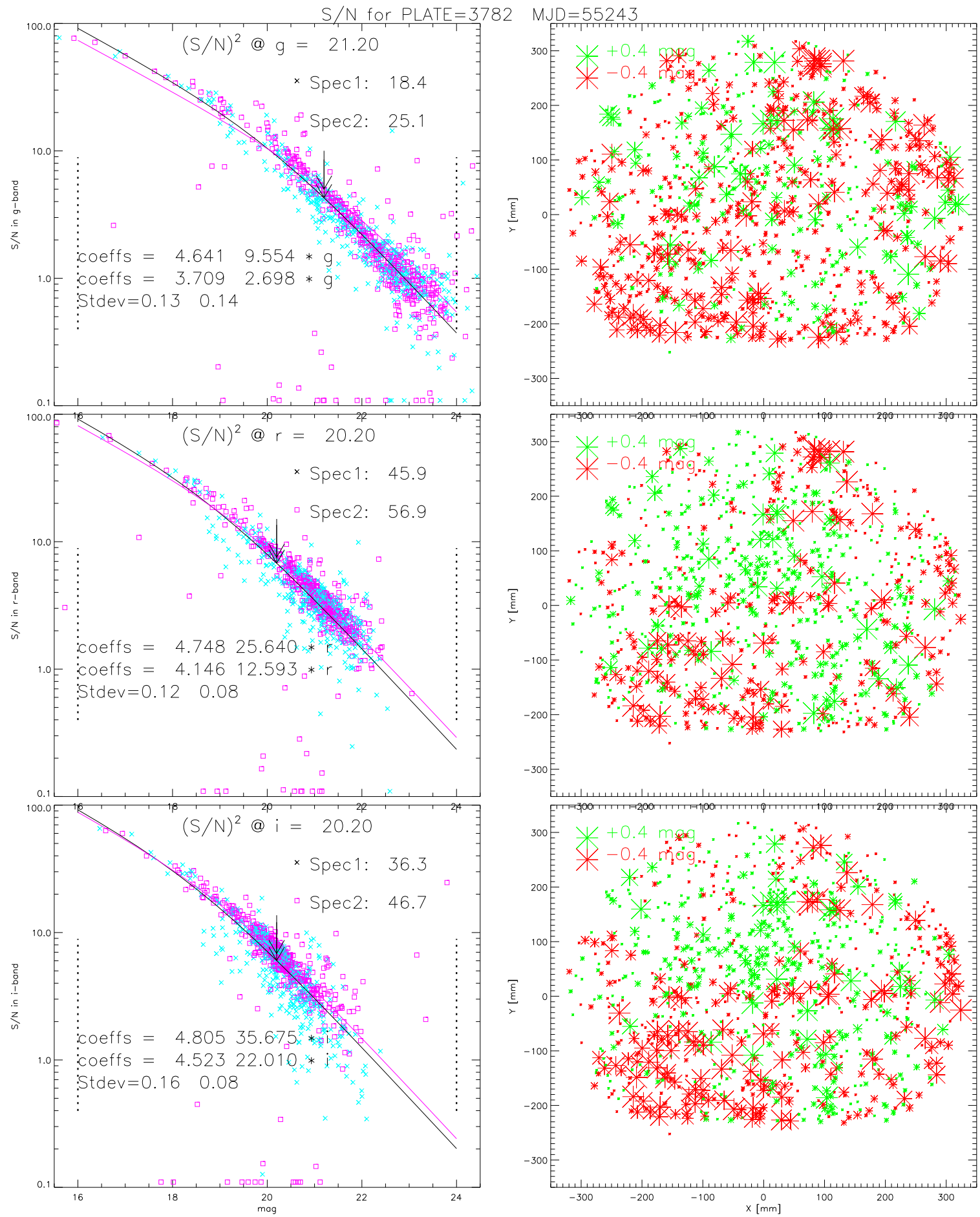
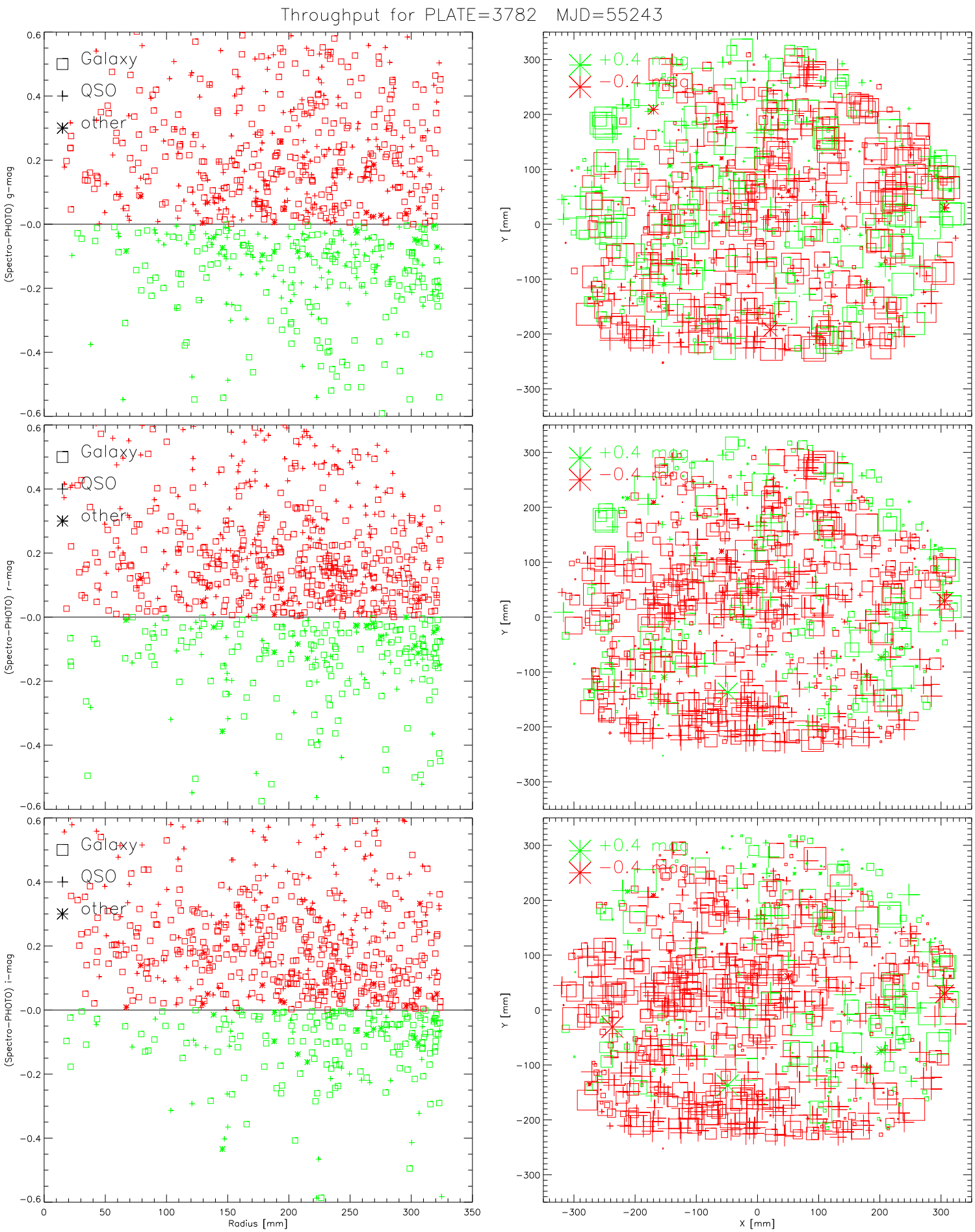
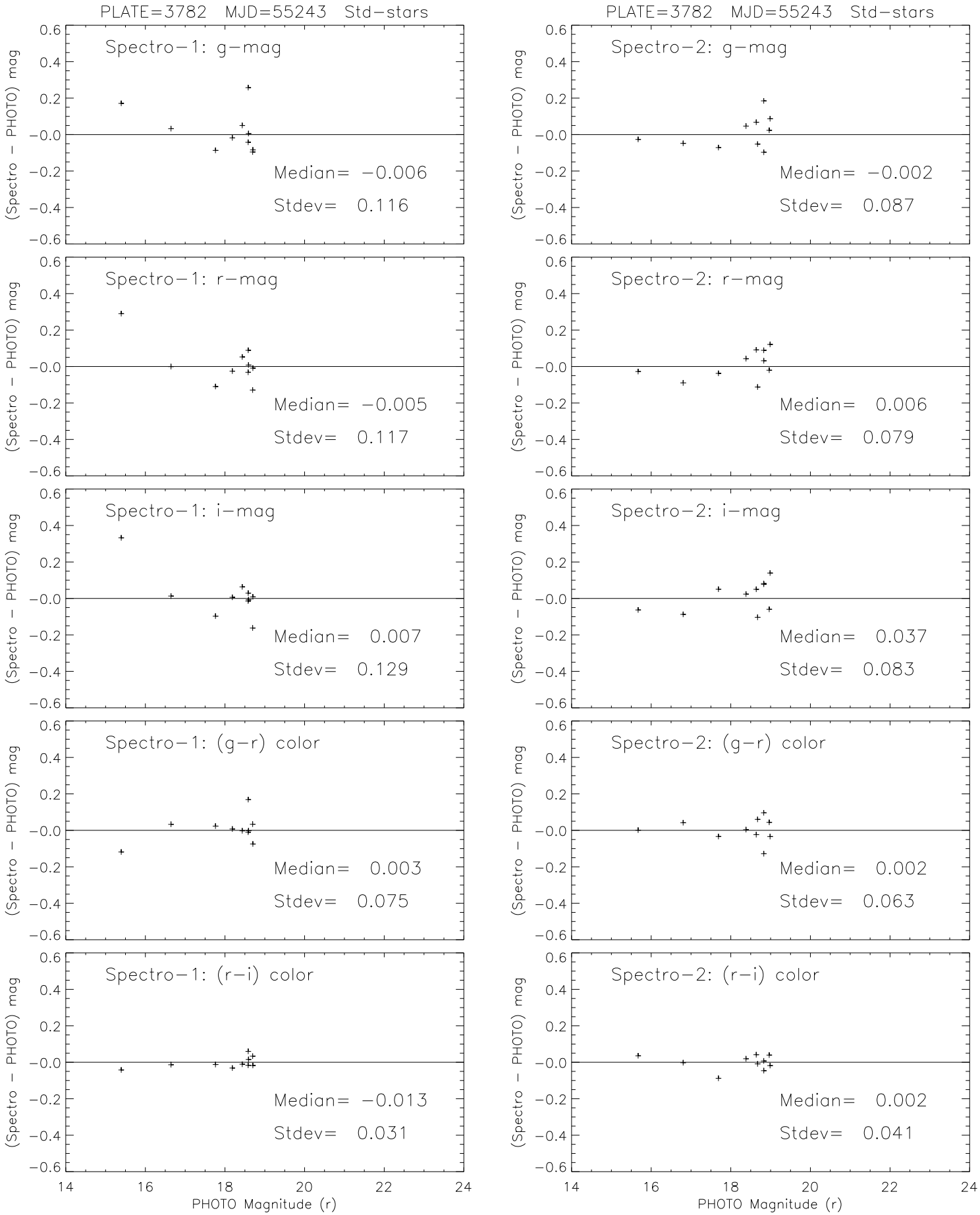
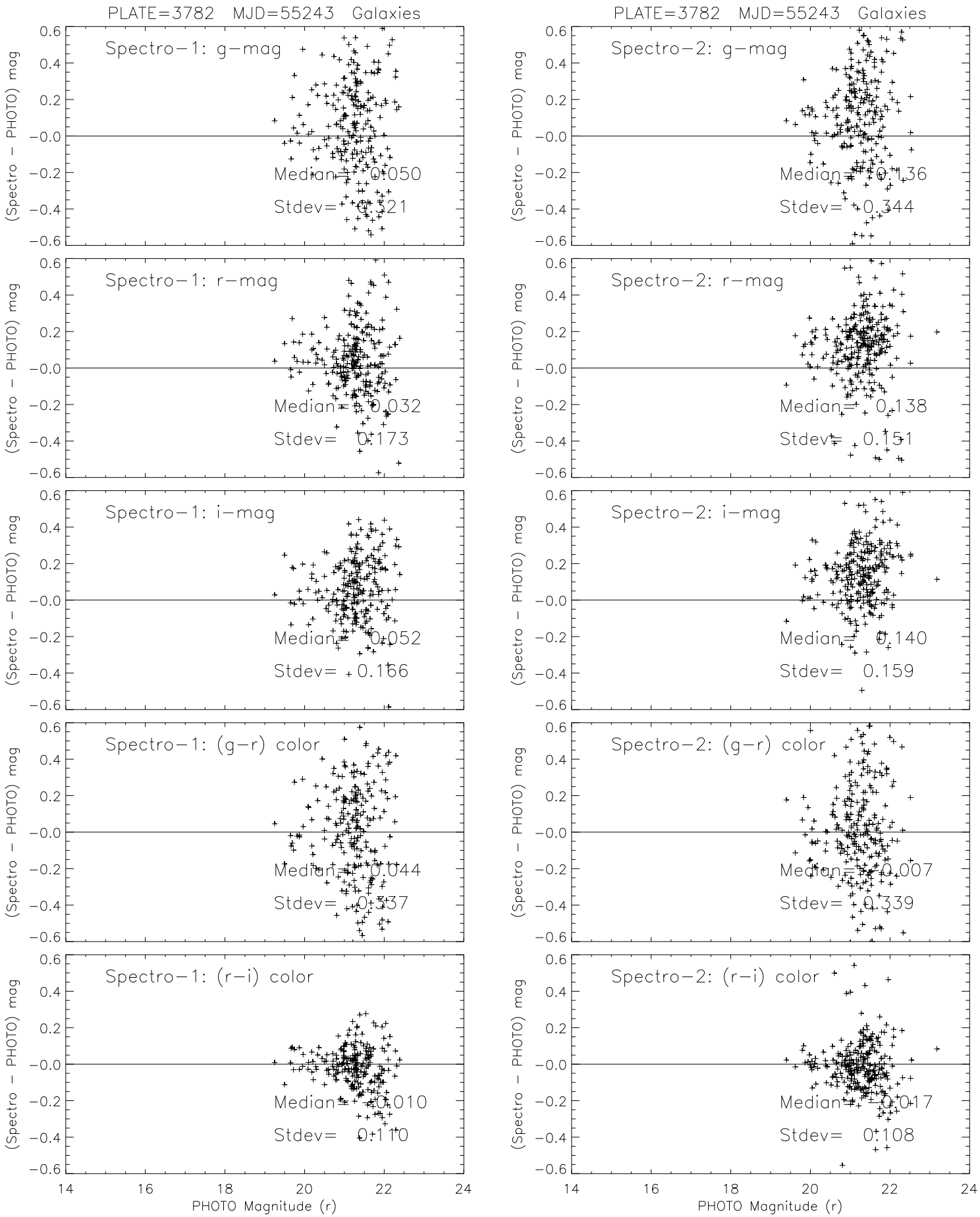
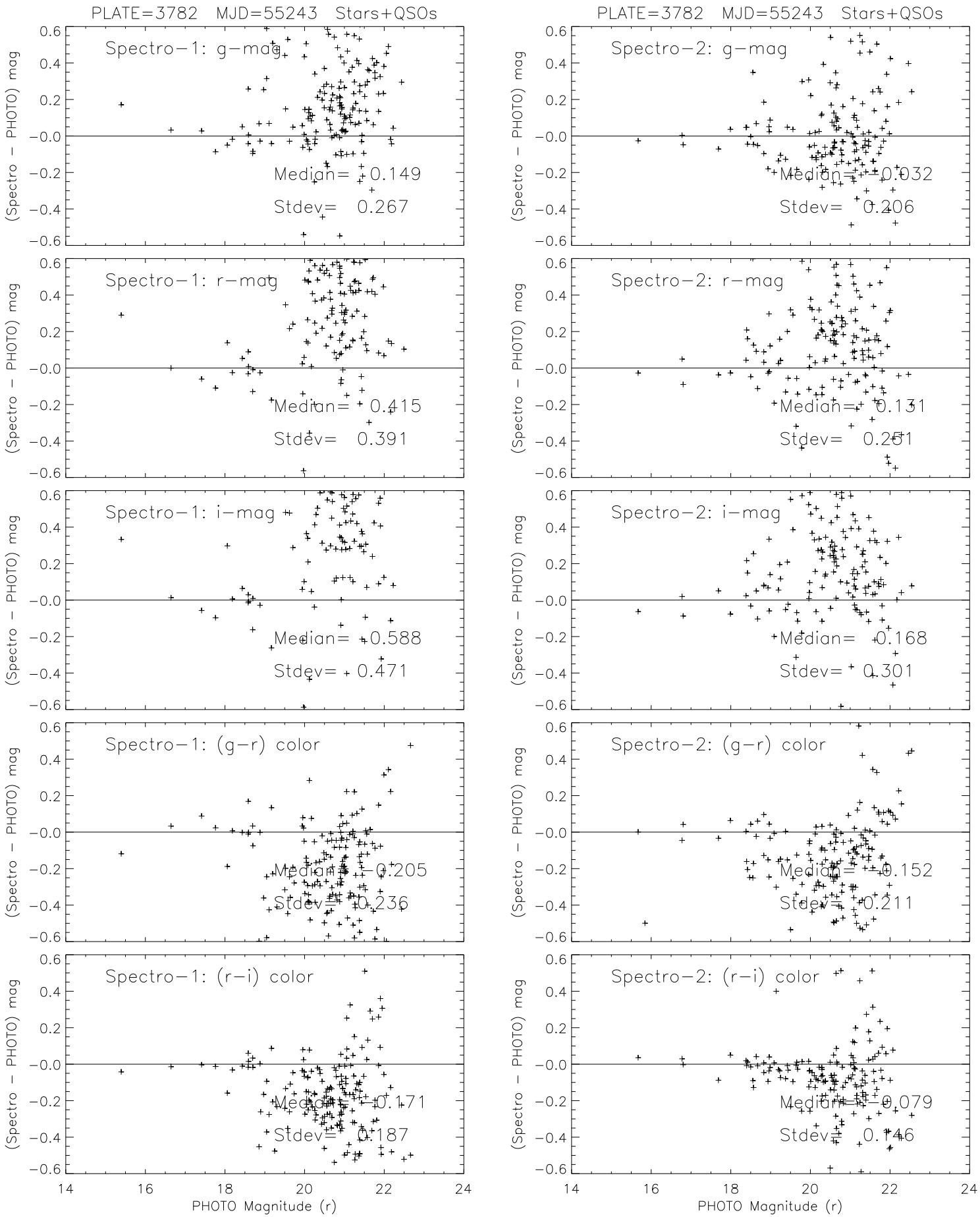

S/N for PLATE=3782 MJD=55243
(S/N)² @ g = 21.20
Spec1: 18.4
Spec2: 25.1
coeffs = 4.641 9.554 * g
coeffs = 3.709 2.698 * g
Stdev=0.13 0.14
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 45.9
Spec2: 56.9
coeffs = 4.748 25.640 * r
coeffs = 4.146 12.593 * r
Stdev=0.12 0.08
