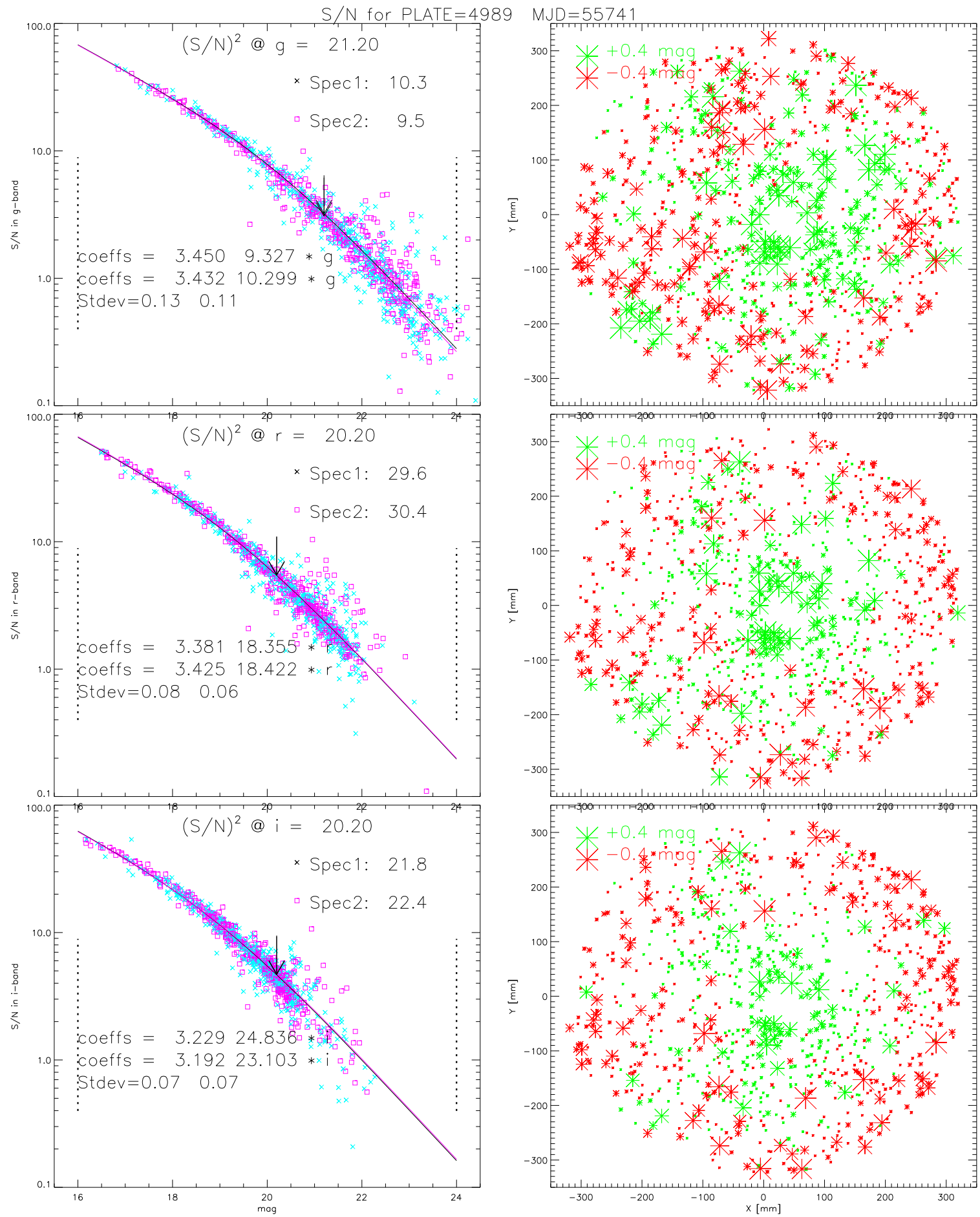
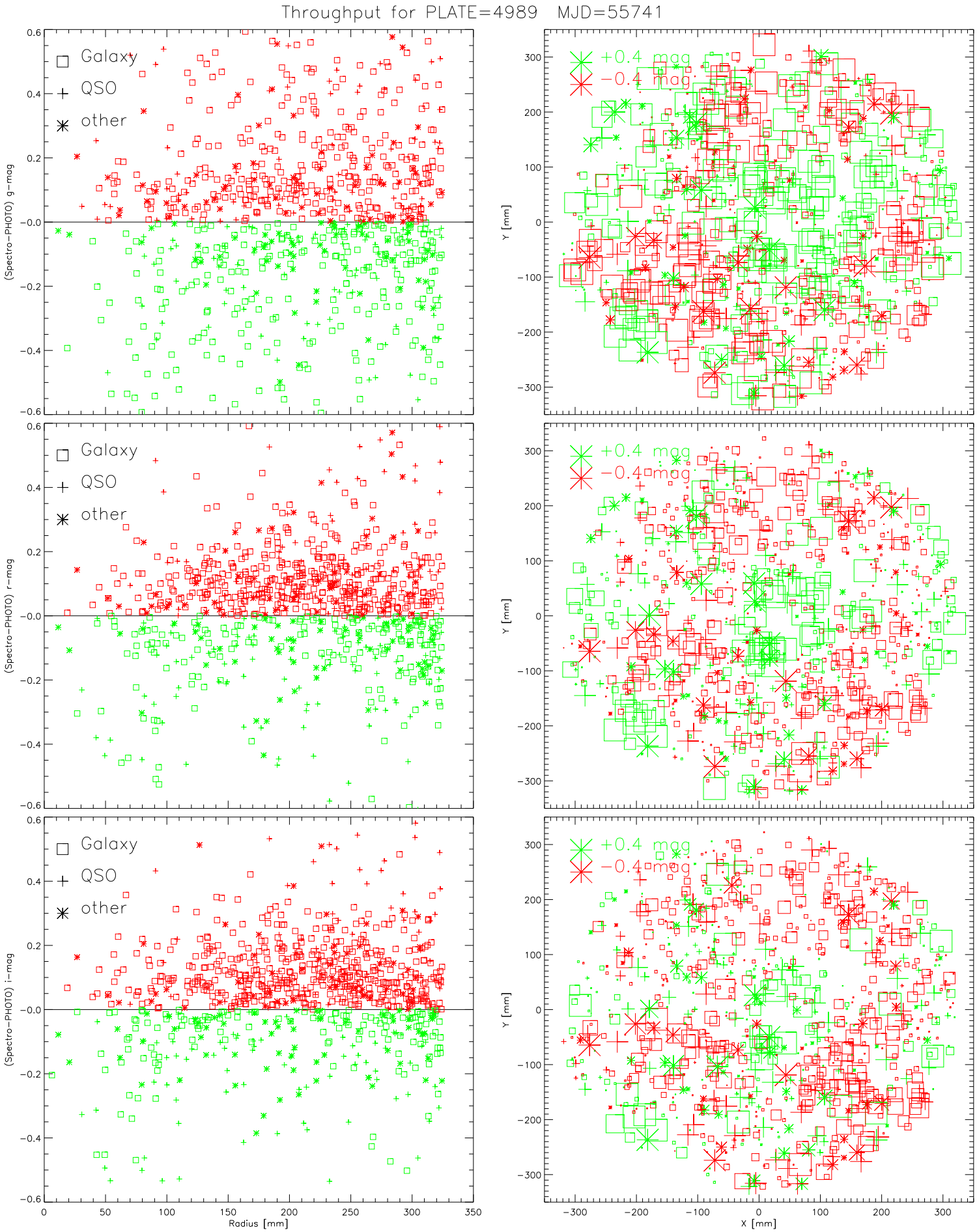
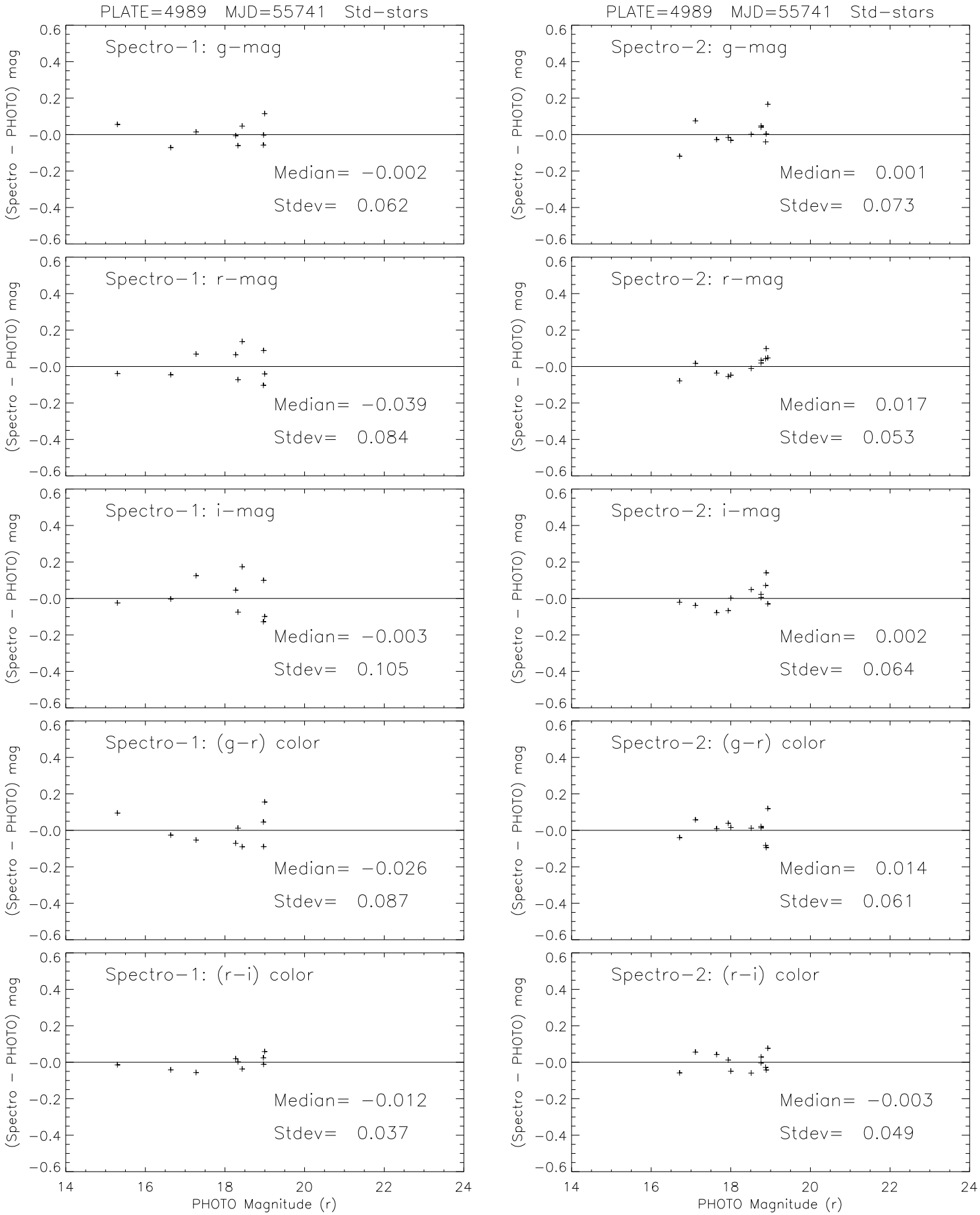
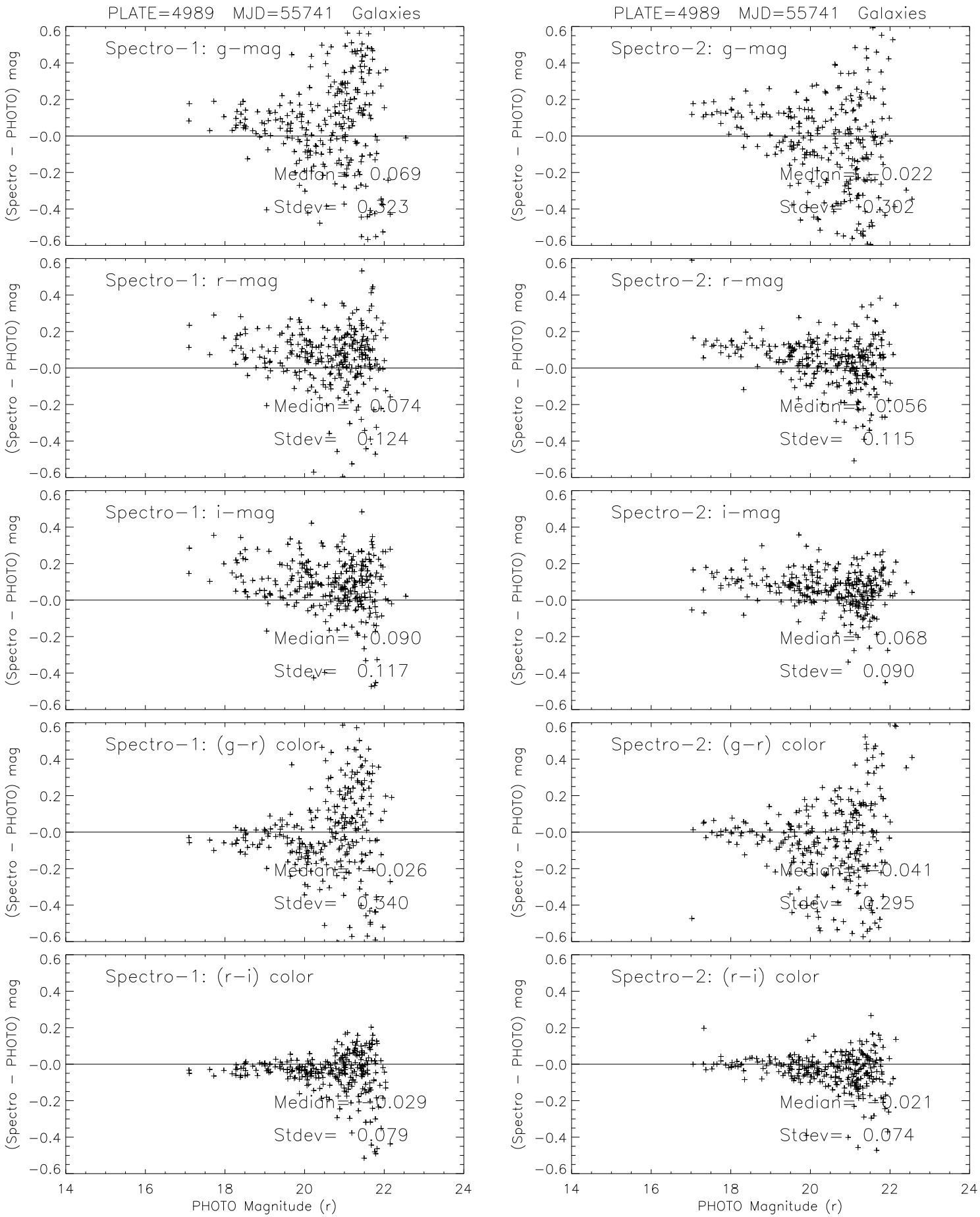
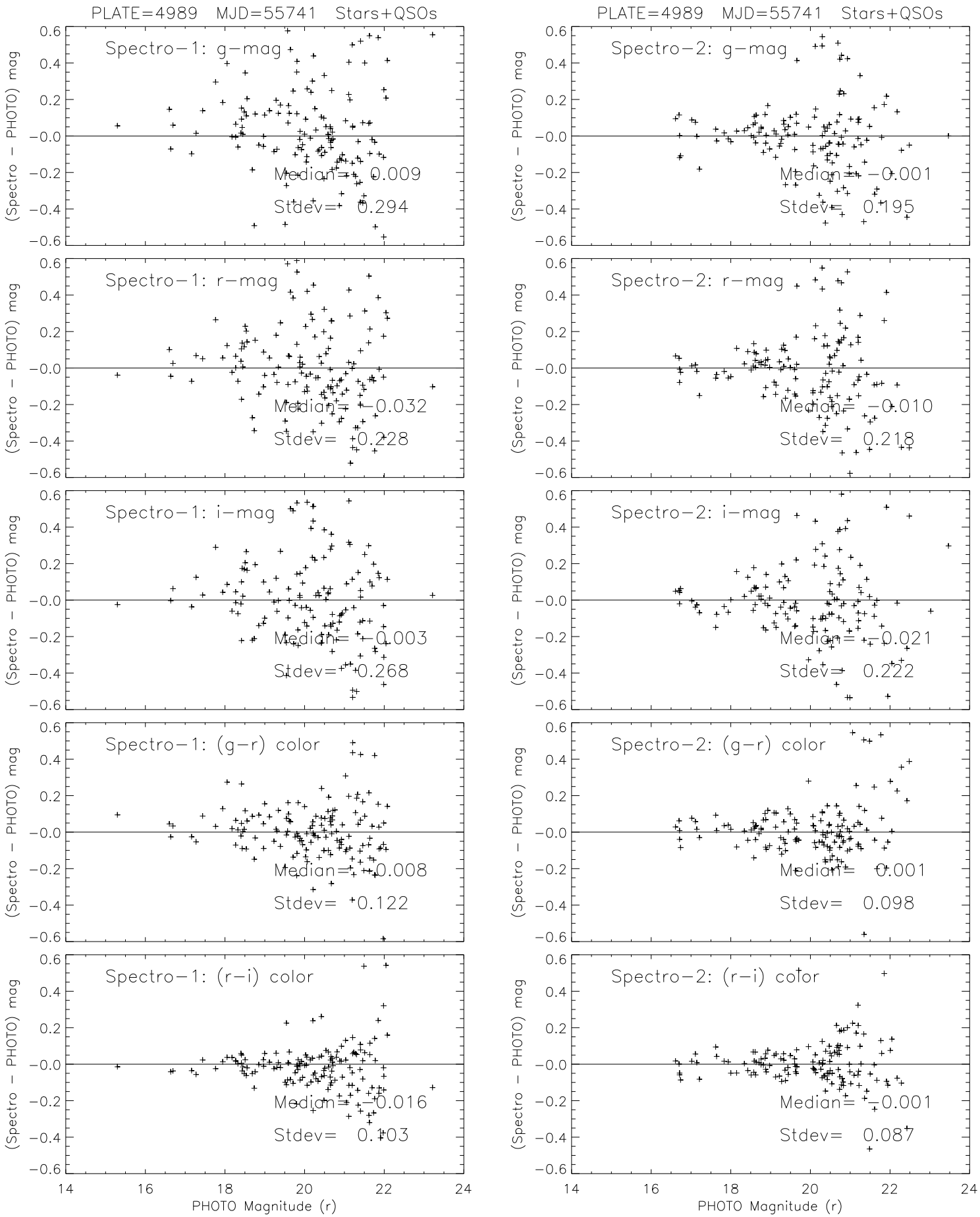

S/N for PLATE=4989 MJD=55741
(S/N)² @ g = 21.20
Spec1: 10.3
Spec2: 9.5
coeffs = 3.450 9.327 * g
coeffs = 3.432 10.299 * g
Stdev=0.13 0.11
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 29.6
Spec2: 30.4
coeffs = 3.381 18.355 * r
coeffs = 3.425 18.422 * r
