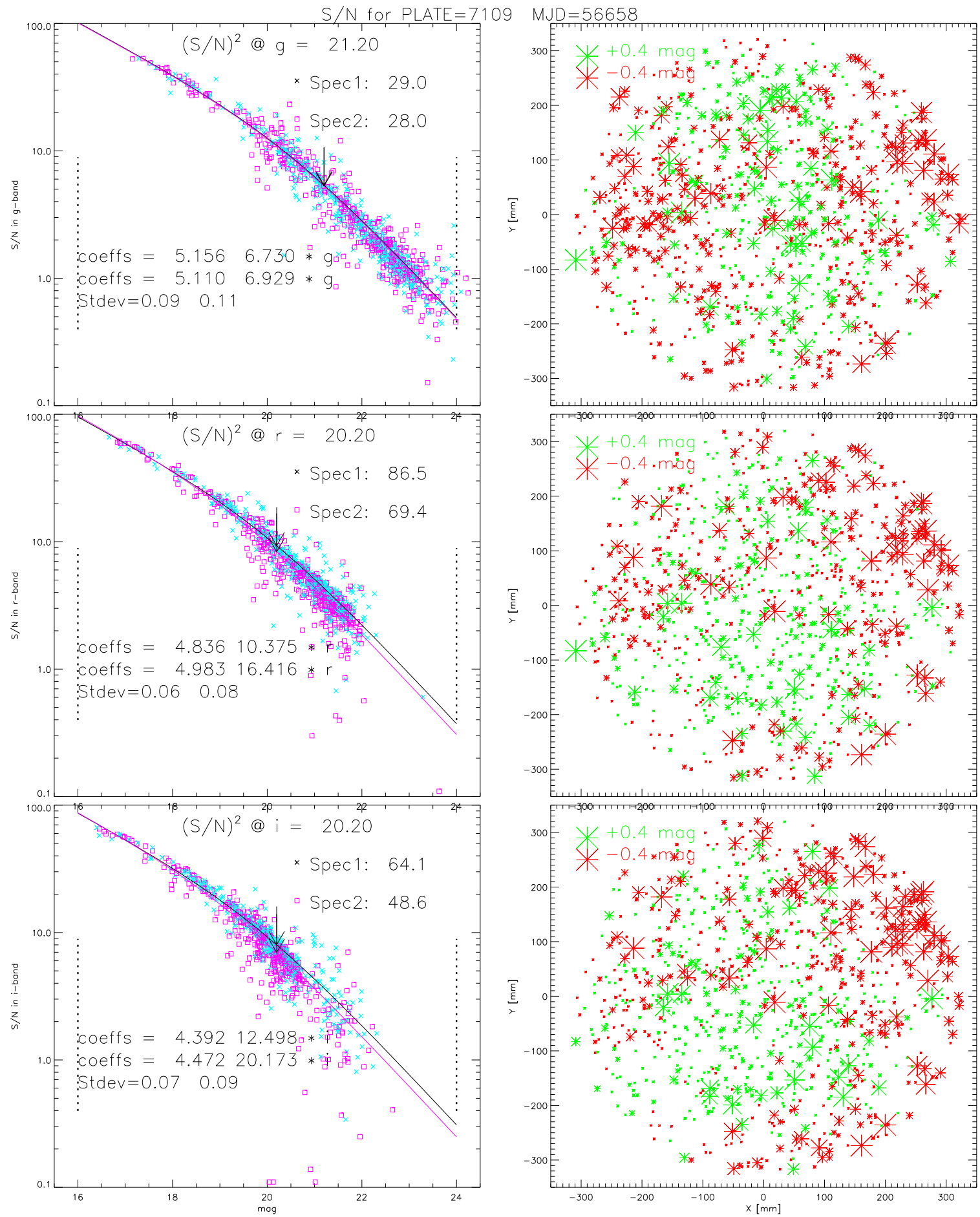
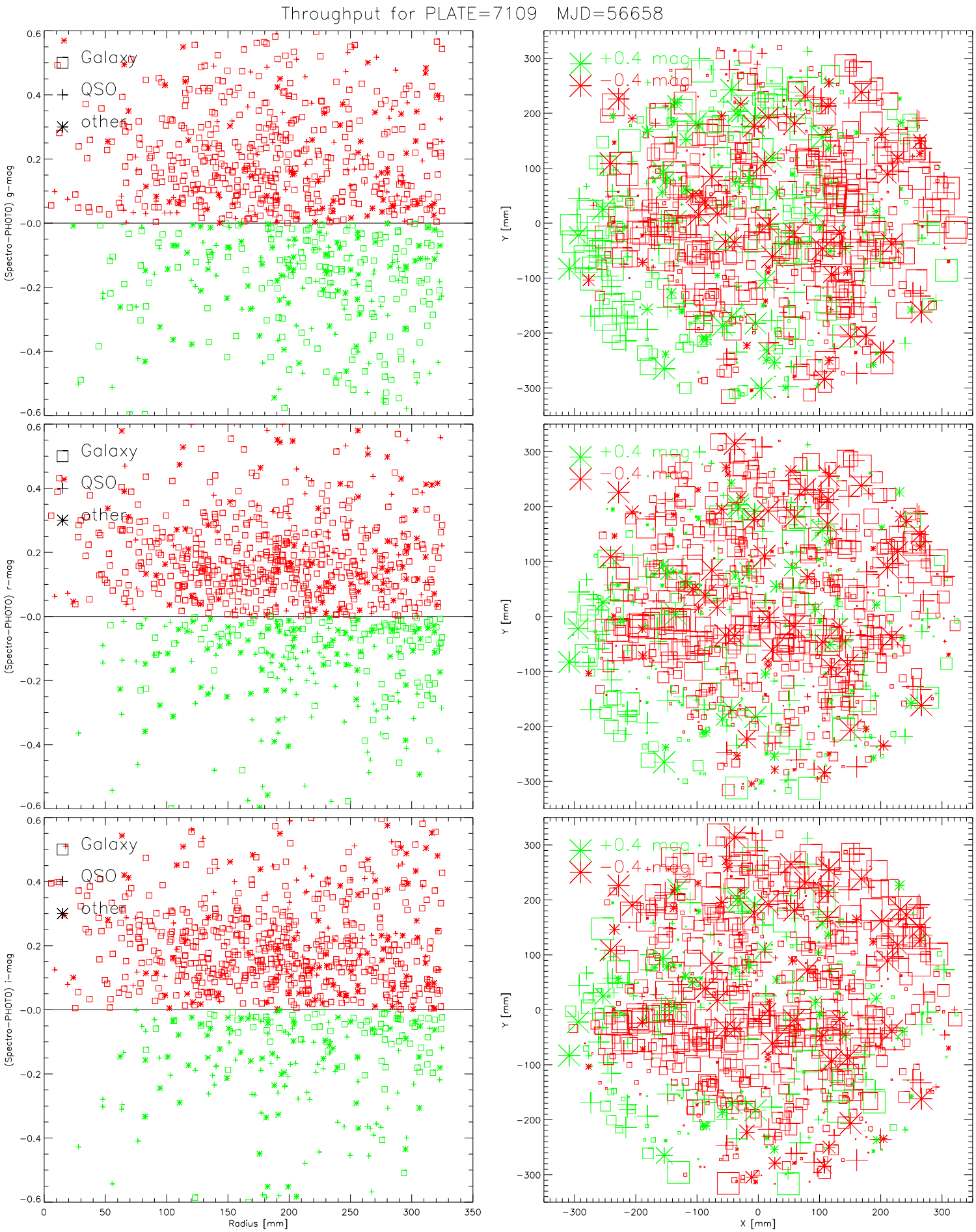
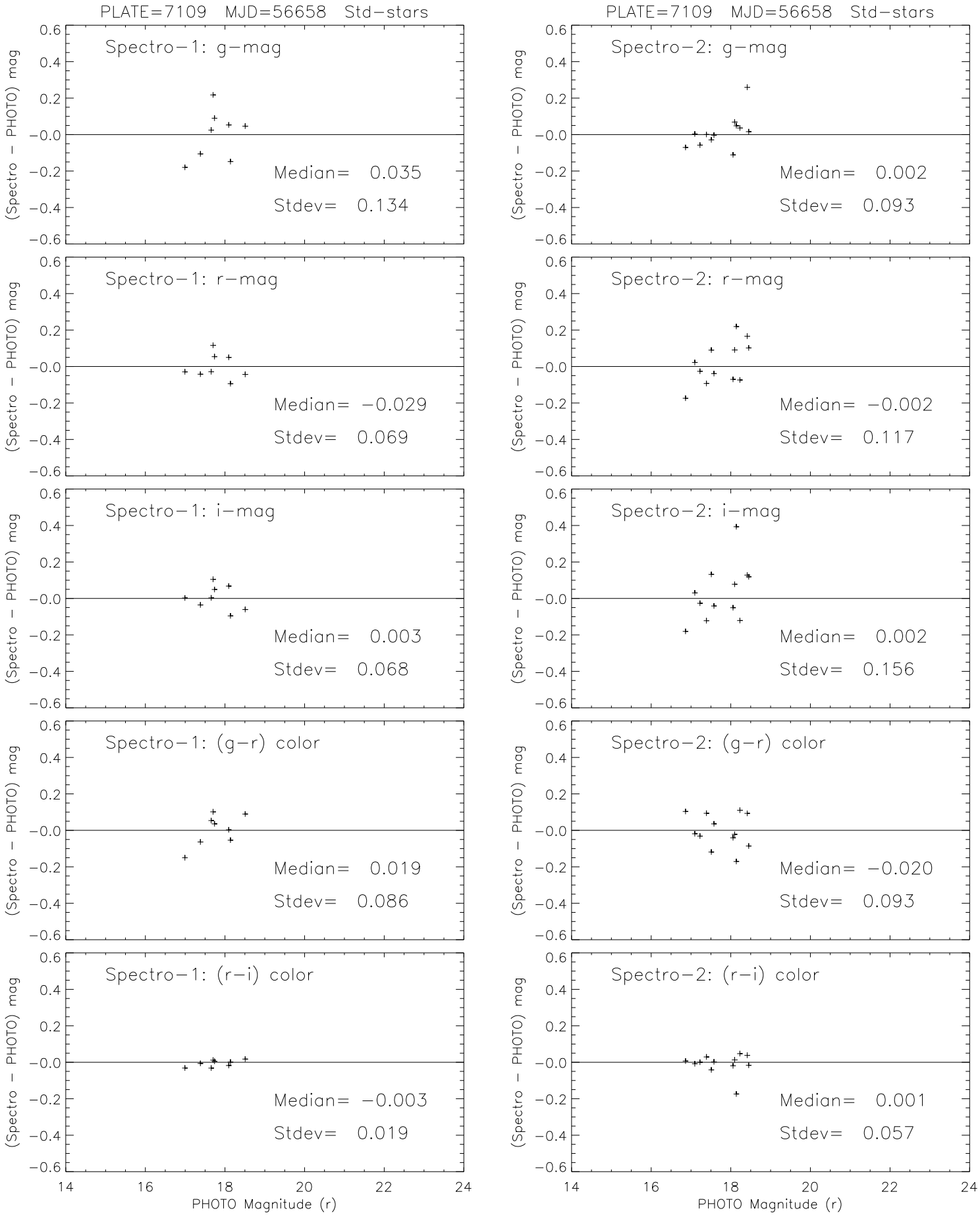
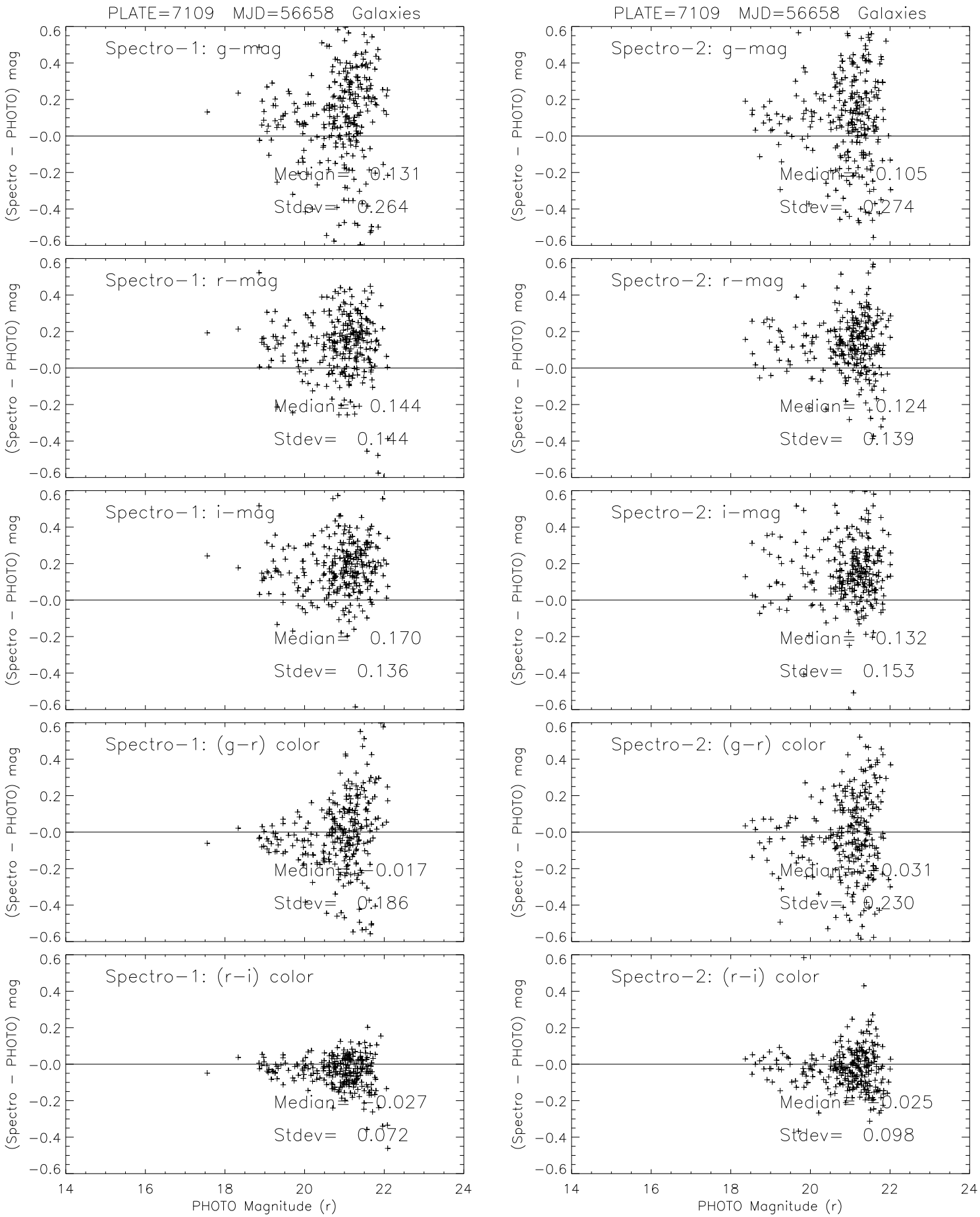
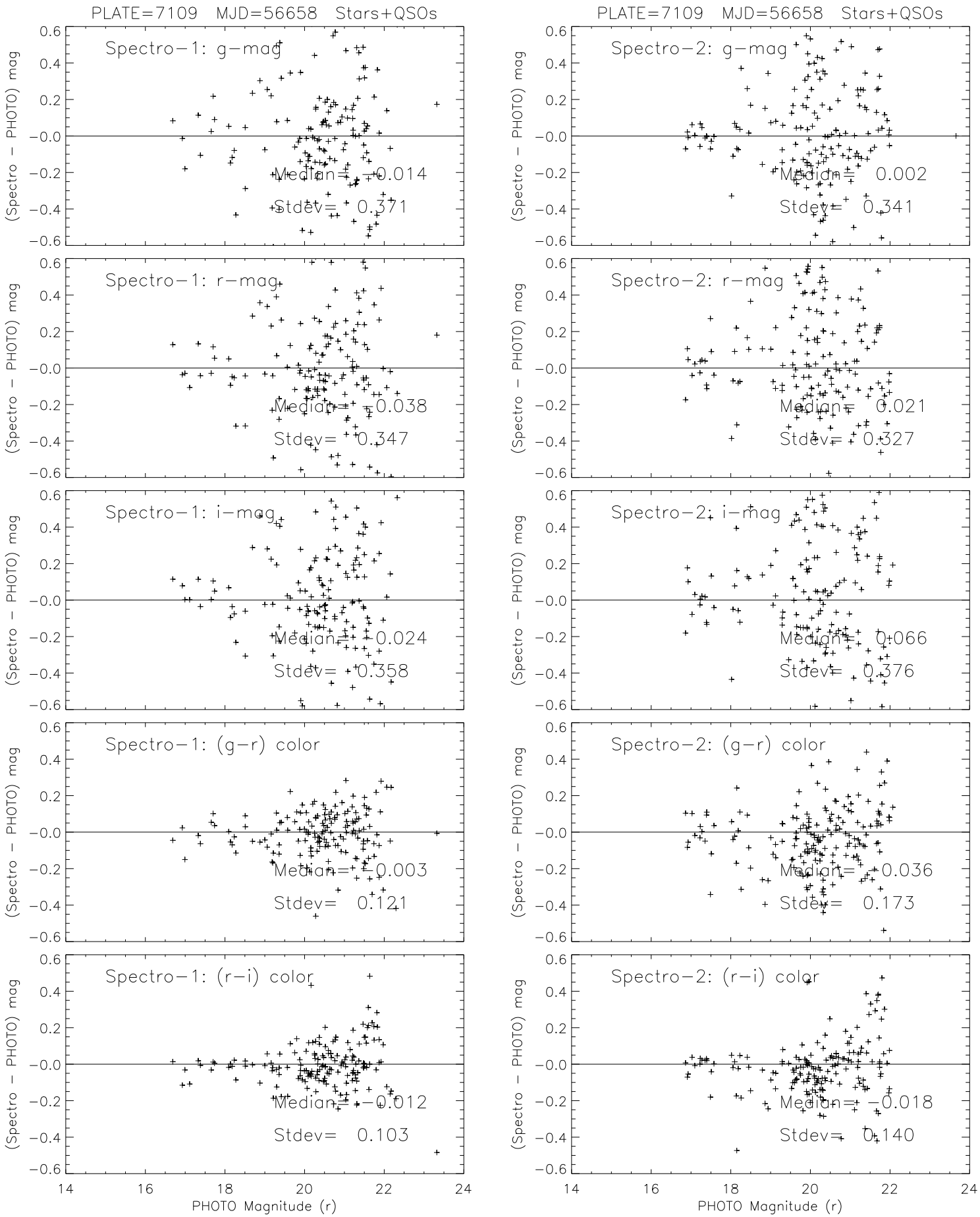

S/N for PLATE=7109 MJD=56658
(S/N)² @ g = 21.20
× Spec1: 29.0
Spec2: 28.0
coeffs = 5.156 6.730 * g
coeffs = 5.110 6.929 * g
Stdev=0.09 0.11
S/N in g-band
(S/N)² @ r = 20.20
× Spec1: 86.5
Spec2: 69.4
coeffs = 4.836 10.375 * r
coeffs = 4.983 16.416 * r
Stdev=0.06 0.08
