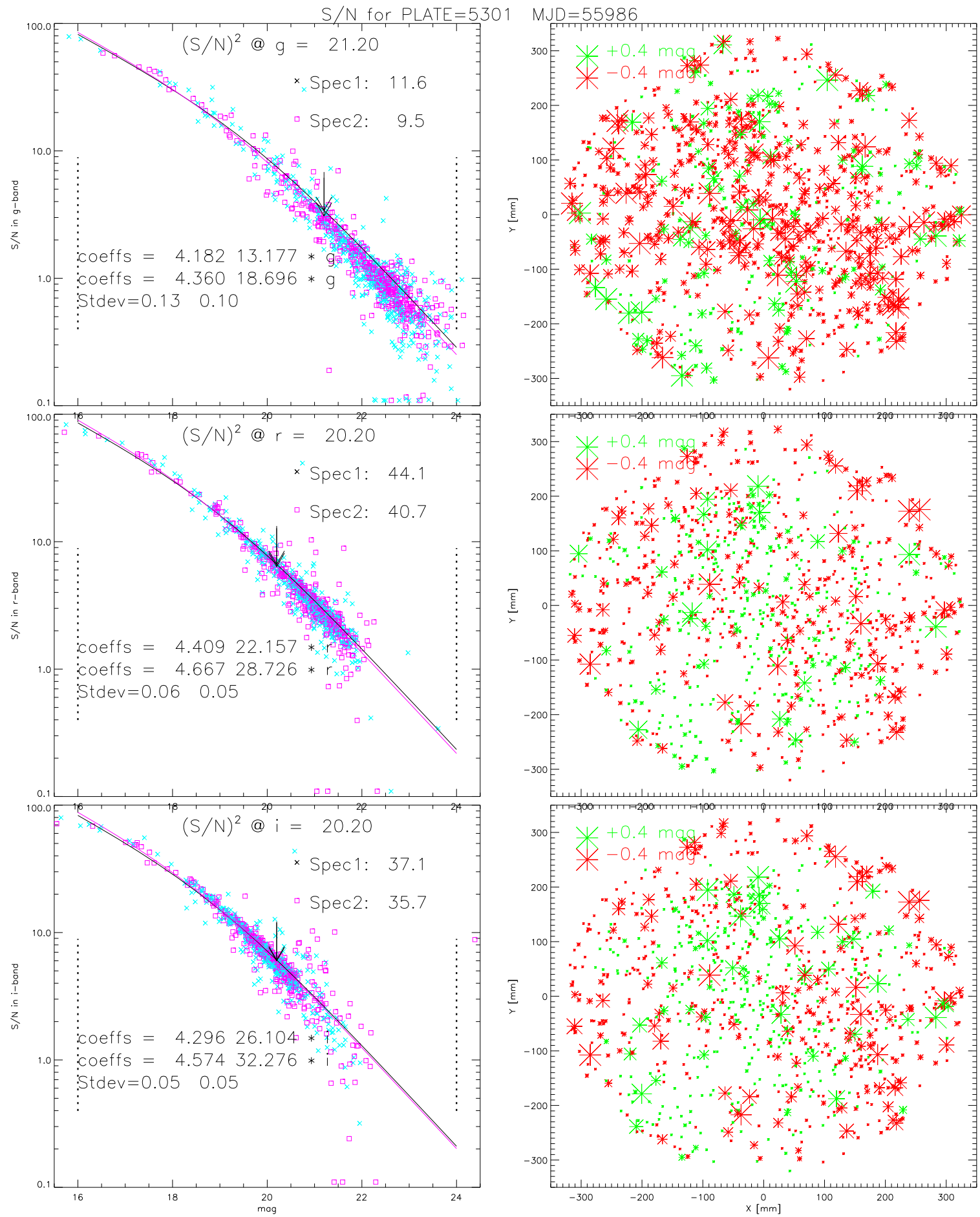
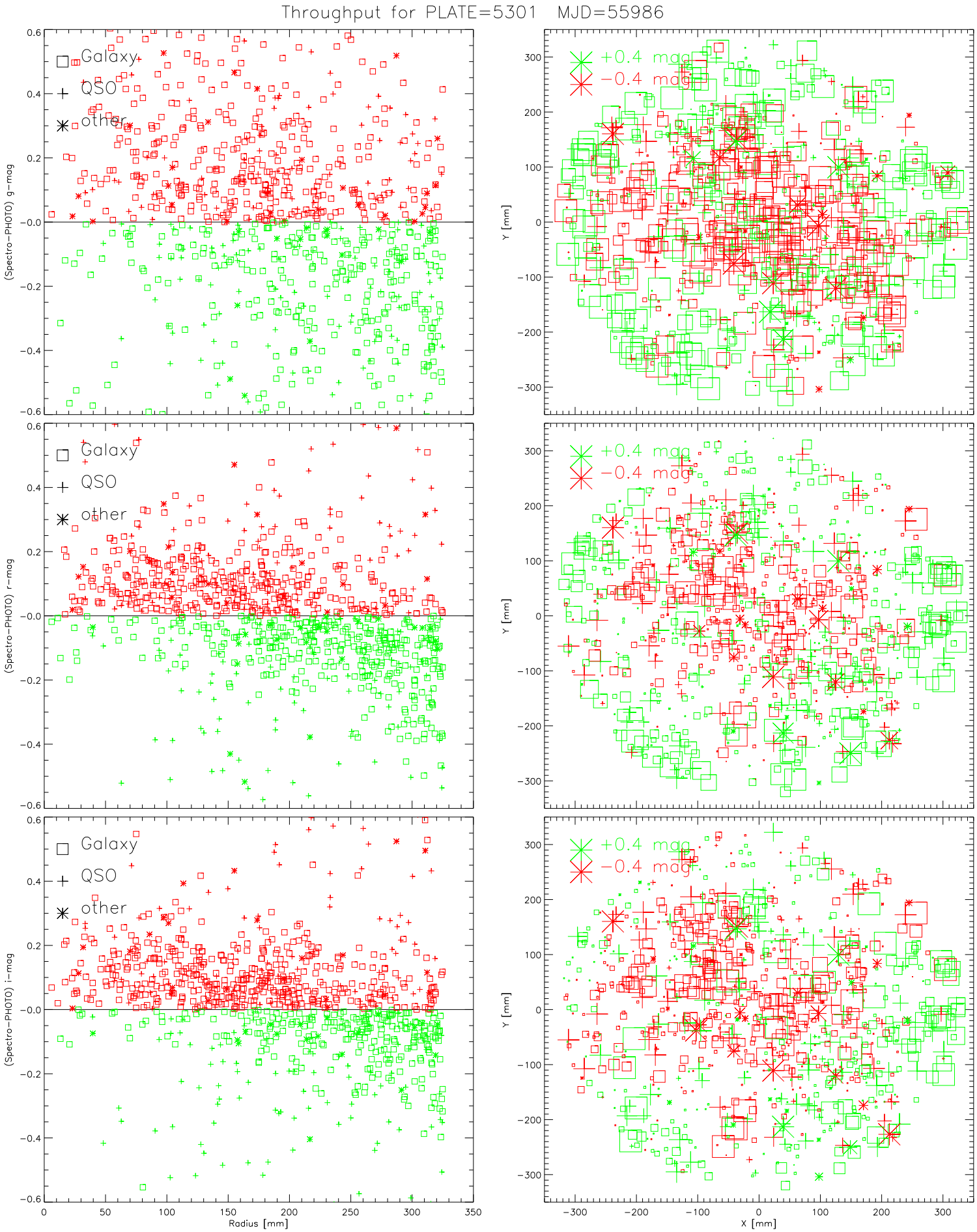
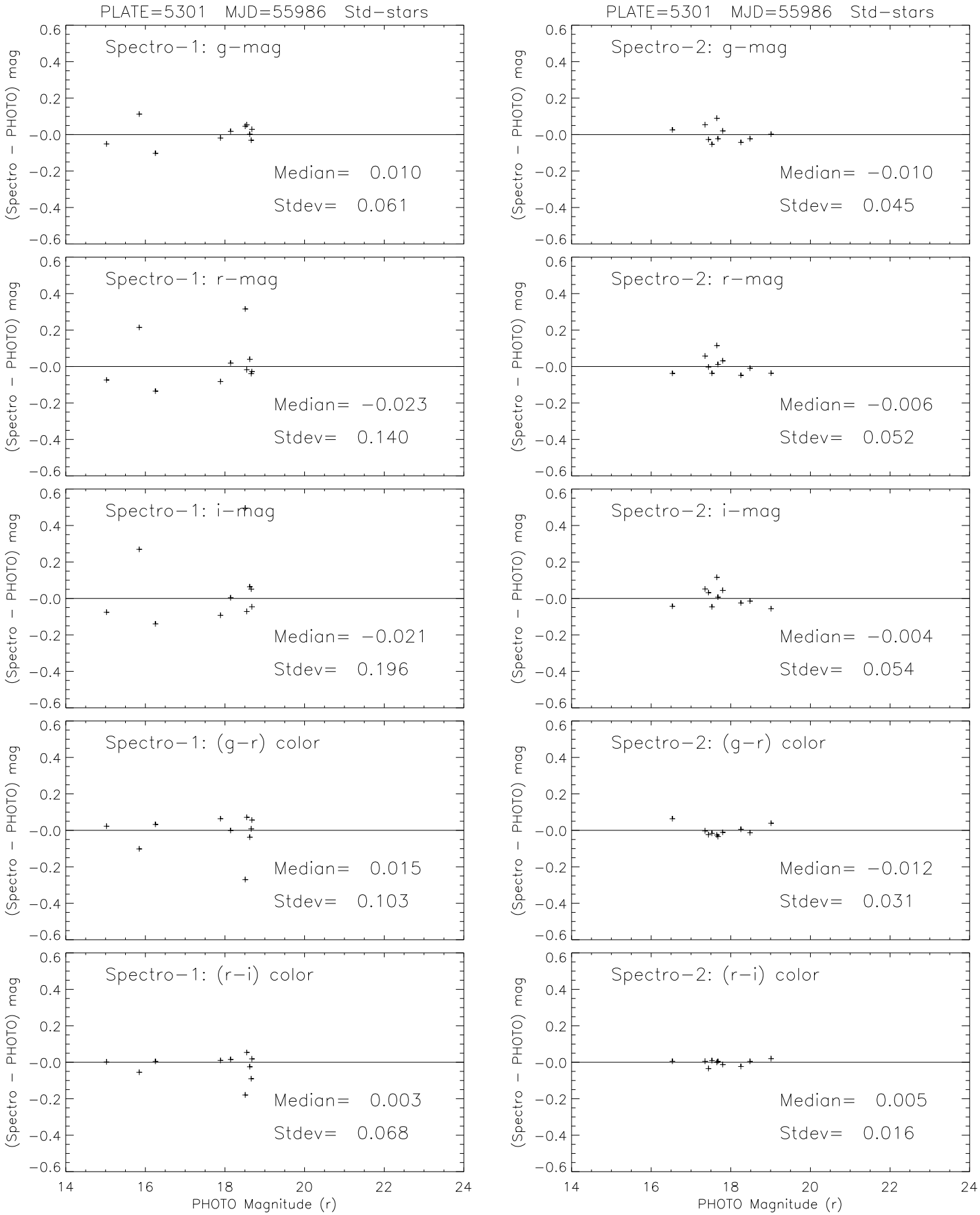
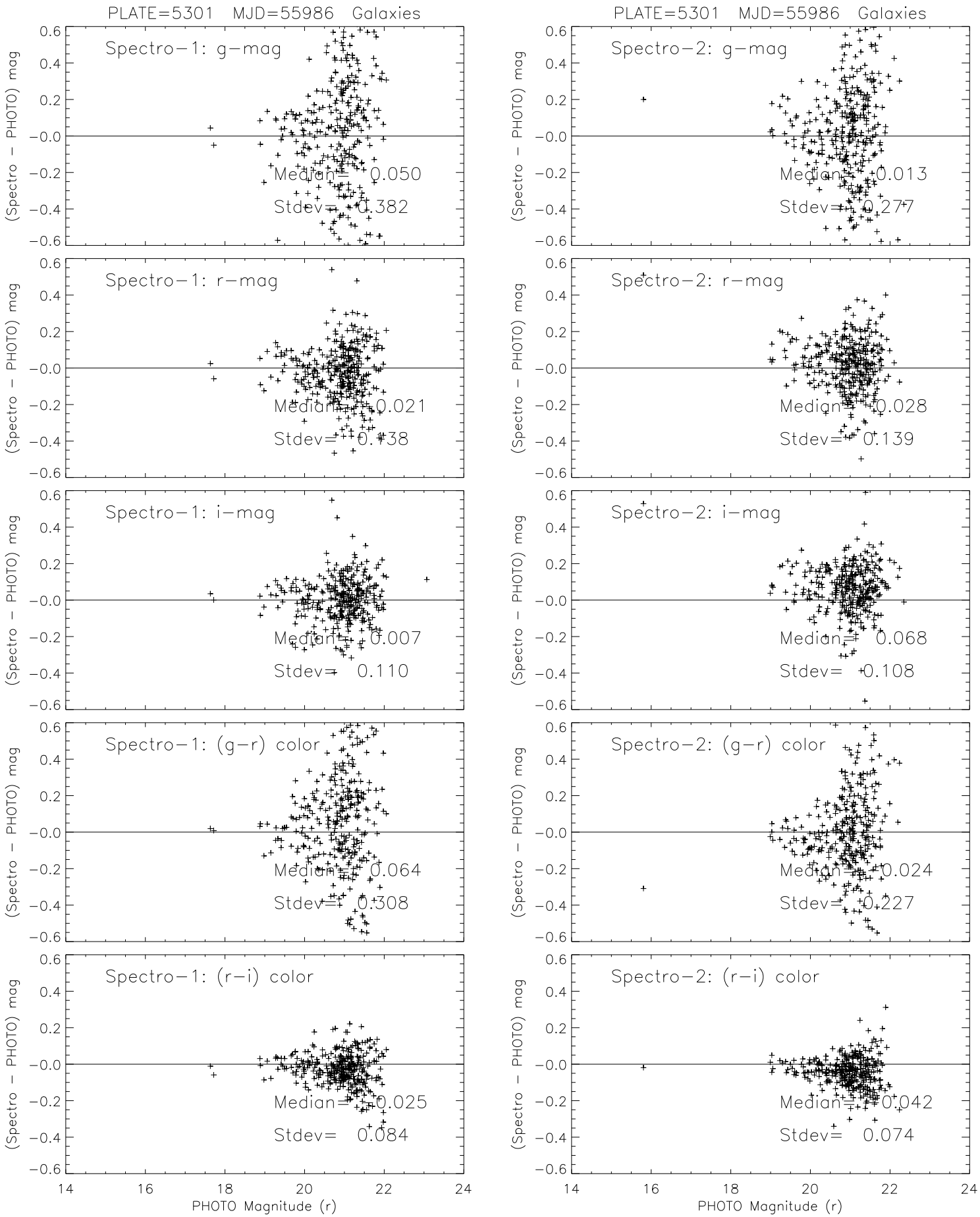
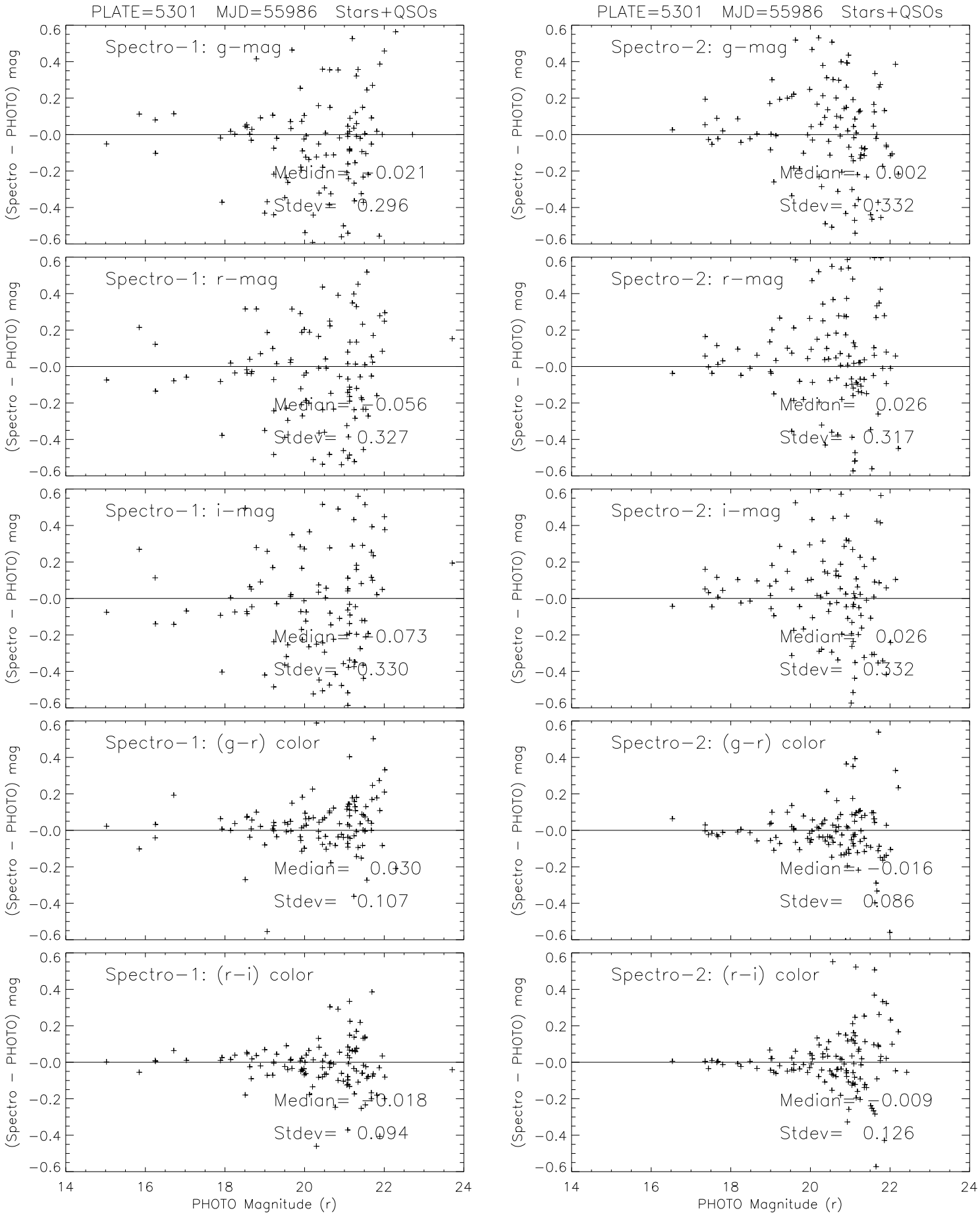

S/N for PLATE=5301 MJD=55986
(S/N)² @ g = 21.20
Spec1: 11.6
Spec2: 9.5
coeffs = 4.182 13.177 * g
coeffs = 4.360 18.696 * g
Stdev=0.13 0.10
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 44.1
Spec2: 40.7
coeffs = 4.409 22.157 * r
coeffs = 4.667 28.726 * r
