

## Calibration results

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### Camera-system parameters:

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

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

distortion: [-0.18983128 0.01725228 -0.00727174 0.00533771] +- [0.01047039 0.0405078 0.06124335 0.03106133]

projection: [338.41492182 338.72192311 421.56434724 300.74873529] +- [0.81733916 0.90019181 0.263129  
0.28123526]

reprojection error: [-0.000002, 0.000002] +- [0.171061, 0.161416]

## Target configuration

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Type: aprilgrid

Tags:

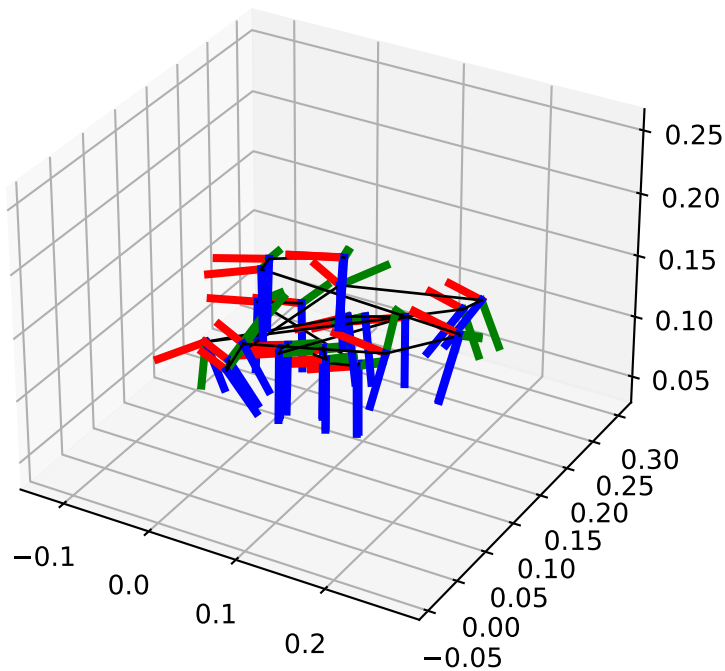
Rows: 6

Cols: 6

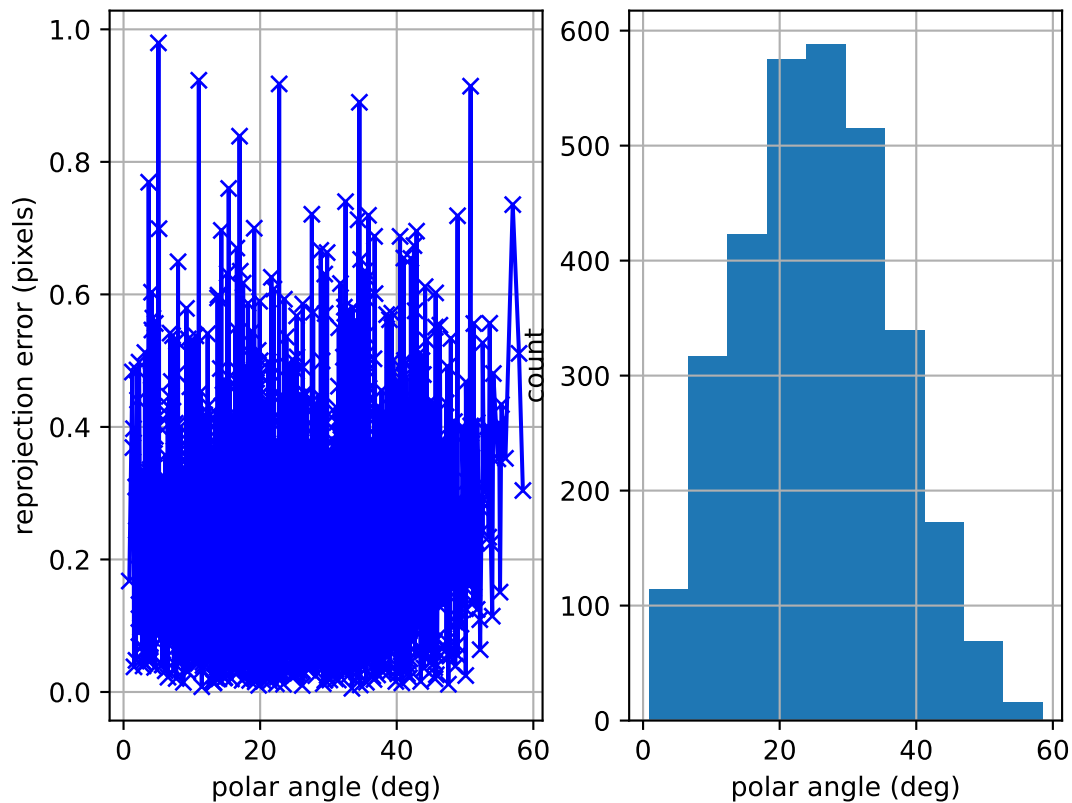
Size: 0.022 [m]

Spacing 0.006599999999999999 [m]

