

# VSE/ESA 2.6.2 Recommended Service Level Optional Products Jun. 30, 2003

The recommended service list for VSE/ESA 2.6.2 optional products is divided into the following sections/tables:

## Language and Compiler Products

IBM VisualAge Generator 1.2.0  
IBM COBOL 1.1.0 FOR VSE/ESA  
IBM PL/I for VSE 1.1.0  
IBM C FOR VSE 1.1.0  
IBM DEBUG-TOOL/VSE 1.1.0  
CCCA/VSE 2.1.0  
HLASM 1.3.0 Toolkit  
RPG II Compiler 1.3.0

## Advanced Function Printing

PSF/VSE 2.2.1 (ACIF)  
PSF/VSE 2.2.1  
PPFA/370 1.1.0  
OGL/370 1.1.0

## Network Control Products

ACF/ NCP 7.8.1  
ACF/NCP 5.4.0  
ACF/NCP 4.3.1  
ACF/SSP 4.8.1  
X.25 NPSI 3745 3.9.0  
X.25 NPSI 3745 3.4.0  
X.25 NPSI 3745 2.1.0  
IBM Emulation Program V1

## Database Products

IBM QMF/VSE 7.2.0  
DB2 VSAM Transp. 5.1.0  
IBM DB2 Server 7.2.0  
DB2 Control Center 7.1.0  
DB2 Data Restore 7.1.0  
DL/I VSE 1.11.0  
DL/I VSE 1.10.0

## Application Development

MQSERIES FOR VSE 2.1.1  
SDF/CICS 1.5.0  
SDF/II 1.6.0

## Other Optional Products

DITTO/ESA for VSE 1.3.0 Japanese  
CICSVR/VSE 1.2.0  
GDDM/VSE 3.2.0  
IXFP/SNAP 6.6.0  
DFSORT/VSE 3.4.0  
VSE/ACLR 1.2.1

## Products no longer distributed with VSE/ESA 2.6.3

**Service applicable by May 31, 2006 to**

MQSERIES FOR VSE 2.1.1  
IBM DB2 Server 7.2.0  
DB2 Data Restore 7.1.0  
DB2 Control Center 7.1.0  
ACF/NCP 5.4.0  
ACF/NCP 4.3.1  
X.25 NPSI 3745 3.4.0  
X.25 NPSI 3745 2.1.0

The following table shows all service, which was applicable to the VSE/ESA 2.6.2 Optional **Language and Compiler Products** by Jun.30, 2003.

APAR Number	PTF Number	Applicable Component-CLC
<b>IBM VisualAge Generator 1.2.0</b>		
PQ66693	UQ76719	5648-B020A-1JI
<b>IBM COBOL 1.1.0 FOR VSE/ESA</b>		
none		5686-06800-18M
<b>IBM PL/I for VSE 1.1.0</b>		
none		5686-06900-18P
<b>IBM C FOR VSE 1.1.0</b>		
none		5686-A0100-1FY
<b>IBM DEBUG-TOOL/VSE 1.1.1</b>		
PQ67032	UQ70888	5686-A0200-6G8
PQ67266	UQ70889	5686-A0200-6G8
PQ68277	UQ72137	5686-A0200-6G8
PQ70377	UQ73619	5686-A0200-6G8
PQ71163	UQ74731	5686-A0200-6G8
PQ72535	UQ76017	5686-A0200-6G8
<b>CCCA/VSE 2.1.0</b>		
PQ66212	UQ70735	5686-A0700-1JS
PQ66213	UQ70736	5686-A0700-1JS
PQ66395	UQ71053	5686-A0700-1JS
PQ69667	UQ74482	5686-A0700-1JS
<b>HLASM 1.3.0 Toolkit</b>		
PQ67403	UQ73131	5696-23401-4IM
PQ69812	UQ77281	5696-23401-4IM
PQ74641	UQ77281	5696-23401-4IM
<b>RPG II Compiler 1.3.0</b>		
none		5746-RG100-O42

The following table shows all service, which was applicable to the VSE/ESA 2.6.2 Optional Products for **Advanced Function Printing** by Jun.30, 2003.

