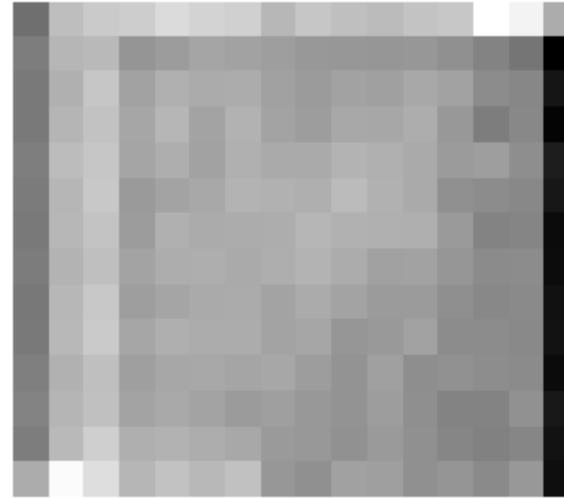


(a) CL0034 Target 5 from HST



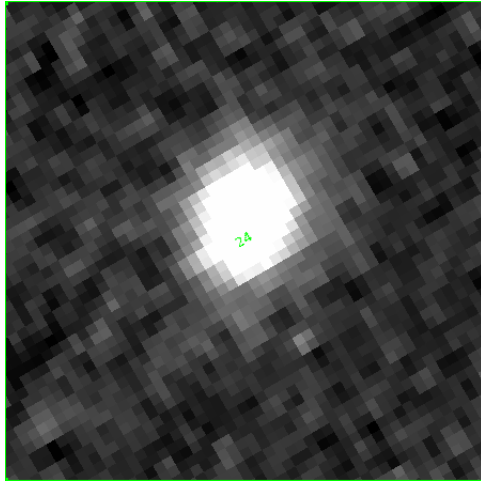
(b) CL0034 Target 5 from pipeline no sky subtraction



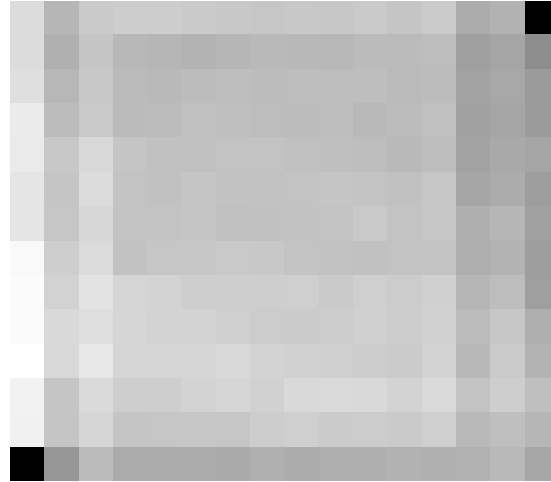
(c) CL0034 Target 5 from pipeline with sky subtraction

$m_{\text{calculated}}$ = Not computed, flux negative

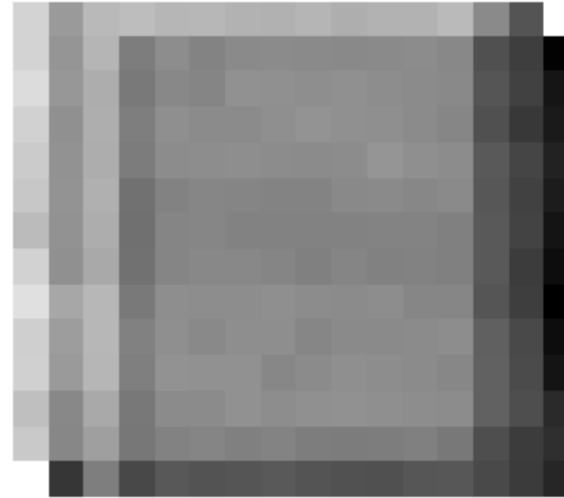
m_{expected} = 20.46



(a) CL0034 Target 6 from HST



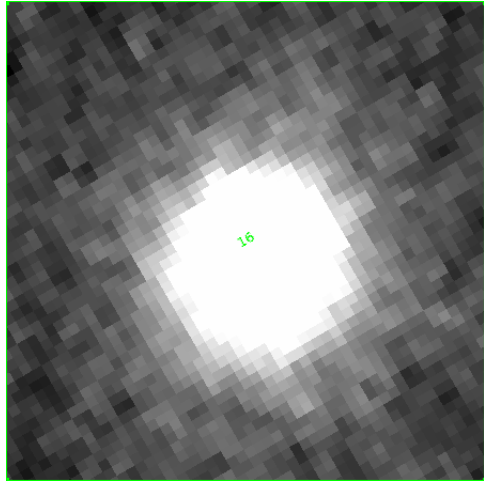
(b) CL0034 Target 6 from pipeline no sky subtraction



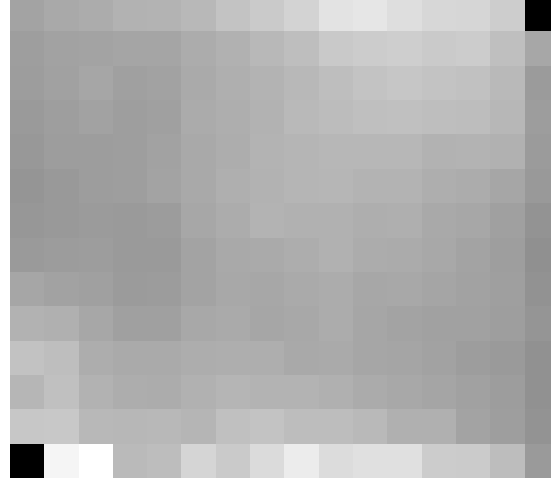
(c) CL0034 Target 6 from pipeline with sky subtraction

$m_{\text{calculated}}$ = Not computed, flux negative

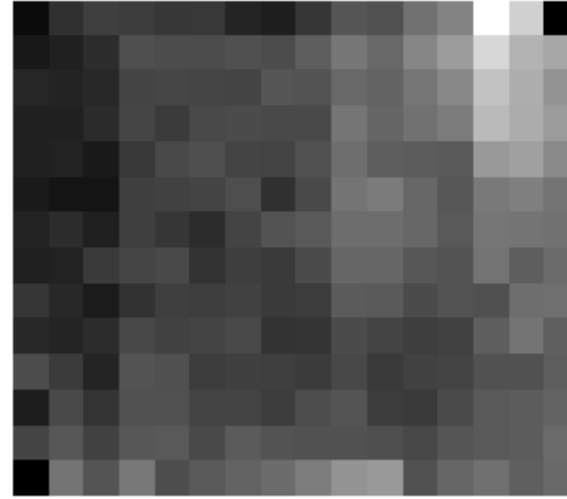
m_{expected} = 22.37



(a) CL0034 Target 7 from HST



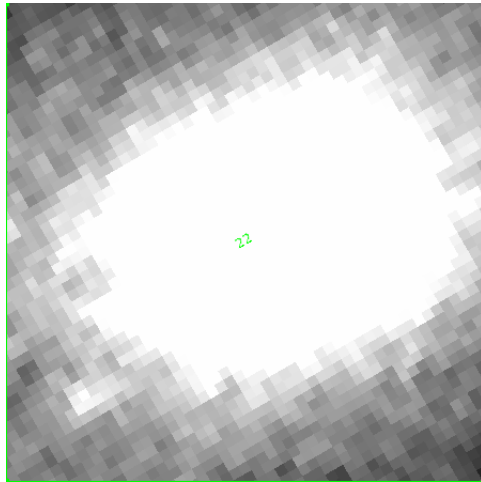
(b) CL0034 Target 7 from pipeline no sky subtraction



