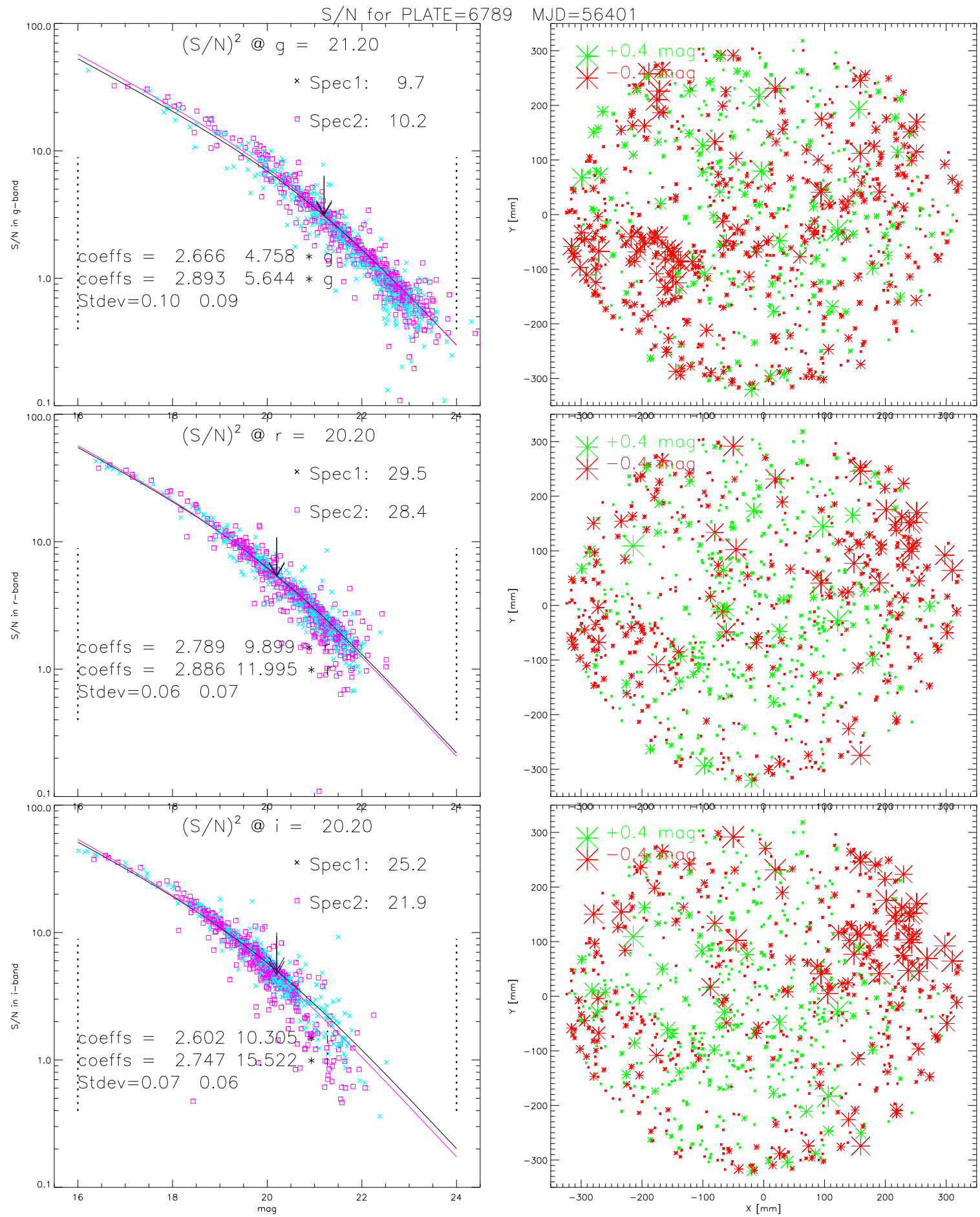
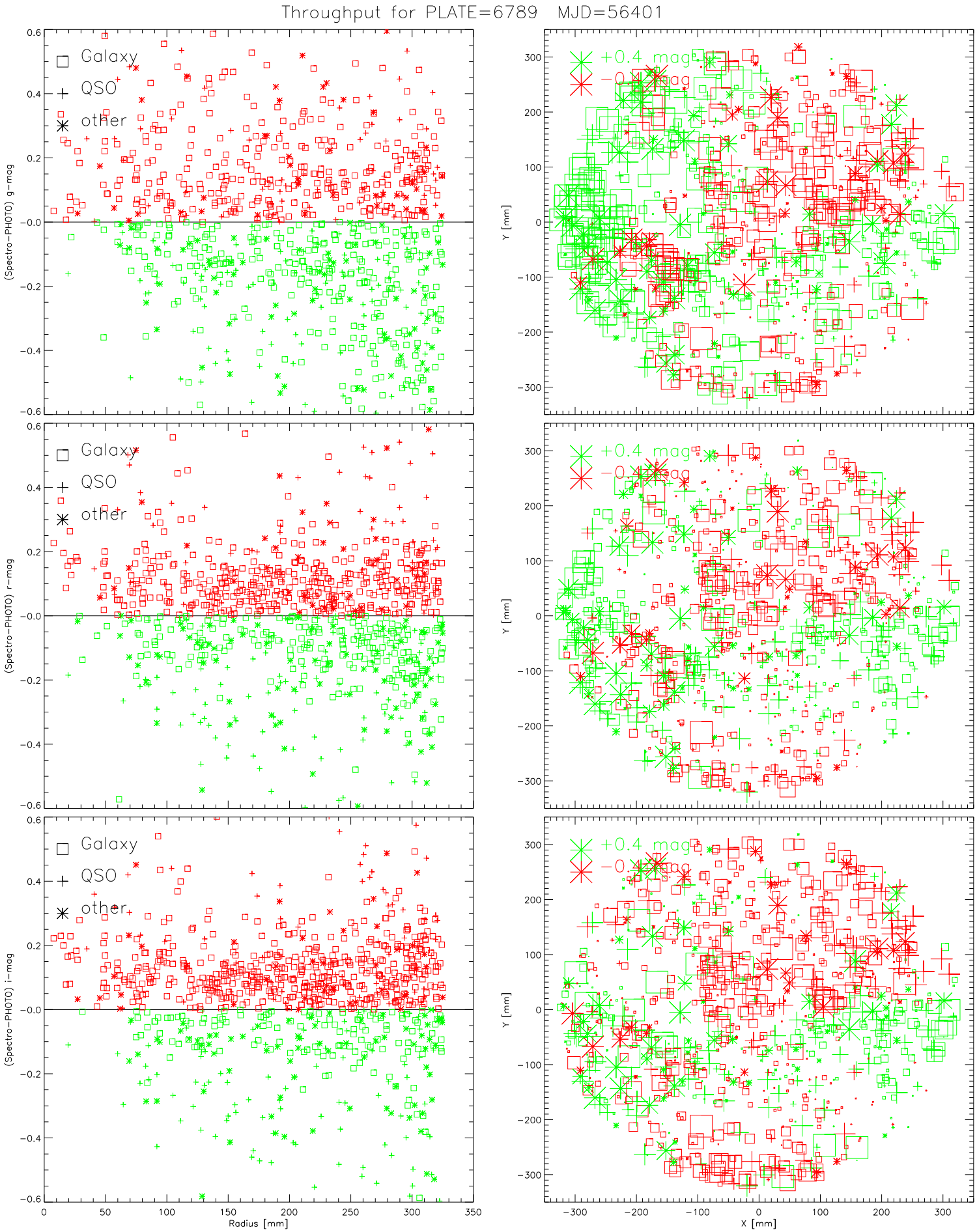
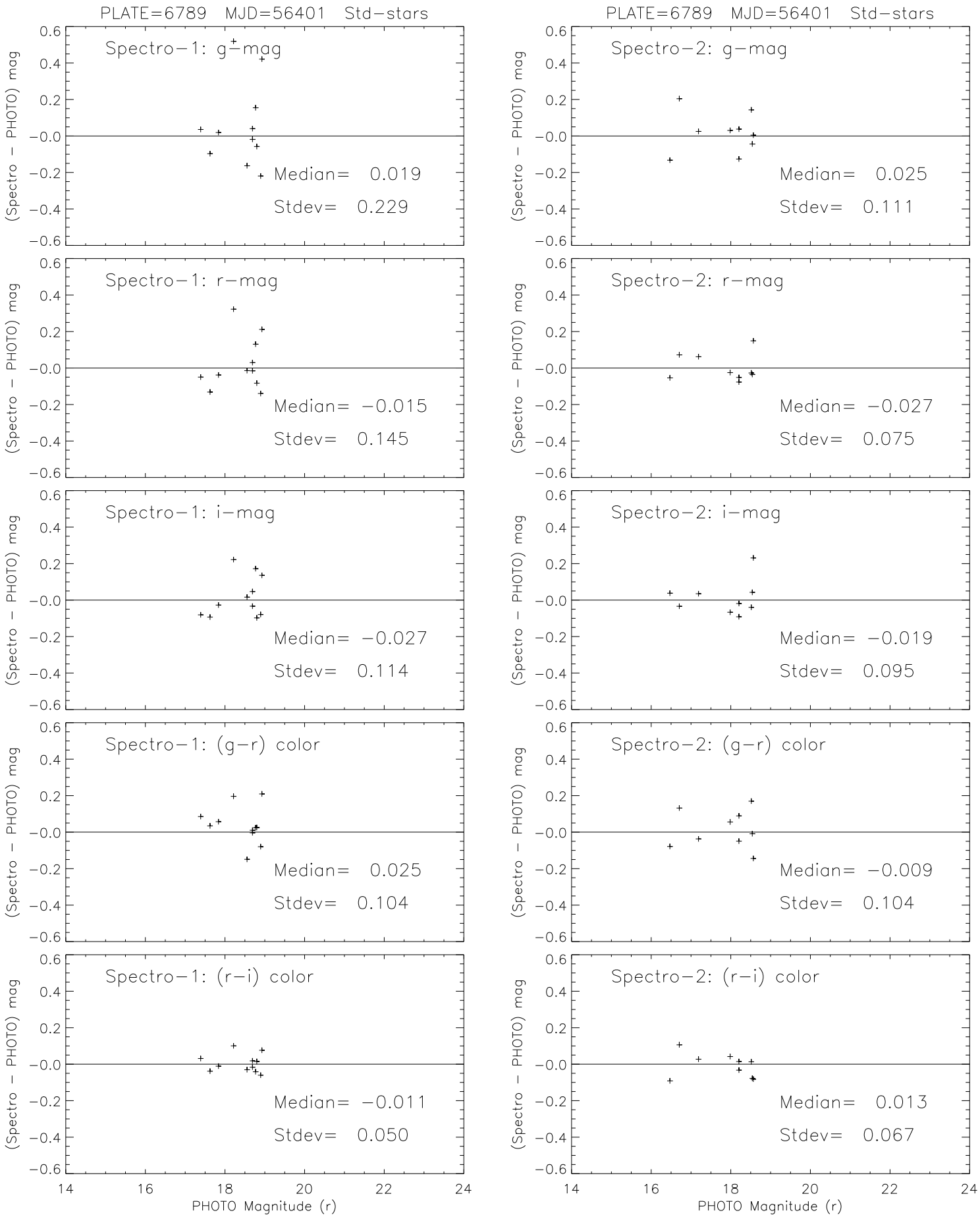
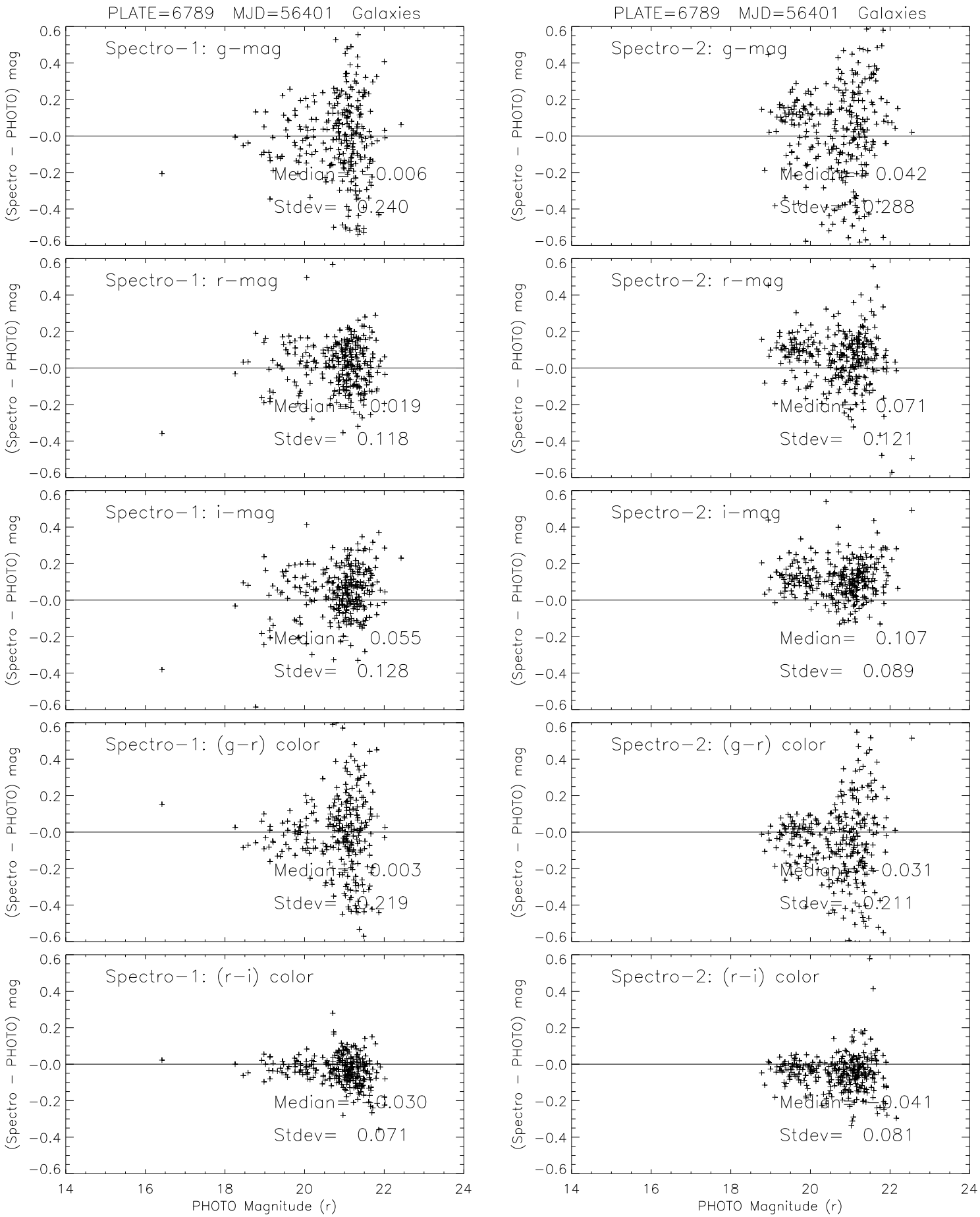
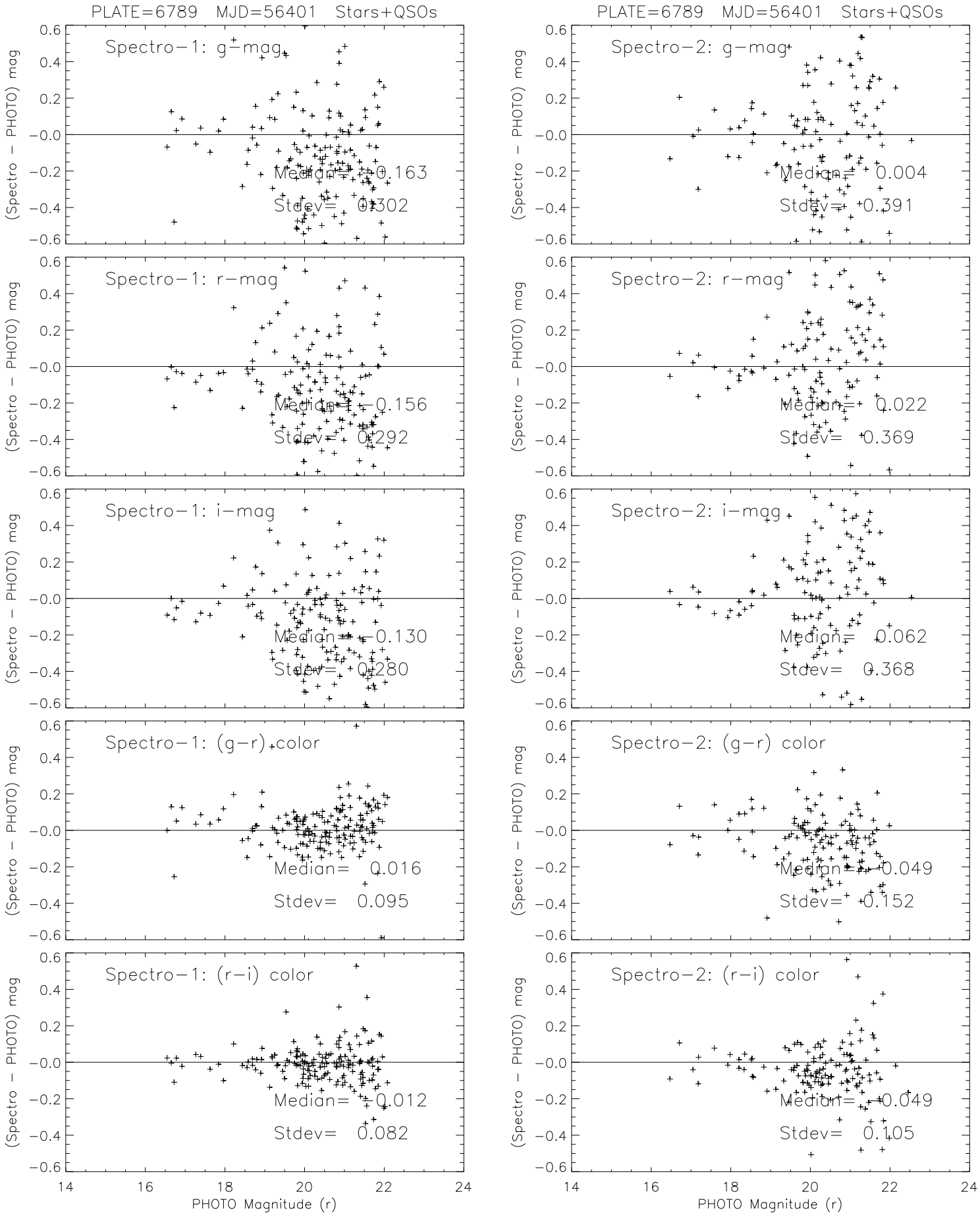

S/N for PLATE=6789 MJD=56401
(S/N)² @ g = 21.20
Spec1: 9.7
Spec2: 10.2
coeffs = 2.666 4.758 * g
coeffs = 2.893 5.644 * g
Stdev=0.10 0.09
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 29.5
Spec2: 28.4
coeffs = 2.789 9.899 * r
coeffs = 2.886 11.995 * r
Stdev=0.06 0.07