APAR Number	PTF Number	Applicable Component-CLC
<b>PSF/VSE 2.2.1 (ACIF)</b>		
PQ54118	UQ74893	5648-06201-FW0
PQ55987	UQ74893	5648-06201-FW0
PQ56904	UQ74893	5648-06201-FW0
PQ58027	UQ74893	5648-06201-FW0
PQ59785	UQ74893	5648-06201-FW0
PQ60460	UQ74893	5648-06201-FW0
PQ61411	UQ74893	5648-06201-FW0
PQ62634	UQ74893	5648-06201-FW0
PQ63208	UQ74893	5648-06201-FW0
PQ65684	UQ74893	5648-06201-FW0
PQ66905	UQ74893	5648-06201-FW0
PQ67511	UQ74893	5648-06201-FW0
PQ68254	UQ74893	5648-06201-FW0

PQ68771	UQ74893	5648-06201-FW0
PQ69181	UQ74893	5648-06201-FW0
PQ69491	UQ74893	5648-06201-FW0
PQ69591	UQ74893	5648-06201-FW0
PQ71172	UQ74893	5648-06201-FW0
PQ71710	UQ74893	5648-06201-FW0

**PSF/VSE 2.2.1**

DY45391	UD52399	5686-04001-DC0
DY45436	UD52399	5686-04001-DC0
DY45450	UD52399	5686-04001-DC0
DY45483	UD52399	5686-04001-DC0
DY45524	UD52399	5686-04001-DC0
DY45535	UD52399	5686-04001-DC0
DY45582	UD52399	5686-04001-DC0
DY45594	UD52399	5686-04001-DC0
DY45635	UD52399	5686-04001-DC0
DY45678	UD52399	5686-04001-DC0
DY45704	UD52399	5686-04001-DC0
DY45711	UD52399	5686-04001-DC0
DY45724	UD52399	5686-04001-DC0
DY45775	UD52399	5686-04001-DC0
DY45847	UD52399	5686-04001-DC0
DY45882	UD52399	5686-04001-DC0
DY45902	UD52399	5686-04001-DC0
DY46017	UD52399	5686-04001-DC0
DY46057	UD52399	5686-04001-DC0

**PPFA/370 1.1.0**

PQ05893	UQ77160	5688-19001-A03
PQ08004	UQ77160	5688-19001-A03
PQ08878	UQ77160	5688-19001-A03
PQ10506	UQ77160	5688-19001-A03
PQ11292	UQ77160	5688-19001-A03
PQ13768	UQ77160	5688-19001-A03
PQ14269	UQ77160	5688-19001-A03
PQ14887	UQ77160	5688-19001-A03
PQ15024	UQ77160	5688-19001-A03
PQ17714	UQ77160	5688-19001-A03
PQ19908	UQ77160	5688-19001-A03
PQ20065	UQ77160	5688-19001-A03
PQ20755	UQ77160	5688-19001-A03
PQ23038	UQ77160	5688-19001-A03
PQ28242	UQ77160	5688-19001-A03
PQ29603	UQ77160	5688-19001-A03
PQ34058	UQ77160	5688-19001-A03
PQ35874	UQ77160	5688-19001-A03
PQ37413	UQ77160	5688-19001-A03
PQ44225	UQ77160	5688-19001-A03
PQ44681	UQ77160	5688-19001-A03
PQ45264	UQ77160	5688-19001-A03
PQ49491	UQ77160	5688-19001-A03
PQ53482	UQ77160	5688-19001-A03
PQ56306	UQ77160	5688-19001-A03
PQ56307	UQ77160	5688-19001-A03
PQ68198	UQ77160	5688-19001-A03
PQ70558	UQ77160	5688-19001-A03
PQ73073	UQ77160	5688-19001-A03

**OGL/370 1.1.0**

PQ66860	UQ71080	5688-19101-A05
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The following table shows all service, which was applicable to the VSE/ESA 2.6.2 Optional **Network Control Products** by Jun.30, 2003.

