

Date	Altitude (km)	CO ₂ mole fractions ($\mu\text{mol mol}^{-1}$)	SF ₆ mole fractions (pmol mol^{-1})	CO ₂ age (years)	SF ₆ age (years)
22 Feb 2015	17.2	398.2 ± 0.2	8.38 ± 0.09	0.4 ± 0.3	0.3 ± 0.5
24 Feb 2015	18.5	397.9 ± 0.1	8.31 ± 0.09	0.5 ± 0.3	0.6 ± 0.5
24 Feb 2015	22.0	397.1 ± 0.2	8.07 ± 0.02	0.9 ± 0.3	1.3 ± 0.4
26 Feb 2015	23.9	395.4 ± 0.1	7.92 ± 0.06	1.8 ± 0.3	1.8 ± 0.5
28 Feb 2015	25.2	394.1 ± 0.3	7.47 ± 0.04	2.4 ± 0.3	3.3 ± 0.5
26 Feb 2015	27.4	394.1 ± 0.6	7.49 ± 0.07	2.4 ± 0.4	3.2 ± 0.5
28 Feb 2015	28.7	394.2 ± 0.7	7.37 ± 0.04	2.4 ± 0.4	3.6 ± 0.5