

GROUP 117—ELECTRONIC TEST EQUIPMENT

LISTS OF SUB-GROUP LETTERS & CLASS NUMBERS

ELECTRONIC TEST DATA, TEST METHODS AND TEST EQUIPMENT—GENERAL PUBLICATIONS

117A —01 Concise details of general purpose test equipment

POWER—MEASURING INSTRUMENTS

117B —01 Audio/video frequencies (dc to 5MHz)
 —02 Radio frequencies (5 MHz to 1000 MHz)
 —03 Microwaves (1000 MHz upwards)
 —04 Equipment covering two or more frequency bands
 —06 Laser energy meter

POWER SUPPLIES

117C —01 Variable transformers ('Variac')
 —04 Ac voltage stabilisers ('mains' type)
 —05 Low-tension power supplies
 —08 Combinations of LT, HT or EHT (power-supply units which cannot be conveniently placed in —05, —06 or —07)

WAVELENGTH, FREQUENCY AND TIME-MEASURING INSTRUMENTS

117D —01 Audio/video frequencies (dc to 5 MHz)
 —02 Radio frequencies (5 MHz to 1000 MHz)
 —04 Test equipment capable of measuring in two or more frequency bands
 —05 Distortion-factor meters and wave analysers
 —06 Spectrum analysers
 —07 Frequency deviation meters
 —08 Modulation meters
 —09 Calibrators
 —10 Counters
 —12 Interval timers
 —13 Phase meters and phase shifters
 —14 Frequency dividers

SIGNAL GENERATORS, OSCILLATORS AND PULSE GENERATORS

117E —01 Audio/video frequency generators (dc to 5 MHz)
 —02 Radio-frequency generators (5 MHz to 1000 MHz)
 —03 Microwaves (1000 MHz upwards)
 —04 Signal generators covering two or more frequency bands and frequency converters
 —05 DC pulse and waveform generators
 —06 Frequency-sweep generators wobblers
 —07 Noise generators
 —08 Television pattern generators (— cross-hatch or grating, dot, shadow, colour-bar etc)

IMPEDANCE-MEASURING INSTRUMENTS (INCLUDING R,L,C,Q,G,B AND Y)

117F —03 Equipment for measuring very high resistance (eg Meggers insulation-resistance testers)
 —07 Q metres (any frequency)
 —08 General impedance-measuring equipment measuring two or more parameters
 —09 Standing-wave measuring equipment and indicators

GROUP 117—ELECTRONIC TEST EQUIPMENT

LISTS OF SUB-GROUP LETTERS & CLASS NUMBERS—cont

CURRENT, VOLTAGE AND FIELD-STRENGTH MEASURING INSTRUMENTS

117G	—01	Direct current only) Single-and multi-range
	—03	Direct voltage only) instruments
	—05	Multi-range meters measuring more than one parameter (see classes —01 to —04)	
	—06	Valve electronic voltmeters	
	—07	Peak-Pulse-Amplitude meters	
	—08	Field-strength meters (including polar-diagram plotters, resonant-cavity performance testers echo boxes and aerial alignment equipment)	
	—09	RF Radiation Hazard Meters	
	—10	Digital reading voltmeters	
	—12	Digital reading multimeters	

FILTERS, ATTENUATORS, TRANSFORMERS AND MATCHING PADS

117H	—01	Audio/video frequencies
	—02	Radio frequencies
	—03	Microwave frequencies
	—04	Items covering two or more frequency bands

RECEIVERS, AMPLIFIERS AND ASSOCIATED MEASURING EQUIPMENT

117J	—02	Amplifiers
	—03	Test equipment measuring one or more characteristics of receivers or amplifiers eg
		Sensitivity — noise factor signal/noise ratio gain
		Selectivity — bandwidth
		Fidelity — amplitude frequency and phase response or distortion
		Logarithmic — test sets

CRT EQUIPMENT (OSCILLOSCOPES, MONITORING AND OTHER EQUIPMENT)

117K	—01	General-purpose oscilloscopes
	—02	Signal generators incorporating CRT monitoring
	—03	Dual channel vertical amplifiers (plug-in units)
	—04	Time base and delay generators
	—05	Analysers (plug in units)

COMPONENT TESTERS

117L	—01	Valve testers
	—02	Semi-conductor testers (transistor, diodes etc)
	—03	Crystal testers
	—04	Microphone and headset testers
	—05	Electrolytic-capacitor test equipments
	—07	Relay testers
	—08	Temperature measuring/sensing devices tester

TEST SETS AND TEST KITS (COMBINATION INSTRUMENTS)

117M/ 217M	—01	Test sets
	—02	Test kits
	—03	Automatic test sets and equipment (auto-test routines, analysis, diagnosis)
	—04	Array attention and radar diagram testers

GROUP 117—ELECTRONIC TEST EQUIPMENT

LISTS OF SUB-GROUP LETTERS & CLASS NUMBERS—cont

MISCELLANEOUS TEST EQUIPMENT (that cannot really be categorized elsewhere in this Group)

117X	—01	Leak detectors and indicators
	—05	Indicating units and graphical recording equipment
	—09	Modulators
	—13	Gyro simulators test equipment
	—14	Test trolleys
	—15	Logic circuit-panel testers
	—16	RF (electro-magnetic) screening equipment
117Z	—01	Leak detectors and indicators
	—05	Indicating units and graphical recording equipment (Not UV — see 116L —07 (Chap 2—16))
	—17	General purpose test equipment for electronic components

TOPIC LIST

TOPIC	3rd—ELEMENT No
Typically General Publications*	—0
General and technical information	—1
Equipment destruction	—1W
General orders and modifications	—2
Parts catalogues & Related Information	—3
Planned bay maintenance schedule	—4
Basic bay maintenance schedule	—5F
Repair and reconditioning instructions	—6
Maintenance diagrams and data	—10

*Publications embodying or intended to embody by amendment, all the relevant topics listed above.



SUB-GROUP 117A

ELECTRONIC TEST DATA, TEST METHODS &
TEST EQUIPMENT — GENERAL PUBLICATIONS

AP CODE No	FAP CODE No	TITLE	DATE
117A			
-0101-1		Handbook of Electronic Test Methods & Practices (BR 1159 EMER TELS General A012)	—
-0102-1	-0102-1	Concise details of Radio General Purpose Test Equipment	Dec 87
-0102))-3A1 -0103)		General Purpose and Special-to-Type Electronic Test Equipment	—
-0102))-3D -0103) Cover 4		General Purpose and Special-to-Type Electronic Test Equipment	Jun 73
-0102))-3D -0103) Cover 5		General Purpose and Special-to-Type Electronic Test Equipment	Jun 73
-0103-1	-0103-1	Concise Details of Radio Special-to-Type Test Equipment	—
-0104-1A		Concise Details of Preferred General Purpose Electrical Engineering Test Equipment Chapters 1 to 5	Aug 82
-0104-1B		Concise Details of Preferred General Purpose Electrical Engineering Test Equipment Chapters 6 to 22	Aug 82
-0104))-2(R)1 -0105)		RAF General Purpose Electrical Engineering Test Equipment	Oct 88
-0104))-2(R)2 -0105)		RAF General Purpose E.E.T.E	Oct 88
-0104))-3 -0105)		Preferred and Non-Preferred General Purpose Electrical Engineering Test Equipment	Jan 89
-0105-1		Concise Details of Non-Preferred and Obsolescent General Purpose Electrical Engineering Test Equipment	—
-0106-1A		Joint Oil Analysis Program Manual Volume 1, Introduction, Theory, Benefits, Customer Sampling Procedures, Programs and Reports	Nov 90
-0106-1B		Joint Oil Analysis Program Manual Volume 2	Sep 91
-0106-1C		Joint Oil Analysis Program Manual Volume 3 Laboratory Analytical Methodology and Equipment Criteria (Aeronautical)	Nov 90

