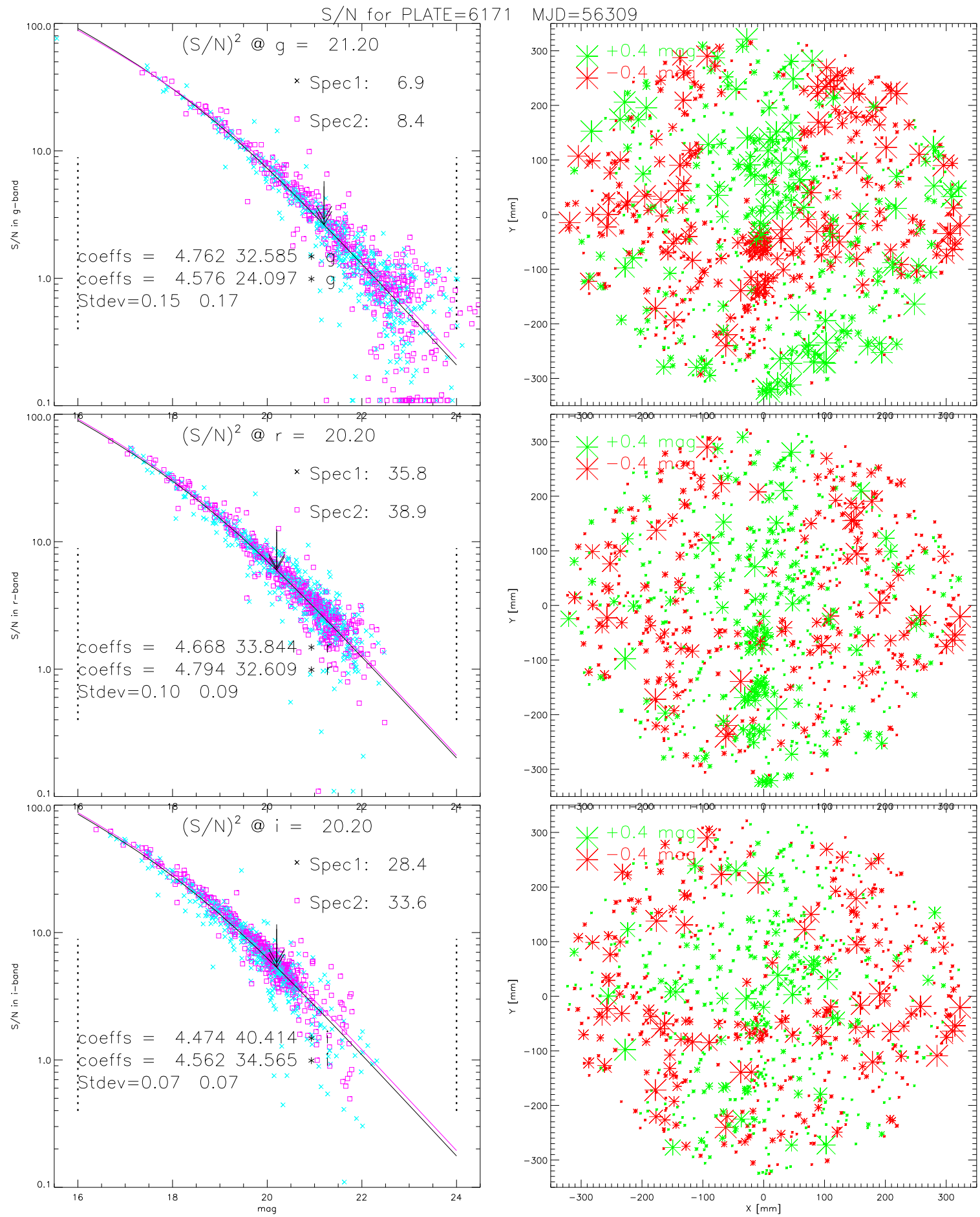
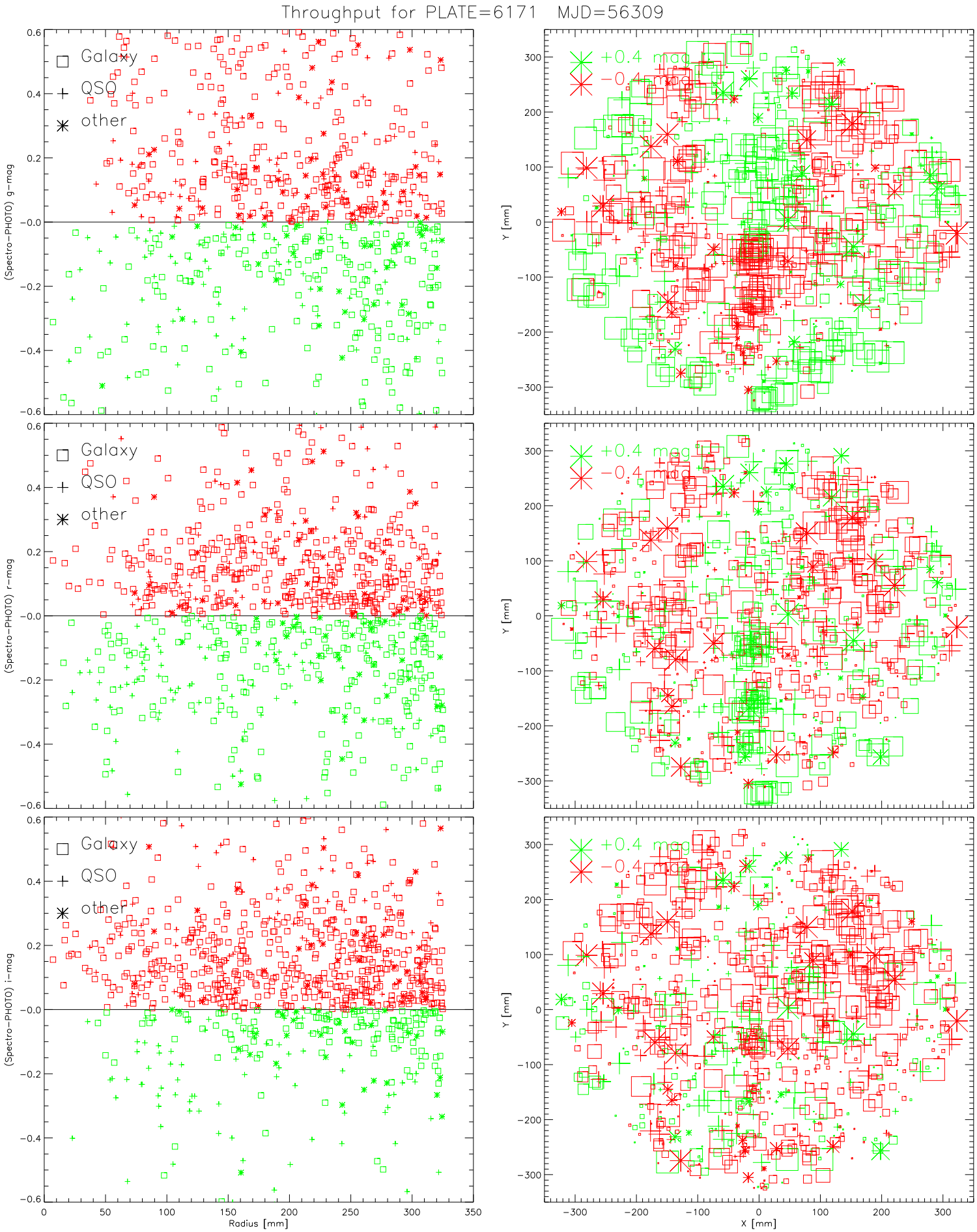
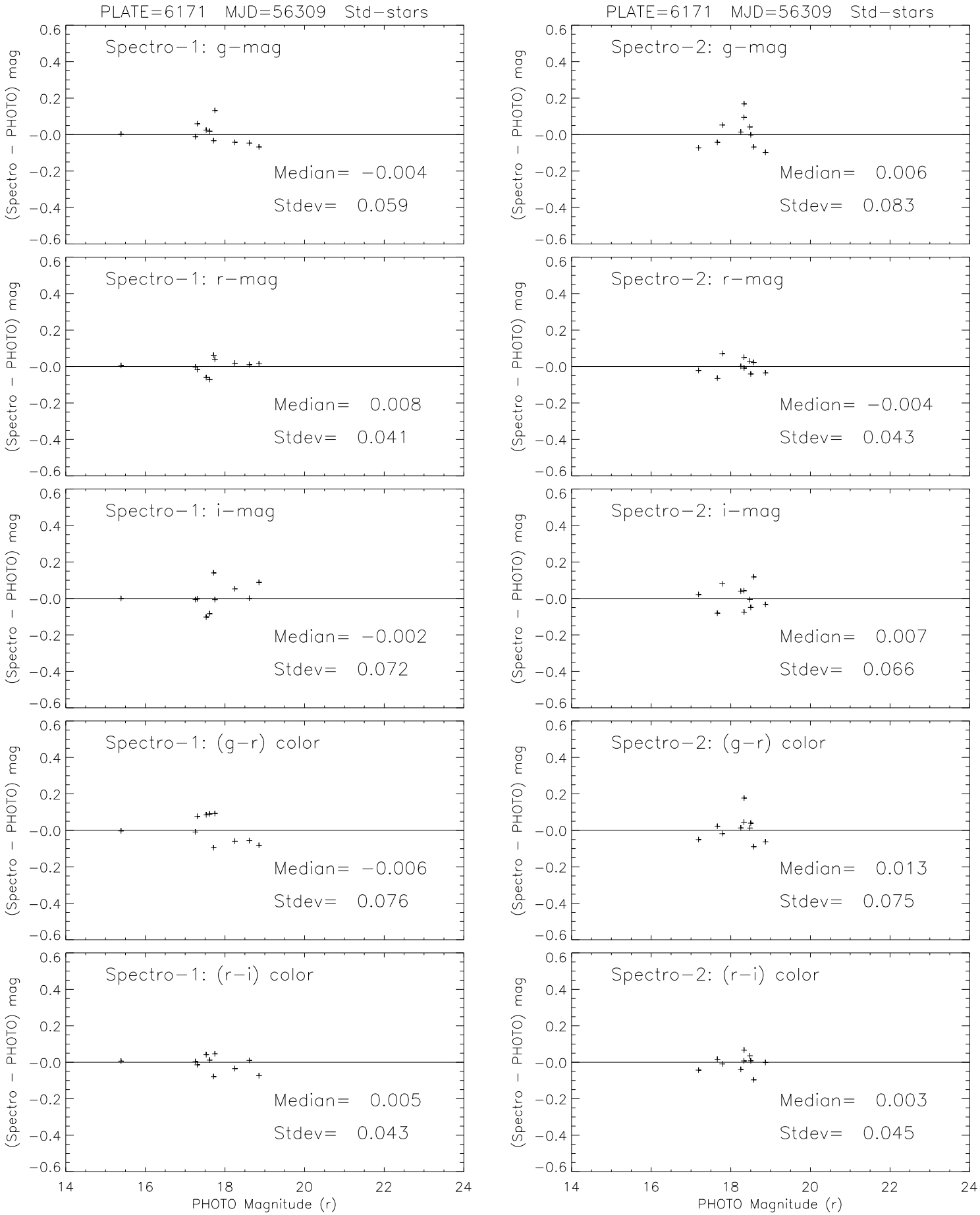
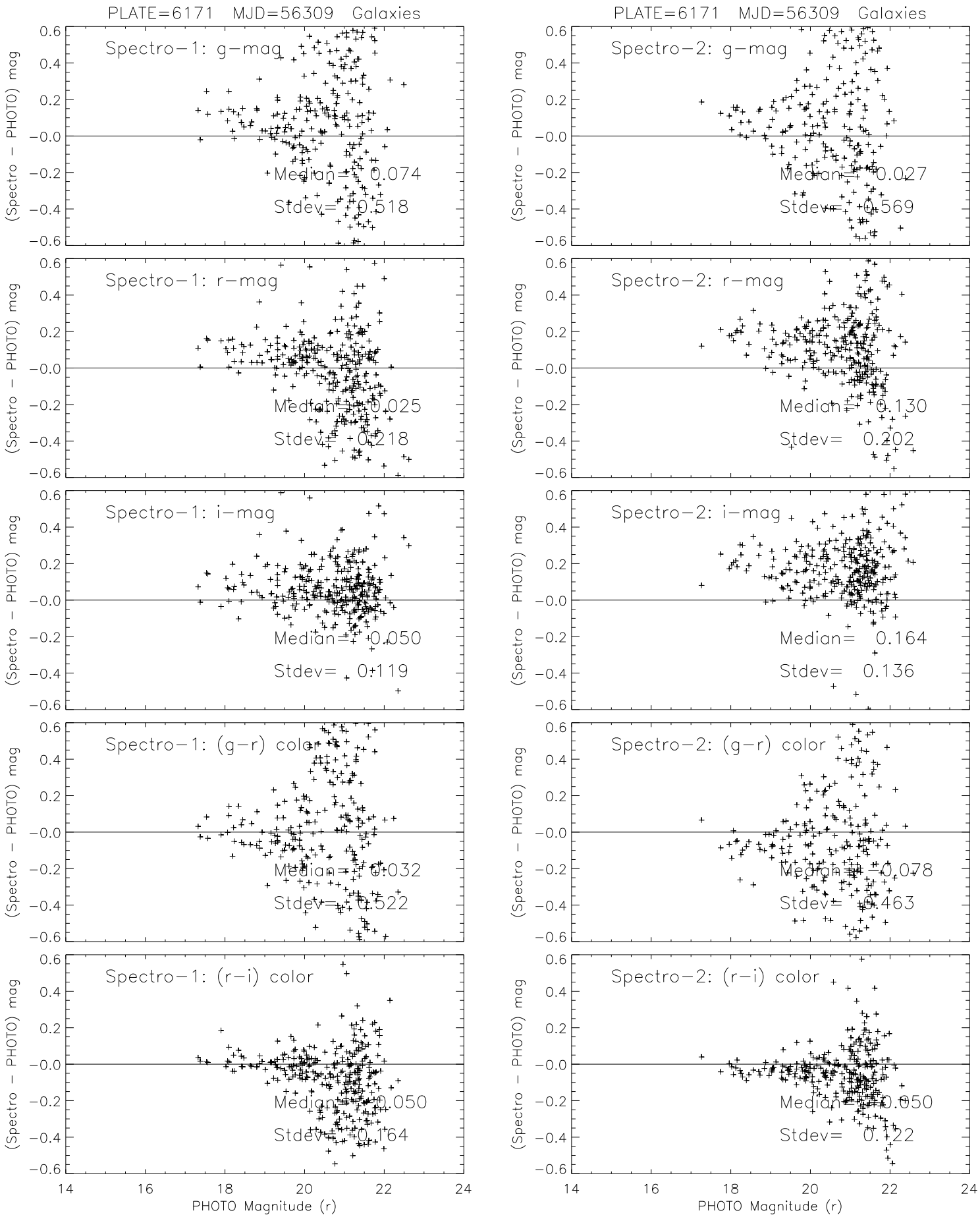
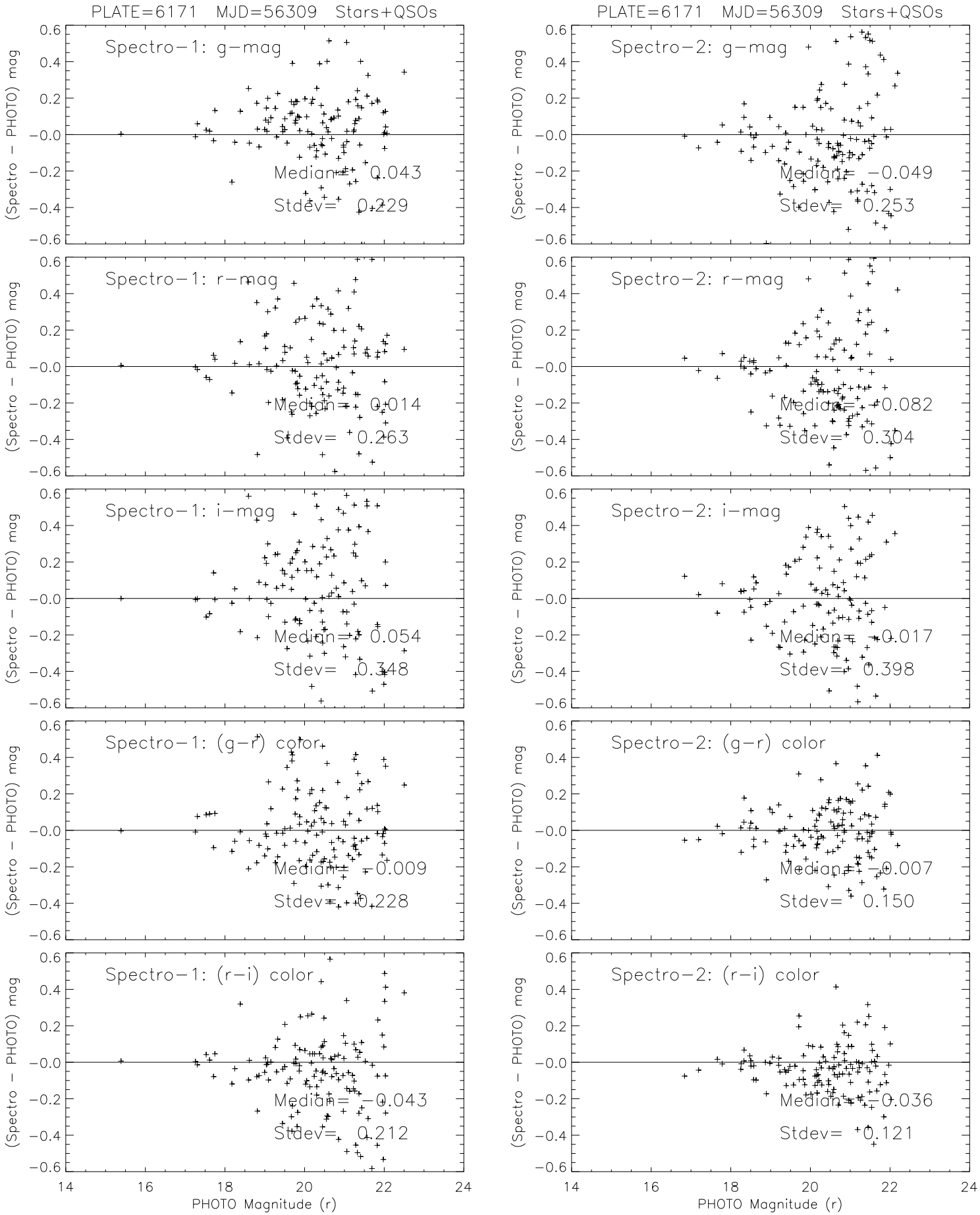

S/N for PLATE=6171 MJD=56309
(S/N)² @ g = 21.20
Spec1: 6.9
Spec2: 8.4
coeffs = 4.762 32.585 * g
coeffs = 4.576 24.097 * g
Stdev=0.15 0.17
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 35.8
Spec2: 38.9
coeffs = 4.668 33.844 * r
coeffs = 4.794 32.609 * r
Stdev=0.10 0.09
