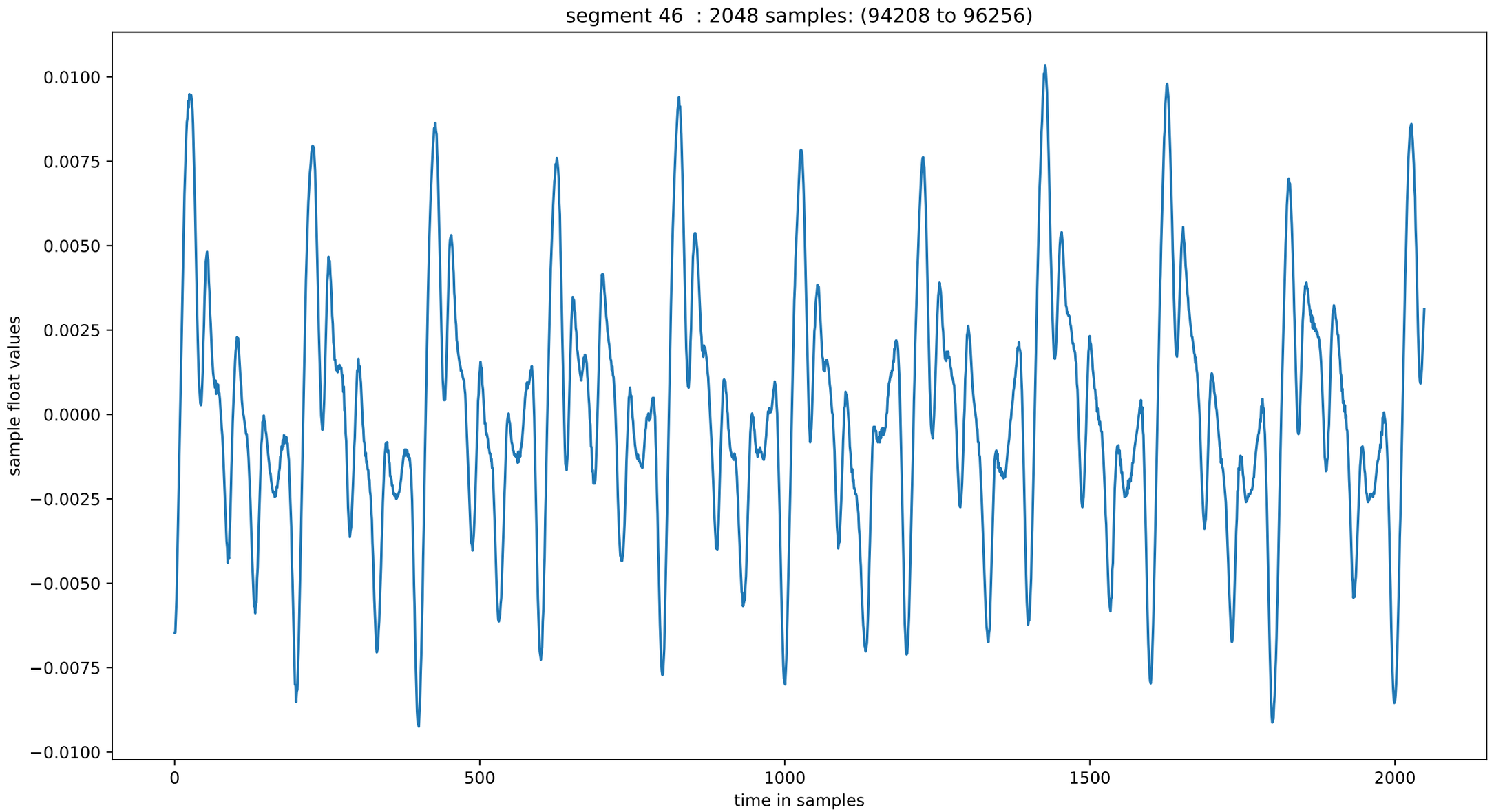
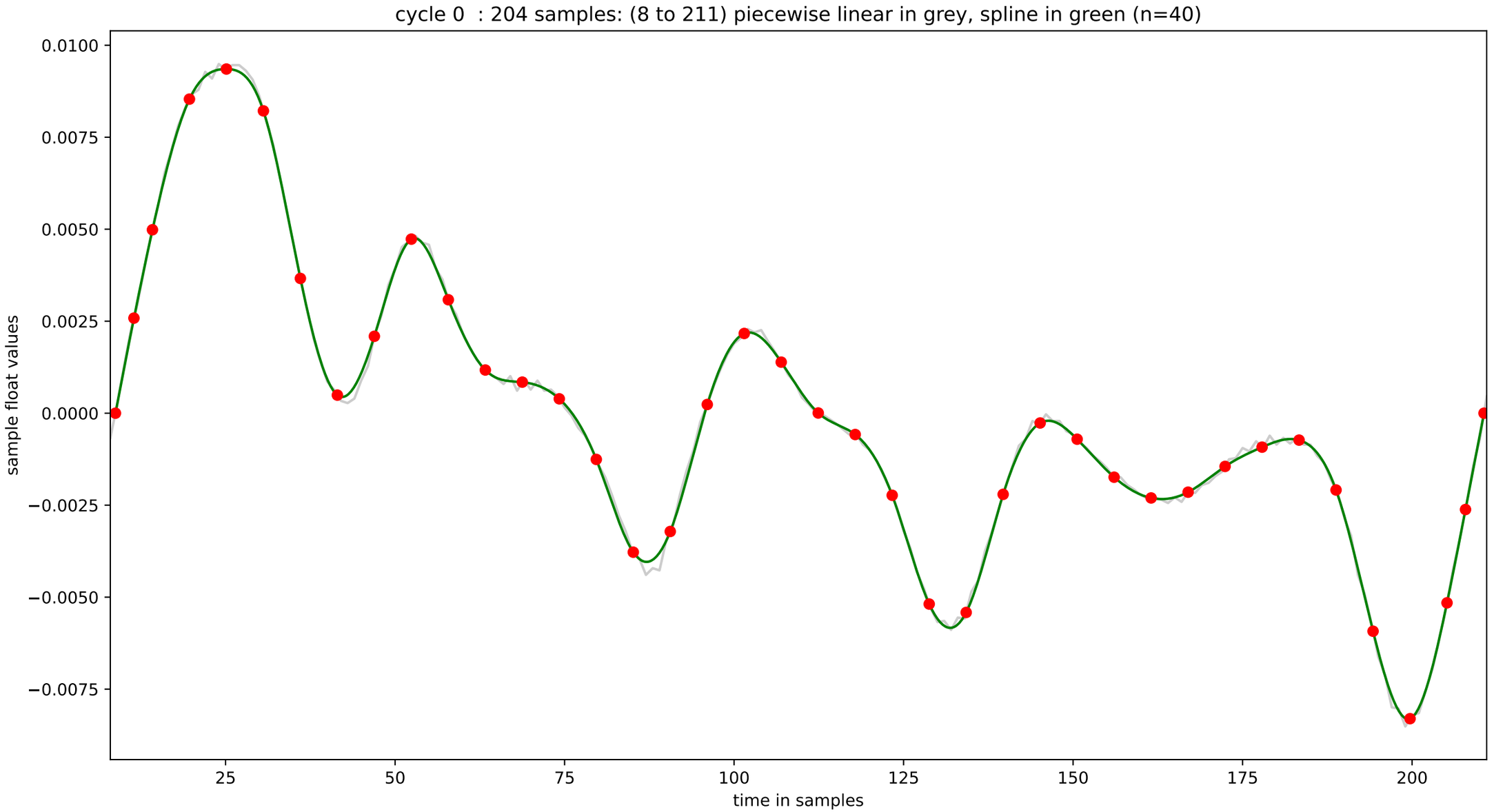
Audio File read: ../audio/dulcimerA3-f.wav Length in seconds: 3.0580725623582765 Sample Rate: 44100

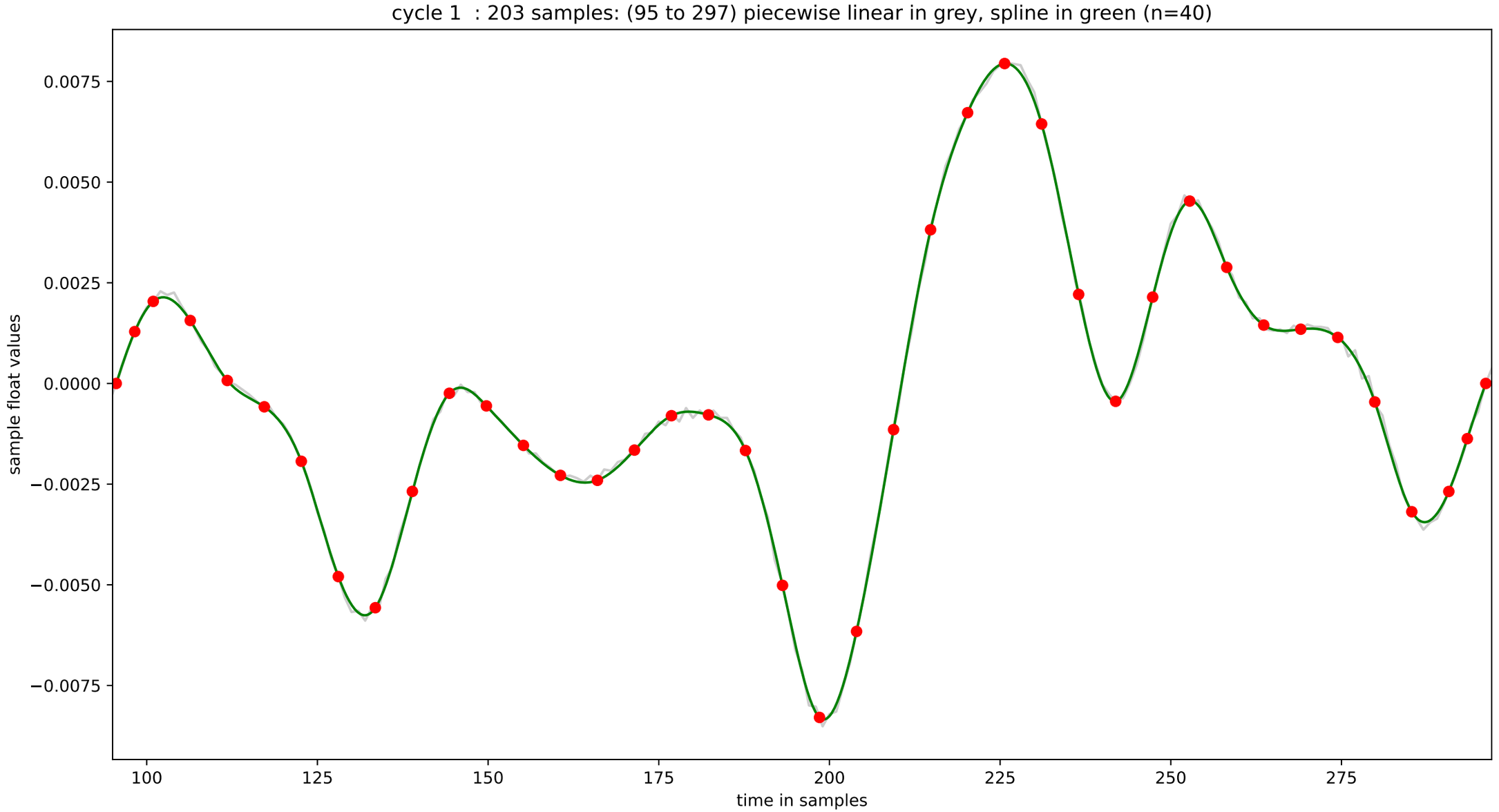
Number of Segments: 65 Segment Size: 2048 FFT Size: 1024 Hop Size: 128

