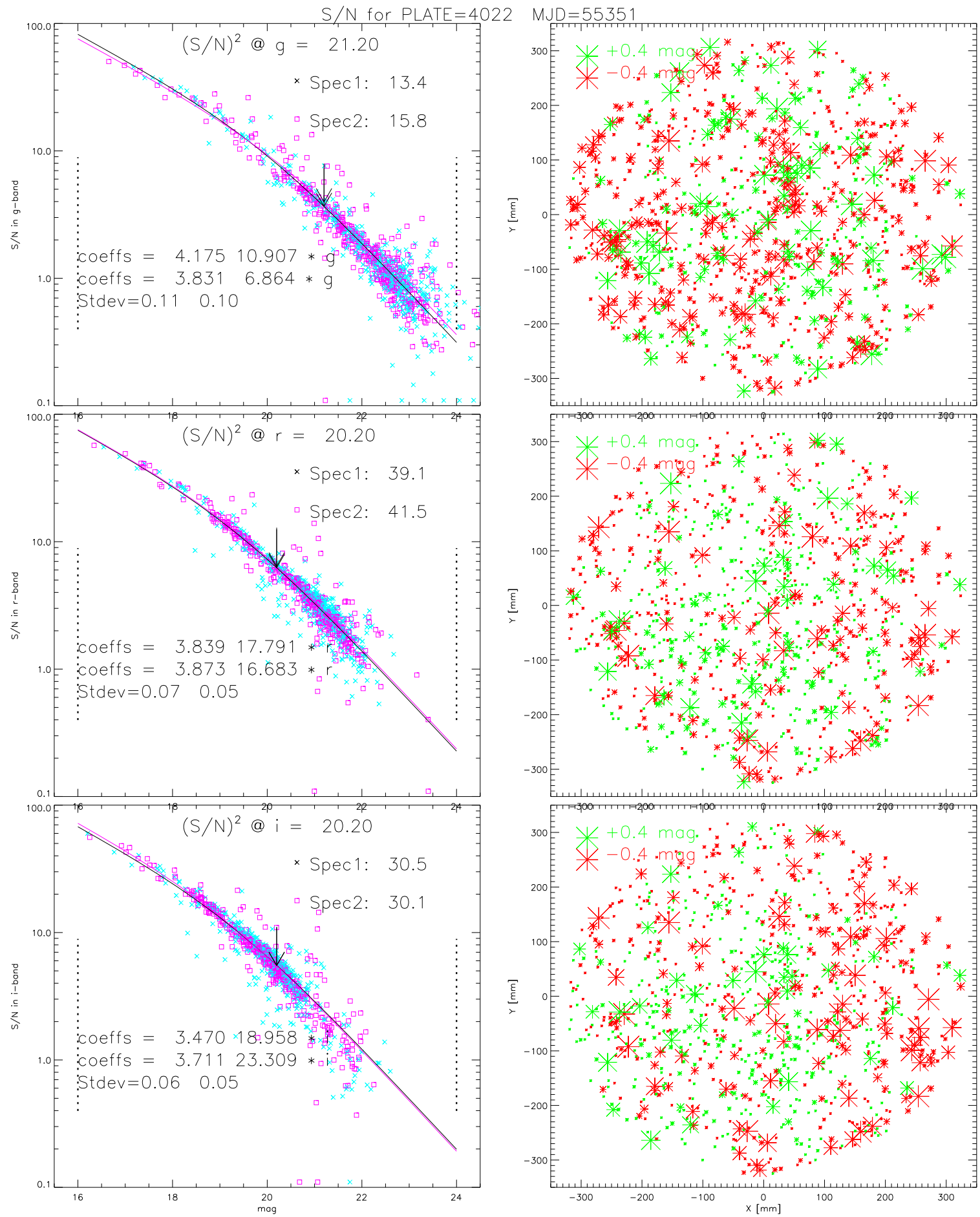
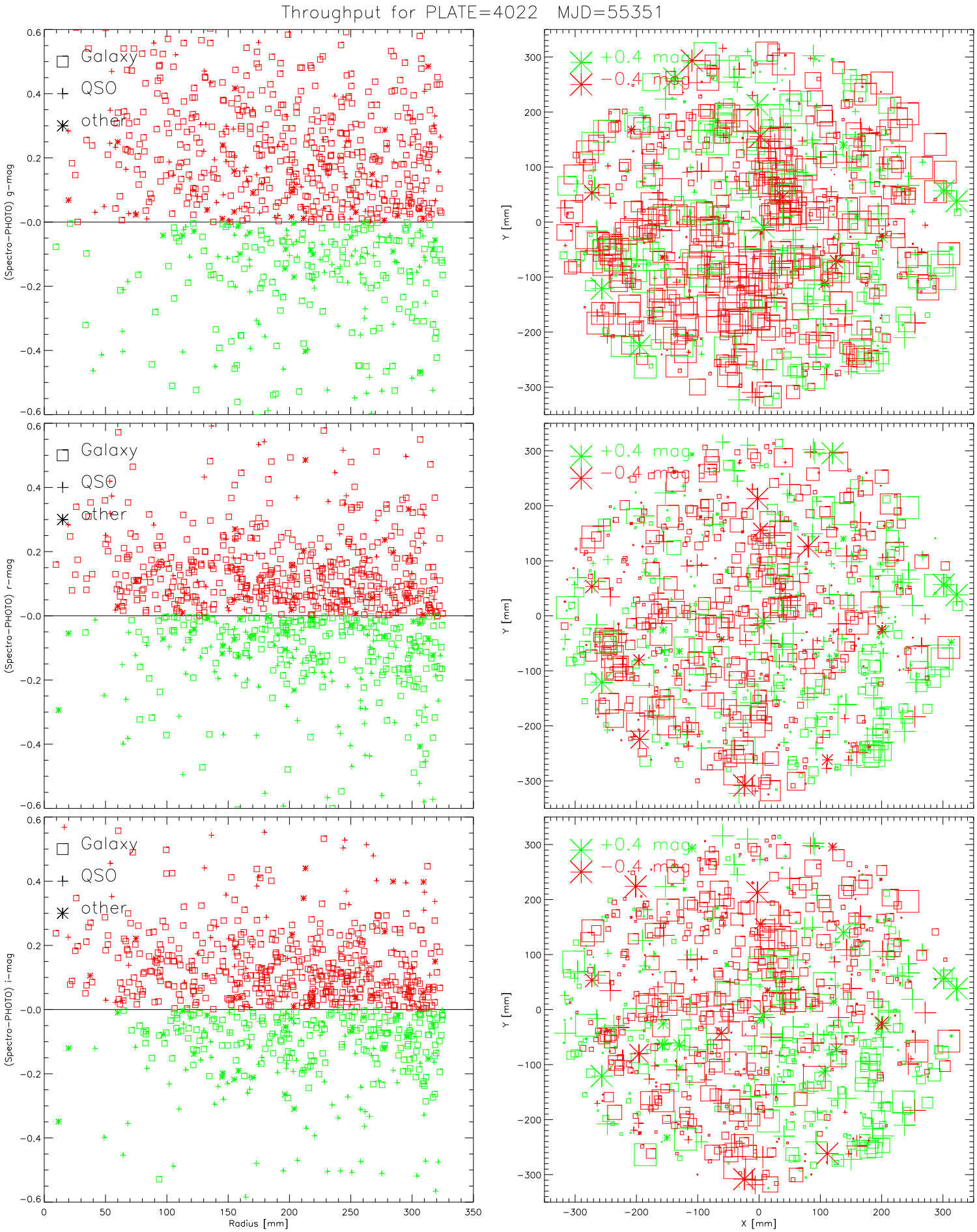
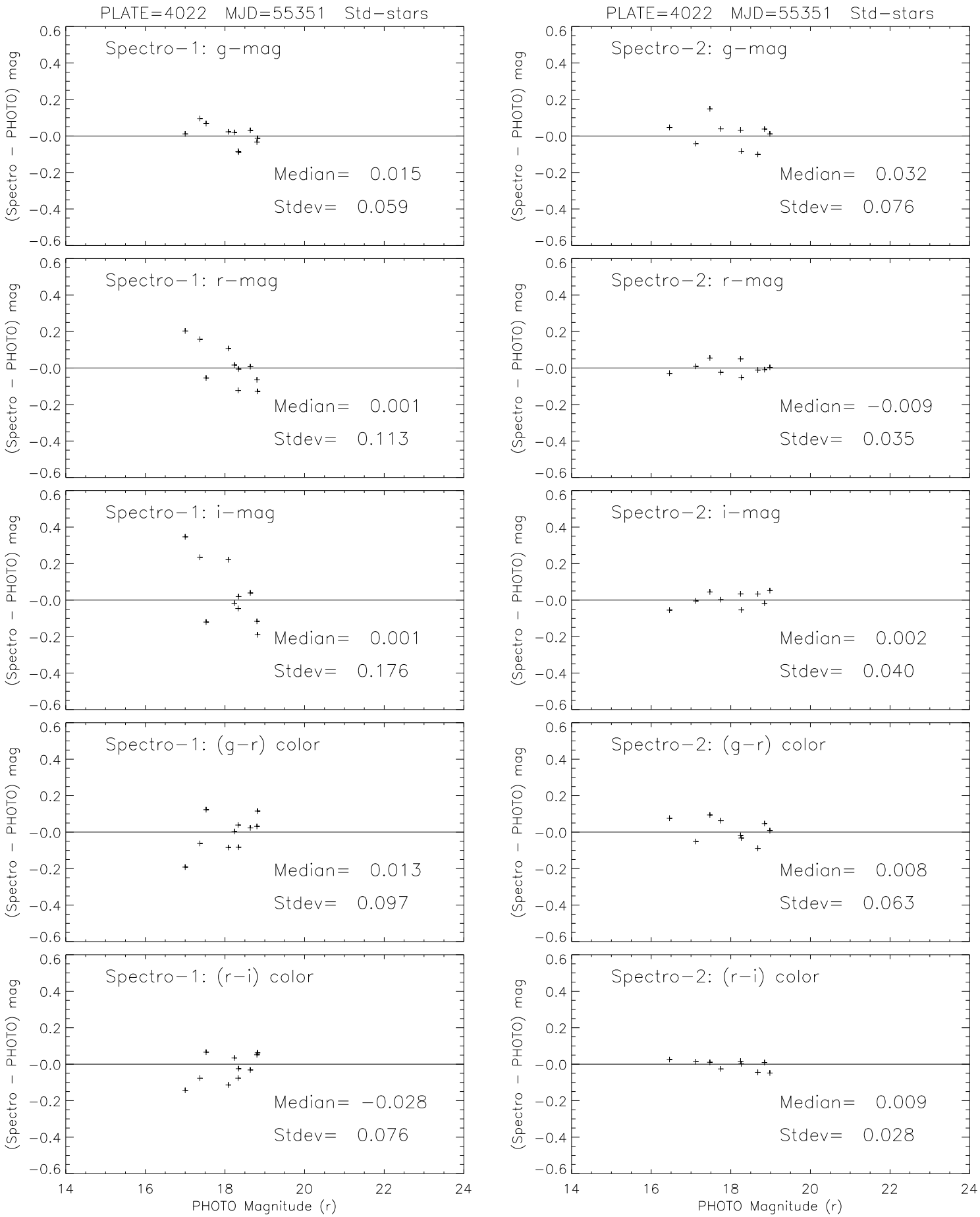
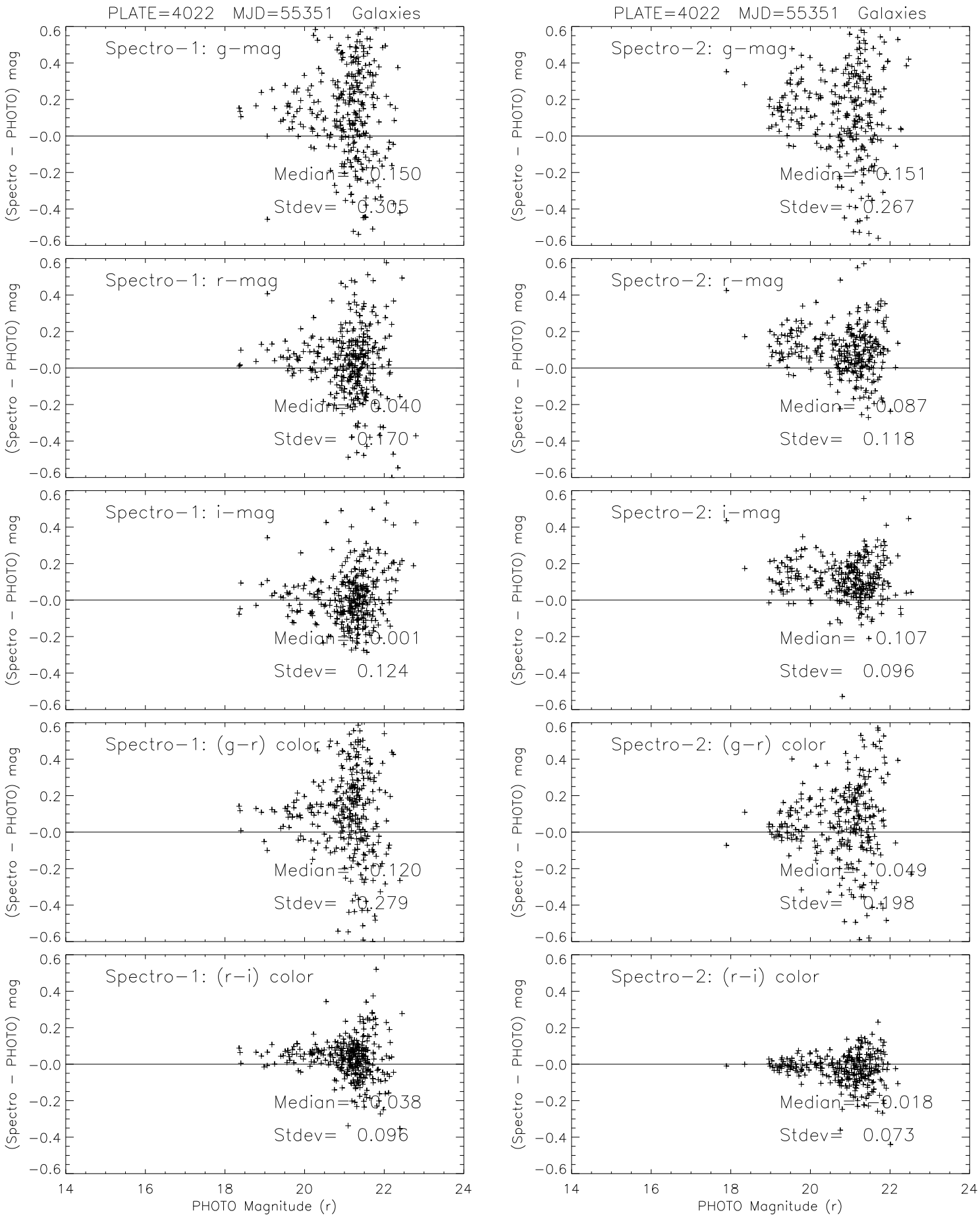
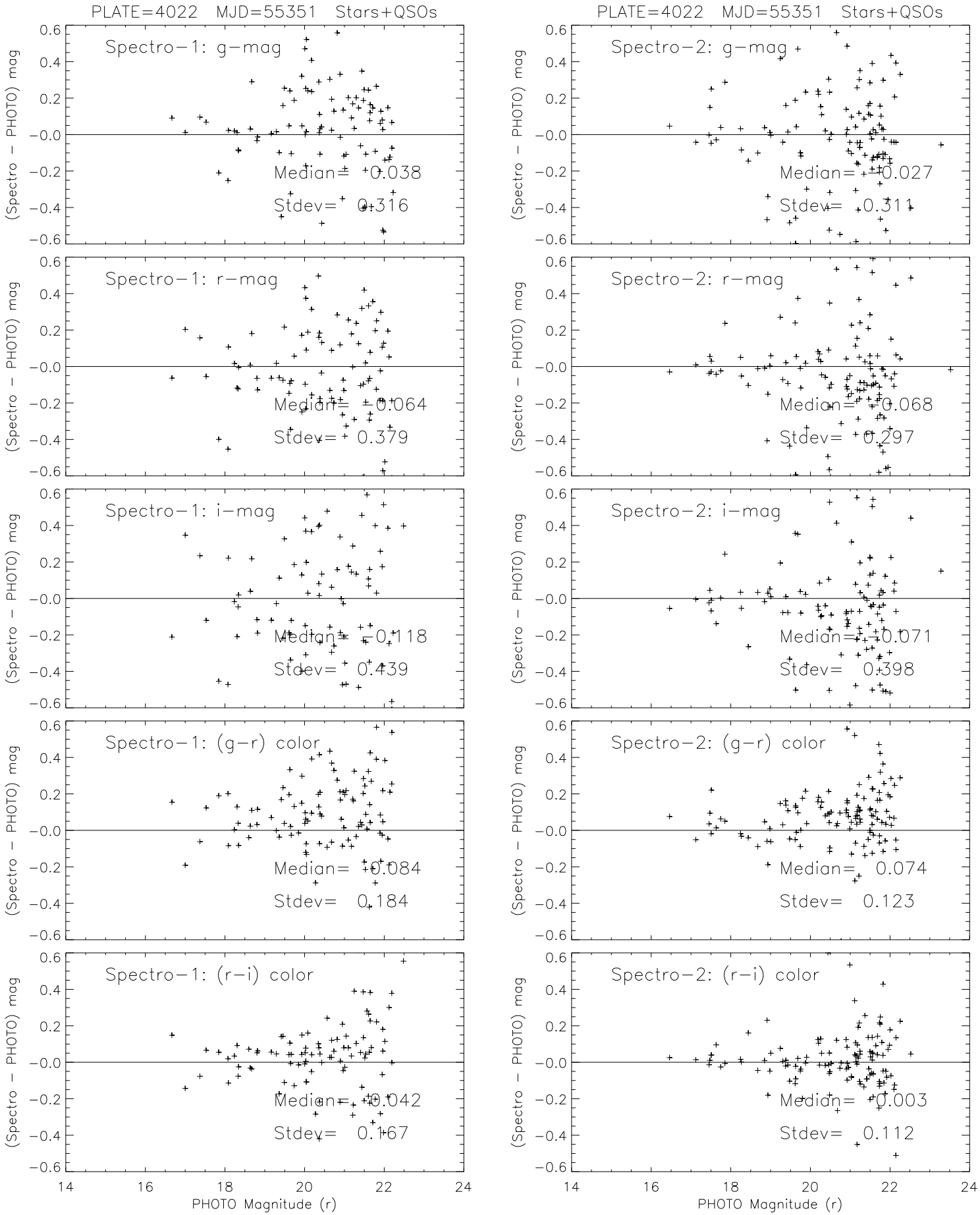

S/N for PLATE=4022 MJD=55351
(S/N)² @ g = 21.20
× Spec1: 13.4
□ Spec2: 15.8
coeffs = 4.175 10.907 * g
coeffs = 3.831 6.864 * g
Stdev=0.11 0.10
S/N in g-band
(S/N)² @ r = 20.20
× Spec1: 39.1
□ Spec2: 41.5
coeffs = 3.839 17.791 * r
coeffs = 3.873 16.683 * r
Stdev=0.07 0.05
