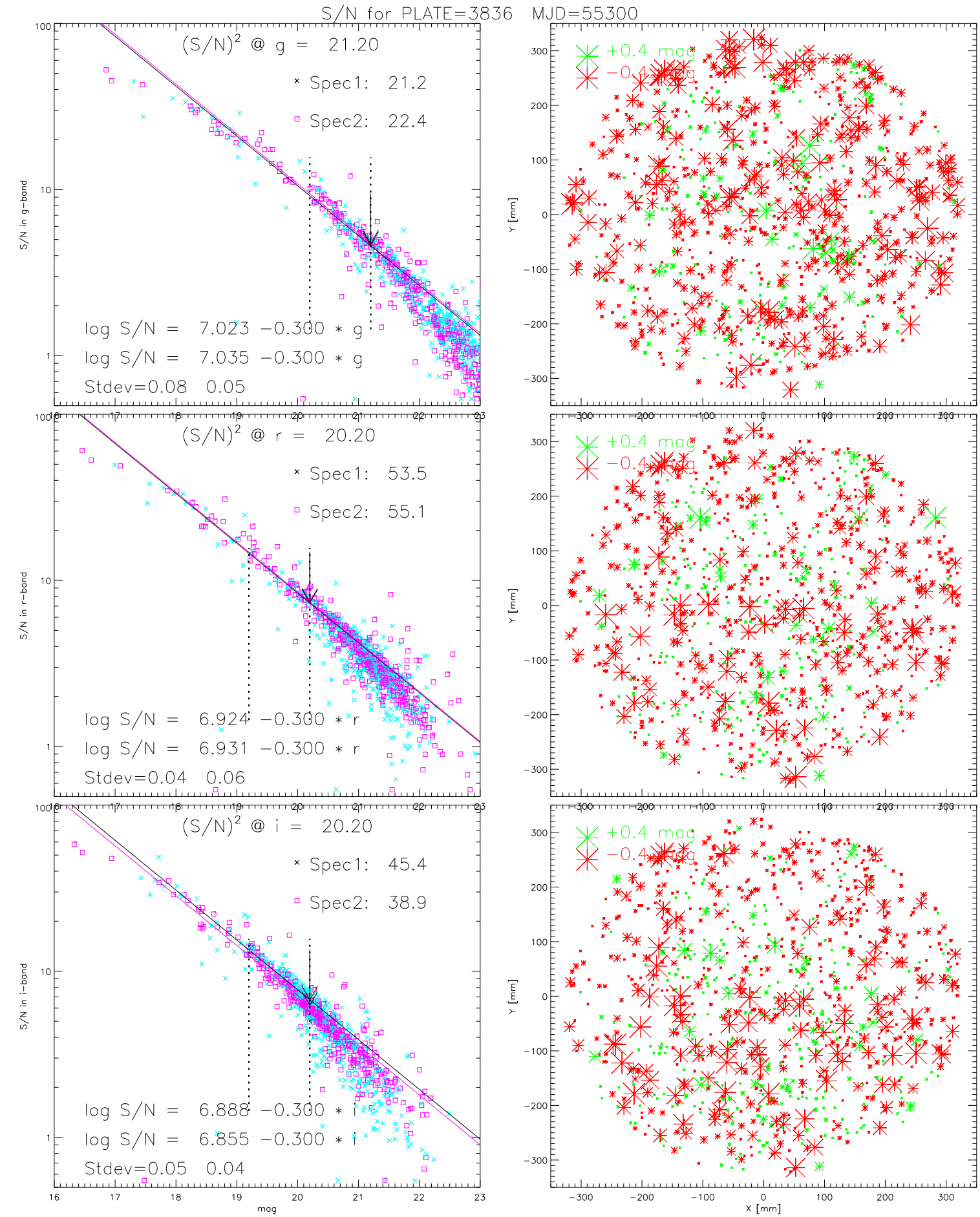
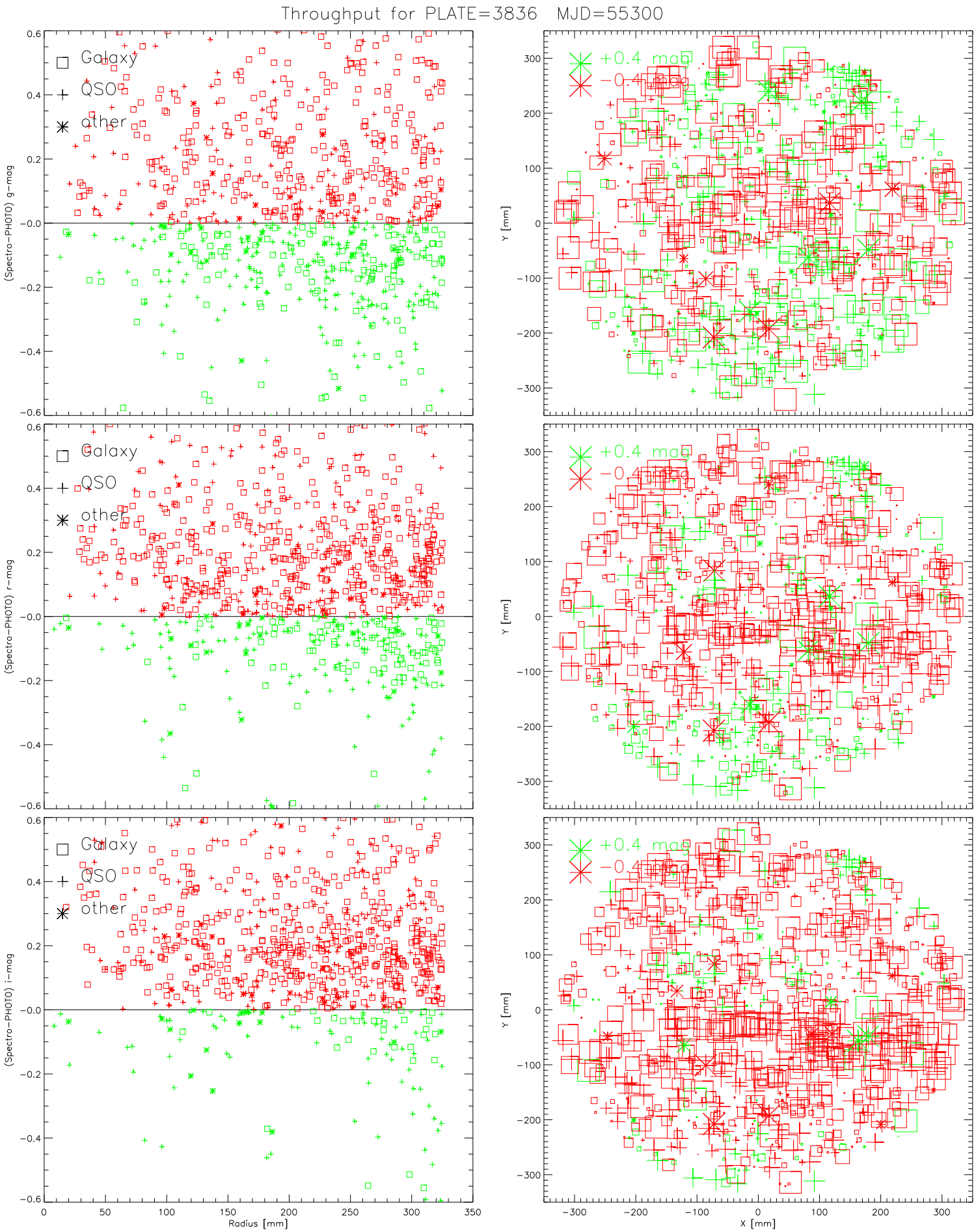
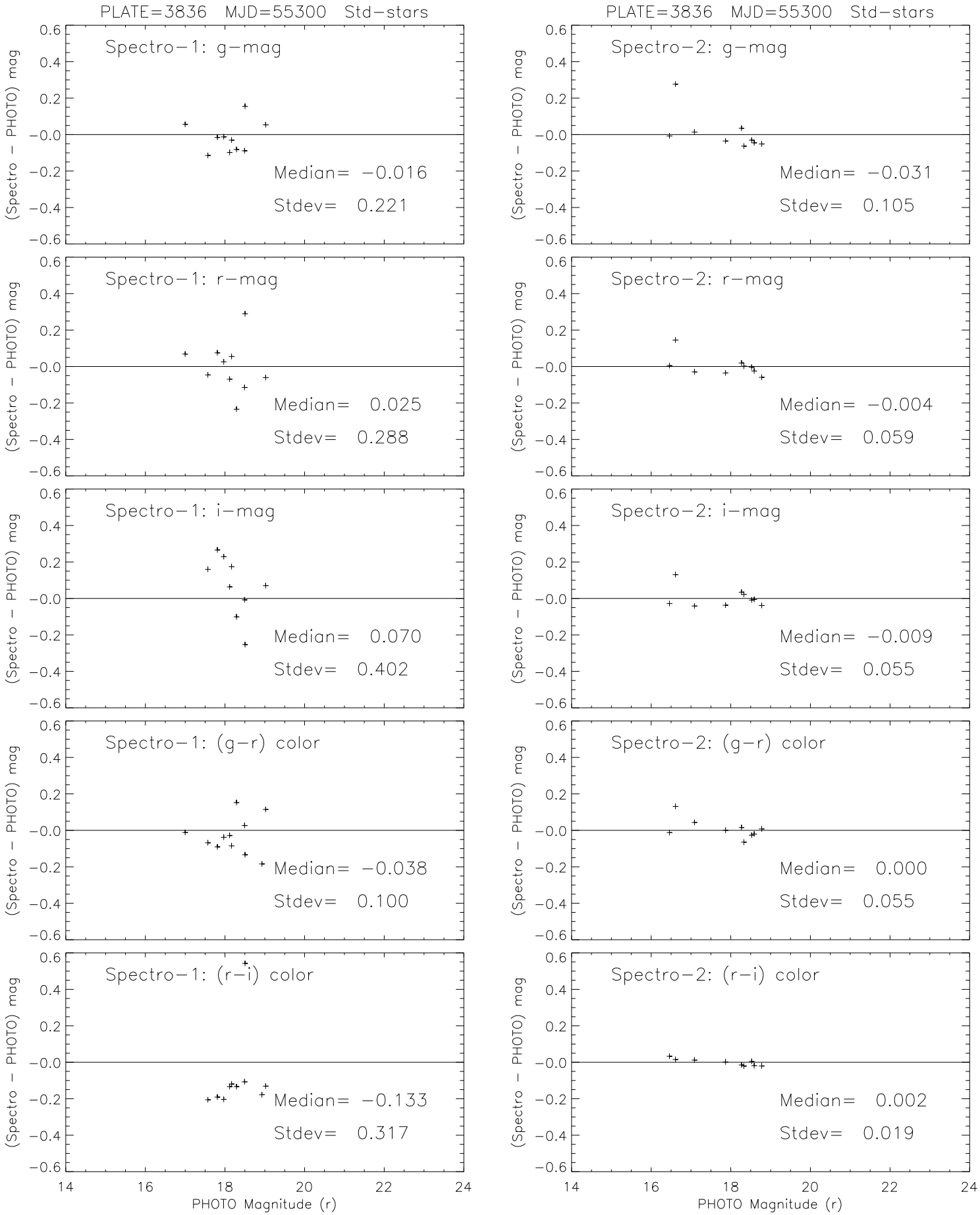
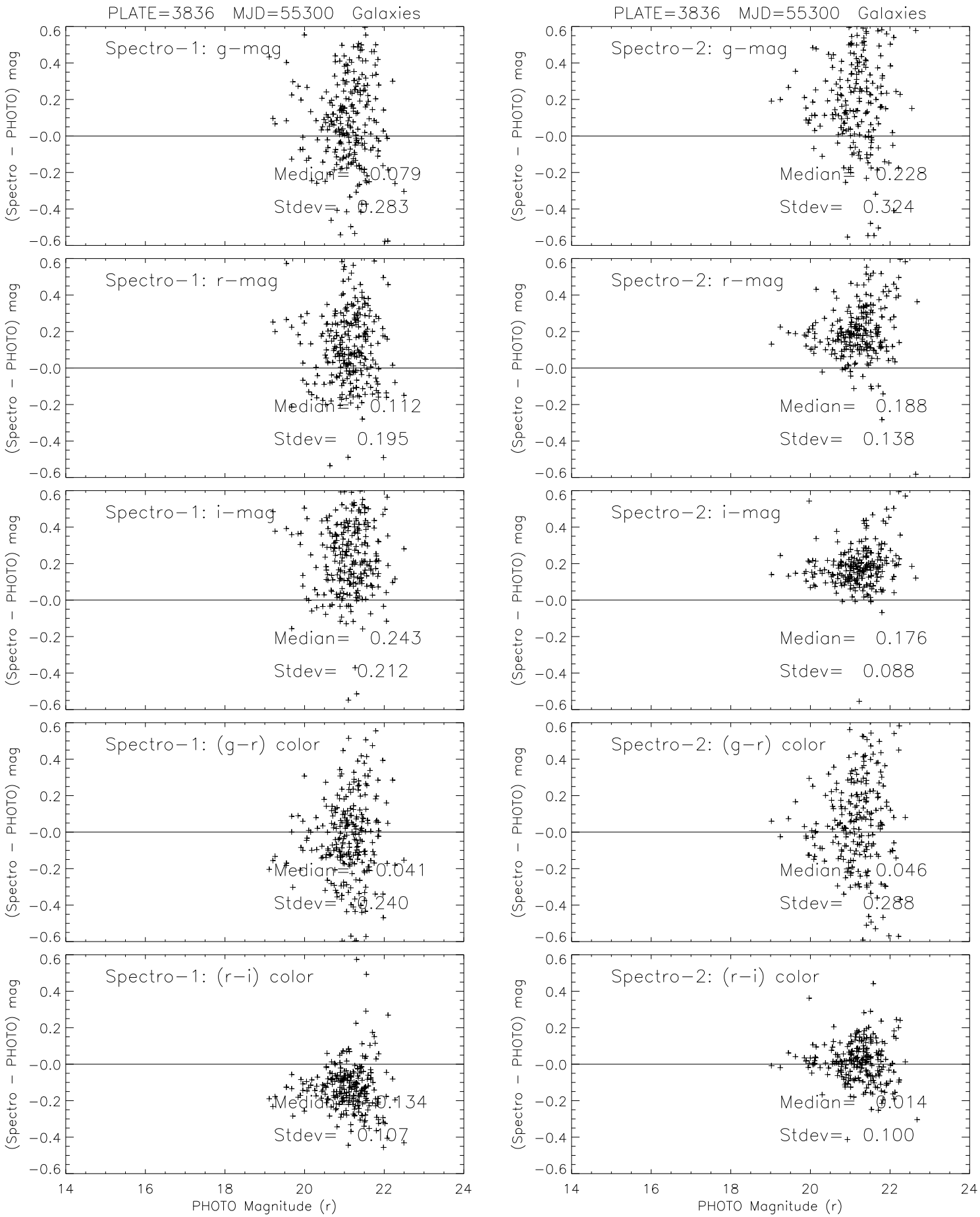
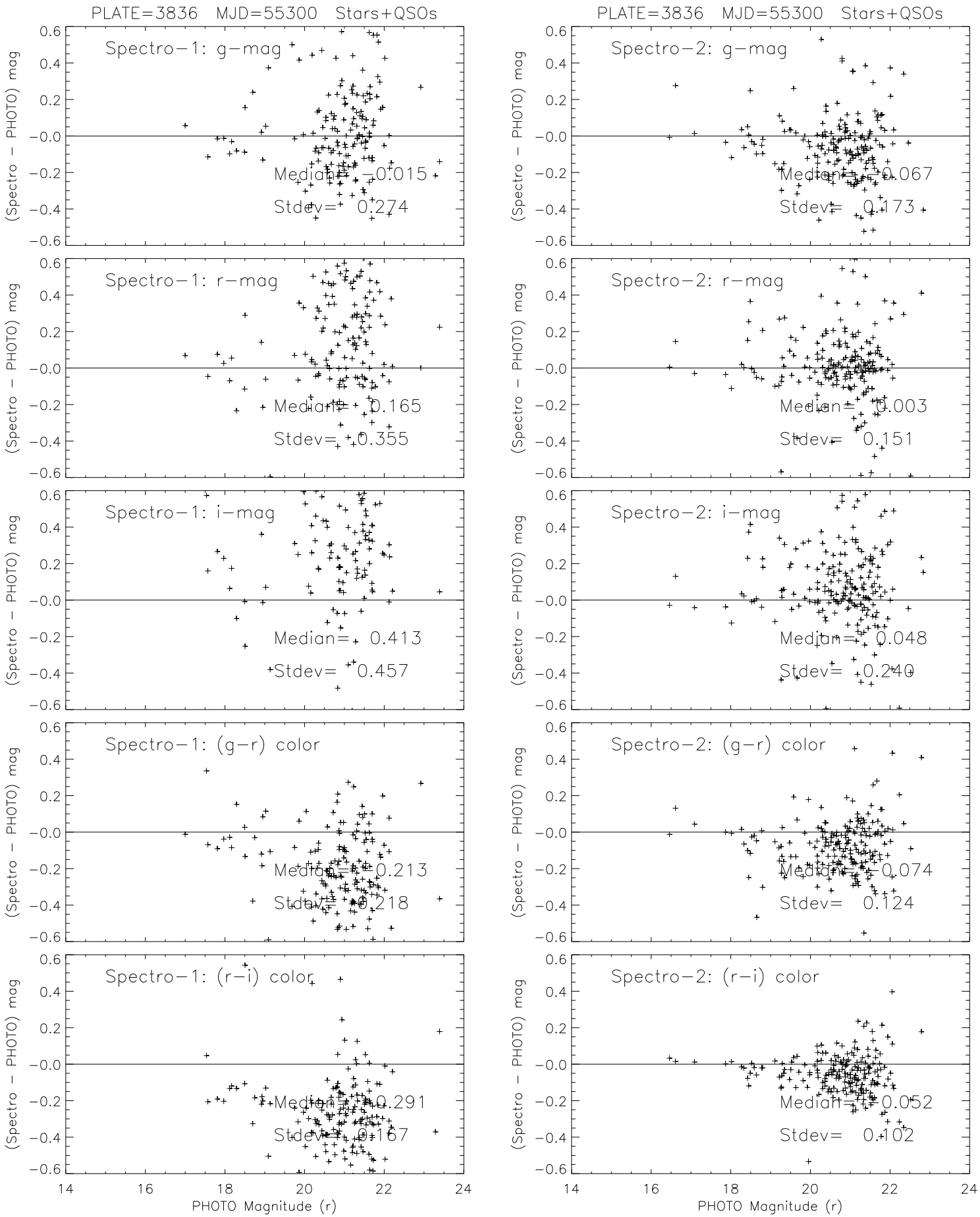

S/N for PLATE=3836 MJD=55300
(S/N)² @ g = 21.20
× Spec1: 21.2
□ Spec2: 22.4
log S/N = 7.023 −0.300 * g
log S/N = 7.035 −0.300 * g
Stdev=0.08 0.05
S/N in g-band
(S/N)² @ r = 20.20
× Spec1: 53.5
□ Spec2: 55.1
log S/N = 6.924 −0.300 * r
log S/N = 6.931 −0.300 * r
