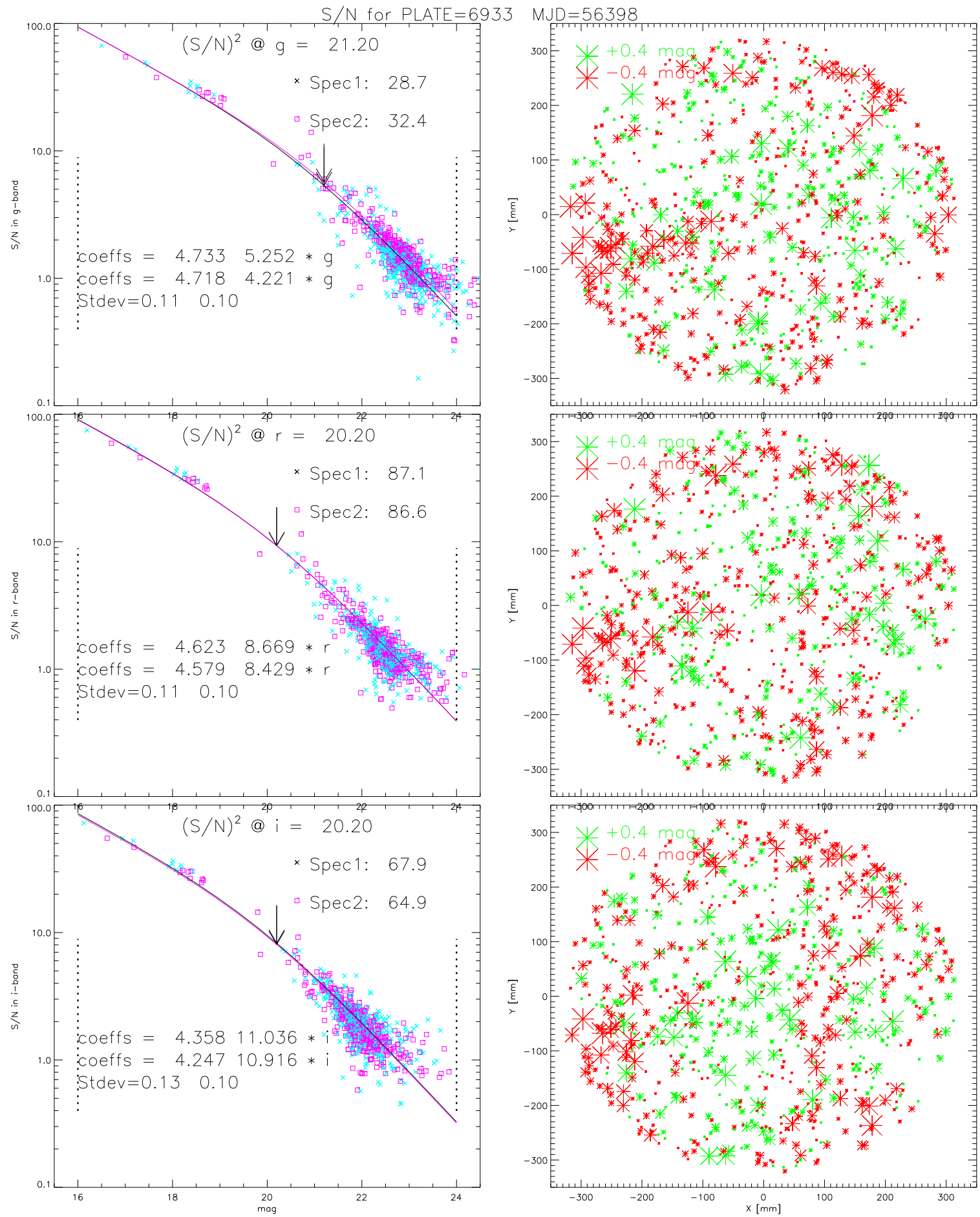
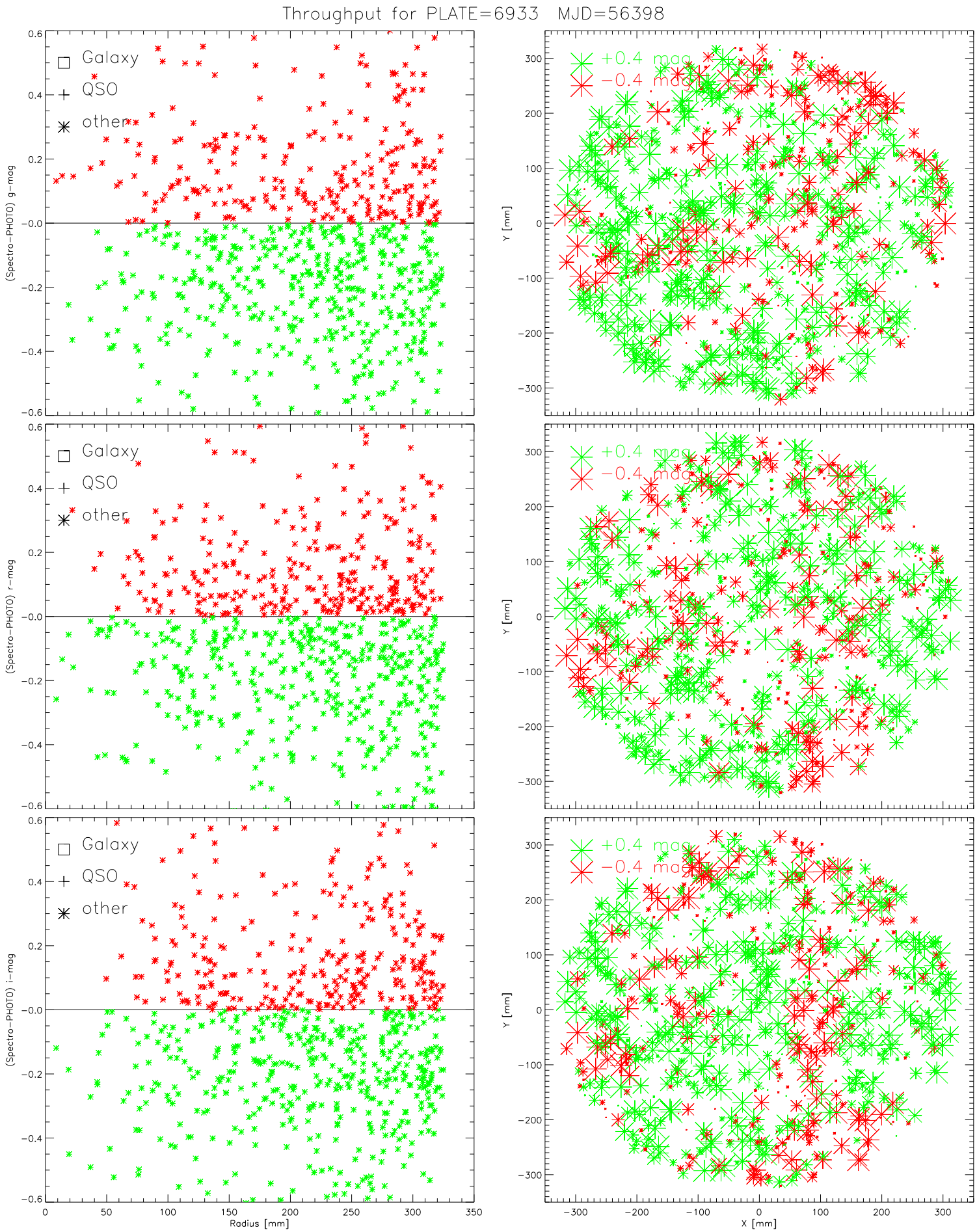
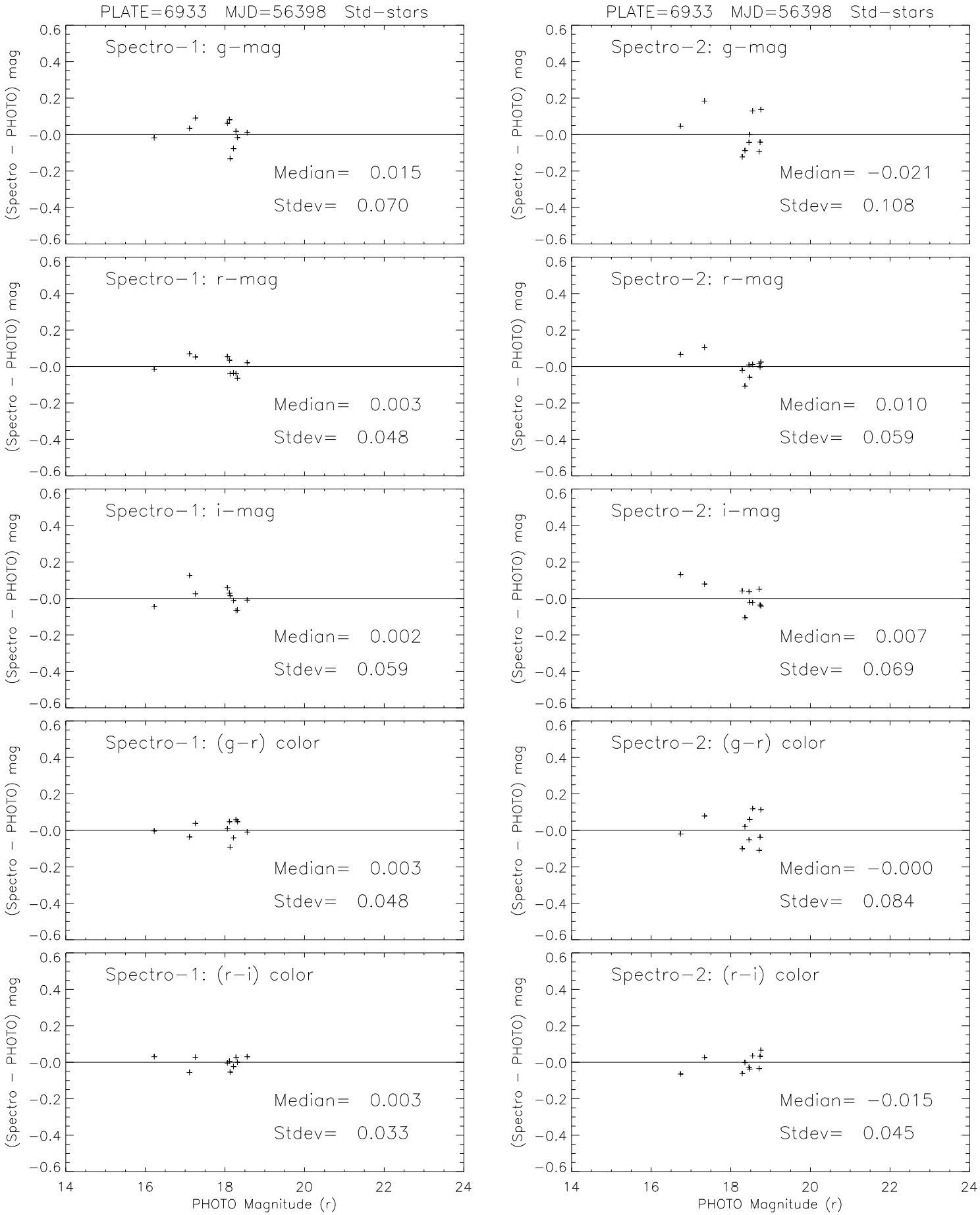
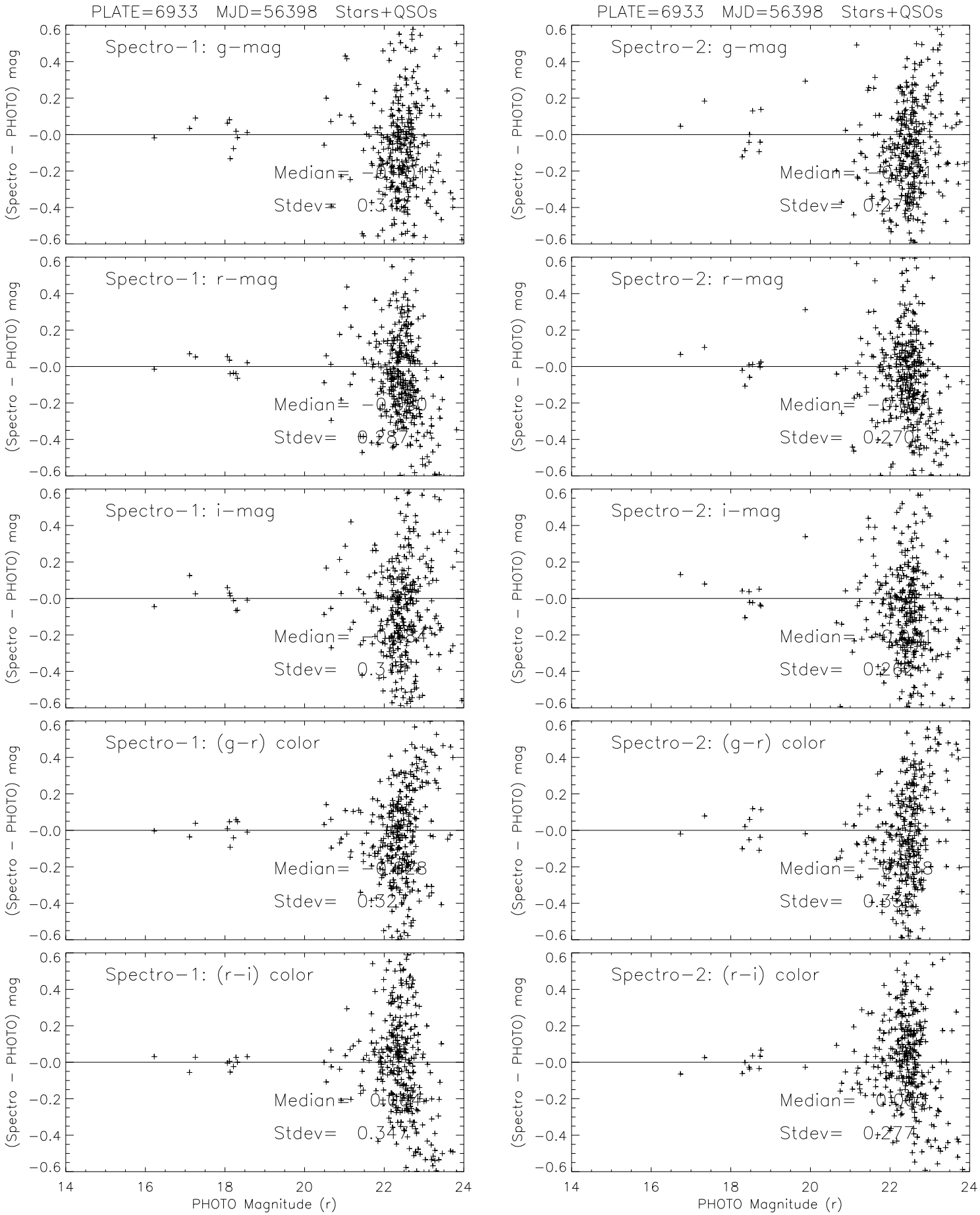

S/N for PLATE=6933 MJD=56398
(S/N)² @ g = 21.20
× Spec1: 28.7
□ Spec2: 32.4
coeffs = 4.733 5.252 * g
coeffs = 4.718 4.221 * g
Stdev=0.11 0.10
S/N in g-band
(S/N)² @ r = 20.20
× Spec1: 87.1
□ Spec2: 86.6
coeffs = 4.623 8.669 * r
coeffs = 4.579 8.429 * r
Stdev=0.11 0.10
S/N in r-band
(S/N)² @ i = 20.20