(c) CL0034 Target 7 from pipeline with sky subtraction

$$m_{\text{calculated}} = 18.62$$

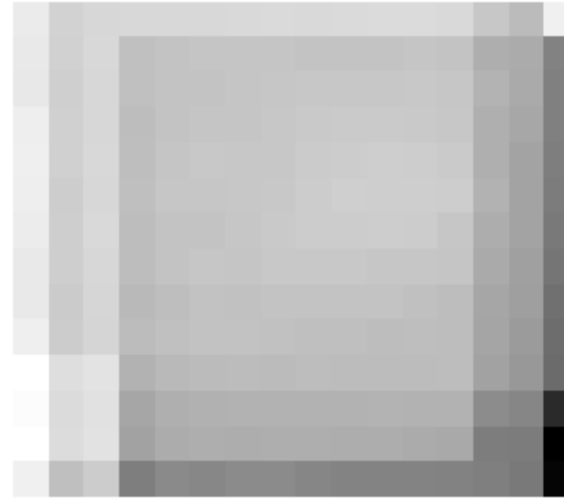
$$m_{\text{expected}} = 21.06$$



(a) CL0034 Target 11 from HST



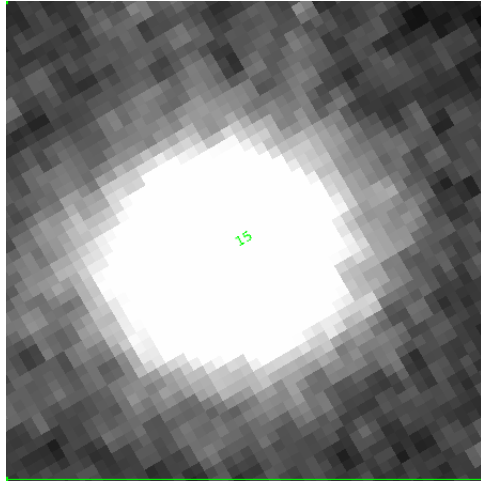
(b) CL0034 Target 11 from pipeline no sky subtraction



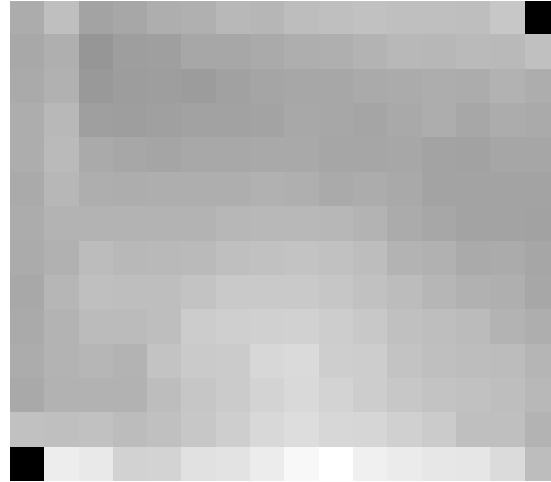
(c) CL0034 Target 11 from pipeline with sky subtraction

$m_{\text{calculated}}$ = Not computed, flux negative

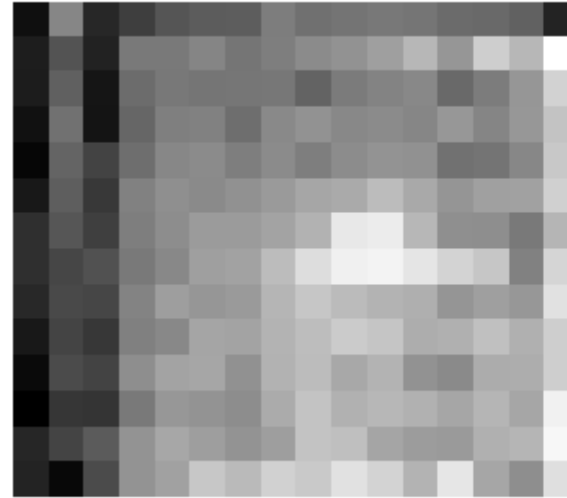
m_{expected} = 19.43



(a) CL0034 Target 12 from HST



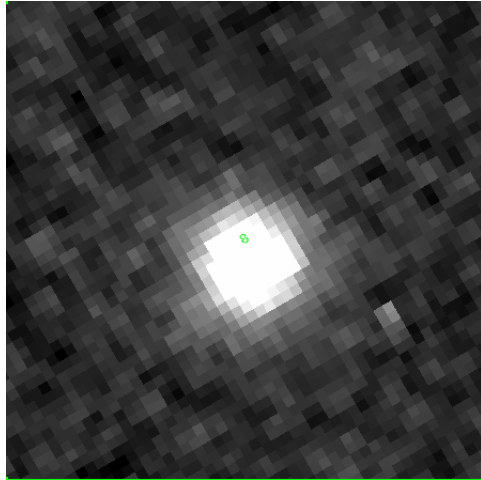
(b) CL0034 Target 12 from pipeline no sky subtraction



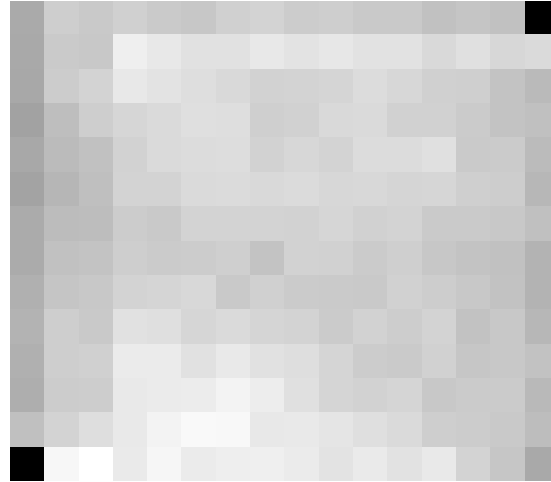
(c) CL0034 Target 12 from pipeline with sky subtraction

$$m_{\text{calculated}} = 19.18$$

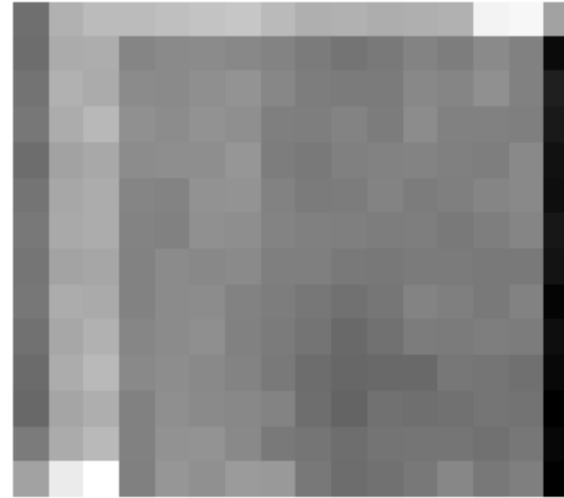
$$m_{\text{expected}} = 20.55$$



(a) CL0034 Target 14 from HST



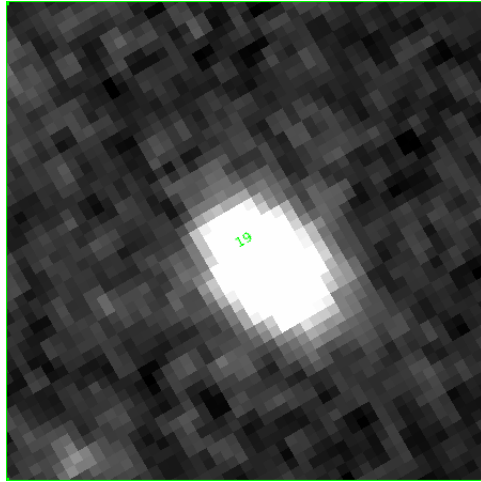
(b) CL0034 Target 14 from pipeline no sky subtraction



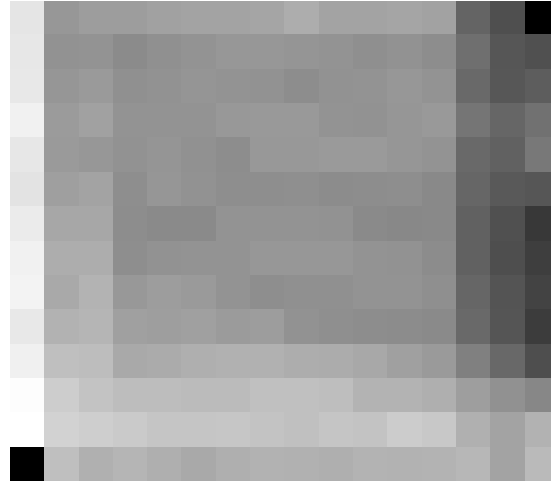
(c) CL0034 Target 14 from pipeline with sky subtraction

