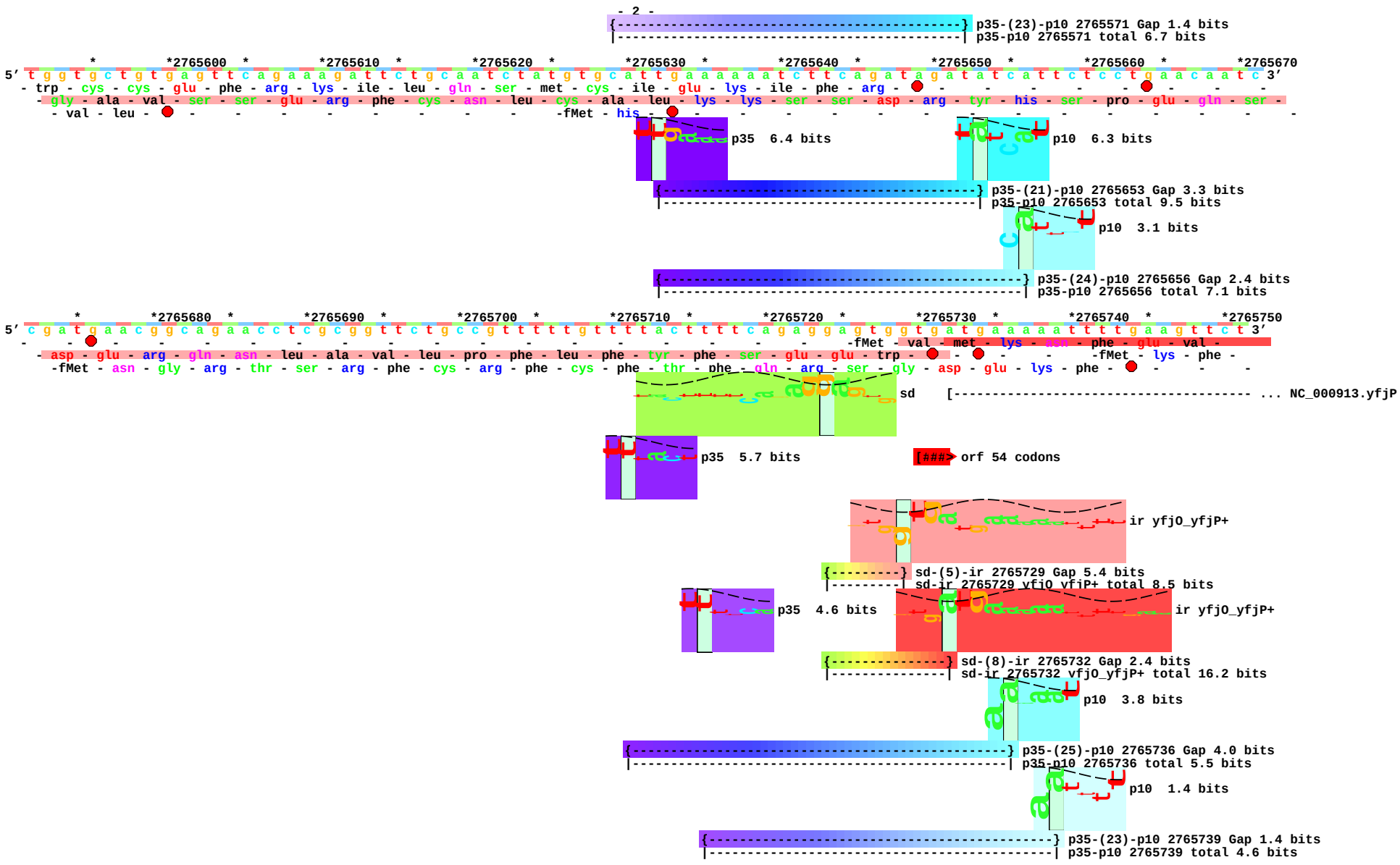
piece 1, NC_000913, yfjO_yfjP+, config: linear, direction: +, begin: 2765348, end: 2765751


- 2 -
p35-(23)-p10 2765571 Gap 1.4 bits
p35-p10 2765571 total 6.7 bits
*2765600 *2765610 *2765620 *2765630 *2765640 *2765650 *2765660 *2765670
5′ t g g t g c t g t g a g t t c a g a a a g a t t c t g c a a t c t a t g t g c a t t g a a a a a a t c t t c a g a t a g a t a t c a t t c t c c t g a a c a a t c 3′
- trp - cys - cys - glu - phe - arg - lys - ile - leu - gln - ser - met - cys - ile - glu - lys - ile - phe - arg -
- gly - ala - val - ser - ser - glu - arg - phe - cys - asn - leu - cys - ala - leu - lys - lys - ser - ser - asp - arg - tyr - his - ser - pro - glu - gln - ser -
- val - leu -
-fMet - his -
p35 6.4 bits
p10 6.3 bits
p35-(21)-p10 2765653 Gap 3.3 bits
p35-p10 2765653 total 9.5 bits
p10 3.1 bits
p35-(24)-p10 2765656 Gap 2.4 bits
p35-p10 2765656 total 7.1 bits
*2765680 *2765690 *2765700 *2765710 *2765720 *2765730 *2765740 *2765750
5′ c g a t g a a c g g c a g a a c c t c g c g g t t c t g c c g t t t t t g t t t t a c t t t t c a g a g g a g t g g t g a t g a a a a a t t t t g a a g t t c t 3′
-fMet - val - met - lys - asn - phe - glu - val -
- asp - glu - arg - gln - asn - leu - ala - val - leu - pro - phe - leu - phe - tyr - phe - ser - glu - glu - trp -
-fMet - lys - phe -
-fMet - asn - gly - arg - thr - ser - arg - phe - cys - arg - phe - cys - phe - thr - phe - gln - arg - ser - gly - asp - glu - lys - phe -
sd
... NC_000913.yfjP
p35 5.7 bits
[###> orf 54 codons
ir yfjO_yfjP+
sd-(5)-ir 2765729 Gap 5.4 bits
sd-ir 2765729 yfjO yfjP+ total 8.5 bits
p35 4.6 bits
ir yfjO_yfjP+
sd-(8)-ir 2765732 Gap 2.4 bits
sd-ir 2765732 yfjO_yfjP+ total 16.2 bits
p10 3.8 bits
p35-(25)-p10 2765736 Gap 4.0 bits
p35-p10 2765736 total 5.5 bits
p10 1.4 bits
p35-(23)-p10 2765739 Gap 1.4 bits
p35-p10 2765739 total 4.6 bits