SUB-GROUP 117B

POWER-MEASURING INSTRUMENTS

AP CODE No	FAP CODE No	TITLE	DATE
117B			
-0102-13D		Wattmeter Absorption AF (6625-99-914-9811) Marconi Instruments, Type TF 893A	Mar 68
-0202-13D		Wattmeter CT87	1967
-0204-0		Power Meter HP 435A & 435B Power Sensors HP 8480 Series	Sep 82
-0205-0		Noise Figure Meter Model 117B	Oct 85
-0206-0		Power Meter and Power Sensor (Marconi Instruments 6960 and 6920)	Aug 86
-0207-13		RF Microwattmeter, Model 42B (Boonton Electronics)	Nov 90
-0208-13		Thru-line RF Directional Wattmeter Model 4314 (Bird Electronic)	Jul 90
-0301-1A		FGR126062/1 Microwave Power Meter (Skynet)	—
-0301-1B		FGR126062/1 Thermister Mount (Hewlett Packard 478A)	—
-0301-2		Wattmeter, RF, CT 495 SET, 10S/6625-99-194-9929, (Hewlett Packard E34-431C)	—
-0301-3A		Microwave Power Meters HP 431C (6625-00-917-3099) HP E34-431C (6625-99-194-9229) HPC 36-431C	Mar 73
-0303-1		Calorimeter Power Measuring CT 423	Jun 71
-0303-2		Calorimeter Power Measuring CT 423	Nov 74
-0401-1	-0401-1	Absorption Wattmeter CT 443	—
-0402-13D		Wattmeters CT 403 & CT 417, 6625-99-943-5565 & 6625-99-943-5566	Jan 77
-0402-2		Absorption Wattmeters CT 403 & CT 417	Aug 73
-0403-13D	-0403-13D	Wattmeters CT 418 & CT 419	—
-0403-2		Absorption Wattmeters CT 418 & CT 419	Jan 77
-0404-13D	-0404-13D	Wattmeter CT 401	—
-0407-1		Power Monitor NARDA Type 475A	—
-0408-2		Wattmeter Absorption CT 596 10S/6625-99-6379519	Feb 82
-0601-1		Laser Energy Meter Series G (6625-99-628-7480)	Sep 74
-0602-13		Laser Energy Meter GEC F Series	Mar 80

AP CODE No	FAP CODE No	TITLE	DATE
117C			
-0101-1		Transformers Variable Power Startronic Models 1065 & 1055 (6120-99-945-8803/4).....	—
-0401-13D		Power Supply Electrical Startronic Model 1275 (6110-99-945-8800).....	—
-0402-13D		Power Supply Electrical Startronic Model 1255 (6110-99-945-8801).....	May 68
-0403-13D		Power Supply Electrical Startronic Model 1195 (6110-99-945-8802).....	1967
-0404-2		Stabilizer. Voltage (10D/6110-99-631-6118).....	—
-0404-3		Stabilizer. Voltage (10D/6110-99-631-6118).....	Dec 75
-0502-1	-0502-1	Power Supply Sub-Units	Aug 73
-0503-2		Power Supply (Solatron Type AS1412M)	Nov 74
-0504-2		Power Supply (Farnell) Type B30/10 (6130-99-955-7478)	Mar 78
-0505-2		Power Supply (Farnell) Type TSV 70 (6130-99-955-8031).....	Mar 78
-0601-13		HR Series Power Supplies (Systron Donner)	Nov 90
-0602-13		MC & MP Series Power Supplies (Systron Donner)	Nov 90
-0801-1		Power Unit Type 7262	—
-0802-1		Power Unit (IF & AFC Testing) 909	Jun 71
-0802-2		Power Unit (IF & AFC Testing) 909	Mar 75
-0803-16		Power Supply Test Set Electronic Tube S5	—
-0803-2A		Test Set Electronic Tube Type S5.....	Nov 78
-0804-2		Power Supply (Solatron Type AS1165).....	Nov 64

SUB-GROUP 117D

WAVELENGTH, FREQUENCY AND TIME-MEASURING INSTRUMENTS

AP CODE No	FAP CODE No	TITLE	DATE
117D			
-0101-13		Test and Meter Unit, Model 320B (Tele-signal)	Nov 90
-0201-13D		Frequency Meters CT 504 & CT 505	1968
-0202-0		Off Air Frequency Standard	1976
-0203-1		Wavemeter Type W1649 (10T/6405)	Nov 78
-0203-2A		Wavemeter Type W1649	Nov 78
-0204-0		Signal Analysis Terminal (Racal SAT 3311)	—
-0205-1		Frequency Counter (Philips) PM6667 & PM6668	—
-0206-1		Ramp Test Set Type T-30/30B/30B/B, VOR/ILS (Tel Insr Electronic Corp) ...	Jul 90
-0207-1		RF Plug in, Model 86220A (Hewlett Packard)	Nov 90
-0402-13D		Indicator Unit Magic Eye CT 306 Indicator Unit Meter CT 300 & Associated Resonator Units	—
-0403-1		Frequency Analyser Schlumberger FAXD 1207	Jan 76
-0501-13D		Wave Analyser 6625-99-972-4355 & 6625-99-525-0653 Marconi Instruments TF 2330 & TF 2330A	Nov 75
-0501-2		Wave Analyser 6625-99-972-4355 & 6625-99-525-0653 Marconi Instruments TF 2330 & TF 2330A	Feb 78
-0502-13D		Analyser HF Wave Type 1	—
-0502-2		Analyser HF Wave Type 1 (Airmec Wave Analyser Type 853 6625-99-950-9665 with Accessories 6625-99-103-6028 Instrument Only)	—
-0503-1		Wave Analyser (Marconi Instruments TF 455E) CT 529	—
-0505-13D	-0505-13D	Indicator Distortion (Marconi Instruments TF 2331) 6625-99-001-2681	—
-0505-2		Distortion Factor Meter Marconi Type TF 2331	—
-0506-13D		Indicator Distortion (Marconi Instruments TF 142F) 6625-99-944-7661	Feb 75
-0506-2		Indicator Distortion (Marconi Instruments TF 142F) 6625-99-944-7661	Aug 74
-0507-13A		Wave Analyser Muirhead K-134-A	Jan 74
-0508-2		Distortion Analyser HP 334A(110S/6625-99-871-8012)	Sep 78
-0509-0		Frequency Response Analyser (Solartron Model 1172) and Peripheral Units	Nov 82
-0602-2		Spectrum Analyser High Frequency Marconi Type OA1094	—
-0604-13D		Spectrum Analyser Wide-Band 5895-99-944-8881	Feb 75
-0604-2		Spectrum Analyser Wide-Band 5895-99-944-8881	Oct 74
-0605-3A		Spectrum Analyser 6625-99-951-5188. Racal Instrument Type 248A/248	Jul 76
-0608-1A3D		Spectrum Analyser Set HP 140T/141T Series	Oct 76
-0608-1B		Spectrum Analyser Set HP 140T/141T Series 1F Section 8552B (10S/6212508)	Mar 74
-0608-1C		Spectrum Analyser Set HP 140T/141T Series RF Section 85530 (10S/621850)	Mar 74
-0608-1D		Spectrum Analyser Set HP 140T/141T Series RF Section 8554B	Mar 74
-0608-1F		Spectrum Analyser Set HP 140T/141T Series (10S/5270766)	Mar 74
-0608-2		Spectrum Analyser Set HP 140T/141T Series	Sep 76
-0609-3A		Analysers Frequency Response SM 2001 10S/6625-99-620-0900, 10S/6625-99-620-0901, 10S/6625-99-620-0902. Extension Unit HF SM 2003, Synchroniser REF SM 2002	Apr 76

