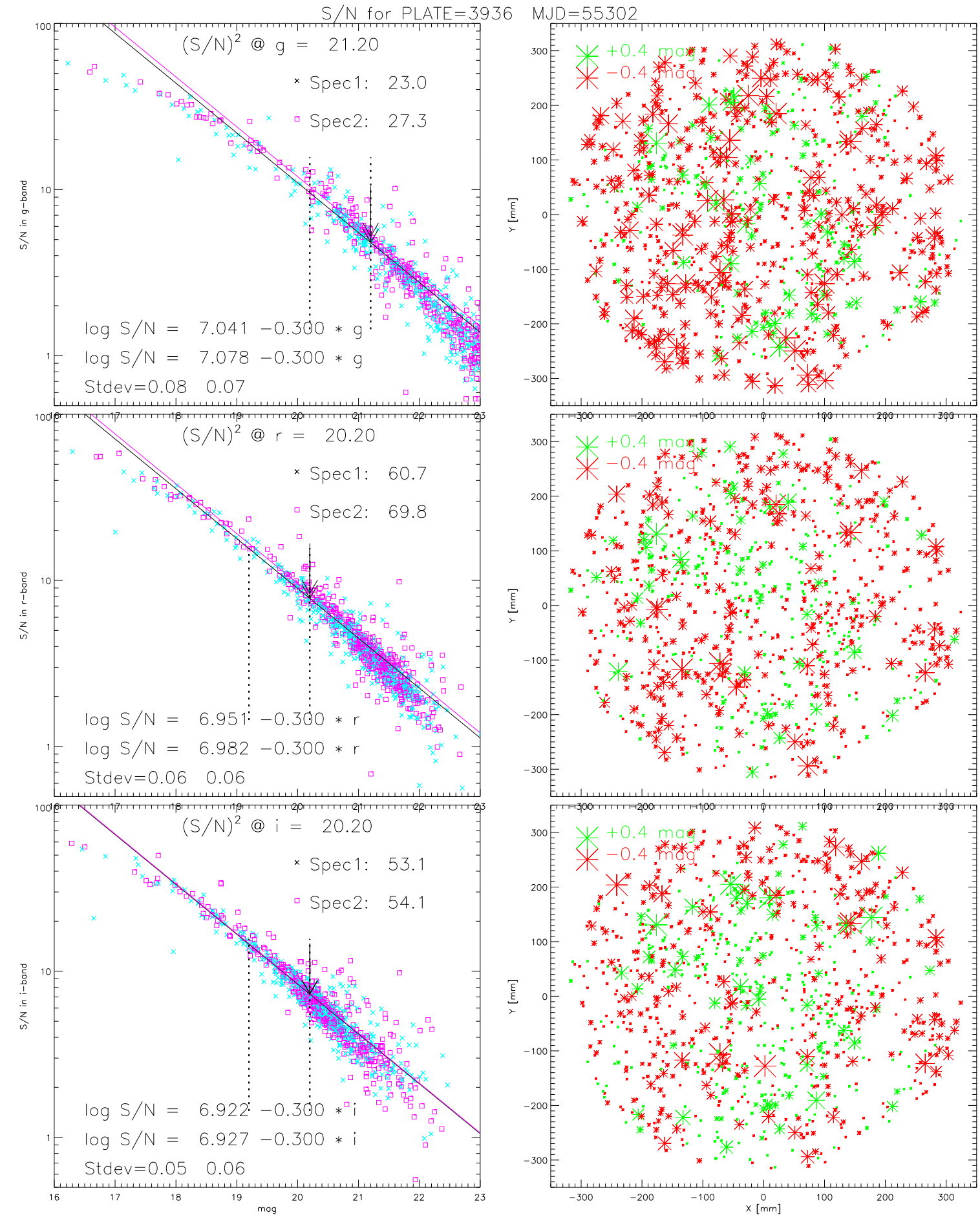
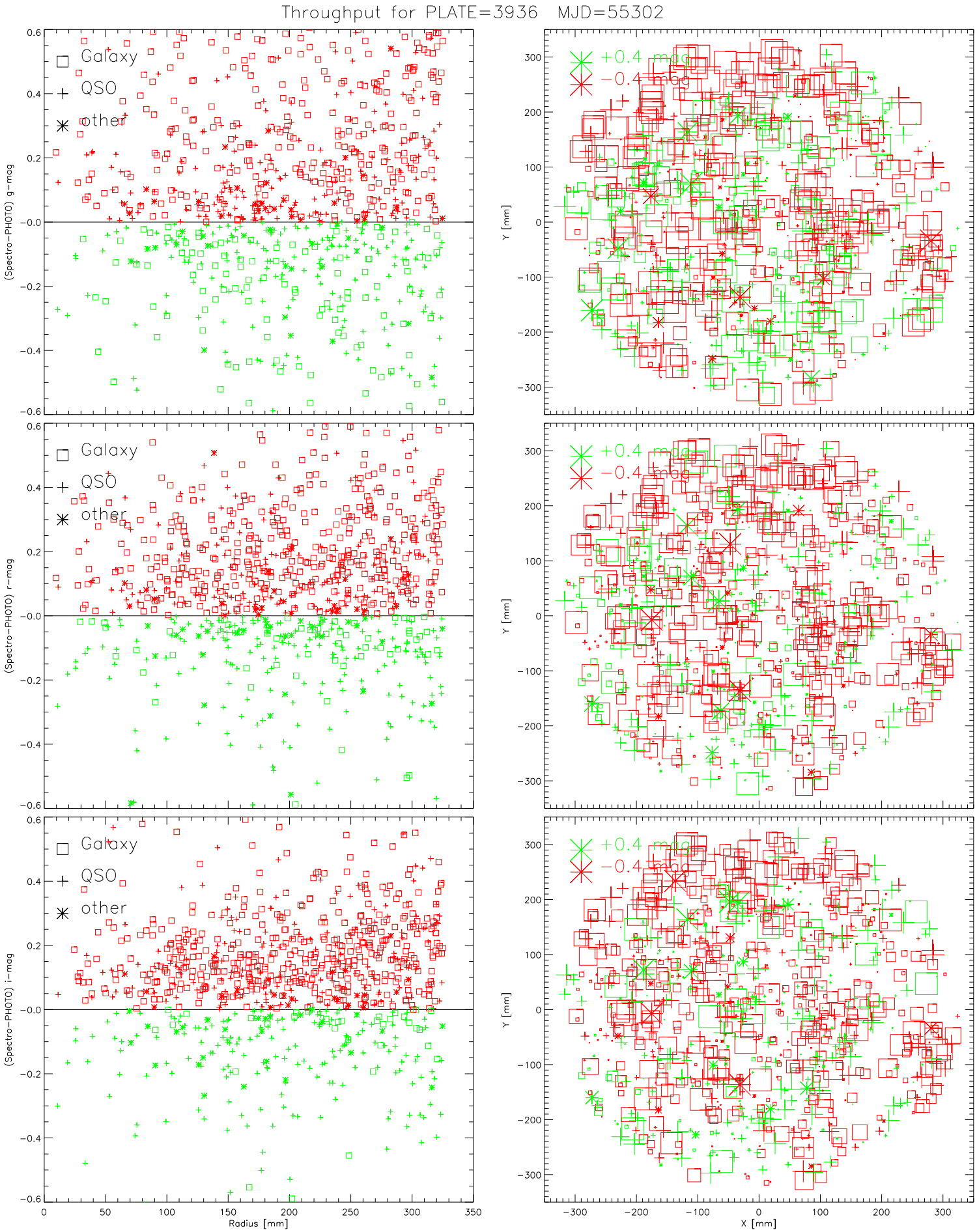
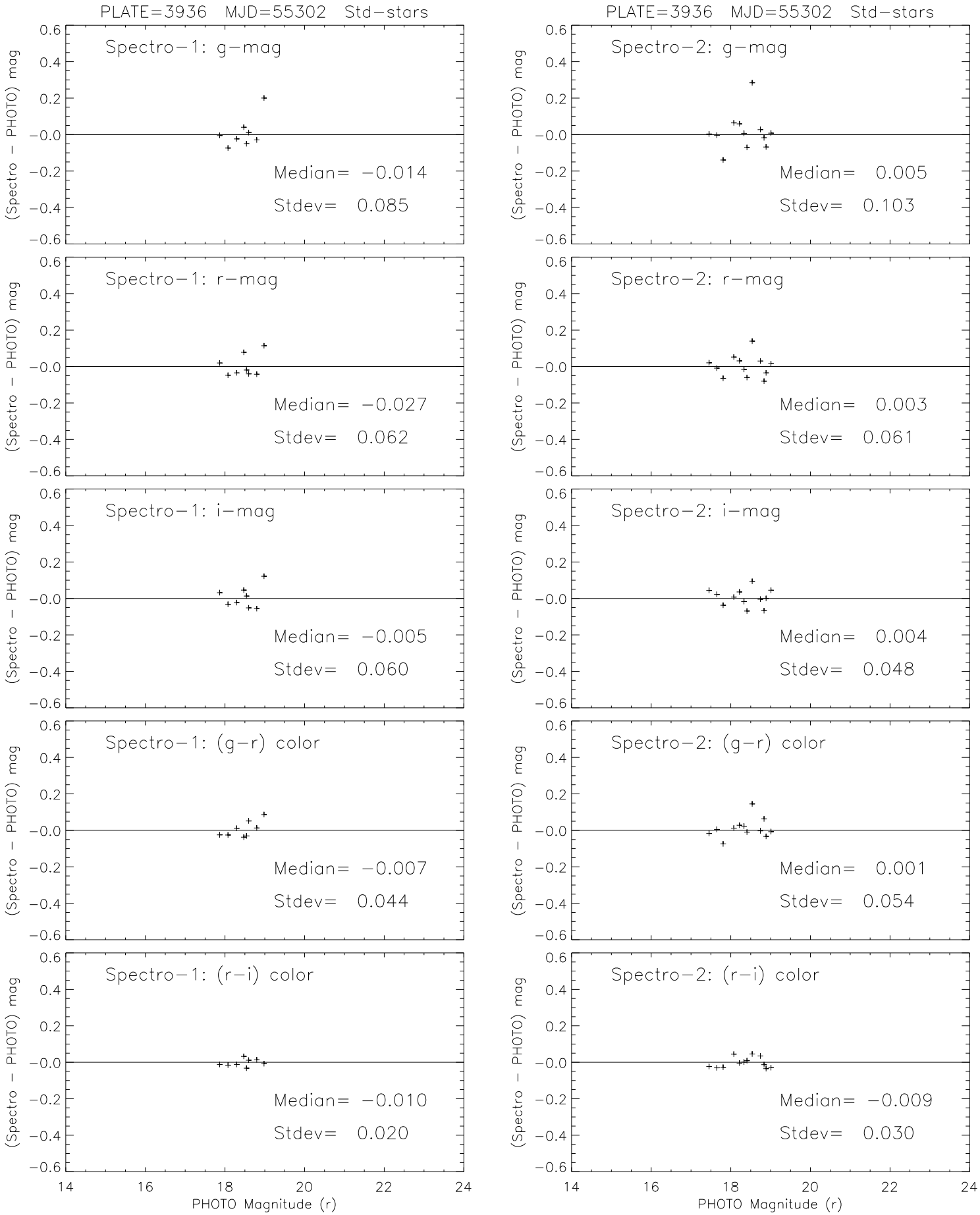
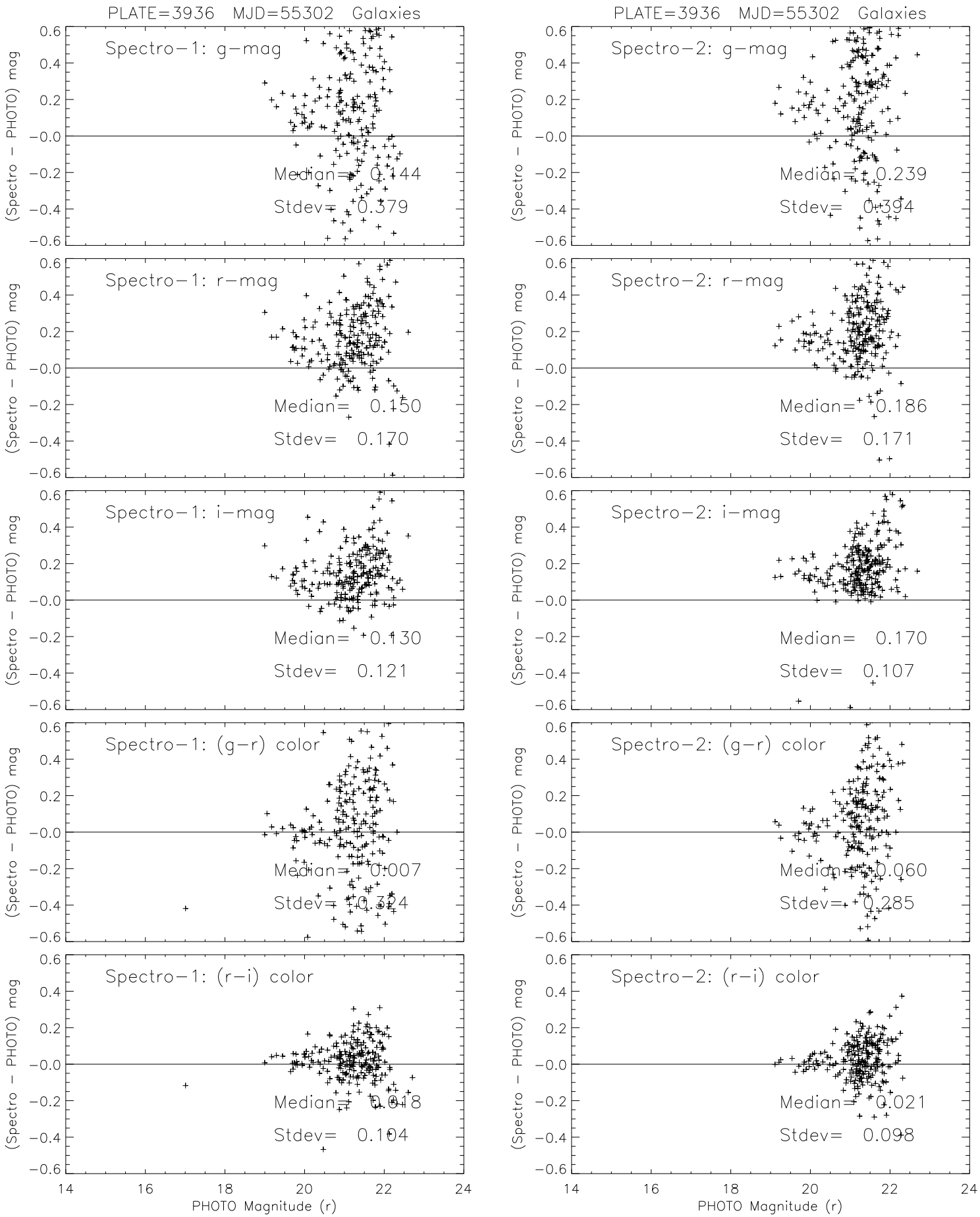
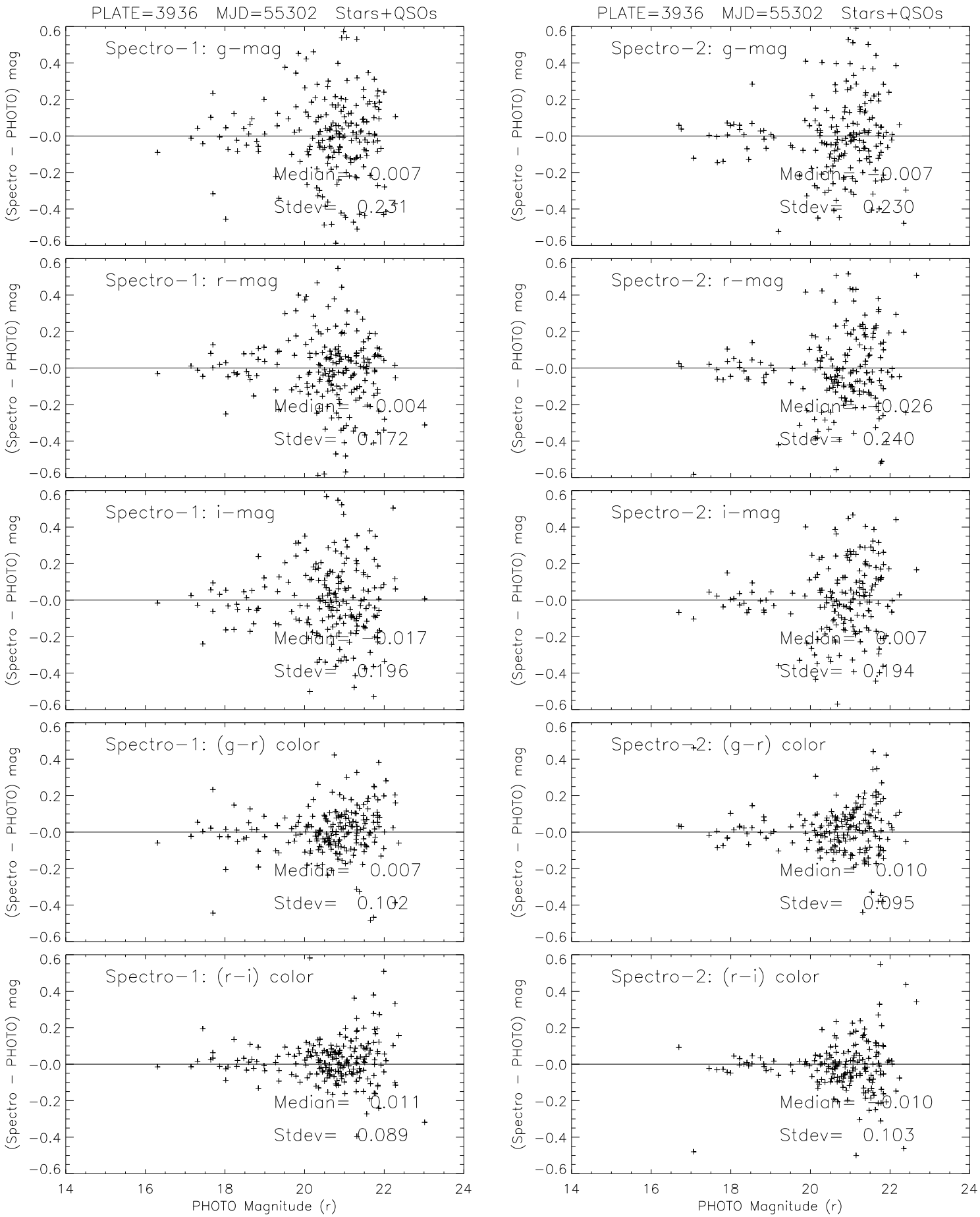

S/N for PLATE=3936 MJD=55302
(S/N)^2 @ g = 21.20
Spec1: 23.0
Spec2: 27.3
log S/N = 7.041 −0.300 * g
log S/N = 7.078 −0.300 * g
Stdev=0.08 0.07
S/N in g-band
(S/N)^2 @ r = 20.20
Spec1: 60.7
Spec2: 69.8
log S/N = 6.951 −0.300 * r
log S/N = 6.982 −0.300 * r
Stdev=0.06 0.06
