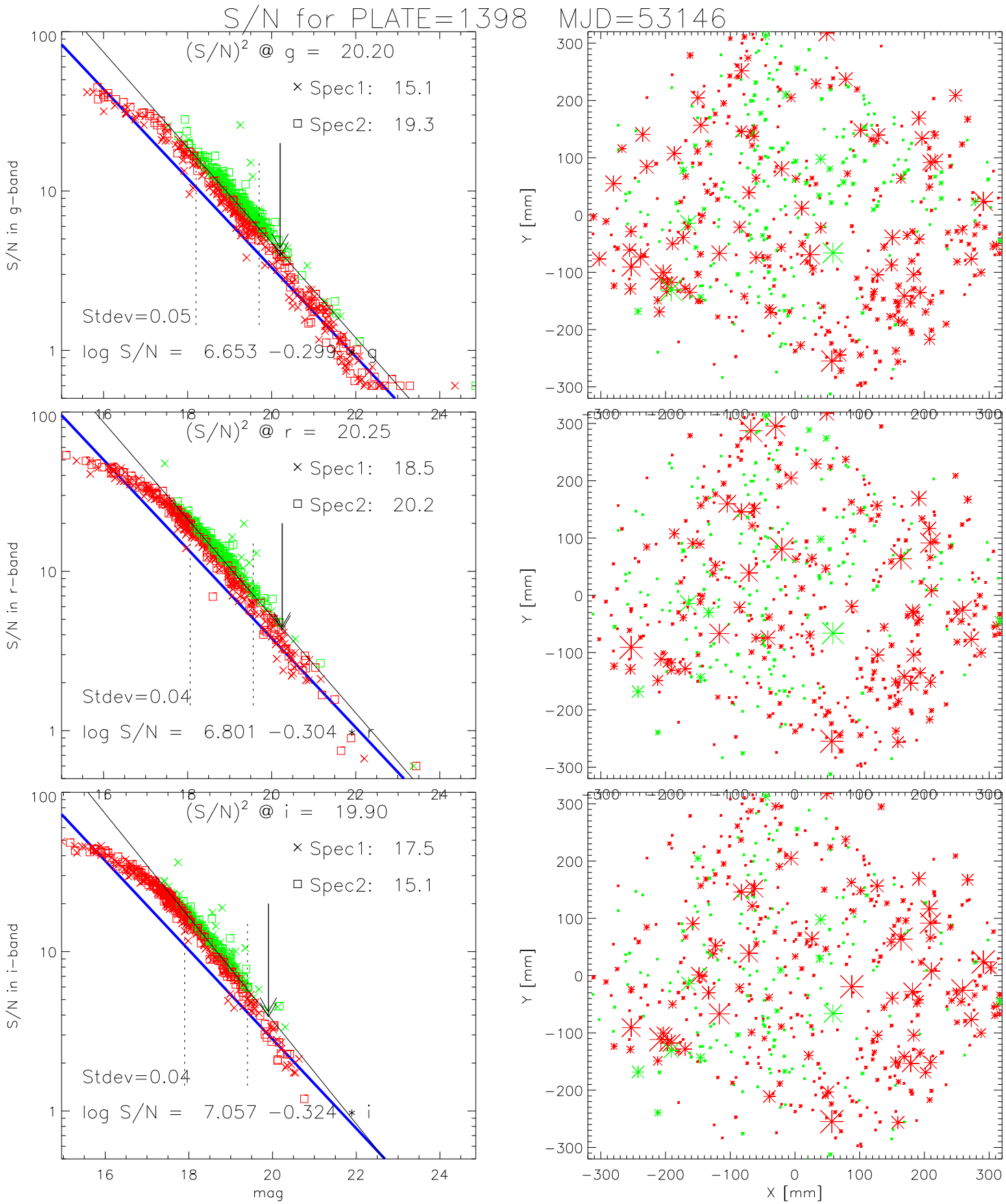
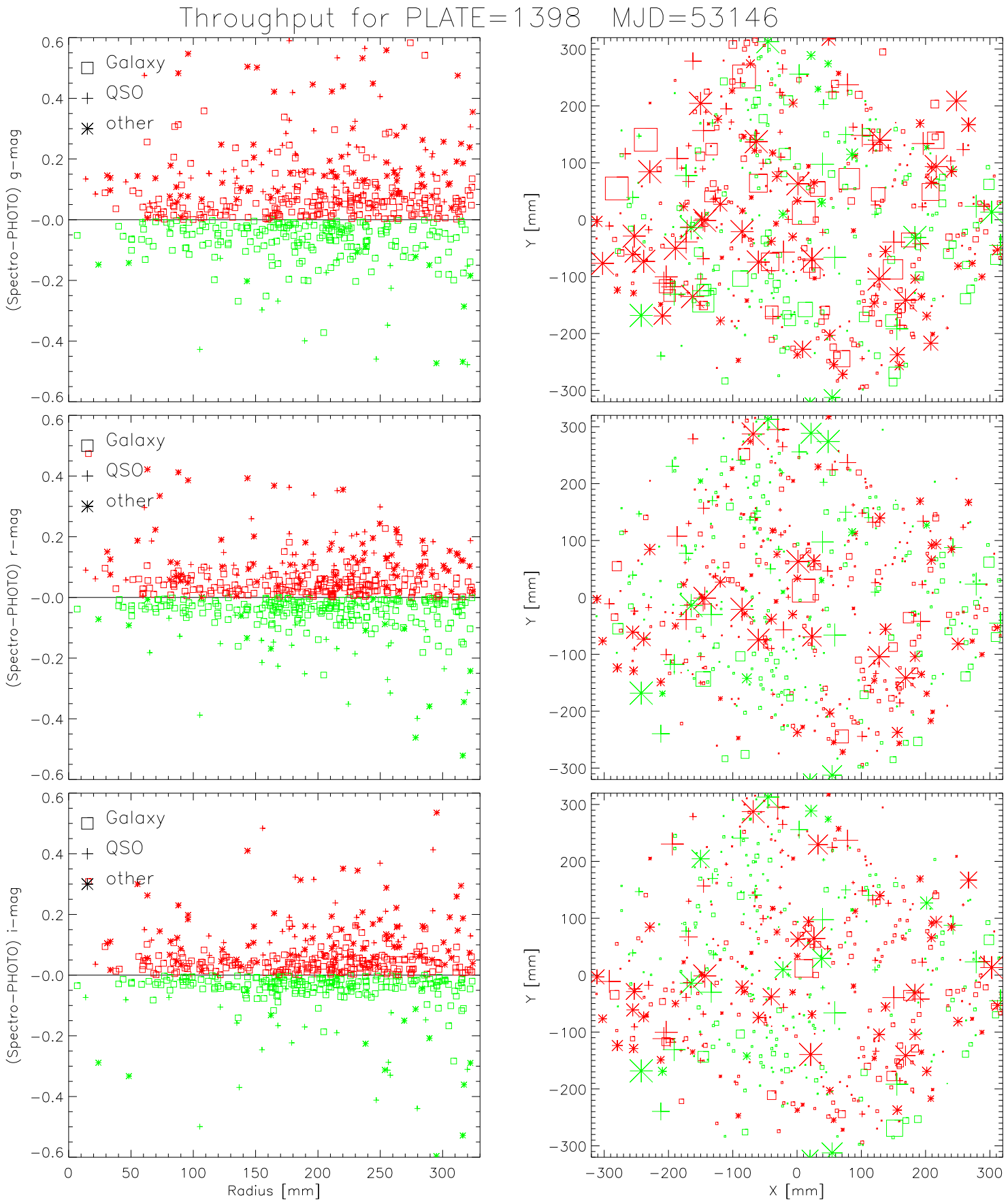
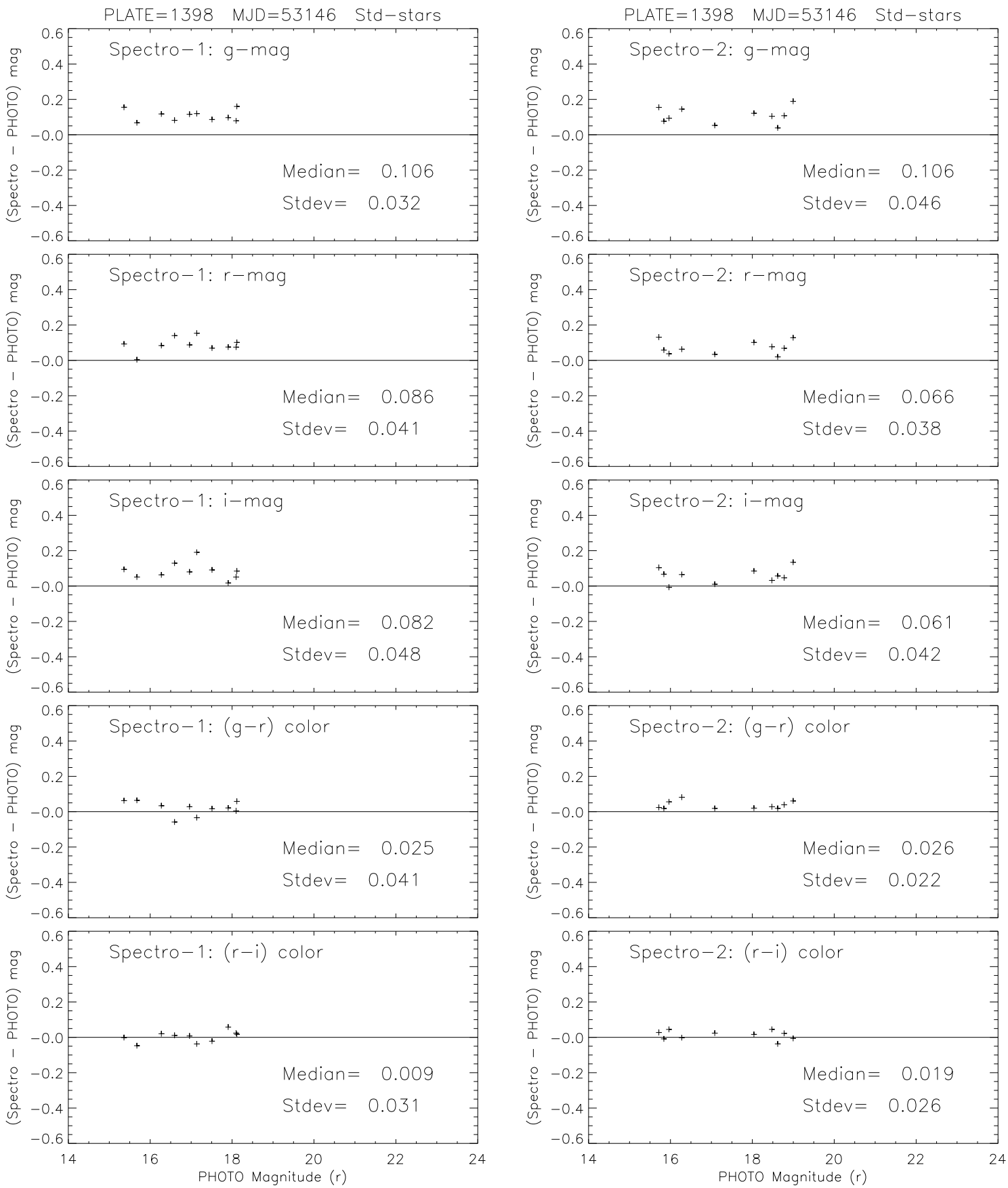
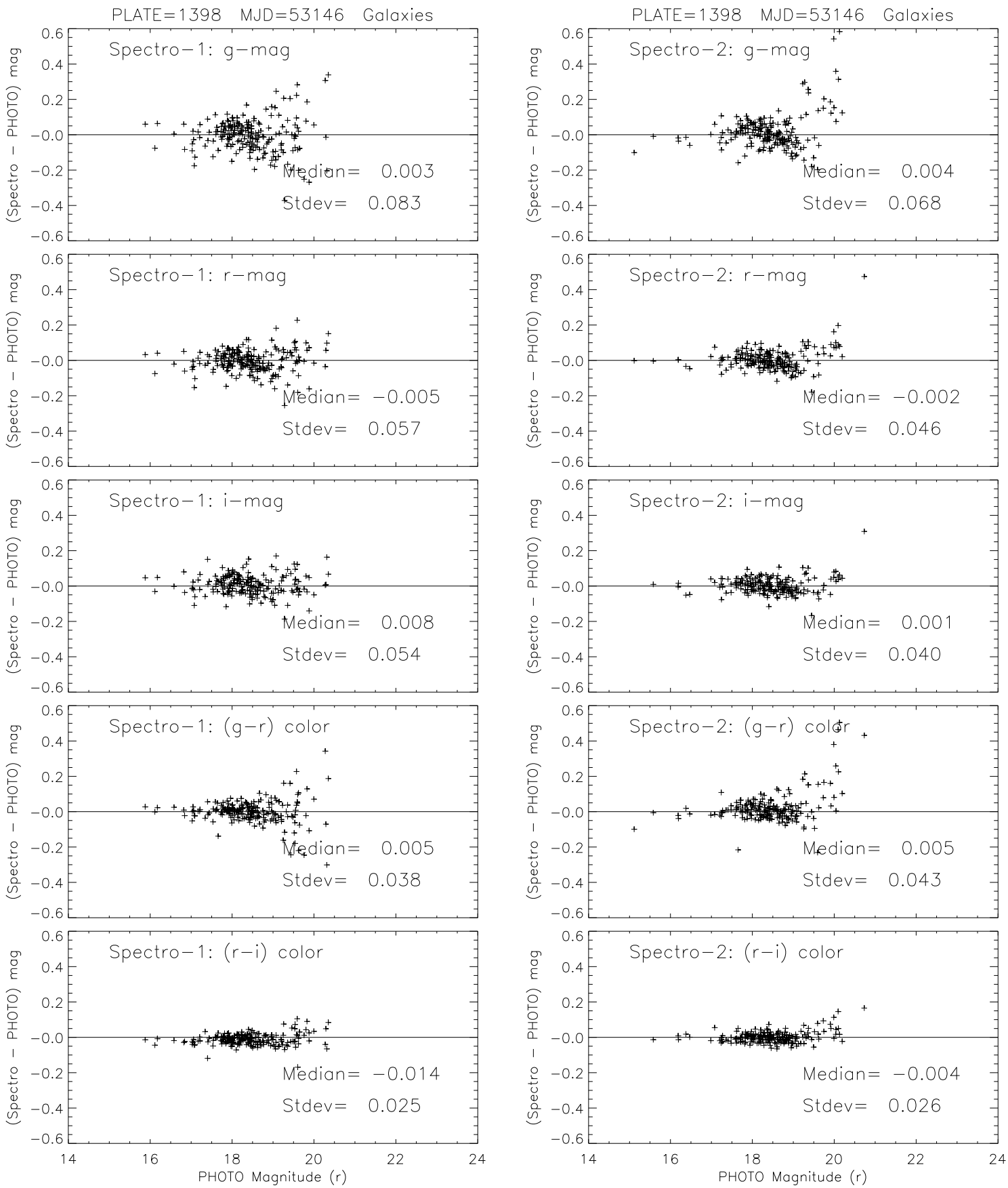
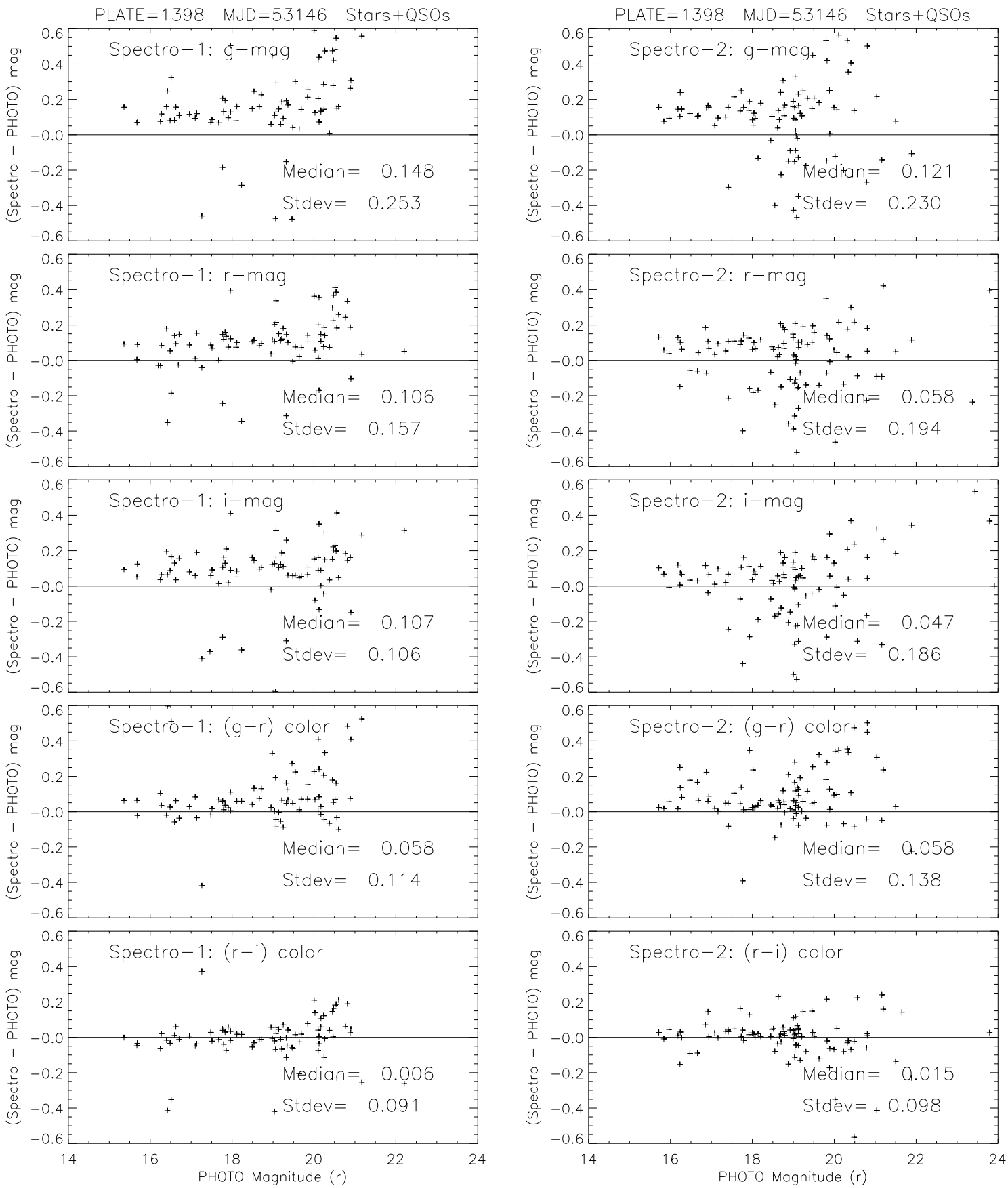

S/N for PLATE=1398 MJD=53146
(S/N)² @ g = 20.20
× Spec1: 15.1
□ Spec2: 19.3
Stdev=0.05
log S/N = 6.653 −0.299 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 18.5
□ Spec2: 20.2
Stdev=0.04
log S/N = 6.801 −0.304 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 17.5
