Paper No., Page No.	First Author	Part No.	Type	Manufacture	Data		Total Ionizing Dose				Single Event Effects							Displacement Damage		Facilities	Standard	Environment
					Terrestrial	Flight	Co60	ELDRS	Protons	Electrons	SEU	SET	SEFI	SEL	SEB	SEGR	Dose Rate	Protons	Neutrons			
1, pp. 1-13	D. Nichols	80C31E	Microprocessor	Matra	√						√			√								
		MC80C52EH135-E	Microprocessor	Matra	√						√			√								
		80C52E	Microprocessor	Matra	√									√								
		80486DX	Microprocessor	Advanced Micro Devices	√						√			√								
		79R3081	Microprocessor	Integrated Device Technologies	√									√								
		80386DX-20B	Microprocessor	Intel	√						√			√								
		80386DX-25	Microprocessor	Intel	√						√			√								
		MQ80386-25B	Microprocessor	Intel	√						√			√								
		MQ82380-25B	Microprocessor	Intel	√						√			√								
		80486DX-33	Microprocessor	Intel	√						√			√								
		80486A-21	Microprocessor	Space Electronics Inc.	√						√			√								
		80486DX2-66	Microprocessor	Intel	√						√			√								
		80486DX4	Microprocessor	Intel	√						√			√								
		T805	Transputer	INMOS Corporation	√						√			√								
		RAD6000	Microprocessor	Loral Federal Systems	√						√			√								
		68HC811	Microprocessor	Motorola	√						√			√								
		MPC603	Microprocessor	Motorola	√						√											
		XC68302	Microprocessor	Motorola	√						√			√								
		XC6802	Microprocessor	Motorola	√						√											
		SH451	SCSI Controller	Circus Logic Incorporated	√						√											
		68HC811	Microprocessor	Motorola	√						√			√								
		M82C59A	Priority Interupt Controller	Harris Semiconductor	√						√			√								
		82380-16	DMA Controller	Intel	√						√			√								
		82380-20B	DMA Controller	Intel	√						√			√								
		82C54	Timer	Intel	√						√			√								
		D8255A	Programmable Peripheral Controller	Intel	√						√			√								
		AMAS2901FB	Microprocessor Slice	Plessey Semiconductor	√						√			√								
		ADSP2100AGU	Digital Signal Processor	Analog Devices	√						√			√								
		ADSP2181ES	Digital Signal Processor	Analog Devices	√						√			√								
		ADSP2181KS	Digital Signal Processor	Analog Devices	√						√			√								
		ADSP21020	Digital Signal Processor	Analog Devices	√						√			√								
		DSP32C	Digital Signal Processor	AT&T	√						√			√								
		96002	Digital Signal Processor	Motorola	√						√			√								
		320C26	Digital Signal Processor	Texsas Instruments	√									√								
		TMS320C30GB	Digital Signal Processor	Texsas Instruments	√						√			√								
		SMX320C30GB	Digital Signal Processor	Texsas Instruments	√						√			√								
		SMJ320C30GB	Digital Signal Processor	Texsas Instruments	√						√			√								
		PDSP16510A	FFT Processor	Plessey Semiconductor	√						√			√								
		80387-20B	Math Coprocessor	Intel	√						√			√								
		67201F	512 x 9 FIFO	Matra	√						√			√								
		67202F	1K x 9 FIFO	Matra	√						√			√								
		67203E	2K x 9 FIFO	Matra	√						√			√								
		67204E	4K x 9 FIFO	Matra	√						√			√								
		67205E	8K x 9 FIFO	Matra	√						√			√								
		74LVQ244	Buffer	National Semiconductor	√									√								
