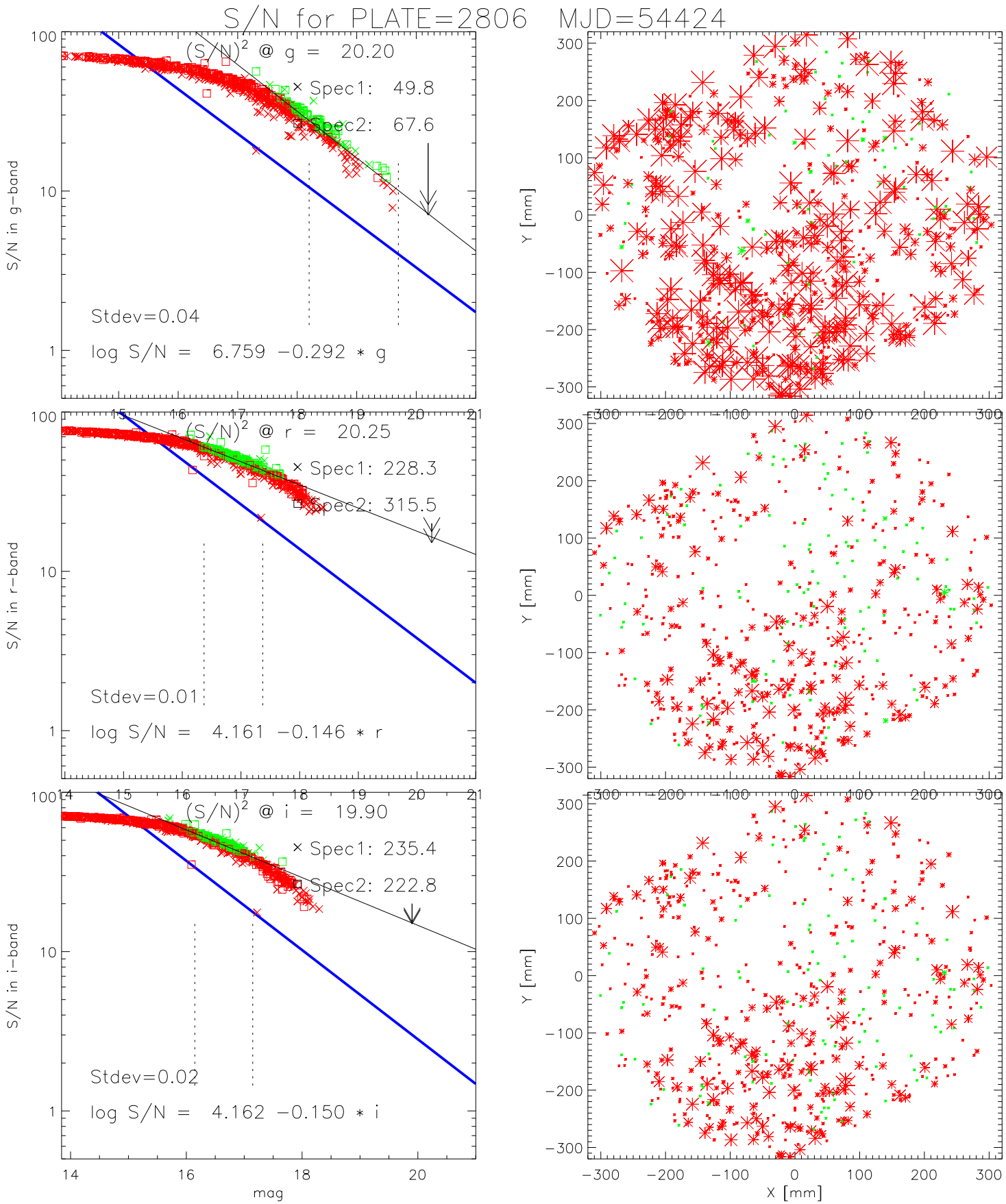
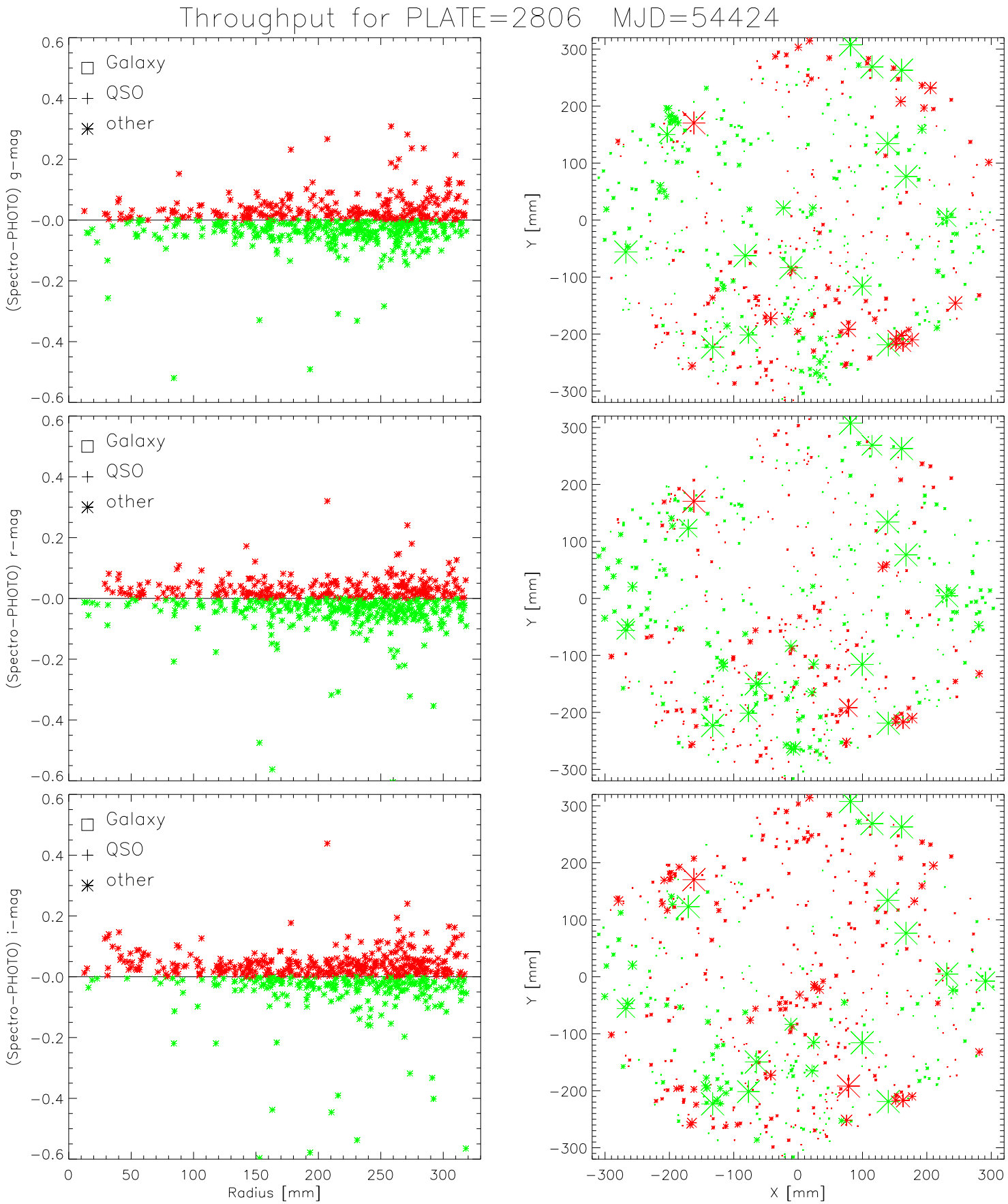
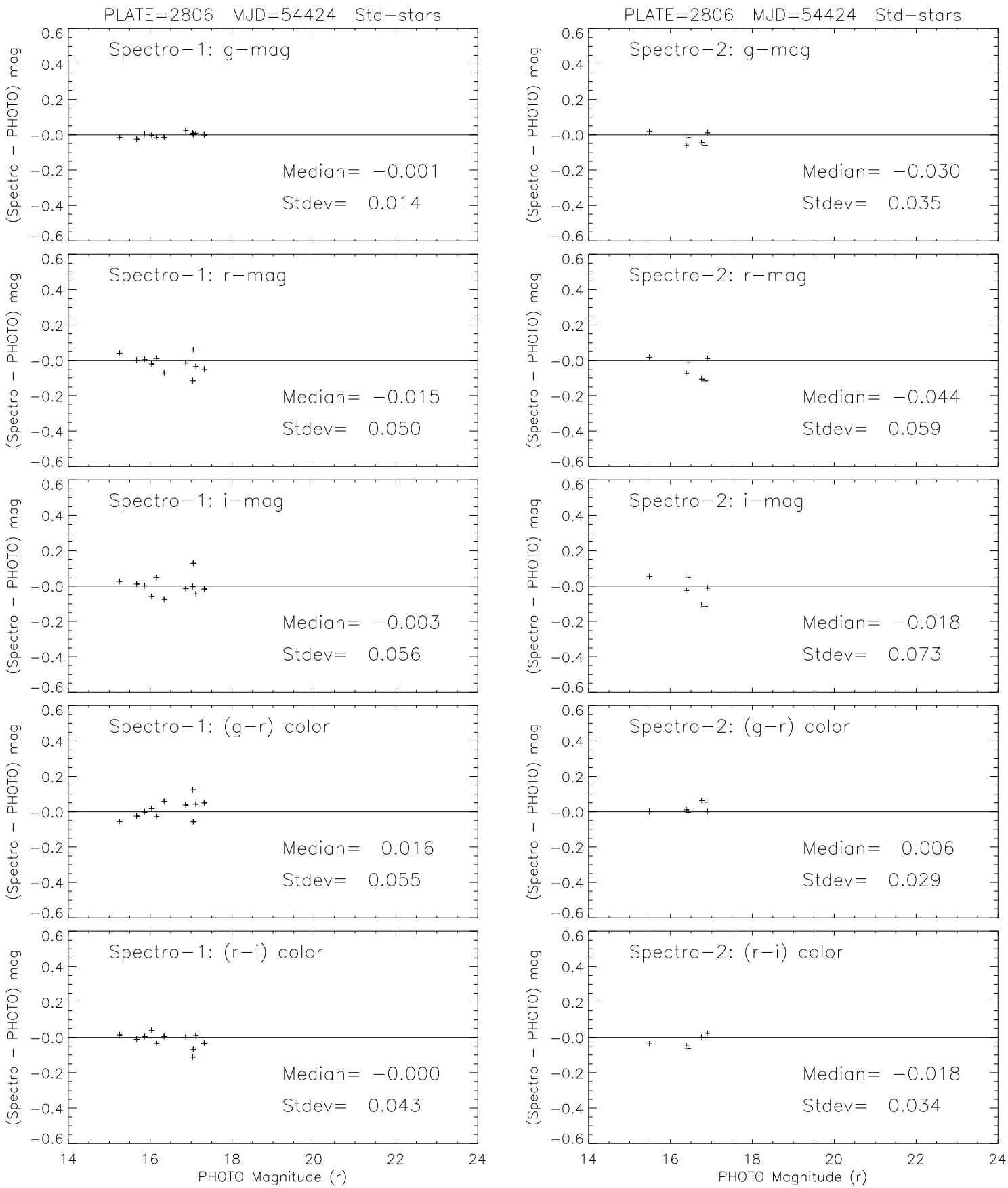
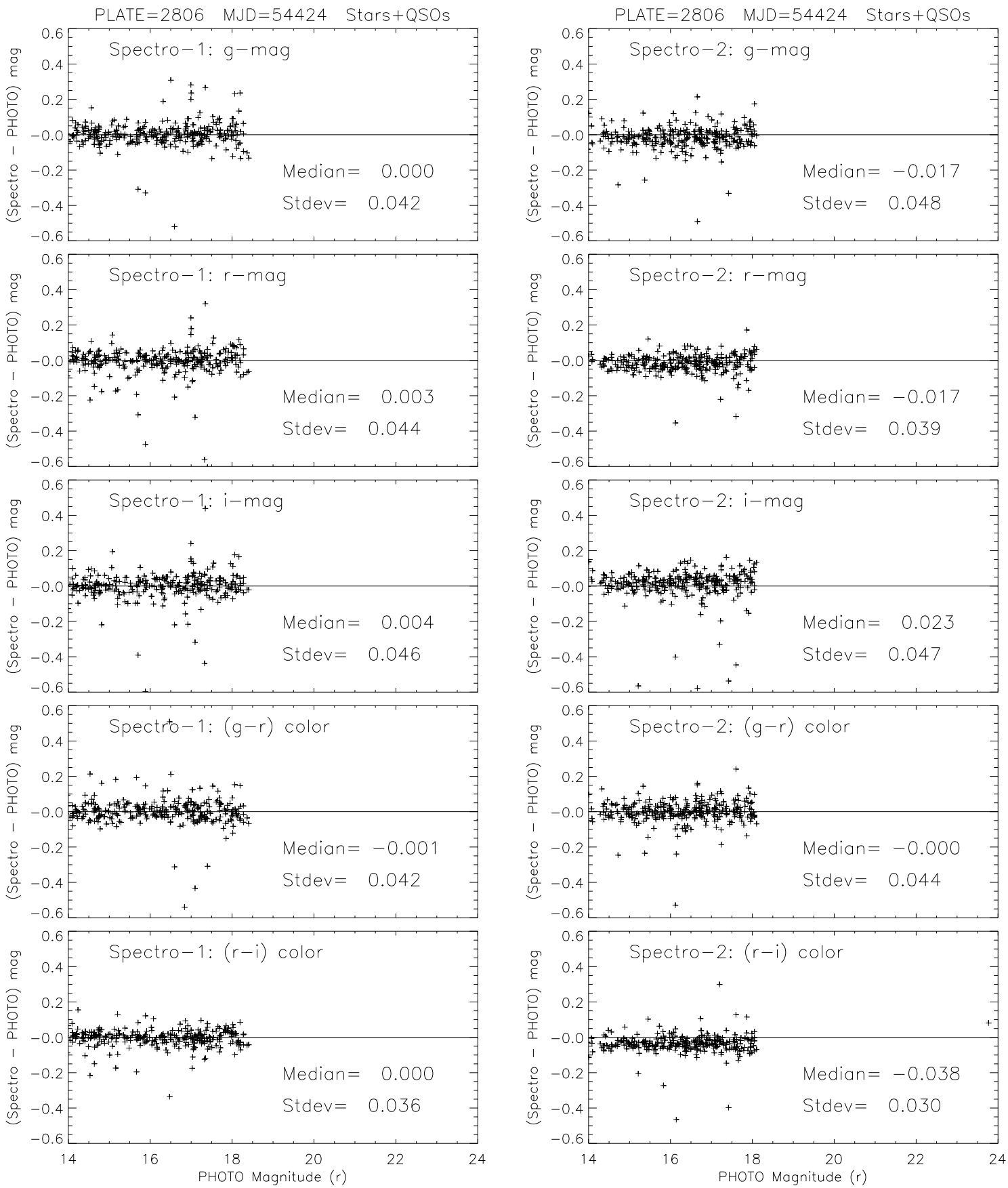

S/N for PLATE=2806 MJD=54424
(S/N)² @ g = 20.20
× Spec1: 49.8
□ Spec2: 67.6
Stdev=0.04
log S/N = 6.759 −0.292 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 228.3
□ Spec2: 315.5
Stdev=0.01
log S/N = 4.161 −0.146 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 235.4
□ Spec2: 222.8
Stdev=0.02
