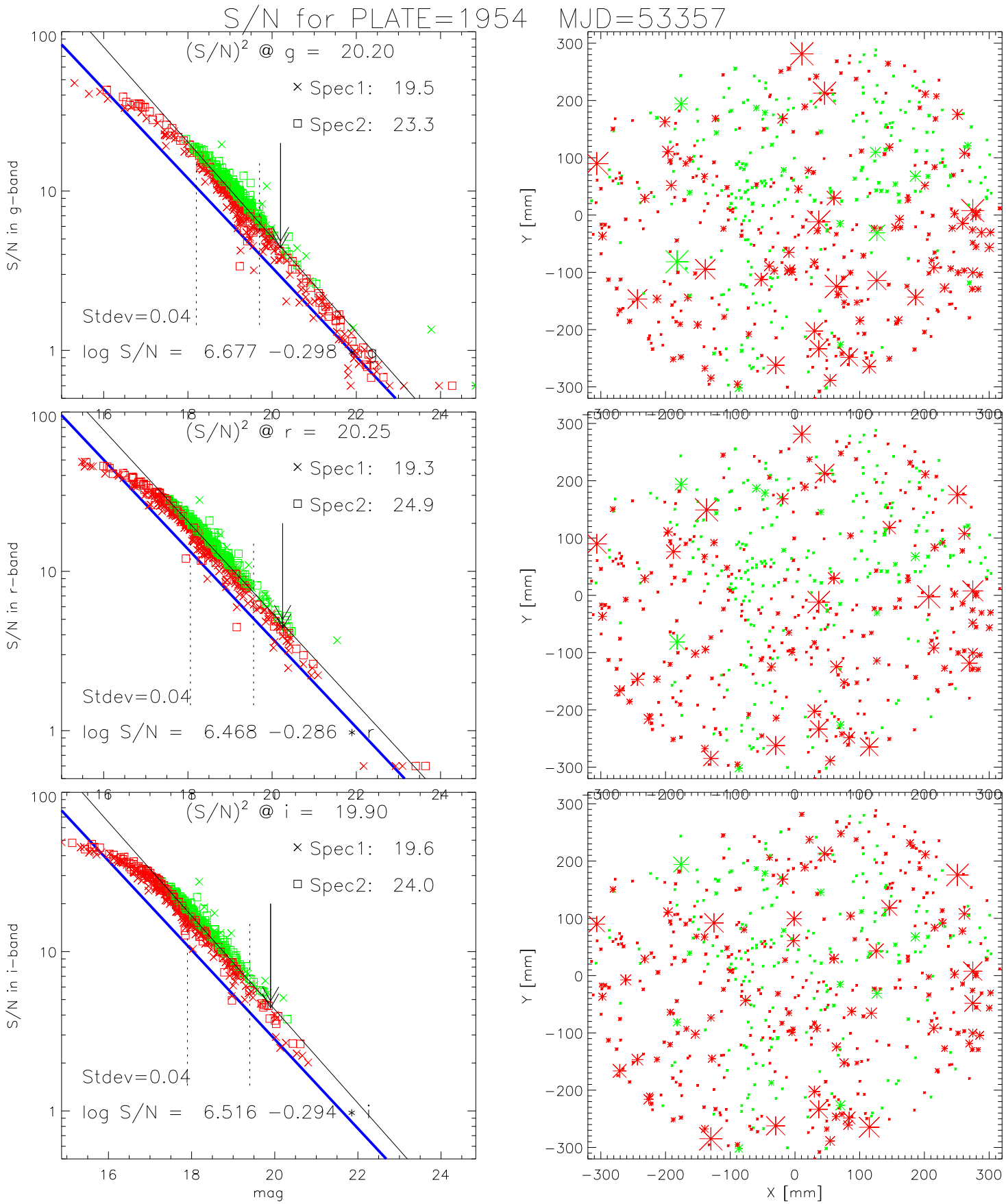
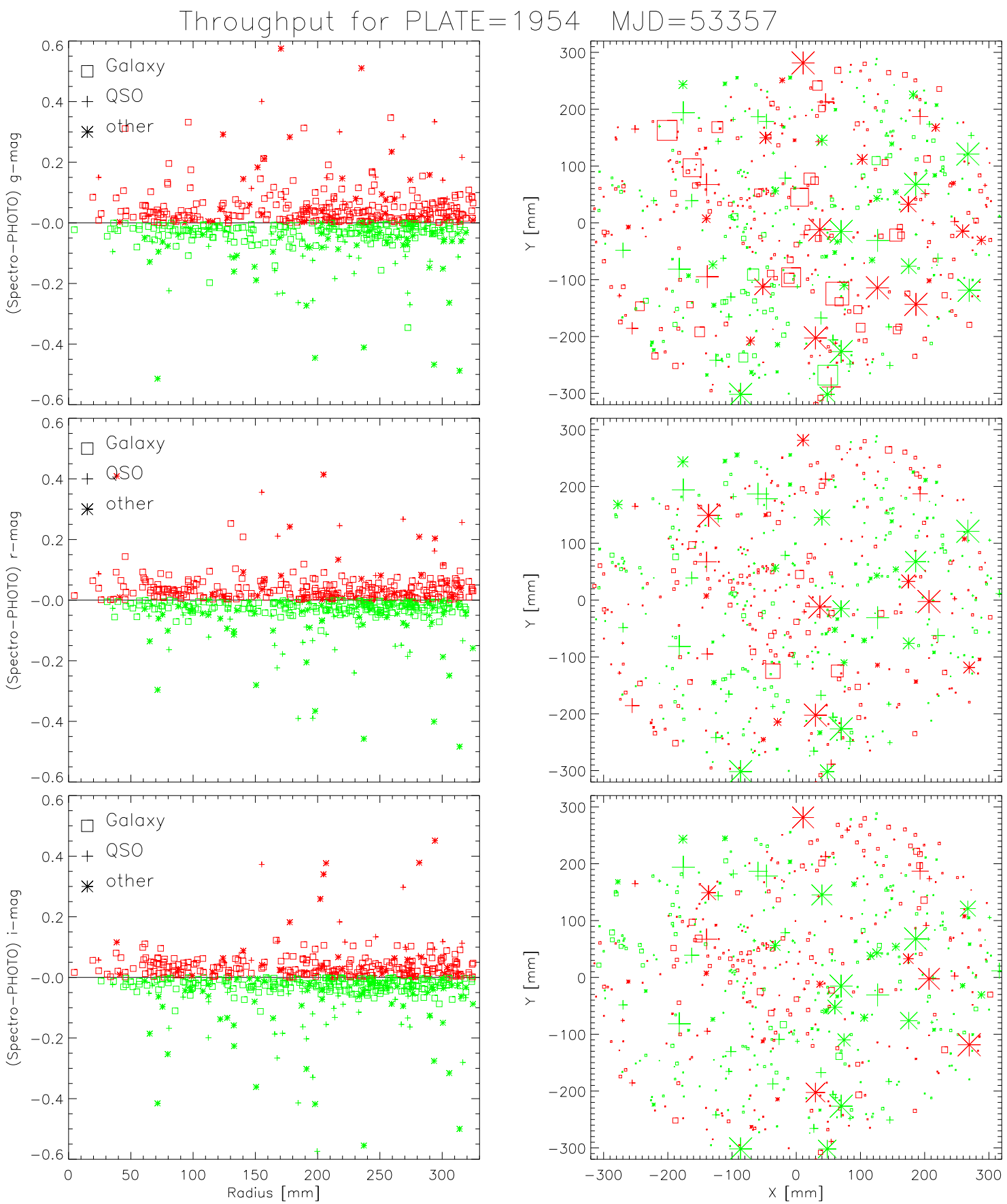
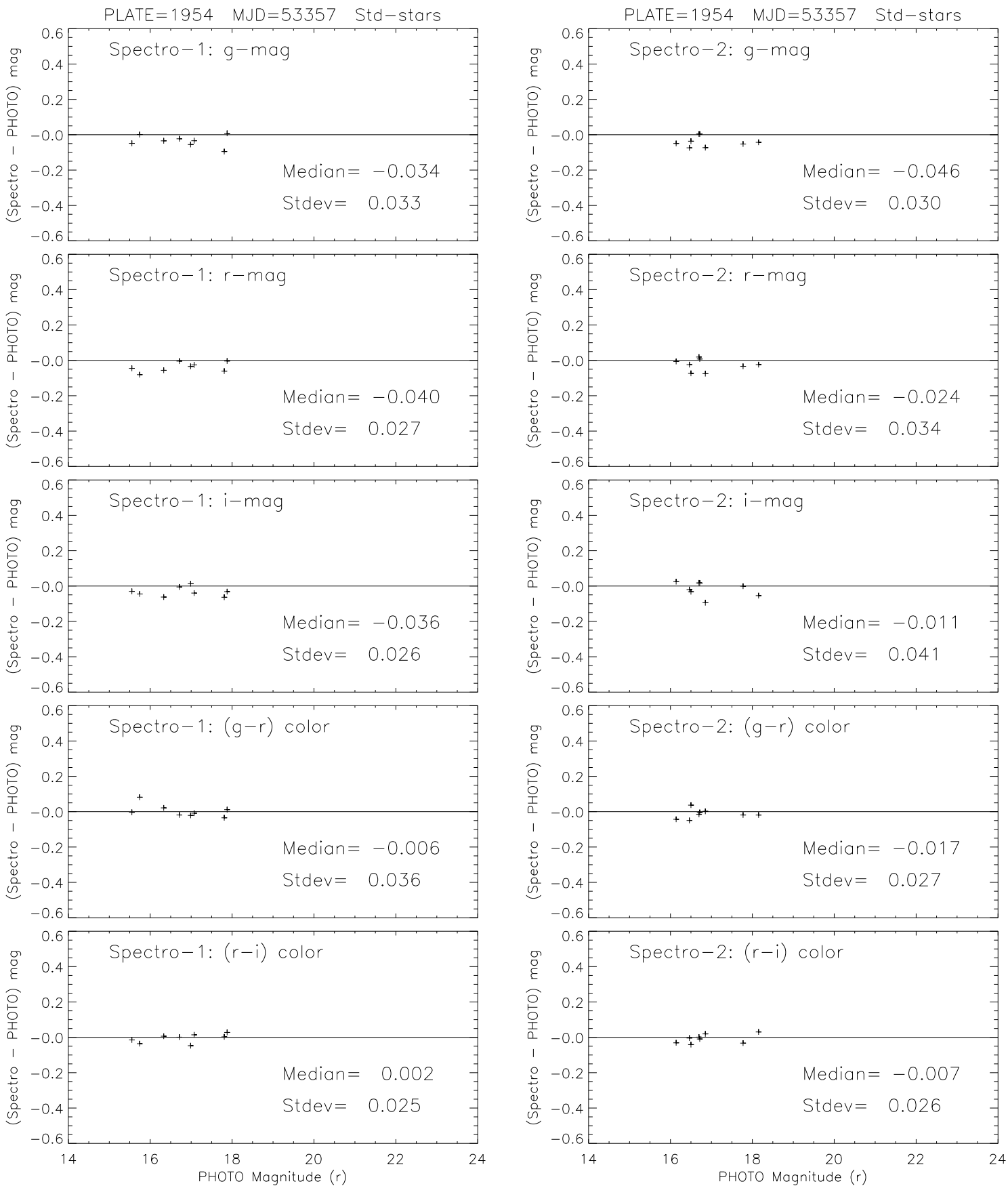
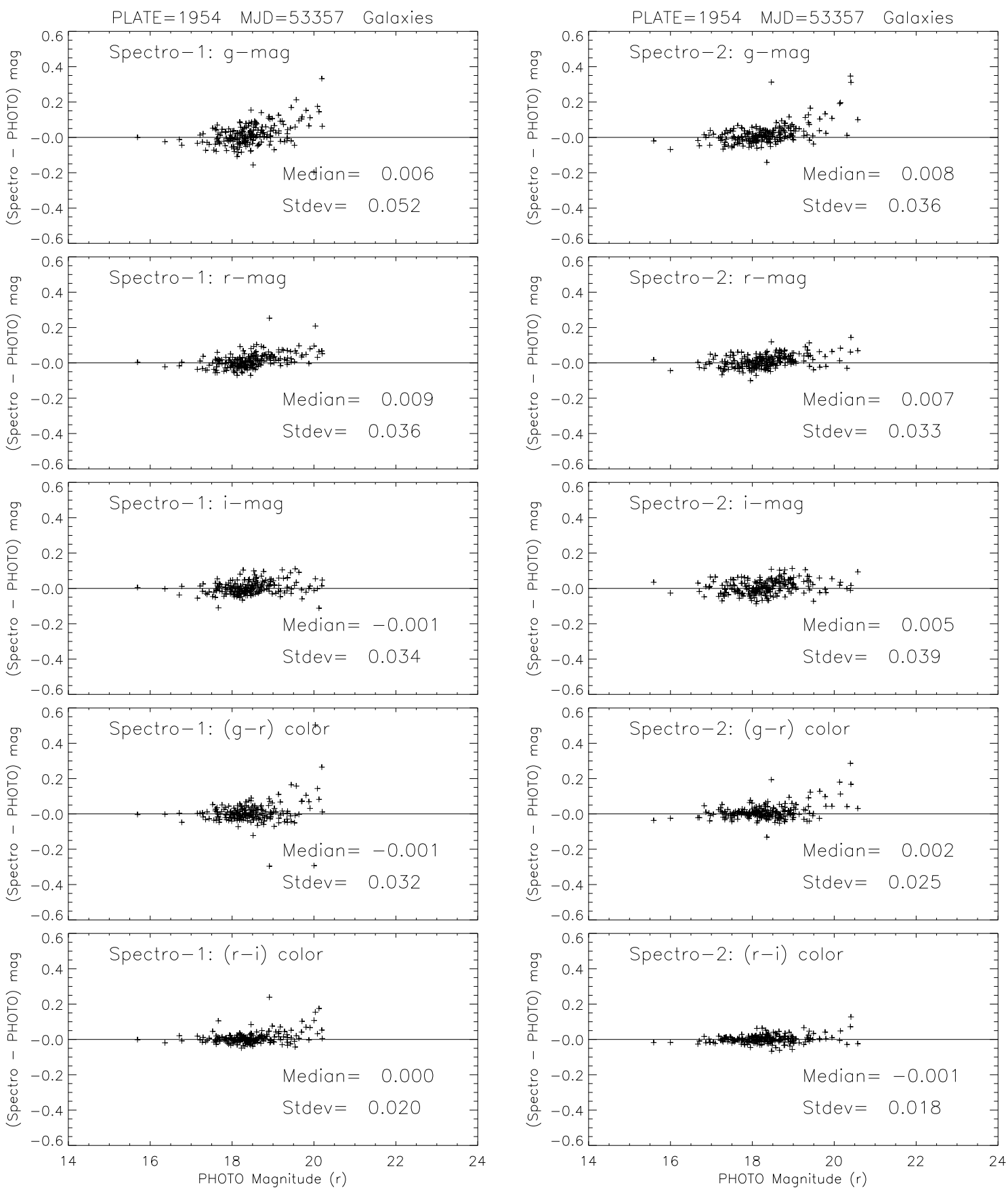
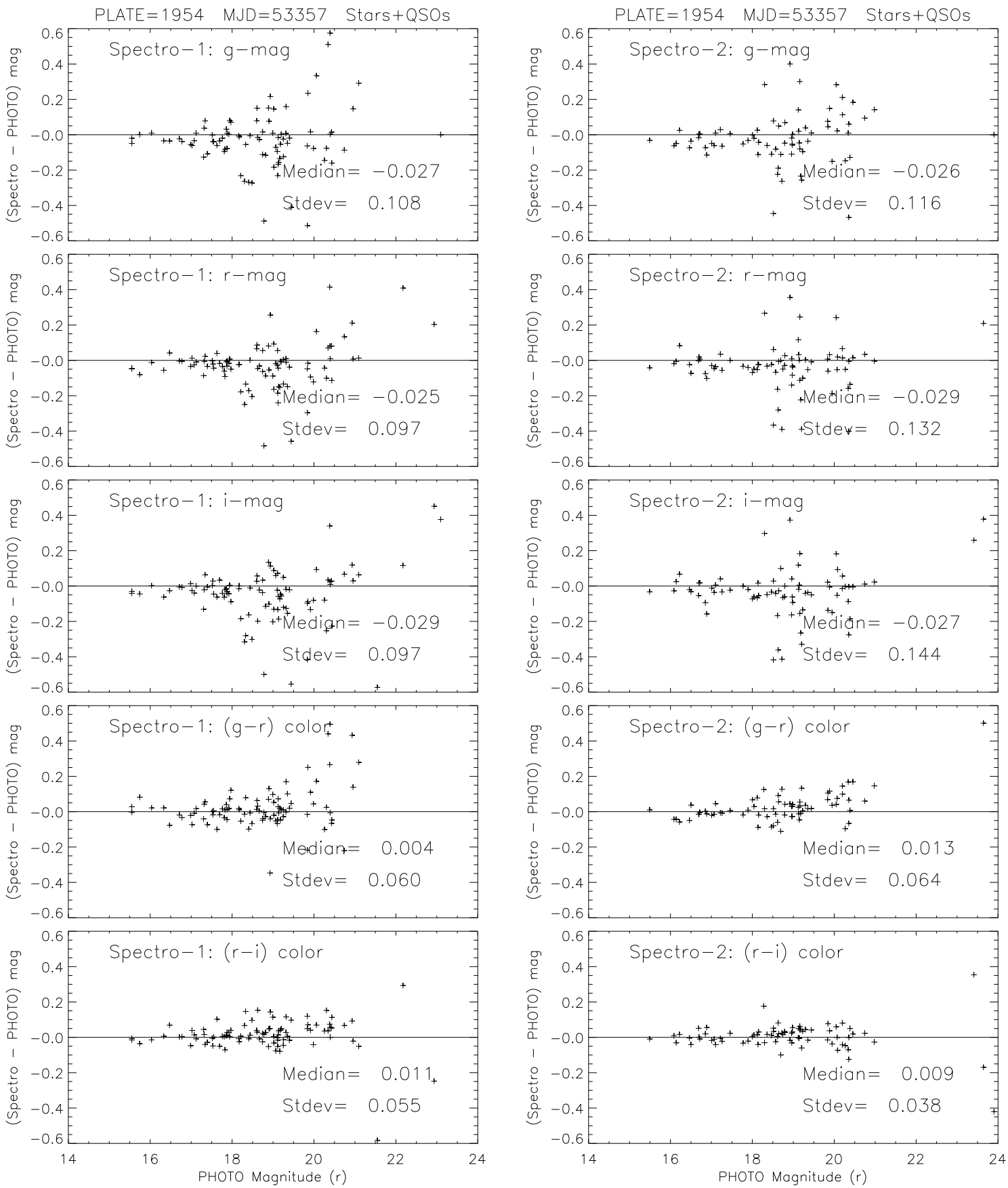

S/N for PLATE=1954 MJD=53357
(S/N)² @ g = 20.20
× Spec1: 19.5
□ Spec2: 23.3
Stdev=0.04
log S/N = 6.677 −0.298 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 19.3
□ Spec2: 24.9
Stdev=0.04
log S/N = 6.468 −0.286 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 19.6
