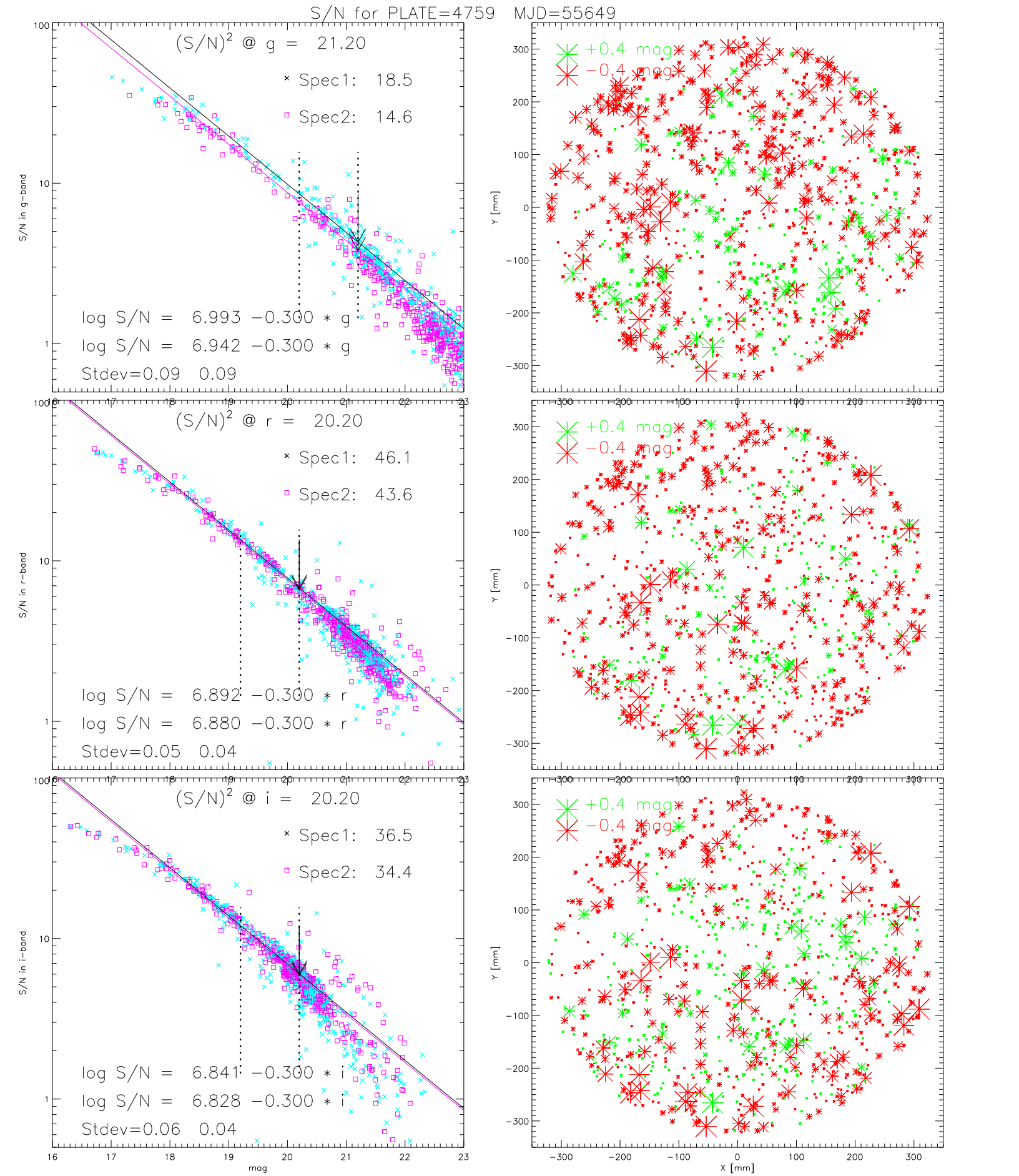
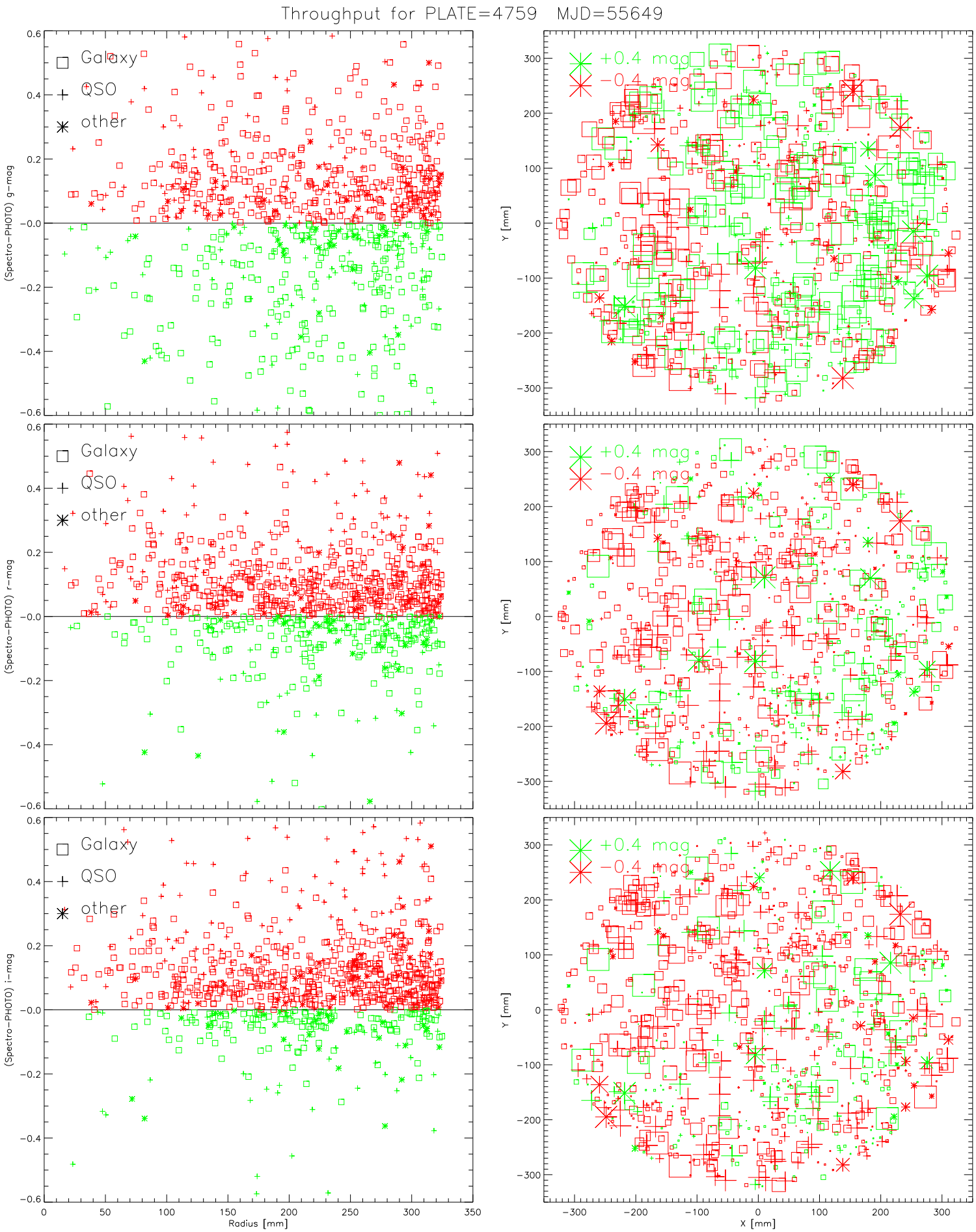
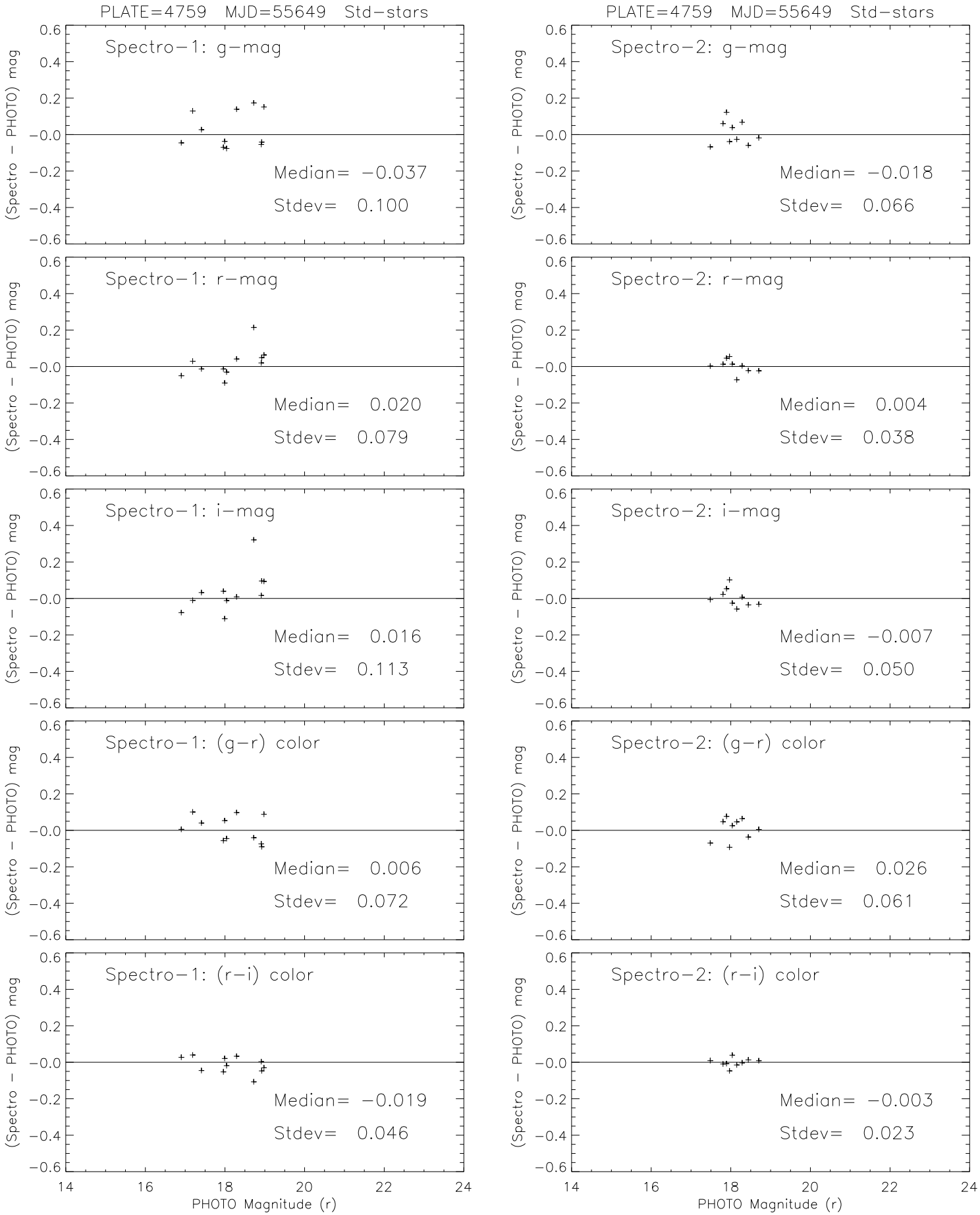
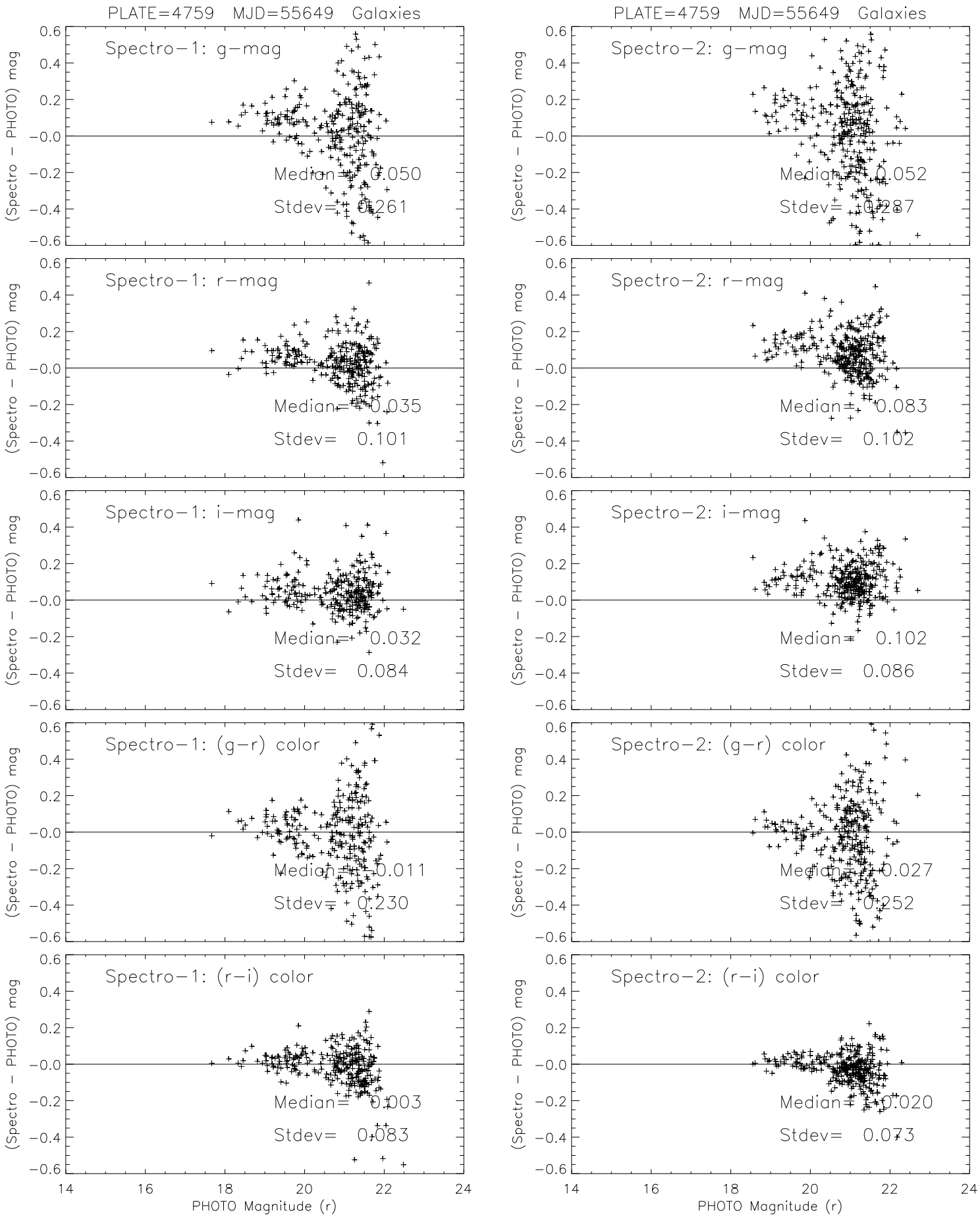
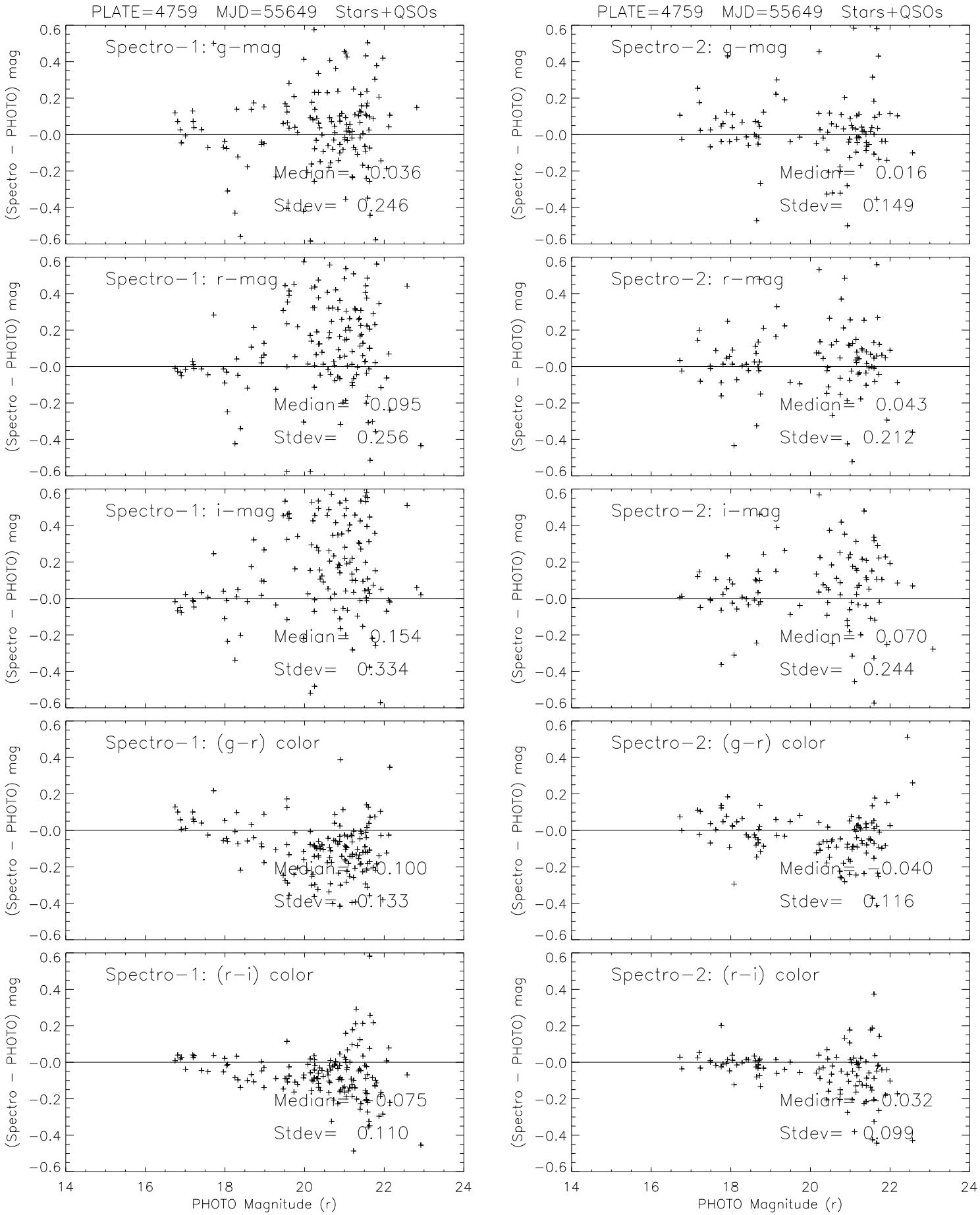

S/N for PLATE=4759 MJD=55649
(S/N)^2 @ g = 21.20
Spec1: 18.5
Spec2: 14.6
log S/N = 6.993 −0.300 * g
log S/N = 6.942 −0.300 * g
Stdev=0.09 0.09
S/N in g-band
(S/N)^2 @ r = 20.20
Spec1: 46.1
Spec2: 43.6
log S/N = 6.892 −0.300 * r
log S/N = 6.880 −0.300 * r
Stdev=0.05 0.04
