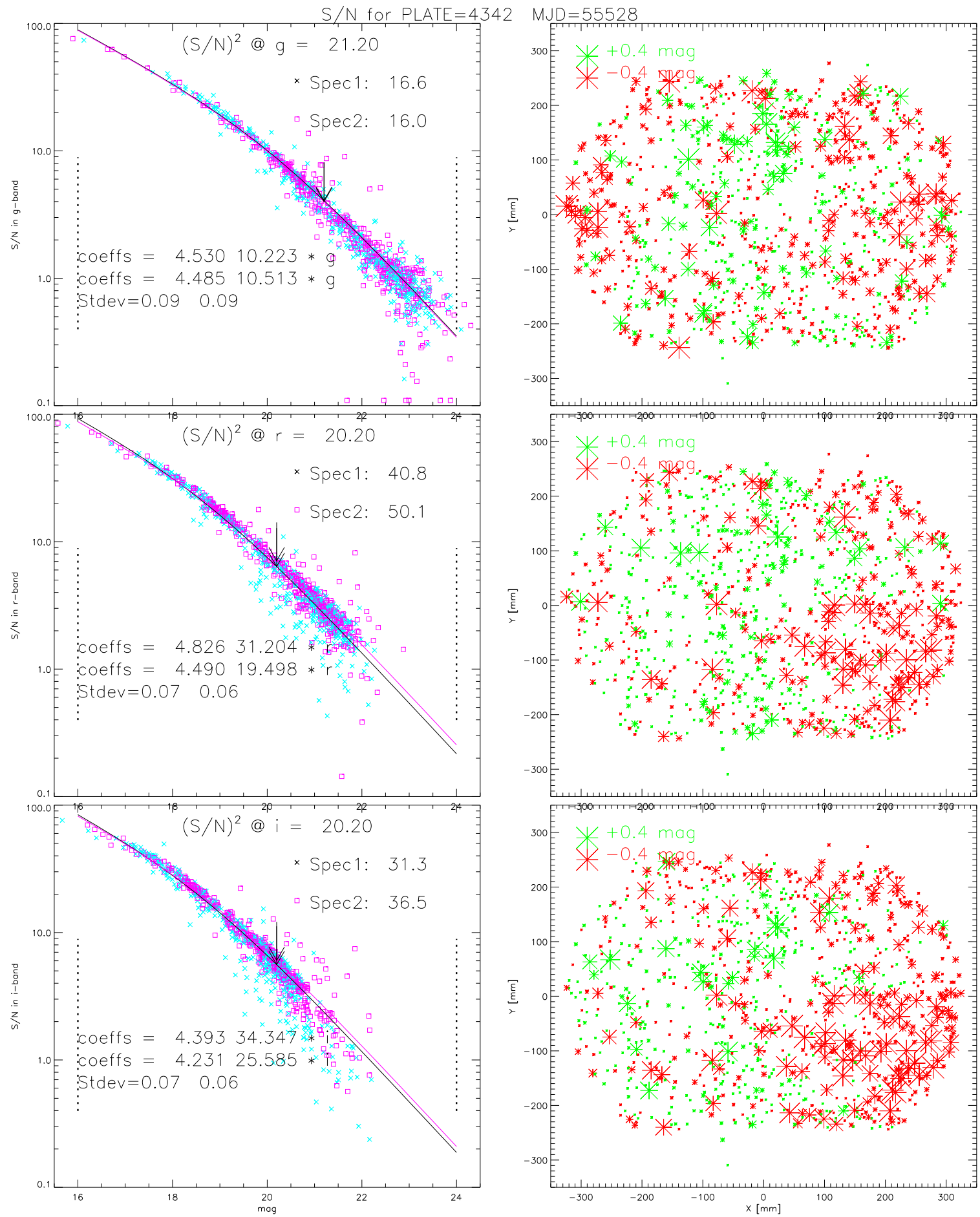
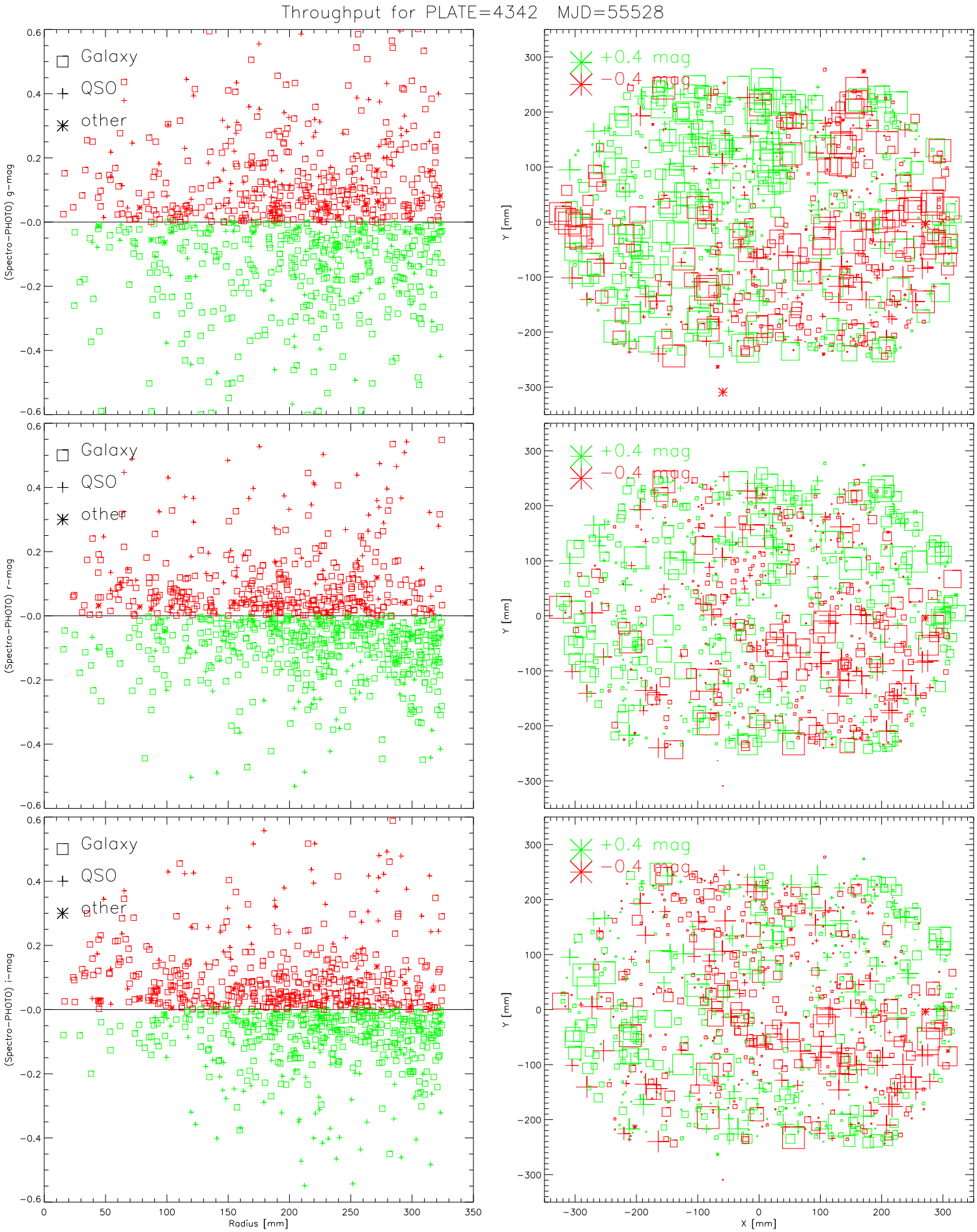
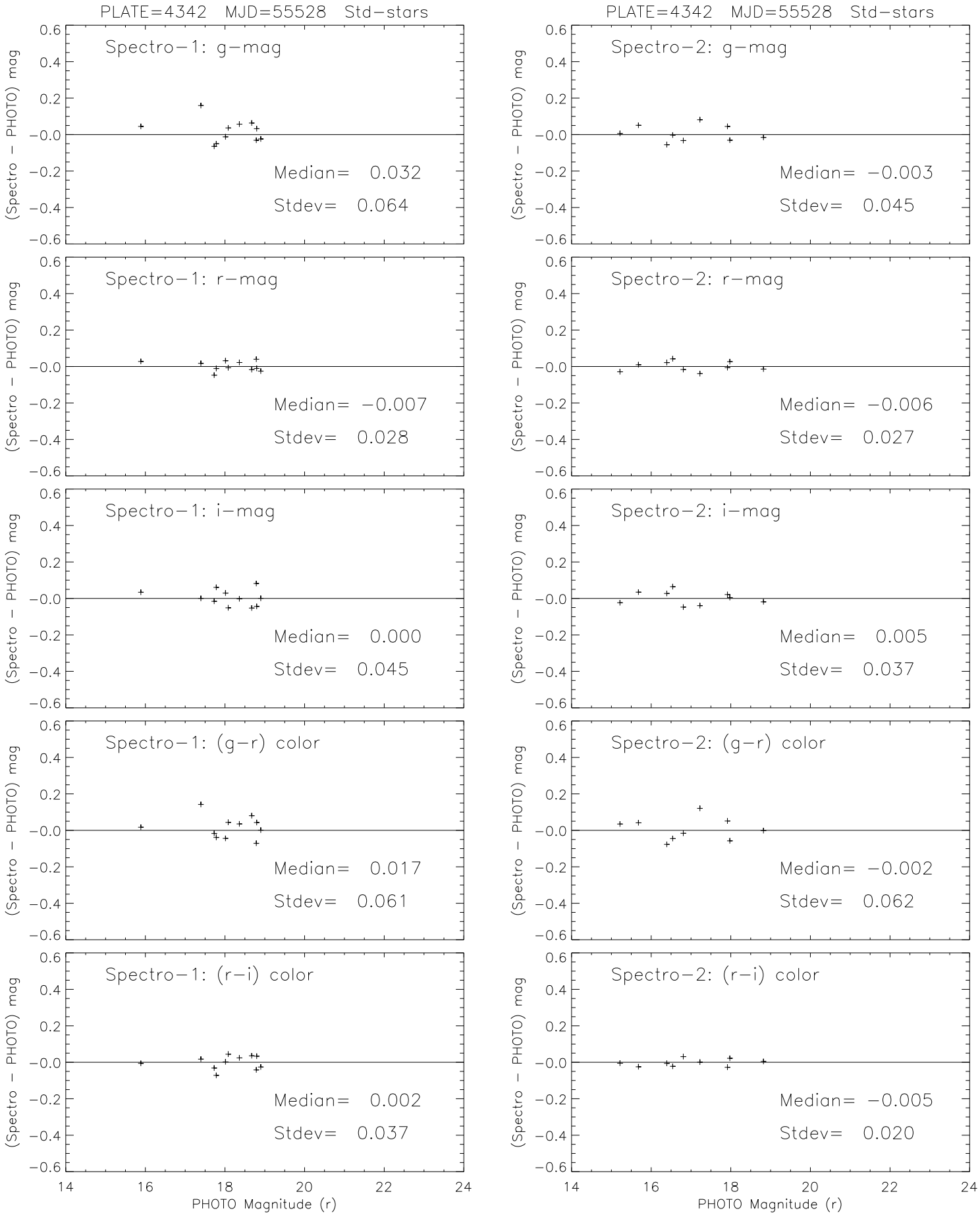
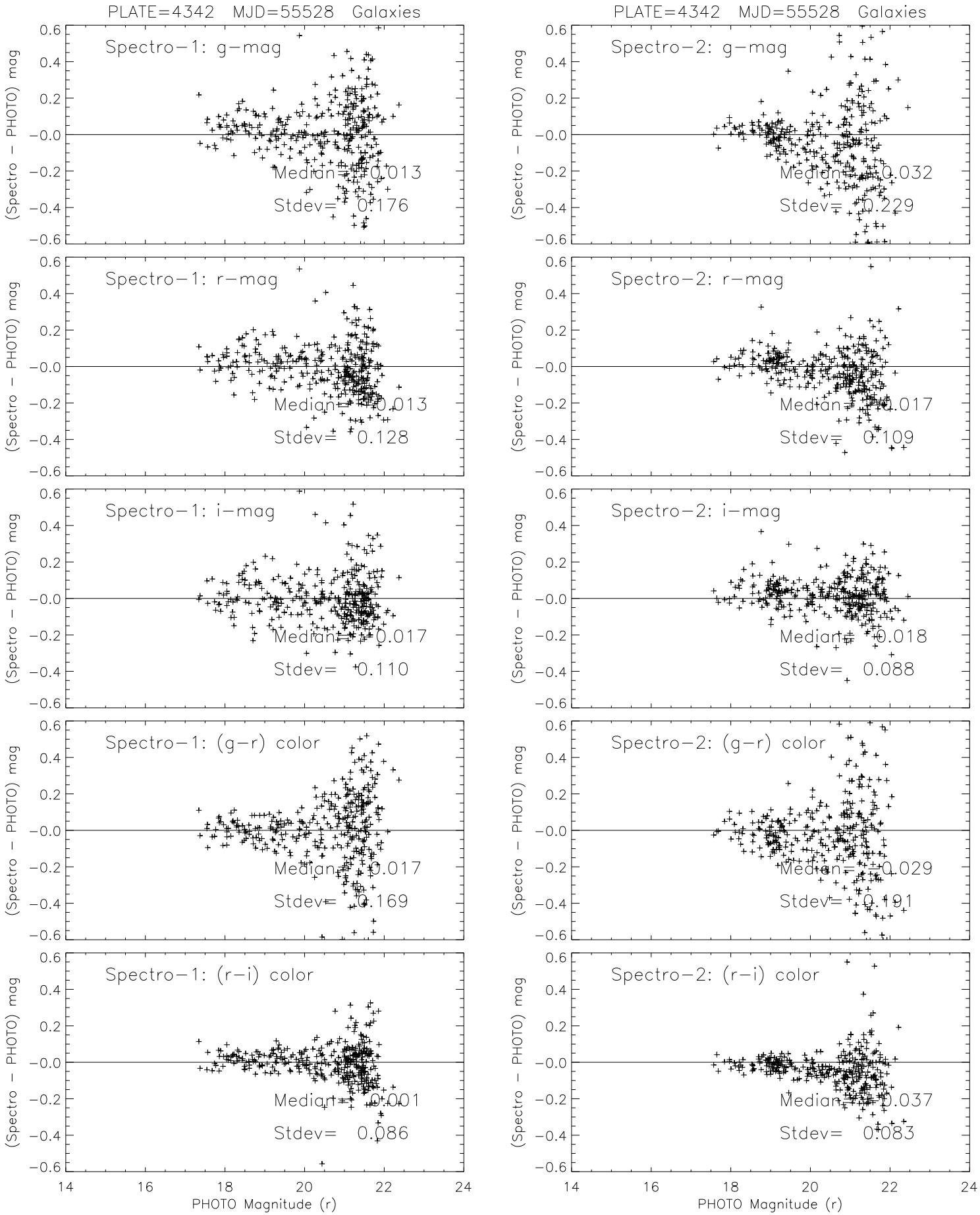
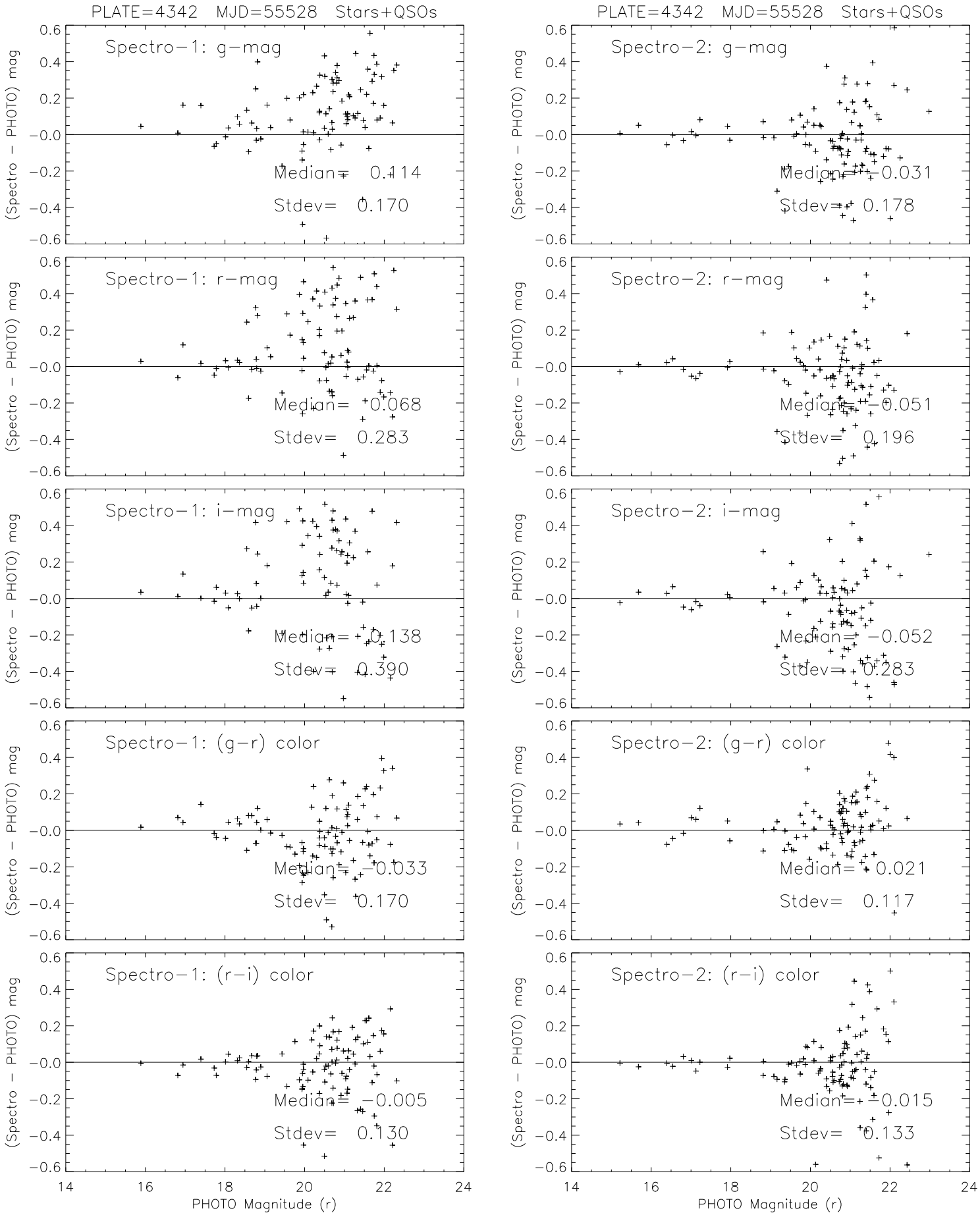

S/N for PLATE=4342 MJD=55528
(S/N)² @ g = 21.20
Spec1: 16.6
Spec2: 16.0
coeffs = 4.530 10.223 * g
coeffs = 4.485 10.513 * g
Stdev=0.09 0.09
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 40.8
Spec2: 50.1
coeffs = 4.826 31.204 * r
coeffs = 4.490 19.498 * r
Stdev=0.07 0.06
