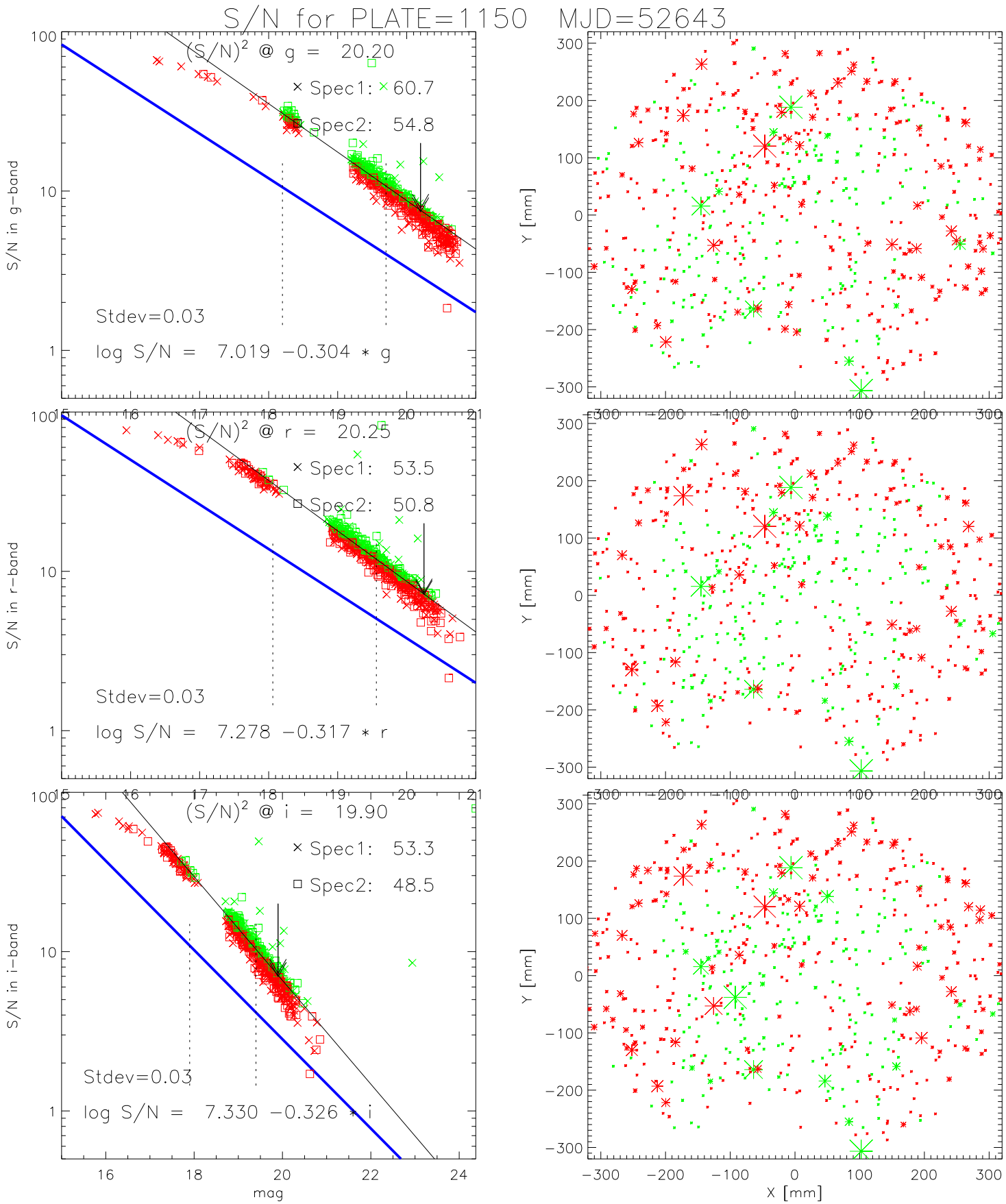
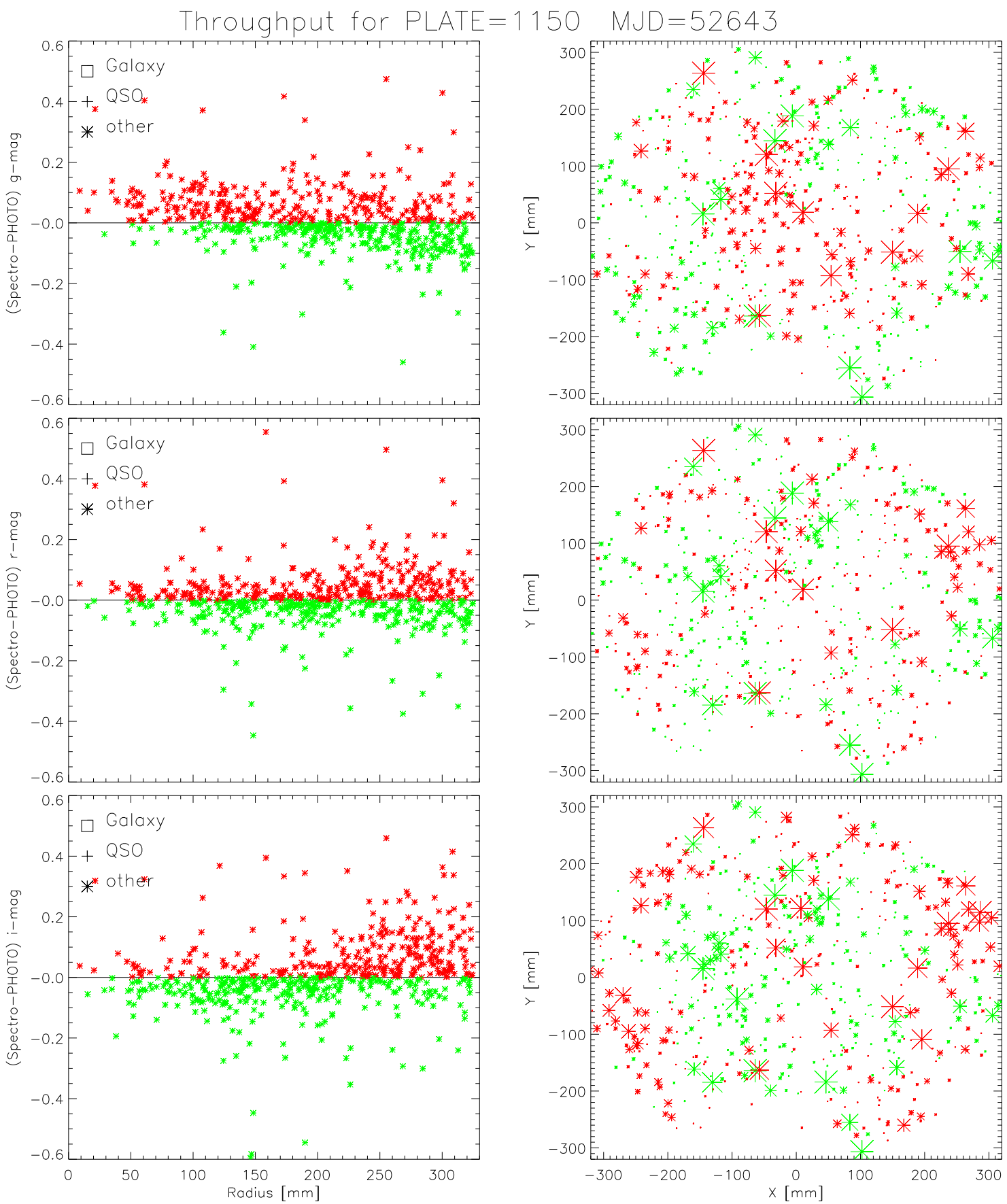
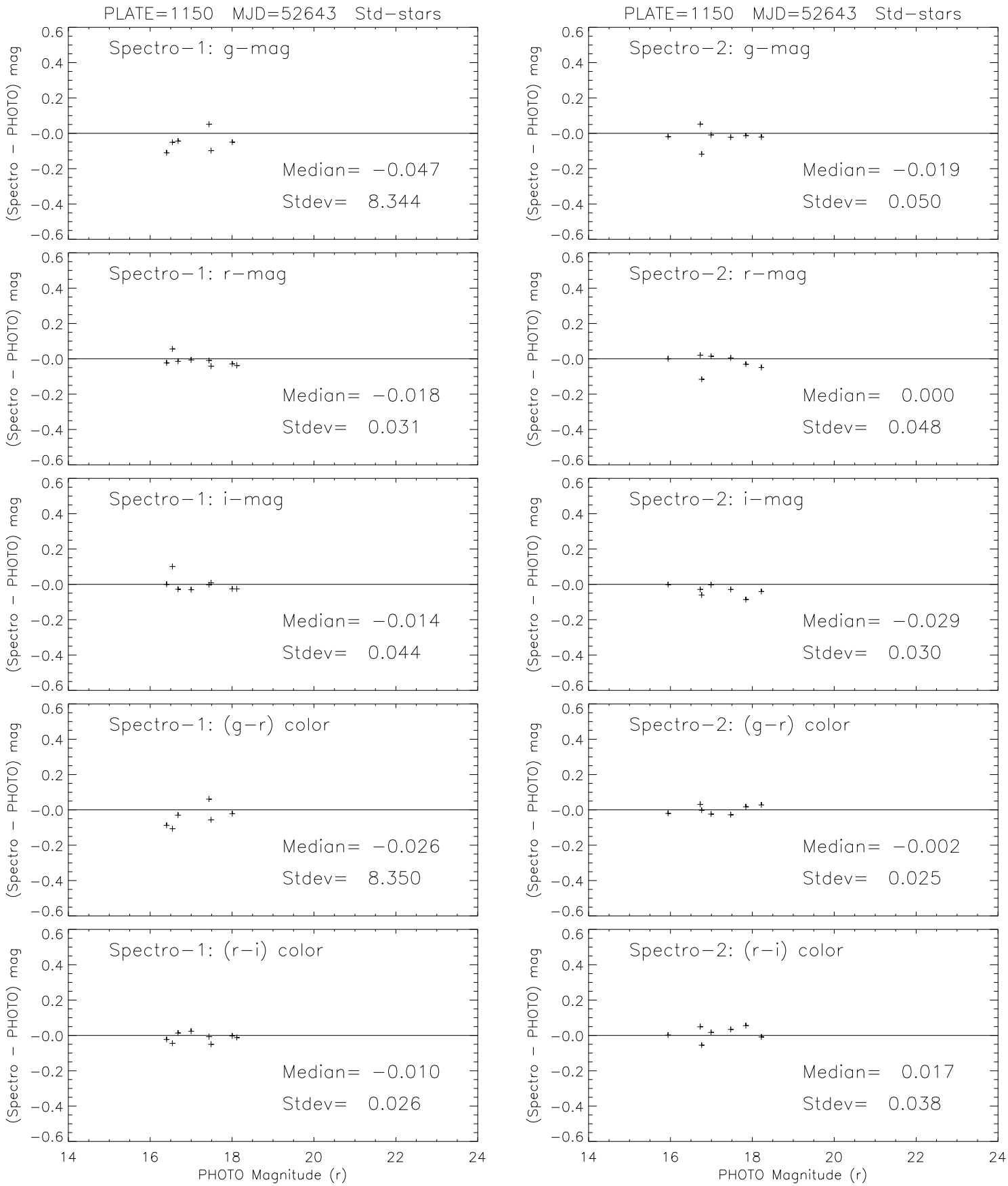
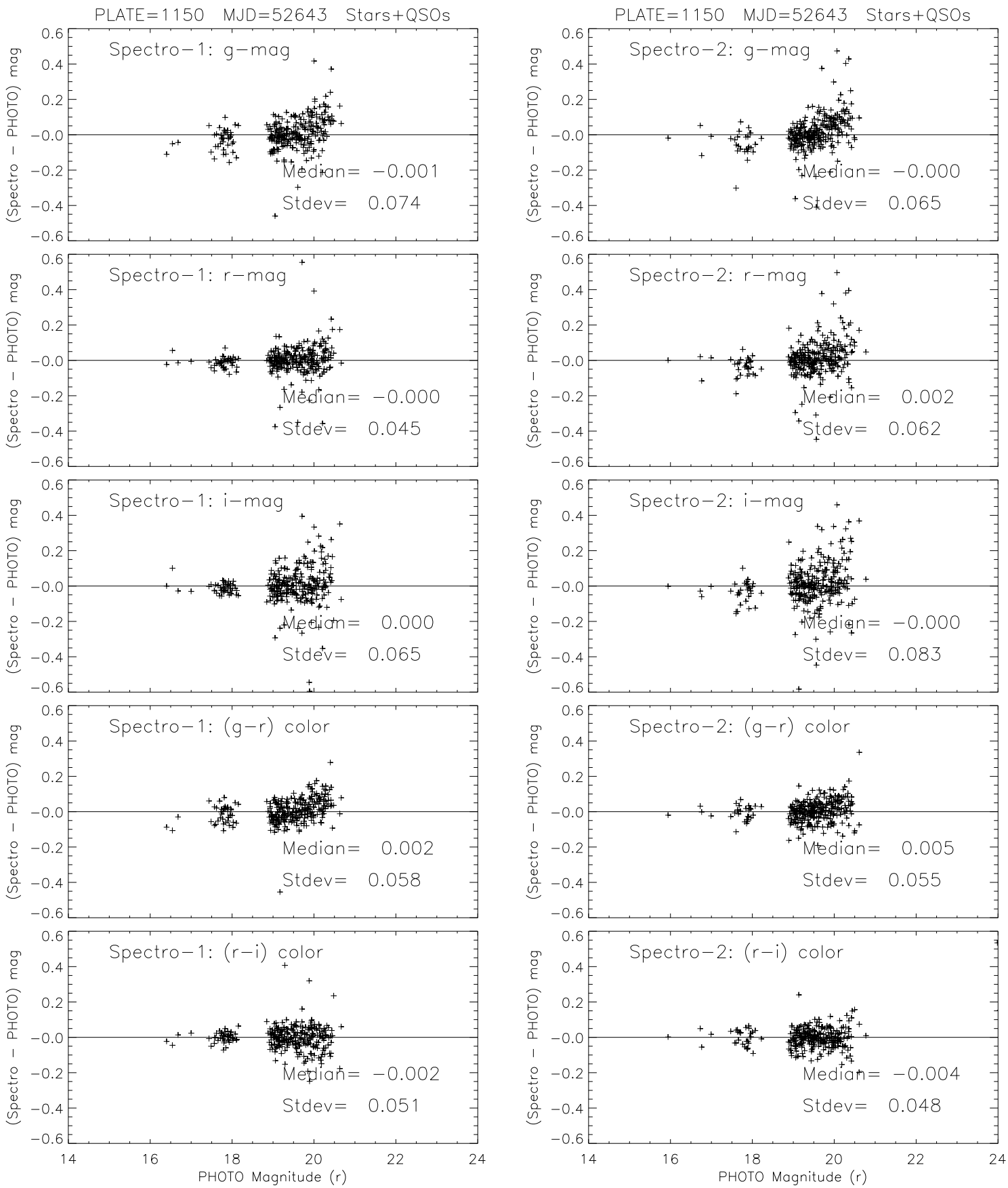

S/N for PLATE=1150 MJD=52643
(S/N)² @ g = 20.20
× Spec1: 60.7
□ Spec2: 54.8
Stdev=0.03
log S/N = 7.019 −0.304 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 53.5
□ Spec2: 50.8
Stdev=0.03
log S/N = 7.278 −0.317 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 53.3
□ Spec2: 48.5
Stdev=0.03
