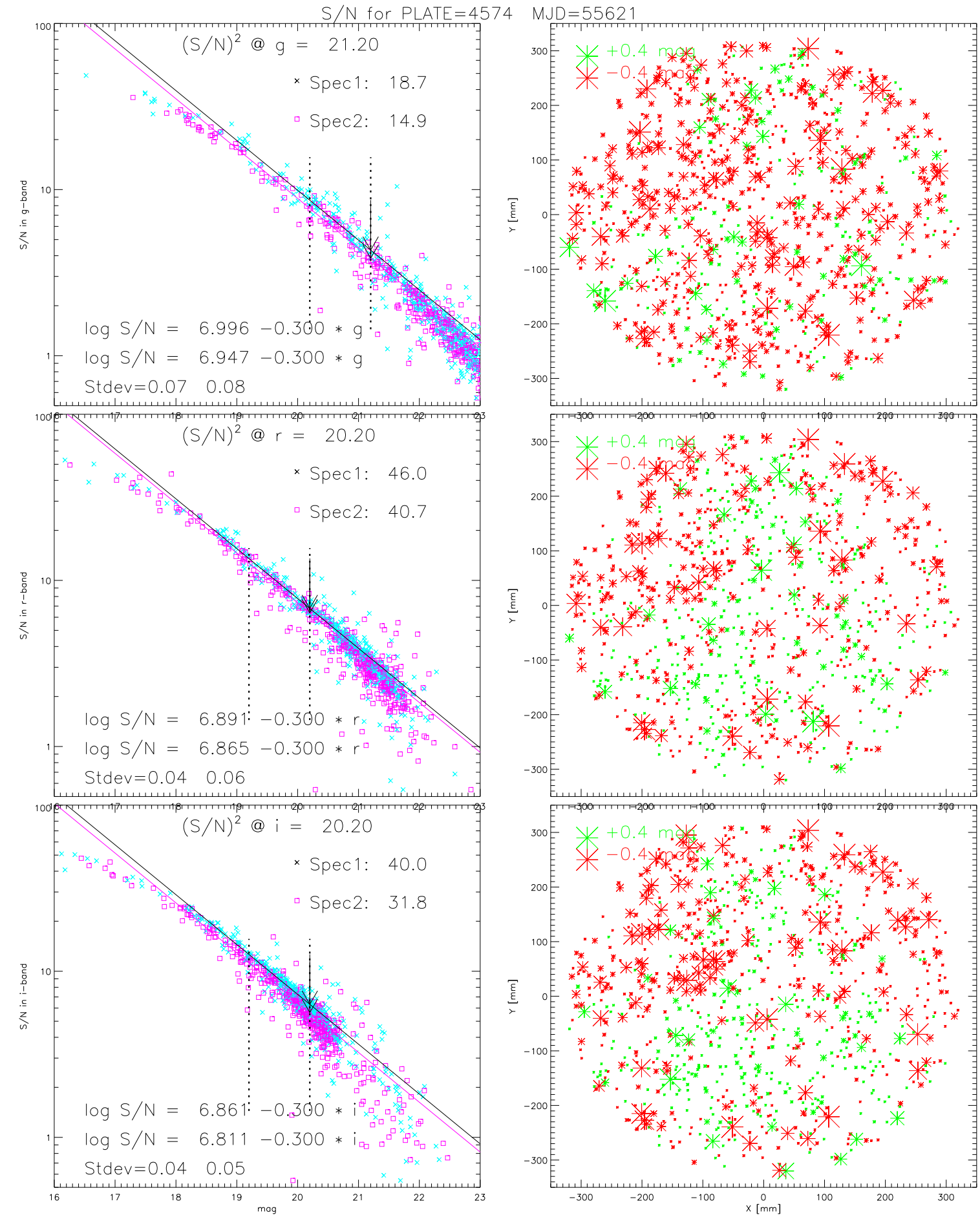
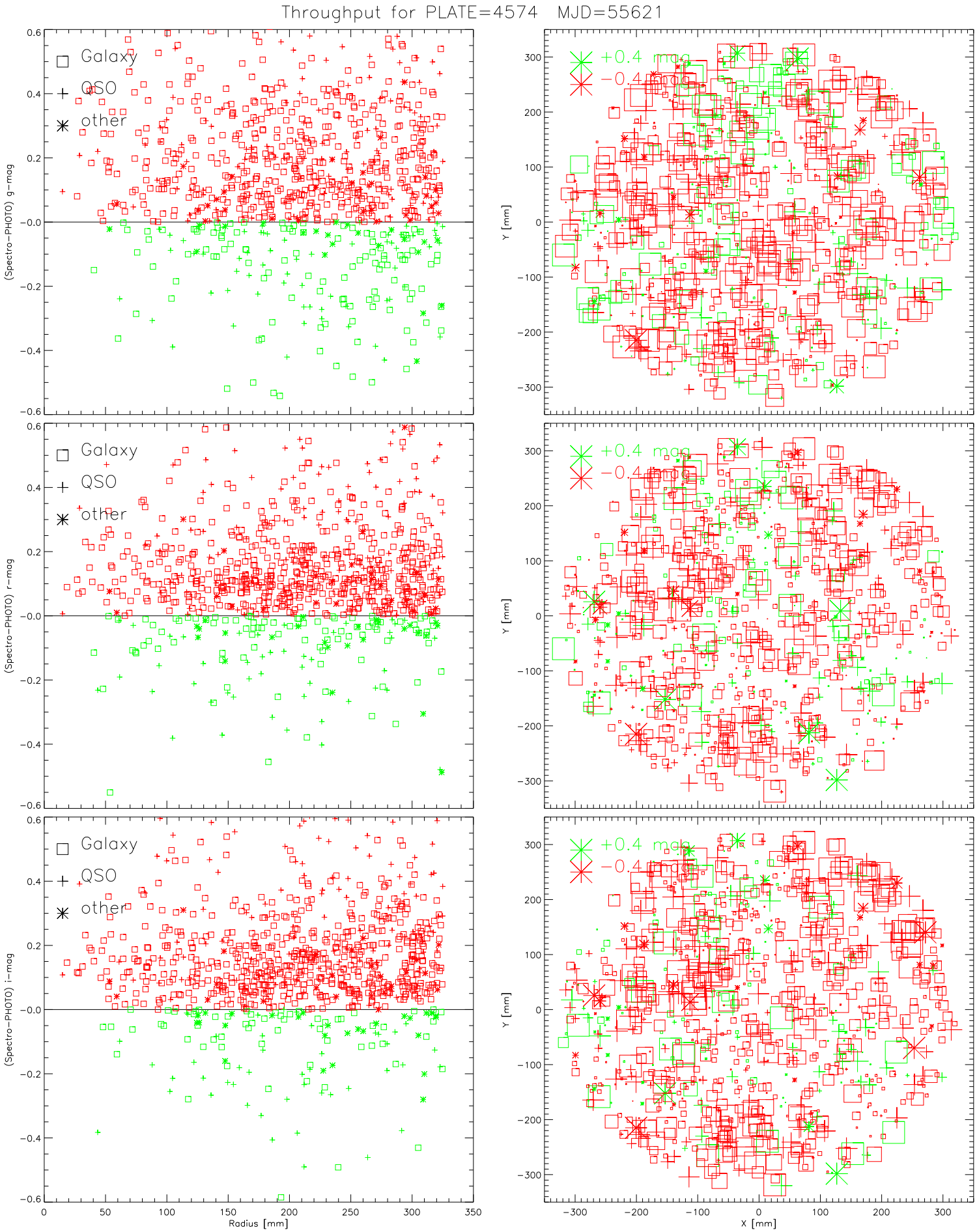
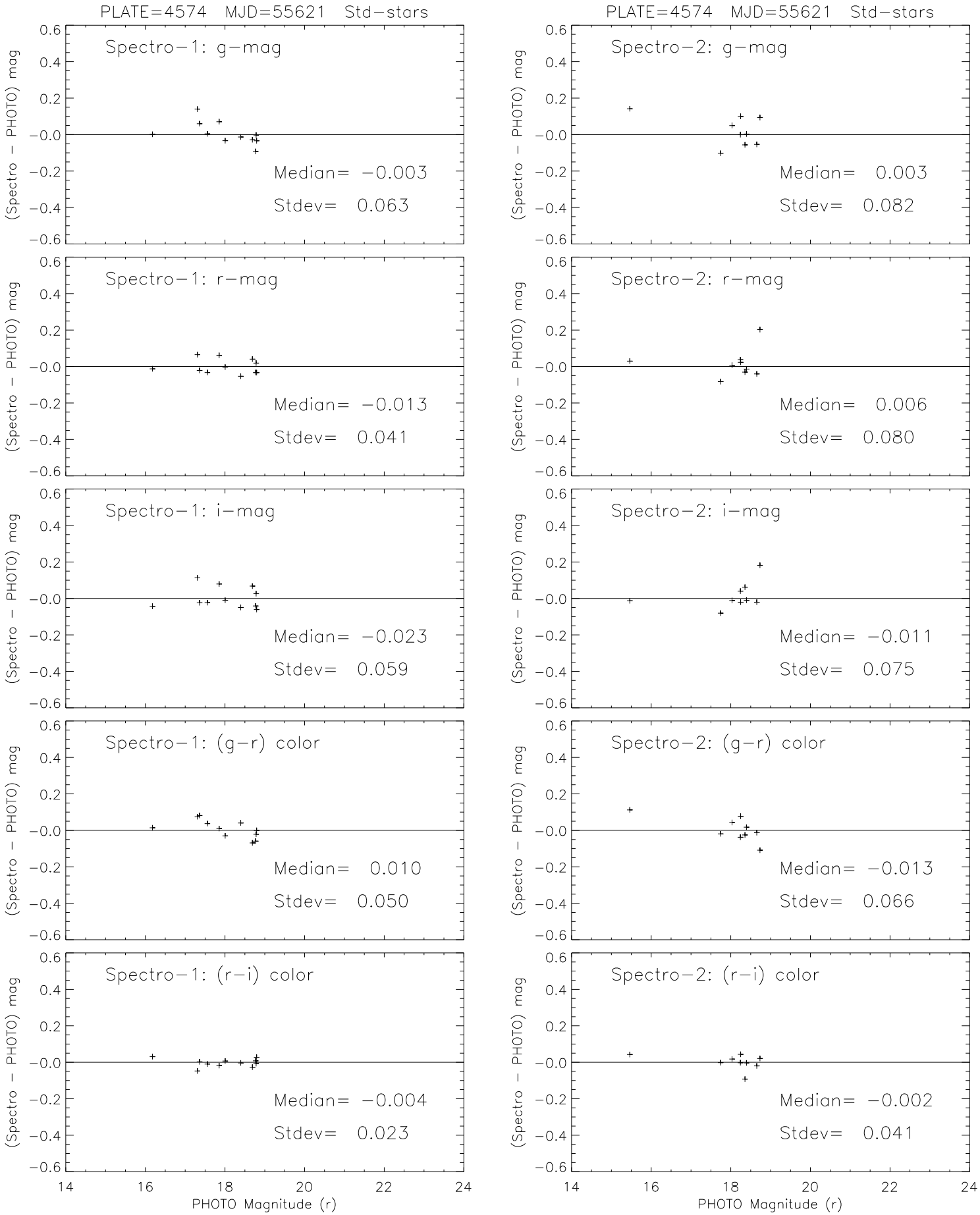
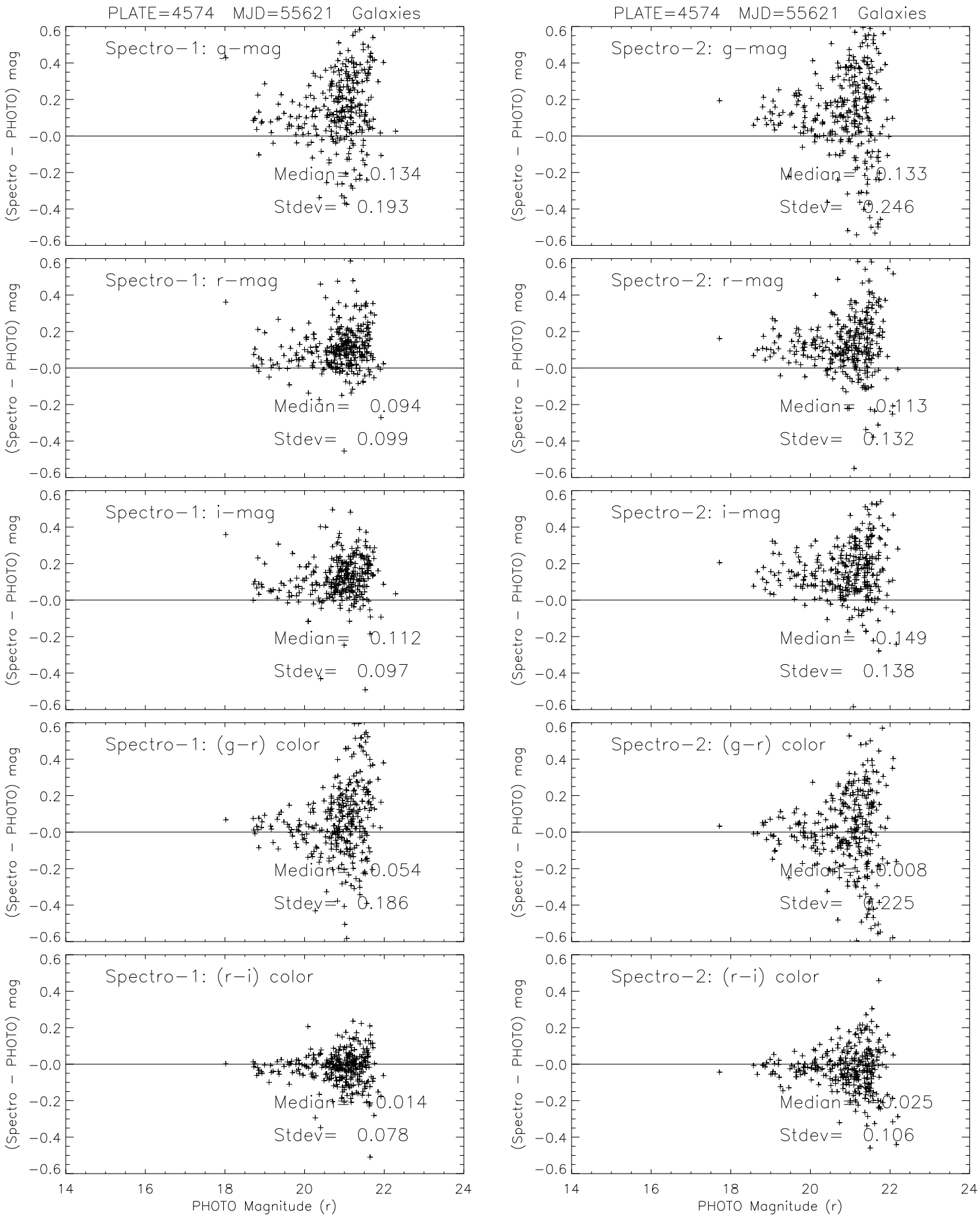
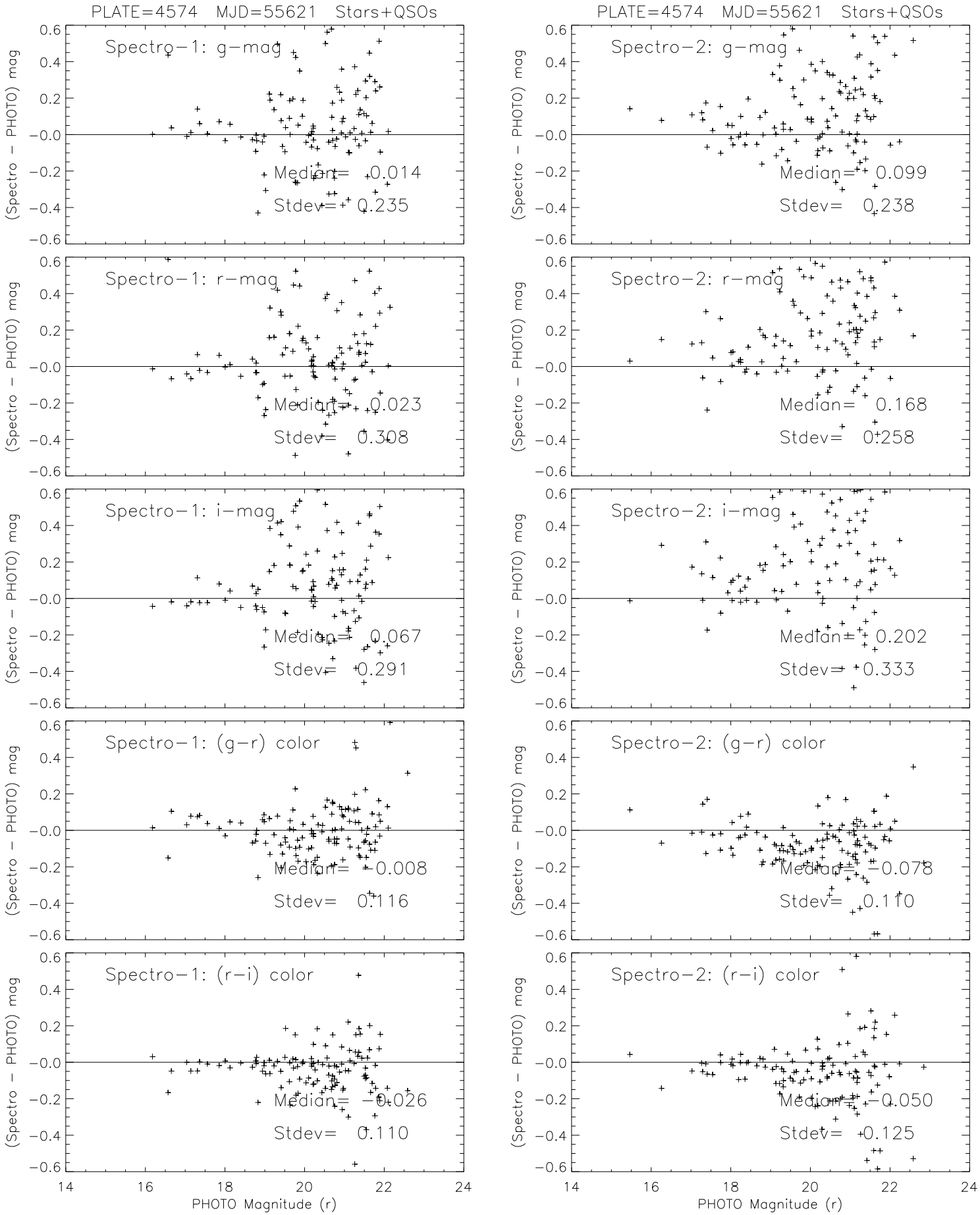

S/N for PLATE=4574 MJD=55621
(S/N)² @ g = 21.20
Spec1: 18.7
Spec2: 14.9
log S/N = 6.996 −0.300 * g
log S/N = 6.947 −0.300 * g
Stdev=0.07 0.08
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 46.0
Spec2: 40.7
log S/N = 6.891 −0.300 * r
log S/N = 6.865 −0.300 * r
