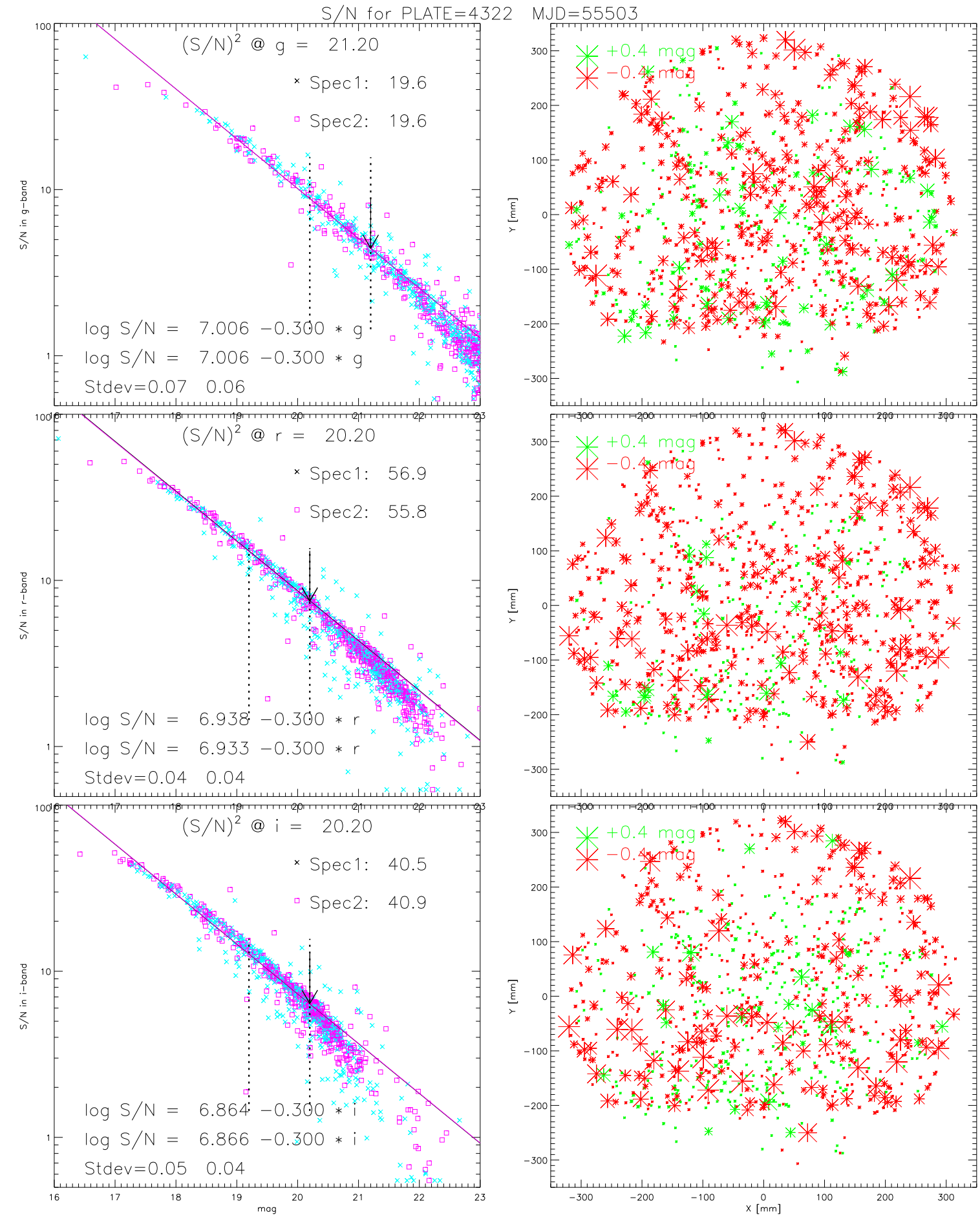
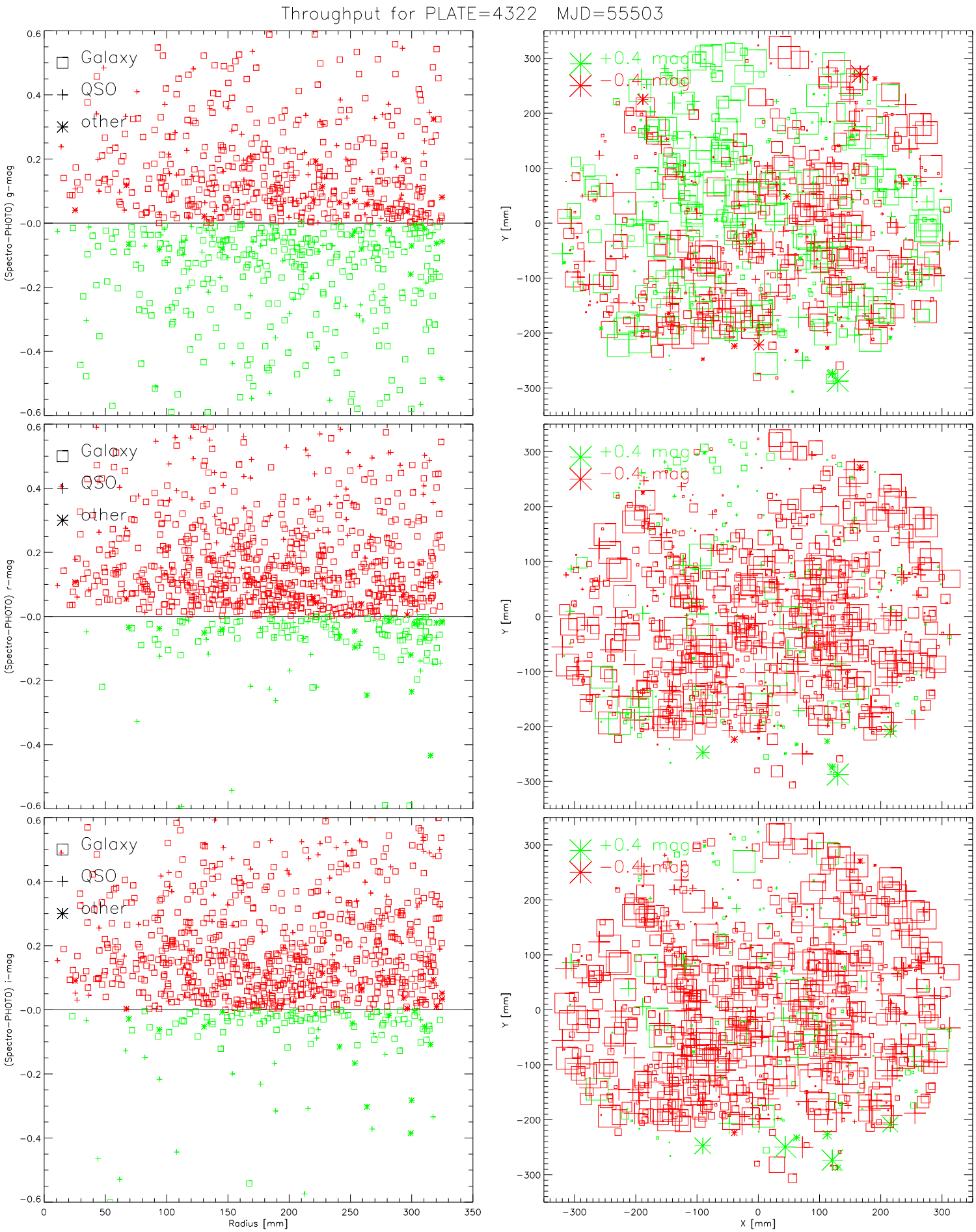
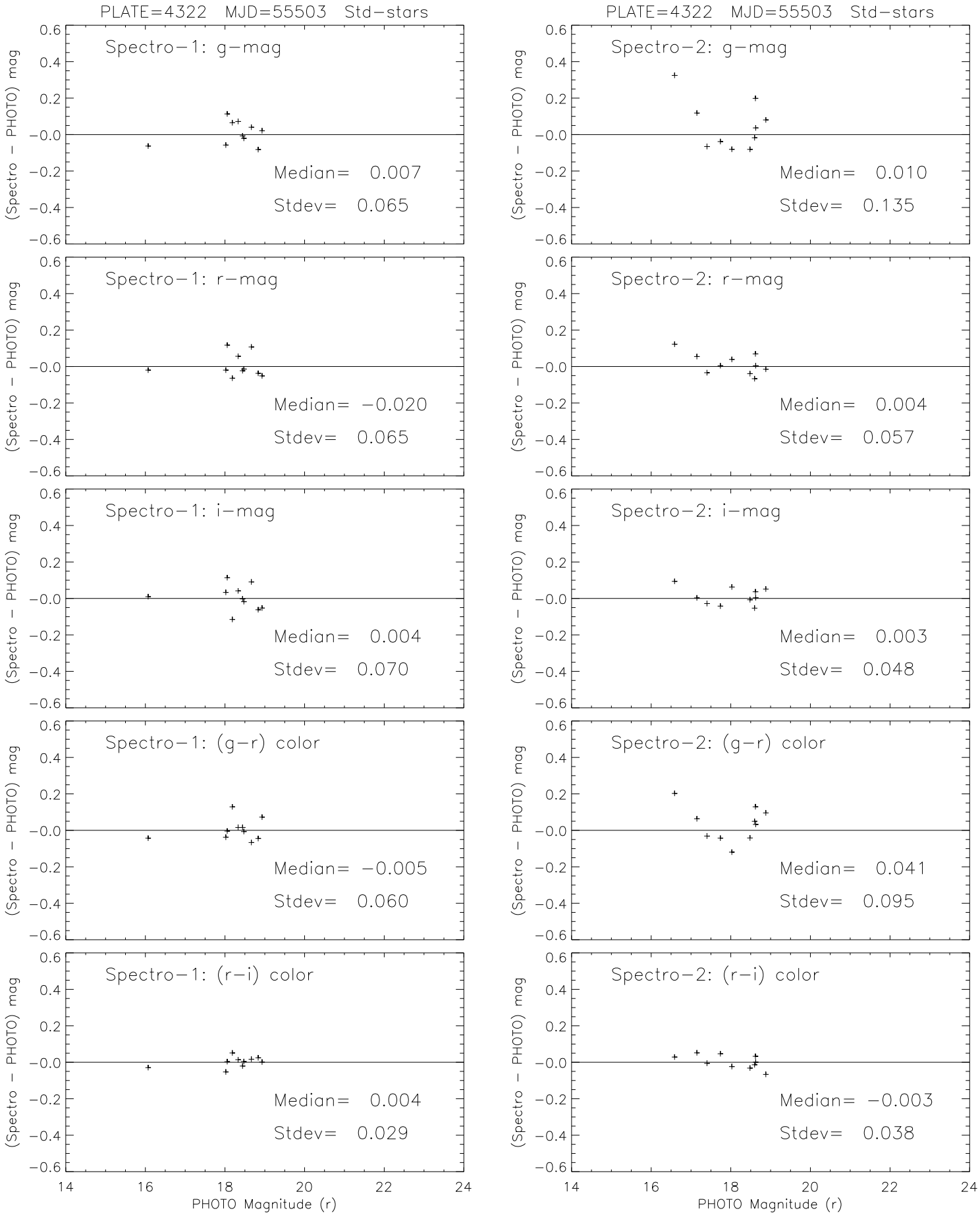
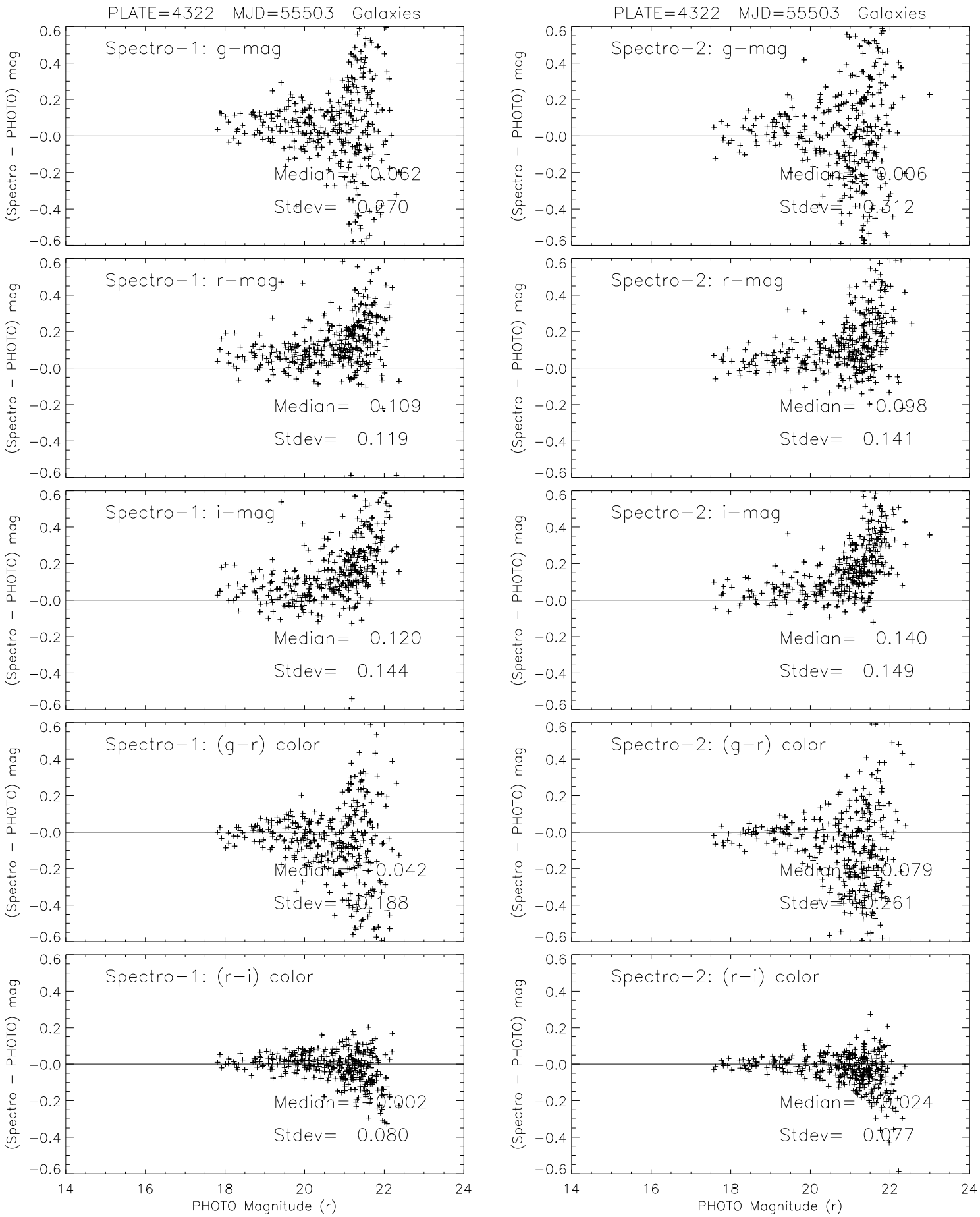
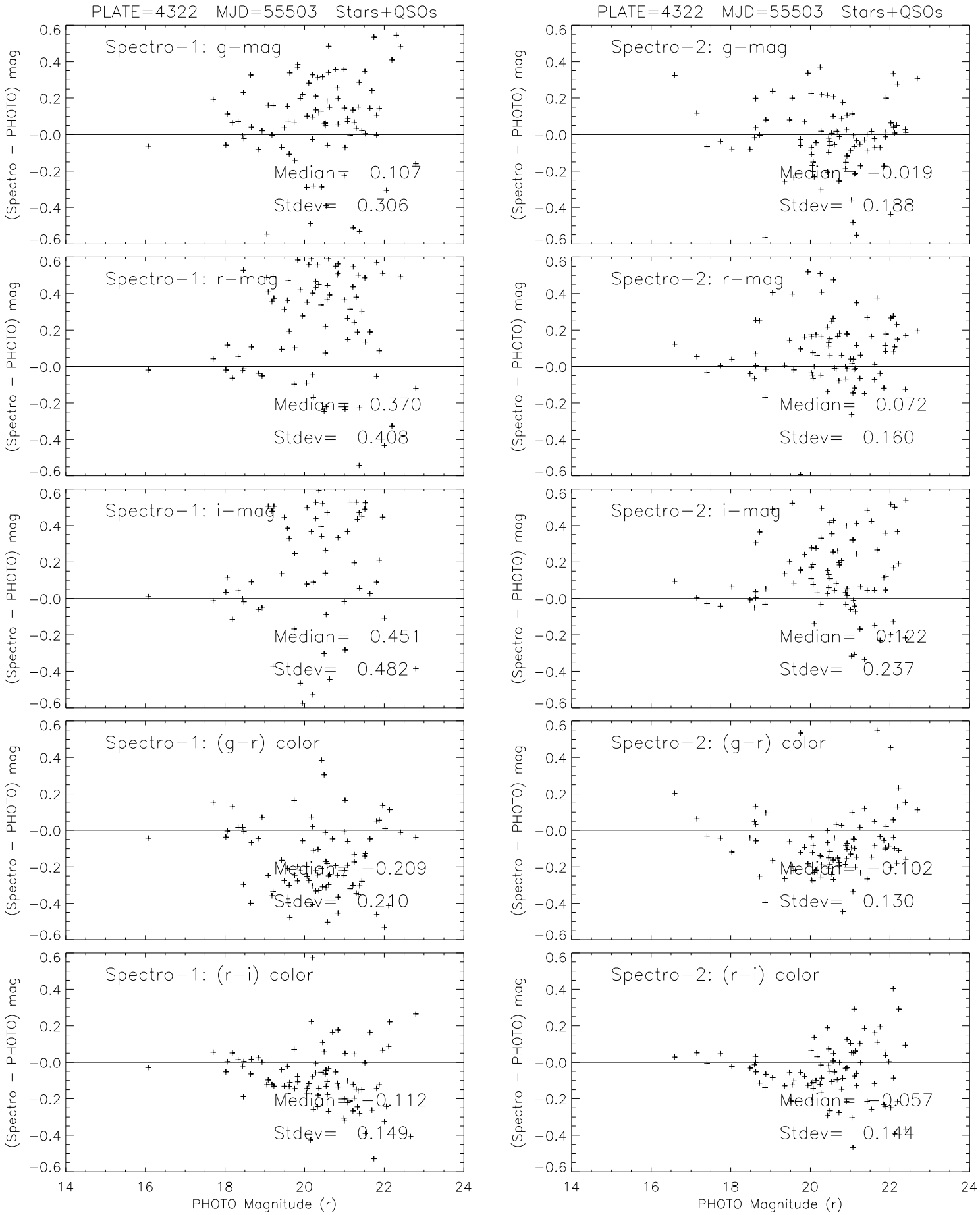

S/N for PLATE=4322 MJD=55503
(S/N)^2 @ g = 21.20
Spec1: 19.6
Spec2: 19.6
log S/N = 7.006 −0.300 * g
log S/N = 7.006 −0.300 * g
Stdev=0.07 0.06
S/N in g-band
+0.4 mag
−0.4 mag
Y [mm]
(S/N)^2 @ r = 20.20
Spec1: 56.9
Spec2: 55.8
log S/N = 6.938 −0.300 * r
log S/N = 6.933 −0.300 * r
