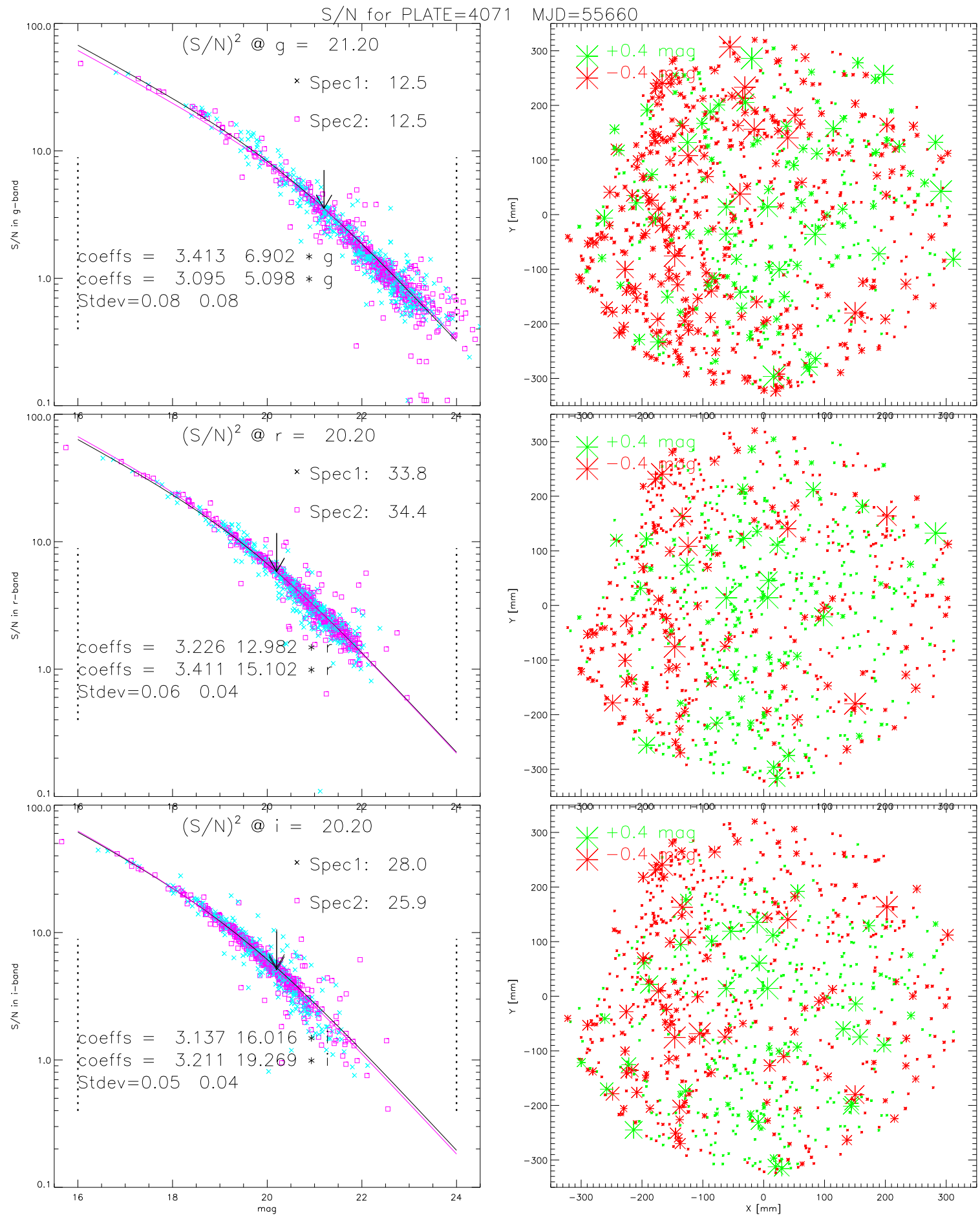
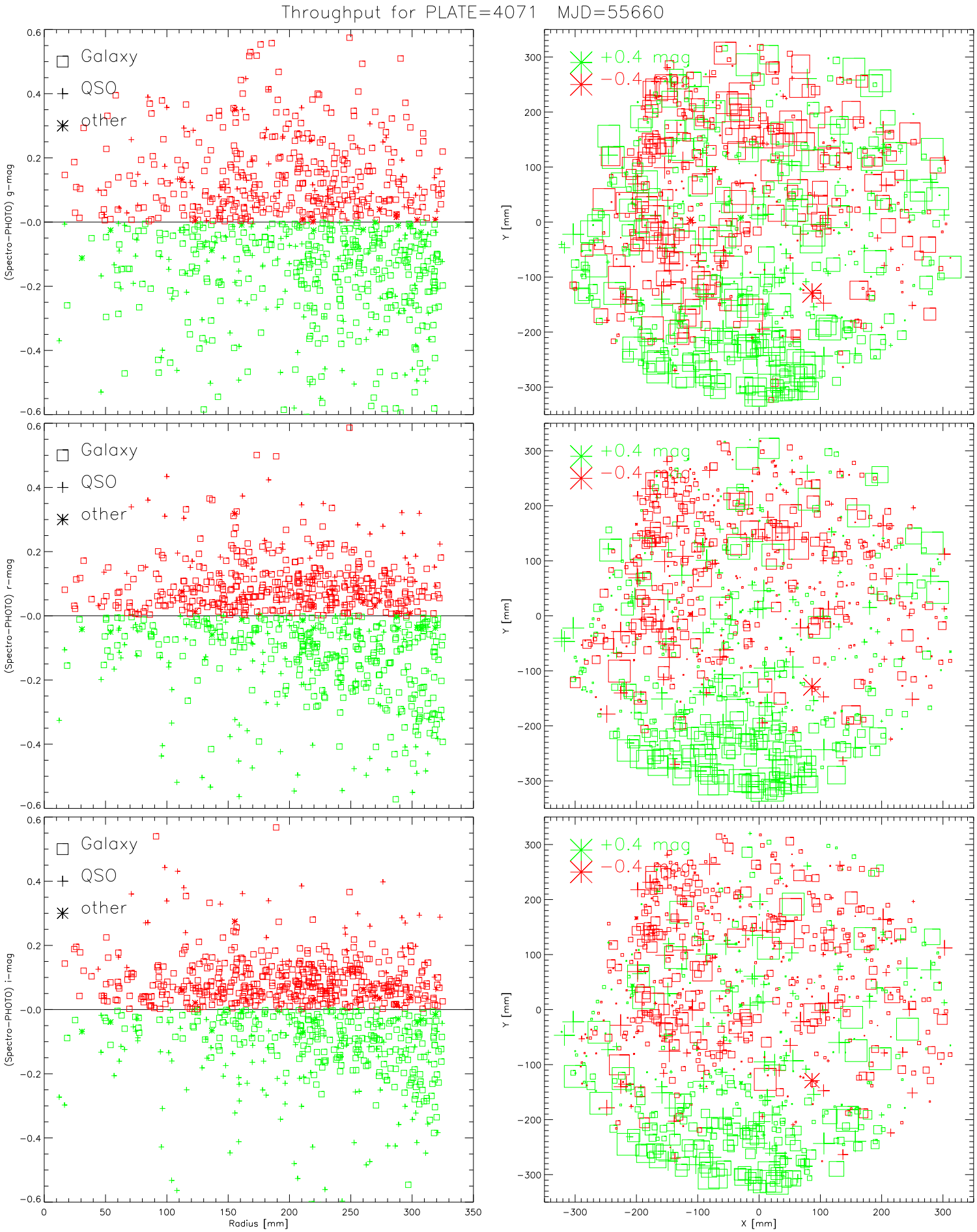
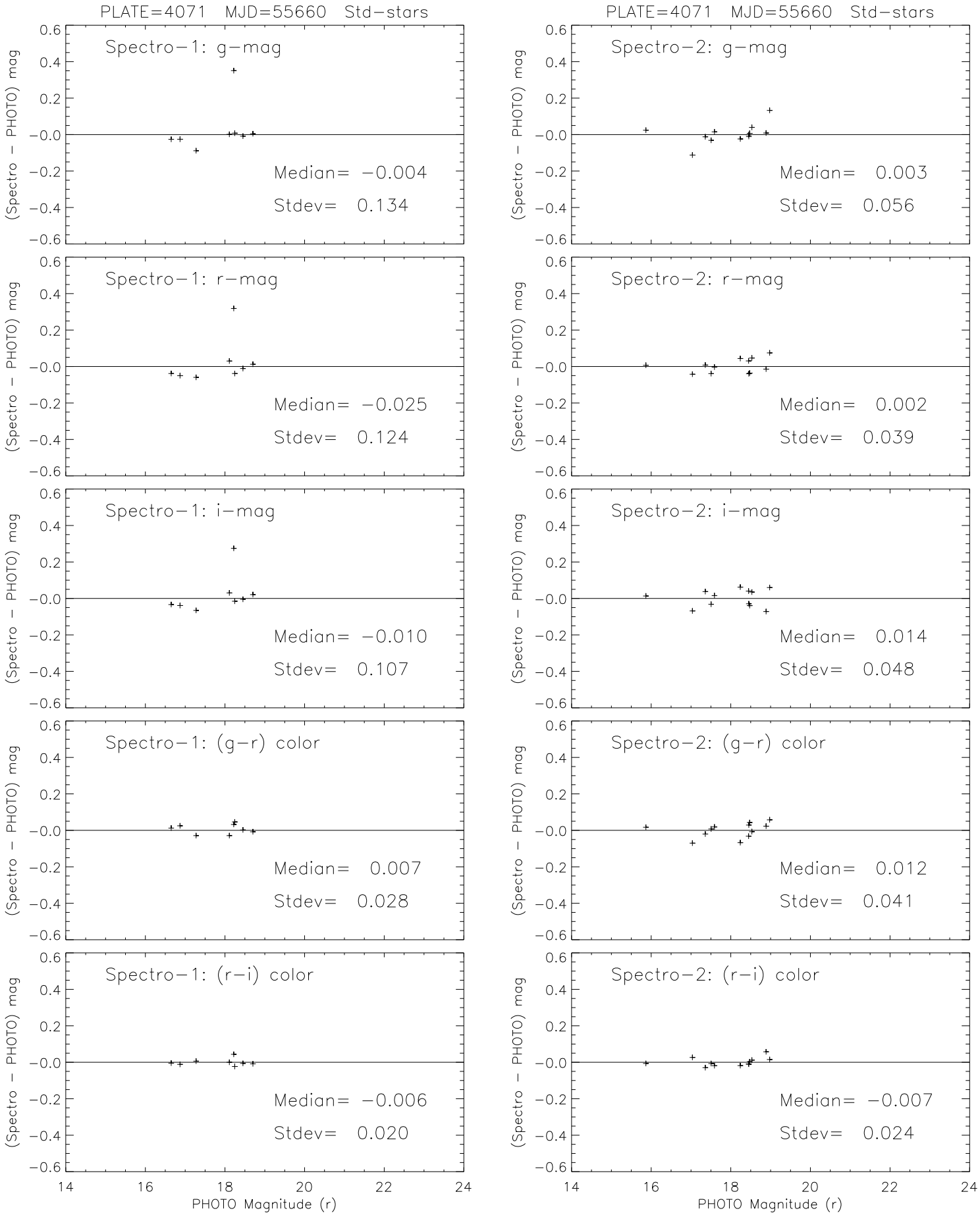
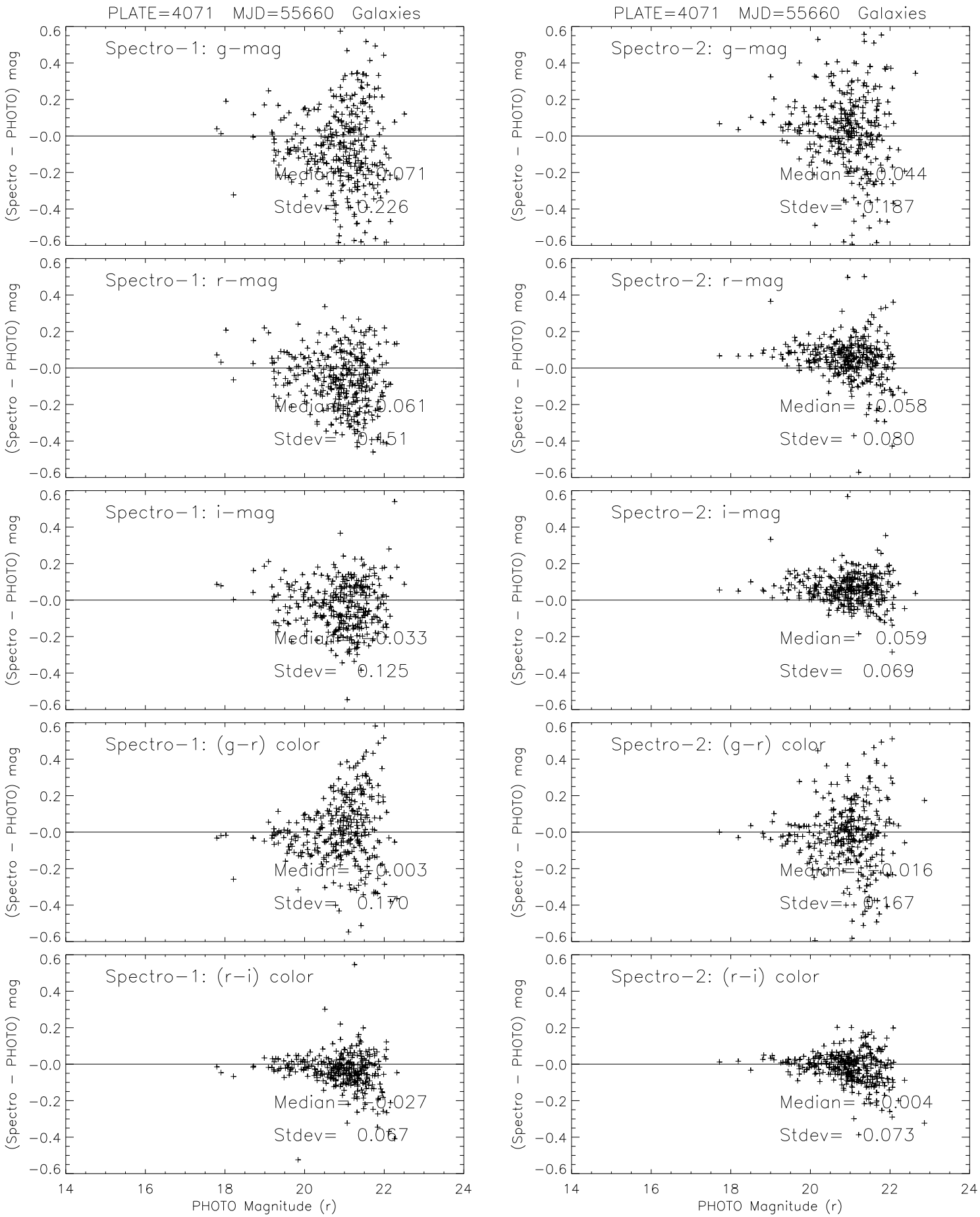
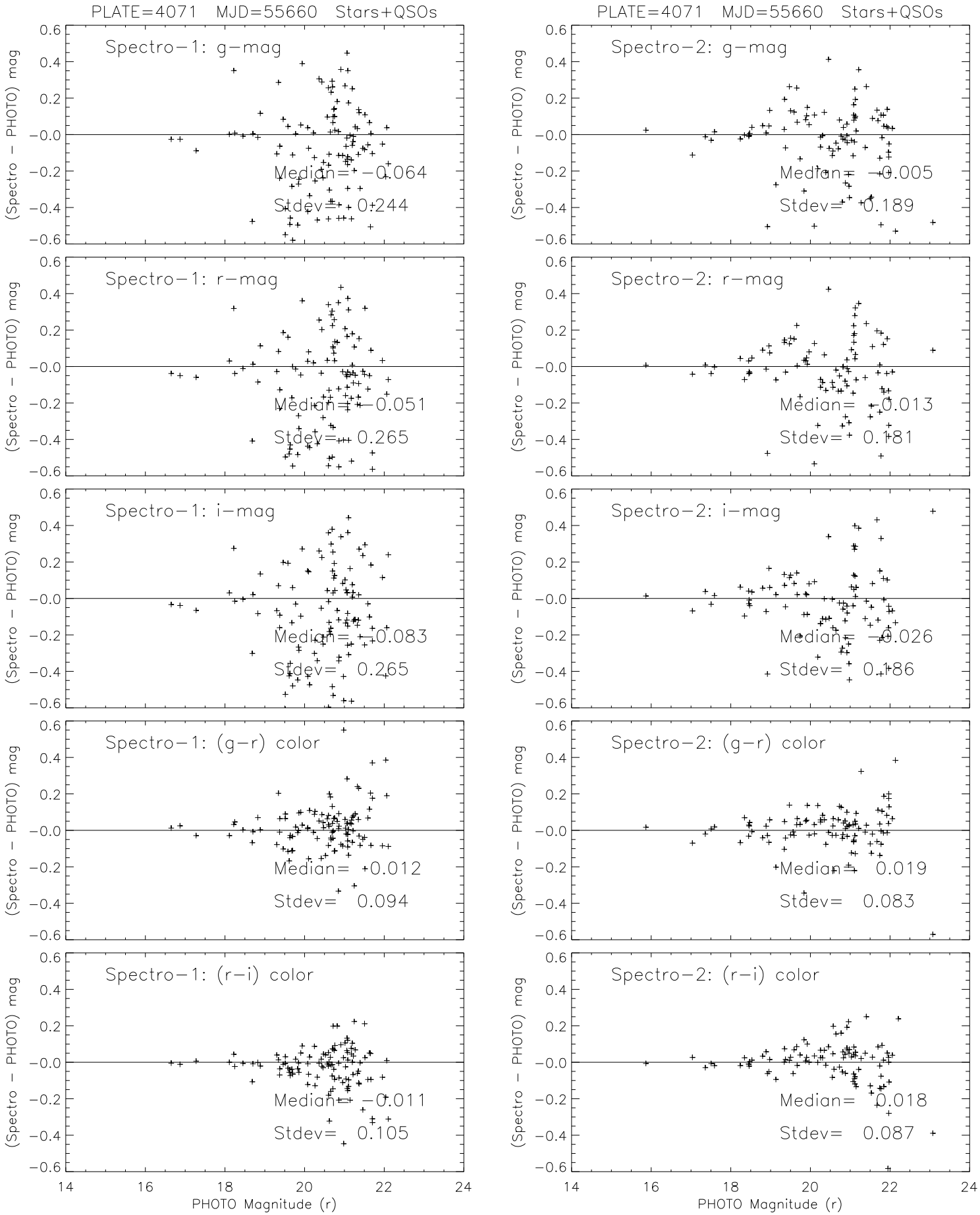

S/N for PLATE=4071 MJD=55660
(S/N)² @ g = 21.20
Spec1: 12.5
Spec2: 12.5
coeffs = 3.413 6.902 * g
coeffs = 3.095 5.098 * g
Stdev=0.08 0.08
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 33.8
Spec2: 34.4
coeffs = 3.226 12.982 * r
coeffs = 3.411 15.102 * r
Stdev=0.06 0.04
