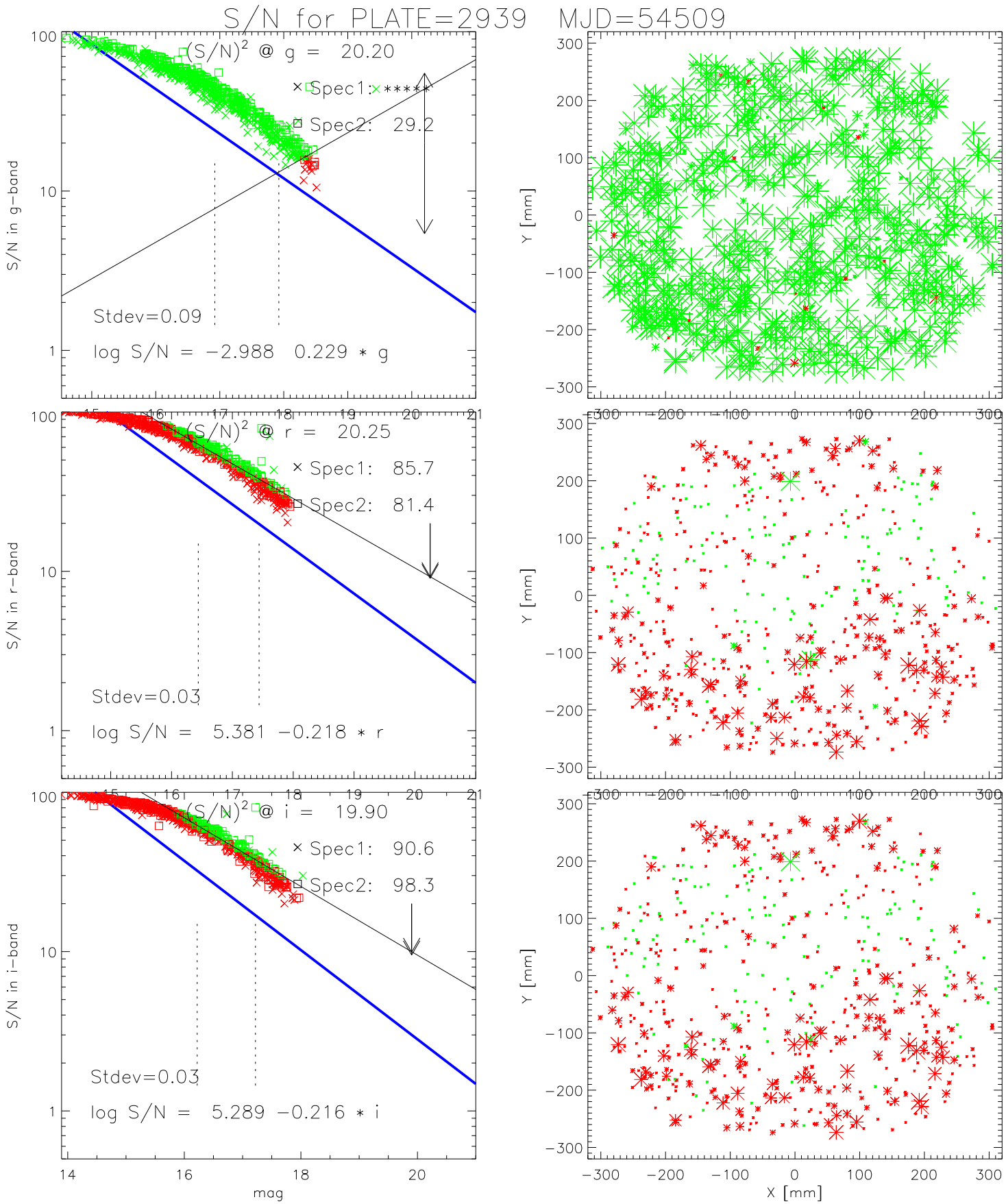
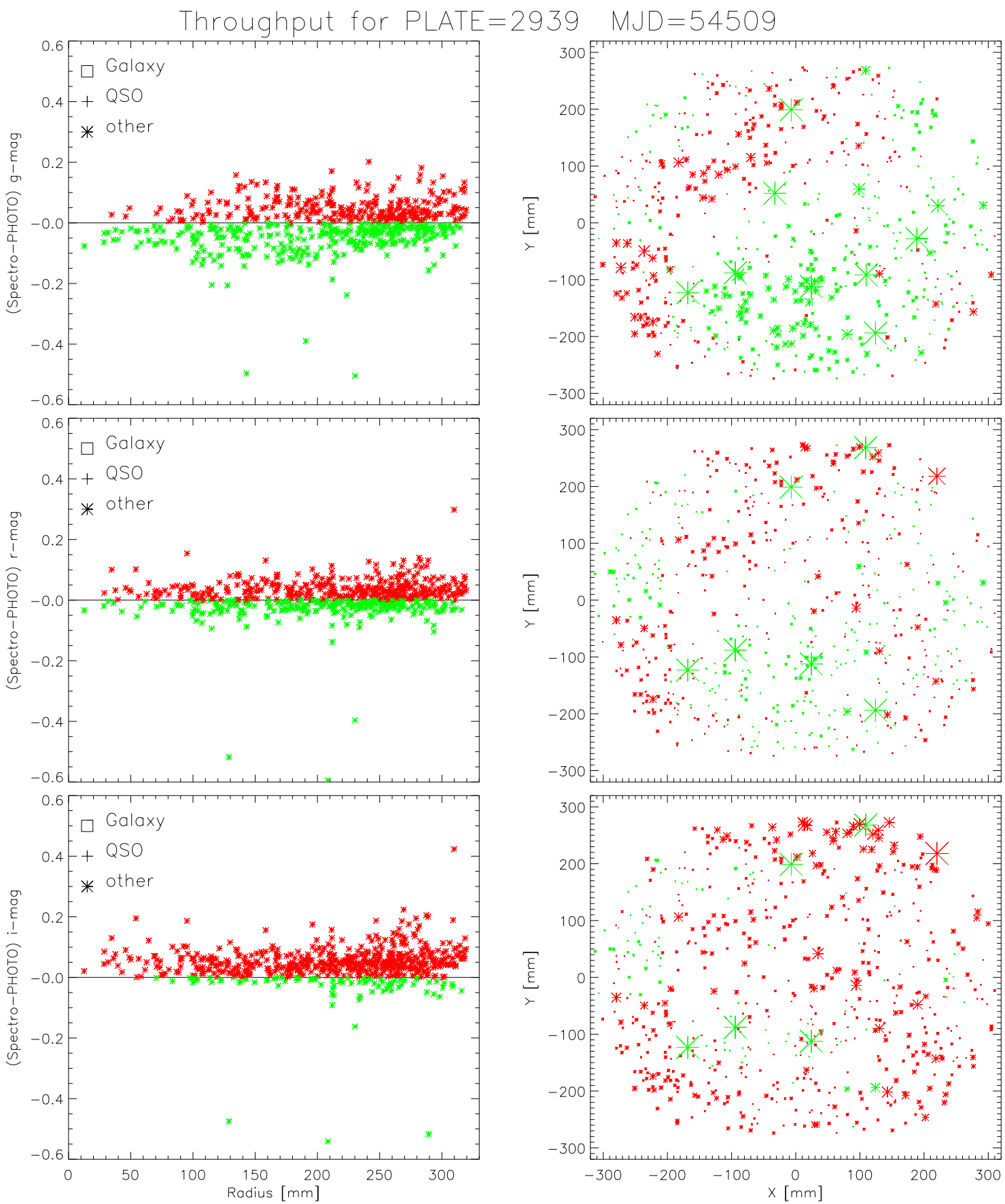
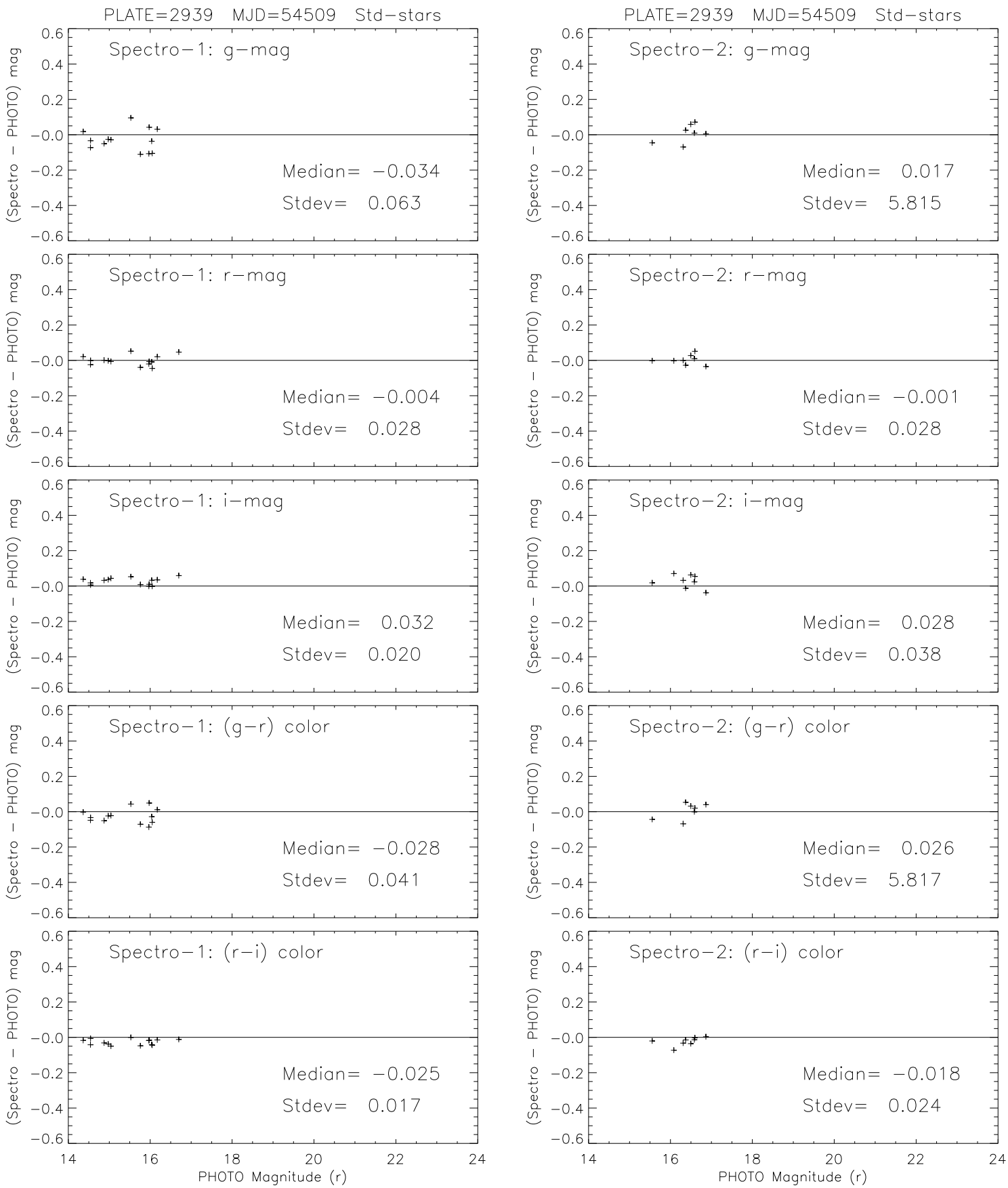
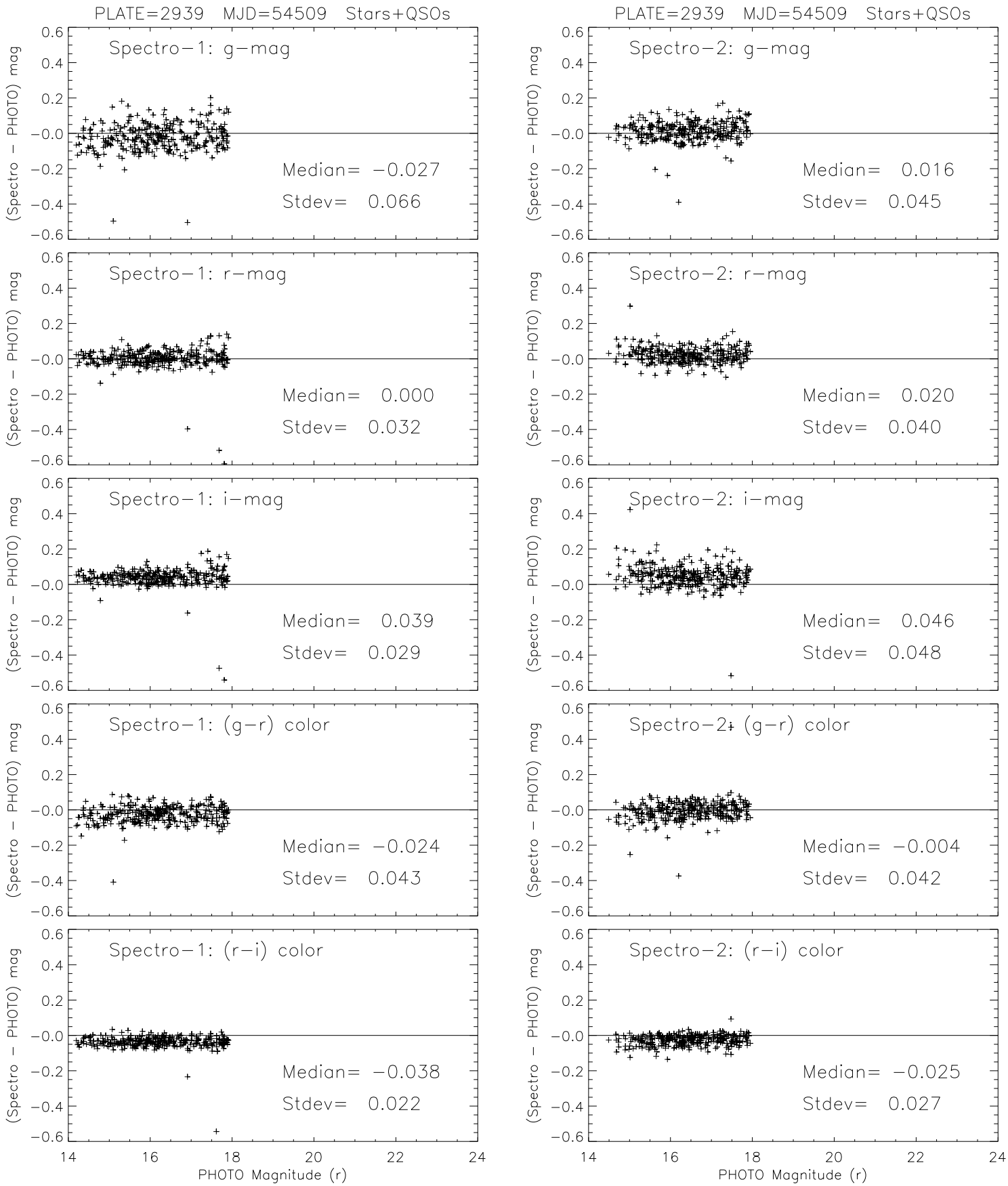

S/N for PLATE=2939 MJD=54509
(S/N)² @ g = 20.20
Spec1: *****
Spec2: 29.2
Stdev=0.09
log S/N = −2.988 0.229 * g
S/N in g−band
(S/N)² @ r = 20.25
Spec1: 85.7
Spec2: 81.4
Stdev=0.03
log S/N = 5.381 −0.218 * r
S/N in r−band
(S/N)² @ i = 19.90
Spec1: 90.6
Spec2: 98.3
Stdev=0.03
log S/N = 5.289 −0.216 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=2939 MJD=54509
