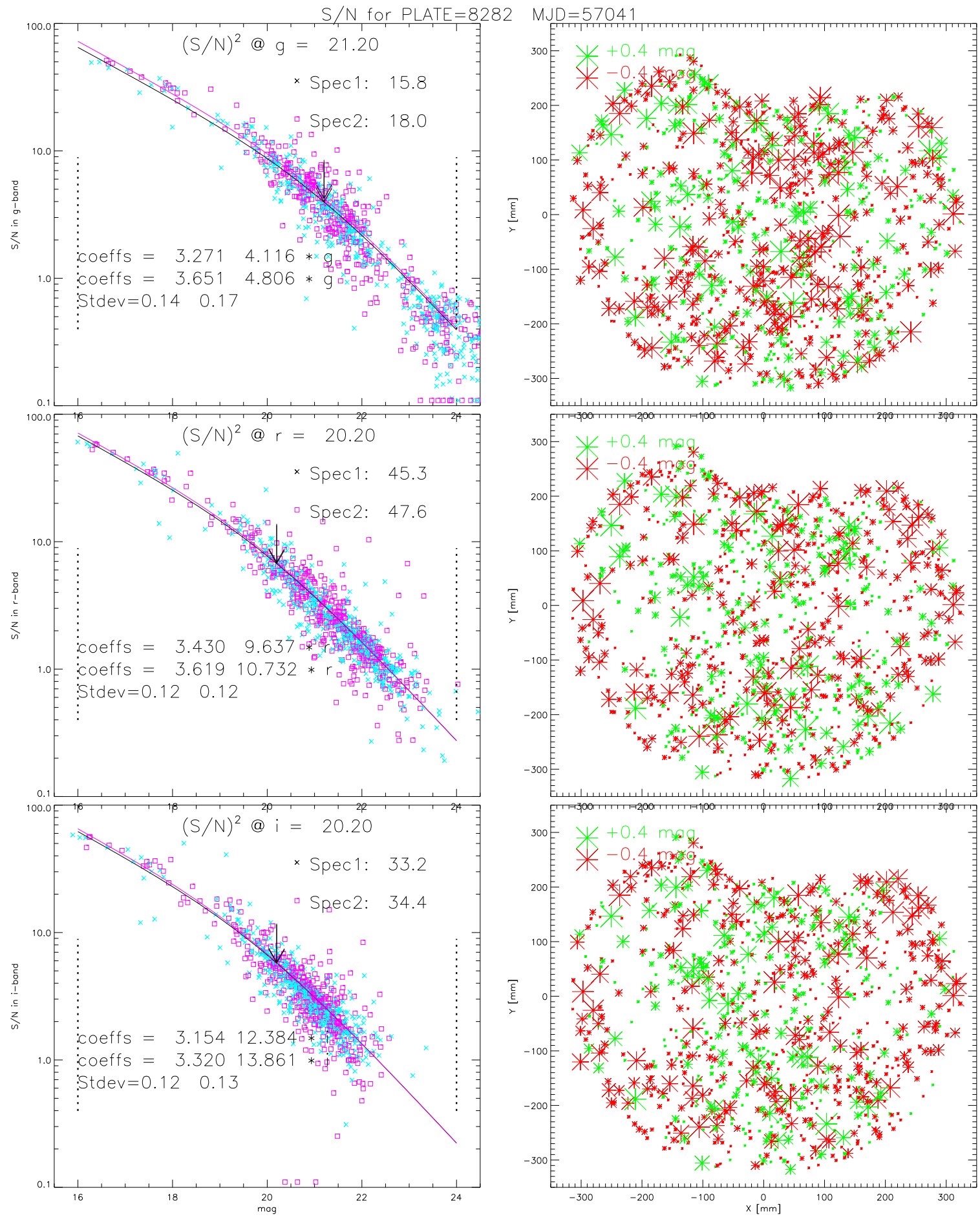
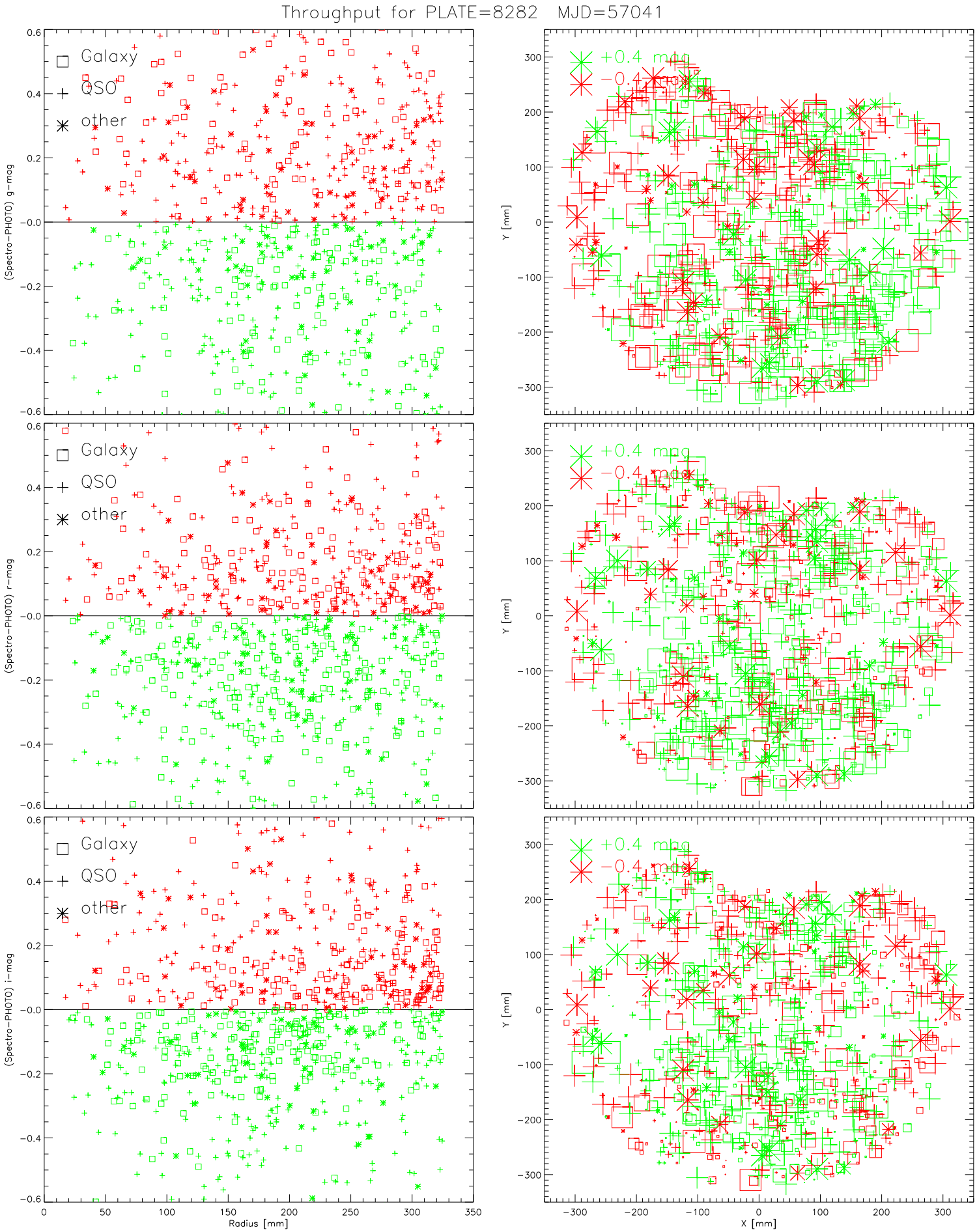
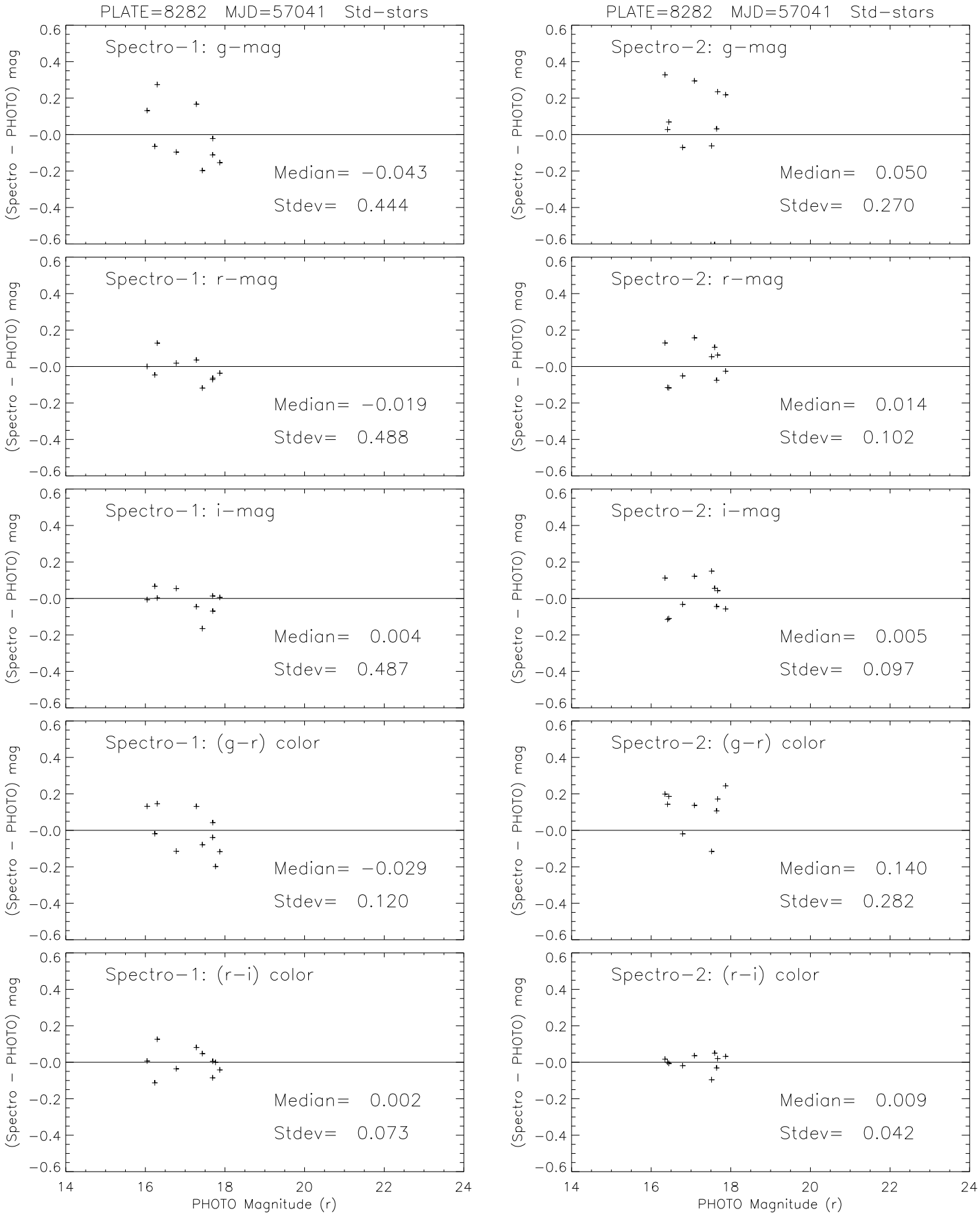
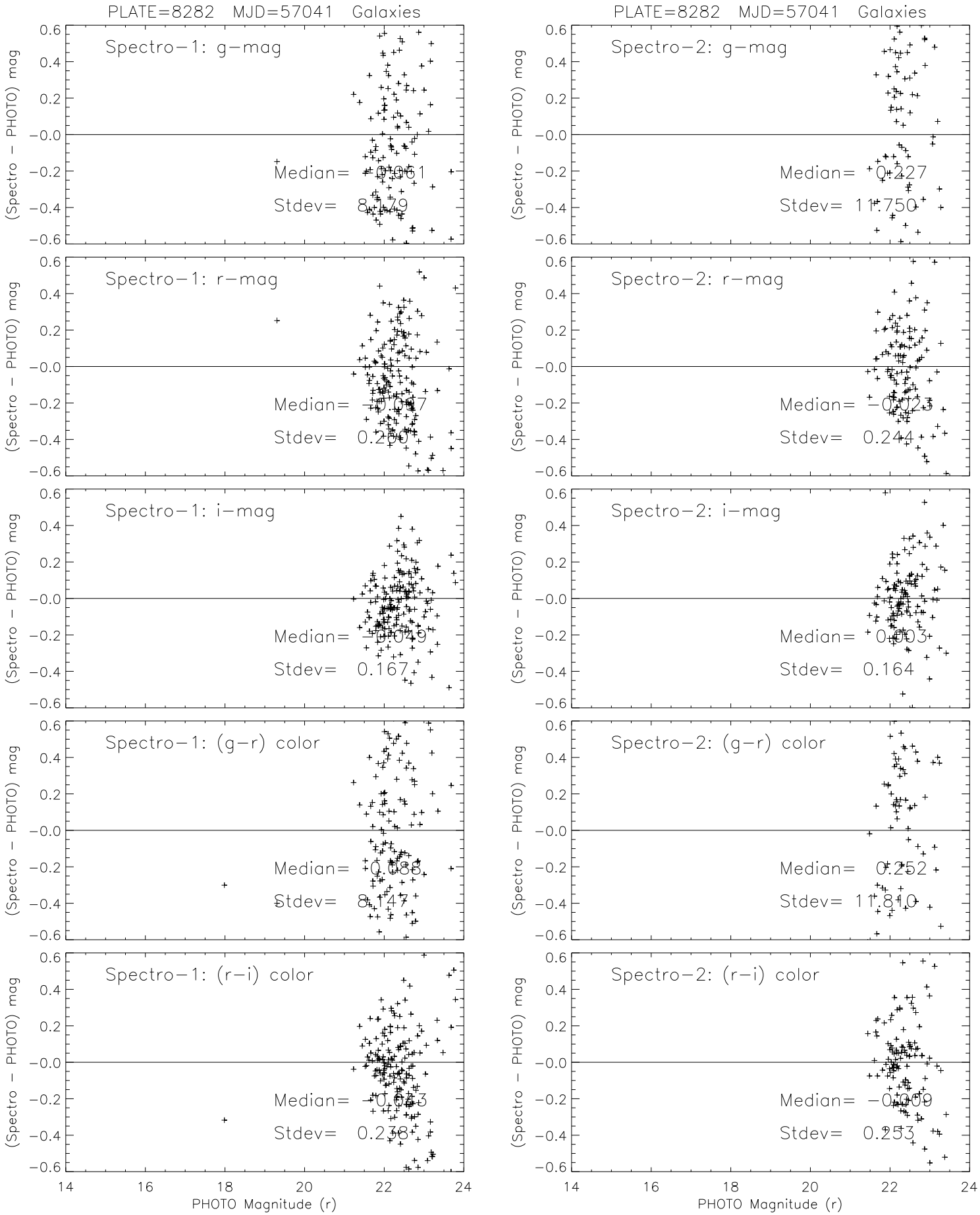
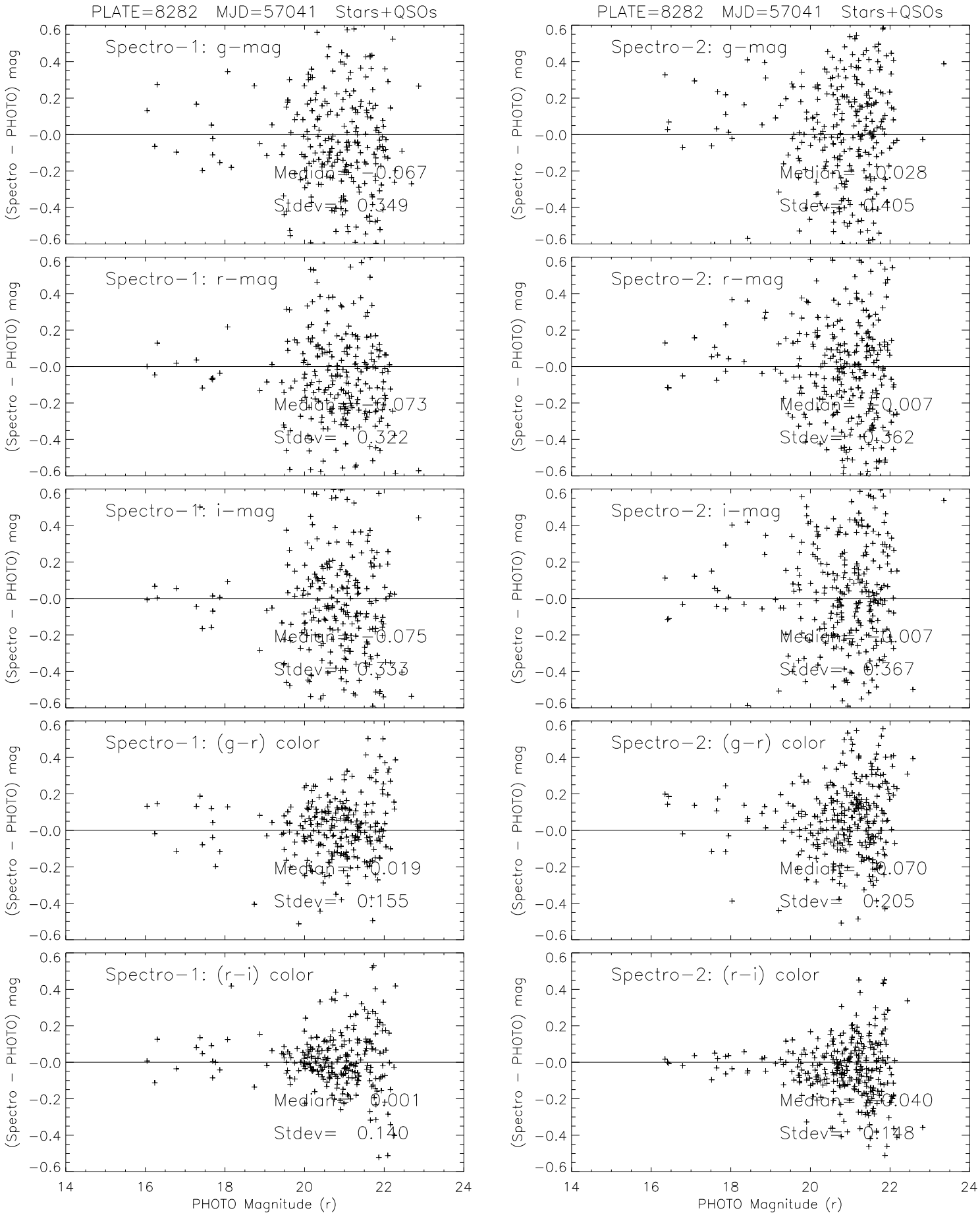

S/N for PLATE=8282 MJD=57041
(S/N)² @ g = 21.20
Spec1: 15.8
Spec2: 18.0
coeffs = 3.271 4.116 * g
coeffs = 3.651 4.806 * g
Stdev=0.14 0.17
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 45.3
Spec2: 47.6
coeffs = 3.430 9.637 * r
coeffs = 3.619 10.732 * r
Stdev=0.12 0.12
