Multisizer 4e data:	C:\cell_counter_results\Felix\JF_PBR_day42_T2_02.#m4		
Preference file:	C:\Multisizer4e\SOP\Default.prf		
File ID:	JF_PBR_day42_T2		
Comment:	50uL sample		
Run number:	824		
Electrolyte:	BCI ISOTON II		
Dispersant:	None		
Aperture:	30 µm	Kd:	44.324
Aperture current:	600 µA	Preamp gain:	4
Size bins:	400 from 0.6 µm to 18 µm, log diameter		
Total count:	1756 (Coincidence corrected)		
Count > 0.6 µm:	1786	Coincidence corrected:	1790
Coincidence correction:	0.3%		
Control mode:	Volumetric, 50 µL		
Elapsed time:	13.57 seconds		
Acquired:	19:33 8 Apr 2019		
Electrolyte volume:	10 mL		
Analytic volume:	50 µL		
Sample:	0.05 mL		

Number Statistics (Arithmetic) JF_PBR_day42_T2_02.#m4

Calculations from 0.600 µm to 18.00 µm

Number:	1756		
Mean:	0.767 µm	95% Conf. Limits:	0.757-0.777 µm
Median:	0.710 µm	S.D.:	0.22 µm
Mode:	0.613 µm		

d_{10}: 0.615 µm d_{50}: 0.710 µm d_{90}: 0.964 µm

Number Statistics (Arithmetic) JF_PBR_day42_T2_02.#m4

Calculations from 0.600 µm to 18.00 µm

Number:	7.059e6 per mL		
Mean:	0.767 µm	95% Conf. Limits:	0.757-0.777 µm
Median:	0.710 µm	S.D.:	0.22 µm
Mode:	0.613 µm		

d_{10}: 0.615 µm d_{50}: 0.710 µm d_{90}: 0.964 µm

Volume Statistics (Arithmetic) JF_PBR_day42_T2_02.#m4

Calculations from 0.600 µm to 18.00 µm

Volume:	570.3 µm^3		
Mean:	1.285 µm	95% Conf. Limits:	1.245-1.324 µm
Median:	0.899 µm	S.D.:	0.85 µm
Mode:	3.781 µm		

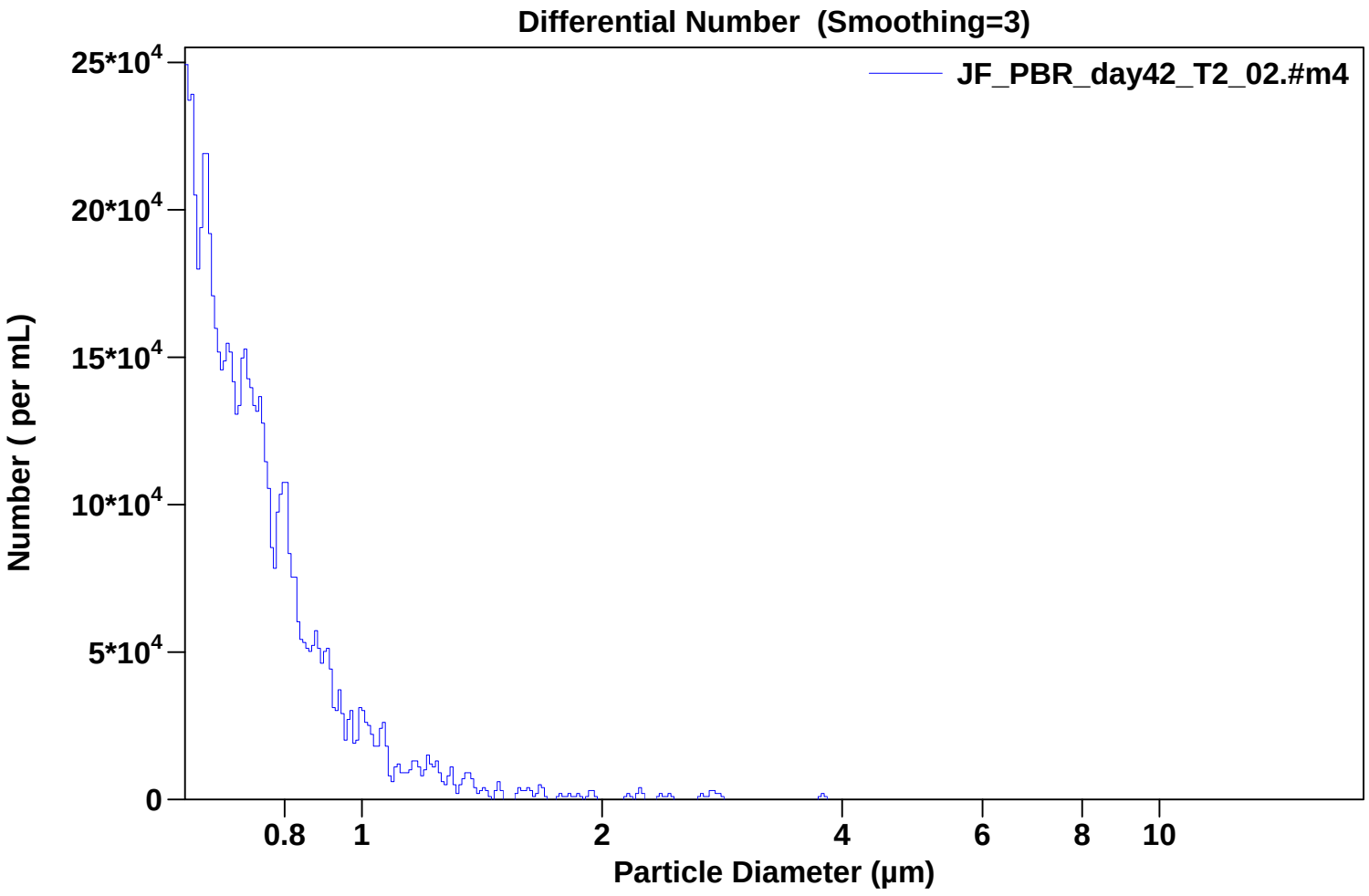
d_{10}: 0.644 µm d_{50}: 0.899 µm d_{90}: 2.736 µm