Stdev=0.04 0.06
S/N in r-band
(S/N)² @ i = 20.20
× Spec1: 45.4
□ Spec2: 38.9
log S/N = 6.888 −0.300 * i
log S/N = 6.855 −0.300 * i
Stdev=0.05 0.04
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=3836 MJD=55300
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=3836 MJD=55300 Std−stars
Spectro−1: g−mag
Median= −0.016
Stdev= 0.221
Spectro−2: g−mag
Median= −0.031
Stdev= 0.105
Spectro−1: r−mag
Median= 0.025
Stdev= 0.288
Spectro−2: r−mag
Median= −0.004
Stdev= 0.059
Spectro−1: i−mag
Median= 0.070
Stdev= 0.402
Spectro−2: i−mag
Median= −0.009
Stdev= 0.055
Spectro−1: (g−r) color
Median= −0.038
Stdev= 0.100
Spectro−2: (g−r) color
Median= 0.000
Stdev= 0.055
Spectro−1: (r−i) color
Median= −0.133
Stdev= 0.317
Spectro−2: (r−i) color
Median= 0.002
Stdev= 0.019
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=3836 MJD=55300 Galaxies
Spectro−1: g−mag
Median= −0.079
Stdev= 0.283
Spectro−2: g−mag
Median= 0.228
Stdev= 0.324
Spectro−1: r−mag
