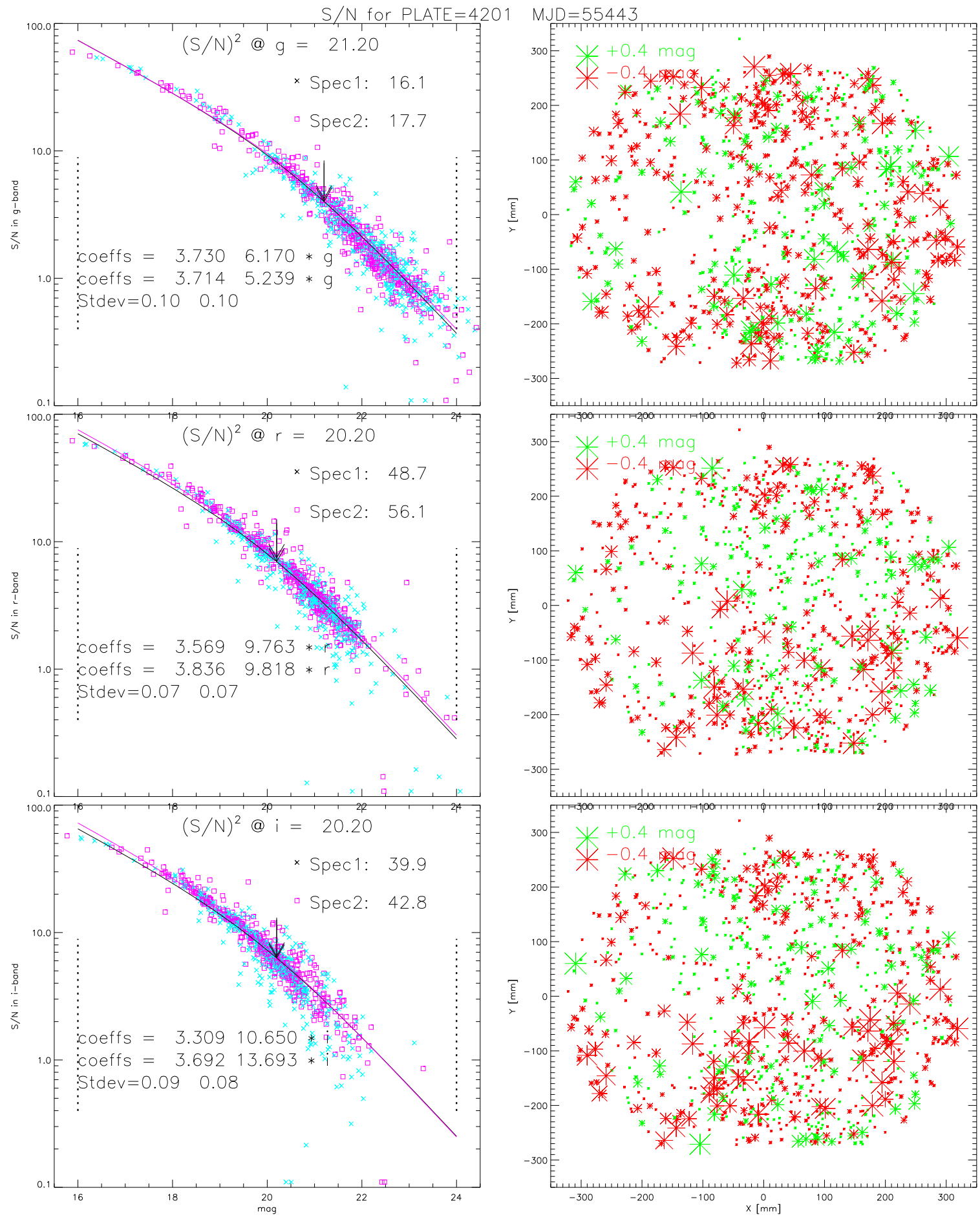
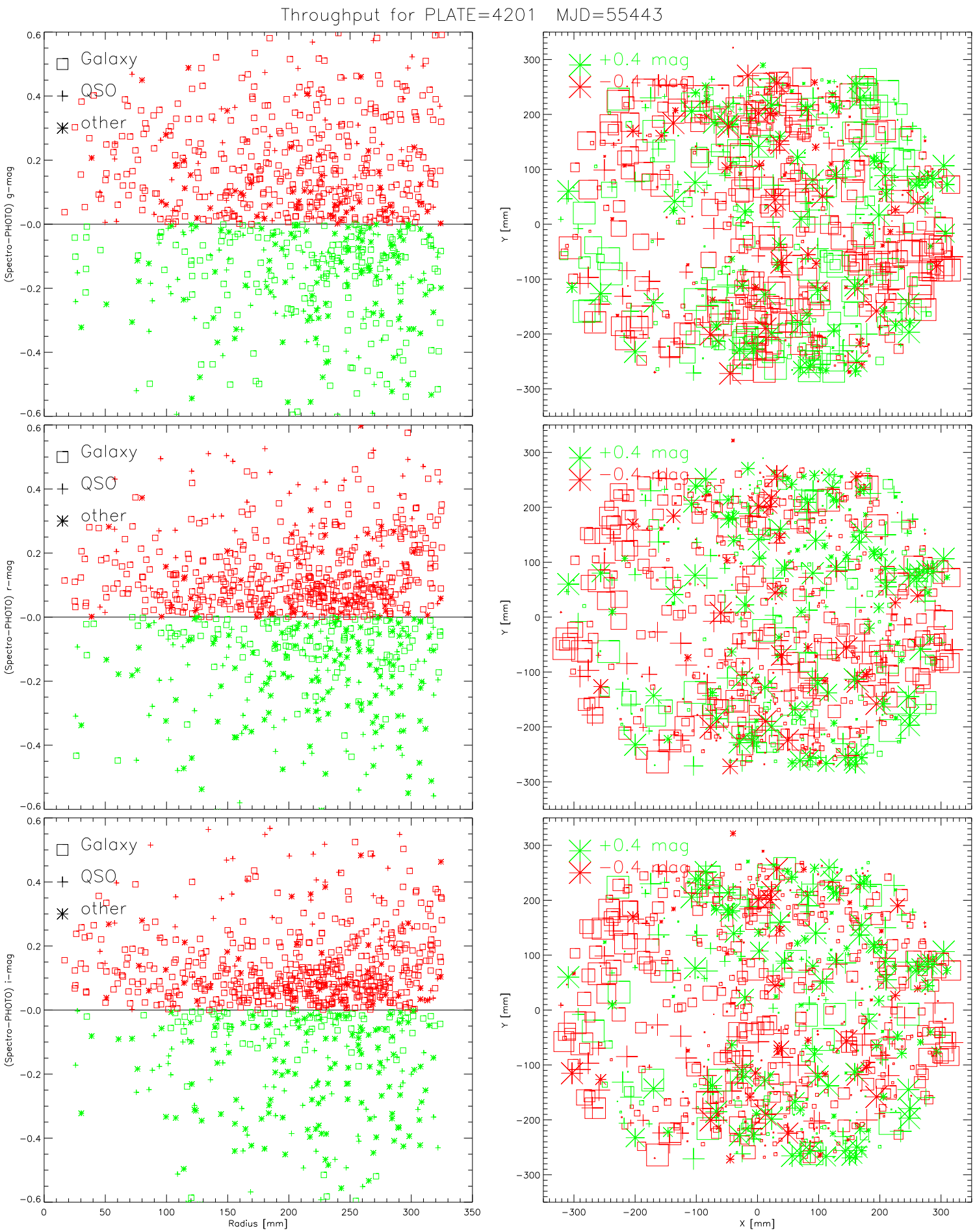
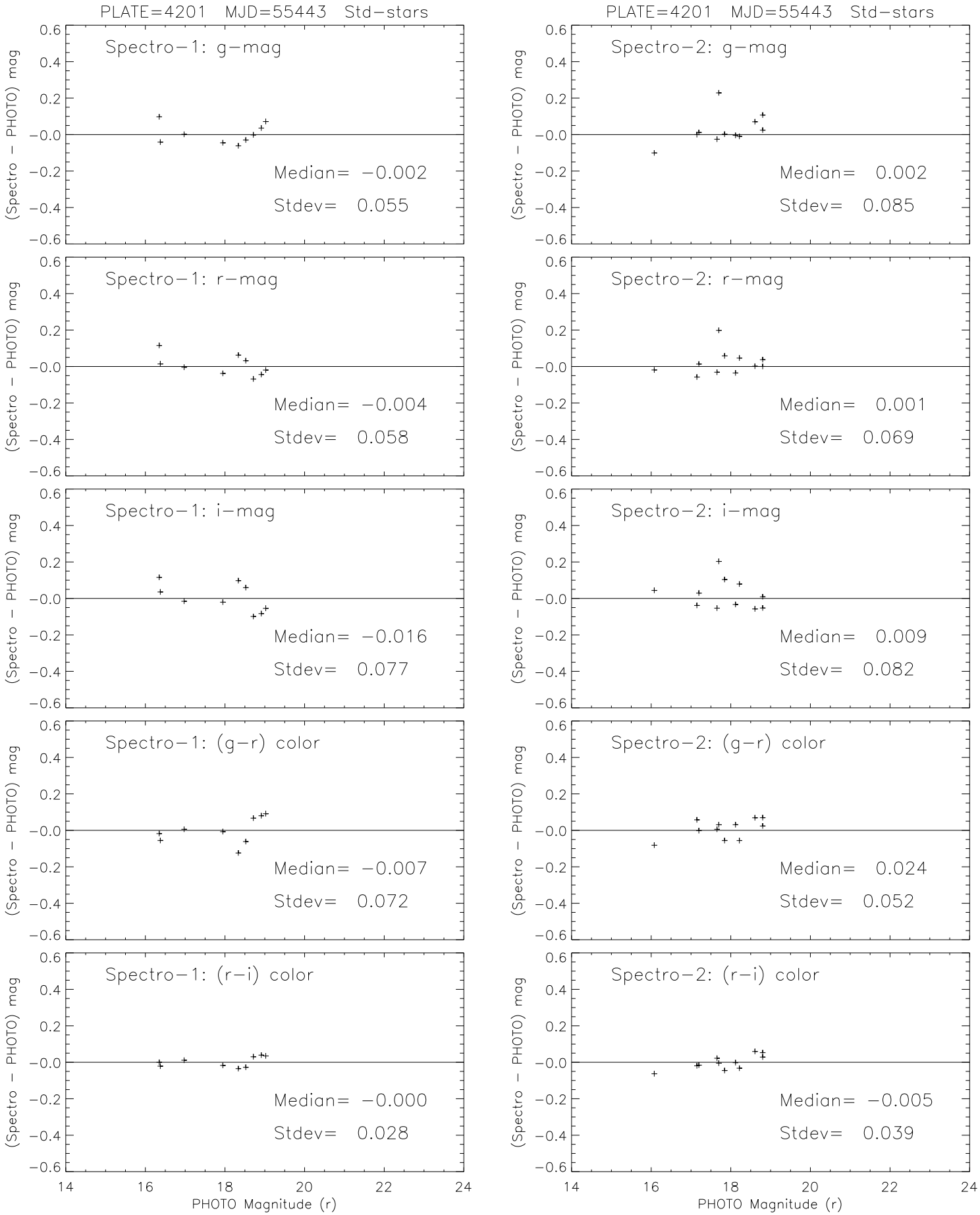
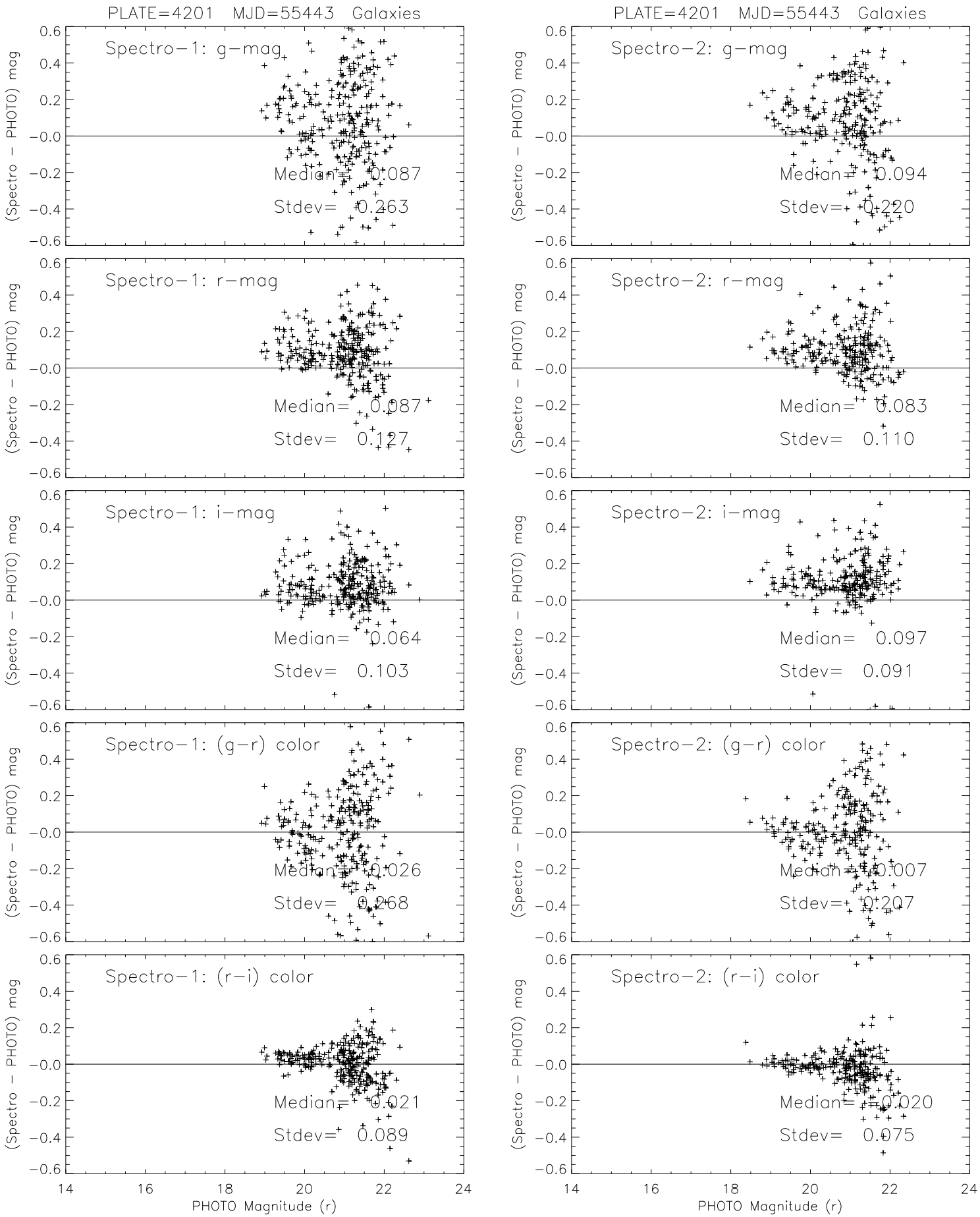
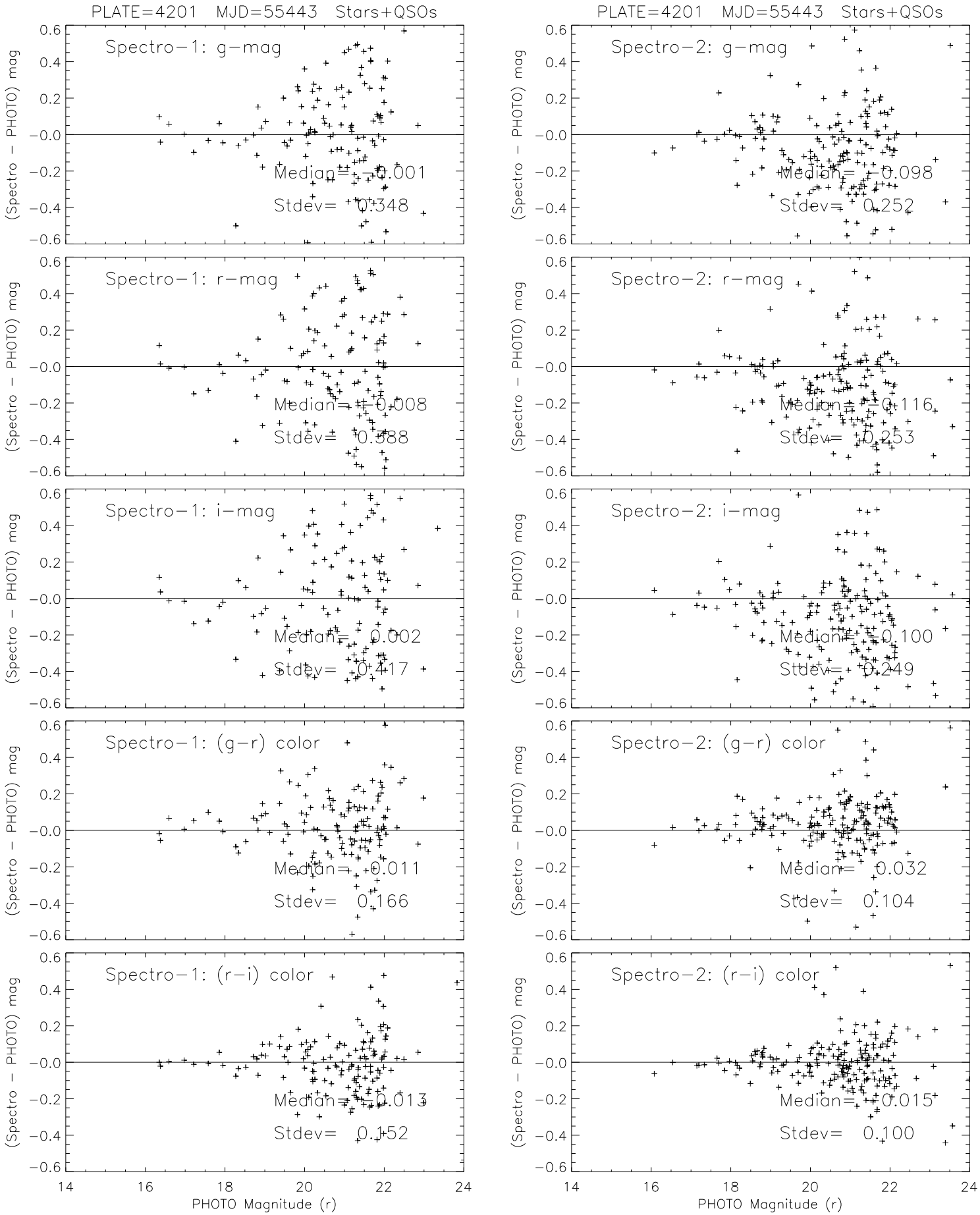

S/N for PLATE=4201 MJD=55443
(S/N)² @ g = 21.20
Spec1: 16.1
Spec2: 17.7
coeffs = 3.730 6.170 * g
coeffs = 3.714 5.239 * g
Stdev=0.10 0.10
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 48.7
Spec2: 56.1
coeffs = 3.569 9.763 * r
coeffs = 3.836 9.818 * r
Stdev=0.07 0.07