WAVELENGTH, FREQUENCY AND TIME-MEASURING INSTRUMENTS

AP CODE No	FAP CODE No	TITLE	DATE
117D—cont			
—0610—0		10 MHz Spectrum Analyser (Marconi Instruments TF 2370)	Jun 79
—0611—0		492/492P Spectrum Analyzer Operators & 492P Programmable Spectrum Analyzer (Programmers)	Oct 83
—0613—1A		Spectrum Analyzer 01-1500 MHz (HP 8558B Plug-In)	—
—0613—1B		Spectrum Analyzer 01-1500 MHz (HP 1817/TR Display)	—
—0614—1A		Spectrum Analyser 0.01-21 GH2 (HP 8559A Plug-In)	Sep 87
—0614—1B		Spectrum Analyser 0.02-21 GH2 (HP 853A Display)	Sep 87
—0615—13		Spectrum Display Unit, Model 360B (Philco-Ford)	Nov 90
—0616—1		Spectrum Analyzer RF Section 8555A (Hewlett Packard)	Nov 90
—0617—1		Spectrum Analyzer IF Section, Model 8552B (Hewlett Packard)	Nov 90
—0618—1A3		Network Analyzer Model 8505A	—
—0618—1B3		Network Analyzer Model 8505A	—
—0618—1C3		Network Analyzer Model 8505A	—
—0702—13D	—0702—13D	Test Set Deviation 6625-99-952-2585 (Marconi Instrument TF 791D)	—
—0702—2		Test Set Deviation 6625-99-952-2585 (Marconi Instrument TF 791D)	Aug 74
—0802—1		Modulation Meter (Radiometer AFM2)	Oct 72
—0804—2		Modulation Meter AM/FM (10S/1993370) (Racal Type 409)	Aug 73
—0805—0		Modulation Meter 6625-99-620-9175	Sep 75
—0806—0		Modulation Meter 6625-99-634-3388 (Racal Instruments 9009)	Jan 76
—0807—0		500kHz-2GHz Modulation Meter 6625-99-746-5601 (Marconi Instruments 2305)	Apr 85
—0902—1		Calibrator Range X4912	—
—0903—1		Calibrator Frequency 6625-99-972-6157 CT 432	1968
—0904—2		Calibrator Frequency Type 10162 (Marconi HD29)	1967
—0906—1		Calibrator Type 4768	—
—0906—2A		Calibrator Type 4768	Aug 78
—0906—2B		Calibrator Type 4768	Aug 78
—0907—1		Calibrator Range 4583	—
—0907—2		Calibrator Range 4583	—
—0908—1		Performance Tester (GGS Simulator) 4174	—
—0909—1		G & E Bradley AC Calibrator Types 125B & C	Apr 74
—0910—1		G & E Bradley Oscilloscope Calibrator Type 192	Sep 74
—0910—2		G & E Bradley Oscilloscope Calibrator Type 192	Sep 74
—0910—3A		Calibrator Oscilloscope Bradley Type 192 (6625-99-117-8133)	Oct 75
—1001—13D		Counter Electronic Frequency 6625-99-952-0550 & Frequency Divider 6625-99-951-5728	—
—1001—2		Counter Electronic Frequency 6625-99-952-0550 & Frequency Divider 6625-99-951-5278	—
—1002—13D		Counter Electronic Frequency (Set) CT 463	Sep 74
—1002—2		Counter Electronic Frequency CT 463	—
—1003—1A		FGRI 26062/1 Electronic Counters (Hewlett-Packard 524L & J12- 5245L)	—
—1003—1B3D1		Electronic Counters (Hewlett-Packard 5245L & J12- 5245L)	Sep 74
—1003—1C3D2		Frequency Converter 6625-99-972-3960 (Hewlett-Packard 5253B)	—

SUB-GROUP 117D

WAVELENGTH, FREQUENCY AND TIME-MEASURING INSTRUMENTS

AP CODE No	FAP CODE No	TITLE	DATE
117D—cont			
—1004—1	—1004—1	Counter Electronic Frequency 6625-99-933-1822	—
—1004—2		Counter Frequency Marconi Instruments TF 1417/2	—
—1006—1		Digital Counter Venner Type TSA 6634/2 & 2M & 6636/2 & 2M	—
—1007—1		Counter Timer	Oct 72
—1008—1		Counter Modular Timer 10AF/1141768 (Advance Type TC83A)	—
—1009—2		Counter Electronic Frequency Set CT 574/3 Racal 801M	Apr 77
—1009—3A		Counter Electronic Frequency Set CT 574/3 Model 801M 6625-99-111-6694(RN) 6625-99-111-5703(Army) 6625-99-117-4431(RAF)	Jun 81
—1011—0		Frequency Period Meter 6625-99-628-5323 (Racal Instrument 9059)	Apr 75
—1012—0		Frequency Period Meter 6625-99-618-9864 (Racal Instrument 9520)	—
—1013—0		Counter Electronic Frequency (10AF/6625-99-634-0551) (Systron-Donner Model 6057)	Jun 75
—1014—3A		Counter Electronic Frequency CT 488 (10A/6625-99-971-8519)	Aug 74
—1015—0	—1015—0	Reciprocating Computing Counter 6625-99-620-5835 (Racal-Dana Instruments 9523)	—
—1016—2		Counter Electronic Frequency CT 488 10AF/9718519) Racal Model SA550)	Aug 74
—1017—0		Counter Timer Type SM 202 Series SE Labs EMIE Ltd	Aug 76
—1018—0		Digital Frequency Meter (Set) Racal Model 9913	Dec 77
—1019—0		Digital Frequency Meter (Set) Racal Model 9915	Dec 77
—1020—0		Universal Counter Timer (Set) Racal Model 9903	Dec 77
—1021—12		Microwave Counter Hewlett-Packard 5342A Options 001 & 003 (10AF/6625-99-651-9509)	Aug 80
—1022—1		Counters 10 Hz - 18 GHz and 10 Hz 26.5 GHz (EIP Models 575 and 578) Gen & Tech Info	Sep 87
—1023—2		Counter-timer Racal Dana 1992 (1022 211446)	Feb 89
—1201—1	—1201—1	Time Interval Meter Type Minitime 5G/6625-99-114-4514	—
—1201—2		Time Interval Meter Type 5G/6625-99-114-4514	Feb 77
—1202—0		Time Interval Meter Digital Mk 5 (Electrocality Ltd)	Apr 86
—1301—1		Indicator Electrical Type 4770	—
—1302—1		Test Set M-Transmission	—
—1303—13		Phase Angle Voltmeter, Model 213C (North Atlantic Industries)	Nov 90
—1401—3A		Frequency Divider Set Type Racal 9010 Option 02	Dec 76