S/N in r-band
(S/N)^2 @ i = 20.20
Spec1: 36.5
Spec2: 34.4
log S/N = 6.841 −0.300 * i
log S/N = 6.828 −0.300 * i
Stdev=0.06 0.04
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4759 MJD=55649
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]
Radius [mm]


PLATE=4759 MJD=55649 Std−stars
Spectro−1: g−mag
Median= −0.037
Stdev= 0.100
Spectro−2: g−mag
Median= −0.018
Stdev= 0.066
Spectro−1: r−mag
Median= 0.020
Stdev= 0.079
Spectro−2: r−mag
Median= 0.004
Stdev= 0.038
Spectro−1: i−mag
Median= 0.016
Stdev= 0.113
Spectro−2: i−mag
Median= −0.007
Stdev= 0.050
Spectro−1: (g−r) color
Median= 0.006
Stdev= 0.072
Spectro−2: (g−r) color
Median= 0.026
Stdev= 0.061
Spectro−1: (r−i) color
Median= −0.019
Stdev= 0.046
Spectro−2: (r−i) color
Median= −0.003
Stdev= 0.023
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4759 MJD=55649 Galaxies
Spectro−1: g−mag
Median= 0.050
Stdev= 0.261
Spectro−2: g−mag
Median= 0.052
Stdev= 0.287
Spectro−1: r−mag
Median= 0.035
