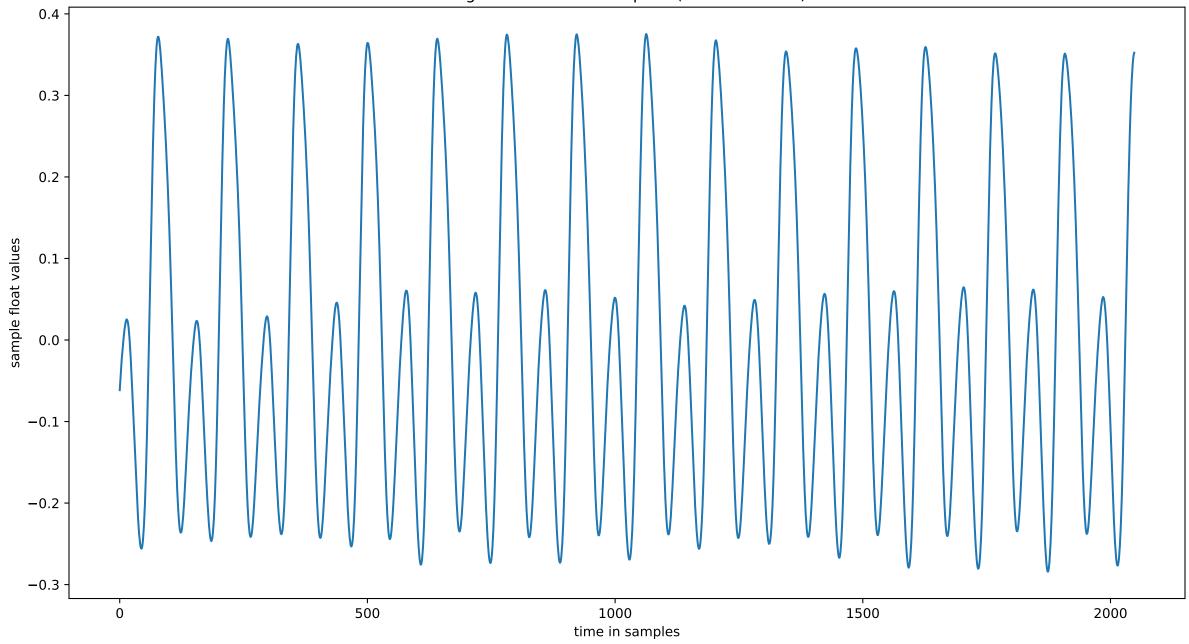
Audio File read: ../audio/frhorn315.wav Length in seconds: 1.6488208616780045 Sample Rate: 44100

Number of Segments: 35 Segment Size: 2048 FFT Size: 1024 Hop Size: 128

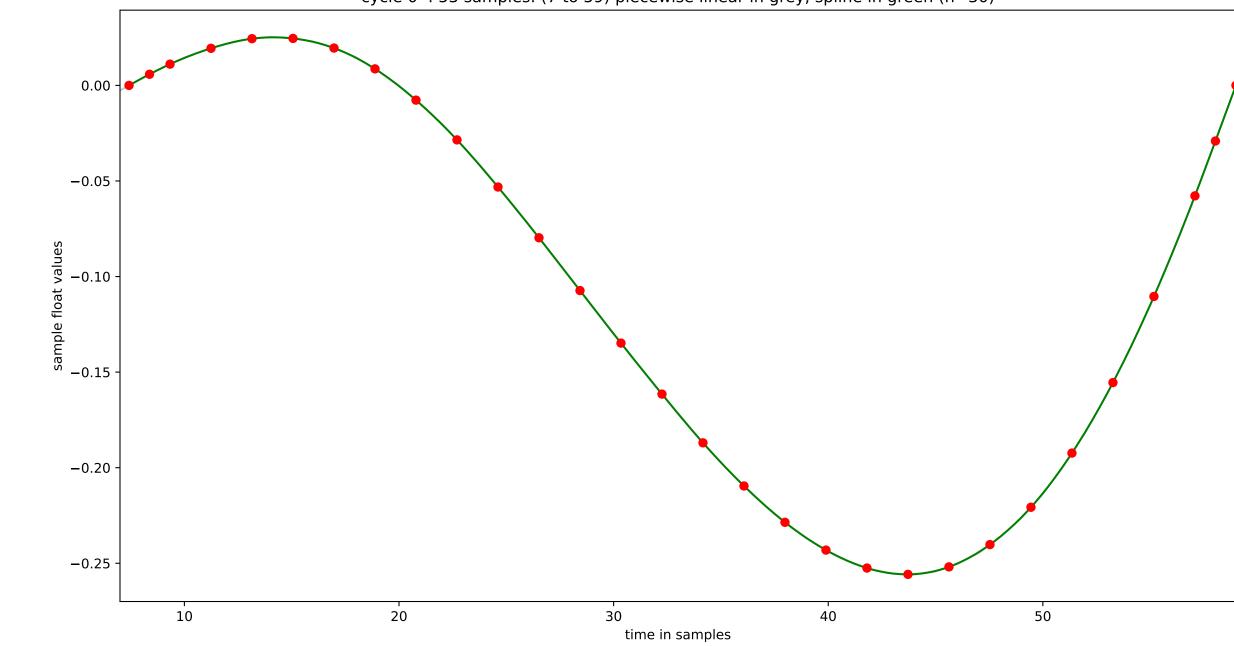
Data for Segment 4:	Weak f_0: 631.640625 Hz	Target Samples per Cycle: 69.8	Number of Cycles: 29

Cycle Number:	0	1	2	3	4	5	6	7	8	9
Samples per Cycle:	51	90	50	90	50	88	52	86	54	85
Cycle Number:	10	11	12	13	14	15	16	17	18	19
Samples per Cycle:	55	85	55	85	54	87	53	87	53	86
Cycle Number:	20	21	22	23	24	25	26	27	28	
Samples per Cycle:	54	85	55	84	55	84	55	86	54	

segment 4: 2048 samples: (8192 to 10240)

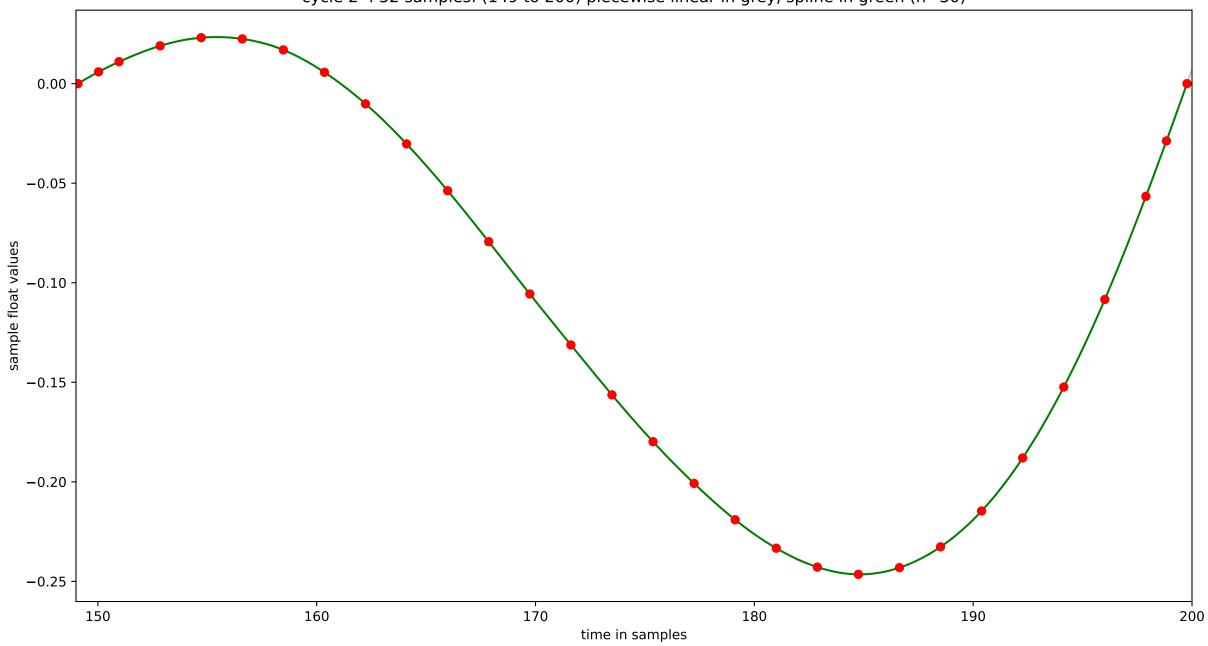


cycle 0:53 samples: (7 to 59) piecewise linear in grey, spline in green (n=30)

