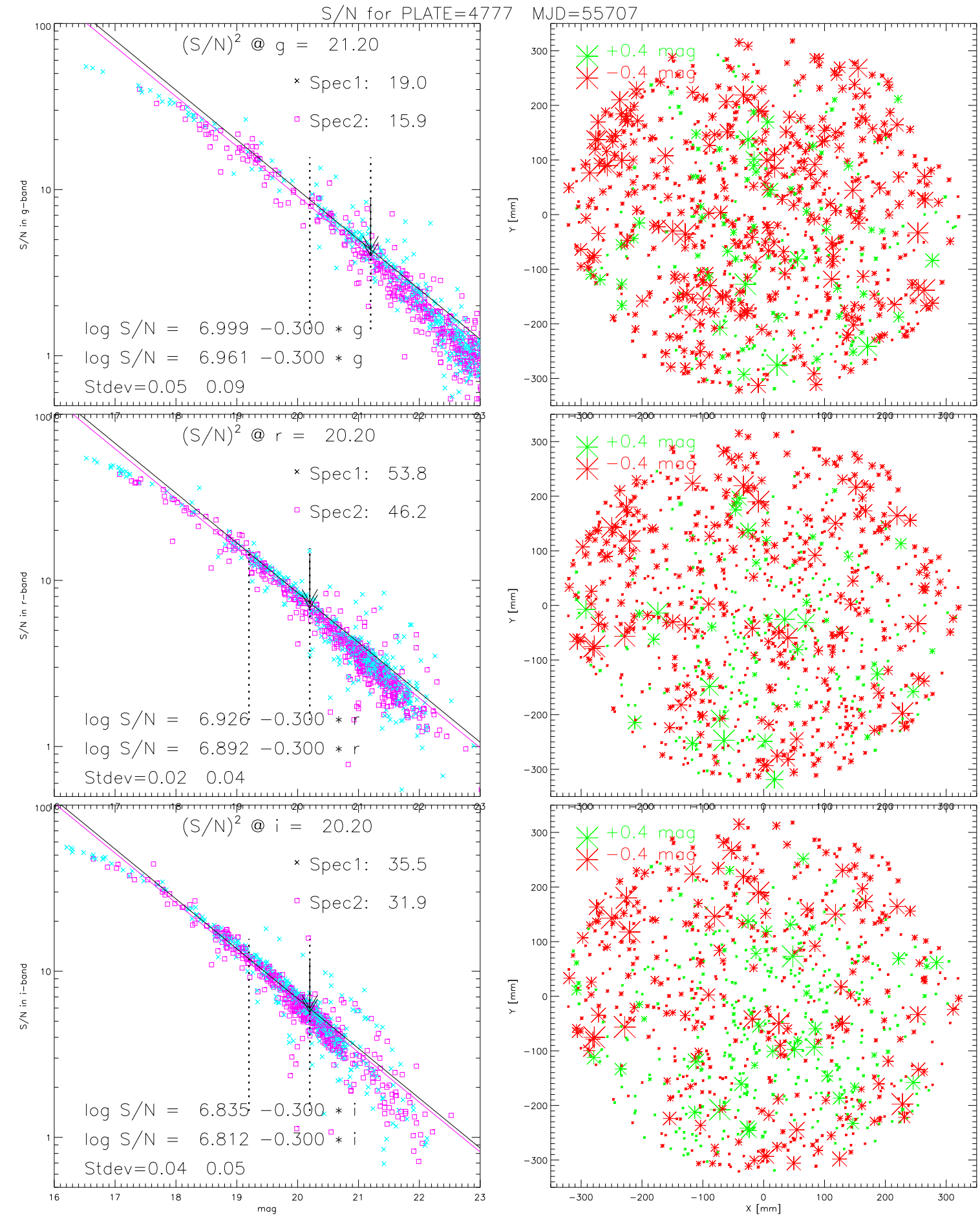
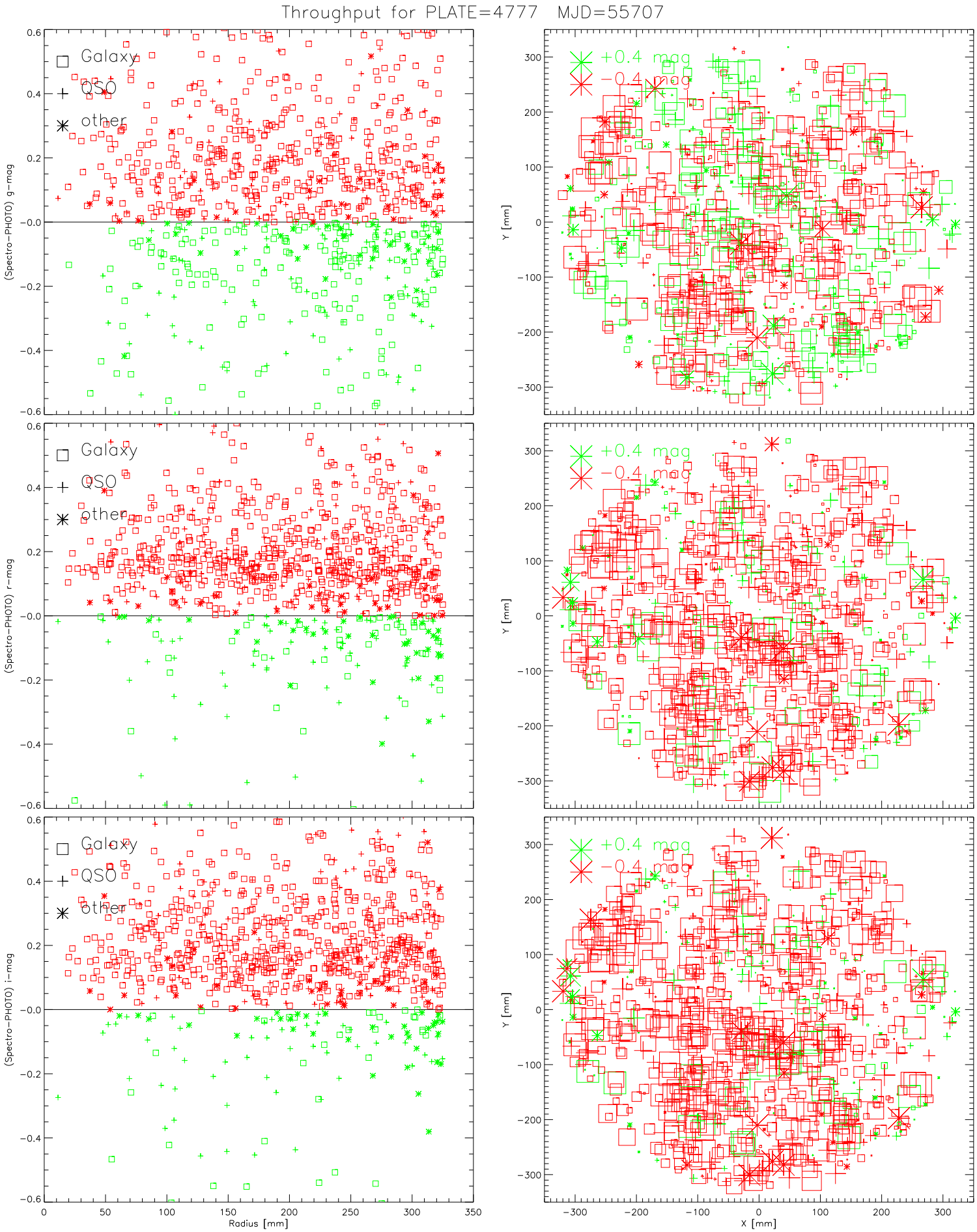
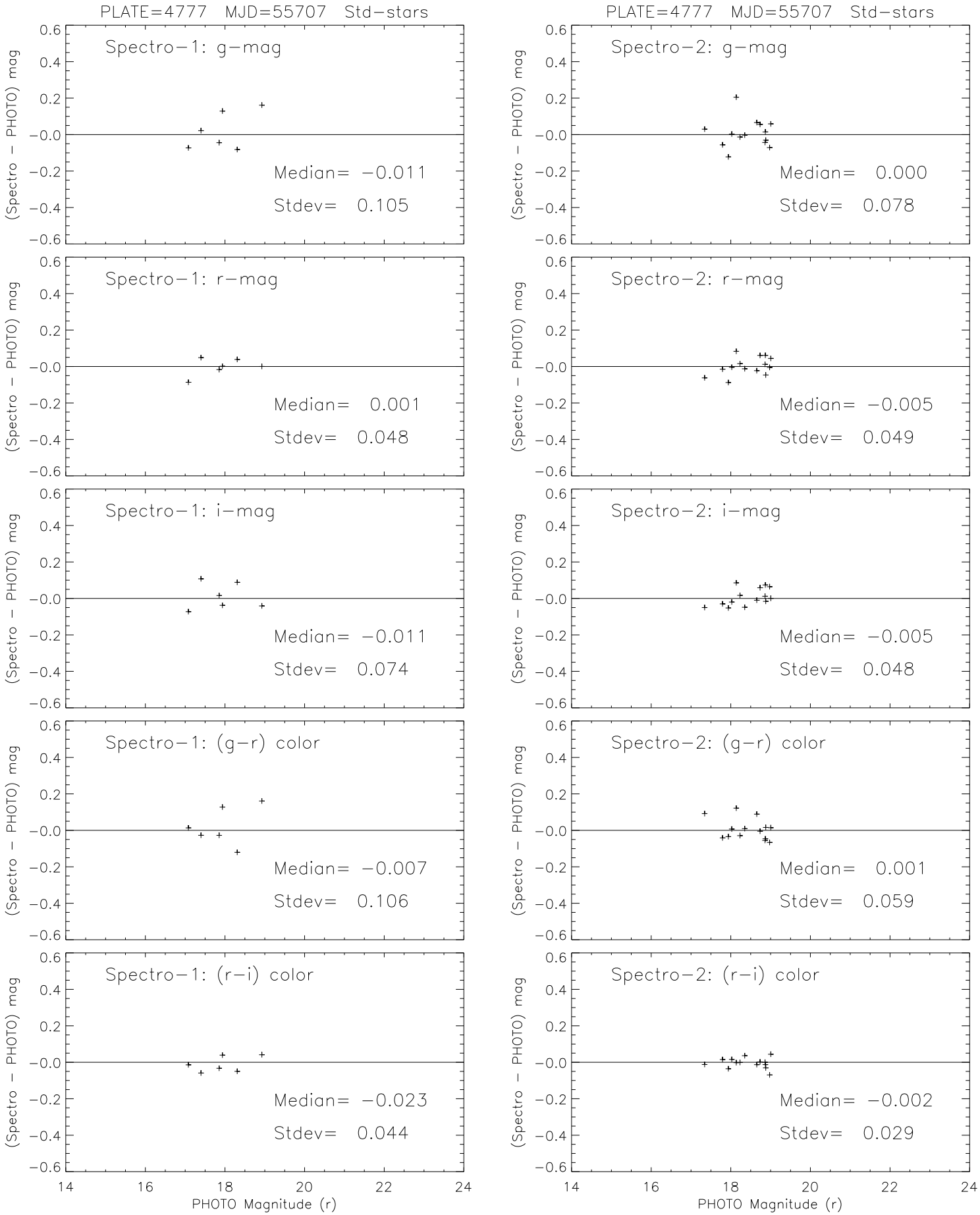
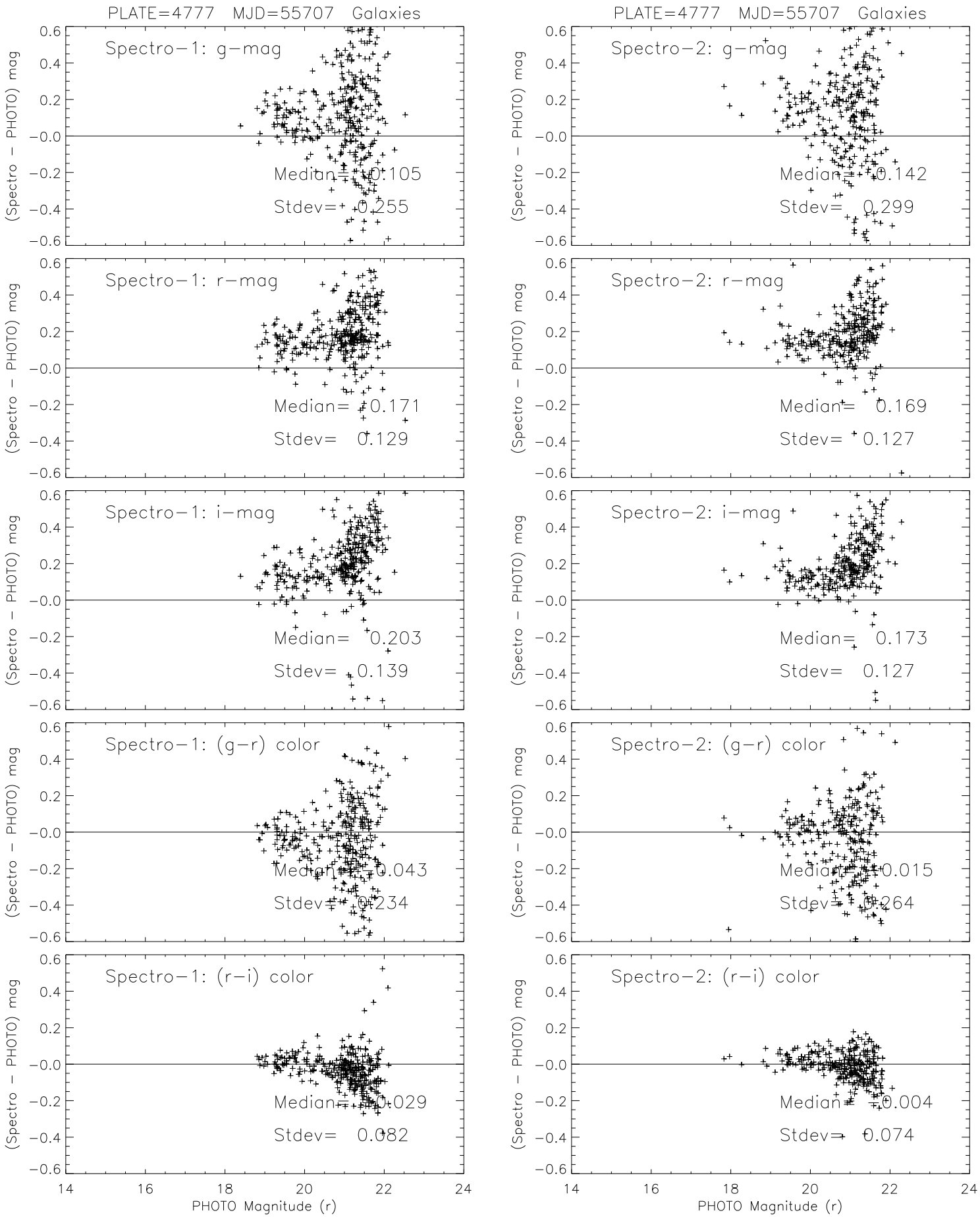
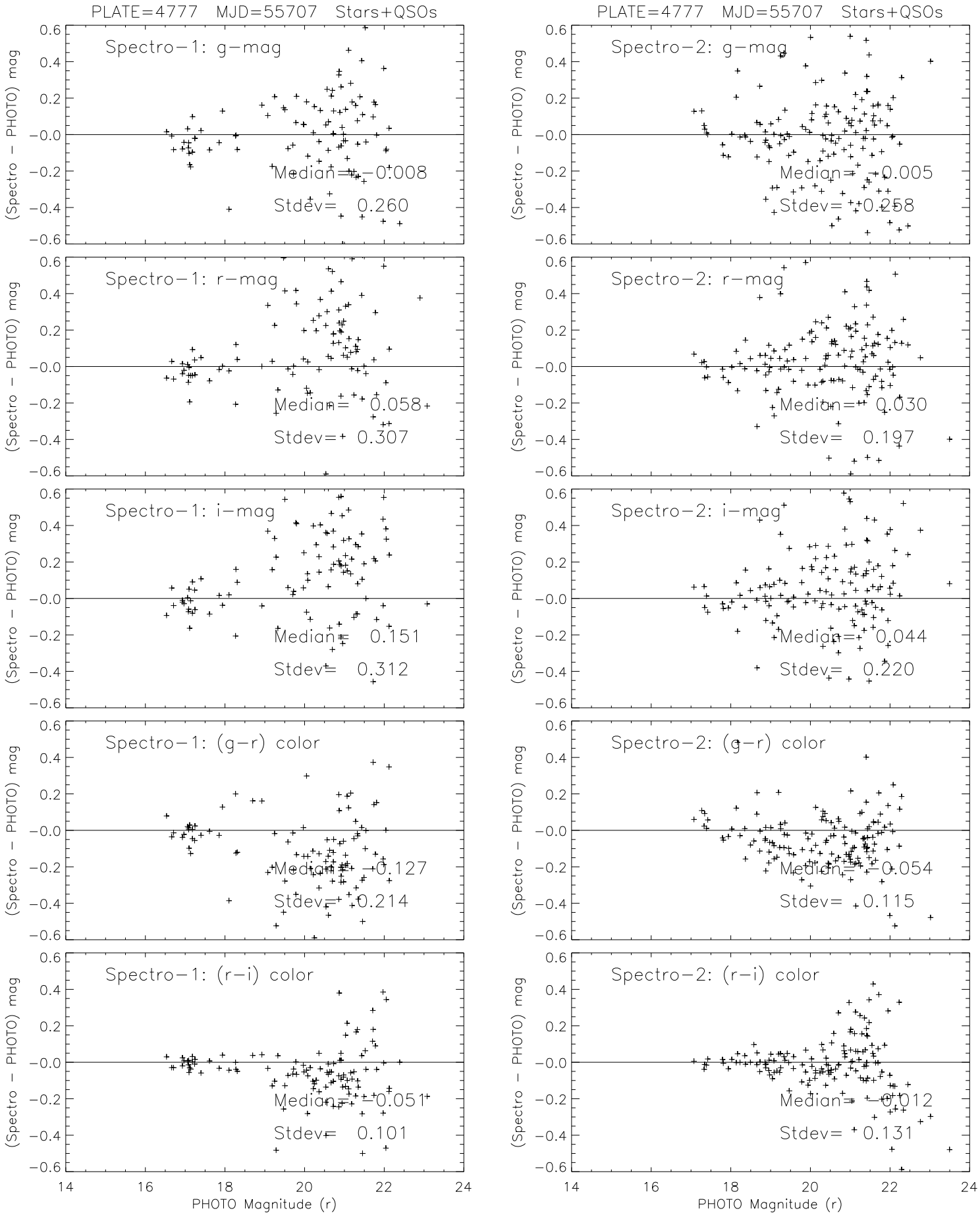

S/N for PLATE=4777 MJD=55707
(S/N)^2 @ g = 21.20
Spec1: 19.0
Spec2: 15.9
log S/N = 6.999 −0.300 * g
log S/N = 6.961 −0.300 * g
Stdev=0.05 0.09
S/N in g-band
(S/N)^2 @ r = 20.20
Spec1: 53.8
Spec2: 46.2
log S/N = 6.926 −0.300 * r
log S/N = 6.892 −0.300 * r
Stdev=0.02 0.04
