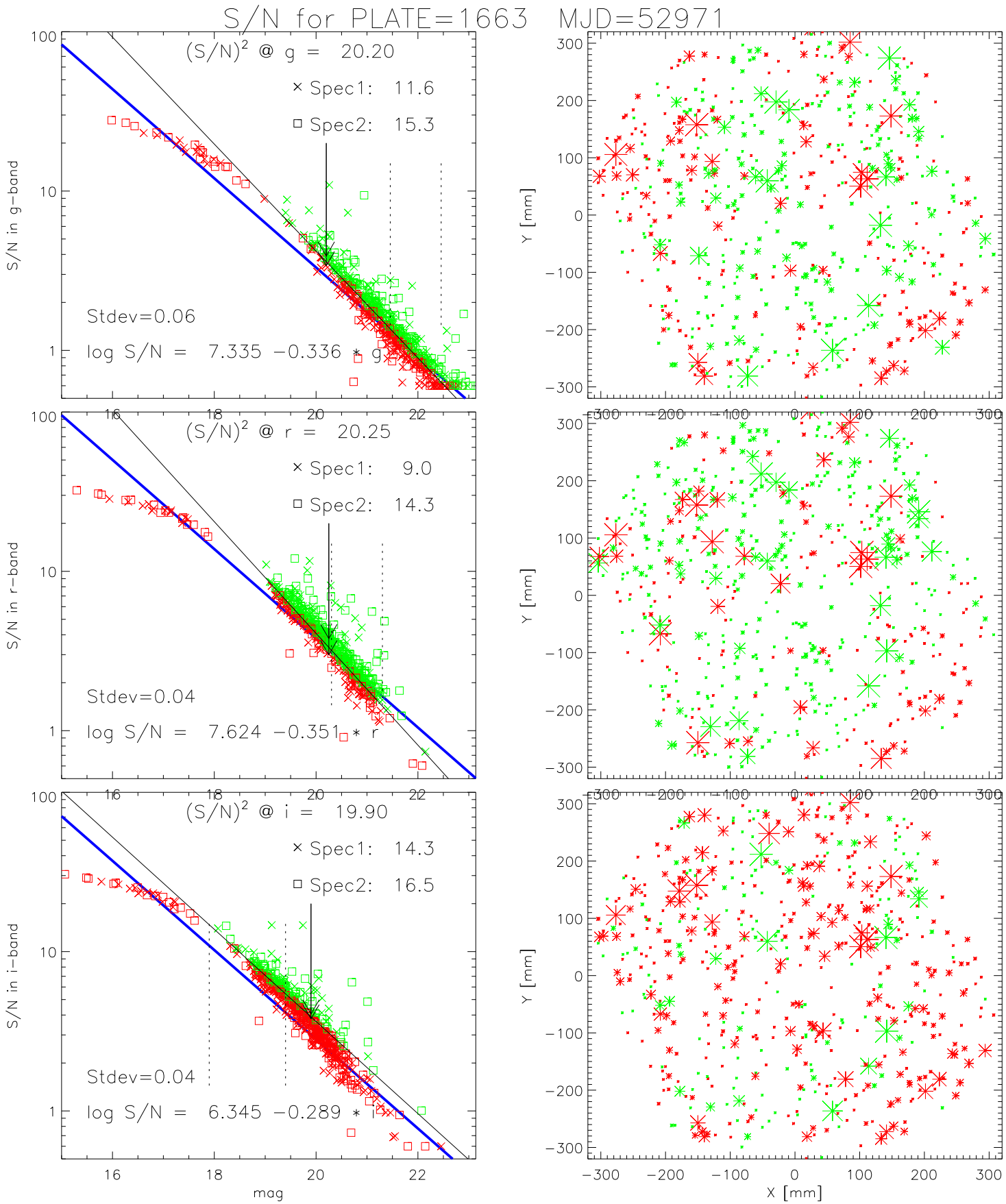
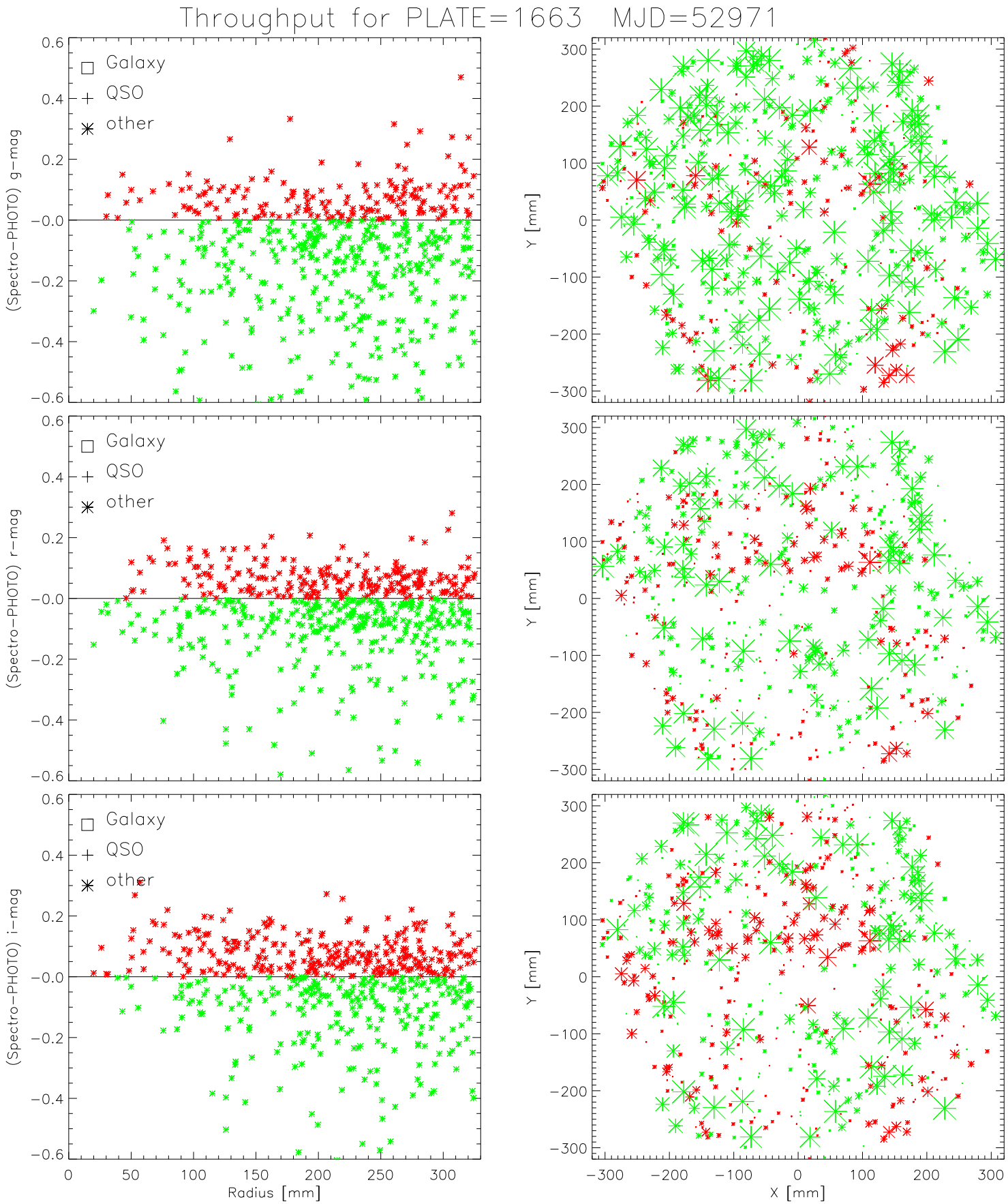
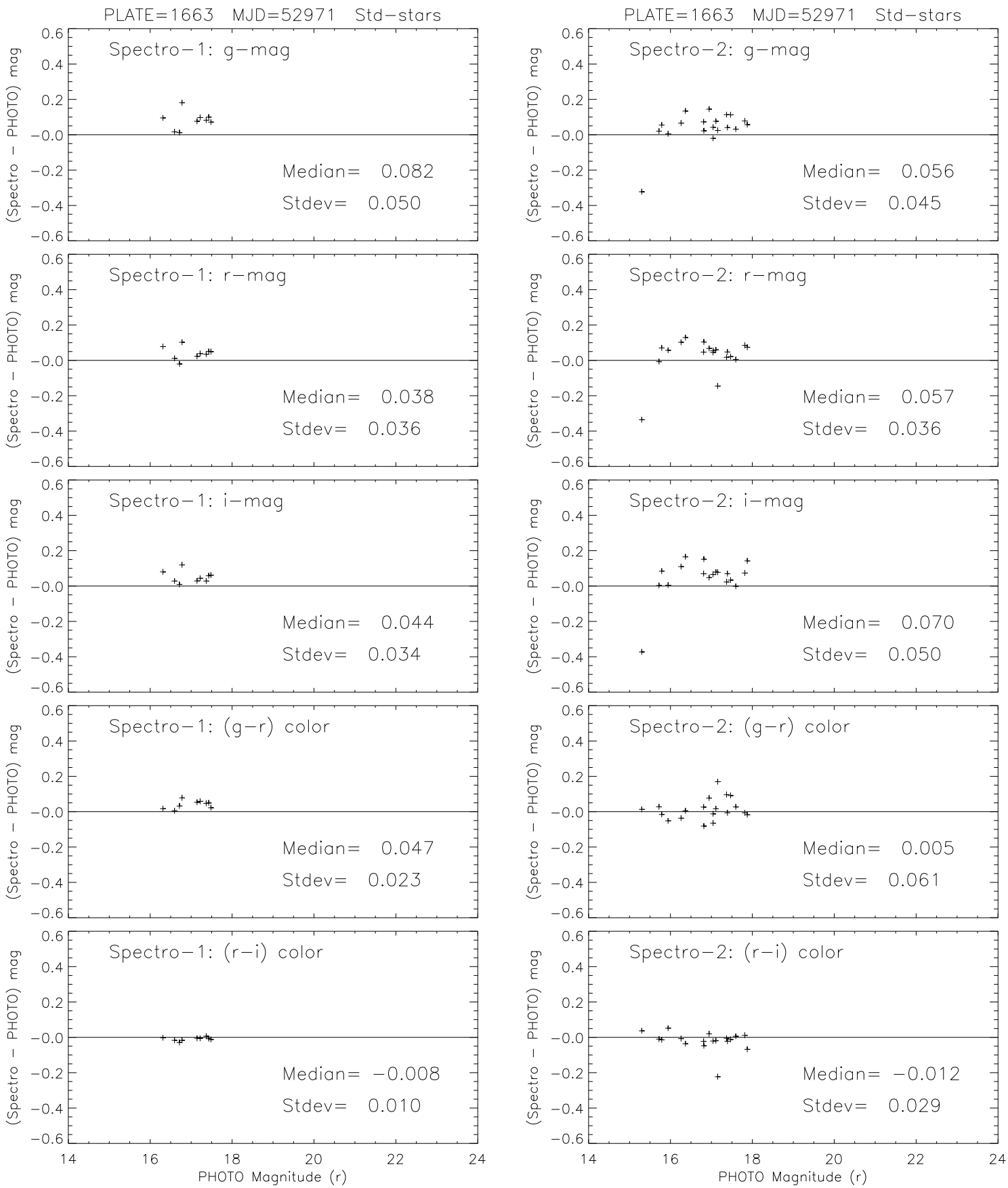
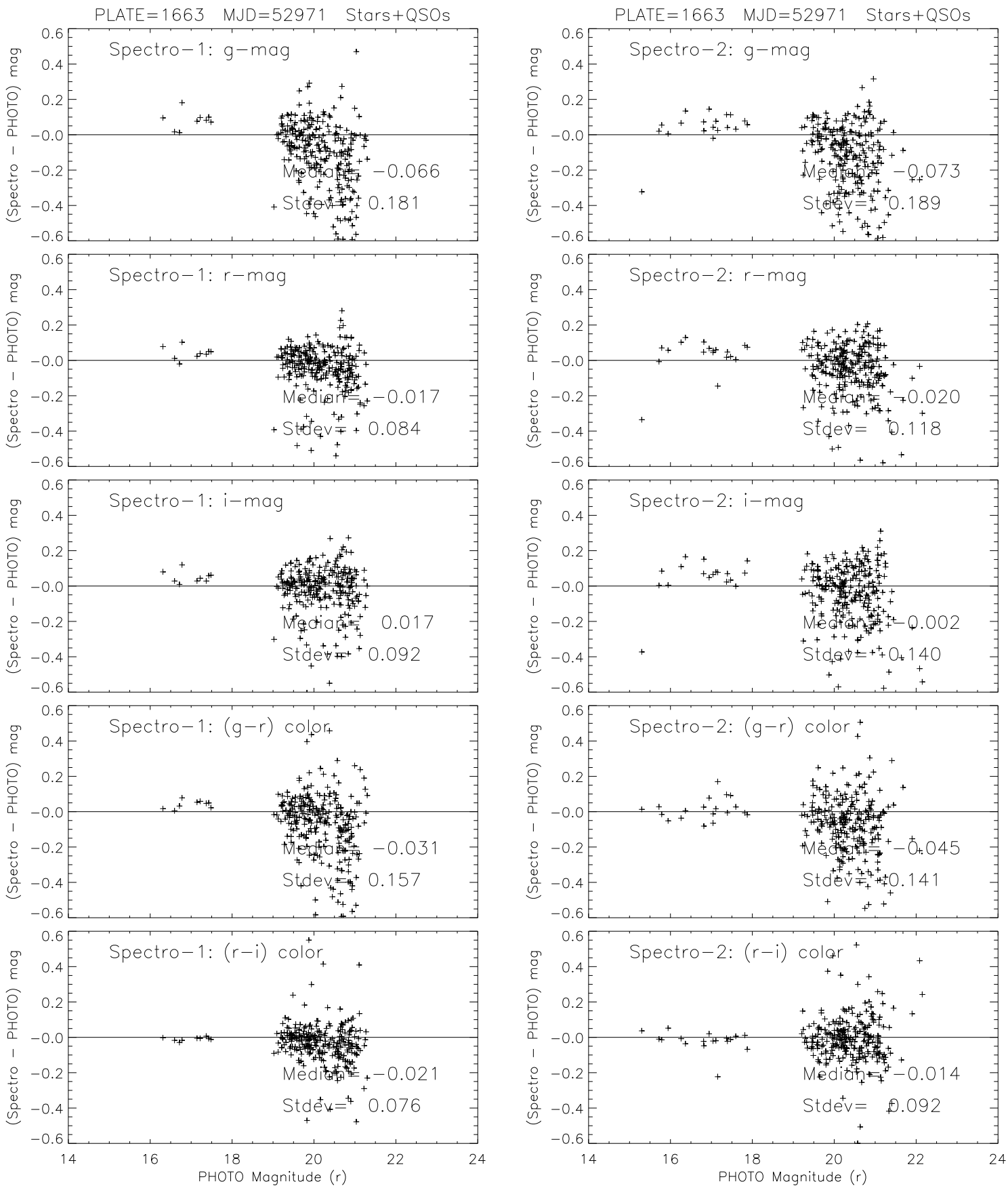

S/N for PLATE=1663 MJD=52971
(S/N)² @ g = 20.20
× Spec1: 11.6
□ Spec2: 15.3
Stdev=0.06
log S/N = 7.335 −0.336 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 9.0
□ Spec2: 14.3
Stdev=0.04
log S/N = 7.624 −0.351 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 14.3
□ Spec2: 16.5
Stdev=0.04
log S/N = 6.345 −0.289 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=1663 MJD=52971
