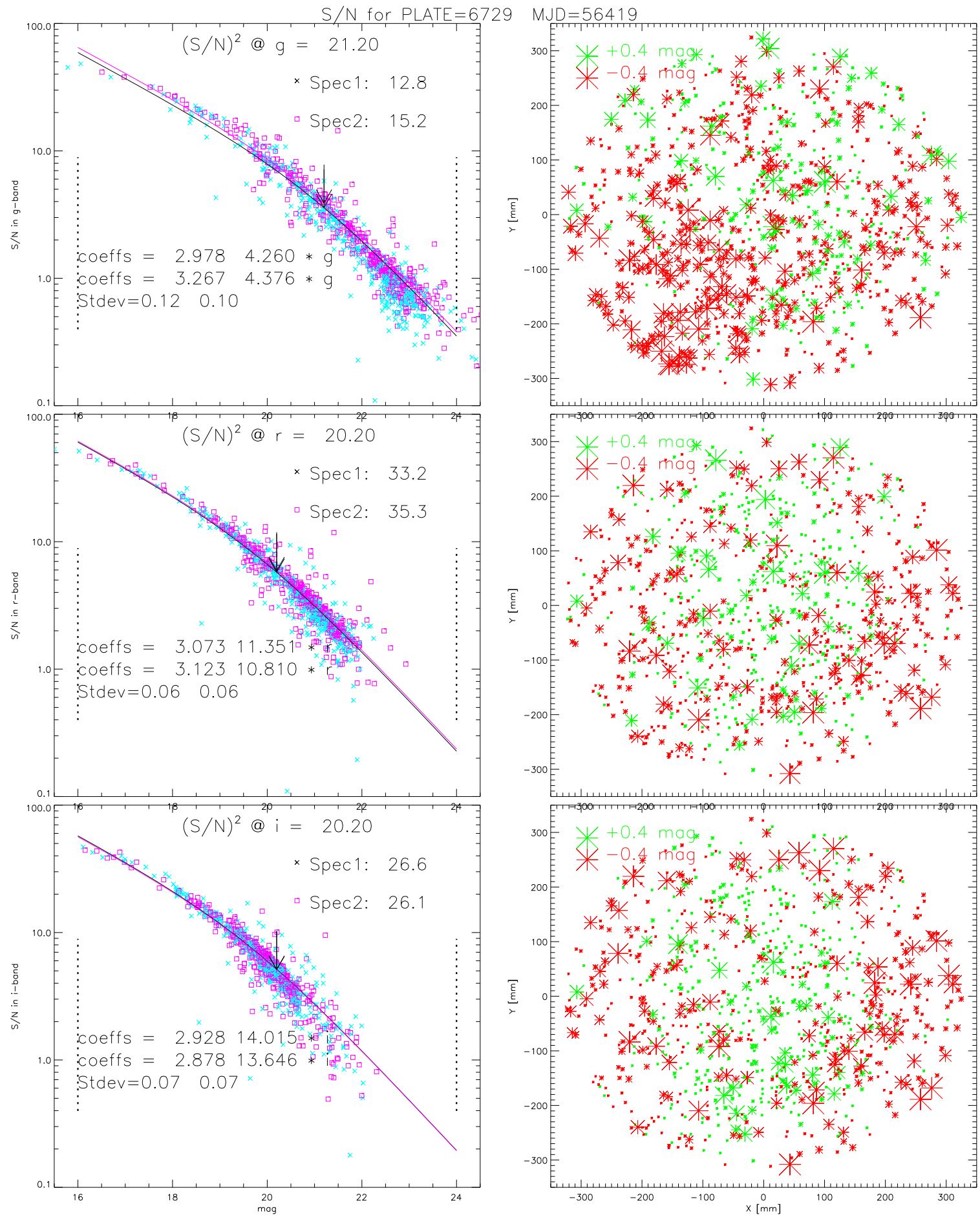
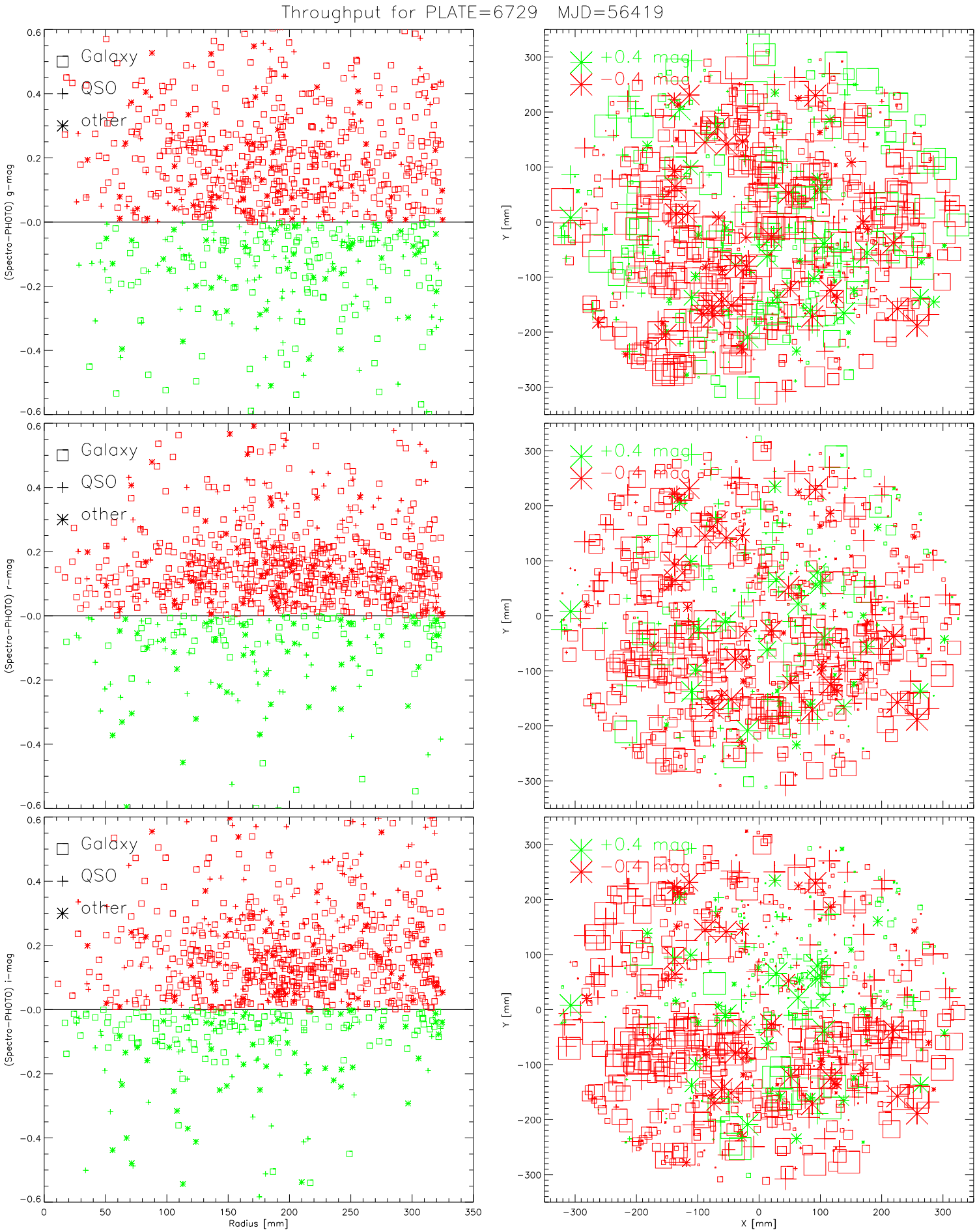
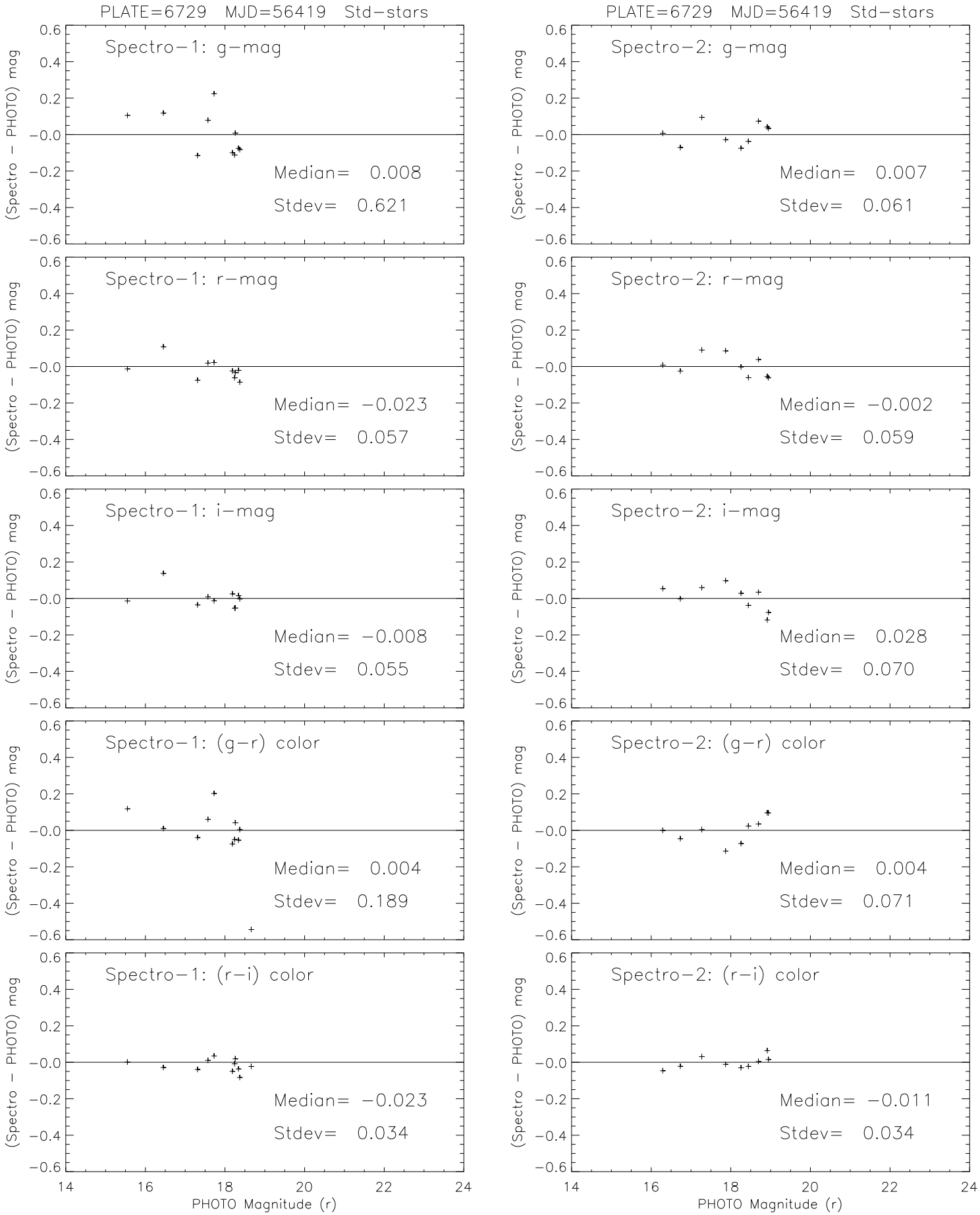
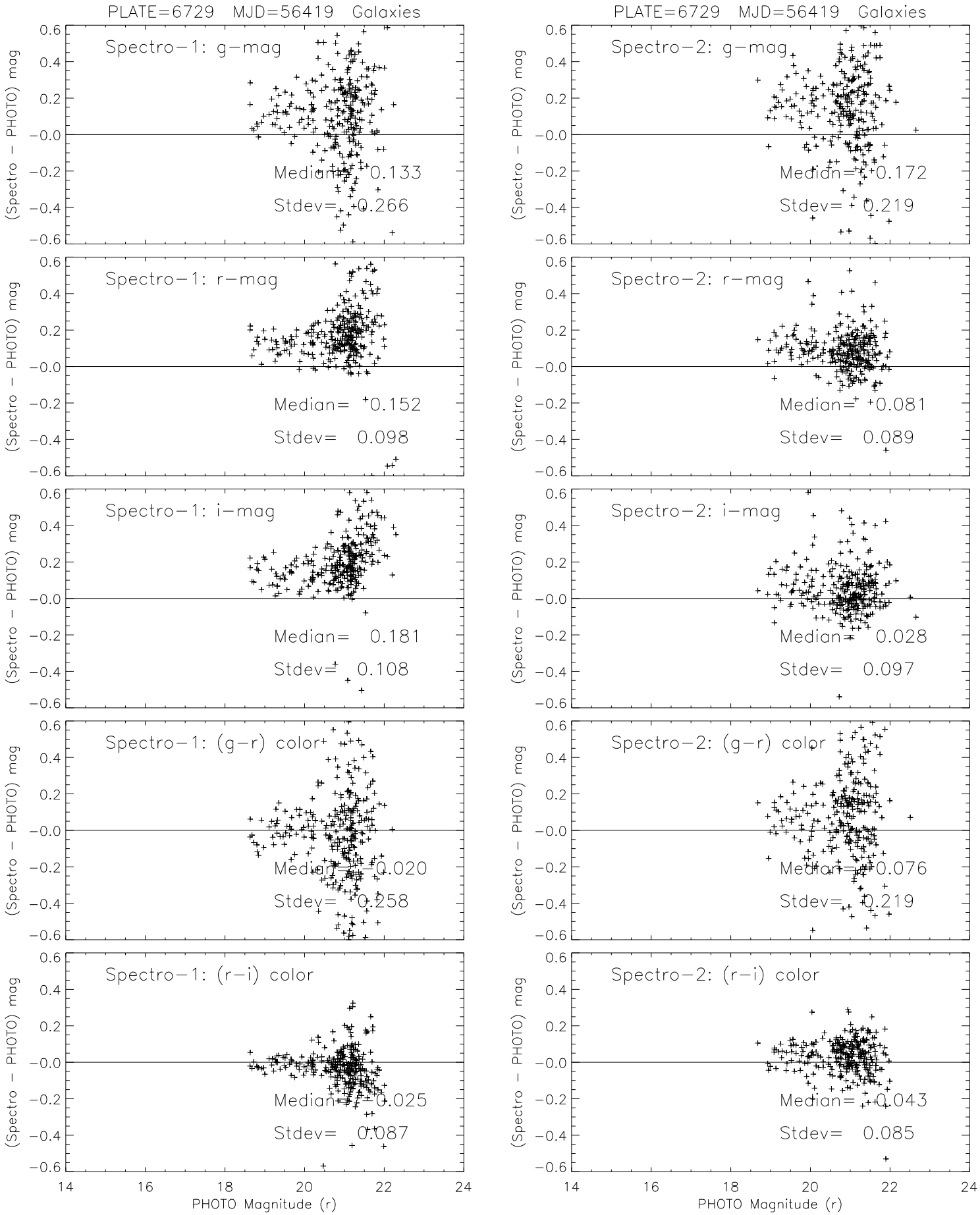
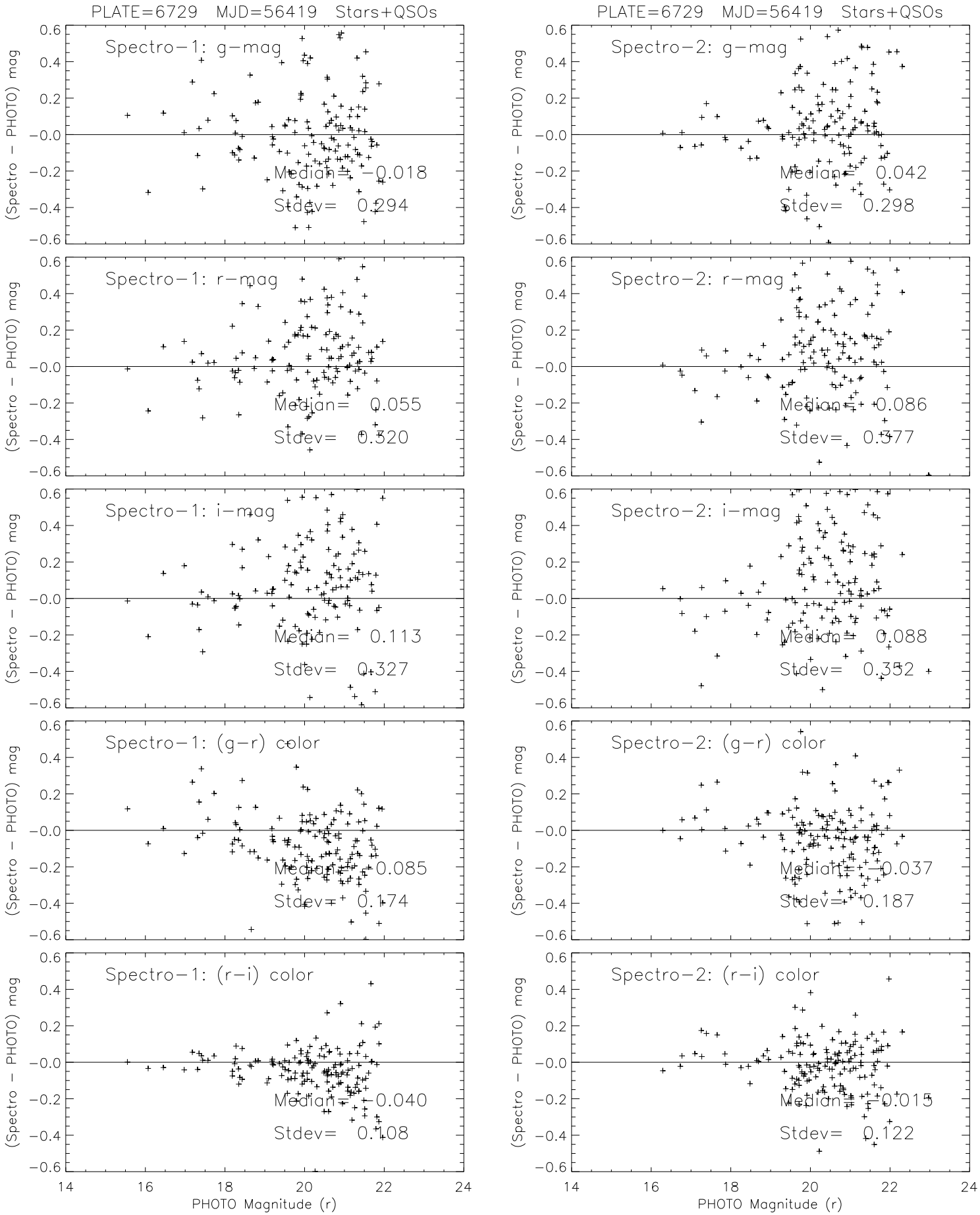

S/N for PLATE=6729 MJD=56419
(S/N)² @ g = 21.20
Spec1: 12.8
Spec2: 15.2
coeffs = 2.978 4.260 * g
coeffs = 3.267 4.376 * g
Stdev=0.12 0.10
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 33.2
Spec2: 35.3
coeffs = 3.073 11.351 * r
coeffs = 3.123 10.810 * r
Stdev=0.06 0.06
