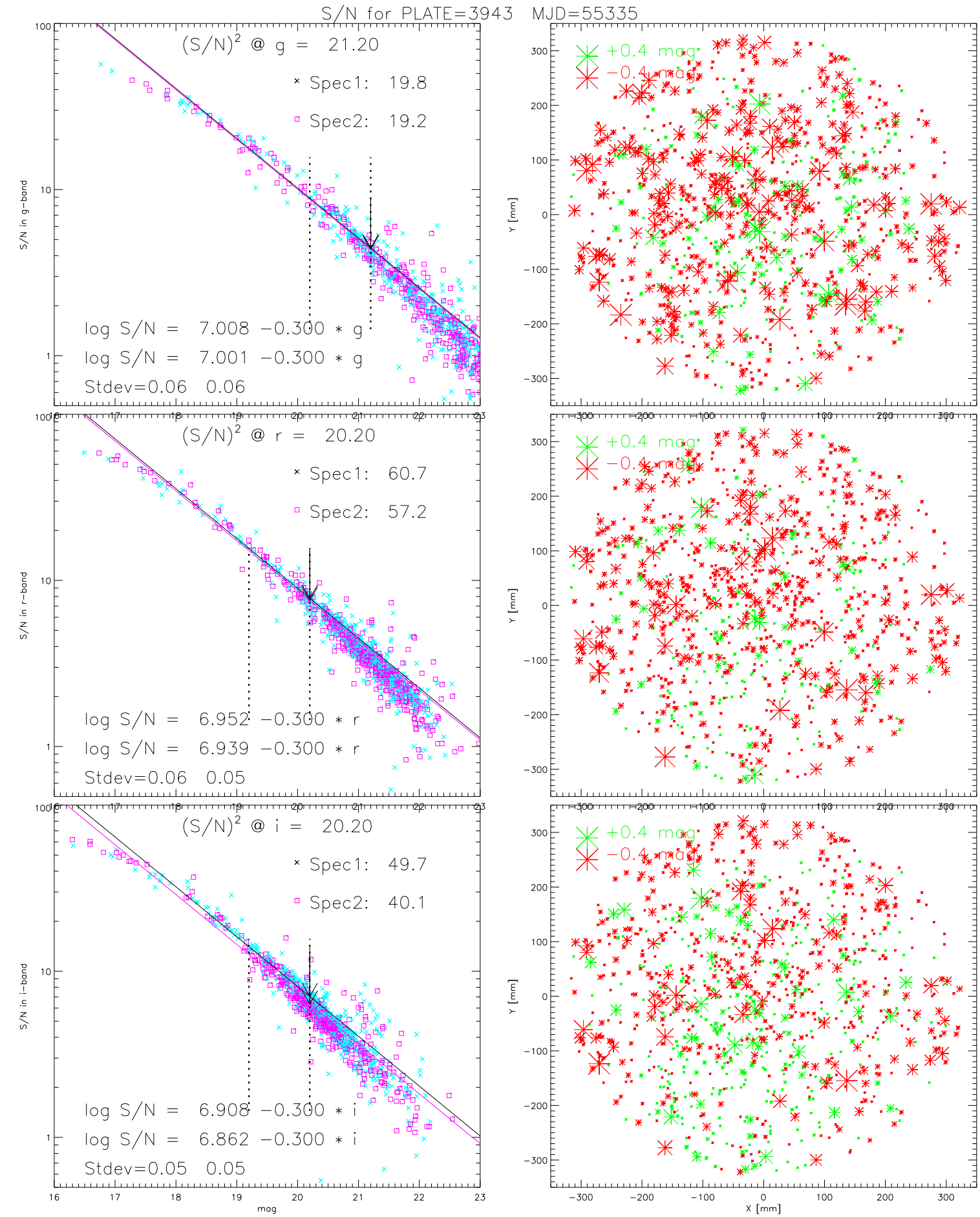
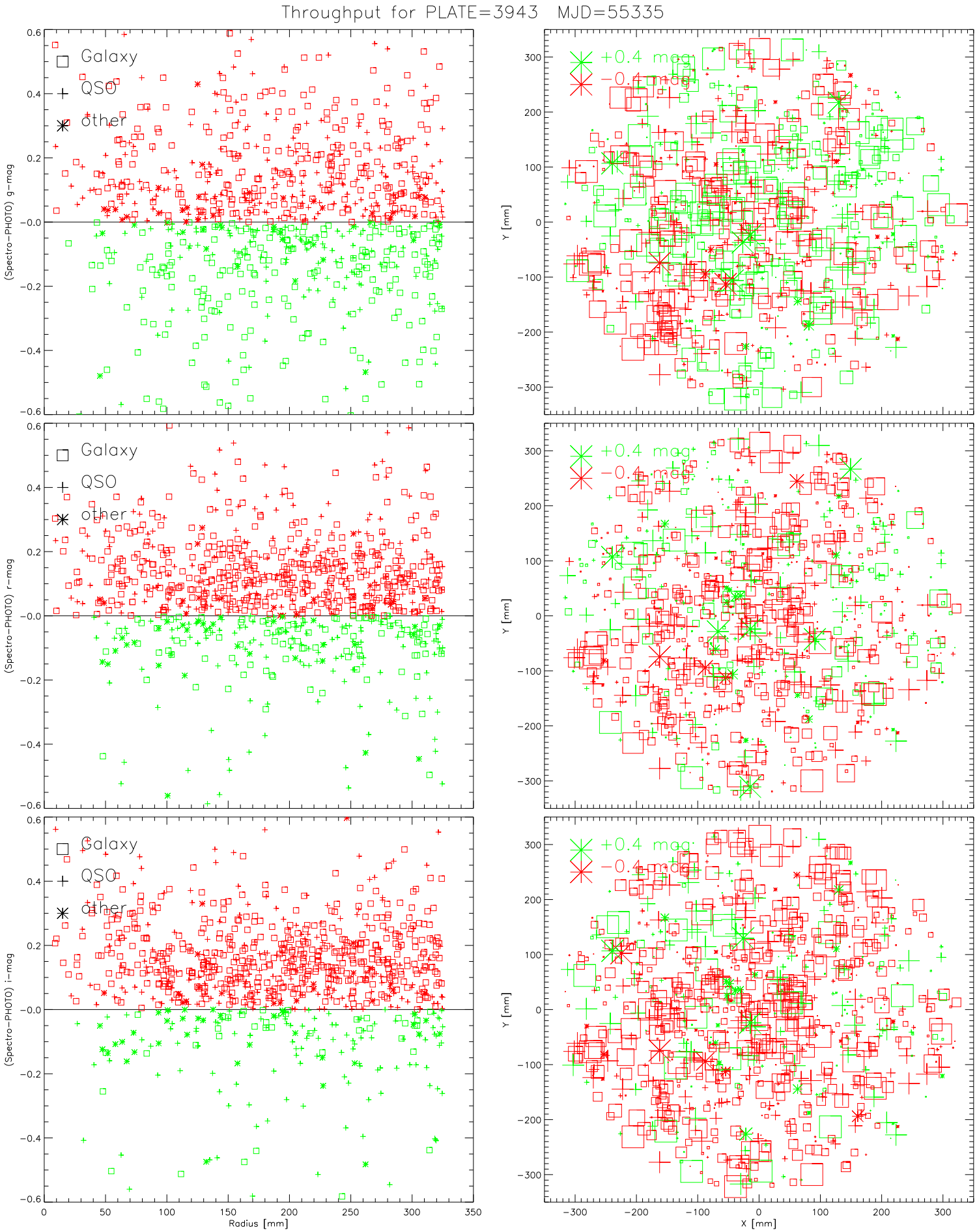
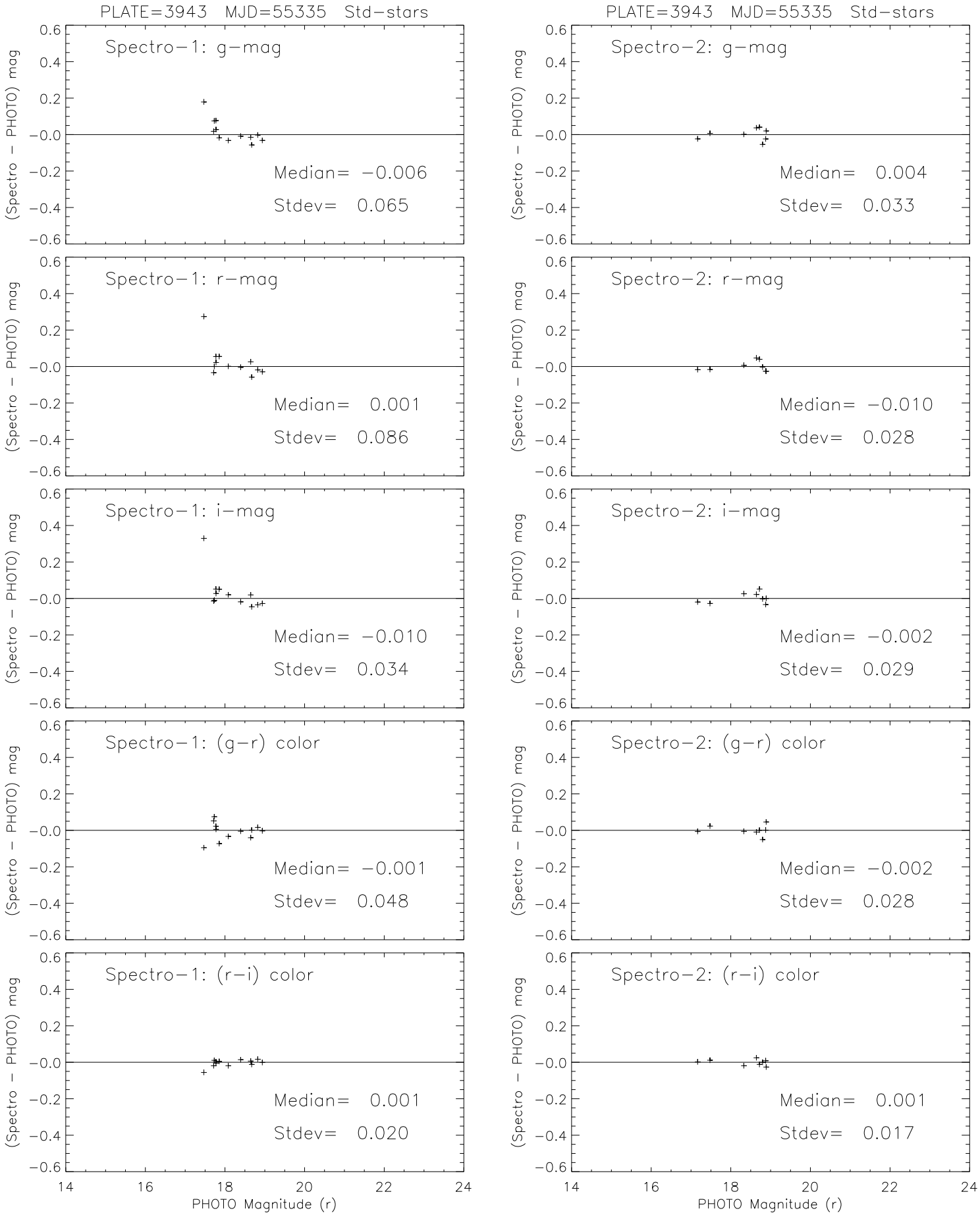
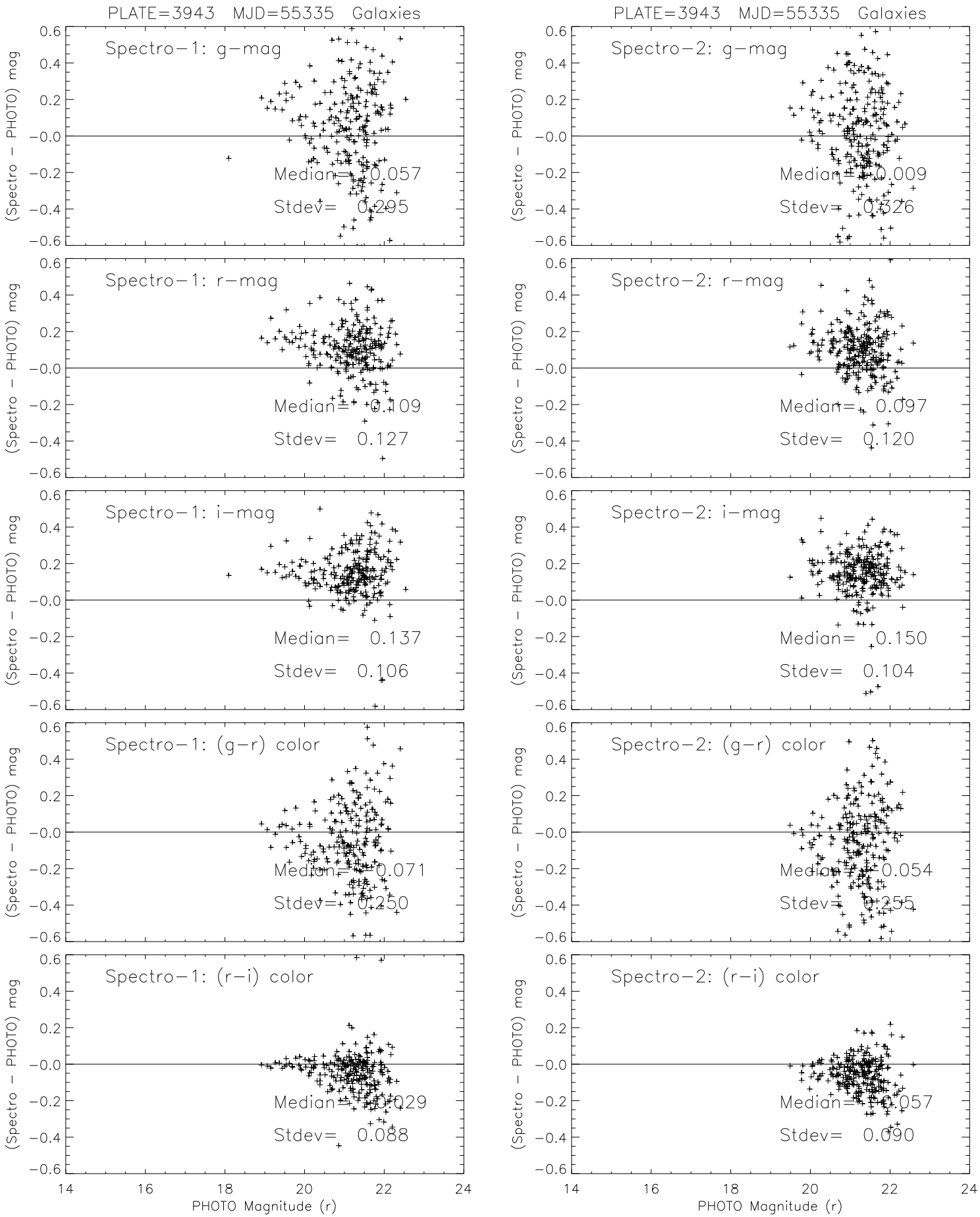
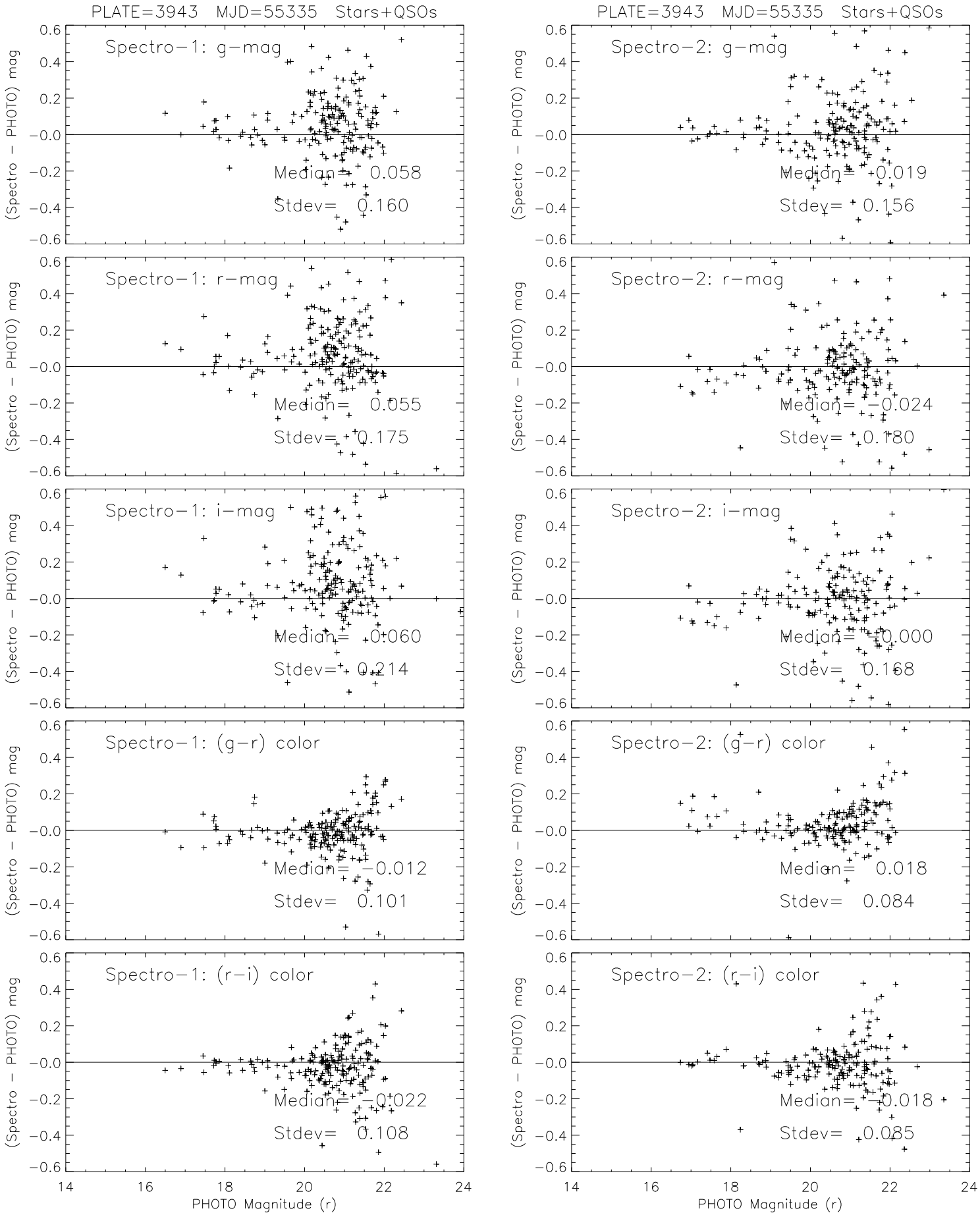

S/N for PLATE=3943 MJD=55335
(S/N)^2 @ g = 21.20
Spec1: 19.8
Spec2: 19.2
log S/N = 7.008 −0.300 * g
log S/N = 7.001 −0.300 * g
Stdev=0.06 0.06
S/N in g-band
(S/N)^2 @ r = 20.20
Spec1: 60.7
Spec2: 57.2
log S/N = 6.952 −0.300 * r
log S/N = 6.939 −0.300 * r
Stdev=0.06 0.05