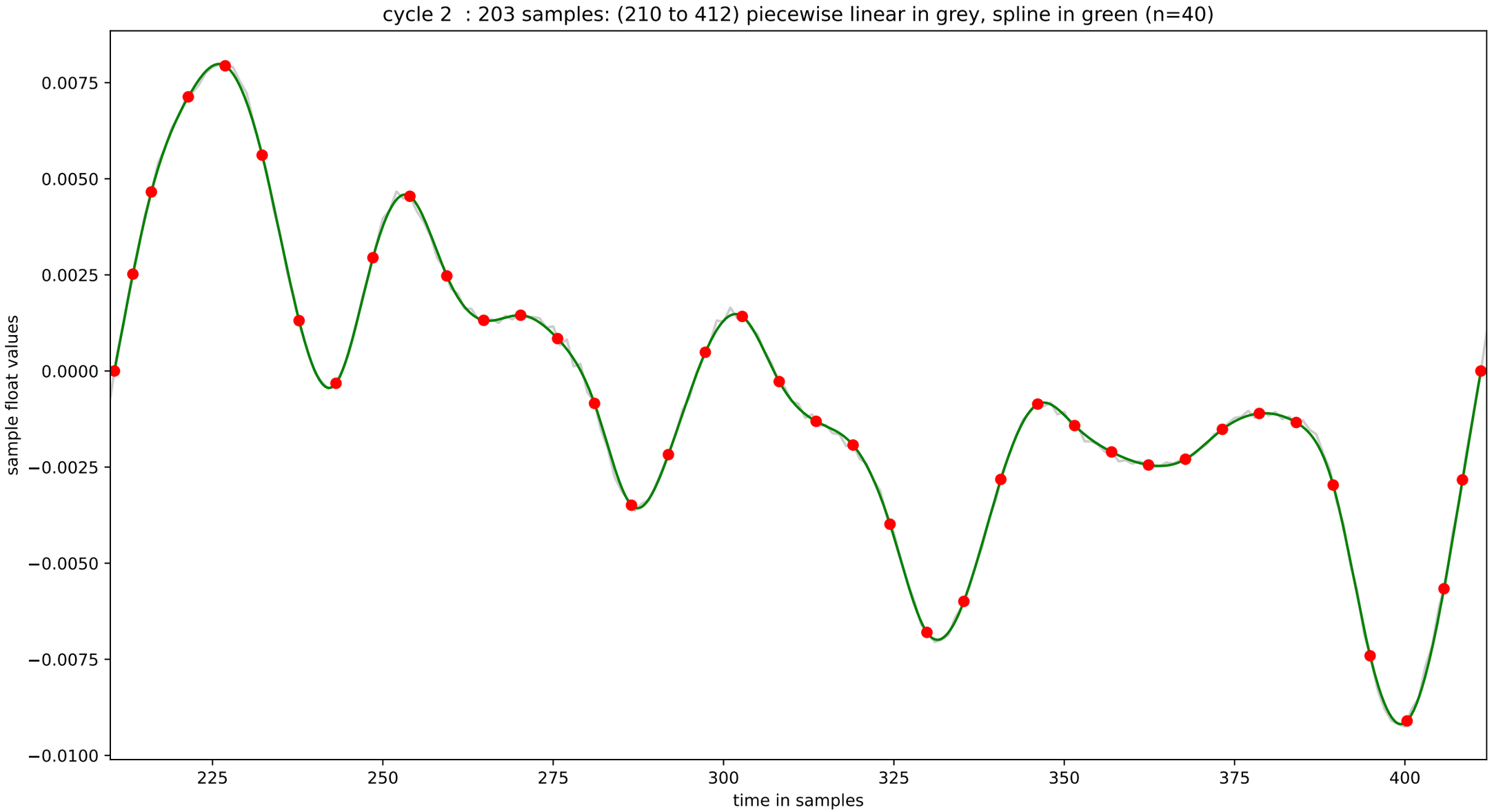
Data for Segment 46: Weak f_0: 220.0 Hz Target Samples per Cycle: 200.5 Number of Cycles: 27

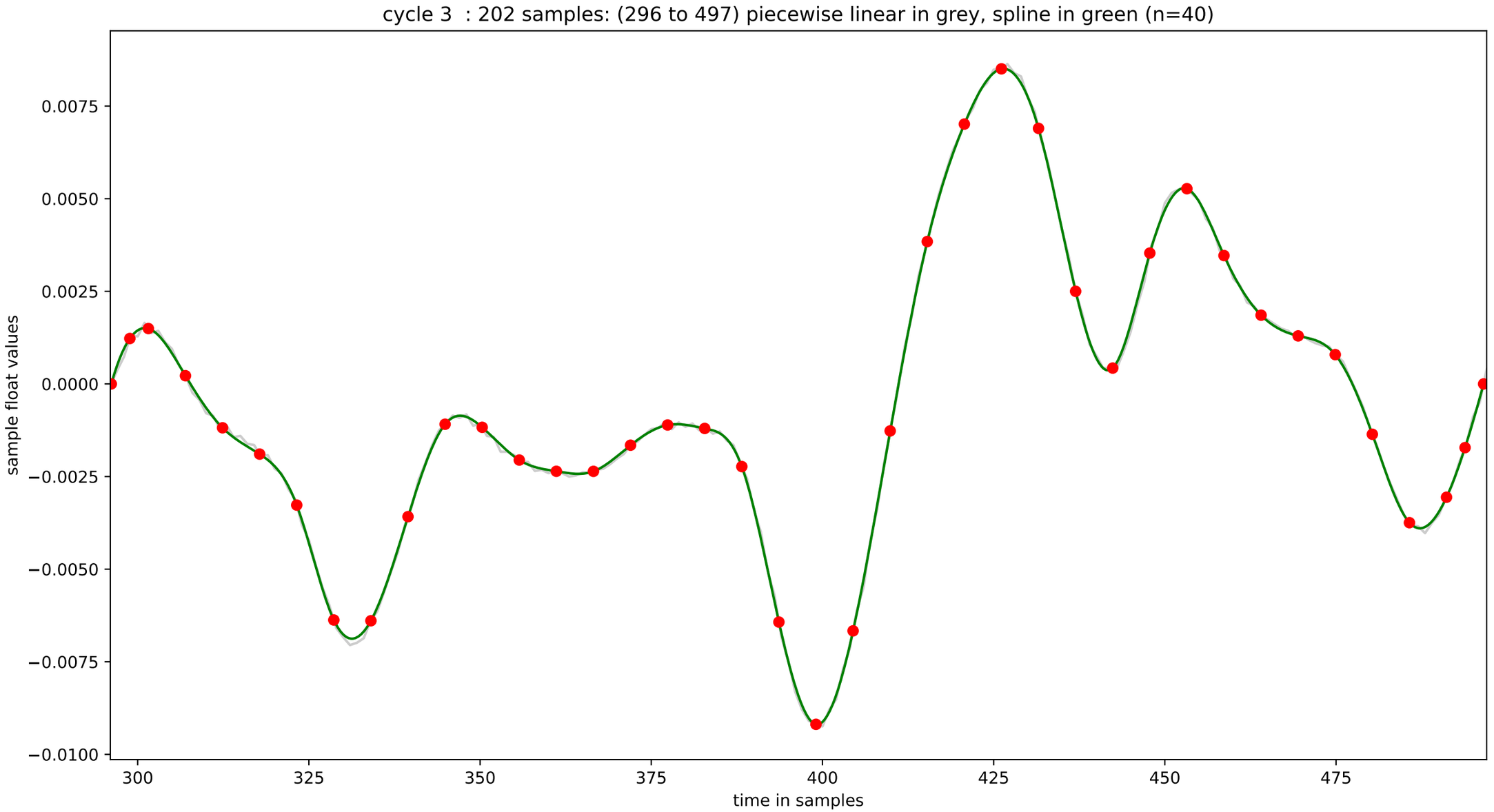
Cycle Number:	0	1	2	3	4	5	6	7	8	9
Samples per Cycle:	201	200	200	200	199	196	196	203	199	203
Cycle Number:	10	11	12	13	14	15	16	17	18	19
Samples per Cycle:	202	195	234	200	238	200	196	198	200	209
Cycle Number:	20	21	22	23	24	25	26			
Samples per Cycle:	201	200	199	202	196	201	198			

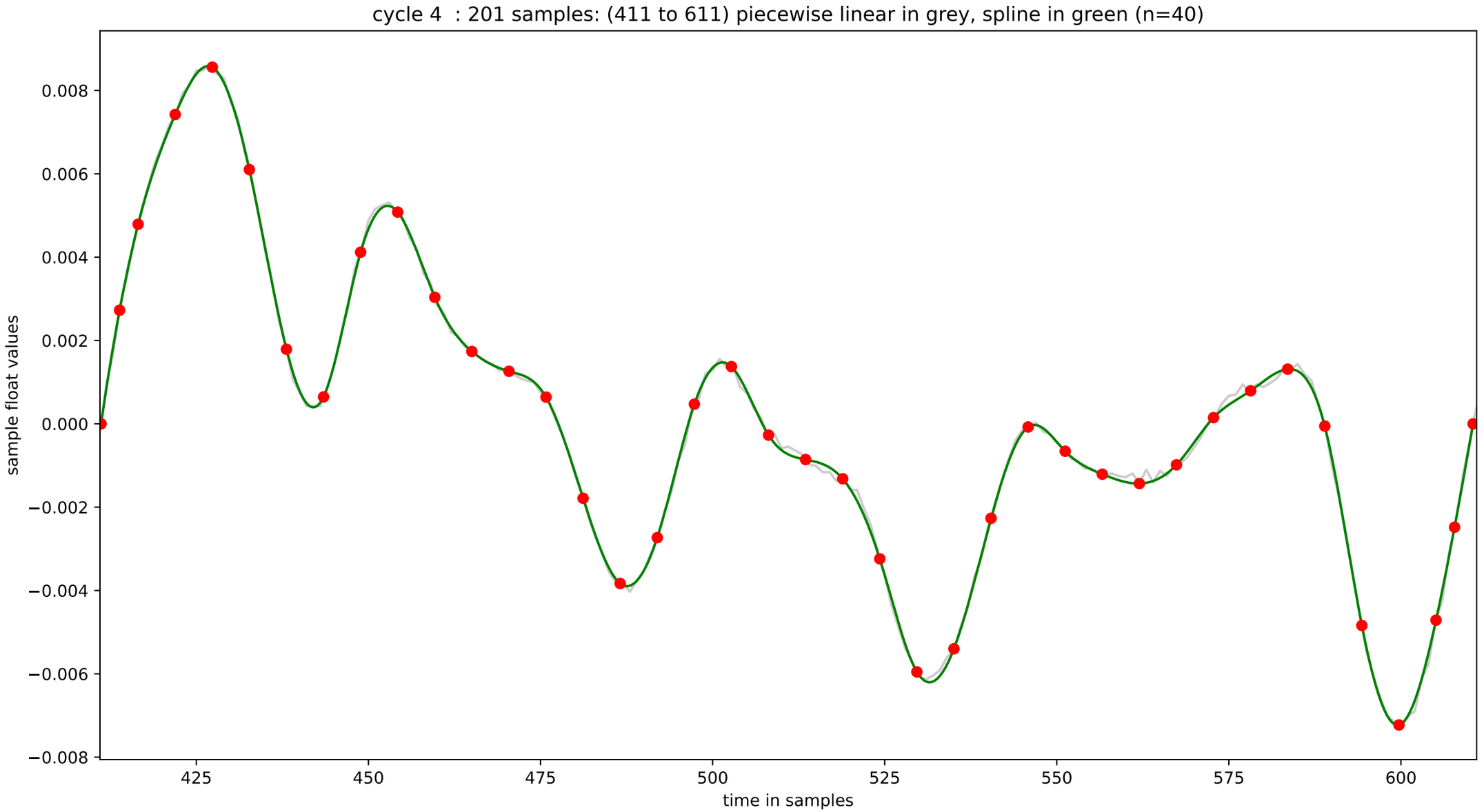

segment 46 : 2048 samples: (94208 to 96256)
sample float values
0.0100
0.0075
0.0050
0.0025
0.0000
−0.0025
−0.0050
−0.0075
−0.0100
0
500
1000
1500
2000
time in samples

