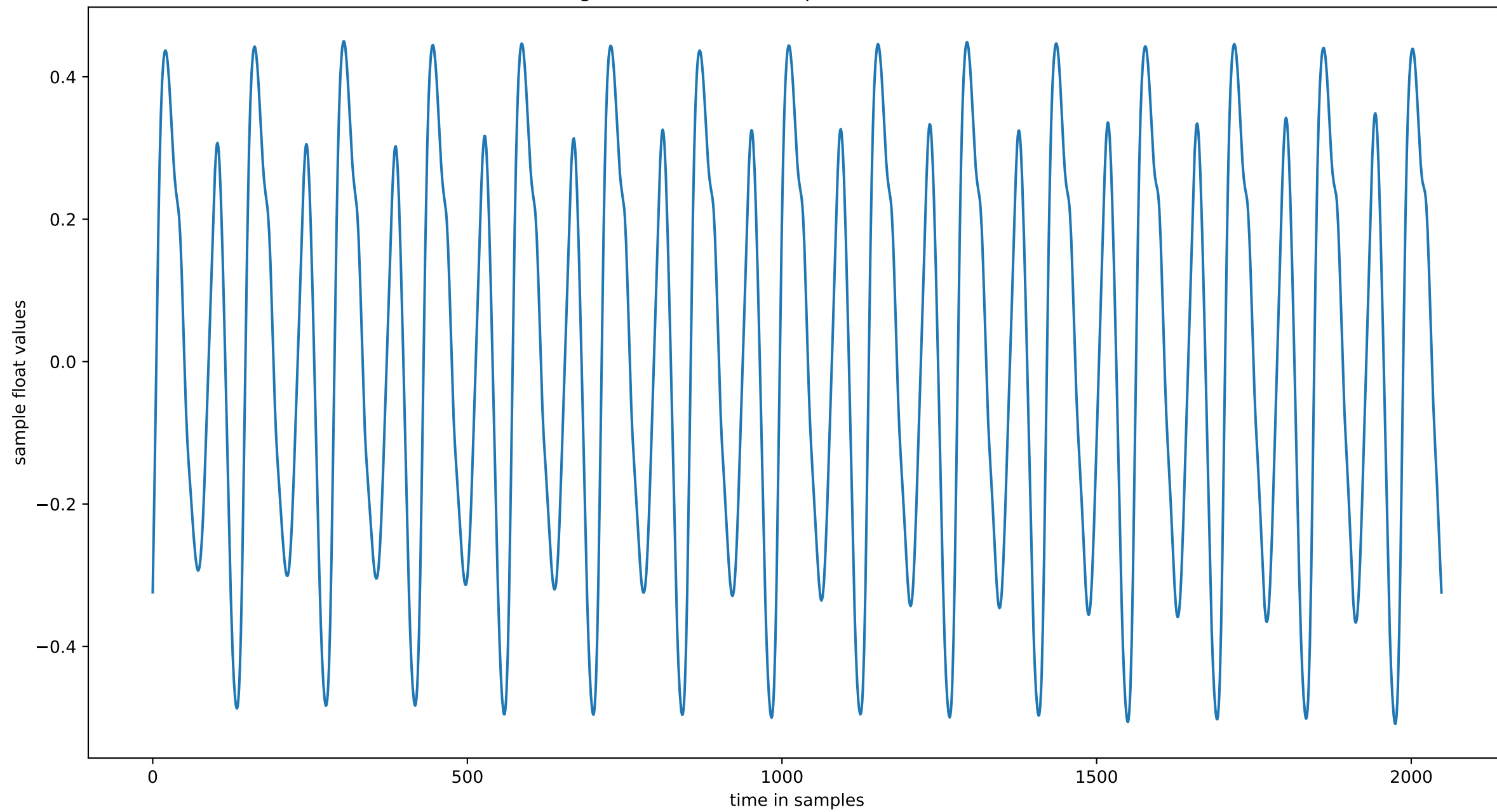Audio File read: ../audio/frhorn315.wav   Length in seconds: 1.6488208616780045   Sample Rate: 44100

Number of Segments: 35   Segment Size: 2048   FFT Size: 1024   Hop Size: 128
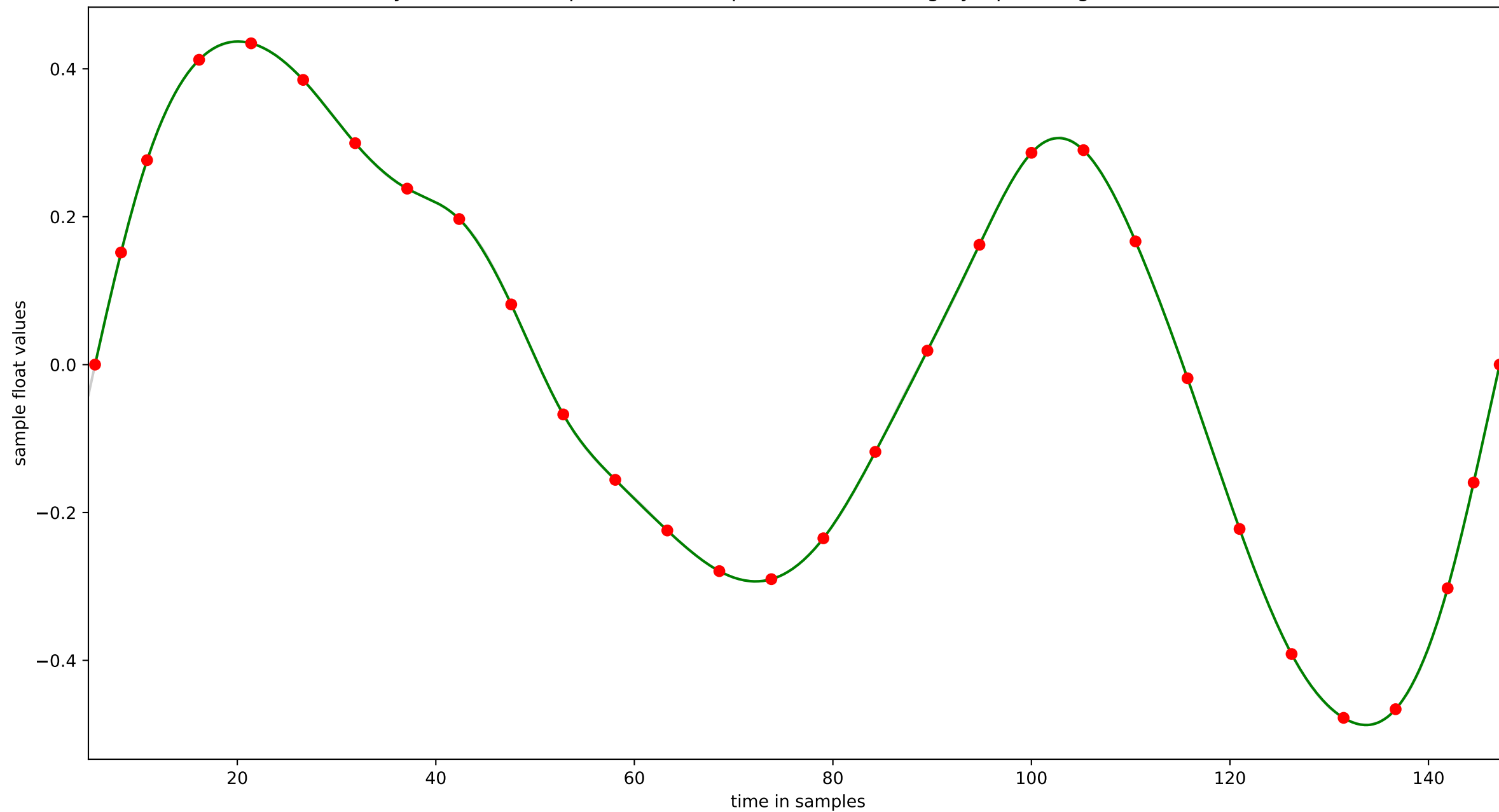
Data for Segment 19:   Weak f_0: 315.0 Hz   Target Samples per Cycle: 140.0   Number of Cycles: 27

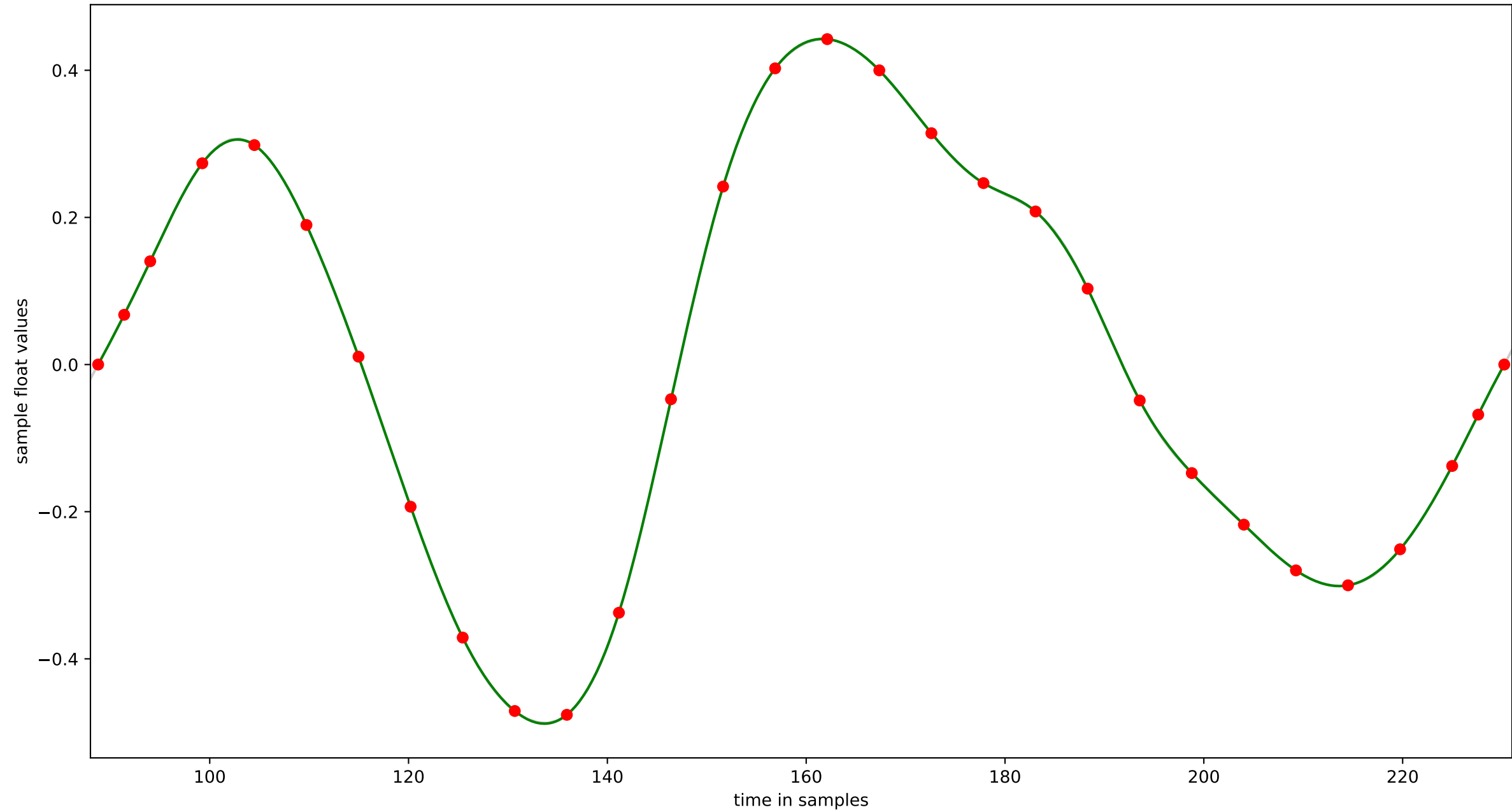| Cycle Number:	0	1	2	3	4	5	6	7	8	9
Samples per Cycle:	141	141	141	141	141	141	141	141	141	141
Cycle Number:	10	11	12	13	14	15	16	17	18	19
Samples per Cycle:	141	141	141	141	141	141	141	141	141	141
Cycle Number:	20	21	22	23	24	25	26			
Samples per Cycle:	141	141	141	141	141	141	141			

