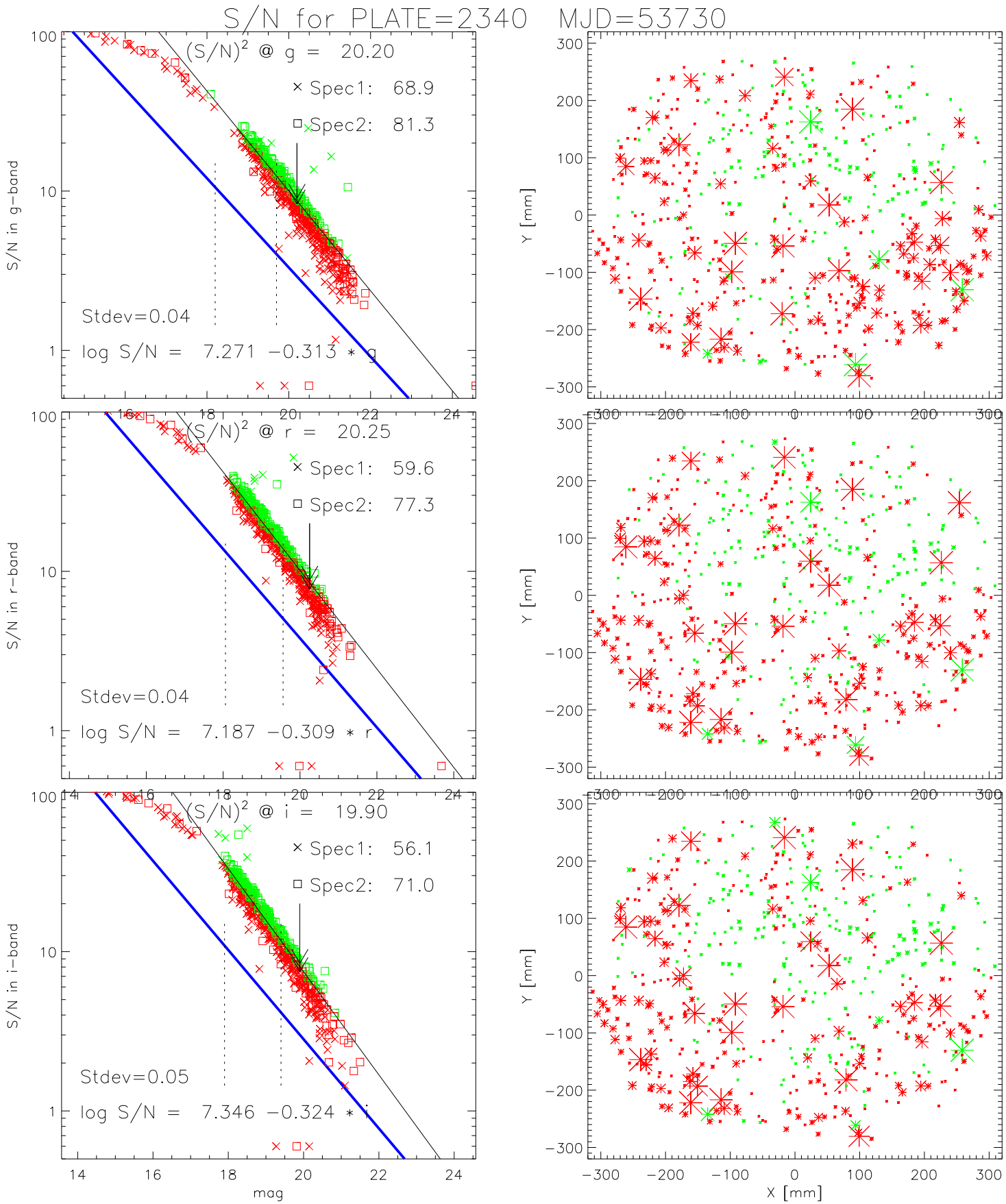
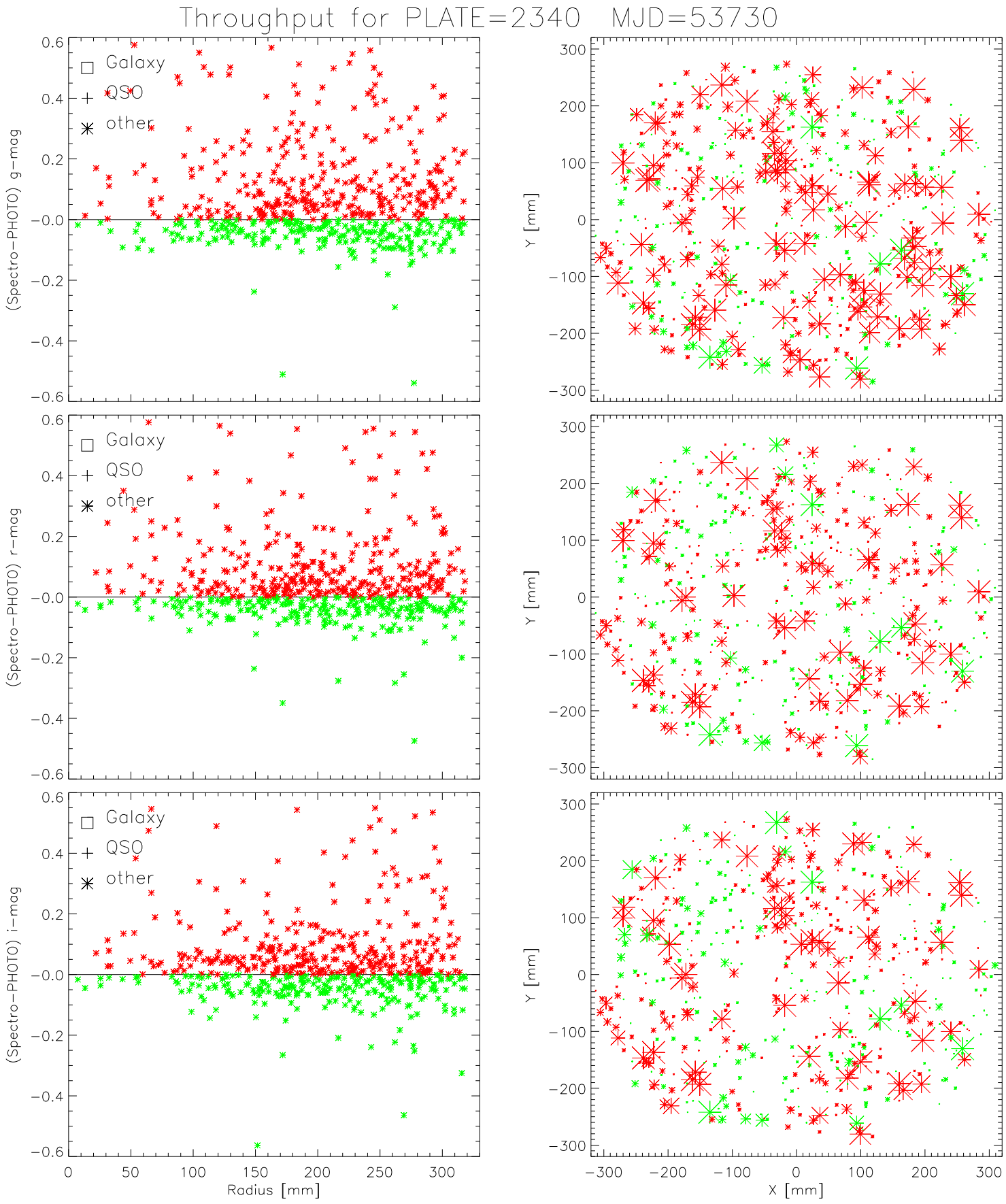
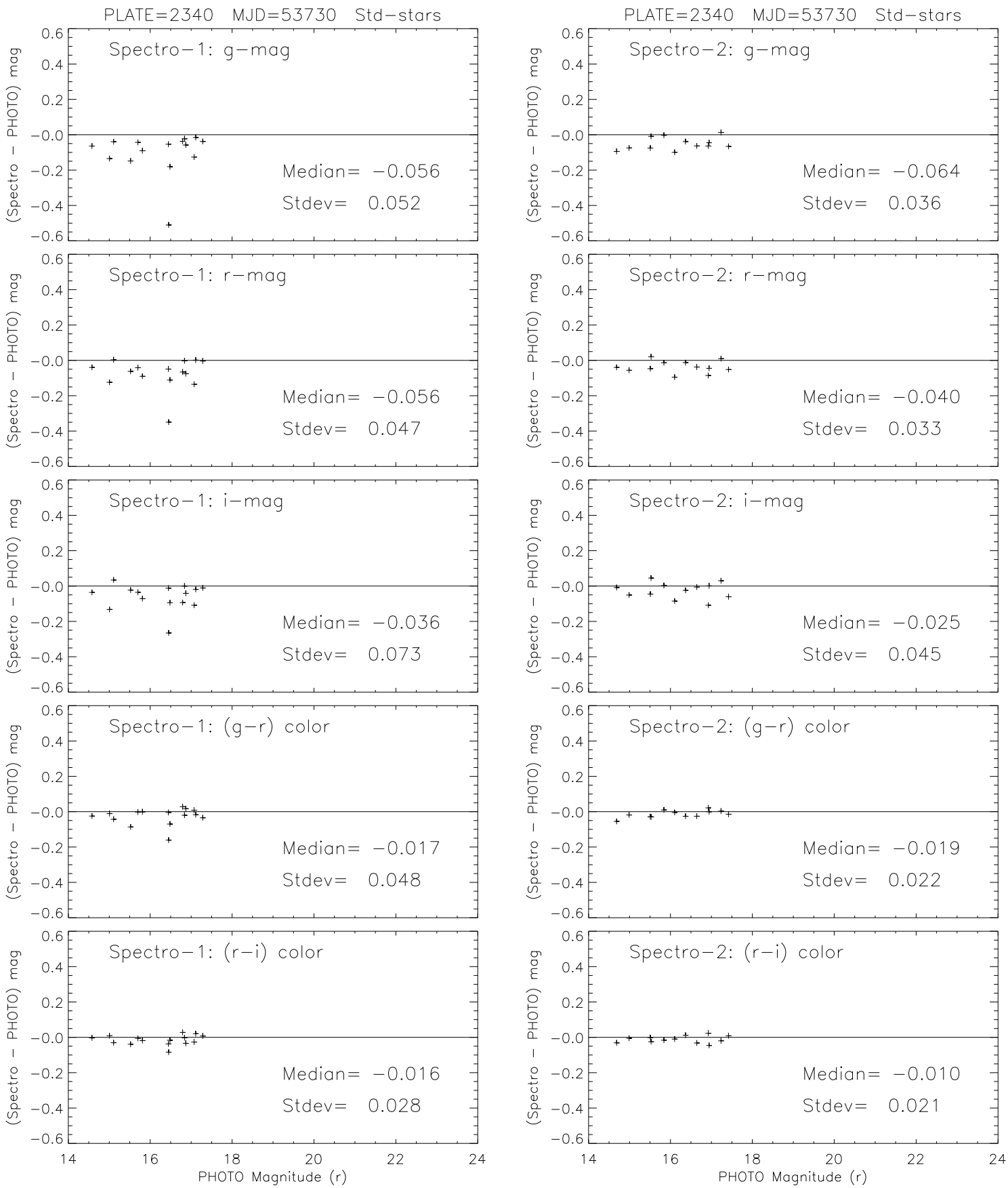
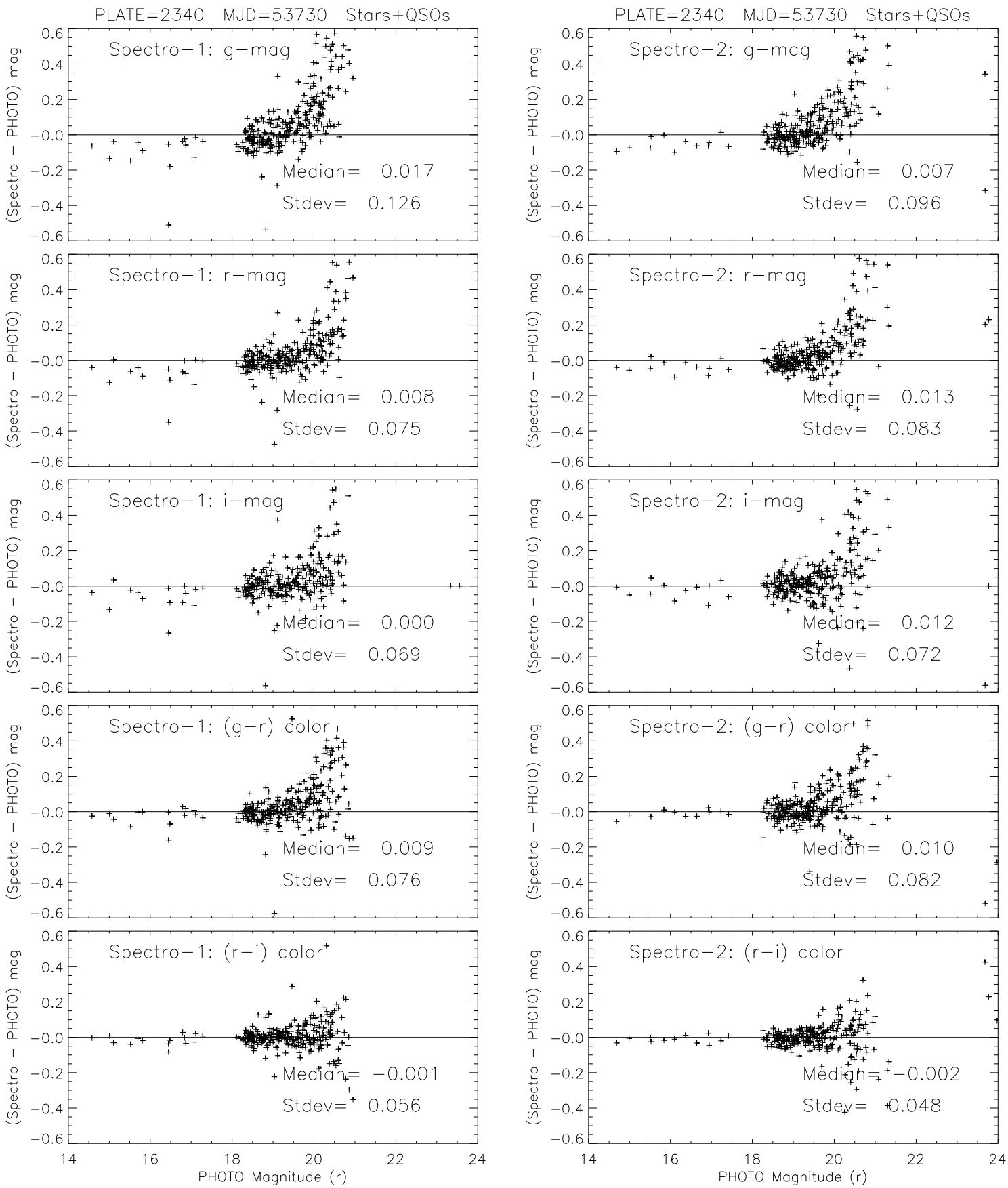

S/N for PLATE=2340 MJD=53730
(S/N)² @ g = 20.20
Spec1: 68.9
Spec2: 81.3
Stdev=0.04
log S/N = 7.271 −0.313 * g
S/N in g−band
(S/N)² @ r = 20.25
Spec1: 59.6
Spec2: 77.3
Stdev=0.04
log S/N = 7.187 −0.309 * r
S/N in r−band
(S/N)² @ i = 19.90
Spec1: 56.1
Spec2: 71.0
Stdev=0.05
