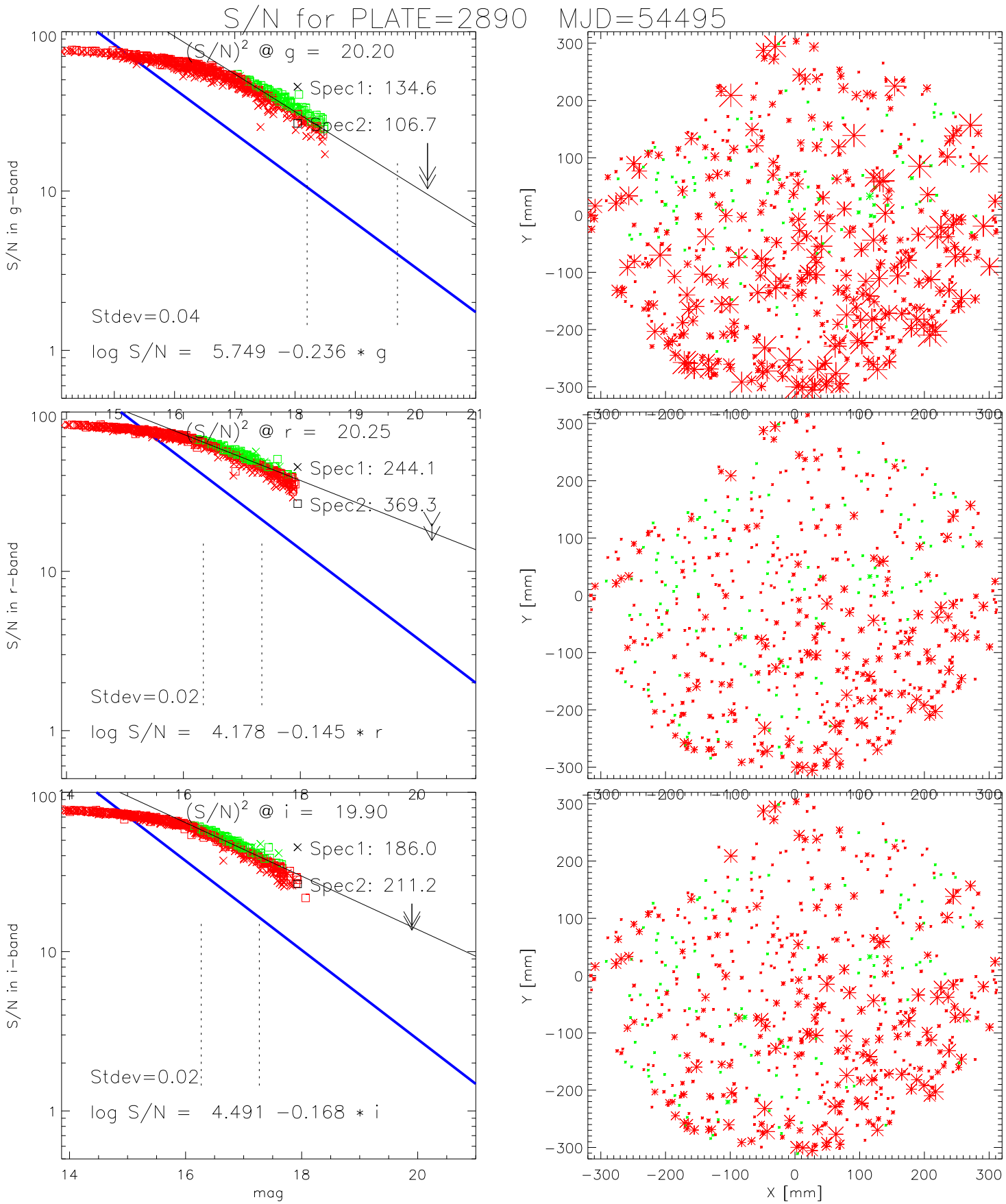
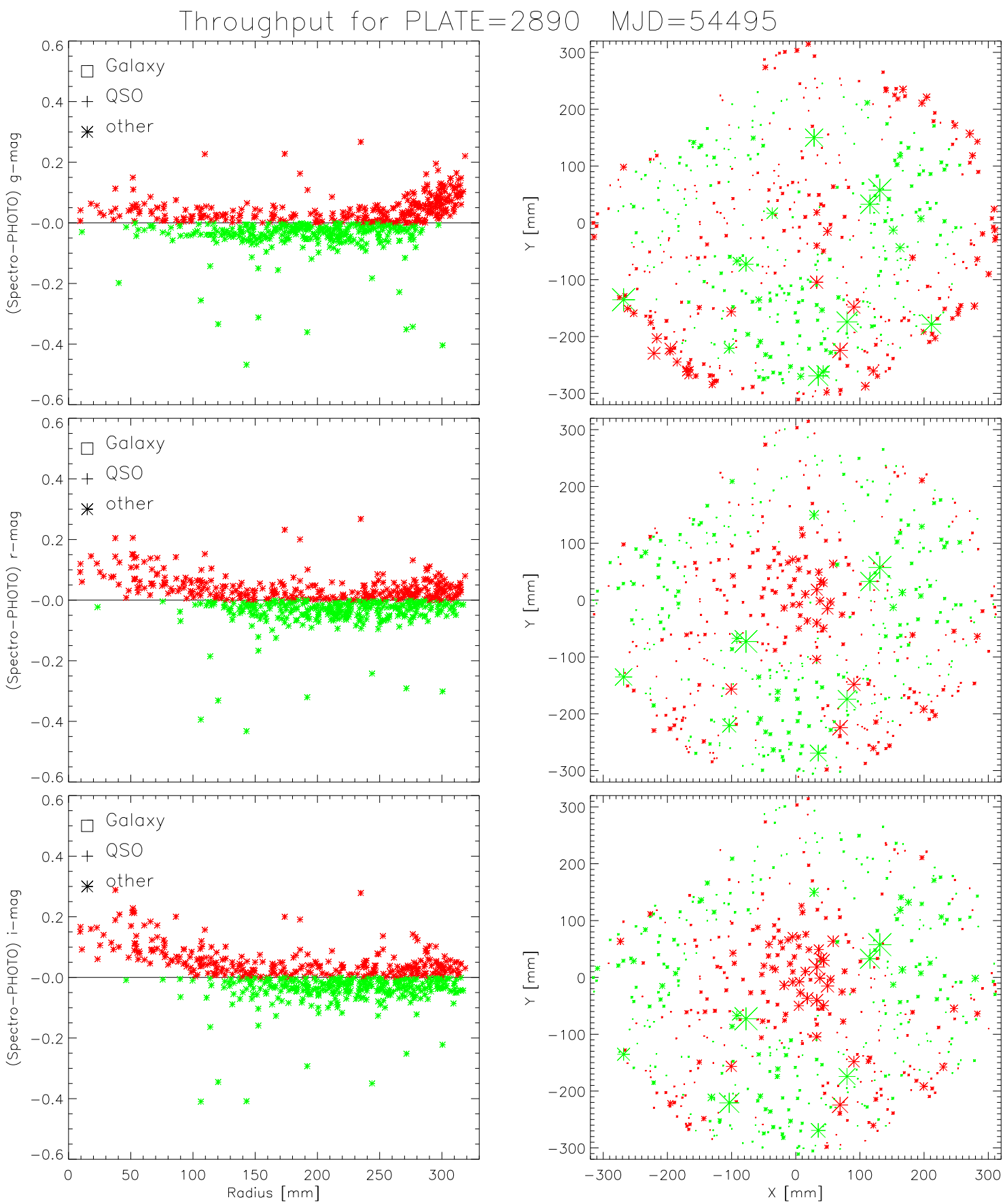
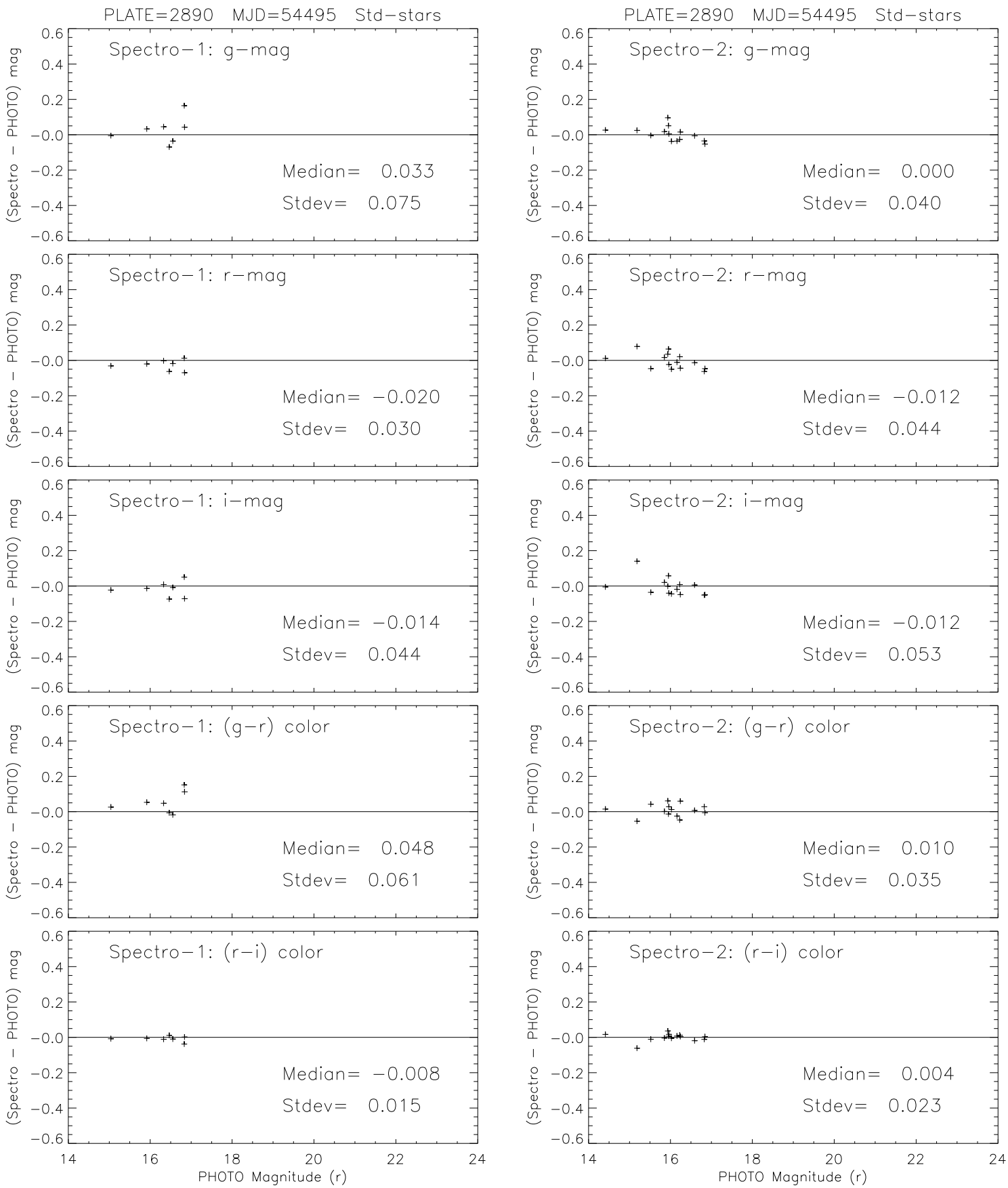
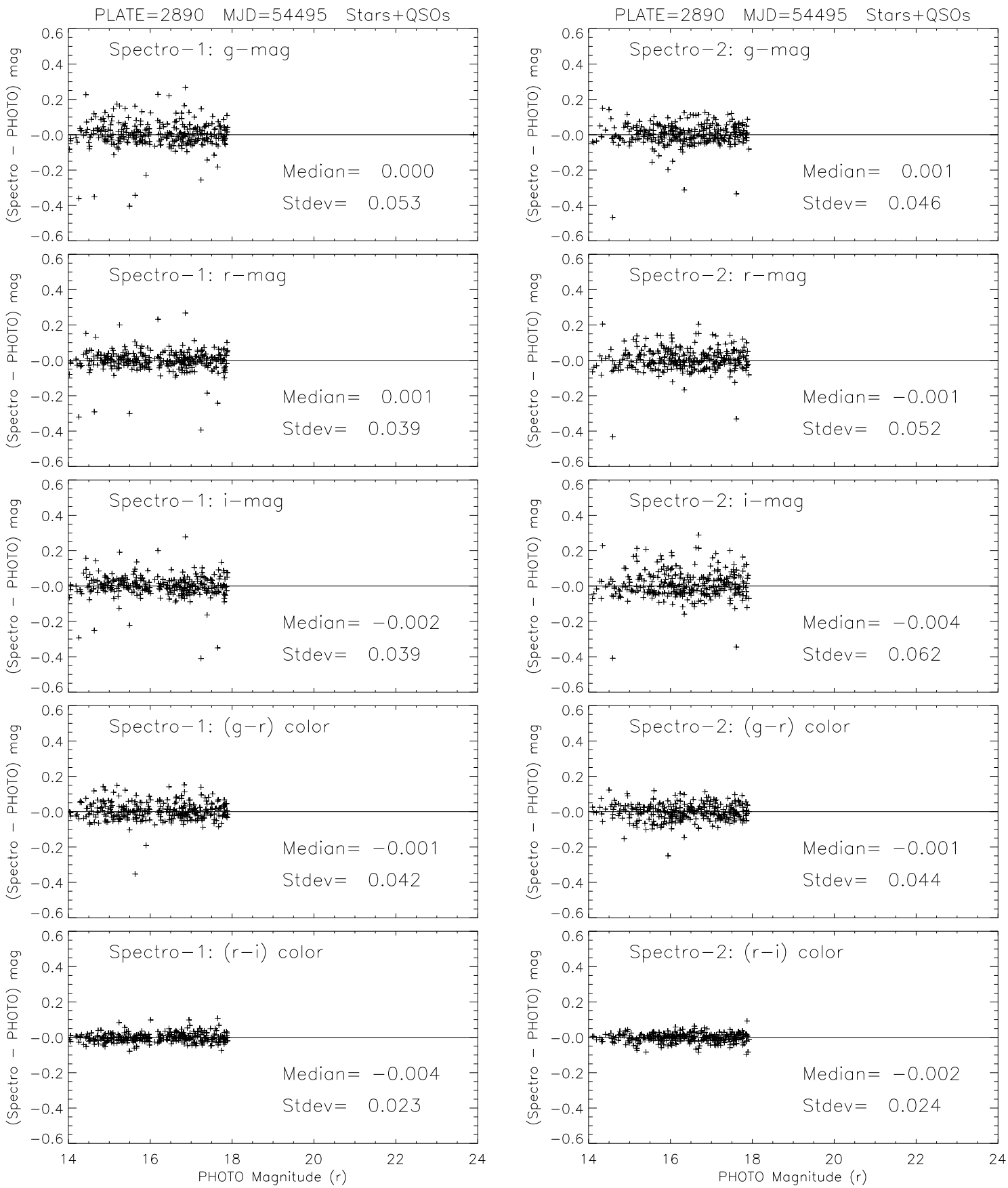

S/N for PLATE=2890 MJD=54495
(S/N)² @ g = 20.20
Spec1: 134.6
Spec2: 106.7
Stdev=0.04
log S/N = 5.749 −0.236 * g
S/N in g−band
(S/N)² @ r = 20.25
Spec1: 244.1
Spec2: 369.3
Stdev=0.02
log S/N = 4.178 −0.145 * r
S/N in r−band
(S/N)² @ i = 19.90
Spec1: 186.0
Spec2: 211.2
Stdev=0.02
