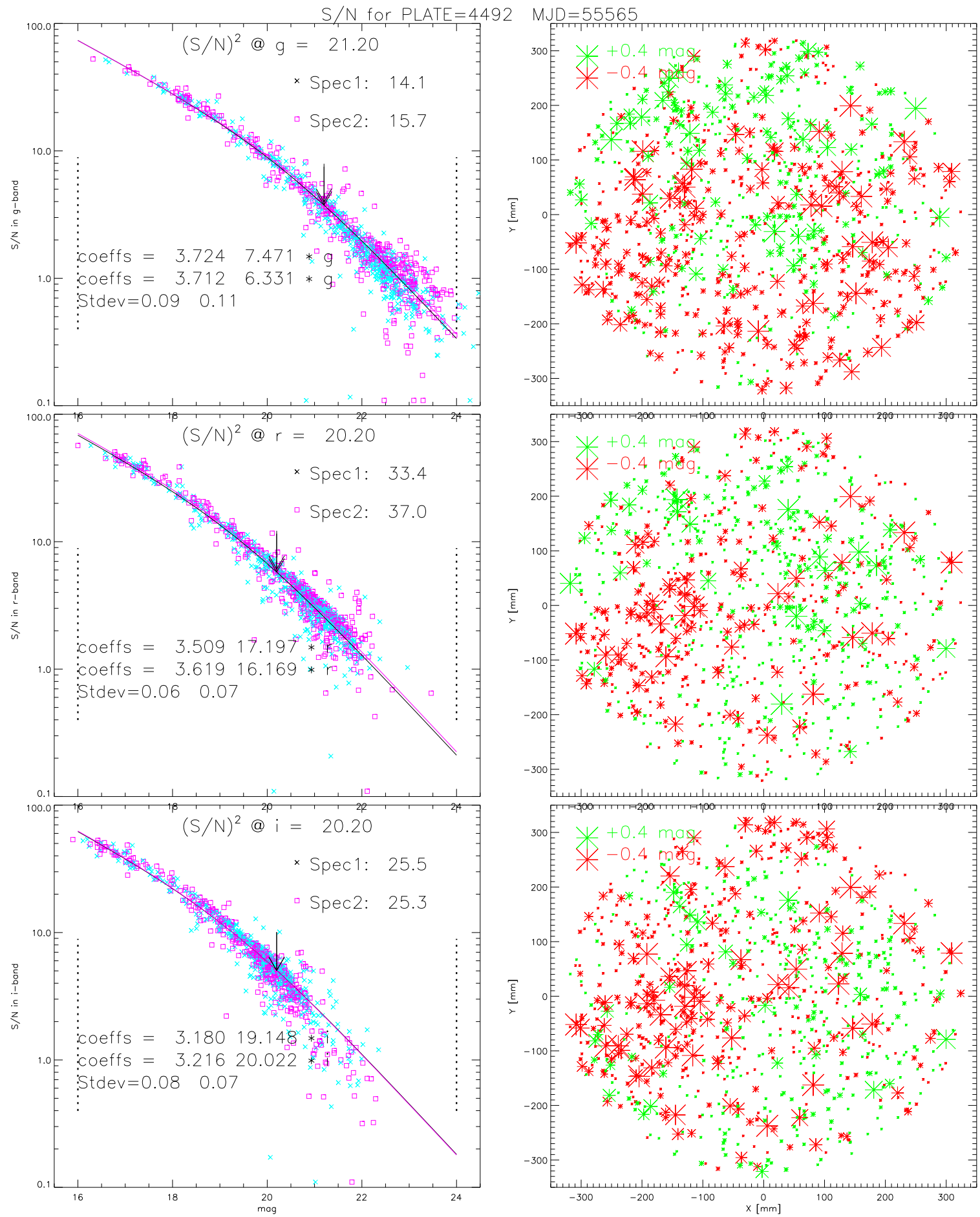
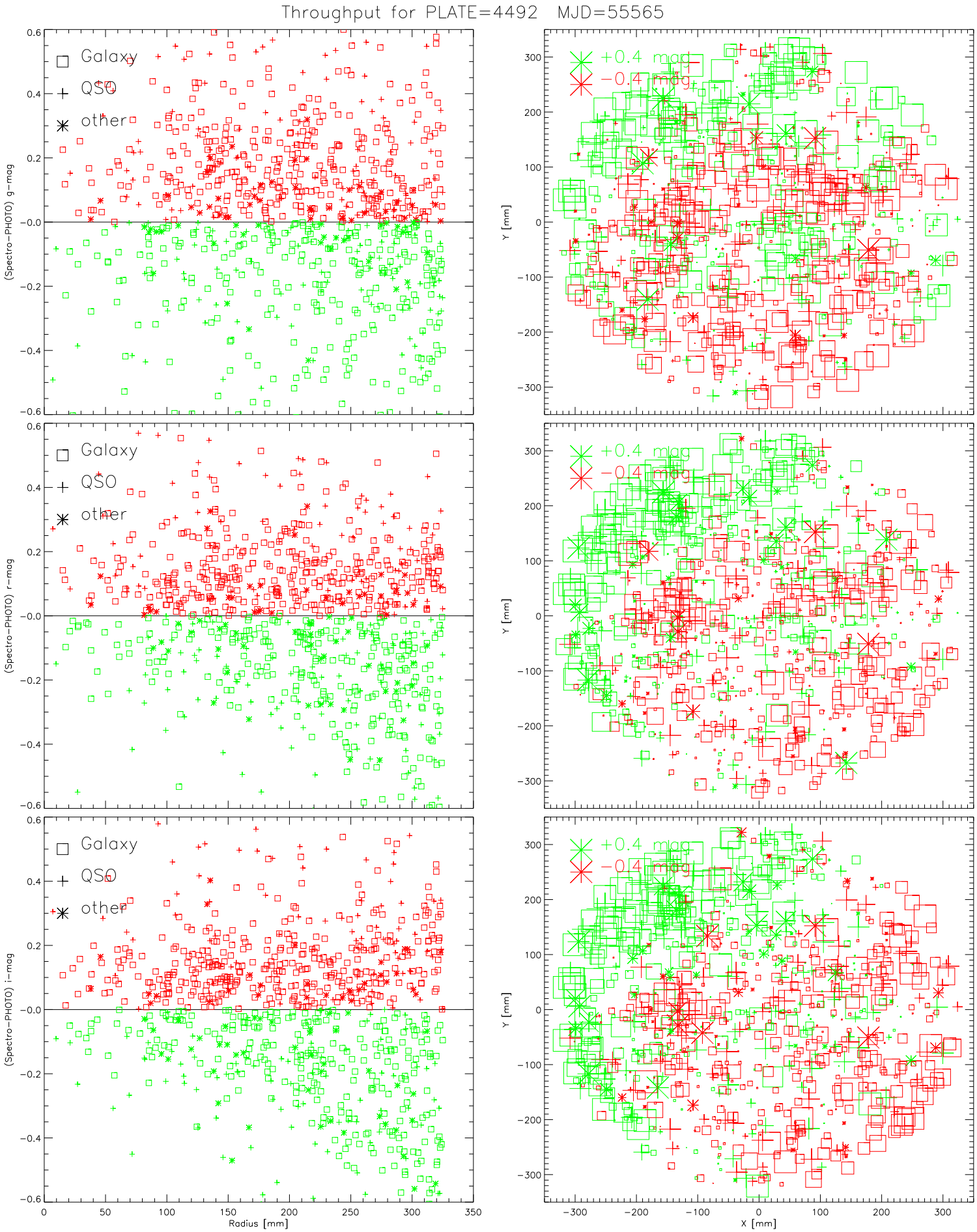
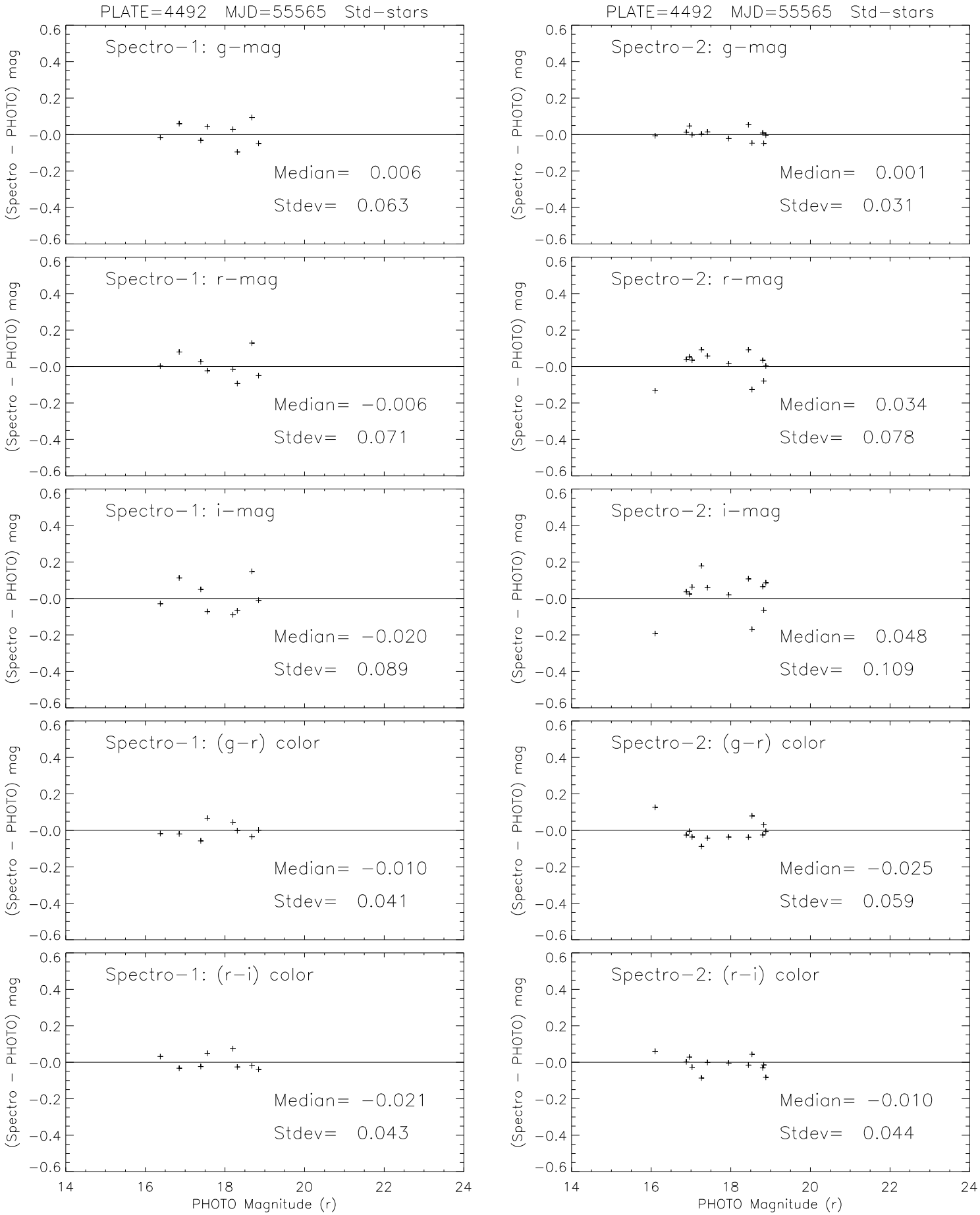
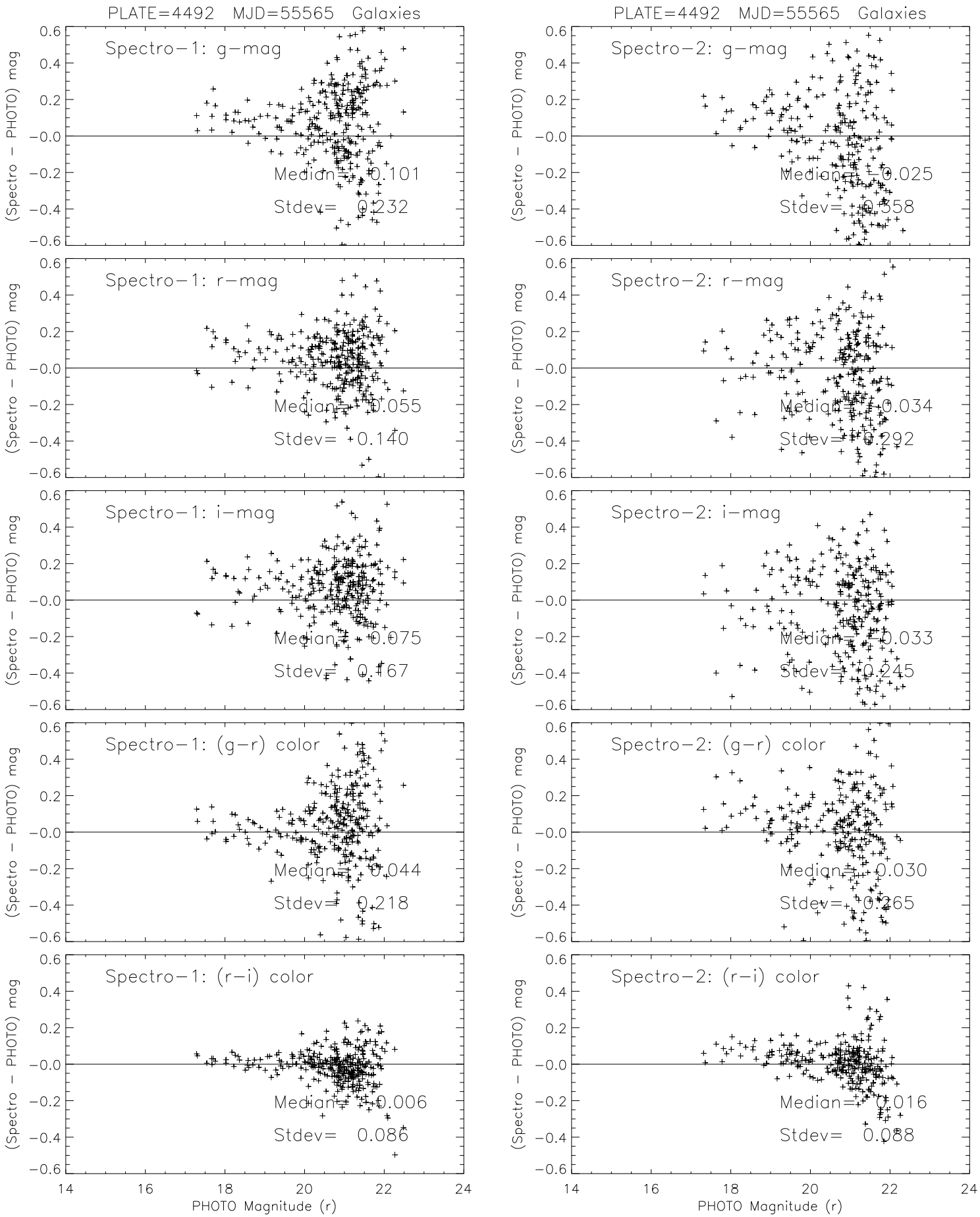
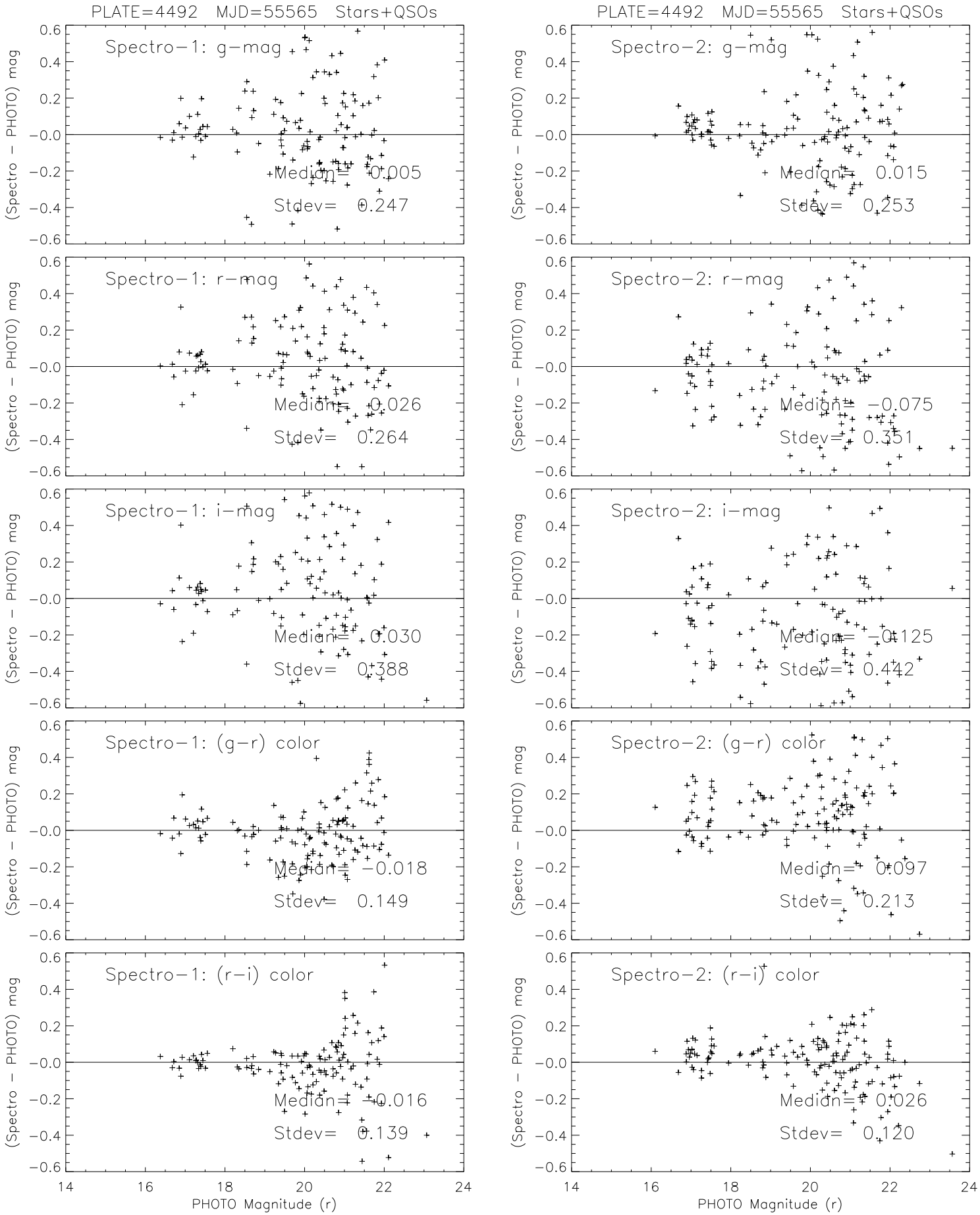

S/N for PLATE=4492 MJD=55565
(S/N)² @ g = 21.20
Spec1: 14.1
Spec2: 15.7
coeffs = 3.724 7.471 * g
coeffs = 3.712 6.331 * g
Stdev=0.09 0.11
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 33.4
Spec2: 37.0
coeffs = 3.509 17.197 * r
coeffs = 3.619 16.169 * r
Stdev=0.06 0.07
