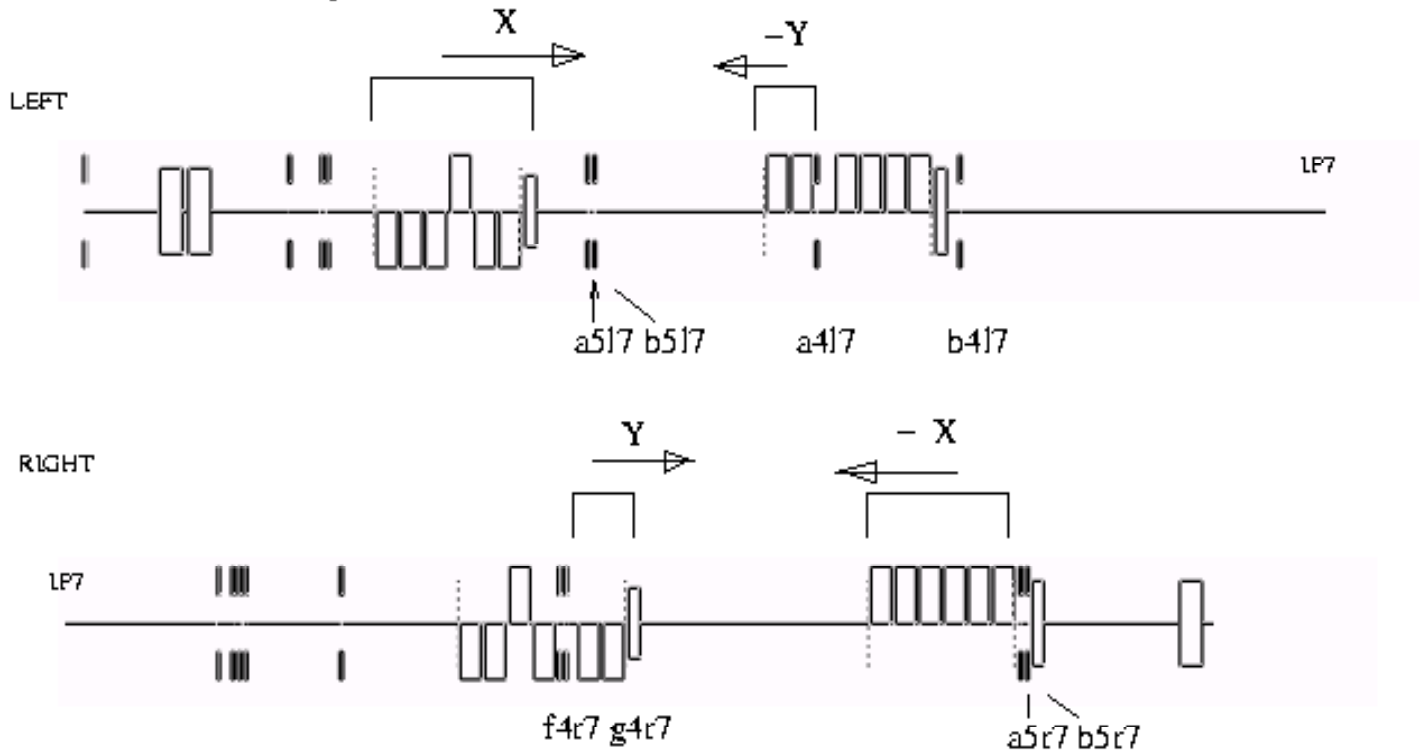


Two moves X and Y of quadrupole modules to provide space for longer jaws.

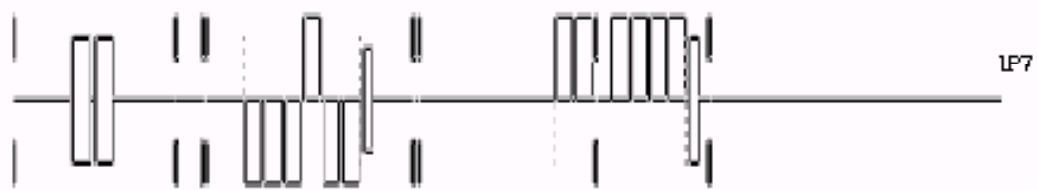


X is actually not needed, if $a5r7$ and $b5r7$ are simply shifted to the right

Y makes space for longer $f4r7$ and $g4r7$

$X, Y [m] =$	tunes0	tunes0 - 0.001		match for tunes0
	0, 0	1, 2	0, 2	0, 2
A_{max}	9.22	9.24	9.15	9.37
$A_{x,max}$	7	7.13	7.1	7.1
$A_{y,max}$	7.1	7.23	7.15	7.17

DJ result for $dp/p=0$:



LEFT



RIGHT REFLECTED