

PIONEER PROJECT		PIONEER PROJECT										
FILE #	DRAWER #	ITEM	UFI #	SOURCE	REF #	REV.	DATE	KEY	SUBJECT	FROM	TO	
8	1								PIONEER VENUS - ASSORTED FILES			
8	1			NASA/ARC				S/C ORB	PV - ORBITER S/C ATTITUDE POLAR PLOTS			
8	1			NASA/ARC			1985-1987	ORB ATTITUDE	PV - ORB ATTITUDE MANEUVERS FOR COMET VIEWING			
8	1			NASA/ARC			1990-1992	ORBITER ATTITUDE	PV - ORB MANEUVER RECORD ATTITUDE & SPIN RATE CVCONTROL			
8	1			NASA/ARC			1990-1992	ORB & HIGH ELEVATION	PV - ORB & HIGH ELEVATION ARCHIVE, BOOK 3			
8	1			NASA/ARC				ORB 3 BODY PERTURBANCES	PV - ORB 3 BODY PERTURBANCES			
8	1			NASA/ARC			1979-1985	PV - MISC	PV - MISCELLANEOUS			
8	1			NASA/ARC			1980	ORB-ELEMENTS AT PERIAPSIS	PV - ORB ELEMENTS AT PERIAPSIS			
8	1			NASA/ARC			1978-1987	ORB HISTORY LOG	PV - ORB HISTORY LOG			
8	1			NASA/ARC			1982	ORB HGA ELEVATION	PV - ORB HIGH GAIN ANTENNA ELEVATION CONTROL, ORBITS 1519 - 2264			
8	1			NASA/ARC			1987-1989	ORB ATTITUDE/SPIN TRIM	PV - ORB ATTITUDE & SPIN TRIM MANEUVERS			
8	1			BFEC				PDP11/44 ORBIT SEQ	PV - USERS GUIDE PDP11/44 ORBIT SEQUENCE GENERATION			
8	1			NASA/ARC			1979-1991	ORBIT BUILDERS MEMO	PV - ORBIT BUILDERS INTERNAL MEMOS			
8	1			NASA/ARC			1985	HADAR	HADAR OBSERVATIONS			
8	2								PIONEER VENUS - ASSORTED FILES			
8	2			HONEYWELL			1970	FIELD SENSOR	PV - 90 DEGREE FIELD SENSOR & 10 DEGREE FIELD SENSOR DRAWINGS			
8	2			HONEYWELL			1970	SUN SENSOR DWGS	PV - SUN SENSOR DRAWINGS			
8	2			AFFTC	AFFTC-TR-77-22		Aug-77	PARACHUTE	PV - PARACHUTE PROOF TEST			
8	2			HAC	HP 10-22		4-Feb-75	CONTROLLED AREAS	REQUIREMENTS FOR CONTROLLED AREAS			
8	2			HAC			1975	PARTS REVISION	SUMMARY PARTS REVISION			
8	2			HAC	HS507-3865-3		1-Feb-77	AUTH. PARTS/MATLS	PV AUTHORIZED ELECTRONIC AND MECHANICAL PARTS & MATERIALS LIST			
8	2			HAC	HS507-1186		26-Jun-74	PARTS LIST	PV PROGRAM PREFERRED PARTS LIST			
8	2			HAC				PARTS INDEX	PV PARTS PROGRAM MASTER INDEX FOR MISC PARTS			
8	2			HAC			20-Feb-76	X-BAND TRANSMITTER	PV X-BAND TRANSMITTER DESIGN REVIEW 26FEB76 , DWGS & MISC			
8	2							RADIO OCCULTATION	RADIO OCCULTATION / SRI			
8	2			NASA/ARC			1975	DRIVER AMPLIFIER	PV - DRIVER AMPLIFIER			
8	2			HAC			1975	SWITCH DRIVER	PV - SWITCH DRIVER			
8	2			HAC	HS507-7365		21-Dec-77	ORB MISSION TESTS	PVO - ANALYSIS OF ORBITER MISSION SEQUENCE RELATED TESTS			
8	2			HAC	HS507-6014		21-Dec-76	BAPTA TEST REPORT	PVO - ATTACH FITTING & BEARING & POWER TRANSFER ASSY STATIC TEST REPORT			
8	2			FEI/NASA/ARC			1-Oct-76	FAILURE REPORT	FAILURE REPORT OF 9SEP76			
8	2			HAC/NASA/ARC			1975-1976	TRANSPONDER/PROBE EXCITER	PV - TRANSPONDER / PROBE EXCITER			
