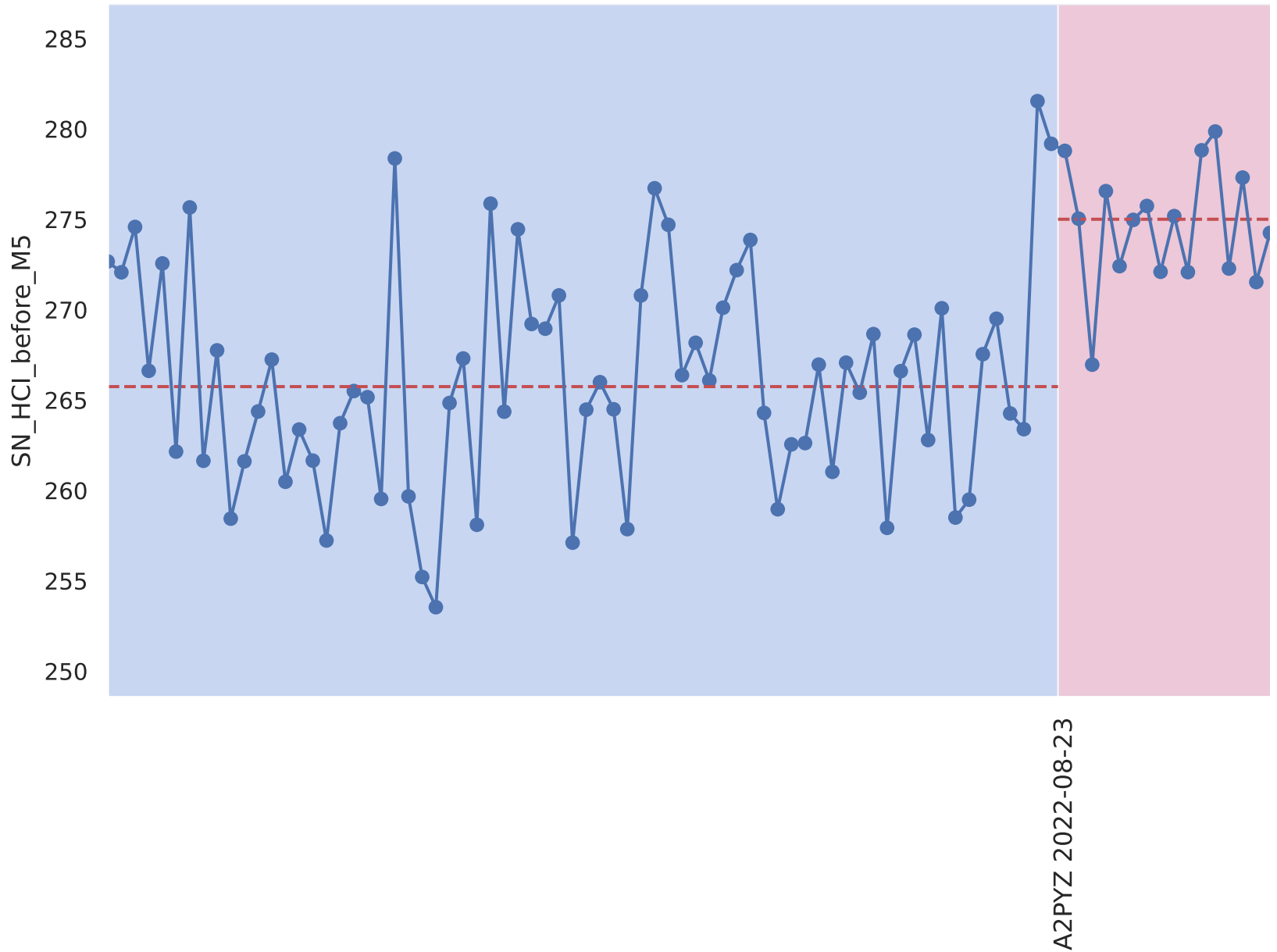
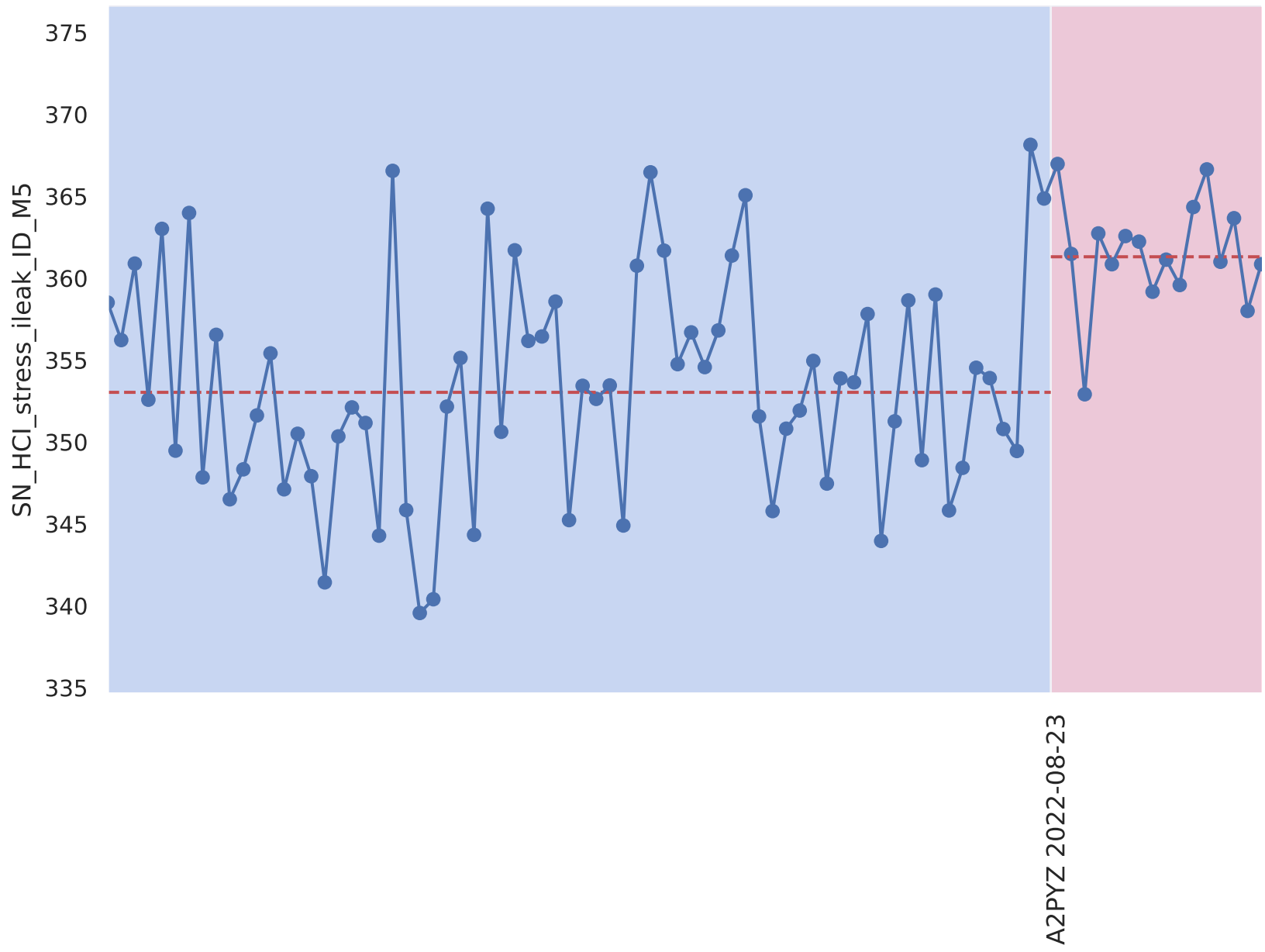


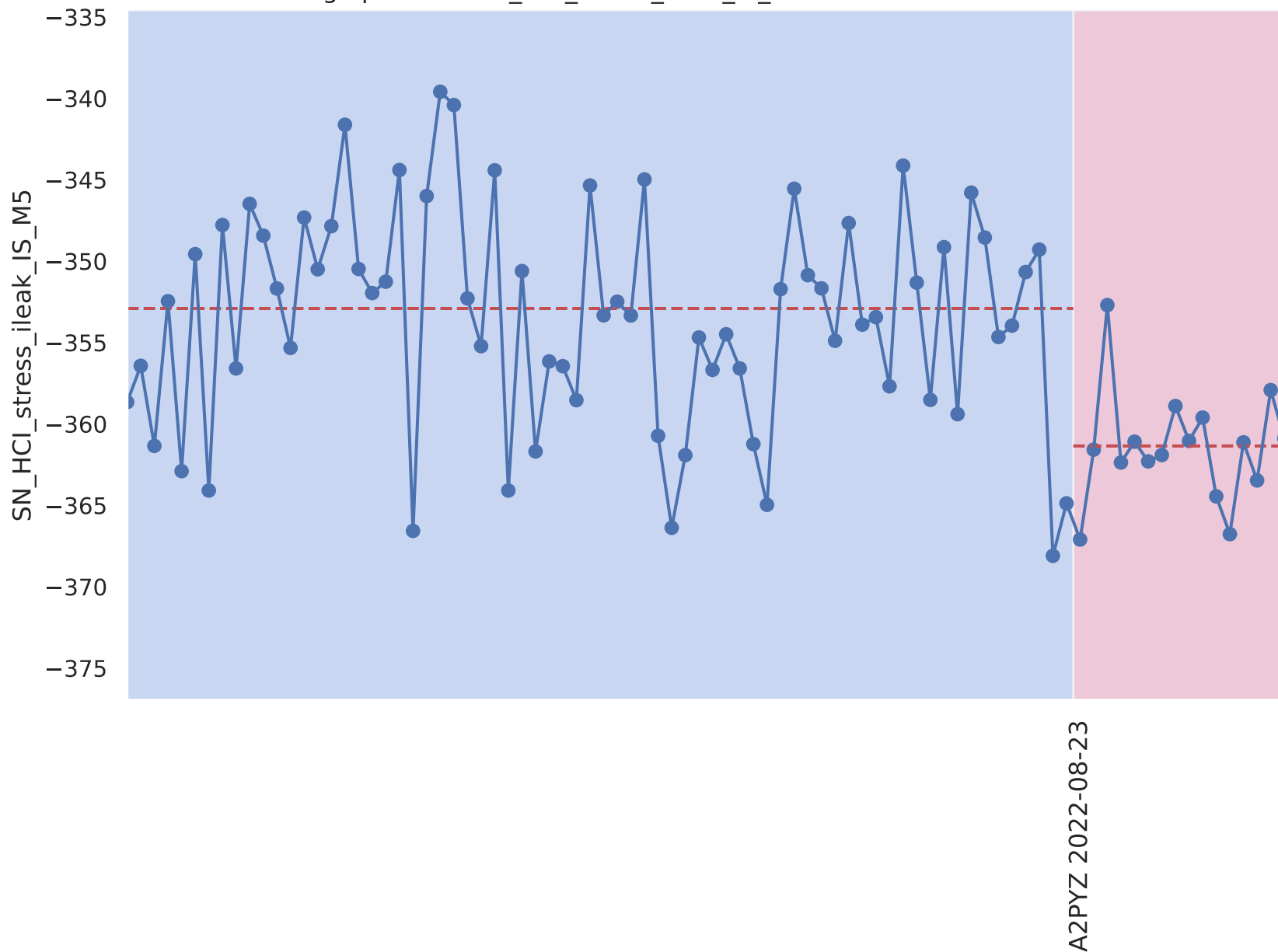
Most recent change point for SN\_HCI\_before\_M5 occurred on 2022-08-23 with lot A2PYZ



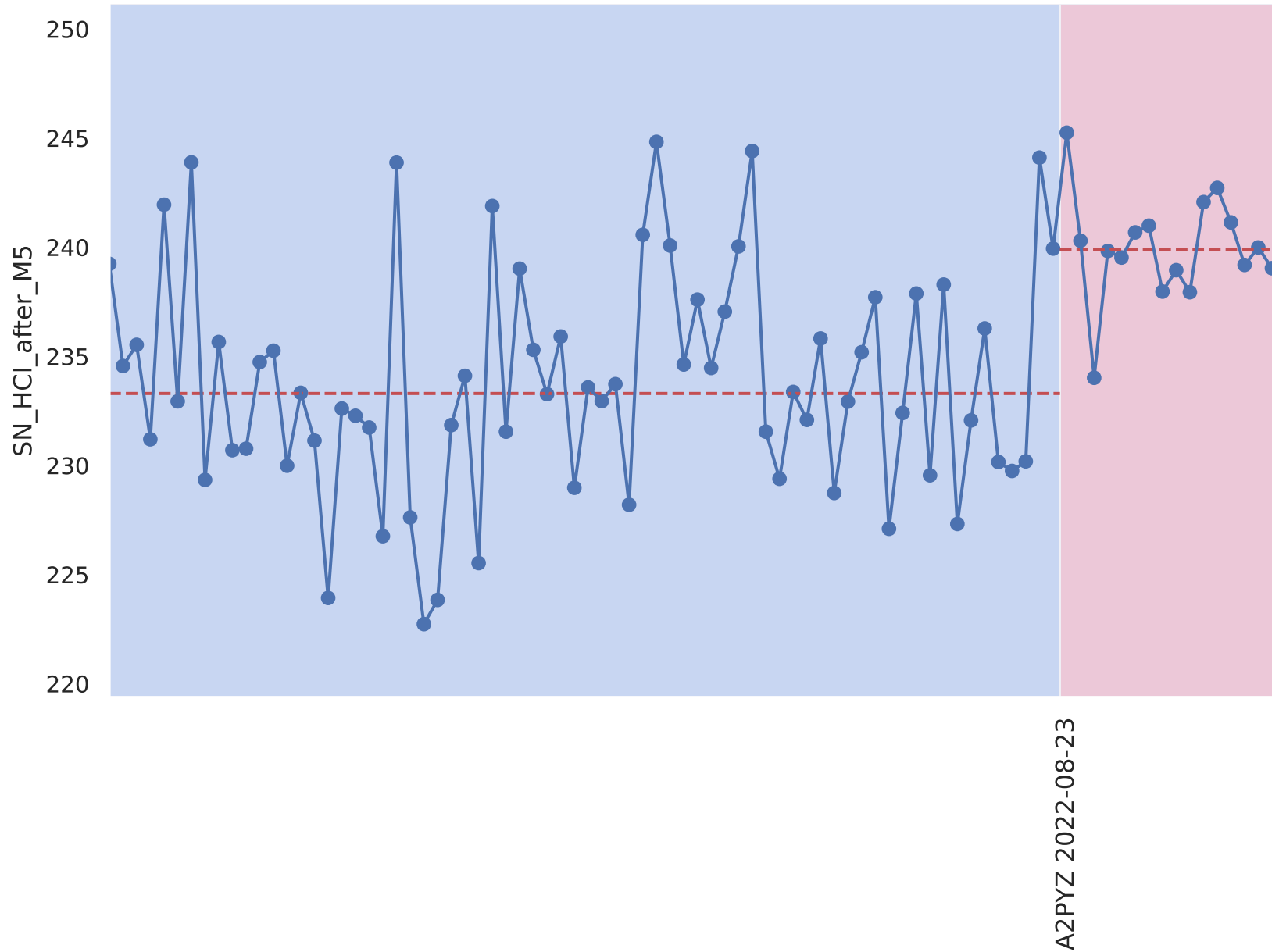
Most recent change point for SN\_HCI\_stress\_ileak\_ID\_M5 occurred on 2022-08-23 with lot A2PYZ



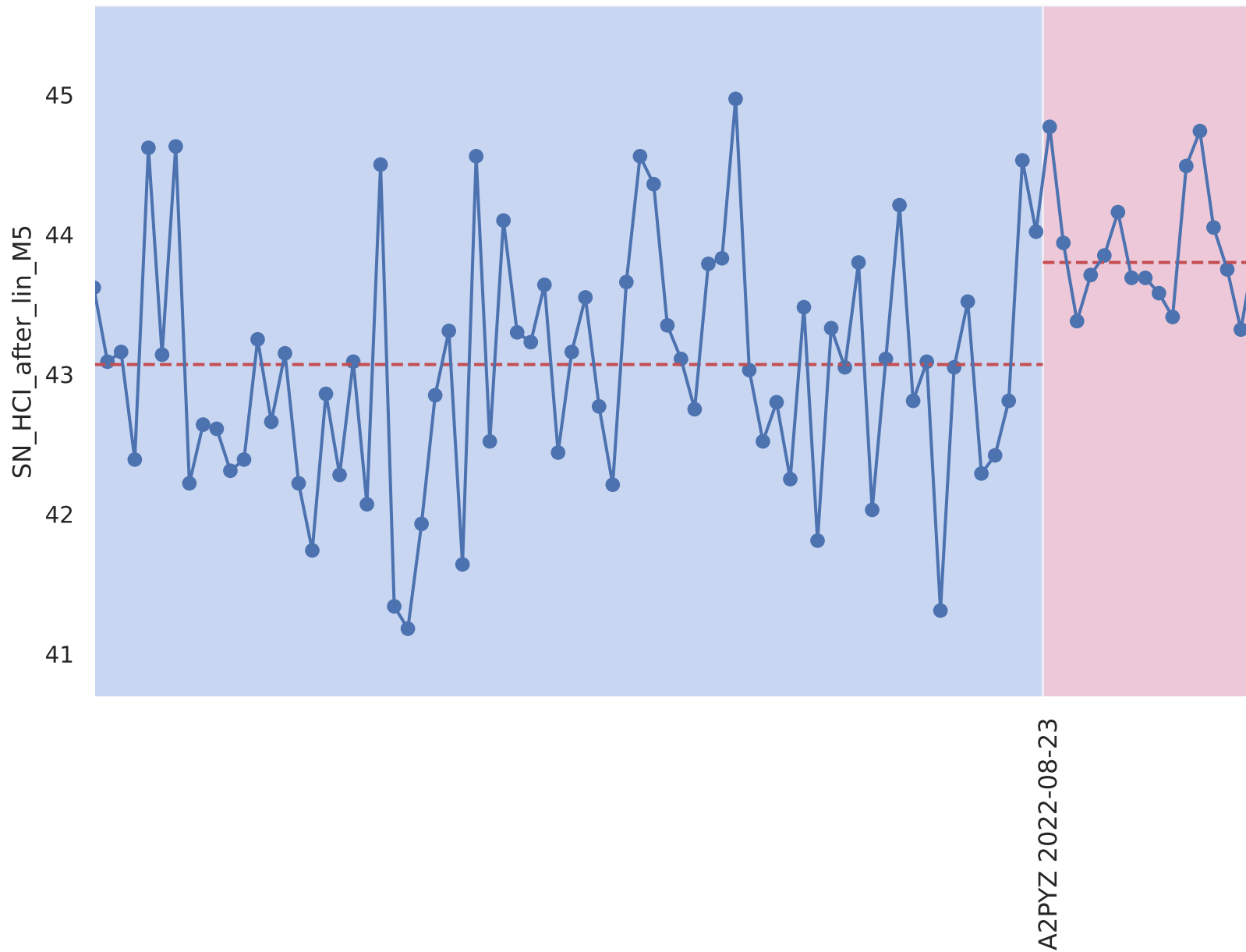
Most recent change point for SN\_HCI\_stress\_ileak\_IS\_M5 occurred on 2022-08-23 with lot A2PYZ



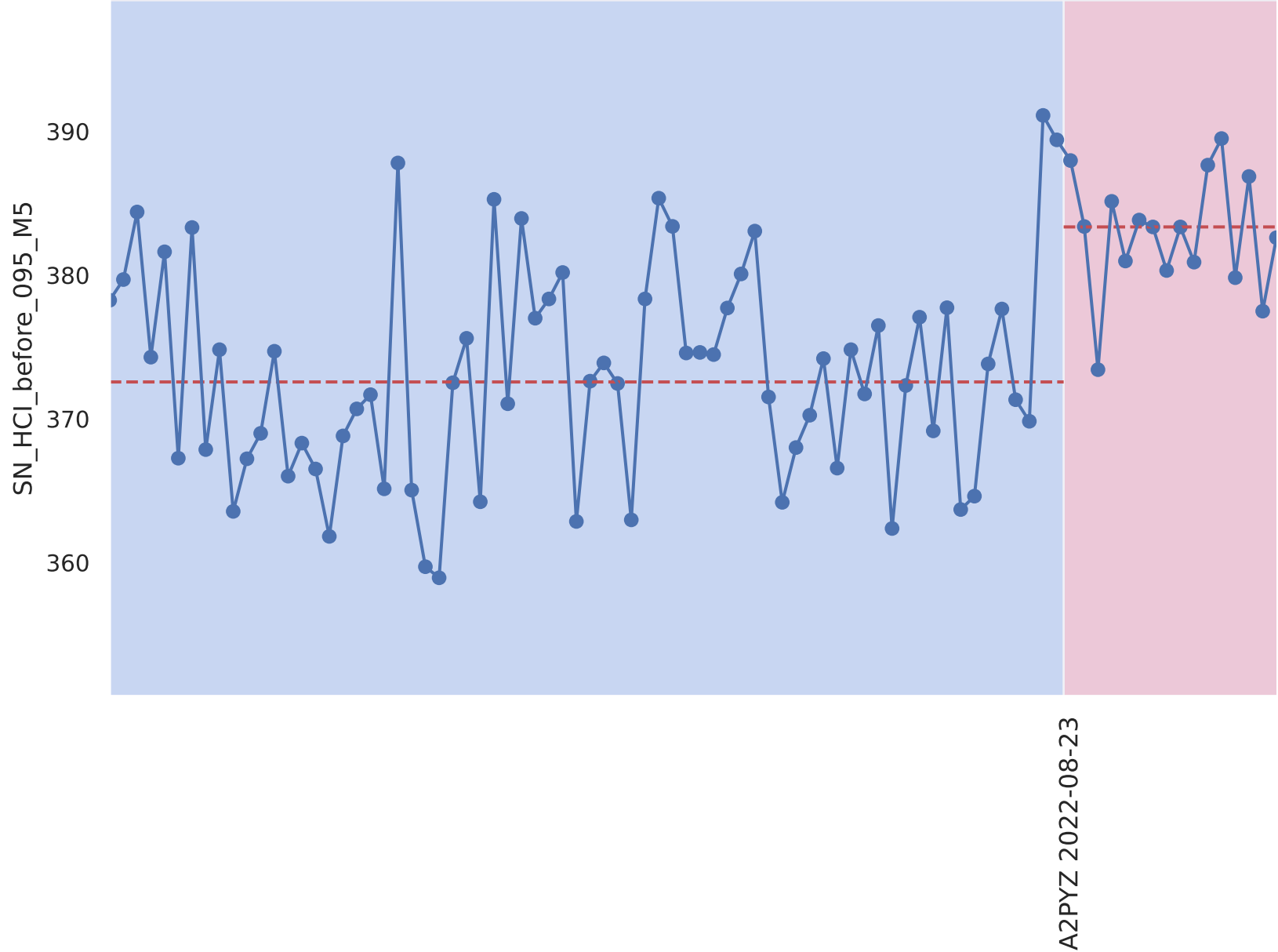
Most recent change point for SN\_HCI\_after\_M5 occurred on 2022-08-23 with lot A2PYZ



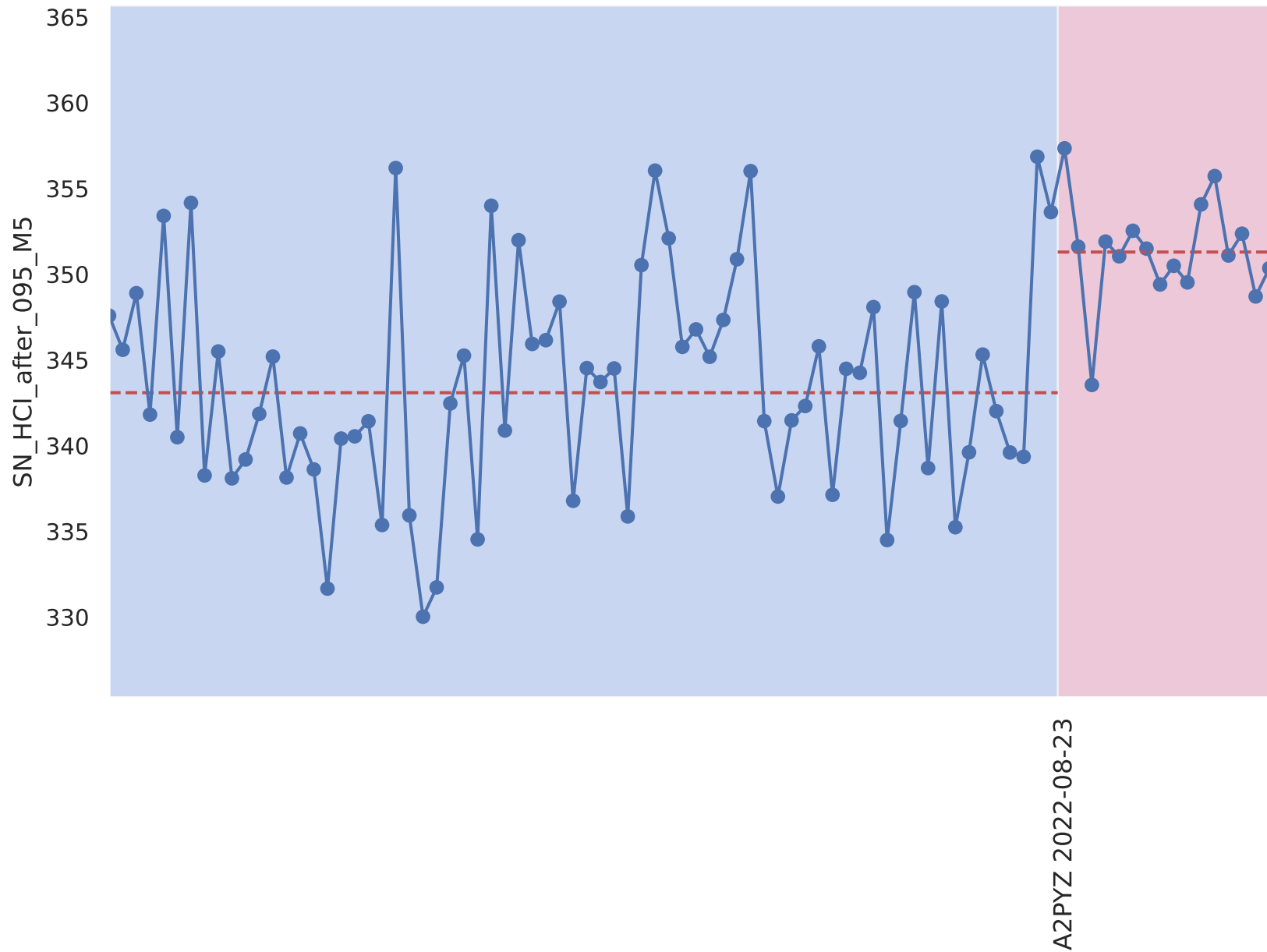
Most recent change point for SN\_HCI\_after\_lin\_M5 occurred on 2022-08-23 with lot A2PYZ



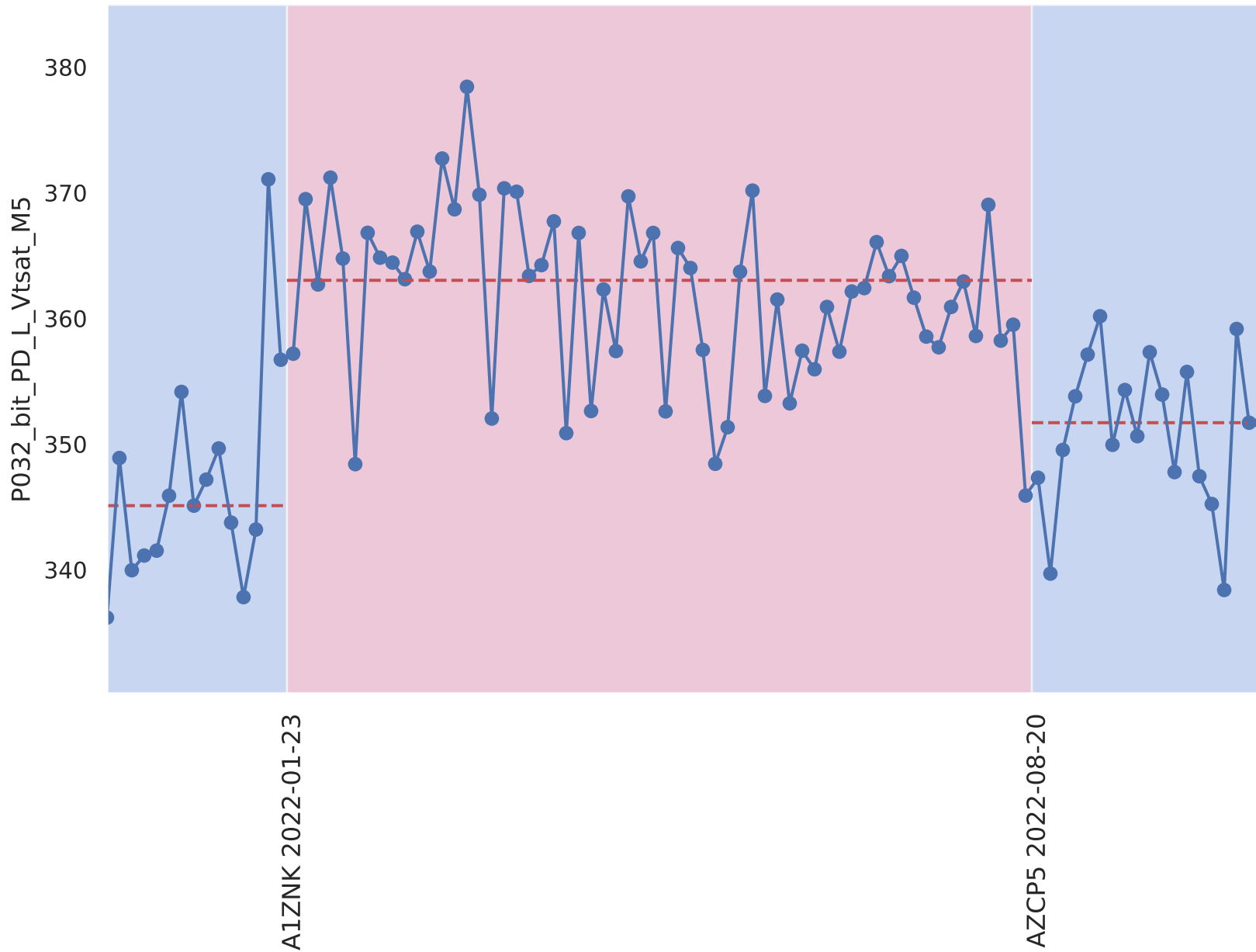
Most recent change point for SN\_HCI\_before\_095\_M5 occurred on 2022-08-23 with lot A2PYZ



Most recent change point for SN\_HCI\_after\_095\_M5 occurred on 2022-08-23 with lot A2PYZ

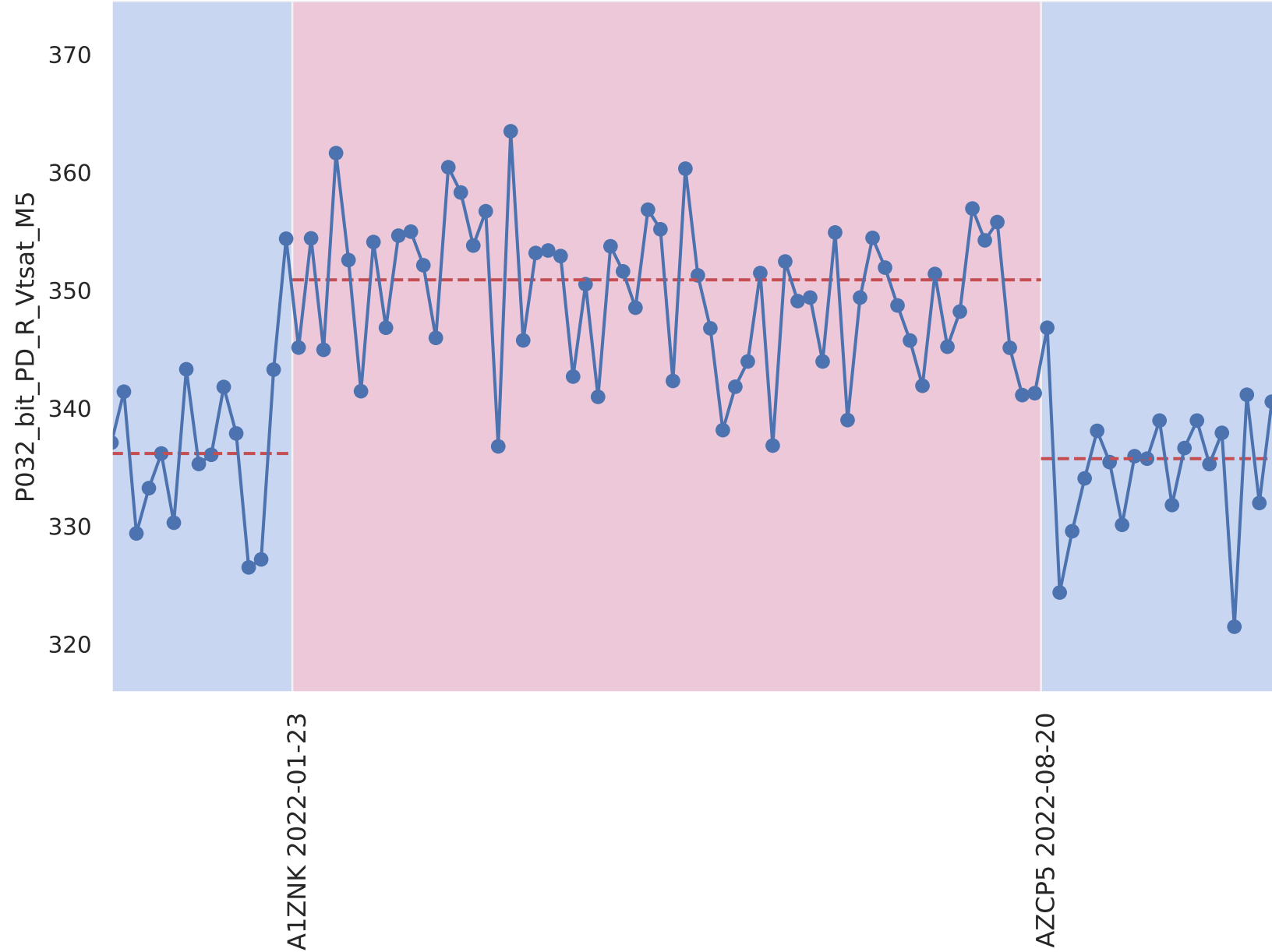


Most recent change point for P032\_bit\_PD\_L\_Vtsat\_M5 occurred on 2022-08-20 with lot AZCP5

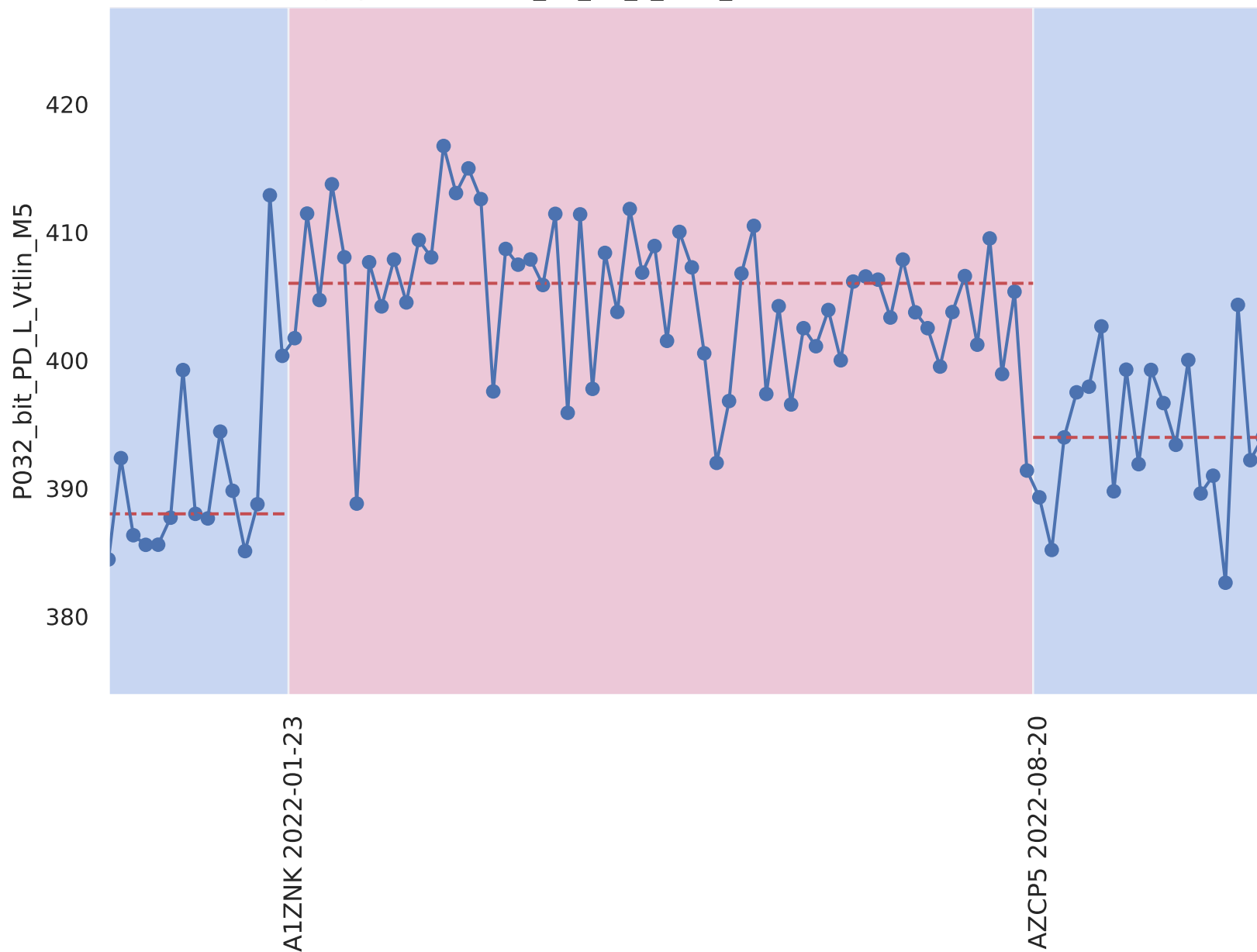




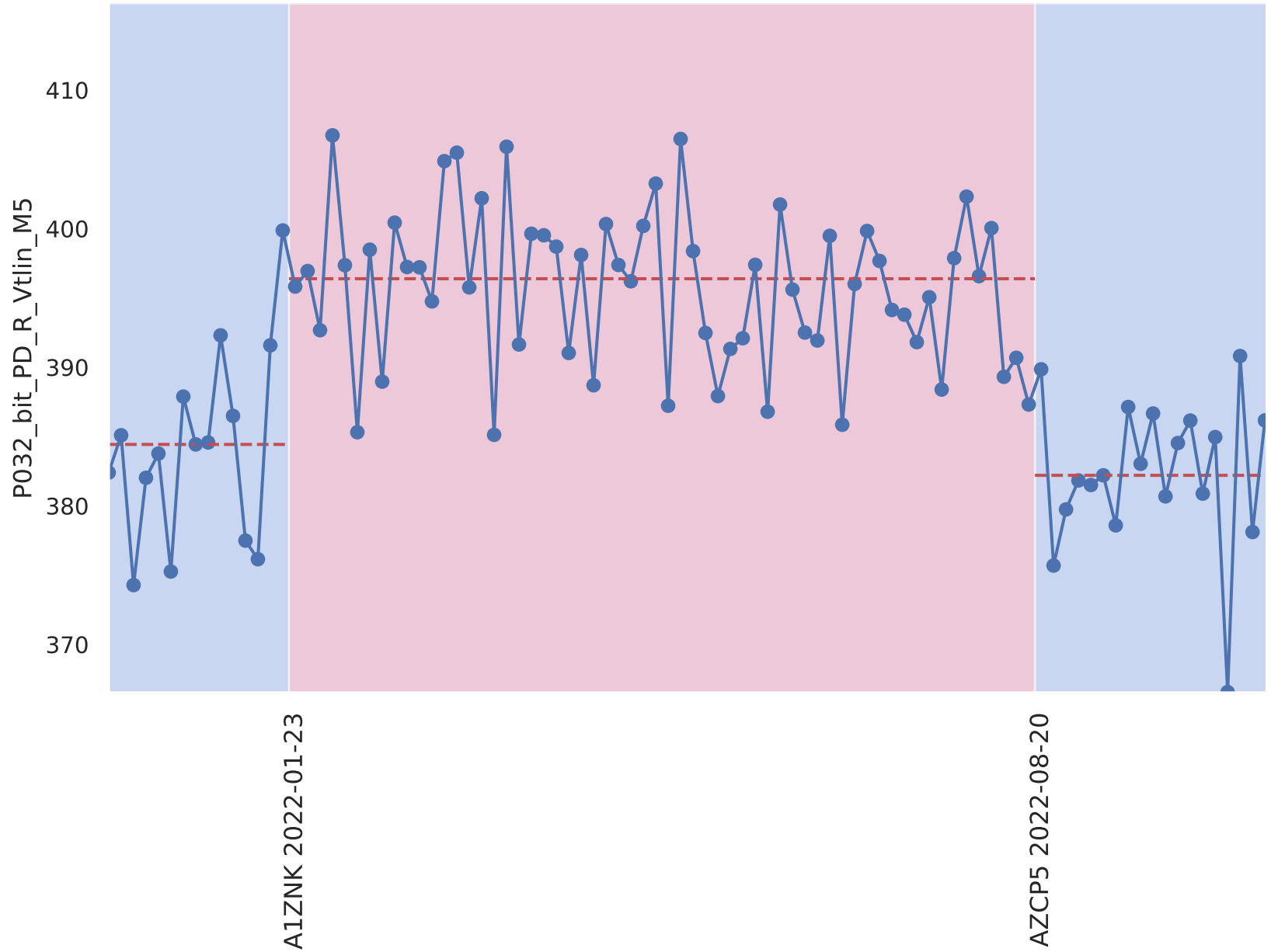
Most recent change point for P032\_bit\_PD\_R\_Vtsat\_M5 occurred on 2022-08-20 with lot AZCP5



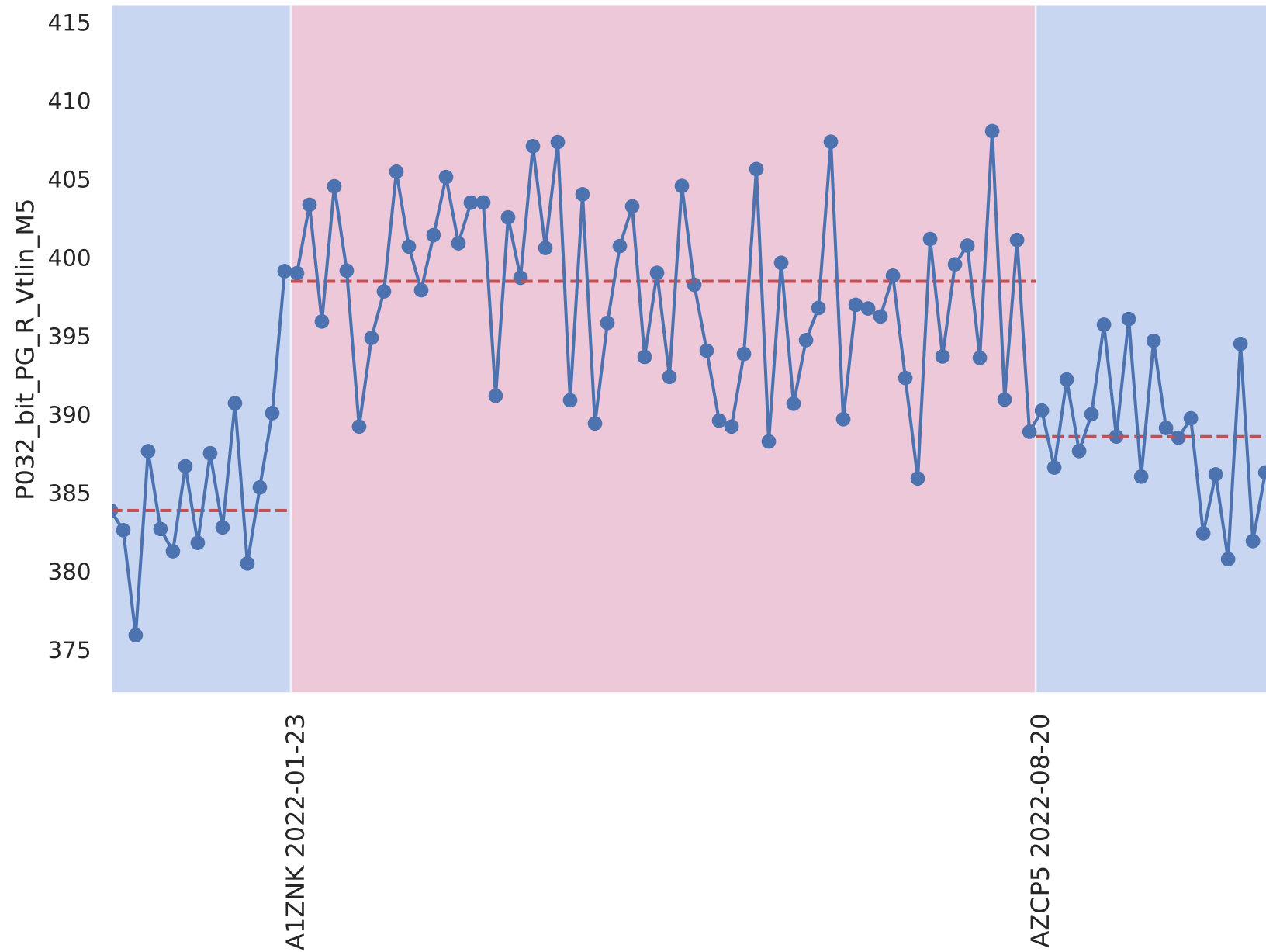
Most recent change point for P032\_bit\_PD\_L\_Vtlin\_M5 occurred on 2022-08-20 with lot AZCP5



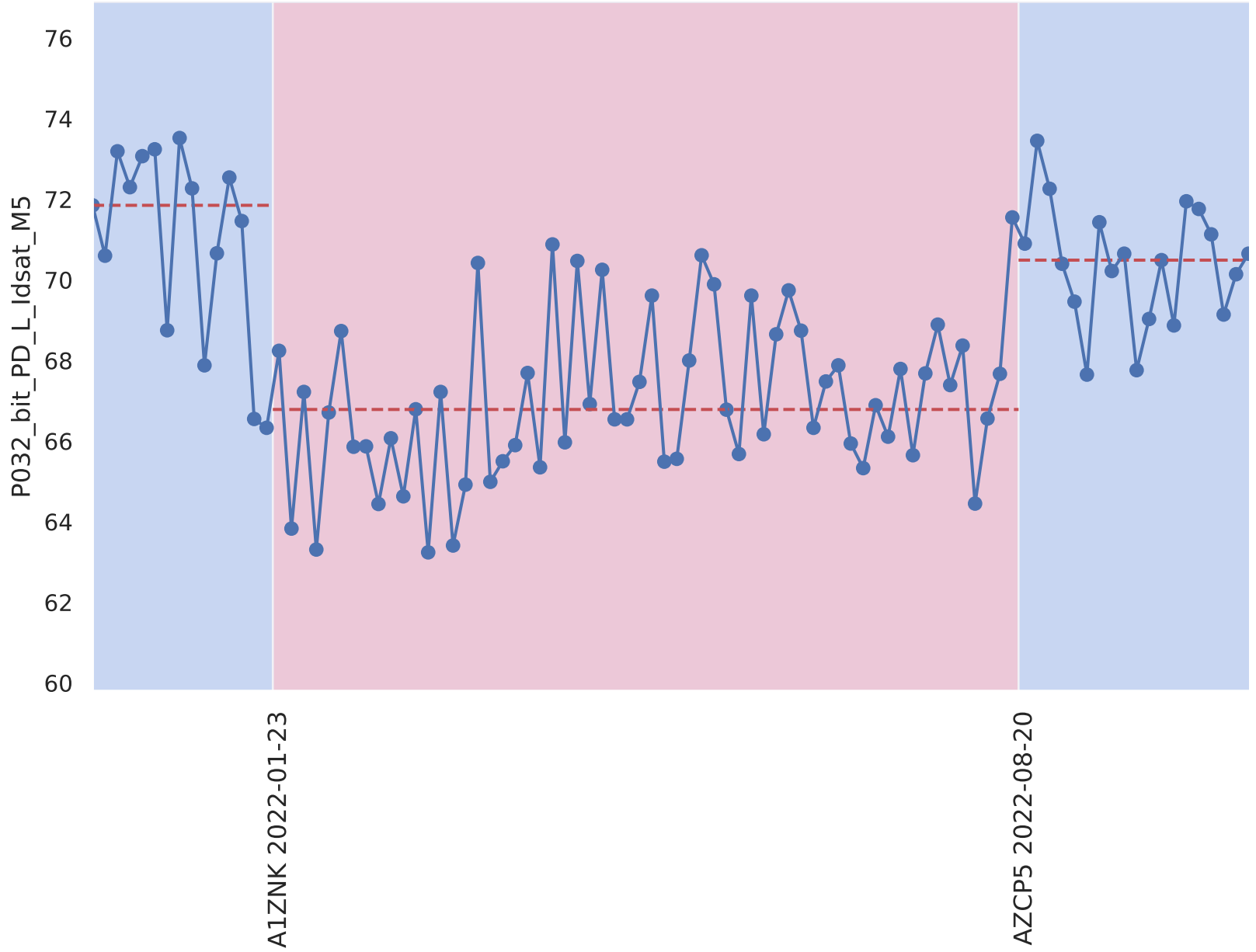
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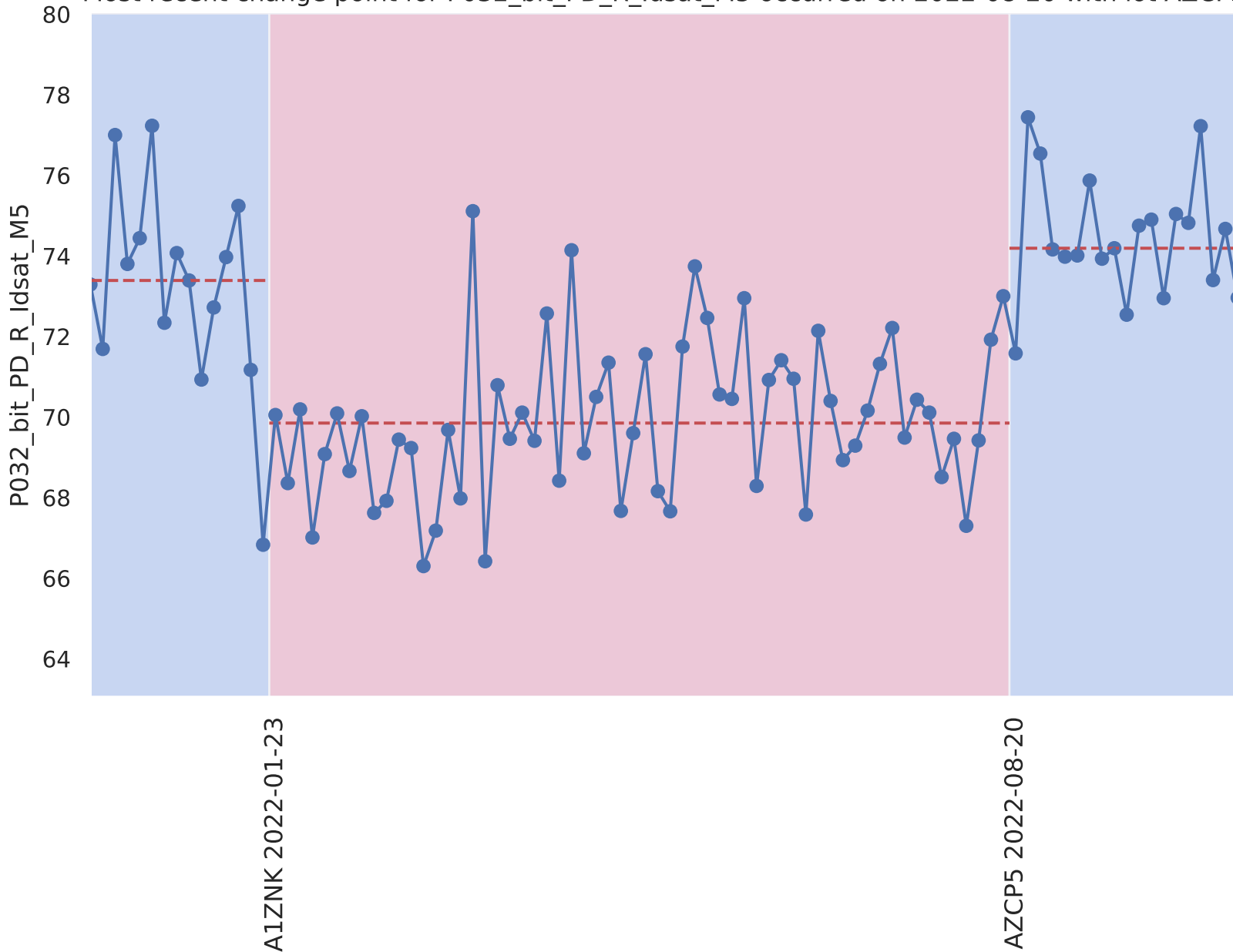
Most recent change point for P032\_bit\_PG\_R\_Vtlin\_M5 occurred on 2022-08-20 with lot AZCP5



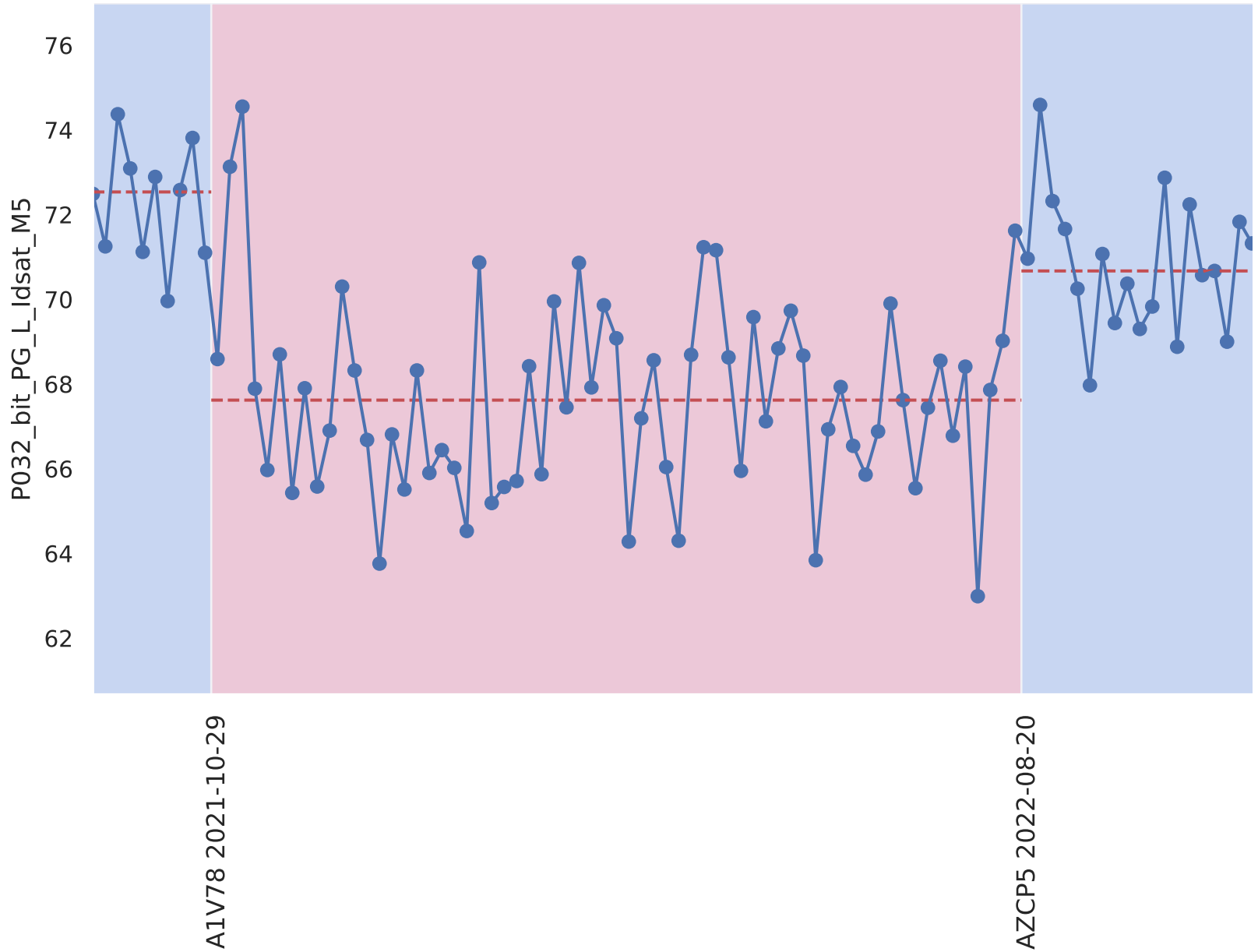
Most recent change point for P032\_bit\_PD\_L\_Idsat\_M5 occurred on 2022-08-20 with lot AZCP5



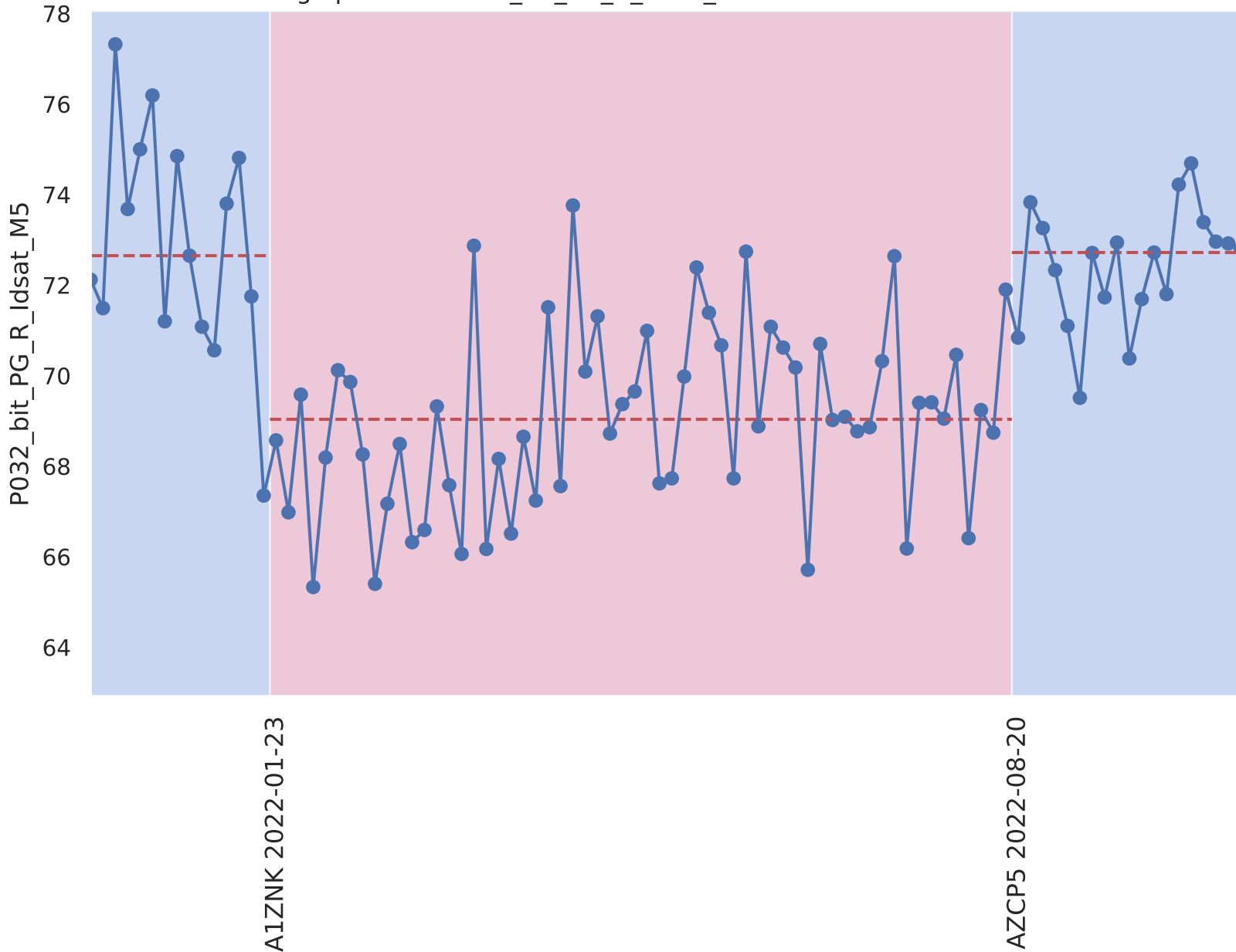
Most recent change point for P032\_bit\_PD\_R\_Idsat\_M5 occurred on 2022-08-20 with lot AZCP5



Most recent change point for P032\_bit\_PG\_L\_Iidsat\_M5 occurred on 2022-08-20 with lot AZCP5



Most recent change point for P032\_bit\_PG\_R\_Idsat\_M5 occurred on 2022-08-20 with lot AZCP5

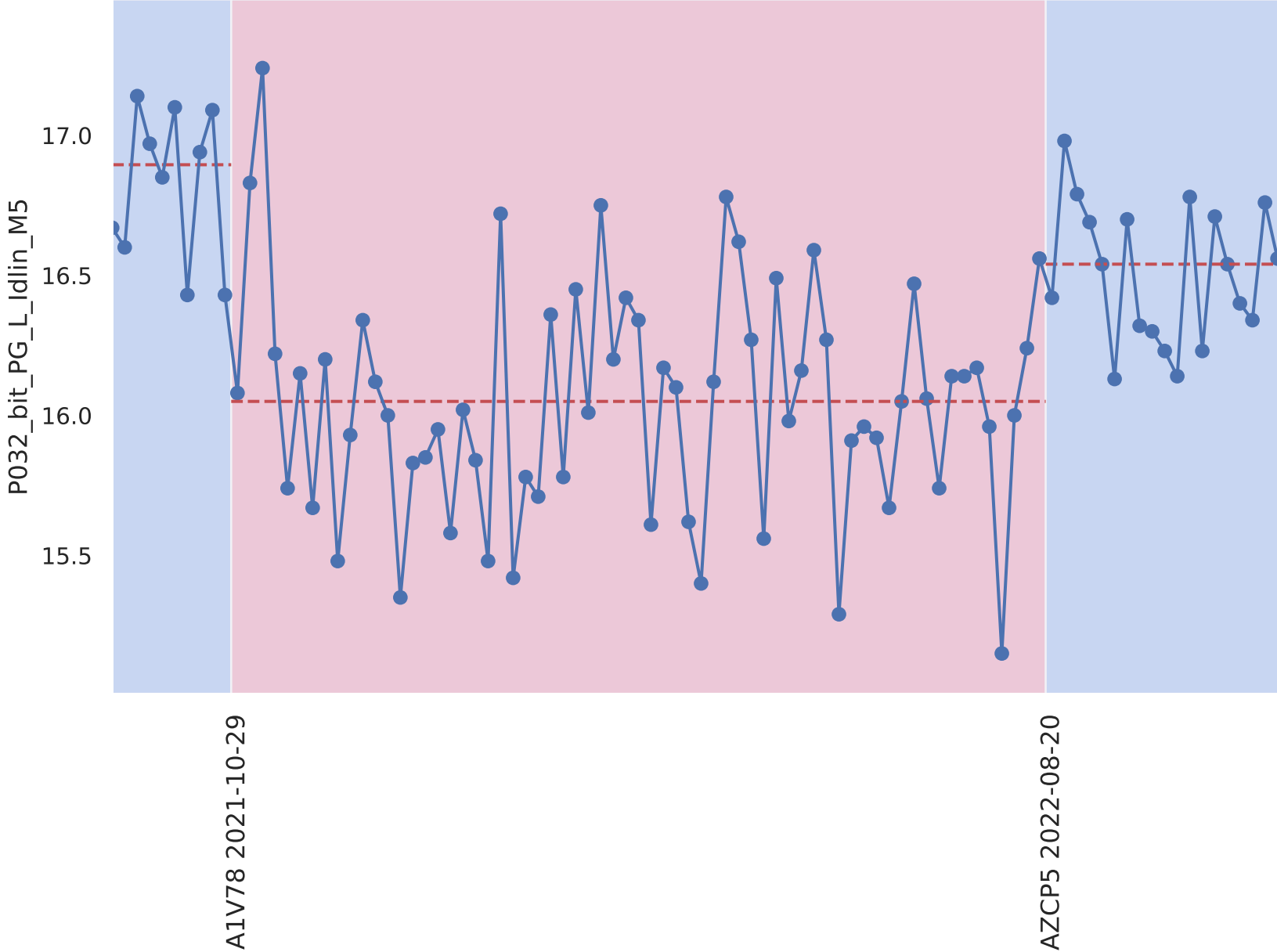




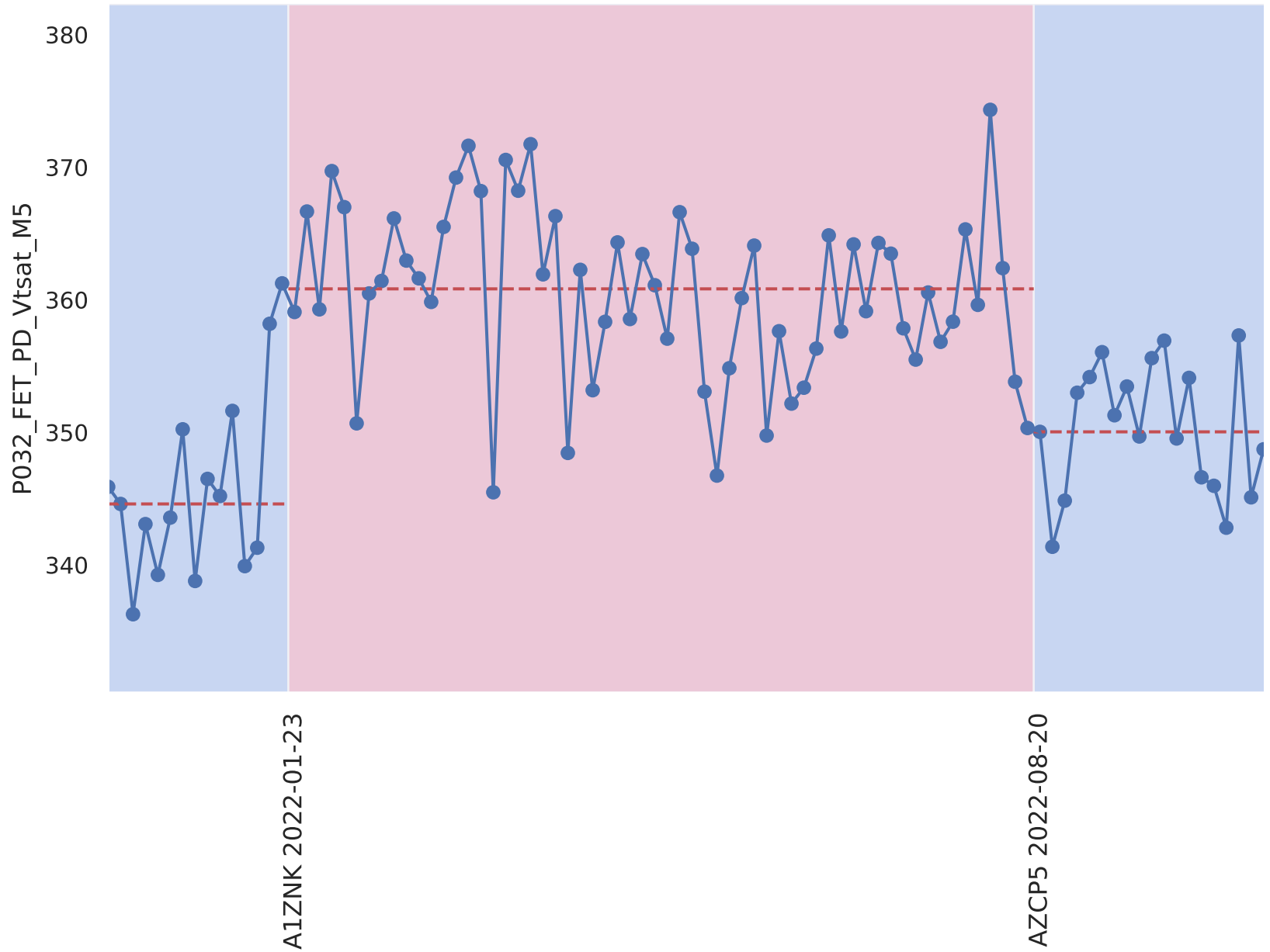
The graph displays a time series with a change point. The background is divided into two regions: light blue on the left and light red on the right. A blue line with circular markers represents the data points. A dashed red horizontal line indicates the mean level. The data shows a clear shift in its distribution at the boundary between the two background colors, with the right side generally having higher values and less variability than the left side.

