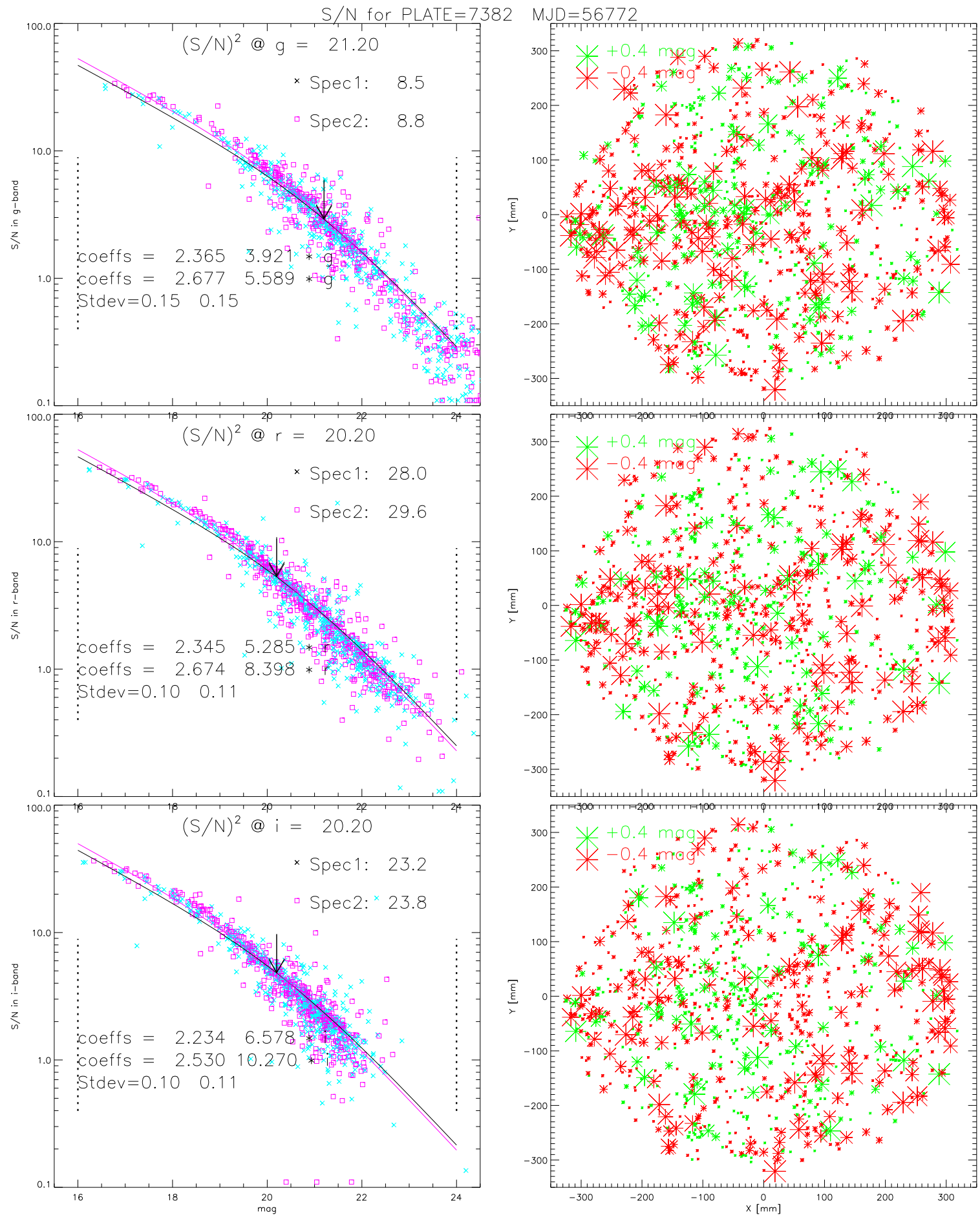
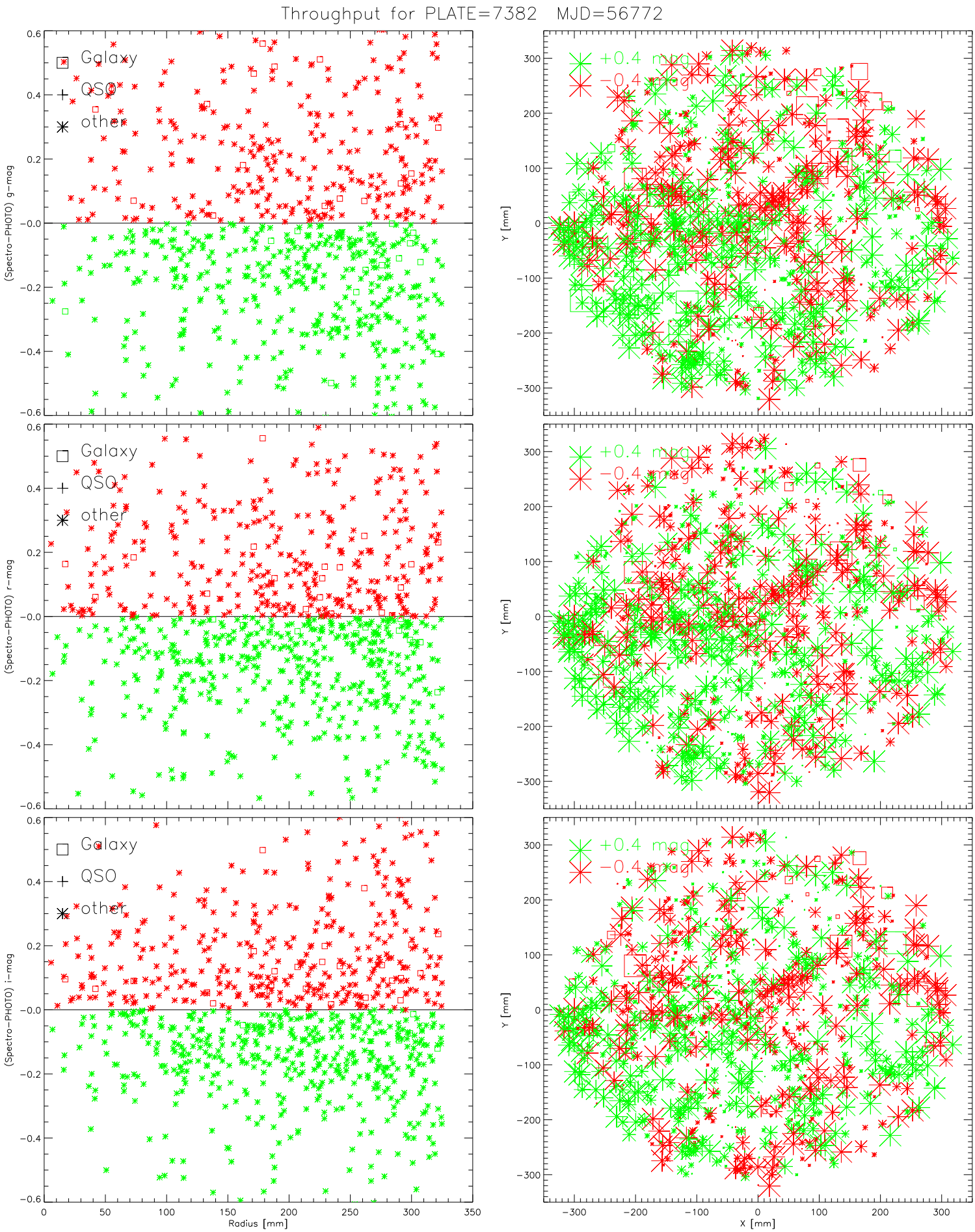
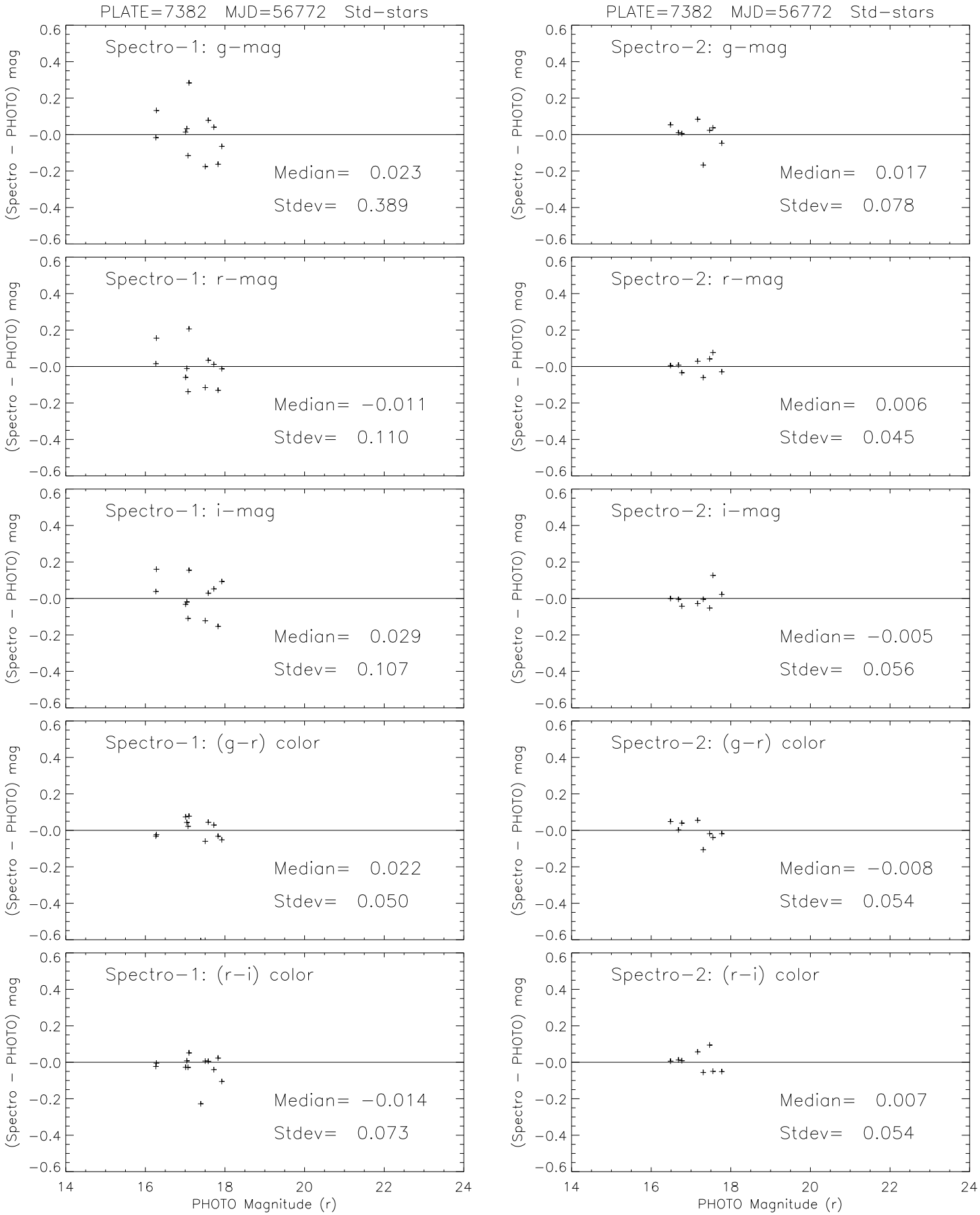
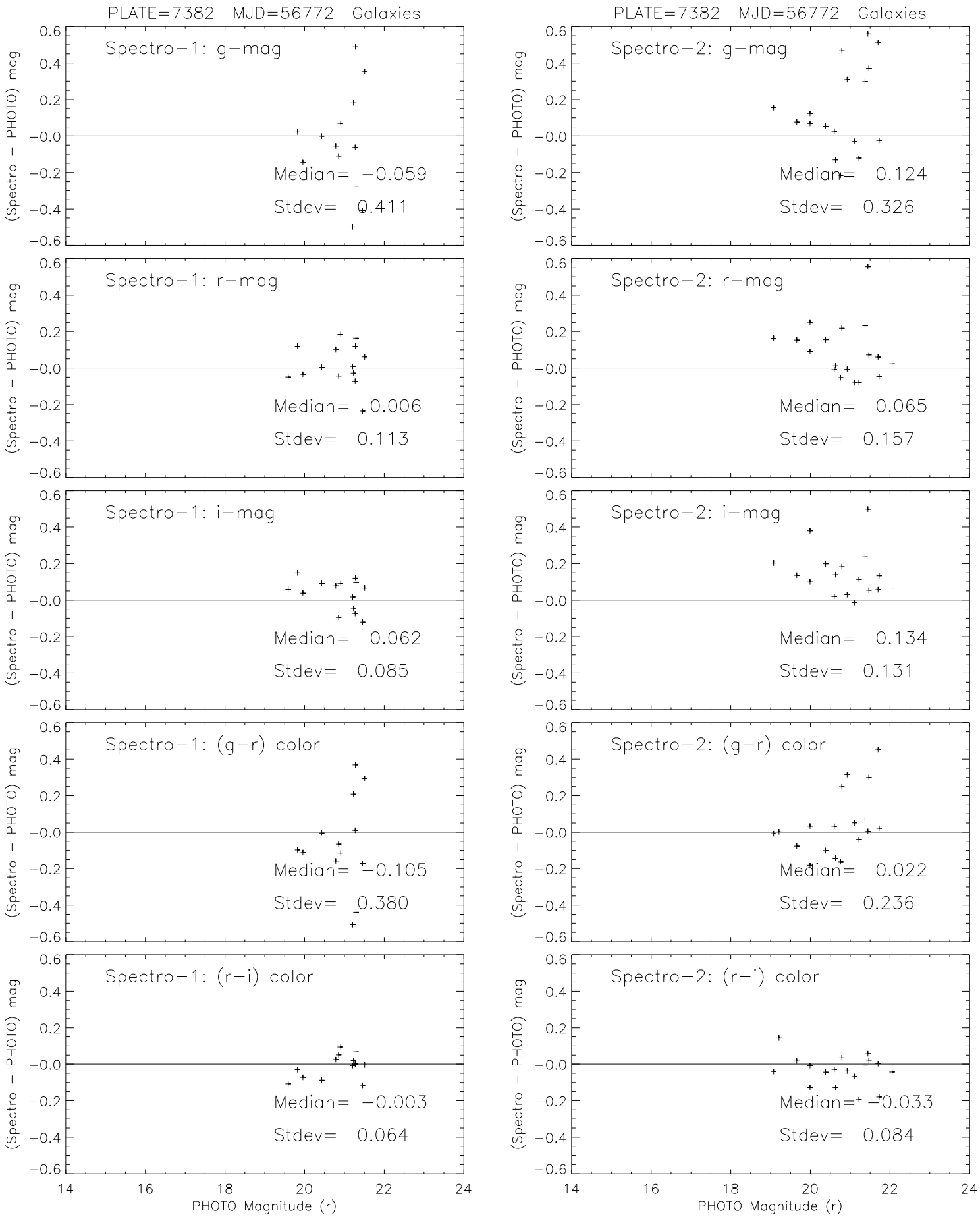
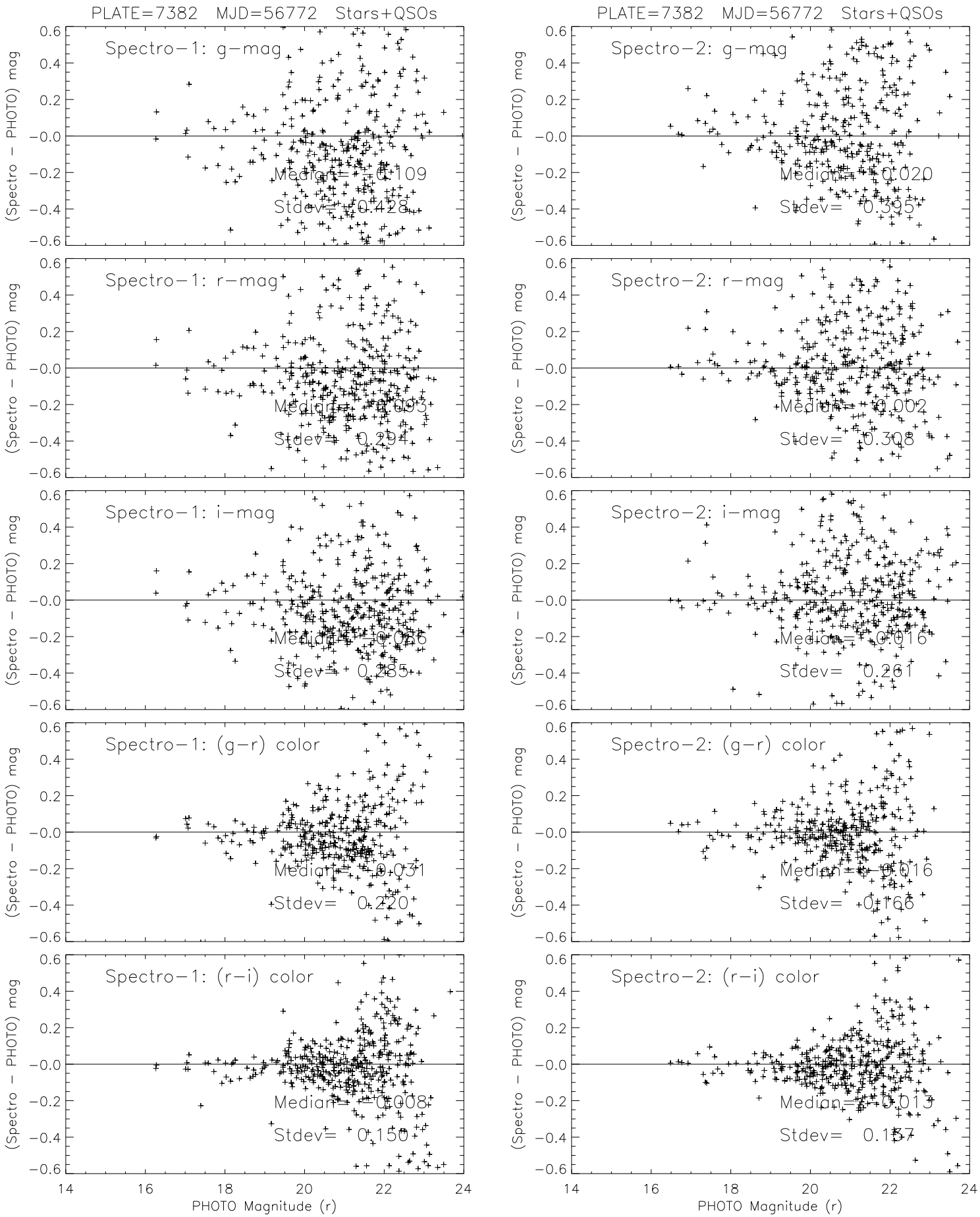

S/N for PLATE=7382 MJD=56772
(S/N)² @ g = 21.20
Spec1: 8.5
Spec2: 8.8
coeffs = 2.365 3.921 * g
coeffs = 2.677 5.589 * g
Stdev=0.15 0.15
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 28.0
Spec2: 29.6
coeffs = 2.345 5.285 * r
coeffs = 2.674 8.398 * r
Stdev=0.10 0.11
