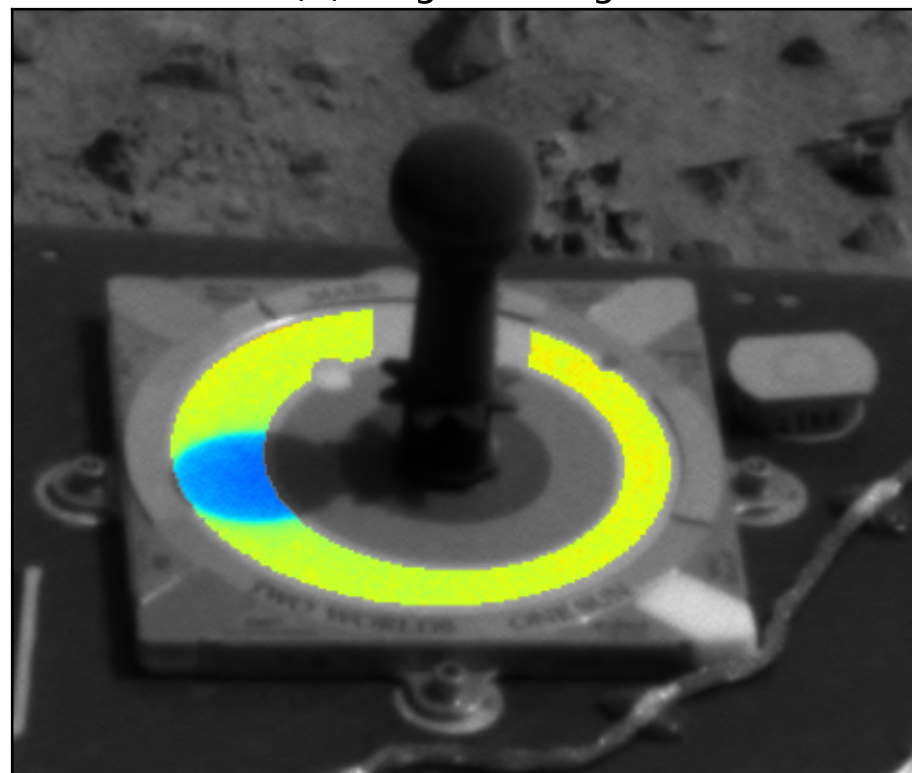


(a) Original Image

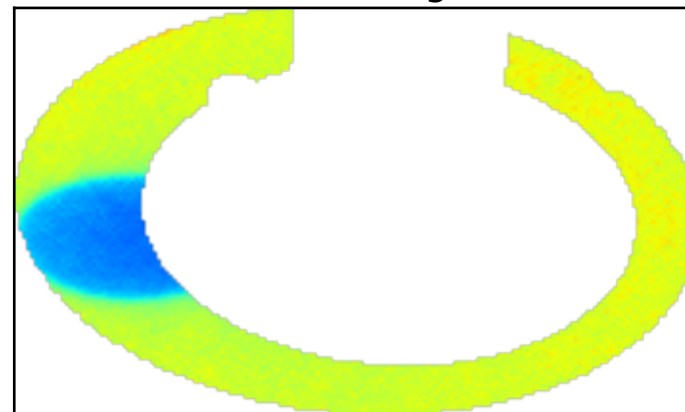


ID: 2P129553719IOF0327P2808L2C4
MER2, Filter L2 (753nm)
Sol 36, 10:03:02 LTST

Shadow Region
 $\mu = 66.190$
 $\sigma = 4.519$
Pixels = 664

Light Region
 $\mu = 150.490$
 $\sigma = 17.036$
Pixels = 5385

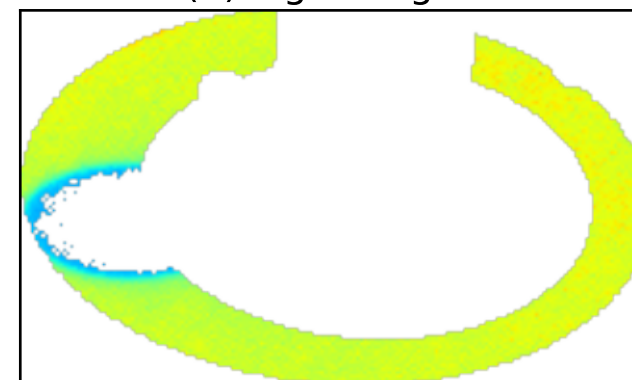
(b) Disk Region



