

Current	PTF Listing		Page 1
Release	<pre>ID : 2A55SM1 SpoolMail - Gumbo Software : V2R5M0 : 2015/12/29</pre>	, Inc.	
PTF ID	Description	Status Date	Superseded By
	Cumulative PTF Package Last Updated 2015/12/29 SIX 1st Group Mishandled *DOCIDXGRPP o Propagating special values such as *DOCIDXGRPP and *STRPAGGRPP failed to properly propagate for the first page group.	12/12/12	
2M50002	PDF Centimeter Jpeg Size Error o Jpeg images with density specified in centimeters were being sized incorrectly.	11/01/12	2M50047
2M50003	PDF Reissue 2M50002 o Reissue PTF 2M50002.	11/01/12	2M50047
2M50004	FNT HSF Applied To GRID and Should Not o Horizontal Scale Factor triplet was being applied to GRID specified font mappings in *AFPDS spooled files and shouldn't have been. Most GRID based font mappings don't include the triplet, but those that do ended up with	11/01/12	2M50051
2M50005	<pre>incorrectly sized fonts. FNT DBCS *NONE Font Calculation o For DBCS data, font size is ordinarily specified; usually by the QIGCCDEFNT system value. In the absence of a DBCS font specification, a value is calculated based on the spooled file's other attribute. The value calculated resulted in characters that overlapped from line to line in some circumstances. The calculation has been modified to avoid this.</pre>	11/01/12	2М50051
2M50006	modified to avoid this. PDF *SCS *COR DBCS Font Size Problem o Sizing of DBCS fonts when found in *SCS spooled files subject to computer output reduction (*COR), was too generous, resulting characters that overlapped. The size has been corrected.	11/01/12	2M50047
2M50007	MSU DSPMAILLOG *CURRENT Error o DSPMAILLOG no longer assumes the system date format is the same as the job date format when converting *CURRENT special value.	11/01/12	2M50029
2M50008	MSU DSPMAILLOG *CURRENT Error o Reissue PTF.	11/01/12	2M50029
2M50009	IFS Path Normalization Problem	11/01/12	2M50032



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	0	An internal table was missing '\' code points for ccsids 1130, 1140, 1141, 1142, 1143, 1144, 1145, 1146, 1147, 1148, 1149, 1153, 1154, 1155, 1156, 1157, 1158, 1160, 1164, 1388, 1399, 4971, and 5026. As a results, path normalization from '\' to '/' did not work correctly in these ccsids.		
2M50010		Improved Typographic Underlining Added export and changes to allow more accurate position calculations when *EXACT specified, benefiting underline of variable typographic fonts.	12/12/12	
2M50011		*SCS Now Honors *EXACT Now honors TXTRELPOS(*EXACT) setting for improved underlining of SCS typographic fonts.	11/01/12	2М50047
2M50012		V7R1M0 QGSLRSC Difference Update At V7R1M0, IBM's List Spooled File AFPDS Resources (QGSLRSC) api changes behavior with regards to missing resources. Changes were made in our logic to account for the difference in order to give the same results when resolving resources used by spooled files.	11/01/12	2М50038
2M50013		STRSEU Proxy Confuses xxxDEVGLP Cmd CRTDEVGLP and CRTDEVGLP check for existence of command STRSEU to determine if PDM is installed and EDTF should be used instead. IBM added a STRSEU proxy command to QSYS so the check was always positive, even if PDM is not installed, causing the commands to fail on machines without PDM. The check is now qualified to library QPDA.	12/12/12	
2M50014		Add *NONEPDF Processing Conversion changes to add *NONEPDF processing.	12/12/12	
2M50015	SAM	Add *NONEPDF Processing Conversion changes to add *NONEPDF processing.	11/01/12	2M50041
2M50016	SM1	Enable *NONEPDF Processing New transform *NONEPDF enabled. The output is identical to the existing *NONE transform but the implied default extension is .PDF.	11/01/12	2M50044



