SP C360DNw, SP C360SFNw, SP C360SNw, SP C361SFNw
Machine Code: M0B0, D0A0, D0AA, D0AB
Appendices
Ver 1.0

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1. General Specifications

Mainframe/Printer (for MF Models)

Items	Specification	
Type	Desktop	
Memory	Standard: 2.0GB	
Photoconductor Type	OPC Drum	
Copy System	LED array and electro-photographic printing	
Development System	Dry-type single component, biaxial circulation developer system	
Fusing System	Color QSU fixing system	
Warm-up Time (23°C (73.4°F), rated voltage)	• SP C360SFNw 61.7 seconds (If [Screen Startup Mode] is set to [Normal]) 25.1 seconds (If [Screen Startup Mode] is set to [Quick]) • SP C361SFNw 65.5 seconds (If [Screen Startup Mode] is set to [Normal]) 25.1 seconds (If [Screen Startup Mode] is set to [Quick])	
First Print Time	Black: 7.2 seconds (A4/LT SEF) Full Color: 8.6 seconds (A4/LT SEF)	
First Copy Time	Black: 14 seconds (A4 SEF, LT SEF, feeding from Tray 1) Full Color: 18 seconds (A4 SEF, LT SEF, feeding from Tray 1)	
Continuous Copy Speed	One-sided	Black: 30 cpm (A4/LT SEF) Full Color: 30 cpm (A4/LT SEF)
	Two-sided	Black: 28 cpm (A4/LT SEF) Full Color: 28 cpm (A4/LT SEF)
Continuous Print Speed	One-sided	Black: 30 ppm (A4/LT SEF) Full Color: 30 ppm (A4/LT SEF)
	Two-sided	Black: 28 ppm (A4/LT SEF) Full Color: 28 ppm (A4/LT SEF)
Paper Size *: Dial setting available	Std. Tray	A4*, B5, A5*, B6, A6*, Legal*, Letter*, HLT*, Executive, F, Foolscap, Folio, 16K, Custom size: Min.: 82.6 x 148 mm (3.25" x5.83"), Max.: 216 x 356 mm (8.50" x 14.0")
	Bypass Tray	A4, B5, A5, B6, A6, Legal, Letter, HLT, Executive, F, Foolscap, Folio, 16K Custom size:Min.: 64 x 127 mm (2.52" x 5"), Max.: 216 x 1260 mm

1.General Specifications

Items	Specification	
		(8.5" x 49.6")
	Optional Tray	A4*, B5*, A5*, Legal*, Letter*, HLT*, Executive, F, Foolscap, Folio, 16K, Custom size:Min.: 139.7 x 210 mm (5.5"x8.27") Max.: 216 x 356 mm (8.50" x 14.0")
Paper Weight	• Standard Tray: 56-220g/m2 • Bypass Tray: 56-220g/m2 • Optional Tray: 56-220g/m2 • Duplex: 56-163g/m2	
Paper Type	Std. Tray	Plain paper 1 to 2, Recycled paper, Middle thick paper, Thick paper 1 to 2, Thin paper, Special paper 1 to 5, Color paper, Letterhead, Preprinted, Labels, Bond, Cardstock, Coated paper: Gloss Print, Envelope
	Bypass Tray	Plain paper 1 to 2, Middle thick paper, Thick paper 1 to 2, Thin paper, Special paper 1 to 5, Color paper, Letterhead, Preprinted, Bond, Cardstock, Label paper, Coated paper, Envelope,
	Optional Tray	Plain paper 1 to 2, Middle thick paper, Thick paper 1 to 2, Thin paper, Special paper 1 to 5, Color paper, Letterhead, Preprinted, Bond, Cardstock, Label paper, Coated paper
Paper Capacity (80g/m2, 20lb.Bond)	• Standard Tray: 250 sheets • Bypass Tray: 100 sheets • Optional Tray: 500 sheets, 250 sheets Max: Up to 850 sheets (Standard tray + Optional Tray + Bypass)	
Output Paper Capacity (80g/m2, 20lb.Bond)	Up to 200 sheets	
Edge Erase Margin	• Leading edge: 4.2 mm (0.2 inches) • Trailing edge: 4.2 mm (0.2 inches) • Left edge: 4.2 mm (0.2 inches) • Right edge: 4.2 mm (0.2 inches) The margin for envelopes is 15 mm (0.6 inches) for the leading edge and 10 mm (0.4 inches) for the other edges.	
Reproduction Ratio (Fixed)	NA	• Enlargement: 155%, 129% • Full size: 100% • Reduction: 93%, 78%, 65%
	EU/AP	• Enlargement: 200%, 141% • Full size: 100%

Items	Specification	
		• Reduction: 93%, 71%, 50%
Reproduction Ratio (Zoom)	25 - 400% (by 1% step)	
Resolution (Print)	300x300dpi (B/W printing), 600x600dpi, 600x1200dpi equivalent, 600x2400dpi equivalent, 1200x1200dpi	
Interface	Standard: Rear • Ethernet interface (1000BASE-T/100BASE-TX/10BASE-T) x1 • IEEE 802.11a/b/g/n wireless LAN interface x1 • USB 2.0-Device (Type B) x1 Front • USB 2.0-Host (Type A) x1 • SD card slot x1	
Network Protocol	TCP/IP (IPv4, IPv6)	
Supported Operating System	Windows Vista/7/8.1/10, Windows Server 2008/2008 R2/2012/2012 R2/2016 OS X 10.9 or later	
Printer Language	Standard: PJL, PCL 5c/XL, IRIPS PostScript 3, MediaPrint (TIFF, IRIPS PDF)	
Font	• PCL: 80 Roman fonts + 13 international fonts • IRPS PDF: 80 Roman fonts + 13 international fonts • IRPS PostScript 3: 80 Roman fonts + 13 international fonts	
Power Source	NA	120 – 127V, 60 Hz, 9A
	EU/AP	220 – 240V, 50 / 60 Hz, 5A
Max Power Consumption	NA	1200 W
	EU/AP	1200 W
Dimensions	W × D × H (up to SPDF): 420 x 540 x 547mm (16.6 x 21.3 x 21.6 inches) When Tray 1 is extended, the depth increases by 58.6 mm (2.4 inches).	
Space for Main Unit	W×D: 420 x 754mm (16.6 x 29.7 inches): Including the bypass tray	
Weight	Approx. 41.5 kg (91.5 lb.)	

Mainframe/Printer (for Printer Model)

Items	Specification	
Type	Desktop	
Memory	Standard: 512MB	
Photoconductor Type	OPC Drum	
Print Process	LED array and electro-photographic printing	
Development System	Dry-type single component, biaxial circulation developer system	
Fusing System	Color QSU fixing system	
Warm-up Time (23°C (73.4°F), rated voltage)	20 seconds	
First Print Time	Black: 7.2 seconds (A4/LT SEF) Full Color: 8.6 seconds (A4/LT SEF)	
Continuous Print Speed	One-sided	30 ppm (A4 SEF)
	Two-sided	28 ppm (A4 SEF)
Paper Size *: Dial setting available	Std. Tray	A4*, B5, A5*, B6, A6*, Legal*, Letter*, HLT*, Executive, F, Foolscap, Folio, 16K, Custom size: Min.: 82.6 x 148 mm (3.25" x5.83"), Max.: 216 x 356 mm (8.50" x 14.0")
	Bypass Tray	A4, B5, A5, B6, A6, Legal, Letter, HLT, Executive, F, Foolscap, Folio, 16K Custom size:Min.: 64 x 127 mm (2.52" x 5"), Max.: 216 x 1260 mm (8.5" x 49.6")
	Optional Tray	A4*, B5*, A5*, Legal*, Letter*, HLT*, Executive, F, Foolscap, Folio, 16K, Custom size:Min.: 139.7 x 210 mm (5.5"x8.27") Max.: 216 x 356 mm (8.50" x 14.0")
Paper Weight	• Standard Tray: 56-220g/m2 • Bypass Tray: 56-220g/m2 • Optional Tray: 56-220g/m2 • Duplex: 56-163g/m2	
Paper Type	Std. Tray	Plain paper 1 to 2, Recycled paper, Middle thick paper, Thick paper 1 to 2, Thin paper, Special paper 1 to 5, Color paper, Letterhead, Preprinted, Labels, Bond, Cardstock, Coated paper:

Items	Specification	
		Gloss Print, Envelope
	Bypass Tray	Plain paper 1 to 2, Middle thick paper, Thick paper 1 to 2, Thin paper, Special paper 1 to 5, Color paper, Letterhead, Preprinted, Bond, Cardstock, Label paper, Coated paper, Envelope,
	Optional Tray	Plain paper 1 to 2, Middle thick paper, Thick paper 1 to 2, Thin paper, Special paper 1 to 5, Color paper, Letterhead, Preprinted, Bond, Cardstock, Label paper, Coated paper
Paper Capacity (80g/m2, 20lb.Bond)	• Standard Tray: 250 sheets • Bypass Tray: 100 sheets • Optional Tray: 500 sheets, 250 sheets Max: Up to 850 sheets (Standard tray + Optional Tray + Bypass)	
Output Paper Capacity (80g/m2, 20lb.Bond)	Up to 200 sheets	
Edge Erase Margin	• Leading edge: 4.2 mm (0.2 inches) • Trailing edge: 4.2 mm (0.2 inches) • Left edge: 4.2 mm (0.2 inches) • Right edge: 4.2 mm (0.2 inches) The margin for envelopes is 15 mm (0.6 inches) for the leading edge and 10 mm (0.4 inches) for the other edges.	
Resolution	300x300dpi (B/W printing), 600x600dpi, 600x1200dpi equivalent, 600x2400dpi equivalent, 1200x1200dpi	
Interface	Standard: Rear • Ethernet interface (1000BASE-T/100BASE-TX/10BASE-T) x1 • IEEE 802.11a/b/g/n wireless LAN interface x1 • USB 2.0-Device (Type B) x1 Front • USB 2.0-Host (Type A) x1	
Network Protocol	TCP/IP (IPv4, IPv6)	
Supported Operating System	Windows Vista/7/8.1/10, Windows Server 2008/2008 R2/2012/2012 R2/2016 OS X 10.9 or later	
Printer Language	Standard: PJL, PCL 5c/XL, IRIPS PostScript 3, MediaPrint (TIFF, IRIPS PDF)	
Font	80 Roman fonts + 13 international fonts	
Power Source	NA	120 – 127V, 60 Hz, 9A

1.General Specifications

Items	Specification	
	EU/AP	220 – 240V, 50 / 60 Hz, 5A
Max Power Consumption	NA	1200 W
	EU/AP	1200 W
Dimensions	W × D × H (up to SPDF): 400 x 515 x 360mm (15.8 x 20.3 x 14.2 inches) When Tray 1 is extended, the depth increases by 58.6 mm (2.4 inches).	
Space for Main Unit	W×D: 400 x 754mm (15.8 x 29.6 inches): Including the bypass tray	
Weight	Approx. 32.0 kg (71.0 lb.)	

DF/Scanner (Only for MF Models)

Items	Specification
Type	Full color Scanner
Scanning Method	Stationary original exposure type + Sheet-through SPDF
Image Sensor Type	Front side: Color CIS Back side: Color CIS
Scan Type	Sheet, book, ID card
Auto Original Size Detection	SPDF: No Exposure Glass: No
Max Original Size	• Exposure Glass: 216 × 297 mm (8.5 x 11.7 inches) (A4/LT) • Single Pass Document Feeder (SPDF): 216 × 600 mm (8.5 x 23.6 inches) (A4/LT)
SPDF Original Thickness	52 - 128 g/m^2 (45 - 110kg)
SPDF Original Capacity	50 sheets (80g/m^2, 20 lb. Bond or less)
Original size	• Exposure Glass: Length: Up to 216 mm(8.5 inches) Width: Up to 297 mm(11.7 inches) • ADF: Length: 105 mm to 216 mm(4.1inches to 8.5 inches) Width: 128 mm to 600 mm (5.0 inches to 23.6 inches)
Scan Speed	When using the E-mail, Scan to Folder, or Scan to Removable device function: • 30 ipm (200 dpi/binary image/A4 SEF) • 20 ipm (300 dpi/color image/A4 SEF) (Type of Original: Text/Photo, Compression (Grey Scale/Full Color): On, Original Chart)
Grayscales	• Black and White: 2 tones • Full color / Gray scale: 256 tones
Scanning Resolution	• Basic: 200dpi • Scan to Email: 100dpi, 200dpi, 300dpi, 400dpi, 600dpi • Scan to Folder: 100dpi, 200dpi, 300dpi, 400dpi, 600dpi • Network TWAIN scanner: 100 - 600dpi • WIA scanner: 100 - 600dpi
Compression Method	• Black and White: TIFF (MH, MR, MMR) • Full color/Grayscale: JPEG
Interface	• Standard:

1.General Specifications

Items	Specification
	Ethernet (1000BASE-T, 100BASE-TX, 10BASE-T), IEEE802.11a/b/g/n (Wireless LAN), USB2.0 (Type A: Operation Panel), SD card slot (Operation Panel)
Protocol	• Network: TCP/IP • Scan to Email: POP, SMTP, IMAP4 • Scan to Folder: SMB • Network TWAIN scanner: TCP/IP, USB • WIA scanner: TCP/IP, USB
Scan to Email/Folder Format	TIFF, JPEG, IRIPS PDF

Supported Paper Sizes

Paper Feed

Paper	Size (W x L)	Standard Tray	Optional Tray	Bypass Tray	Duplex
A4 SEF	210 x 297 mm	A	A	C	D
B5 SEF	182 x 257 mm	B	A	C	D
A5 SEF	148 x 210 mm	A	A	C	D
A5 LEF	210 x 148 mm	B	N	C	D
B6 SEF	128 x 182 mm	B	N	C	D
B6 LEF	182 x 128 mm	N	N	C	N
A6 SEF	105 x 148 mm	A	N	C	D
LG SEF	8.5 x 14 inch	A	A	C	D
Foolscap SEF	8.5 x 13 inch	B	B	C	D
LT SEF	8.5 x 11 inch	A	A	C	D
GovermentLG SEF	8.25 x 14 inch	B	N	C	D
Folio SEF	8.25 x 13 inch	B	B	C	D
F/GL SEF	8 x 13 inch	B	B	C	D
Eng Quatro SEF	8 x 10 inch	B	N	C	D
Exective SEF	7.25 x 10.5 inch	B	B	C	D
HLT SEF	5.5 x 8.5 inch	A	A	C	D
HLT LEF	8.5 x 5.5 inch	N	N	C	N
Com10 SEF	4.125 x 0.5 inch	B	N	C	N
Monarch SEF	3.875 x 7.5 inch	B	N	C	N
C5 SEF	162 x 229 mm	B	N	C	N
C6 SEF	114 x 162 mm	B	N	C	N
DL SEF	110 x 220 mm	B	N	C	N
16K SEF	195 x 267 mm	B	B	C	D
8.5” x 12” SEF	8.5 x 12 inch	B	B	C	D
8.5” x 13.4” SEF	8.5 x 13.4 inch	B	B	C	D

Remarks: Standard Tray, Optional Tray

A	Supported and the size is molded in the tray. Need to set the dial to the paper size and select the paper size by driver.
B	Supported but size is not molded in the tray. Need to set the dial “*” and select the paper size by operation panel and driver.
N	Not supported.

Remarks: Bypass Tray

C	Supported. Need to select the Bypass Tray and the paper size on operation panel and driver.

Remarks: Duplex

D	Supported.
N	Not supported.

Custom Paper Size

Size	Standard Tray	Optional Tray	Bypass Tray	Duplex
Width (mm)	82.6 - 216.0	139.7- 216.0	64 - 216	100 - 216
Length (mm)	148 - 356	210 - 356	127 - 1260	148 - 356
Width (inch)	3.25 - 8.50	5.5 - 8.5	2.52 - 8.50	3.94 - 8.50
Length (inch)	5.83 - 14.00	8.27 - 14.00	5.0 - 49.6	5.83 - 14.00

Paper Exit

Paper	Size (W x L)	Output Tray
A4 SEF	210 x 297 mm	D
B5 SEF	182 x 257 mm	D
A5 SEF	148 x 210 mm	D
A5 LEF	210 x 148 mm	D
B6 SEF	128 x 182 mm	D
B6 LEF	182 x 128 mm	D
A6 SEF	105 x 148 mm	D
LG SEF	8.5 x 14 inch	D
Foolscap SEF	8.5 x 13 inch	D
LT SEF	8.5 x 11 inch	D
GovermentLG SEF	8.25 x 14 inch	D
Folio SEF	8.25 x 13 inch	D
F/GL SEF	8 x 13 inch	D
Eng Quatro SEF	8 x 10 inch	D
Exective SEF	7.25 x 10.5 inch	D
HLT SEF	5.5 x 8.5 inch	D
HLT LEF	8.5 x 5.5 inch	D
Com10 SEF	4.125 x 0.5 inch	D
Monarch SEF	3.875 x 7.5 inch	D
C5 SEF	162 x 229 mm	D
C6 SEF	114 x 162 mm	D
DL SEF	110 x 220 mm	D

Paper	Size (W x L)	Output Tray
16K SEF	195 x 267 mm	D
8.5” x 12” SEF	8.5 x 12 inch	D
8.5” x 13.4” SEF	8.5 x 13.4 inch	D

Remarks: Output Tray

D	Supported.

Custom Paper Size

Size	Output Tray
Width (mm)	64 - 216
Length (mm)	127 - 1260
Width (inch)	2.52 - 8.50
Length (inch)	5.0 - 49.6

Software Accessories

The printer drivers and utility software are provided on one CD-ROM. An auto-run installer lets you select the components you want to install.

Printer Drivers

For printing, install a printer driver on your computer. The following drivers are included on the CD-ROM:

Operating System*1	Printer Drivers		
	PCL 5c	PCL 6	PostScript 3
Windows Vista *2	✓	✓	✓
Windows 7 *3	✓	✓	✓
Windows 8.1 *4	✓	✓	✓
Windows 10 *5	✓	✓	✓
Windows Server 2008 *6	✓	✓	✓
Windows Server 2008 R2 *7	✓	✓	✓
Windows Server 2012 *8	✓	✓	✓
Windows Server 2012 R2 *9	✓	✓	✓
Windows Server 2016 *10	✓	✓	✓
Macintosh OS *11	-	-	✓

✓: Supported

- : Not Supported

*1 Printer drivers support both 32-bit and 64-bit Windows.

*2 Microsoft Windows Vista Ultimate/Microsoft Windows Vista Enterprise/Microsoft Windows Vista Business/Microsoft Windows Vista Home Premium/Microsoft Windows Vista Home Basic

*3 Microsoft Windows 7 Home Premium/Microsoft Windows 7 Professional/Microsoft Windows 7 Ultimate/Microsoft Windows 7 Enterprise

*4 Microsoft Windows 8.1 Standard/Microsoft Windows 8.1 Professional/Microsoft Windows 8.1 Enterprise

*5 Microsoft Windows 10 Home/Microsoft Windows 10 Pro/Microsoft Windows 10 Enterprise/ Microsoft Windows 10 Education

*6 Microsoft Windows Server 2008 Standard/Microsoft Windows Server 2008 Enterprise

*7 Microsoft Windows Server 2008 R2 Standard/Microsoft Windows Server 2008 R2 Enterprise

*8 Microsoft Windows Server 2012 Foundation/Microsoft Windows Server 2012 Essentials/ Microsoft Windows Server 2012 Standard

*9 Microsoft Windows Server 2012 R2 Foundation/Microsoft Windows Server 2012 R2 Essentials/ Microsoft Windows Server 2012 R2 Standard

*10 Microsoft Windows Server 2016 Essentials/ Microsoft Windows Server 2016 Standard/Microsoft Windows Server 2016 Datacenter/Microsoft Windows Server 2016 MultiPoint Premium Server

*11 OS X 10.9 or later

Scanner and LAN Fax Drivers

Operating system for TWAIN driver:

Windows Vista/7/8.1/10, Windows Server 2008/2008 R2/2012/2012 R2/2016
(TWAIN scanner runs in 32-bit compatible mode on a 64-bit operating system, so TWAIN scanner is not compatible with 64-bit applications. Use it with 32-bit applications.)

Operating system for WIA driver:

Windows Vista/7/8.1/10, Windows Server 2008/2008 R2/2012/2012 R2/2016
(WIA scanner can function under both 32- and 64-bit operating systems.)

Operating system for LAN FAX driver:

Windows Vista/7/8.1/10, Windows Server 2008/2008 R2/2012/2012 R2/2016

Note

- The LAN Fax driver lets you fax documents directly form your PC. Address Book Editor, Cover Sheet Editor, and MFP Address Book Downloader are to be installed as well.

Utility Software

The following utilities are available.

Software	Description
Device Manager NX Lite	A PC Client based application program that monitors and manages up to 250 networked print devices.
Device Manager NX Accounting	
Remote Communication Gate A	A communication device that enables digital MFPs and printers to be connected to the communication server in the maintenance center.

Optional Equipment

Paper Feed Unit TK1230 (M407)

Capacity	250 sheets × 1 tray
Paper Weight	56-220g/m^2 (16-59lb)
Paper Size	A4*, B5*, A5*, Legal*, Letter*, HLT*, Executive, F, Foolscap, Folio, 16K, 8.5"x12", 8.5"x13.4" Custom size: Min. 139.7mm x 210mm (5.5"x8.27") Max. 216mm x 356mm (8.50" x 14.0")
Dimensions (W x D x H)	400 x 515 x 95 mm
Weight	5.6kg

* Supported and the size is automatically detected

Paper Feed Unit TK1240 (M408)

Capacity	500 sheets x 1 tray
Paper Weight	56-220g/m^2 (16-59lb)
Paper Size	A4*, B5*, A5*, Legal*, Letter*, HLT*, Executive, F, Foolscap, Folio, 16K, 8.5"x12", 8.5"x13.4" Custom size: Min. 139.7mm x 210mm (5.5"x8.27") Max. 216mm x 356mm (8.50" x 14.0")
Dimensions (W x D x H)	400 × 515 × 123 mm (15.8 × 20.3 × 4.9 inches)
Weight	6.1kg

* Supported and the size is automatically detected

Controller Options

- NFC Card Reader Type P14 (only for SP C361SFNw)
- Handset HS1010 (only for MF models for NA)

2. PM Tables

Preventive Maintenance

User Replaceable Items

Item	Yield
PCDU	BK: Approx. 15K prints/unit CMY: Approx. 12K prints/unit
Fusing Unit	Approx. 150k prints/unit
Image Transfer Belt Unit	Approx. 100k prints/unit
Paper Transfer Roller Unit	Approx. 100k prints/unit
Air Filter	Approx. 100K prints
Waste Toner Bottle	Approx. 13K prints

Condition:

1. An A4 (8.5"x11")/ 5% chart is used.
2. The condition is standard temperature and humidity.
3. These replacement timings may change depending on the circumstances and printing conditions.
4. The replacement timings are measured at 3P/J.
5. Color ratio:
    - 50% (printer model)
    - 40% (MF models)

Toner Cartridge

Toner cartridge type	Average number of printable pages per cartridge *1
Black (Low yield)	2,500 pages
Cyan, Magenta, Yellow (Low yield)	1,500 pages
Black	7,000 pages
Cyan, Magenta, Yellow	5,000 pages
Black	10,000 pages *2
Cyan, Magenta, Yellow	9,000 pages *2

*1 The number of printable pages is based on pages that are compliant with ISO/IEC 19798 with the image density set as the factory default. ISO/IEC 19798 is an international standard for measurement of printable pages, set by the International Organization for Standardization.

*2 Large-size Cartridge (only for MF2b)

Yield Items

The following items are not user replaceable items. However, replacement at its yield is required for the following items to maintain the printing operation.

Item	Yield
Paper Feed Roller (Mainframe & Optional)	Approx. 180k prints
Friction Pad (Optional)	Approx. 180k prints
Paper Feed Roller (Bypass)	Approx. 100k prints
Friction Pad (Bypass)	Approx. 100k prints
Feed Roller (SPDF)	Approx. 45k *
Pick-up Roller (SPDF)	Approx. 30k *
Friction Pad (SPDF)	Approx. 30k *

*: This is the number of "originals", where each original consists of 2 sheets (C/O=2).

Service Maintenance

To enable the machine for the maintenance by the service technician, the meter-click charge mode must be set to "1 (On)" with SP5930-001.

Also, make the following settings for meter-click charge mode depending on the type of service contract: SP5930-010, 014, 016 (Supply End Option.), SP1007-002, 004, 006 (PDCU, Image Transfer Belt, Fusing Unit: Remaining Supply Display), SP5083 (LED Light Switch)

PM items serviced by the service technician are designated as user replaceable items and yield items. The following table shows the expected yield values for PM items when replacing them by the service technician with the meter-charge mode on.

Item	Yield
PCDU	BK: Approx. 23K prints/unit CMY: Approx. 18K prints/unit
Fusing Unit	180K prints/unit
Image Transfer Belt Unit	115K prints/unit
Paper Transfer Roller Unit	115K prints/unit
Air Filter	115K prints
Waste Toner Bottle	13K prints

The replacement timing for customer maintenance is set earlier than the target yield for service maintenance in order to ensure that the parts of the machine are replaced before an image problem occurs.

Preventive Maintenance Items

Chart: A4 (LT)/5%

Mode: 3 prints/job

Ratio: 50%

Environment: Normal temperature and humidity

Yield may change depending on circumstances and print conditions.

Symbol keys: C: Clean, R: Replace, L: Lubricant, I: Inspect

Preventive Maintenance Items

Item	100K	180K	EM	Remarks
Optics				
LED lens cleaning			C	Clean when replacing the PCDU
Paper Feed				
Paper Feed Roller	C	R		Damp cloth, dry cloth
Friction Pad	C	R		Dry cloth
Registration Roller	C			Damp cloth, dry cloth Do not use alcohol
Registration Sensor	C			Blower brush, dry cloth
Vertical Transport Roller	C			Blower brush, dry cloth
Bypass Feed Roller	R/C			Damp cloth, dry cloth
Bypass Friction Pad	R/C			Dry cloth
Paper Path				
Paper Exit Roller	C			Damp cloth, dry cloth
Reverse Roller	C			Damp cloth, dry cloth
Reverse Intermediate Roller	C			Damp cloth, dry cloth
Fusing Entrance Sensor	C			Blower brush, dry cloth
Duplex				
Duplex Entrance Roller	C			Damp cloth, dry cloth
Duplex Intermediate Roller	C			Damp cloth, dry cloth
Duplex Exit Roller	C			Damp cloth, dry cloth

Preventive Maintenance Items (Only for MF Models)

ADF

Item	100K	180K	EM	Remarks
Pick-up Roller			R/C	Damp cloth, dry cloth
Feed Roller			R/C	Damp cloth, dry cloth
Friction Pad			R/C	Dry cloth
Pull-out Roller Pre-scanning Roller ADF Exit Roller			R/C	Damp cloth, dry cloth

Item	100K	180K	EM	Remarks
ADF Paper Exit Roller				
Various Idle Rollers			R/C	Damp cloth, dry cloth

Scanner Unit

Item	100K	180K	EM	Remarks
Platen	C		R/C	Dry cloth
Exposure glass	C		R/C	Dry cloth
ADF exposure glass	C		R/C	Dry cloth

3. SP Mode Tables (Common for both MF Models and Printer Model)

Service Table Key

Notation	What it means
ENG	Engine SP
CTL	Controller SP
[Min to Max/Init./Step]	Example: [-9 to 9 / 0 / 0.1mm]. The setting can be adjusted in the range ±9, value reset to 0 after an NVRAM reset, and the value can be changed in 0.1 mm steps with each key press.
*	Value stored in NVRAM. After a RAM reset, this default value (factory setting) is restored.

Input and Output Check

Input Check Table

5803	**[INPUT CHECK]**		
5-803-001	PSIZE&TRYSET	ENG	[0 to 15 / **0** / 1/step] 0: A4 SEF 1: LT SEF 2: A5 SEF 3: Custom 4: A6 SEF 5: HLT SEF 6: LG SEF 7: Tray not set 8 to 15: Not used
5-803-004	PAPEND_SNS	ENG	[0 or 1 / **0** / 1/step] Displays the status of the by-pass paper end sensor. 0: paper end 1: paper remaining
5-803-005	HANDBP_SNS	ENG	[0 or 1 / **0** / 1/step] 0: Base plate goes down 1: Base plate goes up
5-803-006	HAND_SNS	ENG	[0 or 1 / **0** / 1/step] 0: No paper detected 1: Paper detected
5-803-008	PAPOUT_SNS	ENG	
5-803-009	PEFUL_SNS	ENG	[0 or 1 / **0** / 1/step] 0: Paper not full 1: Paper full
5-803-010	PAPERON_SNS	ENG	[0 or 1 / **0** / 1/step] 0: Paper detected 1: No paper detected
5-803-013	DUP_SNS	ENG	
5-803-015	REG_SNS	ENG	
5-803-018	TE_SNS_K	ENG	[0 or 1 / **0** / 1/step] 0: Toner remaining 1: Toner end
5-803-019	TE_SNS_C	ENG	

5-803-020	TE_SNS_M	ENG	
5-803-021	TE_SNS_Y	ENG	
5-803-024	INTERLOCK_+24VS1	ENG	[0 or 1 / **0** / 1/step] 0: +24VS1 On 1: +24VS1 Off
5-803-025	INTERLOCK_+24VS2	ENG	[0 or 1 / **0** / 1/step] 0: +24VS2 On 1: +24VS2 Off
5-803-026	+5V_LED	ENG	[0 or 1 / **0** / 1/step] 0: +5VS On 1: +5VS Off
5-803-032	TONERBTLSET_SNS	ENG	[0 or 1 / **0** / 1/step] Displays the status of the waste toner bottle set sensor. 0: Set 1: Not set
5-803-033	TONERFUL_SNS	ENG	[0 or 1 / **0** / 1/step] Displays the status of the waste toner overflow sensor. 0: Not full 1: Full
5-803-034	MIDNEW_SNS	ENG	[0 or 1 / **0** / 1/step] 0: Used 1: New
5-803-035	MINFAN_LOCK	ENG	[0 or 1 / **0** / 1/step] 0: Normal 1: Error
5-803-036	FUFAN_LOCK	ENG	[0 or 1 / **0** / 1/step] 0: Normal 1: Error
5-803-037	PSUFAN_LOCK	ENG	[0 or 1 / **0** / 1/step] 0: Normal 1: Error
5-803-048	MID_TCSP_SNS	ENG	[0 or 1 / **0** / 1/step] 0: Abutting 1: Spaced
5-803-050	BWMT_LOCK	ENG	[0 or 1 / **0** / 1/step] 0: Normal

5-803-051	FUMT_LOCK	ENG	1: Error
5-803-052	COLMT_LOCK	ENG	
5-803-053	MIDMT_LOCK	ENG	
5-803-055	HVP_ERR_1	ENG	[0 or 1 / **0** / 1/step] Indicates the state of the error signal from high voltage output of charging and development. If the error is detected, it returns SC490-00. 0: Error 1: Normal
5-803-056	HVP_ERR_2	ENG	[0 or 1 / **0** / 1/step] Indicates the state of the error signal from high voltage output of 1st and 2nd transfer. If the error is detected, it returns SC490-01. 0: Abutting 1: Spaced
5-803-058	FUNEW_SNS	ENG	[0 or 1 / **0** / 1/step] 0: Used 1: New
5-803-060	FUSET_SNS	ENG	[0 or 1 / **0** / 1/step] 0: Set 1: Not set
5-803-062	FUCOMP	ENG	[0 or 1 / **0** / 1/step] 0: Off 1: High temp. detected
5-803-072	EGB_VER	ENG	[0 to 15 / **0** / 1/step] Increases 1 if version is increased.
5-803-073	EGB_TYPE	ENG	[0 to 15 / **0** / 1 /step] 0: GW 1: KIBO
5-803-077	BANK_PE_SNS1	ENG	[0 or 1 / **0** / 1/step] 0: paper end 1: paper remaining
5-803-078	BANK_PE_SNS2	ENG	
5-803-079	BANK_PE_SNS3	ENG	

5-803-080	BANK_FEED_SNS1	ENG	[0 or 1 / **0** / 1/step] 0: No paper detected 1: Paper detected
5-803-081	BANK_FEED_SNS2	ENG	
5-803-082	BANK_FEED_SNS3	ENG	
5-803-083	BANK_500/250_1	ENG	[0 or 1 / **0** / 1/step] Indicates first stage (tray 2) is 500 sheets tray. 0: 500 1: Not used
5-803-084	BANK_500/250_2	ENG	[0 or 1 / **0** / 1/step] Indicates second stage (tray 3) is 500 sheets tray. 0: 500 1: Not used
5-803-085	BANK_500/250_3	ENG	[0 or 1 / **0** / 1/step] Indicates third stage (tray 4) is 500 sheets tray. 0: 500 1: Not used
5-803-086	BANK_PSIZE_1	ENG	[0 to 15 / **0** / 1/step] 0: A3 SEF 1: B4 SEF 2: A4 SEF 3: A4 LEF 4: B5 SEF 5: B5 LEF 6: A5 SEF 9: DLT SEF 10: LG SEF 11: LT SEF 12: LT LEF 14: Custom 15: Tray not set
5-803-087	BANK_PSIZE_2	ENG	
5-803-088	BANK_PSIZE_3	ENG	
5-803-089	BANK_SET	ENG	[0 to 3 / **0** / 1/step] Number of bank set
5-803-090	BANK_MT_LOCK_1	ENG	[0 or 1 / **0** / 1/step] 0: Normal 1: Error
5-803-091	BANK_MT_LOCK_2	ENG	
5-803-	BANK_MT_LOCK_3	ENG	

092			
5-803-100	PCDUNEW_SNS_K	ENG	[0 or 1 / **0** / 1/step] 0: Used 1: New
5-803-101	PCDUNEW_SNS_C	ENG	
5-803-102	PCDUNEW_SNS_M	ENG	
5-803-103	PCDUNEW_SNS_Y	ENG	
5-803-104	PCDUSET_SNS_K	ENG	[0 or 1 / **0** / 1/step] 0: Set 1: Not set
5-803-105	PCDUSET_SNS_C	ENG	
5-803-106	PCDUSET_SNS_M	ENG	
5-803-107	PCDUSET_SNS_Y	ENG	
5-803-116	Temperature	ENG	[0 to 999 / **0** / 1 deg/step] Displays current temperature.
5-803-117	Relative Humidity	ENG	[0 to 999 / **0** / 1 %RH/step] Displays current relative humidity.
5-803-118	Absolute Humidity	ENG	[0.00 to 99.99 / **0.00** / 0.01 %RH/step] Displays current absolute humidity.
5-803-200	Scanner HP Sensor (MF models only)	ENG	[0 or 1 / **0** / 1/step] 0: Off 1: On
5-803-201	Platen Sensor (MF models only)	ENG	[0 or 1 / **0** / 1/step] 0: Closed 1: Open
5-803-202	DFP Sensor (MF models only)	ENG	[0 or 1 / **0** / 1/step] 0: Off 1: On

6011	**[ADF INPUT Check]**

6-011-009	Original Detection:Side	ENG	[0 or 1 / **0** / 1/step] 0: Not detected 1: Detected
6-011-010	Feed After sensor	ENG	[0 or 1 / **0** / 1/step] 0: Not detected 1: Detected
6-011-013	Regist Sensor	ENG	[0 or 1 / **0** / 1/step] 0: Not detected 1: Detected
6-011-015	Feed Cover Sensor	ENG	[0 or 1 / **0** / 1/step] 0: Not detected 1: Detected
6-011-017	Manual Set Sensor	ENG	[0 or 1 / **0** / 1/step] 0: Not detected 1: Detected

Output Check Table

5804	**[OUTPUT CHECK]**		
5-804-003	BWMT_Plain	ENG	[0 or 1 / **0** / 1/step] When using this SP, remove Bk toner cartridge / Bk PCDU. Toner may contaminate inside of the machine.
5-804-004	BWMT_Thick1	ENG	
5-804-005	BWMT_Thick2	ENG	
5-804-010	FUMT_Plain	ENG	[0 or 1 / **0** / 1/step]
5-804-011	FUMT_Thick1	ENG	[0 or 1 / **0** / 1/step]
5-804-013	FUMT_Thick2	ENG	[0 or 1 / **0** / 1/step]
5-804-	COLMT_Plain	ENG	[0 or 1 / **0** / 1/step] When using this SP, remove FC (CMY) toner cartridge / FC

017			(CMY) PCDU. Toner may contaminate inside of the machine.
5-804-018	COLMT_Thick1	ENG	
5-804-019	COLMT_Thick2	ENG	
5-804-024	MIDMT_Plain	ENG	[0 or 1 / **0** / 1/step] When using this SP, remove all toner cartridges / all PCDU. This may damage PCDU and transfer belt, and would affect printing images.
5-804-025	MIDMT_Thick1	ENG	
5-804-026	MIDMT_Thick2	ENG	
5-804-035	FEEDMT_1TCSP	ENG	[0 or 1 / **0** / 1/step] Revolve using transected motor speed of the 1st transfer. When using this SP, remove all toner cartridges / all PCDU. This may damage PCDU and transfer belt, and would affect printing images.
5-804-036	FEEDMT_HANDBP	ENG	[0 or 1 / **0** / 1/step] To lift manual feed base plate, reverse drive paper transfer motor, and rotate at a speed for lifting. When using this SP, remove all toner cartridges / all PCDU. This may damage PCDU and transfer belt, and would affect printing images.
5-804-039	REG_CL	ENG	[0 or 1 / **0** / 1/step]
5-804-040	MID_CL	ENG	[0 or 1 / **0** / 1/step]
5-804-041	PAP_CL	ENG	[0 or 1 / **0** / 1/step]
5-804-042	HAND_CL	ENG	[0 or 1 / **0** / 1/step]

5-804-043	DUP_MID_CL	ENG	[0 or 1 / **0** / 1/step]
5-804-044	DUP_OUT_CL	ENG	[0 or 1 / **0** / 1/step]
5-804-046	PAPOUT_SOL	ENG	[0 or 1 / **0** / 1/step] Drives solenoid for the idler gear to reverse drive paper exit roller. 0: Off 1: On – idler gear works to transfer the paper to the duplex unit. Do not turn on more than a minute, this might damage the machine because of the high heat.
5-804-047	HAND_BP_CL	ENG	[0 or 1 / **0** / 1/step]
5-804-083	1TCSP_CL	ENG	[0 or 1 / **0** / 1/step]
5-804-091	TN_CL_K	ENG	[0 or 1 / **0** / 1/step]
5-804-092	TN_CL_C	ENG	[0 or 1 / **0** / 1/step]
5-804-093	TN_CL_M	ENG	[0 or 1 / **0** / 1/step]
5-804-094	TN_CL_Y	ENG	[0 or 1 / **0** / 1/step]
5-804-100	MIN_FAN_H	ENG	[0 or 1 / **0** / 1/step]
5-804-101	MIN_FAN_L	ENG	[0 or 1 / **0** / 1/step]
5-	FU_FAN_H	ENG	[0 or 1 / **0** / 1/step]

804-102			
5-804-103	FU_FAN_L	ENG	[0 or 1 / **0** / 1/step]
5-804-107	PSU_FAN_H	ENG	[0 or 1 / **0** / 1/step]
5-804-108	PSU_FAN_L	ENG	[0 or 1 / **0** / 1/step]
5-804-130	HVP_C_K	ENG	[0 or 1 / **0** / 1/step] 0: Off 1: On – Output -1100V There is no SP to change output voltage. When turning this ON, make sure to remove Bk toner cartridge and Bk PCDU. OPC Drum might be scratched by the discharge. SP5804-147 must be ON to output voltage.
5-804-131	HVP_C_C	ENG	[0 or 1 / **0** / 1/step] 0: Off 1: On – Output -1100V There is no SP to change output voltage. When turning this ON, make sure to remove Cy toner cartridge and Cy PCDU. OPC Drum might be scratched by the discharge. SP5804-148 must be ON to output voltage.
5-804-132	HVP_C_M	ENG	[0 or 1 / **0** / 1/step] 0: Off 1: On – Output -1100V There is no SP to change output voltage. When turning this ON, make sure to remove Ma toner cartridge and Ma PCDU. OPC Drum might be scratched by the discharge. SP5804-148 must be ON to output voltage.
5-804-133	HVP_C_Y	ENG	[0 or 1 / **0** / 1/step] 0: Off 1: On – Output -1100V There is no SP to change output voltage. When turning this ON, make sure to remove Ye toner cartridge

			and Ye PCDU. OPC Drum might be scratched by the discharge. SP5804-148 must be ON to output voltage.
5-804-134	HVP_DV_K	ENG	[0 or 1 / **0** / 1/step] 0: Off 1: On – Output -200V There is no SP to change output voltage. SP5804-147 must be ON to output voltage.
5-804-135	HVP_DV_C	ENG	[0 or 1 / **0** / 1/step] 0: Off 1: On – Output -200V There is no SP to change output voltage. SP5804-148 must be ON to output voltage.
5-804-136	HVP_DV_M	ENG	
5-804-137	HVP_DV_Y	ENG	
5-804-138	HVP_DV_+	ENG	[0 or 1 / **0** / 1/step] 0:OFF 1:ON
5-804-139	HVP_T1_K	ENG	[0 or 1 / **0** / 1/step] 0: Off 1: On – Output +1000V There is no SP to change output voltage.
5-804-143	HVP_T2_+	ENG	[0 or 1 / **0** / 1/step] 0: Off 1: On – Output +30uA There is no SP to change output value.
5-804-144	HVP_T2_-	ENG	[0 or 1 / **0** / 1/step] 0: Off 1: On – Output -800V There is no SP to change output voltage.
5-804-147	HVP_BION_BK	ENG	[0 or 1 / **0** / 1/step] SP to output charging and development for Bk. This SP must be “ON” to enable SP5804-130 / SP5804-134 to output voltage.
5-804-148	HVP_BION_COL	ENG	[0 or 1 / **0** / 1/step] SP to output charging and development for Bk. This SP must be “ON” to enable SP5804-135 to SP5804-137

			to output voltage.
5-804-185	TM_0	ENG	[0 or 1 / **0** / 1/step]
5-804-186	TM_1	ENG	[0 or 1 / **0** / 1/step]
5-804-190	QLON_BK	ENG	[0 or 1 / **0** / 1/step]
5-804-191	QLON_COL	ENG	[0 or 1 / **0** / 1/step]
5-804-224	BANK_MT1:Plain	ENG	[0 or 1 / **0** / 1/step]
5-804-225	BANK_MT1:Thick1	ENG	[0 or 1 / **0** / 1/step]
5-804-226	BANK_MT1:Thick2	ENG	[0 or 1 / **0** / 1/step]
5-804-227	BANK_MT2:Plain	ENG	[0 or 1 / **0** / 1/step]
5-804-228	BANK_MT2:Thick1	ENG	[0 or 1 / **0** / 1/step]
5-804-229	BANK_MT2:Thick2	ENG	[0 or 1 / **0** / 1/step]
5-804-230	BANK_MT3:Plain	ENG	[0 or 1 / **0** / 1/step]
5-804-231	BANK_MT3:Thick1	ENG	[0 or 1 / **0** / 1/step]
5-	BANK_MT3:Thick2	ENG	[0 or 1 / **0** / 1/step]

804-232			
5-804-239	BANK_PAP_CL1	ENG	[0 or 1 / **0** / 1/step]
5-804-240	BANK_PAP_CL2	ENG	[0 or 1 / **0** / 1/step]
5-804-241	BANK_PAP_CL3	ENG	[0 or 1 / **0** / 1/step]
5-804-242	BANK_FEED_CL1	ENG	[0 or 1 / **0** / 1/step]
5-804-243	BANK_FEED_CL2	ENG	[0 or 1 / **0** / 1/step]
5-804-244	BANK_FEED_CL3	ENG	[0 or 1 / **0** / 1/step]
5-804-248	ON_DEMAND_2	ENG	[0 or 1 / **0** / 1/step] Do not execute.
5-804-249	MIDFU_NEWON	ENG	[0 or 1 / **0** / 1/step] 0: Off 1: On – flows current to cut the new detection fuse of the Fusing unit. This SP only flows current, no new detection control is working.
5-804-250	PCDU_NEWON	ENG	[0 or 1 / **0** / 1/step]
5-804-251	TEON_BK	ENG	[0 or 1 / **0** / 1/step]
5-804-252	TEON_COL	ENG	[0 or 1 / **0** / 1/step]
5-	UPCOVER_SOL	ENG	[0 or 1 / **0** / 1/step]

804-253			This SP controls shutter to supply toner to PCDU from toner cartridge. If top cover is opened, it is a spec not to open shutter. Must to hear the sound to check if this solenoid is working. When using this SP, remove all toner cartridge / PCDU. Toner may contaminate inside of the machine.
5-804-254	5V_TMP_ON	ENG	[0 or 1 / **0** / 1/step] This SP supplies power to the thermopile to check the surface temperature of fusing belt. Design analysis use only. Controlling this SP might damage the thermopile.
5-804-255	BankSerialComm	ENG	[0 or 1 / **0** / 1/step]

6012	**[ADF OUTPUT Check]**		
6-012-003	Motor Forward	ENG	[0 or 1 / **0** / 1/step]
6-012-004	Motor Reverse	ENG	[0 or 1 / **0** / 1/step]
6-012-014	Feed Clutch	ENG	[0 or 1 / **0** / 1/step]

Test Pattern Printing

After changing an SP value for registration or image adjustment, print a test pattern to check the adjustment result.

Note

- Some of these test patterns are used for print image adjustments but most are used primarily for design testing.
- Do not operate the machine until the test pattern is printed out completely. Otherwise, an SC occurs.

1. Enter the SP mode.
2. Select **SP5-903-005**.
3. Enter the number for the test pattern that you want to print and press [OK].
4. Enter the SP5-903-001 to 008 and modify the test print parameters below if needed:

   SP5-903-001: Feed Tray

   SP5-903-002: Duplex Setting

   SP5-903-003: Paper Size

   SP5-903-004: Color Mode

   SP5-903-006: Paper Kind

   SP5-903-007: Print Page

   SP5-903-008: Freerun Setting
5. Enter SP-5-903-009 and touch “Execute” to print test pattern.
6. After checking the test pattern, reset SP5-903-005 to “0: None”
7. Exit the SP mode.

No	Pattern	No	Pattern
0	None	8	S Grid
1	V1 Line	9	20mm Grid
2	H1 Line	10	1 by 1
3	V2 Line	11	2 by 2
4	H2 Line	12	4 by 4
5	V Grid	13	Full dot
6	H Grid	14	Belt
7	20mm Grid	-	-

4. SP Mode Tables (for Printer Model)

Engine SP Tables

SP1-XXX (Feed)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-001-001	Leading Edge Reg	Tray1	ENG*	[0 to 9 / 0 / 0.1mm]
1-001-002	Leading Edge Reg	By-pass	ENG*	[0 to 9 / 0 / 0.1mm]
1-001-003	Leading Edge Reg	Duplex	ENG*	[0 to 9 / 0 / 0.1mm]
1-001-004	Leading Edge Reg	Tray2	ENG*	[0 to 9 / 0 / 0.1mm]
1-001-005	Leading Edge Reg	Tray3	ENG*	[0 to 9 / 0 / 0.1mm]
1-001-006	Leading Edge Reg	Tray4	ENG*	[0 to 9 / 0 / 0.1mm]
1-001-013	Leading Edge Reg	Tray1:Std Spd	ENG*	[-9 to 9 / 1.4 / 0.1mm]
1-001-014	Leading Edge Reg	Tray1:Mid SpdA	ENG*	[-9 to 9 / 2.3 / 0.1mm]
1-001-015	Leading Edge Reg	Tray1:Low Mid SpdB	ENG*	[-9 to 9 / 3.2 / 0.1mm]
1-001-016	Leading Edge Reg	By-pass:Std Spd	ENG*	[-9 to 9 / 1.9 / 0.1mm]
1-001-017	Leading Edge Reg	By-pass:Mid SpdA	ENG*	[-9 to 9 / 3.2 / 0.1mm]
1-001-018	Leading Edge Reg	By-pass:Mid SpdB	ENG*	[-9 to 9 / 4.1 / 0.1mm]
1-001-019	Leading Edge Reg	Duplex:Std Spd	ENG*	[-9 to 9 / 1.9 / 0.1mm]
1-001-020	Leading Edge Reg	Duplex:Mid SpdA	ENG*	[-9 to 9 / 3.4 / 0.1mm]
1-001-021	Leading Edge Reg	Duplex:Mid SpdB	ENG*	[-9 to 9 / 0 / 0.1mm]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-001-022	Leading Edge Reg	Tray2/3/4:Std Spd	ENG*	[-9 to 9 / 0.9 / 0.1mm]
1-001-023	Leading Edge Reg	Tray2/3/4:Mid SpdA	ENG*	[-9 to 9 / 1.9 / 0.1mm]
1-001-024	Leading Edge Reg	Tray2/3/4:Mid SpdB	ENG*	[-9 to 9 / 1.9 / 0.1mm]
1-002-001	Side-to-Side Reg	Tray1	ENG*	[-5 to 5 / 0 / 0.1mm]
1-002-002	Side-to-Side Reg	By-pass	ENG*	[-5 to 5 / 0 / 0.1mm]
1-002-003	Side-to-Side Reg	Duplex	ENG*	[-5 to 5 / 0 / 0.1mm]
1-002-004	Side-to-Side Reg	Tray2	ENG*	[-5 to 5 / -1.1 / 0.1mm]
1-002-005	Side-to-Side Reg	Tray3	ENG*	[-5 to 5 / -1 / 0.1mm]
1-002-006	Side-to-Side Reg	Tray4	ENG*	[-5 to 5 / -1 / 0.1mm]
1-003-001	Paper Buckle	Tray1:Std Spd	ENG*	[-9 to 9 / -0.5 / 0.1mm]
1-003-002	Paper Buckle	Tray1:Mid SpdA	ENG*	[-9 to 9 / -1 / 0.1mm]
1-003-003	Paper Buckle	Tray1:Mid SpdB	ENG*	[-9 to 9 / 0 / 0.1mm]
1-003-004	Paper Buckle	By-pass:Std Spd	ENG*	[-9 to 9 / 1.5 / 0.1mm]
1-003-005	Paper Buckle	By-pass:Mid SpdA	ENG*	[-9 to 9 / -1 / 0.1mm]
1-003-006	Paper Buckle	By-pass:Mid SpdB	ENG*	[-9 to 9 / -1 / 0.1mm]
1-003-007	Paper Buckle	Duplex:Std Spd	ENG*	[-9 to 9 / -0.5 / 0.1mm]
1-003-008	Paper Buckle	Duplex:Mid SpdA	ENG*	[-9 to 9 / -1 / 0.1mm]
1-003-009	Paper Buckle	Duplex::Mid SpdB	ENG*	[-9 to 9 / 0 / 0.1mm]

4.SP Mode Tables (for Printer Model)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-003-010	Paper Buckle	Tray2/3/4:Std Spd	ENG*	[-9 to 9 / -1 / 0.1mm]
1-003-011	Paper Buckle	Tray2/3/4:Mid SpdA	ENG*	[-9 to 9 / 0 / 0.1mm]
1-003-012	Paper Buckle	Tray2/3/4:Mid SpdB	ENG*	[-9 to 9 / 0 / 0.1mm]
1-004-001	Feed Assist Mode	Execute Pattern	ENG*	[0 to 1 / 0 / 1]
1-004-002	Feed Assist Mode	Tray1	ENG*	[0 to 3 / 0 / 1]
1-004-003	Feed Assist Mode	By-pass	ENG*	[0 to 3 / 0 / 1]
1-004-005	Feed Assist Mode	Affter Jam	ENG*	[0 to 1 / 0 / 1]
1-004-006	Feed Assist Mode	Lower ppm	ENG*	[60 to 99 / 60 / 1%]
1-101-001	Reload Permit Set	Idling Start Temp	ENG*	[50 to 60 / 50 / 1deg]
1-101-002	Reload Permit Set	ReloadTemp:Center	ENG*	[120 to 155 / 140 / 1deg]
1-101-003	Reload Permit Set	ReloadTemp:Press	ENG*	[50 to 80 / 70 / 1deg]
1-101-004	Reload Permit Set	Delta:Cld:Ctr	ENG*	[20 to 50 / 20 / 1deg]
1-101-005	Reload Permit Set	Delta:Cld:End	ENG*	[55 to 80 / 80 / 1deg]
1-101-006	Reload Permit Set	Delta:Cld:PrssCtr	ENG*	[0 to 30 / 30 / 1deg]
1-101-007	Reload Permit Set	Rotation Time:Cld	ENG*	[0 to 10 / 2 / 0.1sec]
1-101-008	Reload Permit Set	Delta:Hot:Ctr	ENG*	[20 to 50 / 30 / 1deg]
1-101-009	Reload Permit Set	Delta:Hot:End	ENG*	[55 to 70 / 55 / 1deg]
1-101-010	Reload Permit Set	Delta:Hot:PrssCtr	ENG*	[0 to 30 / 20 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-101-011	Reload Permit Set	Rotation Time:Hot	ENG*	[0 to 10 / 2 / 0.1sec]
1-101-012	Reload Permit Set	Delta:BW1:Ctr	ENG*	[20 to 50 / 20 / 1deg]
1-101-013	Reload Permit Set	Delta:BW1:End	ENG*	[55 to 80 / 80 / 1deg]
1-101-014	Reload Permit Set	Delta:BW1:PrssCtr	ENG*	[0 to 30 / 30 / 1deg]
1-101-015	Reload Permit Set	Rotation Time:BW1	ENG*	[0 to 10 / 2 / 0.1sec]
1-101-101	Reload Permit Set	Delta:BW2:Ctr	ENG*	[20 to 100 / 20 / 1deg]
1-101-102	Reload Permit Set	Delta:BW2:End	ENG*	[55 to 100 / 80 / 1deg]
1-101-103	Reload Permit Set	Delta:BW2:PrssCtr	ENG*	[0 to 50 / 40 / 1deg]
1-101-104	Reload Permit Set	Rotation Time:BW2	ENG*	[0 to 10 / 1.4 / 0.1sec]
1-101-105	Reload Permit Set	ReloadTemp:C:BW2	ENG*	[120 to 155 / 140 / 1deg]
1-101-106	Reload Permit Set	ReloadTemp:P:BW2	ENG*	[50 to 80 / 70 / 1deg]
1-101-151	Reload Permit Set	Delta:Low:Ctr	ENG*	[20 to 50 / 20 / 1deg]
1-101-152	Reload Permit Set	Delta:Low:End	ENG*	[55 to 70 / 65 / 1deg]
1-101-153	Reload Permit Set	Delta:Low:PrssCtr	ENG*	[0 to 30 / 10 / 1deg]
1-101-154	Reload Permit Set	Rotation Time:Low	ENG*	[0 to 10 / 2 / 0.1sec]
1-101-200	Reload Permit Set	Delta:Cld:PrssEnd	ENG*	[0 to 30 / 30 / 1deg]
1-101-201	Reload Permit Set	Delta:Hot:PrssEnd	ENG*	[0 to 30 / 20 / 1deg]
1-101-202	Reload Permit Set	Delta:BW1:PrssEnd	ENG*	[0 to 30 / 30 / 1deg]

4.SP Mode Tables (for Printer Model)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-101-203	Reload Permit Set	Delta:BW2:PrssEnd	ENG*	[0 to 50 / 40 / 1deg]
1-101-204	Reload Permit Set	Delta:Low:PrssEnd	ENG*	[0 to 30 / 10 / 1deg]
1-102-001	Feed Permit Set	LowDlt:Ctr	ENG*	[0 to 30 / 15 / 1deg]
1-102-002	Feed Permit Set	LowDlt:End	ENG*	[40 to 80 / 80 / 1deg]
1-102-003	Feed Permit Set	UpDlt:Ctr	ENG*	[0 to 20 / 15 / 1deg]
1-102-004	Feed Permit Set	UpDlt:End	ENG*	[0 to 20 / 15 / 1deg]
1-102-005	Feed Permit Set	LowDlt:PrssCtr	ENG*	[40 to 100 / 85 / 1deg]
1-102-006	Feed Permit Set	Rotation Time	ENG*	[0 to 3 / 0 / 0.1sec]
1-102-007	Feed Permit Set	LowDlt:CtrEx	ENG*	[0 to 30 / 25 / 1deg]
1-102-008	Feed Permit Set	LowDlt:EndEx	ENG*	[40 to 80 / 65 / 1deg]
1-102-009	Feed Permit Set	UpDlt:CtrEx	ENG*	[0 to 20 / 15 / 1deg]
1-102-010	Feed Permit Set	UpDlt:EndEx	ENG*	[0 to 20 / 15 / 1deg]
1-102-011	Feed Permit Set	LowDlt:PrssCtrEx	ENG*	[40 to 100 / 75 / 1deg]
1-102-012	Feed Permit Set	Rotation Time:Ex	ENG*	[0 to 3 / 0 / 0.1sec]
1-102-013	Feed Permit Set	LowDlt:CtrEx2	ENG*	[0 to 100 / 80 / 1deg]
1-102-014	Feed Permit Set	LowDlt:EndEx2	ENG*	[40 to 80 / 80 / 1deg]
1-102-015	Feed Permit Set	UpDlt:CtrEx2	ENG*	[0 to 20 / 15 / 1deg]
1-102-016	Feed Permit Set	UpDlt:EndEx2	ENG*	[0 to 20 / 15 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-102-017	Feed Permit Set	LowDlt:PrssCtrEx2	ENG*	[40 to 100 / 85 / 1deg]
1-102-018	Feed Permit Set	Rotation Time:Ex2	ENG*	[0 to 4 / 2.1 / 0.1sec]
1-102-019	Feed Permit Set	Feed Permit Time	ENG*	[0 to 200 / 60 / 1sec]
1-102-030	Feed Permit Set	Start:PTmp:Ctr	ENG*	[0 to 100 / 10 / 1deg]
1-102-040	Feed Permit Set	Judging Temp:C	ENG*	[0 to 150 / 102 / 1deg]
1-102-041	Feed Permit Set	Judging Time	ENG*	[0 to 3 / 2 / 0.1sec]
1-102-042	Feed Permit Set	Feed Permit Ex	ENG*	[0 to 30 / 0 / 1sec]
1-102-050	Feed Permit Set	LowDlt:PrssEnd	ENG*	[40 to 100 / 85 / 1deg]
1-102-051	Feed Permit Set	UpDlt:PrssEnd	ENG*	[100 to 200 / 125 / 1deg]
1-102-052	Feed Permit Set	LowDlt:PrssEndEX	ENG*	[40 to 100 / 75 / 1deg]
1-102-053	Feed Permit Set	UpDlt:PrssEndEX	ENG*	[100 to 200 / 125 / 1deg]
1-102-054	Feed Permit Set	LowDlt:PrssEndEX2	ENG*	[40 to 100 / 85 / 1deg]
1-102-055	Feed Permit Set	UpDlt:PrssEndEX2	ENG*	[100 to 200 / 125 / 1deg]
1-105-001	Print Target Temp	Plain1:FC:Center	ENG*	[130 to 170 / 149 / 1deg]
1-105-002	Print Target Temp	Plain1:BW:Center	ENG*	[130 to 170 / 145 / 1deg]
1-105-003	Print Target Temp	Plain2:FC:Center	ENG*	[130 to 170 / 153 / 1deg]
1-105-004	Print Target Temp	Plain2:BW:Center	ENG*	[130 to 170 / 148 / 1deg]
1-105-005	Print Target Temp	Thin:FC:Center	ENG*	[130 to 170 / 146 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-105-006	Print Target Temp	Thin:BW:Center	ENG*	[130 to 170 / 142 / 1deg]
1-105-009	Print Target Temp	M-Thick:FC:Center	ENG*	[130 to 170 / 140 / 1deg]
1-105-010	Print Target Temp	M-Thick:BW:Center	ENG*	[130 to 170 / 137 / 1deg]
1-105-011	Print Target Temp	Thick1:FC:Center	ENG*	[130 to 170 / 147 / 1deg]
1-105-012	Print Target Temp	Thick1:BW:Center	ENG*	[130 to 170 / 144 / 1deg]
1-105-015	Print Target Temp	Thick2:FC:Center	ENG*	[130 to 170 / 147 / 1deg]
1-105-016	Print Target Temp	Thick2:BW:Center	ENG*	[130 to 170 / 144 / 1deg]
1-105-017	Print Target Temp	Spe1:FC:Center	ENG*	[130 to 170 / 149 / 1deg]
1-105-018	Print Target Temp	Spe1:BW:Center	ENG*	[130 to 170 / 144 / 1deg]
1-105-019	Print Target Temp	Spe2:FC:Center	ENG*	[130 to 170 / 154 / 1deg]
1-105-020	Print Target Temp	Spe2:BW:Center	ENG*	[130 to 170 / 149 / 1deg]
1-105-021	Print Target Temp	Plain1:Glo:Center	ENG*	[120 to 170 / 130 / 1deg]
1-105-025	Print Target Temp	Env:Center	ENG*	[130 to 170 / 145 / 1deg]
1-105-027	Print Target Temp	Thick3:FC:Center	ENG*	[130 to 170 / 149 / 1deg]
1-105-028	Print Target Temp	Thick3:BW:Center	ENG*	[130 to 170 / 144 / 1deg]
1-105-029	Print Target Temp	Thick4:FC:Center	ENG*	[0 to 200 / 154 / 1deg]
1-105-030	Print Target Temp	Thick4:BW:Center	ENG*	[0 to 200 / 149 / 1deg]
1-105-031	Print Target Temp	Spe3:FC:Center	ENG*	[130 to 170 / 154 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-105-032	Print Target Temp	Spe3:BW:Center	ENG*	[130 to 170 / 149 / 1deg]
1-105-033	Print Target Temp	Env:Low:Center	ENG*	[120 to 170 / 140 / 1deg]
1-105-035	Print Target Temp	Card:Center	ENG*	[120 to 170 / 147 / 1deg]
1-105-041	Print Target Temp	OHP:Center	ENG*	[140 to 180 / 160 / 1deg]
1-105-043	Print Target Temp	Label1:FC:Center	ENG*	[130 to 170 / 147 / 1deg]
1-105-044	Print Target Temp	Label1:BW:Center	ENG*	[130 to 170 / 144 / 1deg]
1-105-045	Print Target Temp	Label2:FC:Center	ENG*	[130 to 170 / 140 / 1deg]
1-105-046	Print Target Temp	Label2:BW:Center	ENG*	[130 to 170 / 137 / 1deg]
1-105-101	Print Target Temp	Plain1:FC:Press	ENG*	[50 to 150 / 120 / 1deg]
1-105-102	Print Target Temp	Plain1:BW:Press	ENG*	[50 to 150 / 120 / 1deg]
1-105-103	Print Target Temp	Plain2:FC:Press	ENG*	[50 to 150 / 120 / 1deg]
1-105-104	Print Target Temp	Plain2:BW:Press	ENG*	[50 to 150 / 120 / 1deg]
1-105-105	Print Target Temp	Thin:FC:Press	ENG*	[50 to 150 / 125 / 1deg]
1-105-106	Print Target Temp	Thin:BW:Press	ENG*	[50 to 150 / 125 / 1deg]
1-105-109	Print Target Temp	M-Thick:FC:Press	ENG*	[50 to 150 / 145 / 1deg]
1-105-110	Print Target Temp	M-Thick:BW:Press	ENG*	[50 to 150 / 125 / 1deg]
1-105-111	Print Target Temp	Thick1:FC:Press	ENG*	[100 to 150 / 150 / 1deg]
1-105-112	Print Target Temp	Thick1:BW:Press	ENG*	[100 to 150 / 150 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-105-115	Print Target Temp	Thick2:FC:Press	ENG*	[100 to 160 / 150 / 1deg]
1-105-116	Print Target Temp	Thick2:BW:Press	ENG*	[100 to 160 / 150 / 1deg]
1-105-117	Print Target Temp	Spe1:FC:Press	ENG*	[50 to 150 / 125 / 1deg]
1-105-118	Print Target Temp	Spe1:BW:Press	ENG*	[50 to 150 / 125 / 1deg]
1-105-119	Print Target Temp	Spe2:FC:Press	ENG*	[50 to 150 / 125 / 1deg]
1-105-120	Print Target Temp	Spe2:BW:Press	ENG*	[50 to 150 / 125 / 1deg]
1-105-121	Print Target Temp	Plain1:Glo:Press	ENG*	[50 to 150 / 105 / 1deg]
1-105-125	Print Target Temp	Env:Press	ENG*	[50 to 150 / 135 / 1deg]
1-105-127	Print Target Temp	Thick3:FC:Press	ENG*	[100 to 160 / 145 / 1deg]
1-105-128	Print Target Temp	Thick3:BW:Press	ENG*	[100 to 160 / 145 / 1deg]
1-105-129	Print Target Temp	Thick4:FC:Press	ENG*	[0 to 200 / 120 / 1deg]
1-105-130	Print Target Temp	Thick4:BW:Press	ENG*	[0 to 200 / 120 / 1deg]
1-105-131	Print Target Temp	Spe3:FC:Press	ENG*	[50 to 150 / 125 / 1deg]
1-105-132	Print Target Temp	Spe3:BW:Press	ENG*	[50 to 150 / 125 / 1deg]
1-105-133	Print Target Temp	Env:Low:Press	ENG*	[50 to 150 / 140 / 1deg]
1-105-135	Print Target Temp	Card:Press	ENG*	[50 to 150 / 150 / 1deg]
1-105-141	Print Target Temp	OHP:Press	ENG*	[50 to 150 / 125 / 1deg]
1-105-143	Print Target Temp	Label1:FC:Press	ENG*	[100 to 150 / 150 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-105-144	Print Target Temp	Label1:BW::Press	ENG*	[100 to 150 / 150 / 1deg]
1-105-145	Print Target Temp	Label2:FC::Press	ENG*	[100 to 160 / 145 / 1deg]
1-105-146	Print Target Temp	Label2:BW::Press	ENG*	[100 to 160 / 145 / 1deg]
1-107-001	Stdby Target Temp	PreHeat1:Center	ENG*	[100 to 120 / 110 / 1deg]
1-107-002	Stdby Target Temp	PreHeat1:Press	ENG*	[100 to 120 / 110 / 1deg]
1-107-007	Stdby Target Temp	PrintReady:Center	ENG*	[120 to 150 / 130 / 1deg]
1-107-008	Stdby Target Temp	PrintReady:Press	ENG*	[100 to 150 / 110 / 1deg]
1-108-001	AftrRld/PtTrgtTmp	Center	ENG*	[100 to 150 / 130 / 1deg]
1-108-002	AftrRld/PtTrgtTmp	Press	ENG*	[100 to 150 / 110 / 1deg]
1-108-011	AftrRld/PtTrgtTmp	Center:BW2	ENG*	[100 to 150 / 140 / 1deg]
1-108-012	AftrRld/PtTrgtTmp	Press:BW2	ENG*	[100 to 150 / 110 / 1deg]
1-109-001	Upper Limit Temp	BootRecovery:Heat	ENG*	[160 to 200 / 180 / 1deg]
1-109-002	Upper Limit Temp	BootRecovery:Prss	ENG*	[160 to 200 / 180 / 1deg]
1-109-003	Upper Limit Temp	Other:Heat	ENG*	[170 to 200 / 190 / 1deg]
1-109-004	Upper Limit Temp	Other:Prss	ENG*	[170 to 200 / 190 / 1deg]
1-110-001	Flicker mode	Flicker mode	ENG*	[0 to 1 / 0 / 1]
1-111-001	Env.Crrct:Fusing	Temp:Thresh:Low	ENG*	[10 to 20 / 17 / 1deg]
1-111-002	Env.Crrct:Fusing	Temp:Thresh:High	ENG*	[20 to 40 / 30 / 1deg]

4.SP Mode Tables (for Printer Model)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-111-003	Env.Crrct:Fusing	LowCorrection	ENG*	[0 to 10 / 0 / 1deg]
1-111-004	Env.Crrct:Fusing	HighCorrection	ENG*	[0 to 10 / 0 / 1deg]
1-111-005	Env.Crrct:Fusing	Print:LowCorrect	ENG*	[0 to 10 / 5 / 1deg]
1-111-006	Env.Crrct:Fusing	Print:HighCorrect	ENG*	[0 to 10 / 0 / 1deg]
1-111-007	Env.Crrct:Fusing	Prnt:LowCrrct:Sp	ENG*	[0 to 20 / 8 / 1deg]
1-111-008	Env.Crrct:Fusing	Prnt:HighCrrct:Sp	ENG*	[0 to 20 / 0 / 1deg]
1-112-001	ImageTempCorrect	Temp:Level1	ENG*	[-10 to 0 / 0 / 1deg]
1-112-002	ImageTempCorrect	Temp:Level2	ENG*	[-30 to 0 / -10 / 1deg]
1-113-001	Curl Correction	Execute Pattern	ENG*	[0 to 1 / 0 / 1] 0:OFF 1:ON
1-113-004	Curl Correction	TmpDlt:PrssM-Hum	ENG*	[0 to 50 / 40 / 1deg]
1-113-005	Curl Correction	TmpDlt:PrssH-Hum	ENG*	[0 to 50 / 40 / 1deg]
1-113-006	Curl Correction	TmpDlt:PrssH-HumS	ENG*	[0 to 50 / 0 / 1deg]
1-113-008	Curl Correction	CPM:M-humid	ENG*	[0 to 100 / 100 / 1%]
1-113-009	Curl Correction	CPM:H-humid	ENG*	[0 to 100 / 100 / 1%]
1-113-010	Curl Correction	Paper Width:A	ENG*	[0 to 300 / 128.5 / 0.1mm]
1-113-011	Curl Correction	Paper Width:B	ENG*	[0 to 300 / 182 / 0.1mm]
1-113-012	Curl Correction	CPM:H-humid:S	ENG*	[0 to 100 / 50 / 1%]
1-114-	HeatStorageStatus	Temp:Thresh:Press	ENG*	[50 to 100 / 75 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
001				
1-115-001	Target Temp Crrct	Temp:Delta:End	ENG	[-10 to 10 / 10 / 1deg]
1-115-002	Target Temp Crrct	Pri:Delta:End	ENG	[-10 to 10 / 0 / 1deg]
1-115-003	Target Temp Crrct	Stdby:Delta:End	ENG	[-10 to 10 / 0 / 1deg]
1-115-010	Target Temp Crrct	Pri:Del:Ple1:FC	ENG	[-10 to 10 / 10 / 1deg]
1-115-011	Target Temp Crrct	Pri:Del:Ple1:BW	ENG	[-10 to 10 / 10 / 1deg]
1-115-012	Target Temp Crrct	Pri:Del:Ple2:FC	ENG	[-10 to 10 / 10 / 1deg]
1-115-013	Target Temp Crrct	Pri:Del:Ple2:BW	ENG	[-10 to 10 / 10 / 1deg]
1-115-014	Target Temp Crrct	Pri:Del:Thin:FC	ENG	[-10 to 10 / 10 / 1deg]
1-115-015	Target Temp Crrct	Pri:Del:Thin:BW	ENG	[-10 to 10 / 10 / 1deg]
1-115-016	Target Temp Crrct	Pri:Del:Ple1:BW2	ENG	[-10 to 10 / 5 / 1deg]
1-115-017	Target Temp Crrct	Pri:Del:Ple2:BW2	ENG	[-10 to 10 / 5 / 1deg]
1-115-020	Target Temp Crrct	Pri:Del:End:Ssize	ENG	[-10 to 10 / 0 / 1deg]
1-116-001	StorageFBCrrct	ONOFF Switch Temp	ENG*	[0 to 2 / 2 / 1] 0:OFF 1:ON(BW) 2:ON(BW/FC)
1-116-011	StorageFBCrrct	Time Out	ENG*	[0 to 500 / 0 / 1sec]
1-116-021	StorageFBCrrct	Delay:Std:FC1	ENG*	[0 to 20000 / 0 / 1msec]
1-116-022	StorageFBCrrct	Delay:Std:BW1	ENG*	[0 to 20000 / 0 / 1msec]
1-116-	StorageFBCrrct	Delay:Std:FC2	ENG*	[0 to 20000 / 0 / 1msec]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
031				
1-116-032	StorageFBCrrct	Delay:Std:BW2	ENG*	[0 to 20000 / 0 / 1msec]
1-116-041	StorageFBCrrct	PressStandardTemp	ENG*	[0 to 200 / 99 / 1deg]
1-116-042	StorageFBCrrct	TmpCrrctLowLimit	ENG*	[-30 to 0 / -3 / 1deg]
1-116-043	StorageFBCrrct	TmpCrrctHighLimit	ENG*	[0 to 30 / 0 / 1deg]
1-116-051	StorageFBCrrct	PprThickCoef:Nm1	ENG*	[0 to 100 / 17 / 1]
1-116-052	StorageFBCrrct	PprThickCoef:Nm2	ENG*	[0 to 100 / 17 / 1]
1-116-141	StorageFBCrrct	PressStandardTemp	ENG*	[0 to 200 / 0 / 1deg]
1-116-142	StorageFBCrrct	CrrctLowLimitBW2	ENG*	[-30 to 0 / 0 / 1deg]
1-116-143	StorageFBCrrct	CrrctHighLimitBW2	ENG*	[0 to 200 / 0 / 1deg]
1-116-151	StorageFBCrrct	PprThickCoef1:BW2	ENG*	[0 to 200 / 0 / 1]
1-116-152	StorageFBCrrct	PprThickCoef2:BW2	ENG*	[0 to 200 / 0 / 1]
1-117-001	Repeat Temp Crrct	Control Time 1:A	ENG	[0 to 300 / 0 / 1sec]
1-117-002	Repeat Temp Crrct	Control Time 2:A	ENG	[0 to 300 / 64 / 1sec]
1-117-003	Repeat Temp Crrct	Temp:Center:1:A	ENG	[-20 to 20 / 0 / 1deg]
1-117-004	Repeat Temp Crrct	Temp:End:1:A	ENG	[-20 to 20 / 0 / 1deg]
1-117-005	Repeat Temp Crrct	Temp:Center:2:A	ENG	[-20 to 20 / -4 / 1deg]
1-117-006	Repeat Temp Crrct	Temp:End:2:A	ENG	[-20 to 20 / 0 / 1deg]
1-117-	Repeat Temp Crrct	Control Time 1:B	ENG	[0 to 300 / 0 / 1sec]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
011				
1-117-012	Repeat Temp Crrct	Control Time 2:B	ENG	[0 to 300 / 0 / 1sec]
1-117-013	Repeat Temp Crrct	Temp:Center:1:B	ENG	[-20 to 20 / 0 / 1deg]
1-117-014	Repeat Temp Crrct	Temp:End:1:B	ENG	[-20 to 20 / 0 / 1deg]
1-117-015	Repeat Temp Crrct	Temp:Center:2:B	ENG	[-20 to 20 / 0 / 1deg]
1-117-016	Repeat Temp Crrct	Temp:End:2:B	ENG	[-20 to 20 / 0 / 1deg]
1-117-021	Repeat Temp Crrct	Control Time 1:C	ENG*	[0 to 300 / 0 / 1sec]
1-117-022	Repeat Temp Crrct	Control Time 2:C	ENG*	[0 to 300 / 0 / 1sec]
1-117-023	Repeat Temp Crrct	Temp:Center:1:C	ENG*	[-20 to 20 / 0 / 1deg]
1-117-024	Repeat Temp Crrct	Temp:End:1:C	ENG*	[-20 to 20 / 0 / 1deg]
1-117-025	Repeat Temp Crrct	Temp:Center:2:C	ENG*	[-20 to 20 / 0 / 1deg]
1-117-026	Repeat Temp Crrct	Temp:End:2:C	ENG*	[-20 to 20 / 0 / 1deg]
1-117-027	Repeat Temp Crrct	Control Time 1:D	ENG*	[0 to 300 / 0 / 1sec]
1-117-028	Repeat Temp Crrct	Control Time 2:D	ENG*	[0 to 300 / 0 / 1sec]
1-117-029	Repeat Temp Crrct	Temp:Center:1:D	ENG*	[-20 to 20 / 0 / 1deg]
1-117-030	Repeat Temp Crrct	Temp:End:1:D	ENG*	[-20 to 20 / 0 / 1deg]
1-117-031	Repeat Temp Crrct	Temp:Center:2:D	ENG*	[-20 to 20 / 0 / 1deg]
1-117-032	Repeat Temp Crrct	Temp:End:2:D	ENG*	[-20 to 20 / 0 / 1deg]
1-117-	Repeat Temp Crrct	Control Time 1:E	ENG	[0 to 300 / 0 / 1sec]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
033				
1-117-034	Repeat Temp Crrct	Control Time 2:E	ENG	[0 to 300 / 0 / 1sec]
1-117-035	Repeat Temp Crrct	Temp:Center:1:E	ENG	[-20 to 20 / 0 / 1deg]
1-117-036	Repeat Temp Crrct	Temp:End:1:E	ENG	[-20 to 20 / 0 / 1deg]
1-117-037	Repeat Temp Crrct	Temp:Center:2:E	ENG	[-20 to 20 / 0 / 1deg]
1-117-038	Repeat Temp Crrct	Temp:End:2:E	ENG	[-20 to 20 / 0 / 1deg]
1-118-001	Water Drop Reduce	Execute Pattern	ENG*	[0 to 1 / 0 / 1] 0:OFF 1:ON
1-118-002	Water Drop Reduce	RotationTime:1	ENG*	[0 to 99 / 99 / 1sec]
1-118-003	Water Drop Reduce	RotationTime:0	ENG*	[0 to 30 / 10 / 1sec]
1-119-001	Pre Temp Crrct	Temp:Center:A4Y	ENG*	[-10 to 20 / 0 / 1deg]
1-119-002	Pre Temp Crrct	Temp:End:A4Y	ENG*	[-10 to 20 / 0 / 1deg]
1-119-003	Pre Temp Crrct	Temp:Center:B5Y	ENG*	[-10 to 20 / 0 / 1deg]
1-119-004	Pre Temp Crrct	Temp:End:B5Y	ENG	[-10 to 20 / 0 / 1deg]
1-121-001	SwRotate Strt/Stp	Time:After Reload	ENG*	[0 to 200 / 100 / 1sec]
1-121-002	SwRotate Strt/Stp	Time:After Recov	ENG*	[0 to 20 / 10 / 1sec]
1-121-003	SwRotate Strt/Stp	Time:After Job	ENG*	[0 to 30 / 30 / 1sec]
1-121-004	SwRotate Strt/Stp	Press:AfterReload	ENG*	[0 to 160 / 160 / 1deg]
1-121-005	SwRotate Strt/Stp	End:AfterPrint:A3	ENG	[150 to 200 / 190 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-121-006	SwRotate Strt/Stp	End:AfterPrt:LTL	ENG*	[150 to 200 / 190 / 1deg]
1-121-008	SwRotate Strt/Stp	StrtTp:OverTpPrev	ENG*	[150 to 200 / 190 / 1deg]
1-121-009	SwRotate Strt/Stp	RotatTm:OvrTpPrev	ENG*	[10 to 30 / 17 / 1sec]
1-121-010	SwRotate Strt/Stp	End:AfterPrt:B5T	ENG*	[50 to 150 / 100 / 1deg]
1-121-011	SwRotate Strt/Stp	End:AfterPrt:A6T	ENG*	[50 to 150 / 100 / 1deg]
1-121-012	SwRotate Strt/Stp	End:AfterPrt:B6T	ENG*	[60 to 160 / 110 / 1deg]
1-121-023	SwRotate Strt/Stp	HeatOFF:Sto:AfRld	ENG*	[0 to 50000 / 3000 / 1msec]
1-121-024	SwRotate Strt/Stp	HeatOFF:AfterPrt	ENG*	[0 to 50000 / 3000 / 1msec]
1-121-025	SwRotate Strt/Stp	HeatOFF:BW2	ENG*	[0 to 50000 / 0 / 1msec]
1-121-026	SwRotate Strt/Stp	HeatOFF:Over:Stp	ENG*	[0 to 50000 / 3000 / 1msec]
1-121-030	SwRotate Strt/Stp	MotorOFF::Stp	ENG*	[500 to 50000 / 1500 / 1msec]
1-121-031	SwRotate Strt/Stp	MotorOFF::Stp:BW2	ENG*	[500 to 50000 / 3000 / 1msec]
1-122-001	StdbyRotationSet	Rotation Interval	ENG*	[0 to 240 / 60 / 1min]
1-122-002	StdbyRotationSet	Rotation Time	ENG*	[0 to 10000 / 600 / 1msec]
1-124-001	CPM Down Setting	Low:Down Temp.	ENG*	[-30 to 0 / -15 / 1deg]
1-124-002	CPM Down Setting	Low:Up Temp.	ENG*	[-20 to 0 / -10 / 1deg]
1-124-003	CPM Down Setting	Low:1CPM	ENG*	[10 to 100 / 50 / 1%]
1-124-004	CPM Down Setting	Low:2CPM	ENG*	[10 to 100 / 25 / 1%]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-124-006	CPM Down Setting	High:1CPM	ENG*	[10 to 100 / 50 / 1%]
1-124-007	CPM Down Setting	High:2CPM	ENG*	[10 to 100 / 25 / 1%]
1-124-009	CPM Down Setting	High:1CPMDown:A3	ENG	[0 to 225 / 180 / 1deg]
1-124-010	CPM Down Setting	High:2CPMDown:A3	ENG	[0 to 225 / 190 / 1deg]
1-124-012	CPM Down Setting	H:1CPMD:A4	ENG*	[0 to 225 / 198 / 1deg]
1-124-013	CPM Down Setting	H:2CPMD:A4	ENG*	[0 to 225 / 208 / 1deg]
1-124-014	CPM Down Setting	High:1CPMDown:A6	ENG*	[0 to 225 / 180 / 1deg]
1-124-015	CPM Down Setting	High:2CPMDown:A6	ENG*	[0 to 225 / 190 / 1deg]
1-124-020	CPM Down Setting	High:1CPMDown:crd	ENG*	[0 to 225 / 180 / 1deg]
1-124-021	CPM Down Setting	High:2CPMDwn:crd	ENG*	[0 to 225 / 190 / 1deg]
1-124-022	CPM Down Setting	High:1CPMDown:env	ENG*	[0 to 225 / 180 / 1deg]
1-124-023	CPM Down Setting	High:2CPMDown:env	ENG*	[0 to 225 / 190 / 1deg]
1-124-024	CPM Down Setting	Judging Interval	ENG*	[1 to 250 / 10 / 1sec]
1-124-100	CPM Down Setting	H:1CPMD:A4:P	ENG	[0 to 225 / 170 / 1deg]
1-124-101	CPM Down Setting	H:2CPMD:A4:P	ENG	[0 to 225 / 180 / 1deg]
1-124-103	CPM Down Setting	H:1CPMD:B5:P	ENG*	[0 to 225 / 110 / 1deg]
1-124-104	CPM Down Setting	H:2CPMD:B5:P	ENG*	[0 to 225 / 155 / 1deg]
1-124-106	CPM Down Setting	H:1CPMD:A6:P	ENG*	[0 to 225 / 115 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-124-107	CPM Down Setting	H:2CPMD:A6:P	ENG*	[0 to 225 / 160 / 1deg]
1-124-120	CPM Down Setting	H:1CPMD:post:P	ENG*	[0 to 225 / 105 / 1deg]
1-124-121	CPM Down Setting	H:2CPMD:post:P	ENG*	[0 to 225 / 180 / 1deg]
1-124-122	CPM Down Setting	H:1CPMD:env:P	ENG*	[0 to 225 / 105 / 1deg]
1-124-123	CPM Down Setting	H:2CPMD:env:P	ENG*	[0 to 225 / 160 / 1deg]
1-124-200	CPM Down Setting	Start:DownTime	ENG*	[0 to 100 / 20 / 1sec]
1-125-004	PressTmpFBCorrect	Delay:Std:FC	ENG*	[0 to 20000 / 3978 / 1msec]
1-125-005	PressTmpFBCorrect	Delay:Std:BW	ENG*	[0 to 20000 / 2779 / 1msec]
1-125-006	PressTmpFBCorrect	Delay:Middle:FC	ENG*	[0 to 20000 / 8113 / 1msec]
1-125-007	PressTmpFBCorrect	Delay:Middle:BW	ENG*	[0 to 20000 / 5781 / 1msec]
1-125-008	PressTmpFBCorrect	Delay:Low:FC	ENG*	[0 to 20000 / 12369 / 1msec]
1-125-009	PressTmpFBCorrect	Delay:Low:BW	ENG*	[0 to 20000 / 8872 / 1msec]
1-125-020	PressTmpFBCorrect	ONOFFSw:Rotations	ENG*	[0 to 1 / 1 / 1] 0:OFF 1:ON
1-125-051	PressTmpFBCorrect	GainA:Low	ENG*	[0 to 100 / 3.45 / 0.01]
1-125-052	PressTmpFBCorrect	GainB:Low	ENG*	[-5000 to 5000 / -305 / 1]
1-125-053	PressTmpFBCorrect	GainA:Normal	ENG*	[0 to 100 / 3.45 / 0.01]
1-125-054	PressTmpFBCorrect	GainB:Normal	ENG*	[-5000 to 5000 / -305 / 1]
1-125-	PressTmpFBCorrect	Moter:LowLimit	ENG*	[-5 to 0 / -1.2 / 0.1%]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
061				
1-125-062	PressTmpFBCorrect	Moter:HighLimit	ENG*	[0 to 5 / 0.3 / 0.1%]
1-131-001	ContPrtModeSwitch	ContPrtModeSwitch	ENG*	[0 to 2 / 0 / 1] 0:Product 1:Quality1 2:Quality2
1-132-001	MaxDutySwitch	ControlSwitch	ENG*	[0 to 1 / 0 / 1]
1-133-001	LstPprHeatOffCtrl	OffTime:Std:FC	ENG*	[0 to 20000 / 538 / 1msec]
1-133-002	LstPprHeatOffCtrl	OffTime:Std:BW	ENG*	[0 to 20000 / 538 / 1msec]
1-133-003	LstPprHeatOffCtrl	OffTime:Middle:FC	ENG*	[0 to 20000 / 1047 / 1msec]
1-133-004	LstPprHeatOffCtrl	OffTime:Middle:BW	ENG*	[0 to 20000 / 1047 / 1msec]
1-133-005	LstPprHeatOffCtrl	OffTime:Low:FC	ENG*	[0 to 20000 / 1570 / 1msec]
1-133-006	LstPprHeatOffCtrl	OffTime:Low:BW	ENG*	[0 to 20000 / 1570 / 1msec]
1-133-007	LstPprHeatOffCtrl	OffTime:Std:BW2	ENG*	[0 to 20000 / 538 / 1msec]
1-135-001	Inrush Control	Inrush Control	ENG*	[0 to 1 / 0 / 1]
1-141-001	FusingSCErrorInfo	SC Number	ENG*	[0 to 999 / 0 / 1]
1-141-002	FusingSCErrorInfo	SC Number Detail	ENG*	[0 to 255 / 0 / 1]
1-141-101	FusingSCErrorInfo	SC Temp:Sens1	ENG*	[0 to 255 / 0 / 1deg]
1-141-102	FusingSCErrorInfo	SC Temp:Sens2	ENG*	[0 to 255 / 0 / 1deg]
1-141-103	FusingSCErrorInfo	SC Temp:Sens3	ENG*	[0 to 255 / 0 / 1deg]
1-141-	FusingSCErrorInfo	SC Temp:Sens4	ENG*	[0 to 255 / 0 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
104				
1-141-151	FusingSCErrorInfo	SC Pre1Temp:Sens1	ENG*	[0 to 255 / 0 / 1deg]
1-141-152	FusingSCErrorInfo	SC Pre1Temp:Sens2	ENG*	[0 to 255 / 0 / 1deg]
1-141-153	FusingSCErrorInfo	SC Pre1Temp:Sens3	ENG*	[0 to 255 / 0 / 1deg]
1-141-154	FusingSCErrorInfo	SC Pre1Temp:Sens4	ENG*	[0 to 255 / 0 / 1deg]
1-141-201	FusingSCErrorInfo	SC Pre2Temp:Sens1	ENG*	[0 to 255 / 0 / 1deg]
1-141-202	FusingSCErrorInfo	SC Pre2Temp:Sens2	ENG*	[0 to 255 / 0 / 1deg]
1-141-203	FusingSCErrorInfo	SC Pre2Temp:Sens3	ENG*	[0 to 255 / 0 / 1deg]
1-141-204	FusingSCErrorInfo	SC Pre2Temp:Sens4	ENG*	[0 to 255 / 0 / 1deg]
1-148-001	Full Detected	OFF / ON	ENG*	[0 to 1 / 1 / 1]
1-149-001	Wait Time	Duplex	ENG*	[0 to 120 / 20 / 5sec]
1-152-001	Nip Band Check	Execute	ENG	[0 to 1 / 0 / 1]
1-152-002	Nip Band Check	Pre-idling Time	ENG*	[0 to 999 / 600 / 1sec]
1-152-003	Nip Band Check	Stop Time	ENG*	[0 to 100 / 20 / 1sec]
1-152-004	Nip Band Check	Feed Time	ENG*	[1937 to 2250 / 1970 / 1msec]
1-153-001	LowTemp:StartUp	Temp:Thresh1	ENG*	[0 to 30 / 5 / 1deg]
1-153-002	LowTemp:StartUp	Temp:Thresh2	ENG*	[0 to 30 / 17 / 1deg]
1-153-003	LowTemp:StartUp	Temp:Target	ENG*	[50 to 100 / 100 / 1deg]
1-153-	LowTemp:StartUp	Temp:RotateThresh	ENG*	[0 to 50 / 30 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
005				
1-153-006	LowTemp:StartUp	Judging Temp	ENG*	[0 to 100 / 60 / 1deg]
1-153-010	LowTemp:StartUp	Time:HeatStorage1	ENG*	[0 to 60 / 60 / 1sec]
1-153-011	LowTemp:StartUp	Time:HeatStorage2	ENG*	[0 to 60 / 15 / 1sec]
1-153-020	LowTemp:StartUp	ETemp:Thresh1	ENG*	[0 to 30 / 5 / 1deg]
1-153-021	LowTemp:StartUp	ETemp:Thresh2	ENG*	[0 to 30 / 17 / 1deg]
1-159-001	Fusing Jam	SC Detection	ENG*	[0 to 1 / 0 / 1]
1-801-001	MoterSpeedAdjust	FeedMot Plain	ENG	[-10 to 10 / 0 / 0.05%]
1-801-002	MoterSpeedAdjust	FeedMot Middle 1	ENG	[-10 to 10 / 0 / 0.05%]
1-801-003	MoterSpeedAdjust	FeedMot Middle 2	ENG	[-10 to 10 / 0 / 0.05%]
1-801-004	MoterSpeedAdjust	FeedMot Thick	ENG	[-10 to 10 / 0 / 0.05%]
1-801-005	MoterSpeedAdjust	BkOpcMot Plain	ENG	[-10 to 10 / 0 / 0.05%]
1-801-006	MoterSpeedAdjust	BkOpcMot Middle	ENG	[-10 to 10 / 0 / 0.05%]
1-801-007	MoterSpeedAdjust	BkOpcMot Thick	ENG	[-10 to 10 / 0 / 0.05%]
1-801-008	MoterSpeedAdjust	FcOpcMot Plain	ENG	[-10 to 10 / 0 / 0.05%]
1-801-009	MoterSpeedAdjust	FcOpcMot Middle	ENG	[-10 to 10 / 0 / 0.05%]
1-801-010	MoterSpeedAdjust	FcOpcMot Thick	ENG	[-10 to 10 / 0 / 0.05%]
1-801-011	MoterSpeedAdjust	TransMot Plain	ENG	[-10 to 10 / 0 / 0.05%]
1-801-	MoterSpeedAdjust	TransMot Middle	ENG	[-10 to 10 / 0 / 0.05%]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
012				
1-801-013	MoterSpeedAdjust	TransMot Thick	ENG	[-10 to 10 / 0 / 0.05%]
1-801-014	MoterSpeedAdjust	FusingMot Plain	ENG	[-10 to 10 / 0 / 0.05%]
1-801-015	MoterSpeedAdjust	FusingMot Middle1	ENG	[-10 to 10 / 0 / 0.05%]
1-801-016	MoterSpeedAdjust	FusingMot Middle2	ENG	[-10 to 10 / 0 / 0.05%]
1-801-017	MoterSpeedAdjust	FusingMot Thick	ENG	[-10 to 10 / 0 / 0.05%]
1-801-018	MoterSpeedAdjust	BankMot Plain	ENG	[-10 to 10 / 0 / 0.05%]
1-801-019	MoterSpeedAdjust	BankMot Middle	ENG	[-10 to 10 / 0 / 0.05%]
1-801-020	MoterSpeedAdjust	BankMot Thick	ENG	[-10 to 10 / 0 / 0.05%]
1-952-001	PowerON LowPower	Non-use Time	ENG*	[1 to 60 / 12 / 1minute]

SP2-XXX (Drum)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-101-001	System Setting	SSCG On/Off	ENG*	[0 to 1 / 1 / 1]
2-101-002	System Setting	SSCG Down/Center	ENG*	[0 to 1 / 1 / 1]
2-101-003	System Setting	SSCG Rate	ENG*	[0 to 1023 / 246 / 1]
2-101-004	System Setting	SSCG Freq	ENG*	[0 to 3 / 0 / 1]
2-102-008	Line speed	Normal	ENG*	[0 to 16383 / 3531 / 1clk_w]
2-102-009	Line speed	Half	ENG*	[0 to 16383 / 6850 / 1clk_w]
2-102-	Line speed	Low	ENG*	[0 to 16383 / 10258 /