S/N in r-band
(S/N)² @ i = 20.20
× Spec1: 64.1
Spec2: 48.6
coeffs = 4.392 12.498 * i
coeffs = 4.472 20.173 * i
Stdev=0.07 0.09
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=7109 MJD=56658
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=7109 MJD=56658 Std−stars
Spectro−1: g−mag
Median= 0.035
Stdev= 0.134
Spectro−2: g−mag
Median= 0.002
Stdev= 0.093
Spectro−1: r−mag
Median= −0.029
Stdev= 0.069
Spectro−2: r−mag
Median= −0.002
Stdev= 0.117
Spectro−1: i−mag
Median= 0.003
Stdev= 0.068
Spectro−2: i−mag
Median= 0.002
Stdev= 0.156
Spectro−1: (g−r) color
Median= 0.019
Stdev= 0.086
Spectro−2: (g−r) color
Median= −0.020
Stdev= 0.093
Spectro−1: (r−i) color
Median= −0.003
Stdev= 0.019
Spectro−2: (r−i) color
Median= 0.001
Stdev= 0.057
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=7109 MJD=56658 Galaxies
Spectro−1: g−mag
Median= +0.131
Stdev= 0.264
Spectro−2: g−mag
Median= +0.105
Stdev= 0.274
Spectro−1: r−mag
Median= +0.144
