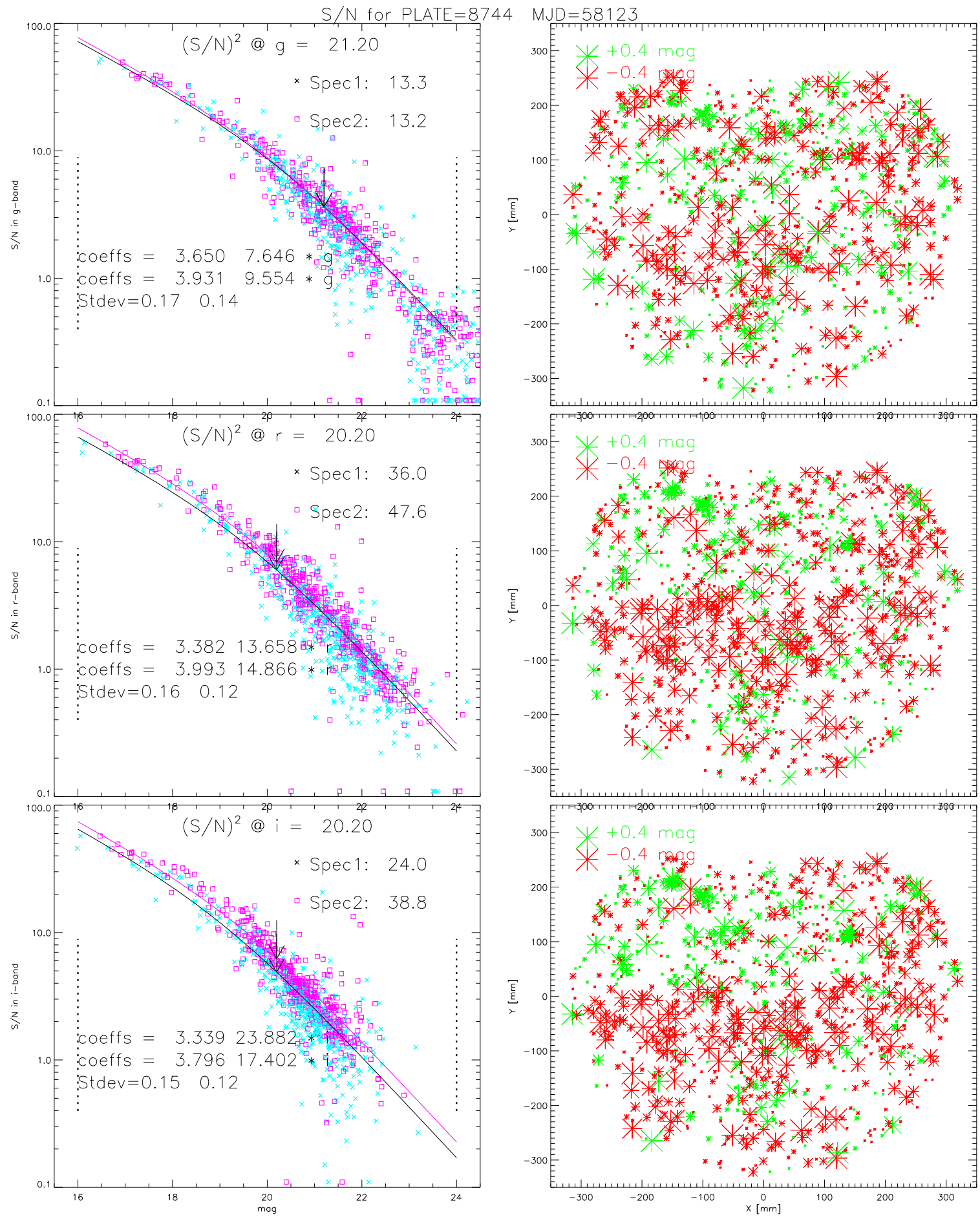
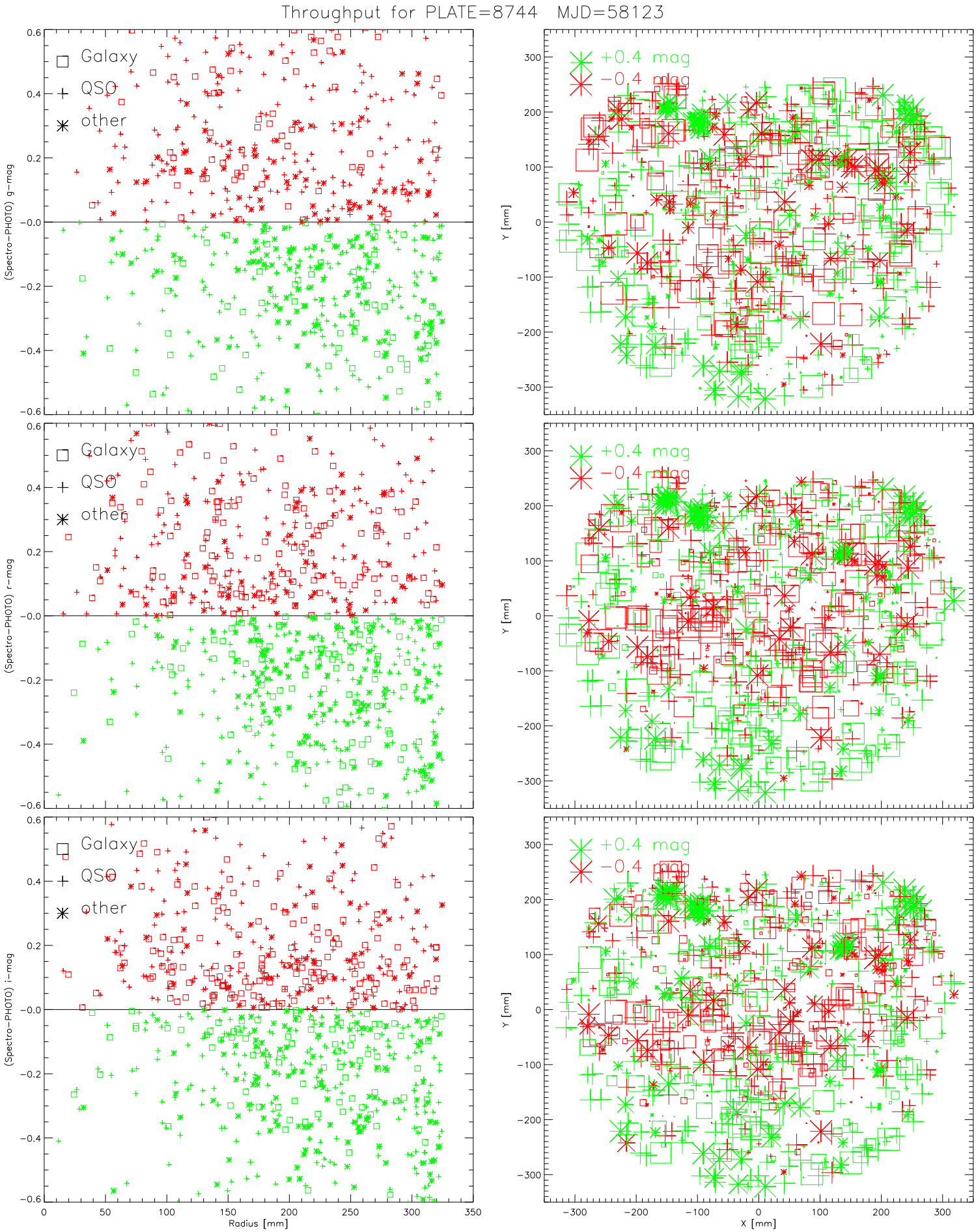
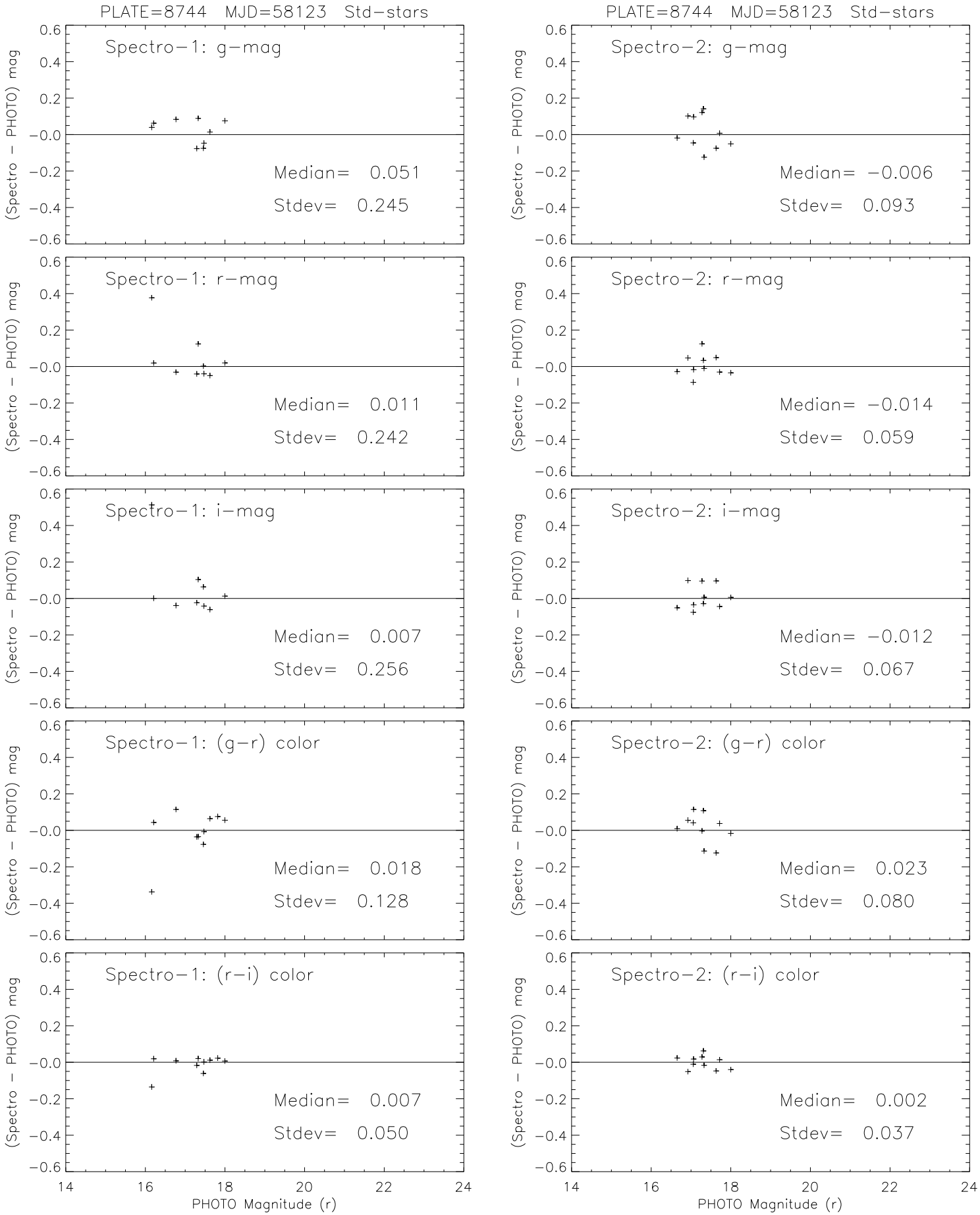
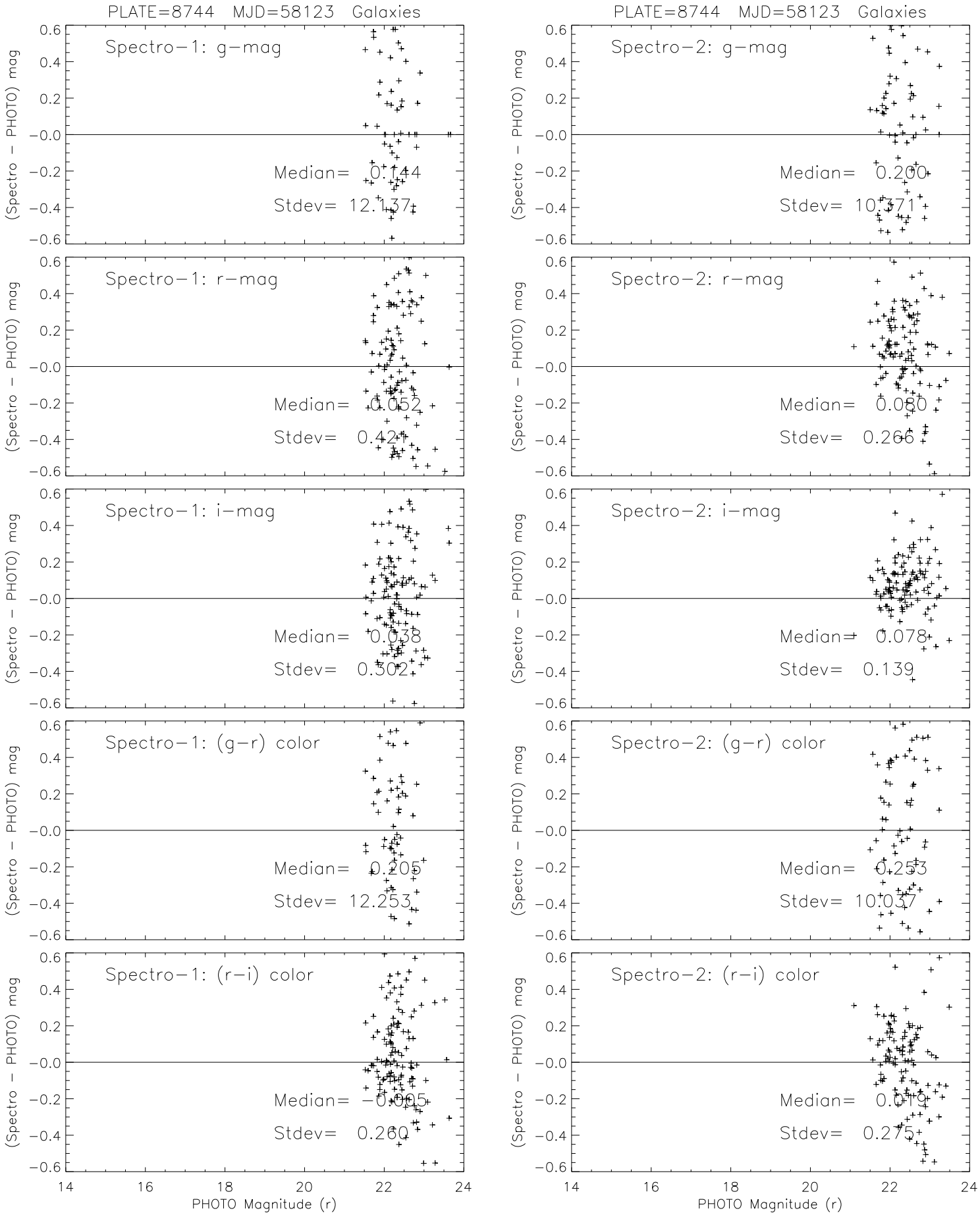
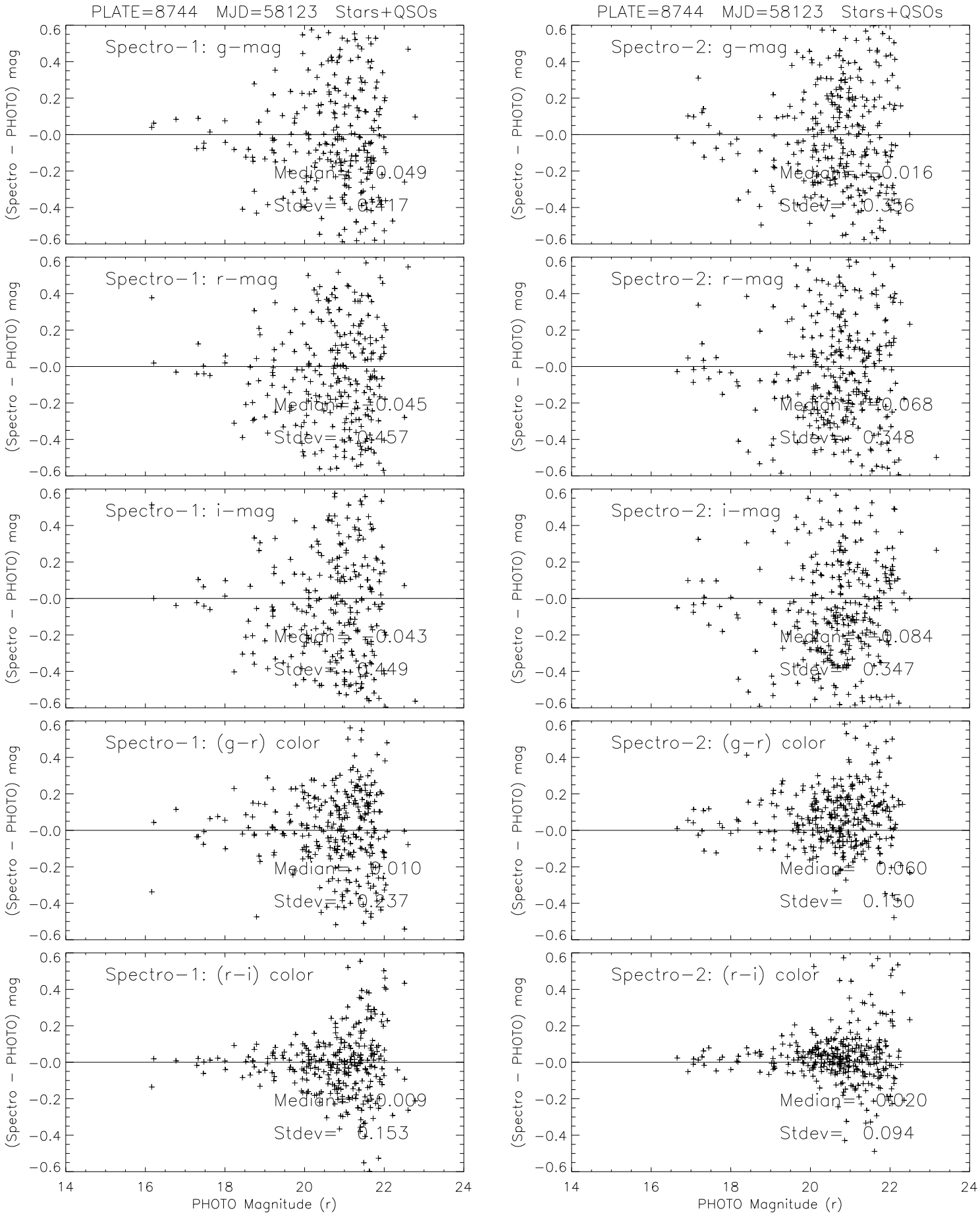

S/N for PLATE=8744 MJD=58123
(S/N)² @ g = 21.20
× Spec1: 13.3
□ Spec2: 13.2
coeffs = 3.650 7.646 * g
coeffs = 3.931 9.554 * g
Stdev=0.17 0.14
S/N in g-band
(S/N)² @ r = 20.20
× Spec1: 36.0
□ Spec2: 47.6
coeffs = 3.382 13.658 * r
coeffs = 3.993 14.866 * r
Stdev=0.16 0.12
