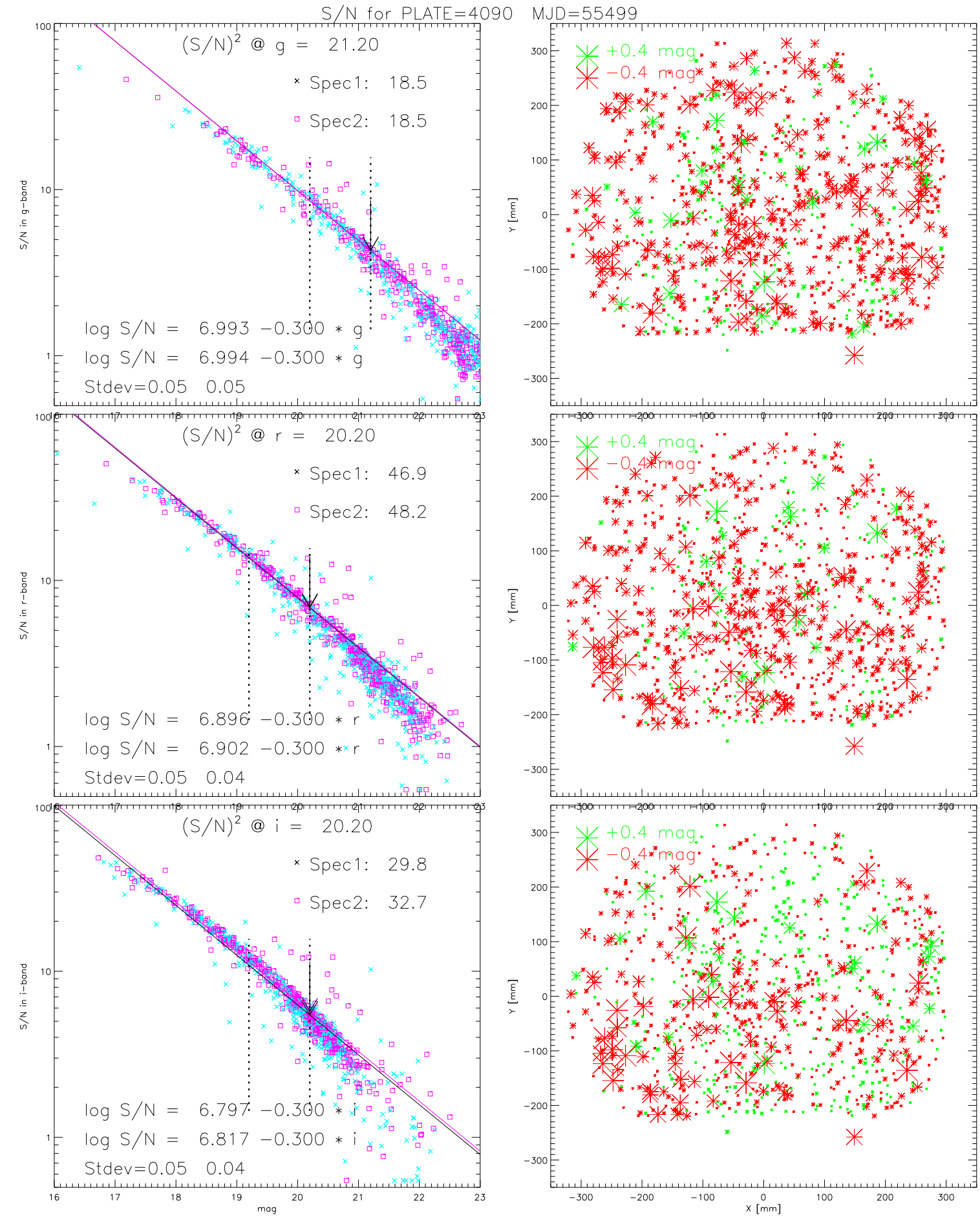
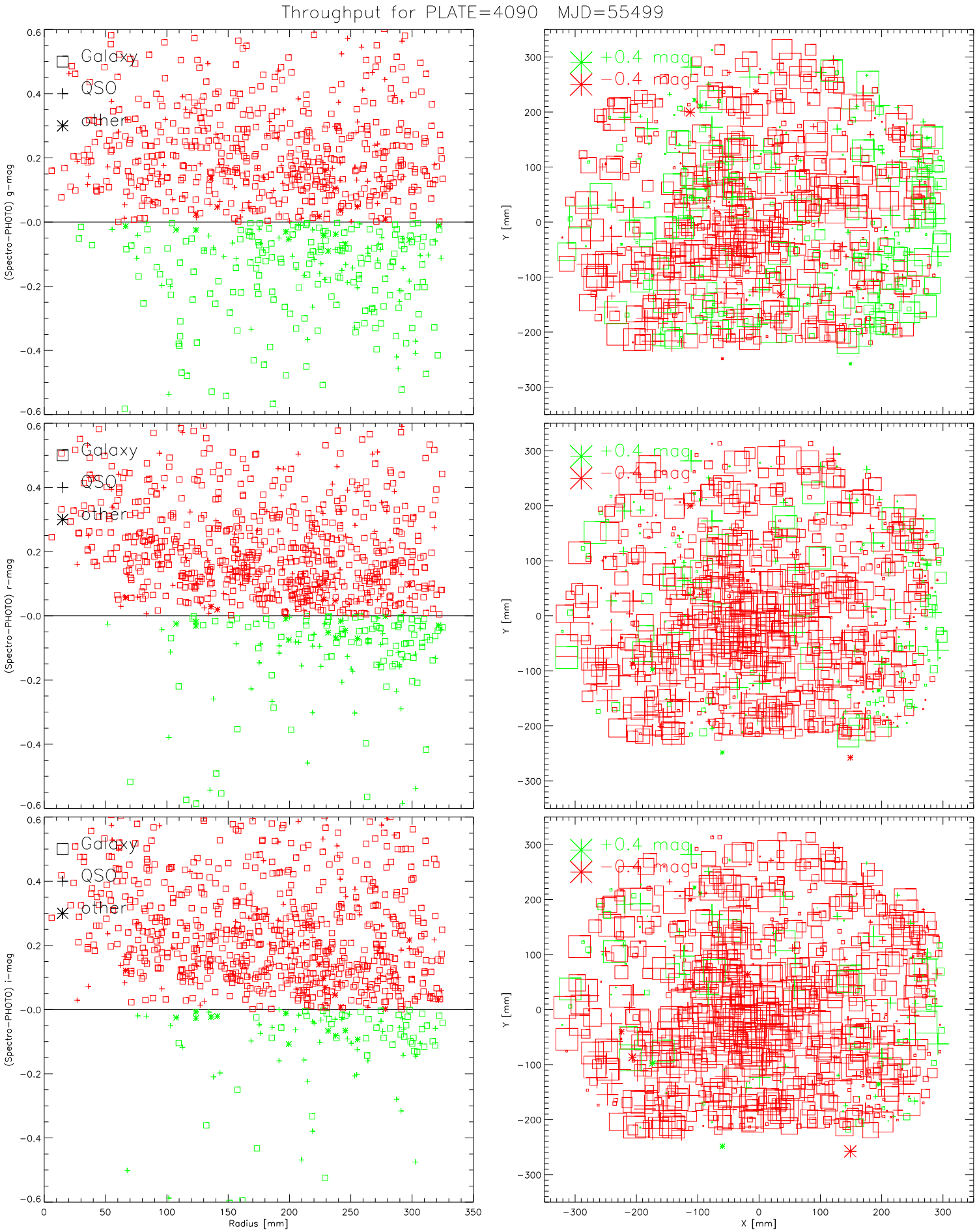
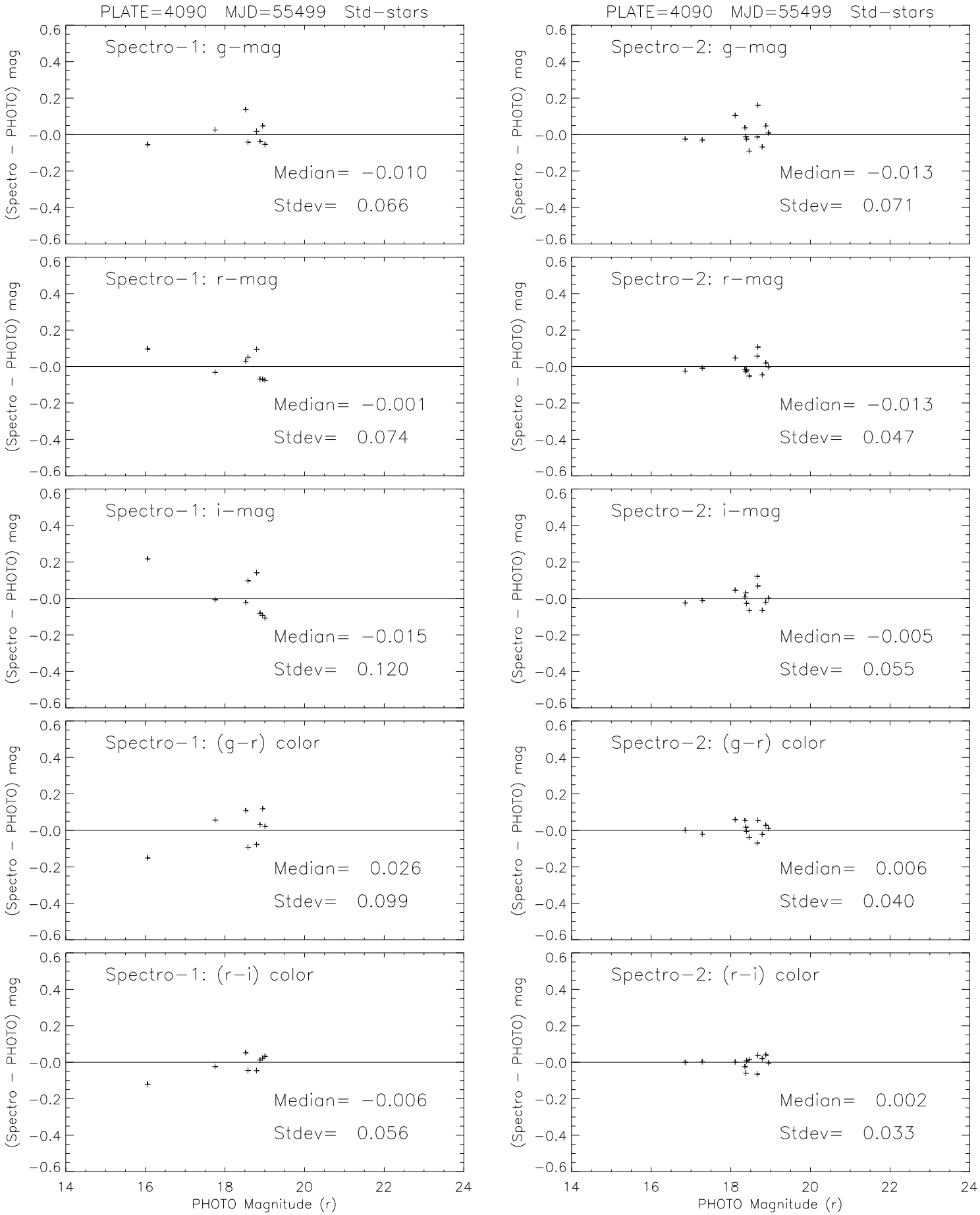
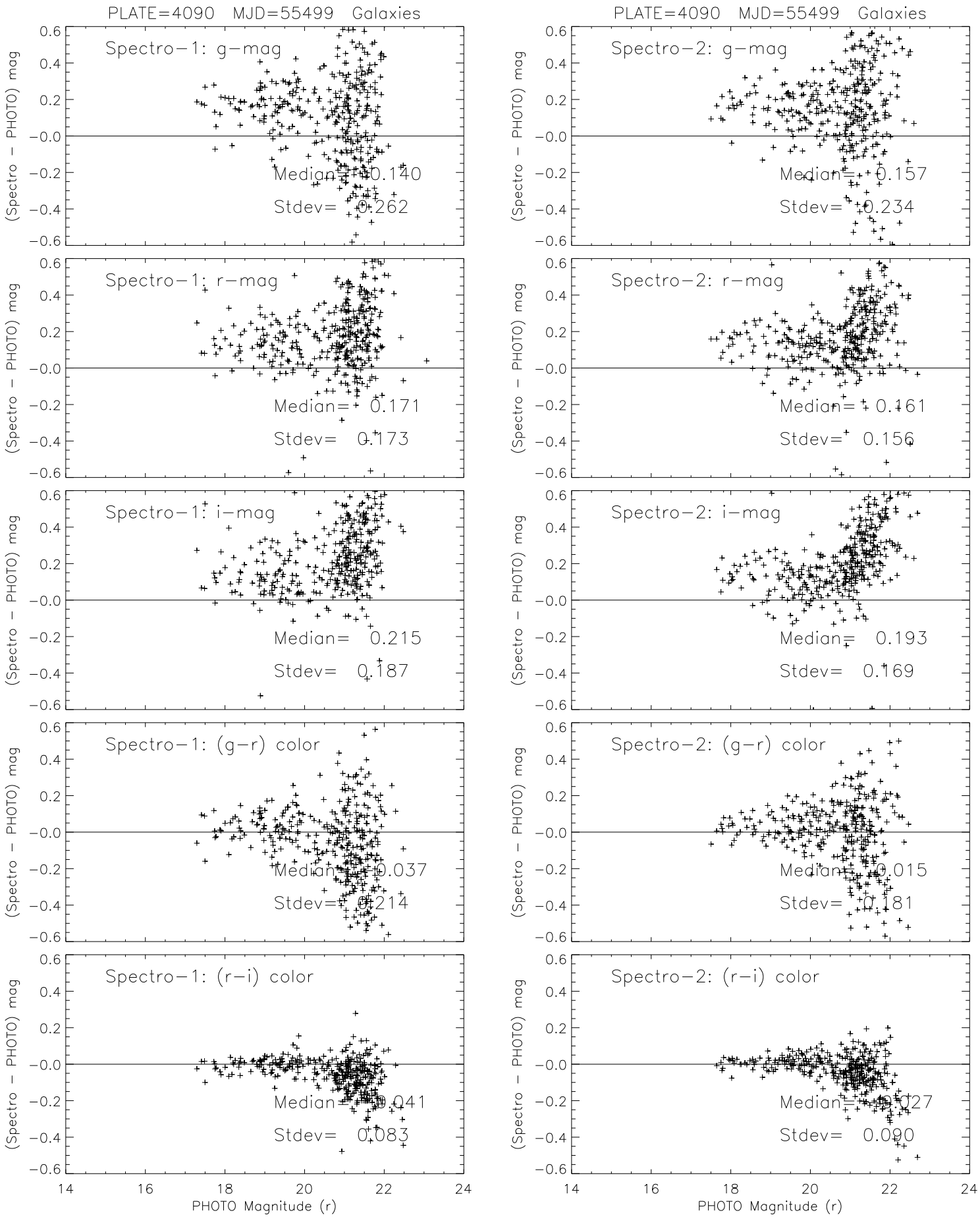
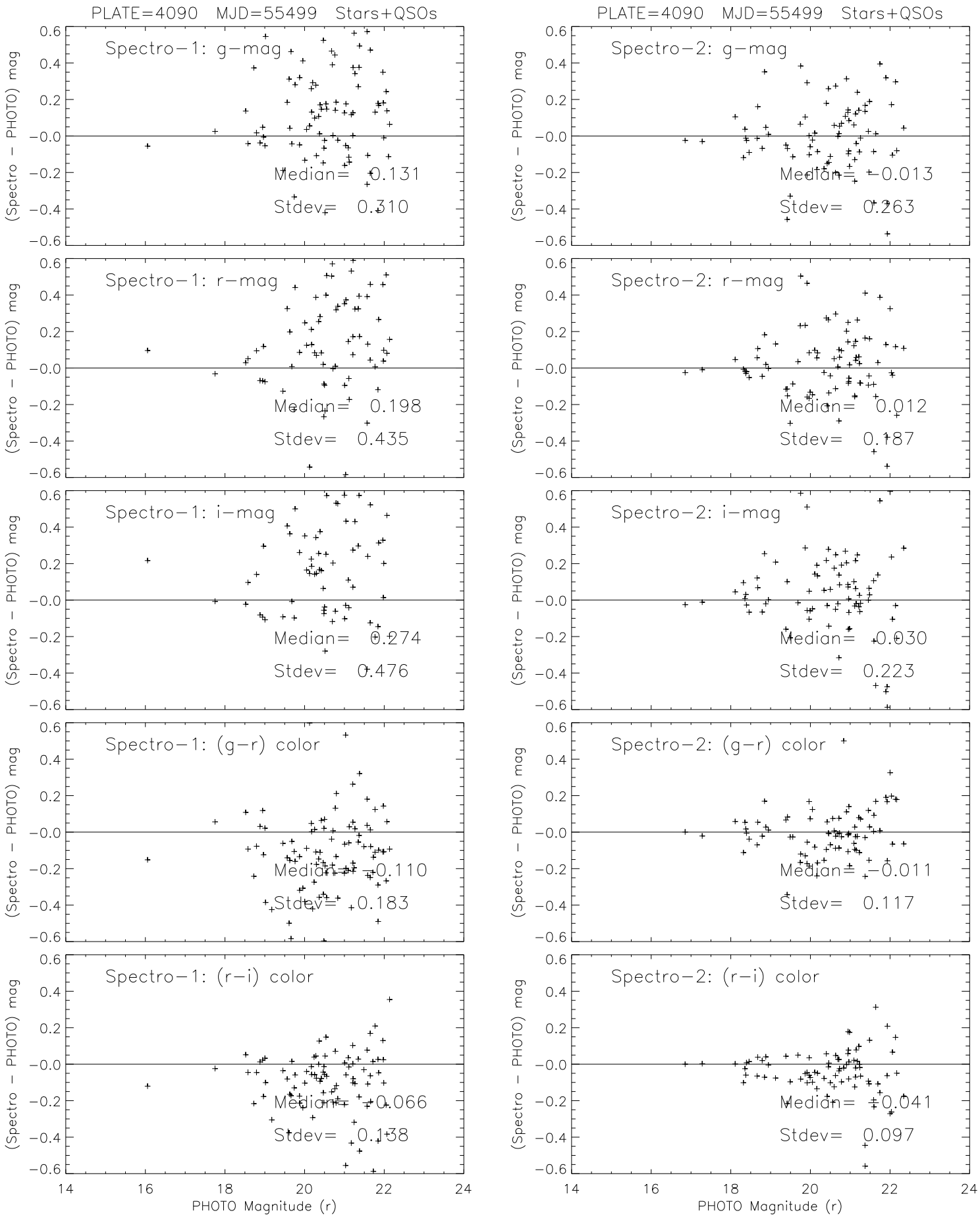

S/N for PLATE=4090 MJD=55499
(S/N)² @ g = 21.20
Spec1: 18.5
Spec2: 18.5
log S/N = 6.993 −0.300 * g
log S/N = 6.994 −0.300 * g
Stdev=0.05 0.05
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 46.9
Spec2: 48.2
log S/N = 6.896 −0.300 * r
log S/N = 6.902 −0.300 * r
Stdev=0.05 0.04