$m_{\text{calculated}}$ = Not computed, flux negative

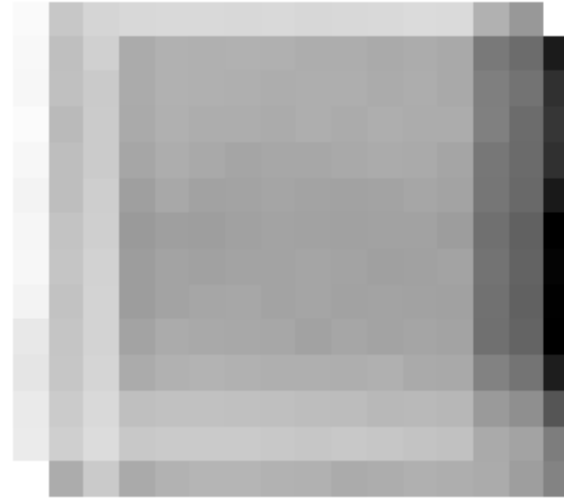
m_{expected} = 22.49



(a) CL0034 Target 16 from HST



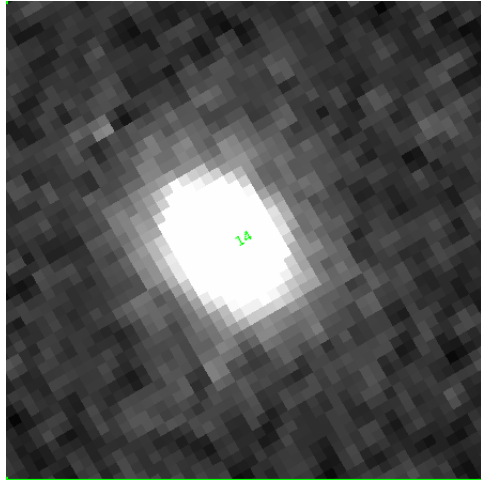
(b) CL0034 Target 16 from pipeline no sky subtraction



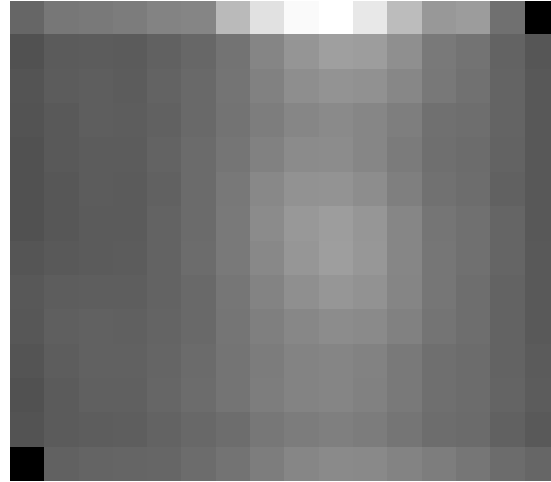
(c) CL0034 Target 16 from pipeline with sky subtraction

$m_{\text{calculated}}$ = Not computed, flux negative

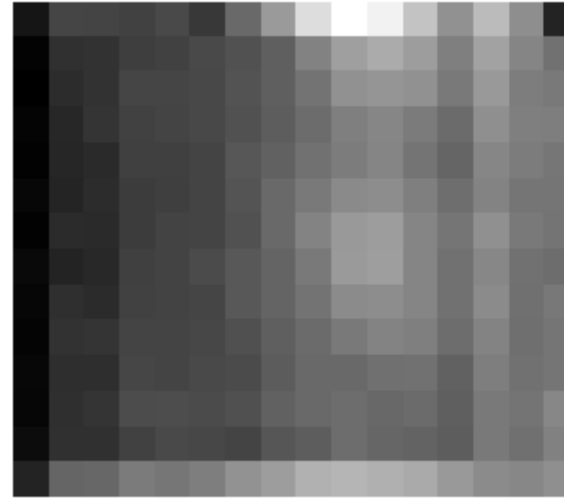
m_{expected} = 22.50



(a) CL0034 Target 20 from HST



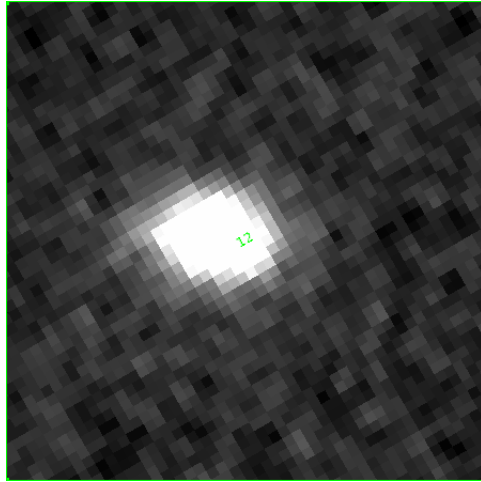
(b) CL0034 Target 20 from pipeline no sky subtraction



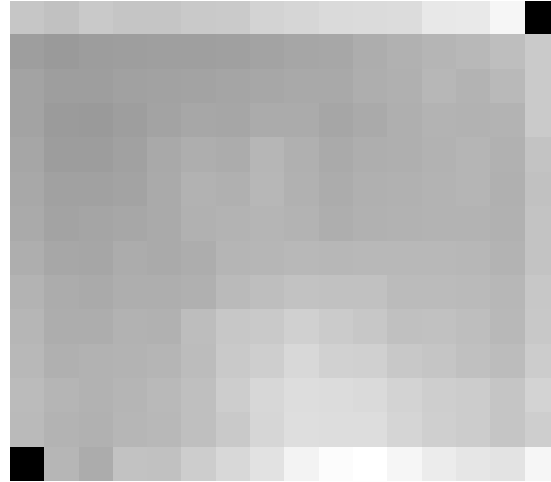
(c) CL0034 Target 20 from pipeline with sky subtraction

$$m_{\text{calculated}} = 17.26$$

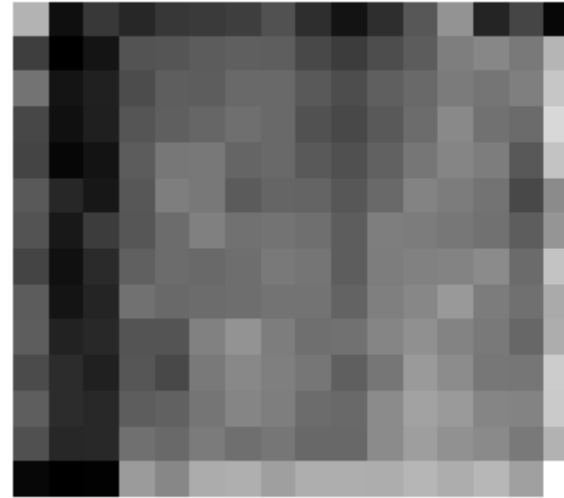
$$m_{\text{expected}} = 21.73$$



(a) CL0034 Target 21 from HST



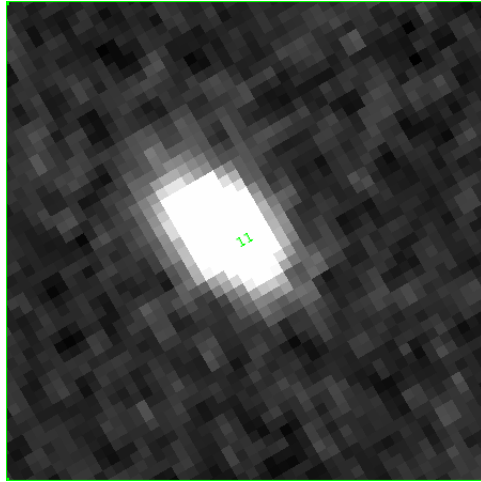
(b) CL0034 Target 21 from pipeline no sky subtraction



