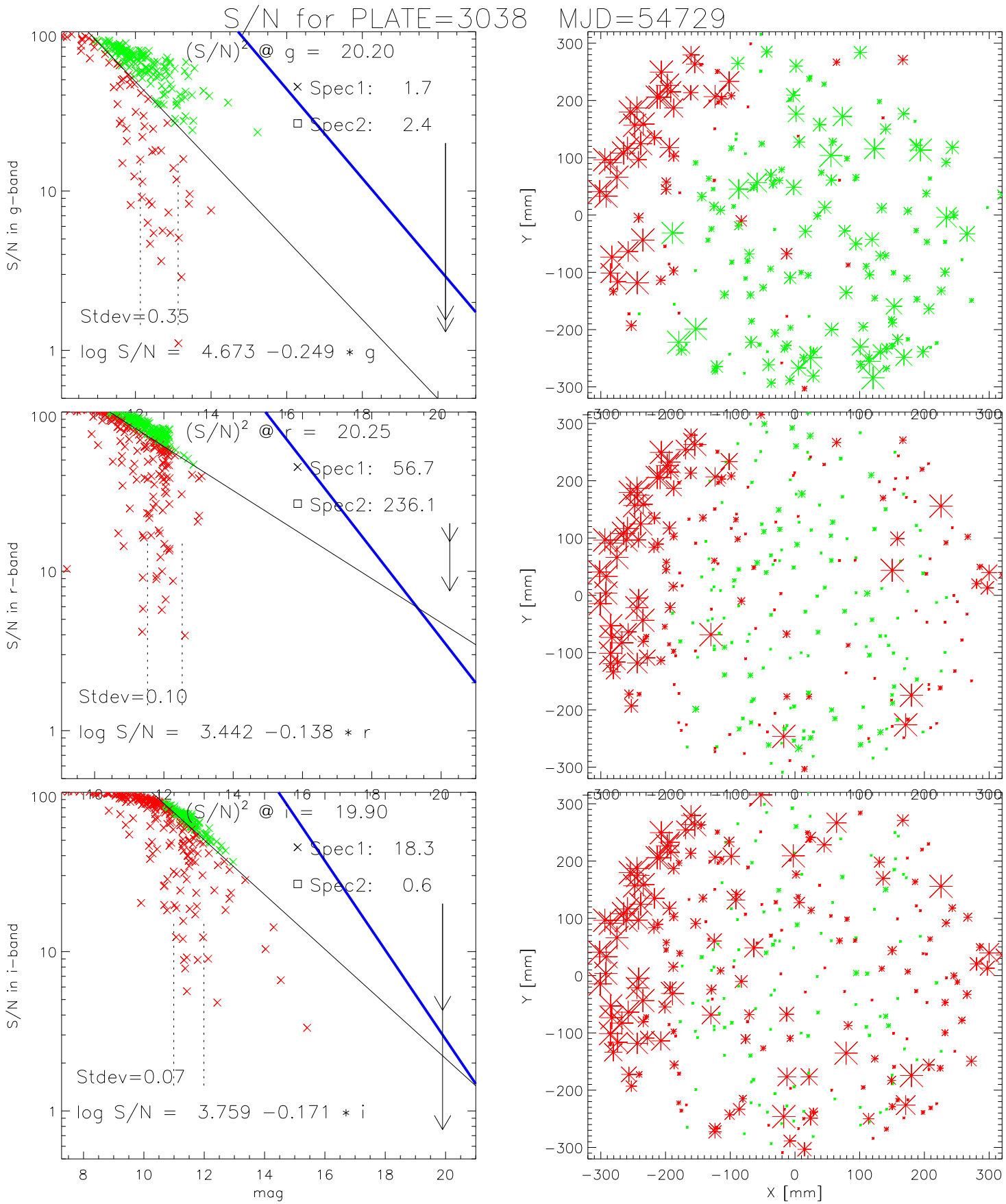
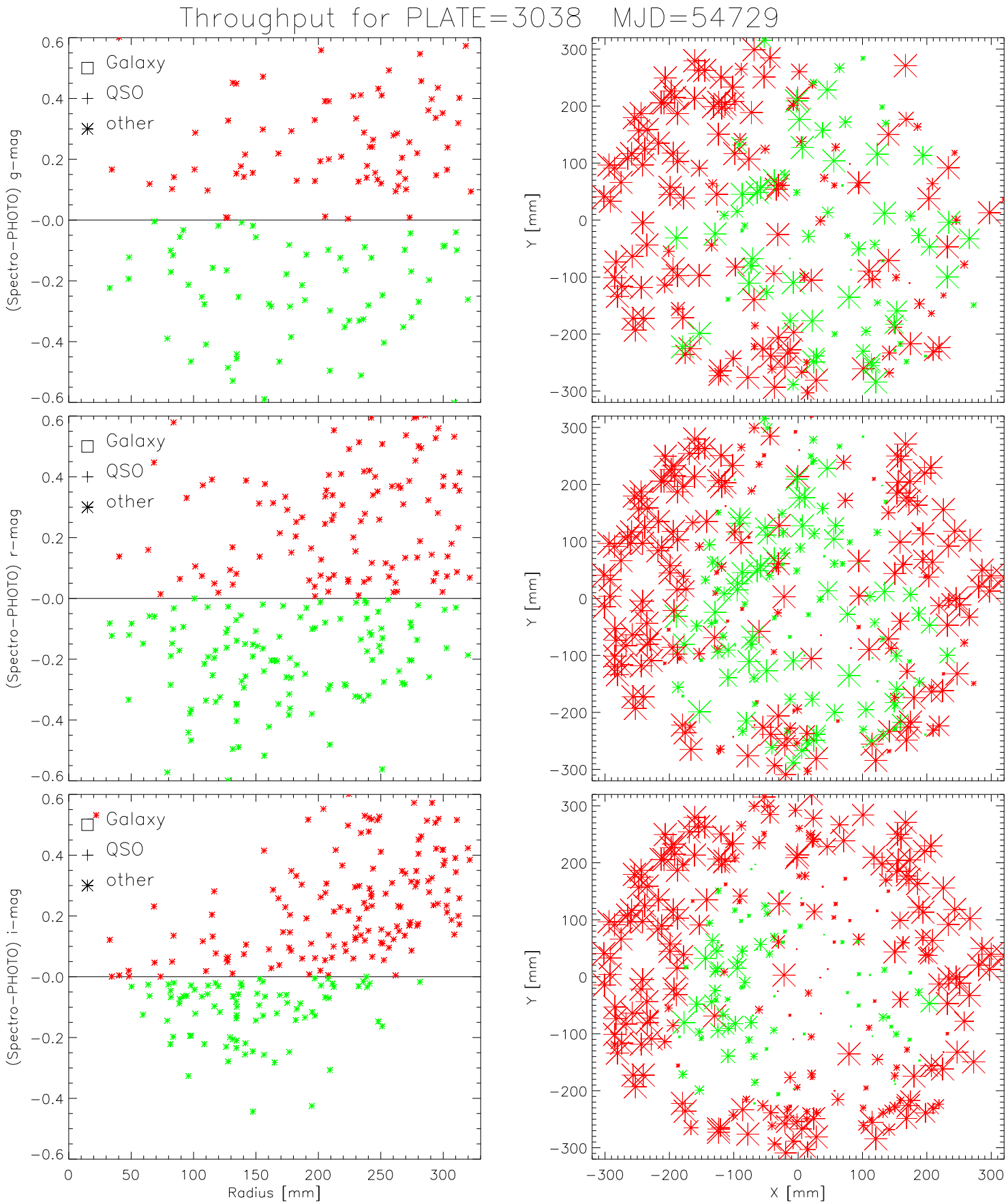
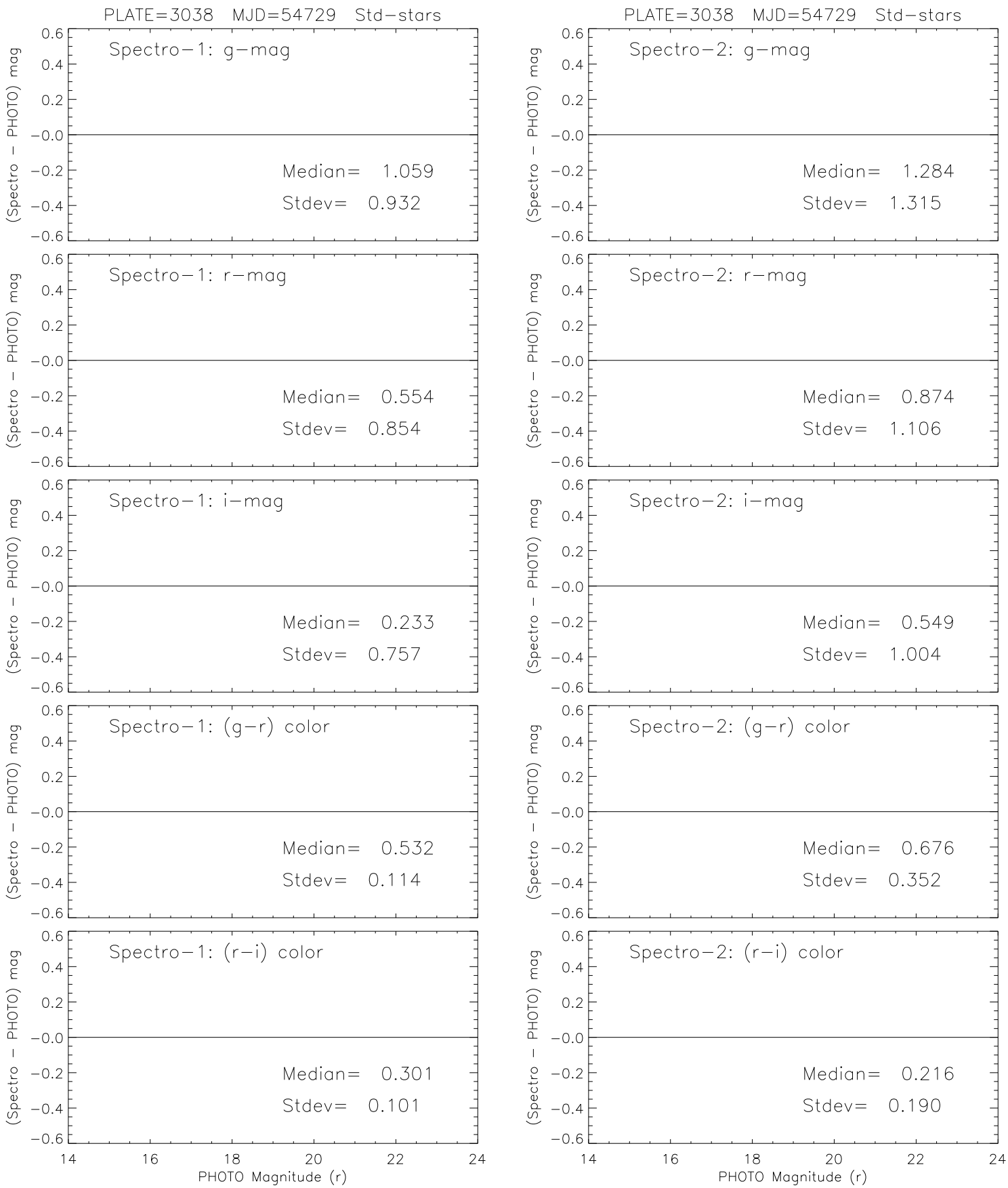
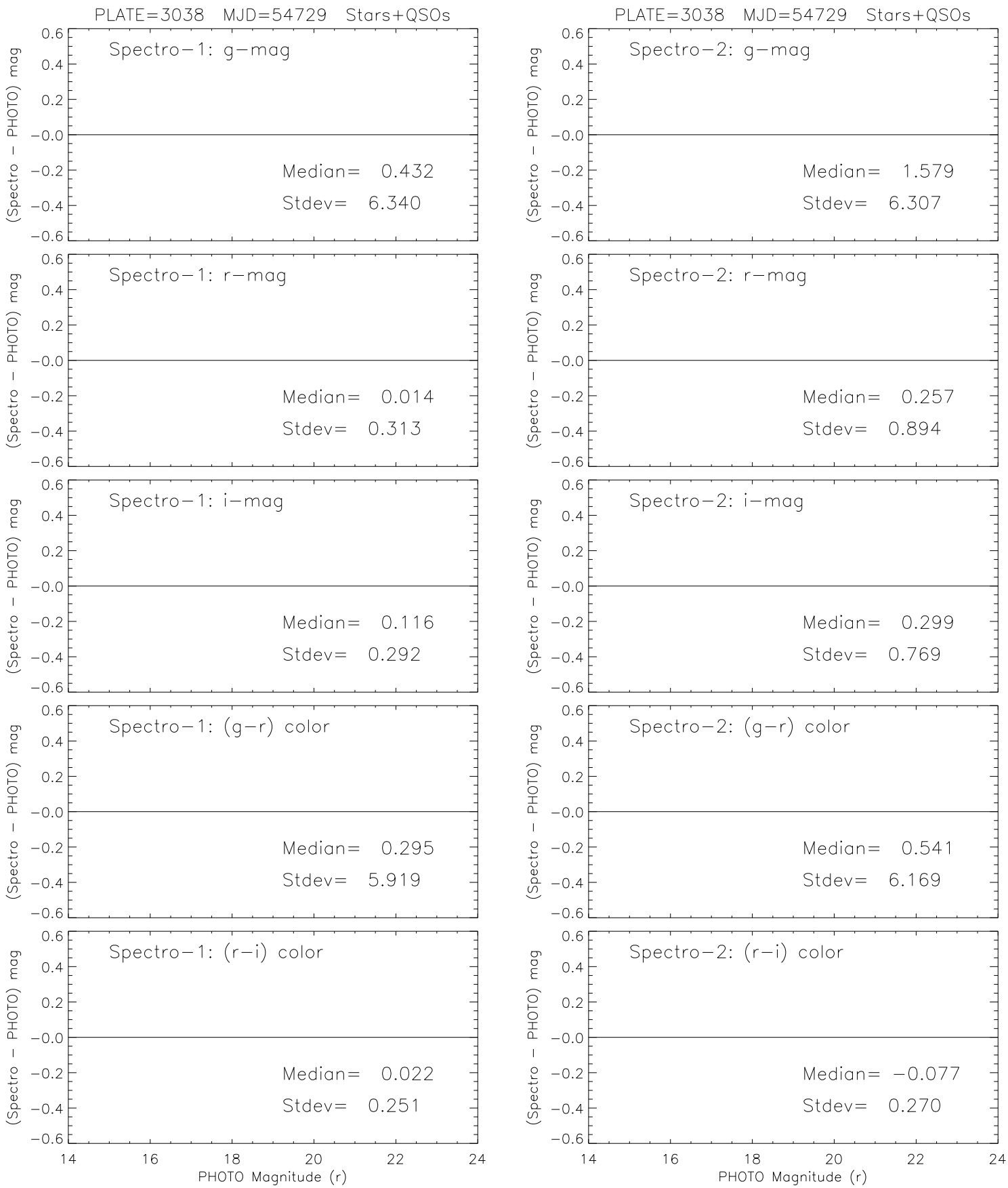

S/N for PLATE=3038 MJD=54729
(S/N)² @ g = 20.20
× Spec1: 1.7
□ Spec2: 2.4
Stdev=0.35
log S/N = 4.673 −0.249 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 56.7
□ Spec2: 236.1
Stdev=0.10
log S/N = 3.442 −0.138 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 18.3
□ Spec2: 0.6
Stdev=0.07
