

Appendix A

DATABASE INDEX

A.1 HARDCOPY

These are all stored in the Welwyn DATADOC filing cabinet, which is CAB_16 of the ISO compliant Technical Library. Access to the Technical Library is governed by procedures documented by the Librarian.

Document Name	Version	New/Revised?
Cable Configuration Guide	March 1992	
Cable Reference Guide 5th Edition	August 1993	
Updated CSR and Vector List	Nov 1991	From DECSTD160 notesfile
The day of the DMR11	August 1986	
The day of the KMS11	August 1986	
DECSA notes	August 1986	
DEC423 Unofficial FCO's	March 89	
HSC50 level 7 K.INT		
HSC Cache		
HSC50 Cronic Customer Letter	V410	
HSC40/70/60/90 Cronic SPD	V600	
HSC40/70/60/90 Cronic Release Notes	V650	
HSC60/90 cookbook		Jul 91
SCSI Connectivity fo HSC's		New - Feb 93
Modular Storage Subsystem Configura- tion Guidebook		New - Mar 93
HSC cache needs analysis	V1.0	Jul 91
The Digital Guide to Raid Storage Technology		Dec 92
KDM70 cookbook		Mar 91
KDM70 mini service guide	V3.0	
KDM70 S/W Release Notes	V4.4	Jul 94
Life Users Manual	V4.0	March 1992
RA60 cookbook		
RA60 internal LED codes	>rev H2 uprocessor	
RA60 runout checking		

Document Name	Version	New/Revised?
RA70 OCP & error codes		Jun 91
RA81 HDA scoping method, and RA81 audit details		
RA81/RA82 cookbook		Jan 90
RA90 Error codes	June 89	
RA9x uCode Customer Rel. Notes	v27	April 92
RFXX Error handling Specification v1.40	August 93	
8200 Support Guide	Sep 1988	
730 Cornucopia #1	7-11-85	
RL01/RL02 HELP	29-4-86	
TA78/TU78 GCR setup procedure	7-11-86	
TK Cookbook	Sep 88	
DSA Tape Errorlogging	May 88	
Exabyte cookbook	Rev 3.3	Jun 93
Line Printers Interface book	Feb 89	
LP25/LP26 and B series guide	01-8-86	
Hardcopy Hints LPS40	July 89	
Hardcopy Hints LPS40 Adendum	December 89	
Hardcopy Hints LPS20	Apr 91	
Hardcopy Hints LG01/2	Nov 90	
LG01/02 Reliability Improvement	Sept 92	Sept 92
MFI Cookbook	April 90	
VAX 6xxx, Dyfrig's Cookbook	V3.0	
VAX 6xxx, Power Block Diagrams	-001	NEW
VAX 7000 Advanced Troubleshooting	TS.001	NEW
CLUE user manual	V1.4	Aug 92
RDC - Rough guide to link tests	V3.1	NEW - Apr 94
Systems - System Support + Bus Speeds		Oct 93
Volume shadowing manual		Mar 90
Host based volume shadowing	HBVS V5.4	Mar 91
VaxCluster principles		
VaxCluster principles update		
VaxSimPlus cookbook		
DSSI VAXcluster	V5.5	
Storage Works Cookbook		May 93
SCSI Cookbook	v1.0	Aug 93

A.2 MEDIA

This media is all stored in the DATADOC media cabinet in the media area. It should not be taken away from Welwyn except in cases of dire emergency, and even then some explanation should be posted to the EDITOR. Normally, you should make a copy of the required media using the WELSWWS system.

Description	Media Type	New/Revised?
Most 11780/785 load path diagnostics	RX01	
Most 11725/730/750 load path diags	TU68	
VAX7000 console V4.0	TK50/1600BPI Tape	Revised Apr 95
8200 load path diagnostics	RX50	
8200 latest ucode	RX50	
8200 diagnostics	1600BPI Tape	
8600/8650 console	1600 BPI Tape	
8600/8650 console	RL02	
8600/8650 console / nodiags	RL02	
8800 CI ucode	RX50	
8800 EVKAC2	RX50	
8800 PSTAR CONSOL	TK50	
8800 PSTAR STBACKIT	TK50	
AES V1.2 + SDD V2.0	1600BPI Tape/TK50	New - Jun 93
DILOG XXDP diagnostics	???BPI Tape	
DSD880 Diagnostics	RX02	
EMULEX PDP11 diagnostics	1600BPI Tape	
EMULEX SC21/31 VAX diags	1600BPI Tape	
FSTERR V4.0-3	1600BPI Tape	Revised Jan 95
KDM70 V4.4 software	TK50	New - Jul 94
uVAX2 V2.1 Load Path	TK50	
uVAX2 V2.1 Load Path	RX50	
PCS750	1600BPI Tape	
RMOLIN.EXE, RM03.EXE	RX01	
Bootable diagnostics for testing RV20 on 82xx, 88xx, mVax2	RX50	
SWEAT V2.4	1600BPI Tape	New - Jan 95
VAXPAX (latest rev)	1600BPI Tape	
VAXPAX (11750)	RL02	
VAXPAX (11725/11730)	RL02	
VAXPAX (11725/11730 only)	RC25	
VAXPAX	RA60	
VAXPAX mile-stone releases	RA60	

