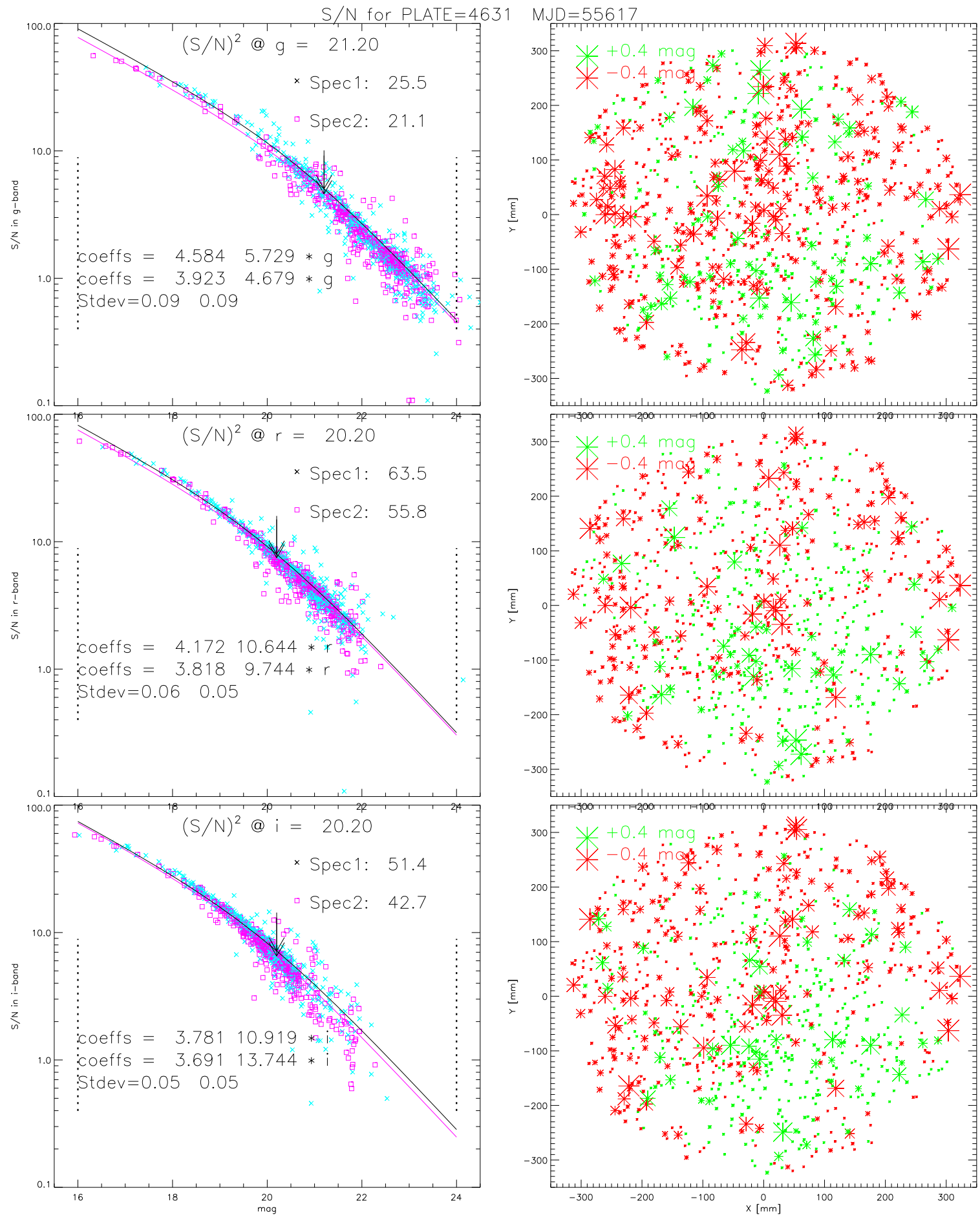
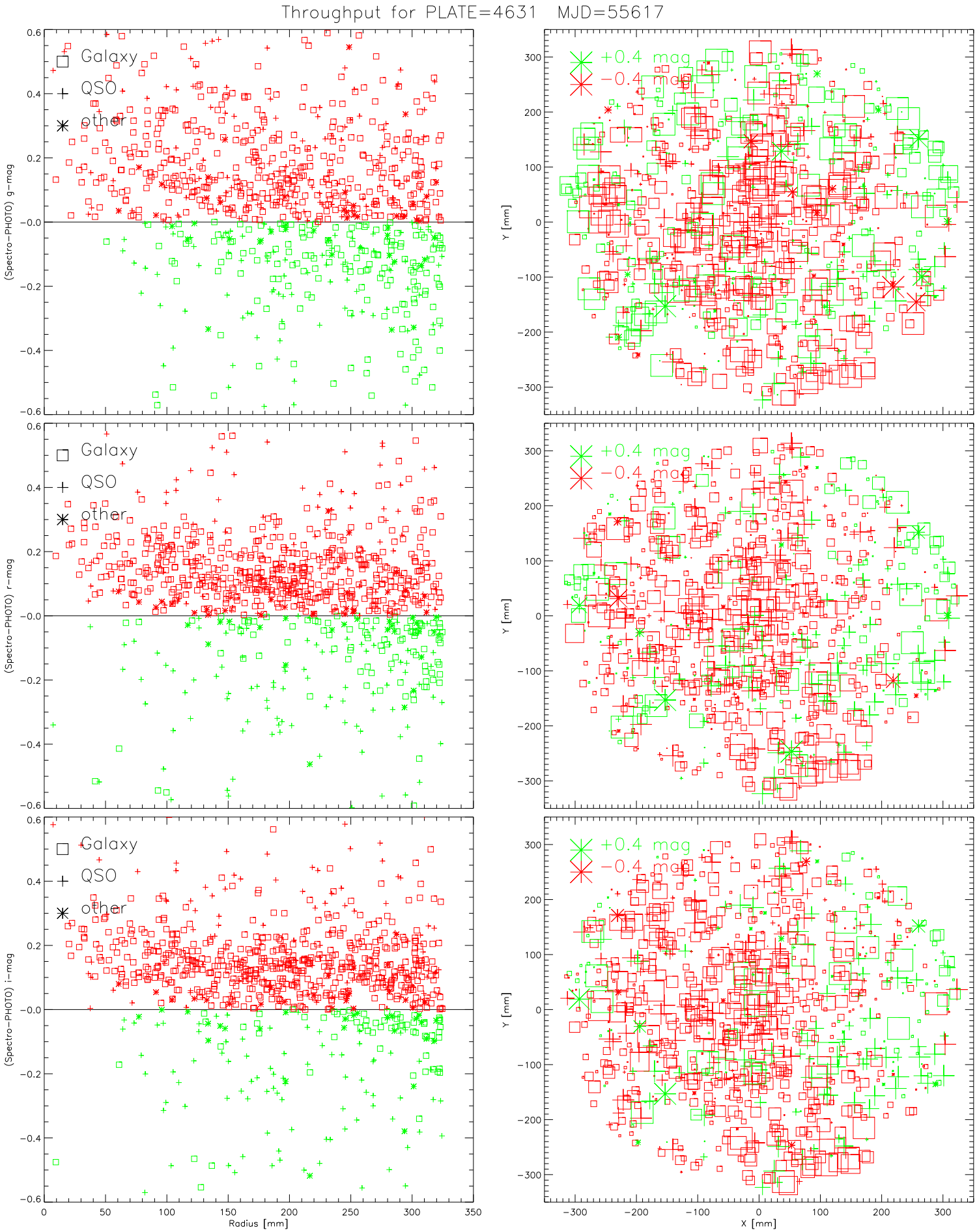
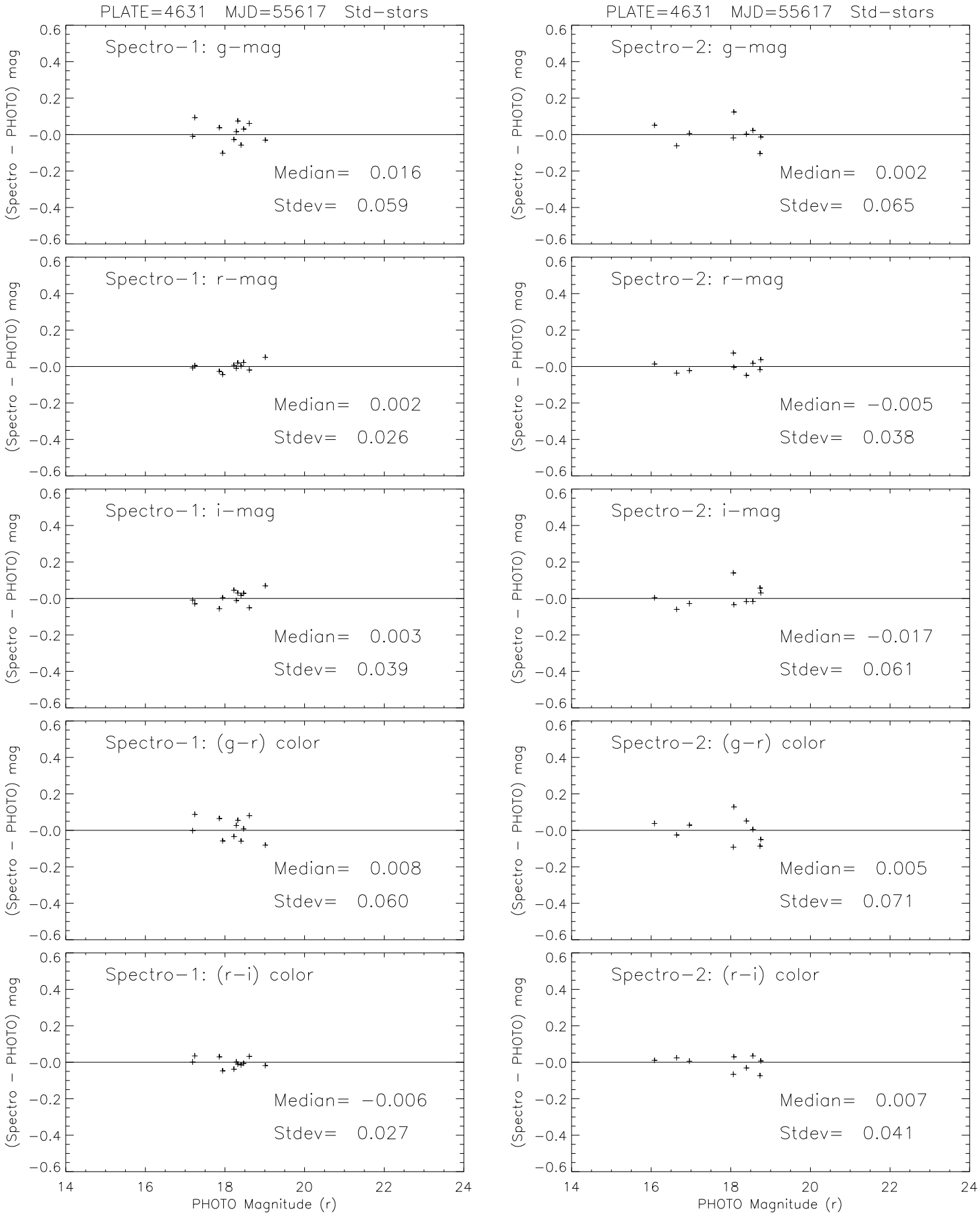
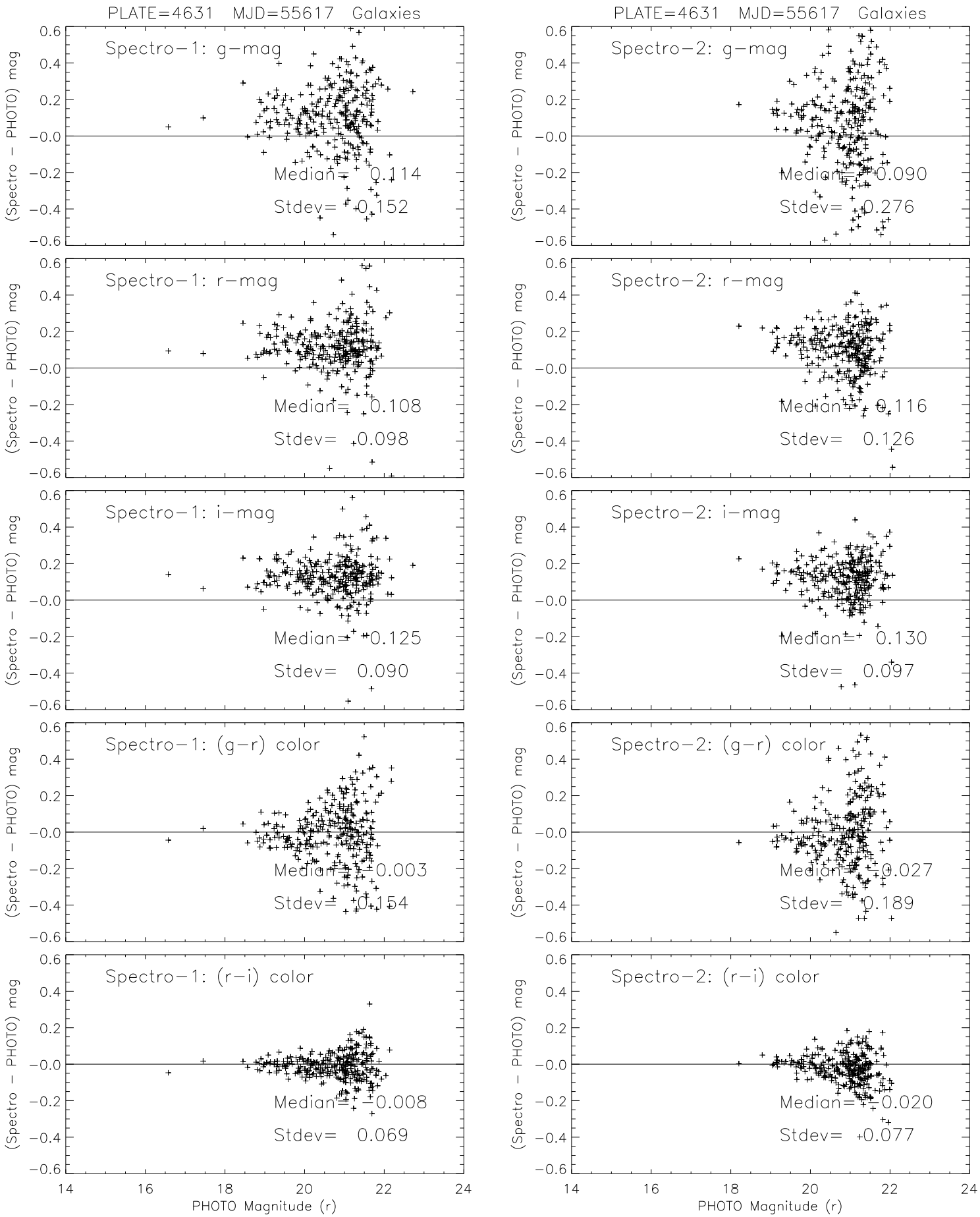
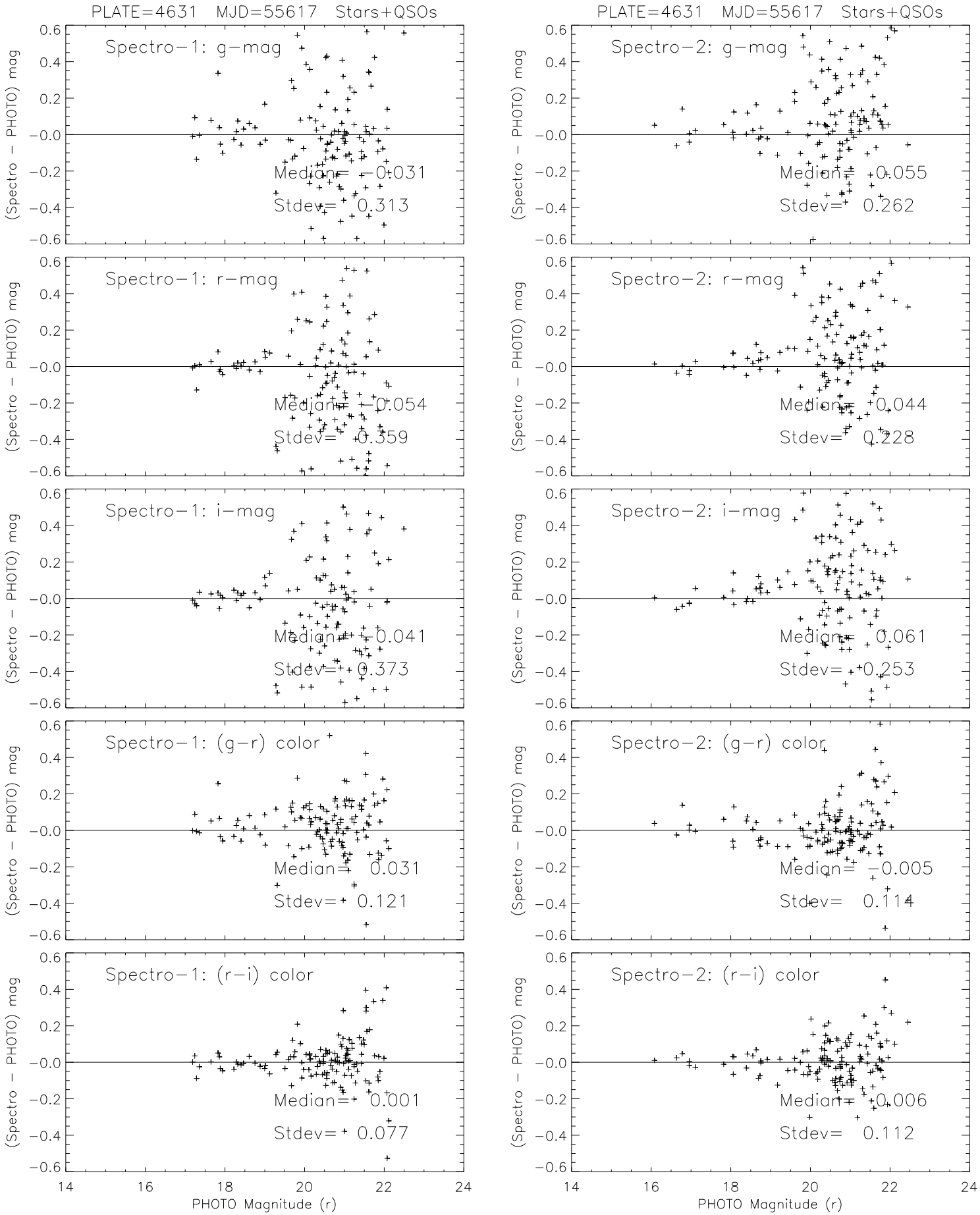

S/N for PLATE=4631 MJD=55617
(S/N)² @ g = 21.20
× Spec1: 25.5
□ Spec2: 21.1
coeffs = 4.584 5.729 * g
coeffs = 3.923 4.679 * g
Stdev=0.09 0.09
S/N in g-band
(S/N)² @ r = 20.20
× Spec1: 63.5
□ Spec2: 55.8
coeffs = 4.172 10.644 * r
coeffs = 3.818 9.744 * r
Stdev=0.06 0.05
