

## Calibration results

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### Camera-system parameters:

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

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

distortion: [-0.18106984 -0.00051017 0.01968023 -0.0078272 ] +- [0.00566584 0.0189908 0.02508038 0.01125538]

projection: [429.50767435 429.66885584 546.93887249 399.72972388] +- [0.65030125 0.68805927 0.2038953  
0.20901092]

reprojection error: [0.000002, 0.000002] +- [0.542202, 0.511924]

## Target configuration

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Type: aprilgrid

Tags:

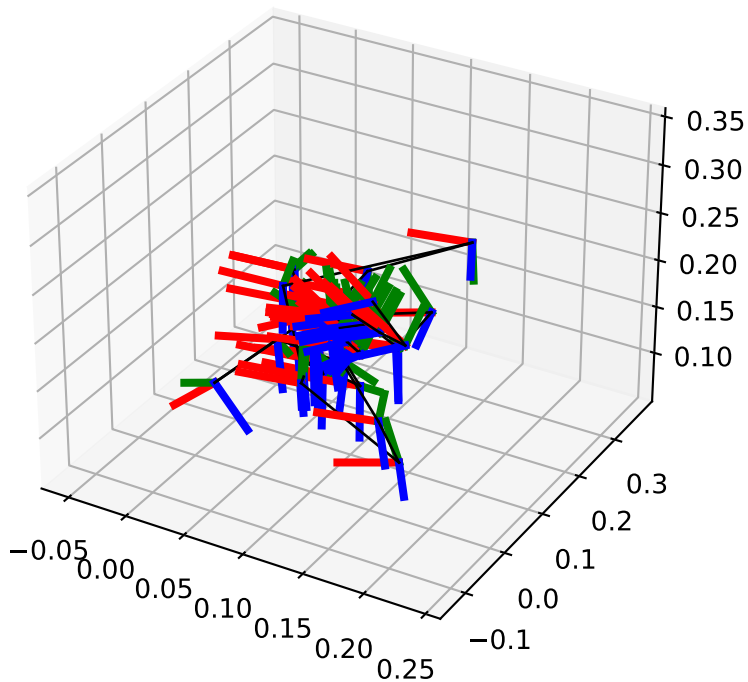
Rows: 6

Cols: 6

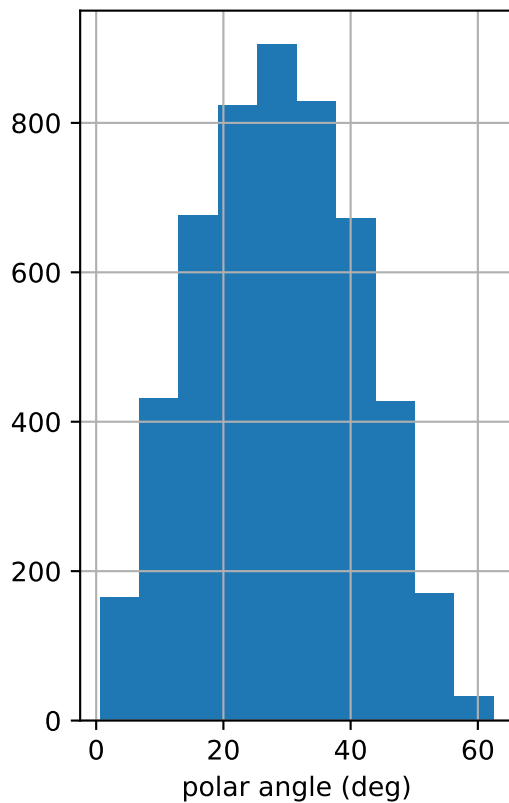
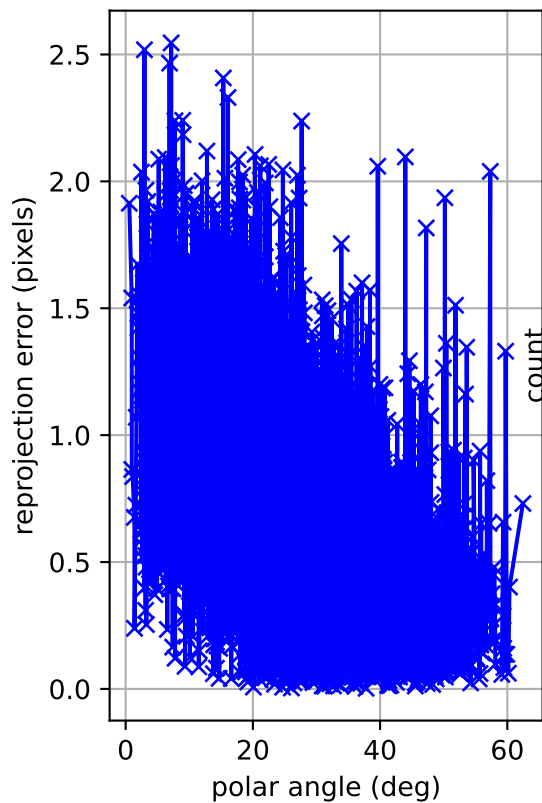
Size: 0.022 [m]

Spacing 0.006599999999999999 [m]