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 26.6
Spec2: 26.1
coeffs = 2.928 14.015 * i
coeffs = 2.878 13.646 * i
Stdev=0.07 0.07
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=6729 MJD=56419
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=6729 MJD=56419 Std−stars
Spectro−1: g−mag
Median= 0.008
Stdev= 0.621
Spectro−2: g−mag
Median= 0.007
Stdev= 0.061
Spectro−1: r−mag
Median= −0.023
Stdev= 0.057
Spectro−2: r−mag
Median= −0.002
Stdev= 0.059
Spectro−1: i−mag
Median= −0.008
Stdev= 0.055
Spectro−2: i−mag
Median= 0.028
Stdev= 0.070
Spectro−1: (g−r) color
Median= 0.004
Stdev= 0.189
Spectro−2: (g−r) color
Median= 0.004
Stdev= 0.071
Spectro−1: (r−i) color
Median= −0.023
Stdev= 0.034
Spectro−2: (r−i) color
Median= −0.011
Stdev= 0.034
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=6729 MJD=56419 Galaxies
Spectro−1: g−mag
Median= +0.133
Stdev= +0.266
Spectro−2: g−mag
Median= +0.172
Stdev= +0.219
Spectro−1: r−mag
Median= +0.152
Stdev= 0.098
Spectro−2: r−mag
Median= +0.081
Stdev= 0.089
Spectro−1: i−mag
Median= 0.181
Stdev= 0.108
Spectro−2: i−mag
Median= 0.028
Stdev= 0.097
Spectro−1: (g−r) color
Median= −0.020
Stdev= 0.258
Spectro−2: (g−r) color
Median= +0.076
Stdev= 0.219
Spectro−1: (r−i) color
Median= −0.025
Stdev= 0.087
Spectro−2: (r−i) color
Median= +0.043
Stdev= 0.085
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=6729 MJD=56419 Stars+QSOs
Spectro−1: g−mag
Median= −0.018
Stdev= 0.294
Spectro−2: g−mag
Median= 0.042
Stdev= 0.298
Spectro−1: r−mag
Median= 0.055
Stdev= 0.320
Spectro−2: r−mag
Median= 0.086
Stdev= 0.377
Spectro−1: i−mag
Median= 0.113
Stdev= 0.327
Spectro−2: i−mag
Median= 0.088
Stdev= 0.352
Spectro−1: (g−r) color
Median= −0.085
Stdev= 0.174
Spectro−2: (g−r) color
Median= −0.037
Stdev= 0.187
Spectro−1: (r−i) color
Median= −0.040
Stdev= 0.108
Spectro−2: (r−i) color
Median= −0.015
Stdev= 0.122
(Spectro − PHOTO) mag
PHOTO Magnitude (r)