log S/N = 4.491 −0.168 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=2890 MJD=54495
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
X [mm]
Y [mm]


PLATE=2890 MJD=54495 Std−stars
Spectro−1: g−mag
Median= 0.033
Stdev= 0.075
Spectro−2: g−mag
Median= 0.000
Stdev= 0.040
Spectro−1: r−mag
Median= −0.020
Stdev= 0.030
Spectro−2: r−mag
Median= −0.012
Stdev= 0.044
Spectro−1: i−mag
Median= −0.014
Stdev= 0.044
Spectro−2: i−mag
Median= −0.012
Stdev= 0.053
Spectro−1: (g−r) color
Median= 0.048
Stdev= 0.061
Spectro−2: (g−r) color
Median= 0.010
Stdev= 0.035
Spectro−1: (r−i) color
Median= −0.008
Stdev= 0.015
Spectro−2: (r−i) color
Median= 0.004
Stdev= 0.023
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=2890 MJD=54495 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
PHOTO Magnitude (r)
0.6
0.4
0.2
−0.0
−0.2
−0.4
−0.6
14
16
18
20
22
24


PLATE=2890 MJD=54495 Stars+QSOs
Spectro−1: g−mag
Median= 0.000
Stdev= 0.053
Spectro−1: r−mag
Median= 0.001
Stdev= 0.039
Spectro−1: i−mag
Median= −0.002
Stdev= 0.039
Spectro−1: (g−r) color
Median= −0.001
Stdev= 0.042
Spectro−1: (r−i) color
Median= −0.004
Stdev= 0.023
PLATE=2890 MJD=54495 Stars+QSOs
Spectro−2: g−mag
Median= 0.001
Stdev= 0.046
Spectro−2: r−mag
Median= −0.001
Stdev= 0.052
Spectro−2: i−mag
Median= −0.004
Stdev= 0.062
Spectro−2: (g−r) color
Median= −0.001
Stdev= 0.044
Spectro−2: (r−i) color
Median= −0.002
Stdev= 0.024
(Spectro − PHOTO) mag
PHOTO Magnitude (r)