080909 16.02 km, 356 K
dNdlogR
dSFAdlogR
dVOLdlogR
N(ar)
N1= 628 cm-3
r1=0.011 μm
σ1= 2.15
A1= 3.06 μm2 cm-3
m1= 0.24 ppbm
N2=0.049 cm-3
r2= 4.93 μm
σ2= 1.33
A2= 17.5 μm2 cm-3
m2= 174 ppbm
Σi(ln(Nm(r)/Ni(r)))2=8.89
080909 16.12 km, 357 K
N1= 576 cm-3
r1=0.010 μm
σ1= 2.23
A1= 2.54 μm2 cm-3
m1= 0.21 ppbm
N2=0.034 cm-3
r2= 2.87 μm
σ2= 1.65
A2= 5.74 μm2 cm-3
m2= 51.7 ppbm
Σi(ln(Nm(r)/Ni(r)))2=12.0
080909 16.23 km, 359 K
N1= 691 cm-3
r1=0.008 μm
σ1= 2.30
A1= 2.42 μm2 cm-3
m1= 0.19 ppbm
N2= 0.20 cm-3
r2= 4.06 μm
σ2= 1.23
A2= 46.2 μm2 cm-3
m2= 355 ppbm
Σi(ln(Nm(r)/Ni(r)))2=1.33
080909 16.34 km, 363 K
N1= 514 cm-3
r1=0.009 μm
σ1= 2.41
A1= 2.59 μm2 cm-3
m1= 0.29 ppbm
N2=0.007 cm-3
r2= 3.84 μm
σ2= 1.48
A2= 1.81 μm2 cm-3
m2= 17.8 ppbm
Σi(ln(Nm(r)/Ni(r)))2=4.41
080909 16.59 km, 363 K
N1= 554 cm-3
r1=0.014 μm
σ1= 2.01
A1= 3.45 μm2 cm-3
m1= 0.28 ppbm
N2=0.009 cm-3
r2= 4.15 μm
σ2= 1.43
A2= 2.52 μm2 cm-3
m2= 25.3 ppbm
Σi(ln(Nm(r)/Ni(r)))2=4.35
080909 16.61 km, 367 K
N1= 448 cm-3
r1=0.006 μm
σ1= 2.58
A1= 1.33 μm2 cm-3
m1= 0.14 ppbm
N2=0.003 cm-3
r2= 2.31 μm
σ2= 1.13
A2= 0.24 μm2 cm-3
m2= 1.04 ppbm
Σi(ln(Nm(r)/Ni(r)))2=3.49
080909 16.62 km, 377 K
N1= 289 cm-3
r1=0.015 μm
σ1= 2.08
A1= 2.30 μm2 cm-3
m1= 0.24 ppbm
N2=0.017 cm-3
r2= 0.46 μm
σ2= 1.14
A2=0.047 μm2 cm-3
m2=0.042 ppbm
Σi(ln(Nm(r)/Ni(r)))2=0.80
080909 16.74 km, 383 K
N1= 215 cm-3
r1=0.016 μm
σ1= 2.07
A1= 1.94 μm2 cm-3
m1= 0.22 ppbm
N2=0.019 cm-3
r2= 0.45 μm
σ2= 1.14
A2=0.050 μm2 cm-3
m2=0.045 ppbm
Σi(ln(Nm(r)/Ni(r)))2=0.57
080909 16.79 km, 386 K
N1= 187 cm-3
r1=0.015 μm
σ1= 2.11
A1= 1.70 μm2 cm-3
m1= 0.21 ppbm
N2=0.017 cm-3
r2= 0.47 μm
σ2= 1.13
A2=0.048 μm2 cm-3
m2=0.045 ppbm
Σi(ln(Nm(r)/Ni(r)))2=0.65
080909 16.91 km, 389 K
N1= 133 cm-3
r1=0.016 μm
σ1= 2.10
A1= 1.34 μm2 cm-3
m1= 0.17 ppbm
N2=0.010 cm-3
r2= 0.42 μm
σ2= 1.15
A2=0.025 μm2 cm-3