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 39.9
Spec2: 42.8
coeffs = 3.309 10.650 * i
coeffs = 3.692 13.693 * i
Stdev=0.09 0.08
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4201 MJD=55443
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=4201 MJD=55443 Std−stars
Spectro−1: g−mag
Median= −0.002
Stdev= 0.055
Spectro−2: g−mag
Median= 0.002
Stdev= 0.085
Spectro−1: r−mag
Median= −0.004
Stdev= 0.058
Spectro−2: r−mag
Median= 0.001
Stdev= 0.069
Spectro−1: i−mag
Median= −0.016
Stdev= 0.077
Spectro−2: i−mag
Median= 0.009
Stdev= 0.082
Spectro−1: (g−r) color
Median= −0.007
Stdev= 0.072
Spectro−2: (g−r) color
Median= 0.024
Stdev= 0.052
Spectro−1: (r−i) color
Median= −0.000
Stdev= 0.028
Spectro−2: (r−i) color
Median= −0.005
Stdev= 0.039
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4201 MJD=55443 Galaxies
Spectro−1: g−mag
Median= 0.087
Stdev= 0.263
PLATE=4201 MJD=55443 Galaxies
Spectro−2: g−mag
Median= 0.094
Stdev= 0.220
Spectro−1: r−mag
Median= 0.087
Stdev= 0.127
Spectro−2: r−mag
Median= 0.083
Stdev= 0.110
Spectro−1: i−mag
Median= 0.064
Stdev= 0.103
Spectro−2: i−mag
Median= 0.097
Stdev= 0.091
Spectro−1: (g−r) color
Median= 0.026
Stdev= 0.268
Spectro−2: (g−r) color
Median= 0.007
Stdev= 0.207
Spectro−1: (r−i) color
Median= 0.021
Stdev= 0.089
Spectro−2: (r−i) color
Median= 0.020
Stdev= 0.075
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4201 MJD=55443 Stars+QSOs
Spectro−1: g−mag
Median= −0.001
Stdev= 0.348
PLATE=4201 MJD=55443 Stars+QSOs
Spectro−2: g−mag
Median= 0.098
Stdev= 0.252
Spectro−1: r−mag
Median= 0.008
Stdev= 0.288
Spectro−2: r−mag
Median= 0.116
Stdev= 0.253
Spectro−1: i−mag
Median= 0.002
Stdev= 0.217
Spectro−2: i−mag
Median= 0.100
Stdev= 0.249
Spectro−1: (g−r) color
Median= 0.011
Stdev= 0.166
Spectro−2: (g−r) color
Median= 0.032
Stdev= 0.104
Spectro−1: (r−i) color
Median= 0.013
Stdev= 0.152
Spectro−2: (r−i) color
Median= 0.015
Stdev= 0.100
(Spectro − PHOTO) mag
PHOTO Magnitude (r)