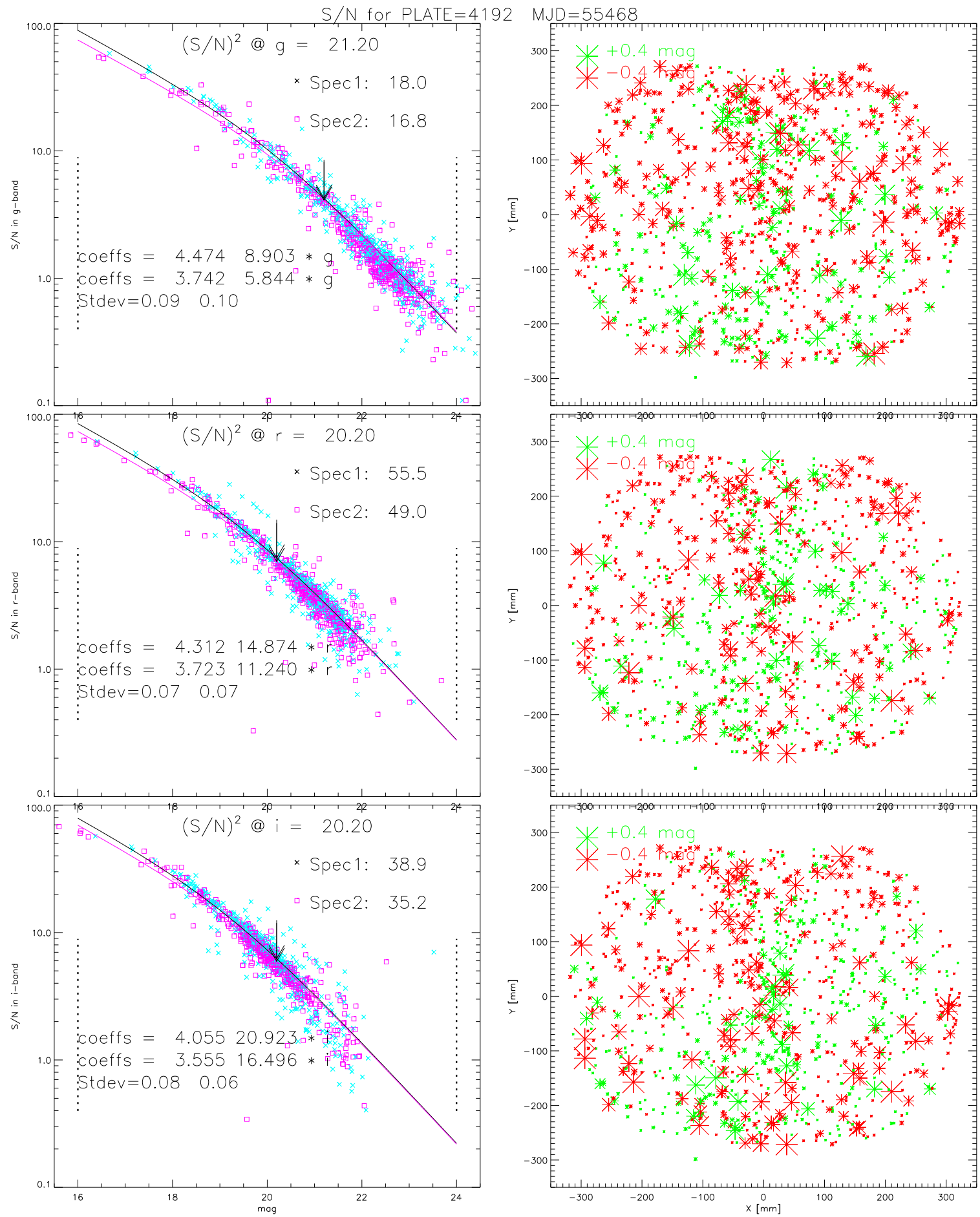
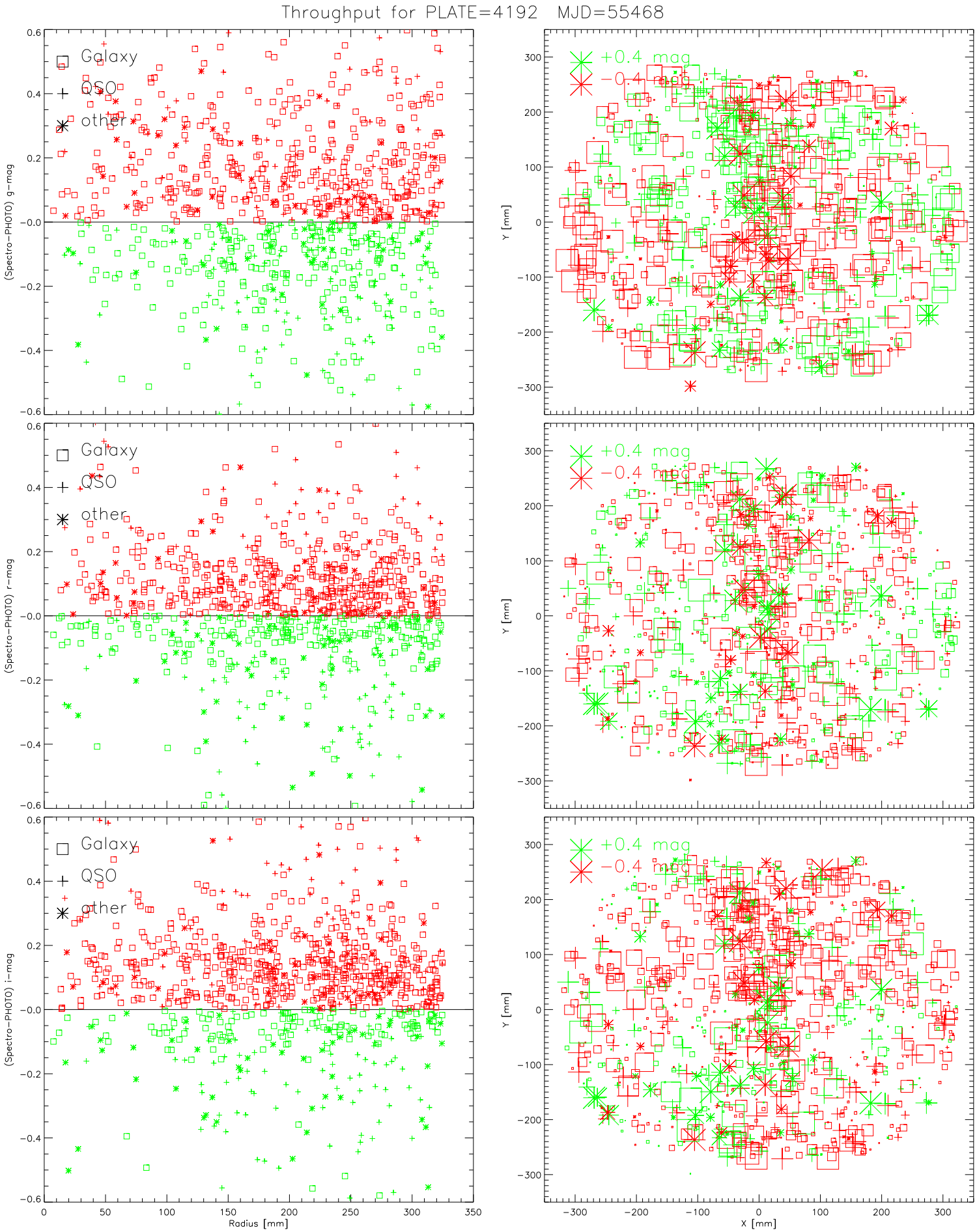
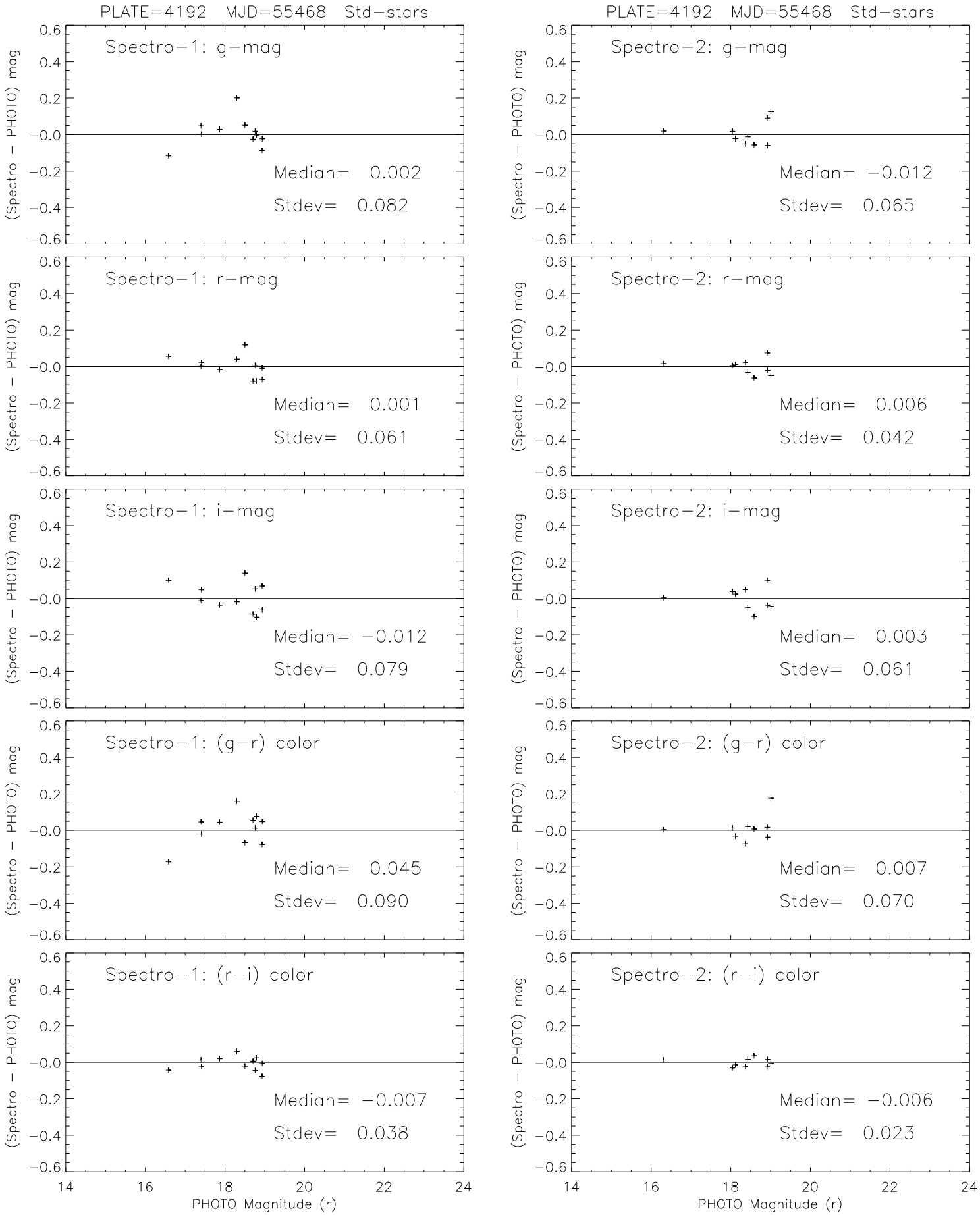
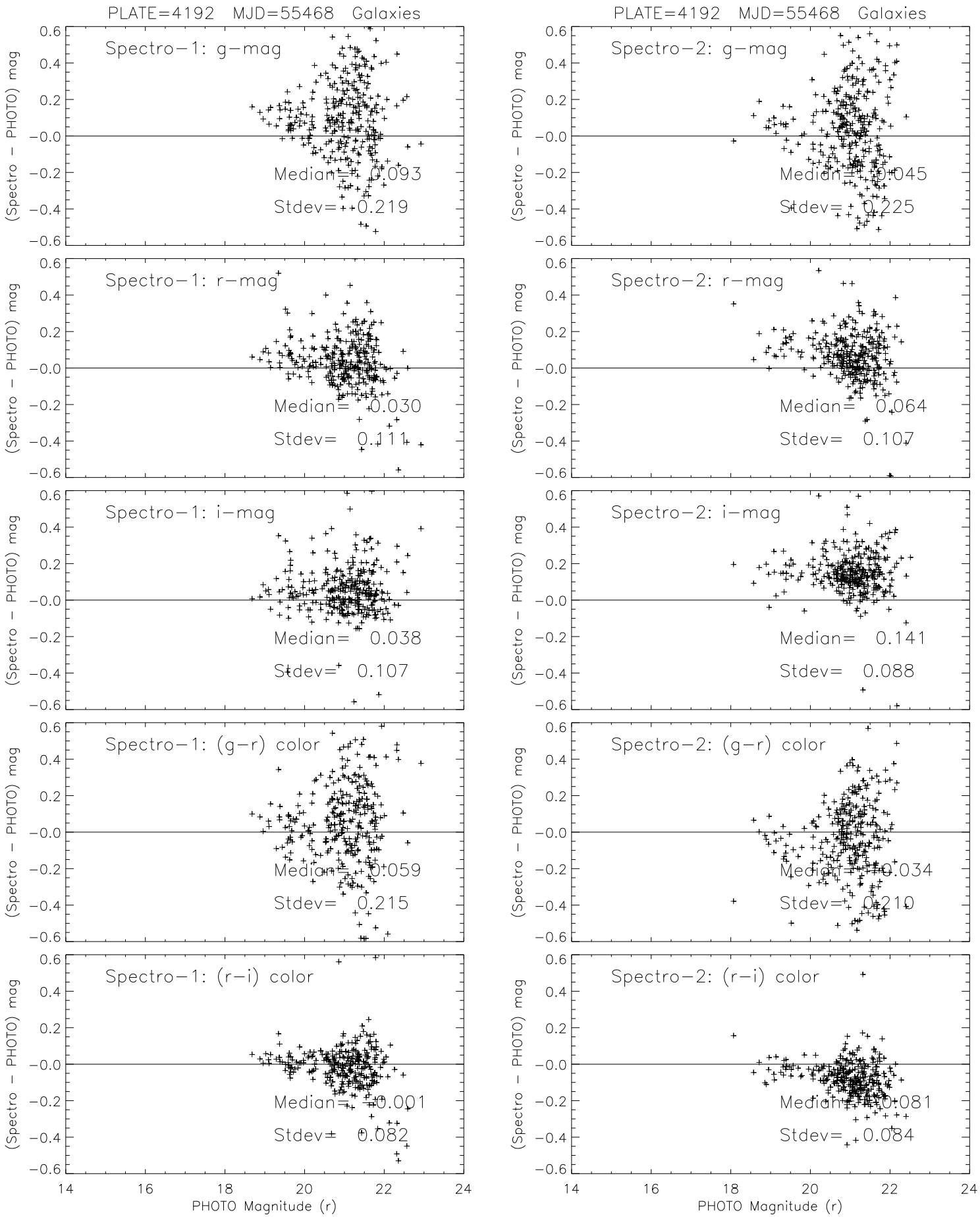
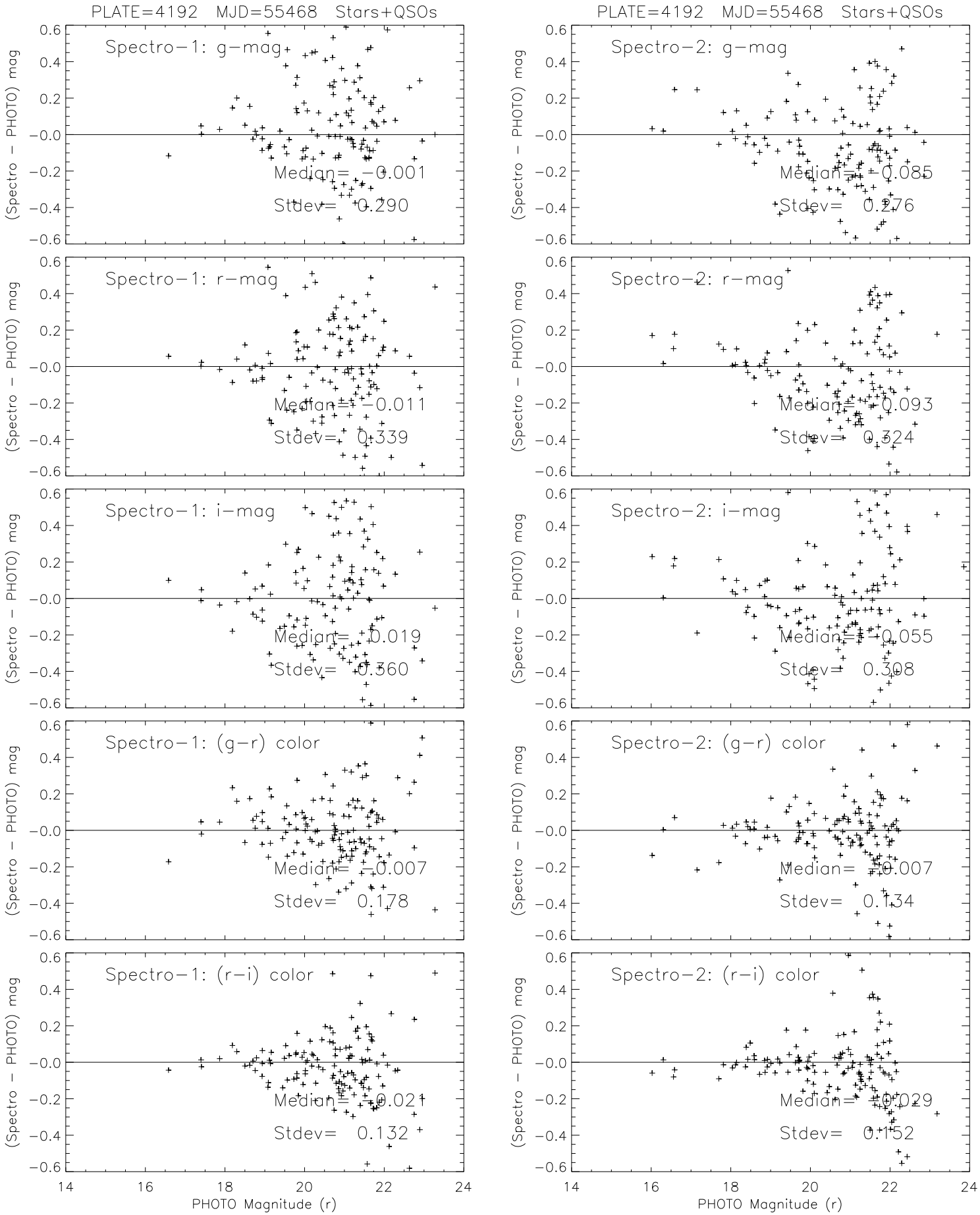

S/N for PLATE=4192 MJD=55468
(S/N)² @ g = 21.20
Spec1: 18.0
Spec2: 16.8
coeffs = 4.474 8.903 * g
coeffs = 3.742 5.844 * g
Stdev=0.09 0.10
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 55.5
Spec2: 49.0
coeffs = 4.312 14.874 * r
coeffs = 3.723 11.240 * r
