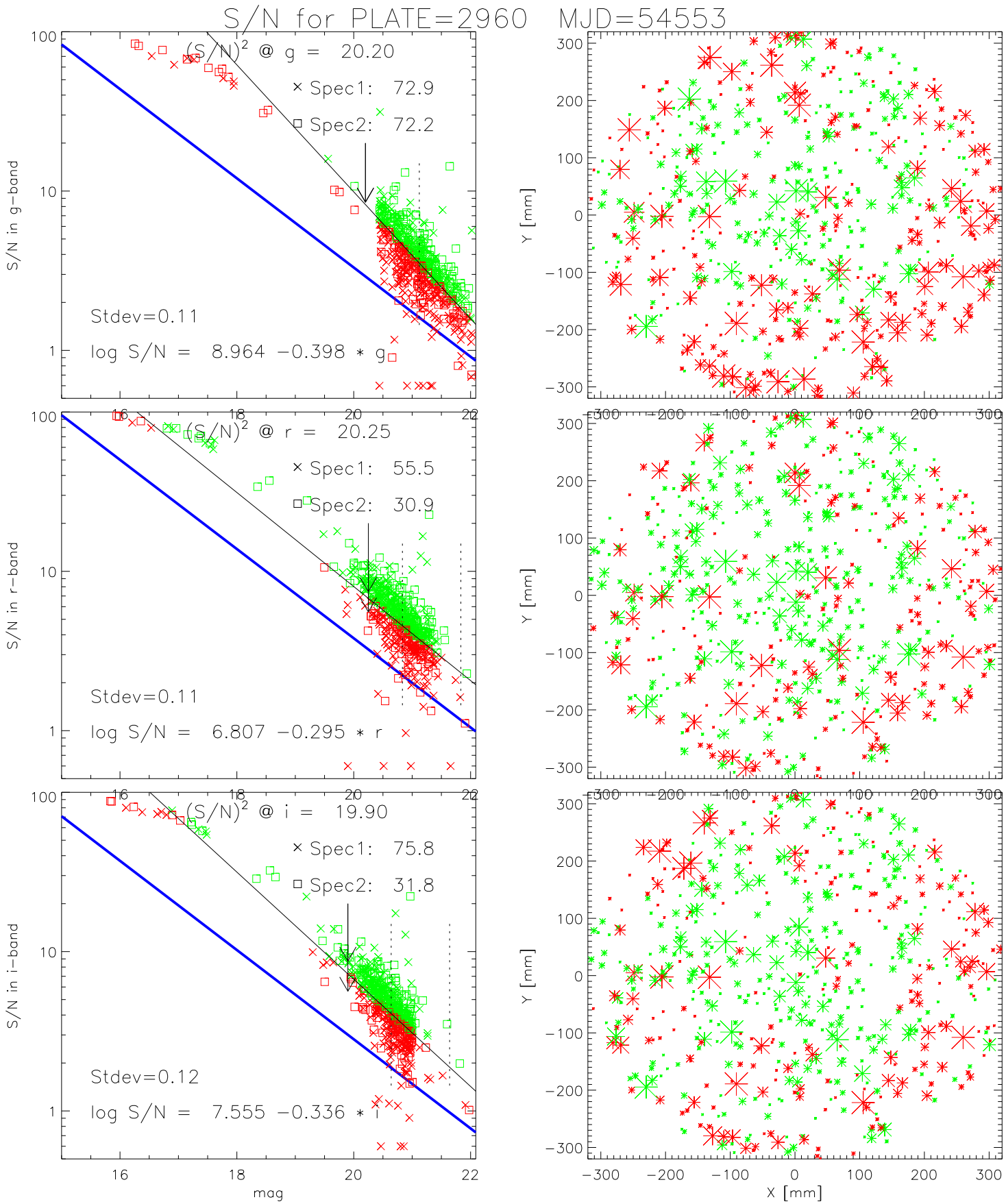
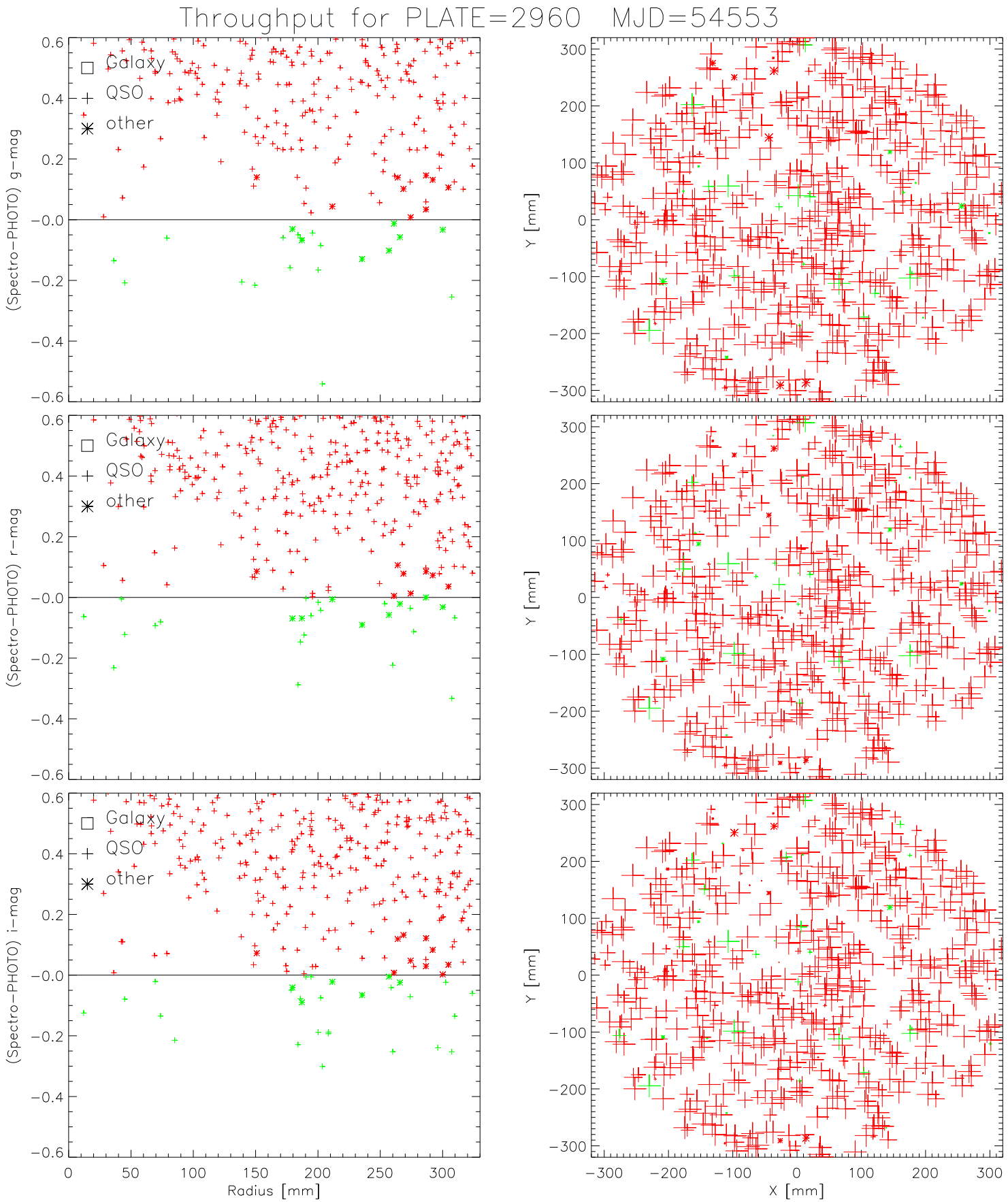
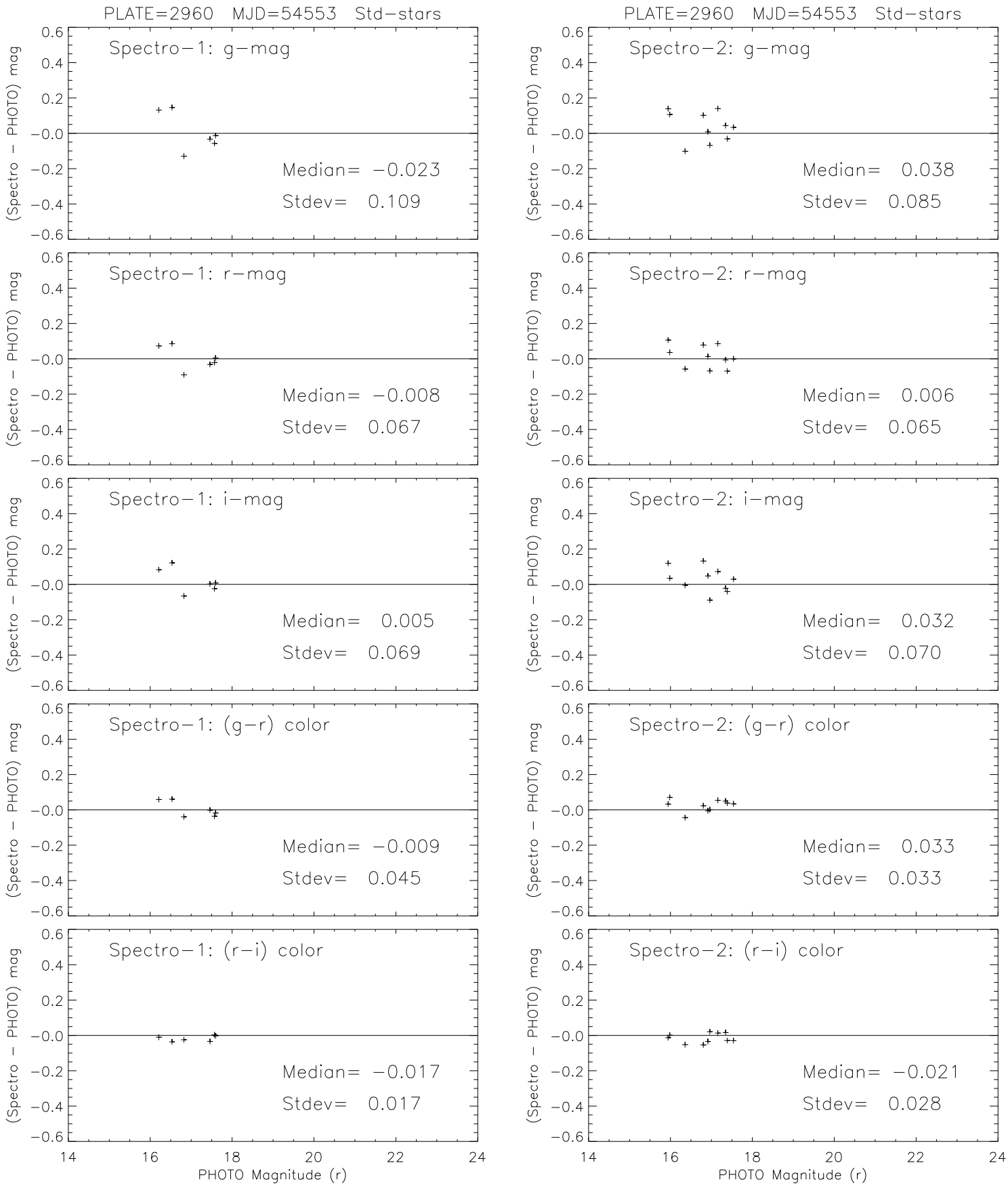
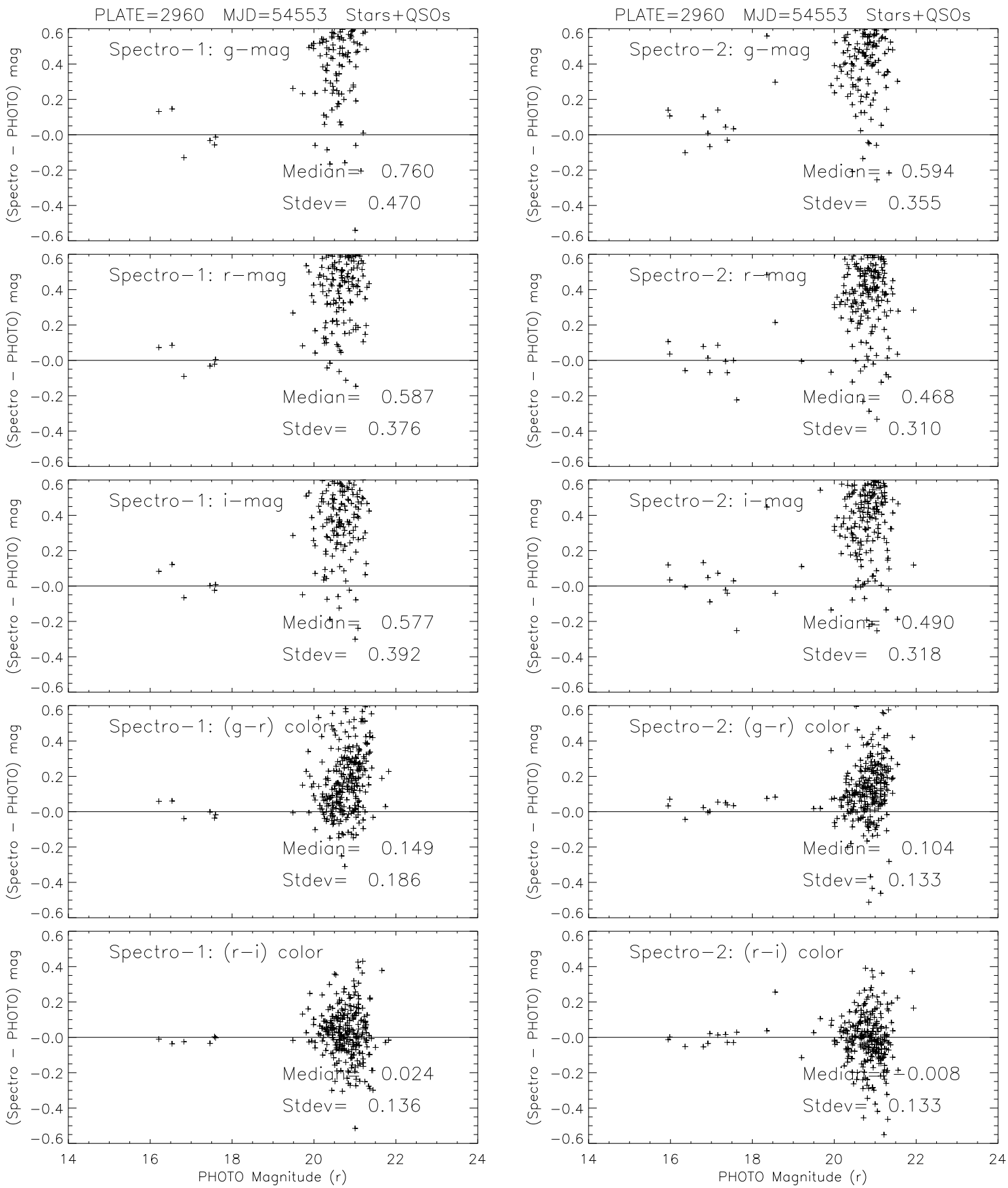

S/N for PLATE=2960 MJD=54553
(S/N)² @ g = 20.20
× Spec1: 72.9
□ Spec2: 72.2
Stdev=0.11
log S/N = 8.964 −0.398 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 55.5
□ Spec2: 30.9
Stdev=0.11
log S/N = 6.807 −0.295 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 75.8
□ Spec2: 31.8
Stdev=0.12