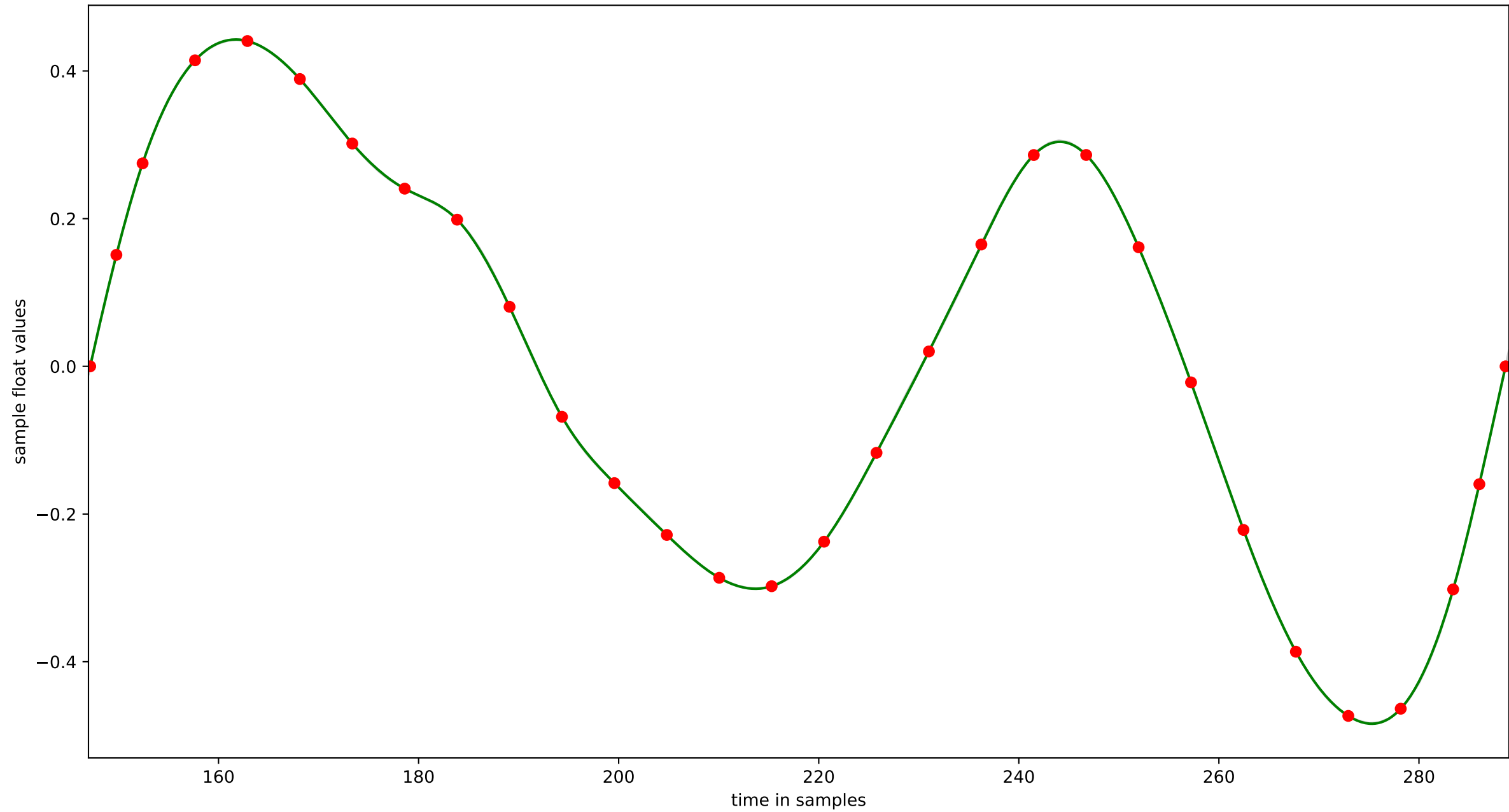segment 19 : 2048 samples: (38912 to 40960)

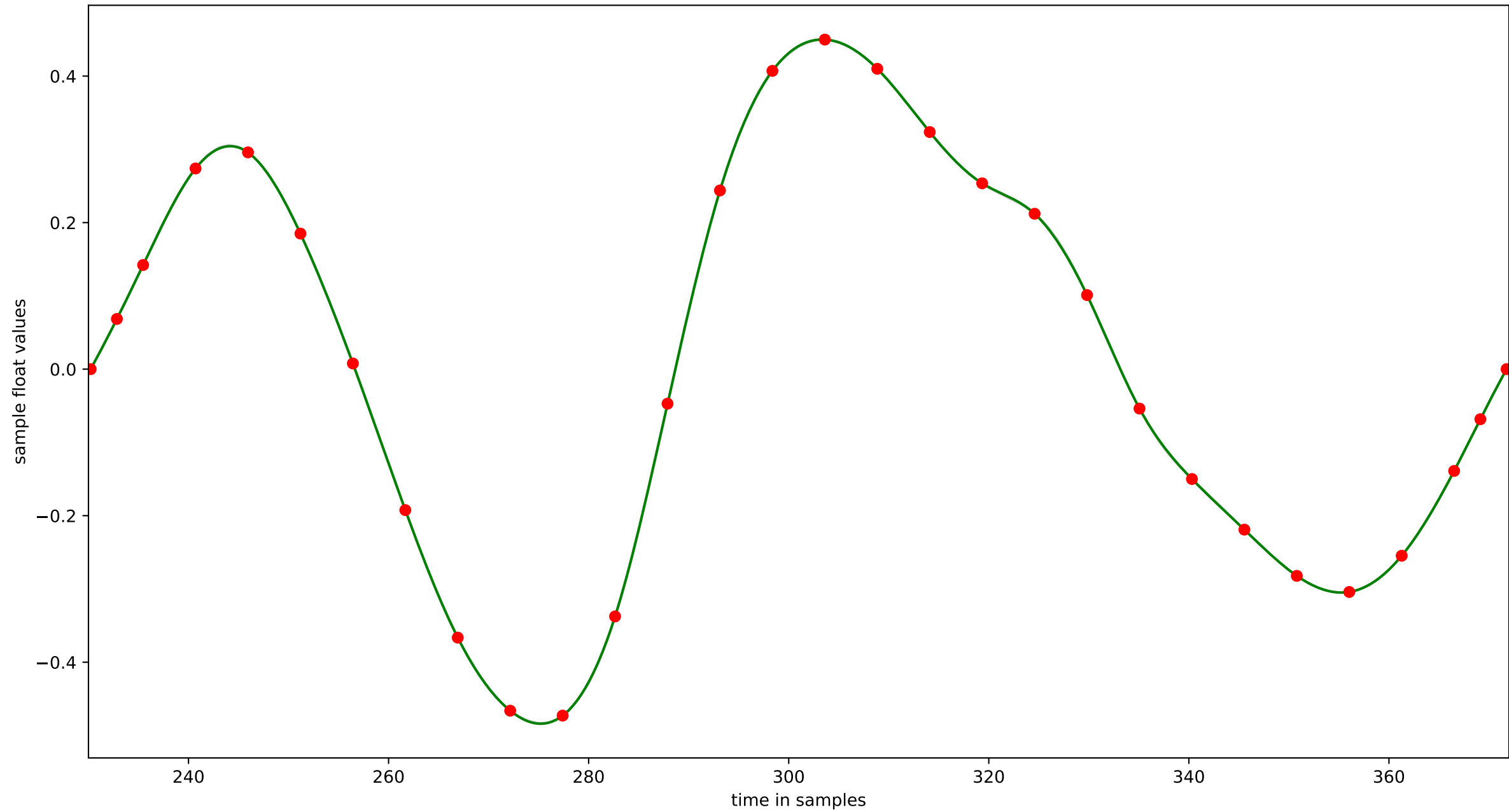cycle 0 : 144 samples: (5 to 148) piecewise linear in grey, spline in green (n=30)

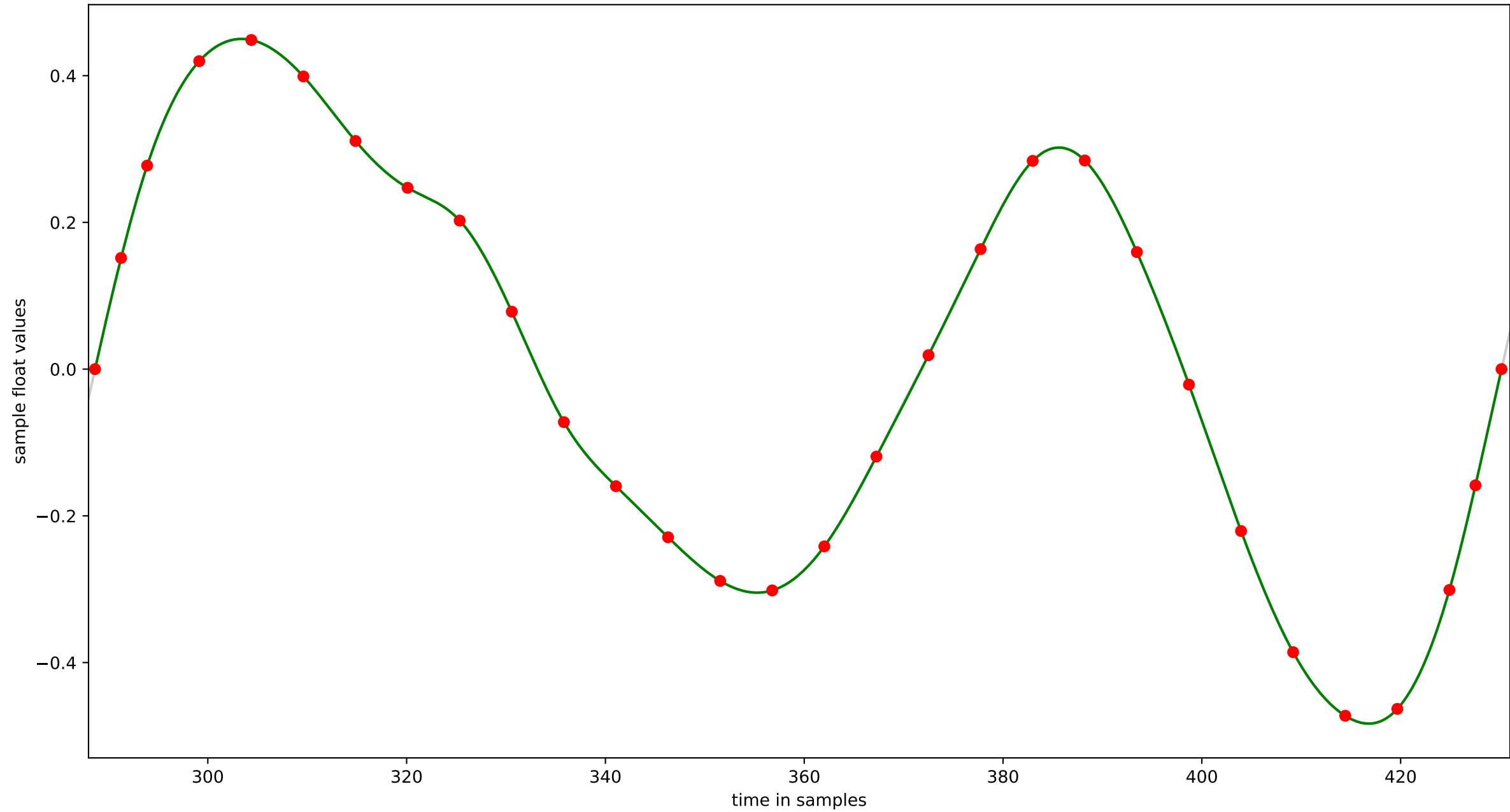cycle 1 : 144 samples: (88 to 231) piecewise linear in grey, spline in green (n=30)

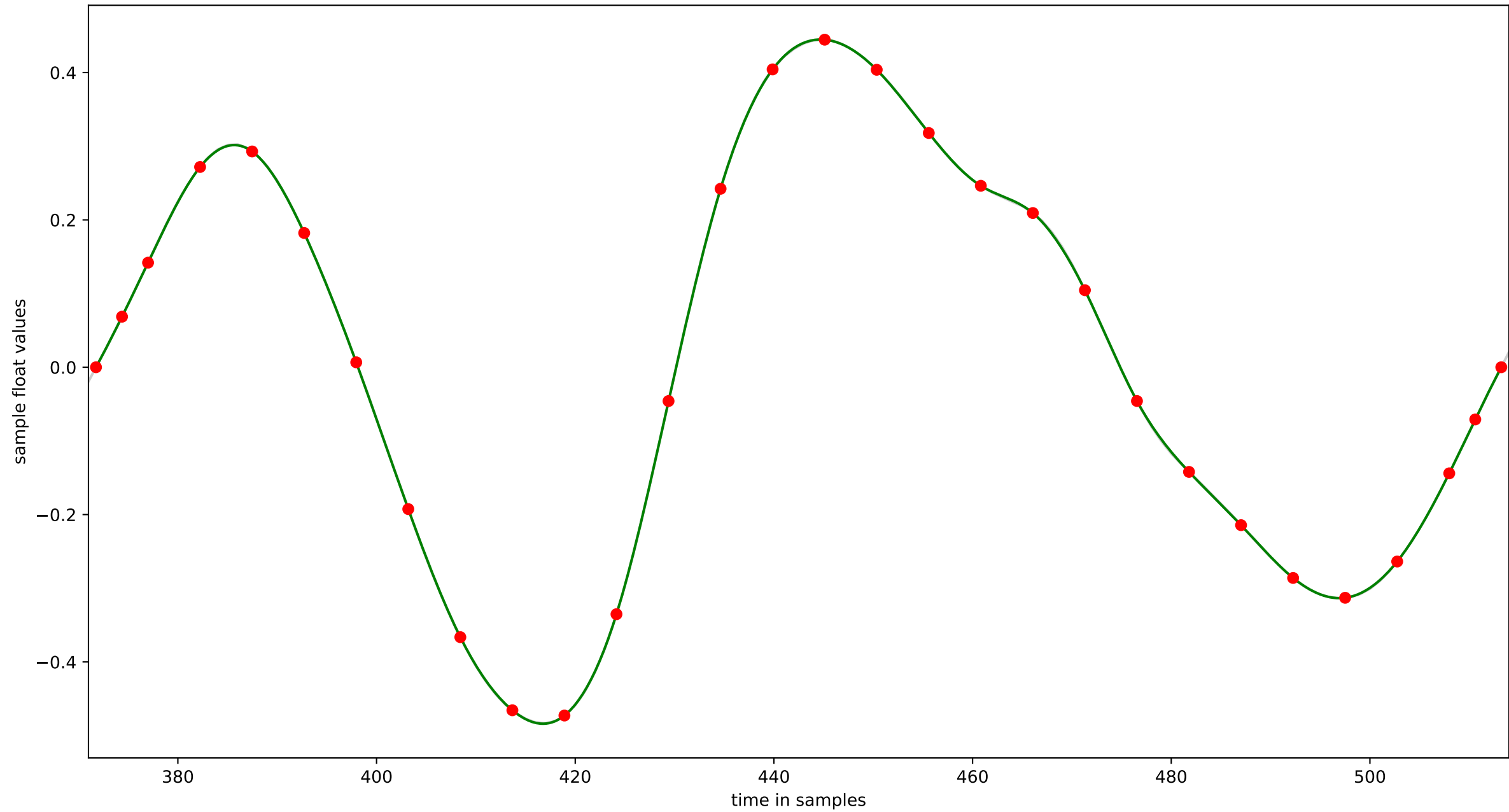cycle 2 : 143 samples: (147 to 289) piecewise linear in grey, spline in green (n=30)

