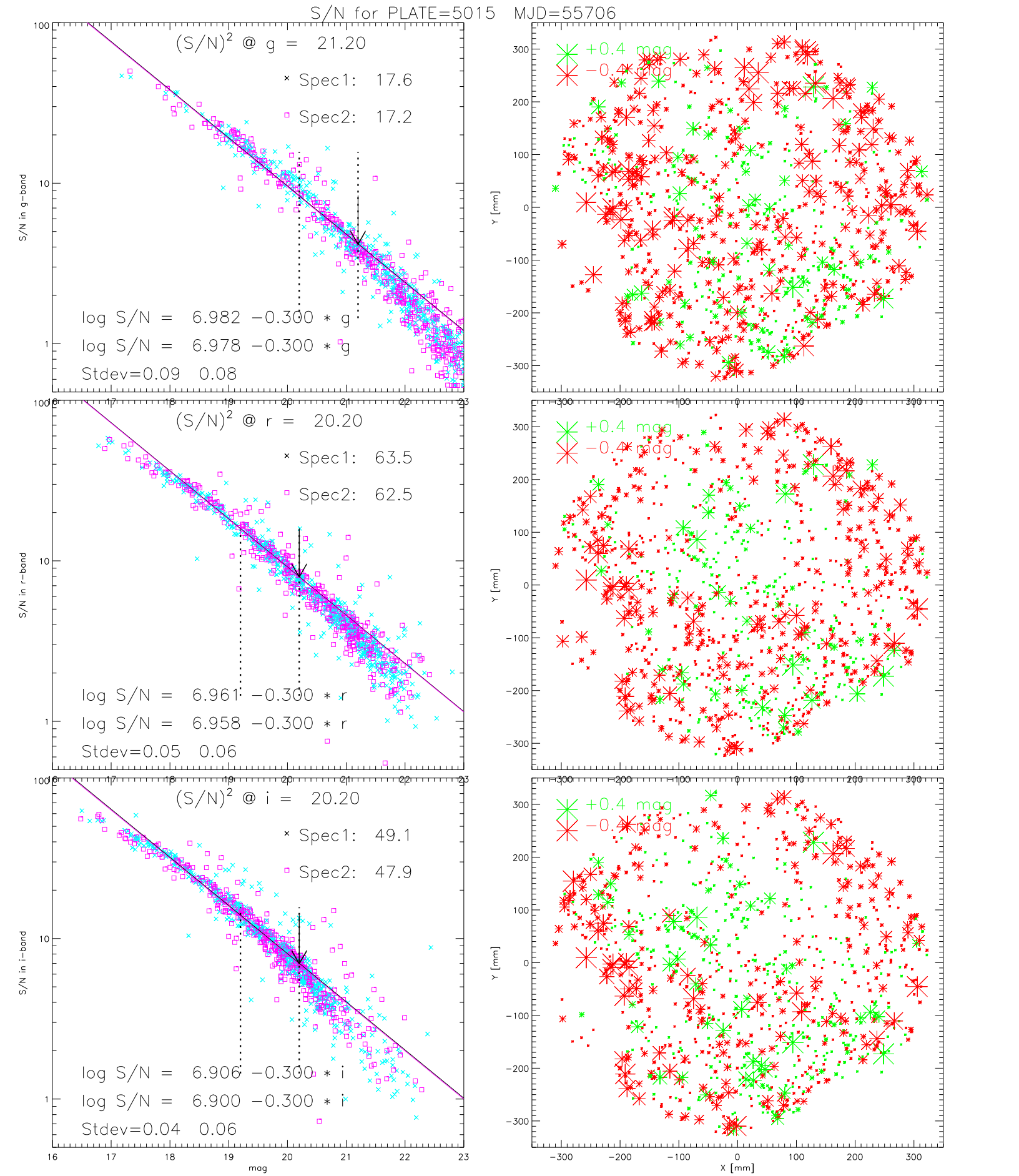
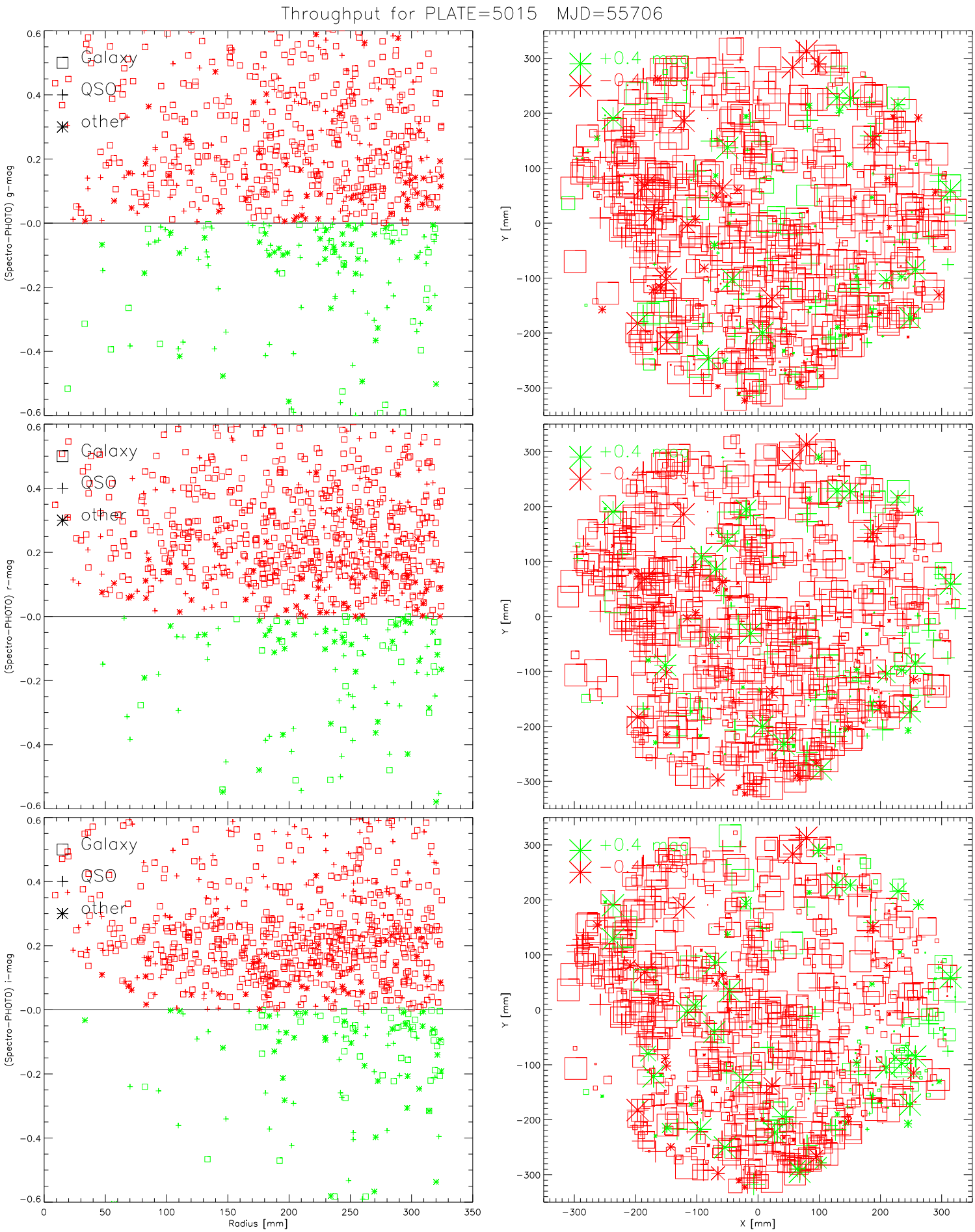
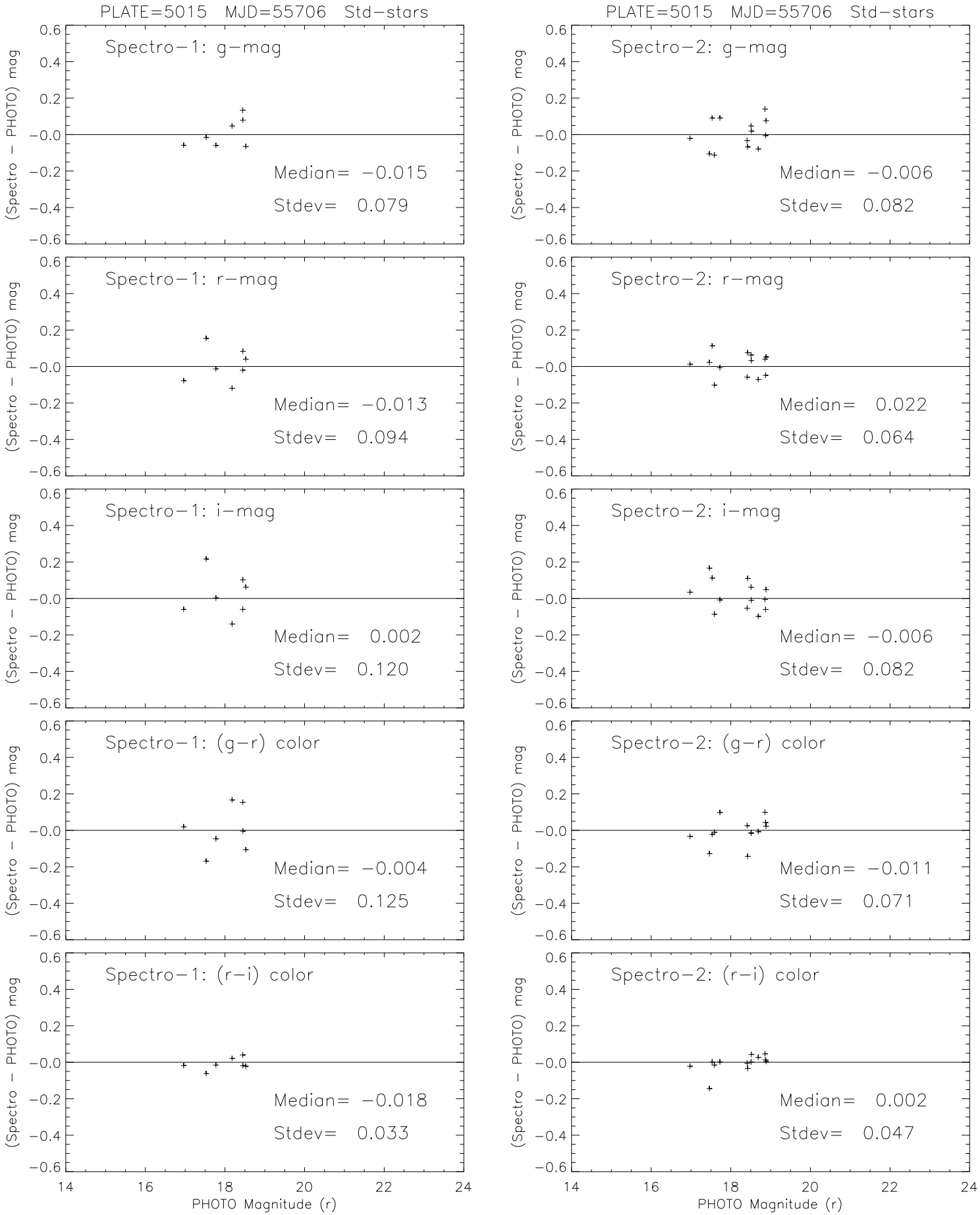
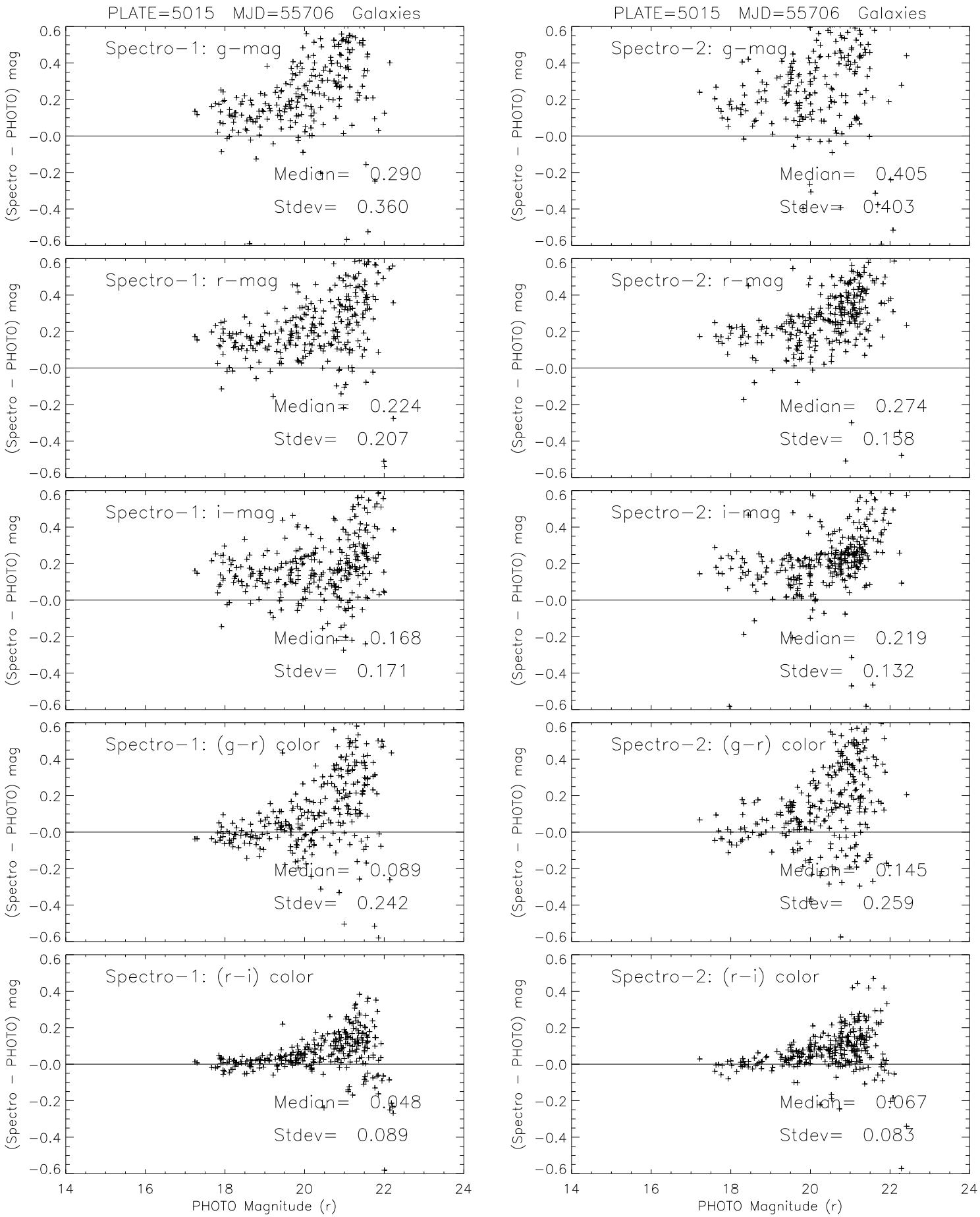
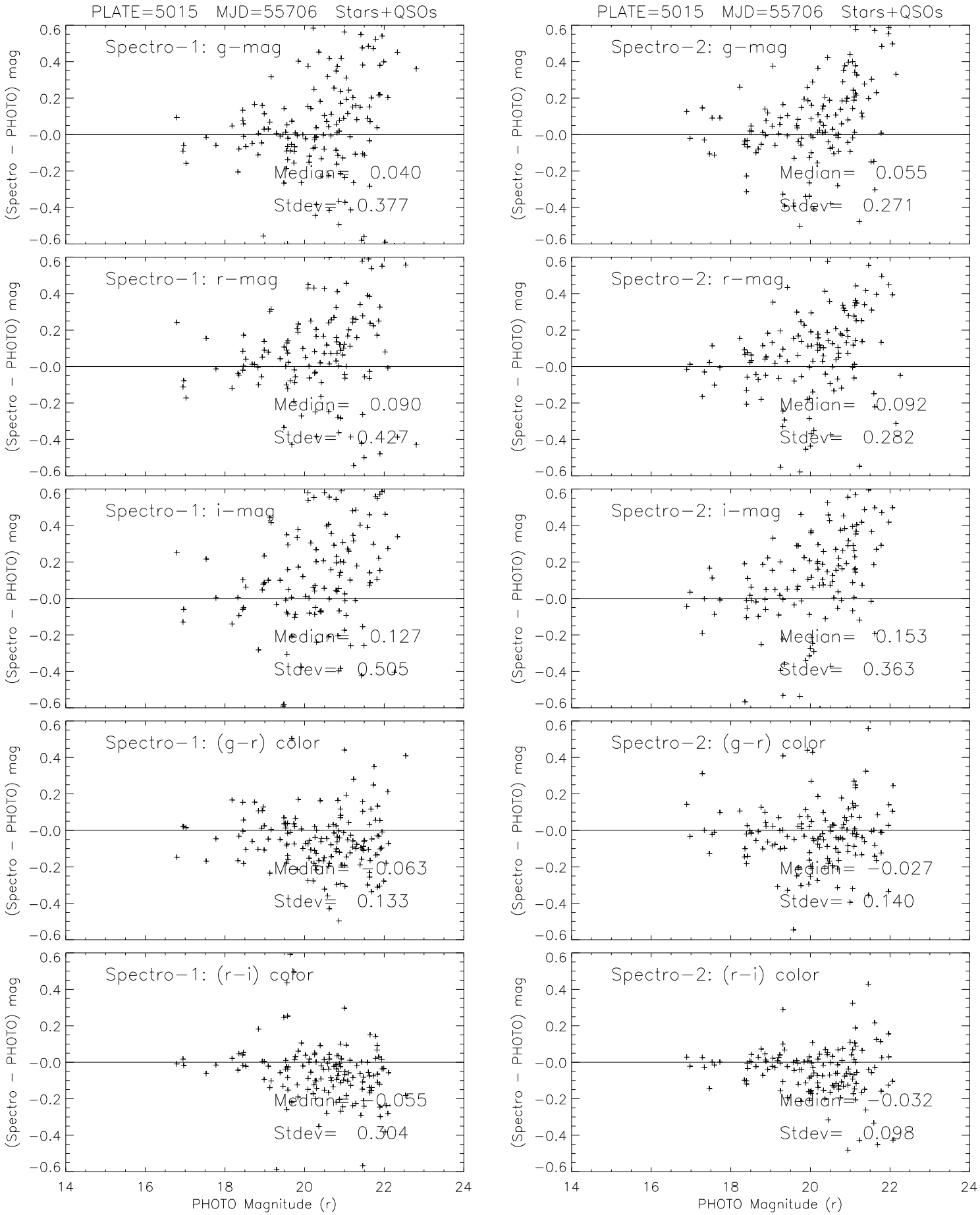

S/N for PLATE=5015 MJD=55706
(S/N)^2 @ g = 21.20
Spec1: 17.6
Spec2: 17.2
log S/N = 6.982 −0.300 * g
log S/N = 6.978 −0.300 * g
Stdev=0.09 0.08
S/N in g-band
(S/N)^2 @ r = 20.20
Spec1: 63.5
Spec2: 62.5
log S/N = 6.961 −0.300 * r
log S/N = 6.958 −0.300 * r
Stdev=0.05 0.06
