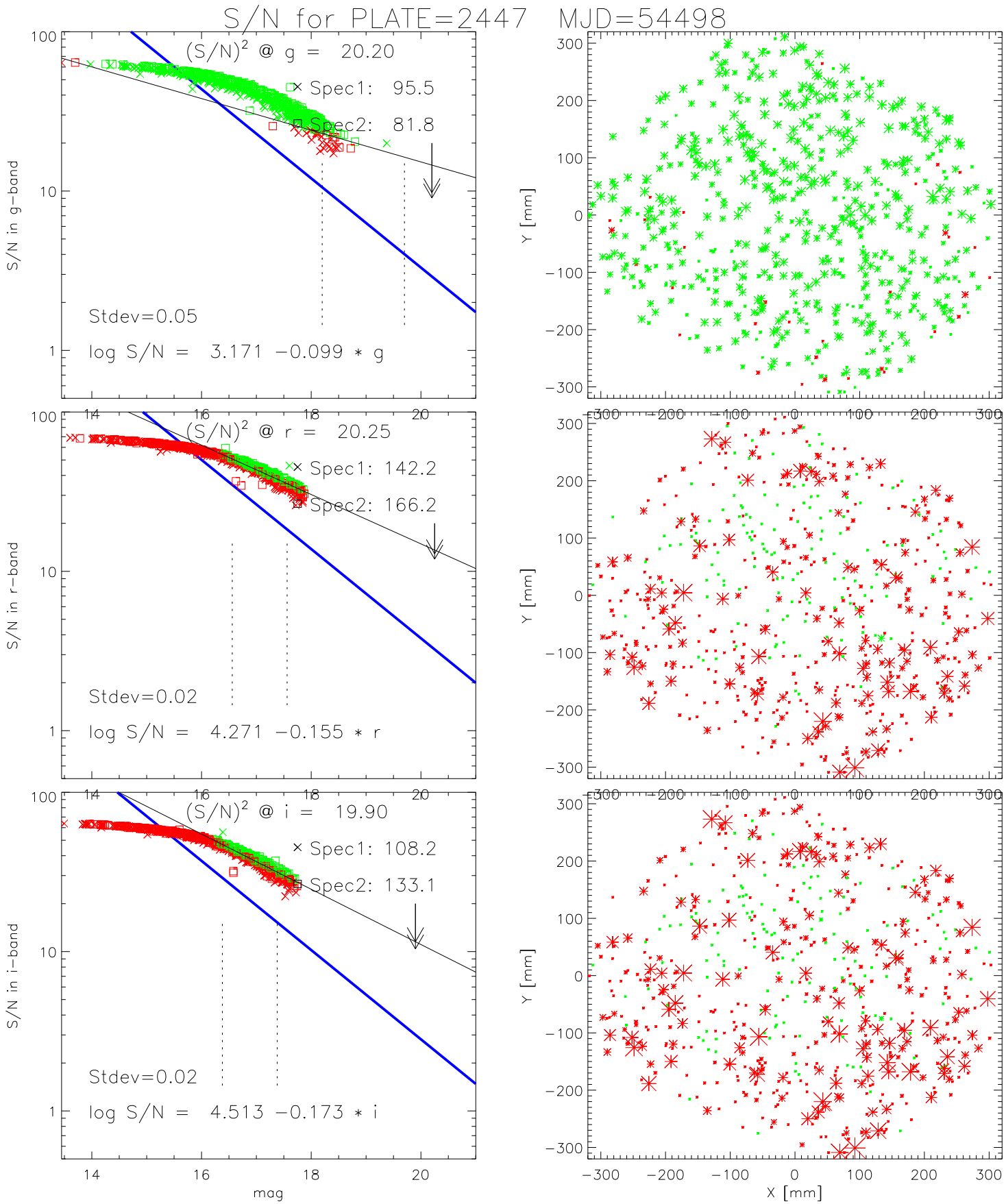
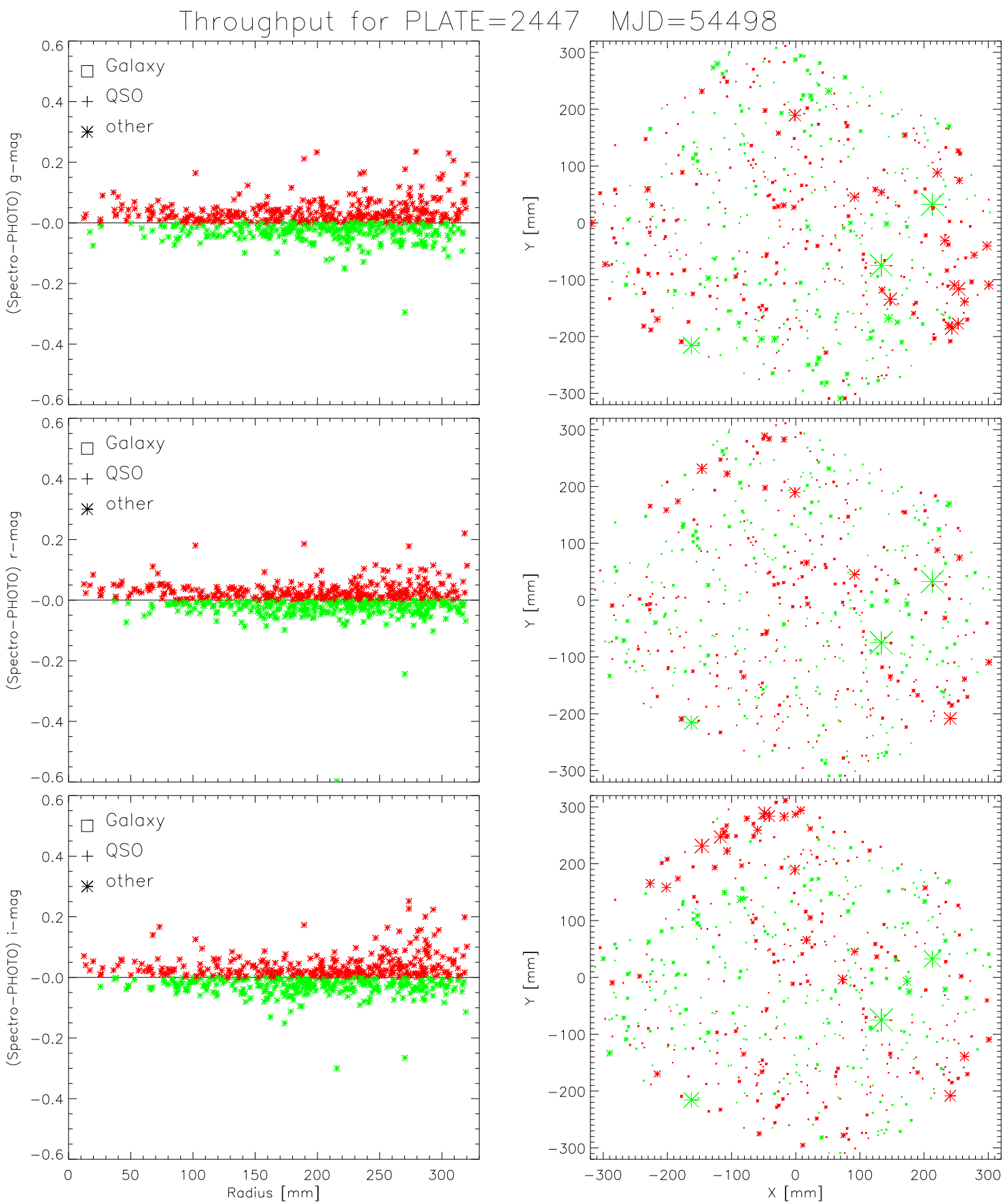
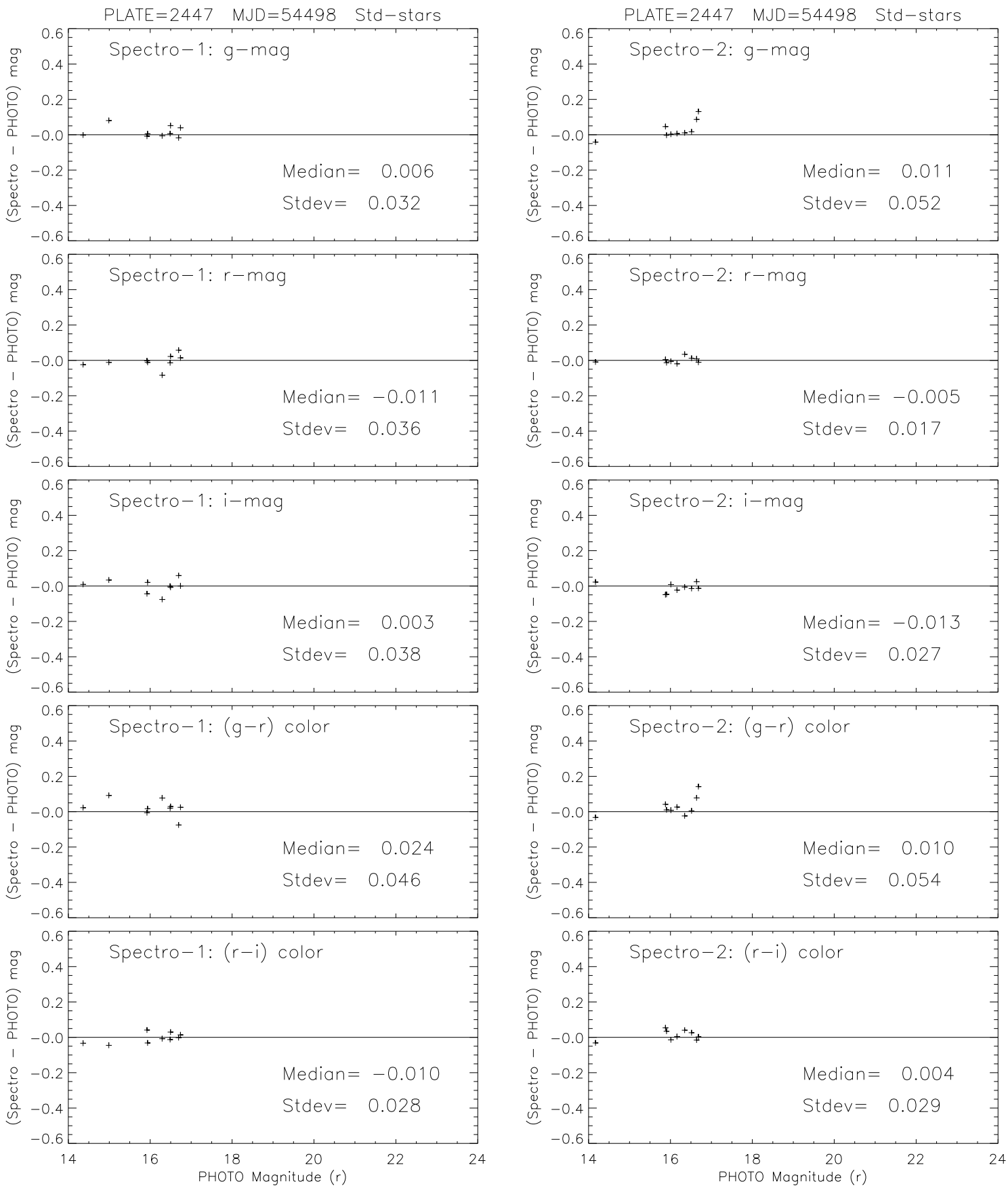
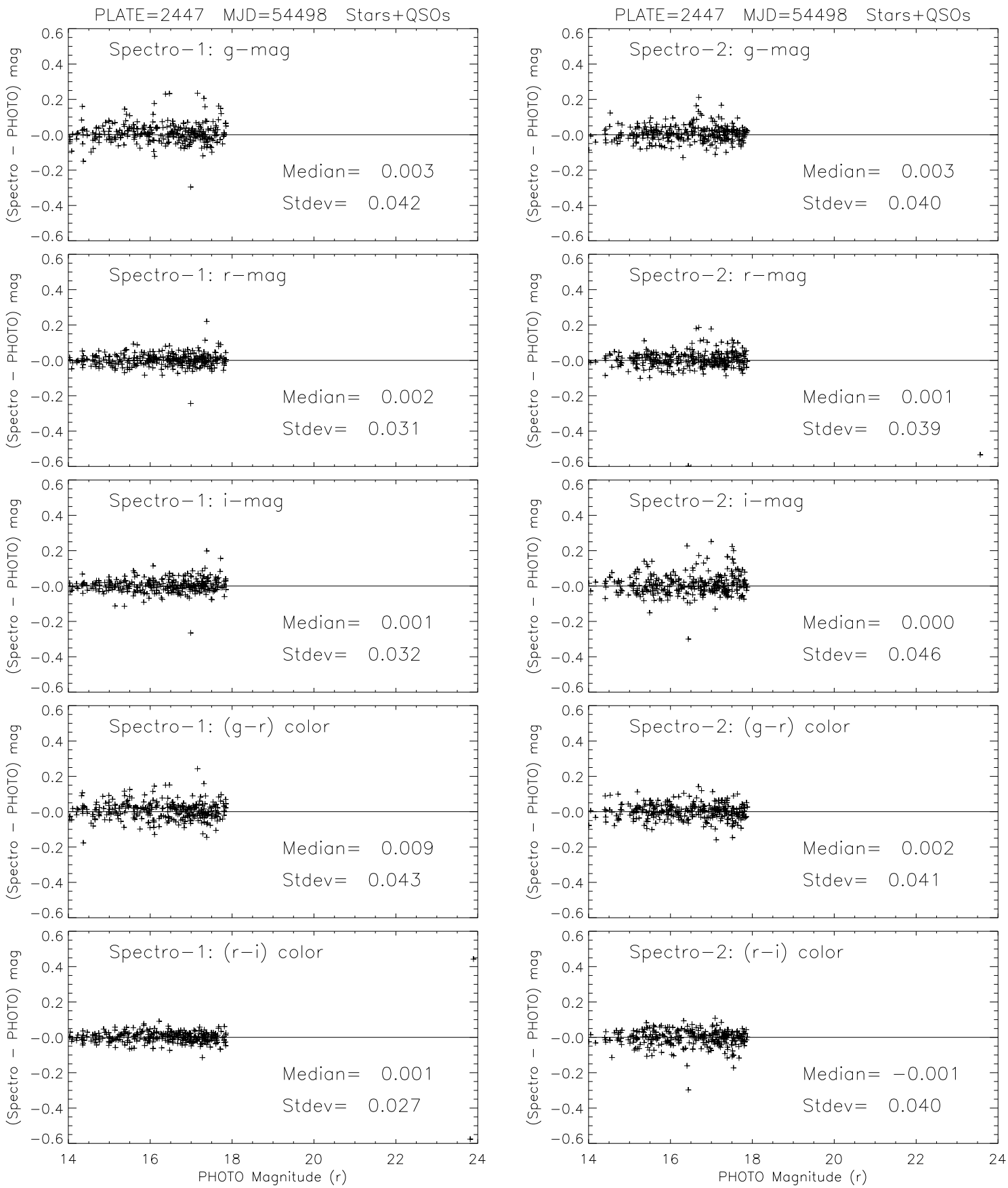

S/N for PLATE=2447 MJD=54498
(S/N)² @ g = 20.20
Spec1: 95.5
Spec2: 81.8
Stdev=0.05
log S/N = 3.171 −0.099 * g
S/N in g−band
(S/N)² @ r = 20.25
Spec1: 142.2
Spec2: 166.2
Stdev=0.02
log S/N = 4.271 −0.155 * r
S/N in r−band
(S/N)² @ i = 19.90
Spec1: 108.2
Spec2: 133.1
Stdev=0.02
