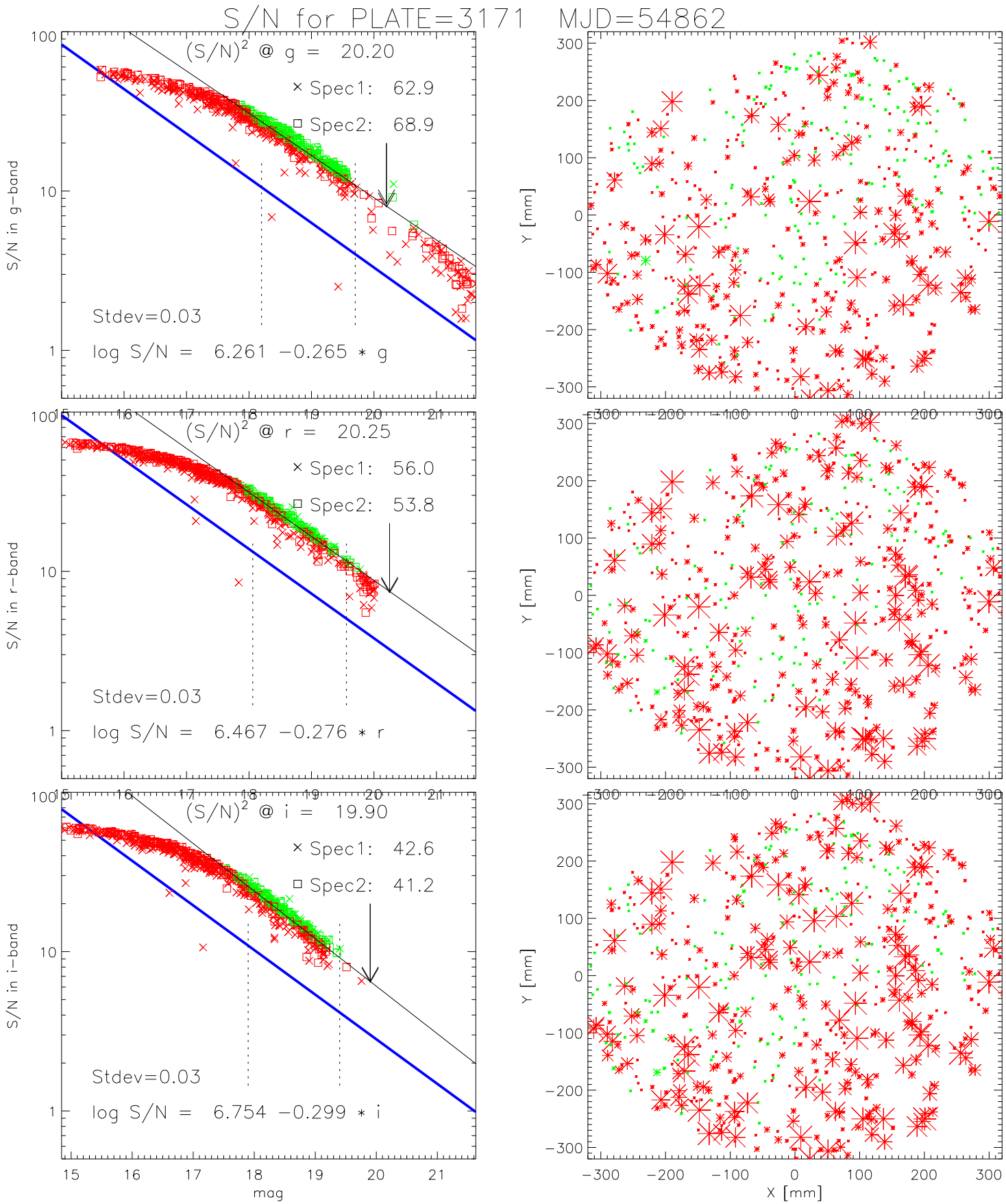
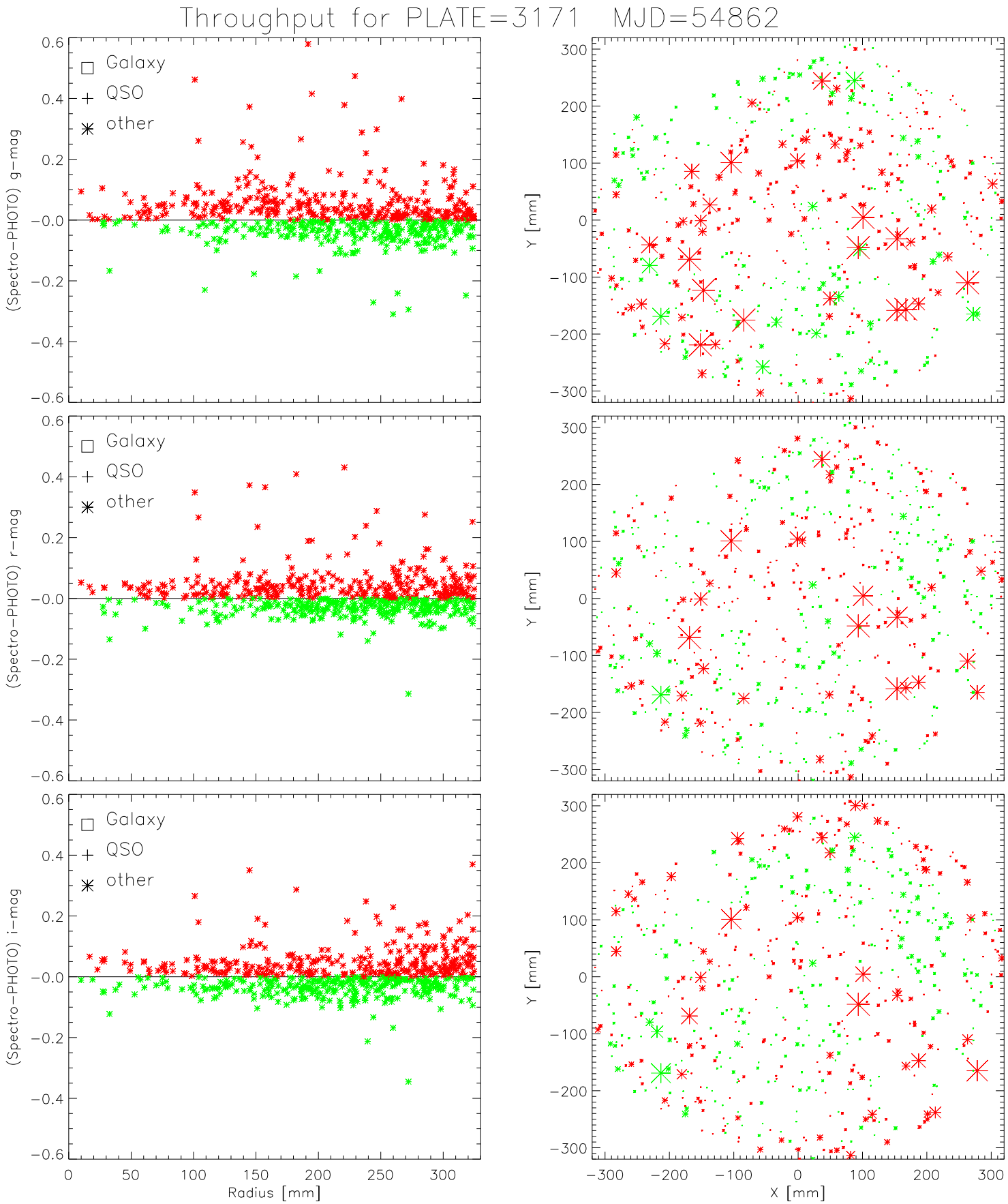
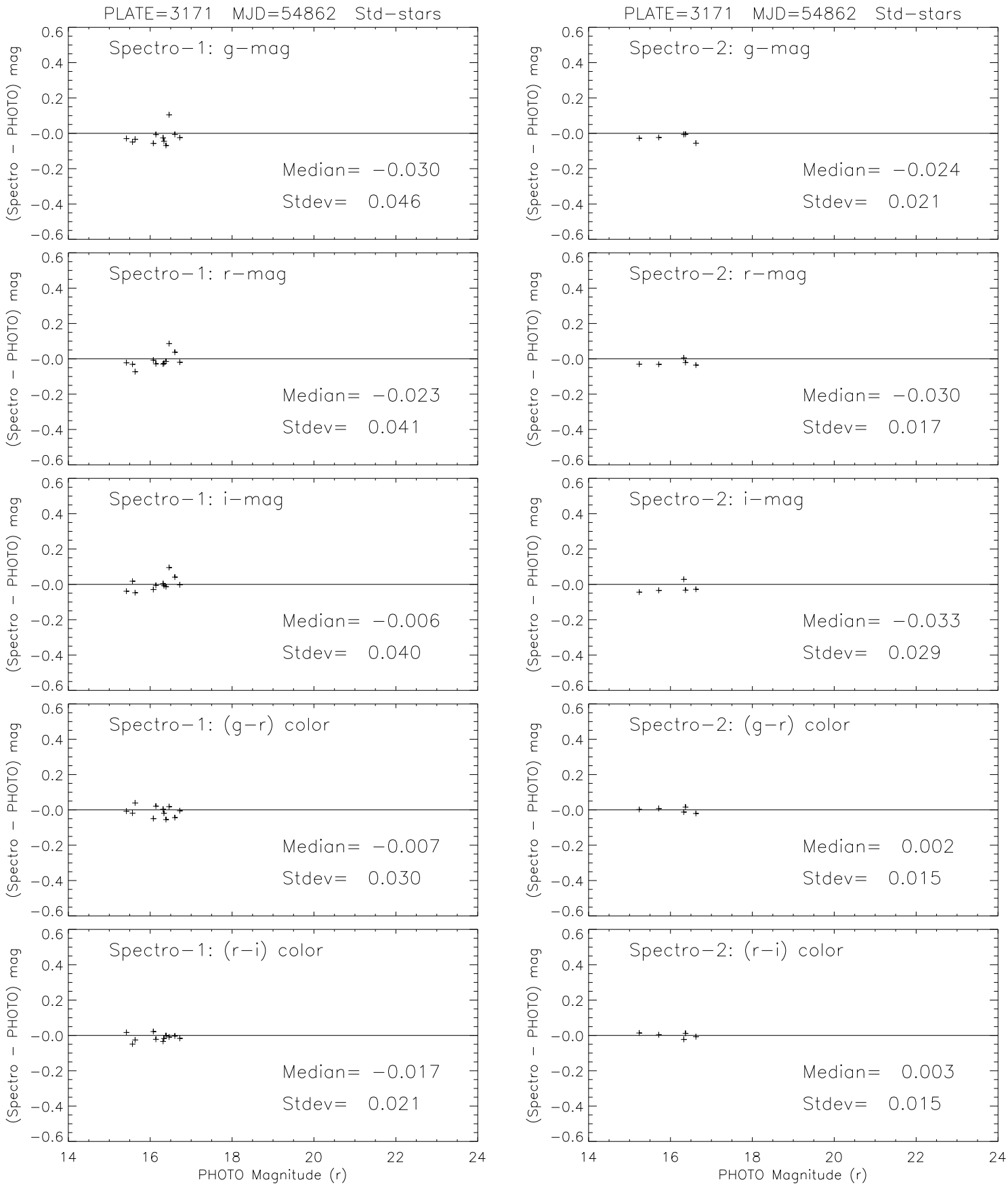
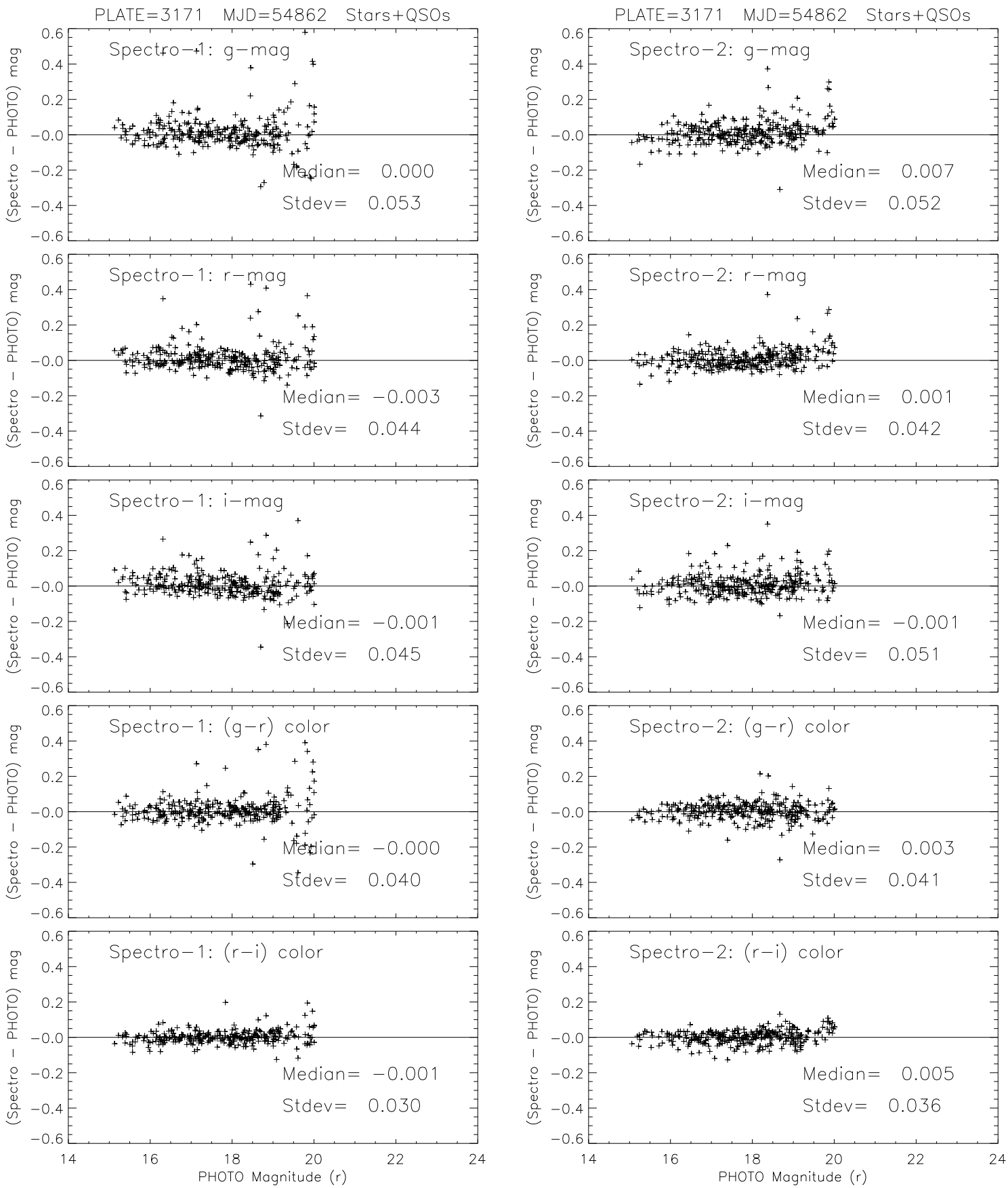

S/N for PLATE=3171 MJD=54862
(S/N)² @ g = 20.20
× Spec1: 62.9
□ Spec2: 68.9
Stdev=0.03
log S/N = 6.261 −0.265 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 56.0
□ Spec2: 53.8
Stdev=0.03
log S/N = 6.467 −0.276 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 42.6
□ Spec2: 41.2
Stdev=0.03
