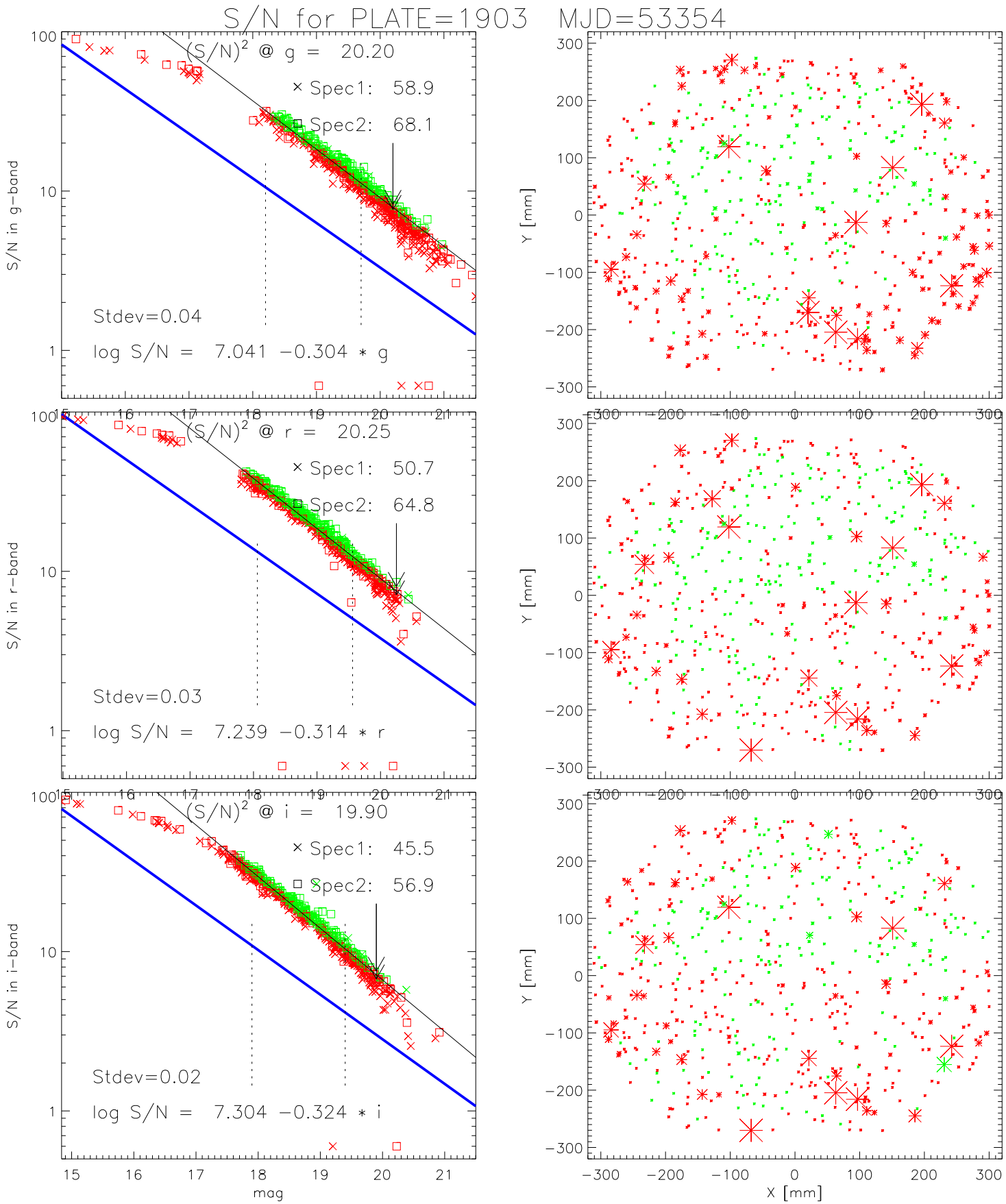
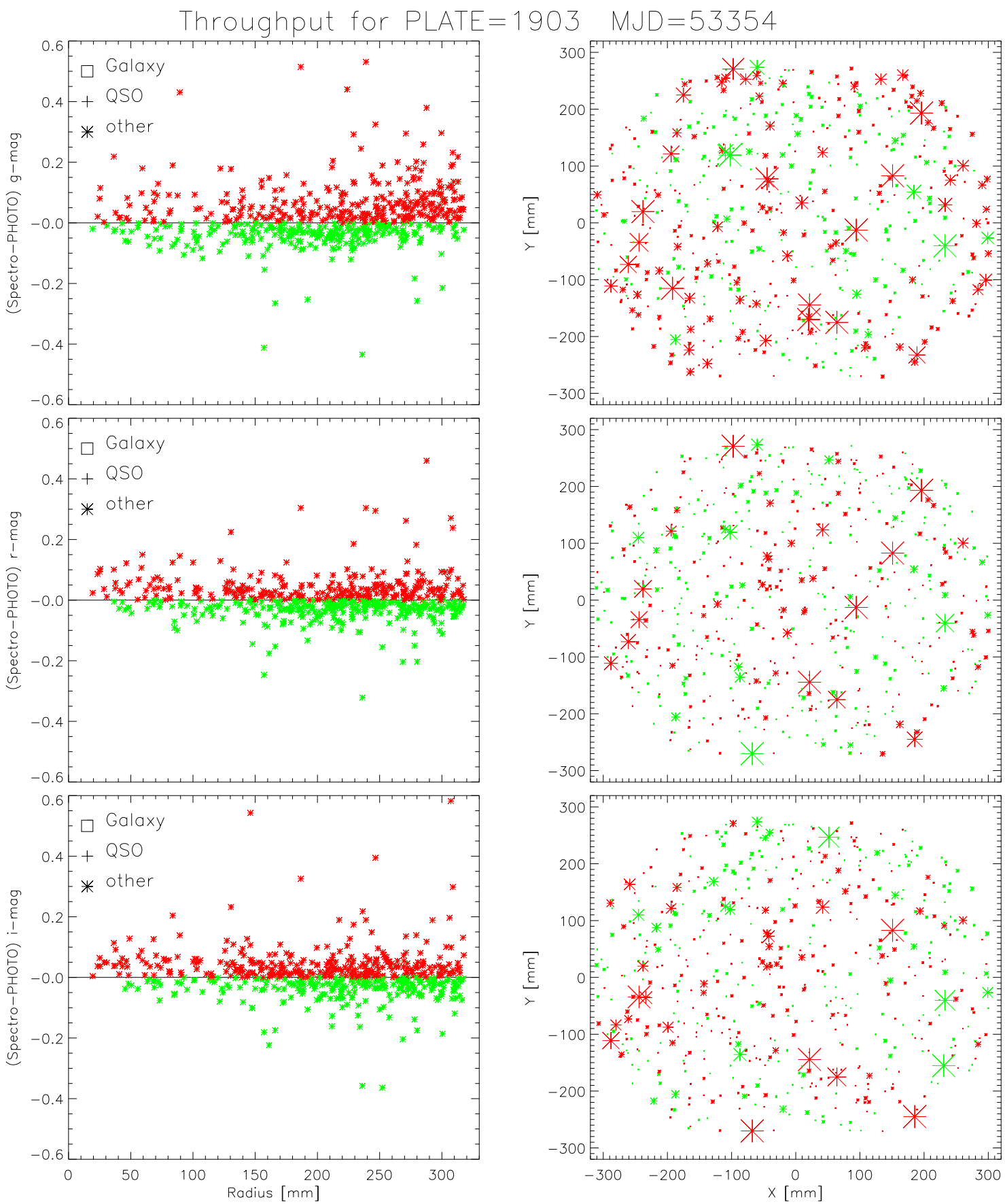
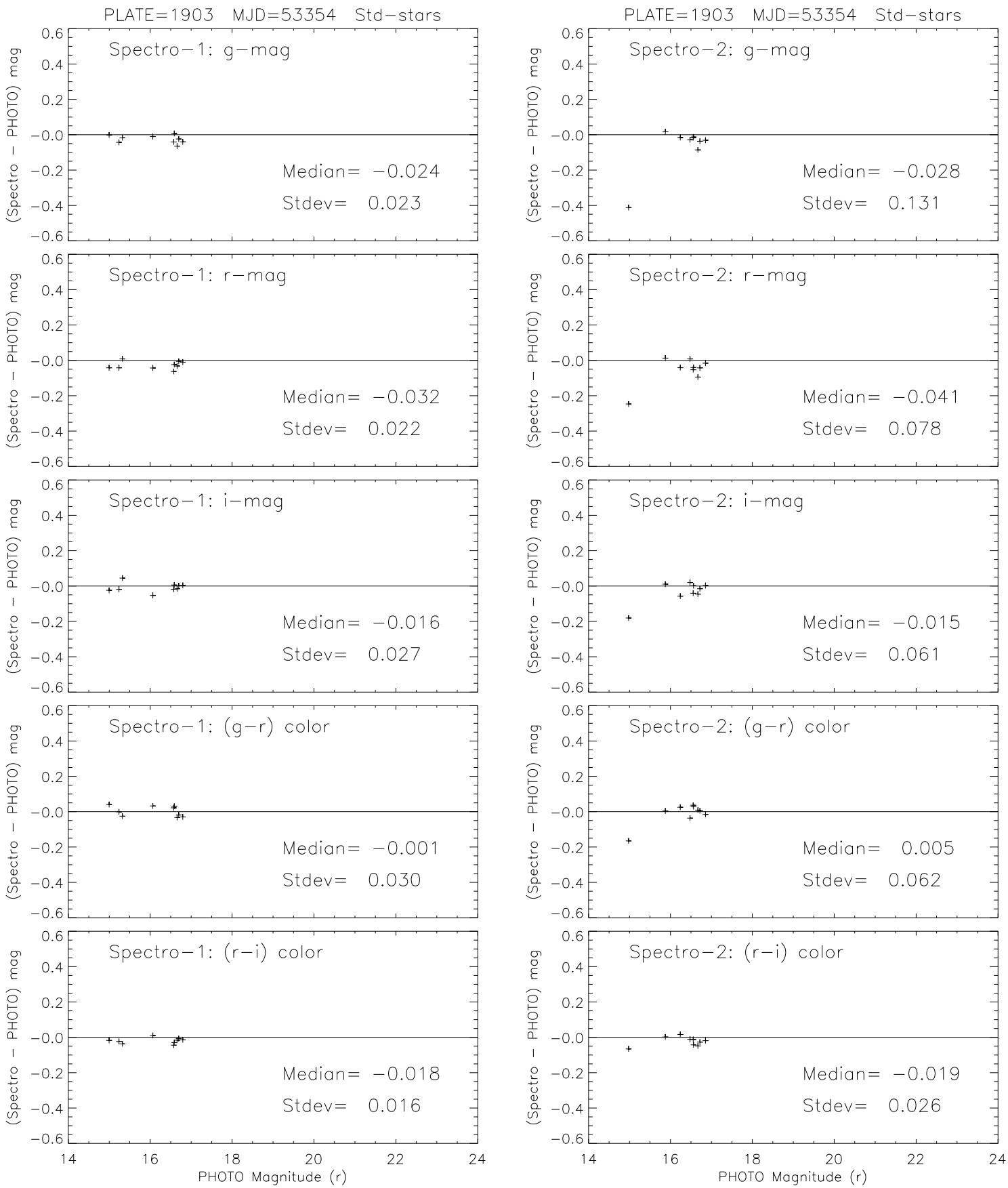
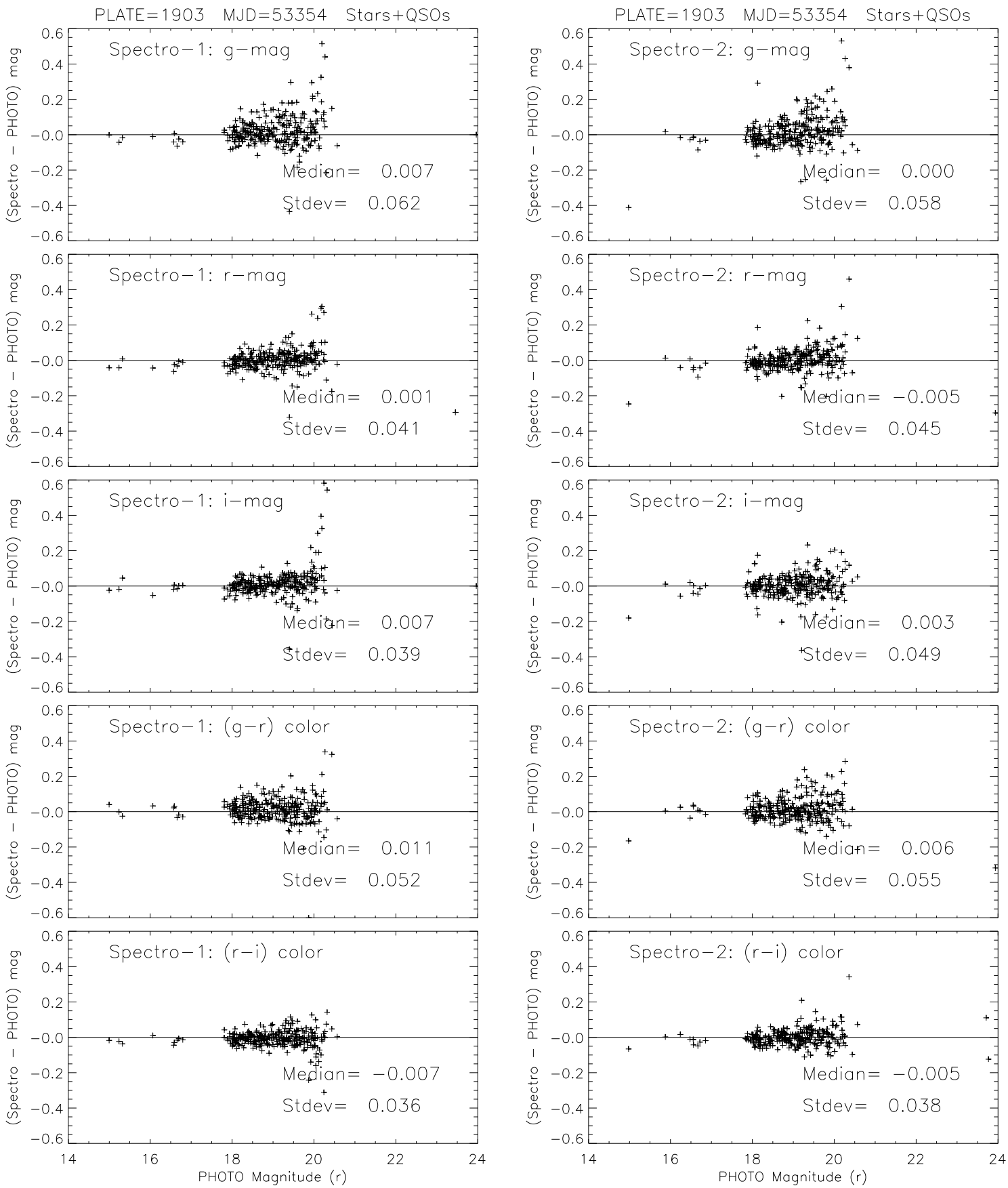

S/N for PLATE=1903 MJD=53354
(S/N)² @ g = 20.20
× Spec1: 58.9
□ Spec2: 68.1
Stdev=0.04
log S/N = 7.041 −0.304 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 50.7
□ Spec2: 64.8
Stdev=0.03
log S/N = 7.239 −0.314 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 45.5
□ Spec2: 56.9
Stdev=0.02