APAR Number	PTF Number	Applicable Component-CLC
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**ACF/ NCP 7.8.1**

IR46306	UR53156	5648-06300-78G
IR46341	UR53156	5648-06300-78G
IR46358	UR53156	5648-06300-78G
IR46359	UR53156	5648-06300-78G
IR46361	UR53156	5648-06300-78G
IR46363	UR53156	5648-06300-78G
IR46365	UR53156	5648-06300-78G
IR46445	UR53156	5648-06300-78G
IR49960	UR53932	5648-06300-78G
IR50175	UR54022	5648-06300-78G
IR51145	UR54149	5648-06300-78G
IR51170	UR54155	5648-06300-78G
IR51186	UR54155	5648-06300-78G
IR51355	UR54155	5648-06300-78G
IR51520	UR54155	5648-06300-78G

**ACF/NCP 5.4.0**

none		5668-73801-CHx
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**ACF/NCP 4.3.1**

none		5668-85401-D34
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**ACF/SSP 4.8.1**

IR46370	UR53141	5686-06400-48G
IR46386	UR53155	5686-06400-48G

**X.25 NPSI 3745 2.1.0**

None		5668-71901-B60
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**X.25 NPSI 3745 3.9.0**

IR49638	UR53867	5688-03501-9E0
IR49661	UR53867	5688-03501-9E0
IR49750	UR53886	5688-03501-9E0
IR49757	UR53892	5688-03501-9E0
IR50728	UR53991	5688-03501-9E0
IR50891	UR53960	5688-03501-9E0
IR51115	UR54047	5688-03501-9E0
IR51390	UR54114	5688-03501-9E0

**X.25 NPSI 3745 3.4.0**

none		5688-03501-CJx
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**IBM Emulation Program V1**

none		5748-EP115-CH6
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The following table shows all service, which was applicable to the VSE/ESA 2.6.2 Optional **Database Products** by Jun.30, 2003.

APAR Number	PTF Number	Applicable Component-CLC
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**IBM QMF/VSE 7.2.0**

PQ65507	UQ73871	5668-72101-2NR
PQ66008	UQ70952	5668-72101-2NR
PQ67881	UQ73871	5668-72101-2NR

PQ67923	UQ71842	5668-72101-2NR
PQ68459	UQ73828	5668-72101-2NR
PQ71877	UQ77931	5668-72101-2NR

**DB2 VSAM Transp. 5.1.0**

PQ50651	UQ76397	5697-B8800-514
PQ59878	UQ70487	5697-B8800-514

**IBM DB2 Server 7.2.0**

PQ54040	UQ75603	5697-F4201-1NO
PQ66968	UQ75603	5697-F4201-1NO
PQ67086	UQ74862	5697-F4201-1NO
PQ56959	UQ66632	5697-F4201-2NN
PQ56961	UQ65641	5697-F4201-2NN
PQ56963	UQ69818	5697-F4201-2NN
PQ57127	UQ72089	5697-F4201-2NN
PQ58358	UQ74812	5697-F4201-2NN
PQ60790	UQ66841	5697-F4201-2NN
PQ61825	UQ69818	5697-F4201-2NN
PQ62289	UQ72089	5697-F4201-2NN
PQ62686	UQ69818	5697-F4201-2NN
PQ63302	UQ74812	5697-F4201-2NN
PQ66873	UQ71016	5697-F4201-2NN
PQ67620	UQ77565	5697-F4201-2NN
PQ67746	UQ75985	5697-F4201-2NN
PQ68885	UQ74812	5697-F4201-2NN
PQ71214	UQ77699	5697-F4201-2NN
PQ73410	UQ77129	5697-F4201-2NN
PQ73597	UQ76708	5697-F4201-2NN

**DB2 Data Restore 7.1.0**

PQ65200	UQ71641	5697-F4205-1NP
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**DB2 Control Center 7.1.0**

PQ46077	UQ52022	5697-F4206-1NQ
PQ70900	UQ76407	5697-F4206-1NQ

**DL/I VSE 1.11.0**

PQ48920	UQ76060	5746-XX100-1IO
PQ68093	UQ72244	5746-XX100-1IO
PQ69657	UQ73288	5746-XX100-1IO
PQ71811	UQ74940	5746-XX100-1IO
PQ73423	UQ76060	5746-XX100-1IO

**DL/I VSE 1.10.0**

PQ48920	UQ76058	5746-XX100-DB5
PQ69657	UQ73287	5746-XX100-DB5
PQ71811	UQ74914	5746-XX100-DB5
PQ73423	UQ76058	5746-XX100-DB5

The following table shows all service, which was applicable to the VSE/ESA 2.6.2 Optional **Application Development Product** by Jun.30, 2003.

