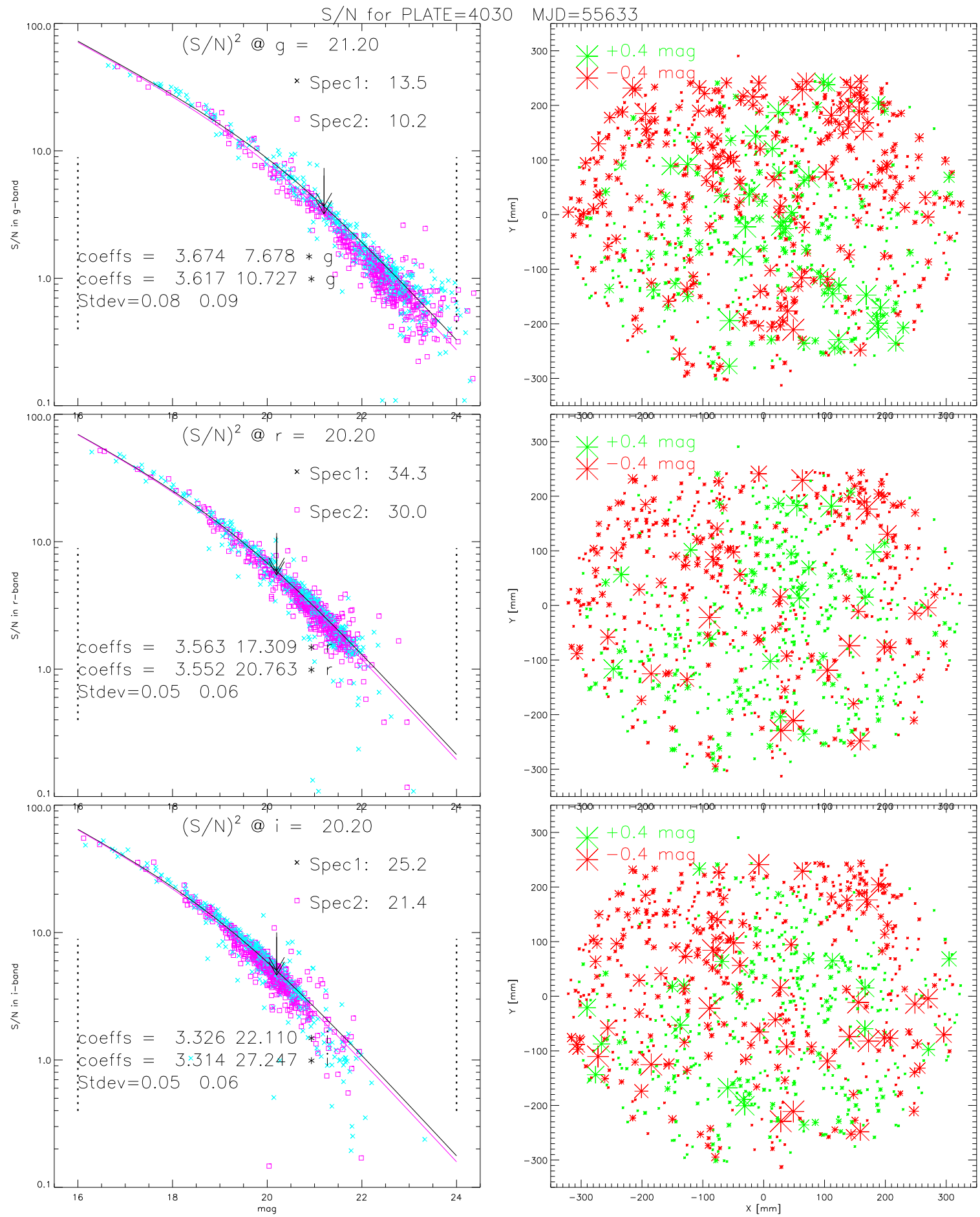
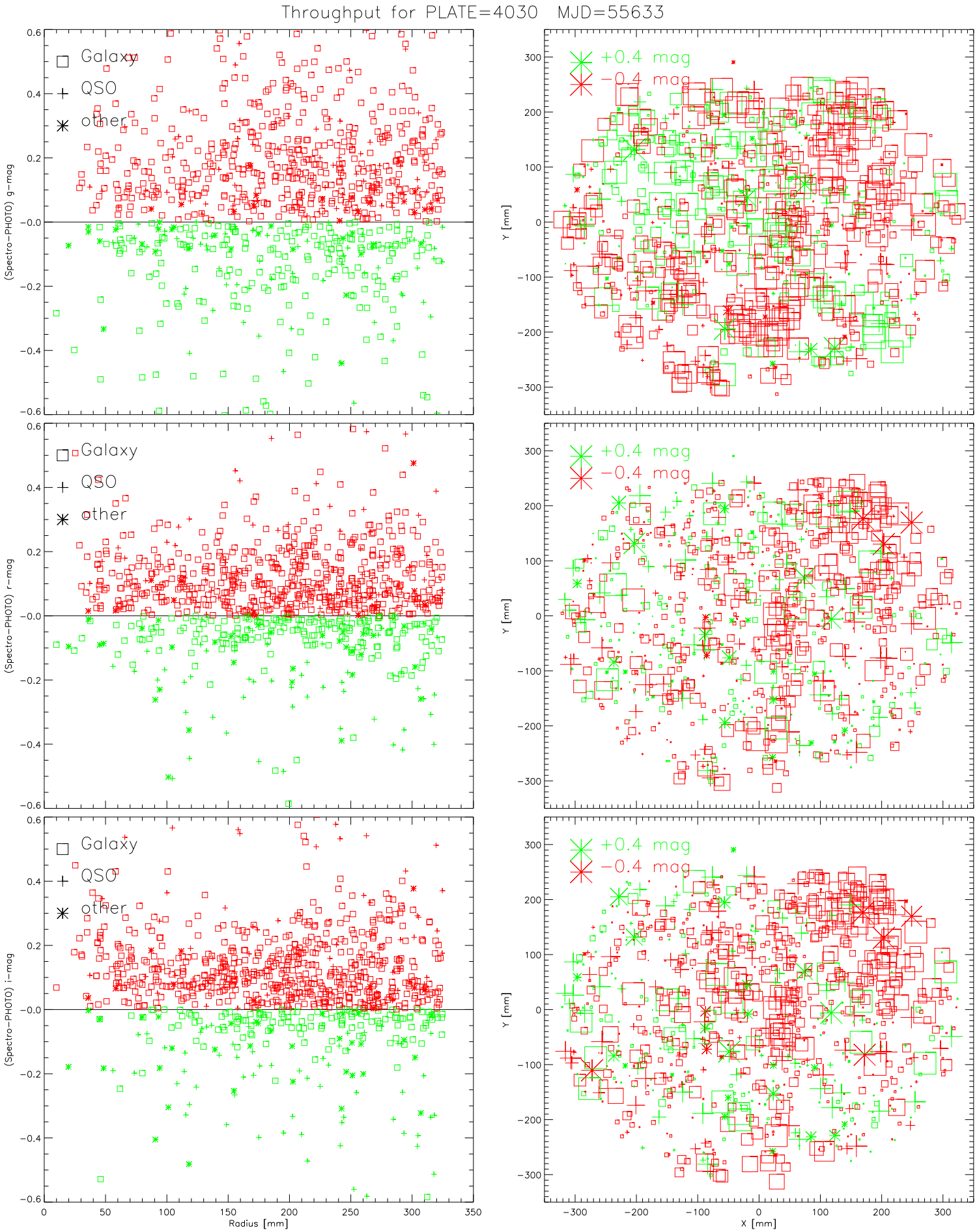
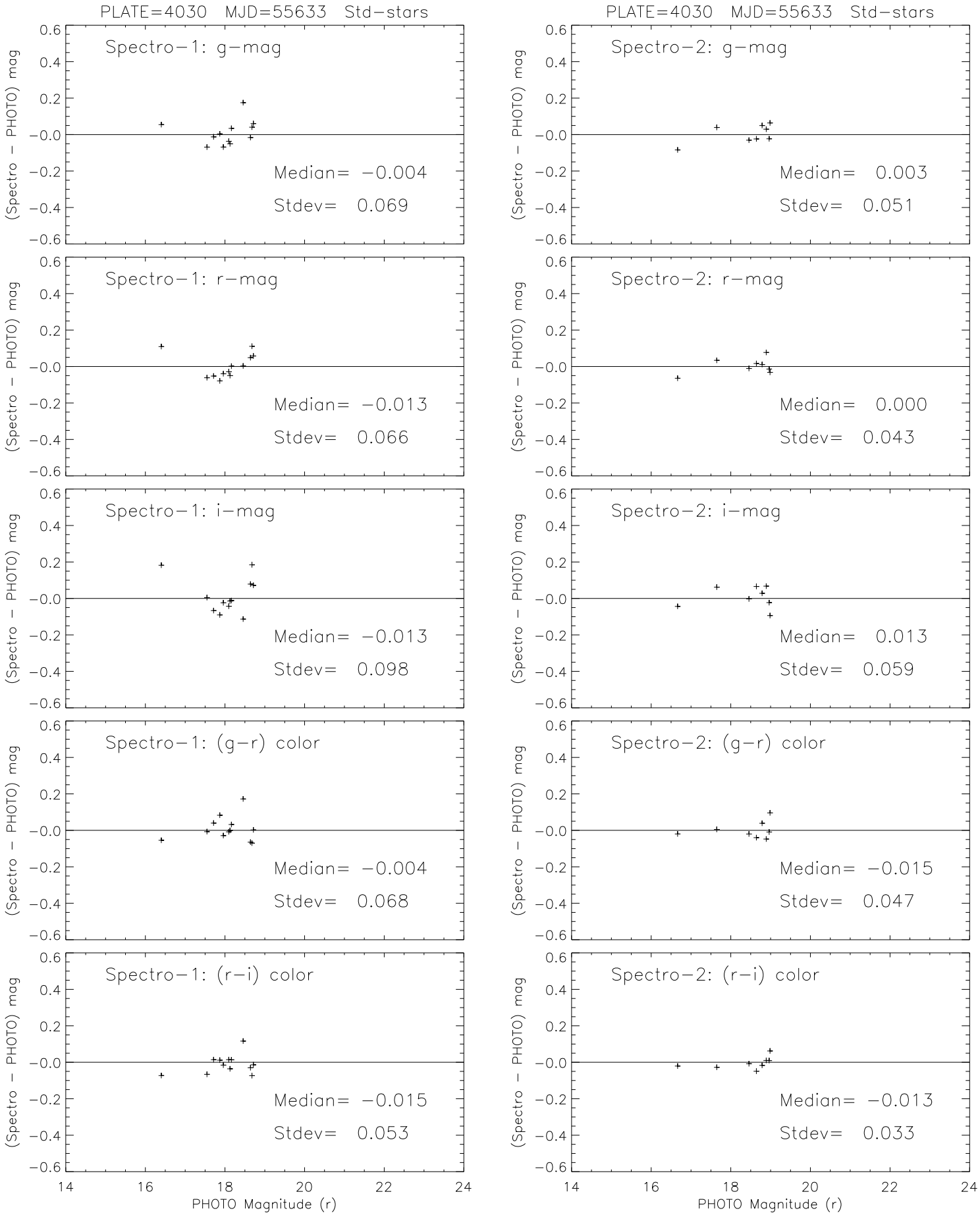
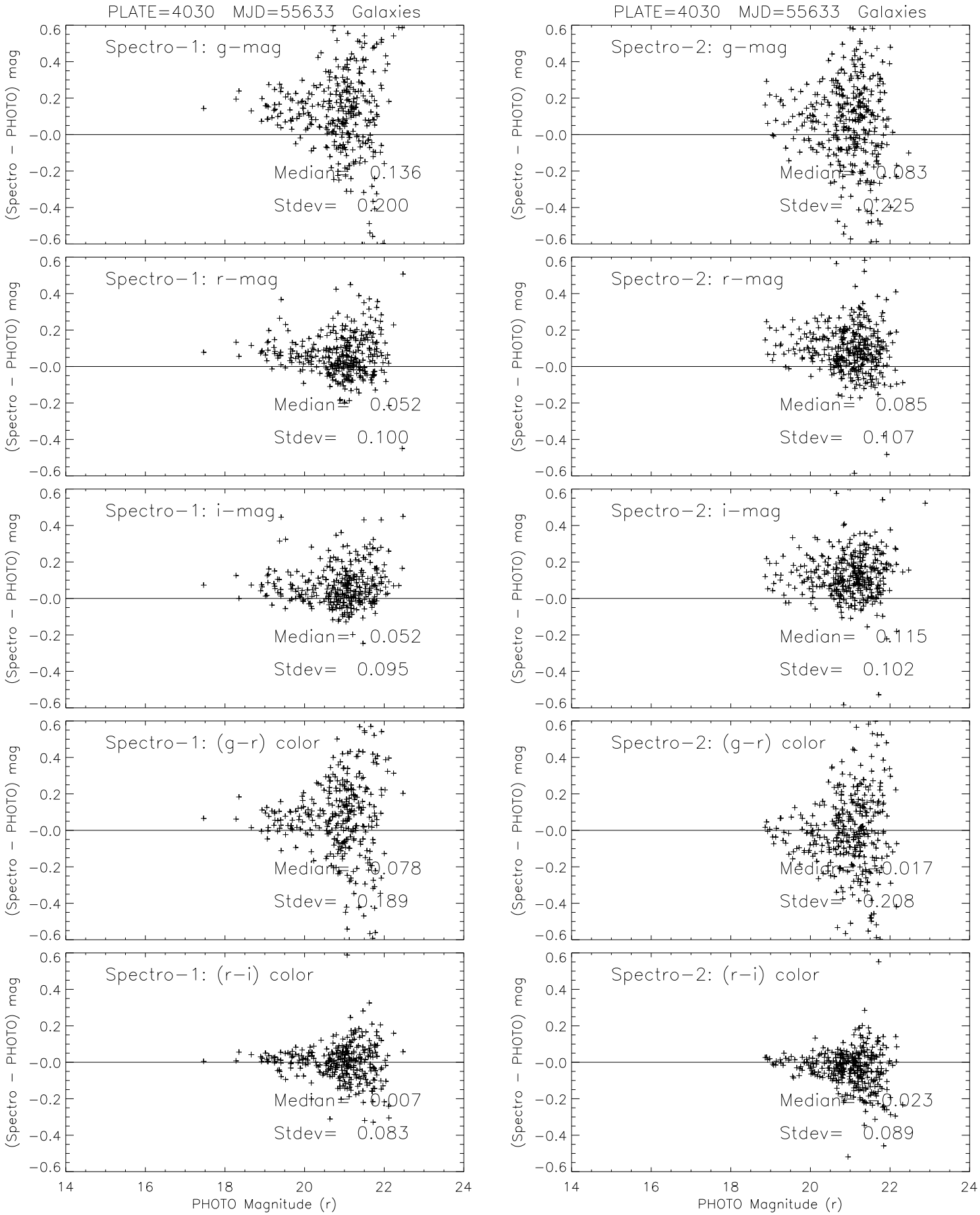
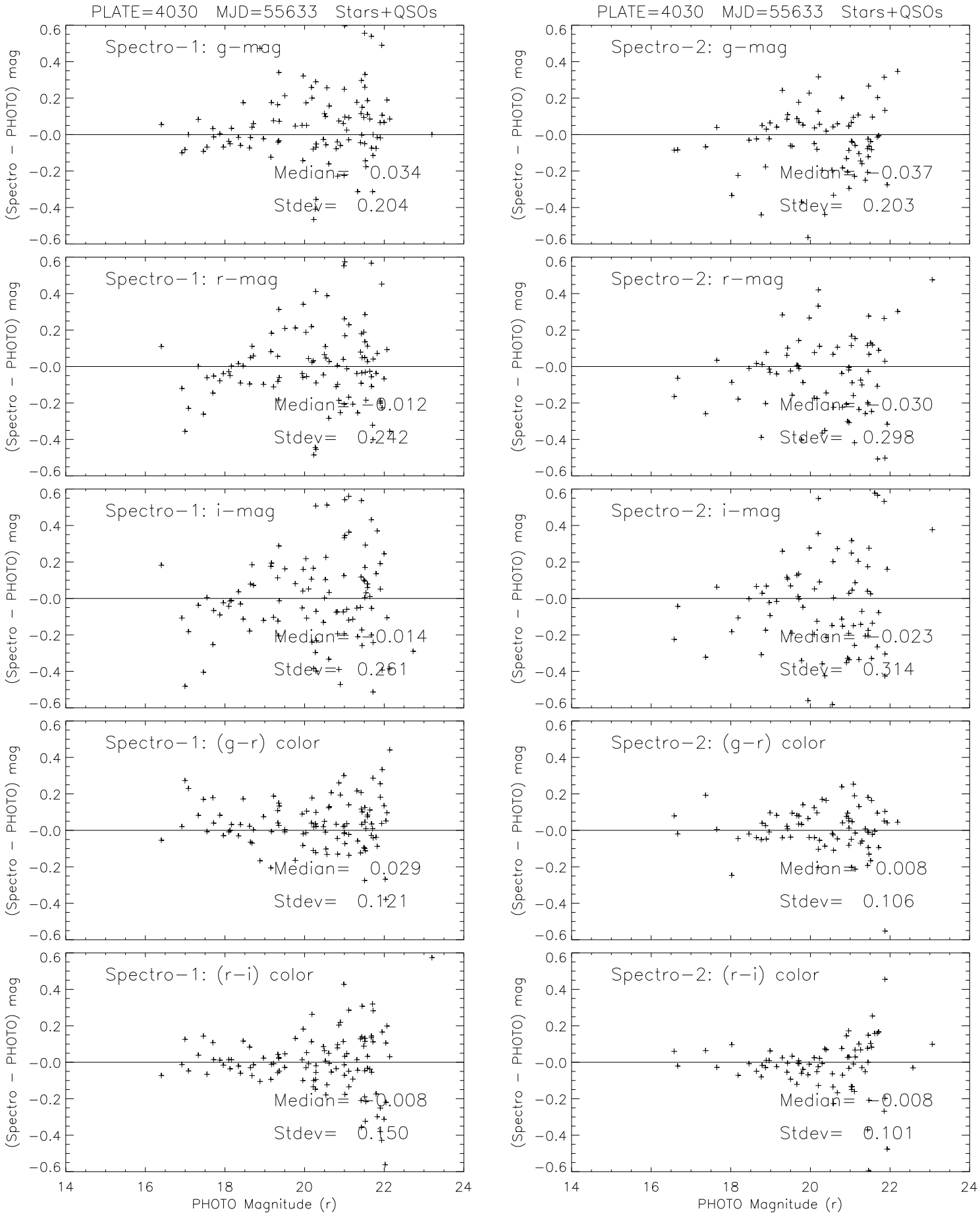

S/N for PLATE=4030 MJD=55633
(S/N)² @ g = 21.20
Spec1: 13.5
Spec2: 10.2
coeffs = 3.674 7.678 * g
coeffs = 3.617 10.727 * g
Stdev=0.08 0.09
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 34.3
Spec2: 30.0
coeffs = 3.563 17.309 * r
coeffs = 3.552 20.763 * r