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 28.0
Spec2: 25.9
coeffs = 3.137 16.016 * i
coeffs = 3.211 19.269 * i
Stdev=0.05 0.04
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4071 MJD=55660
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
+0.4 mag
−0.4
Y [mm]
X [mm]
Radius [mm]


PLATE=4071 MJD=55660 Std−stars
Spectro−1: g−mag
Median= −0.004
Stdev= 0.134
Spectro−2: g−mag
Median= 0.003
Stdev= 0.056
Spectro−1: r−mag
Median= −0.025
Stdev= 0.124
Spectro−2: r−mag
Median= 0.002
Stdev= 0.039
Spectro−1: i−mag
Median= −0.010
Stdev= 0.107
Spectro−2: i−mag
Median= 0.014
Stdev= 0.048
Spectro−1: (g−r) color
Median= 0.007
Stdev= 0.028
Spectro−2: (g−r) color
Median= 0.012
Stdev= 0.041
Spectro−1: (r−i) color
Median= −0.006
Stdev= 0.020
Spectro−2: (r−i) color
Median= −0.007
Stdev= 0.024
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4071 MJD=55660 Galaxies
Spectro−1: g−mag
Median= −0.071
Stdev= 0.226
Spectro−2: g−mag
Median= 0.044
Stdev= 0.187
