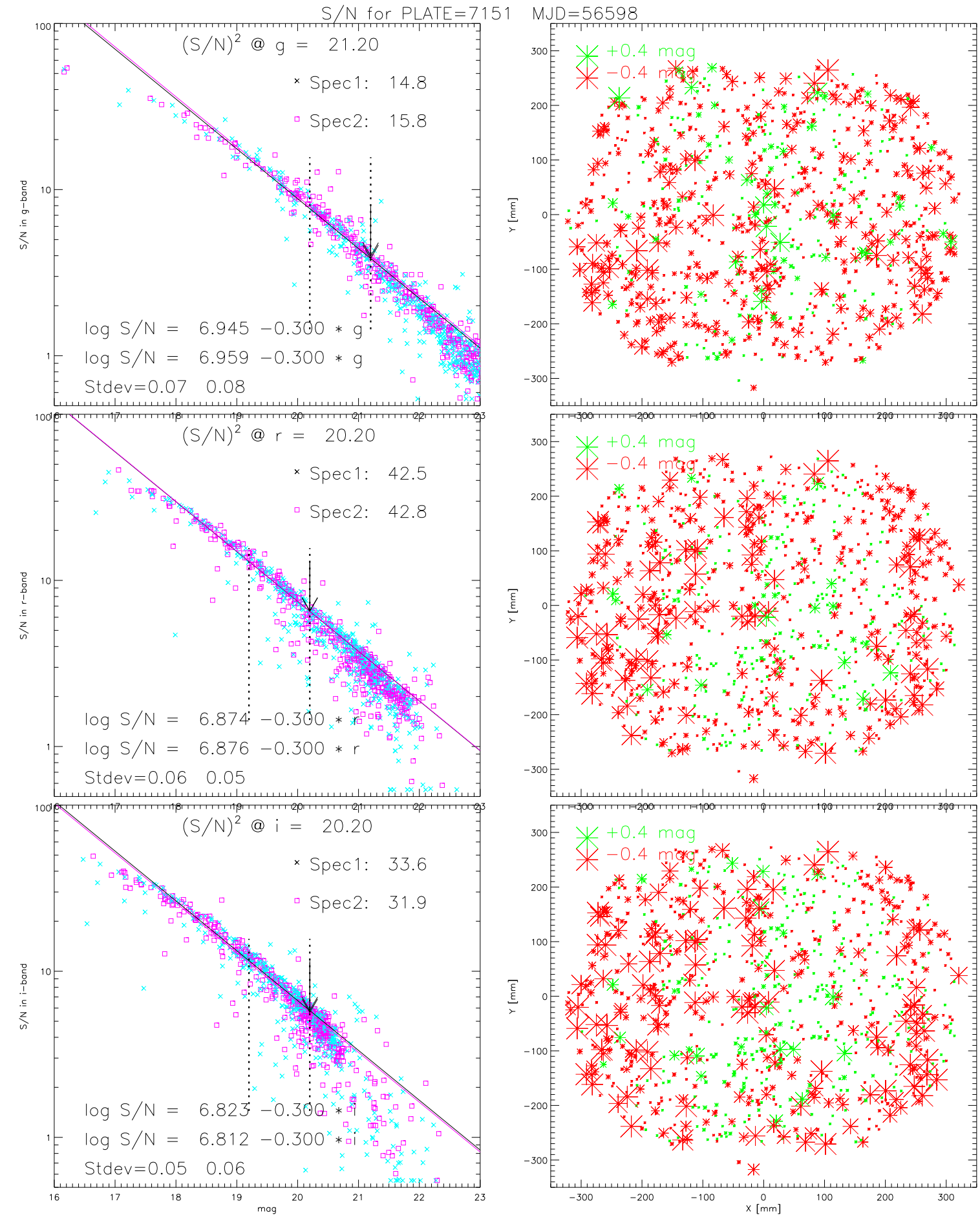
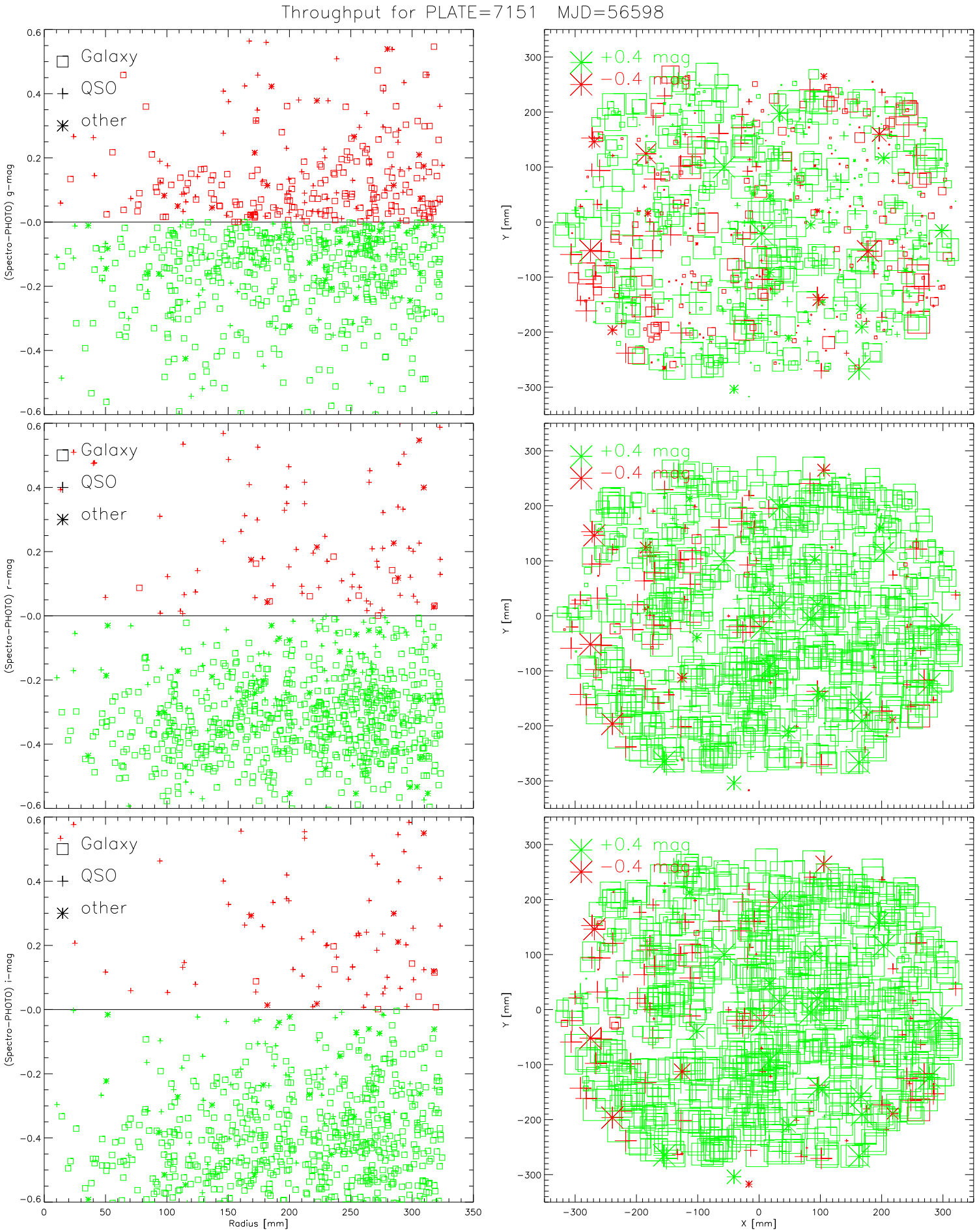
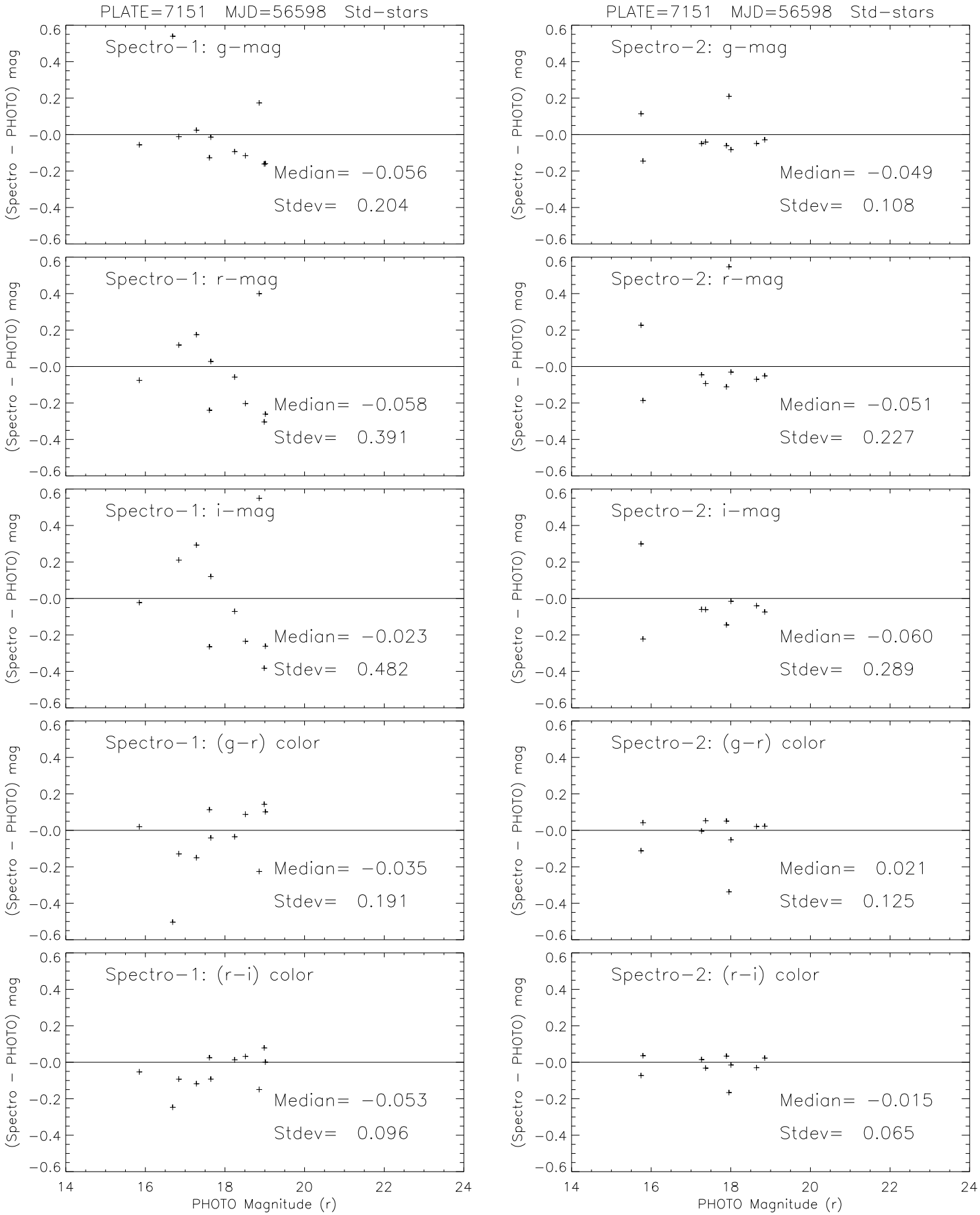
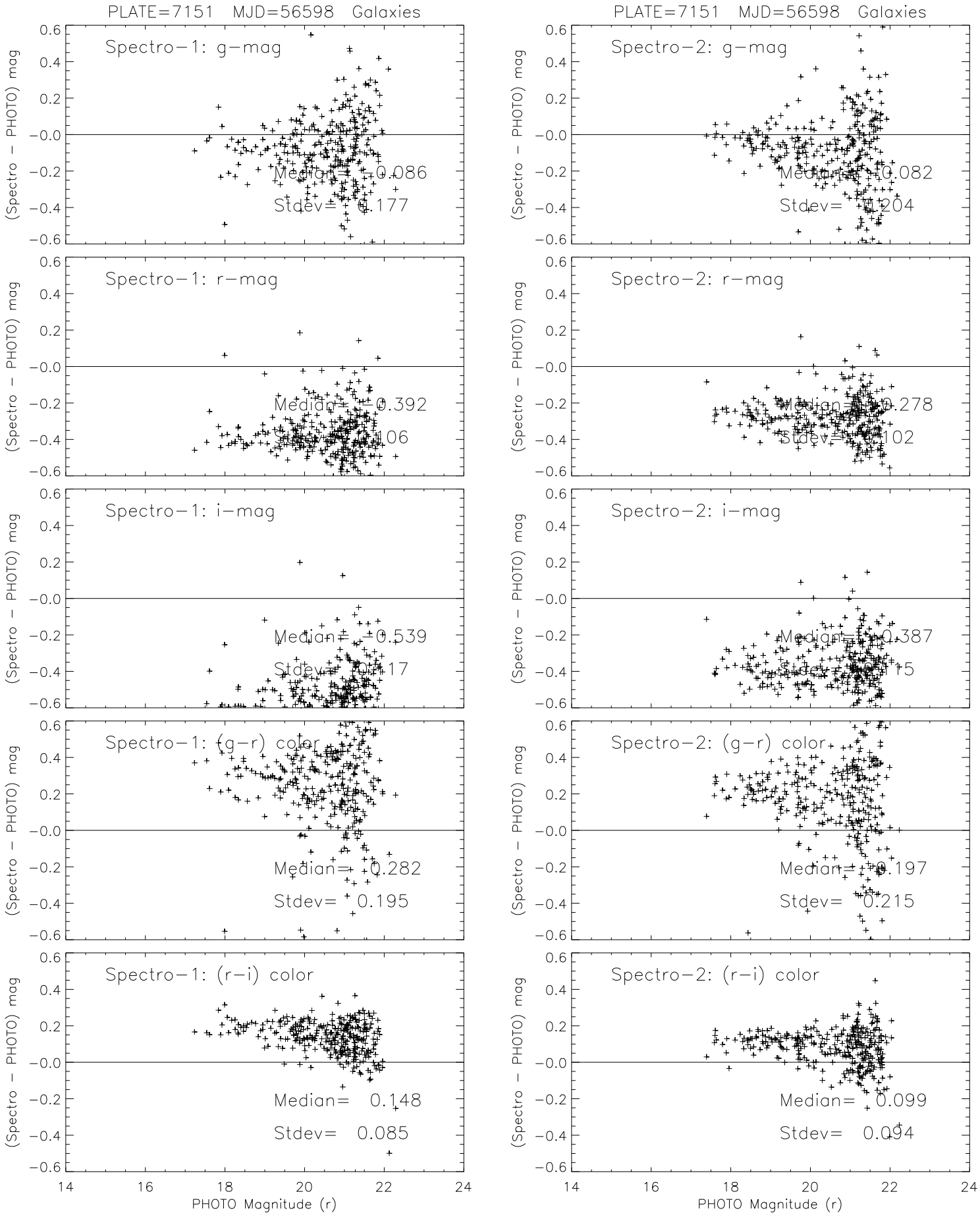
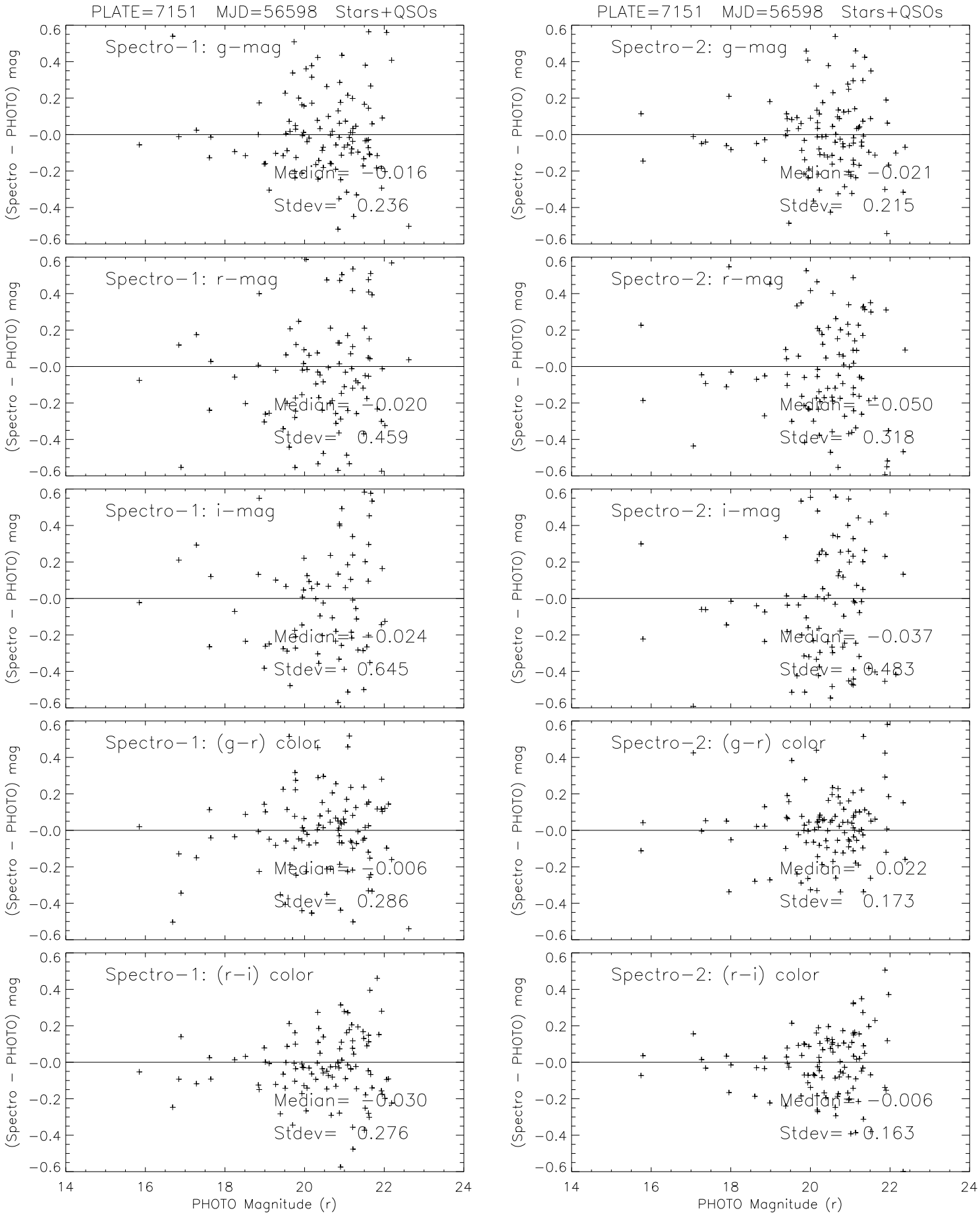

S/N for PLATE=7151 MJD=56598
(S/N)^2 @ g = 21.20
Spec1: 14.8
Spec2: 15.8
log S/N = 6.945 −0.300 * g
log S/N = 6.959 −0.300 * g
Stdev=0.07 0.08
S/N in g-band
(S/N)^2 @ r = 20.20
Spec1: 42.5
Spec2: 42.8
log S/N = 6.874 −0.300 * r
log S/N = 6.876 −0.300 * r
Stdev=0.06 0.05
