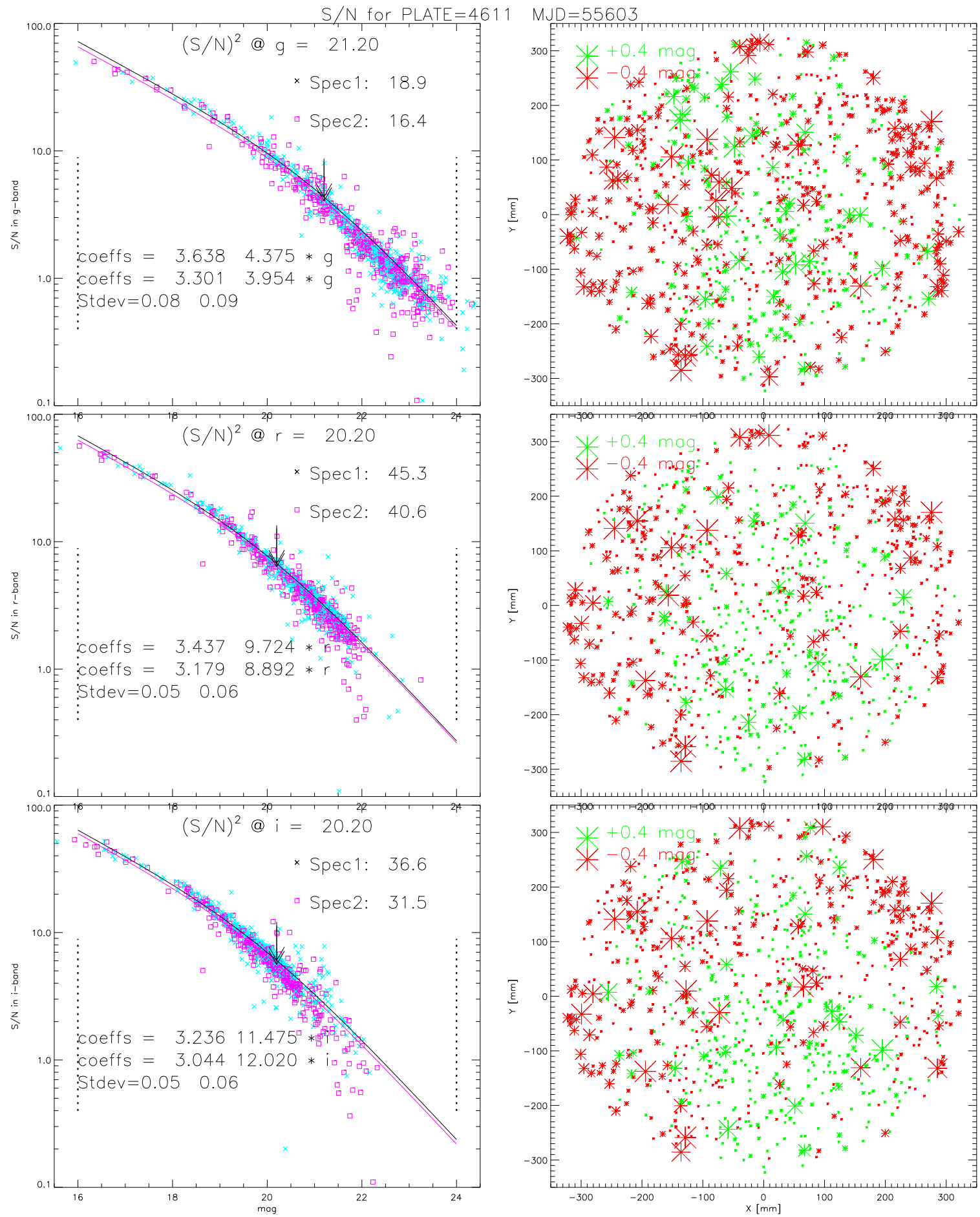
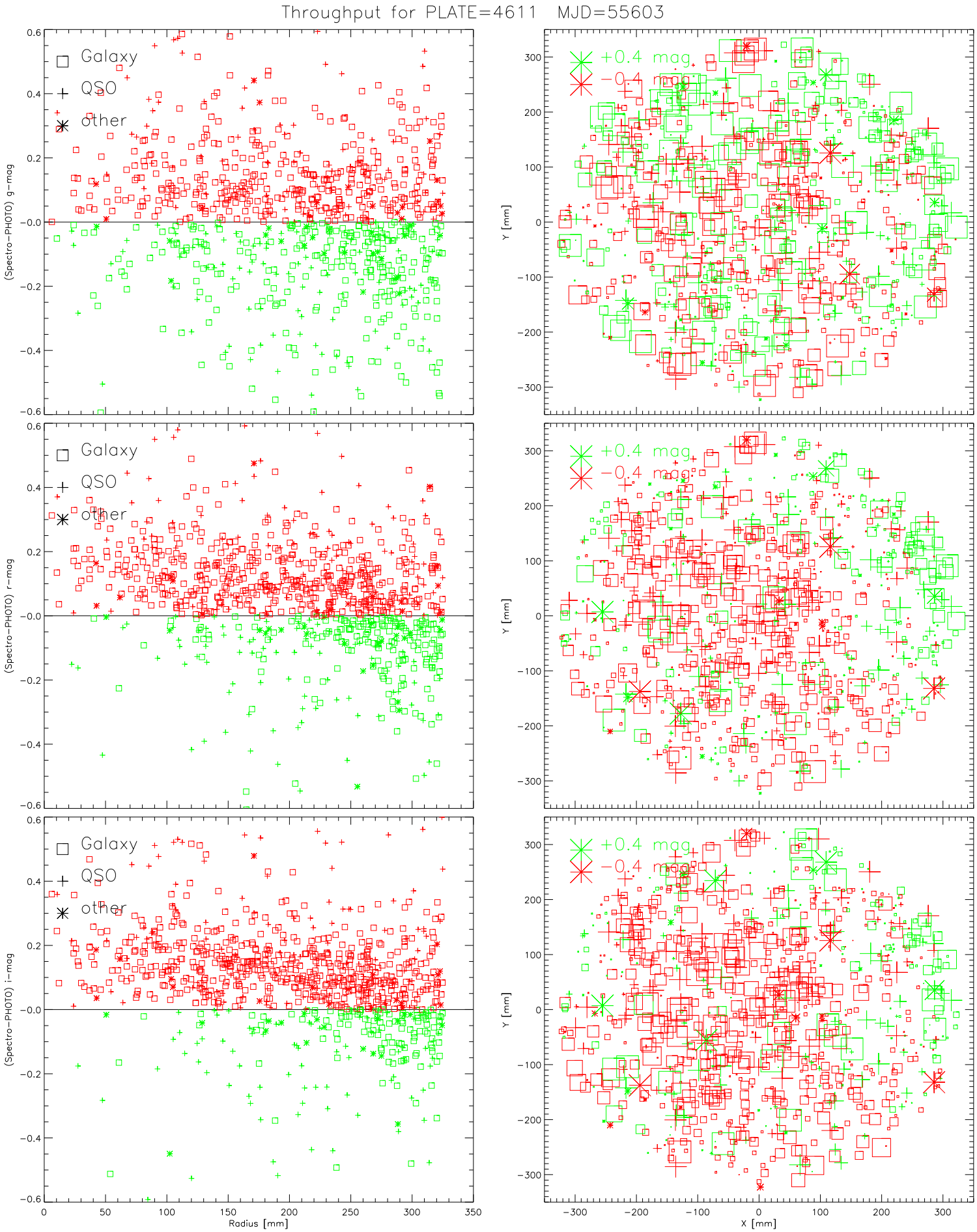
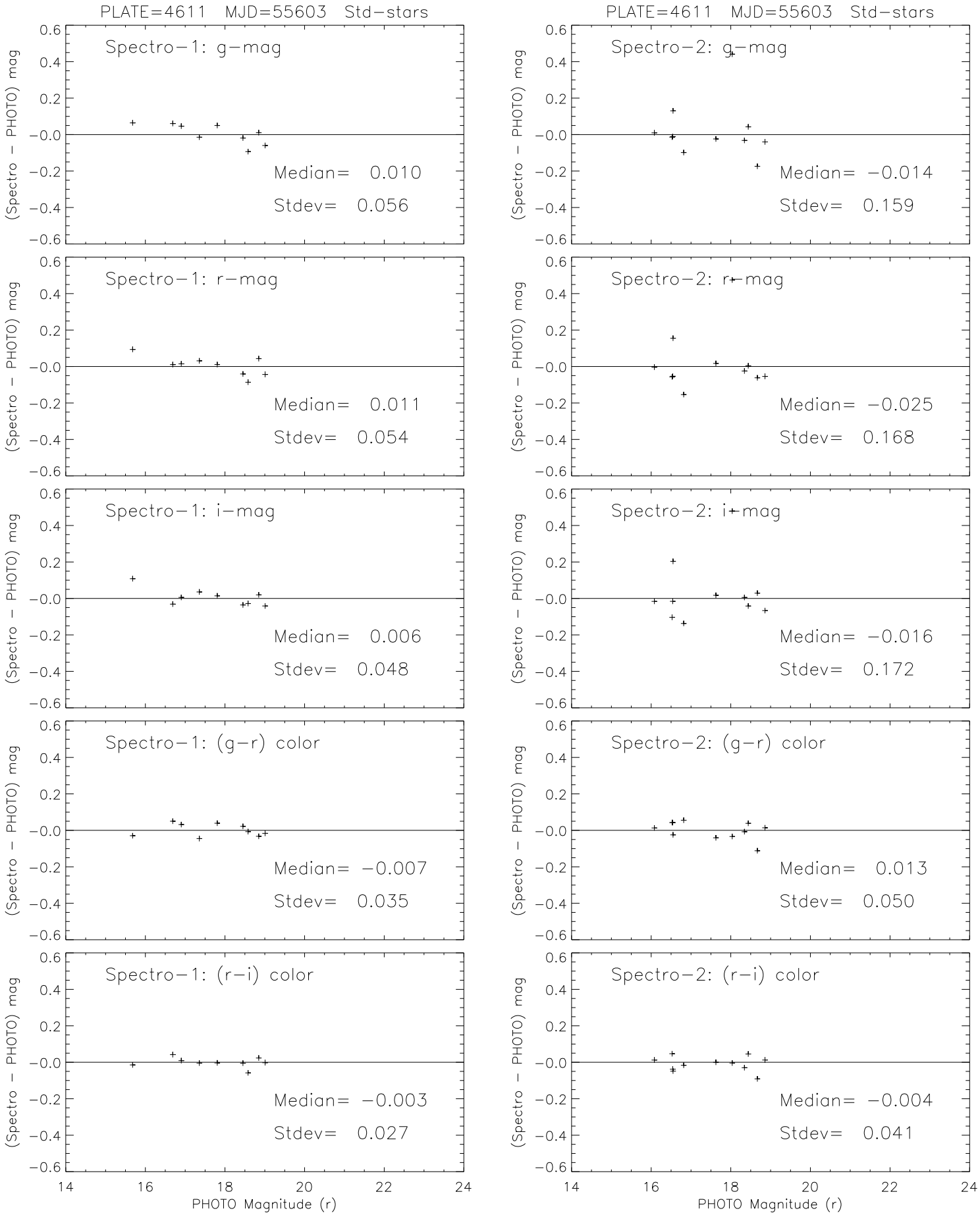
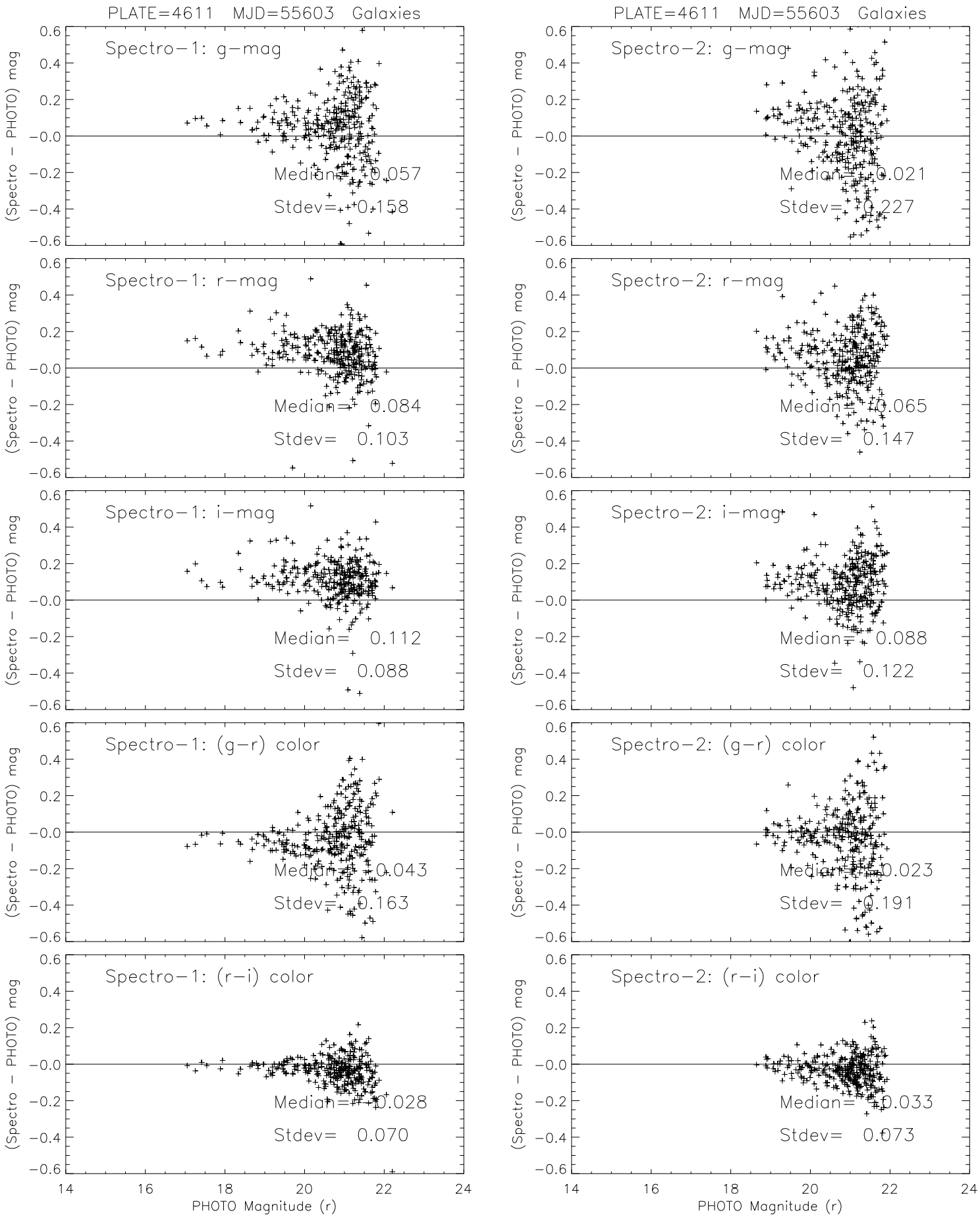
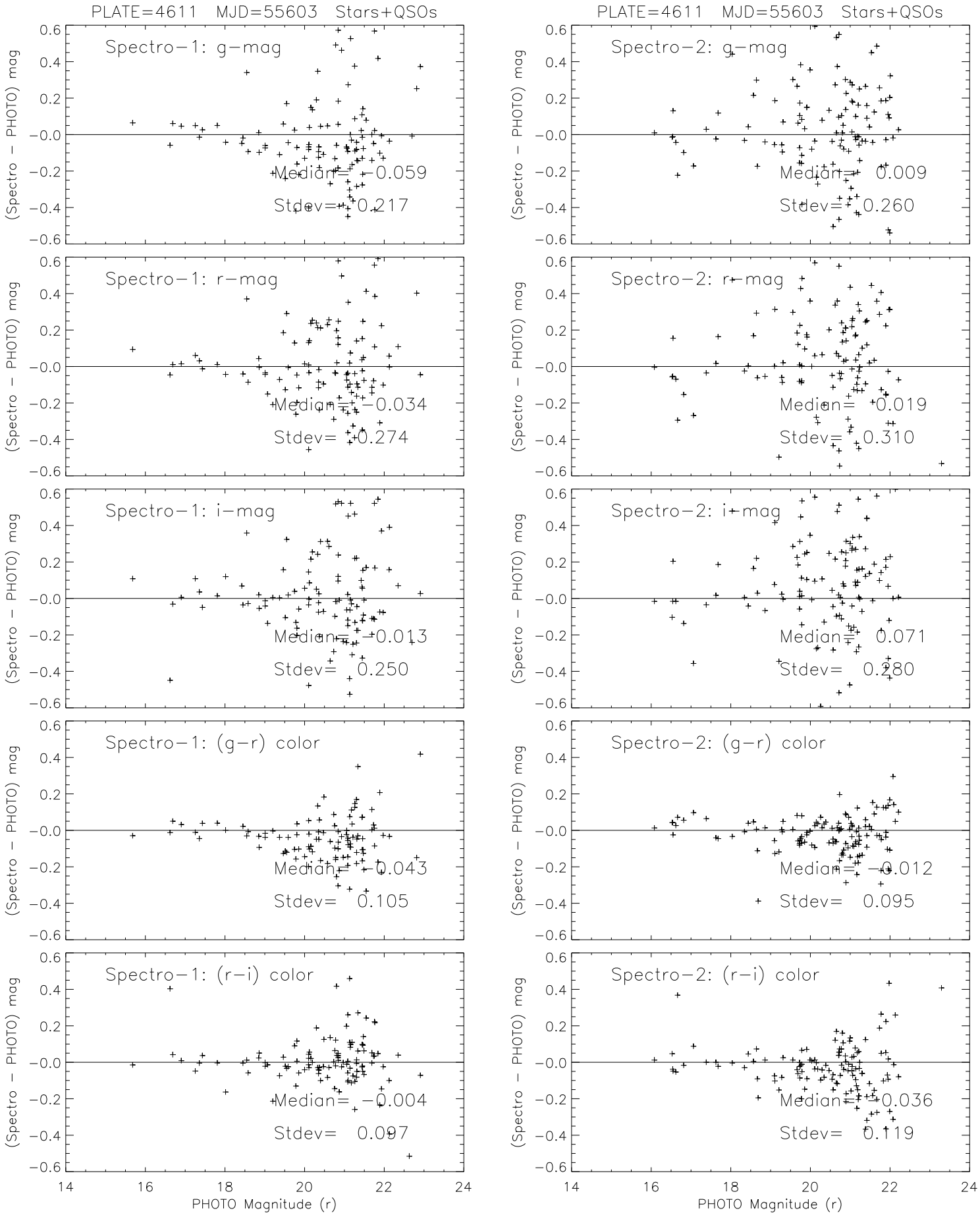

S/N for PLATE=4611 MJD=55603
(S/N)² @ g = 21.20
Spec1: 18.9
Spec2: 16.4
coeffs = 3.638 4.375 * g
coeffs = 3.301 3.954 * g
Stdev=0.08 0.09
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 45.3
Spec2: 40.6
coeffs = 3.437 9.724 * r
coeffs = 3.179 8.892 * r
Stdev=0.05 0.06
