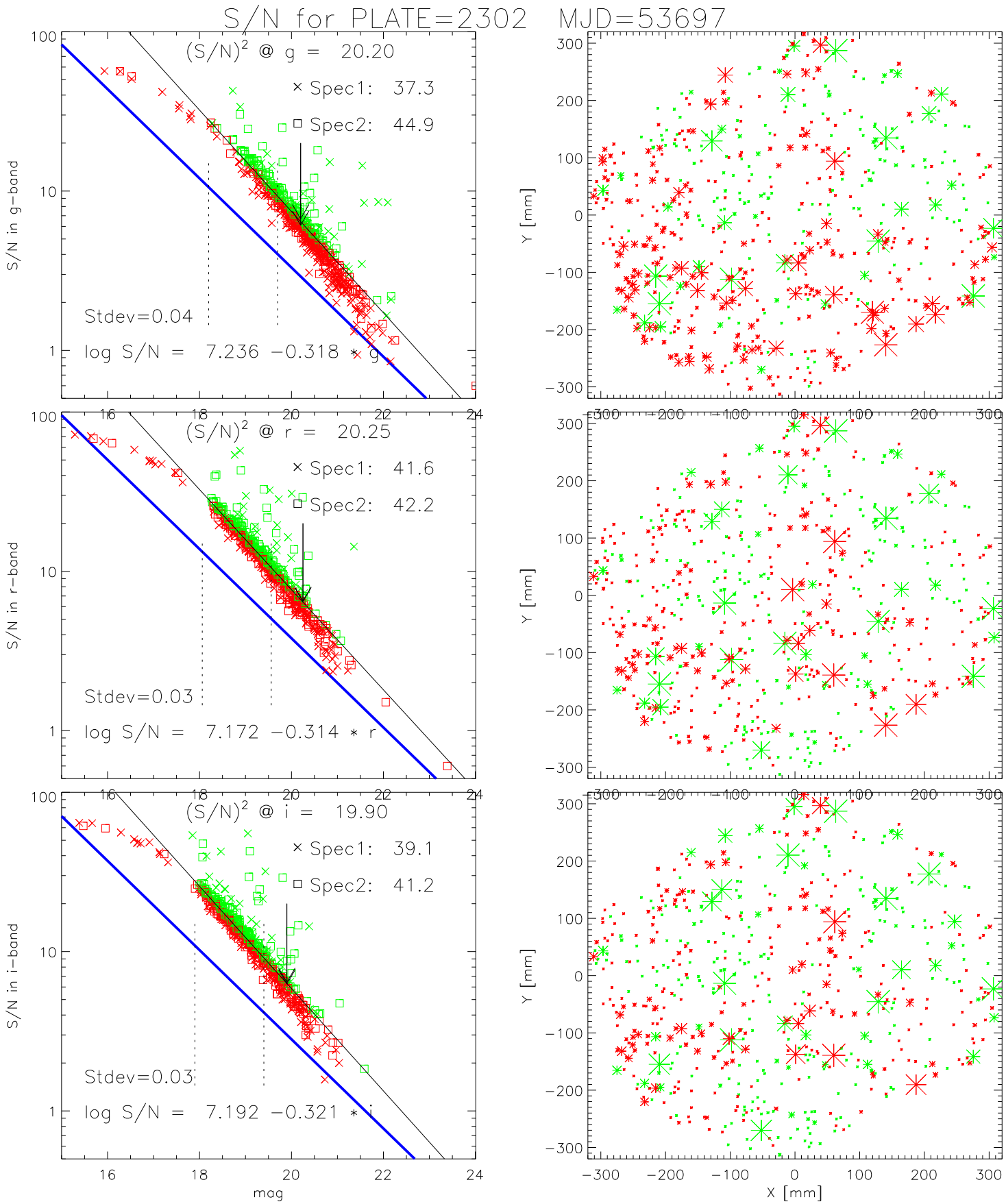
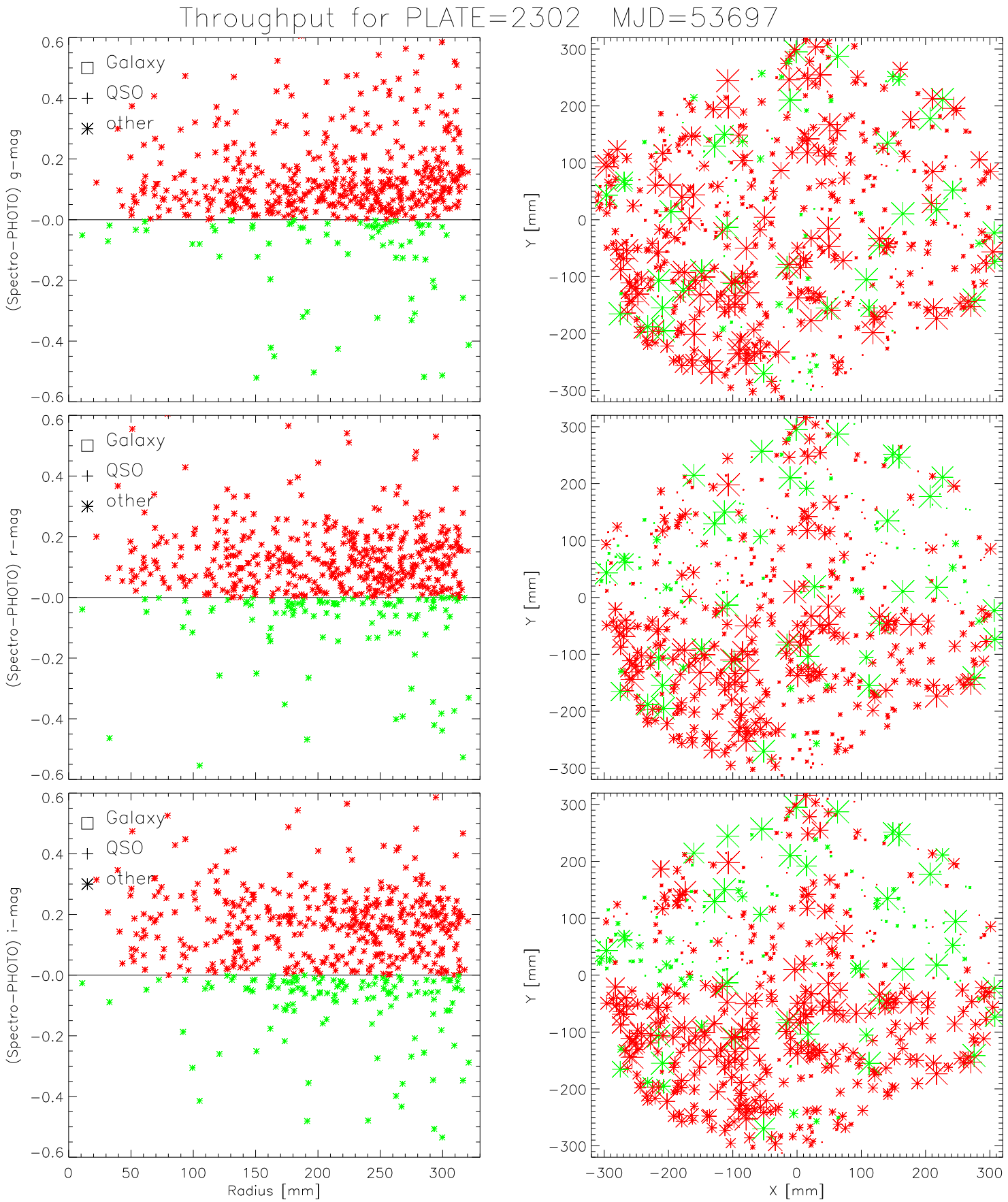
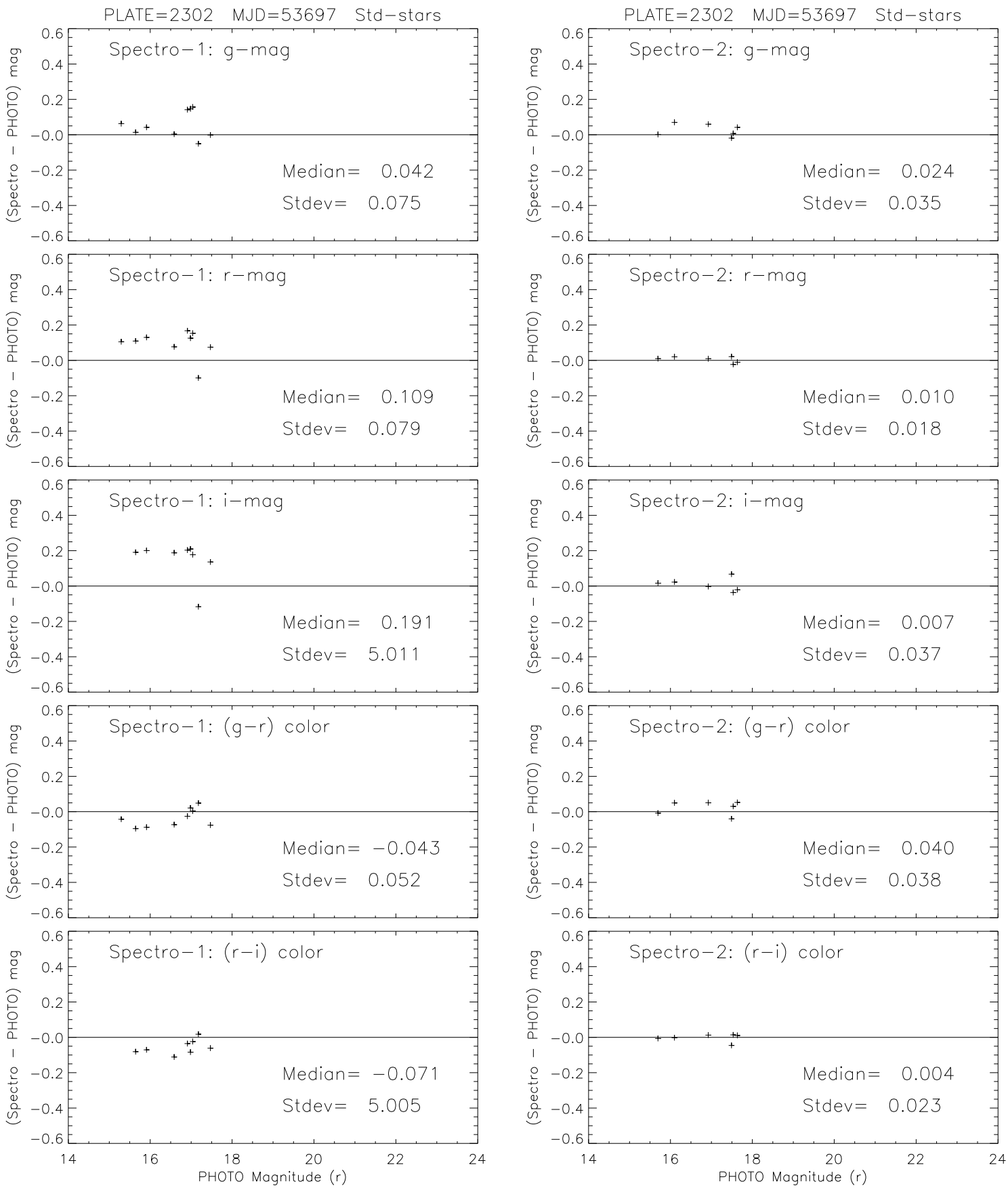
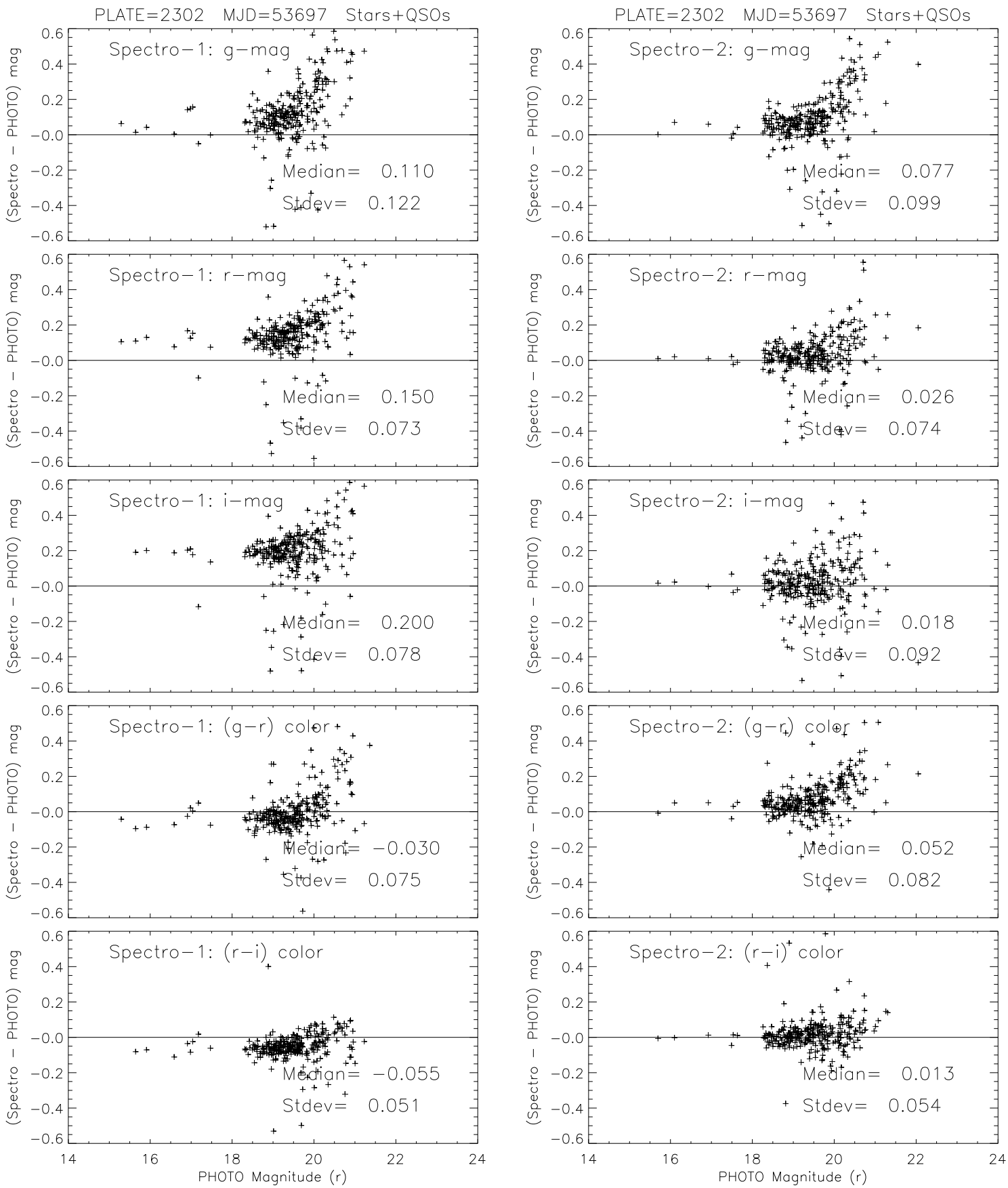

S/N for PLATE=2302 MJD=53697
(S/N)² @ g = 20.20
× Spec1: 37.3
□ Spec2: 44.9
Stdev=0.04
log S/N = 7.236 −0.318 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 41.6
□ Spec2: 42.2
Stdev=0.03
log S/N = 7.172 −0.314 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 39.1
□ Spec2: 41.2
Stdev=0.03
