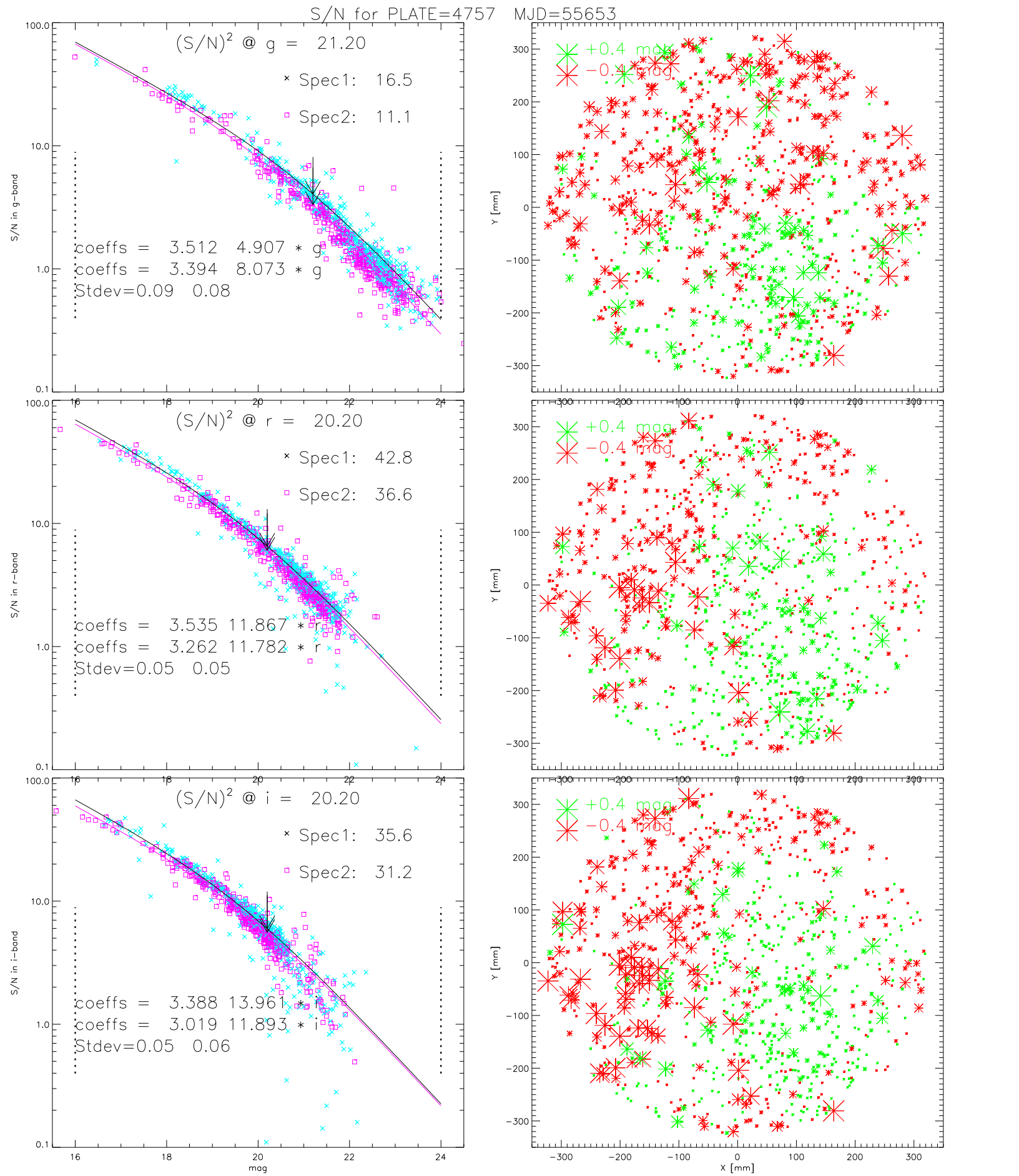
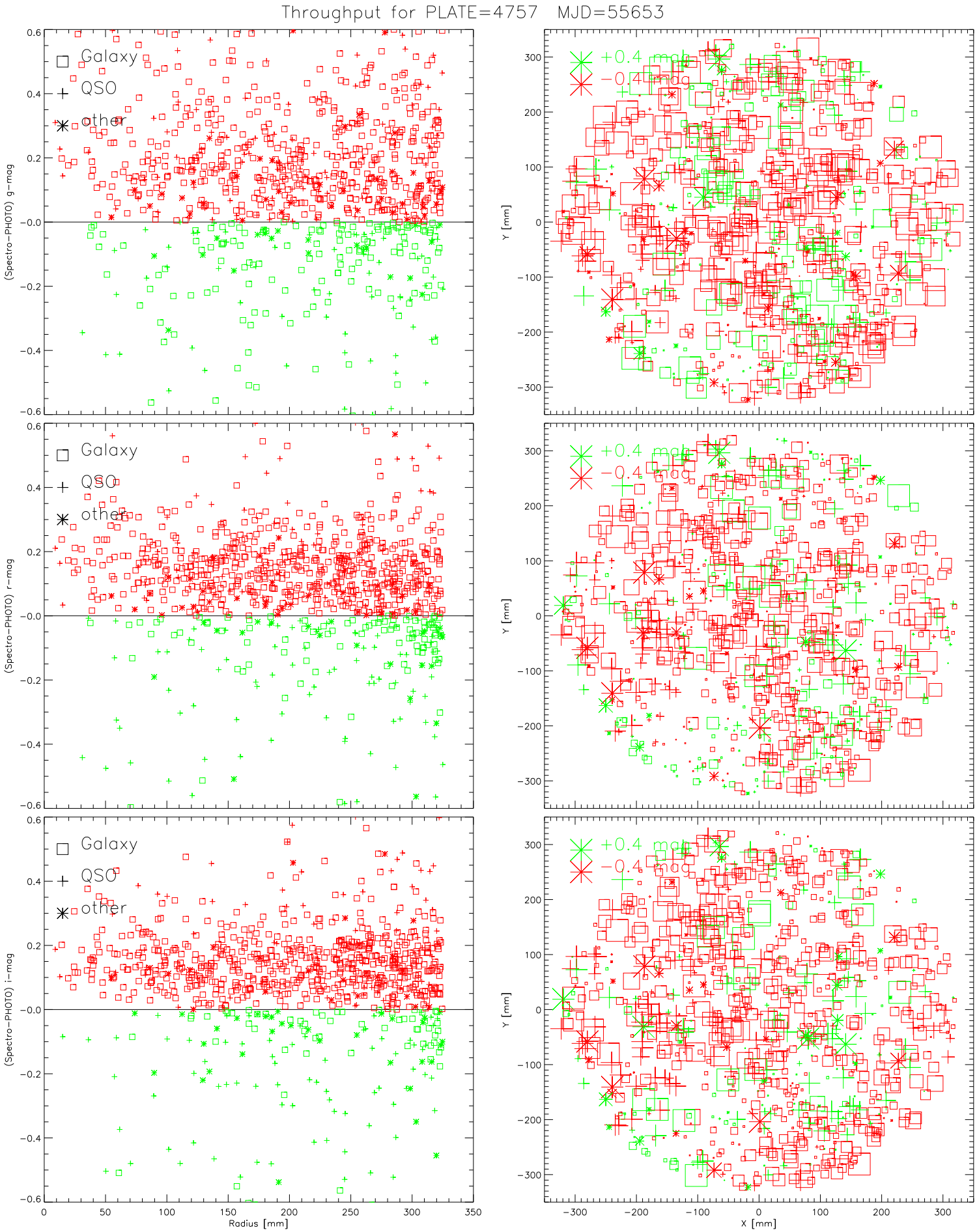
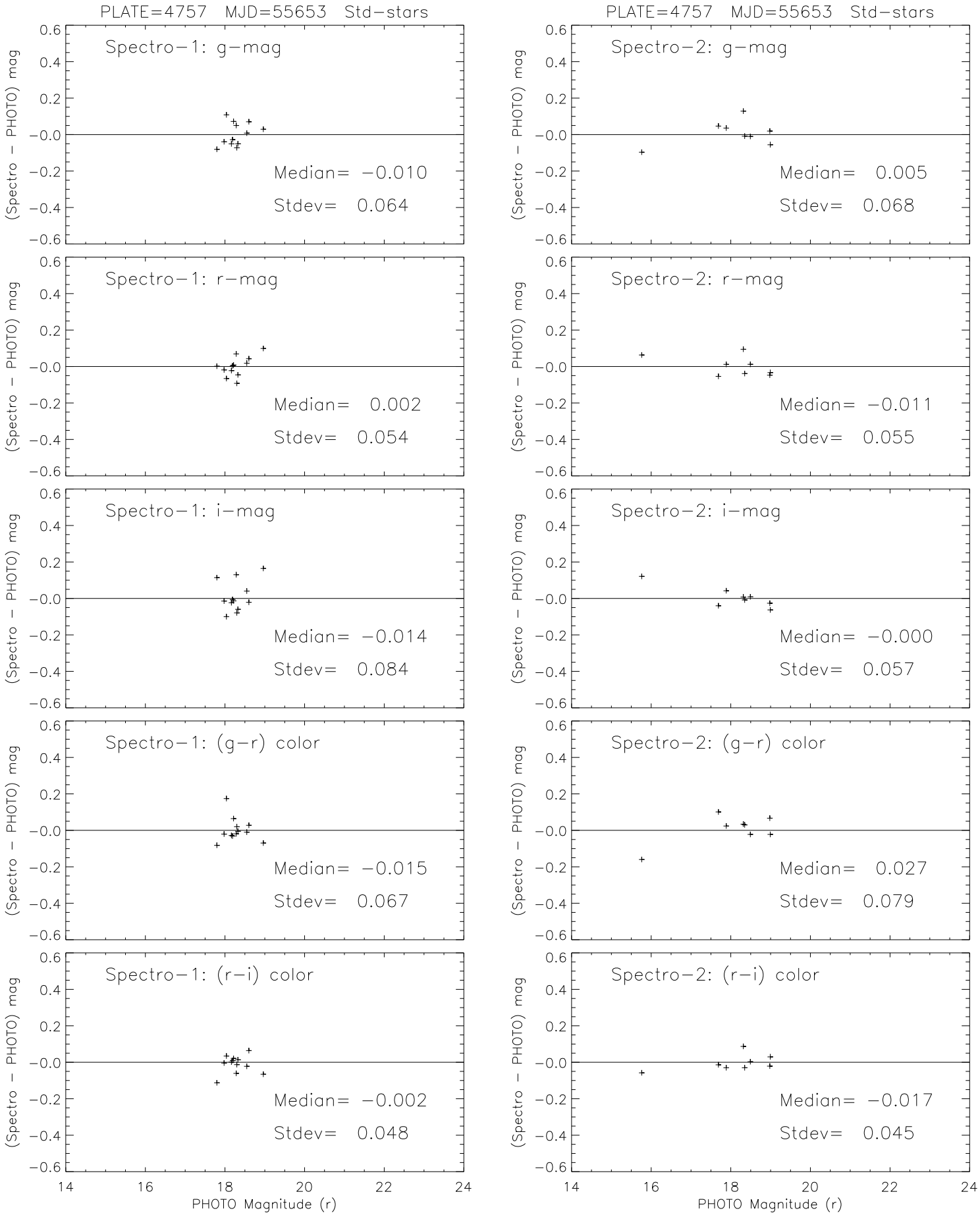
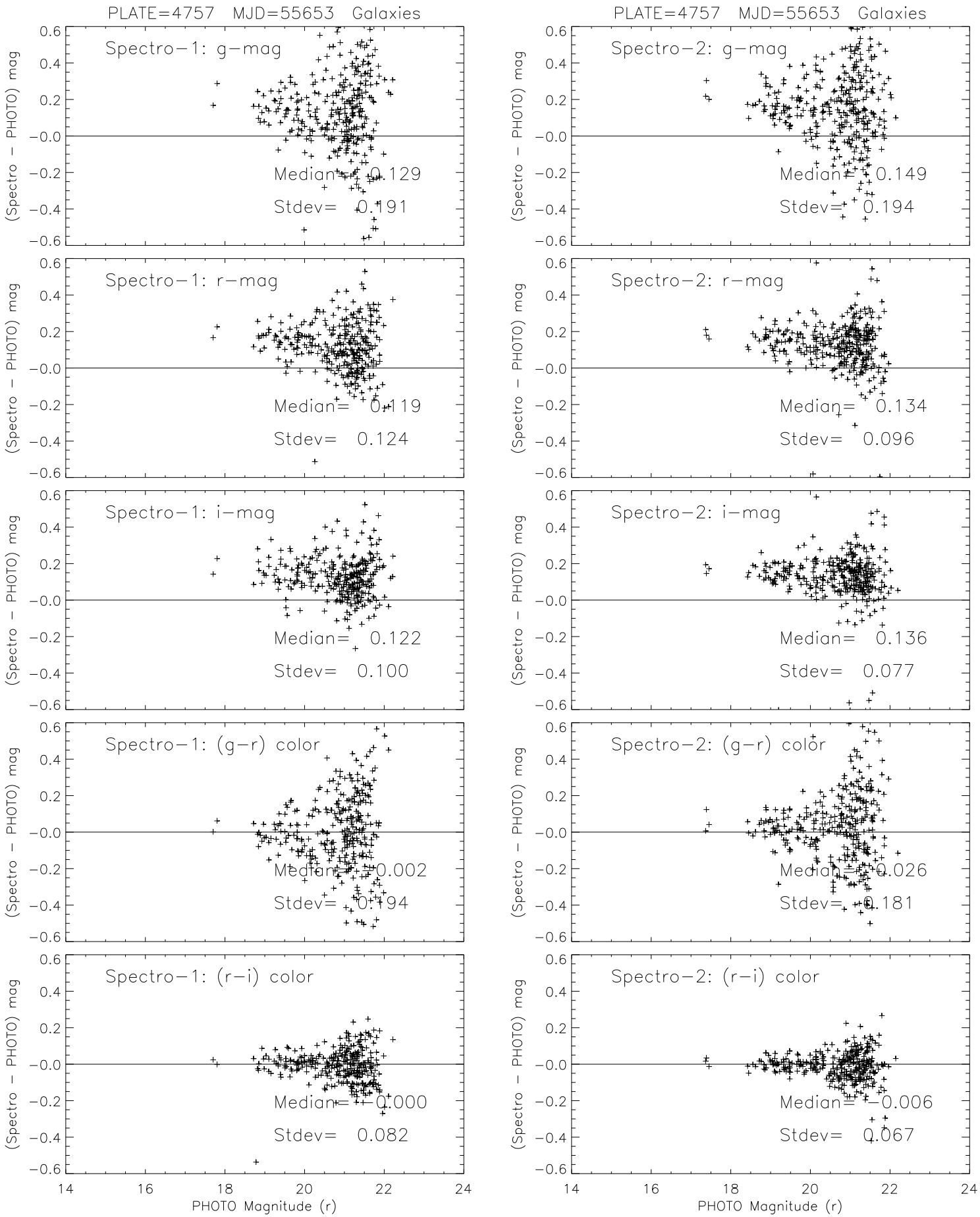
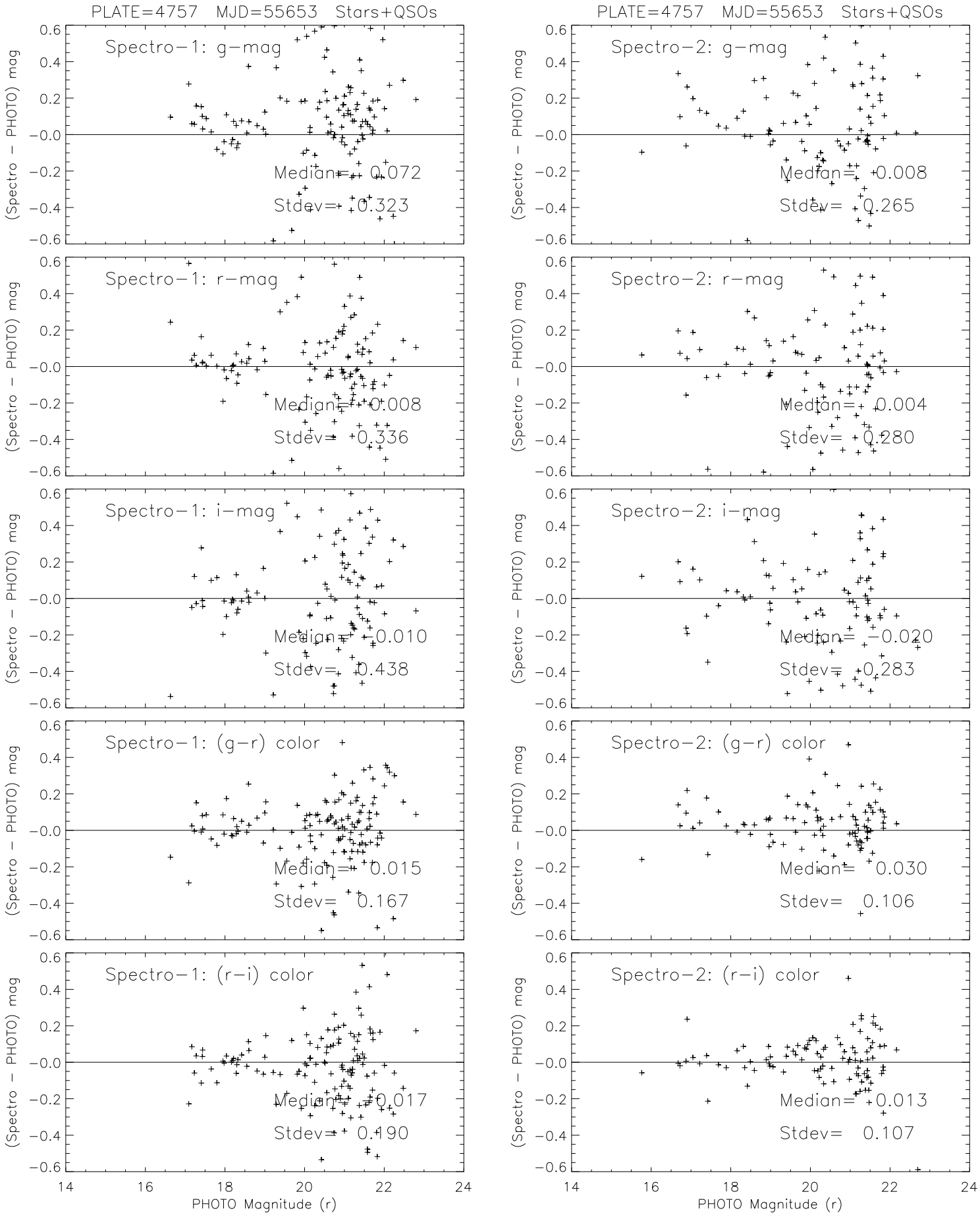

S/N for PLATE=4757 MJD=55653
(S/N)² @ g = 21.20
Spec1: 16.5
Spec2: 11.1
coeffs = 3.512 4.907 * g
coeffs = 3.394 8.073 * g
Stdev=0.09 0.08
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 42.8
Spec2: 36.6
coeffs = 3.535 11.867 * r
coeffs = 3.262 11.782 * r
Stdev=0.05 0.05
