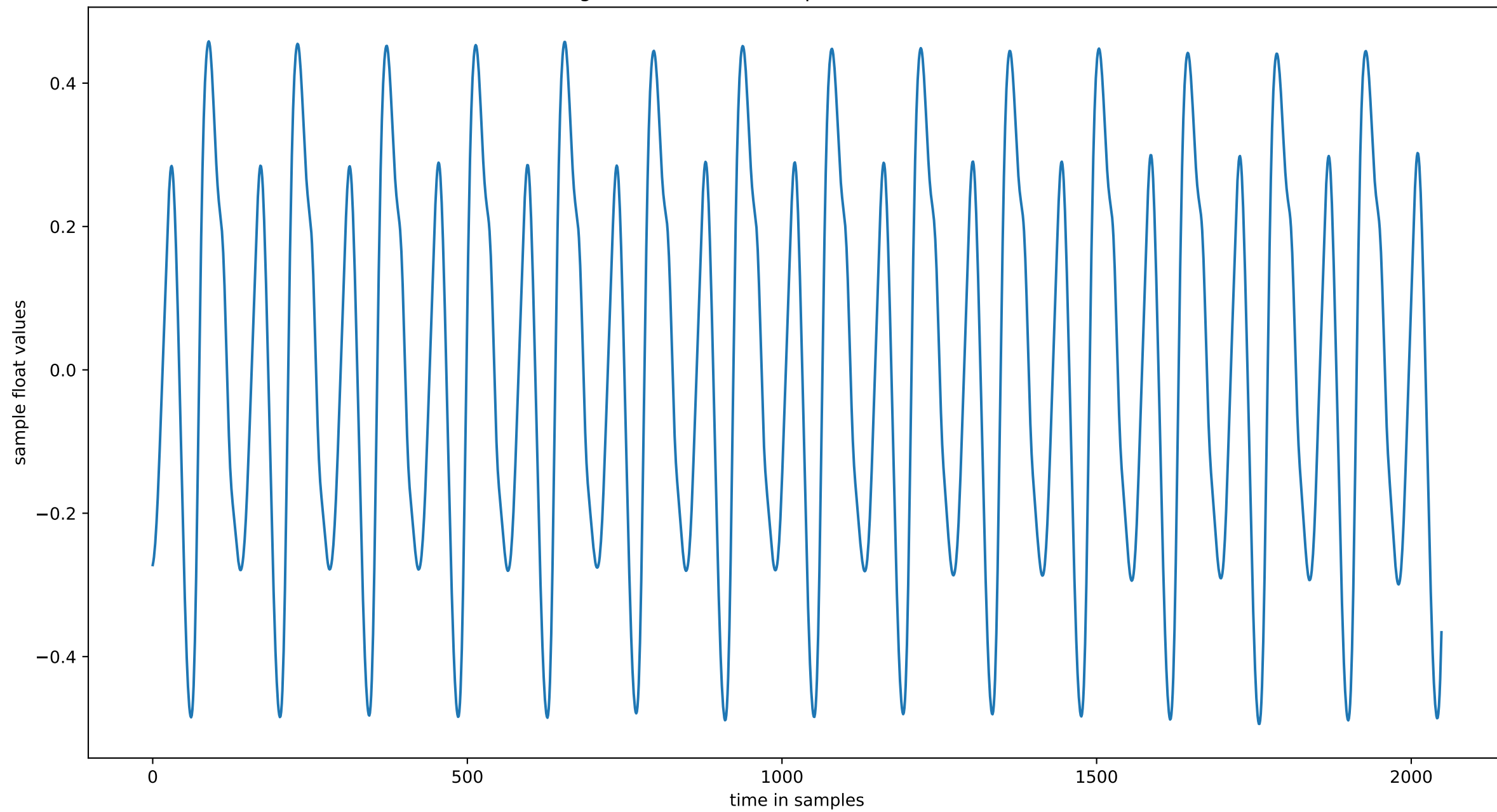Audio File read: ../audio/frhorn315.wav   Length in seconds: 1.6488208616780045   Sample Rate: 44100

Number of Segments: 35   Segment Size: 2048   FFT Size: 1024   Hop Size: 128
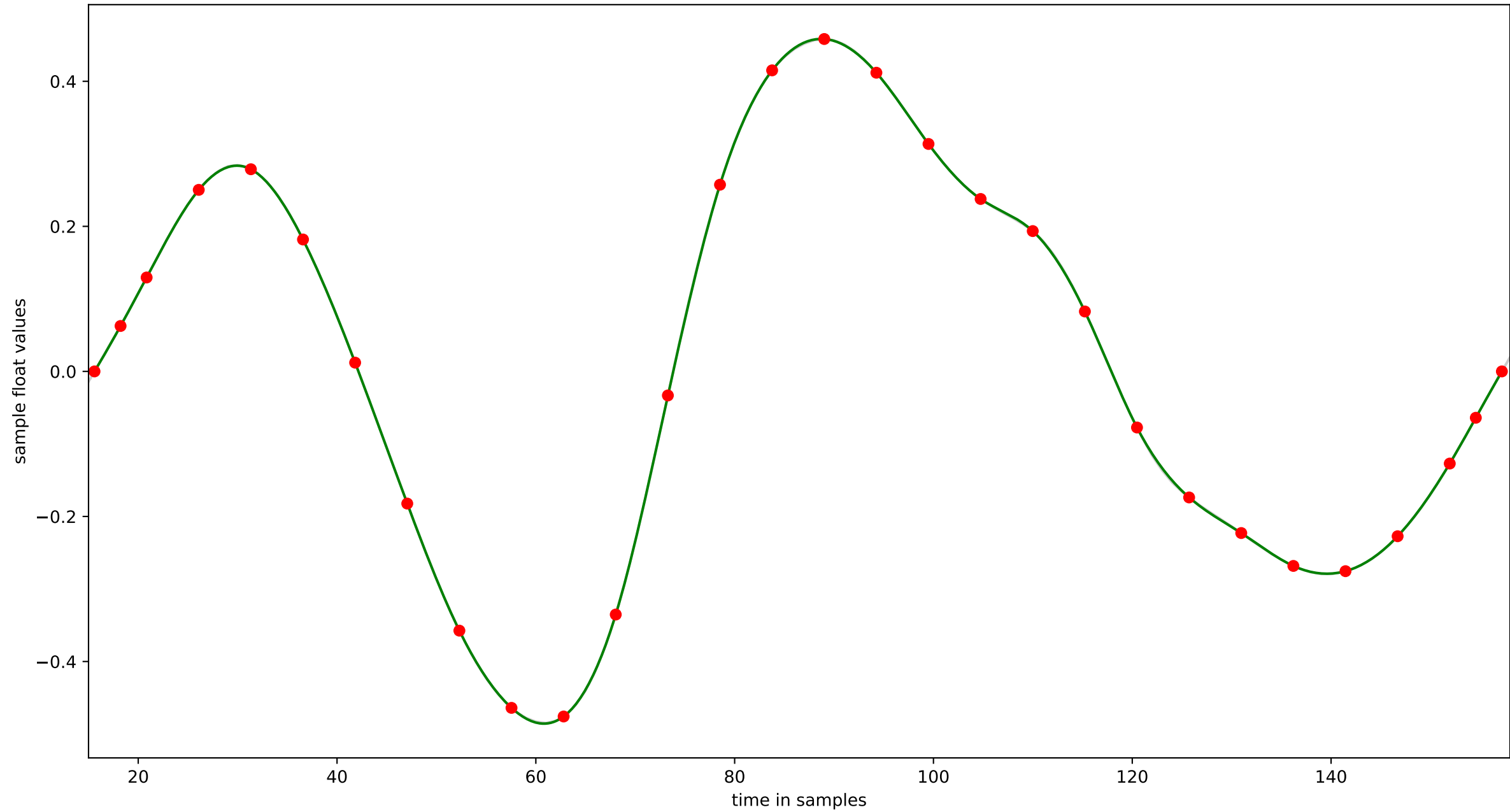
Data for Segment 18:   Weak f_0: 315.0 Hz   Target Samples per Cycle: 140.0   Number of Cycles: 27

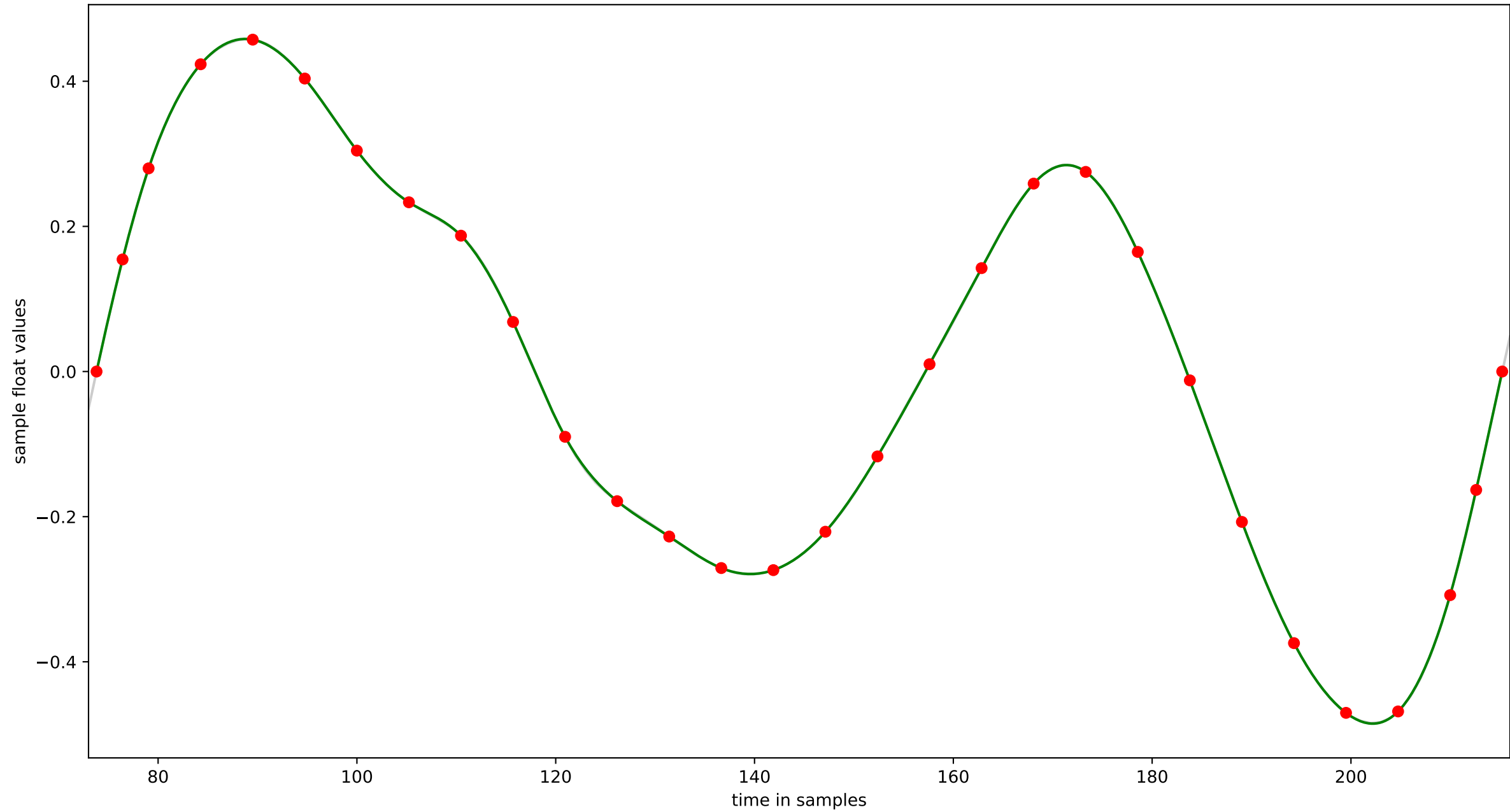| Cycle Number:	0	1	2	3	4	5	6	7	8	9
Samples per Cycle:	141	141	141	141	141	141	141	141	141	141
Cycle Number:	10	11	12	13	14	15	16	17	18	19
Samples per Cycle:	140	141	141	141	141	141	141	141	141	141
Cycle Number:	20	21	22	23	24	25	26			
Samples per Cycle:	141	141	141	141	141	141	141			

