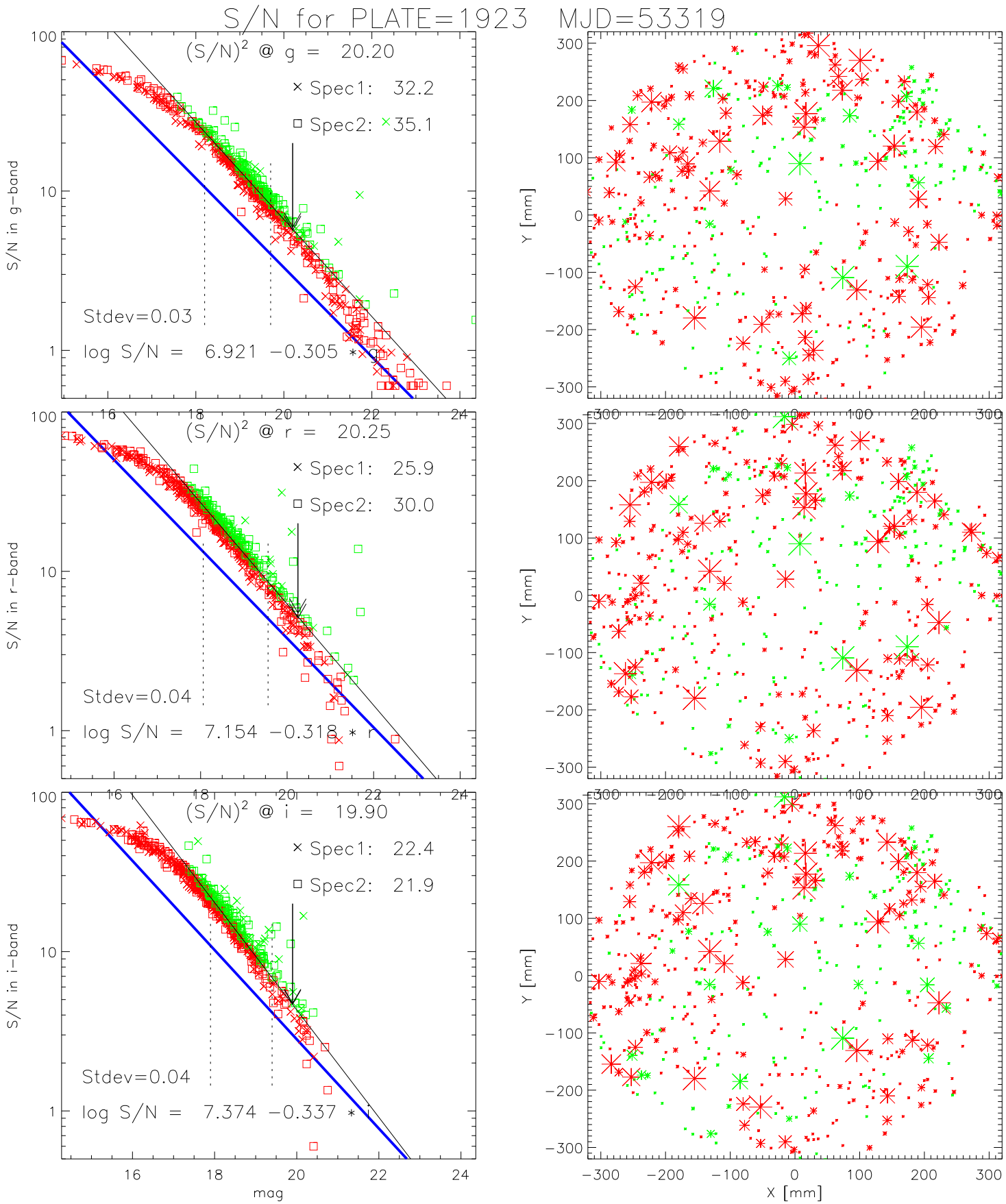
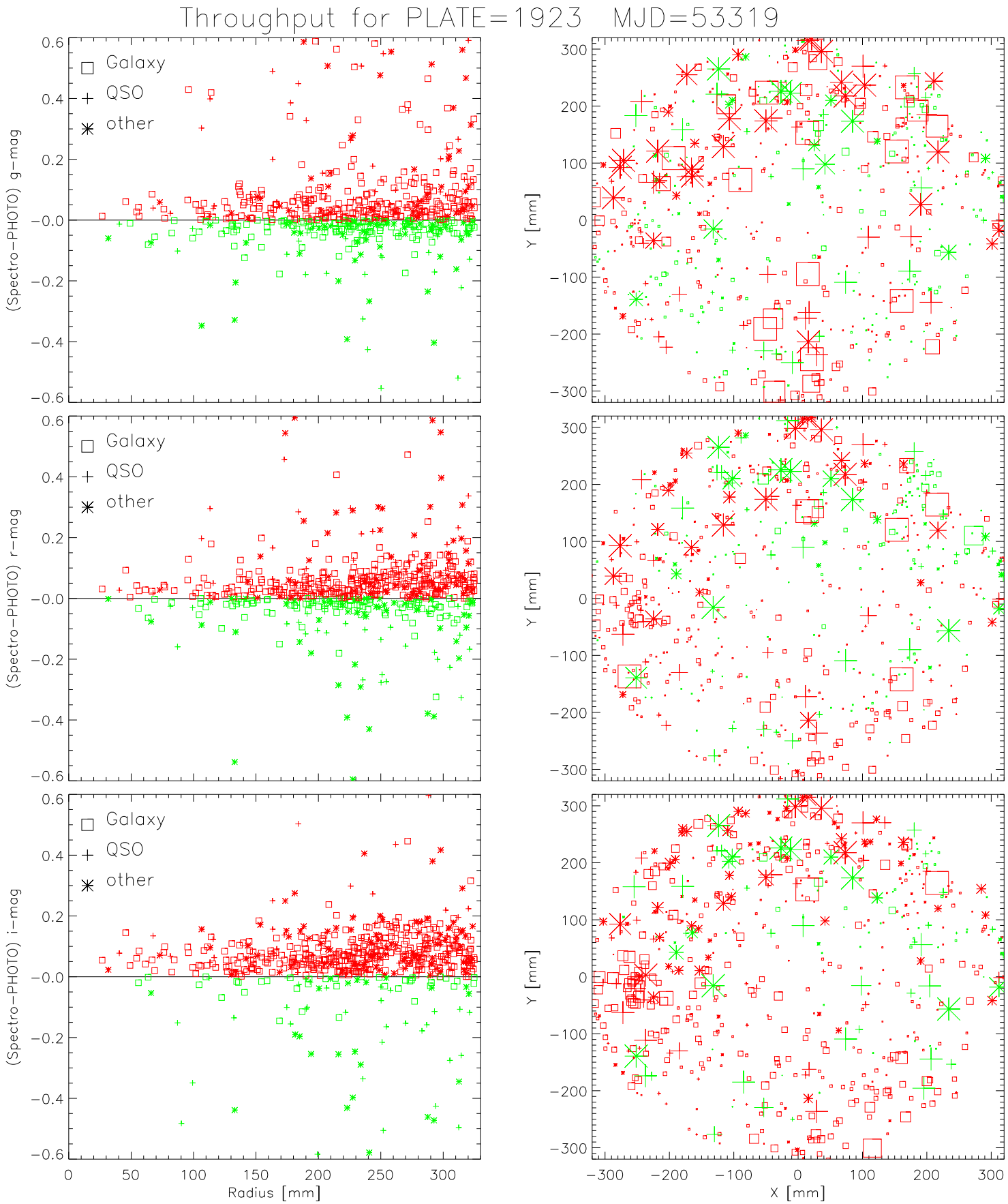
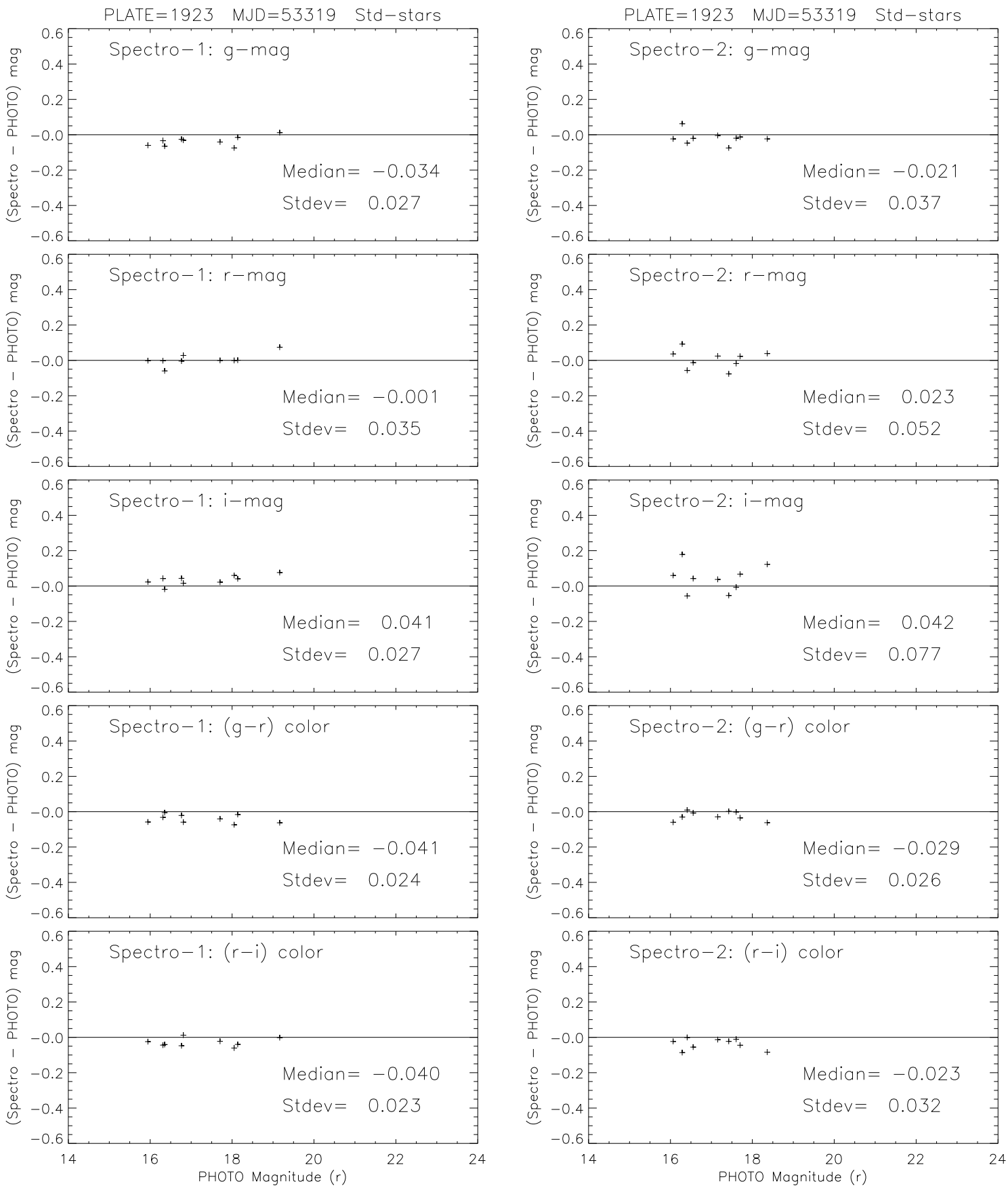
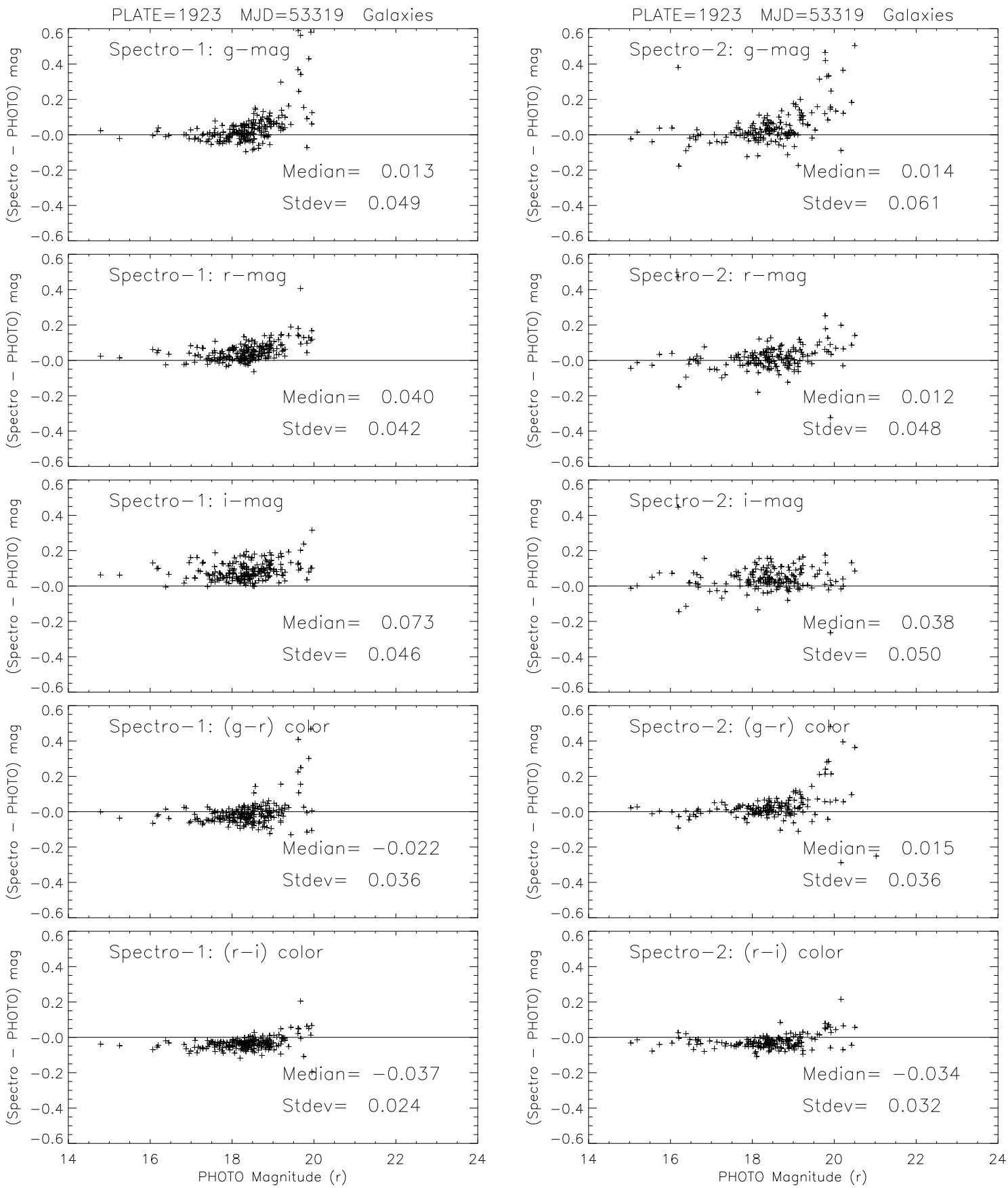
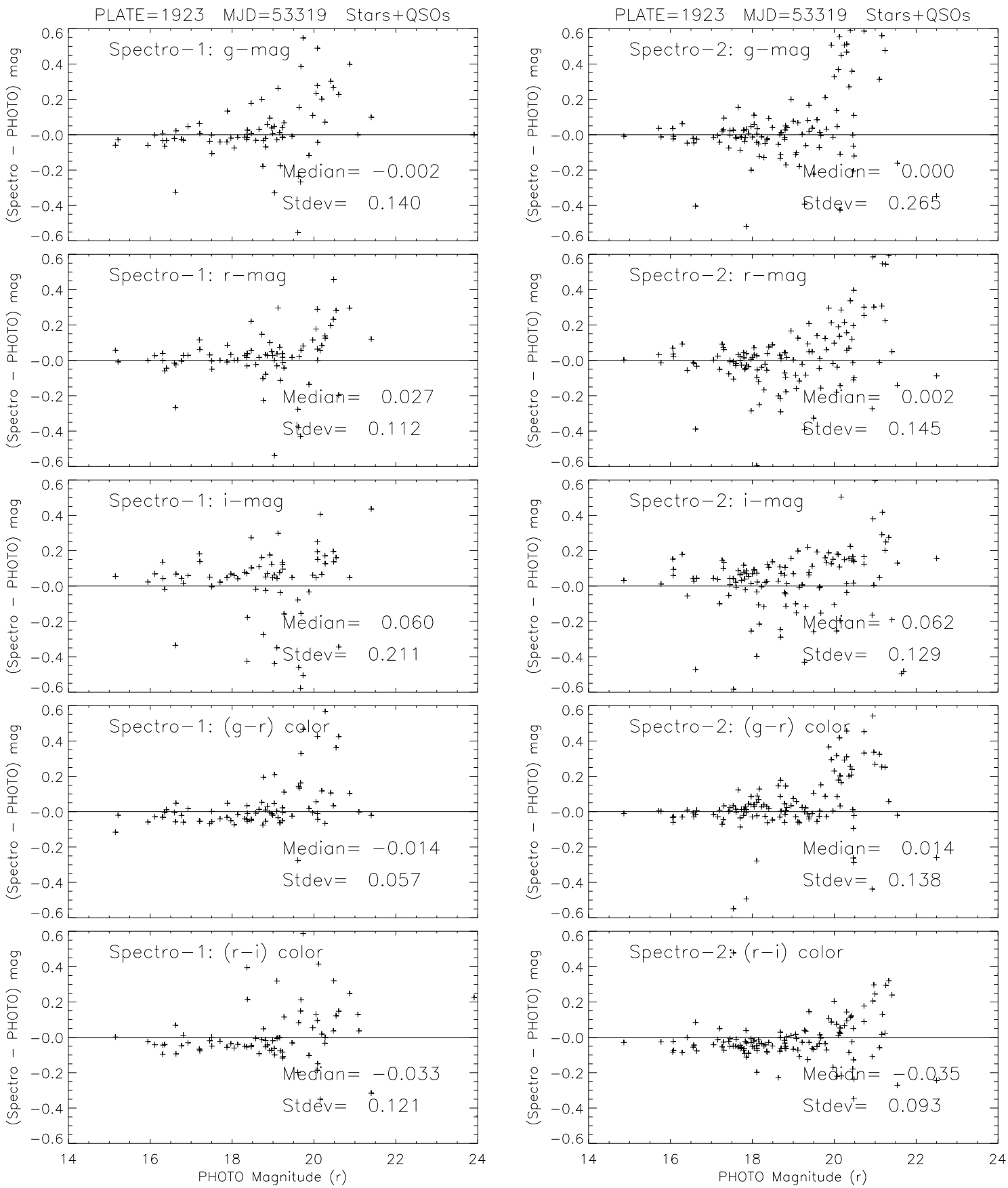

S/N for PLATE=1923 MJD=53319
(S/N)² @ g = 20.20
× Spec1: 32.2
□ Spec2: 35.1
Stdev=0.03
log S/N = 6.921 −0.305 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 25.9
□ Spec2: 30.0
Stdev=0.04
log S/N = 7.154 −0.318 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 22.4
