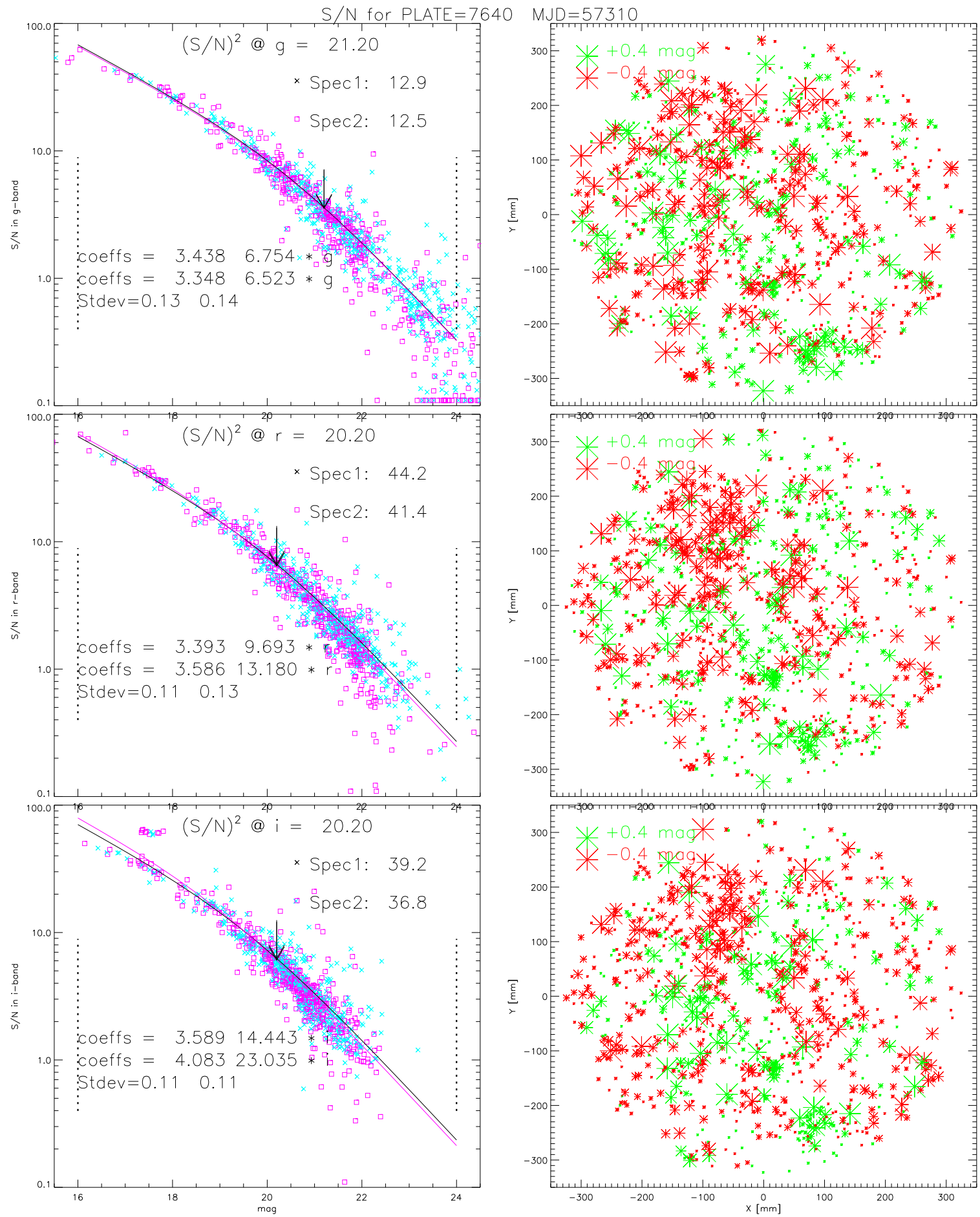
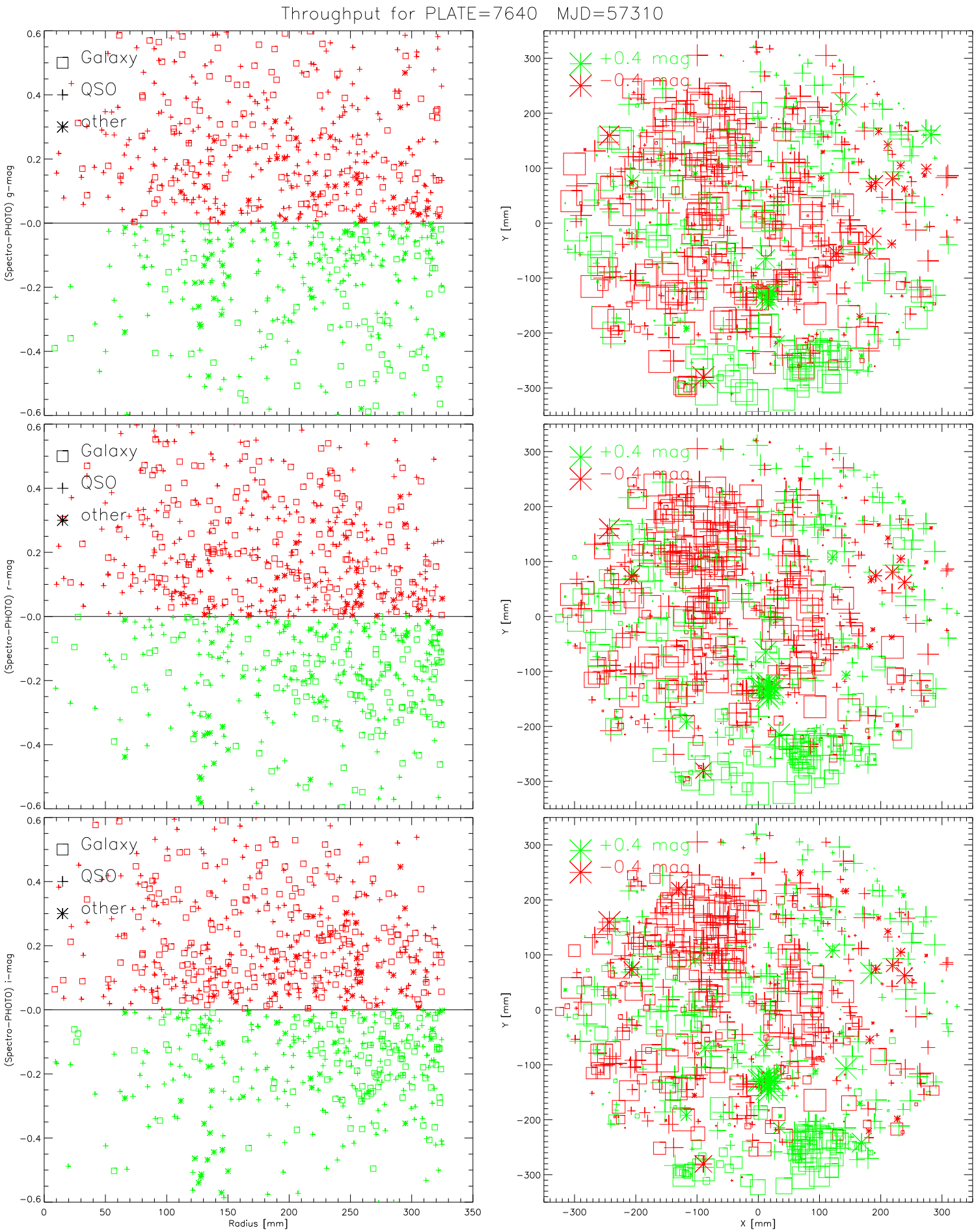
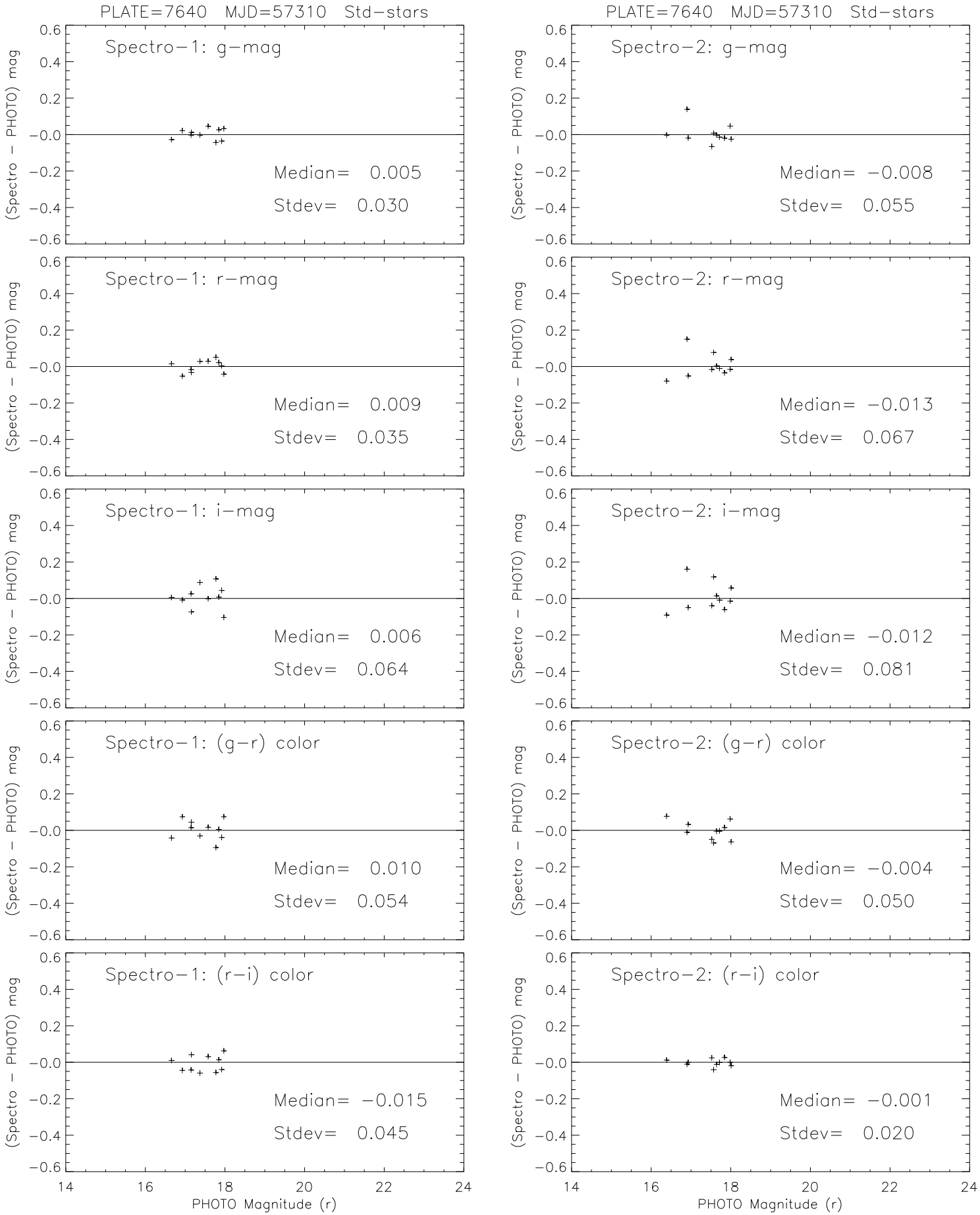
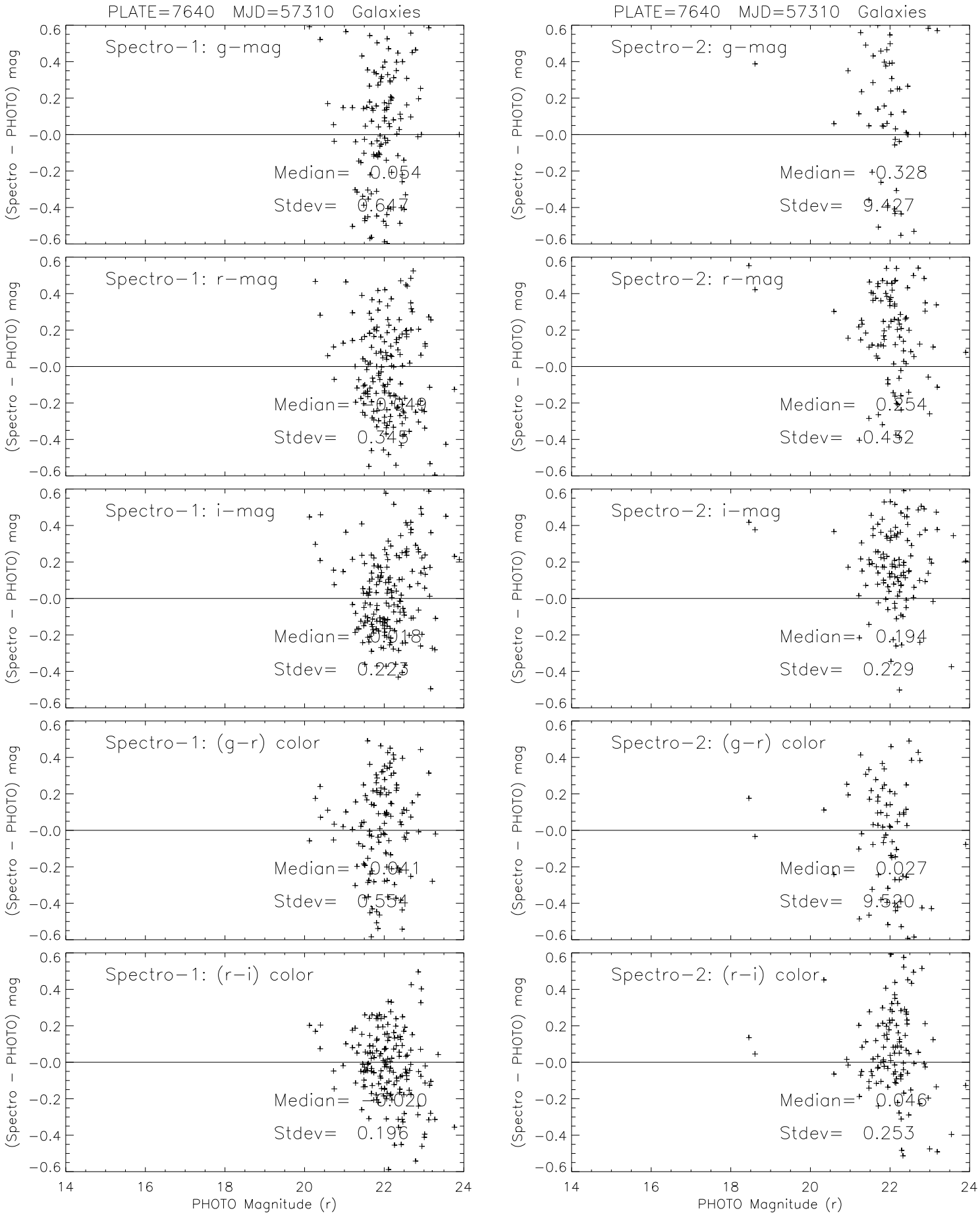
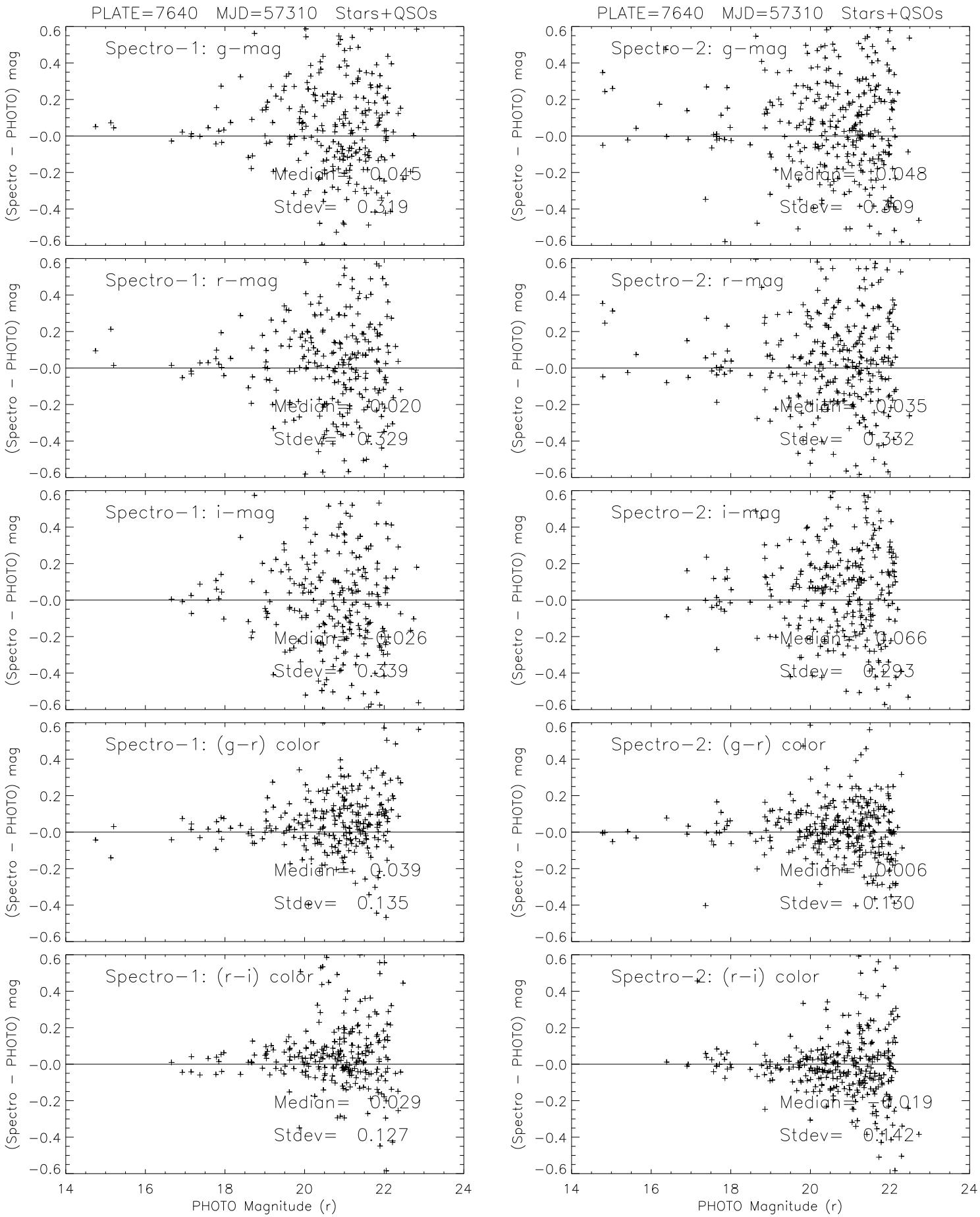

S/N for PLATE=7640 MJD=57310
(S/N)² @ g = 21.20
Spec1: 12.9
Spec2: 12.5
coeffs = 3.438 6.754 * g
coeffs = 3.348 6.523 * g
Stdev=0.13 0.14
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 44.2
Spec2: 41.4
coeffs = 3.393 9.693 * r
coeffs = 3.586 13.180 * r
Stdev=0.11 0.13
