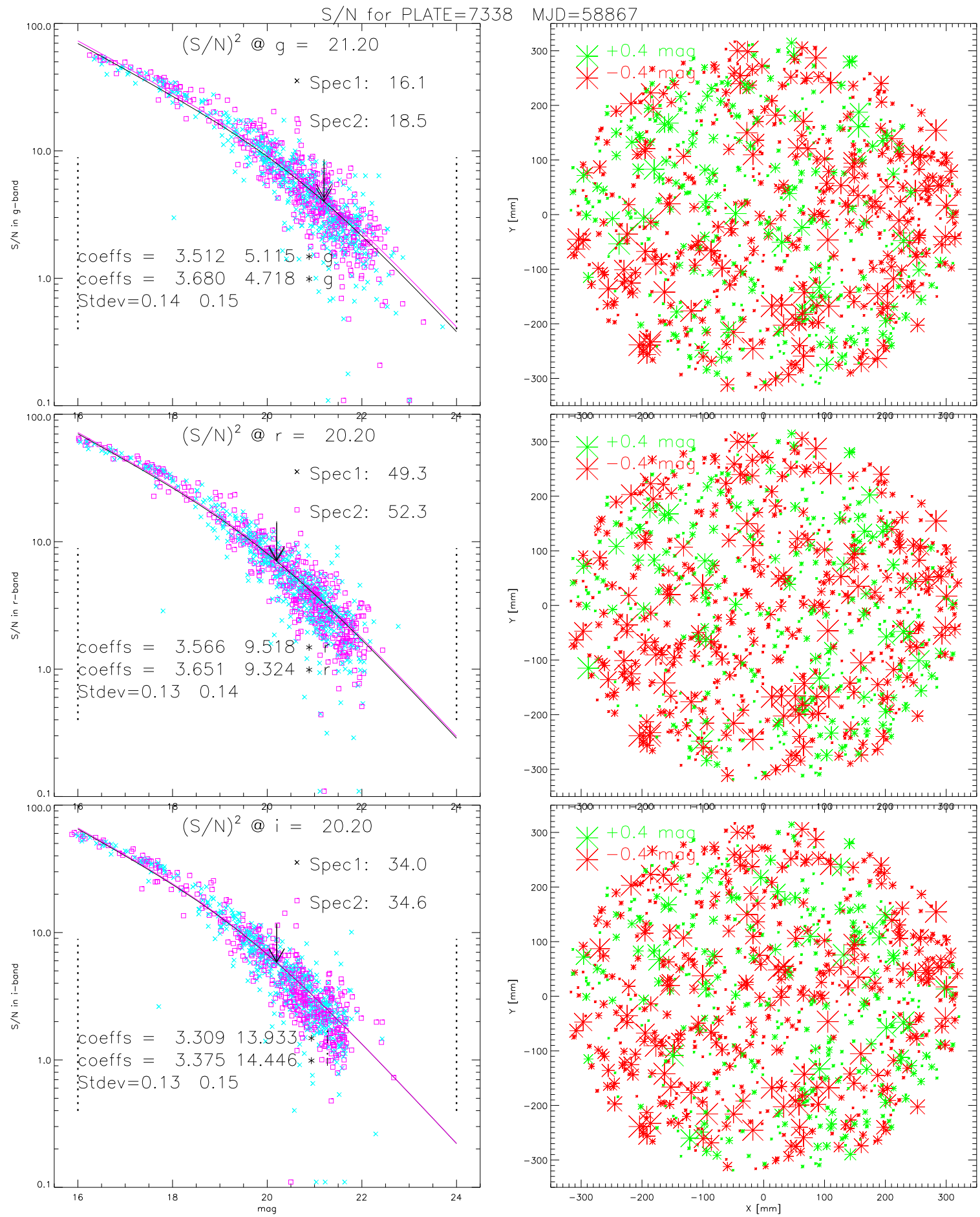
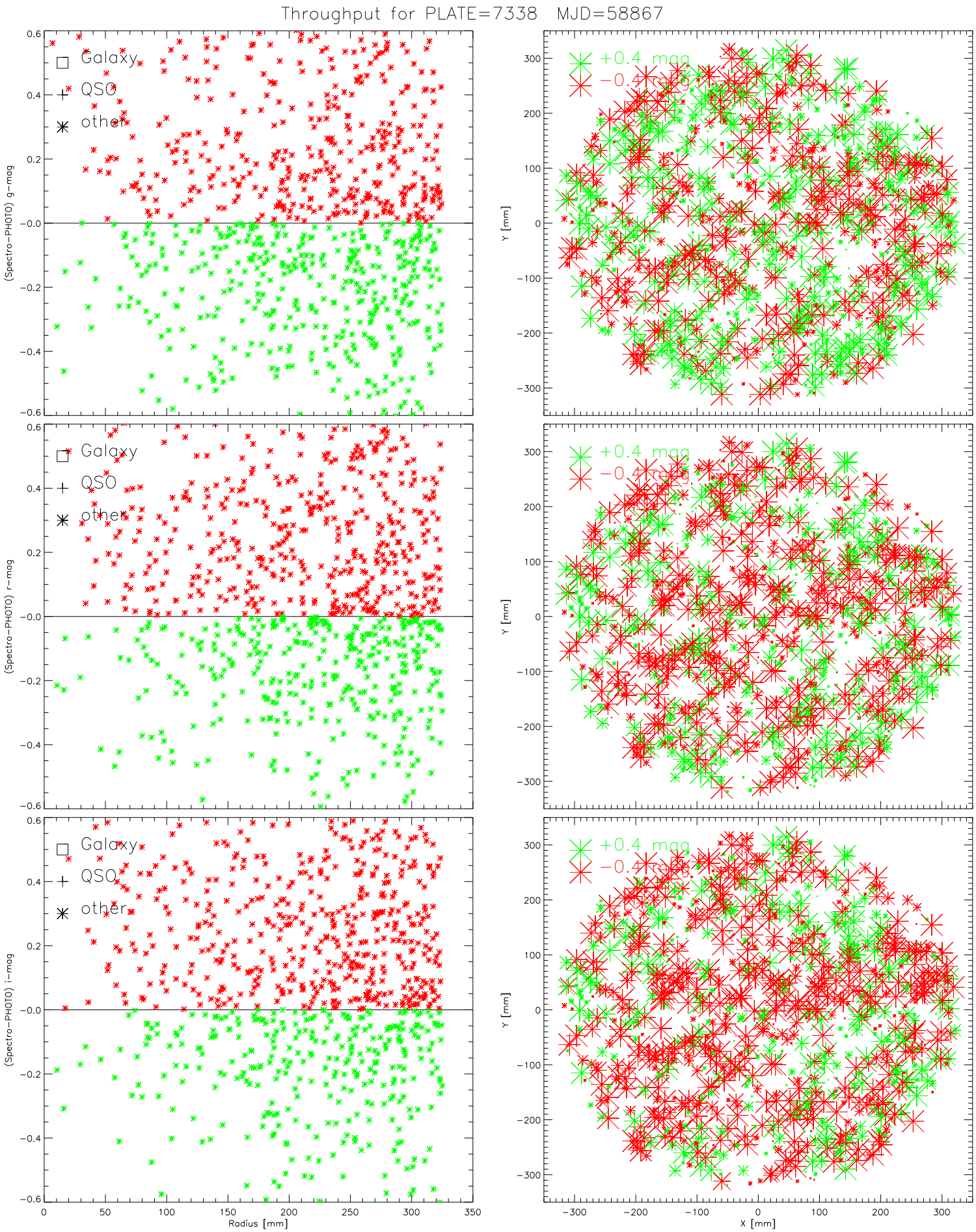
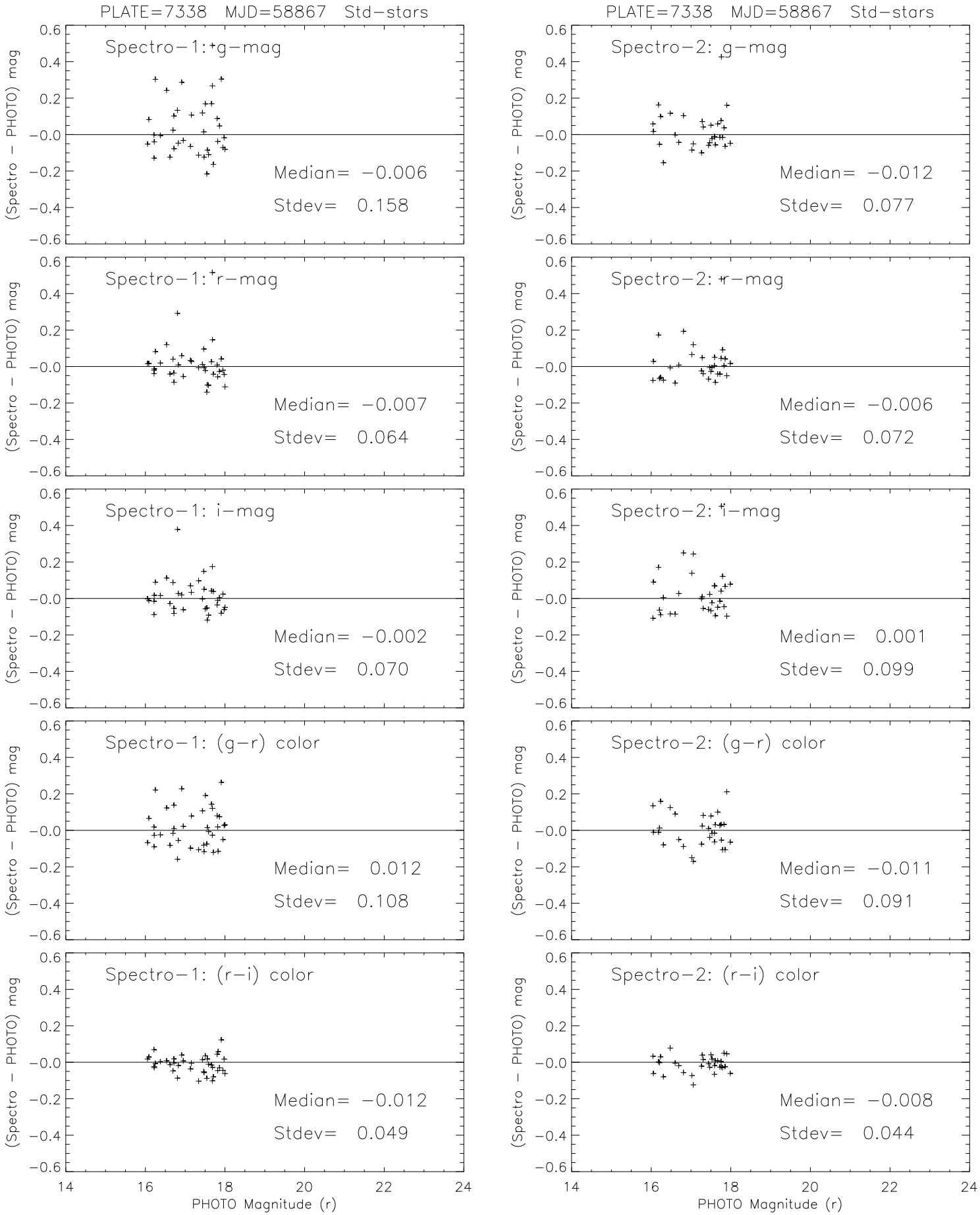
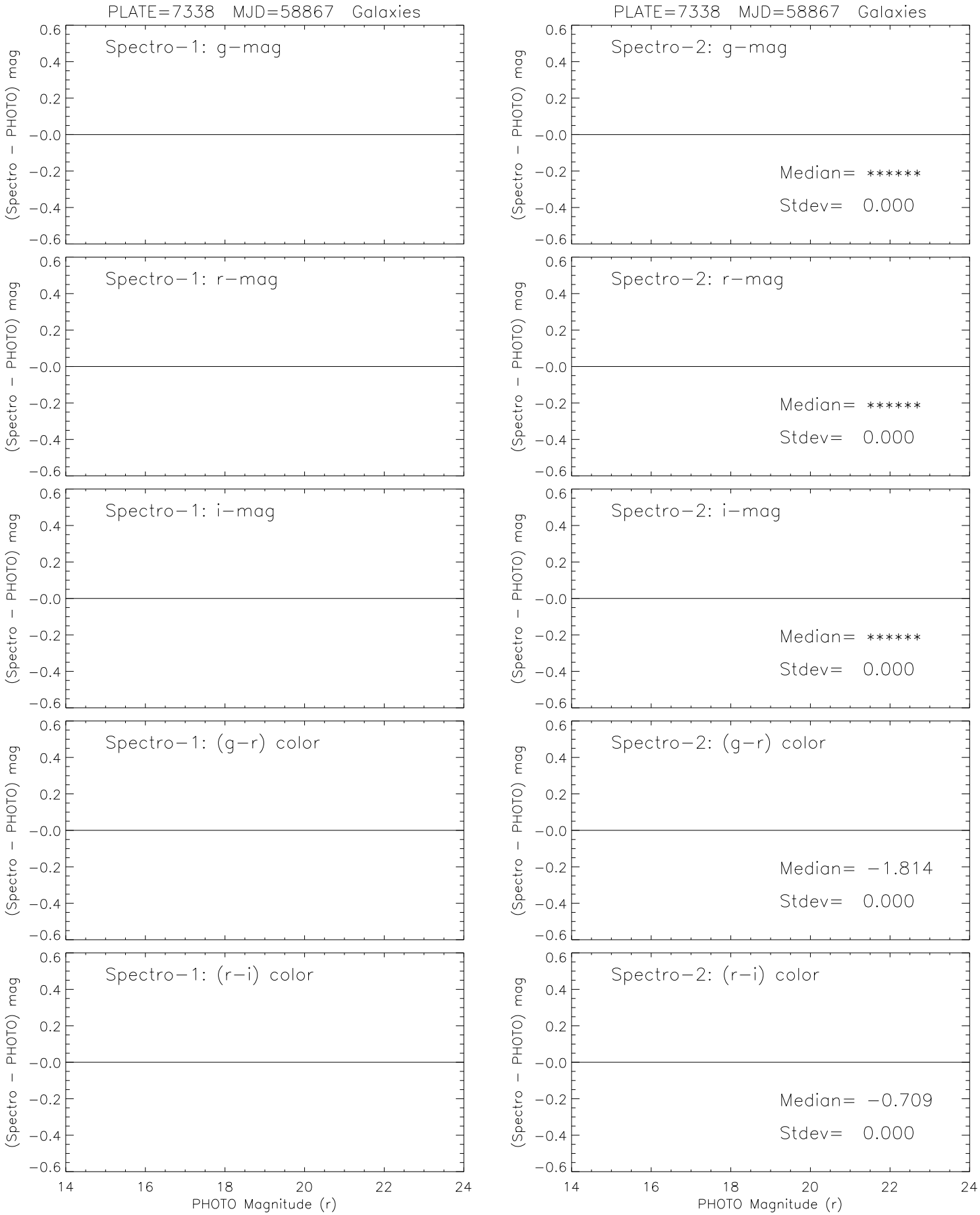
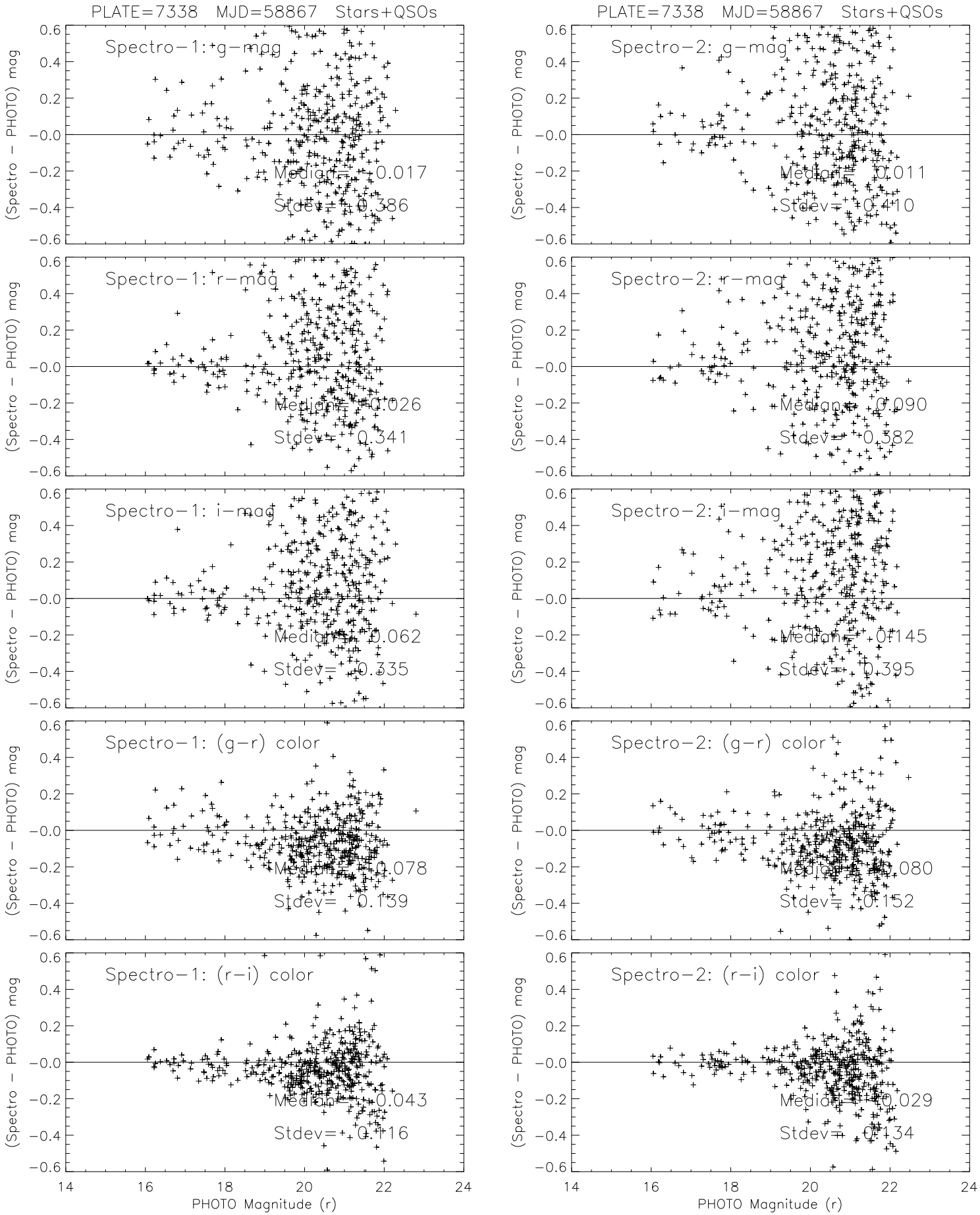

S/N for PLATE=7338 MJD=58867
(S/N)² @ g = 21.20
× Spec1: 16.1
Spec2: 18.5
coeffs = 3.512 5.115 * g
coeffs = 3.680 4.718 * g
Stdev=0.14 0.15
S/N in g-band
(S/N)² @ r = 20.20
× Spec1: 49.3
Spec2: 52.3
coeffs = 3.566 9.518 * r
coeffs = 3.651 9.324 * r