log S/N = 7.330 −0.326 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=1150 MJD=52643
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=1150 MJD=52643 Std−stars
Spectro−1: g−mag
Median= −0.047
Stdev= 8.344
Spectro−1: r−mag
Median= −0.018
Stdev= 0.031
Spectro−1: i−mag
Median= −0.014
Stdev= 0.044
Spectro−1: (g−r) color
Median= −0.026
Stdev= 8.350
Spectro−1: (r−i) color
Median= −0.010
Stdev= 0.026
PLATE=1150 MJD=52643 Std−stars
Spectro−2: g−mag
Median= −0.019
Stdev= 0.050
Spectro−2: r−mag
Median= 0.000
Stdev= 0.048
Spectro−2: i−mag
Median= −0.029
Stdev= 0.030
Spectro−2: (g−r) color
Median= −0.002
Stdev= 0.025
Spectro−2: (r−i) color
Median= 0.017
Stdev= 0.038
(Spectro − PHOTO) mag
PHOTO Magnitude (r)
0.6
0.4
0.2
−0.0
−0.2
−0.4
−0.6
14
16
18
20
22
24

PLATE=1150 MJD=52643 Galaxies
Spectro−1: g−mag
Spectro−1: r−mag
Spectro−1: i−mag
Spectro−1: (g−r) color
Spectro−1: (r−i) color
PLATE=1150 MJD=52643 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=1150 MJD=52643 Stars+QSOs
Spectro−1: g−mag
Median= −0.001
Stdev= 0.074
Spectro−1: r−mag
Median= −0.000
Stdev= 0.045
Spectro−1: i−mag
Median= 0.000
Stdev= 0.065
Spectro−1: (g−r) color
Median= 0.002
Stdev= 0.058
Spectro−1: (r−i) color
Median= −0.002
Stdev= 0.051
PLATE=1150 MJD=52643 Stars+QSOs
Spectro−2: g−mag
Median= −0.000
Stdev= 0.065
Spectro−2: r−mag
Median= 0.002
Stdev= 0.062
Spectro−2: i−mag
Median= −0.000
Stdev= 0.083
Spectro−2: (g−r) color
Median= 0.005
Stdev= 0.055
Spectro−2: (r−i) color
Median= −0.004
Stdev= 0.048
(Spectro − PHOTO) mag
PHOTO Magnitude (r)