log S/N = 4.513 −0.173 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=2447 MJD=54498
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=2447 MJD=54498 Std−stars
Spectro−1: g−mag
Median= 0.006
Stdev= 0.032
Spectro−2: g−mag
Median= 0.011
Stdev= 0.052
Spectro−1: r−mag
Median= −0.011
Stdev= 0.036
Spectro−2: r−mag
Median= −0.005
Stdev= 0.017
Spectro−1: i−mag
Median= 0.003
Stdev= 0.038
Spectro−2: i−mag
Median= −0.013
Stdev= 0.027
Spectro−1: (g−r) color
Median= 0.024
Stdev= 0.046
Spectro−2: (g−r) color
Median= 0.010
Stdev= 0.054
Spectro−1: (r−i) color
Median= −0.010
Stdev= 0.028
Spectro−2: (r−i) color
Median= 0.004
Stdev= 0.029
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=2447 MJD=54498 Galaxies
Spectro−1: g−mag
Spectro−1: r−mag
Spectro−1: i−mag
Spectro−1: (g−r) color
Spectro−1: (r−i) color
PLATE=2447 MJD=54498 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=2447 MJD=54498 Stars+QSOs
Spectro−1: g−mag
Median= 0.003
Stdev= 0.042
Spectro−1: r−mag
Median= 0.002
Stdev= 0.031
Spectro−1: i−mag
Median= 0.001
Stdev= 0.032
Spectro−1: (g−r) color
Median= 0.009
Stdev= 0.043
Spectro−1: (r−i) color
Median= 0.001
Stdev= 0.027
Spectro−2: g−mag
Median= 0.003
Stdev= 0.040
Spectro−2: r−mag
Median= 0.001
Stdev= 0.039
Spectro−2: i−mag
Median= 0.000
Stdev= 0.046
Spectro−2: (g−r) color
Median= 0.002
Stdev= 0.041
Spectro−2: (r−i) color
Median= −0.001
Stdev= 0.040
(Spectro − PHOTO) mag
PHOTO Magnitude (r)