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 36.3
Spec2: 46.7
coeffs = 4.805 35.675 * i
coeffs = 4.523 22.010 * i
Stdev=0.16 0.08
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=3782 MJD=55243
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=3782 MJD=55243 Std−stars
Spectro−1: g−mag
Median= −0.006
Stdev= 0.116
Spectro−2: g−mag
Median= −0.002
Stdev= 0.087
Spectro−1: r−mag
Median= −0.005
Stdev= 0.117
Spectro−2: r−mag
Median= 0.006
Stdev= 0.079
Spectro−1: i−mag
Median= 0.007
Stdev= 0.129
Spectro−2: i−mag
Median= 0.037
Stdev= 0.083
Spectro−1: (g−r) color
Median= 0.003
Stdev= 0.075
Spectro−2: (g−r) color
Median= 0.002
Stdev= 0.063
Spectro−1: (r−i) color
Median= −0.013
Stdev= 0.031
Spectro−2: (r−i) color
Median= 0.002
Stdev= 0.041
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=3782 MJD=55243 Galaxies
Spectro−1: g−mag
Median= 0.050
Stdev= 0.321
Spectro−2: g−mag
Median= 0.136
Stdev= 0.344
Spectro−1: r−mag
Median= 0.032
Stdev= 0.173
Spectro−2: r−mag
Median= 0.138
Stdev= 0.151
Spectro−1: i−mag
Median= 0.052
Stdev= 0.166
Spectro−2: i−mag
Median= 0.140
Stdev= 0.159
Spectro−1: (g−r) color
Median= 0.044
Stdev= 0.337
Spectro−2: (g−r) color
Median= 0.007
Stdev= 0.339
Spectro−1: (r−i) color
Median= 0.010
Stdev= 0.110
Spectro−2: (r−i) color
Median= 0.017
Stdev= 0.108
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=3782 MJD=55243 Stars+QSOs
Spectro−1: g−mag
Median= +0.149
Stdev= 0.267
Spectro−2: g−mag
Median= −0.032
Stdev= 0.206
Spectro−1: r−mag
Median= +0.415
Stdev= 0.391
Spectro−2: r−mag
Median= +0.131
Stdev= 0.251
Spectro−1: i−mag
Median= +0.588
Stdev= +0.471
Spectro−2: i−mag
Median= 0.168
Stdev= +0.301
Spectro−1: (g−r) color
Median= −0.205
Stdev= +0.236
Spectro−2: (g−r) color
Median= −0.152
Stdev= +0.211
Spectro−1: (r−i) color
Median= −0.171
Stdev= 0.187
Spectro−2: (r−i) color
Median= −0.079
Stdev= 0.146
(Spectro − PHOTO) mag
PHOTO Magnitude (r)