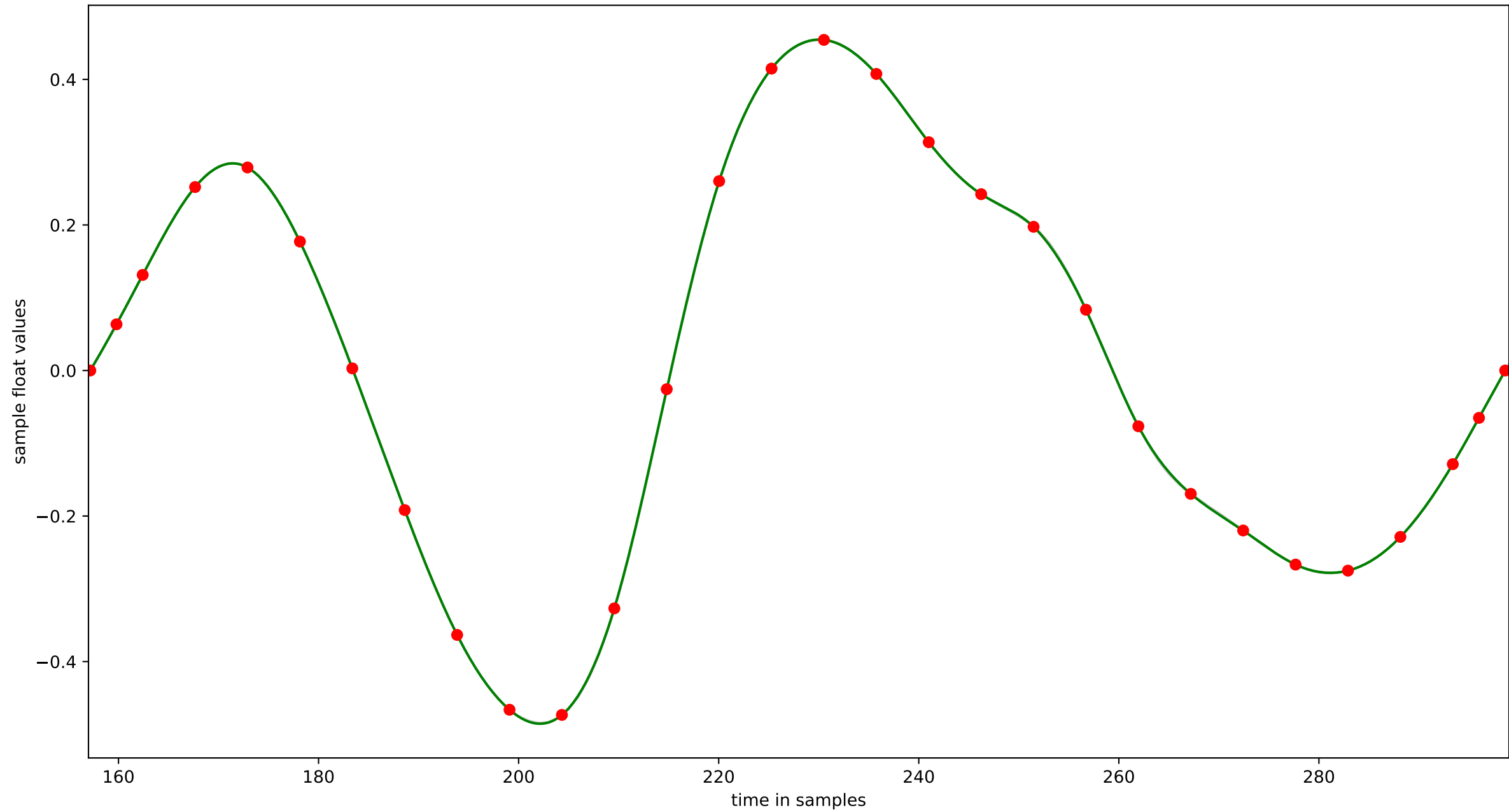segment 18 : 2048 samples: (36864 to 38912)

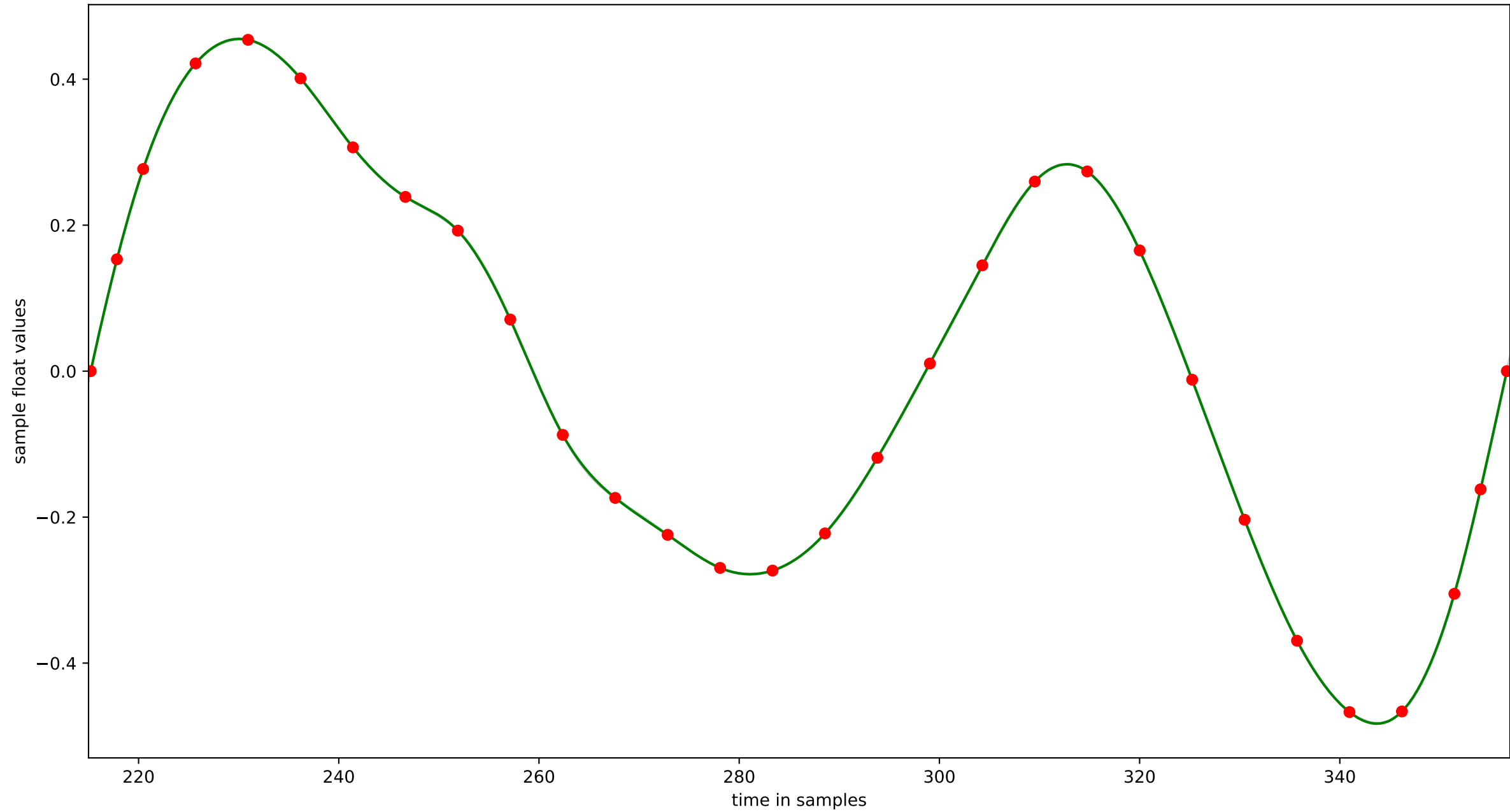cycle 0 : 144 samples: (15 to 158) piecewise linear in grey, spline in green (n=30)

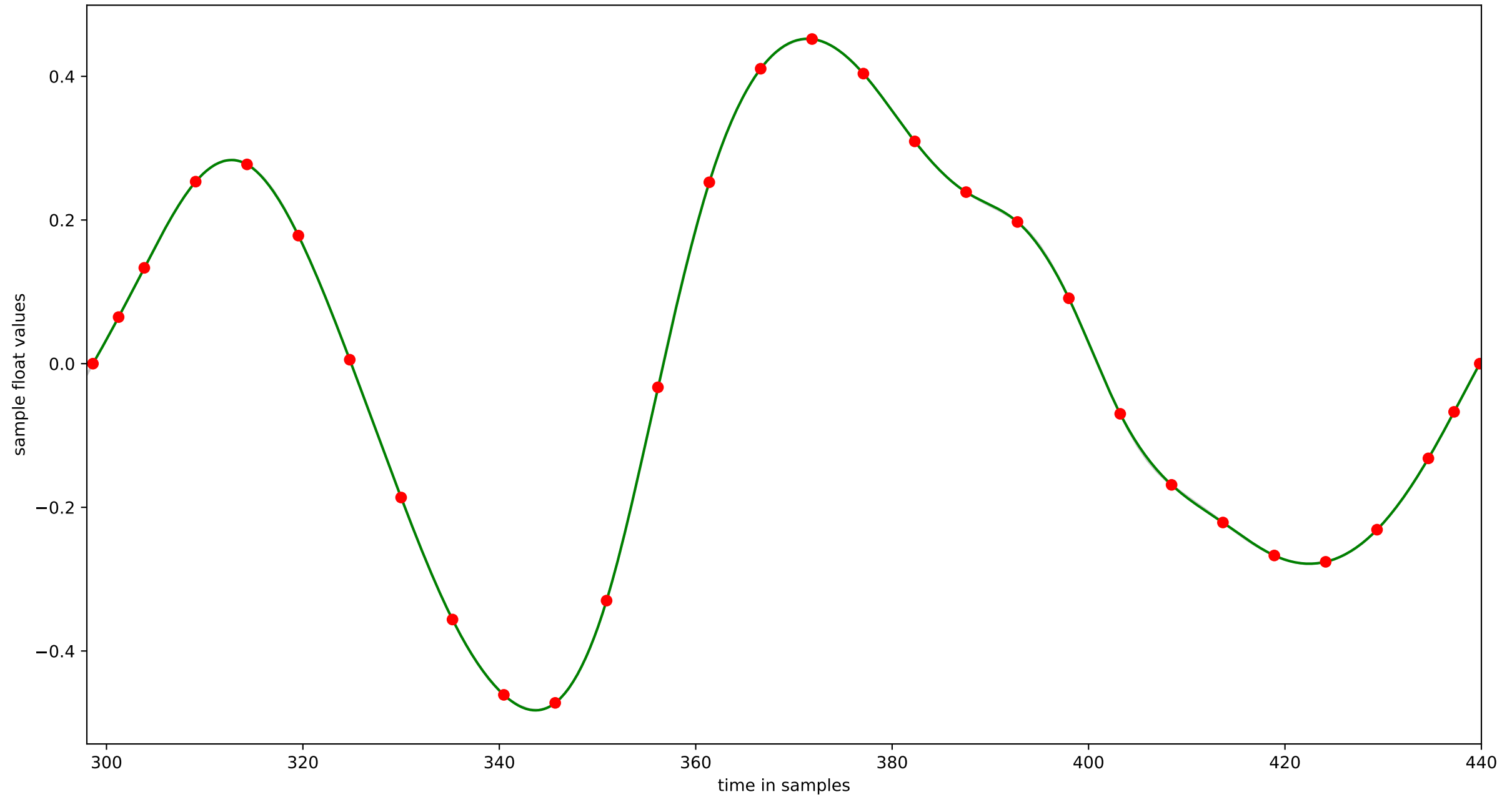cycle 1 : 144 samples: (73 to 216) piecewise linear in grey, spline in green (n=30)

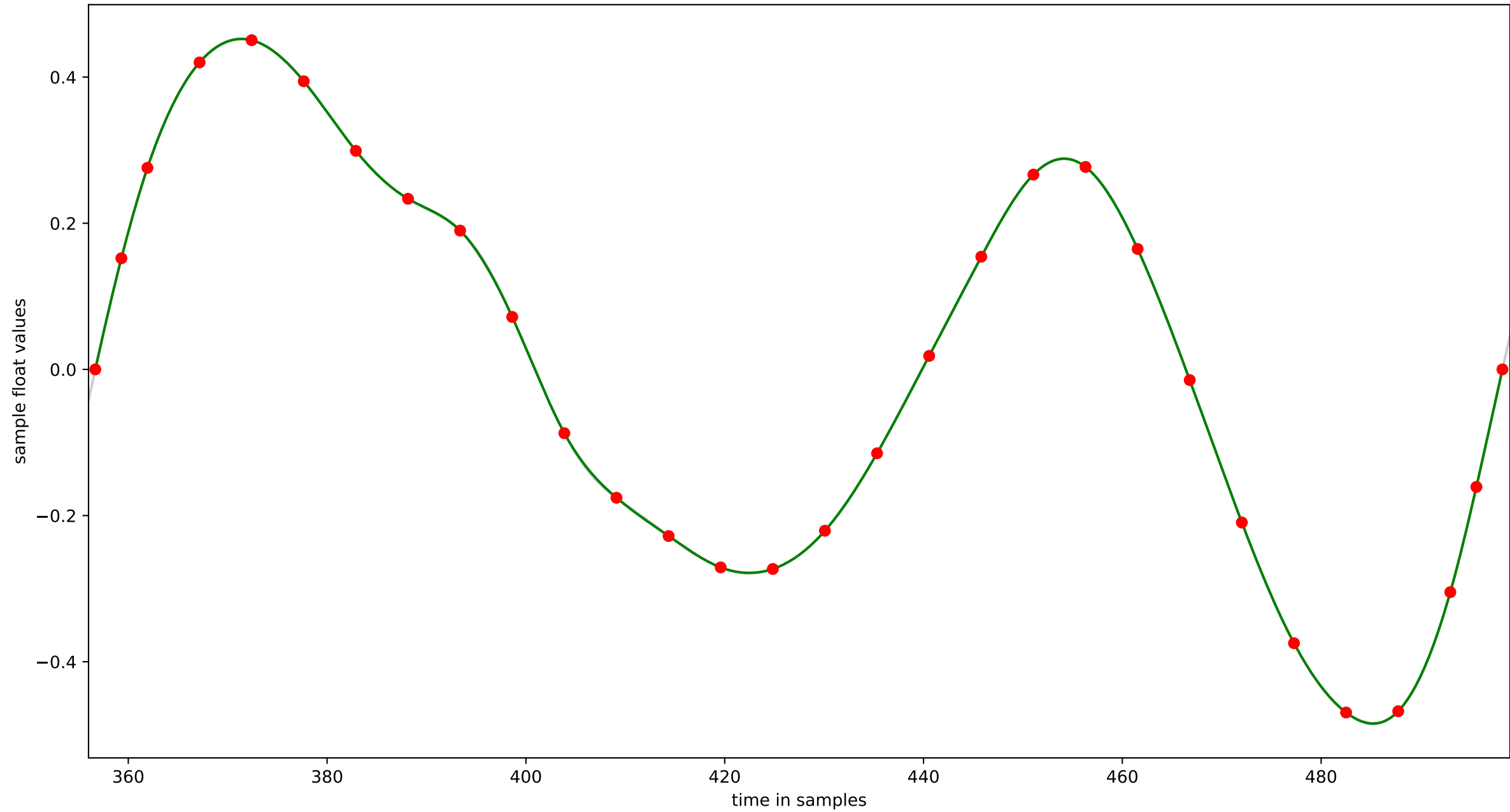cycle 2 : 143 samples: (157 to 299) piecewise linear in grey, spline in green (n=30)

