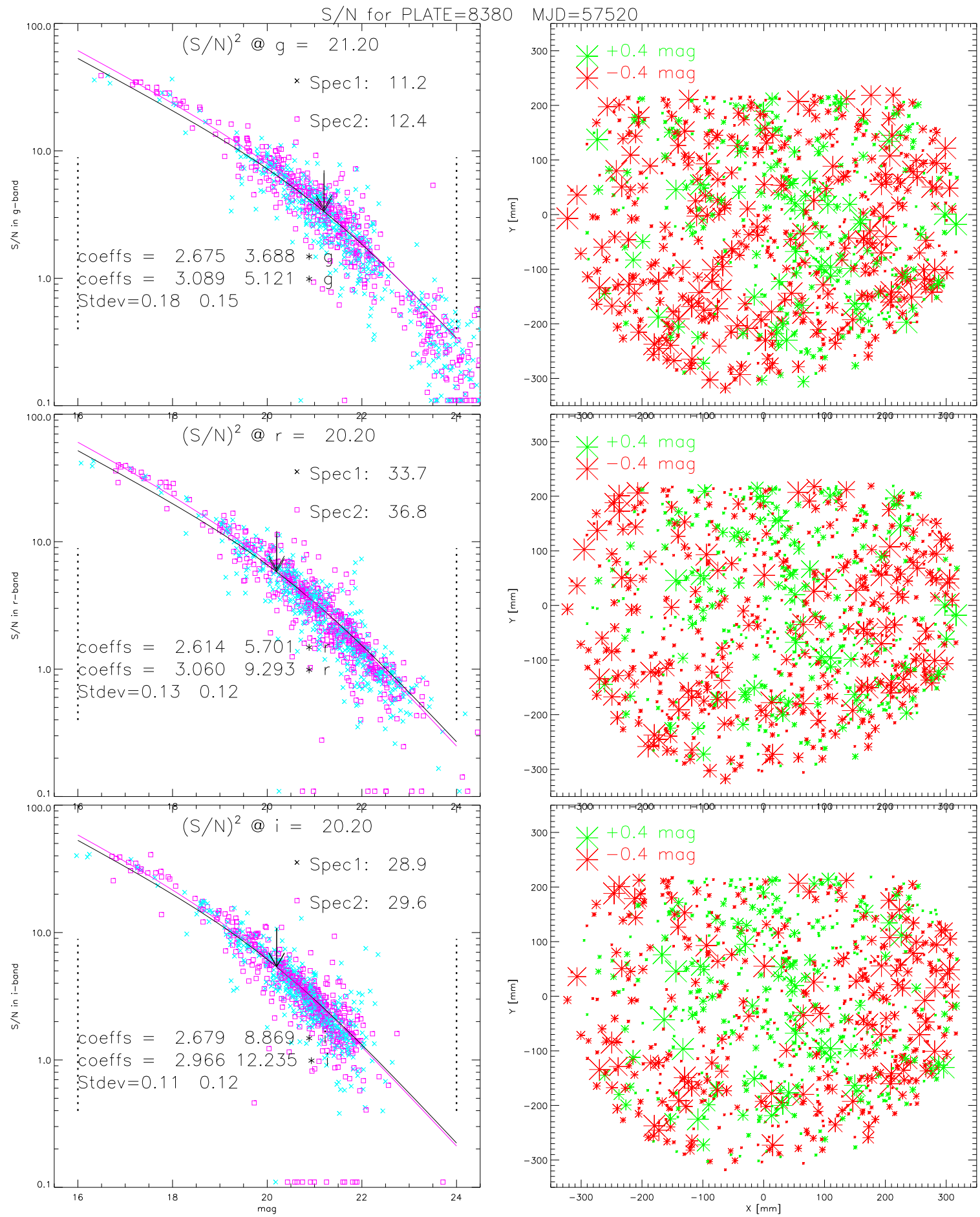
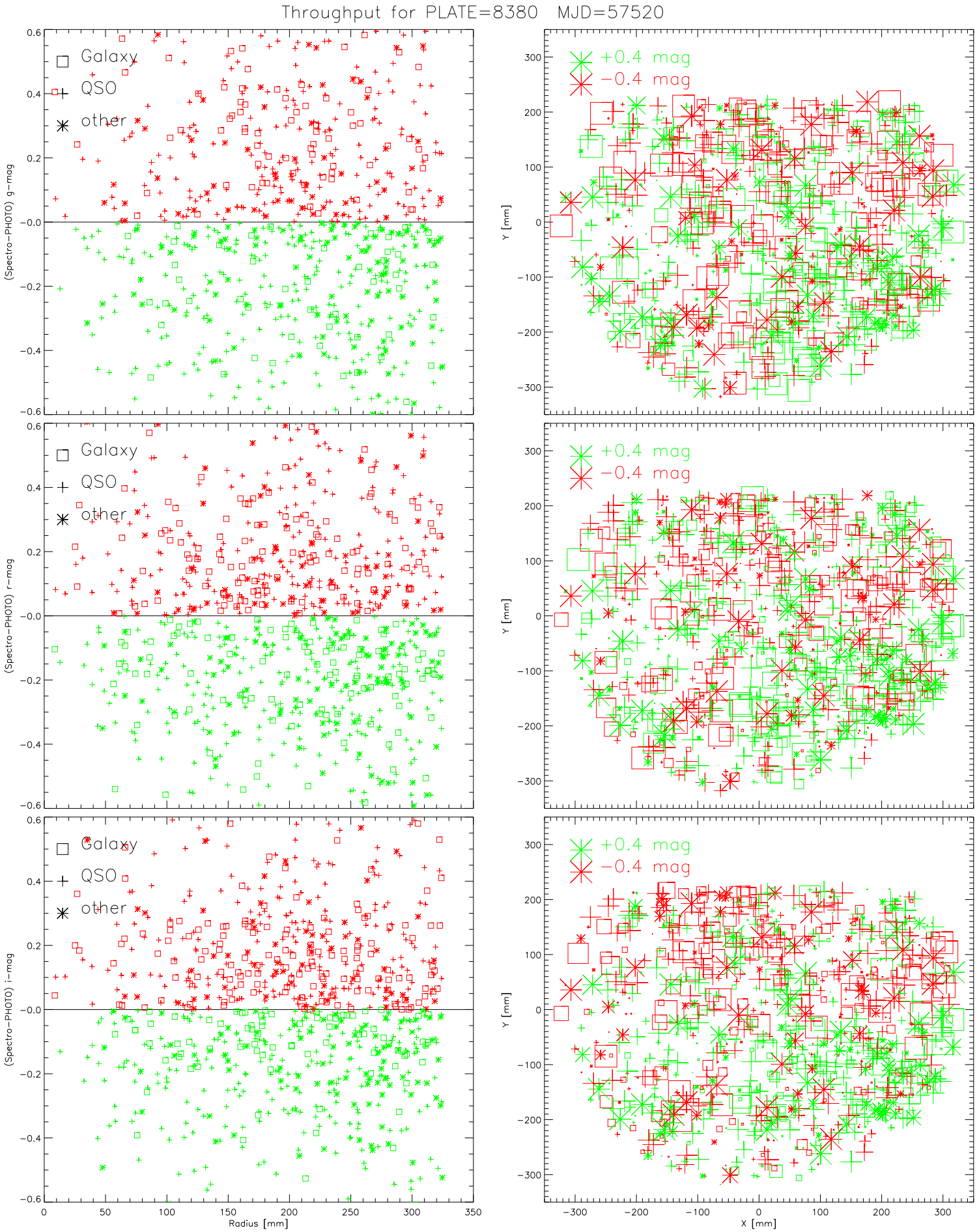
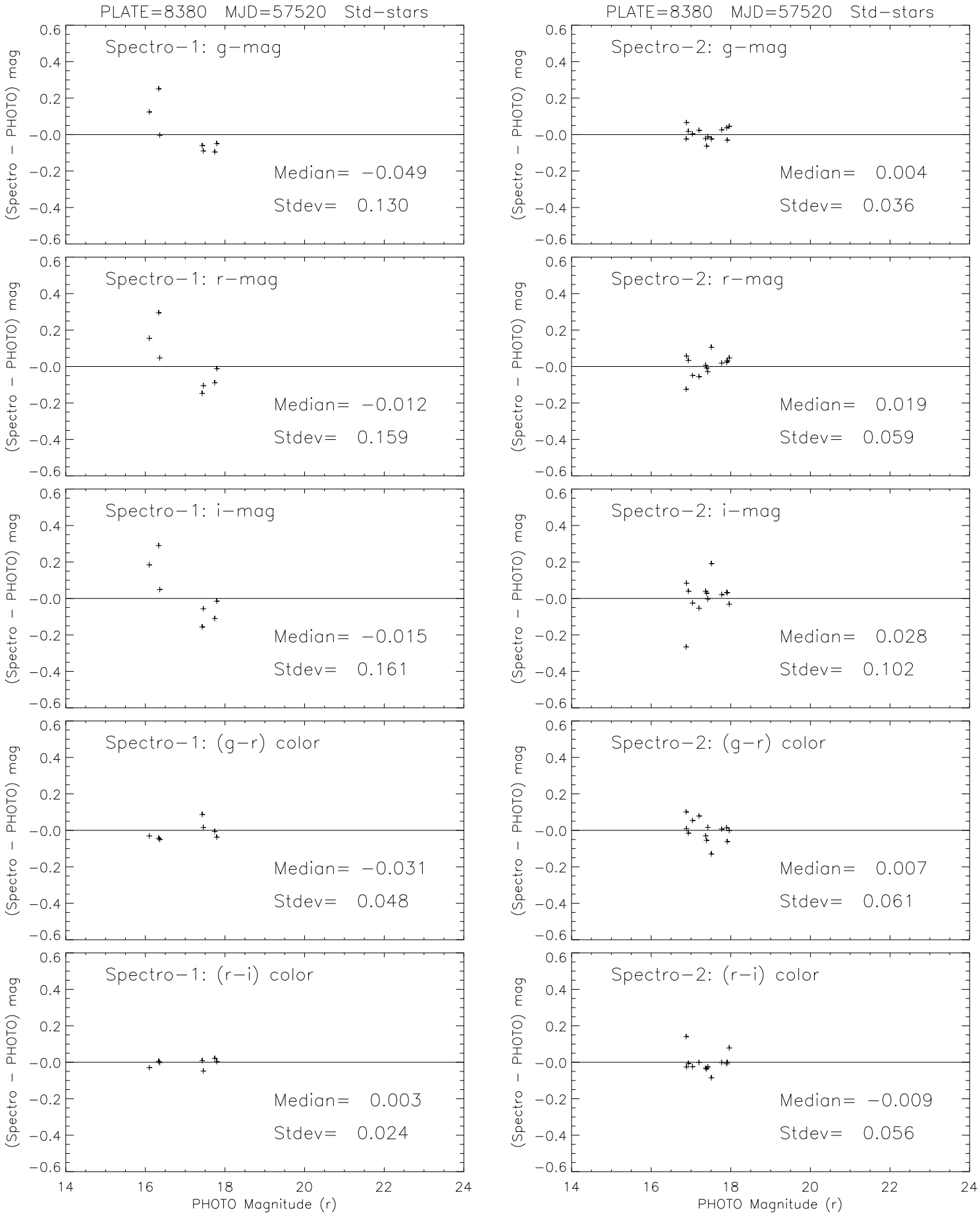
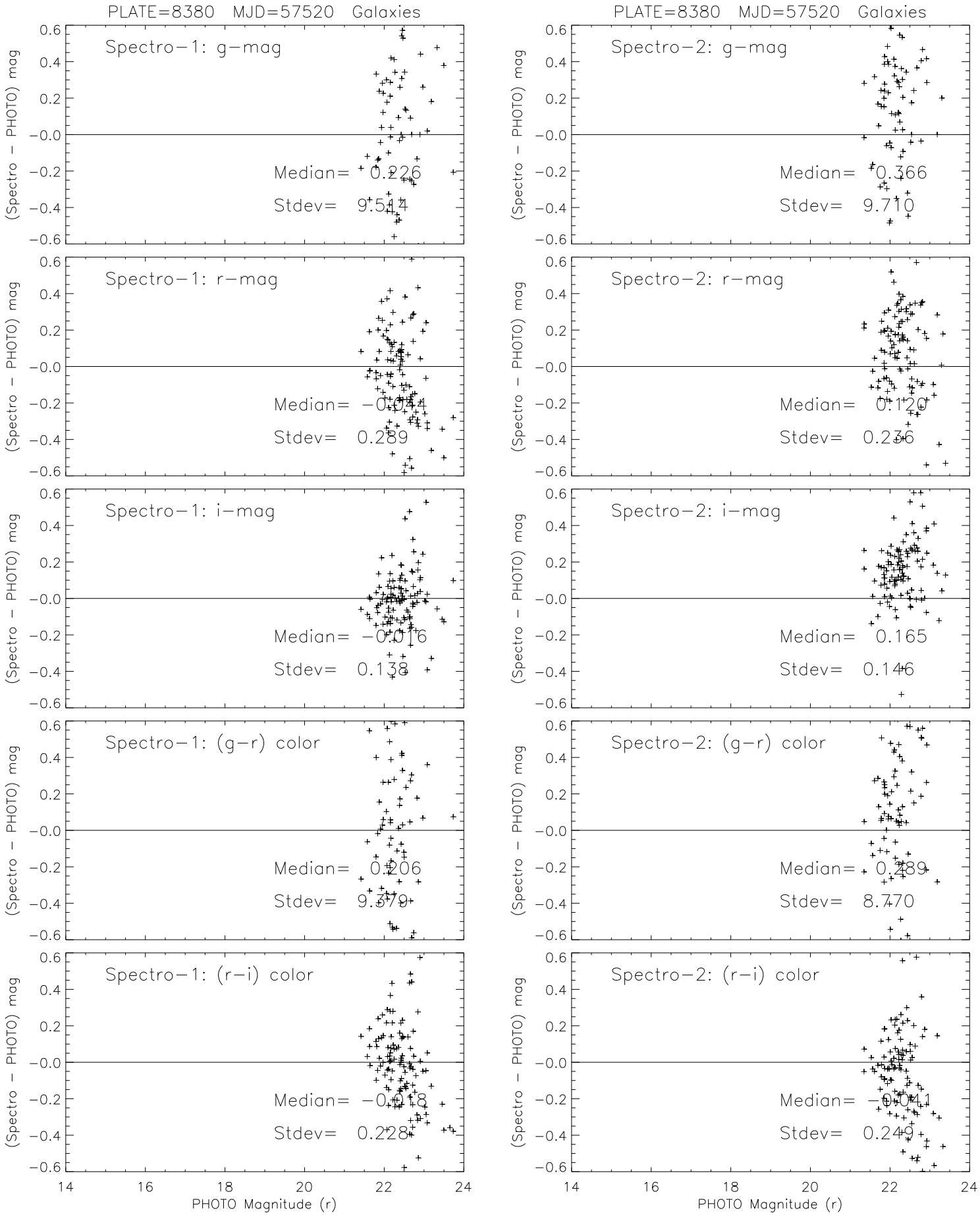
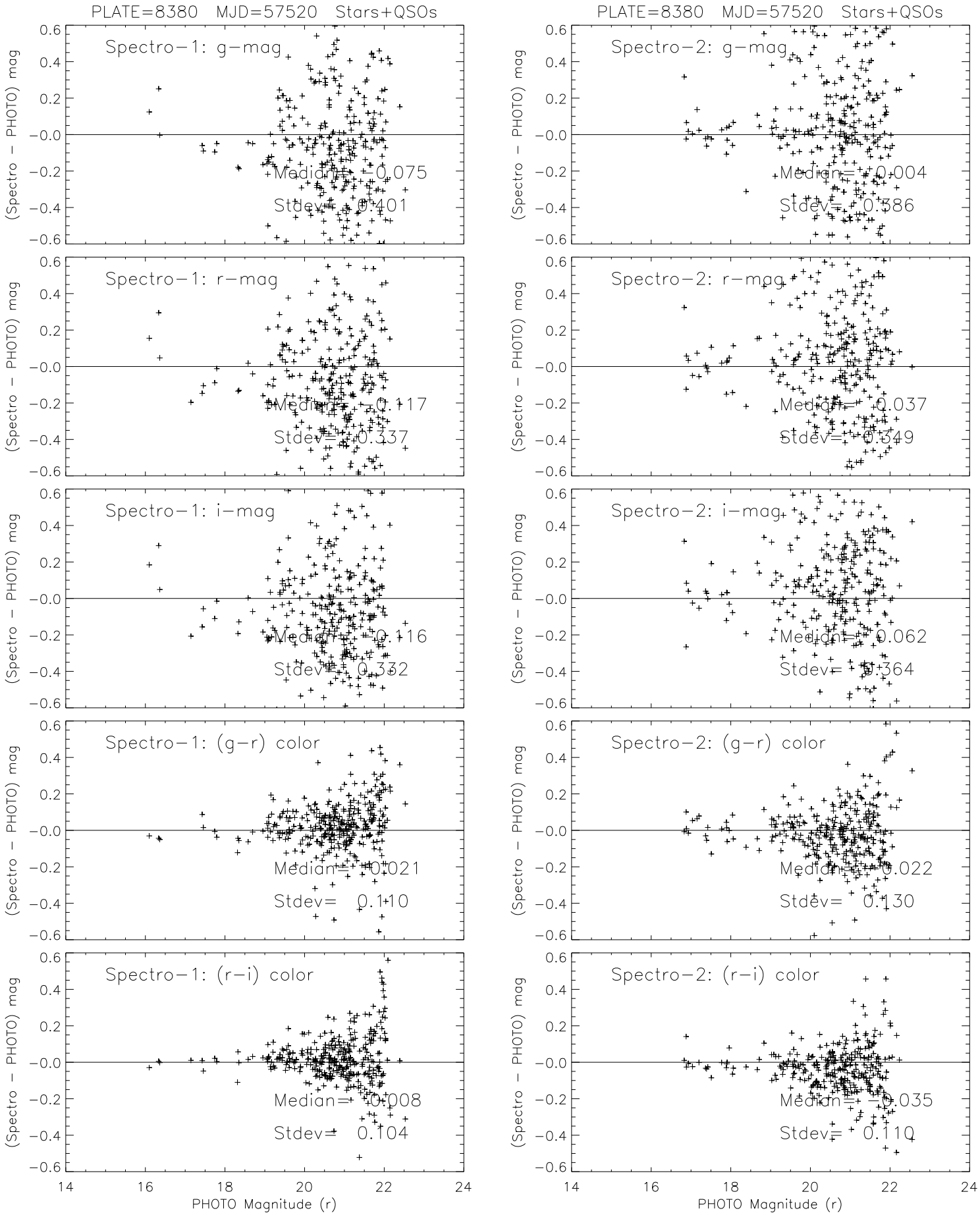

S/N for PLATE=8380 MJD=57520
(S/N)² @ g = 21.20
Spec1: 11.2
Spec2: 12.4
coeffs = 2.675 3.688 * g
coeffs = 3.089 5.121 * g
Stdev=0.18 0.15
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 33.7
Spec2: 36.8
coeffs = 2.614 5.701 * r
coeffs = 3.060 9.293 * r
Stdev=0.13 0.12