APAR Number	PTF Number	Applicable Component-CLC
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**MQSERIES FOR VSE 2.1.1**

PQ66346	UQ71200	5686-A0600-1ZZ
PQ66930	UQ71662	5686-A0600-1ZZ
PQ66931	UQ71200	5686-A0600-1ZZ
PQ67146	UQ71662	5686-A0600-1ZZ
PQ67937	UQ72761	5686-A0600-1ZZ
PQ68044	UQ71662	5686-A0600-1ZZ

PQ68421	UQ71662	5686-A0600-1ZZ
PQ70026	UQ73292	5686-A0600-1ZZ
PQ70051	UQ74321	5686-A0600-1ZZ
PQ71438	UQ74553	5686-A0600-1ZZ
PQ73100	UQ76382	5686-A0600-1ZZ
PQ73394	UQ76382	5686-A0600-1ZZ
PQ73414	UQ76382	5686-A0600-1ZZ

**SDF/CICS 1.5.0**

none		5746-XXT01-B27
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**SDF/II 1.6.0**

PQ67936	UQ71517	5746-XXT01-228
PQ68355	UQ71916	5746-XXT01-228
PQ68765	UQ72471	5746-XXT01-228
PQ69296	UQ73067	5746-XXT01-228
PQ69865	UQ73109	5746-XXT01-228
PQ68086	UQ71788	5746-XXT02-229
PQ68792	UQ72870	5746-XXT02-229
PQ68083	UQ71778	5746-XXT03-1J7
PQ68793	UQ72502	5746-XXT03-1J7
PQ68084	UQ71779	5746-XXT04-1J8
PQ68794	UQ72503	5746-XXT04-1J8
PQ68085	UQ71787	5746-XXT05-1J9
PQ68795	UQ72504	5746-XXT05-1J9

The following table shows all service, which was applicable to **other VSE/ESA 2.6.2 Optional Products** by Jun.30, 2003.

APAR Number	PTF Number	Applicable Component-CLC
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**DITTO/ESA for VSE 1.3.0 Japanese**

PQ57661	UQ74973	5648-09902-370
PQ66889	UQ70467	5648-09902-370
PQ67256	UQ70930	5648-09902-370
PQ68695	UQ72187	5648-09902-370
PQ70374	UQ73462	5648-09902-370
PQ71280	UQ74973	5648-09902-370

**CICSVR/VSE 1.2.0**

none		5686-01101-1NL
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**GDDM/VSE 3.2.0**

none		5686-05701-1EA
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**IXFP/SNAP 6.6.0**

DY45831	UD52287	5686-06631-65P
DY45852	UD52287	5686-06631-65P
DY45930	UD52287	5686-06631-65P

**DFSORT/VSE 3.4.0**

PQ56007	UQ74788	5746-SM310-34A
PQ57769	UQ74788	5746-SM310-34A
PQ66013	UQ74788	5746-SM310-34A
PQ69881	UQ74788	5746-SM310-34A

**VSE/ACLR 1.2.1**

none		5746-XE700-H06
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# VSE/ESA 2.6.2 Recommended Service Level Optional Products May 31, 2006

The following table lists service for products that are no longer distributed with VSE/ESA 2.6.3

APAR Number	PTF Number	Applicable Component-CLC
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## **MQSERIES FOR VSE 2.1.1**

PQ75726	UQ79048	5686-A0600-1ZZ
PQ76017	UQ78281	5686-A0600-1ZZ
PQ76460	UQ79048	5686-A0600-1ZZ
PQ80171	UQ81760	5686-A0600-1ZZ
PQ80238	UQ84772	5686-A0600-1ZZ
PQ85074	UQ92960	5686-A0600-1ZZ
PQ92006	UQ92960	5686-A0600-1ZZ
PQ95502	UQ94111	5686-A0600-1ZZ
PQ95698	UQ94640	5686-A0600-1ZZ
PQ96136	UQ94640	5686-A0600-1ZZ
PQ96528	UQ94640	5686-A0600-1ZZ
PK10661	UK06516	5686-A0600-1ZZ
PK13598	UK08287	5686-A0600-1ZZ

