



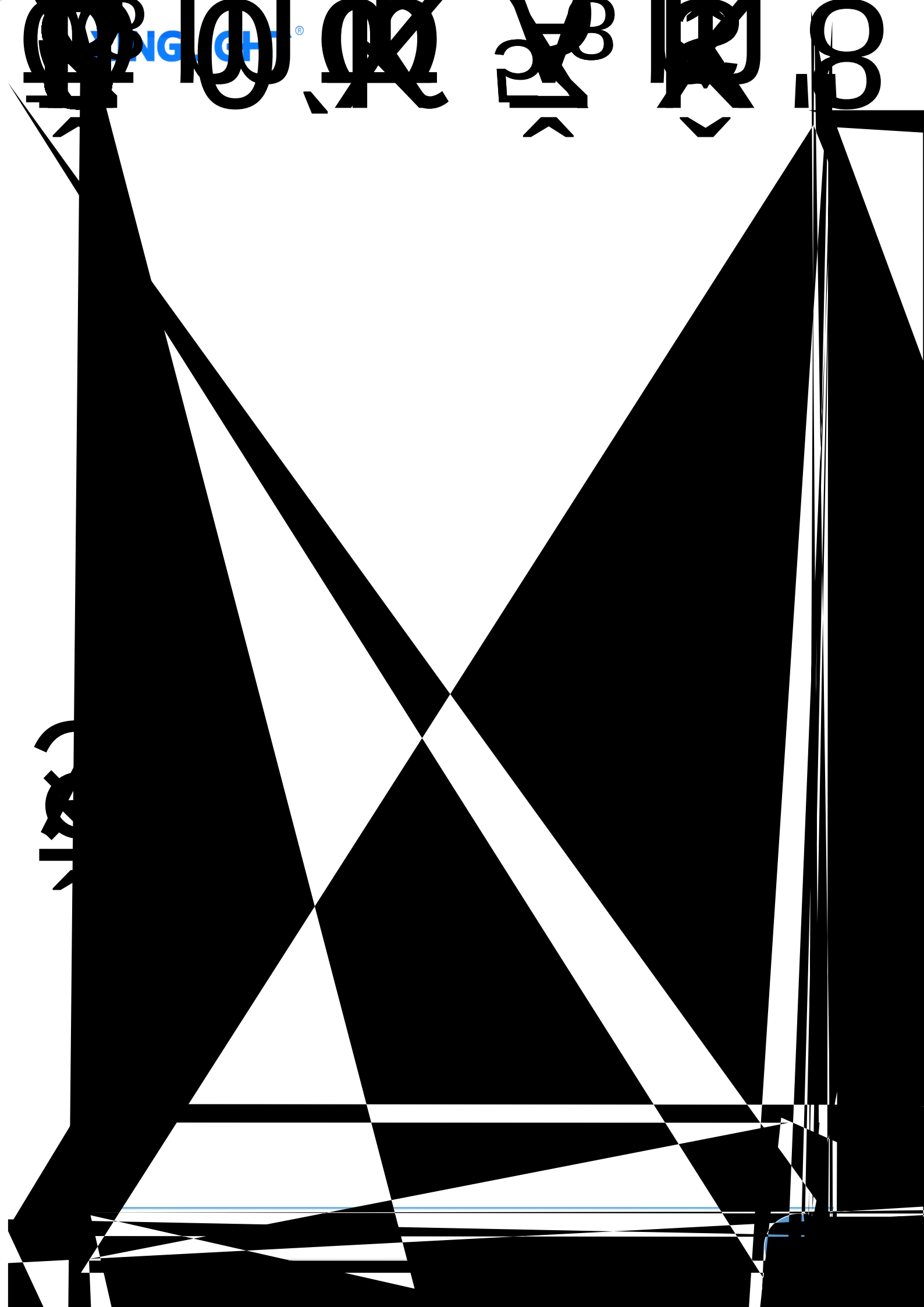


Fig.1 LED Positive voltage vs Positive current

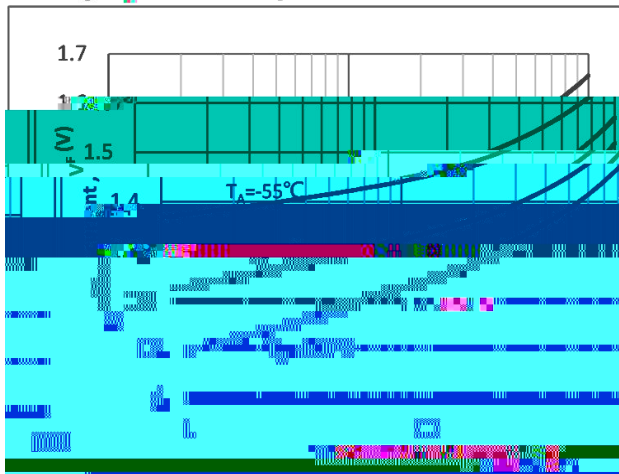


Fig.2 On-state characteristic

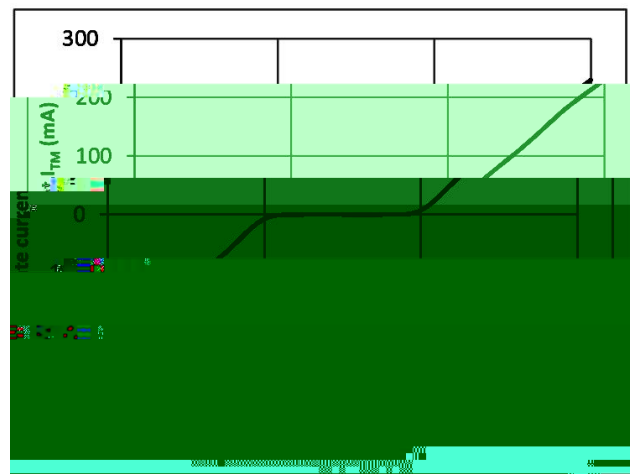


Fig.3 Trigger current vs Ambient temperature

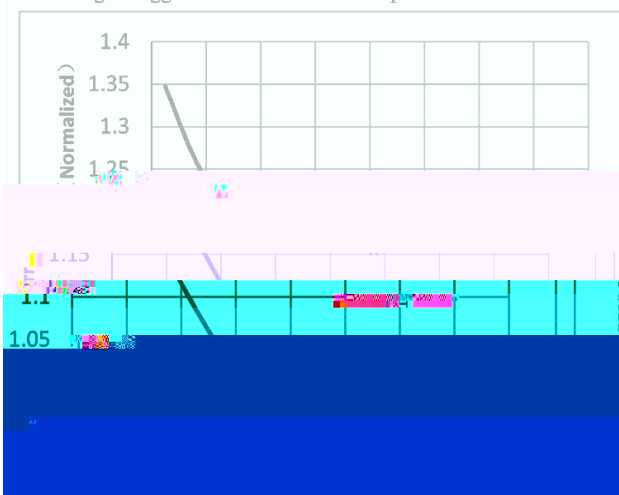


Fig.4 Trigger current vs LED Pulse width

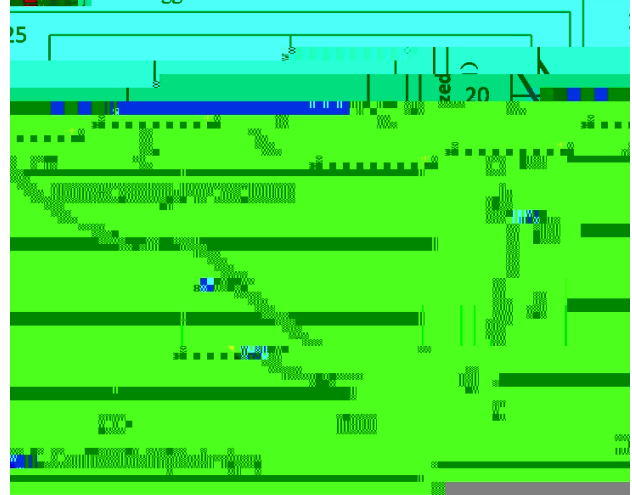