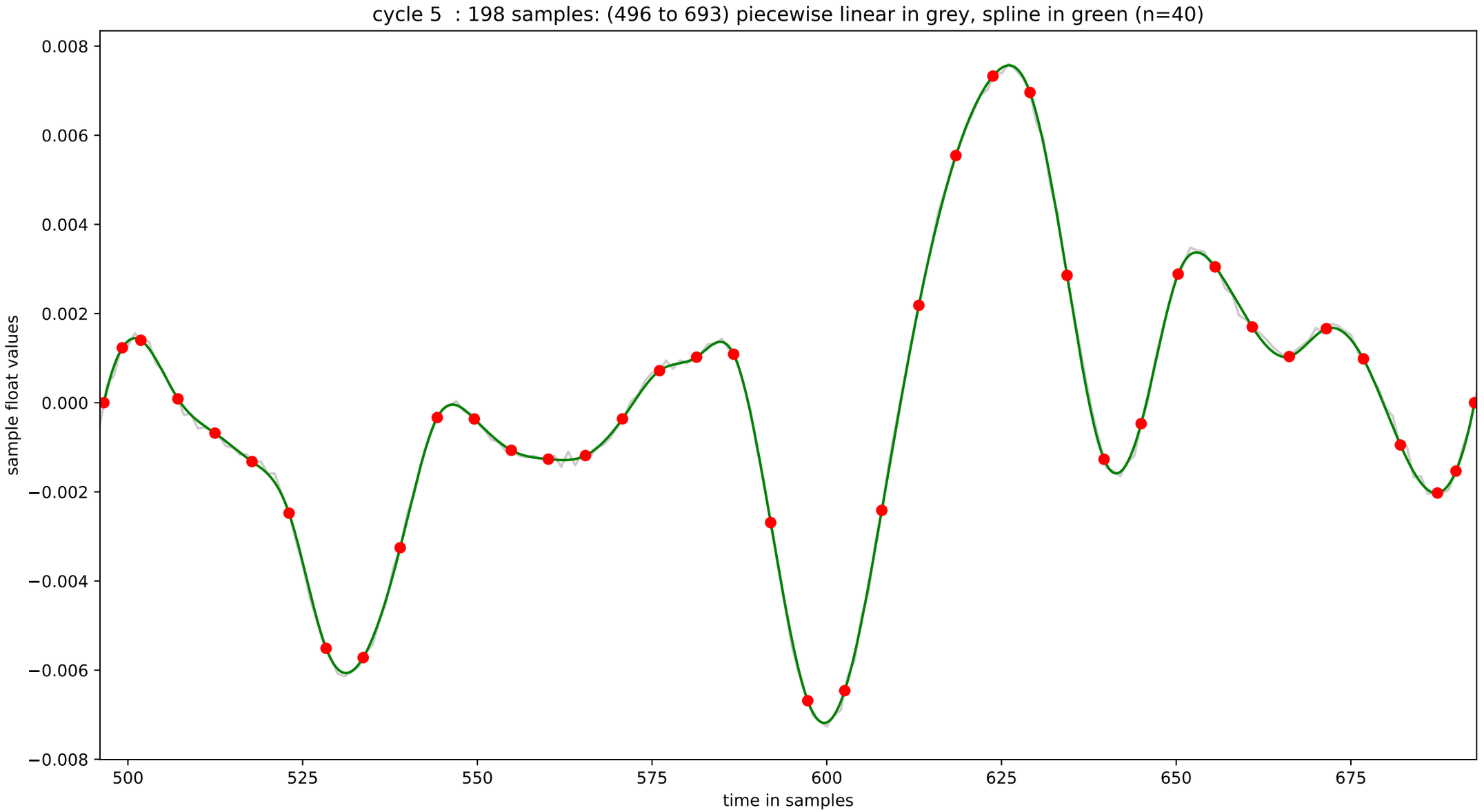

cycle 0 : 204 samples: (8 to 211) piecewise linear in grey, spline in green (n=40)
sample float values
0.0100
0.0075
0.0050
0.0025
0.0000
−0.0025
−0.0050
−0.0075
25
50
75
100
125
150
175
200
time in samples

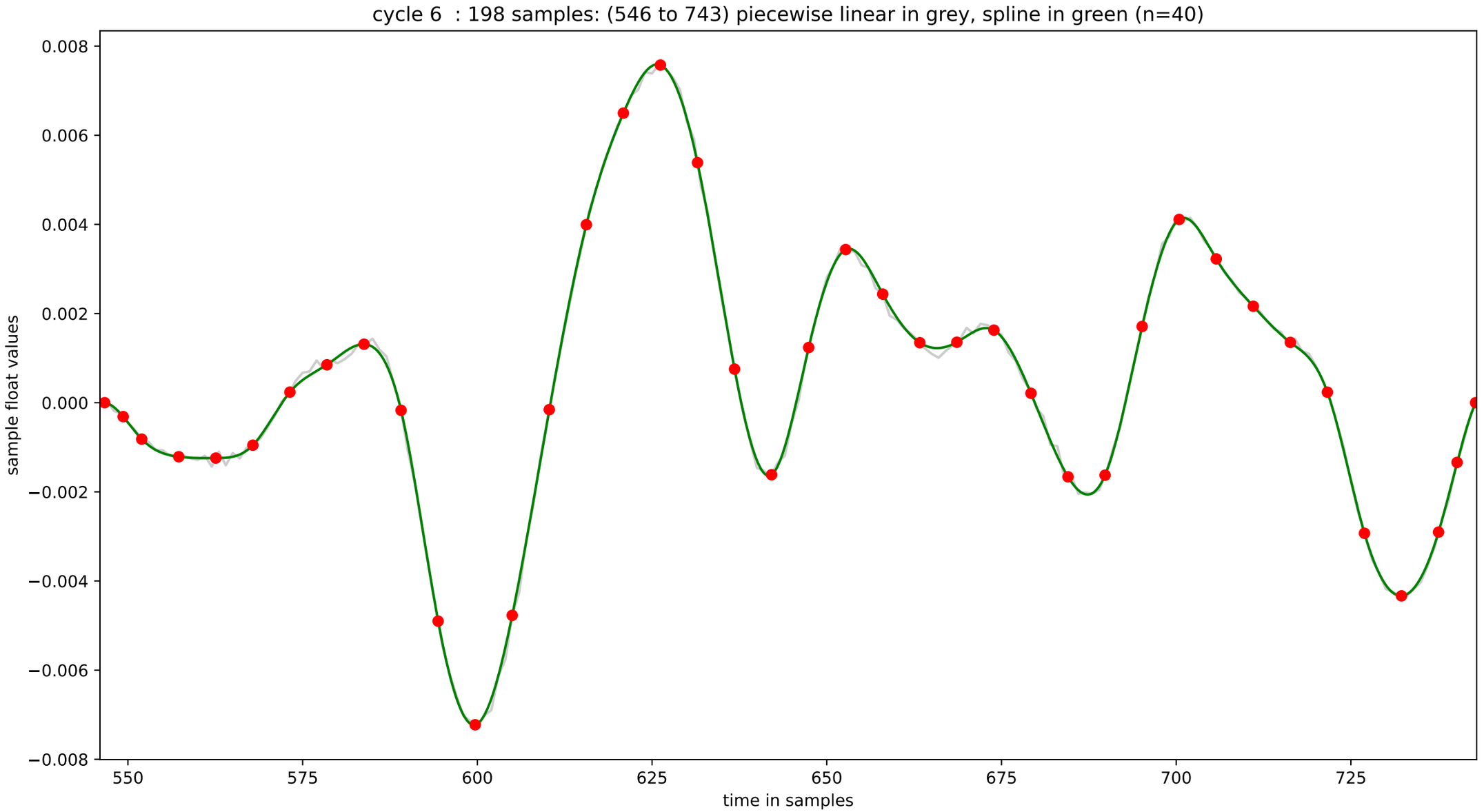

cycle 1 : 203 samples: (95 to 297) piecewise linear in grey, spline in green (n=40)
sample float values
0.0075
0.0050
0.0025
0.0000
−0.0025
−0.0050
−0.0075
100
125
150
175
200
225
250
275
time in samples

