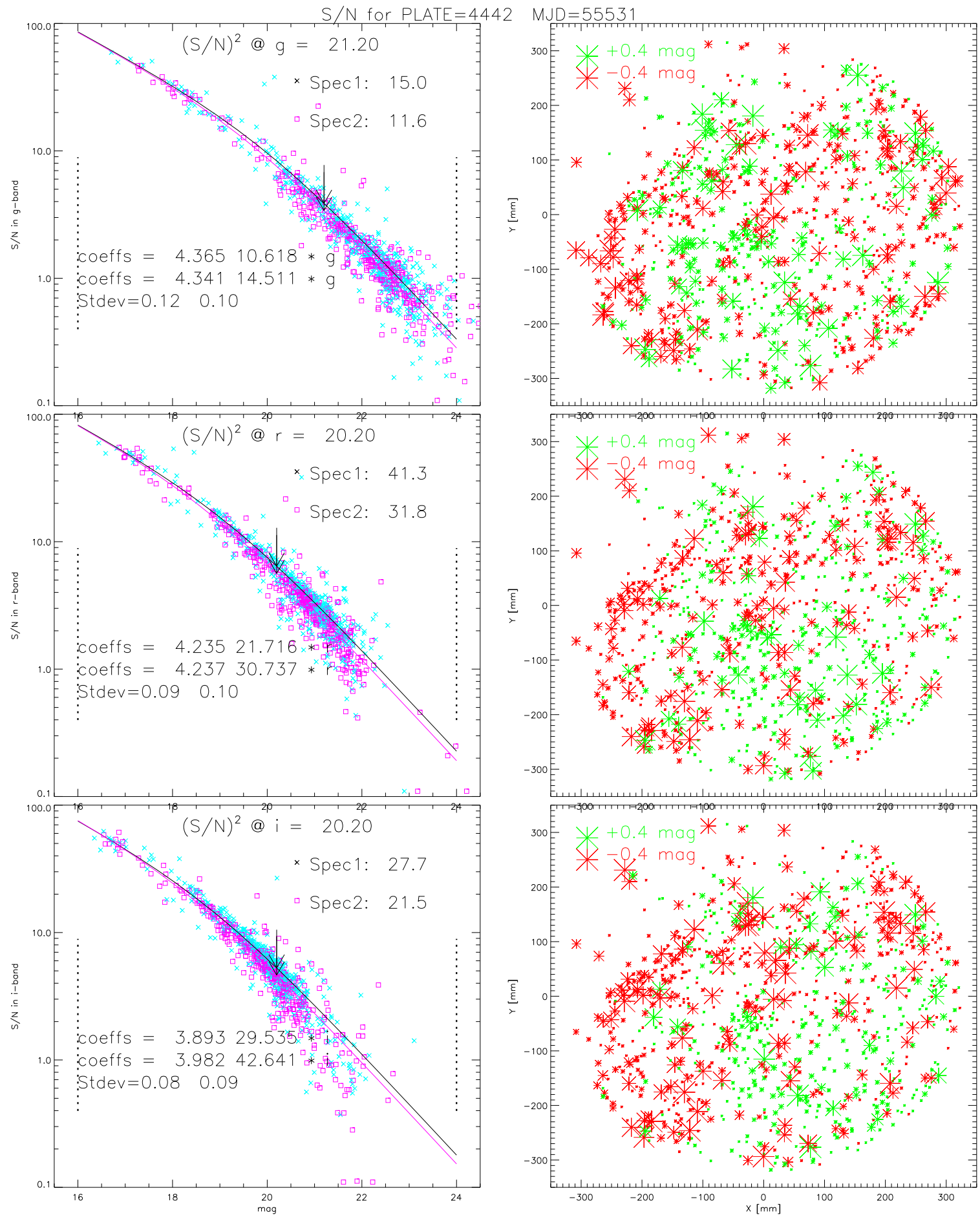
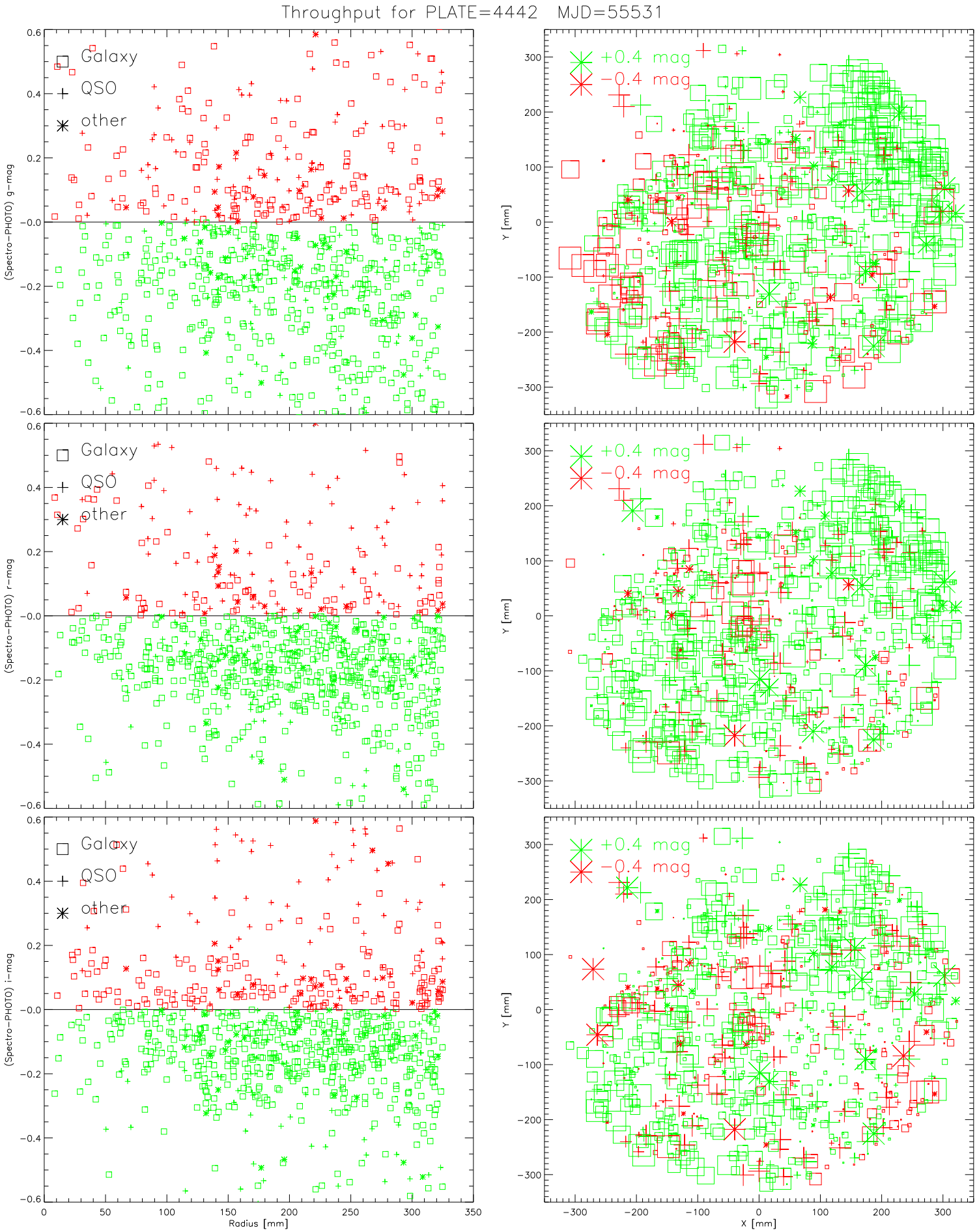
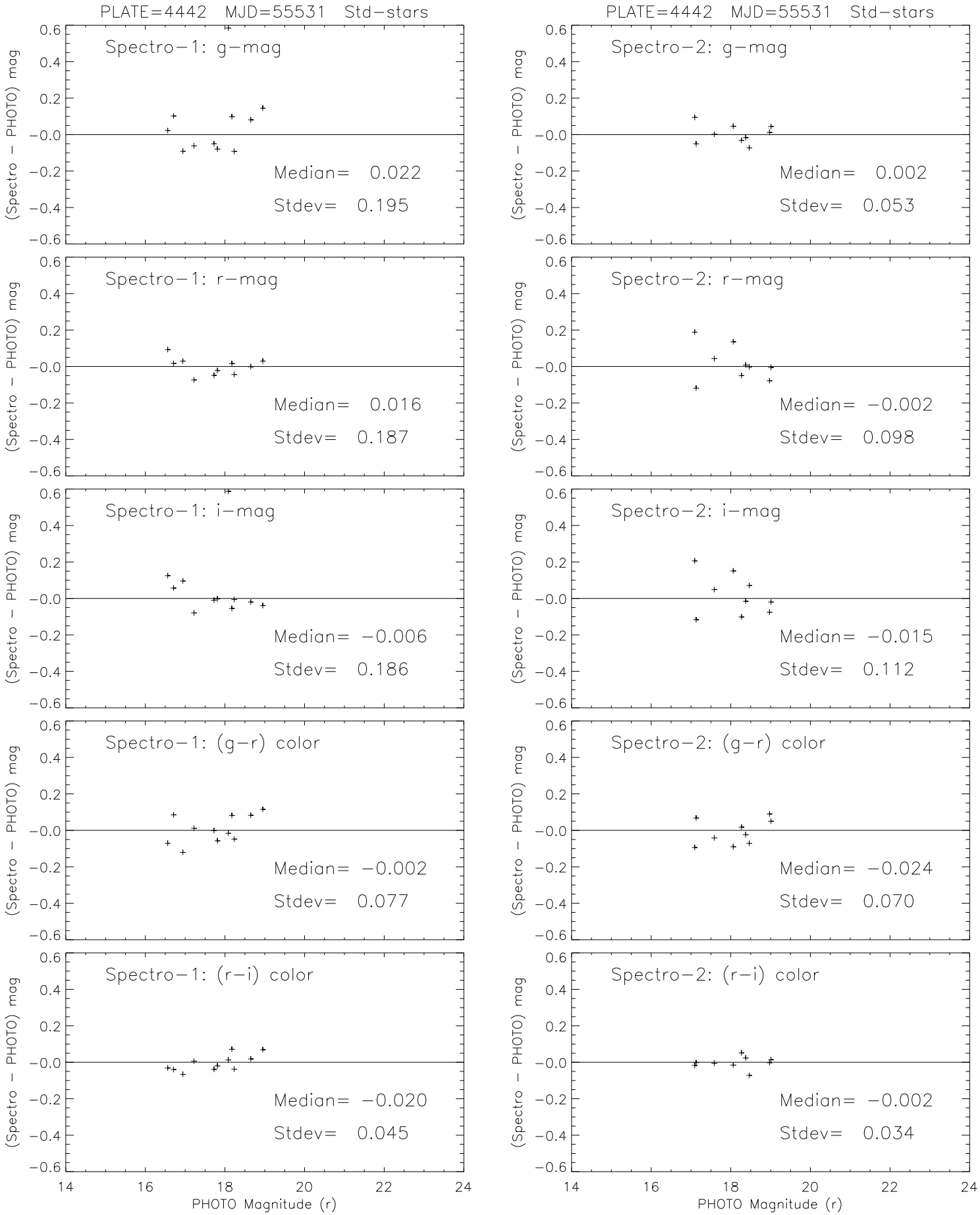
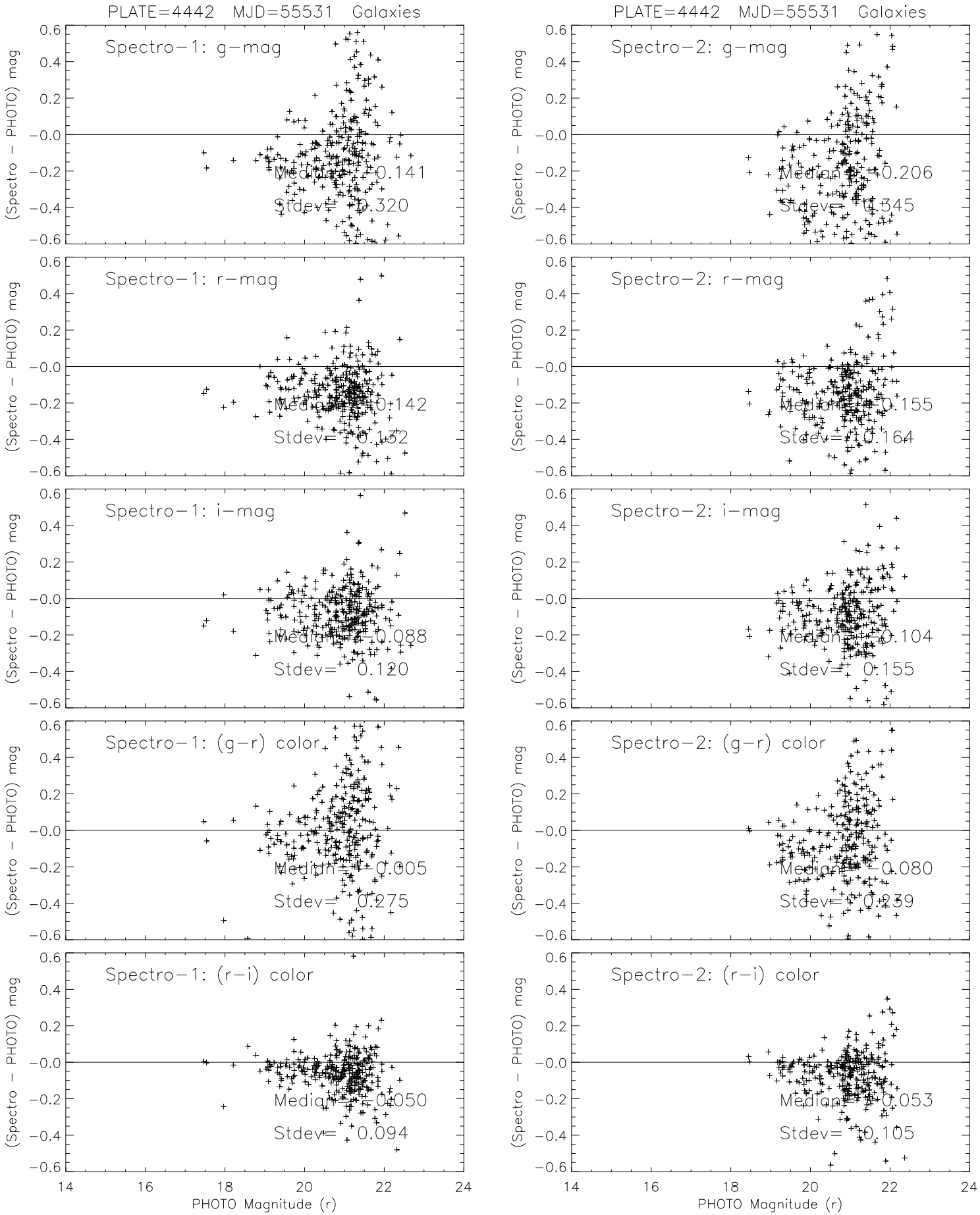
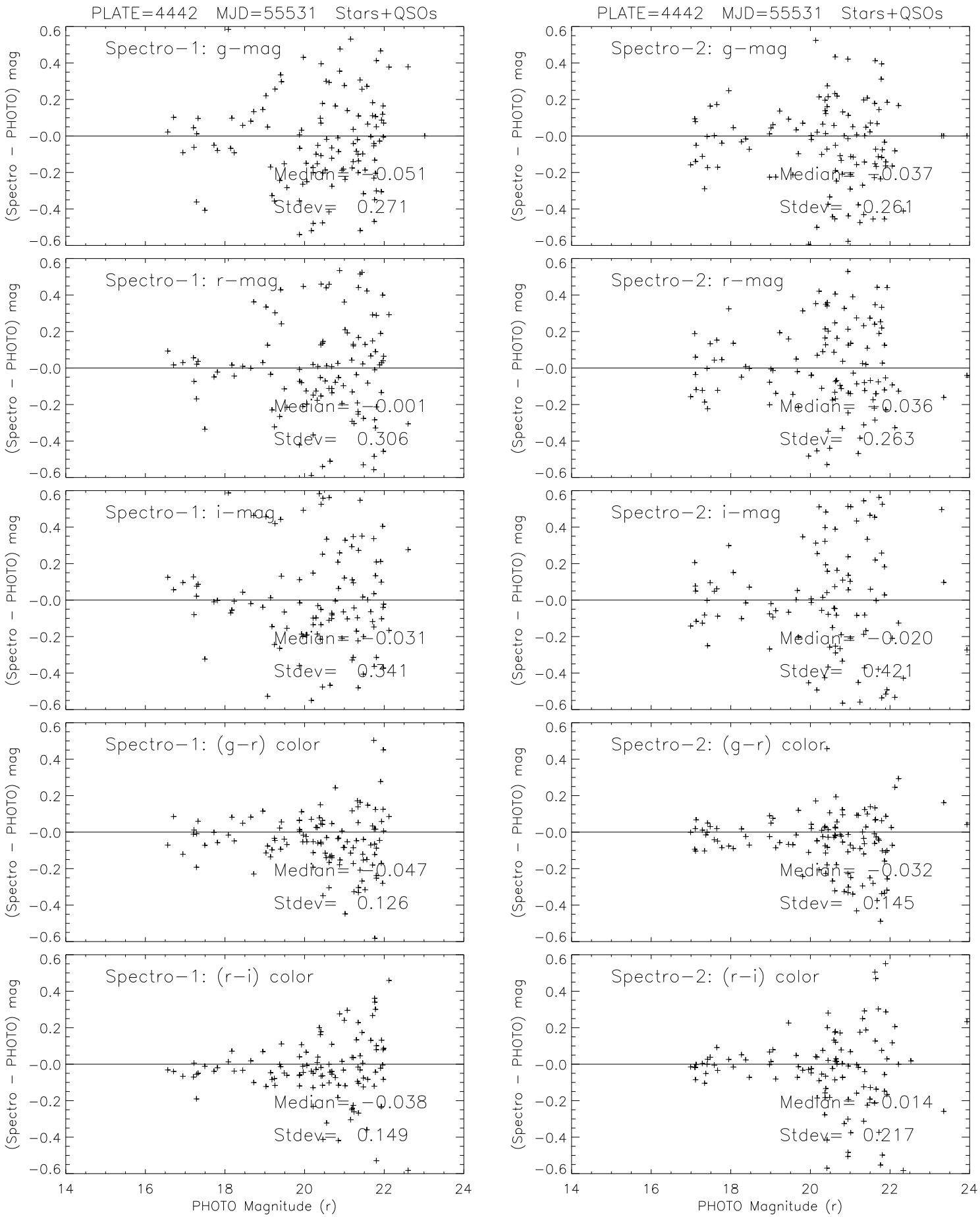

S/N for PLATE=4442 MJD=55531
(S/N)² @ g = 21.20
Spec1: 15.0
Spec2: 11.6
coeffs = 4.365 10.618 * g
coeffs = 4.341 14.511 * g
Stdev=0.12 0.10
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 41.3
Spec2: 31.8
coeffs = 4.235 21.716 * r
coeffs = 4.237 30.737 * r
Stdev=0.09 0.10
