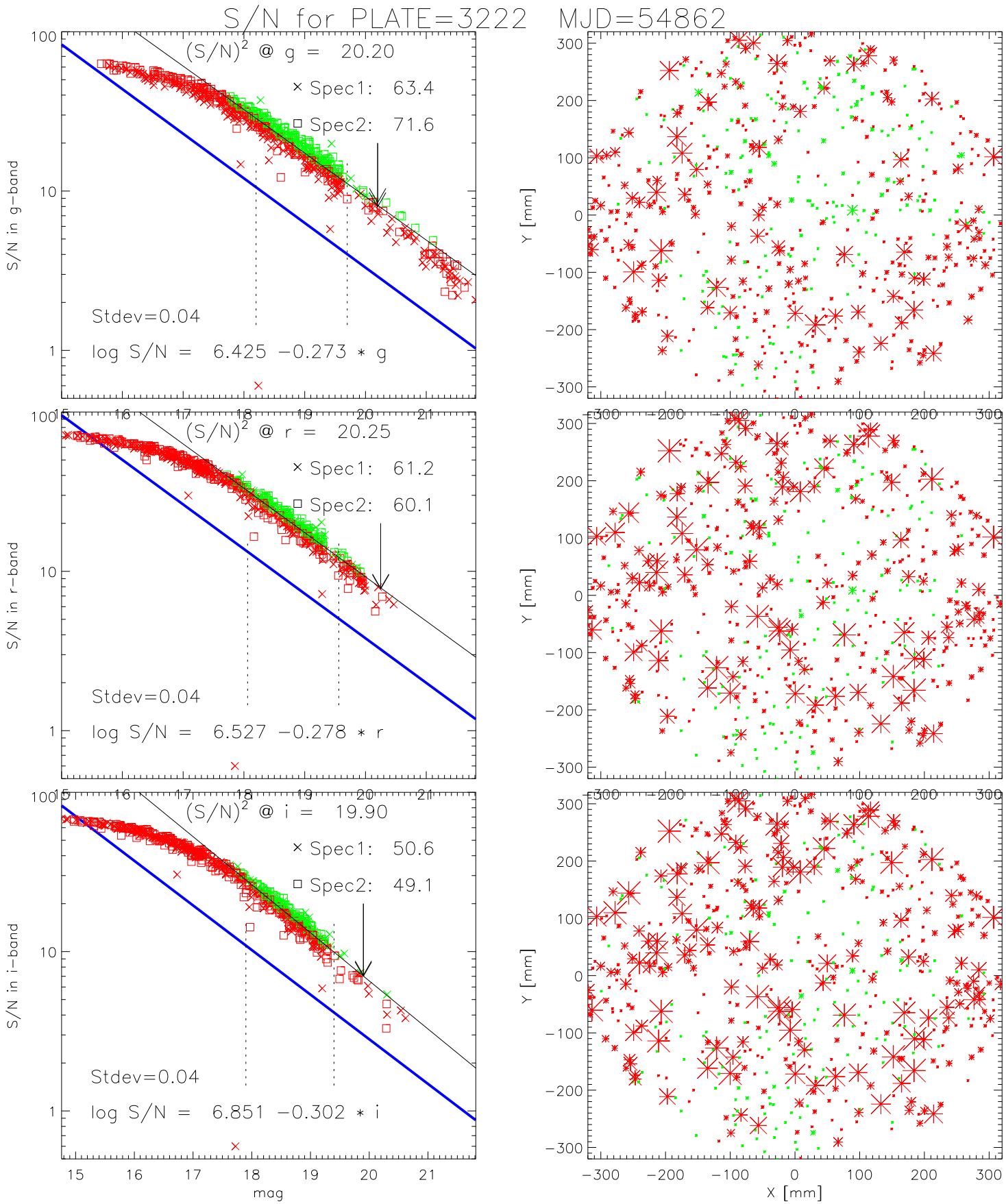
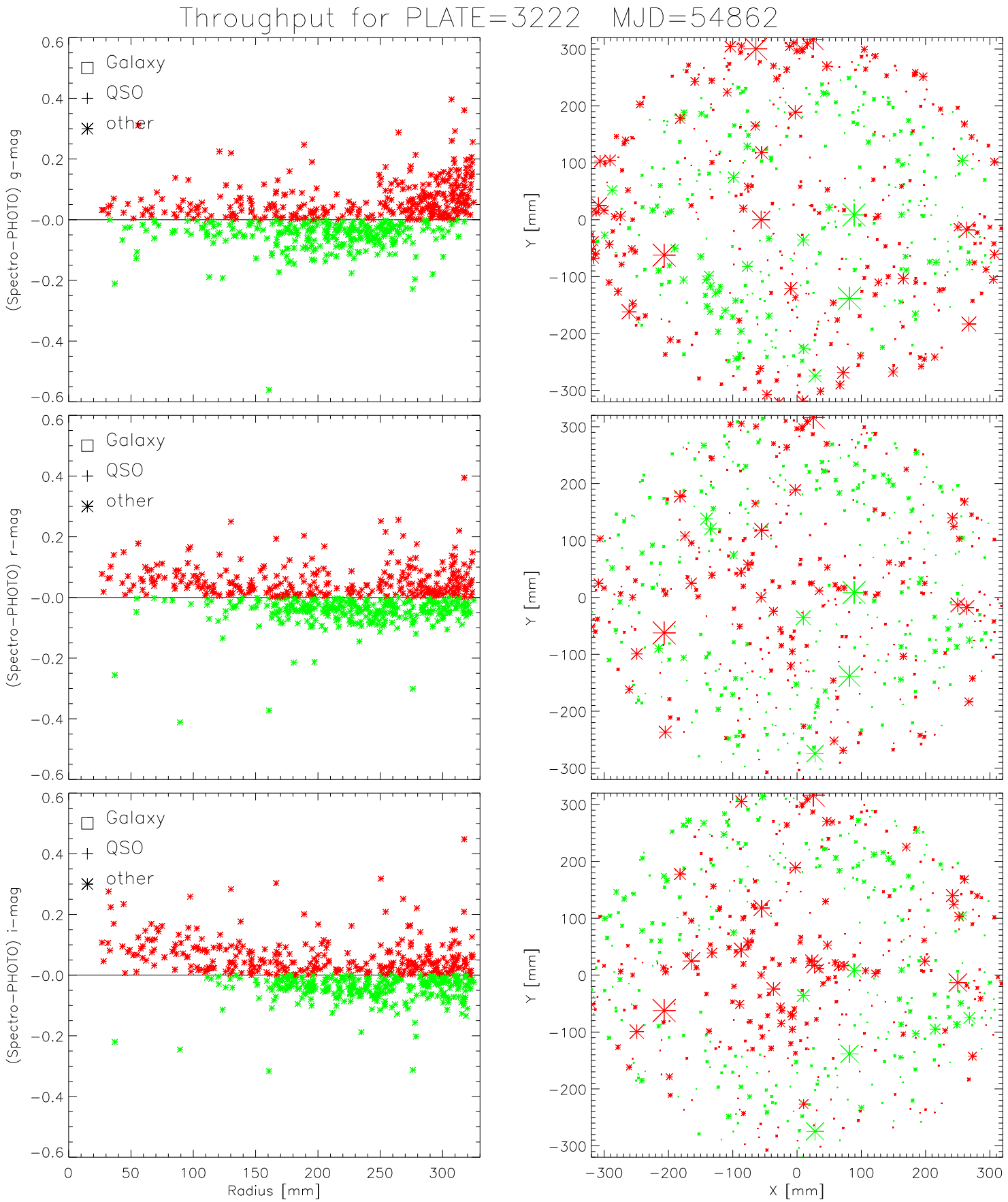
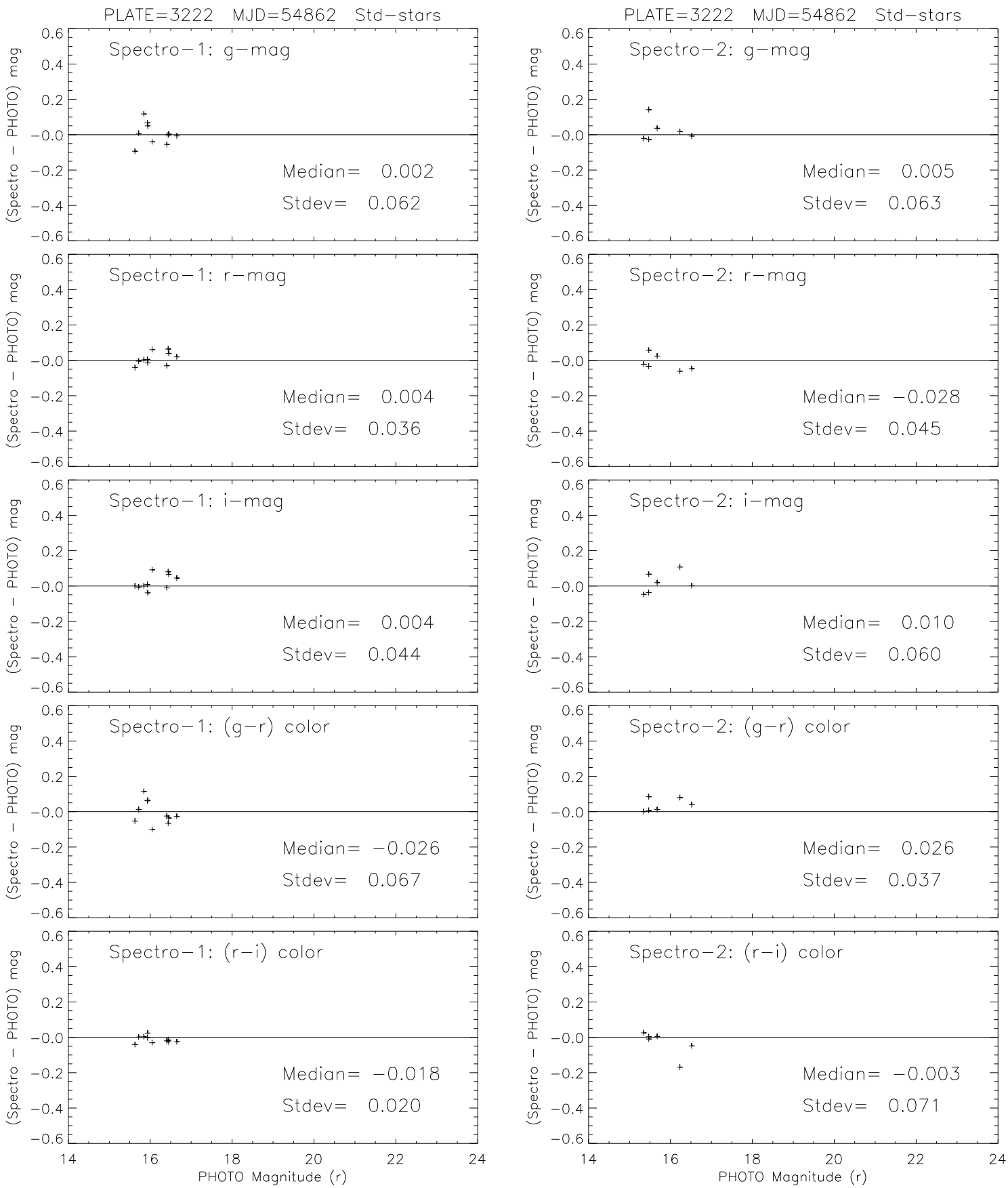
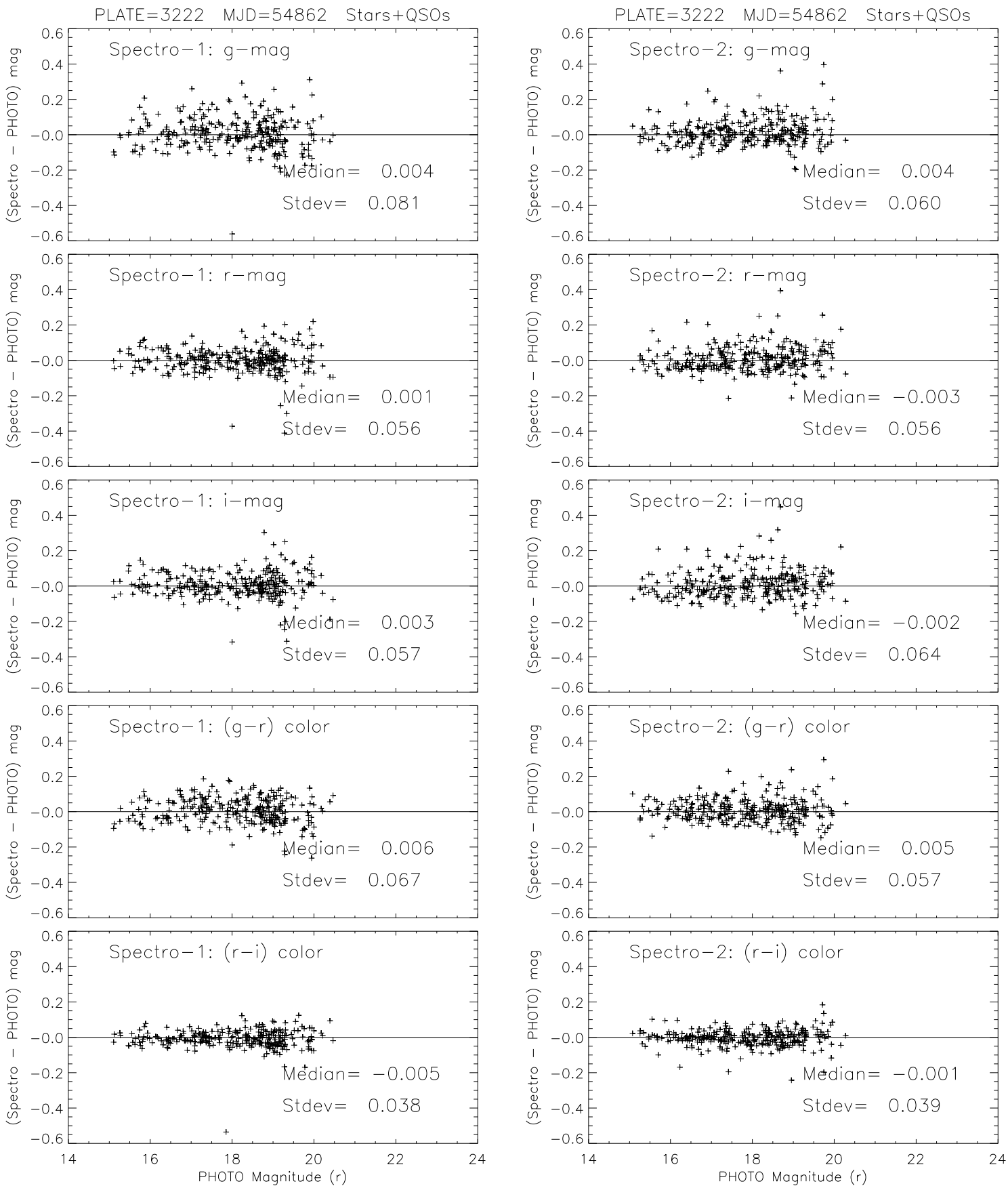

S/N for PLATE=3222 MJD=54862
(S/N)² @ g = 20.20
× Spec1: 63.4
□ Spec2: 71.6
Stdev=0.04
log S/N = 6.425 −0.273 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 61.2
□ Spec2: 60.1
Stdev=0.04
log S/N = 6.527 −0.278 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 50.6
□ Spec2: 49.1