S/N in r-band
(S/N)² @ i = 20.20
× Spec1: 51.4
□ Spec2: 42.7
coeffs = 3.781 10.919 * i
coeffs = 3.691 13.744 * 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=4631 MJD=55617
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=4631 MJD=55617 Std−stars
Spectro−1: g−mag
Median= 0.016
Stdev= 0.059
Spectro−2: g−mag
Median= 0.002
Stdev= 0.065
Spectro−1: r−mag
Median= 0.002
Stdev= 0.026
Spectro−2: r−mag
Median= −0.005
Stdev= 0.038
Spectro−1: i−mag
Median= 0.003
Stdev= 0.039
Spectro−2: i−mag
Median= −0.017
Stdev= 0.061
Spectro−1: (g−r) color
Median= 0.008
Stdev= 0.060
Spectro−2: (g−r) color
Median= 0.005
Stdev= 0.071
Spectro−1: (r−i) color
Median= −0.006
Stdev= 0.027
Spectro−2: (r−i) color
Median= 0.007
Stdev= 0.041
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4631 MJD=55617 Galaxies
Spectro−1: g−mag
Median= +0.114
Stdev= +0.152
Spectro−2: g−mag
Median= +0.090
Stdev= +0.276
Spectro−1: r−mag
Median= +0.108