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 27.7
Spec2: 21.5
coeffs = 3.893 29.535 * i
coeffs = 3.982 42.641 * i
Stdev=0.08 0.09
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4442 MJD=55531
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=4442 MJD=55531 Std−stars
Spectro−1: g−mag
Median= 0.022
Stdev= 0.195
Spectro−2: g−mag
Median= 0.002
Stdev= 0.053
Spectro−1: r−mag
Median= 0.016
Stdev= 0.187
Spectro−2: r−mag
Median= −0.002
Stdev= 0.098
Spectro−1: i−mag
Median= −0.006
Stdev= 0.186
Spectro−2: i−mag
Median= −0.015
Stdev= 0.112
Spectro−1: (g−r) color
Median= −0.002
Stdev= 0.077
Spectro−2: (g−r) color
Median= −0.024
Stdev= 0.070
Spectro−1: (r−i) color
Median= −0.020
Stdev= 0.045
Spectro−2: (r−i) color
Median= −0.002
Stdev= 0.034
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4442 MJD=55531 Galaxies
Spectro−1: g−mag
Median = +0.141
Stdev = +0.320
Spectro−2: g−mag
Median = +0.206
Stdev = +0.345
Spectro−1: r−mag
Median = +0.142
Stdev = +0.152
Spectro−2: r−mag
Median = +0.155
Stdev = +0.164
Spectro−1: i−mag
Median = +0.088
Stdev = +0.120
Spectro−2: i−mag
Median = +0.104
Stdev = +0.155
Spectro−1: (g−r) color
Median = +0.005
Stdev = +0.275
Spectro−2: (g−r) color
Median = +0.080
Stdev = +0.239
Spectro−1: (r−i) color
Median = +0.050
Stdev = +0.094
Spectro−2: (r−i) color
Median = +0.053
Stdev = +0.105
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4442 MJD=55531 Stars+QSOs
Spectro−1: g−mag
Median= −0.051
Stdev= 0.271
Spectro−2: g−mag
Median= +0.037
Stdev= 0.261
Spectro−1: r−mag
Median= −0.001
Stdev= 0.306
Spectro−2: r−mag
Median= +0.036
Stdev= 0.263
Spectro−1: i−mag
Median= −0.031
Stdev= 0.341
Spectro−2: i−mag
Median= −0.020
Stdev= 0.421
Spectro−1: (g−r) color
Median= −0.047
Stdev= 0.126
Spectro−2: (g−r) color
Median= −0.032
Stdev= 0.145
Spectro−1: (r−i) color
Median= −0.038
Stdev= 0.149
Spectro−2: (r−i) color
Median= +0.014
Stdev= 0.217
(Spectro − PHOTO) mag
PHOTO Magnitude (r)