Description	Media Type	New/Revised?
VESFMT V 0.4	1600BPI Tape	New - Jan 95
VMS standalone backup	RL02/TU58/TK50	
VMS 4.6	1600BPI Tape	
VMS 4.6 + rev 29 diags	1600BPI Tape (save set)	
VMS 3.6 + rev 17 diags	1600BPI Tape (save set)	
XXDP V2 release 138	2 x 800bpi Tape - MMDP	
XXDP V2 release 146	1600bpi Tape - MSDP	
XXDP V2 release 146	RK07 - DMDP	
XXDP V2 release 146	RA60 - DUDP	
XXDP ZUDLC0 (scrubber)	1600BPI Tape	
XXDP micro-11 diags rel 134	RX50	
XXDP+ WINDOW.BIN	1600BPI Tape	
XYLOGICS XXDP+ formatter	800BPI Tape	

B.1.3 Newmarket cc 76U kit list

B.1.3.1 Swap kits

Kit #	Contents	Kit #	Contents
71	11/750	224	9000 TOOLS AT W. FABER
168	CIPHER M890/TSV05	70	CIPHER M990
10	DECSA		
11	DECSTATION 3100/2100	95	DEREP
5505	DW780	930	FDDI
17	EXYBYTE DRIVE	5506	FP780
8	GOLDWIPE	101	H4000/H4005
18	HSC 40/50/70	134	KTP
		62	LA324
187	LG01/LG02	173	LG31
34	LN01	15	LN05/06
29	LP05	195	LP06
92	LP25/B300/B1000	185	LP25/B300/B1000
194	LP26/B600/B1000	93	LP26/B600/B1000
127	LP27	24	LP37
37	LPS20	40	LPS40 PRINT ENGINE 3/4/5
41	LPS40 TOOLS	153	LXY11/21/22
		36	MICROVAX 2
2	MICROVAX 3100	5504	MS780-C
		112	RA60
192	RA60	113	RA80
152	RA81	166	RA81
188	RA81		
189	RA82	35	RA82
167	RA82	31	RA90/92
		12	RL01/02
200	RM02 DIFFERENCES	300	RM03
		122	RM03 ALIGN TOOLS
33	RM05 INC TOOLS	43	RX01/02
39	TA90	82	TM03/CE/CF FIELD KIT
138	TM78/79	89	TS11
7	TU77 TOOL	9	TU77/78
87	TU77/78		
85	TU78 TOOL	158	TU80 KIT
193	TU/TA81	190	TU/TA81
		157	VDUI
156	VAX LSI	4	VAXSTATION 3100
14	VR150/160	132	VR262
96	VR299	13	VR29X TOOL

B.1.3.2 TESTERS and Tools at Newmarket

Part No.	Description	Part No.	Description
		TX-COLES-ME	Coles Meter - Simple Dranetz
TX-DRANZ-00/05	DRANETZ 606	TX-DRANZ-01/03/04	DRANETZ 626
		TX-HIKIT-01	HEAD INSPECTION KIT
TX-PLATTER	HDA PLATTER REMOVAL KIT		
TX-LANAN-00	LOCAL AREA NETWORK ANALYSER	TX-MBUSS-01	MASSBUS TESTER

Part No.	Description	Part No.	Description
TX-MEMOR-AL	MEMOREX MECH ALIGN KIT	TX-PMK04-00	TERMINAL TEST.
TX-PMK04-03/08	TERMINAL TEST.	DI-RD52-01	RD52 NAUTILUS SOFTWARE
TX-RK067-00	RK06/07 TESTER	TX-RK067-01	RK06/07 TESTER
TX-RL02-CE	RL02 CE PACK	TX-40MB-CE	RP03 CE DISKPACK
TX-80MB-CE	RM03 CE DISKPACK	TX-RM03-00	RM03 TESTER
TX-RM03-01	RM03 TESTER	TX-RM03-02	RM03 TESTER
TX-RM05-CE	RM05 CE DISKPACK		
TX-RP056-00	RP05/06 TESTER	TX-TB216-00	CDC DISK TESTER
TX-TD276-DK	CE DISK PACK	TX-TD278-DK	CE DISK PACK
TX-00TDR-01	TDR TESTER	TX-WANAN-00	WIDE AREA NETWORK ANALYSER
TX-1801C-00	WAVETEK 1801C TESTER	TX-1880-00	WAVETEK 1880 TESTER