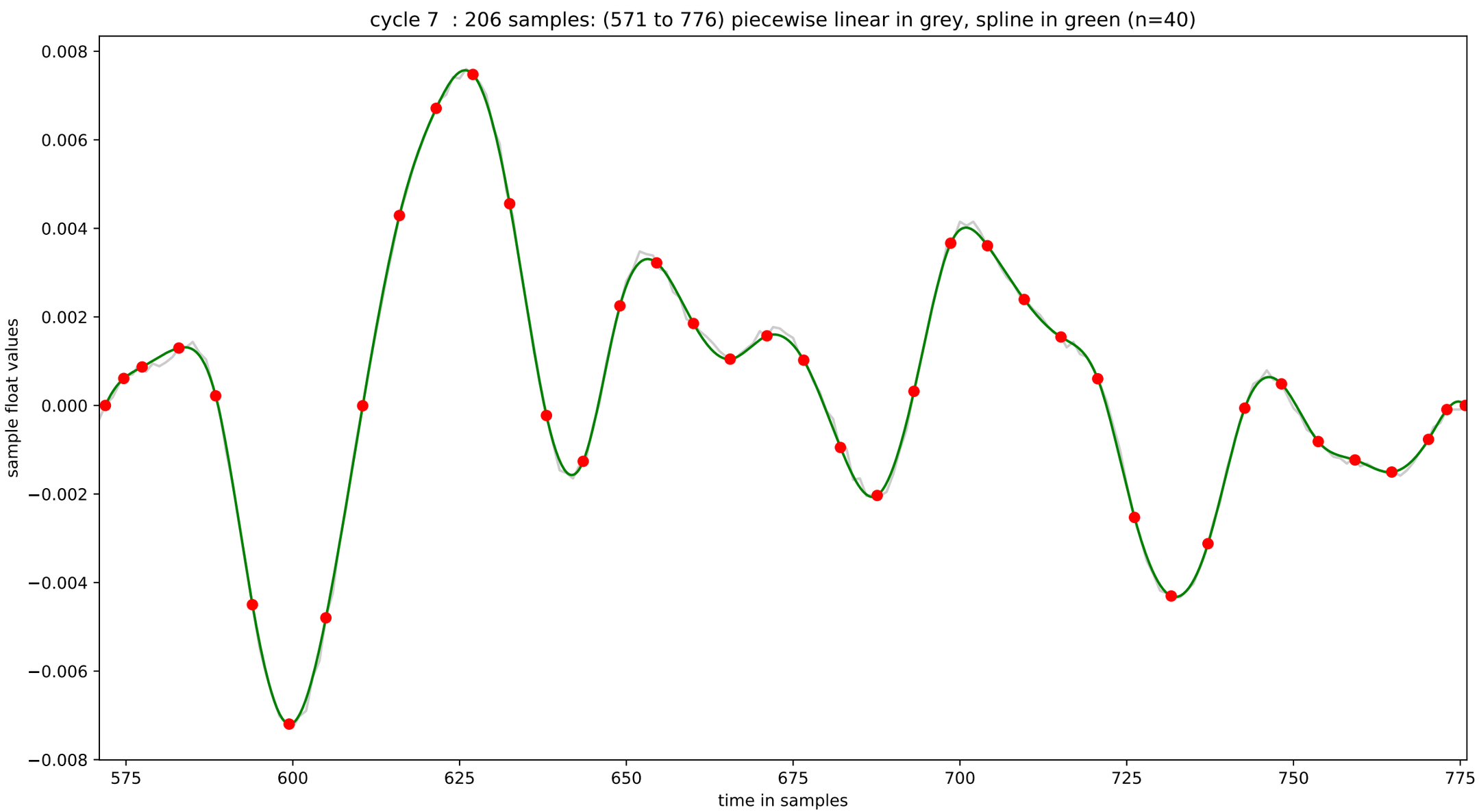

cycle 2 : 203 samples: (210 to 412) piecewise linear in grey, spline in green (n=40)
sample float values
0.0075
0.0050
0.0025
0.0000
−0.0025
−0.0050
−0.0075
−0.0100
225
250
275
300
325
350
375
400
time in samples

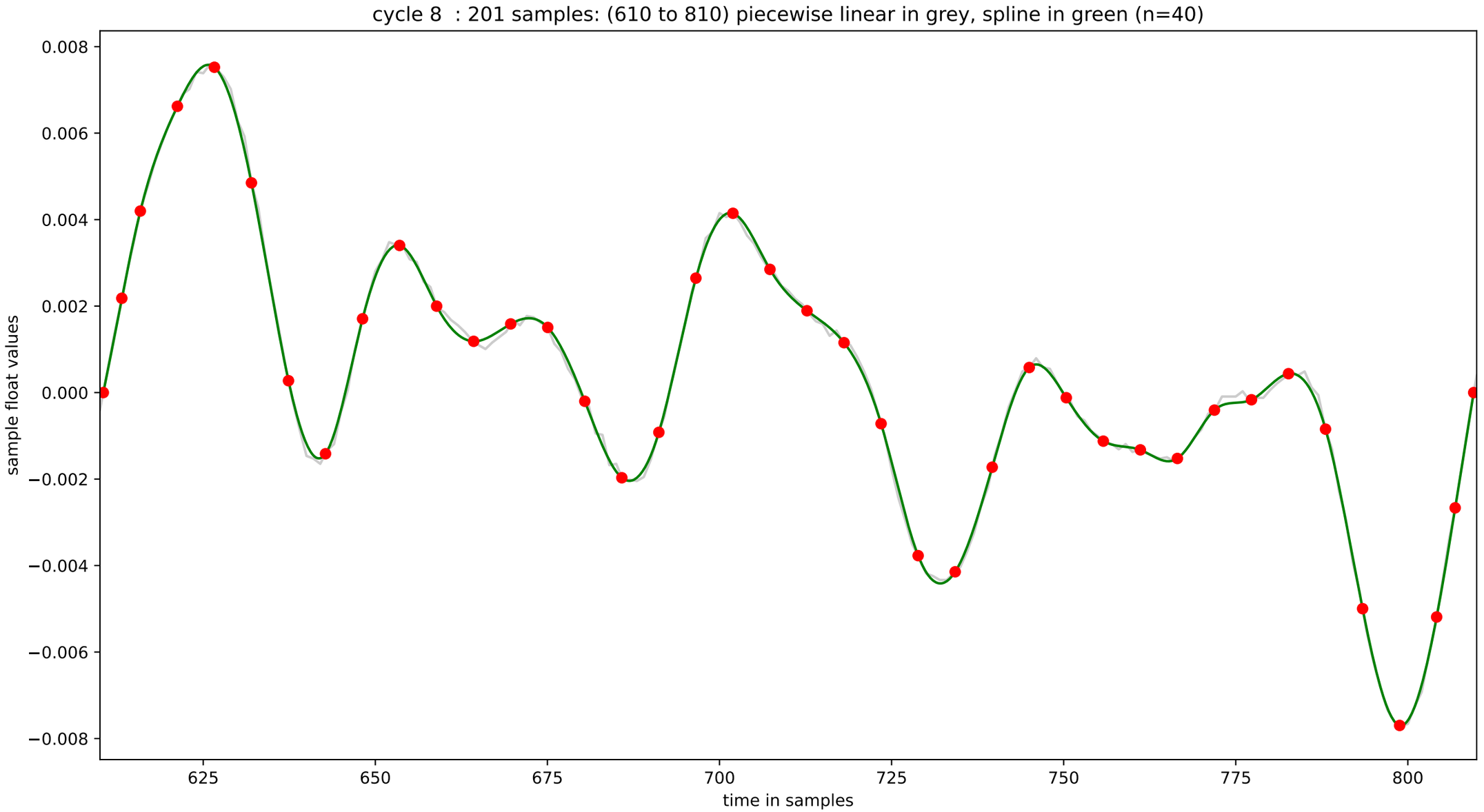

cycle 3 : 202 samples: (296 to 497) piecewise linear in grey, spline in green (n=40)
sample float values
0.0075
0.0050
0.0025
0.0000
−0.0025
−0.0050
−0.0075
−0.0100
300
325
350
375
400
425
450
475
time in samples

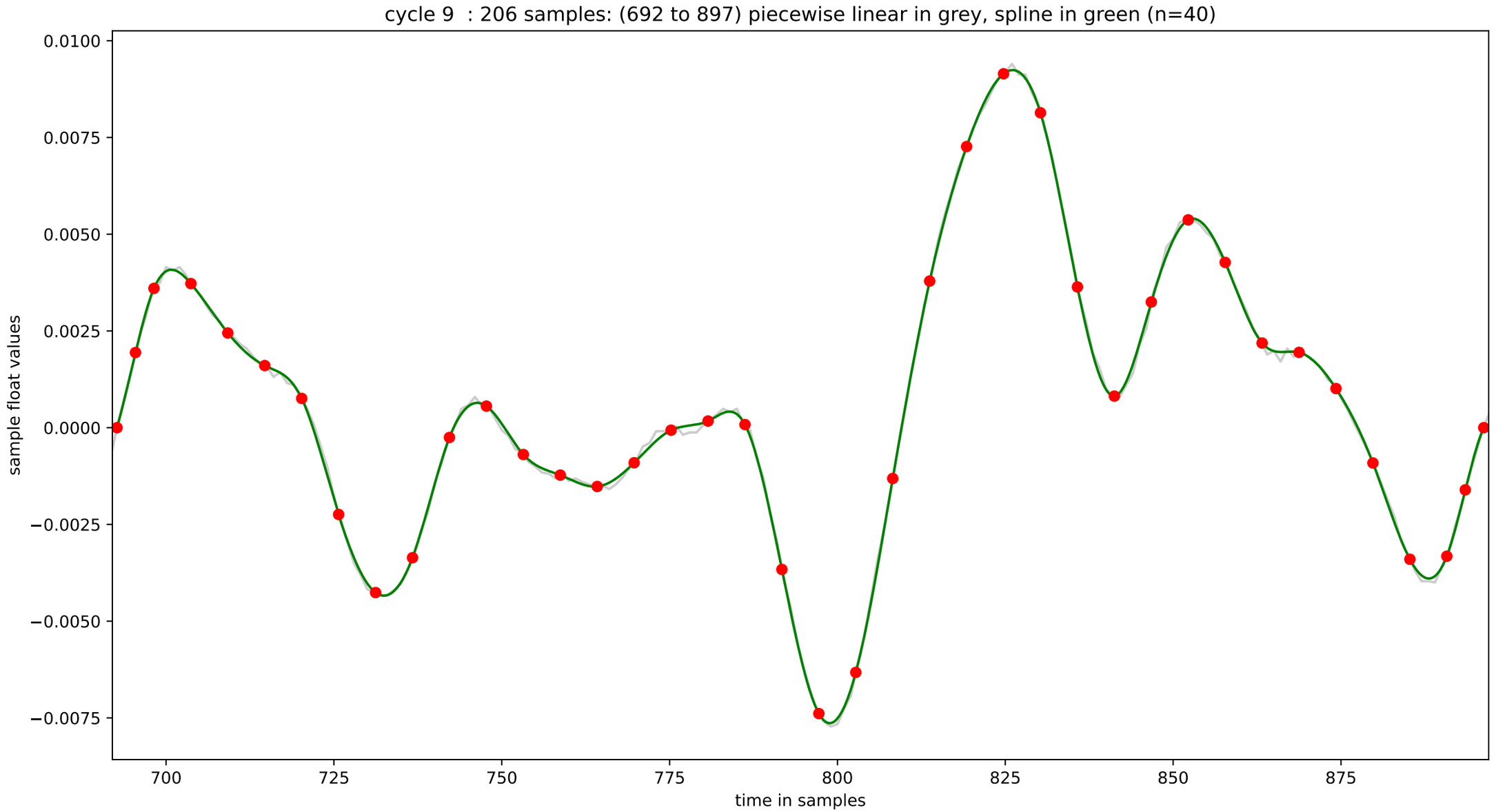

cycle 4 : 201 samples: (411 to 611) piecewise linear in grey, spline in green (n=40)
sample float values
0.008
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
−0.008
425
450
475
500
525
550
575
600
time in samples

