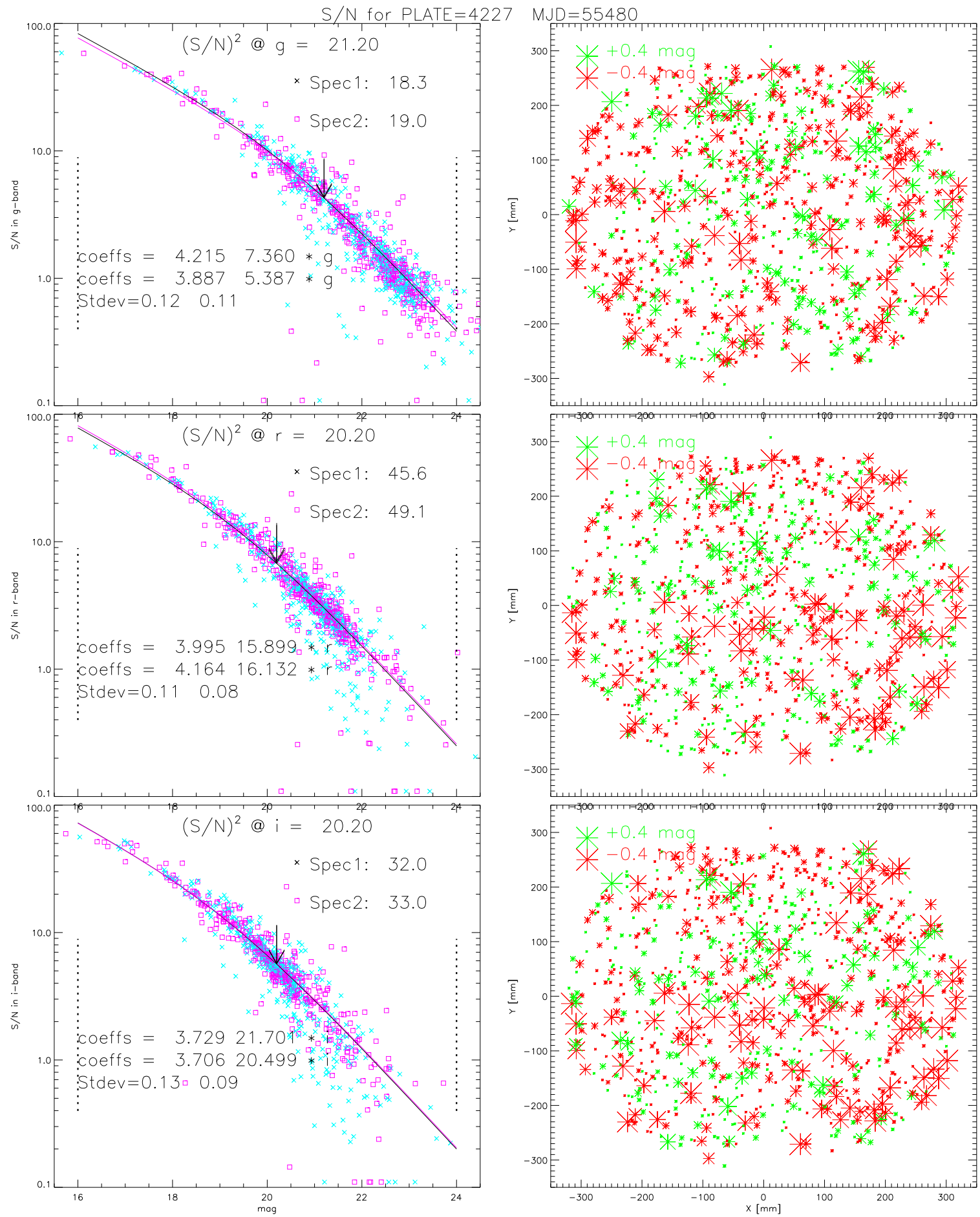
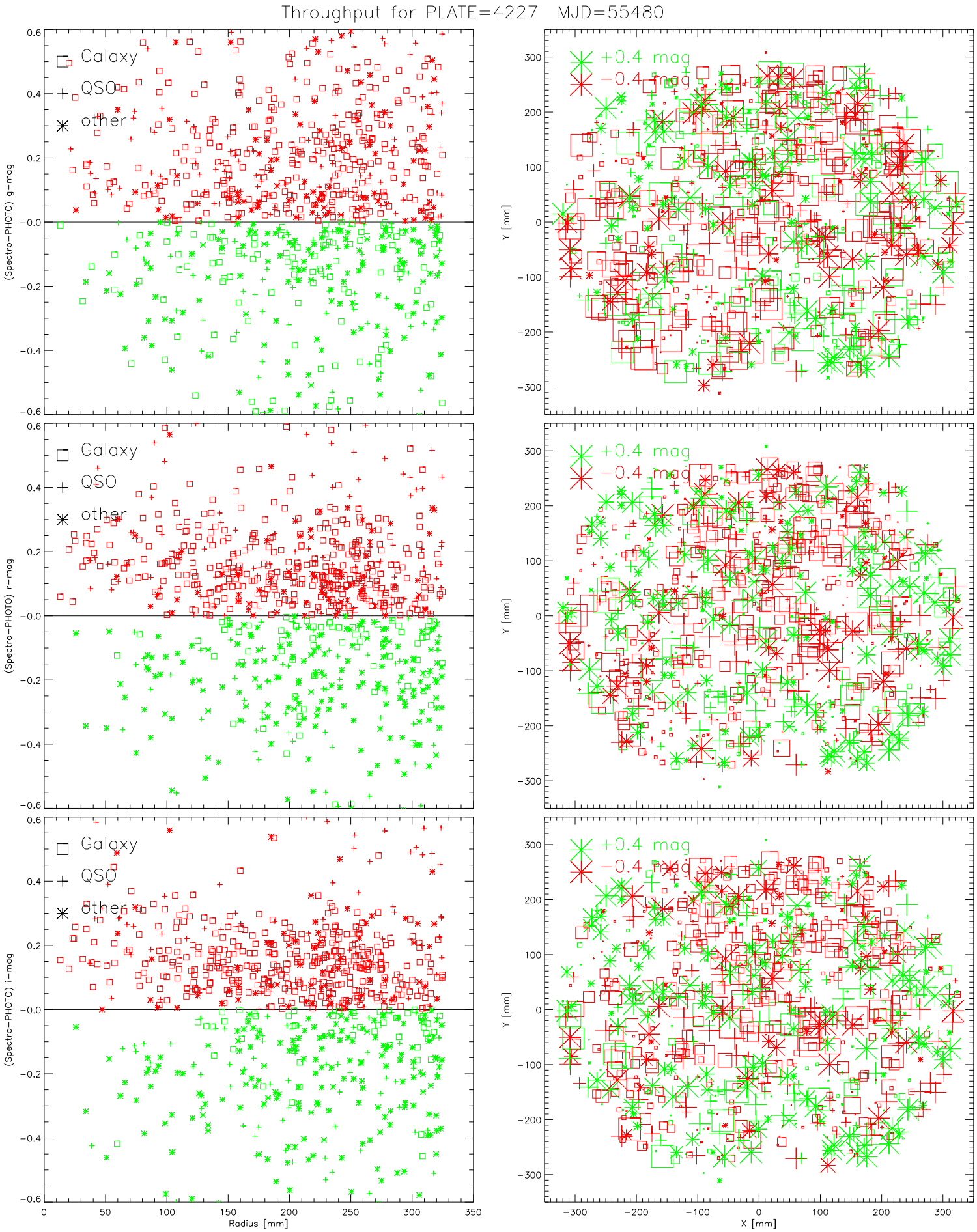
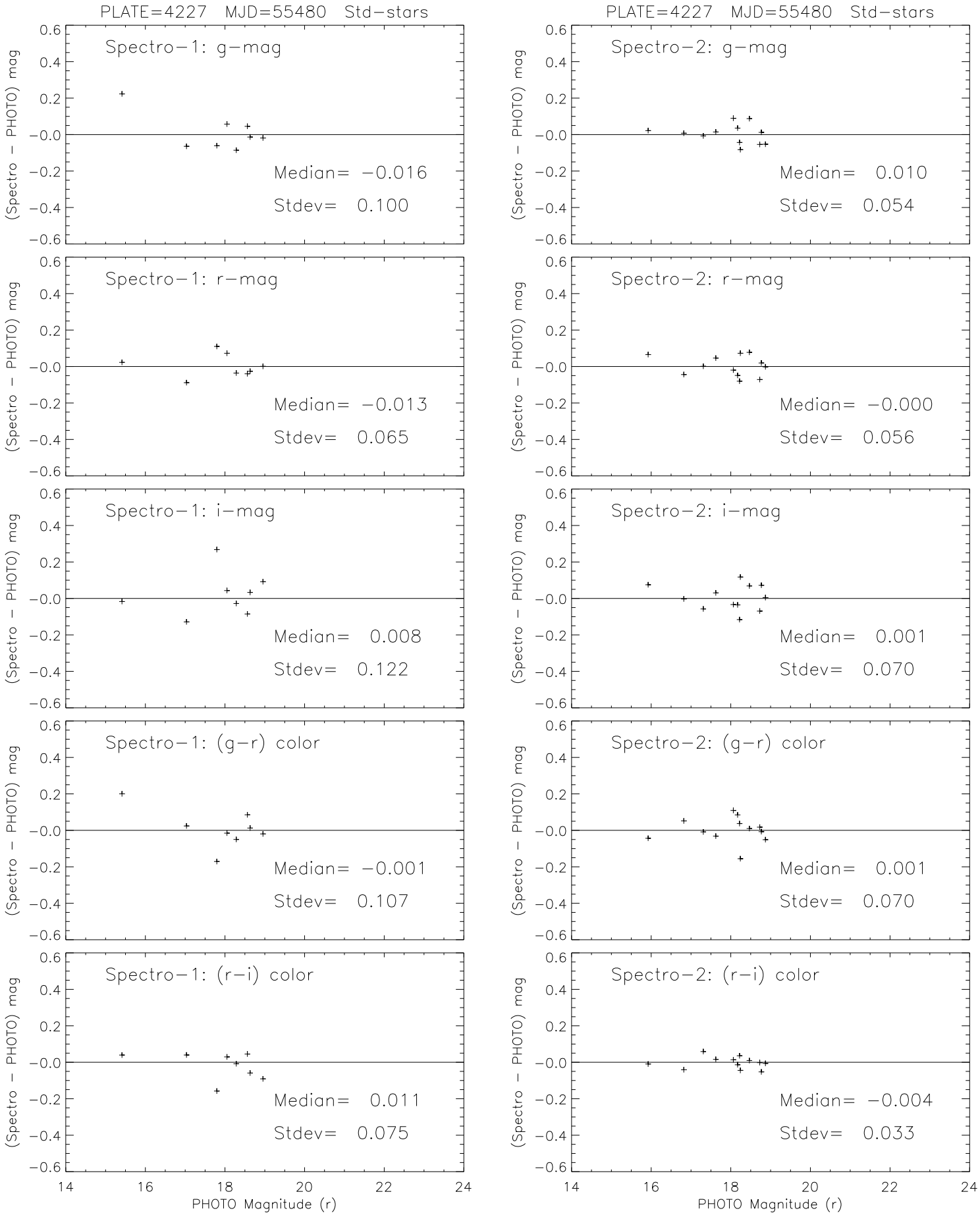
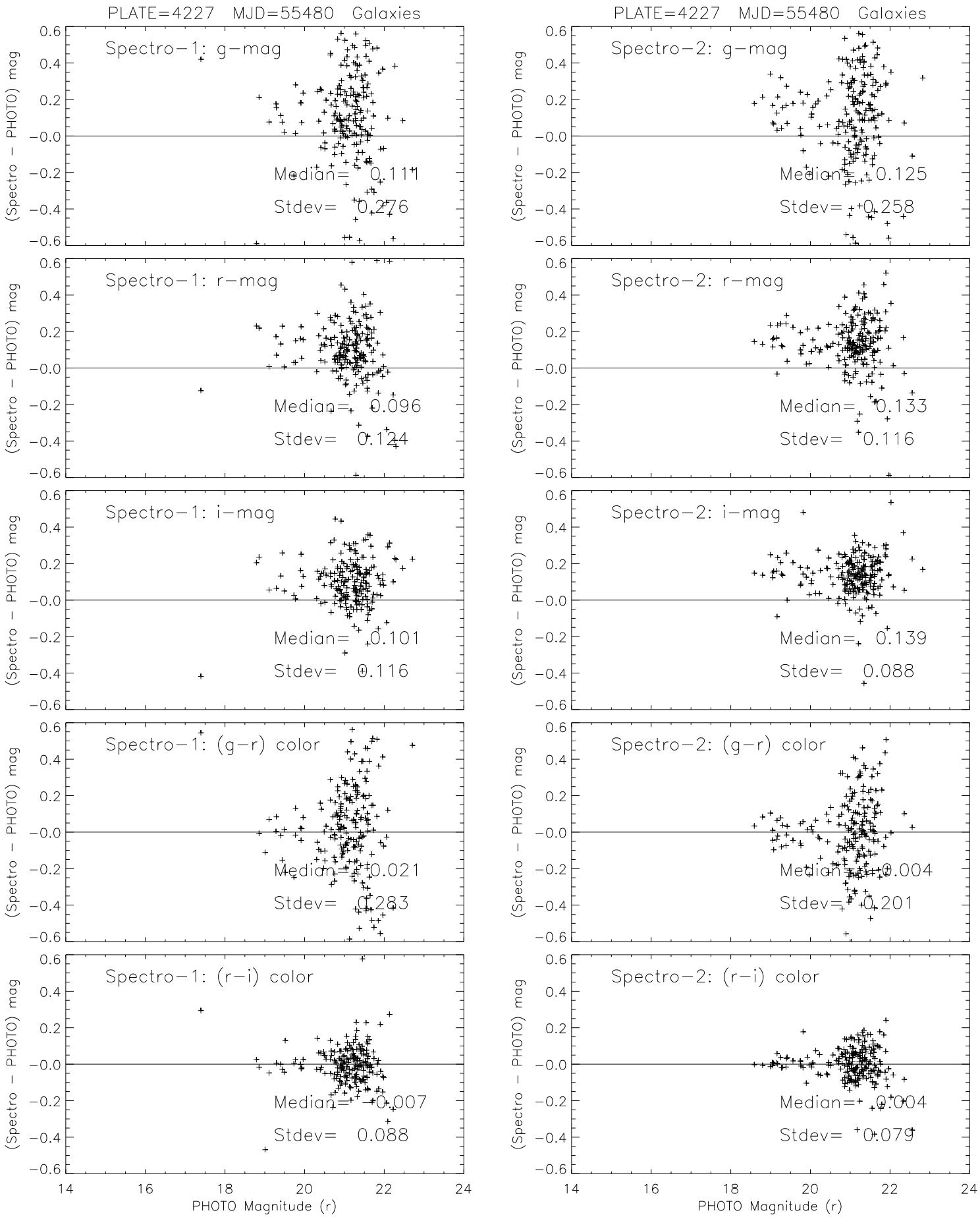
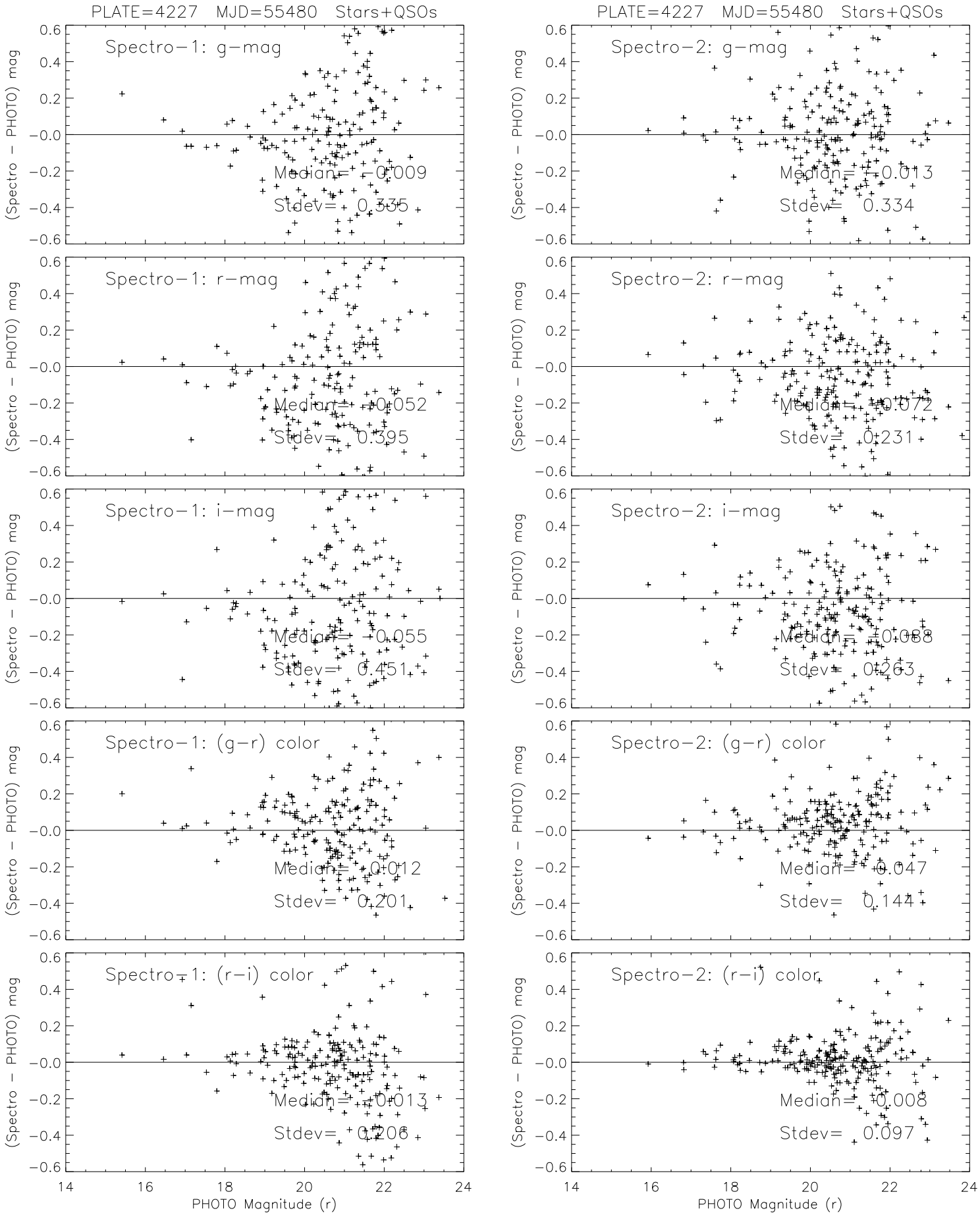

S/N for PLATE=4227 MJD=55480
(S/N)² @ g = 21.20
Spec1: 18.3
Spec2: 19.0
coeffs = 4.215 7.360 * g
coeffs = 3.887 5.387 * g
Stdev=0.12 0.11
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 45.6
Spec2: 49.1
coeffs = 3.995 15.899 * r
coeffs = 4.164 16.132 * r