B.1.3.3 PDP-11 XXDP Diagnostic Kits

Media	Description	Part No.
RK07 RK07	AY-T539G-MC SCRATCH	DIAG KIT 01
RK05 RK05 RK05 RK05 RK05	XXDP 1 XXDP 2 XXDP 3 XXDP 4 XXDP 5	DIAG KIT 02
TAPE TAPE RL02 TAPE TAPE RL02	BB-FF66J-YC BB-FF99J-MC BC-FH95R-MC AP-T071X-MC AP-T072X-MC SCRATCH	DIAG KIT 03 1600 & 800 BPI TAPES MS & MT BOOT
RL02 TAPE TAPE TAPE TAPE	DIAG PACK AP-FK22F-MC AP-FK21D-MC BB-FF99T-MC BB-FF66H-MC	DIAG KIT 04 1600 & 800 BPI TAPES MS & MT BOOT
RL01 RC25 TK25 RX50	XXDP 1123/03 BKGLXANMC AU-T995B-MC MICRO F.S X6	DIAG KIT 05

RX50	MICRO USER X2	DIAG KIT 06
TAPE	AP-T071M-MC	
TAPE	AP-T071M-MC	
TK50	MICRO 11 DIAGS (139)	
TK50	MICRO 11 FMTR (139)	
RX50	MICRO 11 DIAGS (BL-FMHAI)	
RX50	MICRO 11 DIAGS (BL-GONAL)	
TAPE	SI DIAGS	DIAG KIT 07
RA60	XXDP	
TAPE	REV H & J (MS BOOT)	MEV
TK50	This kit contains the complete set of Emulex Diags. and manuals	DIAGS

B.1.3.4 VAX Diagnostic Kits

Media	Description	Part No.
RX33	CRONIC V603 & V820	DIAG KIT 20
TU58	CRONIC V415	
RK07	CMPLT DIAGS	DIAG KIT 21
RK07	SCRATCH	
RA60	CMPLT REV 38	DIAG KIT 22
RL02	8650 CNSL-V1.2	DIAG KIT 23
TAPE	8600/50 CNSL-V10.0	
RA60	6000/8000 VAXPAX	DIAG KIT 24
TAPE	B-S409X-YE REV21 (new)	
RL02	725/730/750 CMPLT	DIAG KIT 25
TAPE	B-S409W-YE REV20 (old)	
RX01	11780 Set 1 (new)	DIAG KIT 26
RX01	11780 Set 2 (old)	DIAG KIT 27
TU58	11750 Set 1 (new rev 30)	DIAG KIT 28
TU58	11750 Set 2 (old rev ??)	DIAG KIT 29
TAPE	VAXPAX REV 53	DIAG KIT 30
TAPE	VAXPAX REV 54	
TAPE	MVAX2 V4.1	MVAX2
RX50	MVAX2 V4.1	& VAX
TK50	RA & RD DIAGS 130	DIAGS
TK50	EMULEX MVAX DIAGS	
TK50	ETHER. SERV. DIAGS. 130	
TK50	ETHER. SERV. (ULT) 130	
TK50	VAX6000 J CONSOLE	
RC25	11725/730	DIAG KIT 31
RX50	MVAX1 X3	
TAPE	B-F120L-YE REV 34	MVAX1/2
TAPE	B-T988M-YE REV 34	& VAX

Media	Description	Part No.
TAPE	B-FJ56F-YE REV 34	& HSC
TAPE	B-FH03B-DE CIE	DIAGS
TU58	V390 OFFLINE	
RX33	V390 OFFLINE	
RX50	CI DIAGS	
TU58	CRONIC V39A	
TK50	VAXPAX 45	
TK50	VAXPAX 46	
RX50	8200 DIAGS	DIAG KIT 32
TAPE	8200 DIAGS	
RX50	8200 DIAGS	
TAPE	6200 DIAGS	
TK50	(rom rev 3.1)	
TK50	62/63/64 DIAGS	
TAPE	6300 DIAGS	
TK50	6300 CONSOLE	
TK50	6300 DIAGS	
RX50	85/8800 DIAGS	DIAG KIT 33
RX50	REV 8.0 CONSOLE	
RX50	REV 8.1 CONSOLE	
TAPE	REV 8.0 CONSOLE	
TAPE	REV 8.1 CONSOLE	
	8800 GUIDE BOOK	
RD52	REV 9.4B	DIAG KIT 34
RD52	REV 10	DIAG KIT 34
CD-ROM + reader	Complete Diags on CD-Rom (MDM/VAXPAX), Latest VMS and Ultrix + patches and online documentation (Mar 94)	TX-CDROM-00 TX-CDROM-01 TX-CDROM-02 TX-CDROM-03