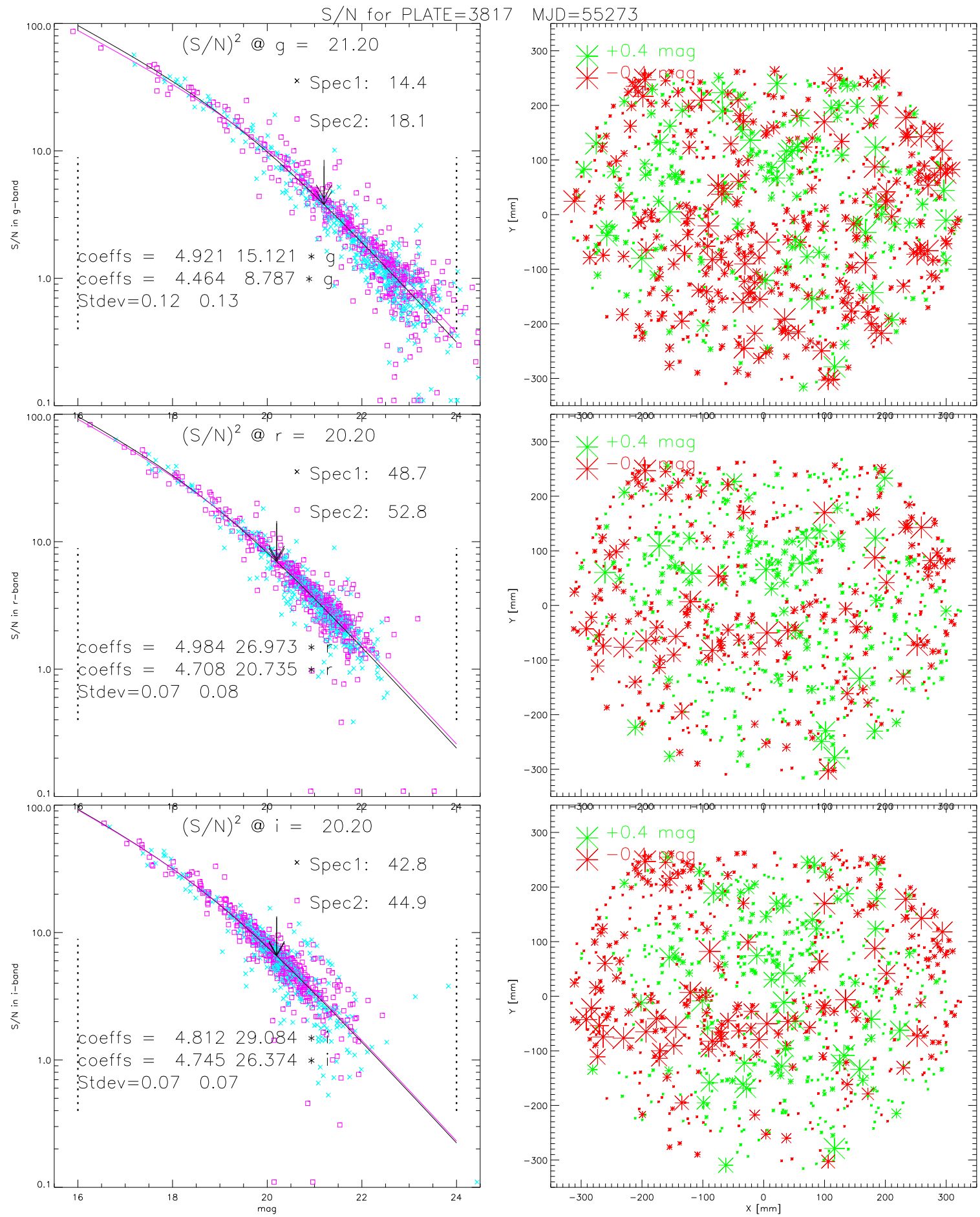
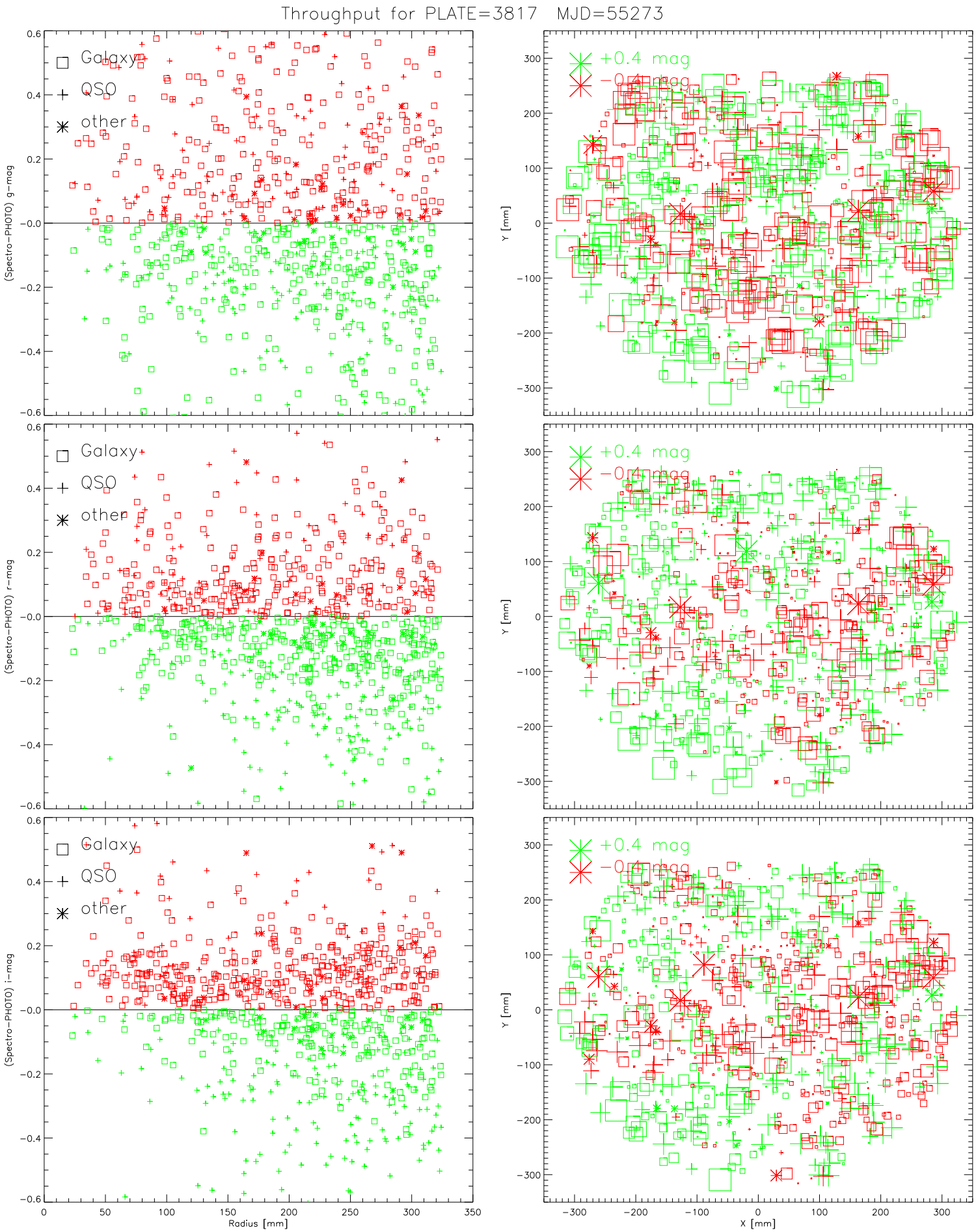
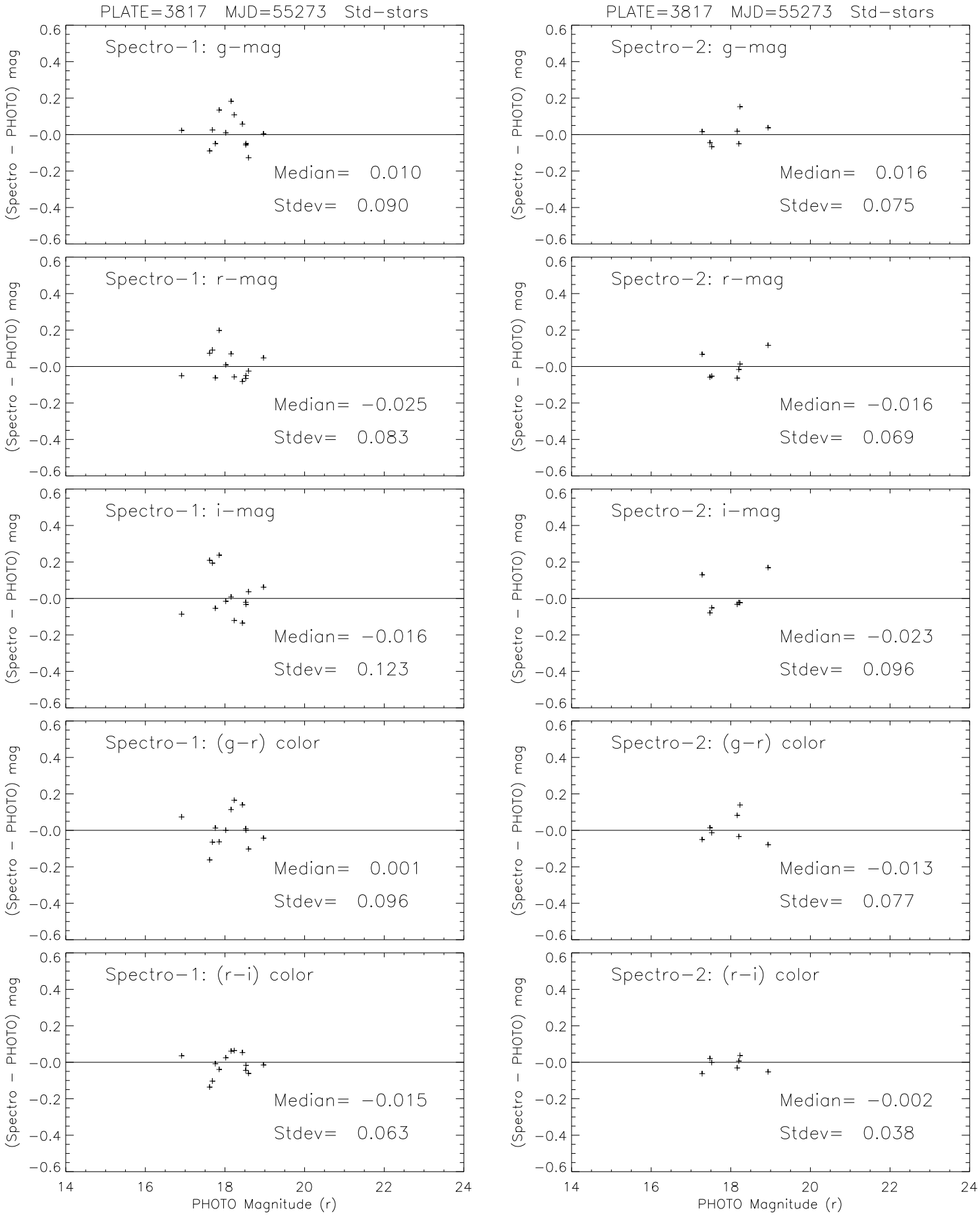
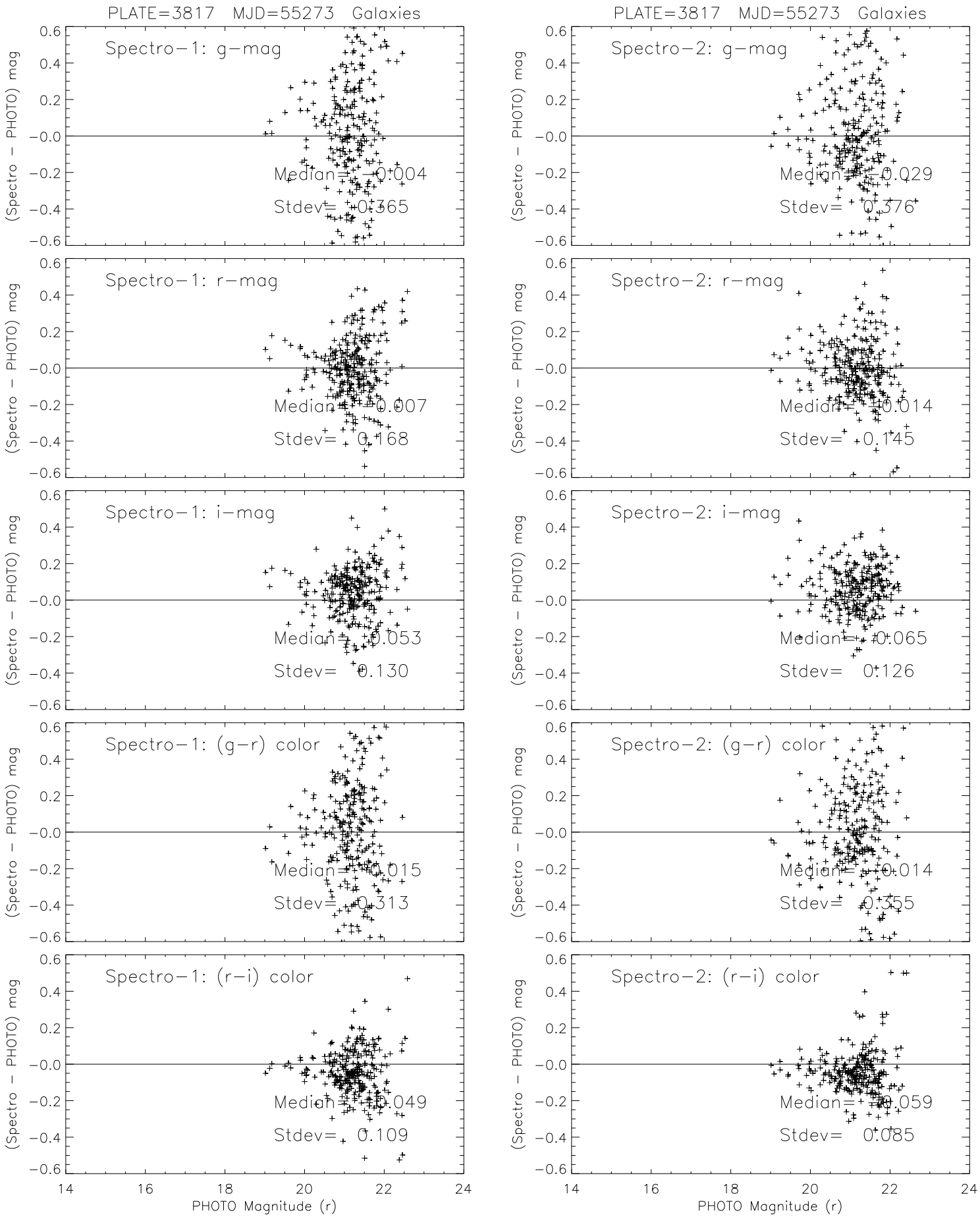
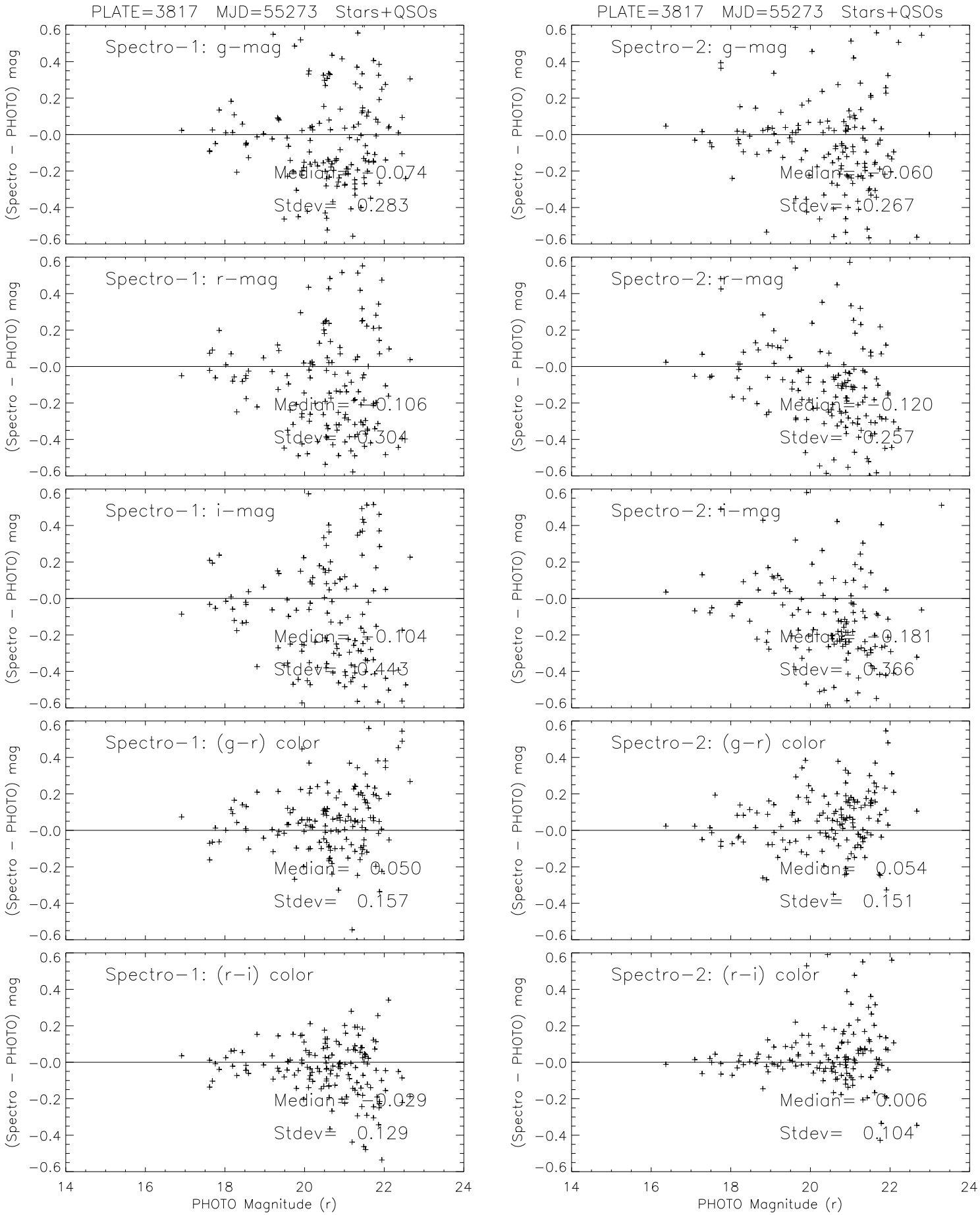

S/N for PLATE=3817 MJD=55273
(S/N)² @ g = 21.20
× Spec1: 14.4
□ Spec2: 18.1
coeffs = 4.921 15.121 * g
coeffs = 4.464 8.787 * g
Stdev=0.12 0.13
S/N in g-band
(S/N)² @ r = 20.20
× Spec1: 48.7
□ Spec2: 52.8
coeffs = 4.984 26.973 * r
coeffs = 4.708 20.735 * r