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 28.4
Spec2: 33.6
coeffs = 4.474 40.414 * i
coeffs = 4.562 34.565 * i
Stdev=0.07 0.07
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=6171 MJD=56309
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
+0.4 mag
−0.4 mag
Y [mm]
Radius [mm]
X [mm]


PLATE=6171 MJD=56309 Std−stars
Spectro−1: g−mag
Median= −0.004
Stdev= 0.059
Spectro−2: g−mag
Median= 0.006
Stdev= 0.083
Spectro−1: r−mag
Median= 0.008
Stdev= 0.041
Spectro−2: r−mag
Median= −0.004
Stdev= 0.043
Spectro−1: i−mag
Median= −0.002
Stdev= 0.072
Spectro−2: i−mag
Median= 0.007
Stdev= 0.066
Spectro−1: (g−r) color
Median= −0.006
Stdev= 0.076
Spectro−2: (g−r) color
Median= 0.013
Stdev= 0.075
Spectro−1: (r−i) color
Median= 0.005
Stdev= 0.043
Spectro−2: (r−i) color
Median= 0.003
Stdev= 0.045
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=6171 MJD=56309 Galaxies
Spectro−1: g−mag
Median= +0.074
Stdev= +0.518
Spectro−2: g−mag
Median= +0.027
Stdev= +0.569
Spectro−1: r−mag