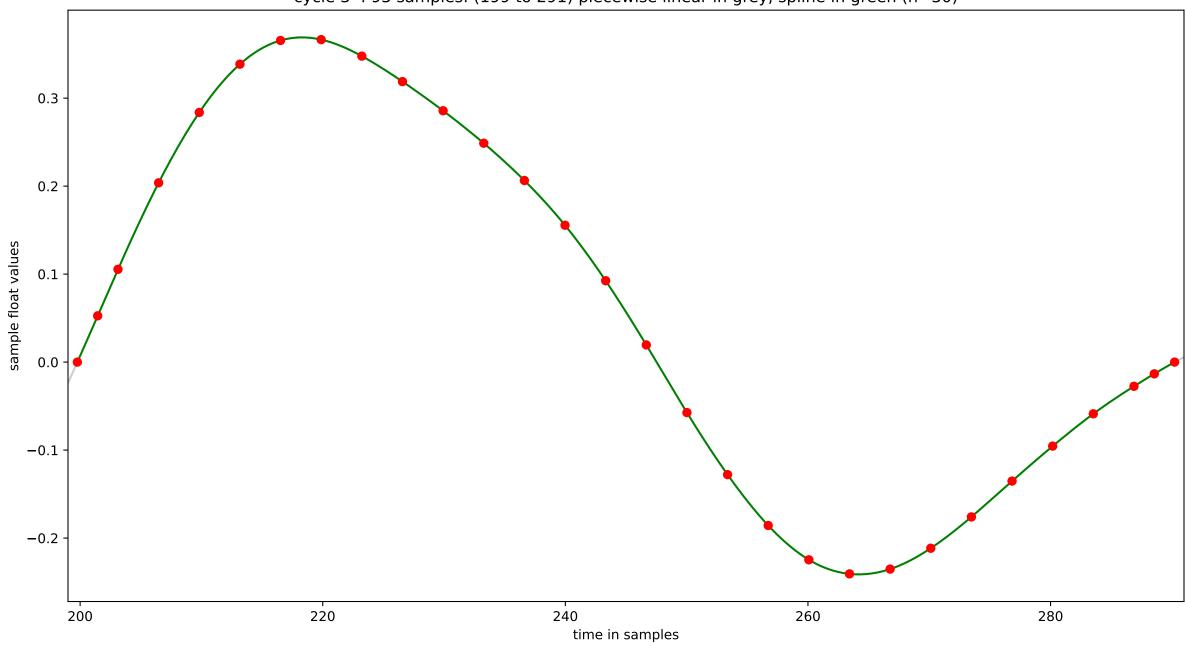


cycle 1 : 93 samples: (58 to 150) piecewise linear in grey, spline in green (n=30)0.4 0.3 0.2 sample float values 0.1 -0.1 -0.2 -60 120 80 100 140 time in samples

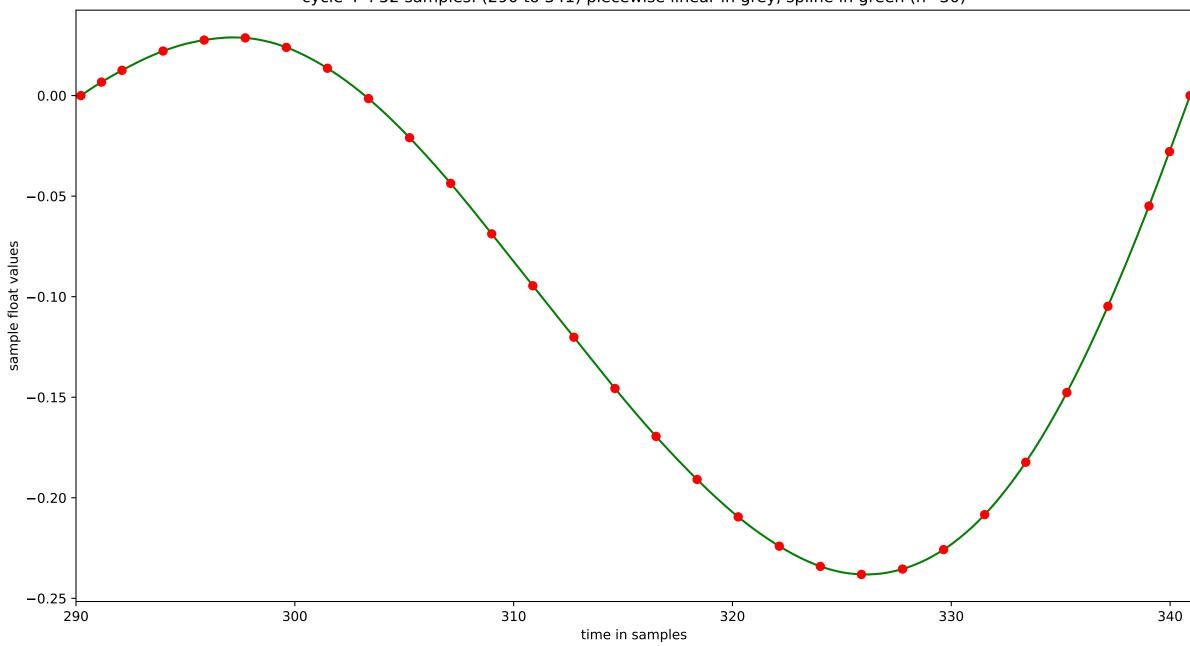
cycle 2 : 52 samples: (149 to 200) piecewise linear in grey, spline in green (n=30)



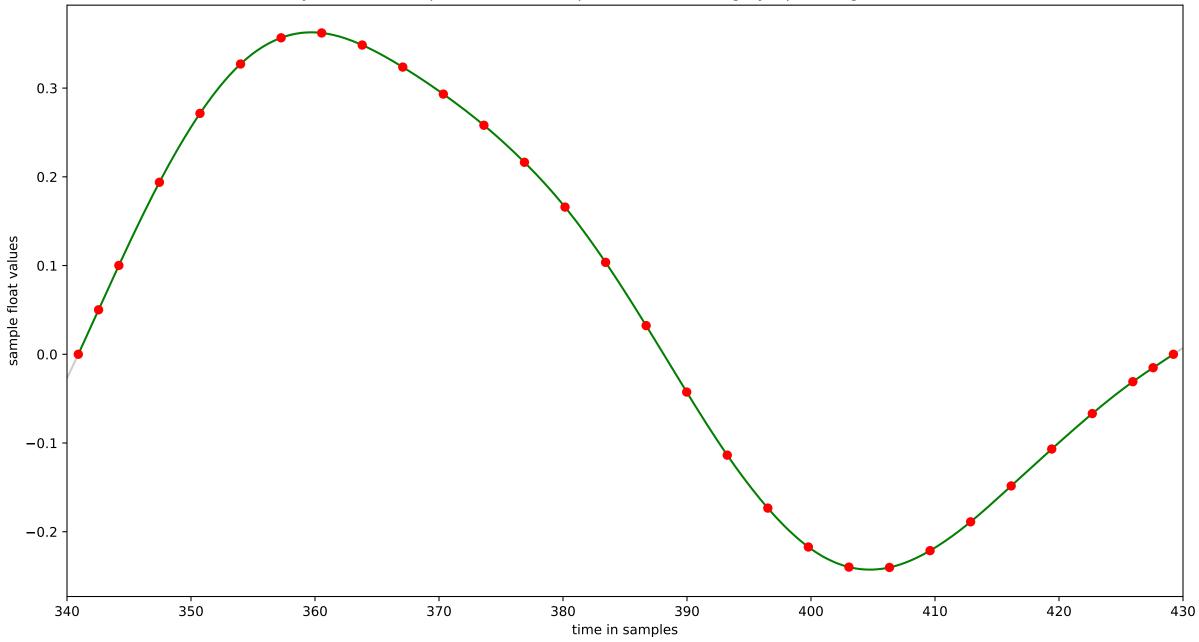
cycle 3:93 samples: (199 to 291) piecewise linear in grey, spline in green (n=30)



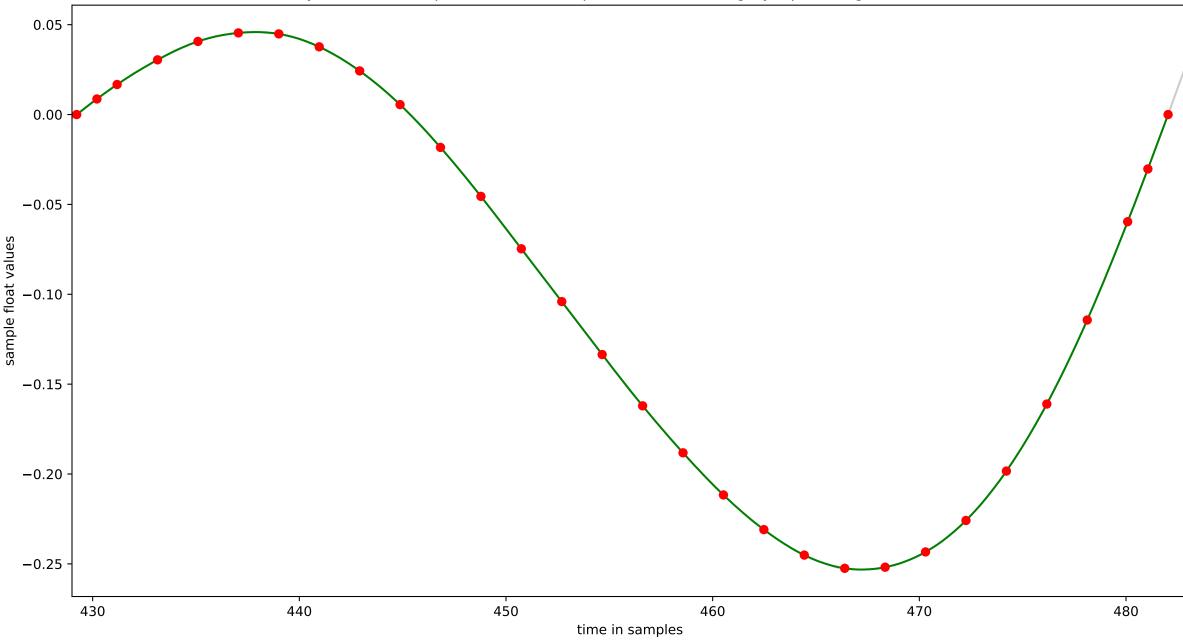
cycle 4 : 52 samples: (290 to 341) piecewise linear in grey, spline in green (n=30)



