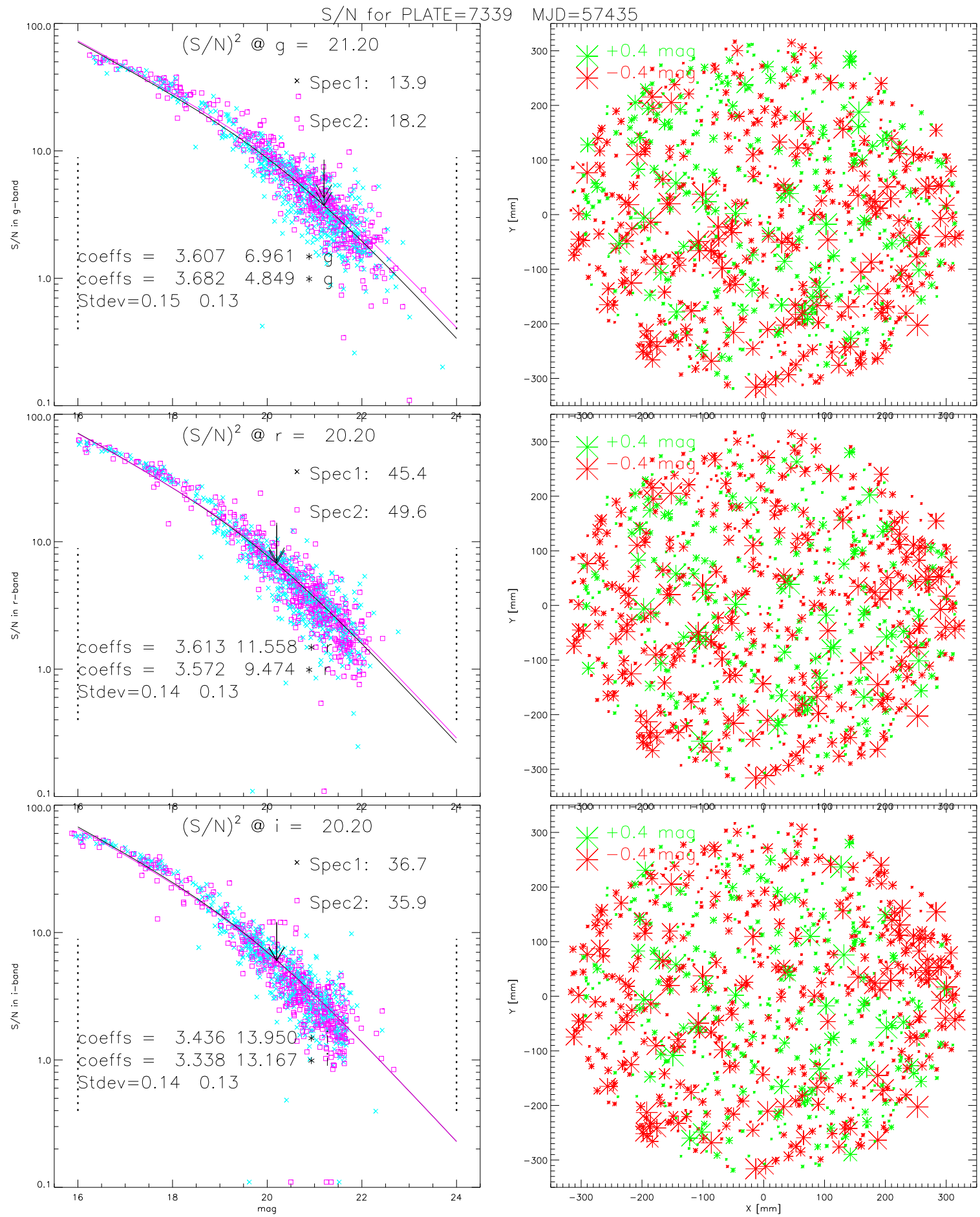
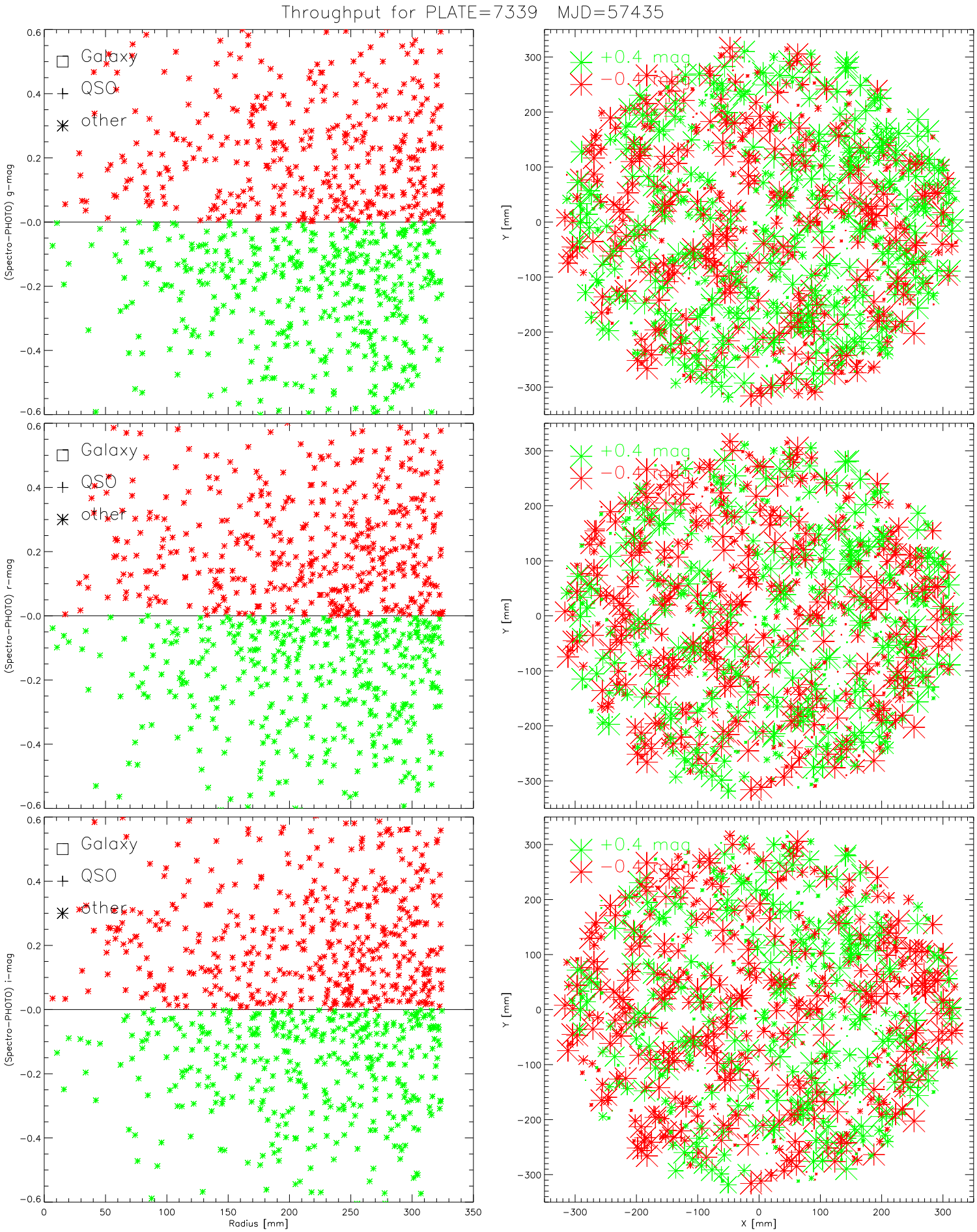
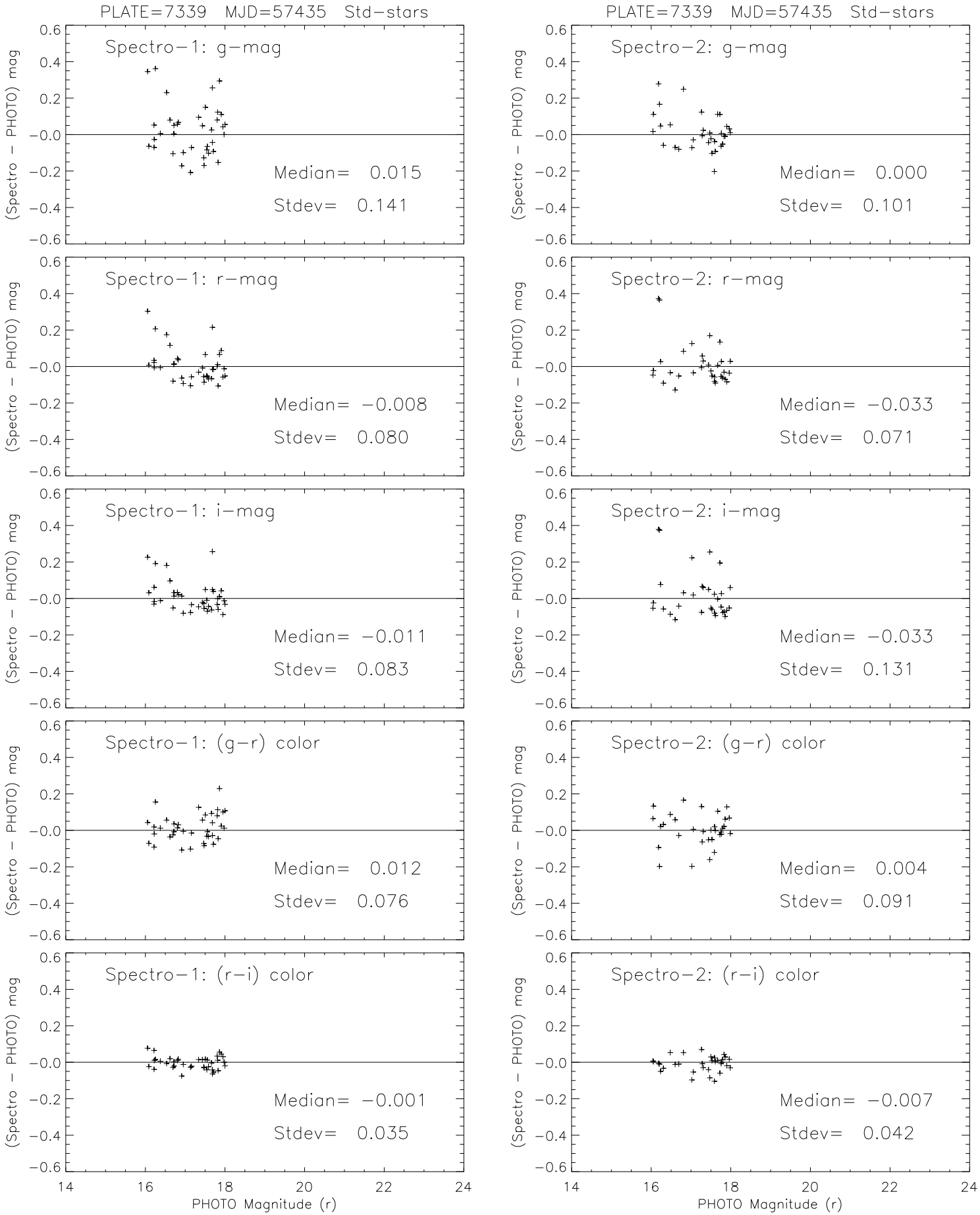
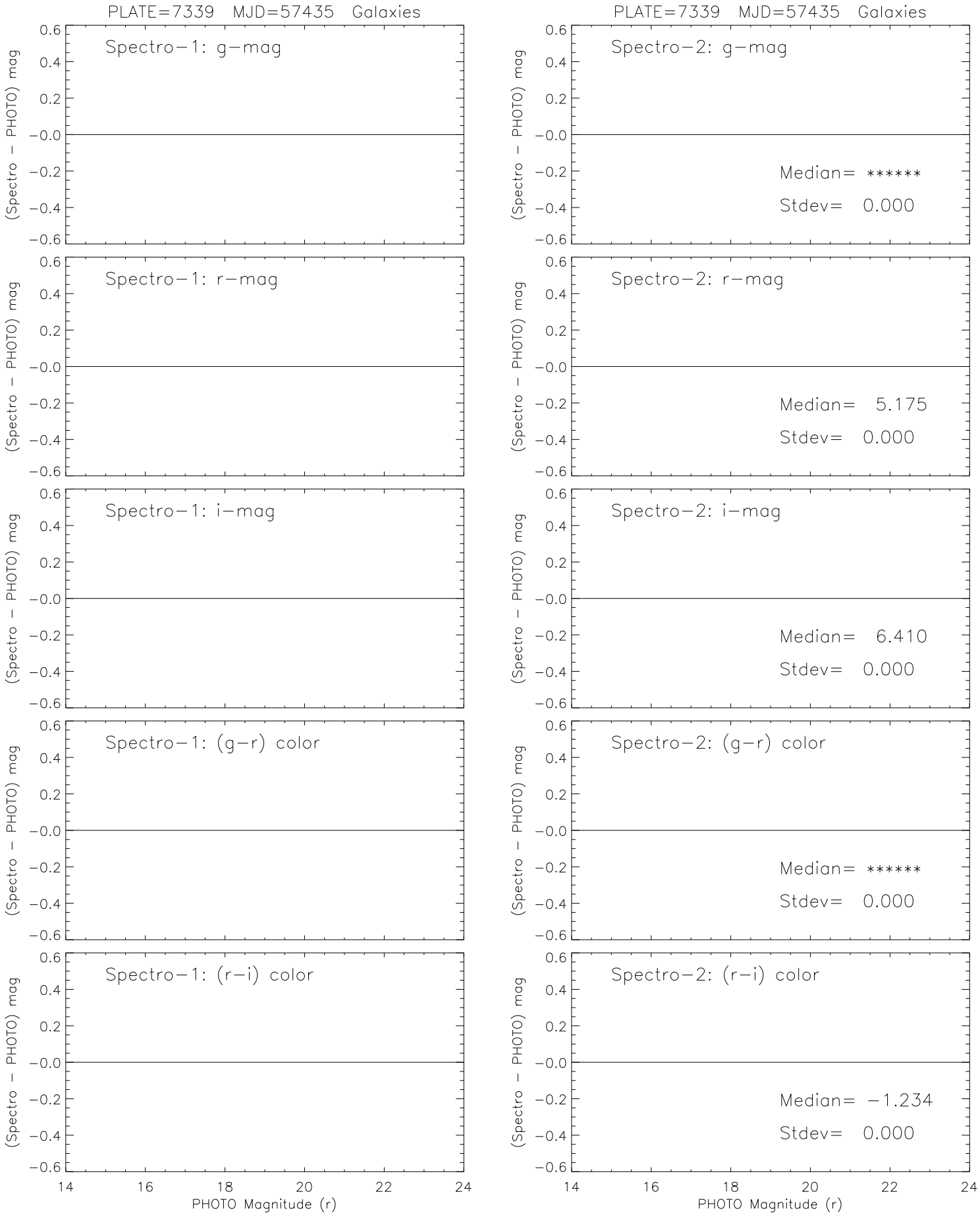
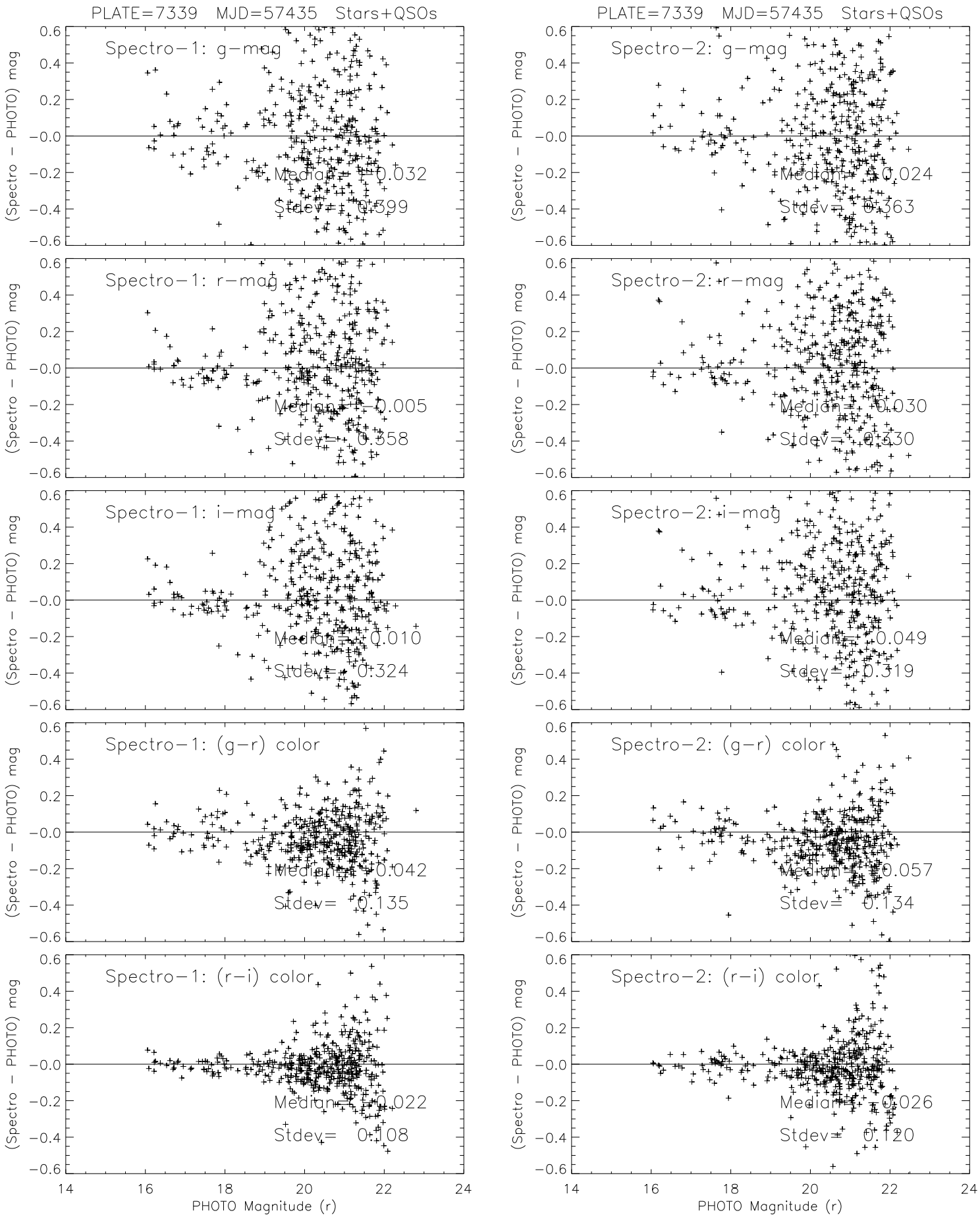

S/N for PLATE=7339 MJD=57435
(S/N)² @ g = 21.20
Spec1: 13.9
Spec2: 18.2
coeffs = 3.607 6.961 * g
coeffs = 3.682 4.849 * g
Stdev=0.15 0.13
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 45.4
Spec2: 49.6
coeffs = 3.613 11.558 * r
coeffs = 3.572 9.474 * r
