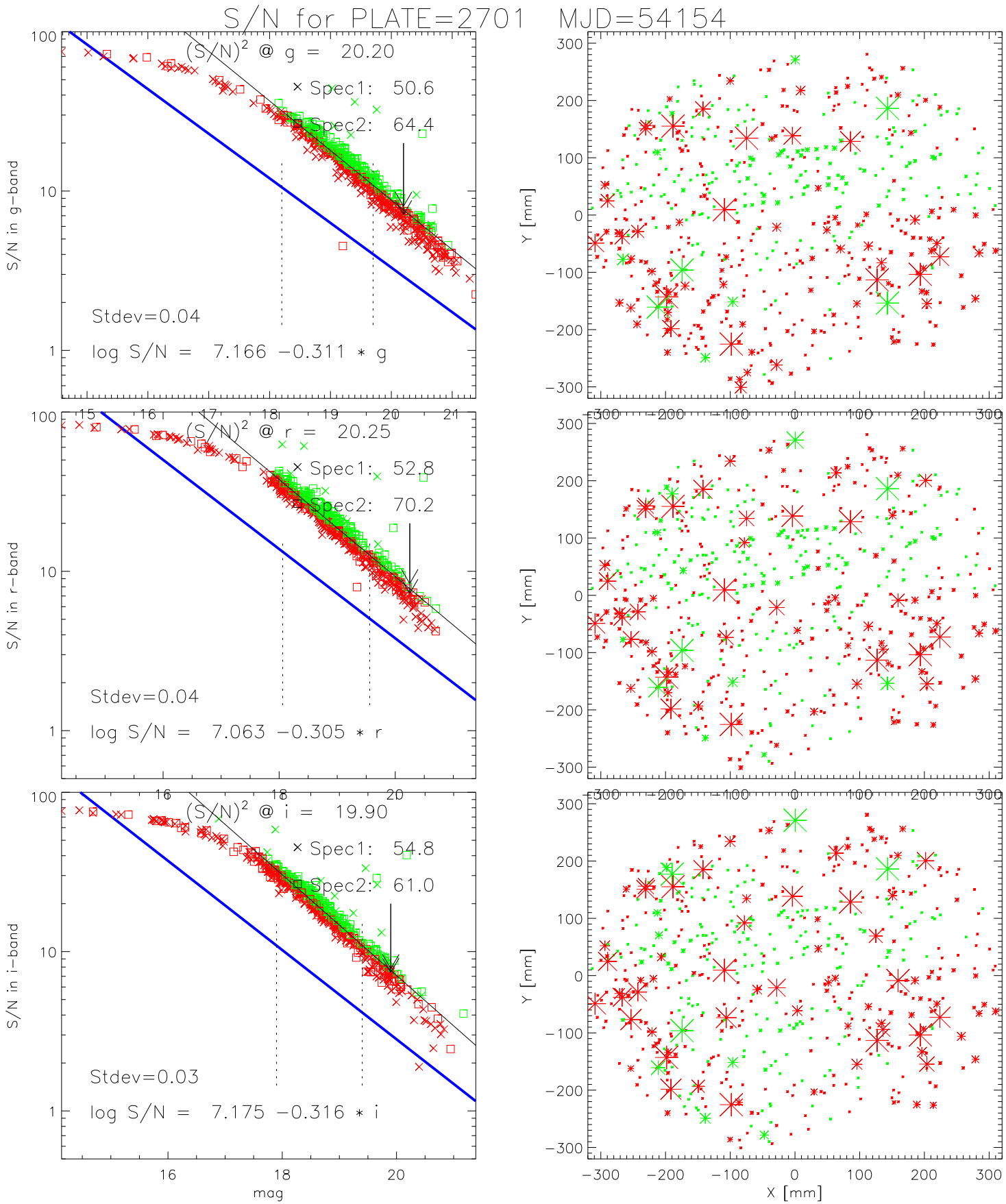
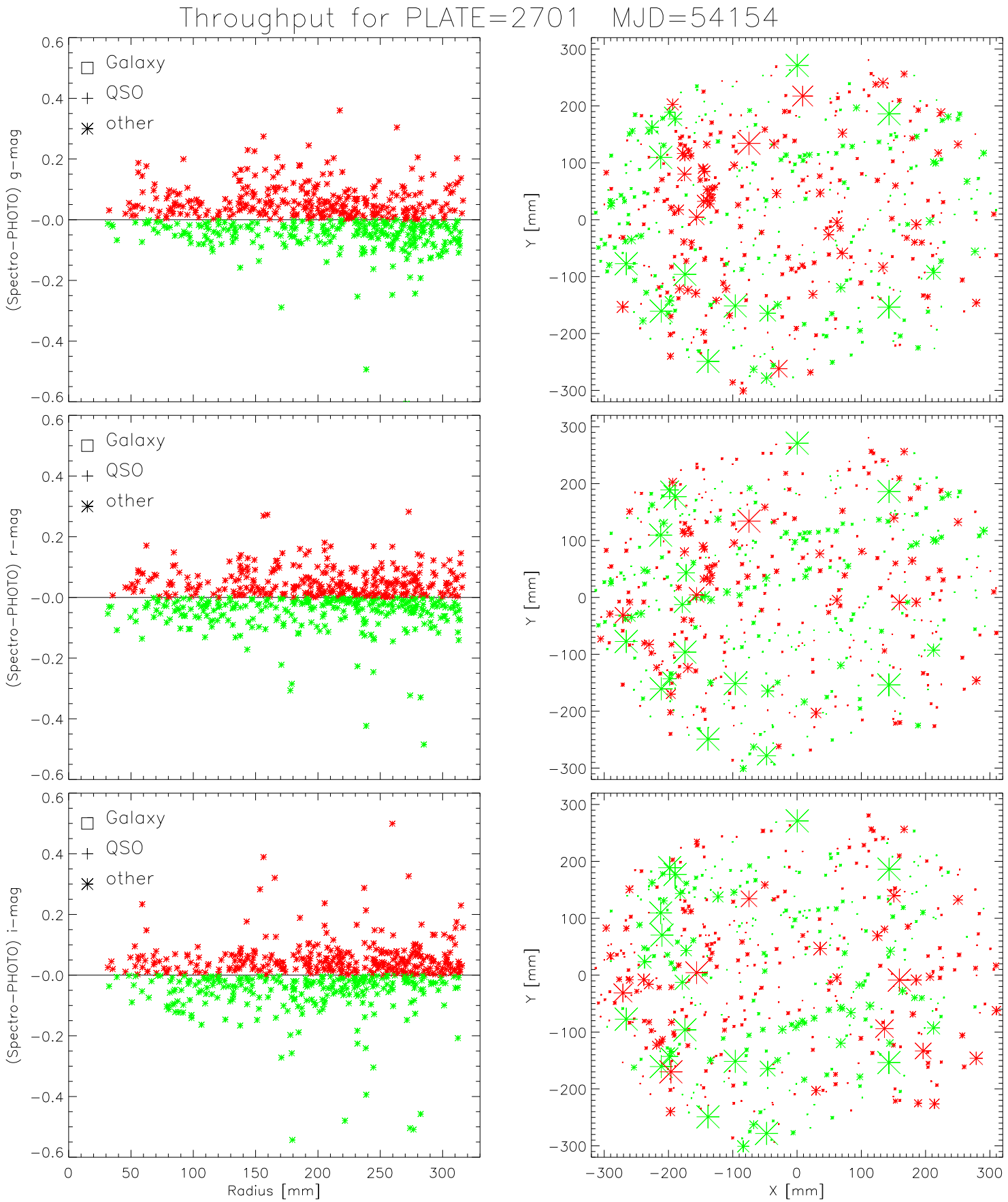
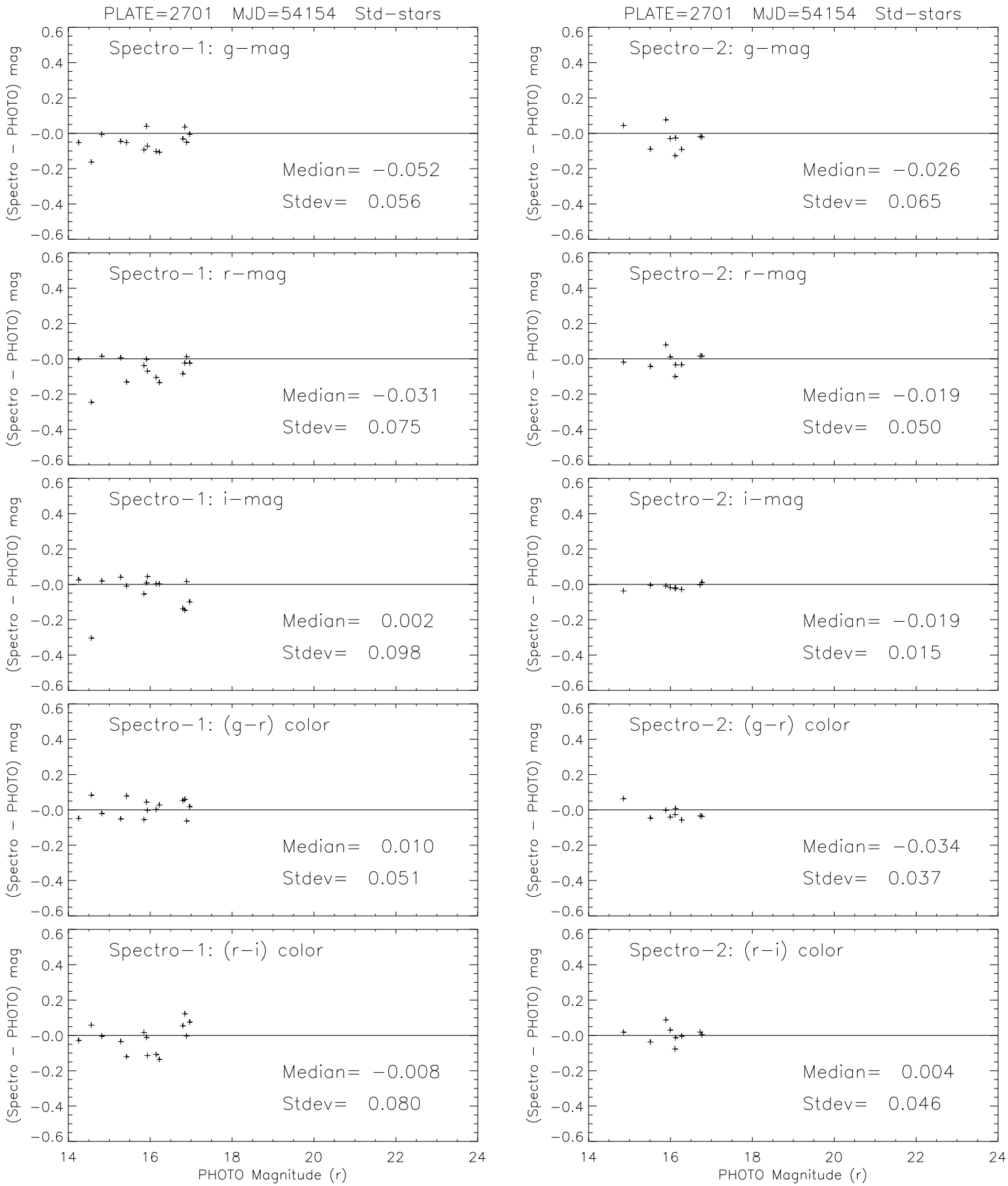
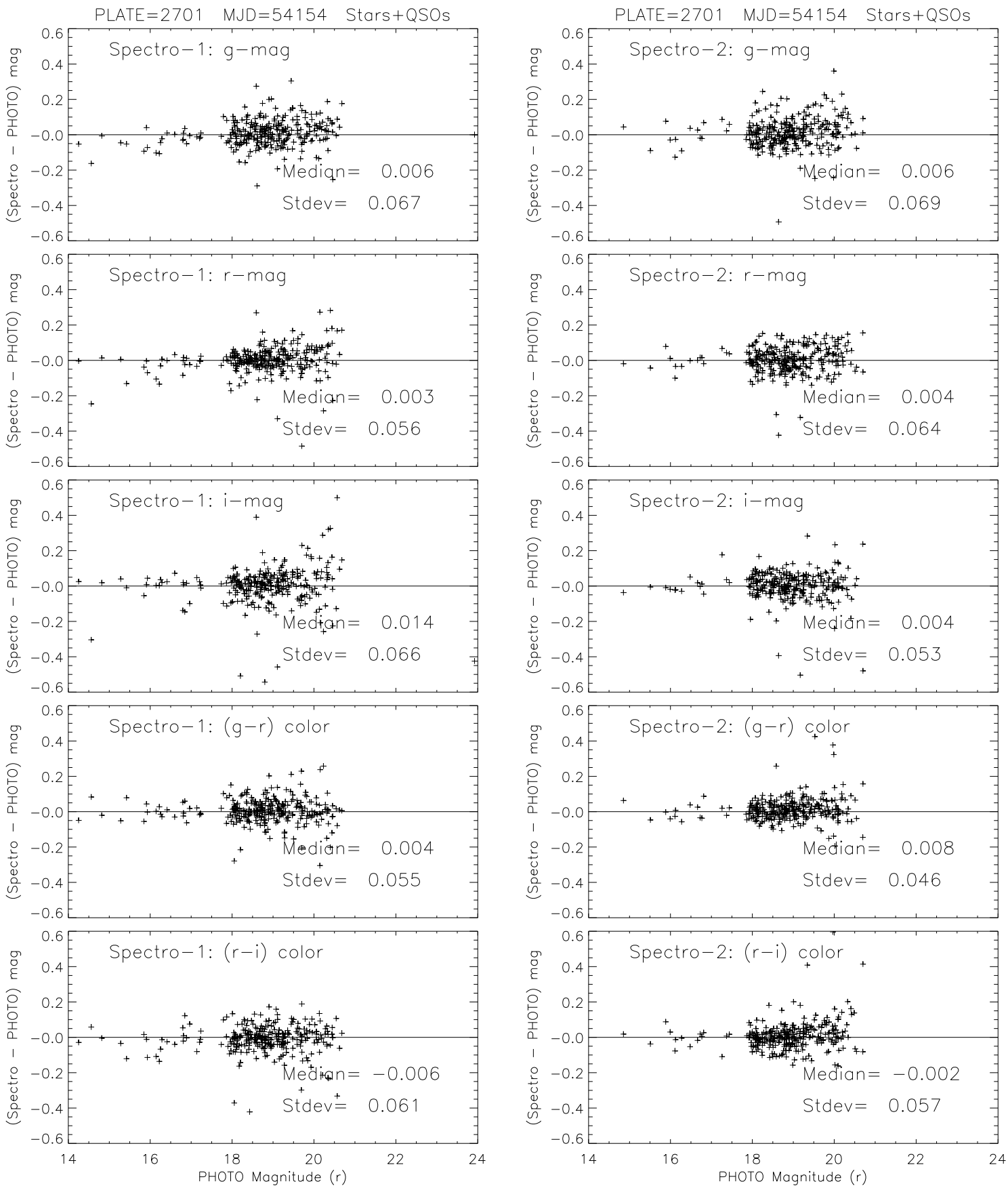

S/N for PLATE=2701 MJD=54154
(S/N)² @ g = 20.20
× Spec1: 50.6
□ Spec2: 64.4
Stdev=0.04
log S/N = 7.166 −0.311 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 52.8
□ Spec2: 70.2
Stdev=0.04
log S/N = 7.063 −0.305 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 54.8
□ Spec2: 61.0
Stdev=0.03