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 28.9
Spec2: 29.6
coeffs = 2.679 8.869 * i
coeffs = 2.966 12.235 * i
Stdev=0.11 0.12
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=8380 MJD=57520
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=8380 MJD=57520 Std−stars
Spectro−1: g−mag
Median= −0.049
Stdev= 0.130
Spectro−2: g−mag
Median= 0.004
Stdev= 0.036
Spectro−1: r−mag
Median= −0.012
Stdev= 0.159
Spectro−2: r−mag
Median= 0.019
Stdev= 0.059
Spectro−1: i−mag
Median= −0.015
Stdev= 0.161
Spectro−2: i−mag
Median= 0.028
Stdev= 0.102
Spectro−1: (g−r) color
Median= −0.031
Stdev= 0.048
Spectro−2: (g−r) color
Median= 0.007
Stdev= 0.061
Spectro−1: (r−i) color
Median= 0.003
Stdev= 0.024
Spectro−2: (r−i) color
Median= −0.009
Stdev= 0.056
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=8380 MJD=57520 Galaxies
Spectro−1: g−mag
Median= 0.226
Stdev= 9.544
PLATE=8380 MJD=57520 Galaxies
Spectro−2: g−mag
Median= 0.366
Stdev= 9.710
Spectro−1: r−mag