□ Spec2: 24.0
Stdev=0.04
log S/N = 6.516 −0.294 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=1954 MJD=53357
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=1954 MJD=53357 Std−stars
Spectro−1: g−mag
Median= −0.034
Stdev= 0.033
Spectro−1: r−mag
Median= −0.040
Stdev= 0.027
Spectro−1: i−mag
Median= −0.036
Stdev= 0.026
Spectro−1: (g−r) color
Median= −0.006
Stdev= 0.036
Spectro−1: (r−i) color
Median= 0.002
Stdev= 0.025
PLATE=1954 MJD=53357 Std−stars
Spectro−2: g−mag
Median= −0.046
Stdev= 0.030
Spectro−2: r−mag
Median= −0.024
Stdev= 0.034
Spectro−2: i−mag
Median= −0.011
Stdev= 0.041
Spectro−2: (g−r) color
Median= −0.017
Stdev= 0.027
Spectro−2: (r−i) color
Median= −0.007
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=1954 MJD=53357 Galaxies
Spectro−1: g−mag
Median= 0.006
Stdev= 0.052
Spectro−2: g−mag
Median= 0.008
Stdev= 0.036
Spectro−1: r−mag
Median= 0.009
Stdev= 0.036
Spectro−2: r−mag
Median= 0.007
Stdev= 0.033
Spectro−1: i−mag
Median= −0.001
Stdev= 0.034
Spectro−2: i−mag
Median= 0.005
Stdev= 0.039
Spectro−1: (g−r) color
Median= −0.001
Stdev= 0.032
Spectro−2: (g−r) color
Median= 0.002
Stdev= 0.025
Spectro−1: (r−i) color
Median= 0.000
Stdev= 0.020
Spectro−2: (r−i) color
Median= −0.001
Stdev= 0.018
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=1954 MJD=53357 Stars+QSOs
Spectro−1: g−mag
Median= −0.027
Stdev= 0.108
Spectro−1: r−mag
Median= −0.025
Stdev= 0.097
Spectro−1: i−mag
Median= −0.029
Stdev= 0.097
Spectro−1: (g−r) color
Median= 0.004
Stdev= 0.060
Spectro−1: (r−i) color
Median= 0.011
Stdev= 0.055
PLATE=1954 MJD=53357 Stars+QSOs
Spectro−2: g−mag
Median= −0.026
Stdev= 0.116
Spectro−2: r−mag
Median= −0.029
Stdev= 0.132
Spectro−2: i−mag
Median= −0.027
Stdev= 0.144
Spectro−2: (g−r) color
Median= 0.013
Stdev= 0.064
Spectro−2: (r−i) color
Median= 0.009
Stdev= 0.038
(Spectro − PHOTO) mag
PHOTO Magnitude (r)