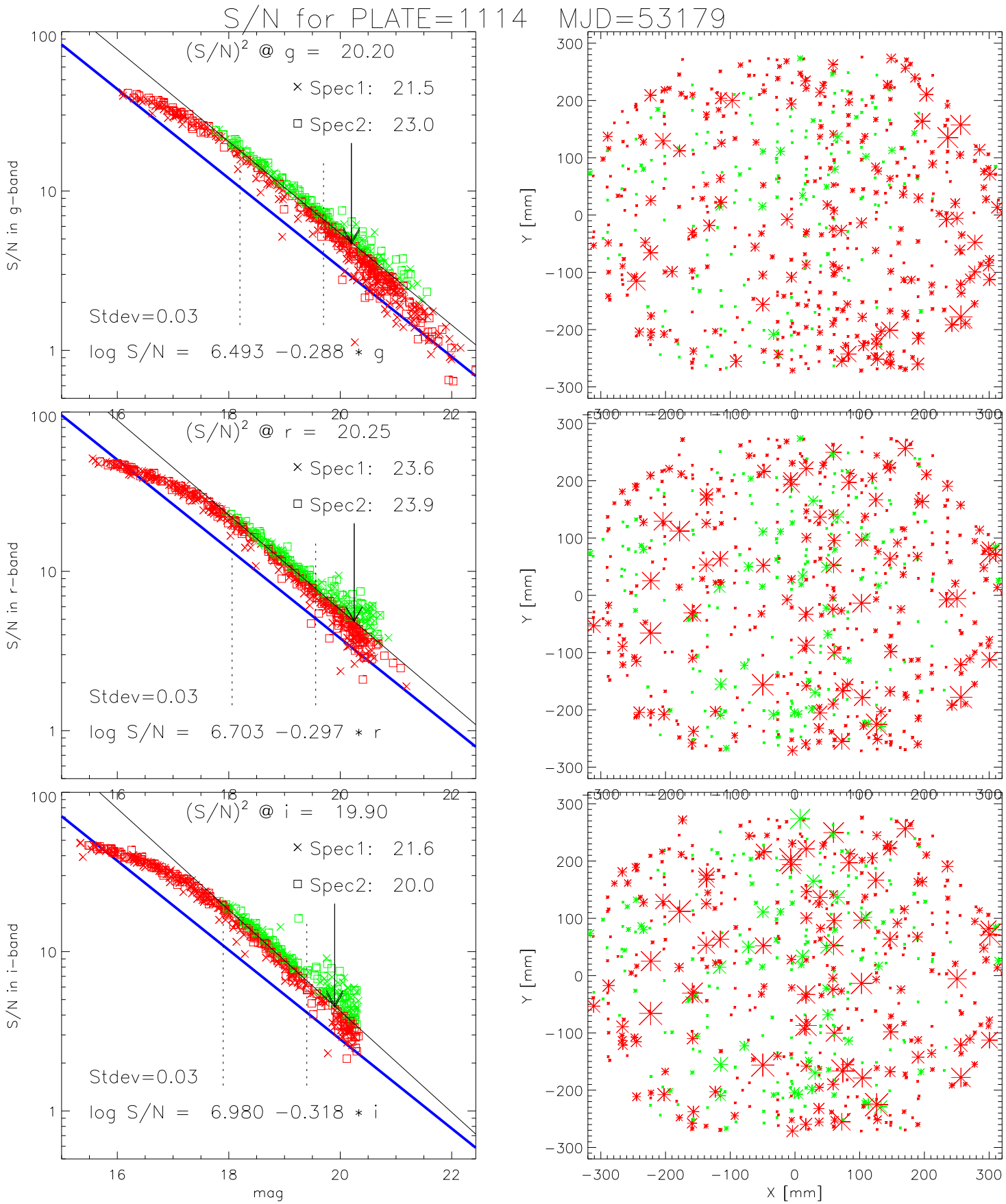
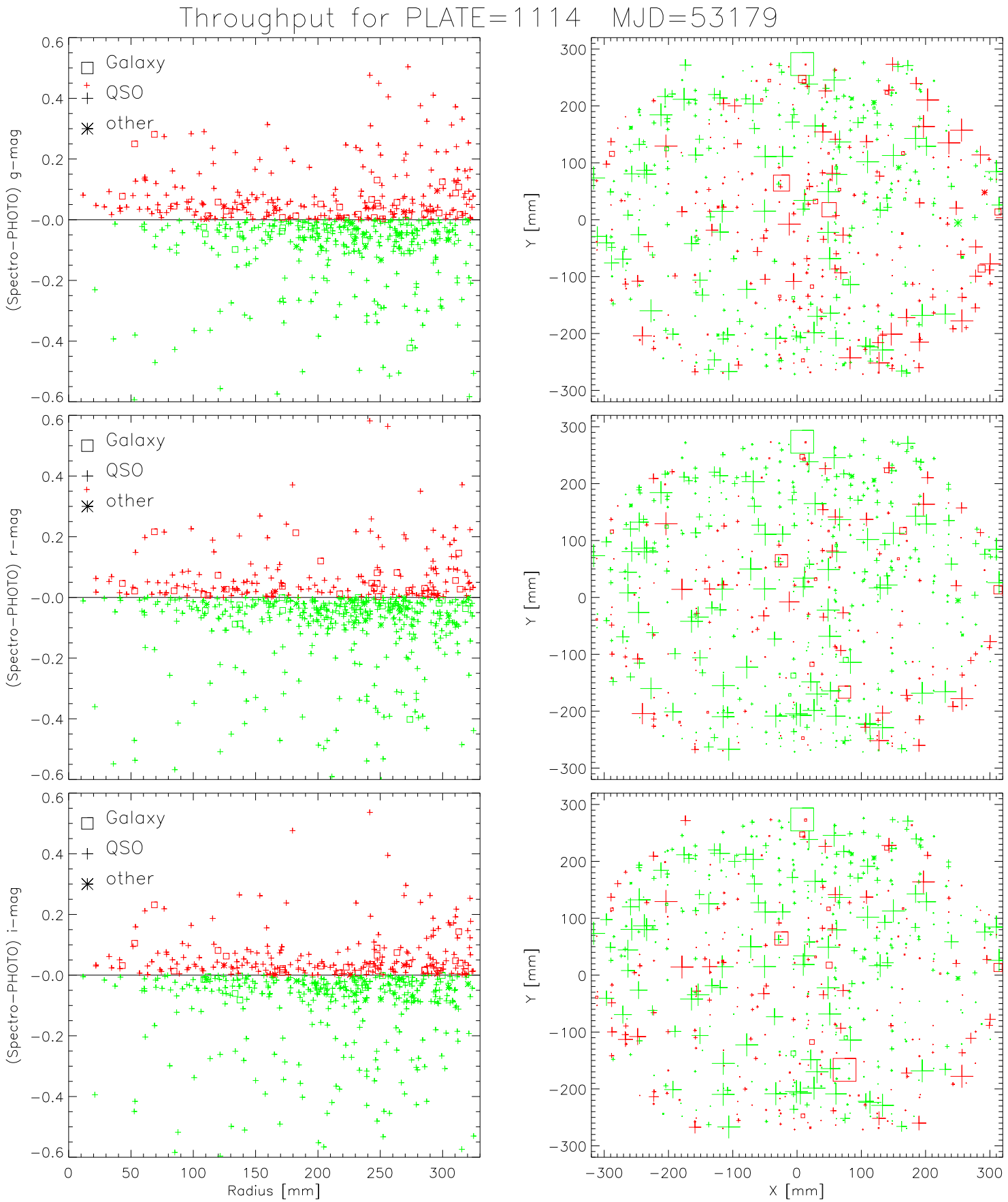
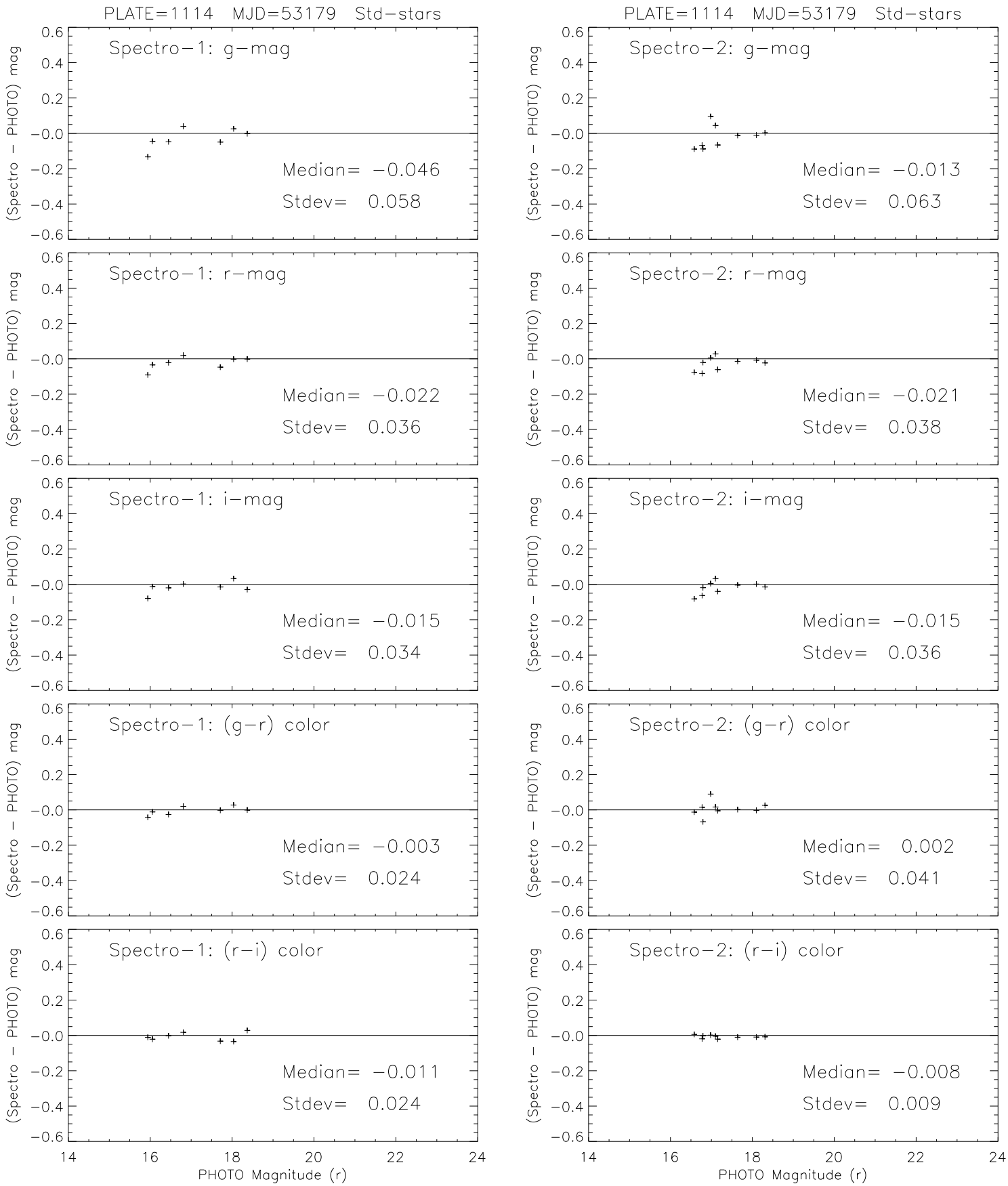
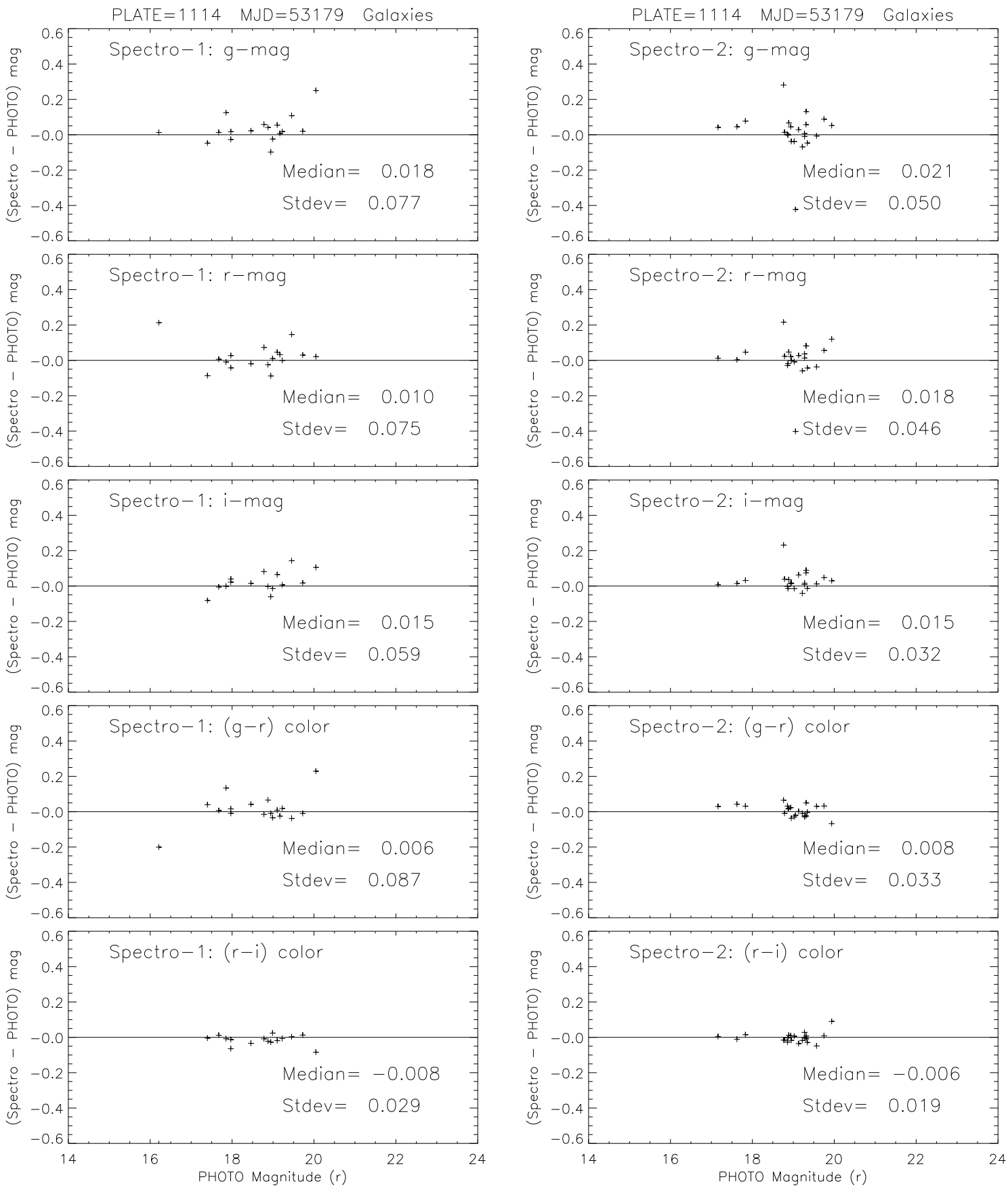
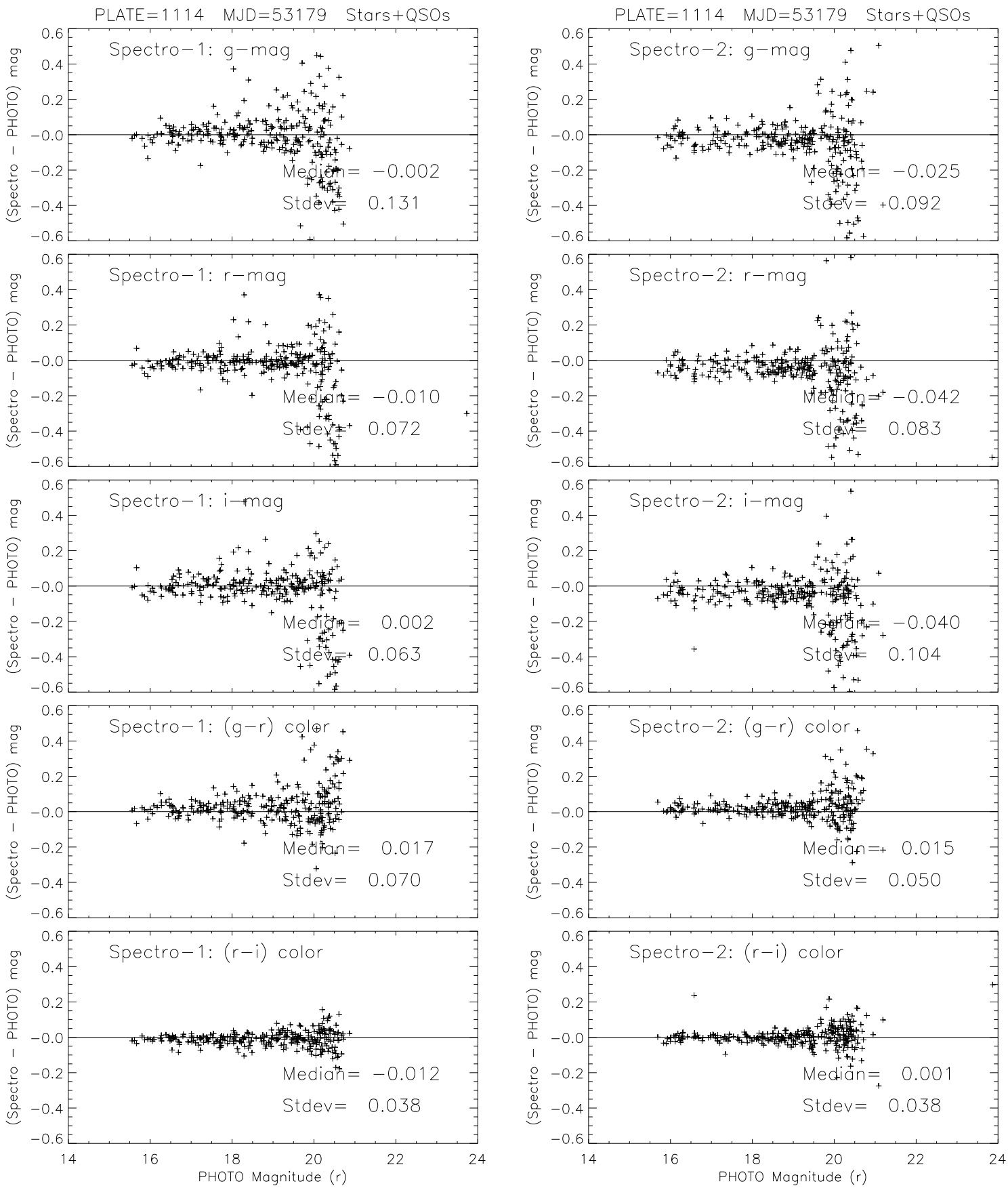

S/N for PLATE=1114 MJD=53179
(S/N)² @ g = 20.20
× Spec1: 21.5
□ Spec2: 23.0
Stdev=0.03
log S/N = 6.493 −0.288 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 23.6
□ Spec2: 23.9
Stdev=0.03
log S/N = 6.703 −0.297 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 21.6