Stdev=0.08 0.06
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 21.8
Spec2: 22.4
coeffs = 3.229 24.836 * i
coeffs = 3.192 23.103 * 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=4989 MJD=55741
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=4989 MJD=55741 Std−stars
Spectro−1: g−mag
Median= −0.002
Stdev= 0.062
Spectro−2: g−mag
Median= 0.001
Stdev= 0.073
Spectro−1: r−mag
Median= −0.039
Stdev= 0.084
Spectro−2: r−mag
Median= 0.017
Stdev= 0.053
Spectro−1: i−mag
Median= −0.003
Stdev= 0.105
Spectro−2: i−mag
Median= 0.002
Stdev= 0.064
Spectro−1: (g−r) color
Median= −0.026
Stdev= 0.087
Spectro−2: (g−r) color
Median= 0.014
Stdev= 0.061
Spectro−1: (r−i) color
Median= −0.012
Stdev= 0.037
Spectro−2: (r−i) color
Median= −0.003
Stdev= 0.049
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4989 MJD=55741 Galaxies
Spectro−1: g−mag
Median= 0.069
Stdev= 0.323
Spectro−2: g−mag
Median= 0.022
Stdev= 0.302
Spectro−1: r−mag
Median= 0.074
Stdev= 0.124
Spectro−2: r−mag
Median= 0.056
Stdev= 0.115
Spectro−1: i−mag
Median= 0.090
Stdev= 0.117
Spectro−2: i−mag
Median= 0.068
Stdev= 0.090
Spectro−1: (g−r) color
Median= 0.026
Stdev= 0.340
Spectro−2: (g−r) color
Median= 0.041
Stdev= 0.295
Spectro−1: (r−i) color
Median= 0.029
Stdev= 0.079
Spectro−2: (r−i) color
Median= 0.021
Stdev= 0.074
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4989 MJD=55741 Stars+QSOs
Spectro−1: g−mag
Median= +0.009
Stdev= +0.294
Spectro−2: g−mag
Median= −0.001
Stdev= 0.195
Spectro−1: r−mag
Median= −0.032
Stdev= +0.228
Spectro−2: r−mag
Median= −0.010
Stdev= 0.218
Spectro−1: i−mag
Median= −0.003
Stdev= +0.268
Spectro−2: i−mag
Median= −0.021
Stdev= 0.222
Spectro−1: (g−r) color
Median= −0.008
Stdev= +0.122
Spectro−2: (g−r) color
Median= 0.001
Stdev= 0.098
Spectro−1: (r−i) color
Median= −0.016
Stdev= 0.103
Spectro−2: (r−i) color
Median= −0.001
Stdev= 0.087
(Spectro − PHOTO) mag
PHOTO Magnitude (r)