		LVC245	Buffer	Phillips	√									√								
		LV244	Buffer	Phillips	√									√								
		F100331	D Flip Flop	National Semiconductor	√						√			√								
		F100341	Shift Register	National Semiconductor	√						√			√								
		CD4014	Shift Register	Harris Semiconductor	√						√			√								
		CD54HC4096	Phased Lock Loop	Harris Semiconductor	√						√			√								
		54HC4046	Phased Lock Loop	National Semiconductor	√									√								
		CY100E474	SRAM	Cypress Semiconductor	√						√			√								
		MBM10474A	SRAM	Fujitsu	√						√			√								
		HM65162	SRAM	Harris Semiconductor	√						√			√								
		HM628128	SRAM	Hitachi	√						√			√								
		L7C199DC-35	SRAM	Logic Devices Incorporated	√						√			√								
		MT5C1008	SRAM	Micron Technologies	√						√			√								
		MT5C2568-35	SRAM	Micron Technologies	√						√			√								
		MT5C2568-70	SRAM	Micron Technologies	√						√			√								
		MT5C2568C-25	SRAM	Micron Technologies	√						√			√								
		65162E	SRAM	Matra	√						√			√								
		65262E	SRAM	Matra	√						√			√								
		HM65656	SRAM	Matra	√						√											
		65656F	SRAM	Matra	√						√			√								
		65664E	SRAM	Matra	√						√			√								
		65687E	SRAM	Matra	√						√			√								
		65697F	SRAM	Matra	√						√			√								
		67130E	Dual Port RAM	Matra	√						√			√								
		67132E	Dual Port RAM	Matra	√						√			√								
		67140E	Dual Port RAM	Matra	√						√			√								
		67142E	Dual Port RAM	Matra	√						√			√								
		67024E	Dual Port RAM	Matra	√						√			√								
		670D5E	Dual Port RAM	Matra	√						√			√								
		67025E	Dual Port RAM	Matra	√						√			√								
		UPB10474	SRAM	Nippon Electric Corporation	√						√			√								
		PDM41256SA250	SRAM	Paradigm Corporation	√						√			√								
		KM684002	SRAM	Samsung	√									√								
		CXK58258AP-1020	SRAM	Sony	√						√			√								
		MB8116100-60PJ	DRAM	Fujitsu	√						√			√								
		MB8116400-60PJ	DRAM	Fujitsu	√						√			√								
		LUNA-ES2	DRAM	IBM	√						√			√								
		0116400J1C-70	DRAM	IBM	√						√			√								
		MT4C4001	DRAM	Micron Technologies	√						√											
		MT4C4M4B1DW	DRAM	Micron Technologies	√						√			√								
		M5M44100	DRAM	Mitsubishi	√									√								
		M5M467800AJ	DRAM	Mitsubishi	√									√								
		MDM14000GMB-80	DRAM	Mitsubishi	√									√								
		KM44C4000J-6	DRAM	Samsung	√						√			√								
		KM44C4000AJ-7	DRAM	Samsung	√						√			√								
		KM41C16000J	DRAM	Samsung	√						√			√								
		KM48V8004AK-6	DRAM	Samsung	√						√			√								
		SMJ44100	DRAM	Texsas Instruments	√						√											
		TMS416400	DRAM	Texsas Instruments	√						√											
		TMS416400A	DRAM	Texsas Instruments	√						√			√								
		TMS416400DJ-60	DRAM	Texsas Instruments	√						√											
		TMS416400-Rev.B	DRAM	Texsas Instruments	√						√			√								
		SMJ416400-Rev.B	DRAM	Texsas Instruments	√						√											
		TC5117400J-6	DRAM	Toshiba	√						√			√								
		TC51832P	DRAM	Toshiba	√						√											
		28F010-120JC	Flash Memory	Advanced Micro Devices	√						√			√								
		CAT28F010P-12	Flash Memory	Catalyst	√						√			√								
		DPZ128X16A3	Flash Memory	Hitachi	√						√			√								
