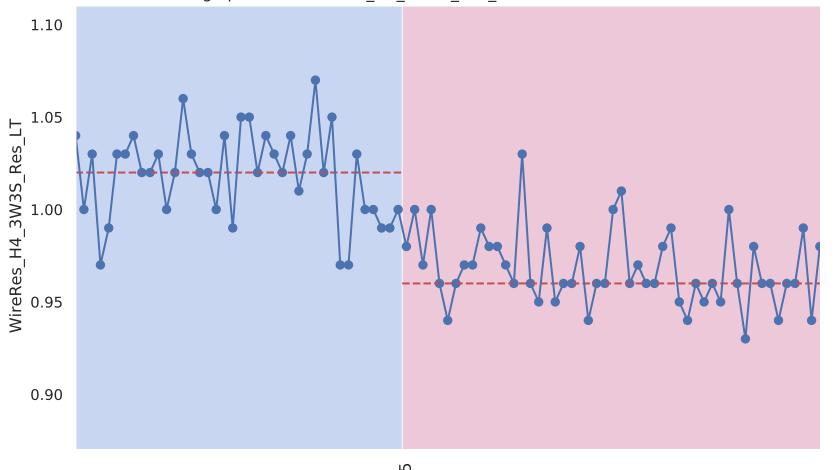
Most recent change point for METAL\_KELVIN\_H4\_LT occurred on 2022-07-15 with lot A29AR