log S/N = 6.754 −0.299 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=3171 MJD=54862
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=3171 MJD=54862 Std−stars
Spectro−1: g−mag
Median= −0.030
Stdev= 0.046
Spectro−2: g−mag
Median= −0.024
Stdev= 0.021
Spectro−1: r−mag
Median= −0.023
Stdev= 0.041
Spectro−2: r−mag
Median= −0.030
Stdev= 0.017
Spectro−1: i−mag
Median= −0.006
Stdev= 0.040
Spectro−2: i−mag
Median= −0.033
Stdev= 0.029
Spectro−1: (g−r) color
Median= −0.007
Stdev= 0.030
Spectro−2: (g−r) color
Median= 0.002
Stdev= 0.015
Spectro−1: (r−i) color
Median= −0.017
Stdev= 0.021
Spectro−2: (r−i) color
Median= 0.003
Stdev= 0.015
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=3171 MJD=54862 Galaxies
Spectro−1: g−mag
Spectro−2: g−mag
Spectro−1: r−mag
Spectro−2: r−mag
Spectro−1: i−mag
Spectro−2: i−mag
Spectro−1: (g−r) color
Spectro−2: (g−r) color
Spectro−1: (r−i) 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=3171 MJD=54862 Stars+QSOs
Spectro−1: g−mag
Median= 0.000
Stdev= 0.053
Spectro−1: r−mag
Median= −0.003
Stdev= 0.044
Spectro−1: i−mag
Median= −0.001
Stdev= 0.045
Spectro−1: (g−r) color
Median= −0.000
Stdev= 0.040
Spectro−1: (r−i) color
Median= −0.001
Stdev= 0.030
PLATE=3171 MJD=54862 Stars+QSOs
Spectro−2: g−mag
Median= 0.007
Stdev= 0.052
Spectro−2: r−mag
Median= 0.001
Stdev= 0.042
Spectro−2: i−mag
Median= −0.001
Stdev= 0.051
Spectro−2: (g−r) color
Median= 0.003
Stdev= 0.041
Spectro−2: (r−i) color
Median= 0.005
Stdev= 0.036
(Spectro − PHOTO) mag
PHOTO Magnitude (r)