S/N in r-band
(S/N)^2 @ i = 20.20
Spec1: 53.1
Spec2: 54.1
log S/N = 6.922 −0.300 * i
log S/N = 6.927 −0.300 * i
Stdev=0.05 0.06
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=3936 MJD=55302
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=3936 MJD=55302 Std−stars
Spectro−1: g−mag
Median= −0.014
Stdev= 0.085
Spectro−2: g−mag
Median= 0.005
Stdev= 0.103
Spectro−1: r−mag
Median= −0.027
Stdev= 0.062
Spectro−2: r−mag
Median= 0.003
Stdev= 0.061
Spectro−1: i−mag
Median= −0.005
Stdev= 0.060
Spectro−2: i−mag
Median= 0.004
Stdev= 0.048
Spectro−1: (g−r) color
Median= −0.007
Stdev= 0.044
Spectro−2: (g−r) color
Median= 0.001
Stdev= 0.054
Spectro−1: (r−i) color
Median= −0.010
Stdev= 0.020
Spectro−2: (r−i) color
Median= −0.009
Stdev= 0.030
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=3936 MJD=55302 Galaxies
Spectro−1: g−mag
Median= 0.144
Stdev= 0.379
Spectro−2: g−mag
Median= 0.239
Stdev= 0.394
Spectro−1: r−mag