		P28F010-120	Flash Memory	Intel	√						√			√								
		28F010	Flash Memory	Intel	√									√								
		28F016SV	Flash Memory	Intel	√						√			√								
		28F016SA	Flash Memory	Intel	√						√			√								
		28F016SB	Flash Memory	Intel	√						√			√								
		P28F512-120	Flash Memory	Intel	√						√			√								
		M5M28F101P-12	Flash Memory	Intel	√						√			√								
		KM29N16000	Flash Memory	Samsung	√						√			√								
		KM29N32000	Flash Memory	Samsung	√						√			√								
		M28F101-150PI	Flash Memory	SGS Thomson	√						√			√								
		TMS28F512-120C3NL	Flash Memory	Texsas Instruments	√						√			√								
		CY7C261	PROM	Cypress Semiconductor	√						√			√								
		UT28F64	PROM	UTMC	√									√								
		28C1024	EEPROM	Atmel Corporation	√						√			√								
		HN58C1001	EEPROM	Hitachi	√						√			√								
		MEM8129	EEPROM	Hitachi	√						√			√								
		MEM8129W-20	EEPROM	Hitachi	√						√			√								
		SA28C256ARP	EEPROM	Space Electronics Inc.	√						√			√								
		SA28C256ERPDB	EEPROM	Space Electronics Inc.	√						√			√								
		28C64C-20P1	EEPROM	SGS Thomson	√						√			√								
		28C010D-20	EEPROM	Xicor Incorporated	√						√											
		28C512D-15	EEPROM	Xicor Incorporated	√						√											
		CY7C263-25PC	UVEPROM	Cypress Semiconductor	√						√			√								
		HN27C256HG-70	UVEPROM	Hitachi	√						√			√								
		M5M27C256K-12	UVEPROM	Mitsubishi	√						√			√								
		M27C256B-15XFI	UVEPROM	Toshiba	√						√			√								
		M27C512-15I	UVEPROM	SGS Thomson	√						√			√								
		SMJ27C512-20JM	UVEPROM	Texsas Instruments	√						√			√								
		HN27C101AG-15	UVEPROM	Hitachi	√						√			√								
		M5M27C101K-15	UVEPROM	Mitsubishi	√						√			√								
		TMS27C010A-15	UVEPROM	Texsas Instruments	√						√			√								
		D27C010-150V10	UVEPROM	Intel	√						√			√								
		M27C1001-15FI	UVEPROM	SGS Thomson	√						√			√								
		D27C010-15	UVEPROM	Nippon Electric Corporation	√						√			√								
		M27C4001-12FI	UVEPROM	SGS Thomson	√						√			√								
		TC574000D-150	UVEPROM	Toshiba	√						√			√								
		SMJ27C040-12JM	UVEPROM	Texsas Instruments	√						√			√								
		388052	ASIC	Litton	√									√								
		Q3216	ASIC	Qualcomm Incorporated	√						√			√								
		Q3236	ASIC	Qualcomm Incorporated	√						√			√								
		A1020B	FPGA	Actel	√						√			√								
		1020B	FPGA	Actel	√									√								
		RH1020	FPGA	Actel	√									√								
		A1280A	FPGA	Actel	√						√			√								
		A1280XL	FPGA	Actel	√						√			√								
		RH1280	FPGA	Actel	√						√			√								
		A1460A	FPGA	Actel	√						√			√								
		A14100A	FPGA	Actel	√						√			√								
		AT6002-JC	FPGA	Atmel Corporation	√						√			√								
		ATT2C04-2	FPGA	AT&T	√						√			√								
		CLAY-31	FPGA	National Semiconductor	√						√			√								
		XC3090A	FPGA	Xilinx	√						√			√								
		UT22VP10	PAL	UTMC	√						√			√								
		AM7968	TAXI Transmitter	Advanced Micro Devices	√						√			√								
		AM7969	TAXI Receiver	Advanced Micro Devices	√									√								
		AD4854AQ	Transceiver	Analog Devices	√									√								
		AD1485	Transceiver	Analog Devices	√									√								