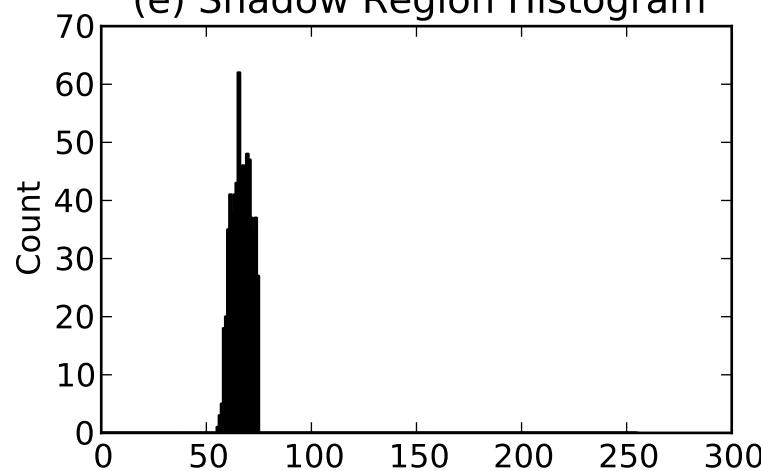
(c) Shadow Region



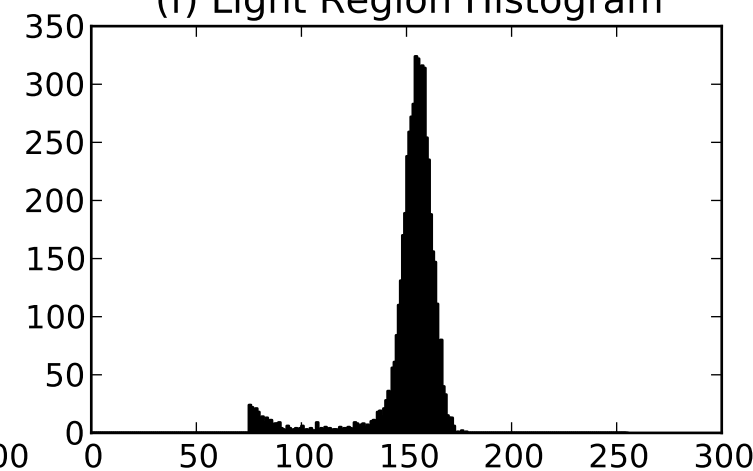
(d) Light Region



(e) Shadow Region Histogram



(f) Light Region Histogram



Pixel Value

240

210

180

150

120

90

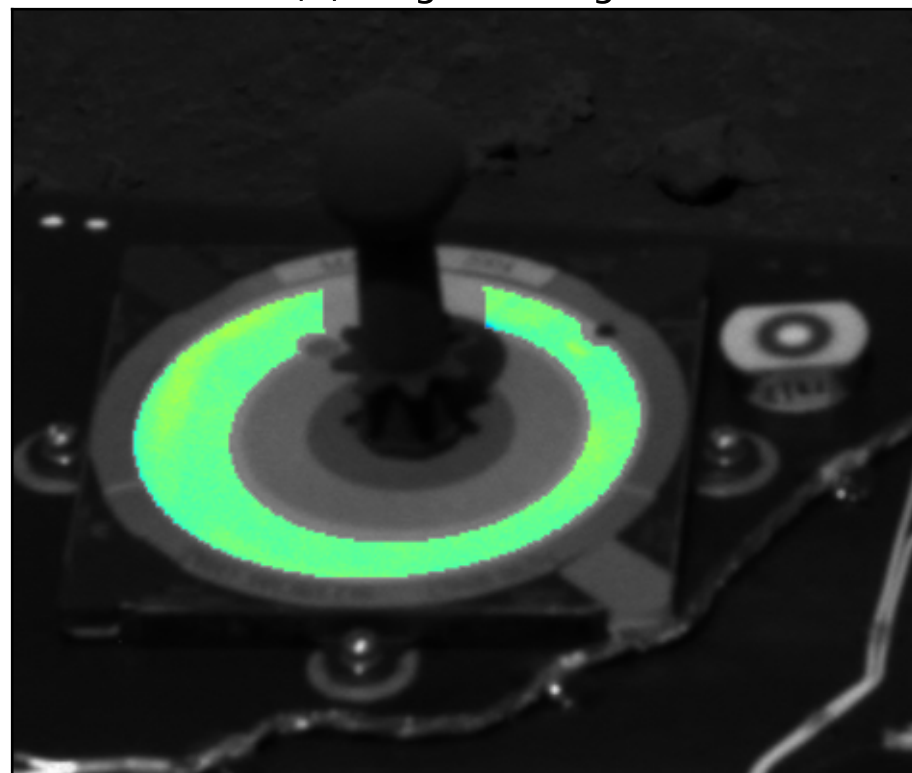
60

30

0

Pixel Value

(a) Original Image



ID: 2P129912408IOF0500P2831R1C4
MER2, Filter R1 (440nm)
Sol 40, 11:02:08 LTST