Median= −0.044
Stdev= 0.289
Spectro−2: r−mag
Median= 0.120
Stdev= 0.236
Spectro−1: i−mag
Median= −0.016
Stdev= 0.138
Spectro−2: i−mag
Median= 0.165
Stdev= 0.146
Spectro−1: (g−r) color
Median= 0.206
Stdev= 9.579
Spectro−2: (g−r) color
Median= 0.289
Stdev= 8.770
Spectro−1: (r−i) color
Median= −0.018
Stdev= 0.228
Spectro−2: (r−i) color
Median= −0.041
Stdev= 0.249
(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=8380 MJD=57520 Stars+QSOs
Spectro−1: g−mag
Median= −0.075
Stdev= 0.401
Spectro−2: g−mag
Median= −0.004
Stdev= 0.386
Spectro−1: r−mag
Median= −0.117
Stdev= 0.337
Spectro−2: r−mag
Median= −0.037
Stdev= 0.349
Spectro−1: i−mag
Median= −0.116
Stdev= 0.332
Spectro−2: i−mag
Median= −0.062
Stdev= 0.364
Spectro−1: (g−r) color
Median= −0.021
Stdev= 0.110
Spectro−2: (g−r) color
Median= −0.022
Stdev= 0.130
Spectro−1: (r−i) color
Median= −0.008
Stdev= 0.104
Spectro−2: (r−i) color
Median= −0.035
Stdev= 0.110
(Spectro − PHOTO) mag
PHOTO Magnitude (r)