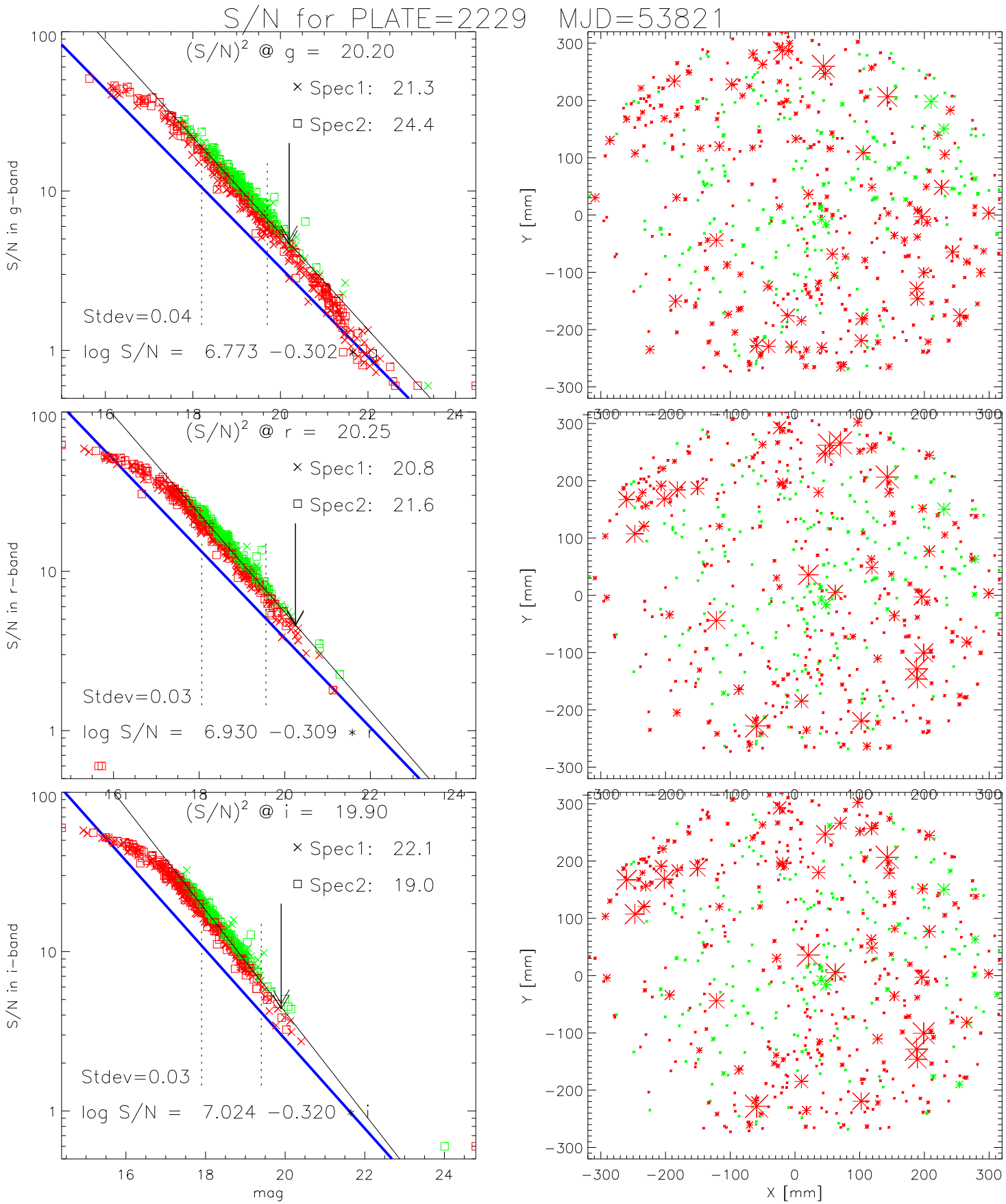
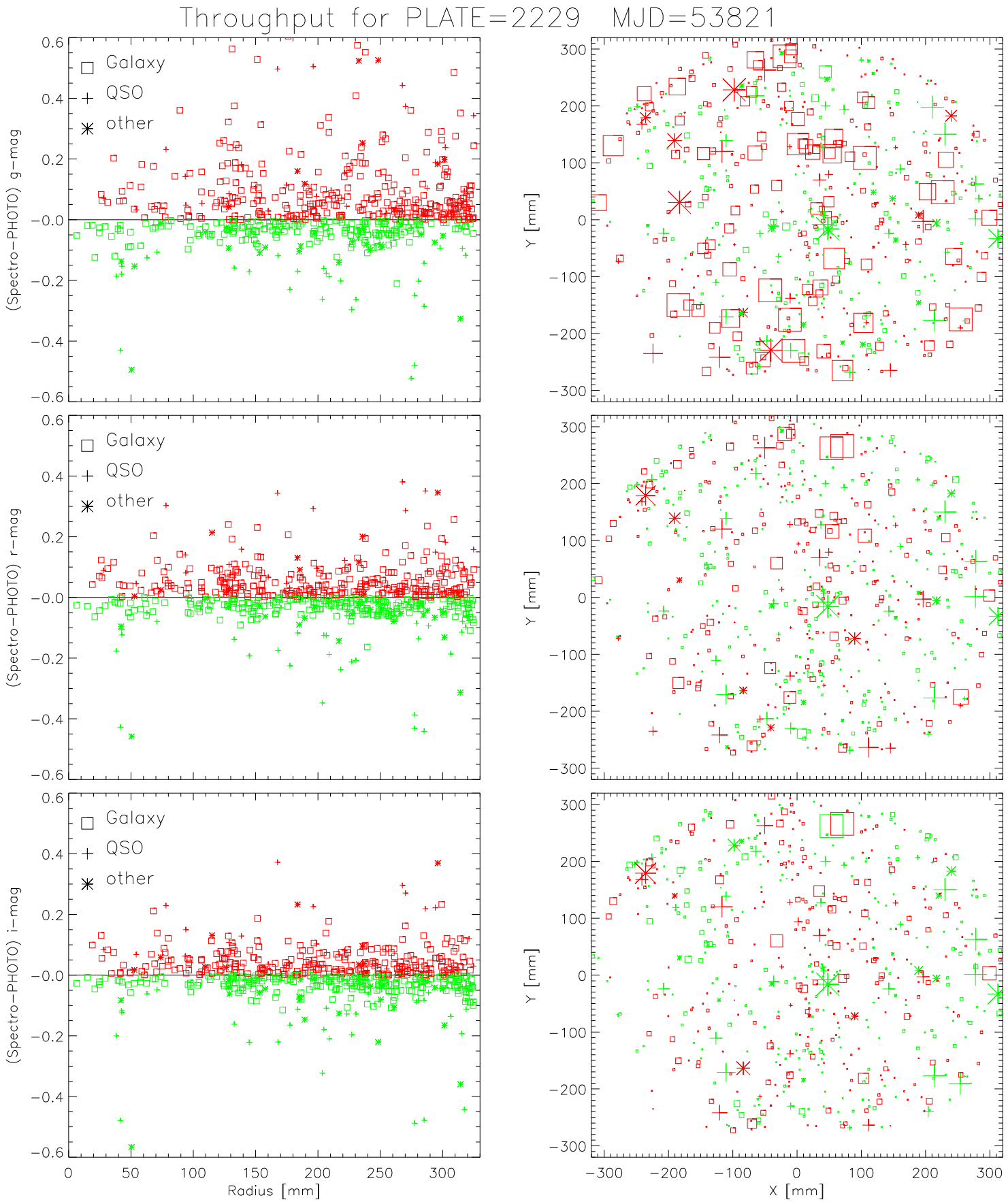
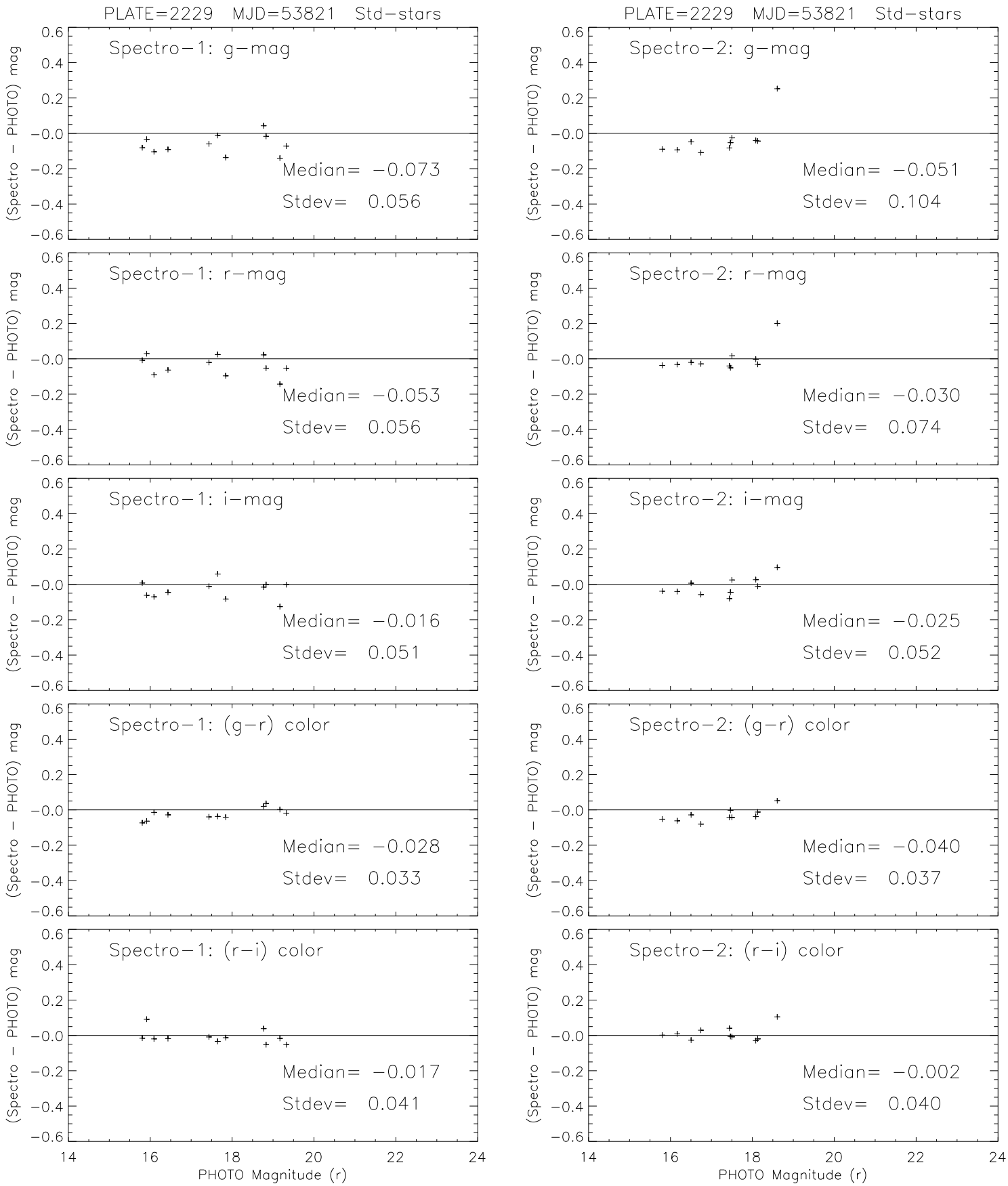
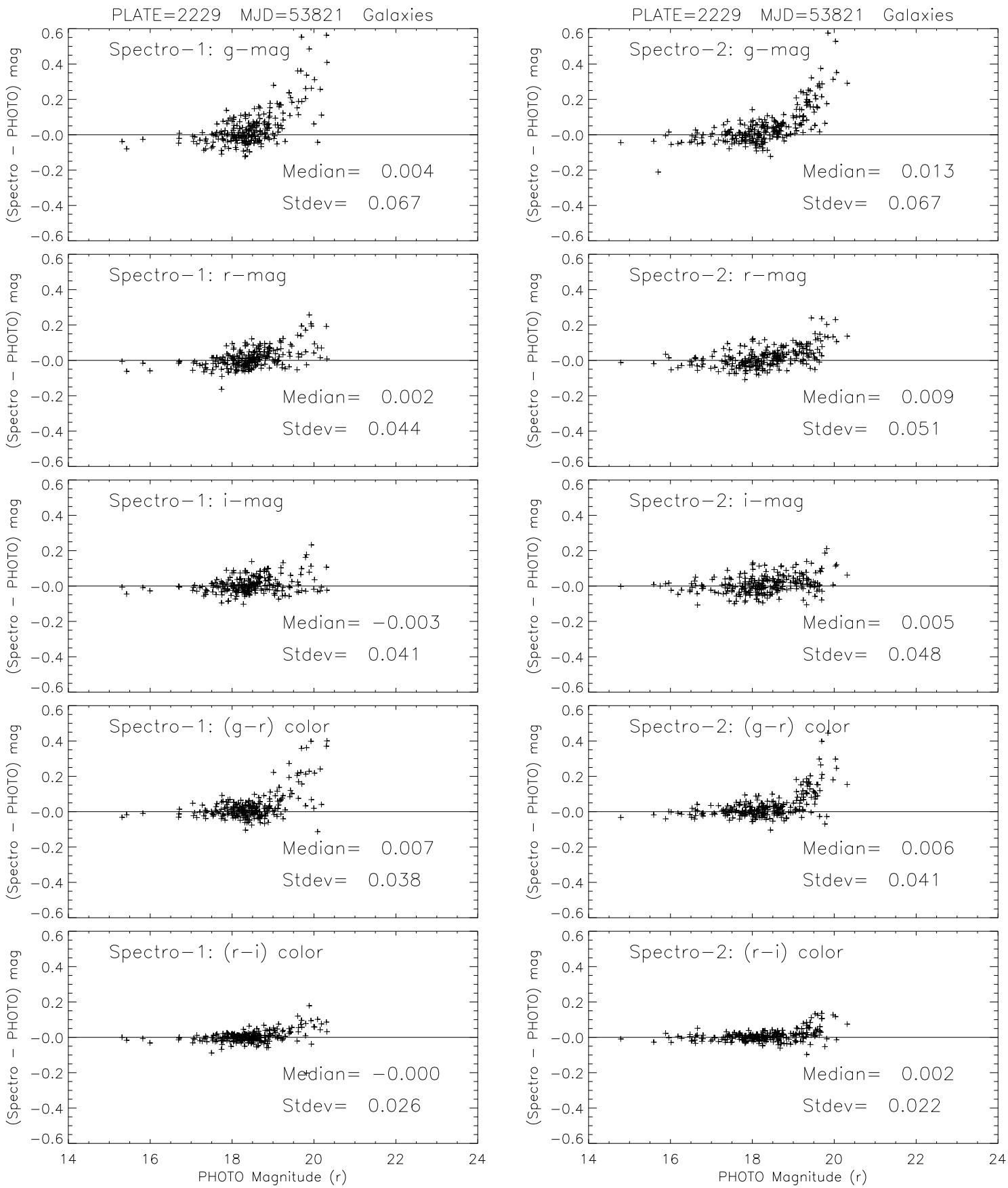
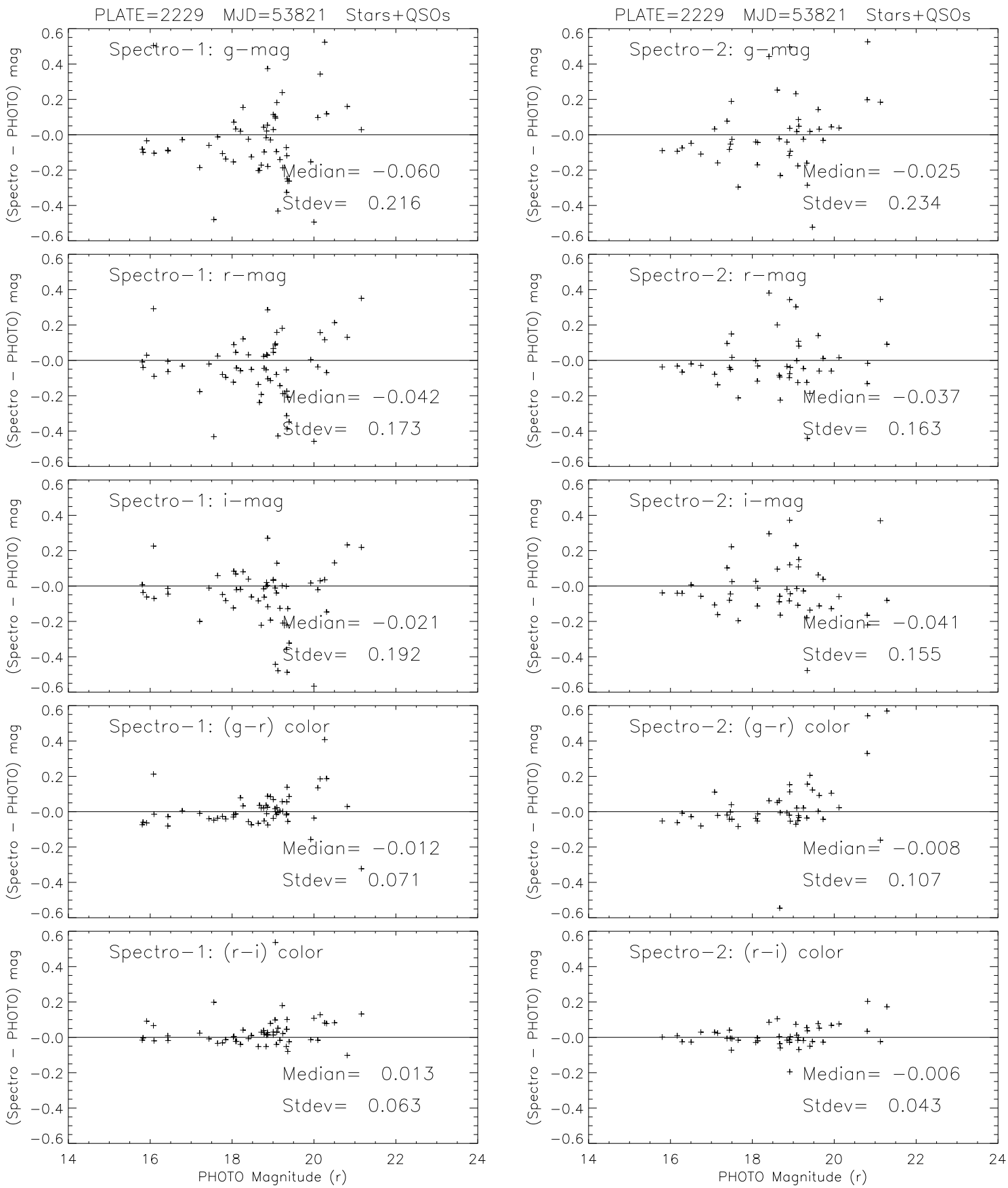

S/N for PLATE=2229 MJD=53821
(S/N)² @ g = 20.20
× Spec1: 21.3
□ Spec2: 24.4
Stdev=0.04
log S/N = 6.773 −0.302*g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 20.8
□ Spec2: 21.6
Stdev=0.03
log S/N = 6.930 −0.309 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 22.1