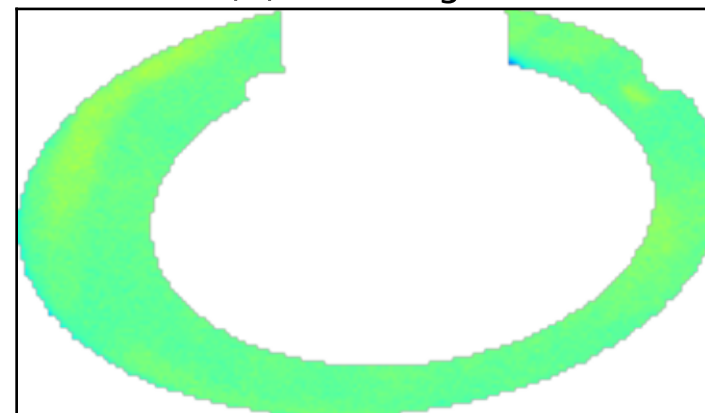
Shadow Region

$\mu = \text{nan}$
 $\sigma = \text{nan}$
Pixels = 0

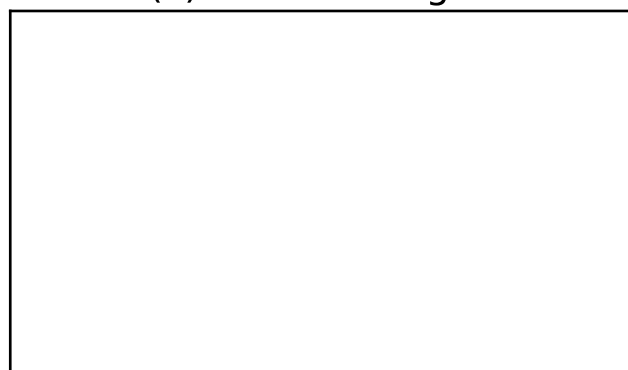
Light Region

$\mu = 122.013$
 $\sigma = 5.903$
Pixels = 6106

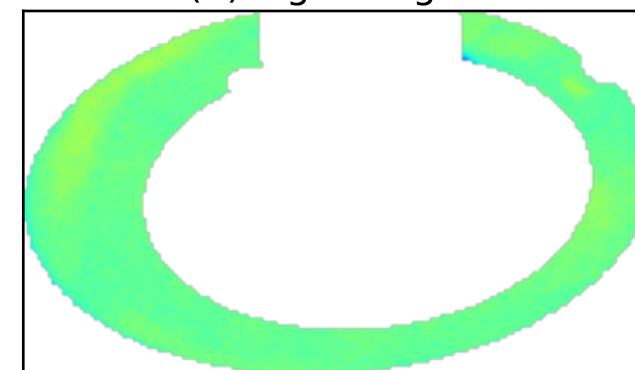
(b) Disk Region



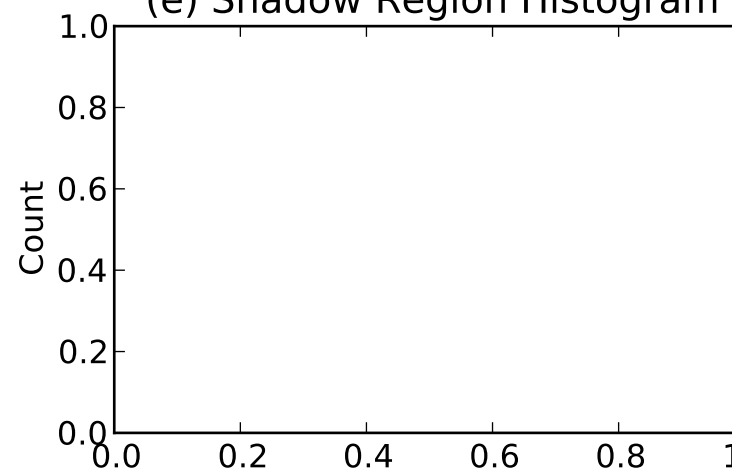
(c) Shadow Region



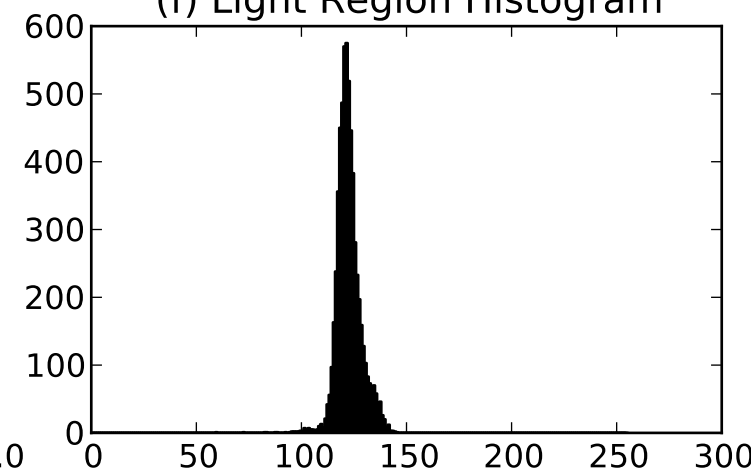
