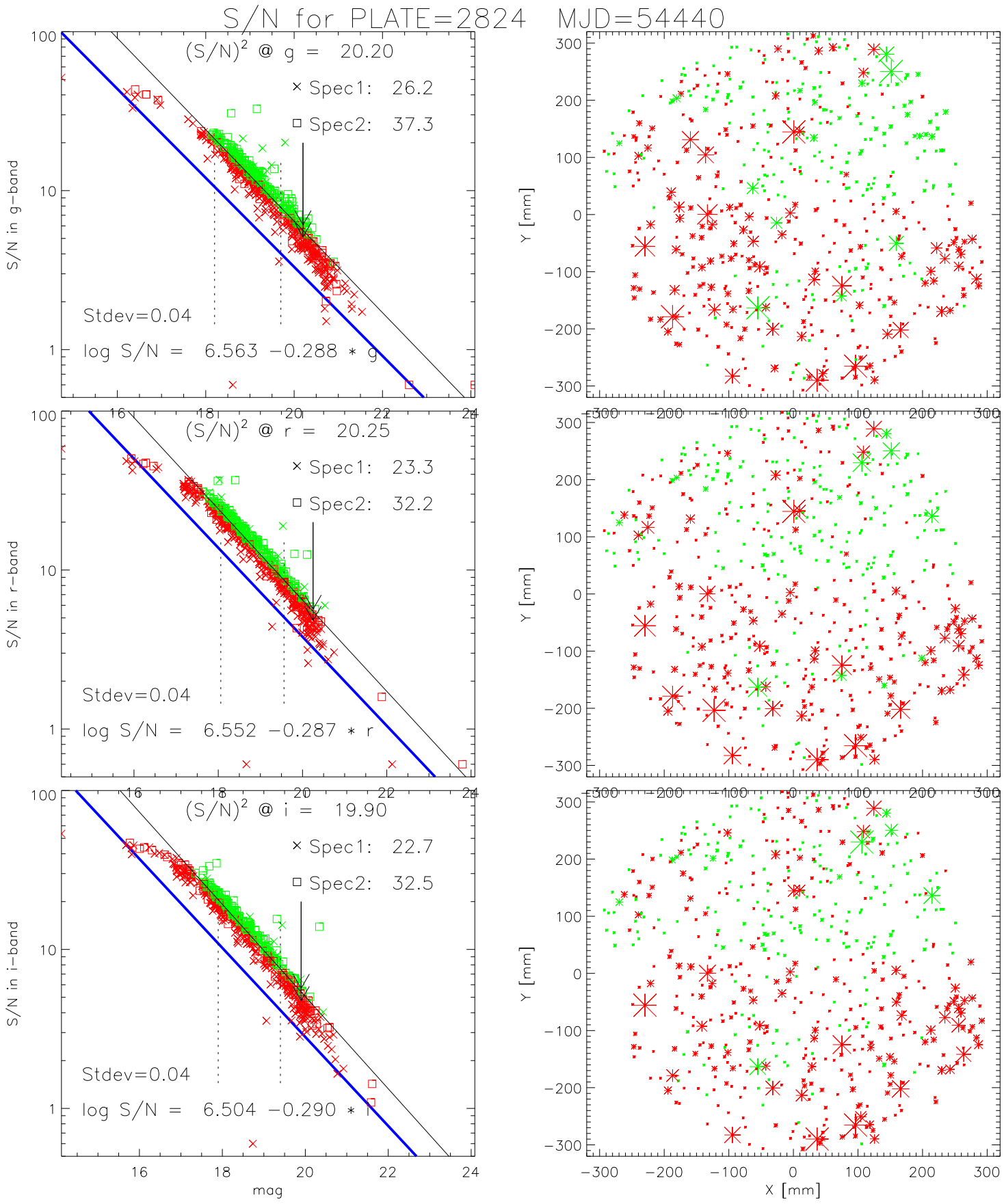
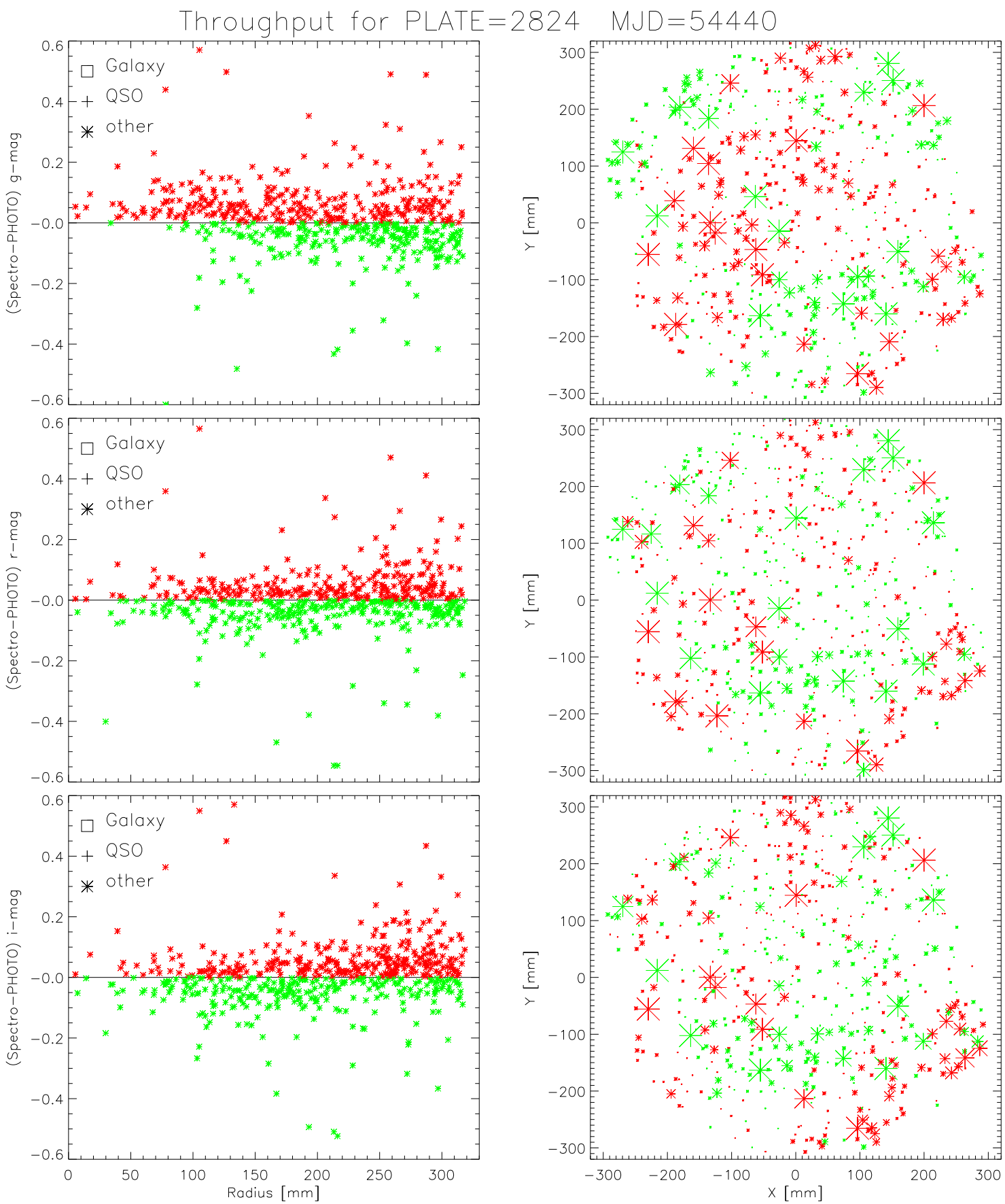
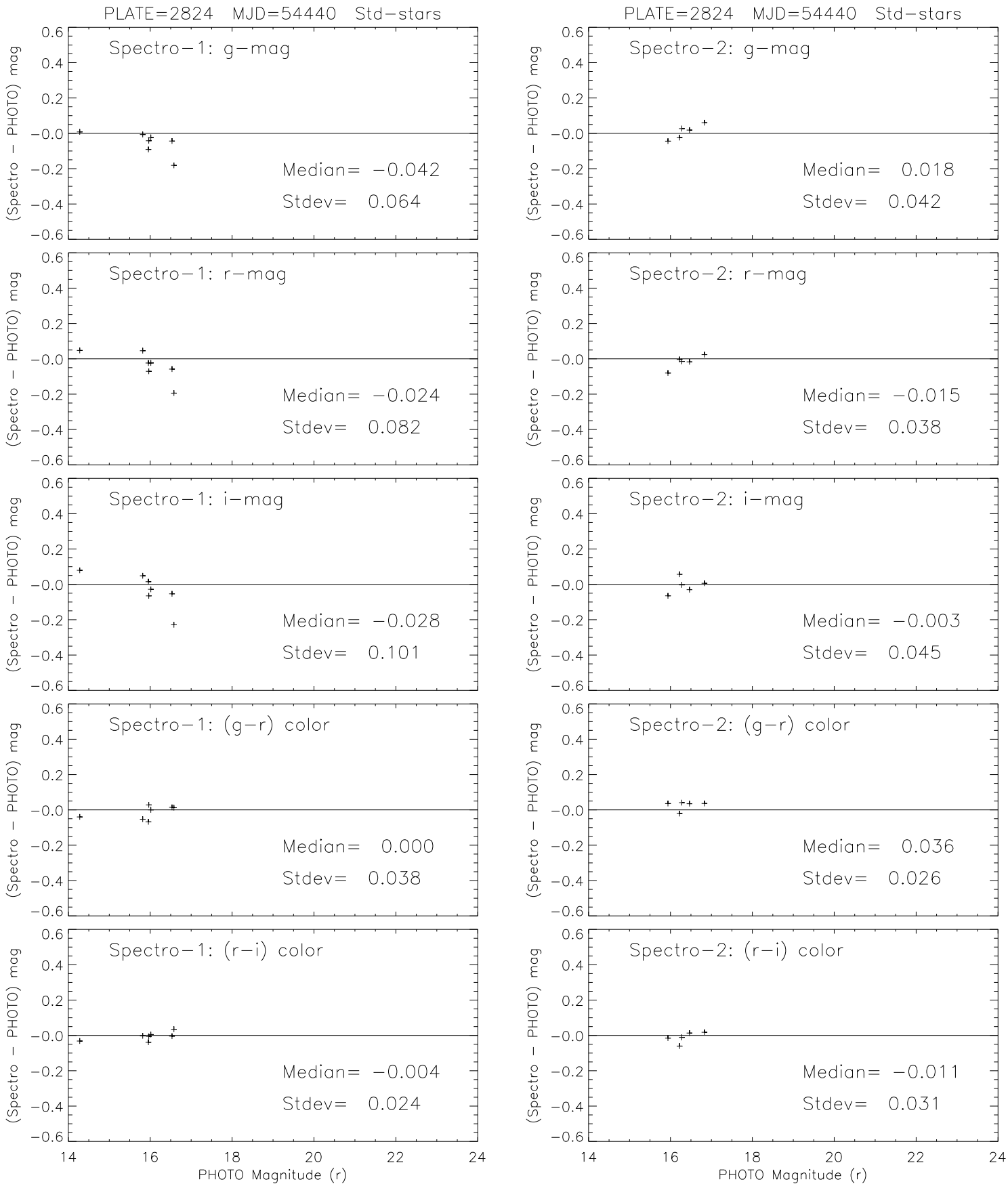
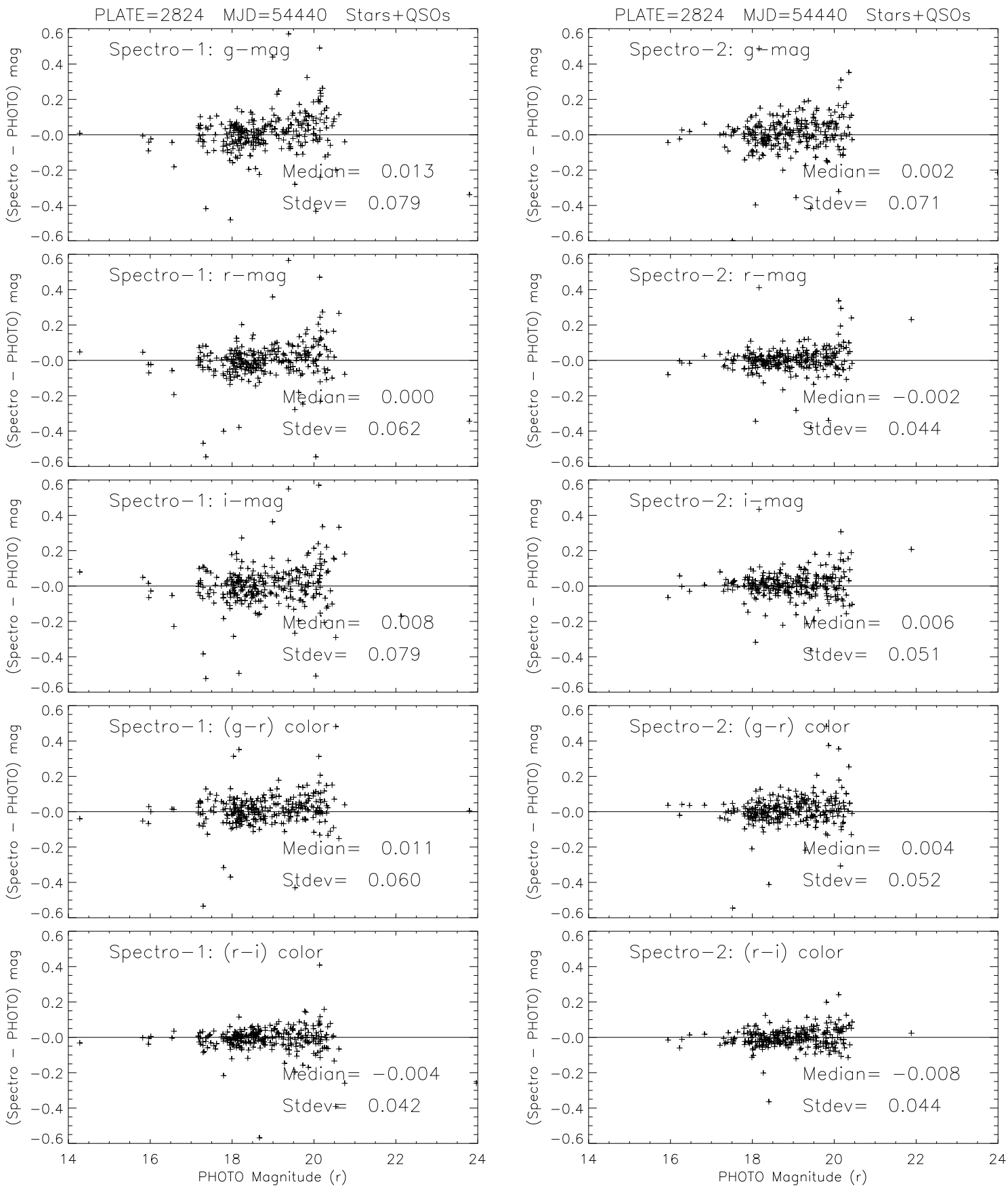

S/N for PLATE=2824 MJD=54440
(S/N)² @ g = 20.20
× Spec1: 26.2
□ Spec2: 37.3
Stdev=0.04
log S/N = 6.563 −0.288 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 23.3
□ Spec2: 32.2
Stdev=0.04
log S/N = 6.552 −0.287 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 22.7
□ Spec2: 32.5
Stdev=0.04