SIGNAL GENERATORS, OSCILLATORS AND PULSE GENERATORS

AP CODE No	FAP CODE No	TITLE	DATE
117E			
-0101-13D	-0101-13D	Audio & Video Signal Generator Marconi 6625-99-104-7574 Type TF 13074A	—
-0101-2		Audio & Video Signal Generator, Marconi Type TF 1370A.....	—
-0101-3A		Audio & Video Signal Generator, 6625-99-104-7574 (Marconi Instruments TF 1370).....	May 74
-0102-13D		Signal Generator, CT 439	1967
-0104-0		LF Signal Generators 6625-99-642-7150 and 6625-99-642-9347, (Gould Advance J3A & J3B)	Oct 79
-0105-13D		Signal Generator 6625-99-999-9604 Type 16728	1967
-0105-2		Signal Generator, Type 16728, 6625-99-999-9604, Marconi Instruments, Type TF 1101	—
-0106-1		Signal Generators, CT 433 & CT 433A	1968
-0106-2		Signal Generators, CT 433 & CT 433A	1968
-0107-1		Test Oscillator (LF), CT 365	—
-0108-2		Signal Generator, Type 9428 (Marconi), Type TF 1168	1968
-0109-13D		Signal Generator, Type 16727	—
-0110-13D		Test Set Transmission Line 6625-99-944-7669, Marconi Instruments, TF 1267	Jun 74
-0110-2		Test Set Transmission Line 6625-99-944-7669, Marconi Instruments TF 1267	Oct 75
-0111-13D		Generator Signal Type S3/1 6625-99-933-1699, Marconi Instruments TF 1269	Jul 74
-0112-1		ILS/VOR Signal Generator, Type M58	Oct 68
-0113-13D		Two-Tone Signal Source, 6625-99-952-0447, Marconi Instruments TF 2005R	Aug 74
-0113-2		Two-Tone Signal Source, 6625-99-952-0447, Marconi Instruments TF 2005R	Nov 78
-0114-3A		Sine Square Oscillator, Farnell, Type LFM Mk 2	—
-0116-2		Signal Generator System, 6625-99-945-5648, Marconi Instruments, Type TF 1168/1	—
-0117-2		AF Signal Generator, CT 416, Wayne Kerr, Type S121	—
-0119-0		Audio Frequency Signal Generator (Advance Electronics, Model H1E) 10S/6625-99-624-3522	Mar 75
-0120-0		Resistance Capacitance Oscillators Levell Type TG 200 Series	Apr 82
-0121-3		Test Oscillators — 210(AM)6625-99-777-4431, 220(FM)6625-99-777-4432 230(AM)6625-99-799-0257	May 91
-0122-2		Rubidium Vapour Frequency Standards Racal Dana Model 9475	Oct 87
-0123-13		Quartz Oscillators 105A/B (Hewlett Packard)	Nov 90
-0124-1		Opix Imager Video Signal Generator (Quantum Data)	Aug 91
-0138-12		Signal Generator Set 80 KHZ to 1040 MHZ 6625-99-755-1127	Dec 87
-0201-1		Signal Generator, CT 215	—
-0202-13D		Signal Generator, CT 520 Set & CT 520A Set 6625-99-944-7666 and 6625-99-142-4566	—
-0202-2		Signal Generator, Type CT 520, 6625-99-944-7666, Marconi Type 995A/2M	—
-0205-1		Signal Generator, CT 406	Jan 70
-0205-2		Signal Generator, CT 406	—
-0207-13D		Signal Generator CT 452A Set Marconi Instruments Type TF 867	—
-0207-2		Signal Generator, CT 452A Set, 6625-99-900-8337, Marconi Instruments Type TF 144H/6S	—

SUB-GROUP 117E

SIGNAL GENERATORS, OSCILLATORS AND PULSE GENERATORS

AP CODE No	FAP CODE No	TITLE	DATE
117E—cont			
—0208—13D		Signal Generator, CT 218, 10S/16780	—
—0210—1		Test Set, Type 391	1968
—0211—1		Mixer Unit, Type 20(10D/17844)	—
—0212—1		Signal Generators, Types 62 & 62A	—
—0212—2		Signal Generators, Types 62 & 62A	—
—0213—13D		Signal Generator, CT 394A, Marconi Instruments TF 810D/1/s	—
—0214—1		FGRI26062/1, VHF Signal Generator, Hewlett-Packard 608F	—
—0217—2		UHF Signal Generator, 10S/1039281, Marconi Instruments TF 1060/3S	Feb 73
—0218—3A		Signal Generator, UHF, Hewlett-Packard 612A	Nov 73
—0219—1		Signal Generator, CT 378B Set 6625-99-010-0121 Modulator Unit, Signal Generator Attenuator, Fixed	Sep 74
—0219—2		Signal Generator, CT 378B	Jun 77
—0301—13D		Signal Generators, CT 478, CT 479, CT 480 & CT 481	—
—0301—2		Signal Generators, CT 478, CT 479, CT 480 & CT 481	May 77
—0302—2		Signal Generator 5840-99-953-3235	—
—0305—0		Signal Generator, HP Model 8614A	Aug 77
—0306—0		Signal Generator, HP Model 8616A	1977
—0307—1		Signal Generator 1.0.18.0. GHz (Wavetek Model 950 Semes) General and technical Information	—
—0308—2		Generator Signal 1105/6625-00-107-8173 Hewlett Packard HP 620B	—
—0401—2		Signal Generator, CT 520A Set 6625-99-142-5466, Marconi Instruments TF 995B/2)	Oct 75
—0403—13D		Test Set Signal Generator T4621 (Schlumberger) SSB30/5/BMD500	Sep 75
—0404—1		Audio & Video Signal Generator, 6625-99-944-9754, Marconi Instruments TF 1370	Jan 75
—0404—2		Audio & Video Signal Generator, 6625-99-944-9754, Marconi Instruments Type TF 1370	Jun 72
—0407—2		Signal Generator, CT 402 Mk 2 6625-99-103-6633	Jul 78
—0408—16		Signal Sources, Hewlett-Packard, 8614B/8616B	May 72
—0409—16		Frequency Converter, Hewlett-Packard, 5254C	May 72
—0410—2		Signal Generator Set, NATO Code No 6625-99-104-6709, Marconi Type TF 2002	1972
—0410—3D		Signal Generator Sets, Marconi Instruments Types TF 2002 & 2002AS, 10S/6625-99-104-6709 & 10S/6625-99-108-9800	—
—0411—2		Signal Generator Set 10S/9552400 & 6625-99-106-0902, Marconi Instruments TF 1066B/6 & TF 1066B/6S	Sep 75
—0413—0		Signal Generator Set Hewlett-Packard 8640A 10S/6625-99-625-7379, 10S/6625-99-636-7691, 10S/6625-99-647-1333, 10S/6625-99-647-1334, Hewlett-Packard 8640B 10S/6625-00-500-6265	Jul 80
—0414—2		Converter Frequency Electronic 10S/1033677 & 10S/1045121	Aug 75
—0416—0		Signal Generator AM/FM 10KHz-120MHz and Digital Synchronizer Marconi Instruments TF 2016 & TF 2173	Feb 78
—0417—0		Signal Generator AM/FM 10 MHz-520 MHz & Digital Synchronizer Marconi Instruments TF 2015 & TF 2171	Jun 78
—0418—3		Oscillator RF 6625-99-103-5187, Marconi Instruments RF 1246	Jul 78
—0419—2		Signal Generator Set 6625-99-755-1127	Jun 88