(d) Light Region



(e) Shadow Region Histogram



(f) Light Region Histogram



Pixel Value

(a) Original Image

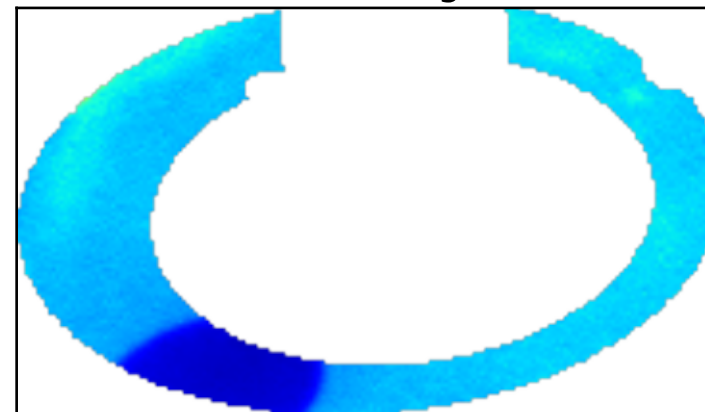


ID: 2P130015294IOF0514P2835R1C5
MER2, Filter R1 (440nm)
Sol 41, 14:51:17 LTST

Shadow Region
 $\mu = 19.464$
 $\sigma = 4.928$
Pixels = 728

Light Region
 $\mu = 82.350$
 $\sigma = 6.721$
Pixels = 5378

(b) Disk Region