S/N in r-band
(S/N)^2 @ i = 20.20
Spec1: 49.7
Spec2: 40.1
log S/N = 6.908 −0.300 * i
log S/N = 6.862 −0.300 * i
Stdev=0.05 0.05
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=3943 MJD=55335
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=3943 MJD=55335 Std−stars
Spectro−1: g−mag
Median= −0.006
Stdev= 0.065
Spectro−2: g−mag
Median= 0.004
Stdev= 0.033
Spectro−1: r−mag
Median= 0.001
Stdev= 0.086
Spectro−2: r−mag
Median= −0.010
Stdev= 0.028
Spectro−1: i−mag
Median= −0.010
Stdev= 0.034
Spectro−2: i−mag
Median= −0.002
Stdev= 0.029
Spectro−1: (g−r) color
Median= −0.001
Stdev= 0.048
Spectro−2: (g−r) color
Median= −0.002
Stdev= 0.028
Spectro−1: (r−i) color
Median= 0.001
Stdev= 0.020
Spectro−2: (r−i) color
Median= 0.001
Stdev= 0.017
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=3943 MJD=55335 Galaxies
Spectro−1: g−mag
Median= −0.057
Stdev= 0.295
Spectro−2: g−mag
Median= −0.009
Stdev= 0.326
Spectro−1: r−mag
Median= 0.109
