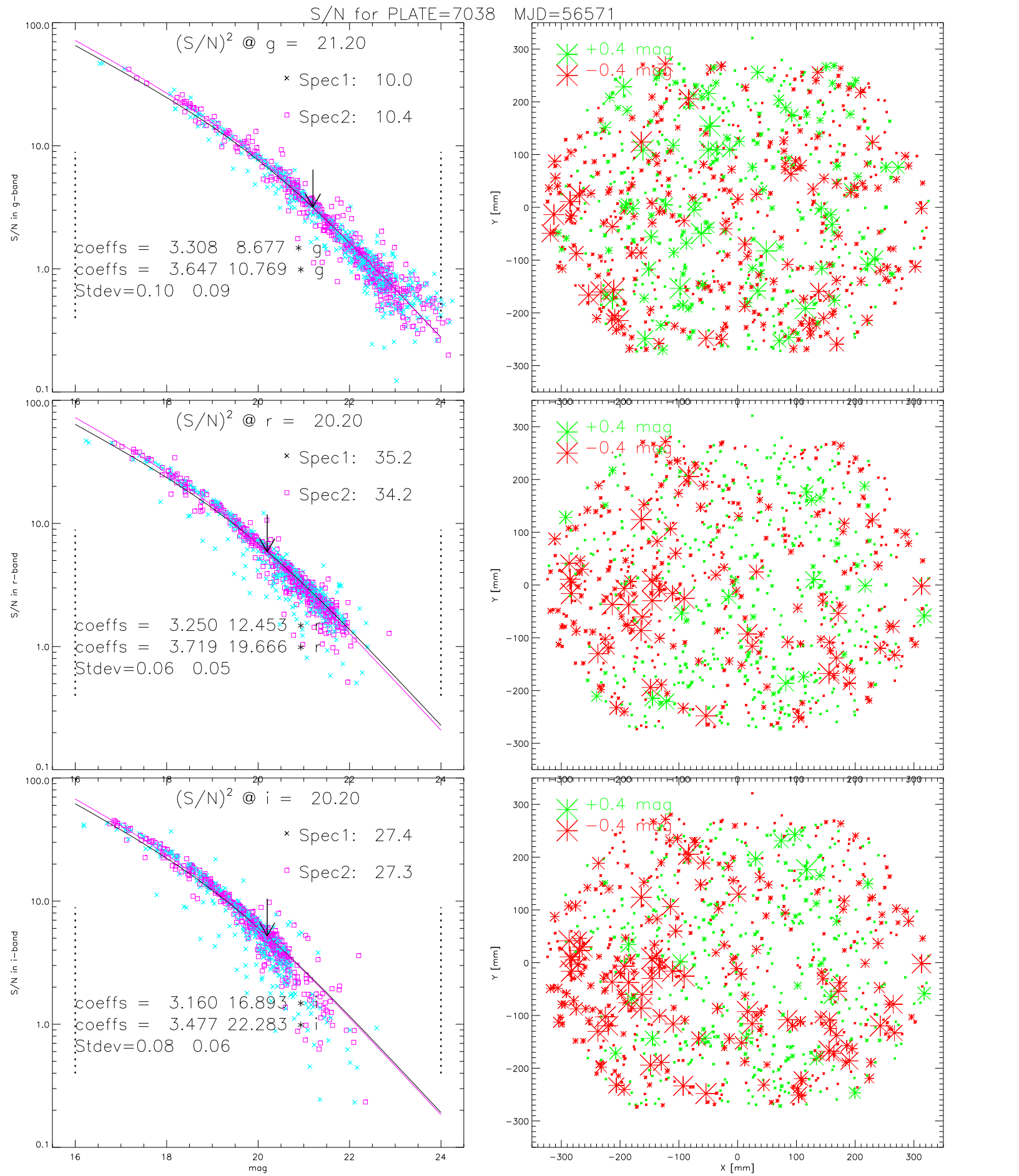
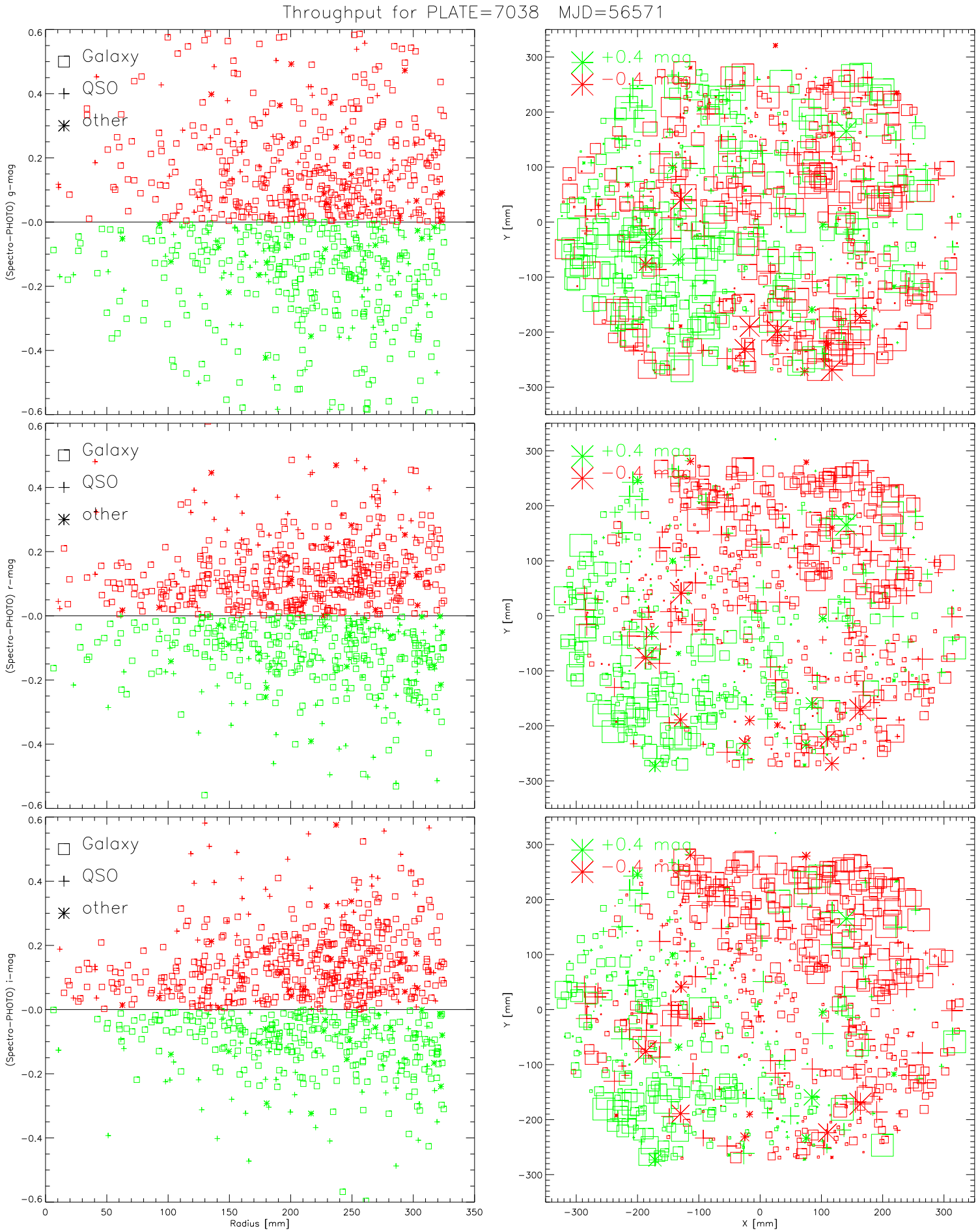
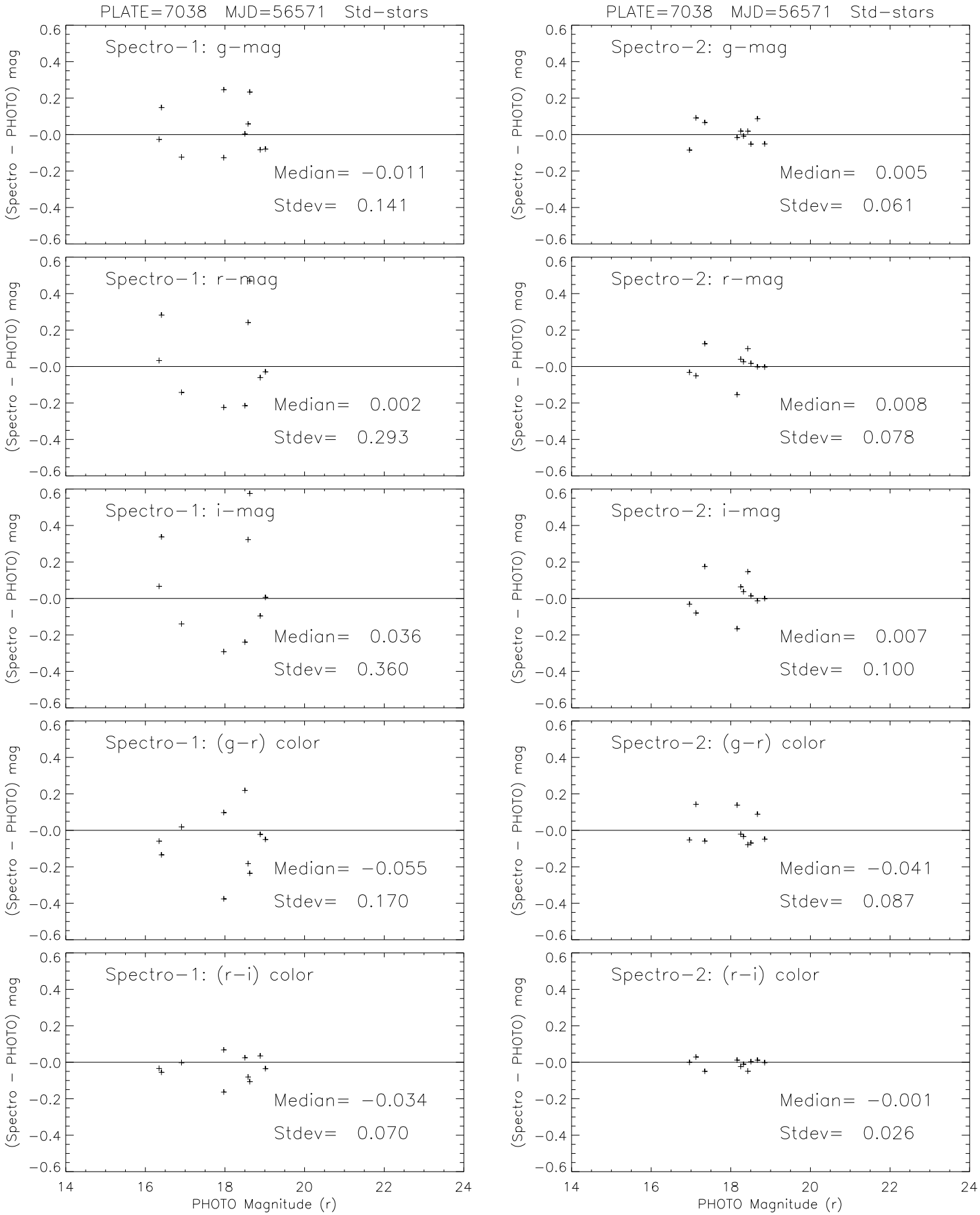
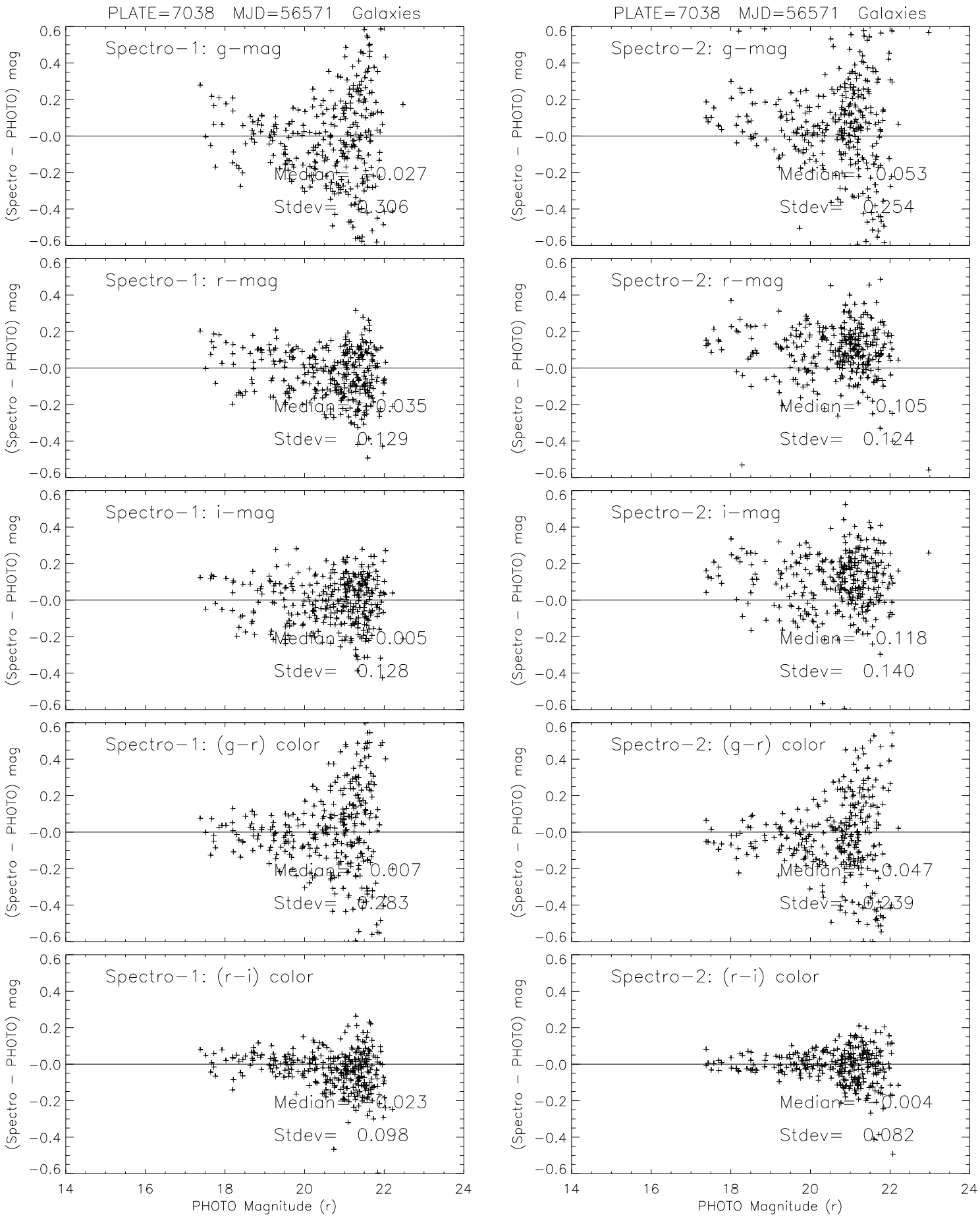
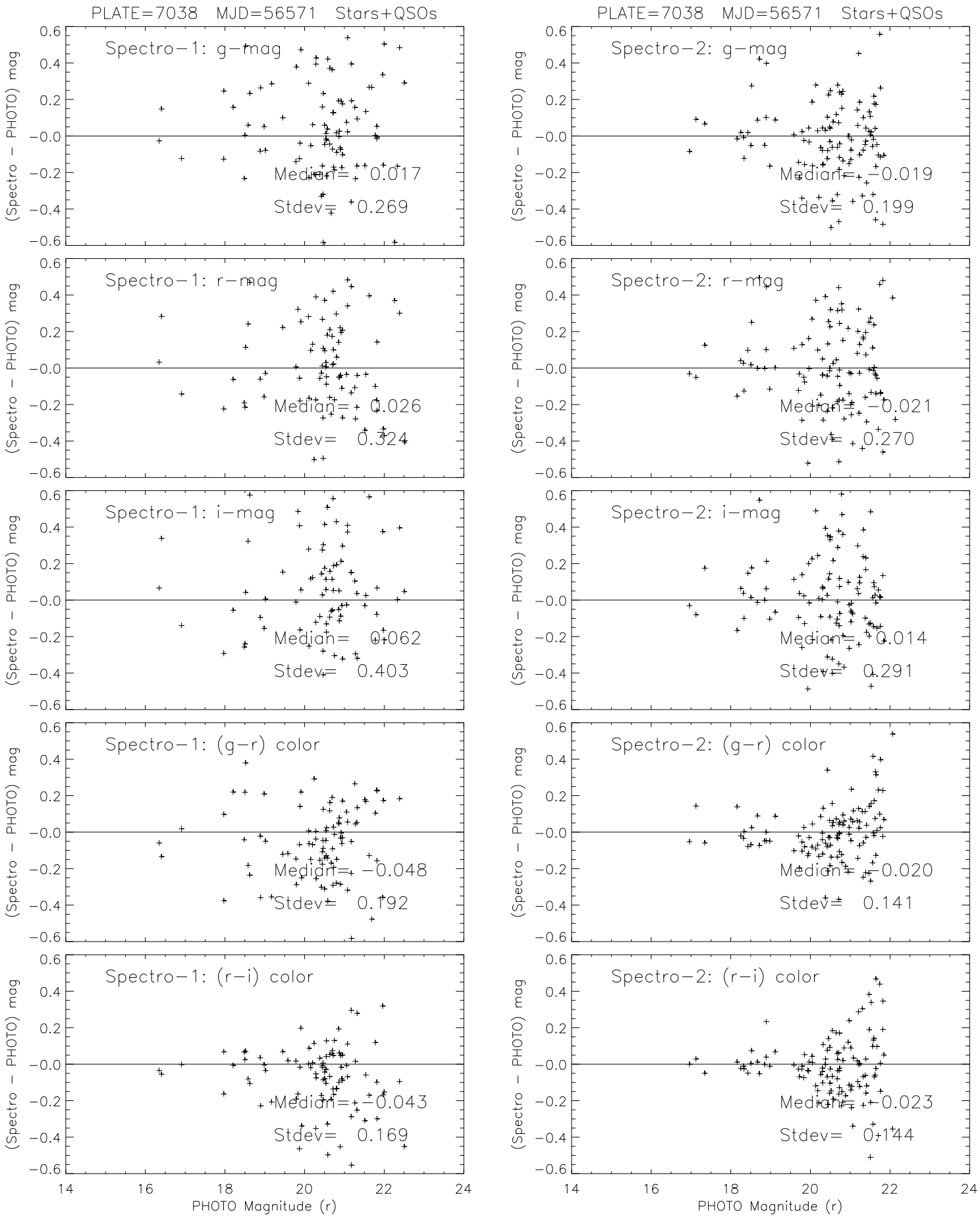

S/N for PLATE=7038 MJD=56571
(S/N)² @ g = 21.20
Spec1: 10.0
Spec2: 10.4
coeffs = 3.308 8.677 * g
coeffs = 3.647 10.769 * g
Stdev=0.10 0.09
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 35.2
Spec2: 34.2
coeffs = 3.250 12.453 * r
coeffs = 3.719 19.666 * r
Stdev=0.06 0.05