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
010				1clk_w]
2-103-011	ColorRegistration	Sub Line: Bk	ENG*	[-472 to 472 / 0 / 1line]
2-103-012	ColorRegistration	Sub Line: C	ENG*	[-472 to 472 / 0 / 1line]
2-103-013	ColorRegistration	Sub Line: M	ENG*	[-472 to 472 / 0 / 1line]
2-103-014	ColorRegistration	Sub Line: Y	ENG*	[-472 to 472 / 0 / 1line]
2-103-015	ColorRegistration	Main Dot: Bk	ENG*	[-188 to 188 / 0 / 1dot]
2-103-016	ColorRegistration	Main Dot: C	ENG*	[-188 to 188 / 0 / 1dot]
2-103-017	ColorRegistration	Main Dot: M	ENG*	[-188 to 188 / 0 / 1dot]
2-103-018	ColorRegistration	Main Dot: Y	ENG*	[-188 to 188 / 0 / 1dot]
2-104-019	Low power mode	Shift judgment	ENG*	[0 to 1 / 1 / 1]
2-105-020	LEDA	CommClockDivRatio	ENG*	[0 to 1023 / 64 / 1]
2-106-021	LEDA Setting	Stbwd normal Bk	ENG	[0 to 65535 / 0 / 1ns]
2-106-022	LEDA Setting	Stbwd normal C	ENG	[0 to 65535 / 0 / 1ns]
2-106-023	LEDA Setting	Stbwd normal M	ENG	[0 to 65535 / 0 / 1ns]
2-106-024	LEDA Setting	Stbwd normal Y	ENG	[0 to 65535 / 0 / 1ns]
2-106-025	LEDA Setting	Stbwd half/low Bk	ENG	[0 to 65535 / 0 / 1ns]
2-106-026	LEDA Setting	Stbwd half/low C	ENG	[0 to 65535 / 0 / 1ns]
2-106-027	LEDA Setting	Stbwd half/low M	ENG	[0 to 65535 / 0 / 1ns]
2-106-028	LEDA Setting	Stbwd half/low Y	ENG	[0 to 65535 / 0 / 1ns]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-106-029	LEDA Setting	Stbwd Elmt normal	ENG	[0 to 65535 / 0 / 1ns]
2-106-030	LEDA Setting	Stbwd Elmt half	ENG	[0 to 65535 / 0 / 1ns]
2-106-031	LEDA Setting	Stbwd Elmt low	ENG	[0 to 65535 / 0 / 1ns]
2-106-036	LEDA Setting	Stbitv normal	ENG*	[0 to 4095 / 439 / 1clk_w]
2-106-037	LEDA Setting	Stbitv half	ENG*	[0 to 4095 / 854 / 1clk_w]
2-106-038	LEDA Setting	Stbitv low	ENG*	[0 to 4095 / 1280 / 1clk_w]
2-107-039	Check sum err cnt	Bk	ENG*	[0 to 65535 / 0 / 1]
2-107-040	Check sum err cnt	C	ENG*	[0 to 65535 / 0 / 1]
2-107-041	Check sum err cnt	M	ENG*	[0 to 65535 / 0 / 1]
2-107-042	Check sum err cnt	Y	ENG*	[0 to 65535 / 0 / 1]
2-108-043	ColorShiftCorrect	Main C	ENG*	[-188 to 188 / 0 / 1dot]
2-108-044	ColorShiftCorrect	Main M	ENG*	[-188 to 188 / 0 / 1dot]
2-108-045	ColorShiftCorrect	Main Y	ENG*	[-188 to 188 / 0 / 1dot]
2-108-046	ColorShiftCorrect	Sub Bk	ENG*	[-472 to 472 / 0 / 1line]
2-108-047	ColorShiftCorrect	Sub C	ENG*	[-472 to 472 / 0 / 1line]
2-108-048	ColorShiftCorrect	Sub M	ENG*	[-472 to 472 / 0 / 1line]
2-108-049	ColorShiftCorrect	Sub Y	ENG*	[-472 to 472 / 0 / 1line]
2-108-050	ColorShiftCorrect	F-Phase normal Bk	ENG*	[0 to 16383 / 1 / 1clk_w]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-108-051	ColorShiftCorrect	F-Phase normal C	ENG*	[0 to 16383 / 1 / 1clk_w]
2-108-052	ColorShiftCorrect	F-Phase normal M	ENG*	[0 to 16383 / 1 / 1clk_w]
2-108-053	ColorShiftCorrect	F-Phase normal Y	ENG*	[0 to 16383 / 1 / 1clk_w]
2-108-054	ColorShiftCorrect	F-Phase half Bk	ENG*	[0 to 16383 / 1 / 1clk_w]
2-108-055	ColorShiftCorrect	F-Phase half C	ENG*	[0 to 16383 / 1 / 1clk_w]
2-108-056	ColorShiftCorrect	F-Phase half M	ENG*	[0 to 16383 / 1 / 1clk_w]
2-108-057	ColorShiftCorrect	F-Phase half Y	ENG*	[0 to 16383 / 1 / 1clk_w]
2-108-058	ColorShiftCorrect	F-Phase low Bk	ENG*	[0 to 16383 / 1 / 1clk_w]
2-108-059	ColorShiftCorrect	F-Phase low C	ENG*	[0 to 16383 / 1 / 1clk_w]
2-108-060	ColorShiftCorrect	F-Phase low M	ENG*	[0 to 16383 / 1 / 1clk_w]
2-108-061	ColorShiftCorrect	F-Phase low Y	ENG*	[0 to 16383 / 1 / 1clk_w]
2-109-062	MUSIC Detect	Edge Thresh	ENG*	[0 to 65535 / 27235 / 1]
2-110-003	Test Pattern	Pattern Selection	ENG	[0 to 14 / 0 / 1] 0:None 1:V 1line 2:H 1line 3:V 2line 4:H 2line 5:V Grid 6:H Grid 7:20mm Grid 8:SGrid 9:20mm SGrid 10:1by1

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
				11:2by2 12:4by4 13:Full Dot 14:Belt
2-111-001	Line Position Adj	Normal Mode	ENG	[0 to 1 / 0 / 0]
2-111-002	Line Position Adj	Factory Mode	ENG	[0 to 1 / 0 / 0]
2-111-003	Line Position Adj	Black Mode	ENG	[0 to 1 / 0 / 0]
2-116-001	MUSIC Mode	Skew	ENG*	[0 to 2 / 2 / 1] 0:Curve Off 1:All Off 2:Curve On
2-116-002	MUSIC Mode	Bow	ENG*	[0 to 1 / 0 / 1] 0:On 1:Off
2-181-003	Skew Correction	C	ENG*	[-64 to 63 / 0 / 1line]
2-181-021	Skew Correction	M	ENG*	[-64 to 63 / 0 / 1line]
2-181-039	Skew Correction	Y	ENG*	[-64 to 63 / 0 / 1line]
2-181-061	Skew Correction	Bk	ENG*	[-64 to 63 / 0 / 1line]
2-181-100	Skew Correction	Curve Table	ENG*	[0 to 9 / 4 / 1]
2-182-040	MUSIC Pattern	Pattern Offset	ENG*	[-236 to 236 / 0 / 1dot]
2-182-041	MUSIC Pattern	Width	ENG*	[0 to 236 / 118 / 2dot]
2-182-042	MUSIC Pattern	Cycle	ENG*	[-236 to 236 / 0 / 1dot]
2-183-001	MUSIC Condition	Posipattern FC R	ENG*	[0 to 65535 / 0 / 1]
2-183-002	MUSIC Condition	Posipattern FC L	ENG*	[0 to 65535 / 0 / 1]
2-183-003	MUSIC Condition	Posipattern Bk R	ENG*	[0 to 65535 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-183-004	MUSIC Condition	Posipattern Bk L	ENG*	[0 to 65535 / 0 / 1]
2-185-001	Margin Position	Mode	ENG*	[0 to 1 / 0 / 1] 0:On 1:Off
2-185-002	Margin Position	Base Cal Flag	ENG*	[0 to 1 / 0 / 1] 0:None 1:Need
2-185-011	Margin Position	Position FC Base	ENG*	[0 to 65535 / 0 / 1]
2-185-012	Margin Position	Position Bk Base	ENG*	[0 to 65535 / 0 / 1]
2-185-021	Margin Position	Correct FC	ENG*	[-32768 to 32767 / 0 / 1]
2-185-022	Margin Position	Correct Bk	ENG*	[-32768 to 32767 / 0 / 1]
2-193-017	MUSIC Condition	Judge Mode	ENG*	[0 to 1 / 0 / 1] 0:On 1:Off
2-193-018	MUSIC Condition	Power On Mode	ENG*	[0 to 1 / 1 / 1] 0:Run 1:None
2-193-019	MUSIC Condition	Run Per Pages	ENG*	[0 to 65535 / 400 / 1page]
2-193-020	MUSIC Condition	Forced Per Pages	ENG*	[0 to 65535 / 450 / 1page]
2-193-021	MUSIC Condition	Normal Request	ENG*	[0 to 1 / 0 / 1] 0:None 1:Need
2-193-022	MUSIC Condition	Black Request	ENG*	[0 to 1 / 0 / 1] 0:None 1:Need
2-193-023	MUSIC Condition	Normal Pagecount	ENG*	[0 to 65535 / 0 / 1page]
2-193-024	MUSIC Condition	Black Pagecount	ENG*	[0 to 65535 / 0 / 1page]
2-193-	MUSIC Condition	Judge Factor	ENG*	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
025				
2-193-026	MUSIC Condition	Normal Temp	ENG*	[-128 to 127 / 0 / 1deg]
2-193-027	MUSIC Condition	Black Temp	ENG*	[-128 to 127 / 0 / 1deg]
2-194-007	MUSIC Result	Run Result	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
2-194-013	MUSIC Result	Normal Run Num	ENG*	[0 to 65535 / 0 / 1time]
2-194-014	MUSIC Result	Normal Fail Num	ENG*	[0 to 65535 / 0 / 1time]
2-194-015	MUSIC Result	Factory Run Num	ENG*	[0 to 65535 / 0 / 1time]
2-194-016	MUSIC Result	Factory Fail Num	ENG*	[0 to 65535 / 0 / 1time]
2-194-017	MUSIC Result	Margin Run Num	ENG*	[0 to 65535 / 0 / 1time]
2-194-018	MUSIC Result	Margin Fail Num	ENG*	[0 to 65535 / 0 / 1time]
2-196-001	MUSIC Pattern	Pattern Num	ENG*	[1 to 16 / 8 / 1set]
2-221-001	LEDA Disp	Average volume Bk	ENG	[0 to 65535 / 0 / 1]
2-221-002	LEDA Disp	Averagevolume C	ENG	[0 to 65535 / 0 / 1]
2-221-003	LEDA Disp	Averagevolume M	ENG	[0 to 65535 / 0 / 1]
2-221-004	LEDA Disp	Averagevolume Y	ENG	[0 to 65535 / 0 / 1]
2-221-005	LEDA Disp	Serial num Bk	ENG	[0 to 255 / 0 / 1]
2-221-006	LEDA Disp	Serial num C	ENG	[0 to 255 / 0 / 1]
2-221-007	LEDA Disp	Serial num M	ENG	[0 to 255 / 0 / 1]
2-221-	LEDA Disp	Serial num Y	ENG	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
008				
2-221-009	LEDA Disp	LEDA Pow Err Bk	ENG	[0 to 1 / 0 / 1]
2-221-010	LEDA Disp	LEDA Pow Err C	ENG	[0 to 1 / 0 / 1]
2-221-011	LEDA Disp	LEDA Pow Err M	ENG	[0 to 1 / 0 / 1]
2-221-012	LEDA Disp	LEDA Pow Err Y	ENG	[0 to 1 / 0 / 1]
2-222-001	LEDA Energy	Normal Bk	ENG*	[0 to 1605 / 500 / 1nJ/cm2]
2-222-002	LEDA Energy	Normal C	ENG*	[0 to 1605 / 707 / 1nJ/cm2]
2-222-003	LEDA Energy	Normal M	ENG*	[0 to 1605 / 707 / 1nJ/cm2]
2-222-004	LEDA Energy	Normal Y	ENG*	[0 to 1605 / 707 / 1nJ/cm2]
2-222-005	LEDA Energy	half/low Bk	ENG*	[0 to 1605 / 500 / 1nJ/cm2]
2-222-006	LEDA Energy	half/low C	ENG*	[0 to 1605 / 707 / 1nJ/cm2]
2-222-007	LEDA Energy	half/low M	ENG*	[0 to 1605 / 707 / 1nJ/cm2]
2-222-008	LEDA Energy	half/low Y	ENG*	[0 to 1605 / 707 / 1nJ/cm2]
2-302-001	Env Correct	Crrnt Env Display	ENG	[0 to 7 / 0 / 1]
2-302-002	Env Correct	Temp Thresh	ENG*	[-5 to 50 / 5 / 1deg]
2-302-003	Env Correct	Abs Hum:thresh 1	ENG*	[0 to 100 / 4 / 0.01g/m3]
2-302-004	Env Correct	Abs Hum:thresh 2	ENG*	[0 to 100 / 8 / 0.01g/m3]
2-302-005	Env Correct	Abs Hum:thresh 3	ENG*	[0 to 100 / 13.5 / 0.01g/m3]
2-302-006	Env Correct	Abs Hum:thresh 4	ENG*	[0 to 100 / 17.5 / 0.01g/m3]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-302-007	Env Correct	Abs Hum:thresh 5	ENG*	[0 to 100 / 24 / 0.01g/m3]
2-302-008	Env Correct	Abs Hum:thresh 6	ENG*	[0 to 100 / 30 / 0.01g/m3]
2-311-001	Paper Intvl Cur	Trans2 Current	ENG*	[0 to 255 / 0 / 1uA]
2-326-001	Trans2 CL Bias	PLUS:Spd 1:MM	ENG*	[0 to 255 / 0 / 1uA]
2-326-002	Trans2 CL Bias	PLUS:Spd 2:MM	ENG*	[0 to 255 / 0 / 1uA]
2-326-003	Trans2 CL Bias	PLUS:Spd 3:MM	ENG*	[0 to 255 / 0 / 1uA]
2-326-004	Trans2 CL Bias	PLUS:Spd 1:HH	ENG*	[0 to 255 / 0 / 1uA]
2-326-005	Trans2 CL Bias	PLUS:Spd 2:HH	ENG*	[0 to 255 / 0 / 1uA]
2-326-006	Trans2 CL Bias	PLUS:Spd 3:HH	ENG*	[0 to 255 / 0 / 1uA]
2-326-007	Trans2 CL Bias	PLUS:Spd 1:LL	ENG*	[0 to 255 / 0 / 1uA]
2-326-008	Trans2 CL Bias	PLUS:Spd 2:LL	ENG*	[0 to 255 / 0 / 1uA]
2-326-009	Trans2 CL Bias	PLUS:Spd 3:LL	ENG*	[0 to 255 / 0 / 1uA]
2-326-010	Trans2 CL Bias	MINUS:Spd 1:MM	ENG*	[0 to 255 / 0 / 1x10V]
2-326-011	Trans2 CL Bias	MINUS:Spd 2:MM	ENG*	[0 to 255 / 0 / 1x10V]
2-326-012	Trans2 CL Bias	MINUS:Spd 3:MM	ENG*	[0 to 255 / 0 / 1x10V]
2-326-013	Trans2 CL Bias	MINUS:Spd 1:HH	ENG*	[0 to 255 / 0 / 1x10V]
2-326-014	Trans2 CL Bias	MINUS:Spd 2:HH	ENG*	[0 to 255 / 0 / 1x10V]
2-326-015	Trans2 CL Bias	MINUS:Spd 3:HH	ENG*	[0 to 255 / 0 / 1x10V]
2-326-016	Trans2 CL Bias	MINUS:Spd 1:LL	ENG*	[0 to 255 / 0 / 1x10V]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-326-017	Trans2 CL Bias	MINUS:Spd 2:LL	ENG*	[0 to 255 / 0 / 1x10V]
2-326-018	Trans2 CL Bias	MINUS:Spd 3:LL	ENG*	[0 to 255 / 0 / 1x10V]
2-326-019	Trans2 CL Bias	MODE4:Spd 1:MM	ENG*	[0 to 255 / 0 / 1uA]
2-326-020	Trans2 CL Bias	MODE4:Spd 2:MM	ENG*	[0 to 255 / 0 / 1uA]
2-326-021	Trans2 CL Bias	MODE4:Spd 3:MM	ENG*	[0 to 255 / 0 / 1uA]
2-326-022	Trans2 CL Bias	MODE4:Spd 1:HH	ENG*	[0 to 255 / 0 / 1uA]
2-326-023	Trans2 CL Bias	MODE4:Spd 2:HH	ENG*	[0 to 255 / 0 / 1uA]
2-326-024	Trans2 CL Bias	MODE4:Spd 3:HH	ENG*	[0 to 255 / 0 / 1uA]
2-326-025	Trans2 CL Bias	MODE4:Spd 1:LL	ENG*	[0 to 255 / 0 / 1uA]
2-326-026	Trans2 CL Bias	MODE4:Spd 2:LL	ENG*	[0 to 255 / 0 / 1uA]
2-326-027	Trans2 CL Bias	MODE4:Spd 3:LL	ENG*	[0 to 255 / 0 / 1uA]
2-351-003	Trans1 Bias	OPC low Bias	ENG*	[20 to 200 / 20 / 1x10V]
2-351-008	Trans1 Bias	Bk Fixed	ENG	[0 to 255 / 0 / 1x10V]
2-351-009	Trans1 Bias	Y Fixed	ENG	[0 to 255 / 0 / 1x10V]
2-351-010	Trans1 Bias	M Fixed	ENG	[0 to 255 / 0 / 1x10V]
2-351-011	Trans1 Bias	C Fixed	ENG	[0 to 255 / 0 / 1x10V]
2-351-012	Trans1 Bias	adj:Spd1:MM:FC	ENG*	[-127 to 127 / 0 / 1x10V]
2-351-013	Trans1 Bias	adj:Spd1:HH1:FC	ENG*	[-127 to 127 / 0 / 1x10V]
2-351-	Trans1 Bias	adj:Spd1:LL:FC	ENG*	[-127 to 127 / 0 / 1x10V]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
014				
2-351-015	Trans1 Bias	adj:Spd2:MM:FC	ENG*	[-127 to 127 / 0 / 1x10V]
2-351-016	Trans1 Bias	adj:Spd3:MM:FC	ENG*	[-127 to 127 / 0 / 1x10V]
2-351-017	Trans1 Bias	adj:Spd2:HH1:FC	ENG*	[-127 to 127 / 0 / 1x10V]
2-351-018	Trans1 Bias	adj:Spd3:HH1:FC	ENG*	[-127 to 127 / 0 / 1x10V]
2-351-019	Trans1 Bias	adj:Spd2:LL:FC	ENG*	[-127 to 127 / 0 / 1x10V]
2-351-020	Trans1 Bias	adj:Spd3:LL:FC	ENG*	[-127 to 127 / 0 / 1x10V]
2-351-021	Trans1 Bias	adj:Spd1:MM:Bk	ENG*	[-127 to 127 / 0 / 1x10V]
2-351-022	Trans1 Bias	adj:Spd1:HH1:Bk	ENG*	[-127 to 127 / 0 / 1x10V]
2-351-023	Trans1 Bias	adj:Spd1:LL:Bk	ENG*	[-127 to 127 / 0 / 1x10V]
2-351-024	Trans1 Bias	adj:Spd2:MM:Bk	ENG*	[-127 to 127 / 0 / 1x10V]
2-351-025	Trans1 Bias	adj:Spd3:MM:Bk	ENG*	[-127 to 127 / 0 / 1x10V]
2-351-026	Trans1 Bias	adj:Spd2:HH1:Bk	ENG*	[-127 to 127 / 0 / 1x10V]
2-351-027	Trans1 Bias	adj:Spd3:HH1:Bk	ENG*	[-127 to 127 / 0 / 1x10V]
2-351-028	Trans1 Bias	adj:Spd2:LL:Bk	ENG*	[-127 to 127 / 0 / 1x10V]
2-351-029	Trans1 Bias	adj:Spd3:LL:Bk	ENG*	[-127 to 127 / 0 / 1x10V]
2-401-001	Separate Bias	Spd1:1st:THIN	ENG*	[0 to 255 / 0 / 1x100V]
2-401-002	Separate Bias	Spd1:2nd:THIN	ENG*	[0 to 255 / 0 / 1x100V]
2-401-	Separate Bias	Spd1:1st:NORMAL1	ENG*	[0 to 255 / 0 / 1x100V]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
003				
2-401-004	Separate Bias	Spd1:2nd:NORMAL1	ENG*	[0 to 255 / 0 / 1x100V]
2-401-005	Separate Bias	Spd1:1st:NORMAL2	ENG*	[0 to 255 / 0 / 1x100V]
2-401-006	Separate Bias	Spd1:2nd:NORMAL2	ENG*	[0 to 255 / 0 / 1x100V]
2-401-007	Separate Bias	Spd2:1st:THICK2	ENG*	[0 to 255 / 0 / 1x100V]
2-401-008	Separate Bias	Spd2:2nd:THICK2	ENG*	[0 to 255 / 0 / 1x100V]
2-401-009	Separate Bias	Spd3:1st:THICK3	ENG*	[0 to 255 / 0 / 1x100V]
2-401-010	Separate Bias	Spd3:2nd:THICK3	ENG*	[0 to 255 / 0 / 1x100V]
2-402-001	Separate Env Adj	LL	ENG*	[0 to 255 / 0 / 1%]
2-402-002	Separate Env Adj	MM	ENG*	[0 to 255 / 0 / 1%]
2-402-003	Separate Env Adj	HH1	ENG*	[0 to 255 / 0 / 1%]
2-403-001	Separate Sub Adj	HEAD_L1	ENG*	[0 to 255 / 0 / 1%]
2-403-002	Separate Sub Adj	L1_TAIL	ENG*	[0 to 255 / 0 / 1%]
2-403-003	Separate Sub Adj	L1	ENG*	[-40 to 471 / 0 / 0.1mm]
2-404-001	Separate Timing	Start Adj	ENG*	[-127 to 127 / 0 / 1mm]
2-404-002	Separate Timing	Stop Adj	ENG*	[-127 to 127 / 0 / 1mm]
2-405-001	Separate:Head Adj	Spd1:1st:THIN	ENG*	[-127 to 127 / 0 / 1mm]
2-405-002	Separate:Head Adj	Spd1:2nd:THIN	ENG*	[-127 to 127 / 0 / 1mm]
2-405-	Separate:Head Adj	Spd1:1st:NORMAL1	ENG*	[-127 to 127 / 0 / 1mm]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
003				
2-405-004	Separate:Head Adj	Spd1:2nd:NORMAL1	ENG*	[-127 to 127 / 0 / 1mm]
2-405-005	Separate:Head Adj	Spd1:1st:NORMAL2	ENG*	[-127 to 127 / 0 / 1mm]
2-405-006	Separate:Head Adj	Spd1:2nd:NORMAL2	ENG*	[-127 to 127 / 0 / 1mm]
2-405-007	Separate:Head Adj	Spd2:1st:THICK1	ENG*	[-127 to 127 / 0 / 1mm]
2-405-008	Separate:Head Adj	Spd2:2nd:THICK1	ENG*	[-127 to 127 / 0 / 1mm]
2-405-009	Separate:Head Adj	Spd3:1st:THICK3	ENG*	[-127 to 127 / 0 / 1mm]
2-405-010	Separate:Head Adj	Spd3:2nd:THICK3	ENG*	[-127 to 127 / 0 / 1mm]
2-406-001	Separate:Tail Adj	Spd1:1st:THIN	ENG*	[-127 to 127 / 0 / 1mm]
2-406-002	Separate:Tail Adj	Spd1:2nd:THIN	ENG*	[-127 to 127 / 0 / 1mm]
2-406-003	Separate:Tail Adj	Spd1:1st:NORMAL1	ENG*	[-127 to 127 / 0 / 1mm]
2-406-004	Separate:Tail Adj	Spd1:2nd:NORMAL1	ENG*	[-127 to 127 / 0 / 1mm]
2-406-005	Separate:Tail Adj	Spd1:1st:NORMAL2	ENG*	[-127 to 127 / 0 / 1mm]
2-406-006	Separate:Tail Adj	Spd1:2nd:NORMAL2	ENG*	[-127 to 127 / 0 / 1mm]
2-406-007	Separate:Tail Adj	Spd2:1st:THICK1	ENG*	[-127 to 127 / 0 / 1mm]
2-406-008	Separate:Tail Adj	Spd2:2nd:THICK1	ENG*	[-127 to 127 / 0 / 1mm]
2-406-009	Separate:Tail Adj	Spd3:1st:THICK3	ENG*	[-127 to 127 / 0 / 1mm]
2-406-010	Separate:Tail Adj	Spd3:2nd:THICK3	ENG*	[-127 to 127 / 0 / 1mm]
2-408-	Trans2:MM	Spd1:1st:S1:K:N	ENG*	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
001				
2-408-002	Trans2:MM	Spd1:2nd:S1:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-408-003	Trans2:MM	Spd1:1st:S1:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-408-004	Trans2:MM	Spd1:2nd:S1:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-408-005	Trans2:MM	Spd1:1st:S2:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-408-006	Trans2:MM	Spd1:2nd:S2:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-408-007	Trans2:MM	Spd1:1st:S2:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-408-008	Trans2:MM	Spd1:2nd:S2:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-408-009	Trans2:MM	Spd1:1st:S3:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-408-010	Trans2:MM	Spd1:2nd:S3:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-408-011	Trans2:MM	Spd1:1st:S3:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-408-012	Trans2:MM	Spd1:2nd:S3:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-408-013	Trans2:MM	Spd1:1st:S4:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-408-014	Trans2:MM	Spd1:2nd:S4:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-408-015	Trans2:MM	Spd1:1st:S4:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-408-016	Trans2:MM	Spd1:2nd:S4:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-408-017	Trans2:MM	Spd1:1st:S1:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-408-018	Trans2:MM	Spd1:2nd:S1:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-408-019	Trans2:MM	Spd1:1st:S1:C:PC	ENG*	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-408-020	Trans2:MM	Spd1:2nd:S1:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-408-021	Trans2:MM	Spd1:1st:S2:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-408-022	Trans2:MM	Spd1:2nd:S2:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-408-023	Trans2:MM	Spd1:1st:S2:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-408-024	Trans2:MM	Spd1:2nd:S2:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-408-025	Trans2:MM	Spd1:1st:S3:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-408-026	Trans2:MM	Spd1:2nd:S3:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-408-027	Trans2:MM	Spd1:1st:S3:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-408-028	Trans2:MM	Spd1:2nd:S3:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-408-029	Trans2:MM	Spd1:1st:S4:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-408-030	Trans2:MM	Spd1:2nd:S4:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-408-031	Trans2:MM	Spd1:1st:S4:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-408-032	Trans2:MM	Spd1:2nd:S4:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-408-033	Trans2:MM	Spd2:1st:S1:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-408-034	Trans2:MM	Spd2:2nd:S1:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-408-035	Trans2:MM	Spd2:1st:S1:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-408-036	Trans2:MM	Spd2:2nd:S1:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-408-037	Trans2:MM	Spd2:1st:S2:K:T1	ENG*	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-408-038	Trans2:MM	Spd2:2nd:S2:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-408-039	Trans2:MM	Spd2:1st:S2:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-408-040	Trans2:MM	Spd2:2nd:S2:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-408-041	Trans2:MM	Spd2:1st:S3:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-408-042	Trans2:MM	Spd2:2nd:S3:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-408-043	Trans2:MM	Spd2:1st:S3:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-408-044	Trans2:MM	Spd2:2nd:S3:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-408-045	Trans2:MM	Spd2:1st:S4:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-408-046	Trans2:MM	Spd2:2nd:S4:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-408-047	Trans2:MM	Spd2:1st:S4:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-408-048	Trans2:MM	Spd2:2nd:S4:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-408-049	Trans2:MM	Spd3:1st:S1:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-408-050	Trans2:MM	Spd3:2nd:S1:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-408-051	Trans2:MM	Spd3:1st:S1:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-408-052	Trans2:MM	Spd3:2nd:S1:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-408-053	Trans2:MM	Spd3:1st:S2:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-408-054	Trans2:MM	Spd3:2nd:S2:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-408-055	Trans2:MM	Spd3:1st:S2:C:T3	ENG*	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-408-056	Trans2:MM	Spd3:2nd:S2:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-408-057	Trans2:MM	Spd3:1st:S3:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-408-058	Trans2:MM	Spd3:2nd:S3:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-408-059	Trans2:MM	Spd3:1st:S3:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-408-060	Trans2:MM	Spd3:2nd:S3:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-408-061	Trans2:MM	Spd3:1st:S4:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-408-062	Trans2:MM	Spd3:2nd:S4:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-408-063	Trans2:MM	Spd3:1st:S4:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-408-064	Trans2:MM	Spd3:2nd:S4:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-409-001	Trans2:HH	Spd1:1st:S1:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-409-002	Trans2:HH	Spd1:2nd:S1:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-409-003	Trans2:HH	Spd1:1st:S1:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-409-004	Trans2:HH	Spd1:2nd:S1:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-409-005	Trans2:HH	Spd1:1st:S2:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-409-006	Trans2:HH	Spd1:2nd:S2:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-409-007	Trans2:HH	Spd1:1st:S2:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-409-008	Trans2:HH	Spd1:2nd:S2:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-409-009	Trans2:HH	Spd1:1st:S3:K:N	ENG*	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-409-010	Trans2:HH	Spd1:2nd:S3:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-409-011	Trans2:HH	Spd1:1st:S3:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-409-012	Trans2:HH	Spd1:2nd:S3:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-409-013	Trans2:HH	Spd1:1st:S4:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-409-014	Trans2:HH	Spd1:2nd:S4:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-409-015	Trans2:HH	Spd1:1st:S4:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-409-016	Trans2:HH	Spd1:2nd:S4:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-409-017	Trans2:HH	Spd1:1st:S1:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-409-018	Trans2:HH	Spd1:2nd:S1:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-409-019	Trans2:HH	Spd1:1st:S1:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-409-020	Trans2:HH	Spd1:2nd:S1:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-409-021	Trans2:HH	Spd1:1st:S2:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-409-022	Trans2:HH	Spd1:2nd:S2:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-409-023	Trans2:HH	Spd1:1st:S2:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-409-024	Trans2:HH	Spd1:2nd:S2:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-409-025	Trans2:HH	Spd1:1st:S3:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-409-026	Trans2:HH	Spd1:2nd:S3:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-409-027	Trans2:HH	Spd1:1st:S3:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-409-	Trans2:HH	Spd1:2nd:S3:C:PC	ENG*	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
028				
2-409-029	Trans2:HH	Spd1:1st:S4:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-409-030	Trans2:HH	Spd1:2nd:S4:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-409-031	Trans2:HH	Spd1:1st:S4:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-409-032	Trans2:HH	Spd1:2nd:S4:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-409-033	Trans2:HH	Spd2:1st:S1:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-409-034	Trans2:HH	Spd2:2nd:S1:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-409-035	Trans2:HH	Spd2:1st:S1:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-409-036	Trans2:HH	Spd2:2nd:S1:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-409-037	Trans2:HH	Spd2:1st:S2:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-409-038	Trans2:HH	Spd2:2nd:S2:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-409-039	Trans2:HH	Spd2:1st:S2:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-409-040	Trans2:HH	Spd2:2nd:S2:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-409-041	Trans2:HH	Spd2:1st:S3:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-409-042	Trans2:HH	Spd2:2nd:S3:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-409-043	Trans2:HH	Spd2:1st:S3:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-409-044	Trans2:HH	Spd2:2nd:S3:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-409-045	Trans2:HH	Spd2:1st:S4:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-409-	Trans2:HH	Spd2:2nd:S4:K:T1	ENG*	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
046				
2-409-047	Trans2:HH	Spd2:1st:S4:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-409-048	Trans2:HH	Spd2:2nd:S4:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-409-049	Trans2:HH	Spd3:1st:S1:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-409-050	Trans2:HH	Spd3:2nd:S1:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-409-051	Trans2:HH	Spd3:1st:S1:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-409-052	Trans2:HH	Spd3:2nd:S1:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-409-053	Trans2:HH	Spd3:1st:S2:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-409-054	Trans2:HH	Spd3:2nd:S2:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-409-055	Trans2:HH	Spd3:1st:S2:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-409-056	Trans2:HH	Spd3:2nd:S2:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-409-057	Trans2:HH	Spd3:1st:S3:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-409-058	Trans2:HH	Spd3:2nd:S3:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-409-059	Trans2:HH	Spd3:1st:S3:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-409-060	Trans2:HH	Spd3:2nd:S3:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-409-061	Trans2:HH	Spd3:1st:S4:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-409-062	Trans2:HH	Spd3:2nd:S4:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-409-063	Trans2:HH	Spd3:1st:S4:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-409-	Trans2:HH	Spd3:2nd:S4:C:T3	ENG*	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
064				
2-410-001	Trans2:LL	Spd1:1st:S1:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-410-002	Trans2:LL	Spd1:2nd:S1:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-410-003	Trans2:LL	Spd1:1st:S1:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-410-004	Trans2:LL	Spd1:2nd:S1:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-410-005	Trans2:LL	Spd1:1st:S2:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-410-006	Trans2:LL	Spd1:2nd:S2:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-410-007	Trans2:LL	Spd1:1st:S2:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-410-008	Trans2:LL	Spd1:2nd:S2:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-410-009	Trans2:LL	Spd1:1st:S3:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-410-010	Trans2:LL	Spd1:2nd:S3:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-410-011	Trans2:LL	Spd1:1st:S3:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-410-012	Trans2:LL	Spd1:2nd:S3:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-410-013	Trans2:LL	Spd1:1st:S4:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-410-014	Trans2:LL	Spd1:2nd:S4:K:N	ENG*	[0 to 200 / 0 / 1uA]
2-410-015	Trans2:LL	Spd1:1st:S4:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-410-016	Trans2:LL	Spd1:2nd:S4:C:N	ENG*	[0 to 200 / 0 / 1uA]
2-410-017	Trans2:LL	Spd1:1st:S1:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-410-018	Trans2:LL	Spd1:2nd:S1:K:PC	ENG*	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-410-019	Trans2:LL	Spd1:1st:S1:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-410-020	Trans2:LL	Spd1:2nd:S1:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-410-021	Trans2:LL	Spd1:1st:S2:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-410-022	Trans2:LL	Spd1:2nd:S2:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-410-023	Trans2:LL	Spd1:1st:S2:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-410-024	Trans2:LL	Spd1:2nd:S2:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-410-025	Trans2:LL	Spd1:1st:S3:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-410-026	Trans2:LL	Spd1:2nd:S3:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-410-027	Trans2:LL	Spd1:1st:S3:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-410-028	Trans2:LL	Spd1:2nd:S3:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-410-029	Trans2:LL	Spd1:1st:S4:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-410-030	Trans2:LL	Spd1:2nd:S4:K:PC	ENG*	[0 to 200 / 0 / 1uA]
2-410-031	Trans2:LL	Spd1:1st:S4:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-410-032	Trans2:LL	Spd1:2nd:S4:C:PC	ENG*	[0 to 200 / 0 / 1uA]
2-410-033	Trans2:LL	Spd2:1st:S1:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-410-034	Trans2:LL	Spd2:2nd:S1:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-410-035	Trans2:LL	Spd2:1st:S1:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-410-036	Trans2:LL	Spd2:2nd:S1:C:T1	ENG*	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-410-037	Trans2:LL	Spd2:1st:S2:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-410-038	Trans2:LL	Spd2:2nd:S2:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-410-039	Trans2:LL	Spd2:1st:S2:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-410-040	Trans2:LL	Spd2:2nd:S2:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-410-041	Trans2:LL	Spd2:1st:S3:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-410-042	Trans2:LL	Spd2:2nd:S3:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-410-043	Trans2:LL	Spd2:1st:S3:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-410-044	Trans2:LL	Spd2:2nd:S3:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-410-045	Trans2:LL	Spd2:1st:S4:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-410-046	Trans2:LL	Spd2:2nd:S4:K:T1	ENG*	[0 to 200 / 0 / 1uA]
2-410-047	Trans2:LL	Spd2:1st:S4:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-410-048	Trans2:LL	Spd2:2nd:S4:C:T1	ENG*	[0 to 200 / 0 / 1uA]
2-410-049	Trans2:LL	Spd3:1st:S1:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-410-050	Trans2:LL	Spd3:2nd:S1:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-410-051	Trans2:LL	Spd3:1st:S1:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-410-052	Trans2:LL	Spd3:2nd:S1:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-410-053	Trans2:LL	Spd3:1st:S2:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-410-054	Trans2:LL	Spd3:2nd:S2:K:T3	ENG*	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-410-055	Trans2:LL	Spd3:1st:S2:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-410-056	Trans2:LL	Spd3:2nd:S2:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-410-057	Trans2:LL	Spd3:1st:S3:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-410-058	Trans2:LL	Spd3:2nd:S3:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-410-059	Trans2:LL	Spd3:1st:S3:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-410-060	Trans2:LL	Spd3:2nd:S3:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-410-061	Trans2:LL	Spd3:1st:S4:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-410-062	Trans2:LL	Spd3:2nd:S4:K:T3	ENG*	[0 to 200 / 0 / 1uA]
2-410-063	Trans2:LL	Spd3:1st:S4:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-410-064	Trans2:LL	Spd3:2nd:S4:C:T3	ENG*	[0 to 200 / 0 / 1uA]
2-412-001	Trans2 Correct	PrintRatio:Txt:C1	ENG*	[0 to 100 / 80 / 1%]
2-412-002	Trans2 Correct	Time Adj:T1	ENG*	[0 to 100 / 100 / 1%]
2-412-003	Trans2 Correct	Time Adj:T2	ENG*	[0 to 100 / 90 / 1%]
2-412-004	Trans2 Correct	Time Adj:T3	ENG*	[0 to 100 / 90 / 1%]
2-412-005	Trans2 Correct	Time Adj:T4	ENG*	[0 to 100 / 85 / 1%]
2-412-006	Trans2 Correct	Time Adj:T5	ENG*	[0 to 100 / 85 / 1%]
2-412-007	Trans2 Correct	Timing:1st	ENG*	[-127 to 127 / 0 / 1mm]
2-412-008	Trans2 Correct	Timing:Other	ENG*	[-127 to 127 / 0 / 1mm]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-412-009	Trans2 Correct	Head	ENG*	[-127 to 127 / 0 / 1mm]
2-412-010	Trans2 Correct	Tail	ENG*	[-127 to 127 / 0 / 1mm]
2-412-011	Trans2 Correct	High Humid paper	ENG*	[0 to 1 / 0 / 1] 0:Normal 1:High Humid
2-412-021	Trans2 Correct	Special1:FC:1st	ENG*	[-127 to 127 / 0 / 1uA]
2-412-022	Trans2 Correct	Special1:FC:2nd	ENG*	[-127 to 127 / 0 / 1uA]
2-412-023	Trans2 Correct	Special1:Bk:1st	ENG*	[-127 to 127 / 0 / 1uA]
2-412-024	Trans2 Correct	Special1:Bk:2nd	ENG*	[-127 to 127 / 0 / 1uA]
2-412-025	Trans2 Correct	Special2:FC:1st	ENG*	[-127 to 127 / 0 / 1uA]
2-412-026	Trans2 Correct	Special2:FC:2nd	ENG*	[-127 to 127 / 0 / 1uA]
2-412-027	Trans2 Correct	Special2:Bk:1st	ENG*	[-127 to 127 / 0 / 1uA]
2-412-028	Trans2 Correct	Special2:Bk:2nd	ENG*	[-127 to 127 / 0 / 1uA]
2-412-029	Trans2 Correct	Special3:FC:1st	ENG*	[-127 to 127 / 0 / 1uA]
2-412-030	Trans2 Correct	Special3:Bk:1st	ENG*	[-127 to 127 / 0 / 1uA]
2-500-001	Engine Setting	Mode1	ENG	[0 to 1 / 0 / 1]
2-500-002	Engine Setting	Mode2	ENG	[0 to 1 / 0 / 1]
2-500-003	Engine Setting	Mode3	ENG	[0 to 1 / 0 / 1]
2-500-004	Engine Setting	Mode4	ENG	[0 to 1 / 0 / 1]
2-500-	Engine Setting	Mode5	ENG	[0 to 1 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
005				
2-500-006	Engine Setting	Mode6	ENG	[0 to 1 / 0 / 1]
2-500-007	Engine Setting	Mode7	ENG	[0 to 1 / 0 / 1]
2-500-008	Engine Setting	Mode8	ENG	[0 to 1 / 0 / 1]
2-500-009	Engine Setting	Mode9	ENG	[0 to 1 / 0 / 1]
2-500-010	Engine Setting	Mode10	ENG	[0 to 1 / 0 / 1]
2-500-011	Engine Setting	Data UC1	ENG*	[0 to 255 / 0 / 1]
2-500-012	Engine Setting	Data UC2	ENG*	[0 to 255 / 0 / 1]
2-500-013	Engine Setting	Data UC3	ENG*	[0 to 255 / 0 / 1]
2-500-014	Engine Setting	Data UC4	ENG*	[0 to 255 / 0 / 1]
2-500-015	Engine Setting	Data UC5	ENG*	[0 to 255 / 0 / 1]
2-500-016	Engine Setting	Data SC1	ENG*	[-128 to 127 / 0 / 1]
2-500-017	Engine Setting	Data SC2	ENG*	[-128 to 127 / 0 / 1]
2-500-018	Engine Setting	Data SC3	ENG*	[-128 to 127 / 0 / 1]
2-500-019	Engine Setting	Data SC4	ENG*	[-128 to 127 / 0 / 1]
2-500-020	Engine Setting	Data SC5	ENG*	[-128 to 127 / 0 / 1]
2-500-021	Engine Setting	Data UW1	ENG*	[0 to 65535 / 0 / 1]
2-500-022	Engine Setting	Data UW2	ENG*	[0 to 65535 / 0 / 1]
2-500-023	Engine Setting	Data UW3	ENG*	[0 to 65535 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-500-024	Engine Setting	Data UW4	ENG*	[0 to 65535 / 0 / 1]
2-500-025	Engine Setting	Data UW5	ENG*	[0 to 65535 / 0 / 1]
2-500-026	Engine Setting	Data SW1	ENG*	[-32768 to 32767 / 0 / 1]
2-500-027	Engine Setting	Data SW2	ENG*	[-32768 to 32767 / 0 / 1]
2-500-028	Engine Setting	Data SW3	ENG*	[-32768 to 32767 / 0 / 1]
2-500-029	Engine Setting	Data SW4	ENG*	[-32768 to 32767 / 0 / 1]
2-500-030	Engine Setting	Data SW5	ENG*	[-32768 to 32767 / 0 / 1]
2-500-031	Engine Setting	Data UL1	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
2-500-032	Engine Setting	Data UL2	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
2-500-033	Engine Setting	Data UL3	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
2-500-034	Engine Setting	Data UL4	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
2-500-035	Engine Setting	Data UL5	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
2-500-036	Engine Setting	Data UL6	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
2-500-037	Engine Setting	Data UL7	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
2-500-038	Engine Setting	Data UL8	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
2-500-039	Engine Setting	Data UL9	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
2-500-040	Engine Setting	Data UL10	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
2-904-001	Auto revolutions	On	ENG	[0 to 1 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-907-001	ACS SW: FC Mode	Cont.Mono Sheet	ENG	[0 to 10 / 0 / 1sheet]
2-997-001	Life Setting	Life Page<Bk>	ENG*	[1 to 255 / 15 / 1kpage]
2-997-002	Life Setting	Life Page<C>	ENG*	[1 to 255 / 12 / 1kpage]
2-997-003	Life Setting	Life Page<M>	ENG*	[1 to 255 / 12 / 1kpage]
2-997-004	Life Setting	Life Page<Y>	ENG*	[1 to 255 / 12 / 1kpage]
2-997-005	Life Setting	Stop Page<Bk>	ENG*	[1 to 255 / 26 / 1kpage]
2-997-006	Life Setting	Stop Page<C>	ENG*	[1 to 255 / 20 / 1kpage]
2-997-007	Life Setting	Stop Page<M>	ENG*	[1 to 255 / 20 / 1kpage]
2-997-008	Life Setting	Stop Page<Y>	ENG*	[1 to 255 / 20 / 1kpage]

SP3-XXX (Process)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-011-001	AdjustManualExe	Normal ProCon	ENG	[0 to 1 / 0 / 1]
3-011-004	AdjustManualExe	FullMusic/ProCon	ENG	[0 to 1 / 0 / 1]
3-011-005	AdjustManualExe	Nor.Music/ProCon	ENG	[0 to 1 / 0 / 1]
3-012-001	ProCon OK?	History:Last	ENG*	[0 to 255 / 0 / 1]
3-015-001	ManualSply:Exe	TnrSplyFc	ENG	[0 to 1 / 0 / 1]
3-015-003	ManualSply:Exe	TnrSplyK	ENG	[0 to 1 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-015-004	ManualSply:Exe	TnrSplyY	ENG	[0 to 1 / 0 / 1]
3-015-005	ManualSply:Exe	TnrSplyM	ENG	[0 to 1 / 0 / 1]
3-015-006	ManualSply:Exe	TnrSplyC	ENG	[0 to 1 / 0 / 1]
3-016-001	ManualSply:Set	SplyTimeK	ENG*	[0 to 255 / 30 / 1sec]
3-016-002	ManualSply:Set	SplyTimeY	ENG*	[0 to 255 / 30 / 1sec]
3-016-003	ManualSply:Set	SplyTimeM	ENG*	[0 to 255 / 30 / 1sec]
3-016-004	ManualSply:Set	SplyTimeC	ENG*	[0 to 255 / 30 / 1sec]
3-017-001	ManualRmn:Exe	TnrRmnSnsFc	ENG	[0 to 1 / 0 / 1]
3-017-002	ManualRmn:Exe	TnrRmnSnsBk	ENG	[0 to 1 / 0 / 1]
3-018-001	ManualMix:Exe	TnrMixFc	ENG	[0 to 1 / 0 / 1]
3-018-002	ManualMix:Exe	TnrMixBk	ENG	[0 to 1 / 0 / 1]
3-019-001	ManualMix:Set	MixTime	ENG*	[0 to 255 / 3 / 1x10sec]
3-022-001	TonerFillMode	FillPhaseID:K	ENG*	[0 to 3 / 2 / 1] 0:Factory 1:Initial Fill 2:Normal Fill 3:Arrival Fill
3-022-002	TonerFillMode	FillPhaseID:Y	ENG*	[0 to 3 / 2 / 1] 0:Factory 1:Initial Fill 2:Normal Fill 3:Arrival Fill
3-022-003	TonerFillMode	FillPhaseID:M	ENG*	[0 to 3 / 2 / 1] 0:Factory

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
				1:Initial Fill 2:Normal Fill 3:Arrival Fill
3-022-004	TonerFillMode	FillPhaseID:C	ENG*	[0 to 3 / 2 / 1] 0:Factory 1:Initial Fill 2:Normal Fill 3:Arrival Fill
3-098-001	TonerNearEnd	DaysBeforeTE	ENG*	[0 to 2 / 1 / 1]
3-101-005	TE/NE	Total Usage: Bk	ENG*	[0 to 999999999 / 0 / 1ug]
3-101-006	TE/NE	Total Usage: C	ENG*	[0 to 999999999 / 0 / 1ug]
3-101-007	TE/NE	Total Usage: M	ENG*	[0 to 999999999 / 0 / 1ug]
3-101-008	TE/NE	Total Usage: Y	ENG*	[0 to 999999999 / 0 / 1ug]
3-101-009	TE/NE	TonerRemainBk	ENG*	[0 to 300 / 300 / 0.1g]
3-101-010	TE/NE	TonerRemainC	ENG*	[0 to 300 / 300 / 0.1g]
3-101-011	TE/NE	TonerRemainM	ENG*	[0 to 300 / 300 / 0.1g]
3-101-012	TE/NE	TonerRemainY	ENG*	[0 to 300 / 300 / 0.1g]
3-101-120	TE/NE	EndDelayUpper	ENG*	[0 to 99 / 50 / 1times]
3-102-011	RcvrySply:Set	RcvrySplyK	ENG*	[0 to 20 / 7 / 1g]
3-102-012	RcvrySply:Set	RcvrySplyY	ENG*	[0 to 20 / 7 / 1g]
3-102-013	RcvrySply:Set	RcvrySplyM	ENG*	[0 to 20 / 7 / 1g]
3-102-014	RcvrySply:Set	RcvrySplyC	ENG*	[0 to 20 / 7 / 1g]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-102-015	RcvrySply:Set	MixTime:RcvryK	ENG*	[0 to 60 / 10 / 1sec]
3-102-016	RcvrySply:Set	MixTime:RcvryY	ENG*	[0 to 60 / 10 / 1sec]
3-102-017	RcvrySply:Set	MixTime:RcvryM	ENG*	[0 to 60 / 10 / 1sec]
3-102-018	RcvrySply:Set	MixTime:RcvryC	ENG*	[0 to 60 / 10 / 1sec]
3-102-021	RcvrySply:Set	RcvrySply:Mid:K	ENG*	[0 to 20 / 5 / 1g]
3-102-022	RcvrySply:Set	RcvrySply:Mid:Y	ENG*	[0 to 20 / 5 / 1g]
3-102-023	RcvrySply:Set	RcvrySply:Mid:M	ENG*	[0 to 20 / 5 / 1g]
3-102-024	RcvrySply:Set	RcvrySply:Mid:C	ENG*	[0 to 20 / 5 / 1g]
3-103-001	RcvrySply	RcvrySplyCntK	ENG*	[0 to 10000 / 0 / 1times]
3-103-002	RcvrySply	RcvrySplyCntY	ENG*	[0 to 10000 / 0 / 1times]
3-103-003	RcvrySply	RcvrySplyCntM	ENG*	[0 to 10000 / 0 / 1times]
3-103-004	RcvrySply	RcvrySplyCntC	ENG*	[0 to 10000 / 0 / 1times]
3-103-011	RcvrySply	RcvrySplyCntK	ENG*	[0 to 10000 / 0 / 1times]
3-103-012	RcvrySply	RcvrySplyCntY	ENG*	[0 to 10000 / 0 / 1times]
3-103-013	RcvrySply	RcvrySplyCntM	ENG*	[0 to 10000 / 0 / 1times]
3-103-014	RcvrySply	RcvrySplyCntC	ENG*	[0 to 10000 / 0 / 1times]
3-103-015	RcvrySply	RcvryFailThresh	ENG*	[0 to 3 / 3 / 1times]
3-131-011	TnrSplyErr:Disp	RcvryFailCntK	ENG*	[0 to 20 / 0 / 1times]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-131-012	TnrSplyErr:Disp	RcvryFailCntY	ENG*	[0 to 20 / 0 / 1times]
3-131-013	TnrSplyErr:Disp	RcvryFailCntM	ENG*	[0 to 20 / 0 / 1times]
3-131-014	TnrSplyErr:Disp	RcvryFailCntC	ENG*	[0 to 20 / 0 / 1times]
3-131-015	TnrSplyErr:Disp	RcvryFailThresh	ENG*	[0 to 20 / 3 / 1times]
3-244-005	TonerRmn	HHThresh:Up:K	ENG*	[0 to 400 / 22 / 1times]
3-244-006	TonerRmn	HHThresh:Up:Y	ENG*	[0 to 400 / 24 / 1times]
3-244-007	TonerRmn	HHThresh:Up:M	ENG*	[0 to 400 / 22 / 1times]
3-244-008	TonerRmn	HHThresh:Up:C	ENG*	[0 to 400 / 22 / 1times]
3-244-009	TonerRmn	HHThresh:Low:K	ENG*	[0 to 400 / 31 / 1times]
3-244-010	TonerRmn	HHThresh:Low:Y	ENG*	[0 to 400 / 30 / 1times]
3-244-011	TonerRmn	HHThresh:Low:M	ENG*	[0 to 400 / 31 / 1times]
3-244-012	TonerRmn	HHThresh:Low:C	ENG*	[0 to 400 / 30 / 1times]
3-244-013	TonerRmn	NNThresh:Up:K	ENG*	[0 to 400 / 12 / 1times]
3-244-014	TonerRmn	NNThresh:Up:Y	ENG*	[0 to 400 / 20 / 1times]
3-244-015	TonerRmn	NNThresh:Up:M	ENG*	[0 to 400 / 16 / 1times]
3-244-016	TonerRmn	NNThresh:Up:C	ENG*	[0 to 400 / 5 / 1times]
3-244-017	TonerRmn	NNThresh:Low:K	ENG*	[0 to 400 / 27 / 1times]
3-244-018	TonerRmn	NNThresh:Low:Y	ENG*	[0 to 400 / 37 / 1times]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-244-019	TonerRmn	NNThresh:Low:M	ENG*	[0 to 400 / 25 / 1times]
3-244-020	TonerRmn	NNThresh:Low:C	ENG*	[0 to 400 / 30 / 1times]
3-244-021	TonerRmn	LLThresh:Up:K	ENG*	[0 to 400 / 15 / 1times]
3-244-022	TonerRmn	LLThresh:Up:Y	ENG*	[0 to 400 / 22 / 1times]
3-244-023	TonerRmn	LLThresh:Up:M	ENG*	[0 to 400 / 21 / 1times]
3-244-024	TonerRmn	LLThresh:Up:C	ENG*	[0 to 400 / 21 / 1times]
3-244-025	TonerRmn	LLThresh:Low:K	ENG*	[0 to 400 / 29 / 1times]
3-244-026	TonerRmn	LLThresh:Low:Y	ENG*	[0 to 400 / 30 / 1times]
3-244-027	TonerRmn	LLThresh:Low:M	ENG*	[0 to 400 / 29 / 1times]
3-244-028	TonerRmn	LLThresh:Low:C	ENG*	[0 to 400 / 28 / 1times]
3-310-001	ID.Sens :Voffset	Voffset reg (R)	ENG*	[0 to 5.5 / 0 / 0.01V]
3-310-002	ID.Sens :Voffset	Voffset reg (L)	ENG*	[0 to 5.5 / 0 / 0.01V]
3-310-011	ID.Sens :Voffset	Voffset dif (R)	ENG*	[0 to 5.5 / 0 / 0.01V]
3-310-012	ID.Sens :Voffset	Voffset dif (L)	ENG*	[0 to 5.5 / 0 / 0.01V]
3-311-001	ID.Sens :Vmin	Vmin_K(R)	ENG*	[0 to 5 / 0 / 0.001V]
3-311-002	ID.Sens :Vmin	Vmin_K(L)	ENG*	[0 to 5 / 0 / 0.001V]
3-312-001	ID.Sens :Vct	Vct_reg(R)	ENG*	[0 to 5 / 0 / 0.001V]
3-312-002	ID.Sens :Vct	Vct_reg(L)	ENG*	[0 to 5 / 0 / 0.001V]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-312-011	ID.Sens :Vct	Vct_dif(R)	ENG*	[0 to 5 / 0 / 0.001V]
3-312-012	ID.Sens :Vct	Vct_dif(L)	ENG*	[0 to 5 / 0 / 0.001V]
3-320-001	Vsg Adj: Execute	P Sensor	ENG	[0 to 1 / 0 / 1]
3-320-031	Vsg Adj: Execute	Vsg Err Count (R)	ENG*	[0 to 99 / 0 / 1times]
3-320-032	Vsg Adj: Execute	Vsg Err Count (L)	ENG*	[0 to 99 / 0 / 1times]
3-320-033	Vsg Adj: Execute	Vsg Err Stop Th	ENG*	[0 to 99 / 4 / 1times]
3-320-034	Vsg Adj: Execute	Vsg Err Alert Th	ENG*	[0 to 99 / 3 / 1times]
3-321-001	Adjusted Vsg	Vsg reg (R)	ENG*	[0 to 5.5 / 0 / 0.01V]
3-321-002	Adjusted Vsg	Vsg reg (L)	ENG*	[0 to 5.5 / 0 / 0.01V]
3-321-011	Adjusted Vsg	Vsg dif (R)	ENG*	[0 to 5.5 / 0 / 0.01V]
3-321-012	Adjusted Vsg	Vsg dif (L)	ENG*	[0 to 5.5 / 0 / 0.01V]
3-322-001	Adjusted Ifsg	Ifsg (R)	ENG*	[0 to 3317 / 544 / 1]
3-322-002	Adjusted Ifsg	Ifsg (L)	ENG*	[0 to 3317 / 544 / 1]
3-322-011	Adjusted Ifsg	Ifsg LowThresh(R)	ENG*	[0 to 50 / 10 / 0.1mA]
3-322-012	Adjusted Ifsg	Ifsg LowThresh(L)	ENG*	[0 to 50 / 10 / 0.1mA]
3-322-013	Vsg Adj: Execute	Ifsg Upper Count (R)	ENG*	[0 to 99 / 0 / 1times]
3-322-014	Vsg Adj: Execute	Ifsg Upper Count (L)	ENG*	[0 to 99 / 0 / 1times]
3-323-001	Vsg Adj OK?	Latest	ENG*	[0 to 99 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-323-002	Vsg Adj OK?	Latest 2	ENG*	[0 to 99 / 0 / 1]
3-323-003	Vsg Adj OK?	Latest 3	ENG*	[0 to 99 / 0 / 1]
3-323-004	Vsg Adj OK?	Latest 4	ENG*	[0 to 99 / 0 / 1]
3-323-005	Vsg Adj OK?	Latest 5	ENG*	[0 to 99 / 0 / 1]
3-323-006	Vsg Adj OK?	Latest 6	ENG*	[0 to 99 / 0 / 1]
3-323-007	Vsg Adj OK?	Latest 7	ENG*	[0 to 99 / 0 / 1]
3-323-008	Vsg Adj OK?	Latest 8	ENG*	[0 to 99 / 0 / 1]
3-323-009	Vsg Adj OK?	Latest 9	ENG*	[0 to 99 / 0 / 1]
3-323-010	Vsg Adj OK?	Latest 10	ENG*	[0 to 99 / 0 / 1]
3-330-001	ID.Sens Coef	K2(Latest) (C)	ENG*	[0 to 5 / 0 / 0.0001]
3-330-002	ID.Sens Coef	K2(Latest) (M)	ENG*	[0 to 5 / 0 / 0.0001]
3-330-003	ID.Sens Coef	K2(Latest) (Y)	ENG*	[0 to 5 / 0 / 0.0001]
3-330-011	ID.Sens Coef	K5(Latest) (C)	ENG*	[0 to 5 / 1.2 / 0.0001]
3-330-012	ID.Sens Coef	K5(Latest) (M)	ENG*	[0 to 5 / 1.2 / 0.0001]
3-330-013	ID.Sens Coef	K5(Latest) (Y)	ENG*	[0 to 5 / 1.2 / 0.0001]
3-333-001	ID.Sens TestVal:F	K2: Check	ENG*	[0 to 1 / 0.5 / 0.001]
3-333-002	ID.Sens TestVal:F	Diffuse Corr	ENG*	[0.75 to 1.35 / 1 / 0.01]
3-333-003	ID.Sens TestVal:F	Vct_reg Chk:Slope	ENG*	[0 to 99 / 0 / 0.1mV/mA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-333-004	ID.Sens TestVal:F	Vct_reg Chk:Xint	ENG*	[0 to 25.5 / 0 / 0.1mA]
3-333-005	ID.Sens TestVal:F	Vct_dif Chk:Slope	ENG*	[0 to 99 / 0 / 0.1mV/mA]
3-333-006	ID.Sens TestVal:F	Vct_dif Chk:Xint	ENG*	[0 to 25.5 / 0 / 0.1mA]
3-334-001	ID.Sens TestVal:F	K2: Check	ENG*	[0 to 1 / 0.5 / 0.001]
3-334-002	ID.Sens TestVal:F	Diffuse Corr	ENG*	[0.75 to 1.35 / 1 / 0.01]
3-334-003	ID.Sens TestVal:F	Vct_reg Chk:Slope	ENG*	[0 to 99 / 0 / 0.1mV/mA]
3-334-004	ID.Sens TestVal:F	Vct_reg Chk:Xint	ENG*	[0 to 25.5 / 0 / 0.1mA]
3-334-005	ID.Sens TestVal:F	Vct_dif Chk:Slope	ENG*	[0 to 99 / 0 / 0.1mV/mA]
3-334-006	ID.Sens TestVal:F	Vct_dif Chk:Xint	ENG*	[0 to 25.5 / 0 / 0.1mA]
3-345-001	Density Range	Up Param:a:K	ENG*	[0 to 2.55 / 0 / 0.01D]
3-345-002	Density Range	Up Param:a:C	ENG*	[0 to 2.55 / 0 / 0.01D]
3-345-003	Density Range	Up Param:a:M	ENG*	[0 to 2.55 / 0 / 0.01D]
3-345-004	Density Range	Up Param:a:Y	ENG*	[0 to 2.55 / 0 / 0.01D]
3-345-005	Density Range	Low Param:a:K	ENG*	[0 to 2.55 / 0 / 0.01D]
3-345-006	Density Range	Low Param:a:C	ENG*	[0 to 2.55 / 0 / 0.01D]
3-345-007	Density Range	Low Param:a:M	ENG*	[0 to 2.55 / 0 / 0.01D]
3-345-008	Density Range	Low Param:a:Y	ENG*	[0 to 2.55 / 0 / 0.01D]
3-346-001	Reverse Point	Count	ENG*	[0 to 16 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-349-001	IBACC Setting	Exec Mode	ENG	[0 to 1 / 0 / 1]
3-401-011	TonerFixSply:Set	FixedSplyAmntK	ENG*	[0 to 20 / 10 / 1g]
3-401-012	TonerFixSply:Set	FixedSplyAmntY	ENG*	[0 to 20 / 10 / 1g]
3-401-013	TonerFixSply:Set	FixedSplyAmntM	ENG*	[0 to 20 / 10 / 1g]
3-401-014	TonerFixSply:Set	FixedSplyAmntC	ENG*	[0 to 20 / 10 / 1g]
3-401-015	TonerFixSply:Set	MixTime:FixSplyK	ENG*	[0 to 60 / 60 / 1sec]
3-401-016	TonerFixSply:Set	MixTime:FixSplyY	ENG*	[0 to 60 / 60 / 1sec]
3-401-017	TonerFixSply:Set	MixTime:FixSplyM	ENG*	[0 to 60 / 60 / 1sec]
3-401-018	TonerFixSply:Set	MixTime:FixSplyC	ENG*	[0 to 60 / 60 / 1sec]
3-411-001	TonerSply:Disp	TonerRmnK	ENG*	[0 to 2 / 0 / 1] 0:Upper Lv. 1:Middle Lv. 2:Lower Lv.
3-411-002	TonerSply:Disp	TonerRmnY	ENG*	[0 to 2 / 0 / 1] 0:Upper Lv. 1:Middle Lv. 2:Lower Lv.
3-411-003	TonerSply:Disp	TonerRmnM	ENG*	[0 to 2 / 0 / 1] 0:Upper Lv. 1:Middle Lv. 2:Lower Lv.
3-411-004	TonerSply:Disp	TonerRmnC	ENG*	[0 to 2 / 0 / 1] 0:Upper Lv. 1:Middle Lv. 2:Lower Lv.
3-411-005	TonerSply:Disp	SnsOutCntAvK	ENG*	[0 to 255 / 0 / 1times]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-411-006	TonerSply:Disp	SnsOutCntAvY	ENG*	[0 to 255 / 0 / 1times]
3-411-007	TonerSply:Disp	SnsOutCntAvM	ENG*	[0 to 255 / 0 / 1times]
3-411-008	TonerSply:Disp	SnsOutCntAvC	ENG*	[0 to 255 / 0 / 1times]
3-453-011	TonerSply:Set	Thresh:CnsmK	ENG*	[0 to 100000 / 600 / 0.1mg]
3-453-012	TonerSply:Set	Thresh:CnsmY	ENG*	[0 to 100000 / 600 / 0.1mg]
3-453-013	TonerSply:Set	Thresh:CnsmM	ENG*	[0 to 100000 / 600 / 0.1mg]
3-453-014	TonerSply:Set	Thresh:CnsmC	ENG*	[0 to 100000 / 600 / 0.1mg]
3-500-001	ImgQtyAdj:ON/OFF	ALL	ENG*	[0 to 1 / 1 / 1]
3-500-002	ImgQtyAdj:ON/OFF	ProCon	ENG*	[0 to 1 / 1 / 1]
3-510-021	ImgQtyAdj:ExeFlag	Process Control	ENG*	[0 to 3 / 0 / 1]
3-510-025	ImgQtyAdj:ExeFlag	Vsg Adj.	ENG*	[0 to 1 / 0 / 1]
3-516-001	Toner Refresh	Print Area K	ENG*	[0 to 0xFFFFFFFF / 0 / 1mm2]
3-516-002	Toner Refresh	Print Area C	ENG*	[0 to 0xFFFFFFFF / 0 / 1mm2]
3-516-003	Toner Refresh	Print Area M	ENG*	[0 to 0xFFFFFFFF / 0 / 1mm2]
3-516-004	Toner Refresh	Print Area Y	ENG*	[0 to 0xFFFFFFFF / 0 / 1mm2]
3-516-005	Toner Refresh	Run Distance K	ENG*	[0 to 999999999 / 0 / 1mm]
3-516-006	Toner Refresh	Run Distance C	ENG*	[0 to 999999999 / 0 / 1mm]
3-516-007	Toner Refresh	Paper Dist	ENG*	[0 to 999999999 / 0 / 1mm]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-516-008	Toner Refresh	Paper Dist FC	ENG*	[0 to 999999999 / 0 / 1mm]
3-516-021	Toner Refresh	Enable Flag BW	ENG*	[0 to 1 / 1 / 1] 0:OFF 1:ON
3-516-022	Toner Refresh	Enable Flag FC	ENG*	[0 to 1 / 1 / 1] 0:OFF 1:ON
3-516-024	Toner Refresh	Abs Hum Thresh 1L	ENG*	[0 to 99.99 / 0 / 0.01g/m3]
3-516-025	Toner Refresh	Low Limit Dist K	ENG*	[0 to 255 / 36 / 1mm]
3-516-026	Toner Refresh	Low Limit Dist C	ENG*	[0 to 255 / 36 / 1mm]
3-516-027	Toner Refresh	Low Limit Dist M	ENG*	[0 to 255 / 36 / 1mm]
3-516-028	Toner Refresh	Low Limit Dist Y	ENG*	[0 to 255 / 36 / 1mm]
3-517-001	Toner Input	Enable Flag K	ENG*	[0 to 1 / 1 / 1] 0:OFF 1:ON
3-517-002	Toner Input	Enable Flag C	ENG*	[0 to 1 / 1 / 1] 0:OFF 1:ON
3-517-003	Toner Input	Enable Flag M	ENG*	[0 to 1 / 1 / 1] 0:OFF 1:ON
3-517-004	Toner Input	Enable Flag Y	ENG*	[0 to 1 / 1 / 1] 0:OFF 1:ON
3-517-005	Toner Input	Run Distance Khf	ENG*	[0 to 999999999 / 0 / 1mm]
3-517-006	Toner Input	Run Distance Chf	ENG*	[0 to 999999999 / 0 / 1mm]
3-517-007	Toner Input	Run Distance M	ENG*	[0 to 999999999 / 0 / 1mm]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-517-008	Toner Input	Run Distance Y	ENG*	[0 to 999999999 / 0 / 1mm]
3-520-001	ImgQtyAdj:Intval	During Job	ENG*	[0 to 100 / 1 / 1pages]
3-520-002	ImgQtyAdj:Intval	During Stand-by	ENG*	[0 to 100 / 5 / 1min]
3-521-001	Drum Stop Time	Year	ENG*	[0 to 99 / 0 / 1year]
3-521-002	Drum Stop Time	Month	ENG*	[1 to 12 / 1 / 1month]
3-521-003	Drum Stop Time	Day	ENG*	[1 to 31 / 1 / 1day]
3-521-004	Drum Stop Time	Hour	ENG*	[0 to 23 / 0 / 1hour]
3-521-005	Drum Stop Time	Minute	ENG*	[0 to 59 / 0 / 1minute]
3-522-001	ProCon Environ	Temperature	ENG*	[-1280 to 1270 / 0 / 0.1deg]
3-522-002	ProCon Environ	Rel Humidity	ENG*	[0 to 1000 / 0 / 0.1%RH]
3-522-003	ProCon Environ	Abs Humidity	ENG*	[0 to 1000 / 0 / 0.1g/m3]
3-523-001	ProCon Time	Year	ENG*	[0 to 99 / 0 / 1year]
3-523-002	ProCon Time	Month	ENG*	[1 to 12 / 1 / 1month]
3-523-003	ProCon Time	Day	ENG*	[1 to 31 / 1 / 1day]
3-523-004	ProCon Time	Hour	ENG*	[0 to 23 / 0 / 1hour]
3-523-005	ProCon Time	Minute	ENG*	[0 to 59 / 0 / 1minute]
3-524-001	Unit Change	Trans Belt	ENG*	[0 to 1 / 0 / 1]
3-524-002	Unit Change	PCDU:K	ENG*	[0 to 1 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-524-003	Unit Change	PCDU:YMC	ENG*	[0 to 1 / 0 / 1]
3-529-006	ProCon Interval	Page Cnt:BW	ENG*	[0 to 5000 / 0 / 1sheets]
3-529-007	ProCon Interval	Page Cnt:FC	ENG*	[0 to 5000 / 0 / 1sheets]
3-529-011	ProCon Interval	CnsmRate_Upper	ENG*	[0 to 100 / 100 / 1%]
3-529-012	ProCon Interval	CnsmRate_Lower	ENG*	[0 to 100 / 0 / 1%]
3-530-001	PowerON ProCon	Non-use Time	ENG*	[0 to 5000 / 2880 / 1minute]
3-530-002	PowerON ProCon	Temperature Range	ENG*	[0 to 99 / 8 / 1deg]
3-530-003	PowerON ProCon	Relat Hum Range	ENG*	[0 to 99 / 50 / 1%RH]
3-530-004	PowerON ProCon	Absol Hum Range	ENG*	[0 to 99 / 6 / 1g/m3]
3-530-005	PowerON ProCon	Interval:BW	ENG*	[0 to 5000 / 0 / 1sheets]
3-530-006	PowerON ProCon	Interval:FC	ENG*	[0 to 5000 / 0 / 1sheets]
3-540-001	BkThickLowSpdMode		ENG*	[0 to 1 / 0 / 1] 0:OFF 1:ON
3-560-001	TonerBondRemoval	Bond Removal Mode	ENG*	[0 to 4 / 4 / 1] Bond Removal Mode 0 Bond Removal Mode 1 Bond Removal Mode 2 Bond Removal Mode 3 Bond Removal Mode 4
3-560-002	TonerBondRemoval	Rel Hum Threshold	ENG*	[0 to 100 / 0 / 1%RH]
3-560-003	TonerBondRemoval	Temp Threshold	ENG*	[0 to 60 / 0 / 1deg]
3-600-	Select ProCon	IBACC	ENG*	[0 to 1 / 1 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
005				
3-600-006	Select ProCon	Density Control	ENG*	[0 to 2 / 2 / 1]
3-600-010	Select ProCon	TMG Correct	ENG*	[0 to 1 / 1 / 1]
3-600-011	Select Procon	Vs_off	ENG*	[0 to 1 / 1 / 1]
3-611-001	Chrg DC Control	Std Speed: K	ENG*	[300 to 1350 / 1038 / 1-V]
3-611-002	Chrg DC Control	Std Speed: C	ENG*	[300 to 1350 / 1038 / 1-V]
3-611-003	Chrg DC Control	Std Speed: M	ENG*	[300 to 1350 / 1038 / 1-V]
3-611-004	Chrg DC Control	Std Speed: Y	ENG*	[300 to 1350 / 1038 / 1-V]
3-611-021	Chrg DC Control	Low Speed: K	ENG*	[300 to 1350 / 1038 / 1-V]
3-611-022	Chrg DC Control	Low Speed: C	ENG*	[300 to 1350 / 1038 / 1-V]
3-611-023	Chrg DC Control	Low Speed: M	ENG*	[300 to 1350 / 1038 / 1-V]
3-611-024	Chrg DC Control	Low Speed: Y	ENG*	[300 to 1350 / 1038 / 1-V]
3-611-031	Chrg DC Control	UpperLimit	ENG*	[900 to 1300 / 1300 / 1-V]
3-611-032	Chrg DC Control	LowerLimit	ENG*	[900 to 1300 / 900 / 1-V]
3-612-001	Dev DC Control	Std Speed: K	ENG*	[50 to 350 / 120 / 1-V]
3-612-002	Dev DC Control	Std Speed: C	ENG*	[50 to 350 / 120 / 1-V]
3-612-003	Dev DC Control	Std Speed: M	ENG*	[50 to 350 / 120 / 1-V]
3-612-004	Dev DC Control	Std Speed: Y	ENG*	[50 to 350 / 120 / 1-V]
3-612-	Dev DC Control	Low Speed: K	ENG*	[50 to 350 / 120 / 1-V]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
021				
3-612-022	Dev DC Control	Low Speed: C	ENG*	[50 to 350 / 120 / 1-V]
3-612-023	Dev DC Control	Low Speed: M	ENG*	[50 to 350 / 120 / 1-V]
3-612-024	Dev DC Control	Low Speed: Y	ENG*	[50 to 350 / 120 / 1-V]
3-612-031	Dev DC Control	MUSIC Std: K	ENG*	[70 to 350 / 200 / 1-V]
3-612-032	Dev DC Control	MUSIC Std: C	ENG*	[70 to 350 / 200 / 1-V]
3-612-033	Dev DC Control	MUSIC Std: M	ENG*	[70 to 350 / 200 / 1-V]
3-612-034	Dev DC Control	MUSIC Std: Y	ENG*	[70 to 350 / 200 / 1-V]
3-612-120	Dev DC Control	Vb Limit	ENG*	[0 to 500 / 30 / 1V]
3-612-201	Dev DC Control	Plus DC LL Dist1	ENG	[0 to 250 / 175 / 1V]
3-612-202	Dev DC Control	Plus DC ML Dist1	ENG	[0 to 250 / 175 / 1V]
3-612-203	Dev DC Control	Plus DC MM Dist1	ENG	[0 to 250 / 175 / 1V]
3-612-204	Dev DC Control	Plus DC MH Dist1	ENG	[0 to 250 / 175 / 1V]
3-612-205	Dev DC Control	Plus DC HH Dist1	ENG	[0 to 250 / 175 / 1V]
3-612-206	Dev DC Control	Plus DC LL Dist2	ENG	[0 to 250 / 175 / 1V]
3-612-207	Dev DC Control	Plus DC ML Dist2	ENG	[0 to 250 / 175 / 1V]
3-612-208	Dev DC Control	Plus DC MM Dist2	ENG	[0 to 250 / 175 / 1V]
3-612-209	Dev DC Control	Plus DC MH Dist2	ENG	[0 to 250 / 175 / 1V]
3-612-	Dev DC Control	Plus DC HH Dist2	ENG	[0 to 250 / 175 / 1V]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
210				
3-612-211	Dev DC Control	Plus DC LL Dist3	ENG	[0 to 250 / 175 / 1V]
3-612-212	Dev DC Control	Plus DC ML Dist3	ENG	[0 to 250 / 175 / 1V]
3-612-213	Dev DC Control	Plus DC MM Dist3	ENG	[0 to 250 / 175 / 1V]
3-612-214	Dev DC Control	Plus DC MH Dist3	ENG	[0 to 250 / 175 / 1V]
3-612-215	Dev DC Control	Plus DC HH Dist3	ENG	[0 to 250 / 175 / 1V]
3-612-216	Dev DC Control	Plus DC LL Dist4	ENG	[0 to 250 / 150 / 1V]
3-612-217	Dev DC Control	Plus DC ML Dist4	ENG	[0 to 250 / 150 / 1V]
3-612-218	Dev DC Control	Plus DC MM Dist4	ENG	[0 to 250 / 150 / 1V]
3-612-219	Dev DC Control	Plus DC MH Dist4	ENG	[0 to 250 / 150 / 1V]
3-612-220	Dev DC Control	Plus DC HH Dist4	ENG	[0 to 250 / 150 / 1V]
3-612-221	Dev DC Control	Distance1	ENG	[0 to 250 / 3 / 1x100m]
3-612-222	Dev DC Control	Distance2	ENG	[0 to 250 / 5 / 1x100m]
3-612-223	Dev DC Control	Distance3	ENG	[0 to 250 / 10 / 1x100m]
3-613-001	LED Strob Time Op	Std Speed: K	ENG*	[0 to 200 / 100 / 1%]
3-613-002	LED Strob Time Op	Std Speed: C	ENG*	[0 to 200 / 100 / 1%]
3-613-003	LED Strob Time Op	Std Speed: M	ENG*	[0 to 200 / 100 / 1%]
3-613-004	LED Strob Time Op	Std Speed: Y	ENG*	[0 to 200 / 100 / 1%]
3-613-	LED Strob Time Op	Low Speed: K	ENG*	[0 to 200 / 100 / 1%]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
021				
3-613-022	LED Strob Time Op	Low Speed: C	ENG*	[0 to 200 / 100 / 1%]
3-613-023	LED Strob Time Op	Low Speed: M	ENG*	[0 to 200 / 100 / 1%]
3-613-024	LED Strob Time Op	Low Speed: Y	ENG*	[0 to 200 / 100 / 1%]
3-613-031	LED Strob Time Op	Ppattern: K	ENG*	[0 to 200 / 100 / 1%]
3-613-032	LED Strob Time Op	Ppattern: C	ENG*	[0 to 200 / 100 / 1%]
3-613-033	LED Strob Time Op	Ppattern: M	ENG*	[0 to 200 / 100 / 1%]
3-613-034	LED Strob Time Op	Ppattern: Y	ENG*	[0 to 200 / 100 / 1%]
3-613-051	LED Strob Time Op	Music	ENG*	[0 to 200 / 100 / 1%]
3-614-001	LED Energy	Upper Limit	ENG*	[0 to 1605 / 802 / 1nJ/cm2]
3-614-002	LED Energy	Lower Limit	ENG*	[0 to 1605 / 363 / 1nJ/cm2]
3-615-001	Supply DC :set	Latest value_Bk	ENG*	[0 to 350 / 50 / 1V]
3-615-002	Supply DC :set	Latest value C	ENG*	[0 to 350 / 20 / 1V]
3-615-003	Supply DC :set	Latest value M	ENG*	[0 to 350 / 20 / 1V]
3-615-004	Supply DC :set	Latest value Y	ENG*	[0 to 350 / 20 / 1V]
3-616-001	Supply DC :set	OffSet Bk	ENG	[0 to 350 / 50 / 1V]
3-616-002	Supply DC :set	OffSet C	ENG	[0 to 350 / 20 / 1V]
3-616-003	Supply DC :set	OffSet M	ENG	[0 to 350 / 20 / 1V]
3-616-	Supply DC :set	OffSet Y	ENG	[0 to 350 / 20 / 1V]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
004				
3-620-001	TrgtAdhnsnAmt:Set	Maximum:K	ENG*	[0.1 to 7.5 / 4.65 / 0.01g/m2]
3-620-002	TrgtAdhnsnAmt:Set	Maximum:C	ENG*	[0.1 to 7.5 / 4.63 / 0.01g/m2]
3-620-003	TrgtAdhnsnAmt:Set	Maximum:M	ENG*	[0.1 to 7.5 / 5.06 / 0.01g/m2]
3-620-004	TrgtAdhnsnAmt:Set	Maximum:Y	ENG*	[0.1 to 7.5 / 4.58 / 0.01g/m2]
3-620-011	TrgtAdhnsnAmt:Set	Halftone:K	ENG*	[0.1 to 5 / 1.7 / 0.01g/m2]
3-620-012	TrgtAdhnsnAmt:Set	Halftone:C	ENG*	[0.1 to 5 / 1.7 / 0.01g/m2]
3-620-013	TrgtAdhnsnAmt:Set	Halftone:M	ENG*	[0.1 to 5 / 1.9 / 0.01g/m2]
3-620-014	TrgtAdhnsnAmt:Set	Halftone:Y	ENG*	[0.1 to 5 / 1.7 / 0.01g/m2]
3-622-001	Dev Pot :Set	K	ENG*	[0 to 800 / 0 / 1V]
3-622-002	Dev Pot :Set	C	ENG*	[0 to 800 / 0 / 1V]
3-622-003	Dev Pot :Set	M	ENG*	[0 to 800 / 0 / 1V]
3-622-004	Dev Pot :Set	Y	ENG*	[0 to 800 / 0 / 1V]
3-628-001	Ppattern:Set	OffsetTime:K	ENG*	[-100 to 100 / 0 / 1ms]
3-628-002	Ppattern:Set	OffsetTime:C	ENG*	[-100 to 100 / 0 / 1ms]
3-628-003	Ppattern:Set	OffsetTime:M	ENG*	[-100 to 100 / 0 / 1ms]
3-628-004	Ppattern:Set	OffsetTime:Y	ENG*	[-100 to 100 / 0 / 1ms]
3-628-005	Ppattern:Set	OffsetTime:BW	ENG*	[-100 to 100 / 0 / 1ms]
3-630-	Dev gamma :Disp	Current:K	ENG*	[0.1 to 6 / 1 / 0.01g/m2/hV]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
001				
3-630-002	Dev gamma :Disp	Current:C	ENG*	[0.1 to 6 / 1 / 0.01g/m2/hV]
3-630-003	Dev gamma :Disp	Current:M	ENG*	[0.1 to 6 / 1 / 0.01g/m2/hV]
3-630-004	Dev gamma :Disp	Current:Y	ENG*	[0.1 to 6 / 1 / 0.01g/m2/hV]
3-631-001	Dev Start Vol Vk	K	ENG*	[-900 to 300 / 0 / 1-V]
3-631-002	Dev Start Vol Vk	C	ENG*	[-900 to 300 / 0 / 1-V]
3-631-003	Dev Start Vol Vk	M	ENG*	[-900 to 300 / 0 / 1-V]
3-631-004	Dev Start Vol Vk	Y	ENG*	[-900 to 300 / 0 / 1-V]
3-631-011	Dev Start Vol Vk	Upper:K	ENG*	[0 to 900 / 400 / 1V]
3-631-012	Dev Start Vol Vk	Upper:C	ENG*	[0 to 900 / 400 / 1V]
3-631-013	Dev Start Vol Vk	Upper:M	ENG*	[0 to 900 / 400 / 1V]
3-631-014	Dev Start Vol Vk	Upper:Y	ENG*	[0 to 900 / 400 / 1V]
3-632-001	Hlftn:Slope alpha	Current:K	ENG*	[-6 to 0 / 0 / 0.01g/m2/hV]
3-632-002	Hlftn:Slope alpha	Current:C	ENG*	[-6 to 0 / 0 / 0.01g/m2/hV]
3-632-003	Hlftn:Slope alpha	Current:M	ENG*	[-6 to 0 / 0 / 0.01g/m2/hV]
3-632-004	Hlftn:Slope alpha	Current:Y	ENG*	[-6 to 0 / 0 / 0.01g/m2/hV]
3-632-011	Hlftn:Slope alpha	LED Current:K	ENG*	[-6 to 0 / 0 / 0.01g/m2/-650ns]
3-632-012	Hlftn:Slope alpha	LED Current:C	ENG*	[-6 to 0 / 0 / 0.01g/m2/-650ns]
3-632-	Hlftn:Slope alpha	LED Current:M	ENG*	[-6 to 0 / 0 / 0.01g/m2/-

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
013				650ns]
3-632-014	Hlftn:Slope alpha	LED Current:Y	ENG*	[-6 to 0 / 0 / 0.01g/m2/-650ns]
3-633-001	Hlftn:Intcpt beta	Current:K	ENG*	[0 to 50 / 0 / 0.01g/m2]
3-633-002	Hlftn:Intcpt beta	Current:C	ENG*	[0 to 50 / 0 / 0.01g/m2]
3-633-003	Hlftn:Intcpt beta	Current:M	ENG*	[0 to 50 / 0 / 0.01g/m2]
3-633-004	Hlftn:Intcpt beta	Current:Y	ENG*	[0 to 50 / 0 / 0.01g/m2]
3-633-011	Hlftn:Intcpt beta	LED Current:K	ENG*	[-100 to 100 / 0 / 0.01g/m2]
3-633-012	Hlftn:Intcpt beta	LED Current:C	ENG*	[-100 to 100 / 0 / 0.01g/m2]
3-633-013	Hlftn:Intcpt beta	LED Current:M	ENG*	[-100 to 100 / 0 / 0.01g/m2]
3-633-014	Hlftn:Intcpt beta	LED Current:Y	ENG*	[-100 to 100 / 0 / 0.01g/m2]
3-700-001	New Unit Detect	ON/OFF Setting	ENG*	[0 to 1 / 1 / 1]
3-800-001	TN Collec. Bottle	Full Record	ENG*	[0 to 2 / 0 / 1] 0:Empty 1:Near Full 2:Full
3-800-002	TN Collec. Bottle	After NF:M/A	ENG*	[0 to 1000000000 / 0 / 1ug]
3-800-004	TN Collec. Bottle	Mt_full	ENG*	[0 to 1000000 / 26950 / 1mg]
3-800-005	TN Collec. Bottle	Mt_near_full	ENG*	[0 to 1000000 / 10914 / 1mg]
3-800-009	TN Collec. Bottle	MC	ENG*	[0 to 1000000000 / 0 / 1ug]
3-800-010	TN Collec. Bottle	T2	ENG*	[0 to 100 / 92 / 1%]
3-800-	TN Collec. Bottle	T3	ENG*	[0 to 100 / 15 / 1%]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
011				
3-800-012	TN Collec. Bottle	T4	ENG*	[0 to 100 / 15 / 1%]
3-800-013	TN Collec. Bottle	Change Chk:M/A	ENG*	[0 to 1000000000 / 0 / 1ug]
3-800-014	TN Collec. Bottle	M_rap_full	ENG*	[0 to 100 / 0 / 1times]
3-800-015	TN Collec. Bottle	Mt_new	ENG*	[0 to 1000000 / 70000 / 1mg]
3-800-016	TN Collec. Bottle	Rapid Full Thresh	ENG*	[0 to 100 / 0 / 1times]
3-800-017	TN Collec. Bottle	Days bfr End	ENG*	[0 to 2 / 1 / 1]

SP4-XXX (Scanner)

There are no Group 4 SP modes for this machine.

SP5-XXX (Mode)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-131-001	Paper Size Type		ENG*	[0 to 2 / 0 / 1] 0:JP 1:NA 2:EU
5-801-002	Memory Clear	Engine	ENG	[0 to 1 / 0 / 1]
5-806-100	ID Chip	Error Log	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
5-806-101	ID Chip	Error Log 2	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
5-810-001	Fusing SC Clear	Clear	ENG	[0 to 1 / 0 / 1]
5-811-002	MachineSerial	Display:Serial	ENG*	[0 to 255 / 0 / 1]
5-811-004	MachineSerial	Set:BICU	ENG*	[0 to 255 / 0 / 1]
5-811-021	MachineSerial	Latest Update	ENG*	[0 to 1 / 0 / 1]
5-811-022	MachineSerial	Previous Update	ENG*	[0 to 1 / 0 / 1]
5-811-023	MachineSerial	Previous	ENG*	[0 to 255 / 0 / 1]
5-811-024	MachineSerial	Latest Update:BCU	ENG*	[0 to 1 / 0 / 1]
5-811-025	MachineSerial	Prev. Update:BCU	ENG*	[0 to 1 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-811-026	MachineSerial	Previous: BCU	ENG*	[0 to 255 / 0 / 1]
5-900-001	Engine Log Upload	Pattern	ENG*	[0 to 4 / 0 / 1]
5-900-002	Engine Log Upload	Trigger	ENG*	[0 to 3 / 0 / 1]
5-902-001	AdjustControl	B/W Priority Mode	ENG*	[0 to 1 / 0 / 1]
5-903-001	Test Print	Feed Tray	ENG	[0 to 4 / 0 / 1] 0:Bypass 1:Tray1 2:Tray2 3:Tray3 4:Tray4
5-903-002	Test Print	Duplex Setting	ENG	[0 to 1 / 0 / 1] 0:Single 1:Duplex
5-903-003	Test Print	Paper Size	ENG	[0 to 3 / 1 / 1] 0:LGT 1:A4T 2:B5T 3:A5T
5-903-004	Test Print	Color Mode	ENG	[0 to 6 / 0 / 1] 0:BK 1:Cyan 2:Magenta 3:Yellow 4:Red 5:Blue 6:Green
5-903-005	Test Print	Test Patten	ENG	[0 to 14 / 0 / 1] 0:None 1:V 1line 2:H 1line 3:V 2line 4:H 2line 5:V Grid 6:H Grid 7:20mm Grid 8:SGrid 9:20mm SGrid 10:1by1

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
				11:2by2 12:4by4 13:Full Dot 14:Belt
5-903-006	Test Print	Paper Kind	ENG	[0 to 2 / 0 / 1] 0:Plain Paper 1:Thick1 2:Thick2
5-903-007	Test Print	Print Page	ENG	[0 to 255 / 1 / 1]
5-903-008	Test Print	Freerun Setting	ENG	[0 to 1 / 0 / 1] 0:Normal 1:FreeRun
5-903-009	Test Print	Print Start	ENG	[0 to 1 / 0 / 1]
5-930-001	MeterClick Ch.	MeterClick Ch.	ENG*	[0 to 1 / 0 / 1] 0:OFF 1:ON
5-930-010	MeterClick Ch.	PCDU	ENG*	[0 to 1 / 0 / 1] 0:OFF 1:ON
5-930-014	MeterClick Ch.	Trans Unit	ENG*	[0 to 1 / 0 / 1] 0:OFF 1:ON
5-930-016	MeterClick Ch.	Fusing Unit	ENG*	[0 to 1 / 0 / 1] 0:OFF 1:ON
5-931-001	Life System	Life Page System	ENG*	[0 to 1 / 0 / 1]
5-931-002	Life System	Print Stop System	ENG*	[0 to 1 / 1 / 1]
5-997-001	PSC	COMMAND	ENG	[0 to 3 / 2 / 1]
5-997-002	PSC	DOMAIN_IF	ENG	[0 to 3 / 0 / 1]
5-997-003	PSC	RAPI	ENG	[0 to 3 / 0 / 1]
5-997-004	PSC	PRINT	ENG	[0 to 3 / 0 / 1]
5-997-005	PSC	ENGINE	ENG	[0 to 3 / 0 / 1]
5-997-006	PSC	THREAD	ENG	[0 to 3 / 0 / 1]
5-997-007	PSC	THREAD_OBJ	ENG	[0 to 3 / 0 / 1]
5-997-008	PSC	STS_TREE	ENG	[0 to 3 / 0 / 1]
5-997-009	PSC	TREE_INIT	ENG	[0 to 3 / 0 / 1]
5-997-010	PSC	EVENT	ENG	[0 to 3 / 0 / 1]

4.SP Mode Tables (for Printer Model)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-997-011	PSC	SP	ENG	[0 to 3 / 0 / 1]
5-997-012	PSC	OTHER	ENG	[0 to 3 / 0 / 1]
5-997-013	PSC	MEMORY	ENG	[0 to 3 / 0 / 1]
5-998-001	Fusing Cont mode	fast/silent	ENG*	[0 to 1 / 0 / 1] 0:Silent 1:Fast

SP6-XXX (Peripherals)

There are no Group 6 SP modes for this machine.