cycle 3 : 143 samples: (215 to 357) piecewise linear in grey, spline in green (n=30)
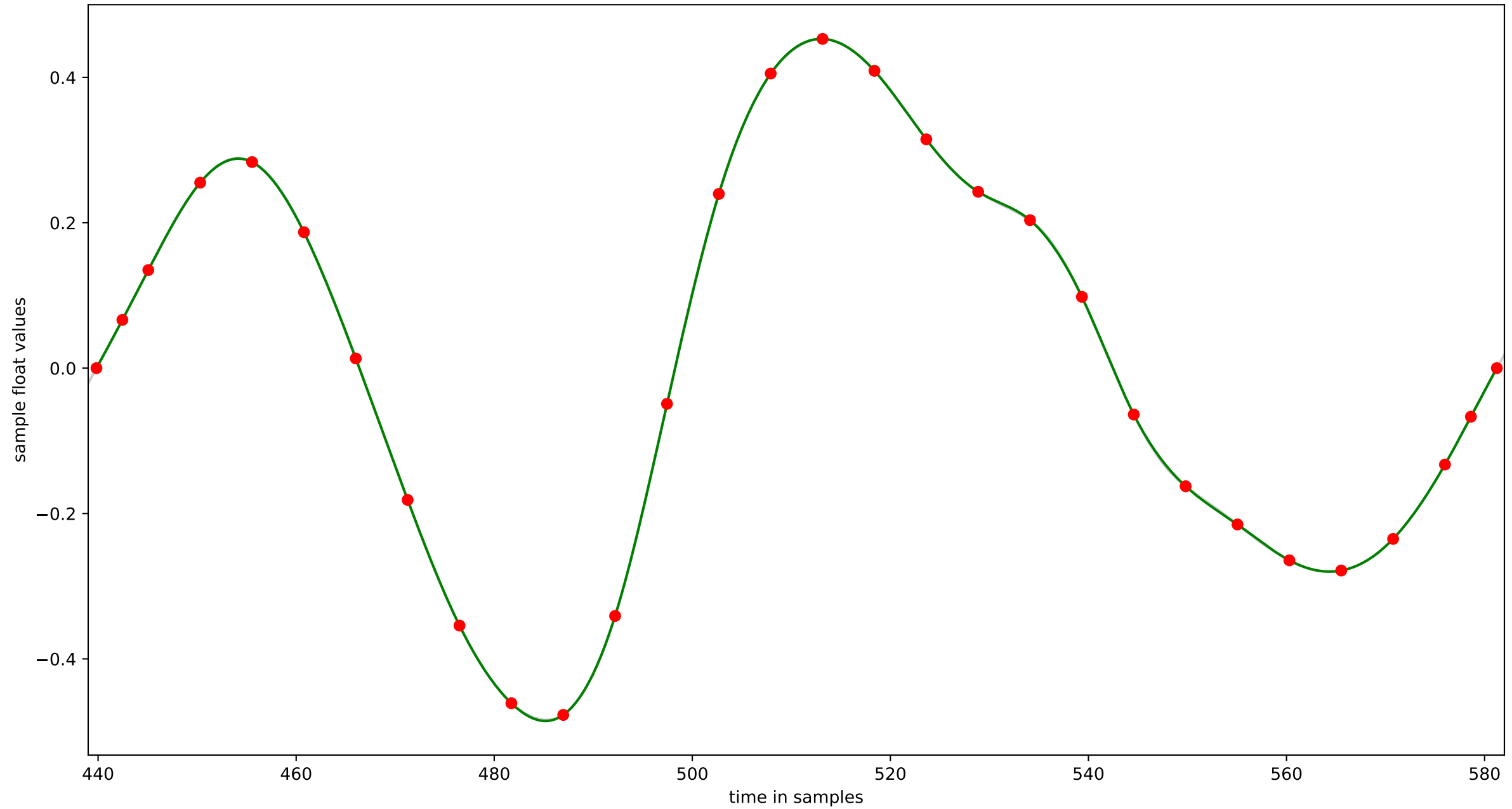
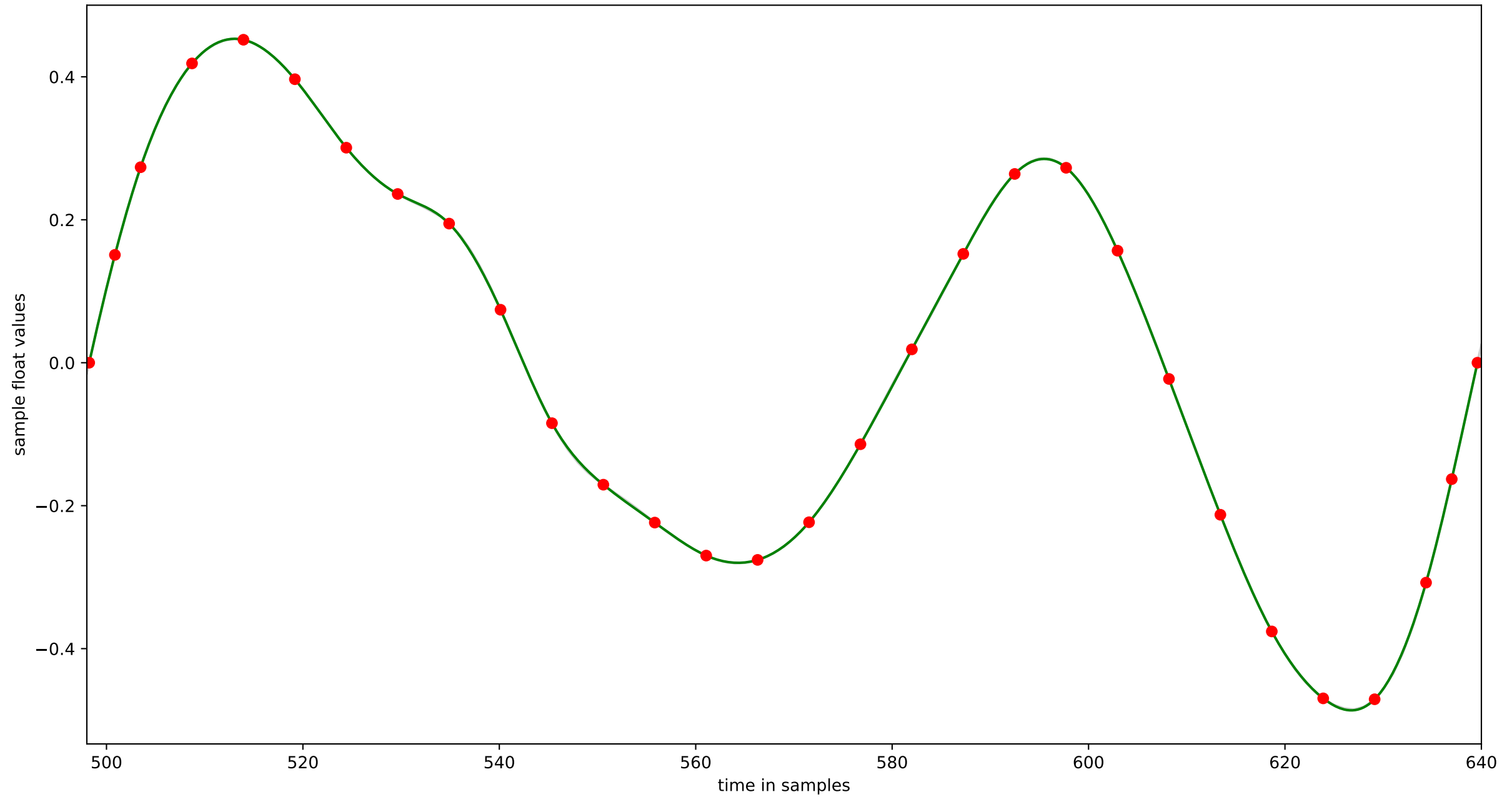cycle 4 : 143 samples: (298 to 440) piecewise linear in grey, spline in green (n=30)

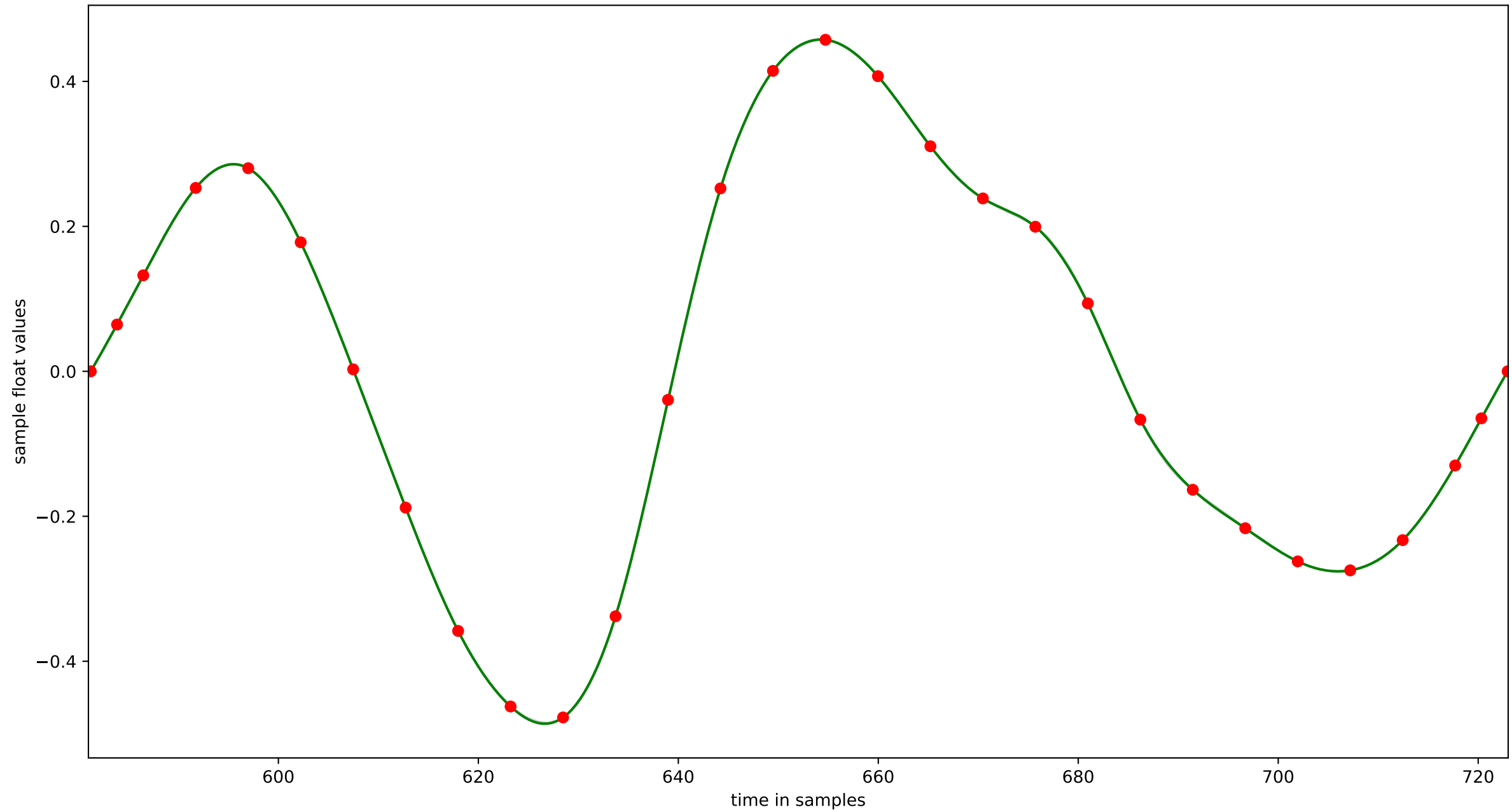cycle 5 : 144 samples: (356 to 499) piecewise linear in grey, spline in green (n=30)

