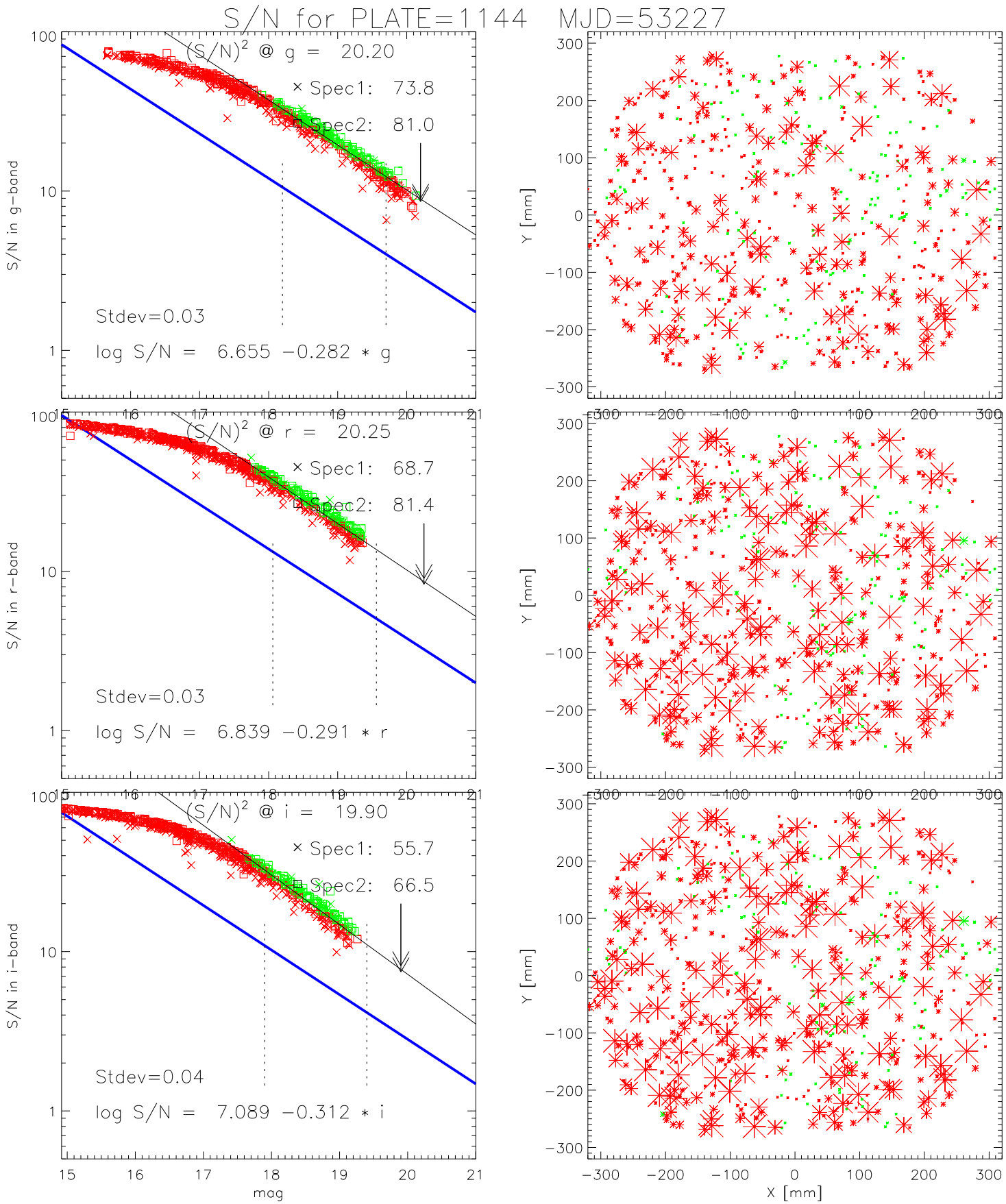
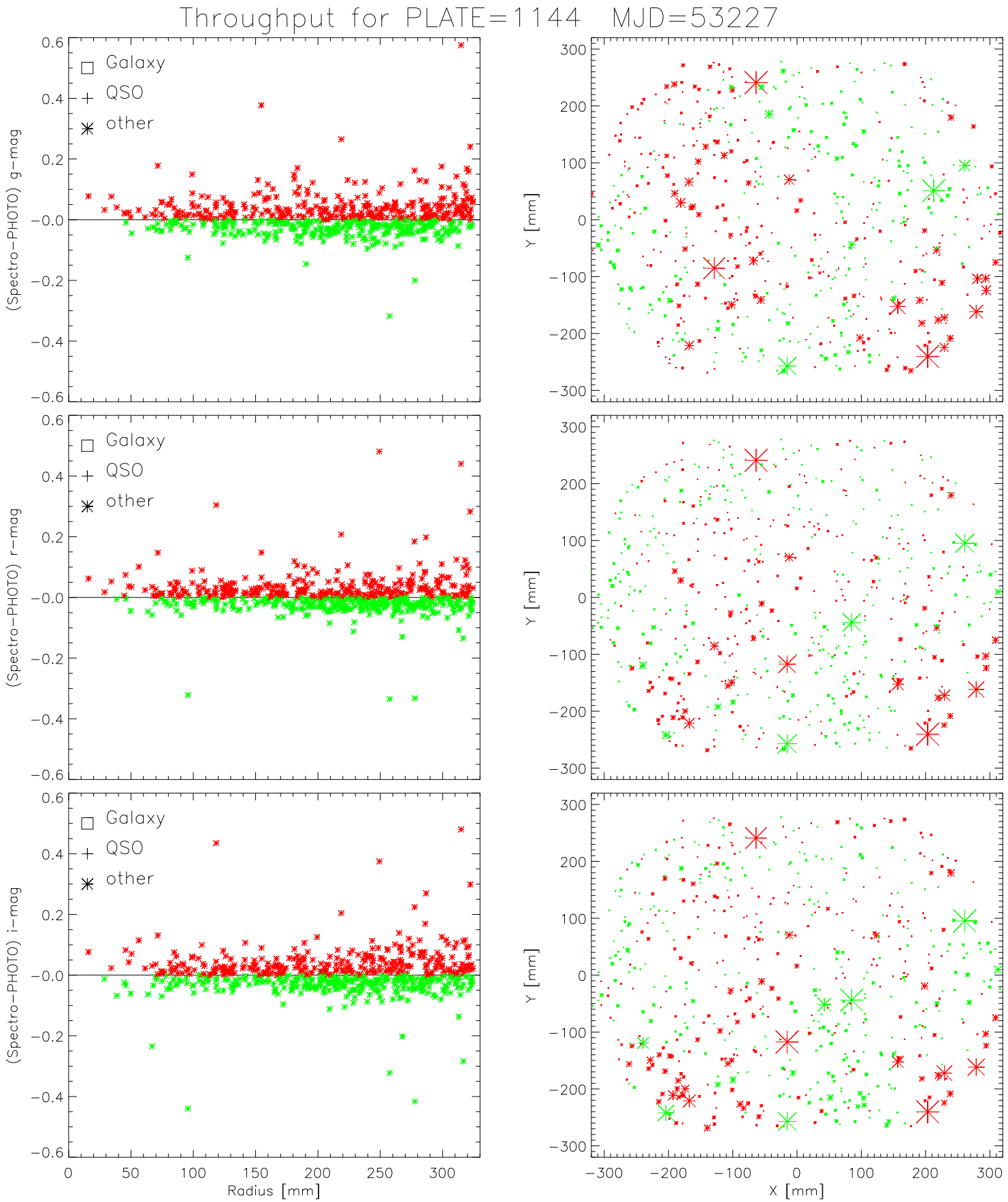
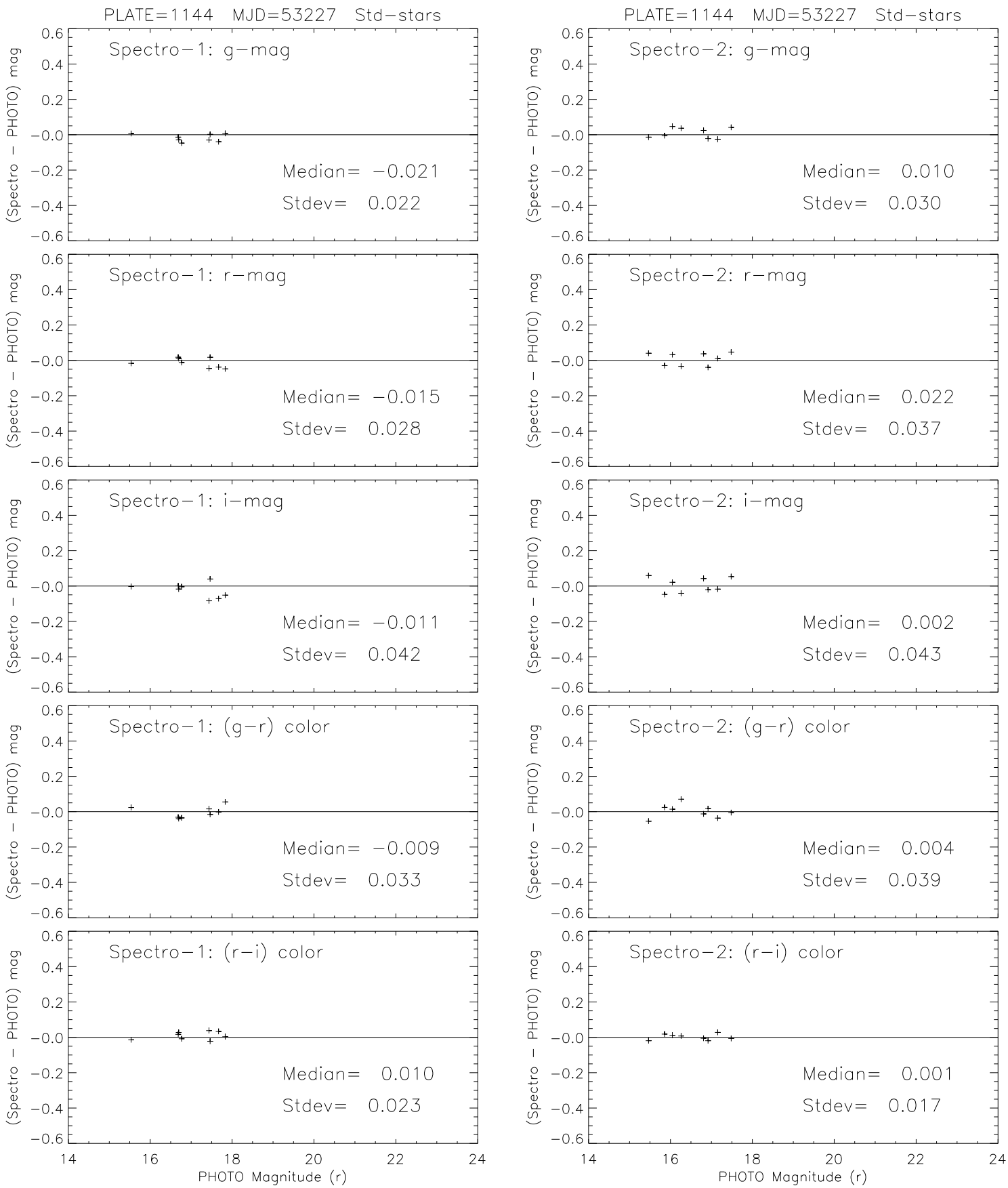
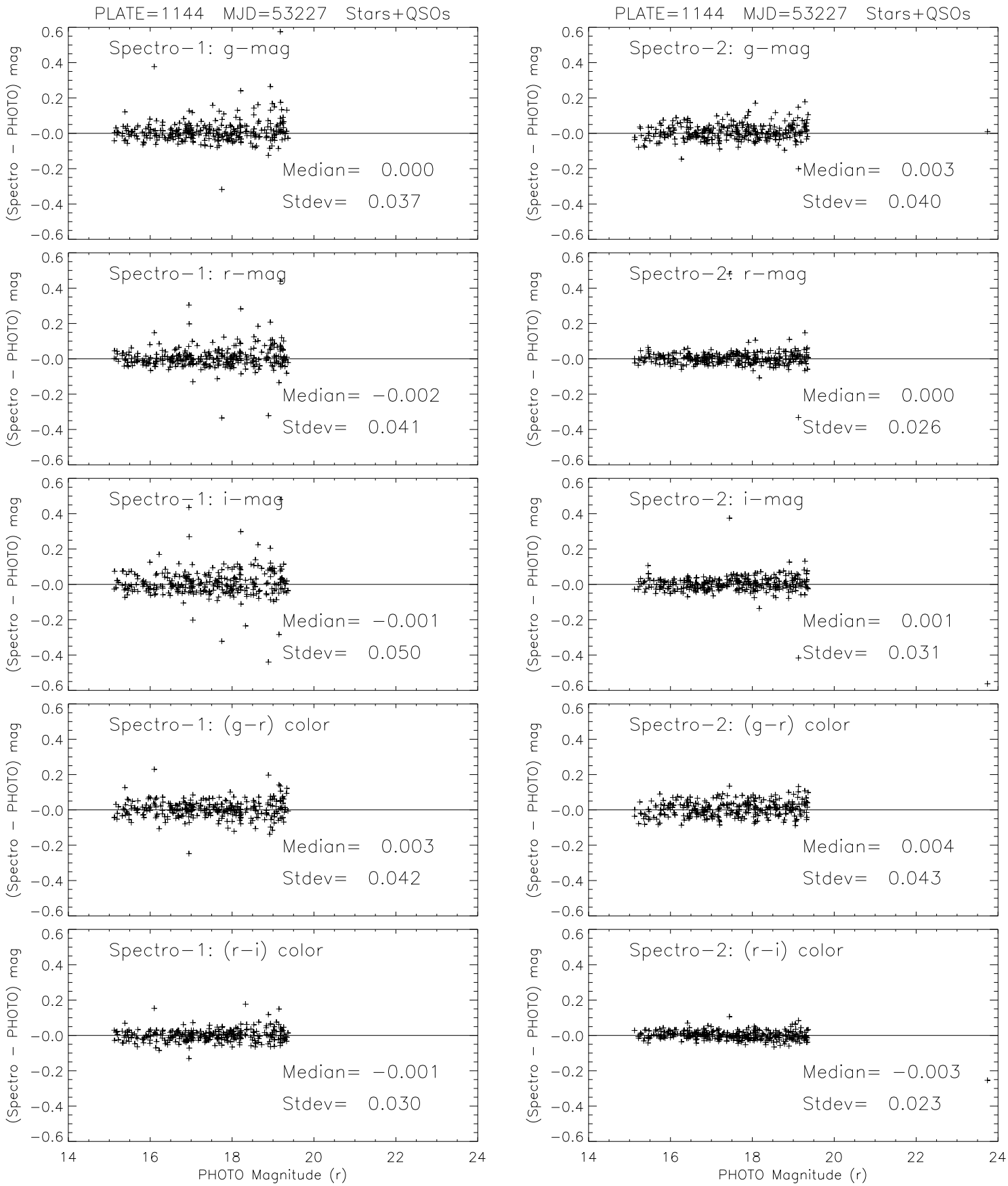

S/N for PLATE=1144 MJD=53227
(S/N)² @ g = 20.20
× Spec1: 73.8
Spec2: 81.0
Stdev=0.03
log S/N = 6.655 −0.282 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 68.7
Spec2: 81.4
Stdev=0.03
log S/N = 6.839 −0.291 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 55.7
Spec2: 66.5
Stdev=0.04
