

piece 1, NC\_000913, spr\_rtn-, config: linear, direction: -, begin: 2268777, end: 2268548

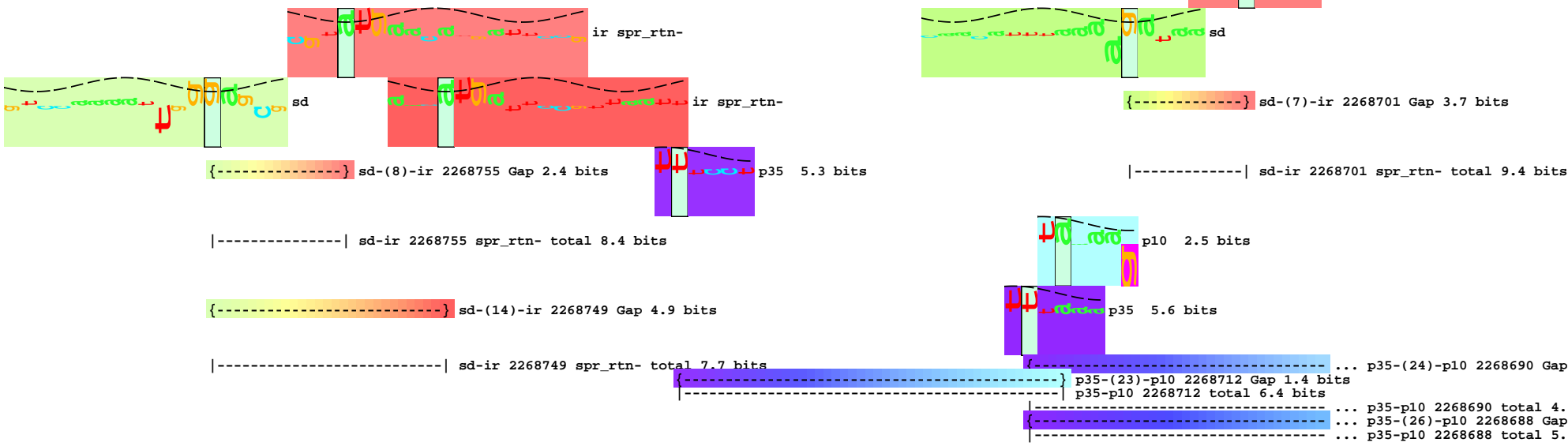
5' <sup>\*</sup> a c g t c c a a a a t t g g g a g c g c g t a t g a a c a t g a t t c c g t t a a t t t c c t g a a a t t a c g a c a a c a t t t a a a a g a t a a c a a t g a c 3'

- thr - ser - lys - ile - gly - ser - ala - tyr - glu - his - asp - ser - val - asn - phe - leu - lys - leu - arg - gln - his - leu - lys - asp - asn - asn - asp -

- arg - pro - lys - leu - gly - ala - arg - met - ~~asn~~ - met - ile - pro - leu - ile - ser - ~~met~~ - thr -

- val - gln - asn - trp - glu - arg - val -

... ] NC\_000913.rtn [###> orf 9 codons ... ir



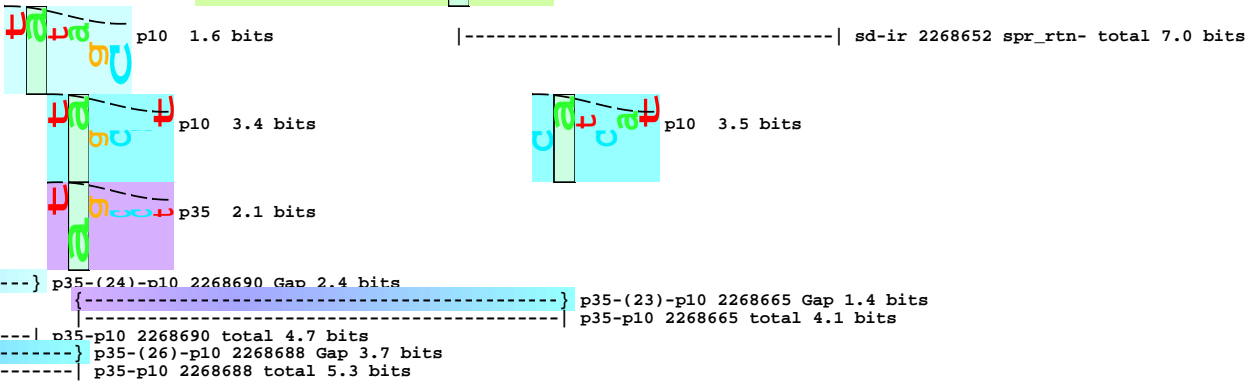
5' <sup>\*</sup> c g g a c t a t a g c c t g g a t c a a g a c g c g g a a a c a t a c a t t t t c t c t g a t g a a t g a a a a c a a a a a g c a c t g c c t a a g c a g t g c t 3'

- arg - thr - ile - ala - trp - ile - lys - thr - arg - lys - his - his - phe - leu - ~~met~~ - ~~asn~~ - glu - ~~asn~~ - lys - lys - ala - leu - ser - ser - ala -

- gly - leu - ~~met~~ - ~~asn~~ - glu - ~~asn~~ - lys - lys - ala - leu - pro - lys - gln - cys - phe -

... ir spr\_rtn- [###> orf 5 codons ... ir spr\_rtn-

sd-(18)-ir 2268652 Gap 6.9 bits



\*2268610 \*2268600 \*2268590 \*2268580 \*2268570 \*2268560 \*2268550  
5' t t c a g t t a a c t c g t c a g g a t a g c c a a g g g a t t g c a t c c a a a c g g t t t a t t a g c t g c g g c t g a g a a c c c 3'  
- phe - ser - ● - - - - -fMet - his - pro - asn - gly - leu - leu - ala - ala - ala - glu - asn -  
- ser - val - asn - ser - ser - gly - ● - - - - -  
- glu - leu - thr - arg - glu - asp - ser - glu - gly - ile - ala - ser - lys - arg - phe - ile - ser - cys - gly - ● - - - - -  
<----- NC\_000913.spr  
[###] orf 33 codons