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 36.6
Spec2: 31.5
coeffs = 3.236 11.475 * i
coeffs = 3.044 12.020 * i
Stdev=0.05 0.06
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4611 MJD=55603
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=4611 MJD=55603 Std−stars
Spectro−1: g−mag
Median= 0.010
Stdev= 0.056
Spectro−2: g−mag
Median= −0.014
Stdev= 0.159
Spectro−1: r−mag
Median= 0.011
Stdev= 0.054
Spectro−2: r−mag
Median= −0.025
Stdev= 0.168
Spectro−1: i−mag
Median= 0.006
Stdev= 0.048
Spectro−2: i−mag
Median= −0.016
Stdev= 0.172
Spectro−1: (g−r) color
Median= −0.007
Stdev= 0.035
Spectro−2: (g−r) color
Median= 0.013
Stdev= 0.050
Spectro−1: (r−i) color
Median= −0.003
Stdev= 0.027
Spectro−2: (r−i) color
Median= −0.004
Stdev= 0.041
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4611 MJD=55603 Galaxies
Spectro−1: g−mag
Median= 0.057
Stdev= 0.158
Spectro−2: g−mag
Median= 0.021
Stdev= 0.227
Spectro−1: r−mag
Median= 0.084
Stdev= 0.103
Spectro−2: r−mag
Median= 0.065
Stdev= 0.147
Spectro−1: i−mag
Median= 0.112
Stdev= 0.088
Spectro−2: i−mag
Median= 0.088
Stdev= 0.122
Spectro−1: (g−r) color
Median= 0.043
Stdev= 0.163
Spectro−2: (g−r) color
Median= 0.023
Stdev= 0.191
Spectro−1: (r−i) color
Median= 0.028
Stdev= 0.070
Spectro−2: (r−i) color
Median= 0.033
Stdev= 0.073
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4611 MJD=55603 Stars+QSOs
Spectro−1: g−mag
Median= −0.059
Stdev= 0.217
Spectro−2: g−mag
Median= 0.009
Stdev= 0.260
Spectro−1: r−mag
Median= −0.034
Stdev= 0.274
Spectro−2: r−mag
Median= 0.019
Stdev= 0.310
Spectro−1: i−mag
Median= −0.013
Stdev= 0.250
Spectro−2: i−mag
Median= 0.071
Stdev= 0.280
Spectro−1: (g−r) color
Median= −0.043
Stdev= 0.105
Spectro−2: (g−r) color
Median= −0.012
Stdev= 0.095
Spectro−1: (r−i) color
Median= −0.004
Stdev= 0.097
Spectro−2: (r−i) color
Median= 0.036
Stdev= 0.119
(Spectro − PHOTO) mag
PHOTO Magnitude (r)