		LTC1480	Transceiver	Linear Technology	√									√								
		LTC1487	Transceiver	Linear Technology	√									√								
		MAX485E	Transceiver	Maxim	√									√								
		MAX3485	Transceiver	Maxim	√																	
		32C278TM	Transceiver	National Semiconductor	√									√								
		SP485ES	Transceiver	Sipex	√									√								
		SN75LBC176	Transceiver	Texsas Instruments	√									√								
		UT63M147-BPC	1553 Transceiver	UTMC	√						√			√								
		QS3384DM	Bus Quickswitch	Quality Semiconductor	√									√								
		RH1056	Operational Amplifier	Linear Technology	√							√										
		LM108A	Operational Amplifier	Linear Technology	√							√		√								
		RH108A	Operational Amplifier	Linear Technology	√							√										
		UC1802	Pulse Width Modulator	Unitrode	√						√			√								
		UC1806	Pulse Width Modulator	Unitrode	√									√								
		UC1825A	Pulse Width Modulator	Unitrode	√						√			√								
		UC1845A	Pulse Width Modulator	Unitrode	√						√			√								
		Q3216	Pulse Width Modulator	QAL	√						√			√								
		Q3236	Pulse Width Modulator	QAL	√						√			√								
		LM111	Comparator	National Semiconductor	√							√										
		LM139	Comparator	National Semiconductor	√																	
		LM139	Comparator	Precision Monolithics	√																	
		TC4428	MOSFET Driver	Telecom Semiconductor	√									√								
		MIC4427	MOSFET Driver	Micrel	√						√			√								
		DS26C32AMJ	Differential Line Receiver	National Semiconductor	√									√								
		AD7225TQ	8 bit DAC	Analog Devices	√									√								
		DAC8800	8 bit DAC	Analog Devices	√						√			√								

		MX7545TQ	12 bit DAC	Maxim	√						√			√							
		SP9380	18 bit DAC	Sipex	√						√			√							
		HI1276	8 bit ADC	Harris Semiconductor	√									√							
		SPT7725	8 bit ADC	Sipex	√									√							
		TMC1175	8 bit ADC	TRW	√									√							
		AD573	10 bit ADC	Analog Devices	√																
		AD773A	10 bit ADC	Analog Devices	√									√							
		AD12062	12 bit ADC	Analog Devices	√									√							
		AD574A	12 bit ADC	Analog Devices	√						√			√							
		AD42961	12 bit ADC	Analog Devices	√						√			√							
		RBC-12	12 bit ADC	Analog Devices	√						√			√							
		CS5012A	12 bit ADC	Crystal Semiconductor	√						√			√							
		LTC1419	14 bit ADC	Linear Technology	√									√							
		ADS7809	16 bit ADC	Burr-Brown	√						√			√							
		DDC101	20 bit ADC	Burr-Brown	√									√							
		ICL7662MTV-4	Switchmode Converter	Maxim	√						√			√							
		ATR2815D	DC-DC Converter	Lambda	√						√			√							
		ATW2805S	DC-DC Converter	Lambda	√						√			√							
		MHF2815D	DC-DC Converter	Interpoint	√						√										
		MHF2805D	DC-DC Converter	Interpoint	√						√										
		MCH2805S	DC-DC Converter	Interpoint	√						√			√							
		2680M-S05F	DC-DC Converter	Modular Device Inc.	√						√			√							
		MDI2680	DC-DC Converter	Modular Device Inc.	√						√										
		MDI2690R-D15F	DC-DC Converter	Modular Device Inc.	√						√			√							
		5690R-D15	DC-DC Converter	Modular Device Inc.	√						√										
		DP83932CVF	Network Interface Controller	National Semiconductor	√									√							