□ Spec2: 21.9
Stdev=0.04
log S/N = 7.374 −0.337 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=1923 MJD=53319
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=1923 MJD=53319 Std−stars
Spectro−1: g−mag
Median= −0.034
Stdev= 0.027
Spectro−2: g−mag
Median= −0.021
Stdev= 0.037
Spectro−1: r−mag
Median= −0.001
Stdev= 0.035
Spectro−2: r−mag
Median= 0.023
Stdev= 0.052
Spectro−1: i−mag
Median= 0.041
Stdev= 0.027
Spectro−2: i−mag
Median= 0.042
Stdev= 0.077
Spectro−1: (g−r) color
Median= −0.041
Stdev= 0.024
Spectro−2: (g−r) color
Median= −0.029
Stdev= 0.026
Spectro−1: (r−i) color
Median= −0.040
Stdev= 0.023
Spectro−2: (r−i) color
Median= −0.023
Stdev= 0.032
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=1923 MJD=53319 Galaxies
Spectro−1: g−mag
Median= 0.013
Stdev= 0.049
Spectro−2: g−mag
Median= 0.014
Stdev= 0.061
Spectro−1: r−mag
Median= 0.040
Stdev= 0.042
Spectro−2: r−mag
Median= 0.012
Stdev= 0.048
Spectro−1: i−mag
