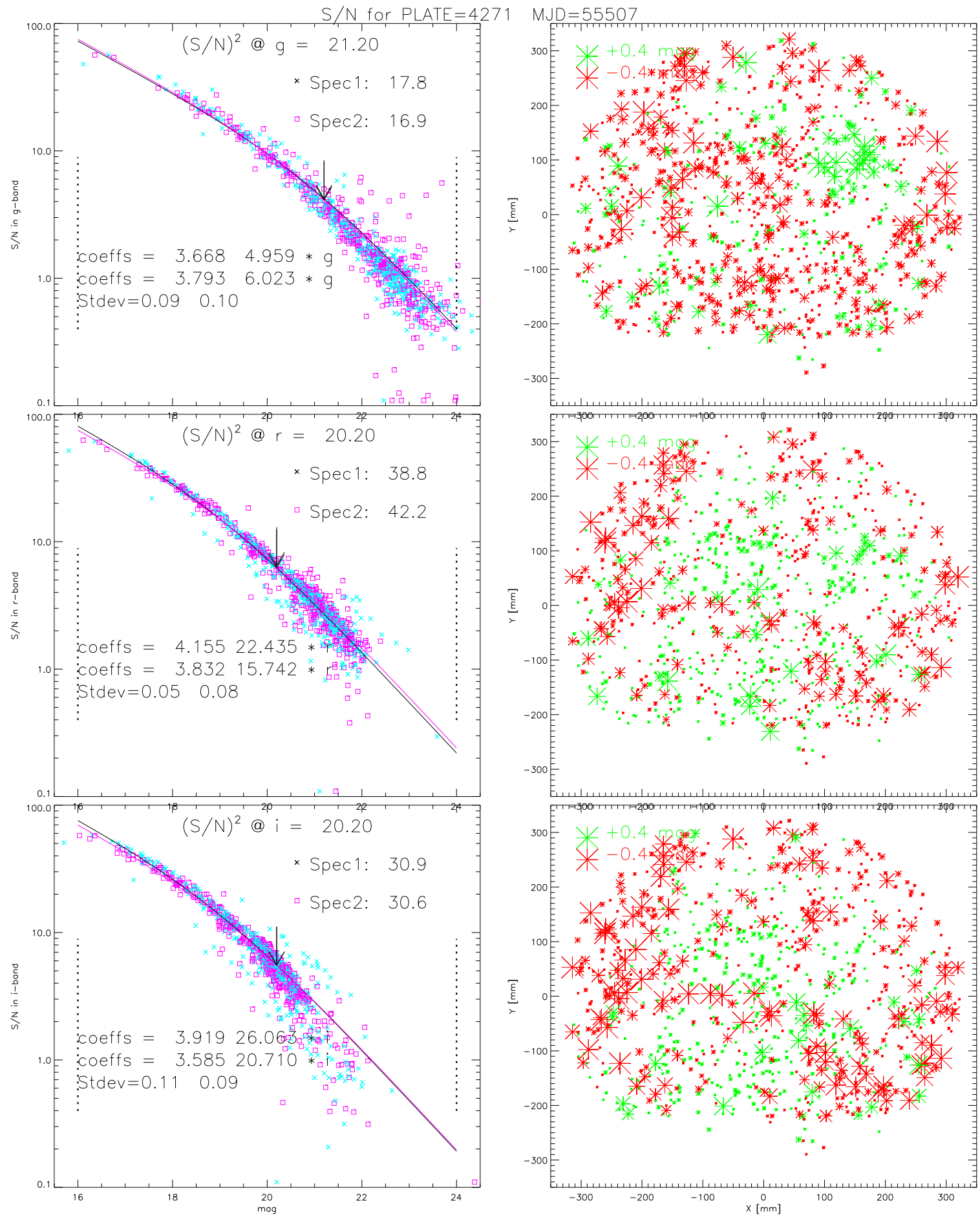
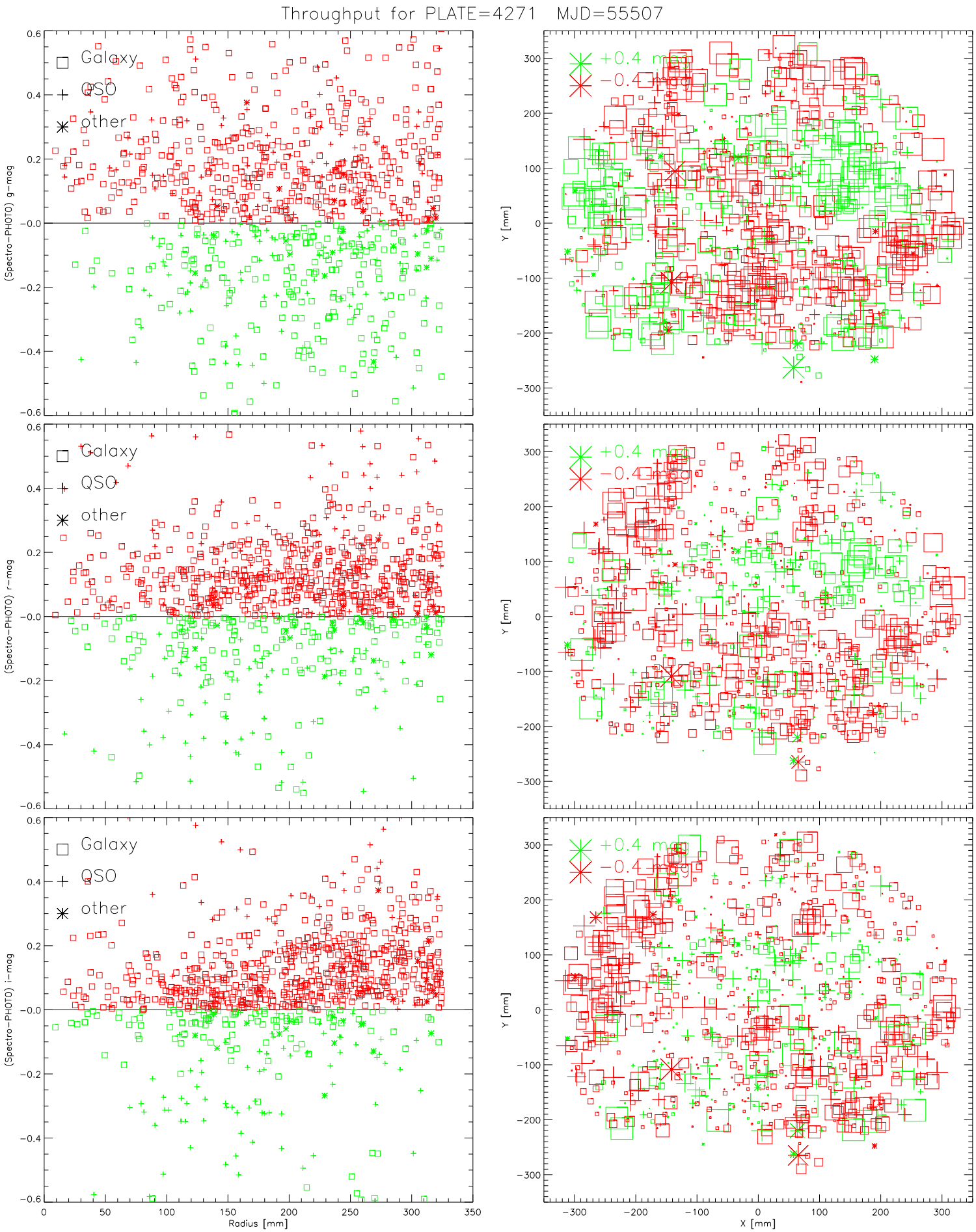
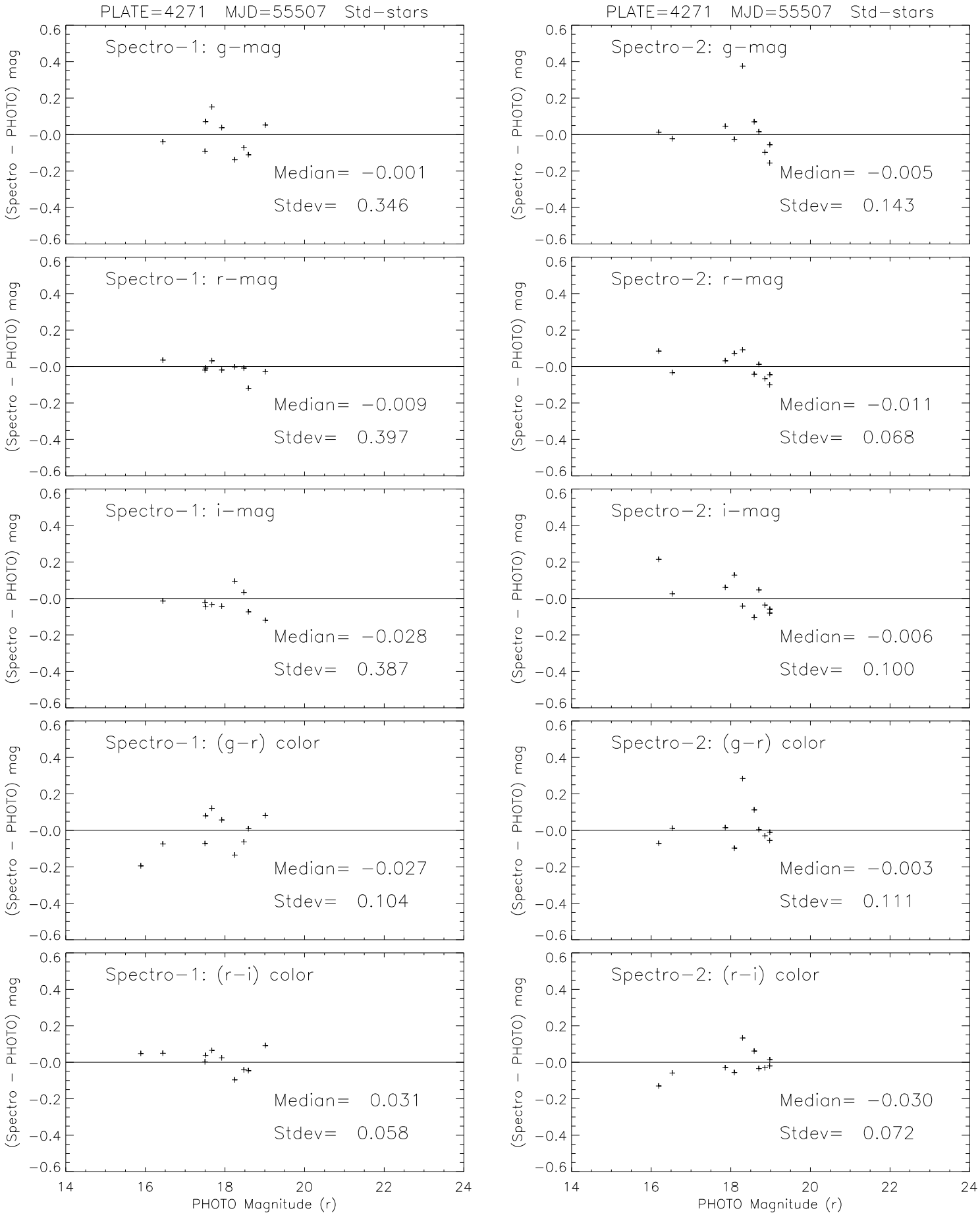
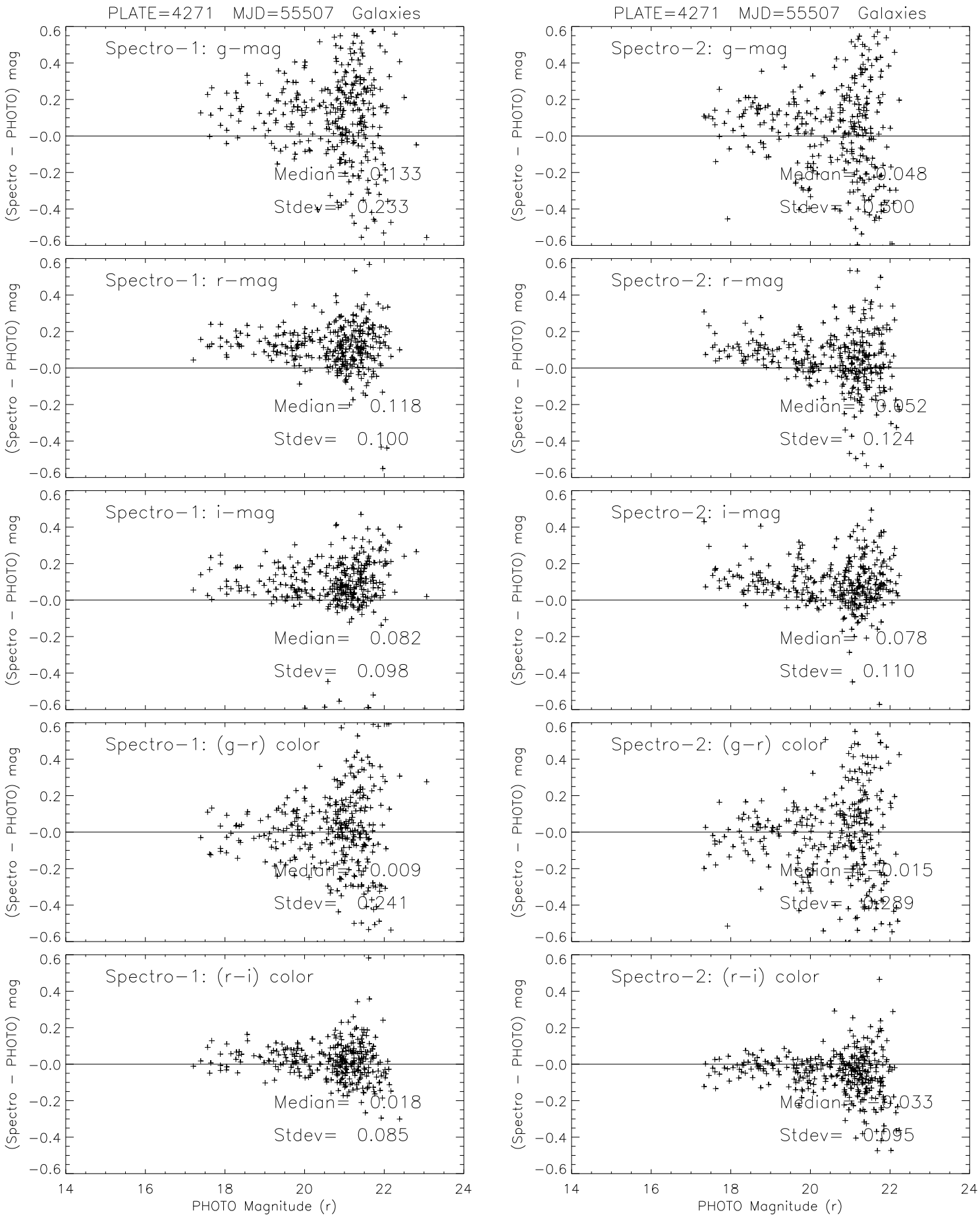
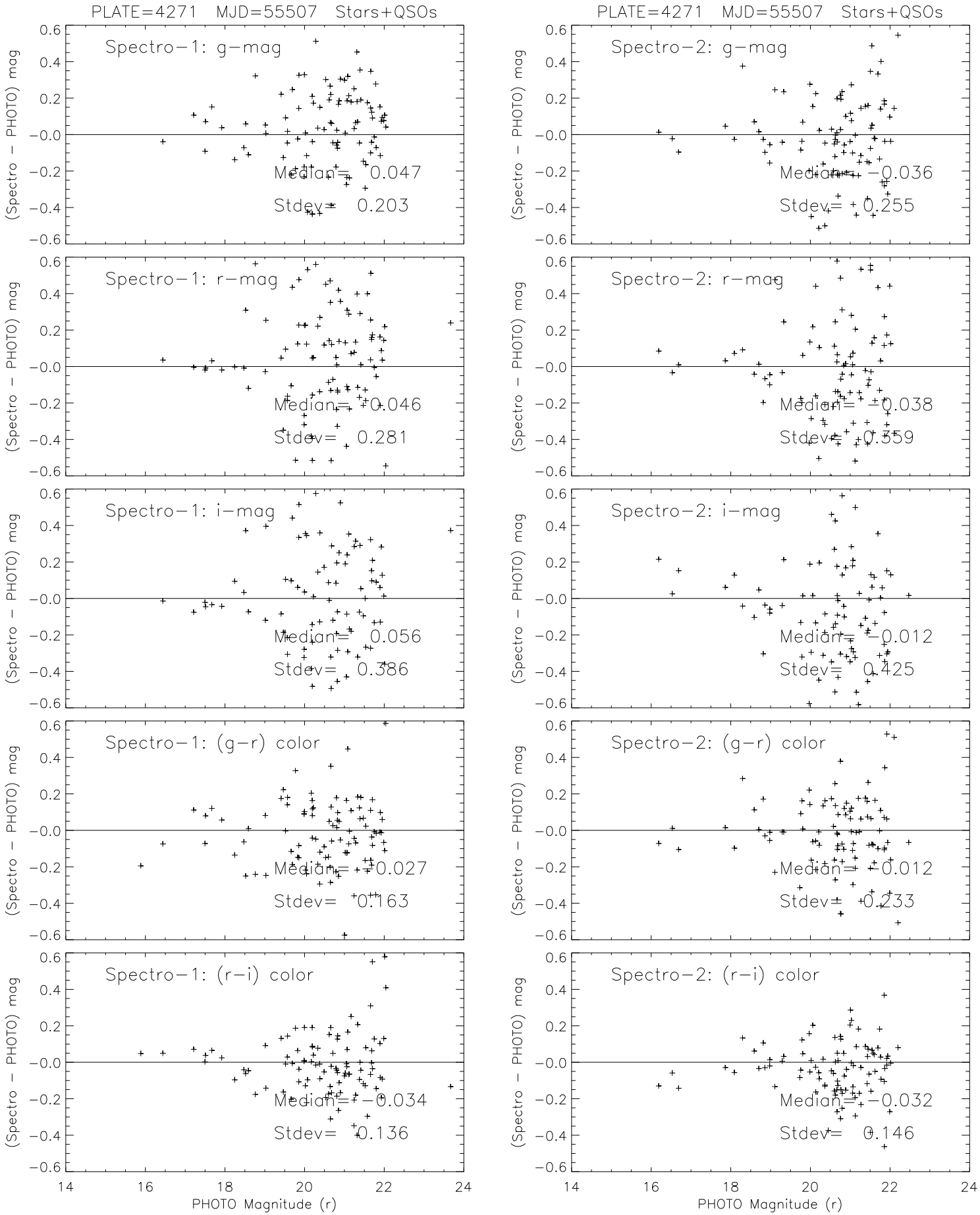

S/N for PLATE=4271 MJD=55507
(S/N)² @ g = 21.20
Spec1: 17.8
Spec2: 16.9
coeffs = 3.668 4.959 * g
coeffs = 3.793 6.023 * g
Stdev=0.09 0.10
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 38.8
Spec2: 42.2
coeffs = 4.155 22.435 * r
coeffs = 3.832 15.742 * r
Stdev=0.05 0.08