Stdev= 0.144
Spectro−2: r−mag
Median= +0.124
Stdev= 0.139
Spectro−1: i−mag
Median= 0.170
Stdev= 0.136
Spectro−2: i−mag
Median= +0.132
Stdev= 0.153
Spectro−1: (g−r) color
Median= −0.017
Stdev= 0.186
Spectro−2: (g−r) color
Median= +0.031
Stdev= 0.230
Spectro−1: (r−i) color
Median= −0.027
Stdev= 0.072
Spectro−2: (r−i) color
Median= −0.025
Stdev= 0.098
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=7109 MJD=56658 Stars+QSOs
Spectro−1: g−mag
Median= −0.014
Stdev= 0.371
Spectro−2: g−mag
Median= 0.002
Stdev= 0.341
Spectro−1: r−mag
Median= −0.038
Stdev= 0.347
Spectro−2: r−mag
Median= 0.021
Stdev= 0.327
Spectro−1: i−mag
Median= −0.024
Stdev= 0.358
Spectro−2: i−mag
Median= 0.066
Stdev= 0.376
Spectro−1: (g−r) color
Median= −0.003
Stdev= 0.121
Spectro−2: (g−r) color
Median= 0.036
Stdev= 0.173
Spectro−1: (r−i) color
Median= −0.012
Stdev= 0.103
Spectro−2: (r−i) color
Median= −0.018
Stdev= 0.140
(Spectro − PHOTO) mag
PHOTO Magnitude (r)