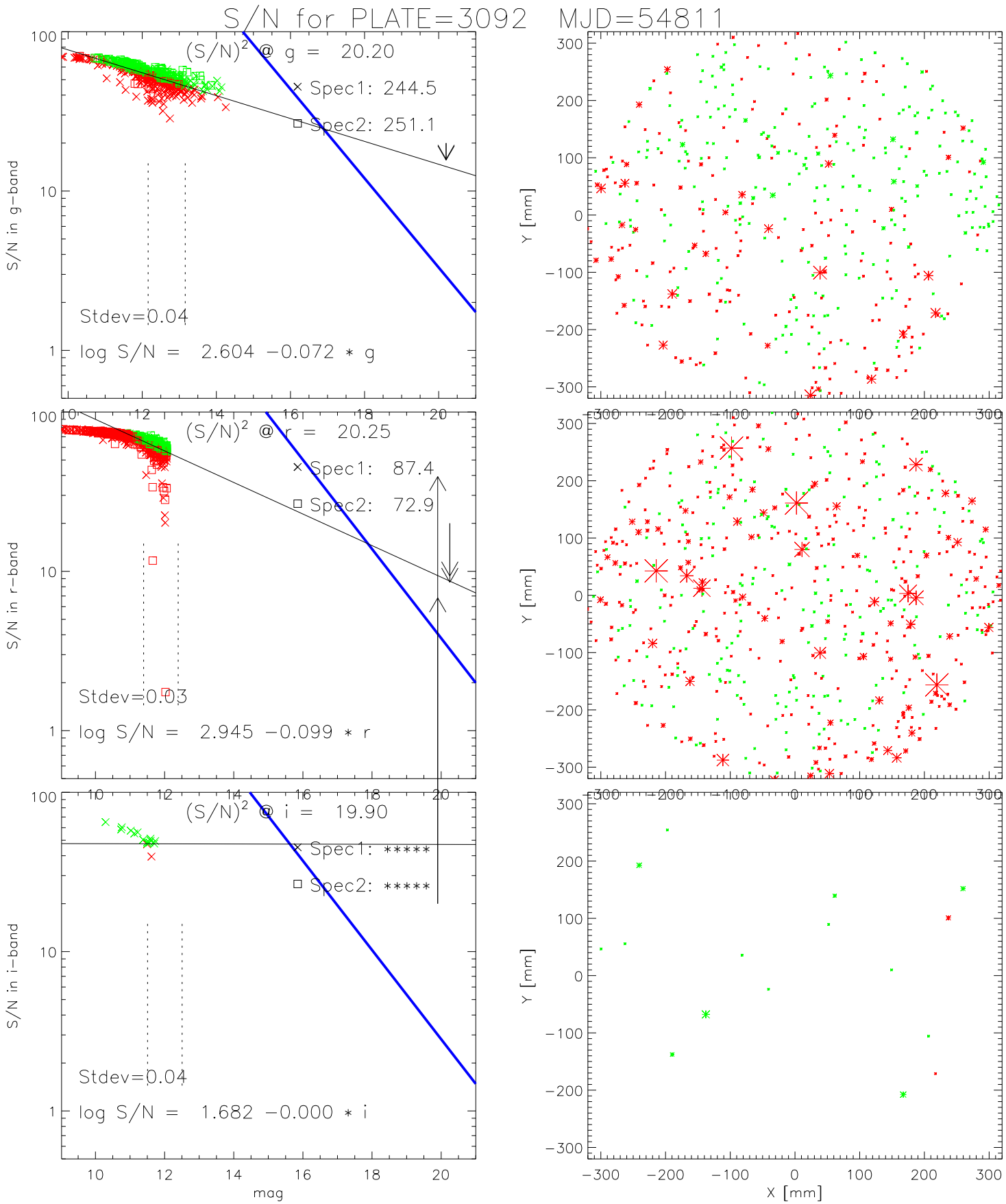
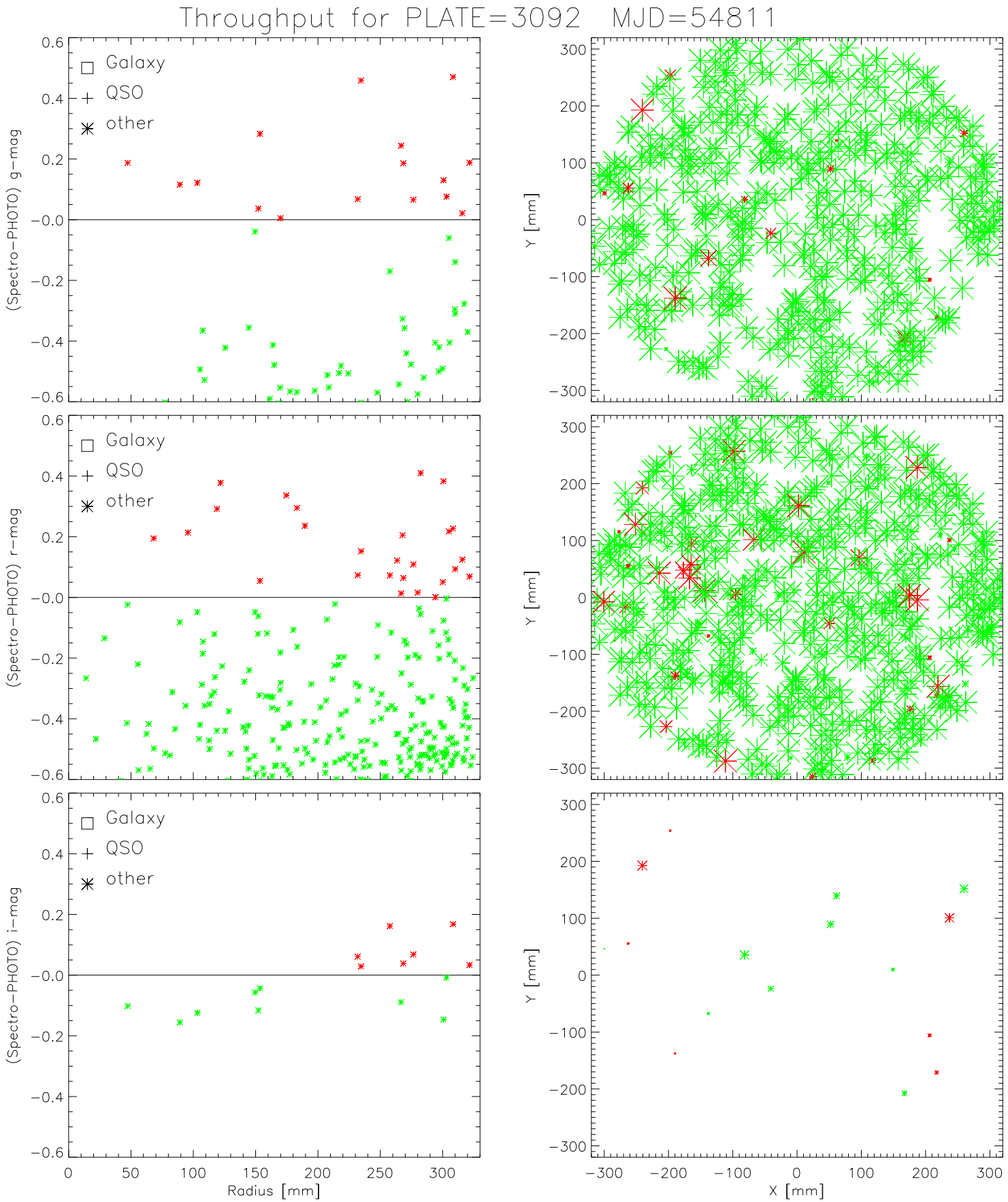
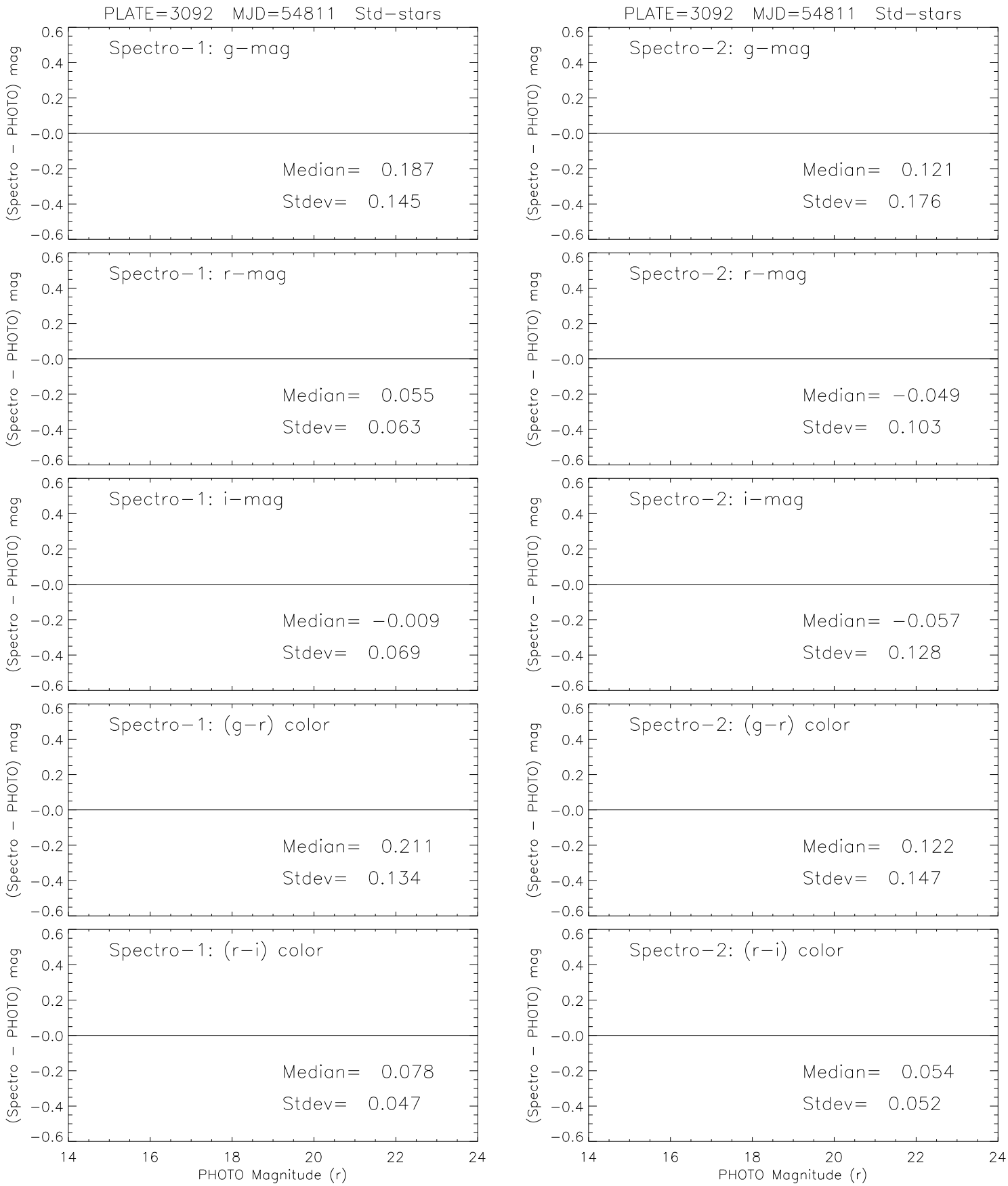
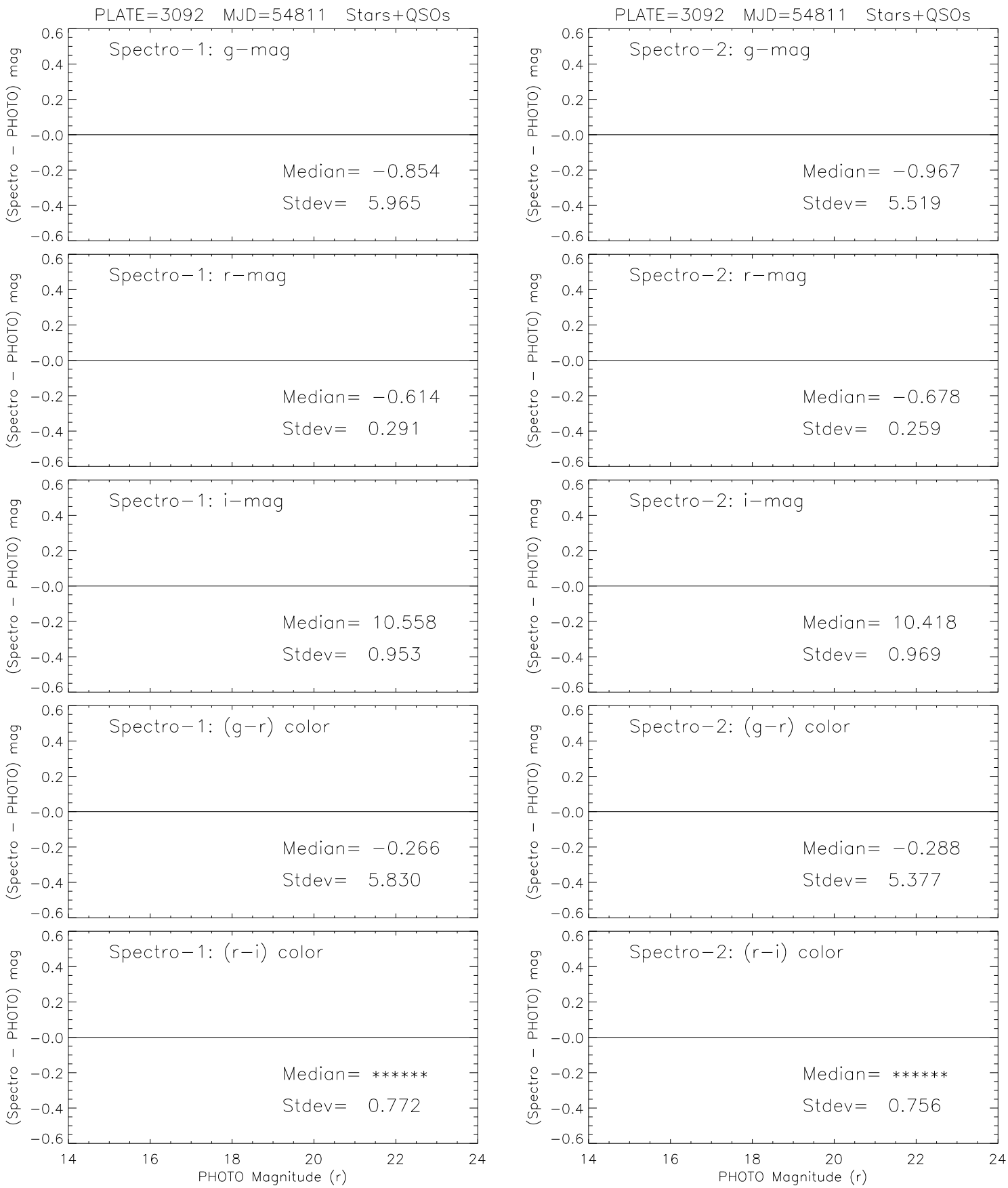

S/N for PLATE=3092 MJD=54811
(S/N)² @ g = 20.20
× Spec1: 244.5
□ Spec2: 251.1
Stdev=0.04
log S/N = 2.604 −0.072 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 87.4
□ Spec2: 72.9
Stdev=0.03
log S/N = 2.945 −0.099 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: *****
□ Spec2: *****
Stdev=0.04
