

## Overview

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This is the initial version of the Vega system instrument control software.

### Supported SMRT<sup>®</sup> Link versions

Vega instrument software v1.0 is compatible with SMRT Link v25.1 and SMRT Link Cloud.

## Known issues

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- Loading level estimates shown at four hours elapsed time are inflated by 10-20% (proportional, not absolute).
- There is an issue with the by-strand base calling used in the AAV application that causes severe underperformance; AAV mode should not be used with this software version.
- If the user elects to output kinetics, kinetic data is incorrectly output for the fail\_reads.bam file resulting in inflation of that file's size.

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