log S/N = 7.089 −0.312 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=1144 MJD=53227
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
X [mm]
Y [mm]


PLATE=1144 MJD=53227 Std−stars
Spectro−1: g−mag
Median= −0.021
Stdev= 0.022
Spectro−2: g−mag
Median= 0.010
Stdev= 0.030
Spectro−1: r−mag
Median= −0.015
Stdev= 0.028
Spectro−2: r−mag
Median= 0.022
Stdev= 0.037
Spectro−1: i−mag
Median= −0.011
Stdev= 0.042
Spectro−2: i−mag
Median= 0.002
Stdev= 0.043
Spectro−1: (g−r) color
Median= −0.009
Stdev= 0.033
Spectro−2: (g−r) color
Median= 0.004
Stdev= 0.039
Spectro−1: (r−i) color
Median= 0.010
Stdev= 0.023
Spectro−2: (r−i) color
Median= 0.001
Stdev= 0.017
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=1144 MJD=53227 Galaxies
Spectro−1: g−mag
Spectro−1: r−mag
Spectro−1: i−mag
Spectro−1: (g−r) color
Spectro−1: (r−i) color
PLATE=1144 MJD=53227 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=1144 MJD=53227 Stars+QSOs
Spectro−1: g−mag
Median= 0.000
Stdev= 0.037
Spectro−1: r−mag
Median= −0.002
Stdev= 0.041
Spectro−1: i−mag
Median= −0.001
Stdev= 0.050
Spectro−1: (g−r) color
Median= 0.003
Stdev= 0.042
Spectro−1: (r−i) color
Median= −0.001
Stdev= 0.030
PLATE=1144 MJD=53227 Stars+QSOs
Spectro−2: g−mag
Median= 0.003
Stdev= 0.040
Spectro−2: r−mag
Median= 0.000
Stdev= 0.026
Spectro−2: i−mag
Median= 0.001
Stdev= 0.031
Spectro−2: (g−r) color
Median= 0.004
Stdev= 0.043
Spectro−2: (r−i) color
Median= −0.003
Stdev= 0.023
(Spectro − PHOTO) mag
PHOTO Magnitude (r)