Median= 0.150
Stdev= 0.170
Spectro−2: r−mag
Median= 0.186
Stdev= 0.171
Spectro−1: i−mag
Median= 0.130
Stdev= 0.121
Spectro−2: i−mag
Median= 0.170
Stdev= 0.107
Spectro−1: (g−r) color
Median= 0.007
Stdev= 0.324
Spectro−2: (g−r) color
Median= 0.060
Stdev= 0.285
Spectro−1: (r−i) color
Median= 0.018
Stdev= 0.104
Spectro−2: (r−i) color
Median= 0.021
Stdev= 0.098
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=3936 MJD=55302 Stars+QSOs
Spectro−1: g−mag
Median= +0.007
Stdev= 0.231
Spectro−2: g−mag
Median= +0.007
Stdev= 0.230
Spectro−1: r−mag
Median= +0.004
Stdev= 0.172
Spectro−2: r−mag
Median= +0.026
Stdev= 0.240
Spectro−1: i−mag
Median= −0.017
Stdev= 0.196
Spectro−2: i−mag
Median= 0.007
Stdev= 0.194
Spectro−1: (g−r) color
Median= 0.007
Stdev= 0.102
Spectro−2: (g−r) color
Median= 0.010
Stdev= 0.095
Spectro−1: (r−i) color
Median= 0.011
Stdev= 0.089
Spectro−2: (r−i) color
Median= 0.010
Stdev= 0.103
(Spectro − PHOTO) mag
PHOTO Magnitude (r)