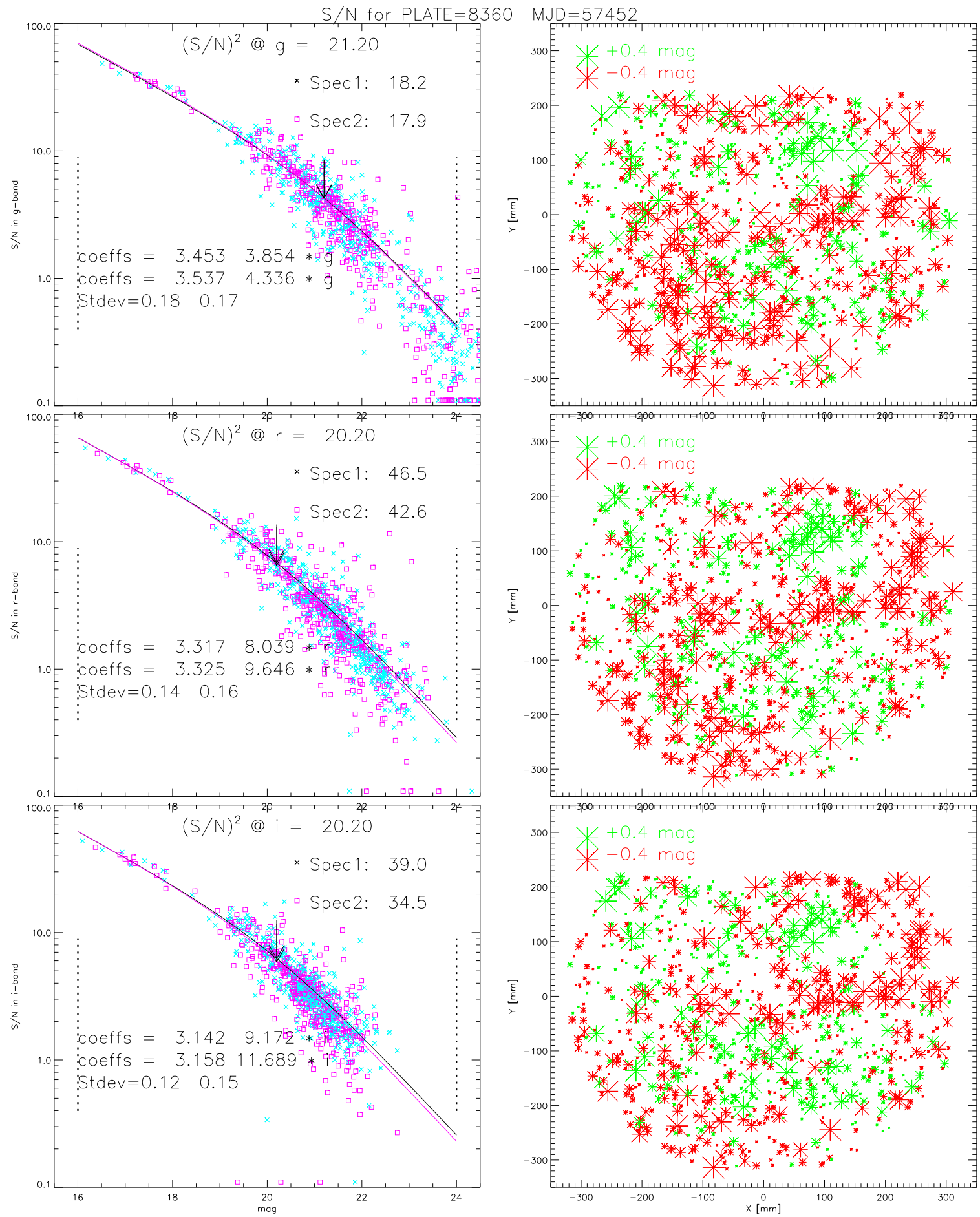
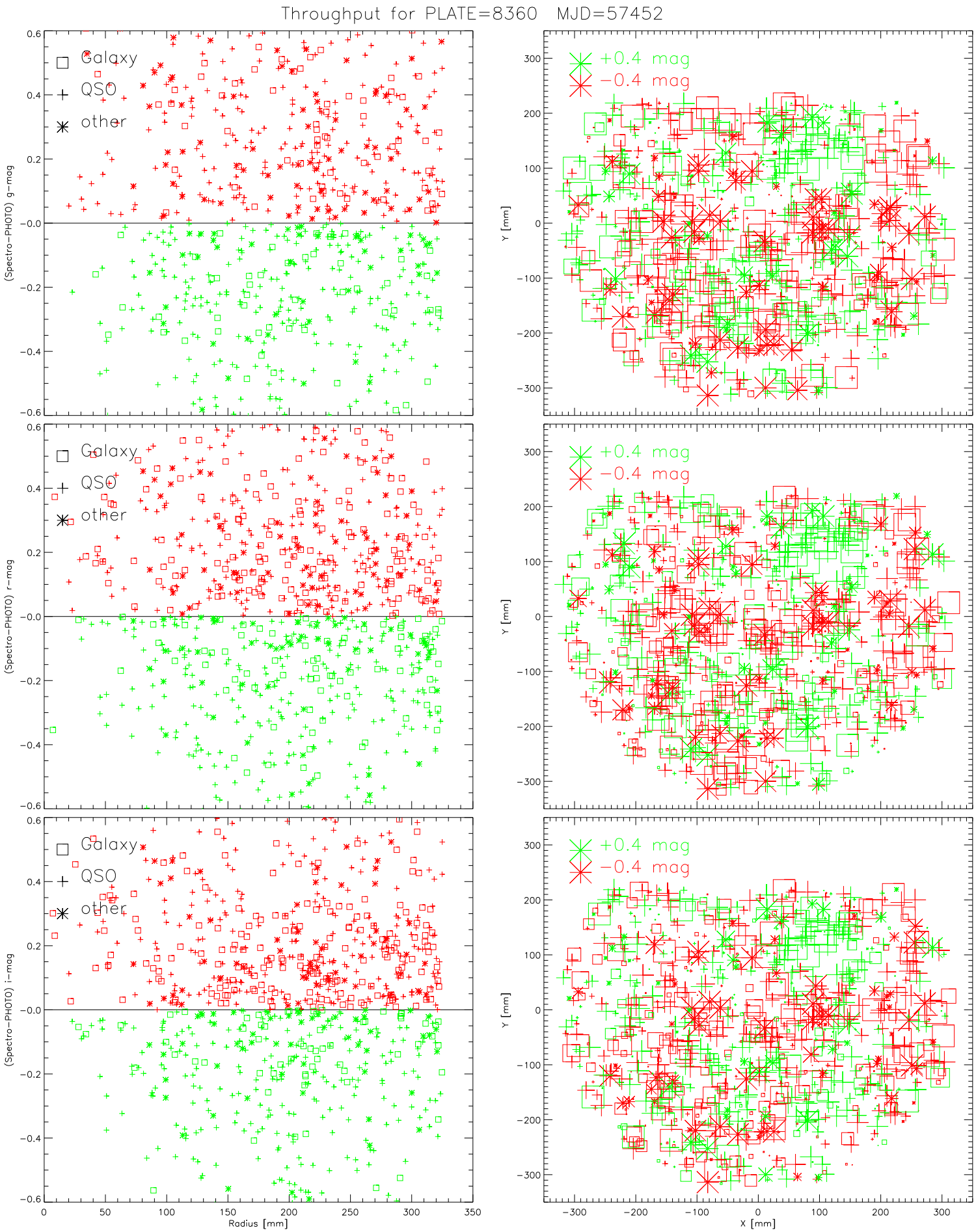
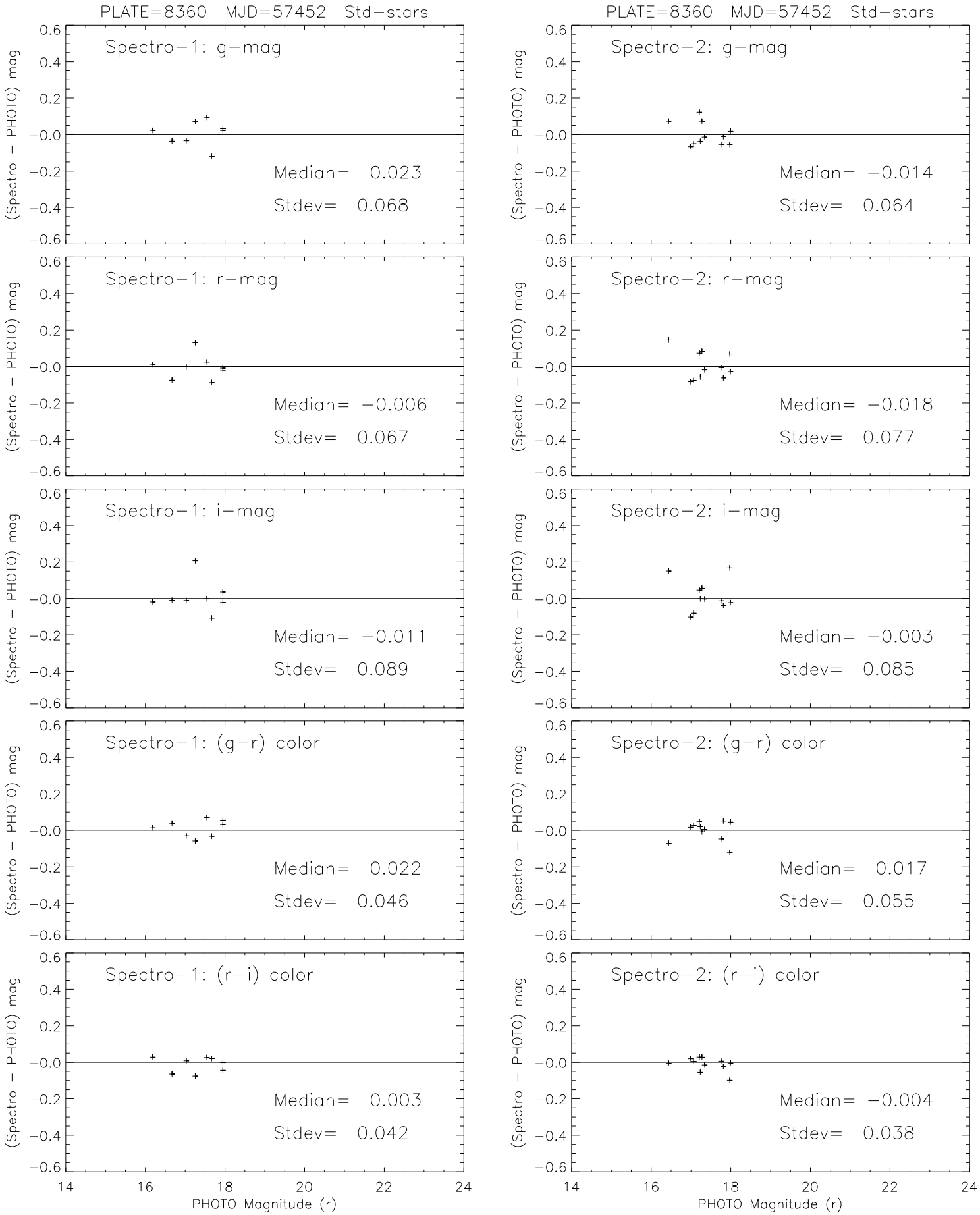
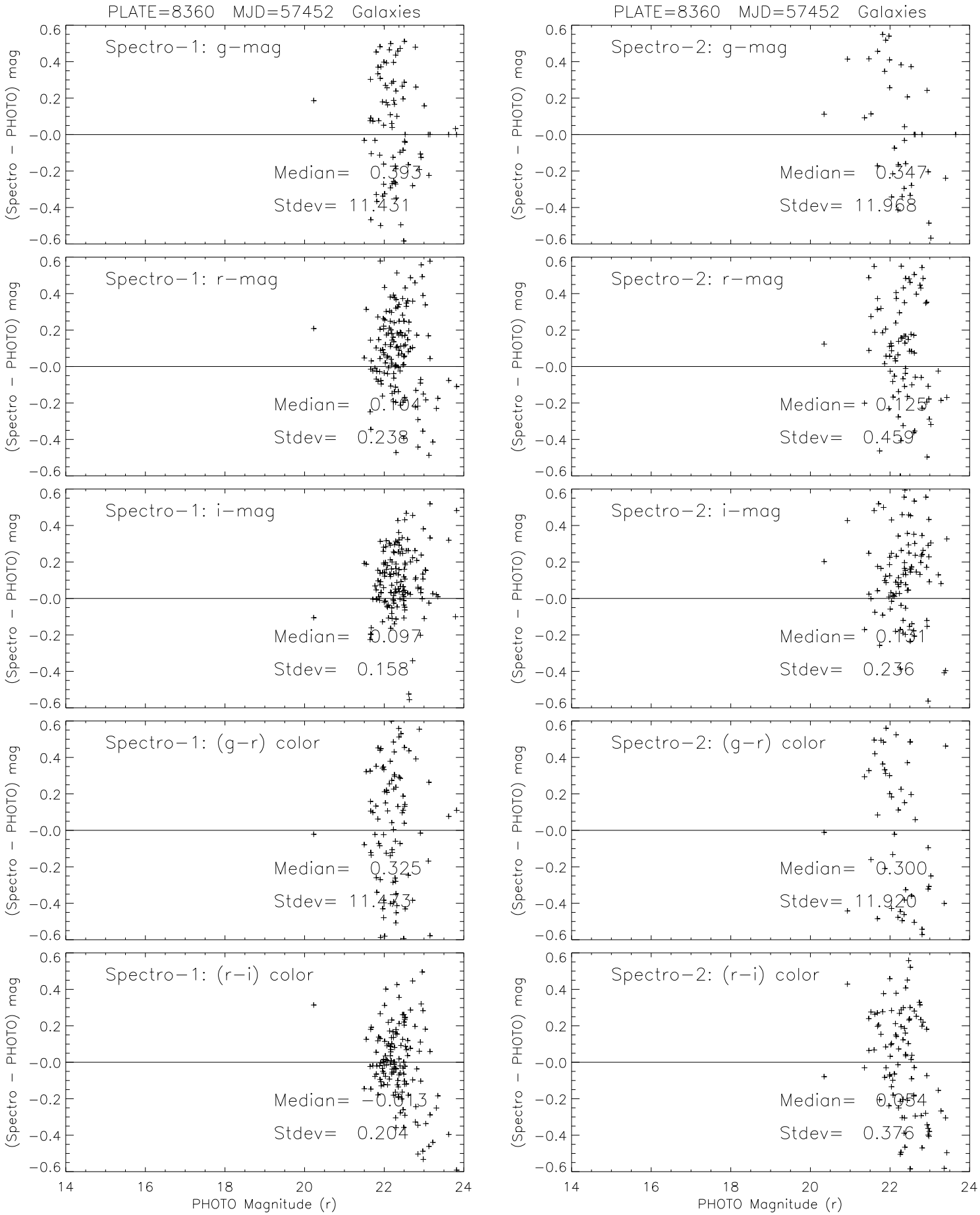
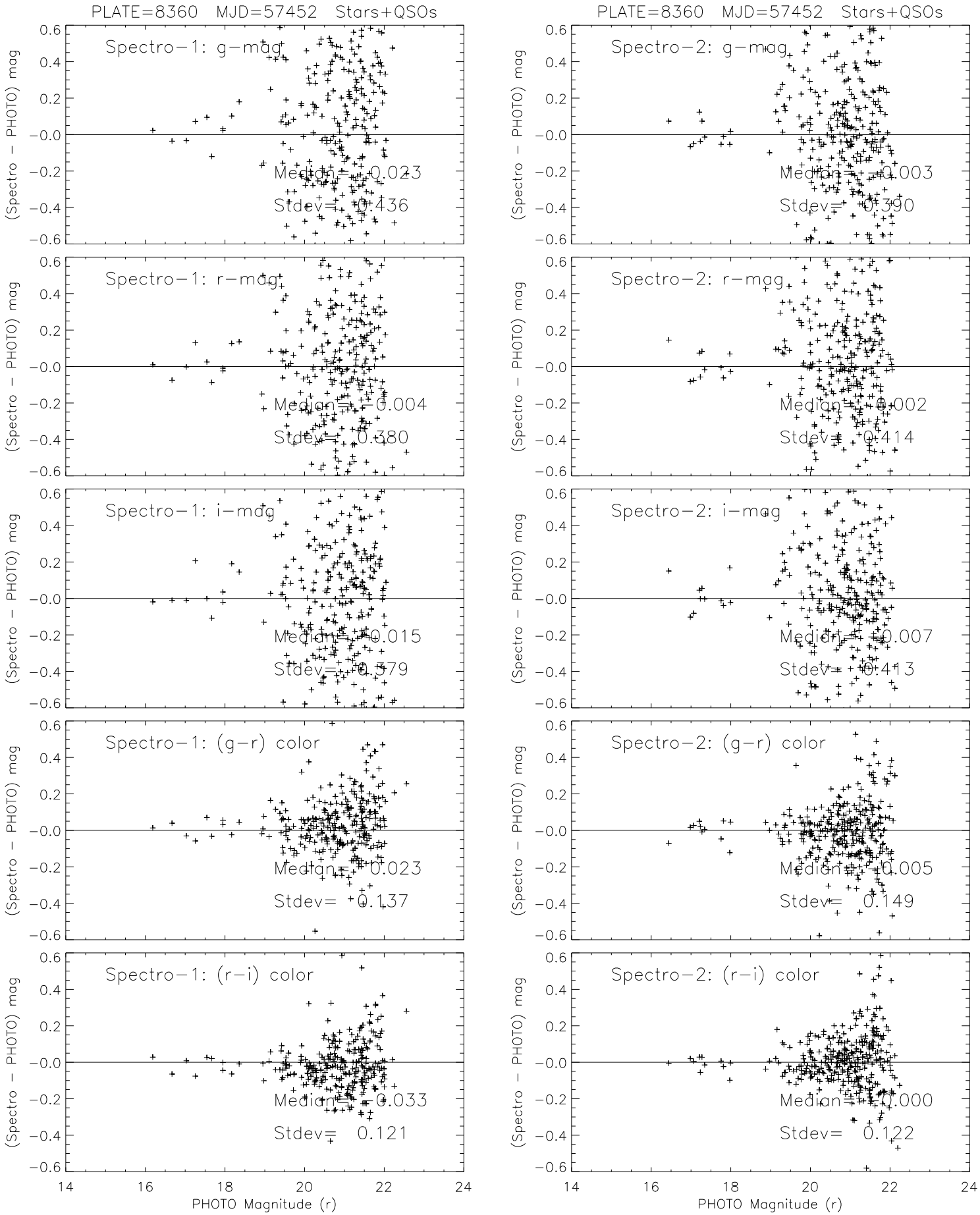

S/N for PLATE=8360 MJD=57452
(S/N)² @ g = 21.20
× Spec1: 18.2
□ Spec2: 17.9
coeffs = 3.453 3.854 * g
coeffs = 3.537 4.336 * g
Stdev=0.18 0.17
S/N in g-band
(S/N)² @ r = 20.20
× Spec1: 46.5
□ Spec2: 42.6
coeffs = 3.317 8.039 * r
coeffs = 3.325 9.646 * r
Stdev=0.14 0.16
S/N in r-band