□ Spec2: 15.1
Stdev=0.04
log S/N = 7.057 −0.324 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=1398 MJD=53146
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=1398 MJD=53146 Std−stars
Spectro−1: g−mag
Median= 0.106
Stdev= 0.032
Spectro−1: r−mag
Median= 0.086
Stdev= 0.041
Spectro−1: i−mag
Median= 0.082
Stdev= 0.048
Spectro−1: (g−r) color
Median= 0.025
Stdev= 0.041
Spectro−1: (r−i) color
Median= 0.009
Stdev= 0.031
PLATE=1398 MJD=53146 Std−stars
Spectro−2: g−mag
Median= 0.106
Stdev= 0.046
Spectro−2: r−mag
Median= 0.066
Stdev= 0.038
Spectro−2: i−mag
Median= 0.061
Stdev= 0.042
Spectro−2: (g−r) color
Median= 0.026
Stdev= 0.022
Spectro−2: (r−i) color
Median= 0.019
Stdev= 0.026
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=1398 MJD=53146 Galaxies
Spectro−1: g−mag
Median= 0.003
Stdev= 0.083
Spectro−2: g−mag
Median= 0.004
Stdev= 0.068
Spectro−1: r−mag
Median= −0.005
Stdev= 0.057
Spectro−2: r−mag
Median= −0.002
Stdev= 0.046
Spectro−1: i−mag
Median= 0.008
Stdev= 0.054
Spectro−2: i−mag
Median= 0.001
Stdev= 0.040
Spectro−1: (g−r) color
Median= 0.005
Stdev= 0.038
Spectro−2: (g−r) color
Median= 0.005
Stdev= 0.043
Spectro−1: (r−i) color
Median= −0.014
Stdev= 0.025
Spectro−2: (r−i) color
Median= −0.004
Stdev= 0.026
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=1398 MJD=53146 Stars+QSOs
Spectro−1: g−mag
Median= 0.148
Stdev= 0.253
Spectro−1: r−mag
Median= 0.106
Stdev= 0.157
Spectro−1: i−mag
Median= 0.107
Stdev= 0.106
Spectro−1: (g−r) color
Median= 0.058
Stdev= 0.114
Spectro−1: (r−i) color
Median= 0.006
Stdev= 0.091
Spectro−2: g−mag
Median= 0.121
Stdev= 0.230
Spectro−2: r−mag
Median= 0.058
Stdev= 0.194
Spectro−2: i−mag
Median= 0.047
Stdev= 0.186
Spectro−2: (g−r) color
Median= 0.058
Stdev= 0.138
Spectro−2: (r−i) color
Median= 0.015
Stdev= 0.098
(Spectro − PHOTO) mag
PHOTO Magnitude (r)