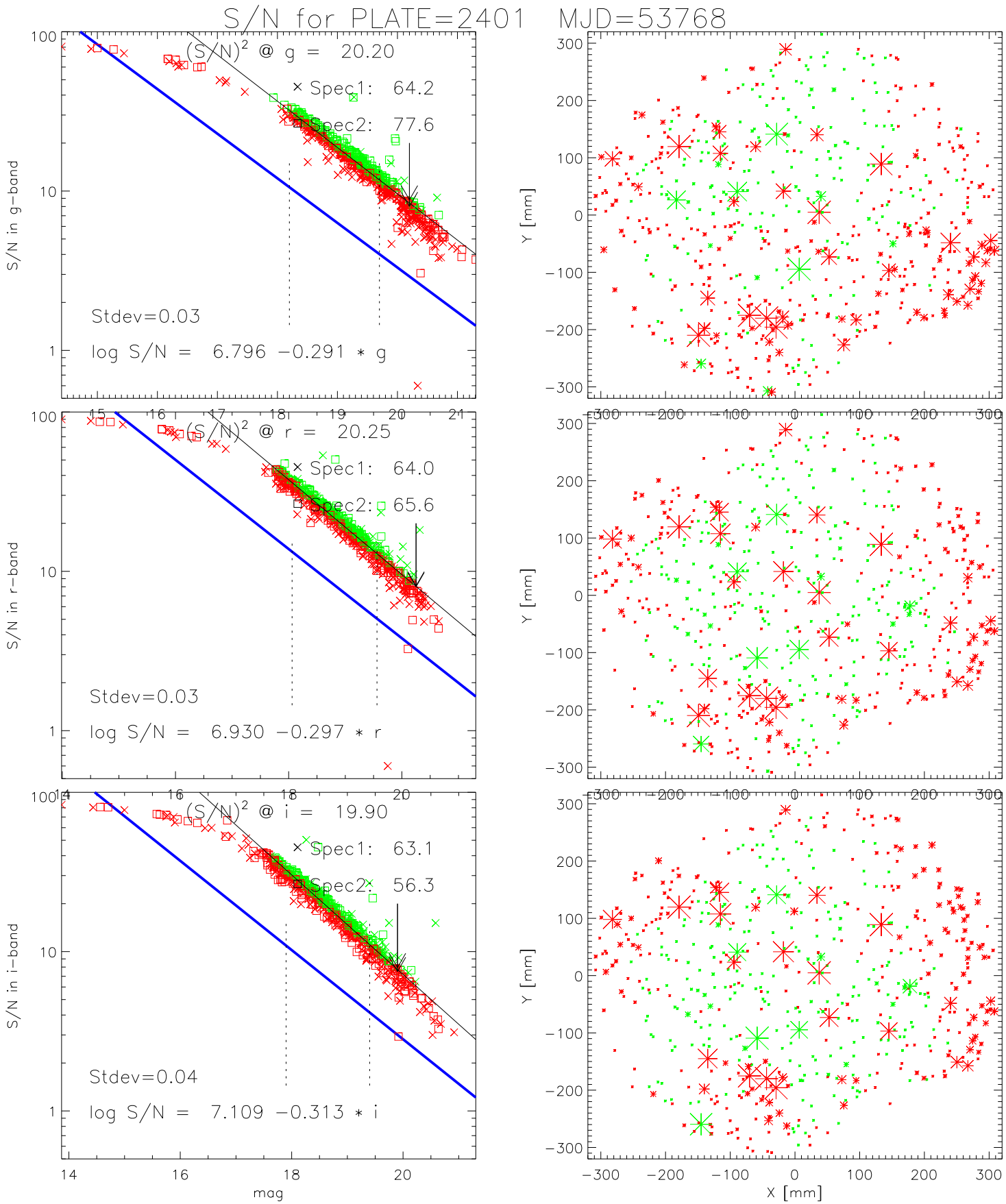
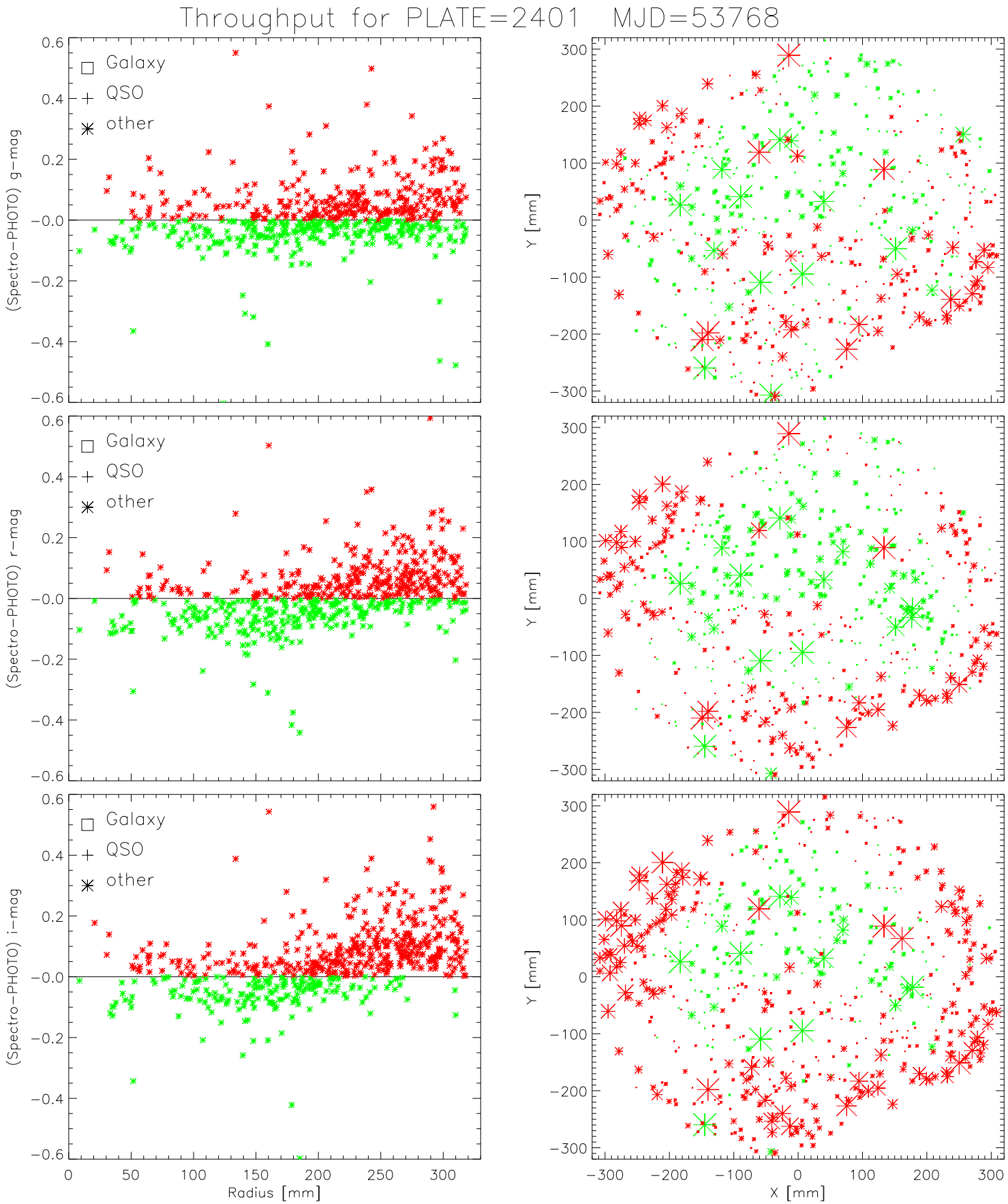
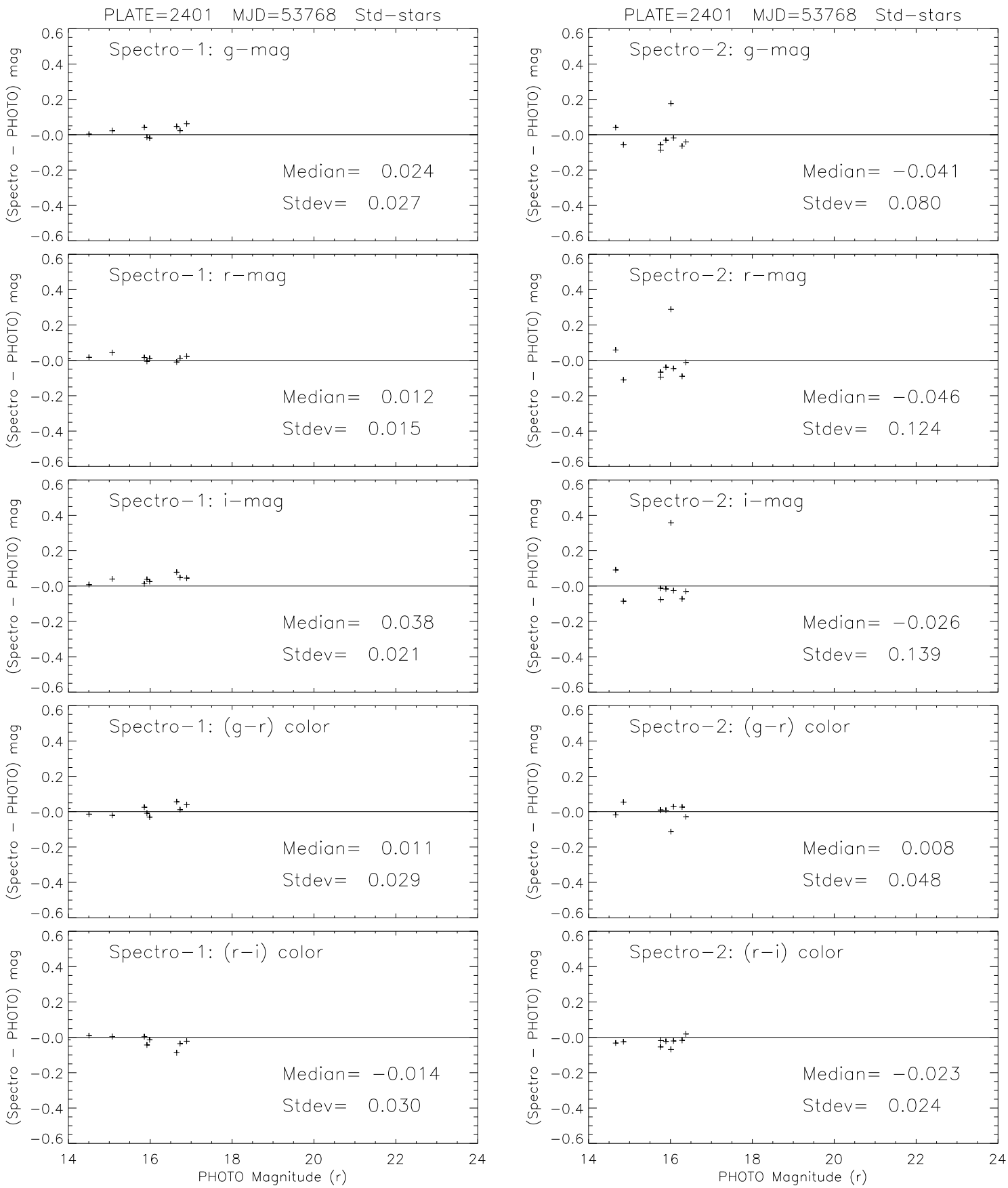
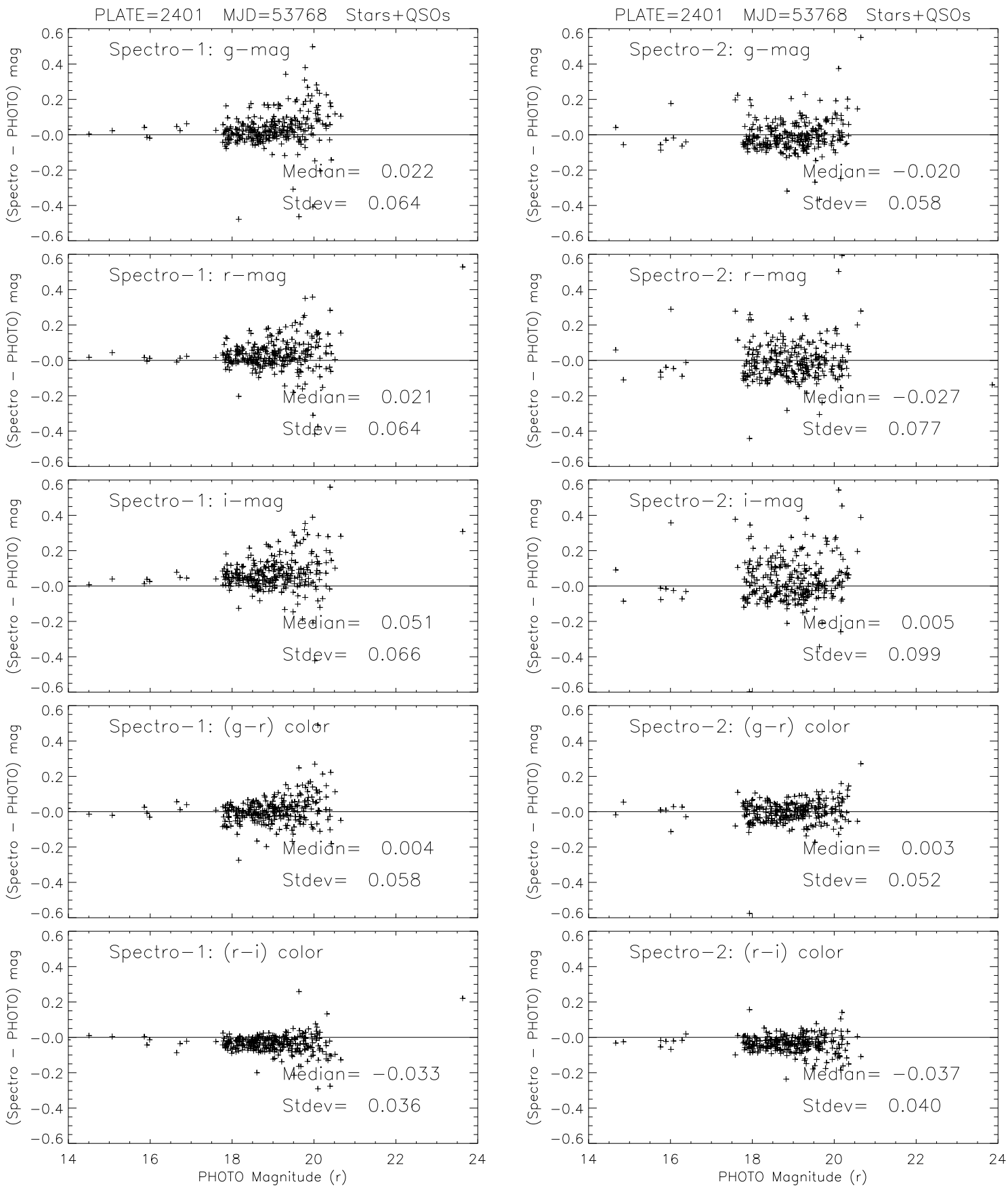

S/N for PLATE=2401 MJD=53768
(S/N)² @ g = 20.20
Spec1: 64.2
Spec2: 77.6
Stdev=0.03
log S/N = 6.796 −0.291 * g
S/N in g−band
(S/N)² @ r = 20.25
Spec1: 64.0
Spec2: 65.6
Stdev=0.03
log S/N = 6.930 −0.297 * r
S/N in r−band
(S/N)² @ i = 19.90
Spec1: 63.1
Spec2: 56.3
Stdev=0.04