		DP83956AVLJ	Network Interface Controller	National Semiconductor	√									√							
		DP83950BVQB	Network Interface Controller	National Semiconductor	√									√							
		DP8392CV	Transceiver	National Semiconductor	√						√			√							
		AM79C98	Transceiver	Advanced Micro Devices	√						√			√							
		AD652	Voltage to Frequency Converter	Analog Devices	√									√							
		AD630	Balanced Modulator	Analog Devices	√						√										
		AD783	Sample and Hold	Analog Devices	√						√			√							
		IMSC011	Microprocessor Peripheral	INMOS Corporation	√									√							
			Autocorrelator	Space Borne Incorporated	√						√			√							
		IMP50E10	Programmable Analog Array	IMP	√						√			√							
		HSSR-7110	Programmable Analog Array	IMP	√						√			√							
		HX2300	Test Structure	Honeywell	√						√			√							
		HM62256	32k x 8 SRAM	Hitachi	√						√			√							
		HM62256R	32k x 8 SRAM	Hitachi	√						√			√							
		HM62382H	32k x 8 SRAM	Hitachi	√						√			√							
		HM6264	8k x 8 SRAM	Hitachi	√						√			√							
		HM6264A	8k x 8 SRAM	Hitachi	√						√			√							
		MSM8128	128k x 8 SRAM	Hitachi	√									√							
		HM628128	128k x 8 SRAM	Hitachi	√						√			√							
		HM628512	512k x 8 SRAM	Hitachi	√						√			√							
		2568CRH	32k x 8 SRAM	IBM	√						√			√							
		70C25	SRAM	Integrated Device Technologies	√						√			√							
		IDT71256	32k x 8 SRAM	Integrated Device Technologies	√						√			√							
		IDT7134	4k x 8 SRAM	Integrated Device Technologies	√						√			√							
		IMS1601EPI	64k x 1 SRAM	INMOS Corporation	√						√			√							
		IN6303SL	8k x 8 SRAM	INMOS Corporation	√						√			√							
			32k x 8 SRAM	Micron Technologies	√						√			√							
		MT5C1001	1M x 1 SRAM	Micron Technologies	√						√			√							
		MT5C1008	128k x 8 SRAM	Micron Technologies	√						√			√							
		MT5C1008C	128k x 8 SRAM	Micron Technologies	√									√							
		MT5C1009	128k x 8 SRAM	Micron Technologies	√						√			√							
		MT5C2568	32k x 8 SRAM	Micron Technologies	√						√			√							
		MT5C2568-35	32k x 8 SRAM	Micron Technologies	√						√			√							
		MT5C2568-70	32k x 8 SRAM	Micron Technologies	√						√			√							
		MT5C2568C	32k x 8 SRAM	Micron Technologies	√						√			√							
		MSM8128K	128k x 8 SRAM	Mostek	√						√			√							
		MSM8128KL	128k x 8 SRAM	Mostek	√						√			√							
		MHS65162	2k x 8 SRAM	Matra	√						√			√							
		HM65641	8k x 8 SRAM	Matra	√						√			√							
		HM65656	32k x 8 SRAM	Matra	√						√										
		MHS65654	8k x 8 SRAM	Matra	√						√			√							
		HM65664	8k x 8 SRAM	Matra	√						√			√							
		D431000	128k x 8 SRAM	Nippon Electric Corporation	√						√										
		D43256	32k x 8 SRAM	Nippon Electric Corporation	√						√										
		UPD43256A	32k x 8 SRAM	Nippon Electric Corporation	√						√			√							
		CXK581000	128k x 8 SRAM	Sony	√						√										
		CXK581000P-10LL	128k x 8 SRAM	Sony	√						√			√							
		CXK581001	128k x 8 SRAM	Sony	√						√										
		CXK58257	32k x 8 SRAM	Sony	√						√										
		SMJ44C251	256k x 4 SRAM	Texsas Instruments	√						√			√							
		IMS16-1EPI	64k x 1 SRAM	SGS Thomson	√						√			√							
