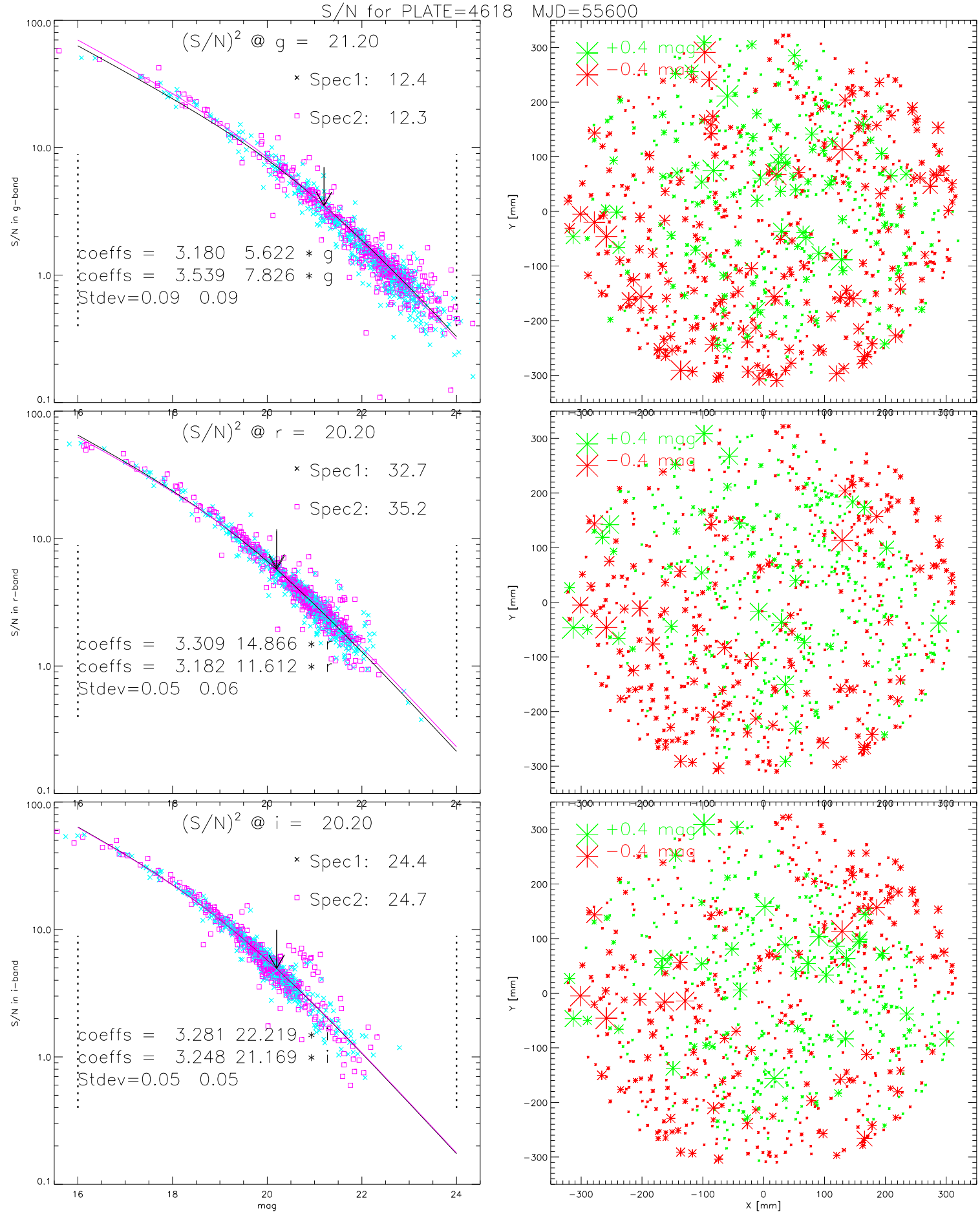
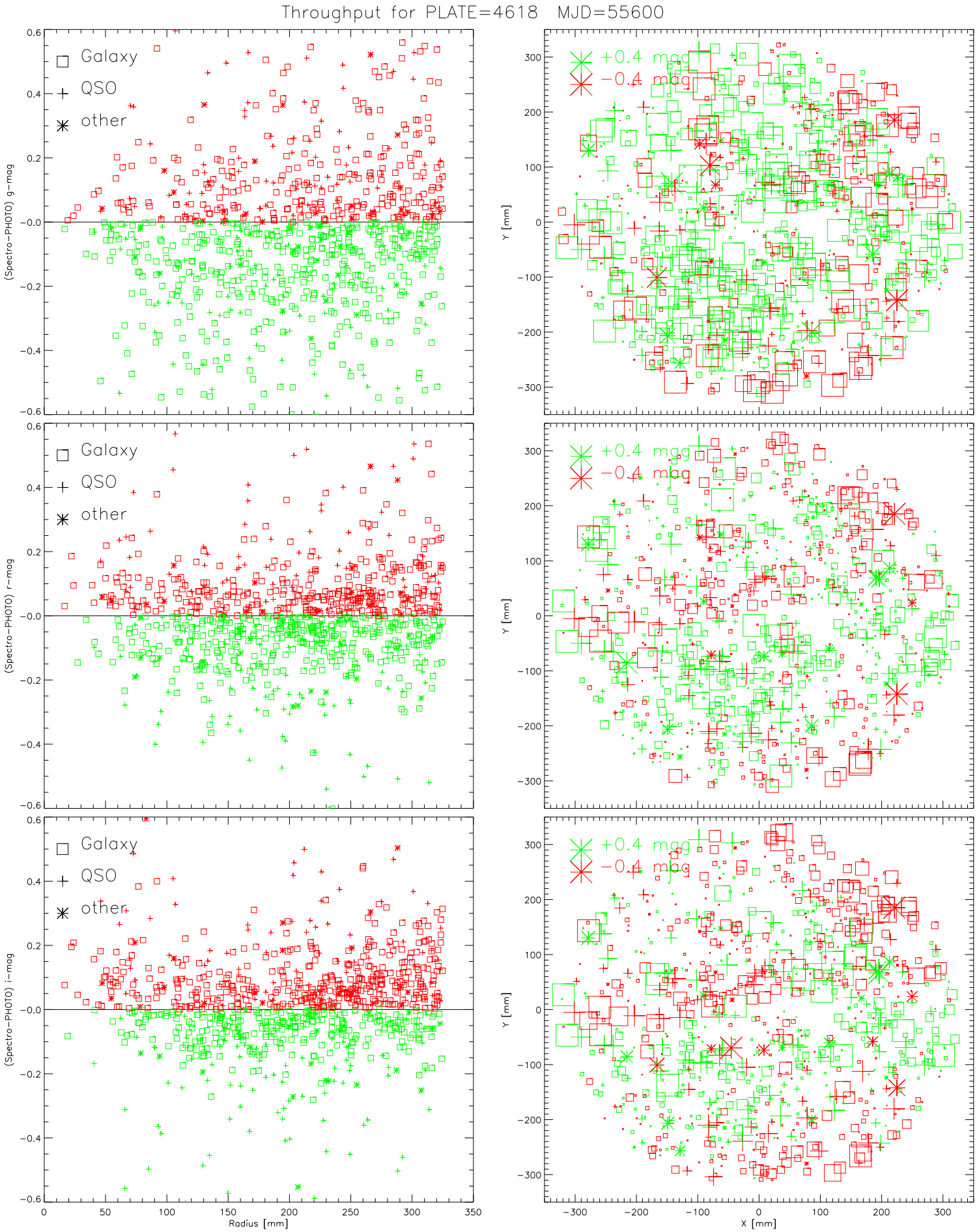
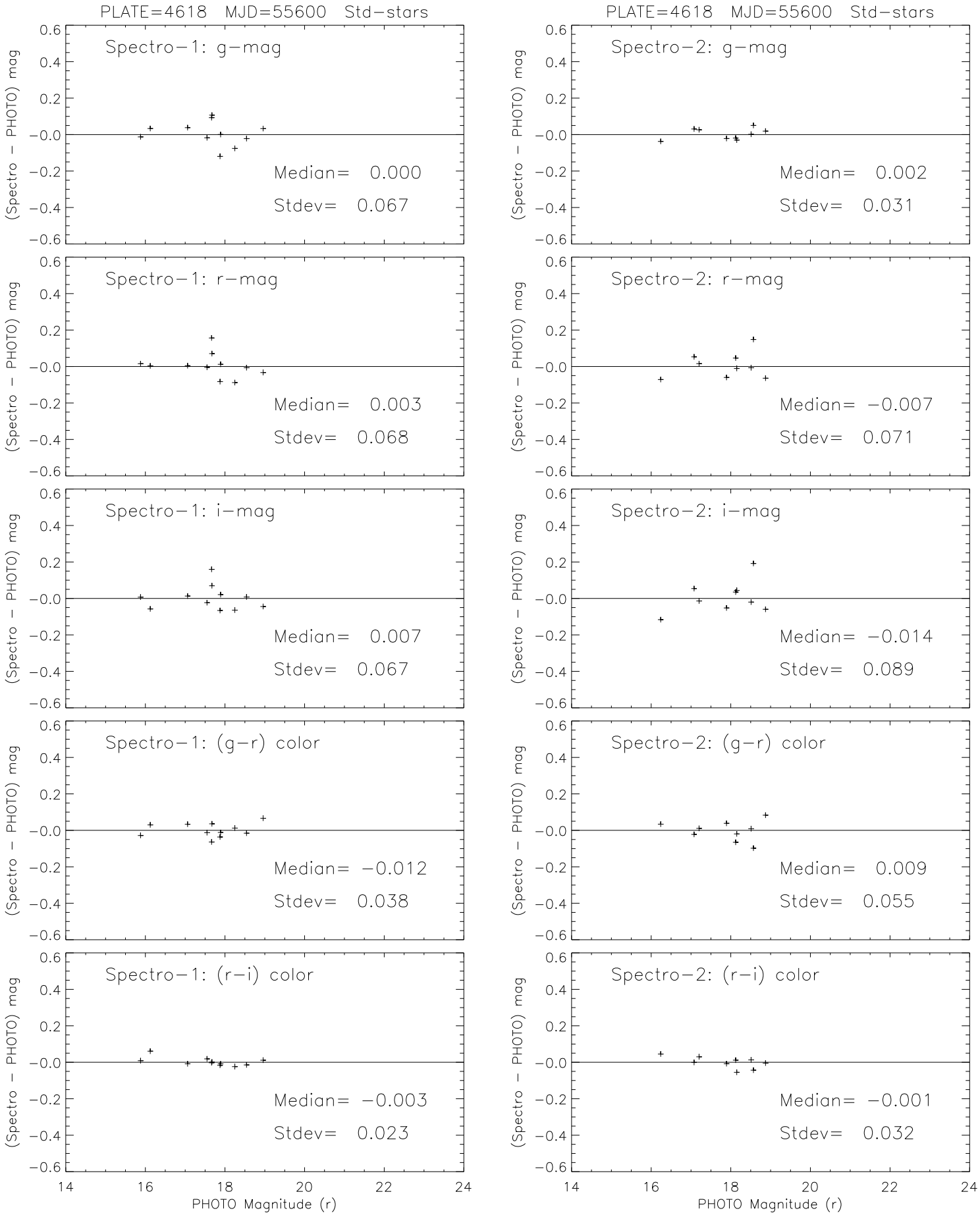
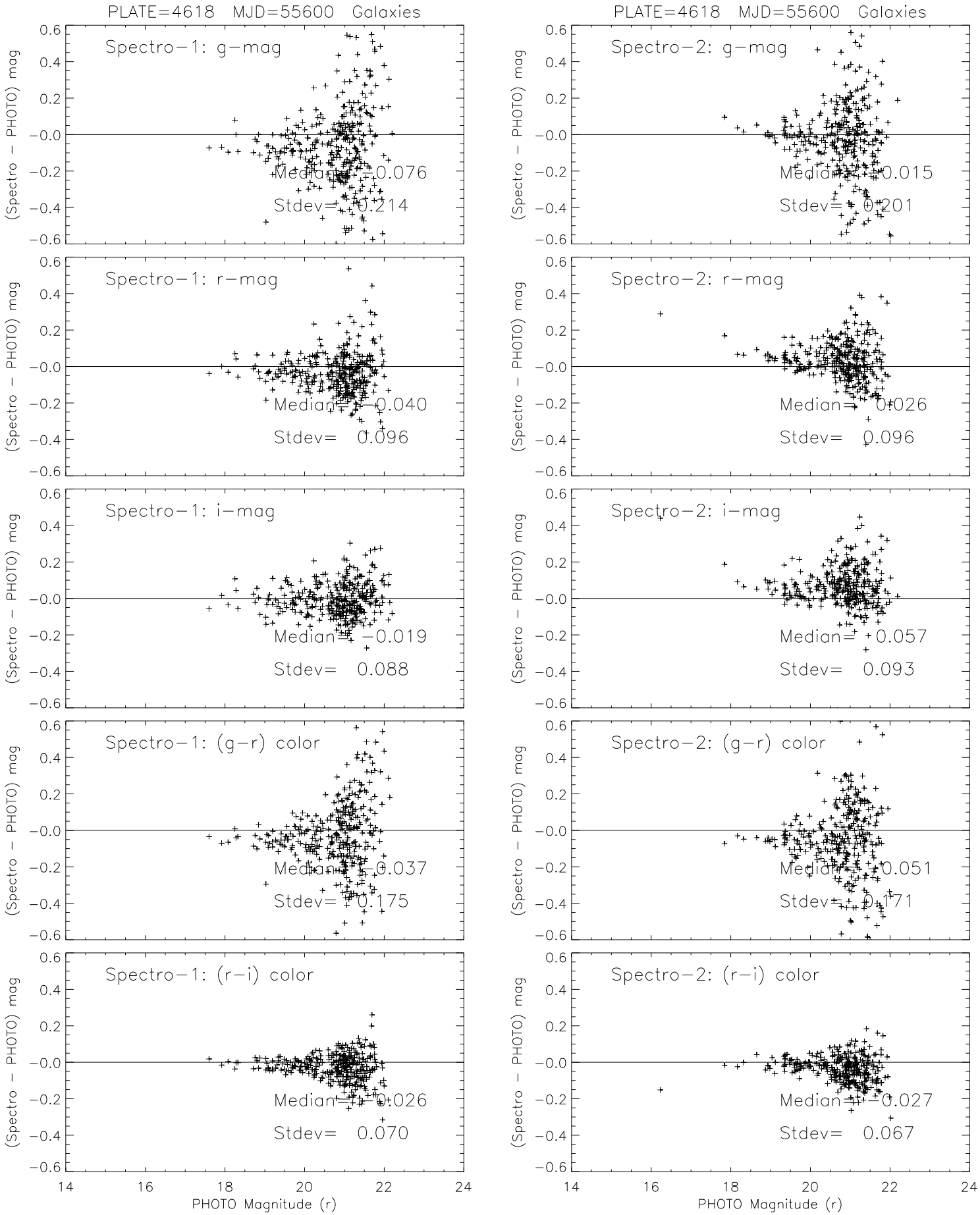
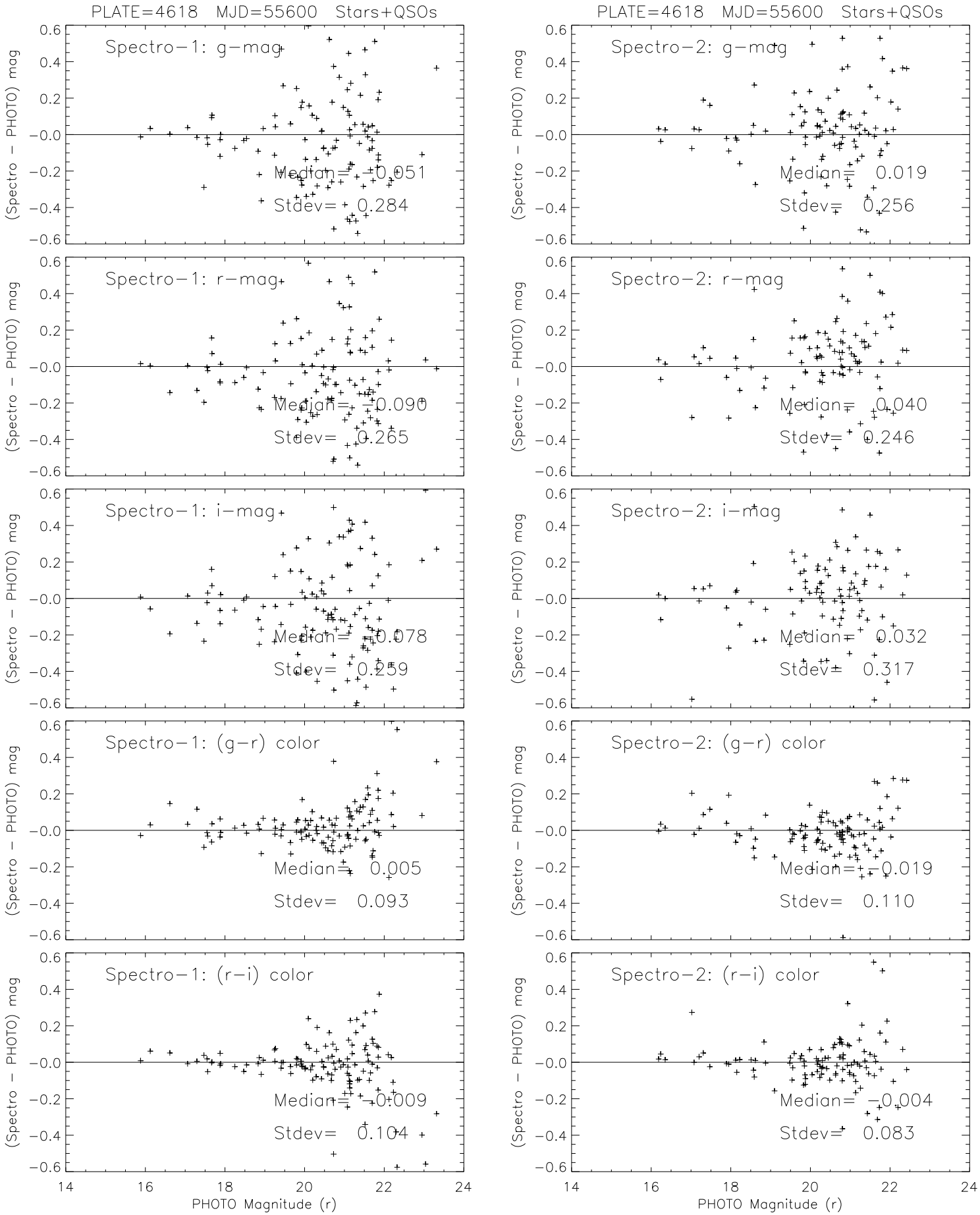

S/N for PLATE=4618 MJD=55600
(S/N)² @ g = 21.20
Spec1: 12.4
Spec2: 12.3
coeffs = 3.180 5.622 * g
coeffs = 3.539 7.826 * g
Stdev=0.09 0.09
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 32.7
Spec2: 35.2
coeffs = 3.309 14.866 * r
coeffs = 3.182 11.612 * r