Stdev=0.14 0.13
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 36.7
Spec2: 35.9
coeffs = 3.436 13.950 * i
coeffs = 3.338 13.167 * i
Stdev=0.14 0.13
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=7339 MJD=57435
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=7339 MJD=57435 Std−stars
Spectro−1: g−mag
Median= 0.015
Stdev= 0.141
Spectro−2: g−mag
Median= 0.000
Stdev= 0.101
Spectro−1: r−mag
Median= −0.008
Stdev= 0.080
Spectro−2: r−mag
Median= −0.033
Stdev= 0.071
Spectro−1: i−mag
Median= −0.011
Stdev= 0.083
Spectro−2: i−mag
Median= −0.033
Stdev= 0.131
Spectro−1: (g−r) color
Median= 0.012
Stdev= 0.076
Spectro−2: (g−r) color
Median= 0.004
Stdev= 0.091
Spectro−1: (r−i) color
Median= −0.001
Stdev= 0.035
Spectro−2: (r−i) color
Median= −0.007
Stdev= 0.042
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=7339 MJD=57435 Galaxies
Spectro−1: g−mag
Spectro−2: g−mag
Median= ******
Stdev= 0.000
Spectro−1: r−mag
Spectro−2: r−mag
Median= 5.175
Stdev= 0.000
Spectro−1: i−mag
Spectro−2: i−mag
Median= 6.410
Stdev= 0.000
Spectro−1: (g−r) color
Spectro−2: (g−r) color
Median= ******
Stdev= 0.000
Spectro−1: (r−i) color
Spectro−2: (r−i) color
Median= −1.234
Stdev= 0.000
(Spectro − PHOTO) mag
0.6
0.4
0.2
−0.0
−0.2
−0.4
−0.6
14
16
18
20
22
24
PHOTO Magnitude (r)


PLATE=7339 MJD=57435 Stars+QSOs
Spectro−1: g−mag
Median = +0.032
Stdev = +0.399
Spectro−2: g−mag
Median = +0.024
Stdev = +0.363
Spectro−1: r−mag
Median = +0.005
Stdev = +0.358
Spectro−2: r−mag
Median = +0.030
Stdev = +0.330
Spectro−1: i−mag
Median = +0.010
Stdev = +0.324
Spectro−2: i−mag
Median = +0.049
Stdev = +0.319
Spectro−1: (g−r) color
Median = +0.042
Stdev = +0.135
Spectro−2: (g−r) color
Median = +0.057
Stdev = +0.134
Spectro−1: (r−i) color
Median = +0.022
Stdev = +0.108
Spectro−2: (r−i) color
Median = +0.026
Stdev = +0.120
(Spectro − PHOTO) mag
PHOTO Magnitude (r)