Probability distributions for translation correction (millimeters) Normal distribution: location = 11.5896353507, scale = 6.372397568610.04 | 0.10 Generalized Extreme Value distribution: location = 8.72679069112, scale = 4.53524367423, shape = -0.0536573371573

19.01

Translation correction histogram bins (millimeters)

22.63

26.24

29.85

33.47

37.08

4.56

8.17

11.79

15.40