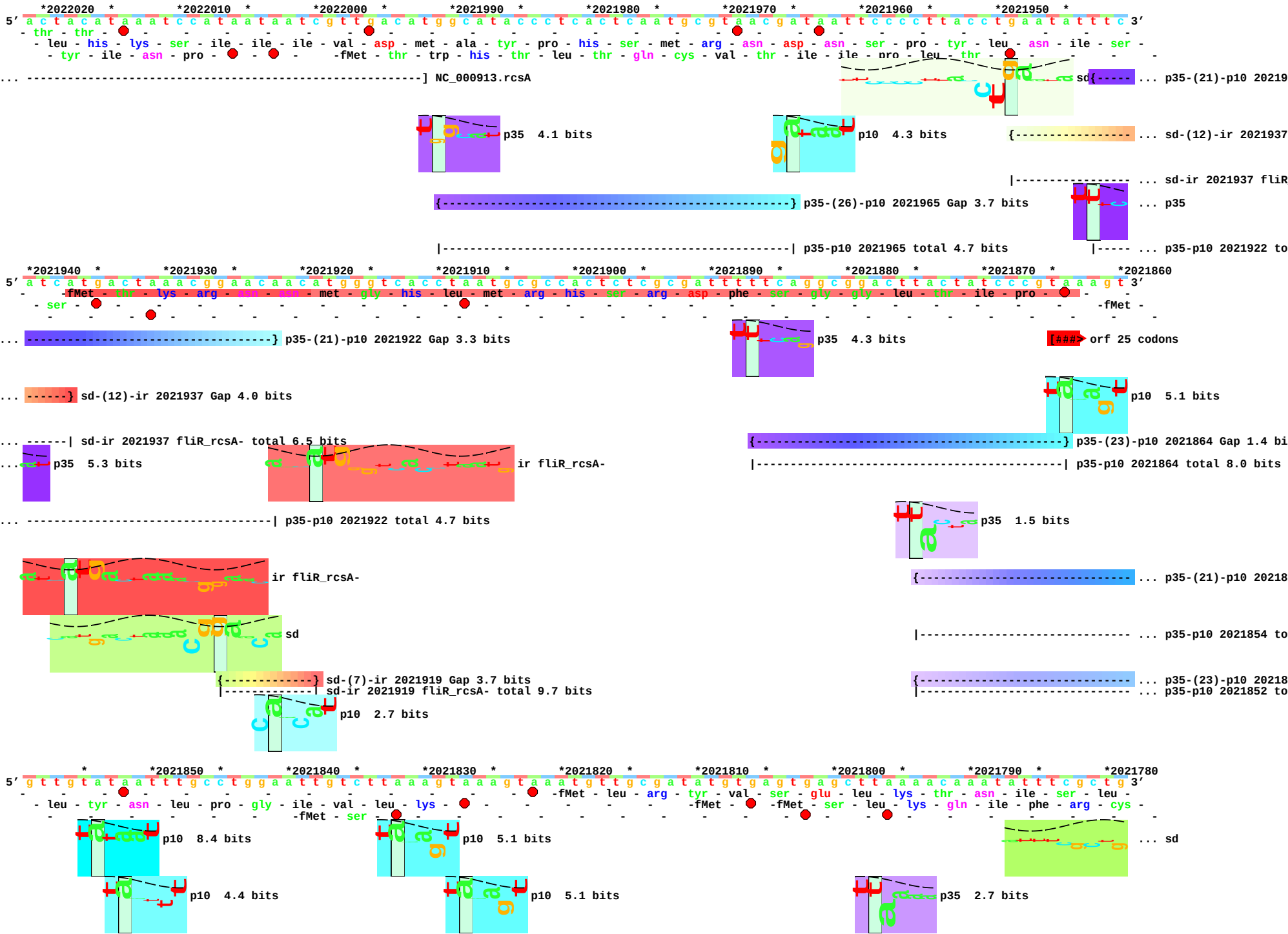
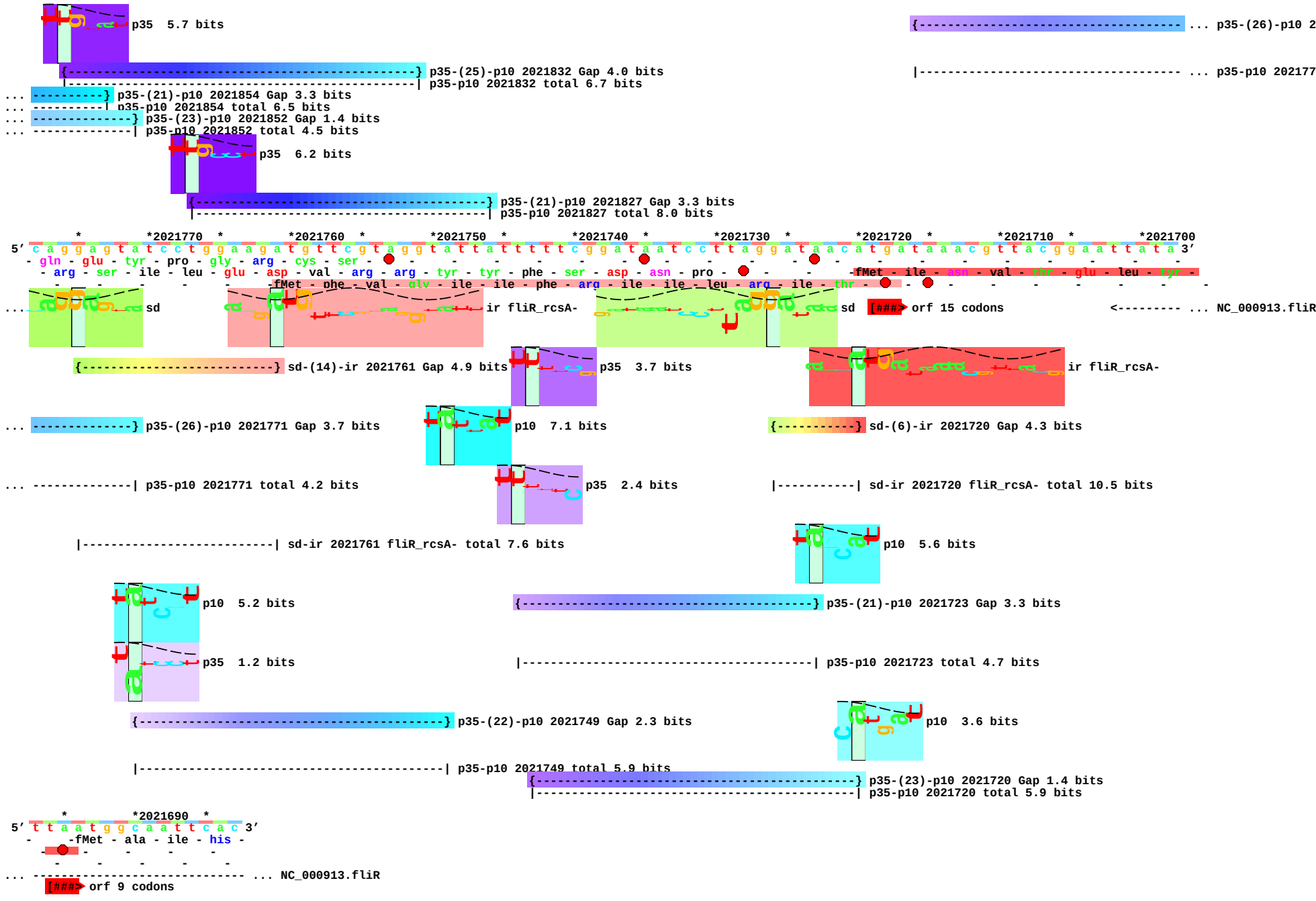
piece 1, NC_000913, fliR_rcsA-, config: linear, direction: -, begin: 2022021, end: 2021683




p35 5.7 bits
... p35-(26)-p10 2
p35-(25)-p10 2021832 Gap 4.0 bits
p35-p10 2021832 total 6.7 bits
... p35-p10 202177
... p35-(21)-p10 2021854 Gap 3.3 bits
... p35-p10 2021854 total 6.5 bits
... p35-(23)-p10 2021852 Gap 1.4 bits
... p35-p10 2021852 total 4.5 bits
p35 6.2 bits
p35-(21)-p10 2021827 Gap 3.3 bits
p35-p10 2021827 total 8.0 bits
*2021770 *2021760 *2021750 *2021740 *2021730 *2021720 *2021710 *2021700
5′ c a g g a g t a t c c t g g a a g a t g t t c g t a g g t a t t a t t t t c g g a t a a t c c t t a g g a t a a c a t g a t a a a c g t t a c g g a a t t a t a 3′
- gln - glu - tyr - pro - gly - arg - cys - ser -
- arg - ser - ile - leu - glu - asp - val - arg - arg - tyr - tyr - phe - ser - asp - asn - pro -