m2=0.022 ppbm
Σi(ln(Nm(r)/Ni(r)))2=0.52
080909 17.02 km, 391 K
N1= 119 cm-3
r1=0.041 μm
σ1= 1.54
A1= 3.70 μm2 cm-3
m1= 0.50 ppbm
N2=0.044 cm-3
r2= 0.28 μm
σ2= 1.15
A2=0.045 μm2 cm-3
m2=0.027 ppbm
Σi(ln(Nm(r)/Ni(r)))2=.057
080909 17.13 km, 394 K
N1= 87.8 cm-3
r1=0.018 μm
σ1= 2.08
A1= 1.11 μm2 cm-3
m1= 0.17 ppbm
N2=0.020 cm-3
r2= 0.47 μm
σ2= 1.13
A2=0.059 μm2 cm-3
m2=0.061 ppbm
Σi(ln(Nm(r)/Ni(r)))2=0.38
080909 17.24 km, 396 K
N1= 89.4 cm-3
r1=0.021 μm
σ1= 2.00
A1= 1.27 μm2 cm-3
m1= 0.19 ppbm
N2=0.007 cm-3
r2= 0.50 μm
σ2= 1.12
A2=0.022 μm2 cm-3
m2=0.024 ppbm
Σi(ln(Nm(r)/Ni(r)))2=0.92
080909 17.35 km, 396 K
N1= 89.3 cm-3
r1=0.021 μm
σ1= 2.01
A1= 1.32 μm2 cm-3
m1= 0.20 ppbm
N2=0.009 cm-3
r2= 0.50 μm
σ2= 1.12
A2=0.027 μm2 cm-3
m2=0.030 ppbm
Σi(ln(Nm(r)/Ni(r)))2=0.75
080909 17.4 km, 402 K
N1= 63.4 cm-3
r1=0.022 μm
σ1= 2.02
A1= 1.01 μm2 cm-3
m1= 0.17 ppbm
N2=0.015 cm-3
r2= 0.45 μm
σ2= 1.14
A2=0.040 μm2 cm-3
m2=0.041 ppbm
Σi(ln(Nm(r)/Ni(r)))2=0.34
080909 17.55 km, 407 K
N1= 132 cm-3
r1=0.017 μm
σ1= 2.09
A1= 1.44 μm2 cm-3
m1= 0.22 ppbm
N2=0.041 cm-3
r2= 0.43 μm
σ2= 1.15
A2=0.098 μm2 cm-3
m2= 0.10 ppbm
Σi(ln(Nm(r)/Ni(r)))2=1.77
N(cm-3), dn/dlogR(cm-3)
RADIUS (μm)
NI08A

080909 17.65 km, 410 K
N1= 523 cm-3
r1=0.014 μm
σ1= 2.09
A1= 3.58 μm2 cm-3
m1= 0.44 ppbm
N2=0.014 cm-3
r2= 0.43 μm
σ2= 1.15
A2=0.035 μm2 cm-3
m2=0.037 ppbm
Σi(ln(Nm(r)/Nc(r)))2=0.64
080909 17.7 km, 412 K
N1= 482 cm-3
r1=0.016 μm
σ1= 1.99
A1= 3.91 μm2 cm-3
m1= 0.47 ppbm
N2=0.018 cm-3
r2= 0.46 μm
σ2= 1.13
A2=0.051 μm2 cm-3
m2=0.058 ppbm
Σi(ln(Nm(r)/Nc(r)))2=0.84
080909 17.81 km, 414 K
N1= 95.4 cm-3
r1=0.020 μm
σ1= 2.05
A1= 1.34 μm2 cm-3
m1= 0.23 ppbm
N2=0.006 cm-3
r2= 0.45 μm
σ2= 1.15
A2=0.016 μm2 cm-3
m2=0.018 ppbm
Σi(ln(Nm(r)/Nc(r)))2=0.54
080909 17.92 km, 415 K
N1= 33.1 cm-3
r1=0.028 μm
σ1= 1.97
A1= 0.83 μm2 cm-3
m1= 0.18 ppbm