AZCP5 2022-08-20

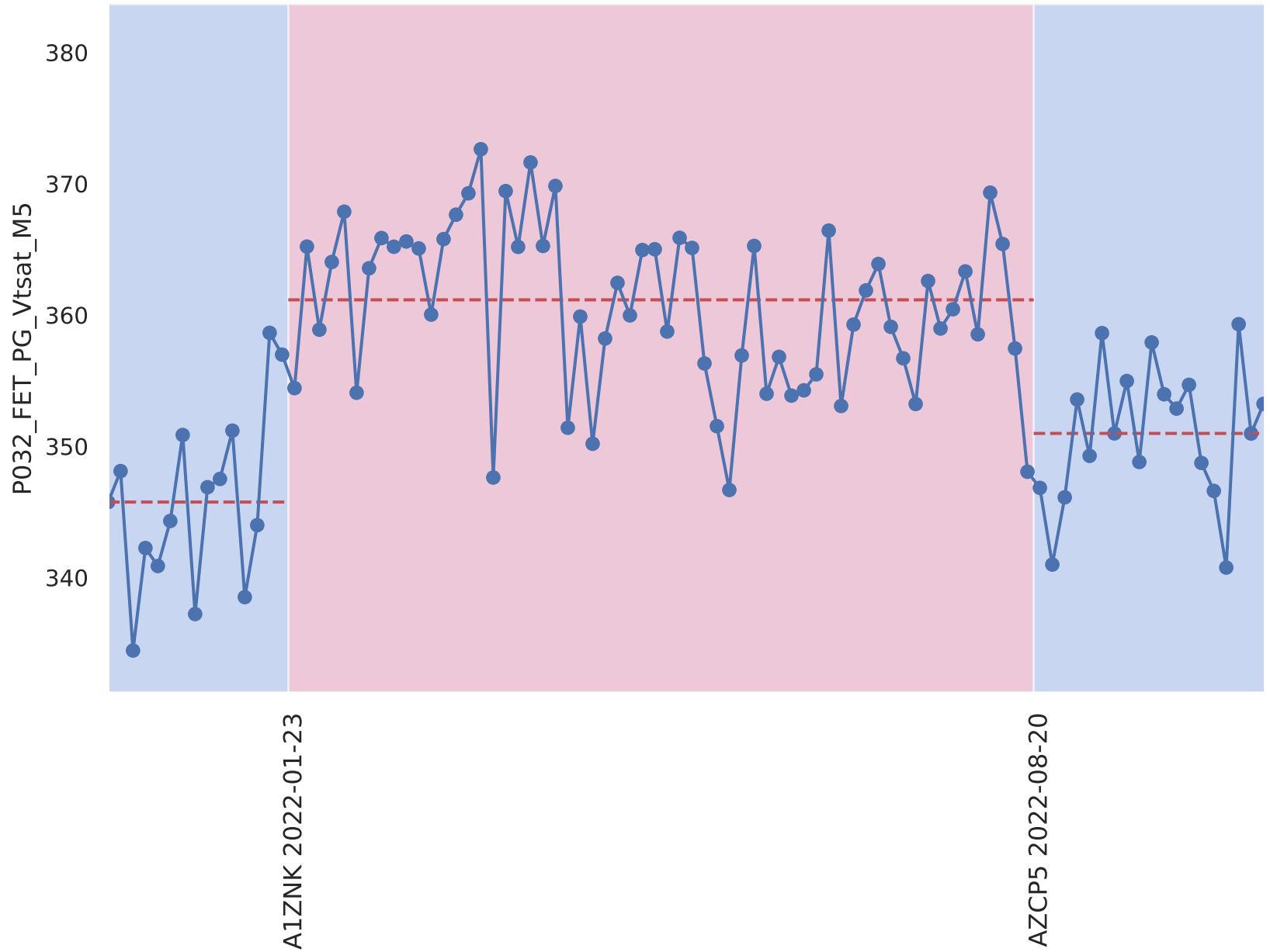
Most recent change point for P032\_bit\_PG\_L\_Idlin\_M5 occurred on 2022-08-20 with lot AZCP5



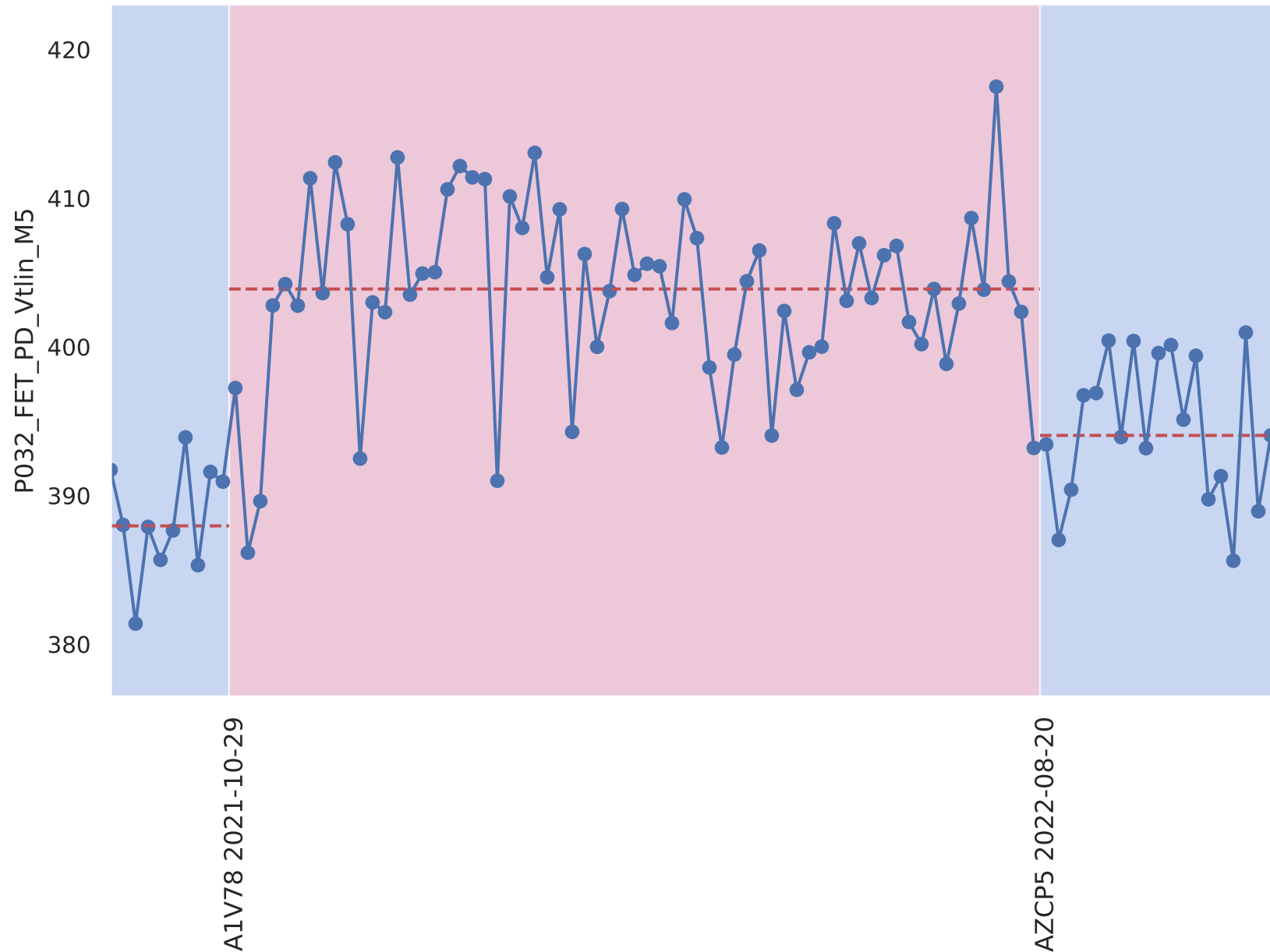
Most recent change point for P032\_FET\_PD\_Vtsat\_M5 occurred on 2022-08-20 with lot AZCP5



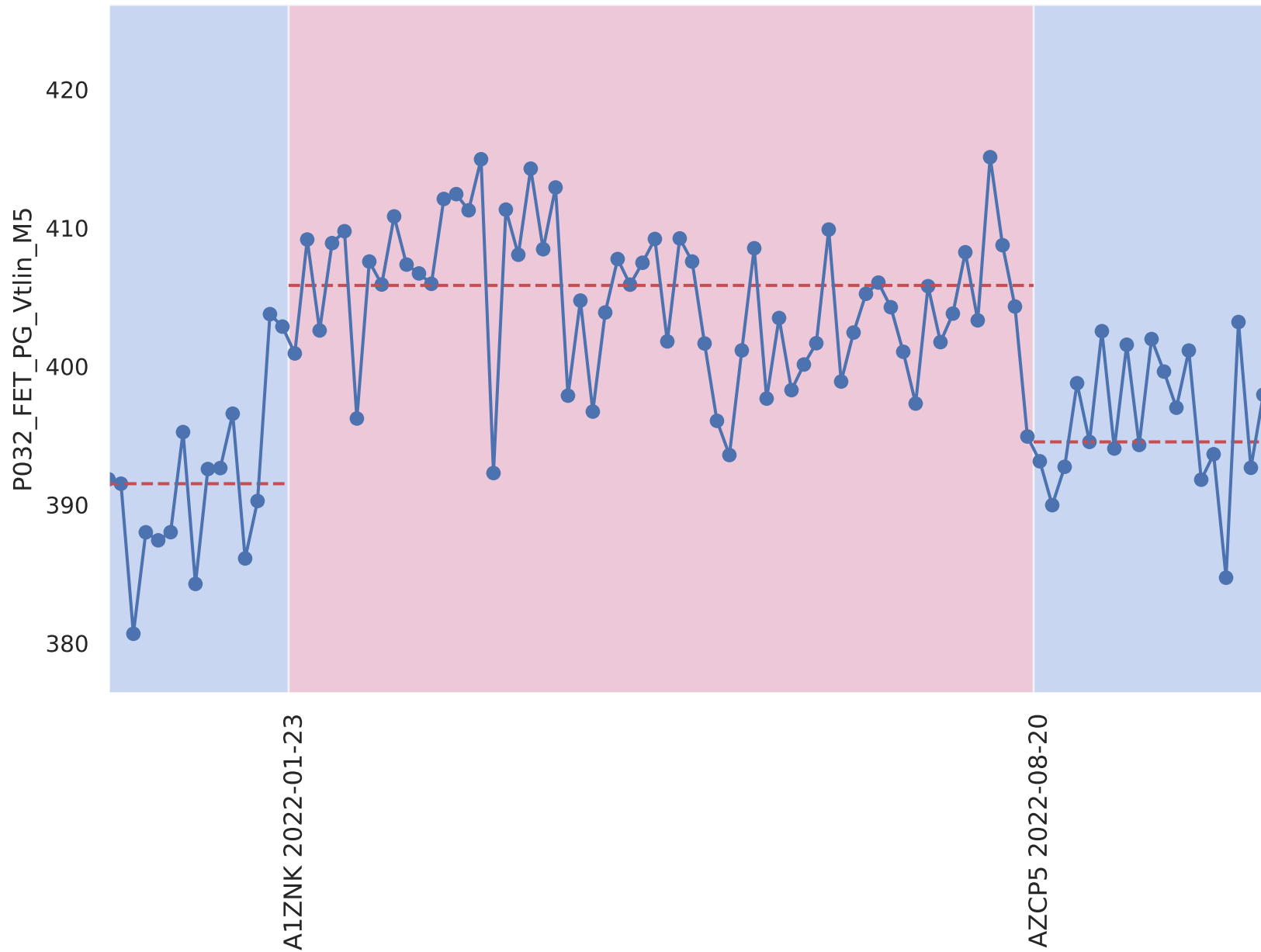
Most recent change point for P032\_FET\_PG\_Vtsat\_M5 occurred on 2022-08-20 with lot AZCP5



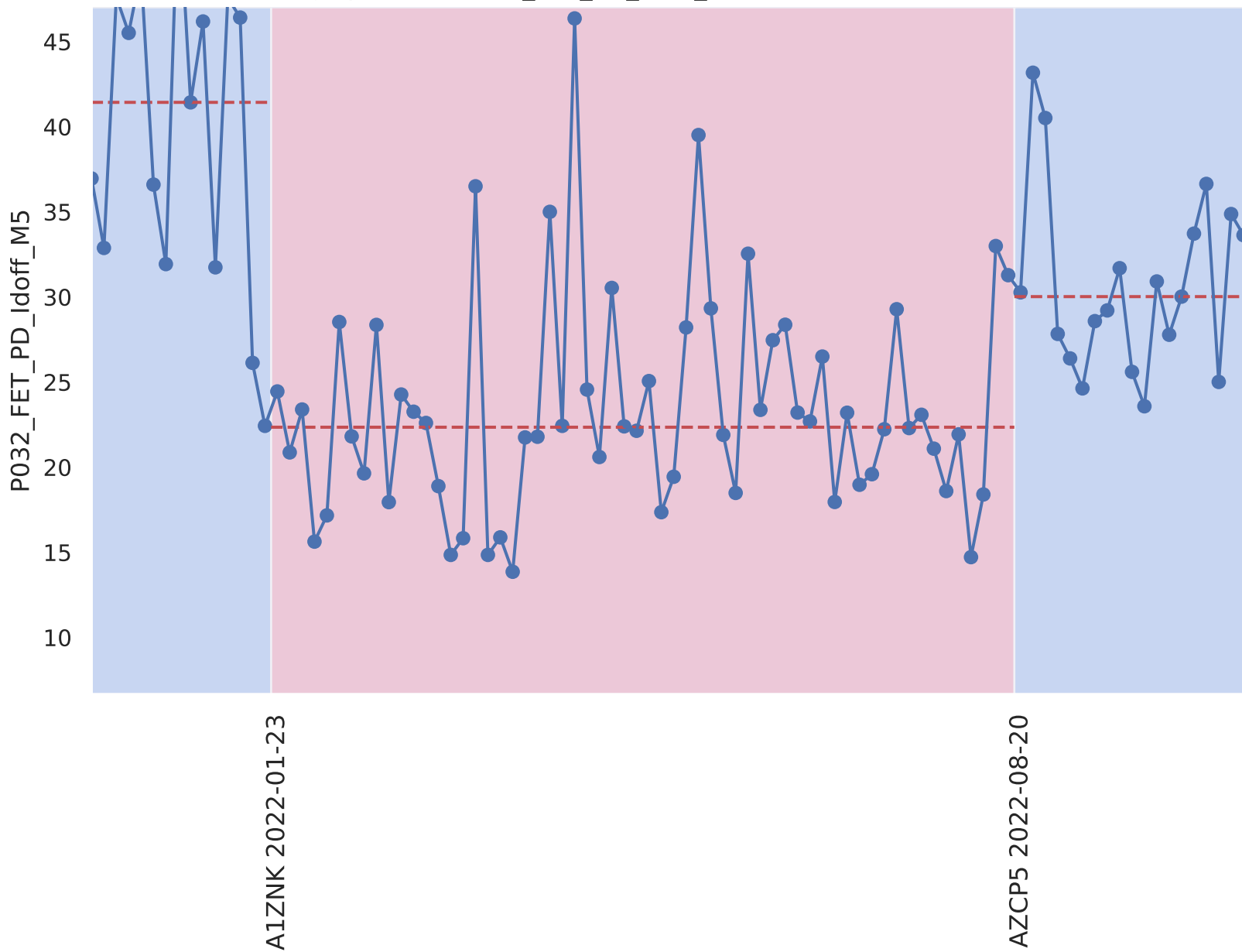
Most recent change point for P032\_FET\_PD\_Vtlin\_M5 occurred on 2022-08-20 with lot AZCP5



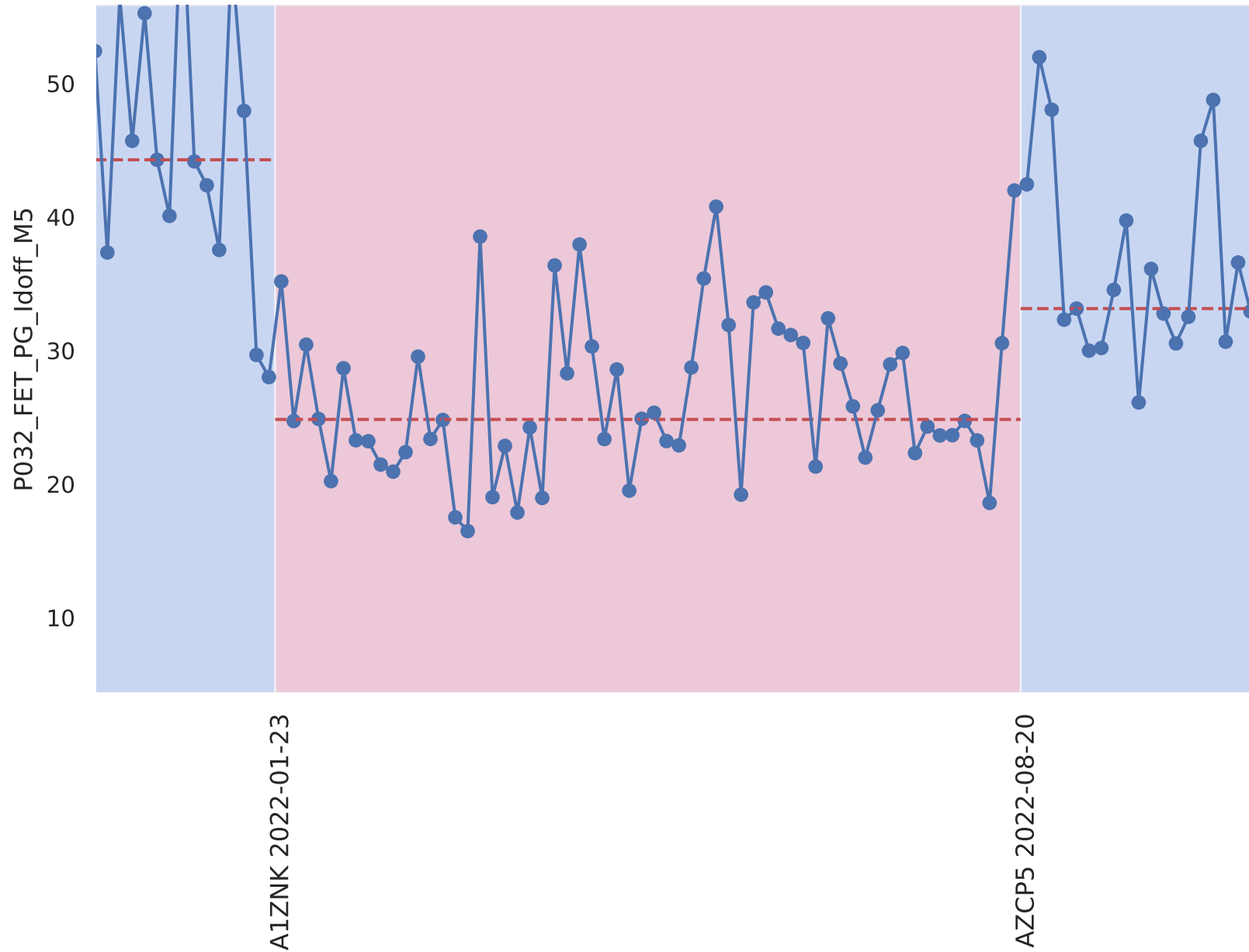
Most recent change point for P032\_FET\_PG\_Vtlin\_M5 occurred on 2022-08-20 with lot AZCP5



Most recent change point for P032\_FET\_PD\_Idoff\_M5 occurred on 2022-08-20 with lot AZCP5

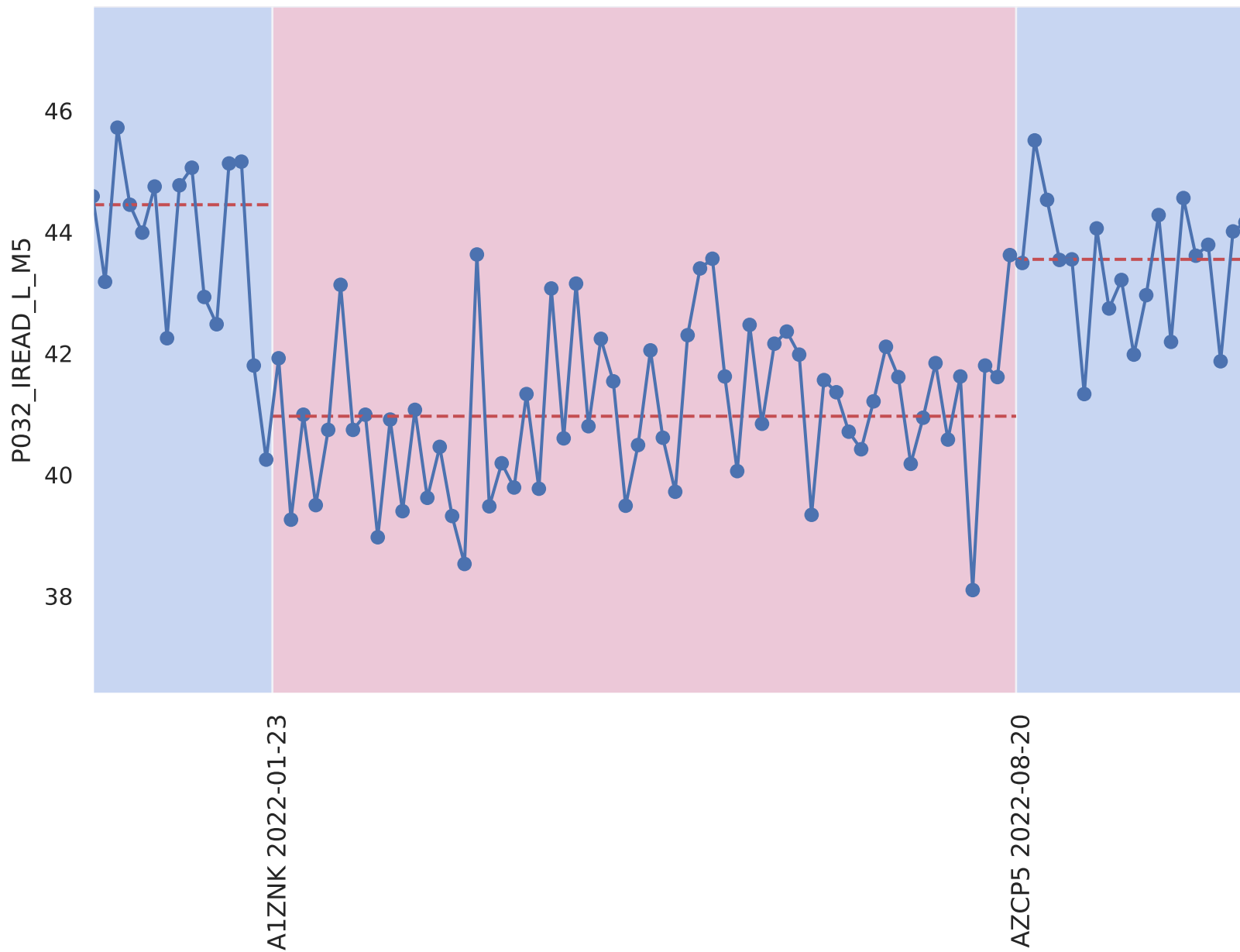


Most recent change point for P032\_FET\_PG\_Idoff\_M5 occurred on 2022-08-20 with lot AZCP5

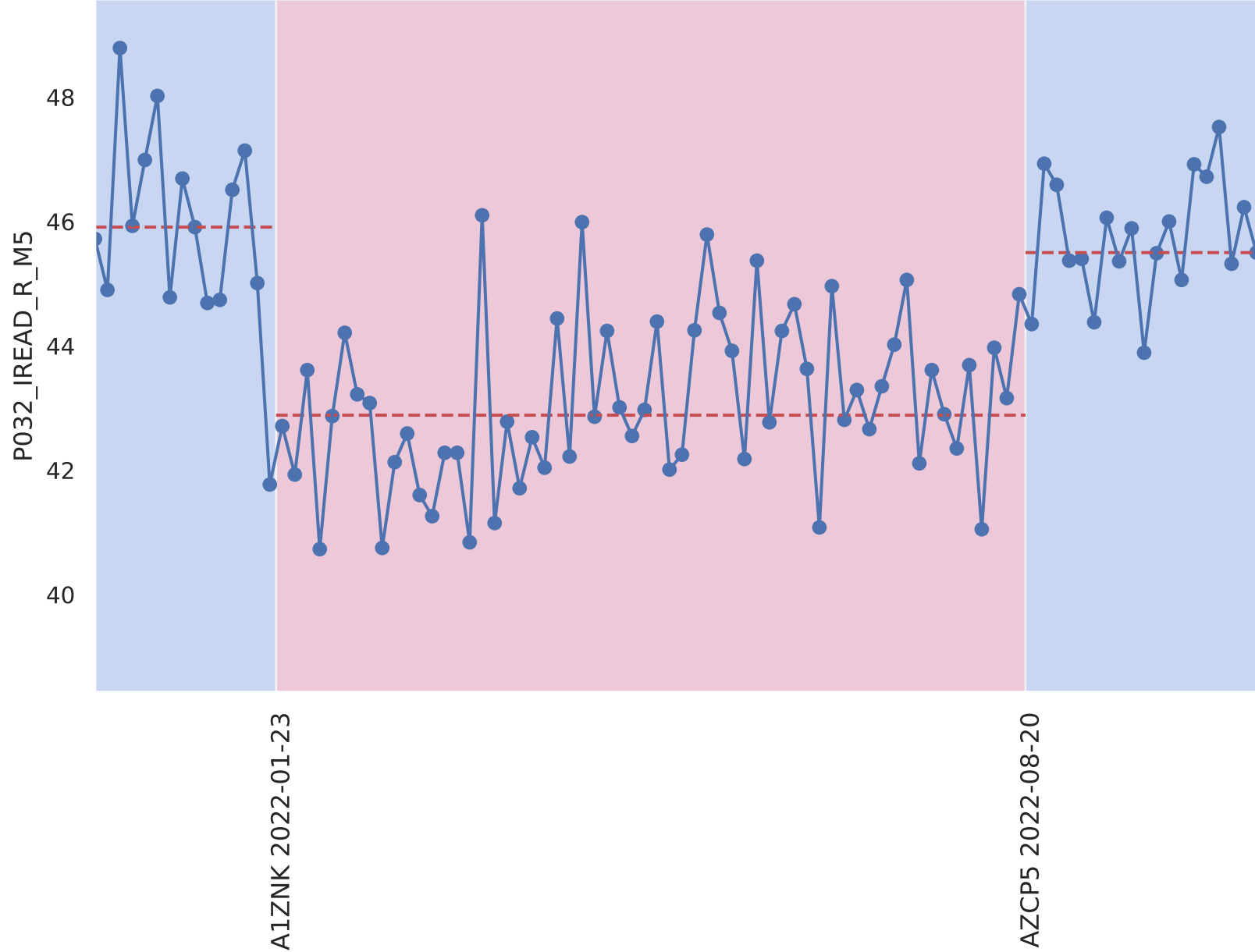




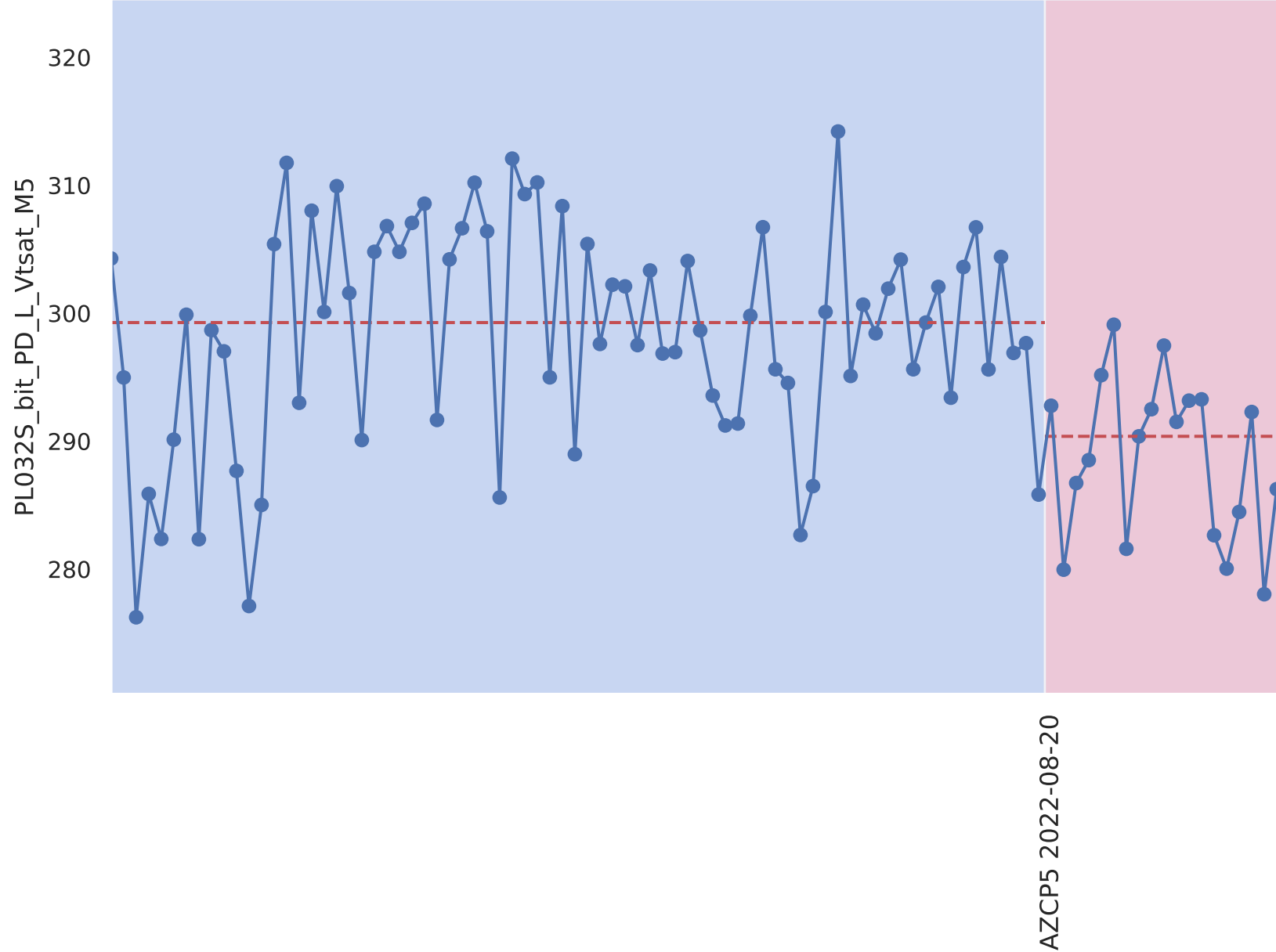
Most recent change point for P032\_IREAD\_L\_M5 occurred on 2022-08-20 with lot AZCP5



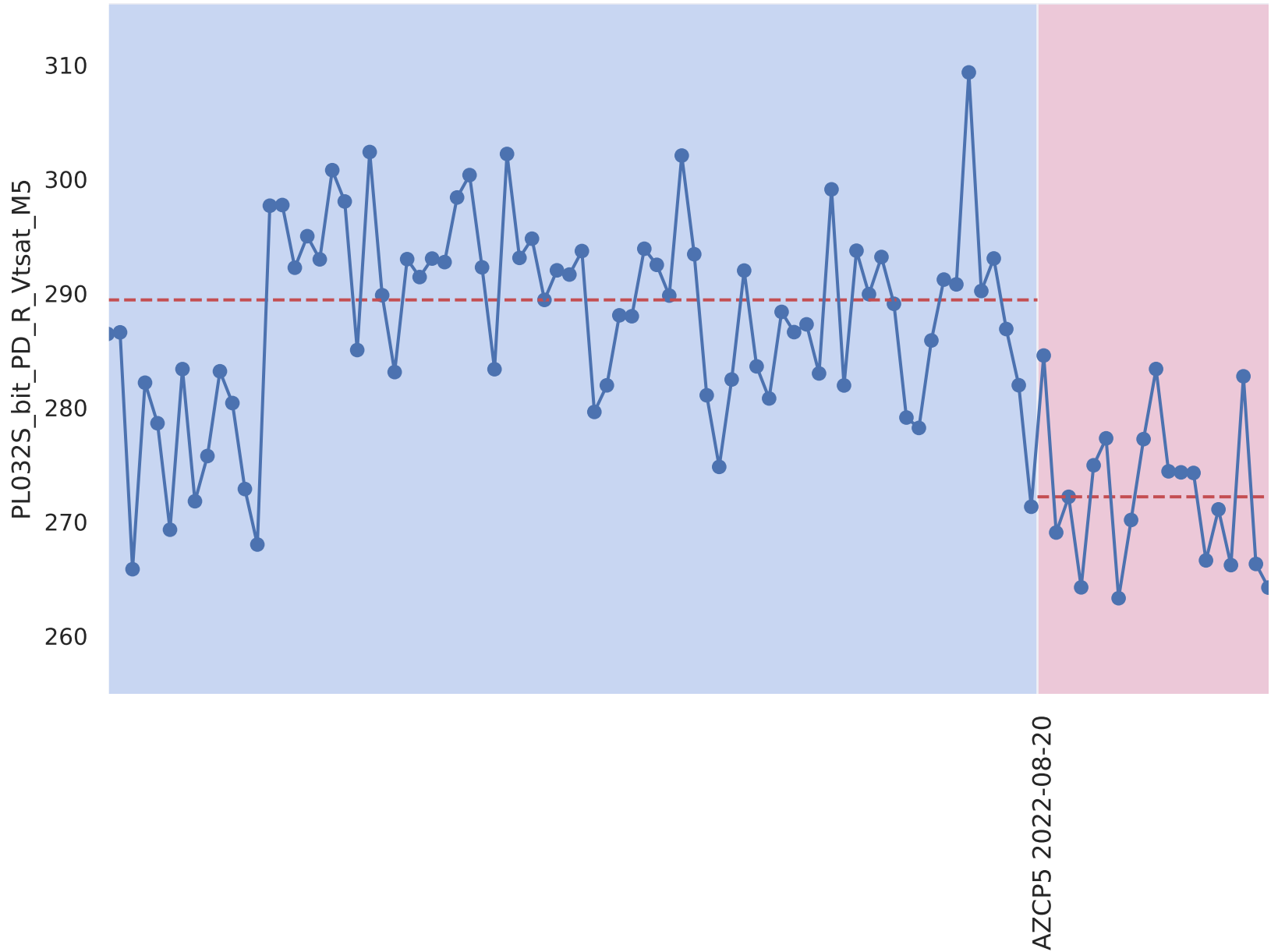
Most recent change point for P032\_IREAD\_R\_M5 occurred on 2022-08-20 with lot AZCP5



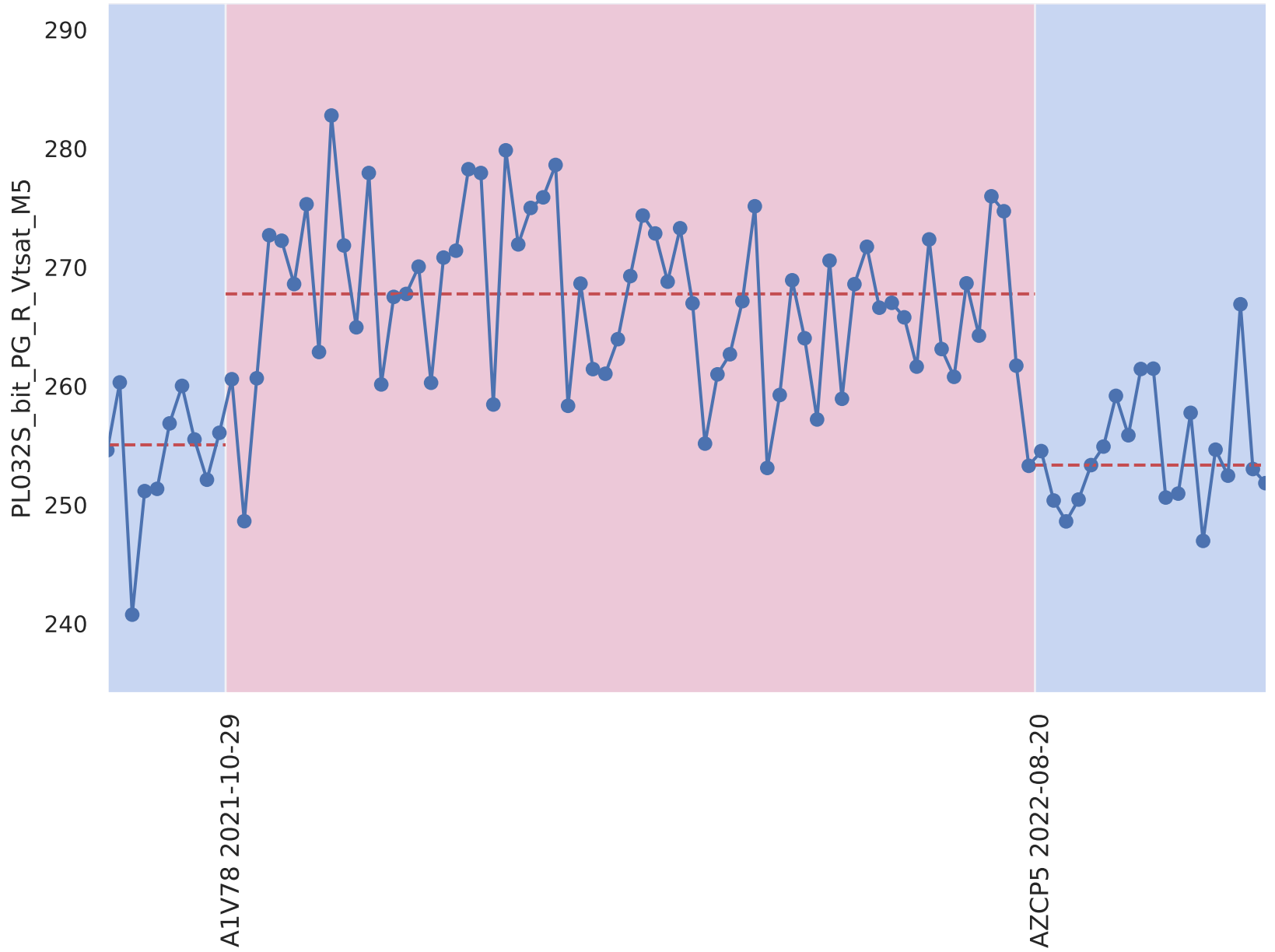
Most recent change point for PL032S\_bit\_PD\_L\_Vtsat\_M5 occurred on 2022-08-20 with lot AZCP5



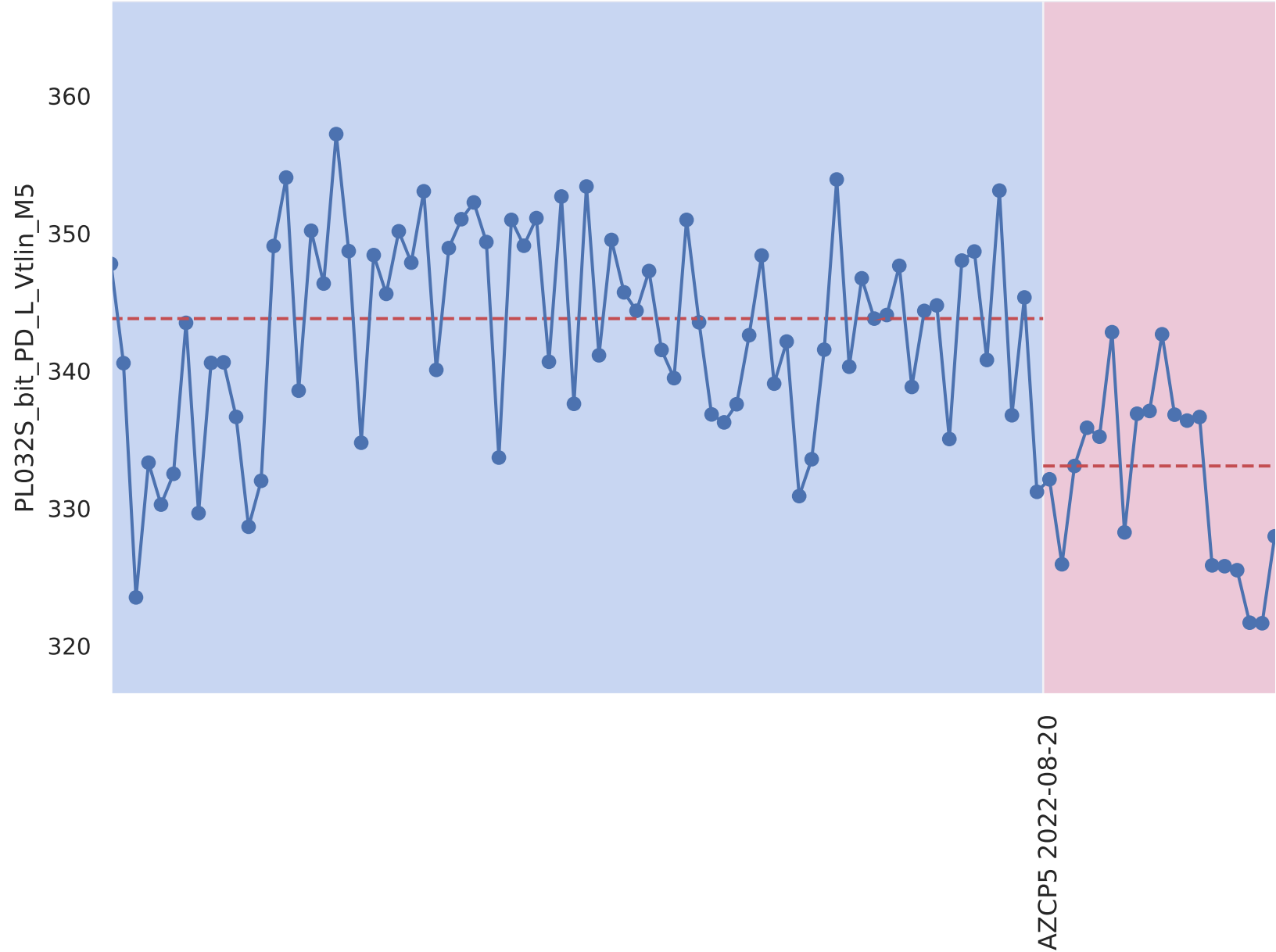
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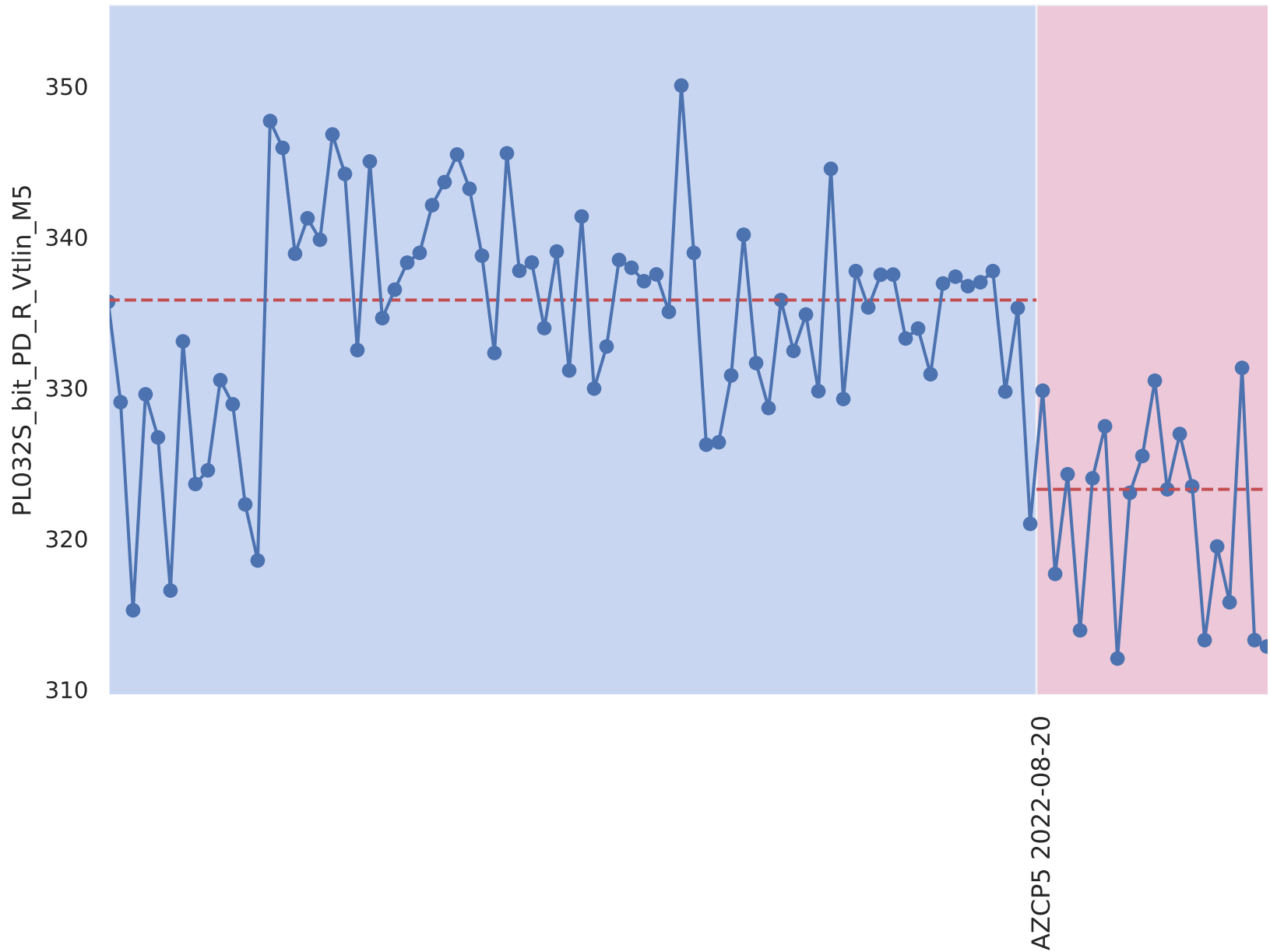
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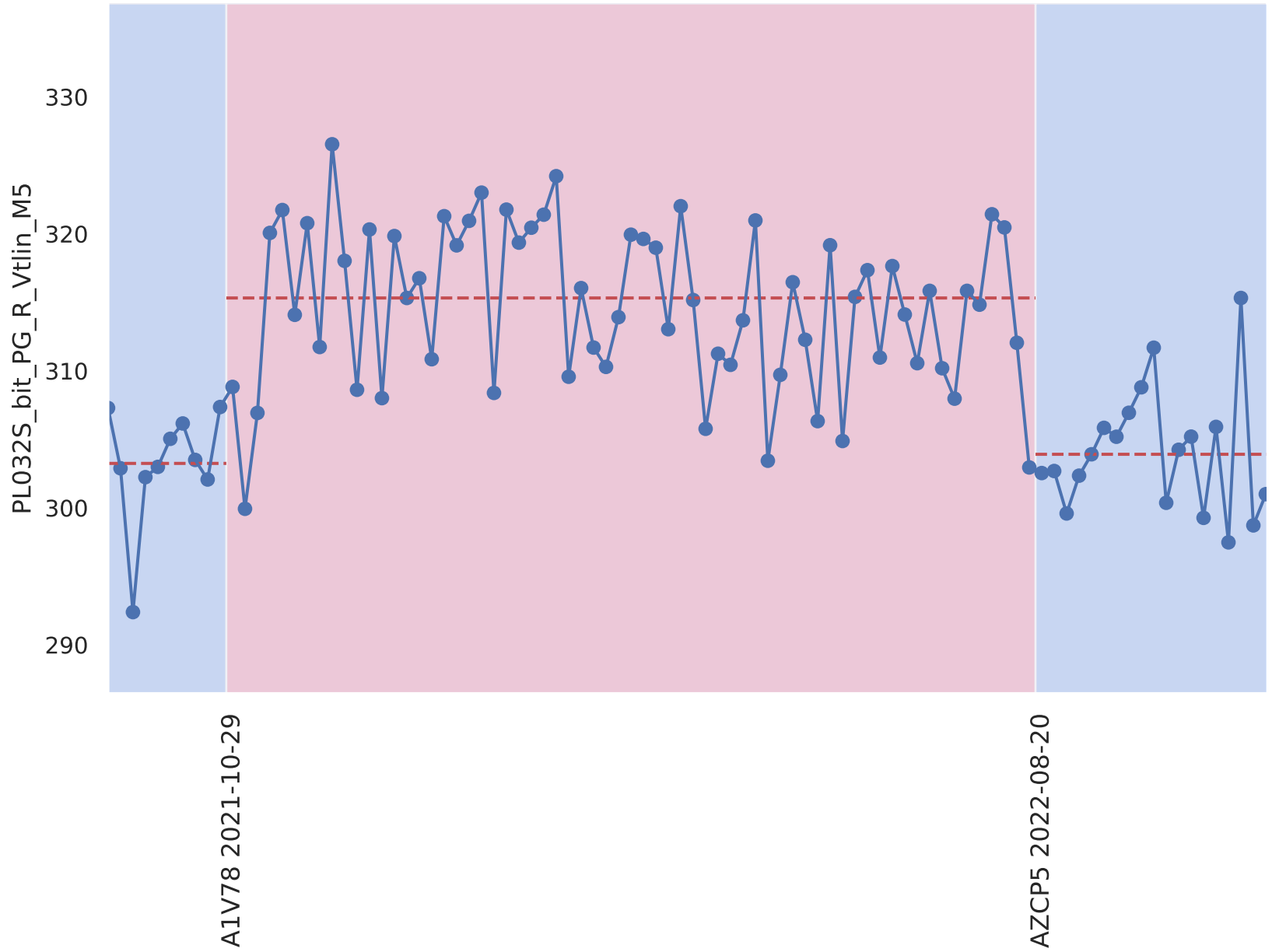
Most recent change point for PL032S\_bit\_PD\_L\_Vtlin\_M5 occurred on 2022-08-20 with lot AZCP5



Most recent change point for PL032S\_bit\_PD\_R\_Vtlin\_M5 occurred on 2022-08-20 with lot AZCP5

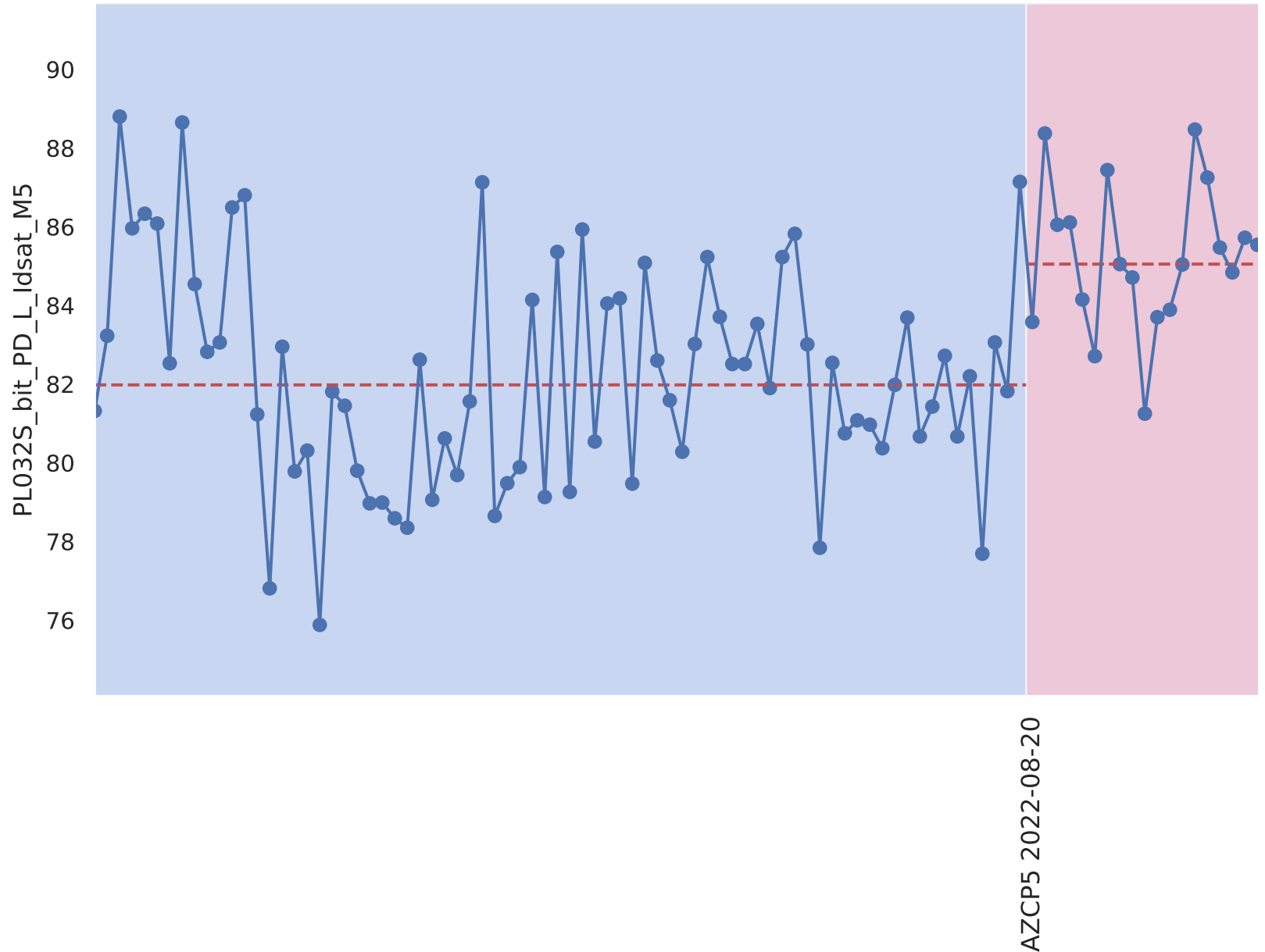


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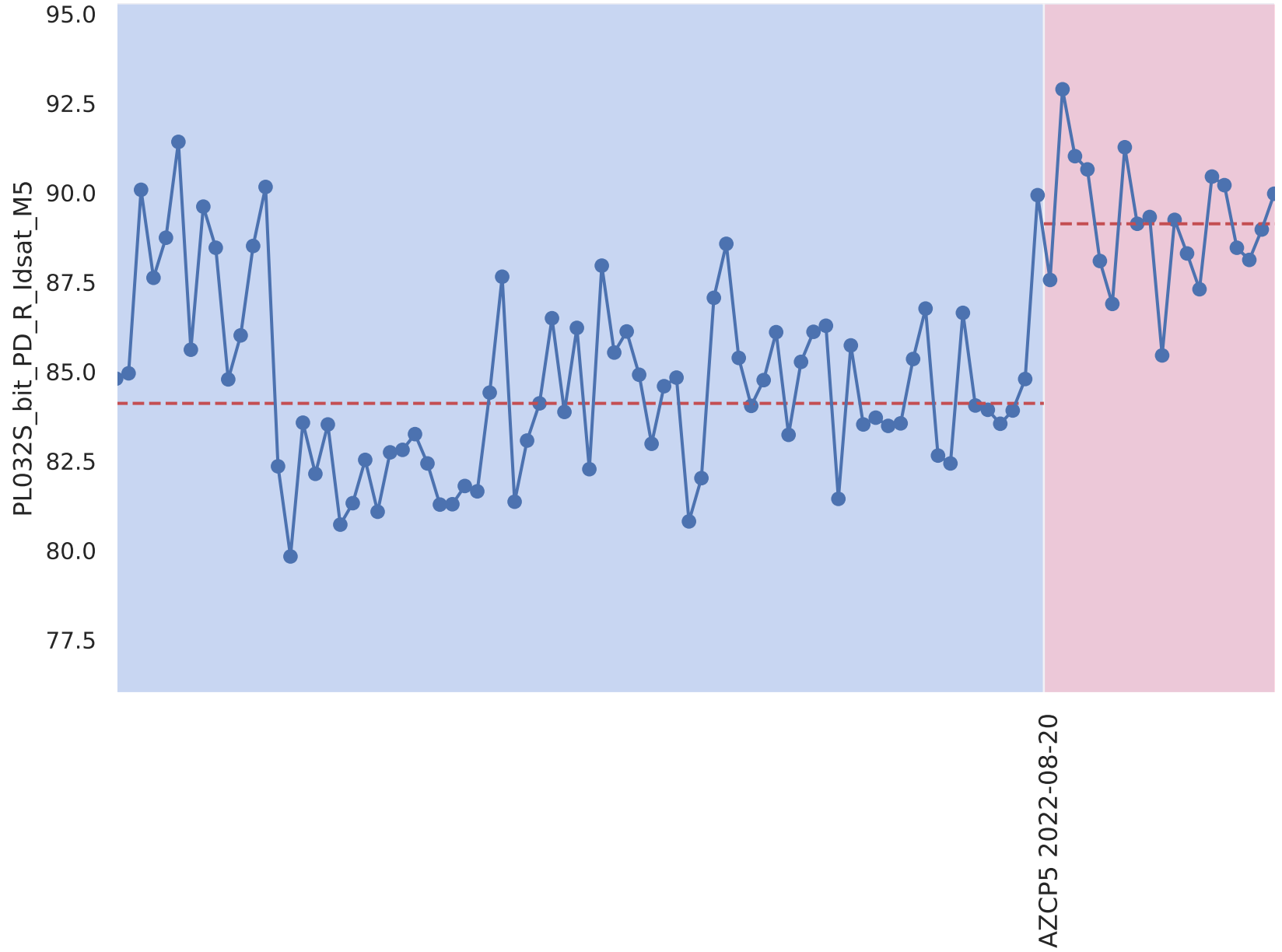




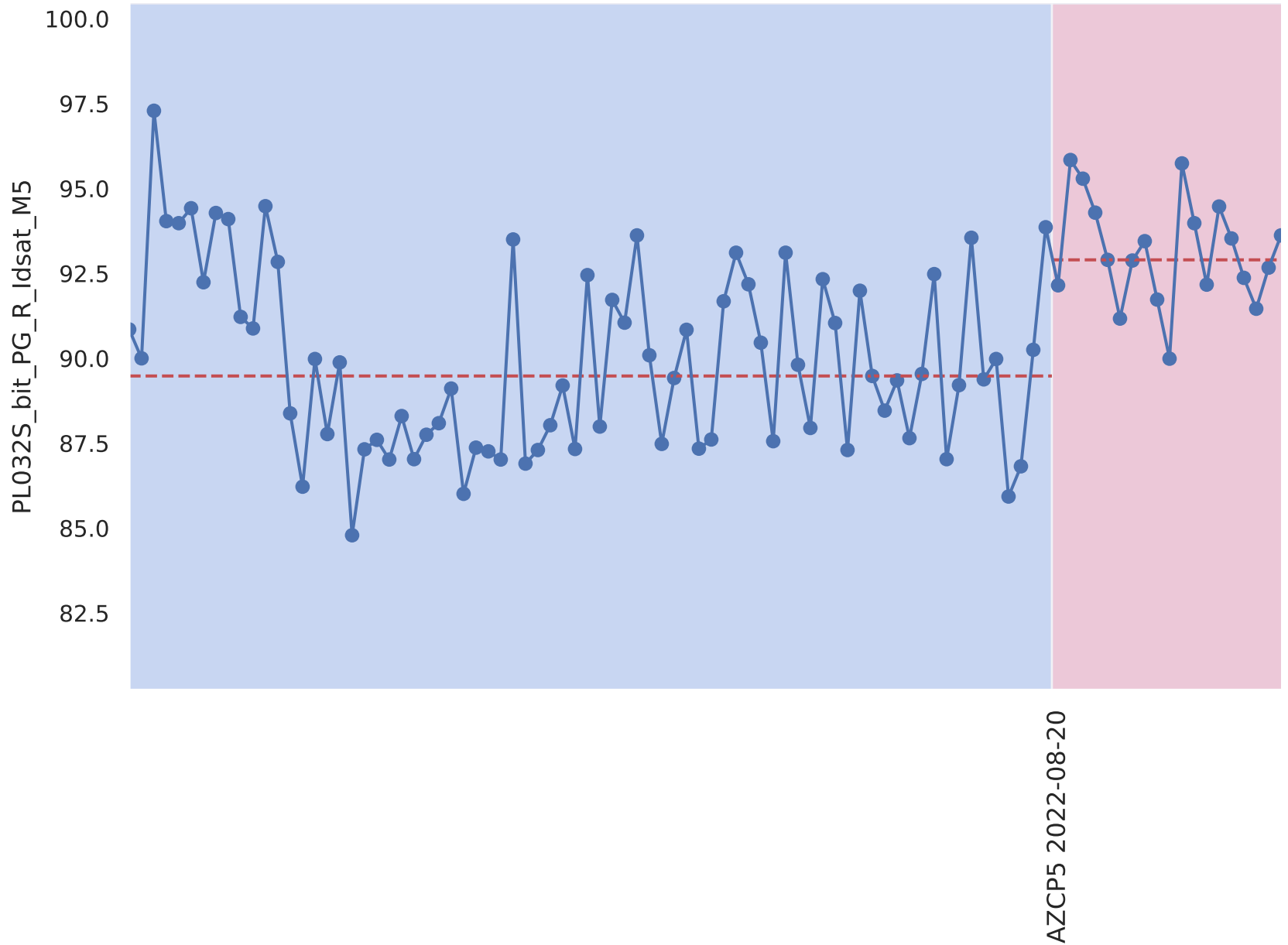
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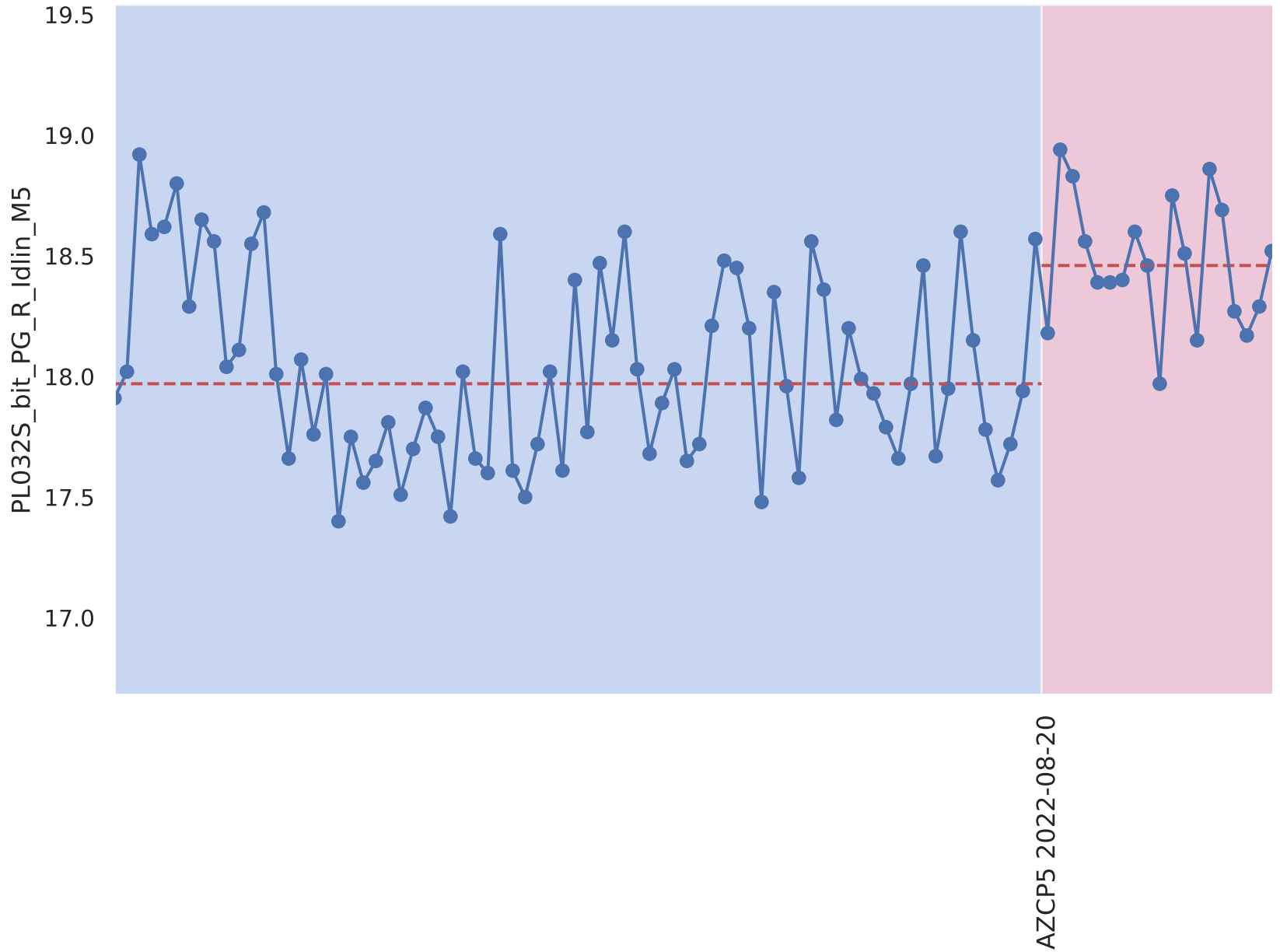
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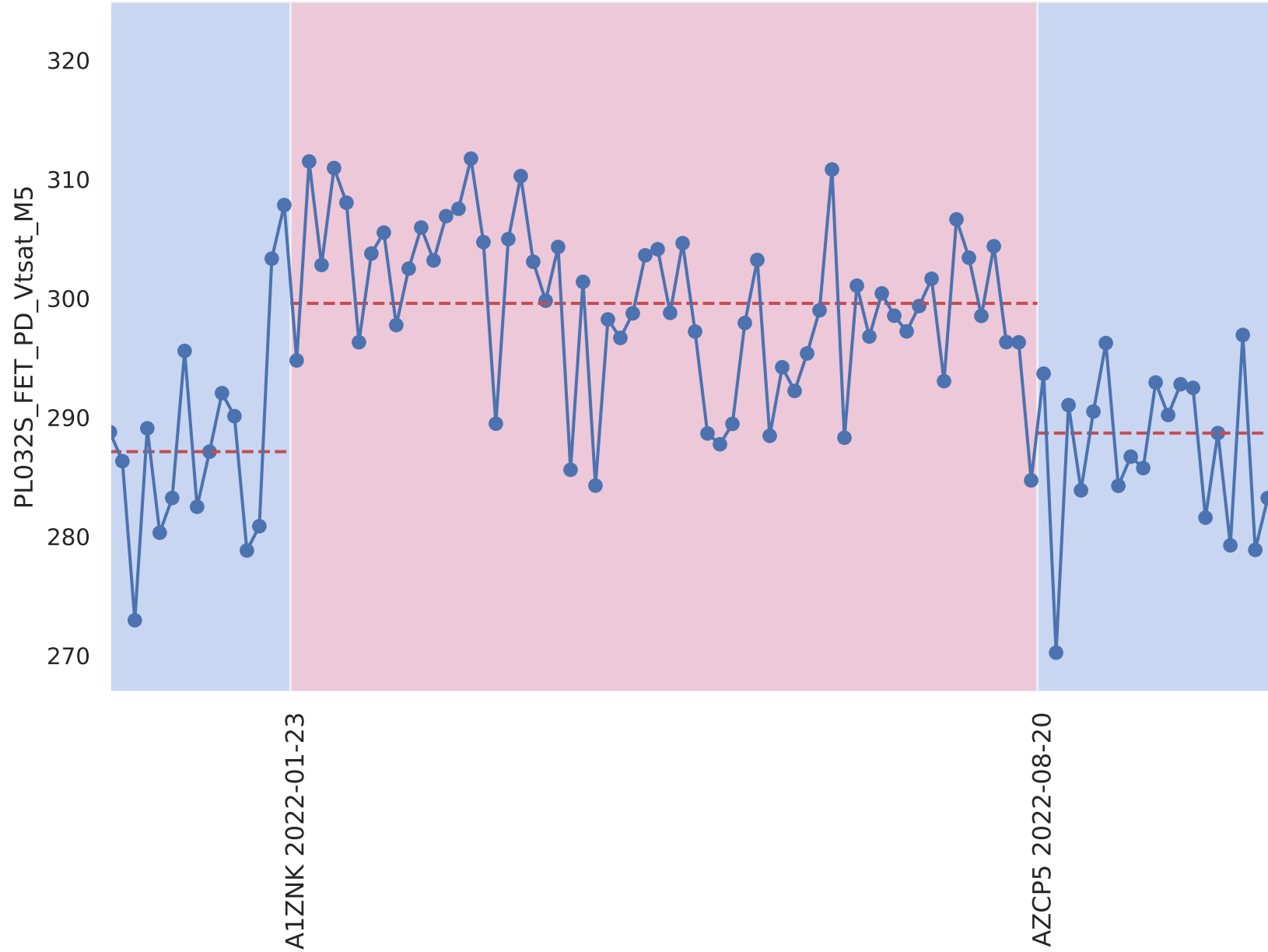
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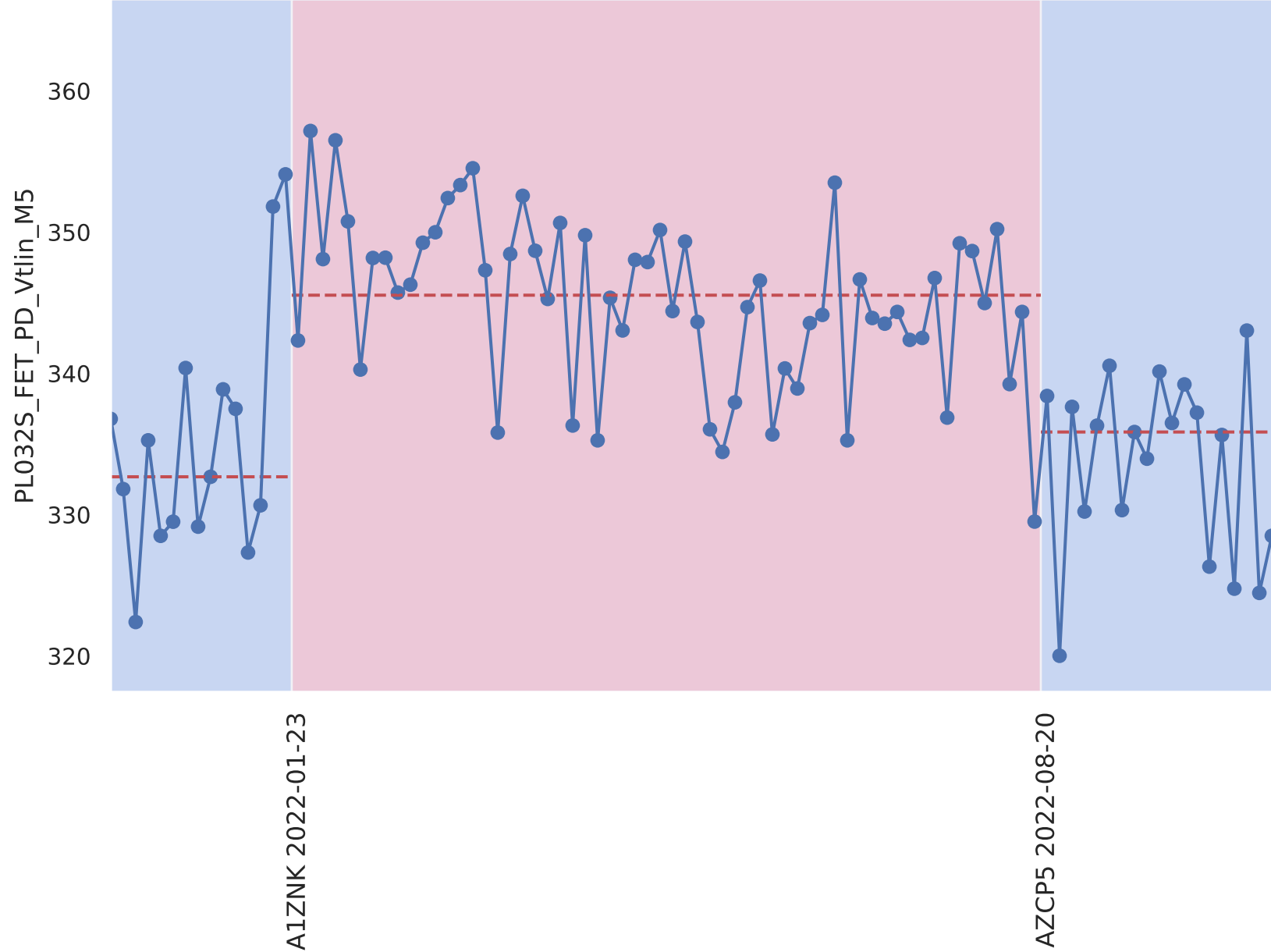
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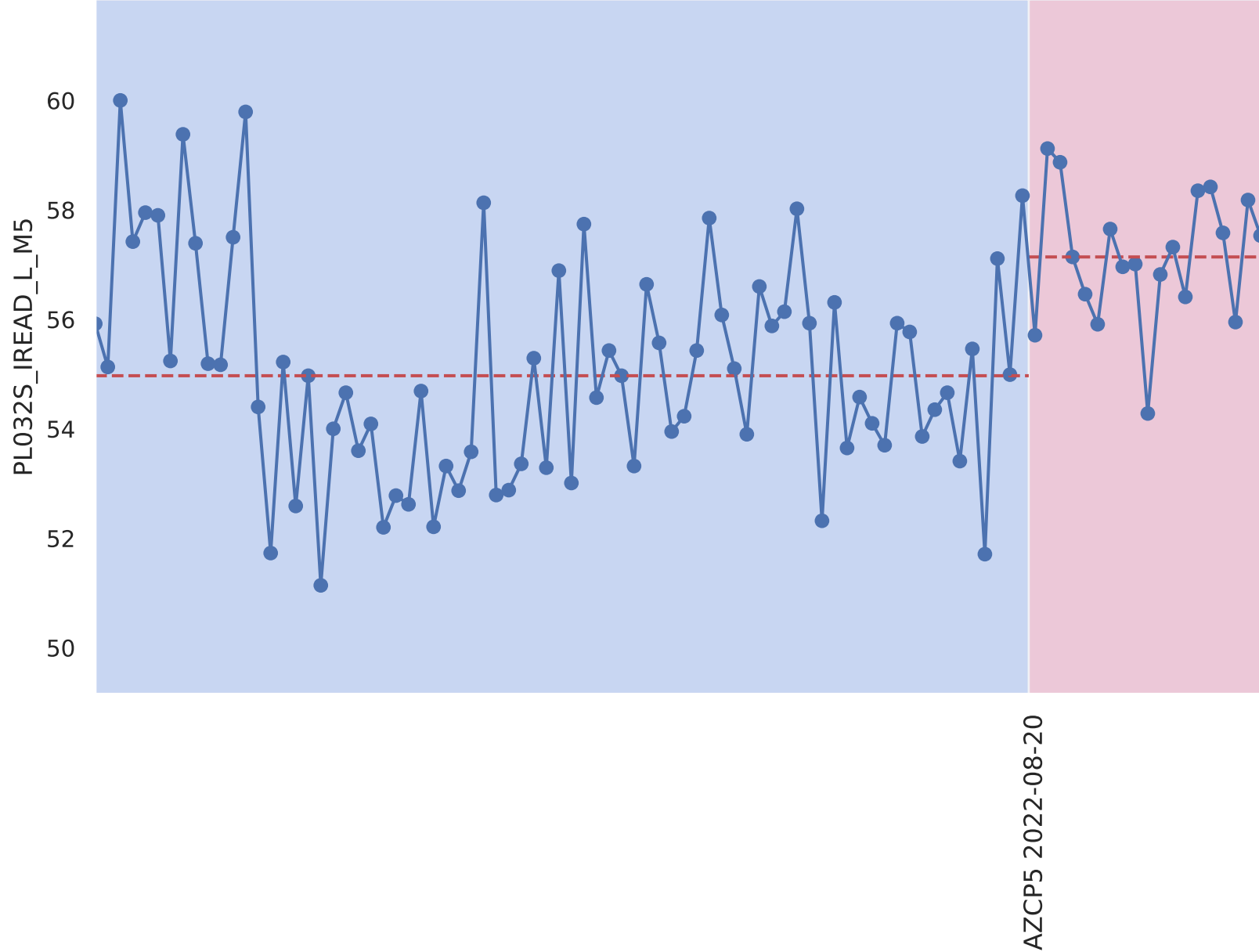
Most recent change point for PL032S\_FET\_PD\_Vtsat\_M5 occurred on 2022-08-20 with lot AZCP5