SP7-XXX (Data Log)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-801-002	ROM Info	ROM No.	ENG	[0 to 0 / 0 / 0]
7-801-102	ROM Info	Firmware Version	ENG	[0 to 0 / 0 / 0]
7-803-002	PM Counter	Page: PCDU: Bk	ENG*	[0 to 999999 / 0 / 1page]
7-803-003	PM Counter	Page: PCDU: C	ENG*	[0 to 999999 / 0 / 1page]
7-803-004	PM Counter	Page: PCDU: M	ENG*	[0 to 999999 / 0 / 1page]
7-803-005	PM Counter	Page: PCDU: Y	ENG*	[0 to 999999 / 0 / 1page]
7-803-014	PM Counter	Page: ITB Unit	ENG*	[0 to 999999 / 0 / 1page]
7-803-016	PM Counter	Page: Fusing Uint	ENG*	[0 to 999999 / 0 / 1page]
7-803-019	PM Counter	Page: PTR Unit	ENG*	[0 to 999999 / 0 / 1page]
7-803-031	PM Counter	Dist: PCDU: Bk	ENG*	[0 to 999999999 / 0 / 1mm]
7-803-032	PM Counter	Dist: PCDU: C	ENG*	[0 to 999999999 / 0 / 1mm]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-803-033	PM Counter	Dist: PCDU: M	ENG*	[0 to 999999999 / 0 / 1mm]
7-803-034	PM Counter	Dist: PCDU: Y	ENG*	[0 to 999999999 / 0 / 1mm]
7-803-043	PM Counter	Dist: ITB Unit	ENG*	[0 to 999999999 / 0 / 1mm]
7-803-044	PM Counter	Dist: ITBUnit: FC	ENG*	[0 to 999999999 / 0 / 1mm]
7-803-045	PM Counter	Dist: Fusing Unit	ENG*	[0 to 999999999 / 0 / 1mm]
7-803-048	PM Counter	Dist: PTR	ENG*	[0 to 999999999 / 0 / 1mm]
7-803-110	PM Counter	Pass Dist: PTR	ENG*	[0 to 999999999 / 0 / 1mm]
7-803-112	PM Counter	Pass Dist: Fusing	ENG*	[0 to 999999999 / 0 / 1mm]
7-804-002	PM Counter Clear	PCU: Bk	ENG	[0 to 1 / 0 / 1]
7-804-003	PM Counter Clear	PCU: C	ENG	[0 to 1 / 0 / 1]
7-804-004	PM Counter Clear	PCU: M	ENG	[0 to 1 / 0 / 1]
7-804-005	PM Counter Clear	PCU: Y	ENG	[0 to 1 / 0 / 1]
7-804-017	PM Counter Clear	ITB Unit	ENG	[0 to 1 / 0 / 1]
7-804-019	PM Counter Clear	Fusing Unit	ENG	[0 to 1 / 0 / 1]
7-804-022	PM Counter Clear	PTR Unit	ENG	[0 to 1 / 0 / 1]
7-804-030	PM Counter Clear	Consump	ENG	[0 to 1 / 0 / 1]
7-804-050	PM Counter Clear	Life:PCU: Bk	ENG	[0 to 1 / 0 / 1]
7-804-051	PM Counter Clear	Life:PCU: C	ENG	[0 to 1 / 0 / 1]
7-804-052	PM Counter Clear	Life:PCU: M	ENG	[0 to 1 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-804-053	PM Counter Clear	Life:PCU: Y	ENG	[0 to 1 / 0 / 1]
7-804-060	PM Counter Clear	Life:ITB Unit	ENG	[0 to 1 / 0 / 1]
7-804-061	PM Counter Clear	Life:PTR Unit	ENG	[0 to 1 / 0 / 1]
7-804-070	PM Counter Clear	Life:Fusing Unit	ENG	[0 to 1 / 0 / 1]
7-804-100	PM Counter Clear	All	ENG	[0 to 1 / 0 / 1]
7-850-001	MachineCounter	TotalCounter	ENG*	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-002	MachineCounter	TotalCounterFC	ENG*	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-003	MachineCounter	Duplex	ENG*	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-004	MachineCounter	Size:DL/A3	ENG*	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-005	MachineCounter	Size:LT/A4	ENG*	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-006	MachineCounter	Pkind:Normal	ENG*	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-007	MachineCounter	Pkind:Recycle	ENG*	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-008	MachineCounter	Pkind:MidThick	ENG*	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-009	MachineCounter	Pkind:Glossy	ENG*	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-010	MachineCounter	Pkind:Post	ENG*	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-011	MachineCounter	Feed:Tray1	ENG*	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-012	MachineCounter	Feed:Tray2	ENG*	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-013	MachineCounter	Feed:Tray3	ENG*	[0 to 0xFFFFFFFF / 0 / 1page]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-850-014	MachineCounter	Feed:Tray4	ENG*	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-015	MachineCounter	Env:HH	ENG*	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-016	MachineCounter	Env:HL	ENG*	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-017	MachineCounter	Env:LH	ENG*	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-018	MachineCounter	Env:LL	ENG*	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-019	MachineCounter	Coverage:Bk	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-850-020	MachineCounter	Coverage:C	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-850-021	MachineCounter	Coverage:M	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-850-022	MachineCounter	Coverage:Y	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-853-001	Replacement Cnt	PCDU: Bk	ENG*	[0 to 999 / 0 / 1time]
7-853-002	Replacement Cnt	PCDU: C	ENG*	[0 to 999 / 0 / 1time]
7-853-003	Replacement Cnt	PCDU: M	ENG*	[0 to 999 / 0 / 1time]
7-853-004	Replacement Cnt	PCDU: Y	ENG*	[0 to 999 / 0 / 1time]
7-853-009	Replacement Cnt	Cartridge: Bk	ENG*	[0 to 999 / 0 / 1time]
7-853-010	Replacement Cnt	Cartridge: C	ENG*	[0 to 999 / 0 / 1time]
7-853-011	Replacement Cnt	Cartridge: M	ENG*	[0 to 999 / 0 / 1time]
7-853-012	Replacement Cnt	Cartridge: Y	ENG*	[0 to 999 / 0 / 1time]
7-853-013	Replacement Cnt	ITB Unit	ENG*	[0 to 999 / 0 / 1time]
7-853-	Replacement Cnt	Fusing Unit	ENG*	[0 to 999 / 0 / 1time]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
015				
7-853-018	Replacement Cnt	PTR Unit	ENG*	[0 to 999 / 0 / 1time]
7-854-001	CCW Rotate Cnt	ITB Unit	ENG*	[0 to 9999 / 0 / 1time]
7-905-001	Life Counter	Page: PCDU: Bk	ENG*	[0 to 999999 / 0 / 1page]
7-905-002	Life Counter	Page: PCDU: C	ENG*	[0 to 999999 / 0 / 1page]
7-905-003	Life Counter	Page: PCDU: M	ENG*	[0 to 999999 / 0 / 1page]
7-905-004	Life Counter	Page: PCDU: Y	ENG*	[0 to 999999 / 0 / 1page]
7-905-013	Life Counter	Page: ITB Unit	ENG*	[0 to 999999 / 0 / 1page]
7-905-015	Life Counter	Page: Fusing Uint	ENG*	[0 to 999999 / 0 / 1page]
7-905-018	Life Counter	Page: PTR Unit	ENG*	[0 to 999999 / 0 / 1page]
7-905-031	Life Counter	Dist: PCDU: Bk	ENG*	[0 to 999999999 / 0 / 1mm]
7-905-032	Life Counter	Dist: PCDU: C	ENG*	[0 to 999999999 / 0 / 1mm]
7-905-033	Life Counter	Dist: PCDU: M	ENG*	[0 to 999999999 / 0 / 1mm]
7-905-034	Life Counter	Dist: PCDU: Y	ENG*	[0 to 999999999 / 0 / 1mm]
7-905-043	Life Counter	Dist: ITB Unit	ENG*	[0 to 999999999 / 0 / 1mm]
7-905-045	Life Counter	Dist: Fusing Unit	ENG*	[0 to 999999999 / 0 / 1mm]
7-905-048	Life Counter	Dist: PTR	ENG*	[0 to 999999999 / 0 / 1mm]
7-905-061	Life Counter	Dist(%): PCDU: Bk	ENG	[0 to 250 / 0 / 0.1%]
7-905-	Life Counter	Dist(%): PCDU: C	ENG	[0 to 250 / 0 / 0.1%]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
062				
7-905-063	Life Counter	Dist(%): PCDU: M	ENG	[0 to 250 / 0 / 0.1%]
7-905-064	Life Counter	Dist(%): PCDU: Y	ENG	[0 to 250 / 0 / 0.1%]
7-905-073	Life Counter	Dist(%): ITB Unit	ENG	[0 to 250 / 0 / 0.1%]
7-905-075	Life Counter	Dist(%): Fusing	ENG	[0 to 250 / 0 / 0.1%]
7-905-078	Life Counter	Dist(%): PTR	ENG	[0 to 250 / 0 / 0.1%]
7-905-091	Life Counter	Page(%): PCDU: Bk	ENG	[0 to 250 / 0 / 0.1%]
7-905-092	Life Counter	Page(%): PCDU: C	ENG	[0 to 250 / 0 / 0.1%]
7-905-093	Life Counter	Page(%): PCDU: M	ENG	[0 to 250 / 0 / 0.1%]
7-905-094	Life Counter	Page(%): PCDU: Y	ENG	[0 to 250 / 0 / 0.1%]
7-905-103	Life Counter	Page(%): ITB Unit	ENG	[0 to 250 / 0 / 0.1%]
7-905-105	Life Counter	Page(%): Fuser	ENG	[0 to 250 / 0 / 0.1%]
7-905-108	Life Counter	Page(%): PTR Unit	ENG	[0 to 250 / 0 / 0.1%]
7-906-001	Prev. Counter	Page: PCDU: Bk	ENG*	[0 to 999999 / 0 / 1page]
7-906-002	Prev. Counter	Page: PCDU: C	ENG*	[0 to 999999 / 0 / 1page]
7-906-003	Prev. Counter	Page: PCDU: M	ENG*	[0 to 999999 / 0 / 1page]
7-906-004	Prev. Counter	Page: PCDU: Y	ENG*	[0 to 999999 / 0 / 1page]
7-906-013	Prev. Counter	Page: ITB Unit	ENG*	[0 to 999999 / 0 / 1page]
7-906-	Prev. Counter	Page: Fusing Uint	ENG*	[0 to 999999 / 0 / 1page]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
015				
7-906-018	Prev. Counter	Page: PTR Unit	ENG*	[0 to 999999 / 0 / 1page]
7-906-031	Prev. Counter	Dist: PCDU: Bk	ENG*	[0 to 999999999 / 0 / 1mm]
7-906-032	Prev. Counter	Dist: PCDU: C	ENG*	[0 to 999999999 / 0 / 1mm]
7-906-033	Prev. Counter	Dist: PCDU: M	ENG*	[0 to 999999999 / 0 / 1mm]
7-906-034	Prev. Counter	Dist: PCDU: Y	ENG*	[0 to 999999999 / 0 / 1mm]
7-906-043	Prev. Counter	Dist: ITB Unit	ENG*	[0 to 999999999 / 0 / 1mm]
7-906-045	Prev. Counter	Dist: Fusing Unit	ENG*	[0 to 999999999 / 0 / 1mm]
7-906-048	Prev. Counter	Dist: PTR	ENG*	[0 to 999999999 / 0 / 1mm]
7-907-001	Life(%) Counter	PCDU: Bk	ENG	[0 to 250 / 0 / 1%]
7-907-002	Life(%) Counter	PCDU: C	ENG	[0 to 250 / 0 / 1%]
7-907-003	Life(%) Counter	PCDU: M	ENG	[0 to 250 / 0 / 1%]
7-907-004	Life(%) Counter	PCDU: Y	ENG	[0 to 250 / 0 / 1%]
7-907-005	Life(%) Counter	PCDU: FC	ENG	[0 to 250 / 0 / 1%]
7-907-013	Life(%) Counter	ITB Unit	ENG	[0 to 250 / 0 / 1%]
7-907-014	Life(%) Counter	ITB&PTR Unit	ENG	[0 to 250 / 0 / 1%]
7-907-015	Life(%) Counter	Fusing Uint	ENG	[0 to 250 / 0 / 1%]
7-907-018	Life(%) Counter	PTR Unit	ENG	[0 to 250 / 0 / 1%]
7-907-	Life Counter	P Stop Dist(%): Bk	ENG	[0 to 250 / 0 / 0.1%]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
101				
7-907-102	Life Counter	P Stop Dist(%): C	ENG	[0 to 250 / 0 / 0.1%]
7-907-103	Life Counter	P Stop Dist(%): M	ENG	[0 to 250 / 0 / 0.1%]
7-907-104	Life Counter	P Stop Dist(%): Y	ENG	[0 to 250 / 0 / 0.1%]
7-931-001	Toner Bottle Bk	Machine Serial ID	ENG*	[0 to 255 / 0 / 1]
7-931-002	Toner Bottle Bk	Cartridge Ver	ENG*	[0 to 255 / 0 / 1]
7-931-003	Toner Bottle Bk	Brand ID	ENG*	[0 to 255 / 0 / 1]
7-931-004	Toner Bottle Bk	Area ID	ENG*	[0 to 255 / 0 / 1]
7-931-005	Toner Bottle Bk	Product ID	ENG*	[0 to 255 / 0 / 1]
7-931-006	Toner Bottle Bk	Color ID	ENG*	[0 to 255 / 0 / 1]
7-931-007	Toner Bottle Bk	Maintenance ID	ENG*	[0 to 255 / 0 / 1]
7-931-008	Toner Bottle Bk	New Info	ENG*	[0 to 255 / 0 / 1]
7-931-009	Toner Bottle Bk	Recycle Counter	ENG*	[0 to 255 / 0 / 1]
7-931-010	Toner Bottle Bk	Date	ENG*	[0 to 255 / 0 / 1]
7-931-011	Toner Bottle Bk	SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-931-012	Toner Bottle Bk	Toner Remaining	ENG*	[0 to 100 / 100 / 1%]
7-931-013	Toner Bottle Bk	EDP Code	ENG*	[0 to 255 / 0 / 1]
7-931-014	Toner Bottle Bk	End History	ENG*	[0 to 1 / 0 / 1]
7-931-015	Toner Bottle Bk	Refill Info	ENG*	[0 to 99 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-931-016	Toner Bottle Bk	Set: Total Cnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-931-017	Toner Bottle Bk	Set: Color Cnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-931-018	Toner Bottle Bk	End: Total Cnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-931-019	Toner Bottle Bk	End: Color Cnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-931-020	Toner Bottle Bk	Set Date	ENG*	[0 to 255 / 0 / 1]
7-931-021	Toner Bottle Bk	End Date	ENG*	[0 to 255 / 0 / 1]
7-932-001	Toner Bottle C	Machine Serial ID	ENG*	[0 to 255 / 0 / 1]
7-932-002	Toner Bottle C	Cartridge Ver	ENG*	[0 to 255 / 0 / 1]
7-932-003	Toner Bottle C	Brand ID	ENG*	[0 to 255 / 0 / 1]
7-932-004	Toner Bottle C	Area ID	ENG*	[0 to 255 / 0 / 1]
7-932-005	Toner Bottle C	Product ID	ENG*	[0 to 255 / 0 / 1]
7-932-006	Toner Bottle C	Color ID	ENG*	[0 to 255 / 0 / 1]
7-932-007	Toner Bottle C	Maintenance ID	ENG*	[0 to 255 / 0 / 1]
7-932-008	Toner Bottle C	New Info	ENG*	[0 to 255 / 0 / 1]
7-932-009	Toner Bottle C	Recycle Counter	ENG*	[0 to 255 / 0 / 1]
7-932-010	Toner Bottle C	Date	ENG*	[0 to 255 / 0 / 1]
7-932-011	Toner Bottle C	SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-932-012	Toner Bottle C	Toner Remaining	ENG*	[0 to 100 / 100 / 1%]
7-932-	Toner Bottle C	EDP Code	ENG*	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
013				
7-932-014	Toner Bottle C	End History	ENG*	[0 to 1 / 0 / 1]
7-932-015	Toner Bottle C	Refill Info	ENG*	[0 to 99 / 0 / 1]
7-932-016	Toner Bottle C	Set: Total Cnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-932-017	Toner Bottle C	Set: Color Cnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-932-018	Toner Bottle C	End: Total Cnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-932-019	Toner Bottle C	End: Color Cnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-932-020	Toner Bottle C	Set Date	ENG*	[0 to 255 / 0 / 1]
7-932-021	Toner Bottle C	End Date	ENG*	[0 to 255 / 0 / 1]
7-933-001	Toner Bottle M	MachineSerialID	ENG*	[0 to 255 / 0 / 1]
7-933-002	Toner Bottle M	Cartridge Ver	ENG*	[0 to 255 / 0 / 1]
7-933-003	Toner Bottle M	Brand ID	ENG*	[0 to 255 / 0 / 1]
7-933-004	Toner Bottle M	Area ID	ENG*	[0 to 255 / 0 / 1]
7-933-005	Toner Bottle M	Product ID	ENG*	[0 to 255 / 0 / 1]
7-933-006	Toner Bottle M	Color ID	ENG*	[0 to 255 / 0 / 1]
7-933-007	Toner Bottle M	Maintenance ID	ENG*	[0 to 255 / 0 / 1]
7-933-008	Toner Bottle M	New Info	ENG*	[0 to 255 / 0 / 1]
7-933-009	Toner Bottle M	Recycle Counter	ENG*	[0 to 255 / 0 / 1]
7-933-	Toner Bottle M	Date	ENG*	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
010				
7-933-011	Toner Bottle M	SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-933-012	Toner Bottle M	Toner Remaining	ENG*	[0 to 100 / 100 / 1%]
7-933-013	Toner Bottle M	EDP Code	ENG*	[0 to 255 / 0 / 1]
7-933-014	Toner Bottle M	End History	ENG*	[0 to 1 / 0 / 1]
7-933-015	Toner Bottle M	Refill Info	ENG*	[0 to 99 / 0 / 1]
7-933-016	Toner Bottle M	Set: Total Cnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-933-017	Toner Bottle M	Set: Color Cnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-933-018	Toner Bottle M	End: Total Cnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-933-019	Toner Bottle M	End: Color Cnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-933-020	Toner Bottle M	Set Date	ENG*	[0 to 255 / 0 / 1]
7-933-021	Toner Bottle M	End Date	ENG*	[0 to 255 / 0 / 1]
7-934-001	Toner Bottle Y	MachineSerialID	ENG*	[0 to 255 / 0 / 1]
7-934-002	Toner Bottle Y	Cartridge Ver	ENG*	[0 to 255 / 0 / 1]
7-934-003	Toner Bottle Y	Brand ID	ENG*	[0 to 255 / 0 / 1]
7-934-004	Toner Bottle Y	Area ID	ENG*	[0 to 255 / 0 / 1]
7-934-005	Toner Bottle Y	Product ID	ENG*	[0 to 255 / 0 / 1]
7-934-006	Toner Bottle Y	Color ID	ENG*	[0 to 255 / 0 / 1]
7-934-007	Toner Bottle Y	Maintenance ID	ENG*	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-934-008	Toner Bottle Y	New Info	ENG*	[0 to 255 / 0 / 1]
7-934-009	Toner Bottle Y	Recycle Counter	ENG*	[0 to 255 / 0 / 1]
7-934-010	Toner Bottle Y	Date	ENG*	[0 to 255 / 0 / 1]
7-934-011	Toner Bottle Y	SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-934-012	Toner Bottle Y	Toner Remaining	ENG*	[0 to 100 / 100 / 1%]
7-934-013	Toner Bottle Y	EDP Code	ENG*	[0 to 255 / 0 / 1]
7-934-014	Toner Bottle Y	End History	ENG*	[0 to 1 / 0 / 1]
7-934-015	Toner Bottle Y	Refill Info	ENG*	[0 to 99 / 0 / 1]
7-934-016	Toner Bottle Y	Set: Total Cnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-934-017	Toner Bottle Y	Set: Color Cnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-934-018	Toner Bottle Y	End: Total Cnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-934-019	Toner Bottle Y	End: Color Cnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-934-020	Toner Bottle Y	Set Date	ENG*	[0 to 1 / 0 / 1]
7-934-021	Toner Bottle Y	End Date	ENG*	[0 to 1 / 0 / 1]
7-935-001	Toner Log : Bk	Log1:SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-935-002	Toner Log : Bk	Log1:Set Date	ENG*	[0 to 255 / 0 / 1]
7-935-003	Toner Log : Bk	Log1:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-935-004	Toner Log : Bk	Log1:Refill Info	ENG*	[0 to 99 / 0 / 1]
7-935-	Toner Log : Bk	Log2:SerialNo.	ENG*	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
005				
7-935-006	Toner Log : Bk	Log2:Set Date	ENG*	[0 to 255 / 0 / 1]
7-935-007	Toner Log : Bk	Log2:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-935-008	Toner Log : Bk	Log2:Refill Info	ENG*	[0 to 1 / 0 / 1]
7-935-009	Toner Log : Bk	Log3:SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-935-010	Toner Log : Bk	Log3:Set Date	ENG*	[0 to 255 / 0 / 1]
7-935-011	Toner Log : Bk	Log3:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-935-012	Toner Log : Bk	Log3:Refill Info	ENG*	[0 to 99 / 0 / 1]
7-935-013	Toner Log : Bk	Log4:SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-935-014	Toner Log : Bk	Log4:Set Date	ENG*	[0 to 255 / 0 / 1]
7-935-015	Toner Log : Bk	Log4:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-935-016	Toner Log : Bk	Log4:Refill Info	ENG*	[0 to 99 / 0 / 1]
7-935-017	Toner Log : Bk	Log5:SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-935-018	Toner Log : Bk	Log5:Set Date	ENG*	[0 to 255 / 0 / 1]
7-935-019	Toner Log : Bk	Log5:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-935-020	Toner Log : Bk	Log5:Refill Info	ENG*	[0 to 99 / 0 / 1]
7-936-001	Toner Log : C	Log1:SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-936-002	Toner Log : C	Log1:Set Date	ENG*	[0 to 255 / 0 / 1]
7-936-003	Toner Log : C	Log1:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-936-004	Toner Log : C	Log1:Refill Info	ENG*	[0 to 99 / 0 / 1]
7-936-005	Toner Log : C	Log2:SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-936-006	Toner Log : C	Log2:Set Date	ENG*	[0 to 255 / 0 / 1]
7-936-007	Toner Log : C	Log2:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-936-008	Toner Log : C	Log2:Refill Info	ENG*	[0 to 99 / 0 / 1]
7-936-009	Toner Log : C	Log3:SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-936-010	Toner Log : C	Log3:Set Date	ENG*	[0 to 255 / 0 / 1]
7-936-011	Toner Log : C	Log3:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-936-012	Toner Log : C	Log3:Refill Info	ENG*	[0 to 99 / 0 / 1]
7-936-013	Toner Log : C	Log4:SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-936-014	Toner Log : C	Log4:Set Date	ENG*	[0 to 255 / 0 / 1]
7-936-015	Toner Log : C	Log4:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-936-016	Toner Log : C	Log4:Refill Info	ENG*	[0 to 99 / 0 / 1]
7-936-017	Toner Log : C	Log5:SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-936-018	Toner Log : C	Log5:Set Date	ENG*	[0 to 255 / 0 / 1]
7-936-019	Toner Log : C	Log5:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-936-020	Toner Log : C	Log5:Refill Info	ENG*	[0 to 99 / 0 / 1]
7-937-001	Toner Log : M	Log1:SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-937-	Toner Log : M	Log1:Set Date	ENG*	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
002				
7-937-003	Toner Log : M	Log1:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-937-004	Toner Log : M	Log1:Refill Info	ENG*	[0 to 99 / 0 / 1]
7-937-005	Toner Log : M	Log2:SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-937-006	Toner Log : M	Log2:Set Date	ENG*	[0 to 255 / 0 / 1]
7-937-007	Toner Log : M	Log2:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-937-008	Toner Log : M	Log2:Refill Info	ENG*	[0 to 99 / 0 / 1]
7-937-009	Toner Log : M	Log3:SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-937-010	Toner Log : M	Log3:Set Date	ENG*	[0 to 255 / 0 / 1]
7-937-011	Toner Log : M	Log3:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-937-012	Toner Log : M	Log3:Refill Info	ENG*	[0 to 99 / 0 / 1]
7-937-013	Toner Log : M	Log4:SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-937-014	Toner Log : M	Log4:Set Date	ENG*	[0 to 255 / 0 / 1]
7-937-015	Toner Log : M	Log4:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-937-016	Toner Log : M	Log4:Refill Info	ENG*	[0 to 99 / 0 / 1]
7-937-017	Toner Log : M	Log5:SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-937-018	Toner Log : M	Log5:Set Date	ENG*	[0 to 255 / 0 / 1]
7-937-019	Toner Log : M	Log5:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-937-020	Toner Log : M	Log5:Refill Info	ENG*	[0 to 99 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-938-001	Toner Log : Y	Log1:SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-938-002	Toner Log : Y	Log1:Set Date	ENG*	[0 to 255 / 0 / 1]
7-938-003	Toner Log : Y	Log1:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-938-004	Toner Log : Y	Log1:Refill Info	ENG*	[0 to 99 / 0 / 1]
7-938-005	Toner Log : Y	Log2:SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-938-006	Toner Log : Y	Log2:Set Date	ENG*	[0 to 255 / 0 / 1]
7-938-007	Toner Log : Y	Log2:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-938-008	Toner Log : Y	Log2:Refill Info	ENG*	[0 to 99 / 0 / 1]
7-938-009	Toner Log : Y	Log3:SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-938-010	Toner Log : Y	Log3:Set Date	ENG*	[0 to 255 / 0 / 1]
7-938-011	Toner Log : Y	Log3:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-938-012	Toner Log : Y	Log3:Refill Info	ENG*	[0 to 99 / 0 / 1]
7-938-013	Toner Log : Y	Log4:SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-938-014	Toner Log : Y	Log4:Set Date	ENG*	[0 to 255 / 0 / 1]
7-938-015	Toner Log : Y	Log4:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]
7-938-016	Toner Log : Y	Log4:Refill Info	ENG*	[0 to 99 / 0 / 1]
7-938-017	Toner Log : Y	Log5:SerialNo.	ENG*	[0 to 255 / 0 / 1]
7-938-018	Toner Log : Y	Log5:Set Date	ENG*	[0 to 255 / 0 / 1]
7-938-	Toner Log : Y	Log5:Set:TotalCnt	ENG*	[0 to 0xFFFFFFFF / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
019				
7-938-020	Toner Log : Y	Log5:Refill Info	ENG*	[0 to 99 / 0 / 1]
7-952-021	PM Yield Setting	Day Thres:PCDU: K	ENG*	[0 to 2 / 1 / 1]
7-952-022	PM Yield Setting	Day Thres:PCDU:FC	ENG*	[0 to 2 / 1 / 1]
7-952-033	PM Yield Setting	Day Thres:Trans	ENG*	[0 to 2 / 1 / 1]
7-952-035	PM Yield Setting	Day Thres:Fuser	ENG*	[0 to 2 / 1 / 1]
7-952-071	PM Yield Setting	Day Rate:Trans	ENG*	[0.1 to 25.5 / 0.1 / 0.1%]
7-952-073	PM Yield Setting	Day Rate:Fuser	ENG*	[0.1 to 25.5 / 0.1 / 0.1%]
7-952-076	PM Yield Setting	Day Rate:PTR	ENG*	[0.1 to 25.5 / 0.1 / 0.1%]

Controller SP Tables

SP1-XXX (Service Mode)

1001	**[Bit Switch]**			
001	Bit Switch 1 Settings		0	1
	bit 0	**DFU**	-	-
	bit 1	Responding with the hostname as the sysName	**Model name** (PnP name)	Hostname
		This BitSwitch can change the value of the sysName. 0 (default): Model name (PnP name) such as "SP C352DN" 1: Host name		
	bit 2	**DFU**	-	-
	bit 3	**No I/O Timeout**	**Disabled**	Enabled
		Enables/Disables I/O Timeouts. If enabled, the I/O Timeout setting will have no affect. I/O Timeouts will never occur.		
	bit 4	**SD Card Save Mode**	**Disabled**	Enabled
		If this bit switch is enabled, print jobs will be saved to the GW SD slot and not output to paper.		
	bit 5	**[PS and PDF] Paper size error margin**	**±5pt**	±10pt
		When a PS job is printed by using a custom paper size, the job might not be printed because of a paper size mismatch caused by a calculation error. By default, the error margin for matching to a paper size is ±5 points. By enabling this BitSwitch, the error margin for matching to a paper size can be extended to ±10 points.		
	bit 6	**Color balance switching**	**0:Disabled**	1:Enabled
		This BitSwitch can be used to restore the color balance to match that of previous models. If this BitSwitch is set to "1" (Enabled), the color balance that is equivalent to Fuji-Xerox printers will be used.		
	bit 7	**[RPCS,PCL]: Printable area frame border**	**Disabled**	Enabled
		Prints all RPCS and PCL jobs with a border around the printable area.		

1001	**[Bit Switch]**			
002	Bit Switch 2 Settings		0	1
	bit 0	**Color balance switching**	**Disabled**	Enabled
		This BitSwitch can be used to restore the color balance to match that of previous		

		models. If this BitSwitch is set to "1" (Enabled), the color balance from 09S and earlier models will be used. Note • If the BitSwitches #2-0, #2-4 and #1-6 are respectively configured to "1", their configurations will be given priority in the following order: #2-0 > #2-4 > #1-6.		
	bit 1	**RPCS: Switching between normal printing mode and 2-color printing mode for color absence prevention**	**OFF (Normal mode)**	ON (Color absence prevention mode)
	bit 2	**DFU**	-	-
	bit 3	**[PCL5e/c,PS]: PDL Auto Switching**	**Enabled**	Disabled
		Enables/Disables the machine's ability to change the PDL processor mid-job. Some host systems submit jobs that contain both PS and PCL5e/c. If Auto PDL switching is disabled, these jobs will not be printed properly.		
	bit 4	**Color balance switching**	**Disabled**	Enabled
		This BitSwitch can be used to restore the color balance to match that of previous models. If this BitSwitch is set to "1" (Enabled), the color balance from 09A and Extended 09A models will be used. Note • If the BitSwitches #2-0, #2-4 and #1-6 are respectively configured to "1", their configurations will be given priority in the following order: #2-0 > #2-4 > #1-6.		
	bit 5	**DFU**	-	-
	bit 6	**Switch dither** *Please refer to RTB#RD014018	**Use normal dither**	Use alternative dither
	bit 7	**Switching of in-process print mode**	**Normal mode**	In-process mode

1001	**[Bit Switch]**			
003	Bit Switch 3 Settings		0	1
	bit 0	**RPDL/R98/R55/R16: Switching font size of OCR-B**	**OFF (Conventional font size)**	ON (New font size)
	bit 1	**RPDL: Switching ON/OFF the display of "86%" option in the "Scaling" menu of the printing condition settings**	**OFF (Not displayed)**	ON (Displayed)
	bit	**[PCL5e/c]: Legacy HP compatibility**	**Disabled**	Enabled

	2	Uses the same left margin as older HP models such as HP4000/HP8000. In other words, the left margin defined in the job (usually "<ESC>*r0A") will be changed to "<ESC>*r1A".		
	bit 3	**RPGL: Switching ON/OFF the "Reduce the line width of 0.3 mm or thicker pens by 1 dot" function for color machine**	**(Do not reduce by 1 dot)**	ON (Reduce by 1 dot)
	bit 4	**RPDL, R16, R55, R98, GL/GL2: Ignore one byte in data greater than 0x80 when the host power is turned ON**	**OFF (Do not ignore)**	ON (Ignore)
	bit 5	**RPDL: Selection of paper feed tray allocation**	**LP type**	MFP type
	bit 6	**R16, R55, R98: Selection of paper feed tray allocation**	**LP type**	MFP type
	bit 7	**DFU**	-	-

1001	**[Bit Switch]**			
004	Bit Switch 4 Settings		0	1
	bit 0	**RPDL, R16, R55, R98: Fill enclosed areas of simple graphics**	**OFF (Do not fill)**	ON (Fill)
	bit 1	**R98: Avoid clearing 2-byte external characters**	**OFF (Clear)**	ON (Do not clear)
	bit 2	**R16: Avoid resetting portrait/landscape settings by reset command**	**OFF**	ON
	bit 3	**DFU**	**-**	-
	bit 4	**RPDL, R16, R55, R98, GL/GL2: Hide/show the display of error messages No. 84 to DF**	**OFF (Display)**	ON (Do not display)
	bit 5	**RPDL, R16, R55, R98, GL/GL2: Hide/show the display of error messages No. E1 onwards**	**OFF (Display)**	ON (Do not display)
	bit 6	**DFU**	**-**	-
	bit 7	DFU	-	-

1001	[Bit Switch]			
005	Bit Switch 5 Settings		0	1
	bit 0	**DFU**	-	-
	bit 1	**Multiple copies if a paper size or type mismatch occurs**	**Disabled (single copy)**	Enabled (multiple)
		If a paper size or type mismatch occurs during the printing of multiple copies, only a single copy is output by default. Using this BitSw, the device can be configured to print all copies even if a paper mismatch occurs.		
	bit 2	**Prevent SDK applications from altering the contents of a job.**	**Disabled**	Enabled
		If this switch is enabled, SDK applications will not be able to alter print data. This is achieved by preventing SDK applications from accessing a module called the "GPS Filter". Note: The main purpose of this switch is for troubleshooting the effects of SDK applications on data.		
	bit 3	**[PS] PS Criteria**	**Pattern3**	Pattern1
		Change the number of PS criterion used by the PS interpreter to determine whether a job is PS data or not. Pattern3: includes most PS commands. Pattern1: A small number of PS tags and headers		
	bit 4	**Increase max number of the stored jobs.**	**Disabled (100)**	Enabled (750)
		Changes the maximum number of jobs that can be stored on the HDD. The default (disabled) is 100. If this is enabled, the max. will be raised to 750.		
	bit 5	**DFU**	-	-

1001	[Bit Switch]			
005	Bit Switch 5 Settings		0	1
	bit 6	**Method for determining the image rotation for the edge to bind on.**	**Disabled**	Enabled
		If enabled, the image rotation will be performed as they were in the specifications of older models for the binding of pages of mixed orientation jobs. The old models are below: - PCL: Pre-04A models - PS/PDF/RPCS:Pre-05S models		
	bit 7	**Letterhead mode printing**	**Disabled**	Enabled (Duplex)

		Routes all pages through the duplex unit. If this is disabled, simplex pages or the last page of an odd-paged duplex job, are not routed through the duplex unit. This could result in problems with letterhead/pre-printed pages. Only affects pages specified as Letterhead paper.

1001	**[Bit Switch]**		
006	Bit Switch 6 Settings **DFU**	-	-

1001	**[Bit Switch]**			
007	Bit Switch 7 Settings		0	1
	bit 0	**DFU**	**-**	-
	bit 1	**MSIS: Setting to LT-size medical receipt continuation sheet mode**	**Normal mode (11"x8.5")**	Receipt continuation sheet mode (239 mm x 210 mm
	bit 2	**RPDL: Addition of 3 characters for ruling line**	**Not added**	Added
	bit 3	**RPCS: Inhibition of overwrap judgment process**	**Not inhibited**	Inhibited
	bit 4	**RPCS: Inhibition of Black Over Print**	**Not inhibited**	Inhibited
	bit 5	**DFU**	**-**	-
	bit 6	**MSIS: Insert a blank back page when performing duplex printing of an odd number of pages**	**Inserted**	Not inserted
	bit 7	**DFU**	**-**	-

1001	**[Bit Switch]**			
008	Bit Switch 8 Settings		0	1
	bit 0	**MSIS: Enable switching of binding margin position in the same duplex printing job Enable switching of binding position on a per-page basis in a duplex printing job**	**Enabled DAZEL mode Compatible with non-GW machine (Switching enabled)**	Disabled (Switching disabled)

		If the function is enabled, "Switching of binding margin position in the same duplex printing job" will also work.		
	bit 1	**MSIS/RPCS: Count data indicated in debug messages**	**Disabled**	Enabled
	bit 2	**R16, R55, R98: Setting the scope of 11-inch settings**	**A4 landscape 67x67% is set as scope of 11-inch settings**	Not set (Compatible with former models)
	bit 3	**[PCL,PS]: Allow BW jobs to print without requiring User Code**	**Disabled**	Enabled (allow BW jobs to print without a user code)
		BW jobs submitted without a user code will be printed even if usercode authentication is enabled. Note: Color jobs will not be printed without a valid user code.		
	bit 4	**PCL: Switching to custom-built EdgeToEdge (Tailored to BMS)**	**Disabled (Normal EdgeToEdge is applied)**	Enabled (Custom-built EdgeToEdge is applied)
		Valid only for PCL5		

1001	**[Bit Switch]**			
008	Bit Switch 8 Settings		0	1
	bit 5	**RTIFF (TIFFDP): Switching of default values of printing conditions**	**Default values for model 07A series and later**	Default values for model 06A series and earlier
	bit 6	**PCL, RPCS, PS: Forced BW print**	**Enabled**	Disabled
		Switches whether to ignore PDL color command.		
	bit 7	**RTIFF (TIFFDP): Switching of image rotation angle**	**Disabled**	Enabled MSIS compatible mode
		If the orientation of an image does not match that of the sheet, the angle of the image can be changed. If the function is disabled, the angle of the image will be kept at 270°. With the function enabled, the image will be rotated by 90° only if the following criteria are met: -The machine is capable of rotating expanded images. -Printing conditions allow rotation of expanded images. -Limitless paper feed is enabled or finishing process is disabled. -In the orientation setting menu, 90° or 180° is selected.		

1001	[Bit Switch]			
009	Bit Switch 9 Settings		0	1
	bit 0	**PDL Auto Detection timeout of jobs submitted via USB or Parallel Port (IEEE 1284).**	**Disabled (Immediately)**	Enabled (10 seconds)
		To be used if PDL auto-detection fails. A failure of PDL autodetection doesn't necessarily mean that the job can't be printed. This bit switch tells the device whether to time-out immediately (default) upon failure or to wait 10 seconds.		
	bit 1	DFU	-	-
	bit 2	**Job Cancel**	**Disabled (Not cancelled)**	Enabled (Cancelled)
		If this bit switch, all jobs will be cancelled after a jam occurs. Note: If this bitsw is enabled, printing under the following conditions might result in problems: - Job submission via USB or Parallel Port - Spool printing (WIM >Configuration > Device Settings > System)		
	bit 3	**DFU**	-	-
	bit 4	**Timing of the PJL Status ReadBack (JOB END) when printing multiple collated copies.**	**Disable**	Enable
		This switch determines the timing of the PJL USTATUS JOB END sent when multiple collated copies are being printed. 0 (default): JOB END is sent by the device to the client after the first copy has completed printing. This causes the page counter to be incremented after the first copy and then again at the end of the job. 1: JOB END is sent by the device to the client after the last copy has finished printing. This causes the page counter to be incremented at the end of each job.		

1001	[Bit Switch]			
009	Bit Switch 9 Settings		0	1
	bit 5	**Display UTF-8 text in the operation panel**	**Enabled**	Disabled
		Enabled (=0): Text composed of UTF-8 characters can be displayed in the operation panel. Disabled (=1): UTF-8 characters cannot be displayed in the operation panel. For example, job names are sometimes stored in the MIB using UTF-8 encoded characters. When these are displayed on the operation panel, they will be garbled unless this switch is enabled (=0).		

	bit 6	**Disable super option**	**OFF**	ON
		Switches super option disable on / off. If this is On, multiple jobs are grouped at LPR port. PJL settings are enabled even jobs that are specified queue names are sent.		
	bit 7	**Enable/Disable Print from USB/SD's Preview function**	**Enabled**	Disabled
		Determines whether Print from USB/SD will have the Preview function. Enabled (=0): Print from USB/SD will have the Preview function. Disabled (=1): Print from USB/SD will not have the Preview function.		

1001	**[Bit Switch]**			
010	Bit Switch A Settings		0	1
	bit 0	**DFU**	-	-
	bit 1	**DFU**	-	-
	bit 2	**DFU**	-	-
	bit 3	**DFU**	-	-
	bit 4	**DFU**	-	-
	bit 5	**Store and Skip Errored Job locks the queue**	**Queue is not locked after SSEJ**	Queue locked after SSEJ
		If this is 1, then after a job is stored using Store and Skip Errored Job (SSEJ), new jobs cannot be added to the queue until the stored job has been completely printed.		
	bit 6	**Allow use of Auto Job Promotion if connected to an external charge device.**	**Does not allow AJP with ECD**	Allows AJP with ECD
		If this is 0, Auto Job Promotion will be automatically disabled if an external charge device is connected. Note: We do not officially support enabling this switch (1). Use it at your own risk.		
	bit 7	**DFU**	-	-

1001	**[Bit Switch]**			
011	Bit Switch B Settings		0	1
	bit 0	**DFU**	-	-

	bit 1	**Print job interruption**	**Does not allow interruption**	Allow interruption
		0 (default): Print jobs are not interrupted. If a job is promoted to the top of the print queue, it will wait for the currently printing job to finish. 1: If a job is promoted to the top of the queue, it will interrupt the currently printing job and start printing immediately.		
	bit 2	**In the manual feed free mode, the manual feed tray is included within/excluded from the scope of the limitless paper feed function**	**Included within scope**	xcluded from scope
	bit 3	**DFU**	-	-
	bit 4	**Add/do not add tray lock to tray overwriting criteria**	**Do not add**	Add
	bit 5	**DFU**	-	-
	bit 6	**Disable/do not disable the selection of trays that are not included in the choices of automatic tray selection in the Forced Print screen**	**Do not disable**	Disable
	bit 7	**DFU**	-	-

1001	**[Bit Switch]**			
012	Bit Switch C Settings		0	1
	bit 0	**DFU**	-	-
	bit 1	**DFU**	-	-
	bit 2	**DFU**	-	-
	bit 3	**DFU**	-	-
	bit 4	**DFU**	-	-
	bit 5	**Change the user ID type displayed on the operation panel**	**Login User Name**	User ID
		As of 15S models, the Login User Name can be displayed on the operation panel. The user ID type displayed on the operation panel can be changed by configuring BitSwitch #12-5 as follows:		

		- 0 (default): Login User Name - 1: User ID. If this is enabled, User ID will be displayed, which is equivalent to the behavior exhibited in 14A and earlier models.		
	bit 6	**Ability to use AirPrint**	**Enabled**	Disabled
		For 15S and later models that support AirPrint, AirPrint can be disabled by changing this Bit Switch from 0 (default) to 1.		
	Bit 7	DFU		

1003	**[Clear Setting]**		
1-003-001	Initialize Printer System	*CTL	[- / **-** / -] [Execute]
	Initializes settings in the "System" menu of the user mode.		
1-003-003	Delete Program	*CTL	[- / **-** / -] [Execute]

1004	**[Print Summary]**		
	Prints the service summary sheet (a summary of all the controller settings).		
1-004-001	Print Printer Summary	CTL	[- / **-** / -] [Execute]

1007	**[Supply Display]**		
	Sets displaying remaining supply amount information or not. 0: Displays remaining supply amount information 1: Does not display remaining supply amount information		
1-007-001	Development	*CTL	[0 or 1 / **1** / 1 /step] *The Default setting is 1 but the Factory setting is 0
1-007-002	PCU	*CTL	
1-007-003	Transfer	*CTL	
1-007-004	Int. Transfer	*CTL	
1-007-005	Transfer Roller	*CTL	
1-007-006	Fuser	*CTL	
1-007-007	Fuser Oil	*CTL	

1101	**[Data Recall]**		
	Recalls a set of gamma settings. This can be either a) the factory setting, b) the previous setting, or c) the current setting.		
1-101-001	Factory	*CTL	[- / **-** / -] [Execute]

1-101-002	Previous	*CTL	
1-101-003	TCurrent	*CTL	

1102	**[Resolution Setting]**		
	Selects the printing mode (resolution) for the printer gamma adjustment.		
1-102-001	Tone Control Media Selection	CTL	[0 to 7 / **0** / 1/step] 0: 1200x1200Photo 1: 600x600Photo 2: 600x600 Photo 3: 600x600 Photo 4: 1200x1200 Text 5: 600x600 Text 6: 600x600 Text 7: 600x600 Text

1103	**[Test Page]**		
	Prints the test page to check the color balance before and after the gamma adjustment.		
1-103-001	Color Gray Scale	CTL	[- / **-** / -]
1-103-002	Color Pattern	CTL	[Execute]

1104	**[Gamma Adjustment]**		
	Adjusts the printer gamma for the mode selected in the "Mode Selection" menu.		
1-104-001	Black 1: Highlight	CTL	[0 to 255 / **0** / 1/step]
1-104-002	Black 2: Shadow	CTL	
1-104-003	Black 3: Middle	CTL	
1-104-004	Black 4: IDmac	CTL	
1-104-005	Tone Control Value Setting: Black 5	CTL	
1-104-006	Tone Control Value Setting: Black 6	CTL	
1-104-007	Tone Control Value Setting: Black 7	CTL	
1-104-008	Tone Control Value Setting: Black 8	CTL	
1-104-009	Tone Control Value Setting: Black 9	CTL	
1-104-010	Tone Control Value Setting: Black 10	CTL	
1-104-011	Tone Control Value Setting: Black 11	CTL	
1-104-012	Tone Control Value Setting: Black 12	CTL	
1-104-013	Tone Control Value Setting: Black 13	CTL	
1-104-014	Tone Control Value Setting: Black 14	CTL	

1-104-015	Tone Control Value Setting: Black 15	CTL	
1-104-021	Cyan 1: Highlight	CTL	[0 to 255 / **0** / 1/step]
1-104-022	Cyan 2: Shadow	CTL	
1-104-023	Cyan 3: Middle	CTL	
1-104-024	Cyan 4: IDmac	CTL	
1-104-025	Tone Control Value Setting: Cyan 5	CTL	
1-104-026	Tone Control Value Setting: Cyan 6	CTL	
1-104-027	Tone Control Value Setting: Cyan 7	CTL	
1-104-028	Tone Control Value Setting: Cyan 8	CTL	
1-104-029	Tone Control Value Setting: Cyan 9	CTL	
1-104-030	Tone Control Value Setting: Cyan 10	CTL	
1-104-031	Tone Control Value Setting: Cyan 11	CTL	
1-104-032	Tone Control Value Setting: Cyan 12	CTL	
1-104-033	Tone Control Value Setting: Cyan 13	CTL	
1-104-034	Tone Control Value Setting: Cyan 14	CTL	
1-104-035	Tone Control Value Setting: Cyan 15	CTL	
1-104-041	Magenta 1: Highlight	CTL	[0 to 255 / **0** / 1/step]
1-104-042	Magenta 2: Shadow	CTL	
1-104-043	Magenta 3: Middle	CTL	
1-104-044	Magenta 4: IDmac	CTL	
1-104-045	Tone Control Value Setting: Magenta 5	CTL	
1-104-046	Tone Control Value Setting: Magenta 6	CTL	
1-104-047	Tone Control Value Setting: Magenta 7	CTL	
1-104-048	Tone Control Value Setting: Magenta 8	CTL	
1-104-049	Tone Control Value Setting: Magenta 9	CTL	
1-104-050	Tone Control Value Setting: Magenta 10	CTL	
1-104-051	Tone Control Value Setting: Magenta 11	CTL	
1-104-052	Tone Control Value Setting: Magenta 12	CTL	
1-104-053	Tone Control Value Setting: Magenta 13	CTL	
1-104-054	Tone Control Value Setting: Magenta 14	CTL	
1-104-055	Tone Control Value Setting: Magenta 15	CTL	
1-104-061	Yellow 1: Highlight	CTL	[0 to 255 / **0** / 1/step]
1-104-062	Yellow 2: Shadow	CTL	
1-104-063	Yellow 3: Middle	CTL	
1-104-064	Yellow 4: IDmac	CTL	
1-104-065	Tone Control Value Setting: Yellow 5	CTL	
1-104-066	Tone Control Value Setting: Yellow 6	CTL	
1-104-067	Tone Control Value Setting: Yellow 7	CTL	

1-104-068	Tone Control Value Setting: Yellow 8	CTL	
1-104-069	Tone Control Value Setting: Yellow 9	CTL	
1-104-070	Tone Control Value Setting: Yellow 10	CTL	
1-104-071	Tone Control Value Setting: Yellow 11	CTL	
1-104-072	Tone Control Value Setting: Yellow 12	CTL	
1-104-073	Tone Control Value Setting: Yellow 13	CTL	
1-104-074	Tone Control Value Setting: Yellow 14	CTL	
1-104-075	Tone Control Value Setting: Yellow 15	CTL	

1105	**[Save Tone Control Value]**		
	Stores the print gamma adjusted with the "Gamma Adj." menu item as the current setting. Before the machine stores the new "current setting", it moves the data currently stored as the "current setting" to the "previous setting" memory storage location.		
1-105-001	Save Tone Control Value	*CTL	[- / **-** / -] [Execute]

1106	**[Toner Limit]**		
	Adjusts the maximum toner amount for image development.		
1-106-001	Toner Limit Value	*CTL	[0 to 400 / **0** / 1 %/step]

1109	**[EconomyColor]**		
	Adjusts the maximum toner amount for image development.		
1-109-001	Text	*CTL	[0 to 999 / **100** / 1 /step]
1-109-002	Image	*CTL	[0 to 999 / **50** / 1 /step]
1-109-003	Line	*CTL	[0 to 999 / **30** / 1 /step]
1-109-004	Paint	*CTL	[0 to 999 / **30** / 1 /step]

1110	**[Media Print Device Setting]**		
	Selects the setting for the media print device.		
1-110-002	0: Disable 1: Enable	*CTL	[0 or 1 / **1** / 1 /step]

1111	**[All Job Delete Mode]]**		
	Selects whether to include an image processing job in jobs subject to full cancellation from the SCS job list.		
1-111-001	0: Excluding New Job 1: Including New Job	*CTL	[0 or 1 / **1** / 1 /step]

1112	[Operation when detecting that the supply has run out]	
	Selects whether or not to stop at once or continue printing even on detecting that the supply has run out.	
1-112-001	-	[0 or 1 / **0** / 1/step]

1113	[IBACC Exec]		
	Sets IBACC correction execution (calculation IBACC gamma) on / off. 0: Not calculate IBACC gamma. (Sets IBACC gamma linear) 1: Calculate IBACC gamma		
1-113-001	0:Off 1:On	*CTL	[0 or 1 / **1** / 1/step]

1114	[IBACC ToneCtlSet]		
	Sets back to the previous value of IBACC gamma correction for all resolutions. If there is no previous value, sets to the factory default values.		
1-114-001	Tone (Prev.)	CTL	-
1-114-002	Tone (Factory)	CTL	-

1115	[IBACC Exec Time]		
	Displays the time when IBACC is executed or sets back to the previous / initial value.		
1-115-001	Time	CTL	-

1115	[IBACC Data Copy]	
	Copies the IBACC data file (ibacc.dat) stored in the flash memory to the microSD card.	
1-115-002	-	[0 or 1 / **1** / 1/step]

1121	[Initial settings menu ON/OFF]		
	Select whether or not to display the initial settings (such as the language, time zone, and summer time settings) when turning the power on for the first time. 0: Not displayed 1: Displayed		
1-121-001	Time	CTL	-

SP5-XXX (Mode)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-001-001	All Indicators On		CTL	[0 to 0 / 0 / 0]
5-024-001	mm/inch Selection	0:mm 1:inch	CTL*	[0 to 1 / * / 1] NA:1 EU/AP/CHN/TWN: 0
5-045-001	Accounting counter	Counter Method	CTL*	[0 to 7 / 0 / 1]
5-051-001	Refill Toner Disp		CTL*	[0 to 1 / 0 / 1]
5-055-001	DisplayIPaddress		CTL*	[0 to 1 / 0 / 1]
5-083-001	LED Light Switch		CTL*	[0 to 1 / 0 / 1]
5-169-001	CE Login		CTL*	[0 to 1 / 0 / 1]
5-191-002	Power Setting	Power Low Clock Mode	CTL*	[0 to 1 / 1 / 1]
5-195-001	Limitless SW		CTL*	[0 to 1 / 0 / 1]
5-302-002	Set Time	Time Difference	CTL*	[-1440 to 1440 / * / 1] NA: -300 EU/AP:60 CHN/TWN:480
5-305-101	Auto Off Set	Auto Off Limit Set	CTL*	[0 to 1 / 0 / 1]
5-307-001	Daylight Saving Time	ON/OFF	CTL*	[0 to 1 / * / 1] NA/EU:1 AP/CHN/TWN/KOR:0
5-307-003	Daylight Saving Time	Start	CTL*	[0 to 0xffffffff / * / 1] NA:0x03200210 EU:0x03500010 AP:0x10500010 CHN/TWN:0
5-307-004	Daylight Saving Time	End	CTL*	[0 to 0xffffffff / * / 1] NA:0x11100200

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
				EU:0x10500100 AP:0x03100000 CHN/TWN:0
5-401-104	Access Control	Authentication Time	CTL*	[0 to 255 / 0 / 1sec]
5-401-162	Access Control	Extend Certification Detail	CTL*	[0 to 0xff / 0 / 1]
5-401-200	Access Control	SDK1 UniqueID	CTL*	[0 to 0xFFFFFFFF / 0 / 1]
5-401-201	Access Control	SDK1 Certification Method	CTL*	[0 to 0xFF / 0 / 1]
5-401-210	Access Control	SDK2 UniqueID	CTL*	[0 to 0xFFFFFFFF / 0 / 1]
5-401-211	Access Control	SDK2 Certification Method	CTL*	[0 to 0xFF / 0 / 1]
5-401-220	Access Control	SDK3 UniqueID	CTL*	[0 to 0xFFFFFFFF / 0 / 1]
5-401-221	Access Control	SDK3 Certification Method	CTL*	[0 to 0xFF / 0 / 1]
5-401-230	Access Control	SDK Cert	CTL*	[0 to 0xff / 0 / 1]
5-401-240	Access Control	Detail Option	CTL*	[0 to 0xff / 0 / 1]
5-404-001	User Code Clear	UsrCodeCtrClr	CTL	[0 to 0 / 0 / 0]
5-404-101	User Code Clear	UsrCodeCtrClr Pmt	CTL*	[0 to 1 / 0 / 1]
5-411-004	LDAP-Certification	Simplified Authentication	CTL*	[0 to 1 / 1 / 1]
5-411-005	LDAP-Certification	Password Null Not Permit	CTL*	[0 to 1 / 1 / 1]
5-411-006	LDAP-Certification	Detail Option	CTL*	[0 to 0xff / 0 / 1]
5-412-100	Krb-Certification	Encrypt Mode	CTL*	[0 to 0xFF / 0x1F / 1]
5-413-	Lockout Setting	Lockout On/Off	CTL*	[0 to 1 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
001				
5-413-002	Lockout Setting	Lockout Threshold	CTL*	[1 to 10 / 5 / 1]
5-413-003	Lockout Setting	Cancel On/Off	CTL*	[0 to 1 / 0 / 1]
5-413-004	Lockout Setting	Cancel Time	CTL*	[1 to 9999 / 60 / 1min]
5-414-001	Access Mitigation	Mitigation On/Off	CTL*	[0 to 1 / 0 / 1]
5-414-002	Access Mitigation	Mitigation Time	CTL*	[0 to 60 / 15 / 1min]
5-415-001	Password Attack	Permission Number	CTL*	[0 to 100 / 30 / 1]
5-415-002	Password Attack	Detect Time	CTL*	[1 to 10 / 5 / 1]
5-416-001	Access Info	User Max Num	CTL*	[50 to 200 / 200 / 1]
5-416-002	Access Info	Password Max Num	CTL*	[50 to 200 / 200 / 1]
5-416-003	Access Info	Monitor Interval	CTL*	[1 to 10 / 3 / 1]
5-417-001	Access Attack	Permission Num	CTL*	[0 to 500 / 100 / 1]
5-417-002	Access Attack	Attack DetectTime	CTL*	[10 to 30 / 10 / 1sec]
5-417-003	Access Attack	Cert Waite	CTL*	[0 to 9 / 3 / 1sec]
5-417-004	Access Attack	Attack Max Num	CTL*	[50 to 200 / 200 / 1]
5-420-041	User Auth	Printer	CTL*	[0 to 1 / 0 / 1]
5-420-051	User Auth	SDK1	CTL*	[0 to 1 / 0 / 1]
5-420-061	User Auth	SDK2	CTL*	[0 to 1 / 0 / 1]
5-420-	User Auth	SDK3	CTL*	[0 to 1 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
071				
5-481-001	Auth. Error Code	System Log Disp	CTL*	[0 to 1 / 0 / 1]
5-501-001	PM Alarm Interval	Printout	CTL*	[0 to 9999 / 0 / 1]
5-504-001	Jam Alarm		CTL*	[0 to 3 / 3 / 1]
5-504-002	Jam Alarm	Threshold	CTL*	[1 to 99 / 10 / 1]
5-505-001	Error Alarm		CTL*	[0 to 255 / 19 / 1]
5-505-002	Error Alarm	Threshold	CTL*	[1 to 99 / 5 / 1]
5-507-001	Supply/CC Alarm	Paper Size	CTL*	[0 to 1 / 0 / 1]
5-507-003	Supply/CC Alarm	Toner	CTL*	[0 to 1 / 1 / 1]
5-507-005	Supply/CC Alarm	Drum	CTL*	[0 to 1 / 1 / 1]
5-507-006	Supply/CC Alarm	WasteTonerBottle	CTL*	[0 to 1 / 1 / 1]
5-507-007	Supply/CC Alarm	Transfer Belt	CTL*	[0 to 1 / 1 / 1]
5-507-008	Supply/CC Alarm	Fusing unit	CTL*	[0 to 1 / 1 / 1]
5-507-080	Supply/CC Alarm	Toner Call Timing	CTL*	[0 to 1 / 0 / 1]
5-507-081	Supply/CC Alarm	Toner Call Thresh	CTL*	[10 to 90 / 10 / 10%]
5-507-128	Supply/CC Alarm	Interval: Others	CTL*	[250 to 10000 / 1000 / 1]
5-507-133	Supply/CC Alarm	Interval: A4	CTL*	[250 to 10000 / 1000 / 1]
5-507-134	Supply/CC Alarm	Interval: A5	CTL*	[250 to 10000 / 1000 / 1]
5-507-	Supply/CC Alarm	Interval: B5	CTL*	[250 to 10000 / 1000 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
142				
5-507-164	Supply/CC Alarm	Interval: LG	CTL*	[250 to 10000 / 1000 / 1]
5-507-166	Supply/CC Alarm	Interval: LT	CTL*	[250 to 10000 / 1000 / 1]
5-507-172	Supply/CC Alarm	Interval: HLT	CTL*	[250 to 10000 / 1000 / 1]
5-508-001	Auto Call Setting	Jam Remains	CTL*	[0 to 1 / 0 / 1]
5-508-002	Auto Call Setting	Frequent Jams	CTL*	[0 to 1 / 0 / 1]
5-508-003	Auto Call Setting	Door Open	CTL*	[0 to 1 / 0 / 1]
5-508-011	Auto Call Setting	Jam Remains:Time	CTL*	[3 to 30 / 10 / 1]
5-508-012	Auto Call Setting	Freq Jam:#of Time	CTL*	[2 to 10 / 5 / 1]
5-508-013	Auto Call Setting	Door Open:Time	CTL*	[3 to 30 / 10 / 1]
5-515-001	SC/Alarm Setting	SC Call	CTL*	[0 to 1 / 1 / 1]
5-515-002	SC/Alarm Setting	Service Parts Near End Call	CTL*	[0 to 1 / 0 / 1]
5-515-003	SC/Alarm Setting	Service Parts End Call	CTL*	[0 to 1 / 0 / 1]
5-515-004	SC/Alarm Setting	User Call	CTL*	[0 to 1 / 1 / 1]
5-515-006	SC/Alarm Setting	Communication Test Call	CTL*	[0 to 1 / 1 / 1]
5-515-007	SC/Alarm Setting	Machine Information Notice	CTL*	[0 to 1 / 1 / 1]
5-515-008	SC/Alarm Setting	Alarm Notice	CTL*	[0 to 1 / 0 / 1]
5-515-009	SC/Alarm Setting	Non Genuine Tonner Ararm	CTL*	[0 to 1 / 1 / 1]
5-515-	SC/Alarm Setting	Supply Automatic	CTL*	[0 to 1 / 1 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
010		Ordering Call		
5-515-011	SC/Alarm Setting	Supply Management Report Call	CTL*	[0 to 1 / 1 / 1]
5-515-012	SC/Alarm Setting	Jam/Door Open Call	CTL*	[0 to 1 / 0 / 1]
5-515-050	SC/Alarm Setting	Timeout:Manual Call	CTL*	[1 to 255 / 5 / 1min]
5-515-051	SC/Alarm Setting	Timeout:Other Call	CTL*	[1 to 255 / 10 / 1min]
5-517-061	Get Machine Info	AD exec setting	CTL	[0 to 1 / 0 / 1]
5-517-062	Get Machine Info	AD exec interval	CTL	[0 to 1 / 0 / 1]
5-517-063	Get Machine Info	AD exec weekday	CTL	[0 to 6 / 0 / 1]
5-517-064	Get Machine Info	AD exec hour	CTL	[0 to 23 / 0 / 1]
5-517-065	Get Machine Info	AD exec min	CTL	[0 to 59 / 0 / 1]
5-517-066	Get Machine Info	AD SNMP Community	CTL*	[0 to 0 / 0 / 0]
5-731-001	Counter Effect	Mk1 Paper>Combine	CTL*	[0 to 1 / 0 / 1]
5-749-001	Import/Export	Export	CTL	[0 to 0 / 0 / 0]
5-749-101	Import/Export	Import	CTL	[0 to 0 / 0 / 0]
5-764-001	NFC	GuestNW	CTL*	[0 to 1 / 0 / 1]
5-764-002	NFC	EncryptCom	CTL*	[0 to 1 / 0 / 1]
5-764-003	NFC	Port1	CTL*	[0 to 65535 / 8081 / 1]
5-764-004	NFC	Port2	CTL*	[0 to 65535 / 8080 / 1]
5-764-	NFC	Port3	CTL*	[0 to 65535 / 80 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
005				
5-801-001	Memory Clear	All Clear	CTL	[0 to 0 / 0 / 0]
5-801-003	Memory Clear	SCS	CTL	[0 to 0 / 0 / 0]
5-801-004	Memory Clear	IMH	CTL	[0 to 0 / 0 / 0]
5-801-005	Memory Clear	MCS	CTL	[0 to 0 / 0 / 0]
5-801-008	Memory Clear	Printer	CTL	[0 to 0 / 0 / 0]
5-801-010	Memory Clear	GWWS	CTL	[0 to 0 / 0 / 0]
5-801-011	Memory Clear	NCS	CTL	[0 to 0 / 0 / 0]
5-801-014	Memory Clear	Clear DCS Setting	CTL	[0 to 0 / 0 / 0]
5-801-015	Memory Clear	Clr UCS Setting	CTL	[0 to 0 / 0 / 0]
5-801-016	Memory Clear	MIRS Setting	CTL	[0 to 0 / 0 / 0]
5-801-017	Memory Clear	CCS	CTL	[0 to 0 / 0 / 0]
5-801-018	Memory Clear	SRM Memory Clr	CTL	[0 to 0 / 0 / 0]
5-801-019	Memory Clear	LCS	CTL	[0 to 0 / 0 / 0]
5-801-021	Memory Clear	ECS	CTL	[0 to 0 / 0 / 0]
5-801-025	Cleae Memory	websys	CTL*	[0 to 0 / 0 / 0]
5-812-001	Service TEL	Telephone	CTL*	[0 to 0 / 0 / 0]
5-812-002	Service TEL	Facsimile	CTL*	[0 to 0 / 0 / 0]
5-816-	NRS Function	I/F Setting	CTL*	[0 to 2 / 2 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
001				
5-816-002	NRS Function	CE Call	CTL*	[0 to 1 / 0 / 1]
5-816-003	NRS Function	Function Flag	CTL*	[0 to 1 / 0 / 1]
5-816-007	NRS Function	SSL Disable	CTL*	[0 to 1 / 0 / 1]
5-816-008	NRS Function	RCG Connect T/O	CTL*	[1 to 90 / 30 / 1sec]
5-816-009	NRS Function	RCG Write Timeout	CTL*	[0 to 100 / 60 / 1sec]
5-816-010	NRS Function	RCG Read Timeout	CTL*	[0 to 100 / 60 / 1sec]
5-816-011	NRS Function	Port 80	CTL*	[0 to 1 / 0 / 1]
5-816-013	Remote Service	RFU Timing	CTL*	[0 to 1 / 1 / 1]
5-816-014	Remote Service	RCG Error Cause	CTL	[0 to 2 / 0 / 1]
5-816-021	Remote Service	Function Flag	CTL*	[0 to 1 / 0 / 1]
5-816-023	Remote Service	Connect Mode(N/M/3G)	CTL*	[0 to 2 / 0 / 1]
5-816-061	Remote Service	NotiTime ExpTime	CTL*	[0 to 0 / 0 / 1]
5-816-062	Remote Service	HTTP Proxy use	CTL*	[0 to 1 / 0 / 1]
5-816-063	Remote Service	HTTP Proxy Host	CTL*	[0 to 0 / 0 / 0]
5-816-064	Remote Service	HTTP Proxy Port	CTL*	[0 to 0xffff / 0 / 1]
5-816-065	Remote Service	HTTP Prox AutUsr	CTL*	[0 to 0 / 0 / 0]
5-816-066	Remote Service	HTTP Prox AutPass	CTL*	[0 to 0 / 0 / 0]
5-816-	Remote Service	Cer Updt Cond	CTL*	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
067				
5-816-068	Remote Service	Cer Abnml Cause	CTL*	[0 to 255 / 0 / 1]
5-816-069	Remote Service	Cer Updt ReqID	CTL*	[0 to 0 / 0 / 0]
5-816-083	Remote Service	Firm Updating	CTL*	[0 to 1 / 0 / 1]
5-816-085	Remote Service	Firm UpUsr Conf	CTL*	[0 to 1 / 0 / 1]
5-816-086	Remote Service	Firmware Size	CTL*	[0 to 0xffffffff / 0 / 1]
5-816-087	Remote Service	CERT:MacroVsn	CTL	[0 to 0 / 0 / 0]
5-816-088	Remote Service	CERT:PAC Vsn	CTL	[0 to 0 / 0 / 0]
5-816-089	Remote Service	CERT:ID2 Code	CTL	[0 to 0 / 0 / 0]
5-816-090	Remote Service	CERT:Subject	CTL	[0 to 0 / 0 / 0]
5-816-091	Remote Service	CERT:SeriNum	CTL	[0 to 0 / 0 / 0]
5-816-092	Remote Service	CERT:Issuer	CTL	[0 to 0 / 0 / 0]
5-816-093	Remote Service	CERT:St ExpTime	CTL	[0 to 0 / 0 / 0]
5-816-094	Remote Service	CERT:End ExpTime	CTL	[0 to 0 / 0 / 0]
5-816-102	Remote Service	CERT:Encrypt Lv	CTL*	[1 to 2 / 1 / 1]
5-816-103	Remote Service	ClientCommMethod	CTL*	[0 to 3 / 0 / 1]
5-816-104	Remote Service	Client Comm Limit	CTL*	[1 to 7 / 7 / 1]
5-816-115	Remote Service	NetInfoWaitTimer	CTL*	[5 to 255 / 5 / 1sec]
5-816-	Remote Service	3G DongleID	CTL*	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
190				
5-816-200	Remote Service	Poling Man Exc	CTL	[0 to 1 / 0 / 1]
5-816-201	Remote Service	Instl:Condition	CTL	[0 to 255 / 0 / 1]
5-816-202	Remote Service	Instl:ID #	CTL*	[0 to 0 / 0 / 0]
5-816-203	Remote Service	Instl:Reference	CTL	[0 to 1 / 0 / 1]
5-816-204	Remote Service	Instl:Ref Rslt	CTL	[0 to 255 / 0 / 1]
5-816-205	Remote Service	Instl:Ref Section	CTL	[0 to 1 / 0 / 1]
5-816-206	Remote Service	Instl:Rgstltn	CTL	[0 to 1 / 0 / 1]
5-816-207	Remote Service	Instl:Rgstltn Rst	CTL	[0 to 255 / 0 / 1]
5-816-208	Remote Service	Instl:ErrorCode	CTL	[-2147483647 to 2147483647 / 0 / 0]
5-816-209	Remote Service	Instl Clear	CTL	[0 to 1 / 0 / 1]
5-816-240	Remote Service	CommErrorTime	CTL	[0 to 0 / 0 / 1]
5-816-241	Remote Service	CommErrorCode 1	CTL*	[0 to 0xffffffff / 0x00000000 / 1]
5-816-242	Remote Service	CommErrorCode 2	CTL*	[0 to 0xffffffff / 0x00000000 / 1]
5-816-243	Remote Service	CommErrorCode 3	CTL*	[0 to 0xffffffff / 0x00000000 / 1]
5-816-244	Remote Service	CommErrorState 1	CTL*	[0 to 0xffff / 0x0000 / 1]
5-816-245	Remote Service	CommErrorState 2	CTL*	[0 to 0xffff / 0x0000 / 1]
5-816-246	Remote Service	CommErrorState 3	CTL*	[0 to 0xffff / 0x0000 / 1]
5-816-	Remote Service	SSL Error Count	CTL*	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
247				
5-816-248	Remote Service	Other Err Count	CTL*	[0 to 255 / 0 / 1]
5-816-250	Remote Service	Print Com Log	CTL	[0 to 255 / 0 / 0]
5-821-002	RCG Setting	RCG IPv4Addr	CTL*	[0 to 0xffffffff / 0 / 1]
5-821-003	RCG Setting	RCG Port	CTL*	[0 to 65535 / 443 / 1]
5-821-004	RCG Setting	RCG IPv4URLPath	CTL*	[0 to 0 / 0 / 0]
5-821-005	RCG Setting	RCG IPv6Addr	CTL*	[0 to 0 / 0 / 0]
5-821-006	RCG Setting	RCG IPv6URLPath	CTL*	[0 to 0 / 0 / 0]
5-821-007	RCG Setting	RCG HostName	CTL*	[0 to 0 / 0 / 0]
5-821-008	RCG Setting	RCG HostURLPath	CTL*	[0 to 0 / 0 / 0]
5-824-001	NVRAM Upload		CTL	[0 to 0 / 0 / 0]
5-825-001	NVRAM Download		CTL	[0 to 0 / 0 / 0]
5-828-065	Network Setting	Job Spooling	CTL*	[0 to 1 / 0 / 1]
5-828-066	Network Setting	Job Spooling Clear: Start Time	CTL*	[0 to 1 / 1 / 1]
5-828-069	Network Setting	Job Spooling (Protocol)	CTL*	[0x00 to 0xff / 0x7f / 0]
5-828-087	Network Setting	Protocol usage	CTL*	[0x00000000 to 0xffffffff / 0x00000000 / 1]
5-828-090	Network Setting	TELNET(0:OFF 1:ON)	CTL*	[0 to 1 / 1 / 1]
5-828-091	Network Setting	Web(0:OFF 1:ON)	CTL*	[0 to 1 / 1 / 1]
5-828-	Network Setting	Active IPv6 Link Local	CTL	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
145		Address		
5-828-147	Network Setting	Active IPv6 Stateless Address 1	CTL	[0 to 0 / 0 / 0]
5-828-149	Network Setting	Active IPv6 Stateless Address 2	CTL	[0 to 0 / 0 / 0]
5-828-151	Network Setting	Active IPv6 Stateless Address 3	CTL	[0 to 0 / 0 / 0]
5-828-153	Network Setting	Active IPv6 Stateless Address 4	CTL	[0 to 0 / 0 / 0]
5-828-155	Network Setting	Active IPv6 Stateless Address 5	CTL	[0 to 0 / 0 / 0]
5-828-156	Network Setting	IPv6 Manual Address	CTL*	[0 to 0 / 0 / 0]
5-828-158	Network Setting	IPv6 Gateway Address	CTL*	[0 to 0 / 0 / 0]
5-828-161	Network Setting	IPv6 Stateless Auto Setting	CTL*	[0 to 1 / 1 / 1]
5-828-236	Network Setting	Web Item visible	CTL*	[0x0000 to 0xffff / 0xffff / 1]
5-828-237	Network Setting	Web shop Link	CTL*	[0 to 1 / 1 / 1]
5-828-238	Network Setting	Web Supplies Link visible	CTL*	[0 to 1 / 1 / 1]
5-828-239	Network Setting	Web Link1 Name	CTL*	[0 to 0 / 0 / 0]
5-828-240	Network Setting	Web Link1 URL	CTL*	[0 to 0 / 0 / 0]
5-828-241	Network Setting	Web Link1 visible	CTL*	[0 to 1 / 1 / 1]
5-828-242	Network Setting	Web Link2 Name	CTL*	[0 to 0 / 0 / 0]
5-828-243	Network Setting	Web Link2 URL	CTL*	[0 to 0 / 0 / 0]
5-828-244	Network Setting	Web Link2 visible	CTL*	[0 to 1 / 1 / 1]
5-828-	Network Setting	DHCPv6 DUID	CTL	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
249				
5-832-002	HDD	HDD Formatting (IMH)	CTL*	[0 to 0 / 0 / 0]
5-840-006	IEEE 802.11	Channel MAX	CTL*	[1 to 14 / 14 / 1]
5-840-007	IEEE 802.11	Channel MIN	CTL*	[1 to 14 / 1 / 1]
5-840-011	IEEE 802.11	WEP Key Select	CTL*	[0x00 to 0x11 / 0x00 / 0]
5-840-045	IEEE 802.11	WPA Debug Lvl	CTL*	[1 to 3 / 3 / 1]
5-840-046	IEEE 802.11	11w	CTL*	[0 to 2 / 0 / 1]
5-840-047	IEEE 802.11	PSK Set Type	CTL*	[0 to 1 / 0 / 1]
5-842-001	GWWS Analysis	Setting 1	CTL*	[0x00 to 0xFF / 0 / 1]
5-842-002	GWWS Analysis	Setting 2	CTL*	[0x00 to 0xFF / 0 / 1]
5-844-001	USB	Transfer Rate	CTL*	[1 to 4 / 4 / 0]
5-844-002	USB	Vendor ID	CTL*	[0x0000 to 0xffff / 0x05ca / 0]
5-844-003	USB	Product ID	CTL*	[0x0000 to 0xffff / 0x0403 / 0]
5-844-004	USB	Device Release Number	CTL*	[0 to 9999 / 100 / 1]
5-844-005	USB	Fixed USB Port	CTL*	[0 to 2 / 0 / 1]
5-844-006	USB	PnP Model Name	CTL*	[0 to 0 / 0 / 0]
5-844-007	USB	PnP Serial Number	CTL*	[0 to 0 / 0 / 0]
5-844-008	USB	Mac Supply Level	CTL*	[0 to 1 / 1 / 1]
5-844-	USB	USB Toggle Clear Mode	CTL*	[0 to 1 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
009				
5-844-100	USB	Notify Unsupport	CTL*	[0 to 1 / 1 / 1]
5-845-003	Delivery Srv	Retry Interval	CTL*	[60 to 900 / 300 / 1sec]
5-845-004	Delivery Srv	No. of Retries	CTL*	[0 to 99 / 3 / 1]
5-845-022	Delivery Srv	InstantTrans Off	CTL*	[0 to 1 / 1 / 1]
5-846-010	UCS Setting	LDAP Search TOut	CTL*	[1 to 255 / 60 / 1]
5-846-021	UCS Setting	Folder Auth Chg	CTL*	[0 to 1 / 0 / 1]
5-846-043	UCS Setting	AddrB Media	CTL*	[0 to 30 / 0 / 1]
5-846-047	UCS Setting	Ini Local AddrB	CTL	[0 to 0 / 0 / 0]
5-846-049	UCS Setting	Ini LDAP AddrB	CTL	[0 to 0 / 0 / 0]
5-846-050	UCS Setting	Ini All AddrB	CTL	[0 to 0 / 0 / 0]
5-846-060	UCS Setting	Search option	CTL*	[0x00 to 0xff / 0x0f / 1]
5-846-094	UCS Setting	Encryption Stat	CTL*	[0 to 255 / 0 / 0]
5-848-004	Web Service	ac:UD	CTL*	[0x00 to 0xFF / 0x00 / 0]
5-848-007	Web Service	ac:Log Fax	CTL*	[0x00 to 0xFF / 0x00 / 0]
5-848-009	Web Service	ac:Job Ctrl	CTL*	[0x00 to 0xFF / 0x00 / 0]
5-848-011	Web Service	ac:Dev Mng	CTL*	[0x00 to 0xFF / 0x00 / 0]
5-848-022	Web Service	ac:Uadmin	CTL*	[0x00 to 0xFF / 0x00 / 0]
5-848-	Web Service	ac:Rest	CTL*	[0x00 to 0xFF / 0x00 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
025				
5-849-001	Installation Date	Display	CTL*	[0 to 0 / 0 / 0]
5-849-002	Installation Date	Print	CTL*	[0 to 1 / 0 / 1]
5-849-003	Installation Date	Total Counter	CTL*	[0 to 99999999 / 0 / 1]
5-856-002	Remote ROM Update	Local Port	CTL*	[0 to 1 / 0 / 1]
5-858-001	Save Machine Info	0:OFF 1:ON	CTL*	[0 to 1 / 1 / 1]
5-858-002	Save Machine Info	Target 0:HDD 1:SD 2:Lynx	CTL*	[0 to 2 / 0 / 1]
5-858-003	Save Machine Info	Make LogTrace Dir	CTL*	[0 to 1 / 0 / 0]
5-858-101	Save Machine Info	Start Date	CTL*	[0 to 20371212 / 0 / 1]
5-858-102	Save Machine Info	Days	CTL*	[1 to 180 / 2 / 1day]
5-858-103	Save Machine Info	Fax Mask	CTL*	[0 to 1 / 0 / 1]
5-858-111	Save Machine Info	All Info & Logs	CTL*	[0 to 1 / 0 / 0]
5-858-121	Save Machine Info	ConfigurationPage	CTL*	[0 to 1 / 0 / 0]
5-858-122	Save Machine Info	FontPage	CTL*	[0 to 1 / 0 / 0]
5-858-123	Save Machine Info	PrintSettingList	CTL*	[0 to 1 / 0 / 0]
5-858-124	Save Machine Info	ErrorLog	CTL*	[0 to 1 / 0 / 0]
5-858-131	Save Machine Info	FaxInfo	CTL*	[0 to 1 / 0 / 0]
5-858-141	Save Machine Info	All Logs	CTL*	[0 to 1 / 0 / 0]
5-858-	Save Machine Info	ControllerLogs	CTL*	[0 to 1 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
142				
5-858-143	Save Machine Info	EngineDebugLogs	CTL*	[0 to 1 / 0 / 0]
5-858-144	Save Machine Info	OpepanelDebugLogs	CTL*	[0 to 1 / 0 / 0]
5-858-145	Save Machine Info	FCU DebugLogs	CTL*	[0 to 1 / 0 / 0]
5-860-002	SMTP/POP3/IMAP4	SMTP Srvr Port No	CTL*	[1 to 65535 / 25 / 1]
5-860-003	SMTP/POP3/IMAP4	SMTP Authentication	CTL*	[0 to 1 / 0 / 1]
5-860-006	SMTP/POP3/IMAP4	SMTP Auth. Encryption	CTL*	[0 to 2 / 0 / 1]
5-860-007	SMTP/POP3/IMAP4	POP before SMTP	CTL*	[0 to 1 / 0 / 1]
5-860-008	SMTP/POP3/IMAP4	POPtoSMTP Waiting Time	CTL*	[0 to 10000 / 300 / 1ms]
5-860-009	SMTP/POP3/IMAP4	Mail Receive Protocol	CTL*	[1 to 3 / 1 / 1]
5-860-013	SMTP/POP3/IMAP4	POP3/IMAP4 Auth. Encryption	CTL*	[0 to 2 / 0 / 1]
5-860-014	SMTP/POP3/IMAP4	POP3 Srvr Port No	CTL*	[1 to 65535 / 110 / 1]
5-860-015	SMTP/POP3/IMAP4	IMAP4 Srvr Port No	CTL*	[1 to 65535 / 143 / 1]
5-860-016	SMTP/POP3/IMAP4	SMTP Rx Port No	CTL*	[1 to 65535 / 25 / 1]
5-860-017	SMTP/POP3/IMAP4	Mail Rx Interval	CTL*	[2 to 1440 / 3 / 1min]
5-860-019	SMTP/POP3/IMAP4	Mail Keep Setting	CTL*	[0 to 2 / 0 / 1]
5-860-020	SMTP/POP3/IMAP4	ParMail RecTOut	CTL*	[1 to 168 / 72 / 1hour]
5-860-021	SMTP/POP3/IMAP4	MDN ResRFC2298	CTL*	[0 to 1 / 1 / 1]
5-860-	SMTP/POP3/IMAP4	SMTPAut FieldRep	CTL*	[0 to 1 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
022				
5-860-025	SMTP/POP3/IMAP4	SMTPAut DirectSet	CTL*	[0 to 0xff / 0 / 1]
5-860-026	SMTP/POP3/IMAP4	S/MIME Header	CTL*	[0 to 2 / 0 / 1]
5-866-001	E-Mail Report	Report Validity	CTL*	[0 to 1 / 0 / 1]
5-866-005	E-Mail Report	Add Date Field	CTL*	[0 to 1 / 0 / 1]
5-869-001	RAM Disk Setting	Mail Function	CTL*	[0 to 1 / 0 / 1]
5-870-001	Common KeyInfo Writing	Writing	CTL*	[0 to 1 / 0 / 1]
5-870-003	Common KeyInfo Writing	Initialize	CTL*	[0 to 1 / 0 / 1]
5-870-004	Com Key Info WR	Writing: 2048bit	CTL*	[0 to 1 / 0 / 1]
5-875-001	SC Auto Reboot	Reboot Mode	CTL*	[0 to 1 / 0 / 1]
5-875-002	SC Auto Reboot	Reboot Method	CTL*	[0 to 1 / 1 / 1]
5-885-205	Set WIM Function	MonitorDisable	CTL*	[0 to 1 / 0 / 1]
5-887-001	SD GetCounter		CTL*	[0 to 0 / 0 / 0]
5-888-001	Person. InfoProt.		CTL*	[0 to 1 / 0 / 1]
5-907-001	Plug & Play		CTL*	[0 to 255 / 0 / 1]
5-990-001	SP Print Mode	All	CTL	[0 to 255 / 0 / 0]
5-990-002	SP Print Mode	SP	CTL	[0 to 255 / 0 / 0]
5-990-004	SP Print Mode	Logging Data	CTL	[0 to 255 / 0 / 0]
5-990-	SP Print Mode	Diagnostic Report	CTL	[0 to 255 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
005				
5-990-006	SP Print Mode	Non-Default	CTL	[0 to 255 / 0 / 0]
5-990-007	SP Print Mode	NIB Summary	CTL	[0 to 0 / 0 / 0]
5-990-026	SP Print Mode	Printer SP	CTL	[0 to 255 / 0 / 0]
5-992-001	SP Text Mode	All	CTL	[0 to 255 / 0 / 0]
5-992-002	SP Text Mode	SP	CTL	[0 to 255 / 0 / 0]
5-992-004	SP Text Mode	Logging Data	CTL	[0 to 255 / 0 / 0]
5-992-005	SP Text Mode	Diagnostic Report	CTL	[0 to 255 / 0 / 0]
5-992-006	SP Text Mode	Non-Default	CTL	[0 to 255 / 0 / 0]
5-992-007	SP Text Mode	NIB Summary	CTL	[0 to 0 / 0 / 0]
5-992-026	SP Text Mode	Printer SP	CTL	[0 to 255 / 0 / 0]

SP7-XXX (Data Log 1)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-401-001	Total SC	SC Counter	CTL*	[0 to 65535 / 0 / 0]
7-401-002	Total SC	Total SC Counter	CTL*	[0 to 65535 / 0 / 0]
7-403-001	SC History	Latest	CTL*	[0 to 0 / 0 / 0]
7-403-002	SC History	Latest 1	CTL*	[0 to 0 / 0 / 0]
7-403-003	SC History	Latest 2	CTL*	[0 to 0 / 0 / 0]
7-403-004	SC History	Latest 3	CTL*	[0 to 0 / 0 / 0]
7-403-005	SC History	Latest 4	CTL*	[0 to 0 / 0 / 0]
7-403-006	SC History	Latest 5	CTL*	[0 to 0 / 0 / 0]
7-403-007	SC History	Latest 6	CTL*	[0 to 0 / 0 / 0]
7-403-008	SC History	Latest 7	CTL*	[0 to 0 / 0 / 0]
7-403-009	SC History	Latest 8	CTL*	[0 to 0 / 0 / 0]
7-403-010	SC History	Latest 9	CTL*	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-404-001	SW Error History	Latest	CTL*	[0 to 0 / 0 / 0]
7-404-002	SW Error History	Latest 1	CTL*	[0 to 0 / 0 / 0]
7-404-003	SW Error History	Latest 2	CTL*	[0 to 0 / 0 / 0]
7-404-004	SW Error History	Latest 3	CTL*	[0 to 0 / 0 / 0]
7-404-005	SW Error History	Latest 4	CTL*	[0 to 0 / 0 / 0]
7-404-006	SW Error History	Latest 5	CTL*	[0 to 0 / 0 / 0]
7-404-007	SW Error History	Latest 6	CTL*	[0 to 0 / 0 / 0]
7-404-008	SW Error History	Latest 7	CTL*	[0 to 0 / 0 / 0]
7-404-009	SW Error History	Latest 8	CTL*	[0 to 0 / 0 / 0]
7-404-010	SW Error History	Latest 9	CTL*	[0 to 0 / 0 / 0]
7-502-001	Total Paper Jam	Jam Counter	CTL*	[0 to 65535 / 0 / 0]
7-502-002	Total Paper Jam	Total Jam Counter	CTL*	[0 to 65535 / 0 / 0]
7-504-001	Paper Jam Loc	InitJam	CTL*	[0 to 65535 / 0 / 0]
7-504-003	Paper Jam Loc	Tray1NoFeed	CTL*	[0 to 65535 / 0 / 0]
7-504-004	Paper Jam Loc	Tray2NoFeed	CTL*	[0 to 65535 / 0 / 0]
7-504-008	Paper Jam Loc	BypassTrayNoFeed	CTL*	[0 to 65535 / 0 / 0]
7-504-009	Paper Jam Loc	DplxNoFeed	CTL*	[0 to 65535 / 0 / 0]
7-504-023	Paper Jam Loc	RgstSnsrLtJam	CTL*	[0 to 65535 / 0 / 0]
7-504-024	Paper Jam Loc	FusEntSnsrLtJam	CTL*	[0 to 65535 / 0 / 0]
7-504-032	Paper Jam Loc	PprExtSnsrLtJam	CTL*	[0 to 65535 / 0 / 0]
7-504-038	Paper Jam Loc	DplxSnsrLtJam	CTL*	[0 to 65535 / 0 / 0]
7-504-087	Paper Jam Loc	RgstSnsrLgJam	CTL*	[0 to 65535 / 0 / 0]
7-504-096	Paper Jam Loc	PprExtSnsrLgJam	CTL*	[0 to 65535 / 0 / 0]
7-504-102	Paper Jam Loc	DplxSnsrLgJam	CTL*	[0 to 65535 / 0 / 0]
7-506-006	Paper Jam/Size	A5 LEF	CTL*	[0 to 65535 / 0 / 0]
7-506-044	Paper Jam/Size	HLT LEF	CTL*	[0 to 65535 / 0 / 0]
7-506-133	Paper Jam/Size	A4 SEF	CTL*	[0 to 65535 / 0 / 0]
7-506-134	Paper Jam/Size	A5 SEF	CTL*	[0 to 65535 / 0 / 0]
7-506-142	Paper Jam/Size	B5 SEF	CTL*	[0 to 65535 / 0 / 0]
7-506-164	Paper Jam/Size	LG SEF	CTL*	[0 to 65535 / 0 / 0]
7-506-166	Paper Jam/Size	LT SEF	CTL*	[0 to 65535 / 0 / 0]
7-506-172	Paper Jam/Size	HLT SEF	CTL*	[0 to 65535 / 0 / 0]
7-506-255	Paper Jam/Size	Other	CTL*	[0 to 65535 / 0 / 0]
7-507-001	Dsply-P Jam Hist	Latest	CTL*	[0 to 0 / 0 / 0]
7-507-002	Dsply-P Jam Hist	Latest 1	CTL*	[0 to 0 / 0 / 0]
7-507-003	Dsply-P Jam Hist	Latest 2	CTL*	[0 to 0 / 0 / 0]
7-507-004	Dsply-P Jam Hist	Latest 3	CTL*	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-507-005	Dsply-P Jam Hist	Latest 4	CTL*	[0 to 0 / 0 / 0]
7-507-006	Dsply-P Jam Hist	Latest 5	CTL*	[0 to 0 / 0 / 0]
7-507-007	Dsply-P Jam Hist	Latest 6	CTL*	[0 to 0 / 0 / 0]
7-507-008	Dsply-P Jam Hist	Latest 7	CTL*	[0 to 0 / 0 / 0]
7-507-009	Dsply-P Jam Hist	Latest 8	CTL*	[0 to 0 / 0 / 0]
7-507-010	Dsply-P Jam Hist	Latest 9	CTL*	[0 to 0 / 0 / 0]
7-514-001	Paper Jam Cnt Loc	InitJam	CTL*	[0 to 65535 / 0 / 0]
7-514-003	Paper Jam Cnt Loc	Tray1NoFeed	CTL*	[0 to 65535 / 0 / 0]
7-514-004	Paper Jam Cnt Loc	Tray2NoFeed	CTL*	[0 to 65535 / 0 / 0]
7-514-008	Paper Jam Cnt Loc	BypassTrayNoFeed	CTL*	[0 to 65535 / 0 / 0]
7-514-009	Paper Jam Cnt Loc	DplxNoFeed	CTL*	[0 to 65535 / 0 / 0]
7-514-023	Paper Jam Cnt Loc	RgstSnsrLtJam	CTL*	[0 to 65535 / 0 / 0]
7-514-024	Paper Jam Cnt Loc	FusEntSnsrLtJam	CTL*	[0 to 65535 / 0 / 0]
7-514-032	Paper Jam Cnt Loc	PprExtSnsrLtJam	CTL*	[0 to 65535 / 0 / 0]
7-514-038	Paper Jam Cnt Loc	DplxSnsrLtJam	CTL*	[0 to 65535 / 0 / 0]
7-514-087	Paper Jam Cnt Loc	RgstSnsrLgJam	CTL*	[0 to 65535 / 0 / 0]
7-514-096	Paper Jam Cnt Loc	PprExtSnsrLgJam	CTL*	[0 to 65535 / 0 / 0]
7-514-102	Paper Jam Cnt Loc	DplxSnsrLgJam	CTL*	[0 to 65535 / 0 / 0]
7-516-006	PaperSize Jam Cnt	A5 LEF	CTL*	[0 to 65535 / 0 / 0]
7-516-044	PaperSize Jam Cnt	HLT LEF	CTL*	[0 to 65535 / 0 / 0]
7-516-133	PaperSize Jam Cnt	A4 SEF	CTL*	[0 to 65535 / 0 / 0]
7-516-134	PaperSize Jam Cnt	A5 SEF	CTL*	[0 to 65535 / 0 / 0]
7-516-142	PaperSize Jam Cnt	B5 SEF	CTL*	[0 to 65535 / 0 / 0]
7-516-164	PaperSize Jam Cnt	LG SEF	CTL*	[0 to 65535 / 0 / 0]
7-516-166	PaperSize Jam Cnt	LT SEF	CTL*	[0 to 65535 / 0 / 0]
7-516-172	PaperSize Jam Cnt	HLT SEF	CTL*	[0 to 65535 / 0 / 0]
7-516-255	PaperSize Jam Cnt	Other	CTL*	[0 to 65535 / 0 / 0]
7-520-001	Update Log	Record1	CTL*	[0 to 255 / 0 / 1]
7-520-002	Update Log	Record2	CTL*	[0 to 255 / 0 / 1]
7-520-003	Update Log	Record3	CTL*	[0 to 255 / 0 / 1]
7-520-004	Update Log	Record4	CTL*	[0 to 255 / 0 / 1]
7-520-005	Update Log	Record5	CTL*	[0 to 255 / 0 / 1]
7-520-006	Update Log	Record6	CTL*	[0 to 255 / 0 / 1]
7-520-007	Update Log	Record7	CTL*	[0 to 255 / 0 / 1]
7-520-008	Update Log	Record8	CTL*	[0 to 255 / 0 / 1]
7-520-009	Update Log	Record9	CTL*	[0 to 255 / 0 / 1]
7-520-010	Update Log	Record10	CTL*	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-617-001	PM Parts Counter Display	Normal	CTL*	[0 to 9999999 / 0 / 0]
7-617-002	PM Parts Counter Display	Df	CTL*	[0 to 9999999 / 0 / 0]
7-618-001	PM Parts Counter Reset	Normal	CTL*	[0 to 0 / 0 / 0]
7-618-002	PM Parts Counter Reset	Df	CTL*	[0 to 0 / 0 / 0]
7-801-255	Memory/Version/PN		CTL*	[0 to 0 / 0 / 0]
7-803-001	PM Counter	Paper	CTL*	[0 to 9999999 / 0 / 0]
7-804-001	PM Count.Reset	Paper	CTL*	[0 to 0 / 0 / 0]
7-807-001	Reset-SC/Jam		CTL*	[0 to 0 / 0 / 0]
7-832-001	Display-Self-Diag		CTL*	[0 to 0 / 0 / 0]
7-836-001	Resident Memory		CTL*	[0 to 0xffffffff / 0 / 0MB]
7-855-001	Coverage Range	Coverage Range 1	CTL*	[1 to 200 / 5 / 1%]
7-855-002	Coverage Range	Coverage Range 2	CTL*	[1 to 200 / 20 / 1%]
7-901-001	Assert Info.	File Name	CTL*	[0 to 0 / 0 / 0]
7-901-002	Assert Info.	Number of Lines	CTL*	[0 to 0 / 0 / 0]
7-901-003	Assert Info.	Location	CTL*	[0 to 0 / 0 / 0]
7-910-001	ROM No	System	CTL*	[0 to 0 / 0 / 0]
7-910-002	ROM No	Engine	CTL*	[0 to 0 / 0 / 0]
7-910-003	ROM No	Lcdc	CTL*	[0 to 0 / 0 / 0]
7-910-009	ROM No	Bank	CTL*	[0 to 0 / 0 / 0]
7-910-015	ROM No	Scanner	CTL*	[0 to 0 / 0 / 0]
7-910-018	ROM No	NetworkSupport	CTL*	[0 to 0 / 0 / 0]
7-910-019	ROM No	Bank2	CTL*	[0 to 0 / 0 / 0]
7-910-022	ROM No	BIOS	CTL*	[0 to 0 / 0 / 0]
7-910-040	ROM No	Bank3	CTL*	[0 to 0 / 0 / 0]
7-910-041	ROM No	Bank4	CTL*	[0 to 0 / 0 / 0]
7-910-151	ROM No	PS	CTL*	[0 to 0 / 0 / 0]
7-910-158	ROM No	PCL	CTL*	[0 to 0 / 0 / 0]
7-910-159	ROM No	PCLXL	CTL*	[0 to 0 / 0 / 0]
7-910-162	ROM No	PDF	CTL*	[0 to 0 / 0 / 0]
7-910-165	ROM No	PJL	CTL*	[0 to 0 / 0 / 0]
7-910-168	ROM No	MediaPrint:TIFF	CTL*	[0 to 0 / 0 / 0]
7-910-180	ROM No	FONT	CTL*	[0 to 0 / 0 / 0]
7-910-181	ROM No	FONT1	CTL*	[0 to 0 / 0 / 0]
7-910-182	ROM No	FONT2	CTL*	[0 to 0 / 0 / 0]
7-910-183	ROM No	FONT3	CTL*	[0 to 0 / 0 / 0]
7-910-184	ROM No	FONT4	CTL*	[0 to 0 / 0 / 0]
7-910-185	ROM No	FONT5	CTL*	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-910-186	ROM No	FONT6	CTL*	[0 to 0 / 0 / 0]
7-910-187	ROM No	FONT7	CTL*	[0 to 0 / 0 / 0]
7-910-200	ROM No	Factory	CTL*	[0 to 0 / 0 / 0]
7-910-202	ROM No	NetworkDocBox	CTL*	[0 to 0 / 0 / 0]
7-910-204	ROM No	Printer	CTL*	[0 to 0 / 0 / 0]
7-910-210	ROM No	MIB	CTL*	[0 to 0 / 0 / 0]
7-910-211	ROM No	Websupport	CTL*	[0 to 0 / 0 / 0]
7-911-001	Firmware Version	System	CTL*	[0 to 0 / 0 / 0]
7-911-002	Firmware Version	Engine	CTL*	[0 to 0 / 0 / 0]
7-911-003	Firmware Version	Lcdc	CTL*	[0 to 0 / 0 / 0]
7-911-009	Firmware Version	Bank	CTL*	[0 to 0 / 0 / 0]
7-911-015	Firmware Version	Scanner	CTL*	[0 to 0 / 0 / 0]
7-911-018	Firmware Version	NetworkSupport	CTL*	[0 to 0 / 0 / 0]
7-911-019	Firmware Version	Bank2	CTL*	[0 to 0 / 0 / 0]
7-911-022	Firmware Version	BIOS	CTL*	[0 to 0 / 0 / 0]
7-911-040	Firmware Version	Bank3	CTL*	[0 to 0 / 0 / 0]
7-911-041	Firmware Version	Bank4	CTL*	[0 to 0 / 0 / 0]
7-911-151	Firmware Version	PS	CTL*	[0 to 0 / 0 / 0]
7-911-158	Firmware Version	PCL	CTL*	[0 to 0 / 0 / 0]
7-911-159	Firmware Version	PCLXL	CTL*	[0 to 0 / 0 / 0]
7-911-162	Firmware Version	PDF	CTL*	[0 to 0 / 0 / 0]
7-911-165	Firmware Version	PJL	CTL*	[0 to 0 / 0 / 0]
7-911-168	Firmware Version	MediaPrint:TIFF	CTL*	[0 to 0 / 0 / 0]
7-911-180	Firmware Version	FONT	CTL*	[0 to 0 / 0 / 0]
7-911-181	Firmware Version	FONT1	CTL*	[0 to 0 / 0 / 0]
7-911-182	Firmware Version	FONT2	CTL*	[0 to 0 / 0 / 0]
7-911-183	Firmware Version	FONT3	CTL*	[0 to 0 / 0 / 0]
7-911-184	Firmware Version	FONT4	CTL*	[0 to 0 / 0 / 0]
7-911-185	Firmware Version	FONT5	CTL*	[0 to 0 / 0 / 0]
7-911-186	Firmware Version	FONT6	CTL*	[0 to 0 / 0 / 0]
7-911-187	Firmware Version	FONT7	CTL*	[0 to 0 / 0 / 0]
7-911-200	Firmware Version	Factory	CTL*	[0 to 0 / 0 / 0]
7-911-202	Firmware Version	NetworkDocBox	CTL*	[0 to 0 / 0 / 0]
7-911-204	Firmware Version	Printer	CTL*	[0 to 0 / 0 / 0]
7-911-210	Firmware Version	MIB	CTL*	[0 to 0 / 0 / 0]
7-911-211	Firmware Version	Websupport	CTL*	[0 to 0 / 0 / 0]

SP8-XXX (Data Log 2)

Most of the SPs in this group are prefixed with a letter that indicates the mode of operation (the mode of operation is referred to as an "application"). Before reading the Group 8 Service Table, make sure that you understand what these prefixes mean.

