

MIS	Date of $\delta^{18}\text{O}$ peak (ka BP)	Date for orbital configuration and CO_2 (ka BP)	CO_2 values from data (ppm)	Sea level changes (m) corresponding to the ice sheet configurations
1	6	12	243.2	13.8
5.5	123	127	268.64	-0.8
7.5	239	242	269.23	5.6
9.3	329	334	280.32	-0.9
11.3	405	409	282.29	-0.8
13.13	501	506	235.92	13.1
15.1	575	579	249.36	2.3
17	696	693	234.38	-0.4
19	780	788	242.73	10.8