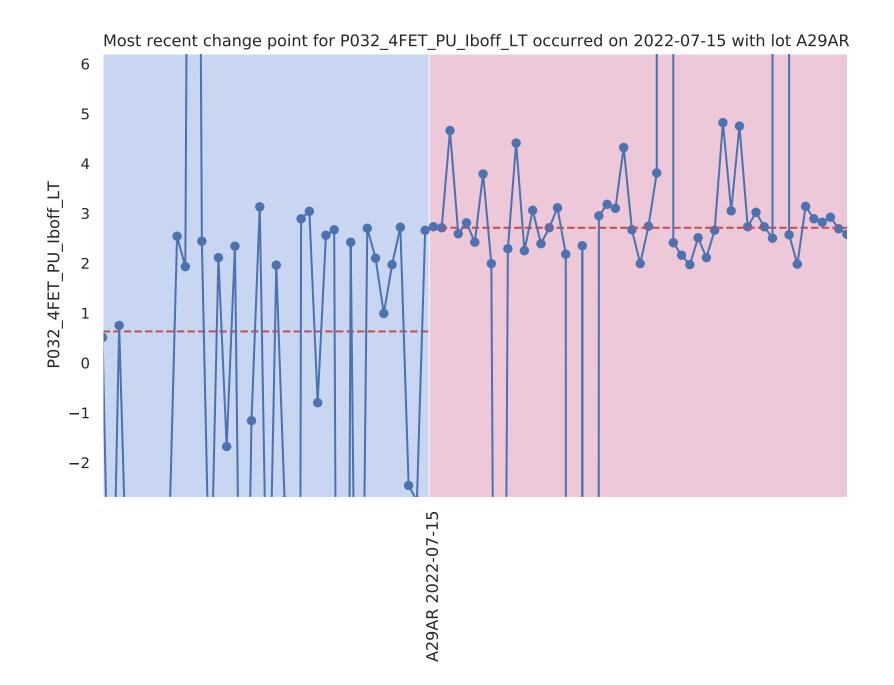
A29AR 2022-07-15



A29AR 2022-07-15

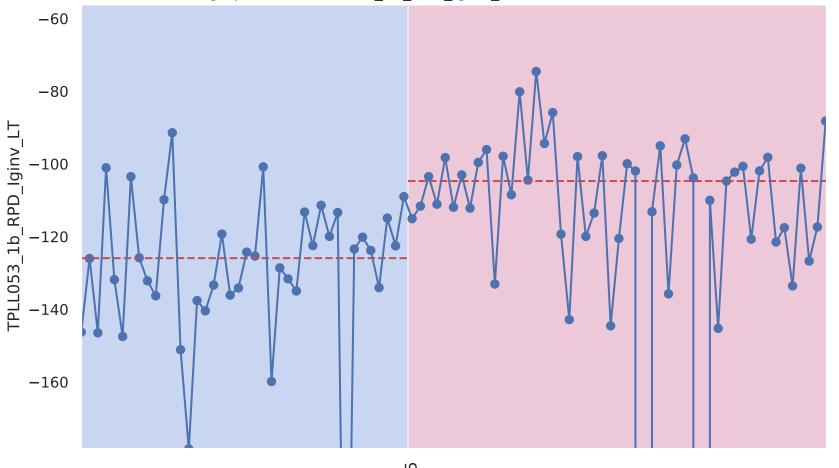


A29AR 2022-07-15

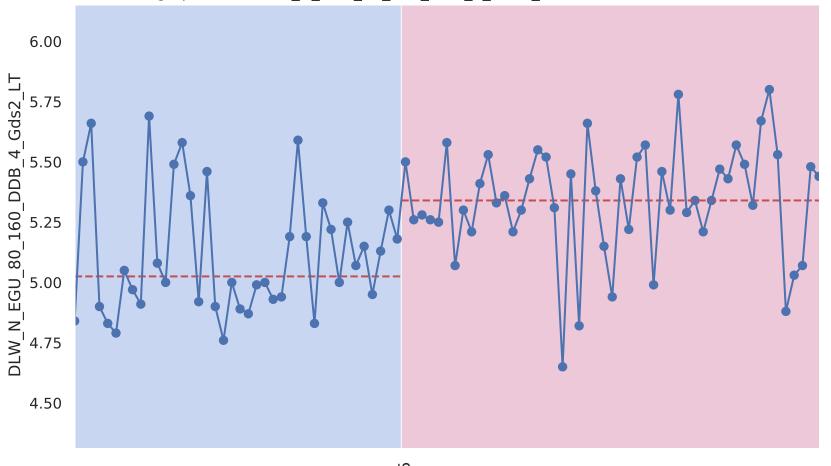


PL032S\_4FET\_PU\_lboff\_LT

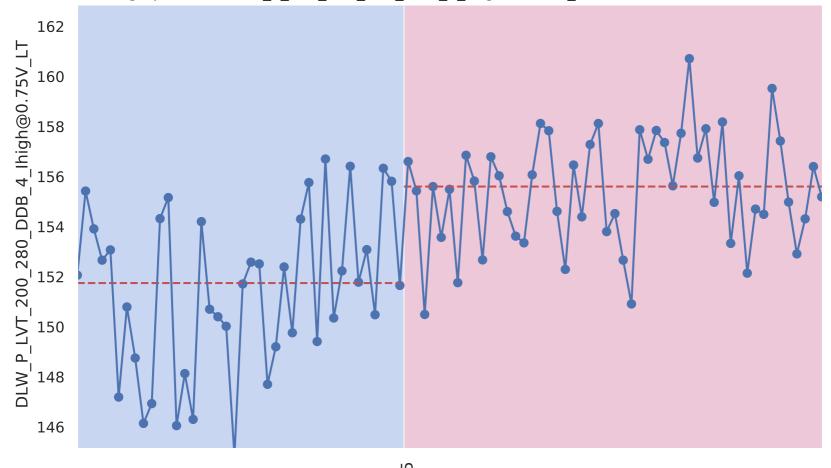
Most recent change point for TPLL053\_1b\_RPD\_Iginv\_LT occurred on 2022-07-15 with lot A29AR