cycle 3 : 143 samples: (230 to 372) piecewise linear in grey, spline in green (n=30)
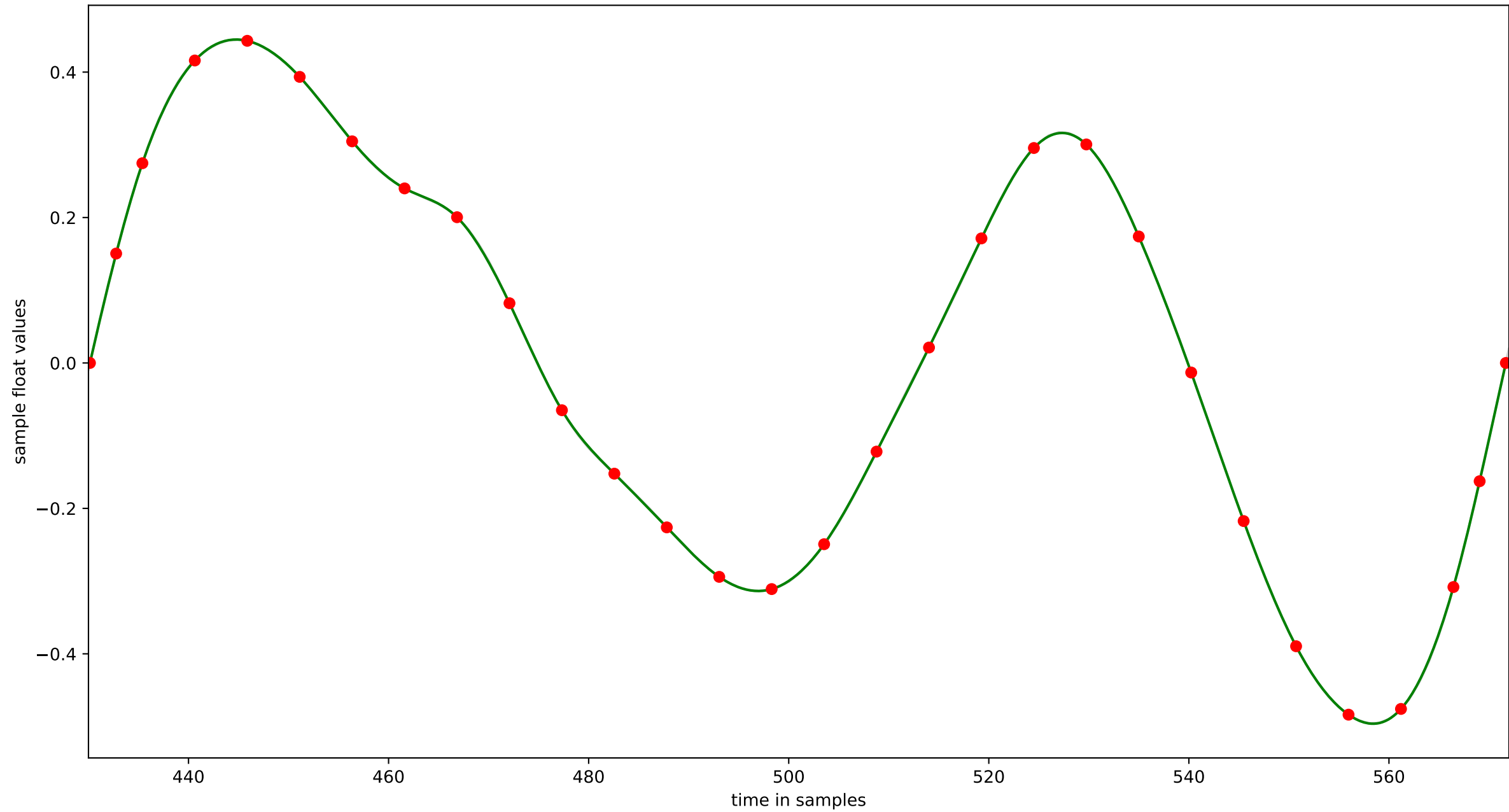
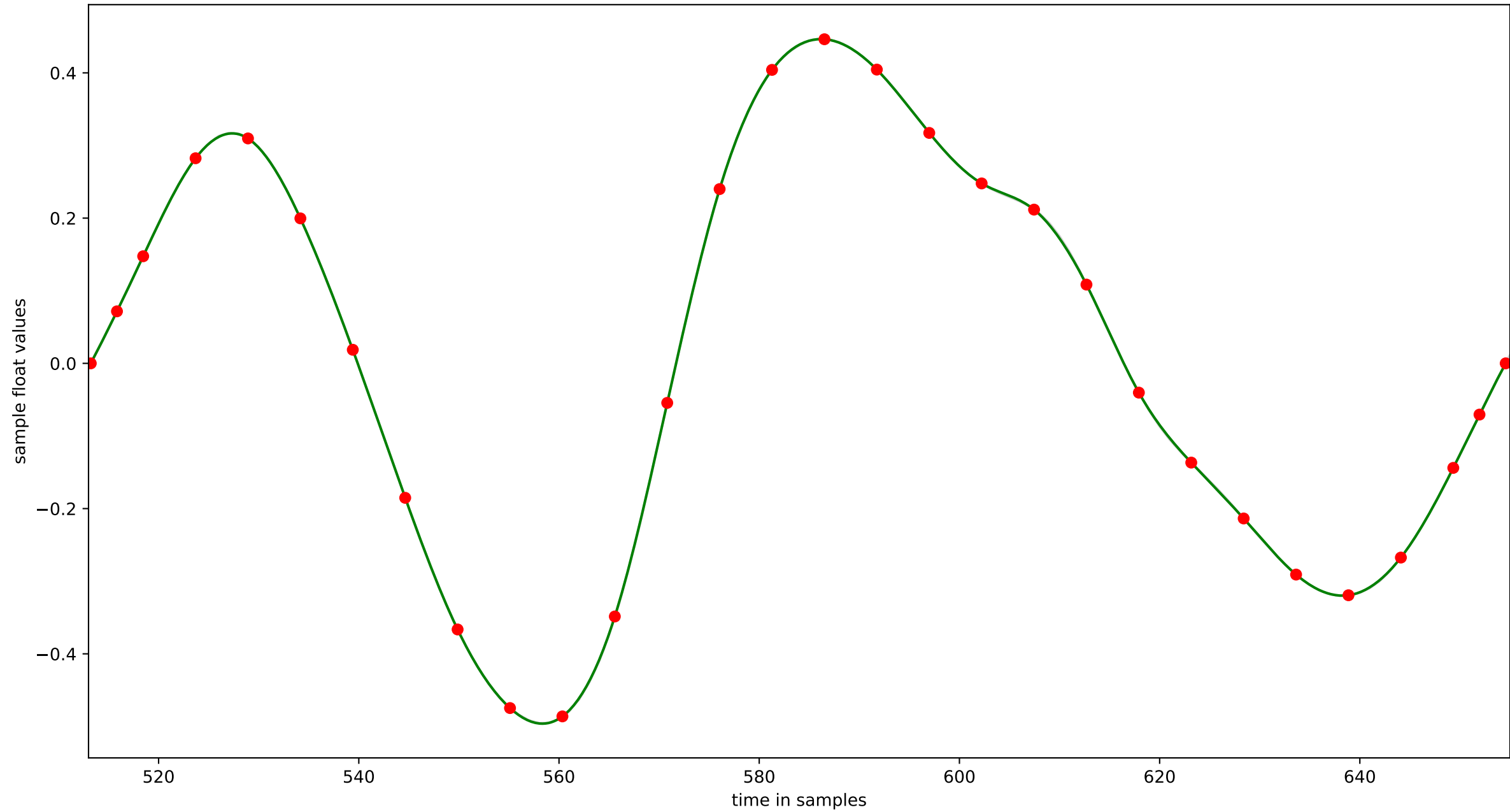cycle 4 : 144 samples: (288 to 431) piecewise linear in grey, spline in green (n=30)

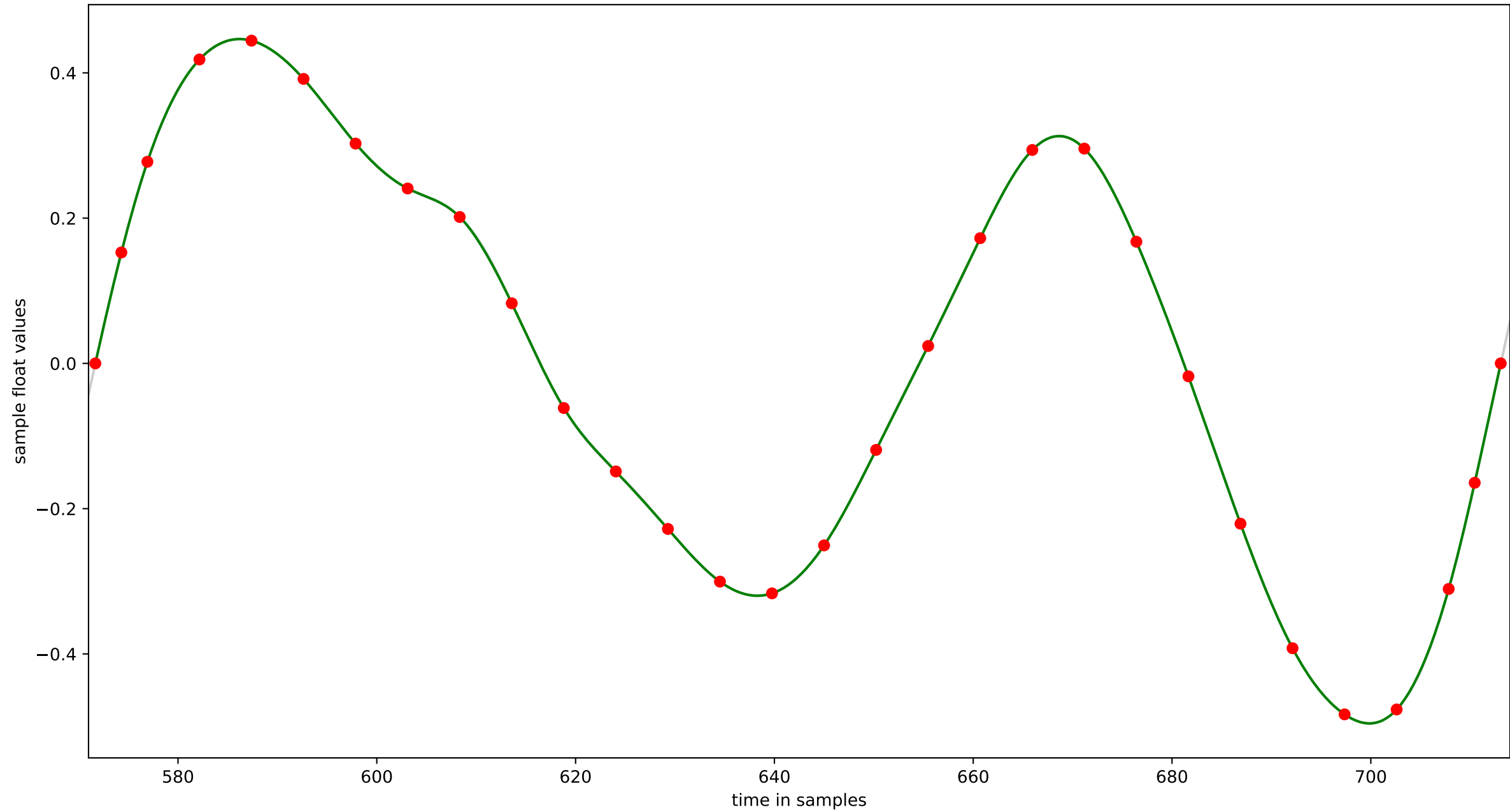cycle 5 : 144 samples: (371 to 514) piecewise linear in grey, spline in green (n=30)

