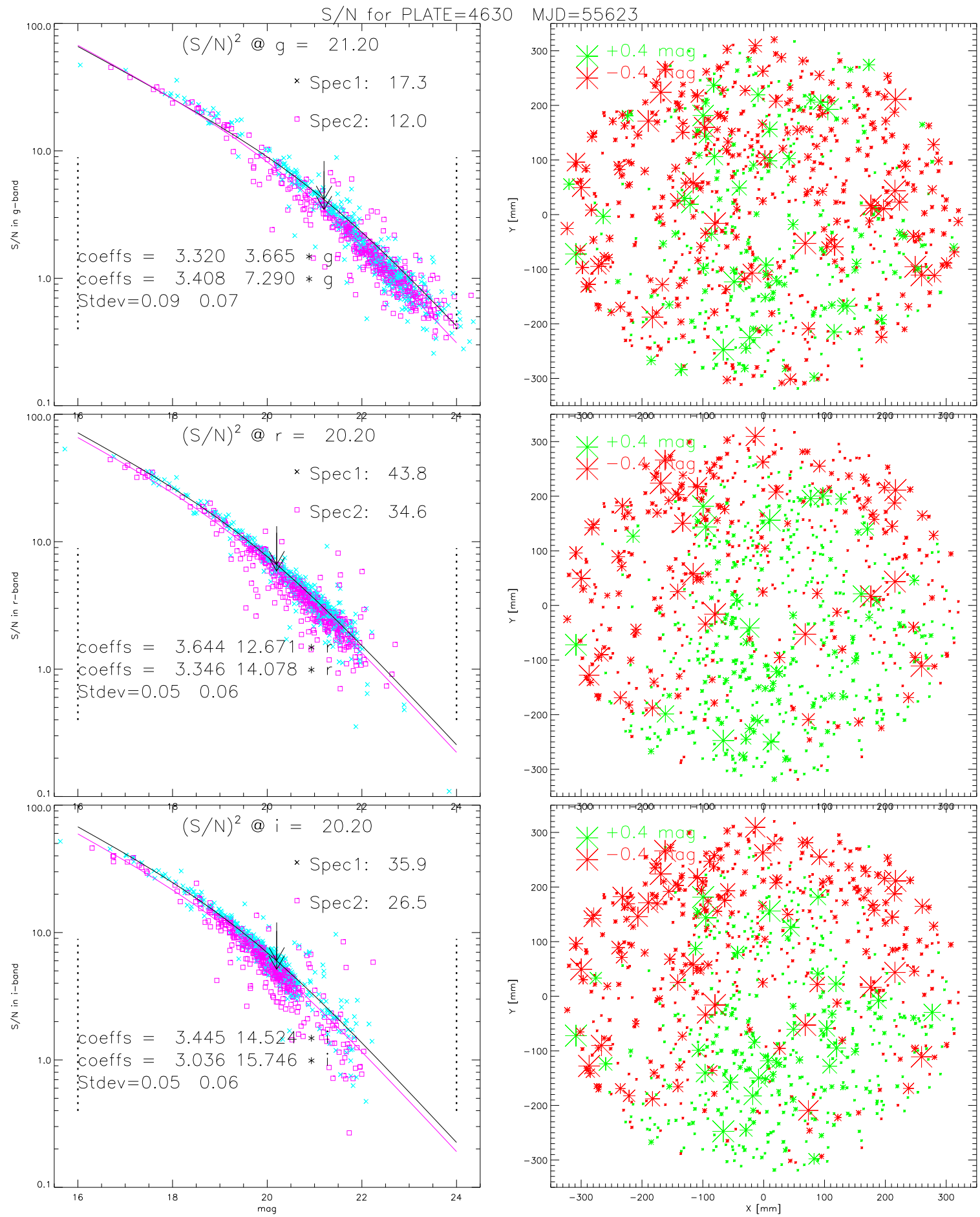
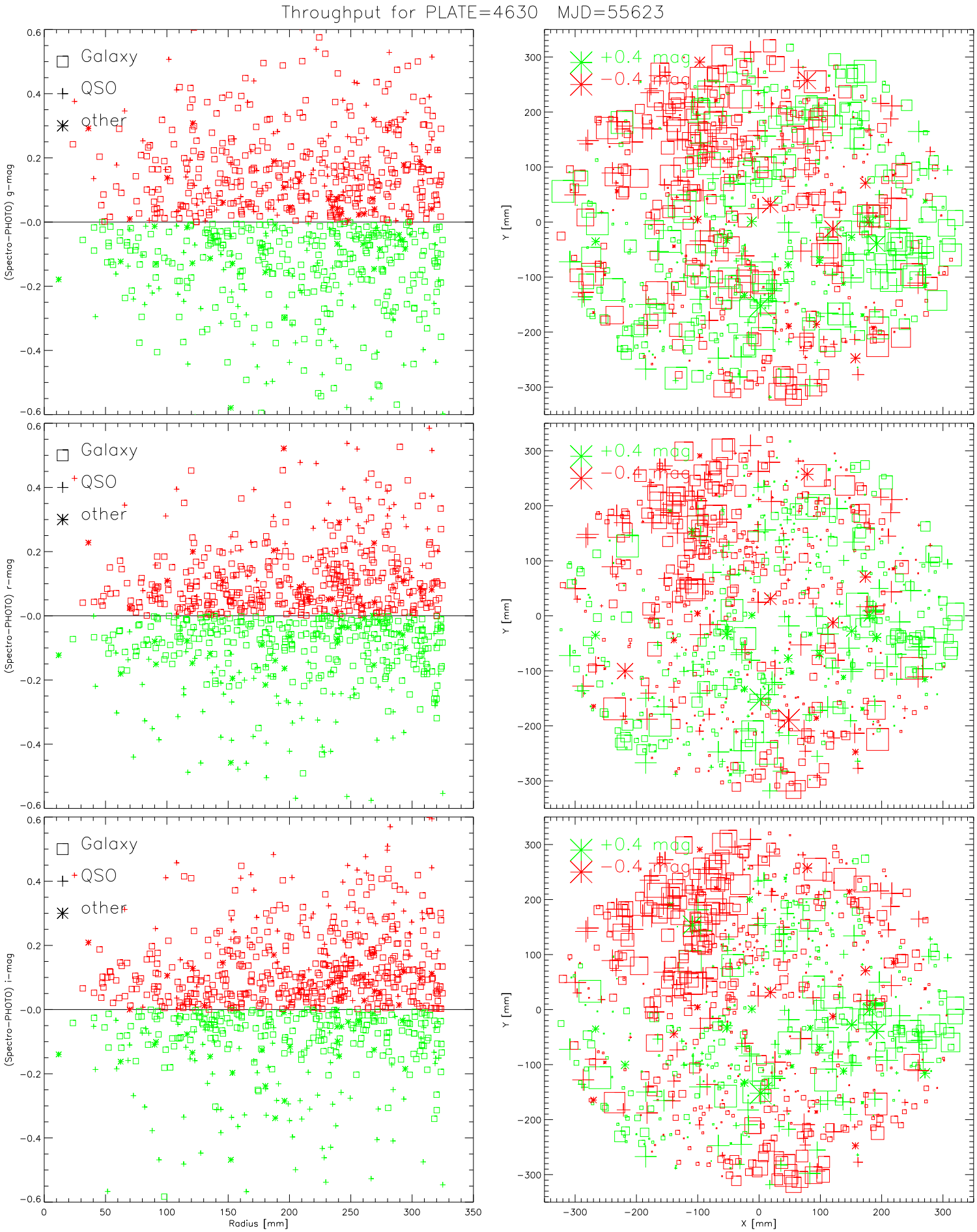
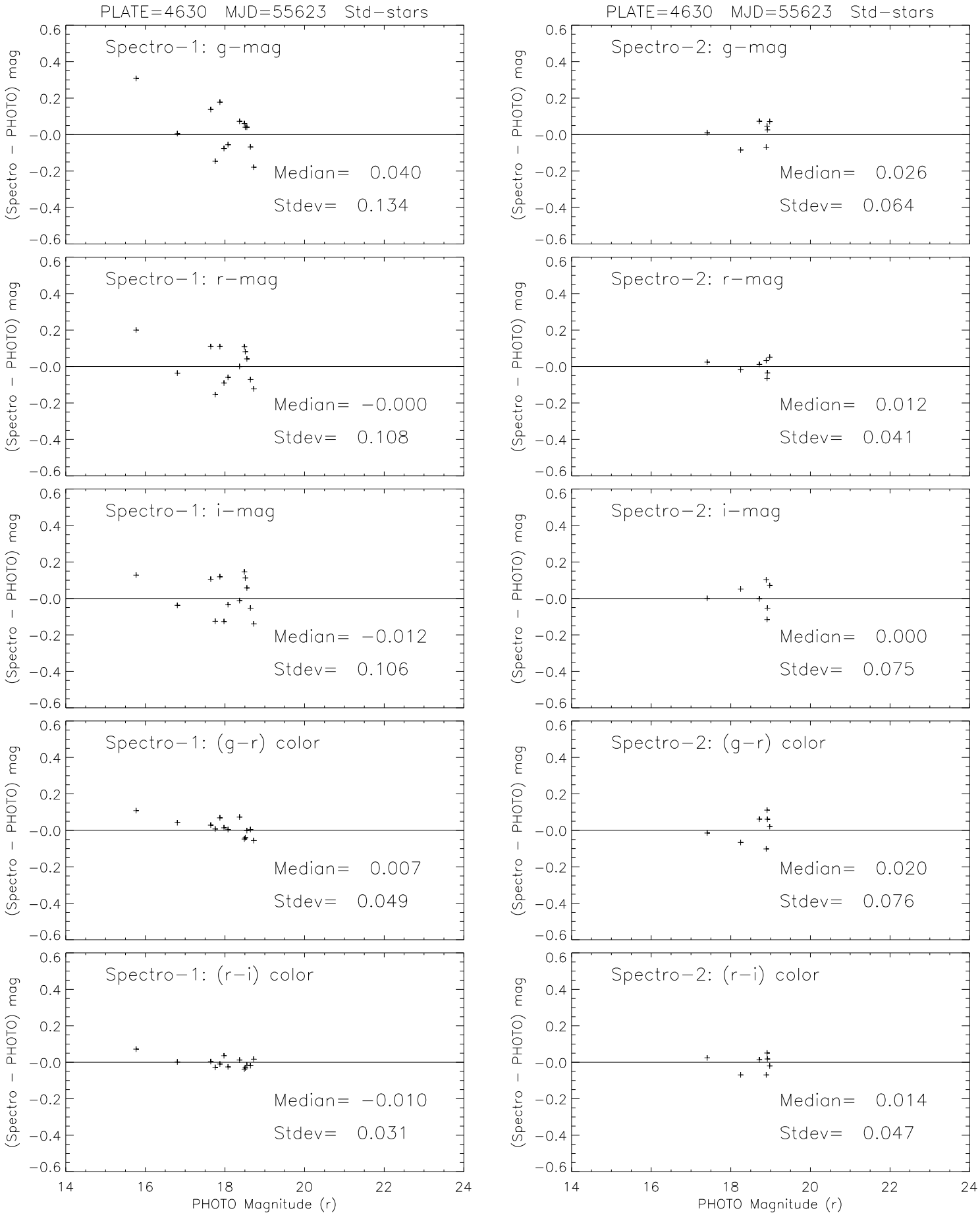
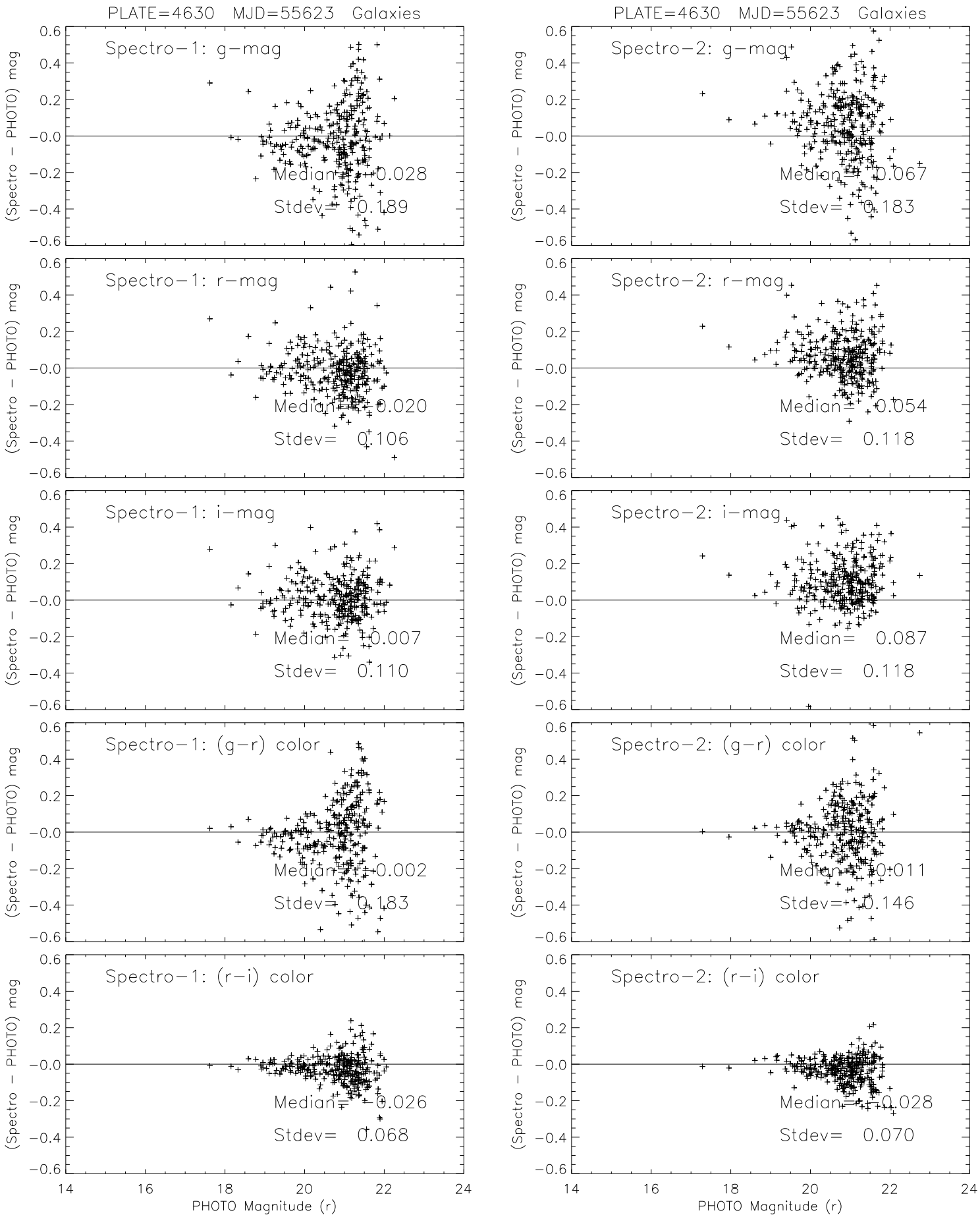
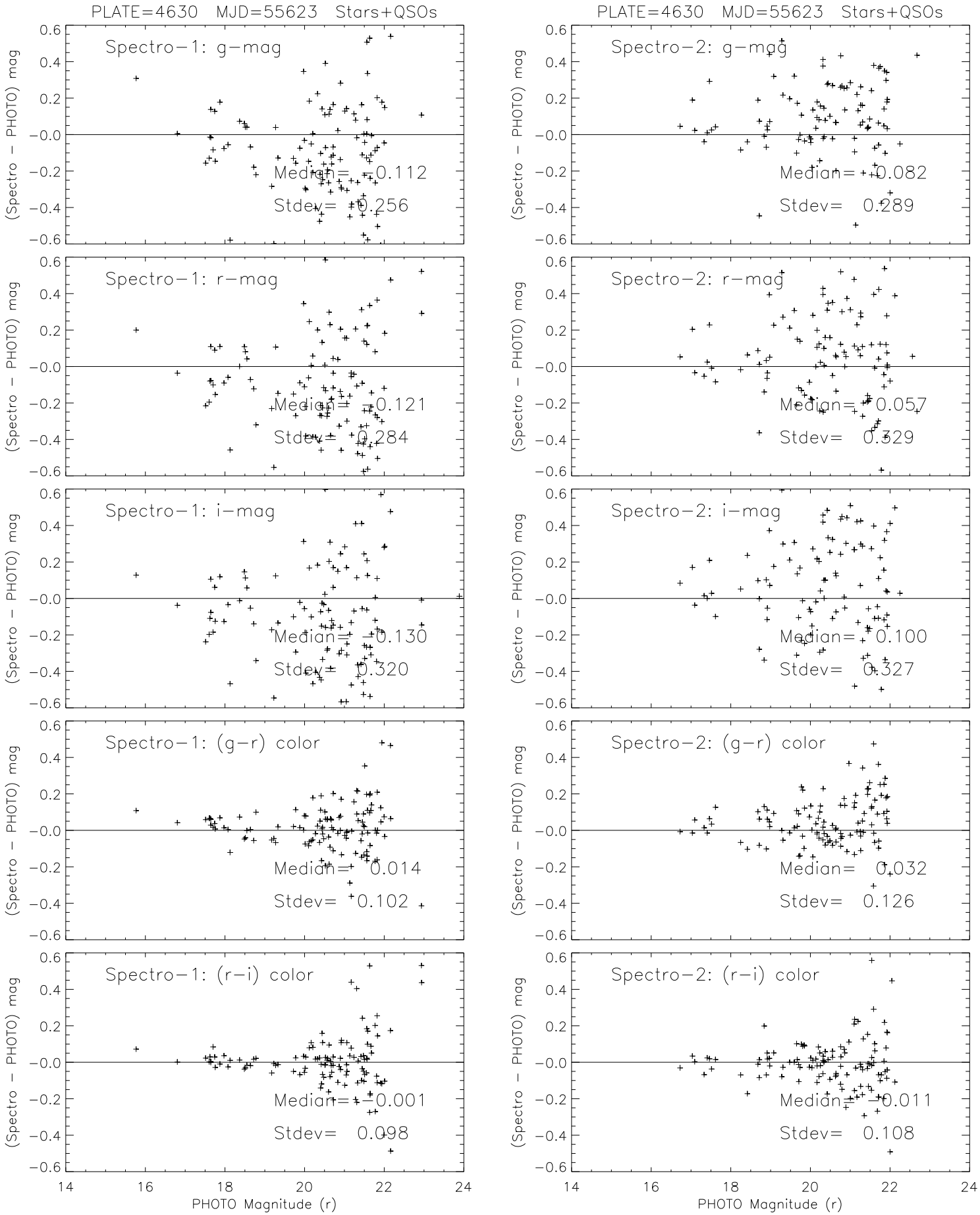

S/N for PLATE=4630 MJD=55623
(S/N)² @ g = 21.20
Spec1: 17.3
Spec2: 12.0
coeffs = 3.320 3.665 * g
coeffs = 3.408 7.290 * g
Stdev=0.09 0.07
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 43.8
Spec2: 34.6
coeffs = 3.644 12.671 * r
coeffs = 3.346 14.078 * r
