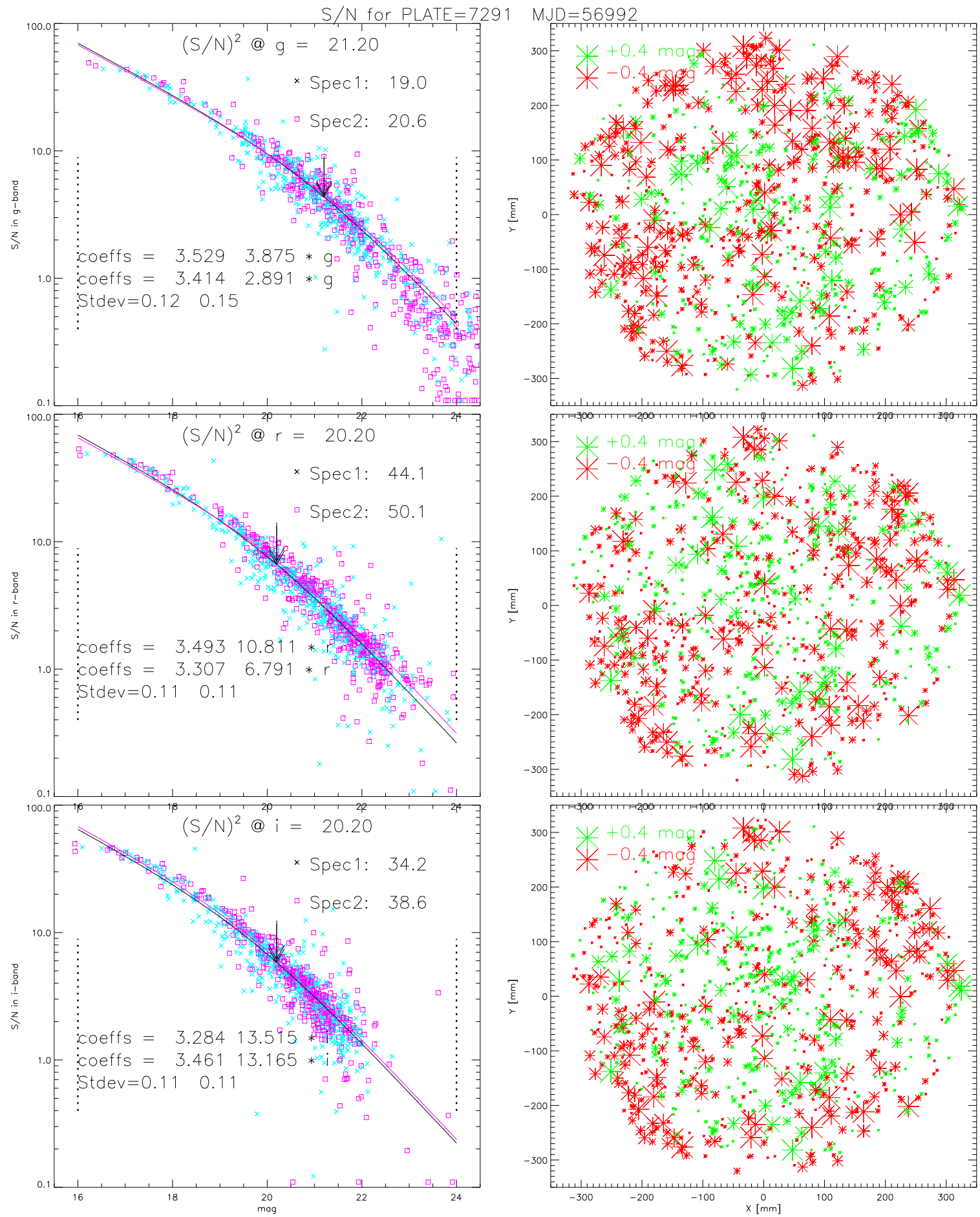
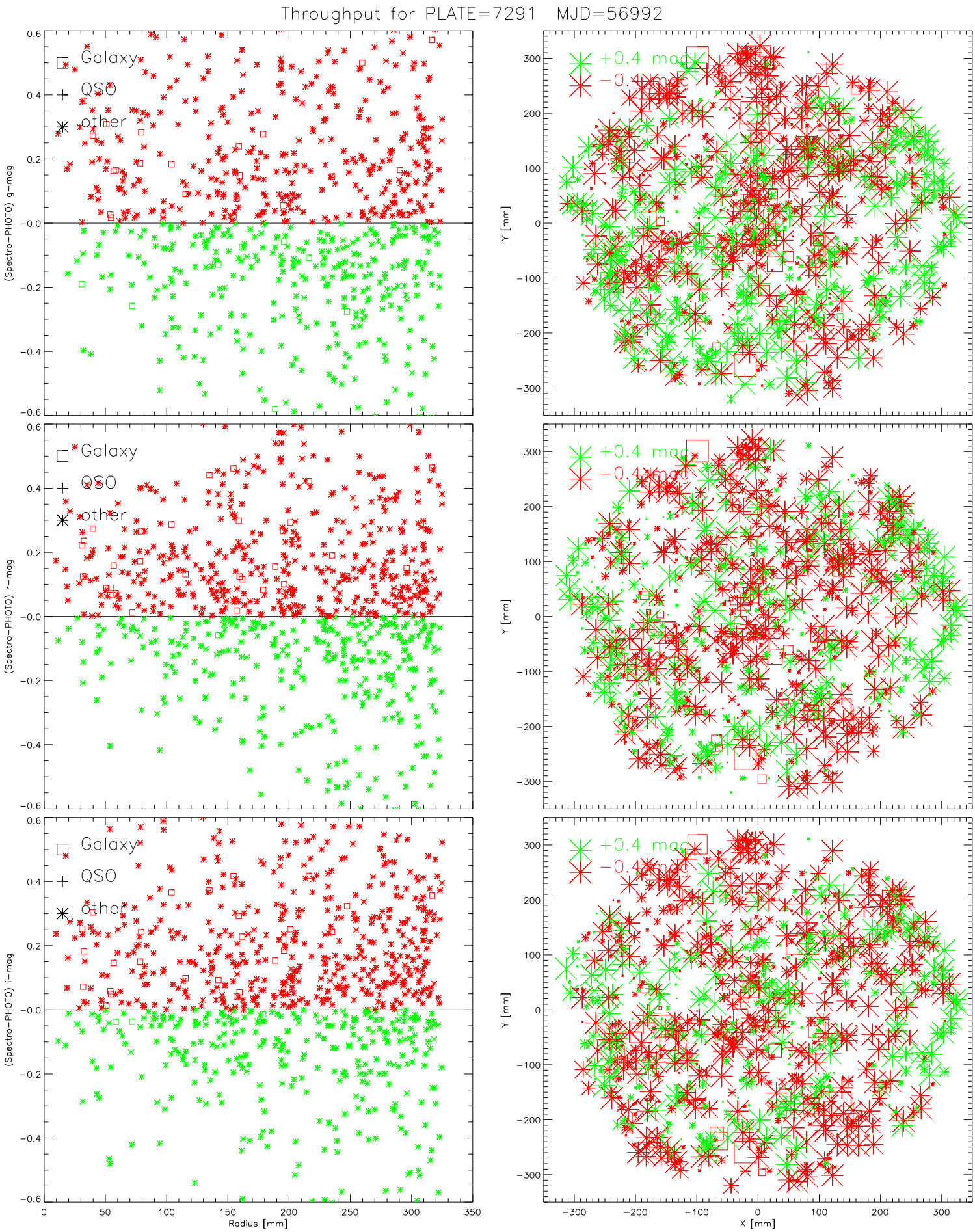
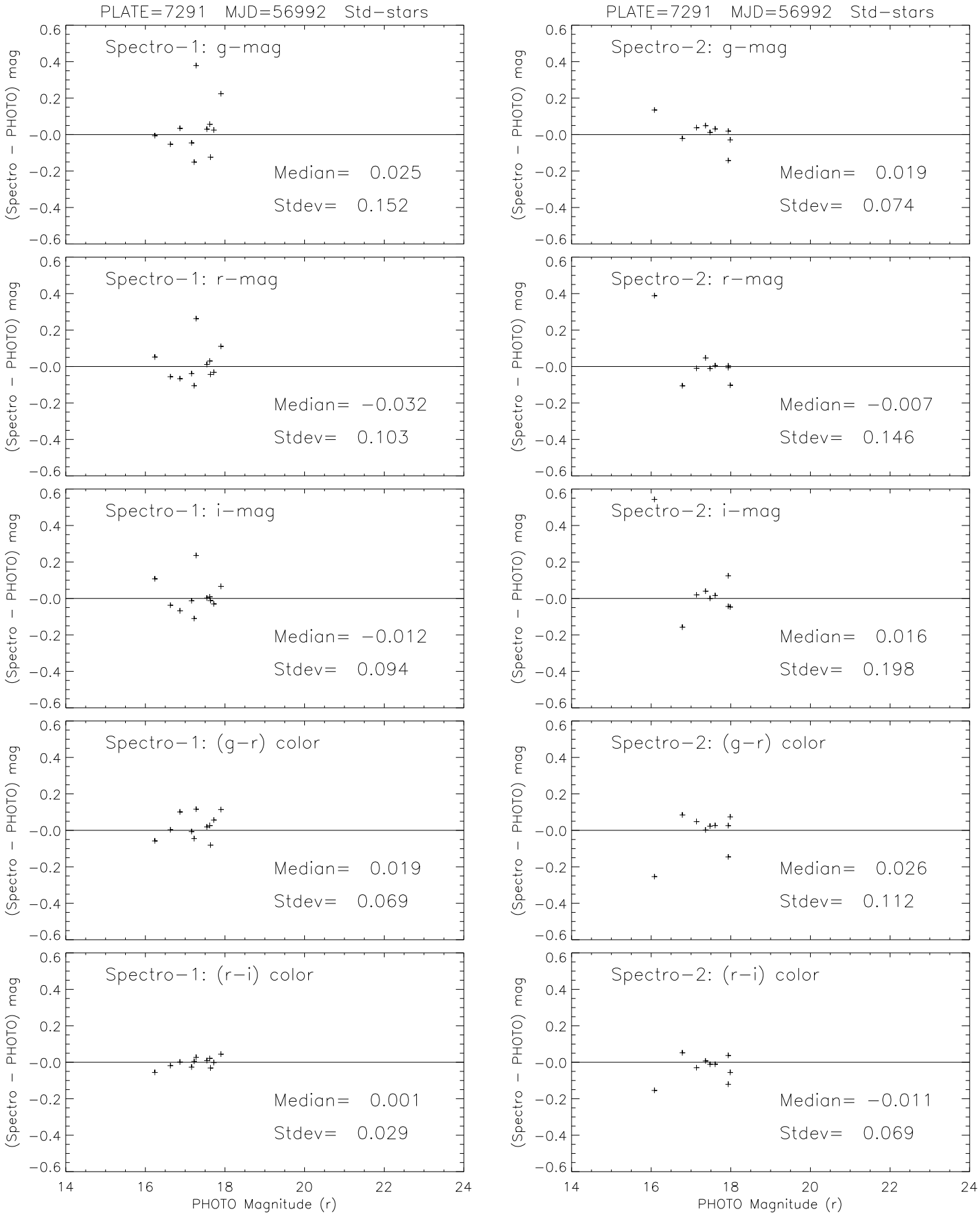
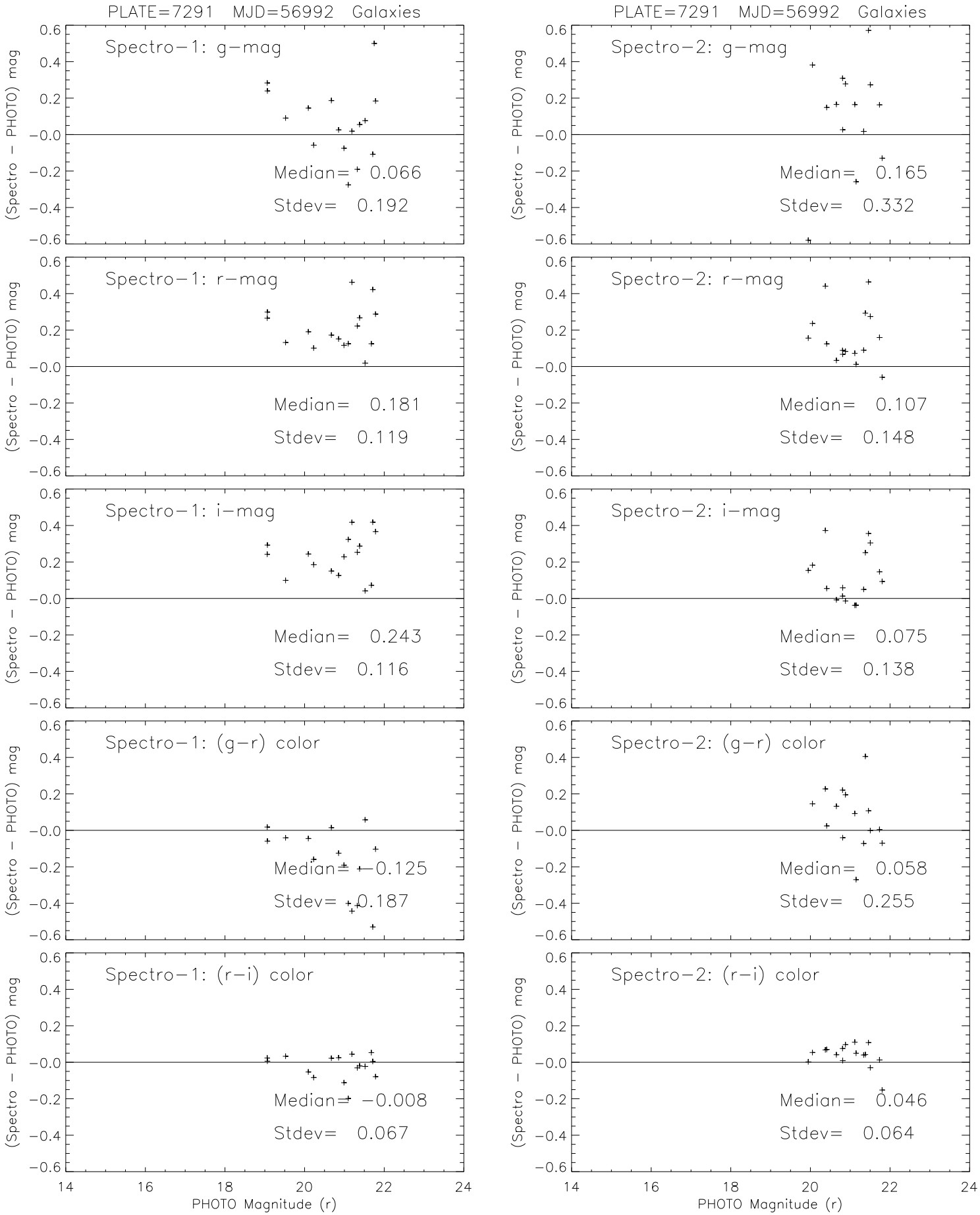
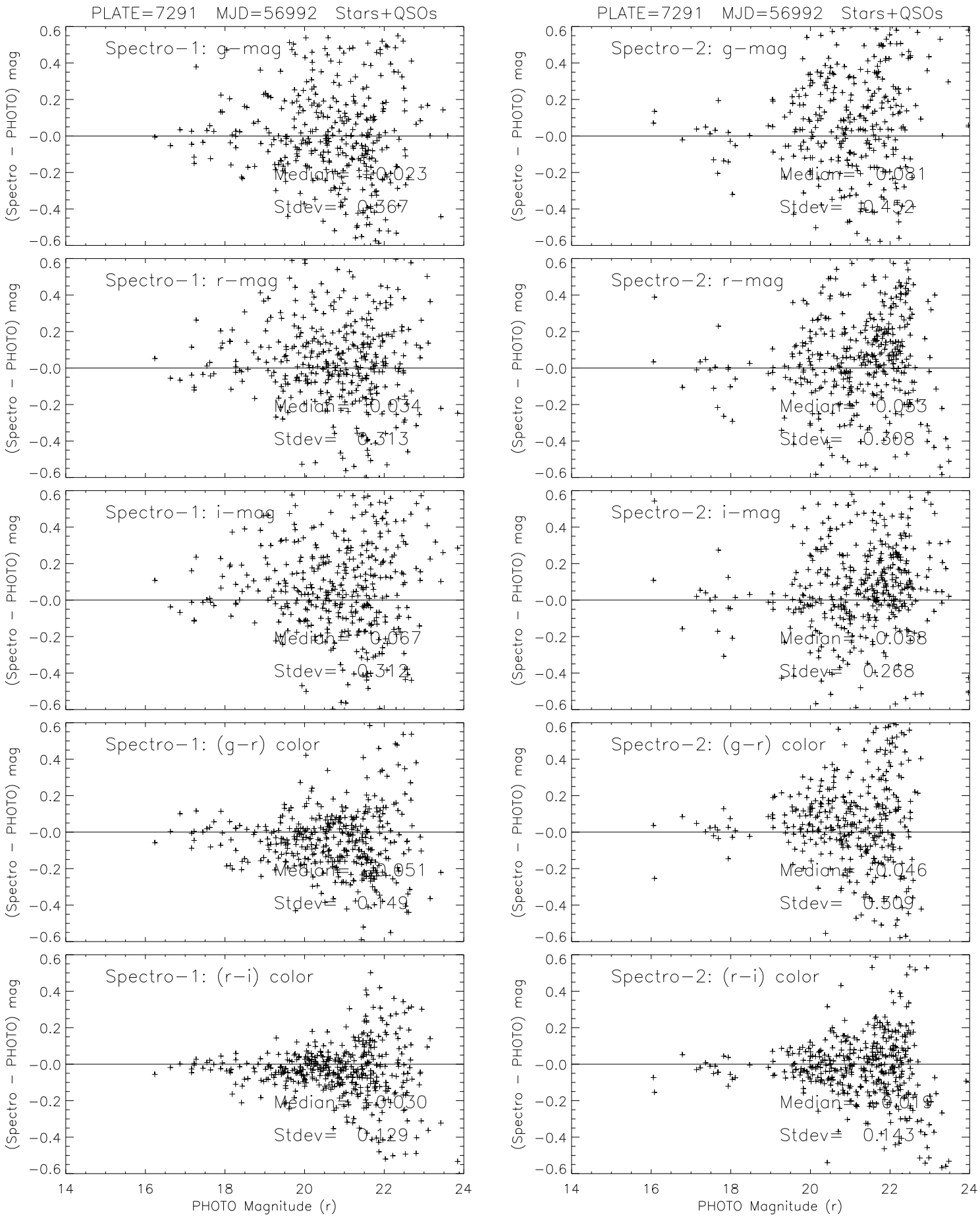

S/N for PLATE=7291 MJD=56992
(S/N)² @ g = 21.20
Spec1: 19.0
Spec2: 20.6
coeffs = 3.529 3.875 * g
coeffs = 3.414 2.891 * g
Stdev=0.12 0.15
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 44.1
Spec2: 50.1
coeffs = 3.493 10.811 * r
coeffs = 3.307 6.791 * r
Stdev=0.11 0.11
