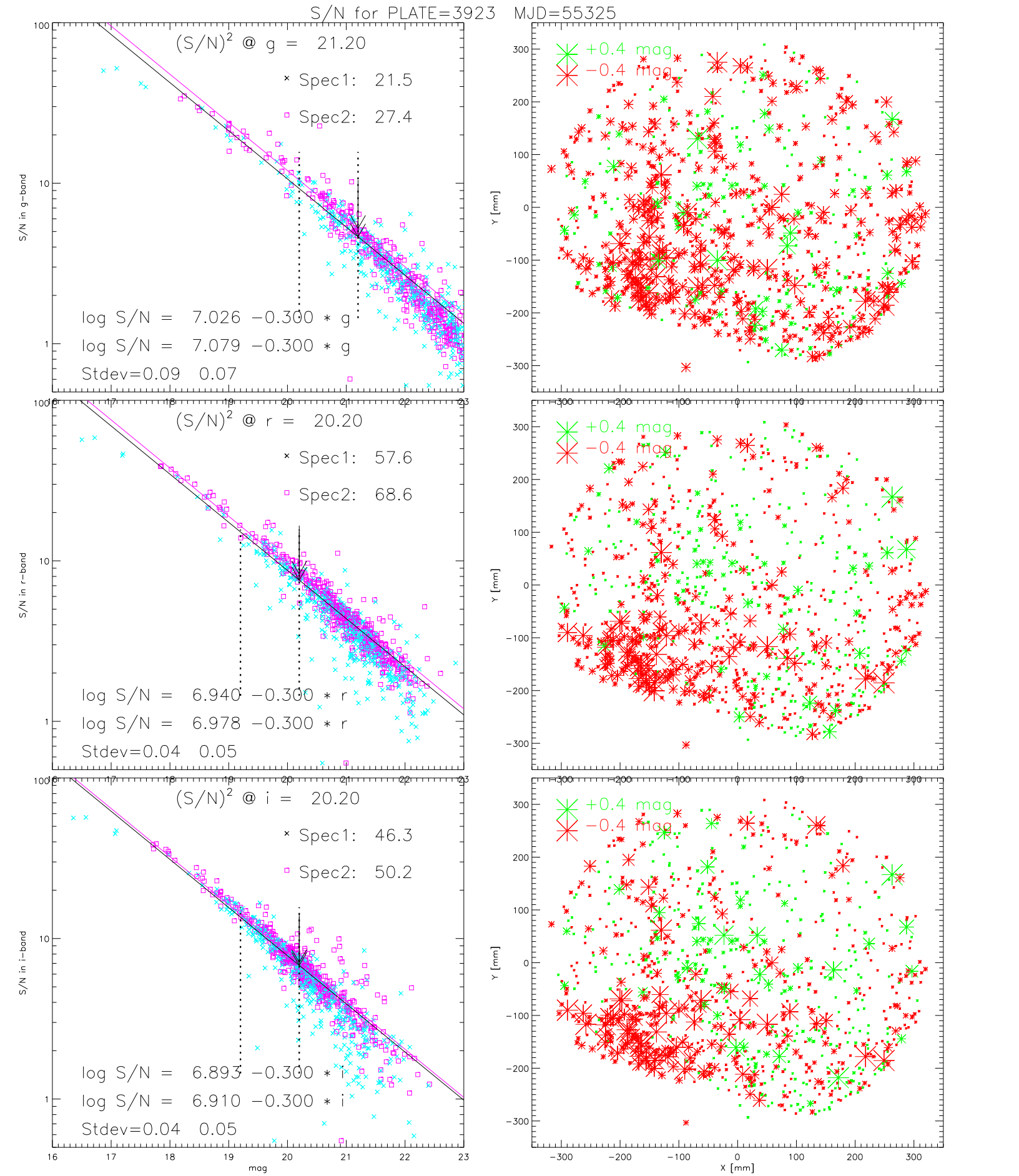
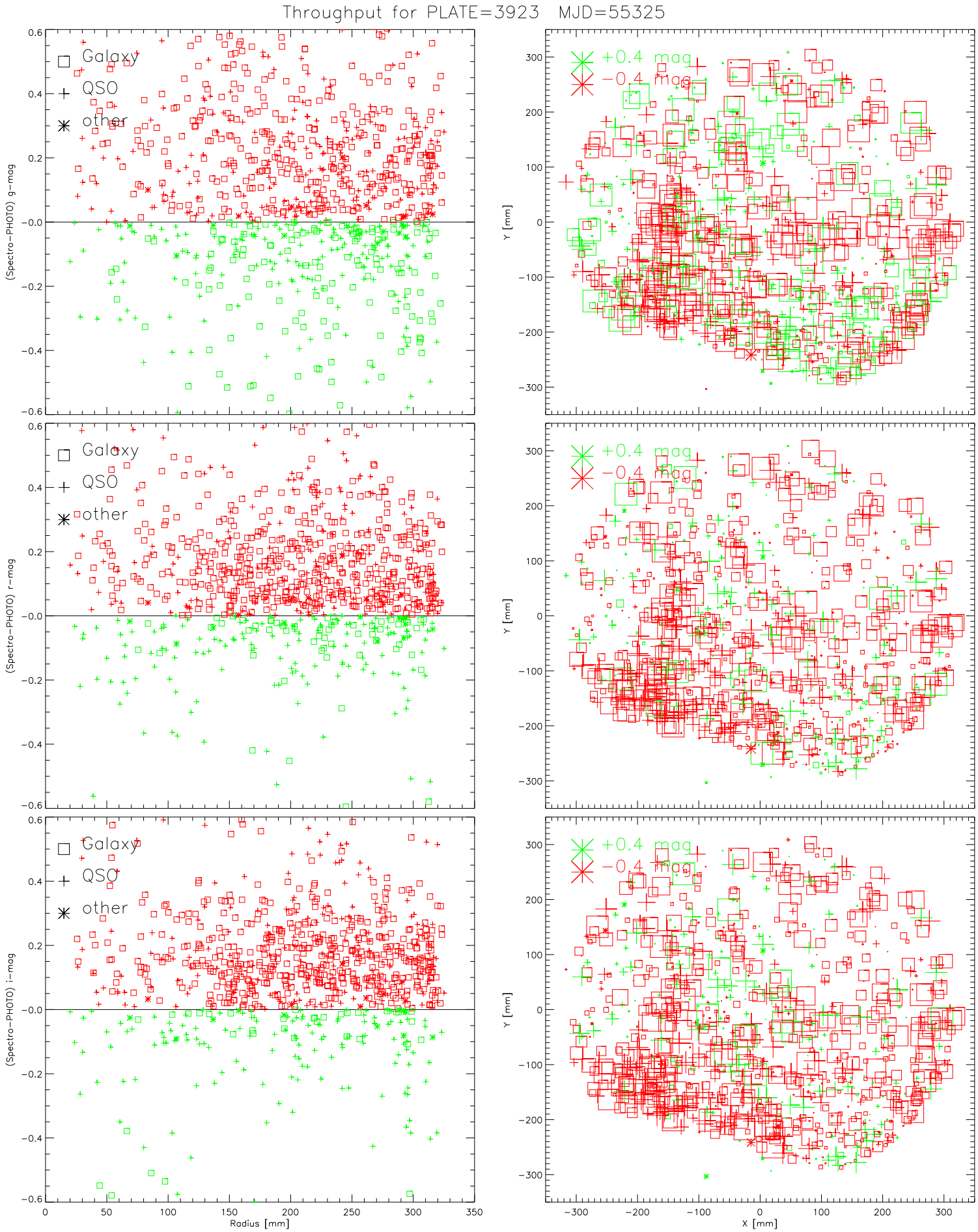
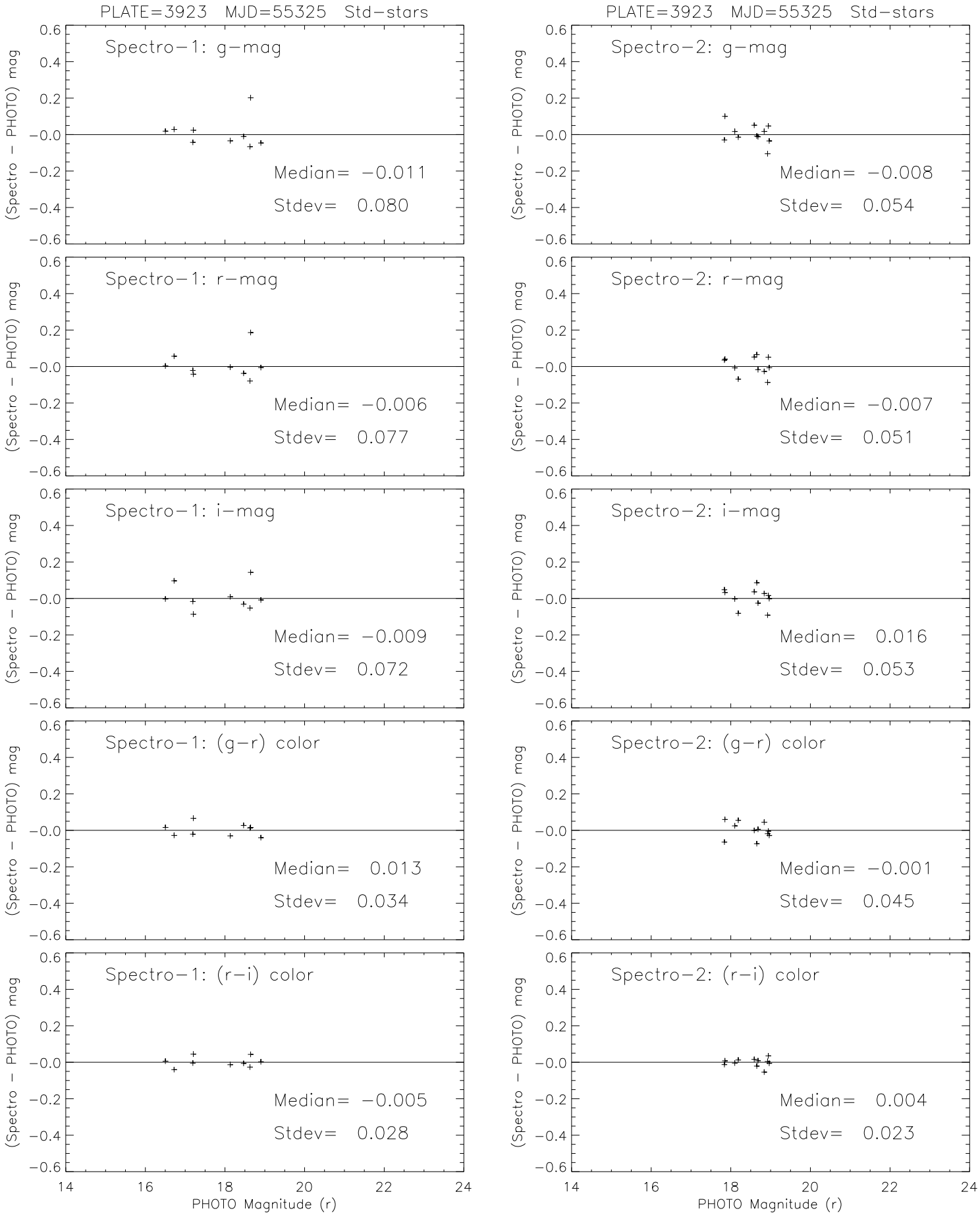
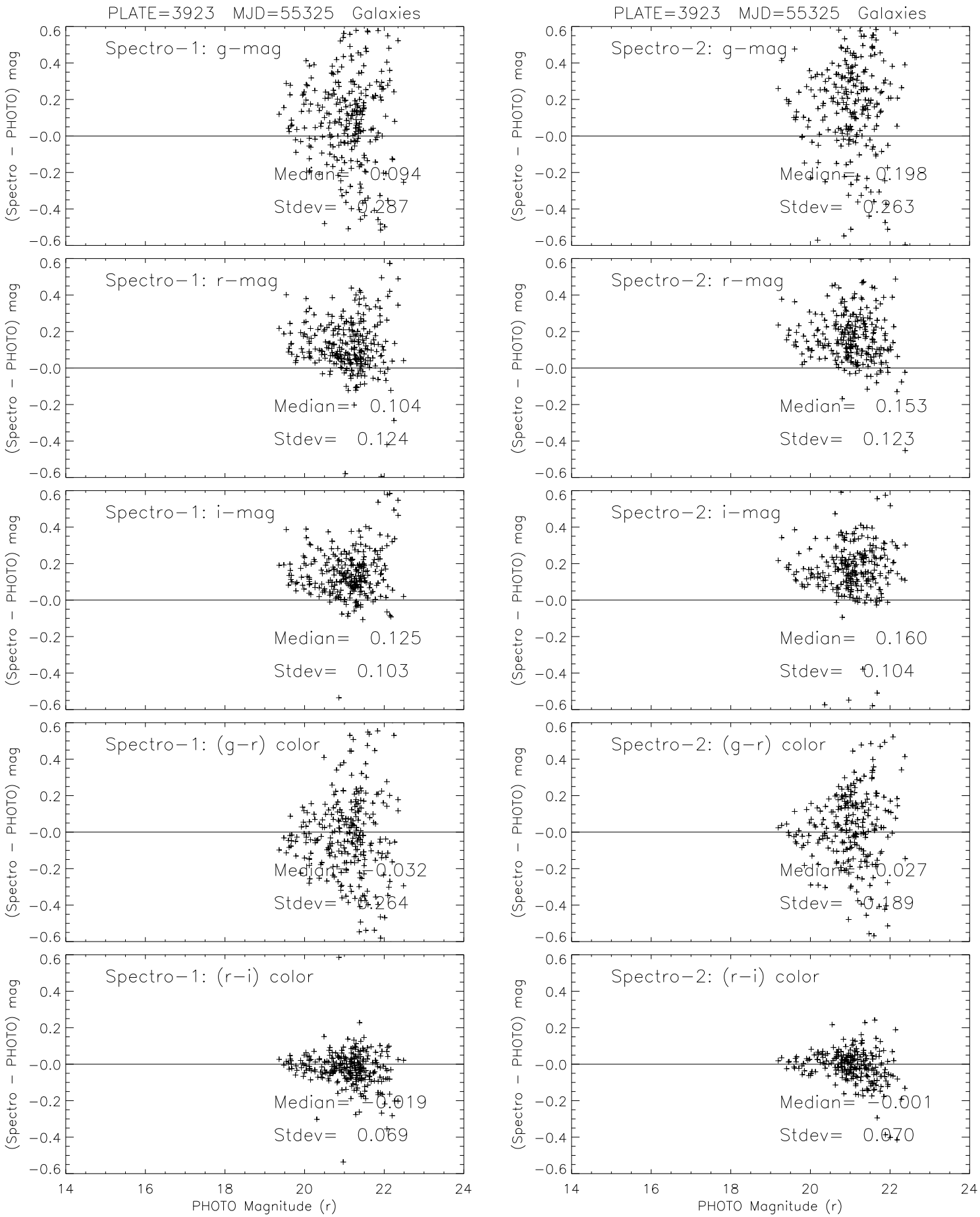
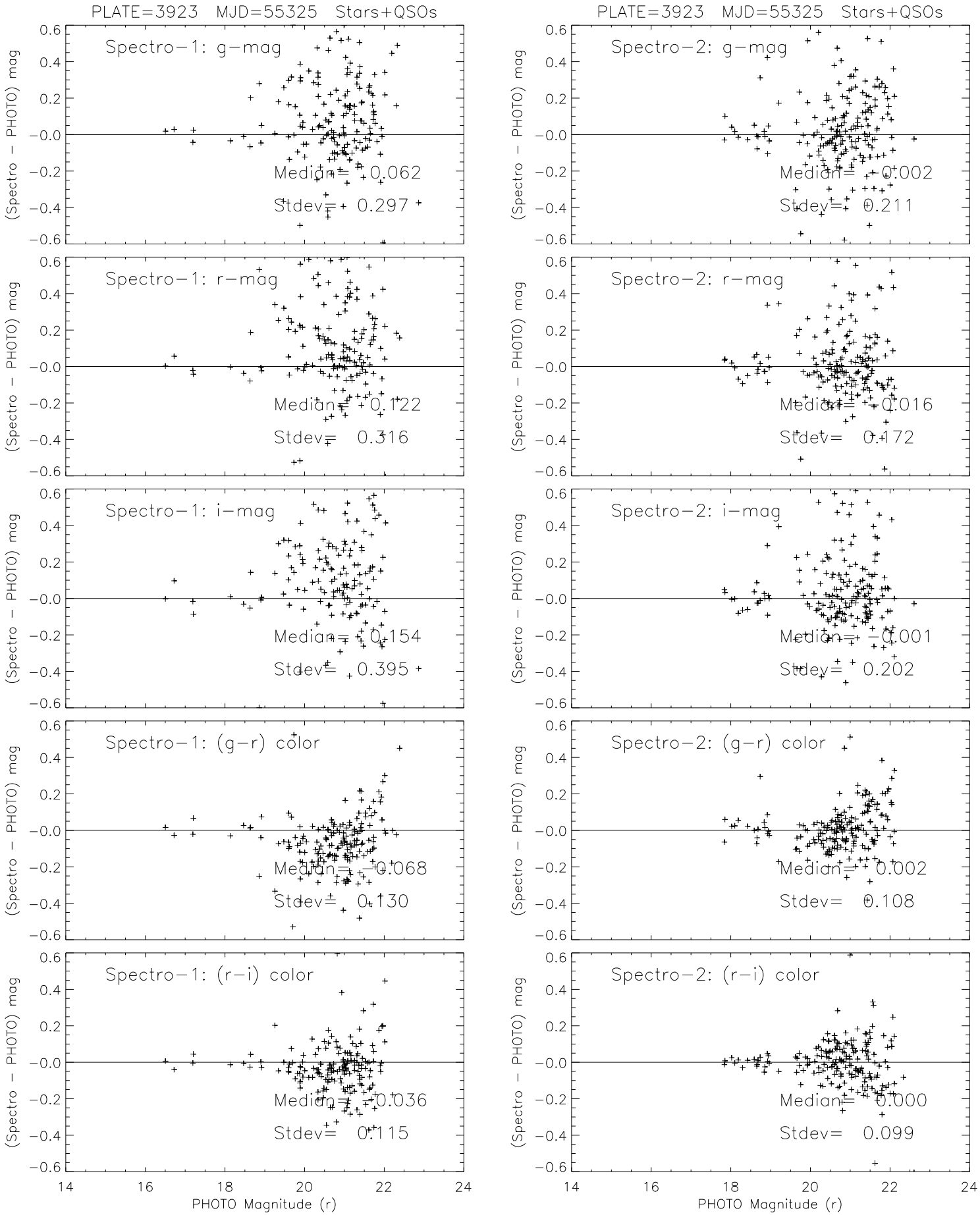

S/N for PLATE=3923 MJD=55325
(S/N)^2 @ g = 21.20
Spec1: 21.5
Spec2: 27.4
log S/N = 7.026 −0.300 * g
log S/N = 7.079 −0.300 * g
Stdev=0.09 0.07
S/N in g-band
+0.4 mag
−0.4 mag
Y [mm]
(S/N)^2 @ r = 20.20
Spec1: 57.6
Spec2: 68.6
log S/N = 6.940 −0.300 * r
log S/N = 6.978 −0.300 * r
