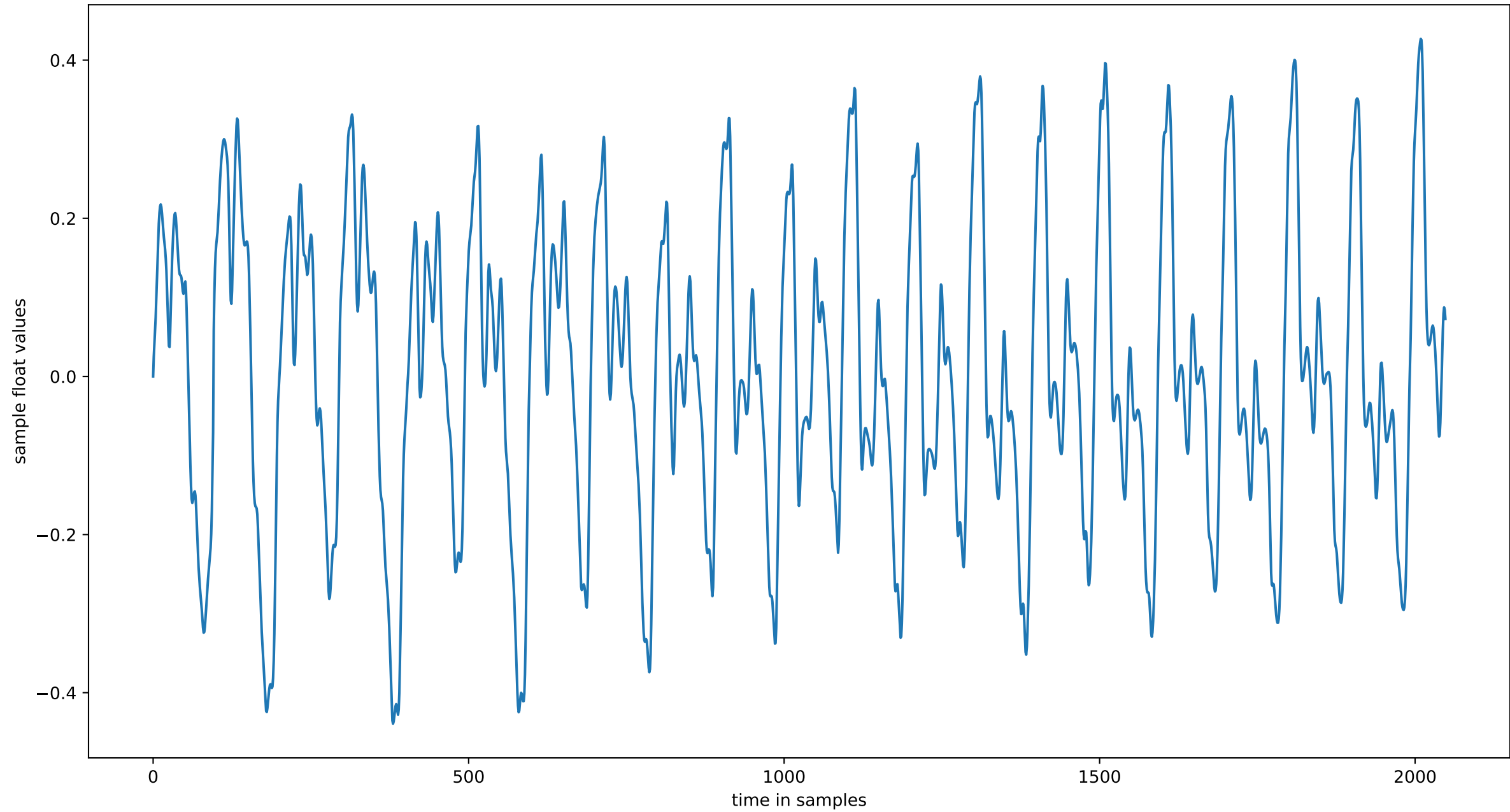Audio File read: ../audio/guitarA445.wav   Length in seconds: 1.3678004535147392   Sample Rate: 44100

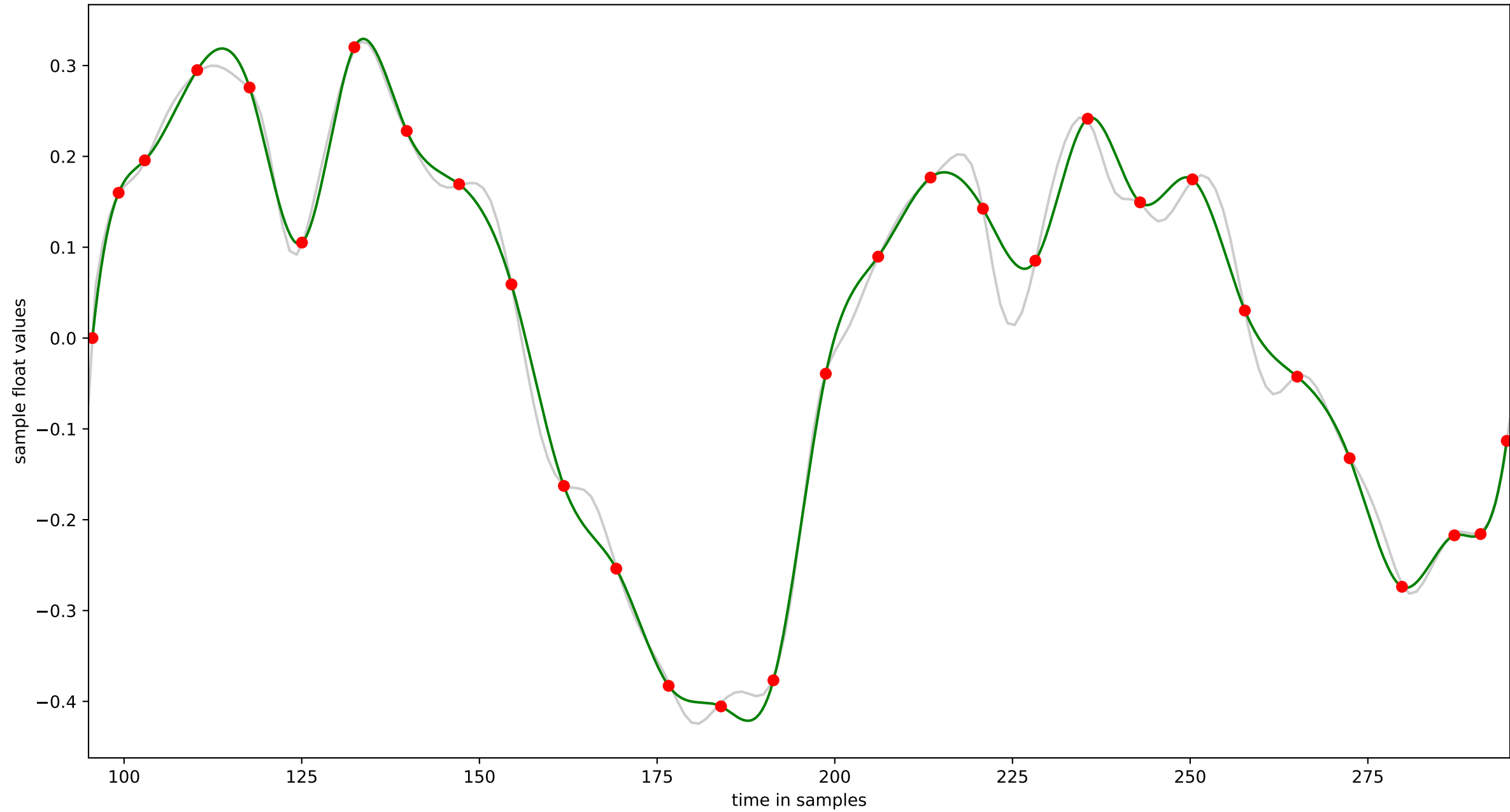Number of Segments: 29   Segment Size: 2048   FFT Size: 1024   Hop Size: 128

Data for Segment 0:   Weak f_0: 220.0 Hz   Target Samples per Cycle: 200.5   Number of Cycles: 35

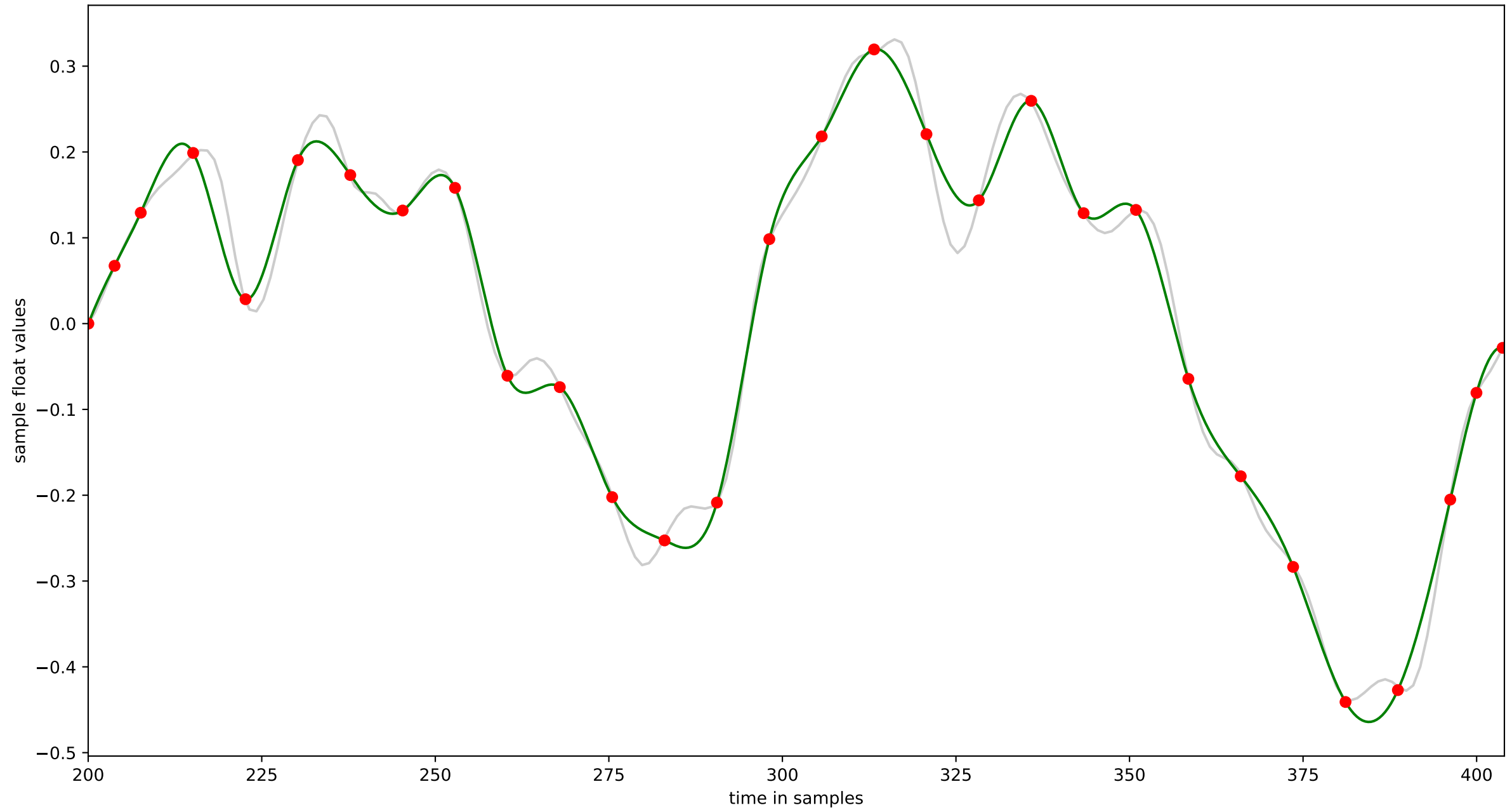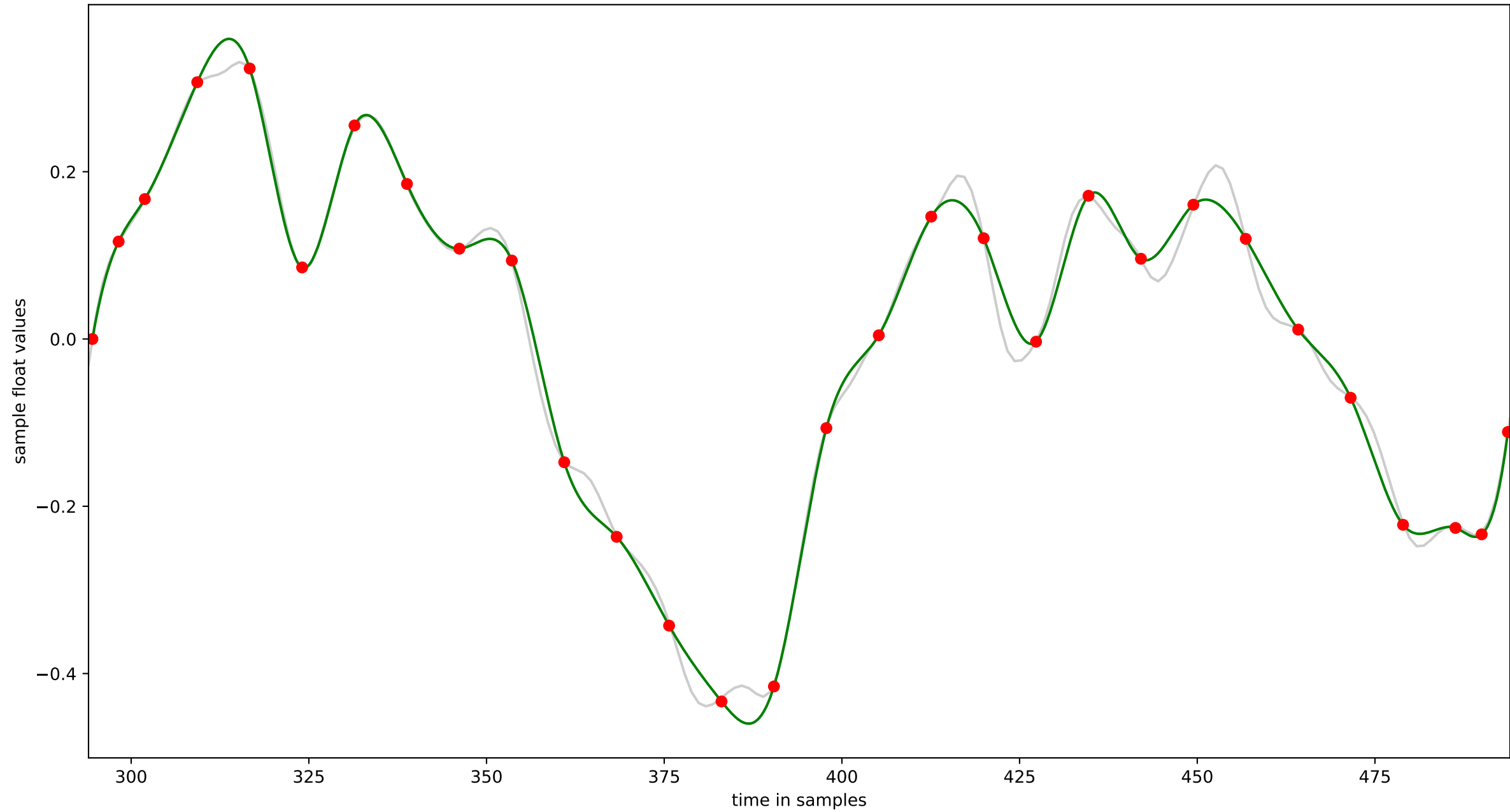| Cycle Number:	0	1	2	3	4	5	6	7	8	9
Samples per Cycle:	199	203	199	193	200	200	200	199	202	199
Cycle Number:	10	11	12	13	14	15	16	17	18	19
Samples per Cycle:	218	198	199	199	200	199	200	199	201	200
Cycle Number:	20	21	22	23	24	25	26	27	28	29
Samples per Cycle:	200	200	199	199	200	200	200	199	198	198
Cycle Number:	30	31	32	33	34					
Samples per Cycle:	200	200	199	200	200					

segment 0 : 2048 samples: (0 to 2048)