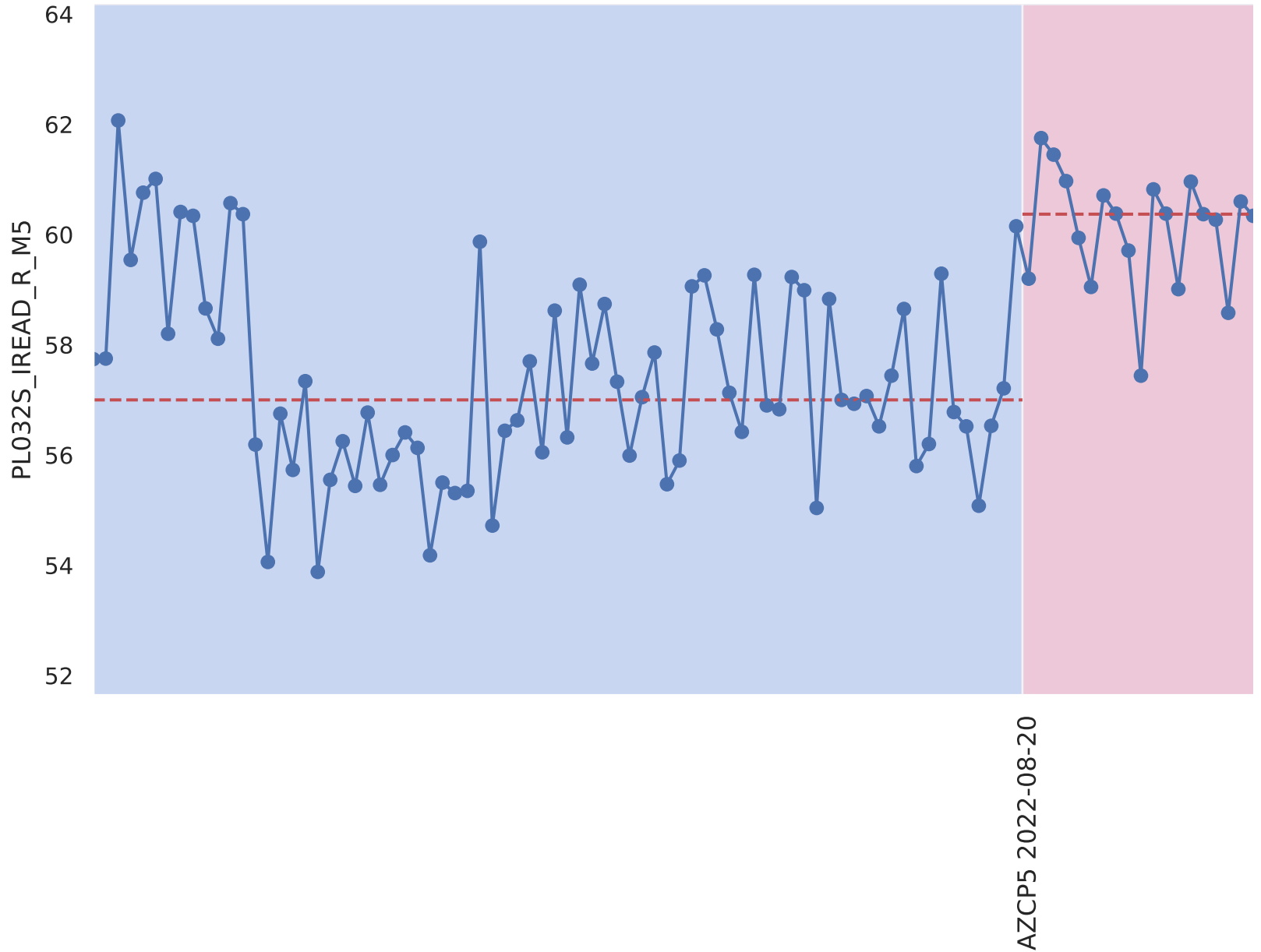
Most recent change point for PL032S\_FET\_PD\_Vtlin\_M5 occurred on 2022-08-20 with lot AZCP5



Most recent change point for PL032S\_IREAD\_L\_M5 occurred on 2022-08-20 with lot AZCP5

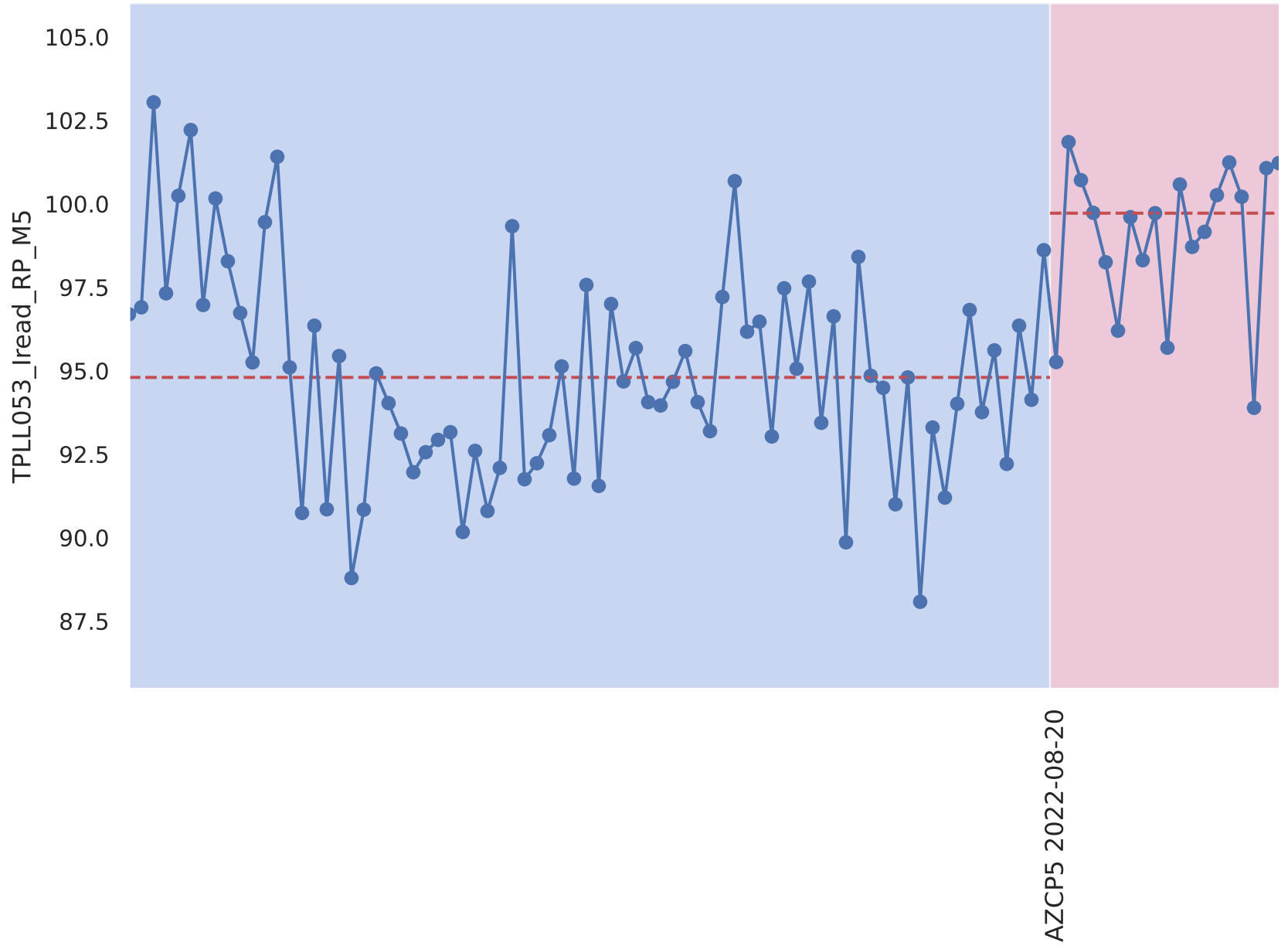


Most recent change point for PL032S\_IREAD\_R\_M5 occurred on 2022-08-20 with lot AZCP5

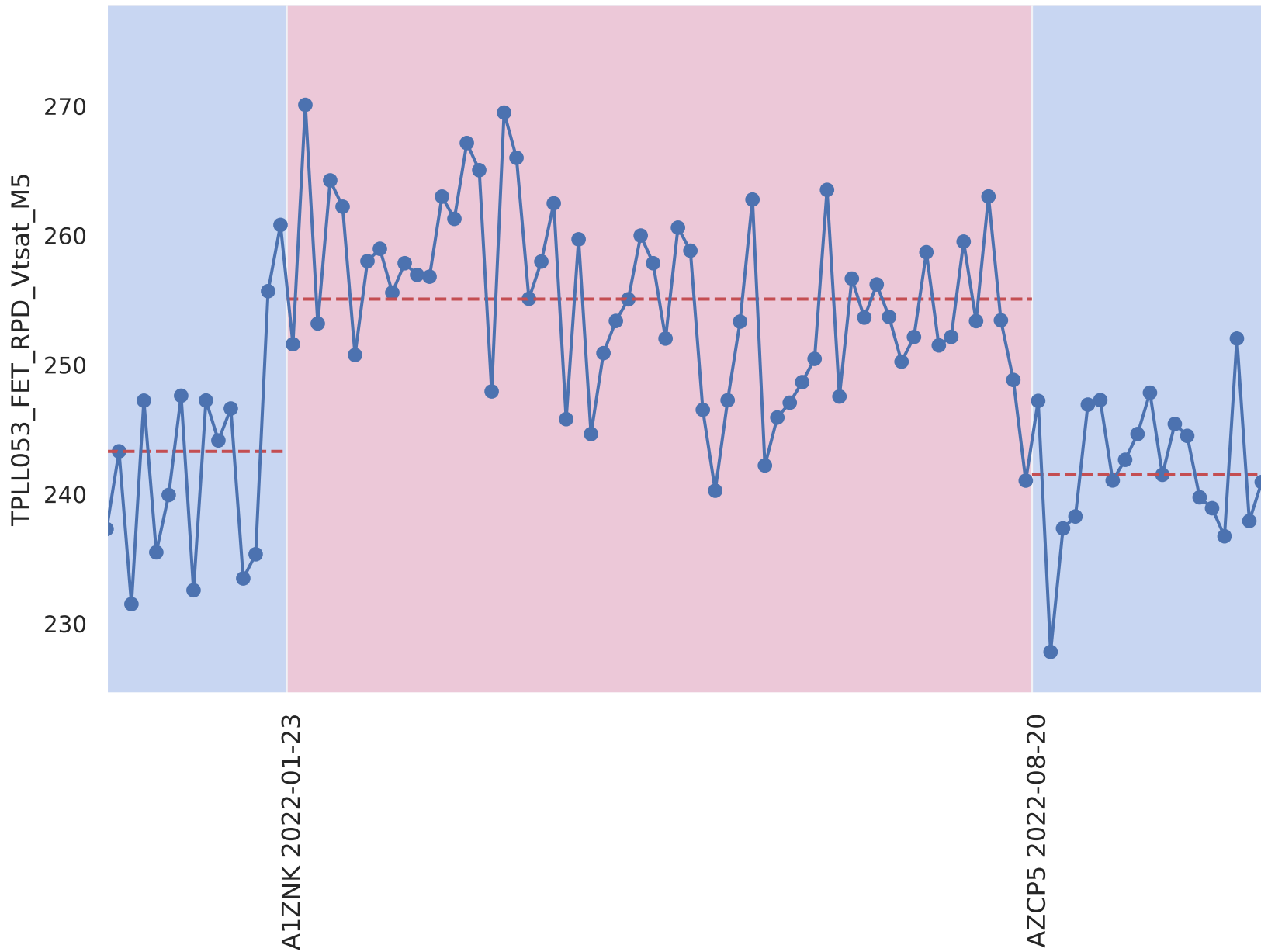




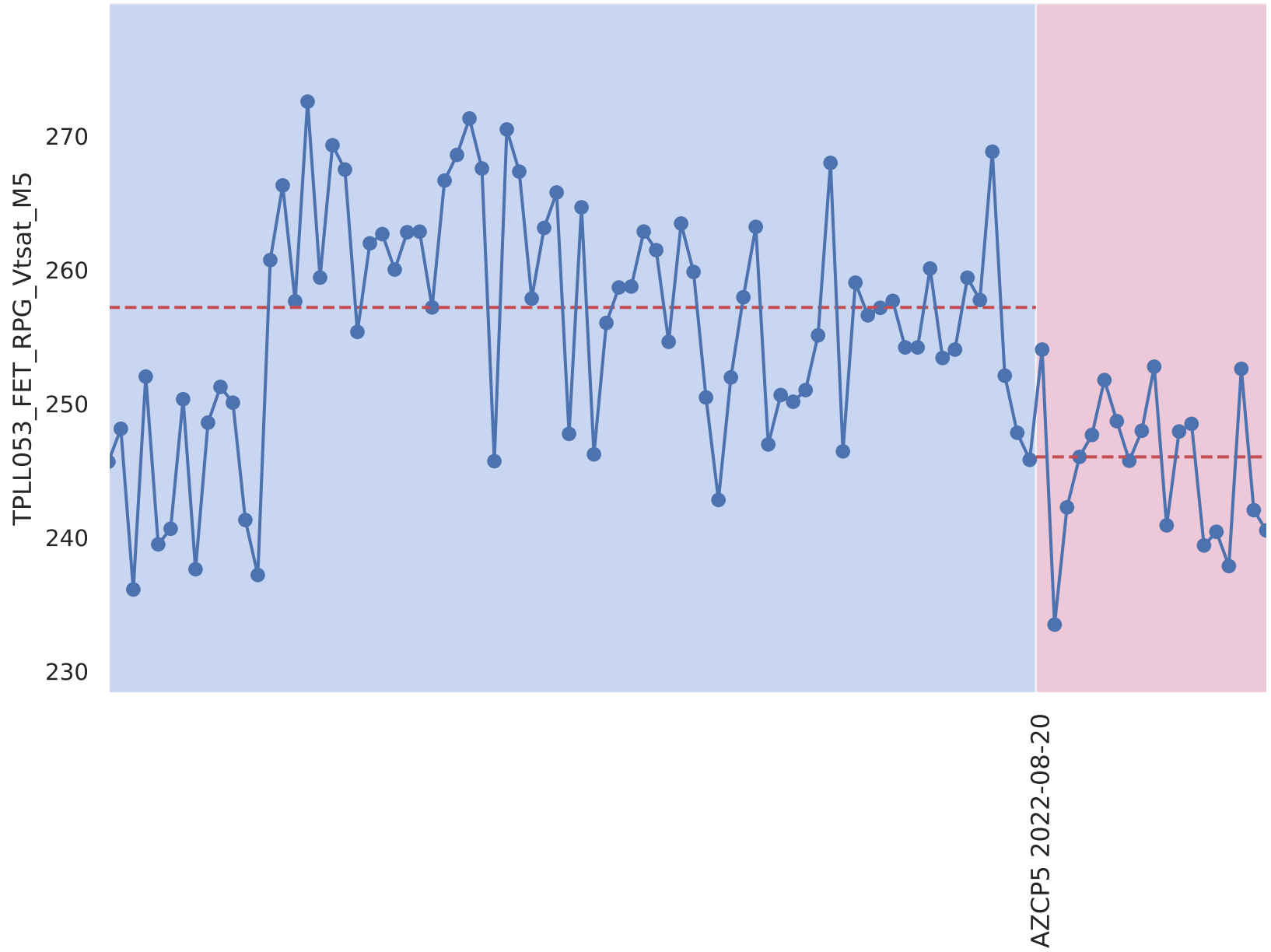
Most recent change point for TPLL053\_lread\_RP\_M5 occurred on 2022-08-20 with lot AZCP5



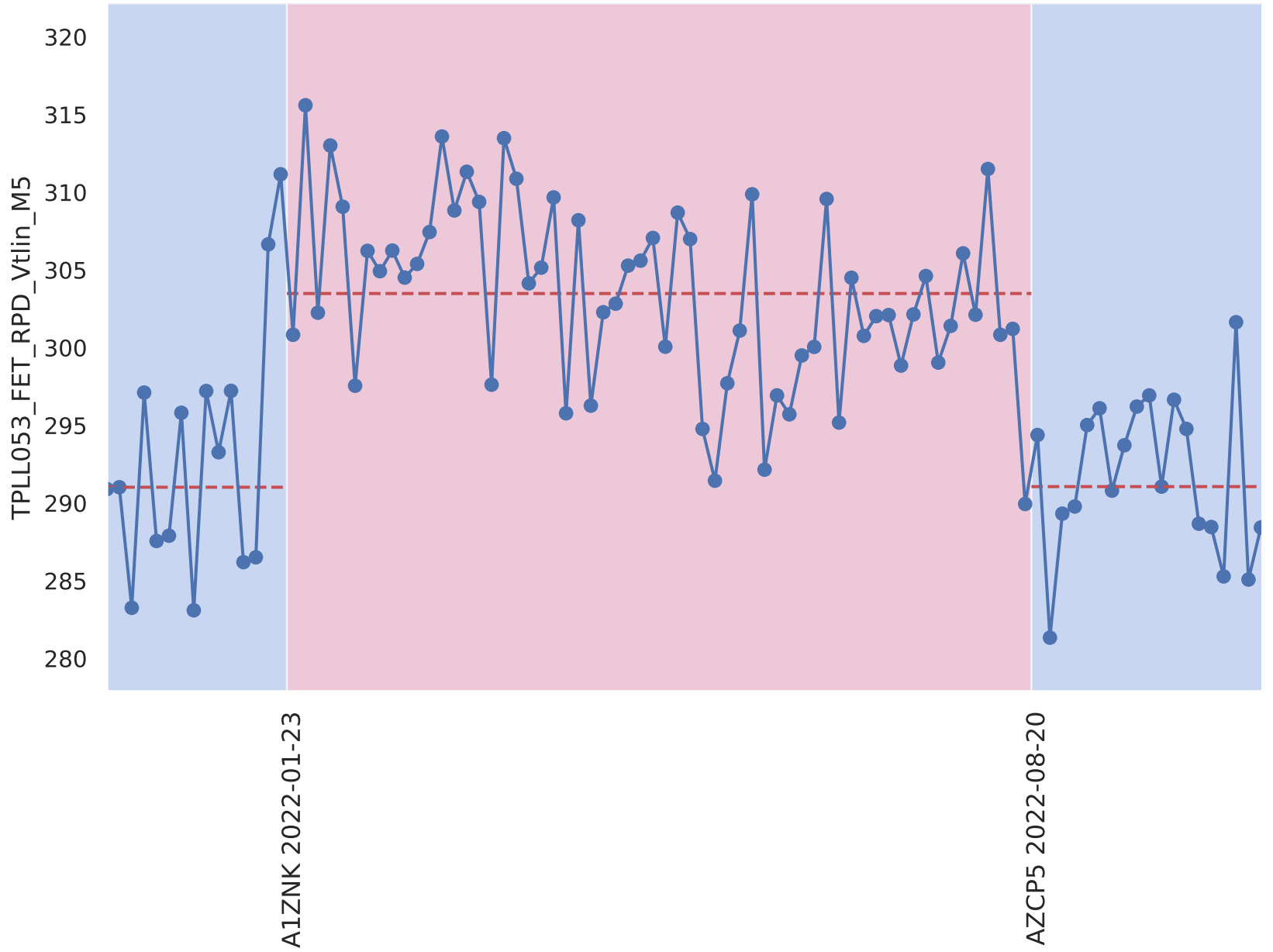
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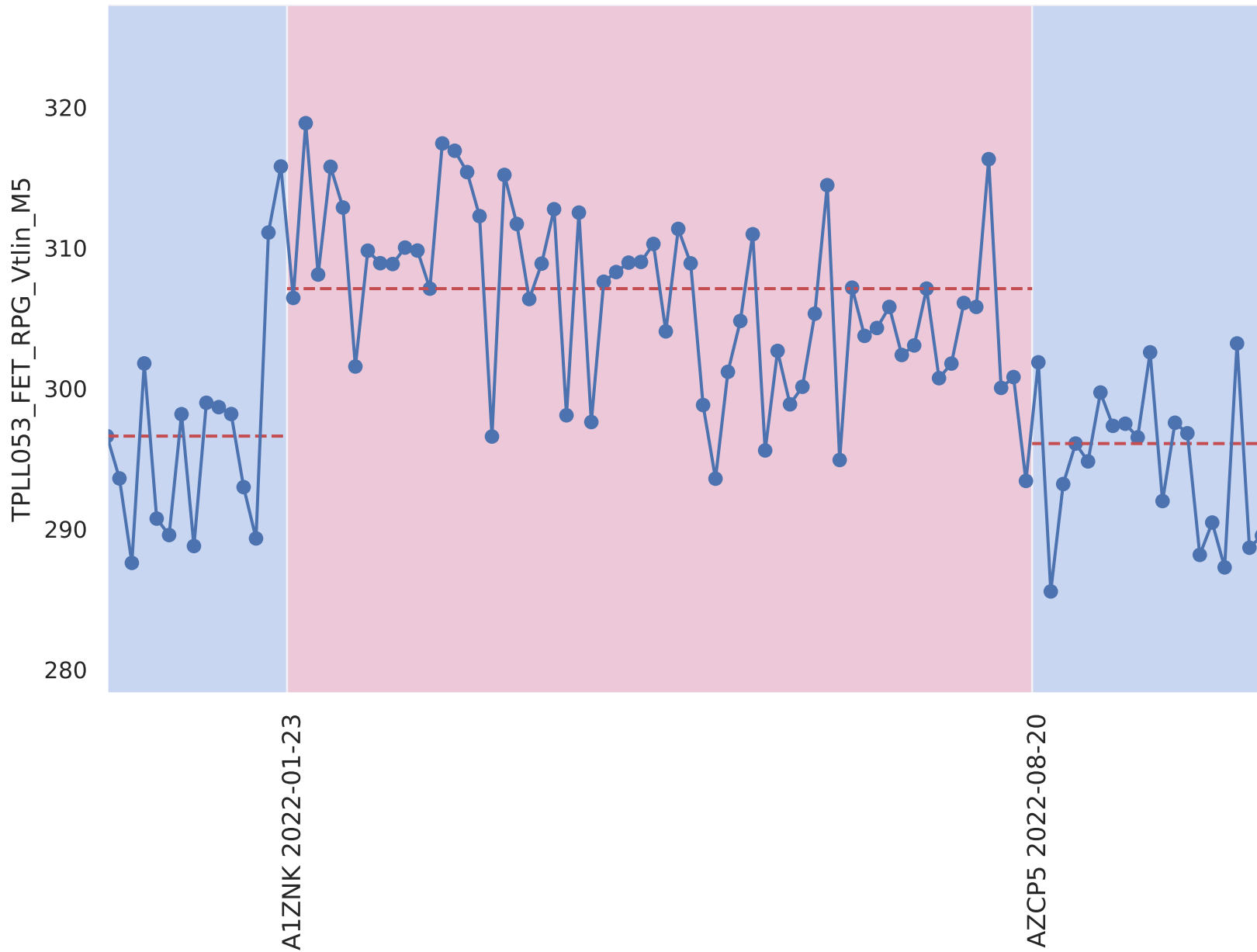
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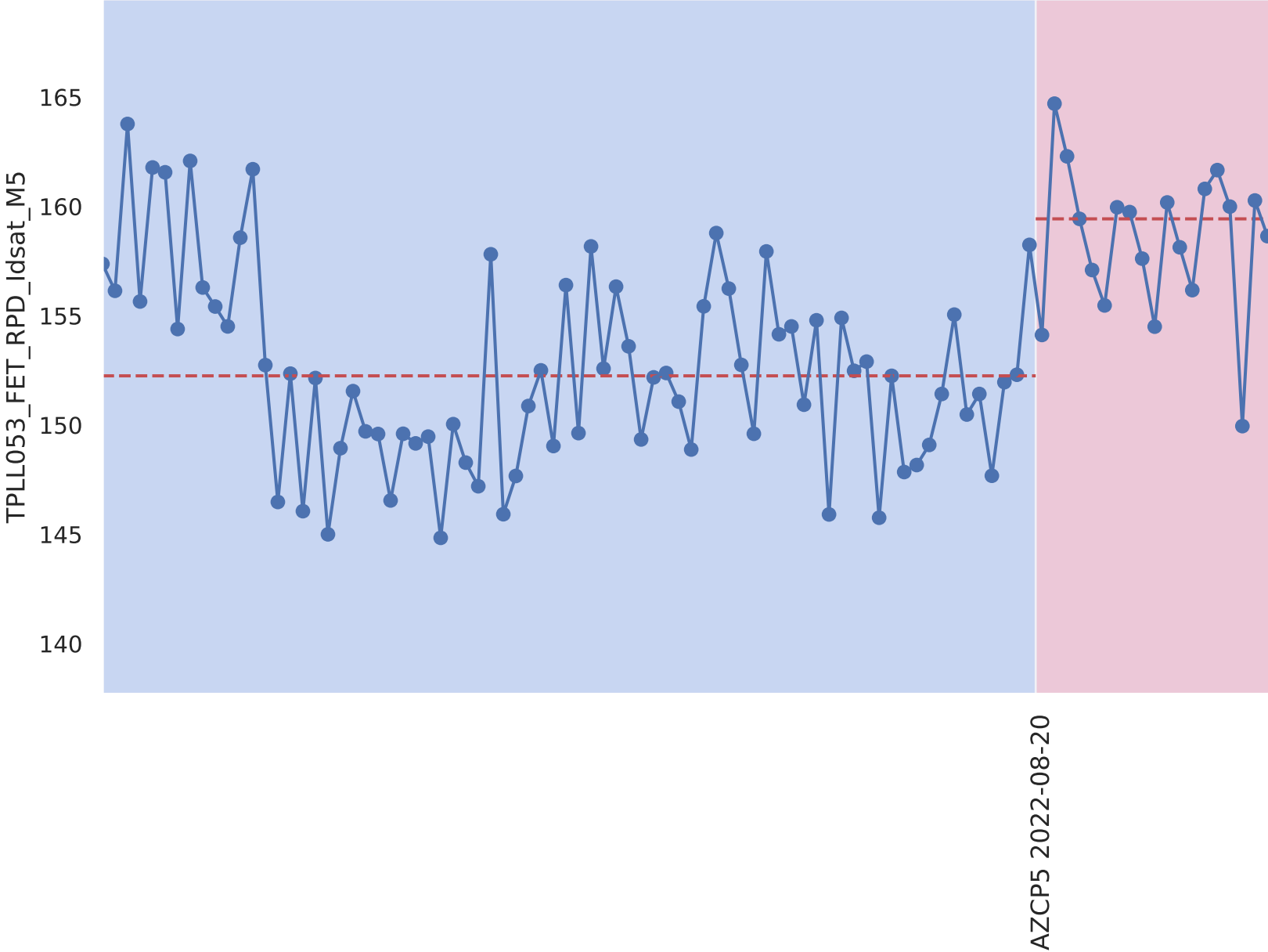
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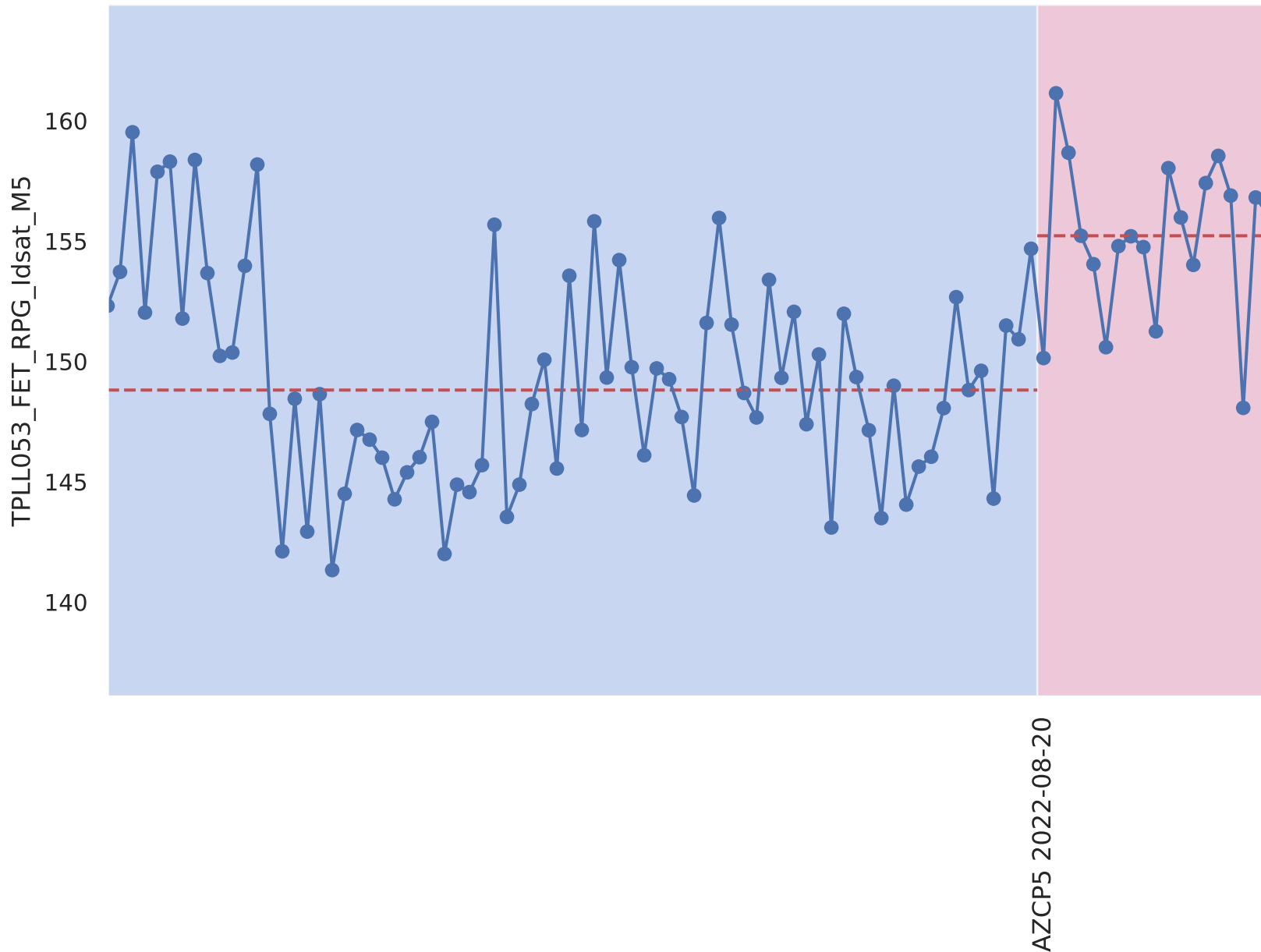
Most recent change point for TPLL053\_FET\_RPG\_Vtlin\_M5 occurred on 2022-08-20 with lot AZCP5



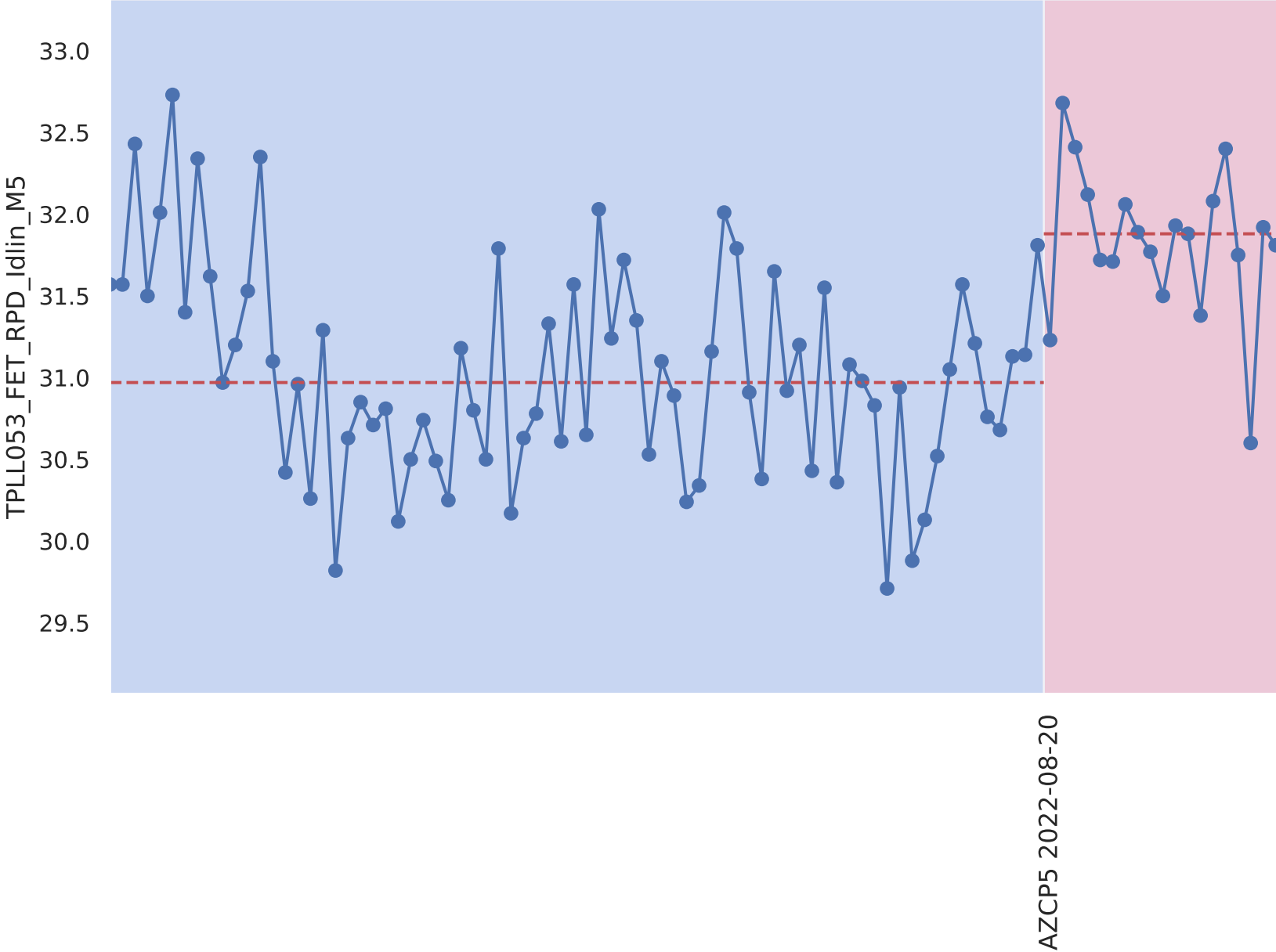
Most recent change point for TPLL053\_FET\_RPD\_Idsat\_M5 occurred on 2022-08-20 with lot AZCP5



Most recent change point for TPLL053\_FET\_RPG\_Idsat\_M5 occurred on 2022-08-20 with lot AZCP5

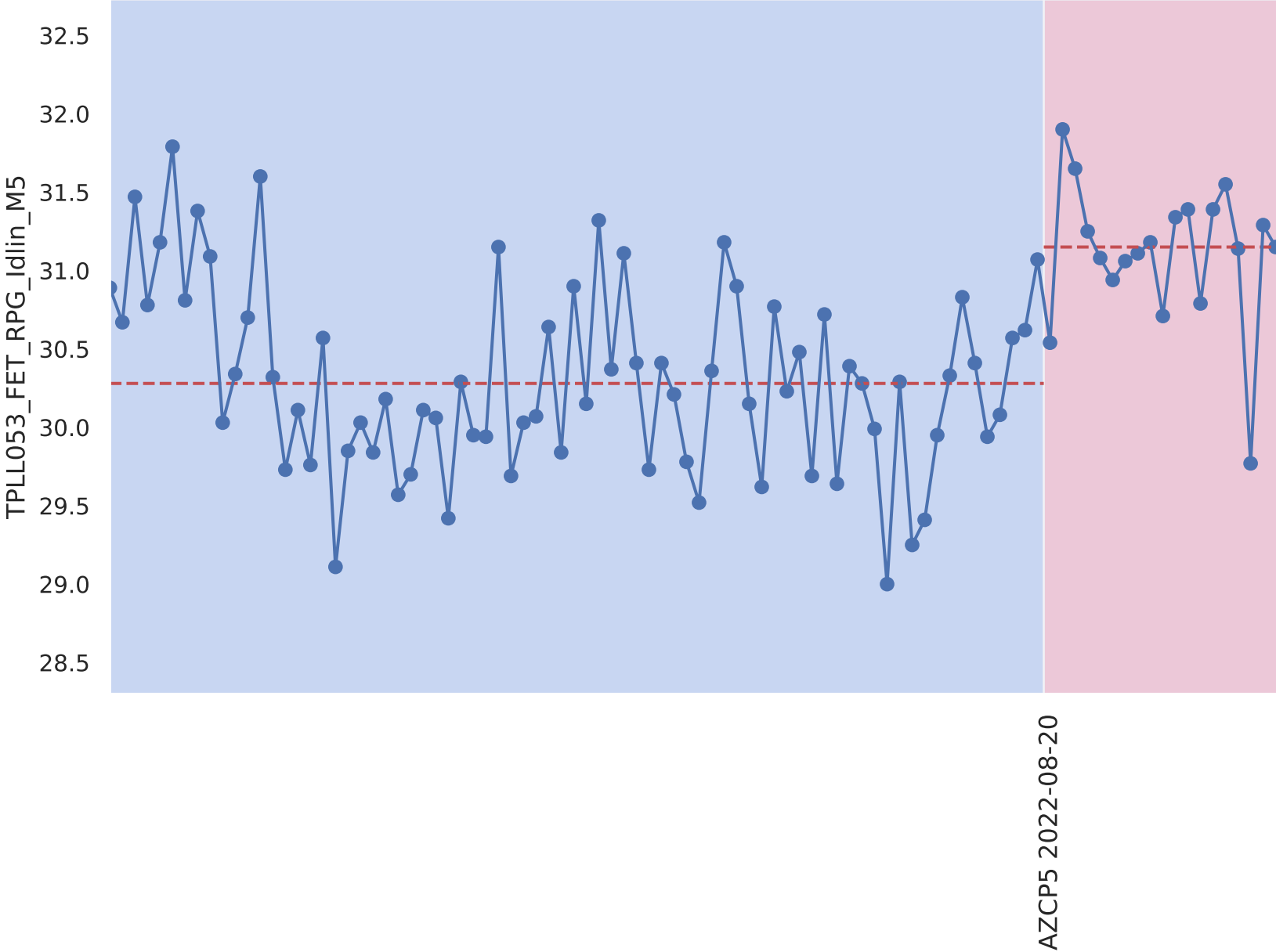


Most recent change point for TPLL053\_FET\_RPD\_Idlin\_M5 occurred on 2022-08-20 with lot AZCP5

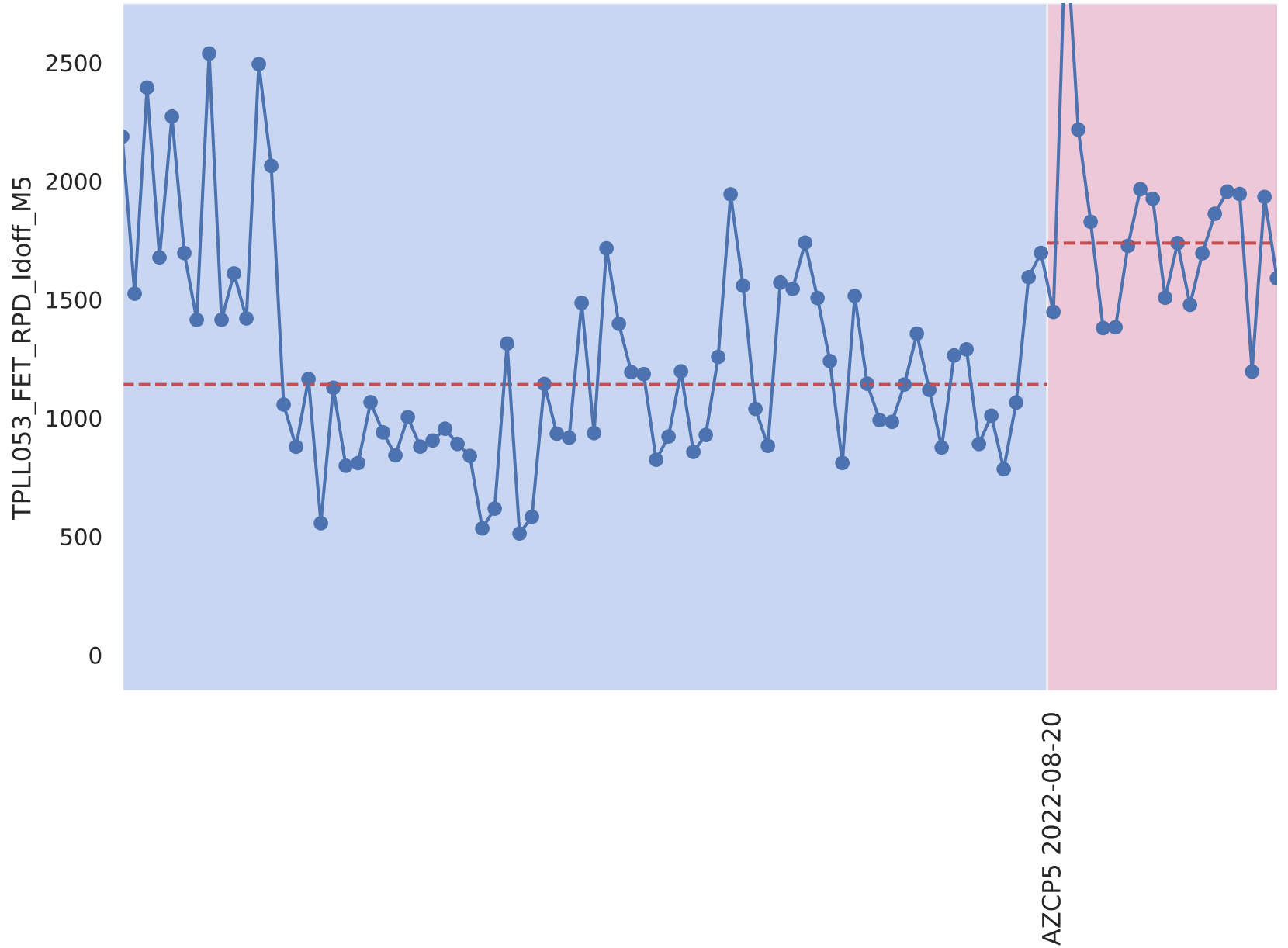




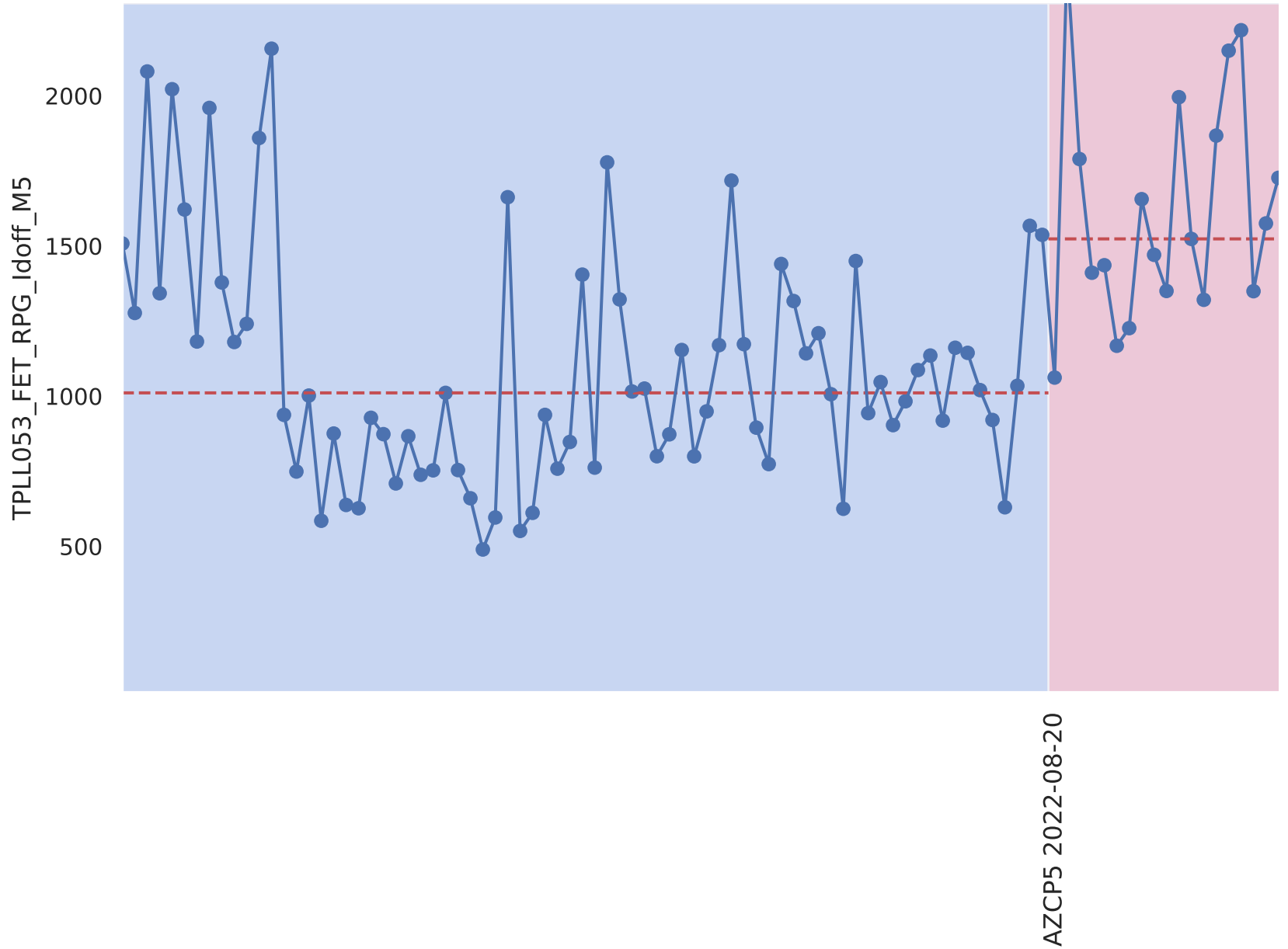
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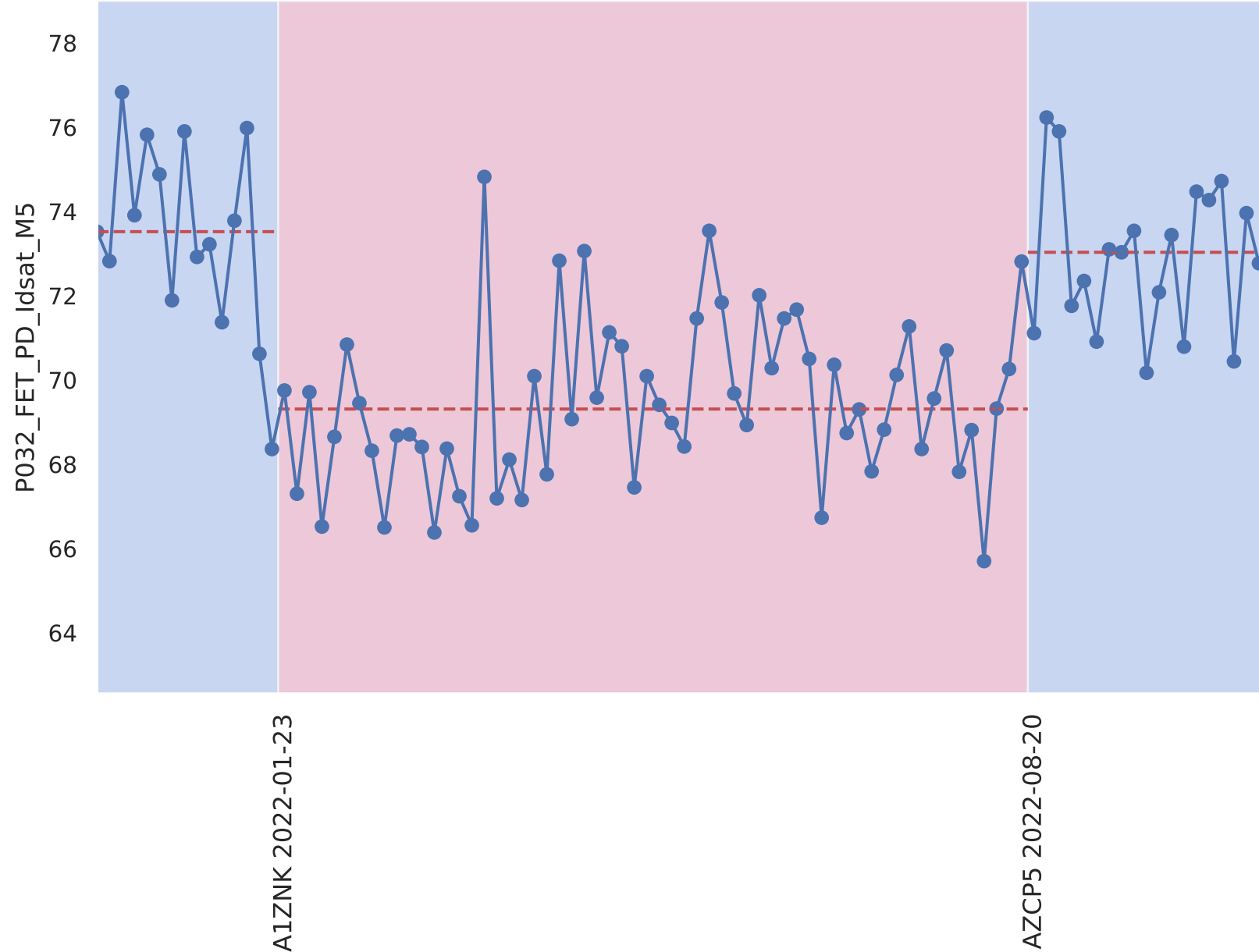
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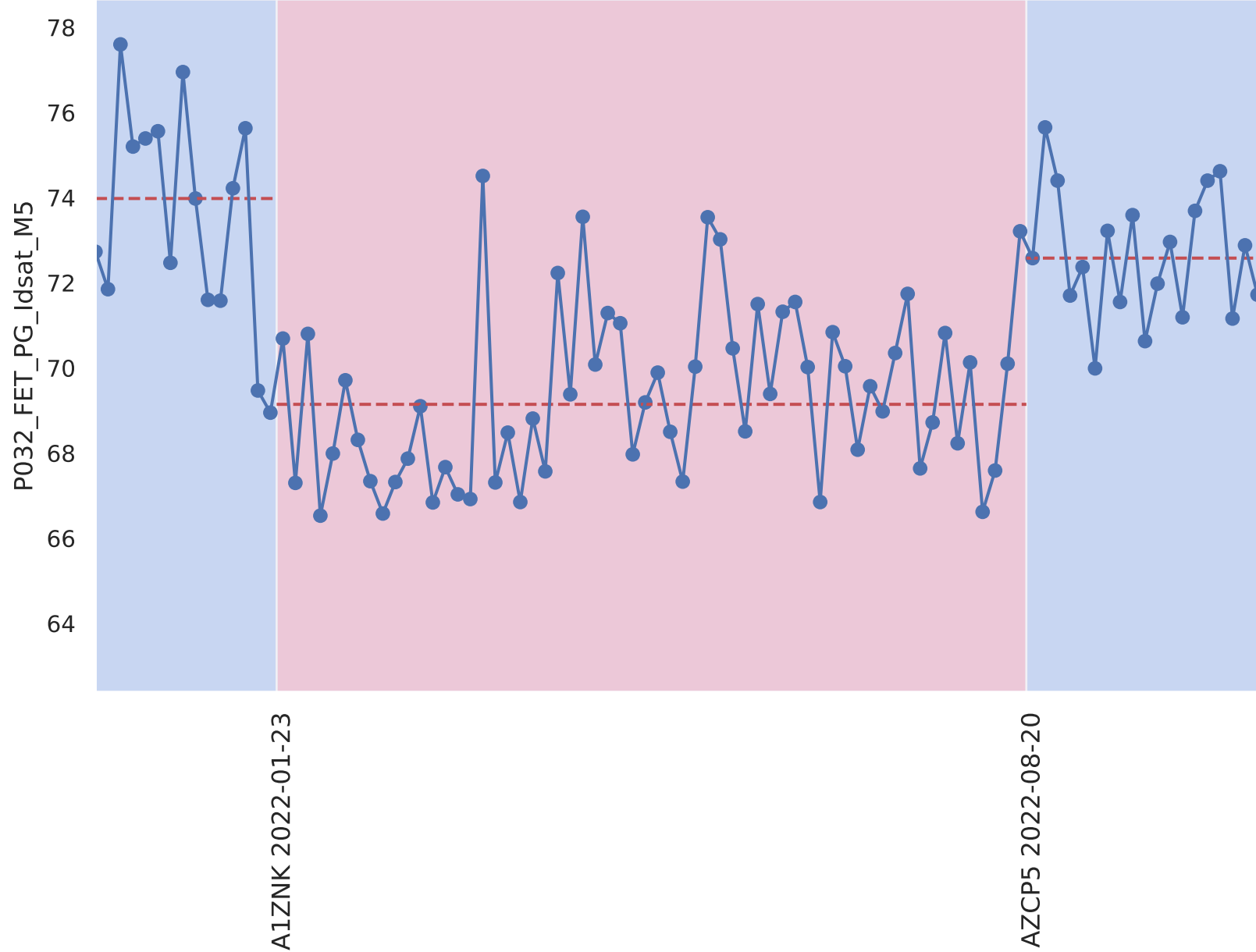
Most recent change point for TPLL053\_FET\_RPG\_Idoff\_M5 occurred on 2022-08-20 with lot AZCP5



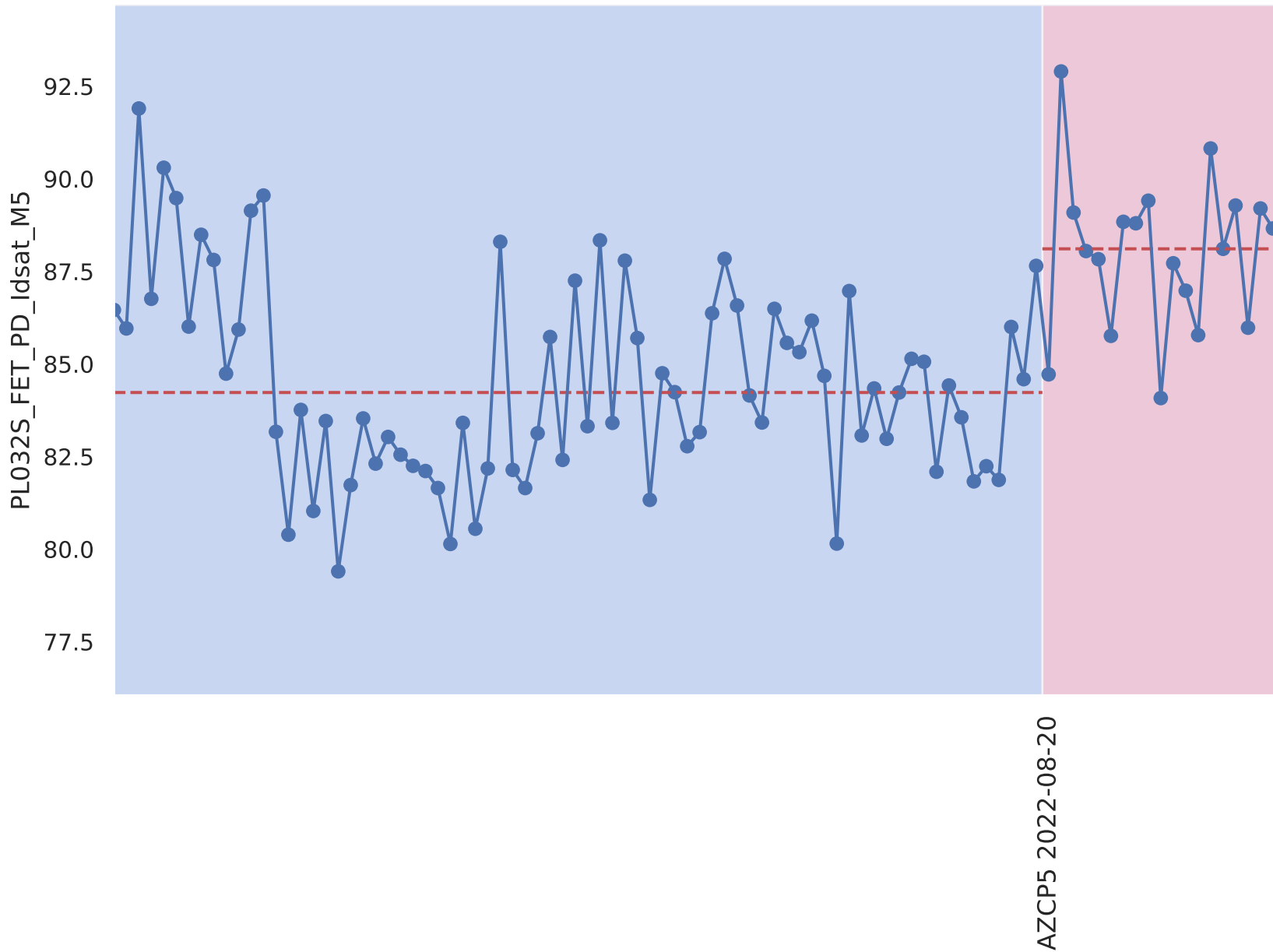
Most recent change point for P032\_FET\_PD\_Idsat\_M5 occurred on 2022-08-20 with lot AZCP5