log S/N = 3.759 −0.171 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=3038 MJD=54729
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=3038 MJD=54729 Std-stars
Spectro-1: g-mag
Median= 1.059
Stdev= 0.932
Spectro-1: r-mag
Median= 0.554
Stdev= 0.854
Spectro-1: i-mag
Median= 0.233
Stdev= 0.757
Spectro-1: (g-r) color
Median= 0.532
Stdev= 0.114
Spectro-1: (r-i) color
Median= 0.301
Stdev= 0.101
PLATE=3038 MJD=54729 Std-stars
Spectro-2: g-mag
Median= 1.284
Stdev= 1.315
Spectro-2: r-mag
Median= 0.874
Stdev= 1.106
Spectro-2: i-mag
Median= 0.549
Stdev= 1.004
Spectro-2: (g-r) color
Median= 0.676
Stdev= 0.352
Spectro-2: (r-i) color
Median= 0.216
Stdev= 0.190
(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=3038 MJD=54729 Galaxies
Spectro−1: g−mag
Spectro−1: r−mag
Spectro−1: i−mag
Spectro−1: (g−r) color
Spectro−1: (r−i) color
PLATE=3038 MJD=54729 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=3038 MJD=54729 Stars+QSOs
Spectro−1: g−mag
Median= 0.432
Stdev= 6.340
Spectro−1: r−mag
Median= 0.014
Stdev= 0.313
Spectro−1: i−mag
Median= 0.116
Stdev= 0.292
Spectro−1: (g−r) color
Median= 0.295
Stdev= 5.919
Spectro−1: (r−i) color
Median= 0.022
Stdev= 0.251
Spectro−2: g−mag
Median= 1.579
Stdev= 6.307
Spectro−2: r−mag
Median= 0.257
Stdev= 0.894
Spectro−2: i−mag
Median= 0.299
Stdev= 0.769
Spectro−2: (g−r) color
Median= 0.541
Stdev= 6.169
Spectro−2: (r−i) color
Median= −0.077
Stdev= 0.270
(Spectro − PHOTO) mag
PHOTO Magnitude (r)