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 25.5
Spec2: 25.3
coeffs = 3.180 19.148 * i
coeffs = 3.216 20.022 * i
Stdev=0.08 0.07
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4492 MJD=55565
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


PLATE=4492 MJD=55565 Std−stars
Spectro−1: g−mag
Median= 0.006
Stdev= 0.063
Spectro−2: g−mag
Median= 0.001
Stdev= 0.031
Spectro−1: r−mag
Median= −0.006
Stdev= 0.071
Spectro−2: r−mag
Median= 0.034
Stdev= 0.078
Spectro−1: i−mag
Median= −0.020
Stdev= 0.089
Spectro−2: i−mag
Median= 0.048
Stdev= 0.109
Spectro−1: (g−r) color
Median= −0.010
Stdev= 0.041
Spectro−2: (g−r) color
Median= −0.025
Stdev= 0.059
Spectro−1: (r−i) color
Median= −0.021
Stdev= 0.043
Spectro−2: (r−i) color
Median= −0.010
Stdev= 0.044
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4492 MJD=55565 Galaxies
Spectro−1: g−mag
Median= +0.101
Stdev= 0.232
Spectro−2: g−mag
Median= +0.025
Stdev= +0.358
Spectro−1: r−mag
Median= +0.055
Stdev= +0.140
Spectro−2: r−mag
Median= +0.034
Stdev= +0.292
Spectro−1: i−mag
Median= +0.075
Stdev= 0.167
Spectro−2: i−mag
Median= +0.033
Stdev= +0.245
Spectro−1: (g−r) color
Median= 0.044
Stdev= 0.218
Spectro−2: (g−r) color
Median= +0.030
Stdev= +0.265
Spectro−1: (r−i) color
Median= +0.006
Stdev= 0.086
Spectro−2: (r−i) color
Median= +0.016
Stdev= 0.088
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4492 MJD=55565 Stars+QSOs
Spectro−1: g−mag
Median= 0.005
Stdev= 0.247
Spectro−2: g−mag
Median= 0.015
Stdev= 0.253
Spectro−1: r−mag
Median= 0.026
Stdev= 0.264
Spectro−2: r−mag
Median= −0.075
Stdev= 0.351
Spectro−1: i−mag
Median= 0.030
Stdev= 0.388
Spectro−2: i−mag
Median= −0.125
Stdev= 0.442
Spectro−1: (g−r) color
Median= −0.018
Stdev= 0.149
Spectro−2: (g−r) color
Median= 0.097
Stdev= 0.213
Spectro−1: (r−i) color
Median= −0.016
Stdev= 0.139
Spectro−2: (r−i) color
Median= 0.026
Stdev= 0.120
(Spectro − PHOTO) mag
PHOTO Magnitude (r)