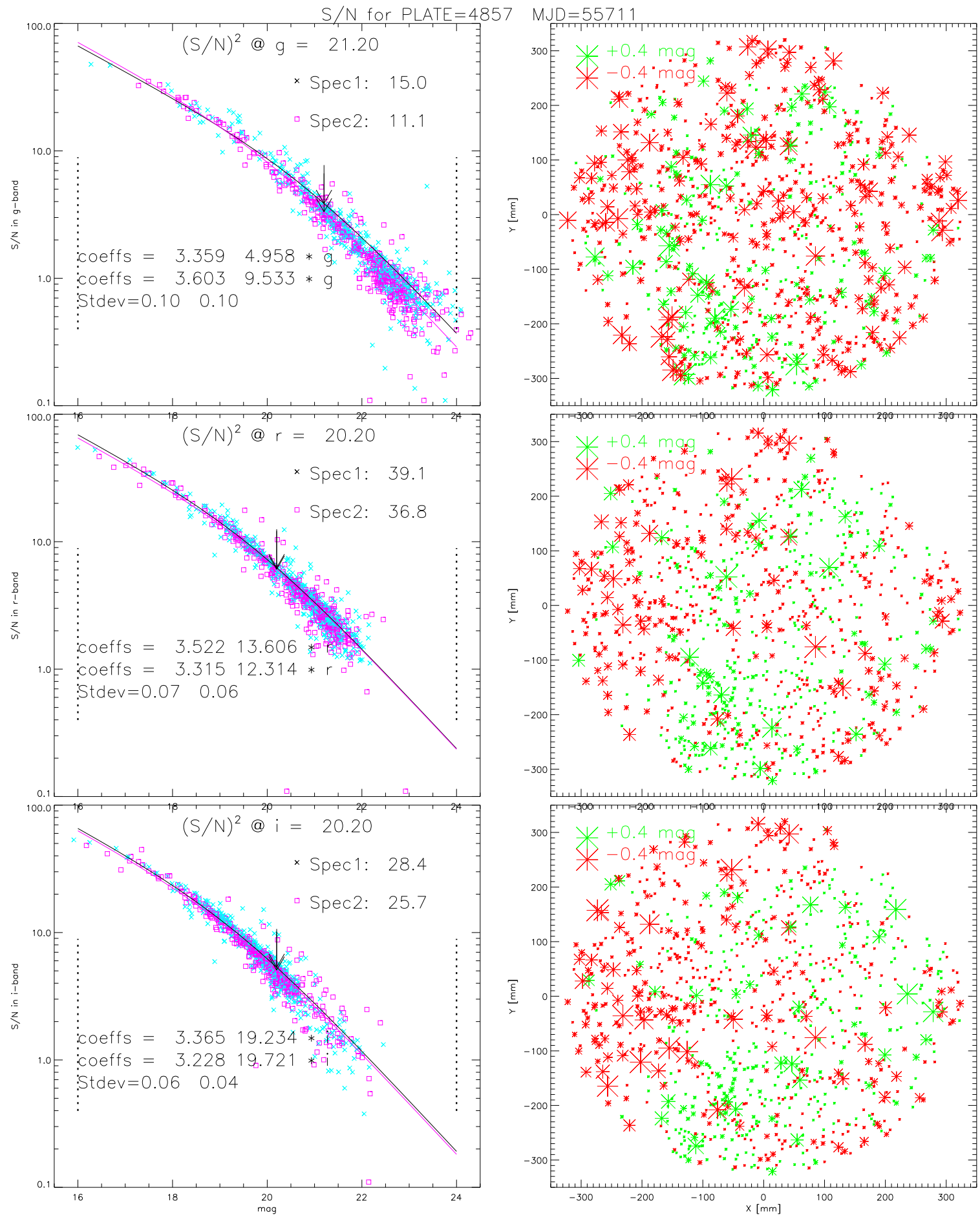
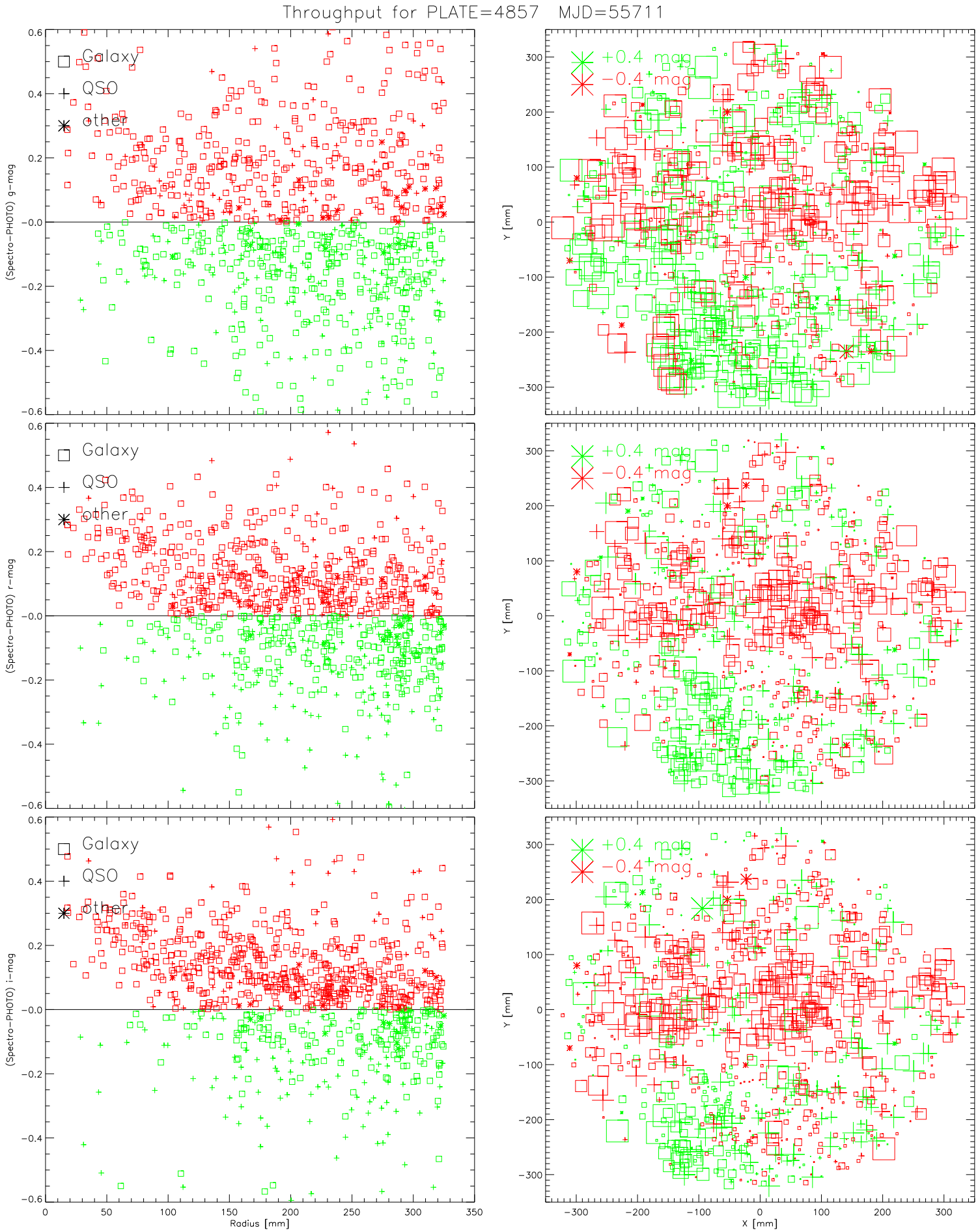
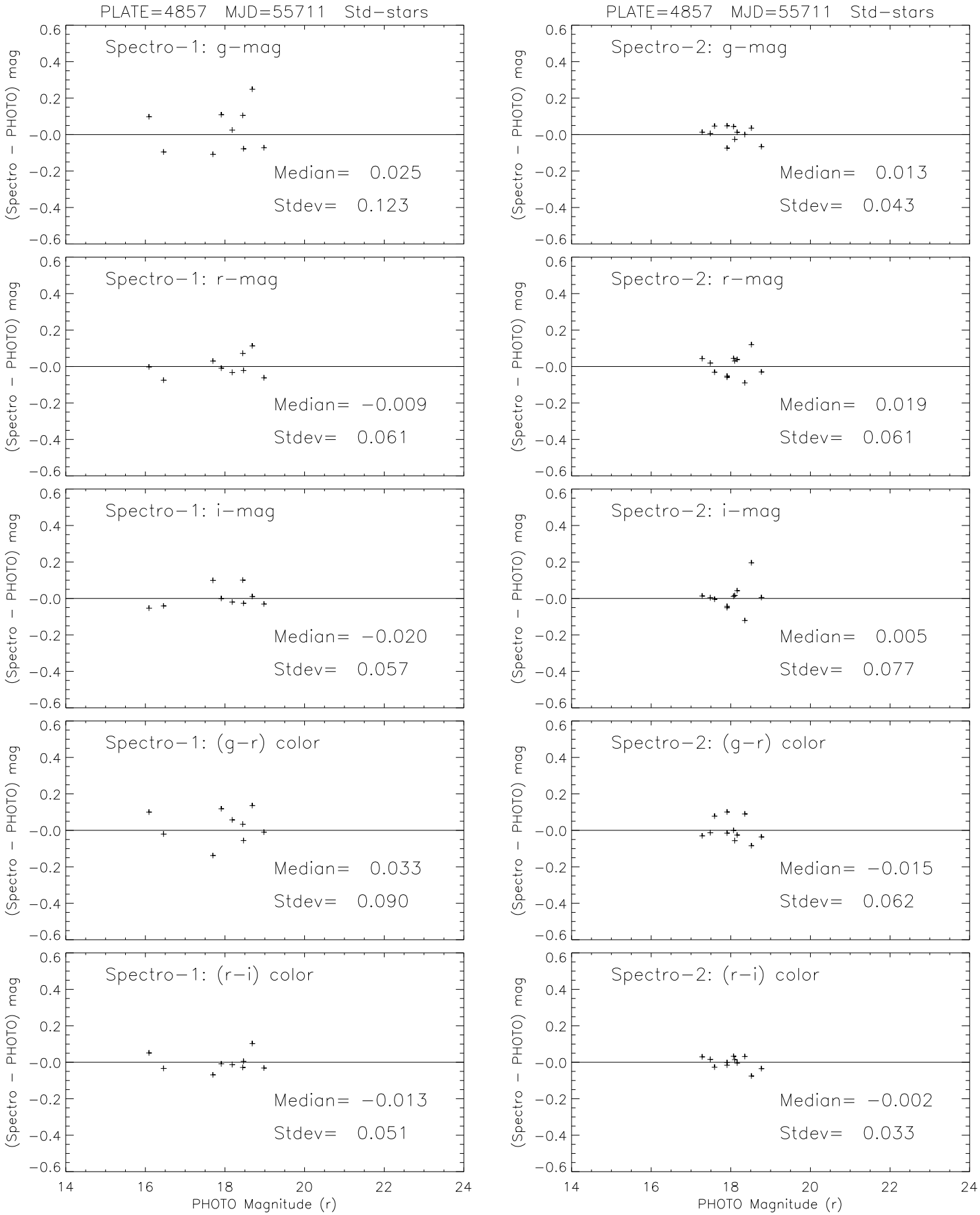
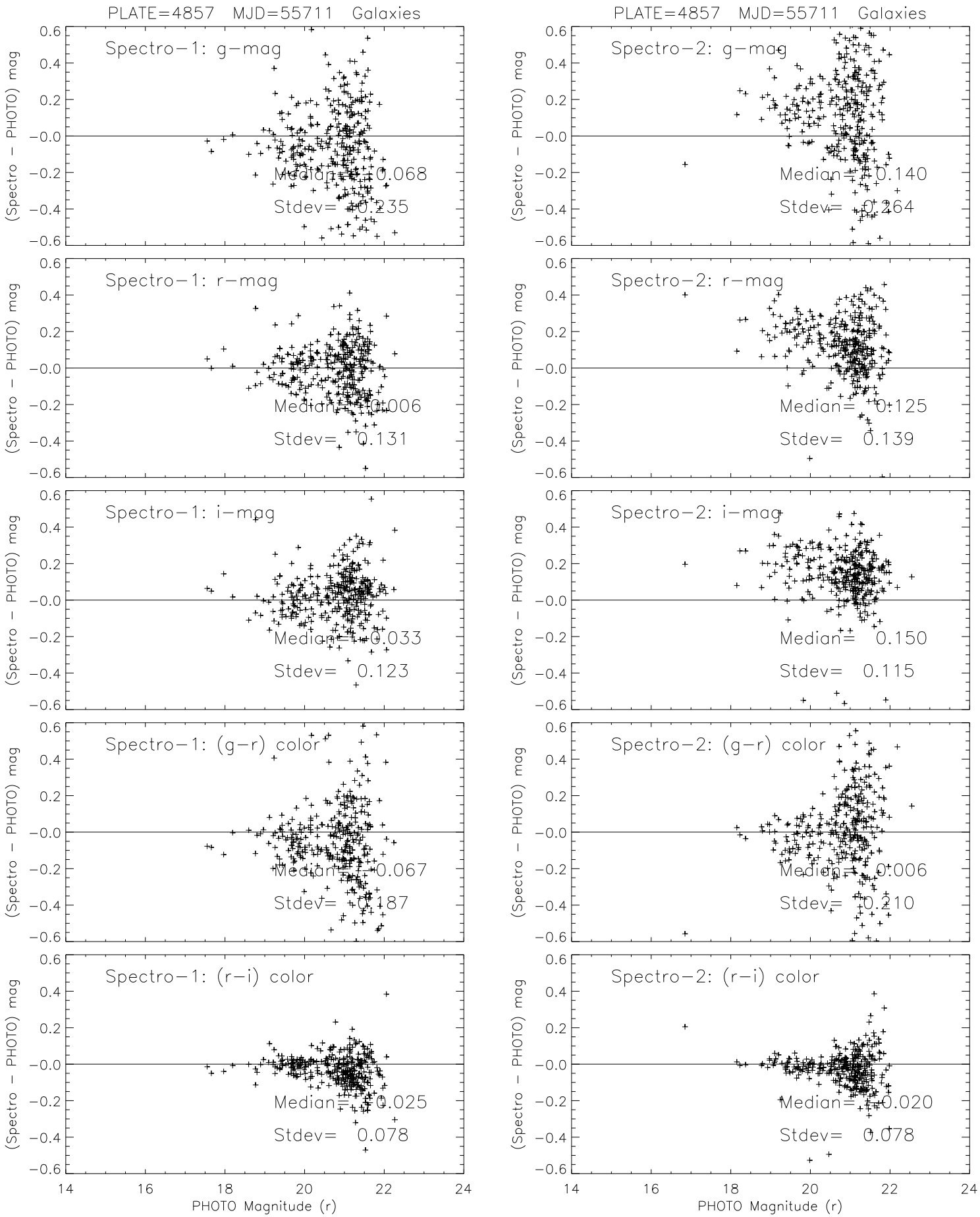
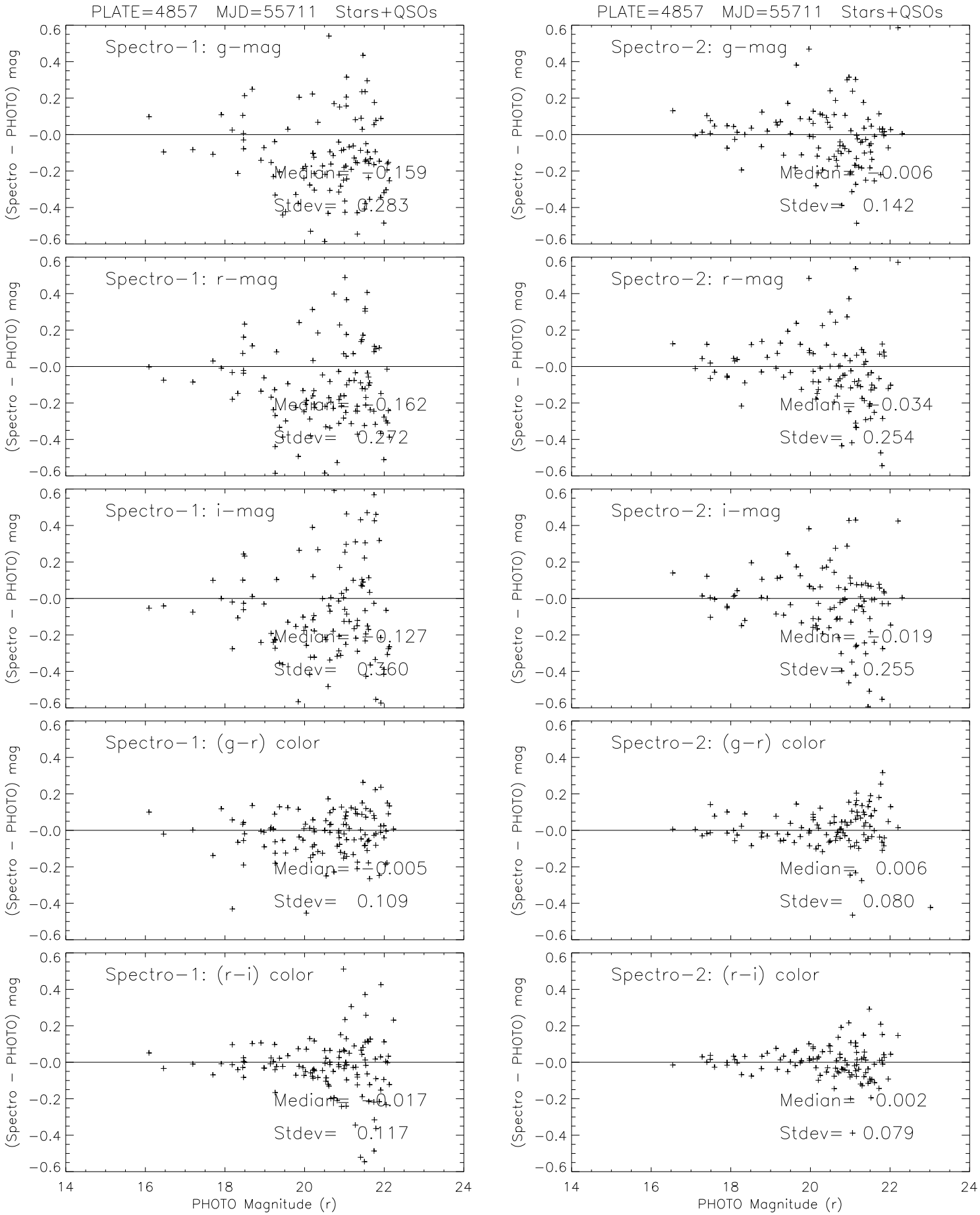

S/N for PLATE=4857 MJD=55711
(S/N)² @ g = 21.20
Spec1: 15.0
Spec2: 11.1
coeffs = 3.359 4.958 * g
coeffs = 3.603 9.533 * g
Stdev=0.10 0.10
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 39.1
Spec2: 36.8
coeffs = 3.522 13.606 * r
coeffs = 3.315 12.314 * r
Stdev=0.07 0.06