## **IBM DB2 Server 7.2.0**

PQ45296	UK01781	5697-F4201-1NO
PQ45299	UK01781	5697-F4201-1NO
PQ45301	UK01781	5697-F4201-1NO
PQ45309	UK01781	5697-F4201-1NO
PQ65634	UK01781	5697-F4201-1NO
PQ67086	UK01781	5697-F4201-1NO
PQ73969	UK01781	5697-F4201-1NO
PQ86391	UK01781	5697-F4201-1NO
PQ50762	UK04840	5697-F4201-2NN
PQ56961	UK10732	5697-F4201-2NN
PQ57631	UK03842	5697-F4201-2NN
PQ58412	UQ93355	5697-F4201-2NN
PQ65510	UQ88885	5697-F4201-2NN
PQ66873	UQ86655	5697-F4201-2NN
PQ67337	UQ87370	5697-F4201-2NN
PQ71624	UQ88885	5697-F4201-2NN
PQ73427	UQ77616	5697-F4201-2NN
PQ73597	UK02009	5697-F4201-2NN
PQ74157	UQ81553	5697-F4201-2NN
PQ76353	UQ80549	5697-F4201-2NN
PQ76657	UK03842	5697-F4201-2NN
PQ76993	UK00596	5697-F4201-2NN
PQ79460	UQ81234	5697-F4201-2NN
PQ79784	UQ81432	5697-F4201-2NN
PQ80129	UQ92108	5697-F4201-2NN
PQ80208	UQ92113	5697-F4201-2NN
PQ80702	UQ82106	5697-F4201-2NN
PQ83188	UQ86655	5697-F4201-2NN
PQ83560	UQ93383	5697-F4201-2NN
PQ84762	UQ93306	5697-F4201-2NN
PQ84771	UQ88885	5697-F4201-2NN
PQ85248	UQ96349	5697-F4201-2NN
PQ85390	UK00403	5697-F4201-2NN
PQ85541	UQ93500	5697-F4201-2NN
PQ85767	UQ96032	5697-F4201-2NN
PQ89112	UQ94626	5697-F4201-2NN
PQ94222	UQ94368	5697-F4201-2NN
PQ94755	UQ94705	5697-F4201-2NN

PQ95373	UQ96032	5697-F4201-2NN
PQ95652	UK13444	5697-F4201-2NN
PQ98374	UK10732	5697-F4201-2NN
PK00122	UK02009	5697-F4201-2NN
PK00972	UK13692	5697-F4201-2NN
PK02771	UK05897	5697-F4201-2NN
PK03096	UK09958	5697-F4201-2NN
PK03648	UK03842	5697-F4201-2NN
PK03675	UK13692	5697-F4201-2NN
PK05217	UK05066	5697-F4201-2NN
PK05253	UK06033	5697-F4201-2NN
PK06003	UK10732	5697-F4201-2NN
PK06425	UK05604	5697-F4201-2NN
PK07406	UK06087	5697-F4201-2NN
PK08002	UK10393	5697-F4201-2NN
PK11298	UK11907	5697-F4201-2NN
PK11795	UK09958	5697-F4201-2NN
PK15099	UK13692	5697-F4201-2NN
PK20528	UK13444	5697-F4201-2NN

**DB2 Data Restore 7.1.0**

PQ51797	UQ92469	5697-F4205-1NP
PQ59925	UQ92453	5697-F4205-1NP
PQ73947	UQ77961	5697-F4205-1NP
PQ90250	UK00372	5697-F4205-1NP
PQ99048	UK01966	5697-F4205-1NP
PK04627	UK04790	5697-F4205-1NP

**DB2 Control Center 7.1.0**

PQ61490	UQ94160	5697-F4206-1NQ
PQ74028	UK02917	5697-F4206-1NQ
PQ80744	UK03379	5697-F4206-1NQ
PQ81139	UK03379	5697-F4206-1NQ
PQ83880	UQ93408	5697-F4206-1NQ
PK00770	UK04164	5697-F4206-1NQ
PK03076	UK06931	5697-F4206-1NQ
PK07072	UK10485	5697-F4206-1NQ

**ACF/NCP 5.4.0**

IR53938	UR54544	5668-73801-CH0
IR98977	UO00199	5668-73801-CH0
IO01660	UO00199	5668-73801-CH0

**ACF/NCP 4.3.1**

none		5668-85401-D34
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**X.25 NPSI 3745 2.1.0**

none		5668-71901-B60
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**X.25 NPSI 3745 3.4.0**

none		5688-03501-CJx
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