S/N in r-band
(S/N)² @ i = 20.20
× Spec1: 30.5
□ Spec2: 30.1
coeffs = 3.470 18.958 * i
coeffs = 3.711 23.309 * i
Stdev=0.06 0.05
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4022 MJD=55351
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=4022 MJD=55351 Std−stars
Spectro−1: g−mag
Median= 0.015
Stdev= 0.059
Spectro−2: g−mag
Median= 0.032
Stdev= 0.076
Spectro−1: r−mag
Median= 0.001
Stdev= 0.113
Spectro−2: r−mag
Median= −0.009
Stdev= 0.035
Spectro−1: i−mag
Median= 0.001
Stdev= 0.176
Spectro−2: i−mag
Median= 0.002
Stdev= 0.040
Spectro−1: (g−r) color
Median= 0.013
Stdev= 0.097
Spectro−2: (g−r) color
Median= 0.008
Stdev= 0.063
Spectro−1: (r−i) color
Median= −0.028
Stdev= 0.076
Spectro−2: (r−i) color
Median= 0.009
Stdev= 0.028
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4022 MJD=55351 Galaxies
Spectro−1: g−mag
Median= +0.150
Stdev= +0.305
Spectro−2: g−mag
Median= +0.151
Stdev= +0.267
Spectro−1: r−mag
Median= +0.040
