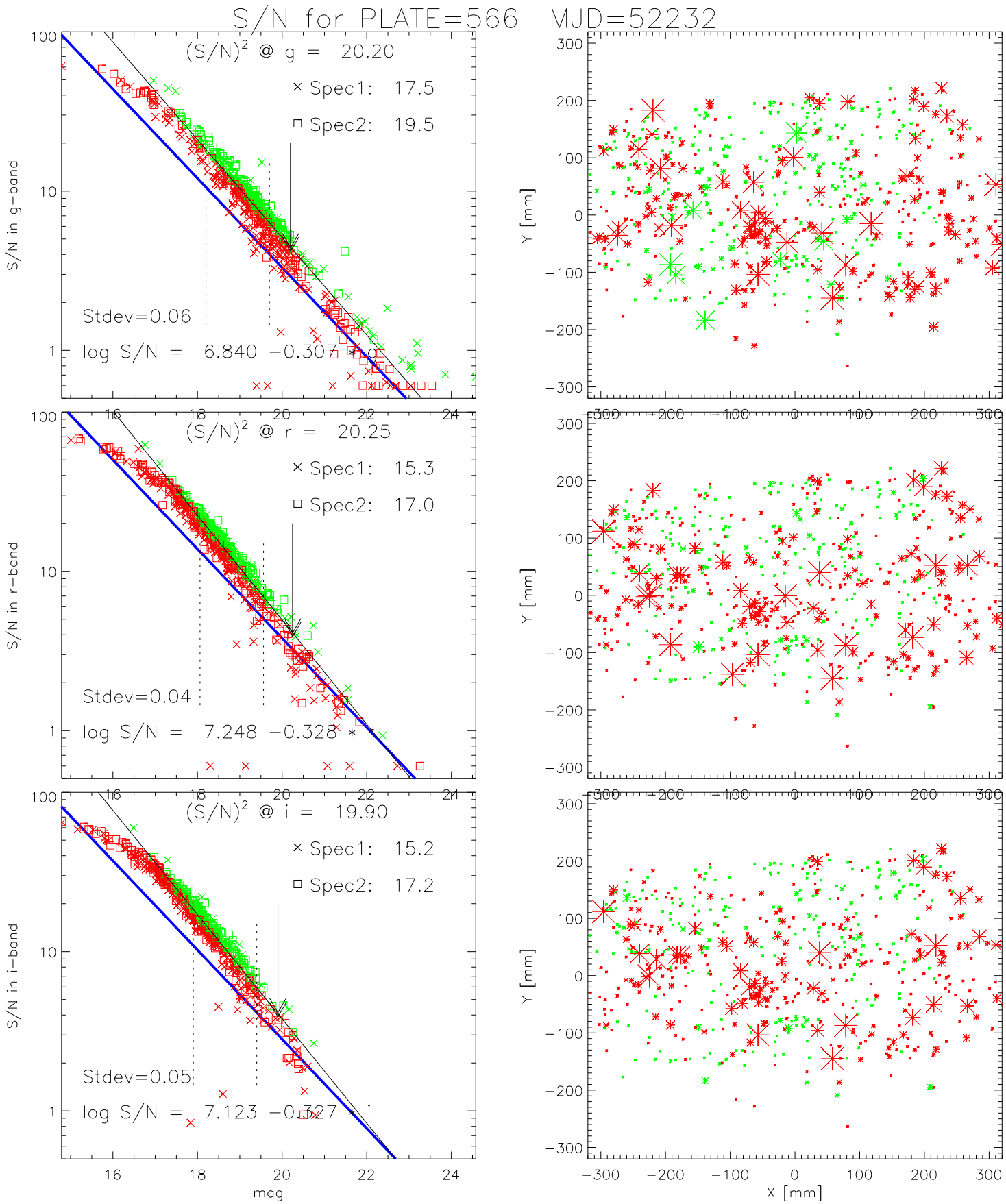
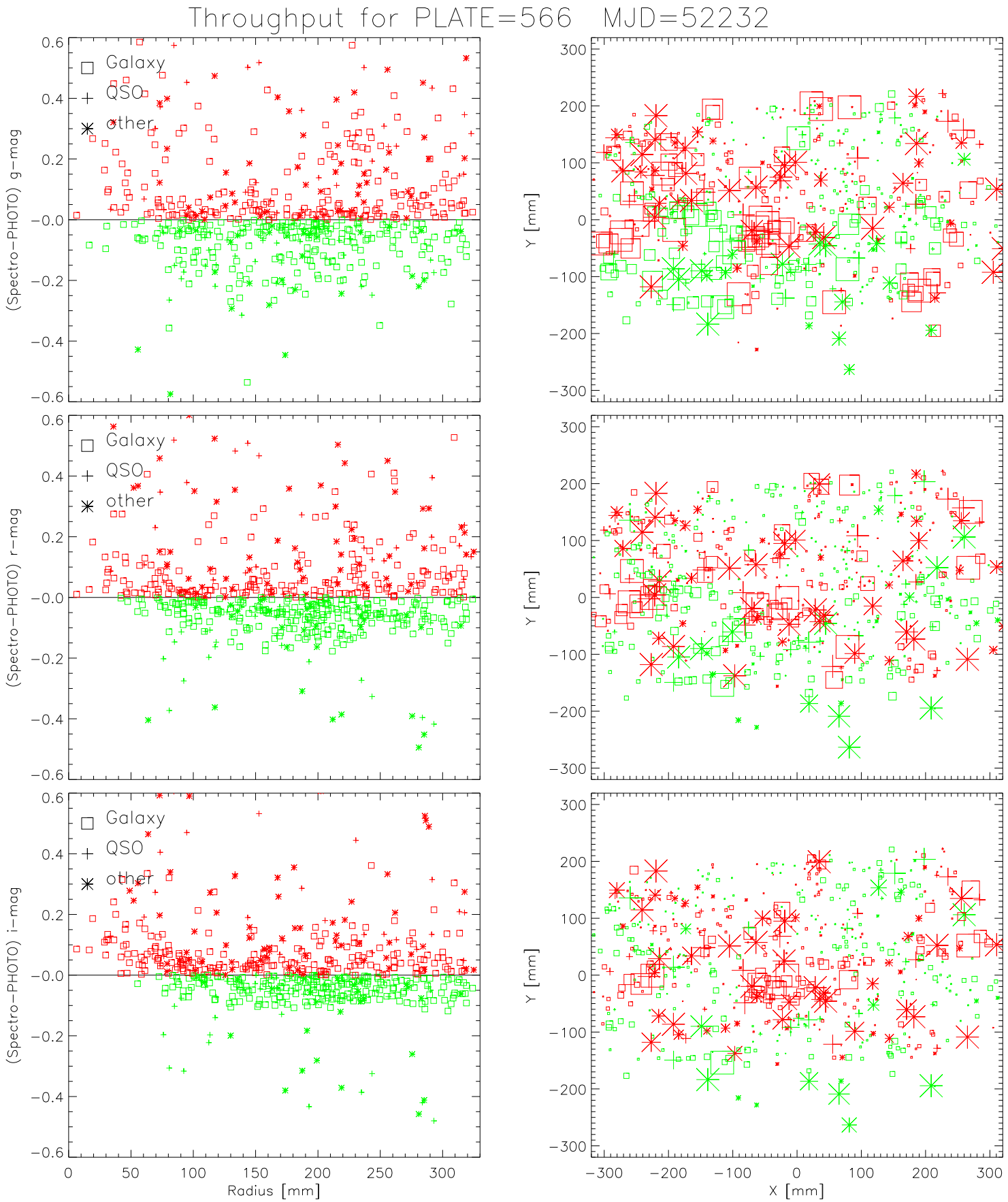
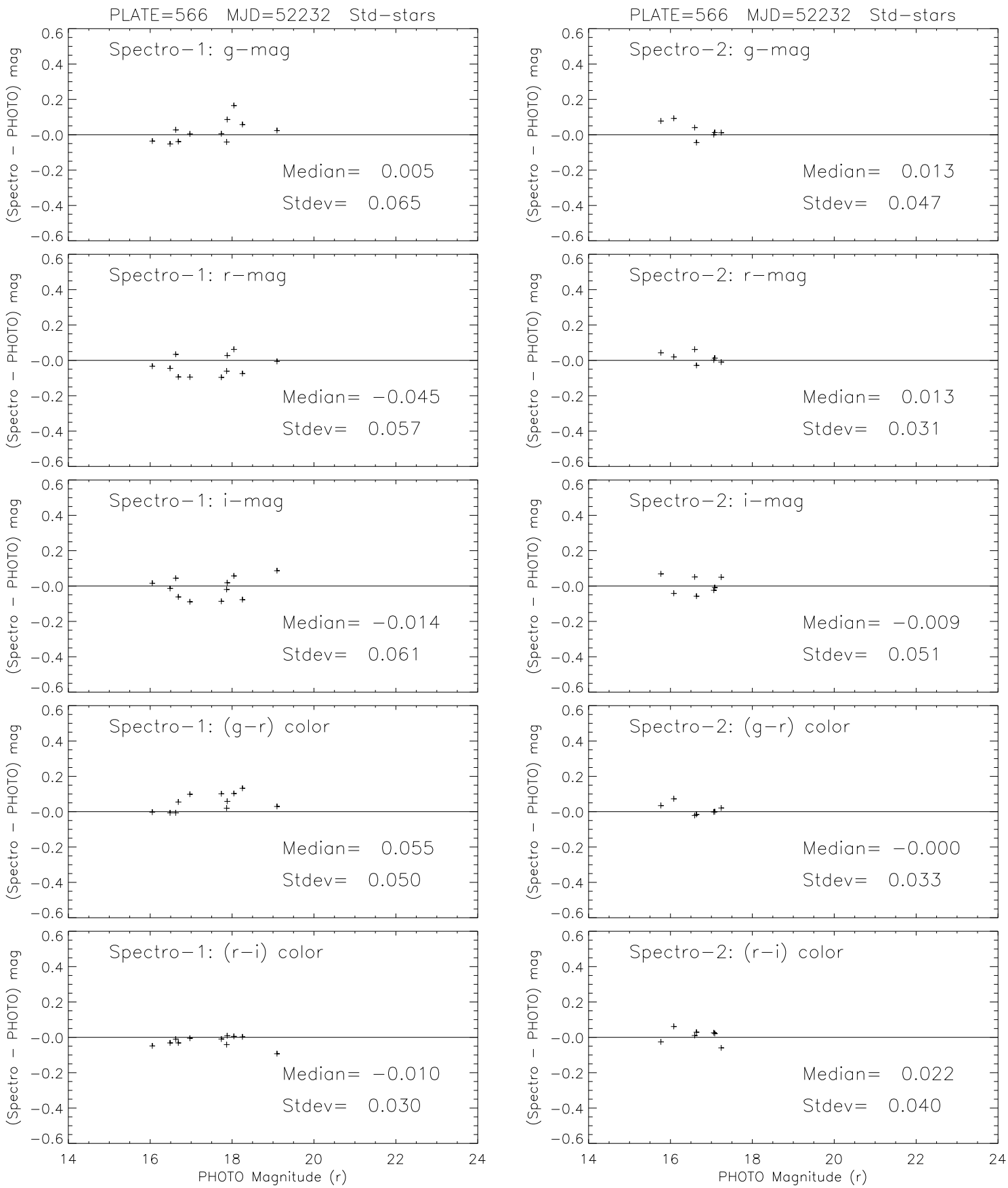
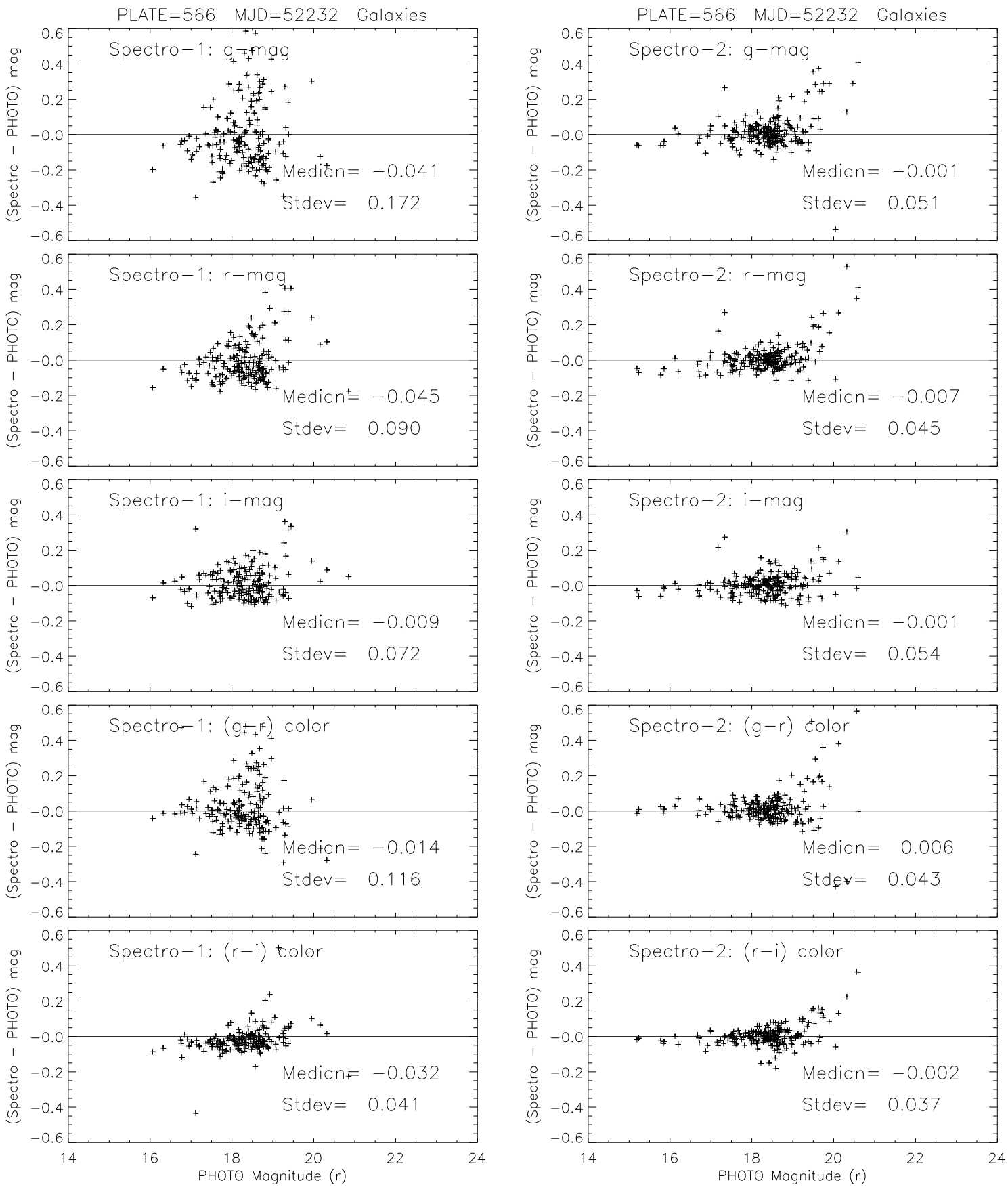
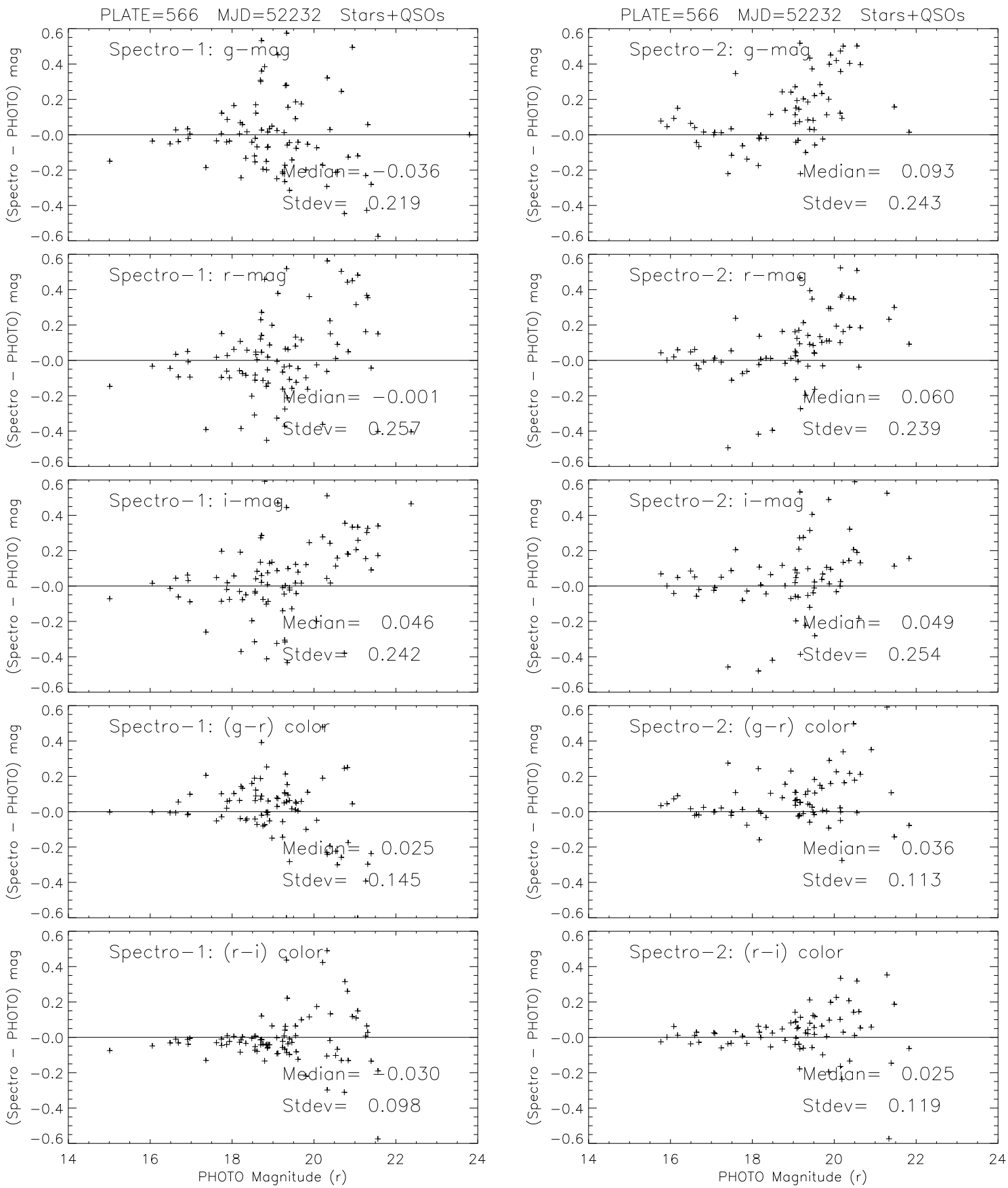

S/N for PLATE=566 MJD=52232
(S/N)² @ g = 20.20
× Spec1: 17.5
□ Spec2: 19.5
Stdev=0.06
log S/N = 6.840 −0.307 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 15.3
□ Spec2: 17.0
Stdev=0.04
log S/N = 7.248 −0.328 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 15.2