log S/N = 7.555 −0.336 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=2960 MJD=54553
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=2960 MJD=54553 Std−stars
Spectro−1: g−mag
Median= −0.023
Stdev= 0.109
Spectro−2: g−mag
Median= 0.038
Stdev= 0.085
Spectro−1: r−mag
Median= −0.008
Stdev= 0.067
Spectro−2: r−mag
Median= 0.006
Stdev= 0.065
Spectro−1: i−mag
Median= 0.005
Stdev= 0.069
Spectro−2: i−mag
Median= 0.032
Stdev= 0.070
Spectro−1: (g−r) color
Median= −0.009
Stdev= 0.045
Spectro−2: (g−r) color
Median= 0.033
Stdev= 0.033
Spectro−1: (r−i) color
Median= −0.017
Stdev= 0.017
Spectro−2: (r−i) color
Median= −0.021
Stdev= 0.028
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=2960 MJD=54553 Galaxies
Spectro−1: g−mag
Spectro−2: g−mag
Spectro−1: r−mag
Spectro−2: r−mag
Spectro−1: i−mag
Spectro−2: i−mag
Spectro−1: (g−r) color
Spectro−2: (g−r) color
Spectro−1: (r−i) color
Spectro−2: (r−i) color
(Spectro − PHOTO) mag
PHOTO Magnitude (r)
0.6
0.4
0.2
−0.0
−0.2
−0.4
−0.6
14
16
18
20
22
24


PLATE=2960 MJD=54553 Stars+QSOs
Spectro−1: g−mag
Median= 0.760
Stdev= 0.470
Spectro−1: r−mag
Median= 0.587
Stdev= 0.376
Spectro−1: i−mag
Median= 0.577
Stdev= 0.392
Spectro−1: (g−r) color
Median= 0.149
Stdev= 0.186
Spectro−1: (r−i) color
Median= 0.024
Stdev= 0.136
PLATE=2960 MJD=54553 Stars+QSOs
Spectro−2: g−mag
Median= 0.594
Stdev= 0.355
Spectro−2: r−mag
Median= 0.468
Stdev= 0.310
Spectro−2: i−mag
Median= 0.490
Stdev= 0.318
Spectro−2: (g−r) color
Median= 0.104
Stdev= 0.133
Spectro−2: (r−i) color
Median= 0.008
Stdev= 0.133
(Spectro − PHOTO) mag
PHOTO Magnitude (r)