

## Calibration results

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### Camera-system parameters:

cam0 (/usb\_cam/image\_raw):

type: <class 'aslam\_cv.libaslam\_cv\_python.EquidistantDistortedPinholeCameraGeometry'>

distortion: [-0.18696386 0.02084052 -0.00536361 0.00141557] +- [0.00292842 0.00690045 0.00622081 0.0018816 ]

projection: [575.34883907 575.42139709 683.73781121 508.05244152] +- [0.4209216 0.48020817 0.18049218  
0.21424022]

reprojection error: [-0.000021, -0.000024] +- [0.307326, 0.338067]

## Target configuration

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Type: aprilgrid

Tags:

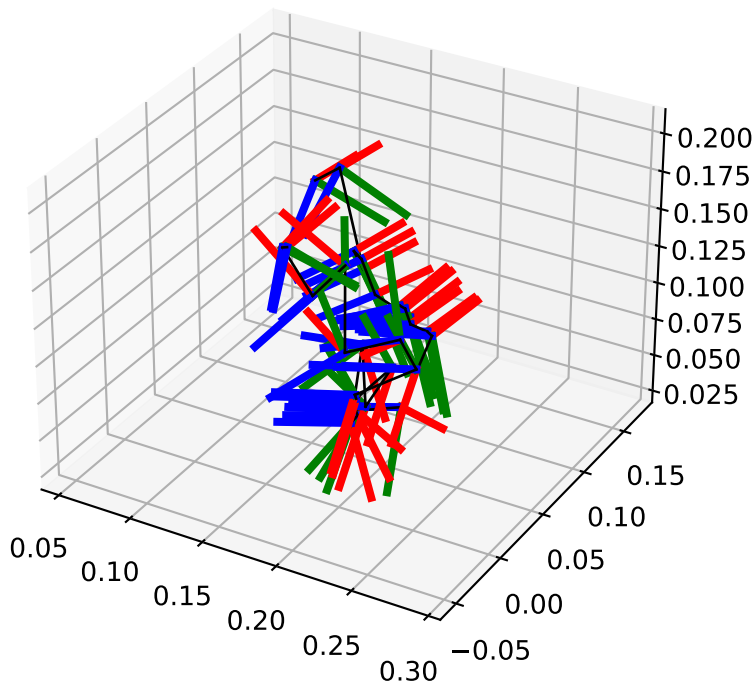
Rows: 6

Cols: 6

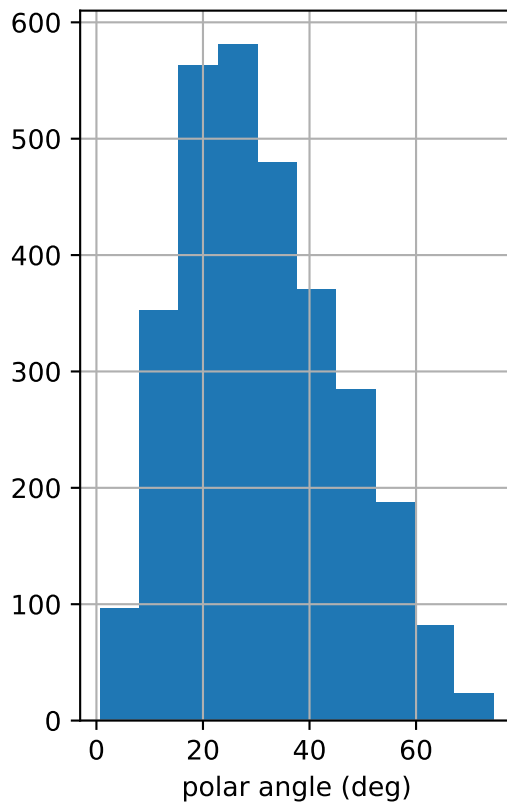
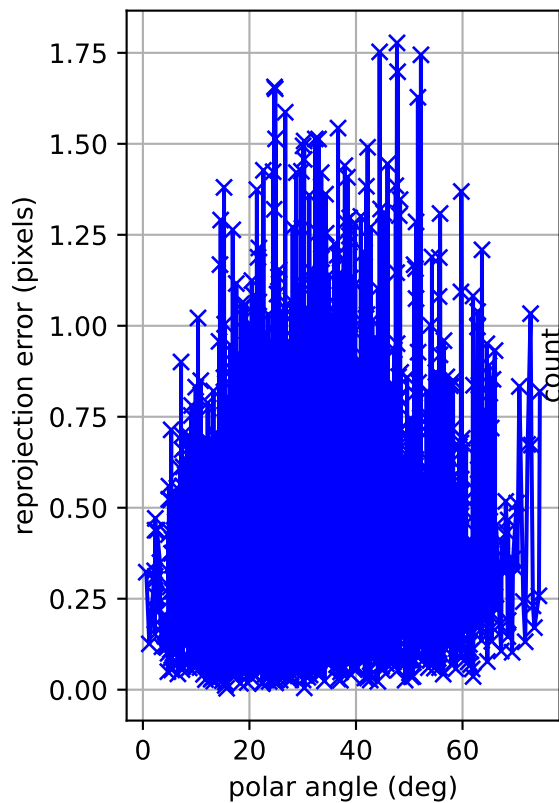
Size: 0.022 [m]

Spacing 0.006599999999999999 [m]