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 30.9
Spec2: 30.6
coeffs = 3.919 26.063 * i
coeffs = 3.585 20.710 * i
Stdev=0.11 0.09
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4271 MJD=55507
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=4271 MJD=55507 Std−stars
Spectro−1: g−mag
Median= −0.001
Stdev= 0.346
Spectro−2: g−mag
Median= −0.005
Stdev= 0.143
Spectro−1: r−mag
Median= −0.009
Stdev= 0.397
Spectro−2: r−mag
Median= −0.011
Stdev= 0.068
Spectro−1: i−mag
Median= −0.028
Stdev= 0.387
Spectro−2: i−mag
Median= −0.006
Stdev= 0.100
Spectro−1: (g−r) color
Median= −0.027
Stdev= 0.104
Spectro−2: (g−r) color
Median= −0.003
Stdev= 0.111
Spectro−1: (r−i) color
Median= 0.031
Stdev= 0.058
Spectro−2: (r−i) color
Median= −0.030
Stdev= 0.072
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4271 MJD=55507 Galaxies
Spectro−1: g−mag
Median= 0.133
Stdev= 0.233
Spectro−2: g−mag
Median= 0.048
Stdev= 0.500
Spectro−1: r−mag
Median= 0.118
Stdev= 0.100
Spectro−2: r−mag
Median= 0.052
Stdev= 0.124
Spectro−1: i−mag
Median= 0.082
Stdev= 0.098
Spectro−2: i−mag
Median= 0.078
Stdev= 0.110
Spectro−1: (g−r) color
Median= 0.009
Stdev= 0.241
Spectro−2: (g−r) color
Median= −0.015
Stdev= 0.289
Spectro−1: (r−i) color
Median= 0.018
Stdev= 0.085
Spectro−2: (r−i) color
Median= −0.033
Stdev= 0.095
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4271 MJD=55507 Stars+QSOs
Spectro−1: g−mag
Median= 0.047
Stdev= 0.203
PLATE=4271 MJD=55507 Stars+QSOs
Spectro−2: g−mag
Median= −0.036
Stdev= 0.255
Spectro−1: r−mag
Median= 0.046
Stdev= 0.281
Spectro−2: r−mag
Median= −0.038
Stdev= 0.359
Spectro−1: i−mag
Median= 0.056
Stdev= 0.386
Spectro−2: i−mag
Median= −0.012
Stdev= 0.425
Spectro−1: (g−r) color
Median= 0.027
Stdev= 0.163
Spectro−2: (g−r) color
Median= 0.012
Stdev= 0.233
Spectro−1: (r−i) color
Median= −0.034
Stdev= 0.136
Spectro−2: (r−i) color
Median= −0.032
Stdev= 0.146
(Spectro − PHOTO) mag
PHOTO Magnitude (r)