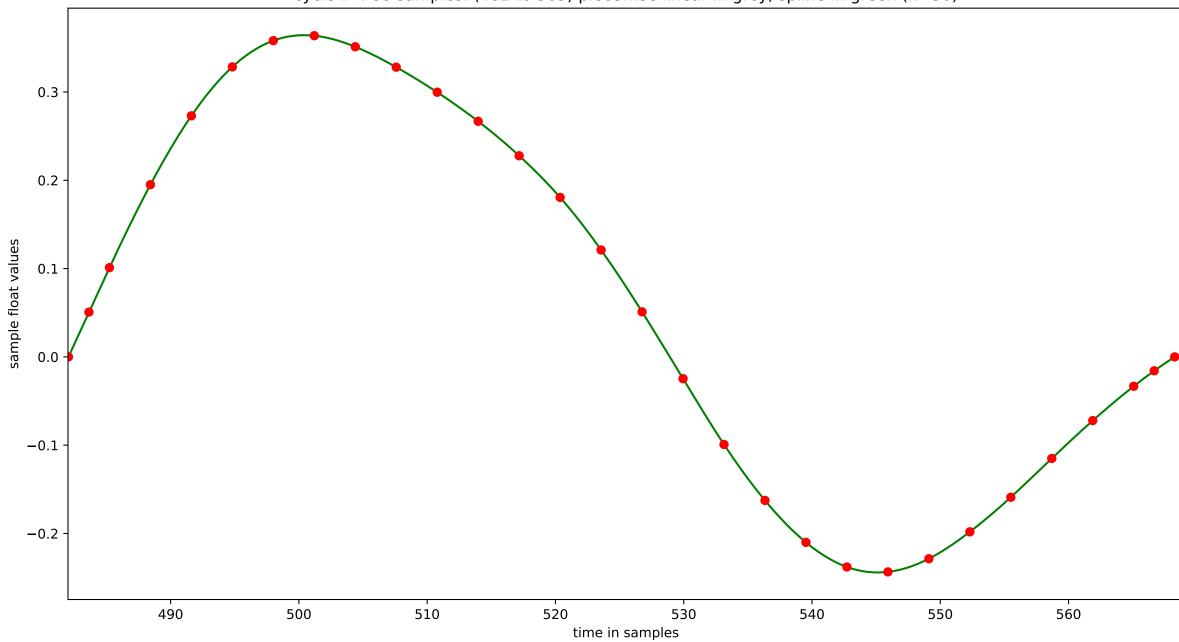
cycle 5 : 91 samples: (340 to 430) piecewise linear in grey, spline in green (n=30)



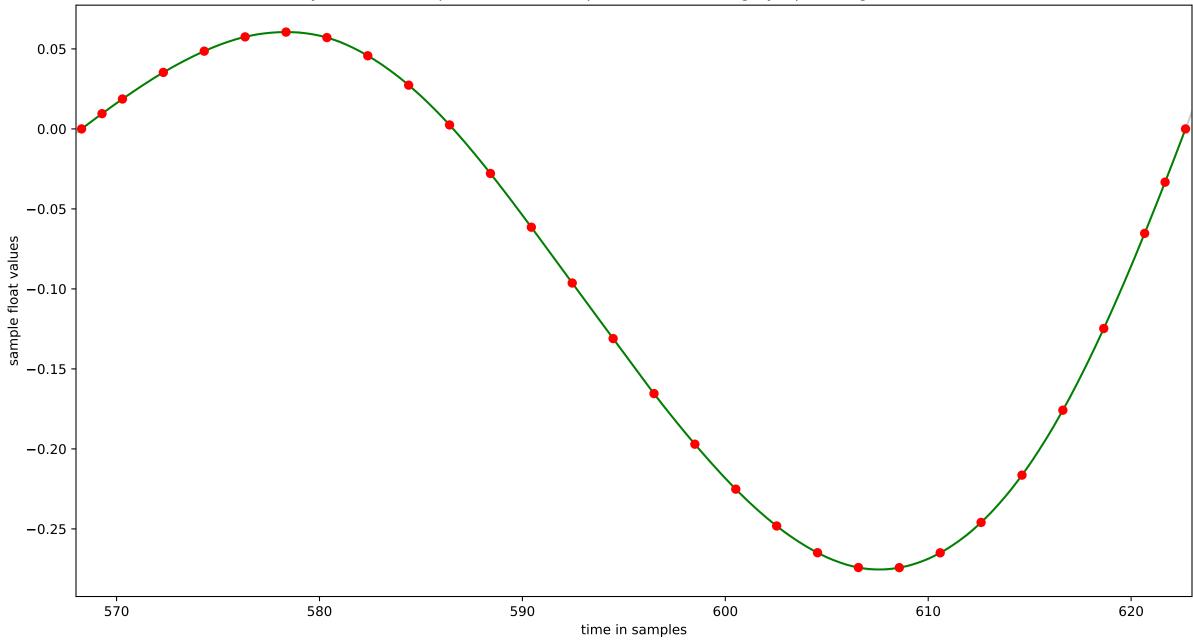
cycle 6:55 samples: (429 to 483) piecewise linear in grey, spline in green (n=30)



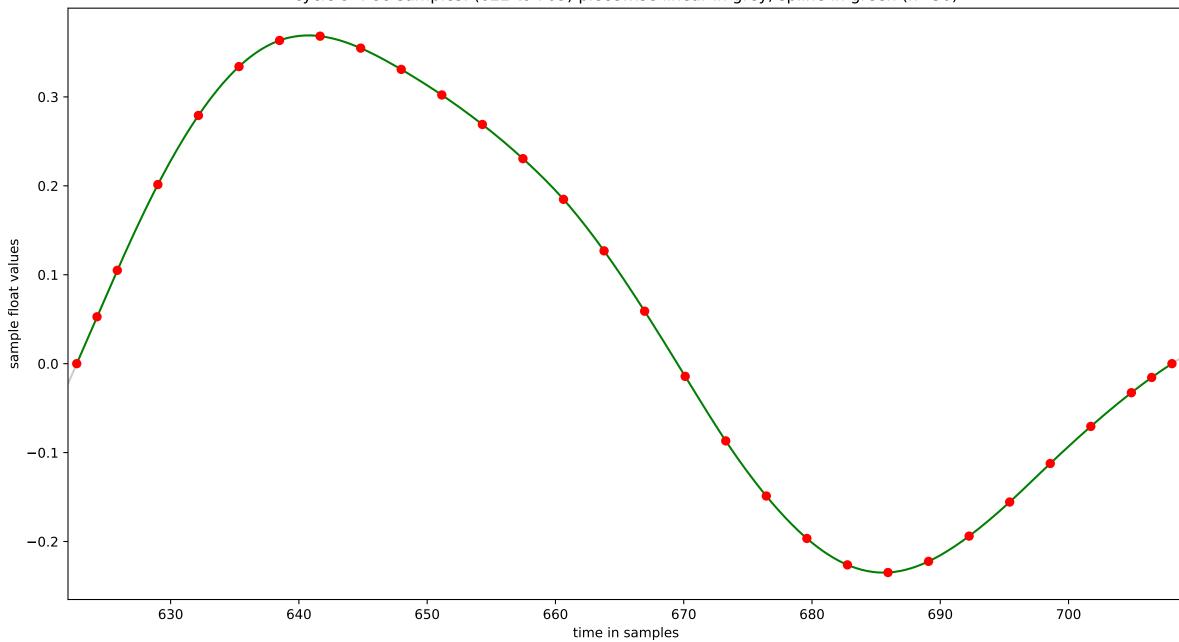
cycle 7:88 samples: (482 to 569) piecewise linear in grey, spline in green (n=30)