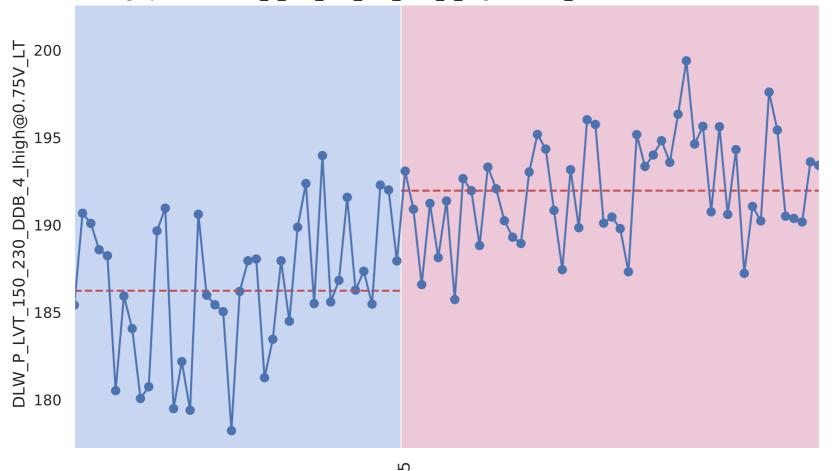
A29AR 2022-07-15



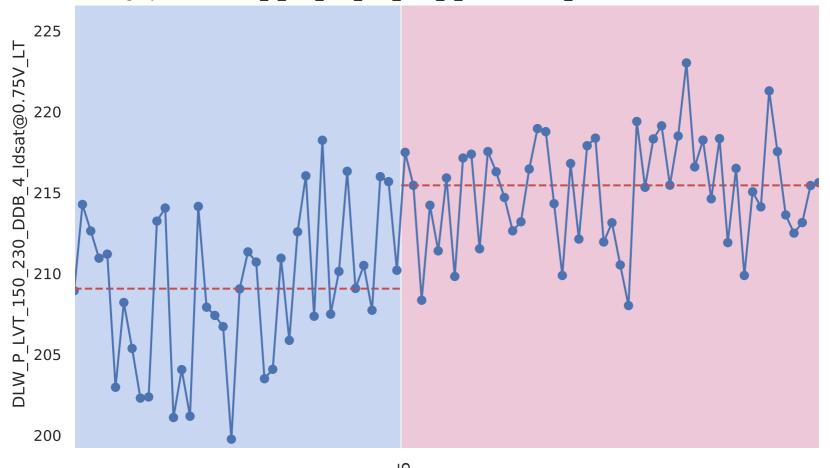
A29AR 2022-07-15



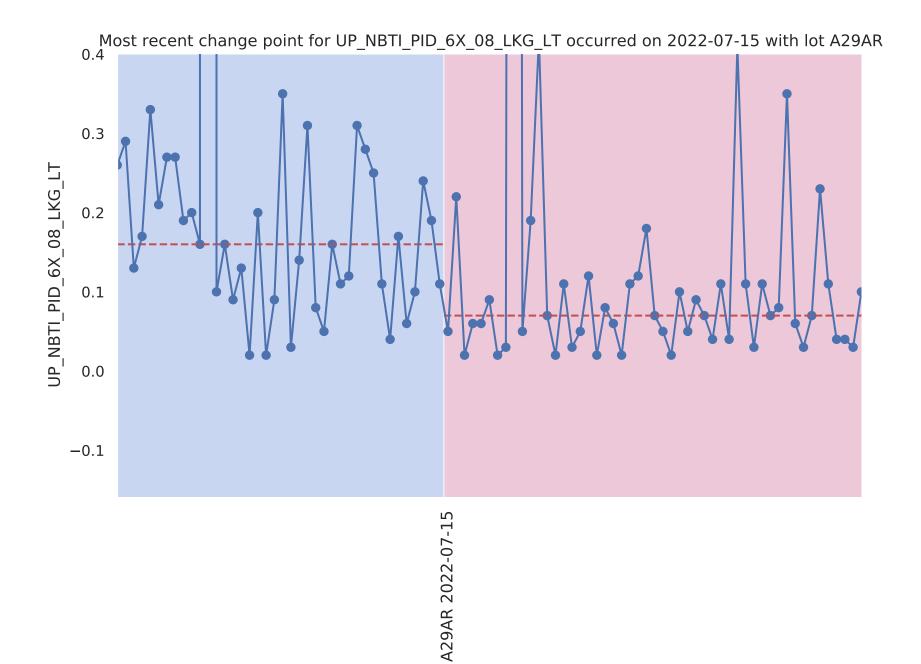
A29AR 2022-07-15