		UT67164	8k x 8 SRAM	UTMC	√						√			√							
		MB8116400-60PJ	4M x 4 DRAM	Fujitsu	√						√			√							
		01G9274	1M x 4 DRAM	IBM	√						√			√							
		LUNA-C DD3	4M x 4 DRAM	IBM	√						√			√							
		LUNA-C	4M x 4 DRAM	IBM	√						√			√							
		LUNA-E	4M x 4 DRAM	IBM	√						√			√							
		MT4C4001JC	1M x 4 DRAM	Micron Technologies	√						√			√							
		MT4C4001	1M x 4 DRAM	Micron Technologies	√						√			√							
		MT4CM481DW	4M x 4 DRAM	Micron Technologies	√						√										
			4M DRAM	Oki Semiconductor	√									√							
		KM44C4000AJ-7	4M x 4 DRAM	Samsung	√						√			√							
		SMJ27C128-25	16k x 8 DRAM	Texsas Instruments	√						√										
		44400	1M x 4 DRAM	Texsas Instruments	√						√			√							
		SMJ44100	4M x 1 DRAM	Texsas Instruments	√						√			√							
2, pp. 14-21	K. LaBel	0116400J1D Luna-ES	4M x 4 DRAM	IBM	√						√			√							
		KM48V8100AS-16	8M x 8 DRAM	Samsung	√						√										
		UPD4216400-60	4M x 4 DRAM	NEC	√						√										
		TMS416400DJ-60	4M x 4 DRAM	Texsas Instruments	√						√			√							
		88130L45PC	128k x 8 SRAM	Hitachi	√						√										
		MT5C1008CW-25	128k x 8 SRAM	Micron	√						√										
		CLAY-31	FPGA	National Semiconductor	√						√			√							
		A14100A	FPGA	Actel	√						√			√							
		A1460A	FPGA	Actel	√						√			√							
		UT63M147-BPC	1553 Transceiver	UTMC	√						√			√							
		DR1773	1773 Transceiver	Boeing	√						√										
		2706T	Fiber Channel LinkTransmitter	Force Inc.	√						√										
		2706R	Fiber Channel Link Receiver	Force Inc.	√						√										
		ATTDA204B	Fiber Channel Link Transmitter	AT&T	√						√										
		ATTDA205B	Fiber Channel Link Receiver	AT&T	√						√										
		AM7968	TAXI Transmitter	Advanced Micro Devices	√						√			√							
		AM7969	TAXI Receiver	Advanced Micro Devices	√						√			√							
		5690R-D15	DC-DC Converter	Modular Device Inc.	√						√				√	√					
		M67204EV-50	4k x 9 FIFO	Matra	√						√			√							
		CS5012A	12 bit ADC	Crystal Semiconductor	√						√			√							
		AD570	8 bit ADC	Analog Devices	√						√			√							
		DAC8800	8 bit DAC	Analog Devices	√						√			√							
		AD630	Balanced Modulator	Analog Devices	√						√			√							
		AD652	Voltage to Frequency Converter	Analog Devices	√						√			√							
		LM136	Voltage Reference	National Semiconductor	√						√			√							
		TI7770-5	Power Supervisor	Texsas Instruments	√						√			√							
		TI7705	Power Supervisor	Texsas Instruments	√						√			√							
3, pp. 22-27	P. Layton	1020A	FPGA	Actel	√		√														
		1280A	FPGA	Actel	√		√														
		22V10	PLD	Cypress	√		√														
		28C010T	1 M bit EEPROM	Hitachi	√		√														
		80386	Microprocessor	Intel	√		√														
		82380	DMA Controller	Intel	√		√														
		82389	Message Passing Coprocessor	Intel	√		√														
		14C0164	4M x 4 DRAM	Hitachi	√						√			√							
		7809L	16 bit ADC	Burr-Brown	√						√			√							
		10009L	FPGA	Gatefield	√									√							
		Prototype	ASIC Process	Space Electronics Inc.	√						√			√							
4, pp. 28-34	M. Simons		Irradiation Source Characterization																√		