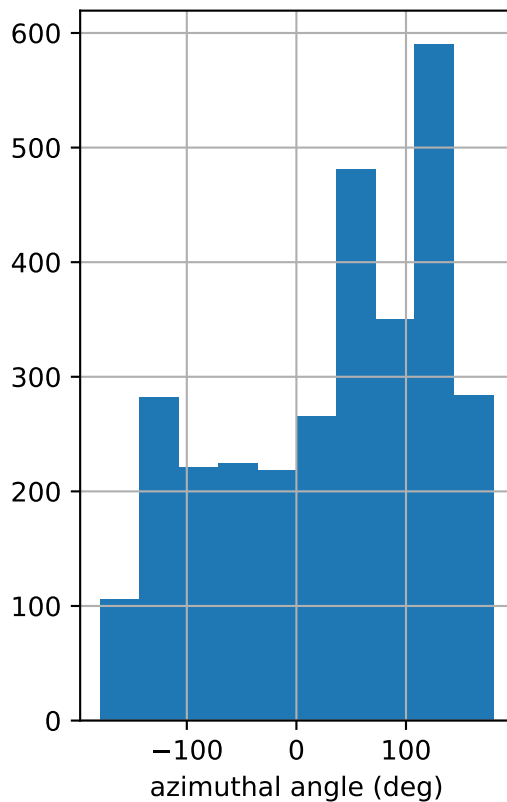
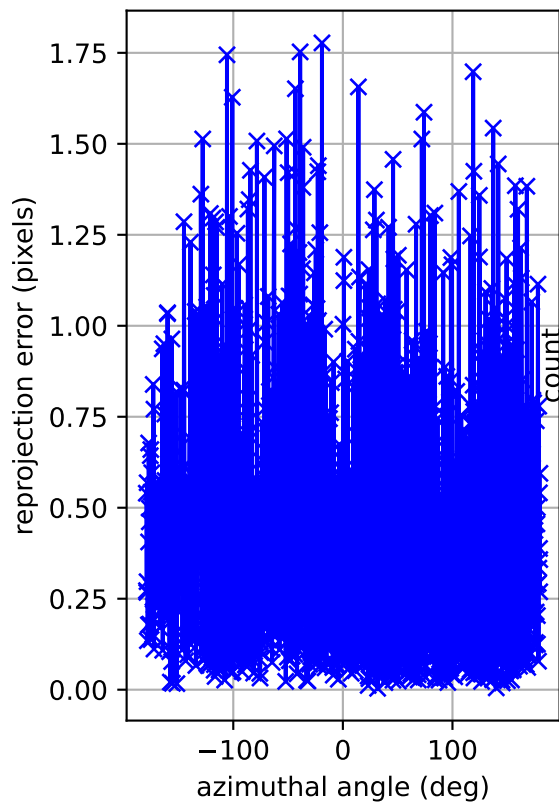
cam0: estimated poses



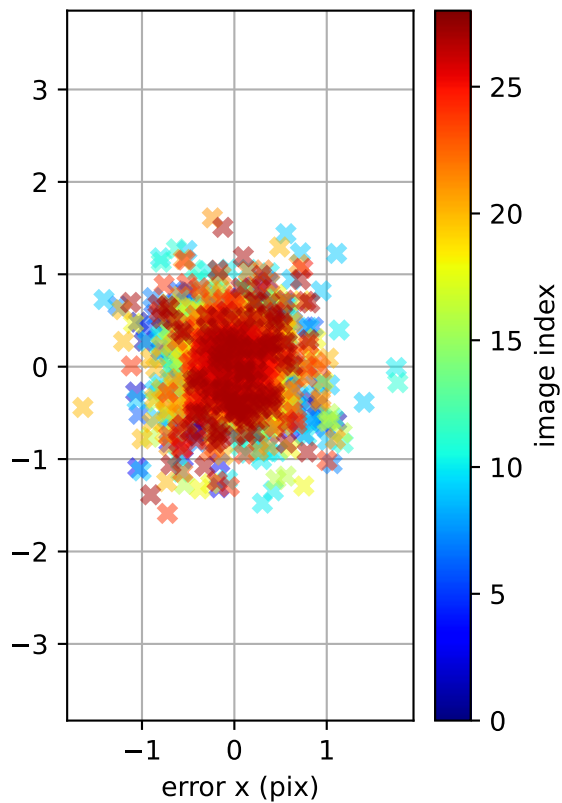
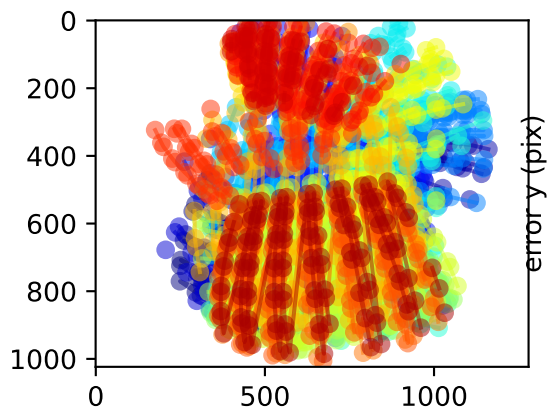
cam0: polar error



cam0: azimuthal error



cam0: reprojection errors



# Location of removed outlier corners

cam0

