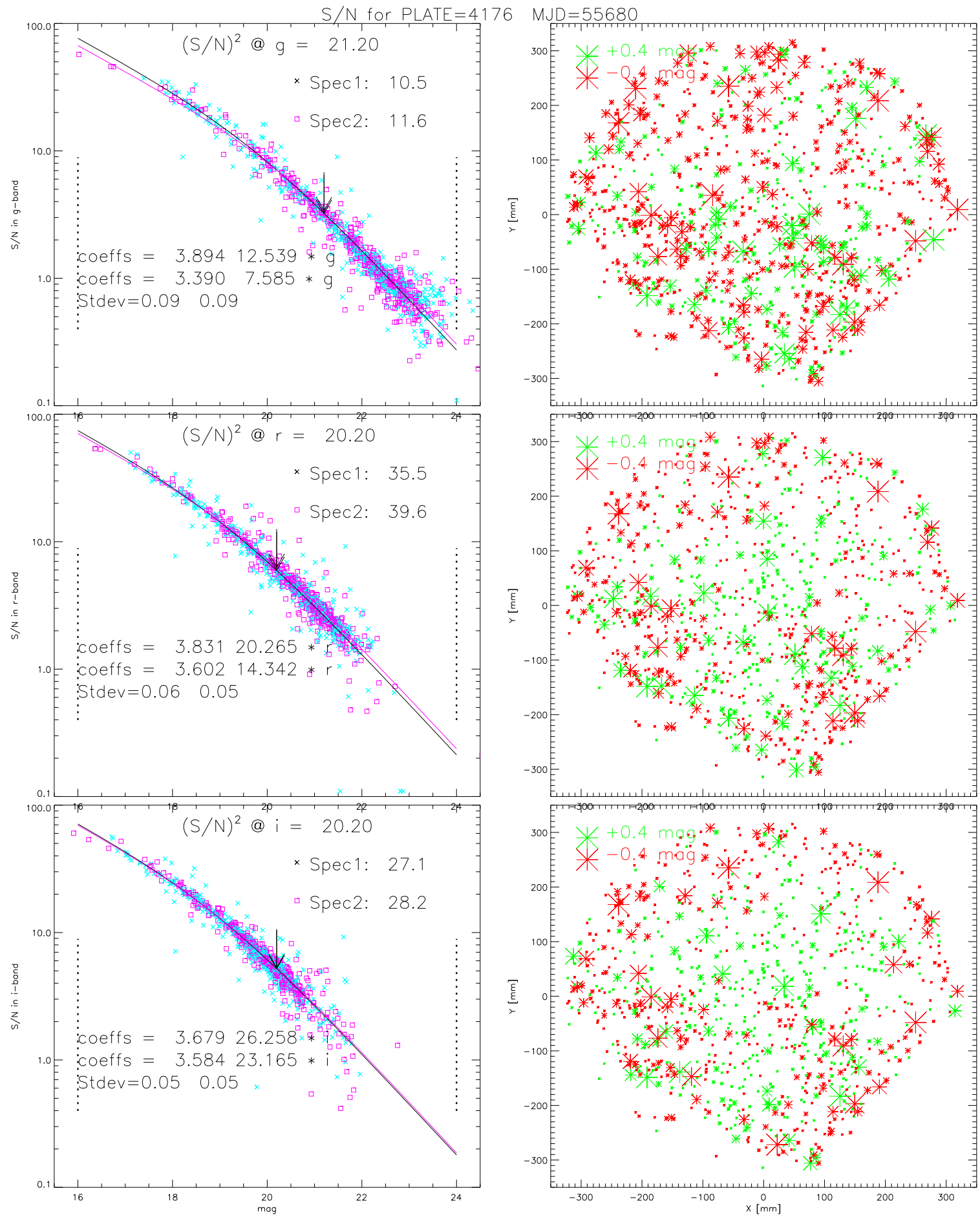
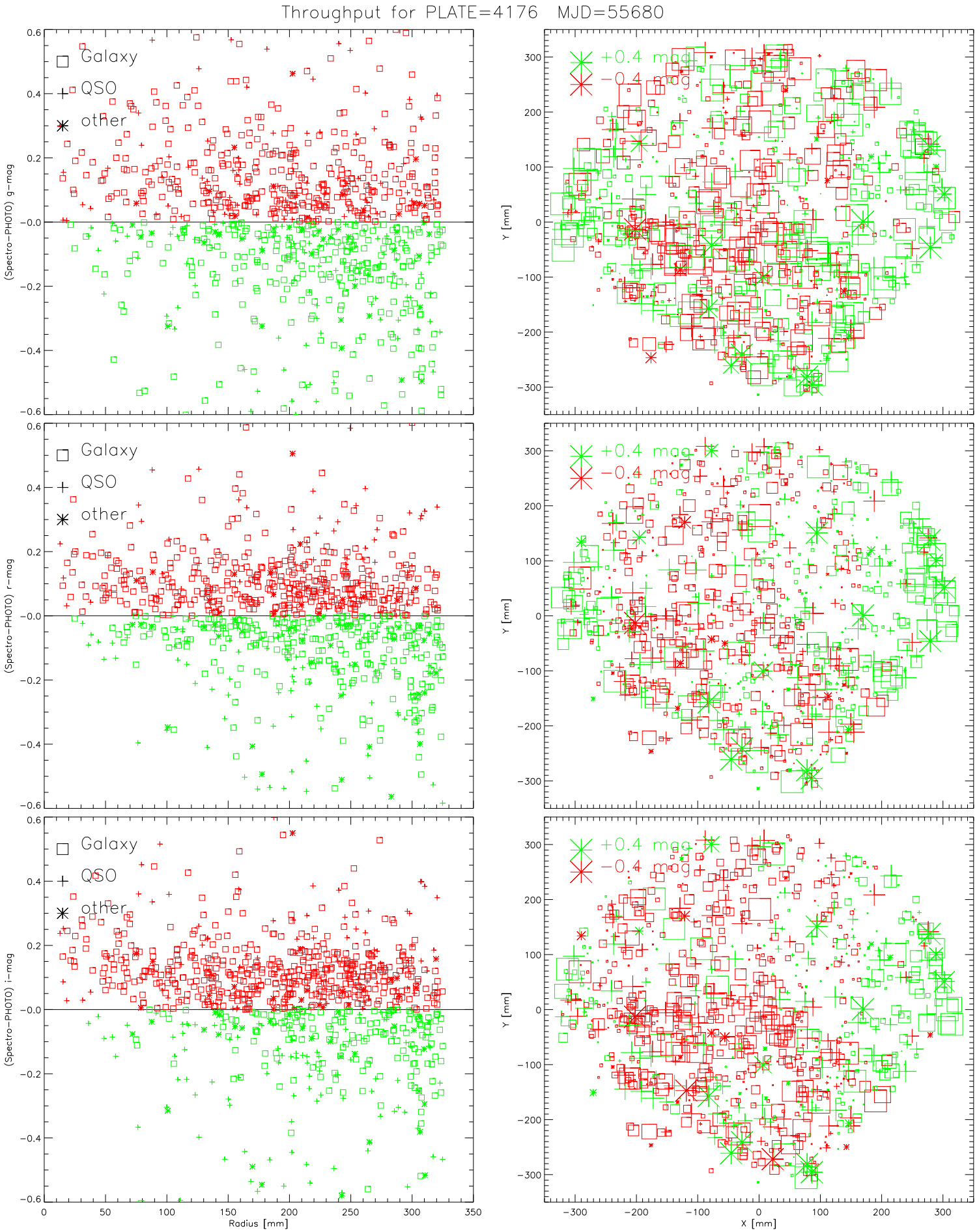
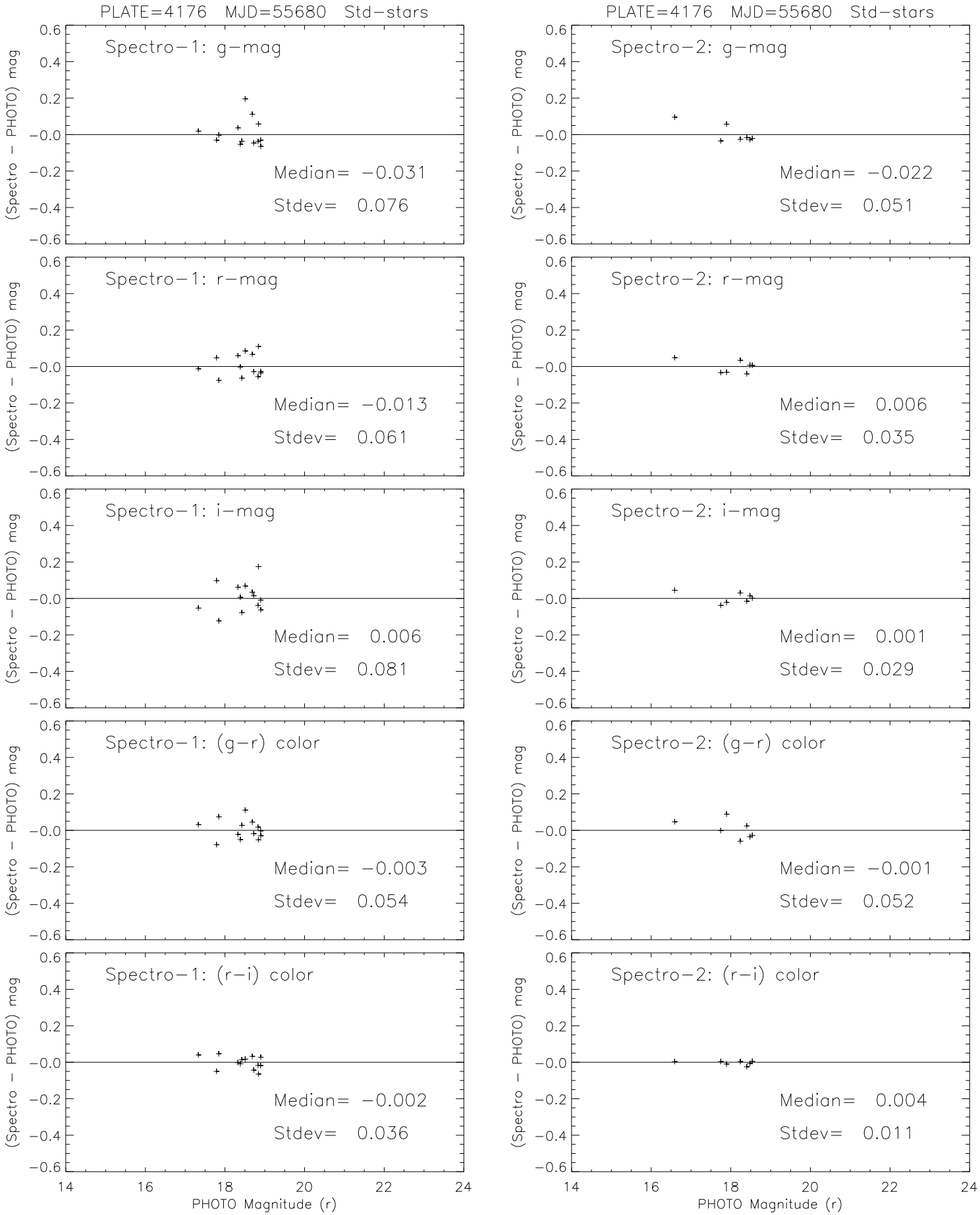
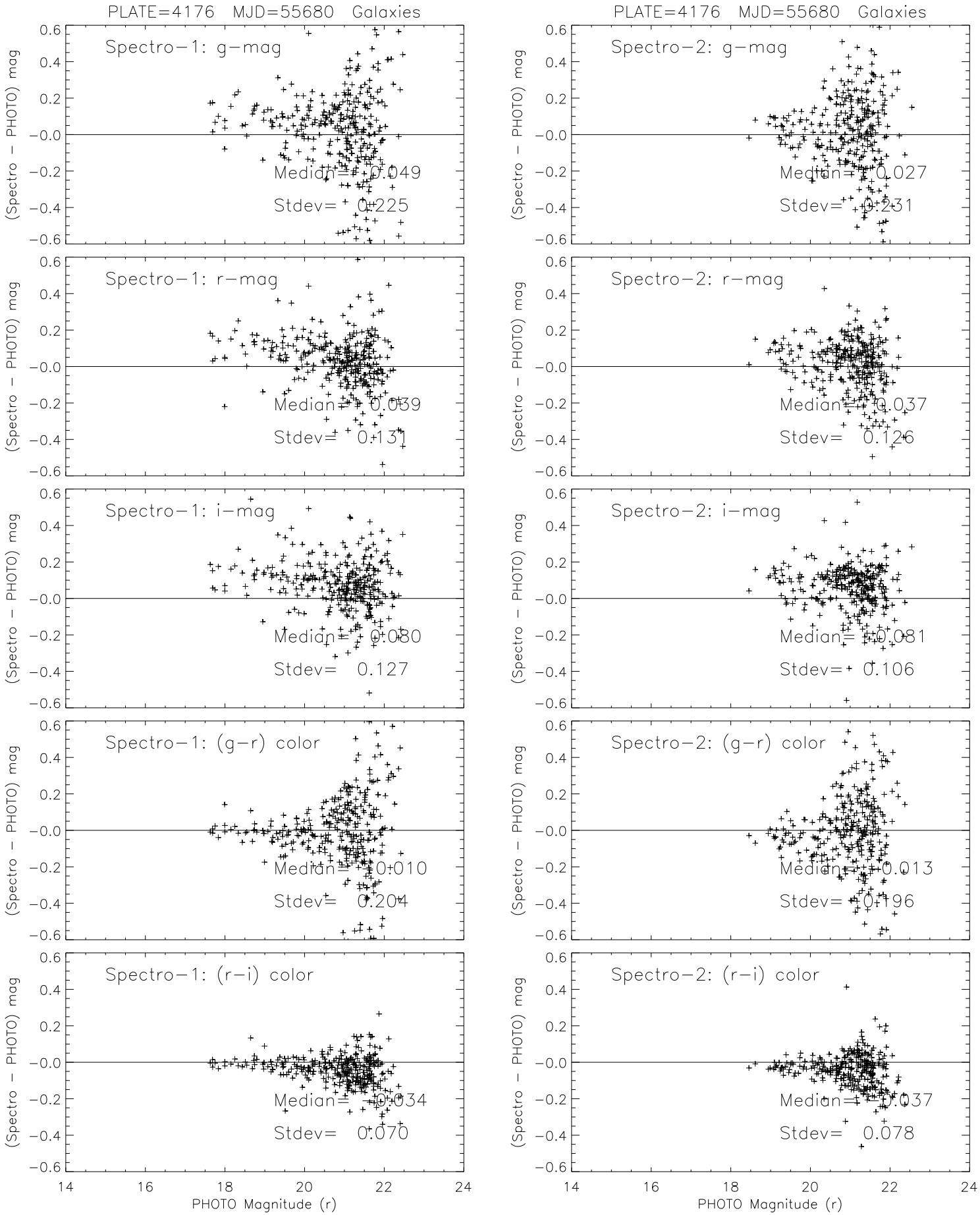
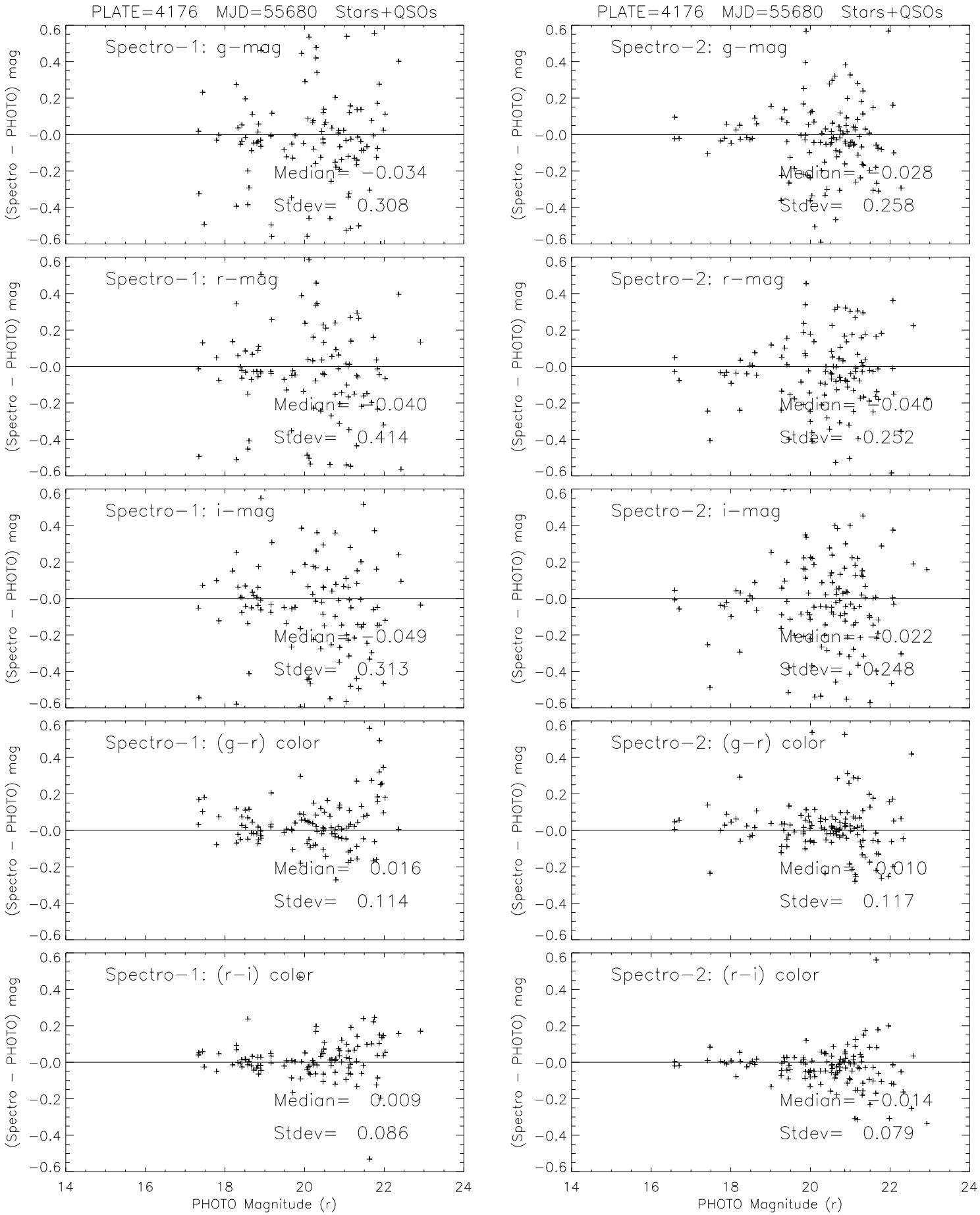

S/N for PLATE=4176 MJD=55680
(S/N)² @ g = 21.20
Spec1: 10.5
Spec2: 11.6
coeffs = 3.894 12.539 * g
coeffs = 3.390 7.585 * g
Stdev=0.09 0.09
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 35.5
Spec2: 39.6
coeffs = 3.831 20.265 * r
coeffs = 3.602 14.342 * r