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	This is useful for processing spooled files that contain pdf documents such as those produced by JD Edwards.		
2M50017	FT2 Add CCSID Independent Open/Close o Added functions to open and close font file paths coded in any CCSID.	12/12/12	
2M50018	FNT Process User Font Files o Previously, when processing fonts specified using DDS' FONTNAME() keyword, only IBM supplied fonts could be located. Now, the search for fonts follows the method used by IBM i, and user supplied fonts are correctly located and processed.	11/01/12	2M50051
2M50019	PDF Suppress Extraneous Font Messages o Previously, when processing fonts specified using DDS' FONTNAME() keyword, and the data stream did not supply a code page, irrelevant diagnostic messages were generated. These messages have been suppressed.	11/01/12	2M50047
2M50020	FNT Added Path Ccsid To Table o Internal font table updated to add path ccsid.	12/12/12	
2M50021	GRO Enable User Specified Default Behavior o Enable external control of the device default behavior of the graphics processor.	12/12/12	
2M50022	PDF Enable User Specified Default Behavior o IBM Graphic Objects typically specify details of the required rendering but can and sometimes do depend on "device default" behavior. Previously, our pdf processor's default behavior was the more detailed "character precision". For graphic objects that depend on a default behavior of "string precision", this can give odd results. The pdf processor has been updated to enable the user selectable default behavior implemented in our Graphics Processor.	11/01/12	2M50047
2М50023	PDF Media Overlay, XMP Metadata o Media overlays were being placed on the page out of order. Unless there were overlapping page segments or overlays on the page, the	11/01/12	2M50047



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	0	misordering had no visual affect. Overlapped resource were presented incorrectly. The order has been corrected. Previously, PDF/A implemented the draft standard with regard to XMP metadata similar to Acrobat 7.0. The implementation has been updated to reflect ISO 19005-1:2005 as accepted.		
2M50024		VFYLOCAL Turns Off *LOOPBACK at V6R1M0 Mail verification no longer turns off *LOOPBACK At V6R1, the STRTCPIFC command issues message in TCP1B12 as a diagnostic instead of an escape. Our VFYLOCAL command was using the escape to determine is we turned on the interface and if we did, turned it off. Now the *LOOPBACK interface is left on in all cases.		
2M50025		GOCA Character Data Mishandled The "device default" value for Set Character Precision when rendering GOCA graphic character strings was inadvertently changed from "character precision" to "string precision for IPDS, or SCS with IPDS, spooled files. This could change the size of characters when precision is not specifically set. Additionally GOCA character data was erroneously located when offset other than 0,0 specified in the graphic area. The change is reversed.	11/01/12	2M50047
2М50026		Resource Resolution Conflict Corrected Previously, font parsing could produce errors or failed processing. The problem situation arose when identically named, but different, font resources were simultaneously parsed and the timing of the processing was unlucky. Luck is no longer required to get correct results.	11/01/12	2м50051
2M50027		Change MIME Part Ordering Previously, MIME parts were added to an email under construction without regard to order. I.e parts were added as they were processed. While this behavior is compliant with the relavent	11/01/12	2М50035



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2M50028	MIME specifications, it is most popular email client text MIME parts preceded as an attachment, giving to display it. In the san displays the text part as assigns a name and shows attachments muddying the the message. Now, generation of MIME puntil the full content of Once known, the text MIME first, placing them at the order received, follow attachments again in the PDF *EXACT/*EXACTMOD Broken of PTF changes introduced as TXTRELPOS() was set to *I and a monospaced font was an *AFPDS or *IPDS spooled positioning errors could is generated.	by an attachment it a name and failing me scenario, Thunderbird s intended but also it in the list of overall appearance of parts is postponed f the email is known. E parts are processed me top of the email in owed by any and all order received. merror. If EXACT or *EXACTMOD, s specified in ed file,	11/01/12	2M50047
2M50029	is corrected. MSU DSPMAILLOG Misleading Fa. o DSPMAILLOG was sending a message regardless of the of the DSPJRN command. Co "error encountered" messa failures unless the failures converted	"no data available" e reason for failure ommand now sends an age for DSPJRN ure is CPF7062	12/12/12	
2M50030	IFS Add link/unlink exports o Functions were added for removing hard links for	creating and	11/01/12	2М50032
2M50031	SND File Processing Now Asynce of Previously when adding for calling functions had to was available until the and sent. Internal process establish hard links to the calling function to dimmediately.	chronous iles as attachments, insure that each file email was finalized ssing was changed to the files, allowing	11/01/12	2M50035