Stdev= 0.101
Spectro−2: r−mag
Median= 0.083
Stdev= 0.102
Spectro−1: i−mag
Median= 0.032
Stdev= 0.084
Spectro−2: i−mag
Median= 0.102
Stdev= 0.086
Spectro−1: (g−r) color
Median= 0.011
Stdev= 0.230
Spectro−2: (g−r) color
Median= 0.027
Stdev= 0.252
Spectro−1: (r−i) color
Median= 0.003
Stdev= 0.083
Spectro−2: (r−i) color
Median= 0.020
Stdev= 0.073
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4759 MJD=55649 Stars+QSOs
Spectro−1: g−mag
Median= +0.036
Stdev= +0.246
Spectro−2: g−mag
Median= +0.016
Stdev= +0.149
Spectro−1: r−mag
Median= +0.095
Stdev= +0.256
Spectro−2: r−mag
Median= +0.043
Stdev= +0.212
Spectro−1: i−mag
Median= +0.154
Stdev= +0.334
Spectro−2: i−mag
Median= +0.070
Stdev= +0.244
Spectro−1: (g−r) color
Median= −0.100
Stdev= +0.133
Spectro−2: (g−r) color
Median= −0.040
Stdev= +0.116
Spectro−1: (r−i) color
Median= +0.075
Stdev= +0.110
Spectro−2: (r−i) color
Median= +0.032
Stdev= +0.099
(Spectro − PHOTO) mag
PHOTO Magnitude (r)