8	2			NASA/ARC			1976-1977	ORB/MLTPRB COMMAND	PVO & MULTIPROBE COMMAND SUBSYSTEMS			
8	2			HAC/NASA/ARC			1975-1976	S-BAND DIPLEXER	PV - S-BAND DIPLEXER - HYBRIDS & ISOLATOR			
8	2			NASA/ARC			1977-1978	TRAJECTORY INFO	PV - TRAJECTORY INFORMATION			
8	2			HAC/NASA/ARC			1976-1978	COMMUNICATIONS SUBSYS	PV - COMMUNICATION SUBSYSTEM			
8	2			HAC			1977	SMALL PROBE TESTS	PV - SMALL PROBE TESTS			
8	2			HAC	HS507-6906		Jul-77	ORB-STM VIBRATION	PVO - STM VIBRATION TEST REPORT			
8	2			HAC	HS507-0082-1413		26-May-76	HGA & HGA BACK-UP	HGA & HGA BACK-UP FDR & DOCUMENTS			
8	2			JPL/HAC/NASA			1977-1978	S/C LAUNCH VEHICLE	PV - LAUNCH VEHICLE SPACECRAFT RFI			
8	2			HAC	HS507-6849	1	Sep-77	MLTPRB LAUNCH	PV - MULTIPROBE LAUNCH SUPPORT REQUIREMENTS			
8	2			HAC	HS507-6849		1-Aug-77	MLTPRB LAUNCH	PV - MULTIPROBE LAUNCH SUPPORT REQUIREMENTS			
8	2			HAC	HS507-6600		1-Aug-77	MLTPRB HAZARDOUS SYS	PV MULTIPROBE HAZARDOUS SYSTEMS DOCUMENT			
8	2			HAC	HS507-7087		Jan-78	MLTPRB LAUNCH OPS	PIONEER VENUS MULTIPROBE LAUNCH OPERATIONS MANUAL			
8	3								PIONEER VENUS - ASSORTED FILES			
8	3			HAC	HS507-5164		Jun-76	PROBES DATA BOOK	PIONEER VENUS PROGRAM - LARGE AND SMALL PROBE DATA BOOK			
8	3			HAC/NASA/ARC			1977-1978	STABLE OSCILLATOR - SML PRB	PIONEER VENUS - SMALL PROBE STABLE OSCILLATOR			

8	3		HAC	HS507-6627		27-May-77	PROBES-THERMAL INSULATION	PIONEER VENUS-CLOSEOUT OF PROBES THERMAL INSULATION FDR ACTION ITEMS		
8	3		HAC	SS31639-009		16-Jun-76	TELEMETRY ASSIGNMENT	PIONEER VENUS - TELEMETRY ASSIGNMENT LISTS		
8	3		HAC	SS31639-900		14-Jul-77	TELEMETRY DATA	PVO TELEMETRY DATA CONVERSION HANDBOOK		
8	3		NASA/ARC				RAM PULSE	PIONEER VENUS RAM PULSE		
8	3		HAC	SS31639-008		16-Jun-76	COMMAND ASSIGNMENT	PIONEER VENUS COMMAND ASSIGNMENT LISTS		
8	3		HAC	HS507-0082-2164		11-Mar-77	PROBES - THERMOCOUPLER	GE INFORMATION - THERMOCOUPLER FOR LARGE AND SMALL PROBES		
8	3		HAC			1975	MEDIUM GAIN HORN	MEDIUM GAIN HORN ANTENNA		
8	3		NASA/ARC			1975-1977	RADIO FREQUENCY	RADIO FREQUENCY APPLICATIONS		
8	3		HAC			1975	AFT OMNI ANTENNA	AFT OMNI ANTENNA DRAWINGS		
8	3		HAC			1975	FWD OMNI ANTENNA	FORWARD OMNI ANTENNA DRAWINGS & UNIT REQUIREMENTS		
8	3		HAC/NASA/ARC			1976	ROTARY JOINT	PIONEER VENUS ROTARY JOINT		
8	3		NASA/ARC			1977	DEF. OF WORD "O"	PIONEER VENUS COMPUTER-MISC, EDR FILE DEFINITION ORB LOGICAL...DEF OF WORD "O"		
8	3		BFEC			Aug-77	DRPS	PIONEER VENUS - DESIGN DOCUMENT FOR THE DATA RECORDS PROCESSING SYSTEM (DRPS)		
8	3		HAC	HS507-5973		Jan-77	COMPUTER USERS MANUA;	PIONEER VENUS COMPUTER USER'S MANUAL		
8	3		HAC	HS507-7980		Dec-78	IIC COMPUTER	PIONEER VENUS IIC COMPUTER SYSTEM - VOL I - SOFTWARE SYSTEM MANUAL		
