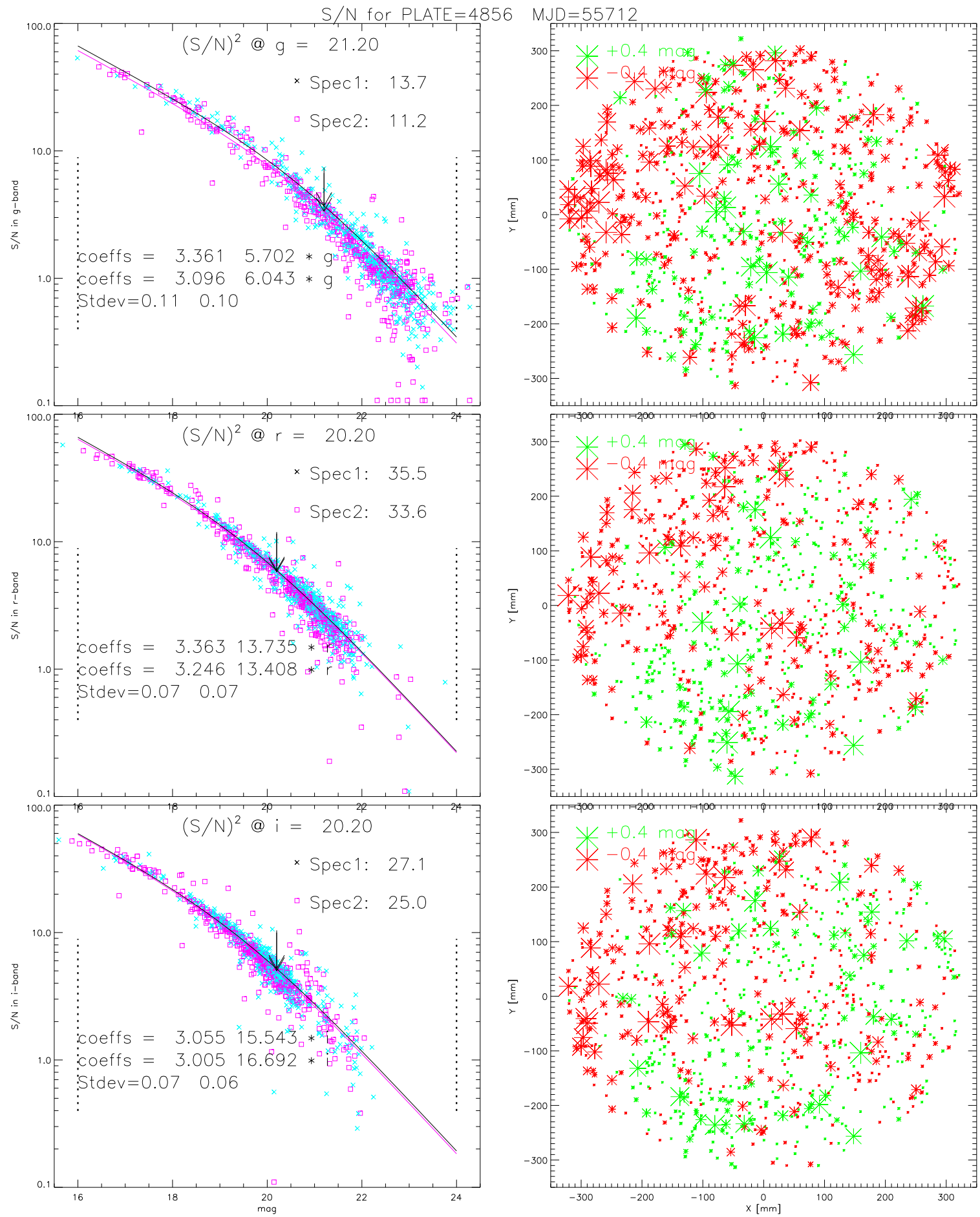
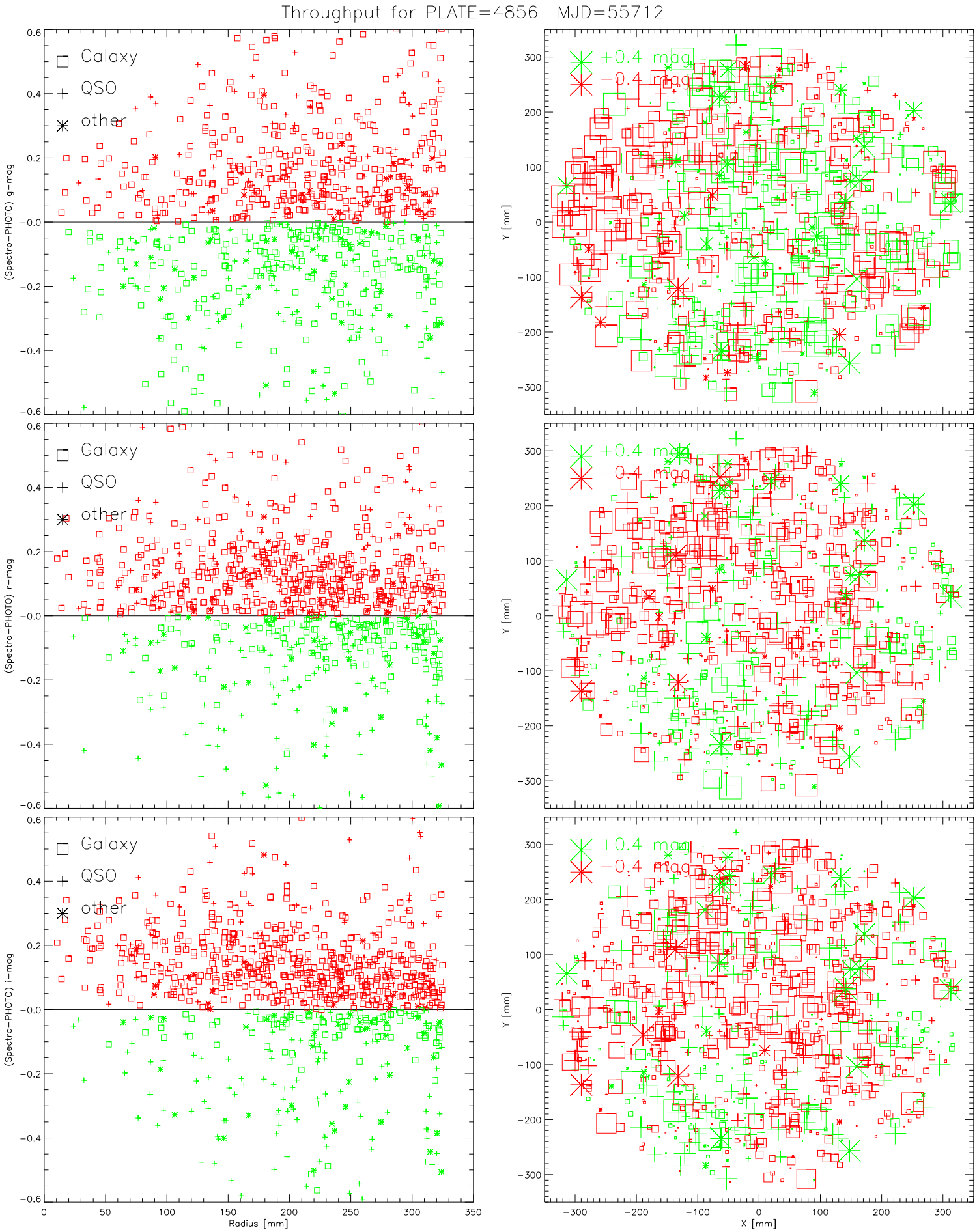
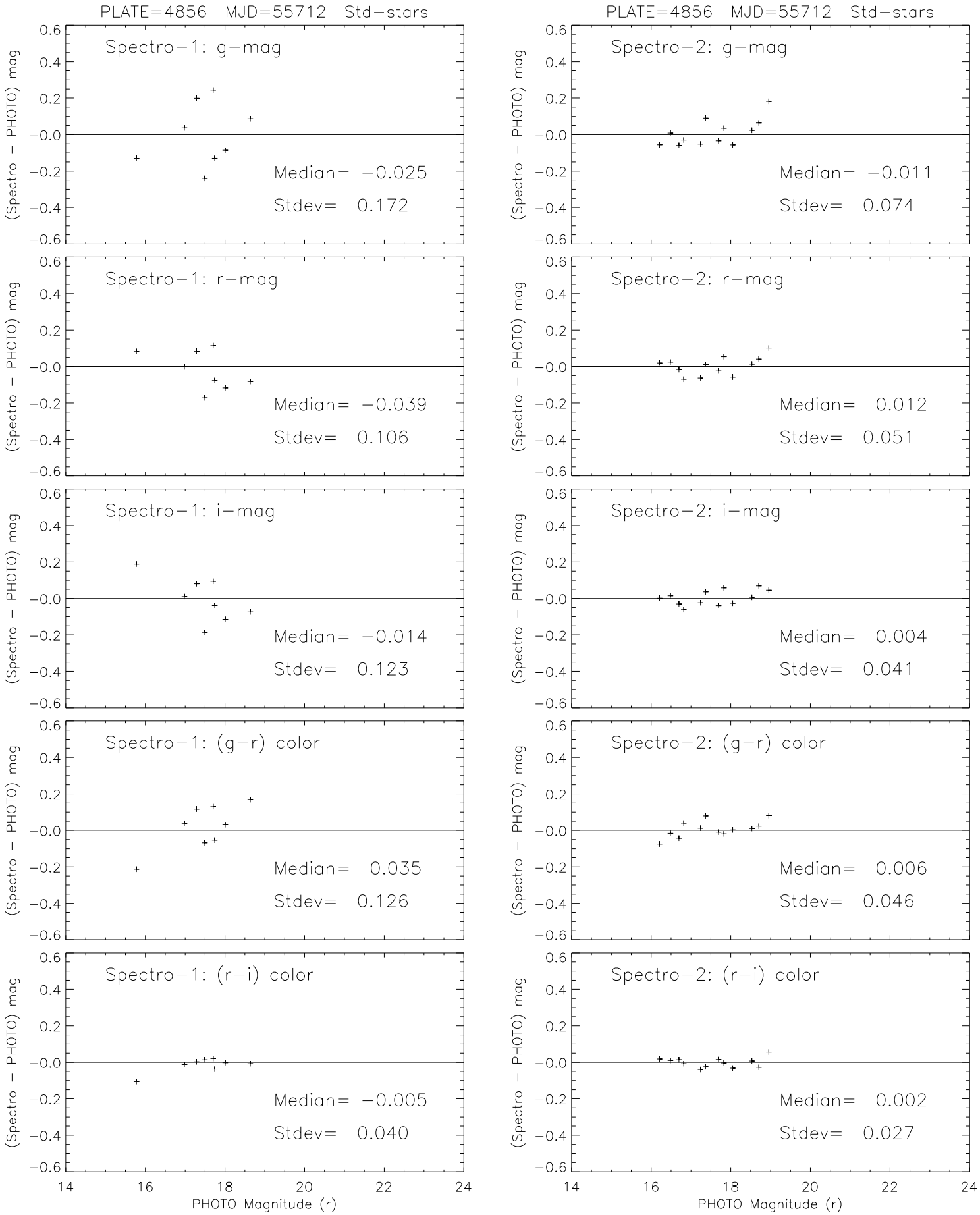
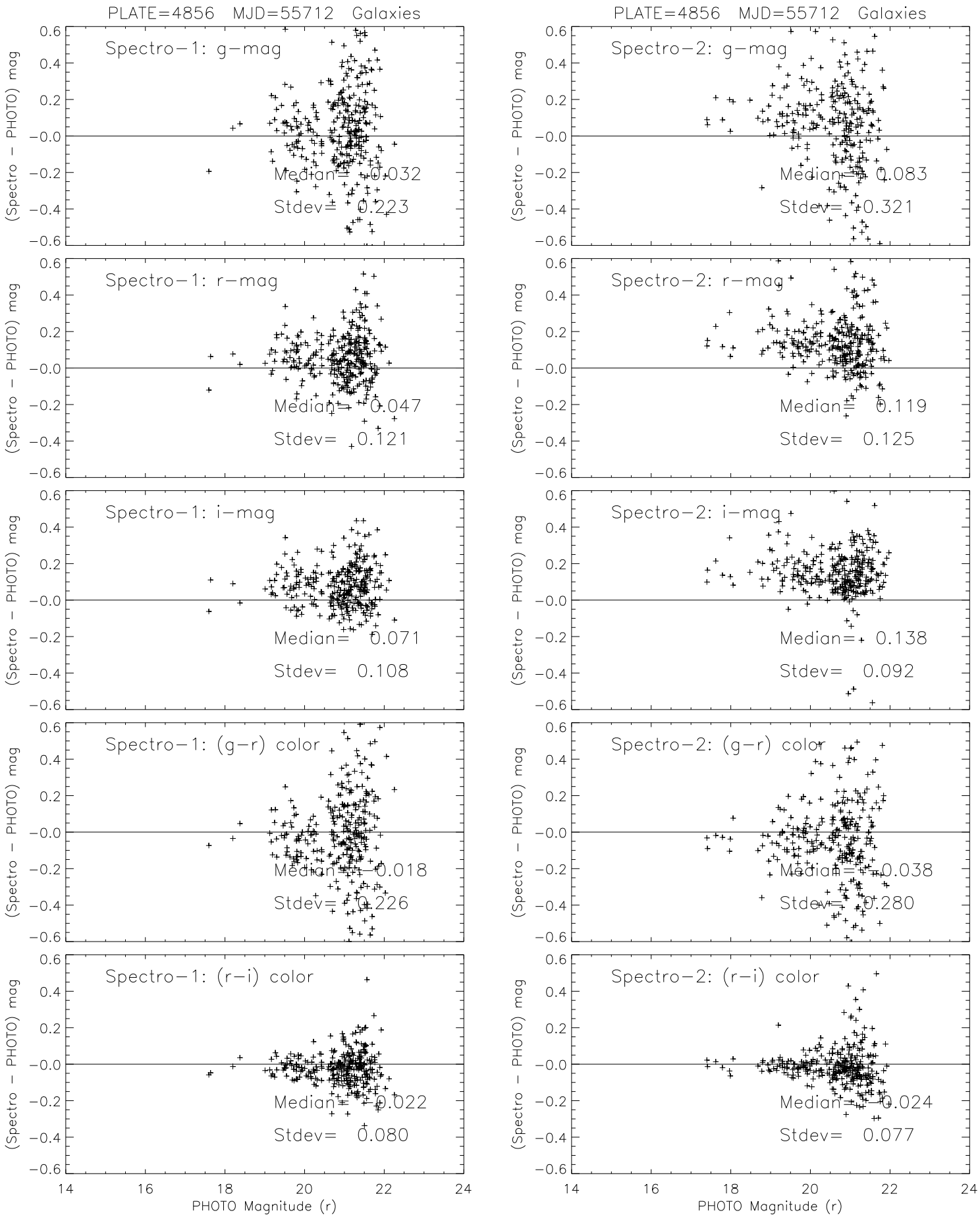
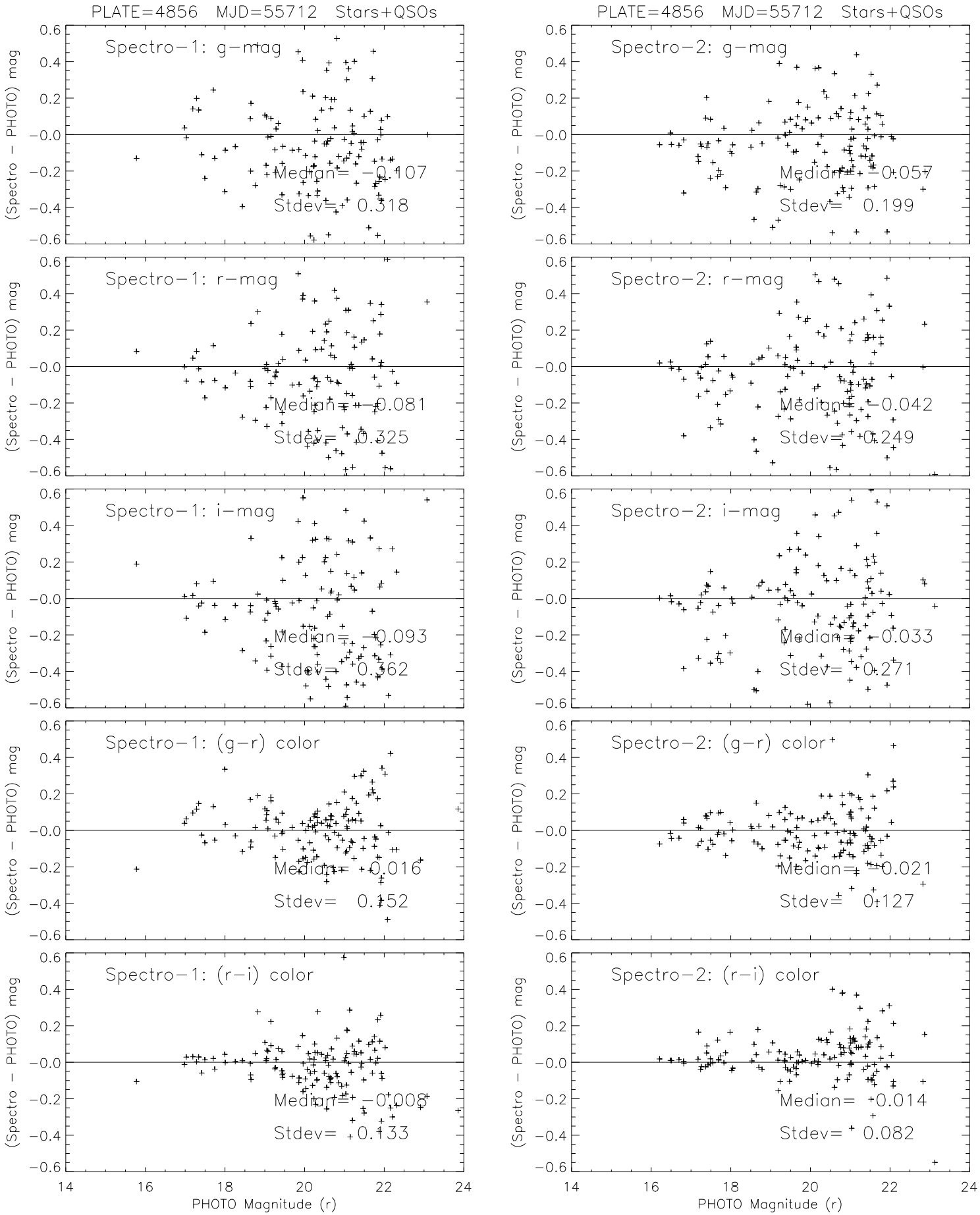

S/N for PLATE=4856 MJD=55712
(S/N)² @ g = 21.20
Spec1: 13.7
Spec2: 11.2
coeffs = 3.361 5.702 * g
coeffs = 3.096 6.043 * g
Stdev=0.11 0.10
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 35.5
Spec2: 33.6
coeffs = 3.363 13.735 * r
coeffs = 3.246 13.408 * r