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 39.2
Spec2: 36.8
coeffs = 3.589 14.443 * i
coeffs = 4.083 23.035 * i
Stdev=0.11 0.11
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=7640 MJD=57310
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=7640 MJD=57310 Std−stars
Spectro−1: g−mag
Median= 0.005
Stdev= 0.030
Spectro−2: g−mag
Median= −0.008
Stdev= 0.055
Spectro−1: r−mag
Median= 0.009
Stdev= 0.035
Spectro−2: r−mag
Median= −0.013
Stdev= 0.067
Spectro−1: i−mag
Median= 0.006
Stdev= 0.064
Spectro−2: i−mag
Median= −0.012
Stdev= 0.081
Spectro−1: (g−r) color
Median= 0.010
Stdev= 0.054
Spectro−2: (g−r) color
Median= −0.004
Stdev= 0.050
Spectro−1: (r−i) color
Median= −0.015
Stdev= 0.045
Spectro−2: (r−i) color
Median= −0.001
Stdev= 0.020
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=7640 MJD=57310 Galaxies
Spectro−1: g−mag
Median= −0.054
Stdev= 0.647
Spectro−2: g−mag
Median= +0.328
Stdev= 9.427
Spectro−1: r−mag
Median= −0.048
Stdev= 0.345
Spectro−2: r−mag
Median= 0.254
Stdev= 0.432
Spectro−1: i−mag
Median= −0.018
Stdev= 0.223
Spectro−2: i−mag
Median= 0.194
Stdev= 0.229
Spectro−1: (g−r) color
Median= −0.041
Stdev= 0.554
Spectro−2: (g−r) color
Median= 0.027
Stdev= 9.520
Spectro−1: (r−i) color
Median= −0.020
Stdev= 0.196
Spectro−2: (r−i) color
Median= 0.046
Stdev= 0.253
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=7640 MJD=57310 Stars+QSOs
Spectro−1: g−mag
Median= 0.045
Stdev= 0.319
Spectro−2: g−mag
Median= 0.048
Stdev= 0.309
Spectro−1: r−mag
Median= 0.020
Stdev= 0.329
Spectro−2: r−mag
Median= 0.035
Stdev= 0.332
Spectro−1: i−mag
Median= 0.026
Stdev= 0.339
Spectro−2: i−mag
Median= 0.066
Stdev= 0.293
Spectro−1: (g−r) color
Median= 0.039
Stdev= 0.135
Spectro−2: (g−r) color
Median= 0.006
Stdev= 0.130
Spectro−1: (r−i) color
Median= 0.029
Stdev= 0.127
Spectro−2: (r−i) color
Median= 0.019
Stdev= 0.142
(Spectro − PHOTO) mag
PHOTO Magnitude (r)