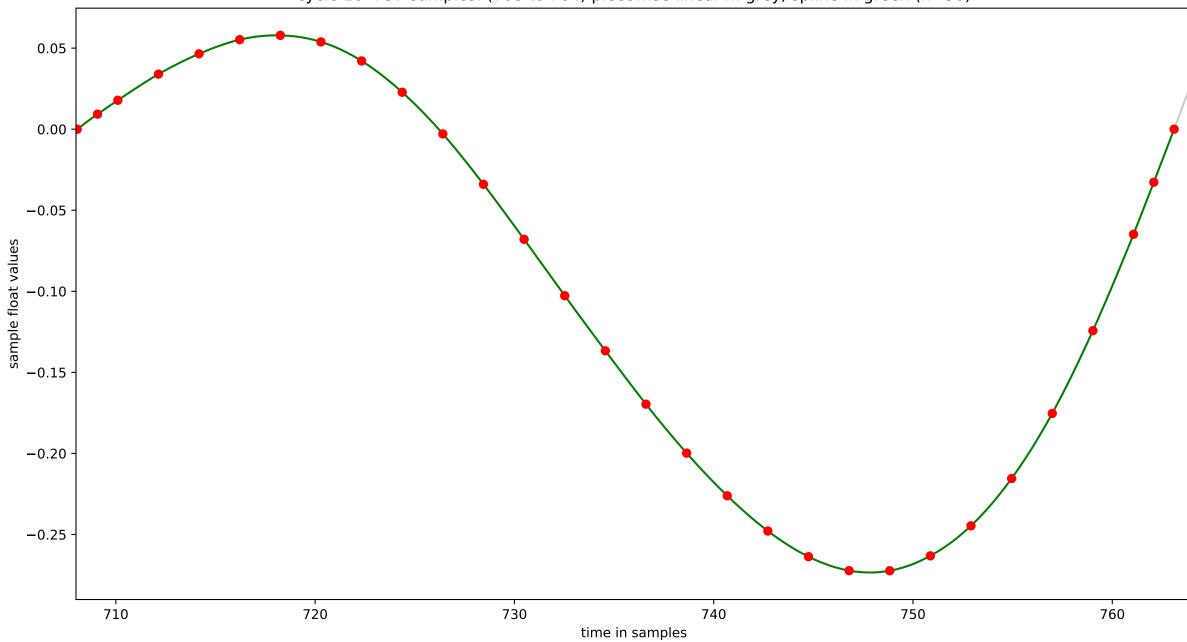
cycle 8:56 samples: (568 to 623) piecewise linear in grey, spline in green (n=30)



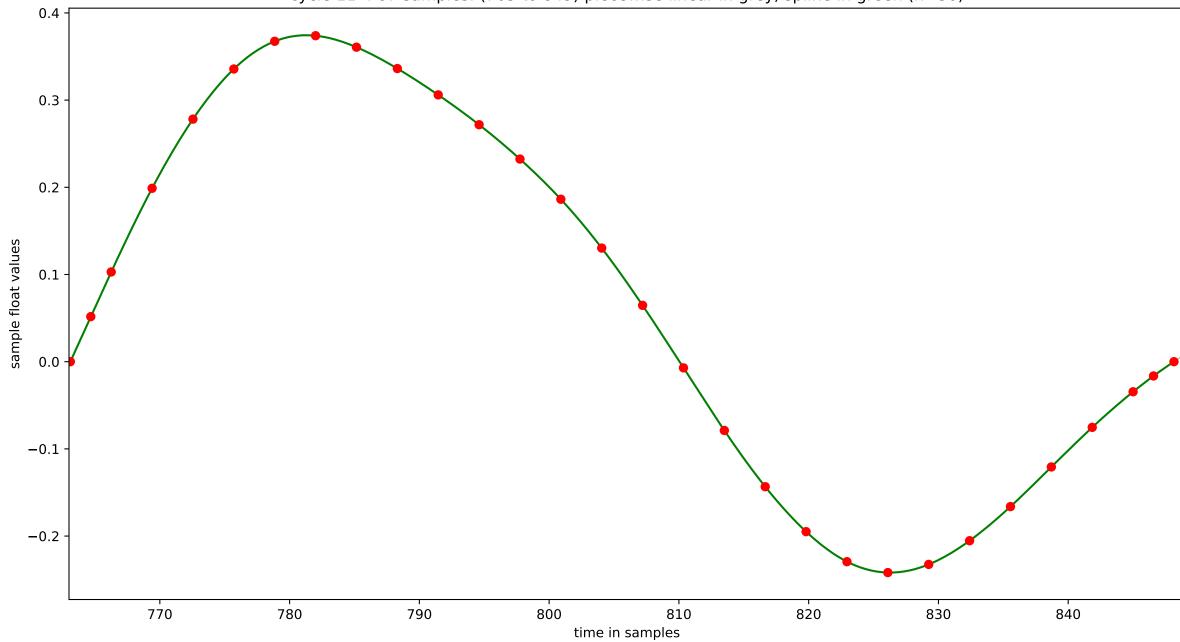
cycle 9:88 samples: (622 to 709) piecewise linear in grey, spline in green (n=30)



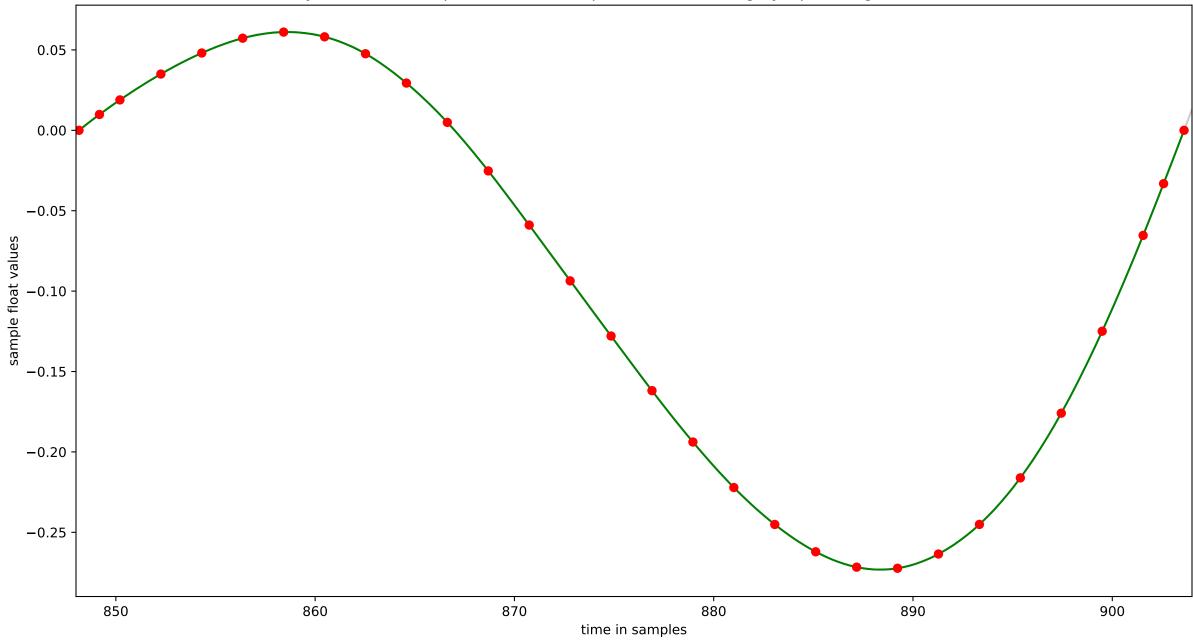
cycle 10 : 57 samples: (708 to 764) piecewise linear in grey, spline in green (n=30)



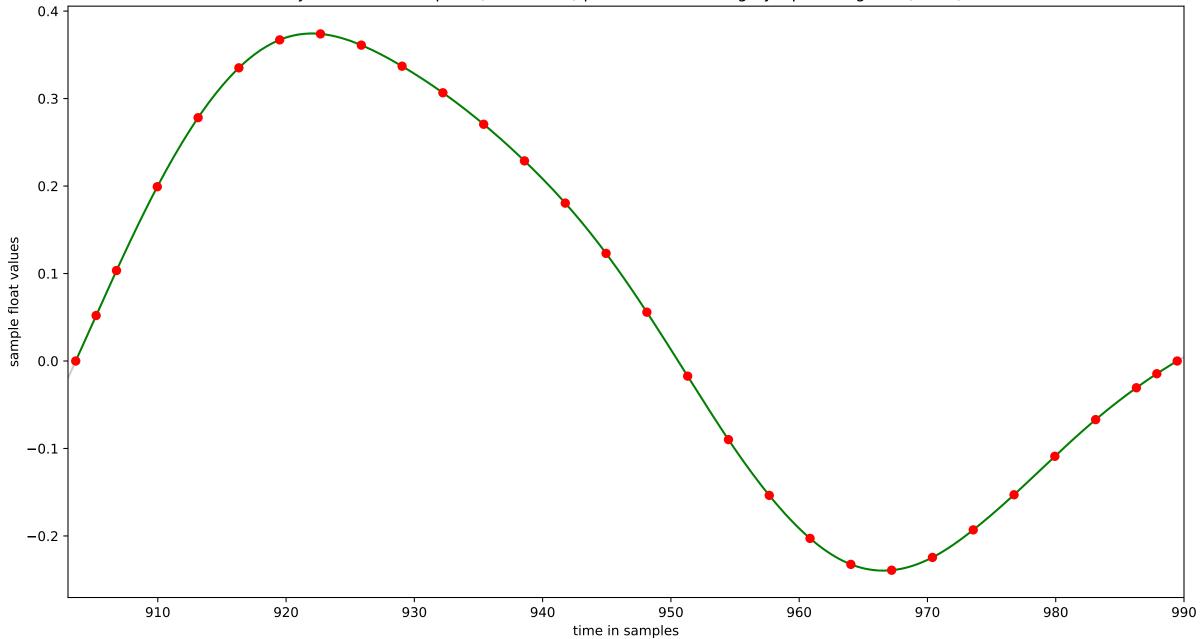
cycle 11:87 samples: (763 to 849) piecewise linear in grey, spline in green (n=30)



