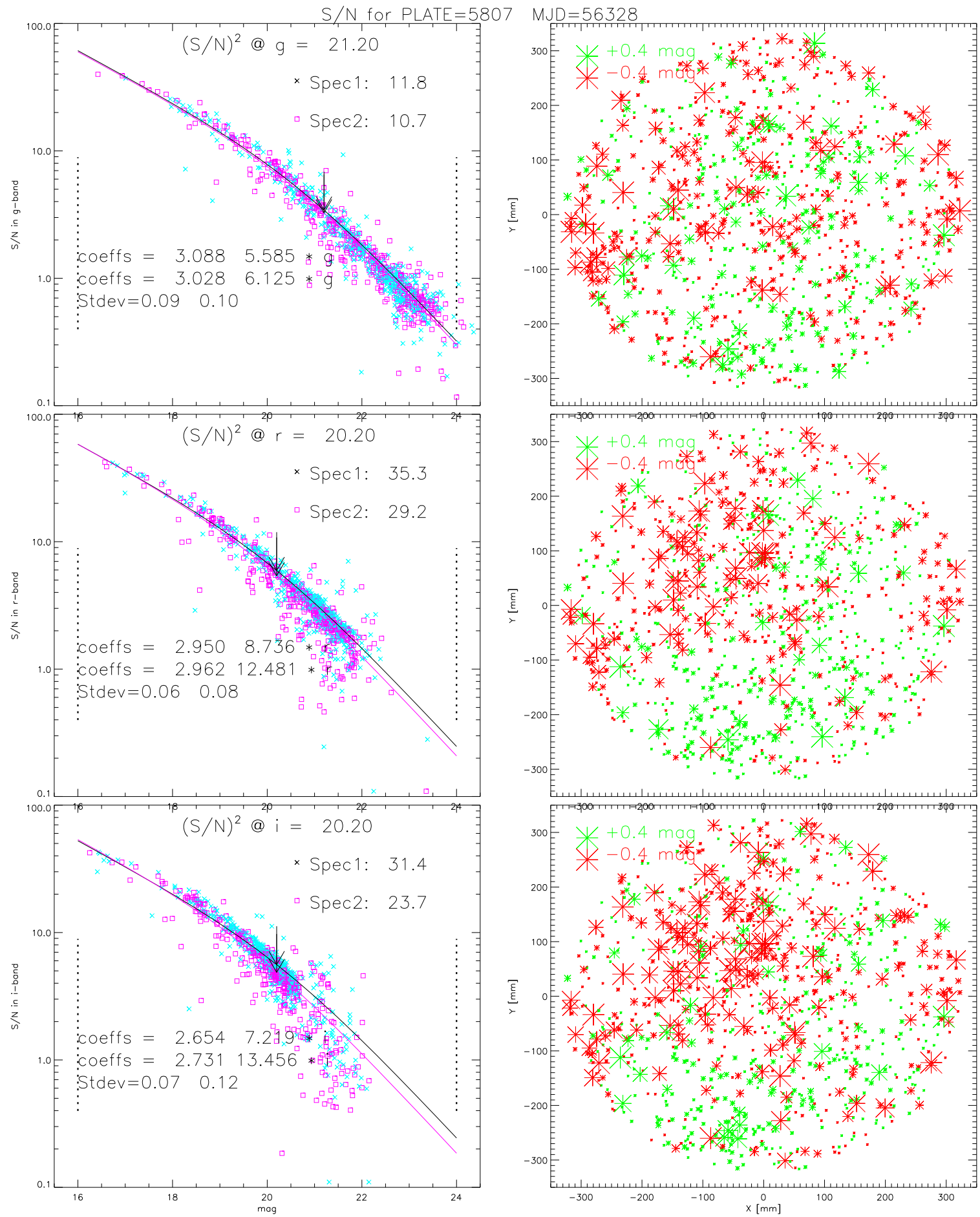
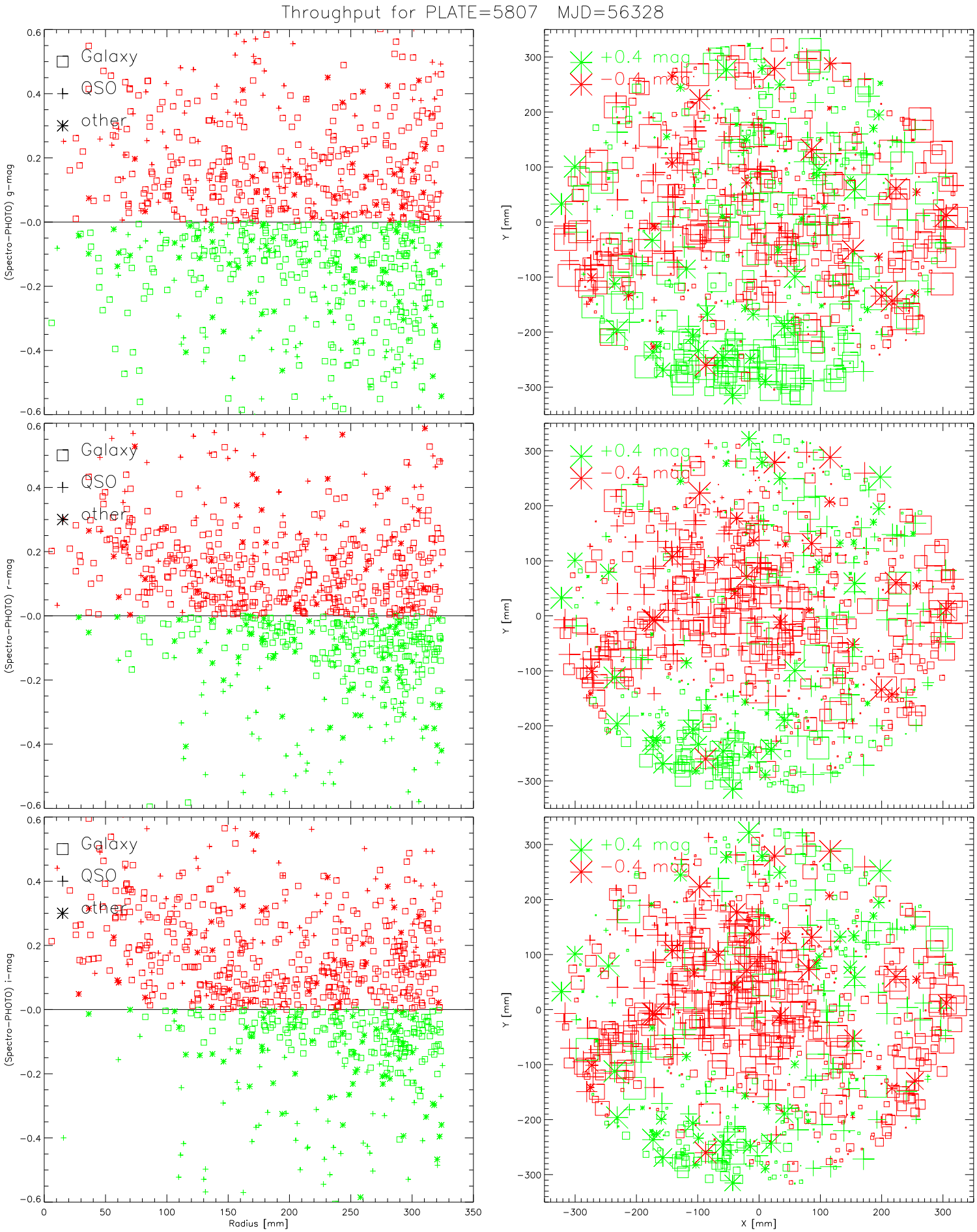
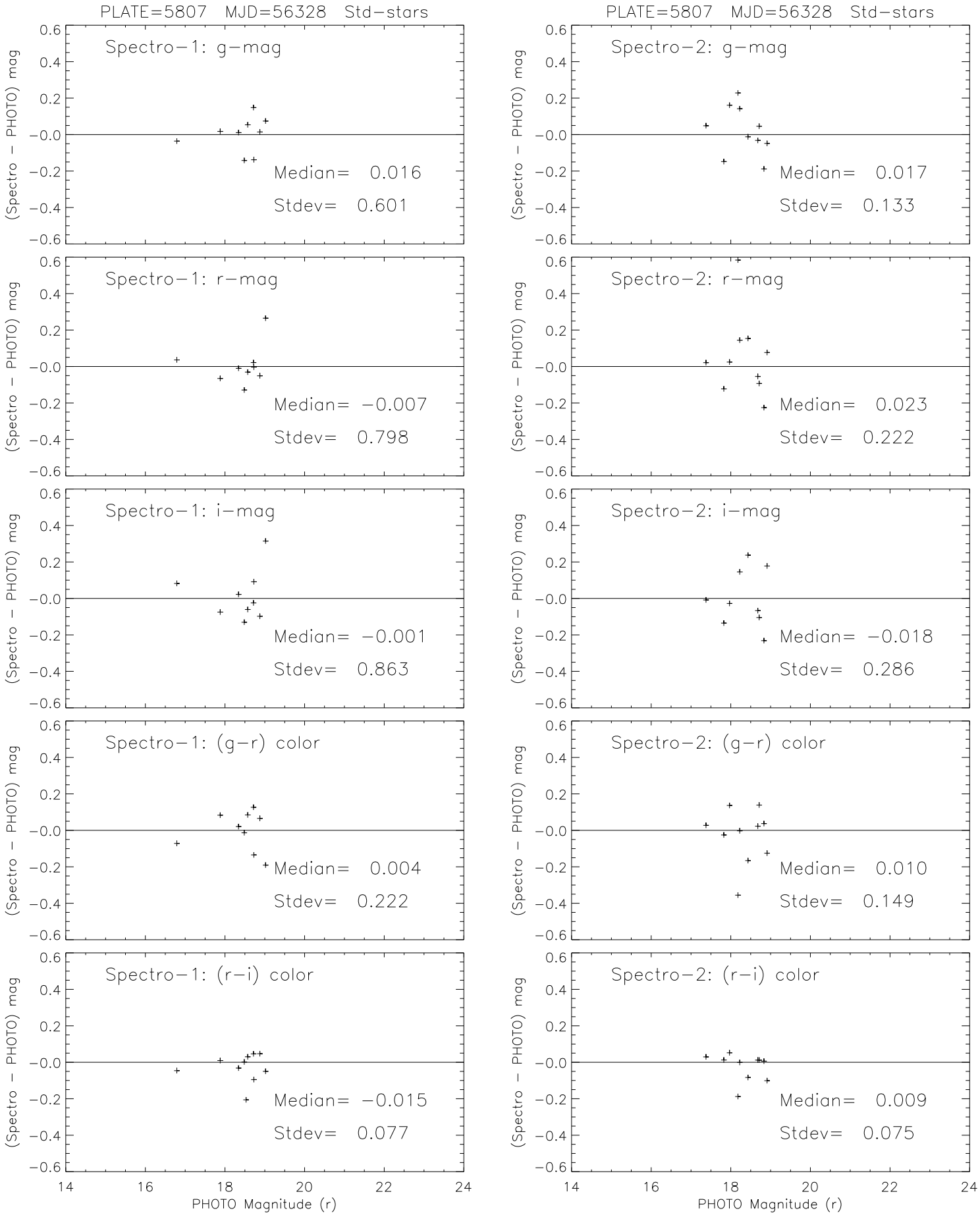
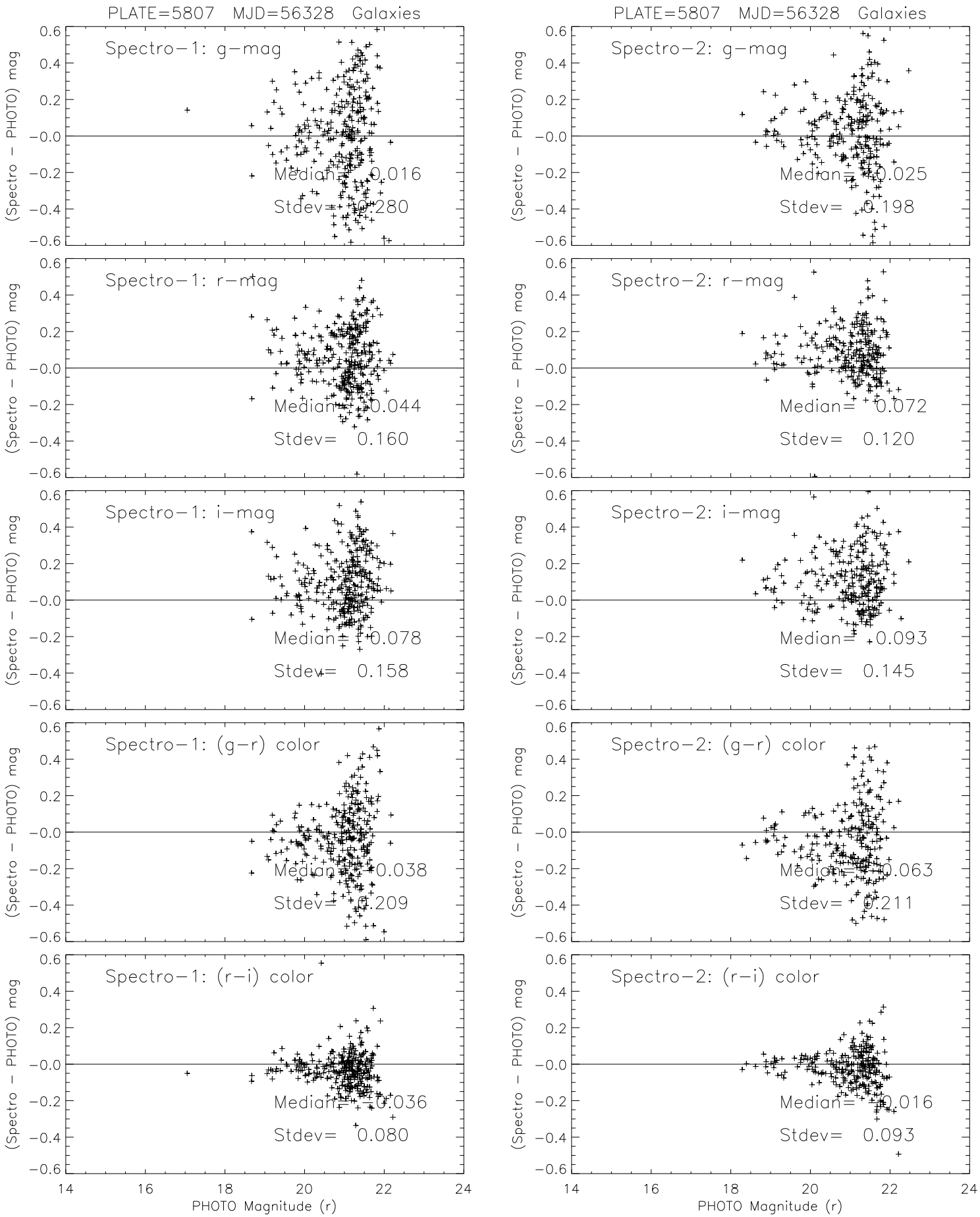
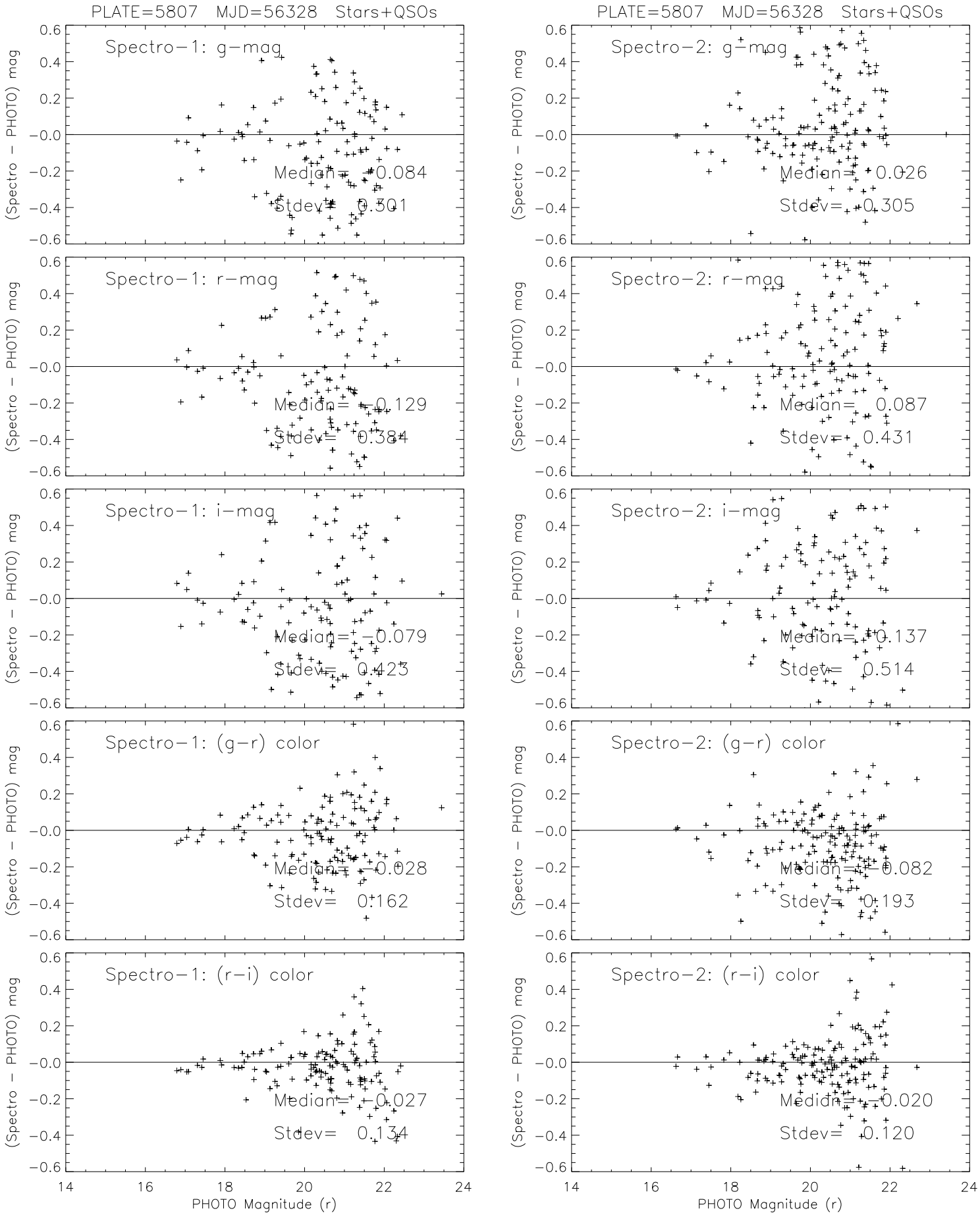

S/N for PLATE=5807 MJD=56328
(S/N)² @ g = 21.20
Spec1: 11.8
Spec2: 10.7
coeffs = 3.088 5.585 * g
coeffs = 3.028 6.125 * g
Stdev=0.09 0.10
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 35.3
Spec2: 29.2
coeffs = 2.950 8.736 * r
coeffs = 2.962 12.481 * r
Stdev=0.06 0.08