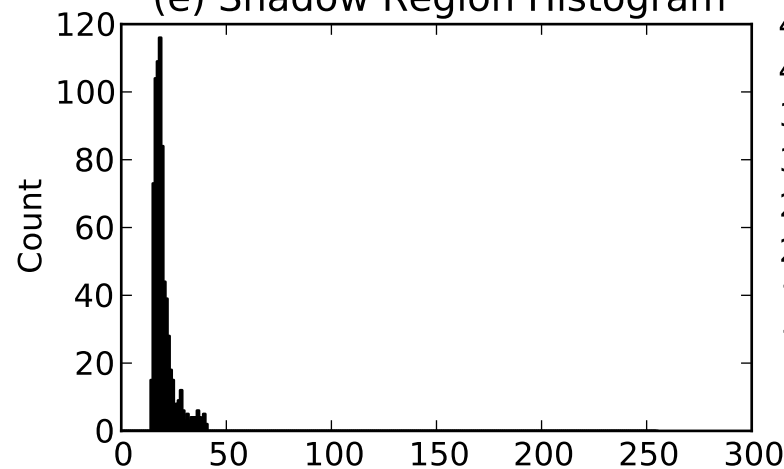
(c) Shadow Region



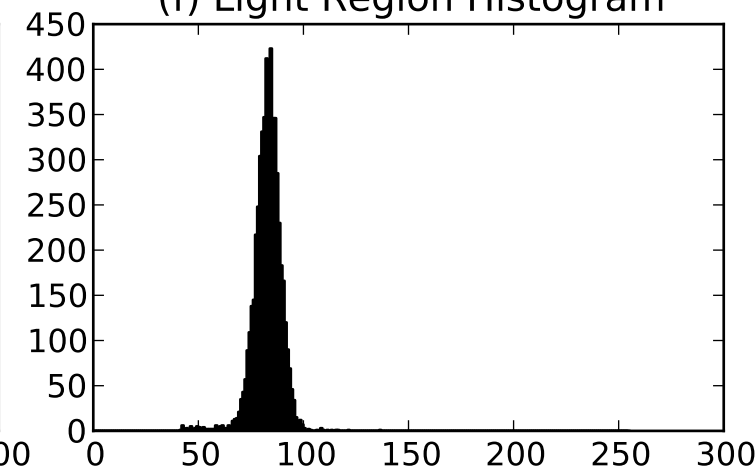
(d) Light Region



(e) Shadow Region Histogram



(f) Light Region Histogram



Pixel Value

240

210

180

150

120

90

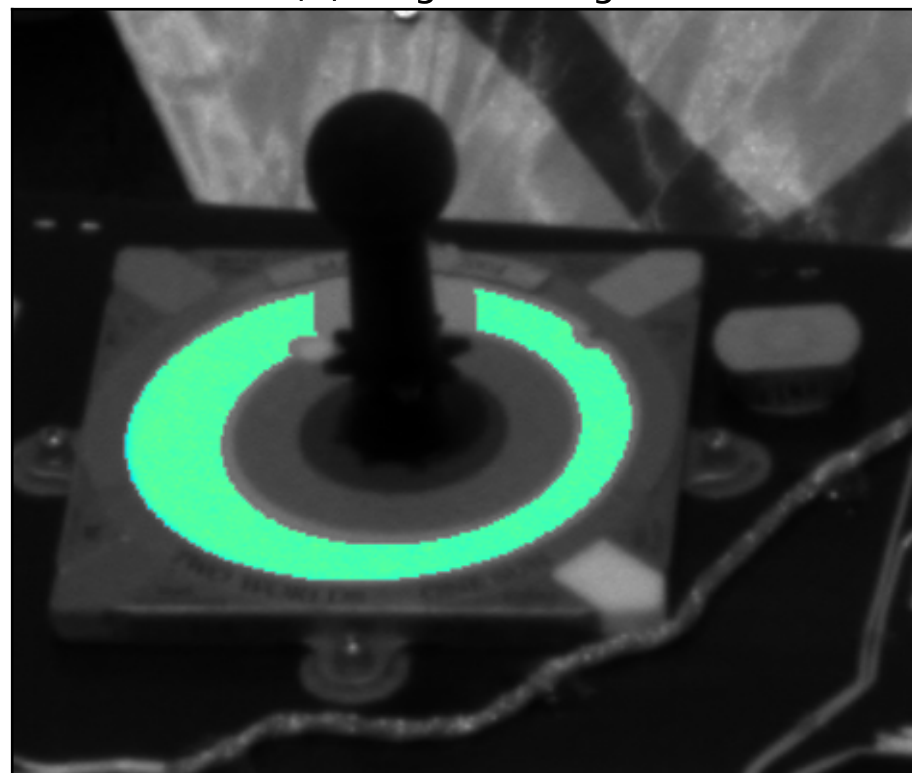
60

30

0

Pixel Value

(a) Original Image



ID: 2P127519595IOF0309P2803R2C6
MER2, Filter R2 (754nm)