Stdev= +0.170
Spectro−2: r−mag
Median= +0.087
Stdev= 0.118
Spectro−1: i−mag
Median= +0.001
Stdev= 0.124
Spectro−2: i−mag
Median= +0.107
Stdev= 0.096
Spectro−1: (g−r) color
Median= +0.120
Stdev= +0.279
Spectro−2: (g−r) color
Median= +0.049
Stdev= +0.198
Spectro−1: (r−i) color
Median= +0.038
Stdev= +0.096
Spectro−2: (r−i) color
Median= +0.018
Stdev= 0.073
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4022 MJD=55351 Stars+QSOs
Spectro−1: g−mag
Median= +0.038
Stdev= 0.316
Spectro−2: g−mag
Median= +0.027
Stdev= 0.311
Spectro−1: r−mag
Median= +0.064
Stdev= 0.379
Spectro−2: r−mag
Median= +0.068
Stdev= 0.297
Spectro−1: i−mag
Median= +0.118
Stdev= 0.439
Spectro−2: i−mag
Median= +0.071
Stdev= 0.398
Spectro−1: (g−r) color
Median= +0.084
Stdev= 0.184
Spectro−2: (g−r) color
Median= 0.074
Stdev= 0.123
Spectro−1: (r−i) color
Median= +0.042
Stdev= 0.167
Spectro−2: (r−i) color
Median= 0.003
Stdev= 0.112
(Spectro − PHOTO) mag
PHOTO Magnitude (r)