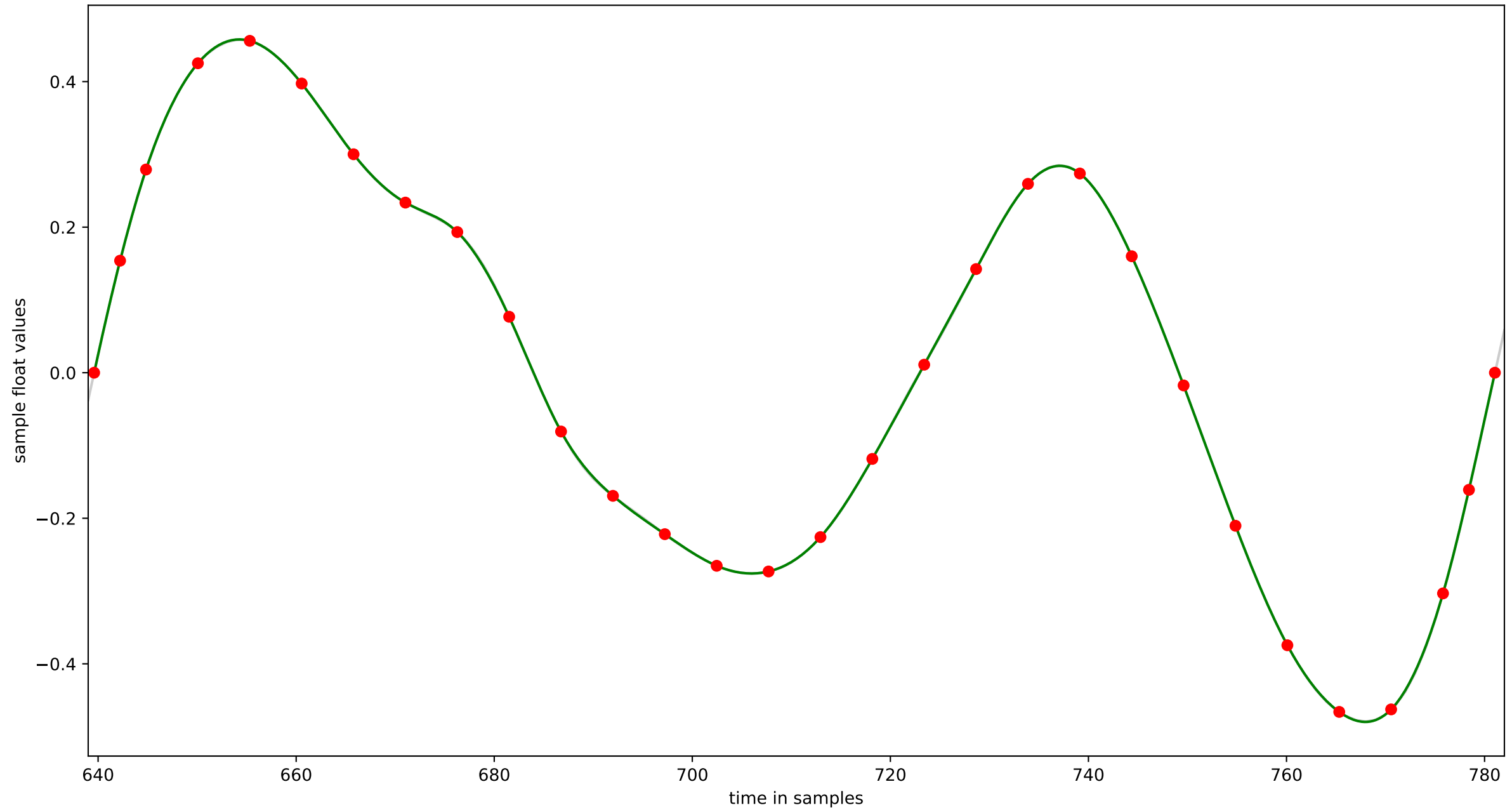cycle 6 : 144 samples: (439 to 582) piecewise linear in grey, spline in green (n=30)

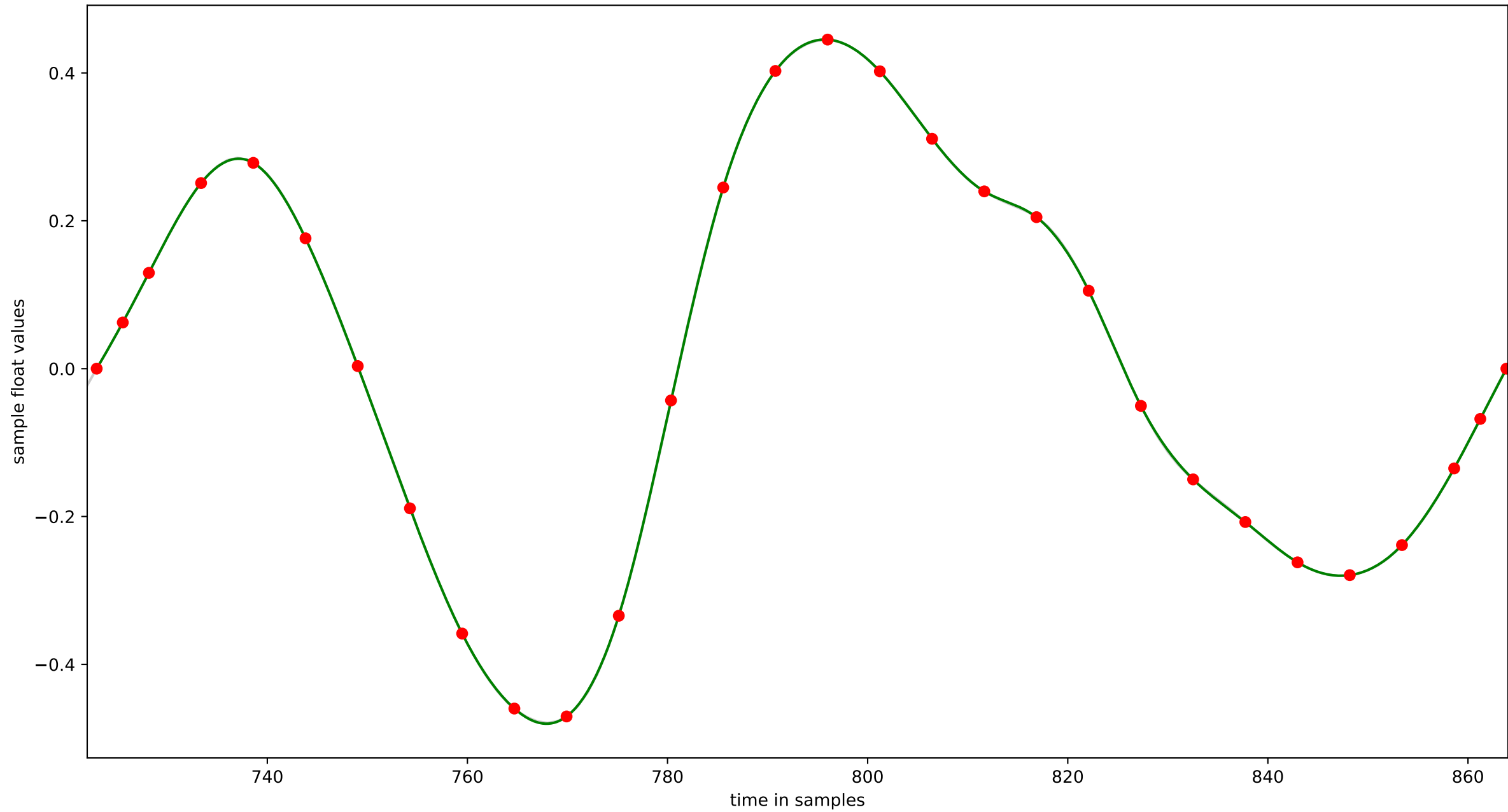cycle 7 : 143 samples: (498 to 640) piecewise linear in grey, spline in green (n=30)

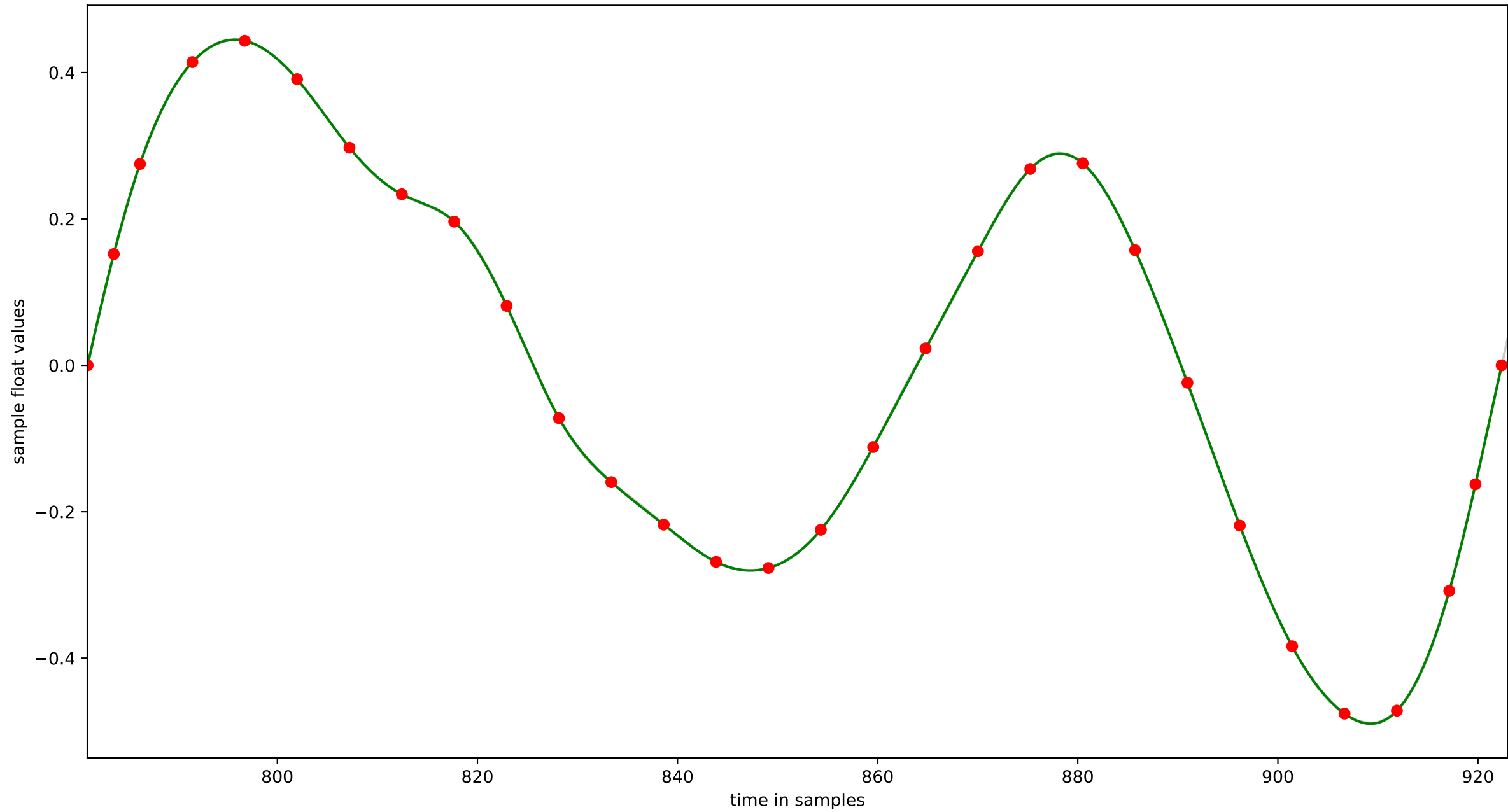cycle 8 : 143 samples: (581 to 723) piecewise linear in grey, spline in green (n=30)