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 27.4
Spec2: 27.3
coeffs = 3.160 16.893 * i
coeffs = 3.477 22.283 * i
Stdev=0.08 0.06
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=7038 MJD=56571
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=7038 MJD=56571 Std−stars
Spectro−1: g−mag
Median= −0.011
Stdev= 0.141
Spectro−2: g−mag
Median= 0.005
Stdev= 0.061
Spectro−1: r−mag
Median= 0.002
Stdev= 0.293
Spectro−2: r−mag
Median= 0.008
Stdev= 0.078
Spectro−1: i−mag
Median= 0.036
Stdev= 0.360
Spectro−2: i−mag
Median= 0.007
Stdev= 0.100
Spectro−1: (g−r) color
Median= −0.055
Stdev= 0.170
Spectro−2: (g−r) color
Median= −0.041
Stdev= 0.087
Spectro−1: (r−i) color
Median= −0.034
Stdev= 0.070
Spectro−2: (r−i) color
Median= −0.001
Stdev= 0.026
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=7038 MJD=56571 Galaxies
Spectro−1: g−mag
Median= −0.027
Stdev= 0.306
Spectro−2: g−mag
Median= −0.053
Stdev= 0.254
Spectro−1: r−mag
Median= −0.035
Stdev= 0.129
Spectro−2: r−mag
Median= −0.105
Stdev= 0.124
Spectro−1: i−mag
Median= −0.005
Stdev= 0.128
Spectro−2: i−mag
Median= −0.118
Stdev= 0.140
Spectro−1: (g−r) color
Median= −0.007
Stdev= 0.283
Spectro−2: (g−r) color
Median= −0.047
Stdev= 0.239
Spectro−1: (r−i) color
Median= −0.023
Stdev= 0.098
Spectro−2: (r−i) color
Median= −0.004
Stdev= 0.082
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=7038 MJD=56571 Stars+QSOs
Spectro−1: g−mag
Median= +0.017
Stdev= +0.269
PLATE=7038 MJD=56571 Stars+QSOs
Spectro−2: g−mag
Median= −0.019
Stdev= +0.199
Spectro−1: r−mag
Median= +0.026
Stdev= 0.324
Spectro−2: r−mag
Median= −0.021
Stdev= +0.270
Spectro−1: i−mag
Median= +0.062
Stdev= 0.403
Spectro−2: i−mag
Median= +0.014
Stdev= 0.291
Spectro−1: (g−r) color
Median= −0.048
Stdev= 0.192
Spectro−2: (g−r) color
Median= −0.020
Stdev= 0.141
Spectro−1: (r−i) color
Median= −0.043
Stdev= 0.169
Spectro−2: (r−i) color
Median= −0.023
Stdev= +0.144
(Spectro − PHOTO) mag
PHOTO Magnitude (r)