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 28.4
Spec2: 25.7
coeffs = 3.365 19.234 * i
coeffs = 3.228 19.721 * i
Stdev=0.06 0.04
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4857 MJD=55711
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]
Radius [mm]


PLATE=4857 MJD=55711 Std−stars
Spectro−1: g−mag
Median= 0.025
Stdev= 0.123
Spectro−2: g−mag
Median= 0.013
Stdev= 0.043
Spectro−1: r−mag
Median= −0.009
Stdev= 0.061
Spectro−2: r−mag
Median= 0.019
Stdev= 0.061
Spectro−1: i−mag
Median= −0.020
Stdev= 0.057
Spectro−2: i−mag
Median= 0.005
Stdev= 0.077
Spectro−1: (g−r) color
Median= 0.033
Stdev= 0.090
Spectro−2: (g−r) color
Median= −0.015
Stdev= 0.062
Spectro−1: (r−i) color
Median= −0.013
Stdev= 0.051
Spectro−2: (r−i) color
Median= −0.002
Stdev= 0.033
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4857 MJD=55711 Galaxies
Spectro−1: g−mag
Median= −0.068
Stdev= 0.235
Spectro−2: g−mag
Median= 0.140
Stdev= 0.264
Spectro−1: r−mag
Median= −0.006
Stdev= 0.131
Spectro−2: r−mag
Median= 0.125
Stdev= 0.139
Spectro−1: i−mag
Median= −0.033
Stdev= 0.123
Spectro−2: i−mag
Median= 0.150
Stdev= 0.115
Spectro−1: (g−r) color
Median= −0.067
Stdev= 0.187
Spectro−2: (g−r) color
Median= −0.006
Stdev= 0.210
Spectro−1: (r−i) color
Median= −0.025
Stdev= 0.078
Spectro−2: (r−i) color
Median= −0.020
Stdev= 0.078
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4857 MJD=55711 Stars+QSOs
Spectro−1: g−mag
Median= −0.159
Stdev= 0.283
Spectro−2: g−mag
Median= −0.006
Stdev= 0.142
Spectro−1: r−mag
Median= −0.162
Stdev= 0.272
Spectro−2: r−mag
Median= −0.034
Stdev= 0.254
Spectro−1: i−mag
Median= −0.127
Stdev= 0.360
Spectro−2: i−mag
Median= −0.019
Stdev= 0.255
Spectro−1: (g−r) color
Median= −0.005
Stdev= 0.109
Spectro−2: (g−r) color
Median= 0.006
Stdev= 0.080
Spectro−1: (r−i) color
Median= −0.017
Stdev= 0.117
Spectro−2: (r−i) color
Median= −0.002
Stdev= 0.079
(Spectro − PHOTO) mag
PHOTO Magnitude (r)