8	3		HAC	HS507-7980		Dec-78	IIC COMPUTER	PIONEER VENUS IIC COMPUTER SYSTEM - VOL II - HARDWARE SYSTEM MANUAL		
8	3		AEDC	AEDC-DR-76-10		25-Feb-76	ORBIT INSERTION MOTOR	PIONEER VENUS - ORBIT INSERTION MOTOR - VIBRATION TESTING (S/N 0012 QA-1)		
8	3		AEDC	AEDC-DR-77-85		16-Sep-77	ORBIT INSERTION MOTOR	PIONEER VENUS - ORBIT INSERTION MOTOR - VIBRATION TESTING (S/N 0017 QA-2)		
8	3		HAC	HS507-6322		Sep-77	LAUNCH SUPPORT	PVO S/C LAUNCH SUPPORT REQUIREMENTS		
8	3		HAC	HS507-6322	1	15-Jul-77	LAUNCH SUPPORT	PVO S/C LAUNCH SUPPORT REQUIREMENTS		
8	3		HAC	HS507-7086		Dec-77	LAUNCH OPS	PVO S/C LAUNCH OPERATIONS MANUAL		
8	3		HAC	HS507-7086	1	10-Feb-78	LAUNCH OPS	PVO S/C LAUNCH OPERATIONS MANUAL		
8	3		HAC	HS507-6322		1-May-77	LAUNCH SUPPORT	PVO S/C LAUNCH SUPPORT REQUIREMENTS		
8	3		NASA/ARC			1979	ORB MANEUVER HISTORY	PVO MANEUVER HISTORY & THRUSTER PERFORMANCE LOG		
8	4							ORAD - V-34 & LONG ECLIPSE SEASONS & ASSORTED FILES		
8	4		NASA/ARC				LONG ECLIPSE SEASON	LONG ECLIPSE SEASON #2		
8	4		NASA/ARC			1980	LONG ECLIPSE SEASON	LONG ECLIPSE SEASON#3		
8	4		NASA/ARC			1980-1981	LONG ECLIPSE SEASON	LONG ECLIPSE SEASON #4		
8	4		NASA/ARC			1981-1982	LONG ECLIPSE SEASON	LONG ECLIPSE SEASON #5		
8	4		NASA/ARC			1982	LONG ECLIPSE SEASON	LONG ECLIPSE SEASON #6		
8	4		NASA/ARC			1982-1983	LONG ECLIPSE SEASON	LONG ECLIPSE SEASON #7		
8	4		NASA/ARC			1979	LONG ECLIPSE SEASON	LONG ECLIPSE SEASON #1		
8	4		NASA/ARC			1979-1985	LONG ECLIPSE SEASON	LONG ECLIPSE SEASON #9		
8	4		NASA/ARC			1979	LONG ECLIPSE SEASON	LONG ECLIPSE SEASON #8		
8	4		NASA/ARC			1984	LONG ECLIPSE SEASON	LONG ECLIPSE SEASON #10		
8	4		NASA/ARC			Mar-86	LONG ECLIPSE SEASON	LONG ECLIPSE SEASON #12		
8	4		NASA/ARC			1984	HADAR	PIONEER VENUS OBSERVATIONS AT HADAR		
8	4		NASA/ARC			1984	ENCKE	ENCKE OBSERVATIONS & TRACKING		
8	4		NASA/ARC			1984-1985	HALLEY	HALLEY TRACKING & OBSERVATIONS		
8	4		NASA/ARC			1984-1985	HALLEY	HALLEY OPS NOTES		
8	4		NASA/ARC			1987	COMET WILSON	COMET WILSON		
8	4		HAC			1976-1977	ORAD - V-34 DWGS	ORAD - V-34 DRAWINGS		
8	4		HAC			1976-1977	ORAD - V-34 DWGS	ORAD - V-34 DRAWINGS		
8	4		HAC			1976-1977	ORAD - V-34 DWGS	ORAD - V-34 DRAWINGS		
8	4		HAC			1976-1977	ORAD - V-34 PROPOSAL	ORAD - V-34 PROPOSAL MANAGEMENT		
8	4		HAC			1976-1977	ORAD - GSE	ORAD - GSE		
8	4		HAC			1976-1977	ORAD - ANTENNA DWGS	ORAD - ANTENNA DRAWINGS		
8	4		HAC			1976-1977	ORAD - V-34 DWGS	ORAD - V-34 DRAWINGS		
8	5							PIONEER VENUS -HAC SPEC CONTROL DOCS & ASSORTED FILES		
8	5		NASA/ARC			1978-1991	HGA	PVO HIGH GAIN ANTENNA		
8	5		JPL			1973	ENTRY COMMUNICATIONS	STUDY ON ENTRY COMM.		
