

Calibration results

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Camera-system parameters:

cam0 (/usb_cam/image_raw):

type: <class 'aslam_cv.libaslam_cv_python.EquidistantDistortedPinholeCameraGeometry'>

distortion: [-0.18299879 0.01125116 0.00548213 -0.00250442] +- [0.00763714 0.02058183 0.02161859 0.00767897]

projection: [269.04029494 269.10702032 331.09116622 242.48451633] +- [0.48047582 0.50059396 0.16639415
0.26100448]

reprojection error: [0.000008, -0.000001] +- [0.167539, 0.158880]

Target configuration

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Type: aprilgrid

Tags:

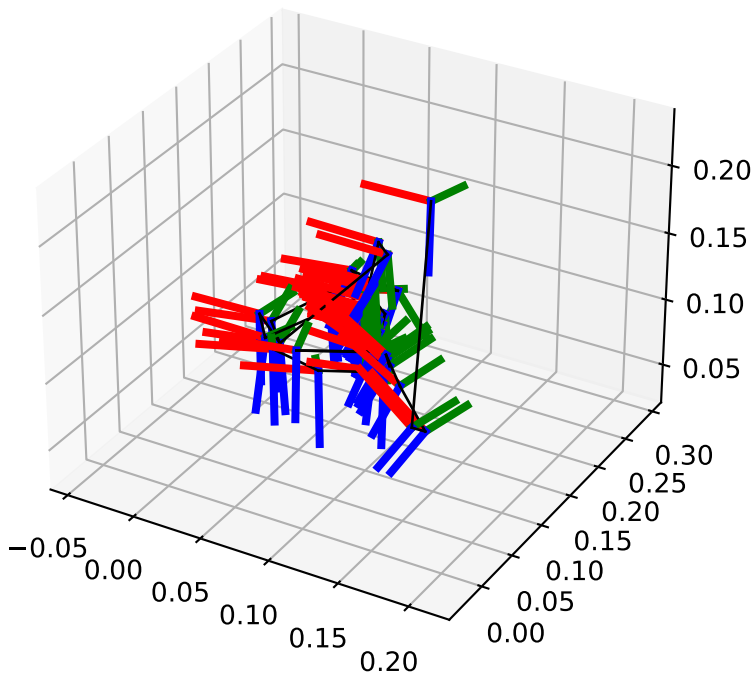
Rows: 6

Cols: 6

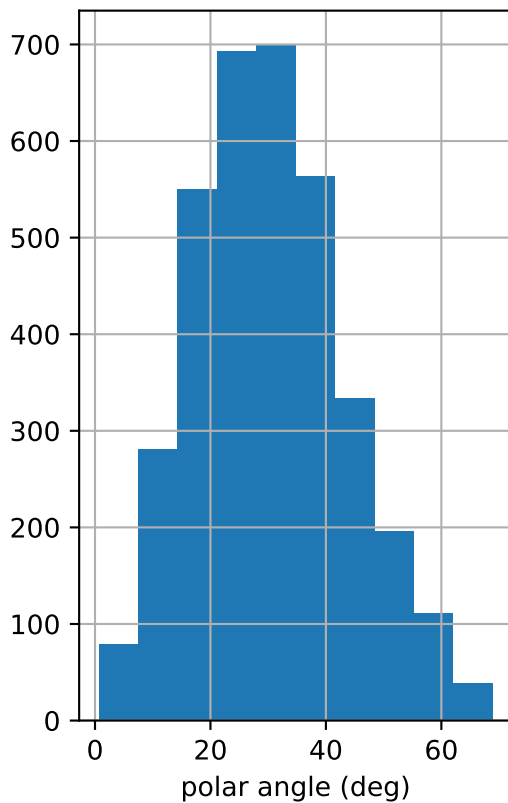
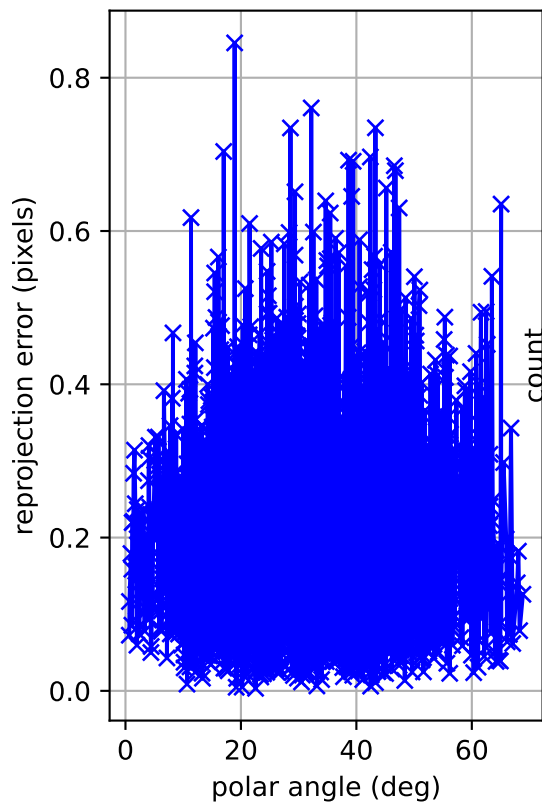
Size: 0.022 [m]

Spacing 0.006599999999999999 [m]

