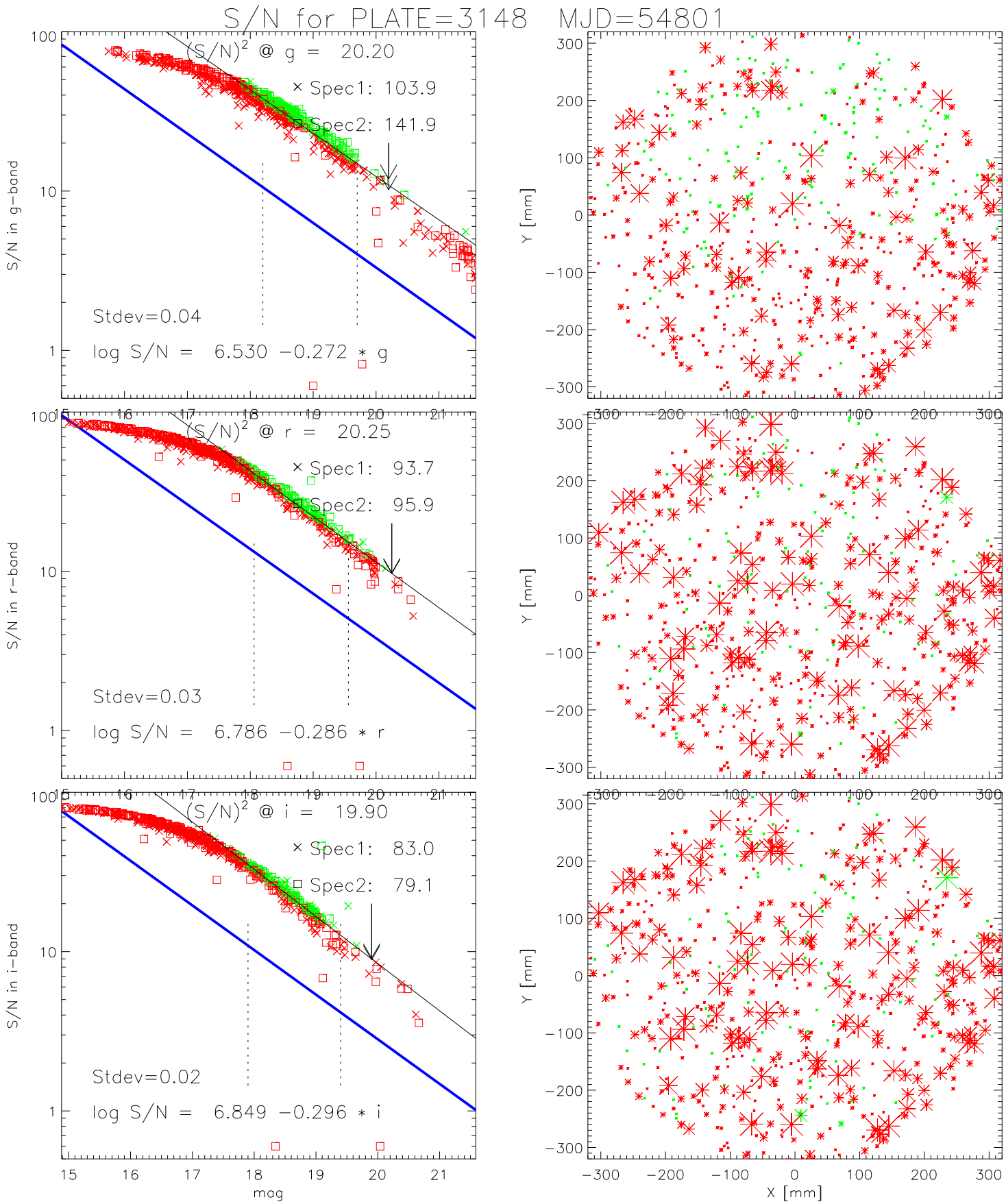
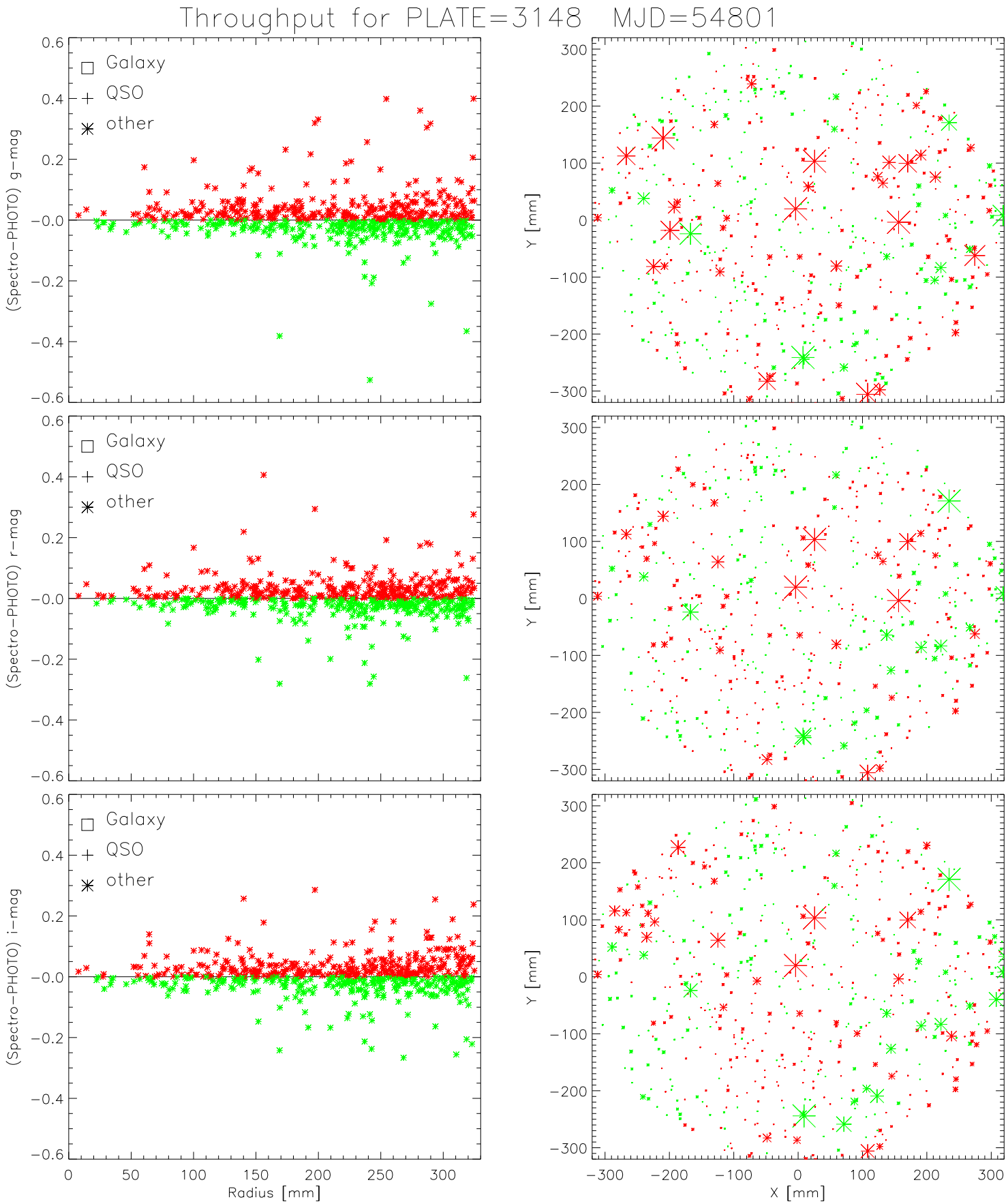
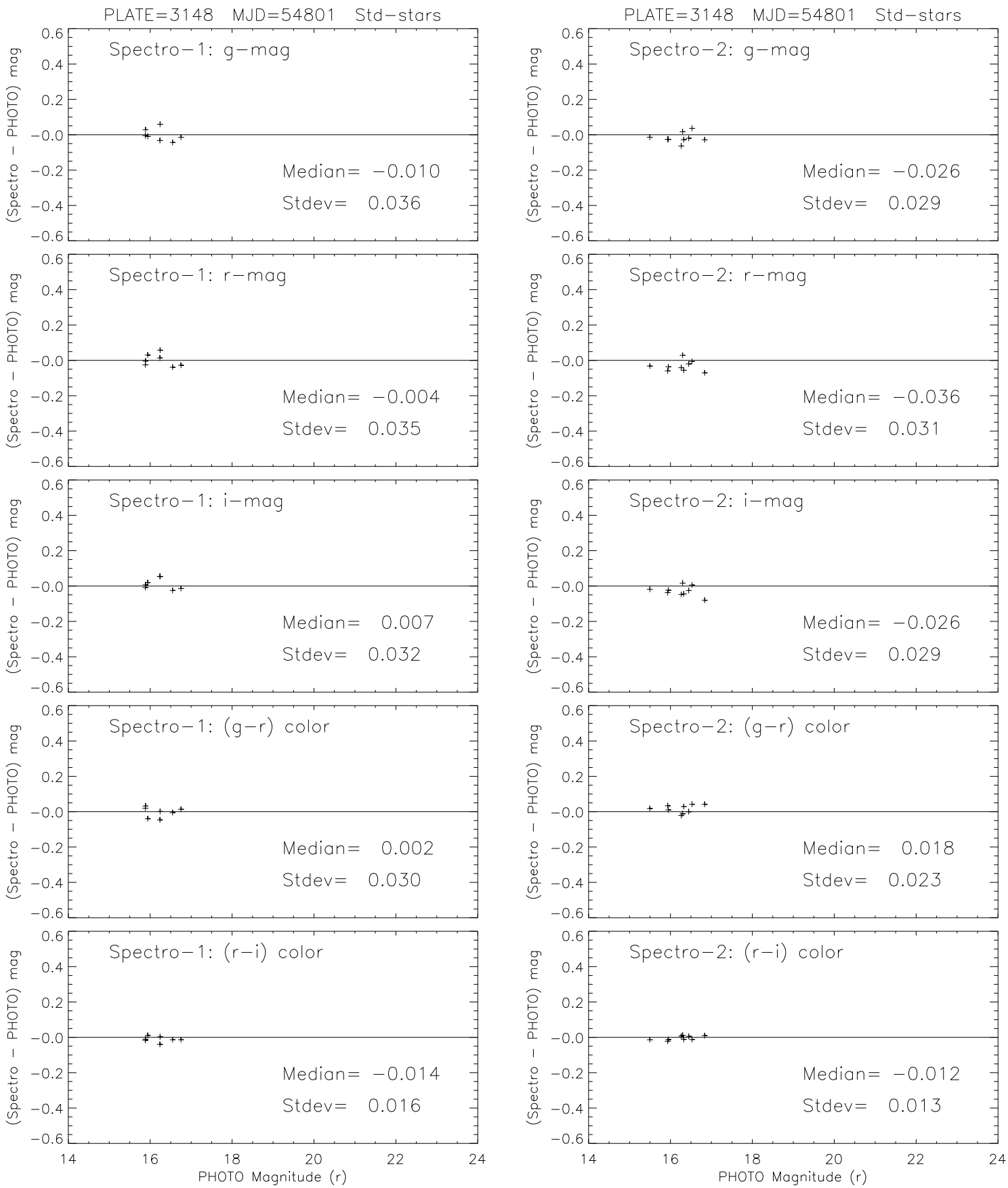
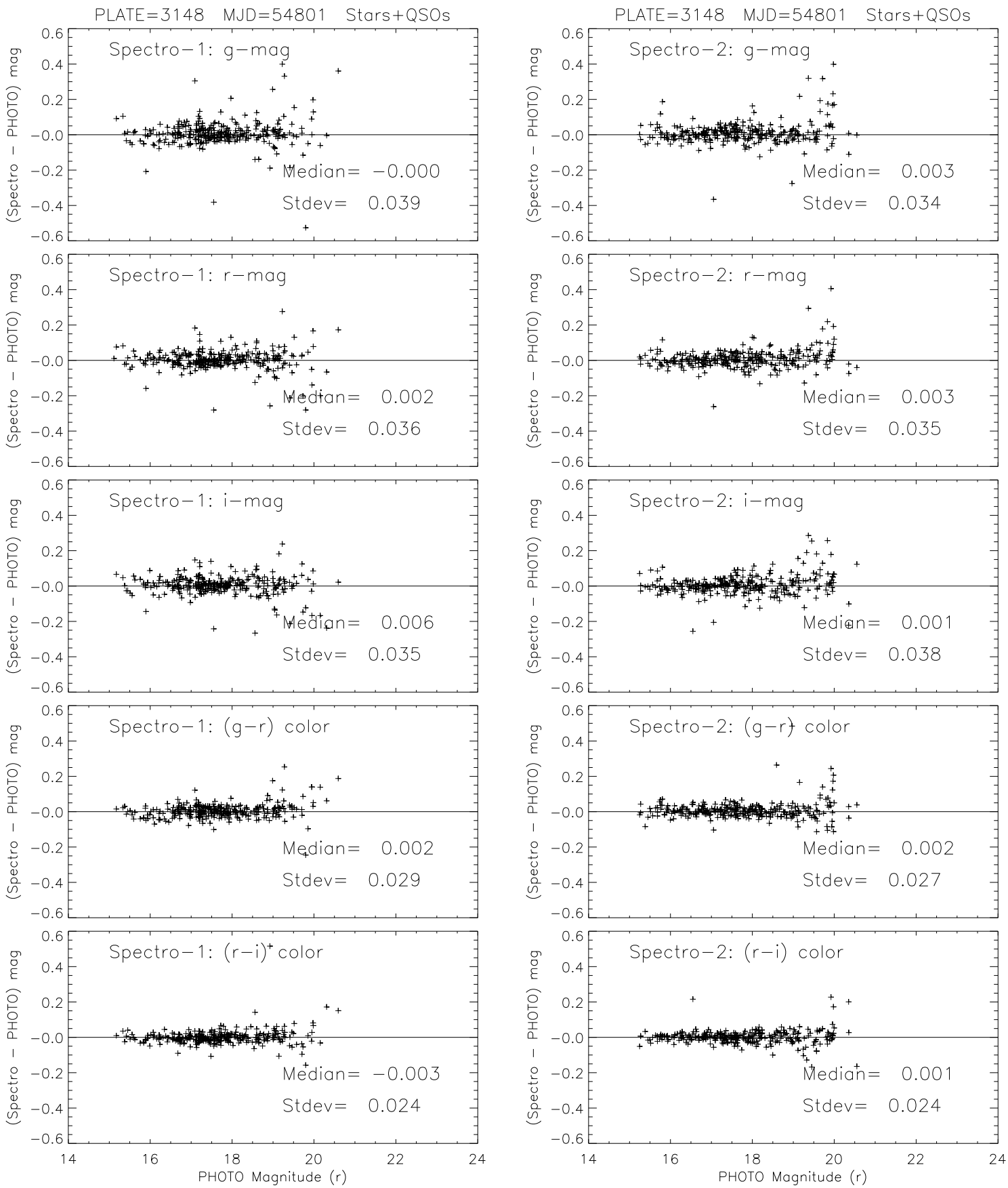

S/N for PLATE=3148 MJD=54801
(S/N)² @ g = 20.20
× Spec1: 103.9
□ Spec2: 141.9
Stdev=0.04
log S/N = 6.530 −0.272 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 93.7
□ Spec2: 95.9
Stdev=0.03
log S/N = 6.786 −0.286 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 83.0
□ Spec2: 79.1
Stdev=0.02