Stdev=0.05 0.06
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 25.2
Spec2: 21.4
coeffs = 3.326 22.110 * i
coeffs = 3.314 27.247 * 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=4030 MJD=55633
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=4030 MJD=55633 Std−stars
Spectro−1: g−mag
Median= −0.004
Stdev= 0.069
Spectro−2: g−mag
Median= 0.003
Stdev= 0.051
Spectro−1: r−mag
Median= −0.013
Stdev= 0.066
Spectro−2: r−mag
Median= 0.000
Stdev= 0.043
Spectro−1: i−mag
Median= −0.013
Stdev= 0.098
Spectro−2: i−mag
Median= 0.013
Stdev= 0.059
Spectro−1: (g−r) color
Median= −0.004
Stdev= 0.068
Spectro−2: (g−r) color
Median= −0.015
Stdev= 0.047
Spectro−1: (r−i) color
Median= −0.015
Stdev= 0.053
Spectro−2: (r−i) color
Median= −0.013
Stdev= 0.033
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4030 MJD=55633 Galaxies
Spectro−1: g−mag
Median= 0.136
Stdev= 0.200
Spectro−2: g−mag
Median= 0.083
Stdev= 0.225
Spectro−1: r−mag
Median= 0.052
Stdev= 0.100
Spectro−2: r−mag
Median= 0.085
Stdev= 0.107
Spectro−1: i−mag
Median= 0.052
Stdev= 0.095
Spectro−2: i−mag
Median= 0.115
Stdev= 0.102
Spectro−1: (g−r) color
Median= 0.078
Stdev= 0.189
Spectro−2: (g−r) color
Median= 0.017
Stdev= 0.208
Spectro−1: (r−i) color
Median= 0.007
Stdev= 0.083
Spectro−2: (r−i) color
Median= 0.023
Stdev= 0.089
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4030 MJD=55633 Stars+QSOs
Spectro−1: g−mag
Median= −0.034
Stdev= 0.204
Spectro−2: g−mag
Median= −0.037
Stdev= 0.203
Spectro−1: r−mag
Median= −0.012
Stdev= 0.242
Spectro−2: r−mag
Median= −0.030
Stdev= 0.298
Spectro−1: i−mag
Median= −0.014
Stdev= 0.261
Spectro−2: i−mag
Median= −0.023
Stdev= 0.314
Spectro−1: (g−r) color
Median= 0.029
Stdev= 0.121
Spectro−2: (g−r) color
Median= 0.008
Stdev= 0.106
Spectro−1: (r−i) color
Median= −0.008
Stdev= 0.150
Spectro−2: (r−i) color
Median= −0.008
Stdev= 0.101
(Spectro − PHOTO) mag
PHOTO Magnitude (r)