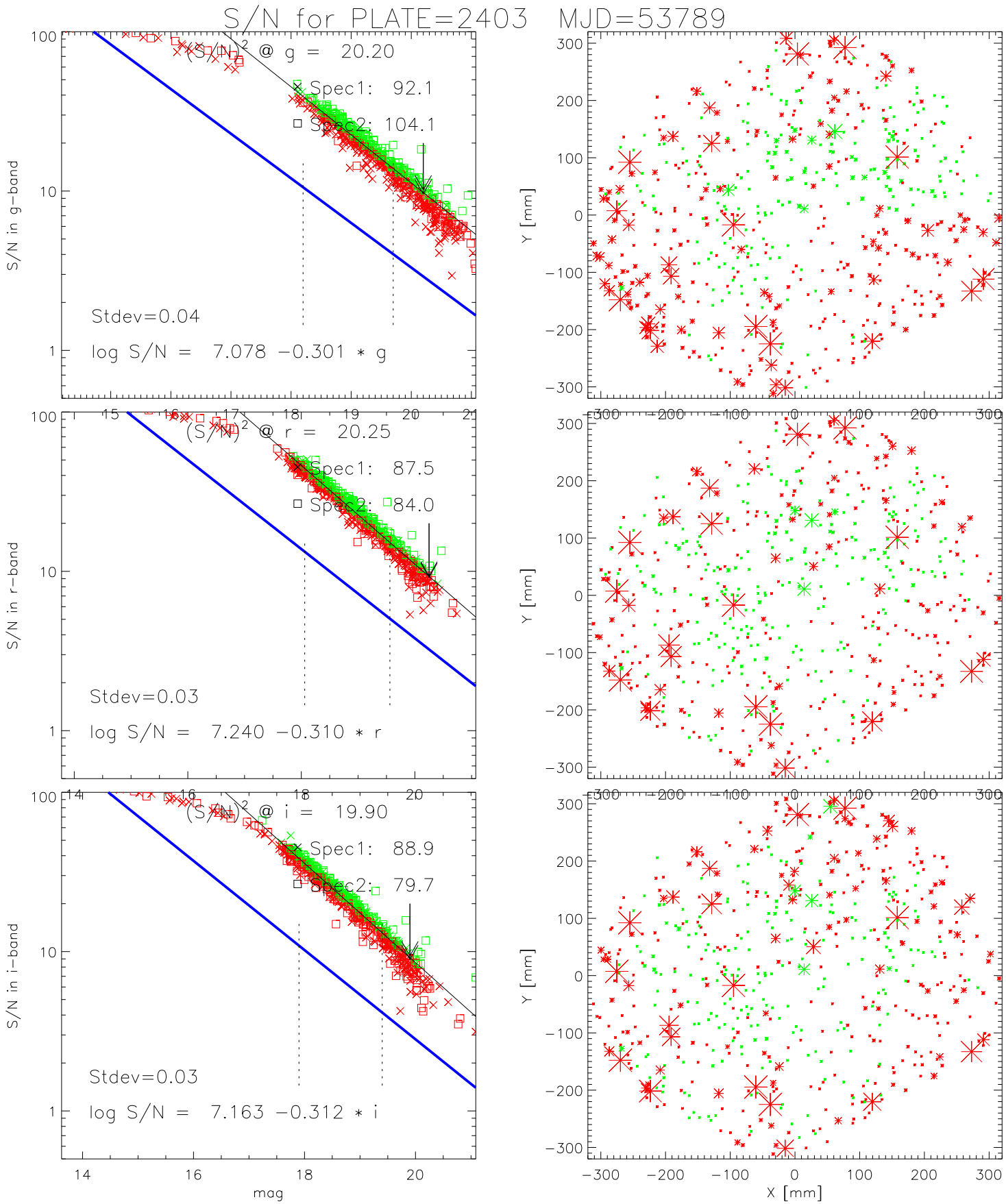
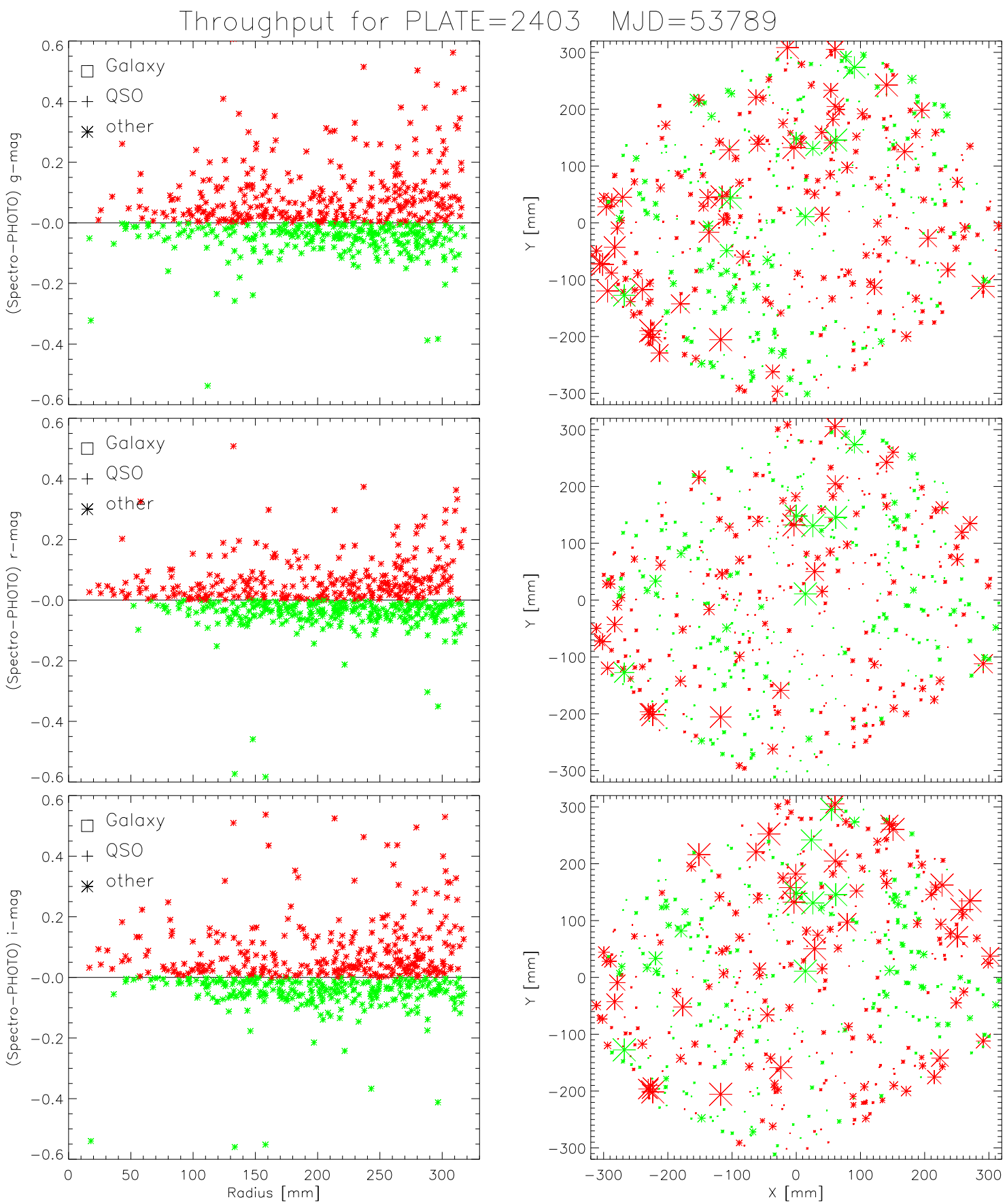
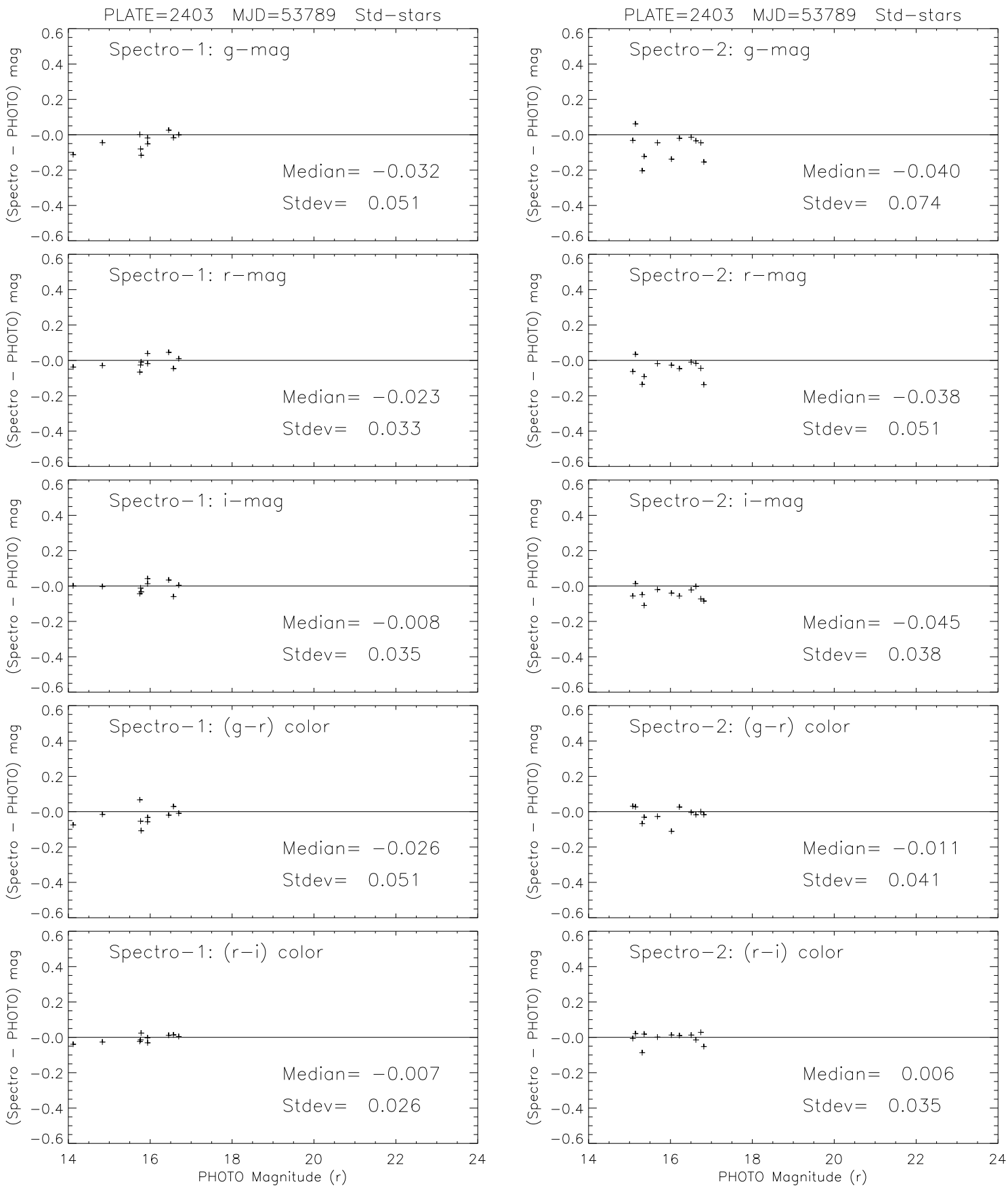
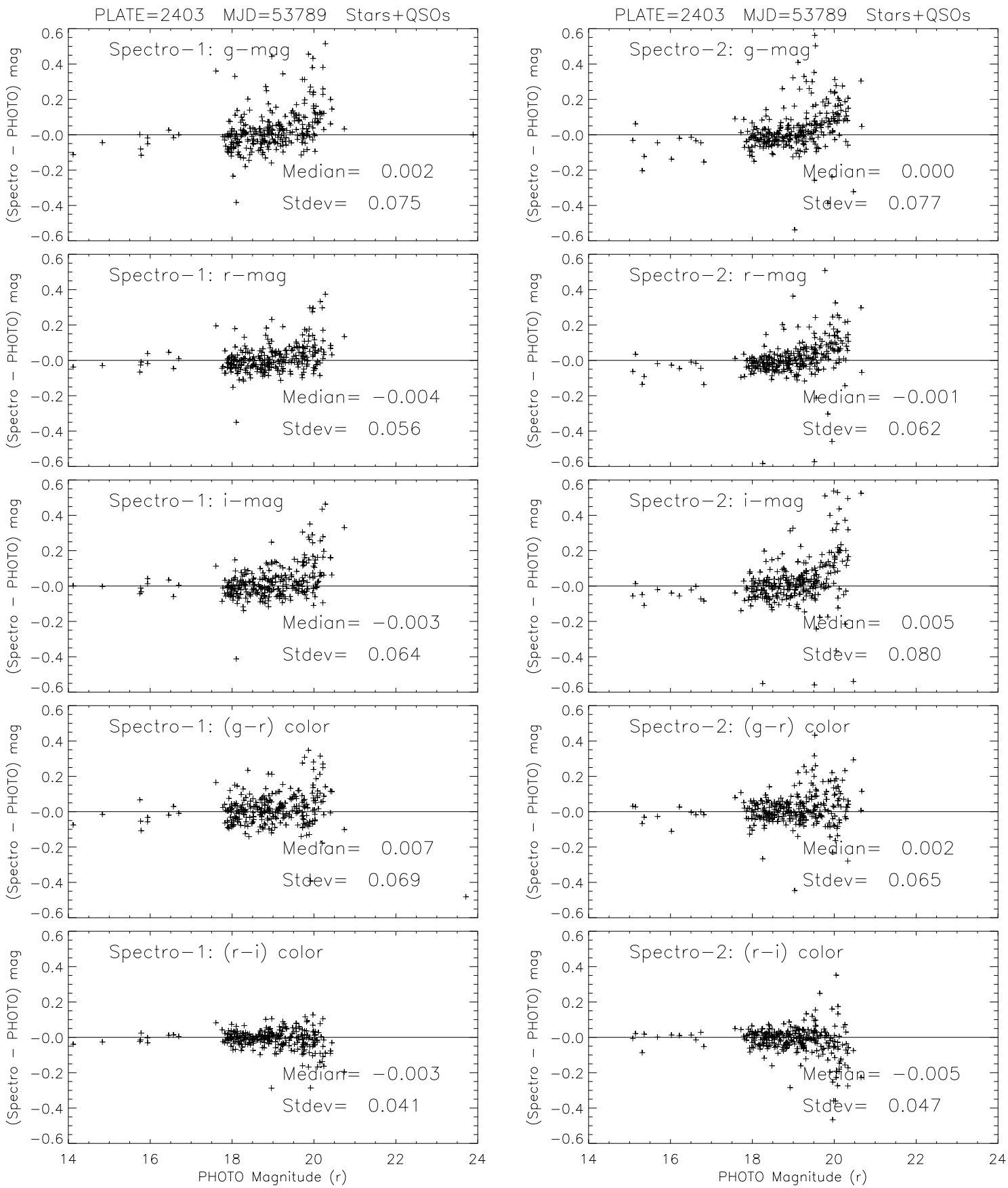

S/N for PLATE=2403 MJD=53789
(S/N)^2 @ g = 20.20
Spec1: 92.1
Spec2: 104.1
Stdev=0.04
log S/N = 7.078 −0.301 * g
S/N in g−band
(S/N)^2 @ r = 20.25
Spec1: 87.5
Spec2: 84.0
Stdev=0.03
log S/N = 7.240 −0.310 * r
S/N in r−band
(S/N)^2 @ i = 19.90
Spec1: 88.9
Spec2: 79.7
Stdev=0.03
