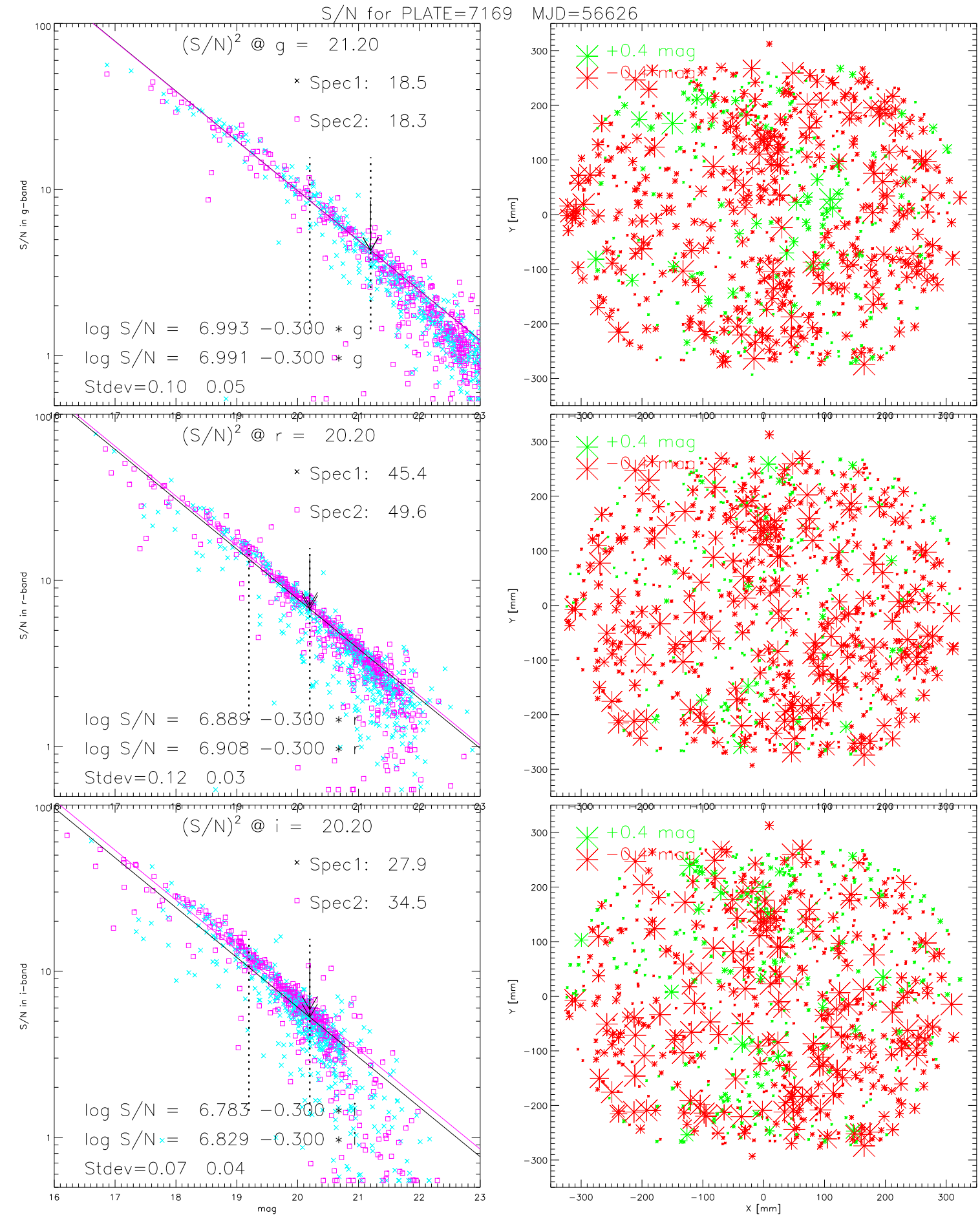
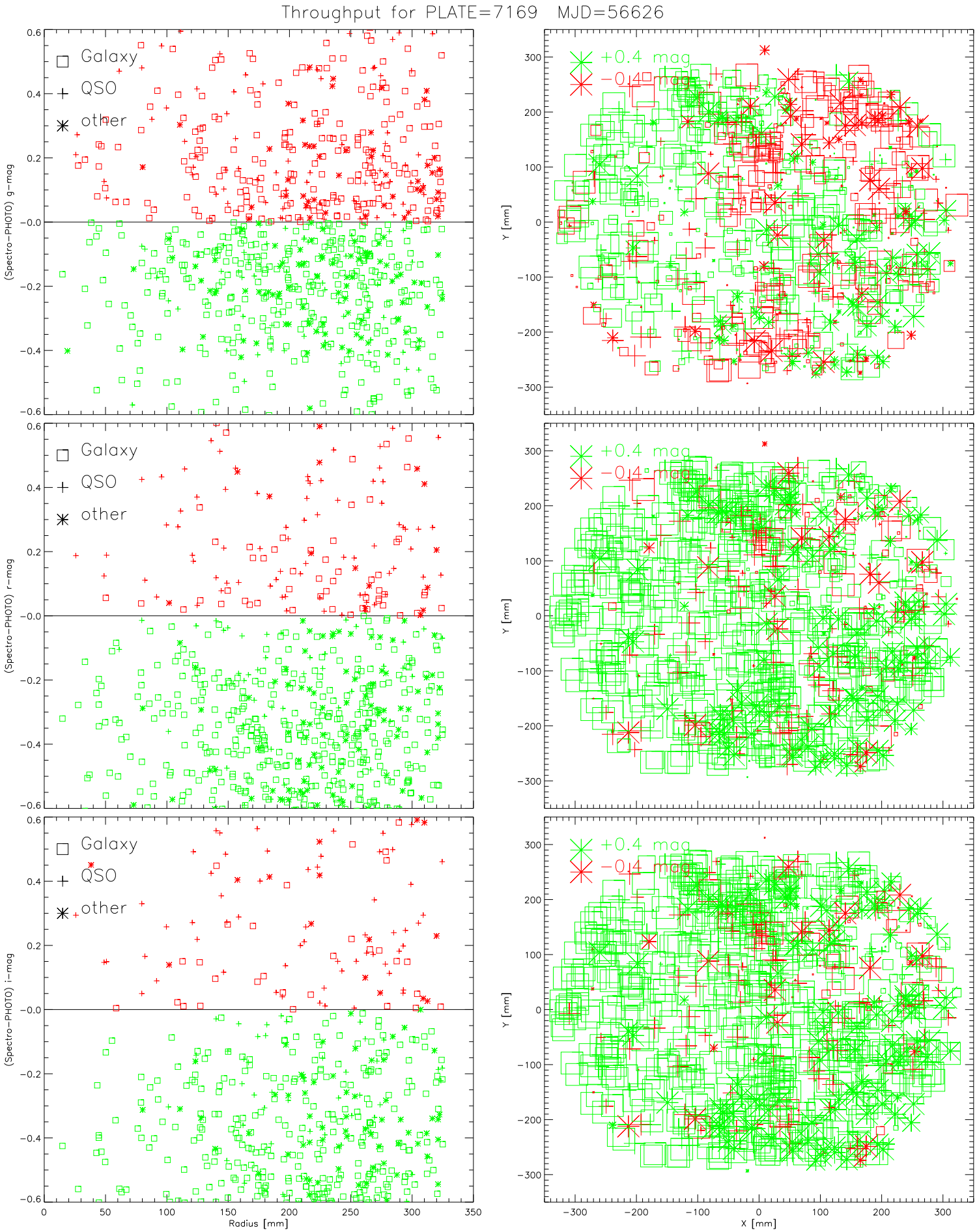
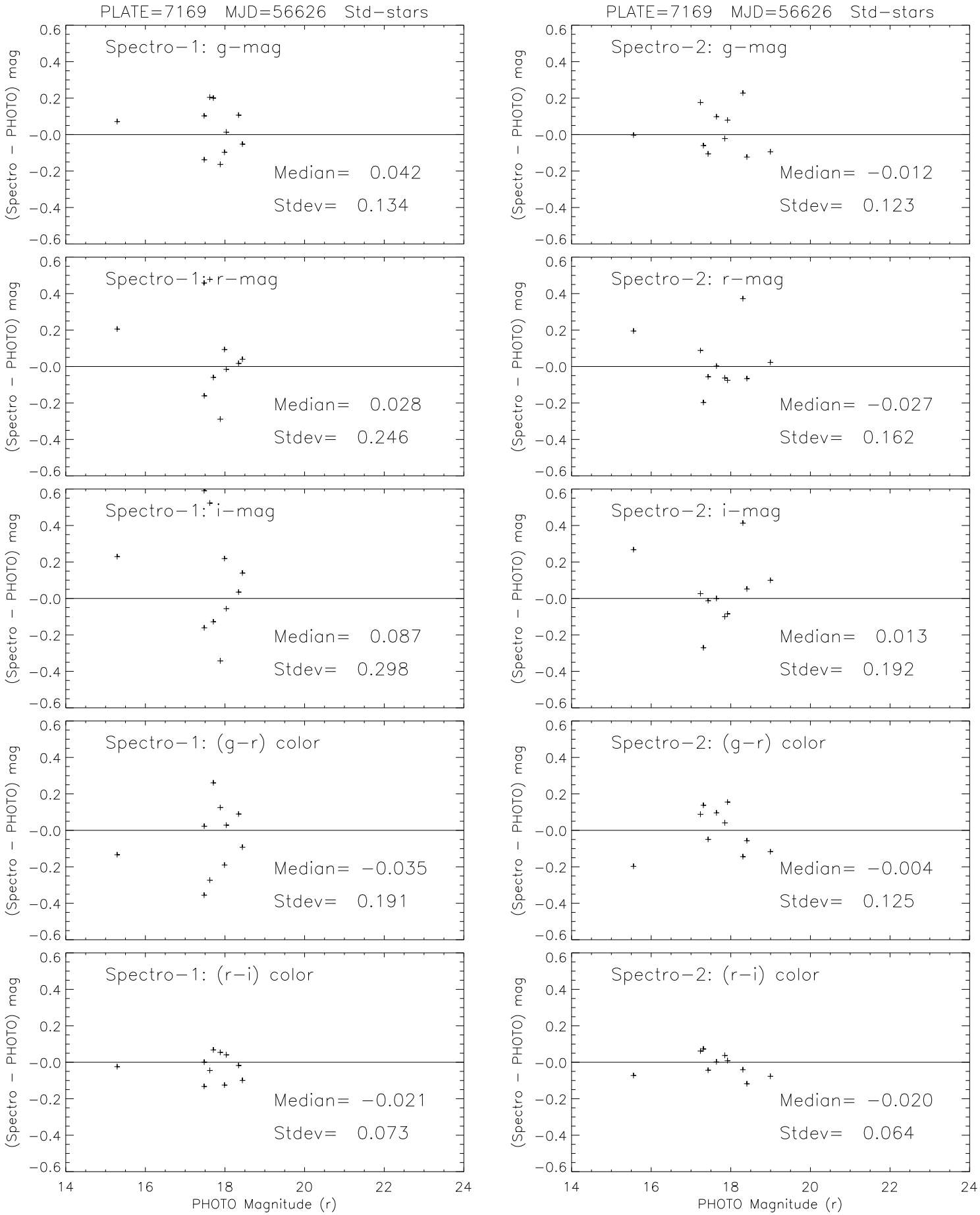
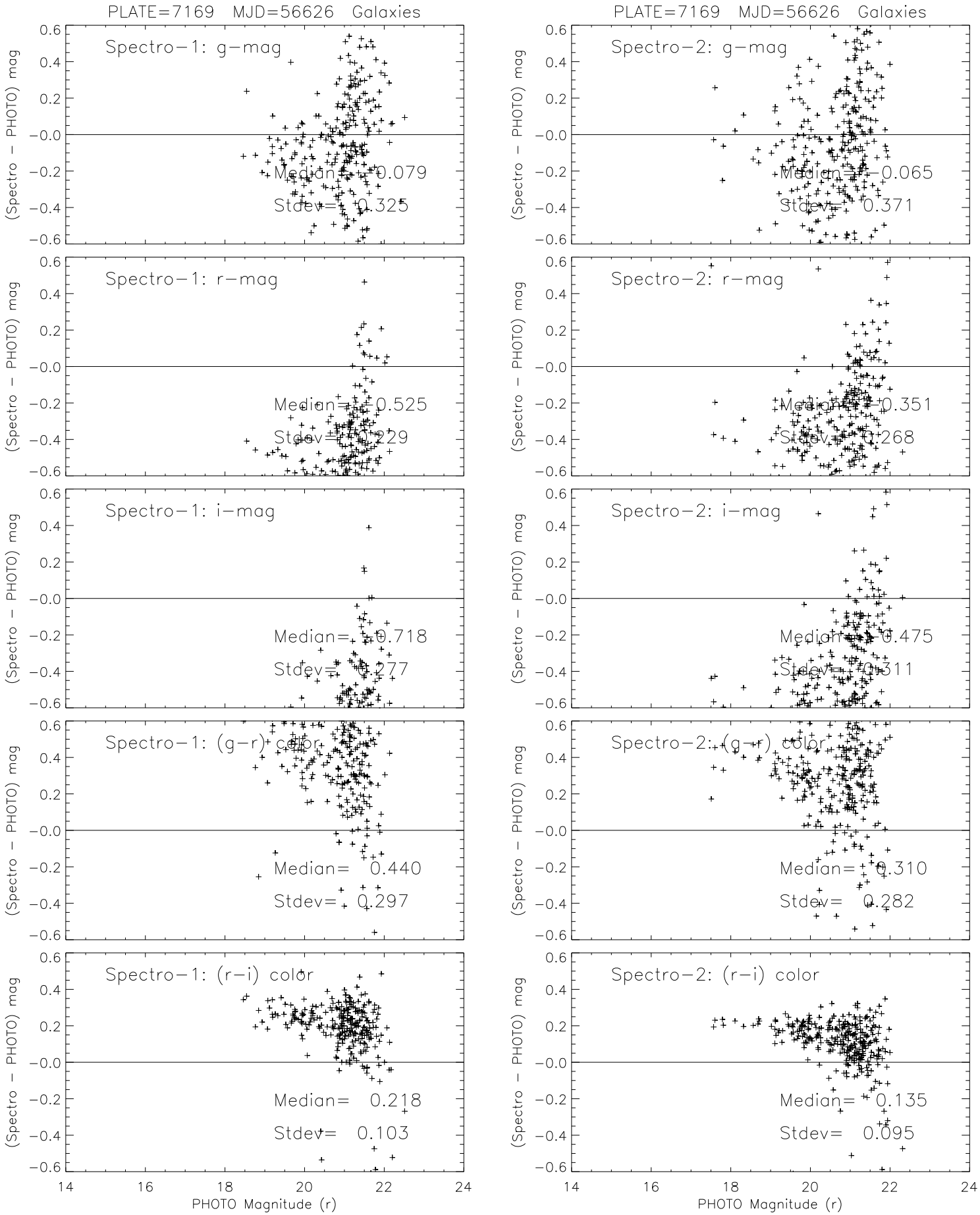
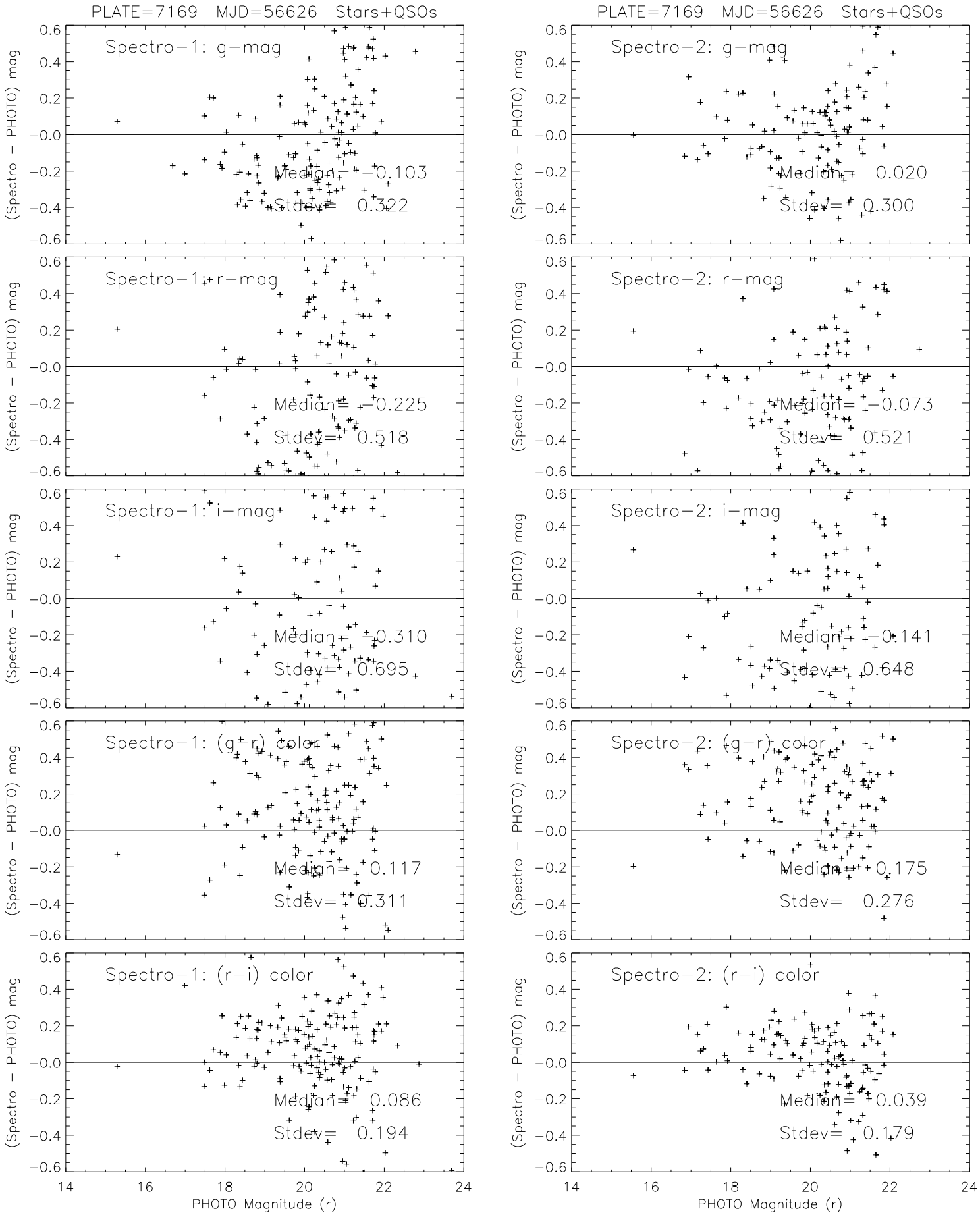

S/N for PLATE=7169 MJD=56626
(S/N)^2 @ g = 21.20
Spec1: 18.5
Spec2: 18.3
log S/N = 6.993 −0.300 * g
log S/N = 6.991 −0.300 * g
Stdev=0.10 0.05
S/N in g-band
(S/N)^2 @ r = 20.20
Spec1: 45.4
Spec2: 49.6
log S/N = 6.889 −0.300 * r
log S/N = 6.908 −0.300 * r
Stdev=0.12 0.03
