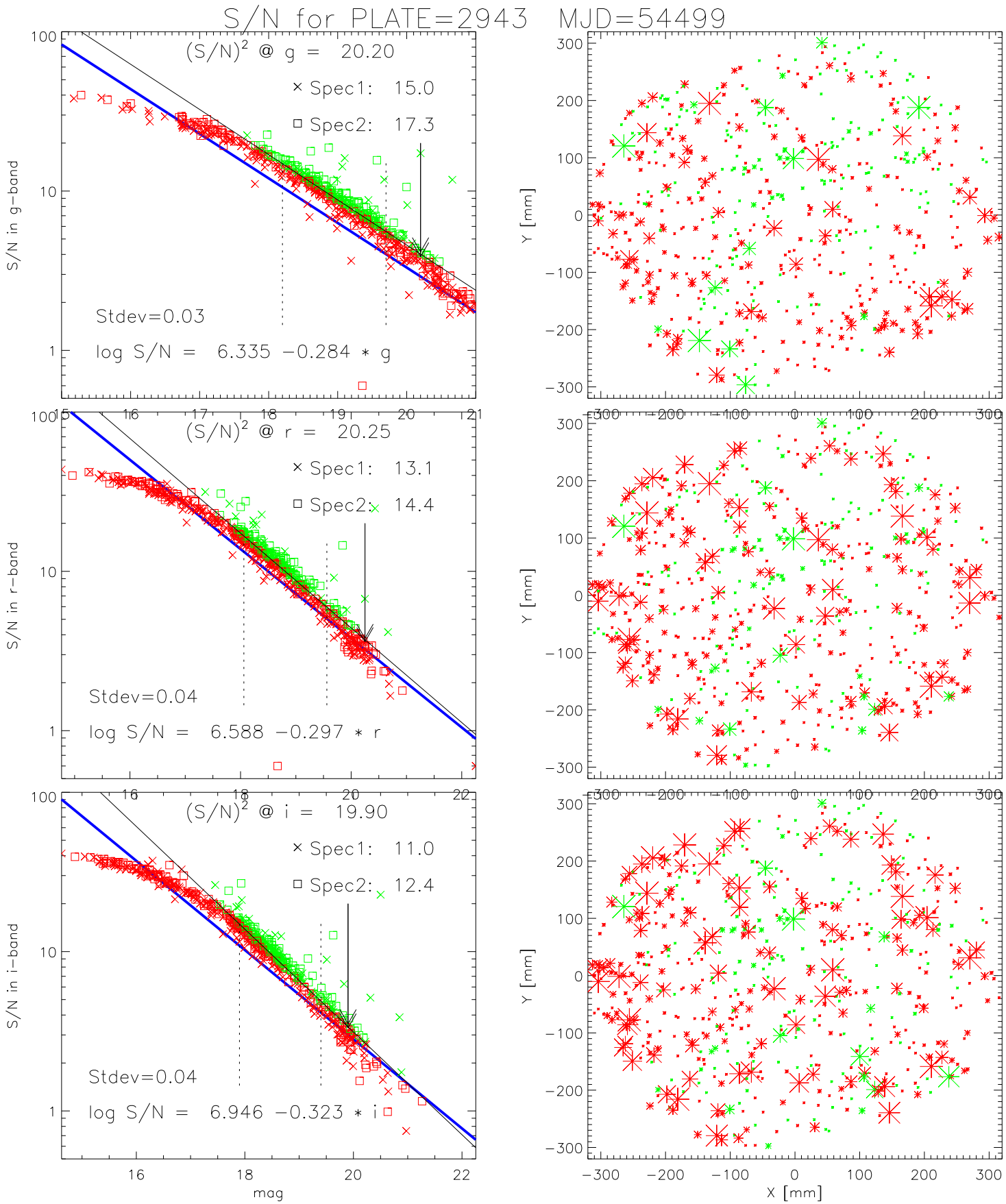
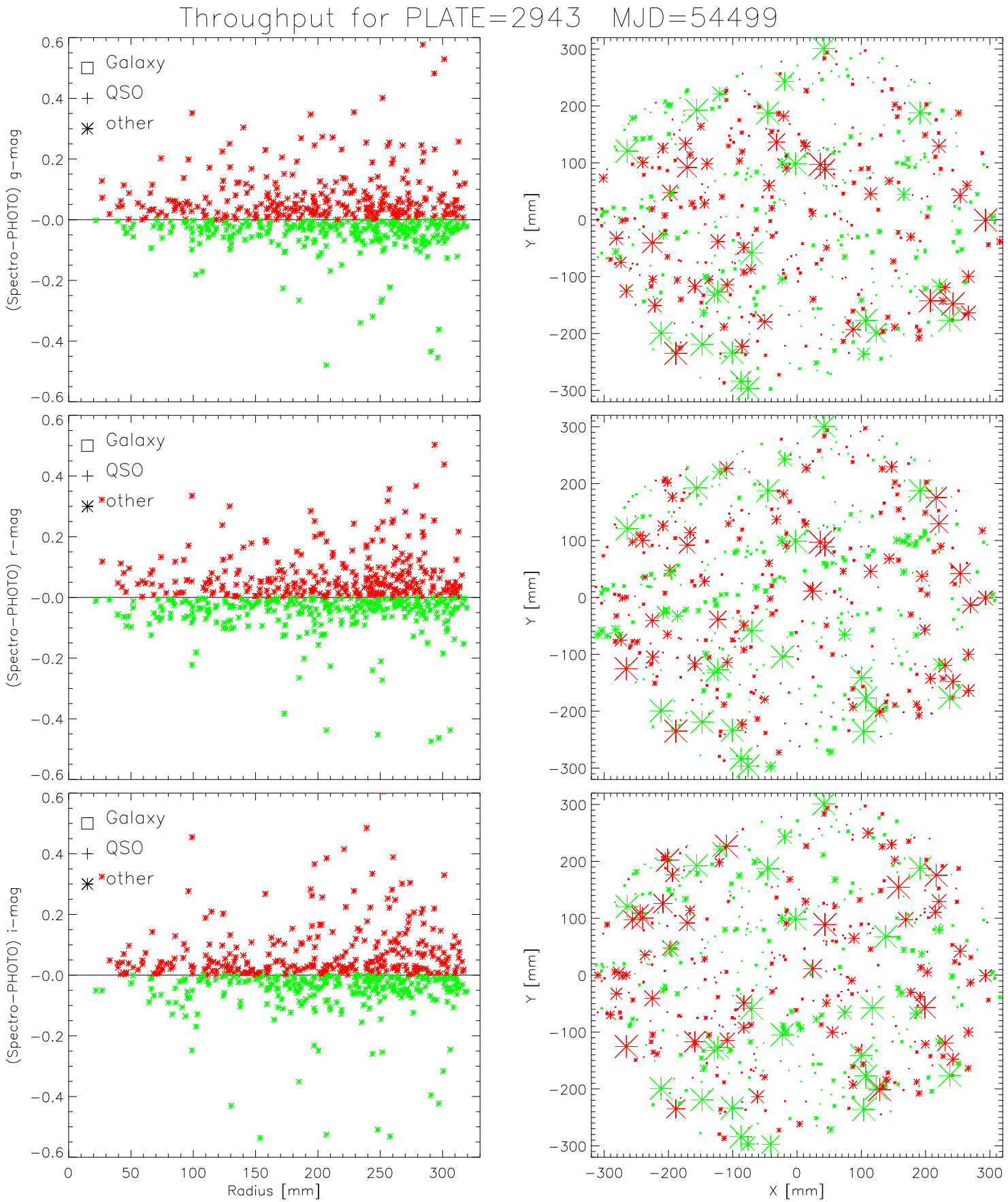
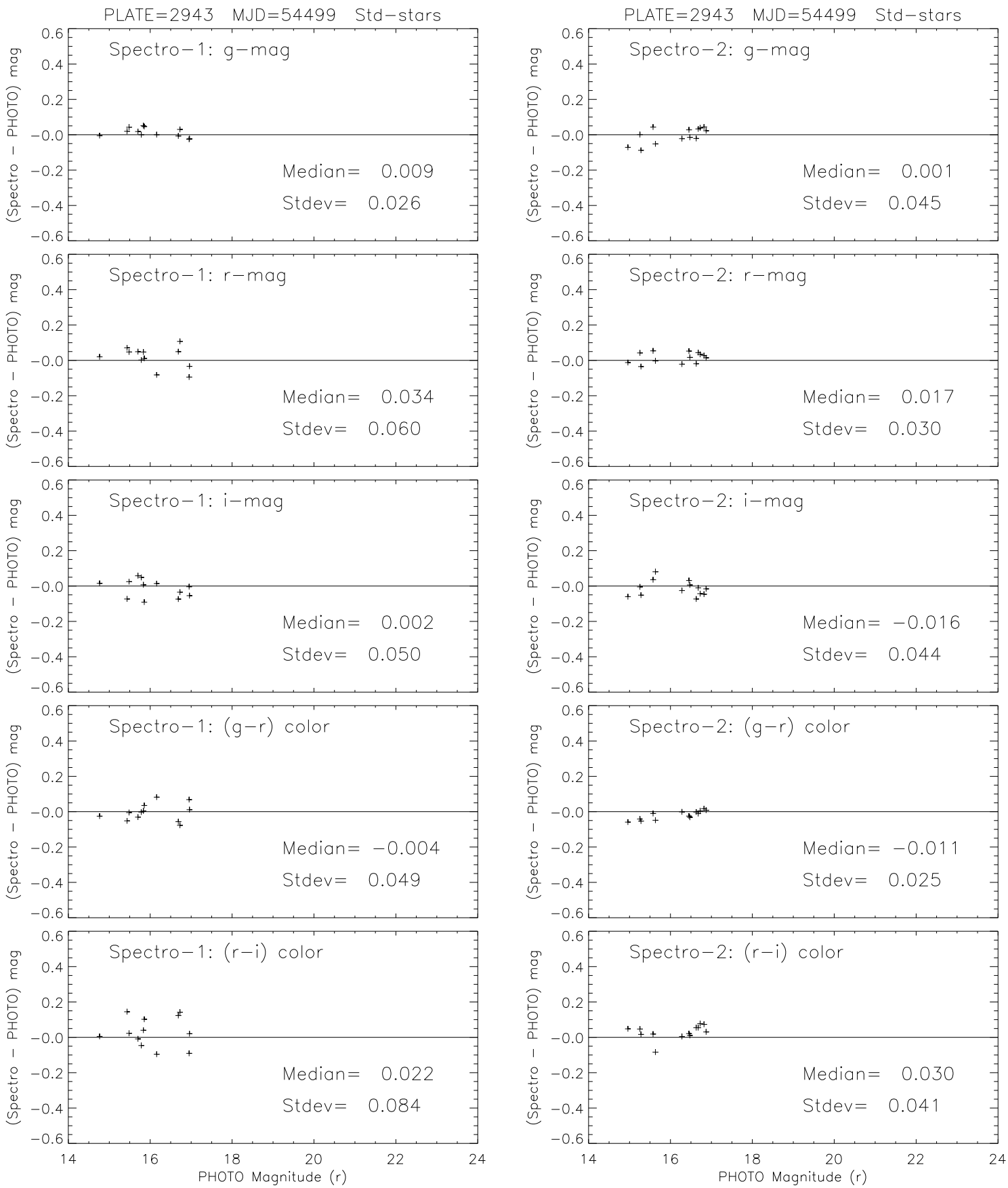
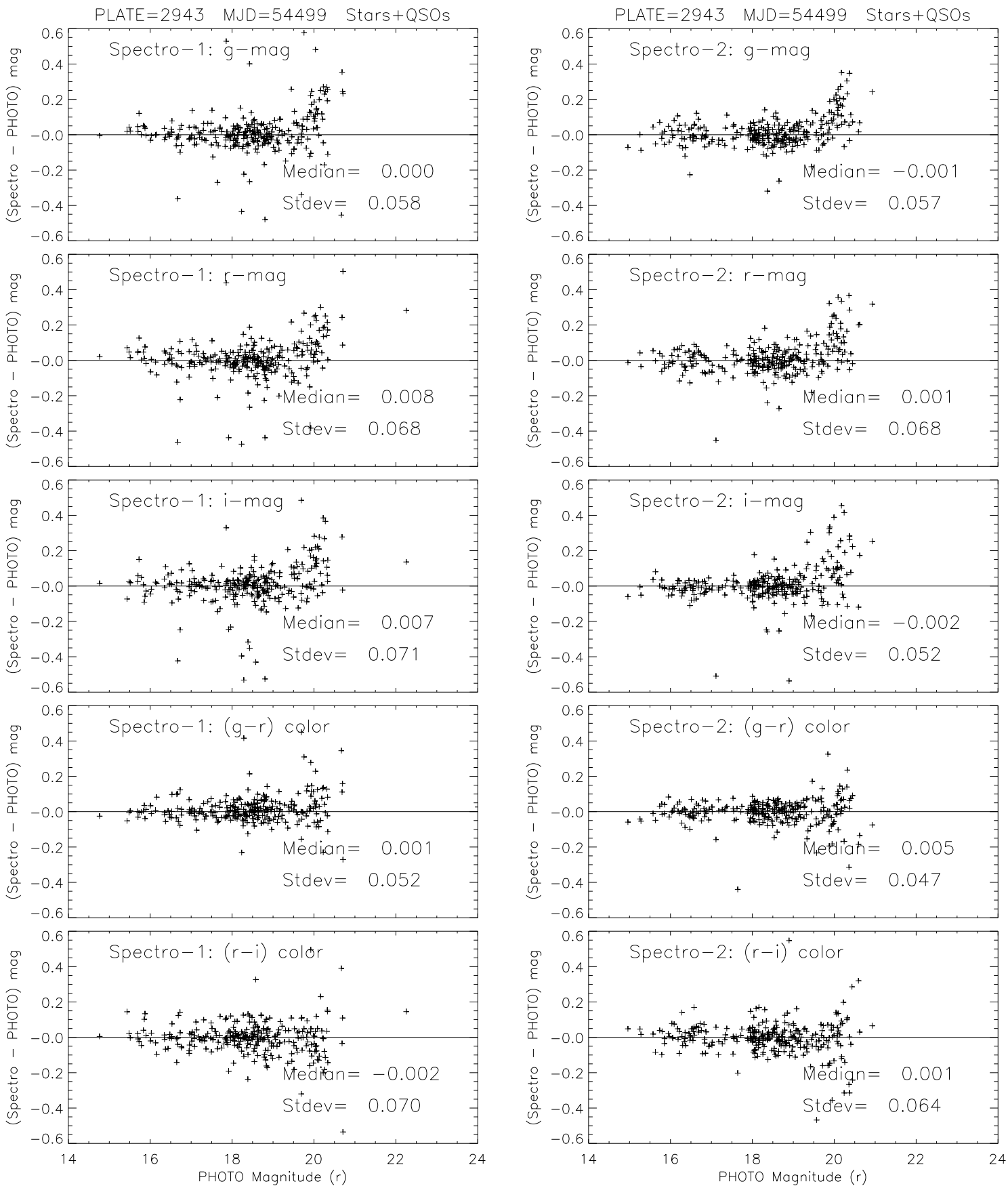

S/N for PLATE=2943 MJD=54499
(S/N)² @ g = 20.20
× Spec1: 15.0
□ Spec2: 17.3
Stdev=0.03
log S/N = 6.335 −0.284 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 13.1
□ Spec2: 14.4
Stdev=0.04
log S/N = 6.588 −0.297 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 11.0
□ Spec2: 12.4
Stdev=0.04
log S/N = 6.946 −0.323 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=2943 MJD=54499