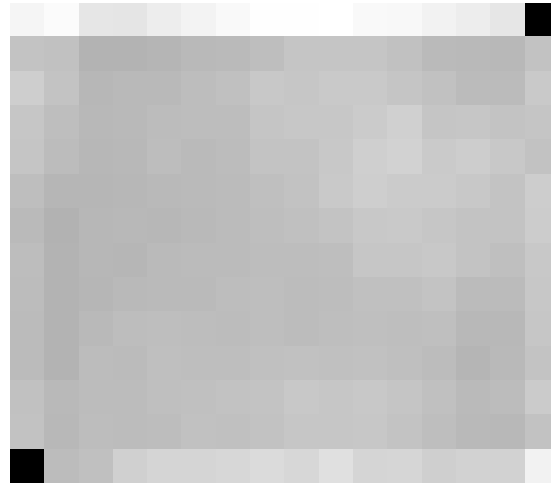
(c) CL0034 Target 21 from pipeline with sky subtraction

$$m_{\text{calculated}} = 19.65$$

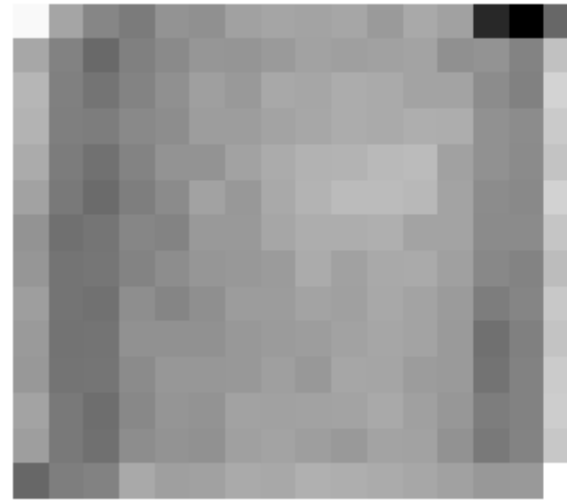
$$m_{\text{expected}} = 22.91$$



(a) CL0034 Target 22 from HST



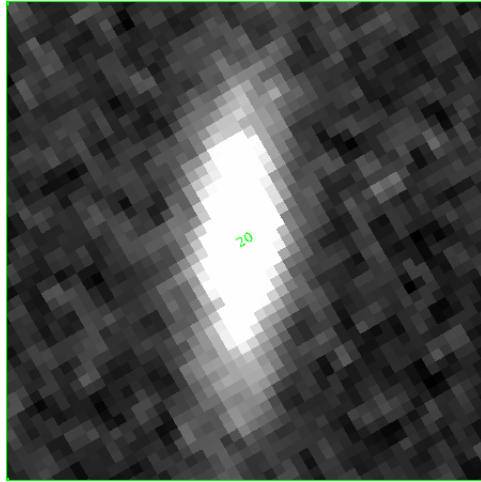
(b) CL0034 Target 22 from pipeline no sky subtraction



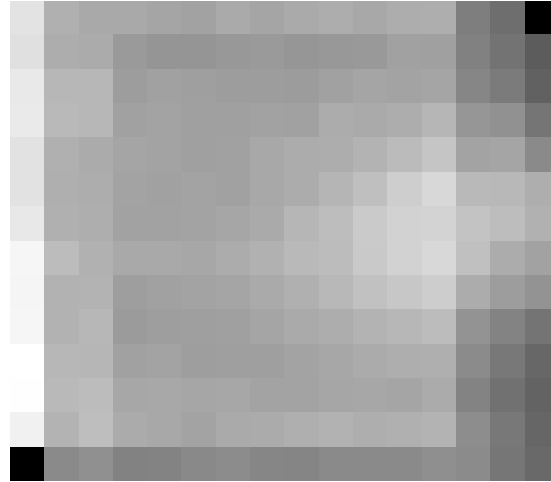
(c) CL0034 Target 22 from pipeline with sky subtraction

$$m_{\text{calculated}} = 19.05$$

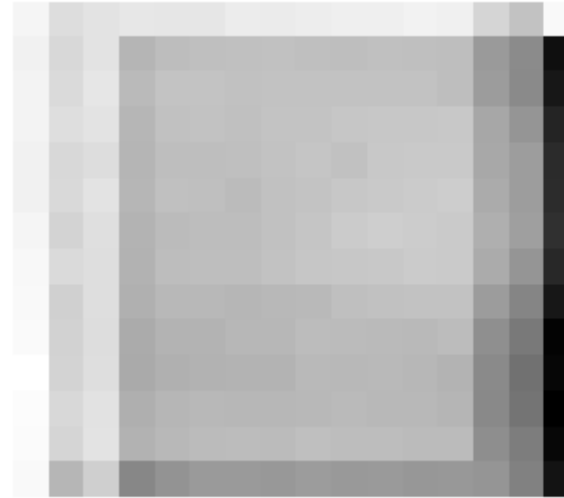
$$m_{\text{expected}} = 22.27$$



(a) CL0034 Target 23 from HST



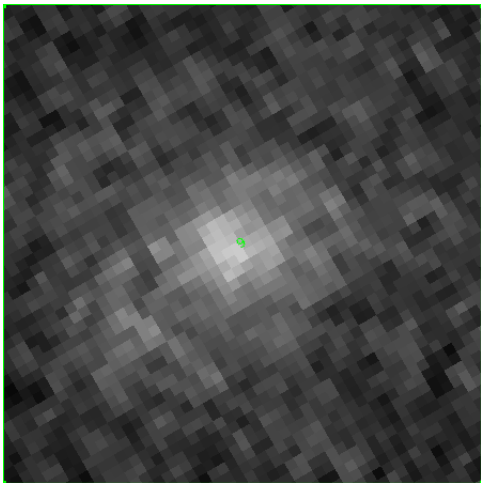
(b) CL0034 Target 23 from pipeline no sky subtraction



(c) CL0034 Target 23 from pipeline with sky subtraction

$m_{\text{calculated}}$ = Not computed, flux negative

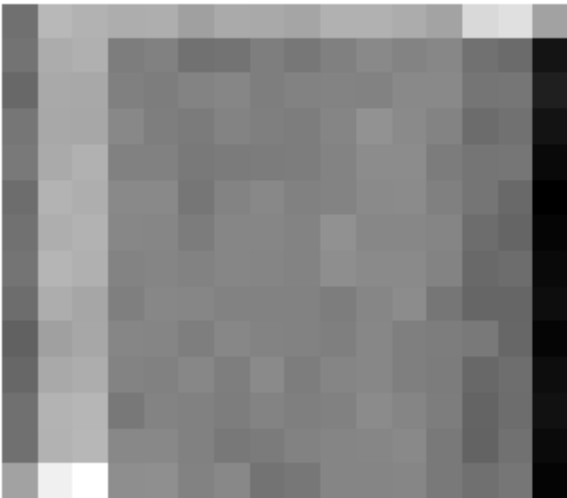
m_{expected} = 22.08



(a) CL0034 Target 26 from HST



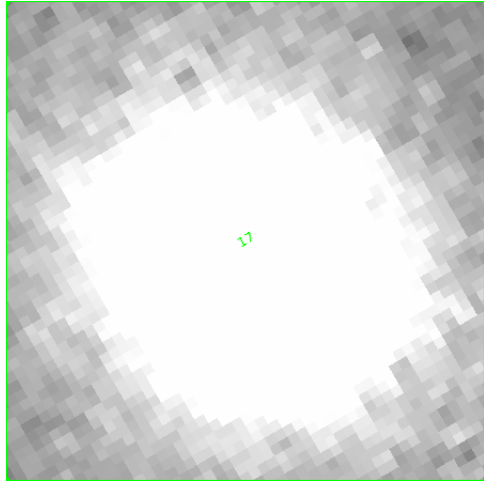
(b) CL0034 Target 26 from pipeline no sky subtraction



(c) CL0034 Target 26 from pipeline with sky subtraction

$m_{calculated}$ = Not computed, flux negative

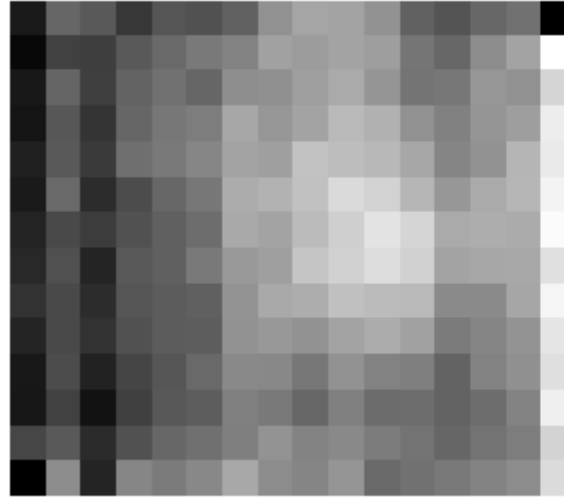
$m_{expected}$ = 22.40



(a) CL0034 Target 30 from HST



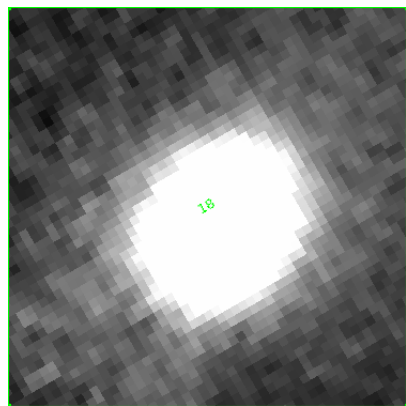
(b) CL0034 Target 30 from pipeline no sky subtraction