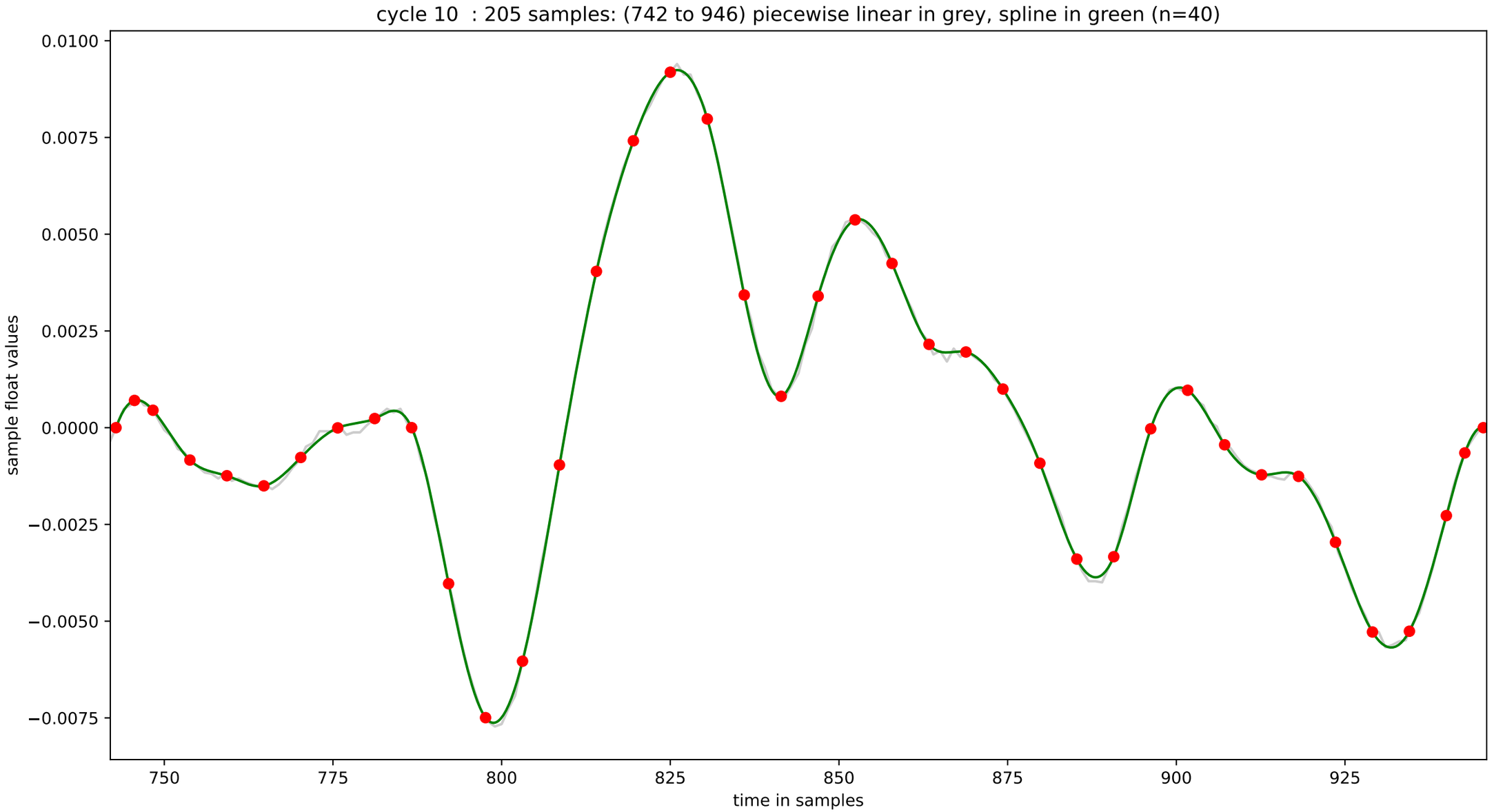

cycle 5 : 198 samples: (496 to 693) piecewise linear in grey, spline in green (n=40)
sample float values
time in samples
0.008
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
−0.008
500
525
550
575
600
625
650
675

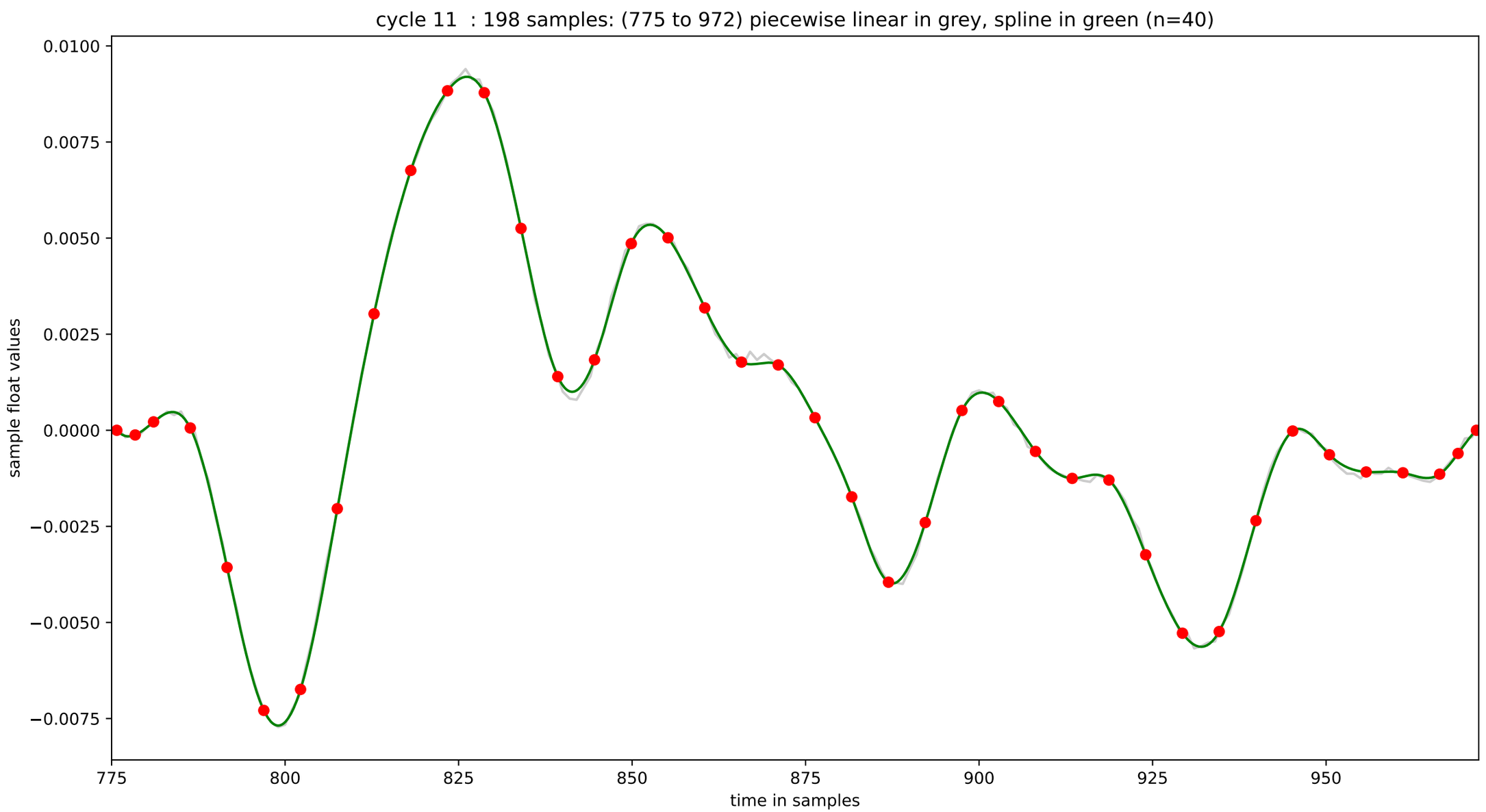

cycle 6 : 198 samples: (546 to 743) piecewise linear in grey, spline in green (n=40)
sample float values
time in samples
0.008
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
−0.008
550
575
600
625
650
675
700
725

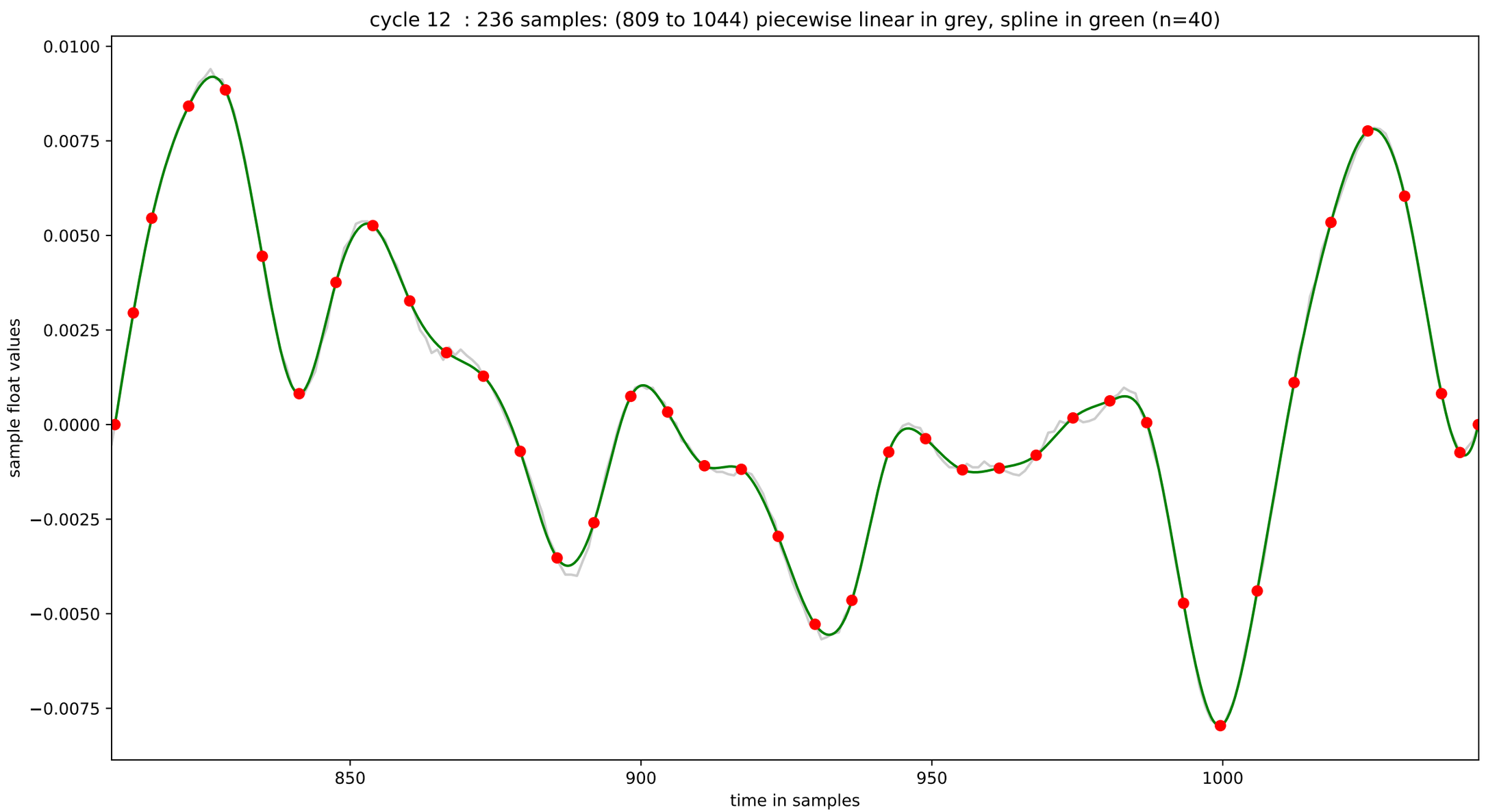

cycle 7 : 206 samples: (571 to 776) piecewise linear in grey, spline in green (n=40)
sample float values
time in samples
0.008
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
−0.008
575
600
625
650
675
700
725
750
775