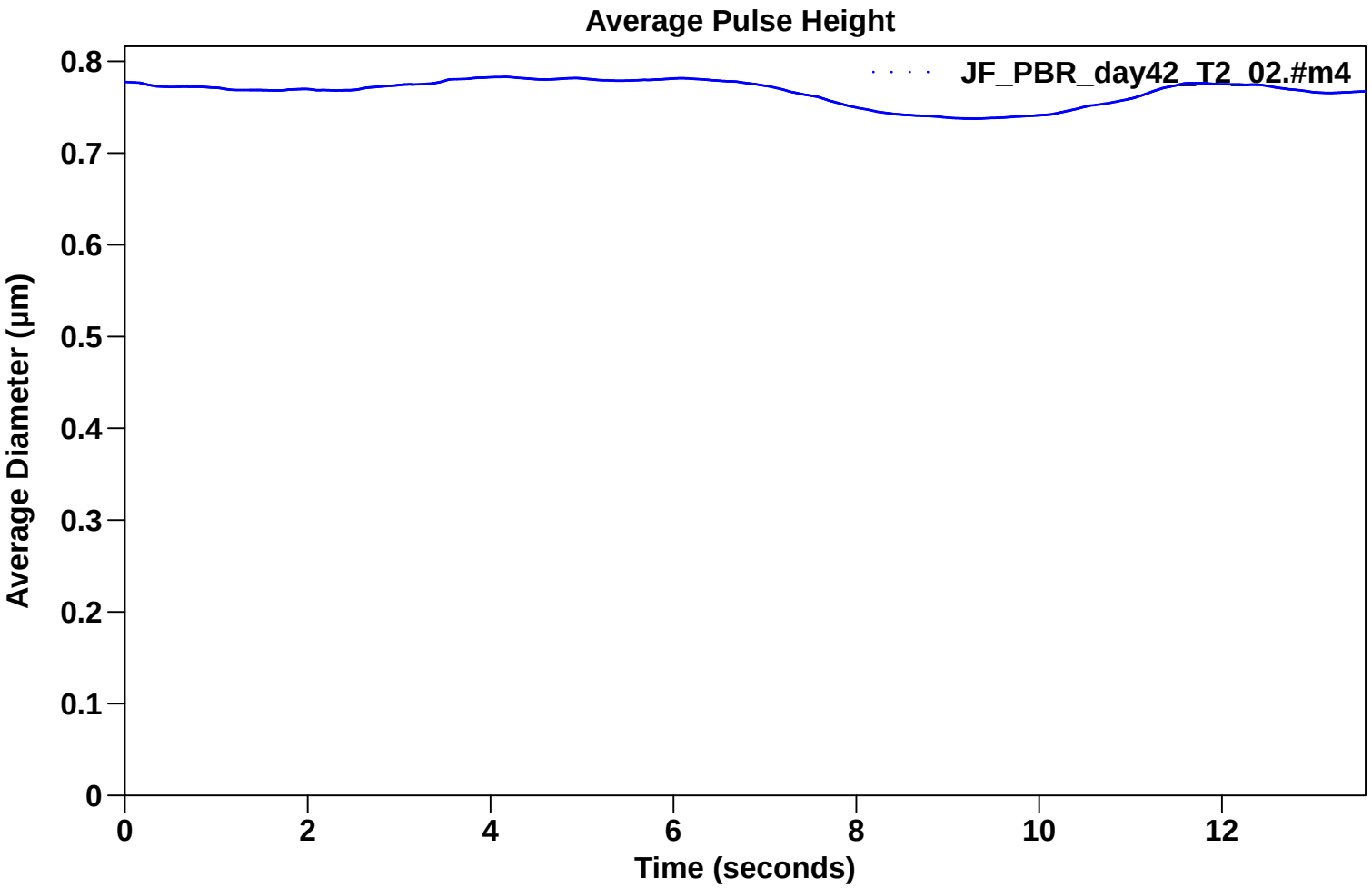
Volume Statistics (Arithmetic) JF_PBR_day42_T2_02.#m4

Calculations from 0.600 µm to 18.00 µm

Volume:	2.293e6 µm^3 per mL		
Mean:	1.285 µm	95% Conf. Limits:	1.245-1.324 µm
Median:	0.899 µm	S.D.:	0.85 µm
Mode:	3.781 µm		

d_{10}: 0.644 µm d_{50}: 0.899 µm d_{90}: 2.736 µm




Average Pulse Height
JF_PBR_day42_T2_02.#m4
Average Diameter (µm)
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
0
2
4
6
8
10
12
Time (seconds)