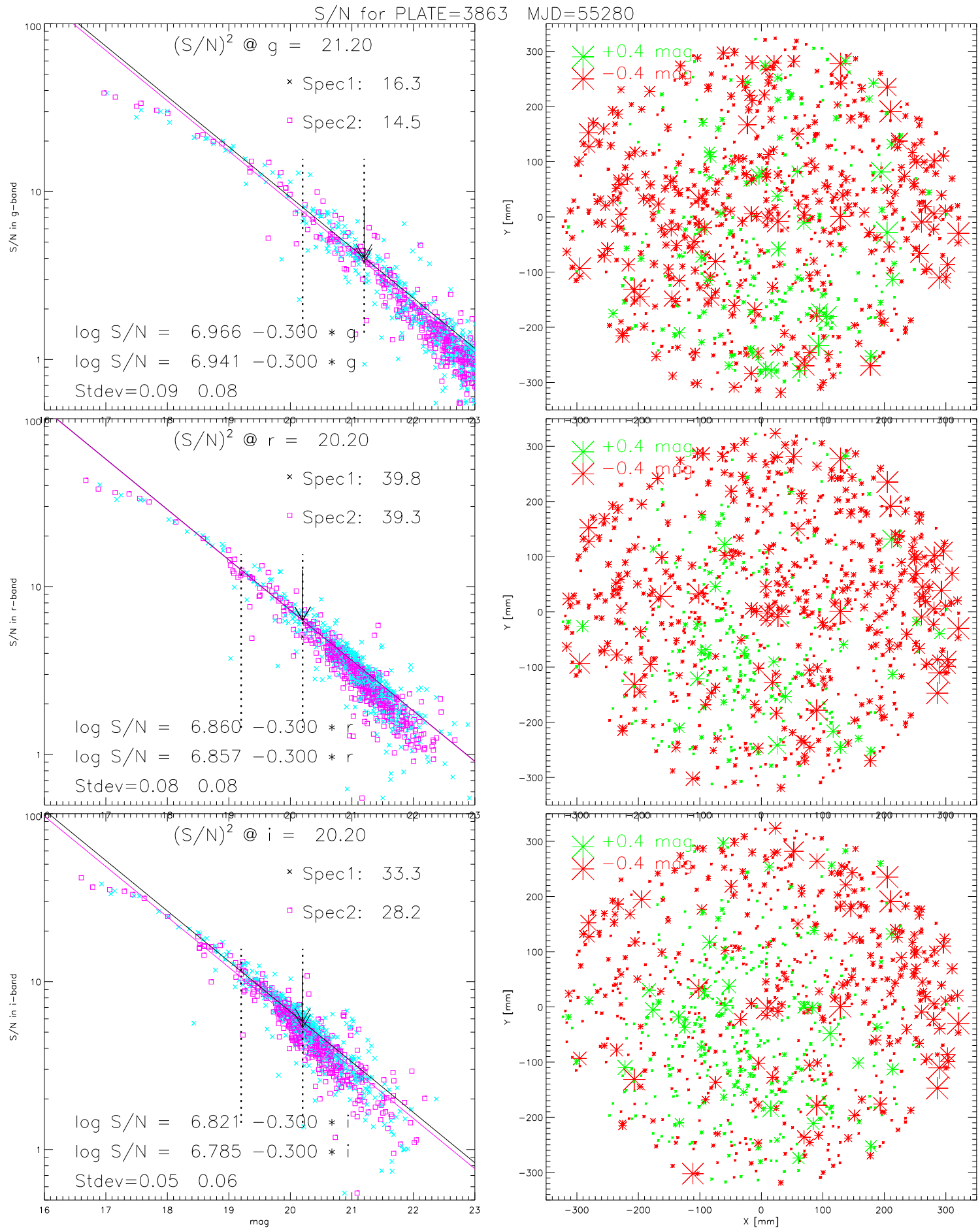
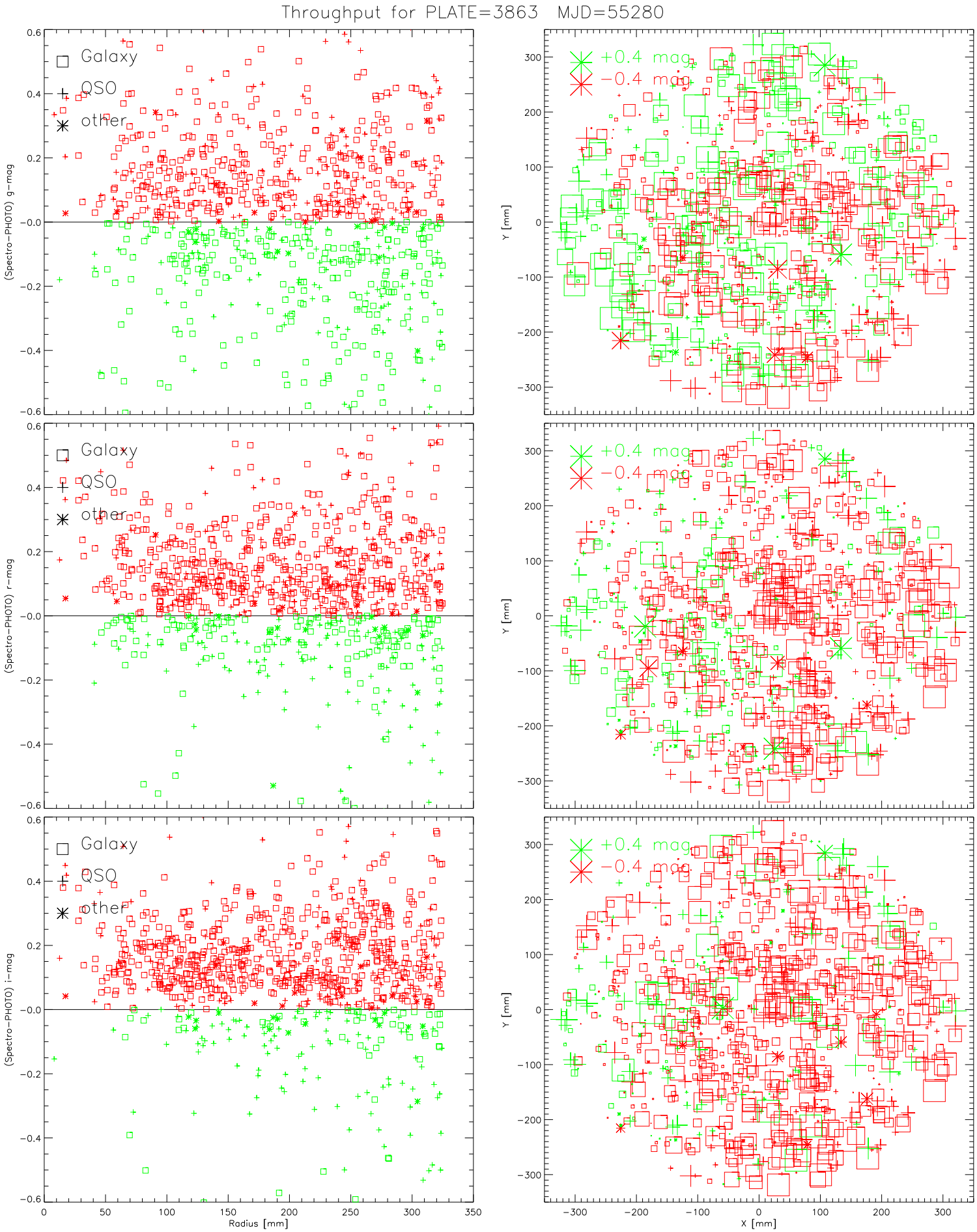
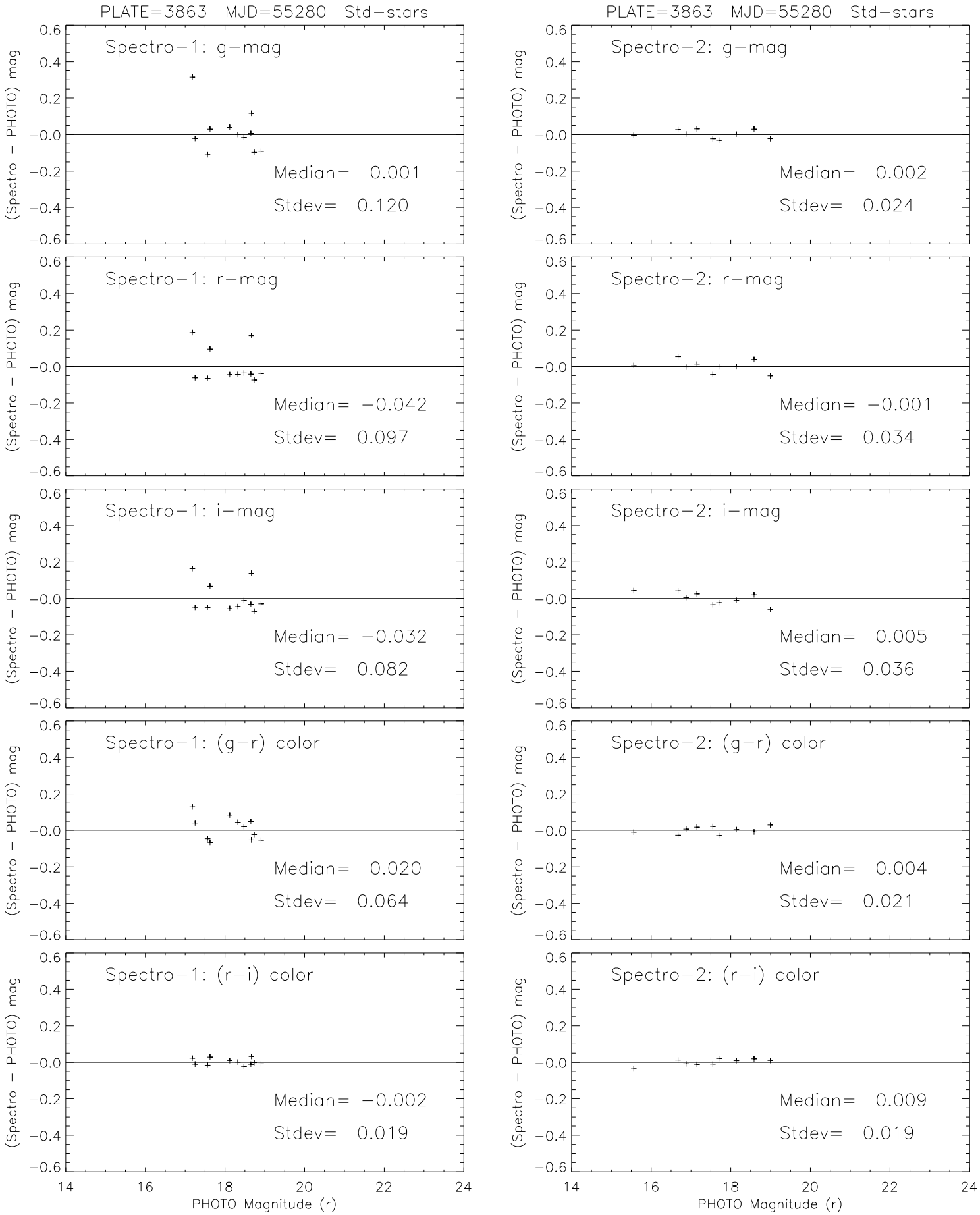
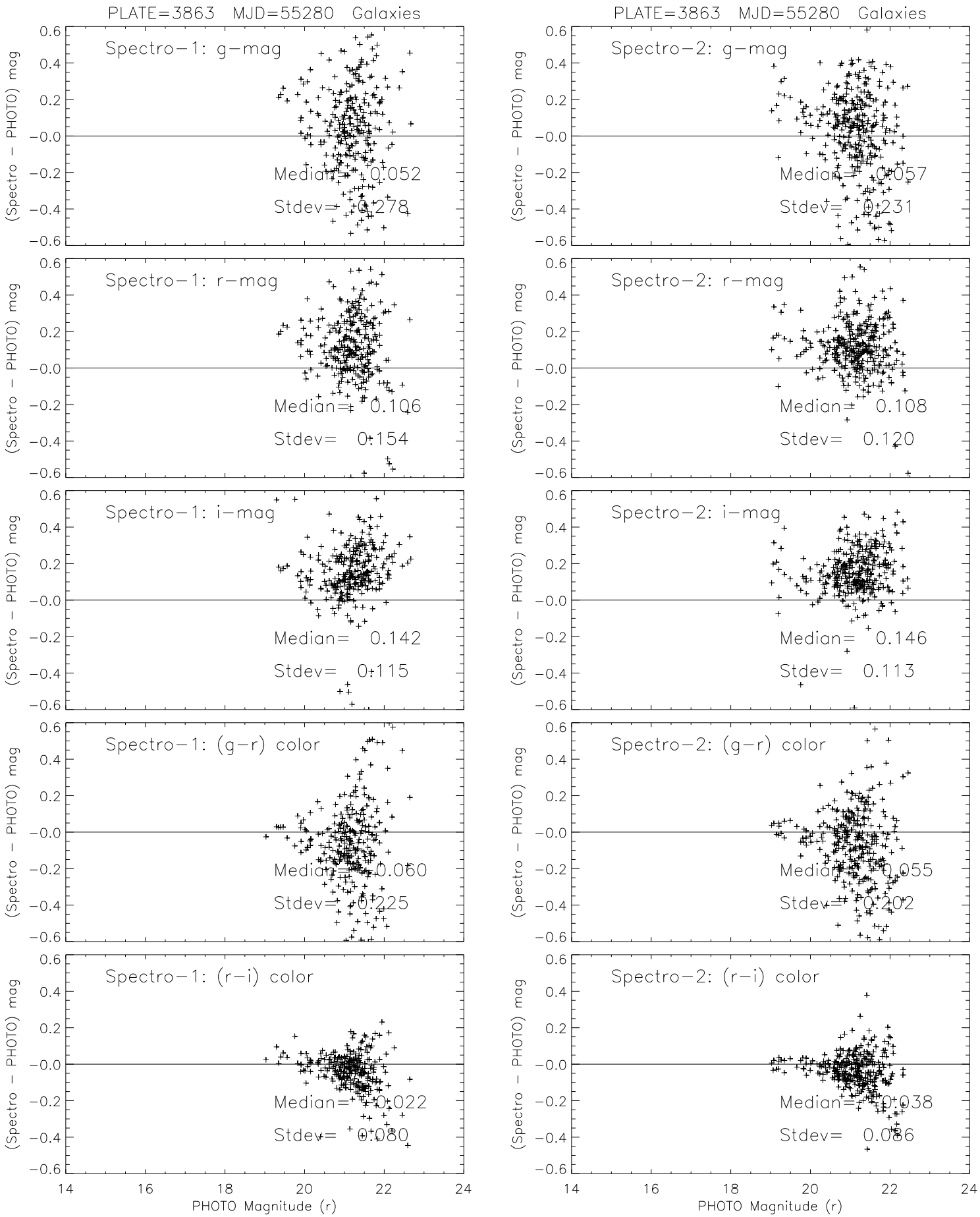
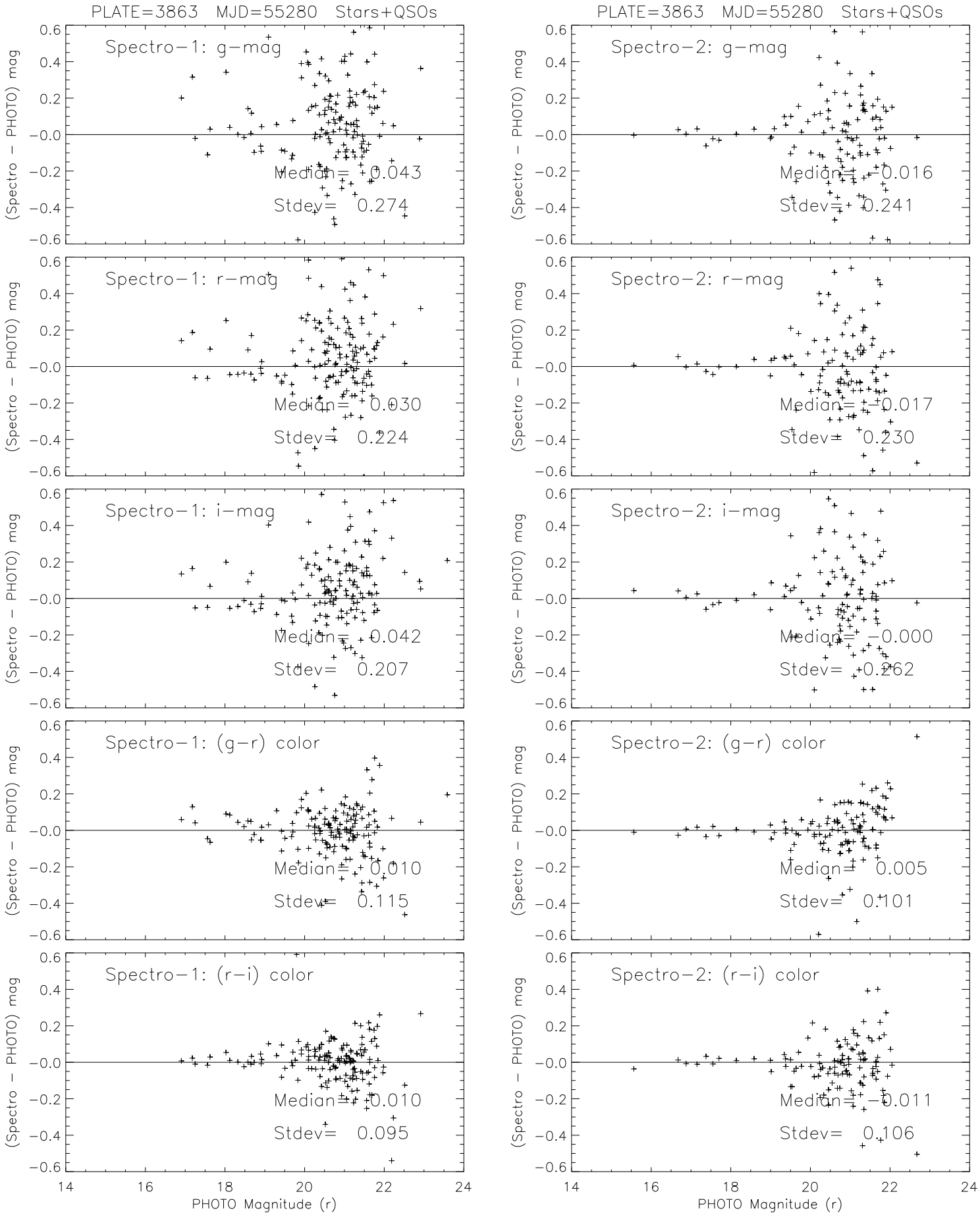

S/N for PLATE=3863 MJD=55280
(S/N)^2 @ g = 21.20
Spec1: 16.3
Spec2: 14.5
log S/N = 6.966 −0.300 * g
log S/N = 6.941 −0.300 * g
Stdev=0.09 0.08
S/N in g-band
(S/N)^2 @ r = 20.20
Spec1: 39.8
Spec2: 39.3
log S/N = 6.860 −0.300 * r
log S/N = 6.857 −0.300 * r