Sol 13, 12:03:58 LTST

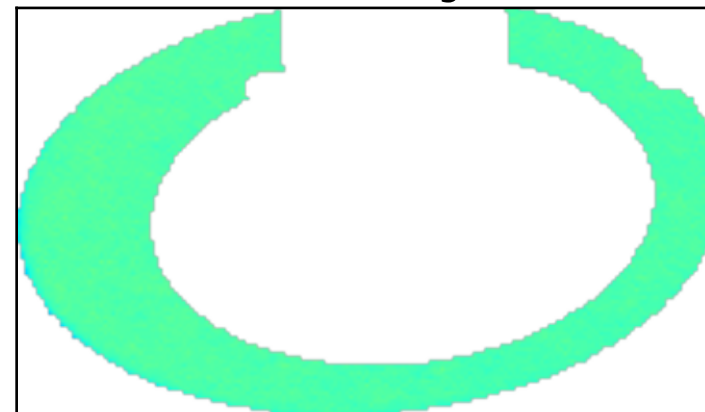
Shadow Region

$\mu = \text{nan}$
 $\sigma = \text{nan}$
Pixels = 0

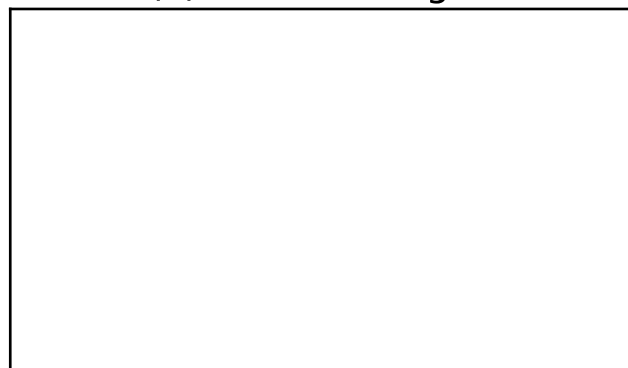
Light Region

$\mu = 112.679$
 $\sigma = 3.503$
Pixels = 6106

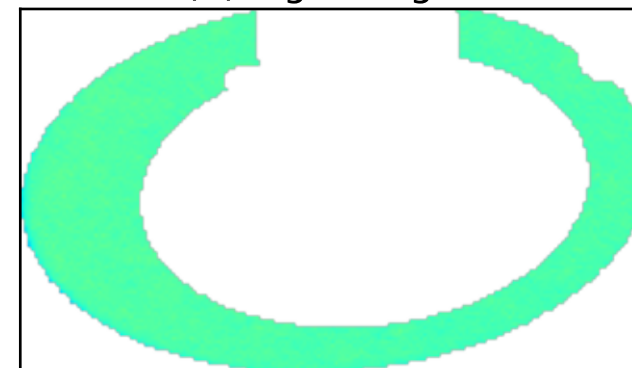
(b) Disk Region



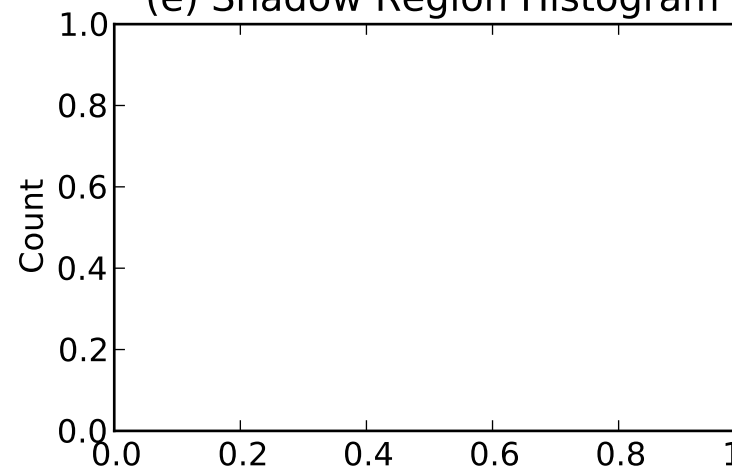
(c) Shadow Region



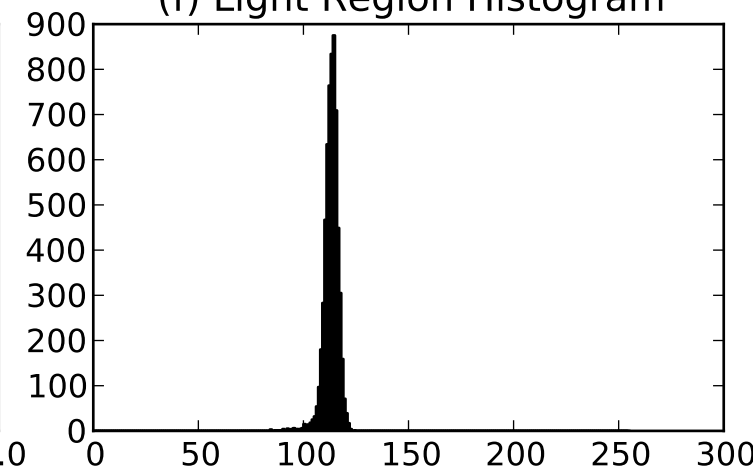
