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MAR 26 1976

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FORUM LIST

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TO: FORUM ATTENDANTS  
 FROM: GRACE RICKERMAN-LEWIS  
 DATE: MARCH 10, 1978  
 SUBJECT: MULTICS AVAILABILITY FEB. 23 - MAR. 7

TYPE OF CRASH DESCRIPTION	# OF CRASHES	TIMELOST
<b>HARDWARE:</b>		
PARITY: CPU-A	2	00:52
CPU-B STORING BAD SCU DATA	2	01:05
CPU-A&B COMPARATOR ERRORS	1	01:19
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TOTAL:	5	03:16
<b>HARDWARE SUSPECTED:</b>		
CPU-A PARITY: NO DUMP	1	00:45
TRAILER STORAGE AREA EXHAUSTED	2	00:39
POSSIBLE PARITY SCU-A STORE A	1	00:09
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TOTAL:	4	01:33
<b>SOFTWARE:</b>		
UID = 0 IN A FREE VTOCE	3	01:21
REUSED VTOCE BUG	1	00:08
PAGE CONTROL BUG	1	01:07
TTYREAD COLUMN SETTING PROBLEM	2	11:13
RECONFIGURATION BUG	1	00:44
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TOTAL:	8	14:33
<b>SOFTWARE SUSPECTED:</b>		
MESSAGE COORDINATOR HUNG	1	00:54
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TOTAL:	1	00:54
<b>OTHER:</b>		
BUG IN DCLPACK BROUGHT OUT BY DISK ERRORS	2	00:22
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TOTAL:	2	00:22
<b>NOT YET ANALYZED:</b>		
RTB: NO MESSAGE	1	00:17
IOILTIMER CRASH	1	00:12
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TOTAL:	2	00:29
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TOTALS:	22	22:12

#	sys.	date/time down	time up	type	brief explanation
84	28.0b	03/08/76	13:42 14:26	S	Reconfiguration bug
83	28.0b	03/08/76	12:37 13:22	H?	CPU-A parity comparator light on no dump
82	28.0b	03/08/76	09:57	H	CPU-A comparator error.
81	28.0b	03/07/76	12:46 13:12	S	bad vtoce freeing by volume/connection salvage
80	28.0b	03/06/76	16:30 16:42	NYA	lol_timer: time out on IOM 1 chan 22
79	28.0b	03/04/76	20:27 20:47	H	CPU-B storing bad SCU data on a page fault d
78	28.0b	03/04/76	16:58 17:43	H	CPU-B storing bad SCU data on a page fault d
77	28.0b	03/03/76	15:12 15:22	H?	Segfault: trailer storage area exhausted.
76	28.0b	03/03/76	14:06 15:00	S?	Message coordinator hung after attempt to de
75	28.0a	03/02/76	16:55 18:14	H	Cpu A & B comparator errors
74	28.0a	03/02/76	13:32 14:01	H?	Segfault: trailer storage area exhausted.
73	28.0a	03/02/76	12:30 13:05	H	Parity error, CPU-A.
72	28.0	03/01/76	22:31 23:25	S	tty_read, tty_write column setting problem.
71	28.0	02/29/76	01:09 11:28	S	tty_read, tty_write column setting problem.
70	28.0	02/28/76	20:14 20:31	NYA	return to BOS, no message
	28.0	02/27/76			no crashes
	28.0	02/26/76			no crashes
	28.0	02/25/76			no crashes
68	28.0	02/24/76	16:58 18:05	S	problem in page_control
67	28.0	02/24/76	11:32 12:40	S	reused vtoce bug
66	28.0	02/24/76	11:02 11:11	H?	possible parity error SCU-A Store A
65	28.0	02/23/76	12:13 12:45	S	UID ^= 0 in a free vtoce
64	28.0	02/23/76	10:10 10:33	S	UID ^= 0 in a free vtoce
63	28.0	02/23/76	09:53 10:07	H/S	bug in dc_pack brought out by disk error
62	28.0	02/23/76	08:54	H/S	bug in dc_pack brought out by disk error