(S/N)² @ i = 20.20
× Spec1: 39.0
□ Spec2: 34.5
coeffs = 3.142 9.172 * i
coeffs = 3.158 11.689 * i
Stdev=0.12 0.15
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=8360 MJD=57452
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=8360 MJD=57452 Std−stars
Spectro−1: g−mag
Median= 0.023
Stdev= 0.068
Spectro−2: g−mag
Median= −0.014
Stdev= 0.064
Spectro−1: r−mag
Median= −0.006
Stdev= 0.067
Spectro−2: r−mag
Median= −0.018
Stdev= 0.077
Spectro−1: i−mag
Median= −0.011
Stdev= 0.089
Spectro−2: i−mag
Median= −0.003
Stdev= 0.085
Spectro−1: (g−r) color
Median= 0.022
Stdev= 0.046
Spectro−2: (g−r) color
Median= 0.017
Stdev= 0.055
Spectro−1: (r−i) color
Median= 0.003
Stdev= 0.042
Spectro−2: (r−i) color
Median= −0.004
Stdev= 0.038
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=8360 MJD=57452 Galaxies
Spectro−1: g−mag
Median= 0.393
Stdev= 11.431
PLATE=8360 MJD=57452 Galaxies
Spectro−2: g−mag
Median= 0.347
Stdev= 11.968
Spectro−1: r−mag
Median= 0.104
Stdev= 0.238
Spectro−2: r−mag