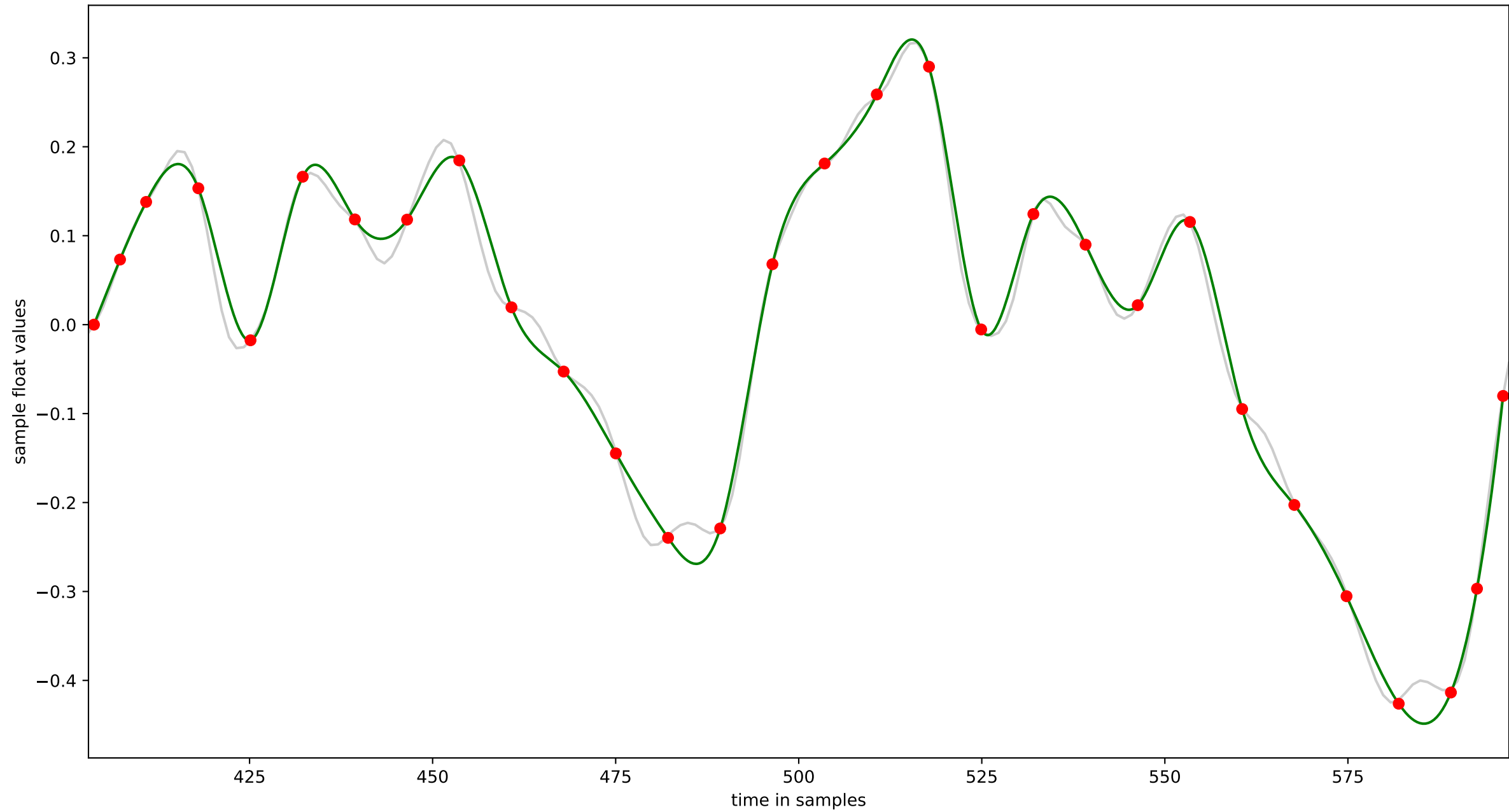cycle 0 : 199 samples: (95 to 294) piecewise linear in grey, spline in green (n=30)

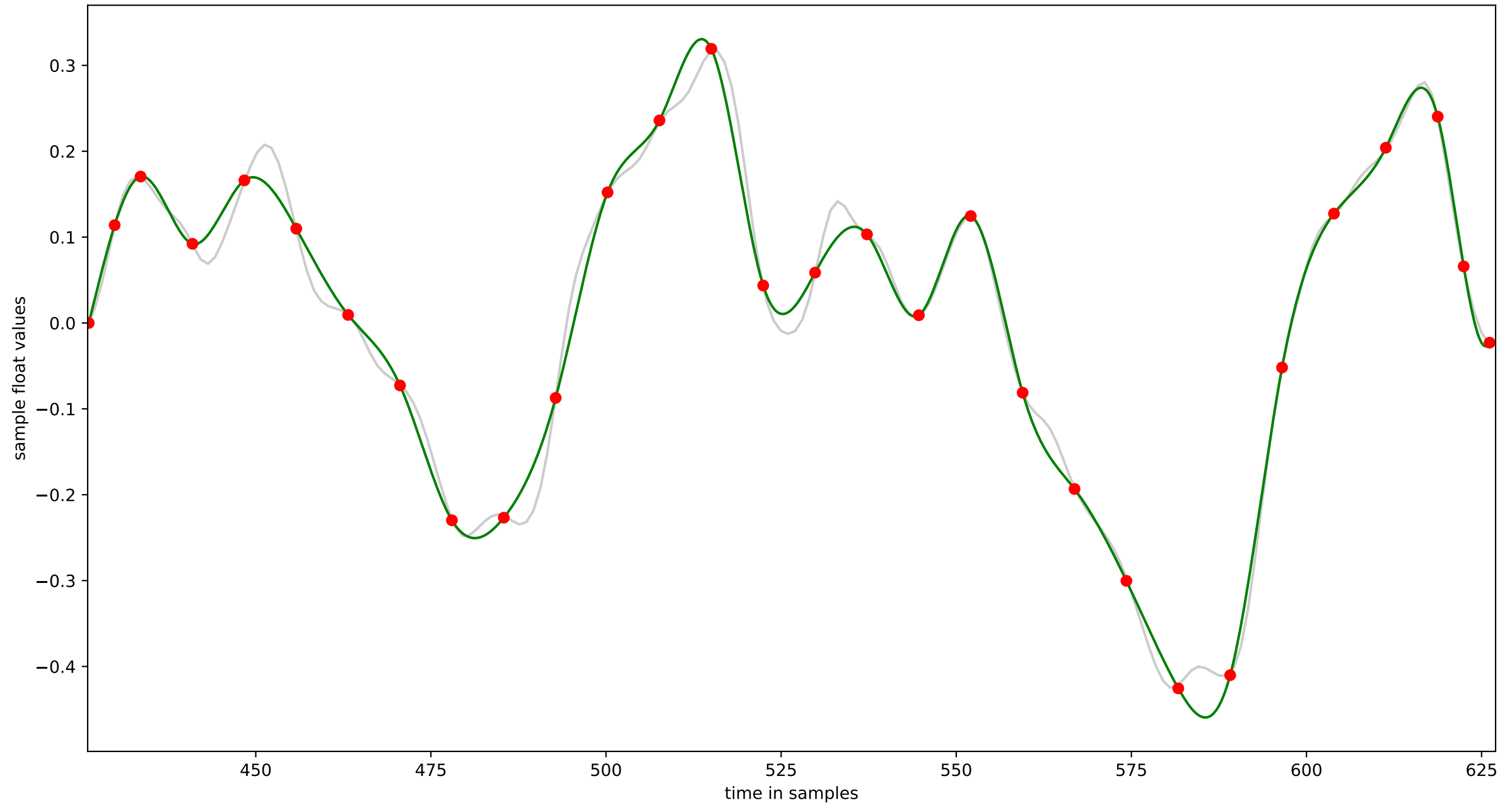cycle 1 : 203 samples: (200 to 403) piecewise linear in grey, spline in green (n=30)

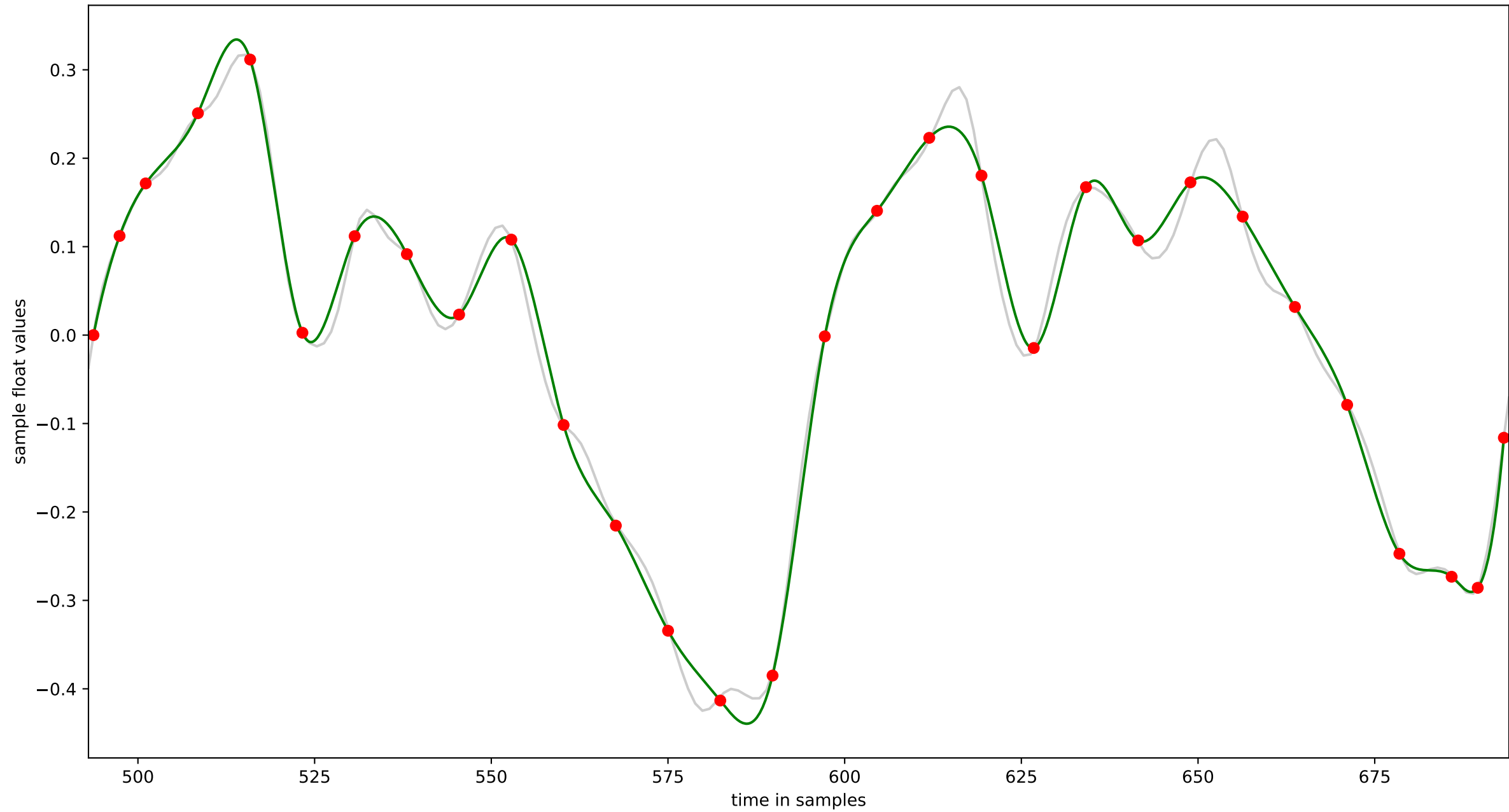cycle 2 : 199 samples: (294 to 493) piecewise linear in grey, spline in green (n=30)

cycle 3 : 193 samples: (403 to 596) piecewise linear in grey, spline in green (n=30)
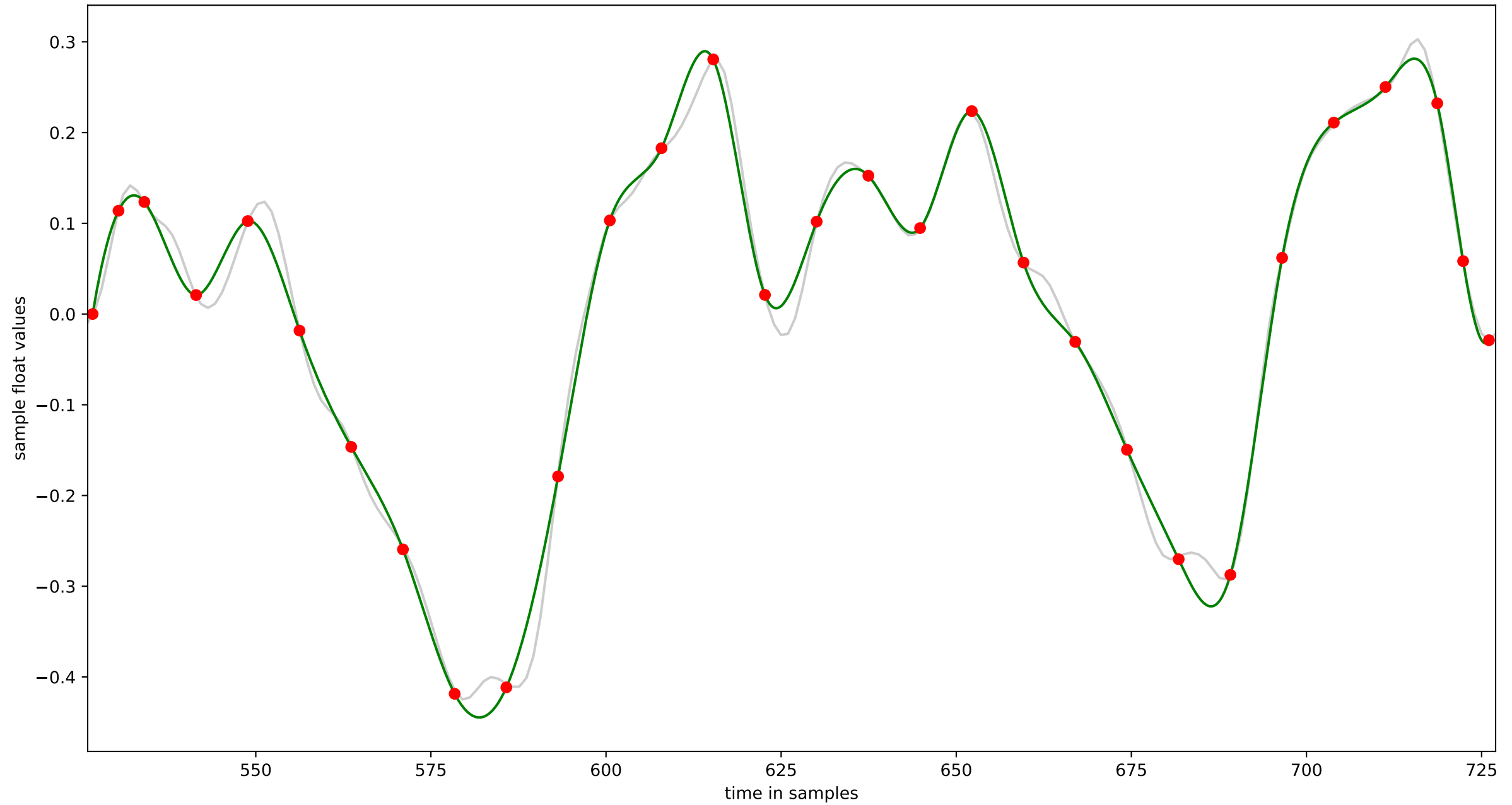
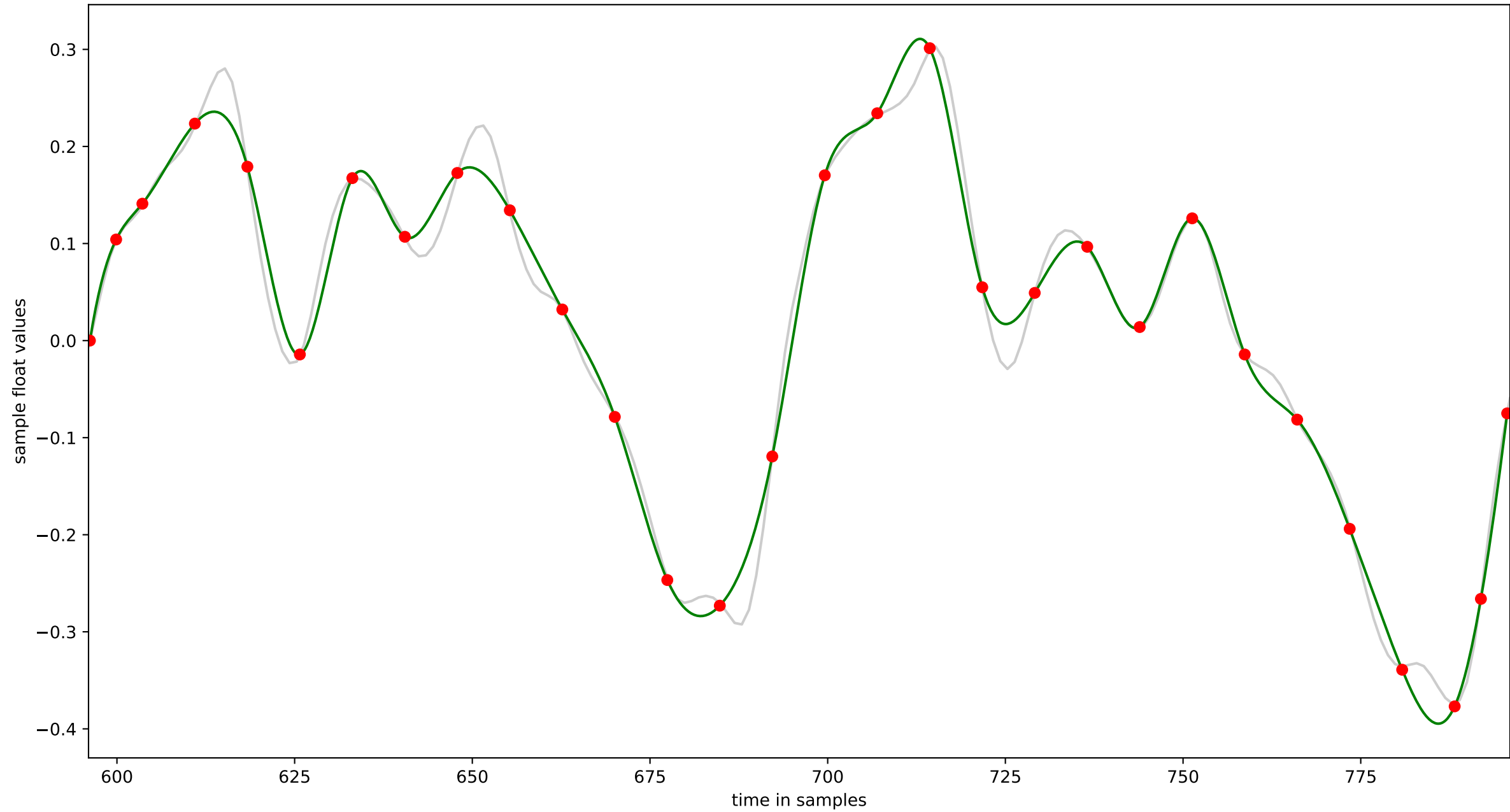cycle 4 : 200 samples: (426 to 626) piecewise linear in grey, spline in green (n=30)