5, pp. 35-40	G. Hash	PDM41256LA	32k x 8 SRAM	Paradigm Corporation	√		√				√			√			√				
		PDM31256	SRAM	Paradigm Corporation	√		√				√			√			√				
		CY7C1399	32k x 8 SRAM	Cypress Semiconductor	√		√				√			√			√				
		LOR1M8C1399	128k x 8 SRAM	LMFS	√		√				√			√			√				
6, pp. 41-43	A. Nikiforov		Thin Film Thermo-Resistors		√		√												√		
7, pp. 44-47	A. Nikiforov	RE11	8k x 8 ROM		√						√										
		RE2	32k x 8 ROM		√						√										
		RE3	8k x 8 ROM		√						√										
8, pp. 48-52	C. Kouba	486-DX4	Microprocessor	Intel	√						√										
		486-DX4	Microprocessor	Advanced Micro Devices	√						√										
9, pp. 53-60	R. Hosken	MT5C2568	32k x 8 SRAM	Micron		√					√										
10, pp. 61-66	D. Thouvenot	KM684000LG-5L	512k x 8 SRAM	Samsung	√						√										
		MMC965608V-45	128k x 8 SRAM	MHS	√						√										
		KM681000BLP-7P	128k x 8 SRAM	Samsung	√						√										
		HM628512BLFP-I-70	512k X 8 SRAM	Hitachi	√						√										
		M5M5408FP-55-L	512k x 8 SRAM	Mitsubishi	√						√										
11, pp. 67-72	N. Kerness	No part numbers	SRAM, DRAM Neutron Data		√						√										
12, pp. 73-79	S. Penzin	UC1825A	Pulse Width Modulator	Unitrode	√						√										
		UC1856	Pulse Width Modulator	Unitrode	√						√										
		UCC1806	Pulse Width Modulator	Unitrode	√						√			√							
		UC1825A	Pulse Width Modulator	Unitrode	√						√										
		UC1823	Pulse Width Modulator	Unitrode	√						√										
13, pp. 80-83	D. Hiemstra	OPA37	Operational Amplifier	Burr-Brown	√		√														
14, pp. 84-89	R. Pease	MAX338CPE	Analog Multiplexer	Maxim	√		√														
		MAX358CPE	Analog Multiplexer	Maxim	√		√														
15, pp. 90-96	A. Sharma	IBM0116400AJ3	16M bit DRAM	IBM/LMFS	√		√														
		Q02L00JQ	16M bit DRAM	IBN/LMFS	√		√														
		P44016JK	16M bit DRAM	IBM/LMFS	√		√														
		TMS416400	16M bit DRAM	Texsas Instruments	√		√														
		KM48C8100AS-6	64M bit DRAM	Samsung	√		√														
		KM48V8100AS-6	64M bit DRAM	Samsung	√		√														
		AM29F016	16M bit Flash EEPROM	Advanced Micro Devices	√		√														
		28C010	1M bit EEPROM	Hitachi/Space Electronics Inc.	√		√														
		58C1001	1M bit EEPROM	Hitachi/Austin	√		√														
		MT5C1008	1M bit SRAM	Micron	√		√														
16, pp. 97-100	C. Lee	KM48V8004A	8M x 8 DRAM	Samsung	√		√														
		M5M467800AJ-6	64M bit DRAM	Mitsubishi	√		√														
17, pp. 101-104	J. Benedetto	Test Structure	PROM Antifuse	UTMC	√		√														
18, pp. 105-109	J. Benedetto		Radiation Tolerant Modules	UTMC	√		√														
19, pp. 110-115	G. Brown	RH32	Microprocessor	Honeywell	√						√			√			√				
		RH32	Floating Point Unit	Honeywell	√						√			√			√				
		RH32	Cache Memory	Honeywell	√						√			√			√				
20, pp. 116-121	J. Spratt	Custom	1024 x 640 Charge Coupled Device		√		√											√			
21, pp. 122-124	M. D'Ordine	4N49	Optocoupler	Micropac	√													√			
		OMT1062	Optocoupler	Optek	√													√			

Once the paper(s) with the response data required has been located it is the radiation effects engineer's responsibility to perform a detailed review to establish applicability.