log S/N = 7.109 −0.313 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=2401 MJD=53768
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=2401 MJD=53768 Std−stars
Spectro−1: g−mag
Median= 0.024
Stdev= 0.027
Spectro−2: g−mag
Median= −0.041
Stdev= 0.080
Spectro−1: r−mag
Median= 0.012
Stdev= 0.015
Spectro−2: r−mag
Median= −0.046
Stdev= 0.124
Spectro−1: i−mag
Median= 0.038
Stdev= 0.021
Spectro−2: i−mag
Median= −0.026
Stdev= 0.139
Spectro−1: (g−r) color
Median= 0.011
Stdev= 0.029
Spectro−2: (g−r) color
Median= 0.008
Stdev= 0.048
Spectro−1: (r−i) color
Median= −0.014
Stdev= 0.030
Spectro−2: (r−i) color
Median= −0.023
Stdev= 0.024
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=2401 MJD=53768 Galaxies
Spectro−1: g−mag
Spectro−1: r−mag
Spectro−1: i−mag
Spectro−1: (g−r) color
Spectro−1: (r−i) color
PLATE=2401 MJD=53768 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=2401 MJD=53768 Stars+QSOs
Spectro−1: g−mag
Median= 0.022
Stdev= 0.064
Spectro−1: r−mag
Median= 0.021
Stdev= 0.064
Spectro−1: i−mag
Median= 0.051
Stdev= 0.066
Spectro−1: (g−r) color
Median= 0.004
Stdev= 0.058
Spectro−1: (r−i) color
Median= −0.033
Stdev= 0.036
PLATE=2401 MJD=53768 Stars+QSOs
Spectro−2: g−mag
Median= −0.020
Stdev= 0.058
Spectro−2: r−mag
Median= −0.027
Stdev= 0.077
Spectro−2: i−mag
Median= 0.005
Stdev= 0.099
Spectro−2: (g−r) color
Median= 0.003
Stdev= 0.052
Spectro−2: (r−i) color
Median= −0.037
Stdev= 0.040
(Spectro − PHOTO) mag
PHOTO Magnitude (r)