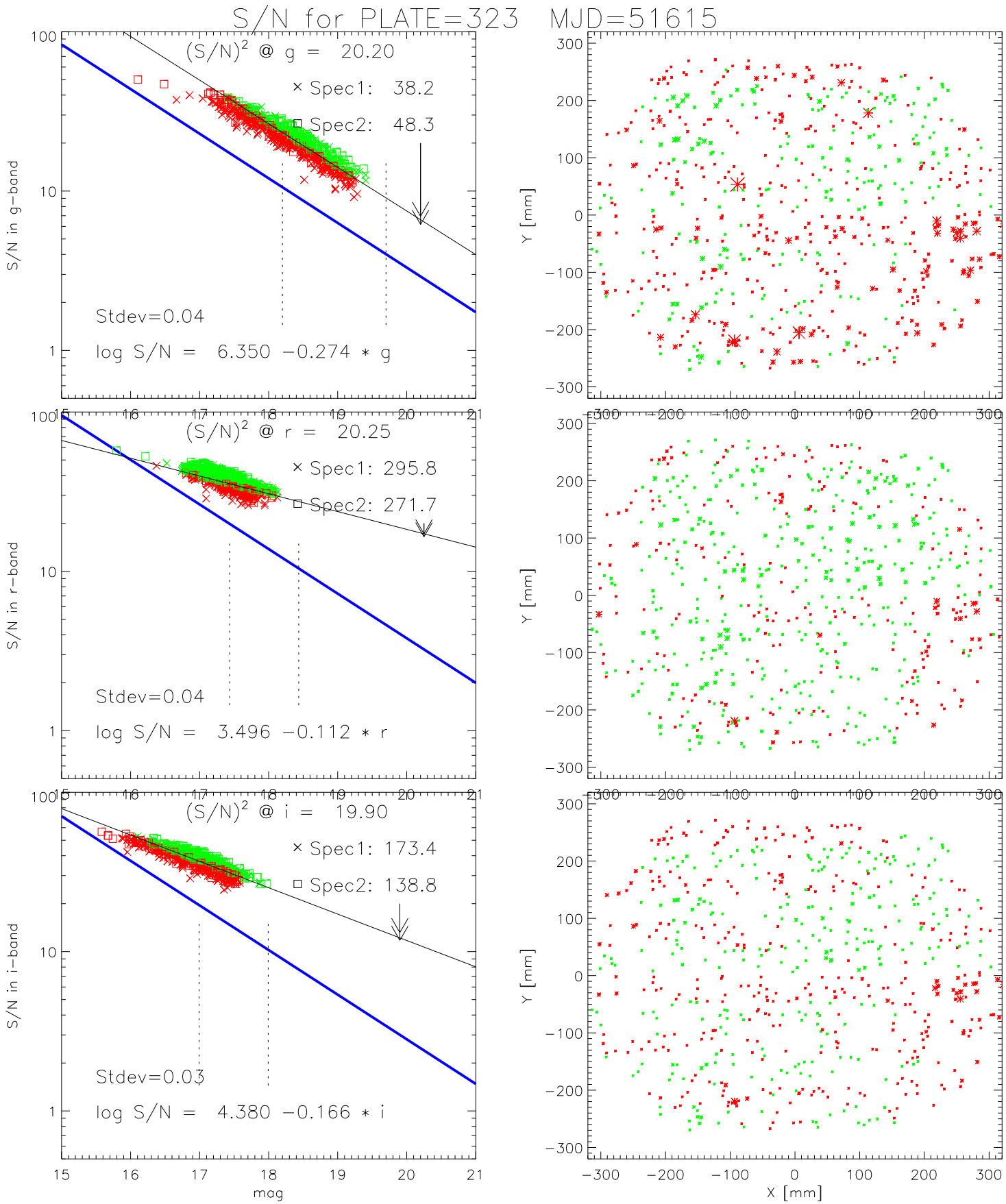
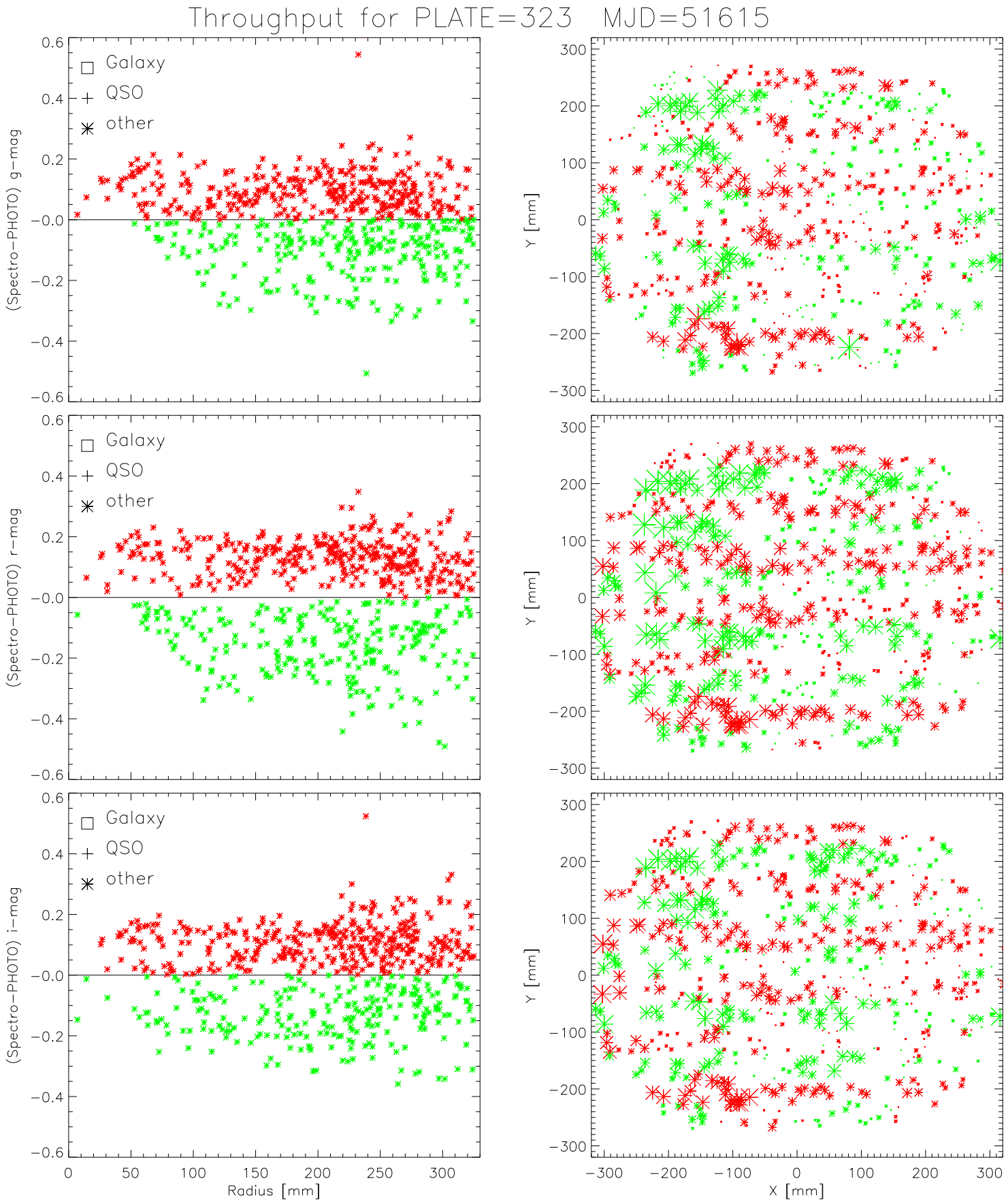
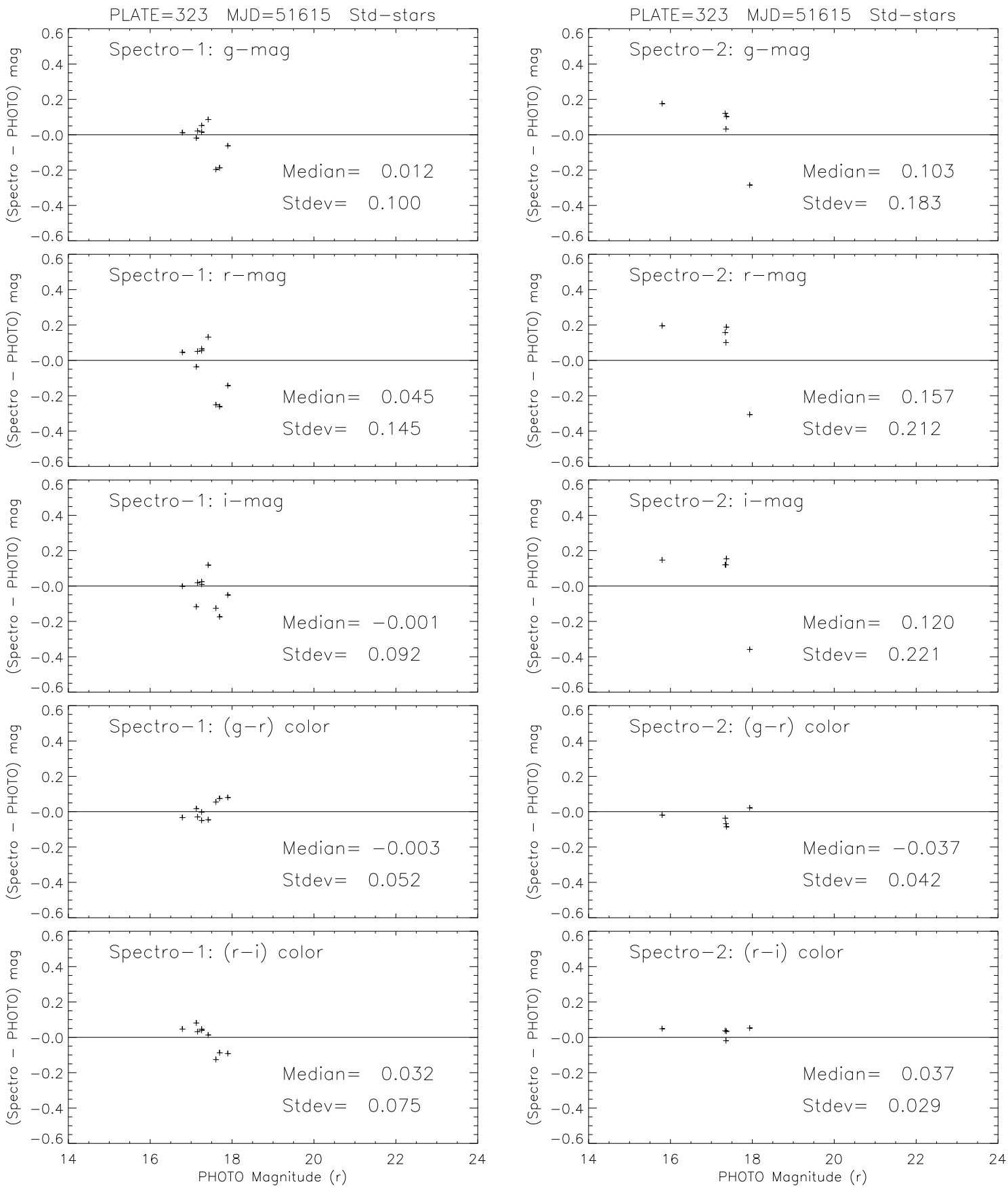
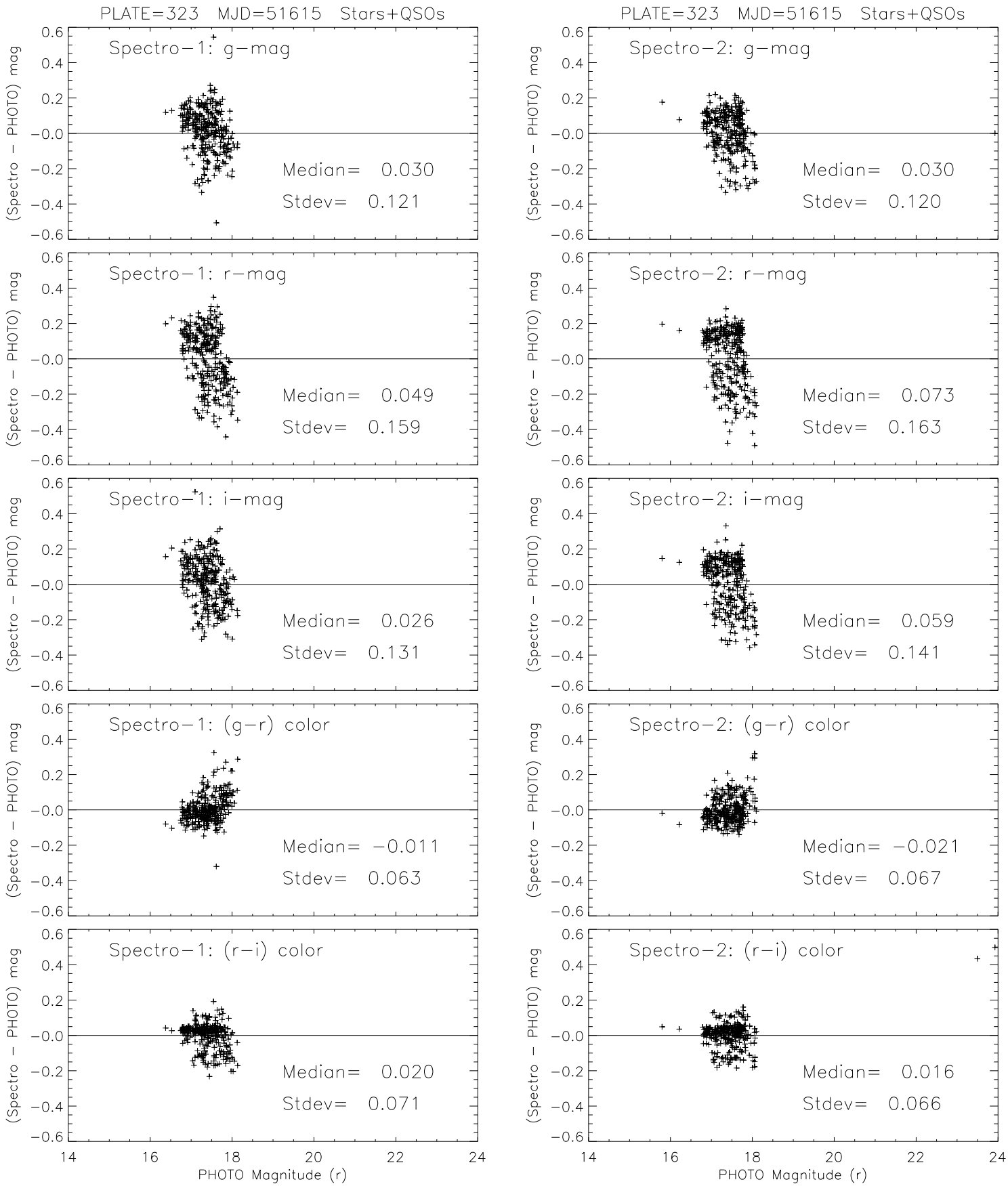

S/N for PLATE=323 MJD=51615
(S/N)² @ g = 20.20
× Spec1: 38.2
□ Spec2: 48.3
Stdev=0.04
log S/N = 6.350 −0.274 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 295.8
□ Spec2: 271.7
Stdev=0.04
log S/N = 3.496 −0.112 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 173.4
□ Spec2: 138.8
Stdev=0.03
log S/N = 4.380 −0.166 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=323 MJD=51615
