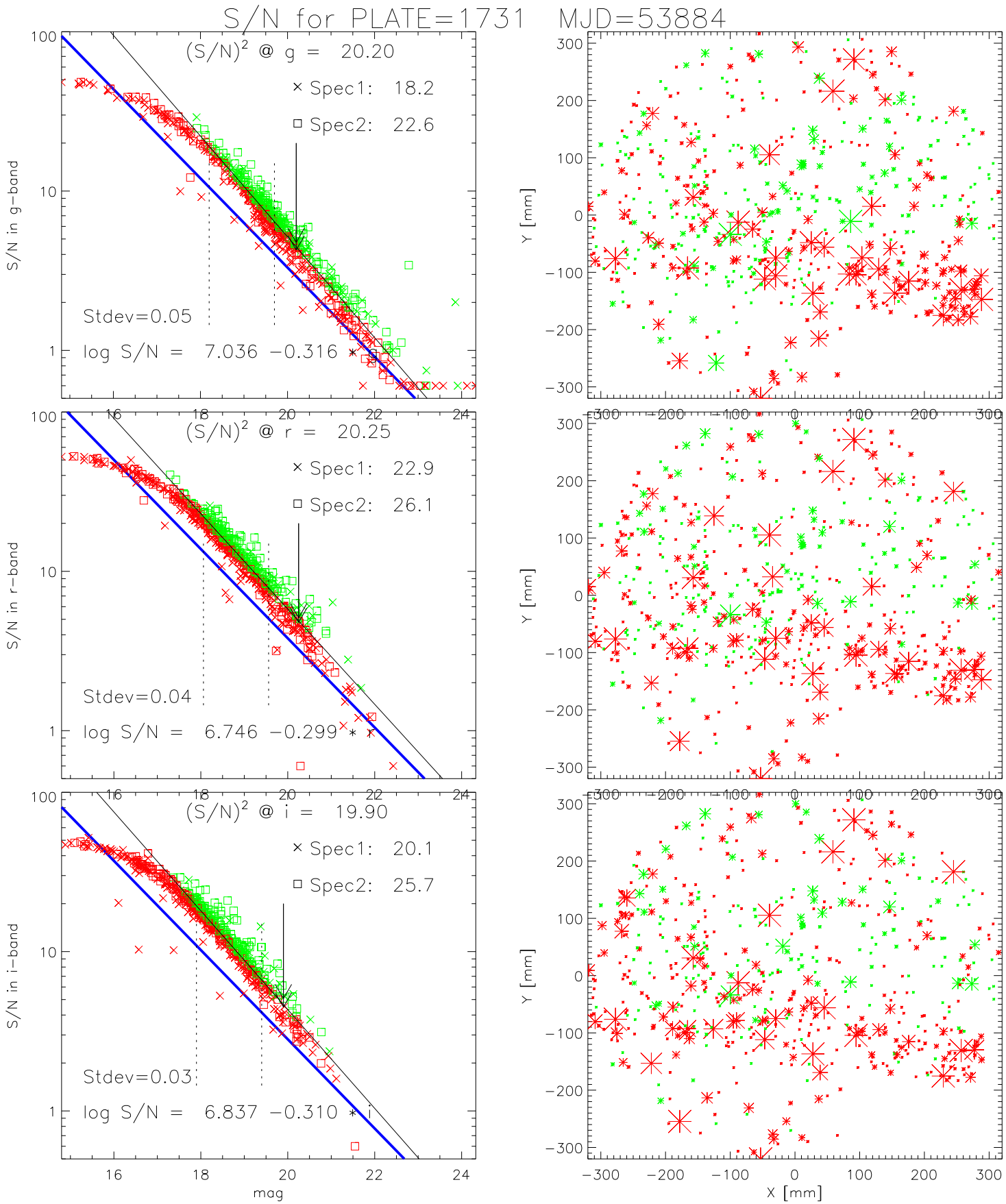
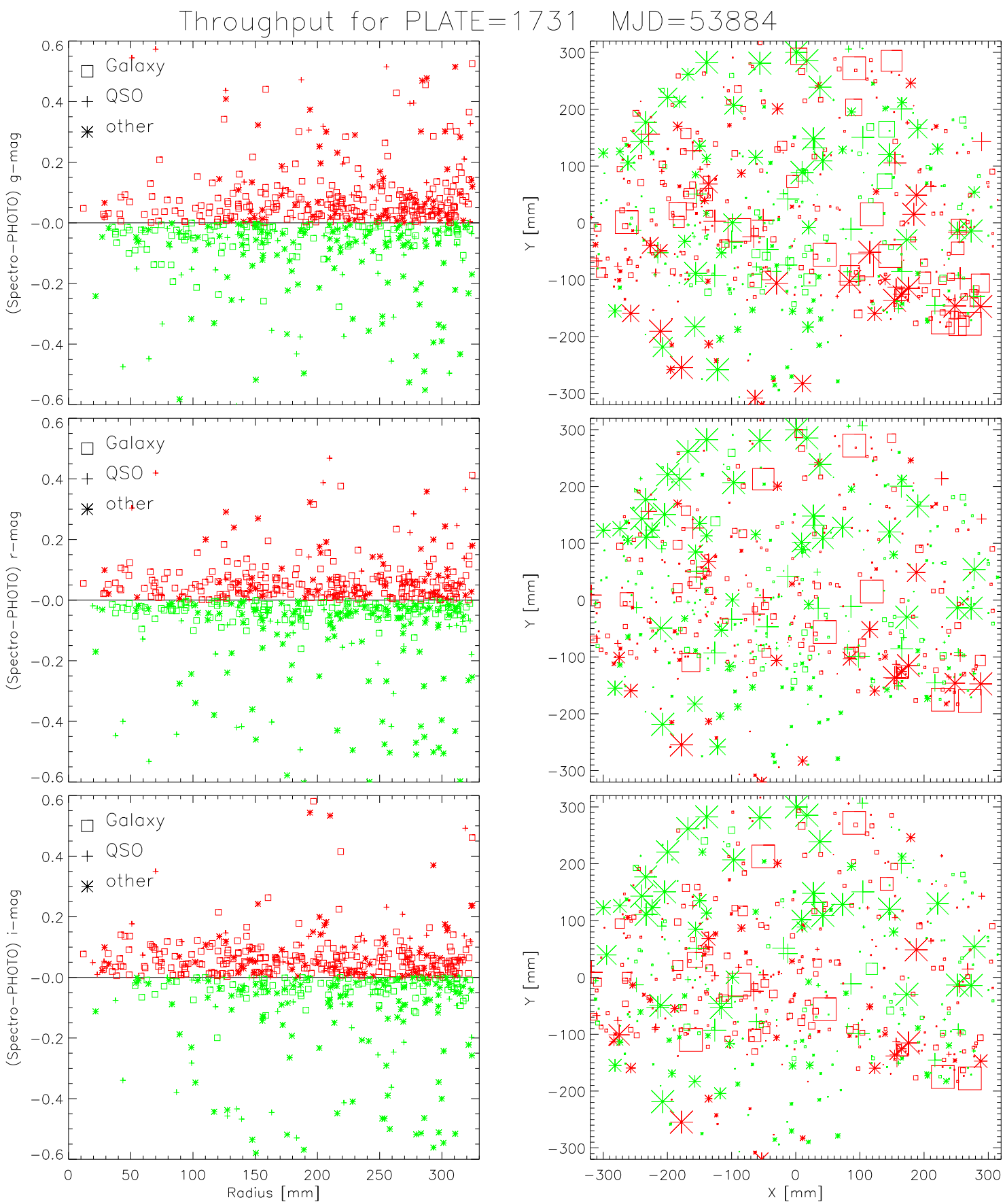
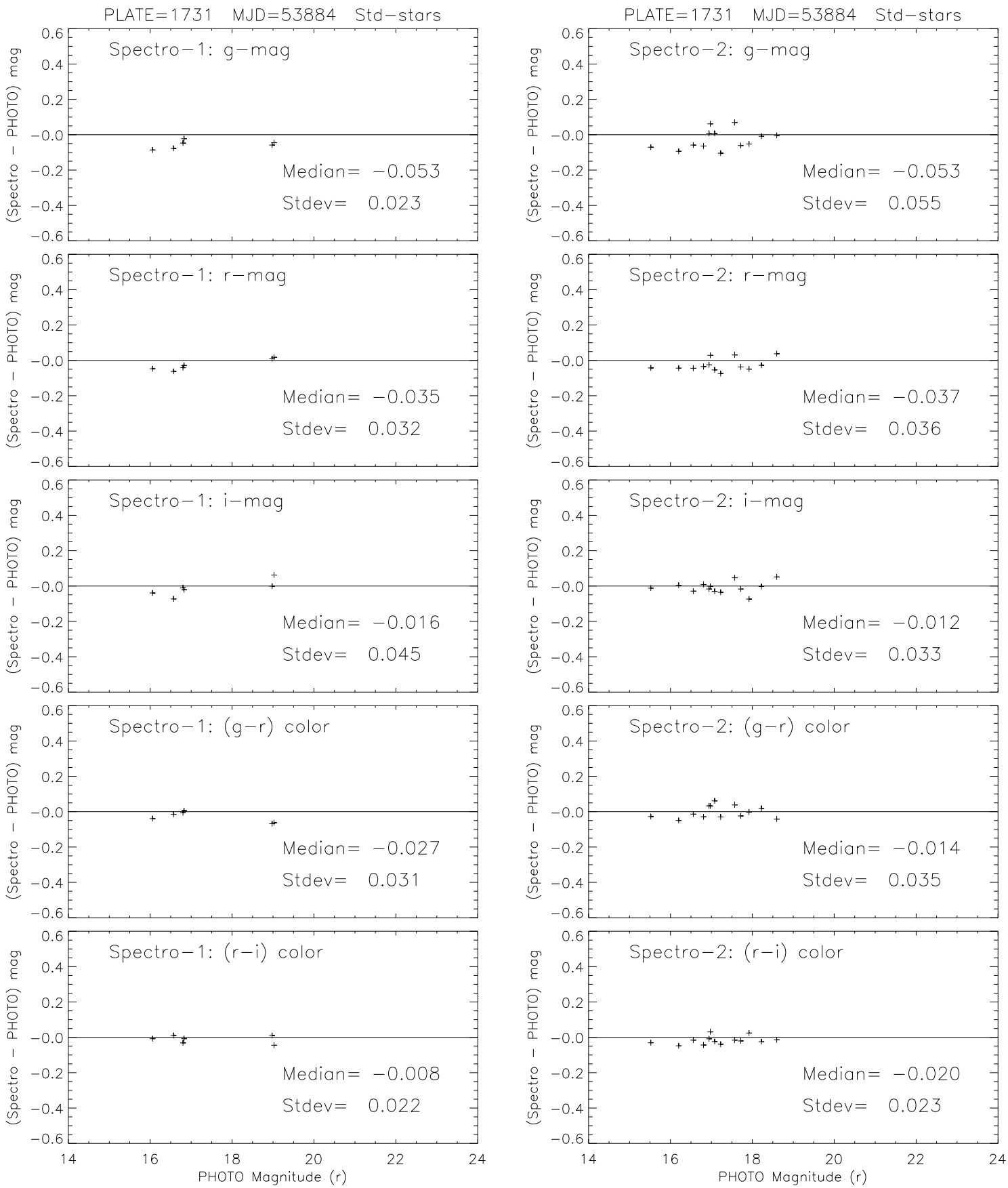
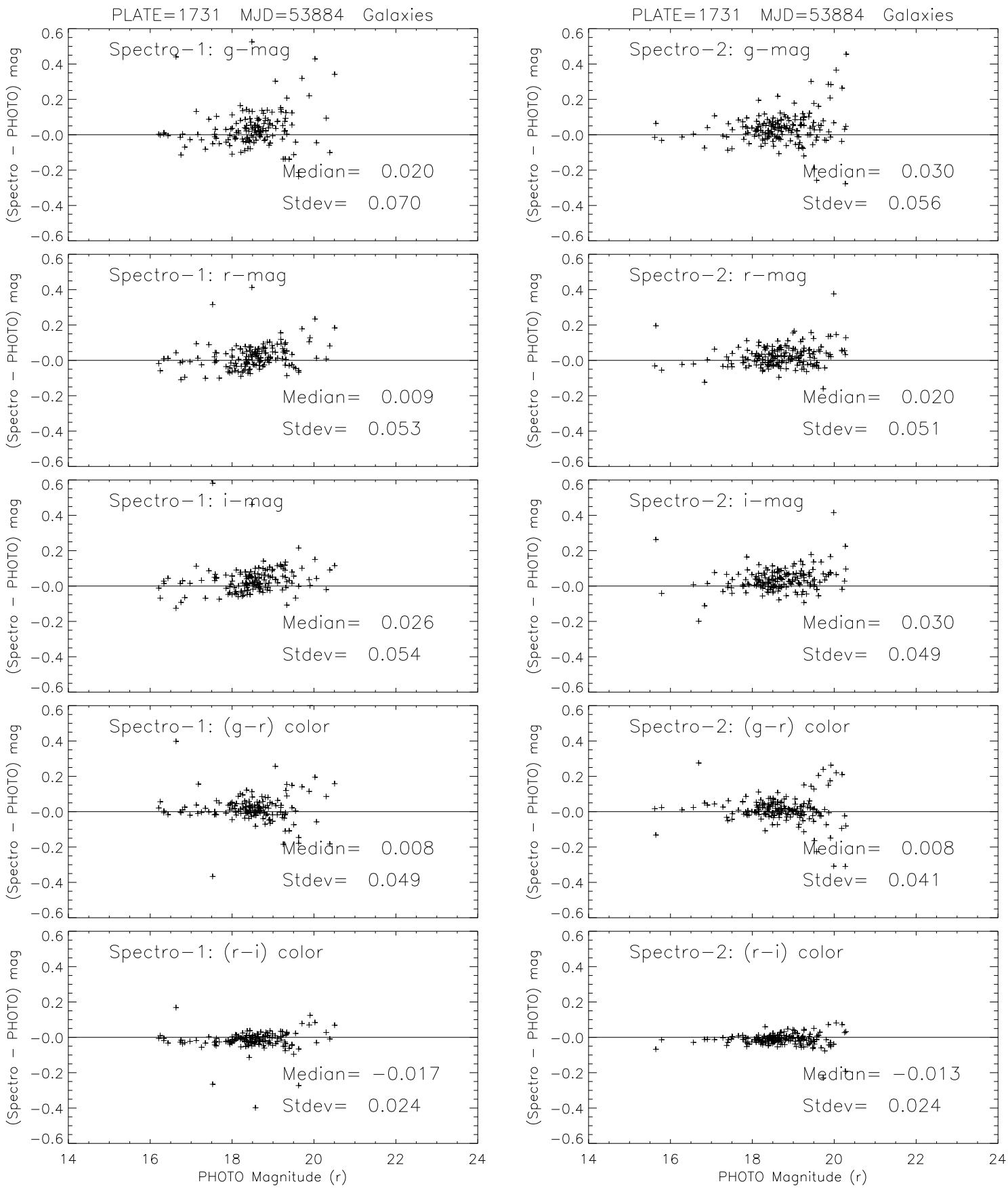
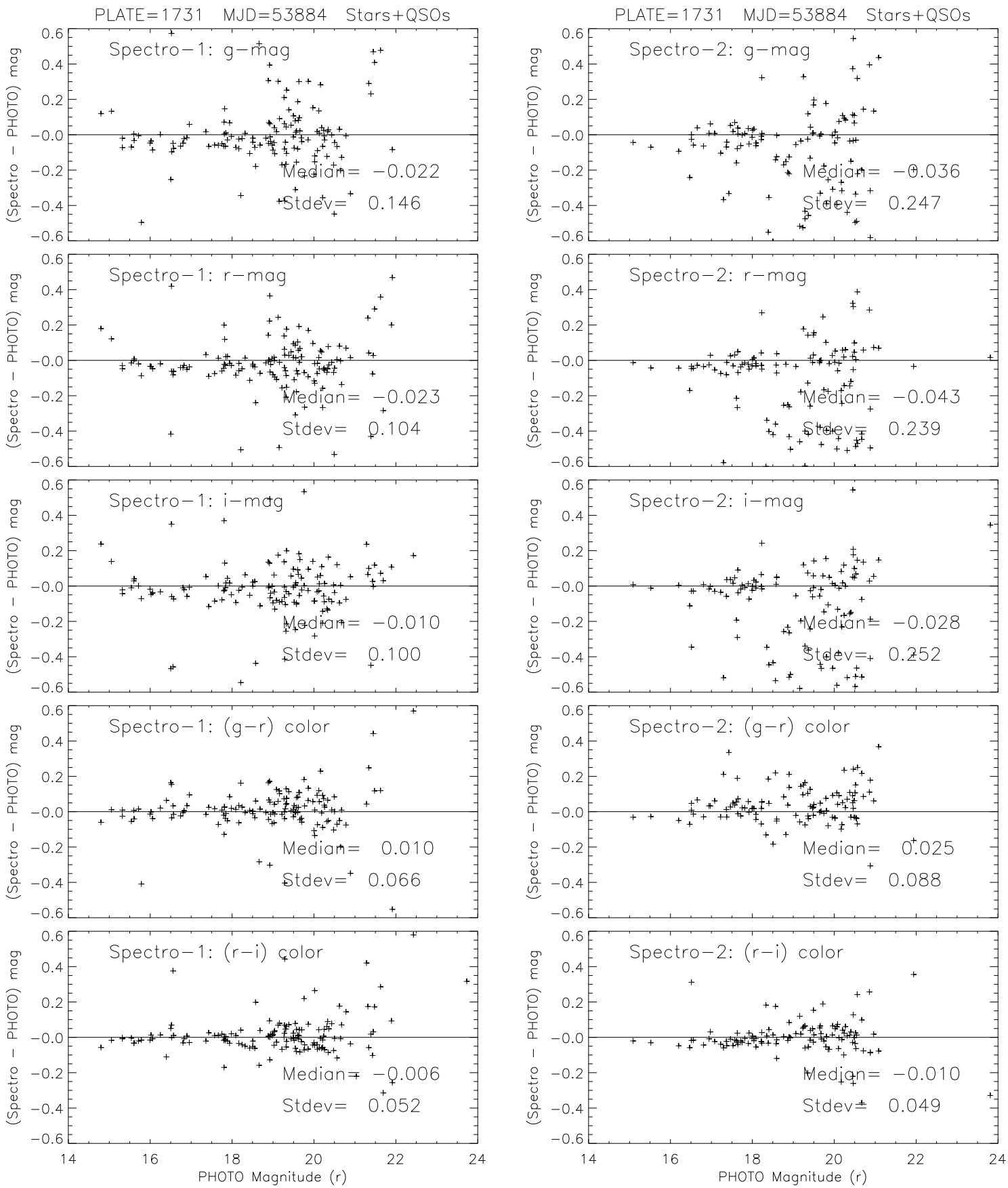

S/N for PLATE=1731 MJD=53884
(S/N)² @ g = 20.20
× Spec1: 18.2
□ Spec2: 22.6
Stdev=0.05
log S/N = 7.036 −0.316 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 22.9
□ Spec2: 26.1
Stdev=0.04
log S/N = 6.746 −0.299 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 20.1