× Spec1: 67.9
□ Spec2: 64.9
coeffs = 4.358 11.036 * i
coeffs = 4.247 10.916 * i
Stdev=0.13 0.10
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=6933 MJD=56398
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=6933 MJD=56398 Std−stars
Spectro−1: g−mag
Median= 0.015
Stdev= 0.070
Spectro−2: g−mag
Median= −0.021
Stdev= 0.108
Spectro−1: r−mag
Median= 0.003
Stdev= 0.048
Spectro−2: r−mag
Median= 0.010
Stdev= 0.059
Spectro−1: i−mag
Median= 0.002
Stdev= 0.059
Spectro−2: i−mag
Median= 0.007
Stdev= 0.069
Spectro−1: (g−r) color
Median= 0.003
Stdev= 0.048
Spectro−2: (g−r) color
Median= −0.000
Stdev= 0.084
Spectro−1: (r−i) color
Median= 0.003
Stdev= 0.033
Spectro−2: (r−i) color
Median= −0.015
Stdev= 0.045
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=6933 MJD=56398 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=6933 MJD=56398 Stars+QSOs
Spectro−1: g−mag
Median= −0.000
Stdev= 0.347
Spectro−2: g−mag
Median= −0.000
Stdev= 0.274
Spectro−1: r−mag
Median= −0.000
Stdev= 0.287
Spectro−2: r−mag
Median= −0.000
Stdev= 0.270
Spectro−1: i−mag
Median= −0.000
Stdev= 0.347
Spectro−2: i−mag
Median= 0.001
Stdev= 0.264
Spectro−1: (g−r) color
Median= −0.028
Stdev= 0.327
Spectro−2: (g−r) color
Median= −0.038
Stdev= 0.33
Spectro−1: (r−i) color
Median= 0.000
Stdev= 0.347
Spectro−2: (r−i) color
Median= 0.000
Stdev= 0.277
(Spectro − PHOTO) mag
PHOTO Magnitude (r)
14
16
18
20
22
24
0.6
0.4
0.2
−0.0
−0.2
−0.4
−0.6