## SEQUENCE OUTPUT TEST

GSI Bioinformatic Support 26 September, 2019

1	GCTCCCGGCT	TAGAGGACAG	CGGGGAAGGC	GGGCGGTGGG	GCAGGGGGCC	TGAAGCGGCG
61	GTACCGGTGC	TGGCGGCGGC	AGCTGAGGCC	TTGGCCGAAG	CCGCGCGGTG	AGTCTAGGGC
121	CTGGCACGAC	CCCTCTAGGG	CGGCGTAATG	TCCAGACCCA	CGGCCAGCCT	GCCCGTGGGG
181	GGGCCAGGGG	AAGCCGCCCG	TCTGGGACGT	GGGGTCCCCA	CATTGCCGGC	CCCACGACCT
241	GGGCACCGTC	TGAGGCCTTG	ACTCCCACCC	${\tt CTCGAGGCAA}$	CGCCCACCTC	CCCGGGACCC
301	CCAAGAGACC	CCTGGACCCT	${\tt TCGGCCCGCG}$	GTACGTCCGC	CCGAAGGCCG	GCCCATCAGC
361	${\tt TCTGGTATTG}$	$\tt CCCTTTGGGT$	${\tt CTTTTGCCTG}$	TCACAGCCAC	$\tt CCTTTCTTTT$	GAGCCACGTA
421	TAAAAATTGT	${\tt GTATCTCTGC}$	$\tt CCCAGGGAAC$	ACTAGCGTCC	${\tt GTGTCAGCCC}$	CTTGTCCTCC
481	ACTGTGGACA	CCTCTCAGAG	ATCCAGTCCC	CGAAACTGAG	${\tt CTTGGTTACA}$	TCGTTGGGGT
541	ACATCTTCTC	TCCCTCTCCC	CCAGCCCCAT	CCCTGTTTCC	CCCATCCAAT	CTTAACTTCC
601	TTAAGCCCTA	TCAACACCAT	TAGGATATTT	GACTTCAGAT	ATCCTAAGTT	TAATTGAATT
661	CAGTCTGGAG	CAGATGGCCT	${\tt GTGGGCCTCA}$	GATCATATAA	AGATACACTG	GTTCTTTCCT
721	GAGAATAGAA	ATCCCTTGCC	AGCCACCTTC	CCCCCTTTCG	GACGCACACA	CATACACACA
781	AACTGGAGTA	GTTTTCTTAG	CAGGGATTCT	TAAGTTTCTT	CTCCCCTAAA	GGATGACATT
841	TCTTTCTGCA	GTCTTCTTCT	${\tt TGGCAGTGGA}$	GTATTTGAAA	GCTTTACAAA	ACCAATTATT
901	CCCAGGTTTT	TCCTCTGTGC	CTTACAAATT	CTTTCAAAAA	TAAGAATTTT	GAGAAATTGG
961	TTTTGTAGCA	TAAGCTGAAC	ATACTTGGGA	TAGGTGTATG	TTACACCCAT	GGCAGTGTGG
1021	GCATAATTGA	GGAATGAGGG	AATGAGCTCA	GGAACTAATT	GGTGTTTTTT	GTTTTGTTTT
1081	GAGACGGAGT	TTCGCTCTGT	CGCCCAGGCT	GGAGTGCAGT	GGCTCGATCT	CTGCTCACTG
1141	CAAGCTCCGC	CTCCCGGGTT	CCCGCCATTC	TCCTGCCTCA	GCCTCCCGAG	TAGCTGGGAC
1201	TACAGGCGCC	CGCCACCATA	CGGCTAATTT	${\tt TTTTTTTTT}$	${\tt TTGTATTTT}$	AGTAGAGGCG
1261	GGATTTCACC	${\tt GTGTTGGCCA}$	${\tt GGATGGTCTC}$	${\tt GATTTCCTGA}$	${\tt CCTCGTGATC}$	CGCCCGCCTC
1321	GGCCTCCCAA	ACCCGGCCAG	${\tt GAACTAATTA}$	$\mathtt{CTTTCTTTTA}$	GCTTACATTT	GAAGAGCTAG
1381	TCCCCTGTAG	AACTGCGTTG	TTCAGTACAA	GAACCACCAG	CCACATGTGG	CTGTGGAGCA
1441	CTTGAAATGT	GACTAGTCCA	GGCCGGGCAT	GGTGGCTCAC	ACCTGTAATC	CCAGCACTTT
1501	GGGAGGCCAA	GGCGGCAGA	TCACCTGAGG	TCAGGAATTT	GAGACCAGCC	TGGCCAACAT
1561	AATAAAACCC	CATCTCTACT	AAAACACAC	AAAAATTAGC	CAGGCGTGGT	GCTGCACATC
1621	TGTAGTCCCA	GCTACTCGGG	AAGCTGAGGC	AGGAGAATCA	TTTGAACCCG	GGAGGTGGAT
1681	GTTGCAGTGA	GCCGAGATCA	${\tt TGCCACTGCA}$	CTCCAGCCTG	GGTGACAGAG	CGAGACTCTG
1741	TCTCAAAAA	AAAAAAAA	ATGACTAGTC	CAAATTGACA	TTGTTGTAAG	TGTAAAATGC
1801	ACATTAGATT	TTGAAGACTC	GCTAAAAAA	AAGAATGGAC	ACTATATCAA	TTTTTTAAAT
1861	ATTGATAACA	TGTTGAAATG	ATATTTTGGA	TATATTGGTT	TAGGTAATTA	ATTTCACCTG
1921	TTTCTTTTTA	CCTTTTAAAA	TATGGCTACA	AGCAGCCTTA	AAATTACATT	TGTGGATCAT
1981	TGTATTTCCT	CTTTTTTTT	TTTTTAATTG	AGATGGAGTT	TTGCTCTTGT	TGCCCAGGCT
2041	GTAGTGCAAT	GGCCCAATCT	CAGCTCACTG	CAACCTCTGC	CTCCTGGGTT	CAAGTGATTC