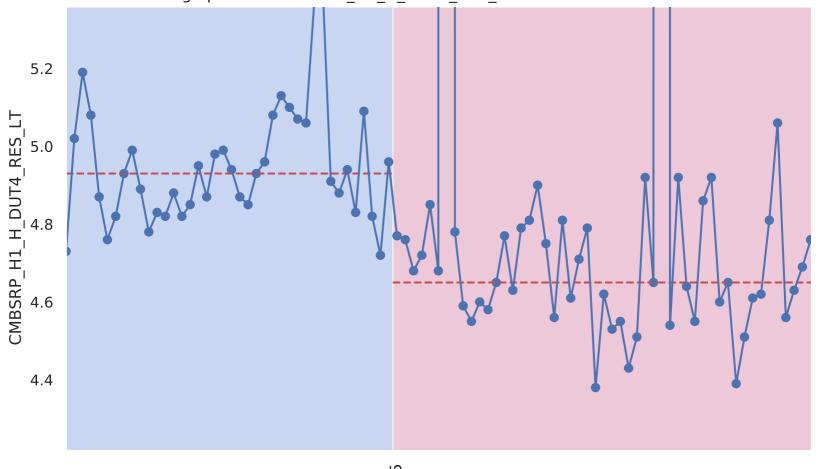


A29AR 2022-07-15

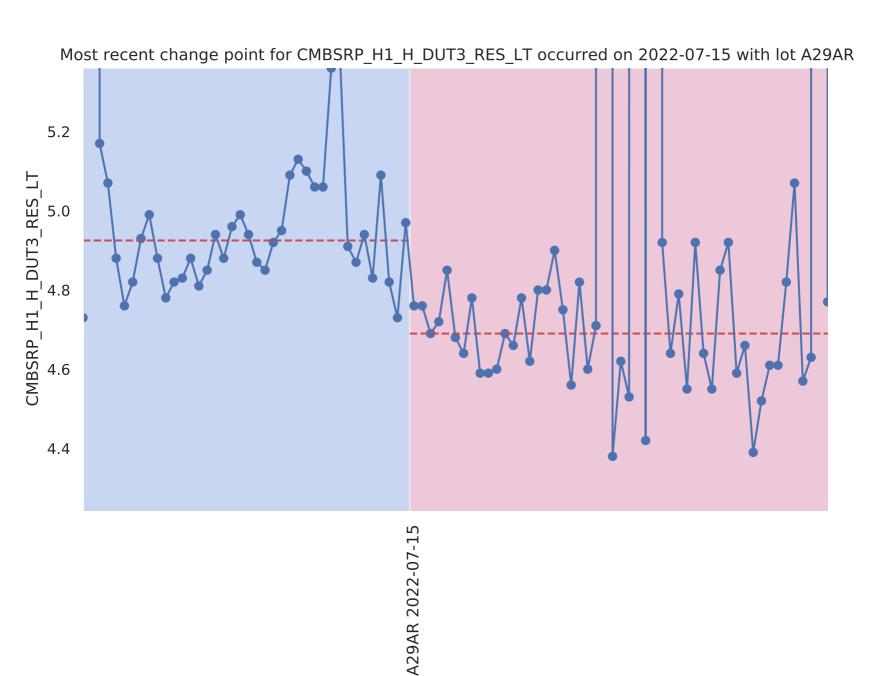


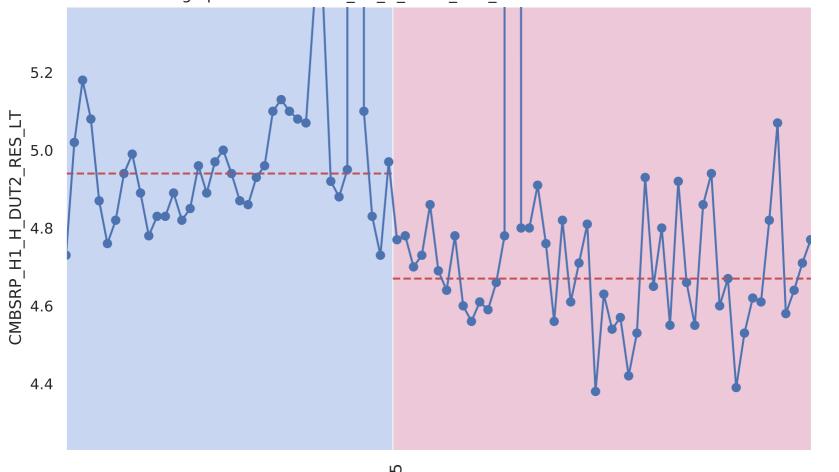
A29AR 2022-07-15



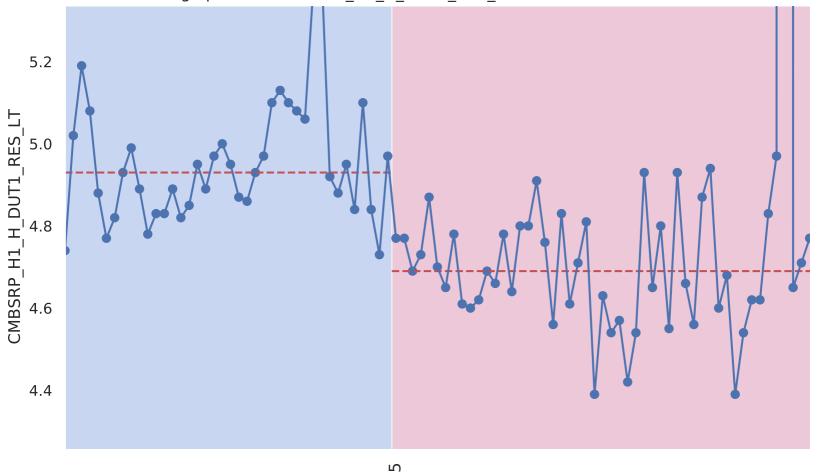


A29AR 2022-07-15



