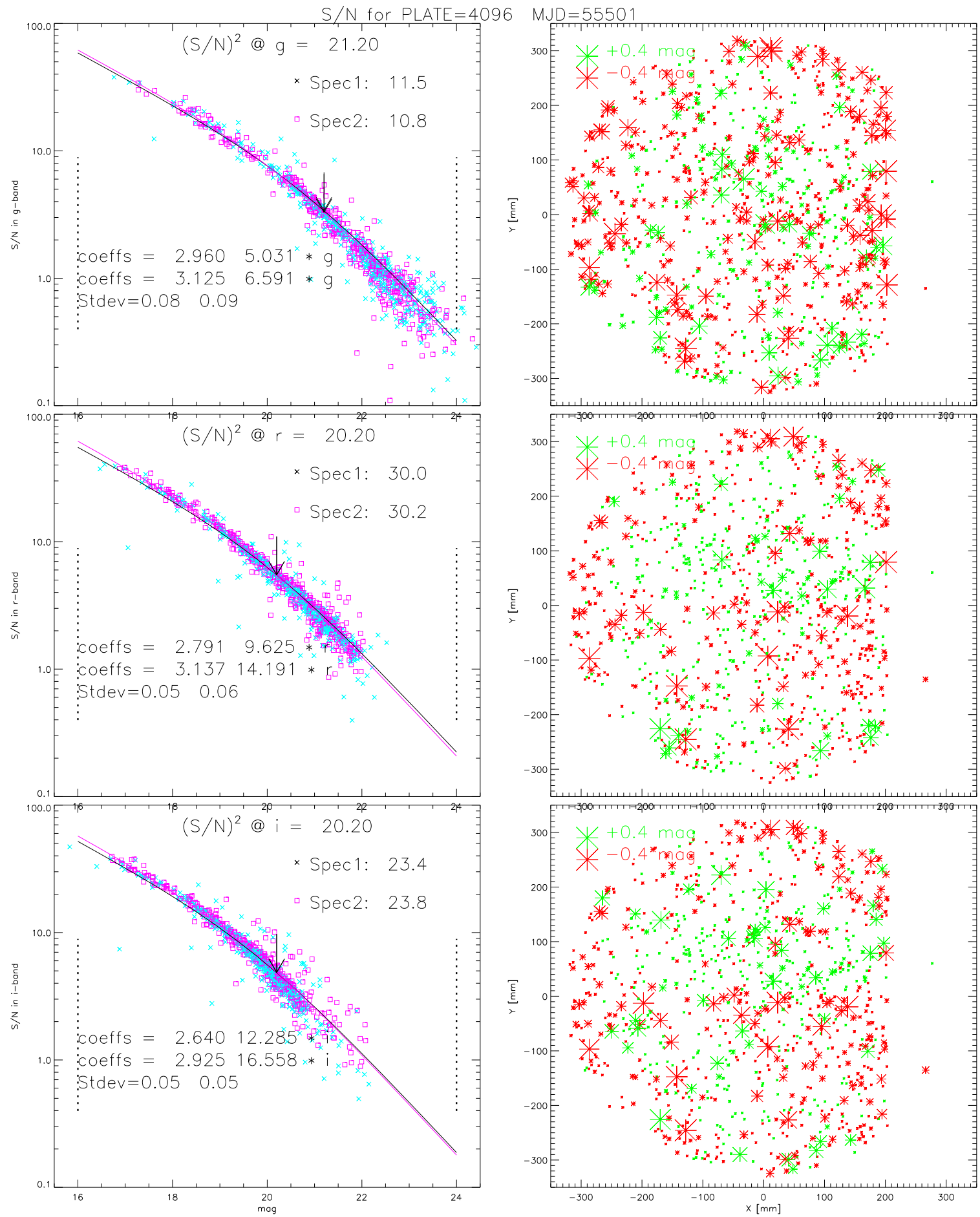
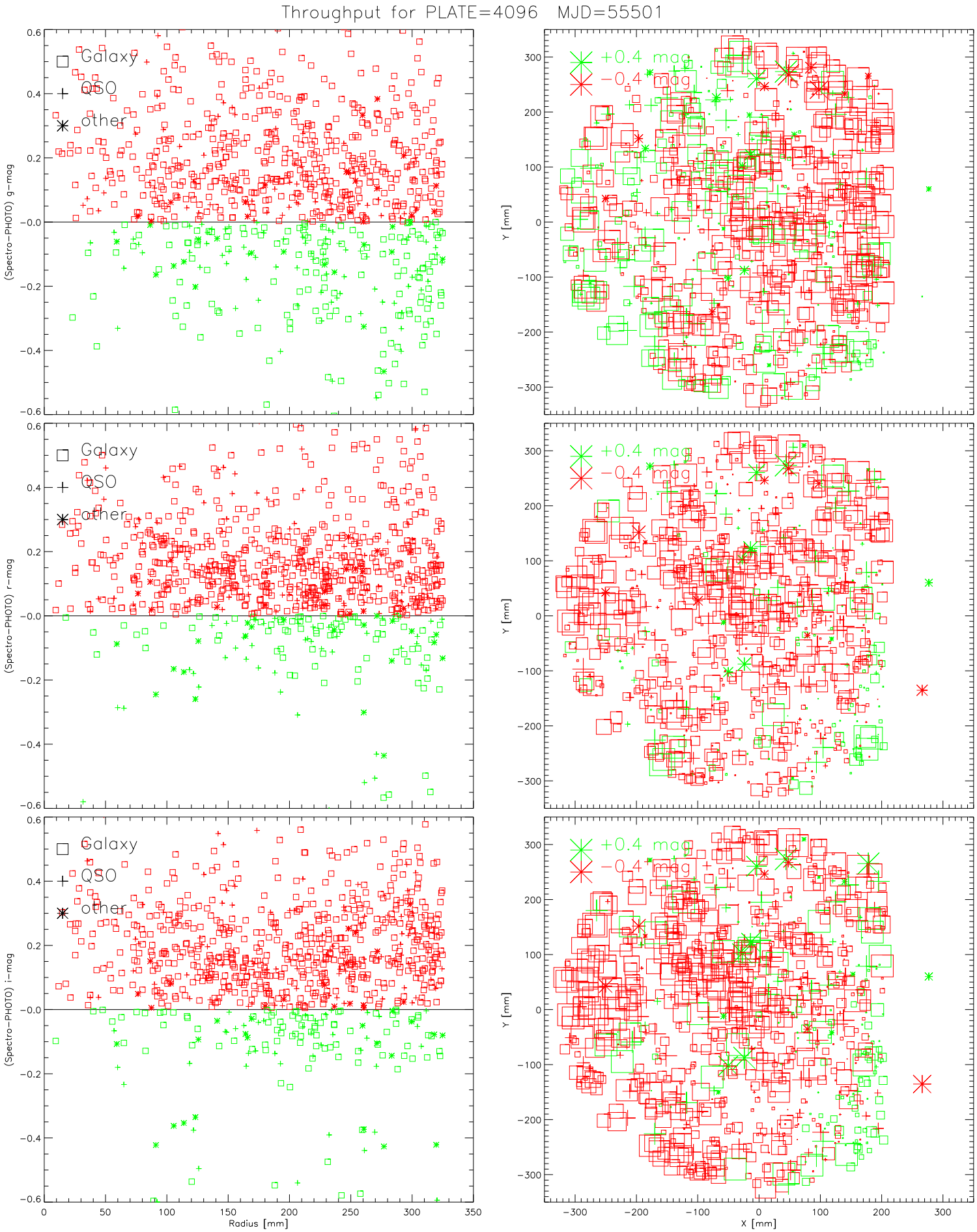
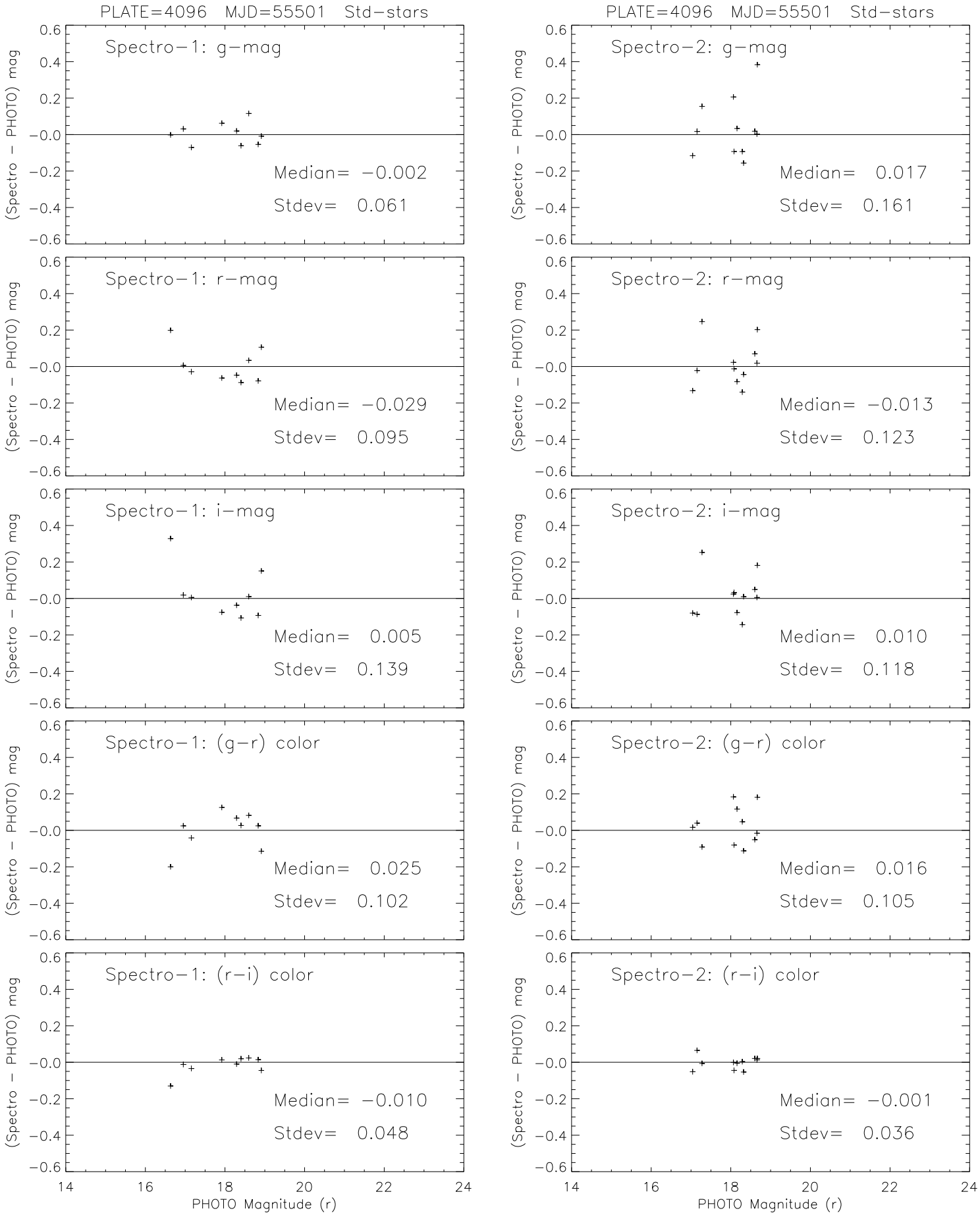
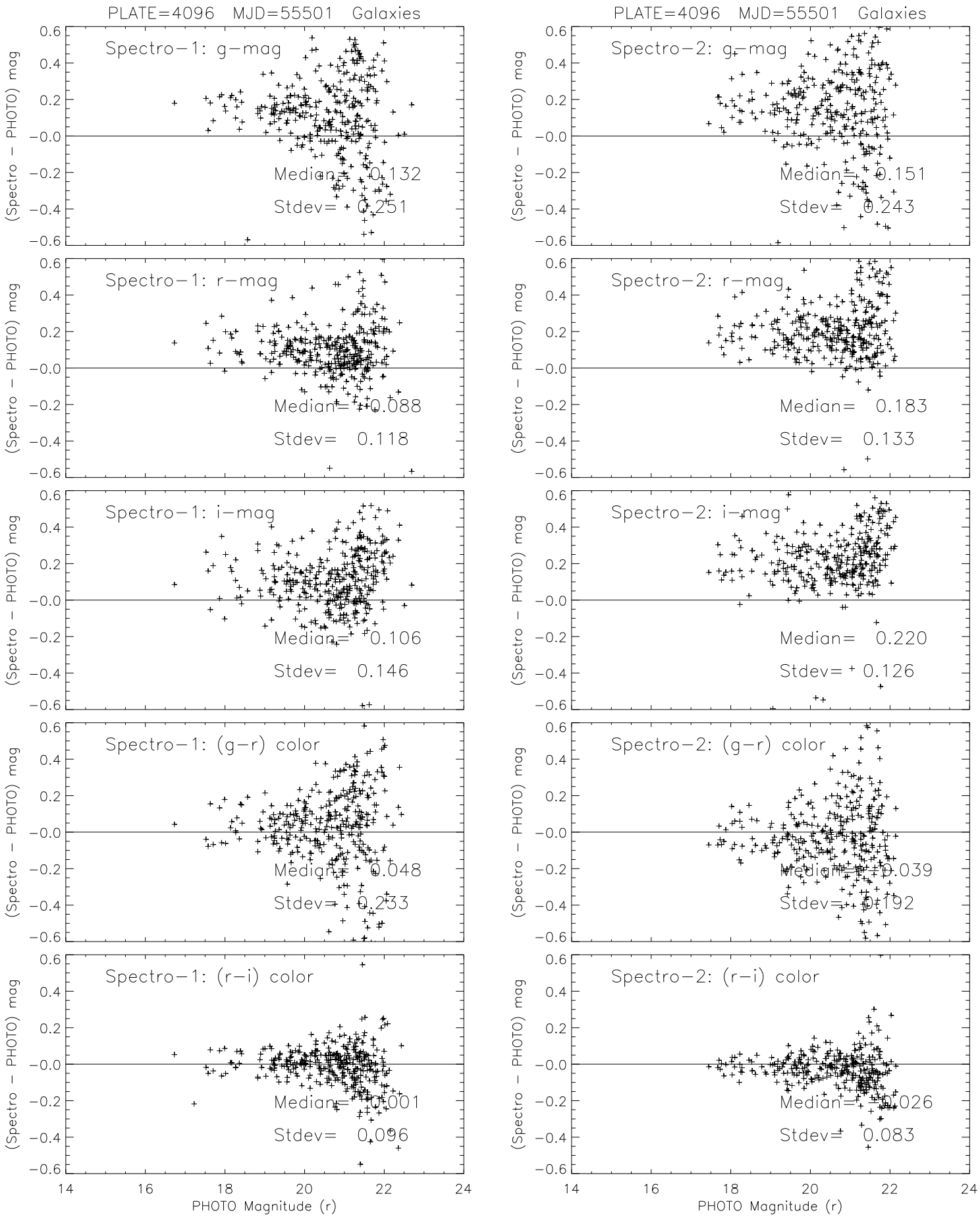
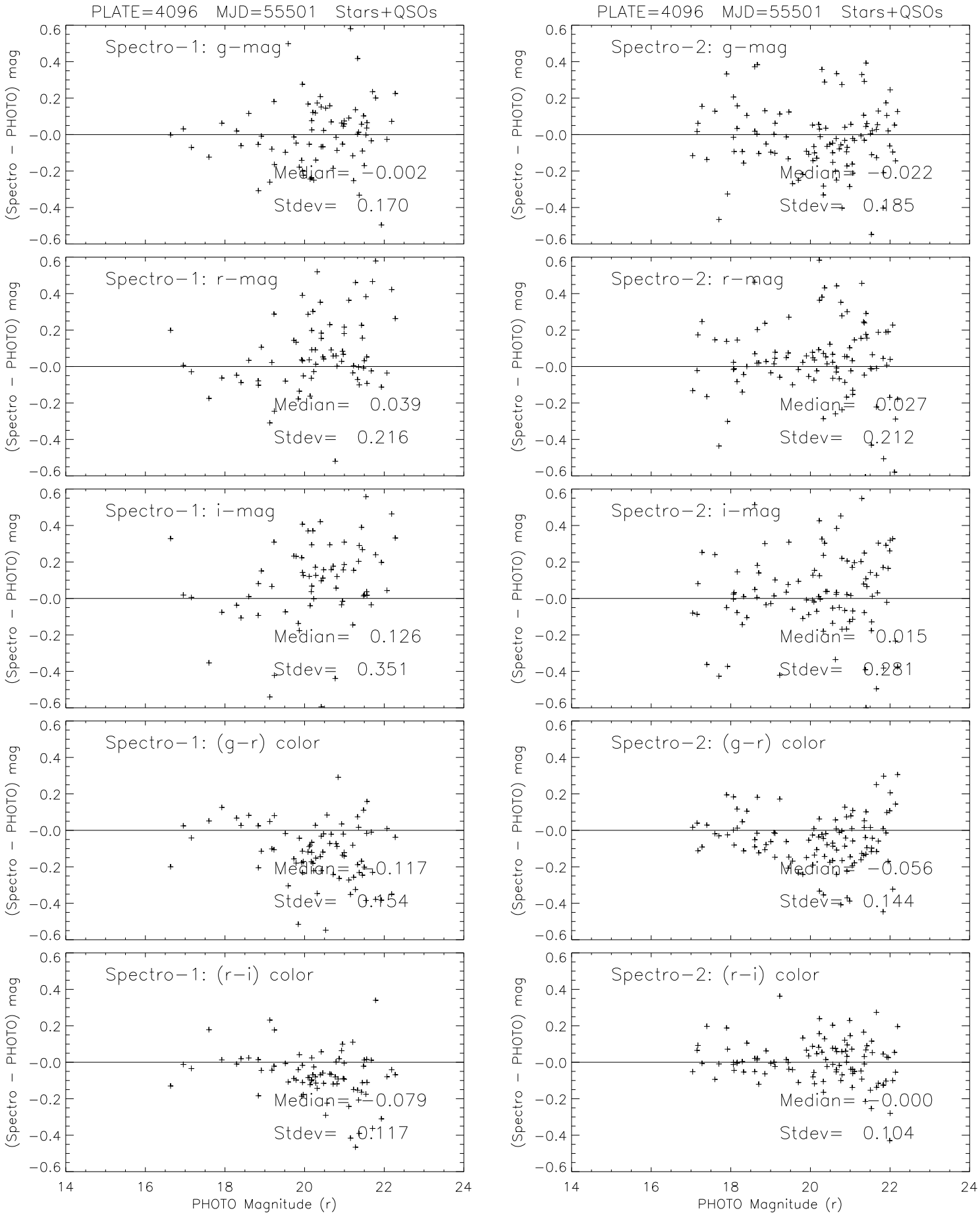

S/N for PLATE=4096 MJD=55501
(S/N)² @ g = 21.20
Spec1: 11.5
Spec2: 10.8
coeffs = 2.960 5.031 * g
coeffs = 3.125 6.591 * g
Stdev=0.08 0.09
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 30.0
Spec2: 30.2
coeffs = 2.791 9.625 * r
coeffs = 3.137 14.191 * r
Stdev=0.05 0.06