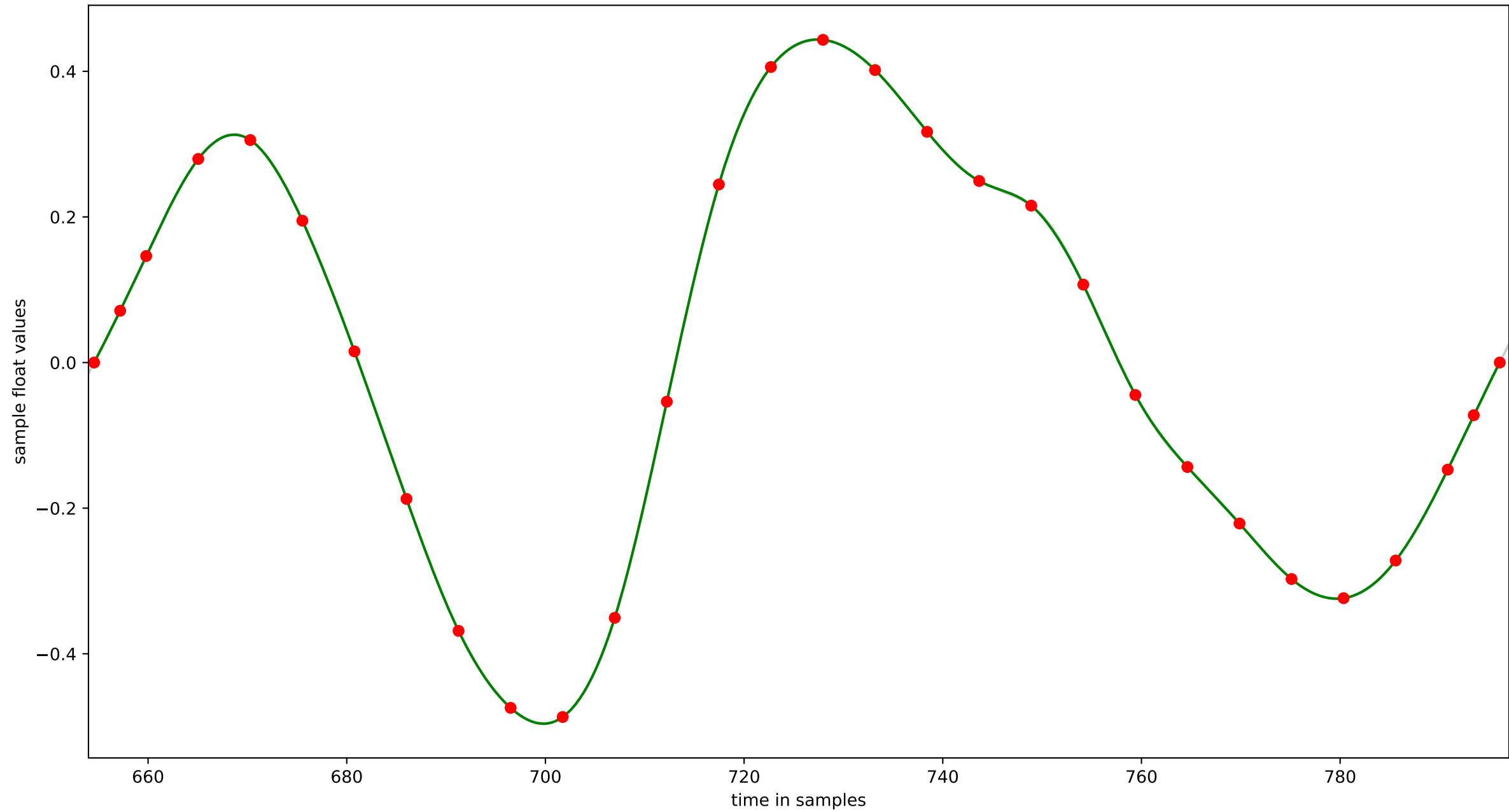cycle 6 : 143 samples: (430 to 572) piecewise linear in grey, spline in green (n=30)

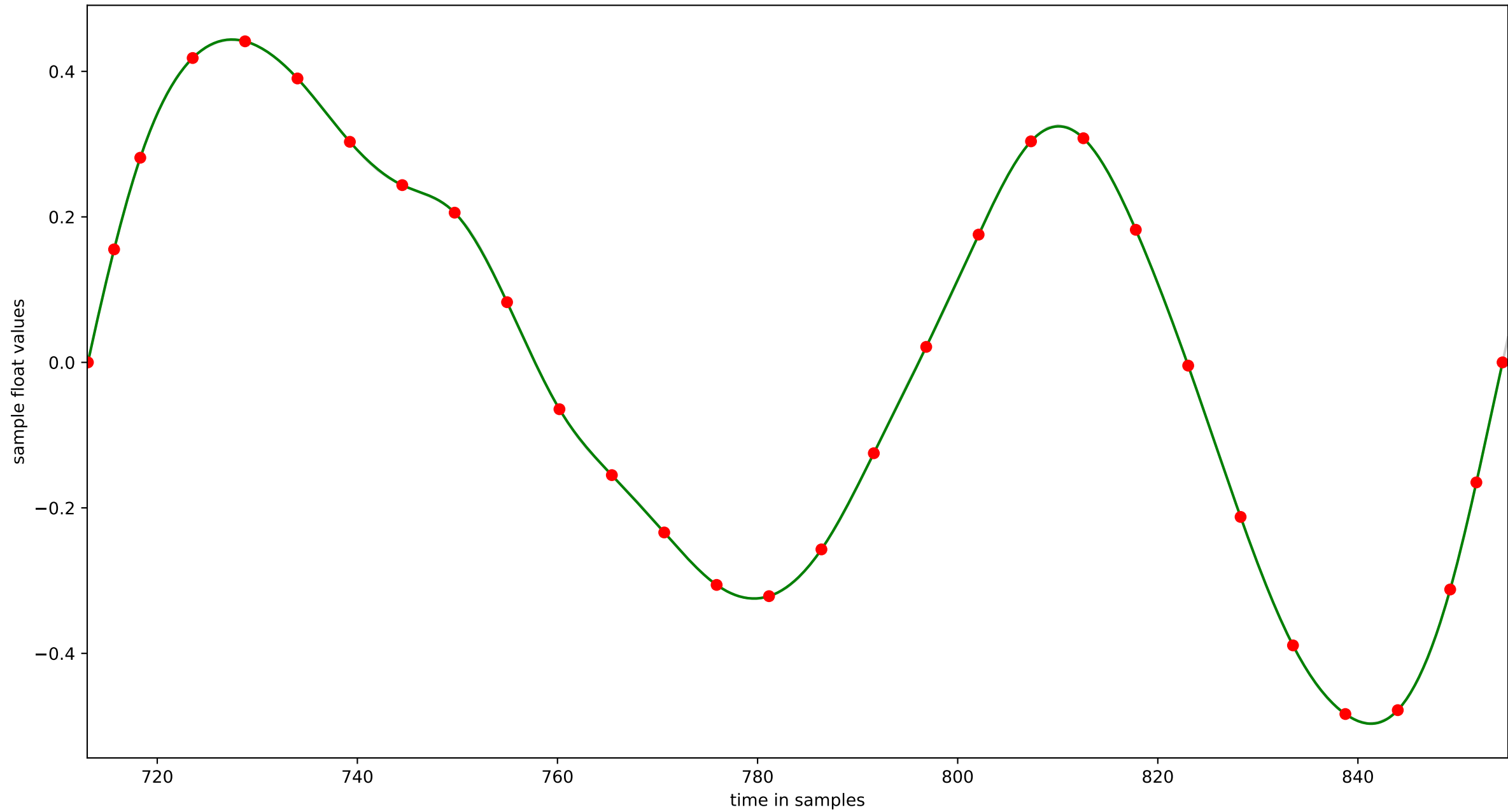cycle 7 : 143 samples: (513 to 655) piecewise linear in grey, spline in green (n=30)

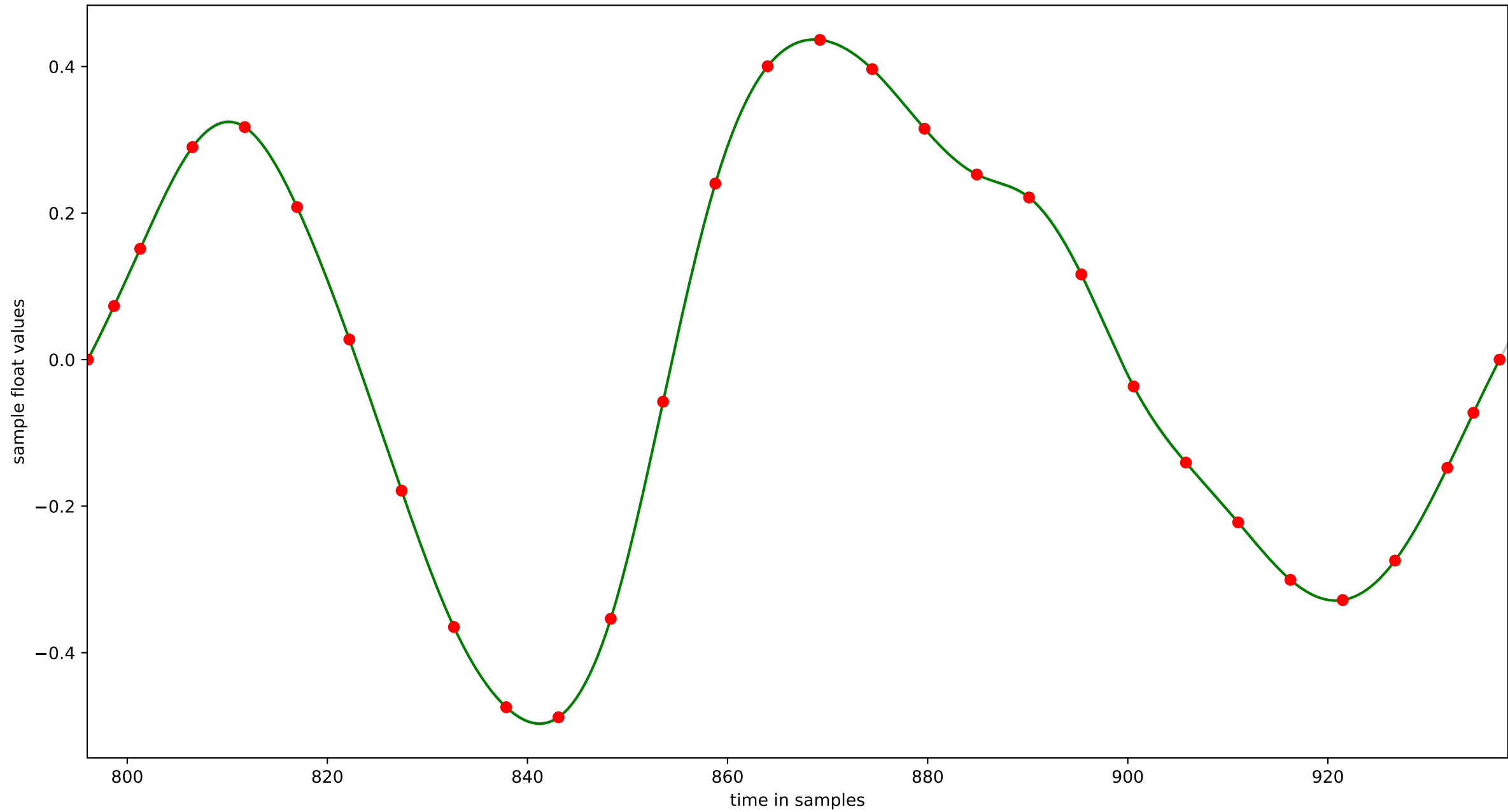cycle 8 : 144 samples: (571 to 714) piecewise linear in grey, spline in green (n=30)