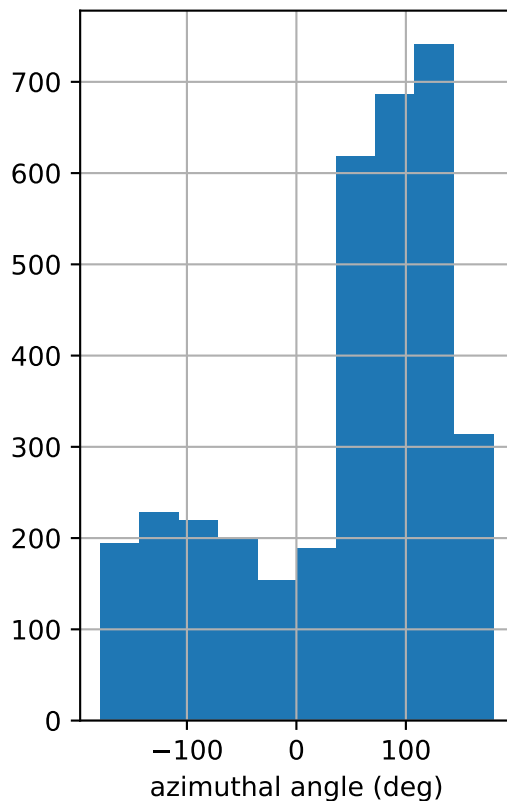
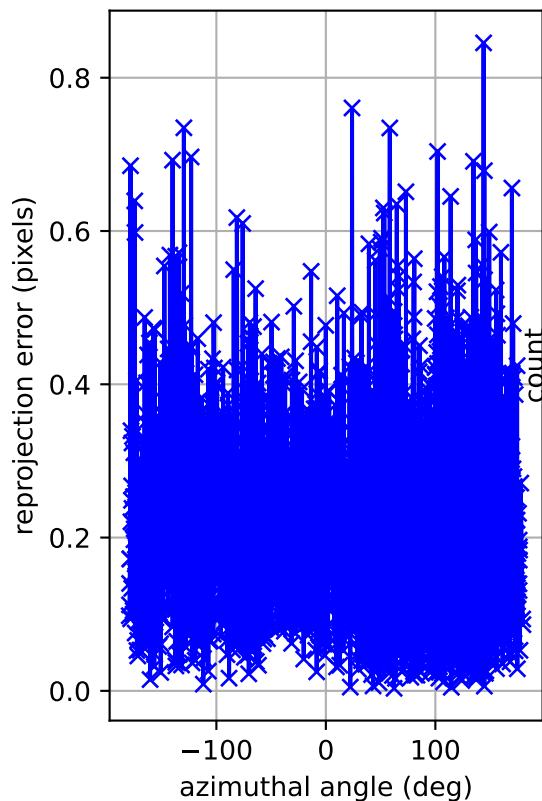
cam0: estimated poses



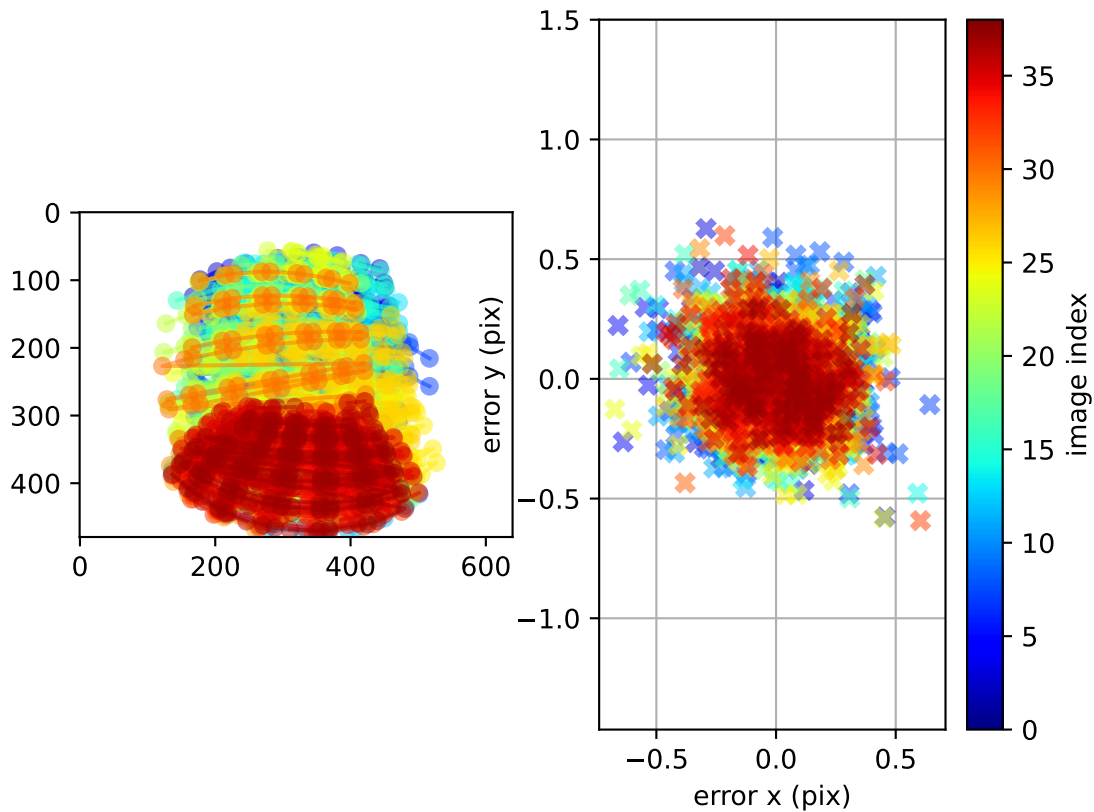
cam0: polar error



cam0: azimuthal error



cam0: reprojection errors



Location of removed outlier corners

cam0