log S/N = 6.849 −0.296 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=3148 MJD=54801
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=3148 MJD=54801 Std−stars
Spectro−1: g−mag
Median= −0.010
Stdev= 0.036
Spectro−2: g−mag
Median= −0.026
Stdev= 0.029
Spectro−1: r−mag
Median= −0.004
Stdev= 0.035
Spectro−2: r−mag
Median= −0.036
Stdev= 0.031
Spectro−1: i−mag
Median= 0.007
Stdev= 0.032
Spectro−2: i−mag
Median= −0.026
Stdev= 0.029
Spectro−1: (g−r) color
Median= 0.002
Stdev= 0.030
Spectro−2: (g−r) color
Median= 0.018
Stdev= 0.023
Spectro−1: (r−i) color
Median= −0.014
Stdev= 0.016
Spectro−2: (r−i) color
Median= −0.012
Stdev= 0.013
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=3148 MJD=54801 Galaxies
Spectro−1: g−mag
Spectro−1: r−mag
Spectro−1: i−mag
Spectro−1: (g−r) color
Spectro−1: (r−i) color
PLATE=3148 MJD=54801 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=3148 MJD=54801 Stars+QSOs
Spectro−1: g−mag
Median= −0.000
Stdev= 0.039
Spectro−1: r−mag
Median= 0.002
Stdev= 0.036
Spectro−1: i−mag
Median= 0.006
Stdev= 0.035
Spectro−1: (g−r) color
Median= 0.002
Stdev= 0.029
Spectro−1: (r−i) color
Median= −0.003
Stdev= 0.024
PLATE=3148 MJD=54801 Stars+QSOs
Spectro−2: g−mag
Median= 0.003
Stdev= 0.034
Spectro−2: r−mag
Median= 0.003
Stdev= 0.035
Spectro−2: i−mag
Median= 0.001
Stdev= 0.038
Spectro−2: (g−r) color
Median= 0.002
Stdev= 0.027
Spectro−2: (r−i) color
Median= 0.001
Stdev= 0.024
(Spectro − PHOTO) mag
PHOTO Magnitude (r)