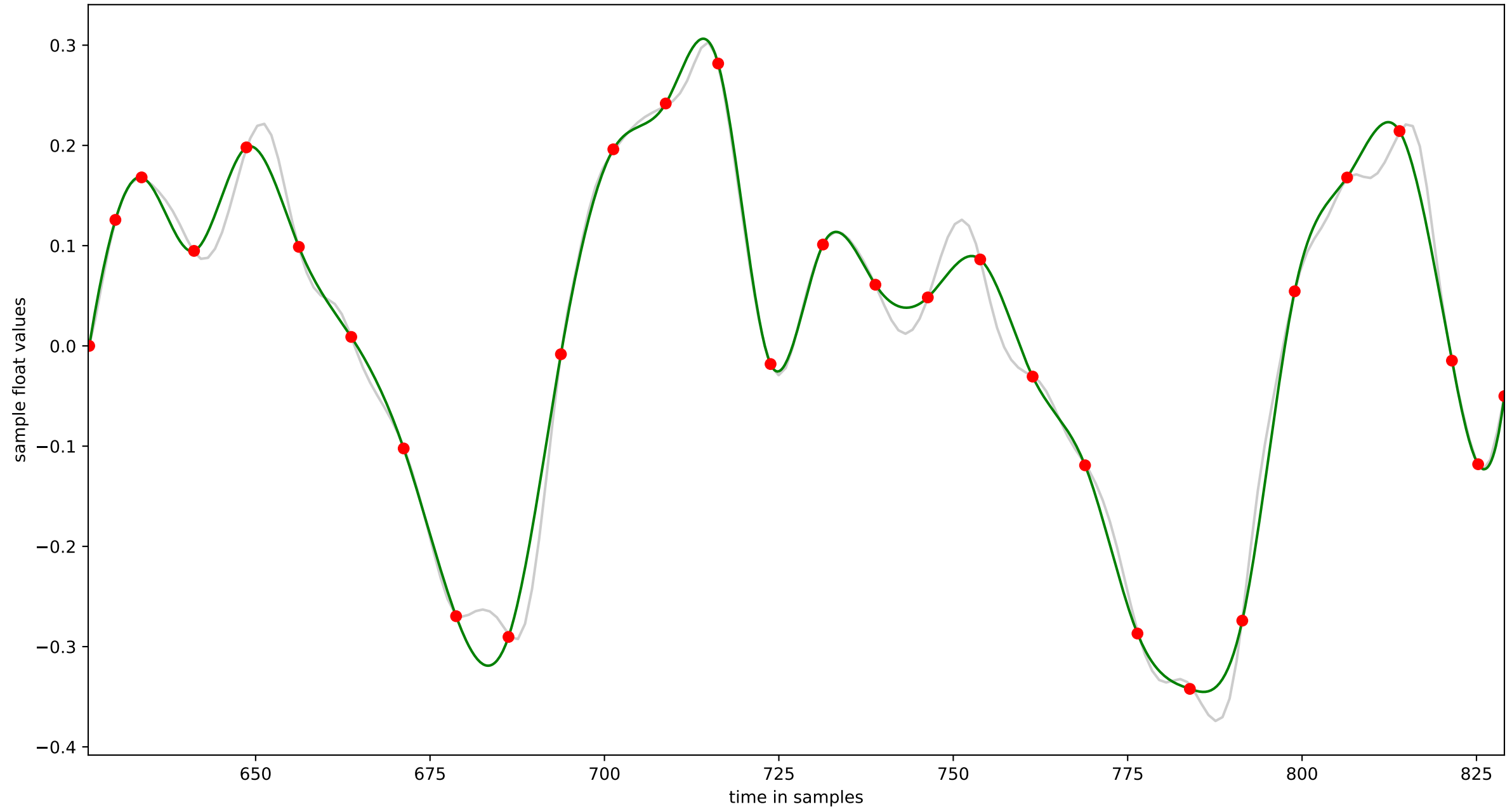cycle 5 : 200 samples: (493 to 693) piecewise linear in grey, spline in green (n=30)

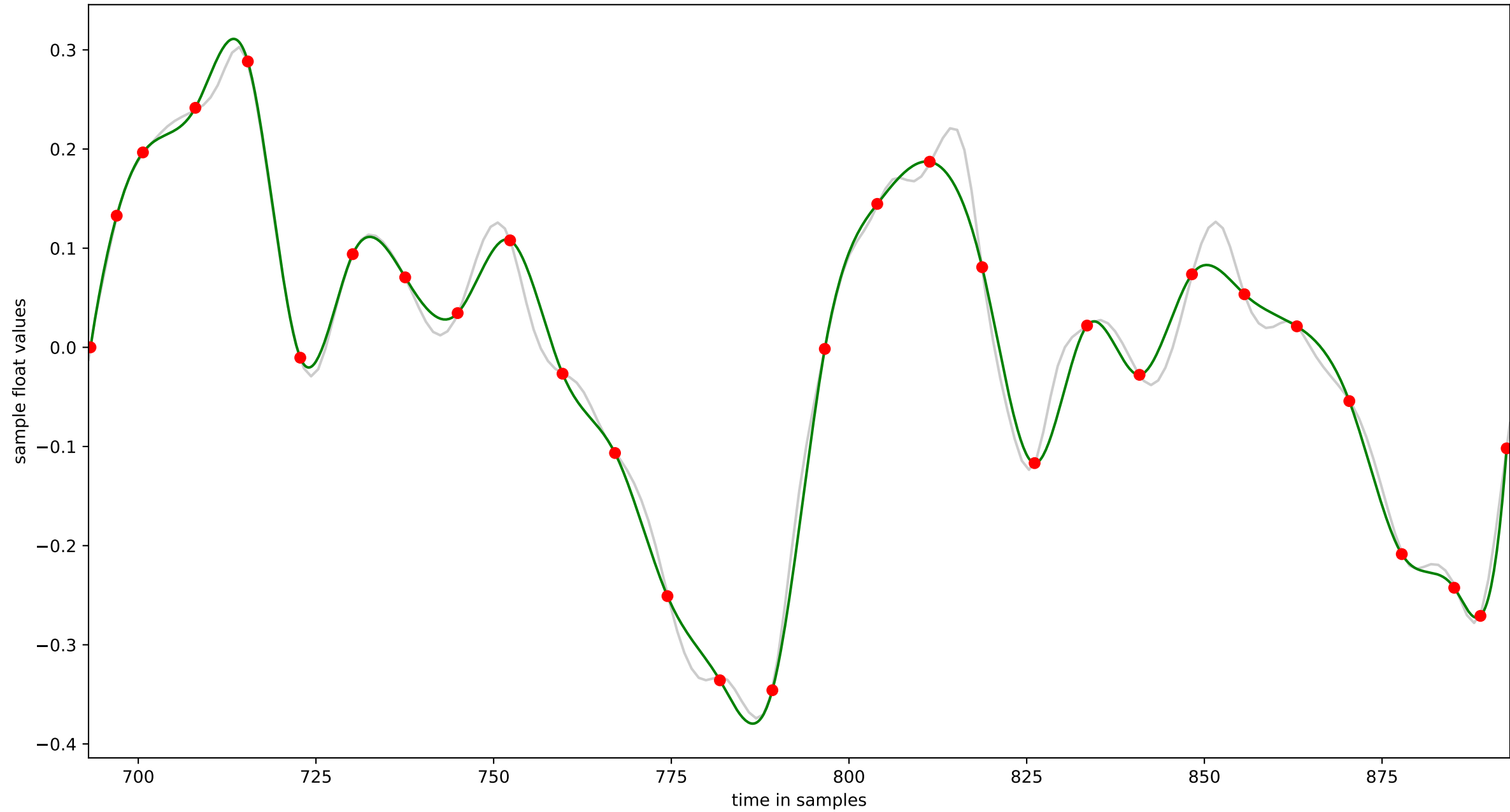cycle 6 : 200 samples: (526 to 726) piecewise linear in grey, spline in green (n=30)

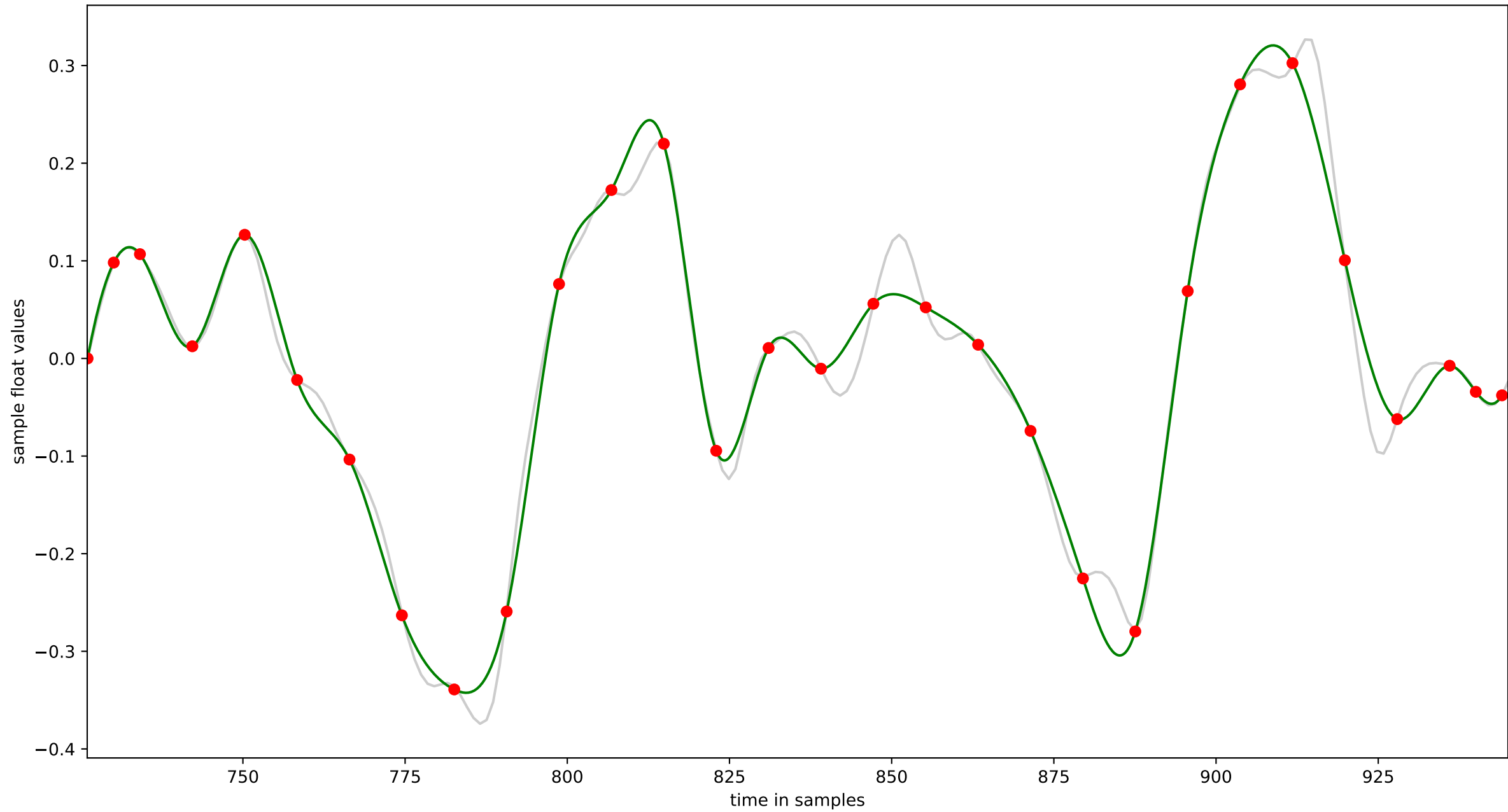cycle 7 : 199 samples: (596 to 795) piecewise linear in grey, spline in green (n=30)

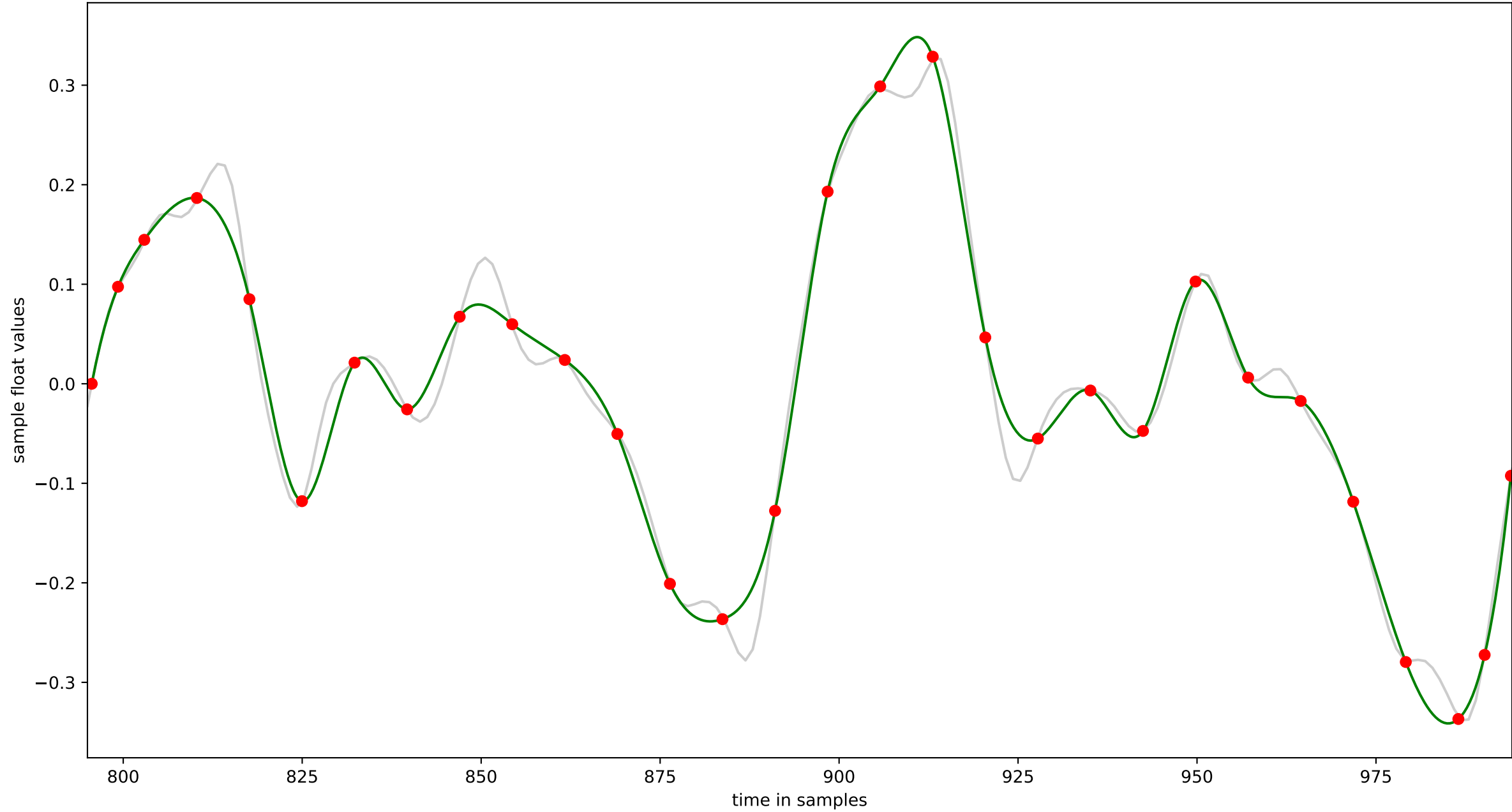cycle 8 : 202 samples: (626 to 828) piecewise linear in grey, spline in green (n=30)