S/N in r-band
(S/N)^2 @ i = 20.20
Spec1: 35.5
Spec2: 31.9
log S/N = 6.835 −0.300 * i
log S/N = 6.812 −0.300 * i
Stdev=0.04 0.05
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4777 MJD=55707
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=4777 MJD=55707 Std−stars
Spectro−1: g−mag
Median= −0.011
Stdev= 0.105
Spectro−2: g−mag
Median= 0.000
Stdev= 0.078
Spectro−1: r−mag
Median= 0.001
Stdev= 0.048
Spectro−2: r−mag
Median= −0.005
Stdev= 0.049
Spectro−1: i−mag
Median= −0.011
Stdev= 0.074
Spectro−2: i−mag
Median= −0.005
Stdev= 0.048
Spectro−1: (g−r) color
Median= −0.007
Stdev= 0.106
Spectro−2: (g−r) color
Median= 0.001
Stdev= 0.059
Spectro−1: (r−i) color
Median= −0.023
Stdev= 0.044
Spectro−2: (r−i) color
Median= −0.002
Stdev= 0.029
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4777 MJD=55707 Galaxies
Spectro−1: g−mag
Median= 0.105
Stdev= 0.255
Spectro−2: g−mag
Median= 0.142
Stdev= 0.299
Spectro−1: r−mag
Median= 0.171
