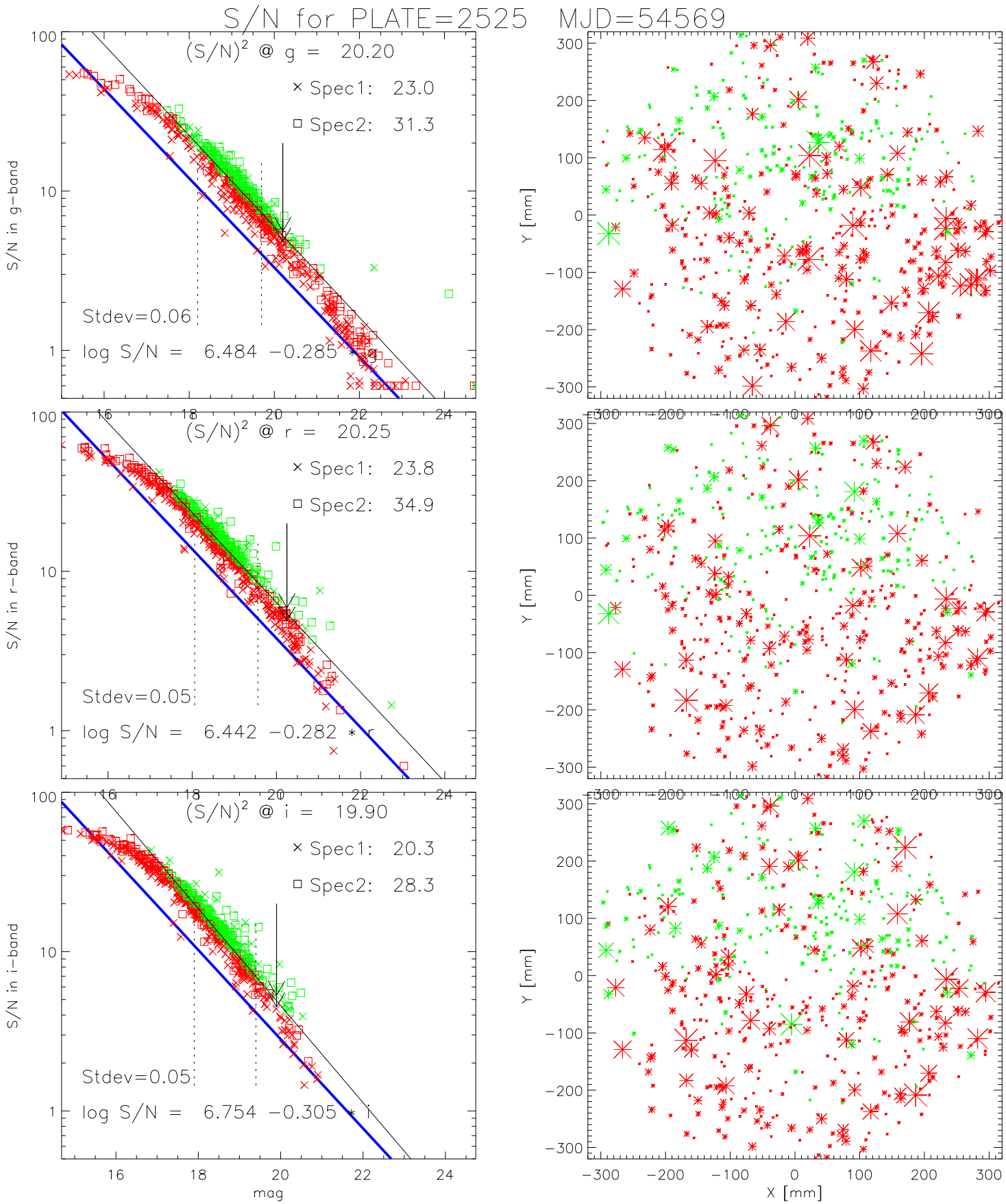
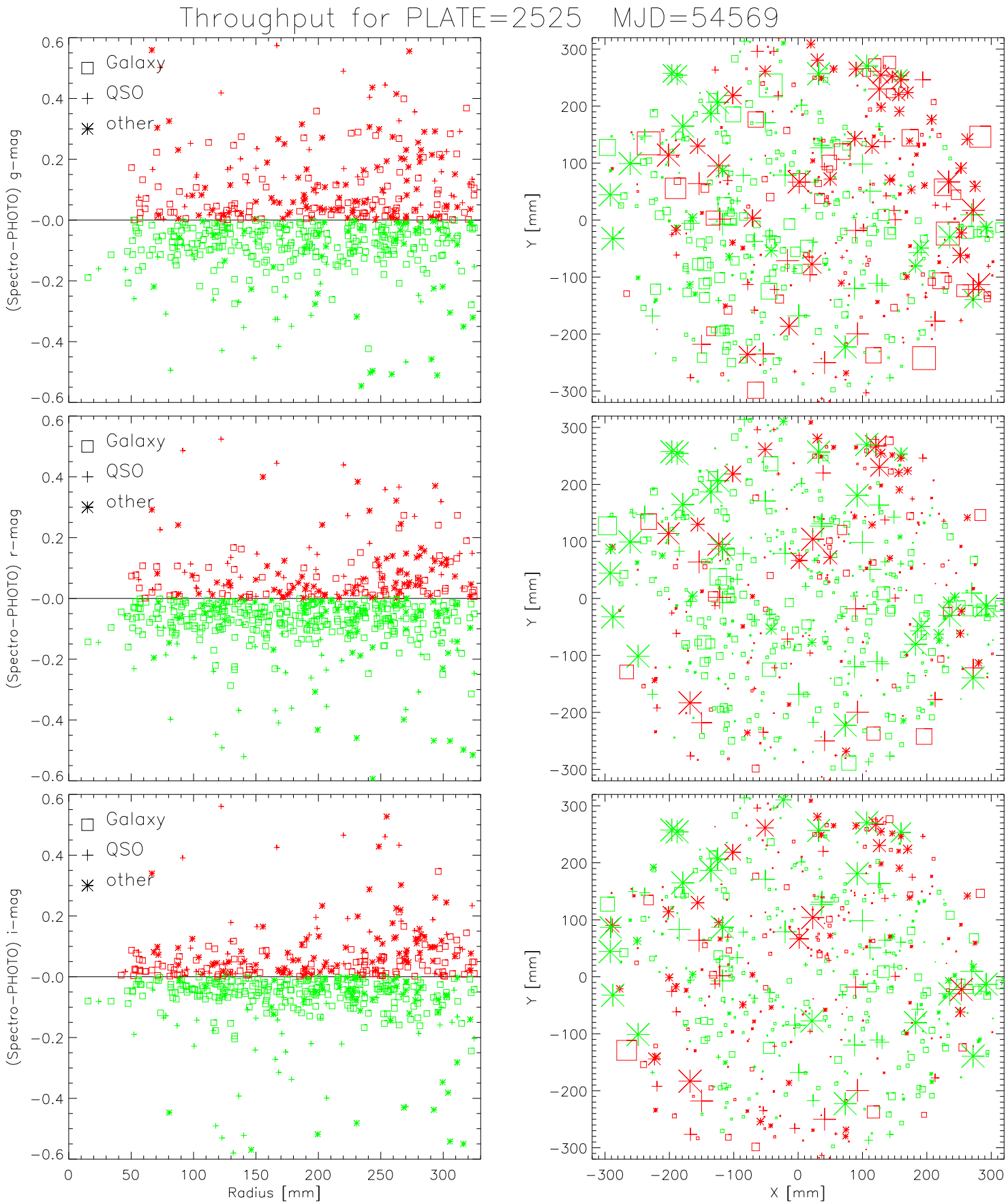
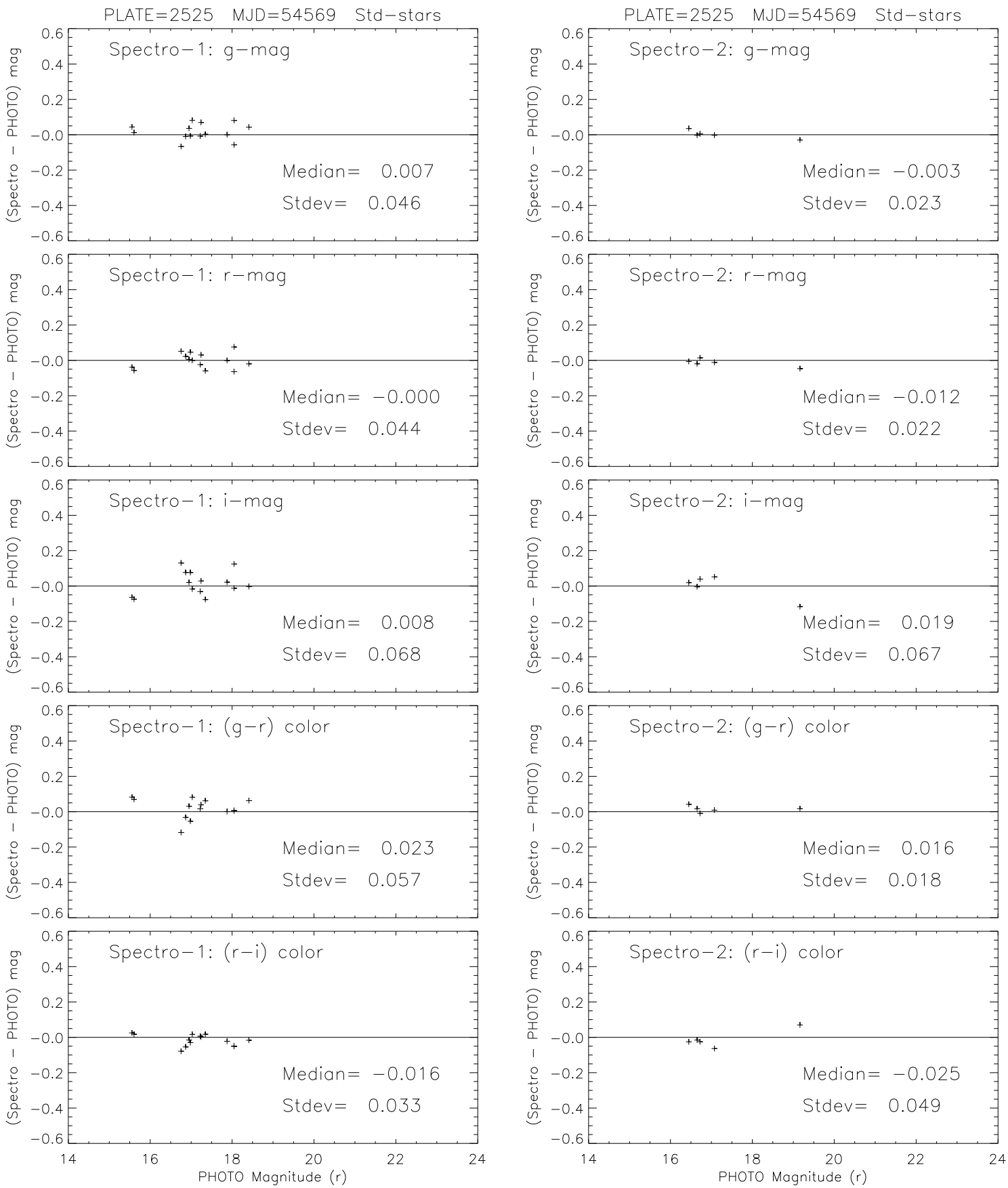
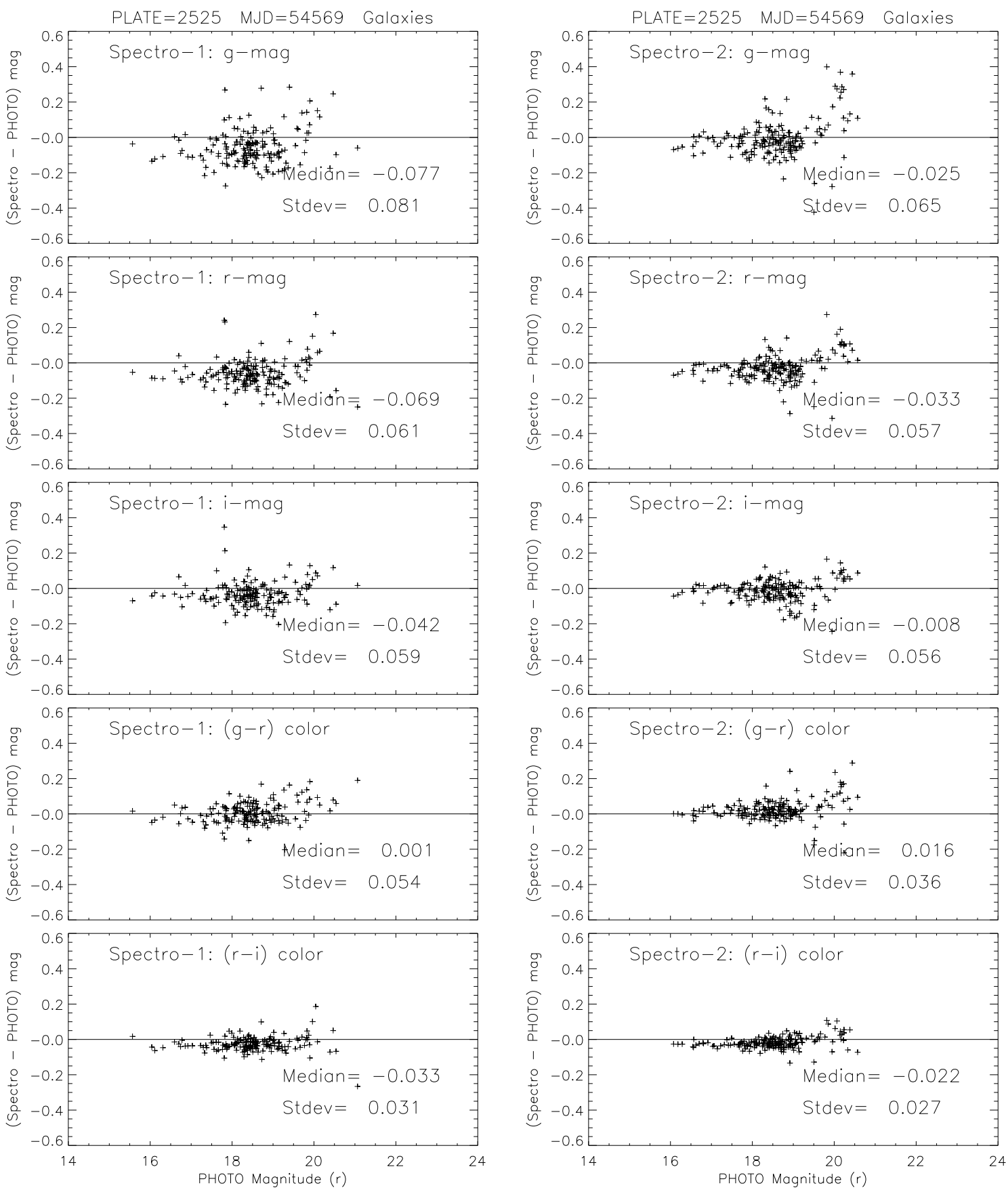
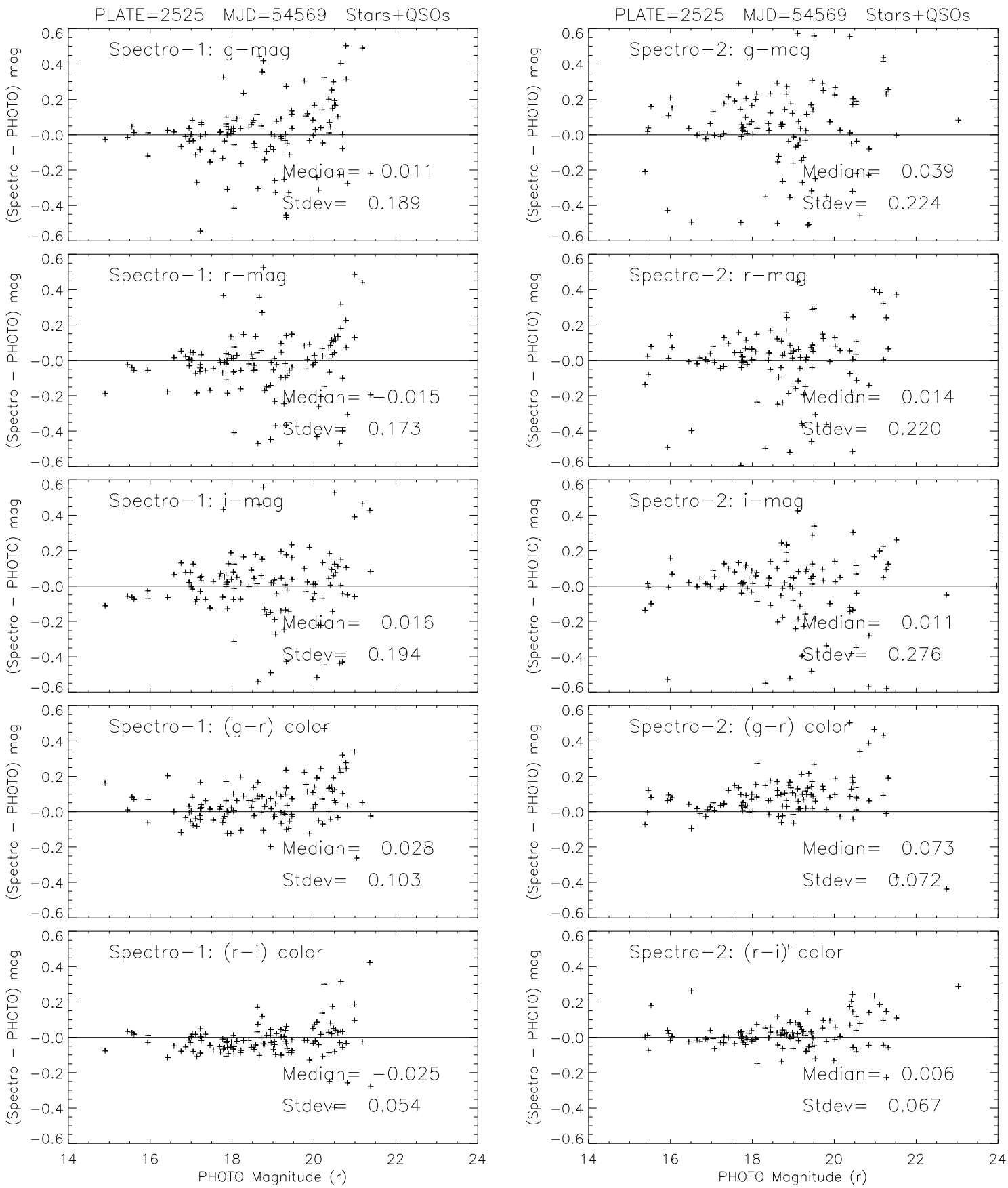

S/N for PLATE=2525 MJD=54569
(S/N)² @ g = 20.20
× Spec1: 23.0
□ Spec2: 31.3
Stdev=0.06
log S/N = 6.484 −0.285 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 23.8
□ Spec2: 34.9
Stdev=0.05
log S/N = 6.442 −0.282 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 20.3