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 29.8
Spec2: 32.7
log S/N = 6.797 −0.300 * i
log S/N = 6.817 −0.300 * i
Stdev=0.05 0.04
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4090 MJD=55499
Galaxy
QSO
other
+0.4 mag
−0.4 mag
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
X [mm]
Y [mm]


PLATE=4090 MJD=55499 Std−stars
Spectro−1: g−mag
Median= −0.010
Stdev= 0.066
Spectro−2: g−mag
Median= −0.013
Stdev= 0.071
Spectro−1: r−mag
Median= −0.001
Stdev= 0.074
Spectro−2: r−mag
Median= −0.013
Stdev= 0.047
Spectro−1: i−mag
Median= −0.015
Stdev= 0.120
Spectro−2: i−mag
Median= −0.005
Stdev= 0.055
Spectro−1: (g−r) color
Median= 0.026
Stdev= 0.099
Spectro−2: (g−r) color
Median= 0.006
Stdev= 0.040
Spectro−1: (r−i) color
Median= −0.006
Stdev= 0.056
Spectro−2: (r−i) color
Median= 0.002
Stdev= 0.033
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4090 MJD=55499 Galaxies
Spectro−1: g−mag
Median= +0.140
Stdev= 0.262
Spectro−2: g−mag
Median= +0.157
Stdev= 0.234
Spectro−1: r−mag