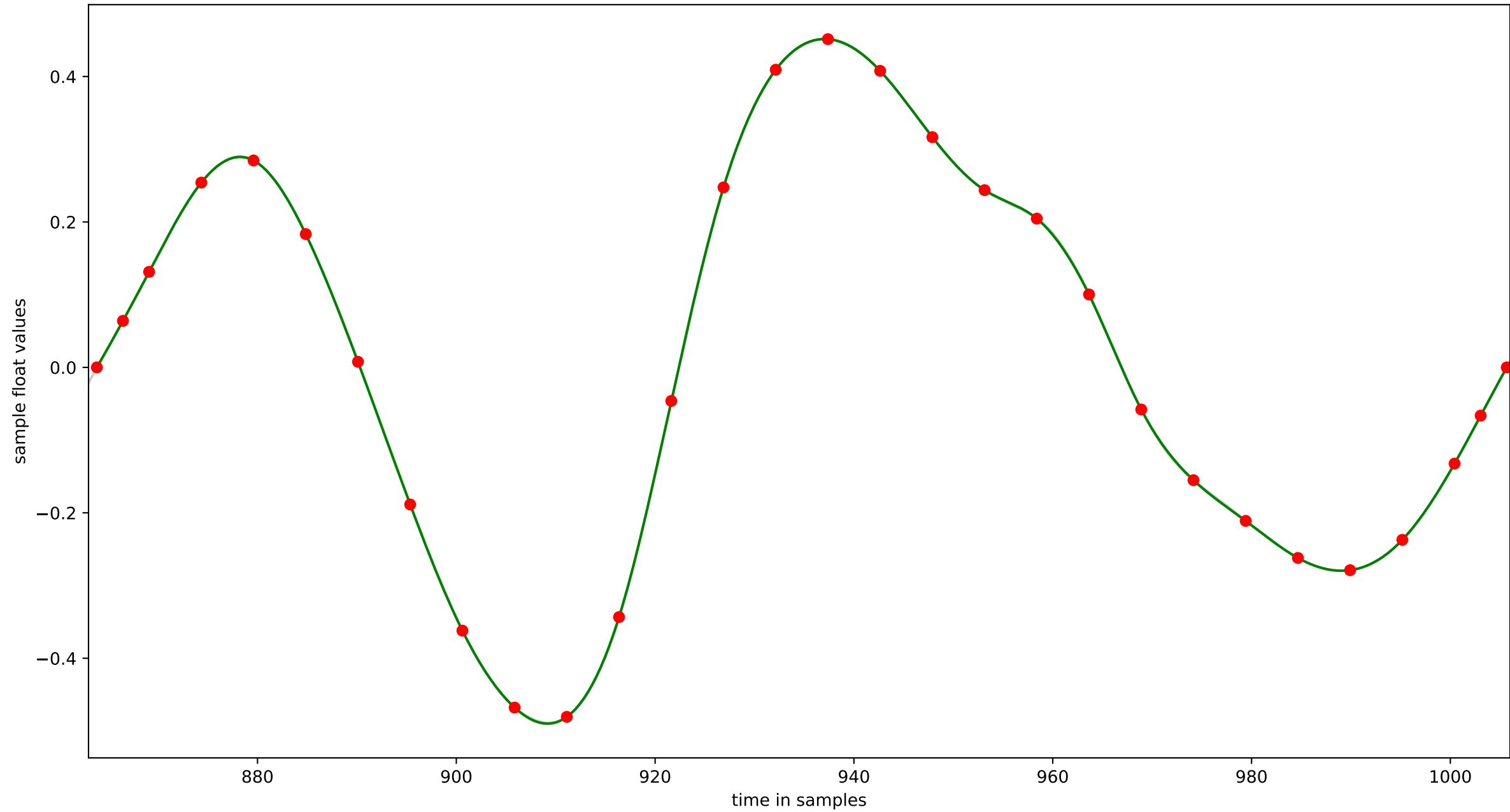cycle 9 : 144 samples: (639 to 782) piecewise linear in grey, spline in green (n=30)