Prefixes	What it means	
T:	Total: (Grand Total).	Grand total of the items counted for all applications.
P:	Print application.	Totals (pages, jobs, etc.) executed for each application.
O:	Other applications (external network applications, for example)	Refers to network applications such as Web Image Monitor. Utilities developed with the SDK (Software Development Kit) will also be counted with this group in the future.

Keys and abbreviations in Data Log 2

Abbreviation	What it means
/	"By", e.g. "T:Jobs/Apl" = Total Jobs "by" Application
>	More (2> "2 or more", 4> "4 or more"
AddBook	Address Book
Apl	Application
B/W	Black & White
Bk	Black
C	Cyan
ColCr	Color Create
ColMode	Color Mode
Comb	Combine
Comp	Compression
Deliv	Delivery
DesApl	Designated Application. The application (Copy, Fax, Scan, Print) used to store the job on the document server, for example.
Dev Counter	Development Count, no. of pages developed.
Dup, Duplex	Duplex, printing on both sides
Emul	Emulation
FC	Full Color
FIN	Post-print processing, i.e. finishing (punching, stapling, etc.)
Full Bleed	No Margins
GenCopy	Generation Copy Mode
GPC	Get Print Counter. For jobs 10 pages or less, this counter does not count up. For jobs larger than 10 pages, this counter counts up by the number that is in excess of 10

Abbreviation	What it means
	(e.g., for an 11-page job, the counter counts up 11-10 =1)
IFax	Internet Fax
ImgEdt	Image Edit performed on the original with the copier GUI, e.g. border removal, adding stamps, page numbers, etc.
K	Black (YMCK)
LS	Local Storage. Refers to the document server.
LSize	Large (paper) Size
Mag	Magnification
MC	One color (monochrome)
NRS	New Remote Service, which allows a service center to monitor machines remotely. "NRS" is used overseas, and "CSS" is used in Japan.
Org	Original for scanning
OrgJam	Original Jam
Palm 2	Print Job Manager/Desk Top Editor: A pair of utilities that allows print jobs to be distributed evenly among the printers on the network, and allows files to move around, combined, and converted to different formats.
PC	Personal Computer
PGS	Pages. A page is the total scanned surface of the original. Duplex pages count as two pages, and A3 simplex count as two pages if the A3/DLT counter SP is switched ON.
PJob	Print Jobs
Ppr	Paper
PrtJam	Printer (plotter) Jam
PrtPGS	Print Pages
R	Red (Toner Remaining). Applies to the wide format model A2 only. This machine is under development and currently not available.
Rez	Resolution
SC	Service Code (Error SC code displayed)
Scn	Scan
Sim, Simplex	Simplex, printing on 1 side.
S-to-Email	Scan-to-E-mail
SMC	SMC report printed with SP5990. All of the Group 8 counters are recorded in the SMC report.
Svr	Server
TonEnd	Toner End
TonSave	Toner Save
TXJob	Send, Transmission

Abbreviation	What it means
YMC	Yellow, Magenta, Cyan
YMCK	Yellow, Magenta, Cyan, Black

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-001-001	T:Total Jobs		CTL*	[0 to 99999999 / 0 / 1]
8-004-001	P:Total Jobs		CTL*	[0 to 99999999 / 0 / 1]
8-061-001	T:FIN Jobs	Sort	CTL*	[0 to 99999999 / 0 / 1]
8-061-002	T:FIN Jobs	Stack	CTL*	[0 to 99999999 / 0 / 1]
8-061-003	T:FIN Jobs	Staple	CTL*	[0 to 99999999 / 0 / 1]
8-061-004	T:FIN Jobs	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-061-005	T:FIN Jobs	Z-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-061-006	T:FIN Jobs	Punch	CTL*	[0 to 99999999 / 0 / 1]
8-061-007	T:FIN Jobs	Other	CTL*	[0 to 99999999 / 0 / 1]
8-061-008	T:FIN Jobs	Inside-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-061-009	T:FIN Jobs	Three-IN-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-061-010	T:FIN Jobs	Three-OUT-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-061-011	T:FIN Jobs	Four-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-061-012	T:FIN Jobs	KANNON-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-061-013	T:FIN Jobs	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-061-014	T:FIN Jobs	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-061-015	T:FIN Jobs	3rd Vendor	CTL*	[0 to 99999999 / 0 / 1]
8-061-016	T:FIN Jobs	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-064-001	P:FIN Jobs	Sort	CTL*	[0 to 99999999 / 0 / 1]
8-064-002	P:FIN Jobs	Stack	CTL*	[0 to 99999999 / 0 / 1]
8-064-003	P:FIN Jobs	Staple	CTL*	[0 to 99999999 / 0 / 1]
8-064-004	P:FIN Jobs	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-064-005	P:FIN Jobs	Z-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-064-006	P:FIN Jobs	Punch	CTL*	[0 to 99999999 / 0 / 1]
8-064-007	P:FIN Jobs	Other	CTL*	[0 to 99999999 / 0 / 1]
8-064-008	P:FIN Jobs	Inside-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-064-009	P:FIN Jobs	Three-IN-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-064-010	P:FIN Jobs	Three-OUT-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-064-011	P:FIN Jobs	Four-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-064-012	P:FIN Jobs	KANNON-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-064-013	P:FIN Jobs	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-064-014	P:FIN Jobs	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-064-015	P:FIN Jobs	3rd Vendor	CTL*	[0 to 99999999 / 0 / 1]
8-064-016	P:FIN Jobs	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-067-001	O:FIN Jobs	Sort	CTL*	[0 to 99999999 / 0 / 1]
8-067-002	O:FIN Jobs	Stack	CTL*	[0 to 99999999 / 0 / 1]
8-067-003	O:FIN Jobs	Staple	CTL*	[0 to 99999999 / 0 / 1]
8-067-004	O:FIN Jobs	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-067-005	O:FIN Jobs	Z-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-067-006	O:FIN Jobs	Punch	CTL*	[0 to 99999999 / 0 / 1]
8-067-007	O:FIN Jobs	Other	CTL*	[0 to 99999999 / 0 / 1]
8-067-008	O:FIN Jobs	Inside-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-067-009	O:FIN Jobs	Three-IN-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-067-010	O:FIN Jobs	Three-OUT-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-067-011	O:FIN Jobs	Four-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-067-012	O:FIN Jobs	KANNON-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-067-013	O:FIN Jobs	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-067-014	O:FIN Jobs	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-067-015	O:FIN Jobs	3rd Vendor	CTL*	[0 to 99999999 / 0 / 1]
8-067-016	O:FIN Jobs	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-071-001	T:Jobs/PGS	1 Page	CTL*	[0 to 99999999 / 0 / 1]
8-071-002	T:Jobs/PGS	2 Pages	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-071-003	T:Jobs/PGS	3 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-004	T:Jobs/PGS	4 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-005	T:Jobs/PGS	5 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-006	T:Jobs/PGS	6~10 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-007	T:Jobs/PGS	11~20 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-008	T:Jobs/PGS	21~50 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-009	T:Jobs/PGS	51~100 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-010	T:Jobs/PGS	101~300 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-011	T:Jobs/PGS	301~500 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-012	T:Jobs/PGS	501~700 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-013	T:Jobs/PGS	701~1000 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-014	T:Jobs/PGS	1001~ Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-001	P:Jobs/PGS	1 Page	CTL*	[0 to 99999999 / 0 / 1]
8-074-002	P:Jobs/PGS	2 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-003	P:Jobs/PGS	3 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-004	P:Jobs/PGS	4 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-005	P:Jobs/PGS	5 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-006	P:Jobs/PGS	6~10 Pages	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-074-007	P:Jobs/PGS	11~20 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-008	P:Jobs/PGS	21~50 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-009	P:Jobs/PGS	51~100 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-010	P:Jobs/PGS	101~300 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-011	P:Jobs/PGS	301~500 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-012	P:Jobs/PGS	501~700 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-013	P:Jobs/PGS	701~1000 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-014	P:Jobs/PGS	1001~ Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-001	O:Jobs/PGS	1 Page	CTL*	[0 to 99999999 / 0 / 1]
8-077-002	O:Jobs/PGS	2 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-003	O:Jobs/PGS	3 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-004	O:Jobs/PGS	4 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-005	O:Jobs/PGS	5 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-006	O:Jobs/PGS	6~10 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-007	O:Jobs/PGS	11~20 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-008	O:Jobs/PGS	21~50 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-009	O:Jobs/PGS	51~100 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-010	O:Jobs/PGS	101~300 Pages	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-077-011	O:Jobs/PGS	301~500 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-012	O:Jobs/PGS	501~700 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-013	O:Jobs/PGS	701~1000 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-014	O:Jobs/PGS	1001~ Pages	CTL*	[0 to 99999999 / 0 / 1]
8-081-001	T:Smart Device	Smart Device	CTL*	[0 to 99999999 / 0 / 1]
8-084-001	P:Smart Device	Smart Device	CTL*	[0 to 99999999 / 0 / 1]
8-381-001	T:Total PrtPGS	Field Number	CTL*	[0 to 99999999 / 0 / 1]
8-384-001	P:Total PrtPGS	Field Number	CTL*	[0 to 99999999 / 0 / 1]
8-387-001	O:Total PrtPGS	Field Number	CTL*	[0 to 99999999 / 0 / 1]
8-391-001	LSize PrtPGS	A3/DLT, Larger	CTL*	[0 to 99999999 / 0 / 1]
8-391-003	LSize PrtPGS	BannerPaper	CTL*	[0 to 99999999 / 0 / 1]
8-411-001	Prints/Duplex		CTL*	[0 to 99999999 / 0 / 1]
8-421-001	T:PrtPGS/Dup Comb	Simplex> Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-421-004	T:PrtPGS/Dup Comb	Simplex Combine	CTL*	[0 to 99999999 / 0 / 1]
8-421-005	T:PrtPGS/Dup Comb	Duplex Combine	CTL*	[0 to 99999999 / 0 / 1]
8-421-006	T:PrtPGS/Dup Comb	2in1	CTL*	[0 to 99999999 / 0 / 1]
8-421-007	T:PrtPGS/Dup Comb	4in1	CTL*	[0 to 99999999 / 0 / 1]
8-421-008	T:PrtPGS/Dup Comb	6in1	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-421-009	T:PrtPGS/Dup Comb	8in1	CTL*	[0 to 99999999 / 0 / 1]
8-421-010	T:PrtPGS/Dup Comb	9in1	CTL*	[0 to 99999999 / 0 / 1]
8-421-011	T:PrtPGS/Dup Comb	16in1	CTL*	[0 to 99999999 / 0 / 1]
8-421-012	T:PrtPGS/Dup Comb	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-421-013	T:PrtPGS/Dup Comb	Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-421-014	T:PrtPGS/Dup Comb	2in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-421-015	T:PrtPGS/Dup Comb	4in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-421-016	T:PrtPGS/Dup Comb	6in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-421-017	T:PrtPGS/Dup Comb	8in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-421-018	T:PrtPGS/Dup Comb	9in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-421-019	T:PrtPGS/Dup Comb	2in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-421-020	T:PrtPGS/Dup Comb	4in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-421-021	T:PrtPGS/Dup Comb	6in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-421-022	T:PrtPGS/Dup Comb	8in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-421-023	T:PrtPGS/Dup Comb	9in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-421-024	T:PrtPGS/Dup Comb	16in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-424-001	P:PrtPGS/Dup Comb	Simplex> Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-424-004	P:PrtPGS/Dup Comb	Simplex Combine	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-424-005	P:PrtPGS/Dup Comb	Duplex Combine	CTL*	[0 to 99999999 / 0 / 1]
8-424-006	P:PrtPGS/Dup Comb	2in1	CTL*	[0 to 99999999 / 0 / 1]
8-424-007	P:PrtPGS/Dup Comb	4in1	CTL*	[0 to 99999999 / 0 / 1]
8-424-008	P:PrtPGS/Dup Comb	6in1	CTL*	[0 to 99999999 / 0 / 1]
8-424-009	P:PrtPGS/Dup Comb	8in1	CTL*	[0 to 99999999 / 0 / 1]
8-424-010	P:PrtPGS/Dup Comb	9in1	CTL*	[0 to 99999999 / 0 / 1]
8-424-011	P:PrtPGS/Dup Comb	16in1	CTL*	[0 to 99999999 / 0 / 1]
8-424-012	P:PrtPGS/Dup Comb	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-424-013	P:PrtPGS/Dup Comb	Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-424-014	P:PrtPGS/Dup Comb	2in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-424-015	P:PrtPGS/Dup Comb	4in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-424-016	P:PrtPGS/Dup Comb	6in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-424-017	P:PrtPGS/Dup Comb	8in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-424-018	P:PrtPGS/Dup Comb	9in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-424-019	P:PrtPGS/Dup Comb	2in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-424-020	P:PrtPGS/Dup Comb	4in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-424-021	P:PrtPGS/Dup Comb	6in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-424-022	P:PrtPGS/Dup Comb	8in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-424-023	P:PrtPGS/Dup Comb	9in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-424-024	P:PrtPGS/Dup Comb	16in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-427-001	O:PrtPGS/Dup Comb	Simplex> Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-427-004	O:PrtPGS/Dup Comb	Simplex Combine	CTL*	[0 to 99999999 / 0 / 1]
8-427-005	O:PrtPGS/Dup Comb	Duplex Combine	CTL*	[0 to 99999999 / 0 / 1]
8-427-006	O:PrtPGS/Dup Comb	2in1	CTL*	[0 to 99999999 / 0 / 1]
8-427-007	O:PrtPGS/Dup Comb	4in1	CTL*	[0 to 99999999 / 0 / 1]
8-427-008	O:PrtPGS/Dup Comb	6in1	CTL*	[0 to 99999999 / 0 / 1]
8-427-009	O:PrtPGS/Dup Comb	8in1	CTL*	[0 to 99999999 / 0 / 1]
8-427-010	O:PrtPGS/Dup Comb	9in1	CTL*	[0 to 99999999 / 0 / 1]
8-427-011	O:PrtPGS/Dup Comb	16in1	CTL*	[0 to 99999999 / 0 / 1]
8-427-012	O:PrtPGS/Dup Comb	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-427-013	O:PrtPGS/Dup Comb	Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-427-014	O:PrtPGS/Dup Comb	2in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-427-015	O:PrtPGS/Dup Comb	4in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-427-016	O:PrtPGS/Dup Comb	6in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-427-017	O:PrtPGS/Dup Comb	8in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-427-018	O:PrtPGS/Dup Comb	9in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-427-019	O:PrtPGS/Dup Comb	2in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-427-020	O:PrtPGS/Dup Comb	4in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-427-021	O:PrtPGS/Dup Comb	6in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-427-022	O:PrtPGS/Dup Comb	8in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-427-023	O:PrtPGS/Dup Comb	9in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-427-024	O:PrtPGS/Dup Comb	16in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-431-001	T:PrtPGS/ImgEdt	Cover/Slip Sheet	CTL*	[0 to 99999999 / 0 / 1]
8-431-002	T:PrtPGS/ImgEdt	Series/Book	CTL*	[0 to 99999999 / 0 / 1]
8-431-003	T:PrtPGS/ImgEdt	User Stamp	CTL*	[0 to 99999999 / 0 / 1]
8-434-001	P:PrtPGS/ImgEdt	Cover/Slip Sheet	CTL*	[0 to 99999999 / 0 / 1]
8-434-002	P:PrtPGS/ImgEdt	Series/Book	CTL*	[0 to 99999999 / 0 / 1]
8-434-003	P:PrtPGS/ImgEdt	User Stamp	CTL*	[0 to 99999999 / 0 / 1]
8-437-001	O:PrtPGS/ImgEdt	Cover/Slip Sheet	CTL*	[0 to 99999999 / 0 / 1]
8-437-002	O:PrtPGS/ImgEdt	Series/Book	CTL*	[0 to 99999999 / 0 / 1]
8-437-003	O:PrtPGS/ImgEdt	User Stamp	CTL*	[0 to 99999999 / 0 / 1]
8-441-001	T:PrtPGS/Ppr Size	A3	CTL*	[0 to 99999999 / 0 / 1]
8-441-002	T:PrtPGS/Ppr Size	A4	CTL*	[0 to 99999999 / 0 / 1]
8-441-003	T:PrtPGS/Ppr Size	A5	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-441-004	T:PrtPGS/Ppr Size	B4	CTL*	[0 to 99999999 / 0 / 1]
8-441-005	T:PrtPGS/Ppr Size	B5	CTL*	[0 to 99999999 / 0 / 1]
8-441-006	T:PrtPGS/Ppr Size	DLT	CTL*	[0 to 99999999 / 0 / 1]
8-441-007	T:PrtPGS/Ppr Size	LG	CTL*	[0 to 99999999 / 0 / 1]
8-441-008	T:PrtPGS/Ppr Size	LT	CTL*	[0 to 99999999 / 0 / 1]
8-441-009	T:PrtPGS/Ppr Size	HLT	CTL*	[0 to 99999999 / 0 / 1]
8-441-010	T:PrtPGS/Ppr Size	Full Bleed	CTL*	[0 to 99999999 / 0 / 1]
8-441-254	T:PrtPGS/Ppr Size	Other (Standard)	CTL*	[0 to 99999999 / 0 / 1]
8-441-255	T:PrtPGS/Ppr Size	Other (Custom)	CTL*	[0 to 99999999 / 0 / 1]
8-444-001	P:PrtPGS/Ppr Size	A3	CTL*	[0 to 99999999 / 0 / 1]
8-444-002	P:PrtPGS/Ppr Size	A4	CTL*	[0 to 99999999 / 0 / 1]
8-444-003	P:PrtPGS/Ppr Size	A5	CTL*	[0 to 99999999 / 0 / 1]
8-444-004	P:PrtPGS/Ppr Size	B4	CTL*	[0 to 99999999 / 0 / 1]
8-444-005	P:PrtPGS/Ppr Size	B5	CTL*	[0 to 99999999 / 0 / 1]
8-444-006	P:PrtPGS/Ppr Size	DLT	CTL*	[0 to 99999999 / 0 / 1]
8-444-007	P:PrtPGS/Ppr Size	LG	CTL*	[0 to 99999999 / 0 / 1]
8-444-008	P:PrtPGS/Ppr Size	LT	CTL*	[0 to 99999999 / 0 / 1]
8-444-009	P:PrtPGS/Ppr Size	HLT	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-444-010	P:PrtPGS/Ppr Size	Full Bleed	CTL*	[0 to 99999999 / 0 / 1]
8-444-254	P:PrtPGS/Ppr Size	Other (Standard)	CTL*	[0 to 99999999 / 0 / 1]
8-444-255	P:PrtPGS/Ppr Size	Other (Custom)	CTL*	[0 to 99999999 / 0 / 1]
8-447-001	O:PrtPGS/Ppr Size	A3	CTL*	[0 to 99999999 / 0 / 1]
8-447-002	O:PrtPGS/Ppr Size	A4	CTL*	[0 to 99999999 / 0 / 1]
8-447-003	O:PrtPGS/Ppr Size	A5	CTL*	[0 to 99999999 / 0 / 1]
8-447-004	O:PrtPGS/Ppr Size	B4	CTL*	[0 to 99999999 / 0 / 1]
8-447-005	O:PrtPGS/Ppr Size	B5	CTL*	[0 to 99999999 / 0 / 1]
8-447-006	O:PrtPGS/Ppr Size	DLT	CTL*	[0 to 99999999 / 0 / 1]
8-447-007	O:PrtPGS/Ppr Size	LG	CTL*	[0 to 99999999 / 0 / 1]
8-447-008	O:PrtPGS/Ppr Size	LT	CTL*	[0 to 99999999 / 0 / 1]
8-447-009	O:PrtPGS/Ppr Size	HLT	CTL*	[0 to 99999999 / 0 / 1]
8-447-010	O:PrtPGS/Ppr Size	Full Bleed	CTL*	[0 to 99999999 / 0 / 1]
8-447-254	O:PrtPGS/Ppr Size	Other (Standard)	CTL*	[0 to 99999999 / 0 / 1]
8-447-255	O:PrtPGS/Ppr Size	Other (Custom)	CTL*	[0 to 99999999 / 0 / 1]
8-451-001	PrtPGS/Ppr Tray	Bypass Tray	CTL*	[0 to 99999999 / 0 / 1]
8-451-002	PrtPGS/Ppr Tray	Tray 1	CTL*	[0 to 99999999 / 0 / 1]
8-451-003	PrtPGS/Ppr Tray	Tray 2	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-451-004	PrtPGS/Ppr Tray	Tray 3	CTL*	[0 to 99999999 / 0 / 1]
8-451-005	PrtPGS/Ppr Tray	Tray 4	CTL*	[0 to 99999999 / 0 / 1]
8-451-006	PrtPGS/Ppr Tray	Tray 5	CTL*	[0 to 99999999 / 0 / 1]
8-451-007	PrtPGS/Ppr Tray	Tray 6	CTL*	[0 to 99999999 / 0 / 1]
8-451-008	PrtPGS/Ppr Tray	Tray 7	CTL*	[0 to 99999999 / 0 / 1]
8-451-009	PrtPGS/Ppr Tray	Tray 8	CTL*	[0 to 99999999 / 0 / 1]
8-451-010	PrtPGS/Ppr Tray	Tray 9	CTL*	[0 to 99999999 / 0 / 1]
8-451-011	PrtPGS/Ppr Tray	Tray 10	CTL*	[0 to 99999999 / 0 / 1]
8-451-012	PrtPGS/Ppr Tray	Tray 11	CTL*	[0 to 99999999 / 0 / 1]
8-451-013	PrtPGS/Ppr Tray	Tray 12	CTL*	[0 to 99999999 / 0 / 1]
8-451-014	PrtPGS/Ppr Tray	Tray 13	CTL*	[0 to 99999999 / 0 / 1]
8-451-015	PrtPGS/Ppr Tray	Tray 14	CTL*	[0 to 99999999 / 0 / 1]
8-451-016	PrtPGS/Ppr Tray	Tray 15	CTL*	[0 to 99999999 / 0 / 1]
8-451-101	PrtPGS/Ppr Tray	LC Inserter	CTL*	[0 to 99999999 / 0 / 1]
8-451-102	PrtPGS/Ppr Tray	3rd Vendor	CTL*	[0 to 99999999 / 0 / 1]
8-461-001	T:PrtPGS/Ppr Type	Normal	CTL*	[0 to 99999999 / 0 / 1]
8-461-002	T:PrtPGS/Ppr Type	Recycled	CTL*	[0 to 99999999 / 0 / 1]
8-461-003	T:PrtPGS/Ppr Type	Special	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-461-004	T:PrtPGS/Ppr Type	Thick	CTL*	[0 to 99999999 / 0 / 1]
8-461-005	T:PrtPGS/Ppr Type	Normal (Back)	CTL*	[0 to 99999999 / 0 / 1]
8-461-006	T:PrtPGS/Ppr Type	Thick (Back)	CTL*	[0 to 99999999 / 0 / 1]
8-461-007	T:PrtPGS/Ppr Type	OHP	CTL*	[0 to 99999999 / 0 / 1]
8-461-008	T:PrtPGS/Ppr Type	Other	CTL*	[0 to 99999999 / 0 / 1]
8-464-001	P:PrtPGS/Ppr Type	Normal	CTL*	[0 to 99999999 / 0 / 1]
8-464-002	P:PrtPGS/Ppr Type	Recycled	CTL*	[0 to 99999999 / 0 / 1]
8-464-003	P:PrtPGS/Ppr Type	Special	CTL*	[0 to 99999999 / 0 / 1]
8-464-004	P:PrtPGS/Ppr Type	Thick	CTL*	[0 to 99999999 / 0 / 1]
8-464-005	P:PrtPGS/Ppr Type	Normal (Back)	CTL*	[0 to 99999999 / 0 / 1]
8-464-006	P:PrtPGS/Ppr Type	Thick (Back)	CTL*	[0 to 99999999 / 0 / 1]
8-464-007	P:PrtPGS/Ppr Type	OHP	CTL*	[0 to 99999999 / 0 / 1]
8-464-008	P:PrtPGS/Ppr Type	Other	CTL*	[0 to 99999999 / 0 / 1]
8-471-001	PrtPGS/Mag	~49%	CTL*	[0 to 99999999 / 0 / 1]
8-471-002	PrtPGS/Mag	50%~99%	CTL*	[0 to 99999999 / 0 / 1]
8-471-003	PrtPGS/Mag	100%	CTL*	[0 to 99999999 / 0 / 1]
8-471-004	PrtPGS/Mag	101%~200%	CTL*	[0 to 99999999 / 0 / 1]
8-471-005	PrtPGS/Mag	201% ~	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-481-001	T:PrtPGS/TonSave		CTL*	[0 to 99999999 / 0 / 1]
8-484-001	P:PrtPGS/TonSave		CTL*	[0 to 99999999 / 0 / 1]
8-501-001	T:PrtPGS/Col Mode	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-501-002	T:PrtPGS/Col Mode	Mono Color	CTL*	[0 to 99999999 / 0 / 1]
8-501-003	T:PrtPGS/Col Mode	Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-501-004	T:PrtPGS/Col Mode	Single Color	CTL*	[0 to 99999999 / 0 / 1]
8-501-005	T:PrtPGS/Col Mode	Two Color	CTL*	[0 to 99999999 / 0 / 1]
8-501-051	T:PrtPGS/Col Mode	B/W(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-501-052	T:PrtPGS/Col Mode	Full Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-501-053	T:PrtPGS/Col Mode	Single Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-501-054	T:PrtPGS/Col Mode	Two Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-504-001	P:PrtPGS/Col Mode	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-504-002	P:PrtPGS/Col Mode	Mono Color	CTL*	[0 to 99999999 / 0 / 1]
8-504-003	P:PrtPGS/Col Mode	Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-504-004	P:PrtPGS/Col Mode	Single Color	CTL*	[0 to 99999999 / 0 / 1]
8-504-005	P:PrtPGS/Col Mode	Two Color	CTL*	[0 to 99999999 / 0 / 1]
8-504-051	P:PrtPGS/Col Mode	B/W(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-504-052	P:PrtPGS/Col Mode	Full Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-504-053	P:PrtPGS/Col Mode	Single Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-504-054	P:PrtPGS/Col Mode	Two Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-507-001	O:PrtPGS/Col Mode	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-507-002	O:PrtPGS/Col Mode	Mono Color	CTL*	[0 to 99999999 / 0 / 1]
8-507-003	O:PrtPGS/Col Mode	Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-507-004	O:PrtPGS/Col Mode	Single Color	CTL*	[0 to 99999999 / 0 / 1]
8-507-005	O:PrtPGS/Col Mode	Two Color	CTL*	[0 to 99999999 / 0 / 1]
8-507-051	O:PrtPGS/Col Mode	B/W(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-507-052	O:PrtPGS/Col Mode	Full Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-507-053	O:PrtPGS/Col Mode	Single Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-507-054	O:PrtPGS/Col Mode	Two Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-511-001	T:PrtPGS/Emul	RPCS	CTL*	[0 to 99999999 / 0 / 1]
8-511-002	T:PrtPGS/Emul	RPDL	CTL*	[0 to 99999999 / 0 / 1]
8-511-003	T:PrtPGS/Emul	PS3	CTL*	[0 to 99999999 / 0 / 1]
8-511-004	T:PrtPGS/Emul	R98	CTL*	[0 to 99999999 / 0 / 1]
8-511-005	T:PrtPGS/Emul	R16	CTL*	[0 to 99999999 / 0 / 1]
8-511-006	T:PrtPGS/Emul	GL/GL2	CTL*	[0 to 99999999 / 0 / 1]
8-511-007	T:PrtPGS/Emul	R55	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-511-008	T:PrtPGS/Emul	RTIFF	CTL*	[0 to 99999999 / 0 / 1]
8-511-009	T:PrtPGS/Emul	PDF	CTL*	[0 to 99999999 / 0 / 1]
8-511-010	T:PrtPGS/Emul	PCL5e/5c	CTL*	[0 to 99999999 / 0 / 1]
8-511-011	T:PrtPGS/Emul	PCL XL	CTL*	[0 to 99999999 / 0 / 1]
8-511-012	T:PrtPGS/Emul	IPDL-C	CTL*	[0 to 99999999 / 0 / 1]
8-511-013	T:PrtPGS/Emul	BM-Links	CTL*	[0 to 99999999 / 0 / 1]
8-511-014	T:PrtPGS/Emul	Other	CTL*	[0 to 99999999 / 0 / 1]
8-511-015	T:PrtPGS/Emul	IPDS	CTL*	[0 to 99999999 / 0 / 1]
8-511-016	T:PrtPGS/Emul	XPS	CTL*	[0 to 99999999 / 0 / 1]
8-511-017	T:PrtPGS/Emul	IRIPS PS	CTL*	[0 to 99999999 / 0 / 1]
8-511-018	T:PrtPGS/Emul	IRIPS PDF	CTL*	[0 to 99999999 / 0 / 1]
8-511-019	T:PrtPGS/Emul	PictBridge	CTL*	[0 to 99999999 / 0 / 1]
8-511-020	T:PrtPGS/Emul	MediaPrintTIFF	CTL*	[0 to 99999999 / 0 / 1]
8-511-021	T:PrtPGS/Emul	MediaPrintJPEG	CTL*	[0 to 99999999 / 0 / 1]
8-514-001	P:PrtPGS/Emul	RPCS	CTL*	[0 to 99999999 / 0 / 1]
8-514-002	P:PrtPGS/Emul	RPDL	CTL*	[0 to 99999999 / 0 / 1]
8-514-003	P:PrtPGS/Emul	PS3	CTL*	[0 to 99999999 / 0 / 1]
8-514-004	P:PrtPGS/Emul	R98	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-514-005	P:PrtPGS/Emul	R16	CTL*	[0 to 99999999 / 0 / 1]
8-514-006	P:PrtPGS/Emul	GL/GL2	CTL*	[0 to 99999999 / 0 / 1]
8-514-007	P:PrtPGS/Emul	R55	CTL*	[0 to 99999999 / 0 / 1]
8-514-008	P:PrtPGS/Emul	RTIFF	CTL*	[0 to 99999999 / 0 / 1]
8-514-009	P:PrtPGS/Emul	PDF	CTL*	[0 to 99999999 / 0 / 1]
8-514-010	P:PrtPGS/Emul	PCL5e/5c	CTL*	[0 to 99999999 / 0 / 1]
8-514-011	P:PrtPGS/Emul	PCL XL	CTL*	[0 to 99999999 / 0 / 1]
8-514-012	P:PrtPGS/Emul	IPDL-C	CTL*	[0 to 99999999 / 0 / 1]
8-514-013	P:PrtPGS/Emul	BM-Links	CTL*	[0 to 99999999 / 0 / 1]
8-514-014	P:PrtPGS/Emul	Other	CTL*	[0 to 99999999 / 0 / 1]
8-514-015	P:PrtPGS/Emul	IPDS	CTL*	[0 to 99999999 / 0 / 1]
8-514-016	P:PrtPGS/Emul	XPS	CTL*	[0 to 99999999 / 0 / 1]
8-514-017	P:PrtPGS/Emul	IRIPS PS	CTL*	[0 to 99999999 / 0 / 1]
8-514-018	P:PrtPGS/Emul	IRIPS PDF	CTL*	[0 to 99999999 / 0 / 1]
8-514-019	P:PrtPGS/Emul	PictBridge	CTL*	[0 to 99999999 / 0 / 1]
8-514-020	P:PrtPGS/Emul	MediaPrintTIFF	CTL*	[0 to 99999999 / 0 / 1]
8-514-021	P:PrtPGS/Emul	MediaPrintJPEG	CTL*	[0 to 99999999 / 0 / 1]
8-521-001	T:PrtPGS/FIN	Sort	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-521-002	T:PrtPGS/FIN	Stack	CTL*	[0 to 99999999 / 0 / 1]
8-521-003	T:PrtPGS/FIN	Staple	CTL*	[0 to 99999999 / 0 / 1]
8-521-004	T:PrtPGS/FIN	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-521-005	T:PrtPGS/FIN	Z-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-521-006	T:PrtPGS/FIN	Punch	CTL*	[0 to 99999999 / 0 / 1]
8-521-007	T:PrtPGS/FIN	Other	CTL*	[0 to 99999999 / 0 / 1]
8-521-008	T:PrtPGS/FIN	Inside-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-521-009	T:PrtPGS/FIN	Three-IN-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-521-010	T:PrtPGS/FIN	Three-OUT-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-521-011	T:PrtPGS/FIN	Four-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-521-012	T:PrtPGS/FIN	KANNON-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-521-013	T:PrtPGS/FIN	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-521-014	T:PrtPGS/FIN	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-521-015	T:PrtPGS/FIN	3rd Vendor	CTL*	[0 to 99999999 / 0 / 1]
8-521-016	T:PrtPGS/FIN	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-524-001	P:PrtPGS/FIN	Sort	CTL*	[0 to 99999999 / 0 / 1]
8-524-002	P:PrtPGS/FIN	Stack	CTL*	[0 to 99999999 / 0 / 1]
8-524-003	P:PrtPGS/FIN	Staple	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-524-004	P:PrtPGS/FIN	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-524-005	P:PrtPGS/FIN	Z-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-524-006	P:PrtPGS/FIN	Punch	CTL*	[0 to 99999999 / 0 / 1]
8-524-007	P:PrtPGS/FIN	Other	CTL*	[0 to 99999999 / 0 / 1]
8-524-008	P:PrtPGS/FIN	Inside-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-524-009	P:PrtPGS/FIN	Three-IN-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-524-010	P:PrtPGS/FIN	Three-OUT-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-524-011	P:PrtPGS/FIN	Four-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-524-012	P:PrtPGS/FIN	KANNON-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-524-013	P:PrtPGS/FIN	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-524-014	P:PrtPGS/FIN	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-524-015	P:PrtPGS/FIN	3rd Vendor	CTL*	[0 to 99999999 / 0 / 1]
8-524-016	P:PrtPGS/FIN	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-531-001	Staple	Staples	CTL*	[0 to 99999999 / 0 / 1]
8-531-002	Staple	Stapless	CTL*	[0 to 99999999 / 0 / 1]
8-551-001	T:FIN Books	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-551-002	T:FIN Books	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-551-003	T:FIN Books	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-554-001	P:FIN Books	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-554-002	P:FIN Books	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-554-003	P:FIN Books	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-561-001	T:A Sheet Of Paper	Total: Over A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-561-002	T:A Sheet Of Paper	Total: Under A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-561-003	T:A Sheet Of Paper	Duplex: Over A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-561-004	T:A Sheet Of Paper	Duplex: Under A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-564-001	P:A Sheet Of Paper	Total: Over A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-564-002	P:A Sheet Of Paper	Total: Under A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-564-003	P:A Sheet Of Paper	Duplex: Over A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-564-004	P:A Sheet Of Paper	Duplex: Under A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-567-001	O:A Sheet Of Paper	Total: Over A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-567-002	O:A Sheet Of Paper	Total: Under A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-567-003	O:A Sheet Of Paper	Duplex: Over A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-567-004	O:A Sheet Of Paper	Duplex: Under A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-581-001	T:Counter	Total	CTL*	[0 to 99999999 / 0 / 1]
8-581-002	T:Counter	Total: Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-581-003	T:Counter	B&W/Single Color	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-581-004	T:Counter	Development: CMY	CTL*	[0 to 99999999 / 0 / 1]
8-581-005	T:Counter	Development: K	CTL*	[0 to 99999999 / 0 / 1]
8-581-008	T:Counter	Print: Color	CTL*	[0 to 99999999 / 0 / 1]
8-581-009	T:Counter	Print: B/W	CTL*	[0 to 99999999 / 0 / 1]
8-581-010	T:Counter	Total: Color	CTL*	[0 to 99999999 / 0 / 1]
8-581-011	T:Counter	Total: B/W	CTL*	[0 to 99999999 / 0 / 1]
8-581-012	T:Counter	Full Color: A3	CTL*	[0 to 99999999 / 0 / 1]
8-581-013	T:Counter	Full Color: -B4	CTL*	[0 to 99999999 / 0 / 1]
8-581-014	T:Counter	Full Color Print	CTL*	[0 to 99999999 / 0 / 1]
8-581-015	T:Counter	Mono Color Print	CTL*	[0 to 99999999 / 0 / 1]
8-581-016	T:Counter	Full Color GPC	CTL*	[0 to 99999999 / 0 / 1]
8-581-017	T:Counter	Twin Mode Print	CTL*	[0 to 99999999 / 0 / 1]
8-581-018	T:Counter	Full Color Print(Twin)	CTL*	[0 to 99999999 / 0 / 1]
8-581-019	T:Counter	Mono Color Print(Twin)	CTL*	[0 to 99999999 / 0 / 1]
8-581-020	T:Counter	Full Color Total(CV)	CTL*	[0 to 99999999 / 0 / 1]
8-581-021	T:Counter	Mono Color Total(CV)	CTL*	[0 to 99999999 / 0 / 1]
8-581-022	T:Counter	Full Color Print(CV)	CTL*	[0 to 99999999 / 0 / 1]
8-581-023	T:Counter	Eco Color Print(FC)	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-581-024	T:Counter	Eco Color Print(Bk)	CTL*	[0 to 99999999 / 0 / 1]
8-581-025	T:Counter	Total: Color(Eco Bk)	CTL*	[0 to 99999999 / 0 / 1]
8-581-026	T:Counter	Total: B/W(Eco Bk)	CTL*	[0 to 99999999 / 0 / 1]
8-581-027	T:Counter	Total: Color(Eco FC)	CTL*	[0 to 99999999 / 0 / 1]
8-581-028	T:Counter	Development: CMY(A3)	CTL*	[0 to 99999999 / 0 / 1]
8-581-029	T:Counter	Development: K(A3)	CTL*	[0 to 99999999 / 0 / 1]
8-581-030	T:Counter	Total: Color(A3)	CTL*	[0 to 99999999 / 0 / 1]
8-581-031	T:Counter	Total: B/W(A3)	CTL*	[0 to 99999999 / 0 / 1]
8-584-001	P:Counter	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-584-002	P:Counter	Mono Color	CTL*	[0 to 99999999 / 0 / 1]
8-584-003	P:Counter	Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-584-004	P:Counter	Single Color	CTL*	[0 to 99999999 / 0 / 1]
8-584-005	P:Counter	Two Color	CTL*	[0 to 99999999 / 0 / 1]
8-591-001	O:Counter	A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-591-002	O:Counter	Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-591-005	O:Counter	Banner	CTL*	[0 to 99999999 / 0 / 1]
8-601-001	T:CvgCounter	Cvg: BW %	CTL*	[0 to 2147483647 / 0 / 1%]
8-601-002	T:CvgCounter	Cvg: FC %	CTL*	[0 to 2147483647 / 0 / 1%]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-601-011	T:CvgCounter	Cvg: BW Pages	CTL*	[0 to 99999999 / 0 / 1]
8-601-012	T:CvgCounter	Cvg: FC Pages	CTL*	[0 to 99999999 / 0 / 1]
8-601-021	T:CvgCounter	CvgCounter 1	CTL*	[0 to 99999999 / 0 / 1]
8-601-022	T:CvgCounter	CvgCounter 2	CTL*	[0 to 99999999 / 0 / 1]
8-601-023	T:CvgCounter	CvgCounter 3	CTL*	[0 to 99999999 / 0 / 1]
8-601-031	CvgCounter	CvgCounter 1(YMC)	CTL*	[0 to 99999999 / 0 / 1]
8-601-032	CvgCounter	CvgCounter 2(YMC)	CTL*	[0 to 99999999 / 0 / 1]
8-601-033	CvgCounter	CvgCounter 3(YMC)	CTL*	[0 to 99999999 / 0 / 1]
8-604-001	P:CvgCounter	Cvg: B/W %	CTL*	[0 to 2147483647 / 0 / 1%]
8-604-002	P:CvgCounter	Cvg: Single Color %	CTL*	[0 to 2147483647 / 0 / 1%]
8-604-003	P:CvgCounter	Cvg: Two Color %	CTL*	[0 to 2147483647 / 0 / 1%]
8-604-004	P:CvgCounter	Cvg: Full Color %	CTL*	[0 to 2147483647 / 0 / 1%]
8-617-001	SDK Apli Counter	SDK-1	CTL*	[0 to 99999999 / 0 / 1]
8-617-002	SDK Apli Counter	SDK-2	CTL*	[0 to 99999999 / 0 / 1]
8-617-003	SDK Apli Counter	SDK-3	CTL*	[0 to 99999999 / 0 / 1]
8-617-004	SDK Apli Counter	SDK-4	CTL*	[0 to 99999999 / 0 / 1]
8-617-005	SDK Apli Counter	SDK-5	CTL*	[0 to 99999999 / 0 / 1]
8-617-006	SDK Apli Counter	SDK-6	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-617-007	SDK Apli Counter	SDK-7	CTL*	[0 to 99999999 / 0 / 1]
8-617-008	SDK Apli Counter	SDK-8	CTL*	[0 to 99999999 / 0 / 1]
8-617-009	SDK Apli Counter	SDK-9	CTL*	[0 to 99999999 / 0 / 1]
8-617-010	SDK Apli Counter	SDK-10	CTL*	[0 to 99999999 / 0 / 1]
8-617-011	SDK Apli Counter	SDK-11	CTL*	[0 to 99999999 / 0 / 1]
8-617-012	SDK Apli Counter	SDK-12	CTL*	[0 to 99999999 / 0 / 1]
8-621-001	Func Use Counter	Function-001	CTL*	[0 to 99999999 / 0 / 1]
8-621-002	Func Use Counter	Function-002	CTL*	[0 to 99999999 / 0 / 1]
8-621-003	Func Use Counter	Function-003	CTL*	[0 to 99999999 / 0 / 1]
8-621-004	Func Use Counter	Function-004	CTL*	[0 to 99999999 / 0 / 1]
8-621-005	Func Use Counter	Function-005	CTL*	[0 to 99999999 / 0 / 1]
8-621-006	Func Use Counter	Function-006	CTL*	[0 to 99999999 / 0 / 1]
8-621-007	Func Use Counter	Function-007	CTL*	[0 to 99999999 / 0 / 1]
8-621-008	Func Use Counter	Function-008	CTL*	[0 to 99999999 / 0 / 1]
8-621-009	Func Use Counter	Function-009	CTL*	[0 to 99999999 / 0 / 1]
8-621-010	Func Use Counter	Function-010	CTL*	[0 to 99999999 / 0 / 1]
8-621-011	Func Use Counter	Function-011	CTL*	[0 to 99999999 / 0 / 1]
8-621-012	Func Use Counter	Function-012	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-621-013	Func Use Counter	Function-013	CTL*	[0 to 99999999 / 0 / 1]
8-621-014	Func Use Counter	Function-014	CTL*	[0 to 99999999 / 0 / 1]
8-621-015	Func Use Counter	Function-015	CTL*	[0 to 99999999 / 0 / 1]
8-621-016	Func Use Counter	Function-016	CTL*	[0 to 99999999 / 0 / 1]
8-621-017	Func Use Counter	Function-017	CTL*	[0 to 99999999 / 0 / 1]
8-621-018	Func Use Counter	Function-018	CTL*	[0 to 99999999 / 0 / 1]
8-621-019	Func Use Counter	Function-019	CTL*	[0 to 99999999 / 0 / 1]
8-621-020	Func Use Counter	Function-020	CTL*	[0 to 99999999 / 0 / 1]
8-621-021	Func Use Counter	Function-021	CTL*	[0 to 99999999 / 0 / 1]
8-621-022	Func Use Counter	Function-022	CTL*	[0 to 99999999 / 0 / 1]
8-621-023	Func Use Counter	Function-023	CTL*	[0 to 99999999 / 0 / 1]
8-621-024	Func Use Counter	Function-024	CTL*	[0 to 99999999 / 0 / 1]
8-621-025	Func Use Counter	Function-025	CTL*	[0 to 99999999 / 0 / 1]
8-621-026	Func Use Counter	Function-026	CTL*	[0 to 99999999 / 0 / 1]
8-621-027	Func Use Counter	Function-027	CTL*	[0 to 99999999 / 0 / 1]
8-621-028	Func Use Counter	Function-028	CTL*	[0 to 99999999 / 0 / 1]
8-621-029	Func Use Counter	Function-029	CTL*	[0 to 99999999 / 0 / 1]
8-621-030	Func Use Counter	Function-030	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-621-031	Func Use Counter	Function-031	CTL*	[0 to 99999999 / 0 / 1]
8-621-032	Func Use Counter	Function-032	CTL*	[0 to 99999999 / 0 / 1]
8-621-033	Func Use Counter	Function-033	CTL*	[0 to 99999999 / 0 / 1]
8-621-034	Func Use Counter	Function-034	CTL*	[0 to 99999999 / 0 / 1]
8-621-035	Func Use Counter	Function-035	CTL*	[0 to 99999999 / 0 / 1]
8-621-036	Func Use Counter	Function-036	CTL*	[0 to 99999999 / 0 / 1]
8-621-037	Func Use Counter	Function-037	CTL*	[0 to 99999999 / 0 / 1]
8-621-038	Func Use Counter	Function-038	CTL*	[0 to 99999999 / 0 / 1]
8-621-039	Func Use Counter	Function-039	CTL*	[0 to 99999999 / 0 / 1]
8-621-040	Func Use Counter	Function-040	CTL*	[0 to 99999999 / 0 / 1]
8-621-041	Func Use Counter	Function-041	CTL*	[0 to 99999999 / 0 / 1]
8-621-042	Func Use Counter	Function-042	CTL*	[0 to 99999999 / 0 / 1]
8-621-043	Func Use Counter	Function-043	CTL*	[0 to 99999999 / 0 / 1]
8-621-044	Func Use Counter	Function-044	CTL*	[0 to 99999999 / 0 / 1]
8-621-045	Func Use Counter	Function-045	CTL*	[0 to 99999999 / 0 / 1]
8-621-046	Func Use Counter	Function-046	CTL*	[0 to 99999999 / 0 / 1]
8-621-047	Func Use Counter	Function-047	CTL*	[0 to 99999999 / 0 / 1]
8-621-048	Func Use Counter	Function-048	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-621-049	Func Use Counter	Function-049	CTL*	[0 to 99999999 / 0 / 1]
8-621-050	Func Use Counter	Function-050	CTL*	[0 to 99999999 / 0 / 1]
8-621-051	Func Use Counter	Function-051	CTL*	[0 to 99999999 / 0 / 1]
8-621-052	Func Use Counter	Function-052	CTL*	[0 to 99999999 / 0 / 1]
8-621-053	Func Use Counter	Function-053	CTL*	[0 to 99999999 / 0 / 1]
8-621-054	Func Use Counter	Function-054	CTL*	[0 to 99999999 / 0 / 1]
8-621-055	Func Use Counter	Function-055	CTL*	[0 to 99999999 / 0 / 1]
8-621-056	Func Use Counter	Function-056	CTL*	[0 to 99999999 / 0 / 1]
8-621-057	Func Use Counter	Function-057	CTL*	[0 to 99999999 / 0 / 1]
8-621-058	Func Use Counter	Function-058	CTL*	[0 to 99999999 / 0 / 1]
8-621-059	Func Use Counter	Function-059	CTL*	[0 to 99999999 / 0 / 1]
8-621-060	Func Use Counter	Function-060	CTL*	[0 to 99999999 / 0 / 1]
8-621-061	Func Use Counter	Function-061	CTL*	[0 to 99999999 / 0 / 1]
8-621-062	Func Use Counter	Function-062	CTL*	[0 to 99999999 / 0 / 1]
8-621-063	Func Use Counter	Function-063	CTL*	[0 to 99999999 / 0 / 1]
8-621-064	Func Use Counter	Function-064	CTL*	[0 to 99999999 / 0 / 1]
8-771-001	Dev Counter	Total	CTL*	[0 to 99999999 / 0 / 1]
8-771-002	Dev Counter	K	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-771-003	Dev Counter	Y	CTL*	[0 to 99999999 / 0 / 1]
8-771-004	Dev Counter	M	CTL*	[0 to 99999999 / 0 / 1]
8-771-005	Dev Counter	C	CTL*	[0 to 99999999 / 0 / 1]
8-781-001	Toner_Botol_Info.	BK	CTL*	[0 to 99999999 / 0 / 1]
8-781-002	Toner_Botol_Info.	Y	CTL*	[0 to 99999999 / 0 / 1]
8-781-003	Toner_Botol_Info.	M	CTL*	[0 to 99999999 / 0 / 1]
8-781-004	Toner_Botol_Info.	C	CTL*	[0 to 99999999 / 0 / 1]
8-801-001	Toner Remain	K	CTL*	[0 to 100 / 0 / 1%]
8-801-002	Toner Remain	Y	CTL*	[0 to 100 / 0 / 1%]
8-801-003	Toner Remain	M	CTL*	[0 to 100 / 0 / 1%]
8-801-004	Toner Remain	C	CTL*	[0 to 100 / 0 / 1%]
8-811-001	Eco Counter	Eco Total	CTL*	[0 to 99999999 / 0 / 1]
8-811-002	Eco Counter	Color	CTL*	[0 to 99999999 / 0 / 1]
8-811-003	Eco Counter	Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-811-004	Eco Counter	Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-811-005	Eco Counter	Combine	CTL*	[0 to 99999999 / 0 / 1]
8-811-006	Eco Counter	Color(%)	CTL*	[0 to 100 / 0 / 1%]
8-811-007	Eco Counter	Full Color(%)	CTL*	[0 to 100 / 0 / 1%]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-811-008	Eco Counter	Duplex(%)	CTL*	[0 to 100 / 0 / 1%]
8-811-009	Eco Counter	Combine(%)	CTL*	[0 to 100 / 0 / 1%]
8-811-010	Eco Counter	Paper Cut(%)	CTL*	[0 to 100 / 0 / 1%]
8-811-051	Eco Counter	Sync Eco Total	CTL*	[0 to 99999999 / 0 / 1]
8-811-052	Eco Counter	Sync Color	CTL*	[0 to 99999999 / 0 / 1]
8-811-053	Eco Counter	Sync Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-811-054	Eco Counter	Sync Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-811-055	Eco Counter	Sync Combine	CTL*	[0 to 99999999 / 0 / 1]
8-811-056	Eco Counter	Sync Color(%)	CTL*	[0 to 100 / 0 / 1%]
8-811-057	Eco Counter	Sync Full Color(%)	CTL*	[0 to 100 / 0 / 1%]
8-811-058	Eco Counter	Sync Duplex(%)	CTL*	[0 to 100 / 0 / 1%]
8-811-059	Eco Counter	Sync Combine(%)	CTL*	[0 to 100 / 0 / 1%]
8-811-060	Eco Counter	Sync Paper Cut(%)	CTL*	[0 to 100 / 0 / 1%]
8-811-101	Eco Counter	Eco Totalr:Last	CTL*	[0 to 99999999 / 0 / 1]
8-811-102	Eco Counter	Color:Last	CTL*	[0 to 99999999 / 0 / 1]
8-811-103	Eco Counter	Full Color:Last	CTL*	[0 to 99999999 / 0 / 1]
8-811-104	Eco Counter	Duplex:Last	CTL*	[0 to 99999999 / 0 / 1]
8-811-105	Eco Counter	Combine:Last	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-811-106	Eco Counter	Color(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-811-107	Eco Counter	Full Color(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-811-108	Eco Counter	Duplex(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-811-109	Eco Counter	Combine(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-811-110	Eco Counter	Paper Cut(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-811-151	Eco Counter	Sync Eco Totalr:Last	CTL*	[0 to 99999999 / 0 / 1]
8-811-152	Eco Counter	Sync Color:Last	CTL*	[0 to 99999999 / 0 / 1]
8-811-153	Eco Counter	Sync Full Color:Last	CTL*	[0 to 99999999 / 0 / 1]
8-811-154	Eco Counter	Sync Duplex:Last	CTL*	[0 to 99999999 / 0 / 1]
8-811-155	Eco Counter	Sync Combine:Last	CTL*	[0 to 99999999 / 0 / 1]
8-811-156	Eco Counter	Sync Color(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-811-157	Eco Counter	Sync Full Color(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-811-158	Eco Counter	Sync Duplex(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-811-159	Eco Counter	Sync Combine(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-811-160	Eco Counter	Sync Paper Cut(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-851-011	Cvr Cnt:0-10%	0~2%:BK	CTL*	[0 to 99999999 / 0 / 1]
8-851-012	Cvr Cnt:0-10%	0~2%:Y	CTL*	[0 to 99999999 / 0 / 1]
8-851-013	Cvr Cnt:0-10%	0~2%:M	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-851-014	Cvr Cnt:0-10%	0~2%:C	CTL*	[0 to 99999999 / 0 / 1]
8-851-021	Cvr Cnt:0-10%	3~4%:BK	CTL*	[0 to 99999999 / 0 / 1]
8-851-022	Cvr Cnt:0-10%	3~4%:Y	CTL*	[0 to 99999999 / 0 / 1]
8-851-023	Cvr Cnt:0-10%	3~4%:M	CTL*	[0 to 99999999 / 0 / 1]
8-851-024	Cvr Cnt:0-10%	3~4%:C	CTL*	[0 to 99999999 / 0 / 1]
8-851-031	Cvr Cnt:0-10%	5~7%:BK	CTL*	[0 to 99999999 / 0 / 1]
8-851-032	Cvr Cnt:0-10%	5~7%:Y	CTL*	[0 to 99999999 / 0 / 1]
8-851-033	Cvr Cnt:0-10%	5~7%:M	CTL*	[0 to 99999999 / 0 / 1]
8-851-034	Cvr Cnt:0-10%	5~7%:C	CTL*	[0 to 99999999 / 0 / 1]
8-851-041	Cvr Cnt:0-10%	8~10%:BK	CTL*	[0 to 99999999 / 0 / 1]
8-851-042	Cvr Cnt:0-10%	8~10%:Y	CTL*	[0 to 99999999 / 0 / 1]
8-851-043	Cvr Cnt:0-10%	8~10%:M	CTL*	[0 to 99999999 / 0 / 1]
8-851-044	Cvr Cnt:0-10%	8~10%:C	CTL*	[0 to 99999999 / 0 / 1]
8-861-001	Cvr Cnt:11-20%	BK	CTL*	[0 to 99999999 / 0 / 1]
8-861-002	Cvr Cnt:11-20%	Y	CTL*	[0 to 99999999 / 0 / 1]
8-861-003	Cvr Cnt:11-20%	M	CTL*	[0 to 99999999 / 0 / 1]
8-861-004	Cvr Cnt:11-20%	C	CTL*	[0 to 99999999 / 0 / 1]
8-871-001	Cvr Cnt:21-30%	BK	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-871-002	Cvr Cnt:21-30%	Y	CTL*	[0 to 99999999 / 0 / 1]
8-871-003	Cvr Cnt:21-30%	M	CTL*	[0 to 99999999 / 0 / 1]
8-871-004	Cvr Cnt:21-30%	C	CTL*	[0 to 99999999 / 0 / 1]
8-881-001	Cvr Cnt:31%-	BK	CTL*	[0 to 99999999 / 0 / 1]
8-881-002	Cvr Cnt:31%-	Y	CTL*	[0 to 99999999 / 0 / 1]
8-881-003	Cvr Cnt:31%-	M	CTL*	[0 to 99999999 / 0 / 1]
8-881-004	Cvr Cnt:31%-	C	CTL*	[0 to 99999999 / 0 / 1]
8-891-001	Page/Toner Bottle	BK	CTL*	[0 to 99999999 / 0 / 1]
8-891-002	Page/Toner Bottle	Y	CTL*	[0 to 99999999 / 0 / 1]
8-891-003	Page/Toner Bottle	M	CTL*	[0 to 99999999 / 0 / 1]
8-891-004	Page/Toner Bottle	C	CTL*	[0 to 99999999 / 0 / 1]
8-901-001	Page/Ink_Prev1	BK	CTL*	[0 to 99999999 / 0 / 1]
8-901-002	Page/Ink_Prev1	Y	CTL*	[0 to 99999999 / 0 / 1]
8-901-003	Page/Ink_Prev1	M	CTL*	[0 to 99999999 / 0 / 1]
8-901-004	Page/Ink_Prev1	C	CTL*	[0 to 99999999 / 0 / 1]
8-911-001	Page/Ink_Prev2	BK	CTL*	[0 to 99999999 / 0 / 1]
8-911-002	Page/Ink_Prev2	Y	CTL*	[0 to 99999999 / 0 / 1]
8-911-003	Page/Ink_Prev2	M	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-911-004	Page/Ink_Prev2	C	CTL*	[0 to 99999999 / 0 / 1]
8-921-001	Cvr Cnt/Total	Coverage(%):BK	CTL*	[0 to 2147483647 / 0 / 1%]
8-921-002	Cvr Cnt/Total	Coverage(%):Y	CTL*	[0 to 2147483647 / 0 / 1%]
8-921-003	Cvr Cnt/Total	Coverage(%):M	CTL*	[0 to 2147483647 / 0 / 1%]
8-921-004	Cvr Cnt/Total	Coverage(%):C	CTL*	[0 to 2147483647 / 0 / 1%]
8-921-011	Cvr Cnt/Total	Coverage/P:BK	CTL*	[0 to 99999999 / 0 / 1]
8-921-012	Cvr Cnt/Total	Coverage/P:Y	CTL*	[0 to 99999999 / 0 / 1]
8-921-013	Cvr Cnt/Total	Coverage/P:M	CTL*	[0 to 99999999 / 0 / 1]
8-921-014	Cvr Cnt/Total	Coverage/P:C	CTL*	[0 to 99999999 / 0 / 1]
8-921-031	Cvr Cnt/Total	Coverage(%):Eco BK	CTL*	[0 to 2147483647 / 0 / 1%]
8-921-032	Cvr Cnt/Total	Coverage(%):Eco Y	CTL*	[0 to 2147483647 / 0 / 1%]
8-921-033	Cvr Cnt/Total	Coverage(%):Eco M	CTL*	[0 to 2147483647 / 0 / 1%]
8-921-034	Cvr Cnt/Total	Coverage(%):Eco C	CTL*	[0 to 2147483647 / 0 / 1%]
8-921-041	Cvr Cnt/Total	Coverage/P:Eco BK	CTL*	[0 to 99999999 / 0 / 1]
8-921-042	Cvr Cnt/Total	Coverage/P:Eco Y	CTL*	[0 to 99999999 / 0 / 1]
8-921-043	Cvr Cnt/Total	Coverage/P:Eco M	CTL*	[0 to 99999999 / 0 / 1]
8-921-044	Cvr Cnt/Total	Coverage/P:Eco C	CTL*	[0 to 99999999 / 0 / 1]
8-941-001	Machine Status	Operation Time	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-941-002	Machine Status	Standby Time	CTL*	[0 to 99999999 / 0 / 1]
8-941-003	Machine Status	Energy Save Time	CTL*	[0 to 99999999 / 0 / 1]
8-941-004	Machine Status	Low Power Time	CTL*	[0 to 99999999 / 0 / 1]
8-941-005	Machine Status	Off Mode Time	CTL*	[0 to 99999999 / 0 / 1]
8-941-006	Machine Status	SC	CTL*	[0 to 99999999 / 0 / 1]
8-941-007	Machine Status	PrtJam	CTL*	[0 to 99999999 / 0 / 1]
8-941-008	Machine Status	OrgJam	CTL*	[0 to 99999999 / 0 / 1]
8-941-009	Machine Status	Supply PM Unit End	CTL*	[0 to 99999999 / 0 / 1]
8-961-001	Electricity Status	Ctrl Standby Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-002	Electricity Status	STR Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-003	Electricity Status	Main Power Off Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-004	Electricity Status	Reading and Printing Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-005	Electricity Status	Printing Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-006	Electricity Status	Reading Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-007	Electricity Status	Eng Waiting Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-008	Electricity Status	Low Pawer State Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-009	Electricity Status	Silent State Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-010	Electricity Status	Heater Off State Time	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-961-011	Electricity Status	LCD on Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-101	Electricity Status	Silent Print	CTL*	[0 to 99999999 / 0 / 1]
8-971-001	Unit Control	Engine Off Recovery Count	CTL*	[0 to 99999999 / 0 / 1]
8-971-002	Unit Control	Power Off Count	CTL*	[0 to 99999999 / 0 / 1]
8-971-003	Unit Control	Force Power Off Count	CTL*	[0 to 99999999 / 0 / 1]
8-999-001	AdminCounter	Total	CTL*	[0 to 99999999 / 0 / 1]
8-999-006	AdminCounter	Printer:FC	CTL*	[0 to 99999999 / 0 / 1]
8-999-007	AdminCounter	Printer:BW	CTL*	[0 to 99999999 / 0 / 1]
8-999-008	AdminCounter	Printer:OneC	CTL*	[0 to 99999999 / 0 / 1]
8-999-009	AdminCounter	Printer:TwoC	CTL*	[0 to 99999999 / 0 / 1]
8-999-013	AdminCounter	Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-999-026	AdminCounter	Printer:FC %	CTL*	[0 to 2147483647 / 0 / 1]
8-999-027	AdminCounter	Printer:BW %	CTL*	[0 to 2147483647 / 0 / 1]
8-999-028	AdminCounter	Printer:OneC %	CTL*	[0 to 2147483647 / 0 / 1]
8-999-029	AdminCounter	Printer:TwoC %	CTL*	[0 to 2147483647 / 0 / 1]

5. SP Mode Tables (for MF Models)

Engine SP Tables

SP1-XXX (Feed)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-001-001	Leading Edge Reg	Tray1	ENG	[0 to 9 / 0 / 0.1mm]
1-001-002	Leading Edge Reg	By-pass	ENG	[0 to 9 / 0 / 0.1mm]
1-001-003	Leading Edge Reg	Duplex	ENG	[0 to 9 / 0 / 0.1mm]
1-001-004	Leading Edge Reg	Tray2	ENG	[0 to 9 / 0 / 0.1mm]
1-001-005	Leading Edge Reg	Tray3	ENG	[0 to 9 / 0 / 0.1mm]
1-001-006	Leading Edge Reg	Tray4	ENG	[0 to 9 / 0 / 0.1mm]
1-001-013	Leading Edge Reg	Tray1:Std Spd	ENG	[-9 to 9 / 1.4 / 0.1mm]
1-001-014	Leading Edge Reg	Tray1:Mid SpdA	ENG	[-9 to 9 / 2.3 / 0.1mm]
1-001-015	Leading Edge Reg	Tray1:Low Mid SpdB	ENG	[-9 to 9 / 3.2 / 0.1mm]
1-001-016	Leading Edge Reg	By-pass:Std Spd	ENG	[-9 to 9 / 1.9 / 0.1mm]
1-001-017	Leading Edge Reg	By-pass:Mid SpdA	ENG	[-9 to 9 / 3.2 / 0.1mm]
1-001-018	Leading Edge Reg	By-pass:Mid SpdB	ENG	[-9 to 9 / 4.1 / 0.1mm]
1-001-019	Leading Edge Reg	Duplex:Std Spd	ENG	[-9 to 9 / 1.9 / 0.1mm]
1-001-020	Leading Edge Reg	Duplex:Mid SpdA	ENG	[-9 to 9 / 3.4 / 0.1mm]
1-001-021	Leading Edge Reg	Duplex:Mid SpdB	ENG	[-9 to 9 / 0 / 0.1mm]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-001-022	Leading Edge Reg	Tray2/3/4:Std Spd	ENG	[-9 to 9 / 0.9 / 0.1mm]
1-001-023	Leading Edge Reg	Tray2/3/4:Mid SpdA	ENG	[-9 to 9 / 1.9 / 0.1mm]
1-001-024	Leading Edge Reg	Tray2/3/4:Mid SpdB	ENG	[-9 to 9 / 1.9 / 0.1mm]
1-002-001	Side-to-Side Reg	Tray1	ENG	[-5 to 5 / 0 / 0.1mm]
1-002-002	Side-to-Side Reg	By-pass	ENG	[-5 to 5 / 0 / 0.1mm]
1-002-003	Side-to-Side Reg	Duplex	ENG	[-5 to 5 / 0 / 0.1mm]
1-002-004	Side-to-Side Reg	Tray2	ENG	[-5 to 5 / -1.1 / 0.1mm]
1-002-005	Side-to-Side Reg	Tray3	ENG	[-5 to 5 / -1 / 0.1mm]
1-002-006	Side-to-Side Reg	Tray4	ENG	[-5 to 5 / -1 / 0.1mm]
1-003-001	Paper Buckle	Tray1:Std Spd	ENG	[-9 to 9 / -0.5 / 0.1mm]
1-003-002	Paper Buckle	Tray1:Mid SpdA	ENG	[-9 to 9 / -1 / 0.1mm]
1-003-003	Paper Buckle	Tray1:Mid SpdB	ENG	[-9 to 9 / 0 / 0.1mm]
1-003-004	Paper Buckle	By-pass:Std Spd	ENG	[-9 to 9 / 1.5 / 0.1mm]
1-003-005	Paper Buckle	By-pass:Mid SpdA	ENG	[-9 to 9 / -1 / 0.1mm]
1-003-006	Paper Buckle	By-pass:Mid SpdB	ENG	[-9 to 9 / -1 / 0.1mm]
1-003-007	Paper Buckle	Duplex:Std Spd	ENG	[-9 to 9 / -0.5 / 0.1mm]
1-003-008	Paper Buckle	Duplex:Mid SpdA	ENG	[-9 to 9 / -1 / 0.1mm]
1-003-009	Paper Buckle	Duplex::Mid SpdB	ENG	[-9 to 9 / 0 / 0.1mm]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-003-010	Paper Buckle	Tray2/3/4:Std Spd	ENG	[-9 to 9 / -1 / 0.1mm]
1-003-011	Paper Buckle	Tray2/3/4:Mid SpdA	ENG	[-9 to 9 / 0 / 0.1mm]
1-003-012	Paper Buckle	Tray2/3/4:Mid SpdB	ENG	[-9 to 9 / 0 / 0.1mm]
1-004-001	Feed Assist Mode	Execute Pattern	ENG	[0 to 1 / 0 / 1]
1-004-002	Feed Assist Mode	Tray1	ENG	[0 to 3 / 0 / 1]
1-004-003	Feed Assist Mode	By-pass	ENG	[0 to 3 / 0 / 1]
1-004-005	Feed Assist Mode	Affter Jam	ENG	[0 to 1 / 0 / 1]
1-004-006	Feed Assist Mode	Lower ppm	ENG	[60 to 99 / 60 / 1%]
1-101-001	Reload Permit Set	Idling Start Temp	ENG	[50 to 60 / 50 / 1deg]
1-101-002	Reload Permit Set	ReloadTemp:Center	ENG	[120 to 155 / 140 / 1deg]
1-101-003	Reload Permit Set	ReloadTemp:Press	ENG	[50 to 80 / 70 / 1deg]
1-101-004	Reload Permit Set	Delta:Cld:Ctr	ENG	[20 to 50 / 20 / 1deg]
1-101-005	Reload Permit Set	Delta:Cld:End	ENG	[55 to 80 / 80 / 1deg]
1-101-006	Reload Permit Set	Delta:Cld:PrssCtr	ENG	[0 to 30 / 30 / 1deg]
1-101-007	Reload Permit Set	Rotation Time:Cld	ENG	[0 to 10 / 2 / 0.1sec]
1-101-008	Reload Permit Set	Delta:Hot:Ctr	ENG	[20 to 50 / 30 / 1deg]
1-101-009	Reload Permit Set	Delta:Hot:End	ENG	[55 to 70 / 55 / 1deg]
1-101-010	Reload Permit Set	Delta:Hot:PrssCtr	ENG	[0 to 30 / 20 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-101-011	Reload Permit Set	Rotation Time:Hot	ENG	[0 to 10 / 2 / 0.1sec]
1-101-012	Reload Permit Set	Delta:BW1:Ctr	ENG	[20 to 50 / 20 / 1deg]
1-101-013	Reload Permit Set	Delta:BW1:End	ENG	[55 to 80 / 80 / 1deg]
1-101-014	Reload Permit Set	Delta:BW1:PrssCtr	ENG	[0 to 30 / 30 / 1deg]
1-101-015	Reload Permit Set	Rotation Time:BW1	ENG	[0 to 10 / 2 / 0.1sec]
1-101-101	Reload Permit Set	Delta:BW2:Ctr	ENG	[20 to 100 / 20 / 1deg]
1-101-102	Reload Permit Set	Delta:BW2:End	ENG	[55 to 100 / 80 / 1deg]
1-101-103	Reload Permit Set	Delta:BW2:PrssCtr	ENG	[0 to 50 / 40 / 1deg]
1-101-104	Reload Permit Set	Rotation Time:BW2	ENG	[0 to 10 / 1.4 / 0.1sec]
1-101-105	Reload Permit Set	ReloadTemp:C:BW2	ENG	[120 to 155 / 140 / 1deg]
1-101-106	Reload Permit Set	ReloadTemp:P:BW2	ENG	[50 to 80 / 70 / 1deg]
1-101-151	Reload Permit Set	Delta:Low:Ctr	ENG	[20 to 50 / 20 / 1deg]
1-101-152	Reload Permit Set	Delta:Low:End	ENG	[55 to 70 / 65 / 1deg]
1-101-153	Reload Permit Set	Delta:Low:PrssCtr	ENG	[0 to 30 / 10 / 1deg]
1-101-154	Reload Permit Set	Rotation Time:Low	ENG	[0 to 10 / 2 / 0.1sec]
1-101-200	Reload Permit Set	Delta:Cld:PrssEnd	ENG	[0 to 30 / 30 / 1deg]
1-101-201	Reload Permit Set	Delta:Hot:PrssEnd	ENG	[0 to 30 / 20 / 1deg]
1-101-202	Reload Permit Set	Delta:BW1:PrssEnd	ENG	[0 to 30 / 30 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-101-203	Reload Permit Set	Delta:BW2:PrssEnd	ENG	[0 to 50 / 40 / 1deg]
1-101-204	Reload Permit Set	Delta:Low:PrssEnd	ENG	[0 to 30 / 10 / 1deg]
1-102-001	Feed Permit Set	LowDlt:Ctr	ENG	[0 to 30 / 15 / 1deg]
1-102-002	Feed Permit Set	LowDlt:End	ENG	[40 to 80 / 80 / 1deg]
1-102-003	Feed Permit Set	UpDlt:Ctr	ENG	[0 to 20 / 15 / 1deg]
1-102-004	Feed Permit Set	UpDlt:End	ENG	[0 to 20 / 15 / 1deg]
1-102-005	Feed Permit Set	LowDlt:PrssCtr	ENG	[40 to 100 / 85 / 1deg]
1-102-006	Feed Permit Set	Rotation Time	ENG	[0 to 3 / 0 / 0.1sec]
1-102-007	Feed Permit Set	LowDlt:CtrEx	ENG	[0 to 30 / 25 / 1deg]
1-102-008	Feed Permit Set	LowDlt:EndEx	ENG	[40 to 80 / 65 / 1deg]
1-102-009	Feed Permit Set	UpDlt:CtrEx	ENG	[0 to 20 / 15 / 1deg]
1-102-010	Feed Permit Set	UpDlt:EndEx	ENG	[0 to 20 / 15 / 1deg]
1-102-011	Feed Permit Set	LowDlt:PrssCtrEx	ENG	[40 to 100 / 75 / 1deg]
1-102-012	Feed Permit Set	Rotation Time:Ex	ENG	[0 to 3 / 0 / 0.1sec]
1-102-013	Feed Permit Set	LowDlt:CtrEx2	ENG	[0 to 100 / 80 / 1deg]
1-102-014	Feed Permit Set	LowDlt:EndEx2	ENG	[40 to 80 / 80 / 1deg]
1-102-015	Feed Permit Set	UpDlt:CtrEx2	ENG	[0 to 20 / 15 / 1deg]
1-102-016	Feed Permit Set	UpDlt:EndEx2	ENG	[0 to 20 / 15 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-102-017	Feed Permit Set	LowDlt:PrssCtrEx2	ENG	[40 to 100 / 85 / 1deg]
1-102-018	Feed Permit Set	Rotation Time:Ex2	ENG	[0 to 4 / 2.1 / 0.1sec]
1-102-019	Feed Permit Set	Feed Permit Time	ENG	[0 to 200 / 60 / 1sec]
1-102-030	Feed Permit Set	Start:PTmp:Ctr	ENG	[0 to 100 / 10 / 1deg]
1-102-040	Feed Permit Set	Judging Temp:C	ENG	[0 to 150 / 102 / 1deg]
1-102-041	Feed Permit Set	Judging Time	ENG	[0 to 3 / 2 / 0.1sec]
1-102-042	Feed Permit Set	Feed Permit Ex	ENG	[0 to 30 / 0 / 1sec]
1-102-050	Feed Permit Set	LowDlt:PrssEnd	ENG	[40 to 100 / 85 / 1deg]
1-102-051	Feed Permit Set	UpDlt:PrssEnd	ENG	[100 to 200 / 125 / 1deg]
1-102-052	Feed Permit Set	LowDlt:PrssEndEX	ENG	[40 to 100 / 75 / 1deg]
1-102-053	Feed Permit Set	UpDlt:PrssEndEX	ENG	[100 to 200 / 125 / 1deg]
1-102-054	Feed Permit Set	LowDlt:PrssEndEX2	ENG	[40 to 100 / 85 / 1deg]
1-102-055	Feed Permit Set	UpDlt:PrssEndEX2	ENG	[100 to 200 / 125 / 1deg]
1-105-001	Print Target Temp	Plain1:FC:Center	ENG	[130 to 170 / 149 / 1deg]
1-105-002	Print Target Temp	Plain1:BW:Center	ENG	[130 to 170 / 145 / 1deg]
1-105-003	Print Target Temp	Plain2:FC:Center	ENG	[130 to 170 / 153 / 1deg]
1-105-004	Print Target Temp	Plain2:BW:Center	ENG	[130 to 170 / 148 / 1deg]
1-105-005	Print Target Temp	Thin:FC:Center	ENG	[130 to 170 / 146 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-105-006	Print Target Temp	Thin:BW:Center	ENG	[130 to 170 / 142 / 1deg]
1-105-009	Print Target Temp	M-Thick:FC:Center	ENG	[130 to 170 / 140 / 1deg]
1-105-010	Print Target Temp	M-Thick:BW:Center	ENG	[130 to 170 / 137 / 1deg]
1-105-011	Print Target Temp	Thick1:FC:Center	ENG	[130 to 170 / 147 / 1deg]
1-105-012	Print Target Temp	Thick1:BW:Center	ENG	[130 to 170 / 144 / 1deg]
1-105-015	Print Target Temp	Thick2:FC:Center	ENG	[130 to 170 / 147 / 1deg]
1-105-016	Print Target Temp	Thick2:BW:Center	ENG	[130 to 170 / 144 / 1deg]
1-105-017	Print Target Temp	Spe1:FC:Center	ENG	[130 to 170 / 149 / 1deg]
1-105-018	Print Target Temp	Spe1:BW:Center	ENG	[130 to 170 / 144 / 1deg]
1-105-019	Print Target Temp	Spe2:FC:Center	ENG	[130 to 170 / 154 / 1deg]
1-105-020	Print Target Temp	Spe2:BW:Center	ENG	[130 to 170 / 149 / 1deg]
1-105-021	Print Target Temp	Plain1:Glo:Center	ENG	[120 to 170 / 130 / 1deg]
1-105-025	Print Target Temp	Env:Center	ENG	[130 to 170 / 145 / 1deg]
1-105-027	Print Target Temp	Thick3:FC:Center	ENG	[130 to 170 / 149 / 1deg]
1-105-028	Print Target Temp	Thick3:BW:Center	ENG	[130 to 170 / 144 / 1deg]
1-105-029	Print Target Temp	Thick4:FC:Center	ENG	[0 to 200 / 154 / 1deg]
1-105-030	Print Target Temp	Thick4:BW:Center	ENG	[0 to 200 / 149 / 1deg]
1-105-031	Print Target Temp	Spe3:FC:Center	ENG	[130 to 170 / 154 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-105-032	Print Target Temp	Spe3:BW:Center	ENG	[130 to 170 / 149 / 1deg]
1-105-033	Print Target Temp	Env:Low:Center	ENG	[120 to 170 / 140 / 1deg]
1-105-035	Print Target Temp	Card:Center	ENG	[120 to 170 / 147 / 1deg]
1-105-041	Print Target Temp	OHP:Center	ENG	[140 to 180 / 160 / 1deg]
1-105-043	Print Target Temp	Label1:FC:Center	ENG	[130 to 170 / 147 / 1deg]
1-105-044	Print Target Temp	Label1:BW:Center	ENG	[130 to 170 / 144 / 1deg]
1-105-045	Print Target Temp	Label2:FC:Center	ENG	[130 to 170 / 140 / 1deg]
1-105-046	Print Target Temp	Label2:BW:Center	ENG	[130 to 170 / 137 / 1deg]
1-105-101	Print Target Temp	Plain1:FC:Press	ENG	[50 to 150 / 120 / 1deg]
1-105-102	Print Target Temp	Plain1:BW:Press	ENG	[50 to 150 / 120 / 1deg]
1-105-103	Print Target Temp	Plain2:FC:Press	ENG	[50 to 150 / 120 / 1deg]
1-105-104	Print Target Temp	Plain2:BW:Press	ENG	[50 to 150 / 120 / 1deg]
1-105-105	Print Target Temp	Thin:FC:Press	ENG	[50 to 150 / 125 / 1deg]
1-105-106	Print Target Temp	Thin:BW:Press	ENG	[50 to 150 / 125 / 1deg]
1-105-109	Print Target Temp	M-Thick:FC:Press	ENG	[50 to 150 / 145 / 1deg]
1-105-110	Print Target Temp	M-Thick:BW:Press	ENG	[50 to 150 / 125 / 1deg]
1-105-111	Print Target Temp	Thick1:FC:Press	ENG	[100 to 150 / 150 / 1deg]
1-105-112	Print Target Temp	Thick1:BW:Press	ENG	[100 to 150 / 150 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-105-115	Print Target Temp	Thick2:FC:Press	ENG	[100 to 160 / 150 / 1deg]
1-105-116	Print Target Temp	Thick2:BW:Press	ENG	[100 to 160 / 150 / 1deg]
1-105-117	Print Target Temp	Spe1:FC:Press	ENG	[50 to 150 / 125 / 1deg]
1-105-118	Print Target Temp	Spe1:BW:Press	ENG	[50 to 150 / 125 / 1deg]
1-105-119	Print Target Temp	Spe2:FC:Press	ENG	[50 to 150 / 125 / 1deg]
1-105-120	Print Target Temp	Spe2:BW:Press	ENG	[50 to 150 / 125 / 1deg]
1-105-121	Print Target Temp	Plain1:Glo:Press	ENG	[50 to 150 / 105 / 1deg]
1-105-125	Print Target Temp	Env:Press	ENG	[50 to 150 / 135 / 1deg]
1-105-127	Print Target Temp	Thick3:FC:Press	ENG	[100 to 160 / 145 / 1deg]
1-105-128	Print Target Temp	Thick3:BW:Press	ENG	[100 to 160 / 145 / 1deg]
1-105-129	Print Target Temp	Thick4:FC:Press	ENG	[0 to 200 / 120 / 1deg]
1-105-130	Print Target Temp	Thick4:BW:Press	ENG	[0 to 200 / 120 / 1deg]
1-105-131	Print Target Temp	Spe3:FC:Press	ENG	[50 to 150 / 125 / 1deg]
1-105-132	Print Target Temp	Spe3:BW:Press	ENG	[50 to 150 / 125 / 1deg]
1-105-133	Print Target Temp	Env:Low:Press	ENG	[50 to 150 / 140 / 1deg]
1-105-135	Print Target Temp	Card:Press	ENG	[50 to 150 / 150 / 1deg]
1-105-141	Print Target Temp	OHP:Press	ENG	[50 to 150 / 125 / 1deg]
1-105-143	Print Target Temp	Label1:FC:Press	ENG	[100 to 150 / 150 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-105-144	Print Target Temp	Label1:BW::Press	ENG	[100 to 150 / 150 / 1deg]
1-105-145	Print Target Temp	Label2:FC::Press	ENG	[100 to 160 / 145 / 1deg]
1-105-146	Print Target Temp	Label2:BW::Press	ENG	[100 to 160 / 145 / 1deg]
1-107-001	Stdby Target Temp	PreHeat1:Center	ENG	[100 to 120 / 110 / 1deg]
1-107-002	Stdby Target Temp	PreHeat1:Press	ENG	[100 to 120 / 110 / 1deg]
1-107-007	Stdby Target Temp	PrintReady:Center	ENG	[120 to 150 / 130 / 1deg]
1-107-008	Stdby Target Temp	PrintReady:Press	ENG	[100 to 150 / 110 / 1deg]
1-108-001	AftrRld/PtTrgtTmp	Center	ENG	[100 to 150 / 130 / 1deg]
1-108-002	AftrRld/PtTrgtTmp	Press	ENG	[100 to 150 / 110 / 1deg]
1-108-011	AftrRld/PtTrgtTmp	Center:BW2	ENG	[100 to 150 / 140 / 1deg]
1-108-012	AftrRld/PtTrgtTmp	Press:BW2	ENG	[100 to 150 / 110 / 1deg]
1-109-001	Upper Limit Temp	BootRecovery:Heat	ENG	[160 to 200 / 180 / 1deg]
1-109-002	Upper Limit Temp	BootRecovery:Prss	ENG	[160 to 200 / 180 / 1deg]
1-109-003	Upper Limit Temp	Other:Heat	ENG	[170 to 200 / 190 / 1deg]
1-109-004	Upper Limit Temp	Other:Prss	ENG	[170 to 200 / 190 / 1deg]
1-110-001	Flicker mode	Flicker mode	ENG	[0 to 1 / 0 / 1]
1-111-001	Env.Crrct:Fusing	Temp:Thresh:Low	ENG	[10 to 20 / 17 / 1deg]
1-111-002	Env.Crrct:Fusing	Temp:Thresh:High	ENG	[20 to 40 / 30 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-111-003	Env.Crrct:Fusing	LowCorrection	ENG	[0 to 10 / 0 / 1deg]
1-111-004	Env.Crrct:Fusing	HighCorrection	ENG	[0 to 10 / 0 / 1deg]
1-111-005	Env.Crrct:Fusing	Print:LowCorrect	ENG	[0 to 10 / 5 / 1deg]
1-111-006	Env.Crrct:Fusing	Print:HighCorrect	ENG	[0 to 10 / 0 / 1deg]
1-111-007	Env.Crrct:Fusing	Prnt:LowCrrct:Sp	ENG	[0 to 20 / 8 / 1deg]
1-111-008	Env.Crrct:Fusing	Prnt:HighCrrct:Sp	ENG	[0 to 20 / 0 / 1deg]
1-112-001	ImageTempCorrect	Temp:Level1	ENG	[-10 to 0 / 0 / 1deg]
1-112-002	ImageTempCorrect	Temp:Level2	ENG	[-30 to 0 / -10 / 1deg]
1-113-001	Curl Correction	Execute Pattern	ENG	[0 to 1 / 0 / 1] 0:OFF 1:ON
1-113-004	Curl Correction	TmpDlt:PrssM-Hum	ENG	[0 to 50 / 40 / 1deg]
1-113-005	Curl Correction	TmpDlt:PrssH-Hum	ENG	[0 to 50 / 40 / 1deg]
1-113-006	Curl Correction	TmpDlt:PrssH-HumS	ENG	[0 to 50 / 0 / 1deg]
1-113-008	Curl Correction	CPM:M-humid	ENG	[0 to 100 / 100 / 1%]
1-113-009	Curl Correction	CPM:H-humid	ENG	[0 to 100 / 100 / 1%]
1-113-010	Curl Correction	Paper Width:A	ENG	[0 to 300 / 128.5 / 0.1mm]
1-113-011	Curl Correction	Paper Width:B	ENG	[0 to 300 / 182 / 0.1mm]
1-113-012	Curl Correction	CPM:H-humid:S	ENG	[0 to 100 / 50 / 1%]
1-114-	HeatStorageStatus	Temp:Thresh:Press	ENG	[50 to 100 / 75 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
001				
1-115-001	Target Temp Crrct	Temp:Delta:End	ENG*	[-10 to 10 / 10 / 1deg]
1-115-002	Target Temp Crrct	Pri:Delta:End	ENG*	[-10 to 10 / 0 / 1deg]
1-115-003	Target Temp Crrct	Stdby:Delta:End	ENG*	[-10 to 10 / 0 / 1deg]
1-115-010	Target Temp Crrct	Pri:Del:Ple1:FC	ENG*	[-10 to 10 / 10 / 1deg]
1-115-011	Target Temp Crrct	Pri:Del:Ple1:BW	ENG*	[-10 to 10 / 10 / 1deg]
1-115-012	Target Temp Crrct	Pri:Del:Ple2:FC	ENG*	[-10 to 10 / 10 / 1deg]
1-115-013	Target Temp Crrct	Pri:Del:Ple2:BW	ENG*	[-10 to 10 / 10 / 1deg]
1-115-014	Target Temp Crrct	Pri:Del:Thin:FC	ENG*	[-10 to 10 / 10 / 1deg]
1-115-015	Target Temp Crrct	Pri:Del:Thin:BW	ENG*	[-10 to 10 / 10 / 1deg]
1-115-016	Target Temp Crrct	Pri:Del:Ple1:BW2	ENG*	[-10 to 10 / 5 / 1deg]
1-115-017	Target Temp Crrct	Pri:Del:Ple2:BW2	ENG*	[-10 to 10 / 5 / 1deg]
1-115-020	Target Temp Crrct	Pri:Del:End:Ssize	ENG*	[-10 to 10 / 0 / 1deg]
1-116-001	StorageFBCrrct	ONOFF Switch Temp	ENG	[0 to 2 / 2 / 1] 0:OFF 1:ON(BW) 2:ON(BW/FC)
1-116-011	StorageFBCrrct	Time Out	ENG	[0 to 500 / 0 / 1sec]
1-116-021	StorageFBCrrct	Delay:Std:FC1	ENG	[0 to 20000 / 0 / 1msec]
1-116-022	StorageFBCrrct	Delay:Std:BW1	ENG	[0 to 20000 / 0 / 1msec]
1-116-	StorageFBCrrct	Delay:Std:FC2	ENG	[0 to 20000 / 0 / 1msec]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
031				
1-116-032	StorageFBCrrct	Delay:Std:BW2	ENG	[0 to 20000 / 0 / 1msec]
1-116-041	StorageFBCrrct	PressStandardTemp	ENG	[0 to 200 / 99 / 1deg]
1-116-042	StorageFBCrrct	TmpCrrctLowLimit	ENG	[-30 to 0 / -3 / 1deg]
1-116-043	StorageFBCrrct	TmpCrrctHighLimit	ENG	[0 to 30 / 0 / 1deg]
1-116-051	StorageFBCrrct	PprThickCoef:Nm1	ENG	[0 to 100 / 17 / 1]
1-116-052	StorageFBCrrct	PprThickCoef:Nm2	ENG	[0 to 100 / 17 / 1]
1-116-141	StorageFBCrrct	PressStandardTemp	ENG	[0 to 200 / 0 / 1deg]
1-116-142	StorageFBCrrct	CrrctLowLimitBW2	ENG	[-30 to 0 / 0 / 1deg]
1-116-143	StorageFBCrrct	CrrctHighLimitBW2	ENG	[0 to 200 / 0 / 1deg]
1-116-151	StorageFBCrrct	PprThickCoef1:BW2	ENG	[0 to 200 / 0 / 1]
1-116-152	StorageFBCrrct	PprThickCoef2:BW2	ENG	[0 to 200 / 0 / 1]
1-117-001	Repeat Temp Crrct	Control Time 1:A	ENG*	[0 to 300 / 0 / 1sec]
1-117-002	Repeat Temp Crrct	Control Time 2:A	ENG*	[0 to 300 / 64 / 1sec]
1-117-003	Repeat Temp Crrct	Temp:Center:1:A	ENG*	[-20 to 20 / 0 / 1deg]
1-117-004	Repeat Temp Crrct	Temp:End:1:A	ENG*	[-20 to 20 / 0 / 1deg]
1-117-005	Repeat Temp Crrct	Temp:Center:2:A	ENG*	[-20 to 20 / -4 / 1deg]
1-117-006	Repeat Temp Crrct	Temp:End:2:A	ENG*	[-20 to 20 / 0 / 1deg]
1-117-	Repeat Temp Crrct	Control Time 1:B	ENG*	[0 to 300 / 0 / 1sec]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
011				
1-117-012	Repeat Temp Crrct	Control Time 2:B	ENG*	[0 to 300 / 0 / 1sec]
1-117-013	Repeat Temp Crrct	Temp:Center:1:B	ENG*	[-20 to 20 / 0 / 1deg]
1-117-014	Repeat Temp Crrct	Temp:End:1:B	ENG*	[-20 to 20 / 0 / 1deg]
1-117-015	Repeat Temp Crrct	Temp:Center:2:B	ENG*	[-20 to 20 / 0 / 1deg]
1-117-016	Repeat Temp Crrct	Temp:End:2:B	ENG*	[-20 to 20 / 0 / 1deg]
1-117-021	Repeat Temp Crrct	Control Time 1:C	ENG	[0 to 300 / 0 / 1sec]
1-117-022	Repeat Temp Crrct	Control Time 2:C	ENG	[0 to 300 / 0 / 1sec]
1-117-023	Repeat Temp Crrct	Temp:Center:1:C	ENG	[-20 to 20 / 0 / 1deg]
1-117-024	Repeat Temp Crrct	Temp:End:1:C	ENG	[-20 to 20 / 0 / 1deg]
1-117-025	Repeat Temp Crrct	Temp:Center:2:C	ENG	[-20 to 20 / 0 / 1deg]
1-117-026	Repeat Temp Crrct	Temp:End:2:C	ENG	[-20 to 20 / 0 / 1deg]
1-117-027	Repeat Temp Crrct	Control Time 1:D	ENG	[0 to 300 / 0 / 1sec]
1-117-028	Repeat Temp Crrct	Control Time 2:D	ENG	[0 to 300 / 0 / 1sec]
1-117-029	Repeat Temp Crrct	Temp:Center:1:D	ENG	[-20 to 20 / 0 / 1deg]
1-117-030	Repeat Temp Crrct	Temp:End:1:D	ENG	[-20 to 20 / 0 / 1deg]
1-117-031	Repeat Temp Crrct	Temp:Center:2:D	ENG	[-20 to 20 / 0 / 1deg]
1-117-032	Repeat Temp Crrct	Temp:End:2:D	ENG	[-20 to 20 / 0 / 1deg]
1-117-	Repeat Temp Crrct	Control Time 1:E	ENG*	[0 to 300 / 0 / 1sec]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
033				
1-117-034	Repeat Temp Crrct	Control Time 2:E	ENG*	[0 to 300 / 0 / 1sec]
1-117-035	Repeat Temp Crrct	Temp:Center:1:E	ENG*	[-20 to 20 / 0 / 1deg]
1-117-036	Repeat Temp Crrct	Temp:End:1:E	ENG*	[-20 to 20 / 0 / 1deg]
1-117-037	Repeat Temp Crrct	Temp:Center:2:E	ENG*	[-20 to 20 / 0 / 1deg]
1-117-038	Repeat Temp Crrct	Temp:End:2:E	ENG*	[-20 to 20 / 0 / 1deg]
1-118-001	Water Drop Reduce	Execute Pattern	ENG	[0 to 1 / 0 / 1] 0:OFF 1:ON
1-118-002	Water Drop Reduce	RotationTime:1	ENG	[0 to 99 / 99 / 1sec]
1-118-003	Water Drop Reduce	RotationTime:0	ENG	[0 to 30 / 10 / 1sec]
1-119-001	Pre Temp Crrct	Temp:Center:A4Y	ENG	[-10 to 20 / 0 / 1deg]
1-119-002	Pre Temp Crrct	Temp:End:A4Y	ENG	[-10 to 20 / 0 / 1deg]
1-119-003	Pre Temp Crrct	Temp:Center:B5Y	ENG	[-10 to 20 / 0 / 1deg]
1-119-004	Pre Temp Crrct	Temp:End:B5Y	ENG*	[-10 to 20 / 0 / 1deg]
1-121-001	SwRotate Strt/Stp	Time:After Reload	ENG	[0 to 200 / 100 / 1sec]
1-121-002	SwRotate Strt/Stp	Time:After Recov	ENG	[0 to 20 / 10 / 1sec]
1-121-003	SwRotate Strt/Stp	Time:After Job	ENG	[0 to 30 / 30 / 1sec]
1-121-004	SwRotate Strt/Stp	Press:AfterReload	ENG	[0 to 160 / 160 / 1deg]
1-121-005	SwRotate Strt/Stp	End:AfterPrint:A3	ENG*	[150 to 200 / 190 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-121-006	SwRotate Strt/Stp	End:AfterPrt:LTL	ENG	[150 to 200 / 190 / 1deg]
1-121-008	SwRotate Strt/Stp	StrtTp:OverTpPrev	ENG	[150 to 200 / 190 / 1deg]
1-121-009	SwRotate Strt/Stp	RotatTm:OvrTpPrev	ENG	[10 to 30 / 17 / 1sec]
1-121-010	SwRotate Strt/Stp	End:AfterPrt:B5T	ENG	[50 to 150 / 100 / 1deg]
1-121-011	SwRotate Strt/Stp	End:AfterPrt:A6T	ENG	[50 to 150 / 100 / 1deg]
1-121-012	SwRotate Strt/Stp	End:AfterPrt:B6T	ENG	[60 to 160 / 110 / 1deg]
1-121-023	SwRotate Strt/Stp	HeatOFF:Sto:AfRld	ENG	[0 to 50000 / 3000 / 1msec]
1-121-024	SwRotate Strt/Stp	HeatOFF:AfterPrt	ENG	[0 to 50000 / 3000 / 1msec]
1-121-025	SwRotate Strt/Stp	HeatOFF:BW2	ENG	[0 to 50000 / 0 / 1msec]
1-121-026	SwRotate Strt/Stp	HeatOFF:Over:Stp	ENG	[0 to 50000 / 3000 / 1msec]
1-121-030	SwRotate Strt/Stp	MotorOFF::Stp	ENG	[500 to 50000 / 1500 / 1msec]
1-121-031	SwRotate Strt/Stp	MotorOFF::Stp:BW2	ENG	[500 to 50000 / 3000 / 1msec]
1-122-001	StdbyRotationSet	Rotation Interval	ENG	[0 to 240 / 60 / 1min]
1-122-002	StdbyRotationSet	Rotation Time	ENG	[0 to 10000 / 600 / 1msec]
1-124-001	CPM Down Setting	Low:Down Temp.	ENG	[-30 to 0 / -15 / 1deg]
1-124-002	CPM Down Setting	Low:Up Temp.	ENG	[-20 to 0 / -10 / 1deg]
1-124-003	CPM Down Setting	Low:1CPM	ENG	[10 to 100 / 50 / 1%]
1-124-004	CPM Down Setting	Low:2CPM	ENG	[10 to 100 / 25 / 1%]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-124-006	CPM Down Setting	High:1CPM	ENG	[10 to 100 / 50 / 1%]
1-124-007	CPM Down Setting	High:2CPM	ENG	[10 to 100 / 25 / 1%]
1-124-009	CPM Down Setting	High:1CPMDown:A3	ENG*	[0 to 225 / 180 / 1deg]
1-124-010	CPM Down Setting	High:2CPMDown:A3	ENG*	[0 to 225 / 190 / 1deg]
1-124-012	CPM Down Setting	H:1CPMD:A4	ENG	[0 to 225 / 198 / 1deg]
1-124-013	CPM Down Setting	H:2CPMD:A4	ENG	[0 to 225 / 208 / 1deg]
1-124-014	CPM Down Setting	High:1CPMDown:A6	ENG	[0 to 225 / 180 / 1deg]
1-124-015	CPM Down Setting	High:2CPMDown:A6	ENG	[0 to 225 / 190 / 1deg]
1-124-020	CPM Down Setting	High:1CPMDown:crd	ENG	[0 to 225 / 180 / 1deg]
1-124-021	CPM Down Setting	High:2CPMDwn:crd	ENG	[0 to 225 / 190 / 1deg]
1-124-022	CPM Down Setting	High:1CPMDown:env	ENG	[0 to 225 / 180 / 1deg]
1-124-023	CPM Down Setting	High:2CPMDown:env	ENG	[0 to 225 / 190 / 1deg]
1-124-024	CPM Down Setting	Judging Interval	ENG	[1 to 250 / 10 / 1sec]
1-124-100	CPM Down Setting	H:1CPMD:A4:P	ENG*	[0 to 225 / 170 / 1deg]
1-124-101	CPM Down Setting	H:2CPMD:A4:P	ENG*	[0 to 225 / 180 / 1deg]
1-124-103	CPM Down Setting	H:1CPMD:B5:P	ENG	[0 to 225 / 110 / 1deg]
1-124-104	CPM Down Setting	H:2CPMD:B5:P	ENG	[0 to 225 / 155 / 1deg]
1-124-106	CPM Down Setting	H:1CPMD:A6:P	ENG	[0 to 225 / 115 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
1-124-107	CPM Down Setting	H:2CPMD:A6:P	ENG	[0 to 225 / 160 / 1deg]
1-124-120	CPM Down Setting	H:1CPMD:post:P	ENG	[0 to 225 / 105 / 1deg]
1-124-121	CPM Down Setting	H:2CPMD:post:P	ENG	[0 to 225 / 180 / 1deg]
1-124-122	CPM Down Setting	H:1CPMD:env:P	ENG	[0 to 225 / 105 / 1deg]
1-124-123	CPM Down Setting	H:2CPMD:env:P	ENG	[0 to 225 / 160 / 1deg]
1-124-200	CPM Down Setting	Start:DownTime	ENG	[0 to 100 / 20 / 1sec]
1-125-004	PressTmpFBCorrect	Delay:Std:FC	ENG	[0 to 20000 / 3978 / 1msec]
1-125-005	PressTmpFBCorrect	Delay:Std:BW	ENG	[0 to 20000 / 2779 / 1msec]
1-125-006	PressTmpFBCorrect	Delay:Middle:FC	ENG	[0 to 20000 / 8113 / 1msec]
1-125-007	PressTmpFBCorrect	Delay:Middle:BW	ENG	[0 to 20000 / 5781 / 1msec]
1-125-008	PressTmpFBCorrect	Delay:Low:FC	ENG	[0 to 20000 / 12369 / 1msec]
1-125-009	PressTmpFBCorrect	Delay:Low:BW	ENG	[0 to 20000 / 8872 / 1msec]
1-125-020	PressTmpFBCorrect	ONOFFSw:Rotations	ENG	[0 to 1 / 1 / 1] 0:OFF 1:ON
1-125-051	PressTmpFBCorrect	GainA:Low	ENG	[0 to 100 / 3.45 / 0.01]
1-125-052	PressTmpFBCorrect	GainB:Low	ENG	[-5000 to 5000 / -305 / 1]
1-125-053	PressTmpFBCorrect	GainA:Normal	ENG	[0 to 100 / 3.45 / 0.01]
1-125-054	PressTmpFBCorrect	GainB:Normal	ENG	[-5000 to 5000 / -305 / 1]
1-125-	PressTmpFBCorrect	Moter:LowLimit	ENG	[-5 to 0 / -1.2 / 0.1%]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
061				
1-125-062	PressTmpFBCorrect	Moter:HighLimit	ENG	[0 to 5 / 0.3 / 0.1%]
1-131-001	ContPrtModeSwitch	ContPrtModeSwitch	ENG	[0 to 2 / 0 / 1] 0:Product 1:Quality1 2:Quality2
1-132-001	MaxDutySwitch	ControlSwitch	ENG	[0 to 1 / 0 / 1]
1-133-001	LstPprHeatOffCtrl	OffTime:Std:FC	ENG	[0 to 20000 / 538 / 1msec]
1-133-002	LstPprHeatOffCtrl	OffTime:Std:BW	ENG	[0 to 20000 / 538 / 1msec]
1-133-003	LstPprHeatOffCtrl	OffTime:Middle:FC	ENG	[0 to 20000 / 1047 / 1msec]
1-133-004	LstPprHeatOffCtrl	OffTime:Middle:BW	ENG	[0 to 20000 / 1047 / 1msec]
1-133-005	LstPprHeatOffCtrl	OffTime:Low:FC	ENG	[0 to 20000 / 1570 / 1msec]
1-133-006	LstPprHeatOffCtrl	OffTime:Low:BW	ENG	[0 to 20000 / 1570 / 1msec]
1-133-007	LstPprHeatOffCtrl	OffTime:Std:BW2	ENG	[0 to 20000 / 538 / 1msec]
1-135-001	Inrush Control	Inrush Control	ENG	[0 to 1 / 0 / 1]
1-141-001	FusingSCErrorInfo	SC Number	ENG	[0 to 999 / 0 / 1]
1-141-002	FusingSCErrorInfo	SC Number Detail	ENG	[0 to 255 / 0 / 1]
1-141-101	FusingSCErrorInfo	SC Temp:Sens1	ENG	[0 to 255 / 0 / 1deg]
1-141-102	FusingSCErrorInfo	SC Temp:Sens2	ENG	[0 to 255 / 0 / 1deg]
1-141-103	FusingSCErrorInfo	SC Temp:Sens3	ENG	[0 to 255 / 0 / 1deg]
1-141-	FusingSCErrorInfo	SC Temp:Sens4	ENG	[0 to 255 / 0 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
104				
1-141-151	FusingSCErrorInfo	SC Pre1Temp:Sens1	ENG	[0 to 255 / 0 / 1deg]
1-141-152	FusingSCErrorInfo	SC Pre1Temp:Sens2	ENG	[0 to 255 / 0 / 1deg]
1-141-153	FusingSCErrorInfo	SC Pre1Temp:Sens3	ENG	[0 to 255 / 0 / 1deg]
1-141-154	FusingSCErrorInfo	SC Pre1Temp:Sens4	ENG	[0 to 255 / 0 / 1deg]
1-141-201	FusingSCErrorInfo	SC Pre2Temp:Sens1	ENG	[0 to 255 / 0 / 1deg]
1-141-202	FusingSCErrorInfo	SC Pre2Temp:Sens2	ENG	[0 to 255 / 0 / 1deg]
1-141-203	FusingSCErrorInfo	SC Pre2Temp:Sens3	ENG	[0 to 255 / 0 / 1deg]
1-141-204	FusingSCErrorInfo	SC Pre2Temp:Sens4	ENG	[0 to 255 / 0 / 1deg]
1-148-001	Full Detected	OFF / ON	ENG	[0 to 1 / 1 / 1]
1-149-001	Wait Time	Duplex	ENG	[0 to 120 / 20 / 5sec]
1-152-001	Nip Band Check	Execute	ENG*	[0 to 1 / 0 / 1]
1-152-002	Nip Band Check	Pre-idling Time	ENG	[0 to 999 / 600 / 1sec]
1-152-003	Nip Band Check	Stop Time	ENG	[0 to 100 / 20 / 1sec]
1-152-004	Nip Band Check	Feed Time	ENG	[1937 to 2250 / 1970 / 1msec]
1-153-001	LowTemp:StartUp	Temp:Thresh1	ENG	[0 to 30 / 5 / 1deg]
1-153-002	LowTemp:StartUp	Temp:Thresh2	ENG	[0 to 30 / 17 / 1deg]
1-153-003	LowTemp:StartUp	Temp:Target	ENG	[50 to 100 / 100 / 1deg]
1-153-	LowTemp:StartUp	Temp:RotateThresh	ENG	[0 to 50 / 30 / 1deg]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
005				
1-153-006	LowTemp:StartUp	Judging Temp	ENG	[0 to 100 / 60 / 1deg]
1-153-010	LowTemp:StartUp	Time:HeatStorage1	ENG	[0 to 60 / 60 / 1sec]
1-153-011	LowTemp:StartUp	Time:HeatStorage2	ENG	[0 to 60 / 15 / 1sec]
1-153-020	LowTemp:StartUp	ETemp:Thresh1	ENG	[0 to 30 / 5 / 1deg]
1-153-021	LowTemp:StartUp	ETemp:Thresh2	ENG	[0 to 30 / 17 / 1deg]
1-159-001	Fusing Jam	SC Detection	ENG	[0 to 1 / 0 / 1]
1-801-001	MoterSpeedAdjust	FeedMot Plain	ENG*	[-10 to 10 / 0 / 0.05%]
1-801-002	MoterSpeedAdjust	FeedMot Middle 1	ENG*	[-10 to 10 / 0 / 0.05%]
1-801-003	MoterSpeedAdjust	FeedMot Middle 2	ENG*	[-10 to 10 / 0 / 0.05%]
1-801-004	MoterSpeedAdjust	FeedMot Thick	ENG*	[-10 to 10 / 0 / 0.05%]
1-801-005	MoterSpeedAdjust	BkOpcMot Plain	ENG*	[-10 to 10 / 0 / 0.05%]
1-801-006	MoterSpeedAdjust	BkOpcMot Middle	ENG*	[-10 to 10 / 0 / 0.05%]
1-801-007	MoterSpeedAdjust	BkOpcMot Thick	ENG*	[-10 to 10 / 0 / 0.05%]
1-801-008	MoterSpeedAdjust	FcOpcMot Plain	ENG*	[-10 to 10 / 0 / 0.05%]
1-801-009	MoterSpeedAdjust	FcOpcMot Middle	ENG*	[-10 to 10 / 0 / 0.05%]
1-801-010	MoterSpeedAdjust	FcOpcMot Thick	ENG*	[-10 to 10 / 0 / 0.05%]
1-801-011	MoterSpeedAdjust	TransMot Plain	ENG*	[-10 to 10 / 0 / 0.05%]
1-801-	MoterSpeedAdjust	TransMot Middle	ENG*	[-10 to 10 / 0 / 0.05%]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
012				
1-801-013	MoterSpeedAdjust	TransMot Thick	ENG*	[-10 to 10 / 0 / 0.05%]
1-801-014	MoterSpeedAdjust	FusingMot Plain	ENG*	[-10 to 10 / 0 / 0.05%]
1-801-015	MoterSpeedAdjust	FusingMot Middle1	ENG*	[-10 to 10 / 0 / 0.05%]
1-801-016	MoterSpeedAdjust	FusingMot Middle2	ENG*	[-10 to 10 / 0 / 0.05%]
1-801-017	MoterSpeedAdjust	FusingMot Thick	ENG*	[-10 to 10 / 0 / 0.05%]
1-801-018	MoterSpeedAdjust	BankMot Plain	ENG*	[-10 to 10 / 0 / 0.05%]
1-801-019	MoterSpeedAdjust	BankMot Middle	ENG*	[-10 to 10 / 0 / 0.05%]
1-801-020	MoterSpeedAdjust	BankMot Thick	ENG*	[-10 to 10 / 0 / 0.05%]
1-952-001	PowerON LowPower	Non-use Time	ENG	[1 to 60 / 12 / 1minute]