log S/N = 4.162 −0.150 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=2806 MJD=54424
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
X [mm]
Y [mm]


PLATE=2806 MJD=54424 Std−stars
Spectro−1: g−mag
Median= −0.001
Stdev= 0.014
Spectro−2: g−mag
Median= −0.030
Stdev= 0.035
Spectro−1: r−mag
Median= −0.015
Stdev= 0.050
Spectro−2: r−mag
Median= −0.044
Stdev= 0.059
Spectro−1: i−mag
Median= −0.003
Stdev= 0.056
Spectro−2: i−mag
Median= −0.018
Stdev= 0.073
Spectro−1: (g−r) color
Median= 0.016
Stdev= 0.055
Spectro−2: (g−r) color
Median= 0.006
Stdev= 0.029
Spectro−1: (r−i) color
Median= −0.000
Stdev= 0.043
Spectro−2: (r−i) color
Median= −0.018
Stdev= 0.034
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=2806 MJD=54424 Galaxies
Spectro−1: g−mag
Spectro−2: g−mag
Spectro−1: r−mag
Spectro−2: r−mag
Spectro−1: i−mag
Spectro−2: i−mag
Spectro−1: (g−r) color
Spectro−2: (g−r) color
Spectro−1: (r−i) 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=2806 MJD=54424 Stars+QSOs
Spectro−1: g−mag
Median= 0.000
Stdev= 0.042
Spectro−1: r−mag
Median= 0.003
Stdev= 0.044
Spectro−1: i−mag
Median= 0.004
Stdev= 0.046
Spectro−1: (g−r) color
Median= −0.001
Stdev= 0.042
Spectro−1: (r−i) color
Median= 0.000
Stdev= 0.036
PLATE=2806 MJD=54424 Stars+QSOs
Spectro−2: g−mag
Median= −0.017
Stdev= 0.048
Spectro−2: r−mag
Median= −0.017
Stdev= 0.039
Spectro−2: i−mag
Median= 0.023
Stdev= 0.047
Spectro−2: (g−r) color
Median= −0.000
Stdev= 0.044
Spectro−2: (r−i) color
Median= −0.038
Stdev= 0.030
(Spectro − PHOTO) mag
PHOTO Magnitude (r)