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=2943 MJD=54499 Std−stars
Spectro−1: g−mag
Median= 0.009
Stdev= 0.026
Spectro−1: r−mag
Median= 0.034
Stdev= 0.060
Spectro−1: i−mag
Median= 0.002
Stdev= 0.050
Spectro−1: (g−r) color
Median= −0.004
Stdev= 0.049
Spectro−1: (r−i) color
Median= 0.022
Stdev= 0.084
PLATE=2943 MJD=54499 Std−stars
Spectro−2: g−mag
Median= 0.001
Stdev= 0.045
Spectro−2: r−mag
Median= 0.017
Stdev= 0.030
Spectro−2: i−mag
Median= −0.016
Stdev= 0.044
Spectro−2: (g−r) color
Median= −0.011
Stdev= 0.025
Spectro−2: (r−i) color
Median= 0.030
Stdev= 0.041
(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=2943 MJD=54499 Galaxies
Spectro−1: g−mag
Spectro−1: r−mag
Spectro−1: i−mag
Spectro−1: (g−r) color
Spectro−1: (r−i) color
PLATE=2943 MJD=54499 Galaxies
Spectro−2: g−mag
Spectro−2: r−mag
Spectro−2: i−mag
Spectro−2: (g−r) color
Spectro−2: (r−i) color
(Spectro − PHOTO) mag
0.6
0.4
0.2
−0.0
−0.2
−0.4
−0.6
14
16
18
20
22
24
PHOTO Magnitude (r)


PLATE=2943 MJD=54499 Stars+QSOs
Spectro−1: g−mag
Median= 0.000
Stdev= 0.058
Spectro−2: g−mag
Median= −0.001
Stdev= 0.057
Spectro−1: r−mag
Median= 0.008
Stdev= 0.068
Spectro−2: r−mag
Median= 0.001
Stdev= 0.068
Spectro−1: i−mag
Median= 0.007
Stdev= 0.071
Spectro−2: i−mag
Median= −0.002
Stdev= 0.052
Spectro−1: (g−r) color
Median= 0.001
Stdev= 0.052
Spectro−2: (g−r) color
Median= 0.005
Stdev= 0.047
Spectro−1: (r−i) color
Median= −0.002
Stdev= 0.070
Spectro−2: (r−i) color
Median= 0.001
Stdev= 0.064
(Spectro − PHOTO) mag
PHOTO Magnitude (r)