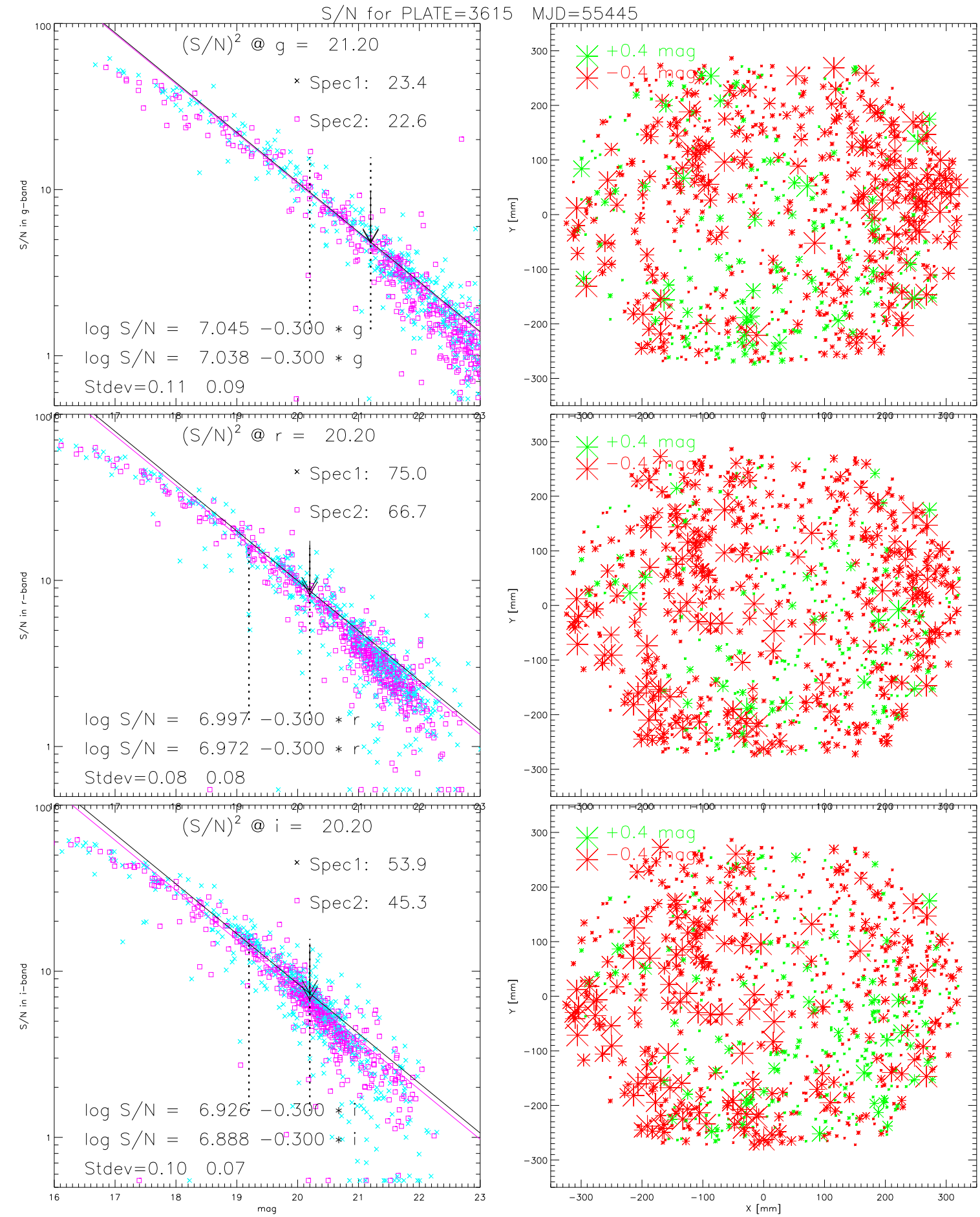
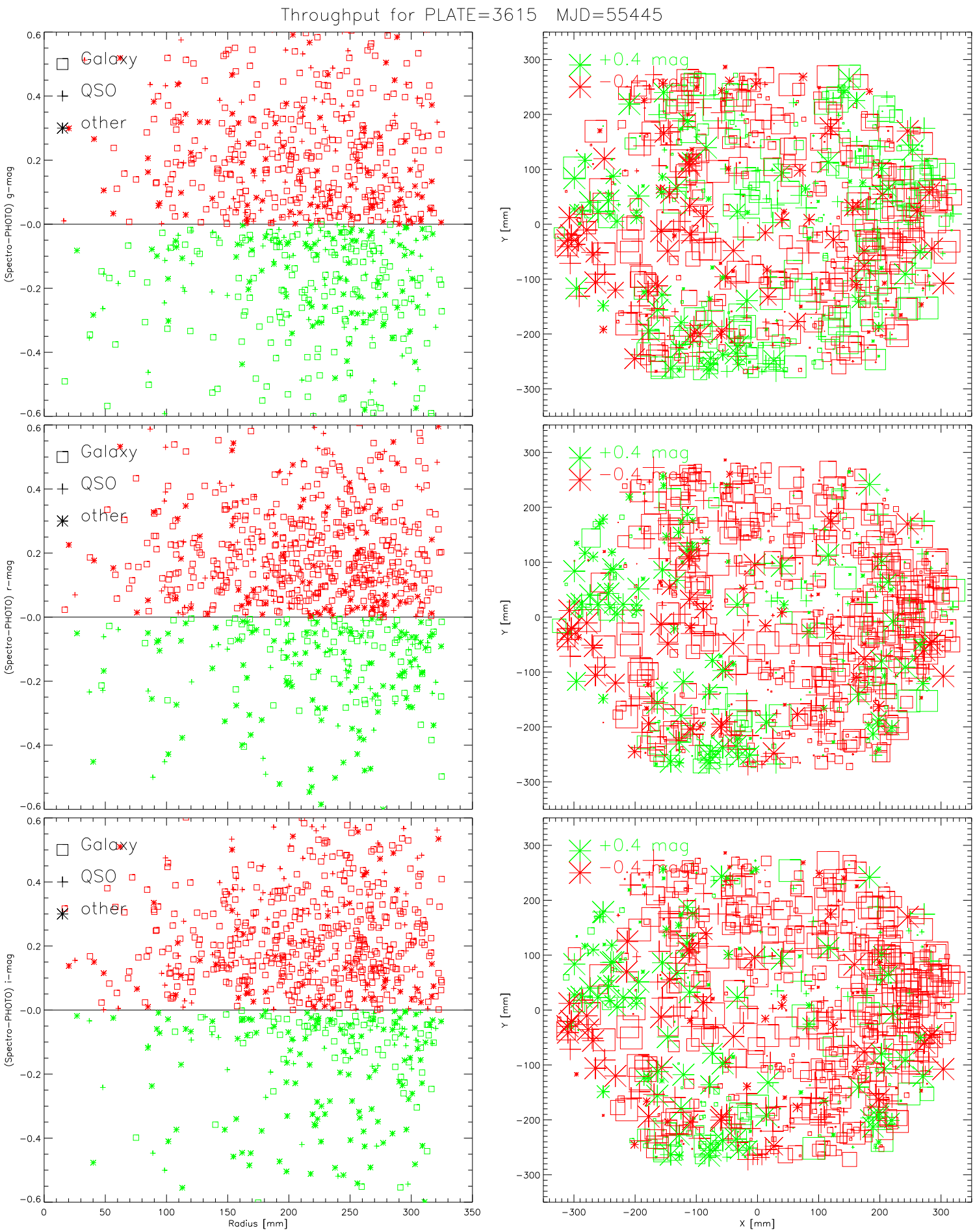
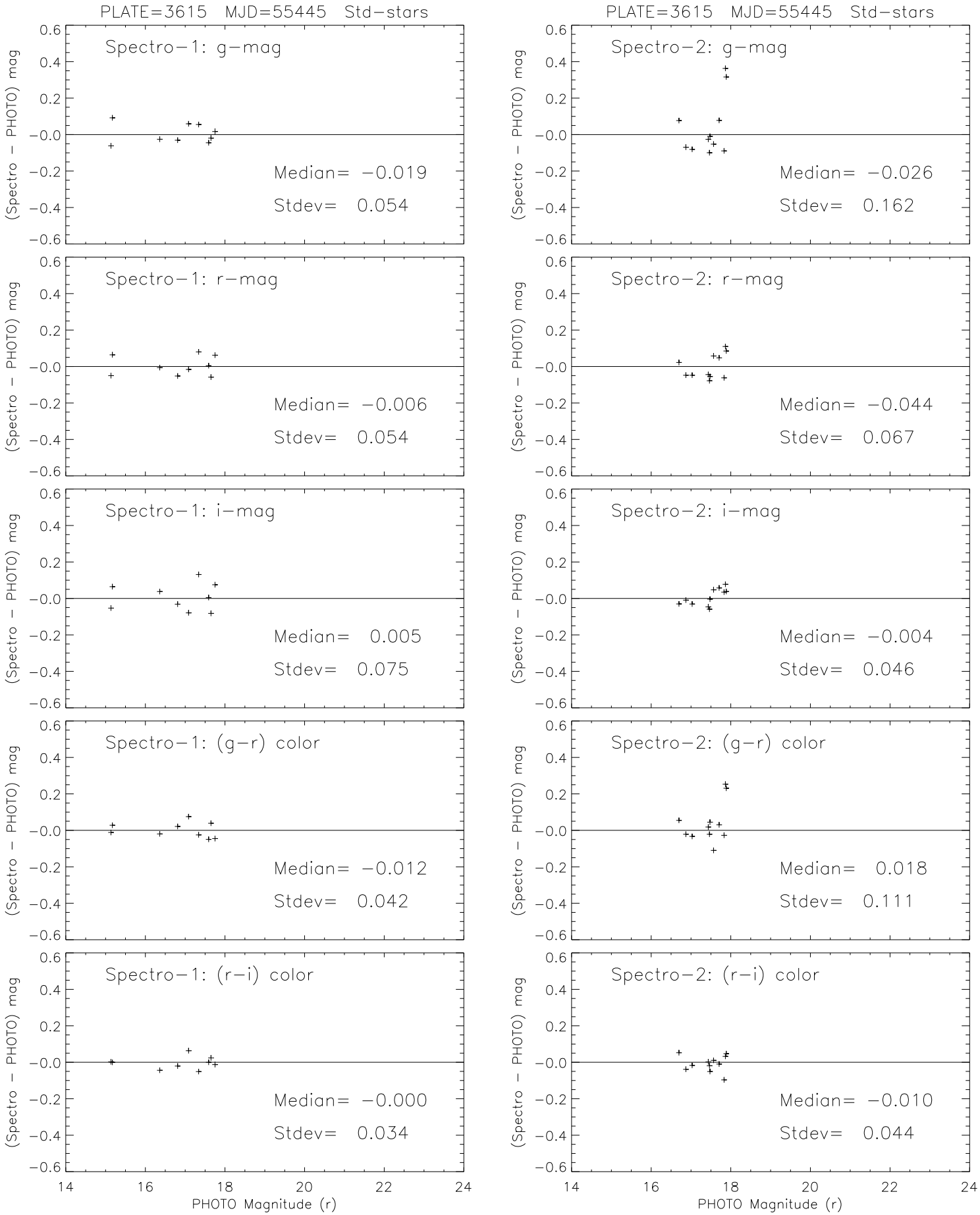
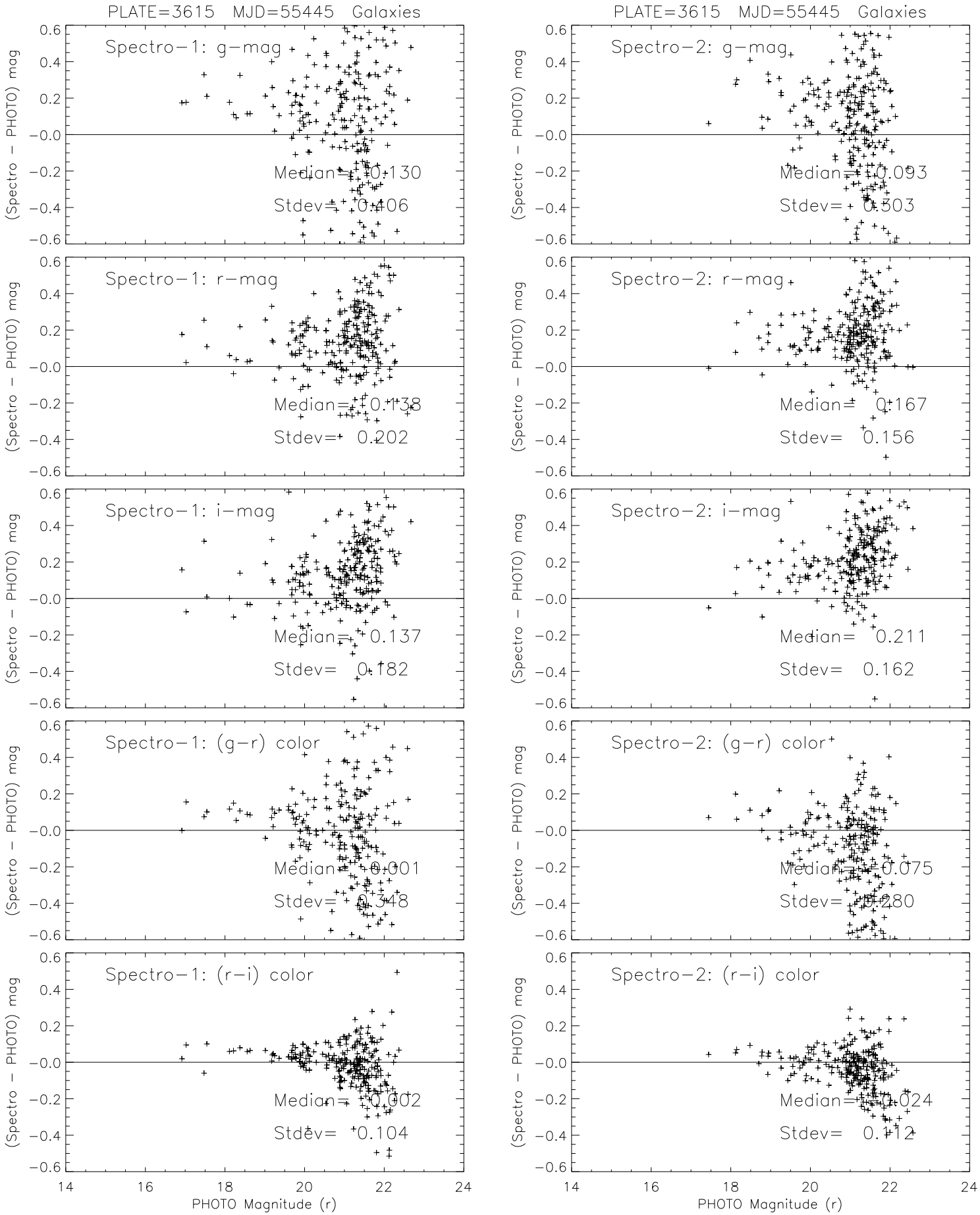
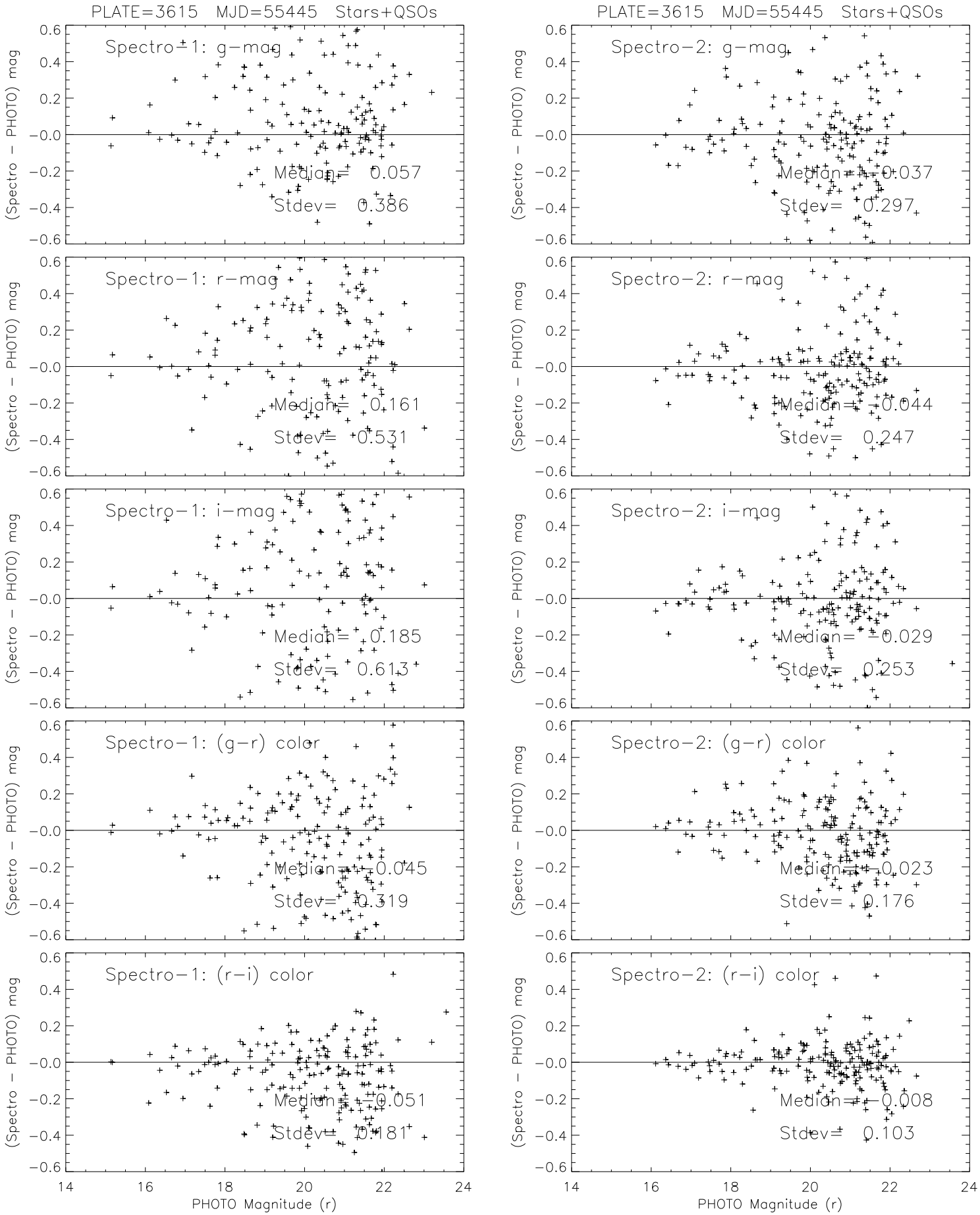

S/N for PLATE=3615 MJD=55445
(S/N)^2 @ g = 21.20
× Spec1: 23.4
□ Spec2: 22.6
log S/N = 7.045 −0.300 * g
log S/N = 7.038 −0.300 * g
Stdev=0.11 0.09
S/N in g-band
+0.4 mag
−0.4 mag
Y [mm]
(S/N)^2 @ r = 20.20
× Spec1: 75.0
□ Spec2: 66.7
log S/N = 6.997 −0.300 * r