Stdev= 0.129
Spectro−2: r−mag
Median= 0.169
Stdev= 0.127
Spectro−1: i−mag
Median= 0.203
Stdev= 0.139
Spectro−2: i−mag
Median= 0.173
Stdev= 0.127
Spectro−1: (g−r) color
Median= 0.043
Stdev= 0.234
Spectro−2: (g−r) color
Median= 0.015
Stdev= 0.264
Spectro−1: (r−i) color
Median= 0.029
Stdev= 0.082
Spectro−2: (r−i) color
Median= 0.004
Stdev= 0.074
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4777 MJD=55707 Stars+QSOs
Spectro−1: g−mag
Median= −0.008
Stdev= 0.260
Spectro−2: g−mag
Median= +0.005
Stdev= +0.258
Spectro−1: r−mag
Median= +0.058
Stdev= +0.307
Spectro−2: r−mag
Median= +0.030
Stdev= 0.197
Spectro−1: i−mag
Median= 0.151
Stdev= 0.312
Spectro−2: i−mag
Median= +0.044
Stdev= 0.220
Spectro−1: (g−r) color
Median= −0.127
Stdev= +0.214
Spectro−2: (g−r) color
Median= −0.054
Stdev= +0.115
Spectro−1: (r−i) color
Median= −0.051
Stdev= 0.101
Spectro−2: (r−i) color
Median= −0.012
Stdev= +0.131
(Spectro − PHOTO) mag
PHOTO Magnitude (r)