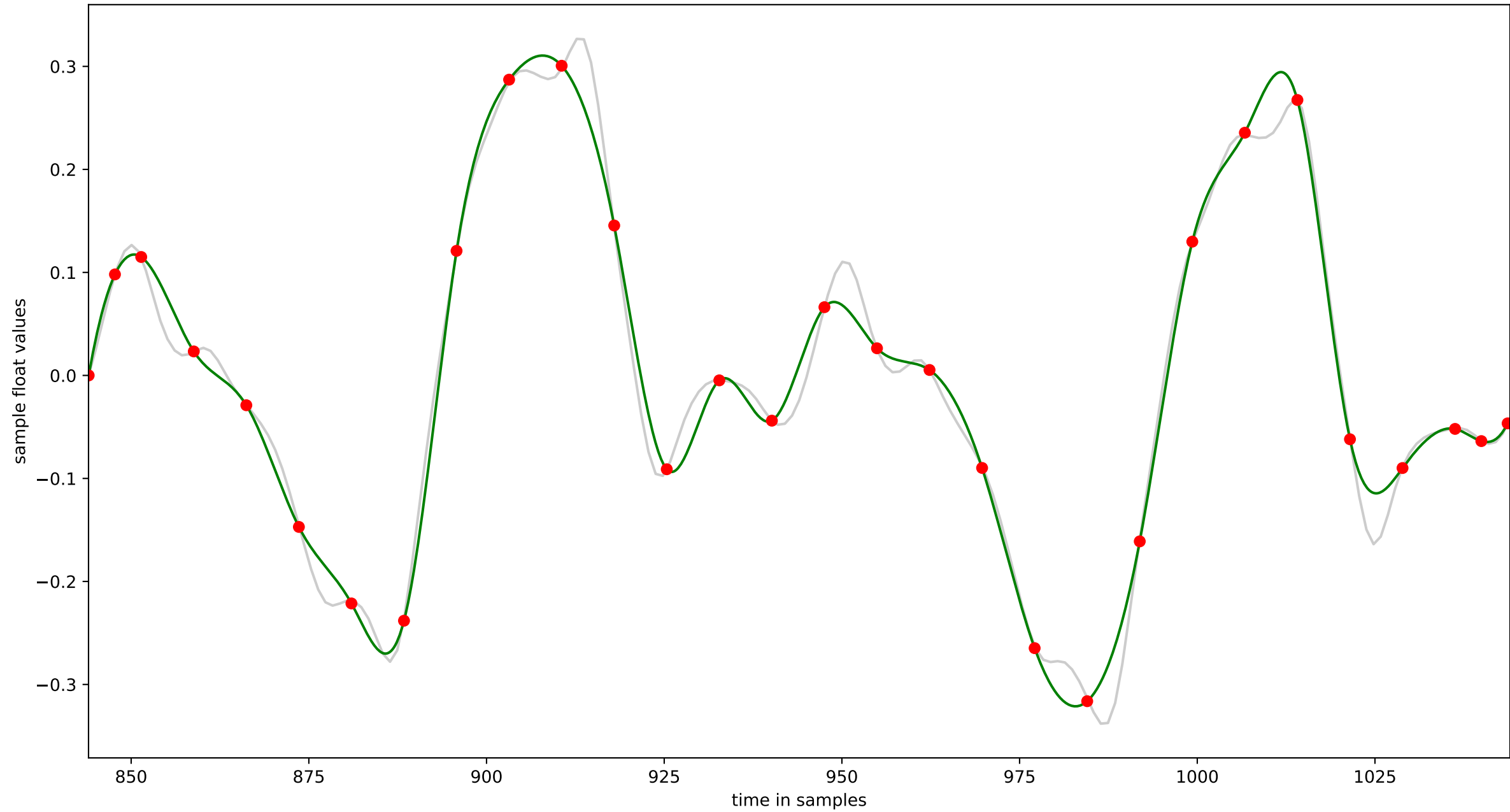cycle 9 : 199 samples: (693 to 892) piecewise linear in grey, spline in green (n=30)

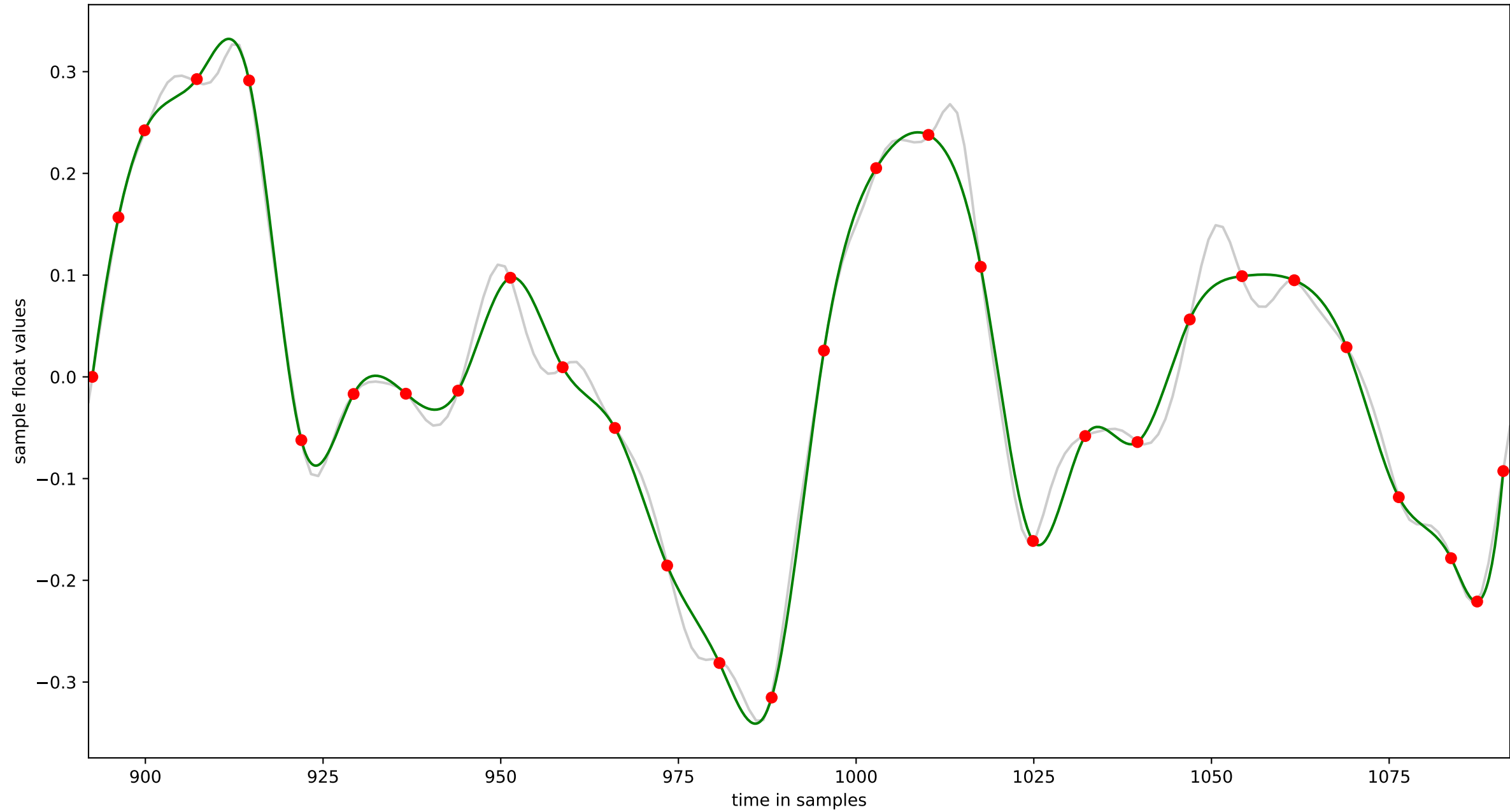cycle 10 : 218 samples: (726 to 944) piecewise linear in grey, spline in green (n=30)

