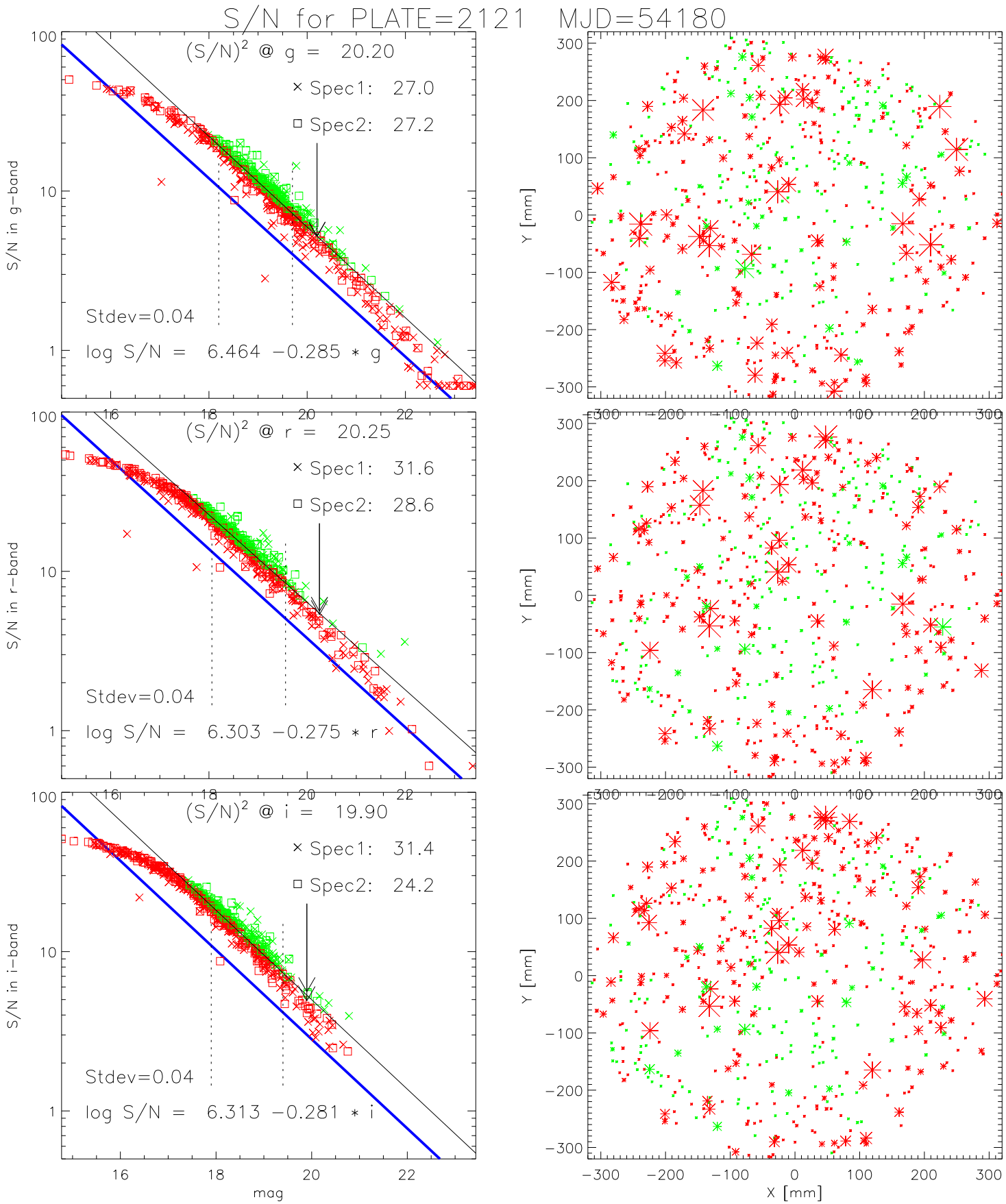
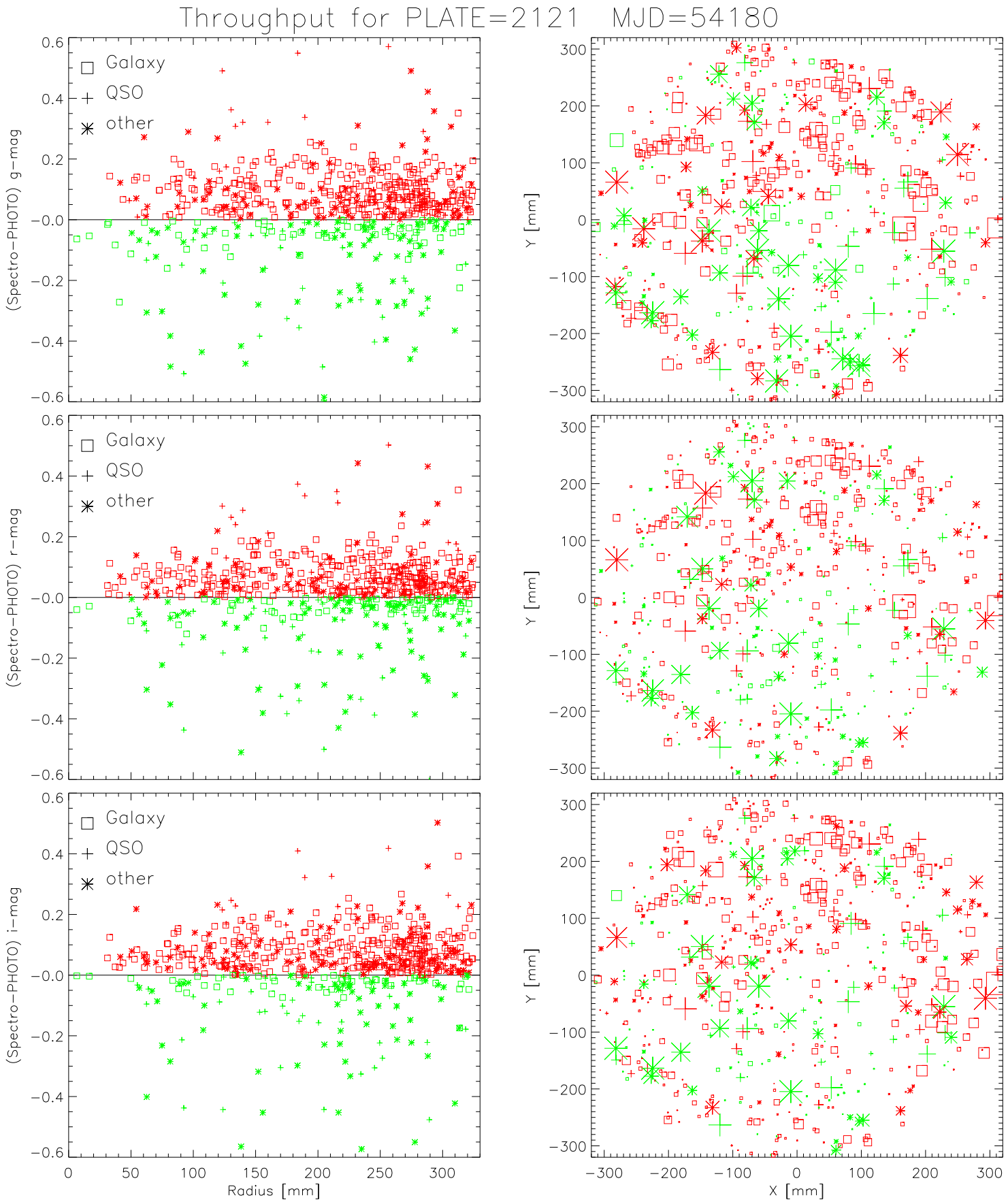
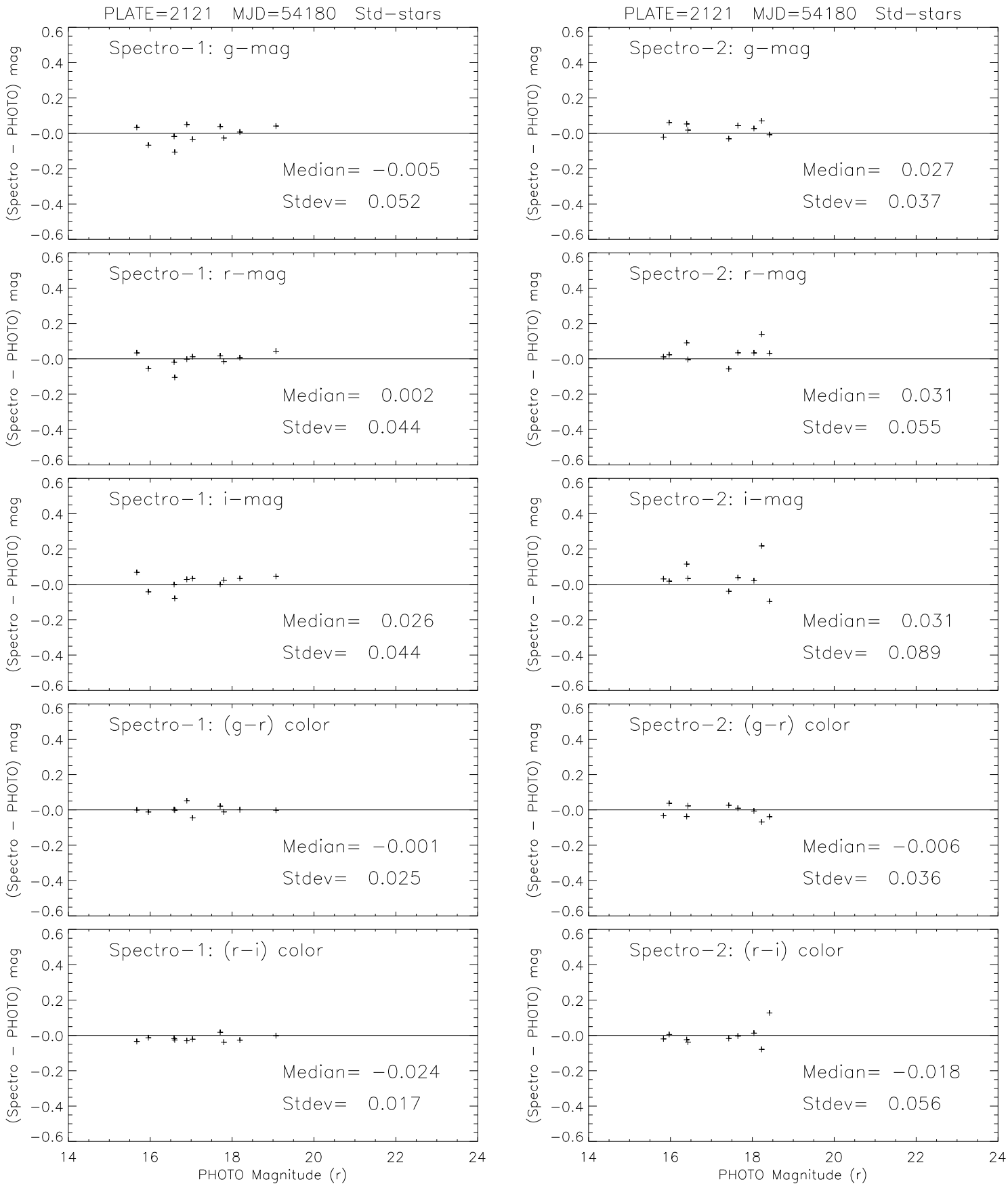
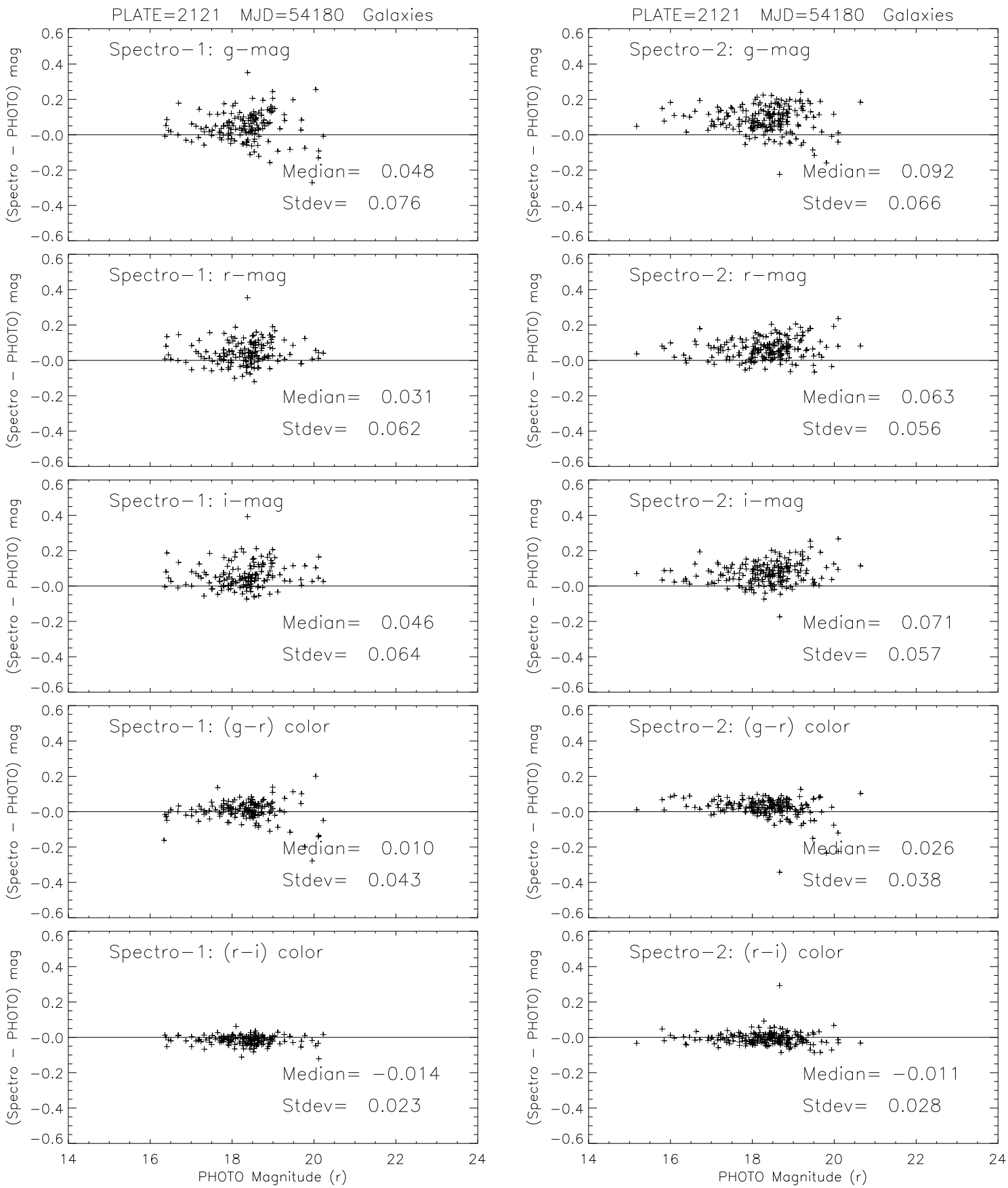
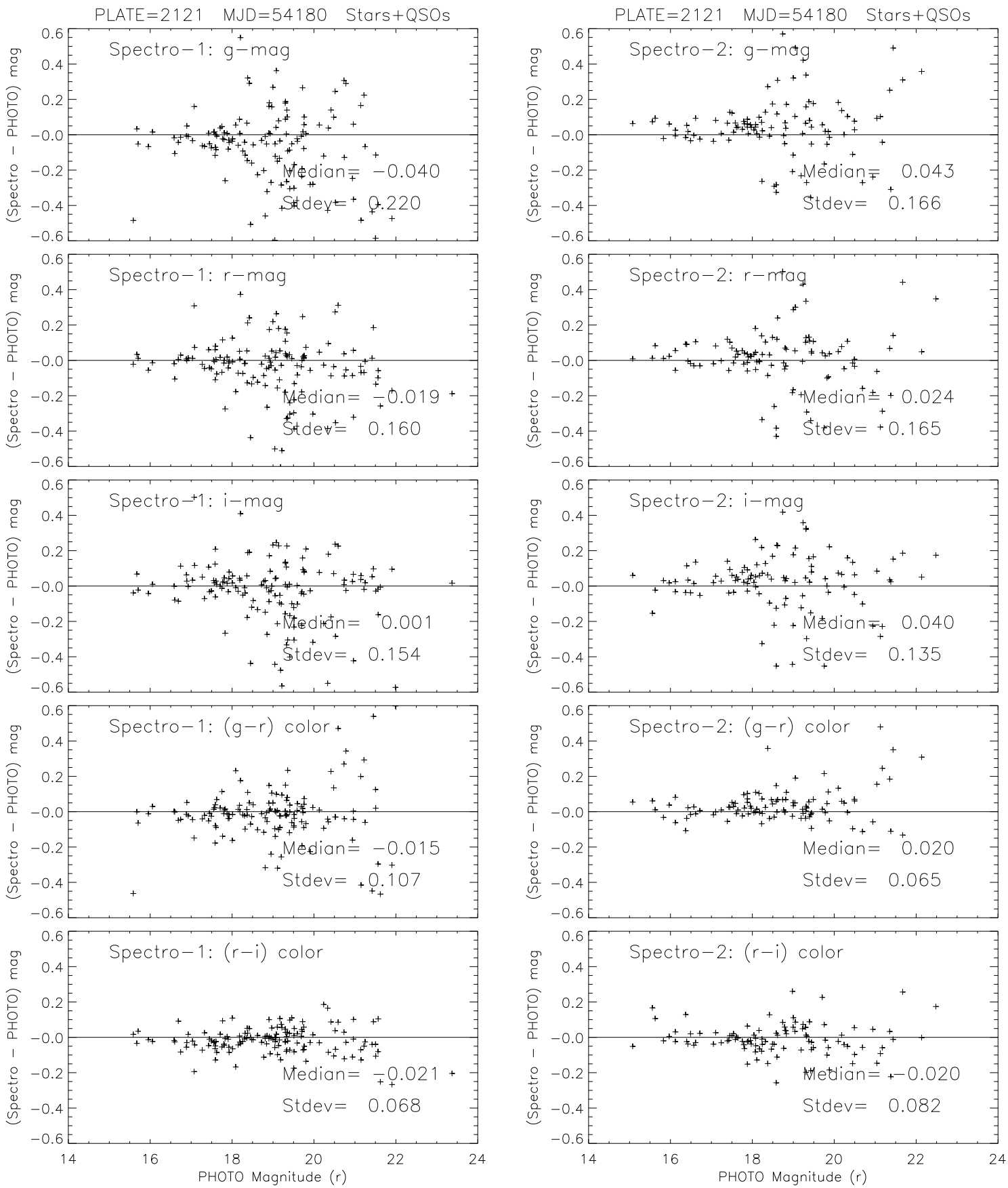

S/N for PLATE=2121 MJD=54180
(S/N)² @ g = 20.20
× Spec1: 27.0
□ Spec2: 27.2
Stdev=0.04
log S/N = 6.464 −0.285 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 31.6
□ Spec2: 28.6
Stdev=0.04
log S/N = 6.303 −0.275 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 31.4