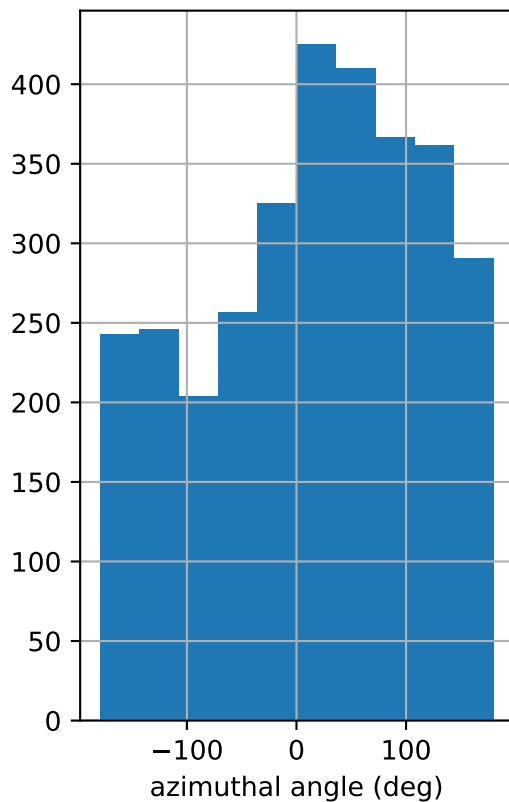
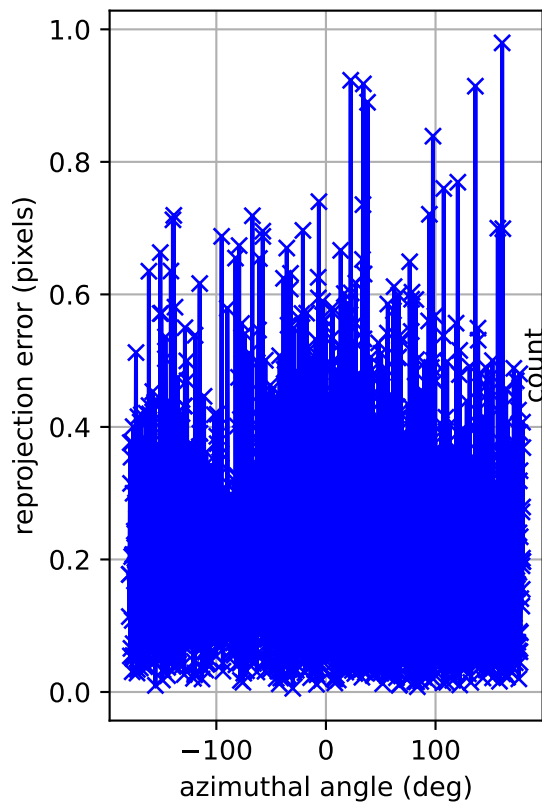
cam0: estimated poses



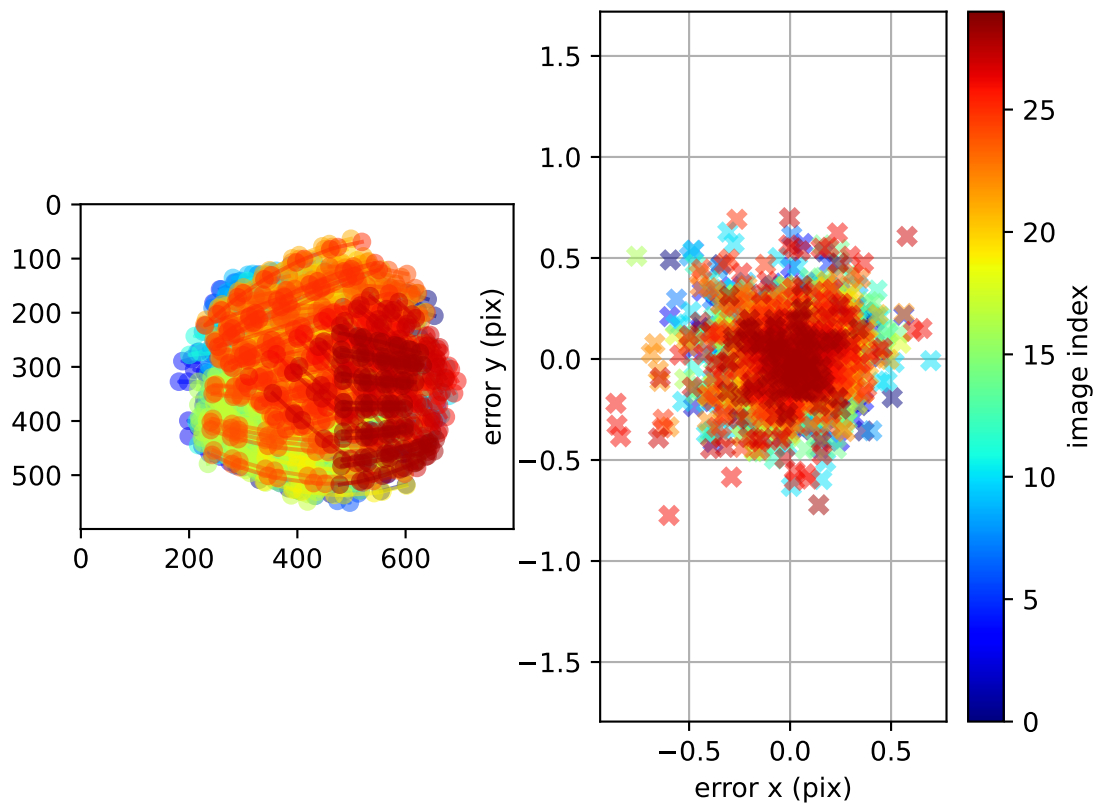
cam0: polar error



cam0: azimuthal error



cam0: reprojection errors



# Location of removed outlier corners

cam0

