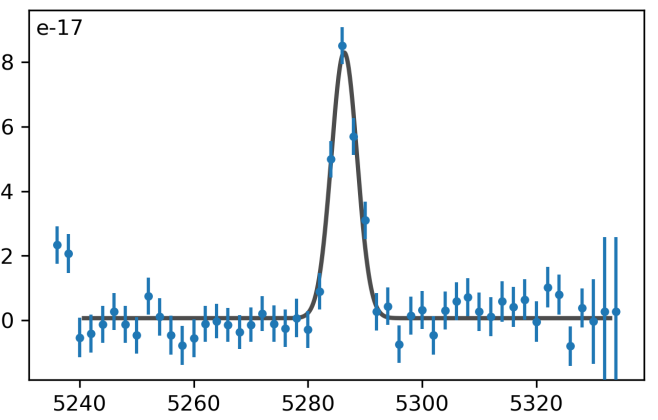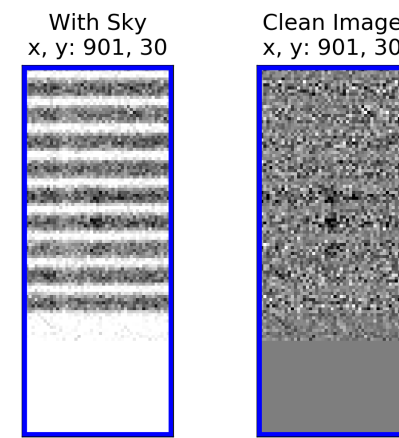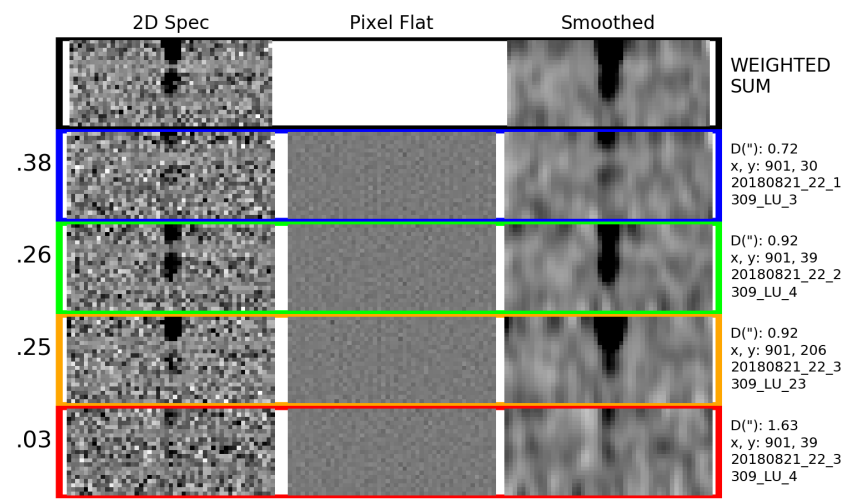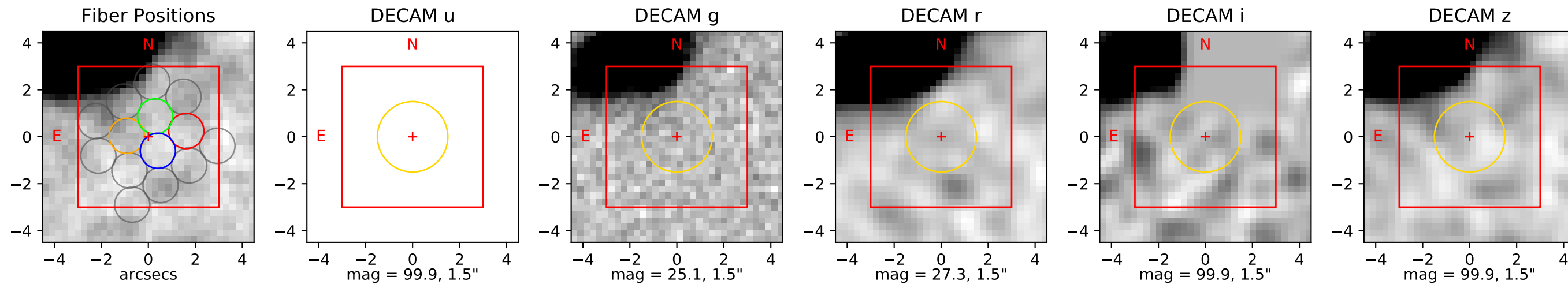20180821v022_64
Obs: 20180821v022_1000395765
Entry# (1000395765), Detect ID (13)
Primary IFU SpecID (309) SlotID (046)
RA,Dec (24.662424,-0.095018)
λ = 5286.35Å   FWHM = 5.311Å
EstFlux = 2.30(±0.31)e-16
EstCont = 7.00(±9.00)e-19
EW_r(LyA) = 77.00(±99.00)Å
S/N = 17.37 χ^2 = 0.78
P(LAE)/P(OII) = 566
LyA z = 3.3473   OII z = 0.4184
*(0.997) OIII(5008) z = 0.0555   EW_r = 315.2Å

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2D Spec   Pixel Flat   Smoothed

WEIGHTED
SUM

D("): 0.72
x, y: 901, 30
20180821_22_1
309_LU_3

.38

D("): 0.92
x, y: 901, 39
20180821_22_2
309_LU_4

.26

D("): 0.92
x, y: 901, 206
20180821_22_3
309_LU_23

.25

D("): 1.63
x, y: 901, 39
20180821_22_3
309_LU_4

.03

With Sky
x, y: 901, 30

Clean Image
x, y: 901, 30

e-17

OIII   CIV   Hβ   Hγ
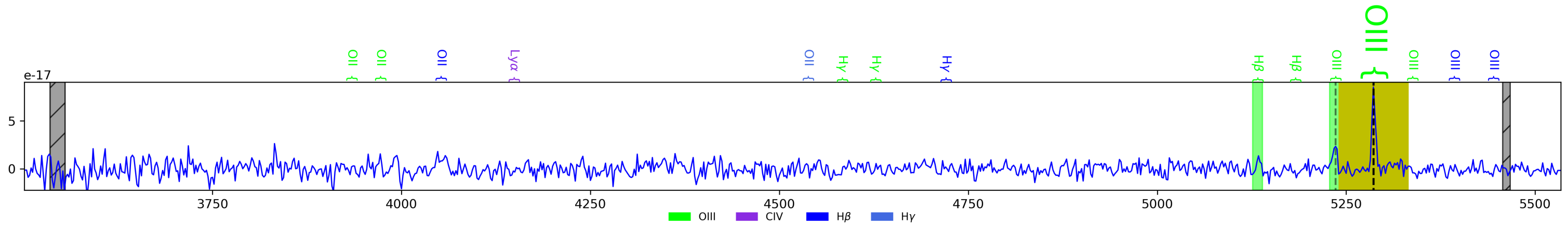
DECAM/SHELA : Possible Matches = 0 (within +/- 3")   P(LAE)/P(OII) = 999   P(LAE)/P(OII) = 999

Fiber Positions   DECAM u   DECAM g   DECAM r   DECAM i   DECAM z

N   N   N   N   N   N
E   E   E   E   E   E

arcsecs
mag = 99.9, 1.5"   mag = 25.1, 1.5"   mag = 27.3, 1.5"   mag = 99.9, 1.5"   mag = 99.9, 1.5"

No matching targets in catalog.
Row intentionally blank.