Median= +0.025
Stdev= +0.218
Spectro−2: r−mag
Median= +0.130
Stdev= 0.202
Spectro−1: i−mag
Median= +0.050
Stdev= 0.119
Spectro−2: i−mag
Median= 0.164
Stdev= 0.136
Spectro−1: (g−r) color
Median= +0.032
Stdev= +0.522
Spectro−2: (g−r) color
Median= −0.078
Stdev= +0.463
Spectro−1: (r−i) color
Median= +0.050
Stdev= +0.164
Spectro−2: (r−i) color
Median= +0.050
Stdev= 0.122
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=6171 MJD=56309 Stars+QSOs
Spectro−1: g−mag
Median= +0.043
Stdev= +0.229
Spectro−2: g−mag
Median= −0.049
Stdev= +0.253
Spectro−1: r−mag
Median= +0.014
Stdev= +0.263
Spectro−2: r−mag
Median= +0.082
Stdev= +0.304
Spectro−1: i−mag
Median= +0.054
Stdev= +0.348
Spectro−2: i−mag
Median= +0.017
Stdev= +0.398
Spectro−1: (g−r) color
Median= −0.009
Stdev= +0.228
Spectro−2: (g−r) color
Median= −0.007
Stdev= +0.150
Spectro−1: (r−i) color
Median= −0.043
Stdev= +0.212
Spectro−2: (r−i) color
Median= −0.036
Stdev= +0.121
(Spectro − PHOTO) mag
PHOTO Magnitude (r)