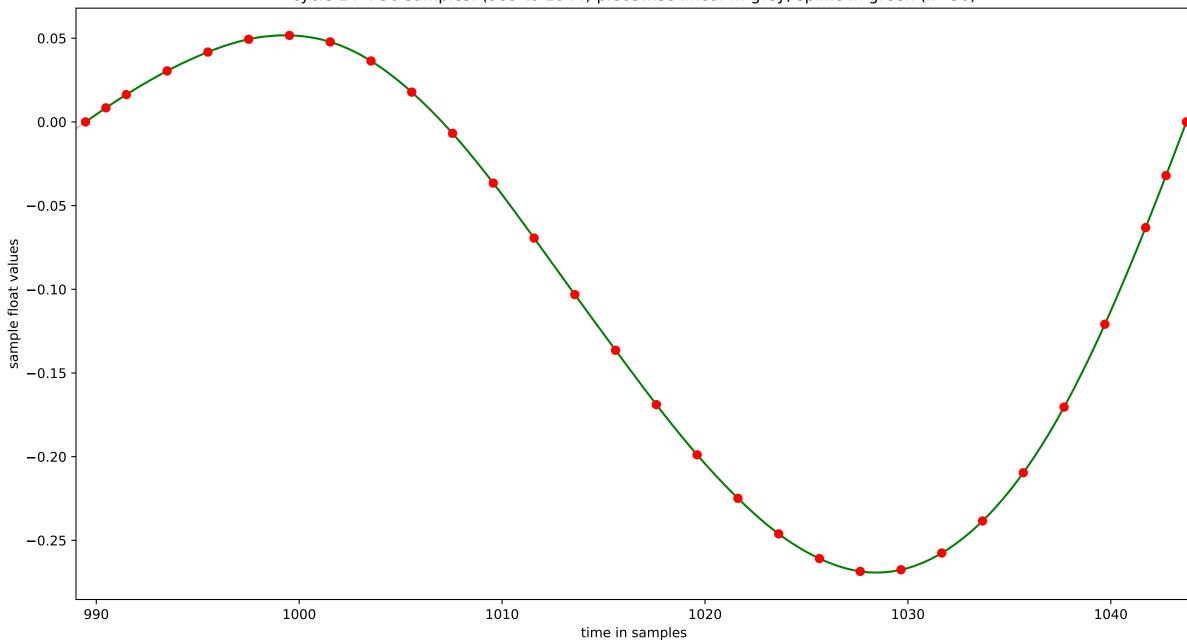
cycle 12:57 samples: (848 to 904) piecewise linear in grey, spline in green (n=30)



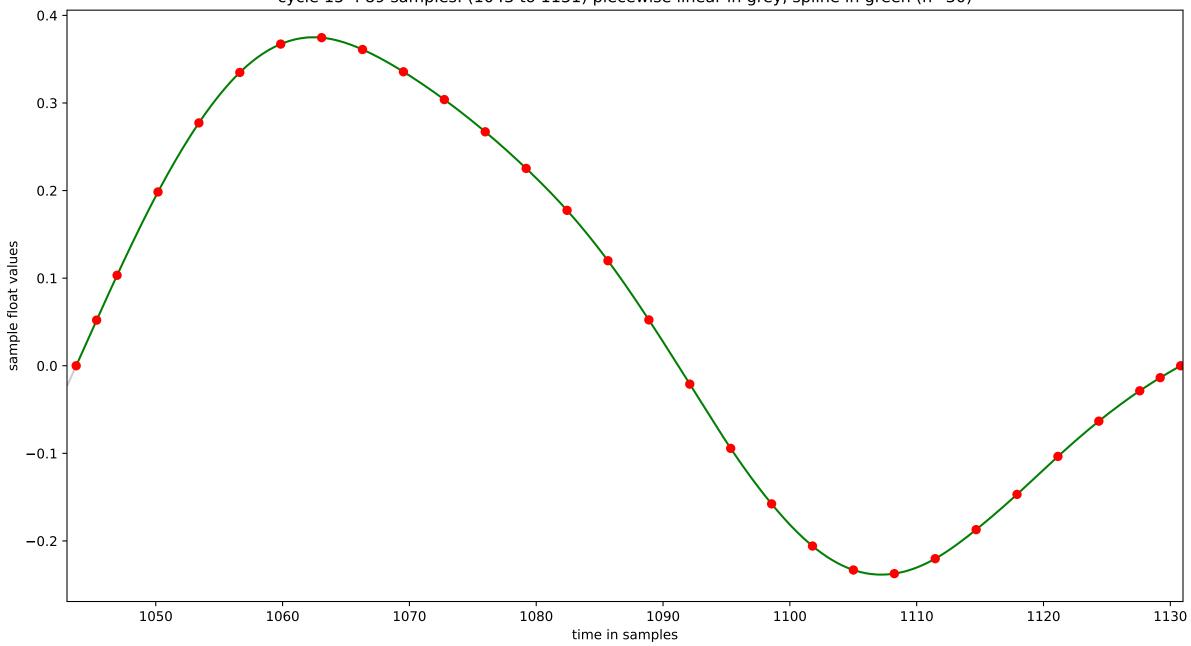
cycle 13:88 samples: (903 to 990) piecewise linear in grey, spline in green (n=30)



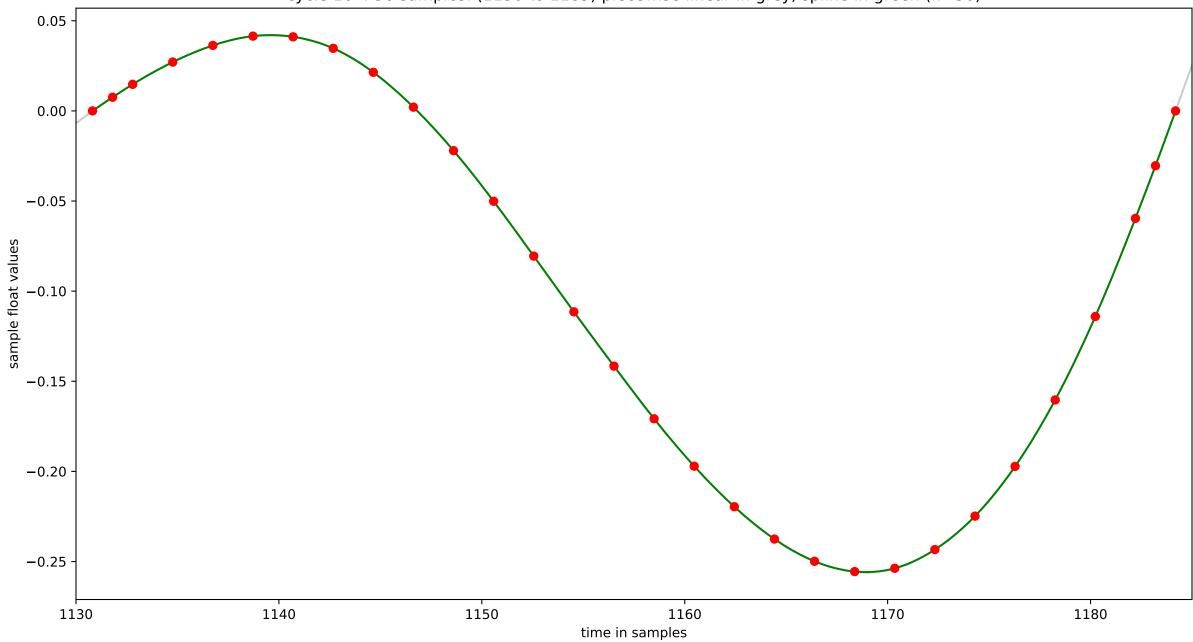
cycle 14:56 samples: (989 to 1044) piecewise linear in grey, spline in green (n=30)



