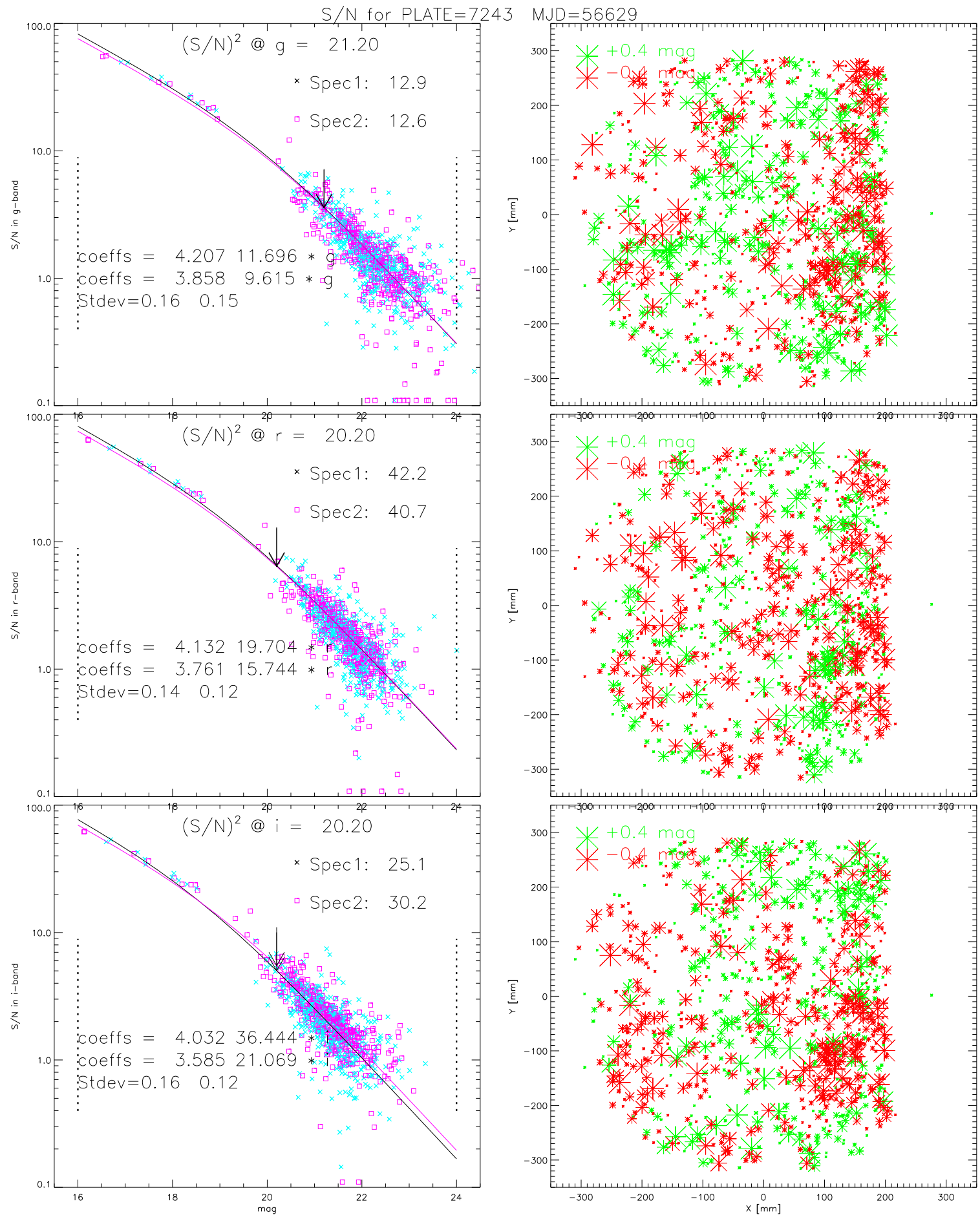
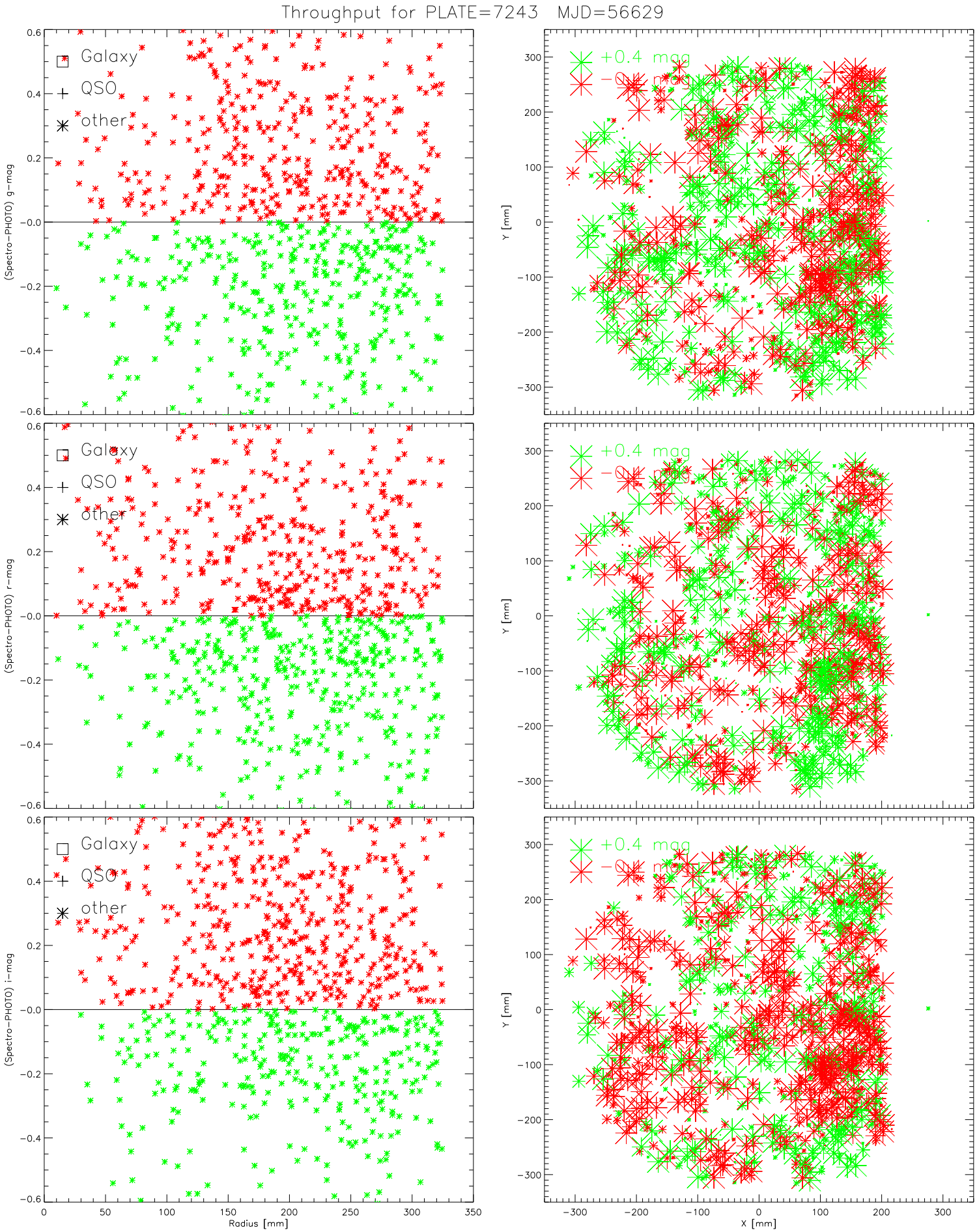
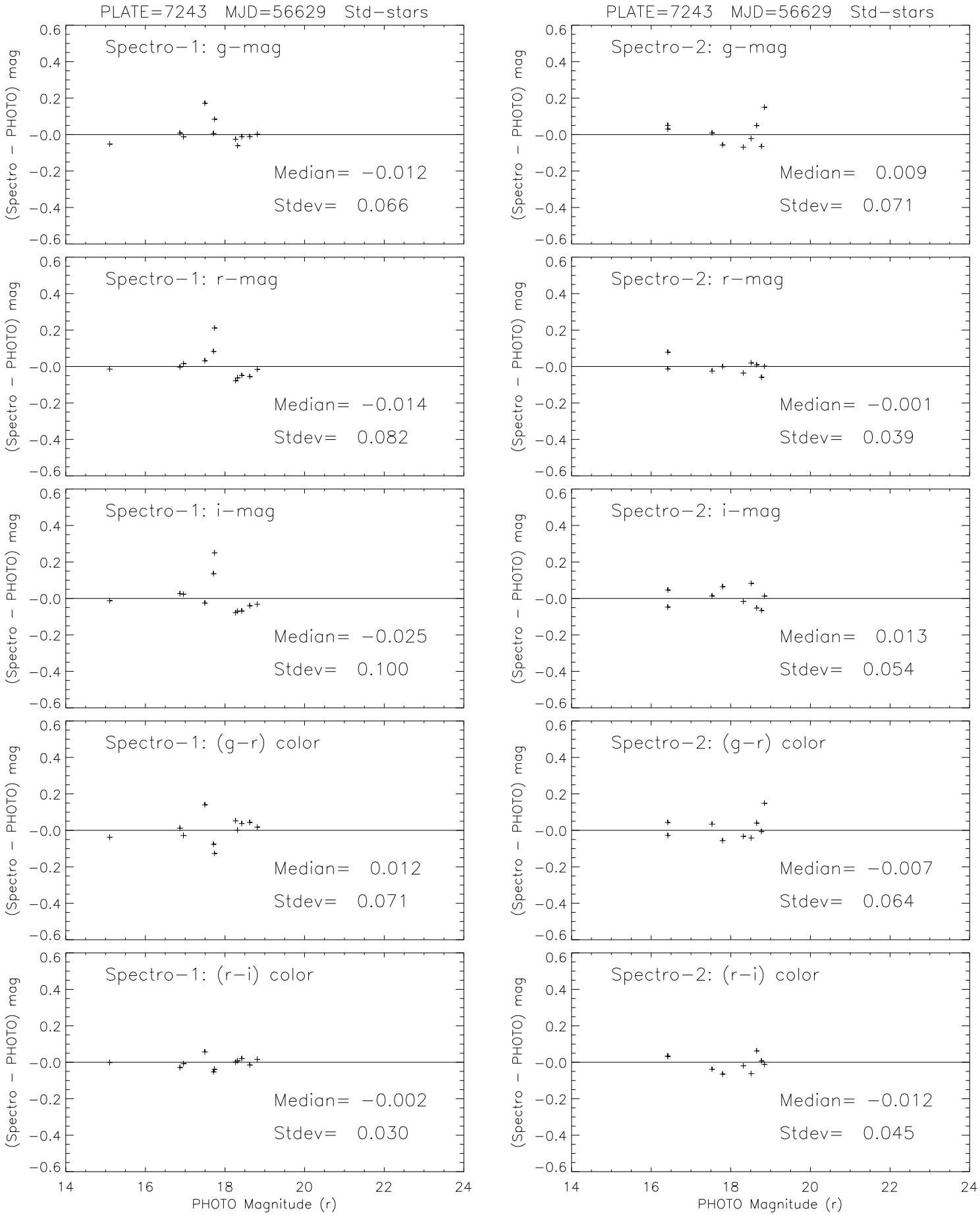
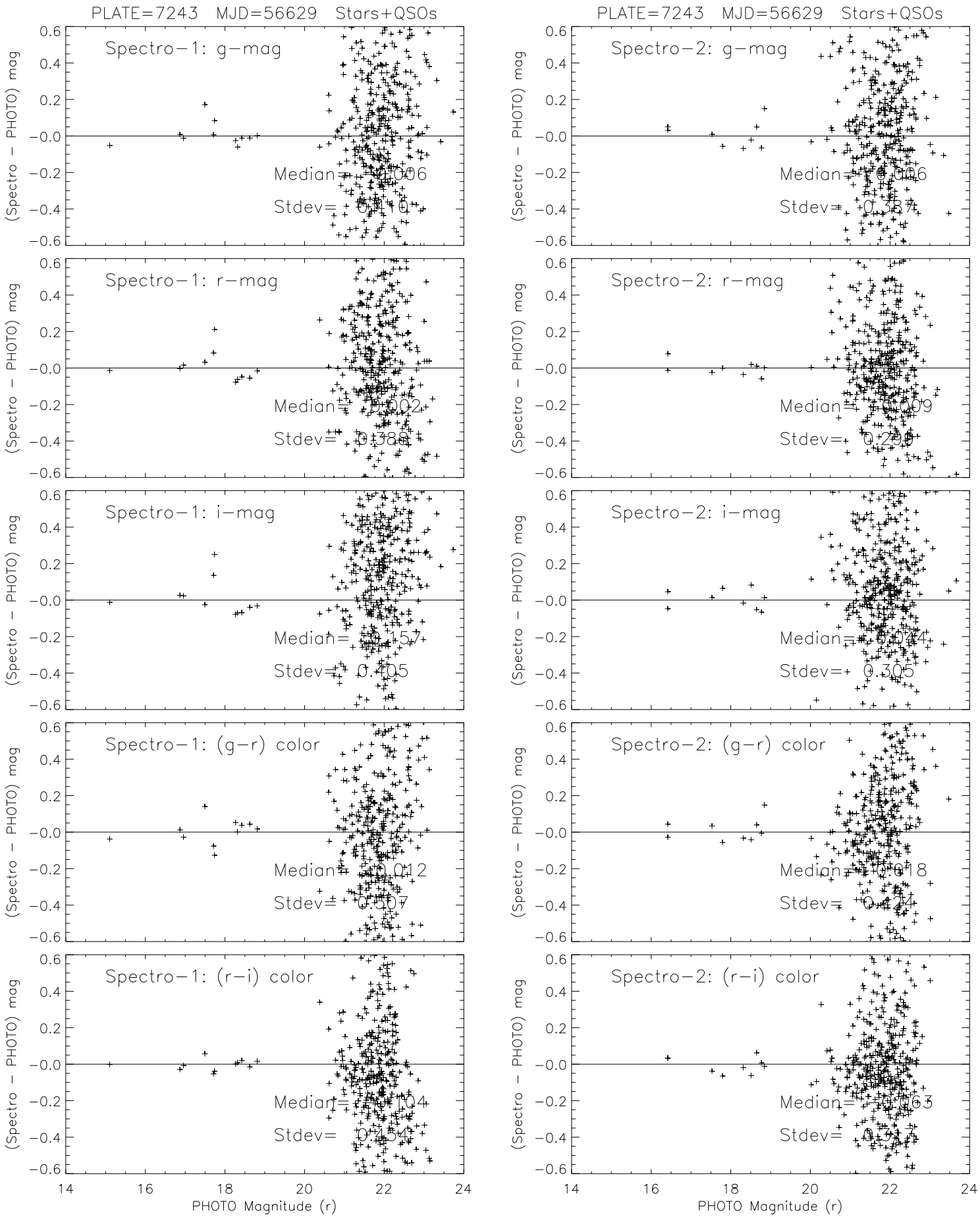

S/N for PLATE=7243 MJD=56629
(S/N)² @ g = 21.20
Spec1: 12.9
Spec2: 12.6
coeffs = 4.207 11.696 * g
coeffs = 3.858 9.615 * g
Stdev=0.16 0.15
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 42.2
Spec2: 40.7
coeffs = 4.132 19.704 * r
coeffs = 3.761 15.744 * r
Stdev=0.14 0.12
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 25.1
