

Filtering Example, Gain Data

Wavelength (m)	Baselength (m)	Baselength/ Wavelength	Gain, Moving Average		Gain, Butterworth	
			low pass	high pass	high-pass	low-pass
3	0.06	0.02				
3	0.3	0.1				
3	0.6	0.2				
3	0.9	0.3				
3	1.2	0.4				
3	1.5	0.5				
3	1.8	0.6				
3	2.1	0.7				
3	2.4	0.8				
3	2.7	0.9				
3	3.0	1.0				
3	3.75	1.25				
3	4.5	1.5				
3	5.25	1.75				
3	6.0	2				
3	7.5	2.5				
3	9.0	3				