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Release	ID : 2A558 : V2R51 : 2015		e, Inc.	
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	IFS Correct IFS1014/II		12/12/12	
2M50033	IFS Add Message ID IFS	S1014/IFS1016 sage id IFS1014 and IFS1016.	12/12/12	
2М50034	SND Unlinkable File Properly initial in garbage in mess SND1009 and SND100	rocessing lized variable resulted sage data for message id	11/01/12	2M50035
2M50035	SND New Export o New export to allo	ow client to select ynchronous processing.	12/12/12	
2M50036	PDF Multi Bit Image, o Previously, bit mathematical than 1 bit per per unviewable file.	*EXACT & Unkown FGID apped images with more l resulted in an Now all bit depths	11/01/12	2M50047
2M50037	scaling of raster bit images into for B_space dimension left and right edge box. This is true all, fonts. Now so	With Logical Base mbedding type 3 fonts,	11/01/12	2м50047
2M50038	SPL Enhanced Resource o Enhanced processing processing was end error. Now the spo inspected for used returned. The situ	List Processing ng for api QGSLRSC. Previously ded if the api issued any coled file resource list is able data after an error is uation arises when a spooled profile has been deleted,	12/12/12	
2M50039	TXT New Function o Added processing	to optionally blank pad width of the spooled file.	12/12/12	



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	Previously only blank trimmed processing was supported.		
2M50040	SAM Enable New Function o Enable txt blank padding.	12/12/12	
2M50041	SAM Enable New Function o Enable txt blank padding.	12/12/12	
2M50042	SM1 New *TXTTRIMFL Transform Added o New transform *TXTTRIMFL was added. Processing is identical to transform *TXTTRIM, with one exception. Each line is padded with blanks to the full width of the spooled file.	12/12/12	
2M50043	SM1 Panel Update For *TXTTRIMFL o Help and manual updated for *TXTTRIMFL.	12/12/12	
2M50044	SM1 Enable *TXTTRIMFL Extension o Enable default extension for *TXTTRIMFL.	12/12/12	
2M50045	FNT FGID Height Override Honored o For fonts identified by an FGID which has an implied height, height overrides were ignored. Overrides are now applied.	11/01/12	2M50051
2M50046	FNT DBCS Scalable FGIDs Corrected o DBCS fonts identified by FGIDs 53248, 53249 (Japanese), 54563, 54568 (Traditional Chinese), 54565, 54566, 54567, 54568 (Simplified Chinese) and 54560, 53816 (Korean) were incorrectly treated as not scalable, resulting in improper font sizing.	12/12/12	2M50051
2M50047	PDF Occasional Missing Unicode Map o Unicode character maps were ommited when the spooled file contained both type 1 and type 3 fonts and only type 3 were imbedded. The The missing cmap rendered the resulting pdf unsearchable.	12/12/12	
2M50048	SUI WRKGSISPLF F5 Position Error o Pressing F5=Refresh for a second time on WRKGSISPLF and WRKGSIOUTQ panels caused the panel to reposition to the top of the list. The error is corrected.	12/12/12	
2M50049	SUI WRKGSIOUTQ F5 Position Error o Pressing F5=Refresh for a second time on WRKGSISPLF and WRKGSIOUTQ panels caused the	12/12/12	



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panel to reposition to the top of the list. The error is corrected.	
	.9/13
874 222 Thai 874 Thai	
942 128 Shift Jis 932 Japanese	
949 129 Hangul 949 Korean	
950 136 Big5 950 Traditional Chinese	
1250 238 Eastern Europe 1250 Eastern Europe	
1251 204 Russian 1251 Cyrillic	
1252	
1253 101 Greek 1253 Greek 1254 162 Turkish 1254 Turkish	
1255 177 Hebrew 1255 Hebrew	
1256 178 Arabic 1256 Arabic	
1257 186 Baltic 1257 Baltic	
1258 163 Vietnamese 1258 Vietnamese	
1381 134 GB2312 936 Simplified Chinese	
ii an all a san a	.3/13
o FTD font descriptor size values were being	
applied to non-scalable fonts giving	
incorrect font sizes.	

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