Stdev=0.04 0.04
S/N in r-band
(S/N)^2 @ i = 20.20
Spec1: 40.5
Spec2: 40.9
log S/N = 6.864 −0.300 * i
log S/N = 6.866 −0.300 * i
Stdev=0.05 0.04
S/N in i-band
mag
X [mm]


Throughput for PLATE=4322 MJD=55503
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=4322 MJD=55503 Std−stars
Spectro−1: g−mag
Median= 0.007
Stdev= 0.065
Spectro−2: g−mag
Median= 0.010
Stdev= 0.135
Spectro−1: r−mag
Median= −0.020
Stdev= 0.065
Spectro−2: r−mag
Median= 0.004
Stdev= 0.057
Spectro−1: i−mag
Median= 0.004
Stdev= 0.070
Spectro−2: i−mag
Median= 0.003
Stdev= 0.048
Spectro−1: (g−r) color
Median= −0.005
Stdev= 0.060
Spectro−2: (g−r) color
Median= 0.041
Stdev= 0.095
Spectro−1: (r−i) color
Median= 0.004
Stdev= 0.029
Spectro−2: (r−i) color
Median= −0.003
Stdev= 0.038
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4322 MJD=55503 Galaxies
Spectro−1: g−mag
Median= 0.062
Stdev= 0.270
Spectro−2: g−mag
Median= 0.006
Stdev= 0.312
Spectro−1: r−mag