(d) Light Region



(e) Shadow Region Histogram

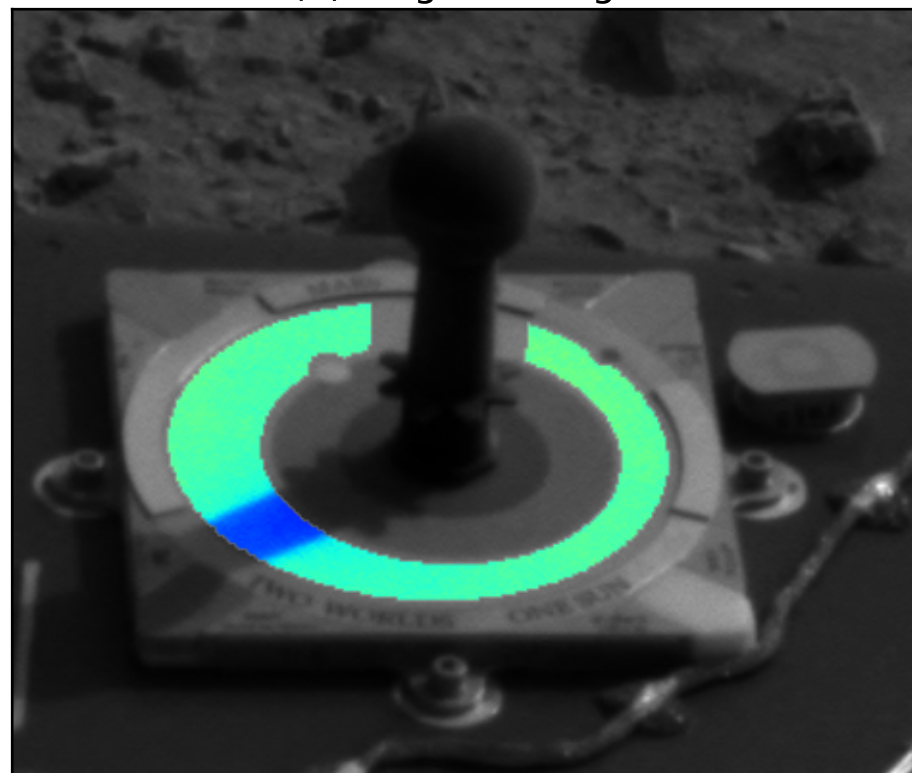


(f) Light Region Histogram



Pixel Value

(a) Original Image

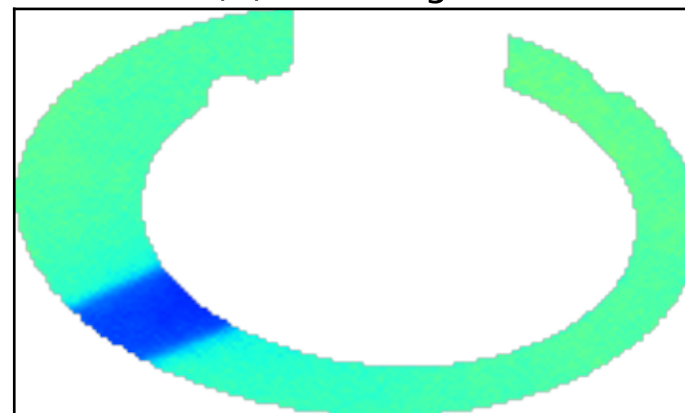


ID: 2P129662211IOF0400P2811L2C6
MER2, Filter L2 (753nm)
Sol 37, 15:23:08 LTST

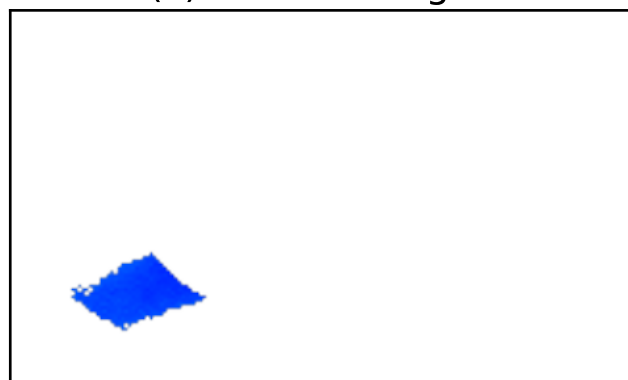
Shadow Region
 $\mu = 48.127$
 $\sigma = 3.093$