SP2-XXX (Drum)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-101-001	System Setting	SSCG On/Off	ENG	[0 to 1 / 1 / 1]
2-101-002	System Setting	SSCG Down/Center	ENG	[0 to 1 / 1 / 1]
2-101-003	System Setting	SSCG Rate	ENG	[0 to 1023 / 246 / 1]
2-101-004	System Setting	SSCG Freq	ENG	[0 to 3 / 0 / 1]
2-102-008	Line speed	Normal	ENG	[0 to 16383 / 3531 / 1clk_w]
2-102-	Line speed	Half	ENG	[0 to 16383 / 6850 / 1clk_w]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
009				
2-102-010	Line speed	Low	ENG	[0 to 16383 / 10258 / 1clk_w]
2-103-011	ColorRegistration	Sub Line: Bk	ENG	[-472 to 472 / 0 / 1line]
2-103-012	ColorRegistration	Sub Line: C	ENG	[-472 to 472 / 0 / 1line]
2-103-013	ColorRegistration	Sub Line: M	ENG	[-472 to 472 / 0 / 1line]
2-103-014	ColorRegistration	Sub Line: Y	ENG	[-472 to 472 / 0 / 1line]
2-103-015	ColorRegistration	Main Dot: Bk	ENG	[-188 to 188 / 0 / 1dot]
2-103-016	ColorRegistration	Main Dot: C	ENG	[-188 to 188 / 0 / 1dot]
2-103-017	ColorRegistration	Main Dot: M	ENG	[-188 to 188 / 0 / 1dot]
2-103-018	ColorRegistration	Main Dot: Y	ENG	[-188 to 188 / 0 / 1dot]
2-104-019	Low power mode	Shift judgment	ENG	[0 to 1 / 1 / 1]
2-105-020	LEDA	CommClockDivRatio	ENG	[0 to 1023 / 64 / 1]
2-106-021	LEDA Setting	Stbwd normal Bk	ENG*	[0 to 65535 / 0 / 1ns]
2-106-022	LEDA Setting	Stbwd normal C	ENG*	[0 to 65535 / 0 / 1ns]
2-106-023	LEDA Setting	Stbwd normal M	ENG*	[0 to 65535 / 0 / 1ns]
2-106-024	LEDA Setting	Stbwd normal Y	ENG*	[0 to 65535 / 0 / 1ns]
2-106-025	LEDA Setting	Stbwd half/low Bk	ENG*	[0 to 65535 / 0 / 1ns]
2-106-026	LEDA Setting	Stbwd half/low C	ENG*	[0 to 65535 / 0 / 1ns]
2-106-027	LEDA Setting	Stbwd half/low M	ENG*	[0 to 65535 / 0 / 1ns]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-106-028	LEDA Setting	Stbwd half/low Y	ENG*	[0 to 65535 / 0 / 1ns]
2-106-029	LEDA Setting	Stbwd Elmt normal	ENG*	[0 to 65535 / 0 / 1ns]
2-106-030	LEDA Setting	Stbwd Elmt half	ENG*	[0 to 65535 / 0 / 1ns]
2-106-031	LEDA Setting	Stbwd Elmt low	ENG*	[0 to 65535 / 0 / 1ns]
2-106-036	LEDA Setting	Stbitv normal	ENG	[0 to 4095 / 439 / 1clk_w]
2-106-037	LEDA Setting	Stbitv half	ENG	[0 to 4095 / 854 / 1clk_w]
2-106-038	LEDA Setting	Stbitv low	ENG	[0 to 4095 / 1280 / 1clk_w]
2-107-039	Check sum err cnt	Bk	ENG	[0 to 65535 / 0 / 1]
2-107-040	Check sum err cnt	C	ENG	[0 to 65535 / 0 / 1]
2-107-041	Check sum err cnt	M	ENG	[0 to 65535 / 0 / 1]
2-107-042	Check sum err cnt	Y	ENG	[0 to 65535 / 0 / 1]
2-108-043	ColorShiftCorrect	Main C	ENG	[-188 to 188 / 0 / 1dot]
2-108-044	ColorShiftCorrect	Main M	ENG	[-188 to 188 / 0 / 1dot]
2-108-045	ColorShiftCorrect	Main Y	ENG	[-188 to 188 / 0 / 1dot]
2-108-046	ColorShiftCorrect	Sub Bk	ENG	[-472 to 472 / 0 / 1line]
2-108-047	ColorShiftCorrect	Sub C	ENG	[-472 to 472 / 0 / 1line]
2-108-048	ColorShiftCorrect	Sub M	ENG	[-472 to 472 / 0 / 1line]
2-108-049	ColorShiftCorrect	Sub Y	ENG	[-472 to 472 / 0 / 1line]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-108-050	ColorShiftCorrect	F-Phase normal Bk	ENG	[0 to 16383 / 1 / 1clk_w]
2-108-051	ColorShiftCorrect	F-Phase normal C	ENG	[0 to 16383 / 1 / 1clk_w]
2-108-052	ColorShiftCorrect	F-Phase normal M	ENG	[0 to 16383 / 1 / 1clk_w]
2-108-053	ColorShiftCorrect	F-Phase normal Y	ENG	[0 to 16383 / 1 / 1clk_w]
2-108-054	ColorShiftCorrect	F-Phase half Bk	ENG	[0 to 16383 / 1 / 1clk_w]
2-108-055	ColorShiftCorrect	F-Phase half C	ENG	[0 to 16383 / 1 / 1clk_w]
2-108-056	ColorShiftCorrect	F-Phase half M	ENG	[0 to 16383 / 1 / 1clk_w]
2-108-057	ColorShiftCorrect	F-Phase half Y	ENG	[0 to 16383 / 1 / 1clk_w]
2-108-058	ColorShiftCorrect	F-Phase low Bk	ENG	[0 to 16383 / 1 / 1clk_w]
2-108-059	ColorShiftCorrect	F-Phase low C	ENG	[0 to 16383 / 1 / 1clk_w]
2-108-060	ColorShiftCorrect	F-Phase low M	ENG	[0 to 16383 / 1 / 1clk_w]
2-108-061	ColorShiftCorrect	F-Phase low Y	ENG	[0 to 16383 / 1 / 1clk_w]
2-109-062	MUSIC Detect	Edge Thresh	ENG	[0 to 65535 / 27235 / 1]
2-110-003	Test Pattern	Pattern Selection	ENG*	[0 to 14 / 0 / 1] 0:None 1:V 1line 2:H 1line 3:V 2line 4:H 2line 5:V Grid 6:H Grid 7:20mm Grid 8:SGrid

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
				9:20mm SGrid 10:1by1 11:2by2 12:4by4 13:Full Dot 14:Belt
2-111-001	Line Position Adj	Normal Mode	ENG*	[0 to 1 / 0 / 0]
2-111-002	Line Position Adj	Factory Mode	ENG*	[0 to 1 / 0 / 0]
2-111-003	Line Position Adj	Black Mode	ENG*	[0 to 1 / 0 / 0]
2-116-001	MUSIC Mode	Skew	ENG	[0 to 2 / 2 / 1] 0:Curve Off 1:All Off 2:Curve On
2-116-002	MUSIC Mode	Bow	ENG	[0 to 1 / 0 / 1] 0:On 1:Off
2-181-003	Skew Correction	C	ENG	[-64 to 63 / 0 / 1line]
2-181-021	Skew Correction	M	ENG	[-64 to 63 / 0 / 1line]
2-181-039	Skew Correction	Y	ENG	[-64 to 63 / 0 / 1line]
2-181-061	Skew Correction	Bk	ENG	[-64 to 63 / 0 / 1line]
2-181-100	Skew Correction	Curve Table	ENG	[0 to 9 / 4 / 1]
2-182-040	MUSIC Pattern	Pattern Offset	ENG	[-236 to 236 / 0 / 1dot]
2-182-041	MUSIC Pattern	Width	ENG	[0 to 236 / 118 / 2dot]
2-182-042	MUSIC Pattern	Cycle	ENG	[-236 to 236 / 0 / 1dot]
2-183-001	MUSIC Condition	Posipattern FC R	ENG	[0 to 65535 / 0 / 1]
2-183-002	MUSIC Condition	Posipattern FC L	ENG	[0 to 65535 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-183-003	MUSIC Condition	Posipattern Bk R	ENG	[0 to 65535 / 0 / 1]
2-183-004	MUSIC Condition	Posipattern Bk L	ENG	[0 to 65535 / 0 / 1]
2-185-001	Margin Position	Mode	ENG	[0 to 1 / 0 / 1] 0:On 1:Off
2-185-002	Margin Position	Base Cal Flag	ENG	[0 to 1 / 0 / 1] 0:None 1:Need
2-185-011	Margin Position	Position FC Base	ENG	[0 to 65535 / 0 / 1]
2-185-012	Margin Position	Position Bk Base	ENG	[0 to 65535 / 0 / 1]
2-185-021	Margin Position	Correct FC	ENG	[-32768 to 32767 / 0 / 1]
2-185-022	Margin Position	Correct Bk	ENG	[-32768 to 32767 / 0 / 1]
2-193-017	MUSIC Condition	Judge Mode	ENG	[0 to 1 / 0 / 1] 0:On 1:Off
2-193-018	MUSIC Condition	Power On Mode	ENG	[0 to 1 / 1 / 1] 0:Run 1:None
2-193-019	MUSIC Condition	Run Per Pages	ENG	[0 to 65535 / 400 / 1page]
2-193-020	MUSIC Condition	Forced Per Pages	ENG	[0 to 65535 / 450 / 1page]
2-193-021	MUSIC Condition	Normal Request	ENG	[0 to 1 / 0 / 1] 0:None 1:Need
2-193-022	MUSIC Condition	Black Request	ENG	[0 to 1 / 0 / 1] 0:None 1:Need
2-193-023	MUSIC Condition	Normal Pagecount	ENG	[0 to 65535 / 0 / 1page]
2-193-	MUSIC Condition	Black Pagecount	ENG	[0 to 65535 / 0 / 1page]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
024				
2-193-025	MUSIC Condition	Judge Factor	ENG	[0 to 255 / 0 / 1]
2-193-026	MUSIC Condition	Normal Temp	ENG	[-128 to 127 / 0 / 1deg]
2-193-027	MUSIC Condition	Black Temp	ENG	[-128 to 127 / 0 / 1deg]
2-194-007	MUSIC Result	Run Result	ENG	[0 to 0xFFFFFFFF / 0 / 1]
2-194-013	MUSIC Result	Normal Run Num	ENG	[0 to 65535 / 0 / 1time]
2-194-014	MUSIC Result	Normal Fail Num	ENG	[0 to 65535 / 0 / 1time]
2-194-015	MUSIC Result	Factory Run Num	ENG	[0 to 65535 / 0 / 1time]
2-194-016	MUSIC Result	Factory Fail Num	ENG	[0 to 65535 / 0 / 1time]
2-194-017	MUSIC Result	Margin Run Num	ENG	[0 to 65535 / 0 / 1time]
2-194-018	MUSIC Result	Margin Fail Num	ENG	[0 to 65535 / 0 / 1time]
2-196-001	MUSIC Pattern	Pattern Num	ENG	[1 to 16 / 8 / 1set]
2-221-001	LEDA Disp	Average volume Bk	ENG*	[0 to 65535 / 0 / 1]
2-221-002	LEDA Disp	Averagevolume C	ENG*	[0 to 65535 / 0 / 1]
2-221-003	LEDA Disp	Averagevolume M	ENG*	[0 to 65535 / 0 / 1]
2-221-004	LEDA Disp	Averagevolume Y	ENG*	[0 to 65535 / 0 / 1]
2-221-005	LEDA Disp	Serial num Bk	ENG*	[0 to 255 / 0 / 1]
2-221-006	LEDA Disp	Serial num C	ENG*	[0 to 255 / 0 / 1]
2-221-	LEDA Disp	Serial num M	ENG*	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
007				
2-221-008	LEDA Disp	Serial num Y	ENG*	[0 to 255 / 0 / 1]
2-221-009	LEDA Disp	LEDA Pow Err Bk	ENG*	[0 to 1 / 0 / 1]
2-221-010	LEDA Disp	LEDA Pow Err C	ENG*	[0 to 1 / 0 / 1]
2-221-011	LEDA Disp	LEDA Pow Err M	ENG*	[0 to 1 / 0 / 1]
2-221-012	LEDA Disp	LEDA Pow Err Y	ENG*	[0 to 1 / 0 / 1]
2-222-001	LEDA Energy	Normal Bk	ENG	[0 to 1605 / 500 / 1nJ/cm2]
2-222-002	LEDA Energy	Normal C	ENG	[0 to 1605 / 707 / 1nJ/cm2]
2-222-003	LEDA Energy	Normal M	ENG	[0 to 1605 / 707 / 1nJ/cm2]
2-222-004	LEDA Energy	Normal Y	ENG	[0 to 1605 / 707 / 1nJ/cm2]
2-222-005	LEDA Energy	half/low Bk	ENG	[0 to 1605 / 500 / 1nJ/cm2]
2-222-006	LEDA Energy	half/low C	ENG	[0 to 1605 / 707 / 1nJ/cm2]
2-222-007	LEDA Energy	half/low M	ENG	[0 to 1605 / 707 / 1nJ/cm2]
2-222-008	LEDA Energy	half/low Y	ENG	[0 to 1605 / 707 / 1nJ/cm2]
2-302-001	Env Correct	Crrnt Env Display	ENG*	[0 to 7 / 0 / 1]
2-302-002	Env Correct	Temp Thresh	ENG	[-5 to 50 / 5 / 1deg]
2-302-003	Env Correct	Abs Hum:thresh 1	ENG	[0 to 100 / 4 / 0.01g/m3]
2-302-004	Env Correct	Abs Hum:thresh 2	ENG	[0 to 100 / 8 / 0.01g/m3]
2-302-005	Env Correct	Abs Hum:thresh 3	ENG	[0 to 100 / 13.5 / 0.01g/m3]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-302-006	Env Correct	Abs Hum:thresh 4	ENG	[0 to 100 / 17.5 / 0.01g/m3]
2-302-007	Env Correct	Abs Hum:thresh 5	ENG	[0 to 100 / 24 / 0.01g/m3]
2-302-008	Env Correct	Abs Hum:thresh 6	ENG	[0 to 100 / 30 / 0.01g/m3]
2-311-001	Paper Intvl Cur	Trans2 Current	ENG	[0 to 255 / 0 / 1uA]
2-326-001	Trans2 CL Bias	PLUS:Spd 1:MM	ENG	[0 to 255 / 0 / 1uA]
2-326-002	Trans2 CL Bias	PLUS:Spd 2:MM	ENG	[0 to 255 / 0 / 1uA]
2-326-003	Trans2 CL Bias	PLUS:Spd 3:MM	ENG	[0 to 255 / 0 / 1uA]
2-326-004	Trans2 CL Bias	PLUS:Spd 1:HH	ENG	[0 to 255 / 0 / 1uA]
2-326-005	Trans2 CL Bias	PLUS:Spd 2:HH	ENG	[0 to 255 / 0 / 1uA]
2-326-006	Trans2 CL Bias	PLUS:Spd 3:HH	ENG	[0 to 255 / 0 / 1uA]
2-326-007	Trans2 CL Bias	PLUS:Spd 1:LL	ENG	[0 to 255 / 0 / 1uA]
2-326-008	Trans2 CL Bias	PLUS:Spd 2:LL	ENG	[0 to 255 / 0 / 1uA]
2-326-009	Trans2 CL Bias	PLUS:Spd 3:LL	ENG	[0 to 255 / 0 / 1uA]
2-326-010	Trans2 CL Bias	MINUS:Spd 1:MM	ENG	[0 to 255 / 0 / 1x10V]
2-326-011	Trans2 CL Bias	MINUS:Spd 2:MM	ENG	[0 to 255 / 0 / 1x10V]
2-326-012	Trans2 CL Bias	MINUS:Spd 3:MM	ENG	[0 to 255 / 0 / 1x10V]
2-326-013	Trans2 CL Bias	MINUS:Spd 1:HH	ENG	[0 to 255 / 0 / 1x10V]
2-326-014	Trans2 CL Bias	MINUS:Spd 2:HH	ENG	[0 to 255 / 0 / 1x10V]
2-326-015	Trans2 CL Bias	MINUS:Spd 3:HH	ENG	[0 to 255 / 0 / 1x10V]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-326-016	Trans2 CL Bias	MINUS:Spd 1:LL	ENG	[0 to 255 / 0 / 1x10V]
2-326-017	Trans2 CL Bias	MINUS:Spd 2:LL	ENG	[0 to 255 / 0 / 1x10V]
2-326-018	Trans2 CL Bias	MINUS:Spd 3:LL	ENG	[0 to 255 / 0 / 1x10V]
2-326-019	Trans2 CL Bias	MODE4:Spd 1:MM	ENG	[0 to 255 / 0 / 1uA]
2-326-020	Trans2 CL Bias	MODE4:Spd 2:MM	ENG	[0 to 255 / 0 / 1uA]
2-326-021	Trans2 CL Bias	MODE4:Spd 3:MM	ENG	[0 to 255 / 0 / 1uA]
2-326-022	Trans2 CL Bias	MODE4:Spd 1:HH	ENG	[0 to 255 / 0 / 1uA]
2-326-023	Trans2 CL Bias	MODE4:Spd 2:HH	ENG	[0 to 255 / 0 / 1uA]
2-326-024	Trans2 CL Bias	MODE4:Spd 3:HH	ENG	[0 to 255 / 0 / 1uA]
2-326-025	Trans2 CL Bias	MODE4:Spd 1:LL	ENG	[0 to 255 / 0 / 1uA]
2-326-026	Trans2 CL Bias	MODE4:Spd 2:LL	ENG	[0 to 255 / 0 / 1uA]
2-326-027	Trans2 CL Bias	MODE4:Spd 3:LL	ENG	[0 to 255 / 0 / 1uA]
2-351-003	Trans1 Bias	OPC low Bias	ENG	[20 to 200 / 20 / 1x10V]
2-351-008	Trans1 Bias	Bk Fixed	ENG*	[0 to 255 / 0 / 1x10V]
2-351-009	Trans1 Bias	Y Fixed	ENG*	[0 to 255 / 0 / 1x10V]
2-351-010	Trans1 Bias	M Fixed	ENG*	[0 to 255 / 0 / 1x10V]
2-351-011	Trans1 Bias	C Fixed	ENG*	[0 to 255 / 0 / 1x10V]
2-351-012	Trans1 Bias	adj:Spd1:MM:FC	ENG	[-127 to 127 / 0 / 1x10V]
2-351-	Trans1 Bias	adj:Spd1:HH1:FC	ENG	[-127 to 127 / 0 / 1x10V]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
013				
2-351-014	Trans1 Bias	adj:Spd1:LL:FC	ENG	[-127 to 127 / 0 / 1x10V]
2-351-015	Trans1 Bias	adj:Spd2:MM:FC	ENG	[-127 to 127 / 0 / 1x10V]
2-351-016	Trans1 Bias	adj:Spd3:MM:FC	ENG	[-127 to 127 / 0 / 1x10V]
2-351-017	Trans1 Bias	adj:Spd2:HH1:FC	ENG	[-127 to 127 / 0 / 1x10V]
2-351-018	Trans1 Bias	adj:Spd3:HH1:FC	ENG	[-127 to 127 / 0 / 1x10V]
2-351-019	Trans1 Bias	adj:Spd2:LL:FC	ENG	[-127 to 127 / 0 / 1x10V]
2-351-020	Trans1 Bias	adj:Spd3:LL:FC	ENG	[-127 to 127 / 0 / 1x10V]
2-351-021	Trans1 Bias	adj:Spd1:MM:Bk	ENG	[-127 to 127 / 0 / 1x10V]
2-351-022	Trans1 Bias	adj:Spd1:HH1:Bk	ENG	[-127 to 127 / 0 / 1x10V]
2-351-023	Trans1 Bias	adj:Spd1:LL:Bk	ENG	[-127 to 127 / 0 / 1x10V]
2-351-024	Trans1 Bias	adj:Spd2:MM:Bk	ENG	[-127 to 127 / 0 / 1x10V]
2-351-025	Trans1 Bias	adj:Spd3:MM:Bk	ENG	[-127 to 127 / 0 / 1x10V]
2-351-026	Trans1 Bias	adj:Spd2:HH1:Bk	ENG	[-127 to 127 / 0 / 1x10V]
2-351-027	Trans1 Bias	adj:Spd3:HH1:Bk	ENG	[-127 to 127 / 0 / 1x10V]
2-351-028	Trans1 Bias	adj:Spd2:LL:Bk	ENG	[-127 to 127 / 0 / 1x10V]
2-351-029	Trans1 Bias	adj:Spd3:LL:Bk	ENG	[-127 to 127 / 0 / 1x10V]
2-401-001	Separate Bias	Spd1:1st:THIN	ENG	[0 to 255 / 0 / 1x100V]
2-401-	Separate Bias	Spd1:2nd:THIN	ENG	[0 to 255 / 0 / 1x100V]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
002				
2-401-003	Separate Bias	Spd1:1st:NORMAL1	ENG	[0 to 255 / 0 / 1x100V]
2-401-004	Separate Bias	Spd1:2nd:NORMAL1	ENG	[0 to 255 / 0 / 1x100V]
2-401-005	Separate Bias	Spd1:1st:NORMAL2	ENG	[0 to 255 / 0 / 1x100V]
2-401-006	Separate Bias	Spd1:2nd:NORMAL2	ENG	[0 to 255 / 0 / 1x100V]
2-401-007	Separate Bias	Spd2:1st:THICK2	ENG	[0 to 255 / 0 / 1x100V]
2-401-008	Separate Bias	Spd2:2nd:THICK2	ENG	[0 to 255 / 0 / 1x100V]
2-401-009	Separate Bias	Spd3:1st:THICK3	ENG	[0 to 255 / 0 / 1x100V]
2-401-010	Separate Bias	Spd3:2nd:THICK3	ENG	[0 to 255 / 0 / 1x100V]
2-402-001	Separate Env Adj	LL	ENG	[0 to 255 / 0 / 1%]
2-402-002	Separate Env Adj	MM	ENG	[0 to 255 / 0 / 1%]
2-402-003	Separate Env Adj	HH1	ENG	[0 to 255 / 0 / 1%]
2-403-001	Separate Sub Adj	HEAD_L1	ENG	[0 to 255 / 0 / 1%]
2-403-002	Separate Sub Adj	L1_TAIL	ENG	[0 to 255 / 0 / 1%]
2-403-003	Separate Sub Adj	L1	ENG	[-40 to 471 / 0 / 0.1mm]
2-404-001	Separate Timing	Start Adj	ENG	[-127 to 127 / 0 / 1mm]
2-404-002	Separate Timing	Stop Adj	ENG	[-127 to 127 / 0 / 1mm]
2-405-001	Separate:Head Adj	Spd1:1st:THIN	ENG	[-127 to 127 / 0 / 1mm]
2-405-	Separate:Head Adj	Spd1:2nd:THIN	ENG	[-127 to 127 / 0 / 1mm]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
002				
2-405-003	Separate:Head Adj	Spd1:1st:NORMAL1	ENG	[-127 to 127 / 0 / 1mm]
2-405-004	Separate:Head Adj	Spd1:2nd:NORMAL1	ENG	[-127 to 127 / 0 / 1mm]
2-405-005	Separate:Head Adj	Spd1:1st:NORMAL2	ENG	[-127 to 127 / 0 / 1mm]
2-405-006	Separate:Head Adj	Spd1:2nd:NORMAL2	ENG	[-127 to 127 / 0 / 1mm]
2-405-007	Separate:Head Adj	Spd2:1st:THICK1	ENG	[-127 to 127 / 0 / 1mm]
2-405-008	Separate:Head Adj	Spd2:2nd:THICK1	ENG	[-127 to 127 / 0 / 1mm]
2-405-009	Separate:Head Adj	Spd3:1st:THICK3	ENG	[-127 to 127 / 0 / 1mm]
2-405-010	Separate:Head Adj	Spd3:2nd:THICK3	ENG	[-127 to 127 / 0 / 1mm]
2-406-001	Separate:Tail Adj	Spd1:1st:THIN	ENG	[-127 to 127 / 0 / 1mm]
2-406-002	Separate:Tail Adj	Spd1:2nd:THIN	ENG	[-127 to 127 / 0 / 1mm]
2-406-003	Separate:Tail Adj	Spd1:1st:NORMAL1	ENG	[-127 to 127 / 0 / 1mm]
2-406-004	Separate:Tail Adj	Spd1:2nd:NORMAL1	ENG	[-127 to 127 / 0 / 1mm]
2-406-005	Separate:Tail Adj	Spd1:1st:NORMAL2	ENG	[-127 to 127 / 0 / 1mm]
2-406-006	Separate:Tail Adj	Spd1:2nd:NORMAL2	ENG	[-127 to 127 / 0 / 1mm]
2-406-007	Separate:Tail Adj	Spd2:1st:THICK1	ENG	[-127 to 127 / 0 / 1mm]
2-406-008	Separate:Tail Adj	Spd2:2nd:THICK1	ENG	[-127 to 127 / 0 / 1mm]
2-406-009	Separate:Tail Adj	Spd3:1st:THICK3	ENG	[-127 to 127 / 0 / 1mm]
2-406-	Separate:Tail Adj	Spd3:2nd:THICK3	ENG	[-127 to 127 / 0 / 1mm]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
010				
2-408-001	Trans2:MM	Spd1:1st:S1:K:N	ENG	[0 to 200 / 0 / 1uA]
2-408-002	Trans2:MM	Spd1:2nd:S1:K:N	ENG	[0 to 200 / 0 / 1uA]
2-408-003	Trans2:MM	Spd1:1st:S1:C:N	ENG	[0 to 200 / 0 / 1uA]
2-408-004	Trans2:MM	Spd1:2nd:S1:C:N	ENG	[0 to 200 / 0 / 1uA]
2-408-005	Trans2:MM	Spd1:1st:S2:K:N	ENG	[0 to 200 / 0 / 1uA]
2-408-006	Trans2:MM	Spd1:2nd:S2:K:N	ENG	[0 to 200 / 0 / 1uA]
2-408-007	Trans2:MM	Spd1:1st:S2:C:N	ENG	[0 to 200 / 0 / 1uA]
2-408-008	Trans2:MM	Spd1:2nd:S2:C:N	ENG	[0 to 200 / 0 / 1uA]
2-408-009	Trans2:MM	Spd1:1st:S3:K:N	ENG	[0 to 200 / 0 / 1uA]
2-408-010	Trans2:MM	Spd1:2nd:S3:K:N	ENG	[0 to 200 / 0 / 1uA]
2-408-011	Trans2:MM	Spd1:1st:S3:C:N	ENG	[0 to 200 / 0 / 1uA]
2-408-012	Trans2:MM	Spd1:2nd:S3:C:N	ENG	[0 to 200 / 0 / 1uA]
2-408-013	Trans2:MM	Spd1:1st:S4:K:N	ENG	[0 to 200 / 0 / 1uA]
2-408-014	Trans2:MM	Spd1:2nd:S4:K:N	ENG	[0 to 200 / 0 / 1uA]
2-408-015	Trans2:MM	Spd1:1st:S4:C:N	ENG	[0 to 200 / 0 / 1uA]
2-408-016	Trans2:MM	Spd1:2nd:S4:C:N	ENG	[0 to 200 / 0 / 1uA]
2-408-017	Trans2:MM	Spd1:1st:S1:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-408-018	Trans2:MM	Spd1:2nd:S1:K:PC	ENG	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-408-019	Trans2:MM	Spd1:1st:S1:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-408-020	Trans2:MM	Spd1:2nd:S1:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-408-021	Trans2:MM	Spd1:1st:S2:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-408-022	Trans2:MM	Spd1:2nd:S2:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-408-023	Trans2:MM	Spd1:1st:S2:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-408-024	Trans2:MM	Spd1:2nd:S2:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-408-025	Trans2:MM	Spd1:1st:S3:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-408-026	Trans2:MM	Spd1:2nd:S3:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-408-027	Trans2:MM	Spd1:1st:S3:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-408-028	Trans2:MM	Spd1:2nd:S3:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-408-029	Trans2:MM	Spd1:1st:S4:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-408-030	Trans2:MM	Spd1:2nd:S4:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-408-031	Trans2:MM	Spd1:1st:S4:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-408-032	Trans2:MM	Spd1:2nd:S4:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-408-033	Trans2:MM	Spd2:1st:S1:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-408-034	Trans2:MM	Spd2:2nd:S1:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-408-035	Trans2:MM	Spd2:1st:S1:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-408-036	Trans2:MM	Spd2:2nd:S1:C:T1	ENG	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-408-037	Trans2:MM	Spd2:1st:S2:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-408-038	Trans2:MM	Spd2:2nd:S2:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-408-039	Trans2:MM	Spd2:1st:S2:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-408-040	Trans2:MM	Spd2:2nd:S2:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-408-041	Trans2:MM	Spd2:1st:S3:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-408-042	Trans2:MM	Spd2:2nd:S3:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-408-043	Trans2:MM	Spd2:1st:S3:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-408-044	Trans2:MM	Spd2:2nd:S3:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-408-045	Trans2:MM	Spd2:1st:S4:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-408-046	Trans2:MM	Spd2:2nd:S4:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-408-047	Trans2:MM	Spd2:1st:S4:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-408-048	Trans2:MM	Spd2:2nd:S4:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-408-049	Trans2:MM	Spd3:1st:S1:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-408-050	Trans2:MM	Spd3:2nd:S1:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-408-051	Trans2:MM	Spd3:1st:S1:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-408-052	Trans2:MM	Spd3:2nd:S1:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-408-053	Trans2:MM	Spd3:1st:S2:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-408-054	Trans2:MM	Spd3:2nd:S2:K:T3	ENG	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-408-055	Trans2:MM	Spd3:1st:S2:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-408-056	Trans2:MM	Spd3:2nd:S2:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-408-057	Trans2:MM	Spd3:1st:S3:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-408-058	Trans2:MM	Spd3:2nd:S3:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-408-059	Trans2:MM	Spd3:1st:S3:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-408-060	Trans2:MM	Spd3:2nd:S3:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-408-061	Trans2:MM	Spd3:1st:S4:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-408-062	Trans2:MM	Spd3:2nd:S4:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-408-063	Trans2:MM	Spd3:1st:S4:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-408-064	Trans2:MM	Spd3:2nd:S4:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-409-001	Trans2:HH	Spd1:1st:S1:K:N	ENG	[0 to 200 / 0 / 1uA]
2-409-002	Trans2:HH	Spd1:2nd:S1:K:N	ENG	[0 to 200 / 0 / 1uA]
2-409-003	Trans2:HH	Spd1:1st:S1:C:N	ENG	[0 to 200 / 0 / 1uA]
2-409-004	Trans2:HH	Spd1:2nd:S1:C:N	ENG	[0 to 200 / 0 / 1uA]
2-409-005	Trans2:HH	Spd1:1st:S2:K:N	ENG	[0 to 200 / 0 / 1uA]
2-409-006	Trans2:HH	Spd1:2nd:S2:K:N	ENG	[0 to 200 / 0 / 1uA]
2-409-007	Trans2:HH	Spd1:1st:S2:C:N	ENG	[0 to 200 / 0 / 1uA]
2-409-008	Trans2:HH	Spd1:2nd:S2:C:N	ENG	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-409-009	Trans2:HH	Spd1:1st:S3:K:N	ENG	[0 to 200 / 0 / 1uA]
2-409-010	Trans2:HH	Spd1:2nd:S3:K:N	ENG	[0 to 200 / 0 / 1uA]
2-409-011	Trans2:HH	Spd1:1st:S3:C:N	ENG	[0 to 200 / 0 / 1uA]
2-409-012	Trans2:HH	Spd1:2nd:S3:C:N	ENG	[0 to 200 / 0 / 1uA]
2-409-013	Trans2:HH	Spd1:1st:S4:K:N	ENG	[0 to 200 / 0 / 1uA]
2-409-014	Trans2:HH	Spd1:2nd:S4:K:N	ENG	[0 to 200 / 0 / 1uA]
2-409-015	Trans2:HH	Spd1:1st:S4:C:N	ENG	[0 to 200 / 0 / 1uA]
2-409-016	Trans2:HH	Spd1:2nd:S4:C:N	ENG	[0 to 200 / 0 / 1uA]
2-409-017	Trans2:HH	Spd1:1st:S1:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-409-018	Trans2:HH	Spd1:2nd:S1:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-409-019	Trans2:HH	Spd1:1st:S1:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-409-020	Trans2:HH	Spd1:2nd:S1:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-409-021	Trans2:HH	Spd1:1st:S2:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-409-022	Trans2:HH	Spd1:2nd:S2:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-409-023	Trans2:HH	Spd1:1st:S2:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-409-024	Trans2:HH	Spd1:2nd:S2:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-409-025	Trans2:HH	Spd1:1st:S3:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-409-026	Trans2:HH	Spd1:2nd:S3:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-409-	Trans2:HH	Spd1:1st:S3:C:PC	ENG	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
027				
2-409-028	Trans2:HH	Spd1:2nd:S3:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-409-029	Trans2:HH	Spd1:1st:S4:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-409-030	Trans2:HH	Spd1:2nd:S4:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-409-031	Trans2:HH	Spd1:1st:S4:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-409-032	Trans2:HH	Spd1:2nd:S4:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-409-033	Trans2:HH	Spd2:1st:S1:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-409-034	Trans2:HH	Spd2:2nd:S1:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-409-035	Trans2:HH	Spd2:1st:S1:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-409-036	Trans2:HH	Spd2:2nd:S1:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-409-037	Trans2:HH	Spd2:1st:S2:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-409-038	Trans2:HH	Spd2:2nd:S2:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-409-039	Trans2:HH	Spd2:1st:S2:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-409-040	Trans2:HH	Spd2:2nd:S2:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-409-041	Trans2:HH	Spd2:1st:S3:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-409-042	Trans2:HH	Spd2:2nd:S3:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-409-043	Trans2:HH	Spd2:1st:S3:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-409-044	Trans2:HH	Spd2:2nd:S3:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-409-	Trans2:HH	Spd2:1st:S4:K:T1	ENG	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
045				
2-409-046	Trans2:HH	Spd2:2nd:S4:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-409-047	Trans2:HH	Spd2:1st:S4:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-409-048	Trans2:HH	Spd2:2nd:S4:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-409-049	Trans2:HH	Spd3:1st:S1:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-409-050	Trans2:HH	Spd3:2nd:S1:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-409-051	Trans2:HH	Spd3:1st:S1:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-409-052	Trans2:HH	Spd3:2nd:S1:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-409-053	Trans2:HH	Spd3:1st:S2:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-409-054	Trans2:HH	Spd3:2nd:S2:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-409-055	Trans2:HH	Spd3:1st:S2:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-409-056	Trans2:HH	Spd3:2nd:S2:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-409-057	Trans2:HH	Spd3:1st:S3:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-409-058	Trans2:HH	Spd3:2nd:S3:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-409-059	Trans2:HH	Spd3:1st:S3:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-409-060	Trans2:HH	Spd3:2nd:S3:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-409-061	Trans2:HH	Spd3:1st:S4:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-409-062	Trans2:HH	Spd3:2nd:S4:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-409-	Trans2:HH	Spd3:1st:S4:C:T3	ENG	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
063				
2-409-064	Trans2:HH	Spd3:2nd:S4:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-410-001	Trans2:LL	Spd1:1st:S1:K:N	ENG	[0 to 200 / 0 / 1uA]
2-410-002	Trans2:LL	Spd1:2nd:S1:K:N	ENG	[0 to 200 / 0 / 1uA]
2-410-003	Trans2:LL	Spd1:1st:S1:C:N	ENG	[0 to 200 / 0 / 1uA]
2-410-004	Trans2:LL	Spd1:2nd:S1:C:N	ENG	[0 to 200 / 0 / 1uA]
2-410-005	Trans2:LL	Spd1:1st:S2:K:N	ENG	[0 to 200 / 0 / 1uA]
2-410-006	Trans2:LL	Spd1:2nd:S2:K:N	ENG	[0 to 200 / 0 / 1uA]
2-410-007	Trans2:LL	Spd1:1st:S2:C:N	ENG	[0 to 200 / 0 / 1uA]
2-410-008	Trans2:LL	Spd1:2nd:S2:C:N	ENG	[0 to 200 / 0 / 1uA]
2-410-009	Trans2:LL	Spd1:1st:S3:K:N	ENG	[0 to 200 / 0 / 1uA]
2-410-010	Trans2:LL	Spd1:2nd:S3:K:N	ENG	[0 to 200 / 0 / 1uA]
2-410-011	Trans2:LL	Spd1:1st:S3:C:N	ENG	[0 to 200 / 0 / 1uA]
2-410-012	Trans2:LL	Spd1:2nd:S3:C:N	ENG	[0 to 200 / 0 / 1uA]
2-410-013	Trans2:LL	Spd1:1st:S4:K:N	ENG	[0 to 200 / 0 / 1uA]
2-410-014	Trans2:LL	Spd1:2nd:S4:K:N	ENG	[0 to 200 / 0 / 1uA]
2-410-015	Trans2:LL	Spd1:1st:S4:C:N	ENG	[0 to 200 / 0 / 1uA]
2-410-016	Trans2:LL	Spd1:2nd:S4:C:N	ENG	[0 to 200 / 0 / 1uA]
2-410-017	Trans2:LL	Spd1:1st:S1:K:PC	ENG	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-410-018	Trans2:LL	Spd1:2nd:S1:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-410-019	Trans2:LL	Spd1:1st:S1:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-410-020	Trans2:LL	Spd1:2nd:S1:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-410-021	Trans2:LL	Spd1:1st:S2:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-410-022	Trans2:LL	Spd1:2nd:S2:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-410-023	Trans2:LL	Spd1:1st:S2:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-410-024	Trans2:LL	Spd1:2nd:S2:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-410-025	Trans2:LL	Spd1:1st:S3:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-410-026	Trans2:LL	Spd1:2nd:S3:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-410-027	Trans2:LL	Spd1:1st:S3:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-410-028	Trans2:LL	Spd1:2nd:S3:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-410-029	Trans2:LL	Spd1:1st:S4:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-410-030	Trans2:LL	Spd1:2nd:S4:K:PC	ENG	[0 to 200 / 0 / 1uA]
2-410-031	Trans2:LL	Spd1:1st:S4:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-410-032	Trans2:LL	Spd1:2nd:S4:C:PC	ENG	[0 to 200 / 0 / 1uA]
2-410-033	Trans2:LL	Spd2:1st:S1:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-410-034	Trans2:LL	Spd2:2nd:S1:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-410-035	Trans2:LL	Spd2:1st:S1:C:T1	ENG	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-410-036	Trans2:LL	Spd2:2nd:S1:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-410-037	Trans2:LL	Spd2:1st:S2:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-410-038	Trans2:LL	Spd2:2nd:S2:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-410-039	Trans2:LL	Spd2:1st:S2:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-410-040	Trans2:LL	Spd2:2nd:S2:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-410-041	Trans2:LL	Spd2:1st:S3:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-410-042	Trans2:LL	Spd2:2nd:S3:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-410-043	Trans2:LL	Spd2:1st:S3:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-410-044	Trans2:LL	Spd2:2nd:S3:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-410-045	Trans2:LL	Spd2:1st:S4:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-410-046	Trans2:LL	Spd2:2nd:S4:K:T1	ENG	[0 to 200 / 0 / 1uA]
2-410-047	Trans2:LL	Spd2:1st:S4:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-410-048	Trans2:LL	Spd2:2nd:S4:C:T1	ENG	[0 to 200 / 0 / 1uA]
2-410-049	Trans2:LL	Spd3:1st:S1:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-410-050	Trans2:LL	Spd3:2nd:S1:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-410-051	Trans2:LL	Spd3:1st:S1:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-410-052	Trans2:LL	Spd3:2nd:S1:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-410-053	Trans2:LL	Spd3:1st:S2:K:T3	ENG	[0 to 200 / 0 / 1uA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-410-054	Trans2:LL	Spd3:2nd:S2:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-410-055	Trans2:LL	Spd3:1st:S2:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-410-056	Trans2:LL	Spd3:2nd:S2:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-410-057	Trans2:LL	Spd3:1st:S3:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-410-058	Trans2:LL	Spd3:2nd:S3:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-410-059	Trans2:LL	Spd3:1st:S3:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-410-060	Trans2:LL	Spd3:2nd:S3:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-410-061	Trans2:LL	Spd3:1st:S4:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-410-062	Trans2:LL	Spd3:2nd:S4:K:T3	ENG	[0 to 200 / 0 / 1uA]
2-410-063	Trans2:LL	Spd3:1st:S4:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-410-064	Trans2:LL	Spd3:2nd:S4:C:T3	ENG	[0 to 200 / 0 / 1uA]
2-412-001	Trans2 Correct	PrintRatio:Txt:C1	ENG	[0 to 100 / 80 / 1%]
2-412-002	Trans2 Correct	Time Adj:T1	ENG	[0 to 100 / 100 / 1%]
2-412-003	Trans2 Correct	Time Adj:T2	ENG	[0 to 100 / 90 / 1%]
2-412-004	Trans2 Correct	Time Adj:T3	ENG	[0 to 100 / 90 / 1%]
2-412-005	Trans2 Correct	Time Adj:T4	ENG	[0 to 100 / 85 / 1%]
2-412-006	Trans2 Correct	Time Adj:T5	ENG	[0 to 100 / 85 / 1%]
2-412-007	Trans2 Correct	Timing:1st	ENG	[-127 to 127 / 0 / 1mm]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-412-008	Trans2 Correct	Timing:Other	ENG	[-127 to 127 / 0 / 1mm]
2-412-009	Trans2 Correct	Head	ENG	[-127 to 127 / 0 / 1mm]
2-412-010	Trans2 Correct	Tail	ENG	[-127 to 127 / 0 / 1mm]
2-412-011	Trans2 Correct	High Humid paper	ENG	[0 to 1 / 0 / 1] 0:Normal 1:High Humid
2-412-021	Trans2 Correct	Special1:FC:1st	ENG	[-127 to 127 / 0 / 1uA]
2-412-022	Trans2 Correct	Special1:FC:2nd	ENG	[-127 to 127 / 0 / 1uA]
2-412-023	Trans2 Correct	Special1:Bk:1st	ENG	[-127 to 127 / 0 / 1uA]
2-412-024	Trans2 Correct	Special1:Bk:2nd	ENG	[-127 to 127 / 0 / 1uA]
2-412-025	Trans2 Correct	Special2:FC:1st	ENG	[-127 to 127 / 0 / 1uA]
2-412-026	Trans2 Correct	Special2:FC:2nd	ENG	[-127 to 127 / 0 / 1uA]
2-412-027	Trans2 Correct	Special2:Bk:1st	ENG	[-127 to 127 / 0 / 1uA]
2-412-028	Trans2 Correct	Special2:Bk:2nd	ENG	[-127 to 127 / 0 / 1uA]
2-412-029	Trans2 Correct	Special3:FC:1st	ENG	[-127 to 127 / 0 / 1uA]
2-412-030	Trans2 Correct	Special3:Bk:1st	ENG	[-127 to 127 / 0 / 1uA]
2-500-001	Engine Setting	Mode1	ENG*	[0 to 1 / 0 / 1]
2-500-002	Engine Setting	Mode2	ENG*	[0 to 1 / 0 / 1]
2-500-003	Engine Setting	Mode3	ENG*	[0 to 1 / 0 / 1]
2-500-	Engine Setting	Mode4	ENG*	[0 to 1 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
004				
2-500-005	Engine Setting	Mode5	ENG*	[0 to 1 / 0 / 1]
2-500-006	Engine Setting	Mode6	ENG*	[0 to 1 / 0 / 1]
2-500-007	Engine Setting	Mode7	ENG*	[0 to 1 / 0 / 1]
2-500-008	Engine Setting	Mode8	ENG*	[0 to 1 / 0 / 1]
2-500-009	Engine Setting	Mode9	ENG*	[0 to 1 / 0 / 1]
2-500-010	Engine Setting	Mode10	ENG*	[0 to 1 / 0 / 1]
2-500-011	Engine Setting	Data UC1	ENG	[0 to 255 / 0 / 1]
2-500-012	Engine Setting	Data UC2	ENG	[0 to 255 / 0 / 1]
2-500-013	Engine Setting	Data UC3	ENG	[0 to 255 / 0 / 1]
2-500-014	Engine Setting	Data UC4	ENG	[0 to 255 / 0 / 1]
2-500-015	Engine Setting	Data UC5	ENG	[0 to 255 / 0 / 1]
2-500-016	Engine Setting	Data SC1	ENG	[-128 to 127 / 0 / 1]
2-500-017	Engine Setting	Data SC2	ENG	[-128 to 127 / 0 / 1]
2-500-018	Engine Setting	Data SC3	ENG	[-128 to 127 / 0 / 1]
2-500-019	Engine Setting	Data SC4	ENG	[-128 to 127 / 0 / 1]
2-500-020	Engine Setting	Data SC5	ENG	[-128 to 127 / 0 / 1]
2-500-021	Engine Setting	Data UW1	ENG	[0 to 65535 / 0 / 1]
2-500-022	Engine Setting	Data UW2	ENG	[0 to 65535 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-500-023	Engine Setting	Data UW3	ENG	[0 to 65535 / 0 / 1]
2-500-024	Engine Setting	Data UW4	ENG	[0 to 65535 / 0 / 1]
2-500-025	Engine Setting	Data UW5	ENG	[0 to 65535 / 0 / 1]
2-500-026	Engine Setting	Data SW1	ENG	[-32768 to 32767 / 0 / 1]
2-500-027	Engine Setting	Data SW2	ENG	[-32768 to 32767 / 0 / 1]
2-500-028	Engine Setting	Data SW3	ENG	[-32768 to 32767 / 0 / 1]
2-500-029	Engine Setting	Data SW4	ENG	[-32768 to 32767 / 0 / 1]
2-500-030	Engine Setting	Data SW5	ENG	[-32768 to 32767 / 0 / 1]
2-500-031	Engine Setting	Data UL1	ENG	[0 to 0xFFFFFFFF / 0 / 1]
2-500-032	Engine Setting	Data UL2	ENG	[0 to 0xFFFFFFFF / 0 / 1]
2-500-033	Engine Setting	Data UL3	ENG	[0 to 0xFFFFFFFF / 0 / 1]
2-500-034	Engine Setting	Data UL4	ENG	[0 to 0xFFFFFFFF / 0 / 1]
2-500-035	Engine Setting	Data UL5	ENG	[0 to 0xFFFFFFFF / 0 / 1]
2-500-036	Engine Setting	Data UL6	ENG	[0 to 0xFFFFFFFF / 0 / 1]
2-500-037	Engine Setting	Data UL7	ENG	[0 to 0xFFFFFFFF / 0 / 1]
2-500-038	Engine Setting	Data UL8	ENG	[0 to 0xFFFFFFFF / 0 / 1]
2-500-039	Engine Setting	Data UL9	ENG	[0 to 0xFFFFFFFF / 0 / 1]
2-500-040	Engine Setting	Data UL10	ENG	[0 to 0xFFFFFFFF / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
2-904-001	Auto revolutions	On	ENG*	[0 to 1 / 0 / 1]
2-907-001	ACS SW: FC Mode	Cont.Mono Sheet	ENG*	[0 to 10 / 0 / 1sheet]
2-997-001	Life Setting	Life Page<Bk>	ENG	[1 to 255 / 15 / 1kpage]
2-997-002	Life Setting	Life Page<C>	ENG	[1 to 255 / 12 / 1kpage]
2-997-003	Life Setting	Life Page<M>	ENG	[1 to 255 / 12 / 1kpage]
2-997-004	Life Setting	Life Page<Y>	ENG	[1 to 255 / 12 / 1kpage]
2-997-005	Life Setting	Stop Page<Bk>	ENG	[1 to 255 / 26 / 1kpage]
2-997-006	Life Setting	Stop Page<C>	ENG	[1 to 255 / 20 / 1kpage]
2-997-007	Life Setting	Stop Page<M>	ENG	[1 to 255 / 20 / 1kpage]
2-997-008	Life Setting	Stop Page<Y>	ENG	[1 to 255 / 20 / 1kpage]

SP3-XXX (Process)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-011-001	AdjustManualExe	Normal ProCon	ENG*	[0 to 1 / 0 / 1]
3-011-004	AdjustManualExe	FullMusic/ProCon	ENG*	[0 to 1 / 0 / 1]
3-011-005	AdjustManualExe	Nor.Music/ProCon	ENG*	[0 to 1 / 0 / 1]
3-012-001	ProCon OK?	History:Last	ENG	[0 to 255 / 0 / 1]
3-015-001	ManualSply:Exe	TnrSplyFc	ENG*	[0 to 1 / 0 / 1]
3-015-003	ManualSply:Exe	TnrSplyK	ENG*	[0 to 1 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-015-004	ManualSply:Exe	TnrSplyY	ENG*	[0 to 1 / 0 / 1]
3-015-005	ManualSply:Exe	TnrSplyM	ENG*	[0 to 1 / 0 / 1]
3-015-006	ManualSply:Exe	TnrSplyC	ENG*	[0 to 1 / 0 / 1]
3-016-001	ManualSply:Set	SplyTimeK	ENG	[0 to 255 / 30 / 1sec]
3-016-002	ManualSply:Set	SplyTimeY	ENG	[0 to 255 / 30 / 1sec]
3-016-003	ManualSply:Set	SplyTimeM	ENG	[0 to 255 / 30 / 1sec]
3-016-004	ManualSply:Set	SplyTimeC	ENG	[0 to 255 / 30 / 1sec]
3-017-001	ManualRmn:Exe	TnrRmnSnsFc	ENG*	[0 to 1 / 0 / 1]
3-017-002	ManualRmn:Exe	TnrRmnSnsBk	ENG*	[0 to 1 / 0 / 1]
3-018-001	ManualMix:Exe	TnrMixFc	ENG*	[0 to 1 / 0 / 1]
3-018-002	ManualMix:Exe	TnrMixBk	ENG*	[0 to 1 / 0 / 1]
3-019-001	ManualMix:Set	MixTime	ENG	[0 to 255 / 3 / 1x10sec]
3-022-001	TonerFillMode	FillPhaseID:K	ENG	[0 to 3 / 2 / 1] 0:Factory 1:Initial Fill 2:Normal Fill 3:Arrival Fill
3-022-002	TonerFillMode	FillPhaseID:Y	ENG	[0 to 3 / 2 / 1] 0:Factory 1:Init Fill 2:Normal Fill 3:Arrival Fill
3-022-003	TonerFillMode	FillPhaseID:M	ENG	[0 to 3 / 2 / 1] 0:Factory

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
				1:Init Fill 2:Normal Fill 3:Arrival Fill
3-022-004	TonerFillMode	FillPhaseID:C	ENG	[0 to 3 / 2 / 1] 0:Factory 1:Init Fill 2:Normal Fill 3:Arrival Fill
3-098-001	TonerNearEnd	DaysBeforeTE	ENG	[0 to 2 / 1 / 1]
3-101-005	TE/NE	Total Usage: Bk	ENG	[0 to 999999999 / 0 / 1ug]
3-101-006	TE/NE	Total Usage: C	ENG	[0 to 999999999 / 0 / 1ug]
3-101-007	TE/NE	Total Usage: M	ENG	[0 to 999999999 / 0 / 1ug]
3-101-008	TE/NE	Total Usage: Y	ENG	[0 to 999999999 / 0 / 1ug]
3-101-009	TE/NE	TonerRemainBk	ENG	[0 to 300 / 300 / 0.1g]
3-101-010	TE/NE	TonerRemainC	ENG	[0 to 300 / 300 / 0.1g]
3-101-011	TE/NE	TonerRemainM	ENG	[0 to 300 / 300 / 0.1g]
3-101-012	TE/NE	TonerRemainY	ENG	[0 to 300 / 300 / 0.1g]
3-101-120	TE/NE	EndDelayUpper	ENG	[0 to 99 / 50 / 1times]
3-102-011	RcvrySply:Set	RcvrySplyK	ENG	[0 to 20 / 7 / 1g]
3-102-012	RcvrySply:Set	RcvrySplyY	ENG	[0 to 20 / 7 / 1g]
3-102-013	RcvrySply:Set	RcvrySplyM	ENG	[0 to 20 / 7 / 1g]
3-102-014	RcvrySply:Set	RcvrySplyC	ENG	[0 to 20 / 7 / 1g]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-102-015	RcvrySply:Set	MixTime:RcvryK	ENG	[0 to 60 / 10 / 1sec]
3-102-016	RcvrySply:Set	MixTime:RcvryY	ENG	[0 to 60 / 10 / 1sec]
3-102-017	RcvrySply:Set	MixTime:RcvryM	ENG	[0 to 60 / 10 / 1sec]
3-102-018	RcvrySply:Set	MixTime:RcvryC	ENG	[0 to 60 / 10 / 1sec]
3-102-021	RcvrySply:Set	RcvrySply:Mid:K	ENG	[0 to 20 / 5 / 1g]
3-102-022	RcvrySply:Set	RcvrySply:Mid:Y	ENG	[0 to 20 / 5 / 1g]
3-102-023	RcvrySply:Set	RcvrySply:Mid:M	ENG	[0 to 20 / 5 / 1g]
3-102-024	RcvrySply:Set	RcvrySply:Mid:C	ENG	[0 to 20 / 5 / 1g]
3-103-001	RcvrySply	RcvrySplyCntK	ENG	[0 to 10000 / 0 / 1times]
3-103-002	RcvrySply	RcvrySplyCntY	ENG	[0 to 10000 / 0 / 1times]
3-103-003	RcvrySply	RcvrySplyCntM	ENG	[0 to 10000 / 0 / 1times]
3-103-004	RcvrySply	RcvrySplyCntC	ENG	[0 to 10000 / 0 / 1times]
3-103-011	RcvrySply	RcvrySplyCntK	ENG	[0 to 10000 / 0 / 1times]
3-103-012	RcvrySply	RcvrySplyCntY	ENG	[0 to 10000 / 0 / 1times]
3-103-013	RcvrySply	RcvrySplyCntM	ENG	[0 to 10000 / 0 / 1times]
3-103-014	RcvrySply	RcvrySplyCntC	ENG	[0 to 10000 / 0 / 1times]
3-103-015	RcvrySply	RcvryFailThresh	ENG	[0 to 3 / 3 / 1times]
3-131-011	TnrSplyErr:Disp	RcvryFailCntK	ENG	[0 to 20 / 0 / 1times]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-131-012	TnrSplyErr:Disp	RcvryFailCntY	ENG	[0 to 20 / 0 / 1times]
3-131-013	TnrSplyErr:Disp	RcvryFailCntM	ENG	[0 to 20 / 0 / 1times]
3-131-014	TnrSplyErr:Disp	RcvryFailCntC	ENG	[0 to 20 / 0 / 1times]
3-131-015	TnrSplyErr:Disp	RcvryFailThresh	ENG	[0 to 20 / 3 / 1times]
3-244-005	TonerRmn	HHThresh:Up:K	ENG	[0 to 400 / 22 / 1times]
3-244-006	TonerRmn	HHThresh:Up:Y	ENG	[0 to 400 / 24 / 1times]
3-244-007	TonerRmn	HHThresh:Up:M	ENG	[0 to 400 / 22 / 1times]
3-244-008	TonerRmn	HHThresh:Up:C	ENG	[0 to 400 / 22 / 1times]
3-244-009	TonerRmn	HHThresh:Low:K	ENG	[0 to 400 / 31 / 1times]
3-244-010	TonerRmn	HHThresh:Low:Y	ENG	[0 to 400 / 30 / 1times]
3-244-011	TonerRmn	HHThresh:Low:M	ENG	[0 to 400 / 31 / 1times]
3-244-012	TonerRmn	HHThresh:Low:C	ENG	[0 to 400 / 30 / 1times]
3-244-013	TonerRmn	NNThresh:Up:K	ENG	[0 to 400 / 12 / 1times]
3-244-014	TonerRmn	NNThresh:Up:Y	ENG	[0 to 400 / 20 / 1times]
3-244-015	TonerRmn	NNThresh:Up:M	ENG	[0 to 400 / 16 / 1times]
3-244-016	TonerRmn	NNThresh:Up:C	ENG	[0 to 400 / 5 / 1times]
3-244-017	TonerRmn	NNThresh:Low:K	ENG	[0 to 400 / 27 / 1times]
3-244-018	TonerRmn	NNThresh:Low:Y	ENG	[0 to 400 / 37 / 1times]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-244-019	TonerRmn	NNThresh:Low:M	ENG	[0 to 400 / 25 / 1times]
3-244-020	TonerRmn	NNThresh:Low:C	ENG	[0 to 400 / 30 / 1times]
3-244-021	TonerRmn	LLThresh:Up:K	ENG	[0 to 400 / 15 / 1times]
3-244-022	TonerRmn	LLThresh:Up:Y	ENG	[0 to 400 / 22 / 1times]
3-244-023	TonerRmn	LLThresh:Up:M	ENG	[0 to 400 / 21 / 1times]
3-244-024	TonerRmn	LLThresh:Up:C	ENG	[0 to 400 / 21 / 1times]
3-244-025	TonerRmn	LLThresh:Low:K	ENG	[0 to 400 / 29 / 1times]
3-244-026	TonerRmn	LLThresh:Low:Y	ENG	[0 to 400 / 30 / 1times]
3-244-027	TonerRmn	LLThresh:Low:M	ENG	[0 to 400 / 29 / 1times]
3-244-028	TonerRmn	LLThresh:Low:C	ENG	[0 to 400 / 28 / 1times]
3-310-001	ID.Sens :Voffset	Voffset reg (R)	ENG	[0 to 5.5 / 0 / 0.01V]
3-310-002	ID.Sens :Voffset	Voffset reg (L)	ENG	[0 to 5.5 / 0 / 0.01V]
3-310-011	ID.Sens :Voffset	Voffset dif (R)	ENG	[0 to 5.5 / 0 / 0.01V]
3-310-012	ID.Sens :Voffset	Voffset dif (L)	ENG	[0 to 5.5 / 0 / 0.01V]
3-311-001	ID.Sens :Vmin	Vmin_K(R)	ENG	[0 to 5 / 0 / 0.001V]
3-311-002	ID.Sens :Vmin	Vmin_K(L)	ENG	[0 to 5 / 0 / 0.001V]
3-312-001	ID.Sens :Vct	Vct_reg(R)	ENG	[0 to 5 / 0 / 0.001V]
3-312-002	ID.Sens :Vct	Vct_reg(L)	ENG	[0 to 5 / 0 / 0.001V]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-312-011	ID.Sens :Vct	Vct_dif(R)	ENG	[0 to 5 / 0 / 0.001V]
3-312-012	ID.Sens :Vct	Vct_dif(L)	ENG	[0 to 5 / 0 / 0.001V]
3-320-001	Vsg Adj: Execute	P Sensor	ENG*	[0 to 1 / 0 / 1]
3-320-031	Vsg Adj: Execute	Vsg Err Count (R)	ENG	[0 to 99 / 0 / 1times]
3-320-032	Vsg Adj: Execute	Vsg Err Count (L)	ENG	[0 to 99 / 0 / 1times]
3-320-033	Vsg Adj: Execute	Vsg Err Stop Th	ENG	[0 to 99 / 4 / 1times]
3-320-034	Vsg Adj: Execute	Vsg Err Alert Th	ENG	[0 to 99 / 3 / 1times]
3-321-001	Adjusted Vsg	Vsg reg (R)	ENG	[0 to 5.5 / 0 / 0.01V]
3-321-002	Adjusted Vsg	Vsg reg (L)	ENG	[0 to 5.5 / 0 / 0.01V]
3-321-011	Adjusted Vsg	Vsg dif (R)	ENG	[0 to 5.5 / 0 / 0.01V]
3-321-012	Adjusted Vsg	Vsg dif (L)	ENG	[0 to 5.5 / 0 / 0.01V]
3-322-001	Adjusted Ifsg	Ifsg (R)	ENG	[0 to 3317 / 544 / 1]
3-322-002	Adjusted Ifsg	Ifsg (L)	ENG	[0 to 3317 / 544 / 1]
3-322-011	Adjusted Ifsg	Ifsg LowThresh(R)	ENG	[0 to 50 / 10 / 0.1mA]
3-322-012	Adjusted Ifsg	Ifsg LowThresh(L)	ENG	[0 to 50 / 10 / 0.1mA]
3-322-013	Vsg Adj: Execute	Ifsg Upper Count (R)	ENG	[0 to 99 / 0 / 1times]
3-322-014	Vsg Adj: Execute	Ifsg Upper Count (L)	ENG	[0 to 99 / 0 / 1times]
3-323-001	Vsg Adj OK?	Latest	ENG	[0 to 99 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-323-002	Vsg Adj OK?	Latest 2	ENG	[0 to 99 / 0 / 1]
3-323-003	Vsg Adj OK?	Latest 3	ENG	[0 to 99 / 0 / 1]
3-323-004	Vsg Adj OK?	Latest 4	ENG	[0 to 99 / 0 / 1]
3-323-005	Vsg Adj OK?	Latest 5	ENG	[0 to 99 / 0 / 1]
3-323-006	Vsg Adj OK?	Latest 6	ENG	[0 to 99 / 0 / 1]
3-323-007	Vsg Adj OK?	Latest 7	ENG	[0 to 99 / 0 / 1]
3-323-008	Vsg Adj OK?	Latest 8	ENG	[0 to 99 / 0 / 1]
3-323-009	Vsg Adj OK?	Latest 9	ENG	[0 to 99 / 0 / 1]
3-323-010	Vsg Adj OK?	Latest 10	ENG	[0 to 99 / 0 / 1]
3-330-001	ID.Sens Coef	K2(Latest) (C)	ENG	[0 to 5 / 0 / 0.0001]
3-330-002	ID.Sens Coef	K2(Latest) (M)	ENG	[0 to 5 / 0 / 0.0001]
3-330-003	ID.Sens Coef	K2(Latest) (Y)	ENG	[0 to 5 / 0 / 0.0001]
3-330-011	ID.Sens Coef	K5(Latest) (C)	ENG	[0 to 5 / 1.2 / 0.0001]
3-330-012	ID.Sens Coef	K5(Latest) (M)	ENG	[0 to 5 / 1.2 / 0.0001]
3-330-013	ID.Sens Coef	K5(Latest) (Y)	ENG	[0 to 5 / 1.2 / 0.0001]
3-333-001	ID.Sens TestVal:F	K2: Check	ENG	[0 to 1 / 0.5 / 0.001]
3-333-002	ID.Sens TestVal:F	Diffuse Corr	ENG	[0.75 to 1.35 / 1 / 0.01]
3-333-003	ID.Sens TestVal:F	Vct_reg Chk:Slope	ENG	[0 to 99 / 0 / 0.1mV/mA]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-333-004	ID.Sens TestVal:F	Vct_reg Chk:Xint	ENG	[0 to 25.5 / 0 / 0.1mA]
3-333-005	ID.Sens TestVal:F	Vct_dif Chk:Slope	ENG	[0 to 99 / 0 / 0.1mV/mA]
3-333-006	ID.Sens TestVal:F	Vct_dif Chk:Xint	ENG	[0 to 25.5 / 0 / 0.1mA]
3-334-001	ID.Sens TestVal:F	K2: Check	ENG	[0 to 1 / 0.5 / 0.001]
3-334-002	ID.Sens TestVal:F	Diffuse Corr	ENG	[0.75 to 1.35 / 1 / 0.01]
3-334-003	ID.Sens TestVal:F	Vct_reg Chk:Slope	ENG	[0 to 99 / 0 / 0.1mV/mA]
3-334-004	ID.Sens TestVal:F	Vct_reg Chk:Xint	ENG	[0 to 25.5 / 0 / 0.1mA]
3-334-005	ID.Sens TestVal:F	Vct_dif Chk:Slope	ENG	[0 to 99 / 0 / 0.1mV/mA]
3-334-006	ID.Sens TestVal:F	Vct_dif Chk:Xint	ENG	[0 to 25.5 / 0 / 0.1mA]
3-345-001	Density Range	Up Param:a:K	ENG	[0 to 2.55 / 0 / 0.01D]
3-345-002	Density Range	Up Param:a:C	ENG	[0 to 2.55 / 0 / 0.01D]
3-345-003	Density Range	Up Param:a:M	ENG	[0 to 2.55 / 0 / 0.01D]
3-345-004	Density Range	Up Param:a:Y	ENG	[0 to 2.55 / 0 / 0.01D]
3-345-005	Density Range	Low Param:a:K	ENG	[0 to 2.55 / 0 / 0.01D]
3-345-006	Density Range	Low Param:a:C	ENG	[0 to 2.55 / 0 / 0.01D]
3-345-007	Density Range	Low Param:a:M	ENG	[0 to 2.55 / 0 / 0.01D]
3-345-008	Density Range	Low Param:a:Y	ENG	[0 to 2.55 / 0 / 0.01D]
3-346-001	Reverse Point	Count	ENG	[0 to 16 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-349-001	IBACC Setting	Exec Mode	ENG*	[0 to 1 / 0 / 1]
3-401-011	TonerFixSply:Set	FixedSplyAmntK	ENG	[0 to 20 / 10 / 1g]
3-401-012	TonerFixSply:Set	FixedSplyAmntY	ENG	[0 to 20 / 10 / 1g]
3-401-013	TonerFixSply:Set	FixedSplyAmntM	ENG	[0 to 20 / 10 / 1g]
3-401-014	TonerFixSply:Set	FixedSplyAmntC	ENG	[0 to 20 / 10 / 1g]
3-401-015	TonerFixSply:Set	MixTime:FixSplyK	ENG	[0 to 60 / 60 / 1sec]
3-401-016	TonerFixSply:Set	MixTime:FixSplyY	ENG	[0 to 60 / 60 / 1sec]
3-401-017	TonerFixSply:Set	MixTime:FixSplyM	ENG	[0 to 60 / 60 / 1sec]
3-401-018	TonerFixSply:Set	MixTime:FixSplyC	ENG	[0 to 60 / 60 / 1sec]
3-411-001	TonerSply:Disp	TonerRmnK	ENG	[0 to 2 / 0 / 1] 0:Upper Lv. 1:Middle Lv. 2:Lower Lv.
3-411-002	TonerSply:Disp	TonerRmnY	ENG	[0 to 2 / 0 / 1] 0:Upper Lv. 1:Middle Lv. 2:Lower Lv.
3-411-003	TonerSply:Disp	TonerRmnM	ENG	[0 to 2 / 0 / 1] 0:Upper Lv. 1:Middle Lv. 2:Lower Lv.
3-411-004	TonerSply:Disp	TonerRmnC	ENG	[0 to 2 / 0 / 1] 0:Upper Lv. 1:Middle Lv. 2:Lower Lv.
3-411-005	TonerSply:Disp	SnsOutCntAvK	ENG	[0 to 255 / 0 / 1times]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-411-006	TonerSply:Disp	SnsOutCntAvY	ENG	[0 to 255 / 0 / 1times]
3-411-007	TonerSply:Disp	SnsOutCntAvM	ENG	[0 to 255 / 0 / 1times]
3-411-008	TonerSply:Disp	SnsOutCntAvC	ENG	[0 to 255 / 0 / 1times]
3-453-011	TonerSply:Set	Thresh:CnsmK	ENG	[0 to 100000 / 600 / 0.1mg]
3-453-012	TonerSply:Set	Thresh:CnsmY	ENG	[0 to 100000 / 600 / 0.1mg]
3-453-013	TonerSply:Set	Thresh:CnsmM	ENG	[0 to 100000 / 600 / 0.1mg]
3-453-014	TonerSply:Set	Thresh:CnsmC	ENG	[0 to 100000 / 600 / 0.1mg]
3-500-001	ImgQtyAdj:ON/OFF	ALL	ENG	[0 to 1 / 1 / 1]
3-500-002	ImgQtyAdj:ON/OFF	ProCon	ENG	[0 to 1 / 1 / 1]
3-510-021	ImgQtyAdj:ExeFlag	Process Control	ENG	[0 to 3 / 0 / 1]
3-510-025	ImgQtyAdj:ExeFlag	Vsg Adj.	ENG	[0 to 1 / 0 / 1]
3-516-001	Toner Refresh	Print Area K	ENG	[0 to 0xFFFFFFFF / 0 / 1mm2]
3-516-002	Toner Refresh	Print Area C	ENG	[0 to 0xFFFFFFFF / 0 / 1mm2]
3-516-003	Toner Refresh	Print Area M	ENG	[0 to 0xFFFFFFFF / 0 / 1mm2]
3-516-004	Toner Refresh	Print Area Y	ENG	[0 to 0xFFFFFFFF / 0 / 1mm2]
3-516-005	Toner Refresh	Run Distance K	ENG	[0 to 999999999 / 0 / 1mm]
3-516-006	Toner Refresh	Run Distance C	ENG	[0 to 999999999 / 0 / 1mm]
3-516-007	Toner Refresh	Paper Dist	ENG	[0 to 999999999 / 0 / 1mm]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-516-008	Toner Refresh	Paper Dist FC	ENG	[0 to 999999999 / 0 / 1mm]
3-516-021	Toner Refresh	Enable Flag BW	ENG	[0 to 1 / 1 / 1] 0:OFF 1:ON
3-516-022	Toner Refresh	Enable Flag FC	ENG	[0 to 1 / 1 / 1] 0:OFF 1:ON
3-516-024	Toner Refresh	Abs Hum Thresh 1L	ENG	[0 to 99.99 / 0 / 0.01g/m3]
3-516-025	Toner Refresh	Low Limit Dist K	ENG	[0 to 255 / 36 / 1mm]
3-516-026	Toner Refresh	Low Limit Dist C	ENG	[0 to 255 / 36 / 1mm]
3-516-027	Toner Refresh	Low Limit Dist M	ENG	[0 to 255 / 36 / 1mm]
3-516-028	Toner Refresh	Low Limit Dist Y	ENG	[0 to 255 / 36 / 1mm]
3-517-001	Toner Input	Enable Flag K	ENG	[0 to 1 / 1 / 1] 0:OFF 1:ON
3-517-002	Toner Input	Enable Flag C	ENG	[0 to 1 / 1 / 1] 0:OFF 1:ON
3-517-003	Toner Input	Enable Flag M	ENG	[0 to 1 / 1 / 1] 0:OFF 1:ON
3-517-004	Toner Input	Enable Flag Y	ENG	[0 to 1 / 1 / 1] 0:OFF 1:ON
3-517-005	Toner Input	Run Distance Khf	ENG	[0 to 999999999 / 0 / 1mm]
3-517-006	Toner Input	Run Distance Chf	ENG	[0 to 999999999 / 0 / 1mm]
3-517-007	Toner Input	Run Distance M	ENG	[0 to 999999999 / 0 / 1mm]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-517-008	Toner Input	Run Distance Y	ENG	[0 to 999999999 / 0 / 1mm]
3-520-001	ImgQtyAdj:Intval	During Job	ENG	[0 to 100 / 1 / 1pages]
3-520-002	ImgQtyAdj:Intval	During Stand-by	ENG	[0 to 100 / 5 / 1min]
3-521-001	Drum Stop Time	Year	ENG	[0 to 99 / 0 / 1year]
3-521-002	Drum Stop Time	Month	ENG	[1 to 12 / 1 / 1month]
3-521-003	Drum Stop Time	Day	ENG	[1 to 31 / 1 / 1day]
3-521-004	Drum Stop Time	Hour	ENG	[0 to 23 / 0 / 1hour]
3-521-005	Drum Stop Time	Minute	ENG	[0 to 59 / 0 / 1minute]
3-522-001	ProCon Environ	Temperature	ENG	[-1280 to 1270 / 0 / 0.1deg]
3-522-002	ProCon Environ	Rel Humidity	ENG	[0 to 1000 / 0 / 0.1%RH]
3-522-003	ProCon Environ	Abs Humidity	ENG	[0 to 1000 / 0 / 0.1g/m3]
3-523-001	ProCon Time	Year	ENG	[0 to 99 / 0 / 1year]
3-523-002	ProCon Time	Month	ENG	[1 to 12 / 1 / 1month]
3-523-003	ProCon Time	Day	ENG	[1 to 31 / 1 / 1day]
3-523-004	ProCon Time	Hour	ENG	[0 to 23 / 0 / 1hour]
3-523-005	ProCon Time	Minute	ENG	[0 to 59 / 0 / 1minute]
3-524-001	Unit Change	Trans Belt	ENG	[0 to 1 / 0 / 1]
3-524-002	Unit Change	PCDU:K	ENG	[0 to 1 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-524-003	Unit Change	PCDU:YMC	ENG	[0 to 1 / 0 / 1]
3-529-006	ProCon Interval	Page Cnt:BW	ENG	[0 to 5000 / 0 / 1sheets]
3-529-007	ProCon Interval	Page Cnt:FC	ENG	[0 to 5000 / 0 / 1sheets]
3-529-011	ProCon Interval	CnsmRate_Upper	ENG	[0 to 100 / 100 / 1%]
3-529-012	ProCon Interval	CnsmRate_Lower	ENG	[0 to 100 / 0 / 1%]
3-530-001	PowerON ProCon	Non-use Time	ENG	[0 to 5000 / 2880 / 1minute]
3-530-002	PowerON ProCon	Temperature Range	ENG	[0 to 99 / 8 / 1deg]
3-530-003	PowerON ProCon	Relat Hum Range	ENG	[0 to 99 / 50 / 1%RH]
3-530-004	PowerON ProCon	Absol Hum Range	ENG	[0 to 99 / 6 / 1g/m3]
3-530-005	PowerON ProCon	Interval:BW	ENG	[0 to 5000 / 0 / 1sheets]
3-530-006	PowerON ProCon	Interval:FC	ENG	[0 to 5000 / 0 / 1sheets]
3-540-001	BkThickLowSpdMode		ENG	[0 to 1 / 0 / 1]
3-560-001	TonerBondRemoval	Bond Removal Mode	ENG	[0 to 4 / 4 / 1] Bond Removal Mode 0 Bond Removal Mode 1 Bond Removal Mode 2 Bond Removal Mode 3 Bond Removal Mode 4
3-560-002	TonerBondRemoval	Rel Hum Threshold	ENG	[0 to 100 / 0 / 1%RH]
3-560-003	TonerBondRemoval	Temp Threshold	ENG	[0 to 60 / 0 / 1deg]
3-600-005	Select ProCon	IBACC	ENG	[0 to 1 / 1 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-600-006	Select ProCon	Density Control	ENG	[0 to 2 / 2 / 1]
3-600-010	Select ProCon	TMG Correct	ENG	[0 to 1 / 1 / 1]
3-600-011	Select Procon	Vs_off	ENG	[0 to 1 / 1 / 1]
3-611-001	Chrg DC Control	Std Speed: K	ENG	[300 to 1350 / 1038 / 1-V]
3-611-002	Chrg DC Control	Std Speed: C	ENG	[300 to 1350 / 1038 / 1-V]
3-611-003	Chrg DC Control	Std Speed: M	ENG	[300 to 1350 / 1038 / 1-V]
3-611-004	Chrg DC Control	Std Speed: Y	ENG	[300 to 1350 / 1038 / 1-V]
3-611-021	Chrg DC Control	Low Speed: K	ENG	[300 to 1350 / 1038 / 1-V]
3-611-022	Chrg DC Control	Low Speed: C	ENG	[300 to 1350 / 1038 / 1-V]
3-611-023	Chrg DC Control	Low Speed: M	ENG	[300 to 1350 / 1038 / 1-V]
3-611-024	Chrg DC Control	Low Speed: Y	ENG	[300 to 1350 / 1038 / 1-V]
3-611-031	Chrg DC Control	UpperLimit	ENG	[900 to 1300 / 1300 / 1-V]
3-611-032	Chrg DC Control	LowerLimit	ENG	[900 to 1300 / 900 / 1-V]
3-612-001	Dev DC Control	Std Speed: K	ENG	[50 to 350 / 120 / 1-V]
3-612-002	Dev DC Control	Std Speed: C	ENG	[50 to 350 / 120 / 1-V]
3-612-003	Dev DC Control	Std Speed: M	ENG	[50 to 350 / 120 / 1-V]
3-612-004	Dev DC Control	Std Speed: Y	ENG	[50 to 350 / 120 / 1-V]
3-612-021	Dev DC Control	Low Speed: K	ENG	[50 to 350 / 120 / 1-V]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-612-022	Dev DC Control	Low Speed: C	ENG	[50 to 350 / 120 / 1-V]
3-612-023	Dev DC Control	Low Speed: M	ENG	[50 to 350 / 120 / 1-V]
3-612-024	Dev DC Control	Low Speed: Y	ENG	[50 to 350 / 120 / 1-V]
3-612-031	Dev DC Control	MUSIC Std: K	ENG	[70 to 350 / 200 / 1-V]
3-612-032	Dev DC Control	MUSIC Std: C	ENG	[70 to 350 / 200 / 1-V]
3-612-033	Dev DC Control	MUSIC Std: M	ENG	[70 to 350 / 200 / 1-V]
3-612-034	Dev DC Control	MUSIC Std: Y	ENG	[70 to 350 / 200 / 1-V]
3-612-120	Dev DC Control	Vb Limit	ENG	[0 to 500 / 30 / 1V]
3-612-201	Dev DC Control	Plus DC LL Dist1	ENG*	[0 to 250 / 175 / 1V]
3-612-202	Dev DC Control	Plus DC ML Dist1	ENG*	[0 to 250 / 175 / 1V]
3-612-203	Dev DC Control	Plus DC MM Dist1	ENG*	[0 to 250 / 175 / 1V]
3-612-204	Dev DC Control	Plus DC MH Dist1	ENG*	[0 to 250 / 175 / 1V]
3-612-205	Dev DC Control	Plus DC HH Dist1	ENG*	[0 to 250 / 175 / 1V]
3-612-206	Dev DC Control	Plus DC LL Dist2	ENG*	[0 to 250 / 175 / 1V]
3-612-207	Dev DC Control	Plus DC ML Dist2	ENG*	[0 to 250 / 175 / 1V]
3-612-208	Dev DC Control	Plus DC MM Dist2	ENG*	[0 to 250 / 175 / 1V]
3-612-209	Dev DC Control	Plus DC MH Dist2	ENG*	[0 to 250 / 175 / 1V]
3-612-210	Dev DC Control	Plus DC HH Dist2	ENG*	[0 to 250 / 175 / 1V]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-612-211	Dev DC Control	Plus DC LL Dist3	ENG*	[0 to 250 / 175 / 1V]
3-612-212	Dev DC Control	Plus DC ML Dist3	ENG*	[0 to 250 / 175 / 1V]
3-612-213	Dev DC Control	Plus DC MM Dist3	ENG*	[0 to 250 / 175 / 1V]
3-612-214	Dev DC Control	Plus DC MH Dist3	ENG*	[0 to 250 / 175 / 1V]
3-612-215	Dev DC Control	Plus DC HH Dist3	ENG*	[0 to 250 / 175 / 1V]
3-612-216	Dev DC Control	Plus DC LL Dist4	ENG*	[0 to 250 / 150 / 1V]
3-612-217	Dev DC Control	Plus DC ML Dist4	ENG*	[0 to 250 / 150 / 1V]
3-612-218	Dev DC Control	Plus DC MM Dist4	ENG*	[0 to 250 / 150 / 1V]
3-612-219	Dev DC Control	Plus DC MH Dist4	ENG*	[0 to 250 / 150 / 1V]
3-612-220	Dev DC Control	Plus DC HH Dist4	ENG*	[0 to 250 / 150 / 1V]
3-612-221	Dev DC Control	Distance1	ENG*	[0 to 250 / 3 / 1x100m]
3-612-222	Dev DC Control	Distance2	ENG*	[0 to 250 / 5 / 1x100m]
3-612-223	Dev DC Control	Distance3	ENG*	[0 to 250 / 10 / 1x100m]
3-613-001	LED Strob Time Op	Std Speed: K	ENG	[0 to 200 / 100 / 1%]
3-613-002	LED Strob Time Op	Std Speed: C	ENG	[0 to 200 / 100 / 1%]
3-613-003	LED Strob Time Op	Std Speed: M	ENG	[0 to 200 / 100 / 1%]
3-613-004	LED Strob Time Op	Std Speed: Y	ENG	[0 to 200 / 100 / 1%]
3-613-021	LED Strob Time Op	Low Speed: K	ENG	[0 to 200 / 100 / 1%]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-613-022	LED Strob Time Op	Low Speed: C	ENG	[0 to 200 / 100 / 1%]
3-613-023	LED Strob Time Op	Low Speed: M	ENG	[0 to 200 / 100 / 1%]
3-613-024	LED Strob Time Op	Low Speed: Y	ENG	[0 to 200 / 100 / 1%]
3-613-031	LED Strob Time Op	Ppattern: K	ENG	[0 to 200 / 100 / 1%]
3-613-032	LED Strob Time Op	Ppattern: C	ENG	[0 to 200 / 100 / 1%]
3-613-033	LED Strob Time Op	Ppattern: M	ENG	[0 to 200 / 100 / 1%]
3-613-034	LED Strob Time Op	Ppattern: Y	ENG	[0 to 200 / 100 / 1%]
3-613-051	LED Strob Time Op	Music	ENG	[0 to 200 / 100 / 1%]
3-614-001	LED Energy	Upper Limit	ENG	[0 to 1605 / 802 / 1nJ/cm2]
3-614-002	LED Energy	Lower Limit	ENG	[0 to 1605 / 363 / 1nJ/cm2]
3-615-001	Supply DC :set	Latest value_Bk	ENG	[0 to 350 / 50 / 1V]
3-615-002	Supply DC :set	Latest value C	ENG	[0 to 350 / 20 / 1V]
3-615-003	Supply DC :set	Latest value M	ENG	[0 to 350 / 20 / 1V]
3-615-004	Supply DC :set	Latest value Y	ENG	[0 to 350 / 20 / 1V]
3-616-001	Supply DC :set	OffSet Bk	ENG*	[0 to 350 / 50 / 1V]
3-616-002	Supply DC :set	OffSet C	ENG*	[0 to 350 / 20 / 1V]
3-616-003	Supply DC :set	OffSet M	ENG*	[0 to 350 / 20 / 1V]
3-616-004	Supply DC :set	OffSet Y	ENG*	[0 to 350 / 20 / 1V]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-620-001	TrgtAdhnsnAmt:Set	Maximum:K	ENG	[0.1 to 7.5 / 4.65 / 0.01g/m2]
3-620-002	TrgtAdhnsnAmt:Set	Maximum:C	ENG	[0.1 to 7.5 / 4.63 / 0.01g/m2]
3-620-003	TrgtAdhnsnAmt:Set	Maximum:M	ENG	[0.1 to 7.5 / 5.06 / 0.01g/m2]
3-620-004	TrgtAdhnsnAmt:Set	Maximum:Y	ENG	[0.1 to 7.5 / 4.58 / 0.01g/m2]
3-620-011	TrgtAdhnsnAmt:Set	Halftone:K	ENG	[0.1 to 5 / 1.7 / 0.01g/m2]
3-620-012	TrgtAdhnsnAmt:Set	Halftone:C	ENG	[0.1 to 5 / 1.7 / 0.01g/m2]
3-620-013	TrgtAdhnsnAmt:Set	Halftone:M	ENG	[0.1 to 5 / 1.9 / 0.01g/m2]
3-620-014	TrgtAdhnsnAmt:Set	Halftone:Y	ENG	[0.1 to 5 / 1.7 / 0.01g/m2]
3-622-001	Dev Pot :Set	K	ENG	[0 to 800 / 0 / 1V]
3-622-002	Dev Pot :Set	C	ENG	[0 to 800 / 0 / 1V]
3-622-003	Dev Pot :Set	M	ENG	[0 to 800 / 0 / 1V]
3-622-004	Dev Pot :Set	Y	ENG	[0 to 800 / 0 / 1V]
3-628-001	Ppattern:Set	OffsetTime:K	ENG	[-100 to 100 / 0 / 1ms]
3-628-002	Ppattern:Set	OffsetTime:C	ENG	[-100 to 100 / 0 / 1ms]
3-628-003	Ppattern:Set	OffsetTime:M	ENG	[-100 to 100 / 0 / 1ms]
3-628-004	Ppattern:Set	OffsetTime:Y	ENG	[-100 to 100 / 0 / 1ms]
3-628-005	Ppattern:Set	OffsetTime:BW	ENG	[-100 to 100 / 0 / 1ms]
3-630-001	Dev gamma :Disp	Current:K	ENG	[0.1 to 6 / 1 / 0.01g/m2/hV]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-630-002	Dev gamma :Disp	Current:C	ENG	[0.1 to 6 / 1 / 0.01g/m2/hV]
3-630-003	Dev gamma :Disp	Current:M	ENG	[0.1 to 6 / 1 / 0.01g/m2/hV]
3-630-004	Dev gamma :Disp	Current:Y	ENG	[0.1 to 6 / 1 / 0.01g/m2/hV]
3-631-001	Dev Start Vol Vk	K	ENG	[-900 to 300 / 0 / 1-V]
3-631-002	Dev Start Vol Vk	C	ENG	[-900 to 300 / 0 / 1-V]
3-631-003	Dev Start Vol Vk	M	ENG	[-900 to 300 / 0 / 1-V]
3-631-004	Dev Start Vol Vk	Y	ENG	[-900 to 300 / 0 / 1-V]
3-631-011	Dev Start Vol Vk	Upper:K	ENG	[0 to 900 / 400 / 1V]
3-631-012	Dev Start Vol Vk	Upper:C	ENG	[0 to 900 / 400 / 1V]
3-631-013	Dev Start Vol Vk	Upper:M	ENG	[0 to 900 / 400 / 1V]
3-631-014	Dev Start Vol Vk	Upper:Y	ENG	[0 to 900 / 400 / 1V]
3-632-001	Hlftn:Slope alpha	Current:K	ENG	[-6 to 0 / 0 / 0.01g/m2/hV]
3-632-002	Hlftn:Slope alpha	Current:C	ENG	[-6 to 0 / 0 / 0.01g/m2/hV]
3-632-003	Hlftn:Slope alpha	Current:M	ENG	[-6 to 0 / 0 / 0.01g/m2/hV]
3-632-004	Hlftn:Slope alpha	Current:Y	ENG	[-6 to 0 / 0 / 0.01g/m2/hV]
3-632-011	Hlftn:Slope alpha	LED Current:K	ENG	[-6 to 0 / 0 / 0.01g/m2/-650ns]
3-632-012	Hlftn:Slope alpha	LED Current:C	ENG	[-6 to 0 / 0 / 0.01g/m2/-650ns]
3-632-013	Hlftn:Slope alpha	LED Current:M	ENG	[-6 to 0 / 0 / 0.01g/m2/-650ns]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-632-014	Hlftn:Slope alpha	LED Current:Y	ENG	[-6 to 0 / 0 / 0.01g/m2/-650ns]
3-633-001	Hlftn:Intcpt beta	Current:K	ENG	[0 to 50 / 0 / 0.01g/m2]
3-633-002	Hlftn:Intcpt beta	Current:C	ENG	[0 to 50 / 0 / 0.01g/m2]
3-633-003	Hlftn:Intcpt beta	Current:M	ENG	[0 to 50 / 0 / 0.01g/m2]
3-633-004	Hlftn:Intcpt beta	Current:Y	ENG	[0 to 50 / 0 / 0.01g/m2]
3-633-011	Hlftn:Intcpt beta	LED Current:K	ENG	[-100 to 100 / 0 / 0.01g/m2]
3-633-012	Hlftn:Intcpt beta	LED Current:C	ENG	[-100 to 100 / 0 / 0.01g/m2]
3-633-013	Hlftn:Intcpt beta	LED Current:M	ENG	[-100 to 100 / 0 / 0.01g/m2]
3-633-014	Hlftn:Intcpt beta	LED Current:Y	ENG	[-100 to 100 / 0 / 0.01g/m2]
3-700-001	New Unit Detect	ON/OFF Setting	ENG	[0 to 1 / 1 / 1]
3-800-001	TN Collec. Bottle	Full Record	ENG	[0 to 2 / 0 / 1] 0:Empty 1:Near Full 2:Full
3-800-002	TN Collec. Bottle	After NF:M/A	ENG	[0 to 1000000000 / 0 / 1ug]
3-800-004	TN Collec. Bottle	Mt_full	ENG	[0 to 1000000 / 26950 / 1mg]
3-800-005	TN Collec. Bottle	Mt_near_full	ENG	[0 to 1000000 / 10914 / 1mg]
3-800-009	TN Collec. Bottle	MC	ENG	[0 to 1000000000 / 0 / 1ug]
3-800-010	TN Collec. Bottle	T2	ENG	[0 to 100 / 92 / 1%]
3-800-011	TN Collec. Bottle	T3	ENG	[0 to 100 / 15 / 1%]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
3-800-012	TN Collec. Bottle	T4	ENG	[0 to 100 / 15 / 1%]
3-800-013	TN Collec. Bottle	Change Chk:M/A	ENG	[0 to 1000000000 / 0 / 1ug]
3-800-014	TN Collec. Bottle	M_rap_full	ENG	[0 to 100 / 0 / 1times]
3-800-015	TN Collec. Bottle	Mt_new	ENG	[0 to 1000000 / 70000 / 1mg]
3-800-016	TN Collec. Bottle	Rapid Full Thresh	ENG	[0 to 100 / 0 / 1times]
3-800-017	TN Collec. Bottle	Days bfr End	ENG	[0 to 2 / 1 / 1]