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 25.2
Spec2: 21.9
coeffs = 2.602 10.305 * i
coeffs = 2.747 15.522 * i
Stdev=0.07 0.06
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=6789 MJD=56401
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=6789 MJD=56401 Std−stars
Spectro−1: g−mag
Median= 0.019
Stdev= 0.229
Spectro−2: g−mag
Median= 0.025
Stdev= 0.111
Spectro−1: r−mag
Median= −0.015
Stdev= 0.145
Spectro−2: r−mag
Median= −0.027
Stdev= 0.075
Spectro−1: i−mag
Median= −0.027
Stdev= 0.114
Spectro−2: i−mag
Median= −0.019
Stdev= 0.095
Spectro−1: (g−r) color
Median= 0.025
Stdev= 0.104
Spectro−2: (g−r) color
Median= −0.009
Stdev= 0.104
Spectro−1: (r−i) color
Median= −0.011
Stdev= 0.050
Spectro−2: (r−i) color
Median= 0.013
Stdev= 0.067
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=6789 MJD=56401 Galaxies
Spectro−1: g−mag
Median= +0.006
Stdev= +0.240
Spectro−2: g−mag
Median= +0.042
Stdev= +0.288
Spectro−1: r−mag
Median= +0.019
Stdev= +0.118
Spectro−2: r−mag
Median= +0.071
Stdev= +0.121
Spectro−1: i−mag
Median= +0.055
Stdev= +0.128
Spectro−2: i−mag
Median= +0.107
Stdev= +0.089
Spectro−1: (g−r) color
Median= +0.003
Stdev= +0.219
Spectro−2: (g−r) color
Median= +0.031
Stdev= +0.211
Spectro−1: (r−i) color
Median= +0.030
Stdev= +0.071
Spectro−2: (r−i) color
Median= +0.041
Stdev= +0.081
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=6789 MJD=56401 Stars+QSOs
Spectro−1: g−mag
Median= −0.163
Stdev= 0.302
Spectro−2: g−mag
Median= 0.004
Stdev= 0.391
Spectro−1: r−mag
Median= −0.156
Stdev= 0.292
Spectro−2: r−mag
Median= 0.022
Stdev= 0.369
Spectro−1: i−mag
Median= −0.130
Stdev= 0.280
Spectro−2: i−mag
Median= 0.062
Stdev= 0.368
Spectro−1: (g−r) color
Median= 0.016
Stdev= 0.095
Spectro−2: (g−r) color
Median= 0.049
Stdev= 0.152
Spectro−1: (r−i) color
Median= −0.012
Stdev= 0.082
Spectro−2: (r−i) color
Median= 0.049
Stdev= 0.105
(Spectro − PHOTO) mag
PHOTO Magnitude (r)