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=323 MJD=51615 Std−stars
Spectro−1: g−mag
Median= 0.012
Stdev= 0.100
Spectro−1: r−mag
Median= 0.045
Stdev= 0.145
Spectro−1: i−mag
Median= −0.001
Stdev= 0.092
Spectro−1: (g−r) color
Median= −0.003
Stdev= 0.052
Spectro−1: (r−i) color
Median= 0.032
Stdev= 0.075
PLATE=323 MJD=51615 Std−stars
Spectro−2: g−mag
Median= 0.103
Stdev= 0.183
Spectro−2: r−mag
Median= 0.157
Stdev= 0.212
Spectro−2: i−mag
Median= 0.120
Stdev= 0.221
Spectro−2: (g−r) color
Median= −0.037
Stdev= 0.042
Spectro−2: (r−i) color
Median= 0.037
Stdev= 0.029
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=323 MJD=51615 Galaxies
Spectro−1: g−mag
Spectro−1: r−mag
Spectro−1: i−mag
Spectro−1: (g−r) color
Spectro−1: (r−i) color
PLATE=323 MJD=51615 Galaxies
Spectro−2: g−mag
Spectro−2: r−mag
Spectro−2: i−mag
Spectro−2: (g−r) color
Spectro−2: (r−i) color
(Spectro − PHOTO) mag
0.6
0.4
0.2
−0.0
−0.2
−0.4
−0.6
14
16
18
20
22
24
PHOTO Magnitude (r)


PLATE=323 MJD=51615 Stars+QSOs
Spectro−1: g−mag
Median= 0.030
Stdev= 0.121
Spectro−1: r−mag
Median= 0.049
Stdev= 0.159
Spectro−1: i−mag
Median= 0.026
Stdev= 0.131
Spectro−1: (g−r) color
Median= −0.011
Stdev= 0.063
Spectro−1: (r−i) color
Median= 0.020
Stdev= 0.071
PLATE=323 MJD=51615 Stars+QSOs
Spectro−2: g−mag
Median= 0.030
Stdev= 0.120
Spectro−2: r−mag
Median= 0.073
Stdev= 0.163
Spectro−2: i−mag
Median= 0.059
Stdev= 0.141
Spectro−2: (g−r) color
Median= −0.021
Stdev= 0.067
Spectro−2: (r−i) color
Median= 0.016
Stdev= 0.066
(Spectro − PHOTO) mag
PHOTO Magnitude (r)