Stdev=0.06 0.05
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 27.1
Spec2: 28.2
coeffs = 3.679 26.258 * i
coeffs = 3.584 23.165 * 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=4176 MJD=55680
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=4176 MJD=55680 Std−stars
Spectro−1: g−mag
Median= −0.031
Stdev= 0.076
Spectro−2: g−mag
Median= −0.022
Stdev= 0.051
Spectro−1: r−mag
Median= −0.013
Stdev= 0.061
Spectro−2: r−mag
Median= 0.006
Stdev= 0.035
Spectro−1: i−mag
Median= 0.006
Stdev= 0.081
Spectro−2: i−mag
Median= 0.001
Stdev= 0.029
Spectro−1: (g−r) color
Median= −0.003
Stdev= 0.054
Spectro−2: (g−r) color
Median= −0.001
Stdev= 0.052
Spectro−1: (r−i) color
Median= −0.002
Stdev= 0.036
Spectro−2: (r−i) color
Median= 0.004
Stdev= 0.011
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4176 MJD=55680 Galaxies
Spectro−1: g−mag
Median= +0.049
Stdev= +0.225
Spectro−2: g−mag
Median= +0.027
Stdev= +0.231
Spectro−1: r−mag
Median= +0.039
Stdev= +0.131
Spectro−2: r−mag
Median= +0.037
Stdev= 0.126
Spectro−1: i−mag
Median= +0.080
Stdev= 0.127
Spectro−2: i−mag
Median= +0.081
Stdev= +0.106
Spectro−1: (g−r) color
Median= +0.010
Stdev= 0.204
Spectro−2: (g−r) color
Median= +0.013
Stdev= +0.196
Spectro−1: (r−i) color
Median= +0.034
Stdev= 0.070
Spectro−2: (r−i) color
Median= +0.037
Stdev= 0.078
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4176 MJD=55680 Stars+QSOs
Spectro−1: g−mag
Median= −0.034
Stdev= 0.308
Spectro−2: g−mag
Median= +0.028
Stdev= 0.258
Spectro−1: r−mag
Median= +0.040
Stdev= 0.414
Spectro−2: r−mag
Median= +0.040
Stdev= +0.252
Spectro−1: i−mag
Median= −0.049
Stdev= 0.313
Spectro−2: i−mag
Median= +0.022
Stdev= +0.248
Spectro−1: (g−r) color
Median= 0.016
Stdev= 0.114
Spectro−2: (g−r) color
Median= 0.010
Stdev= 0.117
Spectro−1: (r−i) color
Median= 0.009
Stdev= 0.086
Spectro−2: (r−i) color
Median= +0.014
Stdev= 0.079
(Spectro − PHOTO) mag
PHOTO Magnitude (r)