cycle 10 : 143 samples: (722 to 864) piecewise linear in grey, spline in green (n=30)
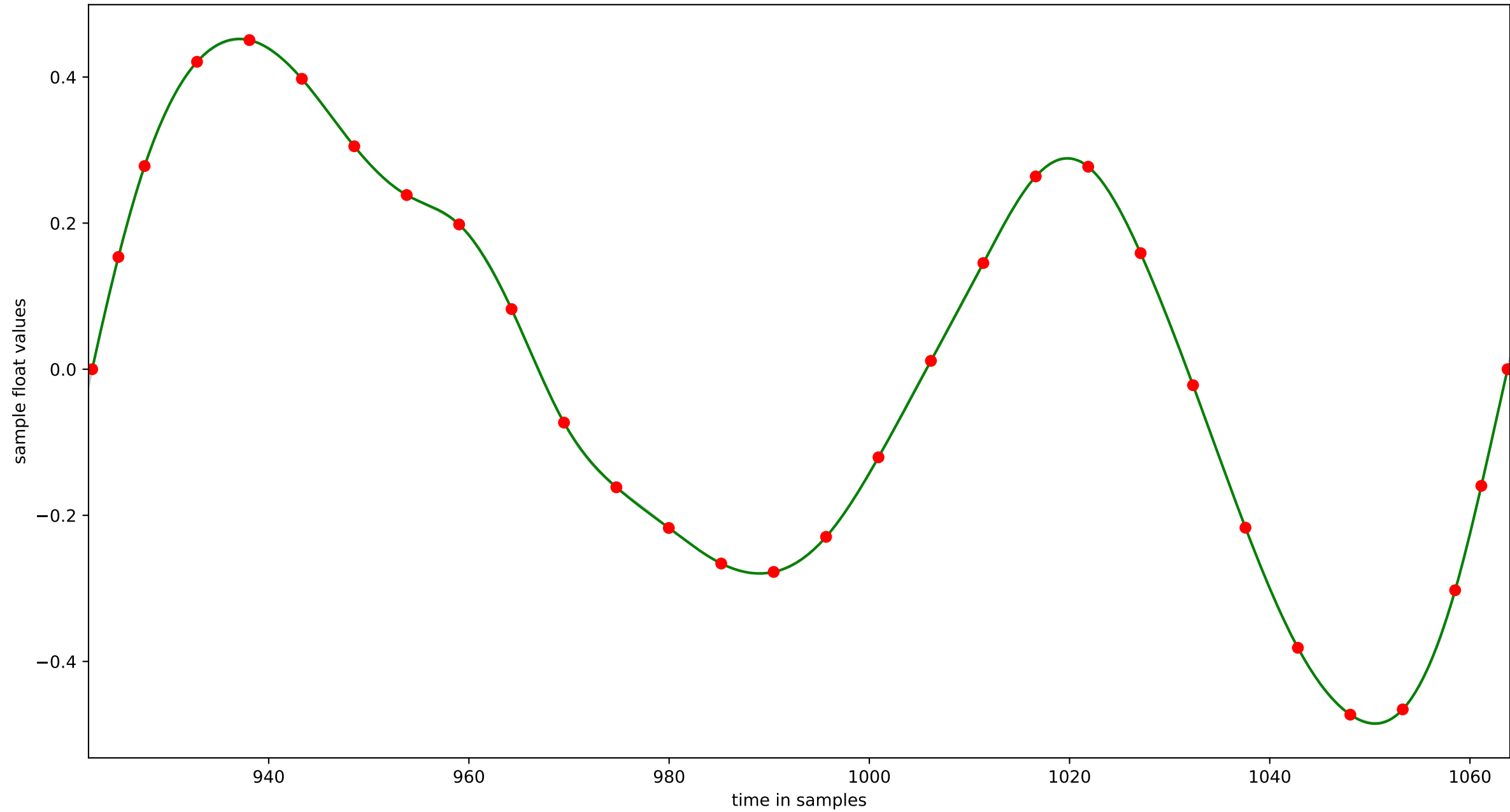
cycle 11 : 143 samples: (781 to 923) piecewise linear in grey, spline in green (n=30)
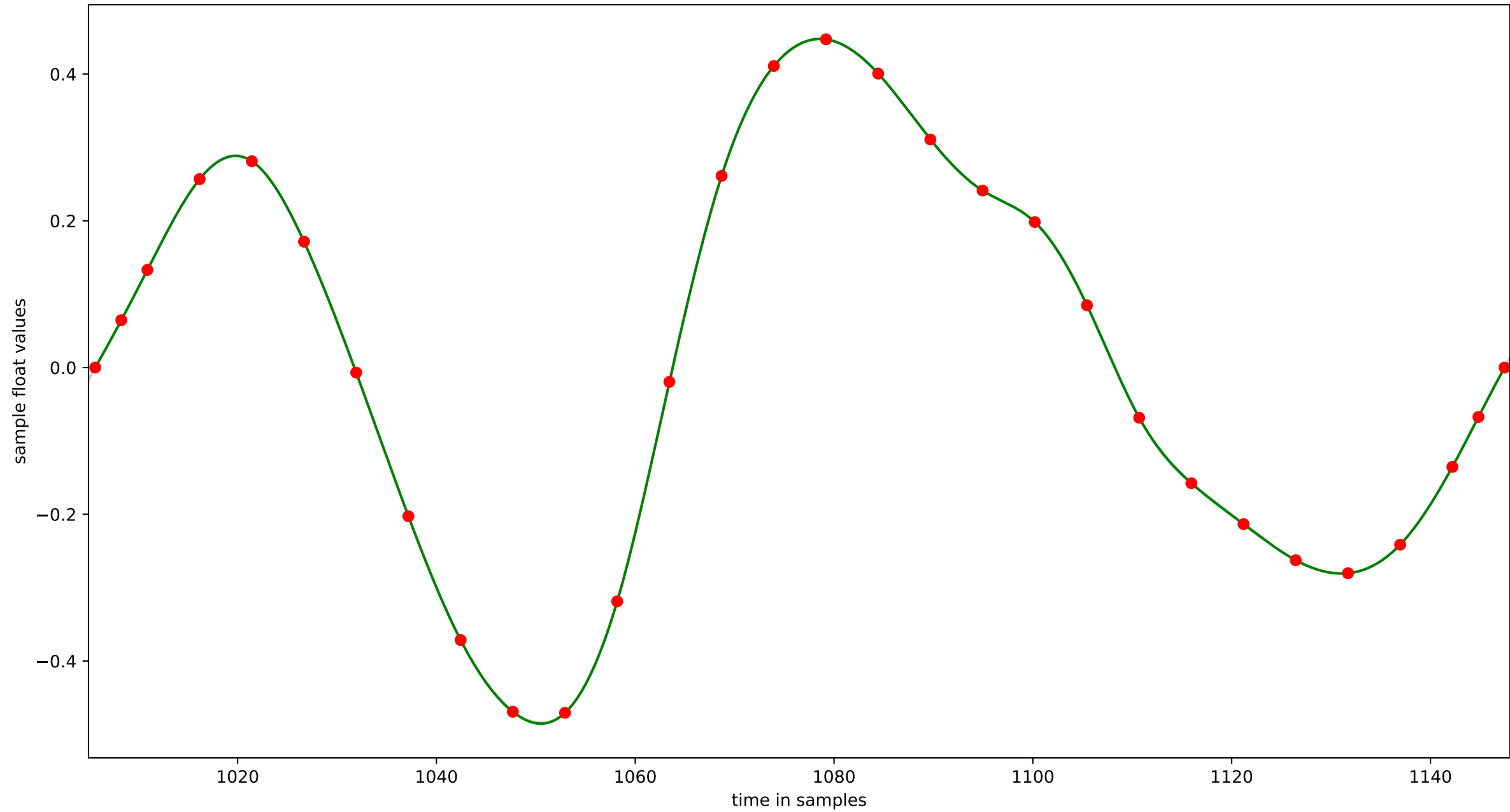
cycle 12 : 144 samples: (863 to 1006) piecewise linear in grey, spline in green (n=30)
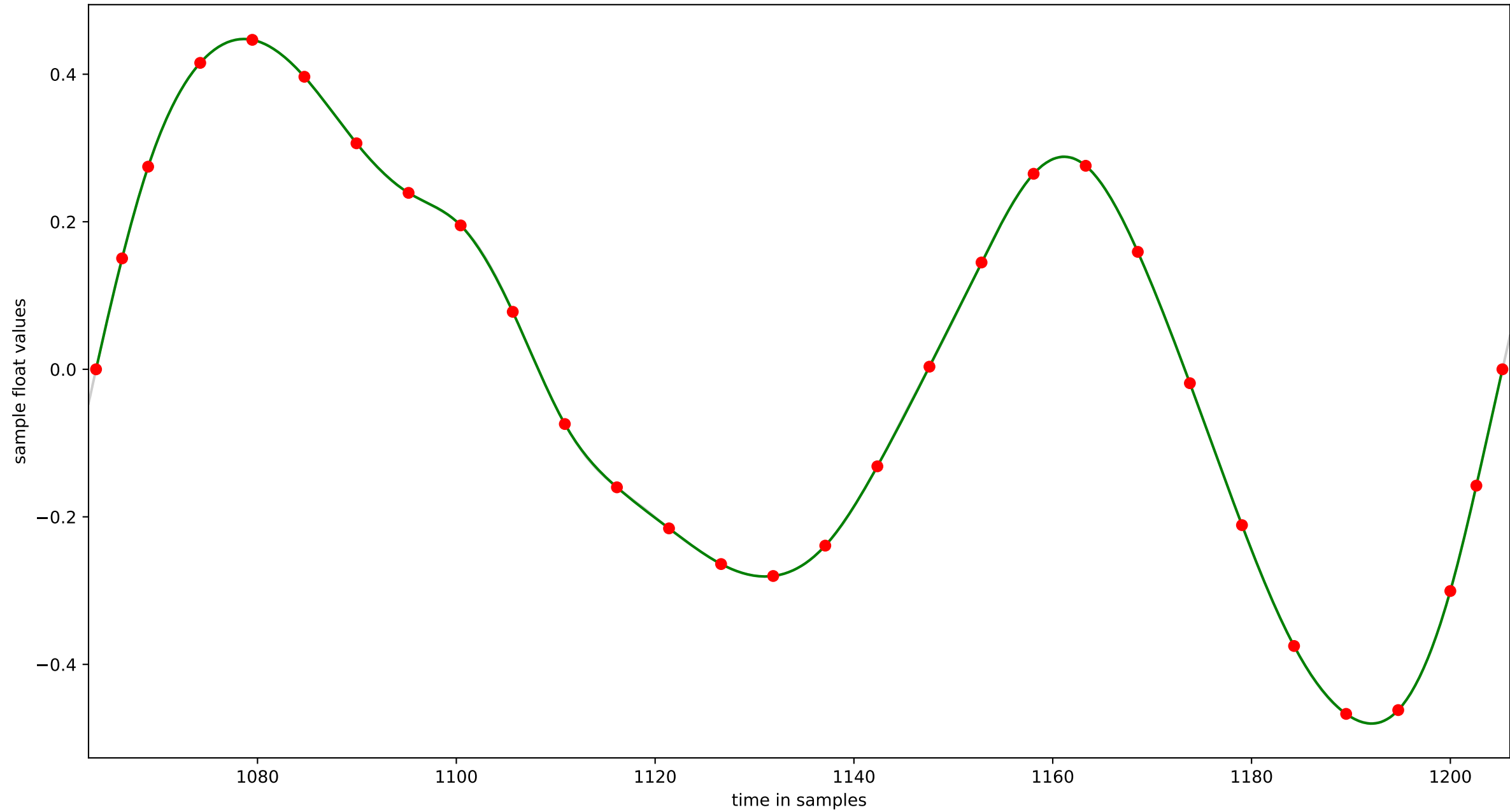
cycle 13 : 143 samples: (922 to 1064) piecewise linear in grey, spline in green (n=30)
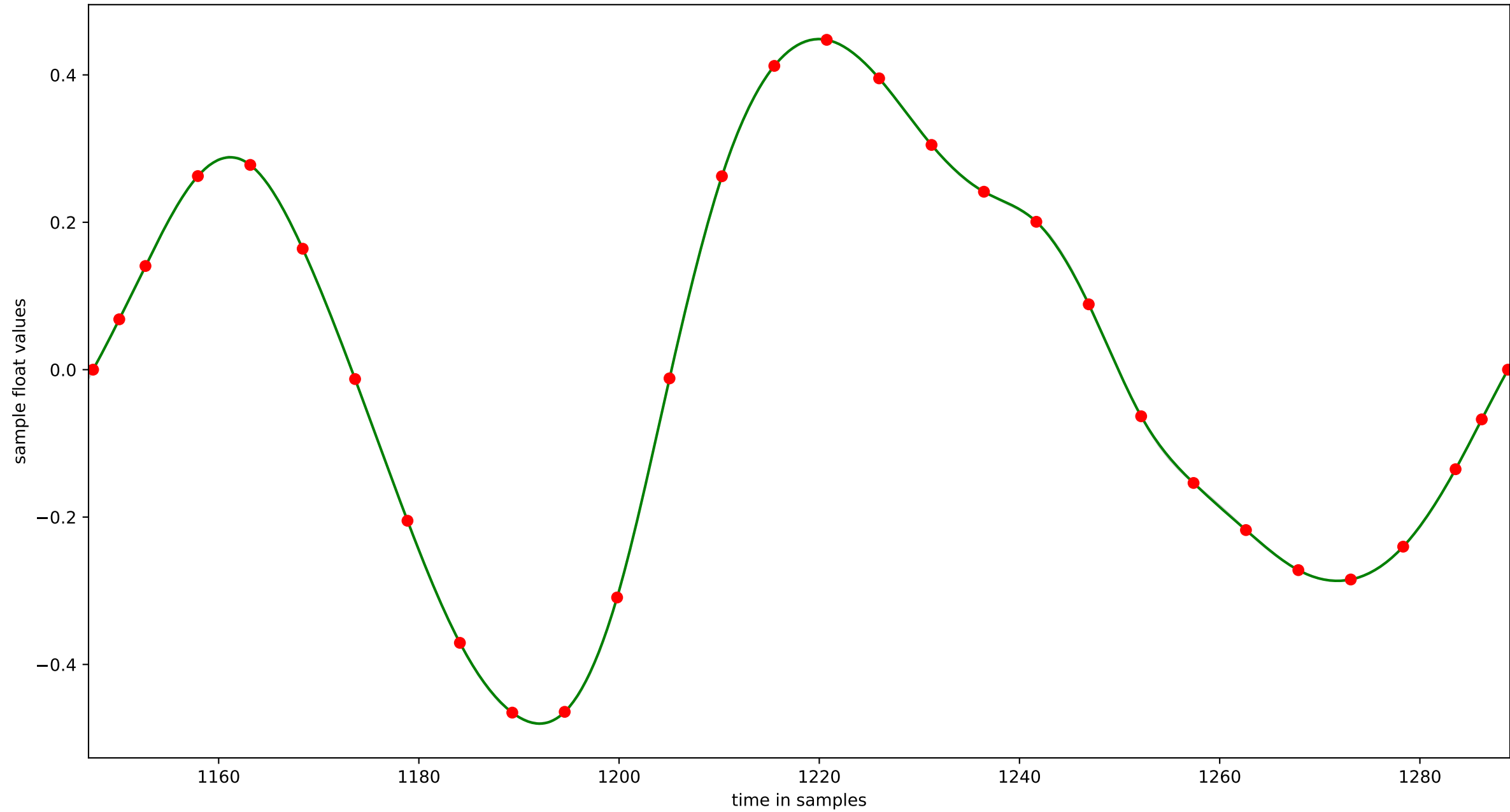
cycle 14 : 144 samples: (1005 to 1148) piecewise linear in grey, spline in green (n=30)
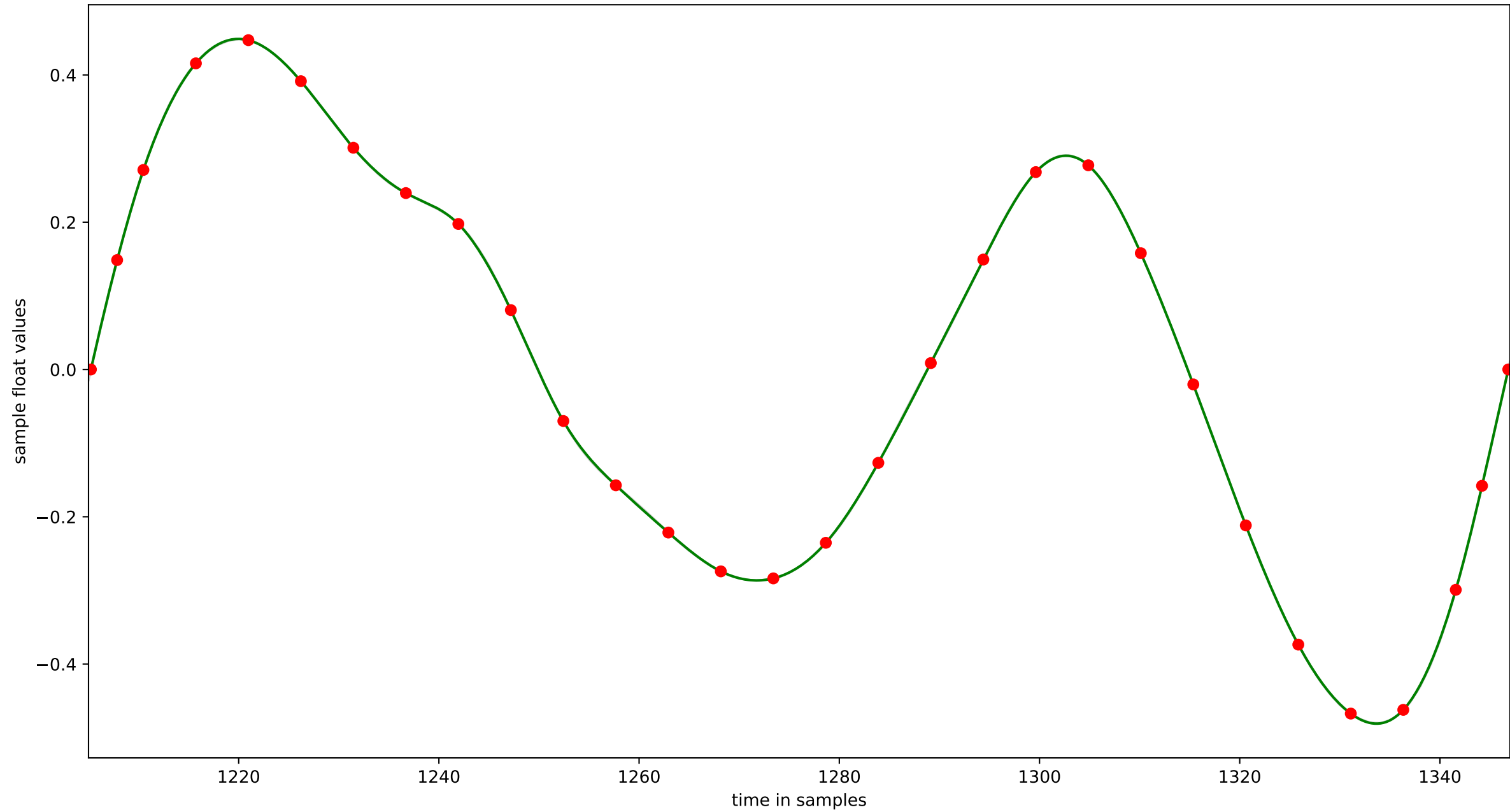