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 23.2
Spec2: 23.8
coeffs = 2.234 6.578 * i
coeffs = 2.530 10.270 * i
Stdev=0.10 0.11
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=7382 MJD=56772
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


PLATE=7382 MJD=56772 Std−stars
Spectro−1: g−mag
Median= 0.023
Stdev= 0.389
Spectro−2: g−mag
Median= 0.017
Stdev= 0.078
Spectro−1: r−mag
Median= −0.011
Stdev= 0.110
Spectro−2: r−mag
Median= 0.006
Stdev= 0.045
Spectro−1: i−mag
Median= 0.029
Stdev= 0.107
Spectro−2: i−mag
Median= −0.005
Stdev= 0.056
Spectro−1: (g−r) color
Median= 0.022
Stdev= 0.050
Spectro−2: (g−r) color
Median= −0.008
Stdev= 0.054
Spectro−1: (r−i) color
Median= −0.014
Stdev= 0.073
Spectro−2: (r−i) color
Median= 0.007
Stdev= 0.054
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=7382 MJD=56772 Galaxies
Spectro−1: g−mag
Median= −0.059
Stdev= 0.411
Spectro−2: g−mag
Median= 0.124
Stdev= 0.326
Spectro−1: r−mag
Median= 0.006
Stdev= 0.113
Spectro−2: r−mag
Median= 0.065
Stdev= 0.157
Spectro−1: i−mag
Median= 0.062
Stdev= 0.085
Spectro−2: i−mag
Median= 0.134
Stdev= 0.131
Spectro−1: (g−r) color
Median= −0.105
Stdev= 0.380
Spectro−2: (g−r) color
Median= 0.022
Stdev= 0.236
Spectro−1: (r−i) color
Median= −0.003
Stdev= 0.064
Spectro−2: (r−i) color
Median= −0.033
Stdev= 0.084
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=7382 MJD=56772 Stars+QSOs
Spectro−1: g−mag
Median= +0.109
Stdev= +0.428
Spectro−2: g−mag
Median= +0.020
Stdev= +0.395
Spectro−1: r−mag
Median= +0.003
Stdev= +0.294
Spectro−2: r−mag
Median= +0.002
Stdev= +0.308
Spectro−1: i−mag
Median= +0.006
Stdev= +0.285
Spectro−2: i−mag
Median= +0.016
Stdev= +0.261
Spectro−1: (g−r) color
Median= +0.031
Stdev= +0.220
Spectro−2: (g−r) color
Median= +0.016
Stdev= +0.166
Spectro−1: (r−i) color
Median= +0.008
Stdev= +0.150
Spectro−2: (r−i) color
Median= +0.013
Stdev= +0.137
(Spectro − PHOTO) mag
PHOTO Magnitude (r)