Stdev=0.07 0.08
S/N in r-band
(S/N)² @ i = 20.20
× Spec1: 42.8
□ Spec2: 44.9
coeffs = 4.812 29.084 * i
coeffs = 4.745 26.374 * 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=3817 MJD=55273
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=3817 MJD=55273 Std−stars
Spectro−1: g−mag
Median= 0.010
Stdev= 0.090
Spectro−2: g−mag
Median= 0.016
Stdev= 0.075
Spectro−1: r−mag
Median= −0.025
Stdev= 0.083
Spectro−2: r−mag
Median= −0.016
Stdev= 0.069
Spectro−1: i−mag
Median= −0.016
Stdev= 0.123
Spectro−2: i−mag
Median= −0.023
Stdev= 0.096
Spectro−1: (g−r) color
Median= 0.001
Stdev= 0.096
Spectro−2: (g−r) color
Median= −0.013
Stdev= 0.077
Spectro−1: (r−i) color
Median= −0.015
Stdev= 0.063
Spectro−2: (r−i) color
Median= −0.002
Stdev= 0.038
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=3817 MJD=55273 Galaxies
Spectro−1: g−mag
Median= −0.004
Stdev= 0.365
Spectro−2: g−mag
Median= 0.029
Stdev= 0.376
Spectro−1: r−mag
Median= 0.007