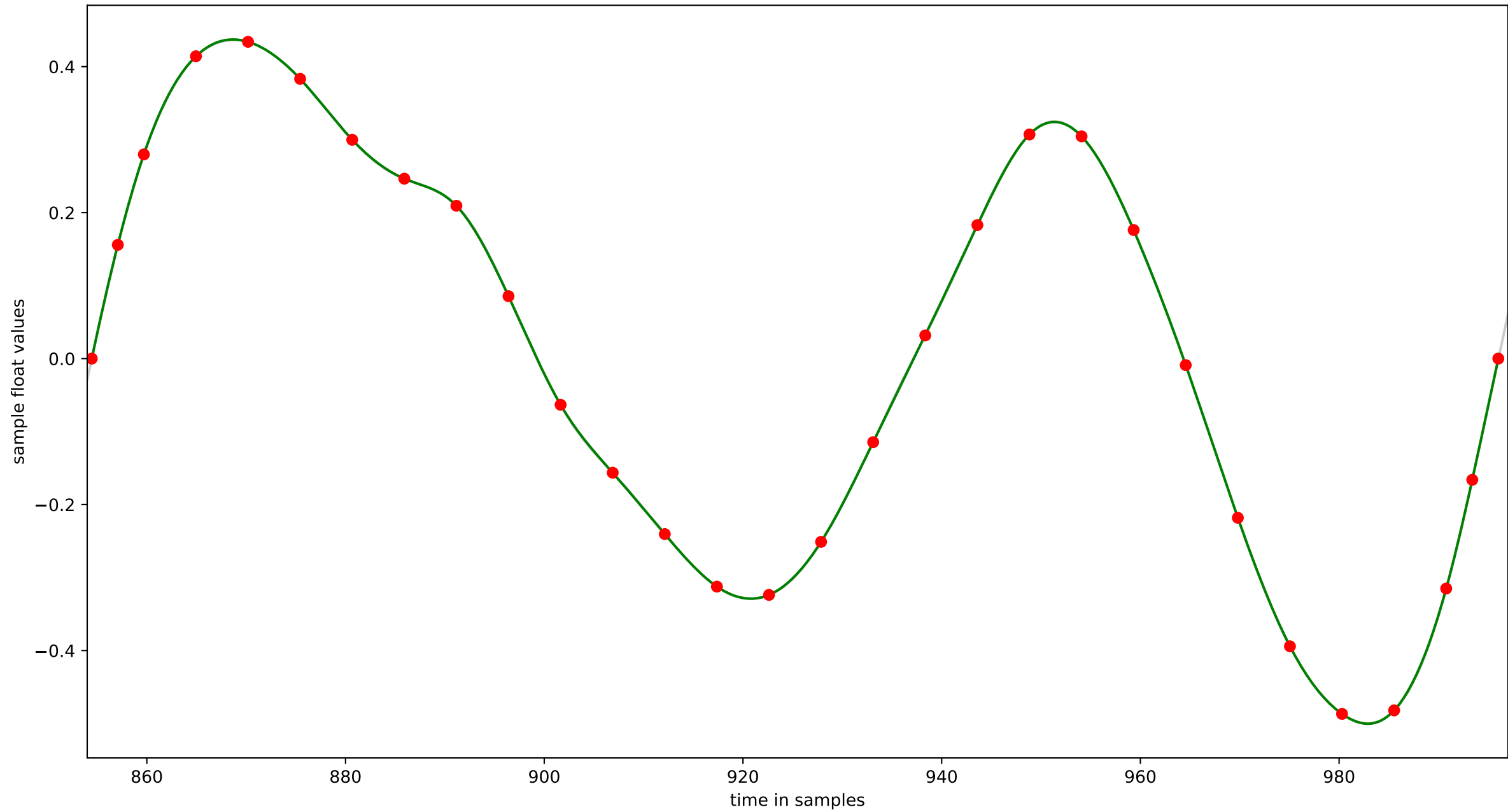cycle 9 : 144 samples: (654 to 797) piecewise linear in grey, spline in green (n=30)

