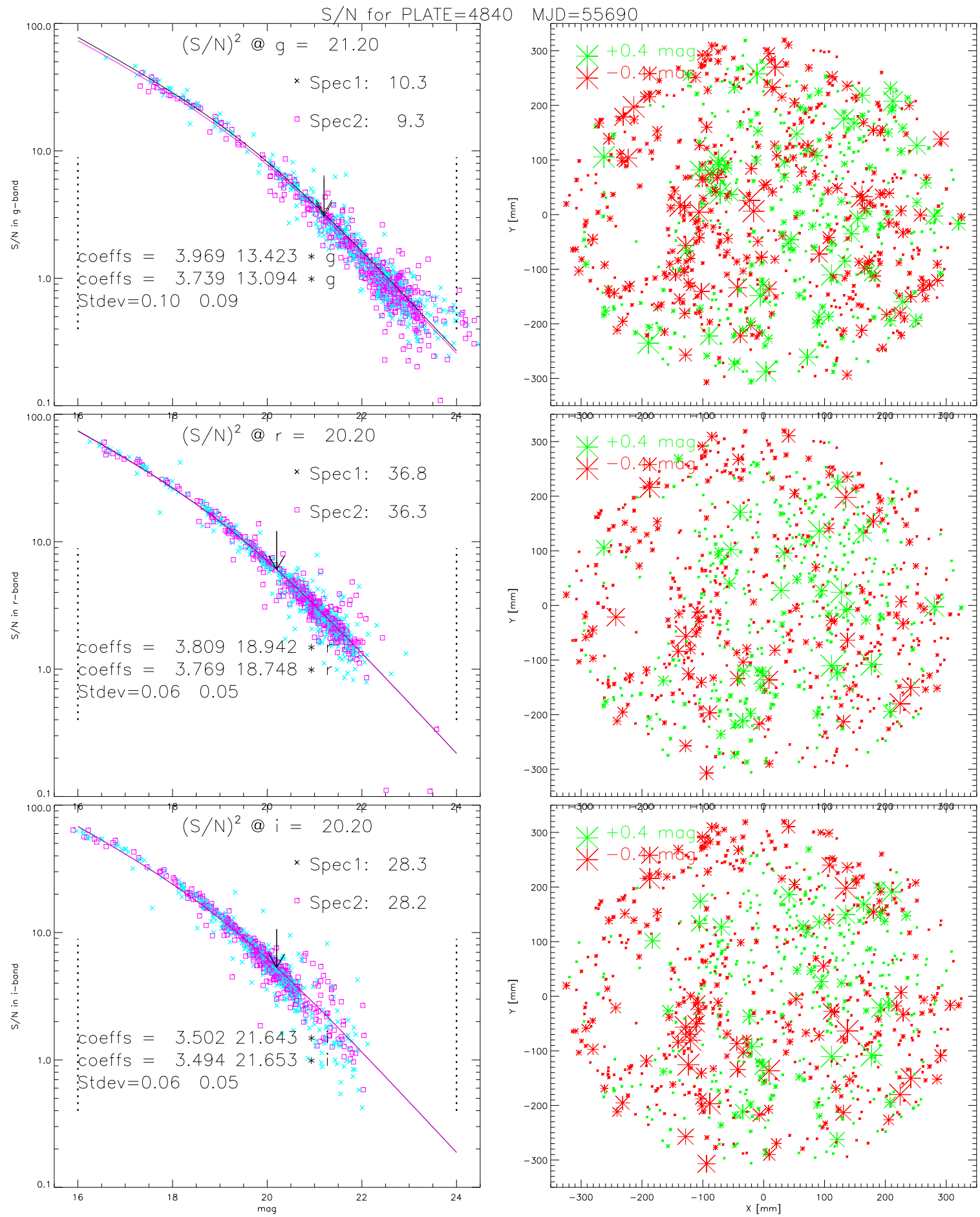
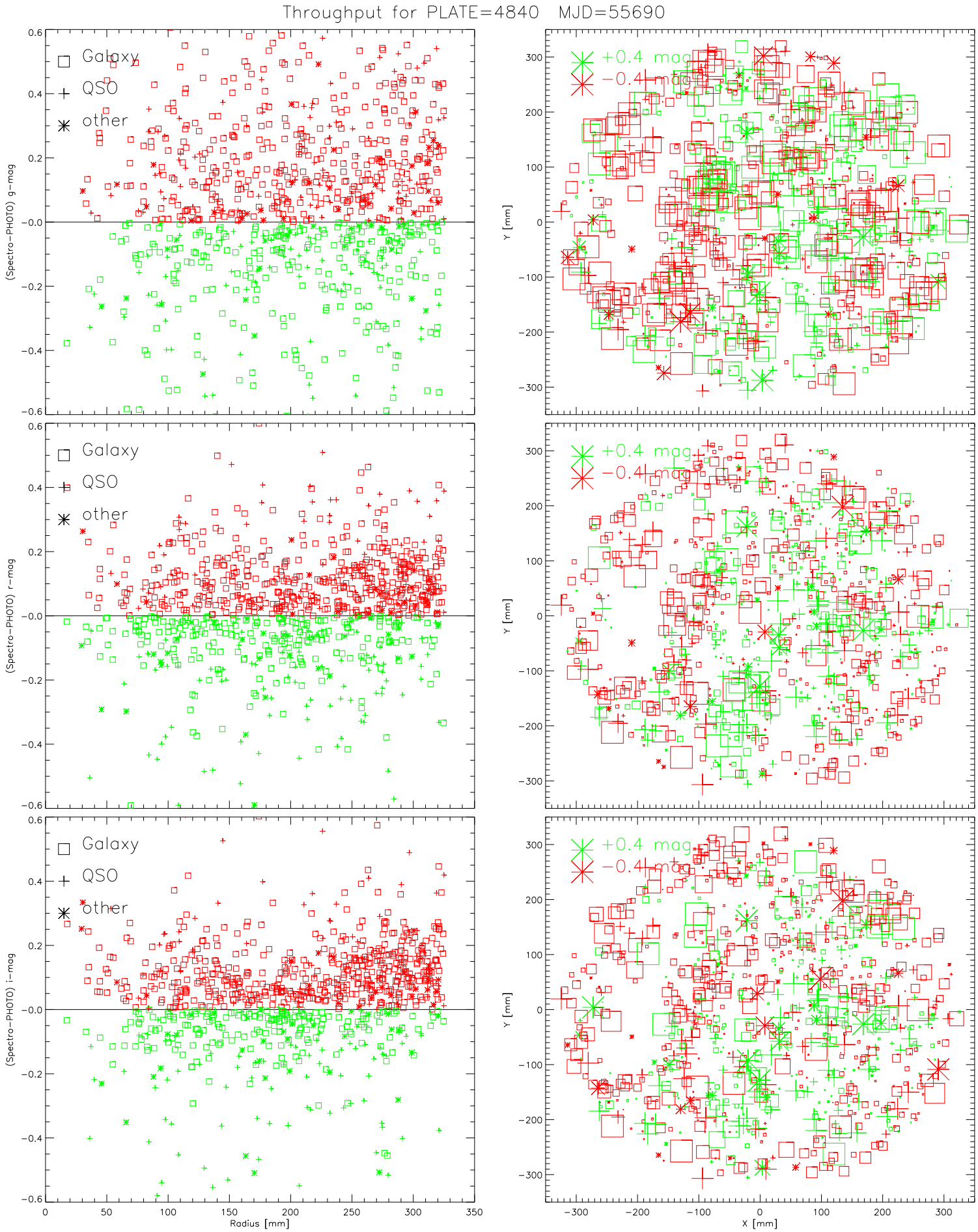
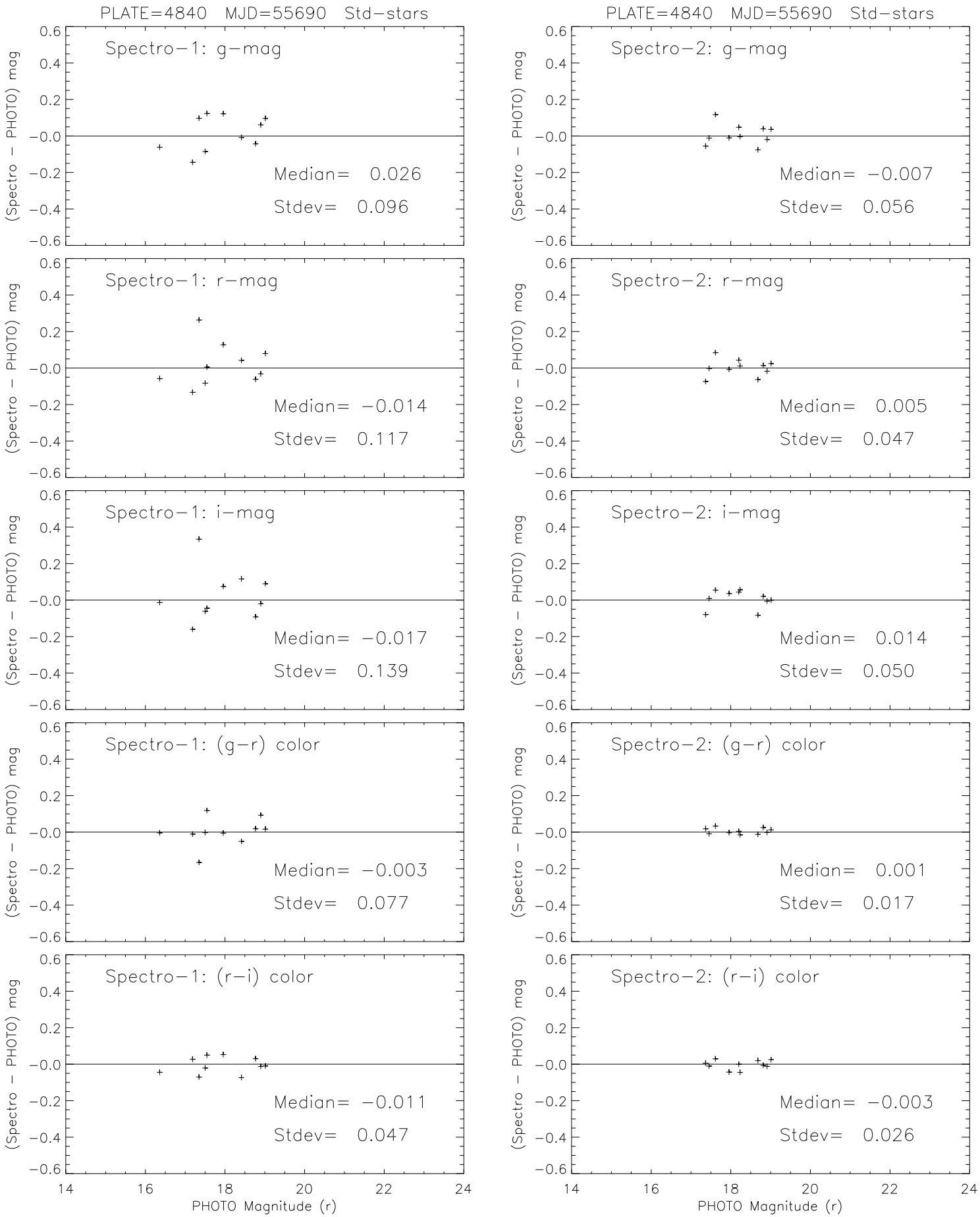
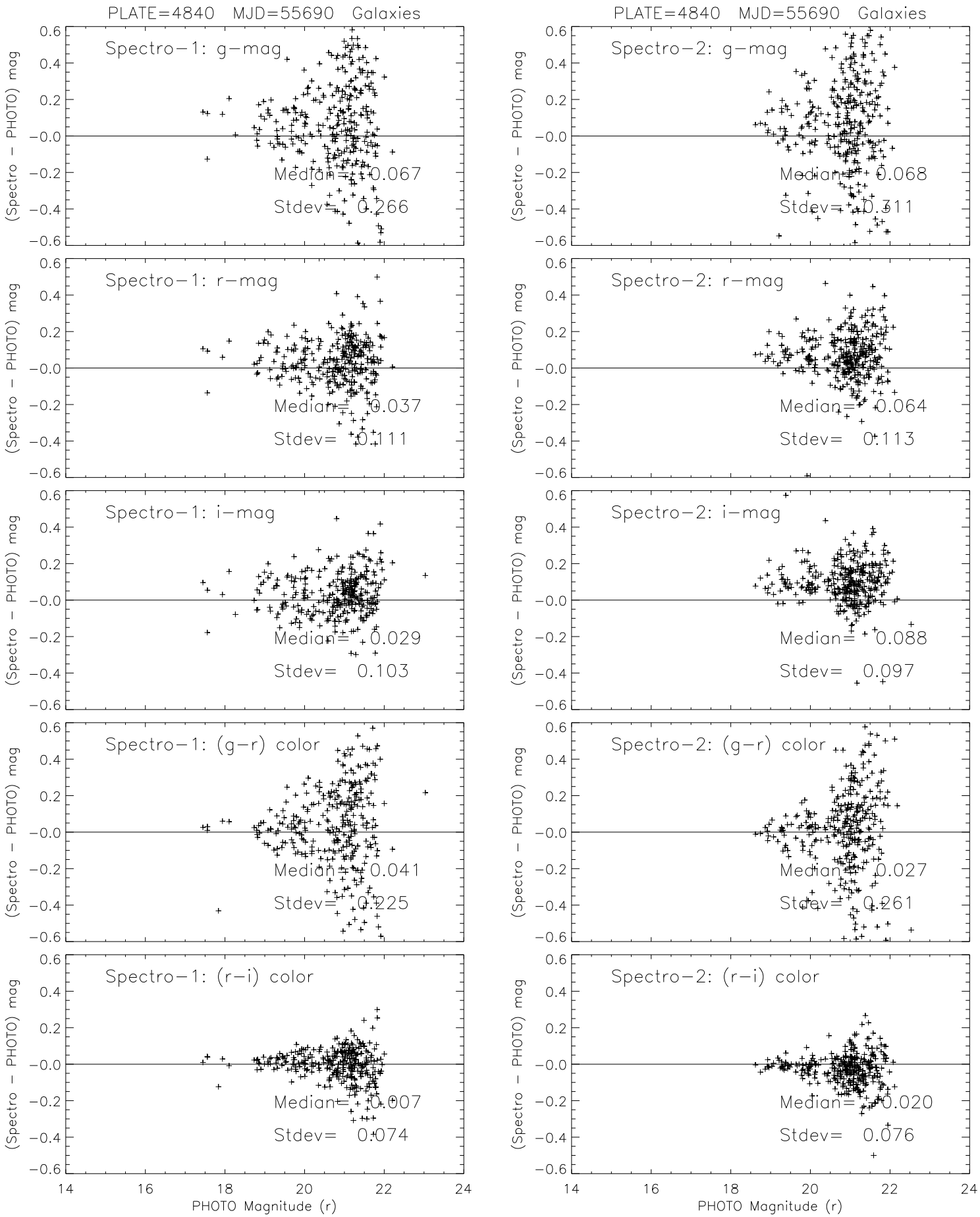
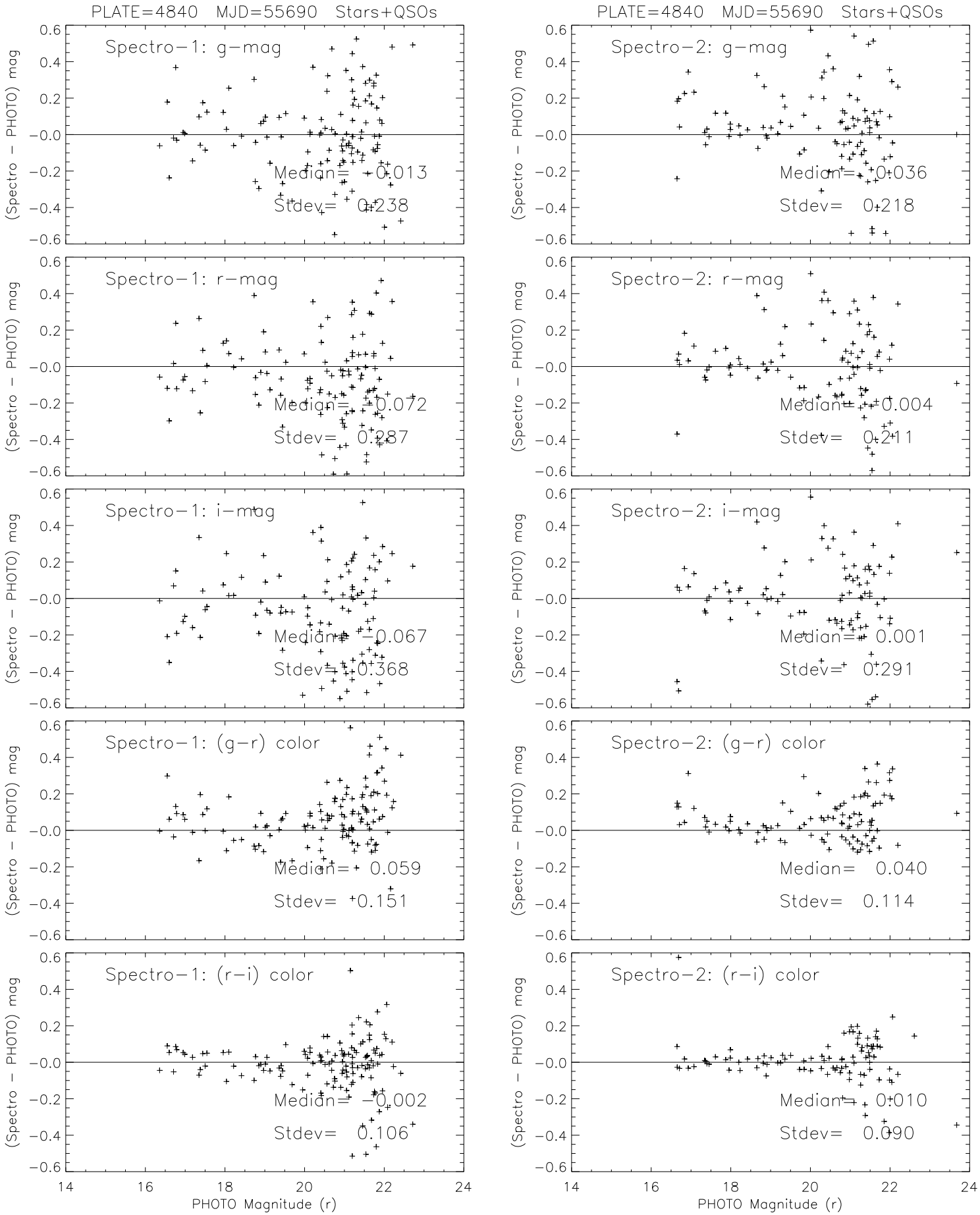

S/N for PLATE=4840 MJD=55690
(S/N)² @ g = 21.20
Spec1: 10.3
Spec2: 9.3
coeffs = 3.969 13.423 * g
coeffs = 3.739 13.094 * g
Stdev=0.10 0.09
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 36.8
Spec2: 36.3
coeffs = 3.809 18.942 * r
coeffs = 3.769 18.748 * r
Stdev=0.06 0.05