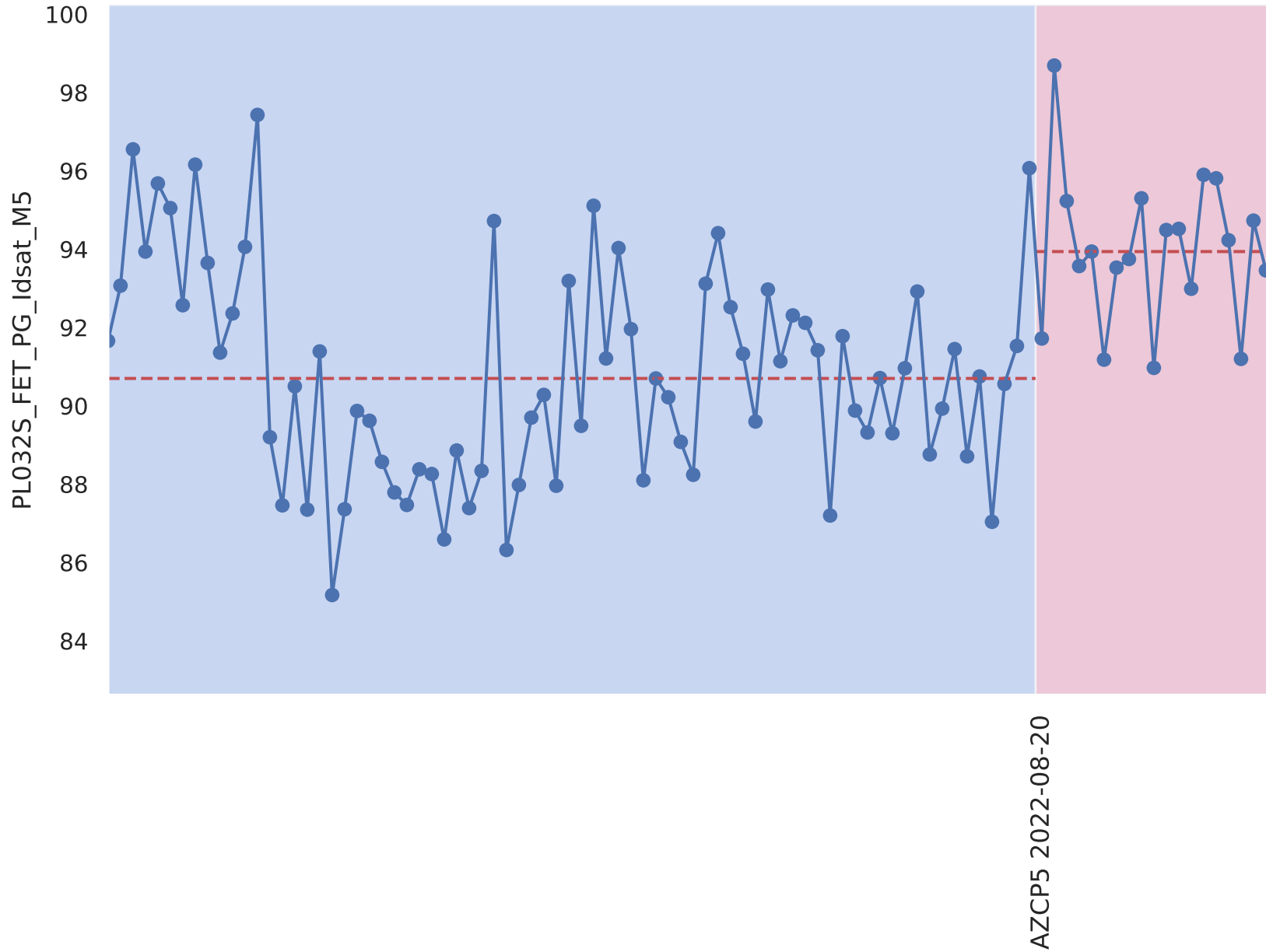
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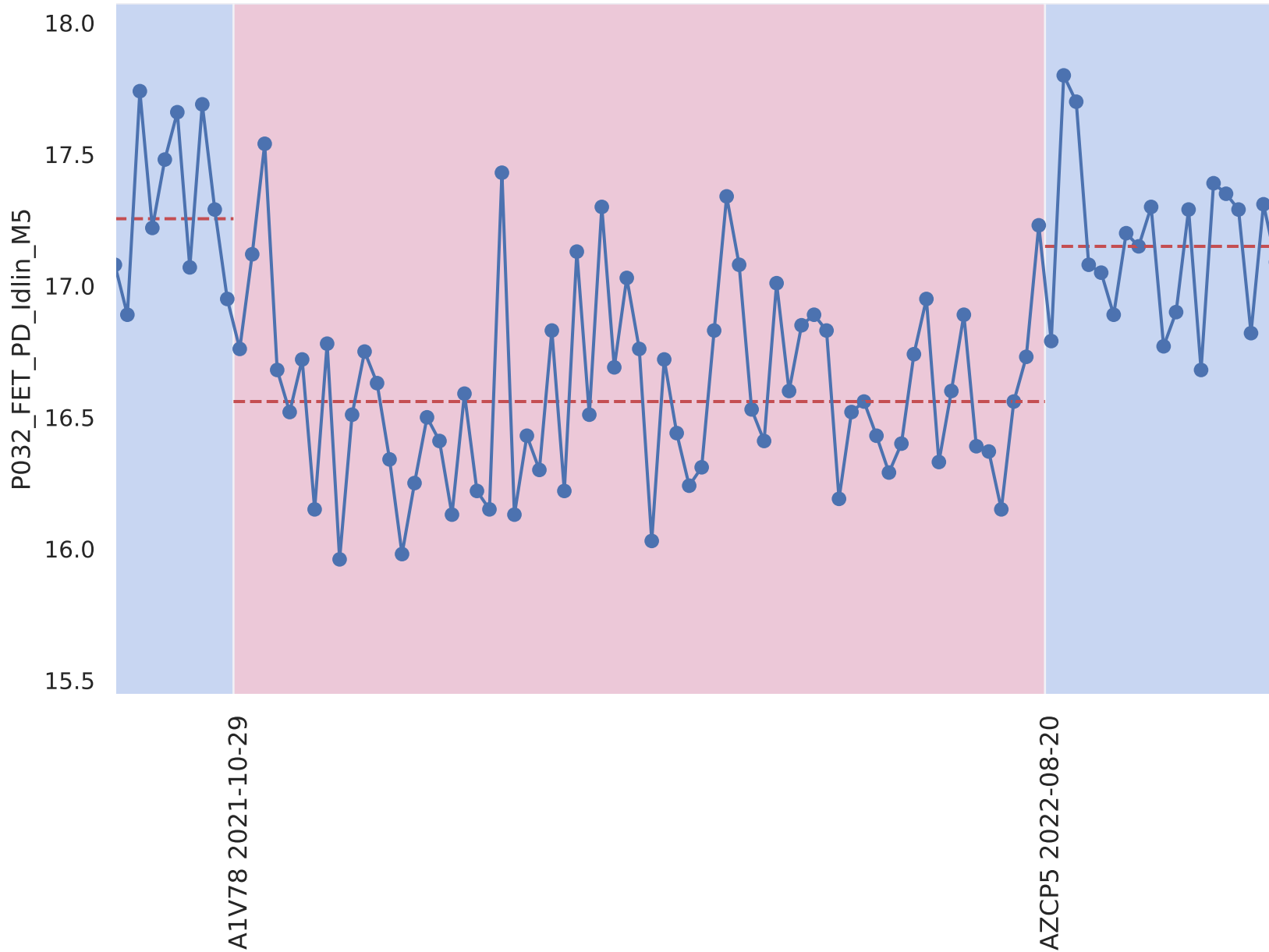
Most recent change point for PL032S\_FET\_PD\_Idsat\_M5 occurred on 2022-08-20 with lot AZCP5



Most recent change point for PL032S\_FET\_PG\_Idsat\_M5 occurred on 2022-08-20 with lot AZCP5

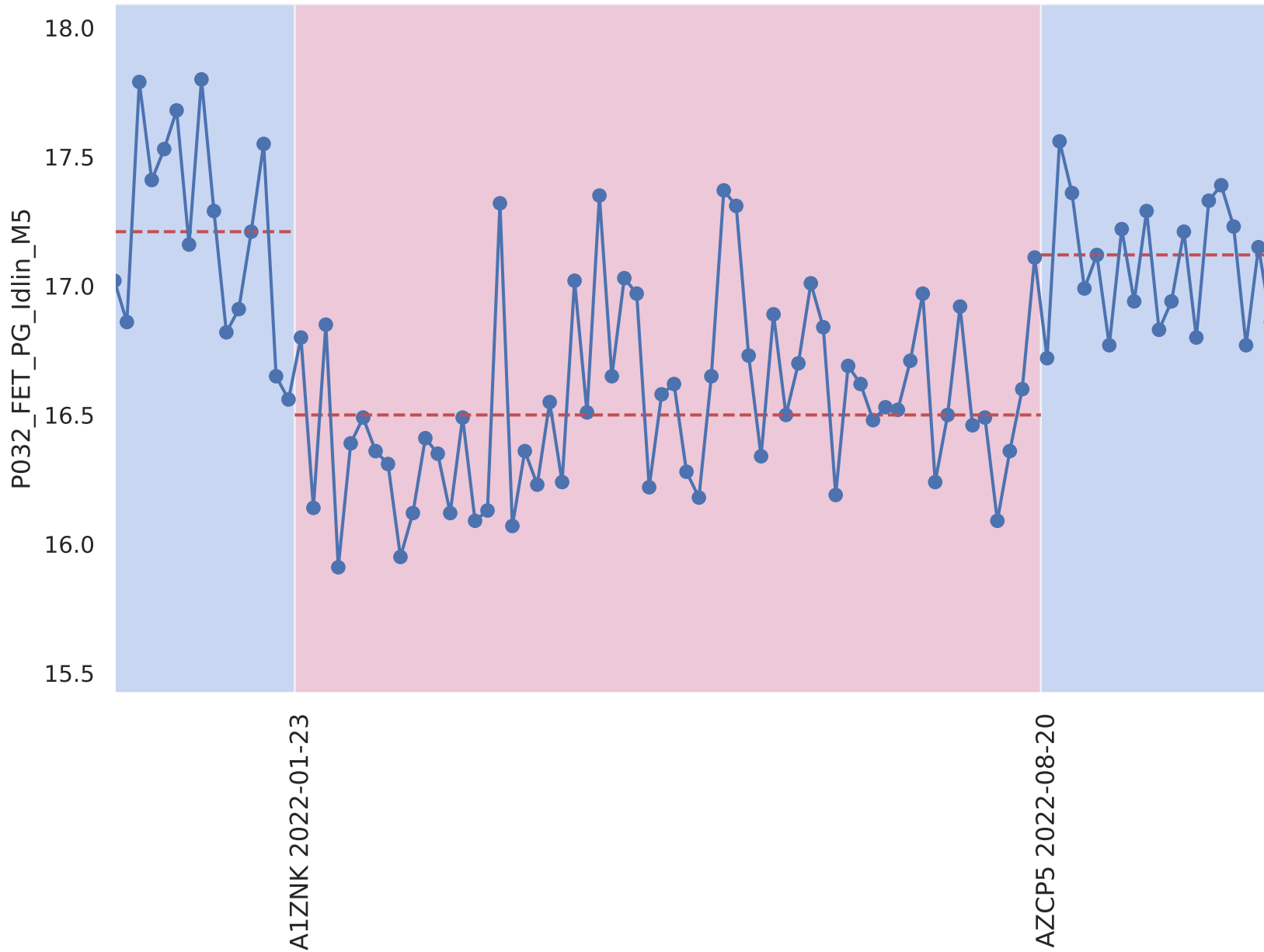


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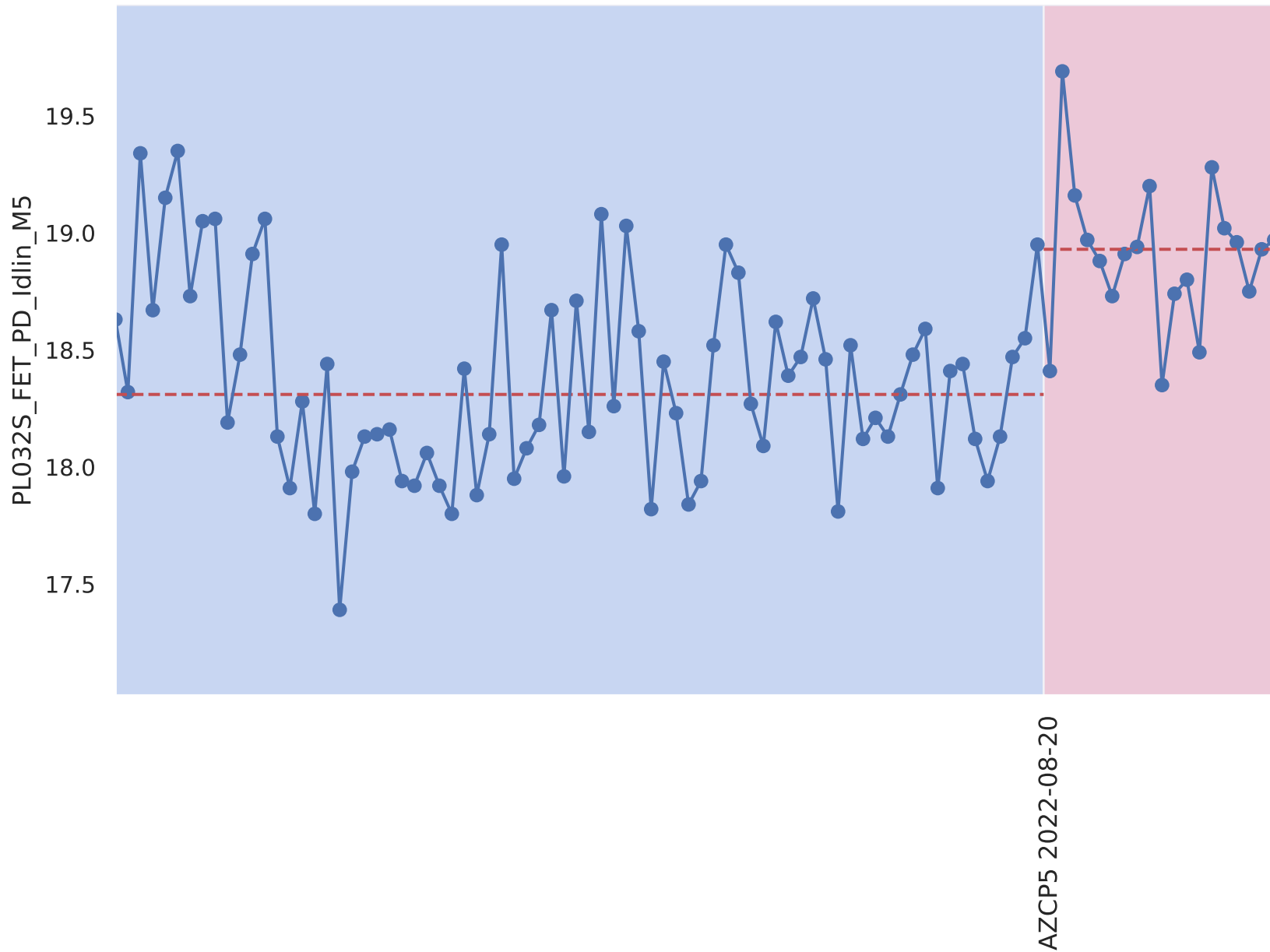


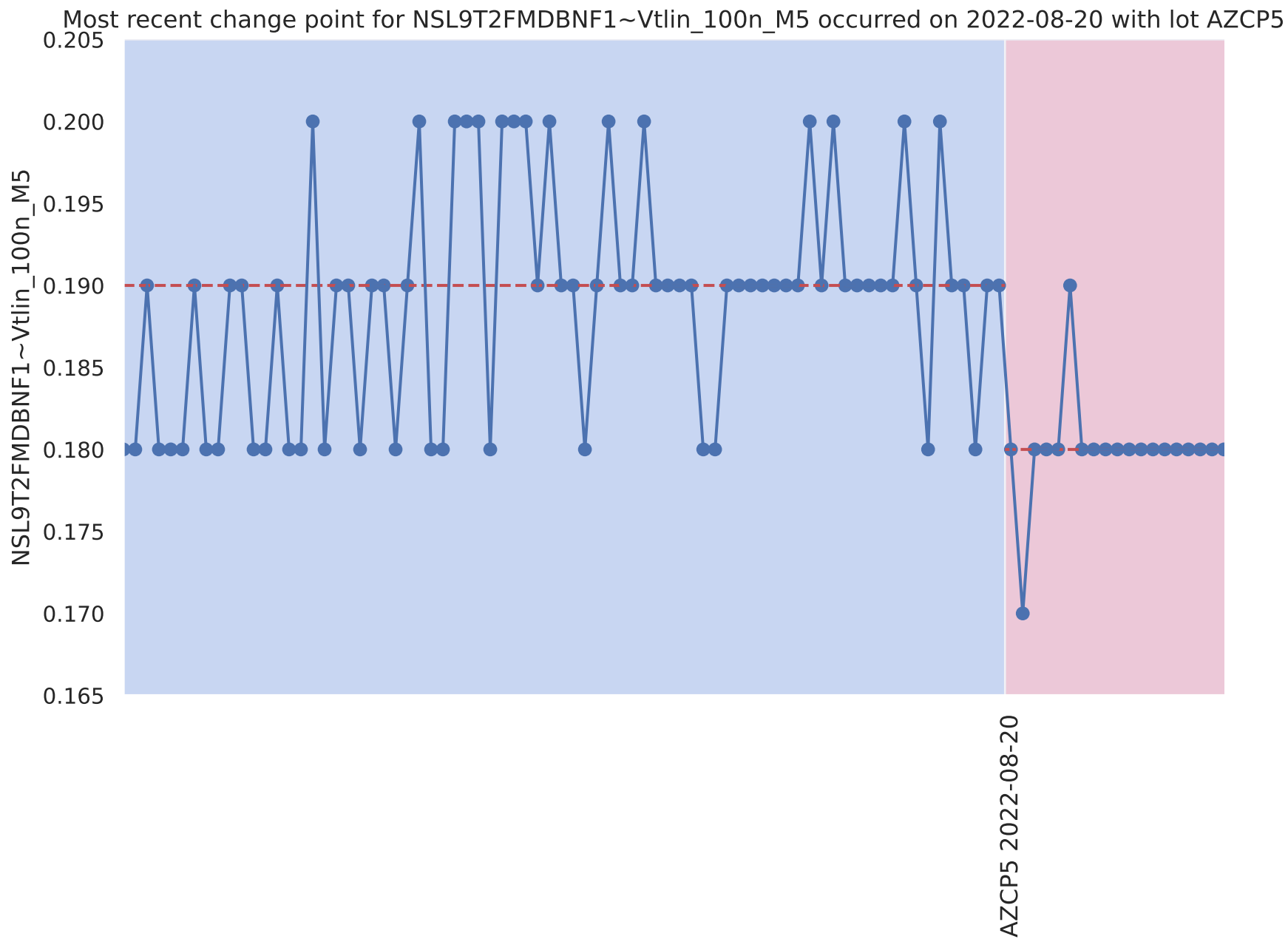


Most recent change point for P032\_FET\_PG\_Idlin\_M5 occurred on 2022-08-20 with lot AZCP5

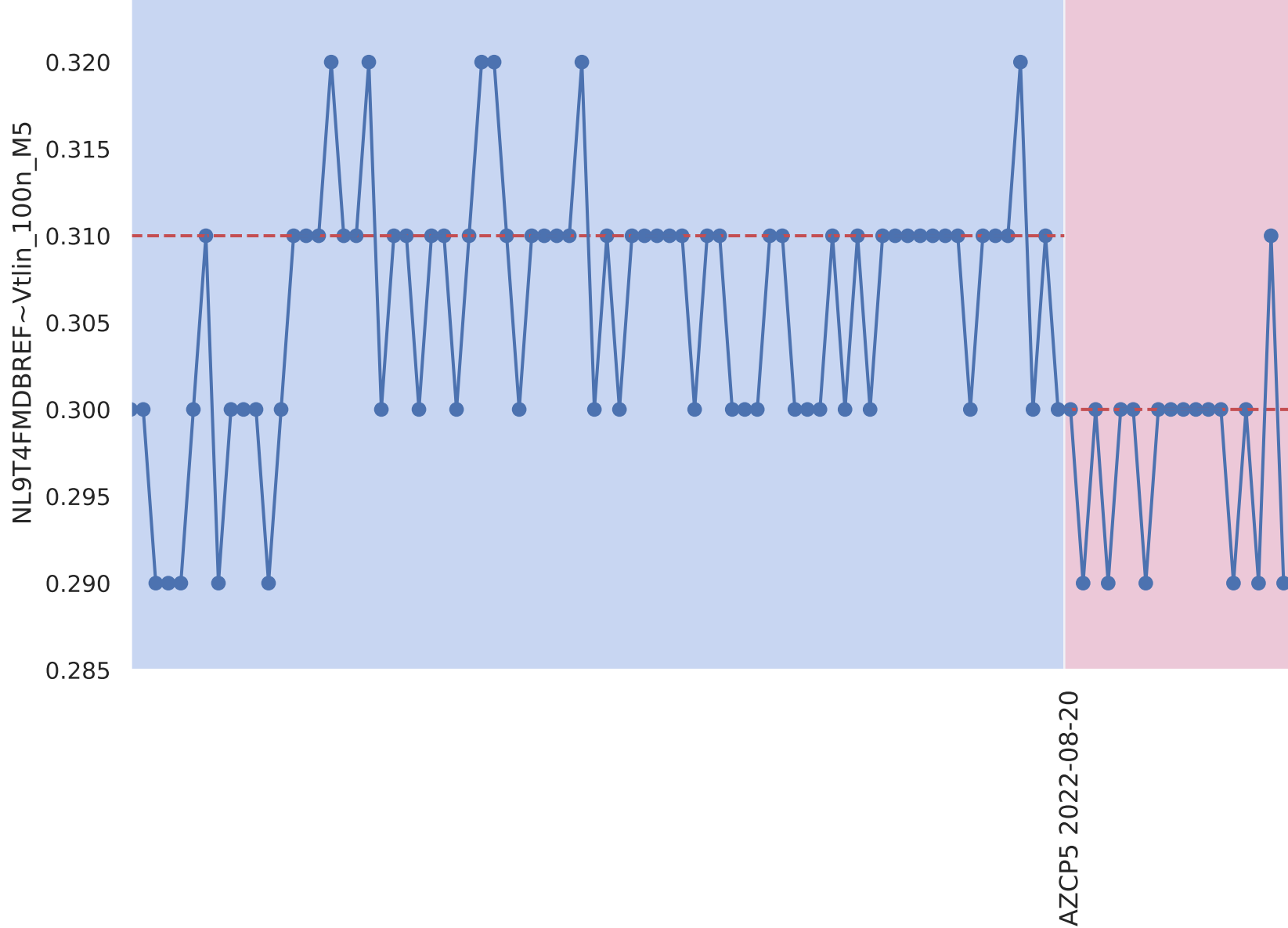


Most recent change point for PL032S\_FET\_PD\_Idlin\_M5 occurred on 2022-08-20 with lot AZCP5

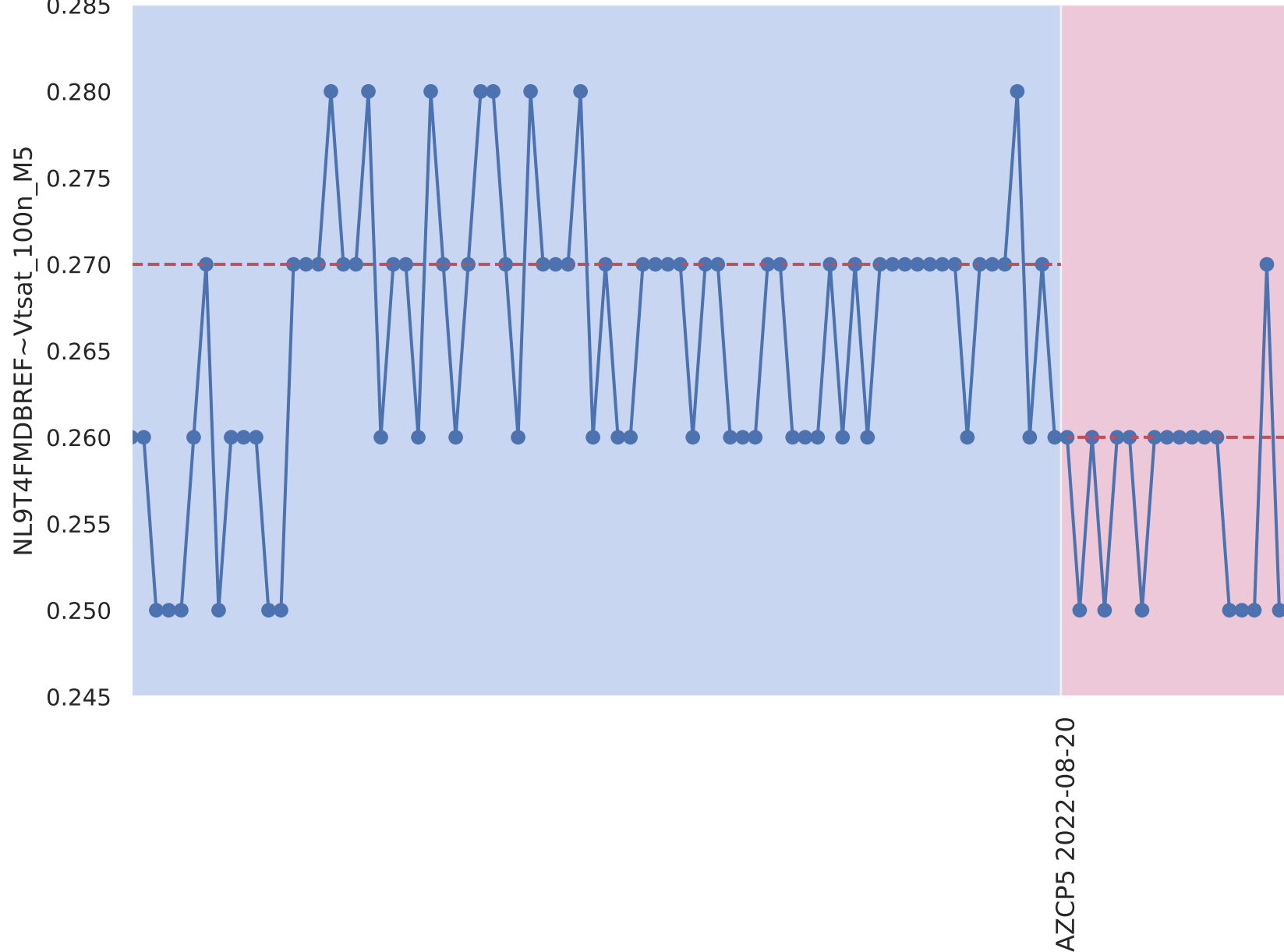




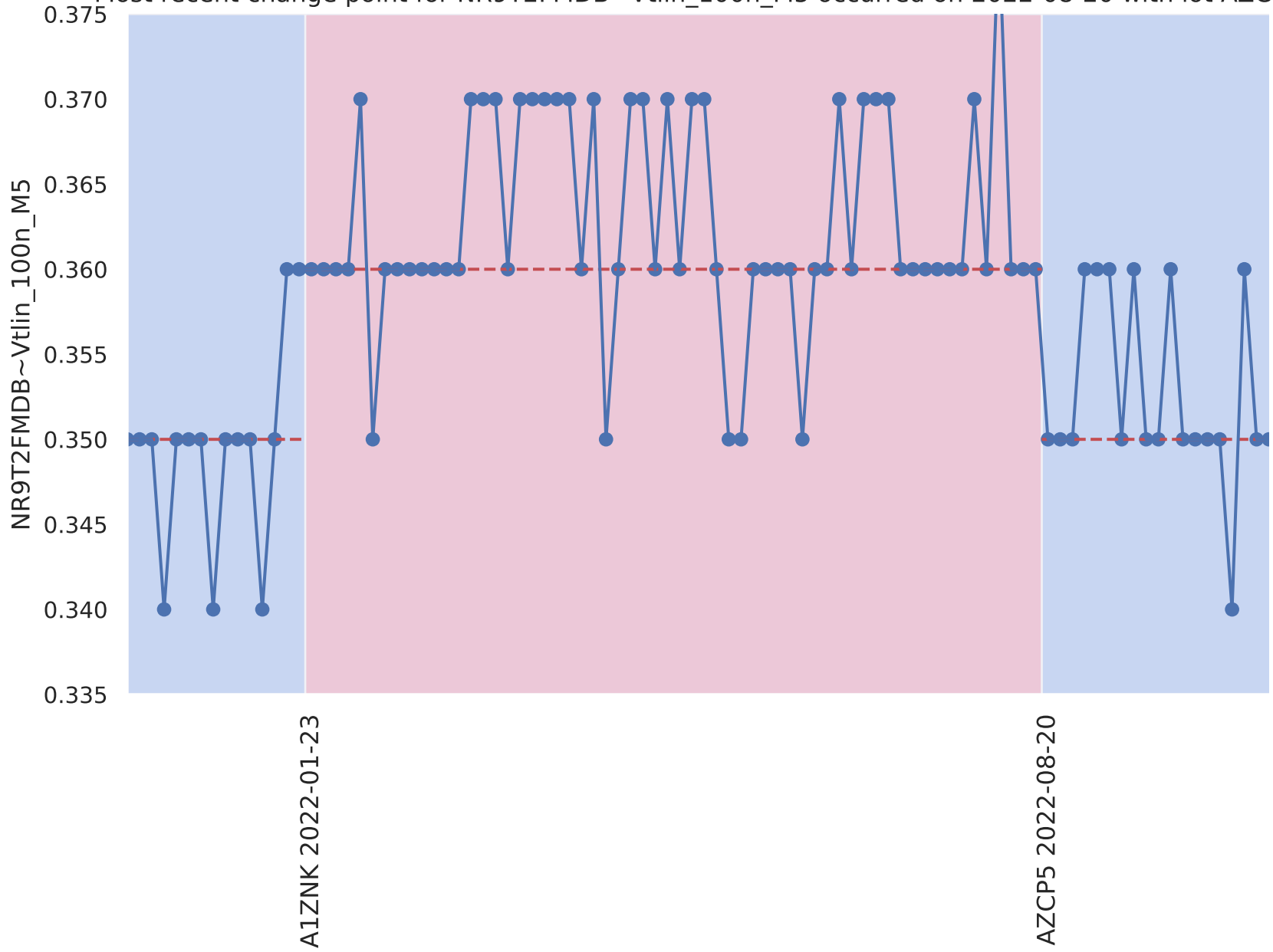
Most recent change point for NL9T4FMDBREF~Vtlin\_100n\_M5 occurred on 2022-08-20 with lot AZCP5

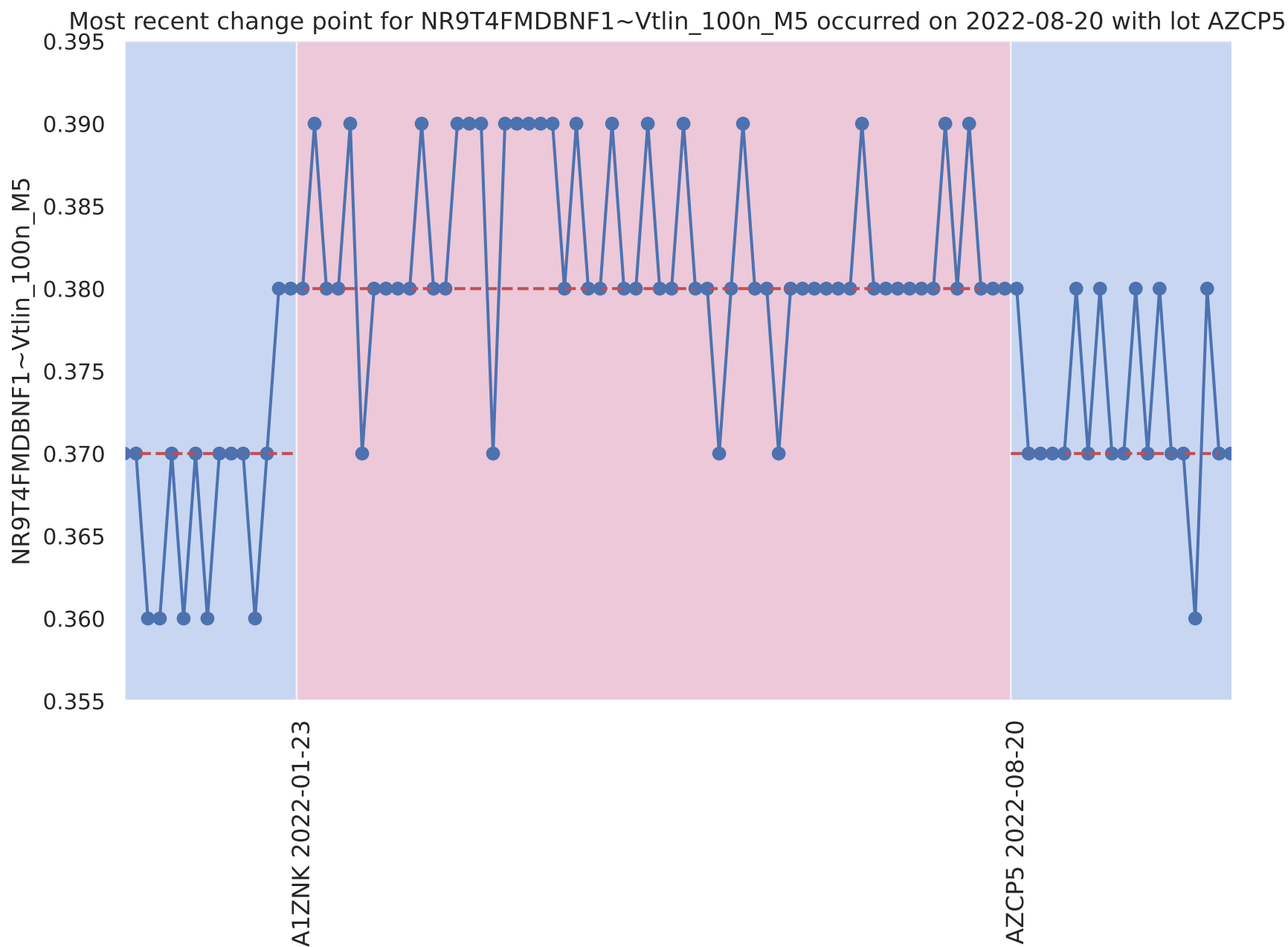


Most recent change point for NL9T4FMDBREF~Vtsat\_100n\_M5 occurred on 2022-08-20 with lot AZCP50.285

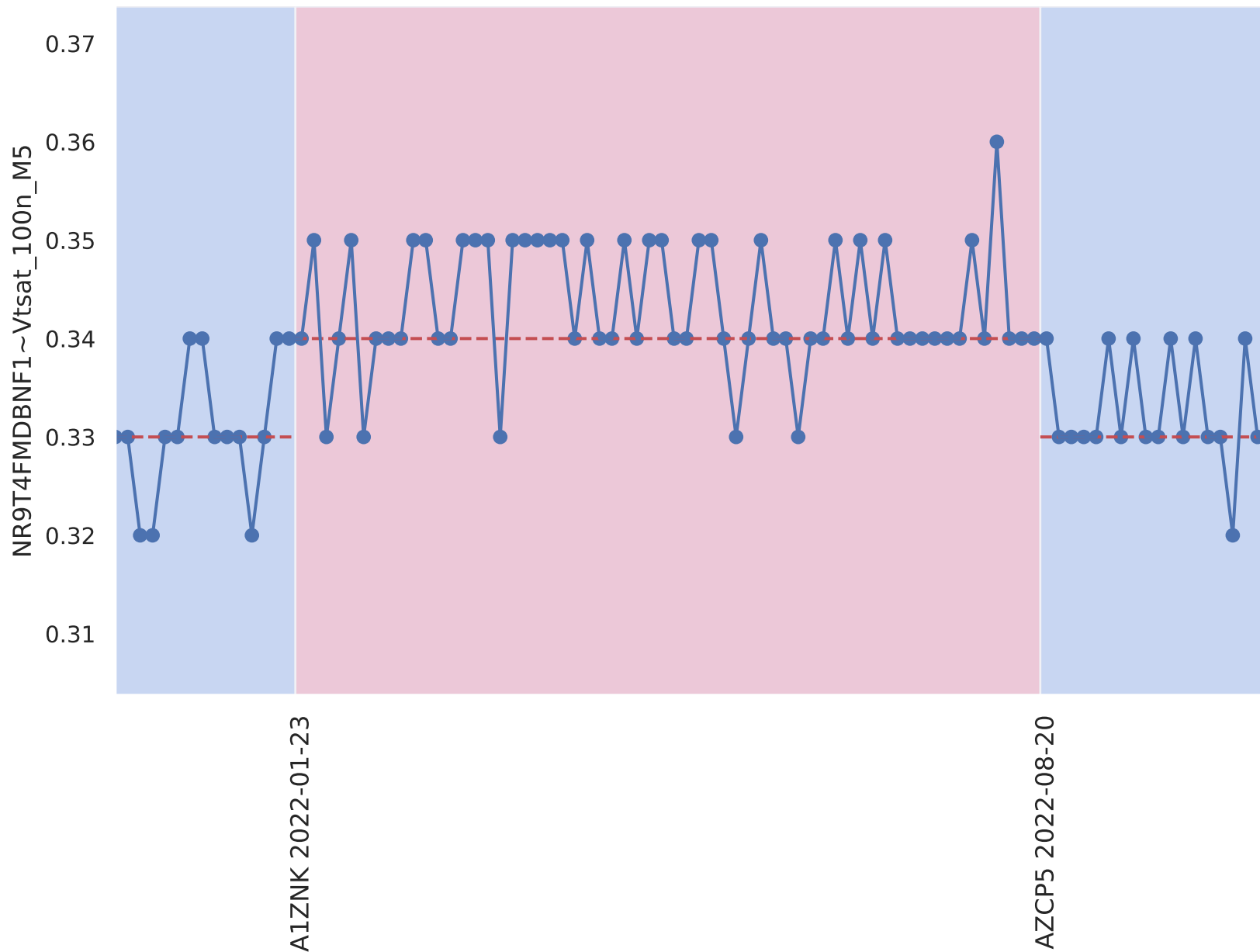


Most recent change point for NR9T2FMDB~Vtlin\_100n\_M5 occurred on 2022-08-20 with lot AZCP5



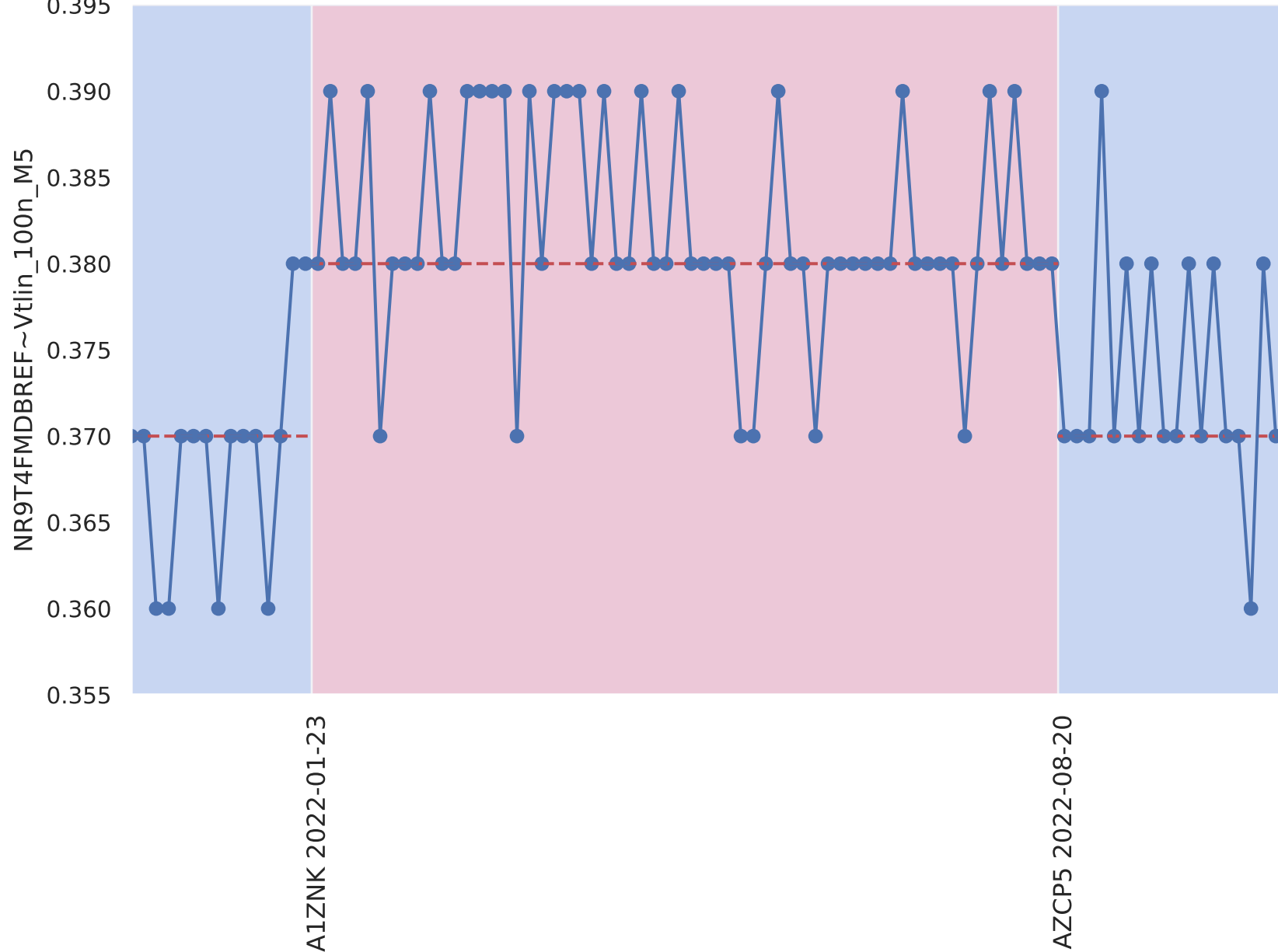


Most recent change point for NR9T4FMDBNF1~Vtsat\_100n\_M5 occurred on 2022-08-20 with lot AZCP5

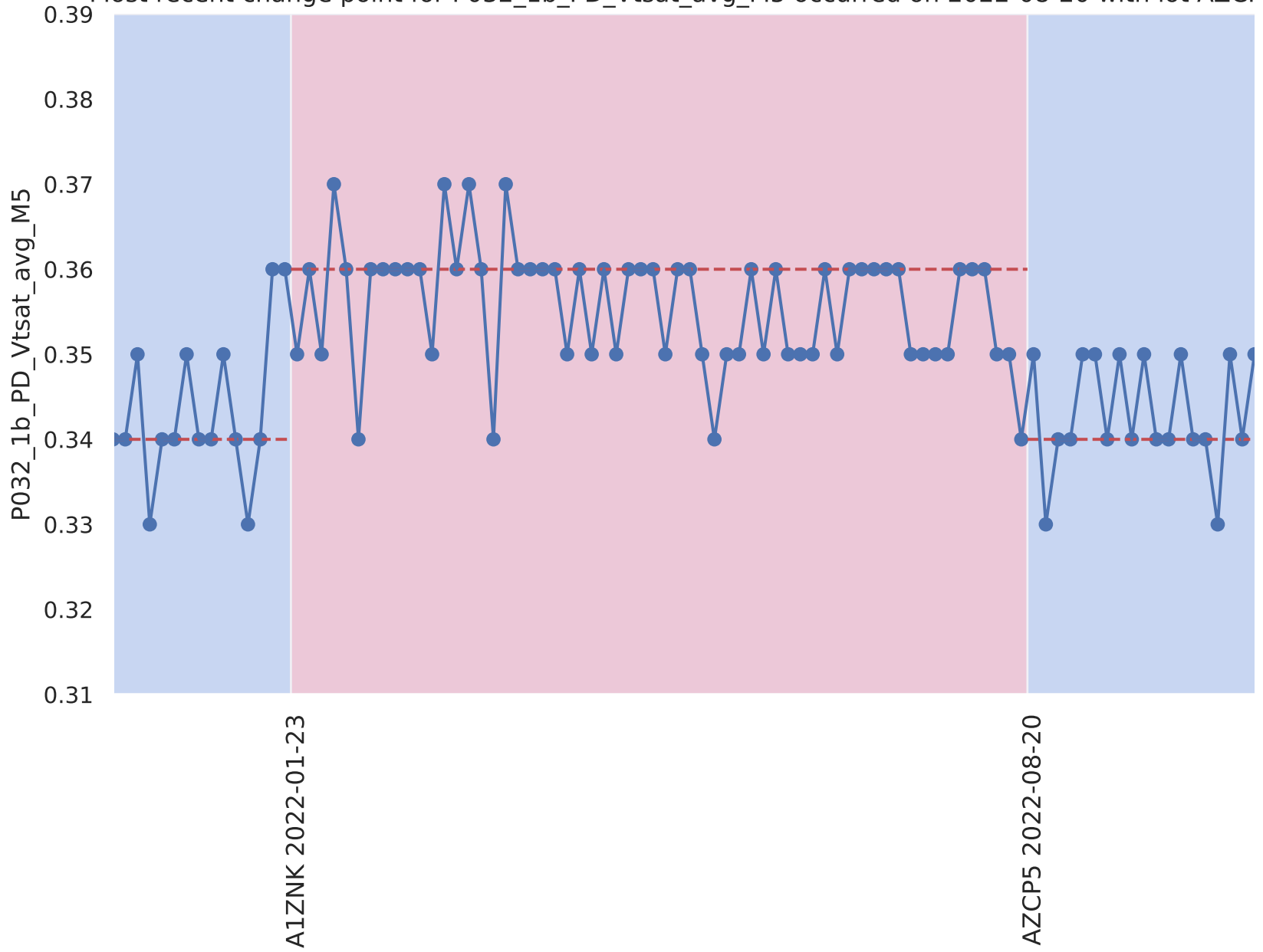




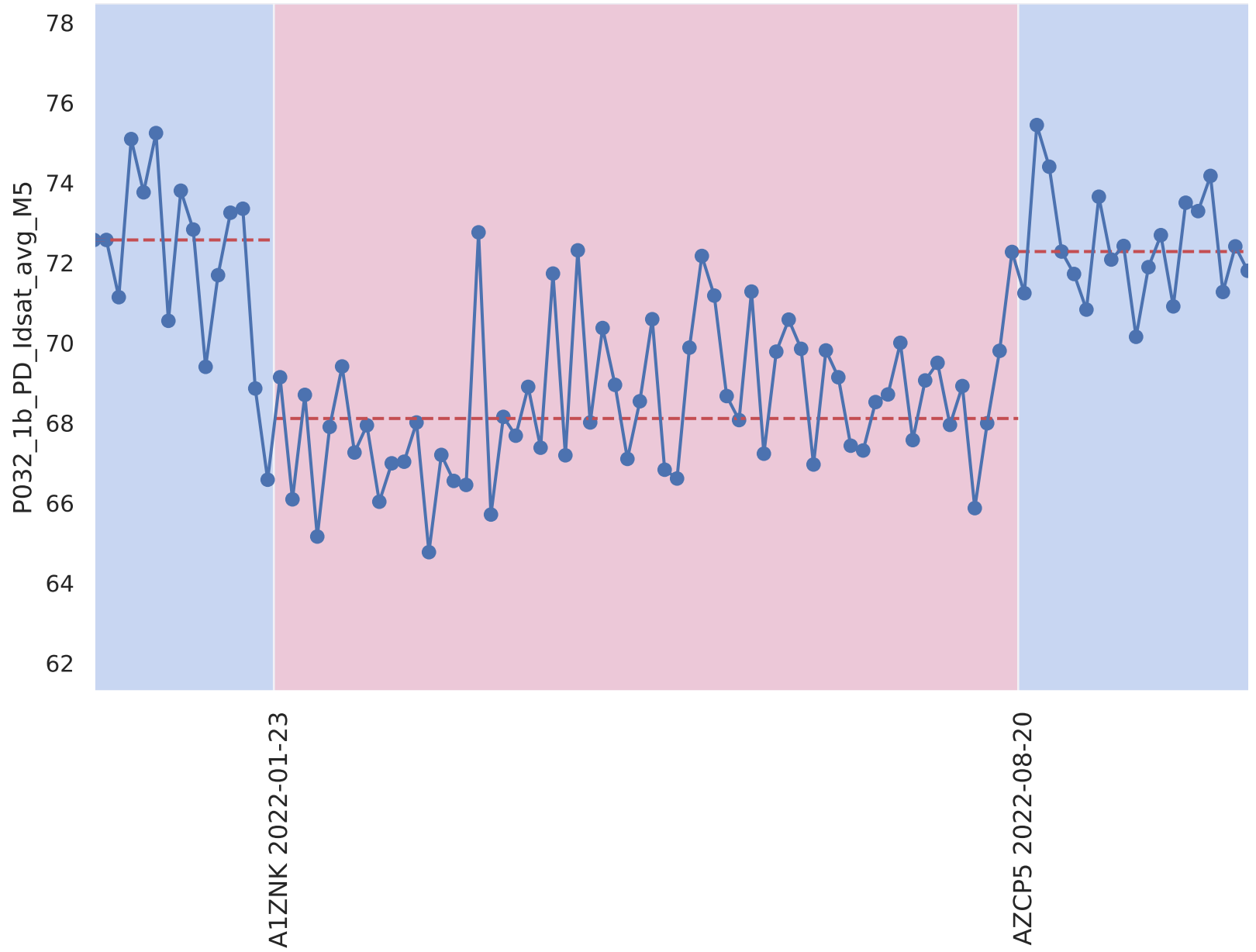
Most recent change point for NR9T4FMDBREF~Vtlin\_100n\_M5 occurred on 2022-08-20 with lot AZCP50.395



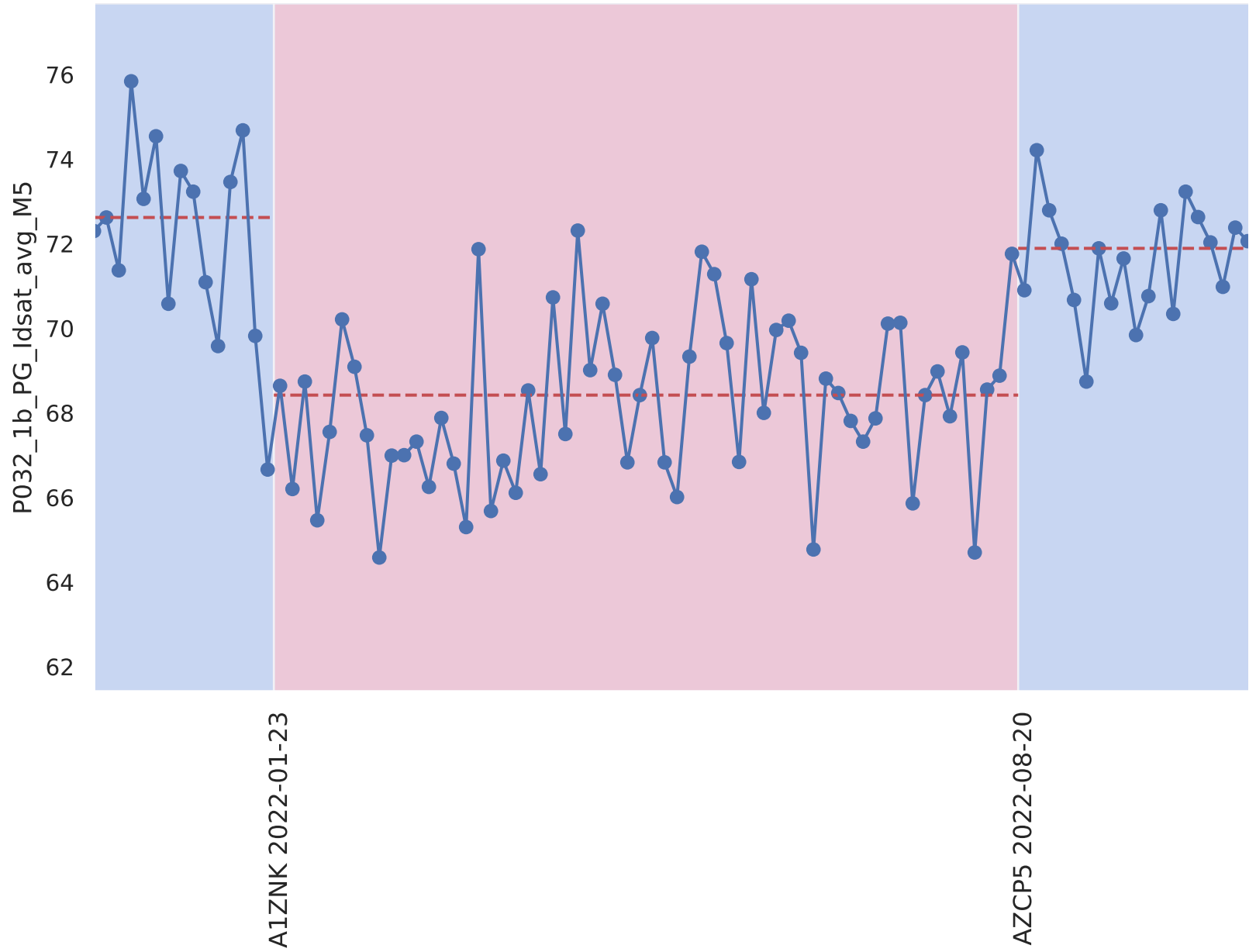
Most recent change point for P032\_1b\_PD\_Vtsat\_avg\_M5 occurred on 2022-08-20 with lot AZCP5



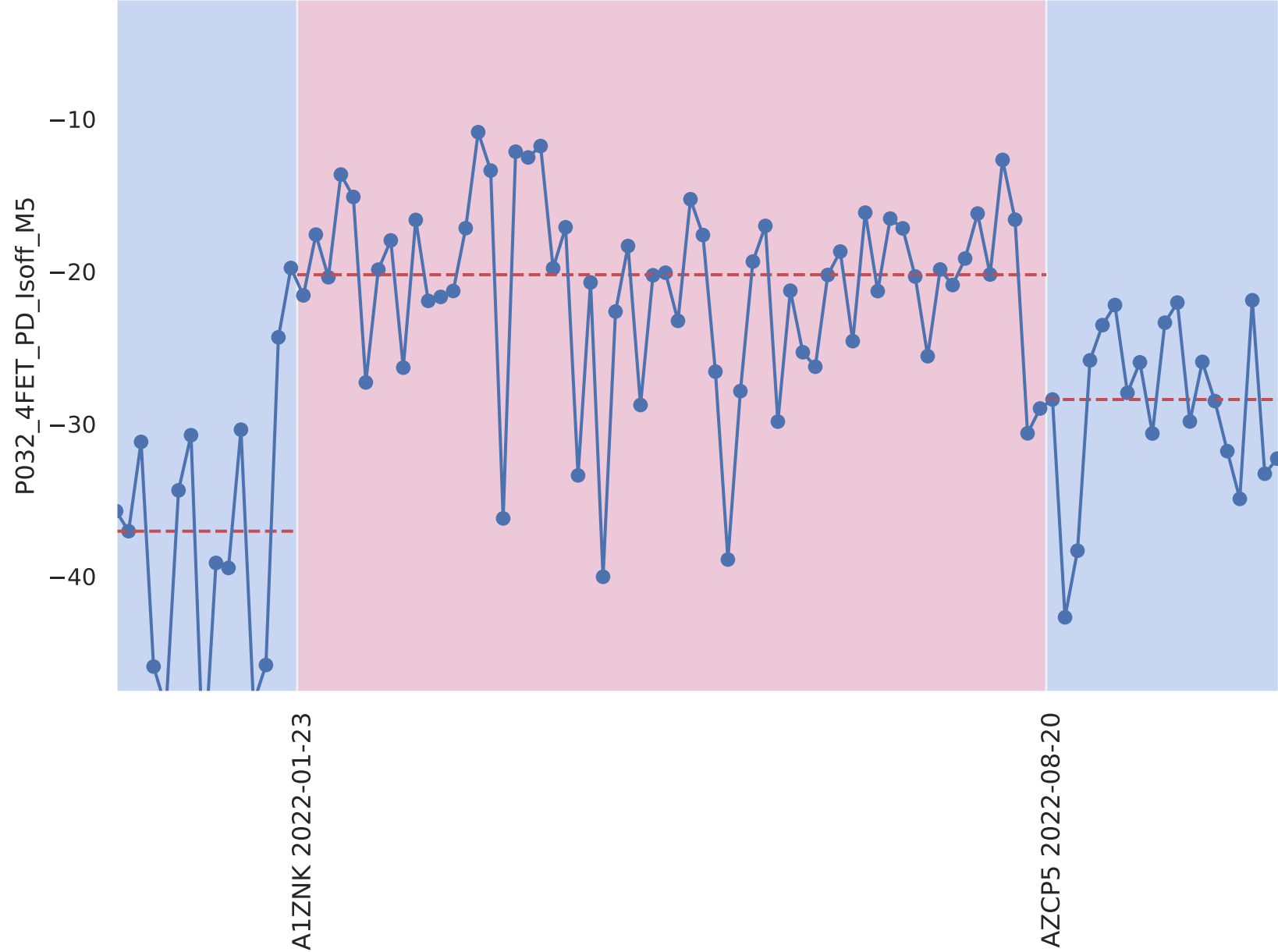
Most recent change point for P032\_1b\_PD\_Idsat\_avg\_M5 occurred on 2022-08-20 with lot AZCP5



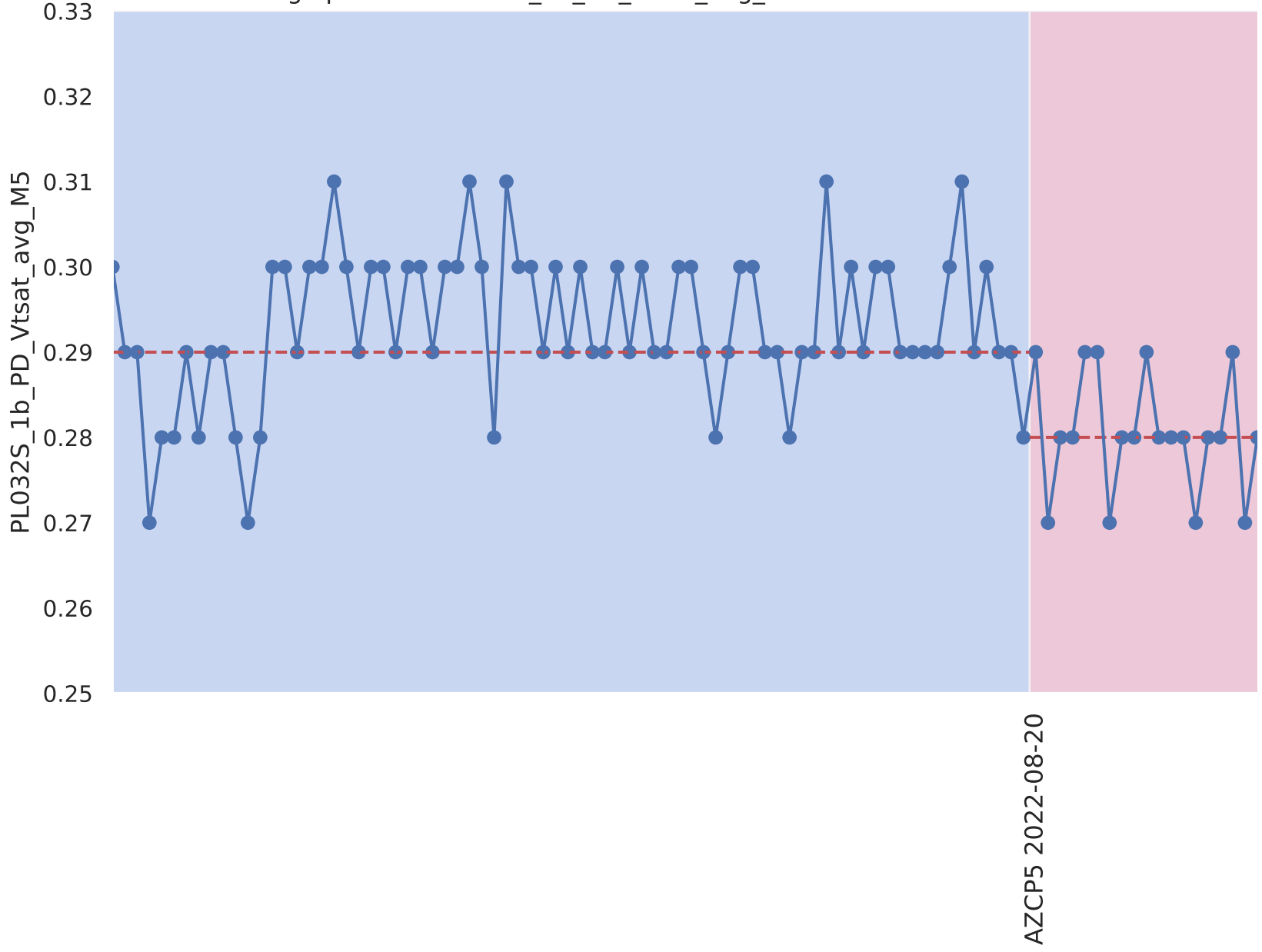
Most recent change point for P032\_1b\_PG\_Idsat\_avg\_M5 occurred on 2022-08-20 with lot AZCP5



Most recent change point for P032\_4FET\_PD\_Isoff\_M5 occurred on 2022-08-20 with lot AZCP5



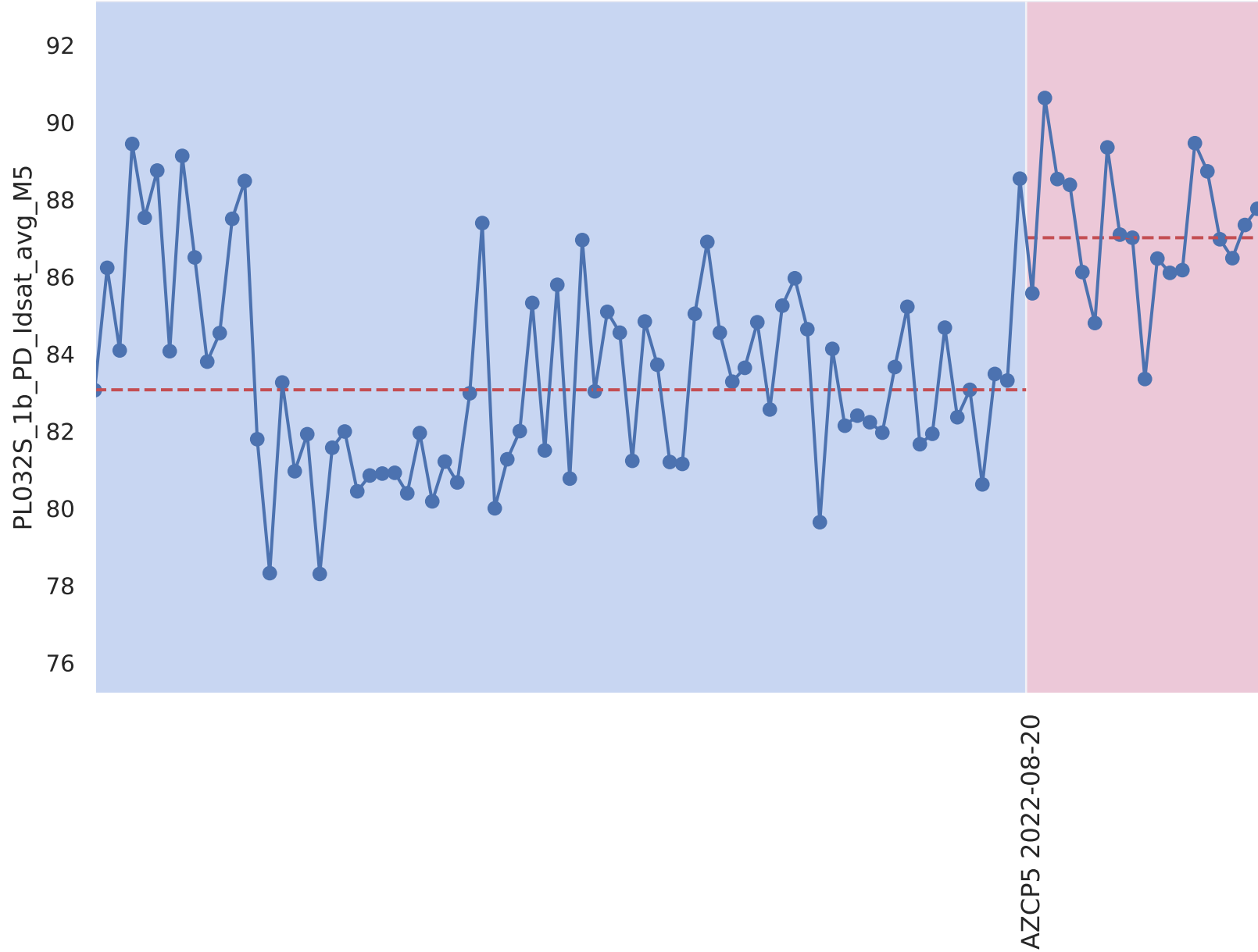
Most recent change point for PL032S\_1b\_PD\_Vtsat\_avg\_M5 occurred on 2022-08-20 with lot AZCP5



0.31

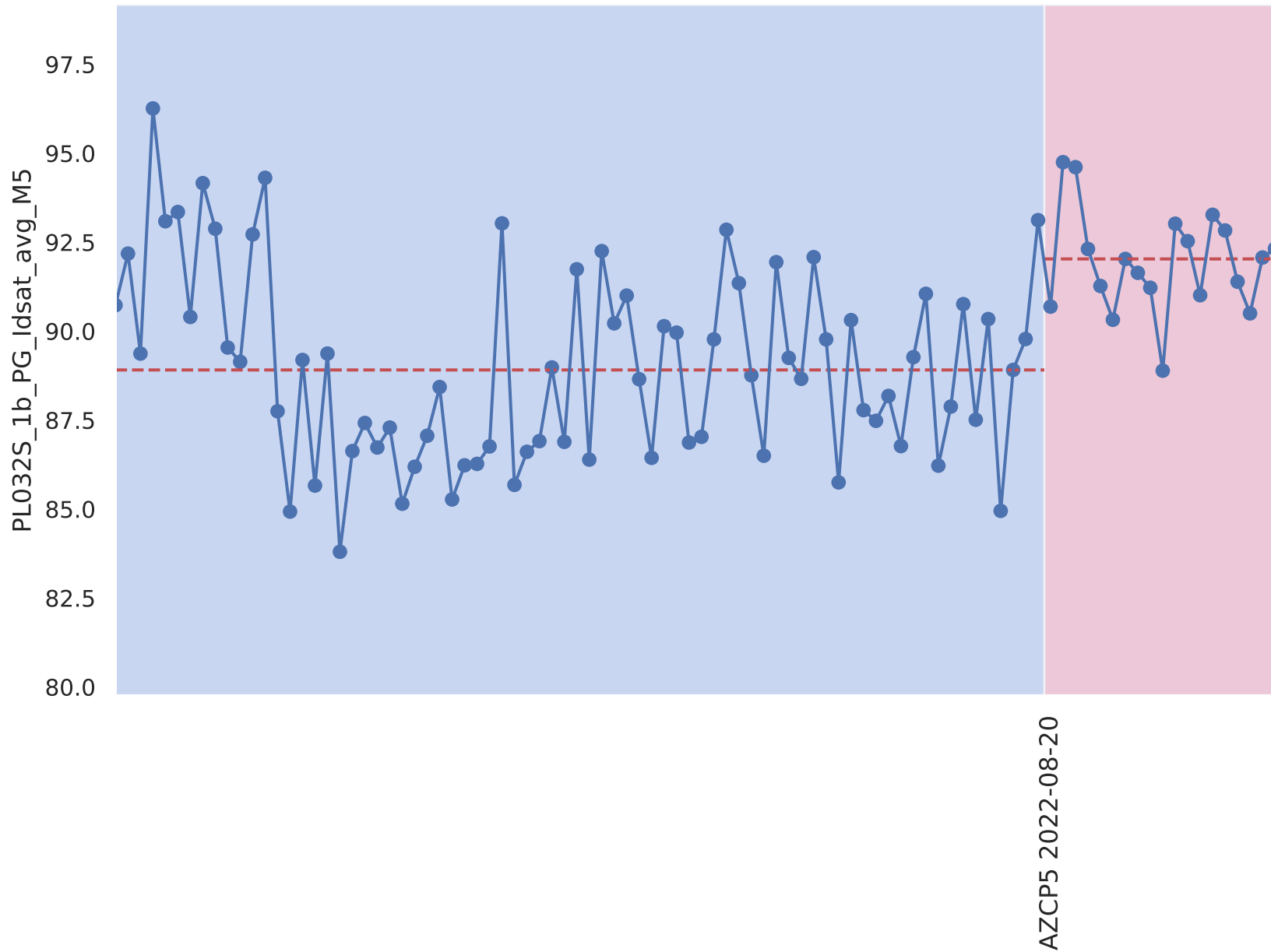


Most recent change point for PL032S\_1b\_PD\_Idsat\_avg\_M5 occurred on 2022-08-20 with lot AZCP5