Stdev=0.05 0.06
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 35.9
Spec2: 26.5
coeffs = 3.445 14.524 * i
coeffs = 3.036 15.746 * 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=4630 MJD=55623
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=4630 MJD=55623 Std−stars
Spectro−1: g−mag
Median= 0.040
Stdev= 0.134
Spectro−2: g−mag
Median= 0.026
Stdev= 0.064
Spectro−1: r−mag
Median= −0.000
Stdev= 0.108
Spectro−2: r−mag
Median= 0.012
Stdev= 0.041
Spectro−1: i−mag
Median= −0.012
Stdev= 0.106
Spectro−2: i−mag
Median= 0.000
Stdev= 0.075
Spectro−1: (g−r) color
Median= 0.007
Stdev= 0.049
Spectro−2: (g−r) color
Median= 0.020
Stdev= 0.076
Spectro−1: (r−i) color
Median= −0.010
Stdev= 0.031
Spectro−2: (r−i) color
Median= 0.014
Stdev= 0.047
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4630 MJD=55623 Galaxies
Spectro−1: g−mag
Median= +0.028
Stdev= +0.189
Spectro−2: g−mag
Median= +0.067
Stdev= +0.183
Spectro−1: r−mag
Median= +0.020
Stdev= 0.106
Spectro−2: r−mag
Median= +0.054
Stdev= 0.118
Spectro−1: i−mag
Median= +0.007
Stdev= 0.110
Spectro−2: i−mag
Median= 0.087
Stdev= 0.118
Spectro−1: (g−r) color
Median= +0.002
Stdev= 0.183
Spectro−2: (g−r) color
Median= +0.011
Stdev= +0.146
Spectro−1: (r−i) color
Median= +0.026
Stdev= 0.068
Spectro−2: (r−i) color
Median= +0.028
Stdev= 0.070
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4630 MJD=55623 Stars+QSOs
Spectro−1: g−mag
Median= +0.112
Stdev= +0.256
Spectro−2: g−mag
Median= +0.082
Stdev= 0.289
Spectro−1: r−mag
Median= +0.121
Stdev= 0.284
Spectro−2: r−mag
Median= 0.057
Stdev= 0.329
Spectro−1: i−mag
Median= +0.130
Stdev= 0.320
Spectro−2: i−mag
Median= 0.100
Stdev= 0.327
Spectro−1: (g−r) color
Median= 0.014
Stdev= 0.102
Spectro−2: (g−r) color
Median= 0.032
Stdev= 0.126
Spectro−1: (r−i) color
Median= −0.001
Stdev= 0.098
Spectro−2: (r−i) color
Median= −0.011
Stdev= 0.108
(Spectro − PHOTO) mag
PHOTO Magnitude (r)