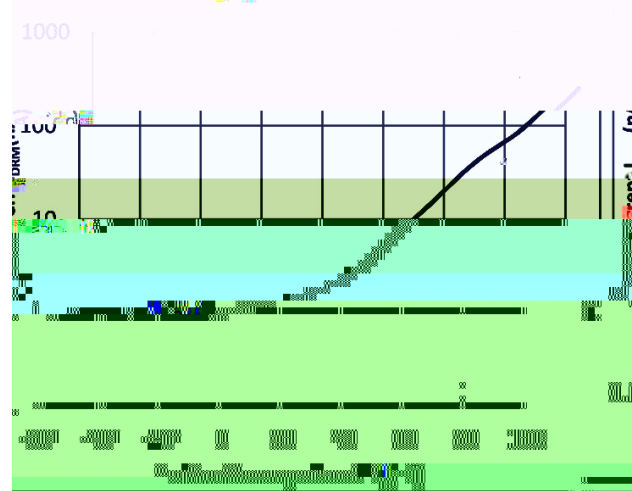


Fig.5 Holding current vs Temperature



Fig.6 Leakage current vs Temperature





Preheat temperayure	Ts	150	200	
Preheat time	ts	60	120	s
Ramp-up ratea(T _L to T _P)	-	-	3	/s
Liquidus temperature	T _L	217		
Time above T _L	t _L	60	150	s
Peak temperature	T _p		260	
Time during which T _c is between (T _P -5) and T _P	t _p	-	30	