Median= 0.112
Stdev= 0.195
Spectro−2: r−mag
Median= 0.188
Stdev= 0.138
Spectro−1: i−mag
Median= 0.243
Stdev= 0.212
Spectro−2: i−mag
Median= 0.176
Stdev= 0.088
Spectro−1: (g−r) color
Median= −0.041
Stdev= 0.240
Spectro−2: (g−r) color
Median= 0.046
Stdev= 0.288
Spectro−1: (r−i) color
Median= −0.134
Stdev= 0.107
Spectro−2: (r−i) color
Median= −0.014
Stdev= 0.100
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=3836 MJD=55300 Stars+QSOs
Spectro−1: g−mag
Median= −0.015
Stdev= 0.274
Spectro−2: g−mag
Median= 0.067
Stdev= 0.173
Spectro−1: r−mag
Median= 0.165
Stdev= 0.355
Spectro−2: r−mag
Median= 0.003
Stdev= 0.151
Spectro−1: i−mag
Median= 0.413
Stdev= 0.457
Spectro−2: i−mag
Median= 0.048
Stdev= 0.240
Spectro−1: (g−r) color
Median= 0.213
Stdev= 0.218
Spectro−2: (g−r) color
Median= 0.074
Stdev= 0.124
Spectro−1: (r−i) color
Median= 0.291
Stdev= 0.167
Spectro−2: (r−i) color
Median= 0.052
Stdev= 0.102
(Spectro − PHOTO) mag
PHOTO Magnitude (r)