log S/N = 7.163 −0.312 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=2403 MJD=53789
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=2403 MJD=53789 Std−stars
Spectro−1: g−mag
Median= −0.032
Stdev= 0.051
Spectro−2: g−mag
Median= −0.040
Stdev= 0.074
Spectro−1: r−mag
Median= −0.023
Stdev= 0.033
Spectro−2: r−mag
Median= −0.038
Stdev= 0.051
Spectro−1: i−mag
Median= −0.008
Stdev= 0.035
Spectro−2: i−mag
Median= −0.045
Stdev= 0.038
Spectro−1: (g−r) color
Median= −0.026
Stdev= 0.051
Spectro−2: (g−r) color
Median= −0.011
Stdev= 0.041
Spectro−1: (r−i) color
Median= −0.007
Stdev= 0.026
Spectro−2: (r−i) color
Median= 0.006
Stdev= 0.035
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=2403 MJD=53789 Galaxies
Spectro−1: g−mag
Spectro−1: r−mag
Spectro−1: i−mag
Spectro−1: (g−r) color
Spectro−1: (r−i) color
PLATE=2403 MJD=53789 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=2403 MJD=53789 Stars+QSOs
Spectro−1: g−mag
Median= 0.002
Stdev= 0.075
Spectro−1: r−mag
Median= −0.004
Stdev= 0.056
Spectro−1: i−mag
Median= −0.003
Stdev= 0.064
Spectro−1: (g−r) color
Median= 0.007
Stdev= 0.069
Spectro−1: (r−i) color
Median= −0.003
Stdev= 0.041
PLATE=2403 MJD=53789 Stars+QSOs
Spectro−2: g−mag
Median= 0.000
Stdev= 0.077
Spectro−2: r−mag
Median= −0.001
Stdev= 0.062
Spectro−2: i−mag
Median= 0.005
Stdev= 0.080
Spectro−2: (g−r) color
Median= 0.002
Stdev= 0.065
Spectro−2: (r−i) color
Median= −0.005
Stdev= 0.047
(Spectro − PHOTO) mag
PHOTO Magnitude (r)