log S/N = 1.682 −0.000 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=3092 MJD=54811
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=3092 MJD=54811 Std−stars
Spectro−1: g−mag
Median= 0.187
Stdev= 0.145
Spectro−1: r−mag
Median= 0.055
Stdev= 0.063
Spectro−1: i−mag
Median= −0.009
Stdev= 0.069
Spectro−1: (g−r) color
Median= 0.211
Stdev= 0.134
Spectro−1: (r−i) color
Median= 0.078
Stdev= 0.047
PLATE=3092 MJD=54811 Std−stars
Spectro−2: g−mag
Median= 0.121
Stdev= 0.176
Spectro−2: r−mag
Median= −0.049
Stdev= 0.103
Spectro−2: i−mag
Median= −0.057
Stdev= 0.128
Spectro−2: (g−r) color
Median= 0.122
Stdev= 0.147
Spectro−2: (r−i) color
Median= 0.054
Stdev= 0.052
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=3092 MJD=54811 Galaxies
Spectro−1: g−mag
Spectro−1: r−mag
Spectro−1: i−mag
Spectro−1: (g−r) color
Spectro−1: (r−i) color
PLATE=3092 MJD=54811 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=3092 MJD=54811 Stars+QSOs
Spectro−1: g−mag
Median= −0.854
Stdev= 5.965
Spectro−1: r−mag
Median= −0.614
Stdev= 0.291
Spectro−1: i−mag
Median= 10.558
Stdev= 0.953
Spectro−1: (g−r) color
Median= −0.266
Stdev= 5.830
Spectro−1: (r−i) color
Median= ******
Stdev= 0.772
Spectro−2: g−mag
Median= −0.967
Stdev= 5.519
Spectro−2: r−mag
Median= −0.678
Stdev= 0.259
Spectro−2: i−mag
Median= 10.418
Stdev= 0.969
Spectro−2: (g−r) color
Median= −0.288
Stdev= 5.377
Spectro−2: (r−i) color
Median= ******
Stdev= 0.756
(Spectro − PHOTO) mag
PHOTO Magnitude (r)