Median= 0.109
Stdev= 0.119
Spectro−2: r−mag
Median= 0.098
Stdev= 0.141
Spectro−1: i−mag
Median= 0.120
Stdev= 0.144
Spectro−2: i−mag
Median= 0.140
Stdev= 0.149
Spectro−1: (g−r) color
Median= 0.042
Stdev= 0.188
Spectro−2: (g−r) color
Median= 0.079
Stdev= 0.261
Spectro−1: (r−i) color
Median= 0.002
Stdev= 0.080
Spectro−2: (r−i) color
Median= 0.024
Stdev= 0.077
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4322 MJD=55503 Stars+QSOs
Spectro−1: g−mag
Median= 0.107
Stdev= 0.306
Spectro−2: g−mag
Median= −0.019
Stdev= 0.188
Spectro−1: r−mag
Median= 0.370
Stdev= 0.408
Spectro−2: r−mag
Median= 0.072
Stdev= 0.160
Spectro−1: i−mag
Median= 0.451
Stdev= 0.482
Spectro−2: i−mag
Median= 0.122
Stdev= 0.237
Spectro−1: (g−r) color
Median= −0.209
Stdev= 0.210
Spectro−2: (g−r) color
Median= −0.102
Stdev= 0.130
Spectro−1: (r−i) color
Median= −0.112
Stdev= 0.149
Spectro−2: (r−i) color
Median= −0.057
Stdev= 0.144
(Spectro − PHOTO) mag
PHOTO Magnitude (r)