N2=0.006 cm-3
r2= 0.45 μm
σ2= 1.15
A2=0.015 μm2 cm-3
m2=0.017 ppbm
Σi(ln(Nm(r)/Nc(r)))2=0.67
080909 18.03 km, 419 K
N1= 26.7 cm-3
r1=0.047 μm
σ1= 1.82
A1= 1.53 μm2 cm-3
m1= 0.44 ppbm
N2=0.001 cm-3
r2= 3.40 μm
σ2= 1.18
A2= 0.23 μm2 cm-3
m2= 2.04 ppbm
Σi(ln(Nm(r)/Nc(r)))2=1.23
080909 18.14 km, 424 K
N1= 27.7 cm-3
r1=0.033 μm
σ1= 1.92
A1= 0.86 μm2 cm-3
m1= 0.21 ppbm
N2=0.015 cm-3
r2= 0.40 μm
σ2= 1.18
A2=0.031 μm2 cm-3
m2=0.034 ppbm
Σi(ln(Nm(r)/Nc(r)))2=0.53
080909 18.25 km, 426 K
N1= 55.2 cm-3
r1=0.026 μm
σ1= 1.97
A1= 1.15 μm2 cm-3
m1= 0.24 ppbm
N2=0.045 cm-3
r2= 0.30 μm
σ2= 1.25
A2=0.056 μm2 cm-3
m2=0.050 ppbm
Σi(ln(Nm(r)/Nc(r)))2=0.25
080909 18.31 km, 426 K
N1= 80.9 cm-3
r1=0.025 μm
σ1= 1.86
A1= 1.61 μm2 cm-3
m1= 0.33 ppbm
N2=0.006 cm-3
r2= 0.44 μm
σ2= 1.16
A2=0.016 μm2 cm-3
m2=0.020 ppbm
Σi(ln(Nm(r)/Nc(r)))2=0.88
080909 18.43 km, 427 K
N1= 145 cm-3
r1=0.022 μm
σ1= 1.99
A1= 2.23 μm2 cm-3
m1= 0.42 ppbm
N2=0.018 cm-3
r2= 0.47 μm
σ2= 1.13
A2=0.051 μm2 cm-3
m2=0.066 ppbm
Σi(ln(Nm(r)/Nc(r)))2=0.52
080909 18.49 km, 428 K
N1= 186 cm-3
r1=0.021 μm
σ1= 1.98
A1= 2.68 μm2 cm-3
m1= 0.49 ppbm
N2=0.011 cm-3
r2= 0.47 μm
σ2= 1.14
A2=0.030 μm2 cm-3
m2=0.039 ppbm
Σi(ln(Nm(r)/Nc(r)))2=0.83
080909 18.62 km, 429 K
N1= 179 cm-3
r1=0.034 μm
σ1= 1.68
A1= 4.36 μm2 cm-3
m1= 0.78 ppbm
N2=0.087 cm-3
r2= 0.26 μm
σ2= 1.17
A2=0.078 μm2 cm-3
m2=0.059 ppbm
Σi(ln(Nm(r)/Nc(r)))2=0.19
080909 18.69 km, 431 K
N1= 171 cm-3
r1=0.022 μm
σ1= 1.97
A1= 2.70 μm2 cm-3
m1= 0.53 ppbm
N2=0.020 cm-3
r2= 0.39 μm
σ2= 1.18
A2=0.039 μm2 cm-3
m2=0.045 ppbm
Σi(ln(Nm(r)/Nc(r)))2=0.57
080909 18.83 km, 437 K
N1= 211 cm-3
r1=0.014 μm
σ1= 2.49
A1= 2.82 μm2 cm-3
m1= 0.91 ppbm
N2= 0.27 cm-3
r2= 1.93 μm
σ2= 1.44
A2= 16.6 μm2 cm-3
m2= 128 ppbm
Σi(ln(Nm(r)/Nc(r)))2=6.97
N(≥r)
dNdlogR
dSFAdlogR
dVOLdlogR
N(cm-3), dn/dlogR(cm-3)
RADIUS (μm)
NI08A