□ Spec2: 17.2
Stdev=0.05
log S/N = 7.123 −0.327 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=566 MJD=52232
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=566 MJD=52232 Std−stars
Spectro−1: g−mag
Median= 0.005
Stdev= 0.065
Spectro−1: r−mag
Median= −0.045
Stdev= 0.057
Spectro−1: i−mag
Median= −0.014
Stdev= 0.061
Spectro−1: (g−r) color
Median= 0.055
Stdev= 0.050
Spectro−1: (r−i) color
Median= −0.010
Stdev= 0.030
PLATE=566 MJD=52232 Std−stars
Spectro−2: g−mag
Median= 0.013
Stdev= 0.047
Spectro−2: r−mag
Median= 0.013
Stdev= 0.031
Spectro−2: i−mag
Median= −0.009
Stdev= 0.051
Spectro−2: (g−r) color
Median= −0.000
Stdev= 0.033
Spectro−2: (r−i) color
Median= 0.022
Stdev= 0.040
(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=566 MJD=52232 Galaxies
Spectro−1: g−mag
Median= −0.041
Stdev= 0.172
Spectro−2: g−mag
Median= −0.001
Stdev= 0.051
Spectro−1: r−mag
Median= −0.045
Stdev= 0.090
Spectro−2: r−mag
