Calibration results

Camera-system parameters:

cam0 (/camera/realsense/color/image_raw):

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

 $\begin{array}{l} \text{distortion:} \ [\ 0.0838\overline{2}439\ -0.129\overline{6}99\overline{7}7\ \ 0.01050247\ \ 0.00914606] +-\ [\ 0.00450935\ \ 0.00947031\ \ 0.00069214\ \ 0.00065312] \\ \text{projection:} \ [581.13032655\ 581.46788763\ \ 343.68283653\ \ 273.81670962] +-\ [\ 2.93513911\ \ 2.9163151\ \ \ 1.41110842 \end{array}$

1.42472265]

reprojection error: [-0.000001, 0.000002] +- [0.369571, 0.362580]

Target configuration

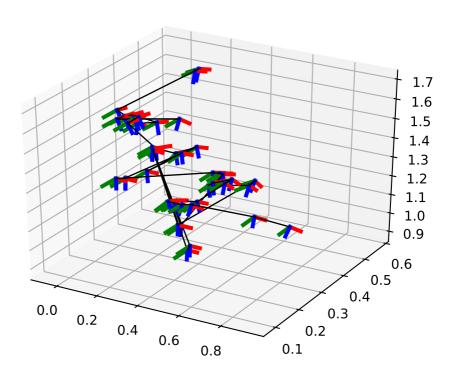
Type: aprilgrid Tags:

Rows: 6 Cols: 6

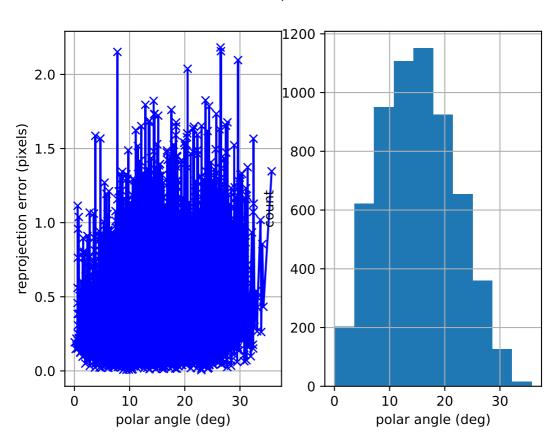
Size: 0.088 [m]

Spacing 0.0263999999999996 [m]

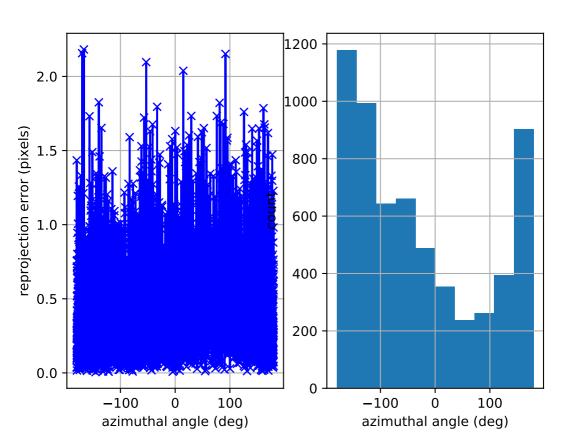
cam0: estimated poses



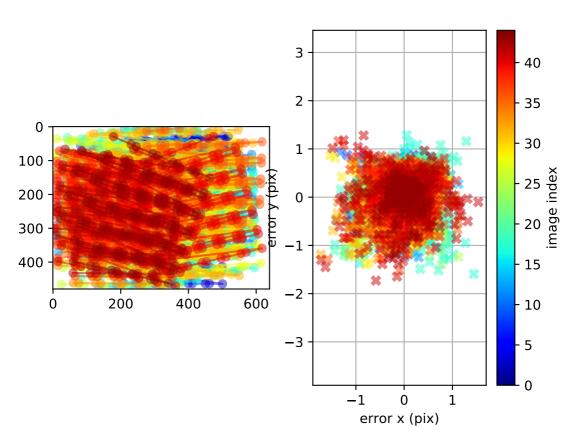
cam0: polar error



cam0: azimuthal error



cam0: reprojection errors



Location of removed outlier corners

