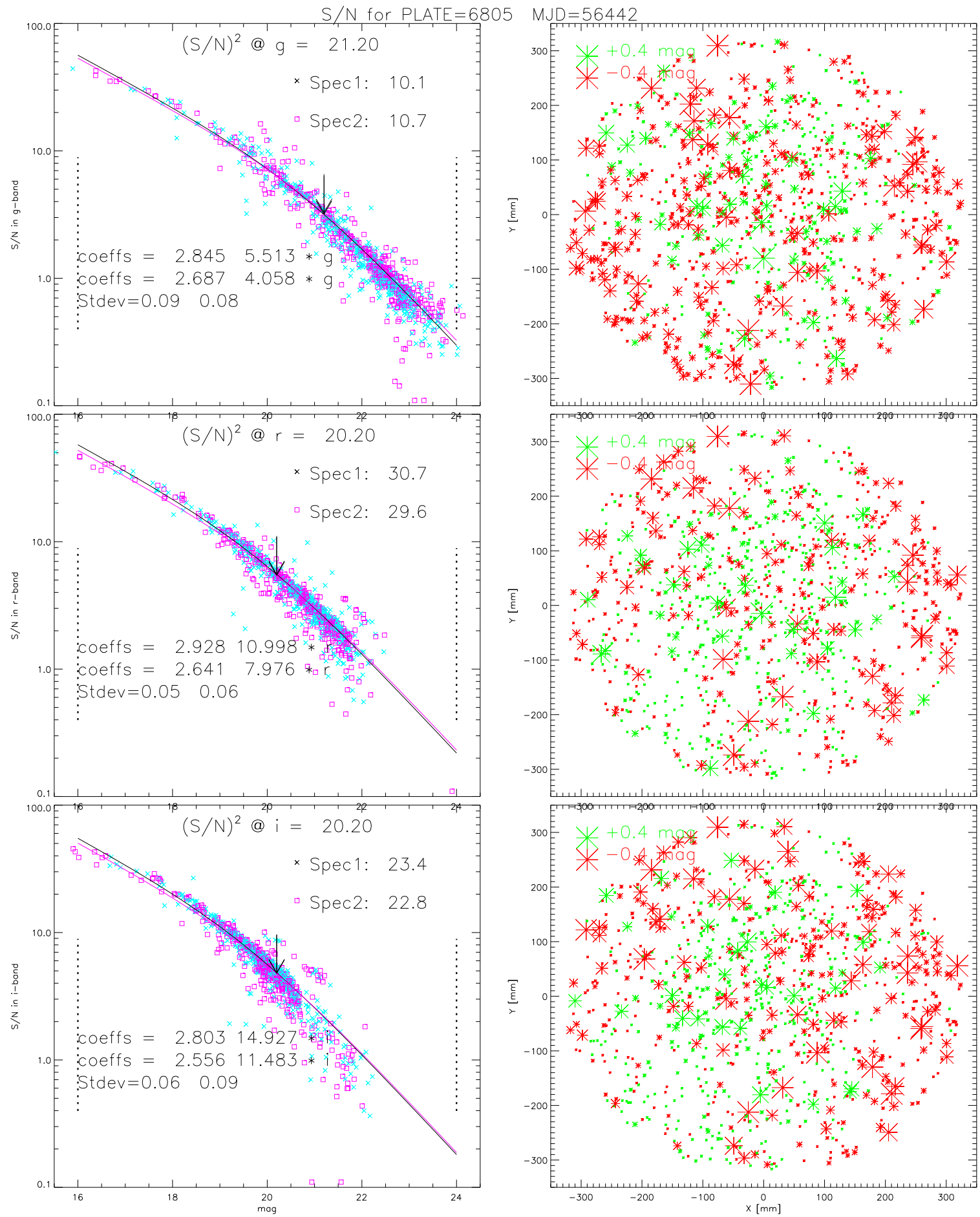
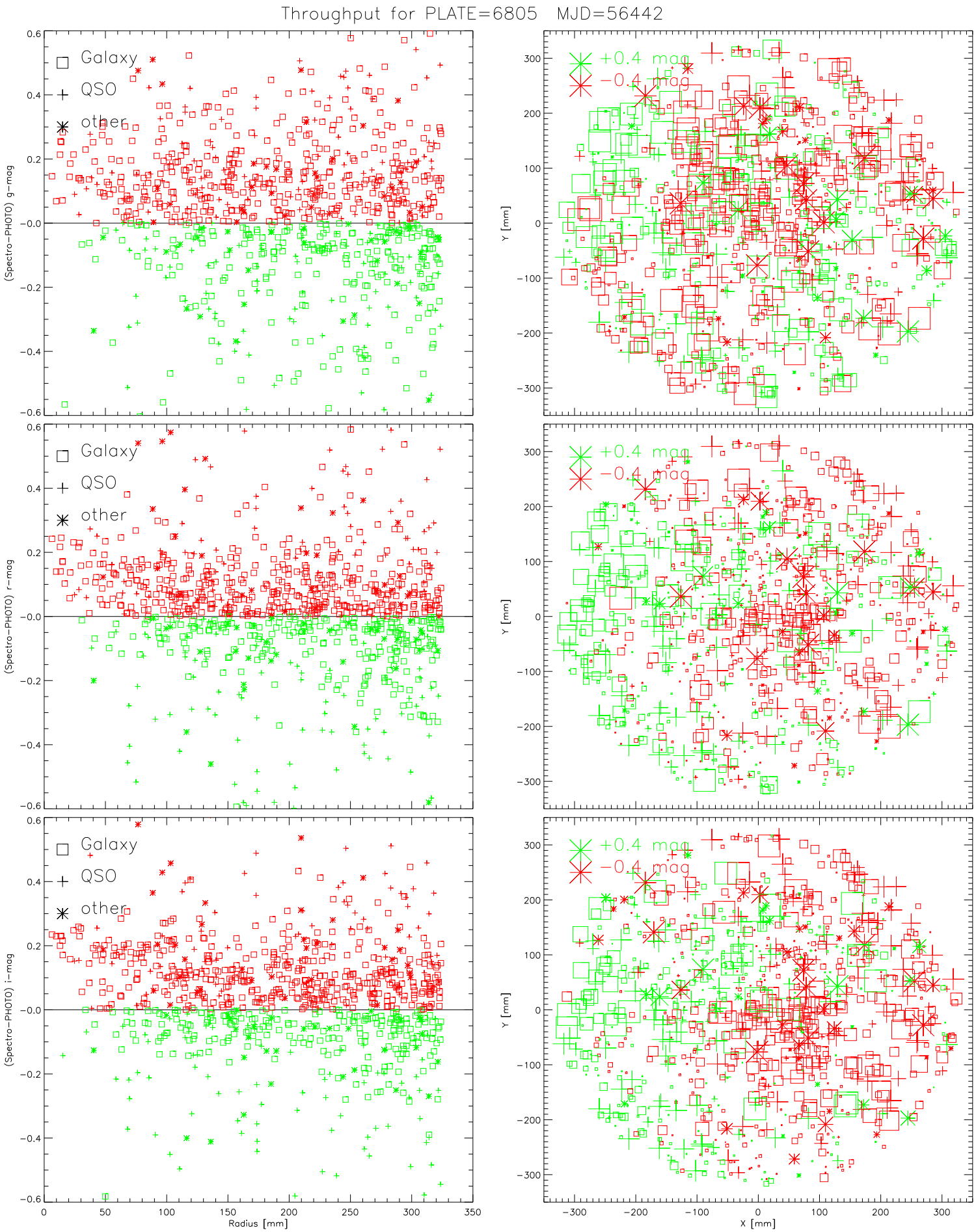
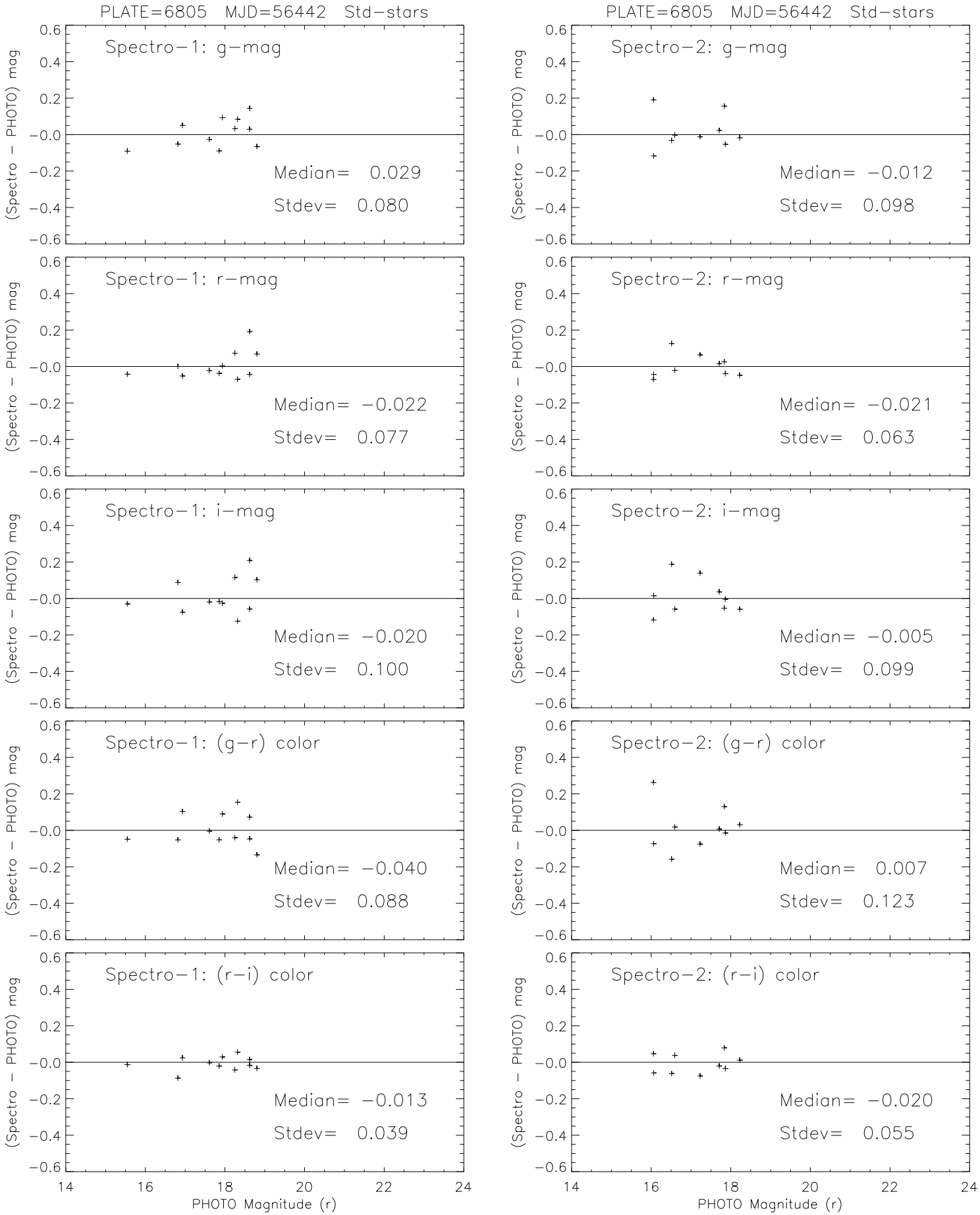
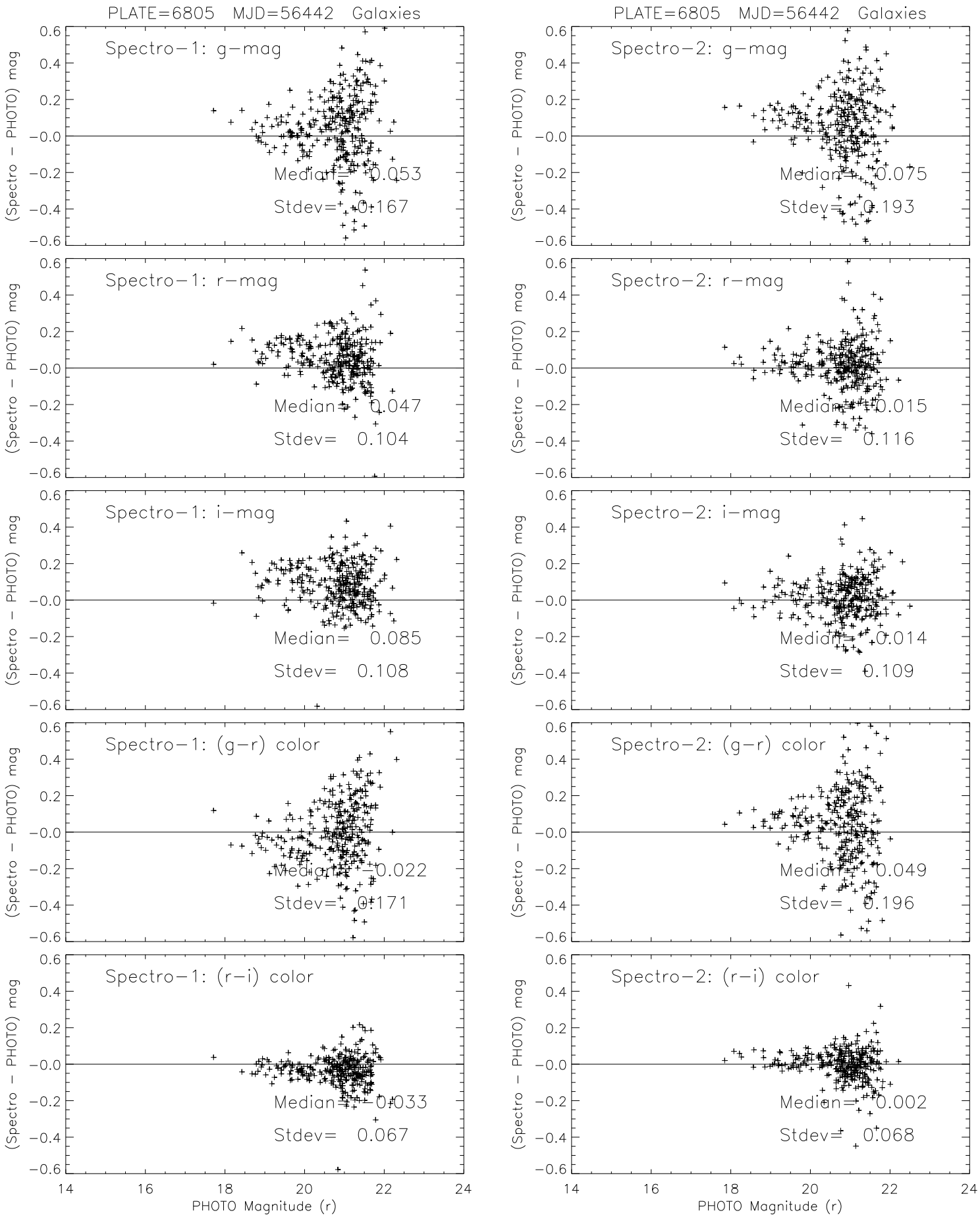
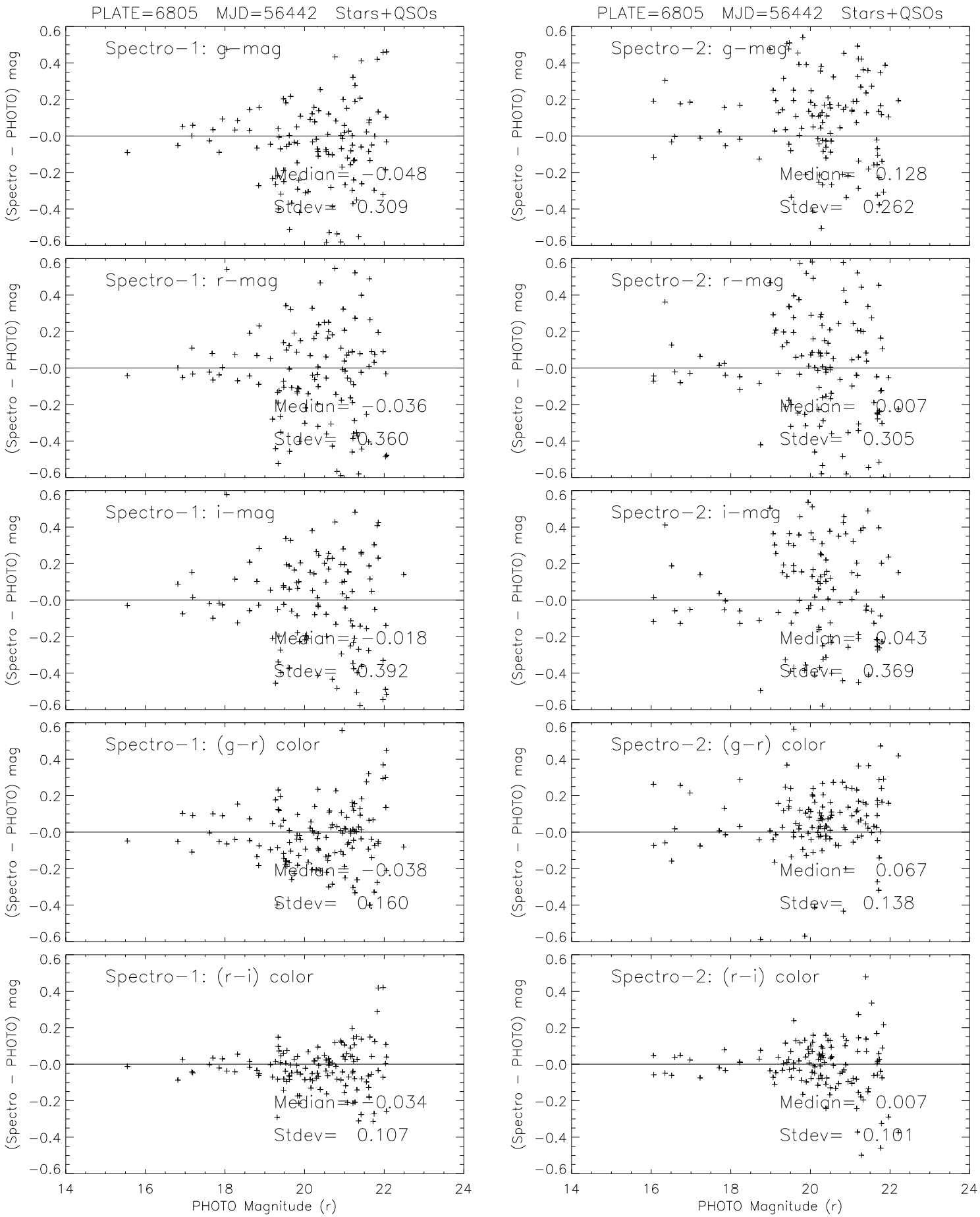

S/N for PLATE=6805 MJD=56442
(S/N)² @ g = 21.20
Spec1: 10.1
Spec2: 10.7
coeffs = 2.845 5.513 * g
coeffs = 2.687 4.058 * g
Stdev=0.09 0.08
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 30.7
Spec2: 29.6
coeffs = 2.928 10.998 * r
coeffs = 2.641 7.976 * r
Stdev=0.05 0.06