S/N in r-band
(S/N)^2 @ i = 20.20
Spec1: 33.6
Spec2: 31.9
log S/N = 6.823 −0.300 * i
log S/N = 6.812 −0.300 * i
Stdev=0.05 0.06
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=7151 MJD=56598
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=7151 MJD=56598 Std-stars
Spectro-1: g-mag
Median= -0.056
Stdev= 0.204
Spectro-2: g-mag
Median= -0.049
Stdev= 0.108
Spectro-1: r-mag
Median= -0.058
Stdev= 0.391
Spectro-2: r-mag
Median= -0.051
Stdev= 0.227
Spectro-1: i-mag
Median= -0.023
Stdev= 0.482
Spectro-2: i-mag
Median= -0.060
Stdev= 0.289
Spectro-1: (g-r) color
Median= -0.035
Stdev= 0.191
Spectro-2: (g-r) color
Median= 0.021
Stdev= 0.125
Spectro-1: (r-i) color
Median= -0.053
Stdev= 0.096
Spectro-2: (r-i) color
Median= -0.015
Stdev= 0.065
(Spectro - PHOTO) mag
PHOTO Magnitude (r)


PLATE=7151 MJD=56598 Galaxies
Spectro−1: g−mag
Median= +0.086
Stdev= 0.177
Spectro−2: g−mag
Median= +0.082
Stdev= 0.204
Spectro−1: r−mag
Median= +0.392