cycle 11 : 198 samples: (795 to 993) piecewise linear in grey, spline in green (n=30)
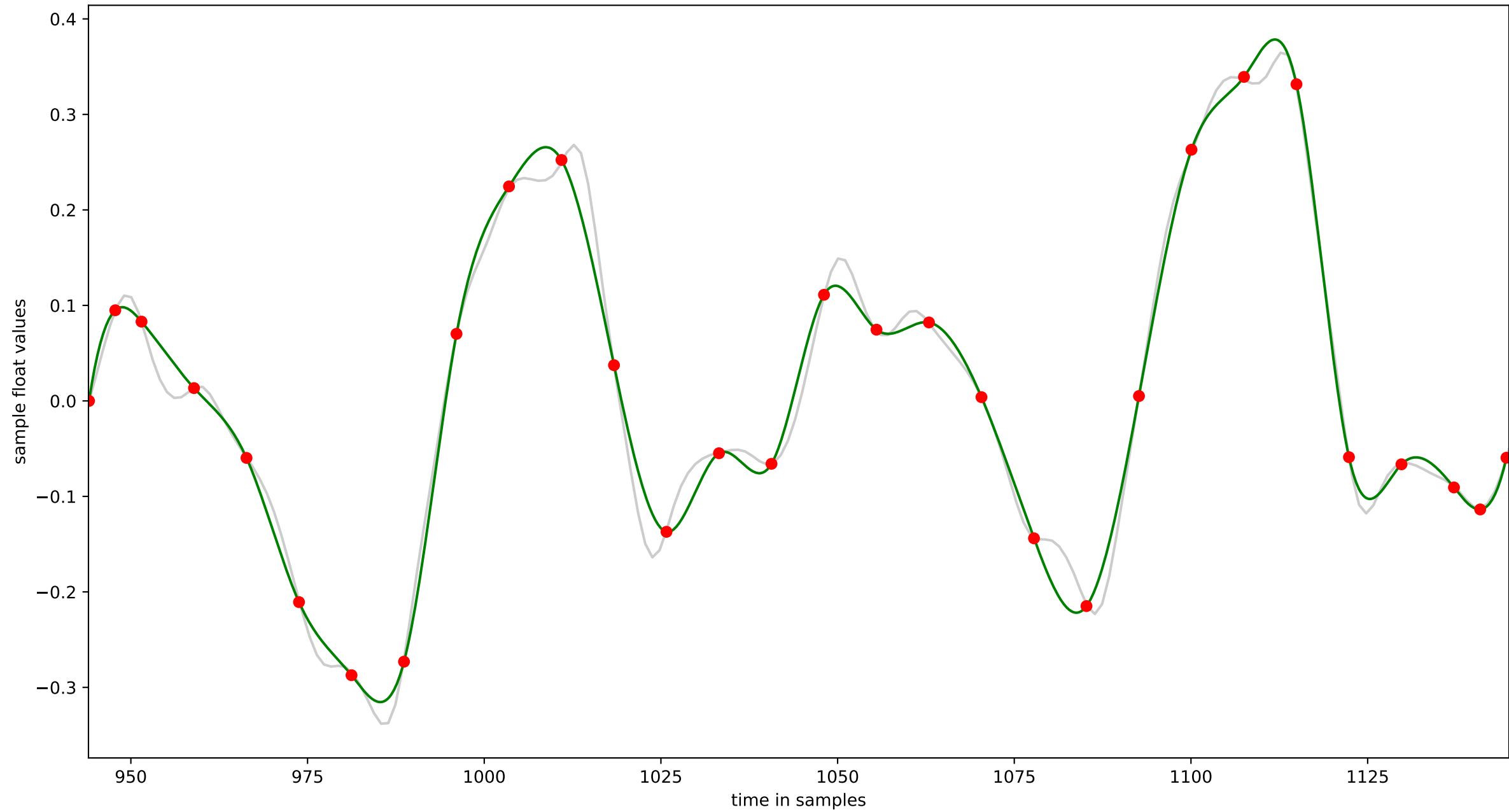
cycle 12 : 199 samples: (844 to 1043) piecewise linear in grey, spline in green (n=30)
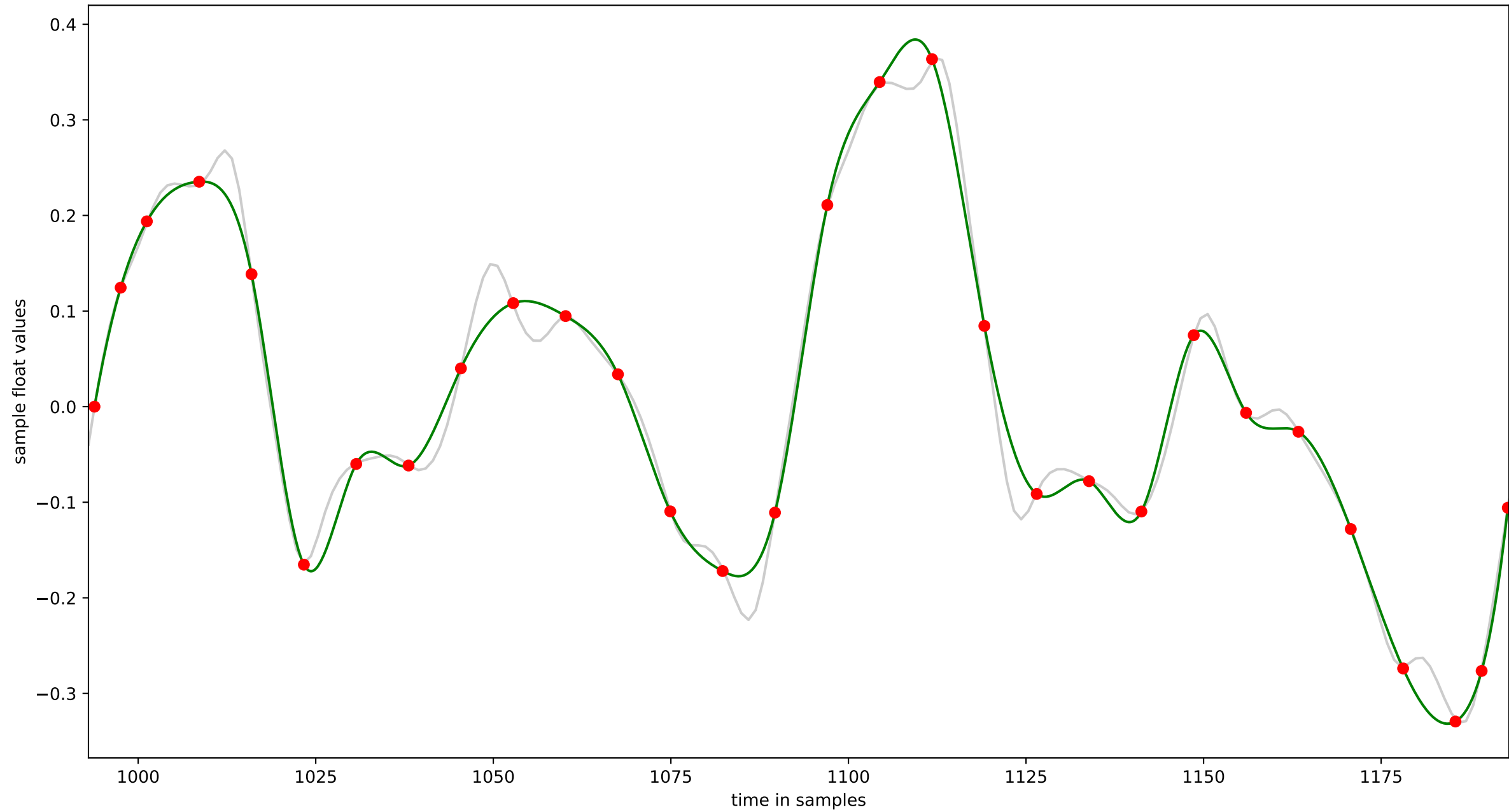
cycle 13 : 199 samples: (892 to 1091) piecewise linear in grey, spline in green (n=30)
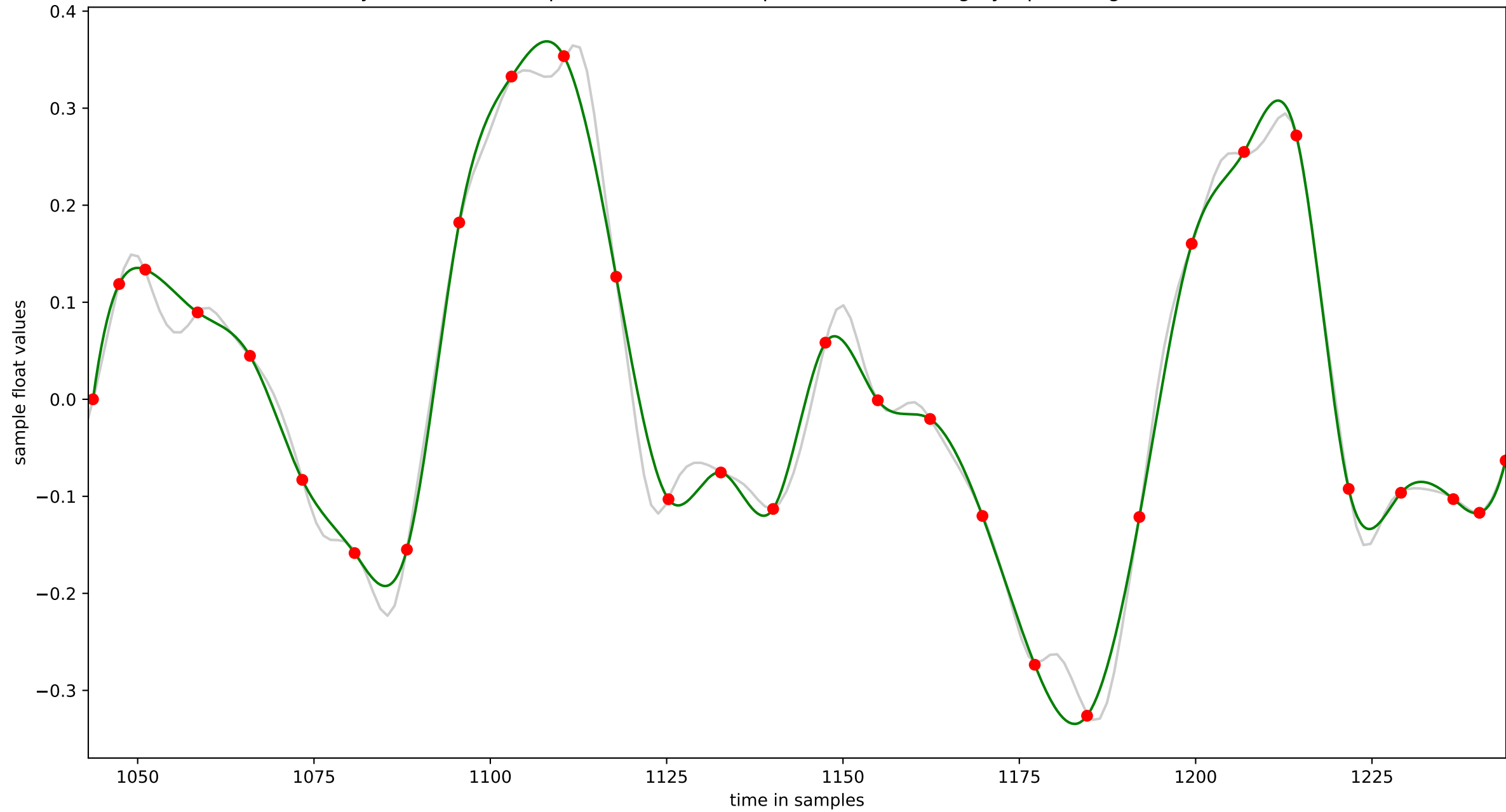
cycle 14 : 200 samples: (944 to 1144) piecewise linear in grey, spline in green (n=30)
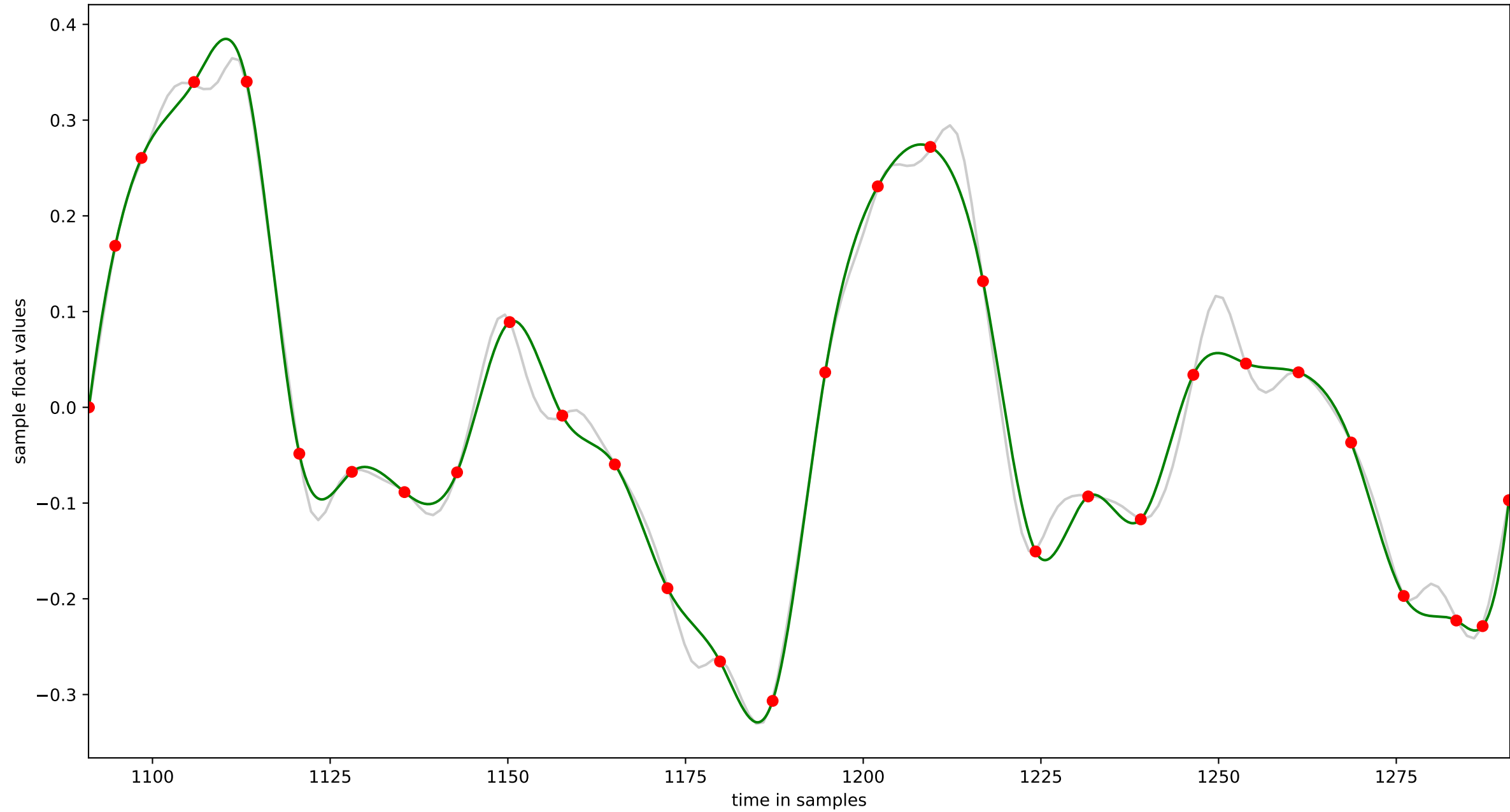
cycle 15 : 199 samples: (993 to 1192) piecewise linear in grey, spline in green (n=30)
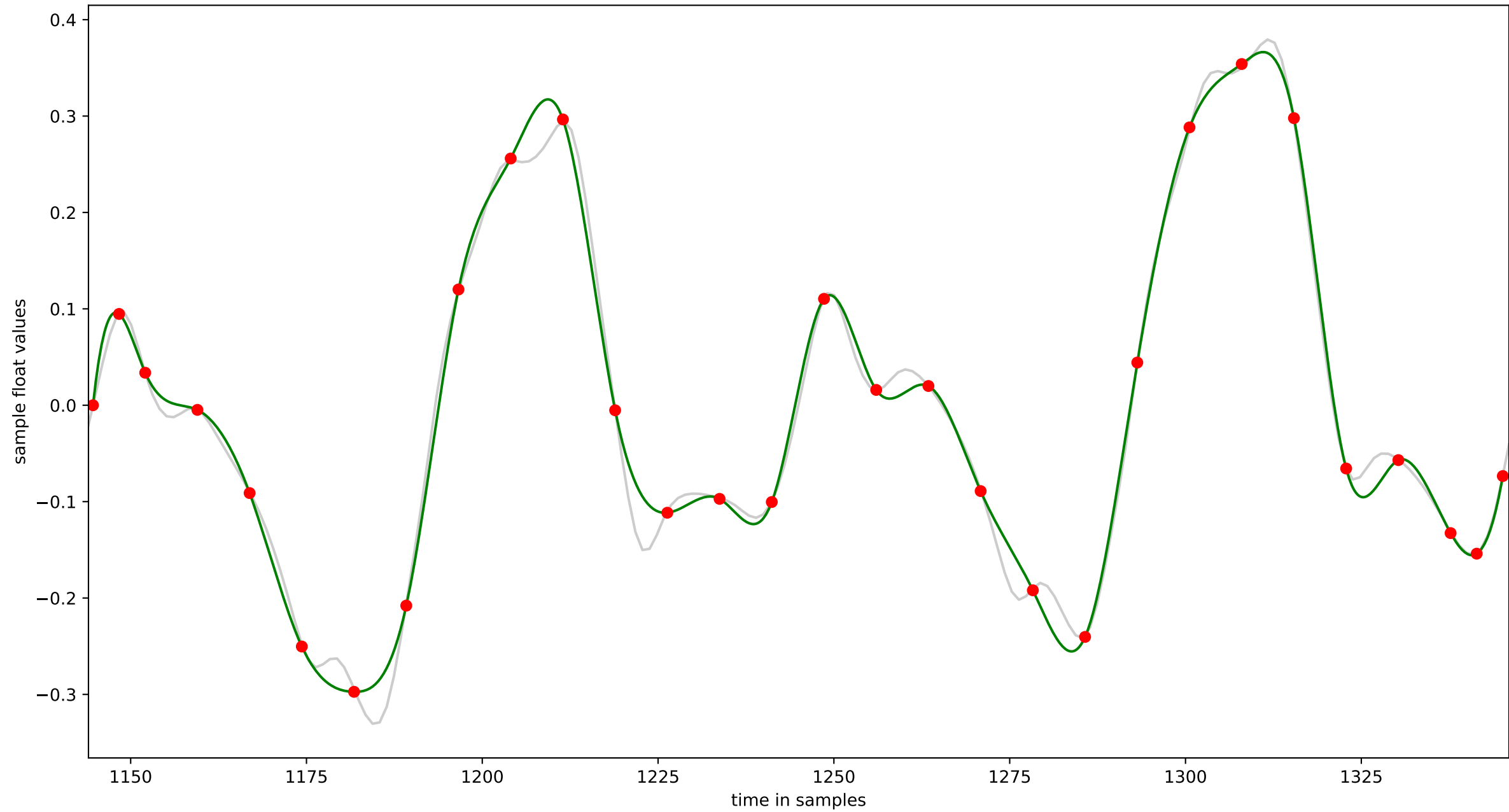
cycle 16 : 200 samples: (1043 to 1243) piecewise linear in grey, spline in green (n=30)