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 31.4
Spec2: 23.7
coeffs = 2.654 7.219 * i
coeffs = 2.731 13.456 * i
Stdev=0.07 0.12
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=5807 MJD=56328
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


PLATE=5807 MJD=56328 Std−stars
Spectro−1: g−mag
Median= 0.016
Stdev= 0.601
Spectro−2: g−mag
Median= 0.017
Stdev= 0.133
Spectro−1: r−mag
Median= −0.007
Stdev= 0.798
Spectro−2: r−mag
Median= 0.023
Stdev= 0.222
Spectro−1: i−mag
Median= −0.001
Stdev= 0.863
Spectro−2: i−mag
Median= −0.018
Stdev= 0.286
Spectro−1: (g−r) color
Median= 0.004
Stdev= 0.222
Spectro−2: (g−r) color
Median= 0.010
Stdev= 0.149
Spectro−1: (r−i) color
Median= −0.015
Stdev= 0.077
Spectro−2: (r−i) color
Median= 0.009
Stdev= 0.075
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=5807 MJD=56328 Galaxies
Spectro−1: g−mag
Median= −0.016
Stdev= 0.280
PLATE=5807 MJD=56328 Galaxies
Spectro−2: g−mag
Median= −0.025
Stdev= 0.198
Spectro−1: r−mag
Median= 0.044
Stdev= 0.160