(c) CL0034 Target 30 from pipeline with sky subtraction

$$m_{\text{calculated}} = 18.73$$

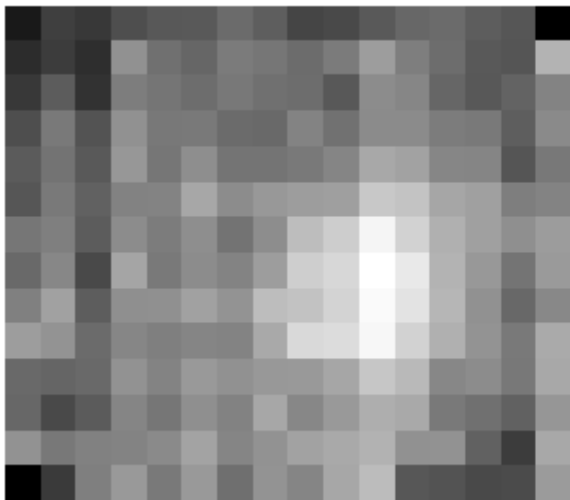
$$m_{\text{expected}} = 20.03$$



(a) CL0034 Target 31 from HST



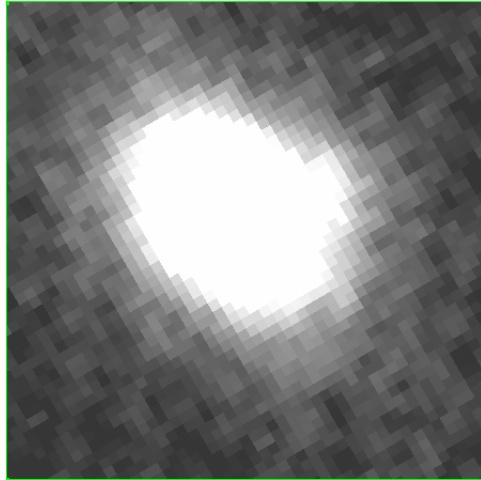
(b) CL0034 Target 31 from pipeline no sky subtraction



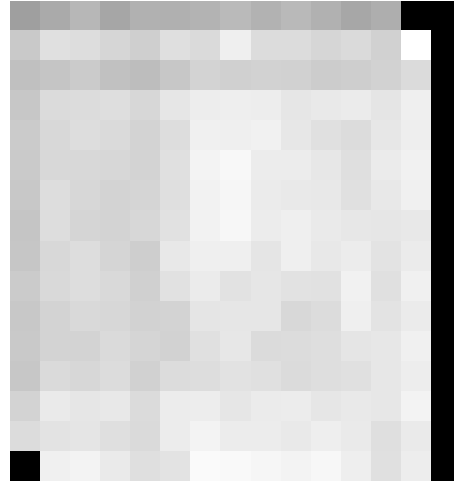
(c) CL0034 Target 31 from pipeline with sky subtraction

$m_{calculated} = 18.75$

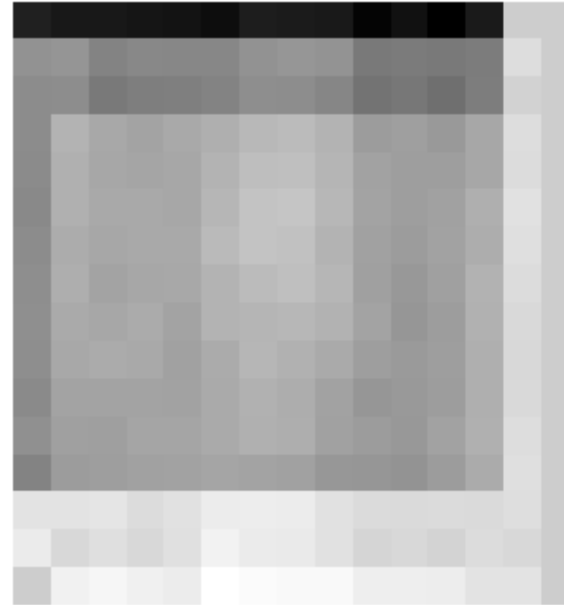
$m_{expected} = 20.84$



(a) CL0036 Target 3 from HST



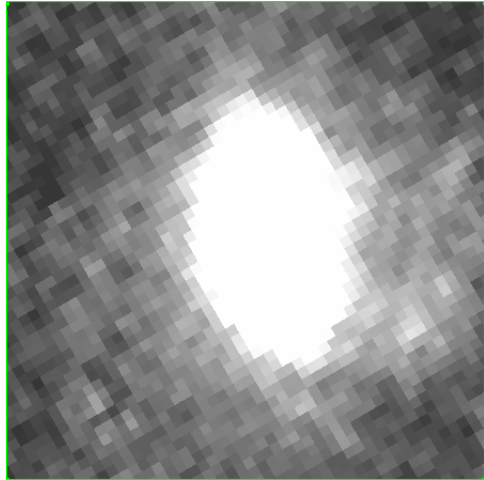
(b) CL0036 Target 3 from pipeline no sky subtraction



(c) CL0036 Target 3 from pipeline with sky subtraction

$m_{\text{calculated}} = \text{Not computed, flux negative}$

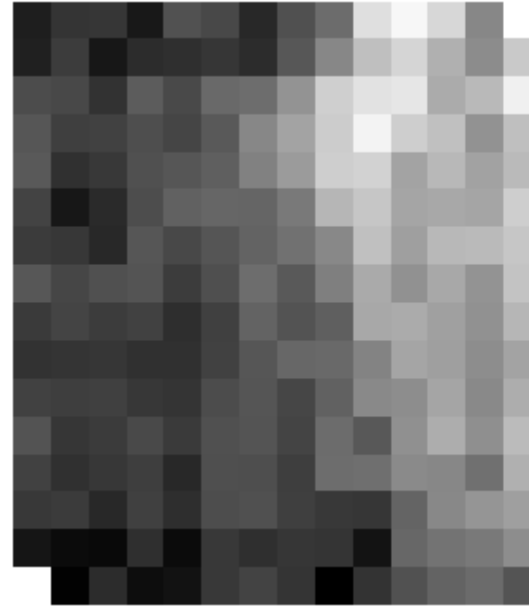
$m_{\text{expected}} = 20.78$



(a) CL0036 Target 4 from HST



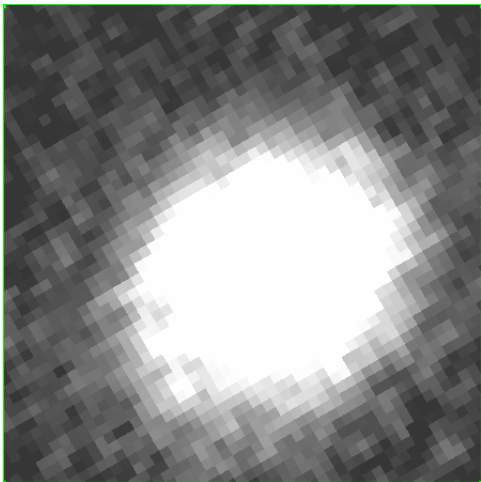
(b) CL0036 Target 4 from pipeline no sky subtraction



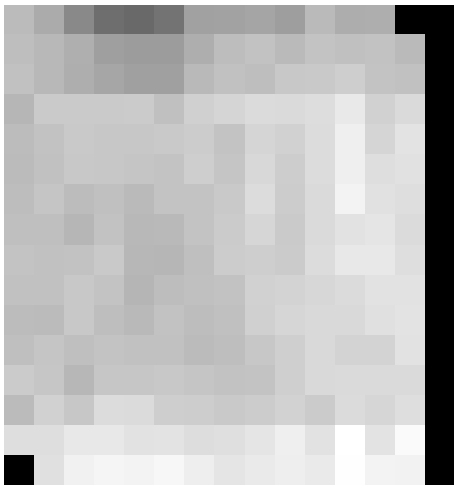
(c) CL0036 Target 4 from pipeline with sky subtraction

