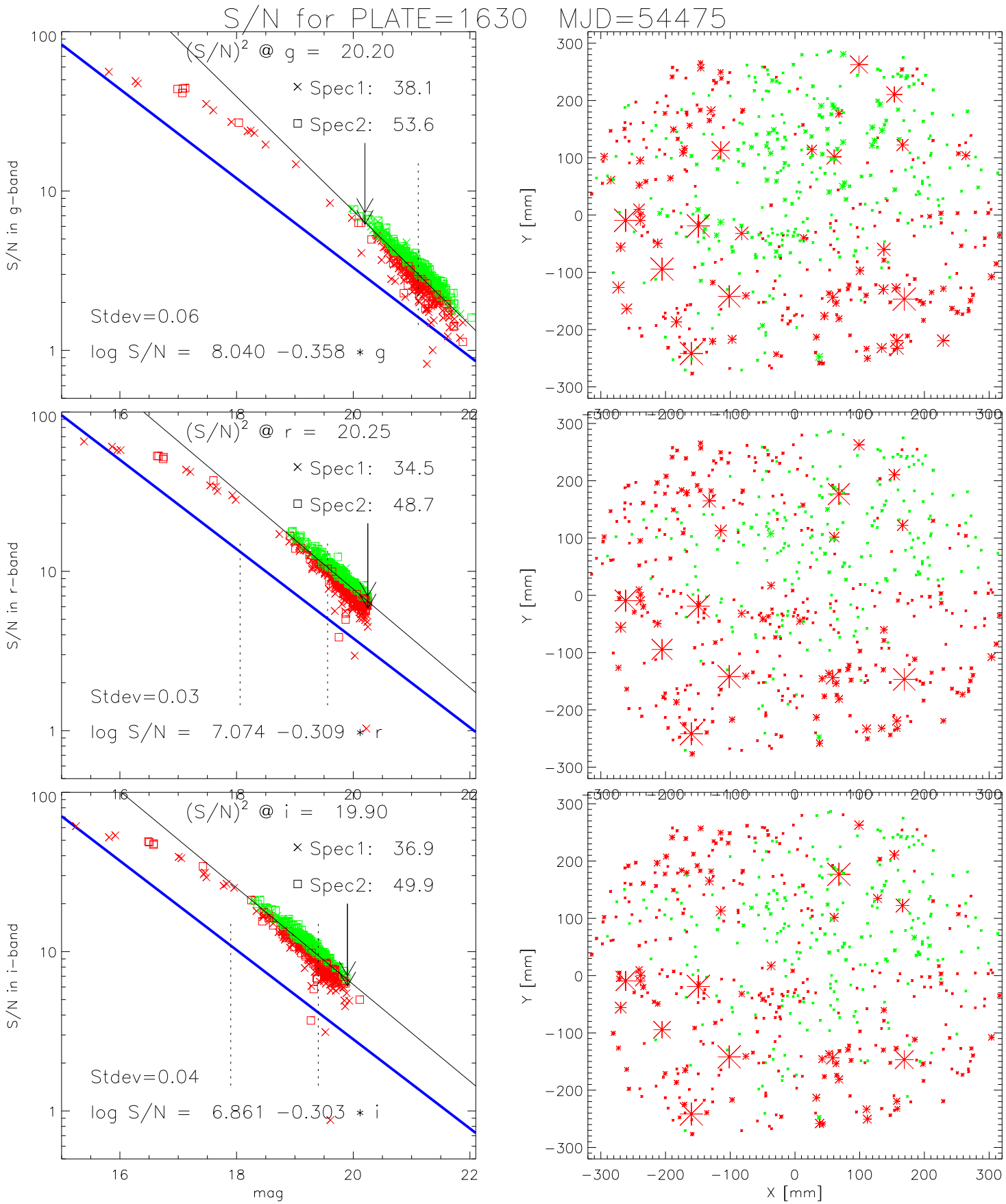
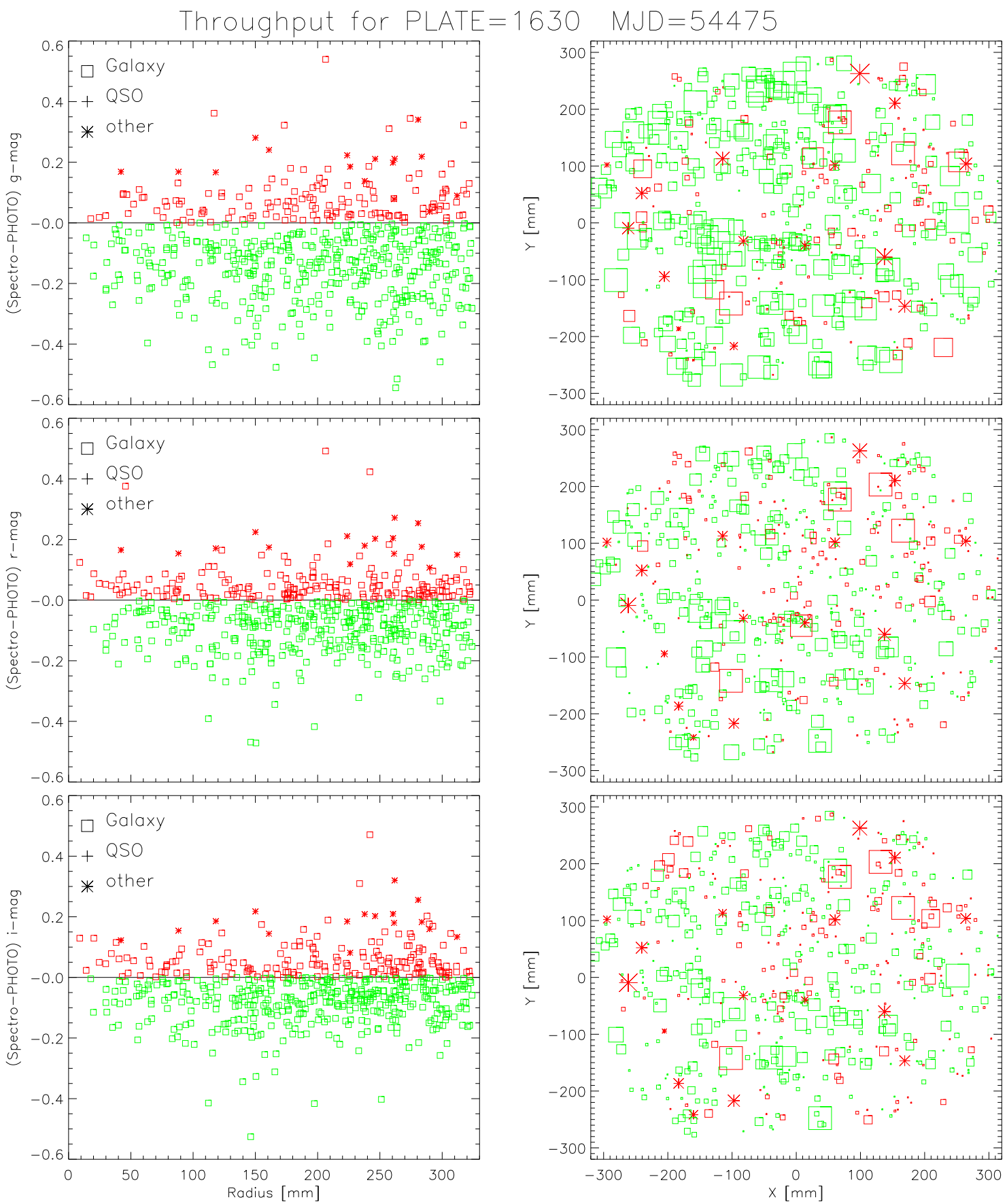
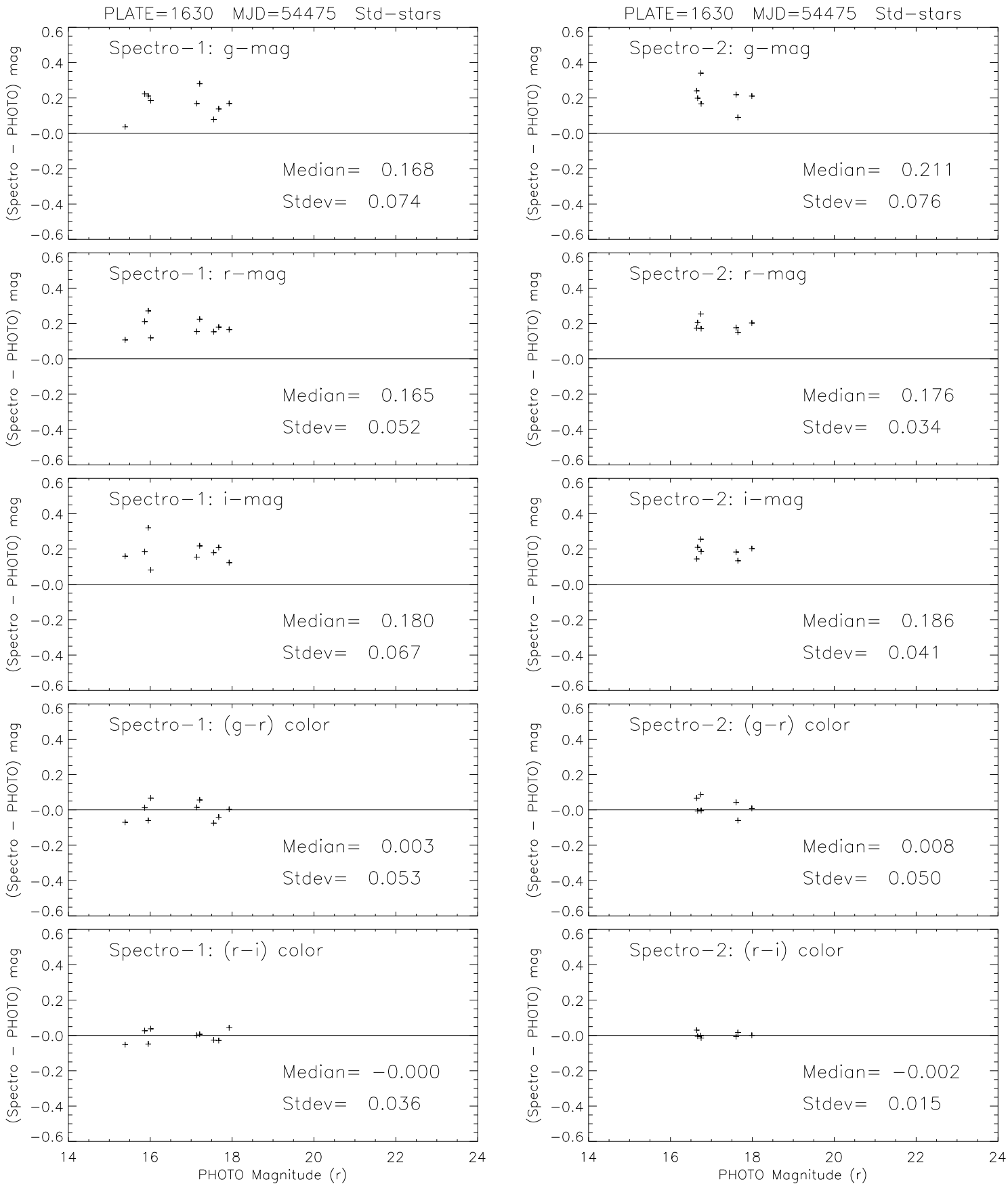
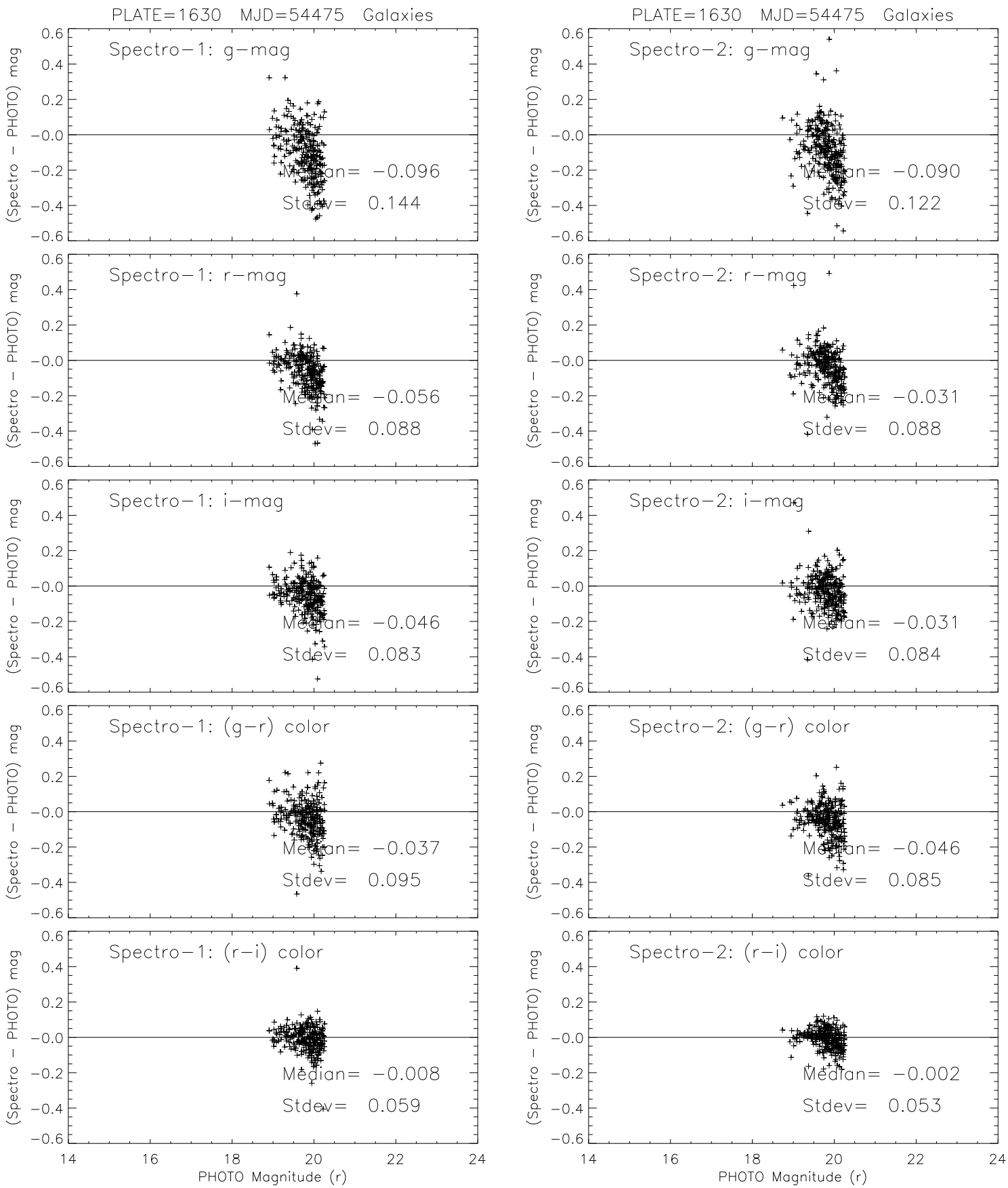
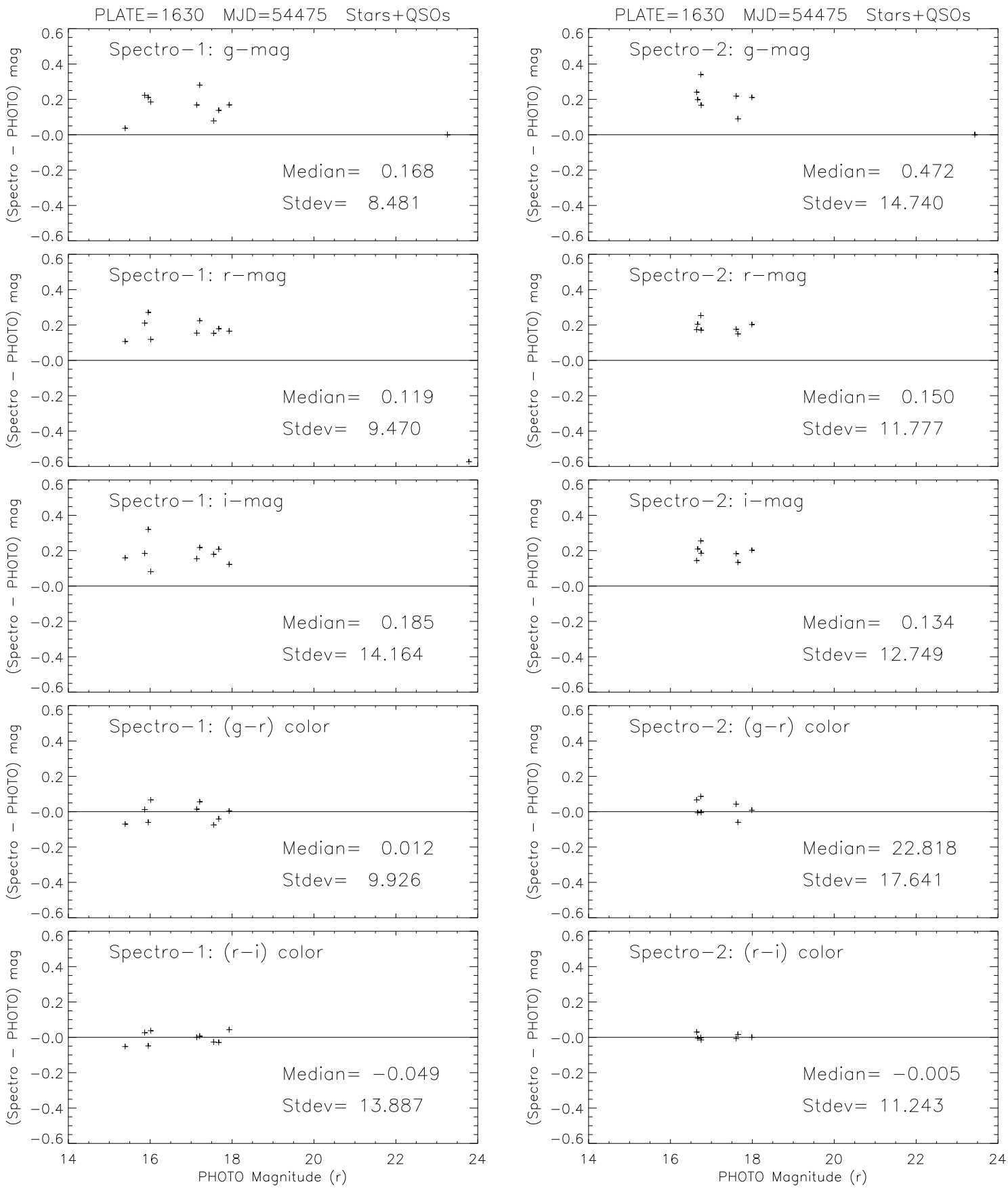

S/N for PLATE=1630 MJD=54475
(S/N)² @ g = 20.20
× Spec1: 38.1
□ Spec2: 53.6
Stdev=0.06
log S/N = 8.040 −0.358 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 34.5
□ Spec2: 48.7
Stdev=0.03
log S/N = 7.074 −0.309 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 36.9