-fMet - ile - asn - val - thr - glu - leu - tyr -
-fMet - phe - val - gly - ile - ile - phe - arg - ile - ile - leu - arg - ile - thr -
... sd
ir fliR_rcsA-
sd
[###> orf 15 codons
<--------- ... NC_000913.fliR
sd-(14)-ir 2021761 Gap 4.9 bits
p35 3.7 bits
ir fliR_rcsA-
... p35-(26)-p10 2021771 Gap 3.7 bits
p10 7.1 bits
sd-(6)-ir 2021720 Gap 4.3 bits
... p35-p10 2021771 total 4.2 bits
p35 2.4 bits
sd-ir 2021720 fliR_rcsA- total 10.5 bits
sd-ir 2021761 fliR_rcsA- total 7.6 bits
p10 5.6 bits
p10 5.2 bits
p35-(21)-p10 2021723 Gap 3.3 bits
p35 1.2 bits
p35-p10 2021723 total 4.7 bits
p35-(22)-p10 2021749 Gap 2.3 bits
p10 3.6 bits
p35-p10 2021749 total 5.9 bits
p35-(23)-p10 2021720 Gap 1.4 bits
p35-p10 2021720 total 5.9 bits
*2021690 *
5′ t t a a t g g c a a t t c a c 3′
-fMet - ala - ile - his -
... ... NC_000913.fliR
[###> orf 9 codons