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 28.3
Spec2: 28.2
coeffs = 3.502 21.643 * i
coeffs = 3.494 21.653 * i
Stdev=0.06 0.05
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4840 MJD=55690
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=4840 MJD=55690 Std−stars
Spectro−1: g−mag
Median= 0.026
Stdev= 0.096
Spectro−2: g−mag
Median= −0.007
Stdev= 0.056
Spectro−1: r−mag
Median= −0.014
Stdev= 0.117
Spectro−2: r−mag
Median= 0.005
Stdev= 0.047
Spectro−1: i−mag
Median= −0.017
Stdev= 0.139
Spectro−2: i−mag
Median= 0.014
Stdev= 0.050
Spectro−1: (g−r) color
Median= −0.003
Stdev= 0.077
Spectro−2: (g−r) color
Median= 0.001
Stdev= 0.017
Spectro−1: (r−i) color
Median= −0.011
Stdev= 0.047
Spectro−2: (r−i) color
Median= −0.003
Stdev= 0.026
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4840 MJD=55690 Galaxies
Spectro−1: g−mag
Median= + 0.067
Stdev= 0.266
Spectro−2: g−mag
Median= + 0.068
Stdev= + 0.311
Spectro−1: r−mag
Median= + 0.037
Stdev= 0.111
Spectro−2: r−mag
Median= + 0.064
Stdev= 0.113
Spectro−1: i−mag
Median= + 0.029
Stdev= 0.103
Spectro−2: i−mag
Median= + 0.088
Stdev= 0.097
Spectro−1: (g−r) color
Median= + 0.041
Stdev= 0.225
Spectro−2: (g−r) color
Median= + 0.027
Stdev= 0.261
Spectro−1: (r−i) color
Median= + 0.007
Stdev= 0.074
Spectro−2: (r−i) color
Median= + 0.020
Stdev= 0.076
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4840 MJD=55690 Stars+QSOs
Spectro−1: g−mag
Median= +0.013
Stdev= 0.238
Spectro−2: g−mag
Median= 0.036
Stdev= 0.218
Spectro−1: r−mag
Median= +0.072
Stdev= 0.287
Spectro−2: r−mag
Median= +0.004
Stdev= 0.211
Spectro−1: i−mag
Median= −0.067
Stdev= 0.368
Spectro−2: i−mag
Median= 0.001
Stdev= 0.291
Spectro−1: (g−r) color
Median= 0.059
Stdev= 0.151
Spectro−2: (g−r) color
Median= 0.040
Stdev= 0.114
Spectro−1: (r−i) color
Median= −0.002
Stdev= 0.106
Spectro−2: (r−i) color
Median= 0.010
Stdev= 0.090
(Spectro − PHOTO) mag
PHOTO Magnitude (r)