SIGNAL GENERATORS, OSCILLATORS AND PULSE GENERATORS

AP CODE No	FAP CODE No	TITLE	DATE
117E—cont			
—0422—1		Signal Generator Model 907 7 to 11GHz	Nov 90
—0425—13		Amplifier-Converter CV-2649/GRT/17(V)1 Part No 522-4840-002	Nov 90
—0501—13D		Pulse Generator, CT 500	1967
—0502—1		Pulse Generator, CT 321	—
—0502—2		Pulse Generator, CT 321 (10S/6625-99-943-7370)	—
—0504—1		FGRI 26062/1, Function Generator, Hewlett-Packard 3300A	—
—0504—2		Function Generator HP 3300A (110K/6625-99-140-4276)	Sep 78
—0505—1		Pulse Generator & IF Gating Unit	Jun 71
—0505—2		Pulse Generator & IF Gating Unit	Dec 75
—0506—1		Pulse Generator, Hewlett Packard, Type 1901A/1905A/1917A	Oct 72
—0508—1		Generator Pulse Modular, CT 578/3 (Advance Type PG 52, System)	Apr 73
—0508—2		Generator Pulse Modular, CT 578/3 (Advance PG 52 System)	Dec 77
—0508—3A		Modulator Pulse Generator PG 52B	Feb 77
—0509—1		Test Set, Type 302	—
—0509—2		Test Set 302	—
—0510—123D		Variable Waveform Generator (Prosser Model A1001) (10S/6625-99-624-4724)	Jul 79
—0511—2		Generator Pulse EH Research Laboratories Type 132L	Mar 75
—0512—0		Pulse Modulator Marconi Instruments TF 2169	Feb 78
—0514—13		Pulse Generator Model 110B P/N 37000-610 (Datapulse)	Nov 90
—0515—13		Function Generator Model 3312A Hewlett Packard	Sep 91
—0516—13		Programmable Digital Delay Generators Models 7050 and 7055	Nov 90
—0601—2		Wobbulator Set, CT 501	1968
—0602—1		Frequency Swept Oscillator, 6625-99-943-2420, CT 202, 7-OMHz	1968
—0605—16		Sweep Oscillator, Hewlett-Packard 8690A	—
—0606—16		RF Units, Hewlett-Packard 8691A-8694A, including HO1 & HO2	—
—0607—2		Wide-Band Sweep Generator, Jerrold Model 900A	—
—0608—16		Sweep Oscillator, Hewlett-Packard 8690B	May 72
—0609—16		RF Units, Hewlett-Packard, 8691B, 8692B, 8693B, 8694B, 8695B	May 72
—0611—13D		Sweep Generator Set Marconi Instruments TF 2361 and Ancillaries	Aug 76
—0612—0		Sweep Oscillator Hewlett-Packard, 8620C & Associated Plug-in Units	Nov 81
—0613—0		Sweep Generator (Gould Advance SW1000)	Jun 81
—0614—13		Sweep Oscillator, Model 8620C, 8620C00IKOS P/N 8620C (Hewlett Packard)	Nov 90
—0615—1		Sweep/Signal Generator Model 2001	Nov 90
—0701—1		Noise Generator, CT 513	Nov 82
—0702—13D		Generator Noise Type S4/1, 6625-99-949-1612, Marconi Instruments Type TF 1106	—
—0703—16		Random Signal Generator Solatron Type BO 1227	—
—0706—1		Testers, Performance, Type 104 & 104A	Jun 71
—0706—2		Testers, Performance, Type 104 & 104A	Nov 74
—0707—1		Tester, Noise X-Band	Jun 71
—0707—2		Tester, Noise X-Band	Nov 74
—0711—2		Generator, White Noise (Set) 10S/9557835, Marconi Instruments, OA2090 ...	Aug 73

SUB-GROUP 117E

SIGNAL GENERATORS, OSCILLATORS AND PULSE GENERATORS

AP CODE No	FAP CODE No	TITLE	DATE
117E—cont			
—0801—1		Test Signal Generator, Philips, Type EL 8701	—
—0802—1		Colour Bar Generator, Philips, Type EL 8700	—
—0803—1		Television Grating & Dot Pattern Generator, Marconi Type B4106	—
—0805—3A		Pulse Generator Set, EMI Type 900	1971
—0807—13		TV Pattern Generator SG 1106A/A Part No 1327D006-4	Nov 90

IMPEDANCE, MEASURING INSTRUMENTS
(INCLUDING R, L, C, Q, G, B & Y)

AP CODE No	FAP CODE No	TITLE	DATE
117F			
-0302-13D		Megohmeter Set, 6625-99-945-9195, Startronic Model 123S	Jun 68
-0303-13D		Test Set Insulation 30KV (5G/6625-99-620-4072)	Aug 80
-0303-2		Test Set Insulation 30KV 5G/6625-99-620-4072	Nov 78
-0304-1		Test Set Insulation 40KV CT 91 (6c/6625-99-104-4564)	Jan 79
-0304-2A		Test Set Insulation 40KV CT 91 (6c/6625-99-104-4564)	Jan 79
-0305-0	-0305-0	Portable Appliance Testers PAT2/MIN/R 10ZZ/210875 & PAT 2 EUR 220 10ZZ/211055	—
-0306-2		Tester Insulation (Megger BM8 MK2)	Apr 90
-0307-13		Insulation Tester Model A103/393	Apr 91
-0701-2		Panel Test, Electrical 6625-99-103-1083, Marconi Instruments TF 1245	May 78
-0801-13D		Bridge Universal, 10S/17635, Wayne Kerr B221	—
-0802-2		Bridge Universal, CT 492, Wayne Kerr Type B421 (10S/6625-99-972-4702)	Aug 79
-0803-1		Test Set, Ratio, Type 500	—
-0803-2A		Test Set, Ratio, Type 500	Aug 78
-0803-2B		Test Set, Ratio, Type 500	Aug 78
-0804-1		Indicator, Electrical, Type 100	—
-0805-13		Impedance Bridge Type 1608A (General Radio)	Jul 90
-0901-1A3D		Standing Wave Ratio Meter, 110S/6625-00-993-8843, Hewlett-Packard 415E	—
-0901-1B		FGRI 26062/1, Crystal Detectors, Hewlett Packard 423A & 8470A	—
-0903-12	-0903-12	Antenna Test Set Type 12-602-2	—
-0903-3	-0903-3	Antenna Test Set Type 12-602-2	Sep 87
-0904-3		Antenna Set Type 12-602-4 6625-99, 798-2646	Aug 89

SUB-GROUP 117G CURRENT, VOLTAGE AND FIELD STRENGTH MEASURING INSTRUMENTS

AP CODE No	FAP CODE No	TITLE	DATE
117G			
-0101-1	-0101-1	Testmeters, Type Y26	—
-0102-13		DC Ammeter P/N 124-834 & 124-133 (Kratos)	Nov 90
-0202-13		Dual AC Ammeter Part No 124-164 (Kratos)	Jul 90
-0302-2		Voltmeter Set DC Null HP 419A (110S/6625-99-106-1231)	Sep 78
-0303-13		DC Voltmeter P/N 124-833 (Kratos)	Nov 90
-0402-13		AC Voltmeter P/N 124-832 (Kratos)	Nov 90
-0503-3A		Voltmeter Electronic Z4 110S/6625-99-727-4706 H Packard 3400A	Oct 76
-0505-2		Multimeter Set No 1 Mk 2 5QP/6625-99-620-9571 (AVO Model 8 Mk 5)	—
-0506-2		AC Test Set 10S/6625-99-932-4478	—
-0513-2		Multimeter Electronic HP 412A (110S/6625-99-197-4028)	Sep 78
-0514-2		Thermal Transfer Test Set 540B	Apr 90
-0514-12		Thermal Transfer Test Set 540B	Apr 90
-0602-1		Voltmeter, Electronic, CT 527, 6625-99-970-1908 (Furzehill V200A)	Dec 74
-0602-2		Voltmeter, Valve, 10S/17730, CT 527, Furzehill V200A	1968
-0603-13D	-0603-13D	Electronic Multimeter, CT 471 & CT 471C	—
-0603-2		Electronic Multimeter, CT 471C	1968
-0604-1		Valve Voltmeter, CT 528	—
-0605-1		FGRI 26062/1, Electronic Voltmeter, Hewlett-Packard 410C	—
-0605-2		Voltmeter, Electronic HP 410C (110S/6625-99-969-4105)	Sep 78
-0606-1		RF Microvoltmeter, 10S/2233076, Millivac RM28B	—
-0607-1		Sensitive Valve Voltmeter, Marconi Instruments TF 2600	—
-0607-2		Sensitive Valve Voltmeter, Marconi Instruments TF 2600	Mar 78
-0608-2		Multimeter Set Electronic CT 569 & CT 569A 6625-99-108-9657 and 6625-99-633-1450	Mar 80
-0608-3A		Multimeter Set, Electronic Type CT 569, 6625-99-108-9657	Mar 80
-0610-1		Multimeter, Valve CT 429	—
-0610-2		Multimeter, Valve CT 429 6625-99-943-8384 (Marconi Instruments TF 1041B)	Apr 75
-0612-0		Voltmeter Set, Electronic, Marconi Instruments TF 2603	May 78
-0613-0		AC Voltmeter H Packard Model 400E	Mar 76
-0701-13D		Meter RF Radiation, Power CT 477, Set	—
-0801-1		Radio Compass, Base-Testing Equipment	1967
-0802-1		Testers, Performance, Types 105 & 106	Jun 71
-0802-2		Testers, Performance, Types 105 & 106	Nov 74
-0803-16		Display System DV3 (S466 & DK10)	Aug 72
-0803-2		Beam Monitoring System, Type DV3	Mar 73
-0803-3A		Display System, Type DV-3 (Display Unit DK-10, Switching Unit SO-66)	Nov 72
-0803-45		Beam Display System Type DV-3 (Switching Unit SU-66 & Display Unit DK-10)	Dec 79
-0901-13D		Radiation Meter, 110S/1967833, Narda Microline B86B3	1974