Stdev= 0.168
Spectro−2: r−mag
Median= 0.014
Stdev= 0.145
Spectro−1: i−mag
Median= 0.053
Stdev= 0.130
Spectro−2: i−mag
Median= 0.065
Stdev= 0.126
Spectro−1: (g−r) color
Median= 0.015
Stdev= 0.313
Spectro−2: (g−r) color
Median= 0.014
Stdev= 0.355
Spectro−1: (r−i) color
Median= 0.049
Stdev= 0.109
Spectro−2: (r−i) color
Median= 0.059
Stdev= 0.085
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=3817 MJD=55273 Stars+QSOs
Spectro−1: g−mag
Median= +0.074
Stdev= +0.283
Spectro−2: g−mag
Median= +0.060
Stdev= +0.267
Spectro−1: r−mag
Median= +0.106
Stdev= +0.304
Spectro−2: r−mag
Median= +0.120
Stdev= +0.257
Spectro−1: i−mag
Median= +0.104
Stdev= +0.443
Spectro−2: i−mag
Median= +0.181
Stdev= +0.366
Spectro−1: (g−r) color
Median= 0.050
Stdev= 0.157
Spectro−2: (g−r) color
Median= 0.054
Stdev= 0.151
Spectro−1: (r−i) color
Median= −0.029
Stdev= 0.129
Spectro−2: (r−i) color
Median= 0.006
Stdev= 0.104
(Spectro − PHOTO) mag
PHOTO Magnitude (r)