Spectro−1: r−mag
Median= 0.061
Stdev= 0.151
Spectro−2: r−mag
Median= 0.058
Stdev= 0.080
Spectro−1: i−mag
Median= 0.033
Stdev= 0.125
Spectro−2: i−mag
Median= 0.059
Stdev= 0.069
Spectro−1: (g−r) color
Median= −0.003
Stdev= 0.170
Spectro−2: (g−r) color
Median= −0.016
Stdev= 0.167
Spectro−1: (r−i) color
Median= −0.027
Stdev= 0.067
Spectro−2: (r−i) color
Median= −0.004
Stdev= 0.073
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4071 MJD=55660 Stars+QSOs
Spectro−1: g−mag
Median= −0.064
Stdev= 0.244
Spectro−2: g−mag
Median= −0.005
Stdev= 0.189
Spectro−1: r−mag
Median= −0.051
Stdev= 0.265
Spectro−2: r−mag
Median= −0.013
Stdev= 0.181
Spectro−1: i−mag
Median= −0.083
Stdev= 0.265
Spectro−2: i−mag
Median= −0.026
Stdev= 0.186
Spectro−1: (g−r) color
Median= 0.012
Stdev= 0.094
Spectro−2: (g−r) color
Median= 0.019
Stdev= 0.083
Spectro−1: (r−i) color
Median= −0.011
Stdev= 0.105
Spectro−2: (r−i) color
Median= 0.018
Stdev= 0.087
(Spectro − PHOTO) mag
PHOTO Magnitude (r)