□ Spec2: 20.0
Stdev=0.03
log S/N = 6.980 −0.318 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=1114 MJD=53179
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=1114 MJD=53179 Std−stars
Spectro−1: g−mag
Median= −0.046
Stdev= 0.058
Spectro−1: r−mag
Median= −0.022
Stdev= 0.036
Spectro−1: i−mag
Median= −0.015
Stdev= 0.034
Spectro−1: (g−r) color
Median= −0.003
Stdev= 0.024
Spectro−1: (r−i) color
Median= −0.011
Stdev= 0.024
PLATE=1114 MJD=53179 Std−stars
Spectro−2: g−mag
Median= −0.013
Stdev= 0.063
Spectro−2: r−mag
Median= −0.021
Stdev= 0.038
Spectro−2: i−mag
Median= −0.015
Stdev= 0.036
Spectro−2: (g−r) color
Median= 0.002
Stdev= 0.041
Spectro−2: (r−i) color
Median= −0.008
Stdev= 0.009
(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


PLATE=1114 MJD=53179 Galaxies
Spectro−1: g−mag
Median= 0.018
Stdev= 0.077
Spectro−2: g−mag
Median= 0.021
Stdev= 0.050
Spectro−1: r−mag
Median= 0.010
Stdev= 0.075
Spectro−2: r−mag