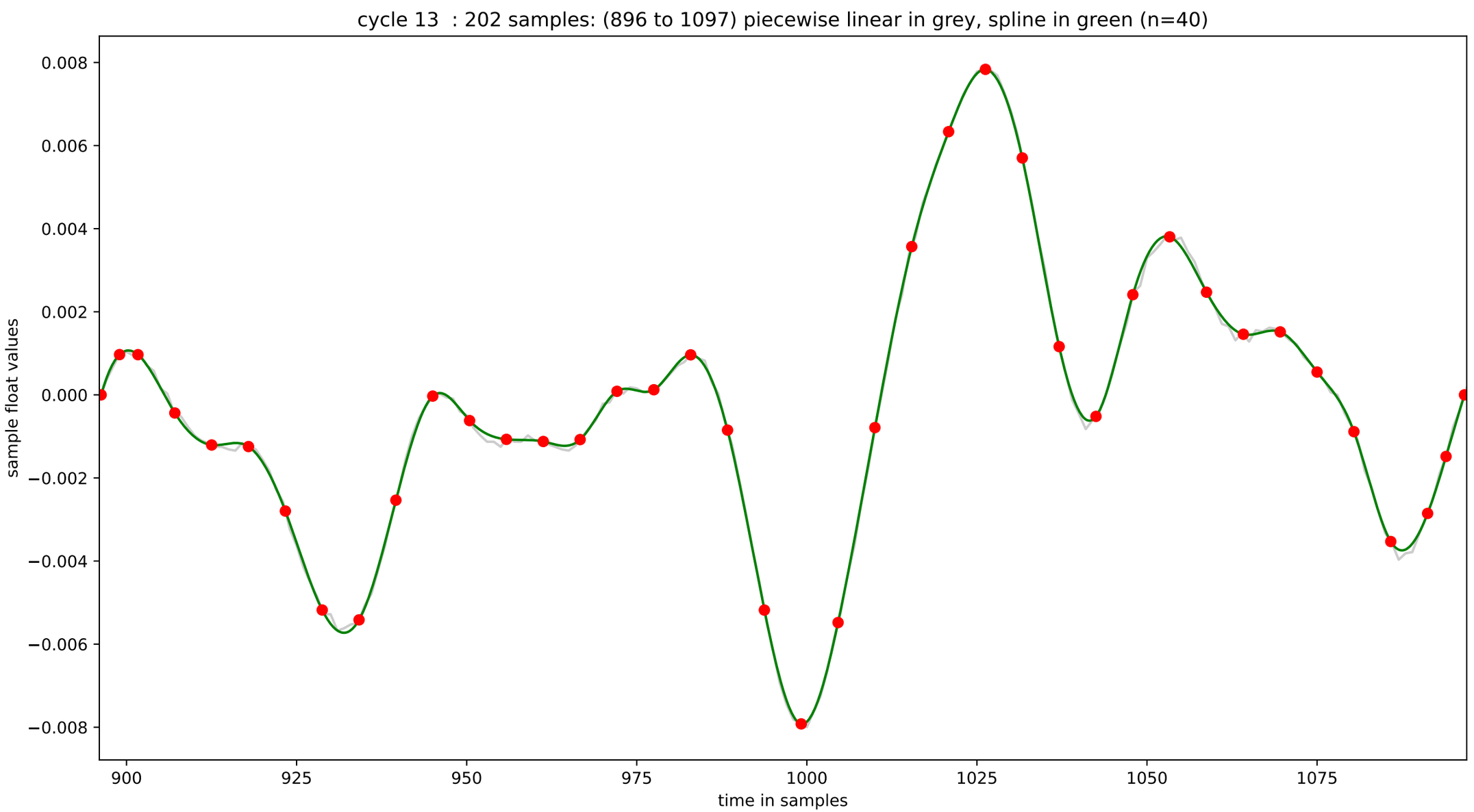

cycle 8 : 201 samples: (610 to 810) piecewise linear in grey, spline in green (n=40)
sample float values
0.008
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
−0.008
625
650
675
700
725
750
775
800
time in samples

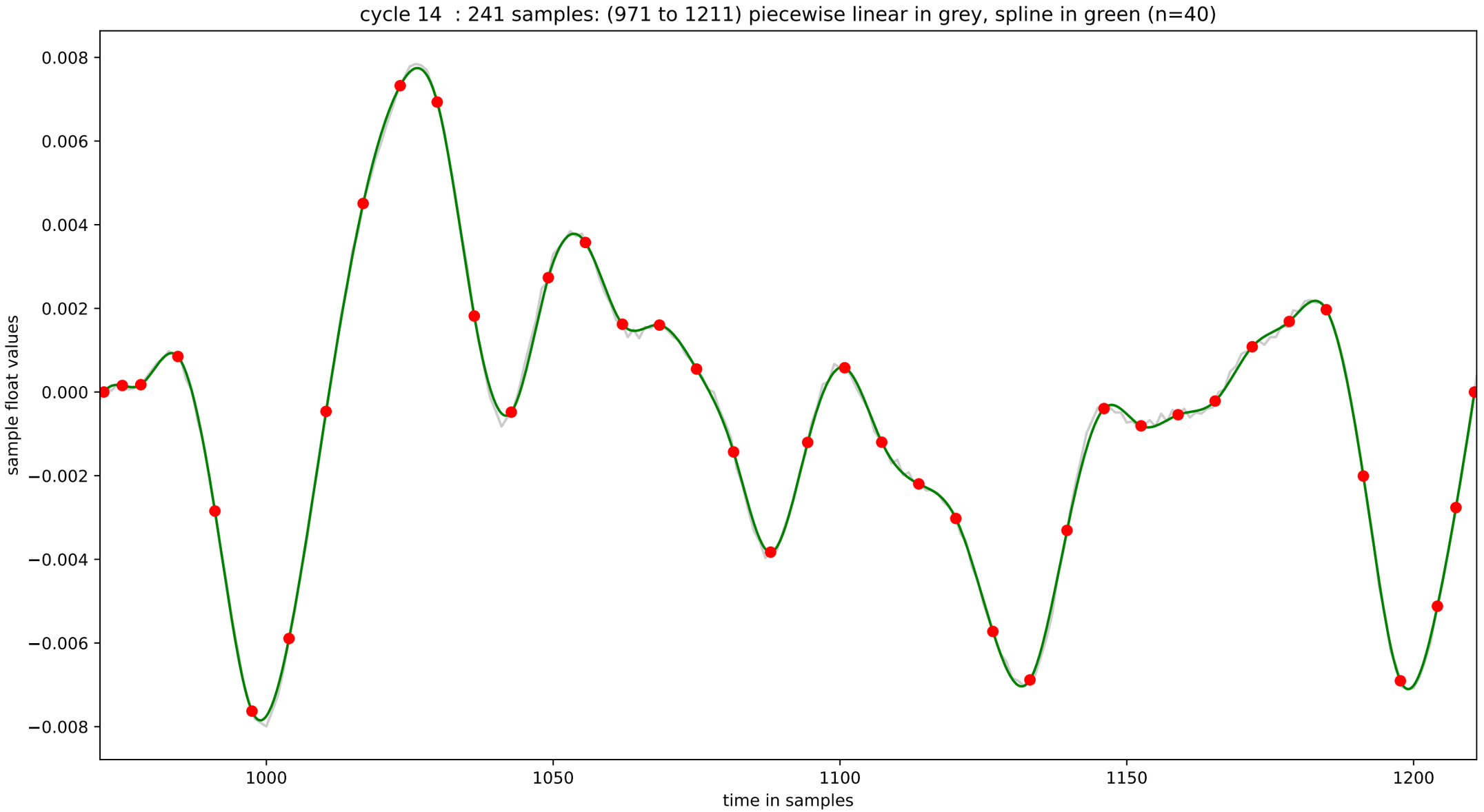

cycle 9 : 206 samples: (692 to 897) piecewise linear in grey, spline in green (n=40)
0.0100
0.0075
0.0050
0.0025
0.0000
−0.0025
−0.0050
−0.0075
sample float values
700
725
750
775
800
825
850
875
time in samples


cycle 10 : 205 samples: (742 to 946) piecewise linear in grey, spline in green (n=40)
0.0100
0.0075
0.0050
0.0025
0.0000
−0.0025
−0.0050
−0.0075
sample float values
750
775
800
825
850
875
900
925
time in samples

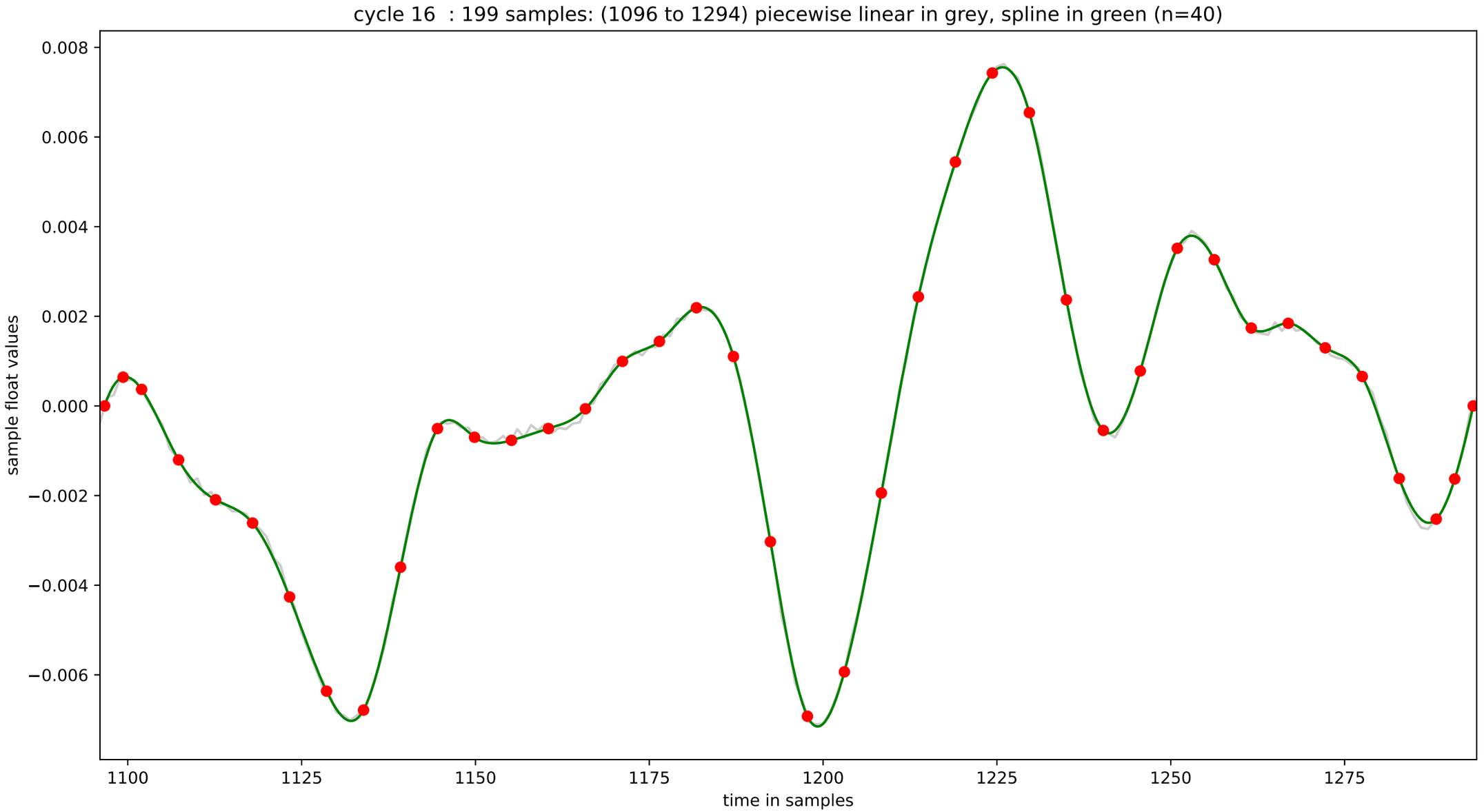

cycle 11 : 198 samples: (775 to 972) piecewise linear in grey, spline in green (n=40)
0.0100
0.0075
0.0050
0.0025
0.0000
−0.0025
−0.0050
−0.0075
sample float values
775
800
825
850
875
900
925
950
time in samples

