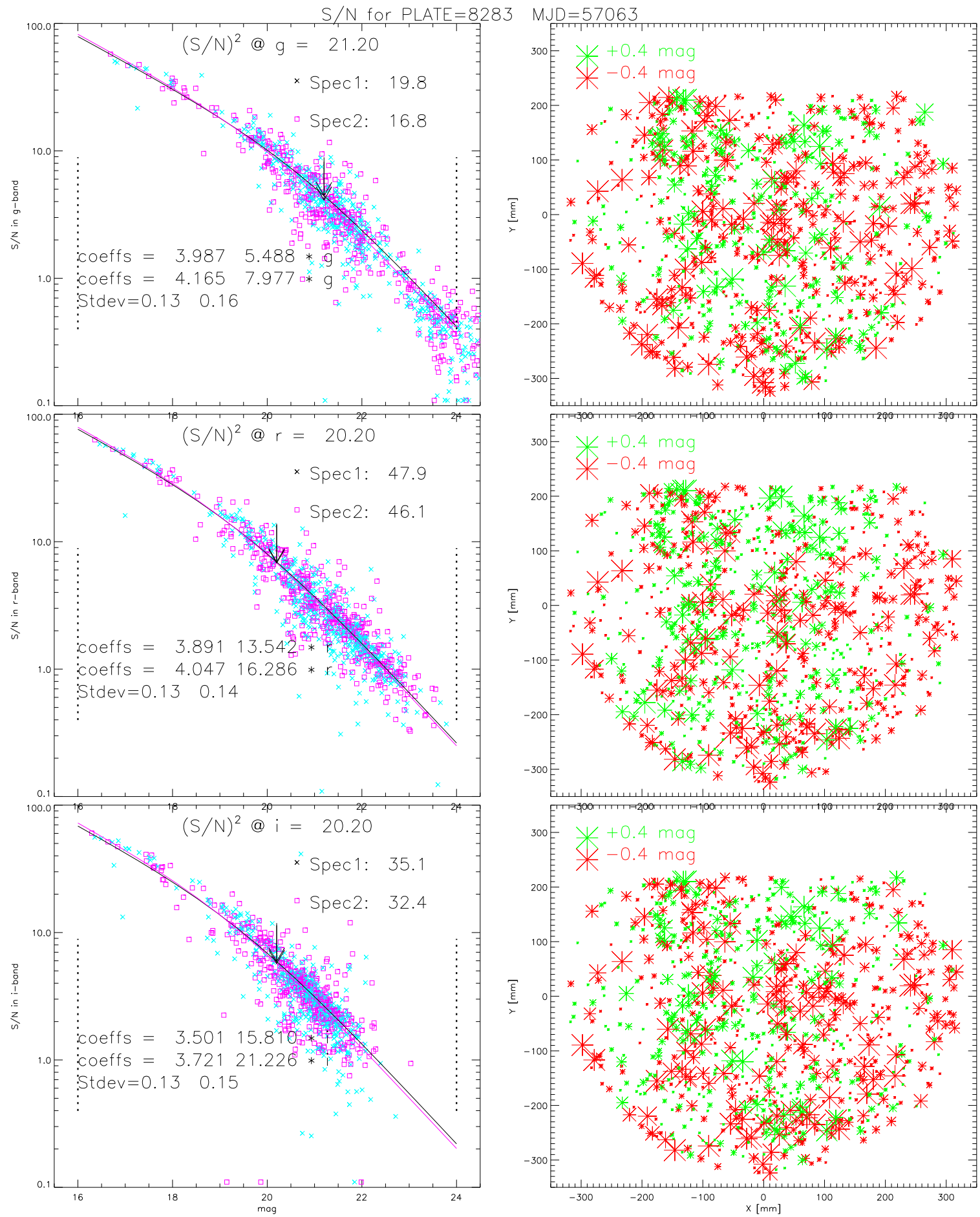
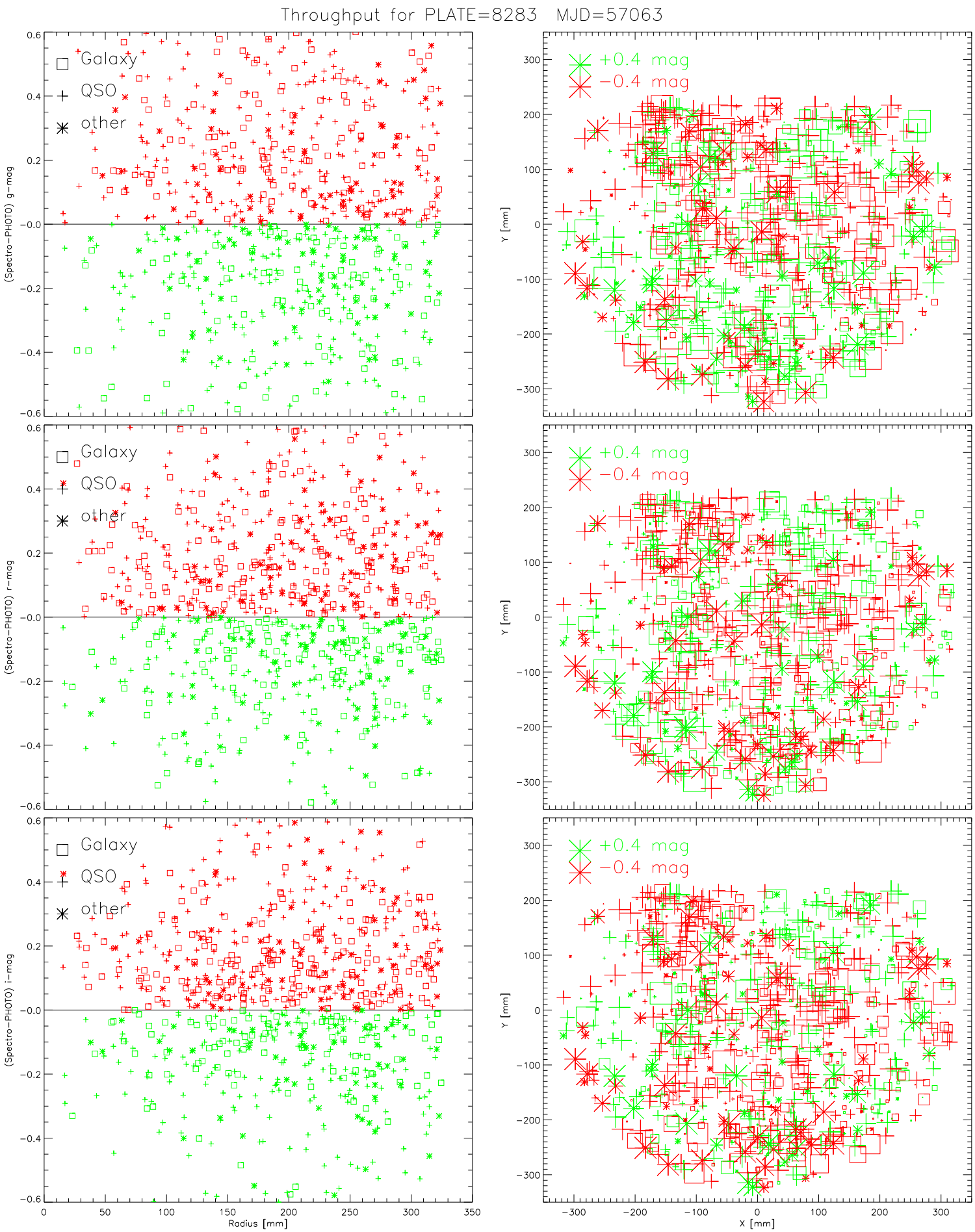
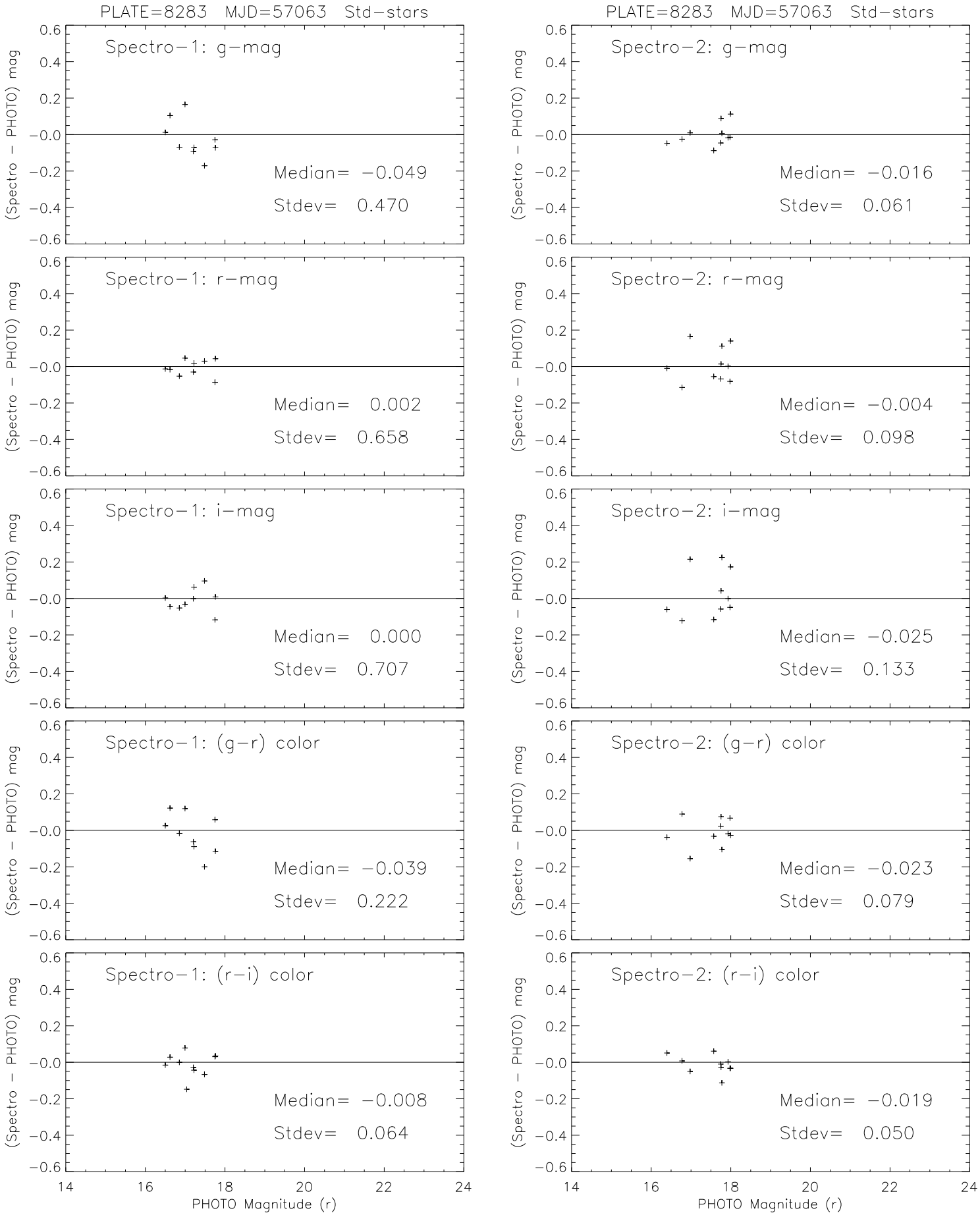
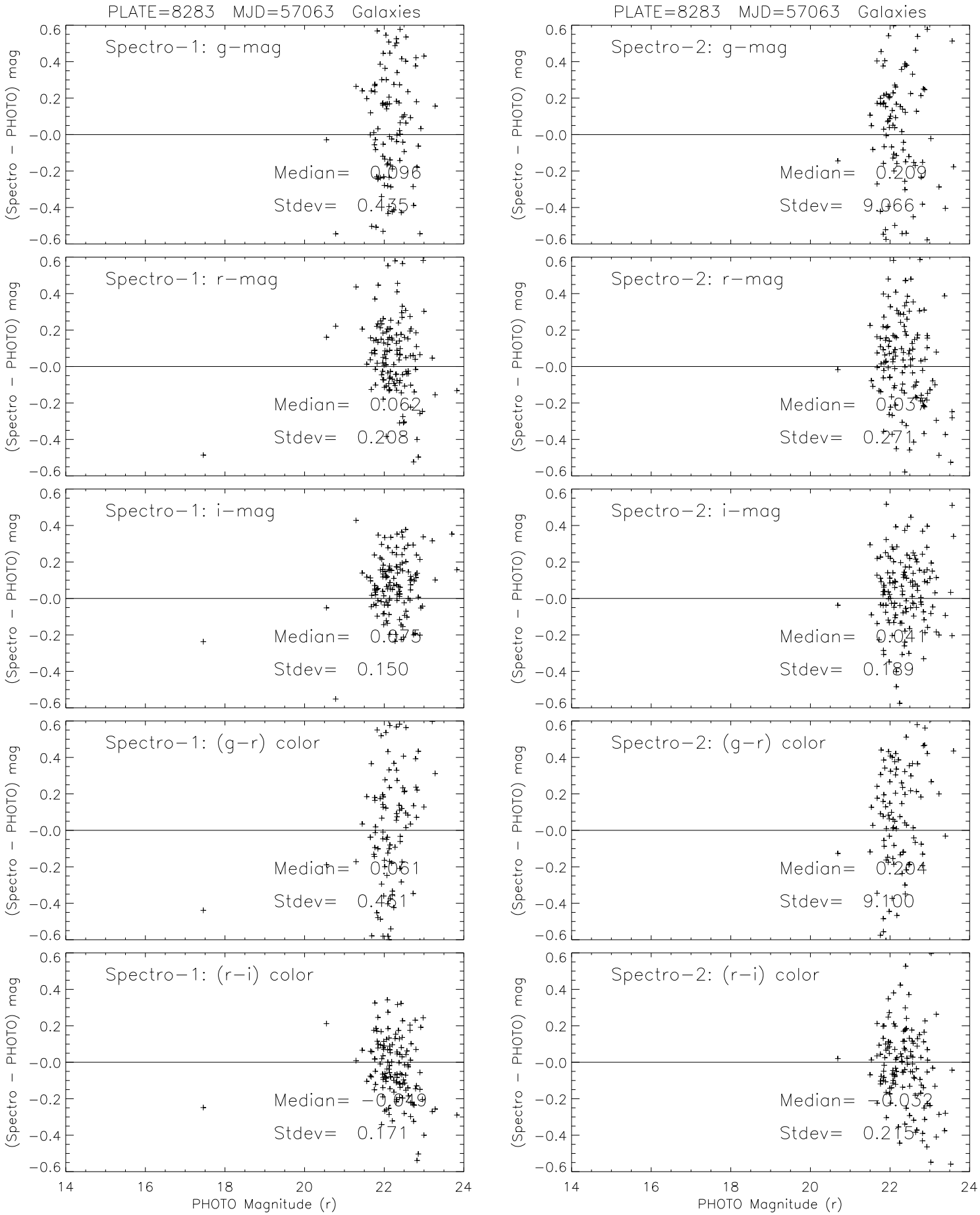
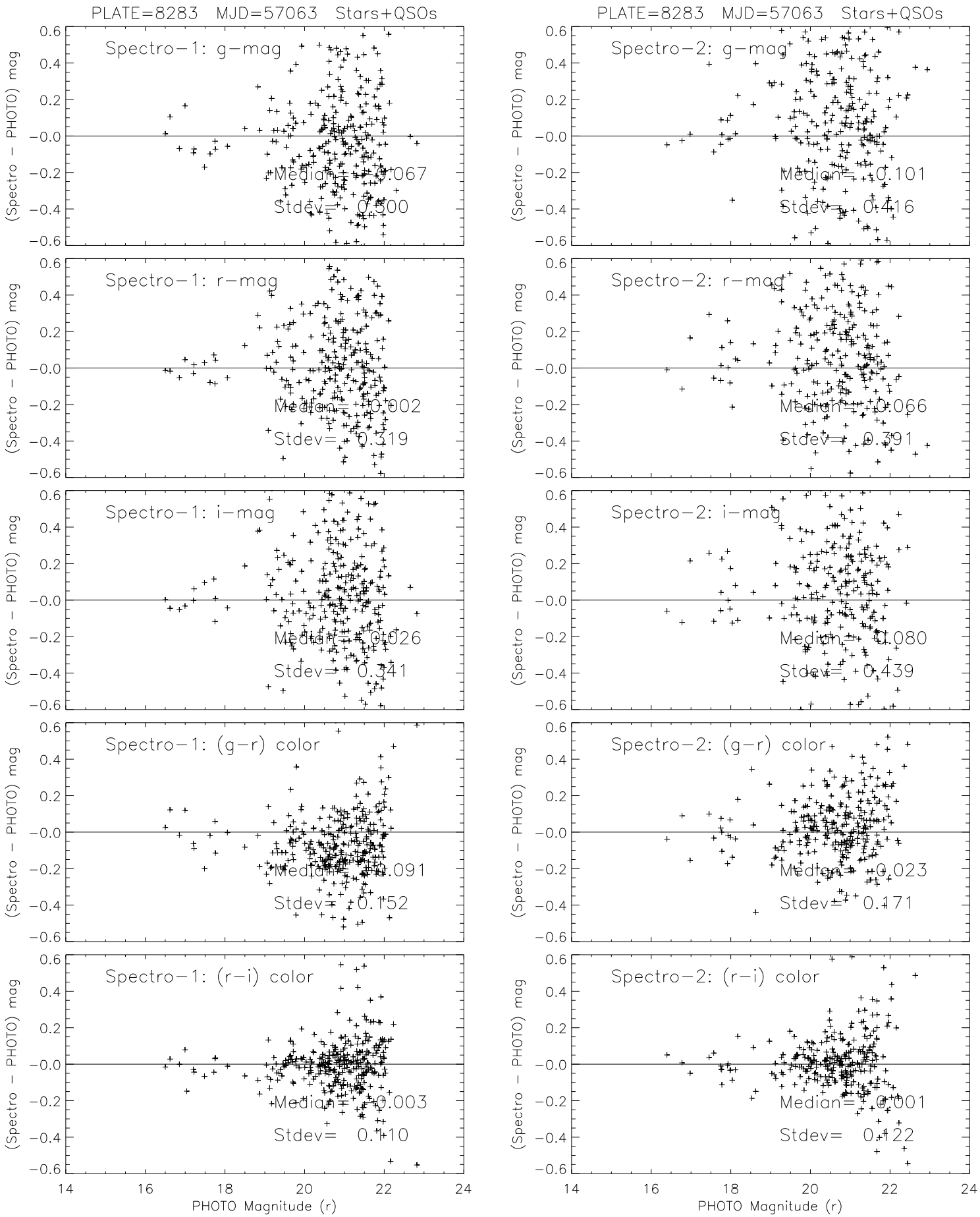

S/N for PLATE=8283 MJD=57063
(S/N)² @ g = 21.20
Spec1: 19.8
Spec2: 16.8
coeffs = 3.987 5.488 * g
coeffs = 4.165 7.977 * g
Stdev=0.13 0.16
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 47.9
Spec2: 46.1
coeffs = 3.891 13.542 * r
coeffs = 4.047 16.286 * r
Stdev=0.13 0.14
