(a)

WP2 WP1 WP1 WP2

h_{P6} [m]

2000

1000

0

cloud base, broken cover

cloud base, closed cover

cloud top, closed cover

cloud top, broken cover

(b)

D_P [nm]

10^2

6 4 3 2 8 6 4 3 2

10^1

10^3

10^2

10^1

$dN/d\log D_p$ [cm^{-3}]

(c)

N [cm^{-3}]

1000

500

0

N_{10-600}

N_{10-20}

10:30 10:45 11:00 11:15 11:30

UTC