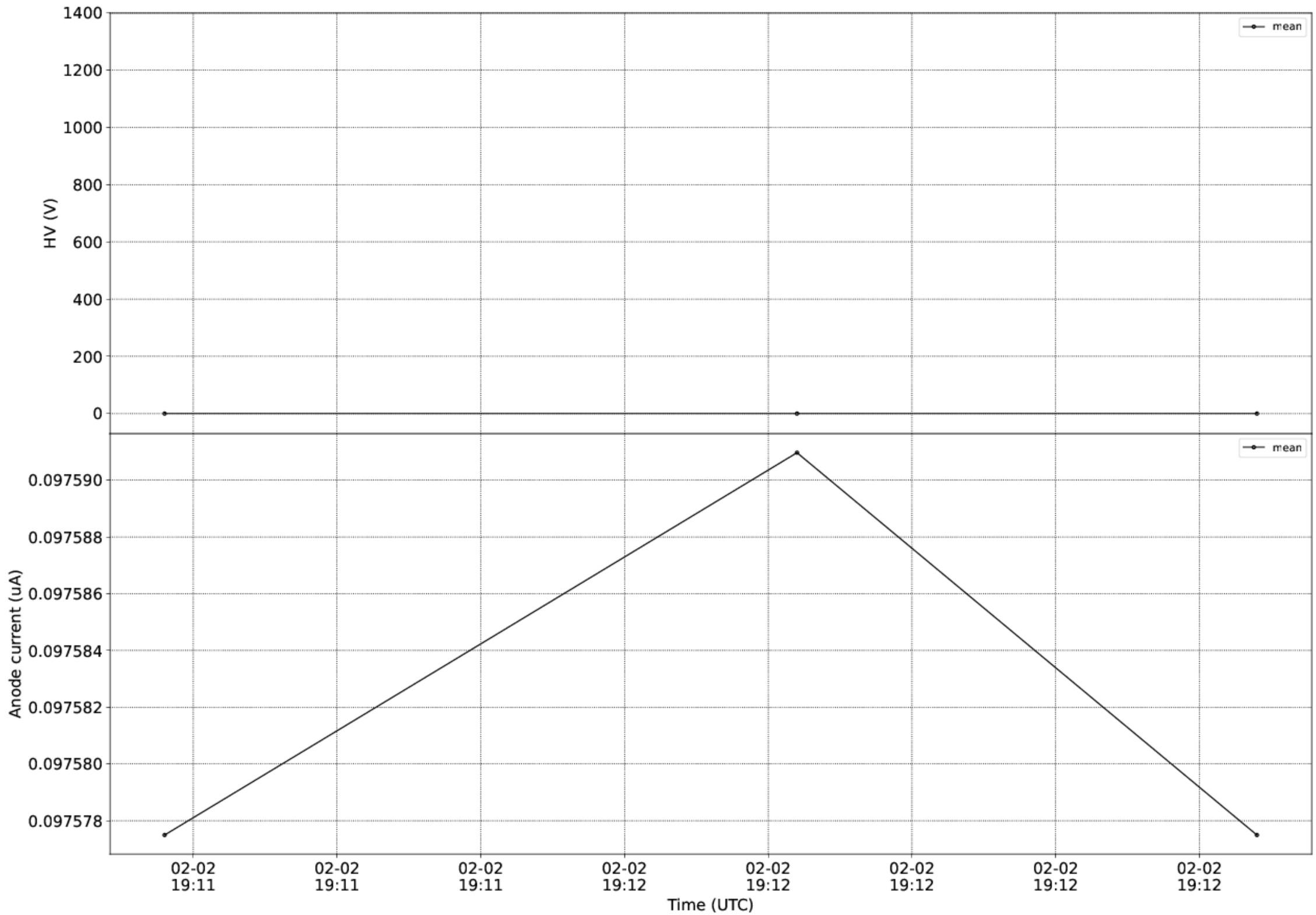2025-2-2 no strange HV pixel