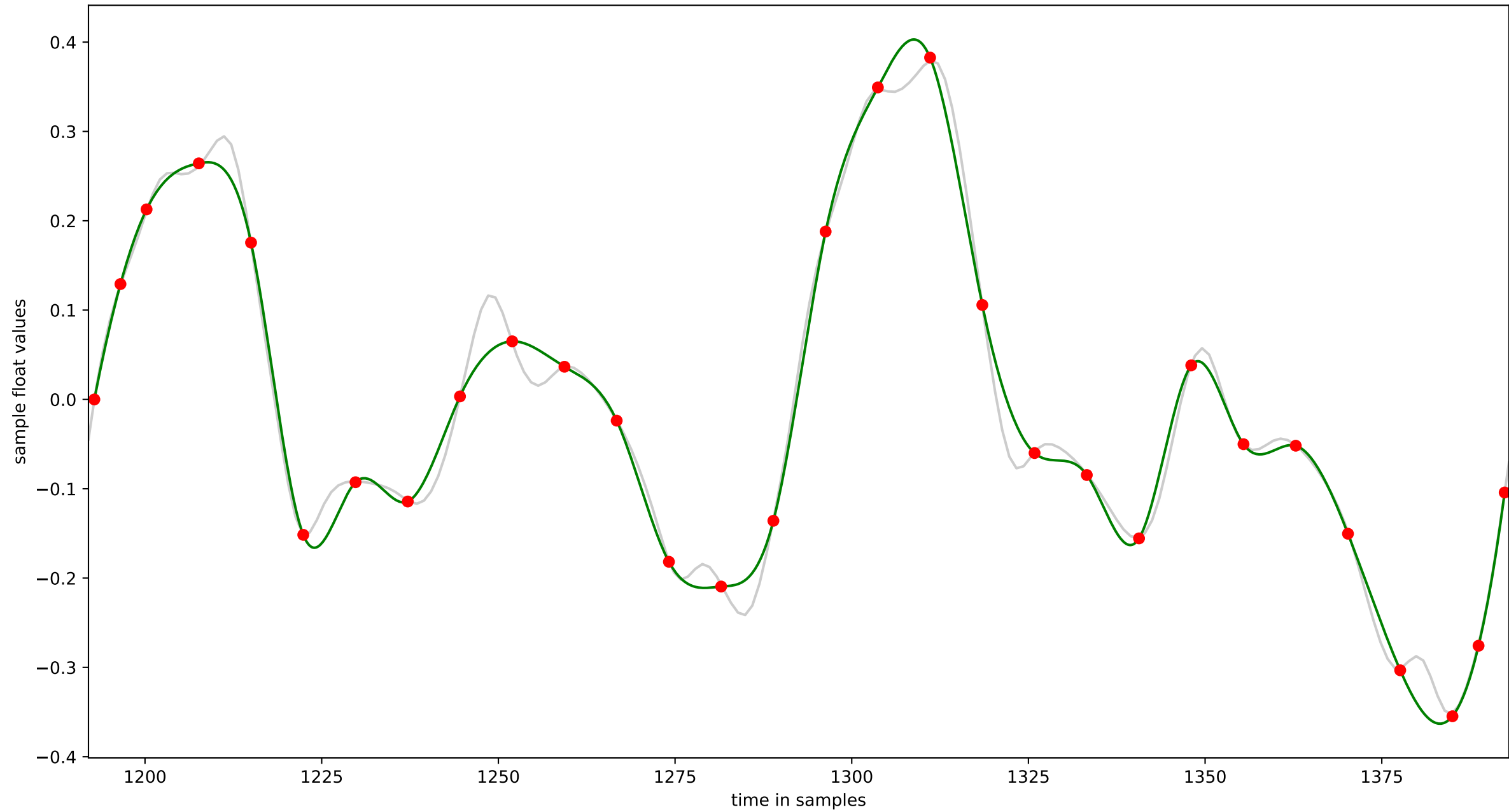
cycle 17 : 199 samples: (1091 to 1290) piecewise linear in grey, spline in green (n=30)
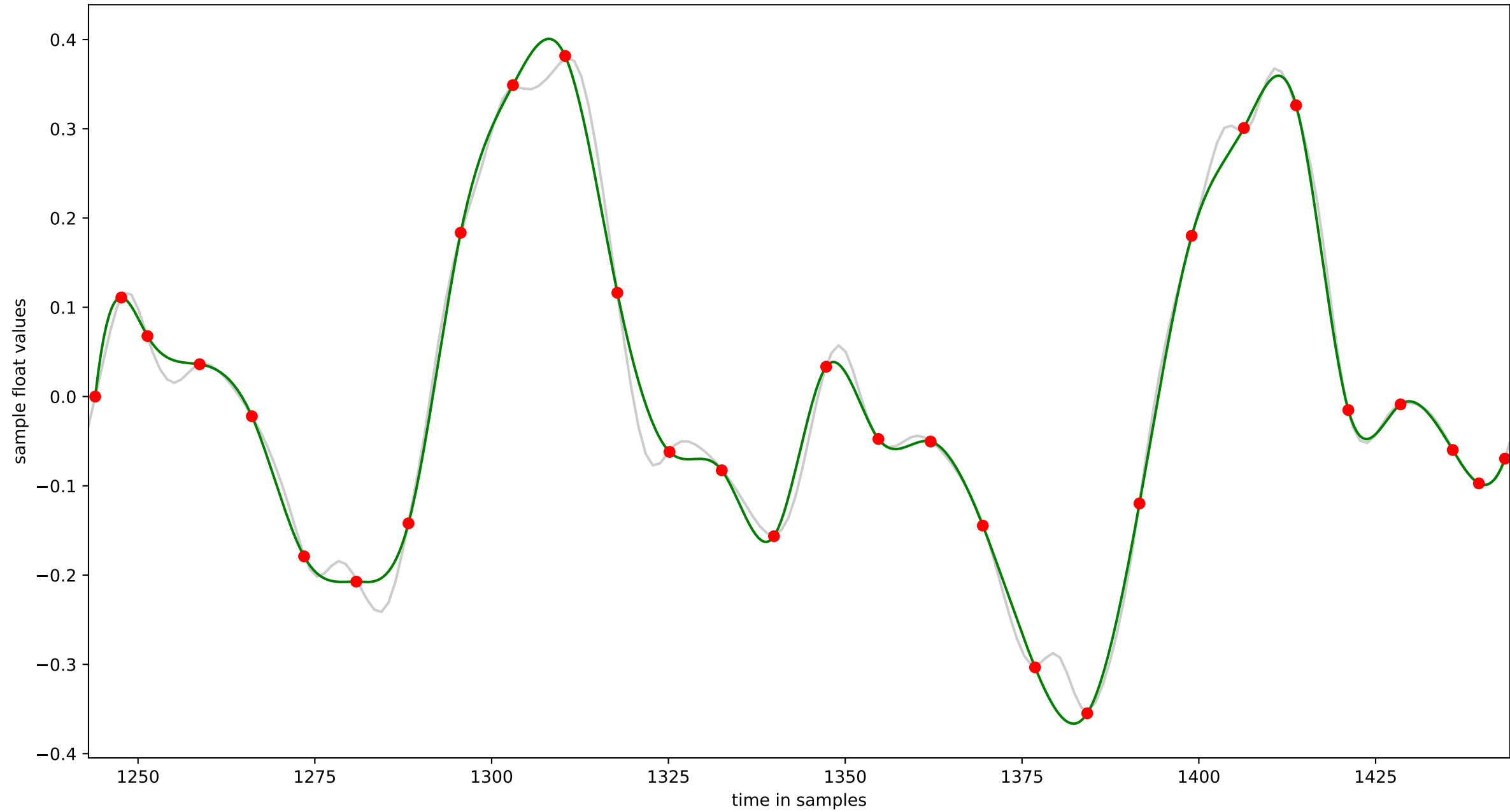
cycle 18 : 201 samples: (1144 to 1345) piecewise linear in grey, spline in green (n=30)
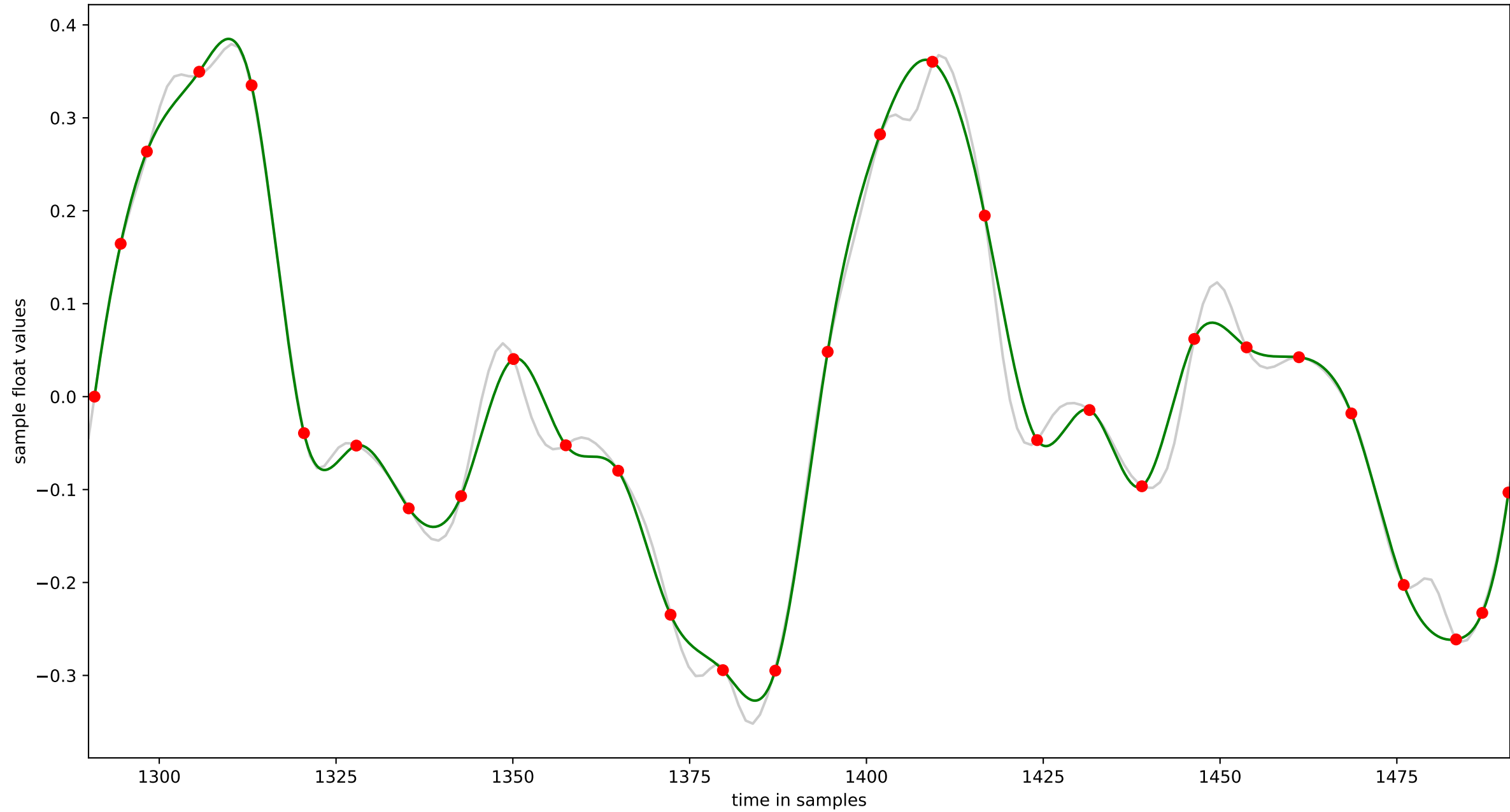
cycle 19 : 200 samples: (1192 to 1392) piecewise linear in grey, spline in green (n=30)
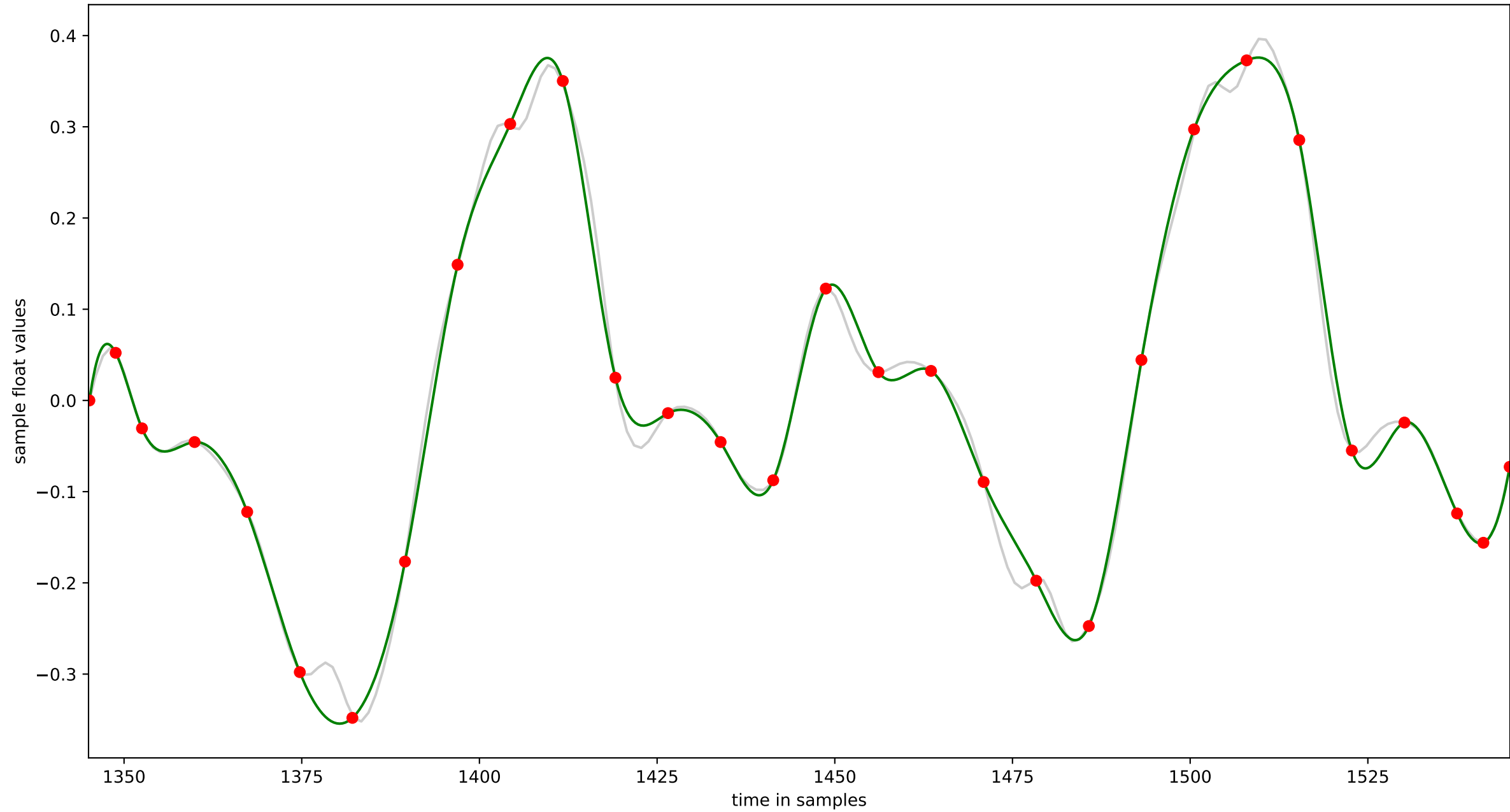
cycle 20 : 200 samples: (1243 to 1443) piecewise linear in grey, spline in green (n=30)
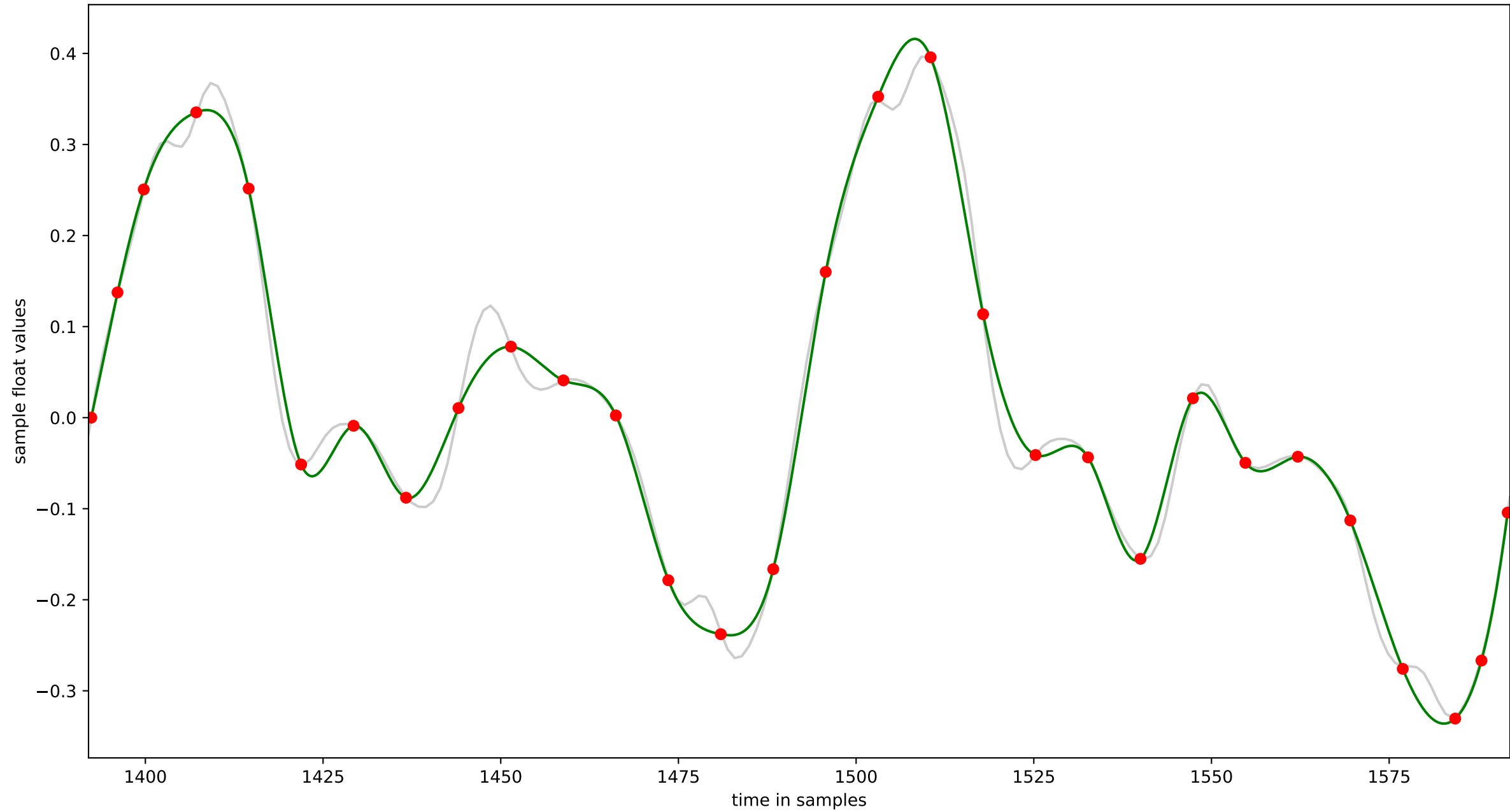
cycle 21 : 200 samples: (1290 to 1490) piecewise linear in grey, spline in green (n=30)
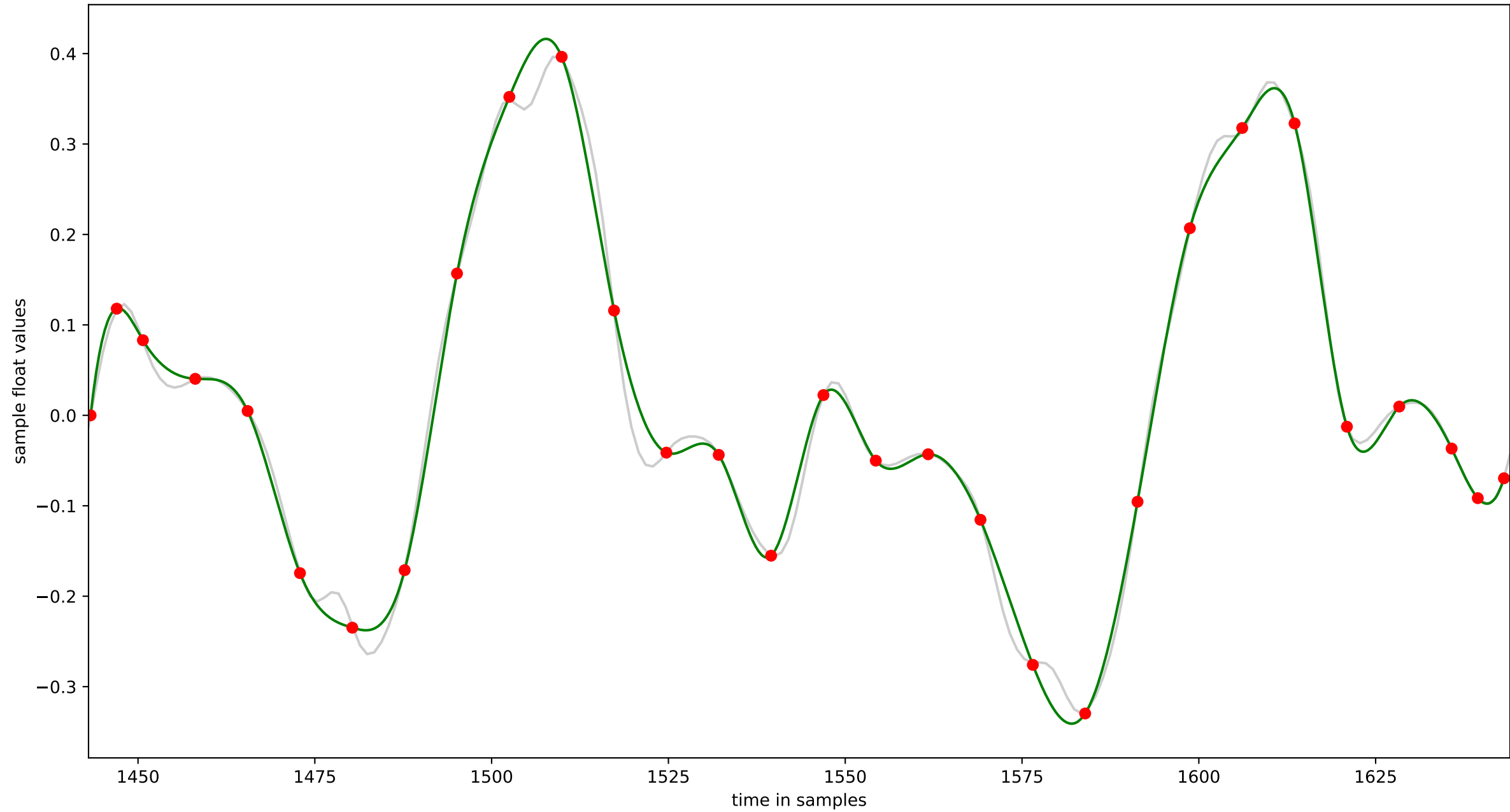
cycle 22 : 199 samples: (1345 to 1544) piecewise linear in grey, spline in green (n=30)