cycle 15 : 144 samples: (1063 to 1206) piecewise linear in grey, spline in green (n=30)
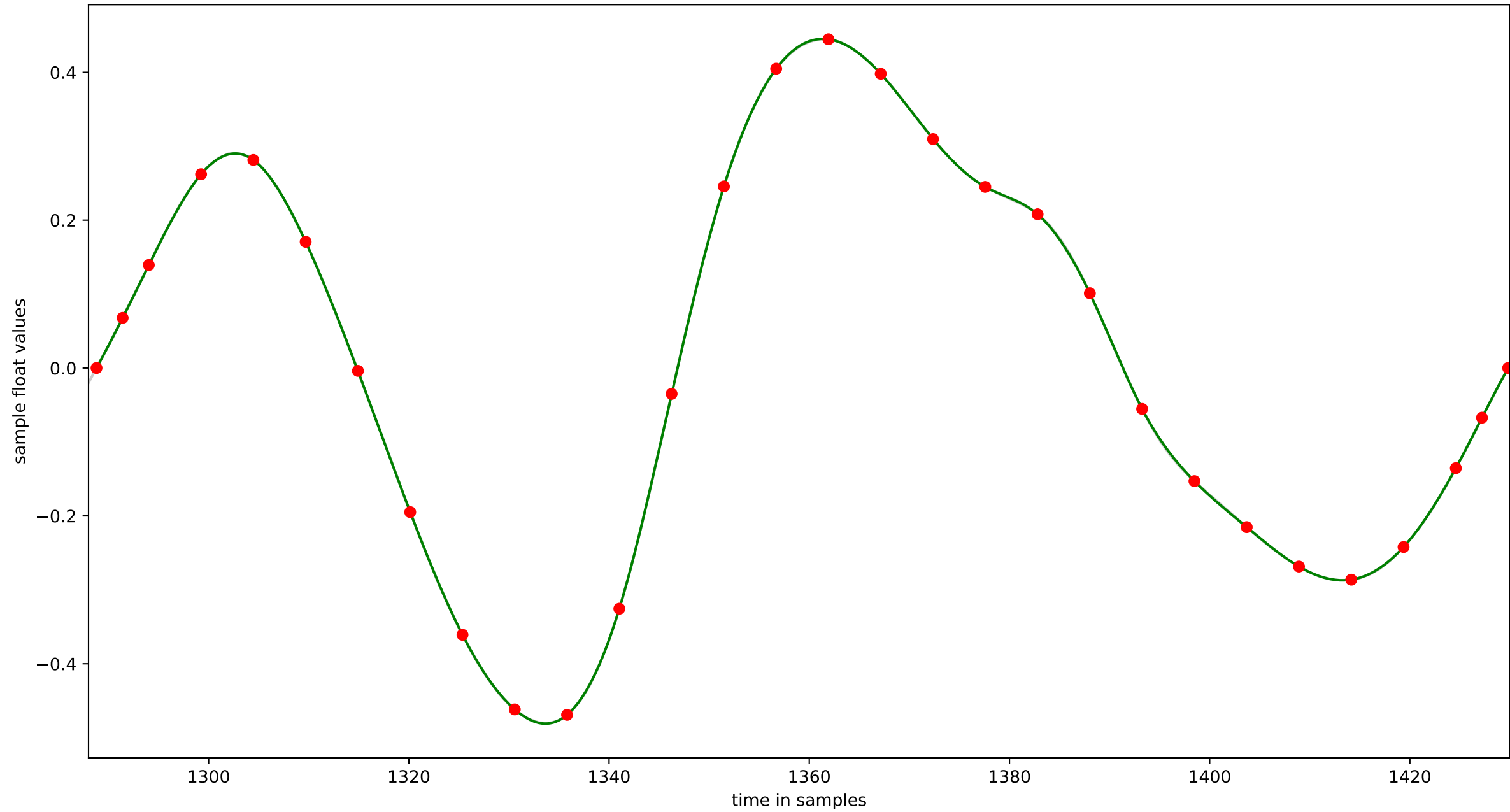
cycle 16 : 143 samples: (1147 to 1289) piecewise linear in grey, spline in green (n=30)
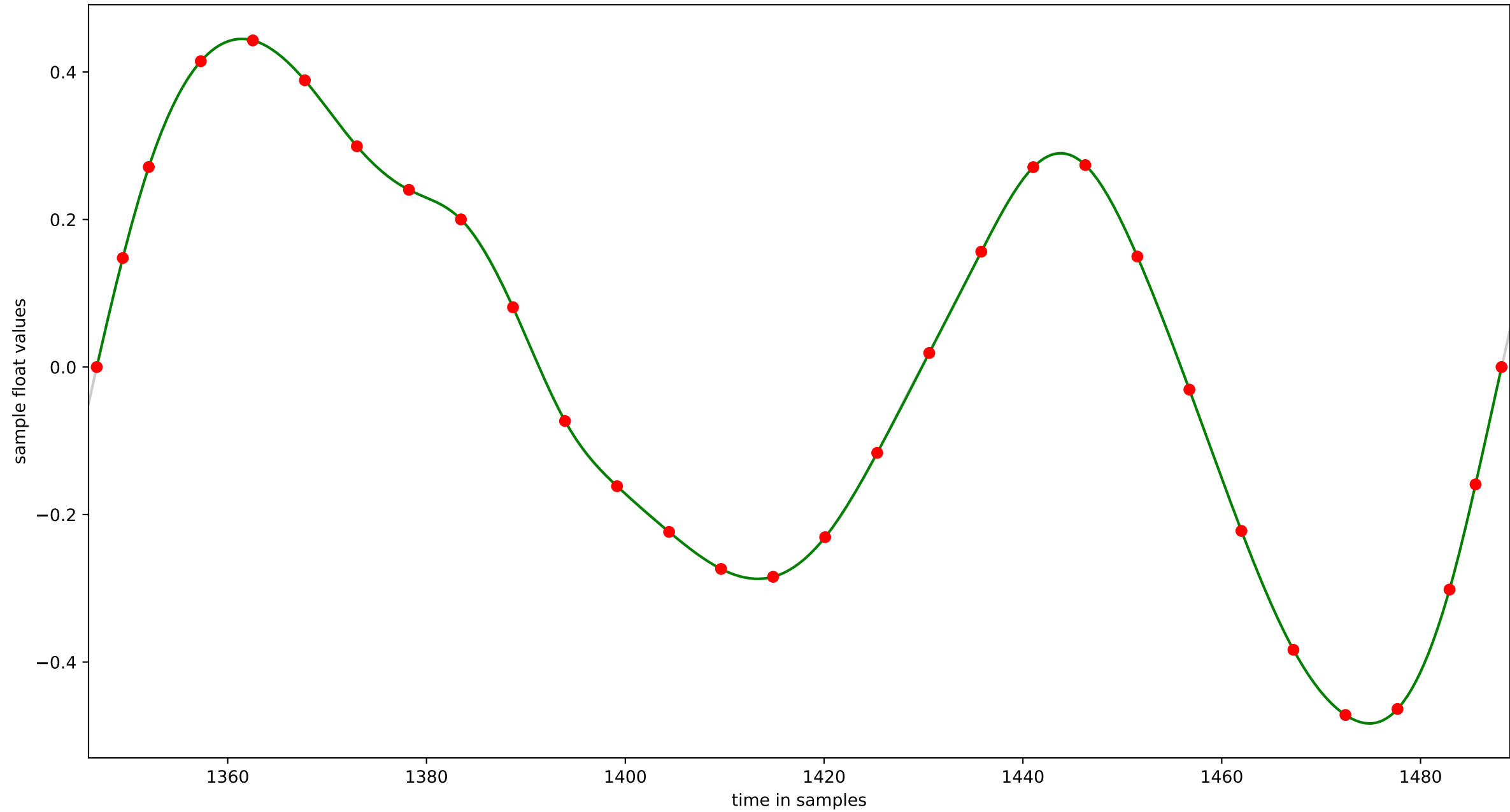
cycle 17 : 143 samples: (1205 to 1347) piecewise linear in grey, spline in green (n=30)
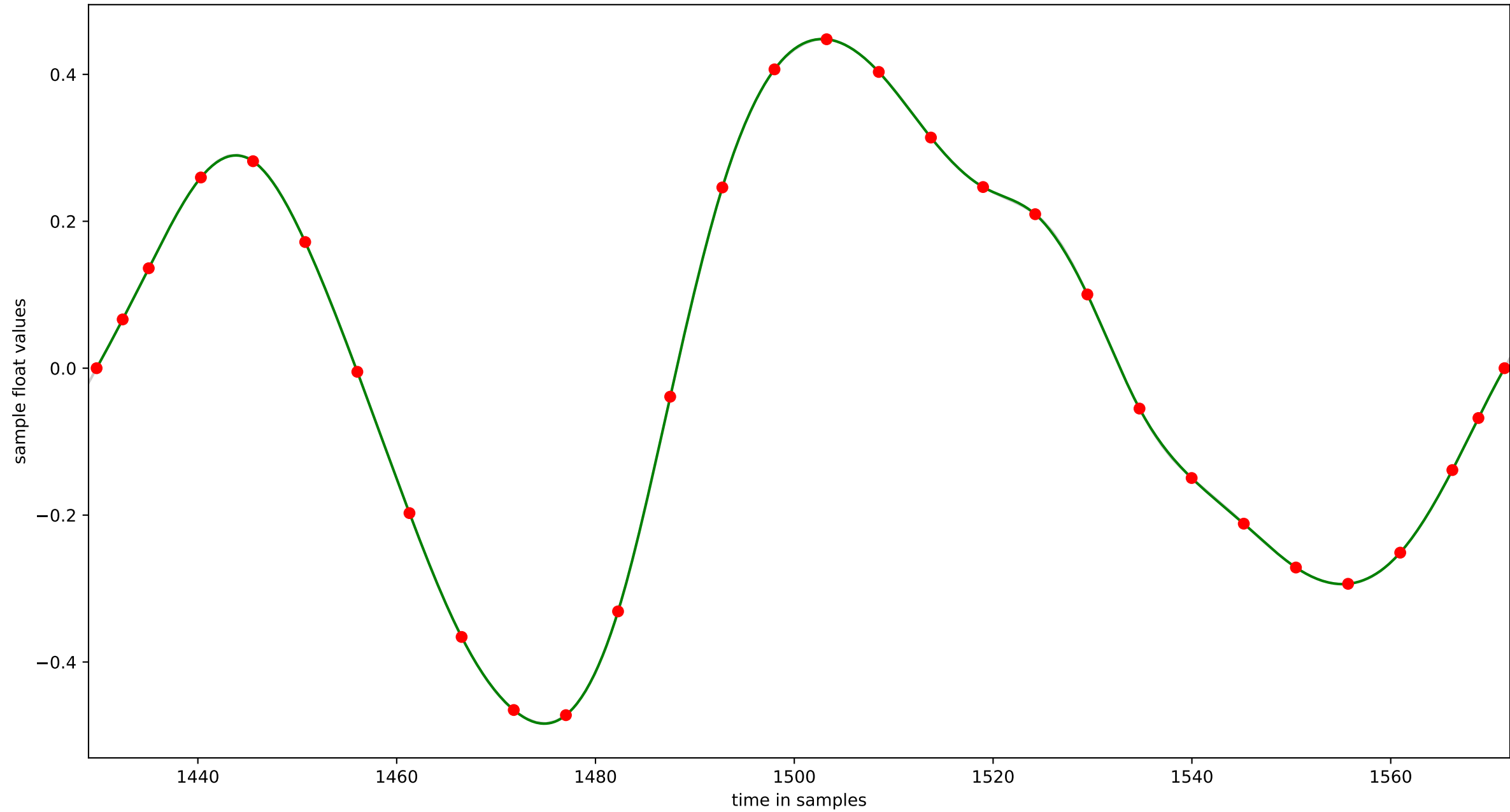
cycle 18 : 143 samples: (1288 to 1430) piecewise linear in grey, spline in green (n=30)
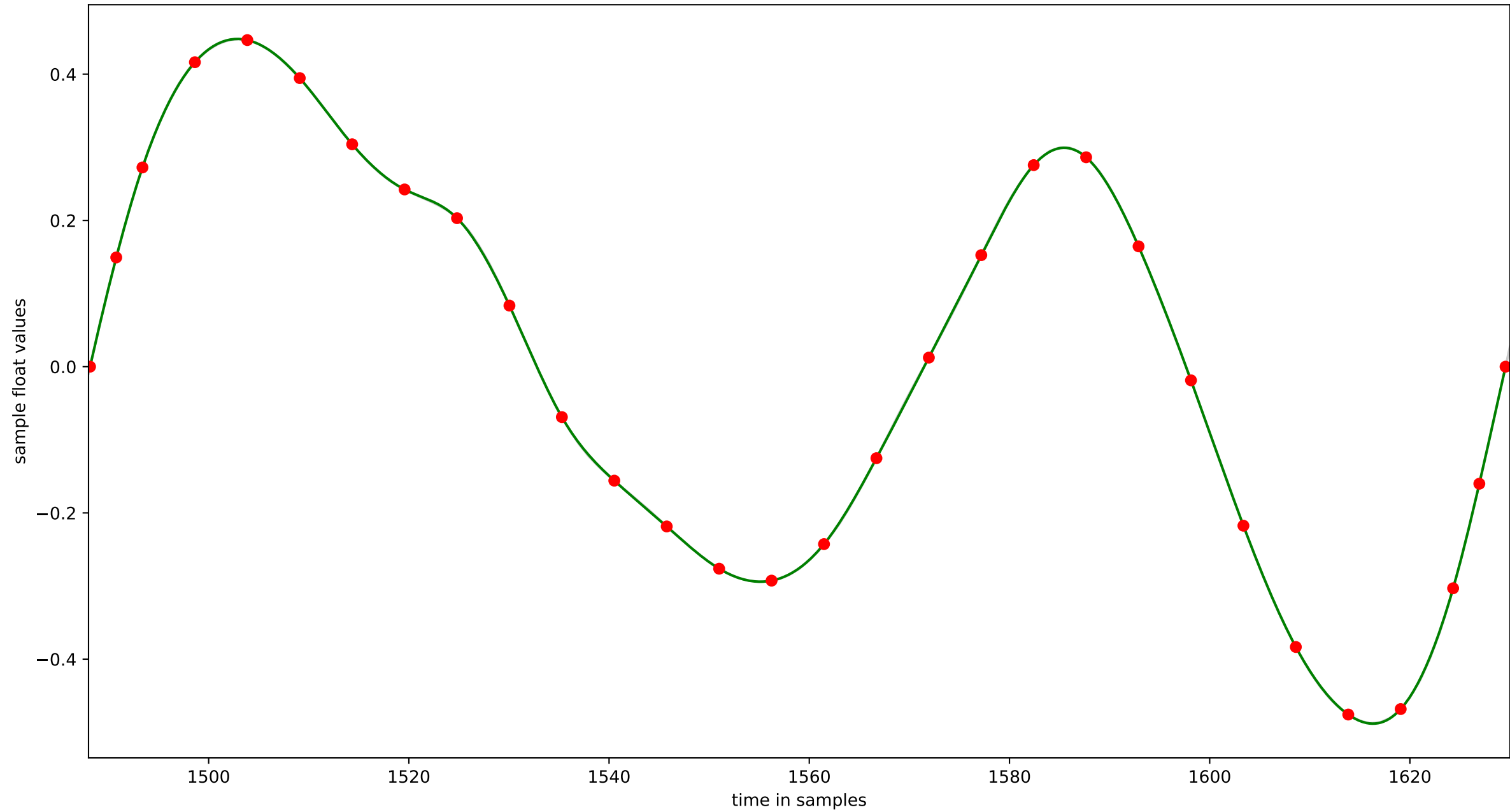
cycle 19 : 144 samples: (1346 to 1489) piecewise linear in grey, spline in green (n=30)
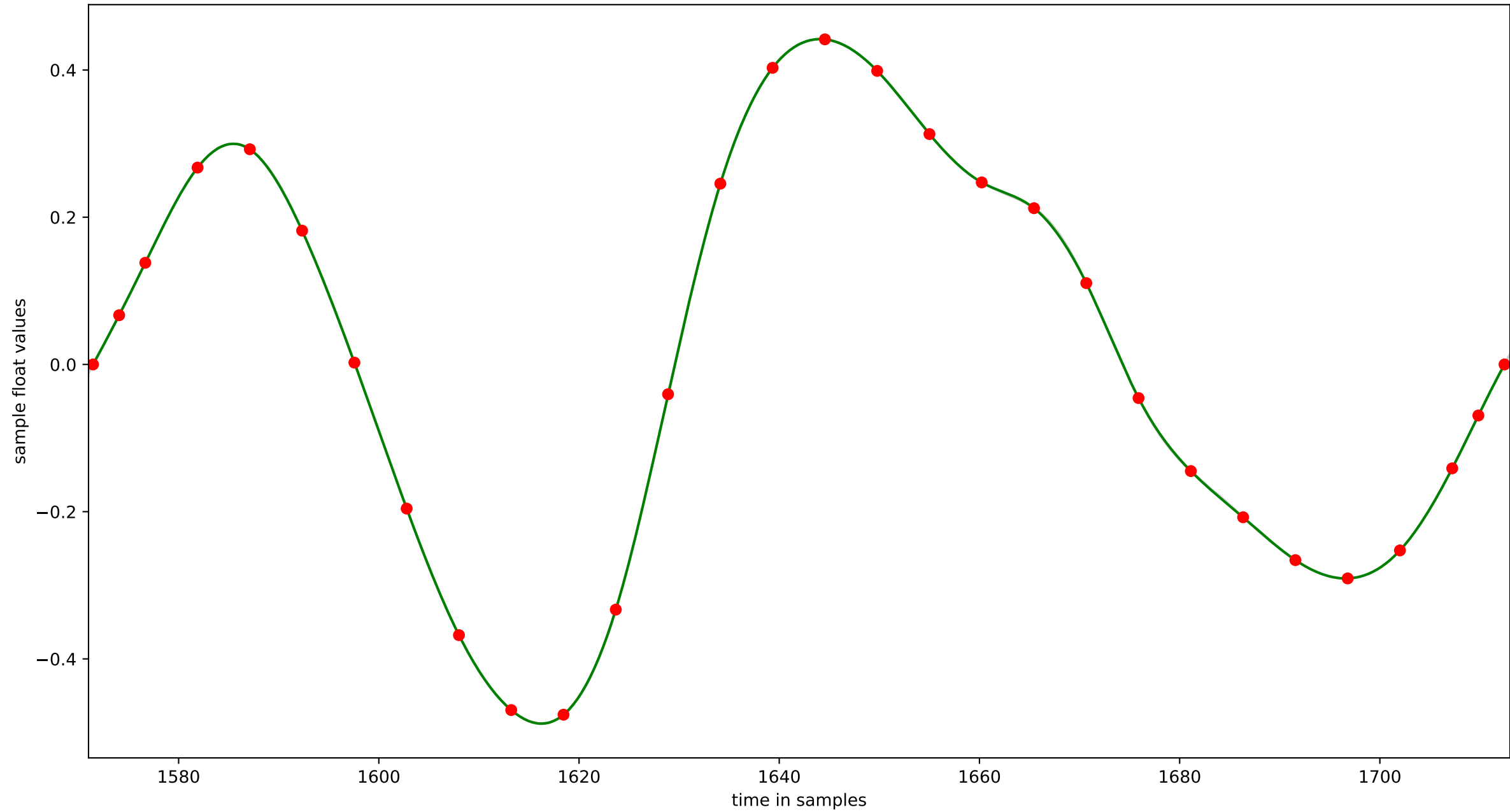
cycle 20 : 144 samples: (1429 to 1572) piecewise linear in grey, spline in green (n=30)