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 35.6
Spec2: 31.2
coeffs = 3.388 13.961 * i
coeffs = 3.019 11.893 * i
Stdev=0.05 0.06
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4757 MJD=55653
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=4757 MJD=55653 Std−stars
Spectro−1: g−mag
Median= −0.010
Stdev= 0.064
Spectro−2: g−mag
Median= 0.005
Stdev= 0.068
Spectro−1: r−mag
Median= 0.002
Stdev= 0.054
Spectro−2: r−mag
Median= −0.011
Stdev= 0.055
Spectro−1: i−mag
Median= −0.014
Stdev= 0.084
Spectro−2: i−mag
Median= −0.000
Stdev= 0.057
Spectro−1: (g−r) color
Median= −0.015
Stdev= 0.067
Spectro−2: (g−r) color
Median= 0.027
Stdev= 0.079
Spectro−1: (r−i) color
Median= −0.002
Stdev= 0.048
Spectro−2: (r−i) color
Median= −0.017
Stdev= 0.045
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4757 MJD=55653 Galaxies
Spectro−1: g−mag
Median= 0.129
Stdev= 0.191
Spectro−2: g−mag
Median= 0.149
Stdev= 0.194
Spectro−1: r−mag
Median= 0.119
Stdev= 0.124
Spectro−2: r−mag
Median= 0.134
Stdev= 0.096
Spectro−1: i−mag
Median= 0.122
Stdev= 0.100
Spectro−2: i−mag
Median= 0.136
Stdev= 0.077
Spectro−1: (g−r) color
Median= 0.002
Stdev= 0.194
Spectro−2: (g−r) color
Median= 0.026
Stdev= 0.181
Spectro−1: (r−i) color
Median= −0.000
Stdev= 0.082
Spectro−2: (r−i) color
Median= −0.006
Stdev= 0.067
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4757 MJD=55653 Stars+QSOs
Spectro−1: g−mag
Median= +0.072
Stdev= +0.323
Spectro−2: g−mag
Median= +0.008
Stdev= +0.265
Spectro−1: r−mag
Median= +0.008
Stdev= +0.336
Spectro−2: r−mag
Median= +0.004
Stdev= +0.280
Spectro−1: i−mag
Median= +0.010
Stdev= +0.438
Spectro−2: i−mag
Median= −0.020
Stdev= +0.283
Spectro−1: (g−r) color
Median= +0.015
Stdev= 0.167
Spectro−2: (g−r) color
Median= 0.030
Stdev= 0.106
Spectro−1: (r−i) color
Median= +0.017
Stdev= +0.190
Spectro−2: (r−i) color
Median= +0.013
Stdev= 0.107
(Spectro − PHOTO) mag
PHOTO Magnitude (r)