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=2939 MJD=54509 Std−stars
Spectro−1: g−mag
Median= −0.034
Stdev= 0.063
Spectro−2: g−mag
Median= 0.017
Stdev= 5.815
Spectro−1: r−mag
Median= −0.004
Stdev= 0.028
Spectro−2: r−mag
Median= −0.001
Stdev= 0.028
Spectro−1: i−mag
Median= 0.032
Stdev= 0.020
Spectro−2: i−mag
Median= 0.028
Stdev= 0.038
Spectro−1: (g−r) color
Median= −0.028
Stdev= 0.041
Spectro−2: (g−r) color
Median= 0.026
Stdev= 5.817
Spectro−1: (r−i) color
Median= −0.025
Stdev= 0.017
Spectro−2: (r−i) color
Median= −0.018
Stdev= 0.024
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=2939 MJD=54509 Galaxies
Spectro−1: g−mag
Spectro−1: r−mag
Spectro−1: i−mag
Spectro−1: (g−r) color
Spectro−1: (r−i) color
PLATE=2939 MJD=54509 Galaxies
Spectro−2: g−mag
Spectro−2: r−mag
Spectro−2: i−mag
Spectro−2: (g−r) color
Spectro−2: (r−i) color
(Spectro − PHOTO) mag
0.6
0.4
0.2
−0.0
−0.2
−0.4
−0.6
14
16
18
20
22
24
PHOTO Magnitude (r)


PLATE=2939 MJD=54509 Stars+QSOs
Spectro−1: g−mag
Median= −0.027
Stdev= 0.066
Spectro−2: g−mag
Median= 0.016
Stdev= 0.045
Spectro−1: r−mag
Median= 0.000
Stdev= 0.032
Spectro−2: r−mag
Median= 0.020
Stdev= 0.040
Spectro−1: i−mag
Median= 0.039
Stdev= 0.029
Spectro−2: i−mag
Median= 0.046
Stdev= 0.048
Spectro−1: (g−r) color
Median= −0.024
Stdev= 0.043
Spectro−2: (g−r) color
Median= −0.004
Stdev= 0.042
Spectro−1: (r−i) color
Median= −0.038
Stdev= 0.022
Spectro−2: (r−i) color
Median= −0.025
Stdev= 0.027
(Spectro − PHOTO) mag
PHOTO Magnitude (r)