Stdev=0.11 0.08
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 32.0
Spec2: 33.0
coeffs = 3.729 21.701 * i
coeffs = 3.706 20.499 * i
Stdev=0.13 0.09
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4227 MJD=55480
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=4227 MJD=55480 Std−stars
Spectro−1: g−mag
Median= −0.016
Stdev= 0.100
Spectro−2: g−mag
Median= 0.010
Stdev= 0.054
Spectro−1: r−mag
Median= −0.013
Stdev= 0.065
Spectro−2: r−mag
Median= −0.000
Stdev= 0.056
Spectro−1: i−mag
Median= 0.008
Stdev= 0.122
Spectro−2: i−mag
Median= 0.001
Stdev= 0.070
Spectro−1: (g−r) color
Median= −0.001
Stdev= 0.107
Spectro−2: (g−r) color
Median= 0.001
Stdev= 0.070
Spectro−1: (r−i) color
Median= 0.011
Stdev= 0.075
Spectro−2: (r−i) color
Median= −0.004
Stdev= 0.033
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4227 MJD=55480 Galaxies
Spectro−1: g−mag
Median= 0.111
Stdev= 0.276
Spectro−2: g−mag
Median= 0.125
Stdev= 0.258
Spectro−1: r−mag
Median= 0.096
Stdev= 0.124
Spectro−2: r−mag
Median= 0.133
Stdev= 0.116
Spectro−1: i−mag
Median= 0.101
Stdev= 0.116
Spectro−2: i−mag
Median= 0.139
Stdev= 0.088
Spectro−1: (g−r) color
Median= 0.021
Stdev= 0.283
Spectro−2: (g−r) color
Median= 0.004
Stdev= 0.201
Spectro−1: (r−i) color
Median= −0.007
Stdev= 0.088
Spectro−2: (r−i) color
Median= 0.004
Stdev= 0.079
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4227 MJD=55480 Stars+QSOs
Spectro−1: g−mag
Median= −0.009
Stdev= 0.335
Spectro−2: g−mag
Median= −0.013
Stdev= 0.334
Spectro−1: r−mag
Median= −0.052
Stdev= 0.395
Spectro−2: r−mag
Median= −0.072
Stdev= 0.231
Spectro−1: i−mag
Median= −0.055
Stdev= 0.451
Spectro−2: i−mag
Median= −0.088
Stdev= 0.263
Spectro−1: (g−r) color
Median= −0.012
Stdev= 0.201
Spectro−2: (g−r) color
Median= −0.047
Stdev= 0.144
Spectro−1: (r−i) color
Median= −0.013
Stdev= 0.206
Spectro−2: (r−i) color
Median= −0.008
Stdev= 0.097
(Spectro − PHOTO) mag
PHOTO Magnitude (r)