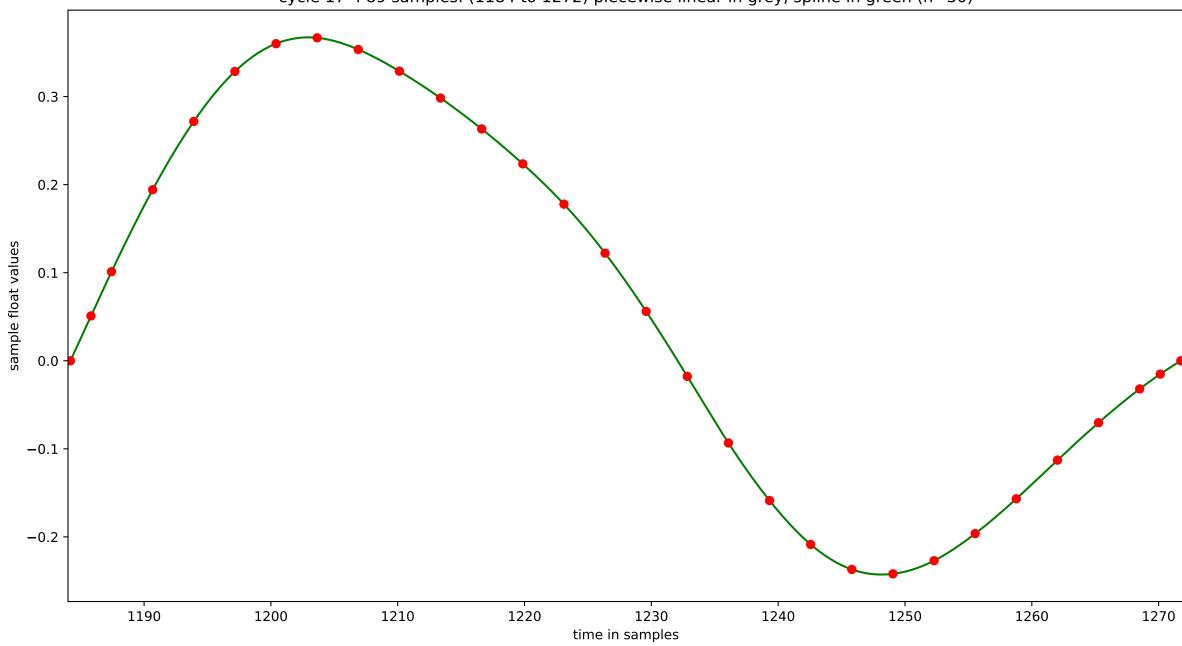
cycle 15: 89 samples: (1043 to 1131) piecewise linear in grey, spline in green (n=30)



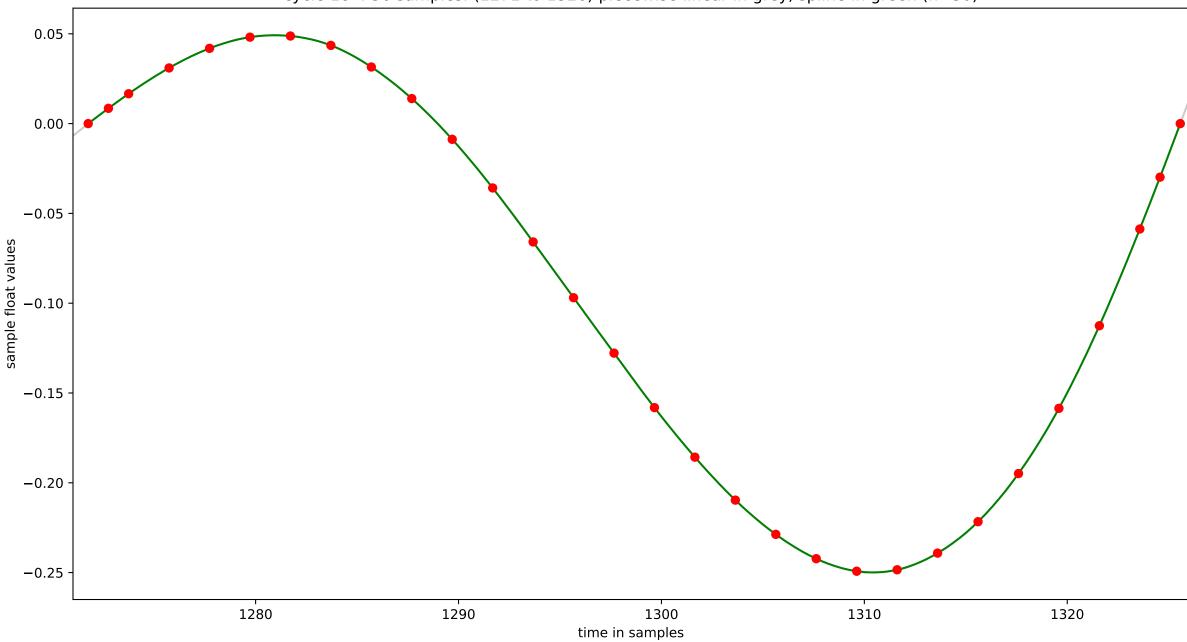
cycle 16:56 samples: (1130 to 1185) piecewise linear in grey, spline in green (n=30)



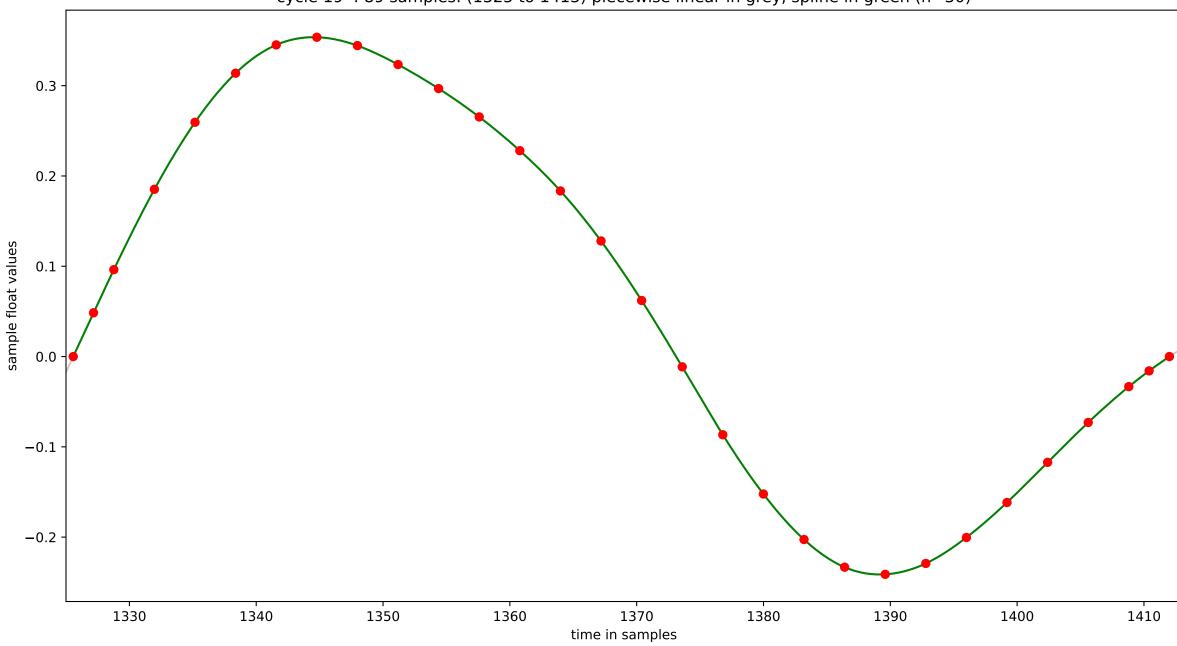
cycle 17:89 samples: (1184 to 1272) piecewise linear in grey, spline in green (n=30)



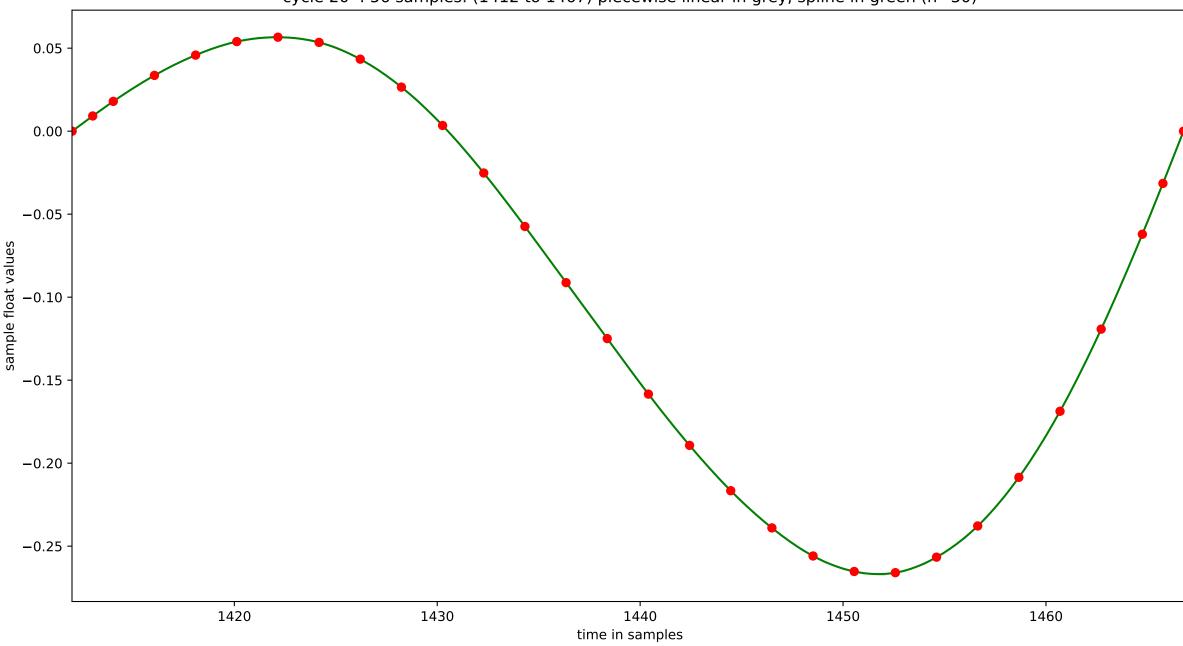
cycle 18:56 samples: (1271 to 1326) piecewise linear in grey, spline in green (n=30)



