11-2-4. Trailing Edge Erase

All LA2 LEDs are turned ON and kept ON for a given period time after the lapse of a certain time after SCP Board PWB-J has generated a SCEND signal to erase the image along the trailing edge.

The erase start timing varies depending on whether SCH-21 (Trailing Edge Erase) of the Tech. Rep. Choice is set to "Erase" or "Not Erase" and on the control panel setting. See Table below.

Function	SCH-20 "Erase" (7 mm)				"Not Erase"				Frame Erase	Punch Hole Erase		
	Normal	File Margin			Normal	File Margin						
Erase Width Setting		10	15	20		10	15	20	10	10	15	20
Image Erase Width	7	17	22	27	0	10	15	20	10	10	15	20
Timer	290	225	190	155	335	270	235	200	270	270	235	200

Unit: Erase width = mm, Timer = msec.

11-2-5. Center Erase

All LA2 LEDs are turned ON after the lapse of a certain time after SCP Board PWB-J has generated an Image Leading Edge signal (BASE) to erase the image at the center of the paper.

The erase start timing varies for different paper sizes and erase widths as shown below. The erase time depends on the erase width.

Erase Start Timing

Paper Size		A4C	A4L	A3L	A5C	B4L	B5L	B5C	8.5"	11"	17"
Paper Length		210	297	420	149	364	257	182	216	279	432
Erase Start Timing	10mm	800	1090	1500	600	1315	960	710	820	1030	1540
	15mm	785	1075	1485	580	1300	940	690	805	1015	1525
	20mm	770	1060	1470	565	1280	925	675	790	1000	1510

Unit: Paper Length = mm, Erase Start Timing = msec. L: Lengthwise; C: Crosswise

Erase Time

Erase Width	Erase Time
10 mm	45 msec.
15 mm	80 msec.
20 mm	115 msec.