Stdev=0.07 0.07
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 27.1
Spec2: 25.0
coeffs = 3.055 15.543 * i
coeffs = 3.005 16.692 * i
Stdev=0.07 0.06
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4856 MJD=55712
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=4856 MJD=55712 Std−stars
Spectro−1: g−mag
Median= −0.025
Stdev= 0.172
Spectro−2: g−mag
Median= −0.011
Stdev= 0.074
Spectro−1: r−mag
Median= −0.039
Stdev= 0.106
Spectro−2: r−mag
Median= 0.012
Stdev= 0.051
Spectro−1: i−mag
Median= −0.014
Stdev= 0.123
Spectro−2: i−mag
Median= 0.004
Stdev= 0.041
Spectro−1: (g−r) color
Median= 0.035
Stdev= 0.126
Spectro−2: (g−r) color
Median= 0.006
Stdev= 0.046
Spectro−1: (r−i) color
Median= −0.005
Stdev= 0.040
Spectro−2: (r−i) color
Median= 0.002
Stdev= 0.027
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4856 MJD=55712 Galaxies
Spectro−1: g−mag
Median= −0.032
Stdev= 0.223
Spectro−2: g−mag
Median= 0.083
Stdev= 0.321
Spectro−1: r−mag
Median= 0.047
Stdev= 0.121
Spectro−2: r−mag
Median= 0.119
Stdev= 0.125
Spectro−1: i−mag
Median= 0.071
Stdev= 0.108
Spectro−2: i−mag
Median= 0.138
Stdev= 0.092
Spectro−1: (g−r) color
Median= −0.018
Stdev= 0.226
Spectro−2: (g−r) color
Median= 0.038
Stdev= 0.280
Spectro−1: (r−i) color
Median= −0.022
Stdev= 0.080
Spectro−2: (r−i) color
Median= −0.024
Stdev= 0.077
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4856 MJD=55712 Stars+QSOs
Spectro−1: g−mag
Median= −0.107
Stdev= 0.318
Spectro−2: g−mag
Median= −0.057
Stdev= 0.199
Spectro−1: r−mag
Median= −0.081
Stdev= 0.325
Spectro−2: r−mag
Median= −0.042
Stdev= 0.249
Spectro−1: i−mag
Median= −0.093
Stdev= 0.362
Spectro−2: i−mag
Median= −0.033
Stdev= 0.271
Spectro−1: (g−r) color
Median= 0.016
Stdev= 0.152
Spectro−2: (g−r) color
Median= 0.021
Stdev= 0.127
Spectro−1: (r−i) color
Median= −0.008
Stdev= 0.133
Spectro−2: (r−i) color
Median= 0.014
Stdev= 0.082
(Spectro − PHOTO) mag
PHOTO Magnitude (r)