Median= +0.171
Stdev= 0.173
Spectro−2: r−mag
Median= +0.161
Stdev= 0.156
Spectro−1: i−mag
Median= 0.215
Stdev= 0.187
Spectro−2: i−mag
Median= 0.193
Stdev= 0.169
Spectro−1: (g−r) color
Median= −0.037
Stdev= 0.214
Spectro−2: (g−r) color
Median= −0.015
Stdev= 0.181
Spectro−1: (r−i) color
Median= −0.041
Stdev= 0.083
Spectro−2: (r−i) color
Median= −0.027
Stdev= 0.090
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4090 MJD=55499 Stars+QSOs
Spectro−1: g−mag
Median= 0.131
Stdev= 0.310
PLATE=4090 MJD=55499 Stars+QSOs
Spectro−2: g−mag
Median= −0.013
Stdev= 0.263
Spectro−1: r−mag
Median= 0.198
Stdev= 0.435
Spectro−2: r−mag
Median= 0.012
Stdev= 0.187
Spectro−1: i−mag
Median= 0.274
Stdev= 0.476
Spectro−2: i−mag
Median= 0.030
Stdev= 0.223
Spectro−1: (g−r) color
Median= −0.110
Stdev= 0.183
Spectro−2: (g−r) color
Median= −0.011
Stdev= 0.117
Spectro−1: (r−i) color
Median= −0.066
Stdev= 0.138
Spectro−2: (r−i) color
Median= −0.041
Stdev= 0.097
(Spectro − PHOTO) mag
PHOTO Magnitude (r)