Spec2: 30.2
coeffs = 4.032 36.444 * i
coeffs = 3.585 21.069 * i
Stdev=0.16 0.12
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=7243 MJD=56629
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]
Radius [mm]


PLATE=7243 MJD=56629 Std−stars
Spectro−1: g−mag
Median= −0.012
Stdev= 0.066
Spectro−2: g−mag
Median= 0.009
Stdev= 0.071
Spectro−1: r−mag
Median= −0.014
Stdev= 0.082
Spectro−2: r−mag
Median= −0.001
Stdev= 0.039
Spectro−1: i−mag
Median= −0.025
Stdev= 0.100
Spectro−2: i−mag
Median= 0.013
Stdev= 0.054
Spectro−1: (g−r) color
Median= 0.012
Stdev= 0.071
Spectro−2: (g−r) color
Median= −0.007
Stdev= 0.064
Spectro−1: (r−i) color
Median= −0.002
Stdev= 0.030
Spectro−2: (r−i) color
Median= −0.012
Stdev= 0.045
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=7243 MJD=56629 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
0.6
0.4
0.2
−0.0
−0.2
−0.4
−0.6
14
16
18
20
22
24
PHOTO Magnitude (r)


PLATE=7243 MJD=56629 Stars+QSOs
Spectro−1: g−mag
Median= +0.006
Stdev= +0.407
Spectro−2: g−mag
Median= +0.006
Stdev= +0.327
Spectro−1: r−mag
Median= +0.002
Stdev= +0.388
Spectro−2: r−mag
Median= +0.009
Stdev= +0.298
Spectro−1: i−mag
Median= +0.157
Stdev= +0.405
Spectro−2: i−mag
Median= +0.047
Stdev= +0.305
Spectro−1: (g−r) color
Median= +0.012
Stdev= +0.307
Spectro−2: (g−r) color
Median= +0.018
Stdev= +0.424
Spectro−1: (r−i) color
Median= +0.104
Stdev= +0.454
Spectro−2: (r−i) color
Median= +0.063
Stdev= +0.341
(Spectro − PHOTO) mag
PHOTO Magnitude (r)