PSD Event binary protocol (version 0)				
Timestamp		q long	Ch PUR	
8	2	2 2	1 1 (16 byt	es)
q short Baseline				
Waveforms binary protocol (version 0)				
			Samples	Gates
Timestamp			Ch number (N) number (M)	
Header [8	8		1 4	1 (14 bytes)
Samples 2	2 2 2	2 2	×N (2N bytes	s)

×N (N bytes) Gate 1 samples

×N (N bytes)

×N (N bytes) Gate M samples