□ Spec2: 25.7
Stdev=0.03
log S/N = 6.837 −0.310 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=1731 MJD=53884
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=1731 MJD=53884 Std−stars
Spectro−1: g−mag
Median= −0.053
Stdev= 0.023
Spectro−2: g−mag
Median= −0.053
Stdev= 0.055
Spectro−1: r−mag
Median= −0.035
Stdev= 0.032
Spectro−2: r−mag
Median= −0.037
Stdev= 0.036
Spectro−1: i−mag
Median= −0.016
Stdev= 0.045
Spectro−2: i−mag
Median= −0.012
Stdev= 0.033
Spectro−1: (g−r) color
Median= −0.027
Stdev= 0.031
Spectro−2: (g−r) color
Median= −0.014
Stdev= 0.035
Spectro−1: (r−i) color
Median= −0.008
Stdev= 0.022
Spectro−2: (r−i) color
Median= −0.020
Stdev= 0.023
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=1731 MJD=53884 Galaxies
Spectro−1: g−mag
Median= 0.020
Stdev= 0.070
Spectro−2: g−mag
Median= 0.030
Stdev= 0.056
Spectro−1: r−mag
Median= 0.009
Stdev= 0.053
Spectro−2: r−mag
Median= 0.020
Stdev= 0.051