Stdev=0.04 0.06
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 40.0
Spec2: 31.8
log S/N = 6.861 −0.300 * i
log S/N = 6.811 −0.300 * i
Stdev=0.04 0.05
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4574 MJD=55621
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=4574 MJD=55621 Std−stars
Spectro−1: g−mag
Median= −0.003
Stdev= 0.063
Spectro−2: g−mag
Median= 0.003
Stdev= 0.082
Spectro−1: r−mag
Median= −0.013
Stdev= 0.041
Spectro−2: r−mag
Median= 0.006
Stdev= 0.080
Spectro−1: i−mag
Median= −0.023
Stdev= 0.059
Spectro−2: i−mag
Median= −0.011
Stdev= 0.075
Spectro−1: (g−r) color
Median= 0.010
Stdev= 0.050
Spectro−2: (g−r) color
Median= −0.013
Stdev= 0.066
Spectro−1: (r−i) color
Median= −0.004
Stdev= 0.023
Spectro−2: (r−i) color
Median= −0.002
Stdev= 0.041
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4574 MJD=55621 Galaxies
Spectro−1: g−mag
Median= 0.134
Stdev= 0.193
Spectro−2: g−mag
Median= 0.133
Stdev= 0.246
Spectro−1: r−mag
Median= 0.094
Stdev= 0.099
Spectro−2: r−mag
Median= 0.113
Stdev= 0.132
Spectro−1: i−mag
Median= 0.112
Stdev= 0.097
Spectro−2: i−mag
Median= 0.149
Stdev= 0.138
Spectro−1: (g−r) color
Median= 0.054
Stdev= 0.186
Spectro−2: (g−r) color
Median= 0.008
Stdev= 0.225
Spectro−1: (r−i) color
Median= 0.014
Stdev= 0.078
Spectro−2: (r−i) color
Median= 0.025
Stdev= 0.106
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4574 MJD=55621 Stars+QSOs
Spectro−1: g−mag
Median= 0.014
Stdev= 0.235
Spectro−2: g−mag
Median= 0.099
Stdev= 0.238
Spectro−1: r−mag
Median= 0.023
Stdev= 0.308
Spectro−2: r−mag
Median= 0.168
Stdev= 0.258
Spectro−1: i−mag
Median= 0.067
Stdev= 0.291
Spectro−2: i−mag
Median= 0.202
Stdev= 0.333
Spectro−1: (g−r) color
Median= −0.008
Stdev= 0.116
Spectro−2: (g−r) color
Median= −0.078
Stdev= 0.110
Spectro−1: (r−i) color
Median= −0.026
Stdev= 0.110
Spectro−2: (r−i) color
Median= −0.050
Stdev= 0.125
(Spectro − PHOTO) mag
PHOTO Magnitude (r)