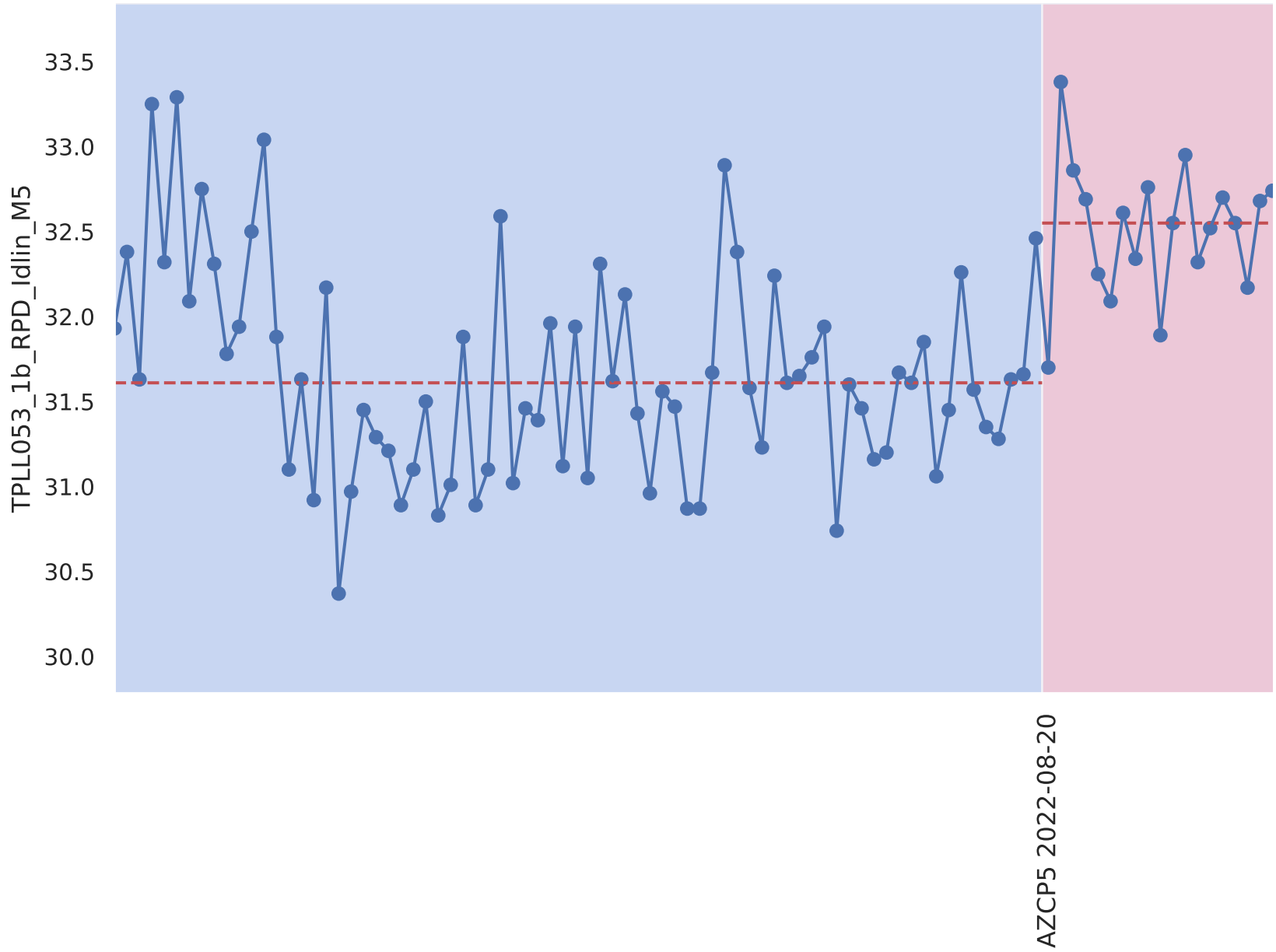




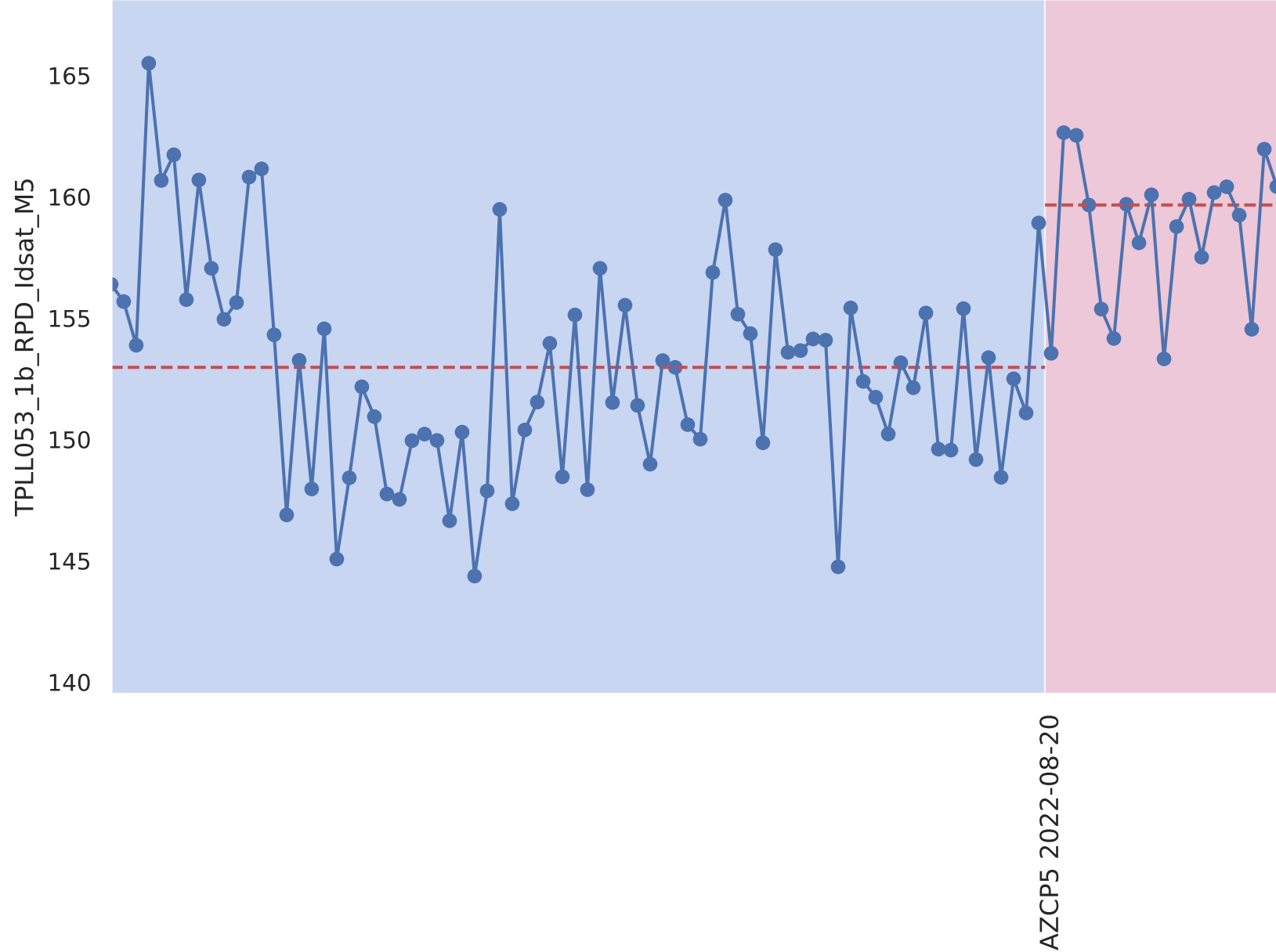
Most recent change point for PL032S\_1b\_PG\_ldsat\_avg\_M5 occurred on 2022-08-20 with lot AZCP5



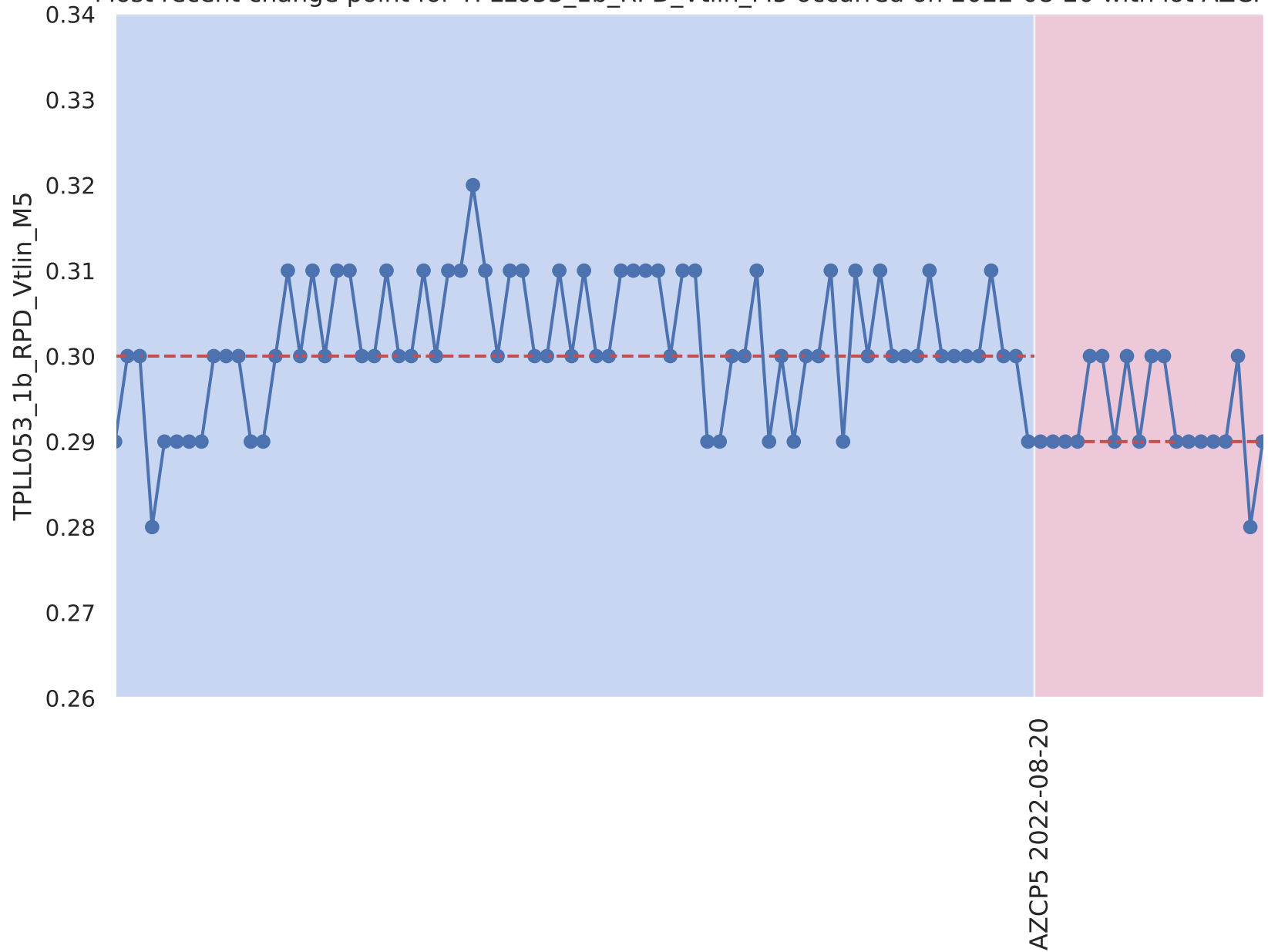
Most recent change point for TPLL053\_1b\_RPD\_Idlin\_M5 occurred on 2022-08-20 with lot AZCP5



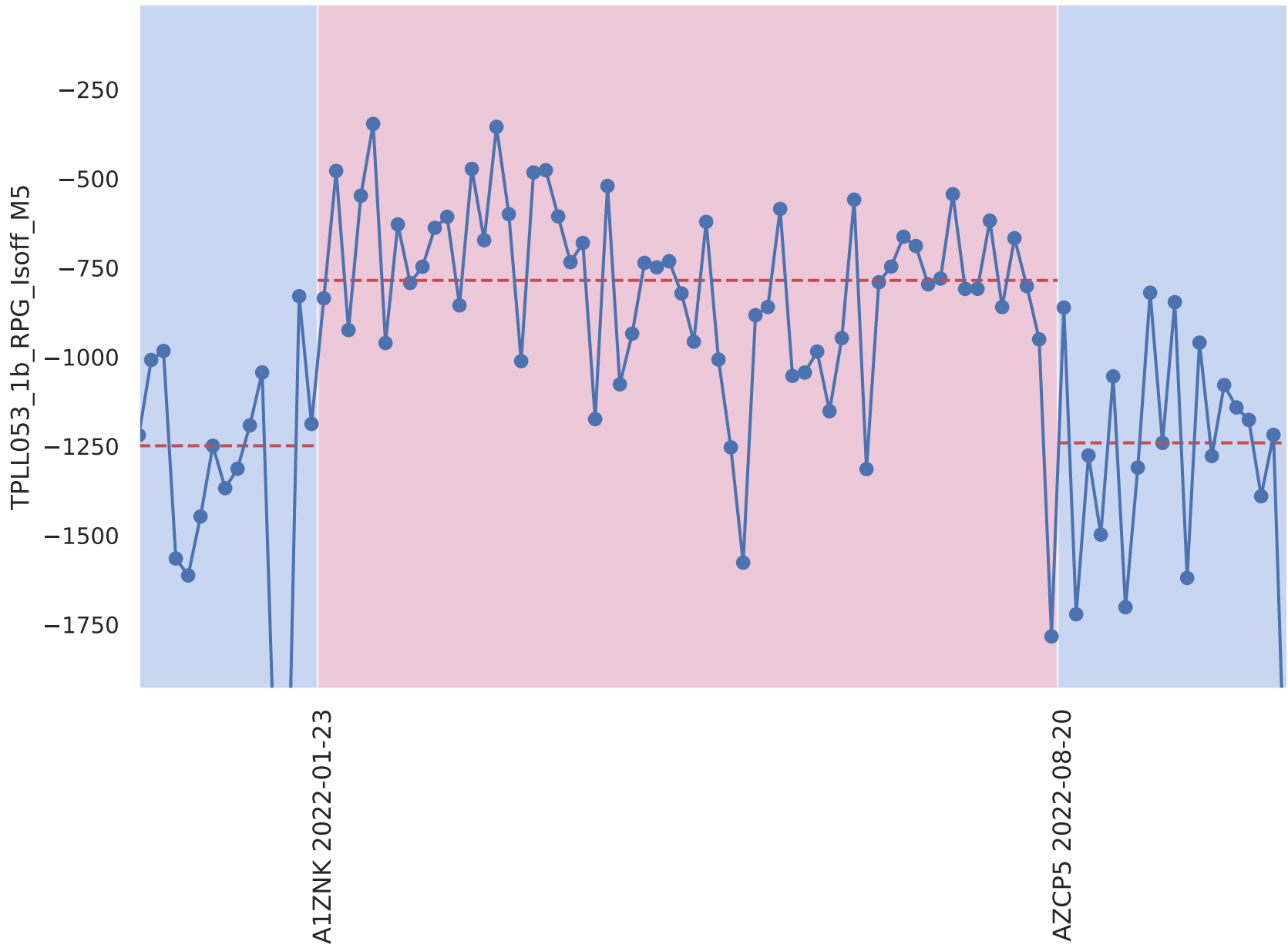
Most recent change point for TPLL053\_1b\_RPD\_Idsat\_M5 occurred on 2022-08-20 with lot AZCP5



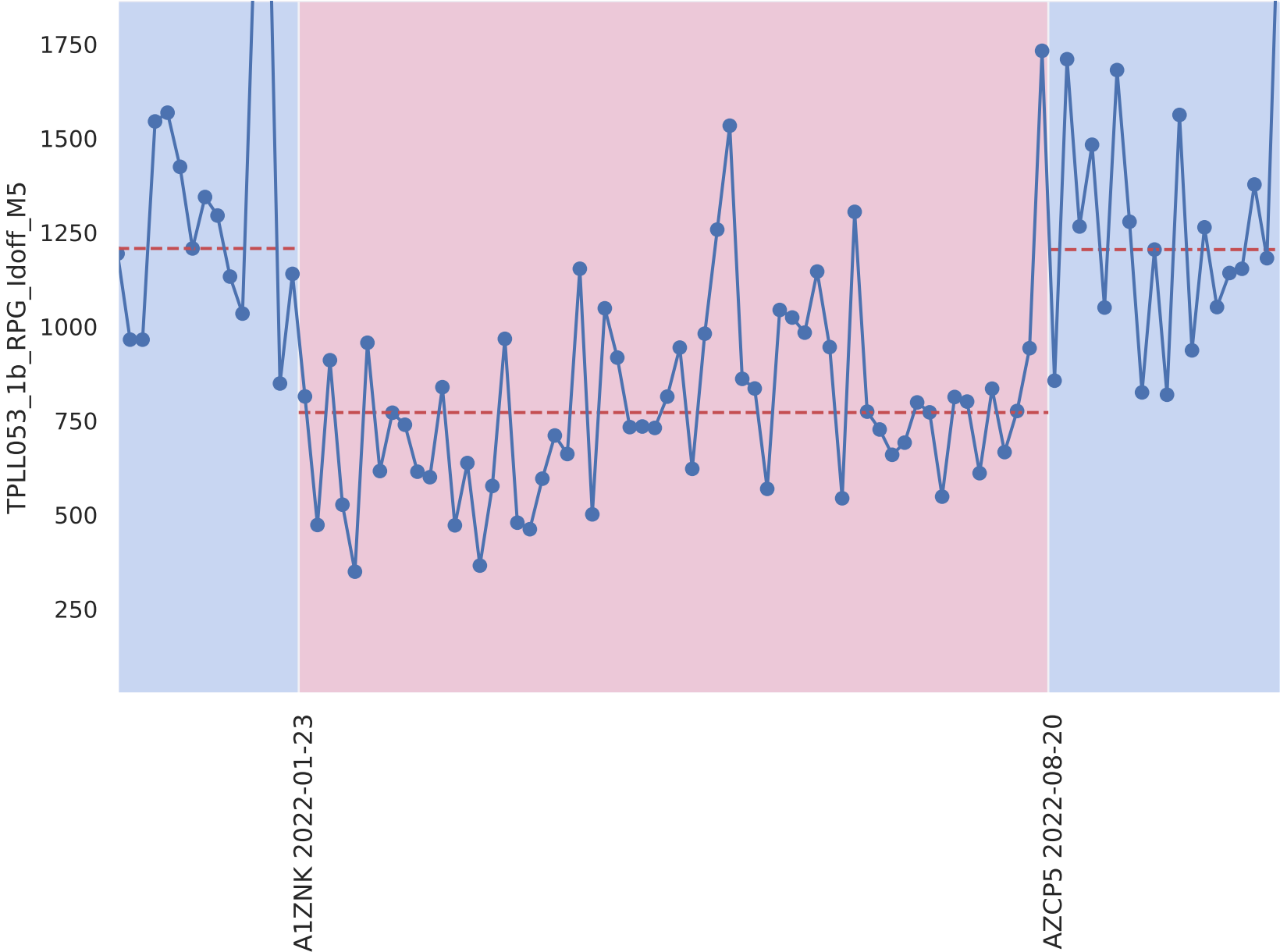
Most recent change point for TPLL053\_1b\_RPD\_Vtlin\_M5 occurred on 2022-08-20 with lot AZCP5



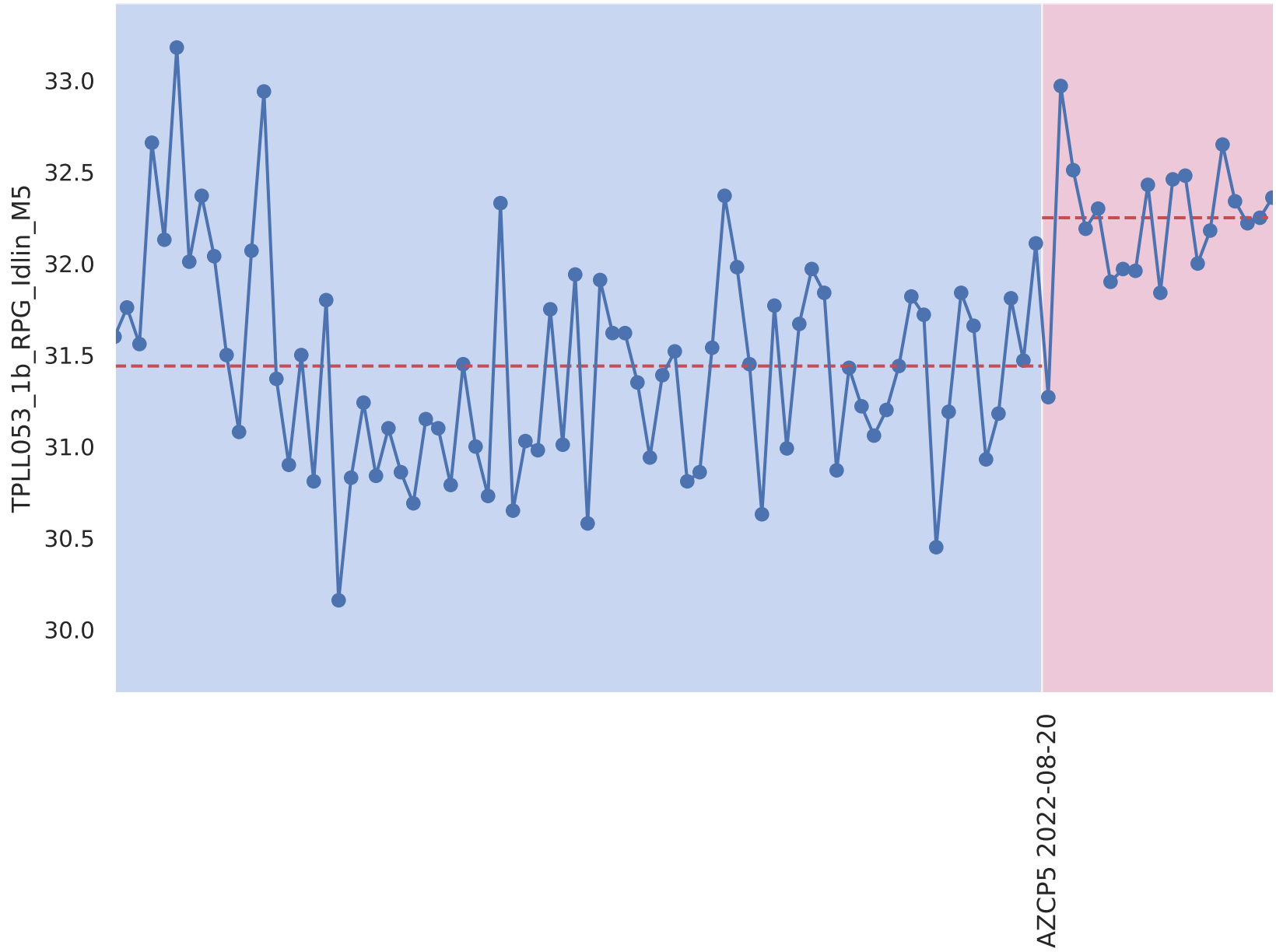
Most recent change point for TPLL053\_1b\_RPG\_Isoff\_M5 occurred on 2022-08-20 with lot AZCP5



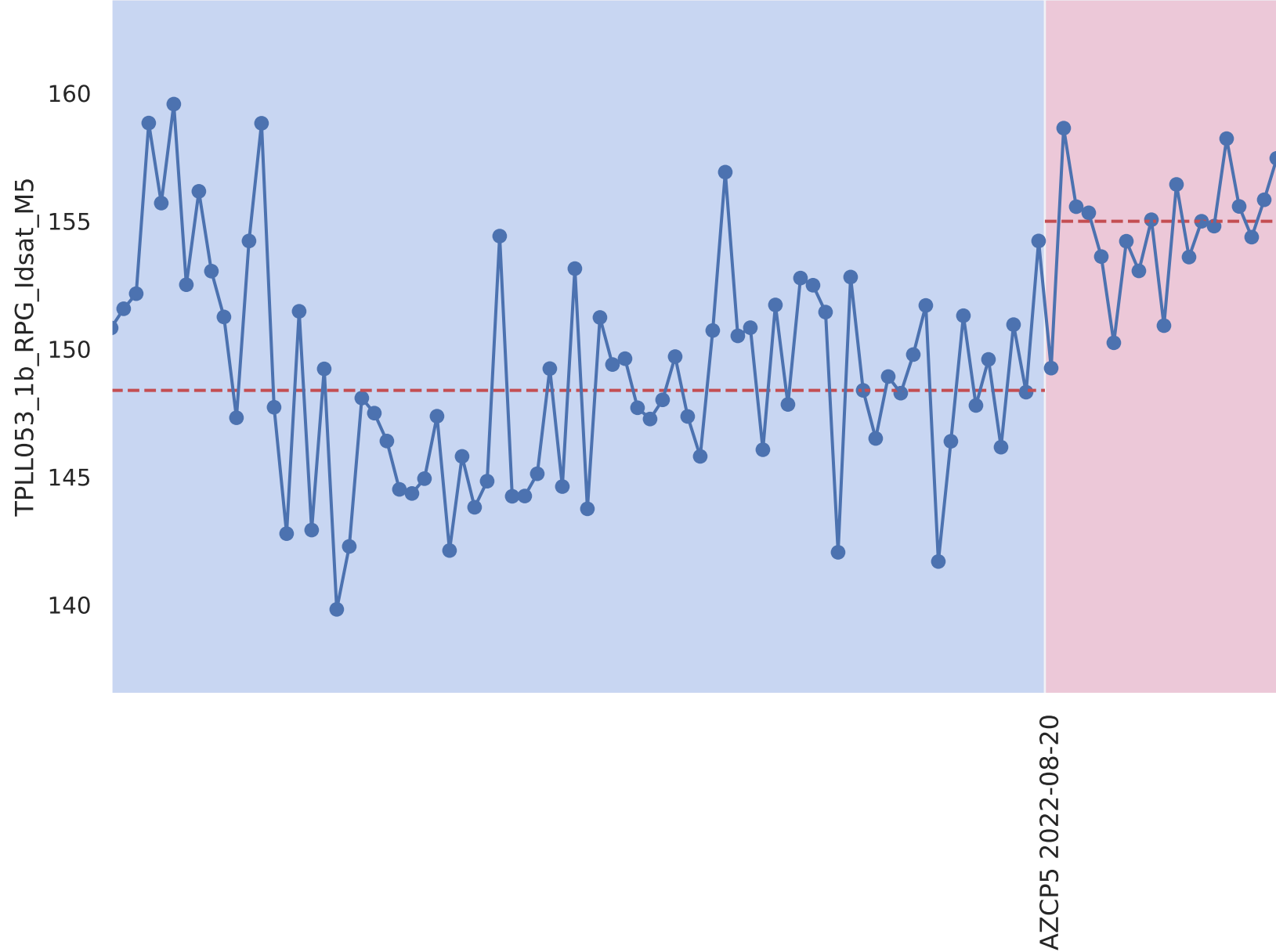
Most recent change point for TPLL053\_1b\_RPG\_Idoff\_M5 occurred on 2022-08-20 with lot AZCP5



Most recent change point for TPLL053\_1b\_RPG\_Idlin\_M5 occurred on 2022-08-20 with lot AZCP5

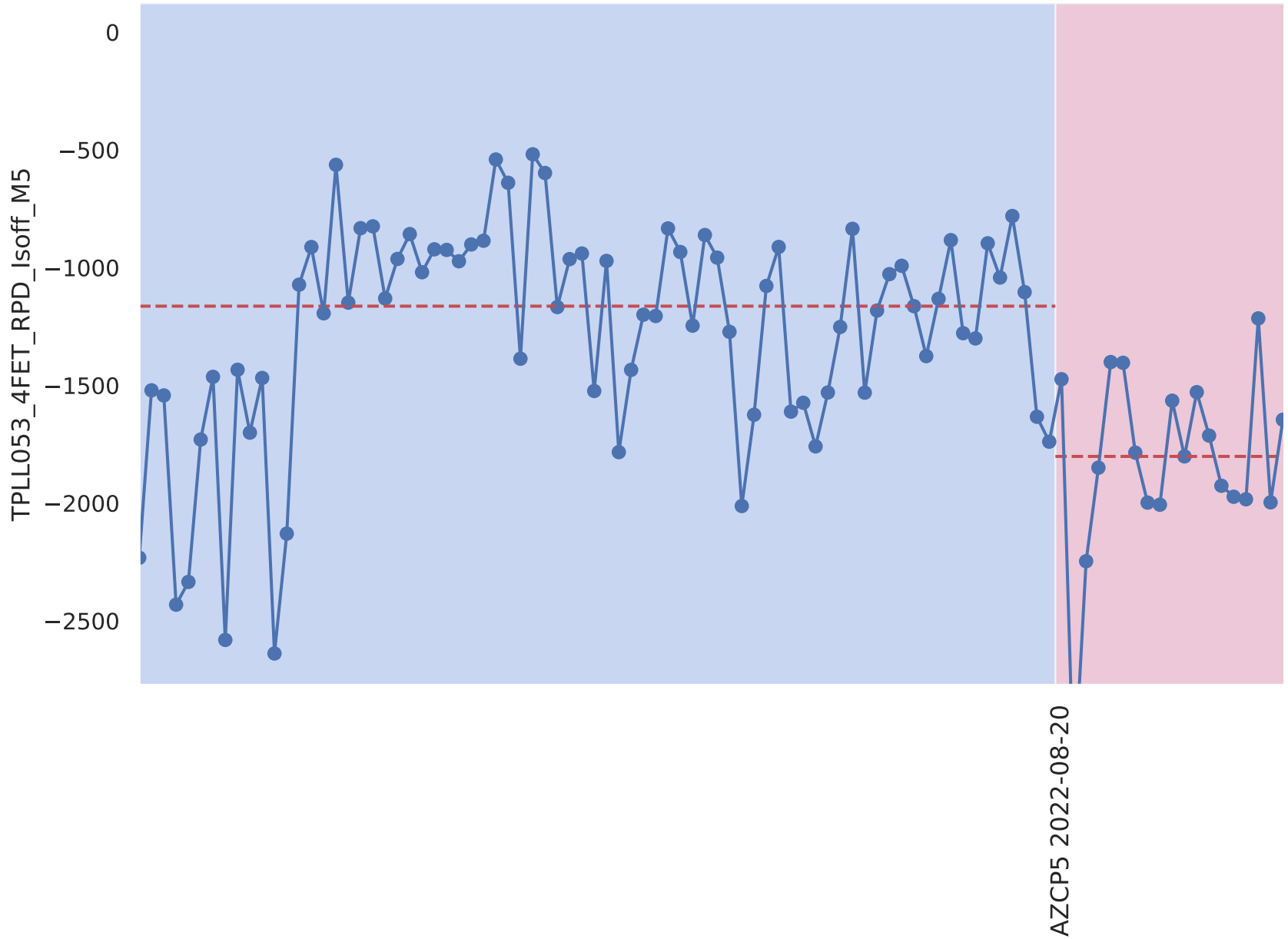


Most recent change point for TPLL053\_1b\_RPG\_Idsat\_M5 occurred on 2022-08-20 with lot AZCP5

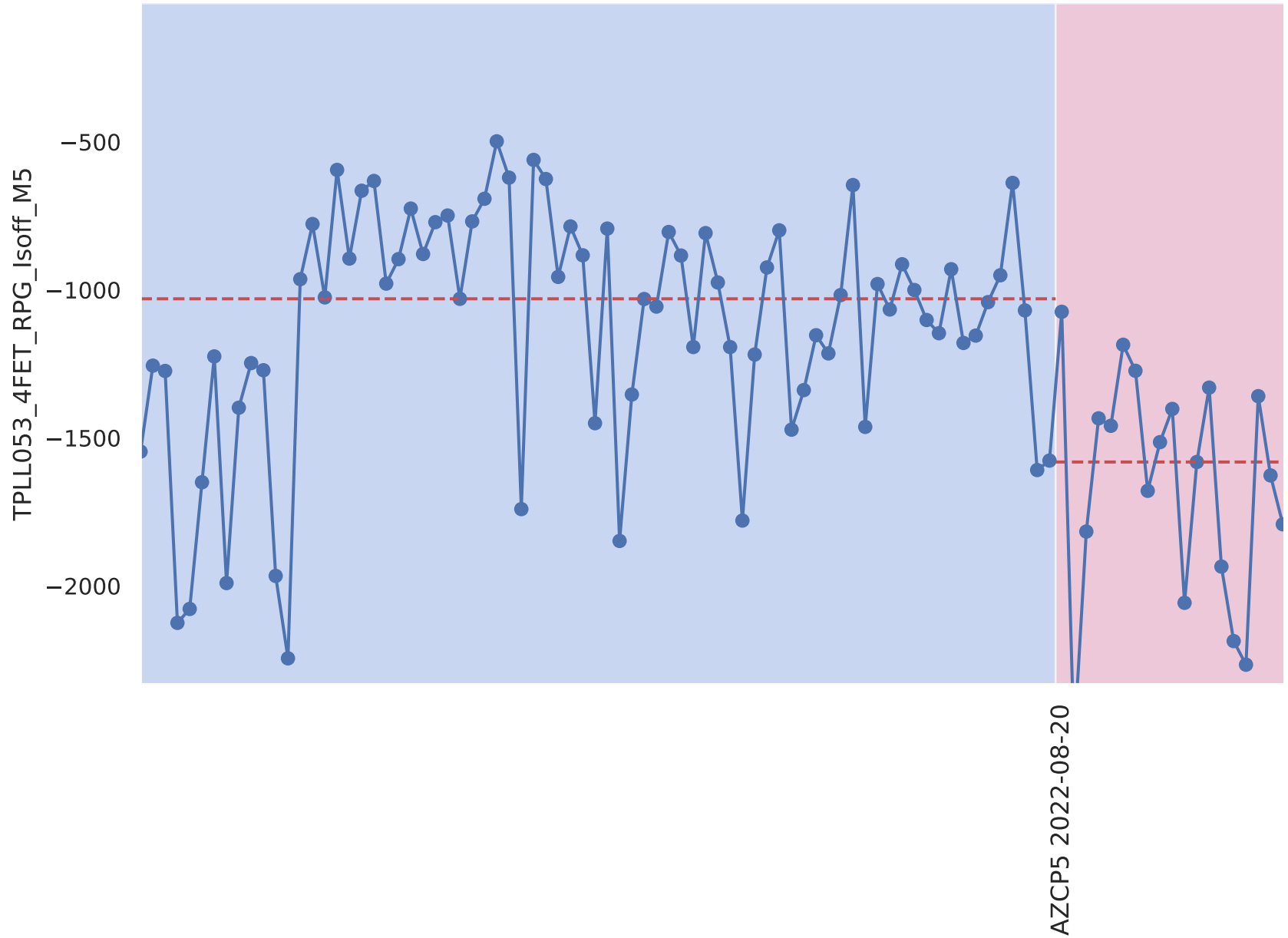




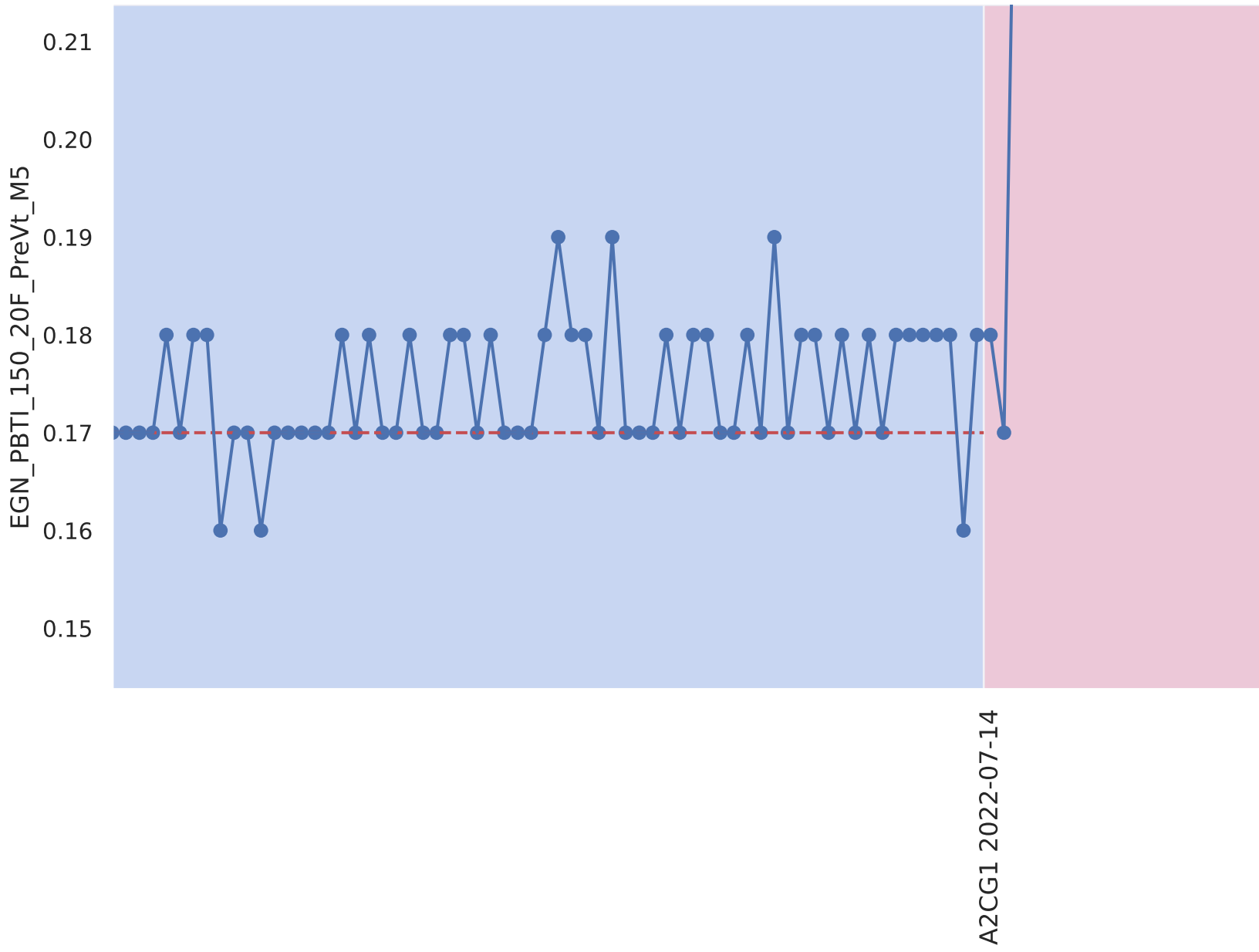
Most recent change point for TPLL053\_4FET\_RPD\_Isoff\_M5 occurred on 2022-08-20 with lot AZCP5



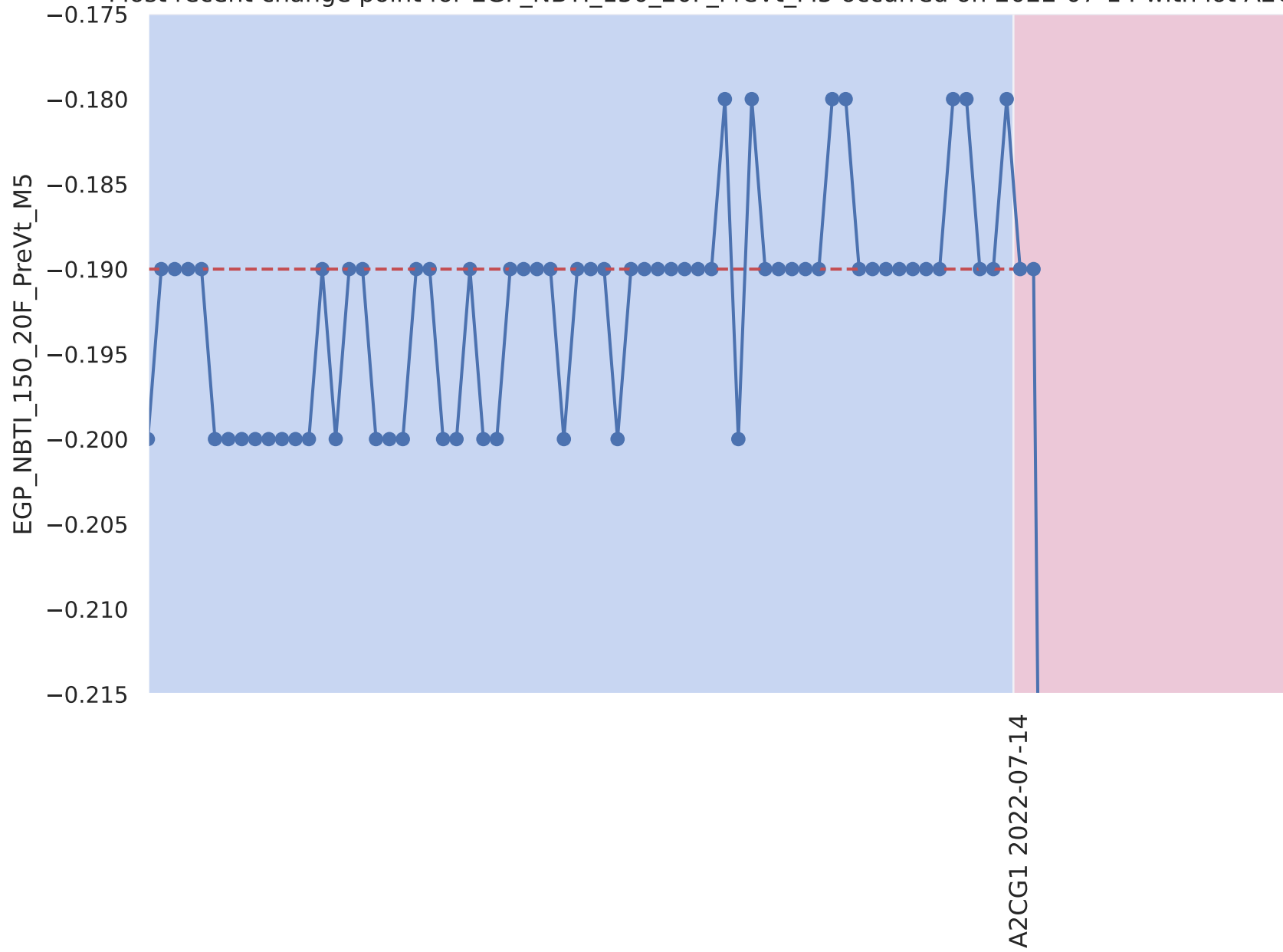
Most recent change point for TPLL053\_4FET\_RPG\_Isoff\_M5 occurred on 2022-08-20 with lot AZCP5



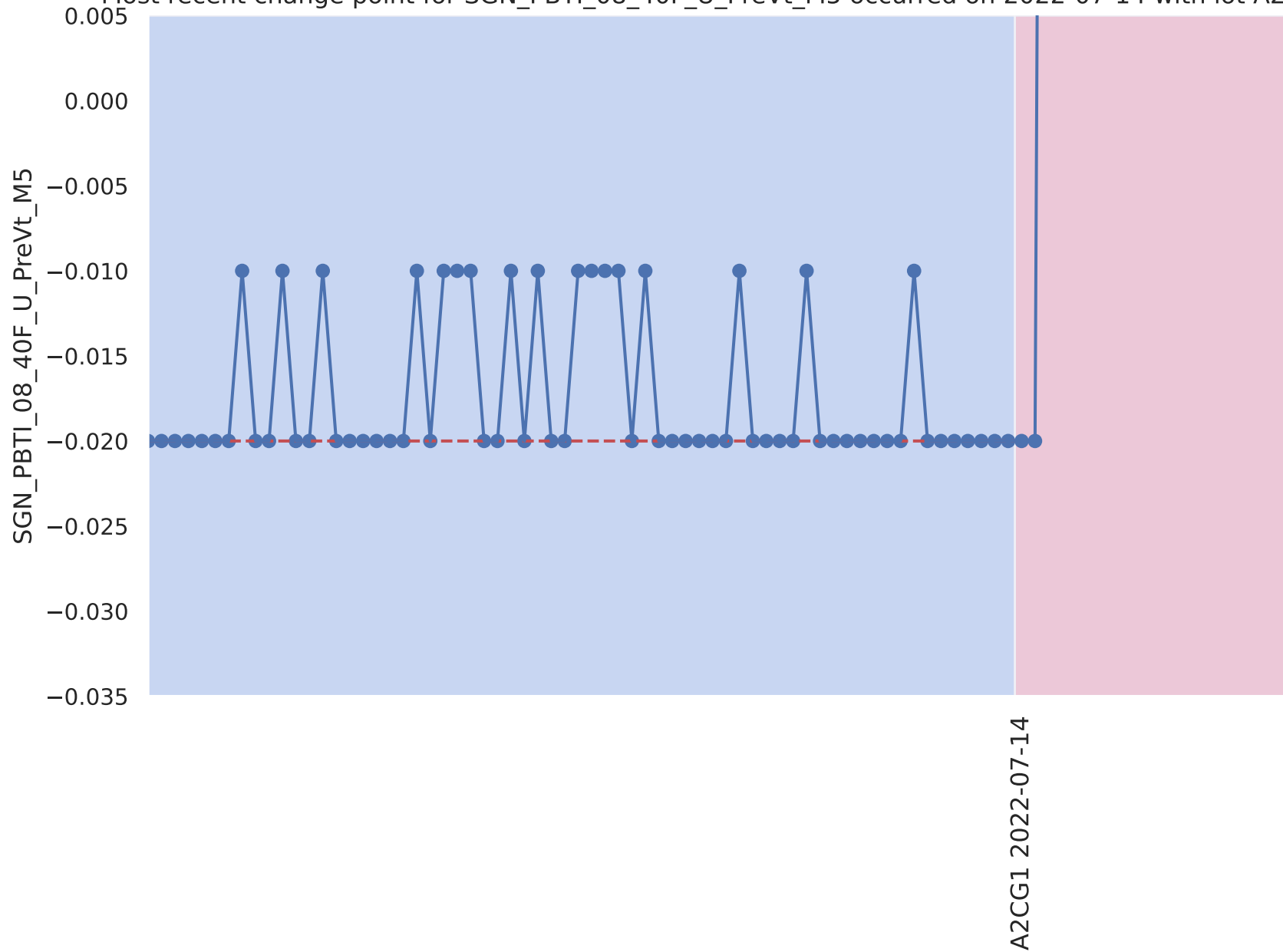
Most recent change point for EGN\_PBTI\_150\_20F\_PreVt\_M5 occurred on 2022-07-14 with lot A2CG1



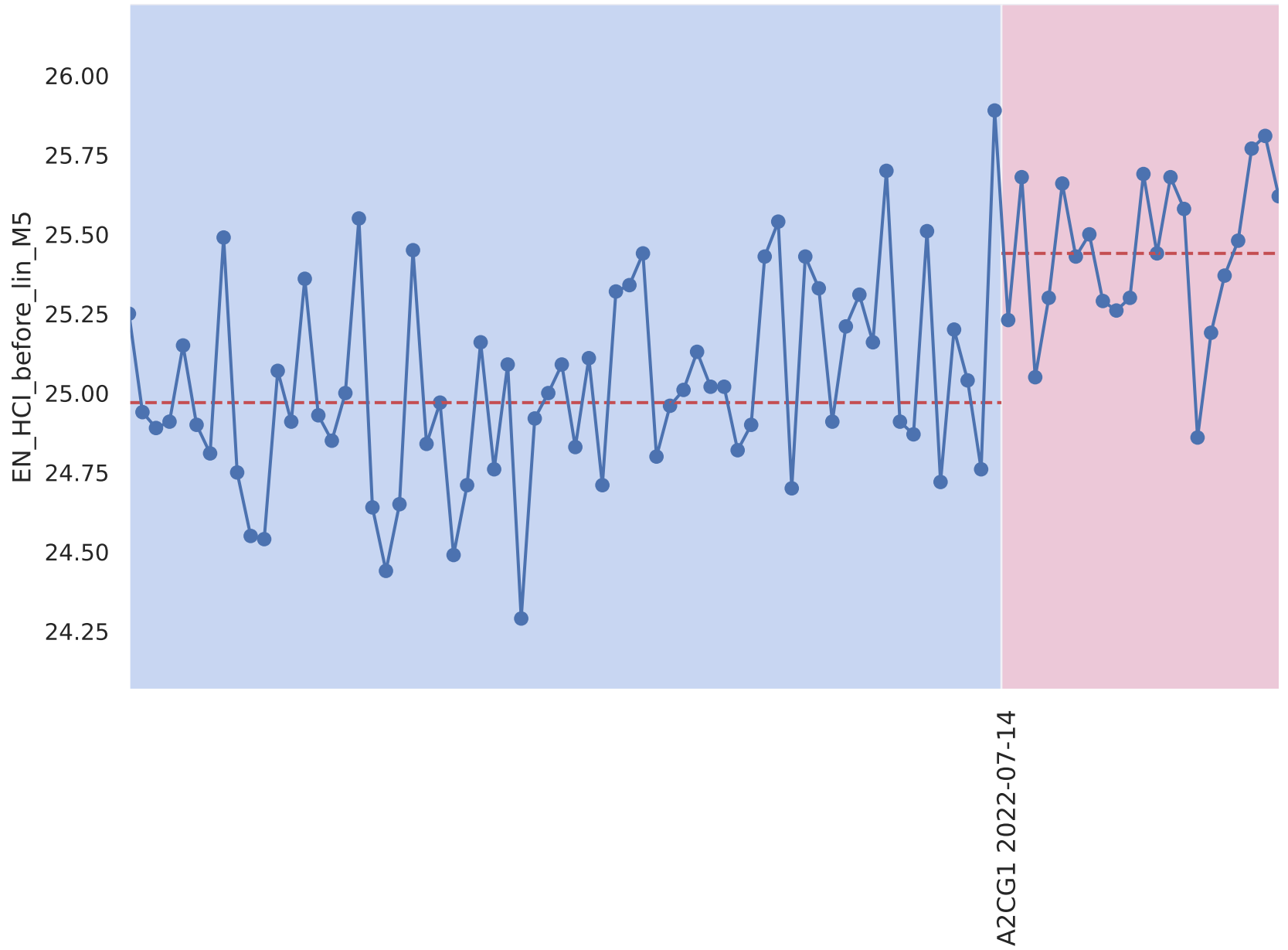
Most recent change point for EGP\_NBTI\_150\_20F\_PreVt\_M5 occurred on 2022-07-14 with lot A2CG1



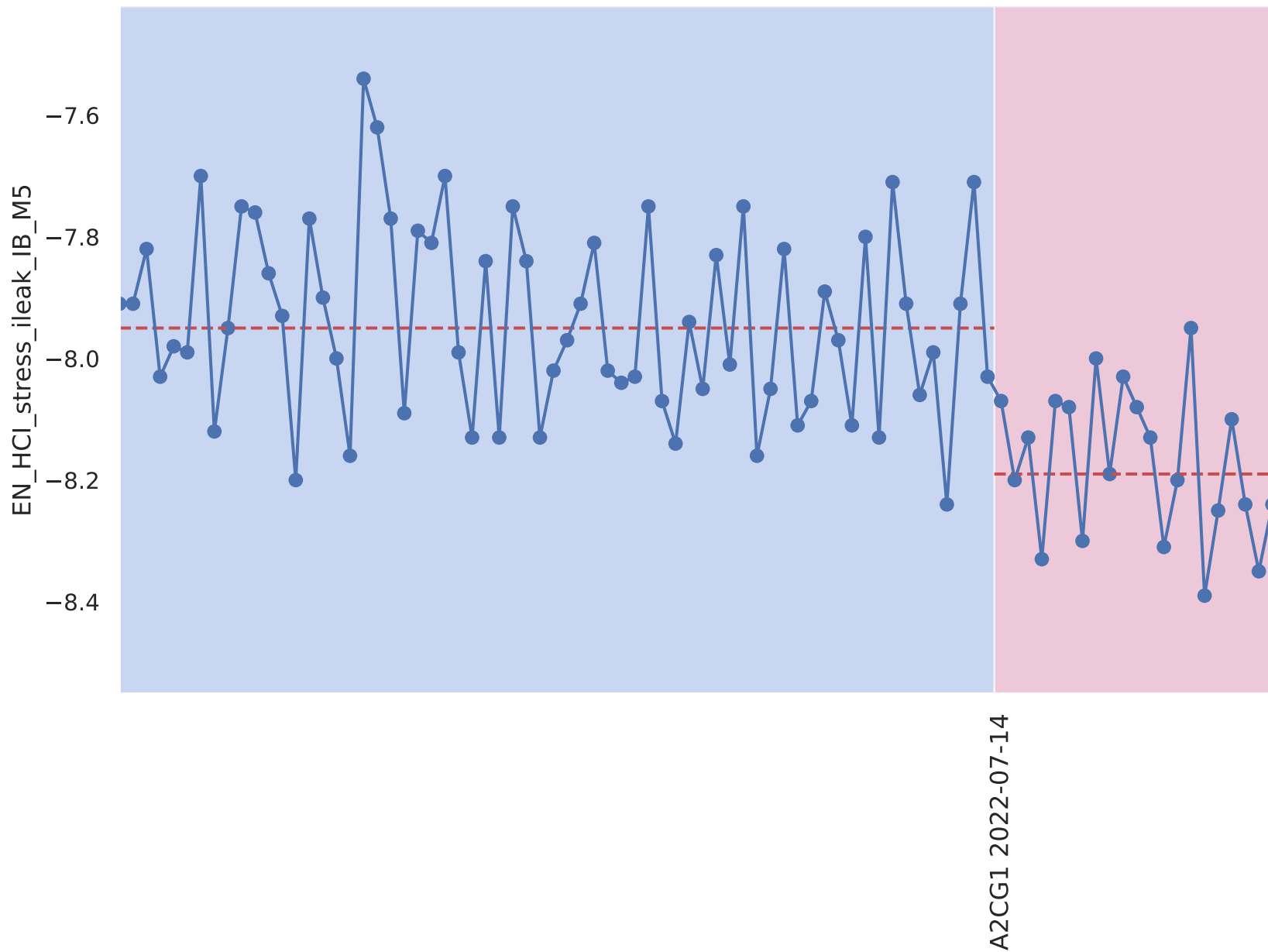
Most recent change point for SGN\_PBTI\_08\_40F\_U\_PreVt\_M5 occurred on 2022-07-14 with lot A2CG1



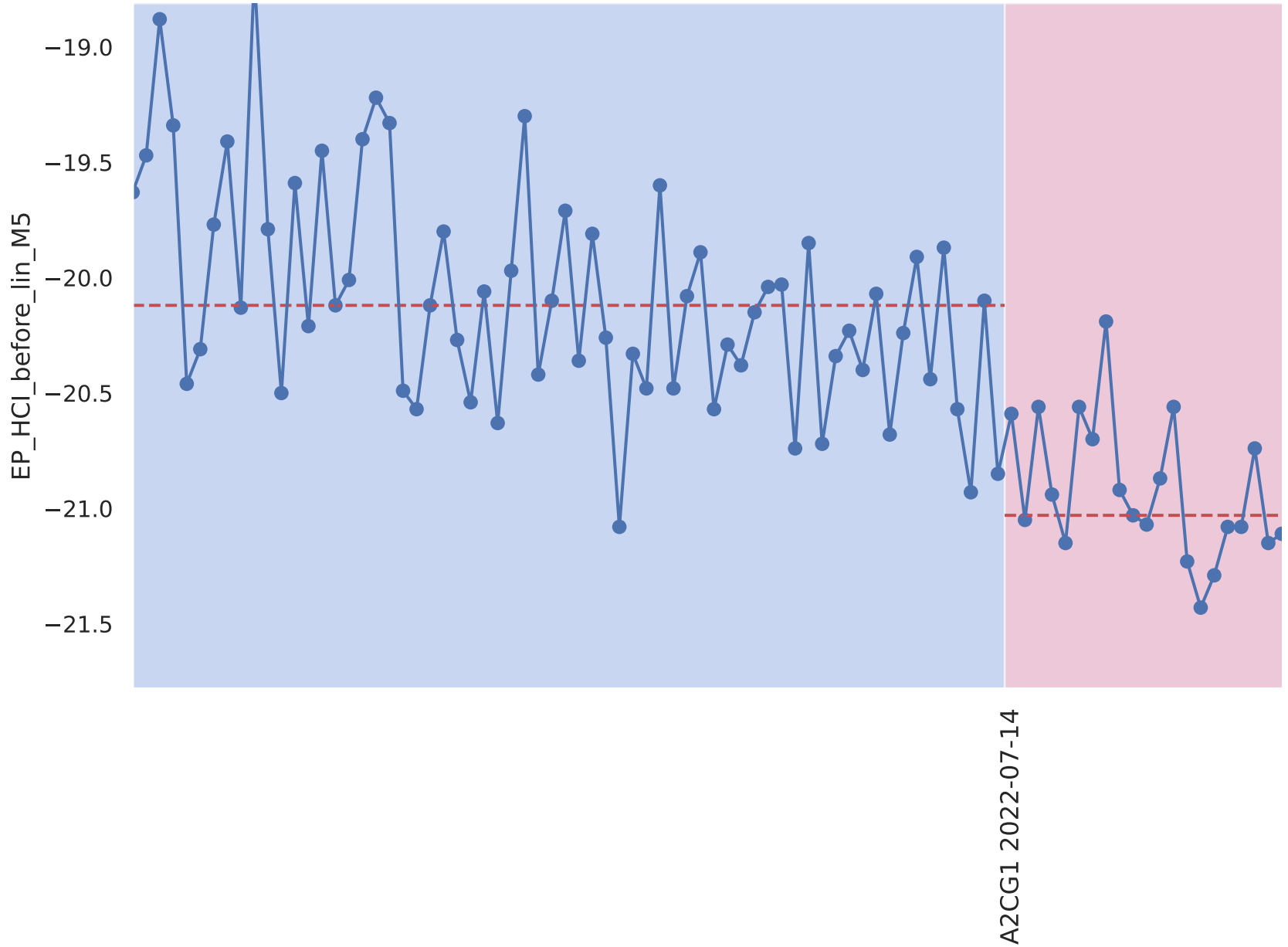
Most recent change point for EN\_HCI\_before\_lin\_M5 occurred on 2022-07-14 with lot A2CG1



Most recent change point for EN\_HCl\_stress\_ileak\_IB\_M5 occurred on 2022-07-14 with lot A2CG1

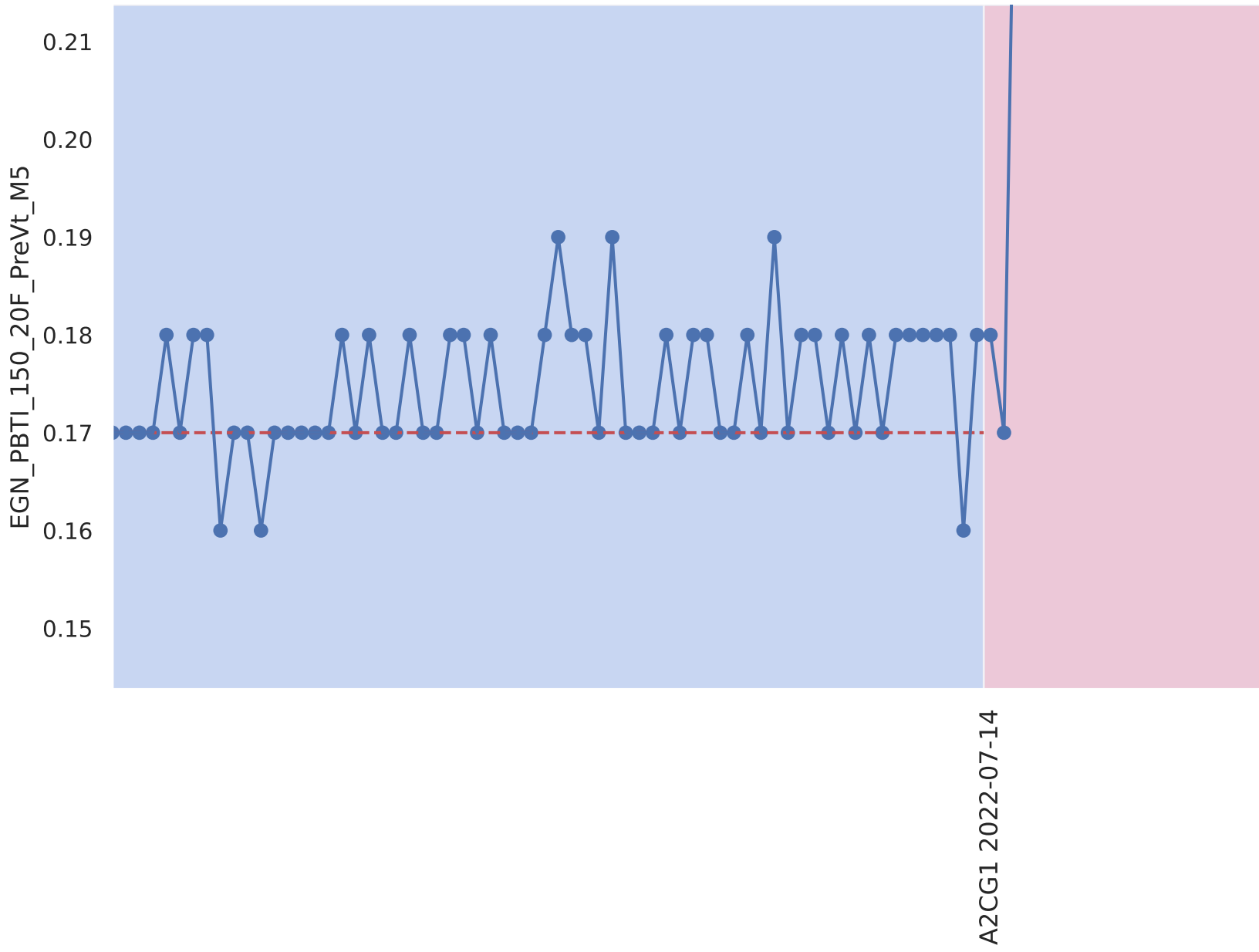


Most recent change point for EP\_HCl\_before\_lin\_M5 occurred on 2022-07-14 with lot A2CG1

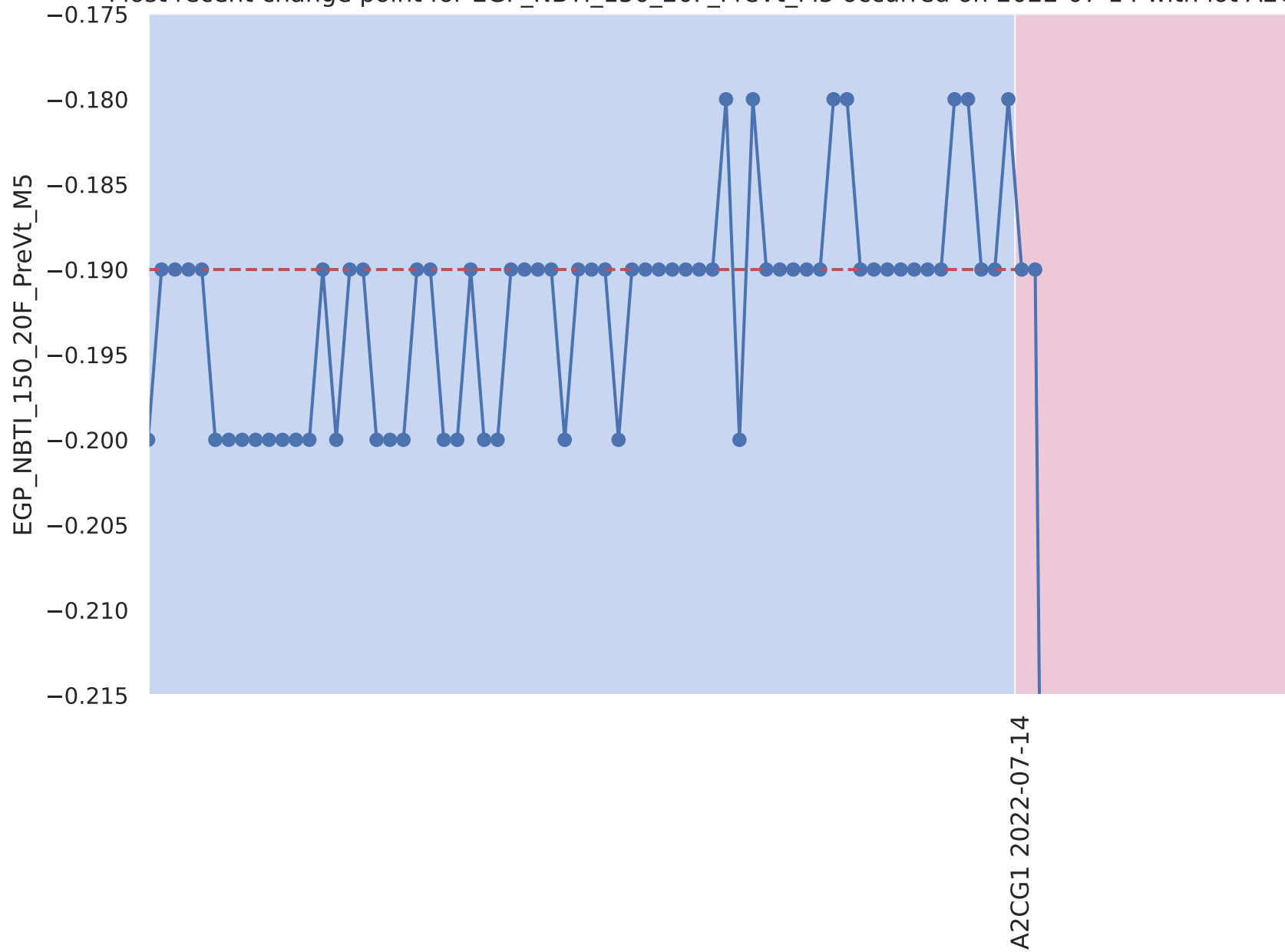




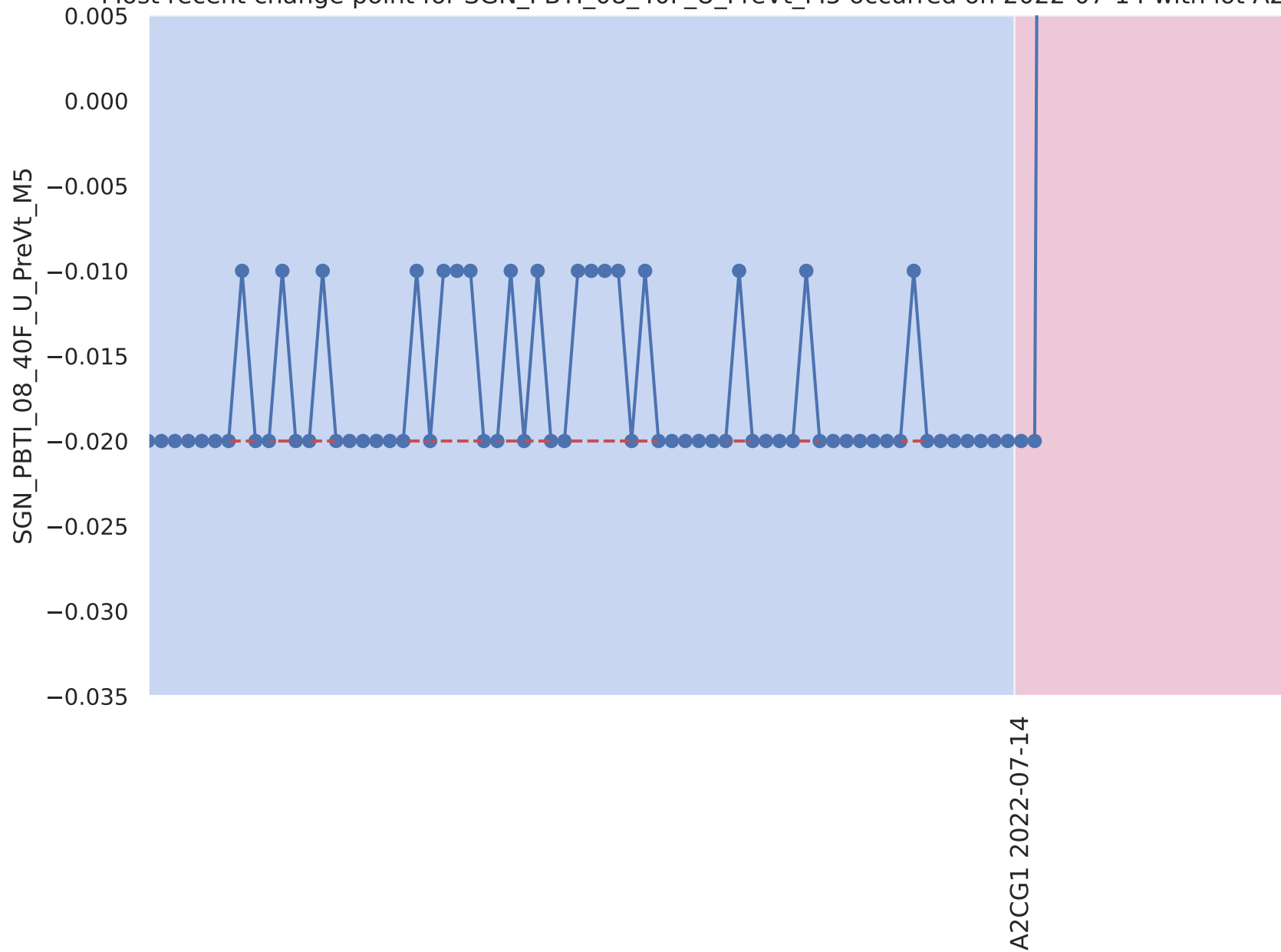
Most recent change point for EGN\_PBTI\_150\_20F\_PreVt\_M5 occurred on 2022-07-14 with lot A2CG1



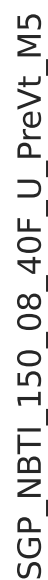
Most recent change point for EGP\_NBTI\_150\_20F\_PreVt\_M5 occurred on 2022-07-14 with lot A2CG1



Most recent change point for SGN\_PBTI\_08\_40F\_U\_PreVt\_M5 occurred on 2022-07-14 with lot A2CG1