Spectro−2: r−mag
Median= 0.072
Stdev= 0.120
Spectro−1: i−mag
Median= 0.078
Stdev= 0.158
Spectro−2: i−mag
Median= 0.093
Stdev= 0.145
Spectro−1: (g−r) color
Median= 0.038
Stdev= 0.209
Spectro−2: (g−r) color
Median= 0.063
Stdev= 0.211
Spectro−1: (r−i) color
Median= −0.036
Stdev= 0.080
Spectro−2: (r−i) color
Median= −0.016
Stdev= 0.093
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=5807 MJD=56328 Stars+QSOs
Spectro−1: g−mag
Median= +0.084
Stdev= 0.301
PLATE=5807 MJD=56328 Stars+QSOs
Spectro−2: g−mag
Median= +0.026
Stdev= +0.305
Spectro−1: r−mag
Median= −0.129
Stdev= 0.384
Spectro−2: r−mag
Median= 0.087
Stdev= + 0.431
Spectro−1: i−mag
Median= −0.079
Stdev= 0.423
Spectro−2: i−mag
Median= +0.137
Stdev= 0.514
Spectro−1: (g−r) color
Median= −0.028
Stdev= 0.162
Spectro−2: (g−r) color
Median= −0.082
Stdev= + 0.193
Spectro−1: (r−i) color
Median= −0.027
Stdev= 0.134
Spectro−2: (r−i) color
Median= −0.020
Stdev= + 0.120
(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