S/N in r-band
(S/N)^2 @ i = 20.20
Spec1: 49.1
Spec2: 47.9
log S/N = 6.906 −0.300 * i
log S/N = 6.900 −0.300 * i
Stdev=0.04 0.06
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=5015 MJD=55706
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


PLATE=5015 MJD=55706 Std−stars
Spectro−1: g−mag
Median= −0.015
Stdev= 0.079
Spectro−2: g−mag
Median= −0.006
Stdev= 0.082
Spectro−1: r−mag
Median= −0.013
Stdev= 0.094
Spectro−2: r−mag
Median= 0.022
Stdev= 0.064
Spectro−1: i−mag
Median= 0.002
Stdev= 0.120
Spectro−2: i−mag
Median= −0.006
Stdev= 0.082
Spectro−1: (g−r) color
Median= −0.004
Stdev= 0.125
Spectro−2: (g−r) color
Median= −0.011
Stdev= 0.071
Spectro−1: (r−i) color
Median= −0.018
Stdev= 0.033
Spectro−2: (r−i) color
Median= 0.002
Stdev= 0.047
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=5015 MJD=55706 Galaxies
Spectro−1: g−mag
Median= 0.290
Stdev= 0.360
Spectro−2: g−mag
Median= 0.405
Stdev= 0.403
Spectro−1: r−mag