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 31.3
Spec2: 36.5
coeffs = 4.393 34.347 * i
coeffs = 4.231 25.585 * i
Stdev=0.07 0.06
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4342 MJD=55528
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
+0.4 mag
−0.4 mag
Y [mm]
Radius [mm]
X [mm]


PLATE=4342 MJD=55528 Std−stars
Spectro−1: g−mag
Median= 0.032
Stdev= 0.064
Spectro−2: g−mag
Median= −0.003
Stdev= 0.045
Spectro−1: r−mag
Median= −0.007
Stdev= 0.028
Spectro−2: r−mag
Median= −0.006
Stdev= 0.027
Spectro−1: i−mag
Median= 0.000
Stdev= 0.045
Spectro−2: i−mag
Median= 0.005
Stdev= 0.037
Spectro−1: (g−r) color
Median= 0.017
Stdev= 0.061
Spectro−2: (g−r) color
Median= −0.002
Stdev= 0.062
Spectro−1: (r−i) color
Median= 0.002
Stdev= 0.037
Spectro−2: (r−i) color
Median= −0.005
Stdev= 0.020
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4342 MJD=55528 Galaxies
Spectro−1: g−mag
Median= 0.013
Stdev= 0.176
Spectro−1: r−mag
Median= 0.013
Stdev= 0.128
Spectro−1: i−mag