log S/N = 6.972 −0.300 * r
Stdev=0.08 0.08
S/N in r-band
(S/N)^2 @ i = 20.20
× Spec1: 53.9
□ Spec2: 45.3
log S/N = 6.926 −0.300 * i
log S/N = 6.888 −0.300 * i
Stdev=0.10 0.07
S/N in i-band
mag
X [mm]


Throughput for PLATE=3615 MJD=55445
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=3615 MJD=55445 Std−stars
Spectro−1: g−mag
Median= −0.019
Stdev= 0.054
Spectro−2: g−mag
Median= −0.026
Stdev= 0.162
Spectro−1: r−mag
Median= −0.006
Stdev= 0.054
Spectro−2: r−mag
Median= −0.044
Stdev= 0.067
Spectro−1: i−mag
Median= 0.005
Stdev= 0.075
Spectro−2: i−mag
Median= −0.004
Stdev= 0.046
Spectro−1: (g−r) color
Median= −0.012
Stdev= 0.042
Spectro−2: (g−r) color
Median= 0.018
Stdev= 0.111
Spectro−1: (r−i) color
Median= −0.000
Stdev= 0.034
Spectro−2: (r−i) color
Median= −0.010
Stdev= 0.044
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=3615 MJD=55445 Galaxies
Spectro−1: g−mag
Median= 0.130
Stdev= 0.406
Spectro−2: g−mag
Median= 0.093
Stdev= 0.303