AP CODE No	FAP CODE No	TITLE	DATE
117G—cont			
—1001—1		Voltmeter Sets Digital CT 470 6625-99-952-8846, CT 470A 6625-99-952-8964, CT 470D 6625-99-194-5893	Apr 81
—1001—2A		Voltmeter Set, Digital CT 470	Apr 85
—1001—2B		Voltmeter Sets, Digital CT 470 6625-99-952-8846, CT 470A 6625-99-952-8964, CT 470D 6625-99-194-5893	Apr 85
—1003—13D		AC/DC Voltmeter, Solartron LM 1619	1974
—1004—1		Digital Voltmeter, Exel Type CDV 200	—
—1005—3A		Digital Voltmeter, (Roband Type 1500)	Jun 70
—1006—2		Digital Voltmeter, 6625-99-970-8116, Venner Type TSA 3374/S	—
—1008—1		Digital Voltmeter, DANA Type S333/703/95/5	Oct 72
—1009—1		Digital Voltmeter, Hewlett-Packard, Type 3431	Jun 73
—1010—1	—1010—1	Digital Voltmeter DVM5, 6625-99-620-8410 (Advance Type DVM5)	—
—1010—2		Digital Voltmeter 6625-99-620-8410	Aug 76
—1012—2		Voltmeter Set Digital (Solartron Type CT 577/3) 10S/6625-99-110-3821	Feb 81
—1201—2		Digital Test Meter 10S/6625-25-115-9926 (Solartron 7040)	Jul 78
—1202—12		Digital Multimeter Set 6625-99-651-8615 (Solartron 7045B)	May 79
—1202—3	—1202—3	Digital Multimeter Set Type 7045B 6625-99-651-8615	Sep 87

SUB-GROUP 117H

FILTERS, ATTENUATORS, TRANSFORMERS
AND MATCHING PADS

AP CODE No	TITLE	DATE
117H		
-0101-1	Audio Frequency Attenuator 5905-99-580-0002	Jun 68
-0102-1	Attenuators Variable 5905-99-945-8805/8806 (Startronic Models 113S & 115S)	Jul 68
-0103-1	Dummy Load (Modulator) Type 35	—
-0105-1	Notch Filter/Oscillator Tekell Type DPF0252	Oct 72
-0201-1	Attenuator RF CT 421 & Variants	1967
-0201-2	Attenuator RF CT 421 (Marconi Instruments TF 1073A/2S)	Feb 78
-0201-3A	Attenuator Radio Frequency CT 421 & Variants 6625-99-972-9733	Nov 73
-0203-1A1	VHF Attenuators 355C, 355D, 355E, 355F (Hewlett Packard)	Nov 90
-0203-1A2	VHF Attenuators 355C, 355D, 355E, 355F	Nov 90
-0301-1	Dummy Load (Transmitter) Type 4735	Oct 72
-0401-1A	Attenuator Schlumberger Type SBD3/4	Oct 72
-0401-1B	Attenuator Schlumberger Type BDD500/BDD501	Oct 72
-0402-1	Coaxial Attenuator Bird Tenuline 8325	Jan 76
-0403-1	Dual Time Data Base, Model 7B92A (Textronix)	Nov 90

AP CODE No	TITLE	DATE
117J		
—0201—0	RF Power Amplifier Marconi Instruments TF 2175	Mar 78
—0202—0	Galvanometer Driver Amplifier 6BC/6424582.....	Jul 79
—0301—2	Test Set Intermediate Frequency 5840-99-953-3234	—
—0303—0	Noise Figure Meter Set 10S/6625-99-642-9808 (Magnetic AB Model 117A)	Apr 78
—0305—1	Noise Factor Test Sets 5924A and Variants	Jun 80
—0305—2	Noise Factor Test Sets 5924A and Variants	Aug 80
—0305—3	Ground Radar Equipment, Noise Factor Test Sets, Plessey Type 5924	Nov 77
—0306—1	Noise Factor Meter (Alltech 7360/7370)	Sep 87
—0308—13	Probe P6201 (Tektronix)	Nov 90
—0309—13	Probe P6015 (Tektronix)	Nov 90

SUB-GROUP 117K

CRT EQUIPMENT
(OSCILLOSCOPES, MONITORING AND OTHER EQUIPMENT)

AP CODE No	FAP CODE No	TITLE	DATE
117K			
-0101-13D	-0101-13D	Oscilloscope Sets CT 552 10S/4935-99-956-8468, CT 552A 110S/6625-99-116-6414.....	—
-0101-2		Indicator Reflection Coefficient (Time Domain) CT 552 Hewlett-Packard 1415A TDR & 140A Oscilloscope.....	—
-0102-13D		Oscilloscope Set Hewlett Packard C66-180A (10S/6625-99-194-9182)	Dec 79
-0102-2A		Oscilloscope Set Hewlett Packard C66-180A (10S/6625-99-194-9182)	Jun 80
-0102-2B		Oscilloscope Set Hewlett Packard C66-180A (10S/6625-99-194-9182)	Jun 80
-0104-13D		Oscilloscope CT 536	1968
-0104-2		Oscilloscope CT 536 Tektronic.....	Feb 75
-0106-1A3D1		Oscilloscope 110S 6625-99-797-0250 (Tektronix Type 585A)	—
-0106-1C		Spectrum Analyser FGRI26062/1 Tektronix Type 1L-20.....	—
-0106-1D3D4		Oscilloscope Dual Trace Plug-In Unit 110S/6625-99-107-4167 (Tektronix Type 82).....	—
-0106-1E		Differential Amplifier Type 1A7A	May 72
-0107-13D		Oscilloscope Set EM102/S with Module SM 510 (10S/6625-99-223-7515)	—
-0108-1A		Oscilloscope — Operators Handbook Models 2465B/2455B/2445B (Tektronix)	Aug 91
-0108-1B3		Oscilloscope — Service Manual Models 2465B/2467B (Tektronix)	Aug 91
-0108-1C		Oscilloscope Probe Model P6137 (Tektronix)	Aug 91
-0108-1D		Oscilloscope Probe Model P6201 (Tektronix)	Aug 91
-0108-1E		Oscilloscope Probe Kit Stock No 489-734 (RS Components)	Aug 91
-0111-3A		Oscilloscope Set Type CT 536A 6625-99-107-0319 (Tektronix Type 647A) & Oscilloscope Set 6625-99-105-8197 (Tektronix Type R647A) EESS/DLRDA/24830.....	Feb 71
-0112-1		Oscilloscope Sets Teleequipment Types D52 & S52	Aug 72
-0114-1		Monitor 101	—
-0115-1		Oscilloscope CT 316	—
-0115-2		Oscilloscope CT 316	—
-0116-2		Oscilloscope Tektronix Types 547 & RM 547	May 75
-0116-3D		Oscilloscope Type RM 547 & Accessories (110S/6625-99-931-3224)	Sep 72
-0119-3A		Time Domain Reflectometer 1415A with Option 14 (Special-11-Type Aerial Systems AX8/14/19)	Apr 73
-0120-0		Storage Oscilloscope H-P181A/AR (Mainframe).....	Nov 75
-0122-0		Oscilloscope H Packard Model CD 180	May 76
-0123-0		Oscilloscope (Set) CT 588 (Tektronix 475) Oscilloscope (Tektronix 475A 44 OPT-01)	Oct 82
-0124-3		Oscilloscope Sets, Racal Types 9383A (6625-99-640-7462) & 9383B (6625-99-636-0994)	Jul 78
-0125-0	-0125-0	Time Domain Reflectometer Tektronix 1502-1	—
-0126-0		Oscilloscope Set Gould-Advance OS250A/52	Sep 77
-0127-123		Oscilloscope 465 (CT 588)	Apr 78
-0128-0		Oscilloscope Set Type D34 (10S/6625-99-645-7279).....	Aug 78
-0129-0		Oscilloscope 10MHz Digital Storage Set (Gould Advance OS4000).....	Feb 79
-0130-12		Oscilloscope Sets Tektronix Type D755 (Option 66 10S/6625-99-531-7500) (Option 68 10S/6625-99-531-9772)	Mar 79
-0130-3		Oscilloscope Set Type D755 6625-99-531-7500 (Option 66) & 6625-99-531-9772 (Option 68).....	Sep 80
-0131-2		Oscilloscope 30 MHz- Dual Trace 6625-99-648-3451	Oct 88
-0131-3		Oscilloscope Pt No OS1100A-52 6625-99-648-3451	Oct 87
-0131-16		Oscilloscope 30 MHz- Dual Trace 6625-99-648-3451 (Gould-Advance OS1100A/S2)	Mar 80
-0132-0		Oscilloscope 20 MHz Dual Trace (Gould OS 300).....	Sep 83