Stdev=0.13 0.14
S/N in r-band
(S/N)² @ i = 20.20
× Spec1: 34.0
Spec2: 34.6
coeffs = 3.309 13.933 * i
coeffs = 3.375 14.446 * 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=7338 MJD=58867
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=7338 MJD=58867 Std−stars
Spectro−1: g−mag
Median= −0.006
Stdev= 0.158
Spectro−2: g−mag
Median= −0.012
Stdev= 0.077
Spectro−1: r−mag
Median= −0.007
Stdev= 0.064
Spectro−2: r−mag
Median= −0.006
Stdev= 0.072
Spectro−1: i−mag
Median= −0.002
Stdev= 0.070
Spectro−2: i−mag
Median= 0.001
Stdev= 0.099
Spectro−1: (g−r) color
Median= 0.012
Stdev= 0.108
Spectro−2: (g−r) color
Median= −0.011
Stdev= 0.091
Spectro−1: (r−i) color
Median= −0.012
Stdev= 0.049
Spectro−2: (r−i) color
Median= −0.008
Stdev= 0.044
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=7338 MJD=58867 Galaxies
Spectro−1: g−mag
Spectro−2: g−mag
Median= ******
Stdev= 0.000
Spectro−1: r−mag
Spectro−2: r−mag
Median= ******
Stdev= 0.000
Spectro−1: i−mag
Spectro−2: i−mag
Median= ******
Stdev= 0.000
Spectro−1: (g−r) color
Spectro−2: (g−r) color
Median= −1.814
Stdev= 0.000
Spectro−1: (r−i) color
Spectro−2: (r−i) color
Median= −0.709
Stdev= 0.000
(Spectro − PHOTO) mag
0.6
0.4
0.2
−0.0
−0.2
−0.4
−0.6
14
16
18
20
22
24
PHOTO Magnitude (r)


PLATE=7338 MJD=58867 Stars+QSOs
Spectro−1: g−mag
Median= +0.017
Stdev= +0.386
Spectro−2: g−mag
Median= +0.011
Stdev= +0.410
Spectro−1: r−mag
Median= +0.026
Stdev= +0.341
Spectro−2: r−mag
Median= +0.090
Stdev= +0.382
Spectro−1: i−mag
Median= +0.062
Stdev= +0.335
Spectro−2: i−mag
Median= +0.145
Stdev= +0.395
Spectro−1: (g−r) color
Median= −0.078
Stdev= +0.139
Spectro−2: (g−r) color
Median= −0.080
Stdev= +0.152
Spectro−1: (r−i) color
Median= +0.043
Stdev= +0.116
Spectro−2: (r−i) color
Median= +0.029
Stdev= +0.134
(Spectro − PHOTO) mag
PHOTO Magnitude (r)