Stdev= +0.098
Spectro−2: r−mag
Median= +0.116
Stdev= 0.126
Spectro−1: i−mag
Median= +0.125
Stdev= 0.090
Spectro−2: i−mag
Median= +0.130
Stdev= 0.097
Spectro−1: (g−r) color
Median= +0.003
Stdev= +0.154
Spectro−2: (g−r) color
Median= +0.027
Stdev= +0.189
Spectro−1: (r−i) color
Median= −0.008
Stdev= 0.069
Spectro−2: (r−i) color
Median= −0.020
Stdev= +0.077
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4631 MJD=55617 Stars+QSOs
Spectro−1: g−mag
Median= −0.031
Stdev= 0.313
Spectro−2: g−mag
Median= 0.055
Stdev= 0.262
Spectro−1: r−mag
Median= −0.054
Stdev= 0.359
Spectro−2: r−mag
Median= 0.044
Stdev= 0.228
Spectro−1: i−mag
Median= −0.041
Stdev= 0.373
Spectro−2: i−mag
Median= 0.061
Stdev= 0.253
Spectro−1: (g−r) color
Median= 0.031
Stdev= 0.121
Spectro−2: (g−r) color
Median= −0.005
Stdev= 0.114
Spectro−1: (r−i) color
Median= 0.001
Stdev= 0.077
Spectro−2: (r−i) color
Median= 0.006
Stdev= 0.112
(Spectro − PHOTO) mag
PHOTO Magnitude (r)