log S/N = 7.304 −0.324 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=1903 MJD=53354
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=1903 MJD=53354 Std−stars
Spectro−1: g−mag
Median= −0.024
Stdev= 0.023
Spectro−1: r−mag
Median= −0.032
Stdev= 0.022
Spectro−1: i−mag
Median= −0.016
Stdev= 0.027
Spectro−1: (g−r) color
Median= −0.001
Stdev= 0.030
Spectro−1: (r−i) color
Median= −0.018
Stdev= 0.016
PLATE=1903 MJD=53354 Std−stars
Spectro−2: g−mag
Median= −0.028
Stdev= 0.131
Spectro−2: r−mag
Median= −0.041
Stdev= 0.078
Spectro−2: i−mag
Median= −0.015
Stdev= 0.061
Spectro−2: (g−r) color
Median= 0.005
Stdev= 0.062
Spectro−2: (r−i) color
Median= −0.019
Stdev= 0.026
(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=1903 MJD=53354 Galaxies
Spectro−1: g−mag
Spectro−1: r−mag
Spectro−1: i−mag
Spectro−1: (g−r) color
Spectro−1: (r−i) color
PLATE=1903 MJD=53354 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=1903 MJD=53354 Stars+QSOs
Spectro−1: g−mag
Median= 0.007
Stdev= 0.062
Spectro−1: r−mag
Median= 0.001
Stdev= 0.041
Spectro−1: i−mag
Median= 0.007
Stdev= 0.039
Spectro−1: (g−r) color
Median= 0.011
Stdev= 0.052
Spectro−1: (r−i) color
Median= −0.007
Stdev= 0.036
Spectro−2: g−mag
Median= 0.000
Stdev= 0.058
Spectro−2: r−mag
Median= −0.005
Stdev= 0.045
Spectro−2: i−mag
Median= 0.003
Stdev= 0.049
Spectro−2: (g−r) color
Median= 0.006
Stdev= 0.055
Spectro−2: (r−i) color
Median= −0.005
Stdev= 0.038
(Spectro − PHOTO) mag
PHOTO Magnitude (r)