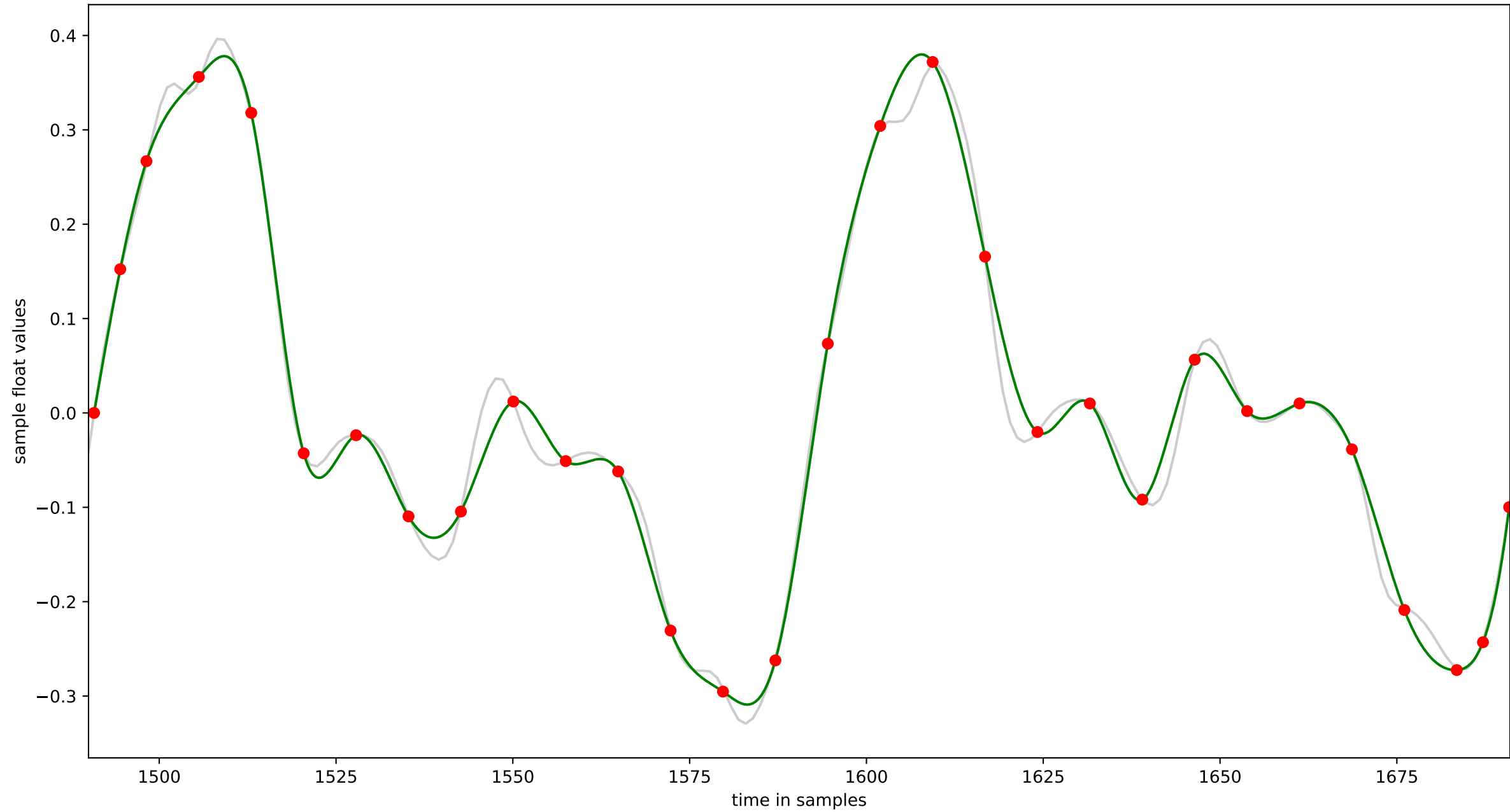
cycle 23 : 199 samples: (1392 to 1591) piecewise linear in grey, spline in green (n=30)
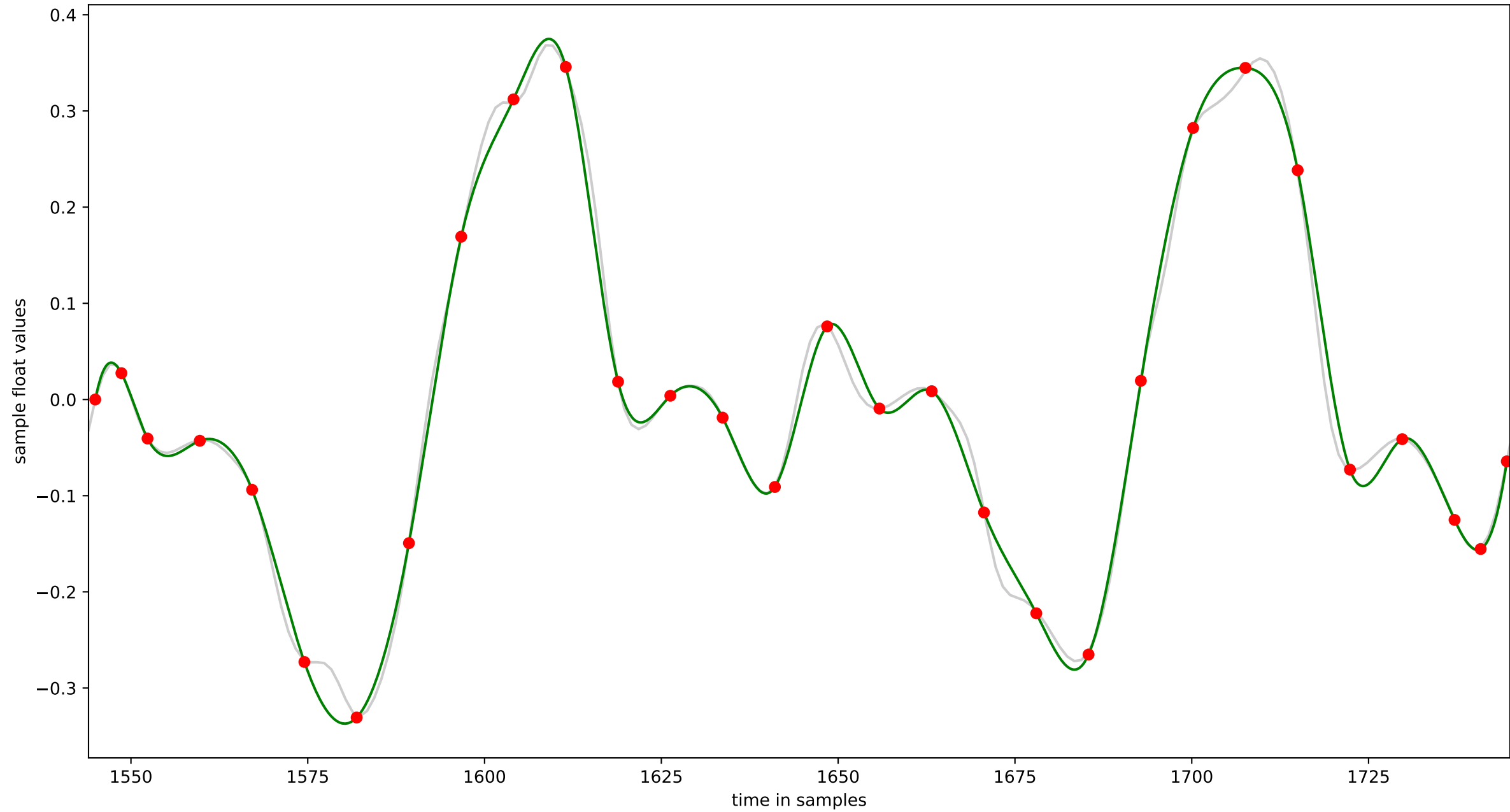
cycle 24 : 200 samples: (1443 to 1643) piecewise linear in grey, spline in green (n=30)
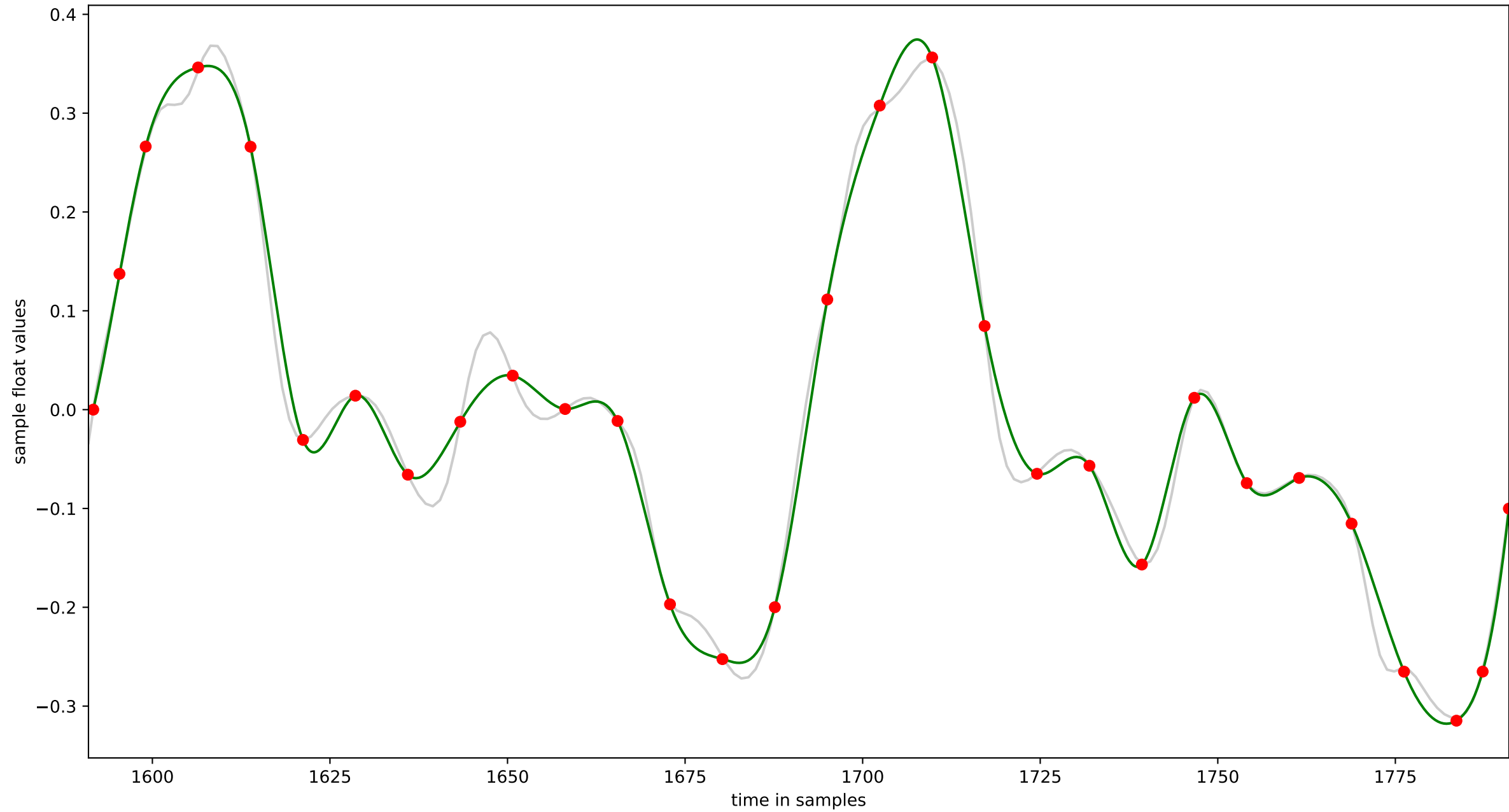
cycle 25 : 200 samples: (1490 to 1690) piecewise linear in grey, spline in green (n=30)
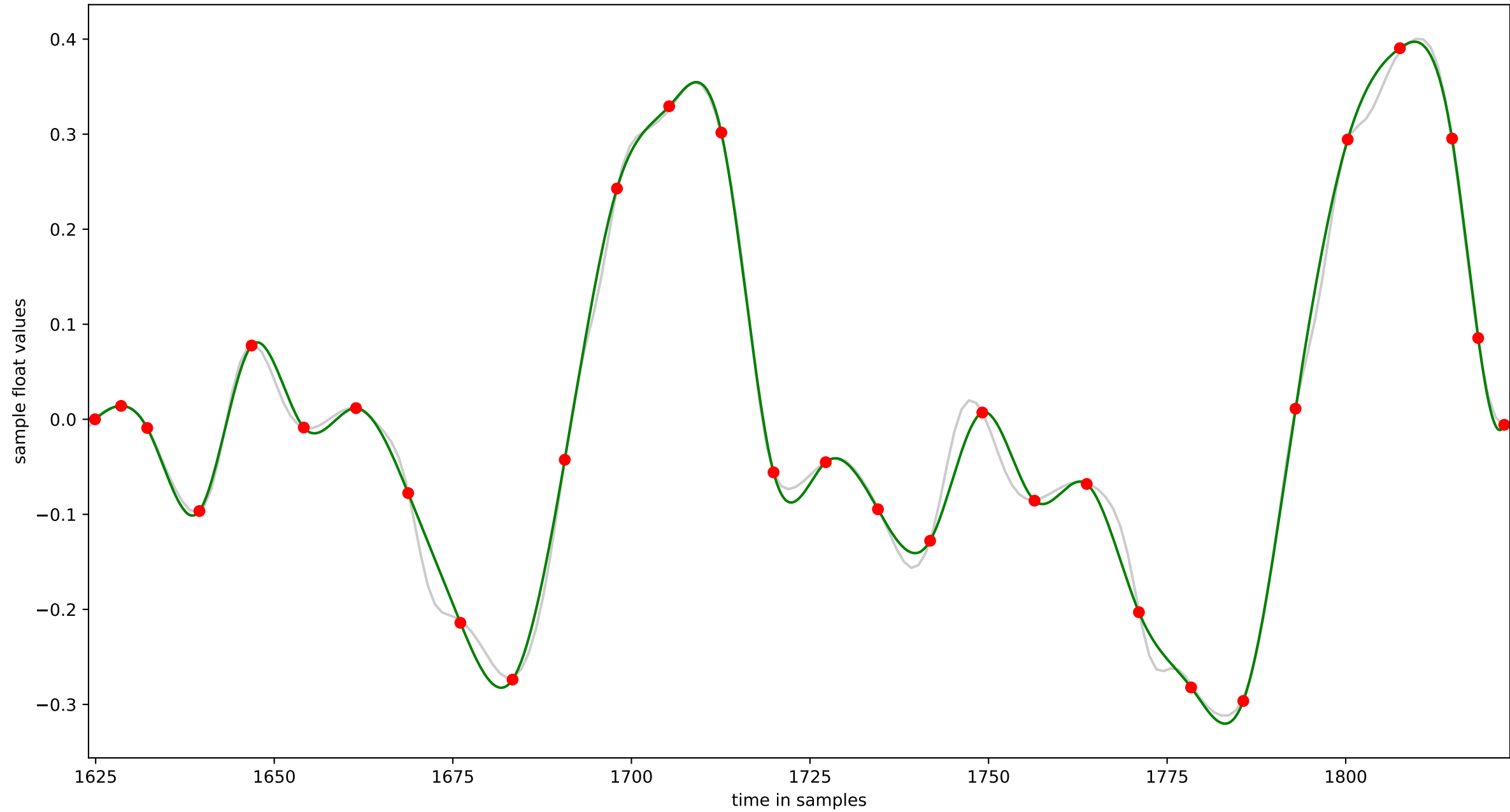
cycle 26 : 200 samples: (1544 to 1744) piecewise linear in grey, spline in green (n=30)
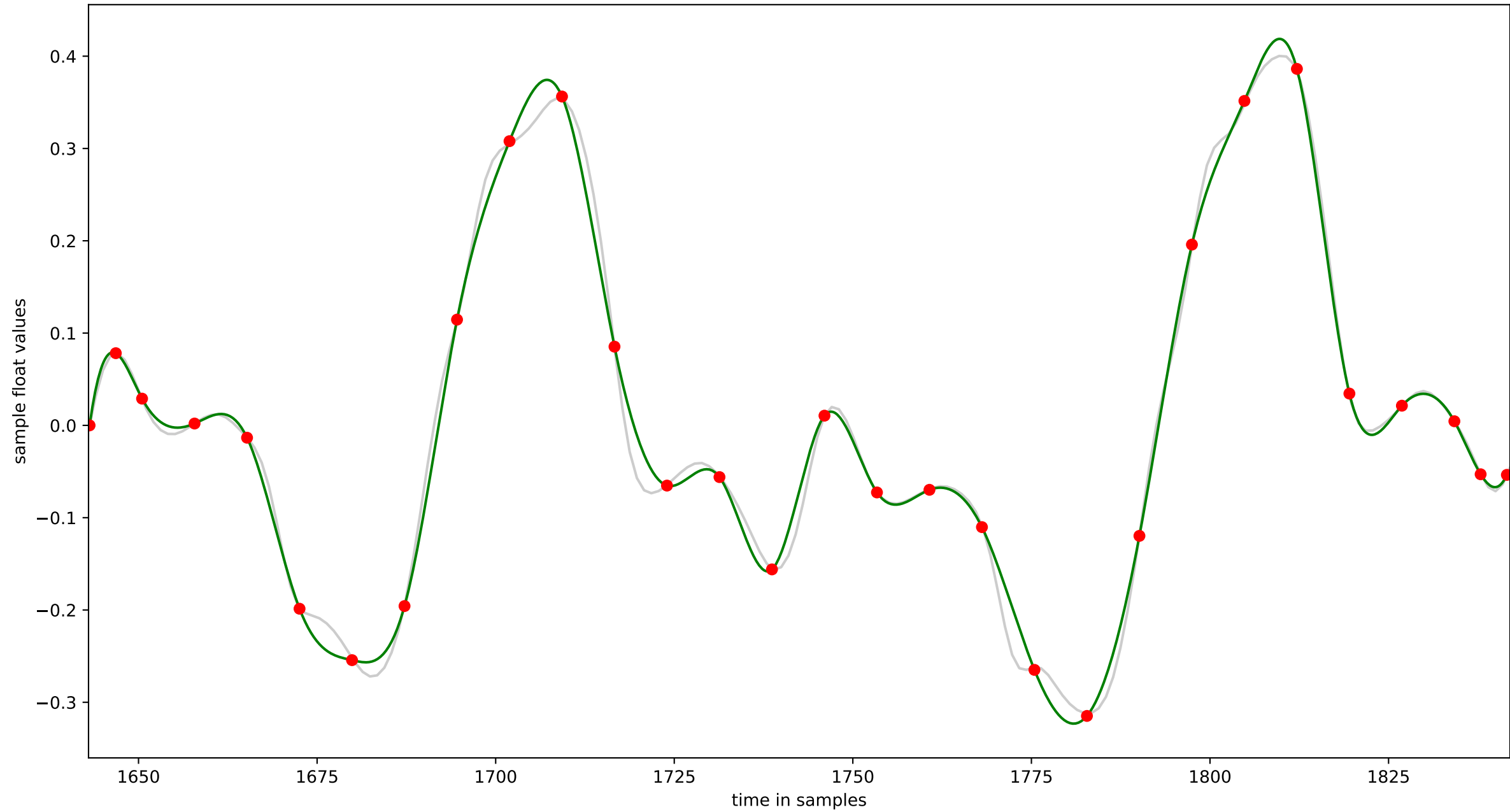
cycle 27 : 199 samples: (1591 to 1790) piecewise linear in grey, spline in green (n=30)
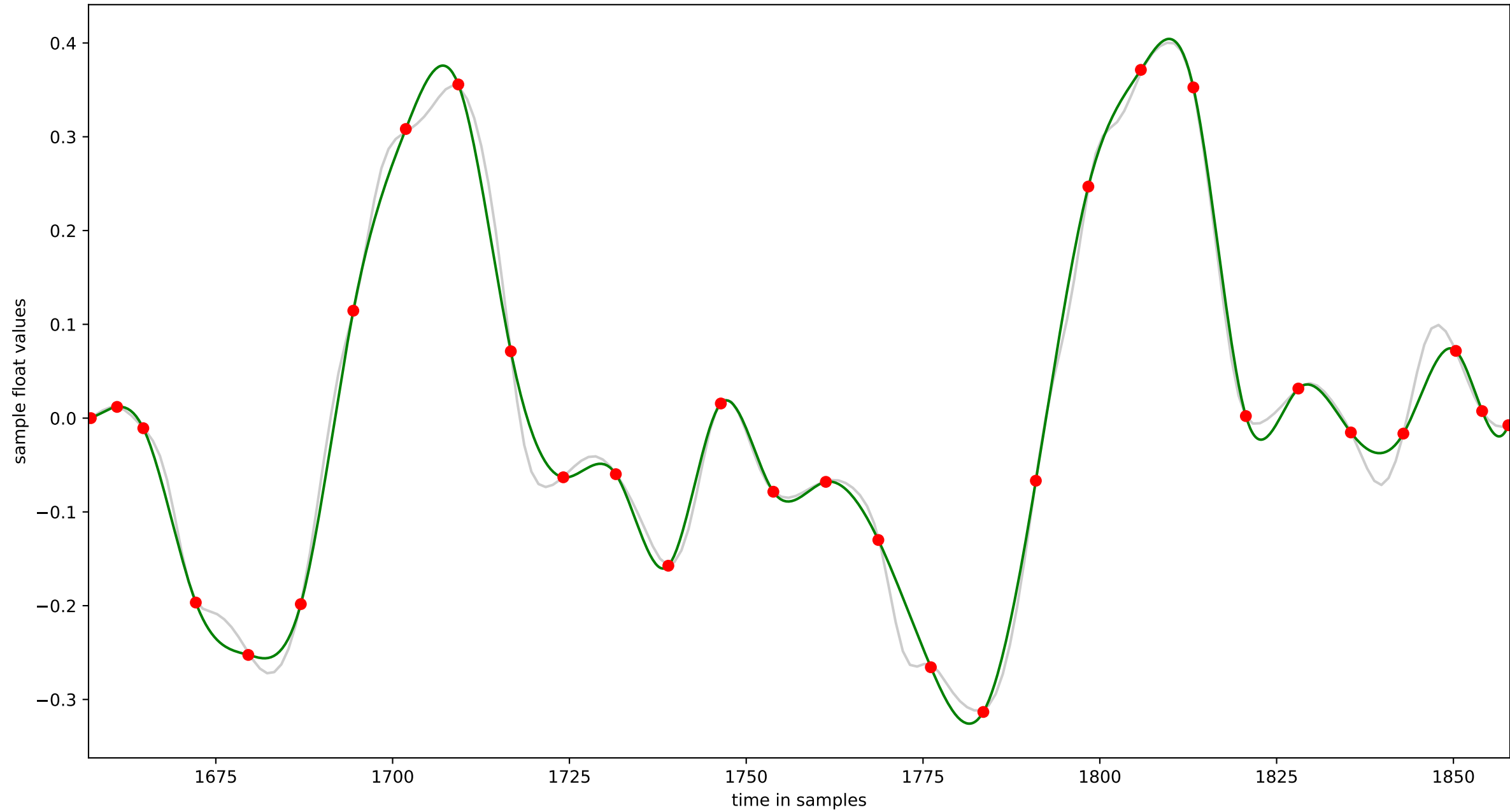