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 33.2
Spec2: 34.4
coeffs = 3.154 12.384 * i
coeffs = 3.320 13.861 * i
Stdev=0.12 0.13
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=8282 MJD=57041
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=8282 MJD=57041 Std−stars
Spectro−1: g−mag
Median= −0.043
Stdev= 0.444
Spectro−2: g−mag
Median= 0.050
Stdev= 0.270
Spectro−1: r−mag
Median= −0.019
Stdev= 0.488
Spectro−2: r−mag
Median= 0.014
Stdev= 0.102
Spectro−1: i−mag
Median= 0.004
Stdev= 0.487
Spectro−2: i−mag
Median= 0.005
Stdev= 0.097
Spectro−1: (g−r) color
Median= −0.029
Stdev= 0.120
Spectro−2: (g−r) color
Median= 0.140
Stdev= 0.282
Spectro−1: (r−i) color
Median= 0.002
Stdev= 0.073
Spectro−2: (r−i) color
Median= 0.009
Stdev= 0.042
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=8282 MJD=57041 Galaxies
Spectro−1: g−mag
Median= +0.061
Stdev= 8.179
Spectro−2: g−mag
Median= 0.227
Stdev= 11.750
Spectro−1: r−mag
Median= −0.047
Stdev= 0.240
Spectro−2: r−mag
Median= −0.023
Stdev= 0.244
Spectro−1: i−mag
Median= −0.049
Stdev= 0.167
Spectro−2: i−mag
Median= 0.003
Stdev= 0.164
Spectro−1: (g−r) color
Median= 0.088
Stdev= 8.147
Spectro−2: (g−r) color
Median= 0.252
Stdev= 11.810
Spectro−1: (r−i) color
Median= −0.063
Stdev= 0.238
Spectro−2: (r−i) color
Median= −0.009
Stdev= 0.253
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=8282 MJD=57041 Stars+QSOs
Spectro−1: g−mag
Median= −0.067
Stdev= 0.349
Spectro−2: g−mag
Median= +0.028
Stdev= +0.405
Spectro−1: r−mag
Median= −0.073
Stdev= 0.322
Spectro−2: r−mag
Median= +0.007
Stdev= +0.362
Spectro−1: i−mag
Median= −0.075
Stdev= 0.333
Spectro−2: i−mag
Median= +0.007
Stdev= 0.367
Spectro−1: (g−r) color
Median= +0.019
Stdev= 0.155
Spectro−2: (g−r) color
Median= +0.070
Stdev= 0.205
Spectro−1: (r−i) color
Median= 0.001
Stdev= 0.140
Spectro−2: (r−i) color
Median= +0.040
Stdev= +0.148
(Spectro − PHOTO) mag
PHOTO Magnitude (r)