Stdev= 0.106
Spectro−2: r−mag
Median= +0.278
Stdev= 0.102
Spectro−1: i−mag
Median= +0.539
Stdev= 0.117
Spectro−2: i−mag
Median= +0.387
Stdev= 0.115
Spectro−1: (g−r) color
Median= +0.282
Stdev= 0.195
Spectro−2: (g−r) color
Median= +0.197
Stdev= 0.215
Spectro−1: (r−i) color
Median= 0.148
Stdev= 0.085
Spectro−2: (r−i) color
Median= 0.099
Stdev= 0.094
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=7151 MJD=56598 Stars+QSOs
Spectro−1: g−mag
Median= −0.016
Stdev= 0.236
Spectro−2: g−mag
Median= −0.021
Stdev= 0.215
Spectro−1: r−mag
Median= −0.020
Stdev= 0.459
Spectro−2: r−mag
Median= −0.050
Stdev= 0.318
Spectro−1: i−mag
Median= −0.024
Stdev= 0.645
Spectro−2: i−mag
Median= −0.037
Stdev= 0.483
Spectro−1: (g−r) color
Median= −0.006
Stdev= 0.286
Spectro−2: (g−r) color
Median= 0.022
Stdev= 0.173
Spectro−1: (r−i) color
Median= −0.030
Stdev= 0.276
Spectro−2: (r−i) color
Median= −0.006
Stdev= 0.163
(Spectro − PHOTO) mag
PHOTO Magnitude (r)