SP4-XXX (Scanner)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
4-008-001	Sub Scan Mag		ENG*	[-1 to 1 / 0 / 0.1%]
4-010-001	Sub Scan Regist		ENG*	[-1 to 1 / 0 / 0.1mm]
4-011-001	Main Scan Regist		ENG*	[-2 to 2 / 0 / 0.1mm] This can be specified within the range of -2.0 to +2.0, but make sure to set it within the range of -1.5 to +1.5. Exceeding this range may cause black banding to appear.
4-012-001	Scan Erase Scale	Leading Edge	ENG*	[0 to 3 / 1 / 0.1mm]
4-012-002	Scan Erase Scale	Trailing Edge	ENG*	[0 to 3 / 1 / 0.1mm]
4-	Scan Erase Scale	Main Scan: Rear	ENG*	[0 to 3 / 1 / 0.1mm]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
012-003				
4-012-004	Scan Erase Scale	Main Scan: Front	ENG*	[0 to 3 / 1 / 0.1mm]
4-013-001	Scanner Free Run	Lamp OFF	ENG	[0 to 1 / 0 / 1]
4-020-001	Dust Check	Dust Detect:On/Off	ENG*	[0 to 1 / 0 / 1]
4-020-002	Dust Check	Dust Detect:Lvl	ENG*	[0 to 8 / 4 / 1]
4-020-011	Dust Check	Dust Detect:On/Off:Back	ENG*	[0 to 1 / 0 / 1]
4-020-012	Dust Check	Dust Detect:Lvl:Back	ENG*	[0 to 8 / 4 / 1]
4-400-001	Scan Erase Margin	Leading Edge	ENG*	[0 to 3 / 1 / 0.1mm]
4-400-002	Scan Erase Margin	Trailing Edge	ENG*	[0 to 3 / 1 / 0.1mm]
4-400-003	Scan Erase Margin	Main Scan: Rear	ENG*	[0 to 3 / 1 / 0.1mm]
4-400-004	Scan Erase Margin	Main Scan: Front	ENG*	[0 to 3 / 1 / 0.1mm]
4-400-005	Scan Erase Margin	ADF:Sub:L-Edge	ENG*	[0 to 3 / 1.6 / 0.1mm]

5.SP Mode Tables (for MF Models)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
4-400-007	Scan Erase Margin	ADF:Main:Edge	ENG*	[0 to 3 / 1.6 / 0.1mm]
4-400-008	Scan Erase Margin	ADF:Main:T-Edge	ENG*	[0 to 3 / 1.6 / 0.1mm]
4-602-001	AGC Check:Back	Finish State Flag	ENG	[0 to 3 / 0 / 1]
4-609-001	GrayBalance Set:R	Book Scan	ENG*	[-384 to 255 / -80 / 1digit]
4-609-002	GrayBalance Set:R	DF Front Scan	ENG*	[-384 to 255 / -80 / 1digit]
4-609-003	GrayBalance Set:R	DF Back Scan	ENG*	[-384 to 255 / -80 / 1digit]
4-610-001	GrayBalance Set:G	Book Scan	ENG*	[-384 to 255 / -80 / 1digit]
4-610-002	GrayBalance Set:G	DF Front Scan	ENG*	[-384 to 255 / -80 / 1digit]
4-610-003	GrayBalance Set:G	DF Back Scan	ENG*	[-384 to 255 / -80 / 1digit]
4-611-001	GrayBalance Set:B	Book Scan	ENG*	[-384 to 255 / -80 / 1digit]
4-611-002	GrayBalance Set:B	DF Front Scan	ENG*	[-384 to 255 / -80 / 1digit]
4-611-003	GrayBalance Set:B	DF Back Scan	ENG*	[-384 to 255 / -80 / 1digit]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
4-612-001	GrayBalanceSet:BW	Book Scan	ENG*	[-384 to 255 / -80 / 1digit]
4-612-002	GrayBalanceSet:BW	DF Front Scan	ENG*	[-384 to 255 / -80 / 1digit]
4-612-003	GrayBalanceSet:BW	DF Back Scan	ENG*	[-384 to 255 / -80 / 1digit]
4-645-001	Scan Adjust Error	Front	ENG	[0 to 65535 / 0 / 1]
4-645-002	Scan Adjust Error	Back	ENG	[0 to 65535 / 0 / 1]
4-688-002	DF Density Adjustment	1-Pass	ENG*	[80 to 120 / 103 / 1%]
4-691-003	WhiteLevel Peak:G	Last: Back	ENG*	[0 to 255 / 0 / 1digit]
4-802-001	DF SH FreeRun	Lamp OFF	ENG	[0 to 1 / 0 / 1]
4-803-001	HP Adjustment		ENG*	[-2 to 1.5 / 0 / 0.1mm]
4-804-001	Home Position Act		ENG	[0 to 1 / 0 / 1]

SP5-XXX (Mode)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-131-001	Paper Size Type		ENG	[0 to 2 / * / 1] NA:1

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
				EU/AP/CHN/TWN/KOR:0 0:JP 1:NA 2:EU
5-801-002	Memory Clear	Engine	ENG*	[0 to 1 / 0 / 1]
5-801-031	Memory Clear	SIMH Clear	ENG	[0 to 1 / 0 / 1]
5-806-100	ID Chip	Error Log	ENG	[0 to 0xFFFFFFFF / 0 / 1]
5-806-101	ID Chip	Error Log 2	ENG	[0 to 0xFFFFFFFF / 0 / 1]
5-810-001	Fusing SC Clear	Clear	ENG*	[0 to 1 / 0 / 1]
5-811-002	MachineSerial	Display:Serial	ENG	[0 to 255 / 0 / 1]
5-811-004	MachineSerial	Set:BICU	ENG	[0 to 255 / 0 / 1]
5-811-021	MachineSerial	Latest Update	ENG	[0 to 1 / 0 / 1]
5-811-022	MachineSerial	Previous Update	ENG	[0 to 1 / 0 / 1]
5-811-023	MachineSerial	Previous	ENG	[0 to 255 / 0 / 1]
5-811-024	MachineSerial	Latest Update:BCU	ENG	[0 to 1 / 0 / 1]
5-811-025	MachineSerial	Prev. Update:BCU	ENG	[0 to 1 / 0 / 1]
5-811-026	MachineSerial	Previous: BCU	ENG	[0 to 255 / 0 / 1]
5-900-001	Engine Log Upload	Pattern	ENG	[0 to 4 / 0 / 1]
5-900-002	Engine Log Upload	Trigger	ENG	[0 to 3 / 0 / 1]
5-902-001	AdjustControl	B/W Priority Mode	ENG	[0 to 1 / 0 / 1]
5-903-001	Test Print	Feed Tray	ENG*	[0 to 4 / 0 / 1] 0:Bypass 1:Tray1 2:Tray2 3:Tray3 4:Tray4
5-903-002	Test Print	Duplex Setting	ENG*	[0 to 1 / 0 / 1] 0:Single 1:Duplex
5-903-003	Test Print	Paper Size	ENG*	[0 to 3 / 1 / 1] 0:LGT 1:A4T 2:B5T 3:A5T
5-903-004	Test Print	Color Mode	ENG*	[0 to 6 / 0 / 1] 0:BK 1:Cyan

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
				2:Magenta 3:Yellow 4:Red 5:Blue 6:Green
5-903-005	Test Print	Test Patten	ENG*	[0 to 14 / 0 / 1] 0:None 1:V 1line 2:H 1line 3:V 2line 4:H 2line 5:V Grid 6:H Grid 7:20mm Grid 8:SGrid 9:20mm SGrid 10:1by1 11:2by2 12:4by4 13:Full Dot 14:Belt
5-903-006	Test Print	Paper Kind	ENG*	[0 to 2 / 0 / 1] 0:Plain Paper 1:Thick1 2:Thick2
5-903-007	Test Print	Print Page	ENG*	[0 to 255 / 1 / 1]
5-903-008	Test Print	Freerun Setting	ENG*	[0 to 1 / 0 / 1] 0:Normal 1:FreeRun
5-903-009	Test Print	Print Start	ENG*	[0 to 1 / 0 / 1]
5-930-001	MeterClick Ch.	MeterClick Ch.	ENG	[0 to 1 / 0 / 1] 0:OFF 1:ON
5-930-010	MeterClick Ch.	PCDU	ENG	[0 to 1 / 0 / 1] 0:OFF 1:ON
5-930-014	MeterClick Ch.	Trans Unit	ENG	[0 to 1 / 0 / 1] 0:OFF

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
				1:ON
5-930-016	MeterClick Ch.	Fusing Unit	ENG	[0 to 1 / 0 / 1] 0:OFF 1:ON
5-931-001	Life System	Life Page System	ENG	[0 to 1 / 0 / 1]
5-931-002	Life System	Print Stop System	ENG	[0 to 1 / 1 / 1]
5-997-001	PSC	COMMAND	ENG*	[0 to 3 / 2 / 1]
5-997-002	PSC	DOMAIN_IF	ENG*	[0 to 3 / 0 / 1]
5-997-003	PSC	RAPI	ENG*	[0 to 3 / 0 / 1]
5-997-004	PSC	PRINT	ENG*	[0 to 3 / 0 / 1]
5-997-005	PSC	ENGINE	ENG*	[0 to 3 / 0 / 1]
5-997-006	PSC	THREAD	ENG*	[0 to 3 / 0 / 1]
5-997-007	PSC	THREAD_OBJ	ENG*	[0 to 3 / 0 / 1]
5-997-008	PSC	STS_TREE	ENG*	[0 to 3 / 0 / 1]
5-997-009	PSC	TREE_INIT	ENG*	[0 to 3 / 0 / 1]
5-997-010	PSC	EVENT	ENG*	[0 to 3 / 0 / 1]
5-997-011	PSC	SP	ENG*	[0 to 3 / 0 / 1]
5-997-012	PSC	OTHER	ENG*	[0 to 3 / 0 / 1]
5-997-013	PSC	MEMORY	ENG*	[0 to 3 / 0 / 1]
5-998-001	Fusing Cont mode	fast/silent	ENG	[0 to 1 / 0 / 1] 0:Silent 1:Fast

SP6-XXX (Peripherals)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
6-006-001	ADF Adjustment	Main Regist:Front	ENG*	[-3 to 3 / 0 / 0.1mm]
6-006-002	ADF Adjustment	Main Regist:Back	ENG*	[-2 to 2 / 0 / 0.1mm]
6-006-003	ADF Adjustment	Manual Feed Main Regist:Front	ENG*	[-2 to 2 / 0 / 0.1mm]
6-006-004	ADF Adjustment	Manual Feed Main Regist:Back	ENG*	[-2 to 2 / 0 / 0.1mm]
001 to 004: This can be specified within the range of -3.0 to +3.0, but make sure to set it within the range of -1.5 to +1.5. Exceeding this range may cause black banding to appear.				
6-006-	ADF Adjustment	L-EdgeRegist:Front	ENG*	[-5 to 5 / 0 / 0.1mm]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
010				
6-006-011	ADF Adjustment	L-EdgeRegist:Back	ENG*	[-5 to 5 / 0 / 0.1mm]
6-006-012	ADF Adjustment	Manual Feed L-EdgeRegist:Front	ENG*	[-5 to 5 / 0 / 0.1mm]
6-006-013	ADF Adjustment	Manual Feed L-EdgeRegist:Back	ENG*	[-5 to 5 / 0 / 0.1mm]
6-006-014	ADF Adjustment	T-EdgeErase:Front	ENG*	[-5 to 0 / -1.6 / 0.1mm]
6-006-015	ADF Adjustment	T-EdgeErase:Back	ENG*	[-5 to 0 / -1.6 / 0.1mm]
6-006-016	ADF Adjustment	T-EdgeRegist:185.6mm/s	ENG*	[-10 to 10 / 0 / 0.1mm]
6-006-017	ADF Adjustment	T-EdgeRegist:123.73mm/s	ENG*	[-10 to 10 / 0 / 0.1mm]
6-006-018	ADF Adjustment	T-EdgeRegist:92.8mm/s	ENG*	[-10 to 10 / 0 / 0.1mm]
6-006-019	ADF Adjustment	T-EdgeRegist:61.87mm/s	ENG*	[-10 to 10 / 0 / 0.1mm]
6-006-020	ADF Adjustment	T-EdgeRegist:30.93mm/s	ENG*	[-10 to 10 / 0 / 0.1mm]
6-009-001	ADF Free Run	Simplex Mode	ENG	[0 to 1 / 0 / 1STEP]
6-009-002	ADF Free Run	Duplex Mode	ENG	[0 to 1 / 0 / 1STEP]
6-017-001	DF Magnification Adj.		ENG*	[-5 to 5 / 0 / 0.1%]
6-020-001	Manual PreFeed	Start Timing	ENG*	[0.5 to 2 / 1 / 0.1sec]
6-021-001	ADF Manual feed Counter	Sheets ADF Manual Feed	ENG*	[0 to 9999999 / 0 / 1sheet]
6-030-001	DF Hinge	Hinge Counter	ENG*	[0 to 999999 / 0 / 1]
6-030-002	DF Hinge	Hinge State	ENG*	[0 to 1 / 0 / 1]
6-030-	DF Hinge	Hinge Count Clear	ENG	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
003				

SP7-XXX (Data Log)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-801-002	ROM Info	ROM No.	ENG*	[0 to 0 / 0 / 0]
7-801-102	ROM Info	Firmware Version	ENG*	[0 to 0 / 0 / 0]
7-803-002	PM Counter	Page: PCDU: Bk	ENG	[0 to 999999 / 0 / 1page]
7-803-003	PM Counter	Page: PCDU: C	ENG	[0 to 999999 / 0 / 1page]
7-803-004	PM Counter	Page: PCDU: M	ENG	[0 to 999999 / 0 / 1page]
7-803-005	PM Counter	Page: PCDU: Y	ENG	[0 to 999999 / 0 / 1page]
7-803-007	Disp. PM Counter	Sheets ADF Pad	ENG*	[0 to 9999999 / 0 / 1sheet]
7-803-008	Disp. PM Counter	Sheets ADF Pickup	ENG*	[0 to 9999999 / 0 / 1sheet]
7-803-009	Disp. PM Counter	Sheets ADF Feed	ENG*	[0 to 9999999 / 0 / 1sheet]
7-803-014	PM Counter	Page: ITB Unit	ENG	[0 to 999999 / 0 / 1page]
7-803-016	PM Counter	Page: Fusing Uint	ENG	[0 to 999999 / 0 / 1page]
7-803-019	PM Counter	Page: PTR Unit	ENG	[0 to 999999 / 0 / 1page]
7-803-027	Disp. PM Counter	Usage ADF Pad	ENG*	[0 to 255 / 0 / 1%]
7-803-028	Disp. PM Counter	Usage ADF Pickup	ENG*	[0 to 255 / 0 / 1%]
7-803-029	Disp. PM Counter	Usage ADF Feed	ENG*	[0 to 255 / 0 / 1%]
7-803-	PM Counter	Dist: PCDU: Bk	ENG	[0 to 999999999 / 0 / 1mm]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
031				
7-803-032	PM Counter	Dist: PCDU: C	ENG	[0 to 999999999 / 0 / 1mm]
7-803-033	PM Counter	Dist: PCDU: M	ENG	[0 to 999999999 / 0 / 1mm]
7-803-034	PM Counter	Dist: PCDU: Y	ENG	[0 to 999999999 / 0 / 1mm]
7-803-043	PM Counter	Dist: ITB Unit	ENG	[0 to 999999999 / 0 / 1mm]
7-803-044	PM Counter	Dist: ITBUnit: FC	ENG	[0 to 999999999 / 0 / 1mm]
7-803-045	PM Counter	Dist: Fusing Unit	ENG	[0 to 999999999 / 0 / 1mm]
7-803-048	PM Counter	Dist: PTR	ENG	[0 to 999999999 / 0 / 1mm]
7-803-110	PM Counter	Pass Dist: PTR	ENG	[0 to 999999999 / 0 / 1mm]
7-803-112	PM Counter	Pass Dist: Fusing	ENG	[0 to 999999999 / 0 / 1mm]
7-804-002	PM Counter Clear	PCU: Bk	ENG*	[0 to 1 / 0 / 1]
7-804-003	PM Counter Clear	PCU: C	ENG*	[0 to 1 / 0 / 1]
7-804-004	PM Counter Clear	PCU: M	ENG*	[0 to 1 / 0 / 1]
7-804-005	PM Counter Clear	PCU: Y	ENG*	[0 to 1 / 0 / 1]
7-804-007	Reset PM Counter	ADF Pad	ENG	[0 to 1 / 0 / 0]
7-804-008	Reset PM Counter	ADF Pickup	ENG	[0 to 1 / 0 / 0]
7-804-009	Reset PM Counter	ADF Feed	ENG	[0 to 1 / 0 / 0]
7-804-017	PM Counter Clear	ITB Unit	ENG*	[0 to 1 / 0 / 1]
7-804-019	PM Counter Clear	Fusing Unit	ENG*	[0 to 1 / 0 / 1]
7-804-	PM Counter Clear	PTR Unit	ENG*	[0 to 1 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
022				
7-804-030	PM Counter Clear	Consump	ENG*	[0 to 1 / 0 / 1]
7-804-050	PM Counter Clear	Life:PCU: Bk	ENG*	[0 to 1 / 0 / 1]
7-804-051	PM Counter Clear	Life:PCU: C	ENG*	[0 to 1 / 0 / 1]
7-804-052	PM Counter Clear	Life:PCU: M	ENG*	[0 to 1 / 0 / 1]
7-804-053	PM Counter Clear	Life:PCU: Y	ENG*	[0 to 1 / 0 / 1]
7-804-060	PM Counter Clear	Life:ITB Unit	ENG*	[0 to 1 / 0 / 1]
7-804-061	PM Counter Clear	Life:PTR Unit	ENG*	[0 to 1 / 0 / 1]
7-804-070	PM Counter Clear	Life:Fusing Unit	ENG*	[0 to 1 / 0 / 1]
7-804-100	PM Counter Clear	All	ENG*	[0 to 1 / 0 / 1]
7-850-001	MachineCounter	TotalCounter	ENG	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-002	MachineCounter	TotalCounterFC	ENG	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-003	MachineCounter	Duplex	ENG	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-004	MachineCounter	Size:DL/A3	ENG	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-005	MachineCounter	Size:LT/A4	ENG	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-006	MachineCounter	Pkind:Normal	ENG	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-007	MachineCounter	Pkind:Recycle	ENG	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-008	MachineCounter	Pkind:MidThick	ENG	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-	MachineCounter	Pkind:Glossy	ENG	[0 to 0xFFFFFFFF / 0 /

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
009				1page]
7-850-010	MachineCounter	Pkind:Post	ENG	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-011	MachineCounter	Feed:Tray1	ENG	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-012	MachineCounter	Feed:Tray2	ENG	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-013	MachineCounter	Feed:Tray3	ENG	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-014	MachineCounter	Feed:Tray4	ENG	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-015	MachineCounter	Env:HH	ENG	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-016	MachineCounter	Env:HL	ENG	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-017	MachineCounter	Env:LH	ENG	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-018	MachineCounter	Env:LL	ENG	[0 to 0xFFFFFFFF / 0 / 1page]
7-850-019	MachineCounter	Coverage:Bk	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-850-020	MachineCounter	Coverage:C	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-850-021	MachineCounter	Coverage:M	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-850-022	MachineCounter	Coverage:Y	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-852-001	DF Dust Check	Counter	ENG*	[0 to 65535 / 0 / 1]
7-852-002	DF Dust Check	Clear Counter	ENG*	[0 to 65535 / 0 / 1]
7-852-003	DF Dust Check	Dust Counter:Back	ENG*	[0 to 65535 / 0 / 1]
7-853-001	Replacement Cnt	PCDU: Bk	ENG	[0 to 999 / 0 / 1time]
7-853-	Replacement Cnt	PCDU: C	ENG	[0 to 999 / 0 / 1time]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
002				
7-853-003	Replacement Cnt	PCDU: M	ENG	[0 to 999 / 0 / 1time]
7-853-004	Replacement Cnt	PCDU: Y	ENG	[0 to 999 / 0 / 1time]
7-853-009	Replacement Cnt	Cartridge: Bk	ENG	[0 to 999 / 0 / 1time]
7-853-010	Replacement Cnt	Cartridge: C	ENG	[0 to 999 / 0 / 1time]
7-853-011	Replacement Cnt	Cartridge: M	ENG	[0 to 999 / 0 / 1time]
7-853-012	Replacement Cnt	Cartridge: Y	ENG	[0 to 999 / 0 / 1time]
7-853-013	Replacement Cnt	ITB Unit	ENG	[0 to 999 / 0 / 1time]
7-853-015	Replacement Cnt	Fusing Unit	ENG	[0 to 999 / 0 / 1time]
7-853-018	Replacement Cnt	PTR Unit	ENG	[0 to 999 / 0 / 1time]
7-854-001	CCW Rotate Cnt	ITB Unit	ENG	[0 to 9999 / 0 / 1time]
7-905-001	Life Counter	Page: PCDU: Bk	ENG	[0 to 999999 / 0 / 1page]
7-905-002	Life Counter	Page: PCDU: C	ENG	[0 to 999999 / 0 / 1page]
7-905-003	Life Counter	Page: PCDU: M	ENG	[0 to 999999 / 0 / 1page]
7-905-004	Life Counter	Page: PCDU: Y	ENG	[0 to 999999 / 0 / 1page]
7-905-013	Life Counter	Page: ITB Unit	ENG	[0 to 999999 / 0 / 1page]
7-905-015	Life Counter	Page: Fusing Uint	ENG	[0 to 999999 / 0 / 1page]
7-905-018	Life Counter	Page: PTR Unit	ENG	[0 to 999999 / 0 / 1page]
7-905-031	Life Counter	Dist: PCDU: Bk	ENG	[0 to 999999999 / 0 / 1mm]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-905-032	Life Counter	Dist: PCDU: C	ENG	[0 to 999999999 / 0 / 1mm]
7-905-033	Life Counter	Dist: PCDU: M	ENG	[0 to 999999999 / 0 / 1mm]
7-905-034	Life Counter	Dist: PCDU: Y	ENG	[0 to 999999999 / 0 / 1mm]
7-905-043	Life Counter	Dist: ITB Unit	ENG	[0 to 999999999 / 0 / 1mm]
7-905-045	Life Counter	Dist: Fusing Unit	ENG	[0 to 999999999 / 0 / 1mm]
7-905-048	Life Counter	Dist: PTR	ENG	[0 to 999999999 / 0 / 1mm]
7-905-061	Life Counter	Dist(%): PCDU: Bk	ENG*	[0 to 250 / 0 / 0.1%]
7-905-062	Life Counter	Dist(%): PCDU: C	ENG*	[0 to 250 / 0 / 0.1%]
7-905-063	Life Counter	Dist(%): PCDU: M	ENG*	[0 to 250 / 0 / 0.1%]
7-905-064	Life Counter	Dist(%): PCDU: Y	ENG*	[0 to 250 / 0 / 0.1%]
7-905-073	Life Counter	Dist(%): ITB Unit	ENG*	[0 to 250 / 0 / 0.1%]
7-905-075	Life Counter	Dist(%): Fusing	ENG*	[0 to 250 / 0 / 0.1%]
7-905-078	Life Counter	Dist(%): PTR	ENG*	[0 to 250 / 0 / 0.1%]
7-905-091	Life Counter	Page(%): PCDU: Bk	ENG*	[0 to 250 / 0 / 0.1%]
7-905-092	Life Counter	Page(%): PCDU: C	ENG*	[0 to 250 / 0 / 0.1%]
7-905-093	Life Counter	Page(%): PCDU: M	ENG*	[0 to 250 / 0 / 0.1%]
7-905-094	Life Counter	Page(%): PCDU: Y	ENG*	[0 to 250 / 0 / 0.1%]
7-905-103	Life Counter	Page(%): ITB Unit	ENG*	[0 to 250 / 0 / 0.1%]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-905-105	Life Counter	Page(%): Fuser	ENG*	[0 to 250 / 0 / 0.1%]
7-905-108	Life Counter	Page(%): PTR Unit	ENG*	[0 to 250 / 0 / 0.1%]
7-906-001	Prev. Counter	Page: PCDU: Bk	ENG	[0 to 999999 / 0 / 1page]
7-906-002	Prev. Counter	Page: PCDU: C	ENG	[0 to 999999 / 0 / 1page]
7-906-003	Prev. Counter	Page: PCDU: M	ENG	[0 to 999999 / 0 / 1page]
7-906-004	Prev. Counter	Page: PCDU: Y	ENG	[0 to 999999 / 0 / 1page]
7-906-013	Prev. Counter	Page: ITB Unit	ENG	[0 to 999999 / 0 / 1page]
7-906-015	Prev. Counter	Page: Fusing Uint	ENG	[0 to 999999 / 0 / 1page]
7-906-018	Prev. Counter	Page: PTR Unit	ENG	[0 to 999999 / 0 / 1page]
7-906-031	Prev. Counter	Dist: PCDU: Bk	ENG	[0 to 999999999 / 0 / 1mm]
7-906-032	Prev. Counter	Dist: PCDU: C	ENG	[0 to 999999999 / 0 / 1mm]
7-906-033	Prev. Counter	Dist: PCDU: M	ENG	[0 to 999999999 / 0 / 1mm]
7-906-034	Prev. Counter	Dist: PCDU: Y	ENG	[0 to 999999999 / 0 / 1mm]
7-906-043	Prev. Counter	Dist: ITB Unit	ENG	[0 to 999999999 / 0 / 1mm]
7-906-045	Prev. Counter	Dist: Fusing Unit	ENG	[0 to 999999999 / 0 / 1mm]
7-906-048	Prev. Counter	Dist: PTR	ENG	[0 to 999999999 / 0 / 1mm]
7-907-001	Life(%) Counter	PCDU: Bk	ENG*	[0 to 250 / 0 / 1%]
7-907-002	Life(%) Counter	PCDU: C	ENG*	[0 to 250 / 0 / 1%]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-907-003	Life(%) Counter	PCDU: M	ENG*	[0 to 250 / 0 / 1%]
7-907-004	Life(%) Counter	PCDU: Y	ENG*	[0 to 250 / 0 / 1%]
7-907-005	Life(%) Counter	PCDU: FC	ENG*	[0 to 250 / 0 / 1%]
7-907-013	Life(%) Counter	ITB Unit	ENG*	[0 to 250 / 0 / 1%]
7-907-014	Life(%) Counter	ITB&PTR Unit	ENG*	[0 to 250 / 0 / 1%]
7-907-015	Life(%) Counter	Fusing Uint	ENG*	[0 to 250 / 0 / 1%]
7-907-018	Life(%) Counter	PTR Unit	ENG*	[0 to 250 / 0 / 1%]
7-907-101	Life Counter	P Stop Dist(%): Bk	ENG*	[0 to 250 / 0 / 0.1%]
7-907-102	Life Counter	P Stop Dist(%): C	ENG*	[0 to 250 / 0 / 0.1%]
7-907-103	Life Counter	P Stop Dist(%): M	ENG*	[0 to 250 / 0 / 0.1%]
7-907-104	Life Counter	P Stop Dist(%): Y	ENG*	[0 to 250 / 0 / 0.1%]
7-931-001	Toner Bottle Bk	Machine Serial ID	ENG	[0 to 255 / 0 / 1]
7-931-002	Toner Bottle Bk	Cartridge Ver	ENG	[0 to 255 / 0 / 1]
7-931-003	Toner Bottle Bk	Brand ID	ENG	[0 to 255 / 0 / 1]
7-931-004	Toner Bottle Bk	Area ID	ENG	[0 to 255 / 0 / 1]
7-931-005	Toner Bottle Bk	Product ID	ENG	[0 to 255 / 0 / 1]
7-931-006	Toner Bottle Bk	Color ID	ENG	[0 to 255 / 0 / 1]
7-931-007	Toner Bottle Bk	Maintenance ID	ENG	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-931-008	Toner Bottle Bk	New Info	ENG	[0 to 255 / 0 / 1]
7-931-009	Toner Bottle Bk	Recycle Counter	ENG	[0 to 255 / 0 / 1]
7-931-010	Toner Bottle Bk	Date	ENG	[0 to 255 / 0 / 1]
7-931-011	Toner Bottle Bk	SerialNo.	ENG	[0 to 255 / 0 / 1]
7-931-012	Toner Bottle Bk	Toner Remaining	ENG	[0 to 100 / 100 / 1%]
7-931-013	Toner Bottle Bk	EDP Code	ENG	[0 to 255 / 0 / 1]
7-931-014	Toner Bottle Bk	End History	ENG	[0 to 1 / 0 / 1]
7-931-015	Toner Bottle Bk	Refill Info	ENG	[0 to 99 / 0 / 1]
7-931-016	Toner Bottle Bk	Set: Total Cnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-931-017	Toner Bottle Bk	Set: Color Cnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-931-018	Toner Bottle Bk	End: Total Cnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-931-019	Toner Bottle Bk	End: Color Cnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-931-020	Toner Bottle Bk	Set Date	ENG	[0 to 255 / 0 / 1]
7-931-021	Toner Bottle Bk	End Date	ENG	[0 to 255 / 0 / 1]
7-932-001	Toner Bottle C	Machine Serial ID	ENG	[0 to 255 / 0 / 1]
7-932-002	Toner Bottle C	Cartridge Ver	ENG	[0 to 255 / 0 / 1]
7-932-003	Toner Bottle C	Brand ID	ENG	[0 to 255 / 0 / 1]
7-932-004	Toner Bottle C	Area ID	ENG	[0 to 255 / 0 / 1]
7-932-	Toner Bottle C	Product ID	ENG	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
005				
7-932-006	Toner Bottle C	Color ID	ENG	[0 to 255 / 0 / 1]
7-932-007	Toner Bottle C	Maintenance ID	ENG	[0 to 255 / 0 / 1]
7-932-008	Toner Bottle C	New Info	ENG	[0 to 255 / 0 / 1]
7-932-009	Toner Bottle C	Recycle Counter	ENG	[0 to 255 / 0 / 1]
7-932-010	Toner Bottle C	Date	ENG	[0 to 255 / 0 / 1]
7-932-011	Toner Bottle C	SerialNo.	ENG	[0 to 255 / 0 / 1]
7-932-012	Toner Bottle C	Toner Remaining	ENG	[0 to 100 / 100 / 1%]
7-932-013	Toner Bottle C	EDP Code	ENG	[0 to 255 / 0 / 1]
7-932-014	Toner Bottle C	End History	ENG	[0 to 1 / 0 / 1]
7-932-015	Toner Bottle C	Refill Info	ENG	[0 to 99 / 0 / 1]
7-932-016	Toner Bottle C	Set: Total Cnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-932-017	Toner Bottle C	Set: Color Cnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-932-018	Toner Bottle C	End: Total Cnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-932-019	Toner Bottle C	End: Color Cnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-932-020	Toner Bottle C	Set Date	ENG	[0 to 255 / 0 / 1]
7-932-021	Toner Bottle C	End Date	ENG	[0 to 255 / 0 / 1]
7-933-001	Toner Bottle M	MachineSerialID	ENG	[0 to 255 / 0 / 1]
7-933-002	Toner Bottle M	Cartridge Ver	ENG	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-933-003	Toner Bottle M	Brand ID	ENG	[0 to 255 / 0 / 1]
7-933-004	Toner Bottle M	Area ID	ENG	[0 to 255 / 0 / 1]
7-933-005	Toner Bottle M	Product ID	ENG	[0 to 255 / 0 / 1]
7-933-006	Toner Bottle M	Color ID	ENG	[0 to 255 / 0 / 1]
7-933-007	Toner Bottle M	Maintenance ID	ENG	[0 to 255 / 0 / 1]
7-933-008	Toner Bottle M	New Info	ENG	[0 to 255 / 0 / 1]
7-933-009	Toner Bottle M	Recycle Counter	ENG	[0 to 255 / 0 / 1]
7-933-010	Toner Bottle M	Date	ENG	[0 to 255 / 0 / 1]
7-933-011	Toner Bottle M	SerialNo.	ENG	[0 to 255 / 0 / 1]
7-933-012	Toner Bottle M	Toner Remaining	ENG	[0 to 100 / 100 / 1%]
7-933-013	Toner Bottle M	EDP Code	ENG	[0 to 255 / 0 / 1]
7-933-014	Toner Bottle M	End History	ENG	[0 to 1 / 0 / 1]
7-933-015	Toner Bottle M	Refill Info	ENG	[0 to 99 / 0 / 1]
7-933-016	Toner Bottle M	Set: Total Cnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-933-017	Toner Bottle M	Set: Color Cnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-933-018	Toner Bottle M	End: Total Cnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-933-019	Toner Bottle M	End: Color Cnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-933-020	Toner Bottle M	Set Date	ENG	[0 to 255 / 0 / 1]
7-933-	Toner Bottle M	End Date	ENG	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
021				
7-934-001	Toner Bottle Y	MachineSerialID	ENG	[0 to 255 / 0 / 1]
7-934-002	Toner Bottle Y	Cartridge Ver	ENG	[0 to 255 / 0 / 1]
7-934-003	Toner Bottle Y	Brand ID	ENG	[0 to 255 / 0 / 1]
7-934-004	Toner Bottle Y	Area ID	ENG	[0 to 255 / 0 / 1]
7-934-005	Toner Bottle Y	Product ID	ENG	[0 to 255 / 0 / 1]
7-934-006	Toner Bottle Y	Color ID	ENG	[0 to 255 / 0 / 1]
7-934-007	Toner Bottle Y	Maintenance ID	ENG	[0 to 255 / 0 / 1]
7-934-008	Toner Bottle Y	New Info	ENG	[0 to 255 / 0 / 1]
7-934-009	Toner Bottle Y	Recycle Counter	ENG	[0 to 255 / 0 / 1]
7-934-010	Toner Bottle Y	Date	ENG	[0 to 255 / 0 / 1]
7-934-011	Toner Bottle Y	SerialNo.	ENG	[0 to 255 / 0 / 1]
7-934-012	Toner Bottle Y	Toner Remaining	ENG	[0 to 100 / 100 / 1%]
7-934-013	Toner Bottle Y	EDP Code	ENG	[0 to 255 / 0 / 1]
7-934-014	Toner Bottle Y	End History	ENG	[0 to 1 / 0 / 1]
7-934-015	Toner Bottle Y	Refill Info	ENG	[0 to 99 / 0 / 1]
7-934-016	Toner Bottle Y	Set: Total Cnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-934-017	Toner Bottle Y	Set: Color Cnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-934-018	Toner Bottle Y	End: Total Cnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-934-019	Toner Bottle Y	End: Color Cnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-934-020	Toner Bottle Y	Set Date	ENG	[0 to 1 / 0 / 1]
7-934-021	Toner Bottle Y	End Date	ENG	[0 to 1 / 0 / 1]
7-935-001	Toner Log : Bk	Log1:SerialNo.	ENG	[0 to 255 / 0 / 1]
7-935-002	Toner Log : Bk	Log1:Set Date	ENG	[0 to 255 / 0 / 1]
7-935-003	Toner Log : Bk	Log1:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-935-004	Toner Log : Bk	Log1:Refill Info	ENG	[0 to 99 / 0 / 1]
7-935-005	Toner Log : Bk	Log2:SerialNo.	ENG	[0 to 255 / 0 / 1]
7-935-006	Toner Log : Bk	Log2:Set Date	ENG	[0 to 255 / 0 / 1]
7-935-007	Toner Log : Bk	Log2:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-935-008	Toner Log : Bk	Log2:Refill Info	ENG	[0 to 1 / 0 / 1]
7-935-009	Toner Log : Bk	Log3:SerialNo.	ENG	[0 to 255 / 0 / 1]
7-935-010	Toner Log : Bk	Log3:Set Date	ENG	[0 to 255 / 0 / 1]
7-935-011	Toner Log : Bk	Log3:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-935-012	Toner Log : Bk	Log3:Refill Info	ENG	[0 to 99 / 0 / 1]
7-935-013	Toner Log : Bk	Log4:SerialNo.	ENG	[0 to 255 / 0 / 1]
7-935-014	Toner Log : Bk	Log4:Set Date	ENG	[0 to 255 / 0 / 1]
7-935-015	Toner Log : Bk	Log4:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-935-	Toner Log : Bk	Log4:Refill Info	ENG	[0 to 99 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
016				
7-935-017	Toner Log : Bk	Log5:SerialNo.	ENG	[0 to 255 / 0 / 1]
7-935-018	Toner Log : Bk	Log5:Set Date	ENG	[0 to 255 / 0 / 1]
7-935-019	Toner Log : Bk	Log5:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-935-020	Toner Log : Bk	Log5:Refill Info	ENG	[0 to 99 / 0 / 1]
7-936-001	Toner Log : C	Log1:SerialNo.	ENG	[0 to 255 / 0 / 1]
7-936-002	Toner Log : C	Log1:Set Date	ENG	[0 to 255 / 0 / 1]
7-936-003	Toner Log : C	Log1:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-936-004	Toner Log : C	Log1:Refill Info	ENG	[0 to 99 / 0 / 1]
7-936-005	Toner Log : C	Log2:SerialNo.	ENG	[0 to 255 / 0 / 1]
7-936-006	Toner Log : C	Log2:Set Date	ENG	[0 to 255 / 0 / 1]
7-936-007	Toner Log : C	Log2:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-936-008	Toner Log : C	Log2:Refill Info	ENG	[0 to 99 / 0 / 1]
7-936-009	Toner Log : C	Log3:SerialNo.	ENG	[0 to 255 / 0 / 1]
7-936-010	Toner Log : C	Log3:Set Date	ENG	[0 to 255 / 0 / 1]
7-936-011	Toner Log : C	Log3:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-936-012	Toner Log : C	Log3:Refill Info	ENG	[0 to 99 / 0 / 1]
7-936-013	Toner Log : C	Log4:SerialNo.	ENG	[0 to 255 / 0 / 1]
7-936-014	Toner Log : C	Log4:Set Date	ENG	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-936-015	Toner Log : C	Log4:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-936-016	Toner Log : C	Log4:Refill Info	ENG	[0 to 99 / 0 / 1]
7-936-017	Toner Log : C	Log5:SerialNo.	ENG	[0 to 255 / 0 / 1]
7-936-018	Toner Log : C	Log5:Set Date	ENG	[0 to 255 / 0 / 1]
7-936-019	Toner Log : C	Log5:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-936-020	Toner Log : C	Log5:Refill Info	ENG	[0 to 99 / 0 / 1]
7-937-001	Toner Log : M	Log1:SerialNo.	ENG	[0 to 255 / 0 / 1]
7-937-002	Toner Log : M	Log1:Set Date	ENG	[0 to 255 / 0 / 1]
7-937-003	Toner Log : M	Log1:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-937-004	Toner Log : M	Log1:Refill Info	ENG	[0 to 99 / 0 / 1]
7-937-005	Toner Log : M	Log2:SerialNo.	ENG	[0 to 255 / 0 / 1]
7-937-006	Toner Log : M	Log2:Set Date	ENG	[0 to 255 / 0 / 1]
7-937-007	Toner Log : M	Log2:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-937-008	Toner Log : M	Log2:Refill Info	ENG	[0 to 99 / 0 / 1]
7-937-009	Toner Log : M	Log3:SerialNo.	ENG	[0 to 255 / 0 / 1]
7-937-010	Toner Log : M	Log3:Set Date	ENG	[0 to 255 / 0 / 1]
7-937-011	Toner Log : M	Log3:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-937-012	Toner Log : M	Log3:Refill Info	ENG	[0 to 99 / 0 / 1]
7-937-	Toner Log : M	Log4:SerialNo.	ENG	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
013				
7-937-014	Toner Log : M	Log4:Set Date	ENG	[0 to 255 / 0 / 1]
7-937-015	Toner Log : M	Log4:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-937-016	Toner Log : M	Log4:Refill Info	ENG	[0 to 99 / 0 / 1]
7-937-017	Toner Log : M	Log5:SerialNo.	ENG	[0 to 255 / 0 / 1]
7-937-018	Toner Log : M	Log5:Set Date	ENG	[0 to 255 / 0 / 1]
7-937-019	Toner Log : M	Log5:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-937-020	Toner Log : M	Log5:Refill Info	ENG	[0 to 99 / 0 / 1]
7-938-001	Toner Log : Y	Log1:SerialNo.	ENG	[0 to 255 / 0 / 1]
7-938-002	Toner Log : Y	Log1:Set Date	ENG	[0 to 255 / 0 / 1]
7-938-003	Toner Log : Y	Log1:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-938-004	Toner Log : Y	Log1:Refill Info	ENG	[0 to 99 / 0 / 1]
7-938-005	Toner Log : Y	Log2:SerialNo.	ENG	[0 to 255 / 0 / 1]
7-938-006	Toner Log : Y	Log2:Set Date	ENG	[0 to 255 / 0 / 1]
7-938-007	Toner Log : Y	Log2:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-938-008	Toner Log : Y	Log2:Refill Info	ENG	[0 to 99 / 0 / 1]
7-938-009	Toner Log : Y	Log3:SerialNo.	ENG	[0 to 255 / 0 / 1]
7-938-010	Toner Log : Y	Log3:Set Date	ENG	[0 to 255 / 0 / 1]
7-938-011	Toner Log : Y	Log3:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-938-012	Toner Log : Y	Log3:Refill Info	ENG	[0 to 99 / 0 / 1]
7-938-013	Toner Log : Y	Log4:SerialNo.	ENG	[0 to 255 / 0 / 1]
7-938-014	Toner Log : Y	Log4:Set Date	ENG	[0 to 255 / 0 / 1]
7-938-015	Toner Log : Y	Log4:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-938-016	Toner Log : Y	Log4:Refill Info	ENG	[0 to 99 / 0 / 1]
7-938-017	Toner Log : Y	Log5:SerialNo.	ENG	[0 to 255 / 0 / 1]
7-938-018	Toner Log : Y	Log5:Set Date	ENG	[0 to 255 / 0 / 1]
7-938-019	Toner Log : Y	Log5:Set:TotalCnt	ENG	[0 to 0xFFFFFFFF / 0 / 1]
7-938-020	Toner Log : Y	Log5:Refill Info	ENG	[0 to 99 / 0 / 1]
7-952-021	PM Yield Setting	Day Thres:PCDU: K	ENG	[0 to 2 / 1 / 1]
7-952-022	PM Yield Setting	Day Thres:PCDU:FC	ENG	[0 to 2 / 1 / 1]
7-952-033	PM Yield Setting	Day Thres:Trans	ENG	[0 to 2 / 1 / 1]
7-952-035	PM Yield Setting	Day Thres:Fuser	ENG	[0 to 2 / 1 / 1]
7-952-071	PM Yield Setting	Day Rate:Trans	ENG	[0.1 to 25.5 / 0.1 / 0.1%]
7-952-073	PM Yield Setting	Day Rate:Fuser	ENG	[0.1 to 25.5 / 0.1 / 0.1%]
7-952-076	PM Yield Setting	Day Rate:PTR	ENG	[0.1 to 25.5 / 0.1 / 0.1%]
7-961-001	Scan Unit Counter	HP Sensor	ENG*	[0 to 9999999 / 0 / 1]
7-961-002	Scan Unit Counter	DFP Sensor	ENG*	[0 to 9999999 / 0 / 1]

Controller SP Tables

SP5-XXX (Mode)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-009-201	Add display language	1-8	CTL*	[0 to 255 / 0 / 1]
5-009-202	Add display language	9-16	CTL*	[0 to 255 / 0 / 1]
5-009-203	Add display language	17-24	CTL*	[0 to 255 / 0 / 1]
5-009-204	Add display language	25-32	CTL*	[0 to 255 / 0 / 1]
5-009-205	Add display language	33-40	CTL*	[0 to 255 / 0 / 1]
5-009-206	Add display language	41-48	CTL*	[0 to 255 / 0 / 1]
5-009-207	Add display language	49-56	CTL*	[0 to 255 / 0 / 1]
5-024-001	mm/inch Display Selection	0:mm 1:inch	CTL*	[0 to 1 / * / 1] NA:1 EU/AP/CHN/TWN/KOR: 0
5-045-001	Accounting counter	Counter Method	CTL*	[0 to 7 / 0 / 1]
5-047-001	Paper Display	Backing Paper	CTL*	[0 to 1 / 0 / 1]
5-	TonerRefillDetectionDisplay		CTL*	[0 to 1 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
051-001				
5-055-001	Display IP address		CTL*	[0 to 1 / 0 / 1]
5-071-001	Set Bypass Paper Size Display		CTL*	[0 to 1 / 0 / 1]
5-074-002	Home Key Customization	Login Setting	CTL*	[0 to 255 / 0 / 1]
5-074-050	Home Key Customization	Show Home Edit Menu	CTL	[0 to 2 / 0 / 1]
5-074-091	Home Key Customization	Function Setting	CTL*	[0 to 2 / 0 / 1]
5-074-092	Home Key Customization	Product ID	CTL*	[0 to 0xffffffff / 0 / 1]
5-074-093	Home Key Customization	Application Screen ID	CTL*	[0 to 255 / 0 / 1]
5-081-001	ServiceSP Entry Code Setting		CTL*	[0 to 0 / 0 / 0]
5-083-001	LED Light Switch Setting	Toner Near End	CTL*	[0 to 1 / 0 / 1]
5-083-002	LED Light Switch Setting	Waste Toner Near End	CTL*	[0 to 1 / 0 / 1]
5-101-202	Copy Auto Clear Setting	Auto Clear Timer Setting (0:ON 1:OFF)	CTL*	[0 to 1 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-118-001	Disable Copying		CTL*	[0 to 1 / 0 / 1]
5-121-001	Counter Up Timing	0:Feed 1:Exit	CTL*	[0 to 1 / 0 / 1]
5-127-001	APS Mode		CTL*	[0 to 1 / 0 / 1]
5-169-001	CE Login		CTL*	[0 to 1 / 0 / 1]
5-188-001	Copy Nv Version		CTL*	[0 to 0 / 0 / 0]
5-191-002	Mode Set	Power Low Clock Mode	CTL*	[0 to 1 / 1 / 1]
5-195-001	Limitless SW		CTL*	[0 to 1 / 0 / 1]
5-302-002	Set Time	Time Difference	CTL*	[-1440 to 1440 / * / 1] NA: -300 EU/AP:60 CHN/TWN:480 KOR:540
5-305-101	Auto Off Set	Auto Off Limit Set	CTL*	[0 to 1 / 0 / 1]
5-307-001	Daylight Saving Time	Setting	CTL*	[0 to 1 / * / 1] NA/EU:1 AP/CHN/TWN:0
5-307-003	Daylight Saving Time	Rule Set(Start)	CTL*	[0 to 0xffffffff / * / 1] NA:0x03200210 EU:0x03500010 AP:0x10500010

5.SP Mode Tables (for MF Models)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
				CHN/TWN/KOR:0
5-307-004	Daylight Saving Time	Rule Set(End)	CTL*	[0 to 0xffffffff / * / 1] NA:0x11100200 EU:0x10500100 AP:0x03100000 CHN/TWN/KOR:0
5-401-103	Access Control	Default Document ACL	CTL*	[0 to 3 / 0 / 1]
5-401-104	Access Control	Authentication Time	CTL*	[0 to 255 / 0 / 1sec]
5-401-162	Access Control	Extend Certification Detail	CTL*	[0 to 0xff / 0 / 1]
5-401-200	Access Control	SDK1 UniqueID	CTL*	[0 to 0xFFFFFFFF / 0 / 1]
5-401-201	Access Control	SDK1 Certification Method	CTL*	[0 to 0xFF / 0 / 1]
5-401-210	Access Control	SDK2 UniqueID	CTL*	[0 to 0xFFFFFFFF / 0 / 1]
5-401-211	Access Control	SDK2 Certification Method	CTL*	[0 to 0xFF / 0 / 1]
5-401-220	Access Control	SDK3 UniqueID	CTL*	[0 to 0xFFFFFFFF / 0 / 1]
5-401-221	Access Control	SDK3 Certification Method	CTL*	[0 to 0xFF / 0 / 1]
5-401-230	Access Control	SDK Certification Device	CTL*	[0 to 0xff / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-401-240	Access Control	Detail Option	CTL*	[0 to 0xff / 0 / 1]
5-404-001	User Code Count Clear	User Code Count Clear	CTL	[0 to 0 / 0 / 0]
5-404-101	User Code Count Clear	User Code Count Clear Permit Setting	CTL*	[0 to 1 / 0 / 1]
5-411-004	LDAP-Certification	Simplified Authentication	CTL*	[0 to 1 / 1 / 1]
5-411-005	LDAP-Certification	Password Null Not Permit	CTL*	[0 to 1 / 1 / 1]
5-411-006	LDAP-Certification	Detail Option	CTL*	[0 to 0xff / 0 / 1]
5-412-100	Krb-Certification	Encrypt Mode	CTL*	[0 to 0xFF / 0x1F / 1]
5-413-001	Lockout Setting	Lockout On/Off	CTL*	[0 to 1 / 0 / 1]
5-413-002	Lockout Setting	Lockout Threshold	CTL*	[1 to 10 / 5 / 1]
5-413-003	Lockout Setting	Cancelation On/Off	CTL*	[0 to 1 / 0 / 1]
5-413-004	Lockout Setting	Cancelation Time	CTL*	[1 to 9999 / 60 / 1min]
5-414-001	Access Mitigation	Mitigation On/Off	CTL*	[0 to 1 / 0 / 1]

5.SP Mode Tables (for MF Models)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-414-002	Access Mitigation	Mitigation Time	CTL*	[0 to 60 / 15 / 1min]
5-415-001	Password Attack	Permissible Number	CTL*	[0 to 100 / 30 / 1]
5-415-002	Password Attack	Detect Time	CTL*	[1 to 10 / 5 / 1]
5-416-001	Access Information	Access User Max Num	CTL*	[50 to 200 / 200 / 1]
5-416-002	Access Information	Access Password Max Num	CTL*	[50 to 200 / 200 / 1]
5-416-003	Access Information	Monitor Interval	CTL*	[1 to 10 / 3 / 1]
5-417-001	Access Attack	Access Permissible Number	CTL*	[0 to 500 / 100 / 1]
5-417-002	Access Attack	Attack Detect Time	CTL*	[10 to 30 / 10 / 1sec]
5-417-003	Access Attack	Productivity Fall Waite	CTL*	[0 to 9 / 3 / 1sec]
5-417-004	Access Attack	Attack Max Num	CTL*	[50 to 200 / 200 / 1]
5-420-001	User Authentication	Copy	CTL*	[0 to 1 / 0 / 1]
5-420-002	User Authentication	Color Security Setting	CTL	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-420-011	User Authentication	DocumentServer	CTL*	[0 to 1 / 0 / 1]
5-420-021	User Authentication	Fax	CTL*	[0 to 1 / 0 / 1]
5-420-031	User Authentication	Scanner	CTL*	[0 to 1 / 0 / 1]
5-420-041	User Authentication	Printer	CTL*	[0 to 1 / 0 / 1]
5-420-051	User Authentication	SDK1	CTL*	[0 to 1 / 0 / 1]
5-420-061	User Authentication	SDK2	CTL*	[0 to 1 / 0 / 1]
5-420-071	User Authentication	SDK3	CTL*	[0 to 1 / 0 / 1]
5-420-081	User Authentication	Browser	CTL*	[0 to 1 / 0 / 1]
5-430-001	Auth Dialog Message Change	Message Change On/Off	CTL*	[0 to 1 / 0 / 1]
5-430-002	Auth Dialog Message Change	Message Text Download	CTL*	[0 to 0 / 0 / 0]
5-430-003	Auth Dialog Message Change	Message Text ID	CTL*	[0 to 0 / 0 / 0]
5-431-010	External Auth User Preset	Tag	CTL*	[0 to 1 / 1 / 1]

5.SP Mode Tables (for MF Models)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-431-011	External Auth User Preset	Entry	CTL*	[0 to 1 / 1 / 1]
5-431-012	External Auth User Preset	Group	CTL*	[0 to 1 / 1 / 1]
5-431-020	External Auth User Preset	Mail	CTL*	[0 to 1 / 1 / 1]
5-431-030	External Auth User Preset	Fax	CTL*	[0 to 1 / 1 / 1]
5-431-031	External Auth User Preset	FaxSub	CTL*	[0 to 1 / 1 / 1]
5-431-032	External Auth User Preset	Folder	CTL*	[0 to 1 / 1 / 1]
5-431-033	External Auth User Preset	ProtectCode	CTL*	[0 to 1 / 1 / 1]
5-431-034	External Auth User Preset	SmtpAuth	CTL*	[0 to 1 / 1 / 1]
5-431-035	External Auth User Preset	LdapAuth	CTL*	[0 to 1 / 1 / 1]
5-431-036	External Auth User Preset	Smb Ftp Fldr Auth	CTL*	[0 to 1 / 1 / 1]
5-431-037	External Auth User Preset	AcntAcl	CTL*	[0 to 1 / 1 / 1]
5-431-038	External Auth User Preset	DocumentAcl	CTL*	[0 to 1 / 1 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-431-040	External Auth User Preset	CertCrypt	CTL*	[0 to 1 / 0 / 1]
5-481-001	Authentication Error Code	System Log Disp	CTL*	[0 to 1 / 0 / 1]
5-481-002	Authentication Error Code	Panel Disp	CTL*	[0 to 1 / 1 / 1]
5-490-001	MF KeyCard	Job Permit Setting	CTL*	[0 to 1 / 0 / 1]
5-490-002	MF KeyCard	Count Mode Setting	CTL*	[0 to 1 / 0 / 1]
5-501-001	PM Alarm	PM Alarm Level	CTL*	[0 to 9999 / 0 / 1]
5-501-002	PM Alarm	Original Count Alarm	CTL*	[0 to 1 / 0 / 1]
5-504-001	Jam Alarm		CTL*	[0 to 3 / 3 / 1]
5-504-002	Jam Alarm	Threshold	CTL*	[1 to 99 / 10 / 1]
5-505-001	Error Alarm		CTL*	[0 to 255 / 19 / 1]
5-505-002	Error Alarm	Threshold	CTL*	[1 to 99 / 5 / 1]
5-507-001	Supply/CC Alarm	Paper Supply Alarm	CTL*	[0 to 1 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-507-003	Supply/CC Alarm	Toner Supply Alarm	CTL*	[0 to 1 / 1 / 1]
5-507-005	Supply/CC Alarm	DrumLifeRemain Supply Alarm	CTL*	[0 to 1 / 1 / 1]
5-507-006	Supply/CC Alarm	WasteTonerBottle Supply Alarm	CTL*	[0 to 1 / 1 / 1]
5-507-007	Supply/CC Alarm	Tensya Supply Alarm	CTL*	[0 to 1 / 1 / 1]
5-507-008	Supply/CC Alarm	Fuser Supply Alarm	CTL*	[0 to 1 / 1 / 1]
5-507-080	Supply/CC Alarm	Toner Call Timing	CTL*	[0 to 1 / 0 / 1]
5-507-081	Supply/CC Alarm	Toner Call Threshold	CTL*	[10 to 90 / 10 / 10%]
5-507-128	Supply/CC Alarm	Interval: Others	CTL*	[250 to 10000 / 1000 / 1]
5-507-133	Supply/CC Alarm	Interval: A4	CTL*	[250 to 10000 / 1000 / 1]
5-507-134	Supply/CC Alarm	Interval: A5	CTL*	[250 to 10000 / 1000 / 1]
5-507-142	Supply/CC Alarm	Interval: B5	CTL*	[250 to 10000 / 1000 / 1]
5-507-164	Supply/CC Alarm	Interval: LG	CTL*	[250 to 10000 / 1000 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-507-166	Supply/CC Alarm	Interval: LT	CTL*	[250 to 10000 / 1000 / 1]
5-507-172	Supply/CC Alarm	Interval: HLT	CTL*	[250 to 10000 / 1000 / 1]
5-508-001	CC Call	Jam Remains	CTL*	[0 to 1 / 1 / 1]
5-508-002	CC Call	Continuous Jams	CTL*	[0 to 1 / 1 / 1]
5-508-003	CC Call	Continuous Door Open	CTL*	[0 to 1 / 1 / 1]
5-508-011	CC Call	Jam Detection: Time Length	CTL*	[3 to 30 / 10 / 1]
5-508-012	CC Call	Jam Detection: Continuous Count	CTL*	[2 to 10 / 5 / 1]
5-508-013	CC Call	Door Open: Time Length	CTL*	[3 to 30 / 10 / 1]
5-515-001	SC/Alarm Setting	SC Call	CTL*	[0 to 1 / 1 / 1]
5-515-002	SC/Alarm Setting	Service Parts Near End Call	CTL*	[0 to 1 / 1 / 1]
5-515-003	SC/Alarm Setting	Service Parts End Call	CTL*	[0 to 1 / 1 / 1]
5-515-004	SC/Alarm Setting	User Call	CTL*	[0 to 1 / 1 / 1]

5.SP Mode Tables (for MF Models)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-515-006	SC/Alarm Setting	Communication Test Call	CTL*	[0 to 1 / 1 / 1]
5-515-007	SC/Alarm Setting	Machine Information Notice	CTL*	[0 to 1 / 1 / 1]
5-515-008	SC/Alarm Setting	Alarm Notice	CTL*	[0 to 1 / 1 / 1]
5-515-009	SC/Alarm Setting	Non Genuine Tonner Ararm	CTL*	[0 to 1 / 1 / 1]
5-515-010	SC/Alarm Setting	Supply Automatic Ordering Call	CTL*	[0 to 1 / 1 / 1]
5-515-011	SC/Alarm Setting	Supply Management Report Call	CTL*	[0 to 1 / 1 / 1]
5-515-012	SC/Alarm Setting	Jam/Door Open Call	CTL*	[0 to 1 / 1 / 1]
5-515-050	SC/Alarm Setting	Timeout:Manual Call	CTL*	[1 to 255 / 5 / 1min]
5-515-051	SC/Alarm Setting	Timeout:Other Call	CTL*	[1 to 255 / 10 / 1min]
5-517-061	Get Machine Information	AutoDiscovery Execution Setting	CTL	[0 to 1 / 0 / 1]
5-517-062	Get Machine Information	AutoDiscovery Execution Interval	CTL	[0 to 1 / 0 / 1]
5-517-063	Get Machine Information	AutoDiscovery Execution Weekday	CTL	[0 to 6 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-517-064	Get Machine Information	AutoDiscovery Execution Hour	CTL	[0 to 23 / 0 / 1]
5-517-065	Get Machine Information	AutoDiscovery Execution Minute	CTL	[0 to 59 / 0 / 1]
5-517-066	Get Machine Information	AutoDiscovery SNMP Community Name	CTL*	[0 to 0 / 0 / 0]
5-728-001	Network Setting	NAT Machine Port1	CTL*	[1 to 65535 / 49101 / 1]
5-728-002	Network Setting	NAT UI Port1	CTL*	[1 to 65535 / 55101 / 1]
5-728-003	Network Setting	NAT Machine Port2	CTL*	[1 to 65535 / 49102 / 1]
5-728-004	Network Setting	NAT UI Port2	CTL*	[1 to 65535 / 55102 / 1]
5-728-005	Network Setting	NAT Machine Port3	CTL*	[1 to 65535 / 49103 / 1]
5-728-006	Network Setting	NAT UI Port3	CTL*	[1 to 65535 / 55103 / 1]
5-728-007	Network Setting	NAT Machine Port4	CTL*	[1 to 65535 / 49104 / 1]
5-728-008	Network Setting	NAT UI Port4	CTL*	[1 to 65535 / 55104 / 1]
5-728-009	Network Setting	NAT Machine Port5	CTL*	[1 to 65535 / 49105 / 1]

5.SP Mode Tables (for MF Models)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-728-010	Network Setting	NAT UI Port5	CTL*	[1 to 65535 / 55105 / 1]
5-728-011	Network Setting	NAT Machine Port6	CTL*	[1 to 65535 / 49106 / 1]
5-728-012	Network Setting	NAT UI Port6	CTL*	[1 to 65535 / 55106 / 1]
5-728-013	Network Setting	NAT Machine Port7	CTL*	[1 to 65535 / 49107 / 1]
5-728-014	Network Setting	NAT UI Port7	CTL*	[1 to 65535 / 55107 / 1]
5-728-015	Network Setting	NAT Machine Port8	CTL*	[1 to 65535 / 49108 / 1]
5-728-016	Network Setting	NAT UI Port8	CTL*	[1 to 65535 / 55108 / 1]
5-728-017	Network Setting	NAT Machine Port9	CTL*	[1 to 65535 / 49109 / 1]
5-728-018	Network Setting	NAT UI Port9	CTL*	[1 to 65535 / 55109 / 1]
5-728-019	Network Setting	NAT Machine Port10	CTL*	[1 to 65535 / 49110 / 1]
5-728-020	Network Setting	NAT UI Port10	CTL*	[1 to 65535 / 55110 / 1]
5-731-001	Counter Effect	Change Mk1 Cnt(Paper->Combine)	CTL*	[0 to 1 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-748-101	OpePanel Setting	Op Type Action Setting	CTL	[0 to 255 / 0 / 1]
5-749-001	Import/Export	Export	CTL	[0 to 0 / 0 / 0]
5-749-101	Import/Export	Import	CTL	[0 to 0 / 0 / 0]
5-752-001	Copy:WebAPI Setting	Copy:FlairAPI Setting	CTL*	[0 to 255 / 0 / 1]
5-755-001	Display Setting	Disp Administrator Password Change Scrn	CTL	[0 to 0 / 0 / 0]
5-755-002	Display Setting	Hide Administrator Password Change Scrn	CTL	[0 to 0 / 0 / 0]
5-758-001	RemoteUI Setting	Authentication	CTL*	[0 to 1 / 0 / 1]
5-759-001	Machine Limit Count	Machine Limit Count Setting	CTL*	[0 to 1 / 0 / 1]
5-759-061	Machine Limit Count	Full Color Limit Count	CTL*	[0 to 99999999 / 0 / 1]
5-759-062	Machine Limit Count	Mono Color Limit Count	CTL*	[0 to 99999999 / 0 / 1]
5-761-001	SmartOperationPanel Setting	Restore the default Home screen	CTL	[0 to 255 / 0 / 1]
5-761-007	SmartOperationPanel Setting	Introduction Setting Boot Mode	CTL	[0 to 255 / 0 / 1]

5.SP Mode Tables (for MF Models)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-764-001	NFC Setting	GuestNetwork	CTL*	[0 to 1 / 0 / 1]
5-764-002	NFC Setting	Encrypted Communication Permission	CTL*	[0 to 1 / 0 / 1]
5-764-003	NFC Setting	Access Port1	CTL*	[0 to 65535 / 8081 / 1]
5-764-004	NFC Setting	Access Port2	CTL*	[0 to 65535 / 8080 / 1]
5-764-005	NFC Setting	Access Port3	CTL*	[0 to 65535 / 80 / 1]
5-801-001	Memory Clear	All Clear	CTL	[0 to 0 / 0 / 0]
5-801-003	Memory Clear	SCS	CTL	[0 to 0 / 0 / 0]
5-801-004	Memory Clear	IMH Memory Clr	CTL	[0 to 0 / 0 / 0]
5-801-005	Memory Clear	MCS	CTL	[0 to 0 / 0 / 0]
5-801-006	Memory Clear	Copier application	CTL	[0 to 0 / 0 / 0]
5-801-007	Memory Clear	Fax Application	CTL	[0 to 0 / 0 / 0]
5-801-008	Memory Clear	Printer Application	CTL	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-801-009	Memory Clear	Scanner Application	CTL	[0 to 0 / 0 / 0]
5-801-010	Memory Clear	Web Service	CTL	[0 to 0 / 0 / 0]
5-801-011	Memory Clear	NCS	CTL	[0 to 0 / 0 / 0]
5-801-012	Memory Clear	R-FAX	CTL	[0 to 0 / 0 / 0]
5-801-014	Memory Clear	Clear DCS Setting	CTL	[0 to 0 / 0 / 0]
5-801-015	Memory Clear	Clear UCS Setting	CTL	[0 to 0 / 0 / 0]
5-801-016	Memory Clear	MIRS Setting	CTL	[0 to 0 / 0 / 0]
5-801-017	Memory Clear	CCS	CTL	[0 to 0 / 0 / 0]
5-801-018	Memory Clear	SRM Memory Clr	CTL	[0 to 0 / 0 / 0]
5-801-019	Memory Clear	LCS	CTL	[0 to 0 / 0 / 0]
5-801-021	Memory Clear	ECS	CTL	[0 to 0 / 0 / 0]
5-801-025	Cleae Memory	websys	CTL	[0 to 0 / 0 / 0]

5.SP Mode Tables (for MF Models)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-801-027	Memory Clear	SAS	CTL	[0 to 0 / 0 / 0]
5-801-028	Memory Clear	Rest WebService	CTL	[0 to 0 / 0 / 0]
5-812-001	Service Tel. No. Setting	Service	CTL*	[0 to 0 / 0 / 0]
5-812-002	Service Tel. No. Setting	Facsimile	CTL*	[0 to 0 / 0 / 0]
5-812-003	Service Tel. No. Setting	Supply	CTL*	[0 to 0 / 0 / 0]
5-812-004	Service Tel. No. Setting	Operation	CTL*	[0 to 0 / 0 / 0]
5-812-101	Service Tel. No. Setting	Disp Inquiry	CTL*	[0 to 1 / 0 / 1]
5-816-001	Remote Service	I/F Setting	CTL*	[0 to 2 / 2 / 1]
5-816-002	Remote Service	CE Call	CTL*	[0 to 1 / 0 / 1]
5-816-003	Remote Service	Function Flag	CTL*	[0 to 1 / 0 / 1]
5-816-007	Remote Service	SSL Disable	CTL*	[0 to 1 / 0 / 1]
5-816-008	Remote Service	RCG Connect Timeout	CTL*	[1 to 90 / 30 / 1sec]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-816-009	Remote Service	RCG Write Timeout	CTL*	[0 to 100 / 60 / 1sec]
5-816-010	Remote Service	RCG Read Timeout	CTL*	[0 to 100 / 60 / 1sec]
5-816-011	Remote Service	Port 80 Enable	CTL*	[0 to 1 / 0 / 1]
5-816-013	Remote Service	RFU Timing	CTL*	[0 to 1 / 1 / 1]
5-816-014	Remote Service	RCG Error Cause	CTL	[0 to 2 / 0 / 1]
5-816-021	Remote Service	RCG-C Registed	CTL*	[0 to 1 / 0 / 1]
5-816-023	Remote Service	Connect Type(N/M/3G)	CTL*	[0 to 2 / 0 / 1]
5-816-061	Remote Service	Cert Expire Timing	CTL*	[0 to 0 / 0 / 1]
5-816-062	Remote Service	Use Proxy	CTL*	[0 to 1 / 0 / 1]
5-816-063	Remote Service	Proxy Host	CTL*	[0 to 0 / 0 / 0]
5-816-064	Remote Service	Proxy PortNumber	CTL*	[0 to 0xffff / 0 / 1]
5-816-065	Remote Service	Proxy User Name	CTL*	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-816-066	Remote Service	Proxy Password	CTL*	[0 to 0 / 0 / 0]
5-816-067	Remote Service	CERT:Up State	CTL*	[0 to 255 / 0 / 1]
5-816-068	Remote Service	CERT:Error	CTL*	[0 to 255 / 0 / 1]
5-816-069	Remote Service	CERT:Up ID	CTL*	[0 to 0 / 0 / 0]
5-816-083	Remote Service	Firm Up Status	CTL*	[0 to 1 / 0 / 1]
5-816-085	Remote Service	Firm Up User Check	CTL*	[0 to 1 / 0 / 1]
5-816-086	Remote Service	Firmware Size	CTL*	[0 to 0xffffffff / 0 / 1]
5-816-087	Remote Service	CERT:Macro Ver.	CTL	[0 to 0 / 0 / 0]
5-816-088	Remote Service	CERT:PAC Ver.	CTL	[0 to 0 / 0 / 0]
5-816-089	Remote Service	CERT:ID2Code	CTL	[0 to 0 / 0 / 0]
5-816-090	Remote Service	CERT:Subject	CTL	[0 to 0 / 0 / 0]
5-816-091	Remote Service	CERT:SerialNo.	CTL	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-816-092	Remote Service	CERT:Issuer	CTL	[0 to 0 / 0 / 0]
5-816-093	Remote Service	CERT:Valid Start	CTL	[0 to 0 / 0 / 0]
5-816-094	Remote Service	CERT:Valid End	CTL	[0 to 0 / 0 / 0]
5-816-102	Remote Service	CERT:Encrypt Level	CTL*	[1 to 2 / 1 / 1]
5-816-103	Remote Service	Client Communication Method	CTL*	[0 to 3 / 0 / 1]
5-816-104	Remote Service	Client Communication Limit	CTL*	[1 to 7 / 7 / 1]
5-816-115	Remote Service	Network Information Waiting timer	CTL*	[5 to 255 / 5 / 1sec]
5-816-190	Remote Service	3G DongleID	CTL*	[0 to 0 / 0 / 0]
5-816-200	Remote Service	Manual Polling	CTL	[0 to 1 / 0 / 1]
5-816-201	Remote Service	Regist Status	CTL	[0 to 255 / 0 / 1]
5-816-202	Remote Service	Letter Number	CTL	[0 to 0 / 0 / 0]
5-816-203	Remote Service	Confirm Execute	CTL	[0 to 1 / 0 / 1]

5.SP Mode Tables (for MF Models)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-816-204	Remote Service	Confirm Result	CTL	[0 to 255 / 0 / 1]
5-816-205	Remote Service	Confirm Place	CTL	[0 to 1 / 0 / 1]
5-816-206	Remote Service	Register Execute	CTL	[0 to 1 / 0 / 1]
5-816-207	Remote Service	Register Result	CTL	[0 to 255 / 0 / 1]
5-816-208	Remote Service	Error Code	CTL	[-2147483647 to 2147483647 / 0 / 0]
5-816-209	Remote Service	Instl Clear	CTL	[0 to 1 / 0 / 1]
5-816-240	Remote Service	CommErrorTime	CTL	[0 to 0 / 0 / 1]
5-816-241	Remote Service	CommErrorCode 1	CTL*	[0 to 0xffffffff / 0x00000000 / 1]
5-816-242	Remote Service	CommErrorCode 2	CTL*	[0 to 0xffffffff / 0x00000000 / 1]
5-816-243	Remote Service	CommErrorCode 3	CTL*	[0 to 0xffffffff / 0x00000000 / 1]
5-816-244	Remote Service	CommErrorState 1	CTL*	[0 to 0xffff / 0x0000 / 1]
5-816-245	Remote Service	CommErrorState 2	CTL*	[0 to 0xffff / 0x0000 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-816-246	Remote Service	CommErrorState 3	CTL*	[0 to 0xffff / 0x0000 / 1]
5-816-247	Remote Service	SSL Error Count	CTL*	[0 to 255 / 0 / 1]
5-816-248	Remote Service	Other Err Count	CTL*	[0 to 255 / 0 / 1]
5-816-250	Remote Service	CommLog Print	CTL	[0 to 255 / 0 / 0]
5-821-002	Remote Service RCG Setting	RCG IPv4 Address	CTL*	[0 to 0xffffffff / 0 / 1]
5-821-003	Remote Service RCG Setting	RCG Port	CTL*	[0 to 65535 / 443 / 1]
5-821-004	Remote Service RCG Setting	RCG IPv4 URL Path	CTL*	[0 to 0 / 0 / 0]
5-821-005	Remote Service RCG Setting	RCG IPv6 Address	CTL*	[0 to 0 / 0 / 0]
5-821-006	Remote Service RCG Setting	RCG IPv6 URL Path	CTL*	[0 to 0 / 0 / 0]
5-821-007	Remote Service RCG Setting	RCG Host Name	CTL*	[0 to 0 / 0 / 0]
5-821-008	Remote Service RCG Setting	RCG Host URL Path	CTL*	[0 to 0 / 0 / 0]
5-824-001	NV-RAM Data Upload		CTL	[0 to 0 / 0 / 0]

5.SP Mode Tables (for MF Models)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-825-001	NV-RAM Data Download		CTL	[0 to 0 / 0 / 0]
5-828-065	Network Setting	Job Spooling	CTL*	[0 to 1 / 0 / 1]
5-828-066	Network Setting	Job Spooling Clear: Start Time	CTL*	[0 to 1 / 1 / 1]
5-828-069	Network Setting	Job Spooling (Protocol)	CTL*	[0x00 to 0xff / 0x7f / 0]
5-828-087	Network Setting	Protocol usage	CTL*	[0x00000000 to 0xffffffff / 0x00000000 / 1]
5-828-090	Network Setting	TELNET(0:OFF 1:ON)	CTL*	[0 to 1 / 1 / 1]
5-828-091	Network Setting	Web(0:OFF 1:ON)	CTL*	[0 to 1 / 1 / 1]
5-828-145	Network Setting	Active IPv6 Link Local Address	CTL	[0 to 0 / 0 / 0]
5-828-147	Network Setting	Active IPv6 Stateless Address 1	CTL	[0 to 0 / 0 / 0]
5-828-149	Network Setting	Active IPv6 Stateless Address 2	CTL	[0 to 0 / 0 / 0]
5-828-151	Network Setting	Active IPv6 Stateless Address 3	CTL	[0 to 0 / 0 / 0]
5-828-153	Network Setting	Active IPv6 Stateless Address 4	CTL	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-828-155	Network Setting	Active IPv6 Stateless Address 5	CTL	[0 to 0 / 0 / 0]
5-828-156	Network Setting	IPv6 Manual Address	CTL*	[0 to 0 / 0 / 0]
5-828-158	Network Setting	IPv6 Gateway Address	CTL*	[0 to 0 / 0 / 0]
5-828-161	Network Setting	IPv6 Stateless Auto Setting	CTL*	[0 to 1 / 1 / 1]
5-828-236	Network Setting	Web Item visible	CTL*	[0x0000 to 0xffff / 0xffff / 1]
5-828-237	Network Setting	Web shopping link visible	CTL*	[0 to 1 / 1 / 1]
5-828-238	Network Setting	Web Supplies Link visible	CTL*	[0 to 1 / 1 / 1]
5-828-239	Network Setting	Web Link1 Name	CTL*	[0 to 0 / 0 / 0]
5-828-240	Network Setting	Web Link1 URL	CTL*	[0 to 0 / 0 / 0]
5-828-241	Network Setting	Web Link1 visible	CTL*	[0 to 1 / 1 / 1]
5-828-242	Network Setting	Web Link2 Name	CTL*	[0 to 0 / 0 / 0]
5-828-243	Network Setting	Web Link2 URL	CTL*	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-828-244	Network Setting	Web Link2 visible	CTL*	[0 to 1 / 1 / 1]
5-828-249	Network Setting	DHCPv6 DUID	CTL	[0 to 0 / 0 / 0]
5-832-002	HDD	HDD Formatting (IMH)	CTL*	[0 to 0 / 0 / 0]
5-840-006	IEEE 802.11	Channel MAX	CTL*	[1 to 14 / 14 / 1]
5-840-007	IEEE 802.11	Channel MIN	CTL*	[1 to 14 / 1 / 1]
5-840-011	IEEE 802.11	WEP Key Select	CTL*	[0x00 to 0x11 / 0x00 / 0]
5-840-045	IEEE 802.11	WPA Debug Lvl	CTL*	[1 to 3 / 3 / 1]
5-840-046	IEEE 802.11	11w	CTL*	[0 to 2 / 0 / 1]
5-840-047	IEEE 802.11	PSK Set Type	CTL*	[0 to 1 / 0 / 1]
5-841-001	Supply Name Setting	Toner Name Setting: Black	CTL*	[0 to 0 / 0 / 0]
5-841-002	Supply Name Setting	Toner Name Setting: Cyan	CTL*	[0 to 0 / 0 / 0]
5-841-003	Supply Name Setting	Toner Name Setting: Yellow	CTL*	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-841-004	Supply Name Setting	Toner Name Setting: Magenta	CTL*	[0 to 0 / 0 / 0]
5-841-009	Supply Name Setting	WasteTonerBottle	CTL*	[0 to 0 / 0 / 0]
5-841-101	Supply Name Setting	DrumUnit: Black	CTL*	[0 to 0 / 0 / 0]
5-841-102	Supply Name Setting	DrumUnit: Color	CTL*	[0 to 0 / 0 / 0]
5-842-001	GWWS Analysis	Setting 1	CTL*	[0x00 to 0xFF / 0 / 1]
5-842-002	GWWS Analysis	Setting 2	CTL*	[0x00 to 0xFF / 0 / 1]
5-844-001	USB	Transfer Rate	CTL*	[1 to 4 / 4 / 0]
5-844-002	USB	Vendor ID	CTL*	[0x0000 to 0xffff / 0x05ca / 0]
5-844-003	USB	Product ID	CTL*	[0x0000 to 0xffff / 0x0403 / 0]
5-844-004	USB	Device Release Number	CTL*	[0 to 9999 / 100 / 1]
5-844-005	USB	Fixed USB Port	CTL*	[0 to 2 / 0 / 1]
5-844-006	USB	PnP Model Name	CTL*	[0 to 0 / 0 / 0]

5.SP Mode Tables (for MF Models)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-844-007	USB	PnP Serial Number	CTL*	[0 to 0 / 0 / 0]
5-844-008	USB	Mac Supply Level	CTL*	[0 to 1 / 1 / 1]
5-844-009	USB	USB Toggle Clear Mode	CTL*	[0 to 1 / 0 / 1]
5-844-100	USB	Notify Unsupport	CTL*	[0 to 1 / 1 / 1]
5-845-001	Delivery Server Setting	FTP Port No.	CTL*	[1 to 65535 / 3670 / 1]
5-845-006	Delivery Server Setting	Delivery Error Display Time	CTL*	[0 to 999 / 300 / 1sec]
5-845-022	Delivery Server Setting	Rapid Sending Control	CTL*	[0 to 1 / 1 / 1]
5-846-010	UCS Setting	LDAP Search Timeout	CTL*	[1 to 255 / 60 / 1]
5-846-021	UCS Setting	Folder Auth Change	CTL*	[0 to 1 / 0 / 1]
5-846-043	UCS Setting	Addr Book Media	CTL*	[0 to 30 / 0 / 1]
5-846-047	UCS Setting	Initialize Local Addr Book	CTL	[0 to 0 / 0 / 0]
5-846-049	UCS Setting	Initialize LDAP Addr Book	CTL	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-846-050	UCS Setting	Initialize All Addr Book	CTL	[0 to 0 / 0 / 0]
5-846-053	UCS Setting	Clear Backup Info	CTL*	[0 to 0 / 0 / 0]
5-846-060	UCS Setting	Search option	CTL*	[0x00 to 0xff / 0x0f / 1]
5-846-062	UCS Setting	Complexity option 1	CTL*	[0 to 32 / 0 / 1]
5-846-063	UCS Setting	Complexity option 2	CTL*	[0 to 32 / 0 / 1]
5-846-064	UCS Setting	Complexity option 3	CTL*	[0 to 32 / 0 / 1]
5-846-065	UCS Setting	Complexity option 4	CTL*	[0 to 32 / 0 / 1]
5-846-094	UCS Setting	Encryption Stat	CTL*	[0 to 255 / 0 / 0]
5-848-004	Web Service	Access Ctrl: udirectory (Lower 4bits)	CTL*	[0x00 to 0xFF / 0x00 / 0]
5-848-007	Web Service	Access Ctrl: Comm. Log Fax(Lower 4bits)	CTL*	[0x00 to 0xFF / 0x00 / 0]
5-848-009	Web Service	Access Ctrl: Job Ctrl (Lower 4bits)	CTL*	[0x00 to 0xFF / 0x00 / 0]
5-848-011	Web Service	Access Ctrl: Devicemanagement(Lower 4bits)	CTL*	[0x00 to 0xFF / 0x00 / 0]

5.SP Mode Tables (for MF Models)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-848-022	Web Service	Access Ctrl: uadministration (Lower 4bits)	CTL*	[0x00 to 0xFF / 0x00 / 0]
5-848-024	Web Service	Access Ctrl: Log Service (Lower 4bits)	CTL*	[0x00 to 0xFF / 0x00 / 0]
5-848-025	Web Service	Access Ctrl: Rest WebService (Lower 4bits)	CTL*	[0x00 to 0xFF / 0x00 / 0]
5-848-150	Web Service	Log Operation Mode	CTL*	[0 to 9 / 0 / 1]
5-848-217	LogTrans	Setting: Timing	CTL*	[0 to 2 / 0 / 1]
5-849-001	Installation Date	Display	CTL*	[0 to 0 / 0 / 0]
5-849-002	Installation Date	Switch to Print	CTL*	[0 to 1 / 0 / 1]
5-849-003	Installation Date	Total Counter	CTL*	[0 to 99999999 / 0 / 1]
5-856-002	Remote ROM Update	Local Port	CTL	[0 to 1 / 0 / 1]
5-858-001	Collect Machine Info	0:OFF 1:ON	CTL	[0 to 1 / 1 / 1]
5-858-002	Collect Machine Info	Save To (0:HDD 1:SD)	CTL	[0 to 2 / 0 / 1]
5-858-003	Collect Machine Info	Make Log Trace Dir	CTL	[0 to 1 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-858-101	Collect Machine Info	Failure Occuring Date	CTL	[0 to 20371212 / 0 / 1]
5-858-102	Collect Machine Info	Tracing Days	CTL	[1 to 180 / 2 / 1day]
5-858-103	Collect Machine Info	Acquire Fax Address(0:OFF 1:ON)	CTL	[0 to 1 / 0 / 1]
5-858-111	Collect Machine Info	Acquire All Info & Logs	CTL	[0 to 1 / 0 / 0]
5-858-121	Collect Machine Info	Acquire Configuration Page	CTL	[0 to 1 / 0 / 0]
5-858-122	Collect Machine Info	Acquire Font Page	CTL	[0 to 1 / 0 / 0]
5-858-123	Collect Machine Info	Acquire Print Setting List	CTL	[0 to 1 / 0 / 0]
5-858-124	Collect Machine Info	Acquire Error Log	CTL	[0 to 1 / 0 / 0]
5-858-131	Collect Machine Info	Acquire Fax Info	CTL	[0 to 1 / 0 / 0]
5-858-141	Collect Machine Info	Acquire All Debug Logs	CTL	[0 to 1 / 0 / 0]
5-858-142	Collect Machine Info	Acquire Controller Debug Logs Only	CTL	[0 to 1 / 0 / 0]
5-858-143	Collect Machine Info	Acquire Engine Debug Logs Only	CTL	[0 to 1 / 0 / 0]

5.SP Mode Tables (for MF Models)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-858-144	Collect Machine Info	Acquire Opepanel Debug Logs Only	CTL	[0 to 1 / 0 / 0]
5-858-145	Collect Machine Info	Acquire FCU Debug Logs Only	CTL	[0 to 1 / 0 / 0]
5-860-021	SMTP/POP3/IMAP4	MDN Response RFC2298 Compliance	CTL*	[0 to 1 / 1 / 1]
5-860-022	SMTP/POP3/IMAP4	SMTP Auth. From Field Replacement	CTL*	[0 to 1 / 0 / 1]
5-860-025	SMTP/POP3/IMAP4	SMTP Auth. Direct Setting	CTL*	[0 to 0xff / 0x0 / 1]
5-860-026	SMTP/POP3/IMAP4	S/MIME:MIME Header Setting	CTL*	[0 to 2 / 0 / 1]
5-860-028	SMTP/POP3/IMAP4	S/MIME: Authentication Check	CTL*	[0 to 1 / 0 / 1]
5-866-001	E-Mail Report	Report Validity	CTL*	[0 to 1 / 0 / 1]
5-866-005	E-Mail Report	Add Date Field	CTL*	[0 to 1 / 0 / 1]
5-869-001	RAM Disk Setting	Mail Function	CTL*	[0 to 1 / 0 / 1]
5-870-001	Common KeyInfo Writing	Writing	CTL	[0 to 1 / 0 / 1]
5-870-003	Common KeyInfo Writing	Initialize	CTL	[0 to 1 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-870-004	Common Key Info Writing	Writing: 2048bit	CTL	[0 to 1 / 0 / 1]
5-875-001	SC Auto Reboot	Reboot Setting	CTL*	[0 to 1 / 0 / 1]
5-875-002	SC Auto Reboot	Reboot Type	CTL*	[0 to 1 / 1 / 1]
5-881-001	Fixed Phrase Block Erasing		CTL*	[0 to 0 / 0 / 0]
5-885-205	Set WIM Function	MonitorDisable	CTL*	[0 to 1 / 0 / 1]
5-886-100	Farm Update Setting	Skip Version Check	CTL	[0 to 1 / 0 / 1]
5-886-101	Farm Update Setting	Skip LR Check	CTL	[0 to 1 / 0 / 1]
5-886-111	Farm Update Setting	Auto Update Setting	CTL*	[0 to 1 / 0 / 1]
5-886-112	Farm Update Setting	Auto Update Prohibit Term Setting	CTL*	[0 to 1 / 1 / 1]
5-886-113	Farm Update Setting	Auto Update Prohibit Start hour	CTL*	[0 to 23 / 9 / 1hour]
5-886-114	Farm Update Setting	Auto Update Prohibit End hour	CTL*	[0 to 23 / 17 / 1hour]
5-886-115	Farm Update Setting	SFU Auto Download Setting	CTL*	[0 to 1 / 0 / 1]