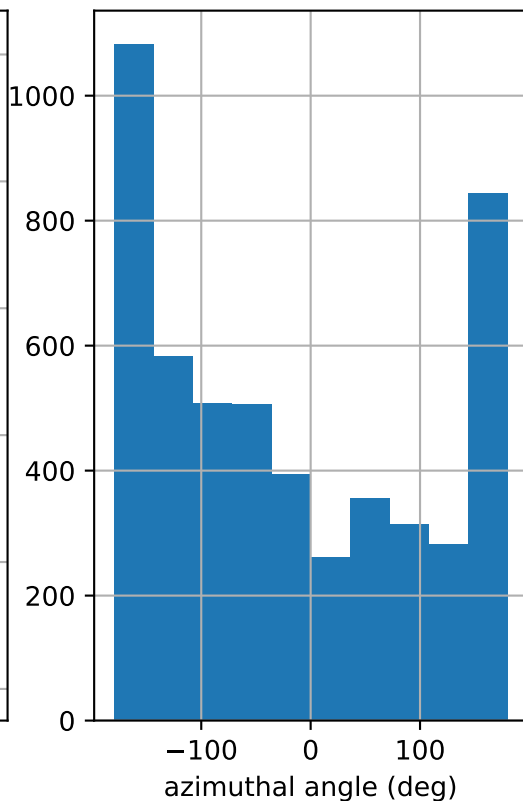
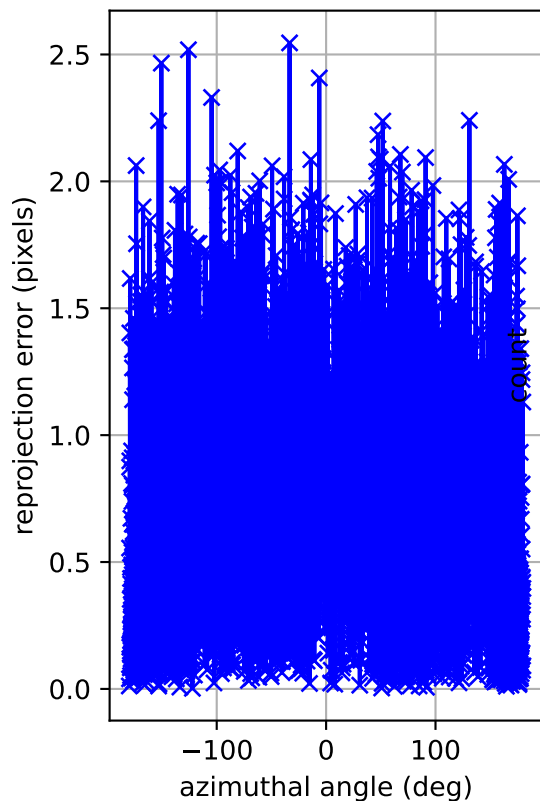
cam0: estimated poses



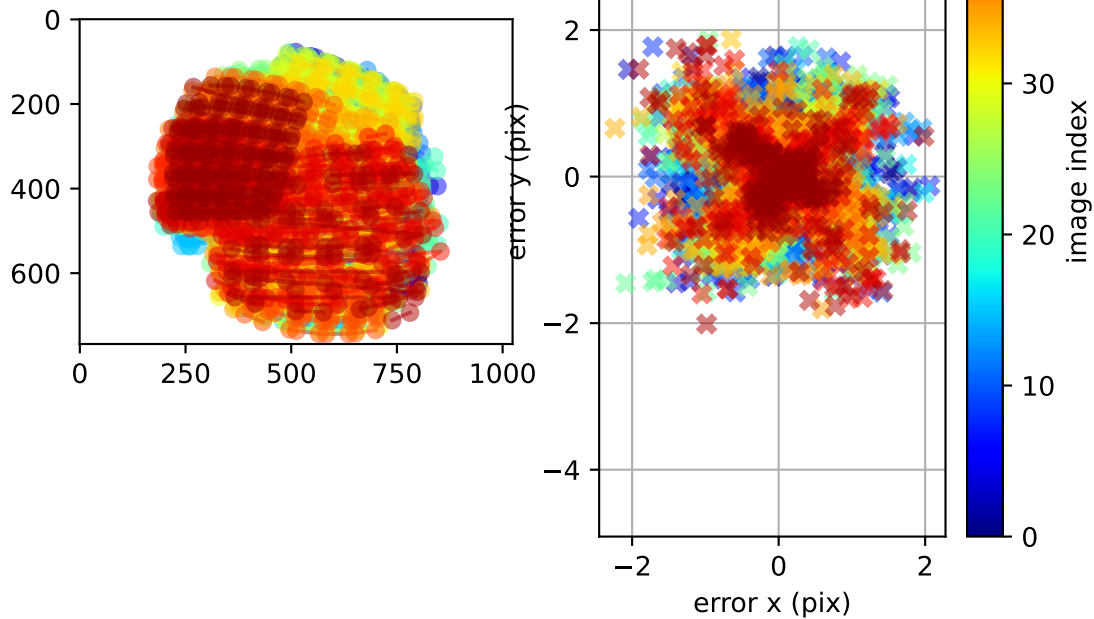
cam0: polar error



cam0: azimuthal error



cam0: reprojection errors



# Location of removed outlier corners

cam0