$m_{\text{calculated}} = \text{Not computed, flux negative}$

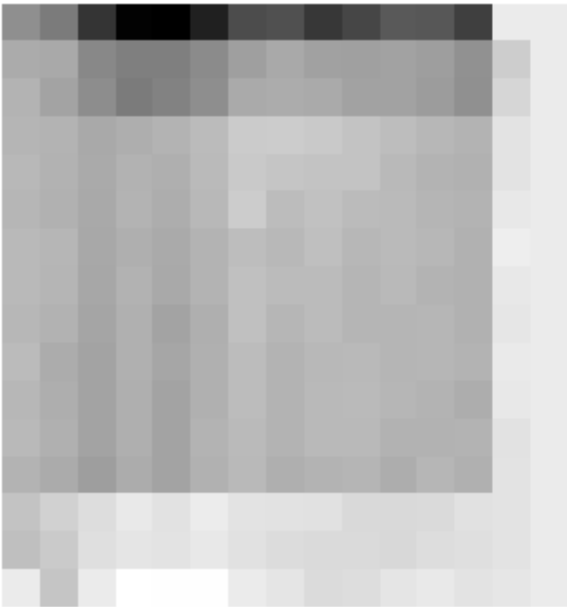
$m_{\text{expected}} = 20.24$



(a) CL0036 Target 5 from HST



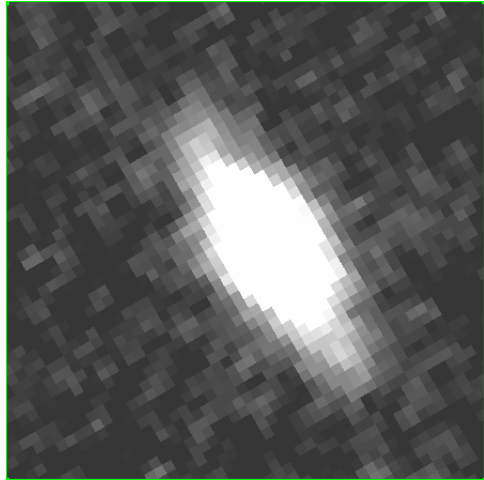
(b) CL0036 Target 5 from pipeline no sky subtraction



(c) CL0036 Target 5 from pipeline with sky subtraction

$m_{calculated}$ = Not computed, flux negative

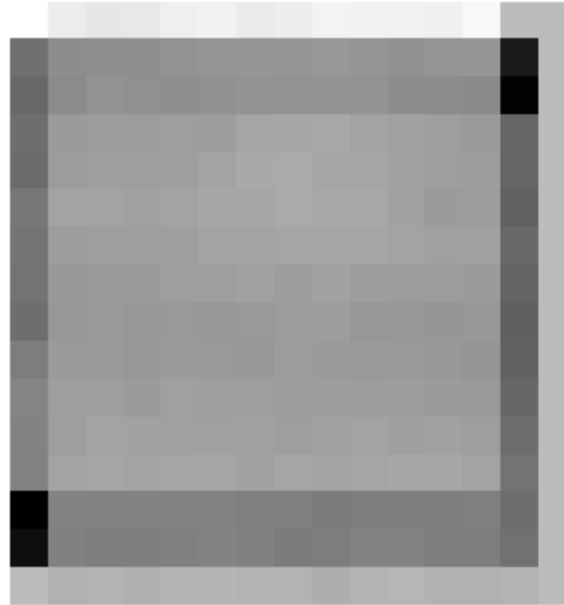
$m_{expected}$ = 20.80



(a) CL0036 Target 6 from HST



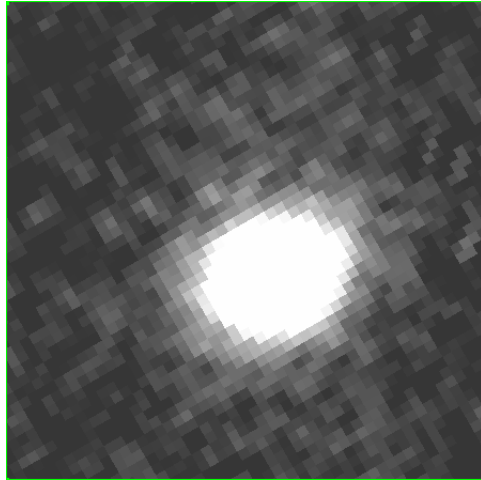
(b) CL0036 Target 6 from pipeline no sky subtraction



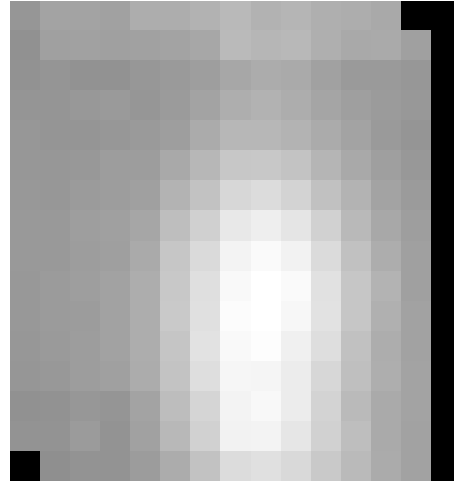
(c) CL0036 Target 6 from pipeline with sky subtraction

$m_{\text{calculated}} = \text{Not computed, flux negative}$

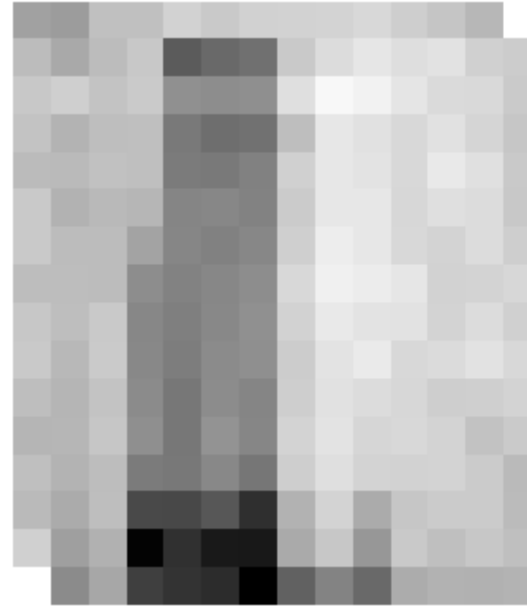
$m_{\text{expected}} = 21.89$



(a) CL0036 Target 7 from HST



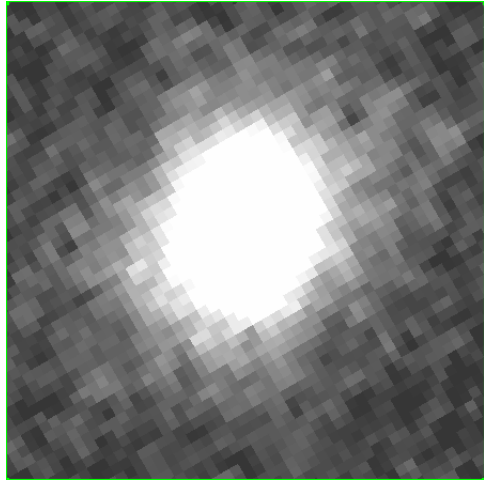
(b) CL0036 Target 7 from pipeline no sky subtraction



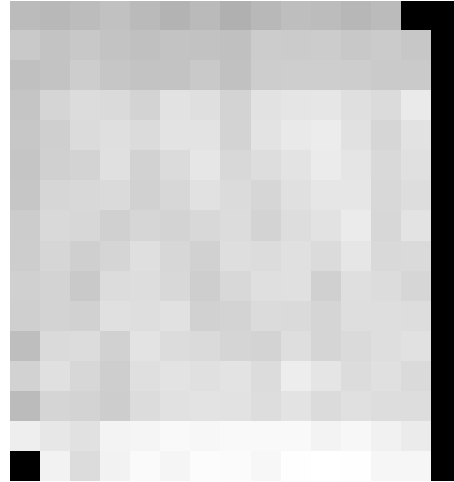
(c) CL0036 Target 7 from pipeline with sky subtraction