log S/N = 7.346 −0.324 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=2340 MJD=53730
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=2340 MJD=53730 Std−stars
Spectro−1: g−mag
Median= −0.056
Stdev= 0.052
Spectro−2: g−mag
Median= −0.064
Stdev= 0.036
Spectro−1: r−mag
Median= −0.056
Stdev= 0.047
Spectro−2: r−mag
Median= −0.040
Stdev= 0.033
Spectro−1: i−mag
Median= −0.036
Stdev= 0.073
Spectro−2: i−mag
Median= −0.025
Stdev= 0.045
Spectro−1: (g−r) color
Median= −0.017
Stdev= 0.048
Spectro−2: (g−r) color
Median= −0.019
Stdev= 0.022
Spectro−1: (r−i) color
Median= −0.016
Stdev= 0.028
Spectro−2: (r−i) color
Median= −0.010
Stdev= 0.021
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=2340 MJD=53730 Galaxies
Spectro−1: g−mag
Spectro−1: r−mag
Spectro−1: i−mag
Spectro−1: (g−r) color
Spectro−1: (r−i) color
PLATE=2340 MJD=53730 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=2340 MJD=53730 Stars+QSOs
Spectro−1: g−mag
Median= 0.017
Stdev= 0.126
Spectro−1: r−mag
Median= 0.008
Stdev= 0.075
Spectro−1: i−mag
Median= 0.000
Stdev= 0.069
Spectro−1: (g−r) color
Median= 0.009
Stdev= 0.076
Spectro−1: (r−i) color
Median= −0.001
Stdev= 0.056
PLATE=2340 MJD=53730 Stars+QSOs
Spectro−2: g−mag
Median= 0.007
Stdev= 0.096
Spectro−2: r−mag
Median= 0.013
Stdev= 0.083
Spectro−2: i−mag
Median= 0.012
Stdev= 0.072
Spectro−2: (g−r) color
Median= 0.010
Stdev= 0.082
Spectro−2: (r−i) color
Median= −0.002
Stdev= 0.048
(Spectro − PHOTO) mag
PHOTO Magnitude (r)