Stdev=0.08 0.08
S/N in r-band
(S/N)^2 @ i = 20.20
Spec1: 33.3
Spec2: 28.2
log S/N = 6.821 −0.300 * i
log S/N = 6.785 −0.300 * 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=3863 MJD=55280
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=3863 MJD=55280 Std−stars
Spectro−1: g−mag
Median= 0.001
Stdev= 0.120
Spectro−2: g−mag
Median= 0.002
Stdev= 0.024
Spectro−1: r−mag
Median= −0.042
Stdev= 0.097
Spectro−2: r−mag
Median= −0.001
Stdev= 0.034
Spectro−1: i−mag
Median= −0.032
Stdev= 0.082
Spectro−2: i−mag
Median= 0.005
Stdev= 0.036
Spectro−1: (g−r) color
Median= 0.020
Stdev= 0.064
Spectro−2: (g−r) color
Median= 0.004
Stdev= 0.021
Spectro−1: (r−i) color
Median= −0.002
Stdev= 0.019
Spectro−2: (r−i) color
Median= 0.009
Stdev= 0.019
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=3863 MJD=55280 Galaxies
Spectro−1: g−mag
Median= 0.052
Stdev= 0.278
Spectro−2: g−mag
Median= 0.057
Stdev= 0.231
Spectro−1: r−mag
Median= 0.106
