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Histograms Summary

 Checking quality and tonal range, can show you whether the image contains enough detail. Histogram shows you how a pixel in an image are distrusted by graphing the number of pixels at each color level. A low key image has detail concentrated in the shadow, A high key image has detail concentrated in the highlights, An average key image has details concentrated in the midtones. To be able to see the histogram you choose Image > Histogram. To add data from the spot channel and alpha channel, Hold down ALT when you choose image> Histogram; then choose the desired channel from the popup menu. Mean represents the average intensity value. Std Dev is Standard deviation , it represents how widely intensity values vary. Median Shows the middle value in the range of intensity values. Pixels represents the total number of pixels used to calculate the histogram. Level is displaying the intensity level of the area underneath. Those are some statistical information about intensity values of the pixels appears below the histogram.