8	5		JPL/NASA/ARC			1974-1975	DVLBI	PV DVLBI		

8	5		JPL/NASA/ARC			1974-1975	RANGING	PV RANGING		
8	5		HAC	STANDARD 908328	D	14-Mar-75	HAC STANDARD	SCD - CONNECTORS, RECPTACLE, ELECTRICAL -- PUSH-PULL LOCK AND BAYONET COUPLING		
8	5		HAC	STANDARD 908663	C	14-Mar-75	HAC STANDARD	SCD - RESISTOR, FIXED, COMPOSITION (INSULATED) 2W		
8	5		HAC	STANDARD 908664	D	14-Mar-75	HAC STANDARD	SCD - RESISTOR, FIXED, COMPOSITION (INSULATED) 1W		
8	5		HAC	STANDARD 908701	E	14-Mar-75	HAC STANDARD	SCD - SEMICONDUCTOR DEVICE, DIODE, VOLTAGE REGULATOR (ZENER)		
8	5		HAC	STANDARD 908703	E	14-Mar-75	HAC STANDARD	SCD - SEMICONDUCTOR DEVICE, DIODE, SILICON, SWITCHING		
8	5		HAC	STANDARD 908705	F	14-Mar-75	HAC STANDARD	SCD - SEMICONDUCTOR DEVICE, DIODE--SWITCHING		
8	5		HAC	STANDARD 908706	E	14-Mar-75	HAC STANDARD	SCD - SEMICONDUCTOR DEVICE, DIODE, VOLTAGE REGULATOR (ZENER)		
8	5		HAC	STANDARD 908708	K	14-Mar-75	HAC STANDARD	SCD - SEMICONDUCTOR DEVICE, DIODE, VOLTAGE REGULATOR (ZENER)		
8	5		HAC	STANDARD 908717	L	14-Mar-75	HAC STANDARD	SCD - SEMICONDUCTOR DEVICE. DIODE, RECTIFIER, CONTROLLED FORWARD CHARACTERISTIC		
8	5		HAC	STANDARD 908601	L	14-Mar-75	HAC STANDARD	SCD - RESISTOR, FIXED, FILM		
8	5		HAC	STANDARD 908329	C	14-Mar-75	HAC STANDARD	SCD - CONNECTORS, PLUG, ELECTRICAL PUSH-PULL LOCK AND BAYONET COUPLING		
8	5		HAC	STANDARD 908345	A	14-Mar-75	HAC STANDARD	SCD - CONNECTORS, PLUG AND RECEPTACLE, ELECTRICAL		
8	5		HAC	STANDARD 908403	C	14-Mar-75	HAC STANDARD	SCD - COIL, FIXED, RADIO FREQUENCY		
8	5		HAC	STANDARD D908436	C	14-Mar-75	HAC STANDARD	SCD - TRANSFORMERS, POWER		
8	5		HAC	STANDARD 908437	E	14-Mar-75	HAC STANDARD	SCD - TRANSFORMERS, POWER		
8	5		HAC	STANDARD 908438	C	14-Mar-75	HAC STANDARD	SCD - TRANSFORMERS, POWER		
8	5		HAC	STANDARD 9008453	A	14-Mar-76	HAC STANDARD	SCD - SATURABLE REACTORS		
8	5		HAC	STANDARD 908454	A	14-Mar-75	HAC STANDARD	SCD - TRANSFORMERS, POWER, STEP-DOWN--LOW POWER		
8	5		HAC	STANDARD 908502	K	14-Mar-75	HAC STANDARD	SCD - CAPACITOR, FIXED, CERAMIC DIELECTRIC		
8	5		HAC	STANDARD 908503	C	14-Mar-75	HAC STANDARD	SCD - CAPACITOR, FIXED, CERAMIC DIELECTRIC		
8	5		HAC	STANDARD 908504	F	14-Mar-75	HAC STANDARD	SCD - CAPACITOR, FIXED, CERAMIC DIELECTRIC		
8	5		HAC	STANDARD 908506	H	14-Mar-75	HAC STANDARD	SCD - CAPACITOR, FIXED, CERAMIC DIELECTRIC		
8	5		HAC	STANDARD 908513	E	14-Mar-75	HAC STANDARD	SCD - CAPACITOR, FIXED GLASS DIELECTRIC		
