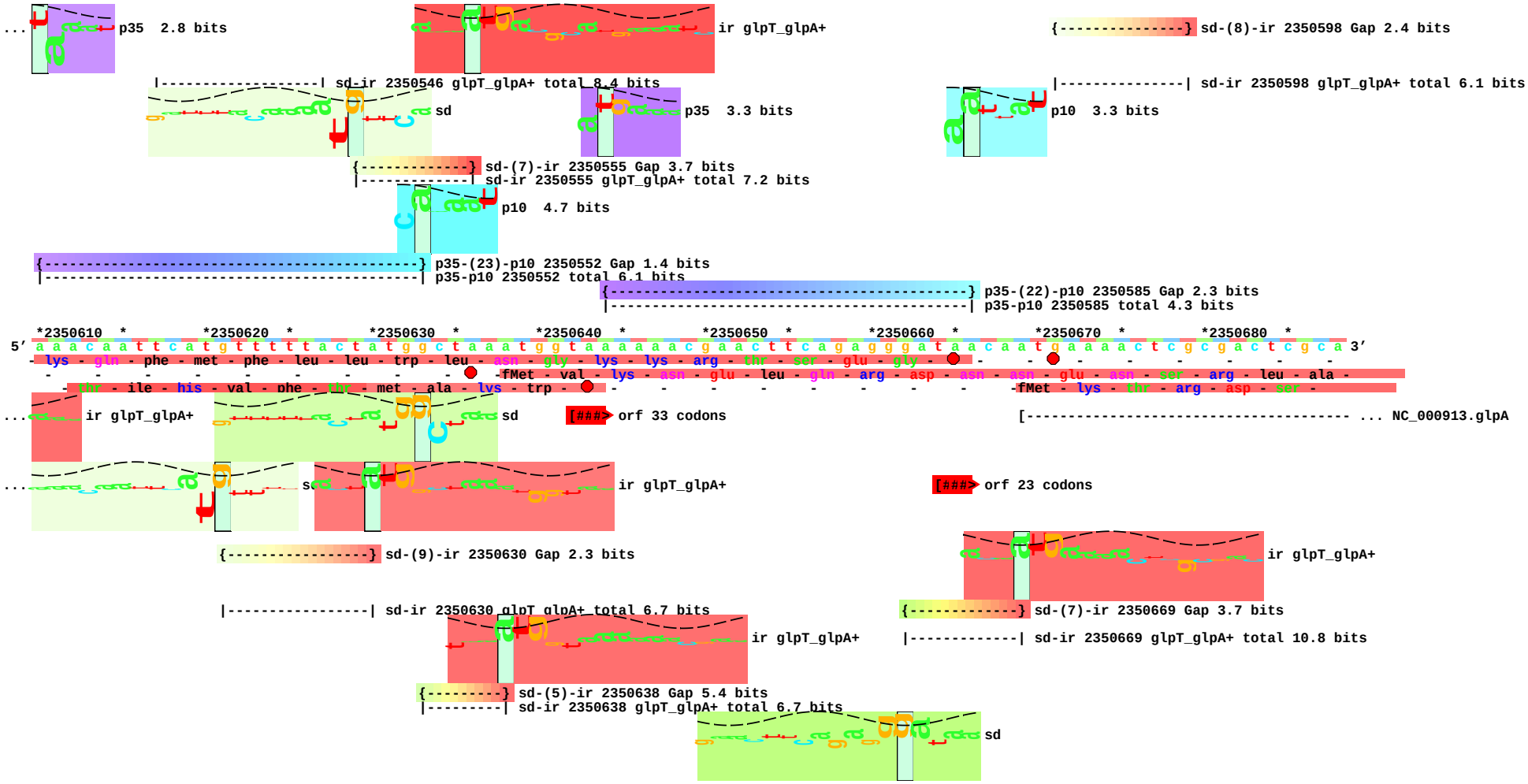
piece 1, NC_000913, glpT_glpA+, config: linear, direction: +, begin: 2350367, end: 2350688


p35 2.8 bits
ir glpT_glpA+
sd-(8)-ir 2350598 Gap 2.4 bits
sd-ir 2350546 glpT_glpA+ total 8.4 bits
sd-ir 2350598 glpT_glpA+ total 6.1 bits
sd
p35 3.3 bits
p10 3.3 bits
sd-(7)-ir 2350555 Gap 3.7 bits
sd-ir 2350555 glpT_glpA+ total 7.2 bits
p10 4.7 bits
p35-(23)-p10 2350552 Gap 1.4 bits
p35-p10 2350552 total 6.1 bits
p35-(22)-p10 2350585 Gap 2.3 bits
p35-p10 2350585 total 4.3 bits
*2350610 *2350620 *2350630 *2350640 *2350650 *2350660 *2350670 *2350680
5' a a a c a a t t c a t g t t t t t a c t a t g g c t a a a t g g t a a a a a c g a a c t t c a g a g g g a t a a c a a t g a a a a c t c g c g a c t c g c a 3'
lys gln phe met phe leu leu trp leu asn gly lys lys arg thr ser glu gly
fMet val lys asn glu leu gln arg asp asn asn glu asn ser arg leu ala
thr ile his val phe thr met ala lys trp
fMet lys thr arg asp ser
ir glpT_glpA+
sd
orf 33 codons
... NC_000913.glpA
orf 23 codons
sd-(9)-ir 2350630 Gap 2.3 bits
sd-ir 2350630 glpT_glpA+ total 6.7 bits
ir glpT_glpA+
sd-(7)-ir 2350669 Gap 3.7 bits
sd-ir 2350669 glpT_glpA+ total 10.8 bits
sd-(5)-ir 2350638 Gap 5.4 bits
sd-ir 2350638 glpT_glpA+ total 6.7 bits
sd