

Flux SDK 676 release notes

Shipped 2026.10.01

Cases fixed

[19483](#). [BC-16259] Option to get bend flange length information in the report

Implemented. The FlangeLength property is now exposed through the BendOp class in the API.

[34752](#). [6716] The message "Leg length too short", is not output, although the leg length is too short

Fixed. The EBStatus2 enum has been updated with a FlangeShort value. Additionally, the corresponding FlangeShort error code had been added to the FBoost.E enum.

[48314](#). [BC-16149] No collision reported between gripper and gauges

Fixed. The EBCStatus enum now includes the bending cell status bits for RobotBG and GripperBG.

[48401](#). [BC-16345] Output RBC file for test machine 83

Implemented. The following properties and methods have been exposed for this feature.

BCellTech: Pickup, RobotPos, JawOpenAngle, and GetConfigLabel (ReadOnlySpan<double>)

BCComponent: ForCentering, IsDoubleSheetStation

BendCellSettings: BendSupportPts

BRobotPose: GripperArgs, TipPt.

Geo: GetXYZRotation (Matrix3).

[48652](#). Remove Hoops dll from the Flux installer

Implemented. The IGESviaHOOPS property in the IOSettings and Settings classes has been marked as obsolete.

A new property, IGESvia3DImport, has been added to the Settings class in API.