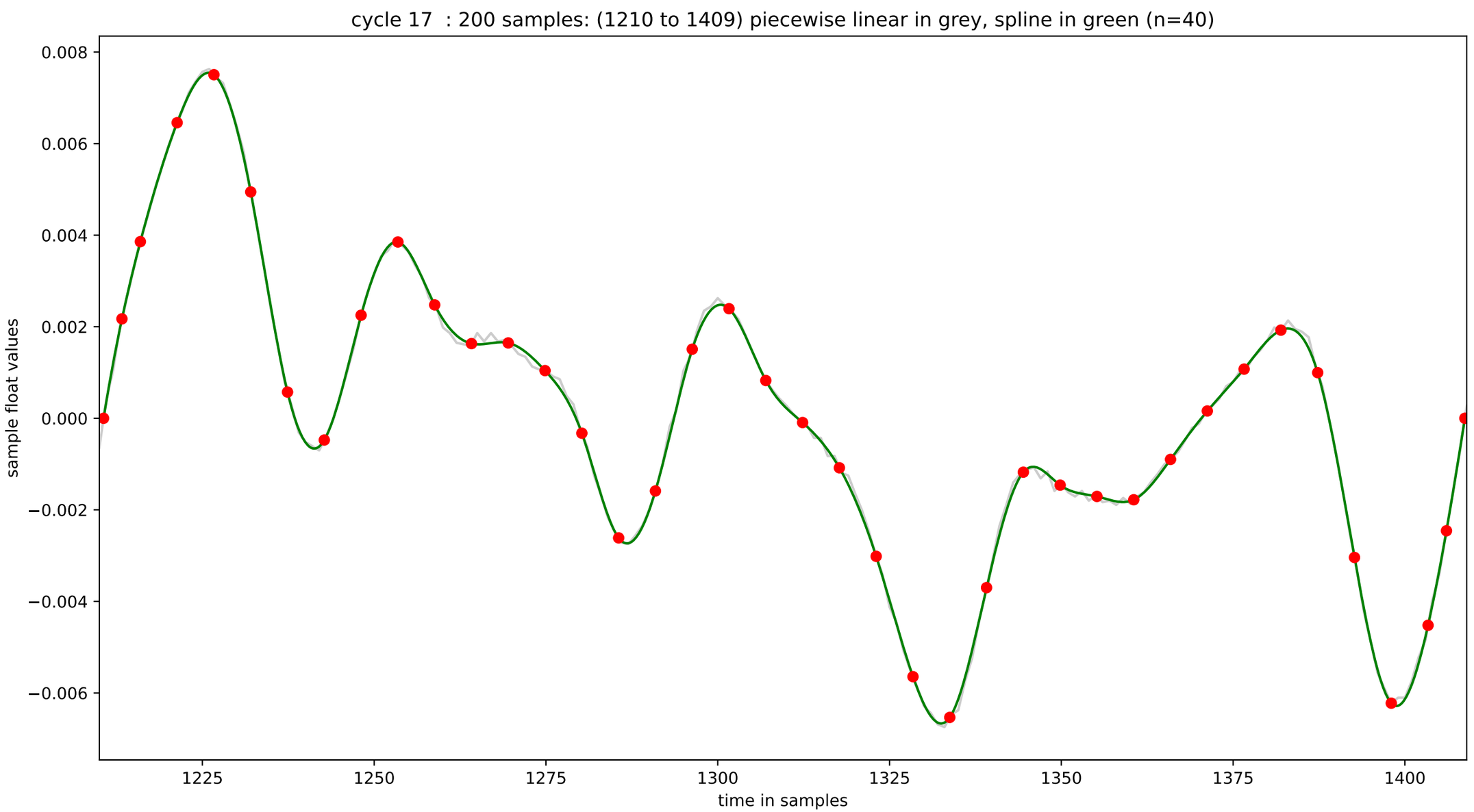

cycle 12 : 236 samples: (809 to 1044) piecewise linear in grey, spline in green (n=40)
0.0100
0.0075
0.0050
0.0025
0.0000
−0.0025
−0.0050
−0.0075
sample float values
850
900
950
1000
time in samples

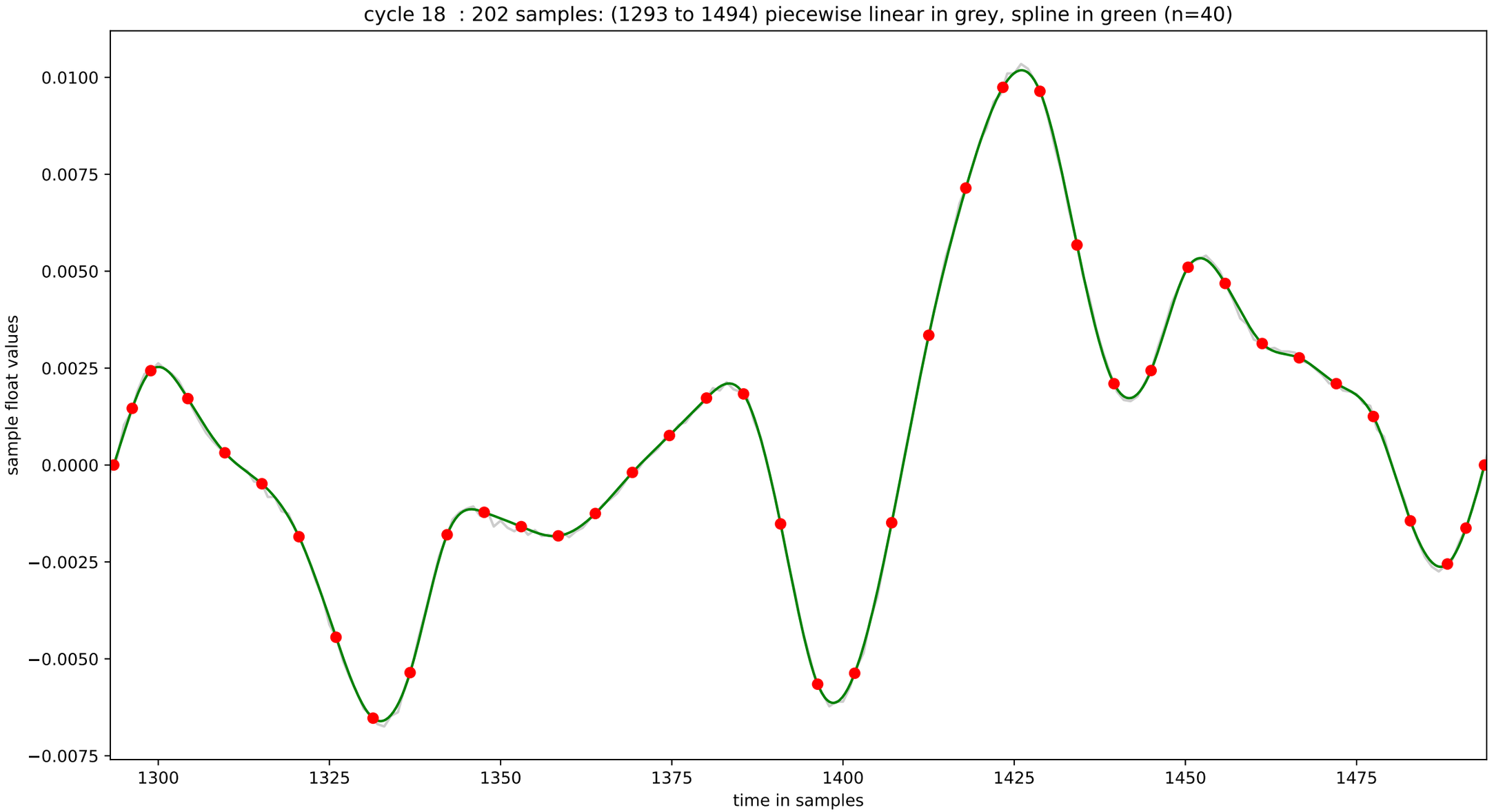

cycle 13 : 202 samples: (896 to 1097) piecewise linear in grey, spline in green (n=40)
sample float values
0.008
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
−0.008
900
925
950
975
1000
1025
1050
1075
time in samples


cycle 14 : 241 samples: (971 to 1211) piecewise linear in grey, spline in green (n=40)
sample float values
0.008
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
−0.008
1000
1050
1100
1150
1200
time in samples


cycle 15 : 203 samples: (1043 to 1245) piecewise linear in grey, spline in green (n=40)
sample float values
0.008
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
1050
1075
1100
1125
1150
1175
1200
1225
time in samples

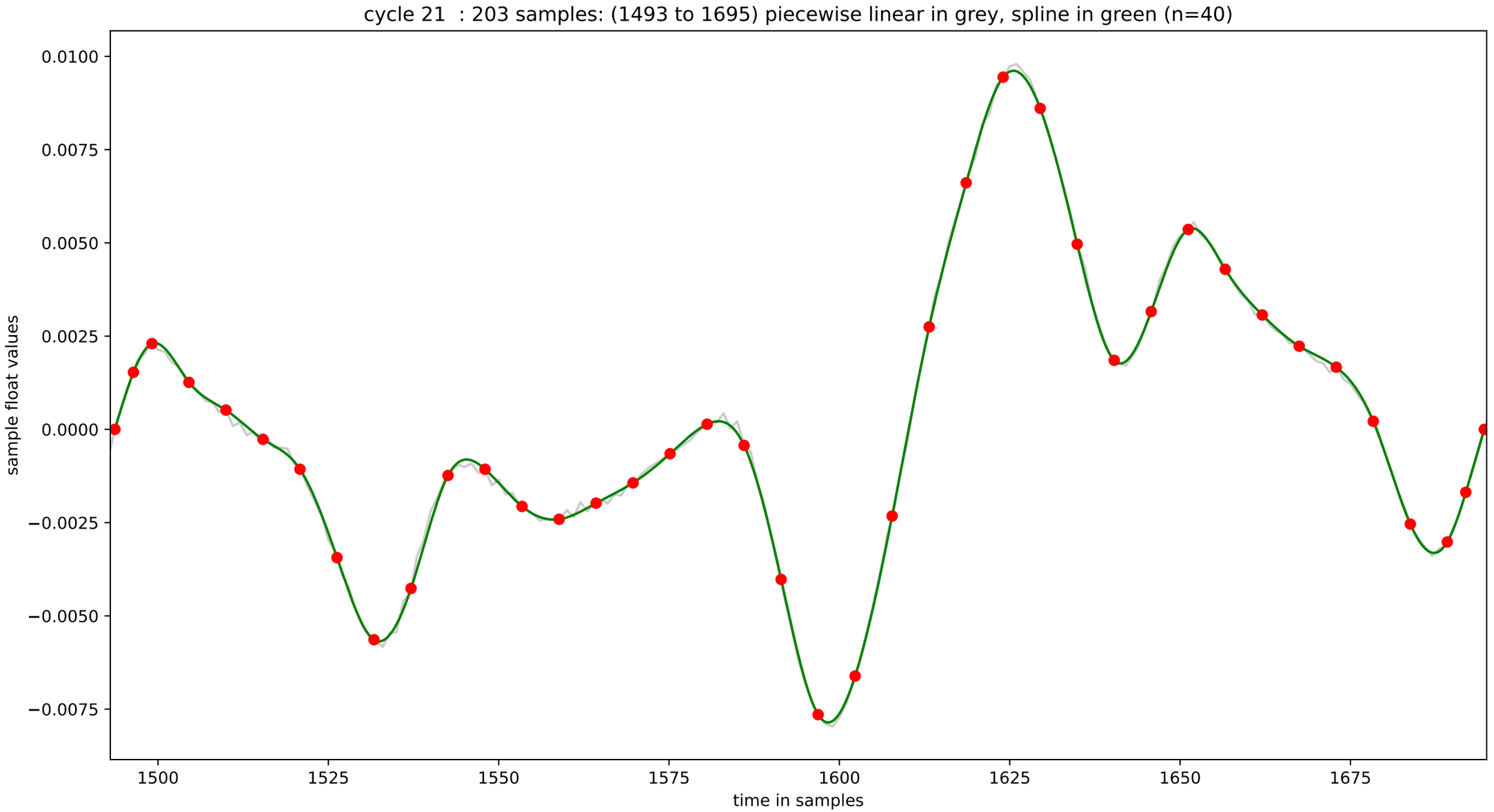

cycle 16 : 199 samples: (1096 to 1294) piecewise linear in grey, spline in green (n=40)
0.008
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
sample float values
1100
1125
1150
1175
1200
1225
1250
1275
time in samples