cycle 10 : 143 samples: (713 to 855) piecewise linear in grey, spline in green (n=30)
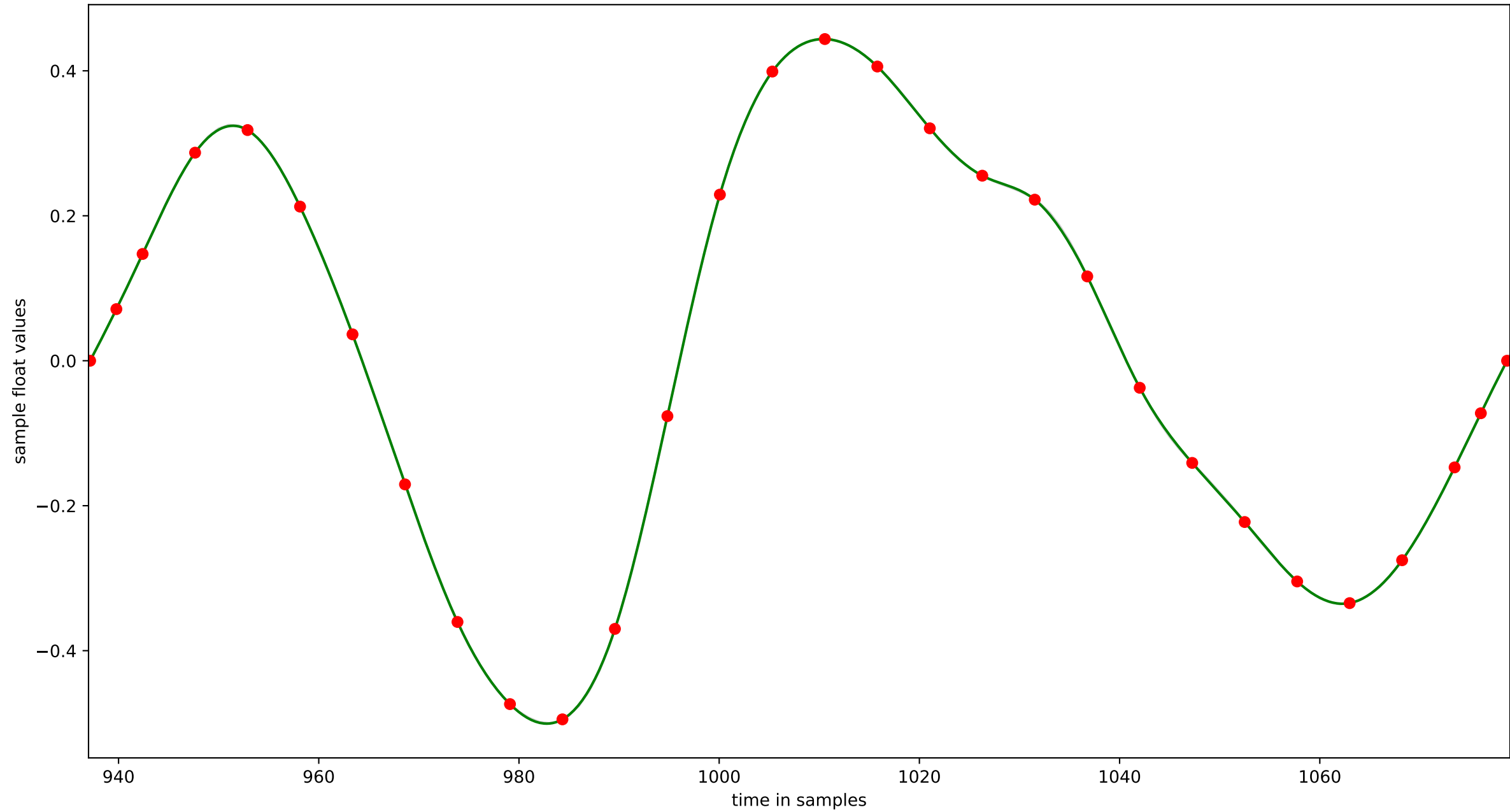
cycle 11 : 143 samples: (796 to 938) piecewise linear in grey, spline in green (n=30)
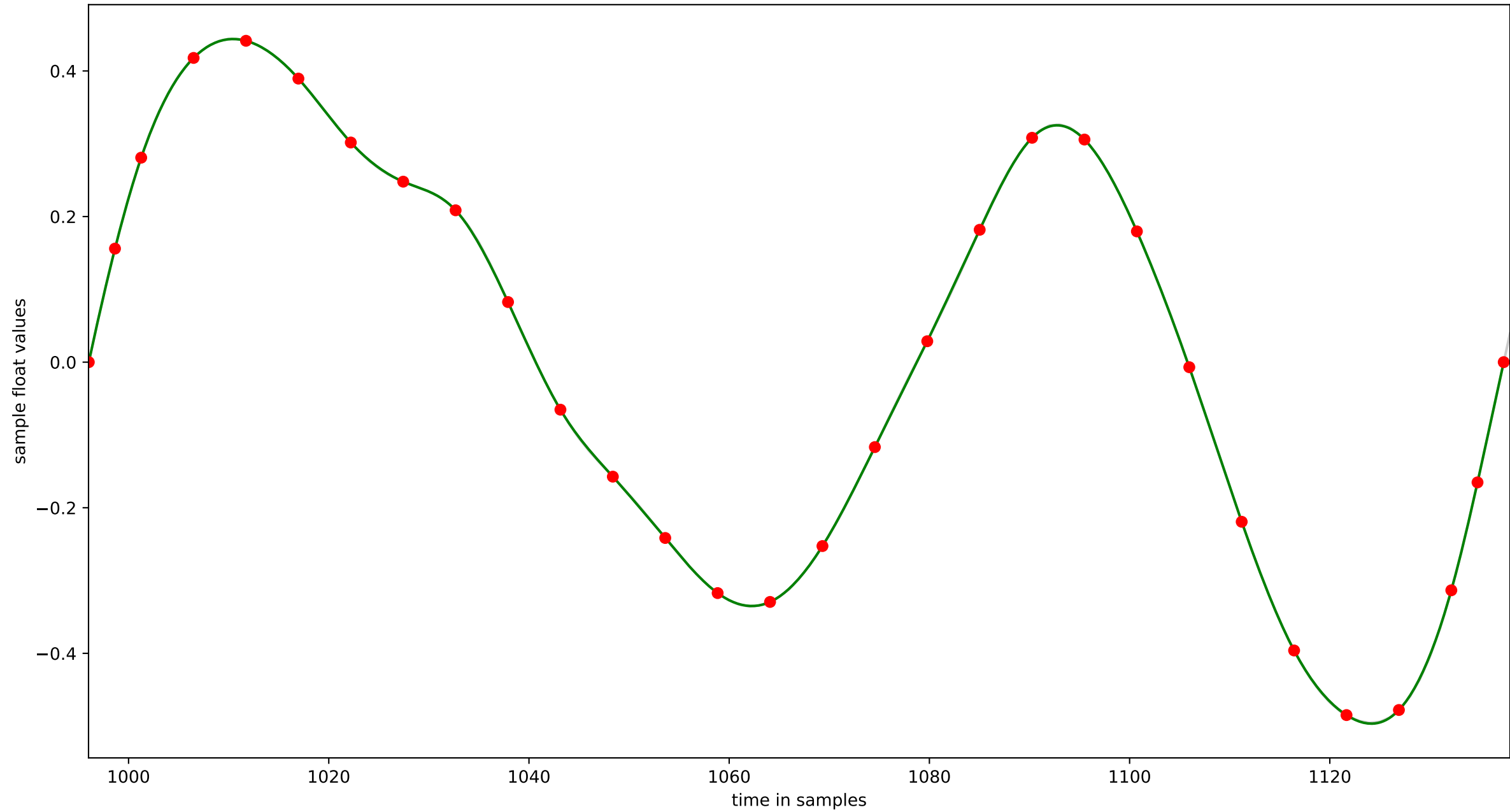
cycle 12 : 144 samples: (854 to 997) piecewise linear in grey, spline in green (n=30)
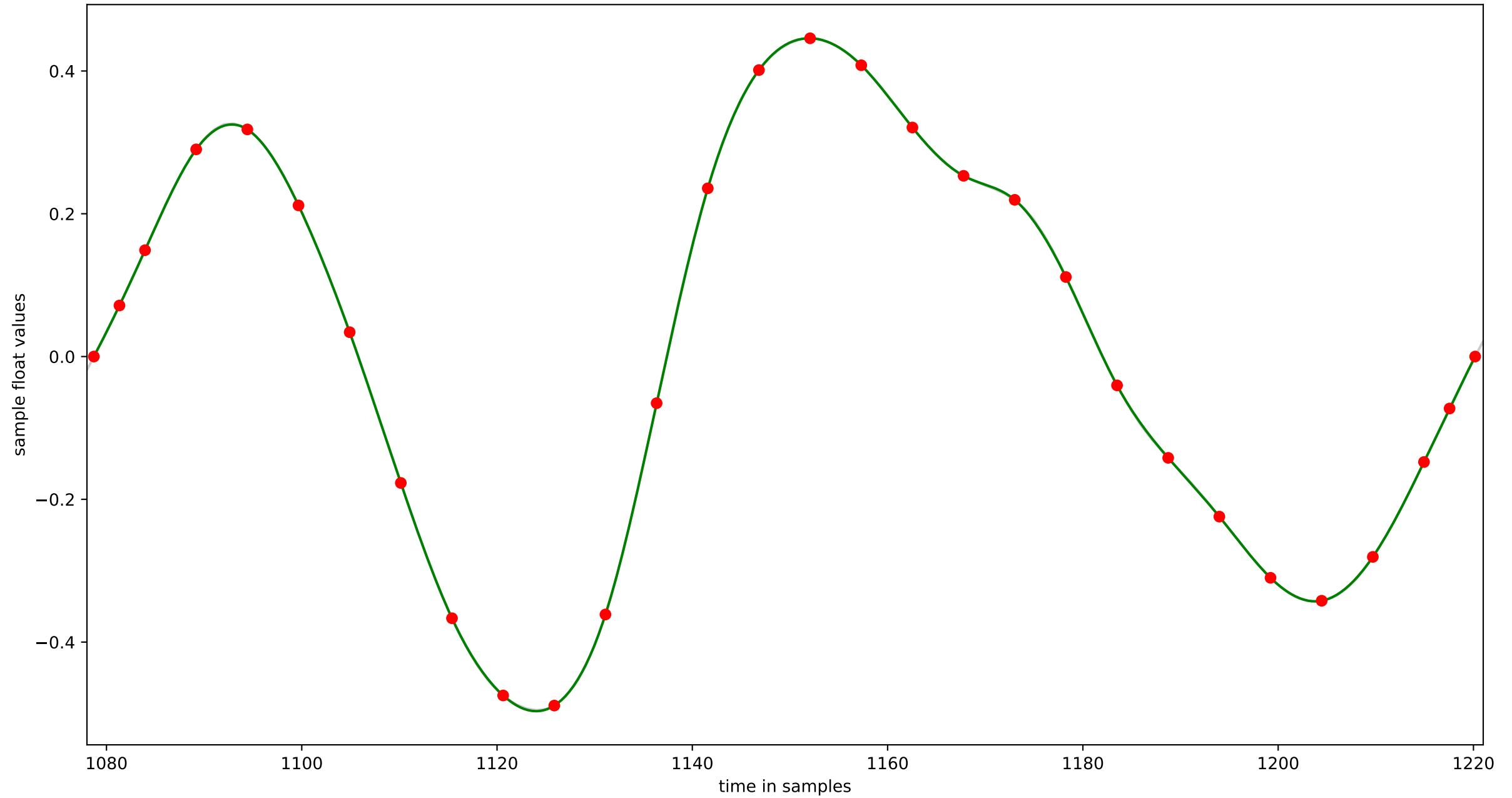
cycle 13 : 143 samples: (937 to 1079) piecewise linear in grey, spline in green (n=30)
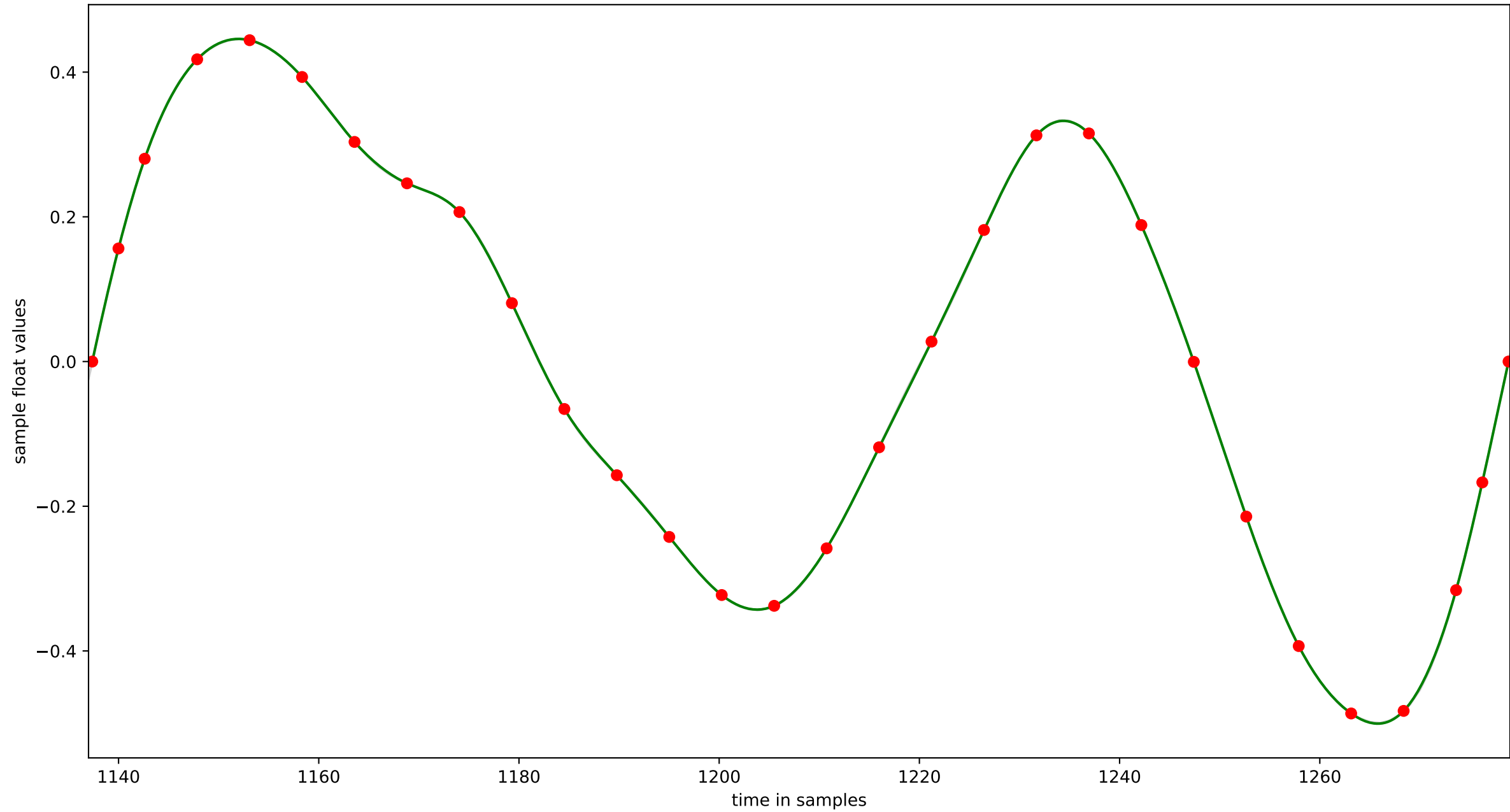
cycle 14 : 143 samples: (996 to 1138) piecewise linear in grey, spline in green (n=30)
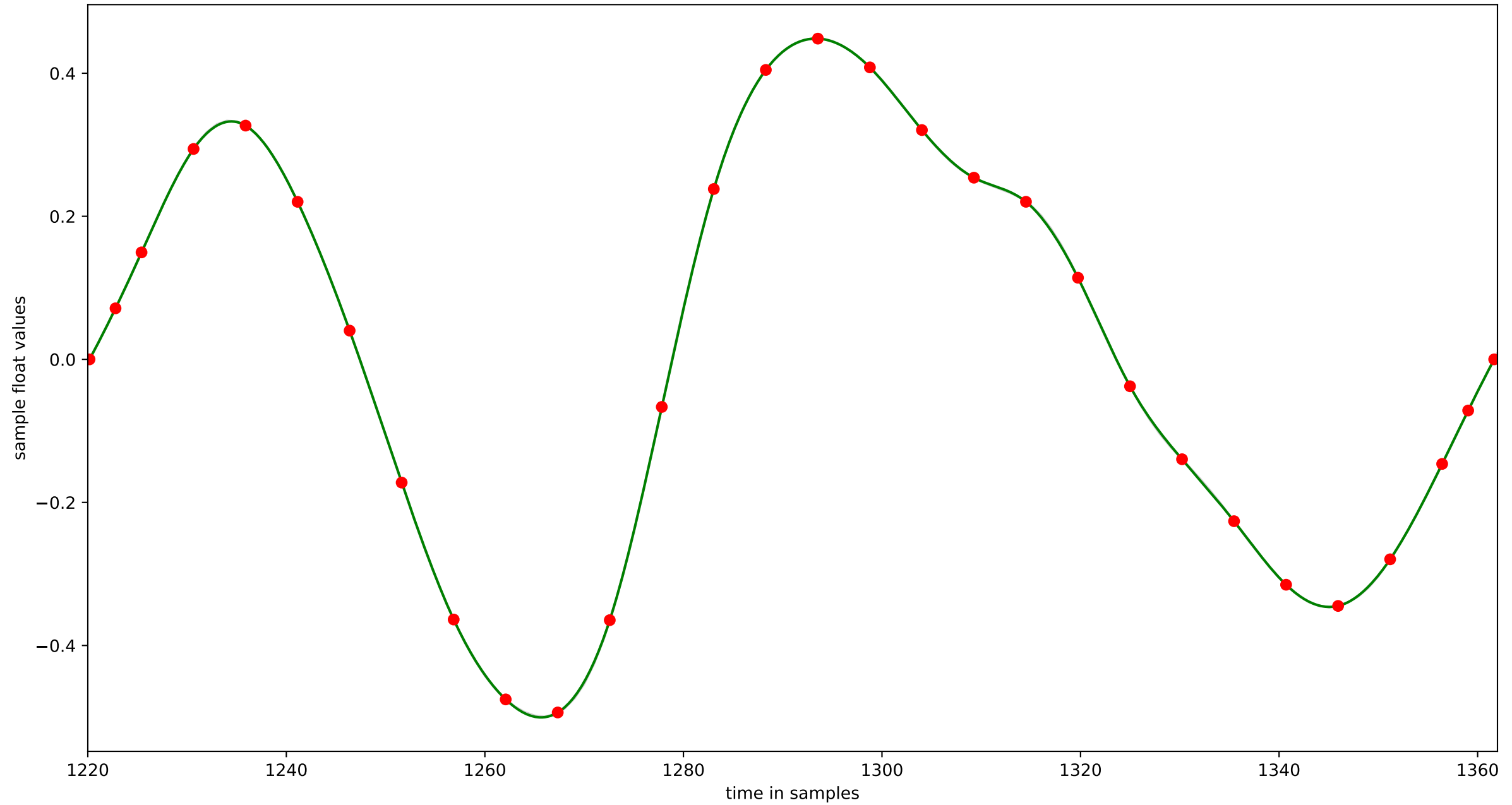
