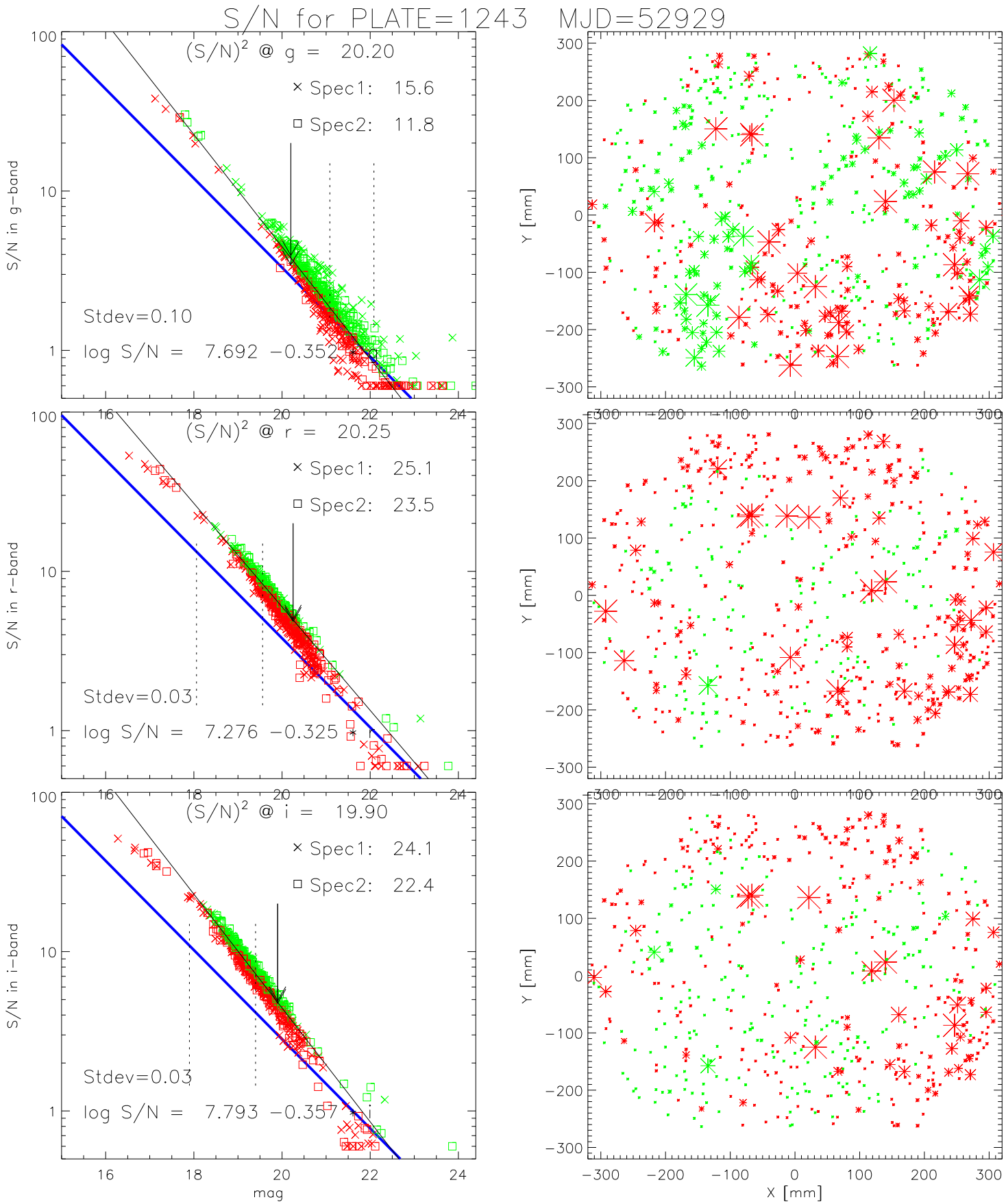
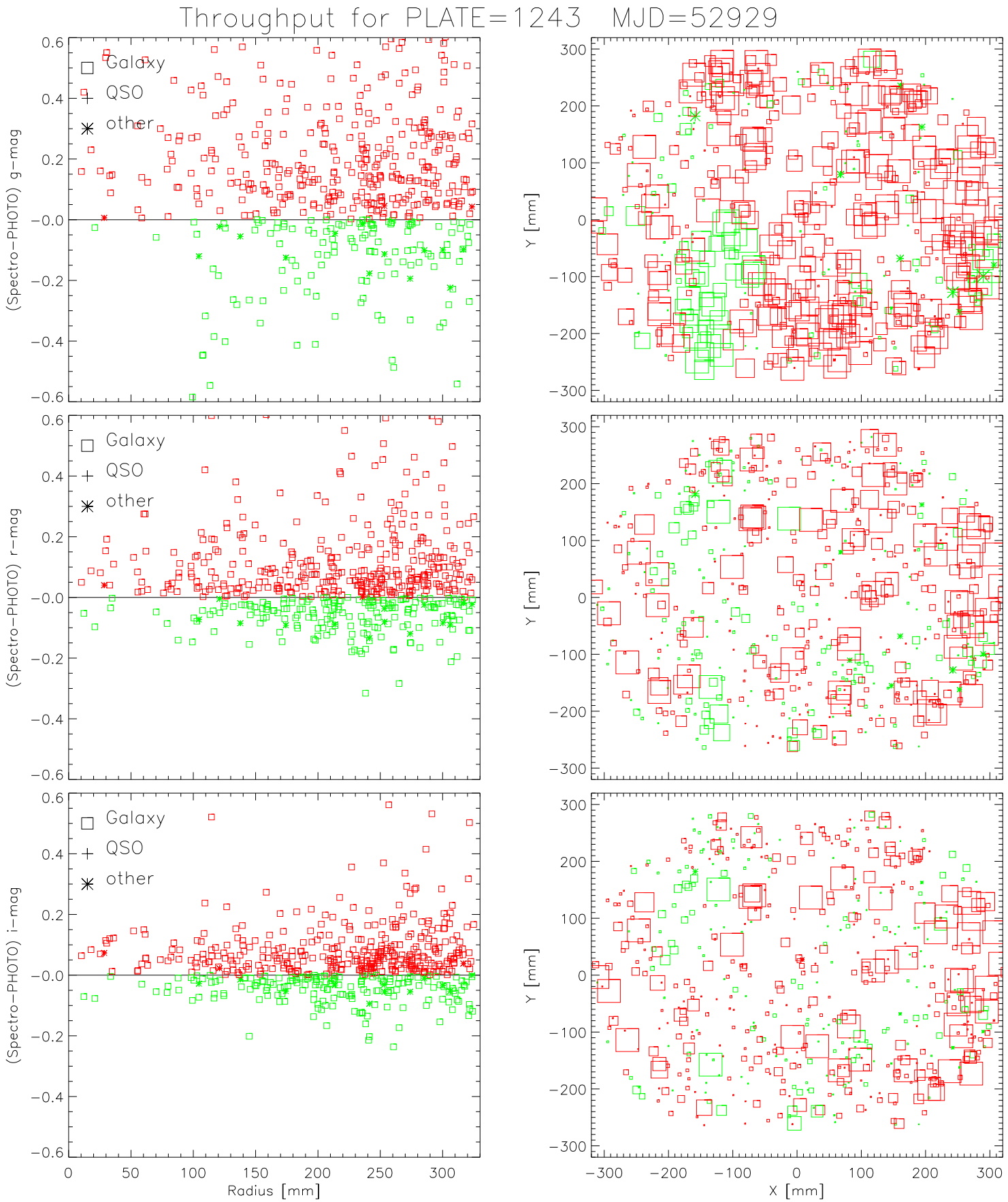
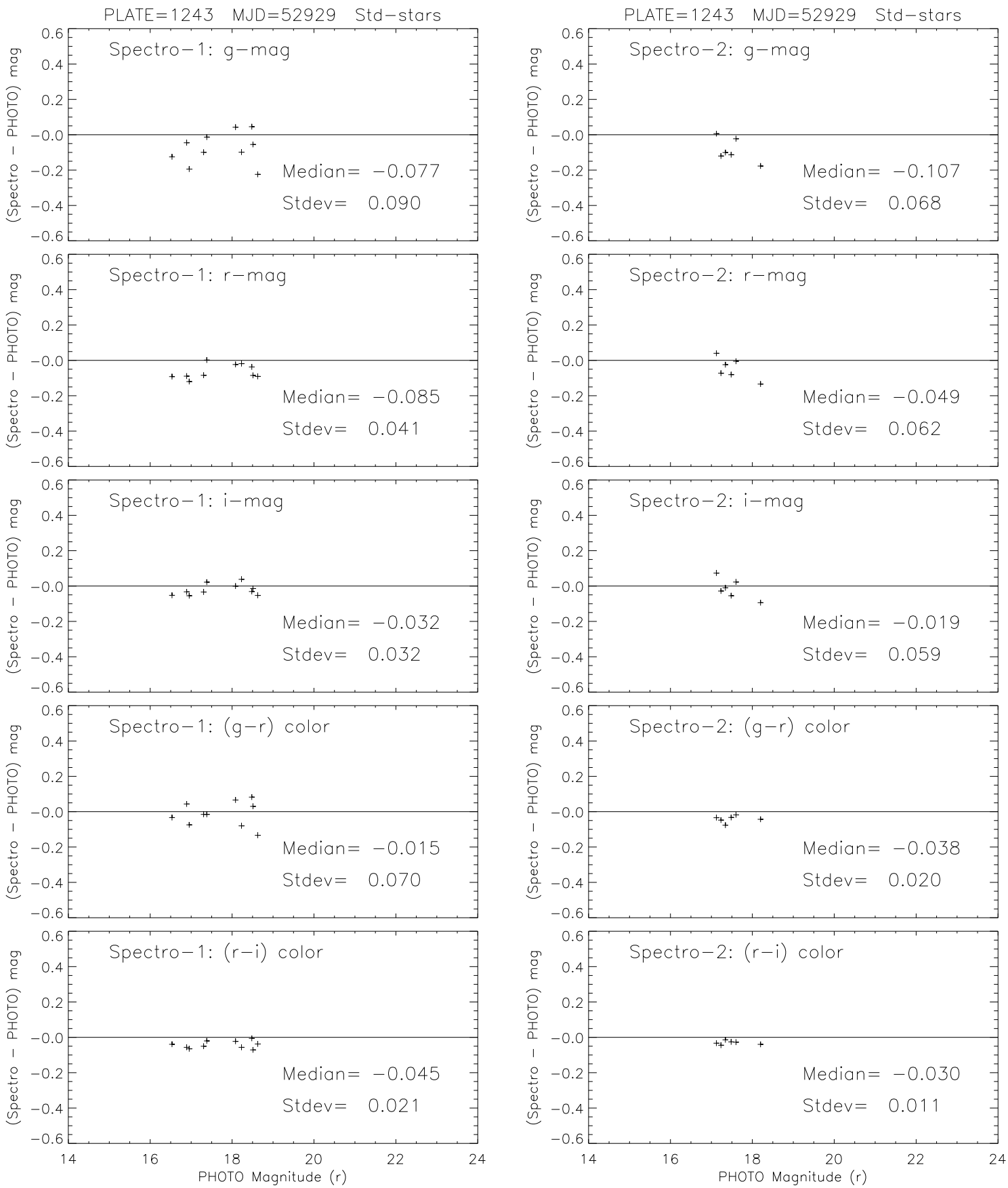
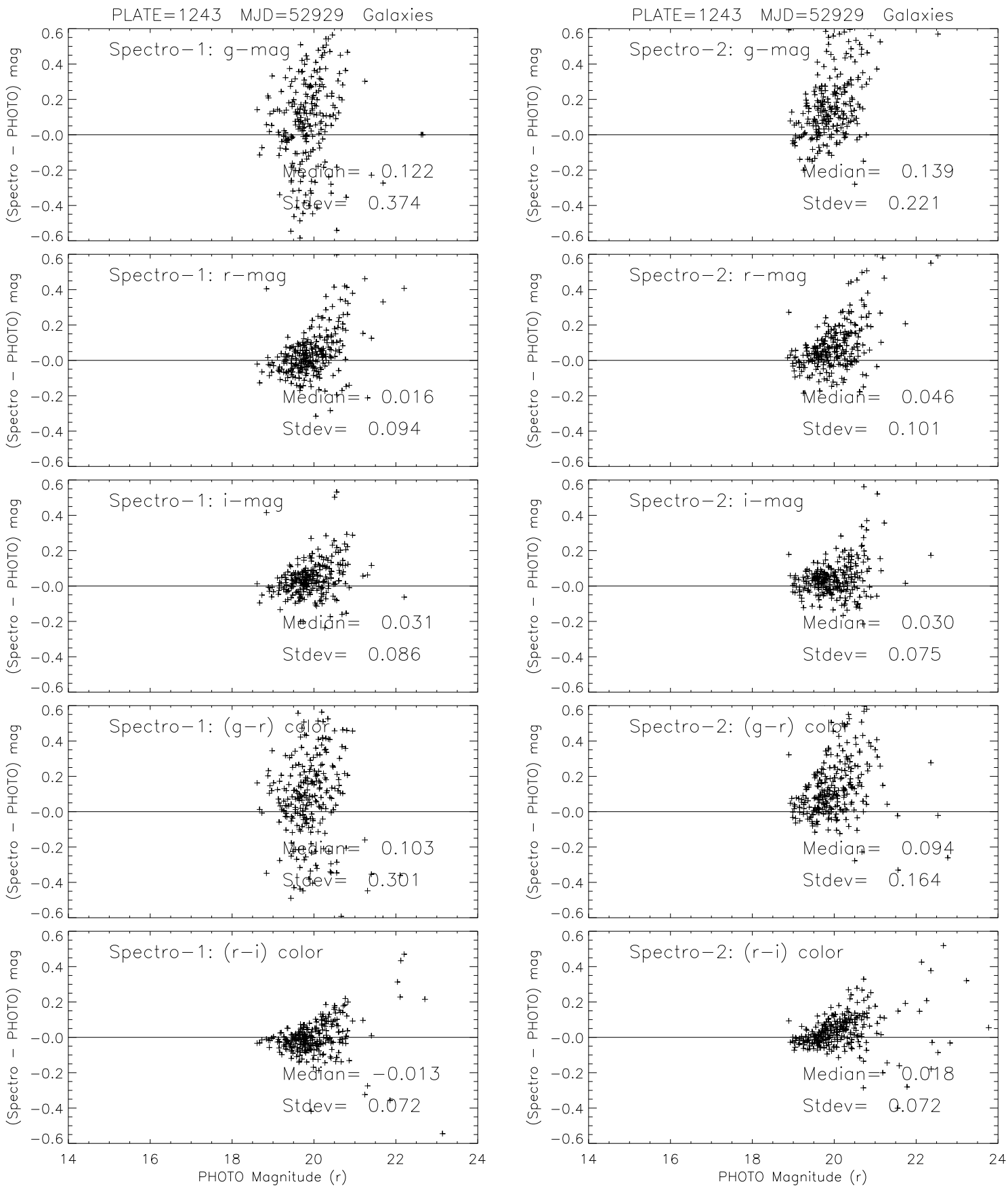
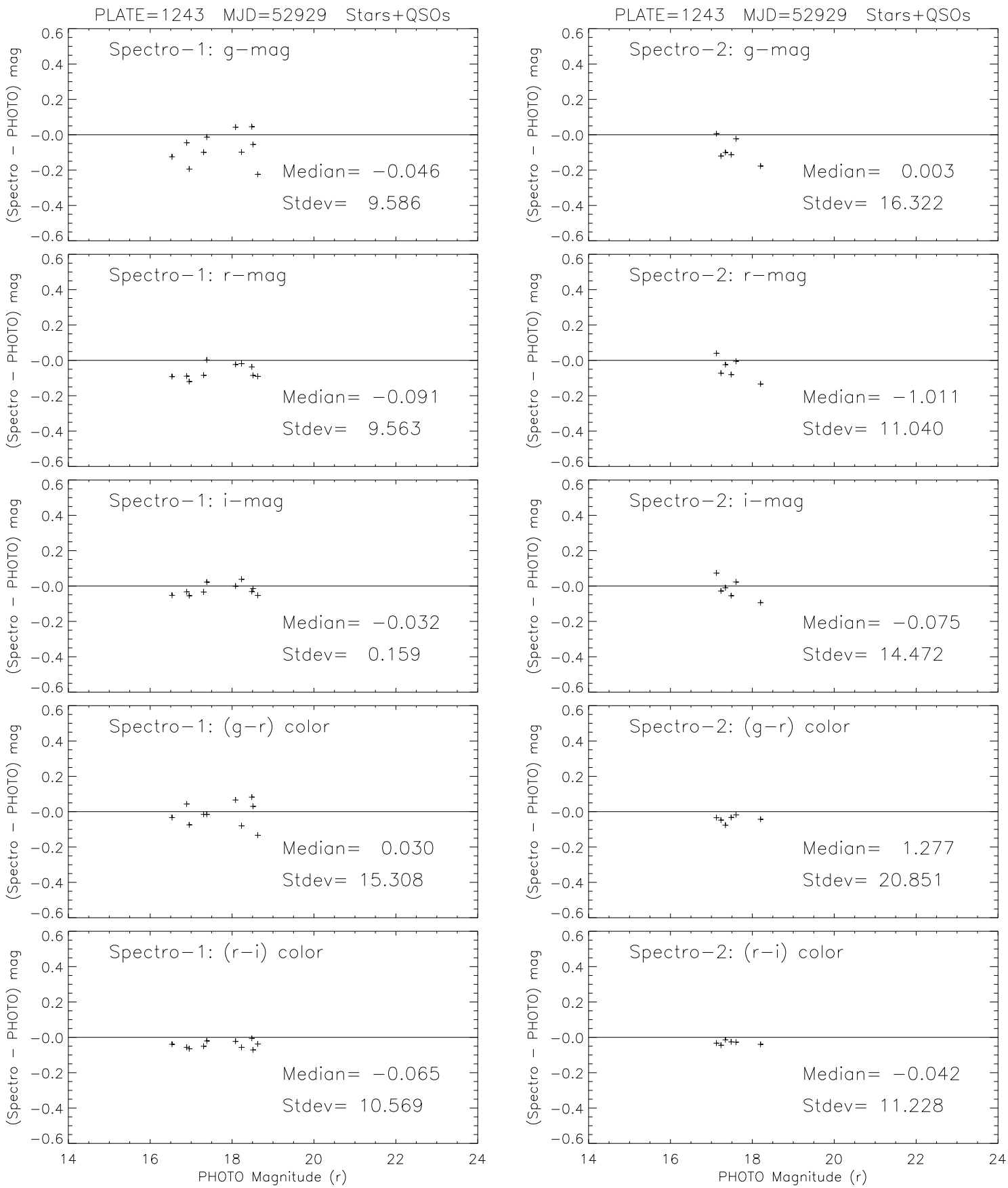

S/N for PLATE=1243 MJD=52929
(S/N)² @ g = 20.20
× Spec1: 15.6
□ Spec2: 11.8
Stdev=0.10
log S/N = 7.692 −0.352
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 25.1
□ Spec2: 23.5
Stdev=0.03
log S/N = 7.276 −0.325
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 24.1