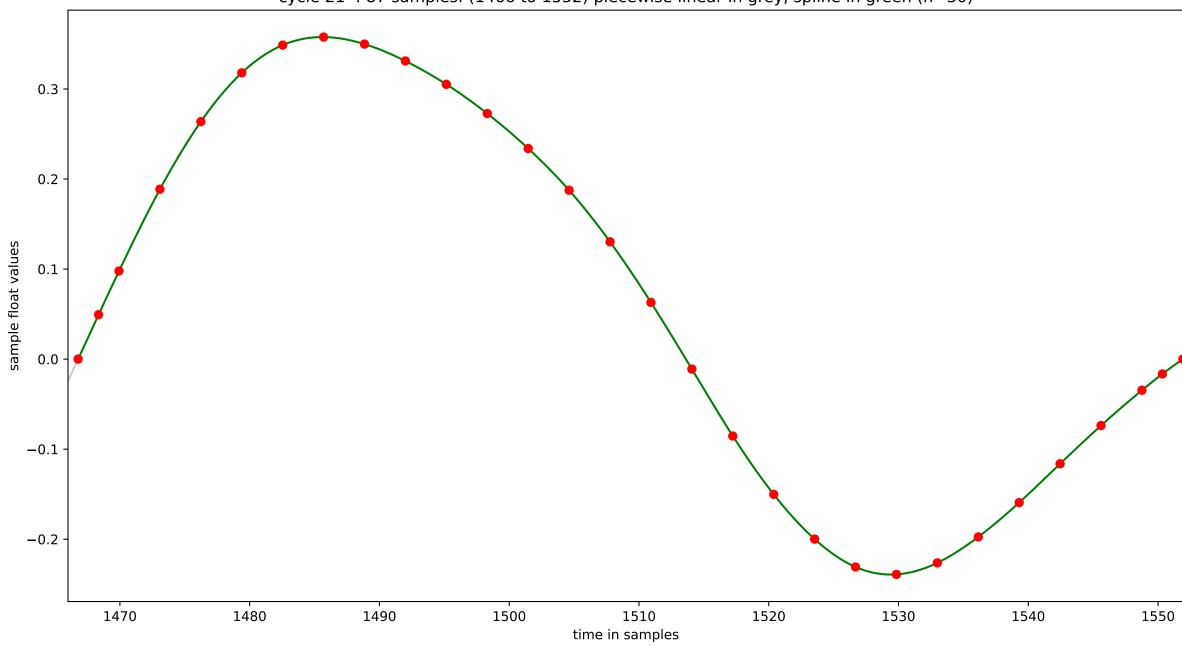
cycle 19: 89 samples: (1325 to 1413) piecewise linear in grey, spline in green (n=30)



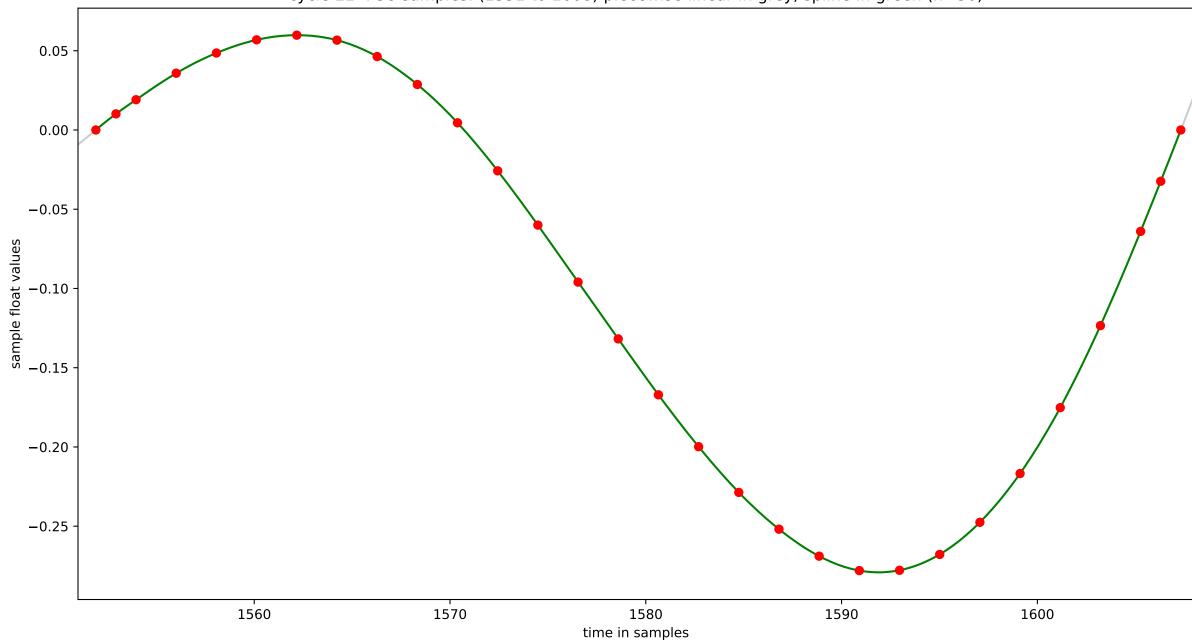
cycle 20 : 56 samples: (1412 to 1467) piecewise linear in grey, spline in green (n=30)



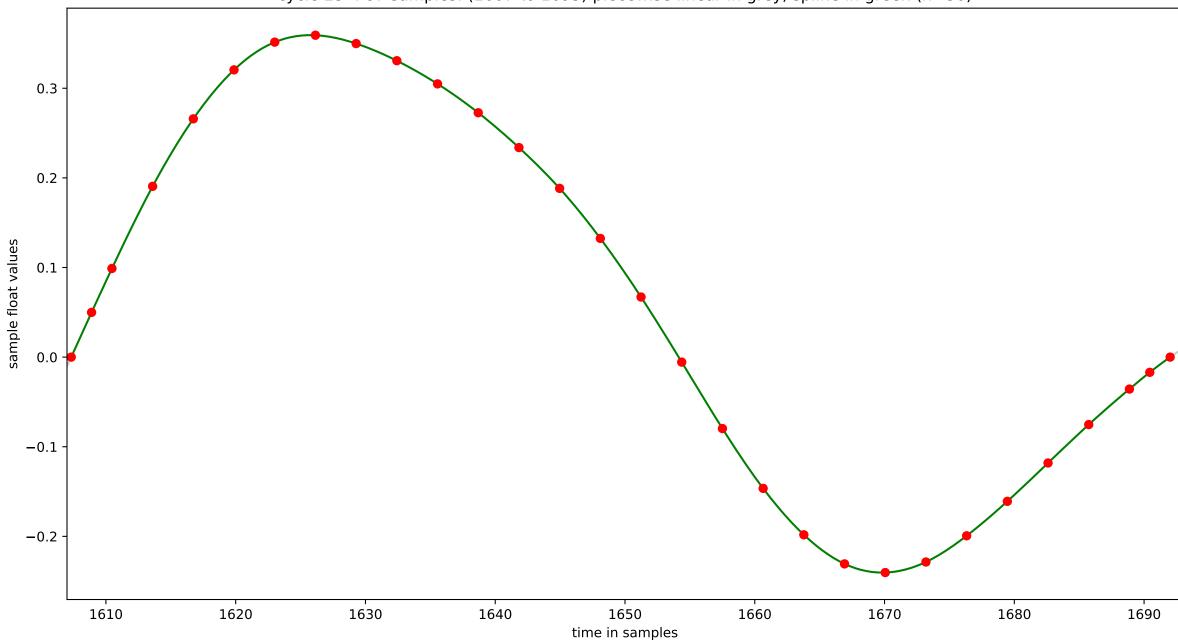
cycle 21 : 87 samples: (1466 to 1552) piecewise linear in grey, spline in green (n=30)



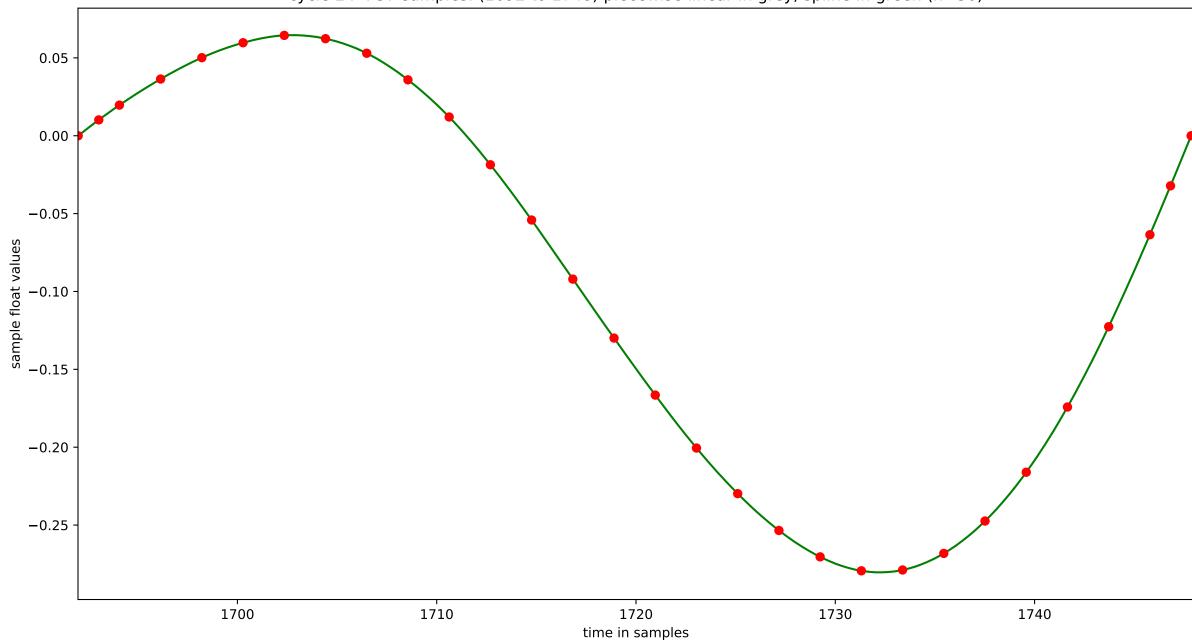
cycle 22 : 58 samples: (1551 to 1608) piecewise linear in grey, spline in green (n=30)