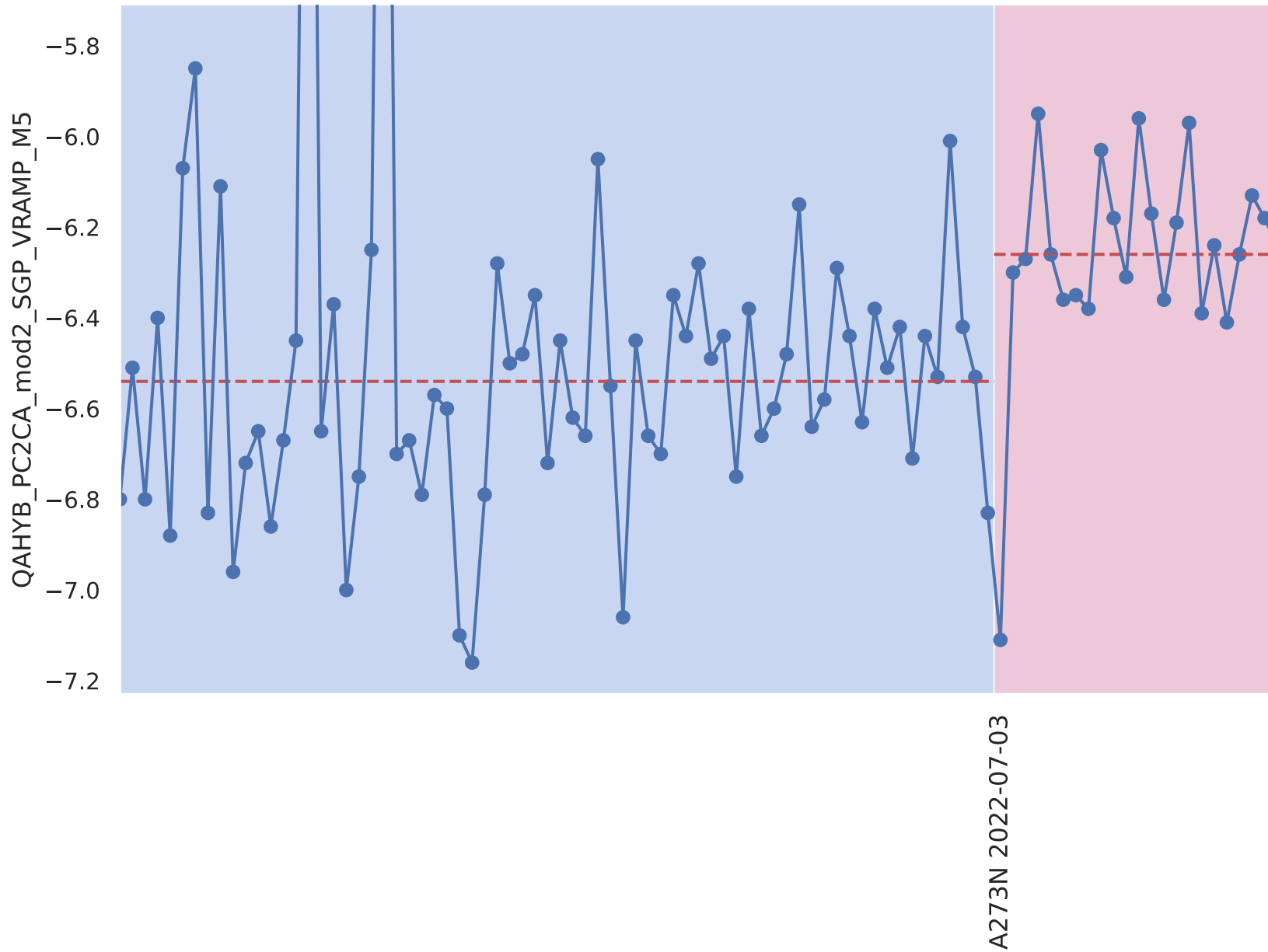


Most recent change point for SGP\_NBTI\_150\_08\_40F\_U\_Prevt\_M5 occurred on 2022-07-14 with lot A2CG1

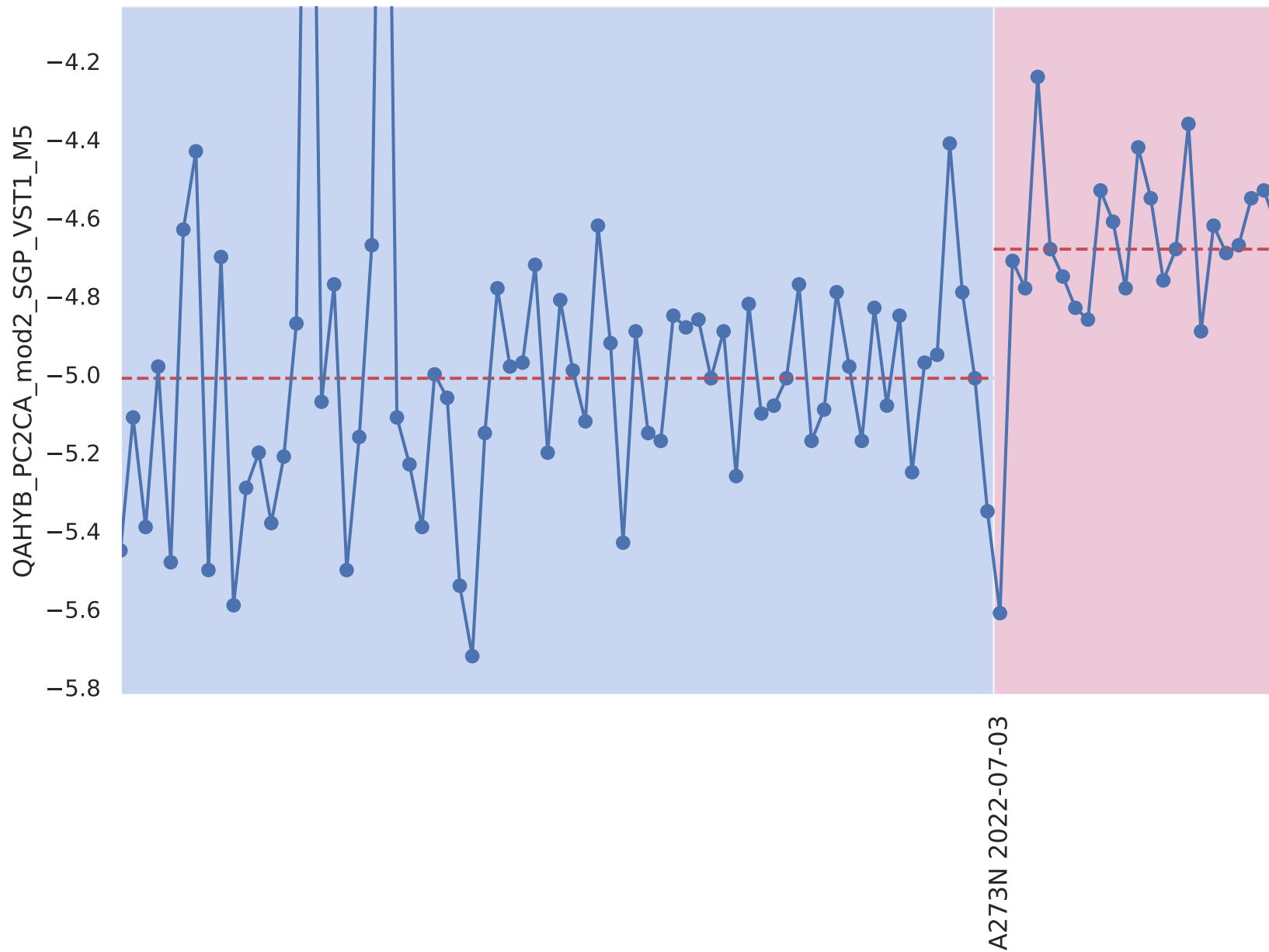


A2CG1 2022-07-14

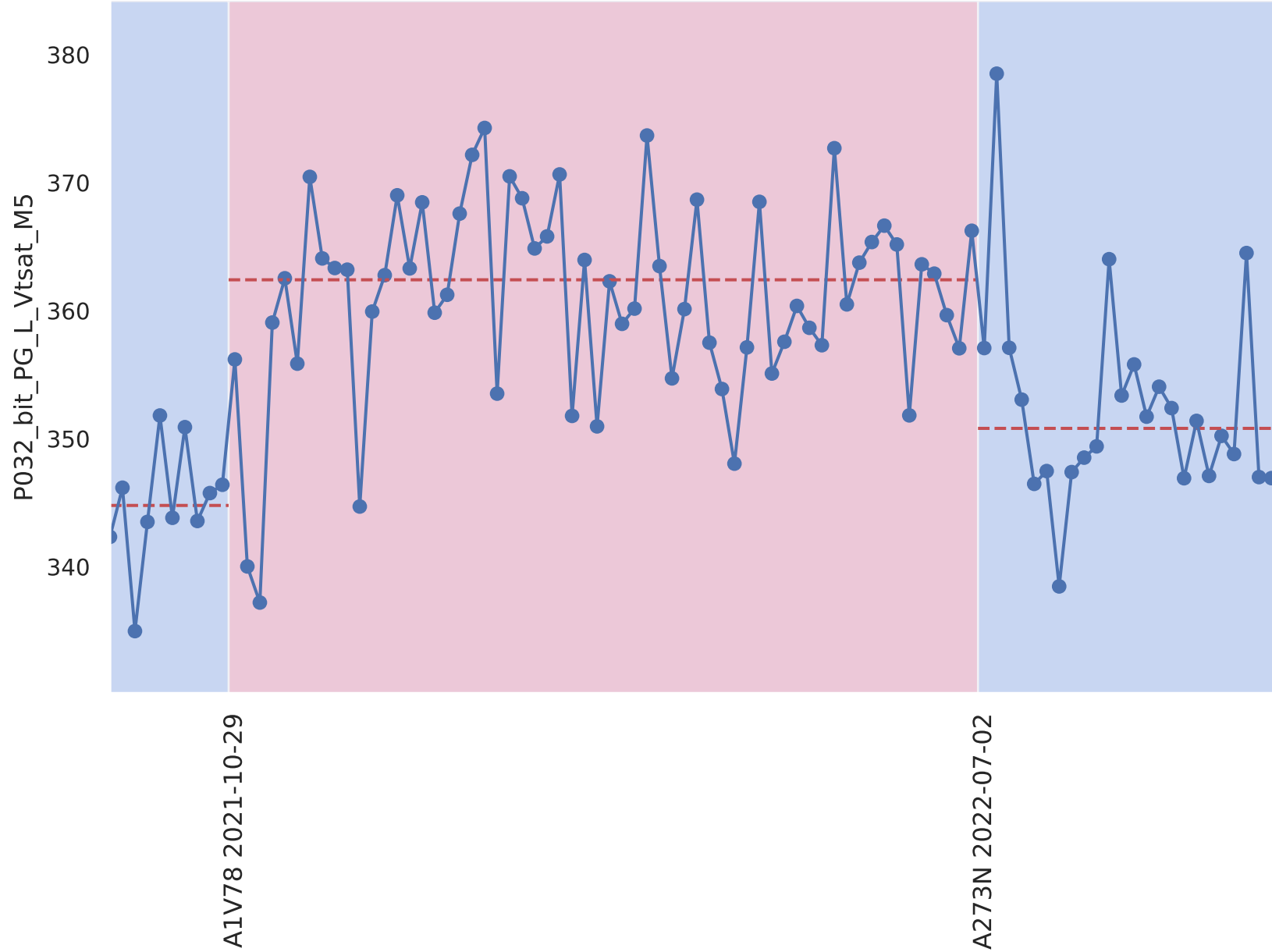
Most recent change point for QAHYB\_PC2CA\_mod2\_SGP\_VRAMP\_M5 occurred on 2022-07-03 with lot A273N



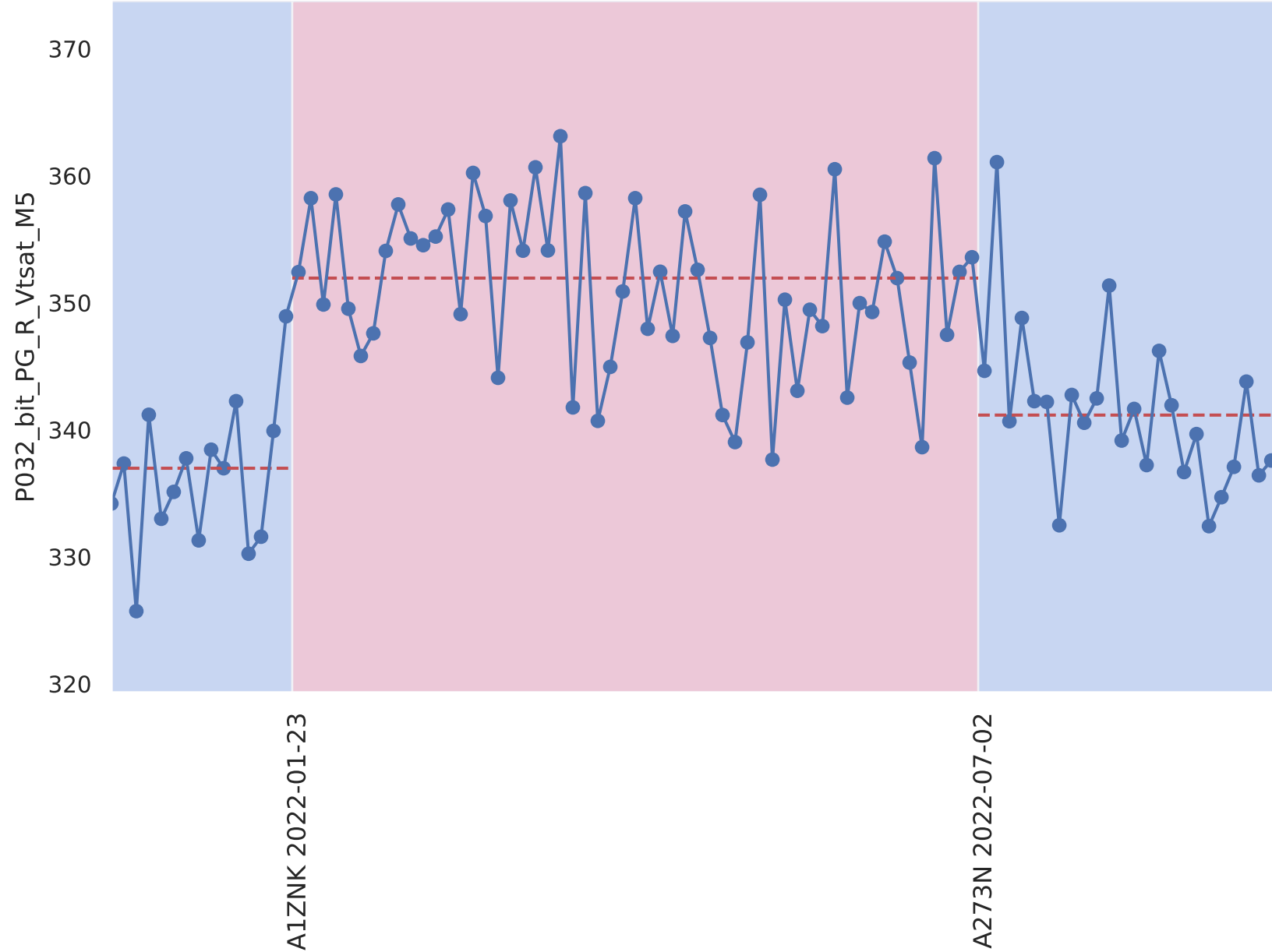
Most recent change point for QAHYB\_PC2CA\_mod2\_SGP\_VST1\_M5 occurred on 2022-07-03 with lot A273N



Most recent change point for P032\_bit\_PG\_L\_Vtsat\_M5 occurred on 2022-07-02 with lot A273N

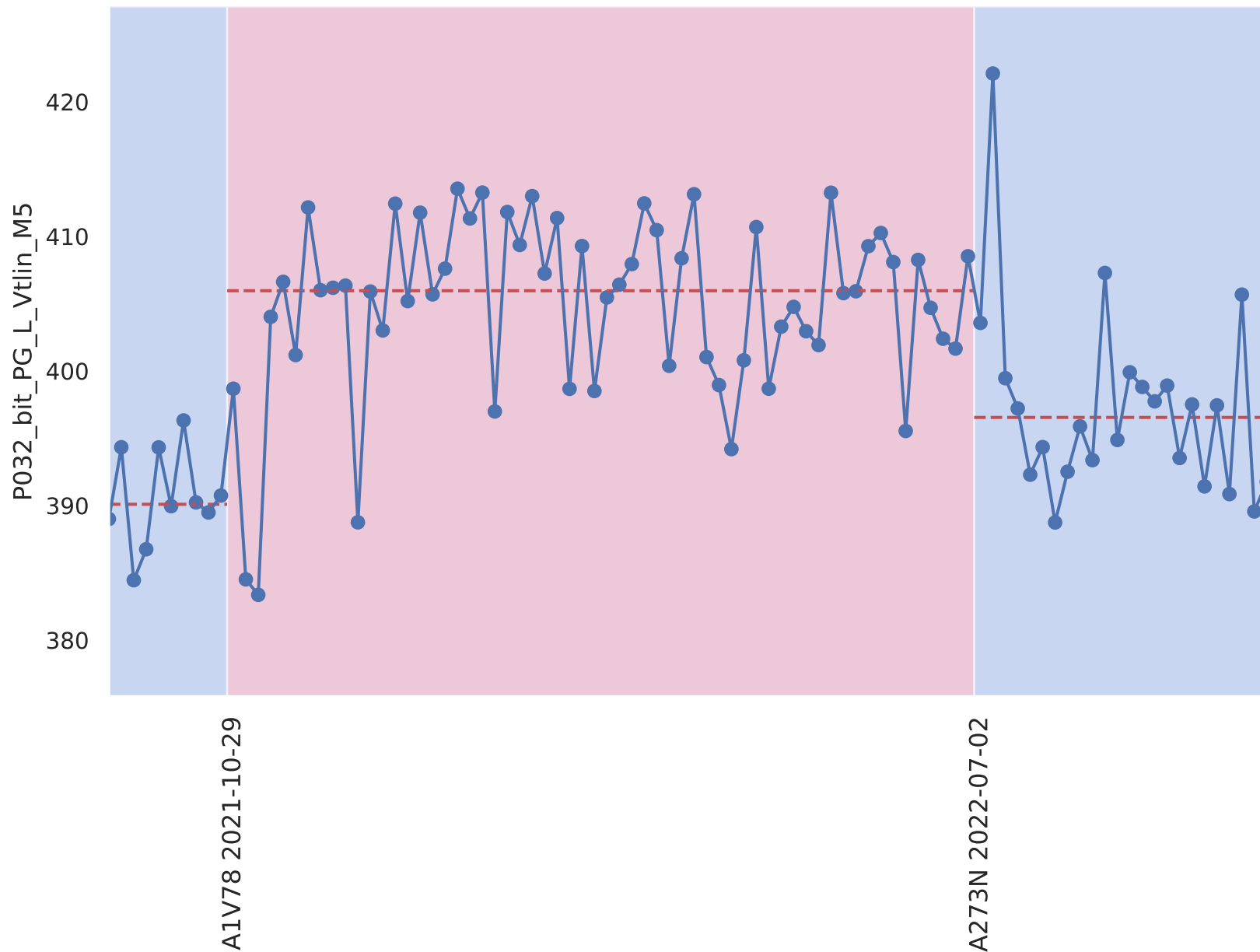


Most recent change point for P032\_bit\_PG\_R\_Vtsat\_M5 occurred on 2022-07-02 with lot A273N

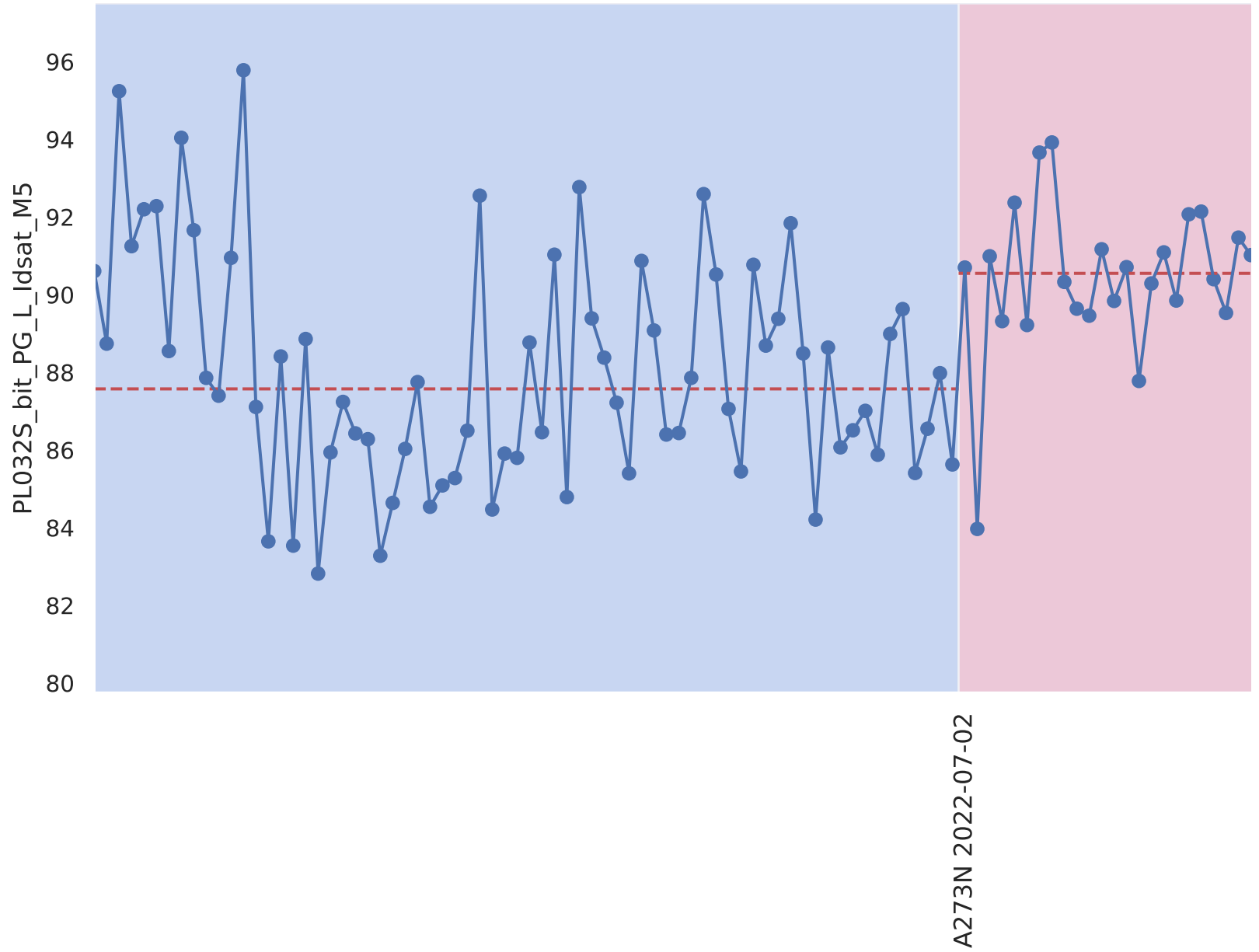




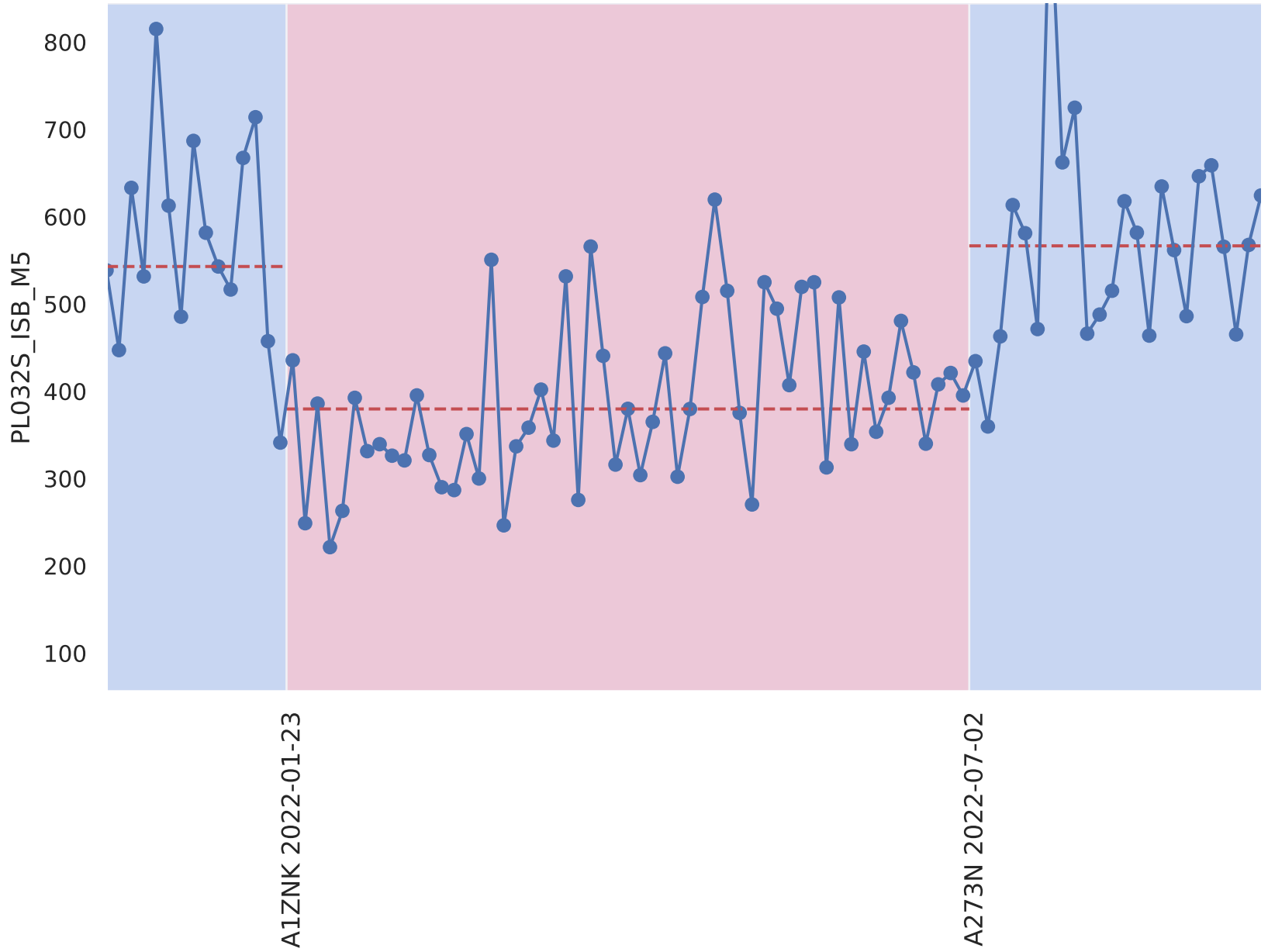
Most recent change point for P032\_bit\_PG\_L\_Vtlin\_M5 occurred on 2022-07-02 with lot A273N



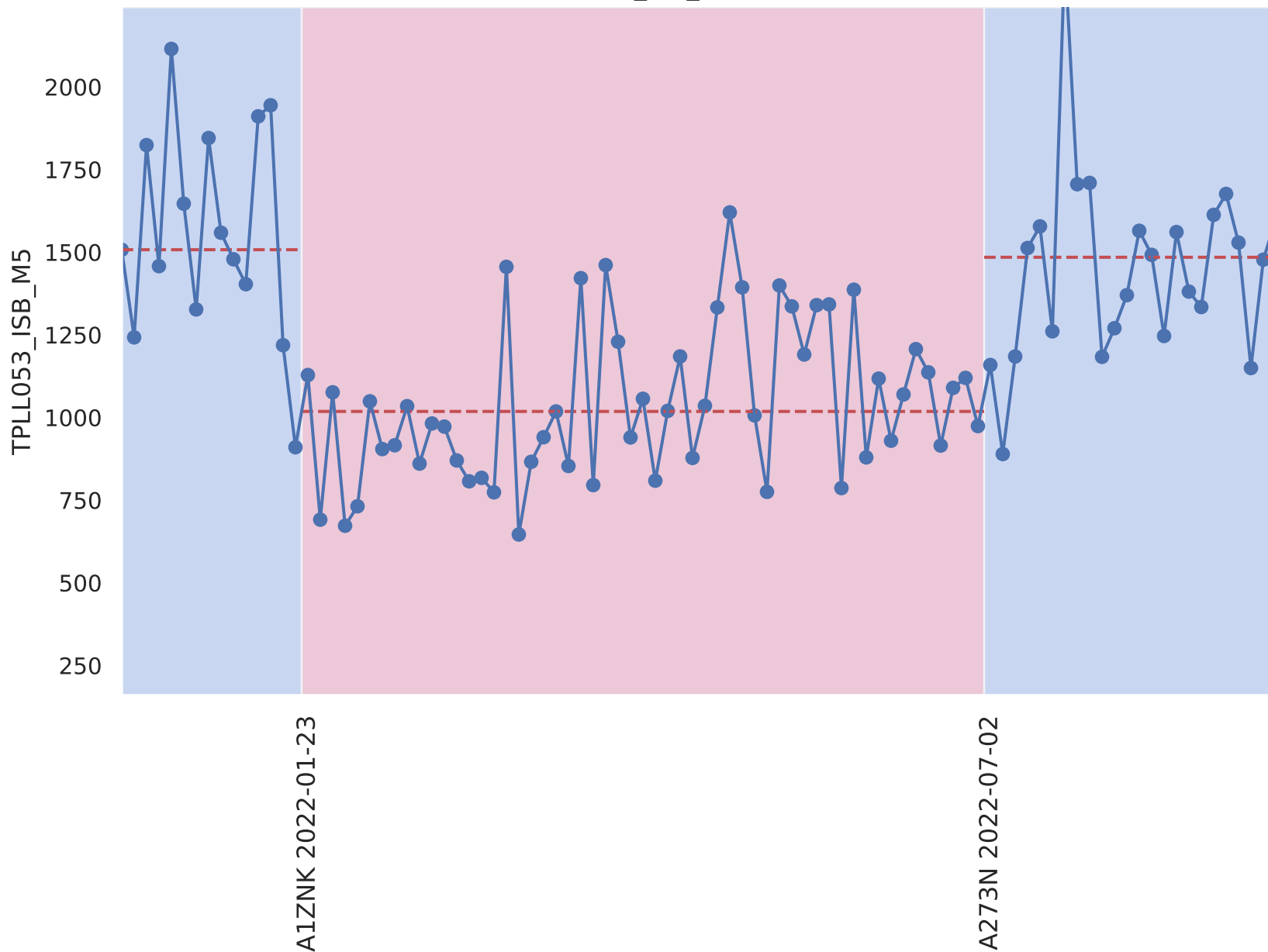
Most recent change point for PL032S\_bit\_PG\_L\_Iidsat\_M5 occurred on 2022-07-02 with lot A273N



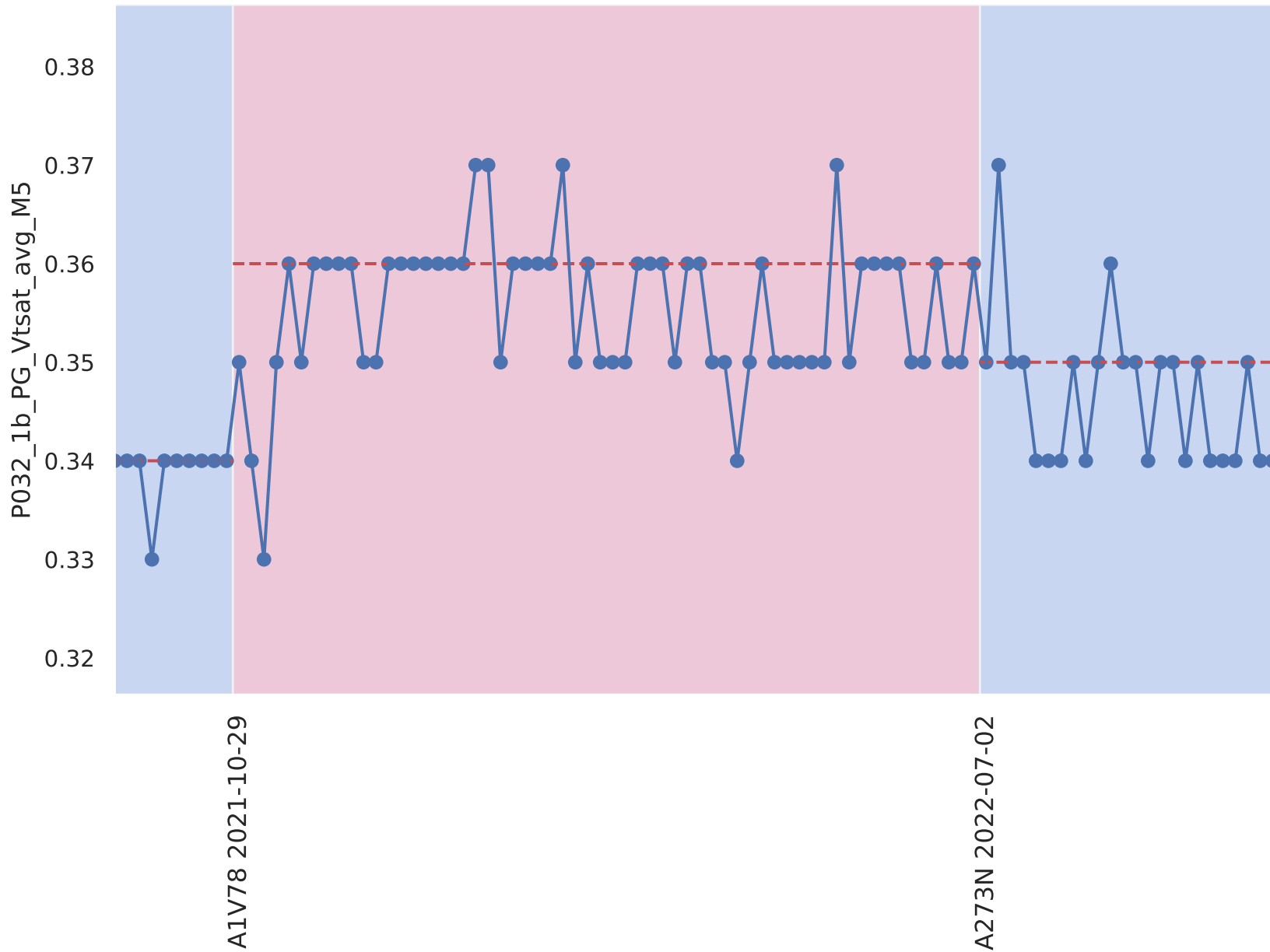
Most recent change point for PL032S\_ISB\_M5 occurred on 2022-07-02 with lot A273N



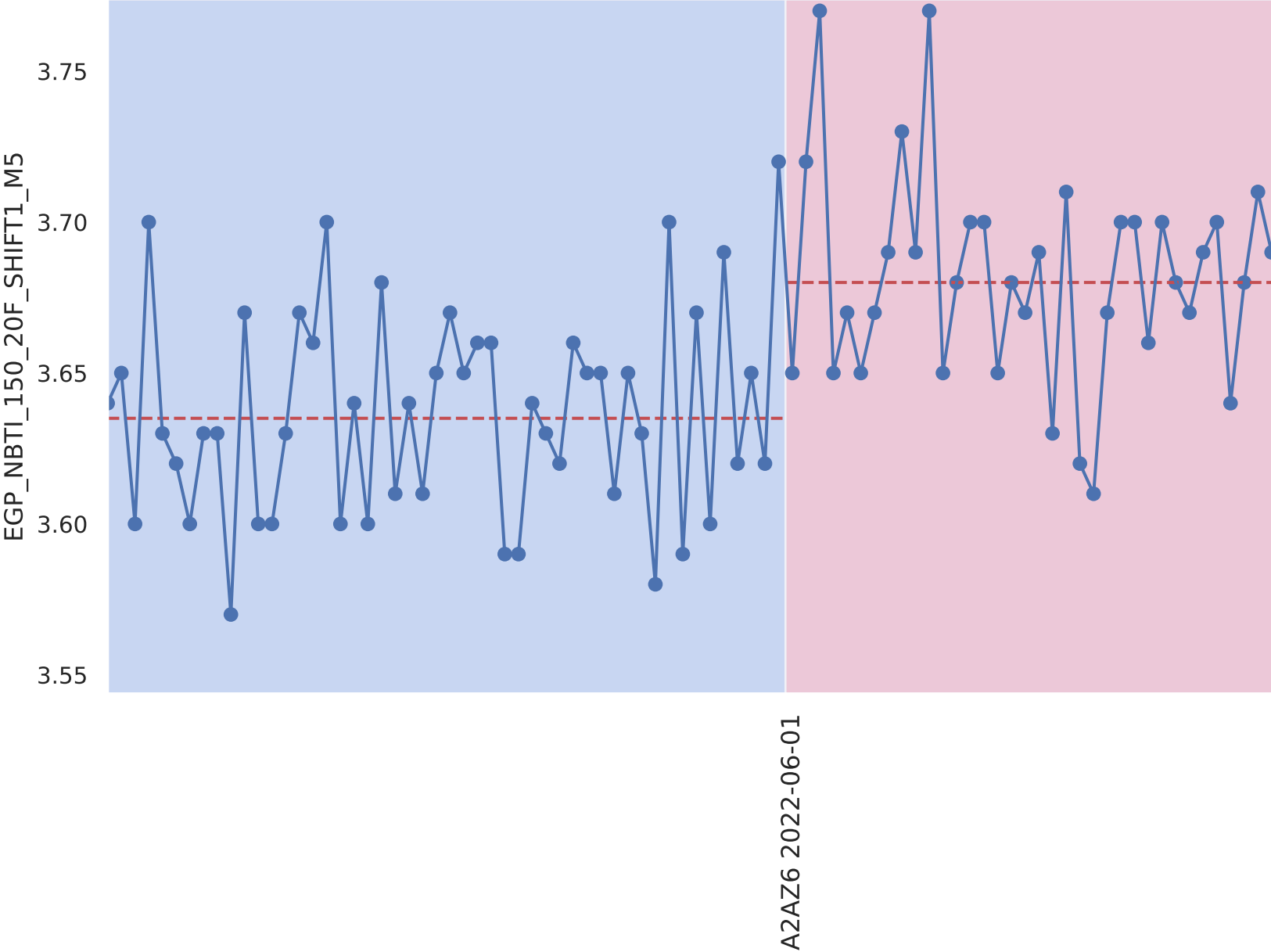
Most recent change point for TPLL053\_ISB\_M5 occurred on 2022-07-02 with lot A273N



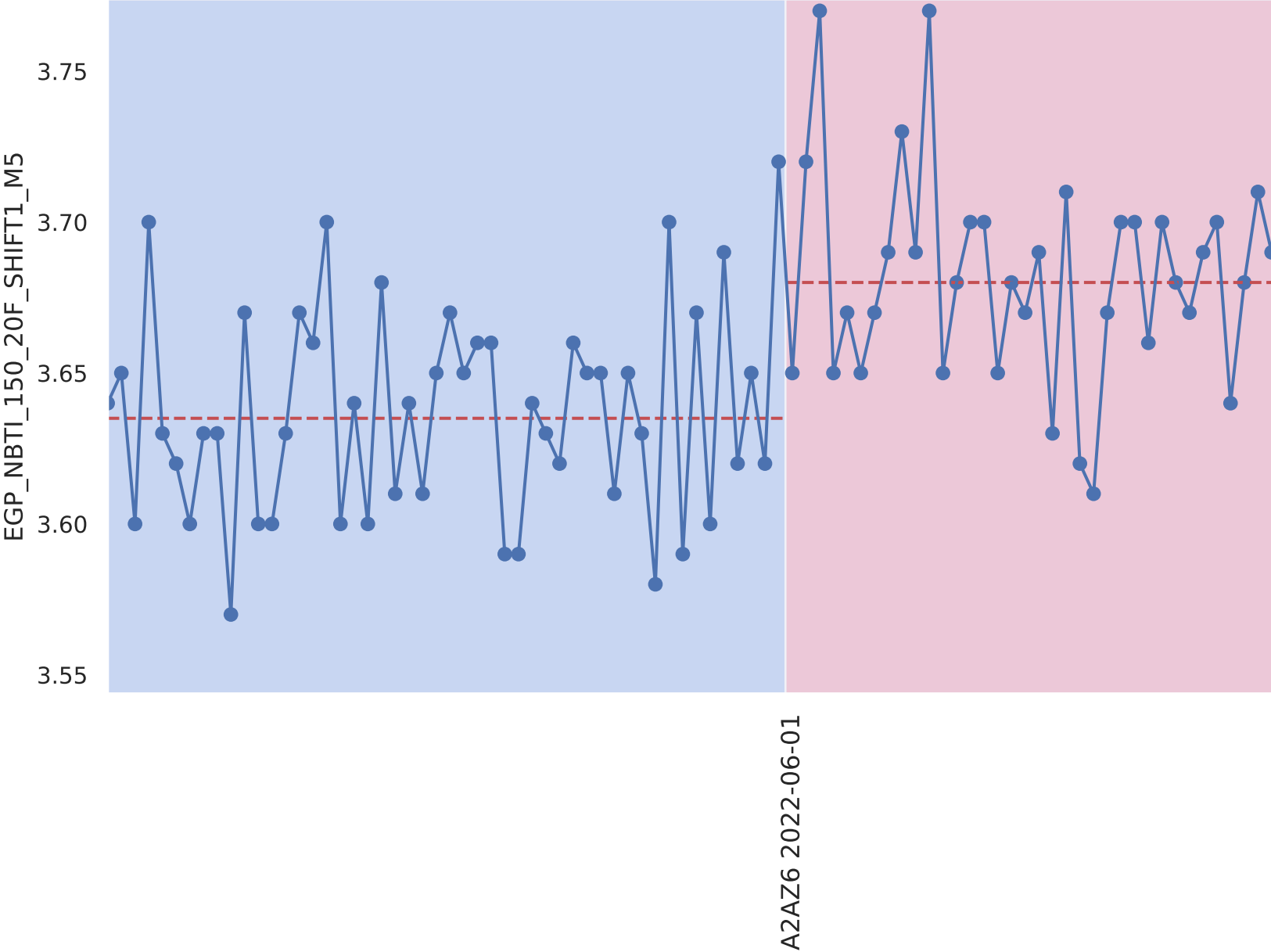
Most recent change point for P032\_1b\_PG\_Vtsat\_avg\_M5 occurred on 2022-07-02 with lot A273N



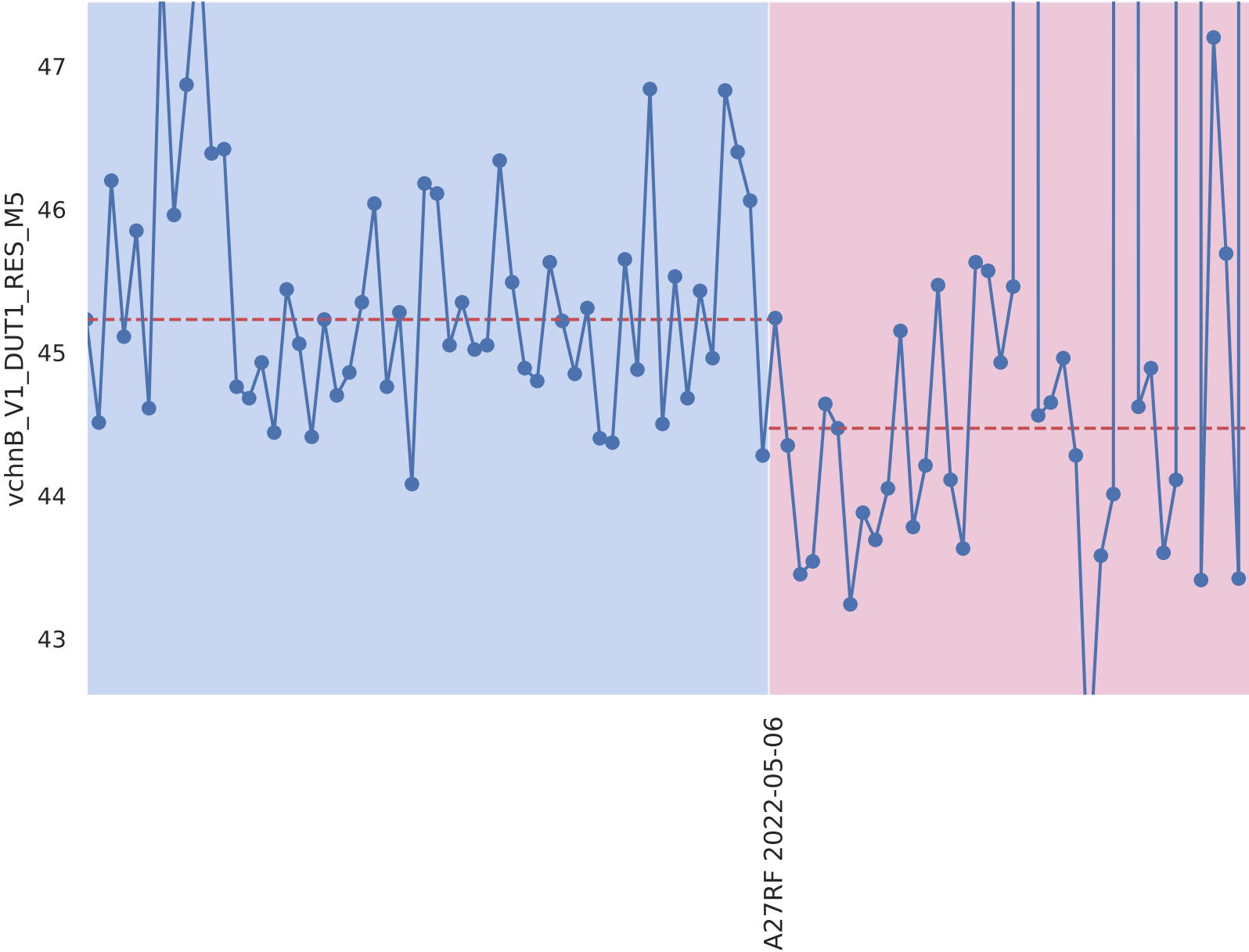
Most recent change point for EGP\_NBTI\_150\_20F\_SHIFT1\_M5 occurred on 2022-06-01 with lot A2AZ6



Most recent change point for EGP\_NBTI\_150\_20F\_SHIFT1\_M5 occurred on 2022-06-01 with lot A2AZ6

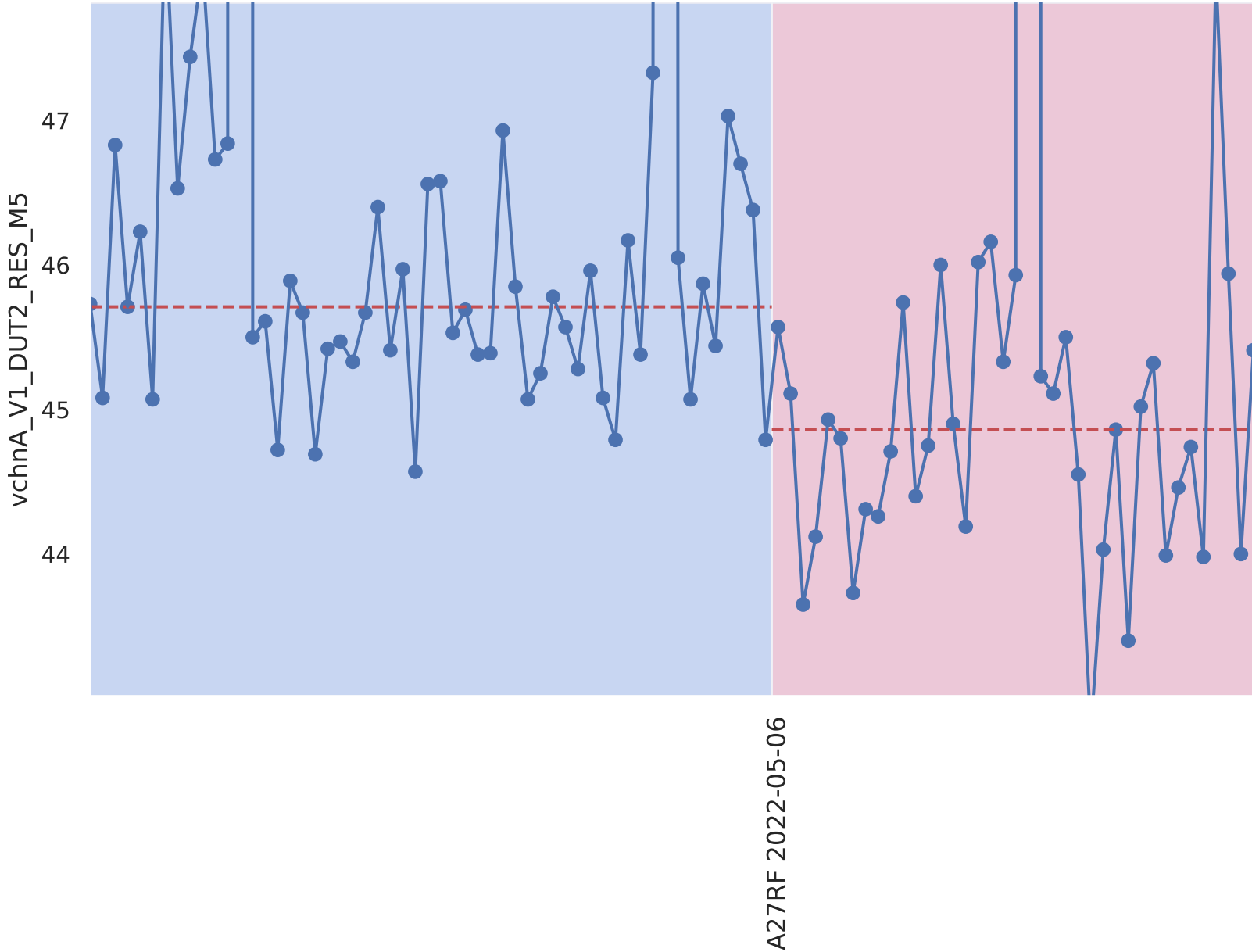


Most recent change point for vchnB\_V1\_DUT1\_RES\_M5 occurred on 2022-05-06 with lot A27RF

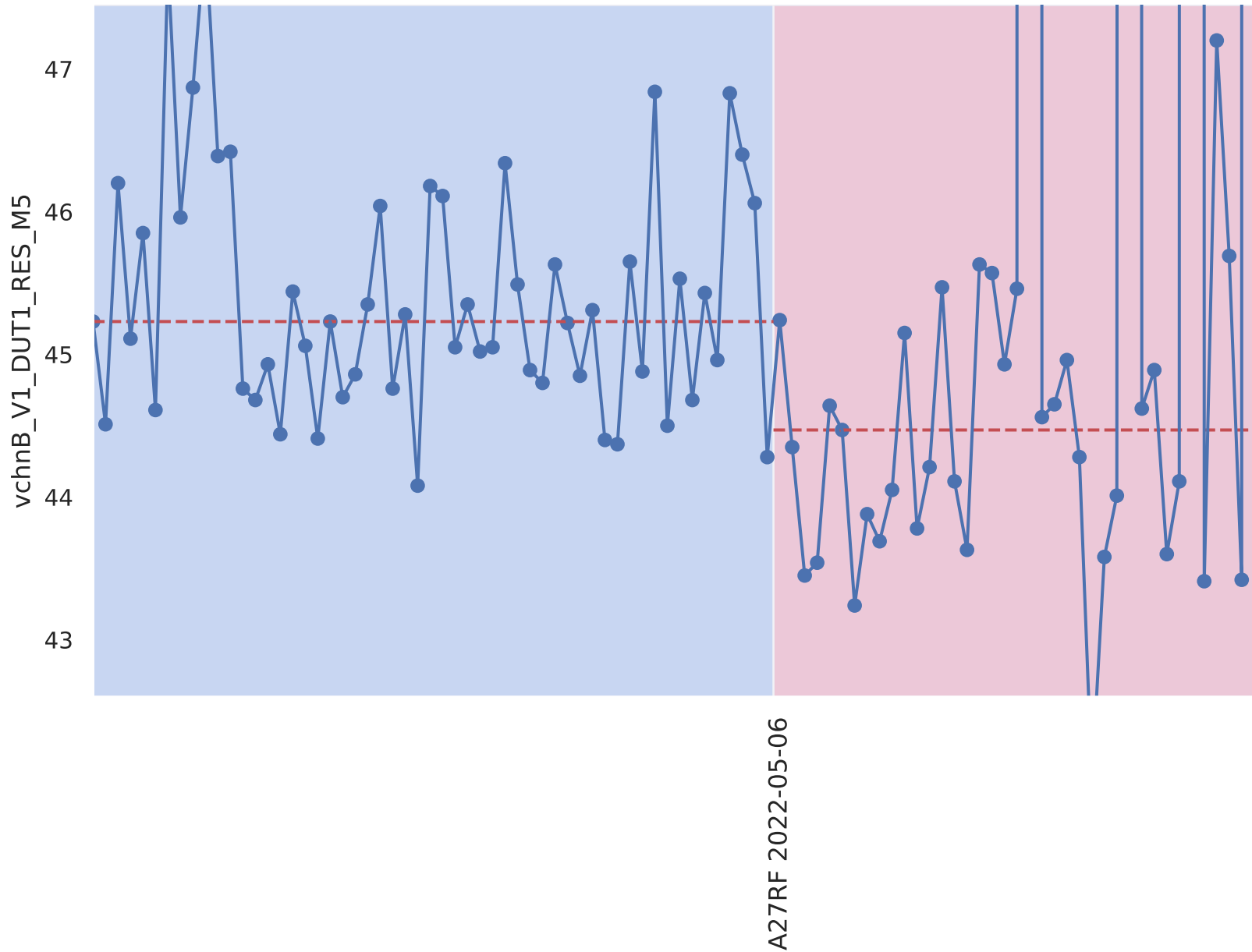




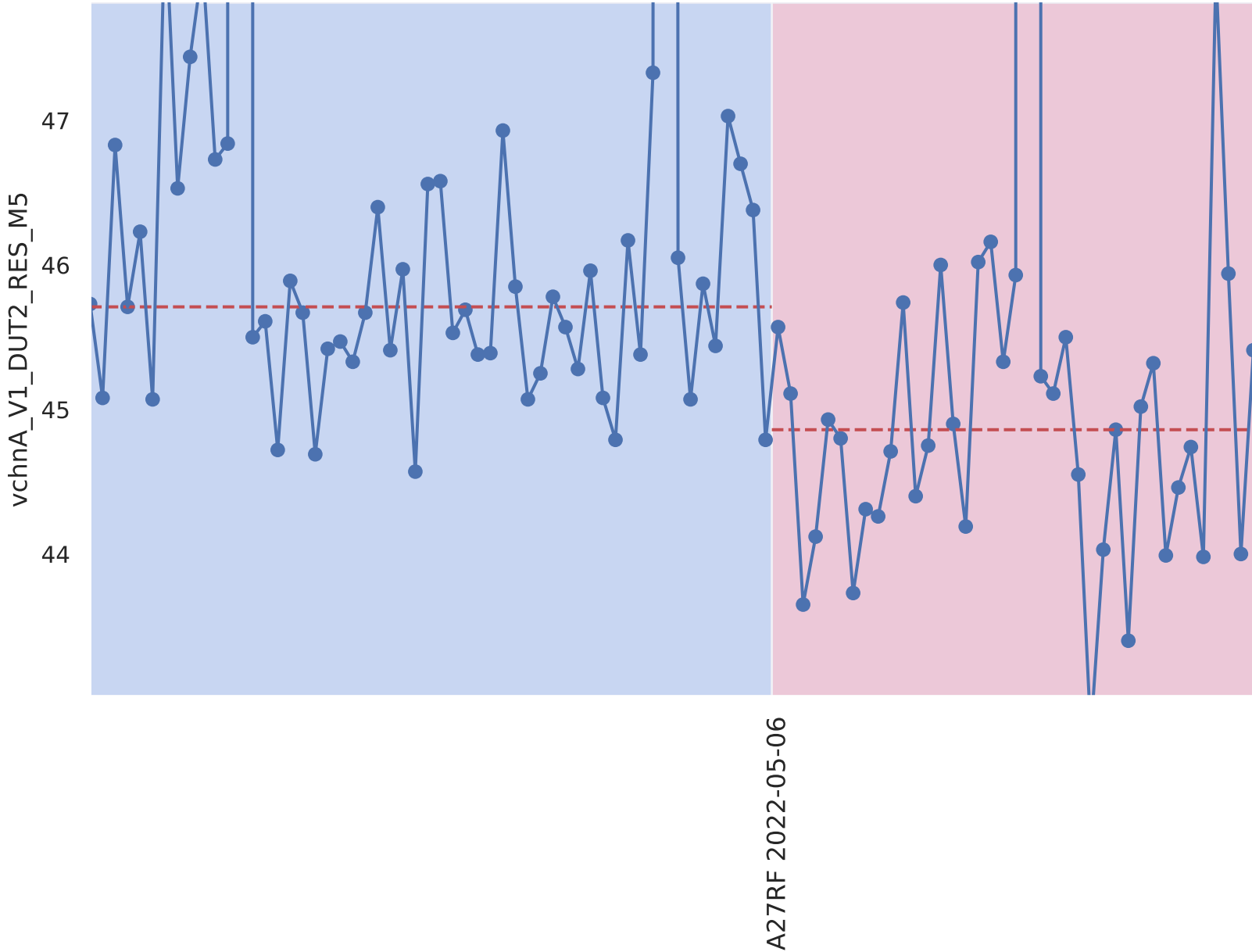
Most recent change point for vchnA\_V1\_DUT2\_RES\_M5 occurred on 2022-05-06 with lot A27RF



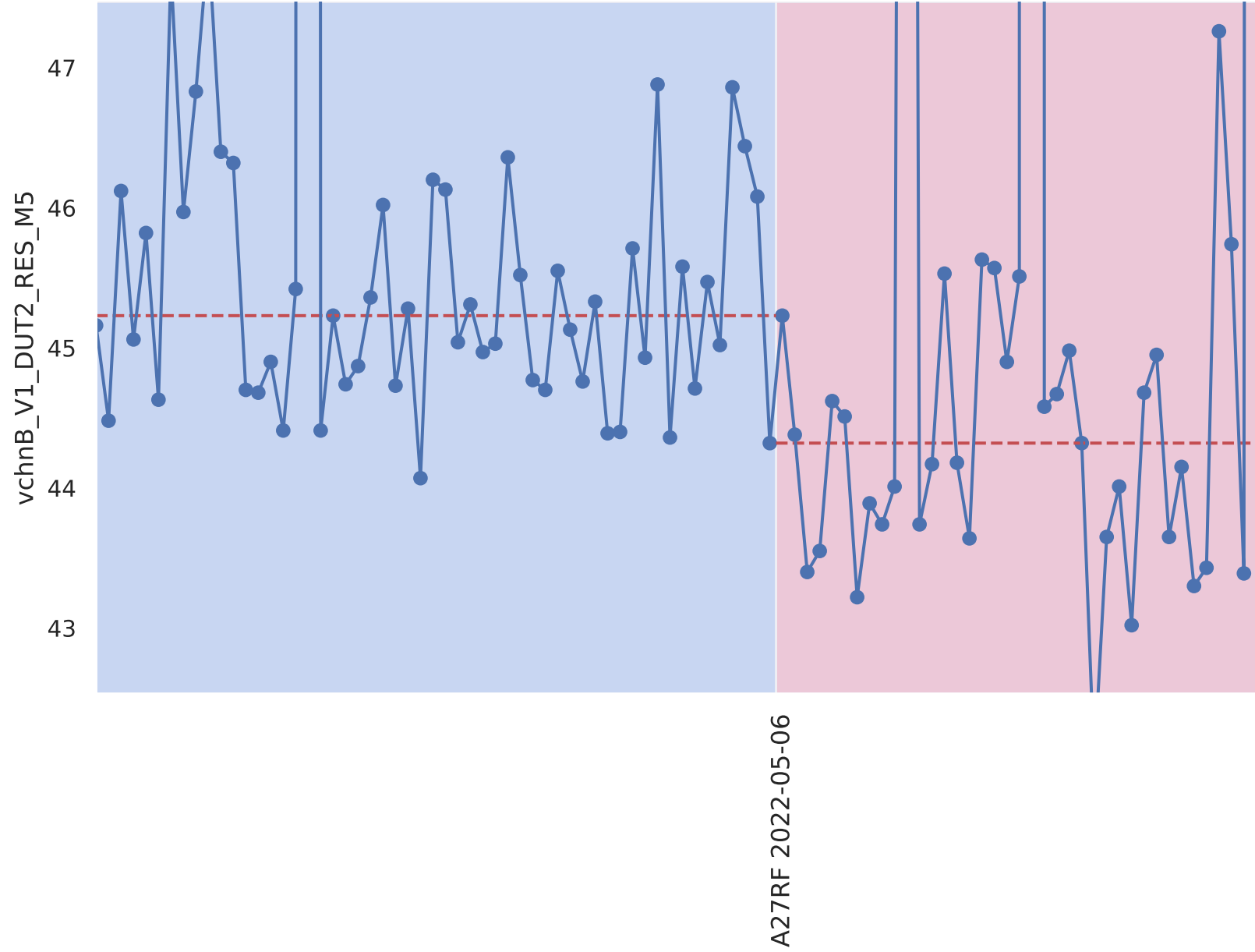
Most recent change point for vchnB\_V1\_DUT1\_RES\_M5 occurred on 2022-05-06 with lot A27RF



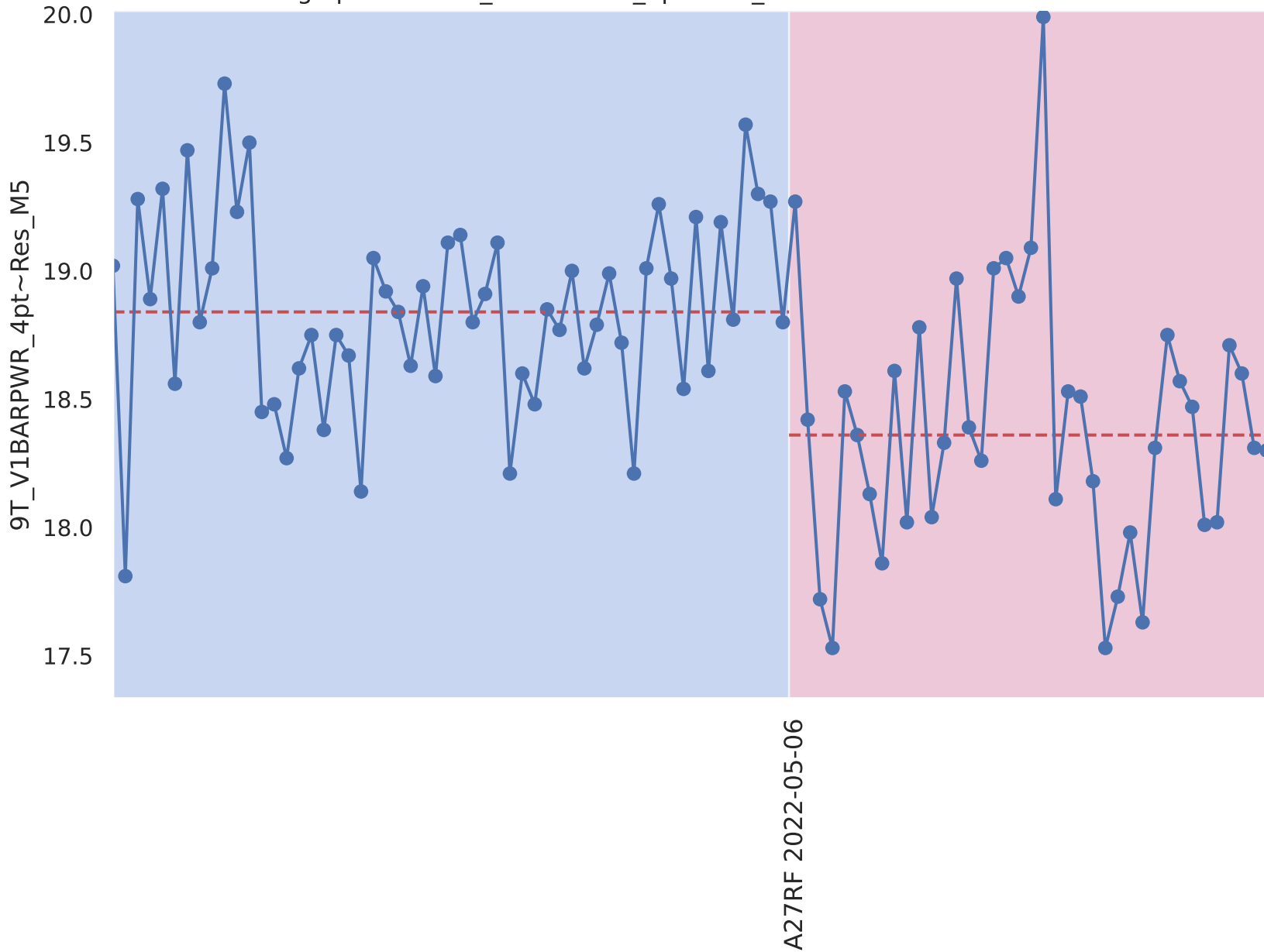
Most recent change point for vchnA\_V1\_DUT2\_RES\_M5 occurred on 2022-05-06 with lot A27RF



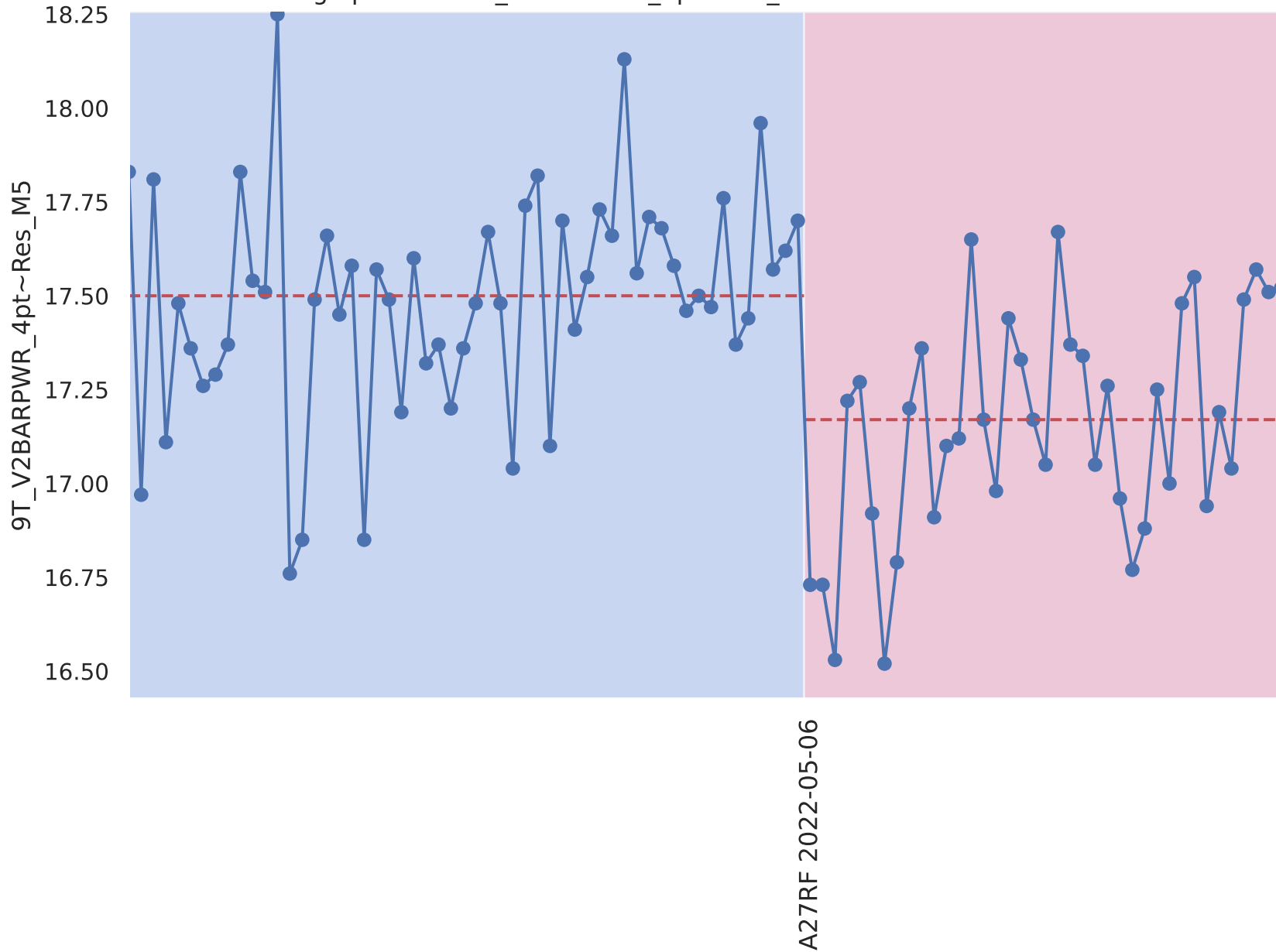
Most recent change point for vchnB\_V1\_DUT2\_RES\_M5 occurred on 2022-05-06 with lot A27RF