S/N in r-band
(S/N)² @ i = 20.20
× Spec1: 24.0
□ Spec2: 38.8
coeffs = 3.339 23.882 * i
coeffs = 3.796 17.402 * i
Stdev=0.15 0.12
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=8744 MJD=58123
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=8744 MJD=58123 Std−stars
Spectro−1: g−mag
Median= 0.051
Stdev= 0.245
Spectro−2: g−mag
Median= −0.006
Stdev= 0.093
Spectro−1: r−mag
Median= 0.011
Stdev= 0.242
Spectro−2: r−mag
Median= −0.014
Stdev= 0.059
Spectro−1: i−mag
Median= 0.007
Stdev= 0.256
Spectro−2: i−mag
Median= −0.012
Stdev= 0.067
Spectro−1: (g−r) color
Median= 0.018
Stdev= 0.128
Spectro−2: (g−r) color
Median= 0.023
Stdev= 0.080
Spectro−1: (r−i) color
Median= 0.007
Stdev= 0.050
Spectro−2: (r−i) color
Median= 0.002
Stdev= 0.037
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=8744 MJD=58123 Galaxies
Spectro−1: g−mag
Median= 0.144
Stdev= 12.137
Spectro−2: g−mag
Median= 0.200
Stdev= 10.371
Spectro−1: r−mag
Median= 0.052