Spectro−1: i−mag
Median= 0.026
Stdev= 0.054
Spectro−2: i−mag
Median= 0.030
Stdev= 0.049
Spectro−1: (g−r) color
Median= 0.008
Stdev= 0.049
Spectro−2: (g−r) color
Median= 0.008
Stdev= 0.041
Spectro−1: (r−i) color
Median= −0.017
Stdev= 0.024
Spectro−2: (r−i) color
Median= −0.013
Stdev= 0.024
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=1731 MJD=53884 Stars+QSOs
Spectro−1: g−mag
Median= −0.022
Stdev= 0.146
Spectro−1: r−mag
Median= −0.023
Stdev= 0.104
Spectro−1: i−mag
Median= −0.010
Stdev= 0.100
Spectro−1: (g−r) color
Median= 0.010
Stdev= 0.066
Spectro−1: (r−i) color
Median= −0.006
Stdev= 0.052
PLATE=1731 MJD=53884 Stars+QSOs
Spectro−2: g−mag
Median= −0.036
Stdev= 0.247
Spectro−2: r−mag
Median= −0.043
Stdev= 0.239
Spectro−2: i−mag
Median= −0.028
Stdev= 0.252
Spectro−2: (g−r) color
Median= 0.025
Stdev= 0.088
Spectro−2: (r−i) color
Median= −0.010
Stdev= 0.049
(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