□ Spec2: 19.0
Stdev=0.03
log S/N = 7.024 −0.320 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=2229 MJD=53821
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=2229 MJD=53821 Std−stars
Spectro−1: g−mag
Median= −0.073
Stdev= 0.056
Spectro−2: g−mag
Median= −0.051
Stdev= 0.104
Spectro−1: r−mag
Median= −0.053
Stdev= 0.056
Spectro−2: r−mag
Median= −0.030
Stdev= 0.074
Spectro−1: i−mag
Median= −0.016
Stdev= 0.051
Spectro−2: i−mag
Median= −0.025
Stdev= 0.052
Spectro−1: (g−r) color
Median= −0.028
Stdev= 0.033
Spectro−2: (g−r) color
Median= −0.040
Stdev= 0.037
Spectro−1: (r−i) color
Median= −0.017
Stdev= 0.041
Spectro−2: (r−i) color
Median= −0.002
Stdev= 0.040
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=2229 MJD=53821 Galaxies
Spectro−1: g−mag
Median= 0.004
Stdev= 0.067
Spectro−2: g−mag
Median= 0.013
Stdev= 0.067
Spectro−1: r−mag
Median= 0.002
Stdev= 0.044
Spectro−2: r−mag
Median= 0.009
Stdev= 0.051
Spectro−1: i−mag