$m_{\text{calculated}} = \text{Not computed, flux negative}$

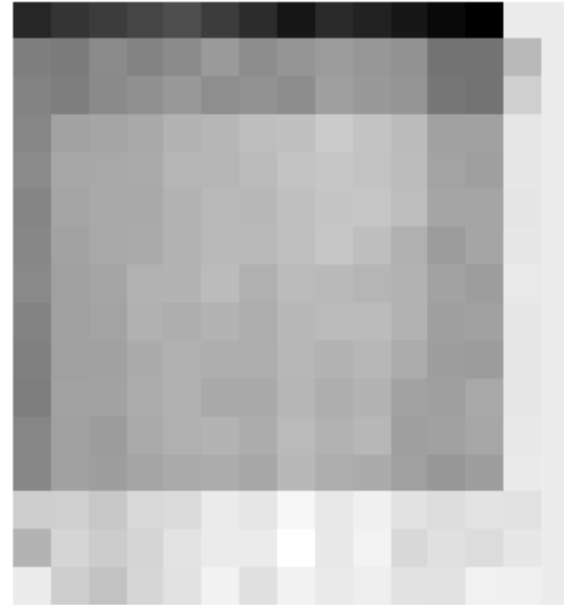
$m_{\text{expected}} = 21.53$



(a) CL0036 Target 8 from HST



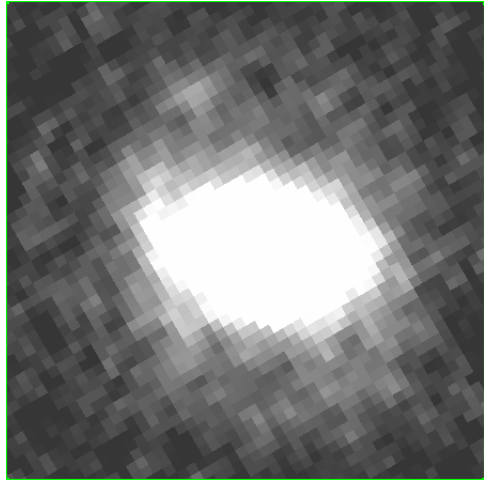
(b) CL0036 Target 8 from pipeline no sky subtraction



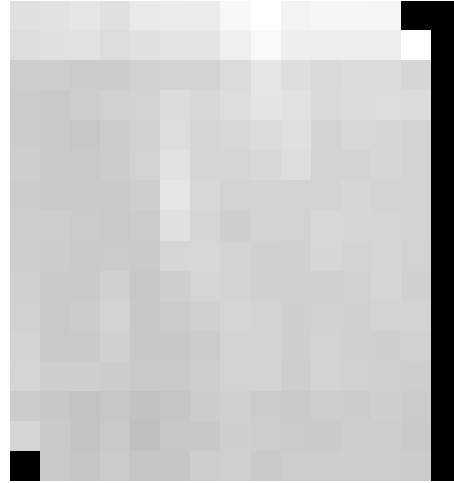
(c) CL0036 Target 8 from pipeline with sky subtraction

$m_{\text{calculated}} = \text{Not computed, flux negative}$

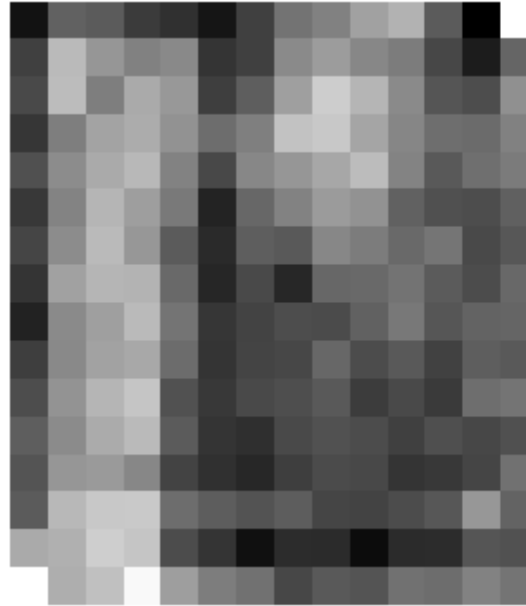
$m_{\text{expected}} = 21.15$



(a) CL0036 Target 10 from HST



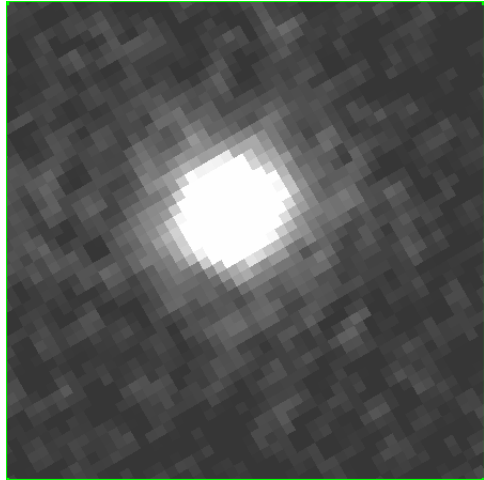
(b) CL0036 Target 10 from pipeline no sky subtraction



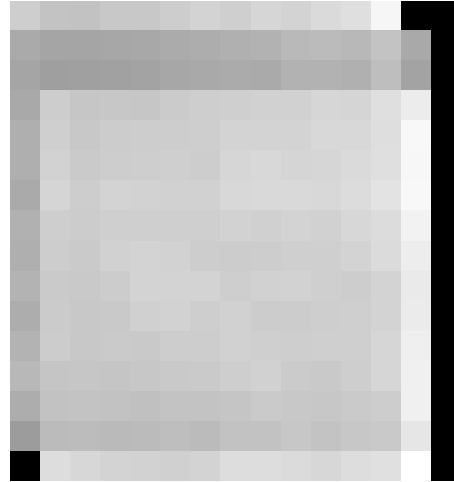
(c) CL0036 Target 10 from pipeline with sky subtraction

$m_{\text{calculated}} = \text{Not computed, flux negative}$

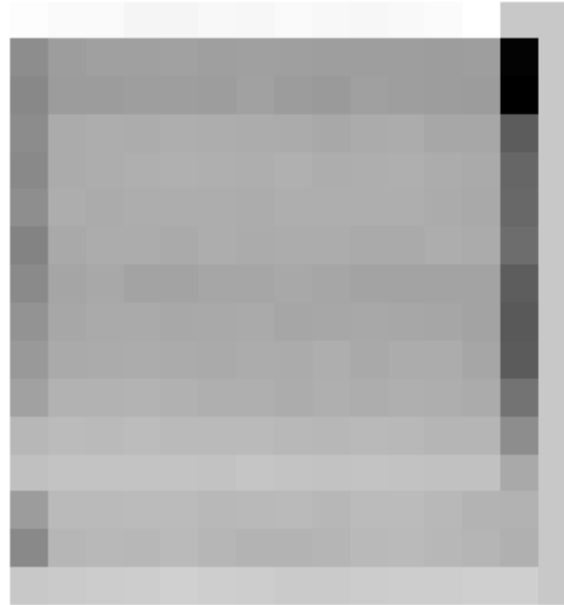
$m_{\text{expected}} = 22.06$



(a) CL0036 Target 17 from HST



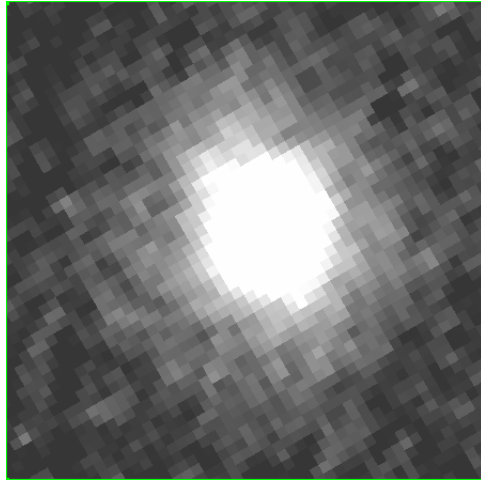
(b) CL0036 Target 17 from pipeline no sky subtraction



(c) CL0036 Target 17 from pipeline with sky subtraction

$m_{\text{calculated}} = \text{Not computed, flux negative}$

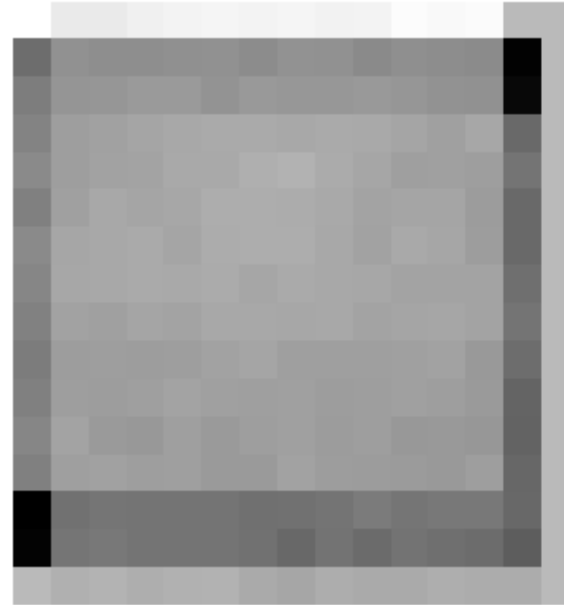
$m_{\text{expected}} = 21.67$



(a) CL0036 Target 19 from HST



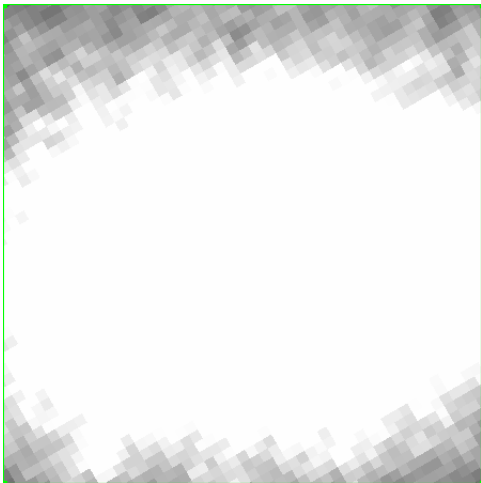
(b) CL0036 Target 19 from pipeline no sky subtraction