8	5		HAC	STANDARD 908551	H	14-Mar-75	HAC STANDARD	SCD - CAPACITOR, FIXED, ELECTROLYTIC, TANTALUM, SOLID ELECTROLYTE		
8	5		HAC	STANDARD 908552	H	14-Mar-75	HAC STANDARD	SCD - CAPACITOR, FIXED, ELECTROLYTIC, TANTALUM, SOLID ELECTROLYTE		
8	5		HAC	STANDARD 908553	H	14-Mar-75	HAC STANDARD	SCD - CAPACITOR, FIXED, ELECTROLYTIC, TANTALUM, SOLID ELECTROLYTE		
8	5		HAC	STANDARD 908837	H	14-Mar-75	HAC STANDARD	SCD - TRANSISTOR, SILICON, NPN, POWER, SWITCHING		
8	5		HAC	STANDARD 908825	T	14-Mar-75	HAC STANDARD	SCD - TRANSISTOR, SILICON, NPN, POWER		
8	5		HAC	STANDARD 908826	V	14-Mar-75	HAC STANDARD	SCD - TRANSISTORS--POWER, SILICON, PNP		
8	5		HAC	STANDARD 908829	D	14-Mar-75	HAC STANDARD	SCD - TRANSISTOR, SILICON, NPN, GENERAL PURPOSE		
8	5		HAC	STANDARD 908830	F	14-Mar-75	HAC STANDARD	SCD - TRANSISTOR, SILICON, PNP, CHOPPER		
8	5		HAC	STANDARD 908833	F	14-Mar-75	HAC STANDARD	SCD - TRANSISTOR SET, DUAL NPN, GENERAL PURPOSE, SWITCHING		
8	5		HAC	STANDARD 908835	F	14-Mar-75	HAC STANDARD	SCD - TRANSISTOR SET, DUAL PNP, GENERAL PURPOSE, SWITCHING		
8	5		HAC	STANDARD 908836	R	14-Mar-75	HAC STANDARD	SCD - TRANSISTORS, SILICON, PNP, POWER, SWITCHING		
8	5		HAC	STANDARD 908720	E	14-Mar-75	HAC STANDARD	SCD - SEMICONDUCTOR DEVICE, DIODE, TEMPERATURE COEFFICIENT REFERENCE (ZENER)		
8	5		HAC	STANDARD 908721	E	14-Mar-75	HAC STANDARD	SCD - SEMICONDUCTOR DEVICE, DIODE, SWITCHING		
8	5		HAC	STANDARD 908723	H	14-Mar-75	HAC STANDARD	SCD - SEMICONDUCTOR DEVICE, DIODE, FIELD EFFECT, CURRENT REGULATOR		
8	5		HAC	STANDARD 908736	J	14-Mar-75	HAC STANDARD	SCD - SEMICONDUCTOR DEVICES, DIODE, FAST RECOVERY RECTIFIER		
8	5		HAC	STANDARD 908801	D	14-Mar-75	HAC STANDARD	SCD - TRANSISTOR, SILICON, NPN, HIGH VOLTAGE, GENERAL PURPOSE		
8	5		HAC	STANDARD 908806	N	14-Mar-75	HAC STANDARD	SCD - TRANSISTOR--NPN, HIGH POWER		
8	5		HAC	STANDARD 908810	F	14-Mar-75	HAC STANDARD	SCD - TRANSISTOR, SILICON, PNP, SWITCHING		
8	5		HAC	STANDARD 908812	D	14-Mar-75	HAC STANDARD	SCD - TRANSISTOR SET, PNP, LOW LEVEL, LOW NOISE MATCHED PAIR		
8	5		HAC	STANDARD 908824	R	14-Mar-75	HAC STANDARD	SCD - TRANSISTORS--POWER, PNP, SILICON		
8	5		HAC	STANDARD 908602	K	14-Mar-75	HAC STANDARD	SCD - RESISTOR, FIXED, FILM		
8	5		HAC	STANDARD 908611	E	14-Mar-75	HAC STANDARD	SCD - RESISTOR, FIXED, WIREWOUND, POWER TYPE		
8	5		HAC	STANDARD F908612	O	14-Mar-75	HAC STANDARD	SCD - RESISTOR, FIXED, WIREWOUND, POWER TYPE		
8	5		HAC	STANDARD 908614	E	14-Mar-75	HAC STANDARD	SCD - RESISTORS, FIXED, WIREWOUND, POWER		