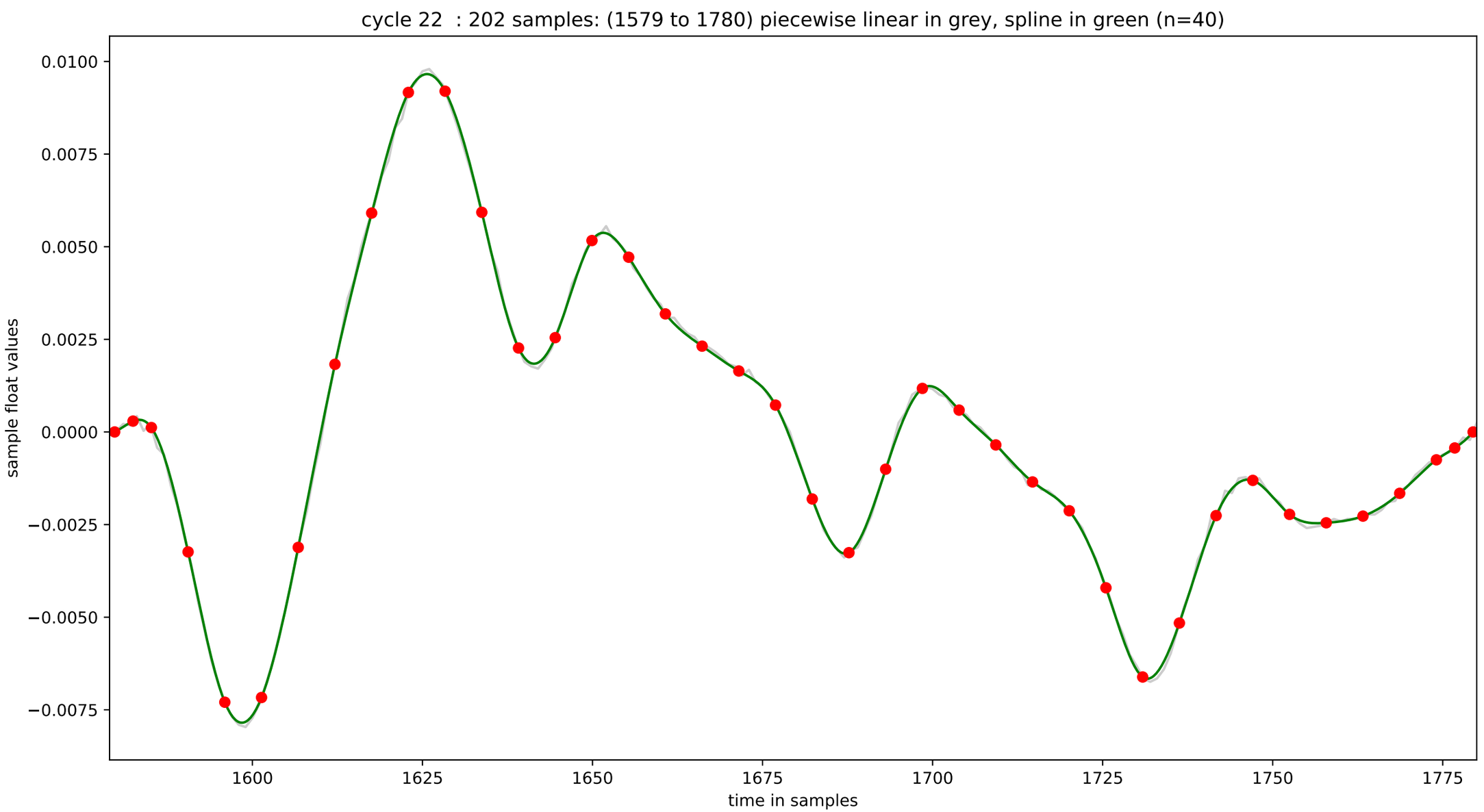

cycle 17 : 200 samples: (1210 to 1409) piecewise linear in grey, spline in green (n=40)
sample float values
0.008
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
1225
1250
1275
1300
1325
1350
1375
1400
time in samples

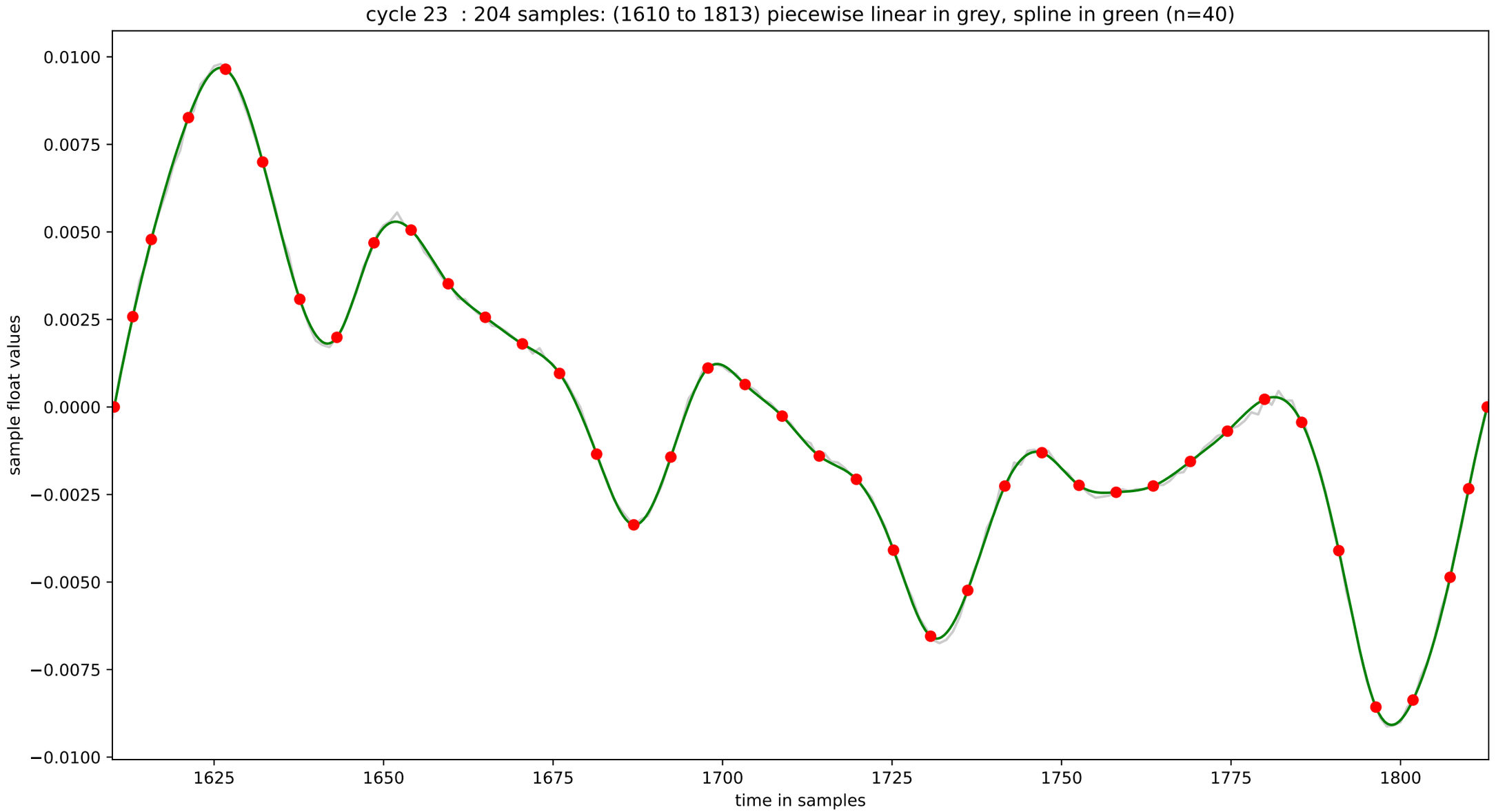

cycle 18 : 202 samples: (1293 to 1494) piecewise linear in grey, spline in green (n=40)
sample float values
0.0100
0.0075
0.0050
0.0025
0.0000
−0.0025
−0.0050
−0.0075
1300
1325
1350
1375
1400
1425
1450
1475
time in samples


cycle 19 : 211 samples: (1370 to 1580) piecewise linear in grey, spline in green (n=40)
sample float values
0.0100
0.0075
0.0050
0.0025
0.0000
−0.0025
−0.0050
1375
1400
1425
1450
1475
1500
1525
1550
1575
time in samples


cycle 20 : 204 samples: (1408 to 1611) piecewise linear in grey, spline in green (n=40)
sample float values
0.0100
0.0075
0.0050
0.0025
0.0000
−0.0025
−0.0050
−0.0075
1425
1450
1475
1500
1525
1550
1575
1600
time in samples


cycle 21 : 203 samples: (1493 to 1695) piecewise linear in grey, spline in green (n=40)
sample float values
0.0100
0.0075
0.0050
0.0025
0.0000
−0.0025
−0.0050
−0.0075
1500
1525
1550
1575
1600
1625
1650
1675
time in samples


cycle 22 : 202 samples: (1579 to 1780) piecewise linear in grey, spline in green (n=40)
sample float values
0.0100
0.0075
0.0050
0.0025
0.0000
−0.0025
−0.0050
−0.0075
1600
1625
1650
1675
1700
1725
1750
1775
time in samples


cycle 23 : 204 samples: (1610 to 1813) piecewise linear in grey, spline in green (n=40)
sample float values
time in samples
0.0100
0.0075
0.0050
0.0025
0.0000
−0.0025
−0.0050
−0.0075
−0.0100
1625
1650
1675
1700
1725
1750
1775
1800


cycle 24 : 199 samples: (1694 to 1892) piecewise linear in grey, spline in green (n=40)
sample float values
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
−0.008
1700
1725
1750
1775
1800
1825
1850
1875
time in samples


cycle 25 : 203 samples: (1779 to 1981) piecewise linear in grey, spline in green (n=40)
sample float values
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
−0.008
1800
1825
1850
1875
1900
1925
1950
1975
time in samples


cycle 26 : 201 samples: (1812 to 2012) piecewise linear in grey, spline in green (n=40)
sample float values
0.006
0.004
0.002
0.000
−0.002
−0.004
−0.006
−0.008
1825
1850
1875
1900
1925
1950
1975
2000
time in samples