Stdev=0.04
log S/N = 6.851 −0.302 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=3222 MJD=54862
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=3222 MJD=54862 Std−stars
Spectro−1: g−mag
Median= 0.002
Stdev= 0.062
Spectro−2: g−mag
Median= 0.005
Stdev= 0.063
Spectro−1: r−mag
Median= 0.004
Stdev= 0.036
Spectro−2: r−mag
Median= −0.028
Stdev= 0.045
Spectro−1: i−mag
Median= 0.004
Stdev= 0.044
Spectro−2: i−mag
Median= 0.010
Stdev= 0.060
Spectro−1: (g−r) color
Median= −0.026
Stdev= 0.067
Spectro−2: (g−r) color
Median= 0.026
Stdev= 0.037
Spectro−1: (r−i) color
Median= −0.018
Stdev= 0.020
Spectro−2: (r−i) color
Median= −0.003
Stdev= 0.071
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=3222 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
PHOTO Magnitude (r)
0.6
0.4
0.2
−0.0
−0.2
−0.4
−0.6
14
16
18
20
22
24


PLATE=3222 MJD=54862 Stars+QSOs
Spectro−1: g−mag
Median= 0.004
Stdev= 0.081
Spectro−2: g−mag
Median= 0.004
Stdev= 0.060
Spectro−1: r−mag
Median= 0.001
Stdev= 0.056
Spectro−2: r−mag
Median= −0.003
Stdev= 0.056
Spectro−1: i−mag
Median= 0.003
Stdev= 0.057
Spectro−2: i−mag
Median= −0.002
Stdev= 0.064
Spectro−1: (g−r) color
Median= 0.006
Stdev= 0.067
Spectro−2: (g−r) color
Median= 0.005
Stdev= 0.057
Spectro−1: (r−i) color
Median= −0.005
Stdev= 0.038
Spectro−2: (r−i) color
Median= −0.001
Stdev= 0.039
(Spectro − PHOTO) mag
PHOTO Magnitude (r)