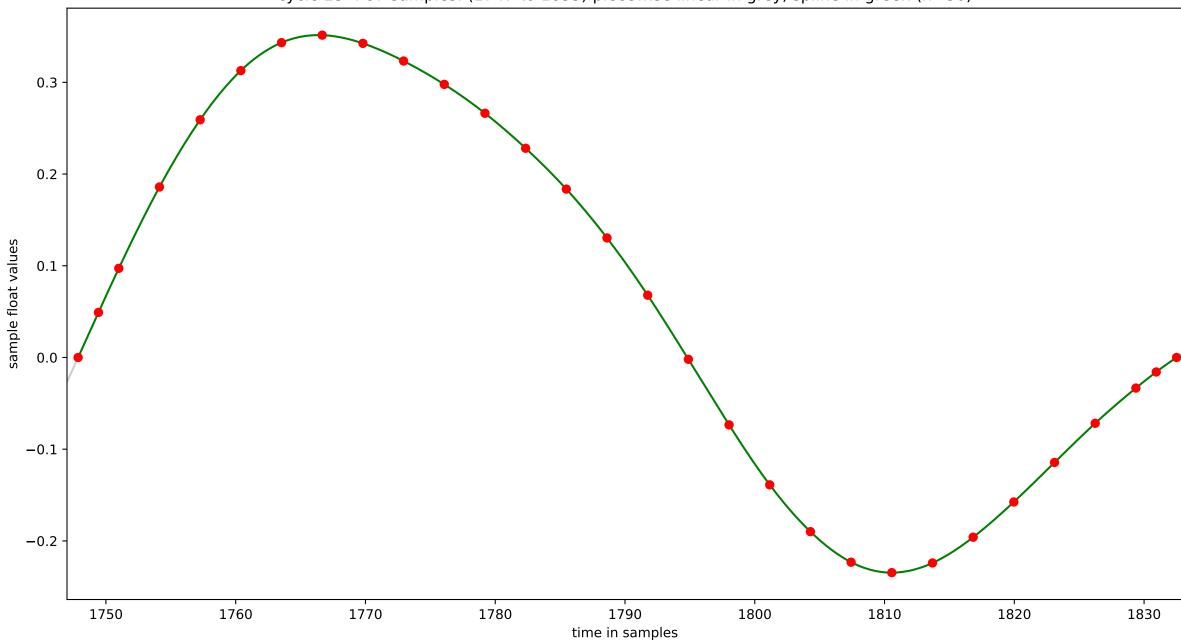
cycle 23 : 87 samples: (1607 to 1693) piecewise linear in grey, spline in green (n=30)



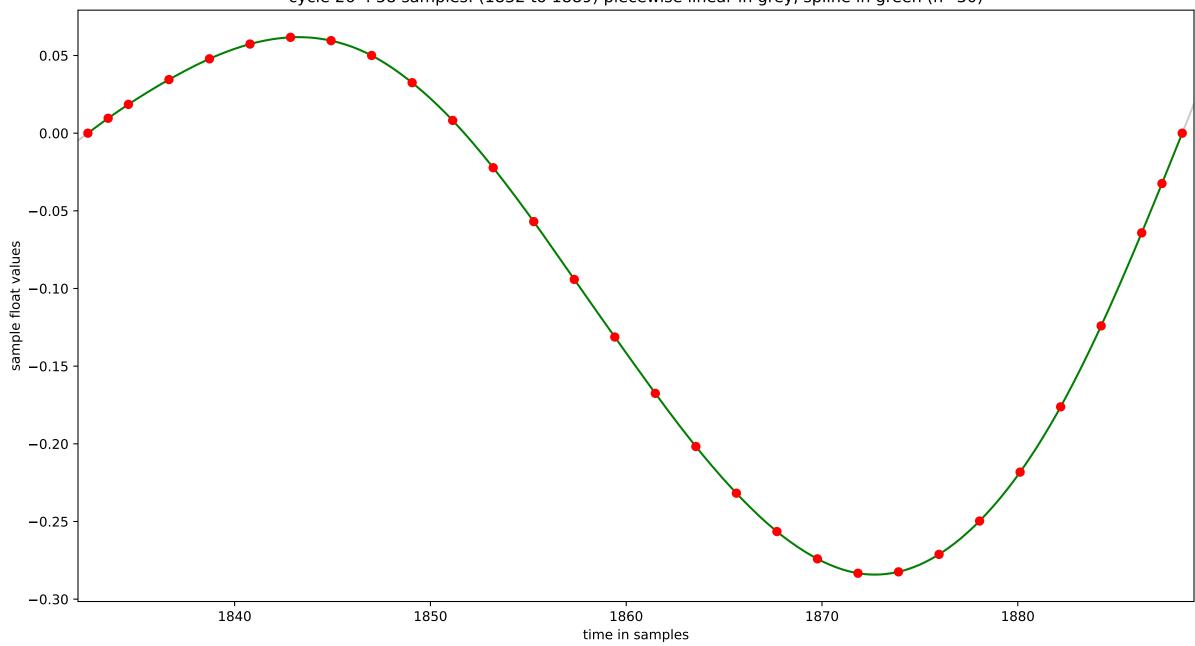
cycle 24:57 samples: (1692 to 1748) piecewise linear in grey, spline in green (n=30)



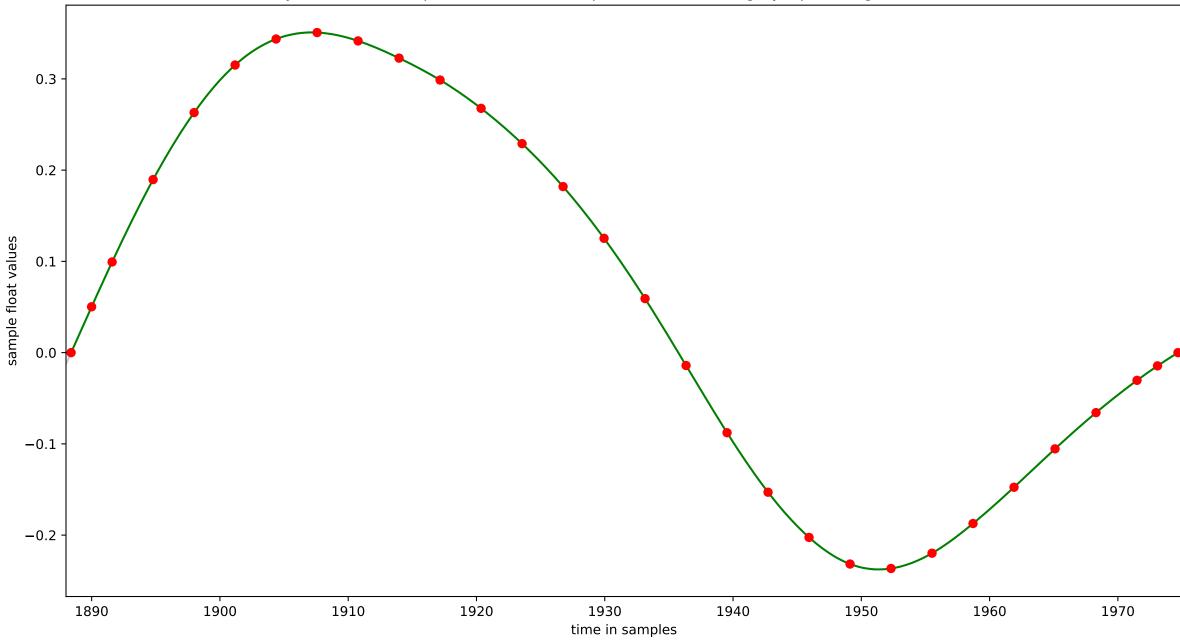
cycle 25 : 87 samples: (1747 to 1833) piecewise linear in grey, spline in green (n=30)



cycle 26: 58 samples: (1832 to 1889) piecewise linear in grey, spline in green (n=30)



cycle 27: 88 samples: (1888 to 1975) piecewise linear in grey, spline in green (n=30)



cycle 28:56 samples: (1974 to 2029) piecewise linear in grey, spline in green (n=30)