5.SP Mode Tables (for MF Models)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-886-116	Farm Update Setting	Auto Update Next Date	CTL*	[0 to 0 / 0 / 0]
5-886-117	Farm Update Setting	Auto Update Retry Interval Hour	CTL*	[1 to 24 / 1 / 1hour]
5-886-119	Farm Update Setting	Auto Update @Remote Using Setting	CTL*	[0 to 1 / 0 / 1]
5-886-120	Farm Update Setting	Auto Update Prohibit Day of Week Setting	CTL*	[0 to 255 / 0 / 1]
5-886-201	Farm Update Setting	Restore Date	CTL*	[0 to 0 / 0 / 0]
5-886-202	Farm Update Setting	Save Old Version List	CTL	[0 to 0 / 0 / 0]
5-887-001	SD GetCounter		CTL	[0 to 0 / 0 / 0]
5-888-001	Personal Information Protect		CTL*	[0 to 1 / 0 / 1]
5-907-001	Plug & Play Maker/Model Name		CTL*	[0 to 255 / 0 / 1]
5-913-002	Switchover Permission Time	Print Application Timer	CTL*	[0 to 30 / 3 / 1]
5-990-001	SP Print Mode	All (Data List)	CTL	[0 to 255 / 0 / 0]
5-990-002	SP Print Mode	SP (Mode Data List)	CTL	[0 to 255 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-990-003	SP Print Mode	User Program	CTL	[0 to 255 / 0 / 0]
5-990-004	SP Print Mode	Logging Data	CTL	[0 to 255 / 0 / 0]
5-990-005	SP Print Mode	Diagnostic Report	CTL	[0 to 255 / 0 / 0]
5-990-006	SP Print Mode	Non-Default	CTL	[0 to 255 / 0 / 0]
5-990-007	SP Print Mode	NIB Summary	CTL	[0 to 0 / 0 / 0]
5-990-021	SMC Print	Copier User Program	CTL	[0 to 0 / 0 / 0]
5-990-022	SP Print Mode	Scanner SP	CTL	[0 to 255 / 0 / 0]
5-990-023	SP Print Mode	Scanner User Program	CTL	[0 to 255 / 0 / 0]
5-990-026	SP Print Mode	Printer SP	CTL	[0 to 255 / 0 / 0]
5-990-027	SP Print Mode	SmartOperationPanel SP	CTL	[0 to 255 / 0 / 0]
5-990-028	SP Print Mode	SmartOperationPanel UP	CTL	[0 to 255 / 0 / 0]
5-992-001	SP Text Mode	All (Data List)	CTL	[0 to 255 / 0 / 0]

5.SP Mode Tables (for MF Models)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
5-992-002	SP Text Mode	SP (Mode Data List)	CTL	[0 to 255 / 0 / 0]
5-992-003	SP Text Mode	User Program	CTL	[0 to 255 / 0 / 0]
5-992-004	SP Text Mode	Logging Data	CTL	[0 to 255 / 0 / 0]
5-992-005	SP Text Mode	Diagnostic Report	CTL	[0 to 255 / 0 / 0]
5-992-006	SP Text Mode	Non-Default	CTL	[0 to 255 / 0 / 0]
5-992-007	SP Text Mode	NIB Summary	CTL	[0 to 0 / 0 / 0]
5-992-021	SP Text Mode	Copier User Program	CTL	[0 to 0 / 0 / 0]
5-992-022	SP Text Mode	Scanner SP	CTL	[0 to 255 / 0 / 0]
5-992-023	SP Text Mode	Scanner User Program	CTL	[0 to 255 / 0 / 0]
5-992-026	SP Text Mode	Printer SP	CTL	[0 to 255 / 0 / 0]
5-992-027	SP Text Mode	SmartOperationPanel SP	CTL	[0 to 255 / 0 / 0]
5-992-028	SP Text Mode	SmartOperationPanel UP	CTL	[0 to 255 / 0 / 0]

SP7-XXX (Data Log 1)

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
7-401-001	Total SC	SC Counter	CTL*	[0 to 65535 / 0 / 0]
7-401-002	Total SC	Total SC Counter	CTL*	[0 to 65535 / 0 / 0]
7-403-001	SC History	Latest	CTL*	[0 to 0 / 0 / 0]
7-403-002	SC History	Latest 1	CTL*	[0 to 0 / 0 / 0]
7-403-003	SC History	Latest 2	CTL*	[0 to 0 / 0 / 0]
7-403-004	SC History	Latest 3	CTL*	[0 to 0 / 0 / 0]
7-403-005	SC History	Latest 4	CTL*	[0 to 0 / 0 / 0]
7-403-006	SC History	Latest 5	CTL*	[0 to 0 / 0 / 0]
7-403-007	SC History	Latest 6	CTL*	[0 to 0 / 0 / 0]
7-403-008	SC History	Latest 7	CTL*	[0 to 0 / 0 / 0]
7-403-009	SC History	Latest 8	CTL*	[0 to 0 / 0 / 0]
7-403-010	SC History	Latest 9	CTL*	[0 to 0 / 0 / 0]
7-404-001	Software Error History	Latest	CTL*	[0 to 0 / 0 / 0]
7-404-002	Software Error History	Latest 1	CTL*	[0 to 0 / 0 / 0]
7-404-003	Software Error History	Latest 2	CTL*	[0 to 0 / 0 / 0]
7-404-004	Software Error History	Latest 3	CTL*	[0 to 0 / 0 / 0]
7-404-005	Software Error History	Latest 4	CTL*	[0 to 0 / 0 / 0]
7-404-	Software Error History	Latest 5	CTL*	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
006				
7-404-007	Software Error History	Latest 6	CTL*	[0 to 0 / 0 / 0]
7-404-008	Software Error History	Latest 7	CTL*	[0 to 0 / 0 / 0]
7-404-009	Software Error History	Latest 8	CTL*	[0 to 0 / 0 / 0]
7-404-010	Software Error History	Latest 9	CTL*	[0 to 0 / 0 / 0]
7-502-001	Total Paper Jam	Jam Counter	CTL*	[0 to 65535 / 0 / 0]
7-502-002	Total Paper Jam	Total Jam Counter	CTL*	[0 to 65535 / 0 / 0]
7-503-001	Total Original Jam	Original Jam Counter	CTL*	[0 to 65535 / 0 / 0]
7-503-002	Total Original Jam	Total Original Jam Counter	CTL*	[0 to 65535 / 0 / 0]
7-504-001	Paper Jam Location	Initial Jam	CTL*	[0 to 65535 / 0 / 0]
7-504-003	Paper Jam Location	Tray 1 No Feed	CTL*	[0 to 65535 / 0 / 0]
7-504-004	Paper Jam Location	Tray 2 No Feed	CTL*	[0 to 65535 / 0 / 0]
7-504-008	Paper Jam Location	Bypass Tray No Feed	CTL*	[0 to 65535 / 0 / 0]
7-504-009	Paper Jam Location	Duplex No Feed	CTL*	[0 to 65535 / 0 / 0]
7-504-023	Paper Jam Location	Registration Sensor Late Jam	CTL*	[0 to 65535 / 0 / 0]
7-504-024	Paper Jam Location	Fus. Entrance Sensor Late Jam	CTL*	[0 to 65535 / 0 / 0]
7-504-032	Paper Jam Location	Paper Exit Sensor Late Jam	CTL*	[0 to 65535 / 0 / 0]
7-504-038	Paper Jam Location	Duplex Sensor Late Jam	CTL*	[0 to 65535 / 0 / 0]
7-504-	Paper Jam Location	Registration Sensor Lag	CTL*	[0 to 65535 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
087		Jam		
7-504-096	Paper Jam Location	Paper Exit Sensor Lag Jam	CTL*	[0 to 65535 / 0 / 0]
7-504-102	Paper Jam Location	Duplex Sensor Lag Jam	CTL*	[0 to 65535 / 0 / 0]
7-505-001	Original Jam Detection	Initial Jam	CTL*	[0 to 65535 / 0 / 0]
7-505-004	Original Jam Detection	Registration Sensor Late Jam	CTL*	[0 to 65535 / 0 / 0]
7-505-013	Original Jam Detection	Sensor Late Jam After Feed	CTL*	[0 to 65535 / 0 / 0]
7-505-054	Original Jam Detection	Registration Sensor Lag Jam	CTL*	[0 to 65535 / 0 / 0]
7-505-063	Original Jam Detection	Sensor Lag Jam After Feed	CTL*	[0 to 65535 / 0 / 0]
7-505-081	Original Jam Detection	Bypass Set Sensor Jam	CTL*	[0 to 65535 / 0 / 0]
7-505-082	Original Jam Detection	Bypass Regist. Sensor Late Jam	CTL*	[0 to 65535 / 0 / 0]
7-505-098	Original Jam Detection	Paper Interval Shortage Jam	CTL*	[0 to 65535 / 0 / 0]
7-505-100	Original Jam Detection	Motor Error	CTL*	[0 to 65535 / 0 / 0]
7-506-006	Jam Count by Paper Size	A5 LEF	CTL*	[0 to 65535 / 0 / 0]
7-506-044	Jam Count by Paper Size	HLT LEF	CTL*	[0 to 65535 / 0 / 0]
7-506-133	Jam Count by Paper Size	A4 SEF	CTL*	[0 to 65535 / 0 / 0]
7-506-134	Jam Count by Paper Size	A5 SEF	CTL*	[0 to 65535 / 0 / 0]
7-506-142	Jam Count by Paper Size	B5 SEF	CTL*	[0 to 65535 / 0 / 0]
7-506-164	Jam Count by Paper Size	LG SEF	CTL*	[0 to 65535 / 0 / 0]
7-506-	Jam Count by Paper	LT SEF	CTL*	[0 to 65535 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
166	Size			
7-506-172	Jam Count by Paper Size	HLT SEF	CTL*	[0 to 65535 / 0 / 0]
7-506-255	Jam Count by Paper Size	Others	CTL*	[0 to 65535 / 0 / 0]
7-507-001	Plotter Jam History	Latest	CTL*	[0 to 0 / 0 / 0]
7-507-002	Plotter Jam History	Latest 1	CTL*	[0 to 0 / 0 / 0]
7-507-003	Plotter Jam History	Latest 2	CTL*	[0 to 0 / 0 / 0]
7-507-004	Plotter Jam History	Latest 3	CTL*	[0 to 0 / 0 / 0]
7-507-005	Plotter Jam History	Latest 4	CTL*	[0 to 0 / 0 / 0]
7-507-006	Plotter Jam History	Latest 5	CTL*	[0 to 0 / 0 / 0]
7-507-007	Plotter Jam History	Latest 6	CTL*	[0 to 0 / 0 / 0]
7-507-008	Plotter Jam History	Latest 7	CTL*	[0 to 0 / 0 / 0]
7-507-009	Plotter Jam History	Latest 8	CTL*	[0 to 0 / 0 / 0]
7-507-010	Plotter Jam History	Latest 9	CTL*	[0 to 0 / 0 / 0]
7-508-001	Original Jam History	Latest	CTL*	[0 to 0 / 0 / 0]
7-508-002	Original Jam History	Latest 1	CTL*	[0 to 0 / 0 / 0]
7-508-003	Original Jam History	Latest 2	CTL*	[0 to 0 / 0 / 0]
7-508-004	Original Jam History	Latest 3	CTL*	[0 to 0 / 0 / 0]
7-508-005	Original Jam History	Latest 4	CTL*	[0 to 0 / 0 / 0]
7-508-	Original Jam History	Latest 5	CTL*	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
006				
7-508-007	Original Jam History	Latest 6	CTL*	[0 to 0 / 0 / 0]
7-508-008	Original Jam History	Latest 7	CTL*	[0 to 0 / 0 / 0]
7-508-009	Original Jam History	Latest 8	CTL*	[0 to 0 / 0 / 0]
7-508-010	Original Jam History	Latest 9	CTL*	[0 to 0 / 0 / 0]
7-514-001	Paper Jam Count by Location	Initial Jam	CTL*	[0 to 65535 / 0 / 0]
7-514-003	Paper Jam Count by Location	Tray 1 No Feed	CTL*	[0 to 65535 / 0 / 0]
7-514-004	Paper Jam Count by Location	Tray 2 No Feed	CTL*	[0 to 65535 / 0 / 0]
7-514-008	Paper Jam Count by Location	Bypass Tray No Feed	CTL*	[0 to 65535 / 0 / 0]
7-514-009	Paper Jam Count by Location	Duplex No Feed	CTL*	[0 to 65535 / 0 / 0]
7-514-023	Paper Jam Count by Location	Registration Sensor Late Jam	CTL*	[0 to 65535 / 0 / 0]
7-514-024	Paper Jam Count by Location	Fus. Entrance Sensor Late Jam	CTL*	[0 to 65535 / 0 / 0]
7-514-032	Paper Jam Count by Location	Paper Exit Sensor Late Jam	CTL*	[0 to 65535 / 0 / 0]
7-514-038	Paper Jam Count by Location	Duplex Sensor Late Jam	CTL*	[0 to 65535 / 0 / 0]
7-514-087	Paper Jam Count by Location	Registration Sensor Lag Jam	CTL*	[0 to 65535 / 0 / 0]
7-514-096	Paper Jam Count by Location	Paper Exit Sensor Lag Jam	CTL*	[0 to 65535 / 0 / 0]
7-514-102	Paper Jam Count by Location	Duplex Sensor Lag Jam	CTL*	[0 to 65535 / 0 / 0]
7-515-001	Original Jam Count by Detection	Initial Jam	CTL*	[0 to 65535 / 0 / 0]
7-515-	Original Jam Count by	Registration Sensor Late	CTL*	[0 to 65535 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
004	Detection	Jam		
7-515-013	Original Jam Count by Detection	Sensor Late Jam After Feed	CTL*	[0 to 65535 / 0 / 0]
7-515-054	Original Jam Count by Detection	Registration Sensor Lag Jam	CTL*	[0 to 65535 / 0 / 0]
7-515-063	Original Jam Count by Detection	Sensor Lag Jam After Feed	CTL*	[0 to 65535 / 0 / 0]
7-515-081	Original Jam Count by Detection	Bypass Set Sensor Jam	CTL*	[0 to 65535 / 0 / 0]
7-515-082	Original Jam Count by Detection	Bypass Regist. Sensor Late Jam	CTL*	[0 to 65535 / 0 / 0]
7-515-098	Original Jam Count by Detection	Paper Interval Shortage Jam	CTL*	[0 to 65535 / 0 / 0]
7-515-100	Original Jam Count by Detection	Motor Error	CTL*	[0 to 65535 / 0 / 0]
7-516-006	Paper Size Jam Count	A5 LEF	CTL*	[0 to 65535 / 0 / 0]
7-516-044	Paper Size Jam Count	HLT LEF	CTL*	[0 to 65535 / 0 / 0]
7-516-133	Paper Size Jam Count	A4 SEF	CTL*	[0 to 65535 / 0 / 0]
7-516-134	Paper Size Jam Count	A5 SEF	CTL*	[0 to 65535 / 0 / 0]
7-516-142	Paper Size Jam Count	B5 SEF	CTL*	[0 to 65535 / 0 / 0]
7-516-164	Paper Size Jam Count	LG SEF	CTL*	[0 to 65535 / 0 / 0]
7-516-166	Paper Size Jam Count	LT SEF	CTL*	[0 to 65535 / 0 / 0]
7-516-172	Paper Size Jam Count	HLT SEF	CTL*	[0 to 65535 / 0 / 0]
7-516-255	Paper Size Jam Count	Others	CTL*	[0 to 65535 / 0 / 0]
7-520-001	Update Log	ErrorRecord1	CTL*	[0 to 255 / 0 / 1]
7-520-	Update Log	ErrorRecord2	CTL*	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
002				
7-520-003	Update Log	ErrorRecord3	CTL*	[0 to 255 / 0 / 1]
7-520-004	Update Log	ErrorRecord4	CTL*	[0 to 255 / 0 / 1]
7-520-005	Update Log	ErrorRecord5	CTL*	[0 to 255 / 0 / 1]
7-520-006	Update Log	ErrorRecord6	CTL*	[0 to 255 / 0 / 1]
7-520-007	Update Log	ErrorRecord7	CTL*	[0 to 255 / 0 / 1]
7-520-008	Update Log	ErrorRecord8	CTL*	[0 to 255 / 0 / 1]
7-520-009	Update Log	ErrorRecord9	CTL*	[0 to 255 / 0 / 1]
7-520-010	Update Log	ErrorRecord10	CTL*	[0 to 255 / 0 / 1]
7-520-011	Update Log	Auto:StartDate1	CTL*	[0 to 0 / 0 / 0]
7-520-012	Update Log	Auto:StartDate2	CTL*	[0 to 0 / 0 / 0]
7-520-013	Update Log	Auto:StartDate3	CTL*	[0 to 0 / 0 / 0]
7-520-014	Update Log	Auto:StartDate4	CTL*	[0 to 0 / 0 / 0]
7-520-015	Update Log	Auto:StartDate5	CTL*	[0 to 0 / 0 / 0]
7-520-021	Update Log	Auto:EndDate1	CTL*	[0 to 0 / 0 / 0]
7-520-022	Update Log	Auto:EndDate2	CTL*	[0 to 0 / 0 / 0]
7-520-023	Update Log	Auto:EndDate3	CTL*	[0 to 0 / 0 / 0]
7-520-024	Update Log	Auto:EndDate4	CTL*	[0 to 0 / 0 / 0]
7-520-	Update Log	Auto:EndDate5	CTL*	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
025				
7-520-031	Update Log	Auto:Piecemark1	CTL*	[0 to 0 / 0 / 0]
7-520-032	Update Log	Auto:Piecemark2	CTL*	[0 to 0 / 0 / 0]
7-520-033	Update Log	Auto:Piecemark3	CTL*	[0 to 0 / 0 / 0]
7-520-034	Update Log	Auto:Piecemark4	CTL*	[0 to 0 / 0 / 0]
7-520-035	Update Log	Auto:Piecemark5	CTL*	[0 to 0 / 0 / 0]
7-520-041	Update Log	Auto:Version1	CTL*	[0 to 0 / 0 / 0]
7-520-042	Update Log	Auto:Version2	CTL*	[0 to 0 / 0 / 0]
7-520-043	Update Log	Auto:Version3	CTL*	[0 to 0 / 0 / 0]
7-520-044	Update Log	Auto:Version4	CTL*	[0 to 0 / 0 / 0]
7-520-045	Update Log	Auto:Version5	CTL*	[0 to 0 / 0 / 0]
7-520-051	Update Log	Auto:Result1	CTL*	[0 to 255 / 0 / 1]
7-520-052	Update Log	Auto:Result2	CTL*	[0 to 255 / 0 / 1]
7-520-053	Update Log	Auto:Result3	CTL*	[0 to 255 / 0 / 1]
7-520-054	Update Log	Auto:Result4	CTL*	[0 to 255 / 0 / 1]
7-520-055	Update Log	Auto:Result5	CTL*	[0 to 255 / 0 / 1]
7-520-056	Update Log	Auto:Result6	CTL*	[0 to 255 / 0 / 1]
7-520-057	Update Log	Auto:Result7	CTL*	[0 to 255 / 0 / 1]
7-520-	Update Log	Auto:Result8	CTL*	[0 to 255 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
058				
7-520-059	Update Log	Auto:Result9	CTL*	[0 to 255 / 0 / 1]
7-520-060	Update Log	Auto:Result10	CTL*	[0 to 255 / 0 / 1]
7-617-001	PM Parts Counter Display	Normal	CTL*	[0 to 9999999 / 0 / 0]
7-617-002	PM Parts Counter Display	Df	CTL*	[0 to 9999999 / 0 / 0]
7-618-001	PM Parts Counter Reset	Normal	CTL*	[0 to 0 / 0 / 0]
7-618-002	PM Parts Counter Reset	Df	CTL*	[0 to 0 / 0 / 0]
7-801-255	ROM No./ Firmware Version		CTL	[0 to 0 / 0 / 0]
7-803-001	PM Counter Display	Paper	CTL*	[0 to 9999999 / 0 / 0]
7-804-001	PM Counter Reset	Paper	CTL	[0 to 0 / 0 / 0]
7-807-001	SC/Jam Counter Reset		CTL	[0 to 0 / 0 / 0]
7-832-001	Self-Diagnose Result Display		CTL	[0 to 0 / 0 / 0]
7-835-001	ACC Counter	Copy ACC	CTL*	[0 to 9999999 / 0 / 0]
7-835-002	ACC Counter	Printer ACC	CTL*	[0 to 9999999 / 0 / 0]
7-836-001	Total Memory Size		CTL	[0 to 0xffffffff / 0 / 0MB]
7-840-001	ServiceSP Entry Code Chg Hist	Change Time :Latest	CTL*	[0 to 0 / 0 / 0]
7-840-002	ServiceSP Entry Code Chg Hist	Change Time :Last1	CTL*	[0 to 0 / 0 / 0]
7-840-101	ServiceSP Entry Code Chg Hist	Initialize Time :Latest	CTL*	[0 to 0 / 0 / 0]
7-840-	ServiceSP Entry Code	Initialize Time :Last1	CTL*	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
102	Chg Hist			
7-855-001	Coverage Range	Coverage Range 1	CTL*	[1 to 200 / 5 / 1%]
7-855-002	Coverage Range	Coverage Range 2	CTL*	[1 to 200 / 20 / 1%]
7-901-001	Assert Info.	File Name	CTL*	[0 to 0 / 0 / 0]
7-901-002	Assert Info.	Number of Lines	CTL*	[0 to 0 / 0 / 0]
7-901-003	Assert Info.	Location	CTL*	[0 to 0 / 0 / 0]
7-910-001	ROM No	System/Copy	CTL	[0 to 0 / 0 / 0]
7-910-002	ROM No	Engine	CTL	[0 to 0 / 0 / 0]
7-910-003	ROM No	Lcdc	CTL	[0 to 0 / 0 / 0]
7-910-012	ROM No	FCU	CTL	[0 to 0 / 0 / 0]
7-910-018	ROM No	NetworkSupport	CTL	[0 to 0 / 0 / 0]
7-910-023	ROM No	HDD Format Option	CTL	[0 to 0 / 0 / 0]
7-910-151	ROM No	PS	CTL	[0 to 0 / 0 / 0]
7-910-158	ROM No	PCL	CTL	[0 to 0 / 0 / 0]
7-910-159	ROM No	PCLXL	CTL	[0 to 0 / 0 / 0]
7-910-162	ROM No	PDF	CTL	[0 to 0 / 0 / 0]
7-910-165	ROM No	PJL	CTL	[0 to 0 / 0 / 0]
7-910-168	ROM No	MediaPrint:TIFF	CTL	[0 to 0 / 0 / 0]
7-910-	ROM No	FONT	CTL	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
180				
7-910-181	ROM No	FONT1	CTL	[0 to 0 / 0 / 0]
7-910-182	ROM No	FONT2	CTL	[0 to 0 / 0 / 0]
7-910-183	ROM No	FONT3	CTL	[0 to 0 / 0 / 0]
7-910-184	ROM No	FONT4	CTL	[0 to 0 / 0 / 0]
7-910-185	ROM No	FONT5	CTL	[0 to 0 / 0 / 0]
7-910-186	ROM No	FONT6	CTL	[0 to 0 / 0 / 0]
7-910-187	ROM No	FONT7	CTL	[0 to 0 / 0 / 0]
7-910-200	ROM No	Factory	CTL	[0 to 0 / 0 / 0]
7-910-201	ROM No	Copy	CTL	[0 to 0 / 0 / 0]
7-910-202	ROM No	NetworkDocBox	CTL	[0 to 0 / 0 / 0]
7-910-203	ROM No	Fax	CTL	[0 to 0 / 0 / 0]
7-910-204	ROM No	Printer	CTL	[0 to 0 / 0 / 0]
7-910-205	ROM No	Scanner	CTL	[0 to 0 / 0 / 0]
7-910-206	ROM No	RFax	CTL	[0 to 0 / 0 / 0]
7-910-210	ROM No	MIB	CTL	[0 to 0 / 0 / 0]
7-910-211	ROM No	Websupport	CTL	[0 to 0 / 0 / 0]
7-910-212	ROM No	WebUapl	CTL	[0 to 0 / 0 / 0]
7-910-	ROM No	SDK1	CTL	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
213				
7-910-214	ROM No	SDK2	CTL	[0 to 0 / 0 / 0]
7-910-215	ROM No	SDK3	CTL	[0 to 0 / 0 / 0]
7-910-250	ROM No	Package	CTL	[0 to 0 / 0 / 0]
7-911-001	Firmware Version	System/Copy	CTL	[0 to 0 / 0 / 0]
7-911-002	Firmware Version	Engine	CTL	[0 to 0 / 0 / 0]
7-911-003	Firmware Version	Lcdc	CTL	[0 to 0 / 0 / 0]
7-911-012	Firmware Version	FCU	CTL	[0 to 0 / 0 / 0]
7-911-018	Firmware Version	NetworkSupport	CTL	[0 to 0 / 0 / 0]
7-911-023	Firmware Version	HDD Format Option	CTL	[0 to 0 / 0 / 0]
7-911-151	Firmware Version	PS	CTL	[0 to 0 / 0 / 0]
7-911-158	Firmware Version	PCL	CTL	[0 to 0 / 0 / 0]
7-911-159	Firmware Version	PCLXL	CTL	[0 to 0 / 0 / 0]
7-911-162	Firmware Version	PDF	CTL	[0 to 0 / 0 / 0]
7-911-165	Firmware Version	PJL	CTL	[0 to 0 / 0 / 0]
7-911-168	Firmware Version	MediaPrint:TIFF	CTL	[0 to 0 / 0 / 0]
7-911-180	Firmware Version	FONT	CTL	[0 to 0 / 0 / 0]
7-911-181	Firmware Version	FONT1	CTL	[0 to 0 / 0 / 0]
7-911-	Firmware Version	FONT2	CTL	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
182				
7-911-183	Firmware Version	FONT3	CTL	[0 to 0 / 0 / 0]
7-911-184	Firmware Version	FONT4	CTL	[0 to 0 / 0 / 0]
7-911-185	Firmware Version	FONT5	CTL	[0 to 0 / 0 / 0]
7-911-186	Firmware Version	FONT6	CTL	[0 to 0 / 0 / 0]
7-911-187	Firmware Version	FONT7	CTL	[0 to 0 / 0 / 0]
7-911-200	Firmware Version	Factory	CTL	[0 to 0 / 0 / 0]
7-911-201	Firmware Version	Copy	CTL	[0 to 0 / 0 / 0]
7-911-202	Firmware Version	NetworkDocBox	CTL	[0 to 0 / 0 / 0]
7-911-203	Firmware Version	Fax	CTL	[0 to 0 / 0 / 0]
7-911-204	Firmware Version	Printer	CTL	[0 to 0 / 0 / 0]
7-911-205	Firmware Version	Scanner	CTL	[0 to 0 / 0 / 0]
7-911-206	Firmware Version	RFax	CTL	[0 to 0 / 0 / 0]
7-911-210	Firmware Version	MIB	CTL	[0 to 0 / 0 / 0]
7-911-211	Firmware Version	Websupport	CTL	[0 to 0 / 0 / 0]
7-911-212	Firmware Version	WebUapl	CTL	[0 to 0 / 0 / 0]
7-911-213	Firmware Version	SDK1	CTL	[0 to 0 / 0 / 0]
7-911-214	Firmware Version	SDK2	CTL	[0 to 0 / 0 / 0]
7-911-	Firmware Version	SDK3	CTL	[0 to 0 / 0 / 0]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
215				
7-911-250	Firmware Version	Package	CTL	[0 to 0 / 0 / 0]

SP8-XXX (Data Log 2)

Most of the SPs in this group are prefixed with a letter that indicates the mode of operation (the mode of operation is referred to as an "application"). Before reading the Group 8 Service Table, make sure that you understand what these prefixes mean.

Prefixes	**What it means**	
T:	Total: (Grand Total).	Grand total of the items counted for all applications.
P:	Print application.	Totals (pages, jobs, etc.) executed for each application.
O:	Other applications (external network applications, for example)	Refers to network applications such as Web Image Monitor. Utilities developed with the SDK (Software Development Kit) will also be counted with this group in the future.

Keys and abbreviations in Data Log 2

Abbreviation	What it means
/	"By", e.g. "T:Jobs/Apl" = Total Jobs "by" Application
>	More (2> "2 or more", 4> "4 or more"
AddBook	Address Book
Apl	Application
B/W	Black & White
Bk	Black
C	Cyan
ColCr	Color Create
ColMode	Color Mode
Comb	Combine
Comp	Compression
Deliv	Delivery
DesApl	Designated Application. The application (Copy, Fax, Scan, Print) used to store the job on the document server, for example.
Dev Counter	Development Count, no. of pages developed.
Dup, Duplex	Duplex, printing on both sides
Emul	Emulation
FC	Full Color
FIN	Post-print processing, i.e. finishing (punching, stapling, etc.)

Abbreviation	What it means
Full Bleed	No Margins
GenCopy	Generation Copy Mode
GPC	Get Print Counter. For jobs 10 pages or less, this counter does not count up. For jobs larger than 10 pages, this counter counts up by the number that is in excess of 10 (e.g., for an 11-page job, the counter counts up 11-10 =1)
IFax	Internet Fax
ImgEdt	Image Edit performed on the original with the copier GUI, e.g. border removal, adding stamps, page numbers, etc.
K	Black (YMCK)
LS	Local Storage. Refers to the document server.
LSize	Large (paper) Size
Mag	Magnification
MC	One color (monochrome)
NRS	New Remote Service, which allows a service center to monitor machines remotely. "NRS" is used overseas, and "CSS" is used in Japan.
Org	Original for scanning
OrgJam	Original Jam
Palm 2	Print Job Manager/Desk Top Editor: A pair of utilities that allows print jobs to be distributed evenly among the printers on the network, and allows files to move around, combined, and converted to different formats.
PC	Personal Computer
PGS	Pages. A page is the total scanned surface of the original. Duplex pages count as two pages, and A3 simplex count as two pages if the A3/DLT counter SP is switched ON.
PJob	Print Jobs
Ppr	Paper
PrtJam	Printer (plotter) Jam
PrtPGS	Print Pages
R	Red (Toner Remaining). Applies to the wide format model A2 only. This machine is under development and currently not available.
Rez	Resolution
SC	Service Code (Error SC code displayed)
Scn	Scan
Sim, Simplex	Simplex, printing on 1 side.
S-to-Email	Scan-to-E-mail
SMC	SMC report printed with SP5990. All of the Group 8 counters are recorded in the SMC report.

Abbreviation	What it means
Svr	Server
TonEnd	Toner End
TonSave	Toner Save
TXJob	Send, Transmission
YMC	Yellow, Magenta, Cyan

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-001-001	T:Total Jobs		CTL*	[0 to 99999999 / 0 / 1]
8-002-001	C:Total Jobs		CTL*	[0 to 99999999 / 0 / 1]
8-003-001	F:Total Jobs		CTL*	[0 to 99999999 / 0 / 1]
8-004-001	P:Total Jobs		CTL*	[0 to 99999999 / 0 / 1]
8-005-001	S:Total Jobs		CTL*	[0 to 99999999 / 0 / 1]
8-011-001	T:Jobs/LS		CTL*	[0 to 99999999 / 0 / 1]
8-012-001	C:Jobs/LS		CTL*	[0 to 99999999 / 0 / 1]
8-013-001	F:Jobs/LS		CTL*	[0 to 99999999 / 0 / 1]
8-014-001	P:Jobs/LS		CTL*	[0 to 99999999 / 0 / 1]
8-015-001	S:Jobs/LS		CTL*	[0 to 99999999 / 0 / 1]
8-017-001	O:Jobs/LS		CTL*	[0 to 99999999 / 0 / 1]
8-021-001	T:Pjob/LS		CTL*	[0 to 99999999 / 0 / 1]
8-022-001	C:Pjob/LS		CTL*	[0 to 99999999 / 0 / 1]
8-023-001	F:Pjob/LS		CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-024-001	P:Pjob/LS		CTL*	[0 to 99999999 / 0 / 1]
8-025-001	S:Pjob/LS		CTL*	[0 to 99999999 / 0 / 1]
8-027-001	O:Pjob/LS		CTL*	[0 to 99999999 / 0 / 1]
8-031-001	T:Pjob/DesApl		CTL*	[0 to 99999999 / 0 / 1]
8-032-001	C:Pjob/DesApl		CTL*	[0 to 99999999 / 0 / 1]
8-033-001	F:Pjob/DesApl		CTL*	[0 to 99999999 / 0 / 1]
8-034-001	P:Pjob/DesApl		CTL*	[0 to 99999999 / 0 / 1]
8-035-001	S:Pjob/DesApl		CTL*	[0 to 99999999 / 0 / 1]
8-037-001	O:Pjob/DesApl		CTL*	[0 to 99999999 / 0 / 1]
8-041-001	T:TX Jobs/LS		CTL*	[0 to 99999999 / 0 / 1]
8-042-001	C:TX Jobs/LS		CTL*	[0 to 99999999 / 0 / 1]
8-043-001	F:TX Jobs/LS		CTL*	[0 to 99999999 / 0 / 1]
8-044-001	P:TX Jobs/LS		CTL*	[0 to 99999999 / 0 / 1]
8-045-001	S:TX Jobs/LS		CTL*	[0 to 99999999 / 0 / 1]
8-047-001	O:TX Jobs/LS		CTL*	[0 to 99999999 / 0 / 1]
8-051-001	T:TX Jobs/DesApl		CTL*	[0 to 99999999 / 0 / 1]
8-052-001	C:TX Jobs/DesApl		CTL*	[0 to 99999999 / 0 / 1]
8-053-001	F:TX Jobs/DesApl		CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-054-001	P:TX Jobs/DesApl		CTL*	[0 to 99999999 / 0 / 1]
8-055-001	S:TX Jobs/DesApl		CTL*	[0 to 99999999 / 0 / 1]
8-057-001	O:TX Jobs/DesApl		CTL*	[0 to 99999999 / 0 / 1]
8-061-001	T:FIN Jobs	Sort	CTL*	[0 to 99999999 / 0 / 1]
8-061-002	T:FIN Jobs	Stack	CTL*	[0 to 99999999 / 0 / 1]
8-061-003	T:FIN Jobs	Staple	CTL*	[0 to 99999999 / 0 / 1]
8-061-004	T:FIN Jobs	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-061-005	T:FIN Jobs	Z-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-061-006	T:FIN Jobs	Punch	CTL*	[0 to 99999999 / 0 / 1]
8-061-007	T:FIN Jobs	Other	CTL*	[0 to 99999999 / 0 / 1]
8-061-008	T:FIN Jobs	Inside-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-061-009	T:FIN Jobs	Three-IN-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-061-010	T:FIN Jobs	Three-OUT-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-061-011	T:FIN Jobs	Four-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-061-012	T:FIN Jobs	KANNON-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-061-013	T:FIN Jobs	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-061-014	T:FIN Jobs	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-061-015	T:FIN Jobs	3rd Vendor	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-061-016	T:FIN Jobs	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-062-001	C:FIN Jobs	Sort	CTL*	[0 to 99999999 / 0 / 1]
8-062-002	C:FIN Jobs	Stack	CTL*	[0 to 99999999 / 0 / 1]
8-062-003	C:FIN Jobs	Staple	CTL*	[0 to 99999999 / 0 / 1]
8-062-004	C:FIN Jobs	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-062-005	C:FIN Jobs	Z-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-062-006	C:FIN Jobs	Punch	CTL*	[0 to 99999999 / 0 / 1]
8-062-007	C:FIN Jobs	Other	CTL*	[0 to 99999999 / 0 / 1]
8-062-008	C:FIN Jobs	Inside-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-062-009	C:FIN Jobs	Three-IN-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-062-010	C:FIN Jobs	Three-OUT-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-062-011	C:FIN Jobs	Four-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-062-012	C:FIN Jobs	KANNON-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-062-013	C:FIN Jobs	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-062-014	C:FIN Jobs	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-062-015	C:FIN Jobs	3rd Vendor	CTL*	[0 to 99999999 / 0 / 1]
8-062-016	C:FIN Jobs	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-063-001	F:FIN Jobs	Sort	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-063-002	F:FIN Jobs	Stack	CTL*	[0 to 99999999 / 0 / 1]
8-063-003	F:FIN Jobs	Staple	CTL*	[0 to 99999999 / 0 / 1]
8-063-004	F:FIN Jobs	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-063-005	F:FIN Jobs	Z-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-063-006	F:FIN Jobs	Punch	CTL*	[0 to 99999999 / 0 / 1]
8-063-007	F:FIN Jobs	Other	CTL*	[0 to 99999999 / 0 / 1]
8-063-008	F:FIN Jobs	Inside-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-063-009	F:FIN Jobs	Three-IN-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-063-010	F:FIN Jobs	Three-OUT-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-063-011	F:FIN Jobs	Four-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-063-012	F:FIN Jobs	KANNON-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-063-013	F:FIN Jobs	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-063-014	F:FIN Jobs	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-063-015	F:FIN Jobs	3rd Vendor	CTL*	[0 to 99999999 / 0 / 1]
8-063-016	F:FIN Jobs	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-064-001	P:FIN Jobs	Sort	CTL*	[0 to 99999999 / 0 / 1]
8-064-002	P:FIN Jobs	Stack	CTL*	[0 to 99999999 / 0 / 1]
8-064-003	P:FIN Jobs	Staple	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-064-004	P:FIN Jobs	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-064-005	P:FIN Jobs	Z-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-064-006	P:FIN Jobs	Punch	CTL*	[0 to 99999999 / 0 / 1]
8-064-007	P:FIN Jobs	Other	CTL*	[0 to 99999999 / 0 / 1]
8-064-008	P:FIN Jobs	Inside-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-064-009	P:FIN Jobs	Three-IN-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-064-010	P:FIN Jobs	Three-OUT-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-064-011	P:FIN Jobs	Four-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-064-012	P:FIN Jobs	KANNON-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-064-013	P:FIN Jobs	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-064-014	P:FIN Jobs	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-064-015	P:FIN Jobs	3rd Vendor	CTL*	[0 to 99999999 / 0 / 1]
8-064-016	P:FIN Jobs	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-065-001	S:FIN Jobs	Sort	CTL*	[0 to 99999999 / 0 / 1]
8-065-002	S:FIN Jobs	Stack	CTL*	[0 to 99999999 / 0 / 1]
8-065-003	S:FIN Jobs	Staple	CTL*	[0 to 99999999 / 0 / 1]
8-065-004	S:FIN Jobs	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-065-005	S:FIN Jobs	Z-Fold	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-065-006	S:FIN Jobs	Punch	CTL*	[0 to 99999999 / 0 / 1]
8-065-007	S:FIN Jobs	Other	CTL*	[0 to 99999999 / 0 / 1]
8-065-008	S:FIN Jobs	Inside-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-065-009	S:FIN Jobs	Three-IN-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-065-010	S:FIN Jobs	Three-OUT-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-065-011	S:FIN Jobs	Four-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-065-012	S:FIN Jobs	KANNON-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-065-013	S:FIN Jobs	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-065-014	S:FIN Jobs	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-065-015	S:FIN Jobs	3rd Vendor	CTL*	[0 to 99999999 / 0 / 1]
8-065-016	S:FIN Jobs	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-067-001	O:FIN Jobs	Sort	CTL*	[0 to 99999999 / 0 / 1]
8-067-002	O:FIN Jobs	Stack	CTL*	[0 to 99999999 / 0 / 1]
8-067-003	O:FIN Jobs	Staple	CTL*	[0 to 99999999 / 0 / 1]
8-067-004	O:FIN Jobs	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-067-005	O:FIN Jobs	Z-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-067-006	O:FIN Jobs	Punch	CTL*	[0 to 99999999 / 0 / 1]
8-067-007	O:FIN Jobs	Other	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-067-008	O:FIN Jobs	Inside-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-067-009	O:FIN Jobs	Three-IN-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-067-010	O:FIN Jobs	Three-OUT-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-067-011	O:FIN Jobs	Four-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-067-012	O:FIN Jobs	KANNON-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-067-013	O:FIN Jobs	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-067-014	O:FIN Jobs	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-067-015	O:FIN Jobs	3rd Vendor	CTL*	[0 to 99999999 / 0 / 1]
8-067-016	O:FIN Jobs	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-071-001	T:Jobs/PGS	1 Page	CTL*	[0 to 99999999 / 0 / 1]
8-071-002	T:Jobs/PGS	2 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-003	T:Jobs/PGS	3 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-004	T:Jobs/PGS	4 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-005	T:Jobs/PGS	5 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-006	T:Jobs/PGS	6~10 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-007	T:Jobs/PGS	11~20 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-008	T:Jobs/PGS	21~50 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-009	T:Jobs/PGS	51~100 Pages	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-071-010	T:Jobs/PGS	101~300 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-011	T:Jobs/PGS	301~500 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-012	T:Jobs/PGS	501~700 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-013	T:Jobs/PGS	701~1000 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-071-014	T:Jobs/PGS	1001~ Pages	CTL*	[0 to 99999999 / 0 / 1]
8-072-001	C:Jobs/PGS	1 Page	CTL*	[0 to 99999999 / 0 / 1]
8-072-002	C:Jobs/PGS	2 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-072-003	C:Jobs/PGS	3 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-072-004	C:Jobs/PGS	4 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-072-005	C:Jobs/PGS	5 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-072-006	C:Jobs/PGS	6~10 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-072-007	C:Jobs/PGS	11~20 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-072-008	C:Jobs/PGS	21~50 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-072-009	C:Jobs/PGS	51~100 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-072-010	C:Jobs/PGS	101~300 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-072-011	C:Jobs/PGS	301~500 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-072-012	C:Jobs/PGS	501~700 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-072-013	C:Jobs/PGS	701~1000 Pages	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-072-014	C:Jobs/PGS	1001~ Pages	CTL*	[0 to 99999999 / 0 / 1]
8-073-001	F:Jobs/PGS	1 Page	CTL*	[0 to 99999999 / 0 / 1]
8-073-002	F:Jobs/PGS	2 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-073-003	F:Jobs/PGS	3 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-073-004	F:Jobs/PGS	4 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-073-005	F:Jobs/PGS	5 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-073-006	F:Jobs/PGS	6~10 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-073-007	F:Jobs/PGS	11~20 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-073-008	F:Jobs/PGS	21~50 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-073-009	F:Jobs/PGS	51~100 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-073-010	F:Jobs/PGS	101~300 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-073-011	F:Jobs/PGS	301~500 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-073-012	F:Jobs/PGS	501~700 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-073-013	F:Jobs/PGS	701~1000 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-073-014	F:Jobs/PGS	1001~ Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-001	P:Jobs/PGS	1 Page	CTL*	[0 to 99999999 / 0 / 1]
8-074-002	P:Jobs/PGS	2 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-003	P:Jobs/PGS	3 Pages	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-074-004	P:Jobs/PGS	4 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-005	P:Jobs/PGS	5 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-006	P:Jobs/PGS	6~10 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-007	P:Jobs/PGS	11~20 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-008	P:Jobs/PGS	21~50 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-009	P:Jobs/PGS	51~100 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-010	P:Jobs/PGS	101~300 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-011	P:Jobs/PGS	301~500 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-012	P:Jobs/PGS	501~700 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-013	P:Jobs/PGS	701~1000 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-074-014	P:Jobs/PGS	1001~ Pages	CTL*	[0 to 99999999 / 0 / 1]
8-075-001	S:Jobs/PGS	1 Page	CTL*	[0 to 99999999 / 0 / 1]
8-075-002	S:Jobs/PGS	2 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-075-003	S:Jobs/PGS	3 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-075-004	S:Jobs/PGS	4 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-075-005	S:Jobs/PGS	5 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-075-006	S:Jobs/PGS	6~10 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-075-007	S:Jobs/PGS	11~20 Pages	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-075-008	S:Jobs/PGS	21~50 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-075-009	S:Jobs/PGS	51~100 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-075-010	S:Jobs/PGS	101~300 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-075-011	S:Jobs/PGS	301~500 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-075-012	S:Jobs/PGS	501~700 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-075-013	S:Jobs/PGS	701~1000 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-075-014	S:Jobs/PGS	1001~ Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-001	O:Jobs/PGS	1 Page	CTL*	[0 to 99999999 / 0 / 1]
8-077-002	O:Jobs/PGS	2 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-003	O:Jobs/PGS	3 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-004	O:Jobs/PGS	4 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-005	O:Jobs/PGS	5 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-006	O:Jobs/PGS	6~10 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-007	O:Jobs/PGS	11~20 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-008	O:Jobs/PGS	21~50 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-009	O:Jobs/PGS	51~100 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-010	O:Jobs/PGS	101~300 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-011	O:Jobs/PGS	301~500 Pages	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-077-012	O:Jobs/PGS	501~700 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-013	O:Jobs/PGS	701~1000 Pages	CTL*	[0 to 99999999 / 0 / 1]
8-077-014	O:Jobs/PGS	1001~ Pages	CTL*	[0 to 99999999 / 0 / 1]
8-081-001	T:Smart Device	Smart Device	CTL*	[0 to 99999999 / 0 / 1]
8-082-001	C:Smart Device	Smart Device	CTL*	[0 to 99999999 / 0 / 1]
8-083-001	F:Smart Device	Smart Device	CTL*	[0 to 99999999 / 0 / 1]
8-084-001	P:Smart Device	Smart Device	CTL*	[0 to 99999999 / 0 / 1]
8-085-001	S:Smart Device	Smart Device	CTL*	[0 to 99999999 / 0 / 1]
8-111-001	T:FAX TX Jobs	B/W(Tel)	CTL*	[0 to 99999999 / 0 / 1]
8-111-002	T:FAX TX Jobs	Color(Tel)	CTL*	[0 to 99999999 / 0 / 1]
8-111-101	T:FAX TX Jobs	B/W(Cloud)	CTL*	[0 to 99999999 / 0 / 1]
8-111-102	T:FAX TX Jobs	Color(Cloud)	CTL*	[0 to 99999999 / 0 / 1]
8-113-001	F:FAX TX Jobs	B/W(Tel)	CTL*	[0 to 99999999 / 0 / 1]
8-113-002	F:FAX TX Jobs	Color(Tel)	CTL*	[0 to 99999999 / 0 / 1]
8-113-101	F:FAX TX Jobs	B/W(Cloud)	CTL*	[0 to 99999999 / 0 / 1]
8-113-102	F:FAX TX Jobs	Color(Cloud)	CTL*	[0 to 99999999 / 0 / 1]
8-121-001	T:IFAX TX Jobs	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-121-002	T:IFAX TX Jobs	Color	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-123-001	F:IFAX TX Jobs	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-123-002	F:IFAX TX Jobs	Color	CTL*	[0 to 99999999 / 0 / 1]
8-131-001	T:S-to-Email Jobs	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-131-002	T:S-to-Email Jobs	Color	CTL*	[0 to 99999999 / 0 / 1]
8-131-003	T:S-to-Email Jobs	ACS	CTL*	[0 to 99999999 / 0 / 1]
8-135-001	S:S-to-Email Jobs	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-135-002	S:S-to-Email Jobs	Color	CTL*	[0 to 99999999 / 0 / 1]
8-135-003	S:S-to-Email Jobs	ACS	CTL*	[0 to 99999999 / 0 / 1]
8-141-001	T:Deliv Jobs/Svr	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-141-002	T:Deliv Jobs/Svr	Color	CTL*	[0 to 99999999 / 0 / 1]
8-141-003	T:Deliv Jobs/Svr	ACS	CTL*	[0 to 99999999 / 0 / 1]
8-145-001	S:Deliv Jobs/Svr	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-145-002	S:Deliv Jobs/Svr	Color	CTL*	[0 to 99999999 / 0 / 1]
8-145-003	S:Deliv Jobs/Svr	ACS	CTL*	[0 to 99999999 / 0 / 1]
8-151-001	T:Deliv Jobs/PC	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-151-002	T:Deliv Jobs/PC	Color	CTL*	[0 to 99999999 / 0 / 1]
8-151-003	T:Deliv Jobs/PC	ACS	CTL*	[0 to 99999999 / 0 / 1]
8-155-001	S:Deliv Jobs/PC	B/W	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-155-002	S:Deliv Jobs/PC	Color	CTL*	[0 to 99999999 / 0 / 1]
8-155-003	S:Deliv Jobs/PC	ACS	CTL*	[0 to 99999999 / 0 / 1]
8-161-001	T:PCFAX TX Jobs		CTL*	[0 to 99999999 / 0 / 1]
8-163-001	F:PCFAX TX Jobs		CTL*	[0 to 99999999 / 0 / 1]
8-171-001	T:Deliv Jobs/WSD/DSM	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-171-002	T:Deliv Jobs/WSD/DSM	Color	CTL*	[0 to 99999999 / 0 / 1]
8-171-003	T:Deliv Jobs/WSD/DSM	ACS	CTL*	[0 to 99999999 / 0 / 1]
8-175-001	S:Deliv Jobs/WSD/DSM	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-175-002	S:Deliv Jobs/WSD/DSM	Color	CTL*	[0 to 99999999 / 0 / 1]
8-175-003	S:Deliv Jobs/WSD/DSM	ACS	CTL*	[0 to 99999999 / 0 / 1]
8-181-001	T:Scan to Media Jobs	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-181-002	T:Scan to Media Jobs	Color	CTL*	[0 to 99999999 / 0 / 1]
8-181-003	T:Scan to Media Jobs	ACS	CTL*	[0 to 99999999 / 0 / 1]
8-185-001	S:Scan to Media Jobs	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-185-002	S:Scan to Media Jobs	Color	CTL*	[0 to 99999999 / 0 / 1]
8-185-003	S:Scan to Media Jobs	ACS	CTL*	[0 to 99999999 / 0 / 1]
8-191-001	T:Total Scan PGS		CTL*	[0 to 99999999 / 0 / 1]
8-192-001	C:Total Scan PGS		CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-193-001	F:Total Scan PGS		CTL*	[0 to 99999999 / 0 / 1]
8-195-001	S:Total Scan PGS		CTL*	[0 to 99999999 / 0 / 1]
8-201-001	T:LSize Scan PGS	A3/DLT, Larger	CTL*	[0 to 99999999 / 0 / 1]
8-203-001	F:LSize Scan PGS	A3/DLT, Larger	CTL*	[0 to 99999999 / 0 / 1]
8-205-001	S:LSize Scan PGS	A3/DLT, Larger	CTL*	[0 to 99999999 / 0 / 1]
8-211-001	T:Scan PGS/LS		CTL*	[0 to 99999999 / 0 / 1]
8-212-001	C:Scan PGS/LS		CTL*	[0 to 99999999 / 0 / 1]
8-213-001	F:Scan PGS/LS		CTL*	[0 to 99999999 / 0 / 1]
8-215-001	S:Scan PGS/LS		CTL*	[0 to 99999999 / 0 / 1]
8-221-001	ADF Org Feeds	Front	CTL*	[0 to 99999999 / 0 / 1]
8-221-002	ADF Org Feeds	Back	CTL*	[0 to 99999999 / 0 / 1]
8-231-001	Scan PGS/Mode	Large Volume	CTL*	[0 to 99999999 / 0 / 1]
8-231-002	Scan PGS/Mode	SADF	CTL*	[0 to 99999999 / 0 / 1]
8-231-003	Scan PGS/Mode	Mixed Size	CTL*	[0 to 99999999 / 0 / 1]
8-231-004	Scan PGS/Mode	Custom Size	CTL*	[0 to 99999999 / 0 / 1]
8-231-005	Scan PGS/Mode	Platen	CTL*	[0 to 99999999 / 0 / 1]
8-231-006	Scan PGS/Mode	Mixed 1side/2side	CTL*	[0 to 99999999 / 0 / 1]
8-231-007	Scan PGS/Mode	ID card Feeder	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-241-001	T:Scan PGS/Org	Text	CTL*	[0 to 99999999 / 0 / 1]
8-241-002	T:Scan PGS/Org	Text/Photo	CTL*	[0 to 99999999 / 0 / 1]
8-241-003	T:Scan PGS/Org	Photo	CTL*	[0 to 99999999 / 0 / 1]
8-241-004	T:Scan PGS/Org	GenCopy, Pale	CTL*	[0 to 99999999 / 0 / 1]
8-241-005	T:Scan PGS/Org	Map	CTL*	[0 to 99999999 / 0 / 1]
8-241-006	T:Scan PGS/Org	Normal/Detail	CTL*	[0 to 99999999 / 0 / 1]
8-241-007	T:Scan PGS/Org	Fine/Super Fine	CTL*	[0 to 99999999 / 0 / 1]
8-241-008	T:Scan PGS/Org	Binary	CTL*	[0 to 99999999 / 0 / 1]
8-241-009	T:Scan PGS/Org	Grayscale	CTL*	[0 to 99999999 / 0 / 1]
8-241-010	T:Scan PGS/Org	Color	CTL*	[0 to 99999999 / 0 / 1]
8-241-011	T:Scan PGS/Org	Other	CTL*	[0 to 99999999 / 0 / 1]
8-242-001	C:Scan PGS/Org	Text	CTL*	[0 to 99999999 / 0 / 1]
8-242-002	C:Scan PGS/Org	Text/Photo	CTL*	[0 to 99999999 / 0 / 1]
8-242-003	C:Scan PGS/Org	Photo	CTL*	[0 to 99999999 / 0 / 1]
8-242-004	C:Scan PGS/Org	GenCopy, Pale	CTL*	[0 to 99999999 / 0 / 1]
8-242-005	C:Scan PGS/Org	Map	CTL*	[0 to 99999999 / 0 / 1]
8-242-011	C:Scan PGS/Org	Other	CTL*	[0 to 99999999 / 0 / 1]
8-243-001	F:Scan PGS/Org	Text	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-243-002	F:Scan PGS/Org	Text/Photo	CTL*	[0 to 99999999 / 0 / 1]
8-243-003	F:Scan PGS/Org	Photo	CTL*	[0 to 99999999 / 0 / 1]
8-243-006	F:Scan PGS/Org	Normal/Detail	CTL*	[0 to 99999999 / 0 / 1]
8-243-007	F:Scan PGS/Org	Fine/Super Fine	CTL*	[0 to 99999999 / 0 / 1]
8-243-011	F:Scan PGS/Org	Other	CTL*	[0 to 99999999 / 0 / 1]
8-245-001	S:Scan PGS/Org	Text	CTL*	[0 to 99999999 / 0 / 1]
8-245-002	S:Scan PGS/Org	Text/Photo	CTL*	[0 to 99999999 / 0 / 1]
8-245-003	S:Scan PGS/Org	Photo	CTL*	[0 to 99999999 / 0 / 1]
8-245-004	S:Scan PGS/Org	GenCopy, Pale	CTL*	[0 to 99999999 / 0 / 1]
8-245-008	S:Scan PGS/Org	Binary	CTL*	[0 to 99999999 / 0 / 1]
8-245-009	S:Scan PGS/Org	Grayscale	CTL*	[0 to 99999999 / 0 / 1]
8-245-010	S:Scan PGS/Org	Color	CTL*	[0 to 99999999 / 0 / 1]
8-245-011	S:Scan PGS/Org	Other	CTL*	[0 to 99999999 / 0 / 1]
8-251-001	T:Scan PGS/ImgEdt		CTL*	[0 to 99999999 / 0 / 1]
8-252-001	C:Scan PGS/ImgEdt		CTL*	[0 to 99999999 / 0 / 1]
8-255-001	S:Scan PGS/ImgEdt		CTL*	[0 to 99999999 / 0 / 1]
8-257-001	O:Scan PGS/ImgEdt		CTL*	[0 to 99999999 / 0 / 1]
8-261-001	T:Scn PGS/ColCr	Color Conversion	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-261-002	T:Scn PGS/ColCr	Color Erase	CTL*	[0 to 99999999 / 0 / 1]
8-261-003	T:Scn PGS/ColCr	Background	CTL*	[0 to 99999999 / 0 / 1]
8-261-004	T:Scn PGS/ColCr	Other	CTL*	[0 to 99999999 / 0 / 1]
8-262-001	C:Scn PGS/ColCr	Color Conversion	CTL*	[0 to 99999999 / 0 / 1]
8-262-002	C:Scn PGS/ColCr	Color Erase	CTL*	[0 to 99999999 / 0 / 1]
8-262-003	C:Scn PGS/ColCr	Background	CTL*	[0 to 99999999 / 0 / 1]
8-262-004	C:Scn PGS/ColCr	Other	CTL*	[0 to 99999999 / 0 / 1]
8-265-001	S:Scn PGS/ColCr	Color Conversion	CTL*	[0 to 99999999 / 0 / 1]
8-265-002	S:Scn PGS/ColCr	Color Erase	CTL*	[0 to 99999999 / 0 / 1]
8-265-003	S:Scn PGS/ColCr	Background	CTL*	[0 to 99999999 / 0 / 1]
8-265-004	S:Scn PGS/ColCr	Other	CTL*	[0 to 99999999 / 0 / 1]
8-281-001	T:Scan PGS/TWAIN		CTL*	[0 to 99999999 / 0 / 1]
8-285-001	S:Scan PGS/TWAIN		CTL*	[0 to 99999999 / 0 / 1]
8-291-001	T:Scan PGS/Stamp		CTL*	[0 to 99999999 / 0 / 1]
8-293-001	F:Scan PGS/Stamp		CTL*	[0 to 99999999 / 0 / 1]
8-295-001	S:Scan PGS/Stamp		CTL*	[0 to 99999999 / 0 / 1]
8-301-001	T:Scan PGS/Size	A3	CTL*	[0 to 99999999 / 0 / 1]
8-301-002	T:Scan PGS/Size	A4	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-301-003	T:Scan PGS/Size	A5	CTL*	[0 to 99999999 / 0 / 1]
8-301-004	T:Scan PGS/Size	B4	CTL*	[0 to 99999999 / 0 / 1]
8-301-005	T:Scan PGS/Size	B5	CTL*	[0 to 99999999 / 0 / 1]
8-301-006	T:Scan PGS/Size	DLT	CTL*	[0 to 99999999 / 0 / 1]
8-301-007	T:Scan PGS/Size	LG	CTL*	[0 to 99999999 / 0 / 1]
8-301-008	T:Scan PGS/Size	LT	CTL*	[0 to 99999999 / 0 / 1]
8-301-009	T:Scan PGS/Size	HLT	CTL*	[0 to 99999999 / 0 / 1]
8-301-010	T:Scan PGS/Size	Full Bleed	CTL*	[0 to 99999999 / 0 / 1]
8-301-254	T:Scan PGS/Size	Other (Standard)	CTL*	[0 to 99999999 / 0 / 1]
8-301-255	T:Scan PGS/Size	Other (Custom)	CTL*	[0 to 99999999 / 0 / 1]
8-302-001	C:Scan PGS/Size	A3	CTL*	[0 to 99999999 / 0 / 1]
8-302-002	C:Scan PGS/Size	A4	CTL*	[0 to 99999999 / 0 / 1]
8-302-003	C:Scan PGS/Size	A5	CTL*	[0 to 99999999 / 0 / 1]
8-302-004	C:Scan PGS/Size	B4	CTL*	[0 to 99999999 / 0 / 1]
8-302-005	C:Scan PGS/Size	B5	CTL*	[0 to 99999999 / 0 / 1]
8-302-006	C:Scan PGS/Size	DLT	CTL*	[0 to 99999999 / 0 / 1]
8-302-007	C:Scan PGS/Size	LG	CTL*	[0 to 99999999 / 0 / 1]
8-302-008	C:Scan PGS/Size	LT	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-302-009	C:Scan PGS/Size	HLT	CTL*	[0 to 99999999 / 0 / 1]
8-302-010	C:Scan PGS/Size	Full Bleed	CTL*	[0 to 99999999 / 0 / 1]
8-302-254	C:Scan PGS/Size	Other (Standard)	CTL*	[0 to 99999999 / 0 / 1]
8-302-255	C:Scan PGS/Size	Other (Custom)	CTL*	[0 to 99999999 / 0 / 1]
8-303-001	F:Scan PGS/Size	A3	CTL*	[0 to 99999999 / 0 / 1]
8-303-002	F:Scan PGS/Size	A4	CTL*	[0 to 99999999 / 0 / 1]
8-303-003	F:Scan PGS/Size	A5	CTL*	[0 to 99999999 / 0 / 1]
8-303-004	F:Scan PGS/Size	B4	CTL*	[0 to 99999999 / 0 / 1]
8-303-005	F:Scan PGS/Size	B5	CTL*	[0 to 99999999 / 0 / 1]
8-303-006	F:Scan PGS/Size	DLT	CTL*	[0 to 99999999 / 0 / 1]
8-303-007	F:Scan PGS/Size	LG	CTL*	[0 to 99999999 / 0 / 1]
8-303-008	F:Scan PGS/Size	LT	CTL*	[0 to 99999999 / 0 / 1]
8-303-009	F:Scan PGS/Size	HLT	CTL*	[0 to 99999999 / 0 / 1]
8-303-010	F:Scan PGS/Size	Full Bleed	CTL*	[0 to 99999999 / 0 / 1]
8-303-254	F:Scan PGS/Size	Other (Standard)	CTL*	[0 to 99999999 / 0 / 1]
8-303-255	F:Scan PGS/Size	Other (Custom)	CTL*	[0 to 99999999 / 0 / 1]
8-305-001	S:Scan PGS/Size	A3	CTL*	[0 to 99999999 / 0 / 1]
8-305-002	S:Scan PGS/Size	A4	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-305-003	S:Scan PGS/Size	A5	CTL*	[0 to 99999999 / 0 / 1]
8-305-004	S:Scan PGS/Size	B4	CTL*	[0 to 99999999 / 0 / 1]
8-305-005	S:Scan PGS/Size	B5	CTL*	[0 to 99999999 / 0 / 1]
8-305-006	S:Scan PGS/Size	DLT	CTL*	[0 to 99999999 / 0 / 1]
8-305-007	S:Scan PGS/Size	LG	CTL*	[0 to 99999999 / 0 / 1]
8-305-008	S:Scan PGS/Size	LT	CTL*	[0 to 99999999 / 0 / 1]
8-305-009	S:Scan PGS/Size	HLT	CTL*	[0 to 99999999 / 0 / 1]
8-305-010	S:Scan PGS/Size	Full Bleed	CTL*	[0 to 99999999 / 0 / 1]
8-305-254	S:Scan PGS/Size	Other (Standard)	CTL*	[0 to 99999999 / 0 / 1]
8-305-255	S:Scan PGS/Size	Other (Custom)	CTL*	[0 to 99999999 / 0 / 1]
8-311-001	T:Scan PGS/Rez	1200dpi ~	CTL*	[0 to 99999999 / 0 / 1]
8-311-002	T:Scan PGS/Rez	600dpi~1199dpi	CTL*	[0 to 99999999 / 0 / 1]
8-311-003	T:Scan PGS/Rez	400dpi~599dpi	CTL*	[0 to 99999999 / 0 / 1]
8-311-004	T:Scan PGS/Rez	200dpi~399dpi	CTL*	[0 to 99999999 / 0 / 1]
8-311-005	T:Scan PGS/Rez	~199dpi	CTL*	[0 to 99999999 / 0 / 1]
8-315-001	S:Scan PGS/Rez	1200dpi ~	CTL*	[0 to 99999999 / 0 / 1]
8-315-002	S:Scan PGS/Rez	600dpi~1199dpi	CTL*	[0 to 99999999 / 0 / 1]
8-315-003	S:Scan PGS/Rez	400dpi~599dpi	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-315-004	S:Scan PGS/Rez	200dpi~399dpi	CTL*	[0 to 99999999 / 0 / 1]
8-315-005	S:Scan PGS/Rez	~199dpi	CTL*	[0 to 99999999 / 0 / 1]
8-321-001	T:Sacn Poster	2 Sheet	CTL*	[0 to 99999999 / 0 / 1]
8-321-002	T:Sacn Poster	4 Sheet	CTL*	[0 to 99999999 / 0 / 1]
8-321-003	T:Sacn Poster	9 Sheet	CTL*	[0 to 99999999 / 0 / 1]
8-322-001	C:Sacn Poster	2 Sheet	CTL*	[0 to 99999999 / 0 / 1]
8-322-002	C:Sacn Poster	4 Sheet	CTL*	[0 to 99999999 / 0 / 1]
8-322-003	C:Sacn Poster	9 Sheet	CTL*	[0 to 99999999 / 0 / 1]
8-381-001	T:Total PrtPGS	Field Number	CTL*	[0 to 99999999 / 0 / 1]
8-382-001	C:Total PrtPGS	Field Number	CTL*	[0 to 99999999 / 0 / 1]
8-383-001	F:Total PrtPGS	Field Number	CTL*	[0 to 99999999 / 0 / 1]
8-384-001	P:Total PrtPGS	Field Number	CTL*	[0 to 99999999 / 0 / 1]
8-385-001	S:Total PrtPGS	Field Number	CTL*	[0 to 99999999 / 0 / 1]
8-387-001	O:Total PrtPGS	Field Number	CTL*	[0 to 99999999 / 0 / 1]
8-391-001	LSize PrtPGS	A3/DLT, Larger	CTL*	[0 to 99999999 / 0 / 1]
8-391-003	LSize PrtPGS	BannerPaper	CTL*	[0 to 99999999 / 0 / 1]
8-401-001	T:PrtPGS/LS		CTL*	[0 to 99999999 / 0 / 1]
8-402-001	C:PrtPGS/LS		CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-403-001	F:PrtPGS/LS		CTL*	[0 to 99999999 / 0 / 1]
8-404-001	P:PrtPGS/LS		CTL*	[0 to 99999999 / 0 / 1]
8-405-001	S:PrtPGS/LS		CTL*	[0 to 99999999 / 0 / 1]
8-411-001	Prints/Duplex		CTL*	[0 to 99999999 / 0 / 1]
8-421-001	T:PrtPGS/Dup Comb	Simplex> Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-421-002	T:PrtPGS/Dup Comb	Duplex> Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-421-003	T:PrtPGS/Dup Comb	Book> Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-421-004	T:PrtPGS/Dup Comb	Simplex Combine	CTL*	[0 to 99999999 / 0 / 1]
8-421-005	T:PrtPGS/Dup Comb	Duplex Combine	CTL*	[0 to 99999999 / 0 / 1]
8-421-006	T:PrtPGS/Dup Comb	2in1	CTL*	[0 to 99999999 / 0 / 1]
8-421-007	T:PrtPGS/Dup Comb	4in1	CTL*	[0 to 99999999 / 0 / 1]
8-421-008	T:PrtPGS/Dup Comb	6in1	CTL*	[0 to 99999999 / 0 / 1]
8-421-009	T:PrtPGS/Dup Comb	8in1	CTL*	[0 to 99999999 / 0 / 1]
8-421-010	T:PrtPGS/Dup Comb	9in1	CTL*	[0 to 99999999 / 0 / 1]
8-421-011	T:PrtPGS/Dup Comb	16in1	CTL*	[0 to 99999999 / 0 / 1]
8-421-012	T:PrtPGS/Dup Comb	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-421-013	T:PrtPGS/Dup Comb	Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-421-014	T:PrtPGS/Dup Comb	2in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-421-015	T:PrtPGS/Dup Comb	4in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-421-016	T:PrtPGS/Dup Comb	6in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-421-017	T:PrtPGS/Dup Comb	8in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-421-018	T:PrtPGS/Dup Comb	9in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-421-019	T:PrtPGS/Dup Comb	2in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-421-020	T:PrtPGS/Dup Comb	4in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-421-021	T:PrtPGS/Dup Comb	6in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-421-022	T:PrtPGS/Dup Comb	8in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-421-023	T:PrtPGS/Dup Comb	9in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-421-024	T:PrtPGS/Dup Comb	16in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-422-001	C:PrtPGS/Dup Comb	Simplex> Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-422-002	C:PrtPGS/Dup Comb	Duplex> Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-422-003	C:PrtPGS/Dup Comb	Book> Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-422-004	C:PrtPGS/Dup Comb	Simplex Combine	CTL*	[0 to 99999999 / 0 / 1]
8-422-005	C:PrtPGS/Dup Comb	Duplex Combine	CTL*	[0 to 99999999 / 0 / 1]
8-422-006	C:PrtPGS/Dup Comb	2in1	CTL*	[0 to 99999999 / 0 / 1]
8-422-007	C:PrtPGS/Dup Comb	4in1	CTL*	[0 to 99999999 / 0 / 1]
8-422-009	C:PrtPGS/Dup Comb	8in1	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-422-012	C:PrtPGS/Dup Comb	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-422-013	C:PrtPGS/Dup Comb	Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-422-014	C:PrtPGS/Dup Comb	2in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-422-015	C:PrtPGS/Dup Comb	4in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-422-017	C:PrtPGS/Dup Comb	8in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-422-019	C:PrtPGS/Dup Comb	2in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-422-020	C:PrtPGS/Dup Comb	4in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-422-022	C:PrtPGS/Dup Comb	8in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-423-001	F:PrtPGS/Dup Comb	Simplex> Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-423-004	F:PrtPGS/Dup Comb	Simplex Combine	CTL*	[0 to 99999999 / 0 / 1]
8-423-005	F:PrtPGS/Dup Comb	Duplex Combine	CTL*	[0 to 99999999 / 0 / 1]
8-423-006	F:PrtPGS/Dup Comb	2in1	CTL*	[0 to 99999999 / 0 / 1]
8-423-007	F:PrtPGS/Dup Comb	4in1	CTL*	[0 to 99999999 / 0 / 1]
8-423-009	F:PrtPGS/Dup Comb	8in1	CTL*	[0 to 99999999 / 0 / 1]
8-423-011	F:PrtPGS/Dup Comb	16in1	CTL*	[0 to 99999999 / 0 / 1]
8-423-012	F:PrtPGS/Dup Comb	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-423-013	F:PrtPGS/Dup Comb	Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-423-014	F:PrtPGS/Dup Comb	2in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-423-015	F:PrtPGS/Dup Comb	4in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-423-017	F:PrtPGS/Dup Comb	8in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-423-019	F:PrtPGS/Dup Comb	2in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-423-020	F:PrtPGS/Dup Comb	4in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-423-022	F:PrtPGS/Dup Comb	8in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-423-024	F:PrtPGS/Dup Comb	16in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-424-001	P:PrtPGS/Dup Comb	Simplex> Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-424-004	P:PrtPGS/Dup Comb	Simplex Combine	CTL*	[0 to 99999999 / 0 / 1]
8-424-005	P:PrtPGS/Dup Comb	Duplex Combine	CTL*	[0 to 99999999 / 0 / 1]
8-424-006	P:PrtPGS/Dup Comb	2in1	CTL*	[0 to 99999999 / 0 / 1]
8-424-007	P:PrtPGS/Dup Comb	4in1	CTL*	[0 to 99999999 / 0 / 1]
8-424-008	P:PrtPGS/Dup Comb	6in1	CTL*	[0 to 99999999 / 0 / 1]
8-424-009	P:PrtPGS/Dup Comb	8in1	CTL*	[0 to 99999999 / 0 / 1]
8-424-010	P:PrtPGS/Dup Comb	9in1	CTL*	[0 to 99999999 / 0 / 1]
8-424-011	P:PrtPGS/Dup Comb	16in1	CTL*	[0 to 99999999 / 0 / 1]
8-424-012	P:PrtPGS/Dup Comb	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-424-013	P:PrtPGS/Dup Comb	Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-424-014	P:PrtPGS/Dup Comb	2in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-424-015	P:PrtPGS/Dup Comb	4in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-424-016	P:PrtPGS/Dup Comb	6in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-424-017	P:PrtPGS/Dup Comb	8in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-424-018	P:PrtPGS/Dup Comb	9in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-424-019	P:PrtPGS/Dup Comb	2in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-424-020	P:PrtPGS/Dup Comb	4in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-424-021	P:PrtPGS/Dup Comb	6in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-424-022	P:PrtPGS/Dup Comb	8in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-424-023	P:PrtPGS/Dup Comb	9in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-424-024	P:PrtPGS/Dup Comb	16in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-425-001	S:PrtPGS/Dup Comb	Simplex> Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-425-004	S:PrtPGS/Dup Comb	Simplex Combine	CTL*	[0 to 99999999 / 0 / 1]
8-425-005	S:PrtPGS/Dup Comb	Duplex Combine	CTL*	[0 to 99999999 / 0 / 1]
8-425-006	S:PrtPGS/Dup Comb	2in1	CTL*	[0 to 99999999 / 0 / 1]
8-425-007	S:PrtPGS/Dup Comb	4in1	CTL*	[0 to 99999999 / 0 / 1]
8-425-009	S:PrtPGS/Dup Comb	8in1	CTL*	[0 to 99999999 / 0 / 1]
8-425-010	S:PrtPGS/Dup Comb	9in1	CTL*	[0 to 99999999 / 0 / 1]
8-425-011	S:PrtPGS/Dup Comb	16in1	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-425-012	S:PrtPGS/Dup Comb	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-425-013	S:PrtPGS/Dup Comb	Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-425-014	S:PrtPGS/Dup Comb	2in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-425-015	S:PrtPGS/Dup Comb	4in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-425-017	S:PrtPGS/Dup Comb	8in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-425-018	S:PrtPGS/Dup Comb	9in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-425-019	S:PrtPGS/Dup Comb	2in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-425-020	S:PrtPGS/Dup Comb	4in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-425-022	S:PrtPGS/Dup Comb	8in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-425-023	S:PrtPGS/Dup Comb	9in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-425-024	S:PrtPGS/Dup Comb	16in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-427-001	O:PrtPGS/Dup Comb	Simplex> Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-427-002	O:PrtPGS/Dup Comb	Duplex> Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-427-003	O:PrtPGS/Dup Comb	Book> Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-427-004	O:PrtPGS/Dup Comb	Simplex Combine	CTL*	[0 to 99999999 / 0 / 1]
8-427-005	O:PrtPGS/Dup Comb	Duplex Combine	CTL*	[0 to 99999999 / 0 / 1]
8-427-006	O:PrtPGS/Dup Comb	2in1	CTL*	[0 to 99999999 / 0 / 1]
8-427-007	O:PrtPGS/Dup Comb	4in1	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-427-008	O:PrtPGS/Dup Comb	6in1	CTL*	[0 to 99999999 / 0 / 1]
8-427-009	O:PrtPGS/Dup Comb	8in1	CTL*	[0 to 99999999 / 0 / 1]
8-427-010	O:PrtPGS/Dup Comb	9in1	CTL*	[0 to 99999999 / 0 / 1]
8-427-011	O:PrtPGS/Dup Comb	16in1	CTL*	[0 to 99999999 / 0 / 1]
8-427-012	O:PrtPGS/Dup Comb	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-427-013	O:PrtPGS/Dup Comb	Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-427-014	O:PrtPGS/Dup Comb	2in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-427-015	O:PrtPGS/Dup Comb	4in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-427-016	O:PrtPGS/Dup Comb	6in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-427-017	O:PrtPGS/Dup Comb	8in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-427-018	O:PrtPGS/Dup Comb	9in1 + Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-427-019	O:PrtPGS/Dup Comb	2in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-427-020	O:PrtPGS/Dup Comb	4in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-427-021	O:PrtPGS/Dup Comb	6in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-427-022	O:PrtPGS/Dup Comb	8in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-427-023	O:PrtPGS/Dup Comb	9in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-427-024	O:PrtPGS/Dup Comb	16in1 + Magazine	CTL*	[0 to 99999999 / 0 / 1]
8-431-001	T:PrtPGS/ImgEdt	Cover/Slip Sheet	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-431-002	T:PrtPGS/ImgEdt	Series/Book	CTL*	[0 to 99999999 / 0 / 1]
8-431-003	T:PrtPGS/ImgEdt	User Stamp	CTL*	[0 to 99999999 / 0 / 1]
8-432-001	C:PrtPGS/ImgEdt	Cover/Slip Sheet	CTL*	[0 to 99999999 / 0 / 1]
8-432-002	C:PrtPGS/ImgEdt	Series/Book	CTL*	[0 to 99999999 / 0 / 1]
8-432-003	C:PrtPGS/ImgEdt	User Stamp	CTL*	[0 to 99999999 / 0 / 1]
8-434-001	P:PrtPGS/ImgEdt	Cover/Slip Sheet	CTL*	[0 to 99999999 / 0 / 1]
8-434-002	P:PrtPGS/ImgEdt	Series/Book	CTL*	[0 to 99999999 / 0 / 1]
8-434-003	P:PrtPGS/ImgEdt	User Stamp	CTL*	[0 to 99999999 / 0 / 1]
8-437-001	O:PrtPGS/ImgEdt	Cover/Slip Sheet	CTL*	[0 to 99999999 / 0 / 1]
8-437-002	O:PrtPGS/ImgEdt	Series/Book	CTL*	[0 to 99999999 / 0 / 1]
8-437-003	O:PrtPGS/ImgEdt	User Stamp	CTL*	[0 to 99999999 / 0 / 1]
8-441-001	T:PrtPGS/Ppr Size	A3	CTL*	[0 to 99999999 / 0 / 1]
8-441-002	T:PrtPGS/Ppr Size	A4	CTL*	[0 to 99999999 / 0 / 1]
8-441-003	T:PrtPGS/Ppr Size	A5	CTL*	[0 to 99999999 / 0 / 1]
8-441-004	T:PrtPGS/Ppr Size	B4	CTL*	[0 to 99999999 / 0 / 1]
8-441-005	T:PrtPGS/Ppr Size	B5	CTL*	[0 to 99999999 / 0 / 1]
8-441-006	T:PrtPGS/Ppr Size	DLT	CTL*	[0 to 99999999 / 0 / 1]
8-441-007	T:PrtPGS/Ppr Size	LG	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-441-008	T:PrtPGS/Ppr Size	LT	CTL*	[0 to 99999999 / 0 / 1]
8-441-009	T:PrtPGS/Ppr Size	HLT	CTL*	[0 to 99999999 / 0 / 1]
8-441-010	T:PrtPGS/Ppr Size	Full Bleed	CTL*	[0 to 99999999 / 0 / 1]
8-441-254	T:PrtPGS/Ppr Size	Other (Standard)	CTL*	[0 to 99999999 / 0 / 1]
8-441-255	T:PrtPGS/Ppr Size	Other (Custom)	CTL*	[0 to 99999999 / 0 / 1]
8-442-001	C:PrtPGS/Ppr Size	A3	CTL*	[0 to 99999999 / 0 / 1]
8-442-002	C:PrtPGS/Ppr Size	A4	CTL*	[0 to 99999999 / 0 / 1]
8-442-003	C:PrtPGS/Ppr Size	A5	CTL*	[0 to 99999999 / 0 / 1]
8-442-004	C:PrtPGS/Ppr Size	B4	CTL*	[0 to 99999999 / 0 / 1]
8-442-005	C:PrtPGS/Ppr Size	B5	CTL*	[0 to 99999999 / 0 / 1]
8-442-006	C:PrtPGS/Ppr Size	DLT	CTL*	[0 to 99999999 / 0 / 1]
8-442-007	C:PrtPGS/Ppr Size	LG	CTL*	[0 to 99999999 / 0 / 1]
8-442-008	C:PrtPGS/Ppr Size	LT	CTL*	[0 to 99999999 / 0 / 1]
8-442-009	C:PrtPGS/Ppr Size	HLT	CTL*	[0 to 99999999 / 0 / 1]
8-442-010	C:PrtPGS/Ppr Size	Full Bleed	CTL*	[0 to 99999999 / 0 / 1]
8-442-254	C:PrtPGS/Ppr Size	Other (Standard)	CTL*	[0 to 99999999 / 0 / 1]
8-442-255	C:PrtPGS/Ppr Size	Other (Custom)	CTL*	[0 to 99999999 / 0 / 1]
8-443-001	F:PrtPGS/Ppr Size	A3	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-443-002	F:PrtPGS/Ppr Size	A4	CTL*	[0 to 99999999 / 0 / 1]
8-443-003	F:PrtPGS/Ppr Size	A5	CTL*	[0 to 99999999 / 0 / 1]
8-443-004	F:PrtPGS/Ppr Size	B4	CTL*	[0 to 99999999 / 0 / 1]
8-443-005	F:PrtPGS/Ppr Size	B5	CTL*	[0 to 99999999 / 0 / 1]
8-443-006	F:PrtPGS/Ppr Size	DLT	CTL*	[0 to 99999999 / 0 / 1]
8-443-007	F:PrtPGS/Ppr Size	LG	CTL*	[0 to 99999999 / 0 / 1]
8-443-008	F:PrtPGS/Ppr Size	LT	CTL*	[0 to 99999999 / 0 / 1]
8-443-009	F:PrtPGS/Ppr Size	HLT	CTL*	[0 to 99999999 / 0 / 1]
8-443-010	F:PrtPGS/Ppr Size	Full Bleed	CTL*	[0 to 99999999 / 0 / 1]
8-443-254	F:PrtPGS/Ppr Size	Other (Standard)	CTL*	[0 to 99999999 / 0 / 1]
8-443-255	F:PrtPGS/Ppr Size	Other (Custom)	CTL*	[0 to 99999999 / 0 / 1]
8-444-001	P:PrtPGS/Ppr Size	A3	CTL*	[0 to 99999999 / 0 / 1]
8-444-002	P:PrtPGS/Ppr Size	A4	CTL*	[0 to 99999999 / 0 / 1]
8-444-003	P:PrtPGS/Ppr Size	A5	CTL*	[0 to 99999999 / 0 / 1]
8-444-004	P:PrtPGS/Ppr Size	B4	CTL*	[0 to 99999999 / 0 / 1]
8-444-005	P:PrtPGS/Ppr Size	B5	CTL*	[0 to 99999999 / 0 / 1]
8-444-006	P:PrtPGS/Ppr Size	DLT	CTL*	[0 to 99999999 / 0 / 1]
8-444-007	P:PrtPGS/Ppr Size	LG	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-444-008	P:PrtPGS/Ppr Size	LT	CTL*	[0 to 99999999 / 0 / 1]
8-444-009	P:PrtPGS/Ppr Size	HLT	CTL*	[0 to 99999999 / 0 / 1]
8-444-010	P:PrtPGS/Ppr Size	Full Bleed	CTL*	[0 to 99999999 / 0 / 1]
8-444-254	P:PrtPGS/Ppr Size	Other (Standard)	CTL*	[0 to 99999999 / 0 / 1]
8-444-255	P:PrtPGS/Ppr Size	Other (Custom)	CTL*	[0 to 99999999 / 0 / 1]
8-445-001	S:PrtPGS/Ppr Size	A3	CTL*	[0 to 99999999 / 0 / 1]
8-445-002	S:PrtPGS/Ppr Size	A4	CTL*	[0 to 99999999 / 0 / 1]
8-445-003	S:PrtPGS/Ppr Size	A5	CTL*	[0 to 99999999 / 0 / 1]
8-445-004	S:PrtPGS/Ppr Size	B4	CTL*	[0 to 99999999 / 0 / 1]
8-445-005	S:PrtPGS/Ppr Size	B5	CTL*	[0 to 99999999 / 0 / 1]
8-445-006	S:PrtPGS/Ppr Size	DLT	CTL*	[0 to 99999999 / 0 / 1]
8-445-007	S:PrtPGS/Ppr Size	LG	CTL*	[0 to 99999999 / 0 / 1]
8-445-008	S:PrtPGS/Ppr Size	LT	CTL*	[0 to 99999999 / 0 / 1]
8-445-009	S:PrtPGS/Ppr Size	HLT	CTL*	[0 to 99999999 / 0 / 1]
8-445-010	S:PrtPGS/Ppr Size	Full Bleed	CTL*	[0 to 99999999 / 0 / 1]
8-445-254	S:PrtPGS/Ppr Size	Other (Standard)	CTL*	[0 to 99999999 / 0 / 1]
8-445-255	S:PrtPGS/Ppr Size	Other (Custom)	CTL*	[0 to 99999999 / 0 / 1]
8-447-001	O:PrtPGS/Ppr Size	A3	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-447-002	O:PrtPGS/Ppr Size	A4	CTL*	[0 to 99999999 / 0 / 1]
8-447-003	O:PrtPGS/Ppr Size	A5	CTL*	[0 to 99999999 / 0 / 1]
8-447-004	O:PrtPGS/Ppr Size	B4	CTL*	[0 to 99999999 / 0 / 1]
8-447-005	O:PrtPGS/Ppr Size	B5	CTL*	[0 to 99999999 / 0 / 1]
8-447-006	O:PrtPGS/Ppr Size	DLT	CTL*	[0 to 99999999 / 0 / 1]
8-447-007	O:PrtPGS/Ppr Size	LG	CTL*	[0 to 99999999 / 0 / 1]
8-447-008	O:PrtPGS/Ppr Size	LT	CTL*	[0 to 99999999 / 0 / 1]
8-447-009	O:PrtPGS/Ppr Size	HLT	CTL*	[0 to 99999999 / 0 / 1]
8-447-010	O:PrtPGS/Ppr Size	Full Bleed	CTL*	[0 to 99999999 / 0 / 1]
8-447-254	O:PrtPGS/Ppr Size	Other (Standard)	CTL*	[0 to 99999999 / 0 / 1]
8-447-255	O:PrtPGS/Ppr Size	Other (Custom)	CTL*	[0 to 99999999 / 0 / 1]
8-451-001	PrtPGS/Ppr Tray	Bypass Tray	CTL*	[0 to 99999999 / 0 / 1]
8-451-002	PrtPGS/Ppr Tray	Tray 1	CTL*	[0 to 99999999 / 0 / 1]
8-451-003	PrtPGS/Ppr Tray	Tray 2	CTL*	[0 to 99999999 / 0 / 1]
8-451-004	PrtPGS/Ppr Tray	Tray 3	CTL*	[0 to 99999999 / 0 / 1]
8-451-005	PrtPGS/Ppr Tray	Tray 4	CTL*	[0 to 99999999 / 0 / 1]
8-451-006	PrtPGS/Ppr Tray	Tray 5	CTL*	[0 to 99999999 / 0 / 1]
8-451-007	PrtPGS/Ppr Tray	Tray 6	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-451-008	PrtPGS/Ppr Tray	Tray 7	CTL*	[0 to 99999999 / 0 / 1]
8-451-009	PrtPGS/Ppr Tray	Tray 8	CTL*	[0 to 99999999 / 0 / 1]
8-451-010	PrtPGS/Ppr Tray	Tray 9	CTL*	[0 to 99999999 / 0 / 1]
8-451-011	PrtPGS/Ppr Tray	Tray 10	CTL*	[0 to 99999999 / 0 / 1]
8-451-012	PrtPGS/Ppr Tray	Tray 11	CTL*	[0 to 99999999 / 0 / 1]
8-451-013	PrtPGS/Ppr Tray	Tray 12	CTL*	[0 to 99999999 / 0 / 1]
8-451-014	PrtPGS/Ppr Tray	Tray 13	CTL*	[0 to 99999999 / 0 / 1]
8-451-015	PrtPGS/Ppr Tray	Tray 14	CTL*	[0 to 99999999 / 0 / 1]
8-451-016	PrtPGS/Ppr Tray	Tray 15	CTL*	[0 to 99999999 / 0 / 1]
8-451-101	PrtPGS/Ppr Tray	LC Inserter	CTL*	[0 to 99999999 / 0 / 1]
8-451-102	PrtPGS/Ppr Tray	3rd Vendor	CTL*	[0 to 99999999 / 0 / 1]
8-461-001	T:PrtPGS/Ppr Type	Normal	CTL*	[0 to 99999999 / 0 / 1]
8-461-002	T:PrtPGS/Ppr Type	Recycled	CTL*	[0 to 99999999 / 0 / 1]
8-461-003	T:PrtPGS/Ppr Type	Special	CTL*	[0 to 99999999 / 0 / 1]
8-461-004	T:PrtPGS/Ppr Type	Thick	CTL*	[0 to 99999999 / 0 / 1]
8-461-005	T:PrtPGS/Ppr Type	Normal (Back)	CTL*	[0 to 99999999 / 0 / 1]
8-461-006	T:PrtPGS/Ppr Type	Thick (Back)	CTL*	[0 to 99999999 / 0 / 1]
8-461-007	T:PrtPGS/Ppr Type	OHP	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-461-008	T:PrtPGS/Ppr Type	Other	CTL*	[0 to 99999999 / 0 / 1]
8-462-001	C:PrtPGS/Ppr Type	Normal	CTL*	[0 to 99999999 / 0 / 1]
8-462-002	C:PrtPGS/Ppr Type	Recycled	CTL*	[0 to 99999999 / 0 / 1]
8-462-003	C:PrtPGS/Ppr Type	Special	CTL*	[0 to 99999999 / 0 / 1]
8-462-004	C:PrtPGS/Ppr Type	Thick	CTL*	[0 to 99999999 / 0 / 1]
8-462-005	C:PrtPGS/Ppr Type	Normal (Back)	CTL*	[0 to 99999999 / 0 / 1]
8-462-006	C:PrtPGS/Ppr Type	Thick (Back)	CTL*	[0 to 99999999 / 0 / 1]
8-462-007	C:PrtPGS/Ppr Type	OHP	CTL*	[0 to 99999999 / 0 / 1]
8-462-008	C:PrtPGS/Ppr Type	Other	CTL*	[0 to 99999999 / 0 / 1]
8-463-001	F:PrtPGS/Ppr Type	Normal	CTL*	[0 to 99999999 / 0 / 1]
8-463-002	F:PrtPGS/Ppr Type	Recycled	CTL*	[0 to 99999999 / 0 / 1]
8-463-003	F:PrtPGS/Ppr Type	Special	CTL*	[0 to 99999999 / 0 / 1]
8-463-004	F:PrtPGS/Ppr Type	Thick	CTL*	[0 to 99999999 / 0 / 1]
8-463-005	F:PrtPGS/Ppr Type	Normal (Back)	CTL*	[0 to 99999999 / 0 / 1]
8-463-006	F:PrtPGS/Ppr Type	Thick (Back)	CTL*	[0 to 99999999 / 0 / 1]
8-463-007	F:PrtPGS/Ppr Type	OHP	CTL*	[0 to 99999999 / 0 / 1]
8-463-008	F:PrtPGS/Ppr Type	Other	CTL*	[0 to 99999999 / 0 / 1]
8-464-001	P:PrtPGS/Ppr Type	Normal	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-464-002	P:PrtPGS/Ppr Type	Recycled	CTL*	[0 to 99999999 / 0 / 1]
8-464-003	P:PrtPGS/Ppr Type	Special	CTL*	[0 to 99999999 / 0 / 1]
8-464-004	P:PrtPGS/Ppr Type	Thick	CTL*	[0 to 99999999 / 0 / 1]
8-464-005	P:PrtPGS/Ppr Type	Normal (Back)	CTL*	[0 to 99999999 / 0 / 1]
8-464-006	P:PrtPGS/Ppr Type	Thick (Back)	CTL*	[0 to 99999999 / 0 / 1]
8-464-007	P:PrtPGS/Ppr Type	OHP	CTL*	[0 to 99999999 / 0 / 1]
8-464-008	P:PrtPGS/Ppr Type	Other	CTL*	[0 to 99999999 / 0 / 1]
8-471-001	PrtPGS/Mag	~49%	CTL*	[0 to 99999999 / 0 / 1]
8-471-002	PrtPGS/Mag	50%~99%	CTL*	[0 to 99999999 / 0 / 1]
8-471-003	PrtPGS/Mag	100%	CTL*	[0 to 99999999 / 0 / 1]
8-471-004	PrtPGS/Mag	101%~200%	CTL*	[0 to 99999999 / 0 / 1]
8-471-005	PrtPGS/Mag	201% ~	CTL*	[0 to 99999999 / 0 / 1]
8-481-001	T:PrtPGS/TonSave		CTL*	[0 to 99999999 / 0 / 1]
8-484-001	P:PrtPGS/TonSave		CTL*	[0 to 99999999 / 0 / 1]
8-491-001	T:PrtPGS/Col Mode	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-491-002	T:PrtPGS/Col Mode	Single Color	CTL*	[0 to 99999999 / 0 / 1]
8-491-003	T:PrtPGS/Col Mode	Two Color	CTL*	[0 to 99999999 / 0 / 1]
8-491-004	T:PrtPGS/Col Mode	Full Color	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-491-051	T:PrtPGS/Col Mode	B/W(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-491-052	T:PrtPGS/Col Mode	Single Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-491-053	T:PrtPGS/Col Mode	Two Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-491-054	T:PrtPGS/Col Mode	Full Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-492-001	C:PrtPGS/Col Mode	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-492-002	C:PrtPGS/Col Mode	Single Color	CTL*	[0 to 99999999 / 0 / 1]
8-492-003	C:PrtPGS/Col Mode	Two Color	CTL*	[0 to 99999999 / 0 / 1]
8-492-004	C:PrtPGS/Col Mode	Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-492-051	C:PrtPGS/Col Mode	B/W(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-492-052	C:PrtPGS/Col Mode	Single Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-492-053	C:PrtPGS/Col Mode	Two Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-492-054	C:PrtPGS/Col Mode	Full Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-493-001	F:PrtPGS/Col Mode	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-493-002	F:PrtPGS/Col Mode	Single Color	CTL*	[0 to 99999999 / 0 / 1]
8-493-003	F:PrtPGS/Col Mode	Two Color	CTL*	[0 to 99999999 / 0 / 1]
8-493-004	F:PrtPGS/Col Mode	Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-493-051	F:PrtPGS/Col Mode	B/W(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-493-052	F:PrtPGS/Col Mode	Single Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-493-053	F:PrtPGS/Col Mode	Two Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-493-054	F:PrtPGS/Col Mode	Full Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-497-001	O:PrtPGS/Col Mode	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-497-002	O:PrtPGS/Col Mode	Single Color	CTL*	[0 to 99999999 / 0 / 1]
8-497-003	O:PrtPGS/Col Mode	Two Color	CTL*	[0 to 99999999 / 0 / 1]
8-497-004	O:PrtPGS/Col Mode	Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-497-051	O:PrtPGS/Col Mode	B/W(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-497-052	O:PrtPGS/Col Mode	Single Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-497-053	O:PrtPGS/Col Mode	Two Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-497-054	O:PrtPGS/Col Mode	Full Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-501-001	T:PrtPGS/Col Mode	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-501-002	T:PrtPGS/Col Mode	Mono Color	CTL*	[0 to 99999999 / 0 / 1]
8-501-003	T:PrtPGS/Col Mode	Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-501-004	T:PrtPGS/Col Mode	Single Color	CTL*	[0 to 99999999 / 0 / 1]
8-501-005	T:PrtPGS/Col Mode	Two Color	CTL*	[0 to 99999999 / 0 / 1]
8-501-051	T:PrtPGS/Col Mode	B/W(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-501-052	T:PrtPGS/Col Mode	Full Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-501-053	T:PrtPGS/Col Mode	Single Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-501-054	T:PrtPGS/Col Mode	Two Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-504-001	P:PrtPGS/Col Mode	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-504-002	P:PrtPGS/Col Mode	Mono Color	CTL*	[0 to 99999999 / 0 / 1]
8-504-003	P:PrtPGS/Col Mode	Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-504-004	P:PrtPGS/Col Mode	Single Color	CTL*	[0 to 99999999 / 0 / 1]
8-504-005	P:PrtPGS/Col Mode	Two Color	CTL*	[0 to 99999999 / 0 / 1]
8-504-051	P:PrtPGS/Col Mode	B/W(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-504-052	P:PrtPGS/Col Mode	Full Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-504-053	P:PrtPGS/Col Mode	Single Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-504-054	P:PrtPGS/Col Mode	Two Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-507-001	O:PrtPGS/Col Mode	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-507-002	O:PrtPGS/Col Mode	Mono Color	CTL*	[0 to 99999999 / 0 / 1]
8-507-003	O:PrtPGS/Col Mode	Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-507-004	O:PrtPGS/Col Mode	Single Color	CTL*	[0 to 99999999 / 0 / 1]
8-507-005	O:PrtPGS/Col Mode	Two Color	CTL*	[0 to 99999999 / 0 / 1]
8-507-051	O:PrtPGS/Col Mode	B/W(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-507-052	O:PrtPGS/Col Mode	Full Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-507-053	O:PrtPGS/Col Mode	Single Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-507-054	O:PrtPGS/Col Mode	Two Color(Banner)	CTL*	[0 to 99999999 / 0 / 1]
8-511-001	T:PrtPGS/Emul	RPCS	CTL*	[0 to 99999999 / 0 / 1]
8-511-002	T:PrtPGS/Emul	RPDL	CTL*	[0 to 99999999 / 0 / 1]
8-511-003	T:PrtPGS/Emul	PS3	CTL*	[0 to 99999999 / 0 / 1]
8-511-004	T:PrtPGS/Emul	R98	CTL*	[0 to 99999999 / 0 / 1]
8-511-005	T:PrtPGS/Emul	R16	CTL*	[0 to 99999999 / 0 / 1]
8-511-006	T:PrtPGS/Emul	GL/GL2	CTL*	[0 to 99999999 / 0 / 1]
8-511-007	T:PrtPGS/Emul	R55	CTL*	[0 to 99999999 / 0 / 1]
8-511-008	T:PrtPGS/Emul	RTIFF	CTL*	[0 to 99999999 / 0 / 1]
8-511-009	T:PrtPGS/Emul	PDF	CTL*	[0 to 99999999 / 0 / 1]
8-511-010	T:PrtPGS/Emul	PCL5e/5c	CTL*	[0 to 99999999 / 0 / 1]
8-511-011	T:PrtPGS/Emul	PCL XL	CTL*	[0 to 99999999 / 0 / 1]
8-511-012	T:PrtPGS/Emul	IPDL-C	CTL*	[0 to 99999999 / 0 / 1]
8-511-013	T:PrtPGS/Emul	BM-Links	CTL*	[0 to 99999999 / 0 / 1]
8-511-014	T:PrtPGS/Emul	Other	CTL*	[0 to 99999999 / 0 / 1]
8-511-015	T:PrtPGS/Emul	IPDS	CTL*	[0 to 99999999 / 0 / 1]
8-511-016	T:PrtPGS/Emul	XPS	CTL*	[0 to 99999999 / 0 / 1]
8-511-017	T:PrtPGS/Emul	IRIPS PS	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-511-018	T:PrtPGS/Emul	IRIPS PDF	CTL*	[0 to 99999999 / 0 / 1]
8-511-019	T:PrtPGS/Emul	PictBridge	CTL*	[0 to 99999999 / 0 / 1]
8-511-020	T:PrtPGS/Emul	MediaPrintTIFF	CTL*	[0 to 99999999 / 0 / 1]
8-511-021	T:PrtPGS/Emul	MediaPrintJPEG	CTL*	[0 to 99999999 / 0 / 1]
8-514-001	P:PrtPGS/Emul	RPCS	CTL*	[0 to 99999999 / 0 / 1]
8-514-002	P:PrtPGS/Emul	RPDL	CTL*	[0 to 99999999 / 0 / 1]
8-514-003	P:PrtPGS/Emul	PS3	CTL*	[0 to 99999999 / 0 / 1]
8-514-004	P:PrtPGS/Emul	R98	CTL*	[0 to 99999999 / 0 / 1]
8-514-005	P:PrtPGS/Emul	R16	CTL*	[0 to 99999999 / 0 / 1]
8-514-006	P:PrtPGS/Emul	GL/GL2	CTL*	[0 to 99999999 / 0 / 1]
8-514-007	P:PrtPGS/Emul	R55	CTL*	[0 to 99999999 / 0 / 1]
8-514-008	P:PrtPGS/Emul	RTIFF	CTL*	[0 to 99999999 / 0 / 1]
8-514-009	P:PrtPGS/Emul	PDF	CTL*	[0 to 99999999 / 0 / 1]
8-514-010	P:PrtPGS/Emul	PCL5e/5c	CTL*	[0 to 99999999 / 0 / 1]
8-514-011	P:PrtPGS/Emul	PCL XL	CTL*	[0 to 99999999 / 0 / 1]
8-514-012	P:PrtPGS/Emul	IPDL-C	CTL*	[0 to 99999999 / 0 / 1]
8-514-013	P:PrtPGS/Emul	BM-Links	CTL*	[0 to 99999999 / 0 / 1]
8-514-014	P:PrtPGS/Emul	Other	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-514-015	P:PrtPGS/Emul	IPDS	CTL*	[0 to 99999999 / 0 / 1]
8-514-016	P:PrtPGS/Emul	XPS	CTL*	[0 to 99999999 / 0 / 1]
8-514-017	P:PrtPGS/Emul	IRIPS PS	CTL*	[0 to 99999999 / 0 / 1]
8-514-018	P:PrtPGS/Emul	IRIPS PDF	CTL*	[0 to 99999999 / 0 / 1]
8-514-019	P:PrtPGS/Emul	PictBridge	CTL*	[0 to 99999999 / 0 / 1]
8-514-020	P:PrtPGS/Emul	MediaPrintTIFF	CTL*	[0 to 99999999 / 0 / 1]
8-514-021	P:PrtPGS/Emul	MediaPrintJPEG	CTL*	[0 to 99999999 / 0 / 1]
8-521-001	T:PrtPGS/FIN	Sort	CTL*	[0 to 99999999 / 0 / 1]
8-521-002	T:PrtPGS/FIN	Stack	CTL*	[0 to 99999999 / 0 / 1]
8-521-003	T:PrtPGS/FIN	Staple	CTL*	[0 to 99999999 / 0 / 1]
8-521-004	T:PrtPGS/FIN	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-521-005	T:PrtPGS/FIN	Z-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-521-006	T:PrtPGS/FIN	Punch	CTL*	[0 to 99999999 / 0 / 1]
8-521-007	T:PrtPGS/FIN	Other	CTL*	[0 to 99999999 / 0 / 1]
8-521-008	T:PrtPGS/FIN	Inside-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-521-009	T:PrtPGS/FIN	Three-IN-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-521-010	T:PrtPGS/FIN	Three-OUT-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-521-011	T:PrtPGS/FIN	Four-Fold	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-521-012	T:PrtPGS/FIN	KANNON-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-521-013	T:PrtPGS/FIN	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-521-014	T:PrtPGS/FIN	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-521-015	T:PrtPGS/FIN	3rd Vendor	CTL*	[0 to 99999999 / 0 / 1]
8-521-016	T:PrtPGS/FIN	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-522-001	C:PrtPGS/FIN	Sort	CTL*	[0 to 99999999 / 0 / 1]
8-522-002	C:PrtPGS/FIN	Stack	CTL*	[0 to 99999999 / 0 / 1]
8-522-003	C:PrtPGS/FIN	Staple	CTL*	[0 to 99999999 / 0 / 1]
8-522-004	C:PrtPGS/FIN	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-522-005	C:PrtPGS/FIN	Z-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-522-006	C:PrtPGS/FIN	Punch	CTL*	[0 to 99999999 / 0 / 1]
8-522-007	C:PrtPGS/FIN	Other	CTL*	[0 to 99999999 / 0 / 1]
8-522-008	C:PrtPGS/FIN	Inside-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-522-009	C:PrtPGS/FIN	Three-IN-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-522-010	C:PrtPGS/FIN	Three-OUT-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-522-011	C:PrtPGS/FIN	Four-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-522-012	C:PrtPGS/FIN	KANNON-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-522-013	C:PrtPGS/FIN	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-522-014	C:PrtPGS/FIN	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-522-015	C:PrtPGS/FIN	3rd Vendor	CTL*	[0 to 99999999 / 0 / 1]
8-522-016	C:PrtPGS/FIN	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-523-001	F:PrtPGS/FIN	Sort	CTL*	[0 to 99999999 / 0 / 1]
8-523-002	F:PrtPGS/FIN	Stack	CTL*	[0 to 99999999 / 0 / 1]
8-523-003	F:PrtPGS/FIN	Staple	CTL*	[0 to 99999999 / 0 / 1]
8-523-004	F:PrtPGS/FIN	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-523-005	F:PrtPGS/FIN	Z-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-523-006	F:PrtPGS/FIN	Punch	CTL*	[0 to 99999999 / 0 / 1]
8-523-007	F:PrtPGS/FIN	Other	CTL*	[0 to 99999999 / 0 / 1]
8-523-008	F:PrtPGS/FIN	Inside-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-523-009	F:PrtPGS/FIN	Three-IN-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-523-010	F:PrtPGS/FIN	Three-OUT-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-523-011	F:PrtPGS/FIN	Four-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-523-012	F:PrtPGS/FIN	KANNON-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-523-013	F:PrtPGS/FIN	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-523-014	F:PrtPGS/FIN	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-523-015	F:PrtPGS/FIN	3rd Vendor	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-523-016	F:PrtPGS/FIN	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-524-001	P:PrtPGS/FIN	Sort	CTL*	[0 to 99999999 / 0 / 1]
8-524-002	P:PrtPGS/FIN	Stack	CTL*	[0 to 99999999 / 0 / 1]
8-524-003	P:PrtPGS/FIN	Staple	CTL*	[0 to 99999999 / 0 / 1]
8-524-004	P:PrtPGS/FIN	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-524-005	P:PrtPGS/FIN	Z-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-524-006	P:PrtPGS/FIN	Punch	CTL*	[0 to 99999999 / 0 / 1]
8-524-007	P:PrtPGS/FIN	Other	CTL*	[0 to 99999999 / 0 / 1]
8-524-008	P:PrtPGS/FIN	Inside-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-524-009	P:PrtPGS/FIN	Three-IN-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-524-010	P:PrtPGS/FIN	Three-OUT-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-524-011	P:PrtPGS/FIN	Four-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-524-012	P:PrtPGS/FIN	KANNON-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-524-013	P:PrtPGS/FIN	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-524-014	P:PrtPGS/FIN	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-524-015	P:PrtPGS/FIN	3rd Vendor	CTL*	[0 to 99999999 / 0 / 1]
8-524-016	P:PrtPGS/FIN	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-525-001	S:PrtPGS/FIN	Sort	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-525-002	S:PrtPGS/FIN	Stack	CTL*	[0 to 99999999 / 0 / 1]
8-525-003	S:PrtPGS/FIN	Staple	CTL*	[0 to 99999999 / 0 / 1]
8-525-004	S:PrtPGS/FIN	Booklet	CTL*	[0 to 99999999 / 0 / 1]
8-525-005	S:PrtPGS/FIN	Z-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-525-006	S:PrtPGS/FIN	Punch	CTL*	[0 to 99999999 / 0 / 1]
8-525-007	S:PrtPGS/FIN	Other	CTL*	[0 to 99999999 / 0 / 1]
8-525-008	S:PrtPGS/FIN	Inside-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-525-009	S:PrtPGS/FIN	Three-IN-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-525-010	S:PrtPGS/FIN	Three-OUT-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-525-011	S:PrtPGS/FIN	Four-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-525-012	S:PrtPGS/FIN	KANNON-Fold	CTL*	[0 to 99999999 / 0 / 1]
8-525-013	S:PrtPGS/FIN	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-525-014	S:PrtPGS/FIN	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-525-015	S:PrtPGS/FIN	3rd Vendor	CTL*	[0 to 99999999 / 0 / 1]
8-525-016	S:PrtPGS/FIN	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-531-001	Staple	Staples	CTL*	[0 to 99999999 / 0 / 1]
8-531-002	Staple	Stapless	CTL*	[0 to 99999999 / 0 / 1]
8-551-001	T:PrtBooks/FIN	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-551-002	T:PrtBooks/FIN	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-551-003	T:PrtBooks/FIN	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-552-001	C:PrtBooks/FIN	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-552-002	C:PrtBooks/FIN	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-552-003	C:PrtBooks/FIN	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-554-001	P:PrtBooks/FIN	Perfect-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-554-002	P:PrtBooks/FIN	Ring-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-554-003	P:PrtBooks/FIN	TwinLoop-Bind	CTL*	[0 to 99999999 / 0 / 1]
8-561-001	T:A Sheet Of Paper	Total: Over A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-561-002	T:A Sheet Of Paper	Total: Under A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-561-003	T:A Sheet Of Paper	Duplex: Over A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-561-004	T:A Sheet Of Paper	Duplex: Under A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-562-001	C:A Sheet Of Paper	Total: Over A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-562-002	C:A Sheet Of Paper	Total: Under A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-562-003	C:A Sheet Of Paper	Duplex: Over A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-562-004	C:A Sheet Of Paper	Duplex: Under A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-563-001	F:A Sheet Of Paper	Total: Over A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-563-002	F:A Sheet Of Paper	Total: Under A3/DLT	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-563-003	F:A Sheet Of Paper	Duplex: Over A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-563-004	F:A Sheet Of Paper	Duplex: Under A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-564-001	P:A Sheet Of Paper	Total: Over A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-564-002	P:A Sheet Of Paper	Total: Under A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-564-003	P:A Sheet Of Paper	Duplex: Over A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-564-004	P:A Sheet Of Paper	Duplex: Under A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-567-001	O:A Sheet Of Paper	Total: Over A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-567-002	O:A Sheet Of Paper	Total: Under A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-567-003	O:A Sheet Of Paper	Duplex: Over A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-567-004	O:A Sheet Of Paper	Duplex: Under A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-581-001	T:Counter	Total	CTL*	[0 to 99999999 / 0 / 1]
8-581-002	T:Counter	Total: Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-581-003	T:Counter	B&W/Single Color	CTL*	[0 to 99999999 / 0 / 1]
8-581-004	T:Counter	Development: CMY	CTL*	[0 to 99999999 / 0 / 1]
8-581-005	T:Counter	Development: K	CTL*	[0 to 99999999 / 0 / 1]
8-581-006	T:Counter	Copy: Color	CTL*	[0 to 99999999 / 0 / 1]
8-581-007	T:Counter	Copy: B/W	CTL*	[0 to 99999999 / 0 / 1]
8-581-008	T:Counter	Print: Color	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-581-009	T:Counter	Print: B/W	CTL*	[0 to 99999999 / 0 / 1]
8-581-010	T:Counter	Total: Color	CTL*	[0 to 99999999 / 0 / 1]
8-581-011	T:Counter	Total: B/W	CTL*	[0 to 99999999 / 0 / 1]
8-581-012	T:Counter	Full Color: A3	CTL*	[0 to 99999999 / 0 / 1]
8-581-013	T:Counter	Full Color: B4 JIS or Smaller	CTL*	[0 to 99999999 / 0 / 1]
8-581-014	T:Counter	Full Color Print	CTL*	[0 to 99999999 / 0 / 1]
8-581-015	T:Counter	Mono Color Print	CTL*	[0 to 99999999 / 0 / 1]
8-581-016	T:Counter	Full Color GPC	CTL*	[0 to 99999999 / 0 / 1]
8-581-017	T:Counter	Twin Color Mode Print	CTL*	[0 to 99999999 / 0 / 1]
8-581-018	T:Counter	Full Color Print(Twin)	CTL*	[0 to 99999999 / 0 / 1]
8-581-019	T:Counter	Mono Color Print(Twin)	CTL*	[0 to 99999999 / 0 / 1]
8-581-020	T:Counter	Full Color Total(CV)	CTL*	[0 to 99999999 / 0 / 1]
8-581-021	T:Counter	Mono Color Total(CV)	CTL*	[0 to 99999999 / 0 / 1]
8-581-022	T:Counter	Full Color Print(CV)	CTL*	[0 to 99999999 / 0 / 1]
8-581-028	T:Counter	Development: CMY(A3)	CTL*	[0 to 99999999 / 0 / 1]
8-581-029	T:Counter	Development: K(A3)	CTL*	[0 to 99999999 / 0 / 1]
8-581-030	T:Counter	Total: Color(A3)	CTL*	[0 to 99999999 / 0 / 1]
8-581-031	T:Counter	Total: B/W(A3)	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-582-001	C:Counter	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-582-002	C:Counter	Single Color	CTL*	[0 to 99999999 / 0 / 1]
8-582-003	C:Counter	Two Color	CTL*	[0 to 99999999 / 0 / 1]
8-582-004	C:Counter	Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-583-001	F:Counter	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-583-002	F:Counter	Single Color	CTL*	[0 to 99999999 / 0 / 1]
8-584-001	P:Counter	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-584-002	P:Counter	Mono Color	CTL*	[0 to 99999999 / 0 / 1]
8-584-003	P:Counter	Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-584-004	P:Counter	Single Color	CTL*	[0 to 99999999 / 0 / 1]
8-584-005	P:Counter	Two Color	CTL*	[0 to 99999999 / 0 / 1]
8-591-001	O:Counter	A3/DLT	CTL*	[0 to 99999999 / 0 / 1]
8-591-002	O:Counter	Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-591-005	O:Counter	Banner	CTL*	[0 to 99999999 / 0 / 1]
8-601-001	T:Coverage Counter	B/W	CTL*	[0 to 2147483647 / 0 / 1%]
8-601-002	T:Coverage Counter	Color	CTL*	[0 to 2147483647 / 0 / 1%]
8-601-011	T:Coverage Counter	B/W Printing Pages	CTL*	[0 to 99999999 / 0 / 1]
8-601-012	T:Coverage Counter	Color Printing Pages	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-601-021	T:Coverage Counter	Coverage Counter 1	CTL*	[0 to 99999999 / 0 / 1]
8-601-022	T:Coverage Counter	Coverage Counter 2	CTL*	[0 to 99999999 / 0 / 1]
8-601-023	T:Coverage Counter	Coverage Counter 3	CTL*	[0 to 99999999 / 0 / 1]
8-601-031	Coverage Counter	Coverage Counter 1 (YMC)	CTL*	[0 to 99999999 / 0 / 1]
8-601-032	Coverage Counter	Coverage Counter 2 (YMC)	CTL*	[0 to 99999999 / 0 / 1]
8-601-033	Coverage Counter	Coverage Counter 3 (YMC)	CTL*	[0 to 99999999 / 0 / 1]
8-602-001	C:Coverage Counter	B/W	CTL*	[0 to 2147483647 / 0 / 1%]
8-602-002	C:Coverage Counter	Single Color	CTL*	[0 to 2147483647 / 0 / 1%]
8-602-003	C:Coverage Counter	Two Color	CTL*	[0 to 2147483647 / 0 / 1%]
8-602-004	C:Coverage Counter	Full Color	CTL*	[0 to 2147483647 / 0 / 1%]
8-603-001	F:Coverage Counter	B/W	CTL*	[0 to 2147483647 / 0 / 1%]
8-603-002	F:Coverage Counter	Single Color	CTL*	[0 to 2147483647 / 0 / 1%]
8-604-001	P:Coverage Counter	B/W	CTL*	[0 to 2147483647 / 0 / 1%]
8-604-002	P:Coverage Counter	Single Color	CTL*	[0 to 2147483647 / 0 / 1%]
8-604-003	P:Coverage Counter	Two Color	CTL*	[0 to 2147483647 / 0 / 1%]
8-604-004	P:Coverage Counter	Full Color	CTL*	[0 to 2147483647 / 0 / 1%]
8-617-001	SDK Apli Counter	SDK-1	CTL*	[0 to 99999999 / 0 / 1]
8-617-002	SDK Apli Counter	SDK-2	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-617-003	SDK Apli Counter	SDK-3	CTL*	[0 to 99999999 / 0 / 1]
8-617-004	SDK Apli Counter	SDK-4	CTL*	[0 to 99999999 / 0 / 1]
8-617-005	SDK Apli Counter	SDK-5	CTL*	[0 to 99999999 / 0 / 1]
8-617-006	SDK Apli Counter	SDK-6	CTL*	[0 to 99999999 / 0 / 1]
8-617-007	SDK Apli Counter	SDK-7	CTL*	[0 to 99999999 / 0 / 1]
8-617-008	SDK Apli Counter	SDK-8	CTL*	[0 to 99999999 / 0 / 1]
8-617-009	SDK Apli Counter	SDK-9	CTL*	[0 to 99999999 / 0 / 1]
8-617-010	SDK Apli Counter	SDK-10	CTL*	[0 to 99999999 / 0 / 1]
8-617-011	SDK Apli Counter	SDK-11	CTL*	[0 to 99999999 / 0 / 1]
8-617-012	SDK Apli Counter	SDK-12	CTL*	[0 to 99999999 / 0 / 1]
8-621-001	Func Use Counter	Function-001	CTL*	[0 to 99999999 / 0 / 1]
8-621-002	Func Use Counter	Function-002	CTL*	[0 to 99999999 / 0 / 1]
8-621-003	Func Use Counter	Function-003	CTL*	[0 to 99999999 / 0 / 1]
8-621-004	Func Use Counter	Function-004	CTL*	[0 to 99999999 / 0 / 1]
8-621-005	Func Use Counter	Function-005	CTL*	[0 to 99999999 / 0 / 1]
8-621-006	Func Use Counter	Function-006	CTL*	[0 to 99999999 / 0 / 1]
8-621-007	Func Use Counter	Function-007	CTL*	[0 to 99999999 / 0 / 1]
8-621-008	Func Use Counter	Function-008	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-621-009	Func Use Counter	Function-009	CTL*	[0 to 99999999 / 0 / 1]
8-621-010	Func Use Counter	Function-010	CTL*	[0 to 99999999 / 0 / 1]
8-621-011	Func Use Counter	Function-011	CTL*	[0 to 99999999 / 0 / 1]
8-621-012	Func Use Counter	Function-012	CTL*	[0 to 99999999 / 0 / 1]
8-621-013	Func Use Counter	Function-013	CTL*	[0 to 99999999 / 0 / 1]
8-621-014	Func Use Counter	Function-014	CTL*	[0 to 99999999 / 0 / 1]
8-621-015	Func Use Counter	Function-015	CTL*	[0 to 99999999 / 0 / 1]
8-621-016	Func Use Counter	Function-016	CTL*	[0 to 99999999 / 0 / 1]
8-621-017	Func Use Counter	Function-017	CTL*	[0 to 99999999 / 0 / 1]
8-621-018	Func Use Counter	Function-018	CTL*	[0 to 99999999 / 0 / 1]
8-621-019	Func Use Counter	Function-019	CTL*	[0 to 99999999 / 0 / 1]
8-621-020	Func Use Counter	Function-020	CTL*	[0 to 99999999 / 0 / 1]
8-621-021	Func Use Counter	Function-021	CTL*	[0 to 99999999 / 0 / 1]
8-621-022	Func Use Counter	Function-022	CTL*	[0 to 99999999 / 0 / 1]
8-621-023	Func Use Counter	Function-023	CTL*	[0 to 99999999 / 0 / 1]
8-621-024	Func Use Counter	Function-024	CTL*	[0 to 99999999 / 0 / 1]
8-621-025	Func Use Counter	Function-025	CTL*	[0 to 99999999 / 0 / 1]
8-621-026	Func Use Counter	Function-026	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-621-027	Func Use Counter	Function-027	CTL*	[0 to 99999999 / 0 / 1]
8-621-028	Func Use Counter	Function-028	CTL*	[0 to 99999999 / 0 / 1]
8-621-029	Func Use Counter	Function-029	CTL*	[0 to 99999999 / 0 / 1]
8-621-030	Func Use Counter	Function-030	CTL*	[0 to 99999999 / 0 / 1]
8-621-031	Func Use Counter	Function-031	CTL*	[0 to 99999999 / 0 / 1]
8-621-032	Func Use Counter	Function-032	CTL*	[0 to 99999999 / 0 / 1]
8-621-033	Func Use Counter	Function-033	CTL*	[0 to 99999999 / 0 / 1]
8-621-034	Func Use Counter	Function-034	CTL*	[0 to 99999999 / 0 / 1]
8-621-035	Func Use Counter	Function-035	CTL*	[0 to 99999999 / 0 / 1]
8-621-036	Func Use Counter	Function-036	CTL*	[0 to 99999999 / 0 / 1]
8-621-037	Func Use Counter	Function-037	CTL*	[0 to 99999999 / 0 / 1]
8-621-038	Func Use Counter	Function-038	CTL*	[0 to 99999999 / 0 / 1]
8-621-039	Func Use Counter	Function-039	CTL*	[0 to 99999999 / 0 / 1]
8-621-040	Func Use Counter	Function-040	CTL*	[0 to 99999999 / 0 / 1]
8-621-041	Func Use Counter	Function-041	CTL*	[0 to 99999999 / 0 / 1]
8-621-042	Func Use Counter	Function-042	CTL*	[0 to 99999999 / 0 / 1]
8-621-043	Func Use Counter	Function-043	CTL*	[0 to 99999999 / 0 / 1]
8-621-044	Func Use Counter	Function-044	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-621-045	Func Use Counter	Function-045	CTL*	[0 to 99999999 / 0 / 1]
8-621-046	Func Use Counter	Function-046	CTL*	[0 to 99999999 / 0 / 1]
8-621-047	Func Use Counter	Function-047	CTL*	[0 to 99999999 / 0 / 1]
8-621-048	Func Use Counter	Function-048	CTL*	[0 to 99999999 / 0 / 1]
8-621-049	Func Use Counter	Function-049	CTL*	[0 to 99999999 / 0 / 1]
8-621-050	Func Use Counter	Function-050	CTL*	[0 to 99999999 / 0 / 1]
8-621-051	Func Use Counter	Function-051	CTL*	[0 to 99999999 / 0 / 1]
8-621-052	Func Use Counter	Function-052	CTL*	[0 to 99999999 / 0 / 1]
8-621-053	Func Use Counter	Function-053	CTL*	[0 to 99999999 / 0 / 1]
8-621-054	Func Use Counter	Function-054	CTL*	[0 to 99999999 / 0 / 1]
8-621-055	Func Use Counter	Function-055	CTL*	[0 to 99999999 / 0 / 1]
8-621-056	Func Use Counter	Function-056	CTL*	[0 to 99999999 / 0 / 1]
8-621-057	Func Use Counter	Function-057	CTL*	[0 to 99999999 / 0 / 1]
8-621-058	Func Use Counter	Function-058	CTL*	[0 to 99999999 / 0 / 1]
8-621-059	Func Use Counter	Function-059	CTL*	[0 to 99999999 / 0 / 1]
8-621-060	Func Use Counter	Function-060	CTL*	[0 to 99999999 / 0 / 1]
8-621-061	Func Use Counter	Function-061	CTL*	[0 to 99999999 / 0 / 1]
8-621-062	Func Use Counter	Function-062	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-621-063	Func Use Counter	Function-063	CTL*	[0 to 99999999 / 0 / 1]
8-621-064	Func Use Counter	Function-064	CTL*	[0 to 99999999 / 0 / 1]
8-631-001	T:FAX TX PGS	B/W(Tel)	CTL*	[0 to 99999999 / 0 / 1]
8-631-002	T:FAX TX PGS	Color(Tel)	CTL*	[0 to 99999999 / 0 / 1]
8-631-101	T:FAX TX PGS	B/W(Cloud)	CTL*	[0 to 99999999 / 0 / 1]
8-631-102	T:FAX TX PGS	Color(Cloud)	CTL*	[0 to 99999999 / 0 / 1]
8-633-001	F:FAX TX PGS	B/W(Tel)	CTL*	[0 to 99999999 / 0 / 1]
8-633-002	F:FAX TX PGS	Color(Tel)	CTL*	[0 to 99999999 / 0 / 1]
8-633-101	F:FAX TX PGS	B/W(Cloud)	CTL*	[0 to 99999999 / 0 / 1]
8-633-102	F:FAX TX PGS	Color(Cloud)	CTL*	[0 to 99999999 / 0 / 1]
8-641-001	T:IFAX TX PGS	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-641-002	T:IFAX TX PGS	Color	CTL*	[0 to 99999999 / 0 / 1]
8-643-001	F:IFAX TX PGS	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-643-002	F:IFAX TX PGS	Color	CTL*	[0 to 99999999 / 0 / 1]
8-651-001	T:S-to-Email PGS	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-651-002	T:S-to-Email PGS	Color	CTL*	[0 to 99999999 / 0 / 1]
8-655-001	S:S-to-Email PGS	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-655-002	S:S-to-Email PGS	Color	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-661-001	T:Deliv PGS/Svr	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-661-002	T:Deliv PGS/Svr	Color	CTL*	[0 to 99999999 / 0 / 1]
8-665-001	S:Deliv PGS/Svr	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-665-002	S:Deliv PGS/Svr	Color	CTL*	[0 to 99999999 / 0 / 1]
8-671-001	T:Deliv PGS/PC	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-671-002	T:Deliv PGS/PC	Color	CTL*	[0 to 99999999 / 0 / 1]
8-675-001	S:Deliv PGS/PC	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-675-002	S:Deliv PGS/PC	Color	CTL*	[0 to 99999999 / 0 / 1]
8-681-001	T:PCFAX TXPGS		CTL*	[0 to 99999999 / 0 / 1]
8-683-001	F:PCFAX TXPGS		CTL*	[0 to 99999999 / 0 / 1]
8-691-001	T:TX PGS/LS		CTL*	[0 to 99999999 / 0 / 1]
8-692-001	C:TX PGS/LS		CTL*	[0 to 99999999 / 0 / 1]
8-693-001	F:TX PGS/LS		CTL*	[0 to 99999999 / 0 / 1]
8-694-001	P:TX PGS/LS		CTL*	[0 to 99999999 / 0 / 1]
8-695-001	S:TX PGS/LS		CTL*	[0 to 99999999 / 0 / 1]
8-701-001	TX PGS/Port	PSTN-1	CTL*	[0 to 99999999 / 0 / 1]
8-701-002	TX PGS/Port	PSTN-2	CTL*	[0 to 99999999 / 0 / 1]
8-701-003	TX PGS/Port	PSTN-3	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-701-004	TX PGS/Port	ISDN(G3,G4)	CTL*	[0 to 99999999 / 0 / 1]
8-701-005	TX PGS/Port	Network	CTL*	[0 to 99999999 / 0 / 1]
8-711-001	T:Scan PGS/Comp	JPEG/JPEG2000	CTL*	[0 to 99999999 / 0 / 1]
8-711-002	T:Scan PGS/Comp	TIFF(Multi/Single)	CTL*	[0 to 99999999 / 0 / 1]
8-711-003	T:Scan PGS/Comp	PDF	CTL*	[0 to 99999999 / 0 / 1]
8-711-004	T:Scan PGS/Comp	Other	CTL*	[0 to 99999999 / 0 / 1]
8-711-005	T:Scan PGS/Comp	PDF/Comp	CTL*	[0 to 99999999 / 0 / 1]
8-711-006	T:Scan PGS/Comp	PDF/A	CTL*	[0 to 99999999 / 0 / 1]
8-711-007	T:Scan PGS/Comp	PDF(OCR)	CTL*	[0 to 99999999 / 0 / 1]
8-711-008	T:Scan PGS/Comp	PDF/Comp(OCR)	CTL*	[0 to 99999999 / 0 / 1]
8-711-009	T:Scan PGS/Comp	PDF/A(OCR)	CTL*	[0 to 99999999 / 0 / 1]
8-715-001	S:Scan PGS/Comp	JPEG/JPEG2000	CTL*	[0 to 99999999 / 0 / 1]
8-715-002	S:Scan PGS/Comp	TIFF(Multi/Single)	CTL*	[0 to 99999999 / 0 / 1]
8-715-003	S:Scan PGS/Comp	PDF	CTL*	[0 to 99999999 / 0 / 1]
8-715-004	S:Scan PGS/Comp	Other	CTL*	[0 to 99999999 / 0 / 1]
8-715-005	S:Scan PGS/Comp	PDF/Comp	CTL*	[0 to 99999999 / 0 / 1]
8-715-006	S:Scan PGS/Comp	PDF/A	CTL*	[0 to 99999999 / 0 / 1]
8-715-007	S:Scan PGS/Comp	PDF(OCR)	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-715-008	S:Scan PGS/Comp	PDF/Comp(OCR)	CTL*	[0 to 99999999 / 0 / 1]
8-715-009	S:Scan PGS/Comp	PDF/A(OCR)	CTL*	[0 to 99999999 / 0 / 1]
8-721-001	T:Deliv PGS/WSD/DSM	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-721-002	T:Deliv PGS/WSD/DSM	Color	CTL*	[0 to 99999999 / 0 / 1]
8-725-001	S:Deliv PGS/WSD/DSM	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-725-002	S:Deliv PGS/WSD/DSM	Color	CTL*	[0 to 99999999 / 0 / 1]
8-731-001	T:Scan PGS/Media	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-731-002	T:Scan PGS/Media	Color	CTL*	[0 to 99999999 / 0 / 1]
8-735-001	S:Scan PGS/Media	B/W	CTL*	[0 to 99999999 / 0 / 1]
8-735-002	S:Scan PGS/Media	Color	CTL*	[0 to 99999999 / 0 / 1]
8-741-001	RX PGS/Port	PSTN-1	CTL*	[0 to 99999999 / 0 / 1]
8-741-002	RX PGS/Port	PSTN-2	CTL*	[0 to 99999999 / 0 / 1]
8-741-003	RX PGS/Port	PSTN-3	CTL*	[0 to 99999999 / 0 / 1]
8-741-004	RX PGS/Port	ISDN(G3,G4)	CTL*	[0 to 99999999 / 0 / 1]
8-741-005	RX PGS/Port	Network	CTL*	[0 to 99999999 / 0 / 1]
8-771-001	Dev Counter	Total	CTL*	[0 to 99999999 / 0 / 1]
8-771-002	Dev Counter	K	CTL*	[0 to 99999999 / 0 / 1]
8-771-003	Dev Counter	Y	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-771-004	Dev Counter	M	CTL*	[0 to 99999999 / 0 / 1]
8-771-005	Dev Counter	C	CTL*	[0 to 99999999 / 0 / 1]
8-781-001	Toner_Botol_Info.	BK	CTL*	[0 to 99999999 / 0 / 1]
8-781-002	Toner_Botol_Info.	Y	CTL*	[0 to 99999999 / 0 / 1]
8-781-003	Toner_Botol_Info.	M	CTL*	[0 to 99999999 / 0 / 1]
8-781-004	Toner_Botol_Info.	C	CTL*	[0 to 99999999 / 0 / 1]
8-791-001	LS Memory Remain		CTL*	[0 to 100 / 0 / 1%]
8-801-001	Toner Remain	K	CTL*	[0 to 100 / 0 / 1%]
8-801-002	Toner Remain	Y	CTL*	[0 to 100 / 0 / 1%]
8-801-003	Toner Remain	M	CTL*	[0 to 100 / 0 / 1%]
8-801-004	Toner Remain	C	CTL*	[0 to 100 / 0 / 1%]
8-811-001	Eco Counter	Eco Total	CTL*	[0 to 99999999 / 0 / 1]
8-811-002	Eco Counter	Color	CTL*	[0 to 99999999 / 0 / 1]
8-811-003	Eco Counter	Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-811-004	Eco Counter	Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-811-005	Eco Counter	Combine	CTL*	[0 to 99999999 / 0 / 1]
8-811-006	Eco Counter	Color(%)	CTL*	[0 to 100 / 0 / 1%]
8-811-007	Eco Counter	Full Color(%)	CTL*	[0 to 100 / 0 / 1%]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-811-008	Eco Counter	Duplex(%)	CTL*	[0 to 100 / 0 / 1%]
8-811-009	Eco Counter	Combine(%)	CTL*	[0 to 100 / 0 / 1%]
8-811-010	Eco Counter	Paper Cut(%)	CTL*	[0 to 100 / 0 / 1%]
8-811-051	Eco Counter	Sync Eco Total	CTL*	[0 to 99999999 / 0 / 1]
8-811-052	Eco Counter	Sync Color	CTL*	[0 to 99999999 / 0 / 1]
8-811-053	Eco Counter	Sync Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-811-054	Eco Counter	Sync Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-811-055	Eco Counter	Sync Combine	CTL*	[0 to 99999999 / 0 / 1]
8-811-056	Eco Counter	Sync Color(%)	CTL*	[0 to 100 / 0 / 1%]
8-811-057	Eco Counter	Sync Full Color(%)	CTL*	[0 to 100 / 0 / 1%]
8-811-058	Eco Counter	Sync Duplex(%)	CTL*	[0 to 100 / 0 / 1%]
8-811-059	Eco Counter	Sync Combine(%)	CTL*	[0 to 100 / 0 / 1%]
8-811-060	Eco Counter	Sync Paper Cut(%)	CTL*	[0 to 100 / 0 / 1%]
8-811-101	Eco Counter	Eco Totalr:Last	CTL*	[0 to 99999999 / 0 / 1]
8-811-102	Eco Counter	Color:Last	CTL*	[0 to 99999999 / 0 / 1]
8-811-103	Eco Counter	Full Color:Last	CTL*	[0 to 99999999 / 0 / 1]
8-811-104	Eco Counter	Duplex:Last	CTL*	[0 to 99999999 / 0 / 1]
8-811-105	Eco Counter	Combine:Last	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-811-106	Eco Counter	Color(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-811-107	Eco Counter	Full Color(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-811-108	Eco Counter	Duplex(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-811-109	Eco Counter	Combine(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-811-110	Eco Counter	Paper Cut(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-811-151	Eco Counter	Sync Eco Totalr:Last	CTL*	[0 to 99999999 / 0 / 1]
8-811-152	Eco Counter	Sync Color:Last	CTL*	[0 to 99999999 / 0 / 1]
8-811-153	Eco Counter	Sync Full Color:Last	CTL*	[0 to 99999999 / 0 / 1]
8-811-154	Eco Counter	Sync Duplex:Last	CTL*	[0 to 99999999 / 0 / 1]
8-811-155	Eco Counter	Sync Combine:Last	CTL*	[0 to 99999999 / 0 / 1]
8-811-156	Eco Counter	Sync Color(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-811-157	Eco Counter	Sync Full Color(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-811-158	Eco Counter	Sync Duplex(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-811-159	Eco Counter	Sync Combine(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-811-160	Eco Counter	Sync Paper Cut(%):Last	CTL*	[0 to 100 / 0 / 1%]
8-851-011	Cvr Cnt:0-10%	0~2%:BK	CTL*	[0 to 99999999 / 0 / 1]
8-851-012	Cvr Cnt:0-10%	0~2%:Y	CTL*	[0 to 99999999 / 0 / 1]
8-851-013	Cvr Cnt:0-10%	0~2%:M	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-851-014	Cvr Cnt:0-10%	0~2%:C	CTL*	[0 to 99999999 / 0 / 1]
8-851-021	Cvr Cnt:0-10%	3~4%:BK	CTL*	[0 to 99999999 / 0 / 1]
8-851-022	Cvr Cnt:0-10%	3~4%:Y	CTL*	[0 to 99999999 / 0 / 1]
8-851-023	Cvr Cnt:0-10%	3~4%:M	CTL*	[0 to 99999999 / 0 / 1]
8-851-024	Cvr Cnt:0-10%	3~4%:C	CTL*	[0 to 99999999 / 0 / 1]
8-851-031	Cvr Cnt:0-10%	5~7%:BK	CTL*	[0 to 99999999 / 0 / 1]
8-851-032	Cvr Cnt:0-10%	5~7%:Y	CTL*	[0 to 99999999 / 0 / 1]
8-851-033	Cvr Cnt:0-10%	5~7%:M	CTL*	[0 to 99999999 / 0 / 1]
8-851-034	Cvr Cnt:0-10%	5~7%:C	CTL*	[0 to 99999999 / 0 / 1]
8-851-041	Cvr Cnt:0-10%	8~10%:BK	CTL*	[0 to 99999999 / 0 / 1]
8-851-042	Cvr Cnt:0-10%	8~10%:Y	CTL*	[0 to 99999999 / 0 / 1]
8-851-043	Cvr Cnt:0-10%	8~10%:M	CTL*	[0 to 99999999 / 0 / 1]
8-851-044	Cvr Cnt:0-10%	8~10%:C	CTL*	[0 to 99999999 / 0 / 1]
8-861-001	Cvr Cnt:11-20%	BK	CTL*	[0 to 99999999 / 0 / 1]
8-861-002	Cvr Cnt:11-20%	Y	CTL*	[0 to 99999999 / 0 / 1]
8-861-003	Cvr Cnt:11-20%	M	CTL*	[0 to 99999999 / 0 / 1]
8-861-004	Cvr Cnt:11-20%	C	CTL*	[0 to 99999999 / 0 / 1]
8-871-001	Cvr Cnt:21-30%	BK	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-871-002	Cvr Cnt:21-30%	Y	CTL*	[0 to 99999999 / 0 / 1]
8-871-003	Cvr Cnt:21-30%	M	CTL*	[0 to 99999999 / 0 / 1]
8-871-004	Cvr Cnt:21-30%	C	CTL*	[0 to 99999999 / 0 / 1]
8-881-001	Cvr Cnt:31%-	BK	CTL*	[0 to 99999999 / 0 / 1]
8-881-002	Cvr Cnt:31%-	Y	CTL*	[0 to 99999999 / 0 / 1]
8-881-003	Cvr Cnt:31%-	M	CTL*	[0 to 99999999 / 0 / 1]
8-881-004	Cvr Cnt:31%-	C	CTL*	[0 to 99999999 / 0 / 1]
8-891-001	Page/Toner Bottle	BK	CTL*	[0 to 99999999 / 0 / 1]
8-891-002	Page/Toner Bottle	Y	CTL*	[0 to 99999999 / 0 / 1]
8-891-003	Page/Toner Bottle	M	CTL*	[0 to 99999999 / 0 / 1]
8-891-004	Page/Toner Bottle	C	CTL*	[0 to 99999999 / 0 / 1]
8-901-001	Page/Toner_Prev1	BK	CTL*	[0 to 99999999 / 0 / 1]
8-901-002	Page/Toner_Prev1	Y	CTL*	[0 to 99999999 / 0 / 1]
8-901-003	Page/Toner_Prev1	M	CTL*	[0 to 99999999 / 0 / 1]
8-901-004	Page/Toner_Prev1	C	CTL*	[0 to 99999999 / 0 / 1]
8-911-001	Page/Toner_Prev2	BK	CTL*	[0 to 99999999 / 0 / 1]
8-911-002	Page/Toner_Prev2	Y	CTL*	[0 to 99999999 / 0 / 1]
8-911-003	Page/Toner_Prev2	M	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-911-004	Page/Toner_Prev2	C	CTL*	[0 to 99999999 / 0 / 1]
8-921-001	Cvr Cnt/Total	Coverage(%):BK	CTL*	[0 to 2147483647 / 0 / 1%]
8-921-002	Cvr Cnt/Total	Coverage(%):Y	CTL*	[0 to 2147483647 / 0 / 1%]
8-921-003	Cvr Cnt/Total	Coverage(%):M	CTL*	[0 to 2147483647 / 0 / 1%]
8-921-004	Cvr Cnt/Total	Coverage(%):C	CTL*	[0 to 2147483647 / 0 / 1%]
8-921-011	Cvr Cnt/Total	Coverage/P:BK	CTL*	[0 to 99999999 / 0 / 1]
8-921-012	Cvr Cnt/Total	Coverage/P:Y	CTL*	[0 to 99999999 / 0 / 1]
8-921-013	Cvr Cnt/Total	Coverage/P:M	CTL*	[0 to 99999999 / 0 / 1]
8-921-014	Cvr Cnt/Total	Coverage/P:C	CTL*	[0 to 99999999 / 0 / 1]
8-941-001	Machine Status	Operation Time	CTL*	[0 to 99999999 / 0 / 1]
8-941-002	Machine Status	Standby Time	CTL*	[0 to 99999999 / 0 / 1]
8-941-003	Machine Status	Energy Save Time	CTL*	[0 to 99999999 / 0 / 1]
8-941-004	Machine Status	Low Power Time	CTL*	[0 to 99999999 / 0 / 1]
8-941-005	Machine Status	Off Mode Time	CTL*	[0 to 99999999 / 0 / 1]
8-941-006	Machine Status	SC	CTL*	[0 to 99999999 / 0 / 1]
8-941-007	Machine Status	PrtJam	CTL*	[0 to 99999999 / 0 / 1]
8-941-008	Machine Status	OrgJam	CTL*	[0 to 99999999 / 0 / 1]
8-941-009	Machine Status	Supply PM Unit End	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-951-001	AddBook Register	User Code /User ID	CTL*	[0 to 99999 / 0 / 1]
8-951-002	AddBook Register	Mail Address	CTL*	[0 to 99999 / 0 / 1]
8-951-003	AddBook Register	Fax Destination	CTL*	[0 to 99999 / 0 / 1]
8-951-004	AddBook Register	Group	CTL*	[0 to 99999 / 0 / 1]
8-951-005	AddBook Register	Transfer Request	CTL*	[0 to 99999 / 0 / 1]
8-951-006	AddBook Register	F-Code	CTL*	[0 to 99999 / 0 / 1]
8-951-007	AddBook Register	Copy Program	CTL*	[0 to 255 / 0 / 1]
8-951-008	AddBook Register	Fax Program	CTL*	[0 to 255 / 0 / 1]
8-951-009	AddBook Register	Printer Program	CTL*	[0 to 255 / 0 / 1]
8-951-010	AddBook Register	Scanner Program	CTL*	[0 to 255 / 0 / 1]
8-961-001	Electricity Status	Ctrl Standby Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-002	Electricity Status	STR Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-003	Electricity Status	Main Power Off Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-004	Electricity Status	Reading and Printing Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-005	Electricity Status	Printing Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-006	Electricity Status	Reading Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-007	Electricity Status	Eng Waiting Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-008	Electricity Status	Low Pawer State Time	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-961-009	Electricity Status	Silent State Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-010	Electricity Status	Heater Off State Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-011	Electricity Status	LCD on Time	CTL*	[0 to 99999999 / 0 / 1]
8-961-101	Electricity Status	Silent Print	CTL*	[0 to 99999999 / 0 / 1]
8-971-001	Unit Control	Engine Off Recovery Count	CTL*	[0 to 99999999 / 0 / 1]
8-971-002	Unit Control	Power Off Count	CTL*	[0 to 99999999 / 0 / 1]
8-971-003	Unit Control	Force Power Off Count	CTL*	[0 to 99999999 / 0 / 1]
8-999-001	Admin. Counter List	Total	CTL*	[0 to 99999999 / 0 / 1]
8-999-002	Admin. Counter List	Copy: Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-999-003	Admin. Counter List	Copy: BW	CTL*	[0 to 99999999 / 0 / 1]
8-999-004	Admin. Counter List	Copy: Single Color	CTL*	[0 to 99999999 / 0 / 1]
8-999-005	Admin. Counter List	Copy: Two Color	CTL*	[0 to 99999999 / 0 / 1]
8-999-006	Admin. Counter List	Printer: Full Color	CTL*	[0 to 99999999 / 0 / 1]
8-999-007	Admin. Counter List	Printer: BW	CTL*	[0 to 99999999 / 0 / 1]
8-999-008	Admin. Counter List	Printer: Single Color	CTL*	[0 to 99999999 / 0 / 1]
8-999-009	Admin. Counter List	Printer: Two Color	CTL*	[0 to 99999999 / 0 / 1]
8-999-010	Admin. Counter List	Fax Print: BW	CTL*	[0 to 99999999 / 0 / 1]
8-999-011	Admin. Counter List	Fax Print: Single Color	CTL*	[0 to 99999999 / 0 / 1]