Median= 0.017
Stdev= 0.110
Spectro−1: (g−r) color
Median= 0.017
Stdev= 0.169
Spectro−1: (r−i) color
Median= 0.001
Stdev= 0.086
PLATE=4342 MJD=55528 Galaxies
Spectro−2: g−mag
Median= 0.032
Stdev= 0.229
Spectro−2: r−mag
Median= 0.017
Stdev= 0.109
Spectro−2: i−mag
Median= 0.018
Stdev= 0.088
Spectro−2: (g−r) color
Median= 0.029
Stdev= 0.191
Spectro−2: (r−i) color
Median= 0.037
Stdev= 0.083
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4342 MJD=55528 Stars+QSOs
Spectro−1: g−mag
Median= 0.114
Stdev= 0.170
Spectro−2: g−mag
Median= −0.031
Stdev= 0.178
Spectro−1: r−mag
Median= 0.068
Stdev= 0.283
Spectro−2: r−mag
Median= −0.051
Stdev= 0.196
Spectro−1: i−mag
Median= 0.138
Stdev= 0.390
Spectro−2: i−mag
Median= −0.052
Stdev= 0.283
Spectro−1: (g−r) color
Median= −0.033
Stdev= 0.170
Spectro−2: (g−r) color
Median= 0.021
Stdev= 0.117
Spectro−1: (r−i) color
Median= −0.005
Stdev= 0.130
Spectro−2: (r−i) color
Median= −0.015
Stdev= 0.133
(Spectro − PHOTO) mag
PHOTO Magnitude (r)