

4. List of simulations

Main code	Sub code	Content
1	01	Mirror scanning
	02	Optical system sensor check
	03	Lens operation check
	04	Lens operation aging
2	01	ADF aging
	02	ADF sensor check
	03	ADF individual load operation check (Paper feed motor forward rotation)
	04	ADF individual load operation check (Paper feed motor reverse rotation)
	05	ADF individual load operation check (Transport motor forward rotation)
	06	ADF individual load operation check (Transport motor reverse rotation)
	07	ADF individual load operation check (Original stopper solenoid ON)
3	02	Sorter sensor check
	03	Sorter individual load operation check (Transport motor)
	04	Sorter individual load operation check (Bin motor)
	05	Sorter individual load operation check (Buzzer)
	01	Operation panel display check
5	02	Heater lamp check
	03	Copy lamp check
	04	DL lighting check
	05	BL lighting check
	01	Transport system load operation (Clutch/solenoid)
6	01	Paper feed motor operation check (SF-2118 only)
	02	Paper feed motor operation check (SF-2118 only)
7	01	Warm-up time display and aging
	04	Warm-up omitting
	06	Intermittent aging
8	01	Developing bias output
	02	Main/transfer charger output/vgrd check (ME)
	03	Main/transfer charger output/vgrd check (PE)
	04	Main/transfer charger output/vgrd check (T/S)
	07	Separation charger output
	10	Toner motor aging
	14	Trouble cancel (Excluding U2 trouble)
	15	Waste toner full (blinking) cancel
16	U2 trouble cancel	
20	Maintenance counter clear	
21	Maintenance cycle setting	
22	01	Maintenance counter display
	02	Maintenance preset counter display
	03	JAM memory display
	04	Total JAM counter display
	05	Total counter display
	06	DV counter display
	07	DV preset counter display
	08	ADF counter display
	01	JAM memory/total JAM counter clear
	04	ADF counter clear
24	01	JAM memory/total JAM counter clear
	04	ADF counter clear

Main code	Sub code	Content	
25	01	Drive system check	
	02	Automatic developer adjustment	
26	01	Option setting (ADF shadow erase setting)	
	05	Counter mode setting	
	06	Destination setting	
	07	Drum sensitivity setting	
	10	AE document density setting	
	13	Warm-up mode setting	
	20	Rear edge void setting	
30	01	Copier sensor check (paper sense)	
	02	Tray size switch state display	
42	1-	Developer <i>Close</i>	
43	01	Fusing temperature setting	
44	01	Process control operation setting	
	05	Gnd voltage correction test	
	06	Gnd voltage correction compulsive execution	
	07	Image density/drum mark sensor operation test	
	08	Process control data display	
	09	Process control data display (Latest value)	
	10	Gnd voltage correction (Drum surface/patch) date display	
	11	Initial gnd bias setting	
	46	01	Exposure adjustment
	47	-	AE sensor characteristics measurement (AE sensor gain automatic adjustment)
48	01	Front/rear magnification ratio adjustment	
	02	Paper transport direction magnification ratio adjustment (Mirror speed correction)	
50	01	Copy lead edge adjustment	
	02	Lead edge adjustment (Simple type)	
51	02	Resist amount adjustment	
53	01	ADF stop position adjustment value (normal paper) setting	
	03	ADF stop position adjustment value (thin paper) setting	
	04	ADF resist sensor, width sensor adjustment	
	05	ADF paper exit sensor adjustment	