□ Spec2: 28.3
Stdev=0.05
log S/N = 6.754 −0.305 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=2525 MJD=54569
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=2525 MJD=54569 Std−stars
Spectro−1: g−mag
Median= 0.007
Stdev= 0.046
Spectro−2: g−mag
Median= −0.003
Stdev= 0.023
Spectro−1: r−mag
Median= −0.000
Stdev= 0.044
Spectro−2: r−mag
Median= −0.012
Stdev= 0.022
Spectro−1: i−mag
Median= 0.008
Stdev= 0.068
Spectro−2: i−mag
Median= 0.019
Stdev= 0.067
Spectro−1: (g−r) color
Median= 0.023
Stdev= 0.057
Spectro−2: (g−r) color
Median= 0.016
Stdev= 0.018
Spectro−1: (r−i) color
Median= −0.016
Stdev= 0.033
Spectro−2: (r−i) color
Median= −0.025
Stdev= 0.049
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=2525 MJD=54569 Galaxies
Spectro−1: g−mag
Median= −0.077
Stdev= 0.081
Spectro−2: g−mag
Median= −0.025
Stdev= 0.065
Spectro−1: r−mag
Median= −0.069
Stdev= 0.061
Spectro−2: r−mag
Median= −0.033
Stdev= 0.057