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 23.4
Spec2: 23.8
coeffs = 2.640 12.285 * i
coeffs = 2.925 16.558 * 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=4096 MJD=55501
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=4096 MJD=55501 Std−stars
Spectro−1: g−mag
Median= −0.002
Stdev= 0.061
Spectro−2: g−mag
Median= 0.017
Stdev= 0.161
Spectro−1: r−mag
Median= −0.029
Stdev= 0.095
Spectro−2: r−mag
Median= −0.013
Stdev= 0.123
Spectro−1: i−mag
Median= 0.005
Stdev= 0.139
Spectro−2: i−mag
Median= 0.010
Stdev= 0.118
Spectro−1: (g−r) color
Median= 0.025
Stdev= 0.102
Spectro−2: (g−r) color
Median= 0.016
Stdev= 0.105
Spectro−1: (r−i) color
Median= −0.010
Stdev= 0.048
Spectro−2: (r−i) color
Median= −0.001
Stdev= 0.036
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4096 MJD=55501 Galaxies
Spectro−1: g−mag
Median= +0.132
Stdev= +0.251
Spectro−1: r−mag
Median= +0.088
Stdev= 0.118
Spectro−1: i−mag
Median= +0.106
Stdev= 0.146
Spectro−1: (g−r) color
Median= +0.048
Stdev= +0.233
Spectro−1: (r−i) color
Median= +0.001
Stdev= 0.096
PLATE=4096 MJD=55501 Galaxies
Spectro−2: g−mag
Median= +0.151
Stdev= 0.243
Spectro−2: r−mag
Median= 0.183
Stdev= 0.133
Spectro−2: i−mag
Median= 0.220
Stdev= +0.126
Spectro−2: (g−r) color
Median= +0.039
Stdev= +0.192
Spectro−2: (r−i) color
Median= +0.026
Stdev= 0.083
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4096 MJD=55501 Stars+QSOs
Spectro−1: g−mag
Median= −0.002
Stdev= 0.170
Spectro−2: g−mag
Median= −0.022
Stdev= 0.185
Spectro−1: r−mag
Median= 0.039
Stdev= 0.216
Spectro−2: r−mag
Median= 0.027
Stdev= 0.212
Spectro−1: i−mag
Median= 0.126
Stdev= 0.351
Spectro−2: i−mag
Median= 0.015
Stdev= 0.281
Spectro−1: (g−r) color
Median= −0.117
Stdev= 0.154
Spectro−2: (g−r) color
Median= −0.056
Stdev= 0.144
Spectro−1: (r−i) color
Median= −0.079
Stdev= 0.117
Spectro−2: (r−i) color
Median= −0.000
Stdev= 0.104
(Spectro − PHOTO) mag
PHOTO Magnitude (r)