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 34.2
Spec2: 38.6
coeffs = 3.284 13.515 * i
coeffs = 3.461 13.165 * i
Stdev=0.11 0.11
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=7291 MJD=56992
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=7291 MJD=56992 Std−stars
Spectro−1: g−mag
Median= 0.025
Stdev= 0.152
Spectro−2: g−mag
Median= 0.019
Stdev= 0.074
Spectro−1: r−mag
Median= −0.032
Stdev= 0.103
Spectro−2: r−mag
Median= −0.007
Stdev= 0.146
Spectro−1: i−mag
Median= −0.012
Stdev= 0.094
Spectro−2: i−mag
Median= 0.016
Stdev= 0.198
Spectro−1: (g−r) color
Median= 0.019
Stdev= 0.069
Spectro−2: (g−r) color
Median= 0.026
Stdev= 0.112
Spectro−1: (r−i) color
Median= 0.001
Stdev= 0.029
Spectro−2: (r−i) color
Median= −0.011
Stdev= 0.069
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=7291 MJD=56992 Galaxies
Spectro−1: g−mag
Median= 0.066
Stdev= 0.192
Spectro−2: g−mag
Median= 0.165
Stdev= 0.332
Spectro−1: r−mag
Median= 0.181
Stdev= 0.119
Spectro−2: r−mag
Median= 0.107
Stdev= 0.148
Spectro−1: i−mag
Median= 0.243
Stdev= 0.116
Spectro−2: i−mag
Median= 0.075
Stdev= 0.138
Spectro−1: (g−r) color
Median= −0.125
Stdev= 0.187
Spectro−2: (g−r) color
Median= 0.058
Stdev= 0.255
Spectro−1: (r−i) color
Median= −0.008
Stdev= 0.067
Spectro−2: (r−i) color
Median= 0.046
Stdev= 0.064
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=7291 MJD=56992 Stars+QSOs
Spectro−1: g−mag
Median= +0.023
Stdev= 0.367
Spectro−2: g−mag
Median= 0.081
Stdev= +0.452
Spectro−1: r−mag
Median= 0.034
Stdev= 0.313
Spectro−2: r−mag
Median= 0.053
Stdev= +0.308
Spectro−1: i−mag
Median= 0.067
Stdev= +0.312
Spectro−2: i−mag
Median= 0.058
Stdev= 0.268
Spectro−1: (g−r) color
Median= 0.051
Stdev= 0.149
Spectro−2: (g−r) color
Median= 0.046
Stdev= 0.309
Spectro−1: (r−i) color
Median= +0.030
Stdev= 0.129
Spectro−2: (r−i) color
Median= 0.019
Stdev= 0.143
(Spectro − PHOTO) mag
PHOTO Magnitude (r)