Spectro−1: i−mag
Median= −0.042
Stdev= 0.059
Spectro−2: i−mag
Median= −0.008
Stdev= 0.056
Spectro−1: (g−r) color
Median= 0.001
Stdev= 0.054
Spectro−2: (g−r) color
Median= 0.016
Stdev= 0.036
Spectro−1: (r−i) color
Median= −0.033
Stdev= 0.031
Spectro−2: (r−i) color
Median= −0.022
Stdev= 0.027
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=2525 MJD=54569 Stars+QSOs
Spectro−1: g−mag
Median= + 0.011
Stdev= 0.189
Spectro−1: r−mag
Median= −0.015
Stdev= 0.173
Spectro−1: i−mag
Median= 0.016
Stdev= 0.194
Spectro−1: (g−r) color
Median= 0.028
Stdev= 0.103
Spectro−1: (r−i) color
Median= −0.025
Stdev= 0.054
PLATE=2525 MJD=54569 Stars+QSOs
Spectro−2: g−mag
Median= 0.039
Stdev= 0.224
Spectro−2: r−mag
Median= 0.014
Stdev= 0.220
Spectro−2: i−mag
Median= 0.011
Stdev= 0.276
Spectro−2: (g−r) color
Median= 0.073
Stdev= 0.072
Spectro−2: (r−i) color
Median= + 0.006
Stdev= 0.067
(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