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 35.1
Spec2: 32.4
coeffs = 3.501 15.810 * i
coeffs = 3.721 21.226 * i
Stdev=0.13 0.15
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=8283 MJD=57063
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=8283 MJD=57063 Std−stars
Spectro−1: g−mag
Median= −0.049
Stdev= 0.470
Spectro−2: g−mag
Median= −0.016
Stdev= 0.061
Spectro−1: r−mag
Median= 0.002
Stdev= 0.658
Spectro−2: r−mag
Median= −0.004
Stdev= 0.098
Spectro−1: i−mag
Median= 0.000
Stdev= 0.707
Spectro−2: i−mag
Median= −0.025
Stdev= 0.133
Spectro−1: (g−r) color
Median= −0.039
Stdev= 0.222
Spectro−2: (g−r) color
Median= −0.023
Stdev= 0.079
Spectro−1: (r−i) color
Median= −0.008
Stdev= 0.064
Spectro−2: (r−i) color
Median= −0.019
Stdev= 0.050
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=8283 MJD=57063 Galaxies
Spectro−1: g−mag
Median= 0.096
Stdev= 0.435
Spectro−2: g−mag
Median= 0.209
Stdev= 9.066
Spectro−1: r−mag
Median= 0.062
Stdev= 0.208
Spectro−2: r−mag
Median= 0.037
Stdev= 0.271
Spectro−1: i−mag
Median= 0.075
Stdev= 0.150
Spectro−2: i−mag
Median= 0.041
Stdev= 0.189
Spectro−1: (g−r) color
Median= 0.061
Stdev= 0.451
Spectro−2: (g−r) color
Median= 0.204
Stdev= 9.100
Spectro−1: (r−i) color
Median= −0.049
Stdev= 0.171
Spectro−2: (r−i) color
Median= −0.032
Stdev= 0.215
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=8283 MJD=57063 Stars+QSOs
Spectro−1: g−mag
Median= +0.067
Stdev= +0.500
Spectro−2: g−mag
Median= +0.101
Stdev= +0.416
Spectro−1: r−mag
Median= +0.002
Stdev= +0.319
Spectro−2: r−mag
Median= +0.066
Stdev= +0.391
Spectro−1: i−mag
Median= +0.026
Stdev= +0.341
Spectro−2: i−mag
Median= +0.080
Stdev= +0.439
Spectro−1: (g−r) color
Median= +0.091
Stdev= +0.152
Spectro−2: (g−r) color
Median= +0.023
Stdev= +0.171
Spectro−1: (r−i) color
Median= +0.003
Stdev= +0.110
Spectro−2: (r−i) color
Median= +0.001
Stdev= +0.122
(Spectro − PHOTO) mag
PHOTO Magnitude (r)