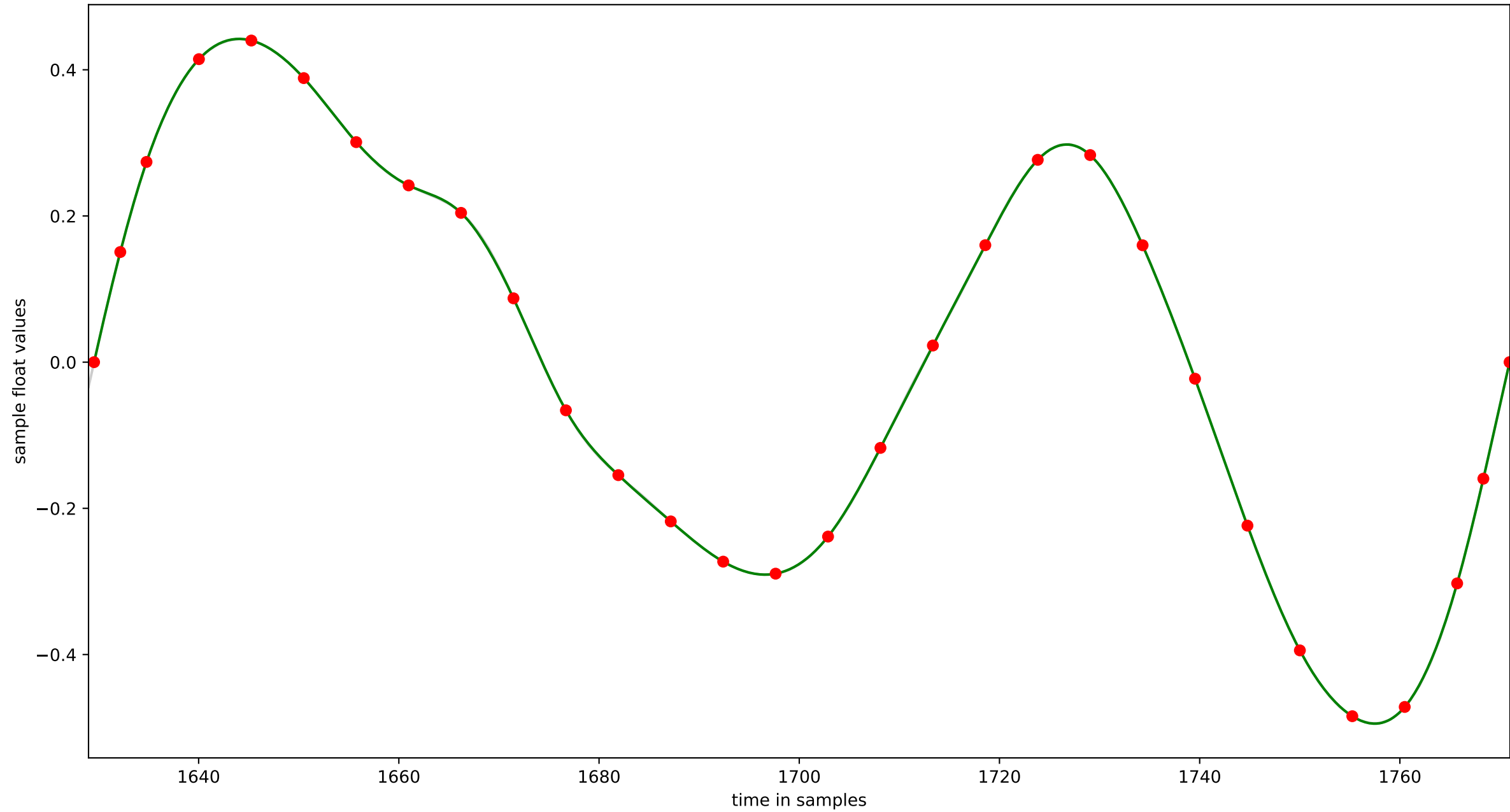
cycle 21 : 143 samples: (1488 to 1630) piecewise linear in grey, spline in green (n=30)
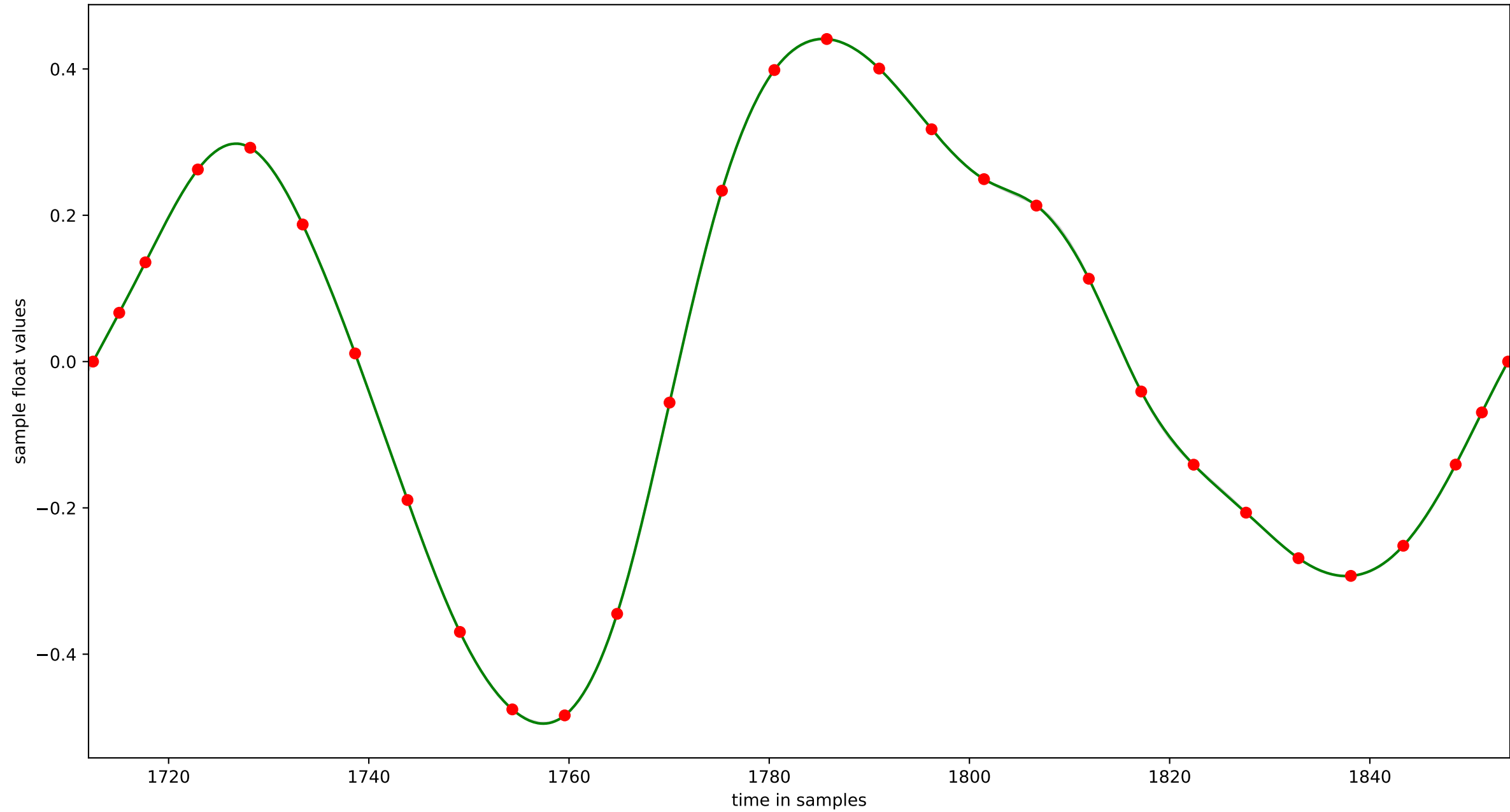
cycle 22 : 143 samples: (1571 to 1713) piecewise linear in grey, spline in green (n=30)
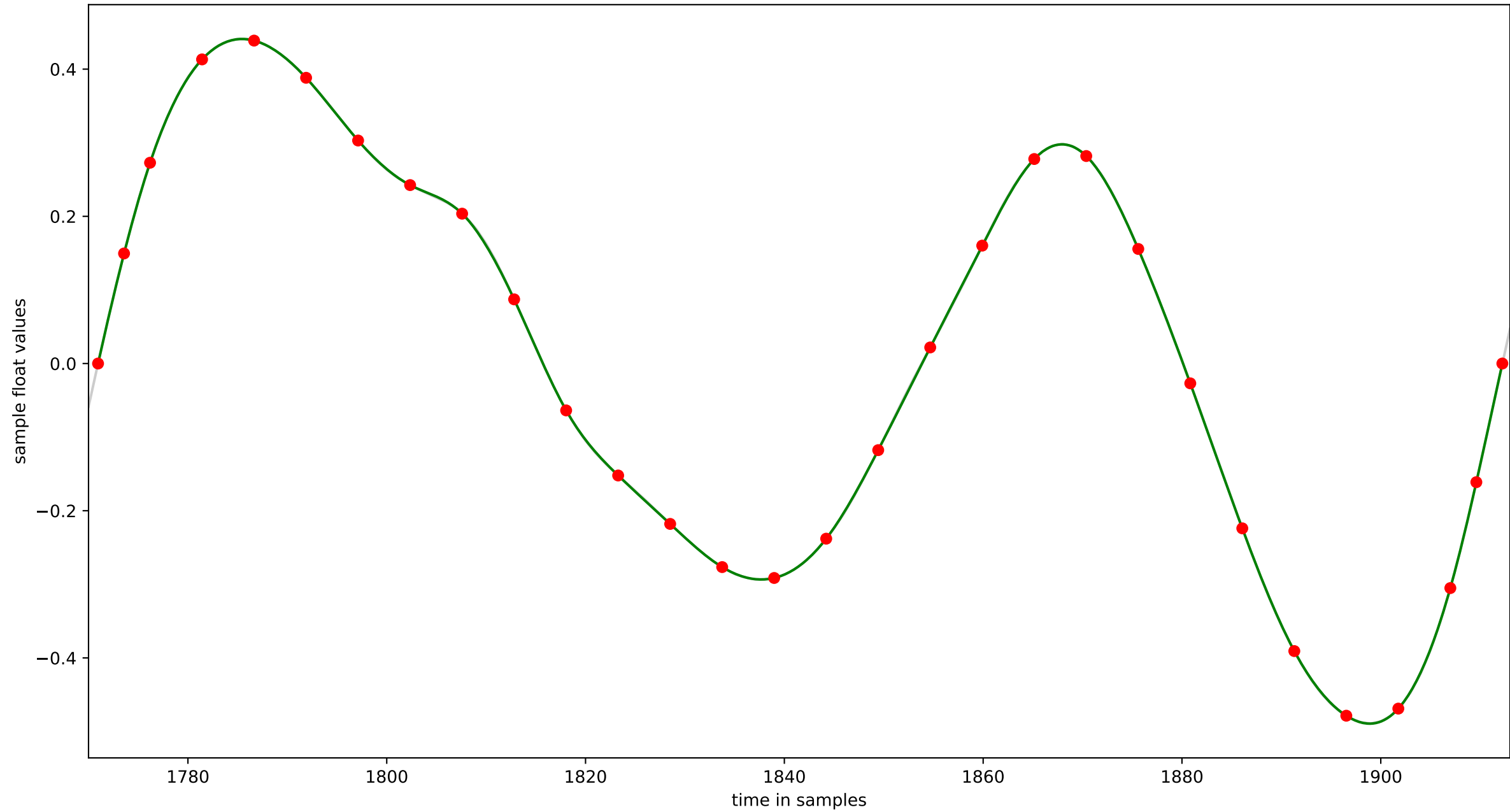
cycle 23 : 143 samples: (1629 to 1771) piecewise linear in grey, spline in green (n=30)

cycle 24 : 143 samples: (1712 to 1854) piecewise linear in grey, spline in green (n=30)

cycle 25 : 144 samples: (1770 to 1913) piecewise linear in grey, spline in green (n=30)

cycle 26 : 144 samples: (1853 to 1996) piecewise linear in grey, spline in green (n=30)