Stdev= 0.154
Spectro−2: r−mag
Median= 0.108
Stdev= 0.120
Spectro−1: i−mag
Median= 0.142
Stdev= 0.115
Spectro−2: i−mag
Median= 0.146
Stdev= 0.113
Spectro−1: (g−r) color
Median= 0.060
Stdev= 0.225
Spectro−2: (g−r) color
Median= 0.055
Stdev= 0.202
Spectro−1: (r−i) color
Median= 0.022
Stdev= 0.080
Spectro−2: (r−i) color
Median= 0.038
Stdev= 0.086
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=3863 MJD=55280 Stars+QSOs
Spectro−1: g−mag
Median= +0.043
Stdev= 0.274
Spectro−2: g−mag
Median= +0.016
Stdev= +0.241
Spectro−1: r−mag
Median= 0.030
Stdev= 0.224
Spectro−2: r−mag
Median= +0.017
Stdev= 0.230
Spectro−1: i−mag
Median= +0.042
Stdev= 0.207
Spectro−2: i−mag
Median= −0.000
Stdev= +0.262
Spectro−1: (g−r) color
Median= +0.010
Stdev= 0.115
Spectro−2: (g−r) color
Median= 0.005
Stdev= 0.101
Spectro−1: (r−i) color
Median= +0.010
Stdev= 0.095
Spectro−2: (r−i) color
Median= −0.011
Stdev= 0.106
(Spectro − PHOTO) mag
PHOTO Magnitude (r)