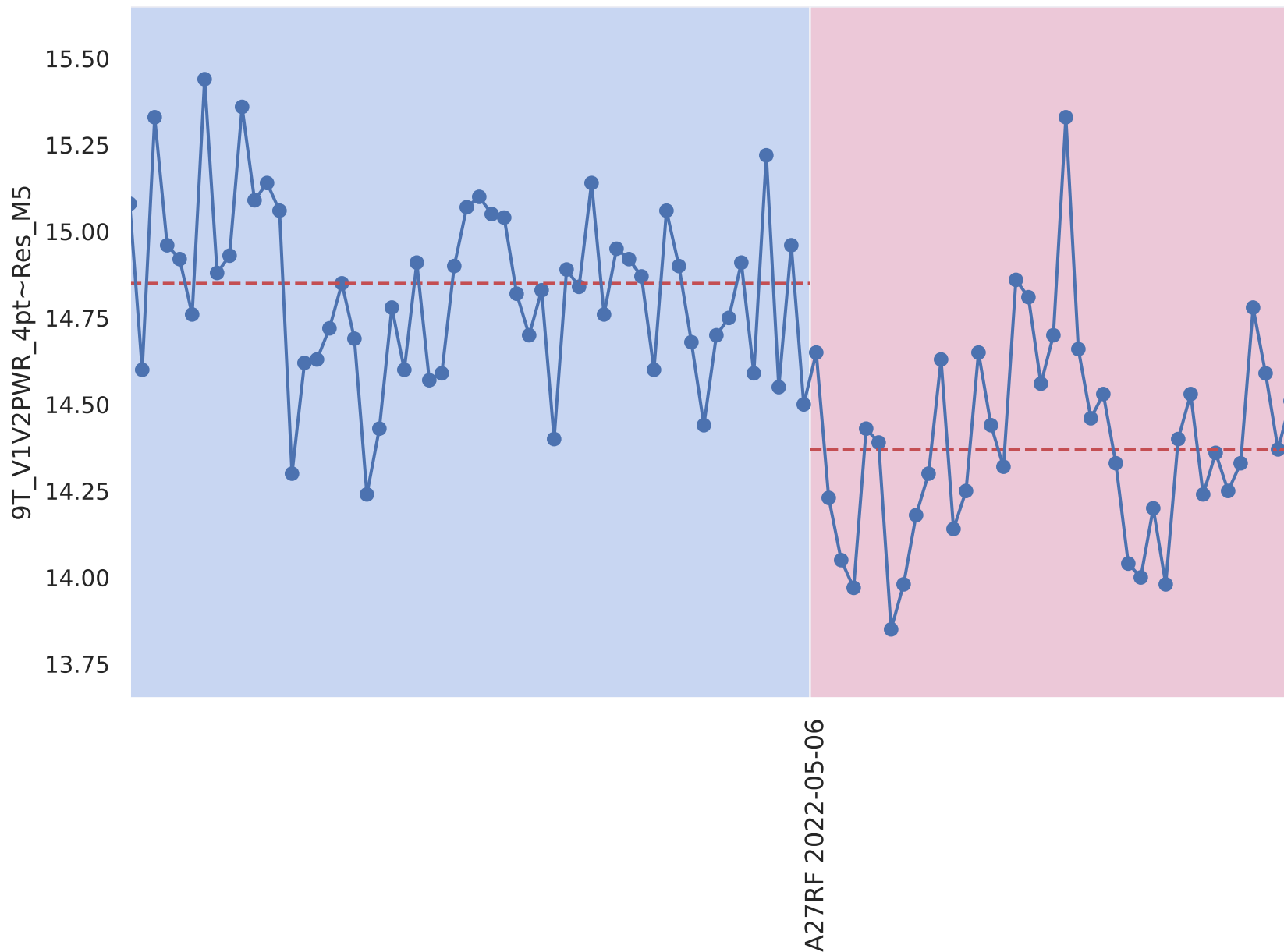
Most recent change point for 9T\_V1BARPWR\_4pt~Res\_M5 occurred on 2022-05-06 with lot A27RF



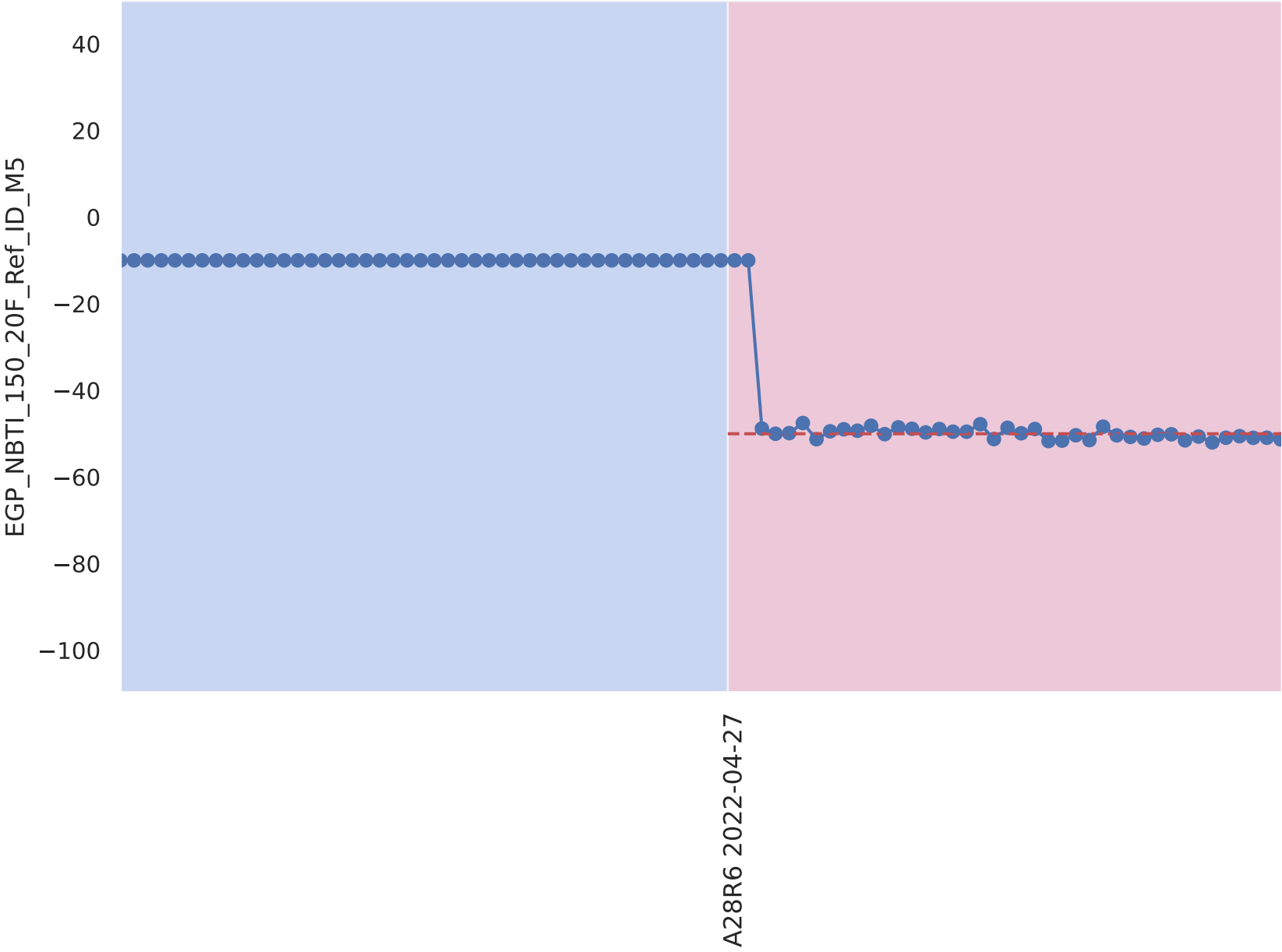
Most recent change point for 9T\_V2BARPWR\_4pt~Res\_M5 occurred on 2022-05-06 with lot A27RF



Most recent change point for 9T\_V1V2PWR\_4pt~Res\_M5 occurred on 2022-05-06 with lot A27RF

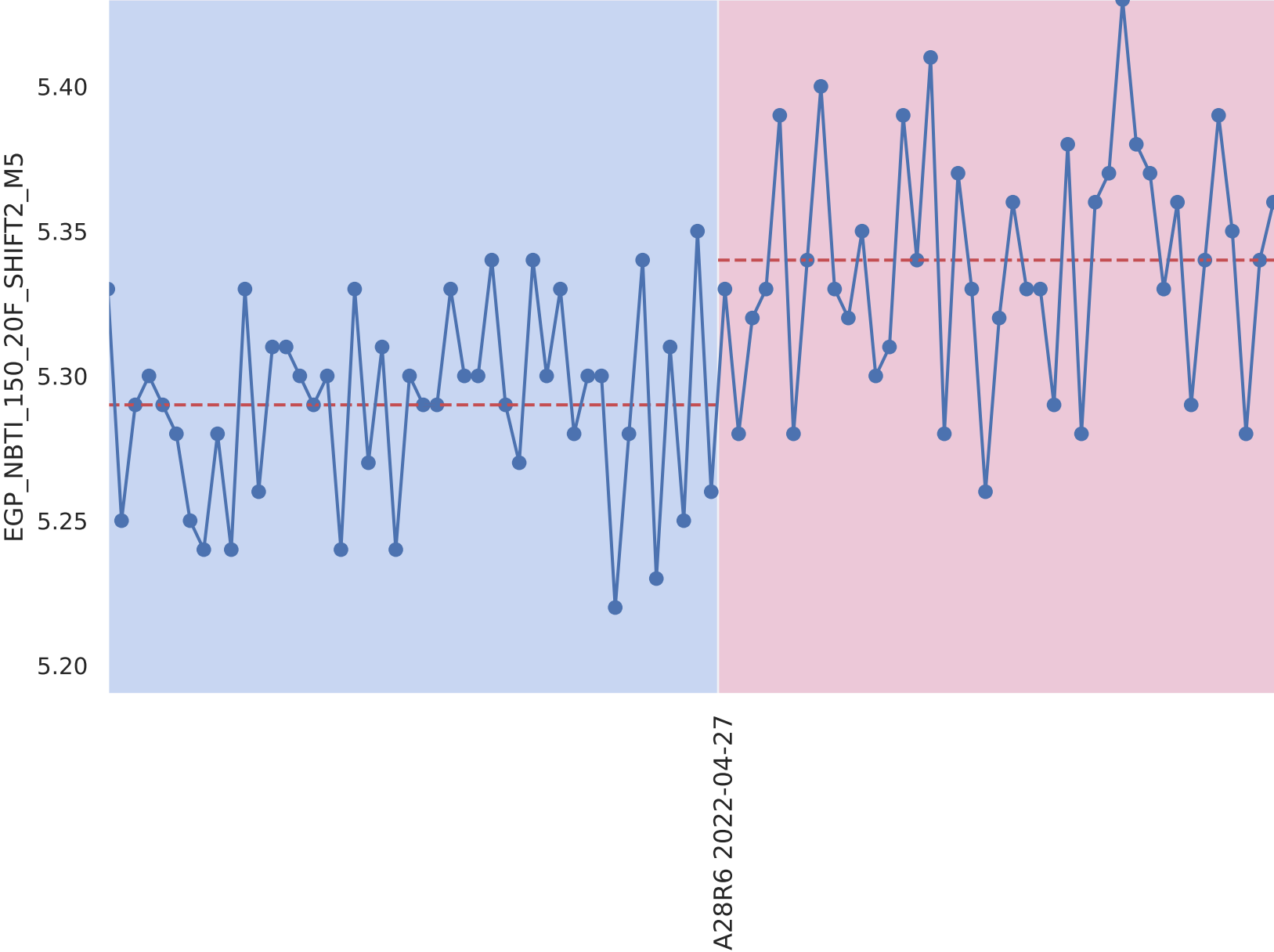


Most recent change point for EGP\_NBTI\_150\_20F\_Ref\_ID\_M5 occurred on 2022-04-27 with lot A28R6

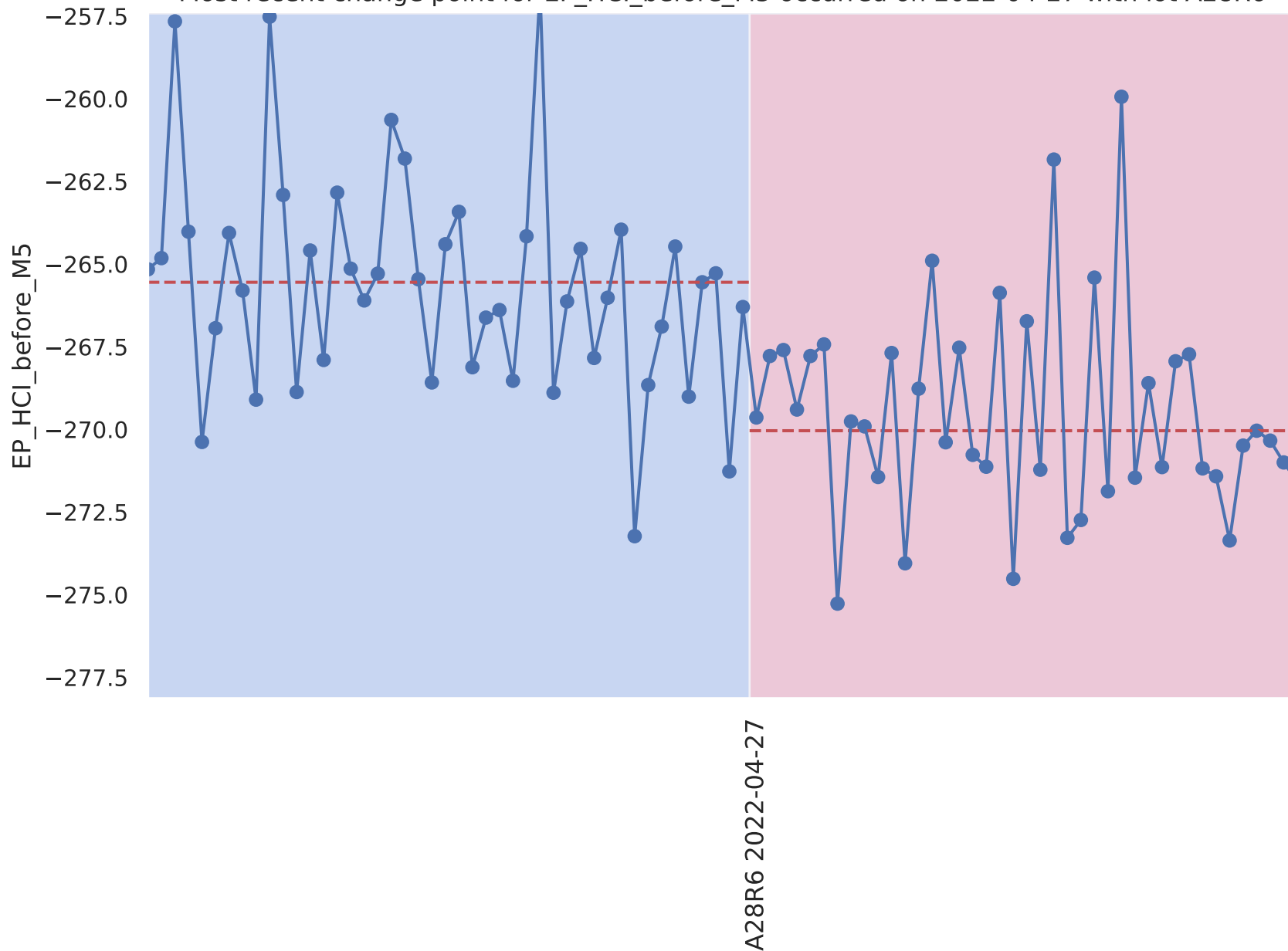




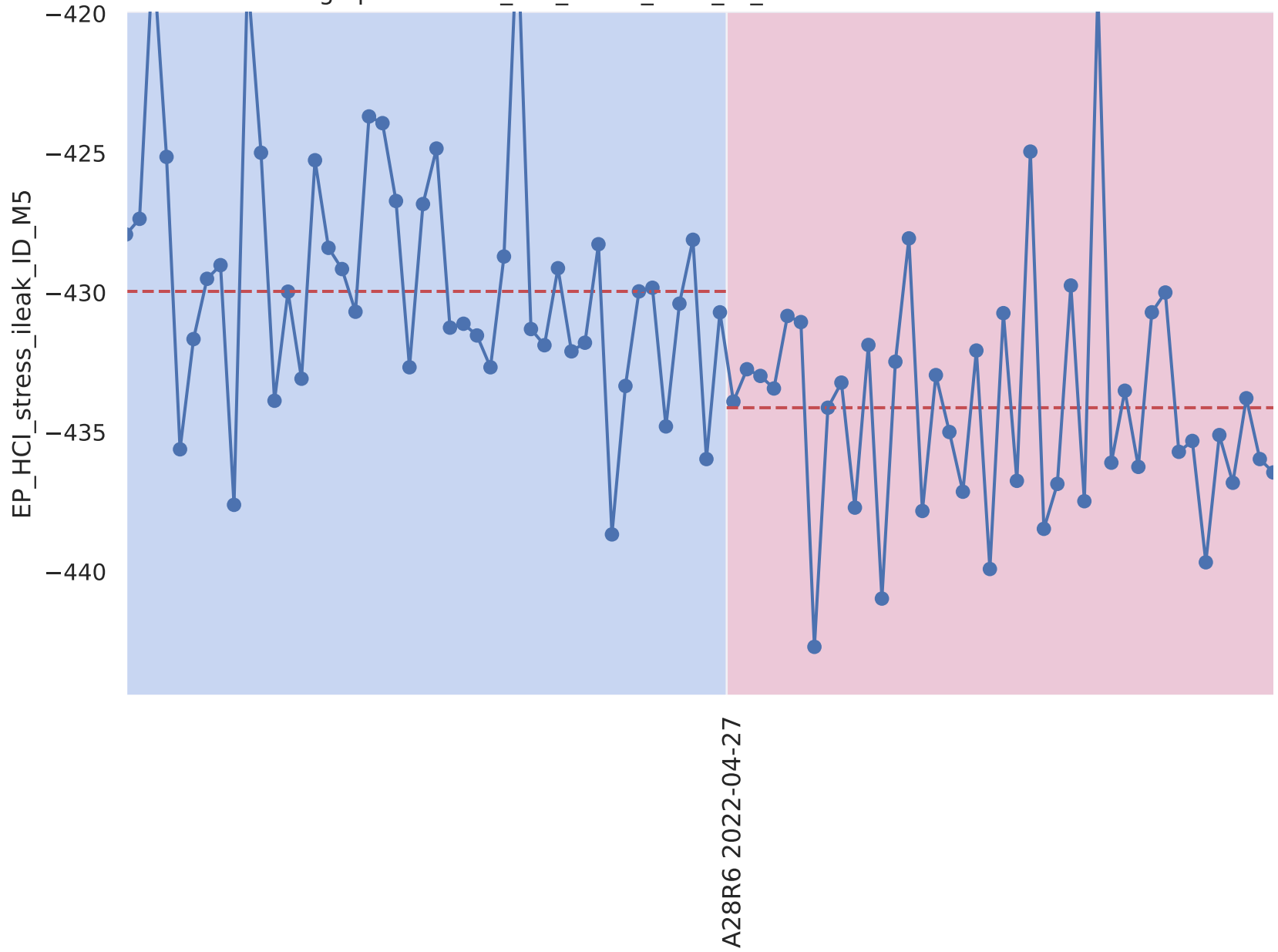
Most recent change point for EGP\_NBTI\_150\_20F\_SHIFT2\_M5 occurred on 2022-04-27 with lot A28R6



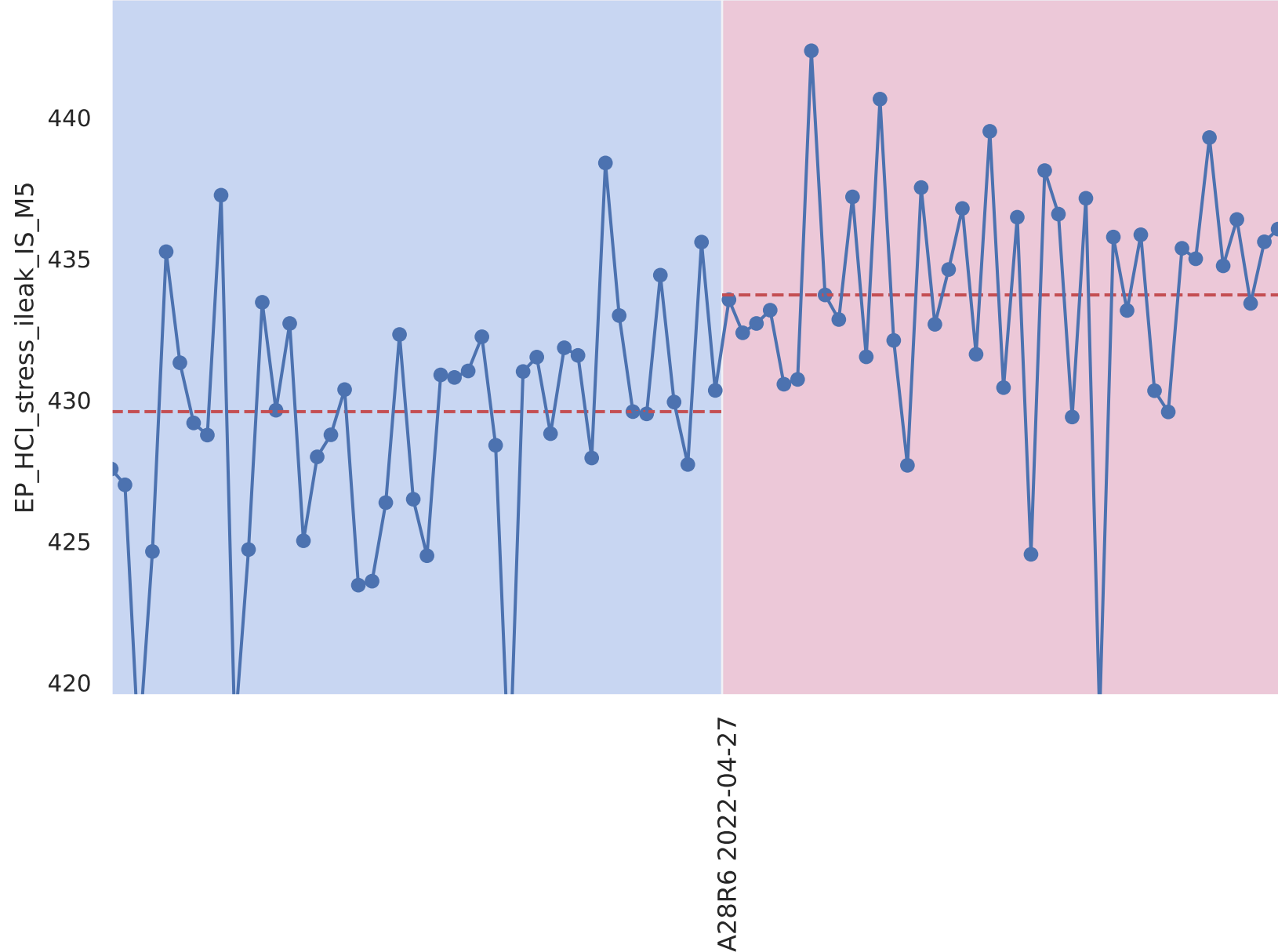
Most recent change point for EP\_HCI\_before\_M5 occurred on 2022-04-27 with lot A28R6



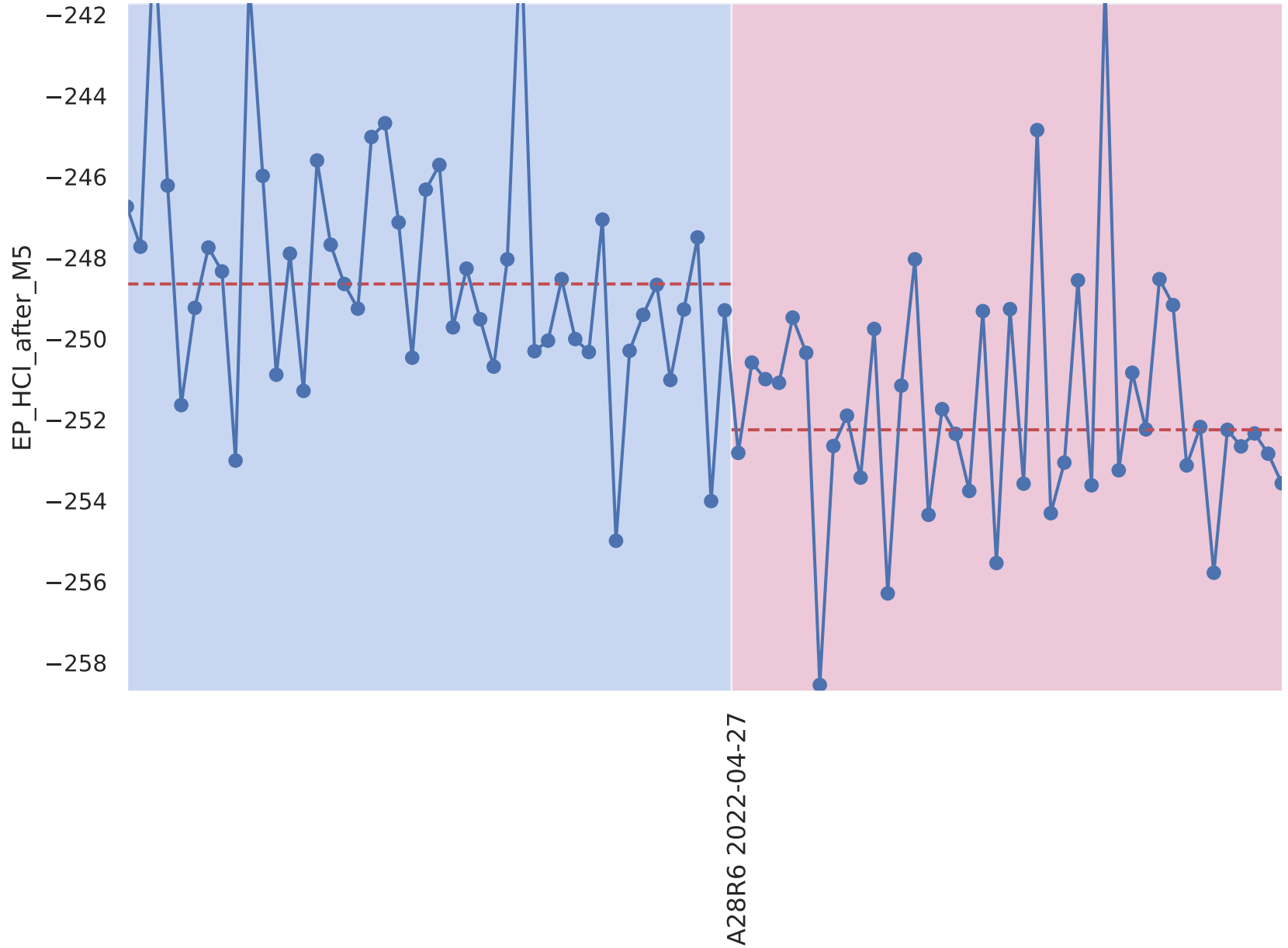
Most recent change point for EP\_HCl\_stress\_ileak\_ID\_M5 occurred on 2022-04-27 with lot A28R6



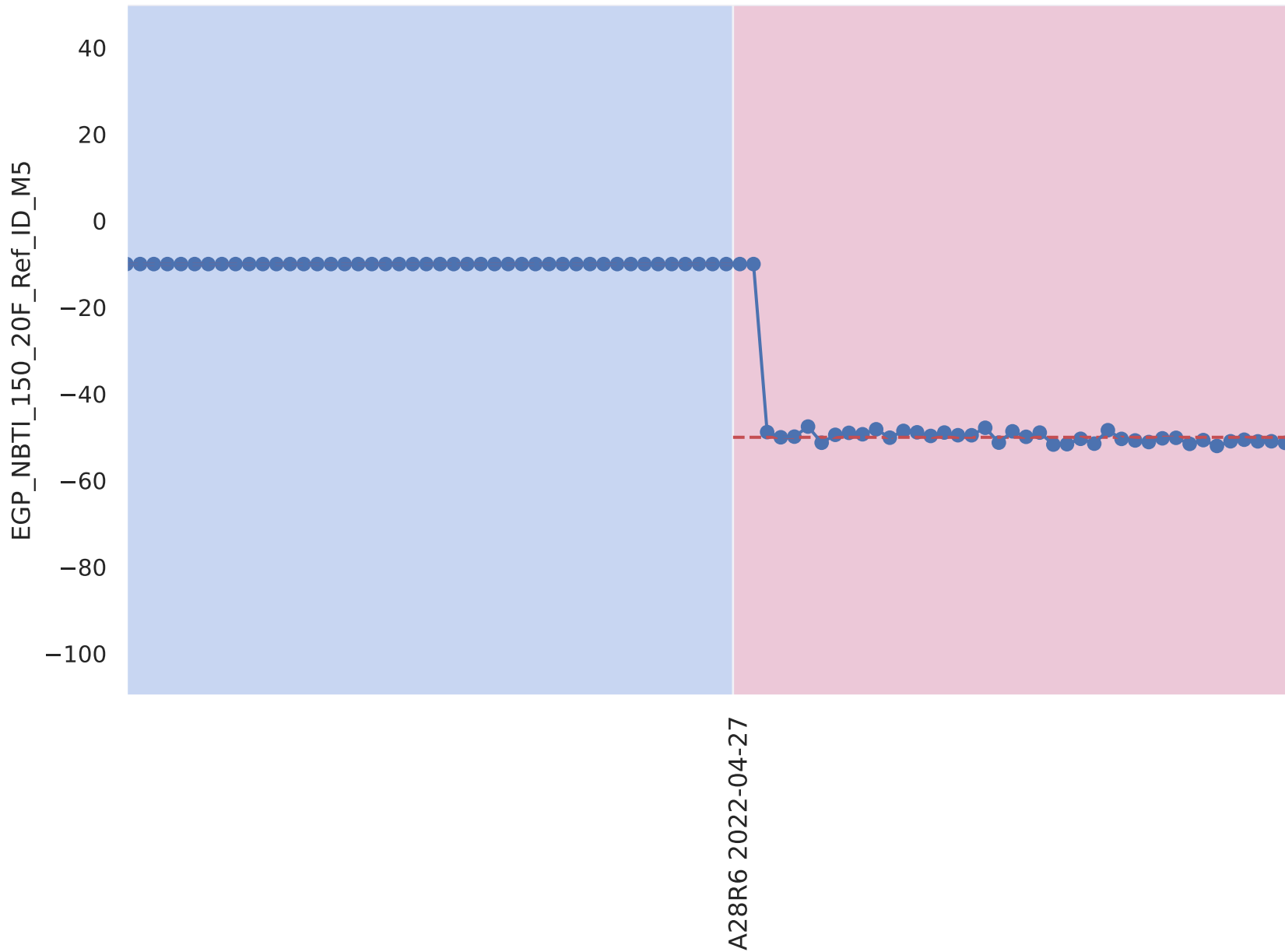
Most recent change point for EP\_HCI\_stress\_ileak\_IS\_M5 occurred on 2022-04-27 with lot A28R6



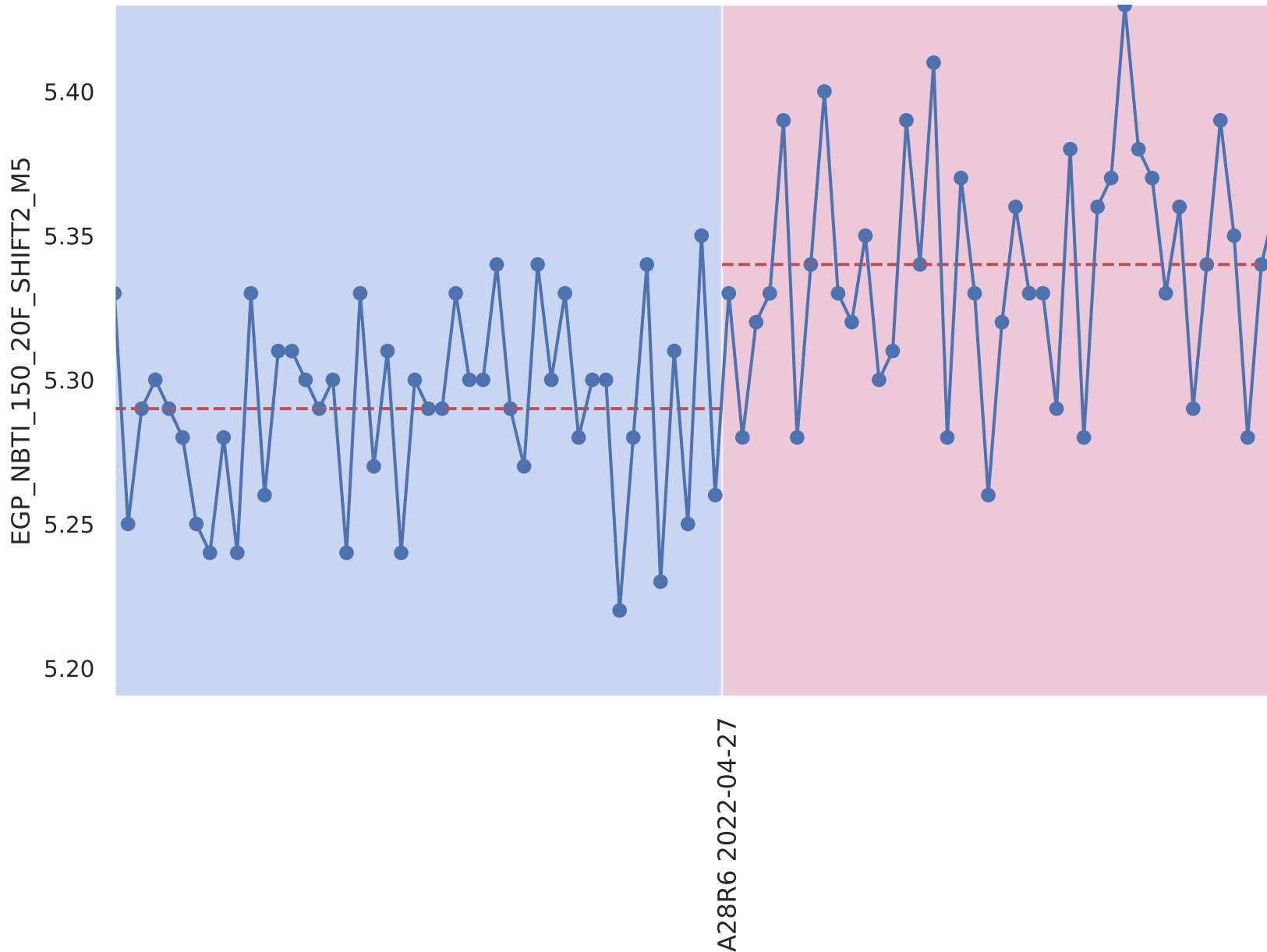
Most recent change point for EP\_HCl\_after\_M5 occurred on 2022-04-27 with lot A28R6



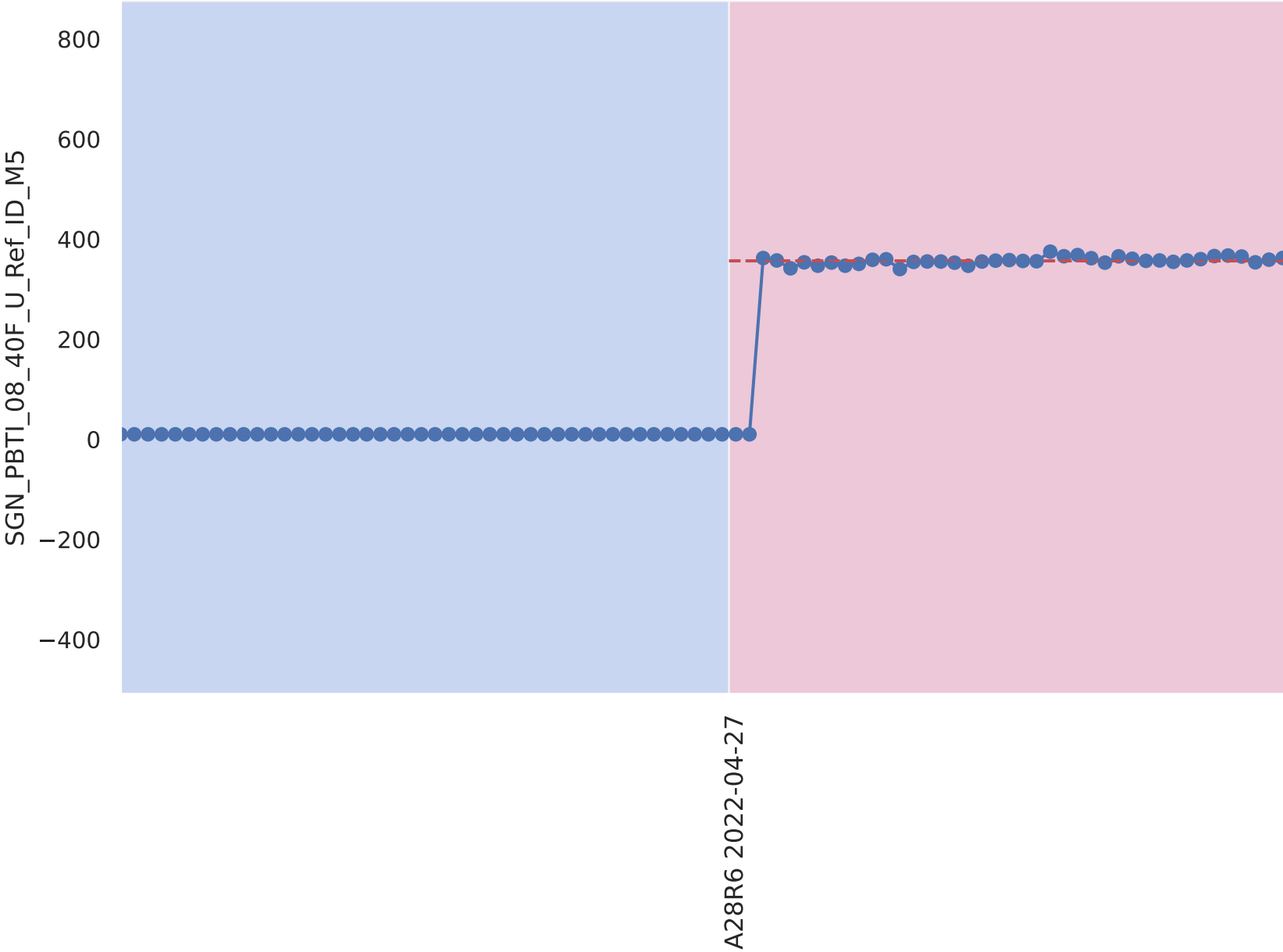
Most recent change point for EGP\_NBTI\_150\_20F\_Ref\_ID\_M5 occurred on 2022-04-27 with lot A28R6



Most recent change point for EGP\_NBTI\_150\_20F\_SHIFT2\_M5 occurred on 2022-04-27 with lot A28R6

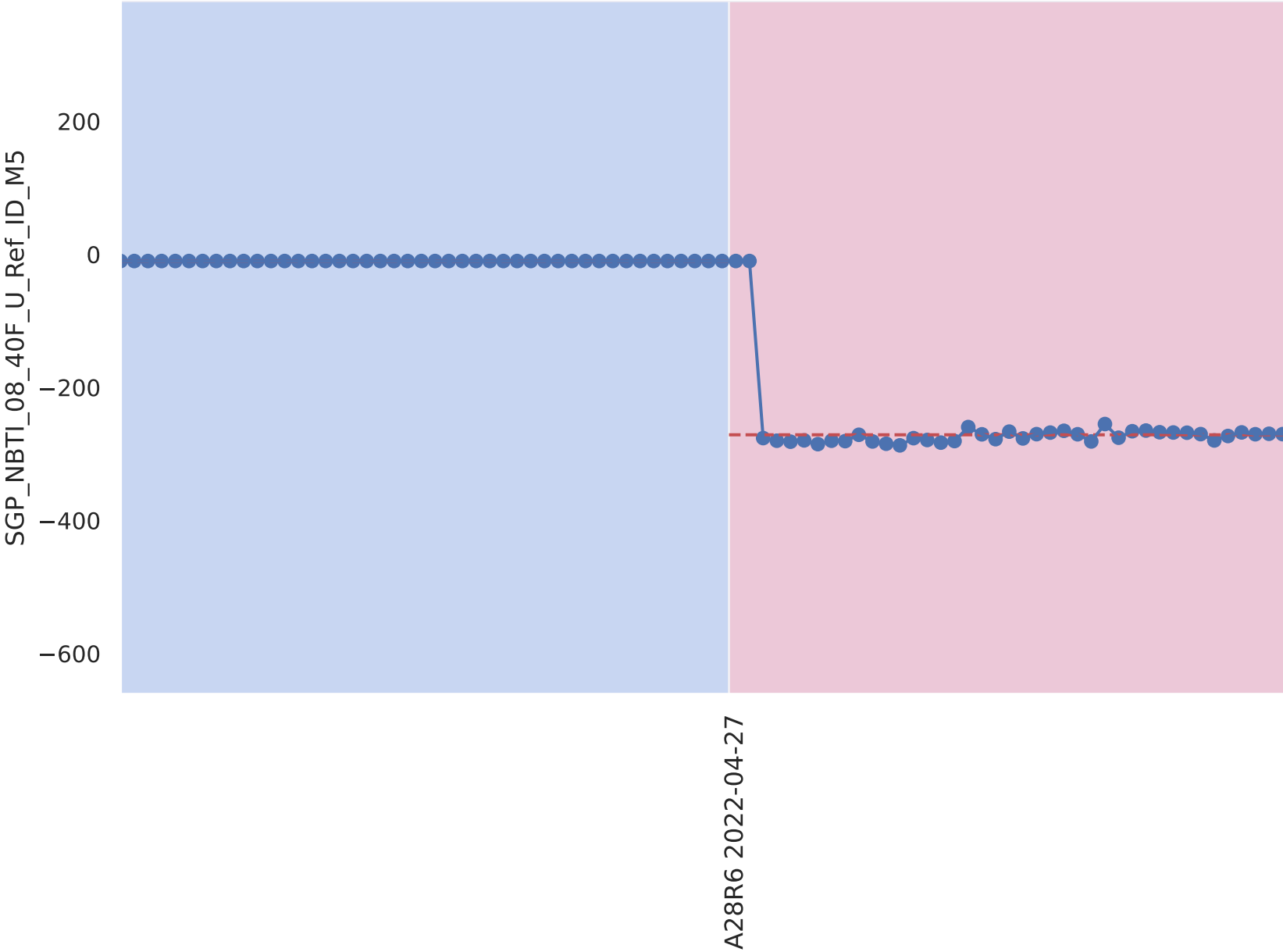


Most recent change point for SGN\_PBTI\_08\_40F\_U\_Ref\_ID\_M5 occurred on 2022-04-27 with lot A28R6

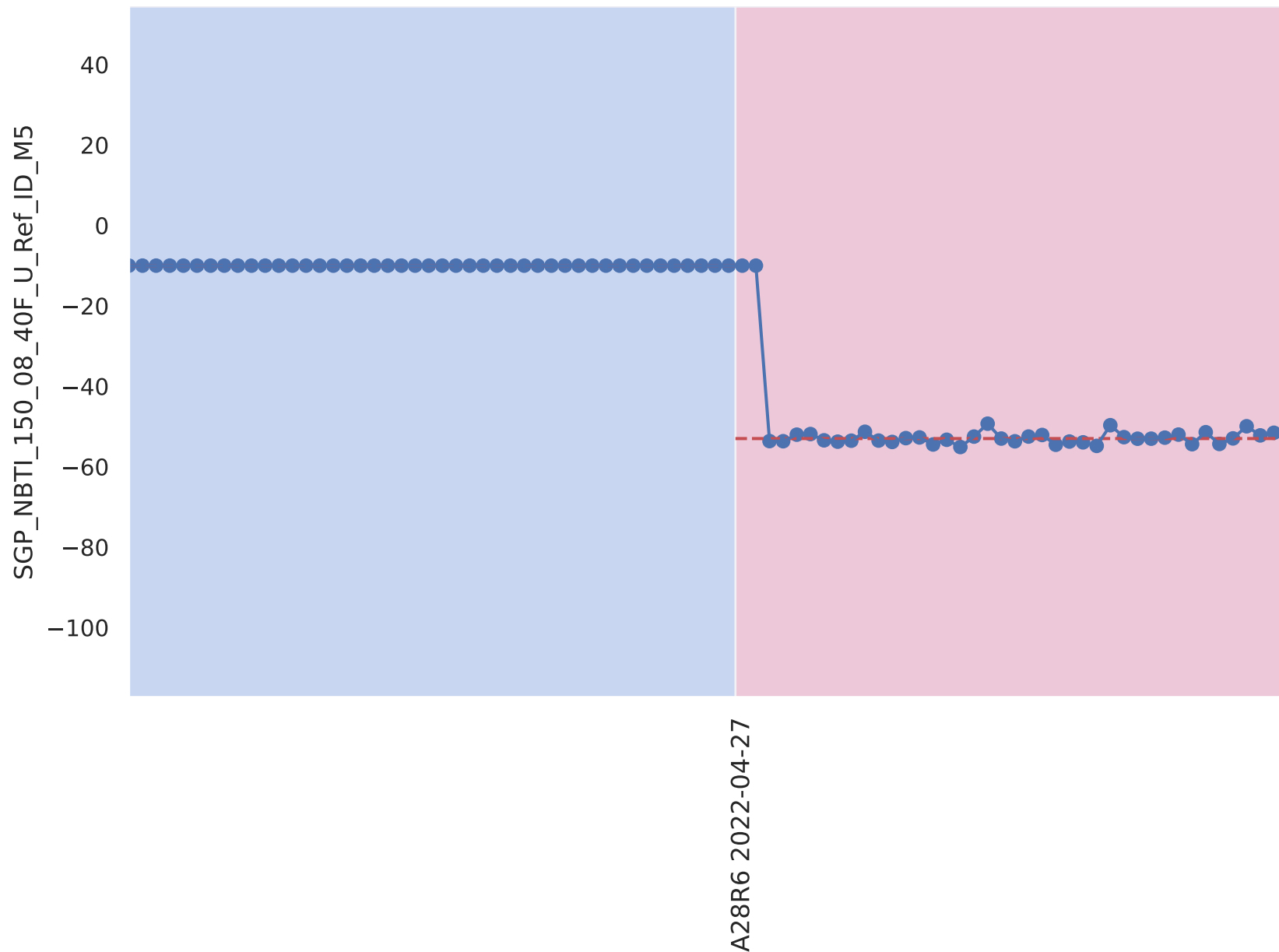




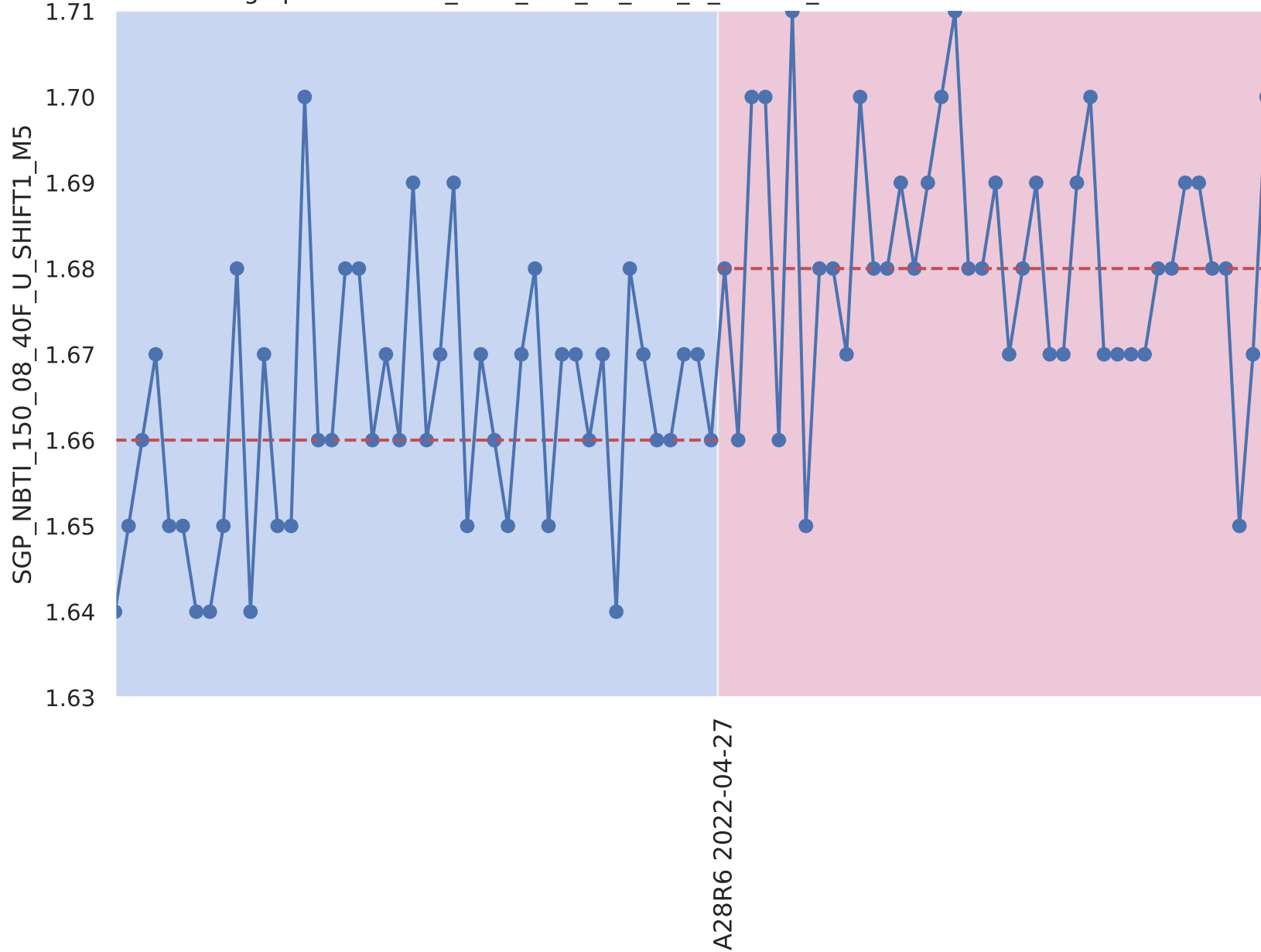
Most recent change point for SGP\_NBTI\_08\_40F\_U\_Ref\_ID\_M5 occurred on 2022-04-27 with lot A28R6



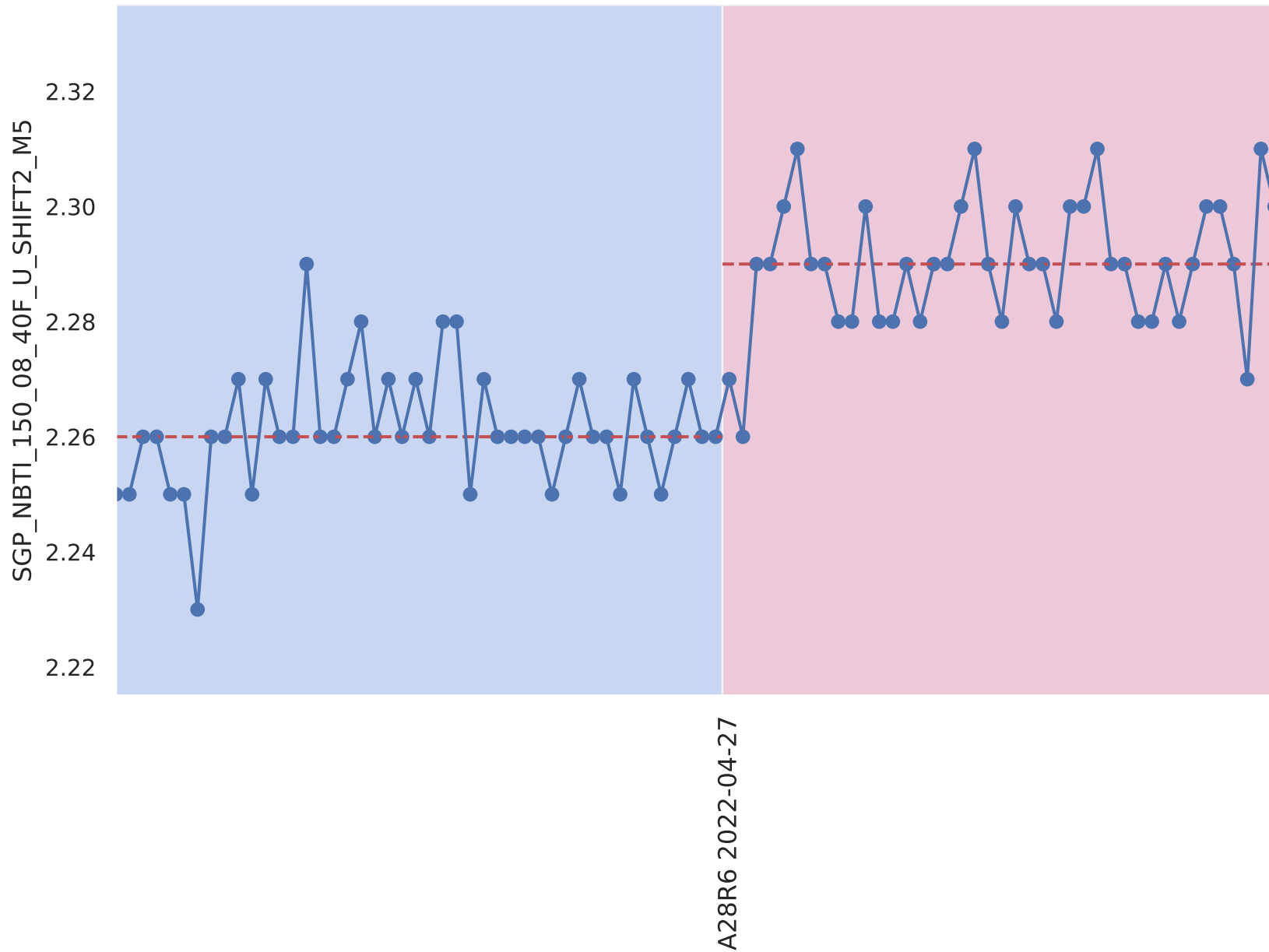
Most recent change point for SGP\_NBTI\_150\_08\_40F\_U\_Ref\_ID\_M5 occurred on 2022-04-27 with lot A28R6



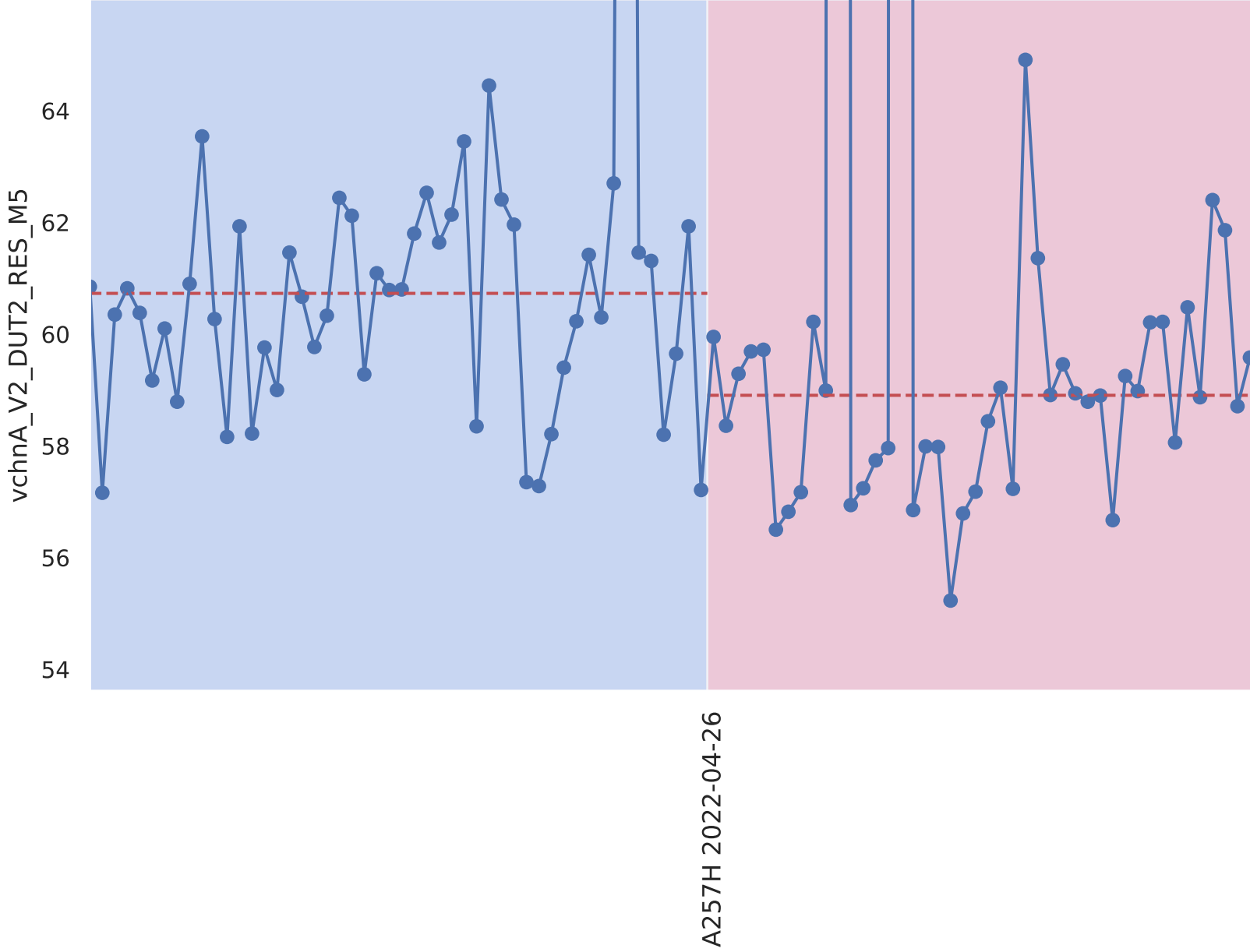
Most recent change point for SGP\_NBTI\_150\_08\_40F\_U\_SHIFT1\_M5 occurred on 2022-04-27 with lot A28R6



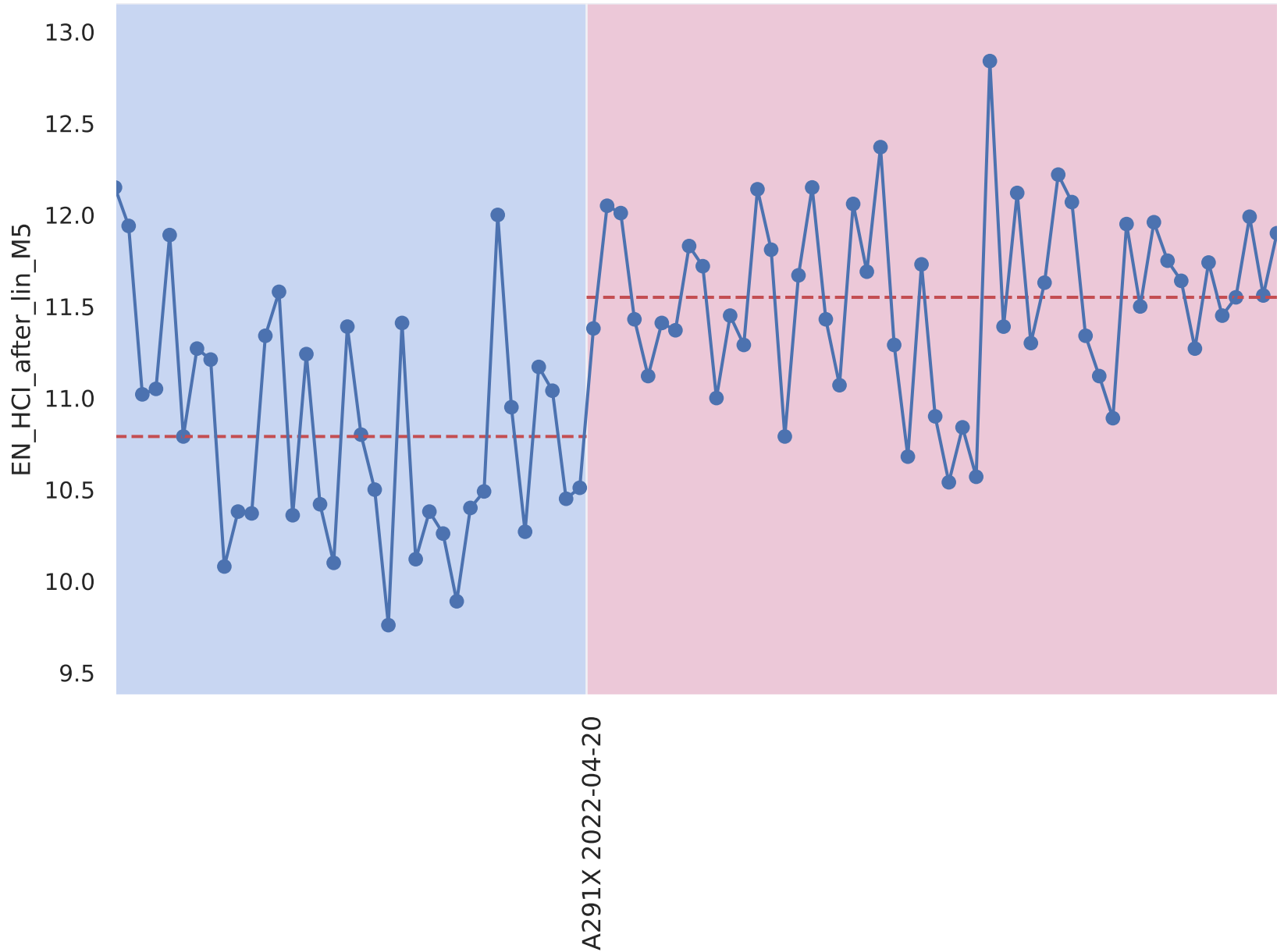
Most recent change point for SGP\_NBTI\_150\_08\_40F\_U\_SHIFT2\_M5 occurred on 2022-04-27 with lot A28R6



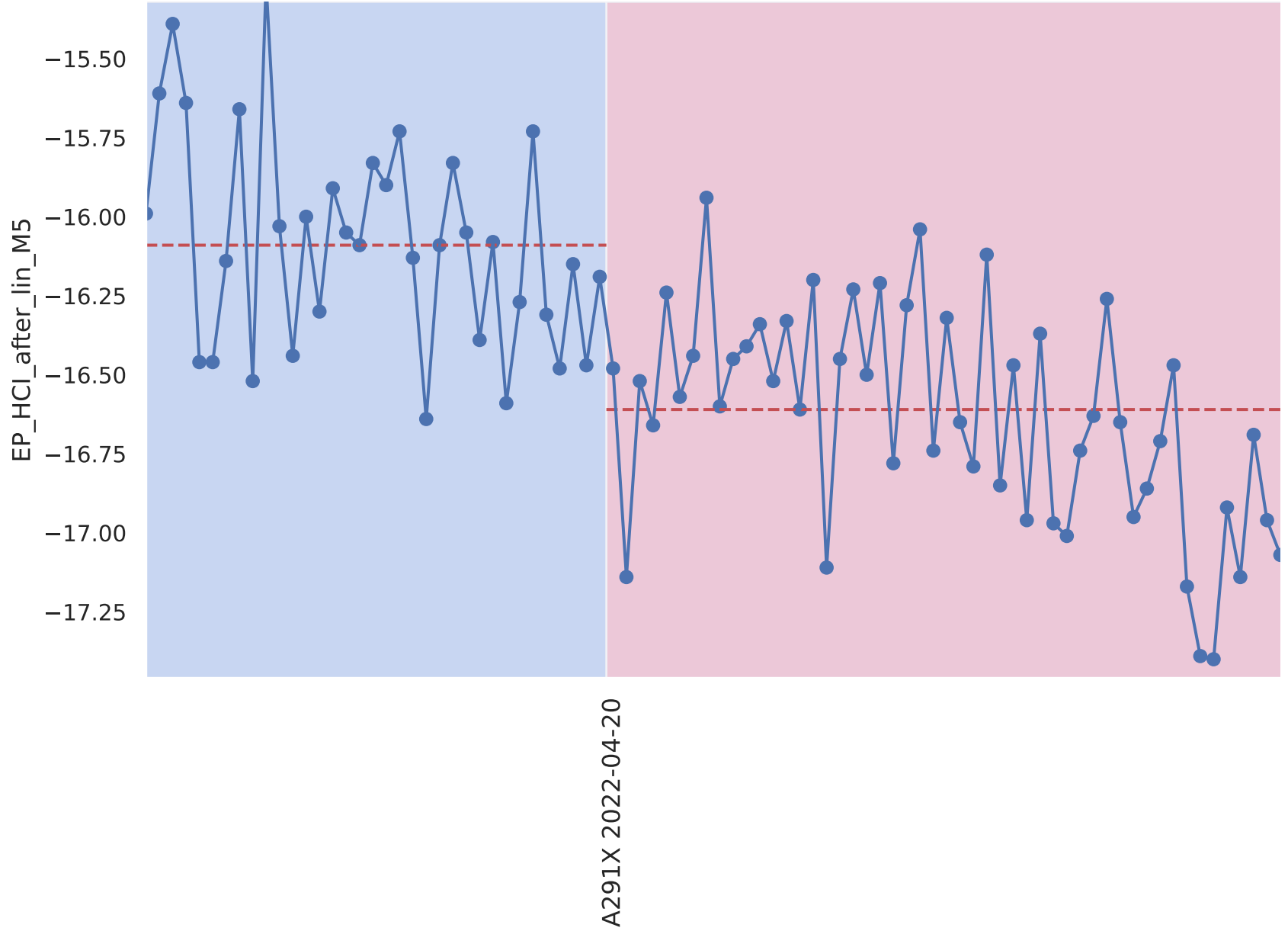
Most recent change point for vchnA\_V2\_DUT2\_RES\_M5 occurred on 2022-04-26 with lot A257H



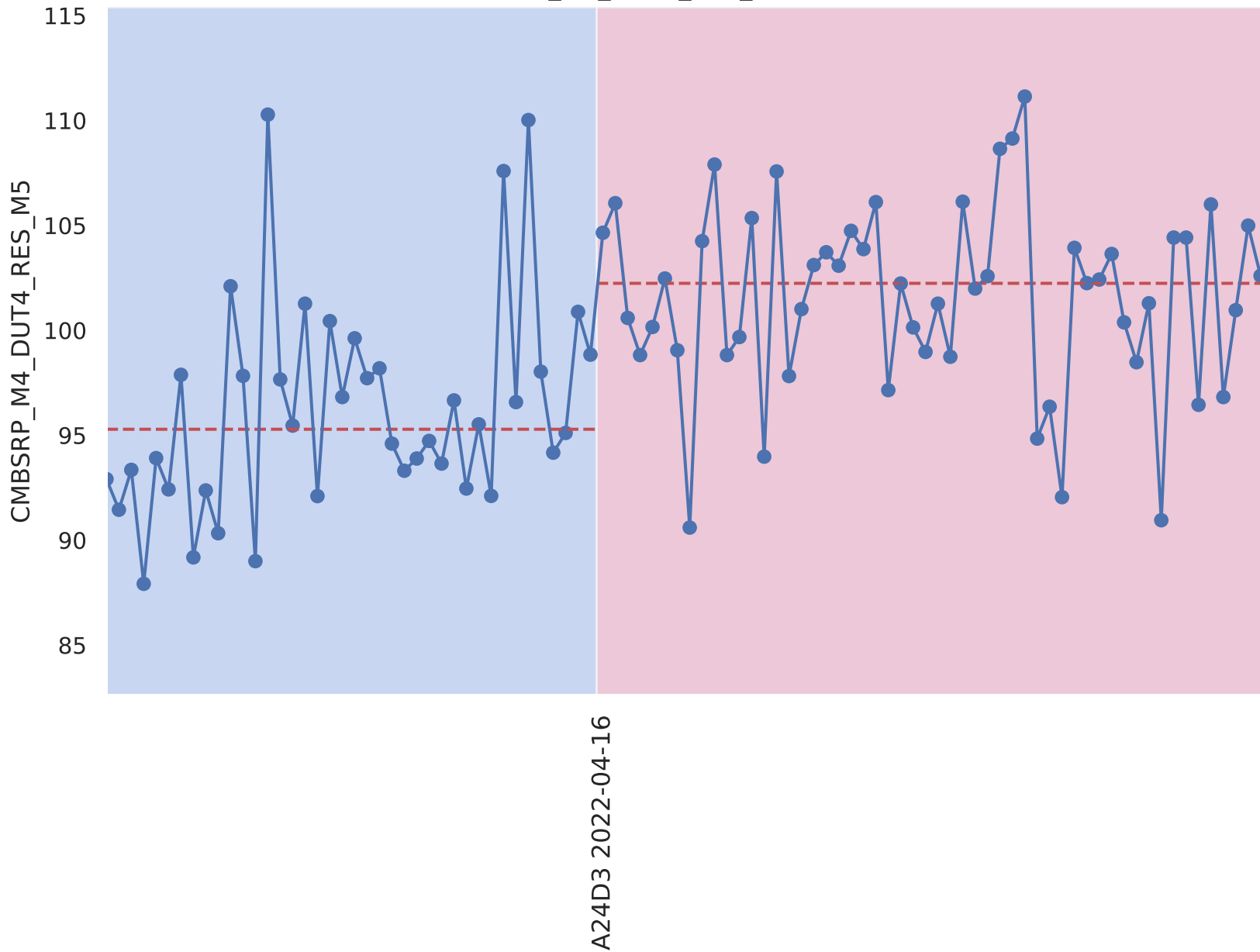
Most recent change point for EN\_HCl\_after\_lin\_M5 occurred on 2022-04-20 with lot A291X



Most recent change point for EP\_HCl\_after\_lin\_M5 occurred on 2022-04-20 with lot A291X