UK RESTRICTED
 CRT EQUIPMENT
 (OSCILLOSCOPES, MONITORING AND OTHER EQUIPMENT)

AP CODE No	FAP CODE No	TITLE	DATE
117K—cont			
—0132—3		Oscilloscope OS300/S1 and OS300LP/S1	Nov 85
—0133—1		50 MHz Dual Channel Oscilloscope PM3217 & PM3217G	Jun 83
—0134—0		Oscilloscope Digital Storage (Gould 4030)	Feb 85
—0134—3		Oscilloscope Digital Storage 6625-99-764-2368	Aug 88
—0135—12		Oscilloscope 150 MHz (Tektronix 2445 Option A2)	Dec 87
—0136—0		Oscilloscope 150 MHz (Tektronix 2445 Option 05)	Dec 87
—0137—0		Oscilloscope 300 MHz (Tektronix) 2465 Option A2	Jun 86
—0201—1		Monitor 100 & Power Unit 4171	Jun 71
—0202—2		Pulse Generator Random Type 8200 or VHF Pulse Generator Type MR500	Jan 75
—0203—0		Huntron Tracker HTR 1005B-15 HTR 1005B-IES & HTR 1005B-IJS	Jan 85
—0204—13		2465B/2467B Oscilloscopes (Tektronix)	Aug 91
—0301—0		Dual-Channel Vertical Amplifier (10V/1949184) Hewlett-Packard 1801A	Jun 75
—0302—1		Dual-Channel Vertical Amplifier Hewlett-Packard 1806A	Oct 75
—0303—13		Amplifier Plug-in Unit P/N 7A16A (Tektronix)	Nov 90
—0401—0		Time-Base & Delay Generator (10D/1949185) Hewlett-Packard 1821A	Jun 75
—0402—0		Time-Base & Delay Generator H Packard Model 1825A (Plug-in Unit)	Apr 76
—0501—0		Hewlett-Packard Swept Frequency Amplitude Analyser Sets (10S/6625-99-638-2883), (10ZZ/206526)	Jul 80

SUB-GROUP 117L

COMPONENT TESTERS

AP CODE No	FAP CODE No	TITLE	DATE
117L			
-0101-1 Part 1		Valve Tester CT 160	—
-0101-1 Part 2		Test Set CT 160	—
-0101-2		Test Set Electronic Valve CT 160	Nov 74
-0202-1		Test Set Transistor CT 446 (6625-99-949-0872)	Jul 68
-0202-2		Test Set Transistor CT 446	Nov 74
-0203-0		In-Circuit Transistor Tester AVO Type TT164	Mar 78
-0204-2		Tester Transistor CT 537 (10S/6625-99-519-4000)	Aug 75
-0301-13D		Quartz Crystal Test Set CT 554	Jan 84
-0301-2		Quartz Crystal Test Set CT 554 (10S/6625-99-955-2760)	Aug 73
-0401-0	-0401-0	Test Sets Type 376 & 376A	—
-0402-13		Test Set Earphone/Microphone (Comprehensive Headset Tester Racal Acoustics Type 21A 200/1) 6625-99-620-0369	Dec 79
-0402-2		Headset Tester EDL Type 2835 (6625-99-529-8399)	Dec 76
-0403-1	-0403-1	Test Set Headset 6625-99-529-8399 EDL Type 2835	—
-0404-13		6625-99-794-0189 Test Set Earphone/Microphone Comprehensive Headset. Tester Racal Acoustics Type 21A 400/6	Oct 87
-0501-1		Reforming Units Electrolytic Capacitor No 1 Equipment	1967
-0502-1		Test Unit Repair Type 3 (10S/16314)	Feb 79
-0701-13D		Test Set Relay Type S19/1 10S/6625-99-107-6695	1974
-0801-1	-0801-1	Test Set Thermocouple Cam-Metric Type 7556 (10S/ 6625-99-954-5656)	—
-0801-2		Test Set Thermocouple Cam-Metric Type 7556 (10S/ 6625-99-954-5656)	Dec 79

UK RESTRICTED

AP 100Z-0101 AL126
SUB-GROUP 117M/217M

TEST SETS AND TEST KITS (COMBINATION INSTRUMENTS)

AP CODE No	FAP CODE No	TITLE	DATE
117M			
-0101-1	-0101-1	Test Set UHF Equipment Type 15056	-
-0101-2		Test Sets UHF Type 15056, 15056A, 15077 & 15077A	-
-0102-1		Common Naval Test Equipment Test Set RF Power & Modulation Meter CT 214	1968
-0103-1		Test Sets Types 740 & 740A Ref No 6625-99-957-5060 & 10S/16824	-
-0104-13D		Tacan (AIR) Performance Tester Type 10166B	Nov 76
-0105-13D		Test Set Radio 6625-99-195-9453	Nov 76
-0106-1		Test Sets Viewing Unit Supply (5840-99-107-5329) & (5840-99-119-0985)	Mar 72
-0106-2		Test Sets Viewing Unit Supply (5840-99-107-5329) & (5840-99-119-0985)	May 74
-0107-1		Test Sets Viewing Unit (5840-99-107-5328) & (5840-99-112-7008)	Aug 72
-0107-2		Test Sets Viewing Unit (5840-99-107-5328) & (5840-99-112-7008)	Oct 75
-0108-13		Test Set Magnetic Tape Transport AN/AYM 15, P/N 204-91730-1, Monitor, Voltage Deviation MXU-707/E, P/N 204-91835-1, Adapter, Test ADU-479/E, P/N 204-91837-1, Adapter, Test ADU-485/E, P/N 204-91849-1	Jul 90
-0109-1		Transmission Reflection Test Set 8502A (Hewlett Packard)	Nov 90
-0110-13		APU Electrical Test Adapter P/N 287540-1-1 (AP Research)	Nov 90
-0111-1		Test Set Diode Semi-Conductor Device CT 483	Nov 73
-0112-0		AM/FM Radio Telephone Test Set (Marconi Instruments TF 2952)	Jun 79
-0114-13		5-Parameter Test Set 8745A (Hewlett-Packard)	Oct 90
-0115-1		Test Set Antenna Tuning Unit British Aerospace Pt No A641100	Jun 84
-0115-3		British Aerospace, ATU Test Set plus Dummy Load	Mar 85
-0116-1		STTE for TF Enhanced E Scope Test Station Marconi Avionics	Nov 87
	-0116-3	Parts Catalogue GEC Manual Test Equipment	Mar 90
-0117-1A		Test Set, Flight Recorder-Locator System AN/ASM-441 and Simulator, Flight Signals SM-676/ASM-441 (Leigh Instruments)	Nov 90
-0117-1B		Adapter Test Set and Cables ATS-1 P/Nos 120868-1, 120869-1, 113094-2 (Leigh Instruments)	Nov 90
-0117-3A		Test Set, Flight Recorder-Locator System AN/ASM-441 & Simulator, Flight Signals SM 676/ASM-441 (Leigh Instruments)	Nov 90
-0117-3B		Adapter Test Set and Cables ATS-1 Part Numbers 120868-1, 120869-1, 113094-2 (Leigh Instruments)	Oct 90
-0118-1		CU, TWP and CRTB1 Test Set Elettronica Part No X446-510 (Magerd 3306)	Apr 88
-0119-1		Control Frequency Selector Test Set British Aerospace Pt No A641500A001	Aug 84
-0121-1A		Tactical Air Navigation Test Set Type AN/ARM-135 P/N 17000000 (Republic Electronic Industries Corp)	Jul 90
-0121-1B		Test Set Tacan AN/ARM-135 P/N 17000000 (Republic Electronic Ind)	Nov 90
-0122-13		Test Set, Transponder Set AN/APM-406 P/N 151500 (Teledyne Electronics)	Nov 90
-0123-13		Attitude Alignment Test Set, Antenna Pedestal/Navigation System & Azimuth Data Generator Assembly (P/N 204-91814-1) (Boeing)	Nov 90
-0126-13		Inertial Test Rack P/N 16007180-011 (Delco Electronics Division)	Nov 90
-0128-13		Tacan Ramp Test Models MTS-100 and 100M-2 P/Ns 2001150-001 and 2001150-002 (Republic Electronics)	Sep 91
-0133-1A		Mode 4 Test System Transponder/DME Test Set ATC-1400A	Jan 89
-0133-1B		Mode 4 Test System IFF Test Unit 1-1402	Oct 89
-0134-13		Radar Test Set Model TS-4296/G, P/N 790Y1001-G1	Jun 91
-0135-1A		Navigational Set Test Set (Northrop)	Aug 91