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 23.4
Spec2: 22.8
coeffs = 2.803 14.927 * i
coeffs = 2.556 11.483 * i
Stdev=0.06 0.09
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=6805 MJD=56442
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=6805 MJD=56442 Std−stars
Spectro−1: g−mag
Median= 0.029
Stdev= 0.080
Spectro−2: g−mag
Median= −0.012
Stdev= 0.098
Spectro−1: r−mag
Median= −0.022
Stdev= 0.077
Spectro−2: r−mag
Median= −0.021
Stdev= 0.063
Spectro−1: i−mag
Median= −0.020
Stdev= 0.100
Spectro−2: i−mag
Median= −0.005
Stdev= 0.099
Spectro−1: (g−r) color
Median= −0.040
Stdev= 0.088
Spectro−2: (g−r) color
Median= 0.007
Stdev= 0.123
Spectro−1: (r−i) color
Median= −0.013
Stdev= 0.039
Spectro−2: (r−i) color
Median= −0.020
Stdev= 0.055
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=6805 MJD=56442 Galaxies
Spectro−1: g−mag
Median= −0.053
Stdev= 0.167
Spectro−2: g−mag
Median= 0.075
Stdev= 0.193
Spectro−1: r−mag
Median= 0.047
Stdev= 0.104
Spectro−2: r−mag
Median= 0.015
Stdev= 0.116
Spectro−1: i−mag
Median= 0.085
Stdev= 0.108
Spectro−2: i−mag
Median= 0.014
Stdev= 0.109
Spectro−1: (g−r) color
Median= −0.022
Stdev= 0.171
Spectro−2: (g−r) color
Median= 0.049
Stdev= 0.196
Spectro−1: (r−i) color
Median= −0.033
Stdev= 0.067
Spectro−2: (r−i) color
Median= 0.002
Stdev= 0.068
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=6805 MJD=56442 Stars+QSOs
Spectro−1: g−mag
Median= −0.048
Stdev= 0.309
Spectro−2: g−mag
Median= 0.128
Stdev= 0.262
Spectro−1: r−mag
Median= −0.036
Stdev= 0.360
Spectro−2: r−mag
Median= 0.007
Stdev= 0.305
Spectro−1: i−mag
Median= −0.018
Stdev= 0.392
Spectro−2: i−mag
Median= 0.043
Stdev= 0.369
Spectro−1: (g−r) color
Median= −0.038
Stdev= 0.160
Spectro−2: (g−r) color
Median= 0.067
Stdev= 0.138
Spectro−1: (r−i) color
Median= −0.034
Stdev= 0.107
Spectro−2: (r−i) color
Median= 0.007
Stdev= 0.101
(Spectro − PHOTO) mag
PHOTO Magnitude (r)