Stdev=0.07 0.07
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 38.9
Spec2: 35.2
coeffs = 4.055 20.923 * i
coeffs = 3.555 16.496 * i
Stdev=0.08 0.06
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4192 MJD=55468
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=4192 MJD=55468 Std−stars
Spectro−1: g−mag
Median= 0.002
Stdev= 0.082
Spectro−2: g−mag
Median= −0.012
Stdev= 0.065
Spectro−1: r−mag
Median= 0.001
Stdev= 0.061
Spectro−2: r−mag
Median= 0.006
Stdev= 0.042
Spectro−1: i−mag
Median= −0.012
Stdev= 0.079
Spectro−2: i−mag
Median= 0.003
Stdev= 0.061
Spectro−1: (g−r) color
Median= 0.045
Stdev= 0.090
Spectro−2: (g−r) color
Median= 0.007
Stdev= 0.070
Spectro−1: (r−i) color
Median= −0.007
Stdev= 0.038
Spectro−2: (r−i) color
Median= −0.006
Stdev= 0.023
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4192 MJD=55468 Galaxies
Spectro−1: g−mag
Median= 0.093
Stdev= 0.219
Spectro−2: g−mag
Median= 0.045
Stdev= 0.225
Spectro−1: r−mag
Median= 0.030
Stdev= 0.111
Spectro−2: r−mag
Median= 0.064
Stdev= 0.107
Spectro−1: i−mag
Median= 0.038
Stdev= 0.107
Spectro−2: i−mag
Median= 0.141
Stdev= 0.088
Spectro−1: (g−r) color
Median= 0.059
Stdev= 0.215
Spectro−2: (g−r) color
Median= 0.034
Stdev= 0.210
Spectro−1: (r−i) color
Median= −0.001
Stdev= 0.082
Spectro−2: (r−i) color
Median= 0.081
Stdev= 0.084
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4192 MJD=55468 Stars+QSOs
Spectro−1: g−mag
Median= −0.001
Stdev= 0.290
Spectro−2: g−mag
Median= −0.085
Stdev= 0.276
Spectro−1: r−mag
Median= −0.011
Stdev= 0.339
Spectro−2: r−mag
Median= −0.093
Stdev= 0.324
Spectro−1: i−mag
Median= −0.019
Stdev= 0.360
Spectro−2: i−mag
Median= −0.055
Stdev= 0.308
Spectro−1: (g−r) color
Median= −0.007
Stdev= 0.178
Spectro−2: (g−r) color
Median= +0.007
Stdev= 0.134
Spectro−1: (r−i) color
Median= −0.021
Stdev= 0.132
Spectro−2: (r−i) color
Median= −0.029
Stdev= 0.152
(Spectro − PHOTO) mag
PHOTO Magnitude (r)