□ Spec2: 22.4
Stdev=0.03
log S/N = 7.793 −0.357
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=1243 MJD=52929
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=1243 MJD=52929 Std−stars
Spectro−1: g−mag
Median= −0.077
Stdev= 0.090
Spectro−1: r−mag
Median= −0.085
Stdev= 0.041
Spectro−1: i−mag
Median= −0.032
Stdev= 0.032
Spectro−1: (g−r) color
Median= −0.015
Stdev= 0.070
Spectro−1: (r−i) color
Median= −0.045
Stdev= 0.021
PLATE=1243 MJD=52929 Std−stars
Spectro−2: g−mag
Median= −0.107
Stdev= 0.068
Spectro−2: r−mag
Median= −0.049
Stdev= 0.062
Spectro−2: i−mag
Median= −0.019
Stdev= 0.059
Spectro−2: (g−r) color
Median= −0.038
Stdev= 0.020
Spectro−2: (r−i) color
Median= −0.030
Stdev= 0.011
(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=1243 MJD=52929 Galaxies
Spectro−1: g−mag
Median= + 0.122
Stdev= 0.374
Spectro−2: g−mag
Median= 0.139
Stdev= 0.221
Spectro−1: r−mag
Median= + 0.016
Stdev= 0.094
Spectro−2: r−mag
