	SNP	DEL	STR_CON	INS	STR_EXP	TD	MNP	INV	RECOMB	GC	NAHR	none	unknown
SNP	301	3	0	9	0	0	2	0	0	3	13	4	17
DEL	0	262	0	6	0	0	9	0	0	3	16	4	42
STR_CON	0	4	279	1	0	6	0	0	0	0	14	1	11
INS	0	0	0	320	0	0	0	0	0	3	10	4	9
STR_EXP	0	2	0	1	242	2	0	0	0	5	32	1	33
TD	0	1	0	2	0	220	1	0	0	0	8	3	58
MNP													
INV	0	0	0	6	0	0	4	123	0	5	110	7	124
RECOMB	0	1	0	1	0	0	0	0	0	0	0	0	1
GC	31	11	4	3	2	1	4	0	0	15	3	1	9
NAHR	2	0	0	0	0	0	2	0	0	1	19	1	23
none	3	1	0	1	0	0	3	1	0	0	2	0	7
unknown													