Probability distributions for rotation correction (degrees) Normal distribution: location = 1.67025700456, scale = 1.326406537120.07 | 1.00 $Log \ Normal \ distribution: location = -0.278687206321, \ scale = 1.67142830666, \ shape = 0.535228027183$ Generalized Extreme Value distribution: location = 1.12255540157, scale = 0.682132840228, shape = -0.172857075352

0.00 | 0.00

0.770

1.460

2.149

2.839

3.528

Rotation correction histogram bins (degrees)

4.907

5.597

6.286

6.976