cycle 15 : 144 samples: (1078 to 1221) piecewise linear in grey, spline in green (n=30)
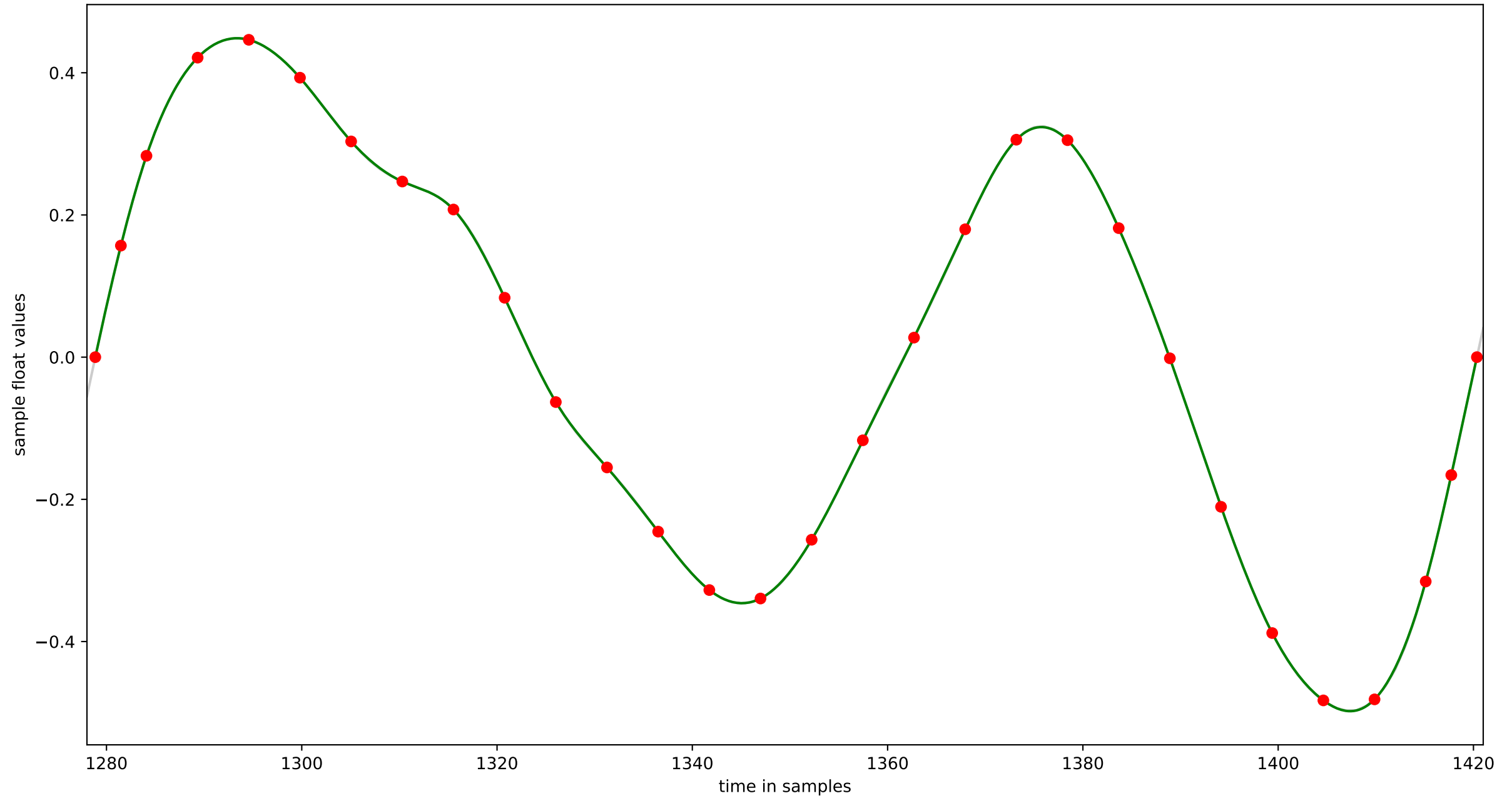
cycle 16 : 143 samples: (1137 to 1279) piecewise linear in grey, spline in green (n=30)
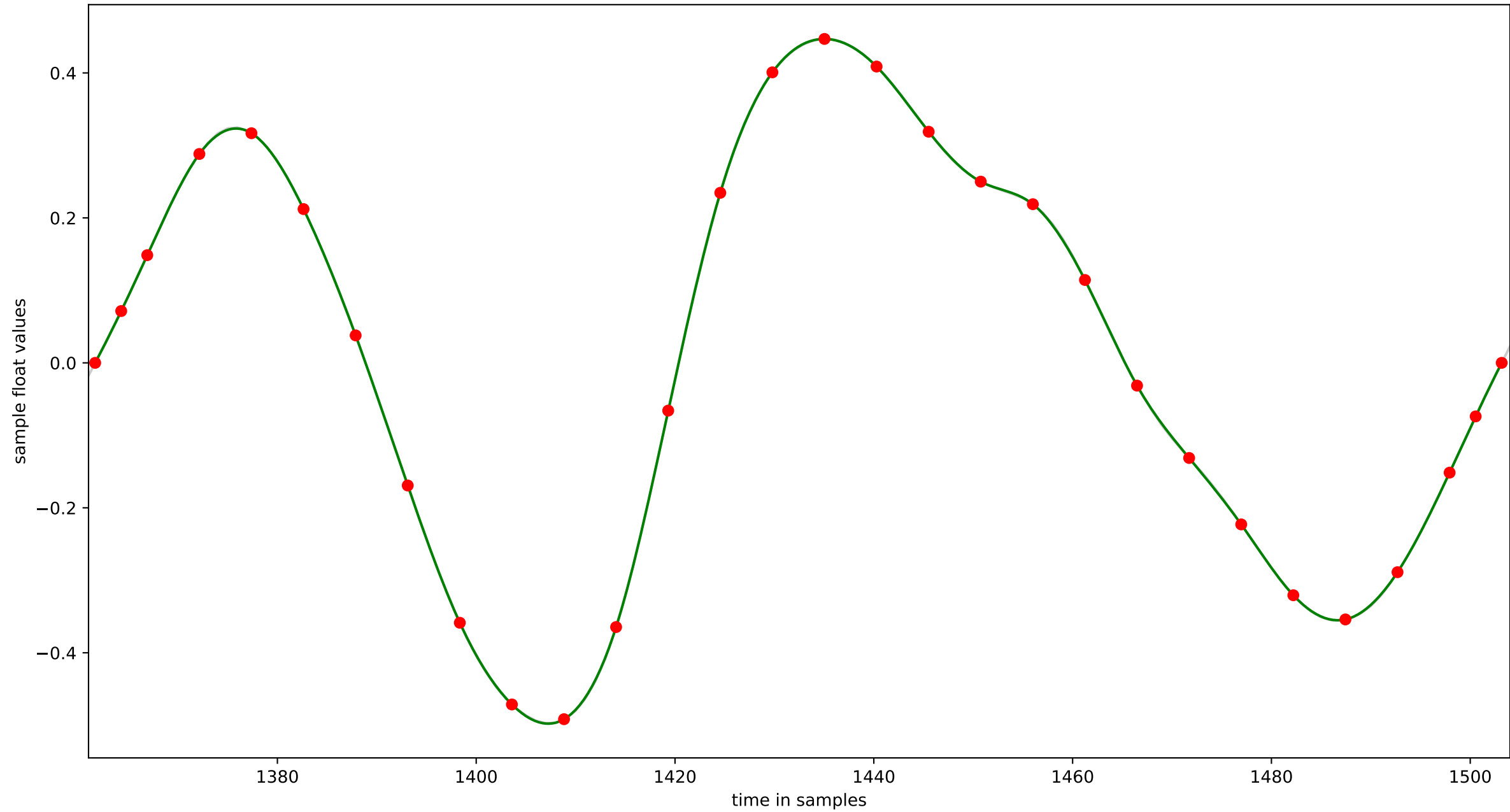
cycle 17 : 143 samples: (1220 to 1362) piecewise linear in grey, spline in green (n=30)
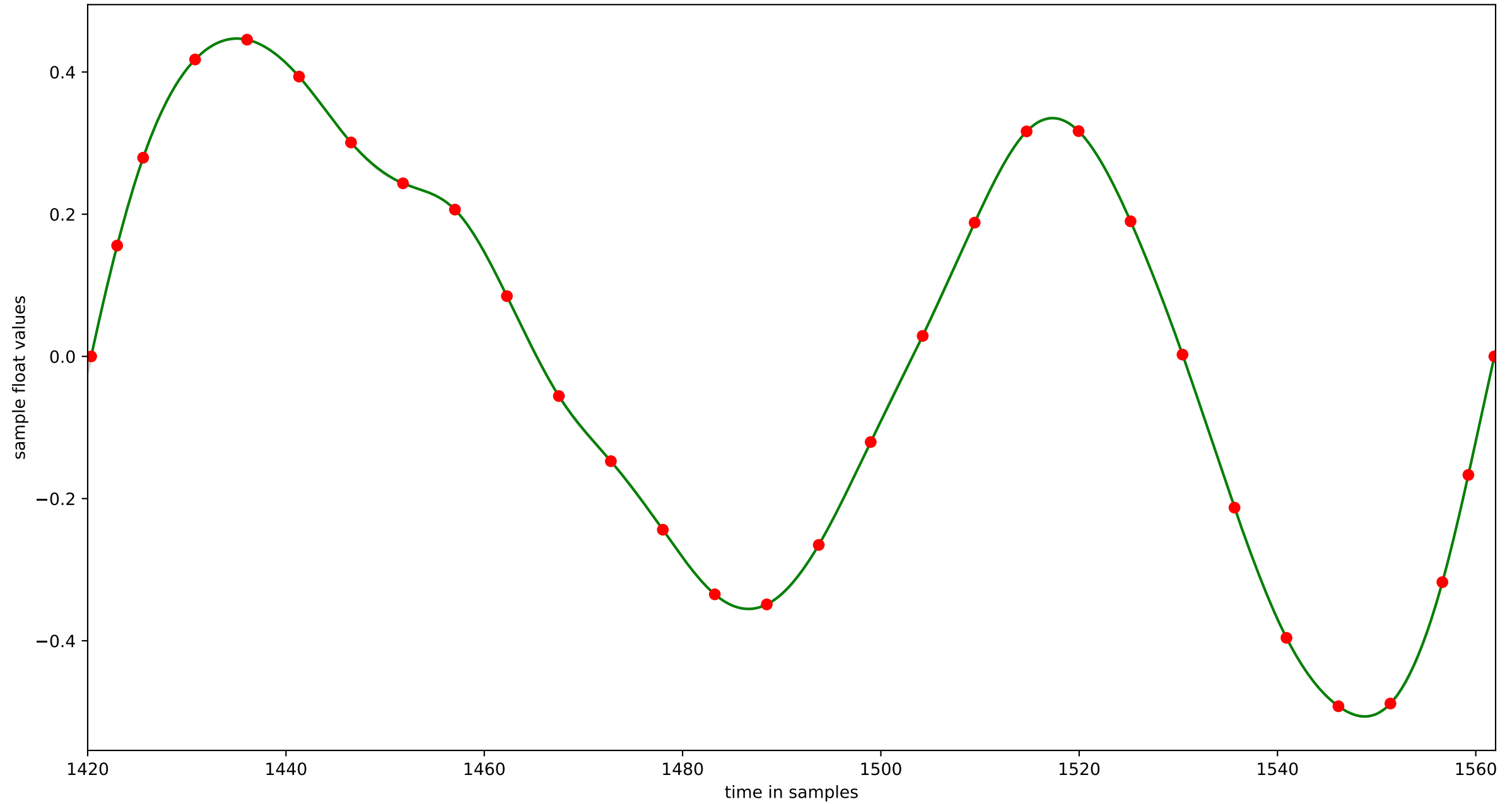
cycle 18 : 144 samples: (1278 to 1421) piecewise linear in grey, spline in green (n=30)
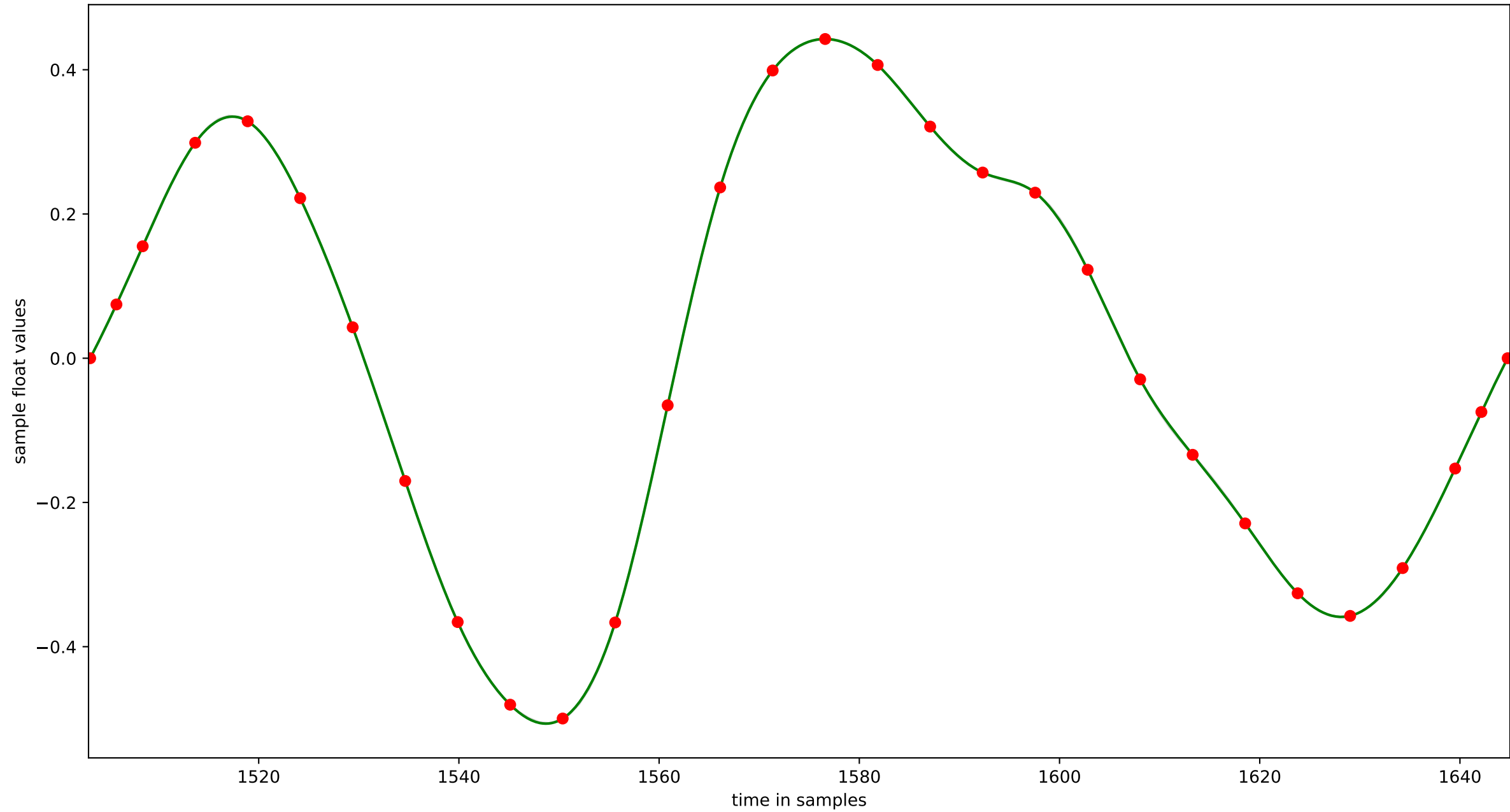
cycle 19 : 144 samples: (1361 to 1504) piecewise linear in grey, spline in green (n=30)
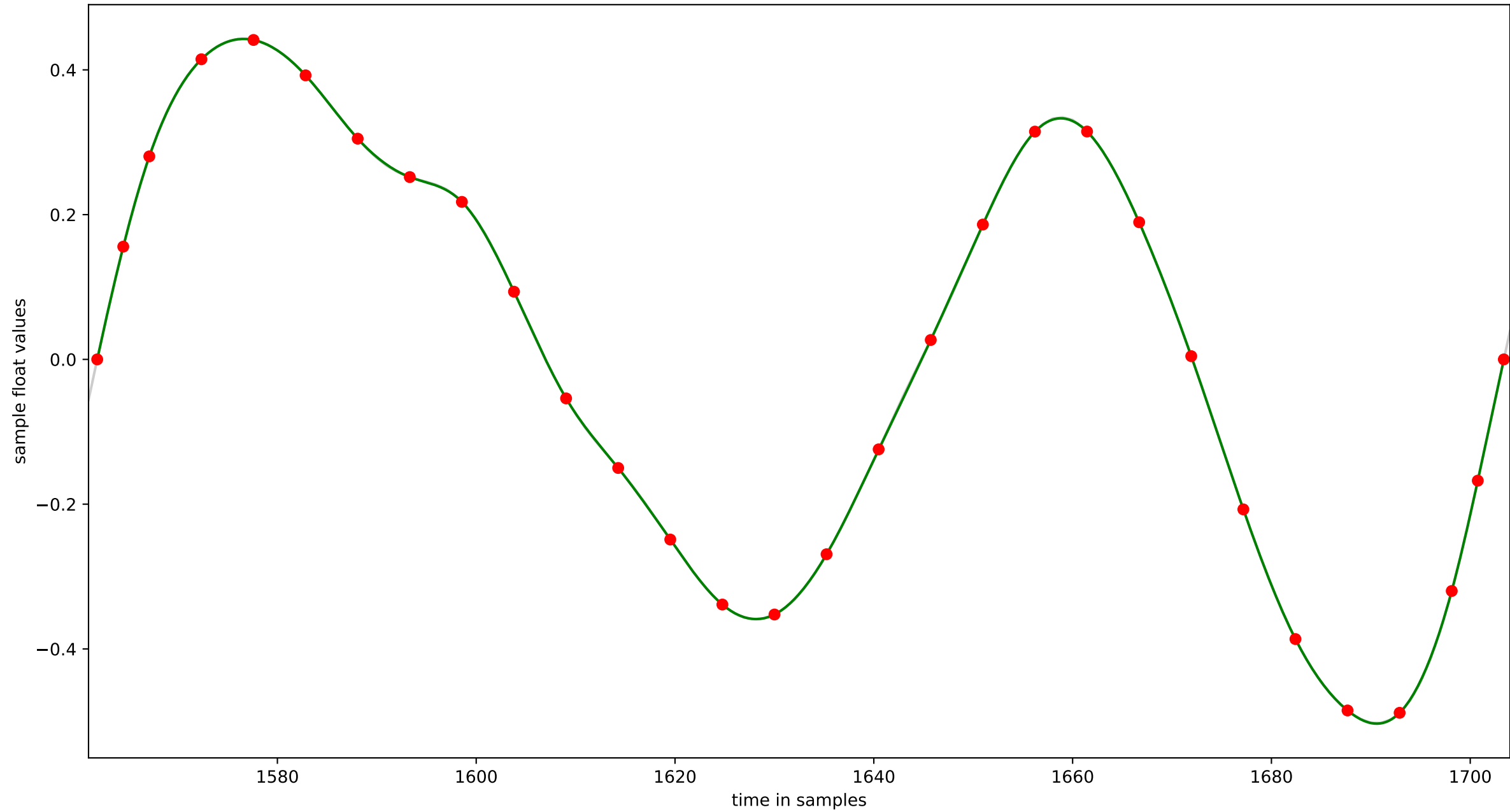
cycle 20 : 143 samples: (1420 to 1562) piecewise linear in grey, spline in green (n=30)