Stdev= 0.127
Spectro−2: r−mag
Median= 0.097
Stdev= 0.120
Spectro−1: i−mag
Median= 0.137
Stdev= 0.106
Spectro−2: i−mag
Median= 0.150
Stdev= 0.104
Spectro−1: (g−r) color
Median= −0.071
Stdev= 0.250
Spectro−2: (g−r) color
Median= −0.054
Stdev= 0.255
Spectro−1: (r−i) color
Median= −0.029
Stdev= 0.088
Spectro−2: (r−i) color
Median= −0.057
Stdev= 0.090
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=3943 MJD=55335 Stars+QSOs
Spectro−1: g−mag
Median= 0.058
Stdev= 0.160
Spectro−2: g−mag
Median= 0.019
Stdev= 0.156
Spectro−1: r−mag
Median= 0.055
Stdev= 0.175
Spectro−2: r−mag
Median= −0.024
Stdev= 0.180
Spectro−1: i−mag
Median= 0.060
Stdev= 0.214
Spectro−2: i−mag
Median= 0.000
Stdev= 0.168
Spectro−1: (g−r) color
Median= −0.012
Stdev= 0.101
Spectro−2: (g−r) color
Median= 0.018
Stdev= 0.084
Spectro−1: (r−i) color
Median= −0.022
Stdev= 0.108
Spectro−2: (r−i) color
Median= −0.018
Stdev= 0.085
(Spectro − PHOTO) mag
PHOTO Magnitude (r)