Median= −0.007
Stdev= 0.045
Spectro−1: i−mag
Median= −0.009
Stdev= 0.072
Spectro−2: i−mag
Median= −0.001
Stdev= 0.054
Spectro−1: (g−r) color
Median= −0.014
Stdev= 0.116
Spectro−2: (g−r) color
Median= 0.006
Stdev= 0.043
Spectro−1: (r−i) color
Median= −0.032
Stdev= 0.041
Spectro−2: (r−i) color
Median= −0.002
Stdev= 0.037
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=566 MJD=52232 Stars+QSOs
Spectro−1: g−mag
Median= −0.036
Stdev= 0.219
Spectro−1: r−mag
Median= −0.001
Stdev= 0.257
Spectro−1: i−mag
Median= 0.046
Stdev= 0.242
Spectro−1: (g−r) color
Median= 0.025
Stdev= 0.145
Spectro−1: (r−i) color
Median= −0.030
Stdev= 0.098
PLATE=566 MJD=52232 Stars+QSOs
Spectro−2: g−mag
Median= 0.093
Stdev= 0.243
Spectro−2: r−mag
Median= 0.060
Stdev= 0.239
Spectro−2: i−mag
Median= 0.049
Stdev= 0.254
Spectro−2: (g−r) color
Median= 0.036
Stdev= 0.113
Spectro−2: (r−i) color
Median= 0.025
Stdev= 0.119
(Spectro − PHOTO) mag
PHOTO Magnitude (r)