## Filter coefficients:

Filter	Band low	Band high	Sec- tion	b0	b1	b2	a1	a2
1	4Hz	6Hz	1	6.099e-04	1.220e-03	6.099e-04	-1.940e+00	9.602e-01
			2	1.0	-2.0	1.0	-1.959e+00	9.700e-01
2	6Hz	8Hz	1	6.099e-04	1.220e-03	6.099e-04	-1.925e+00	9.616e-01
			2	1.0	-2.0	1.0	-1.944e+00	9.686e-01
3	8Hz	10Hz	1	6.099e-04	1.220e-03	6.099e-04	-1.905e+00	9.624e-01
			2	1.0	-2.0	1.0	-1.925e+00	9.678e-01
4	10Hz	12Hz	1	6.099e-04	1.220e-03	6.099e-04	-1.879e+00	9.629e-01
			2	1.0	-2.0	1.0	-1.902e+00	9.672e-01
5	12Hz	14Hz	1	6.099e-04	1.220e-03	6.099e-04	-1.848e+00	9.633e-01
			2	1.0	-2.0	1.0	-1.874e+00	9.669e-01
6	14Hz	16Hz	1	6.099e-04	1.220e-03	6.099e-04	-1.813e+00	9.635e-01
			2	1.0	-2.0	1.0	-1.841e+00	9.666e-01
7	16Hz	18Hz	1	6.099e-04	1.220e-03	6.099e-04	-1.773e+00	9.637e-01
			2	1.0	-2.0	1.0	-1.804e+00	9.664e-01
8	18Hz	20Hz	1	6.099e-04	1.220e-03	6.099e-04	-1.728e+00	9.639e-01
			2	1.0	-2.0	1.0	-1.762e+00	9.663e-01
9	20Hz	22Hz	1	6.099e-04	1.220e-03	6.099e-04	-1.679e+00	9.640e-01
			2	1.0	-2.0	1.0	-1.716e+00	9.661e-01
10	22Hz	24Hz	1	6.099e-04	1.220e-03	6.099e-04	-1.626e+00	9.641e-01
			2	1.0	-2.0	1.0	-1.666e+00	9.660e-01
11	24Hz	26Hz	1	6.099e-04	1.220e-03	6.099e-04	-1.569e+00	9.642e-01
			2	1.0	-2.0	1.0	-1.611e+00	9.659e-01
12	26Hz	28Hz	1	6.099e-04	1.220e-03	6.099e-04	-1.507e+00	9.643e-01
			2	1.0	-2.0	1.0	-1.552e+00	9.658e-01
13	28Hz	30Hz	1	6.099e-04	1.220e-03	6.099e-04	-1.442e+00	9.644e-01
			2	1.0	-2.0	1.0	-1.490e+00	9.658e-01
14	30Hz	32Hz	1	6.099e-04	1.220e-03	6.099e-04	-1.373e+00	9.645e-01
			2	1.0	-2.0	1.0	-1.423e+00	9.657e-01
15	32Hz	34Hz	1	6.099e-04	1.220e-03	6.099e-04	-1.301e+00	9.645e-01
			2	1.0	-2.0	1.0	-1.353e+00	9.656e-01
16	34Hz	36Hz	1	6.099e-04	1.220e-03	6.099e-04	-1.225e+00	9.646e-01
			2	1.0	-2.0	1.0	-1.280e+00	9.656e-01
17	36Hz	38Hz	1	6.099e-04	1.220e-03	6.099e-04	-1.147e+00	9.646e-01
			2	1.0	-2.0	1.0	-1.203e+00	9.655e-01
18	38Hz	40Hz	1	6.099e-04	1.220e-03	6.099e-04	-1.065e+00	9.647e-01
			2	1.0	-2.0	1.0	-1.124e+00	9.655e-01