S/N in r-band
(S/N)^2 @ i = 20.20
Spec1: 27.9
Spec2: 34.5
log S/N = 6.783 −0.300 * i
log S/N = 6.829 −0.300 * i
Stdev=0.07 0.04
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=7169 MJD=56626
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


PLATE=7169 MJD=56626 Std−stars
Spectro−1: g−mag
Median= 0.042
Stdev= 0.134
Spectro−2: g−mag
Median= −0.012
Stdev= 0.123
Spectro−1: r−mag
Median= 0.028
Stdev= 0.246
Spectro−2: r−mag
Median= −0.027
Stdev= 0.162
Spectro−1: i−mag
Median= 0.087
Stdev= 0.298
Spectro−2: i−mag
Median= 0.013
Stdev= 0.192
Spectro−1: (g−r) color
Median= −0.035
Stdev= 0.191
Spectro−2: (g−r) color
Median= −0.004
Stdev= 0.125
Spectro−1: (r−i) color
Median= −0.021
Stdev= 0.073
Spectro−2: (r−i) color
Median= −0.020
Stdev= 0.064
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=7169 MJD=56626 Galaxies
Spectro−1: g−mag
Median= +0.079
Stdev= +0.325
Spectro−2: g−mag
Median= +0.065
Stdev= +0.371
Spectro−1: r−mag
Median= +0.525