log S/N = 7.192 −0.321 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=2302 MJD=53697
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=2302 MJD=53697 Std−stars
Spectro−1: g−mag
Median= 0.042
Stdev= 0.075
Spectro−2: g−mag
Median= 0.024
Stdev= 0.035
Spectro−1: r−mag
Median= 0.109
Stdev= 0.079
Spectro−2: r−mag
Median= 0.010
Stdev= 0.018
Spectro−1: i−mag
Median= 0.191
Stdev= 5.011
Spectro−2: i−mag
Median= 0.007
Stdev= 0.037
Spectro−1: (g−r) color
Median= −0.043
Stdev= 0.052
Spectro−2: (g−r) color
Median= 0.040
Stdev= 0.038
Spectro−1: (r−i) color
Median= −0.071
Stdev= 5.005
Spectro−2: (r−i) color
Median= 0.004
Stdev= 0.023
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=2302 MJD=53697 Galaxies
Spectro−1: g−mag
Spectro−1: r−mag
Spectro−1: i−mag
Spectro−1: (g−r) color
Spectro−1: (r−i) color
PLATE=2302 MJD=53697 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=2302 MJD=53697 Stars+QSOs
Spectro−1: g−mag
Median= 0.110
Stdev= 0.122
Spectro−1: r−mag
Median= 0.150
Stdev= 0.073
Spectro−1: i−mag
Median= 0.200
Stdev= 0.078
Spectro−1: (g−r) color
Median= −0.030
Stdev= 0.075
Spectro−1: (r−i) color
Median= −0.055
Stdev= 0.051
PLATE=2302 MJD=53697 Stars+QSOs
Spectro−2: g−mag
Median= 0.077
Stdev= 0.099
Spectro−2: r−mag
Median= 0.026
Stdev= 0.074
Spectro−2: i−mag
Median= 0.018
Stdev= 0.092
Spectro−2: (g−r) color
Median= 0.052
Stdev= 0.082
Spectro−2: (r−i) color
Median= 0.013
Stdev= 0.054
(Spectro − PHOTO) mag
PHOTO Magnitude (r)