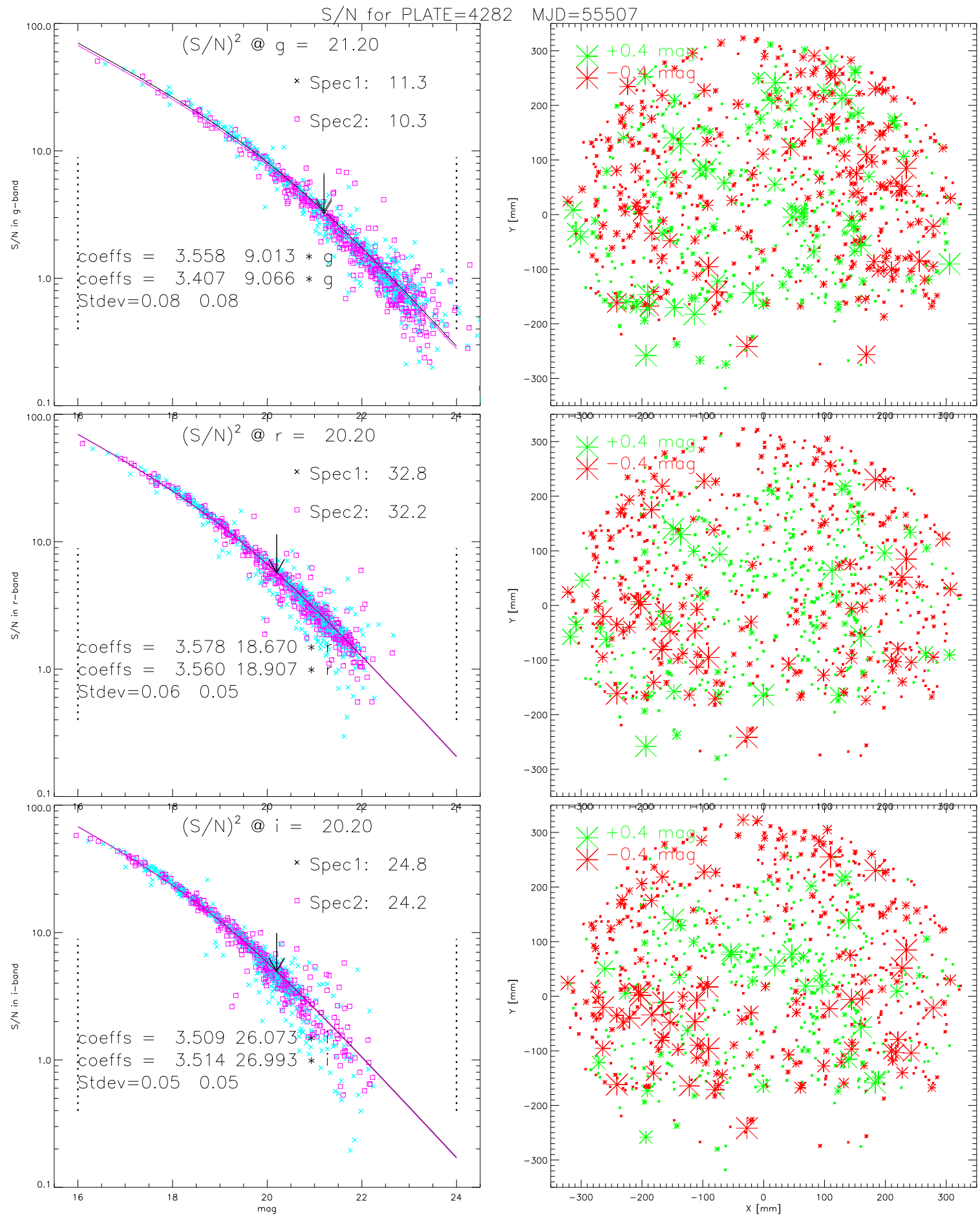
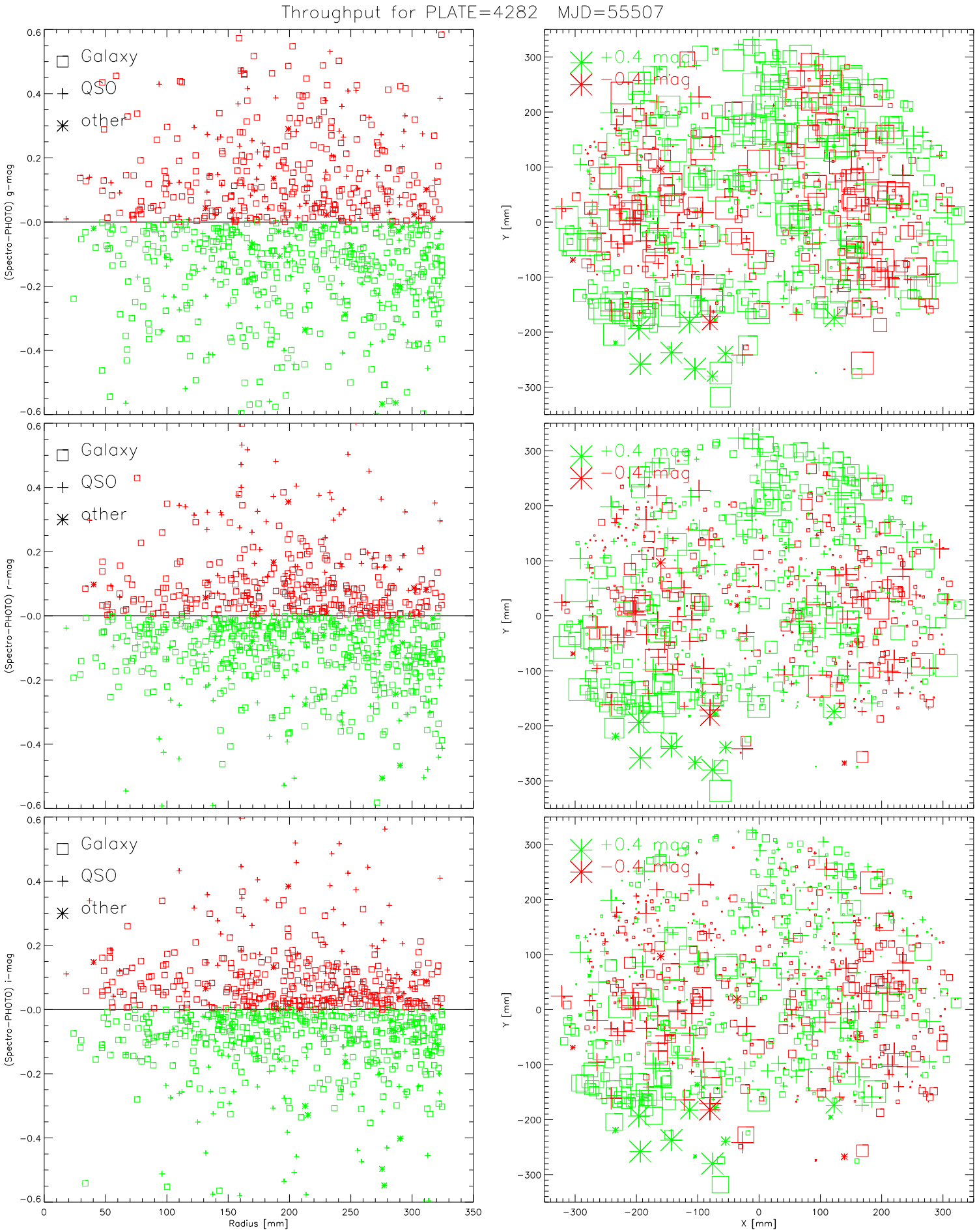
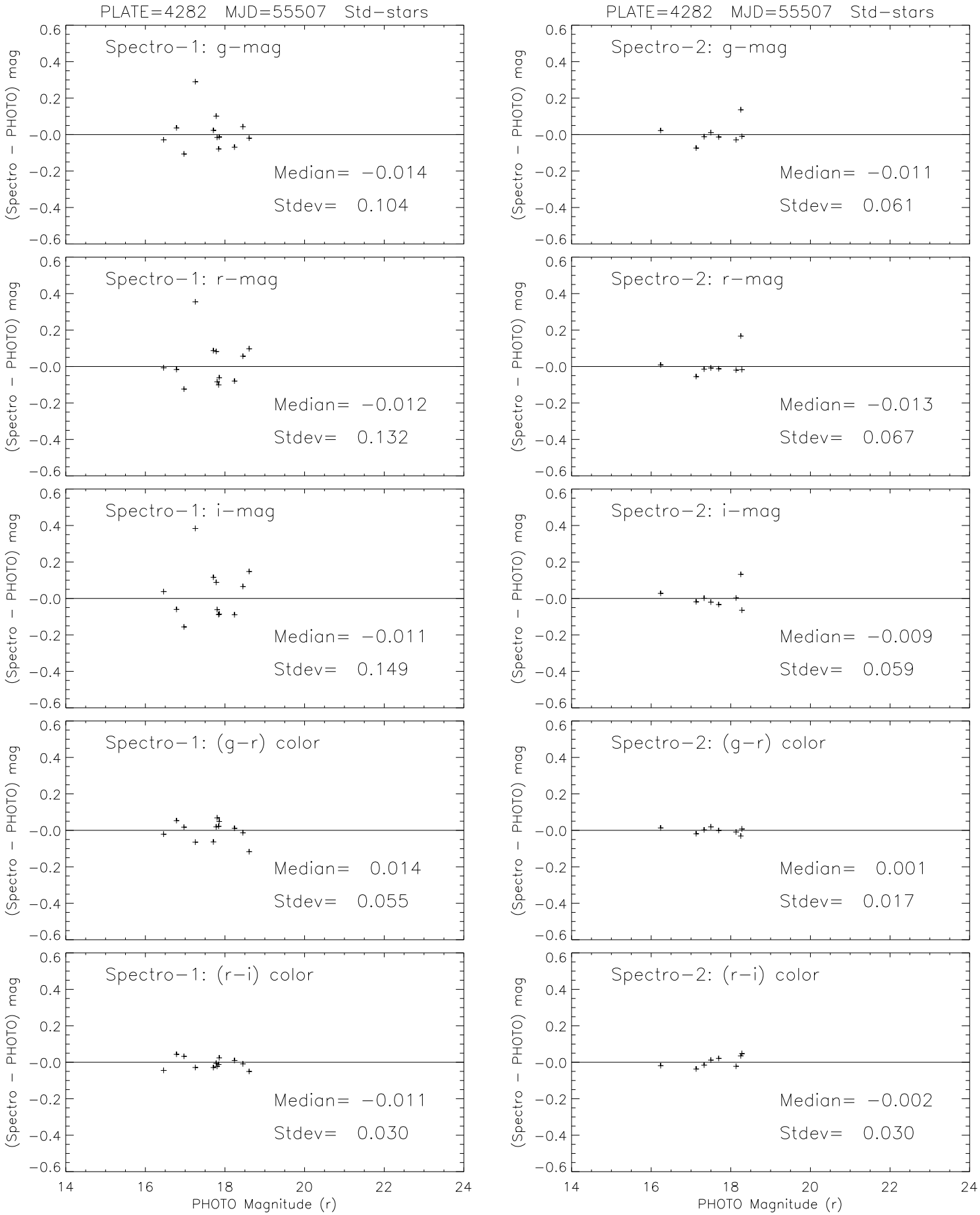
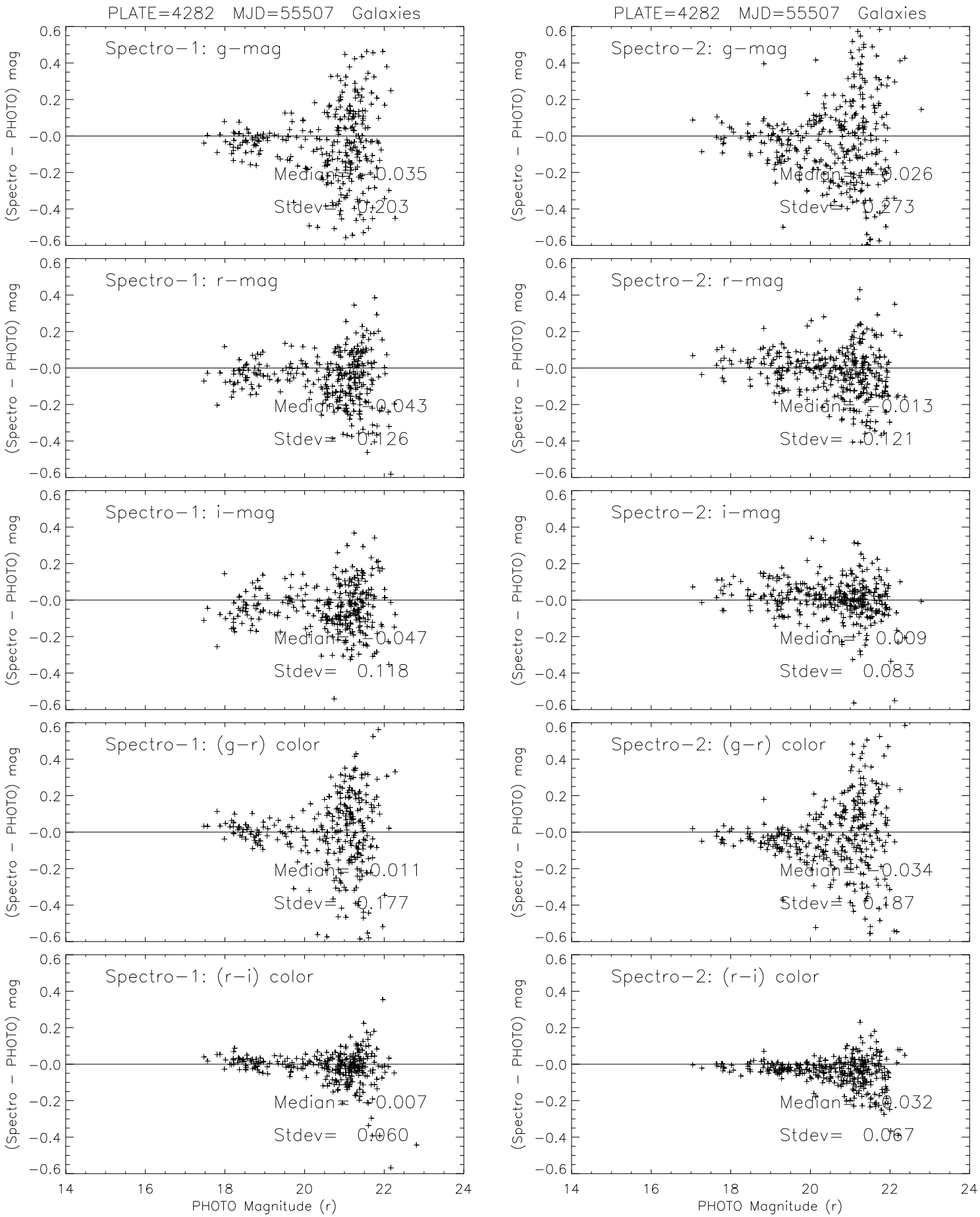
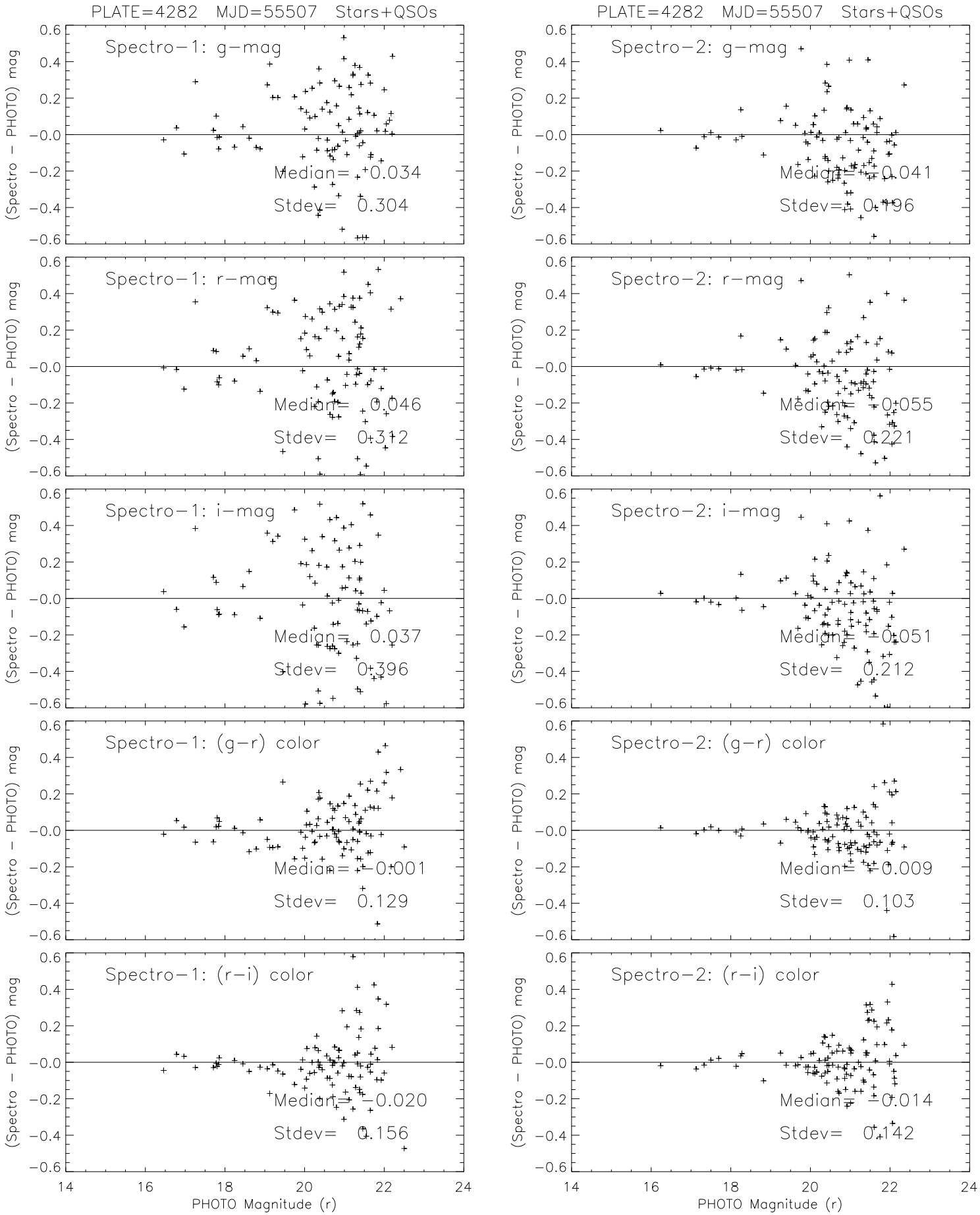

S/N for PLATE=4282 MJD=55507
(S/N)² @ g = 21.20
Spec1: 11.3
Spec2: 10.3
coeffs = 3.558 9.013 * g
coeffs = 3.407 9.066 * g
Stdev=0.08 0.08
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 32.8
Spec2: 32.2
coeffs = 3.578 18.670 * r
coeffs = 3.560 18.907 * r