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=1663 MJD=52971 Std-stars
Spectro-1: g-mag
Median= 0.082
Stdev= 0.050
Spectro-1: r-mag
Median= 0.038
Stdev= 0.036
Spectro-1: i-mag
Median= 0.044
Stdev= 0.034
Spectro-1: (g-r) color
Median= 0.047
Stdev= 0.023
Spectro-1: (r-i) color
Median= -0.008
Stdev= 0.010
PLATE=1663 MJD=52971 Std-stars
Spectro-2: g-mag
Median= 0.056
Stdev= 0.045
Spectro-2: r-mag
Median= 0.057
Stdev= 0.036
Spectro-2: i-mag
Median= 0.070
Stdev= 0.050
Spectro-2: (g-r) color
Median= 0.005
Stdev= 0.061
Spectro-2: (r-i) color
Median= -0.012
Stdev= 0.029
(Spectro - PHOTO) mag
PHOTO Magnitude (r)

PLATE=1663 MJD=52971 Galaxies
Spectro−1: g−mag
Spectro−1: r−mag
Spectro−1: i−mag
Spectro−1: (g−r) color
Spectro−1: (r−i) color
PLATE=1663 MJD=52971 Galaxies
Spectro−2: g−mag
Spectro−2: r−mag
Spectro−2: i−mag
Spectro−2: (g−r) color
Spectro−2: (r−i) color
(Spectro − PHOTO) mag
0.6
0.4
0.2
−0.0
−0.2
−0.4
−0.6
14
16
18
20
22
24
PHOTO Magnitude (r)


PLATE=1663 MJD=52971 Stars+QSOs
Spectro−1: g−mag
Median= −0.066
Stdev= 0.181
Spectro−1: r−mag
Median= −0.017
Stdev= 0.084
Spectro−1: i−mag
Median= 0.017
Stdev= 0.092
Spectro−1: (g−r) color
Median= −0.031
Stdev= 0.157
Spectro−1: (r−i) color
Median= −0.021
Stdev= 0.076
PLATE=1663 MJD=52971 Stars+QSOs
Spectro−2: g−mag
Median= −0.073
Stdev= 0.189
Spectro−2: r−mag
Median= −0.020
Stdev= 0.118
Spectro−2: i−mag
Median= −0.002
Stdev= 0.140
Spectro−2: (g−r) color
Median= −0.045
Stdev= 0.141
Spectro−2: (r−i) color
Median= −0.014
Stdev= 0.092
(Spectro − PHOTO) mag
PHOTO Magnitude (r)