SP No.	Large Category	Small Category	ENG or CTL	[Min to Max/Init./Step]
8-999-013	Admin. Counter List	Duplex	CTL*	[0 to 99999999 / 0 / 1]
8-999-022	Admin. Counter List	Copy: Full Color(%)	CTL*	[0 to 2147483647 / 0 / 1]
8-999-023	Admin. Counter List	Copy: BW(%)	CTL*	[0 to 2147483647 / 0 / 1]
8-999-024	Admin. Counter List	Copy: Single Color(%)	CTL*	[0 to 2147483647 / 0 / 1]
8-999-025	Admin. Counter List	Copy: Two Color(%)	CTL*	[0 to 2147483647 / 0 / 1]
8-999-026	Admin. Counter List	Printer: Full Color(%)	CTL*	[0 to 2147483647 / 0 / 1]
8-999-027	Admin. Counter List	Printer: BW(%)	CTL*	[0 to 2147483647 / 0 / 1]
8-999-028	Admin. Counter List	Printer: Single Color(%)	CTL*	[0 to 2147483647 / 0 / 1]
8-999-029	Admin. Counter List	Printer: Two Color(%)	CTL*	[0 to 2147483647 / 0 / 1]
8-999-030	Admin. Counter List	Fax Print: BW(%)	CTL*	[0 to 2147483647 / 0 / 1]
8-999-031	Admin. Counter List	Fax Print: Single Color(%)	CTL*	[0 to 2147483647 / 0 / 1]
8-999-101	Admin. Counter List	Transmission Total: Color	CTL*	[0 to 99999999 / 0 / 1]
8-999-102	Admin. Counter List	Transmission Total: BW	CTL*	[0 to 99999999 / 0 / 1]
8-999-103	Admin. Counter List	FAX Transmission	CTL*	[0 to 99999999 / 0 / 1]
8-999-104	Admin. Counter List	Scanner Transmission: Color	CTL*	[0 to 99999999 / 0 / 1]
8-999-105	Admin. Counter List	Scanner Transmission: BW	CTL*	[0 to 99999999 / 0 / 1]

Printer Service Mode

1001	Bit Switch			
1-001-001	Bit Switch 1		0	1
	bit 0	**DFU**	-	-
	bit 1	**Responding with the hostname as the sysName**	Model name (PnP name)	Hostname
		This BitSwitch can change the value of the sysName. 0 (default): Model name (PnP name) such as "MP C401SP" 1: Host name		
	bit 2	**DFU**	-	-
	bit 3	**No I/O Timeout**	Disabled	Enabled
		Enables/Disables MFP I/O Timeouts. If enabled, the MFP I/O Timeout setting will have no affect. I/O Timeouts will never occur.		
	bit 4	**SD Card Save Mode**	Disabled	Enabled
		If this bit switch is enabled, print jobs will be saved to the GW SD slot and not output to paper.		
	bit 5	**[PS and PDF] Paper size error margin**	±5pt	±10pt
		When a PS job is printed by using a custom paper size, the job might not be printed because of a paper size mismatch caused by a calculation error. By default, the error margin for matching to a paper size is ±5 points. By enabling this BitSwitch, the error margin for matching to a paper size can be extended to ±10 points.		
	bit 6	**Color balance switching**	Disabled	Enabled
		This BitSwitch can be used to restore the color balance to match that of previous models. If this BitSwitch is set to "1" (Enabled), the color balance that is equivalent to Fuji-Xerox printers will be used.		
	bit 7	**DFU**	-	-

1001	Bit Switch			
1-001-002	Bit Switch 2		0	1
	bit 0	**Color balance switching**	Disabled	Enabled
		This BitSwitch can be used to restore the color balance to match that of previous models. If this BitSwitch is set to "1" (Enabled), the color balance from 09S and earlier models will be used.		
	bit 1	**DFU**	-	-

1001	Bit Switch			
	bit 2	**DFU**	-	-
	bit 3	**[PCL5e/c.PS]: PDL Auto Switching**	Enable	Disable
		Enables/disable the MFPs ability to change the PDL processor mid-job. Some host systems submit jobs that contain both PS and PCL5e/c. If Auto PDL switching is disabled, these jobs will not be printed properly.		
	bit 4	**Color balance switching**	Disabled	Enabled
		This BitSwitch can be used to restore the color balance to match that of previous models. If this BitSwitch is set to "1" (Enabled), the color balance from 09A and Extended 09A models will be used.		
	bit 5	**DFU**	-	-
	bit 6	**DFU**	-	-
	bit 7	**DFU**	-	-

1001	Bit Switch			
1-001-003	Bit Switch 3		0	1
	bit 0	**DFU**	-	-
	bit 1	**DFU**	-	-
	bit 2	**[PCL5e/c]: Legacy HP compatibility**	Disabled	Enabled
		Uses the same left margin as older HP models such as HP4000/HP8000. In other words, the left margin defined in the job (usually "<ESC>*r0A") will be changed to "<ESC>*r1A".		
	bit 3 to 7	**DFU**	-	-

1001	Bit Switch			
1-001-004	Bit Switch 4		0	1
	bit 0 to 7	**DFU**	-	-

1001	Bit Switch			
1-001-005	Bit Switch 5		0	1
	bit 0	**Show "Collate Type", "Staple Type" and "Punch Type" buttons on the operation panel.**	Disabled	Enabled
		If enabled, users will be able to configure a Collate Type, Staple Type, and Punch Type		

1001	Bit Switch			
		from the operation panel. The available Types will depend on the device and configured options. After enabling this BitSwitch, the settings will appear under: User Tools > Printer Features > System		
	bit 1	**Multiple copies if a paper size or type mismatch occurs**	Disabled (Single copy)	Enabled (Multiple copy)
		If a paper size or type mismatch occurs during the printing of multiple copies, only a single copy is output by default. Using this bit switch, the device can be configured to print all copies even if a paper mismatch occurs.		
	bit 2	**Prevent SDK applications from altering the contents of a job.**	Disabled	Enabled
		Enable: SDK applications will not be able to alter print data. This is achieved by preventing SDK applications from accessing a module called the "GPS Filter". **Note:** The main purpose of this bit switch is for troubleshooting the effects of SDK applications on data.		
	bit 3	**[PS] PS Criteria**	Pattern3	Pattern1
		Change the number of PS criterion used by the PS interpereter to determine whether a job is PS data or not. Pattern3: The larger the pattern number, the greater the number of criterion used. Pattern1: A small number of PS tags and headers		
	bit 4	**Increase max. number of stored jobs.**	Disabled (100)	Enabled (750)
		Changes the maximum number of jobs that can be stored on the HDD. The default (disabled) is 100. If this is enabled, the max. will be raised to 750 or 1000 depending on the model.		
	bit 5	**DFU**	-	-
	bit 6	**Method for determining the image rotation for the edge to bind on.**	Disabled	Enabled
		Enable: The image rotation will be performed as they were in the specifications of older models for the binding of pages of mixed orientation jobs. The old models are below: - PCL: Pre-04A models - PS/PDF/RPCS: Pre-05S models		
	bit 7	**Letterhead mode printing**	Disabled	Enabled (Duplex)
		Routes all pages through the duplex unit. If this is disabled, simplex pages or the last page of an odd-paged duplex job are not		

1001	Bit Switch	
		routed through the duplex unit. This could result in problems with letterhead/pre-printed pages. Only affects pages specified as Letterhead paper.

1001	Bit Switch			
1-001-006	Bit Switch 6		0	1
	bit 0	**Forced printing**	Disabled	Enabled
		If enabled, the image will be printed regardless of whether the specified roller is of the correct size paper or not. This is similar to "Form Feed" on a standard printer. The default is disabled.		
	bit 1 to 7	**DFU**	-	-

1001	Bit Switch			
1-001-007	Bit Switch 7		0	1
	bit 0 to 7	**DFU**	-	-

1001	Bit Switch			
1-001-008	Bit Switch 8		0	1
	bit 0 to 2	**DFU**	-	-
	bit 3	**[PCL.PS]: Allow BW jobs to print without requiring User Code**	Disabled	Enabled (allow BW jobs to print without a user code)
		BW jobs submitted without a user code will be printed even if usercode authentication is enabled. **Note:** Color jobs will not be printed without a valid user code.		
	bit 4 to 5	**DFU**	-	-
	bit 6	**PCL, RPCS, PS: Forced BW print**	Enabled	Disabled
		Switches whether to ignore PDL color command.		
	bit 7	**[PDF]: Orientation Auto Detect Function**	Enabled	Disabled
		Automatically chooses page orientations of PDF jobs (Landscape or Portrait) based on the content.		

1001	Bit Switch			
1-001-009	Bit Switch 9		0	1
	bit 0	**PDL Auto Detection timeout of jobs submitted via USB or Parallel Port (IEEE 1284).**	Disabled (Immediately)	Enabled (10 seconds)
		To be used if PDL auto-detection fails. A failure of PDL autodetection does not necessarily mean that the job can not be printed. This bit switch tells the device whether to time-out immediately (default) upon failure or to wait 10 seconds.		
	bit 1	**DFU**	-	-
	bit 2	**Job Cancel**	Disabled (Not cancelled)	Enabled (Cancelled)
		Enable: All jobs will be cancelled after a jam occurs. **Note:** If this bit switch is enabled, printing under the following conditions might result in problems: - Job submission via USB or parallel port - Spool printing (WIM > Configuration > Device Settings > System)		
	bit 3	**DFU**	-	-
	bit 4	**Timing of the PJL Status ReadBack (JOB END) when printing multiple collated copies.**	Disabled	Enabled
		This bit switch determines the timing of the PJL USTATUS JOB END sent when multiple collated copies are being printed. Disable (=0 (default)): JOB END is sent by the device to the client after the first copy has completed printing. This causes the page counter to be incremented after the first copy and then again at the end of the job. Enable (=1): JOB END is sent by the device to the client after the last copy has finished printing. This causes the page counter to be incremented at the end of each job.		

1001	Bit Switch			
1-001-009	Bit Switch 9		0	1
	bit 5	**Display UTF-8 text in the operation panel**	Enabled	Disabled
		Enable (=0): Text composed of UTF-8 characters can be displayed in the operation panel. Disable (=1):		

1001	Bit Switch			
		UTF-8 characters cannot be displayed in the operation panel. For example, job names are sometimes stored in the MIB using UTF-8 encoded characters. When these are displayed on the operation panel, they will be garbled unless this bit switch is enabled (=0).		
	bit 6	**Disable super option**	Disabled	Enabled
		Switches super option disable on / off. It this is On, multiple jobs are grouped at LPR port. PJL settings are enabled even jobs that are specified queue names are sent.		
	bit 7	**Enable/Disable Print from USB/SD's Preview function**	Enabled	Disabled
		Determines whether print from USB/SD will have the Preview function. Enabled (=0): Print from USB/SD will have the Preview function. Disabled (=1): Print from USB/SD will not have the Preview function.		

1001	Bit Switch			
1-001-010	Bit Switch A		0	1
	bit 0 to 3	**DFU**	-	-
	bit 4	**Not Used**	-	-
	bit 5	**Store and Skip Errored Job locks the queue**	Queue is not locked after SSEJ	Queue locked after SSEJ
		If this is 1, then after a job is stored using Store and Skip Errored Job (SSEJ), new jobs cannot be added to the queue until the stored job has been completely printed.		
	bit 6	**Allow use of Store and Skip Errored Job if connected to an external charge device.**	Does not allow SSEJ with ECD	Allows SSEJ with ECD
		If this is 0, Store and Skip Errored Job (SSEJ) will be automatically disabled if an external charge device is connected. **Note:** We do not officially support enabling this bit switch (1). Use it at your own risk.		
	bit 7	**Job cancels remaining pages when the paid-for pages have been printed on an external charge device**	Job does not cancel	Job cancels
		When setting 1 is enabled, after printing the paid-for pages on an external charge device, the job that includes any remaining pages will be canceled. This setting will prevent the next user from printing the unnecessary pages from the previous user's print job.		

1001	Bit Switch			
1-001-011	Bit Switch B		0	1
	bit 0	**Show Menu List**	Hide Menu List	Show Menu List
		If this is 0, the Menu List button will be removed from Printer Features.		
	bit 1	**Print job interruption**	Does not allow interruption	Allow interruption
		0 (Default): Print jobs are not interrupted. If a job is promoted to the top of the print queue, it will wait for the currently printing job to finish. 1: If a job is promoted to the top of the queue, it will interrupt the currently printing job and start printing immediately.		
	bit 2	**Switch for enabling or disabling Limitless Paper Feeding for the Bypass Tray**	Enable	Disable
		When the Bypass Tray is the target of the Auto Tray Select and Any Size/Type is configured for the Tray Setting Priority setting of the Bypass Tray, this BitSwitch can switch the behavior whether or not Limitless Paper Feeding is applied to the Bypass Tray.* The default is Enabled (=0). *Limitless Paper Feeding will try a matching tray of the next highest priority if a job specified to Auto Tray Select as the tray setting is submitted and the tray runs out of paper. Enabled (=0: Default): Limitless Paper Feeding is applied to the Bypass Tray. If a tray other than the Bypass Tray matches the job's paper size and type but has run out of paper, printing will occur from the Bypass Tray. Disabled (=1): Limitless Paper Feeding is not applied to the Bypass Tray. If a tray other than the Bypass Tray matches the job's paper size and type but has run out of paper, printing will stop and an alert will appear on the LCD screen, stating that the tray has run out of paper. This prevents unexpected use of the Bypass Tray. Limitations when this BitSwitch is set to "1": - The "Paper Tray Priority: Printer" setting must be configured to a tray other than the Bypass Tray. - Jobs that contain more than one paper size cannot be printed.		
	bit 3	**DFU**	-	-
	bit 4	**Add "Apply Auto Paper Select" is the condition that decides if the device's paper size or paper type should be overwritten.**	Enabled	Enabled
		If this BitSwitch is set to "1" (enabled), the "Apply Auto Paper Select" setting will decide		

1001	Bit Switch			
		if the paper size or paper type that is specified in the device settings should be overwritten by the job's commands when "Tray Setting Priority" is set to "Driver/Command" or "Any Type". - Apply Auto Paper Select = OFF: Overwritten (priority is given to the job's commands) - Apply Auto Paper Select = ON: Not overwritten (priority is given to the device settings)		
	bit 5 to 7	**Not Used**	-	-

1001	Bit Switch			
1-001-012	Bit Switch C		0	1
	bit 0	**DFU**	-	-
	bit 1 to 4	**Not Used**	-	-
	bit 5	**Change the user ID type displayed on the operation panel**	Disabled	Enabled
		As of 15S models, the Login User Name can be displayed on the operation panel. The user ID type displayed on the operation panel can be changed by configuring BitSwitch #12-5 as follows: - 0 (Default): Login User Name - 1: User ID. If this is enabled, User ID will be displayed, which is equivalent to the behavior exhibited in 14A and earlier models.		
	bit 6	**AirPrint**	Enabled	Disabled
		For 15S and later models that support AirPrint, AirPrint can be disabled by changing this Bit Switch from 0 (default) to 1.		
	bit 7	**Not Used**		

1003	**[Clear Setting]**	
1-003-001	Initialize System	Initializes settings in the System menu of the user mode.
1-003-003	Delete Program	**DFU**

1004	**[Print Summary]**	
1-004-001	Service Summary1	Prints the service summary sheet (a summary of all the controller settings).
1-004-	Service	

002	Summary2	

1101	**[Data Recall]**	
	Recalls a set of gamma settings. This can be either a) the factory setting, b) the previous setting, or c) the current setting.	
1-101-001	Factory	-
1-101-002	Previous	-
1-101-002	Current	-

1102	**[Resolution Settings]**	
	Sets the printing mode (resolution) for the printer gamma adjustment. The asterisk (*) shows which mode is set. • 00: *1200x1200Photo • 01: 600x600Text • 02: 1200x1200Text • 03: 1200x600Text • 04: 600x600Photo • 05: 1200x600Photo • 06: 600x600Text • 07: 600x600Text	
1102-001	Tone Control Mode Selection	[0 to 99 / **0** / 1/step]

1103	**[PrnColorSheet]**	
1103-001	ToneCtlSheet	Prints the test page to check the color balance before and after the gamma adjustment.
1103-002	ColorChart	

1104	**[ToneCtlValue]**	
	Adjusts the printer gamma for the mode selected in the Mode Selection menu.	
1104-001	Black: Highlight	[0 to 30 / **0** / 1/step]
1104-021	Cyan: Highlight	
1104-041	Magenta: Highlight	
1104-061	Yellow: Highlight	
1104-002	Black: Shadow	[0 to 30 / **0** / 1/step]
1104-022	Cyan: Shadow	

1104-042	Magenta: Shadow	
1104-062	Yellow: Shadow	
1104-003	Black: Middle	[0 to 30 / **0** / 1/step]
1104-023	Cyan: Middle	
1104-043	Magenta: Middle	
1104-063	Yellow: Middle	
1104-004	Black: IDmax	[0 to 30 / **0** / 1/step]
1104-024	Cyan: IDmax	
1104-044	Magenta: IDmax	
1104-064	Yellow: IDmax	

1105	**[Save Tone Cntrol Value]**	
	Saves the print gamma (adjusted with the Gamma Adj.) as the new Current Setting. Before the machine stores the new "current settingR", it moves the data stored as the "current setting" to the "previous setting" memory-storage location.	
1105-001	Save Tone Cntrol Value	[EXECUTE]

1106	**[Toner Limit]**	
	Adjusts the maximum toner amount for image development.	
1106-001	Toner Limit Value	[100 to 400 / **0** / 1/step]

1110	**[Media Print Device Setting]**	
	Enable or disable the media print support function. 0: Disable, 1:Enable	
1110-002	0: Disable 1:Enable	[0 to 1 / **1** / 1/step]

1111	**[All Job Delete Mode]**	
	- 0: Exclusive New Job, 1:Including New Job	
1110-002	0: Exclusive New Job 1: Including New Job	[0 or 1 / **1** / 1/step]

1112	**[Operation when detecting that the supply has run out]**	
	Selects whether or not to stop at once or continue printing even on detecting that the supply has run out.	
1-112-001	-	[0 or 1 / **0** / 1/step]

1113	[IBACC Exec]	
	Sets IBACC correction execution (calculation IBACC gamma) on / off. 0: Not calculate IBACC gamma. (Sets IBACC gamma linear) 1: Calculate IBACC gamma	
1-113-001	0:Off 1:On	[0 or 1 / **1** / 1/step]

1114	IBACC ToneCtlSet]	
	Sets back to the previous value of IBACC gamma correction for all resolutions. If there is no previous value, sets to the factory default values.	
1-114-001	Tone (Prev.)	-
1-114-002	Tone (Factory)	

1115	[IBACC Exec Time]	
	Displays the time when IBACC is executed or sets back to the previous / initial value.	
1-115-001	Time	-

1115	[IBACC Data Copy]	
	Copies the IBACC data file (ibacc.dat) stored in the flash memory to the microSD card.	
1-115-002	-	[0 or 1 / **1** / 1/step]

1115	[Displaying the setup settings]	
	Selects whether or not to display in the UP mode the setup settings (such as the language, time zone, and daylight saving time settings) when the power is turned on for the very first time.	
1-115-002	-	[0 or 1 / **1** / 1/step] 0: No 1: Yes

Scanner Service Mode

SP1-XXX (System and Others)

1001	[Scan Nv Version]		
1-001-005	-	*CTL	-
	Operates automatic initialization to ensure that scanner NV is initialized if necessary. To do this SP, specify the version of scanner NV within 9 characters. “Function name”_”Machine code”_”Serial number” - Function name: Enter “3”. - Machine code: Enter the machine code with three characters. - Serial number: Enter the number (default: 001).		

1005	[Erase margin(Remote scan)]		
1-005-001	Range from 0 to 5 mm	*CTL	[0 to 5 / **0** / 1 mm/step]
	Creates an erase margin for all edges of the scanned image. If the machine has scanned the edge of the original, create a margin. This SP is activated only when the machine uses TWAIN scanning.		

1009	[Remote scan disable]		
1-009-001	0:enable 1:desable	*CTL	[0 or 1 / **0** / - /step]
	Enable or disable remote scan.		

1010	[Non Display ClearLight PDF]		
1-010-001	0:Display 1:Nondisplay	*CTL	[0 or 1 / **0** / - /step]
	Display or nondislay ClearLight PDF function.		

1011	[Org Count Disp]		
1-011-001	0:ON 1:OFF	*CTL	[0 or 1 / **0** / - /step]
	Display or nondislay original counter. 0: Displays remaining memory. 1: Displays original counter.		

1012	[UserInfo Release]		
1-012-001	0:No 1:Yes	*CTL	[0 or 1 / **1** / - /step]
	Set if the following user information is released or not. - Destination of the mail, folder, CS - Sender - Message		

	- Subject - Fail name

1013	**[Scan to Media Device Setting]**		
1-013-002	0:OFF 1:ON	*CTL	[0 or 1 / **1** / - /step]
	Enable or disable ScanTo media device.		

1014	**[Scan to Folder Pass Input Set]**		
1-014-001	0:OFF 1:ON	*CTL	[0 or 1 / **0** / - /step]
	Sets enable or disable the password setting when make a Scan to Folder job.		

1016	**[Scan To Email Sender Address]**
1-016-001	0:Login User Address 1:POP before SMTP Address
	Sets the sender of Scan to e-mail function.

1041	**[Scan:FlairAPI Setting]**			
1-041-001	0x00 – 0xff	*CTL	* see BitSwitch below:	
	Sets Scanner FlairAPI Function enable / disable. This SP is set by BitSwitch and needs to reboot the machine after making changes.			
bit	Setting	meanings		Description
		0	1	
bit 0	Start of FlairAPI Server	**Off (Do not Start)**	On (Start)	Sets whether to start exclusive FlairAPI http server. If it is 0, scanning FlairAPI function and simple UI function will be disabled.
bit 1	Access permission of FlairAPI from outside of the machine	**Disabled**	Enabled	If it is “0”, accessing is limited from the machine only, such as operating panel, SDK/J, MFP browsers etc… If it is “1”, accessing is allowed from outside of FlairAPI such as PC, Remote UI, IT-Box etc…
bit 2	IPv6 (Exclusive) / IPv4 (Priority) Switching	**IPv6 (Exclusive)**	IPv4 (Priority)	If this bit is “0”, only IPv6 accessing is permitted. If this bit is “1” and IPv4 is enabled, the machine uses IPv4 accessing. If this bit is “1” and IPv4 is disabled, the machine uses IPv6 accessing. In this case, it is unable to access through Smart Operation Panel if IPv4 address is enabled.
bit 3	Remote UI	**Not Used**	Use	Sets use of Remote UI for scanner function.

	Function			
bit 4	Reserved	-	-	-
bit 5	Reserved	-	-	-
bit 6	Reserved	-	-	-
bit 7	Reserved	-	-	-

SP2-XXX (Scanning-image Quality)

2021	**[Compression Level(Grayscale)]**		
	Selects the compression ratio for grayscale processing mode (JPEG) for the five settings that can be selected at the operation panel.		
2-021-001	Comp1:5-95	*CTL	[5 to 95 / **20** / 1 /step]
2-021-002	Comp2:5-95	*CTL	[5 to 95 / **40** / 1 /step]
2-021-003	Comp3:5-95	*CTL	[5 to 95 / **65** / 1 /step]
2-021-004	Comp4:5-95	*CTL	[5 to 95 / **80** / 1 /step]
2-021-005	Comp5:5-95	*CTL	[5 to 95 / **95** / 1 /step]

6. Device Software Configuration

Printing Features

Auto PDL Detection Function

Overview

The Auto PDL Detection function gives the MFP the ability to determine the PDL of a job or of specific parts of a job. This can be especially useful in cases where the PDL is not specified or if the job contains multiple PDLs.

Conditions for Detection of the PDL

The MFP will only attempt to detect a job's PDL if all of the following conditions are met.

- No @PJL ENTER LANGUAGE command is contained in the job
- No submission protocol options (lpr, ftp, rcp, or rsh options) have been used to specify the PDL
- User Tools > Printer > System > Printer Language = Auto

PDL Detection by the Printer System, PCL Interpreter and PS Interpreter

There are 3 components in the printer which can perform Auto PDL Detection:

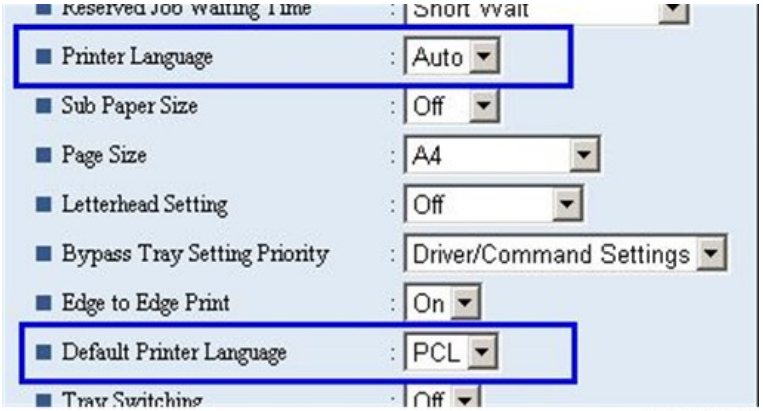
1. **Printer system:**
   Uses a set of triggers unique to PCL5, PS or PDF. Up to 2KB from the start of the job can be searched for triggers.
2. **PCL interpreter:**
   It can detect PS triggers in PCL data. If a PS trigger is detected, the PCL interpreter will abort processing and return the unprocessed part of the job back to the printer system. Up to 256 bytes from the start of each page can be searched for triggers.
3. **PS interpreter:**
   It can detect PCL5 triggers in PS data. If a PCL trigger is detected, the PS interpreter will abort processing and return the unprocessed part of the job back to the printer system. The entire page (regardless of the number of bytes) is searched for triggers.

Note

- 2. and 3. can be disabled using Printer Bit Switch 2-3=1.
- If the "Printer Language" is configured to anything other than Auto, all detection will be disabled.
- An interpreter submits a job page by page to the rasterizer. Therefore, when an interpreter detects a trigger mid-job, the previous pages will have already been submitted and will be output using the previously detected PDL.
- If the PDL cannot be detected by the printer system, then the PDL defaults to the one

configured in "Configuration > Printer Basic Settings > Default Printer Language".

The Printer Language setting and Default Printer Language setting in WIM:

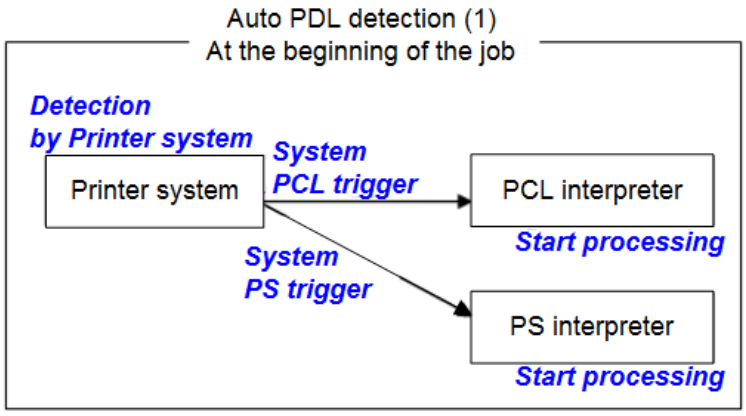


d238m3501

PDL Selection and Switching

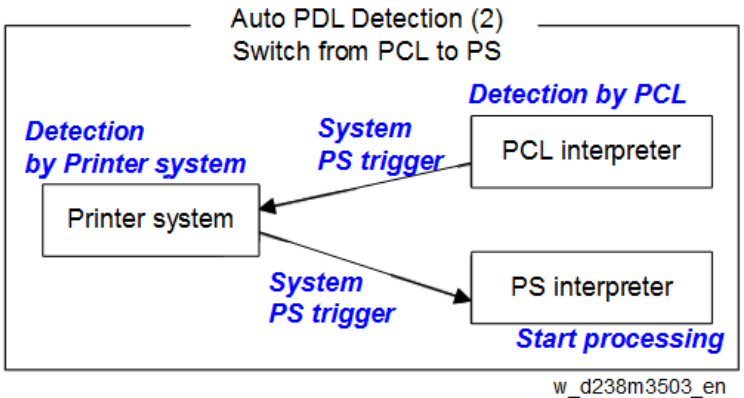
3 types of PDL selection/switching are performed:

1. PDL selection (PCL5 or PS (including PDF)) at the beginning of the job: performed by the printer system



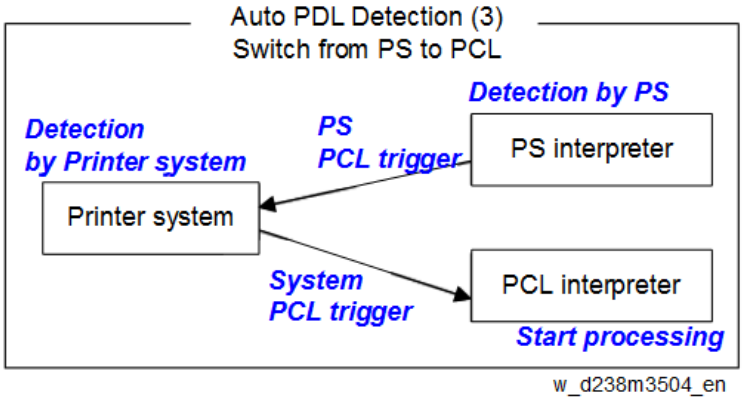
w_d238m3502_en

2. PDL switching from PCL5 to PS: performed by the PCL interpreter and the printer system



w_d238m3503_en

3. PDL switching from PS to PCL5: performed by the PS interpreter and the printer system



Triggers

Printer system

PCL5 triggers	[ESC]E [FF]
PS triggers	%!PS-Adobe-3.1 %! dict begin bind def findfont showpage /statusdict 0 startjob [EOT] 0x04 } + space character + "def" userdict 0x14
PDF triggers	%PDF- %!PS-Adobe-M.nPDF- (*M, n=numeric)

* "userdict" is excluded by configuring Printer Bit Switch 5-3=1.

Note

- Up to 2KB from the start of the job can be searched for triggers.
- By setting Printer Bit Switch 5-3 to 1:
  - "%%" can be added to the PS triggers
  - "userdict" is excluded
- If a job is identified as PDF, it will be sent to the PS interpreter to be processed as a regular PS job.

PS interpreter

PCL5 trigger	[ESC]E and 2 or more continuous PCL commands

Note

- Up to 256 bytes from the start of each page can be searched for triggers.

Some Possible Problems

Garbled output:

If a string of characters (or binary data) is mistaken as a trigger and an incorrect PDL is applied, the output will be garbled.

Incorrect printer settings:

Printer settings, for example the paper size, is incorrectly applied. This can happen when the printer settings at the beginning of the job are initialized before a PDL switch occurred and no settings were configured for the rest of the job.

Printer Bit Switch Description

Bit Switch 2-3

This controls Auto PDL Detection by the PCL interpreter and PS interpreter.

BitSW 2-3=0 (default):

If PDL switching is applied to the job, all of the printer system, PCL interpreter and PS interpreter will search for switching criteria (triggers).

BitSW 2-3=1:

Only the printer system will search for switching criteria (triggers). PCL/PS interpreters will not.

Bit Switch 5-3

This affects the PDL switching criteria (triggers) used by the printer system.

BitSW 5-3=0 (default):

"%%" is not used as a printer system PS trigger. "%%" will not call the PS interpreter.

BitSW 5-3=1:

"%%" is used as a printer system PS trigger.

The reason that "%%" is not included as a trigger by default, is that a string of text in the body of the job such as the below, could result in a false positive. This would trigger a switch and result garbled output.

%%%%%%%%%%%%%%%%%%%%%%%%%%%%

However some customers prefer that "%%" be included as a switching criteria. BitSW5-3=1 should be used in such a case.

Note

- A side effect of BitSW5-3=1 is that "userdict" will no longer be used as a PS trigger.

Bit Switch 9-0

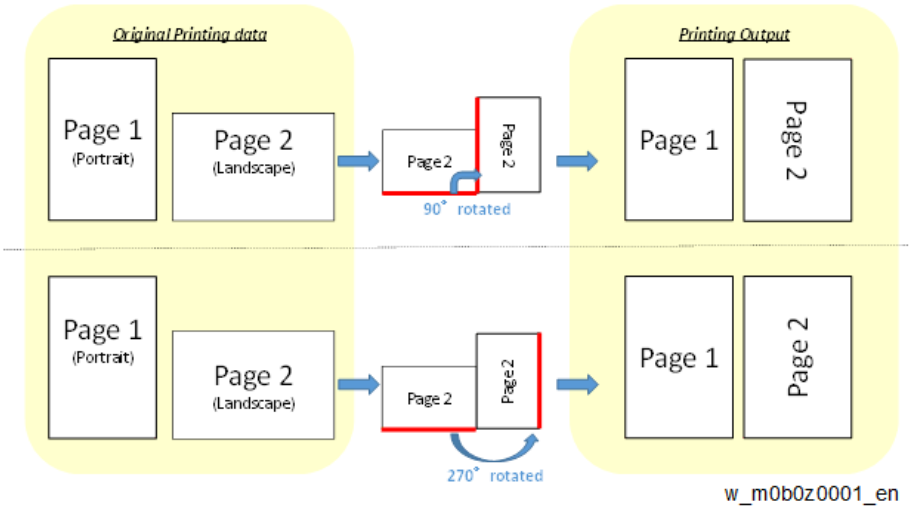
These determine whether Auto PDL Detection for print jobs transmitted via USB/parallel will wait 10 seconds to make sure the first 2KB of the job has been sent.

The Printer system portion of the Auto PDL Detection function is only performed on the first 2KB of a job and can wait up to 10 seconds for that first 2KB to arrive. As the printer is unable to detect the end of jobs submitted over a USB/Parallel connection, it might be preferable to not wait 10 seconds if jobs of less than 2KB are going to be printed. Enabling/disabling this waiting time is the purpose of BitSw 9-0.
BitSw 9-0=0 (default):
The printer system will not wait 10 seconds for the first 2KB of data to arrive.
BitSw 9-0=1:
The printer system will wait up to 10 seconds for the first 2KB of data to arrive.

Print Image Rotation

Printer Bit Switch Description

When printing a Landscape/Portrait mixed job, to print an image in a different orientation from the previous page, the image needs to be rotated.
The angle of rotation is fixed at either 90 degrees or 270 degrees according to the rules established by the setting of bit switch 5-6.



Depending on the PDL, there are various conditions related to determining the angle of rotation.

In summary, the angle is determined depending on:
- The image orientation of the previous page.
- The binding orientation of the printed data.

The following table shows the conditions for different angles of rotation for each PDL.

Bit switch 5-6 = 1 (Default)

PS3	
The previous page is Landscape	270°
The previous page is Portrait	90°

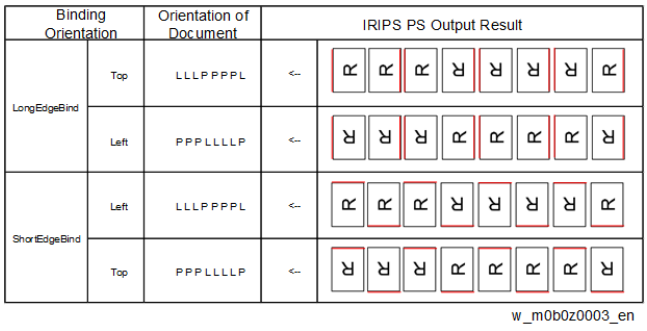
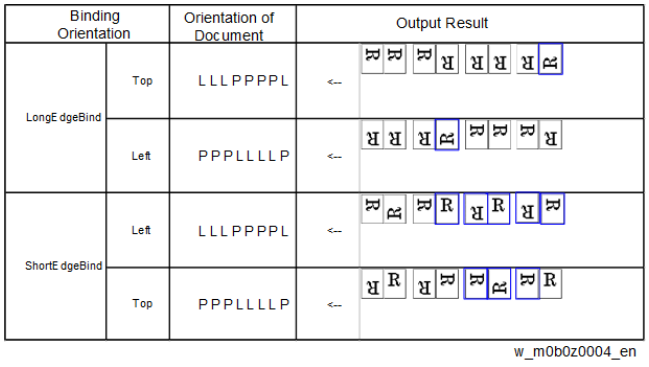
PCL	
Long Edge Binding	90°
Short Edge Binding	270°

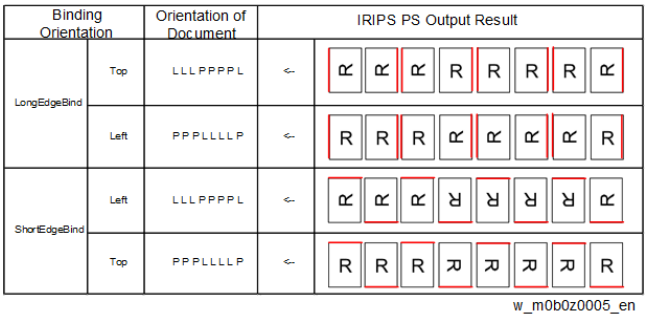
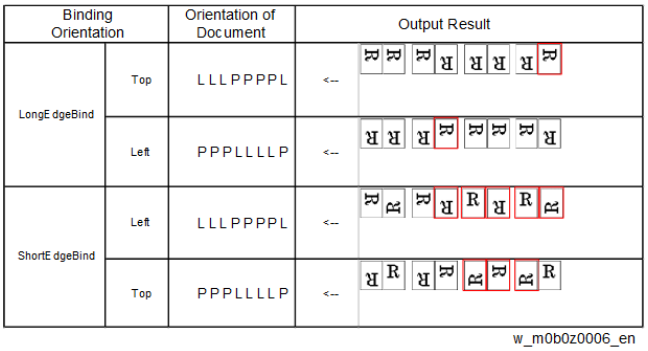
Bit switch 5-6 = 0 (New)

PS3 (If Orientation auto detection is enabled)	
Long Edge Binding and the previous page is Landscape	90°
Long Edge Binding and the previous page is Portrait	270°
Short Edge Binding and the previous page is Landscape	270°
Short Edge Binding and the previous page is Portrait	90°

PCL	
The previous page is Landscape	90°
The previous page is Portrait	270°

Output Sample

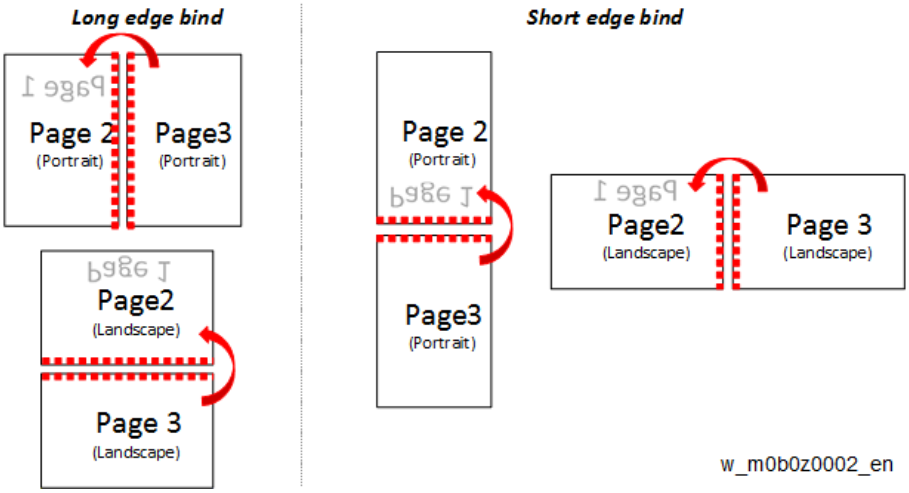
Bit switch 5-6 = 1	
PS3	
PCL	

Bit switch 5-6 =0	
PS3 (If Orientation Auto Detection is enabled)	
PCL	

Note

Long edge binding: Print the job by turning the paper on the long edge side

Short edge binding: Print the job by turning the paper on the short edge side



PJL USTATUS

Printer Bit Switch Description

Bit Switch 9-4

These control the way PJL USTATUS returns page count totals in cases where multiple copies of a job are being printed.

BitSw 9-4=0 (default):

This change the way an MFP/LP counts PCL, PS, PDF, or RPCS copy pages.

1. The page count for a single copy is returned after the first copy is printed.
2. The page count for the rest of the copies, excluding the first copy, is returned after all copies have been printed.
3. This emulates an older HP PCL firmware spec. It is only needed for compatibility with legacy software.

BitSw 9-4=1:

The page count for all copies is output after all copies have been printed.

This emulates more recent HP PCL firmware specs.

For example, consider 3 copies of a 3 page job:

9-4 = 0

@PJL USTATUS JOB
START
NAME="TEST_page1-3"
@PJL USTATUS PAGE
1
@PJL USTATUS PAGE
2
@PJL USTATUS PAGE
3
@PJL USTATUS JOB
END
NAME="TEST_page1-3"
PAGES=3
<comment> The page count of the first copy is returned.</comment>
@PJL USTATUS PAGE
1
@PJL USTATUS PAGE
2
@PJL USTATUS PAGE
3
@PJL USTATUS PAGE
4
@PJL USTATUS PAGE
5
@PJL USTATUS PAGE
6
<comment> The page count of the remaining two copies is returned.</comment>

9-4 = 1

@PJL USTATUS JOB

6.Device Software Configuration

START
NAME="Microsoft Word - TEST_page1-3"
@PJL USTATUS PAGE
1
@PJL USTATUS PAGE
2
@PJL USTATUS PAGE
3
@PJL USTATUS PAGE
4
@PJL USTATUS PAGE
5
@PJL USTATUS PAGE
6@PJL USTATUS PAGE
7
@PJL USTATUS PAGE
8
@PJL USTATUS PAGE
9
@PJL USTATUS JOB
END
NAME="Microsoft Word - TEST_page1-3"
PAGES=9
<comment> The page count of all three copies is returned.</comment>

Adjustment

User Code Authentication to Restrict Color Printing

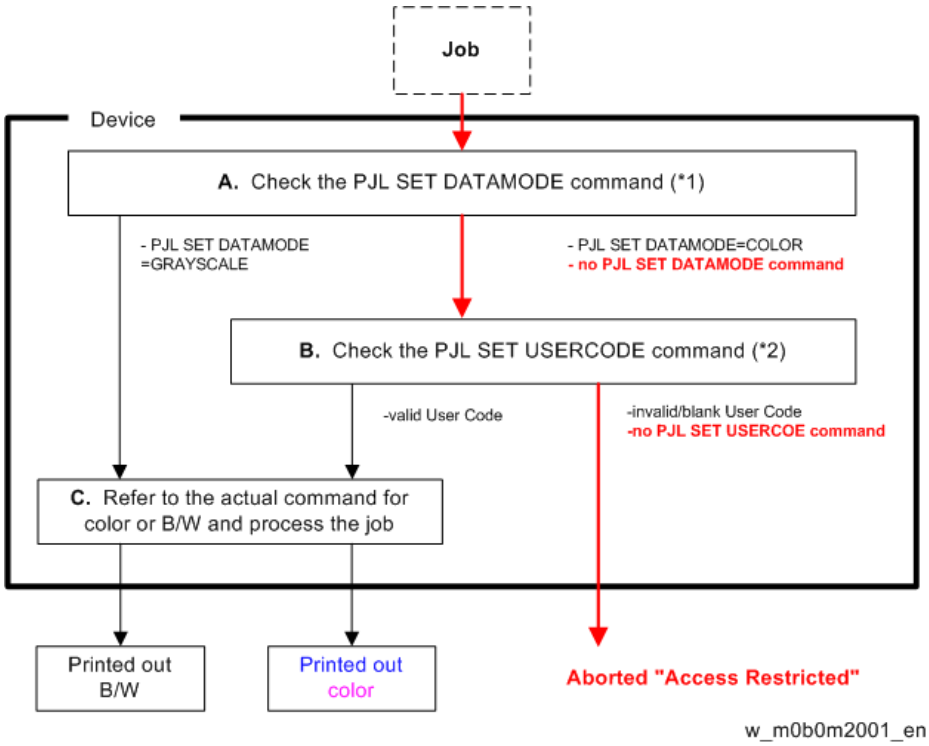
The Effect of Bit Switch 8-3 on Host Printing with User Code Authentication

This page explains the difference between the default configuration of the device and the effect of enabling Bit Switch 8-3.

If a GW device is running User Code Authentication to restrict color printing and the host system does not add the necessary commands to the print job, the default configuration is for a job that does not include the PJL SET DATAMODE command to be aborted. However, if Bit Switch 8-3 is enabled, a job that does not include the PJL SET DATAMODE command is forced to print in black and white instead. Flow charts illustrating the process of the Bit Switch 8-3 settings in more detail are included in the sections below.

Default Configuration: Bit Switch 8-3 not enabled (Set to 0)

In the following flow chart, the lines and comments in **Red** represent the processing path of a host system's print job in a default case:



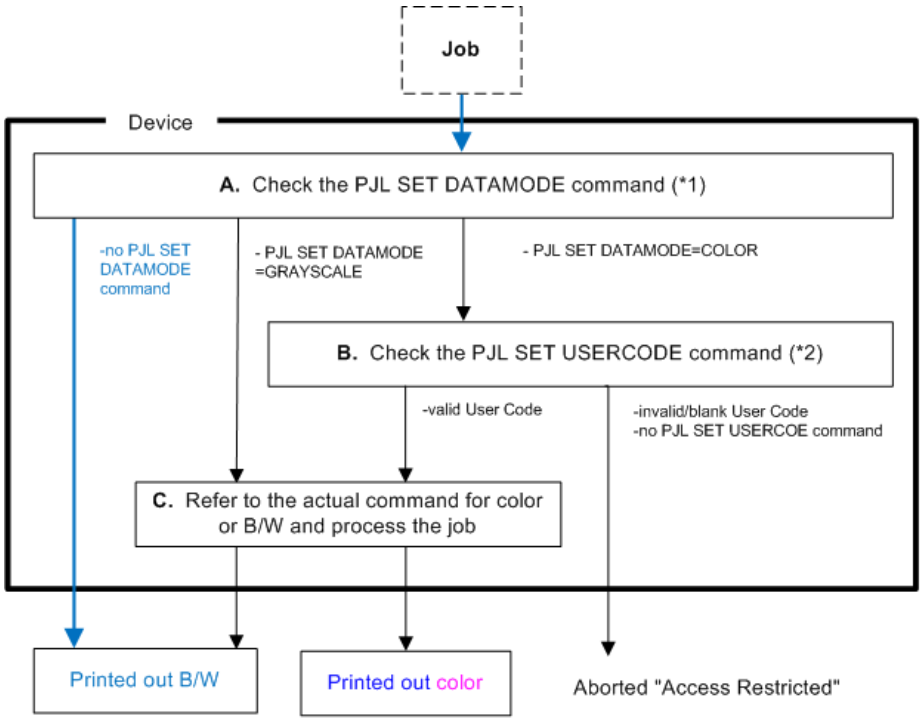
(*1) In a PS job, the command is RCsetdevicecolor, and devided by its value, (gray) or (cmyk).

(*2) In a PS job, the command is {setuserinfo}.

Bit Switch 8-3 Enabled (Set to 1)

Bit Switch 8-3 changes the way a GW device handles the PJL SET DATAMODE (or RCsetdevicecolor) command. With Bit Switch 8-3 enabled, **any job which does not include such a command is forced to print out in B/W**.

In the following flow chart, the lines and comments in **Blue** represent the processing path of a host system job:



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(*1) In a PS job, the command is RCsetdevicecolor, and devided by its value, (gray) or (cmyk).

(*2) In a PS job, the command is {setuserinfo}.

Security Features

How to Restrict Access to the WIM Job Menu

1. Enter 'Printer' SP mode.
2. Set SP5-888-001

   0: (default): The "Job" menu is enabled.

   1: The "Job" menu is disabled.

Note

- This setting takes effect only if user authentication (other than User Code authentication) is disabled.