Stdev= +0.229
Spectro−2: r−mag
Median= +0.351
Stdev= +0.268
Spectro−1: i−mag
Median= +0.718
Stdev= +0.277
Spectro−2: i−mag
Median= +0.475
Stdev= +0.311
Spectro−1: (g−r) color
Median= 0.440
Stdev= 0.297
Spectro−2: (g−r) color
Median= +0.310
Stdev= 0.282
Spectro−1: (r−i) color
Median= 0.218
Stdev= 0.103
Spectro−2: (r−i) color
Median= +0.135
Stdev= 0.095
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=7169 MJD=56626 Stars+QSOs
Spectro−1: g−mag
Median= −0.103
Stdev= 0.322
Spectro−2: g−mag
Median= 0.020
Stdev= 0.300
Spectro−1: r−mag
Median= −0.225
Stdev= 0.518
Spectro−2: r−mag
Median= −0.073
Stdev= 0.521
Spectro−1: i−mag
Median= −0.310
Stdev= 0.695
Spectro−2: i−mag
Median= −0.141
Stdev= 0.648
Spectro−1: (g−r) color
Median= 0.117
Stdev= 0.311
Spectro−2: (g−r) color
Median= 0.175
Stdev= 0.276
Spectro−1: (r−i) color
Median= 0.086
Stdev= 0.194
Spectro−2: (r−i) color
Median= 0.039
Stdev= 0.179
(Spectro − PHOTO) mag
PHOTO Magnitude (r)