Stdev=0.04 0.05
S/N in r-band
(S/N)^2 @ i = 20.20
Spec1: 46.3
Spec2: 50.2
log S/N = 6.893 −0.300 * i
log S/N = 6.910 −0.300 * i
Stdev=0.04 0.05
S/N in i-band
mag
X [mm]


Throughput for PLATE=3923 MJD=55325
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=3923 MJD=55325 Std−stars
Spectro−1: g−mag
Median= −0.011
Stdev= 0.080
Spectro−2: g−mag
Median= −0.008
Stdev= 0.054
Spectro−1: r−mag
Median= −0.006
Stdev= 0.077
Spectro−2: r−mag
Median= −0.007
Stdev= 0.051
Spectro−1: i−mag
Median= −0.009
Stdev= 0.072
Spectro−2: i−mag
Median= 0.016
Stdev= 0.053
Spectro−1: (g−r) color
Median= 0.013
Stdev= 0.034
Spectro−2: (g−r) color
Median= −0.001
Stdev= 0.045
Spectro−1: (r−i) color
Median= −0.005
Stdev= 0.028
Spectro−2: (r−i) color
Median= 0.004
Stdev= 0.023
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=3923 MJD=55325 Galaxies
Spectro−1: g−mag
Median= 0.094
Stdev= 0.287
Spectro−2: g−mag
Median= 0.198
Stdev= 0.263
Spectro−1: r−mag
Median= 0.104