8	5		HAC	STANDARD 908615	E	14-Mar-75	HAC STANDARD	SCD - RESISTOR, FIXED, WIREWOUND, POWER, CHASSIS MOUNTED		
8	5		HAC	STANDARD 9089622	D	14-Mar-75	HAC STANDARD	SCD - RESISTOR, FIXED, WIREWOUND		
8	5		HAC	STANDARD 908641	J	14-Mar-75	HAC STANDARD	SCD - RESISTOR NETWORK--THICK FILM RESISTORS, CERAMIC SUBSTRATE		
8	5		HAC	STANDARD 908649	A	14-Mar-75	HAC STANDARD	SCD - RESISTORS, FIXED, WIREWOUND--NETWORK, PRECISION		
8	5		HAC	STANDARD 908656		14-Mar-75	HAC STANDARD	SCD - RESISTOR NETWORK--METAL FILM, PRECISION, FIXED		
8	5		HAC	STANDARD 908661	C	14-Mar-75	HAC STANDARD	SCD - RESISTOR, FIXED, COMPOSITION (INSULATED) 1/4 W		
8	5		HAC	STANDARD 908662	C	14-Mar-75	HAC STANDARD	SCD - RESISTOR, FIXED, COMPOSITION (INSULATED) 1/2 W		

8	5		HAC	STANDARD 908964-5	A	14-Mar-75	HAC STANDARD	SCD - MICROCIRCUITS, DIGITAL--READ ONLY MEMORY, MASK PROGRAMMING		
8	5		HAC	STANDARD 908964-6	A	14-Mar-75	HAC STANDARD	SCD - MICROCIRCUITS, DIGITAL--READ ONLY MEMORY, MASK PROGRAMMING		
8	5		HAC	STANDARD 908966	C	14-Mar-75	HAC STANDARD	SCD - INTEGRATED CIRCUITS, LOGIC GATE--DUAL, 2 WIRE AND-OR-INVERT		
8	5		HAC	STANDARD 908967	D	14-Mar-75	HAC STANDARD	SCD - MICROCIRCUITS, DIGITAL--HEX INVERTER, TTL		
8	5		HAC	STANDARD 908968	A	14-Mar-75	HAC STANDARD	SCD - INTEGRATED CIRCUITS, LOGIC GATE--TTL, QUAD 2-INPUT NAND		
8	5		HAC	STANDARD 908969	C	14-Mar-75	HAC STANDARD	SCD - INTEGRATED CIRCUITS, COUNTER--TTL FOUR - BIT BINARY		
8	5		HAC	STANDARD 908970	B	14-Mar-75	HAC STANDARD	SCD - INTEGRATED CIRCUITS, DIGITAL, TTL, SHIFT REGISTER, FOUR BIT		
8	5		HAC	STANDARD 908990	C	14-Mar-75	HAC STANDARD	SCD - INTEGRATED CIRCUITS, DIGITAL, TTL, QUAD 2 INPUT EXCLUSIVE OR GATE		
8	5		HAC	STANDARD 908993	A	14-Mar-75	HAC STANDARD	SCD - INTEGRATED CIRCUITS, ADDER-SUBTRACTOR--DIGITAL, LOW POWER		
8	5		HAC	STANDARD 909900	D	14-Mar-75	HAC STANDARD	SCD - MICROCIRCUITS, LINEAR--MONOLITHIC, DIGITAL TO ANALOG, 10 BIT PLUS SIGN		
8	5		HAC	STANDARD 909907	A	14-Mar-75	HAC STANDARD	SCD - MICROCIRCUITS, DIGITAL--DECODER, ONE OF SIXTEEN., TTL, LOW POWER		
8	5		HAC	STANDARD 909914	C	14-Mar-75	HAC STANDARD	SCD - MICROCIRCUITS, DIGITAL--READ/WRITE MEMORY, TTL, 64 BIT, LOW POWER		
8	5		HAC	STANDARD 909922	A	14-Mar-75	HAC STANDARD	SCD - MICROCIRCUITS, OPERATIONAL AMPLIFIER--QUAD		
8	5		HAC	STANDARD D909924	A	14-Mar-75	HAC STANDARD	SCD - MICROCIRCUITS, DIGITAL--COUNTER, BINARY FOUR BIT UP/DOWN, MSI		
8	5		HAC	STANDARD 909929	A	14-Mar-75	HAC STANDARD	SCD - 0 LARGE SCALE INTEGRATED CIRCUITS--1 OF 16 DECODE MATRIX		