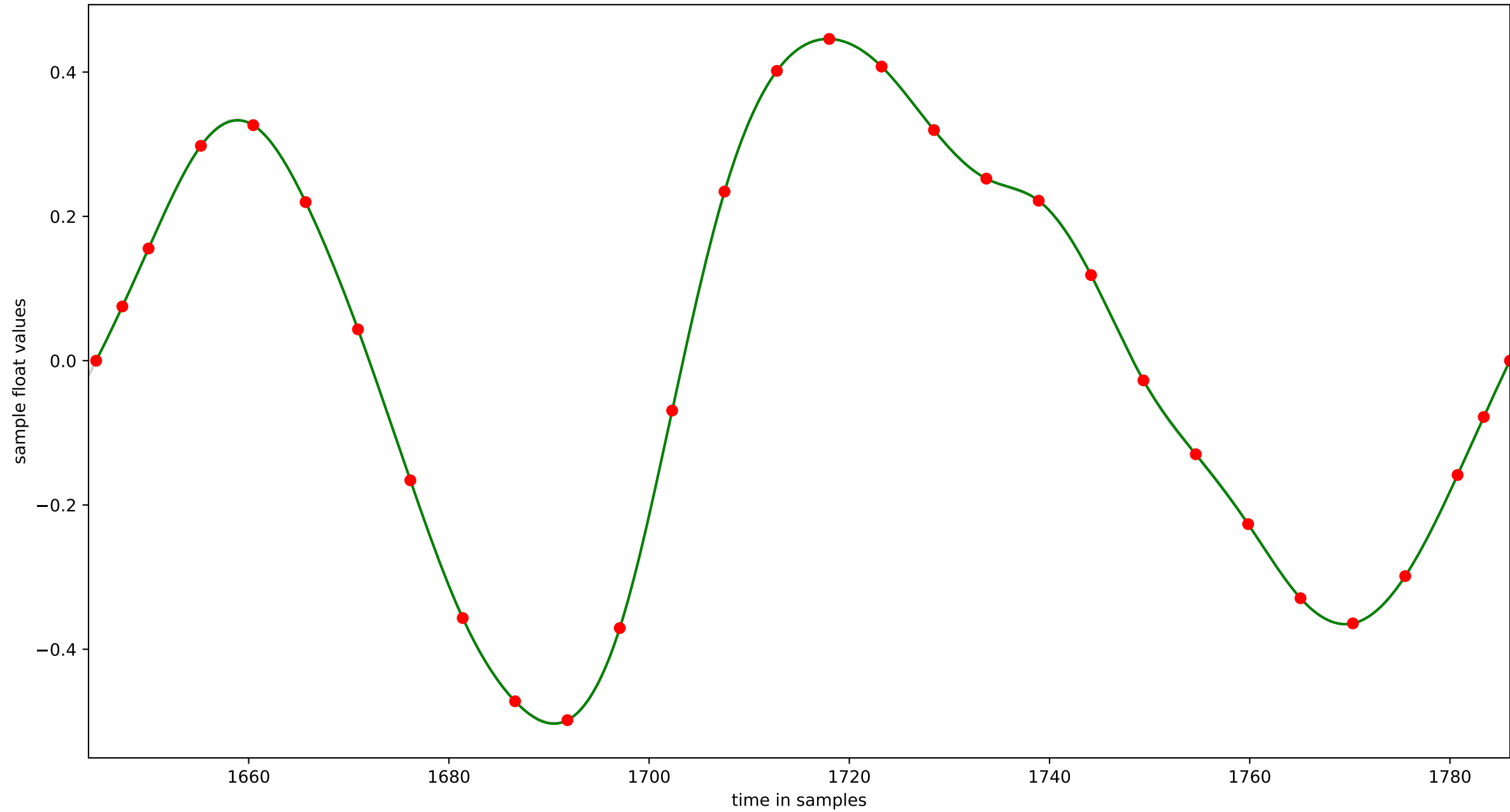
cycle 21 : 143 samples: (1503 to 1645) piecewise linear in grey, spline in green (n=30)
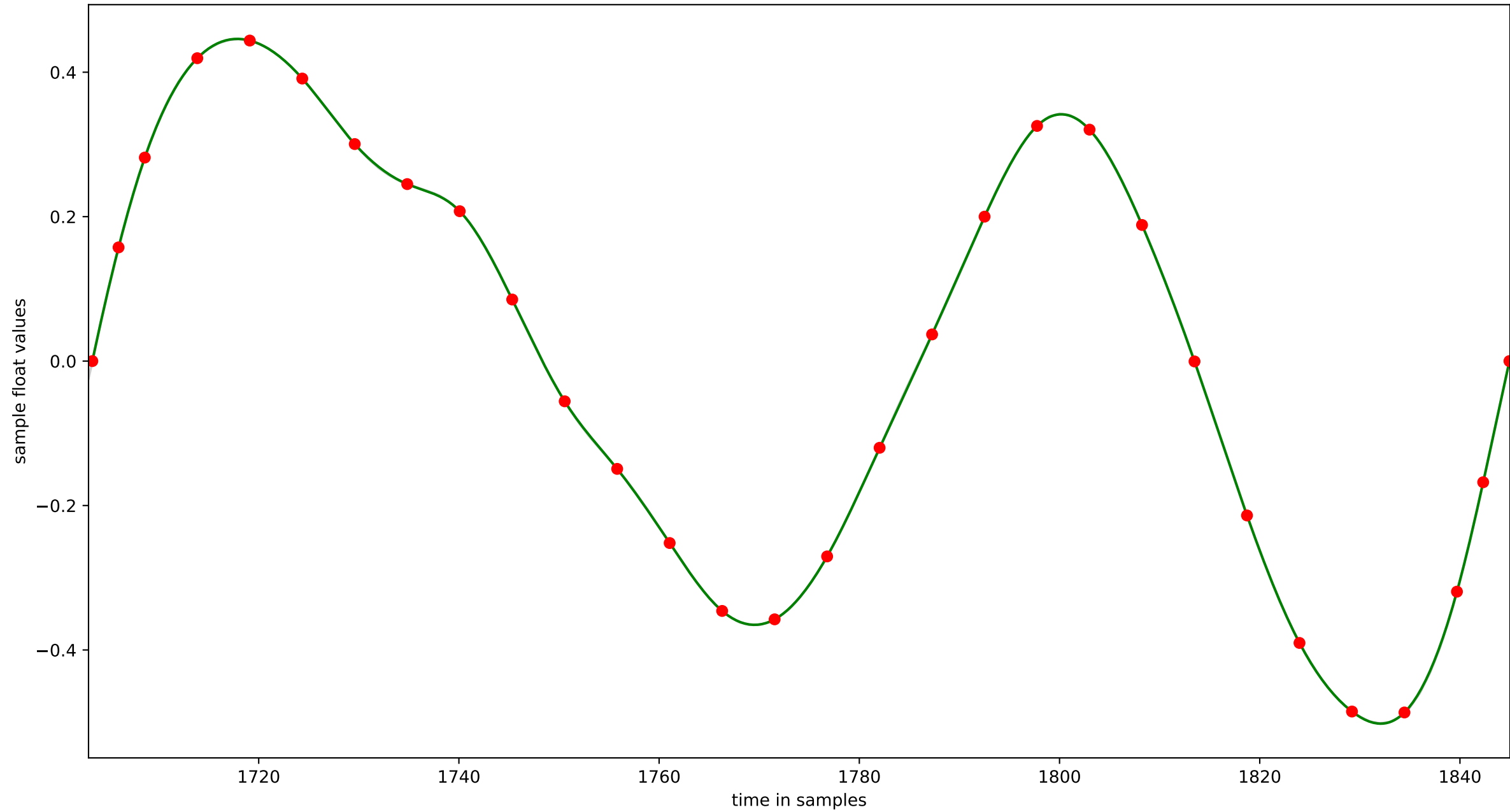
cycle 22 : 144 samples: (1561 to 1704) piecewise linear in grey, spline in green (n=30)
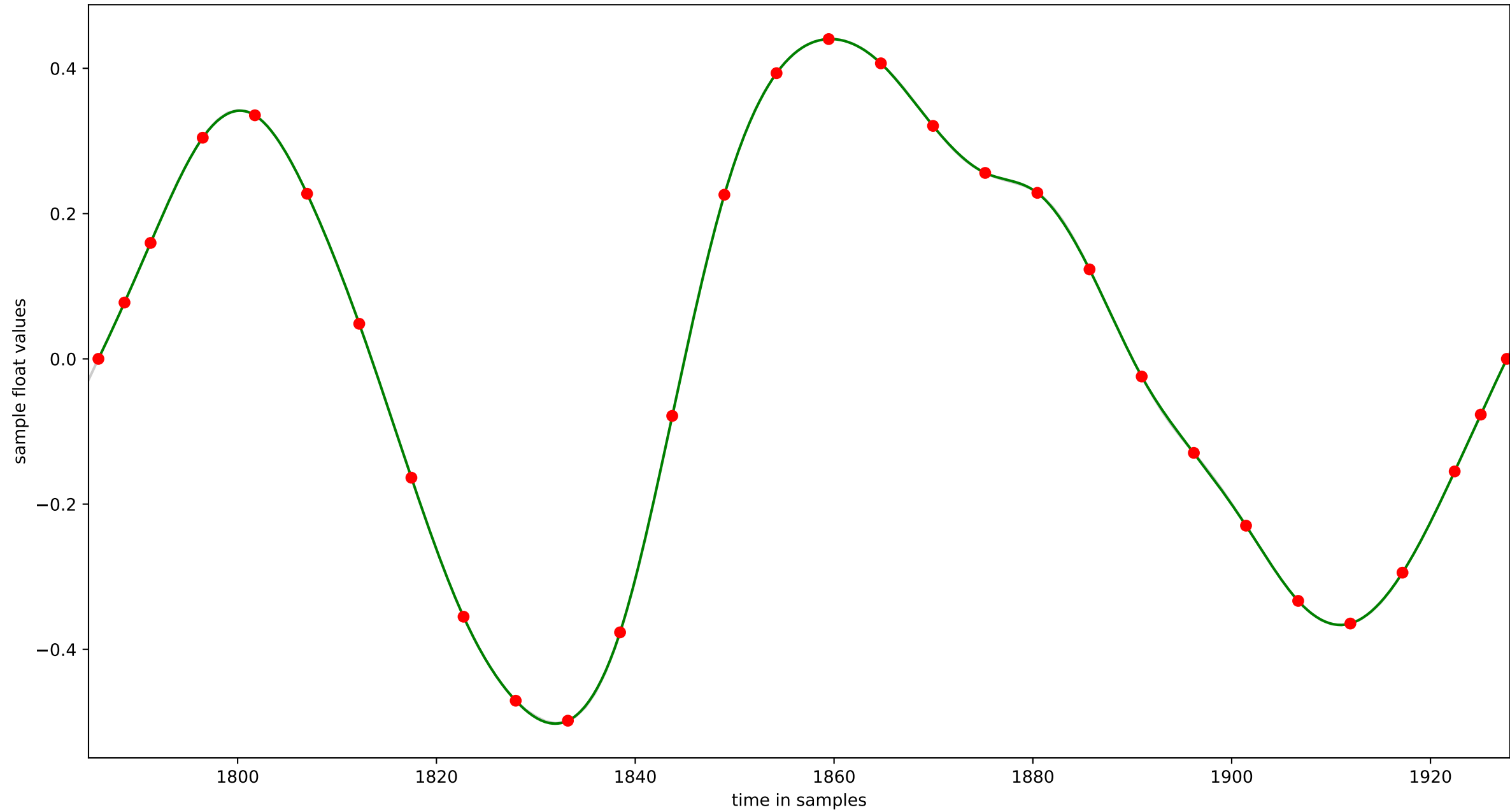
cycle 23 : 143 samples: (1644 to 1786) piecewise linear in grey, spline in green (n=30)

cycle 24 : 143 samples: (1703 to 1845) piecewise linear in grey, spline in green (n=30)

cycle 25 : 144 samples: (1785 to 1928) piecewise linear in grey, spline in green (n=30)

cycle 26 : 144 samples: (1844 to 1987) piecewise linear in grey, spline in green (n=30)