log S/N = 6.504 −0.290 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=2824 MJD=54440
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=2824 MJD=54440 Std−stars
Spectro−1: g−mag
Median= −0.042
Stdev= 0.064
Spectro−2: g−mag
Median= 0.018
Stdev= 0.042
Spectro−1: r−mag
Median= −0.024
Stdev= 0.082
Spectro−2: r−mag
Median= −0.015
Stdev= 0.038
Spectro−1: i−mag
Median= −0.028
Stdev= 0.101
Spectro−2: i−mag
Median= −0.003
Stdev= 0.045
Spectro−1: (g−r) color
Median= 0.000
Stdev= 0.038
Spectro−2: (g−r) color
Median= 0.036
Stdev= 0.026
Spectro−1: (r−i) color
Median= −0.004
Stdev= 0.024
Spectro−2: (r−i) color
Median= −0.011
Stdev= 0.031
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=2824 MJD=54440 Galaxies
Spectro−1: g−mag
Spectro−1: r−mag
Spectro−1: i−mag
Spectro−1: (g−r) color
Spectro−1: (r−i) color
PLATE=2824 MJD=54440 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=2824 MJD=54440 Stars+QSOs
Spectro−1: g−mag
Median= 0.013
Stdev= 0.079
Spectro−1: r−mag
Median= 0.000
Stdev= 0.062
Spectro−1: i−mag
Median= 0.008
Stdev= 0.079
Spectro−1: (g−r) color
Median= 0.011
Stdev= 0.060
Spectro−1: (r−i) color
Median= −0.004
Stdev= 0.042
PLATE=2824 MJD=54440 Stars+QSOs
Spectro−2: g−mag
Median= 0.002
Stdev= 0.071
Spectro−2: r−mag
Median= −0.002
Stdev= 0.044
Spectro−2: i−mag
Median= 0.006
Stdev= 0.051
Spectro−2: (g−r) color
Median= 0.004
Stdev= 0.052
Spectro−2: (r−i) color
Median= −0.008
Stdev= 0.044
(Spectro − PHOTO) mag
PHOTO Magnitude (r)