8	5		HAC	STANDARD 909931		14-Mar-75	HAC STANDARD	SCD - MICROCIRCUITS, LINEAR--MULTIPLEXER, DIFFERENTIAL, 4-CHANNEL		
8	5		HAC	STANDARD 988244	N	14-Mar-75	HAC STANDARD	SCD - FUSES, FAST BLOW		
8	5		HAC	STANDARD 988161	B	14-Mar-75	HAC STANDARD	SCD - SLEEVE--GROUNDING		
8	5		HAC	STANDARD 988215	N	14-Mar-75	HAC STANDARD	SCD - RETAINER, ELECTRICAL CONNECTOR		
8	5		HAC	STANDARD 908287	G	14-Mar-75	HAC STANDARD	SCD - CONNECTOR, ELECTRICAL, PLUG AND RECEPTACLE, RACK AND PANEL, SUBMINIATURE		
8	5		HAC	STANDARD 908554	J	14-Mar-75	HAC STANDARD	SCD - CAPICITOR, FIXED, ELECTOLYTIC, TANTALUM, SOLID ELECTROLYTE		
8	5		HAC	STANDARD 908555	H	14-Mar-75	HAC STANDARD	SCD - CAPACITOR, FIXED, ELECTRLYTIC, TANTALUM, SOLID ELECTROLYTE		
8	5		HAC	STANDARD 908556	H	14-Mar-75	HAC STANDARD	SCD - CAPACITOR, FIXED, ELECTRLYTIC, TANTALUM, SOLID ELECTROLYTE		
8	5		HAC	STANDARD 908600	K	14-Mar-75	HAC STANDARD	SCD - RESISTOR, FIXED, FILM		
8	5		HAC	STANDARD 908839	E	14-Mar-75	HAC STANDARD	SCD - TRANSISTOR, SILCON, NPN, GENERAL PURPOSE		
8	5		HAC	STANDARD 908840	M	14-Mar-75	HAC STANDARD	SCD - TRANSISTOR SETS--MATCHED PAIR, NPN		
8	5		HAC	STANDARD 908841	E	14-Mar-75	HAC STANDARD	SCD - TRANSISTOR, FIELD EFFECT, P-CHANNEL		
8	5		HAC	STANDARD 908842	J	14-Mar-75	HAC STANDARD	SCD - TRANSISTORS--FIELD EFFECT, N-CHANNEL		
8	5		HAC	STANDARD 908843	G	14-Mar-75	HAC STANDARD	SCD - TRANSISTOR SET, QUAD NPN, GENERAL PURPOSE, SWITCHING		
8	5		HAC	STANDARD 908844	D	14-Mar-75	HAC STANDARD	SCD - TRANSISTOR, SILICON, NPN, LOW LEVEL, LOW NOISE		
8	5		HAC	STANDARD 908860	D	14-Mar-75	HAC STANDARD	SCD - TRANSISTOR, SILICON, NPN, GENERAL-PURPOSE AMPLIFIER		
8	5		HAC	STANDARD 908869	B	14-Mar-75	HAC STANDARD	SCD - TRANSISTORS--POWER, NPN, SILICON		
8	5		HAC	STANDARD 908870	C	14-Mar-75	HAC STANDARD	SCD - TRANSISTORS--POWER, PNP, SILICON		
8	5		HAC	STANDARD 908901	M	14-Mar-75	HAC STANDARD	SCD - INTEGRATED CIRCUIT, DIGITAL, TTL, QUAD 2-INPUT POSITIVE NAND GATE		
8	5		HAC	STANDARD 908902	M	14-Mar-75	HAC STANDARD	SCD - MICROCIRCUITS, DIGITAL--QUAD DTL-TO-MOS BUFFER		
8	5		HAC	STANDARD 908905	H	14-Mar-75	HAC STANDARD	SCD - INTEGRATED CIRCUIT, DIGITAL, TTL, DUAL 4-INPUT POSITIVE NAND GATE		
8	5		HAC	STANDARD 908906	L	14-Mar-75	HAC STANDARD	SCD - INTEGRATED CIRCUIT, DIGITAL, TTL, TRIPLE 3-INPUT POSITIVE NAND GATE		
8	5		HAC	STANDARD 908907	J	14-Mar-75	HAC STANDARD	SCD - INTEGRATED CIRCUIT LINEAR, ANALOG GATE, FIVE CHANNEL,(?)		