□ Spec2: 49.9
Stdev=0.04
log S/N = 6.861 −0.303 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=1630 MJD=54475
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=1630 MJD=54475 Std−stars
Spectro−1: g−mag
Median= 0.168
Stdev= 0.074
Spectro−2: g−mag
Median= 0.211
Stdev= 0.076
Spectro−1: r−mag
Median= 0.165
Stdev= 0.052
Spectro−2: r−mag
Median= 0.176
Stdev= 0.034
Spectro−1: i−mag
Median= 0.180
Stdev= 0.067
Spectro−2: i−mag
Median= 0.186
Stdev= 0.041
Spectro−1: (g−r) color
Median= 0.003
Stdev= 0.053
Spectro−2: (g−r) color
Median= 0.008
Stdev= 0.050
Spectro−1: (r−i) color
Median= −0.000
Stdev= 0.036
Spectro−2: (r−i) color
Median= −0.002
Stdev= 0.015
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=1630 MJD=54475 Galaxies
Spectro−1: g−mag
Median= −0.096
Stdev= 0.144
Spectro−2: g−mag
Median= −0.090
Stdev= 0.122
Spectro−1: r−mag
Median= −0.056
Stdev= 0.088
Spectro−2: r−mag
Median= −0.031
Stdev= 0.088
Spectro−1: i−mag
Median= −0.046
Stdev= 0.083
Spectro−2: i−mag
Median= −0.031
Stdev= 0.084
Spectro−1: (g−r) color
Median= −0.037
Stdev= 0.095
Spectro−2: (g−r) color
Median= −0.046
Stdev= 0.085
Spectro−1: (r−i) color
Median= −0.008
Stdev= 0.059
Spectro−2: (r−i) color
Median= −0.002
Stdev= 0.053
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=1630 MJD=54475 Stars+QSOs
Spectro−1: g−mag
Median= 0.168
Stdev= 8.481
Spectro−1: r−mag
Median= 0.119
Stdev= 9.470
Spectro−1: i−mag
Median= 0.185
Stdev= 14.164
Spectro−1: (g−r) color
Median= 0.012
Stdev= 9.926
Spectro−1: (r−i) color
Median= −0.049
Stdev= 13.887
PLATE=1630 MJD=54475 Stars+QSOs
Spectro−2: g−mag
Median= 0.472
Stdev= 14.740
Spectro−2: r−mag
Median= 0.150
Stdev= 11.777
Spectro−2: i−mag
Median= 0.134
Stdev= 12.749
Spectro−2: (g−r) color
Median= 22.818
Stdev= 17.641
Spectro−2: (r−i) color
Median= −0.005
Stdev= 11.243
(Spectro − PHOTO) mag
PHOTO Magnitude (r)