Median= −0.003
Stdev= 0.041
Spectro−2: i−mag
Median= 0.005
Stdev= 0.048
Spectro−1: (g−r) color
Median= 0.007
Stdev= 0.038
Spectro−2: (g−r) color
Median= 0.006
Stdev= 0.041
Spectro−1: (r−i) color
Median= −0.000
Stdev= 0.026
Spectro−2: (r−i) color
Median= 0.002
Stdev= 0.022
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=2229 MJD=53821 Stars+QSOs
Spectro−1: g−mag
Median= −0.060
Stdev= 0.216
Spectro−1: r−mag
Median= −0.042
Stdev= 0.173
Spectro−1: i−mag
Median= −0.021
Stdev= 0.192
Spectro−1: (g−r) color
Median= −0.012
Stdev= 0.071
Spectro−1: (r−i) color
Median= 0.013
Stdev= 0.063
PLATE=2229 MJD=53821 Stars+QSOs
Spectro−2: g−mag
Median= −0.025
Stdev= 0.234
Spectro−2: r−mag
Median= −0.037
Stdev= 0.163
Spectro−2: i−mag
Median= −0.041
Stdev= 0.155
Spectro−2: (g−r) color
Median= −0.008
Stdev= 0.107
Spectro−2: (r−i) color
Median= −0.006
Stdev= 0.043
(Spectro − PHOTO) mag
PHOTO Magnitude (r)
0.6
0.4
0.2
−0.0
−0.2
−0.4
−0.6
14
16
18
20
22
24