Stdev=0.06 0.05
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 24.8
Spec2: 24.2
coeffs = 3.509 26.073 * i
coeffs = 3.514 26.993 * 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=4282 MJD=55507
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=4282 MJD=55507 Std−stars
Spectro−1: g−mag
Median= −0.014
Stdev= 0.104
Spectro−2: g−mag
Median= −0.011
Stdev= 0.061
Spectro−1: r−mag
Median= −0.012
Stdev= 0.132
Spectro−2: r−mag
Median= −0.013
Stdev= 0.067
Spectro−1: i−mag
Median= −0.011
Stdev= 0.149
Spectro−2: i−mag
Median= −0.009
Stdev= 0.059
Spectro−1: (g−r) color
Median= 0.014
Stdev= 0.055
Spectro−2: (g−r) color
Median= 0.001
Stdev= 0.017
Spectro−1: (r−i) color
Median= −0.011
Stdev= 0.030
Spectro−2: (r−i) color
Median= −0.002
Stdev= 0.030
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4282 MJD=55507 Galaxies
Spectro−1: g−mag
Median= +0.035
Stdev= +0.203
Spectro−2: g−mag
Median= +0.026
Stdev= +0.273
Spectro−1: r−mag
Median= +0.043
Stdev= +0.126
Spectro−2: r−mag
Median= +0.013
Stdev= +0.121
Spectro−1: i−mag
Median= +0.047
Stdev= 0.118
Spectro−2: i−mag
Median= +0.009
Stdev= 0.083
Spectro−1: (g−r) color
Median= +0.011
Stdev= +0.177
Spectro−2: (g−r) color
Median= +0.034
Stdev= +0.187
Spectro−1: (r−i) color
Median= +0.007
Stdev= 0.060
Spectro−2: (r−i) color
Median= +0.032
Stdev= 0.067
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4282 MJD=55507 Stars+QSOs
Spectro−1: g−mag
Median= +0.034
Stdev= 0.304
Spectro−2: g−mag
Median= +0.041
Stdev= 0.196
Spectro−1: r−mag
Median= 0.046
Stdev= 0.312
Spectro−2: r−mag
Median= +0.055
Stdev= 0.221
Spectro−1: i−mag
Median= 0.037
Stdev= 0.396
Spectro−2: i−mag
Median= +0.051
Stdev= 0.212
Spectro−1: (g−r) color
Median= −0.001
Stdev= 0.129
Spectro−2: (g−r) color
Median= −0.009
Stdev= 0.103
Spectro−1: (r−i) color
Median= −0.020
Stdev= 0.156
Spectro−2: (r−i) color
Median= −0.014
Stdev= 0.142
(Spectro − PHOTO) mag
PHOTO Magnitude (r)