Median= 0.073
Stdev= 0.046
Spectro−2: i−mag
Median= 0.038
Stdev= 0.050
Spectro−1: (g−r) color
Median= −0.022
Stdev= 0.036
Spectro−2: (g−r) color
Median= 0.015
Stdev= 0.036
Spectro−1: (r−i) color
Median= −0.037
Stdev= 0.024
Spectro−2: (r−i) color
Median= −0.034
Stdev= 0.032
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=1923 MJD=53319 Stars+QSOs
Spectro−1: g−mag
Median= −0.002
Stdev= 0.140
Spectro−1: r−mag
Median= 0.027
Stdev= 0.112
Spectro−1: i−mag
Median= 0.060
Stdev= 0.211
Spectro−1: (g−r) color
Median= −0.014
Stdev= 0.057
Spectro−1: (r−i) color
Median= −0.033
Stdev= 0.121
PLATE=1923 MJD=53319 Stars+QSOs
Spectro−2: g−mag
Median= 0.000
Stdev= 0.265
Spectro−2: r−mag
Median= 0.002
Stdev= 0.145
Spectro−2: i−mag
Median= 0.062
Stdev= 0.129
Spectro−2: (g−r) color
Median= 0.014
Stdev= 0.138
Spectro−2: (r−i) color
Median= −0.035
Stdev= 0.093
(Spectro − PHOTO) mag
PHOTO Magnitude (r)
14
16
18
20
22
24
0.6
0.4
0.2
−0.0
−0.2
−0.4
−0.6