Stdev=0.06 0.05
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 37.1
Spec2: 35.7
coeffs = 4.296 26.104 * i
coeffs = 4.574 32.276 * 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=5301 MJD=55986
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=5301 MJD=55986 Std−stars
Spectro−1: g−mag
Median= 0.010
Stdev= 0.061
Spectro−2: g−mag
Median= −0.010
Stdev= 0.045
Spectro−1: r−mag
Median= −0.023
Stdev= 0.140
Spectro−2: r−mag
Median= −0.006
Stdev= 0.052
Spectro−1: i−mag
Median= −0.021
Stdev= 0.196
Spectro−2: i−mag
Median= −0.004
Stdev= 0.054
Spectro−1: (g−r) color
Median= 0.015
Stdev= 0.103
Spectro−2: (g−r) color
Median= −0.012
Stdev= 0.031
Spectro−1: (r−i) color
Median= 0.003
Stdev= 0.068
Spectro−2: (r−i) color
Median= 0.005
Stdev= 0.016
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=5301 MJD=55986 Galaxies
Spectro−1: g−mag
Median= 0.050
Stdev= 0.382
Spectro−2: g−mag
Median= 0.013
Stdev= 0.277
Spectro−1: r−mag
Median= 0.021
Stdev= 0.138
Spectro−2: r−mag
Median= 0.028
Stdev= 0.139
Spectro−1: i−mag
Median= 0.007
Stdev= 0.110
Spectro−2: i−mag
Median= 0.068
Stdev= 0.108
Spectro−1: (g−r) color
Median= 0.064
Stdev= 0.308
Spectro−2: (g−r) color
Median= 0.024
Stdev= 0.227
Spectro−1: (r−i) color
Median= 0.025
Stdev= 0.084
Spectro−2: (r−i) color
Median= 0.042
Stdev= 0.074
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=5301 MJD=55986 Stars+QSOs
Spectro−1: g−mag
Median= +0.021
Stdev= 0.296
Spectro−2: g−mag
Median= +0.002
Stdev= 0.332
Spectro−1: r−mag
Median= −0.056
Stdev= 0.327
Spectro−2: r−mag
Median= 0.026
Stdev= 0.317
Spectro−1: i−mag
Median= −0.073
Stdev= 0.330
Spectro−2: i−mag
Median= 0.026
Stdev= 0.332
Spectro−1: (g−r) color
Median= 0.030
Stdev= 0.107
Spectro−2: (g−r) color
Median= −0.016
Stdev= 0.086
Spectro−1: (r−i) color
Median= −0.018
Stdev= 0.094
Spectro−2: (r−i) color
Median= −0.009
Stdev= 0.126
(Spectro − PHOTO) mag
PHOTO Magnitude (r)