Spectro−1: r−mag
Median= 0.138
Stdev= 0.202
Spectro−2: r−mag
Median= 0.167
Stdev= 0.156
Spectro−1: i−mag
Median= 0.137
Stdev= 0.182
Spectro−2: i−mag
Median= 0.211
Stdev= 0.162
Spectro−1: (g−r) color
Median= 0.001
Stdev= 0.348
Spectro−2: (g−r) color
Median= 0.075
Stdev= 0.280
Spectro−1: (r−i) color
Median= 0.002
Stdev= 0.104
Spectro−2: (r−i) color
Median= 0.024
Stdev= 0.112
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=3615 MJD=55445 Stars+QSOs
Spectro−1: g−mag
Median= 0.057
Stdev= 0.386
Spectro−2: g−mag
Median= 0.037
Stdev= 0.297
Spectro−1: r−mag
Median= 0.161
Stdev= 0.531
Spectro−2: r−mag
Median= 0.044
Stdev= 0.247
Spectro−1: i−mag
Median= 0.185
Stdev= 0.613
Spectro−2: i−mag
Median= 0.029
Stdev= 0.253
Spectro−1: (g−r) color
Median= 0.045
Stdev= 0.319
Spectro−2: (g−r) color
Median= 0.023
Stdev= 0.176
Spectro−1: (r−i) color
Median= 0.051
Stdev= 0.181
Spectro−2: (r−i) color
Median= 0.008
Stdev= 0.103
(Spectro − PHOTO) mag
PHOTO Magnitude (r)