Median= 0.018
Stdev= 0.046
Spectro−1: i−mag
Median= 0.015
Stdev= 0.059
Spectro−2: i−mag
Median= 0.015
Stdev= 0.032
Spectro−1: (g−r) color
Median= 0.006
Stdev= 0.087
Spectro−2: (g−r) color
Median= 0.008
Stdev= 0.033
Spectro−1: (r−i) color
Median= −0.008
Stdev= 0.029
Spectro−2: (r−i) color
Median= −0.006
Stdev= 0.019
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=1114 MJD=53179 Stars+QSOs
Spectro−1: g−mag
Median= −0.002
Stdev= 0.131
Spectro−1: r−mag
Median= −0.010
Stdev= 0.072
Spectro−1: i−mag
Median= 0.002
Stdev= 0.063
Spectro−1: (g−r) color
Median= 0.017
Stdev= 0.070
Spectro−1: (r−i) color
Median= −0.012
Stdev= 0.038
PLATE=1114 MJD=53179 Stars+QSOs
Spectro−2: g−mag
Median= −0.025
Stdev= +0.092
Spectro−2: r−mag
Median= −0.042
Stdev= 0.083
Spectro−2: i−mag
Median= −0.040
Stdev= 0.104
Spectro−2: (g−r) color
Median= 0.015
Stdev= 0.050
Spectro−2: (r−i) color
Median= 0.001
Stdev= 0.038
(Spectro − PHOTO) mag
PHOTO Magnitude (r)