Stdev= 0.424
Spectro−2: r−mag
Median= 0.080
Stdev= 0.266
Spectro−1: i−mag
Median= 0.038
Stdev= 0.302
Spectro−2: i−mag
Median= 0.078
Stdev= 0.139
Spectro−1: (g−r) color
Median= 0.205
Stdev= 12.253
Spectro−2: (g−r) color
Median= 0.253
Stdev= 10.037
Spectro−1: (r−i) color
Median= −0.005
Stdev= 0.260
Spectro−2: (r−i) color
Median= 0.019
Stdev= 0.275
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=8744 MJD=58123 Stars+QSOs
Spectro−1: g−mag
Median= +0.049
Stdev= +0.417
Spectro−2: g−mag
Median= +0.016
Stdev= +0.356
Spectro−1: r−mag
Median= +0.045
Stdev= +0.457
Spectro−2: r−mag
Median= +0.068
Stdev= +0.348
Spectro−1: i−mag
Median= +0.043
Stdev= +0.449
Spectro−2: i−mag
Median= +0.084
Stdev= +0.347
Spectro−1: (g−r) color
Median= +0.010
Stdev= +0.237
Spectro−2: (g−r) color
Median= +0.060
Stdev= +0.150
Spectro−1: (r−i) color
Median= +0.009
Stdev= +0.153
Spectro−2: (r−i) color
Median= +0.020
Stdev= +0.094
(Spectro − PHOTO) mag
PHOTO Magnitude (r)