Median= 0.125
Stdev= 0.459
Spectro−1: i−mag
Median= 0.097
Stdev= 0.158
Spectro−2: i−mag
Median= 0.141
Stdev= 0.236
Spectro−1: (g−r) color
Median= 0.325
Stdev= 11.443
Spectro−2: (g−r) color
Median= 0.300
Stdev= 11.920
Spectro−1: (r−i) color
Median= −0.013
Stdev= 0.204
Spectro−2: (r−i) color
Median= 0.054
Stdev= 0.376
(Spectro − PHOTO) mag
PHOTO Magnitude (r)
0.6
0.4
0.2
−0.0
−0.2
−0.4
−0.6
14
16
18
20
22
24


PLATE=8360 MJD=57452 Stars+QSOs
Spectro−1: g−mag
Median = +0.023
Stdev= +0.436
Spectro−2: g−mag
Median = +0.003
Stdev= +0.390
Spectro−1: r−mag
Median = +0.004
Stdev= +0.380
Spectro−2: r−mag
Median = +0.002
Stdev= +0.414
Spectro−1: i−mag
Median = +0.015
Stdev= +0.379
Spectro−2: i−mag
Median = +0.007
Stdev= +0.413
Spectro−1: (g−r) color
Median = +0.023
Stdev= +0.137
Spectro−2: (g−r) color
Median = +0.005
Stdev= 0.149
Spectro−1: (r−i) color
Median = +0.033
Stdev= 0.121
Spectro−2: (r−i) color
Median = +0.000
Stdev= 0.122
(Spectro − PHOTO) mag
PHOTO Magnitude (r)