Stdev= 0.124
Spectro−2: r−mag
Median= 0.153
Stdev= 0.123
Spectro−1: i−mag
Median= 0.125
Stdev= 0.103
Spectro−2: i−mag
Median= 0.160
Stdev= 0.104
Spectro−1: (g−r) color
Median= −0.032
Stdev= 0.264
Spectro−2: (g−r) color
Median= 0.027
Stdev= 0.189
Spectro−1: (r−i) color
Median= −0.019
Stdev= 0.069
Spectro−2: (r−i) color
Median= −0.001
Stdev= 0.070
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=3923 MJD=55325 Stars+QSOs
Spectro−1: g−mag
Median= + 0.062
Stdev= + 0.297
Spectro−2: g−mag
Median= + 0.002
Stdev= + 0.211
Spectro−1: r−mag
Median= + 0.122
Stdev= 0.316
Spectro−2: r−mag
Median= + 0.016
Stdev= 0.172
Spectro−1: i−mag
Median= + 0.154
Stdev= 0.395
Spectro−2: i−mag
Median= + 0.001
Stdev= + 0.202
Spectro−1: (g−r) color
Median= −0.068
Stdev= 0.130
Spectro−2: (g−r) color
Median= + 0.002
Stdev= 0.108
Spectro−1: (r−i) color
Median= + 0.036
Stdev= 0.115
Spectro−2: (r−i) color
Median= 0.000
Stdev= 0.099
(Spectro − PHOTO) mag
PHOTO Magnitude (r)