□ Spec2: 24.2
Stdev=0.04
log S/N = 6.313 −0.281 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=2121 MJD=54180
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=2121 MJD=54180 Std−stars
Spectro−1: g−mag
Median= −0.005
Stdev= 0.052
Spectro−2: g−mag
Median= 0.027
Stdev= 0.037
Spectro−1: r−mag
Median= 0.002
Stdev= 0.044
Spectro−2: r−mag
Median= 0.031
Stdev= 0.055
Spectro−1: i−mag
Median= 0.026
Stdev= 0.044
Spectro−2: i−mag
Median= 0.031
Stdev= 0.089
Spectro−1: (g−r) color
Median= −0.001
Stdev= 0.025
Spectro−2: (g−r) color
Median= −0.006
Stdev= 0.036
Spectro−1: (r−i) color
Median= −0.024
Stdev= 0.017
Spectro−2: (r−i) color
Median= −0.018
Stdev= 0.056
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=2121 MJD=54180 Galaxies
Spectro−1: g−mag
Median= 0.048
Stdev= 0.076
Spectro−2: g−mag
Median= 0.092
Stdev= 0.066
Spectro−1: r−mag
Median= 0.031
Stdev= 0.062
Spectro−2: r−mag
Median= 0.063
Stdev= 0.056
Spectro−1: i−mag
Median= 0.046
Stdev= 0.064
Spectro−2: i−mag
Median= 0.071
Stdev= 0.057
Spectro−1: (g−r) color
Median= 0.010
Stdev= 0.043
Spectro−2: (g−r) color
Median= 0.026
Stdev= 0.038
Spectro−1: (r−i) color
Median= −0.014
Stdev= 0.023
Spectro−2: (r−i) color
Median= −0.011
Stdev= 0.028
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=2121 MJD=54180 Stars+QSOs
Spectro−1: g−mag
Median= −0.040
Stdev= 0.220
Spectro−1: r−mag
Median= −0.019
Stdev= 0.160
Spectro−1: i−mag
Median= 0.001
Stdev= 0.154
Spectro−1: (g−r) color
Median= −0.015
Stdev= 0.107
Spectro−1: (r−i) color
Median= −0.021
Stdev= 0.068
PLATE=2121 MJD=54180 Stars+QSOs
Spectro−2: g−mag
Median= 0.043
Stdev= 0.166
Spectro−2: r−mag
Median= 0.024
Stdev= 0.165
Spectro−2: i−mag
Median= 0.040
Stdev= 0.135
Spectro−2: (g−r) color
Median= 0.020
Stdev= 0.065
Spectro−2: (r−i) color
Median= −0.020
Stdev= 0.082
(Spectro − PHOTO) mag
PHOTO Magnitude (r)