Stdev=0.05 0.06
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 24.4
Spec2: 24.7
coeffs = 3.281 22.219 *
coeffs = 3.248 21.169 * i
Stdev=0.05 0.05
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4618 MJD=55600
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=4618 MJD=55600 Std−stars
Spectro−1: g−mag
Median= 0.000
Stdev= 0.067
Spectro−2: g−mag
Median= 0.002
Stdev= 0.031
Spectro−1: r−mag
Median= 0.003
Stdev= 0.068
Spectro−2: r−mag
Median= −0.007
Stdev= 0.071
Spectro−1: i−mag
Median= 0.007
Stdev= 0.067
Spectro−2: i−mag
Median= −0.014
Stdev= 0.089
Spectro−1: (g−r) color
Median= −0.012
Stdev= 0.038
Spectro−2: (g−r) color
Median= 0.009
Stdev= 0.055
Spectro−1: (r−i) color
Median= −0.003
Stdev= 0.023
Spectro−2: (r−i) color
Median= −0.001
Stdev= 0.032
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4618 MJD=55600 Galaxies
Spectro−1: g−mag
Median= −0.076
Stdev= 0.214
Spectro−2: g−mag
Median= 0.015
Stdev= 0.201
Spectro−1: r−mag
Median= −0.040
Stdev= 0.096
Spectro−2: r−mag
Median= 0.026
Stdev= 0.096
Spectro−1: i−mag
Median= −0.019
Stdev= 0.088
Spectro−2: i−mag
Median= 0.057
Stdev= 0.093
Spectro−1: (g−r) color
Median= −0.037
Stdev= 0.175
Spectro−2: (g−r) color
Median= 0.051
Stdev= 0.171
Spectro−1: (r−i) color
Median= 0.026
Stdev= 0.070
Spectro−2: (r−i) color
Median= −0.027
Stdev= 0.067
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4618 MJD=55600 Stars+QSOs
Spectro−1: g−mag
Median= +0.051
Stdev= +0.284
Spectro−2: g−mag
Median= 0.019
Stdev= 0.256
Spectro−1: r−mag
Median= −0.090
Stdev= 0.265
Spectro−2: r−mag
Median= 0.040
Stdev= 0.246
Spectro−1: i−mag
Median= −0.078
Stdev= 0.259
Spectro−2: i−mag
Median= 0.032
Stdev= 0.317
Spectro−1: (g−r) color
Median= 0.005
Stdev= 0.093
Spectro−2: (g−r) color
Median= −0.019
Stdev= 0.110
Spectro−1: (r−i) color
Median= −0.009
Stdev= 0.104
Spectro−2: (r−i) color
Median= −0.004
Stdev= 0.083
(Spectro − PHOTO) mag
PHOTO Magnitude (r)