log S/N = 7.175 −0.316 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=2701 MJD=54154
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=2701 MJD=54154 Std−stars
Spectro−1: g−mag
Median= −0.052
Stdev= 0.056
Spectro−2: g−mag
Median= −0.026
Stdev= 0.065
Spectro−1: r−mag
Median= −0.031
Stdev= 0.075
Spectro−2: r−mag
Median= −0.019
Stdev= 0.050
Spectro−1: i−mag
Median= 0.002
Stdev= 0.098
Spectro−2: i−mag
Median= −0.019
Stdev= 0.015
Spectro−1: (g−r) color
Median= 0.010
Stdev= 0.051
Spectro−2: (g−r) color
Median= −0.034
Stdev= 0.037
Spectro−1: (r−i) color
Median= −0.008
Stdev= 0.080
Spectro−2: (r−i) color
Median= 0.004
Stdev= 0.046
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=2701 MJD=54154 Galaxies
Spectro−1: g−mag
Spectro−1: r−mag
Spectro−1: i−mag
Spectro−1: (g−r) color
Spectro−1: (r−i) color
PLATE=2701 MJD=54154 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=2701 MJD=54154 Stars+QSOs
Spectro−1: g−mag
Median= 0.006
Stdev= 0.067
Spectro−1: r−mag
Median= 0.003
Stdev= 0.056
Spectro−1: i−mag
Median= 0.014
Stdev= 0.066
Spectro−1: (g−r) color
Median= 0.004
Stdev= 0.055
Spectro−1: (r−i) color
Median= −0.006
Stdev= 0.061
PLATE=2701 MJD=54154 Stars+QSOs
Spectro−2: g−mag
Median= 0.006
Stdev= 0.069
Spectro−2: r−mag
Median= 0.004
Stdev= 0.064
Spectro−2: i−mag
Median= 0.004
Stdev= 0.053
Spectro−2: (g−r) color
Median= 0.008
Stdev= 0.046
Spectro−2: (r−i) color
Median= −0.002
Stdev= 0.057
(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