cycle 28 : 198 samples: (1624 to 1822) piecewise linear in grey, spline in green (n=30)
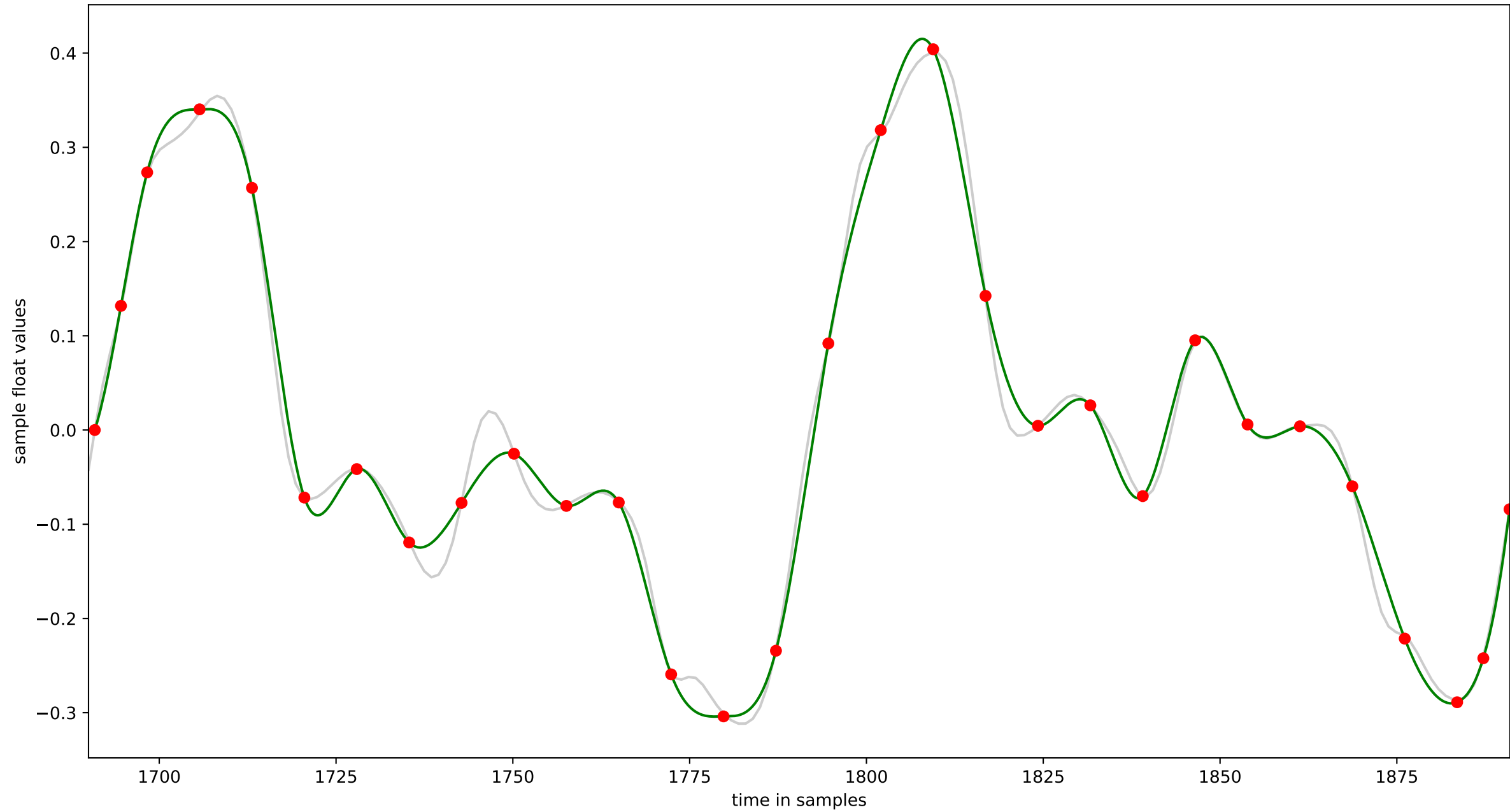
cycle 29 : 198 samples: (1643 to 1841) piecewise linear in grey, spline in green (n=30)
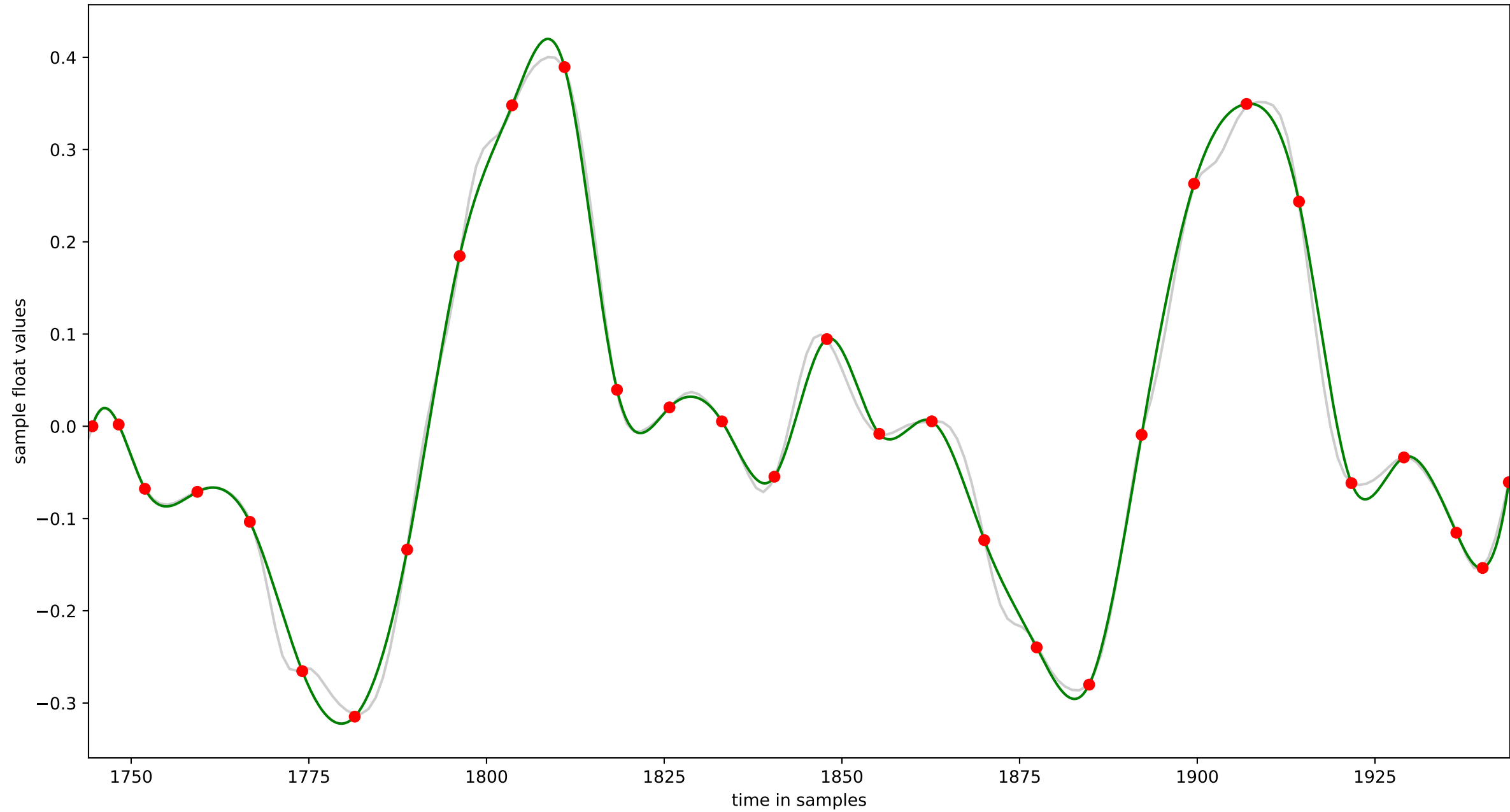
cycle 30 : 200 samples: (1657 to 1857) piecewise linear in grey, spline in green (n=30)
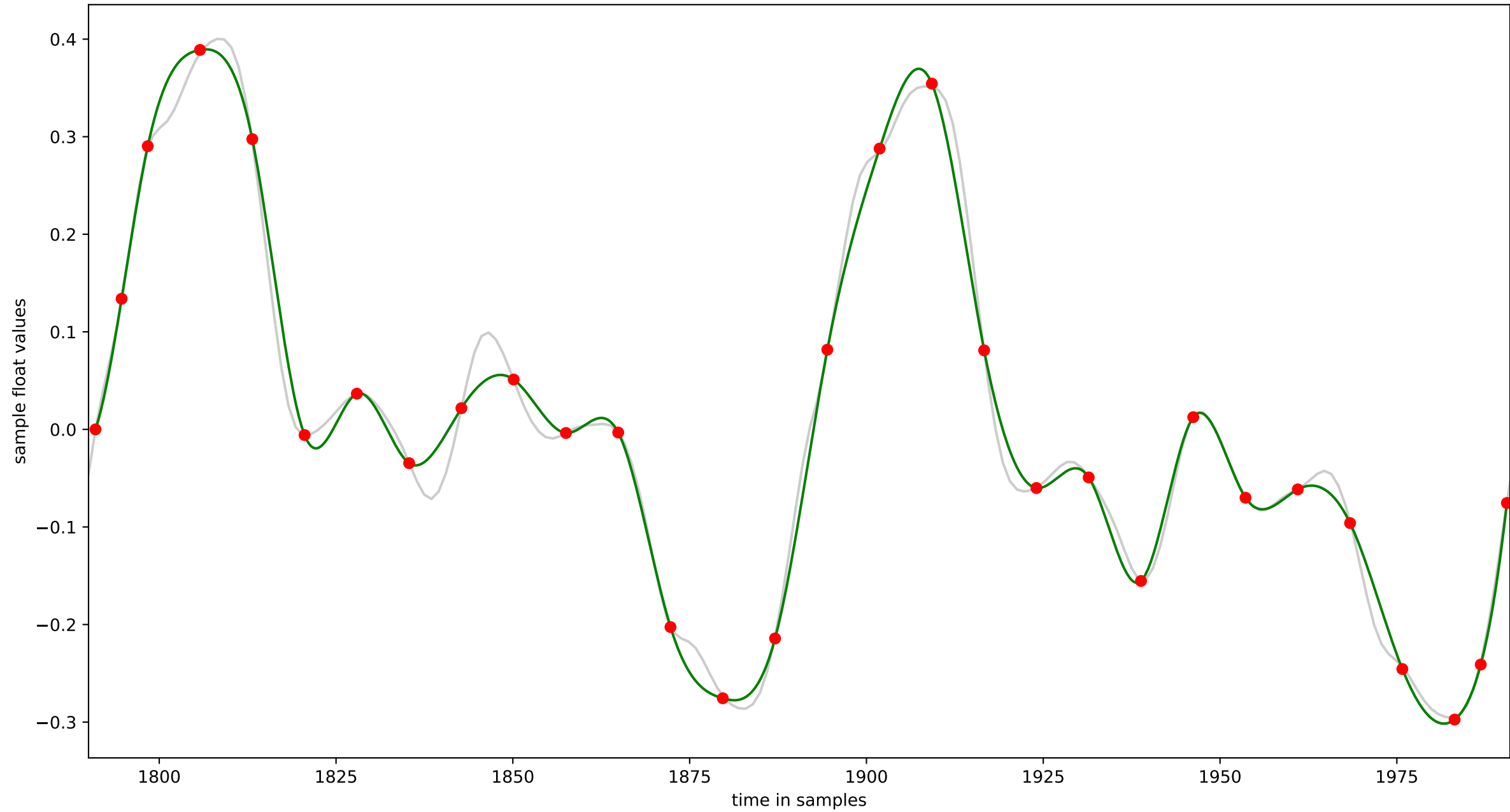
cycle 31 : 200 samples: (1690 to 1890) piecewise linear in grey, spline in green (n=30)

cycle 32 : 199 samples: (1744 to 1943) piecewise linear in grey, spline in green (n=30)

cycle 33 : 200 samples: (1790 to 1990) piecewise linear in grey, spline in green (n=30)

cycle 34 : 200 samples: (1841 to 2041) piecewise linear in grey, spline in green (n=30)