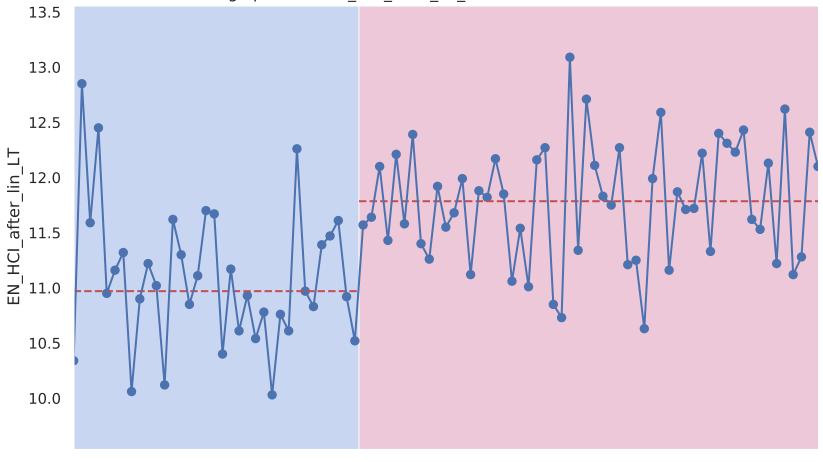


A29AR 2022-07-15



A29AR 2022-07-15

Most recent change point for EN\_HCl\_after\_lin\_LT occurred on 2022-06-16 with lot A25XR



A25XR 2022-06-16