Median= 0.046
Stdev= 0.101
Spectro−1: i−mag
Median= 0.031
Stdev= 0.086
Spectro−2: i−mag
Median= 0.030
Stdev= 0.075
Spectro−1: (g−r) color
Median= 0.103
Stdev= 0.301
Spectro−2: (g−r) color
Median= 0.094
Stdev= 0.164
Spectro−1: (r−i) color
Median= −0.013
Stdev= 0.072
Spectro−2: (r−i) color
Median= + 0.018
Stdev= 0.072
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=1243 MJD=52929 Stars+QSOs
Spectro−1: g−mag
Median= −0.046
Stdev= 9.586
Spectro−1: r−mag
Median= −0.091
Stdev= 9.563
Spectro−1: i−mag
Median= −0.032
Stdev= 0.159
Spectro−1: (g−r) color
Median= 0.030
Stdev= 15.308
Spectro−1: (r−i) color
Median= −0.065
Stdev= 10.569
PLATE=1243 MJD=52929 Stars+QSOs
Spectro−2: g−mag
Median= 0.003
Stdev= 16.322
Spectro−2: r−mag
Median= −1.011
Stdev= 11.040
Spectro−2: i−mag
Median= −0.075
Stdev= 14.472
Spectro−2: (g−r) color
Median= 1.277
Stdev= 20.851
Spectro−2: (r−i) color
Median= −0.042
Stdev= 11.228
(Spectro − PHOTO) mag
PHOTO Magnitude (r)