

Measured parameter	Summer campaign 2015		Summer campaign 2016	
	LPS15 clear sky cond.		LPS16 clear sky cond.	
CPC _{4nm} (cm ⁻³)	1400 ± 700	250 ± 120	NA	NA
CPC _{3nm} (cm ⁻³)	NA	NA	150 ± 40	200 ± 120
UCP _{3–25 nm} (cm ⁻³)	880 ± 730	90 ± 100	57 ± 100	120 ± 164
UCP _{10–25 nm} (cm ⁻³)	NA	46 ± 24	NA	18 ± 30
MS ⁻ (ng m ⁻³)	111 ± 70	14.8 ± 3.7	73.6	26 ± 19
nss-SO ₄ ²⁻ (ng m ⁻³)	96 ± 35	81 ± 9	181	115 ± 24
β _{MS} (MS ⁻ / nss-SO ₄ ²⁻)	1.14 ± 0.8	0.18 ± 0.03	0.41	0.22 ± 0.13
Cl ⁻ (ng m ⁻³)	15 ± 11	2.6 ± 2	7.2	2.6 ± 1.3
Na ⁺ (ng m ⁻³)	33 ± 20	2.8 ± 1.4	13.6	4.1 ± 1.5
Cl ⁻ / Na ⁺	0.45 ± 0.3	1.24 ± 1.2	0.53	0.7 ± 0.4
NH ₄ ⁺ (ng m ⁻³)	4.0 ± 3.8	5.7 ± 2.4	13.2	18 ± 6