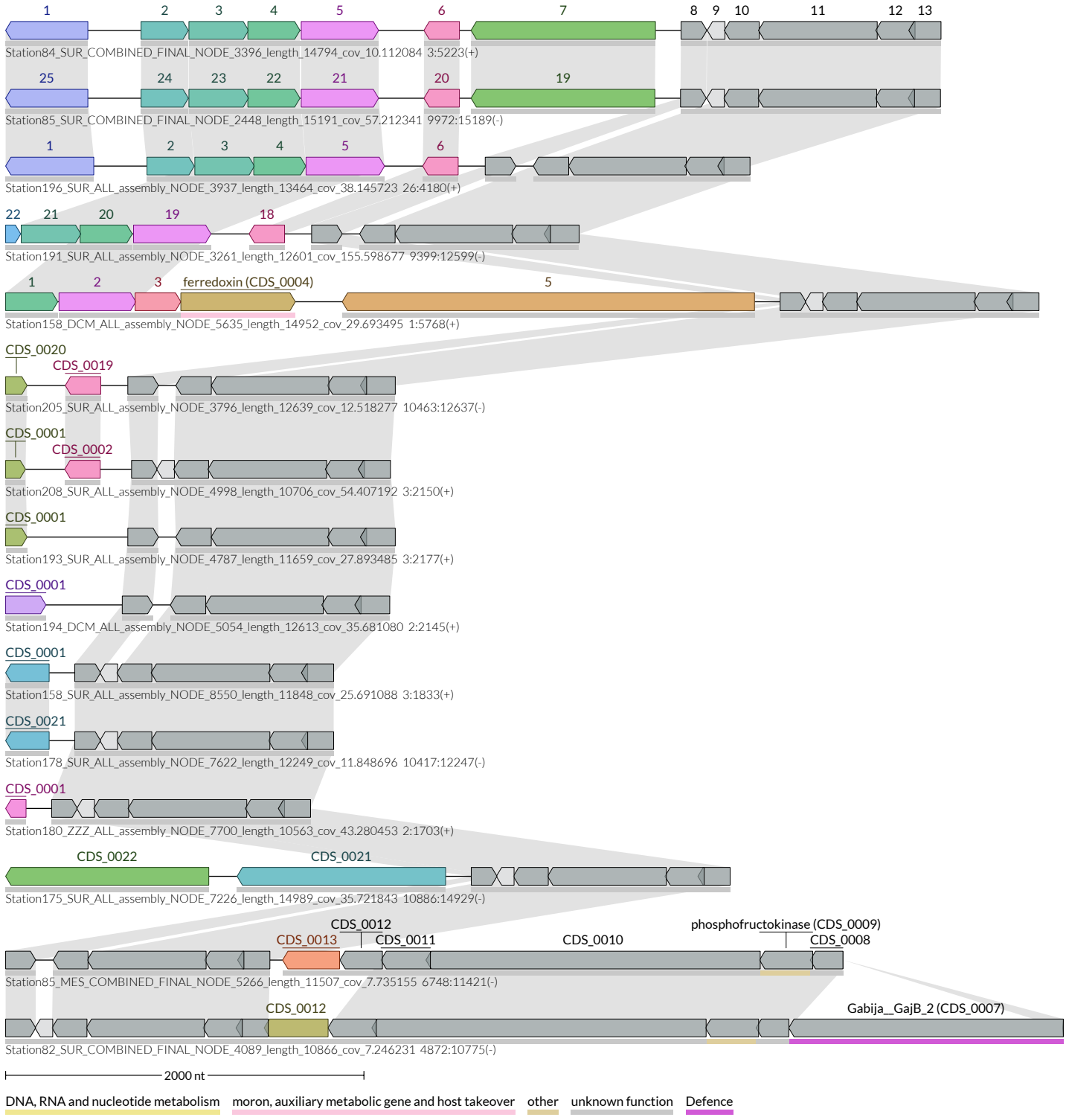
1
2
3
4
5
6
7
8
9
10
11
12
13
Station84_SUR_COMBINED_FINAL_NODE_3396_length_14794_cov_10.112084 3:5223(+)
25
24
23
22
21
20
19
Station85_SUR_COMBINED_FINAL_NODE_2448_length_15191_cov_57.212341 9972:15189(-)
1
2
3
4
5
6
Station196_SUR_ALL_assembly_NODE_3937_length_13464_cov_38.145723 26:4180(+)
22
21
20
19
18
Station191_SUR_ALL_assembly_NODE_3261_length_12601_cov_155.598677 9399:12599(-)
1
2
3
ferredoxin (CDS_0004)
5
Station158_DCM_ALL_assembly_NODE_5635_length_14952_cov_29.693495 1:5768(+)
CDS_0020
CDS_0019
Station205_SUR_ALL_assembly_NODE_3796_length_12639_cov_12.518277 10463:12637(-)
CDS_0001
CDS_0002
Station208_SUR_ALL_assembly_NODE_4998_length_10706_cov_54.407192 3:2150(+)
CDS_0001
Station193_SUR_ALL_assembly_NODE_4787_length_11659_cov_27.893485 3:2177(+)
CDS_0001
Station194_DCM_ALL_assembly_NODE_5054_length_12613_cov_35.681080 2:2145(+)
CDS_0001
Station158_SUR_ALL_assembly_NODE_8550_length_11848_cov_25.691088 3:1833(+)
CDS_0021
Station178_SUR_ALL_assembly_NODE_7622_length_12249_cov_11.848696 10417:12247(-)
CDS_0001
Station180_ZZZ_ALL_assembly_NODE_7700_length_10563_cov_43.280453 2:1703(+)
CDS_0022
CDS_0021
Station175_SUR_ALL_assembly_NODE_7226_length_14989_cov_35.721843 10886:14929(-)
CDS_0012
phosphofructokinase (CDS_0009)
CDS_0013
CDS_0011
CDS_0010
CDS_0008
Station85_MES_COMBINED_FINAL_NODE_5266_length_11507_cov_7.735155 6748:11421(-)
CDS_0012
Gabija__GajB_2 (CDS_0007)
Station82_SUR_COMBINED_FINAL_NODE_4089_length_10866_cov_7.246231 4872:10775(-)
2000 nt
DNA, RNA and nucleotide metabolism
moron, auxiliary metabolic gene and host takeover
other
unknown function
Defence