Median= 0.224
Stdev= 0.207
Spectro−2: r−mag
Median= 0.274
Stdev= 0.158
Spectro−1: i−mag
Median= 0.168
Stdev= 0.171
Spectro−2: i−mag
Median= 0.219
Stdev= 0.132
Spectro−1: (g−r) color
Median= 0.089
Stdev= 0.242
Spectro−2: (g−r) color
Median= 0.145
Stdev= 0.259
Spectro−1: (r−i) color
Median= 0.048
Stdev= 0.089
Spectro−2: (r−i) color
Median= 0.067
Stdev= 0.083
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=5015 MJD=55706 Stars+QSOs
Spectro−1: g−mag
Median= 0.040
Stdev= 0.377
Spectro−2: g−mag
Median= 0.055
Stdev= 0.271
Spectro−1: r−mag
Median= 0.090
Stdev= 0.427
Spectro−2: r−mag
Median= 0.092
Stdev= 0.282
Spectro−1: i−mag
Median= 0.127
Stdev= 0.505
Spectro−2: i−mag
Median= 0.153
Stdev= 0.363
Spectro−1: (g−r) color
Median= 0.063
Stdev= 0.133
Spectro−2: (g−r) color
Median= −0.027
Stdev= 0.140
Spectro−1: (r−i) color
Median= −0.055
Stdev= 0.304
Spectro−2: (r−i) color
Median= −0.032
Stdev= 0.098
(Spectro − PHOTO) mag
PHOTO Magnitude (r)