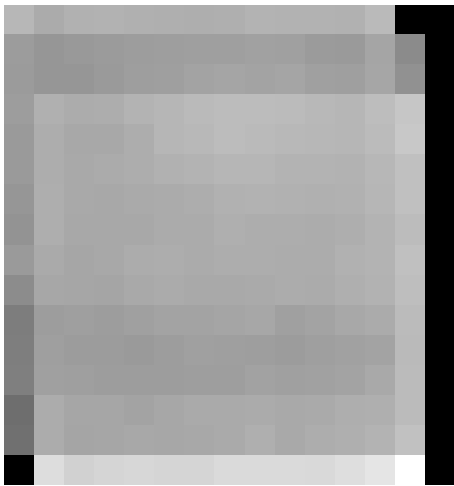
(c) CL0036 Target 19 from pipeline with sky subtraction

$m_{\text{calculated}} = \text{Not computed, flux negative}$

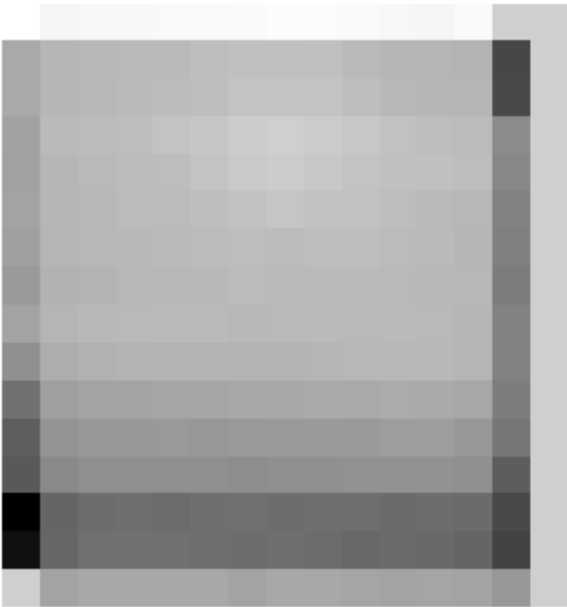
$m_{\text{expected}} = 21.68$



(a) CL0036 Target 26 from HST



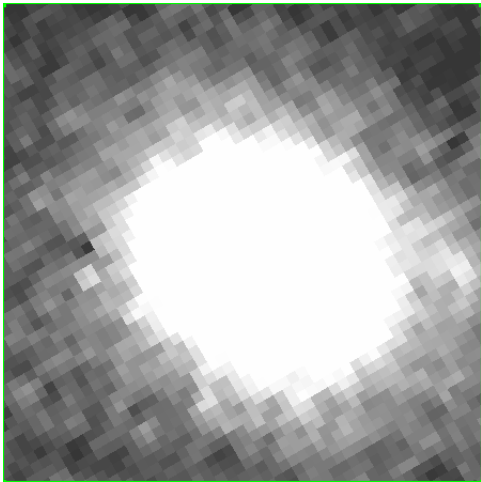
(b) CL0036 Target 26 from pipeline no sky subtraction



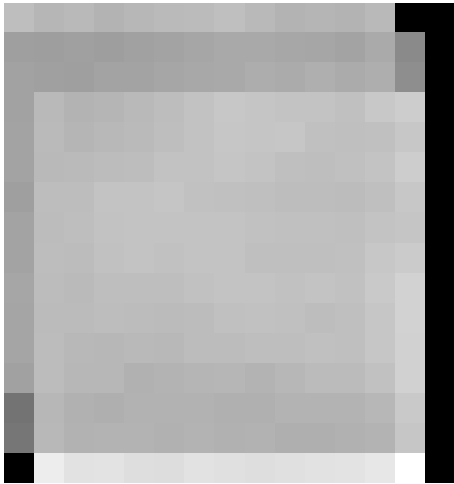
(c) CL0036 Target 26 from pipeline with sky subtraction

$m_{calculated}$ = Not computed, flux negative

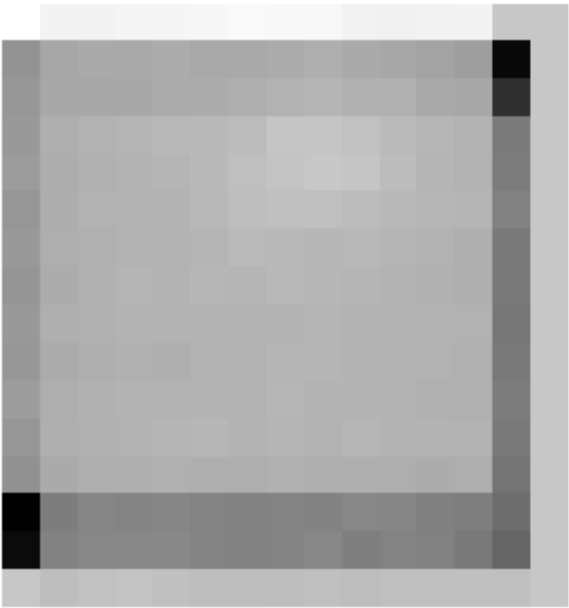
$m_{expected}$ = 19.27



(a) CL0036 Target 28 from HST



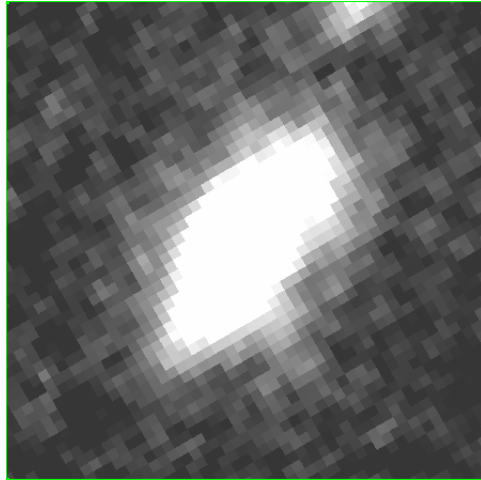
(b) CL0036 Target 28 from pipeline no sky subtraction



(c) CL0036 Target 28 from pipeline with sky subtraction

$m_{calculated}$ = Not computed, flux negative

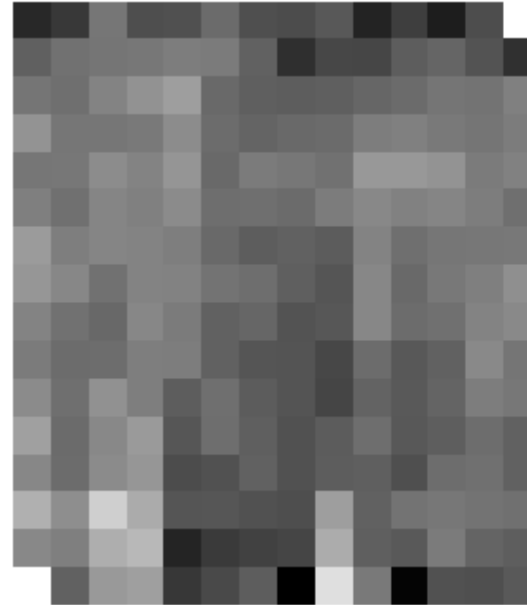
$m_{expected}$ = 20.35



(a) CL0036 Target 30 from HST



(b) CL0036 Target 30 from pipeline no sky subtraction



(c) CL0036 Target 30 from pipeline with sky subtraction

$m_{\text{calculated}} = \text{Not computed, flux negative}$

$m_{\text{expected}} = 21.30$