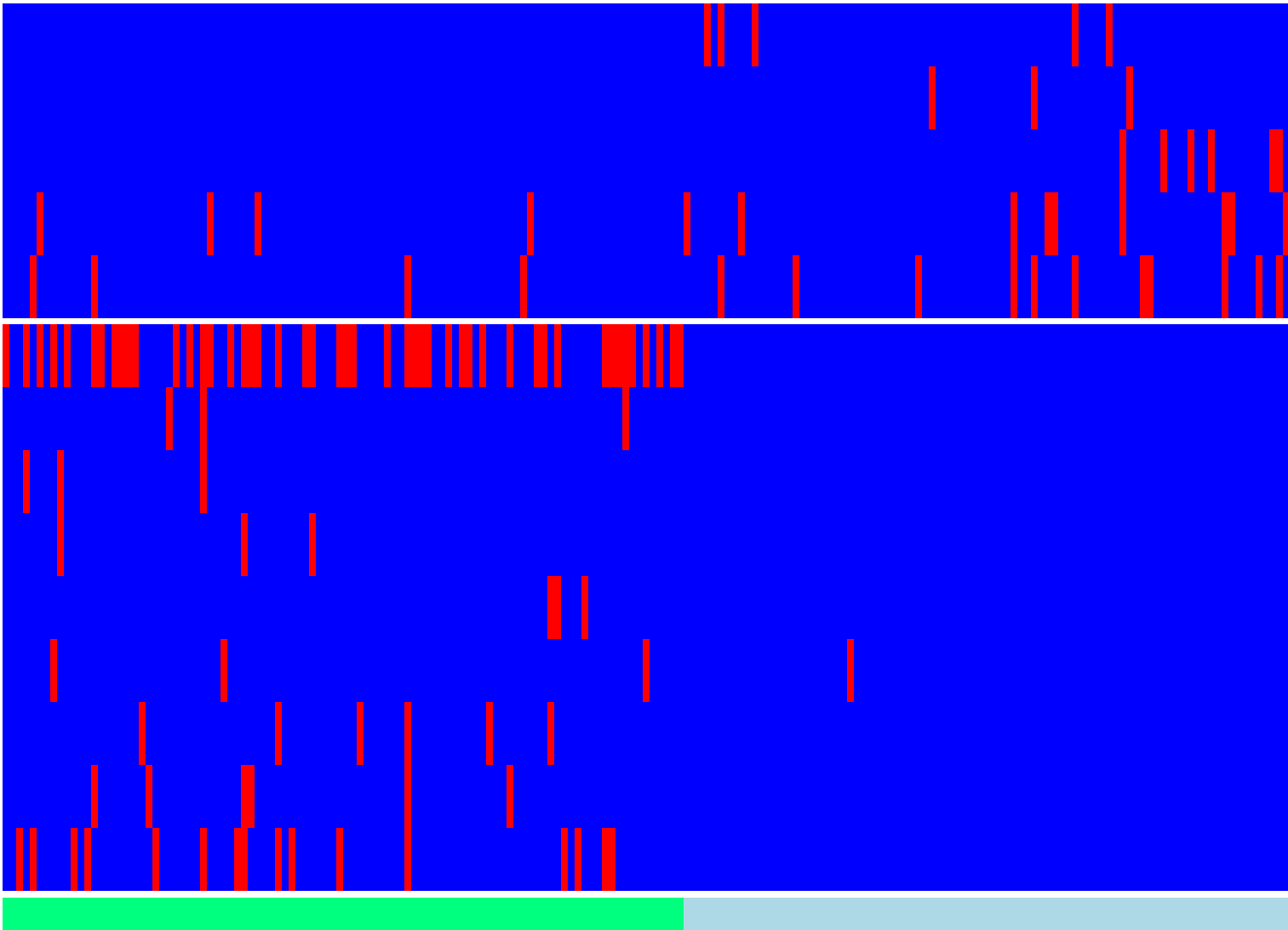


Patient1 variants

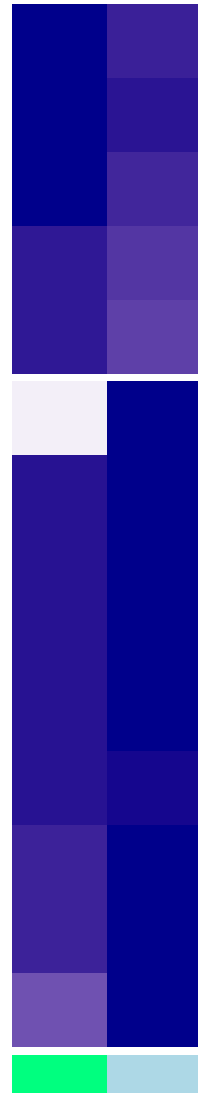
rCRS:m.8028del
rCRS:m.16190del
rCRS:m.3105del
rCRS:m.12417_12418insA
rCRS:m.2652_2653insC

Patient2 variants

rCRS:m.6692del
rCRS:m.802del
rCRS:m.6584del
rCRS:m.16363del
rCRS:m.12482_12483insC
rCRS:m.10790del
rCRS:m.573_570del
rCRS:m.3433del
rCRS:m.567del



Single-cell mtDNA variant allele frequency (VAF), one cell per column



Bulk VAF

cell VAF
1
0.8
0.6
0.4
0.2
0

bulk VAF
1
0.8
0.6
0.4
0.2
0

Subject