Pixels = 416

Light Region
 $\mu = 110.372$
 $\sigma = 9.949$
Pixels = 5633

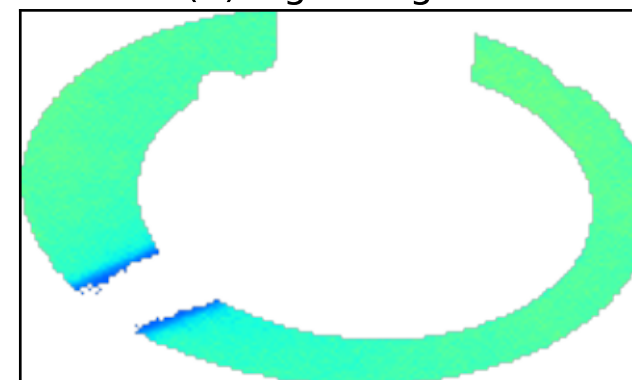
(b) Disk Region



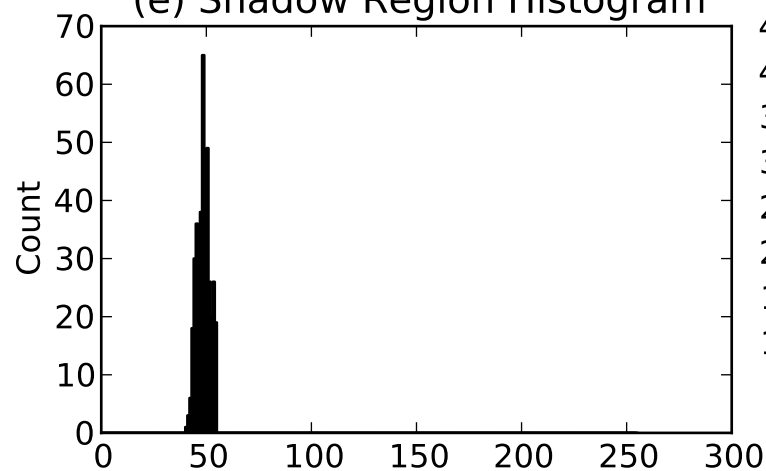
(c) Shadow Region



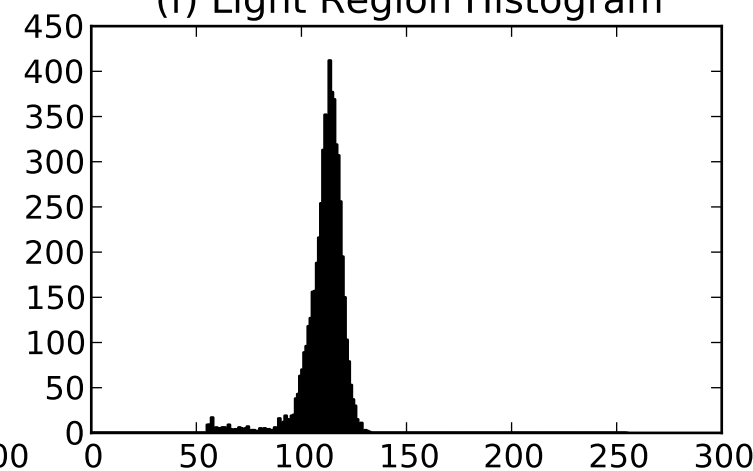
(d) Light Region



(e) Shadow Region Histogram



(f) Light Region Histogram



Pixel Value

240

210

180

150

120

90

60

30

0

Pixel Value