Calibration results

Camera-system parameters:

cam0 (/camera/left/image_raw_4hz):

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

distortion: $[-0.4158\overline{6}969\ 0.174\overline{5}50\overline{0}3\ -0.00067328\ 0.00008043] +- [0.00562985\ 0.0098624\ 0.00099513\ 0.00134228]$ projection: $[459.65378657\ 460.05500919\ 393.07712918\ 247.58991835] +- [2.73414701\ 2.62146582\ 3.41941048$

2.52987828]

reprojection error: [-0.000001, -0.000000] +- [0.065892, 0.075811]

Target configuration

Type: checkerboard

Rows

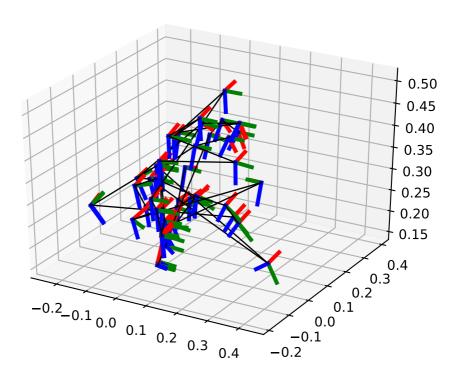
Count: 5 Distance: 0.03 [m]

Distance: 0.03 [m Cols

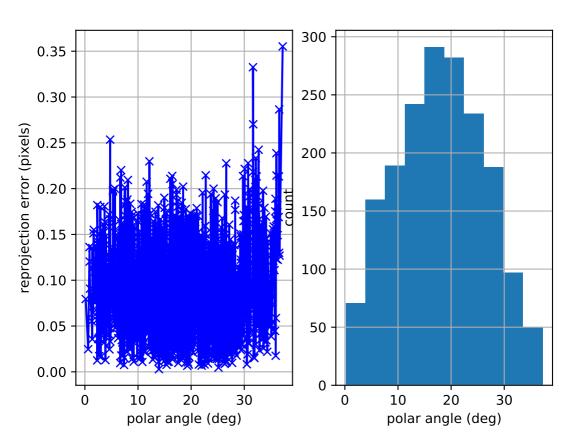
Count: 7

Distance: 0.03 [m]

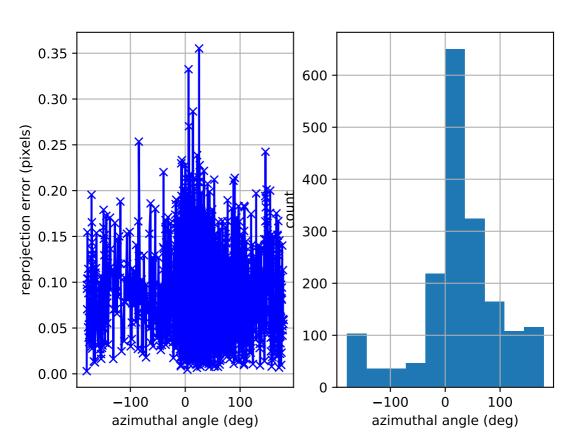
cam0: estimated poses



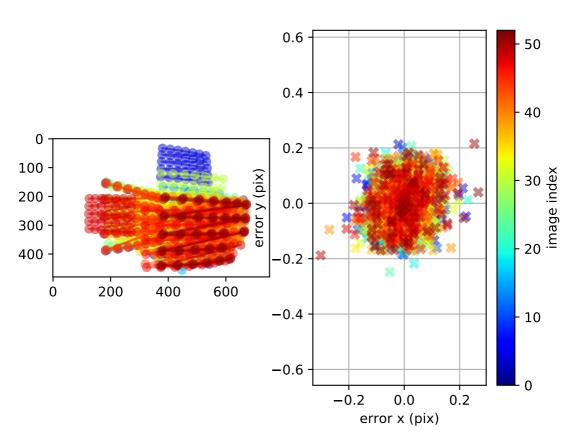
cam0: polar error



cam0: azimuthal error



cam0: reprojection errors



Location of removed outlier corners