8	5		HAC	STANDARD 908909	N	14-Mar-75	HAC STANDARD	SCD - INTEGRATED CIRCUIT, DIGITAL, TTL, DUAL J-K MASTER SLAVE, FLIPFLOP		
8	5		HAC	STANDARD 908910	N	14-Mar-75	HAC STANDARD	SCD - INTEGRATED CIRCUIT, DIGITAL, TTL, R-S MASTER SLAVE, FLIP-FLOP		
8	5		HAC	STANDARD 908929	L	14-Mar-75	HAC STANDARD	SCD - INTEGRATED CIRCUIT, DIGITAL, TTL, DUAL J-K MASTER SLAVE, FLIP-FLOP		
8	5		HAC	STANDARD 908947	E	14-Mar-75	HAC STANDARD	SCD - INTEGRATED CIRCUITS, OPERATIONAL AMPLIFIER		
8	5		HAC	STANDARD 908951	G	14-Mar-75	HAC STANDARD	SCD - MICROCIRCUITS, LINEAR--VOLTAGE REGULATOR, DC, ANALOG		
8	5		HAC	STANDARD 908961	E	14-Mar-75	HAC STANDARD	SCD - INTEGRATED CIRCUITS, OPERATIONAL AMPLIFIER--LINEAR, HIGH PERFORMANCE		
8	5		HAC	STANDARD 908964	C	14-Mar-75	HAC STANDARD	SCD - MICROCIRCUITS, DIGITAL--READ ONLY MEMORY, MASK PROGRAMMABLE		
8	5		HAC	STANDARD 908964-1	B	14-Mar-75	HAC STANDARD	SCD - MICROCIRCUITS, DIGITAL--READ-ONLY MEMORY, MASK PROGRAMMING		
8	5		HAC	STANDARD 908964-2	A	14-Mar-75	HAC STANDARD	SCD - MICROCIRCUITS, DIGITAL--READ-ONLY MEMORY, MASK PROGRAMMING		
8	5		HAC	STANDARD 908964-3	A	14-Mar-75	HAC STANDARD	SCD - MICROCIRCUITS, DIGITAL--READ-ONLY MEMORY, MASK PROGRAMMING		
8	5		HAC	STANDARD 908964-4	A	14-Mar-75	HAC STANDARD	SCD - MICROCIRCUITS, DIGITAL--READ-ONLY MEMORY, MASK PROGRAMMING		
8	5		NASA/ARC	SAS-8-004:244-8		12-Jan-78	ORB-OPERATIONAL CHARACTERISTICS	PV - ARC COMMENTS ON FINAL DRAFT OF PV OPERATIONAL CHARACTERISTICS DOCUMENT - ORBITER VOLUME		
8	5		HAC	HS507-0082-2188		4-Apr-77	ORB MISSION SEQ TEST	ATTACHMENT TO ORB MISSION SEQUENCE TEST PLAN		
8	5		FEI	HS507-1851-24-1		29-May-75	STABLE OSCILLATOR	STABLE OSCILLATOR - PARTIAL - DATA FOR PRELIMINARY DESIGN PKG		
8	5		GE	S-1375-10-0019-A		24-Mar-75	DEPARATION DEVICE	SPEC STATUS SHEET - NUT, EXPLOSIVE, SEPARATION DEVICE 3/8"		
8	5		NASA/ARC/GE	SVS-7-25:244-8		2-3MAR77	STV-2 PRETEST MTG	MINUTES - OF PRETEST MEETING FOR STV-2		
8	5		NASA/ARC			1975-1977	MTLPB SYS DROP TEST	PV - MULTIPROBE MISSION - SYSTEMS DROP TESTS (HOL. AFB)		
8	5		NASA/ARC			1975-1977	MAGNETIC FIELD TEST	PV - MAGNETIC FIELD TESTS (ARC)		

8	5		NASA/ARC			1975-1979	USAF (ARNOLD)	PV - USAF - (ARNOLD)		
8	5		HAC	STANDARD 908319	F	14-Mar-75	RELAYS	RELAYS, ELECTROMAGNETIC, LATCHING, 2 POLE, DOUBLE THROW, 10 AMP		
8	5		HAC	STANDARD 908320	E	14-Mar-75	RELAYS	RELAYS, ARMATURE--LATCHING, 4 PDT, 10 AMPERES		
8	5		HAC	STANDARD 908311	F	14-Mar-75	RELAYS	RELAYS, ARMATURE, MAGNETIC LATCHING 2 POLE DOUBLE THROW		
8	5		HAC	STANDARD 908305	L	14-Mar-75	RELAYS	RELAYS, ARMATURE--LATCHING, 2PDT		
8	5		HAC	STANDARD 908204	H	14-Mar-75	DIODE SCHOTTKY BARRIER	SEMICONDUCTOR DEVICE, DIODE SCHOTTKY BARRIER		