

Broadband red MOT spectroscopy

Frequency offset from cavity (MHz)

1057.0 1057.5 1058.0 1058.5 1059.0 1059.5 1060.0 1060.5 1061.0

0.16

0.14

0.12

0.10

0.08

0.06

0.04

0.02

0.00

Normalized horizontal pixel sum

348.50 348.75 349.00 349.25 349.50 349.75 350.00 350.25 350.50

Red DPAOM frequency (MHz)

