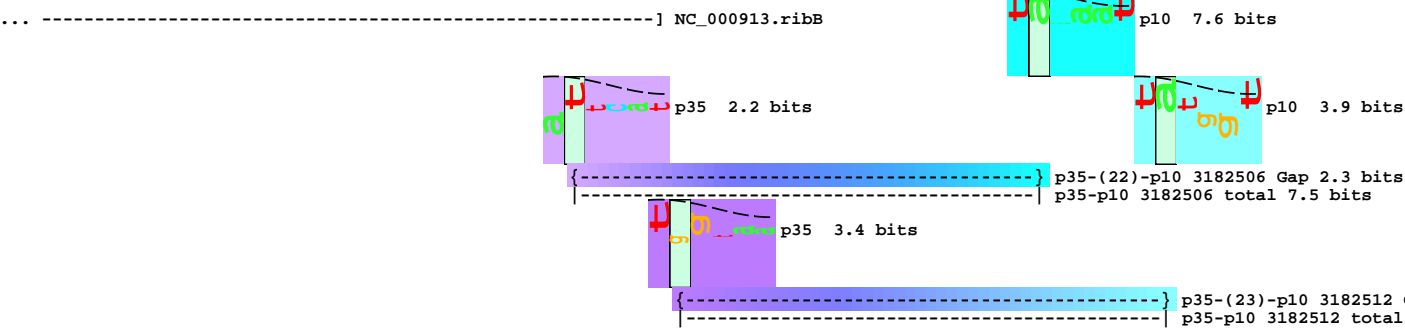
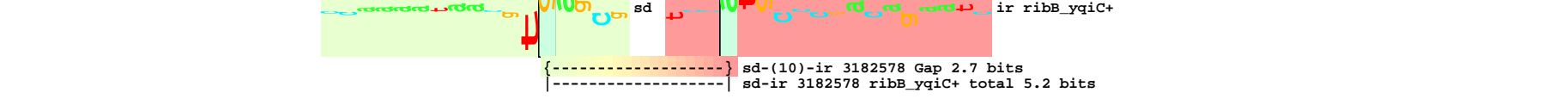


piece 1, NC_000913, ribB_yqiC+, config: linear, direction: +, begin: 3182459, end: 3182881

5' ^{*3182460 *} ^{*3182470 *} ^{*3182480 *} ^{*3182490 *} ^{*3182500 *} ^{*3182510 *} ^{*3182520 *} ^{*3182530 *}
 acc a a a g g g a a a g t a g c g t c t g a t t c a t g g t a a a a a c c t c a c t a a a a t t a t g g t t a c c a g a a t c a g g g c a g t c t t a g 3'
 - thr - lys - arg - gly - lys - ●
 - pro - lys - glu - glu - ser - ser - val - - -fMet - val - lys - lys - pro - his - ●
 - gln - lys - arg - lys - val - ala - ser - asp - ser - trp - ● -fMet - val - thr - arg - ile - arg - ala - val - leu - gly -



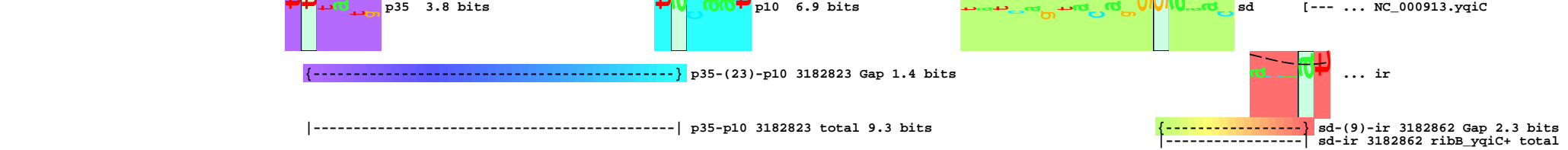
5' ^{*3182540 *} ^{*3182550 *} ^{*3182560 *} ^{*3182570 *} ^{*3182580 *} ^{*3182590 *} ^{*3182600 *} ^{*3182610 *} ^{*3182620 *}
 g a g t g g g c a t a t a g c c a a a a t a a c g t g a g c g g g t c c a t g c c c g a c a g a a t c g t a c t c t c t c c c a t c c g g a c t c t a a c c 3'
 - val - ala - ala - tyr - ser - gln - asn - asn - val - ser - gly - ser - met - pro - asp - arg - ile - val - thr - leu - ser - his - pro - asp - ser - asn - arg -



5' ^{*3182630 *} ^{*3182640 *} ^{*3182650 *} ^{*3182660 *} ^{*3182670 *} ^{*3182680 *} ^{*3182690 *} ^{*3182700 *}
 g t c g g c c c g g a a t t a c a c c g g a t c t g c t g t c c t t t g a g t t c g c a c c c a a a g c g c t c g c g g g c t t t c a a c t g a g t t g a t t t 3'
 - arg - pro - arg - asn - tyr - thr - gly - ser - ala - val - leu - ### -fMet - ser - ser - his - pro - lys - arg - ser - arg - ala - phe - asn - -fMet - ile - tyr -

5' ^{*3182710 *} ^{*3182720 *} ^{*3182730 *} ^{*3182740 *} ^{*3182750 *} ^{*3182760 *} ^{*3182770 *} ^{*3182780 *}
 a c c g c c g g t g g g g a a t t t c g c c c c g c c c t g a g a a t a a g c g g a t t c a c t a t a a c g c t a a t g a t t a g c g g c a g c a a c g c a t a g 3'
 -fMet - gly - asn - phe - ala - pro - pro - ● ● -fMet - ile - ser - gly - ser - asn - ala - ●
 - arg - arg - trp - gly - ile - ser - pro - arg - pro - glu - asn - lys - arg - ile - his - tyr - asn - ala - asn - asp - ●

5' ^{*3182790 *} ^{*3182800 *} ^{*3182810 *} ^{*3182820 *} ^{*3182830 *} ^{*3182840 *} ^{*3182850 *} ^{*3182860 *}
 c t t c a c a t a a t t c t g g t t t a t g a c t t a c c c t t a t c g c a c t a c a a t g g c a c t c a a a c c o t a t c a g t a c a g g g a a a c t a c a a t 3'
 -fMet - thr - tyr - pro - tyr - arg - thr - thr - met - ala - leu - asn - thr - tyr - gln - tyr - arg - glu - thr - thr - ■



5' ^{*3182870 *} ^{*3182880 *}
 g a t t g a c c c g a a a a a a a t 3'
 - ile - asp - pro - lys - lys - ■
 -fMet - thr - arg - lys - lys -