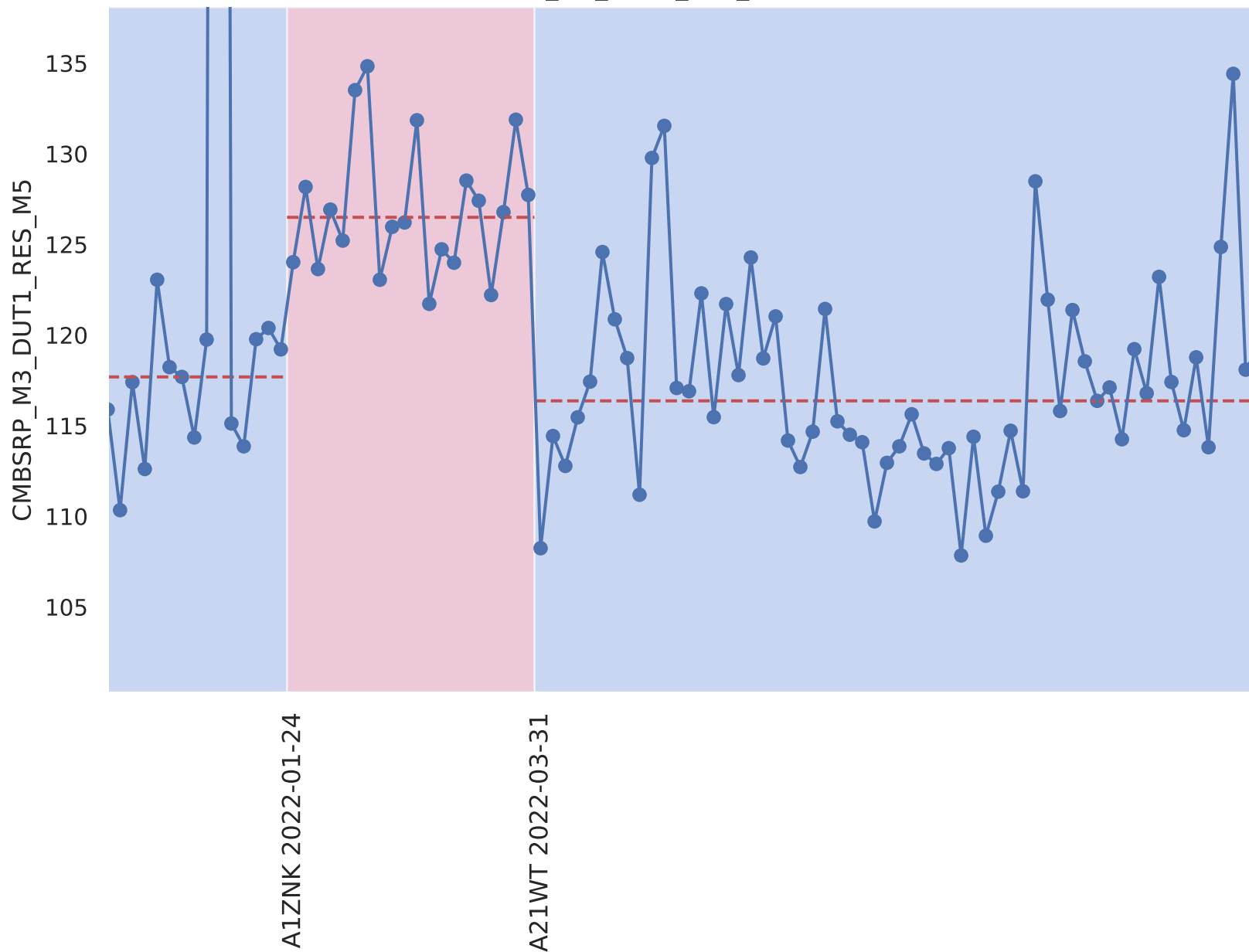


Most recent change point for CMBSRP\_M4\_DUT4\_RES\_M5 occurred on 2022-04-16 with lot A24D3

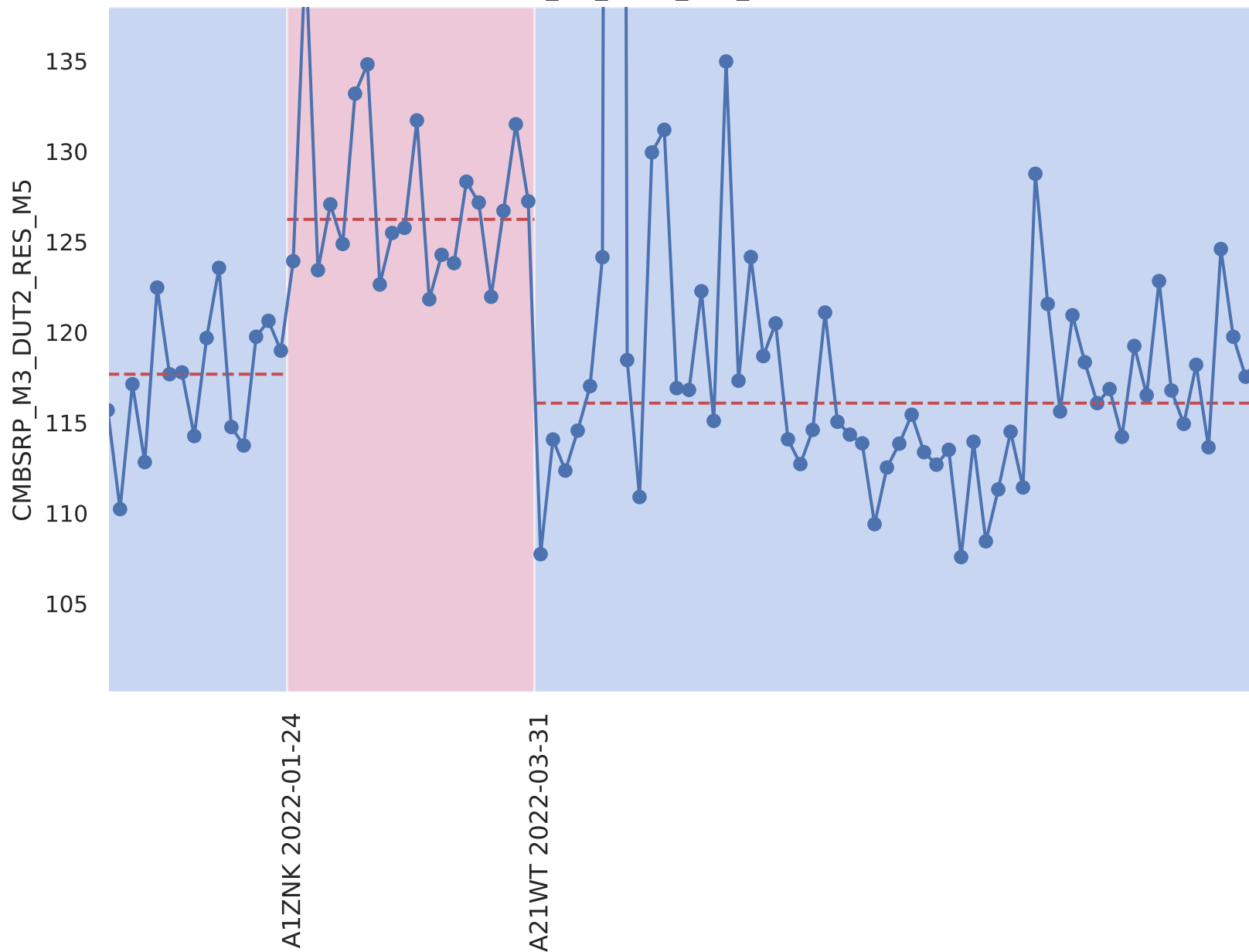




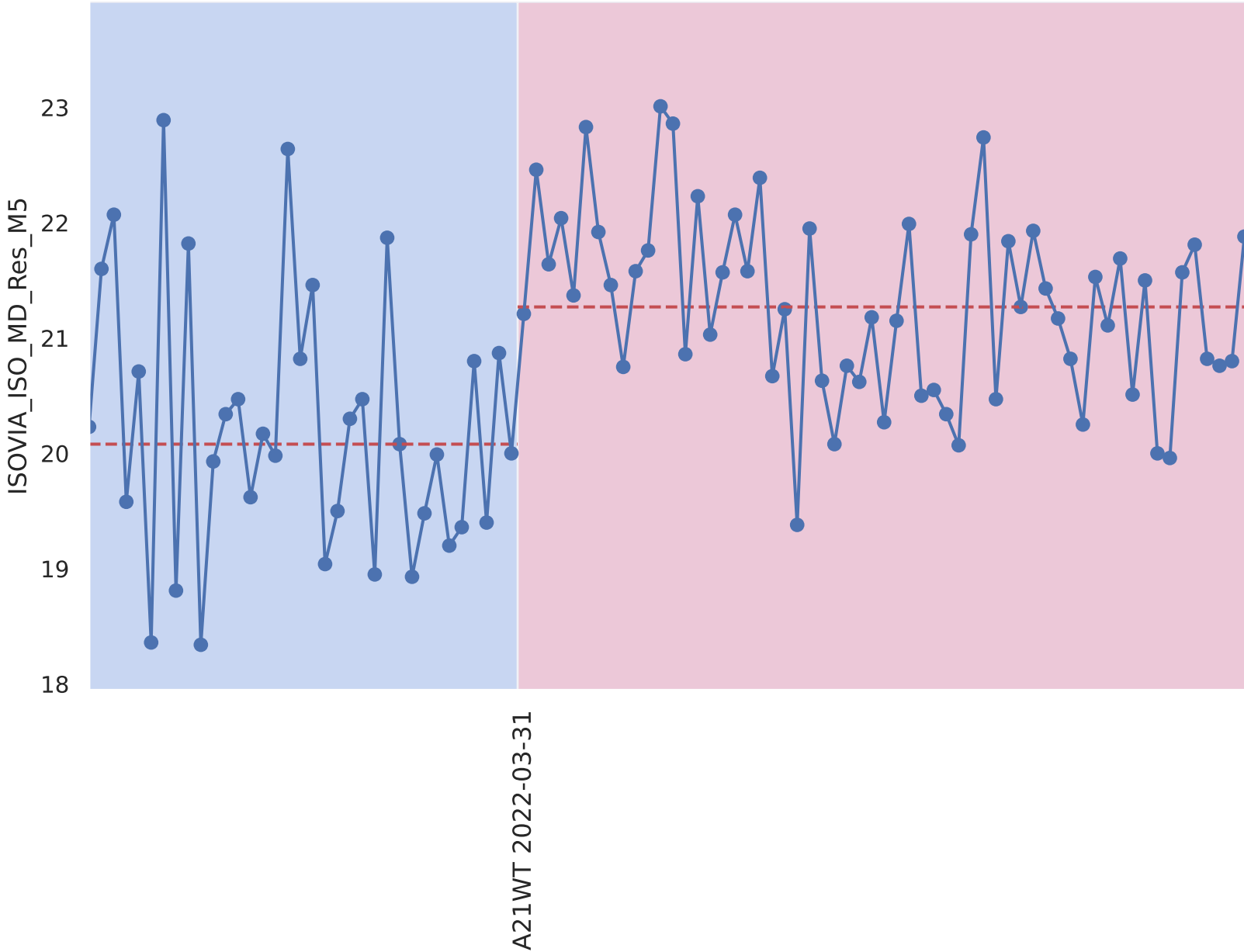
Most recent change point for CMBSRP\_M3\_DUT1\_RES\_M5 occurred on 2022-03-31 with lot A21WT



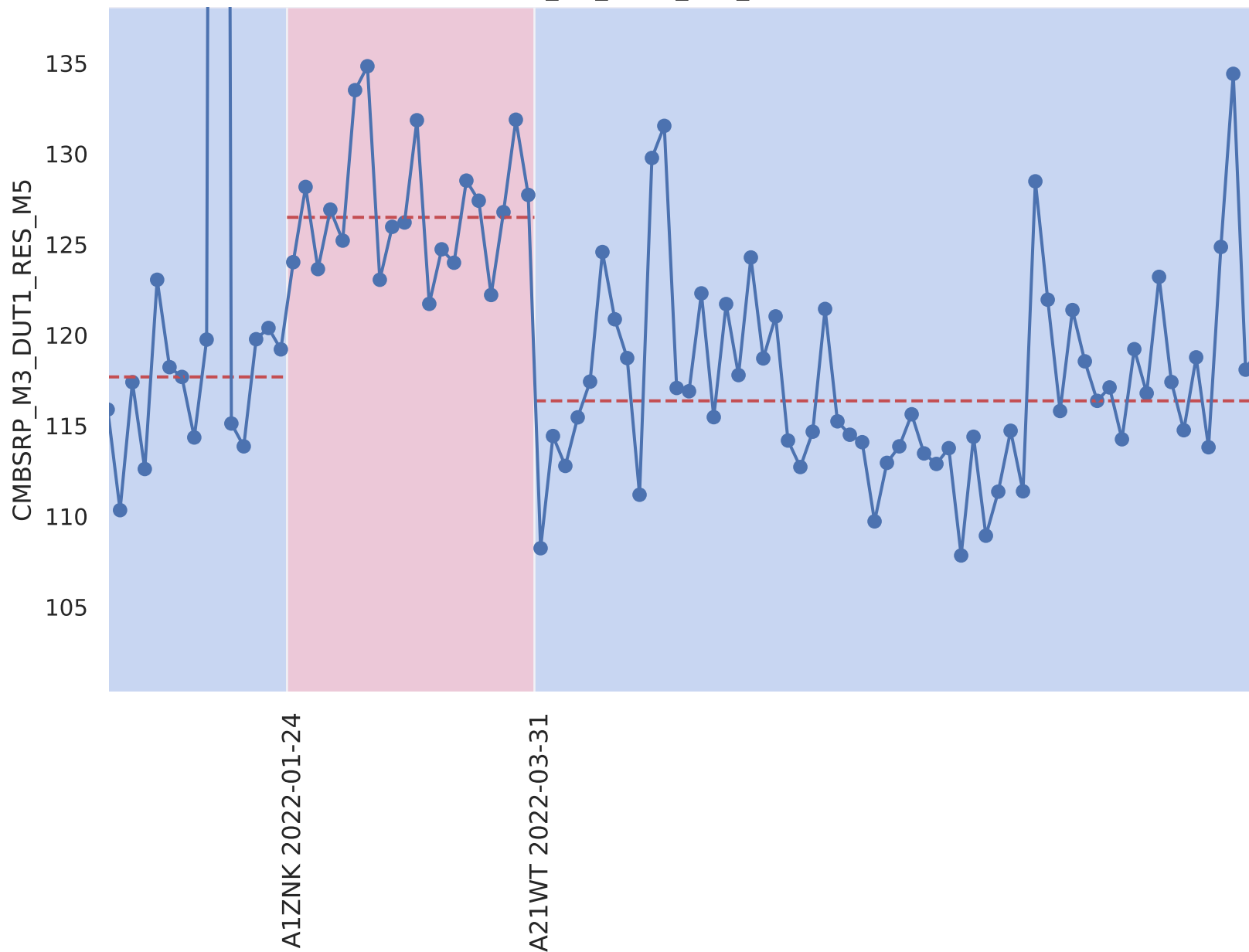
Most recent change point for CMBSRP\_M3\_DUT2\_RES\_M5 occurred on 2022-03-31 with lot A21WT



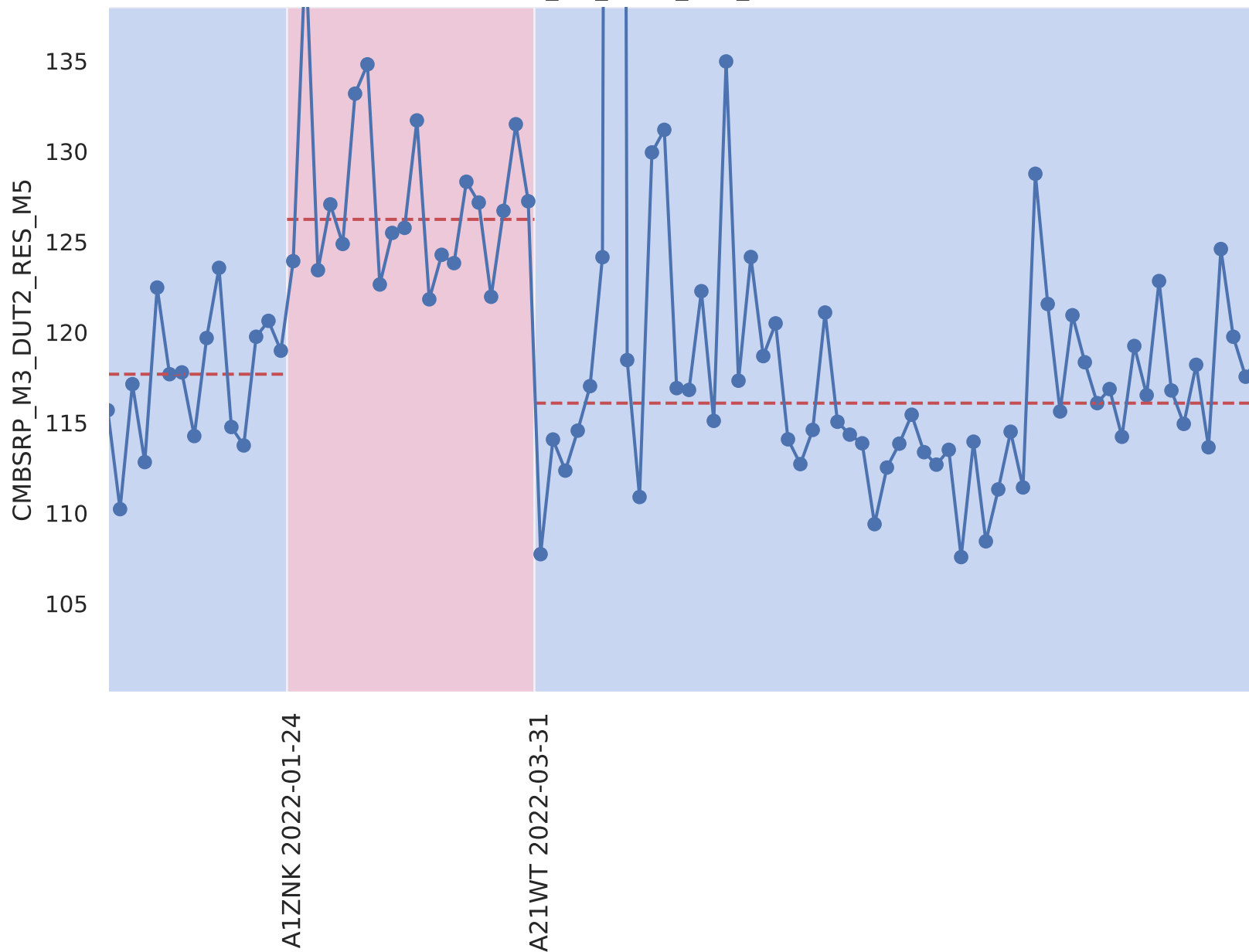
Most recent change point for ISOVIA\_ISO\_MD\_Res\_M5 occurred on 2022-03-31 with lot A21WT



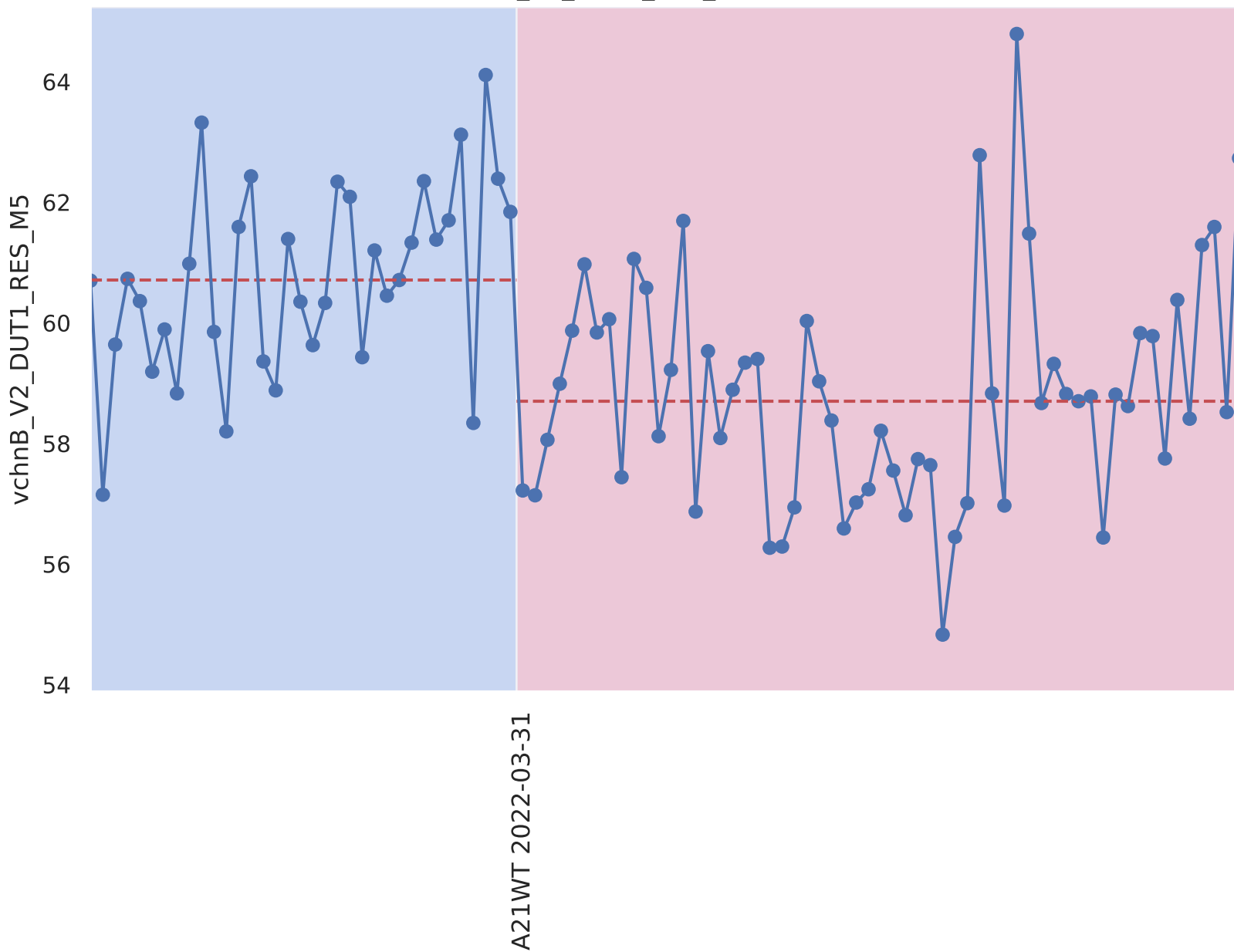
Most recent change point for CMBSRP\_M3\_DUT1\_RES\_M5 occurred on 2022-03-31 with lot A21WT



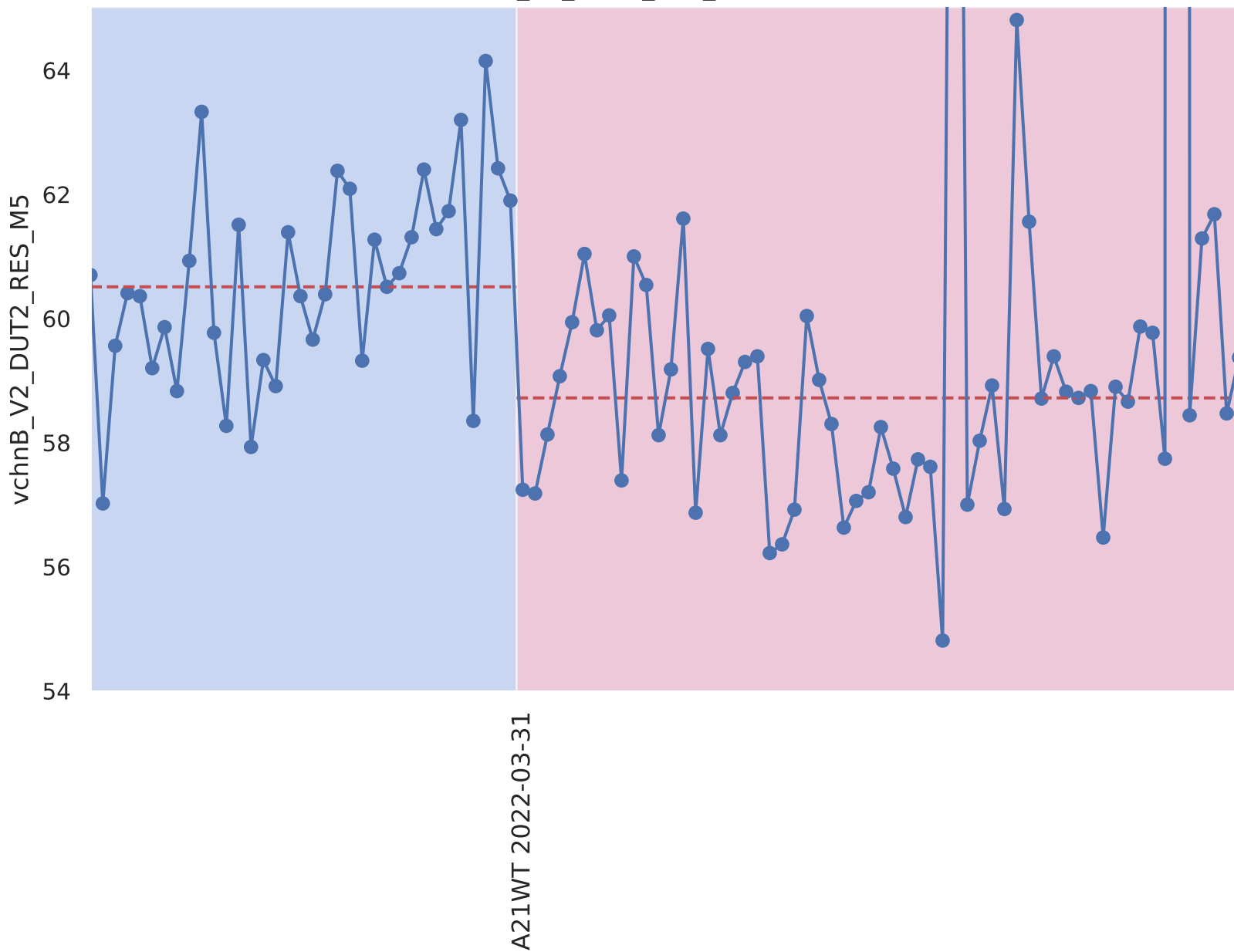
Most recent change point for CMBSRP\_M3\_DUT2\_RES\_M5 occurred on 2022-03-31 with lot A21WT



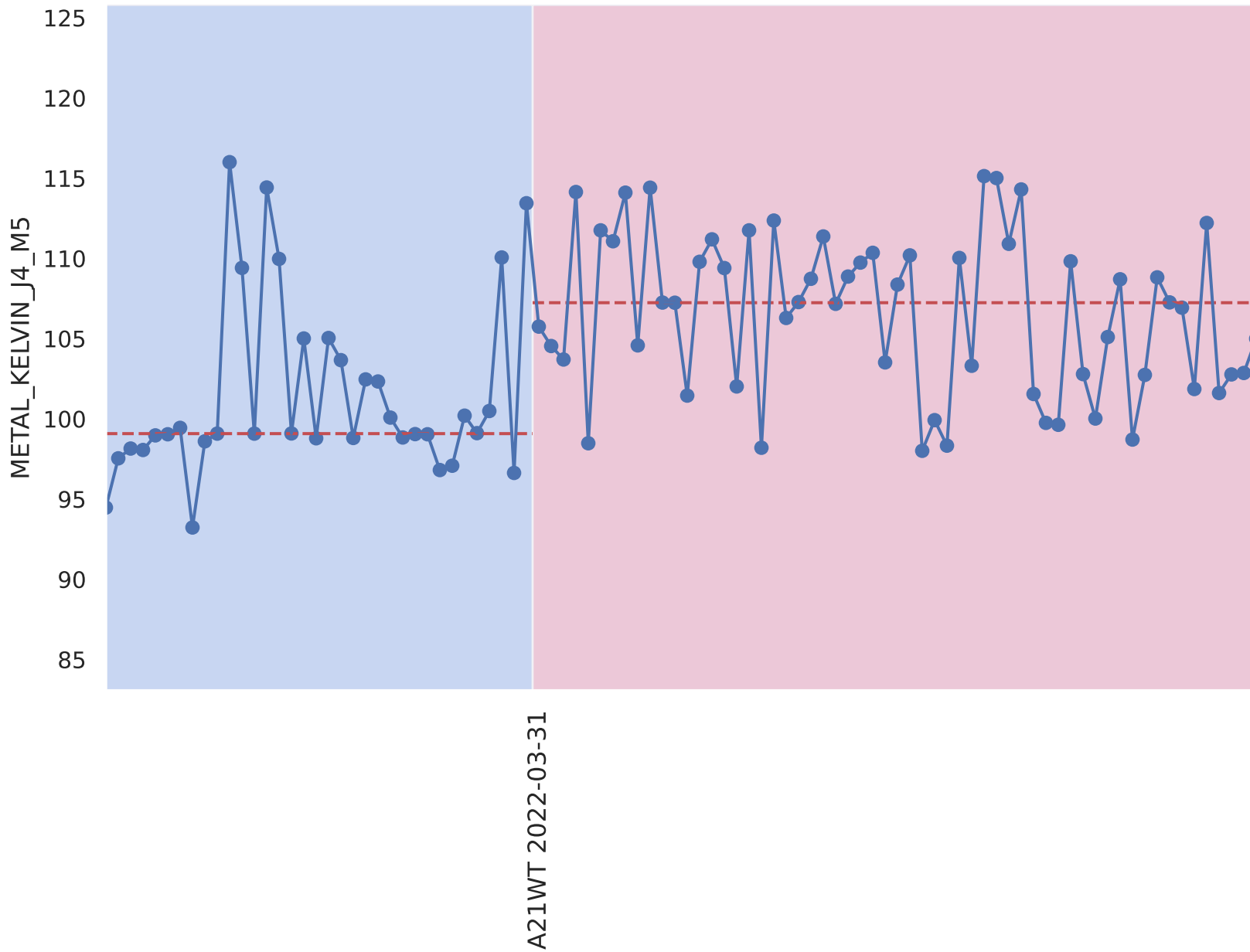
Most recent change point for vchnB\_V2\_DUT1\_RES\_M5 occurred on 2022-03-31 with lot A21WT



Most recent change point for vchnB\_V2\_DUT2\_RES\_M5 occurred on 2022-03-31 with lot A21WT

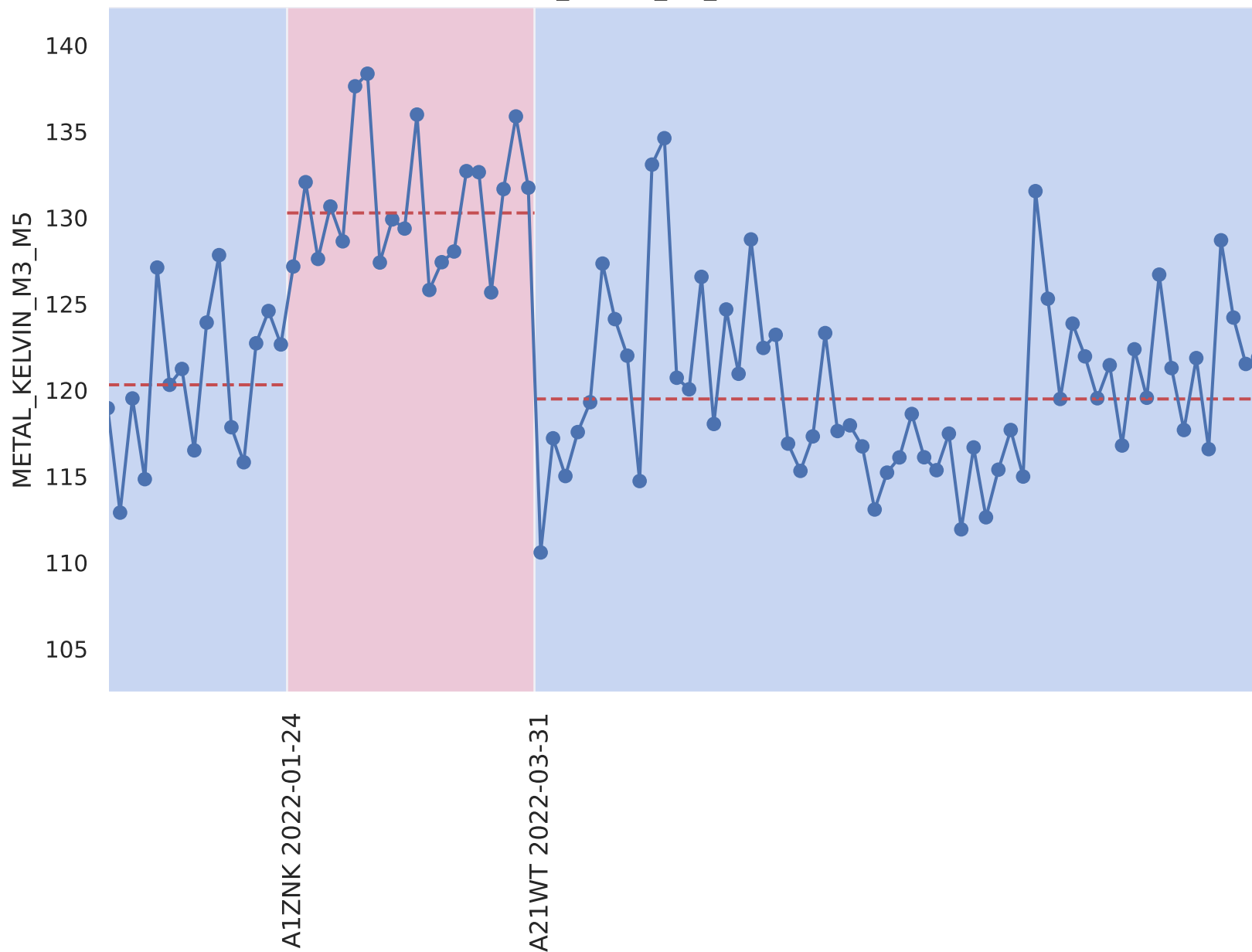


Most recent change point for METAL\_KELVIN\_J4\_M5 occurred on 2022-03-31 with lot A21WT

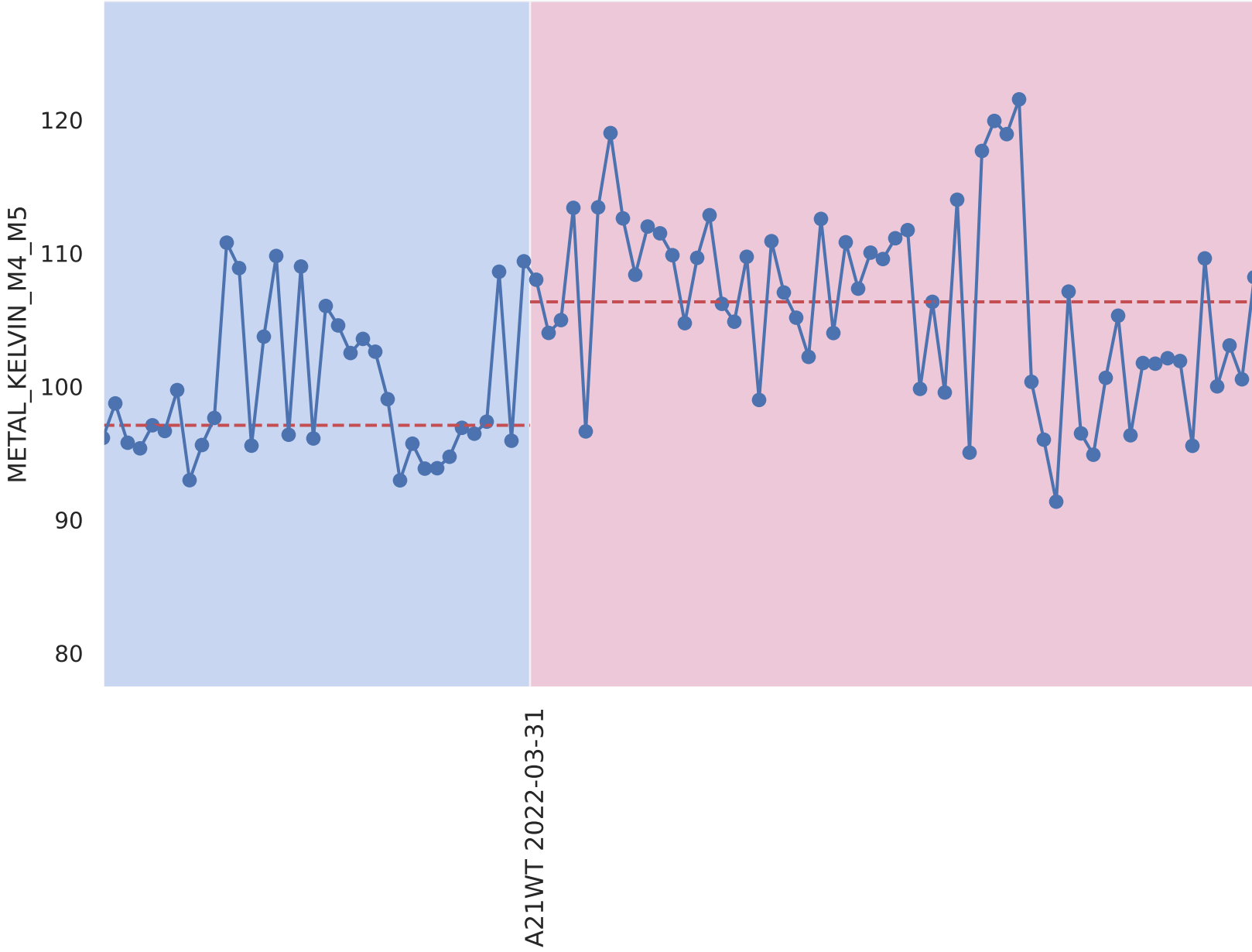




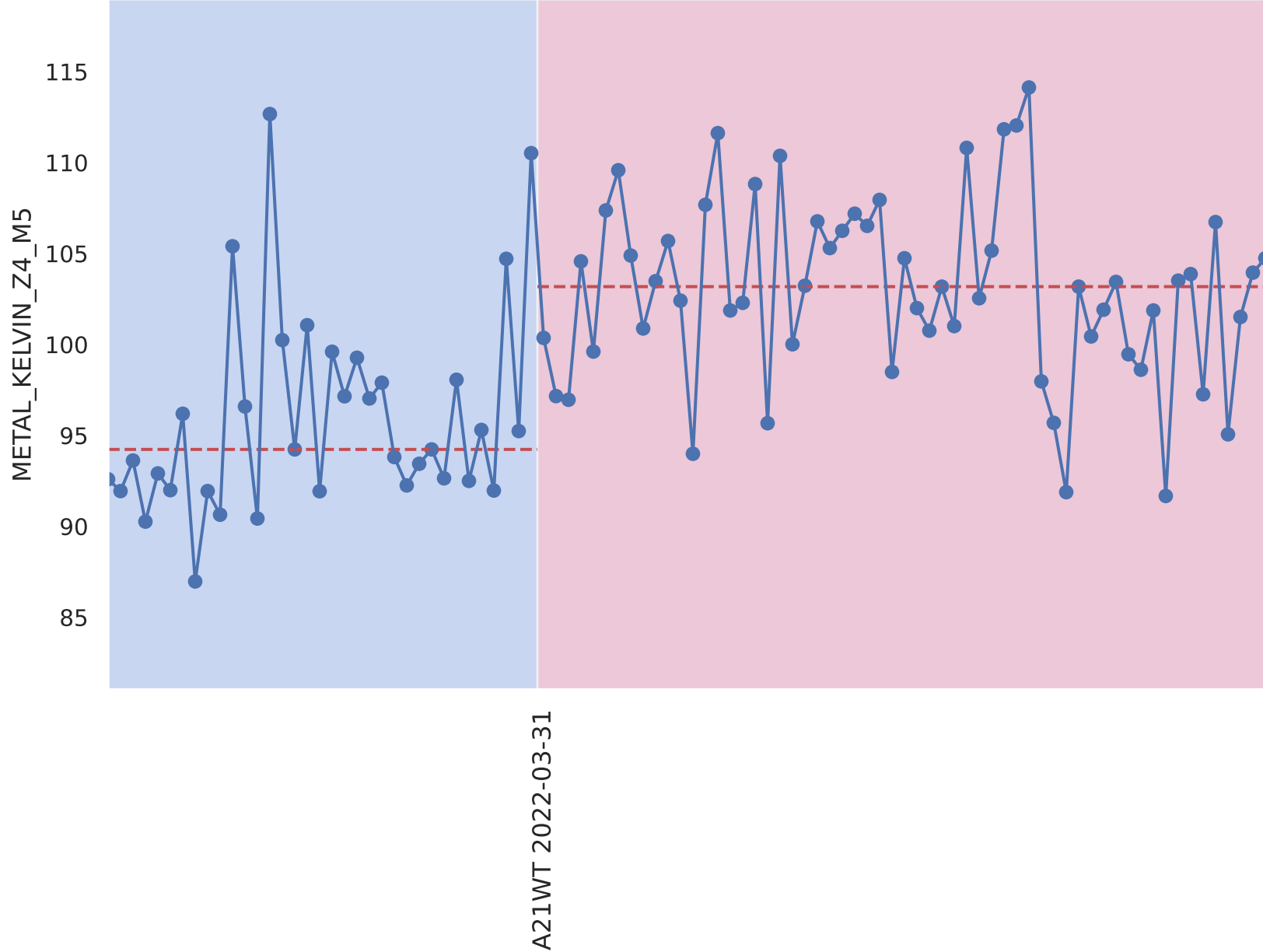
Most recent change point for METAL\_KELVIN\_M3\_M5 occurred on 2022-03-31 with lot A21WT



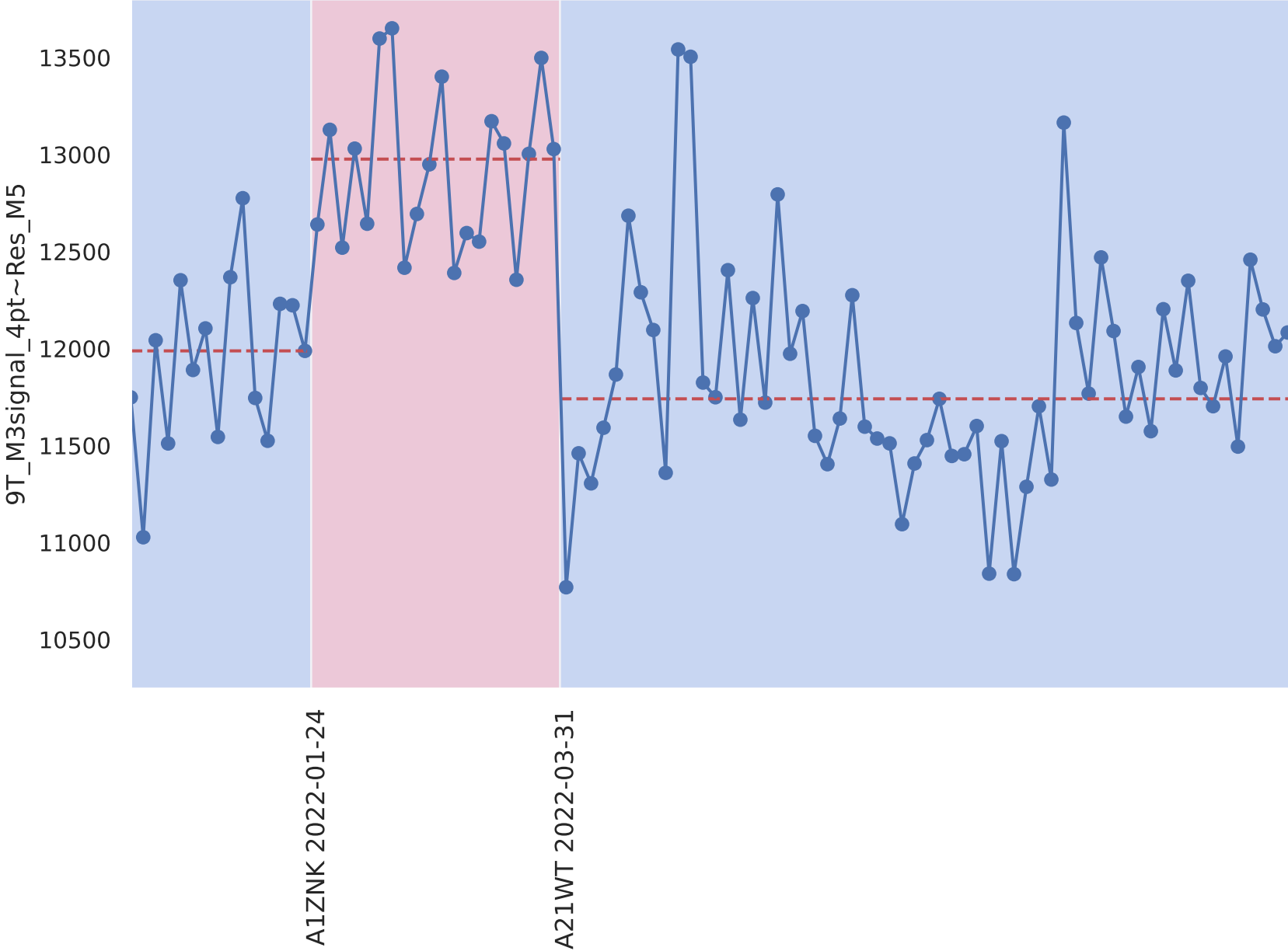
Most recent change point for METAL\_KELVIN\_M4\_M5 occurred on 2022-03-31 with lot A21WT



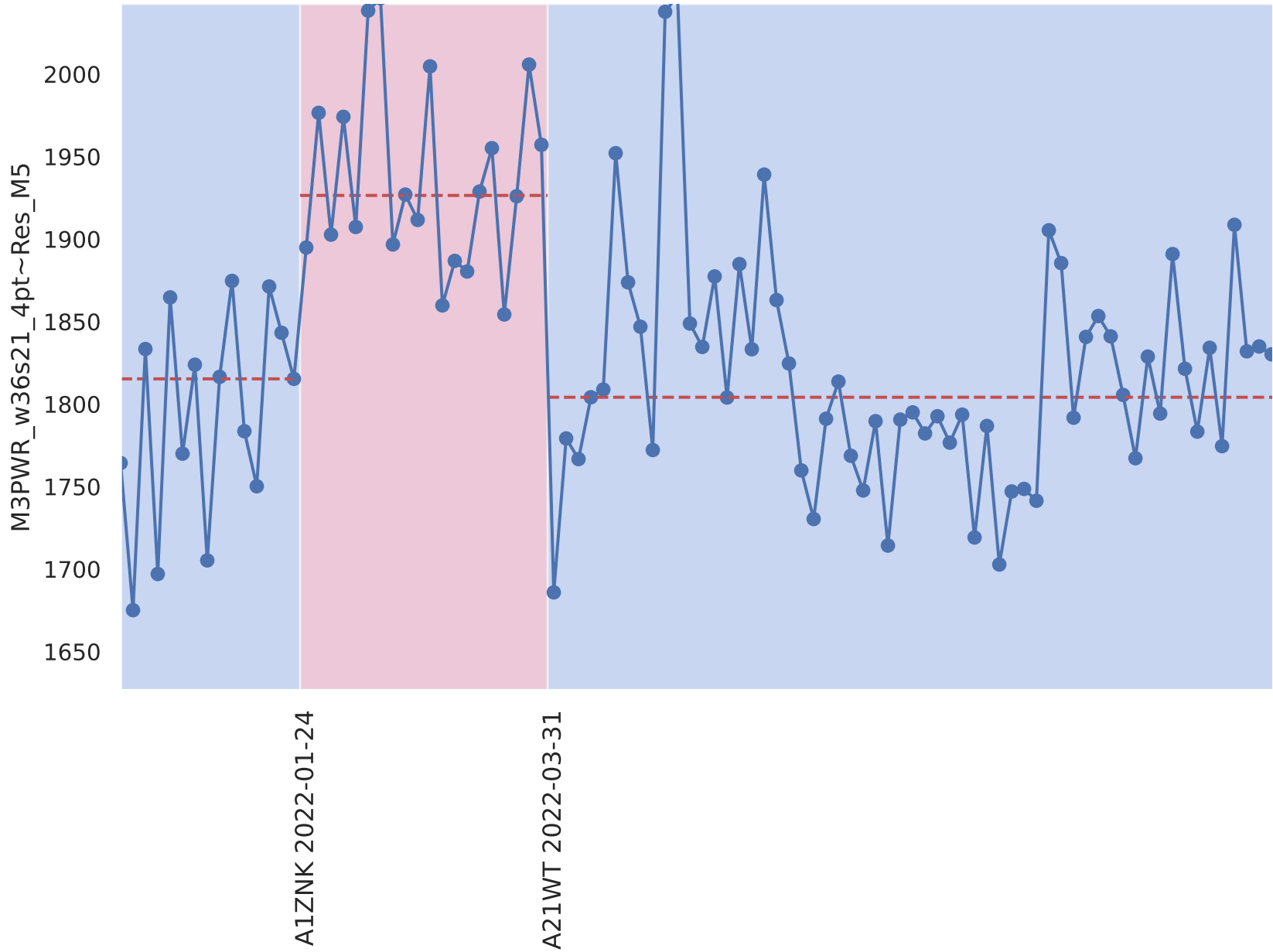
Most recent change point for METAL\_KELVIN\_Z4\_M5 occurred on 2022-03-31 with lot A21WT



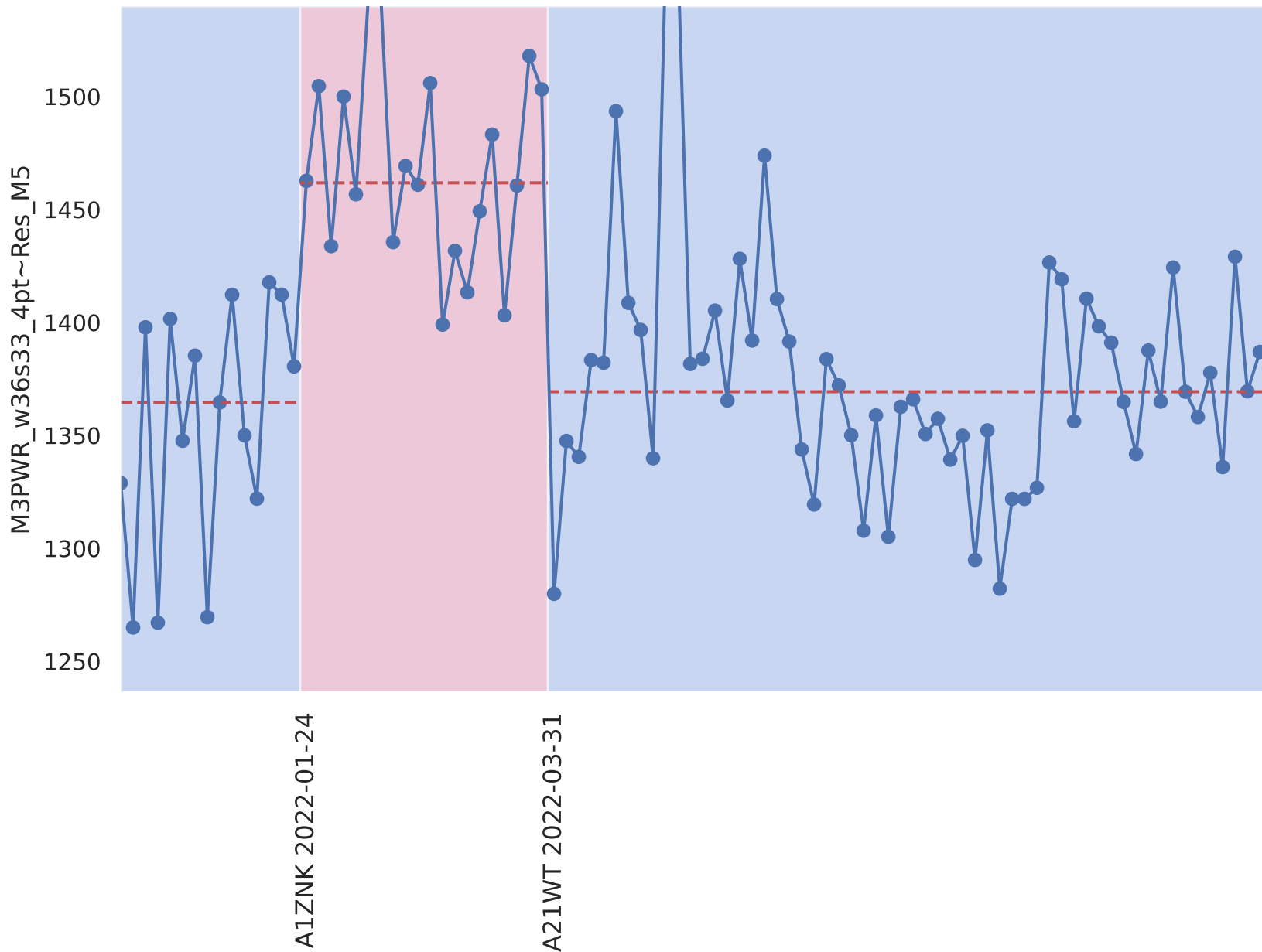
Most recent change point for 9T\_M3signal\_4pt~Res\_M5 occurred on 2022-03-31 with lot A21WT



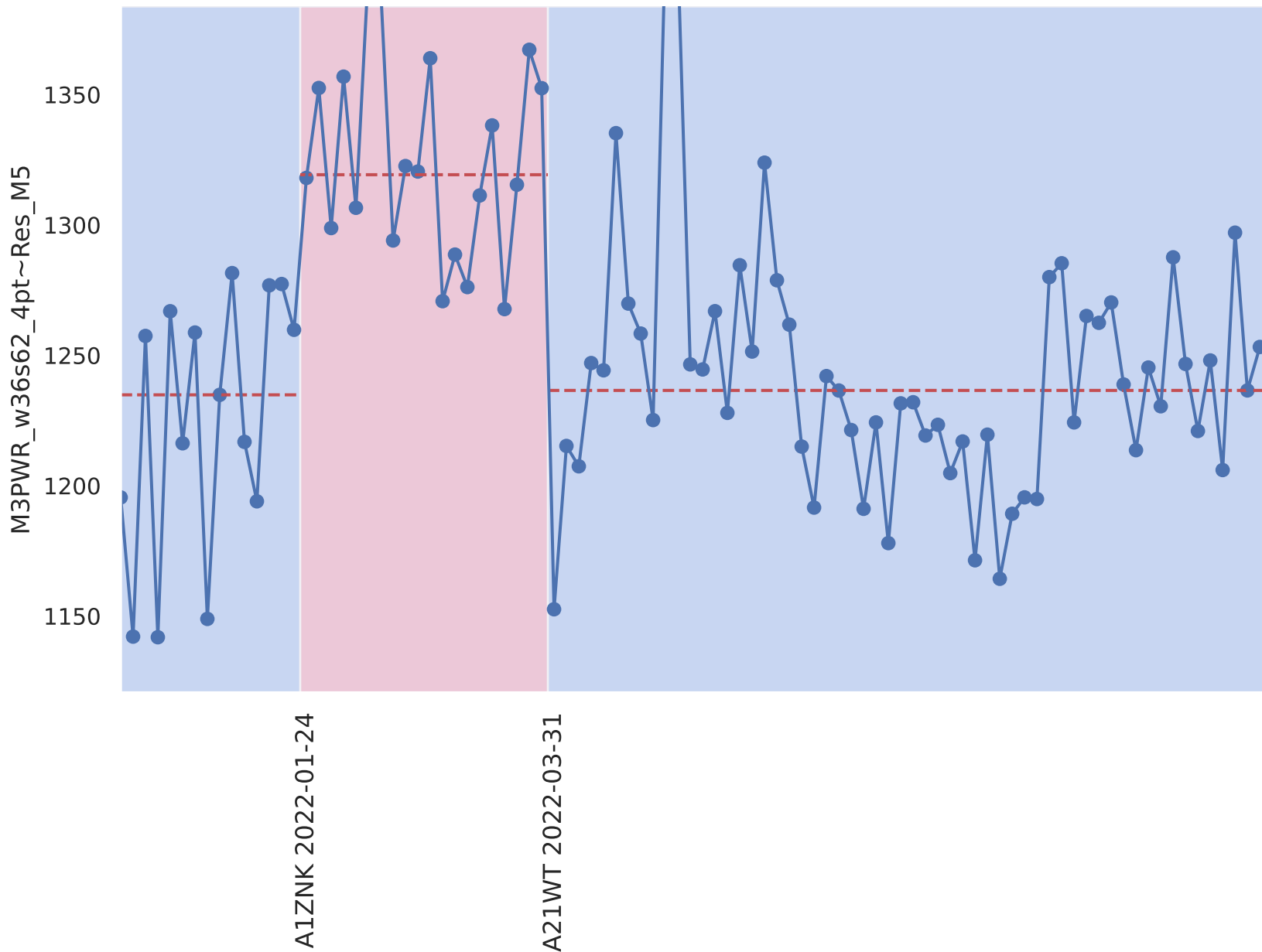
Most recent change point for M3PWR\_w36s21\_4pt~Res\_M5 occurred on 2022-03-31 with lot A21WT



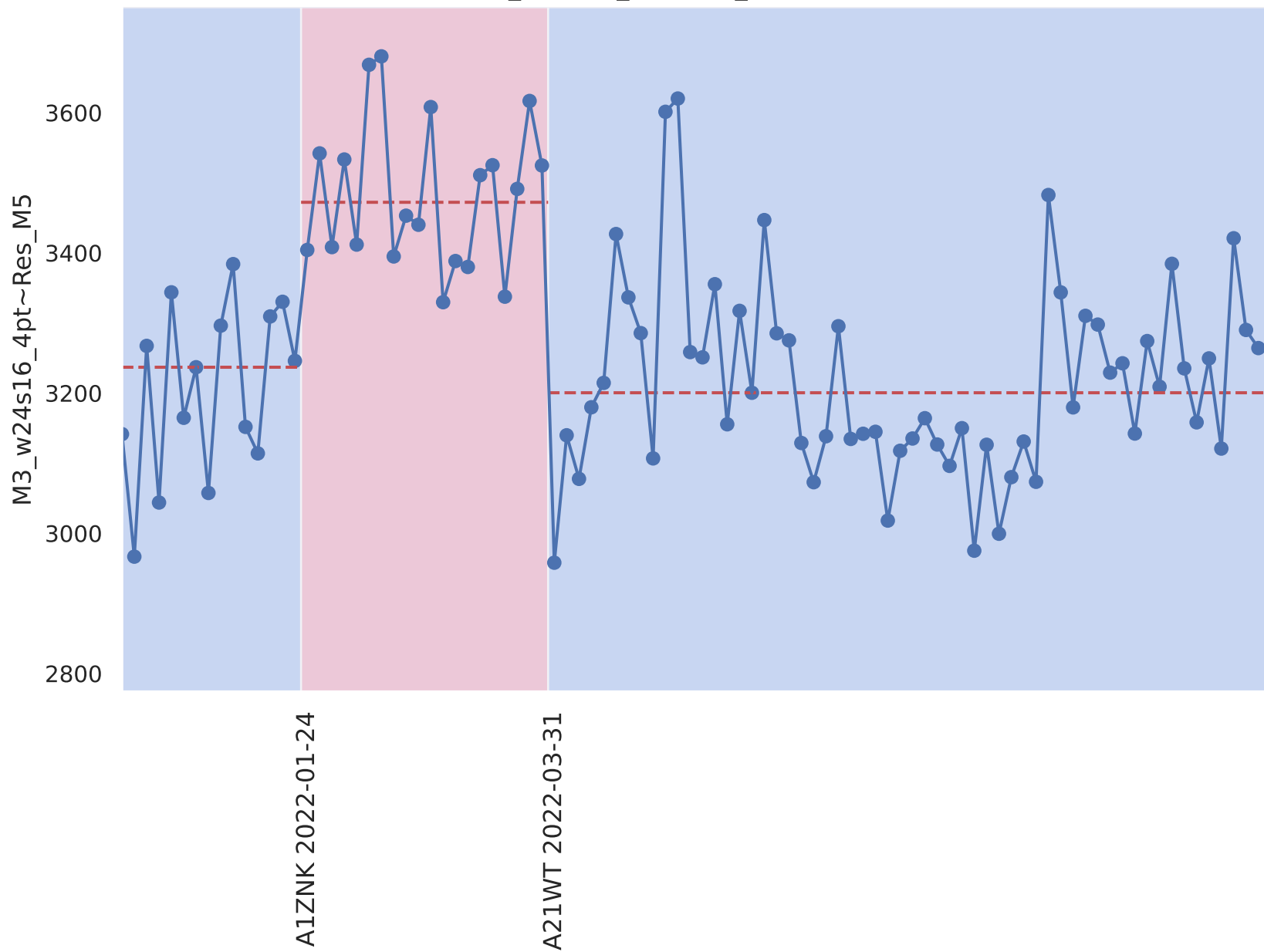
Most recent change point for M3PWR\_w36s33\_4pt~Res\_M5 occurred on 2022-03-31 with lot A21WT



Most recent change point for M3PWR\_w36s62\_4pt~Res\_M5 occurred on 2022-03-31 with lot A21WT

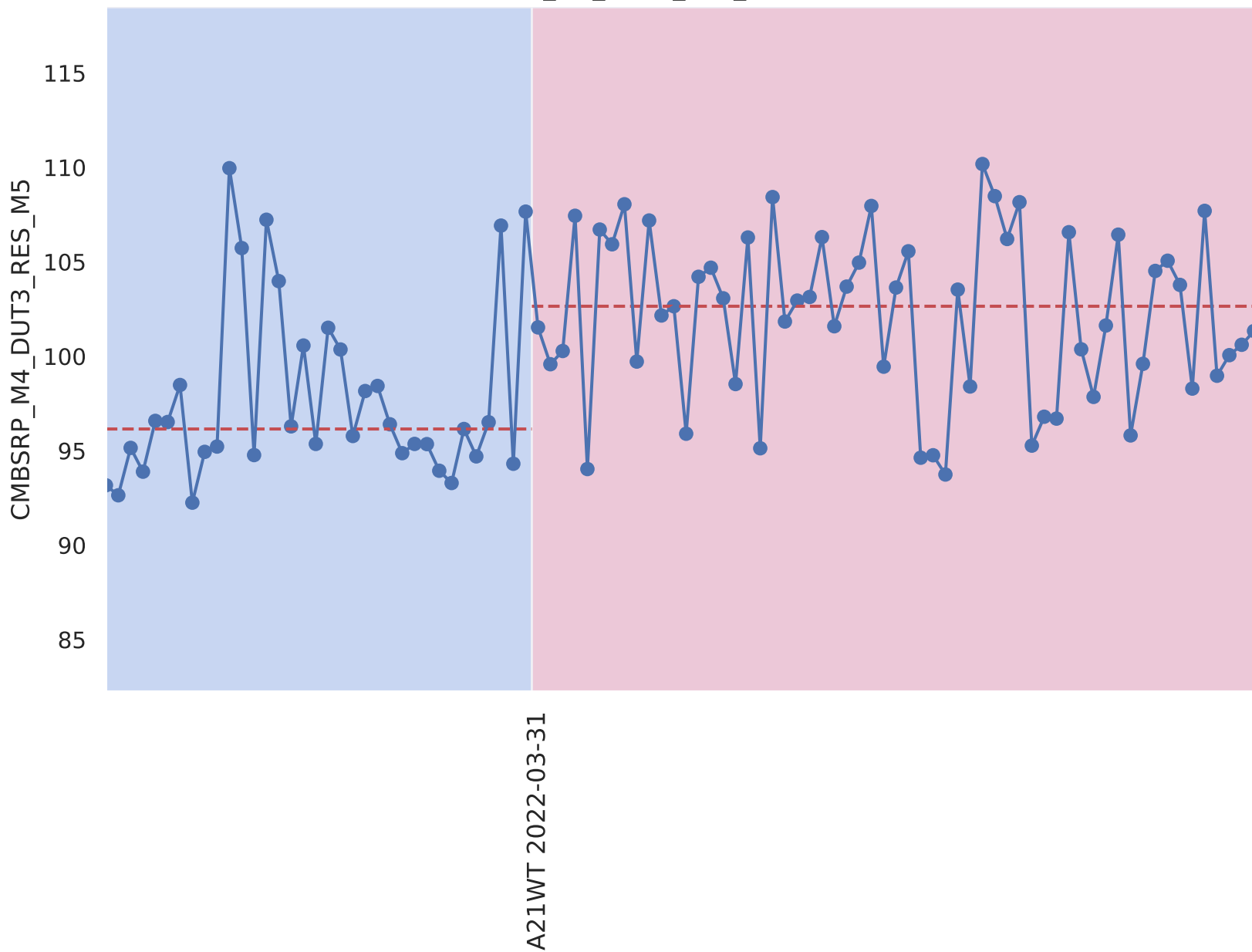


Most recent change point for M3\_w24s16\_4pt~Res\_M5 occurred on 2022-03-31 with lot A21WT

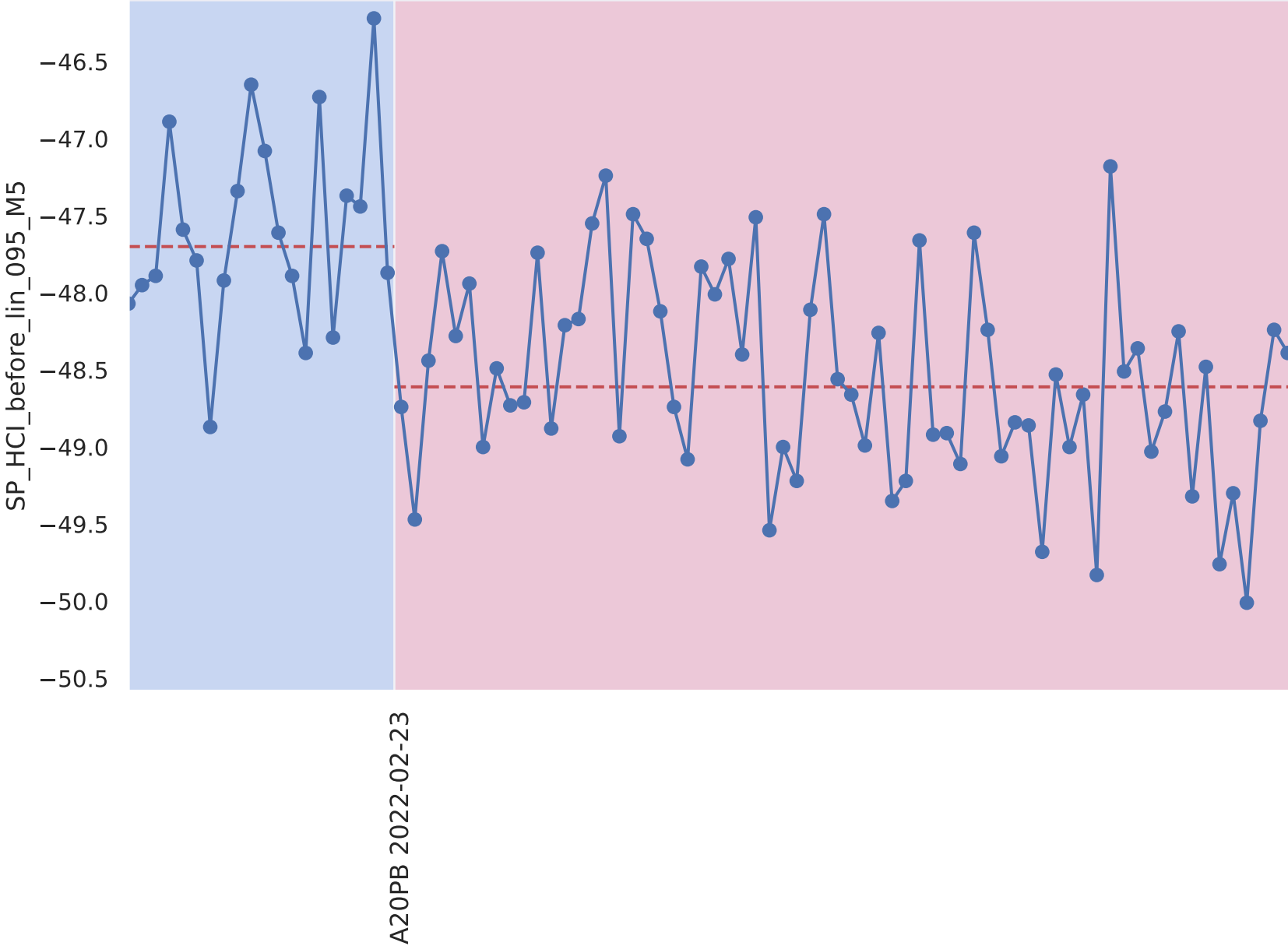




Most recent change point for CMBSRP\_M4\_DUT3\_RES\_M5 occurred on 2022-03-31 with lot A21WT



Most recent change point for SP\_HCI\_before\_lin\_095\_M5 occurred on 2022-02-23 with lot A20PB



Most recent change point for SP\_HCI\_after\_lin\_095\_M5 occurred on 2022-02-23 with lot A20PB