SUB-GROUP 117M

TEST SETS AND TEST KITS (COMBINATION INSTRUMENTS)

AP CODE No	FAP CODE No	TITLE	DATE
117M—cont			
—0135—1B		Omega/VLF COMM Station Simulator Model 1000 P/N 72010 (Mobius).....	Feb 91
—0135—1C		Omega Receiving Test Set Model T/S 3389/URN Part No 61719000-601B ...	Jan 91
—0135—3		Navigational Set Test Set.....	Jul 91
—0136—1		Colour Monitor Tet Set (64488/A) Siemens P/N 58RO45-303001-1 Racal Defence	Aug 91
—0136—3		Aerospace Ground Equipment (64488/A) for Colour Monitor Assembly 58R045-303001-1	Aug 91
—0137—1		Radar Test Set AN/APM-401B, P/N 01A223650-01 (Stewart Warner).....	Aug 91
—0137—3		Radar Test Set/ARM-401B, P/N 01A223650-01	Aug 91
—0138—13		Multirange Tempcal Tester Model H294A (Howell Instruments Ltd).....	Apr 91
—0139—13		Aircraft Indicator Tester, Model BH153A-30	Apr 91
—0201—1		Test Set Electronic 6625-99-194-6532	—
—0203—13		Electrical Generating Systems Test Stand Adapter Kit CEI No MR0269A, Detail Spec No CD40419B P/N 44A353936G01	Jul 90
—0302—1A		Radio Frequency Automatic Test Equipment Titan Series 4100	—
Cover 1			
—0302—1A		Radio Frequency Automatic Test Equipment Titan for Testing PTP 377 Programming Codes	—
Cover 2			
—0302—1A		Radio Frequency Automatic Test Equipment Titan Self Check Pelts.....	—
Cover 3			
—0302—1B		Radio Frequency Automatic Testing (Titan) AD/1400/1420 Programming Cover	1974
Cover 1			
—0302—1B		Radio Frequency Automatic Testing (Titan) AD/1400/1420 Programming Codes	1975
Cover 2			
—0302—1B		Radio Frequency Automatic Testing (Titan) AD/1400/1420 Self Check Pelts	1975
Cover 3			
—0302—2		Radio Frequency Automatic Test Equipment (Titan).....	Aug 75
—0302—3		Automatic Test Equipment (Titan) Radio Frequency	Dec 74
—0302—10A		Radio Frequency Automatic Test Equipment (Titan) for Testing PTR 377	—
—0302—10B		Radio Frequency Automatic Test Equipment (Titan) for Testing AD/1400/1420	Jan 74
Cover 1			
—0303—1		Automatic Test Complex for 3rd-Line Testing ARI 18220 (PTR 377).....	Jun 78
—0307—123		Automatic Test System Flight Refuelling Ltd Pt No 6632105	Jan 85
—0308—1A		Automatic Test Set General Radio Model GR2225	Aug 86
—0308—1B		Automatic Test Set General Radio Model GR2225	Aug 86
—0309—12		Automatic Amplitude Analyzer 6625-99-721-4869	Jan 88
—0310—1		Digital Multimeter Model 3478A Volume 1	Aug 91
—0311—1		Digital Multimeter Model 3478A Volume 2 (Hewlett Packard)	Aug 91
—0312—1		Echo Box TS-488 A/UP (Aermotive)	Sep 91
—0313—1		Echo Box TS-488 A/UP (Aermotive)	Sep 91
—0314—1		Echo Box TS-488 A/UP (Aermotive)	Sep 91
—0314—3		Echo Box TS-488 A/UP (Aermotive)	Sep 91
—0315—1		Transponder Set Test Set AN/APM-42(V)2 P/N 155600 (Teledyne).....	Sep 91
—0316—13		Transponder Set Test Set AN/APM-42(V)2 P/N 155600 (Teledyne).....	Sep 91
217M			
—0310—1235		PEC Test Facility (Plessey MCI-16-PECS).....	Dec 88

SUB-GROUP 217M/117M TEST SETS AND TEST KITS (COMBINATION INSTRUMENTS)

AP CODE No	FAP CODE No	TITLE	DATE
117M			
-0401-1		Test Kits (HPD) 12751 & Aerial Conductance 12733	—
-0402-1		Test Rig (Waveguide) 12242	Apr 75

MISCELLANEOUS TEST EQUIPMENT

AP CODE No	TITLE	DATE
117X		
-0101-1	Leak Indicator & Locator CT 105/CT 106	Apr 68
-0101-2	Leak Indicator & Locator CT 105/CT 106	—
-0102-1	Adapter (Dessicator) Type 313	—
-0103-3A	Leak Indicator Furness FC 020-1M. 10S/618-8133	Dec 76
-0104-0	Mass Spectro Meter Leak Detector and Backfill Station (Veeco Model MS-17 VBC 6605-99-645-6204	Jul 79
-0105-0	Leakmeter (Analytical Instruments Model 61-500)	Jul 80
-0501-13D	FGR126062/1 X-Y Recorder (Hewlett-Packard 7935B)	—
-0502-1	Portable XY/T Plotters 22000 Series	—
-0503-1	Ultra-Violet Recorder SE Laboratories Type 3006/DL	Dec 70
-0504-1	Ultra-Violet Recorder SE Laboratories Type 3012	Dec 70
-0505-1	3 in Graphic Recorder (Record)	Feb 72
-0505-3A	3 in Pen Recorder Record Electrical Type GA 301/16 (Ref No 10AF/5805-99-924-8804)	Oct 72
-0505-45	3 in Graphic Recorder (Record)	Apr 78
-0506-1	Ultra-Violet Recorder SE Laboratories Type 2006	Dec 72
-0507-1	Portable XY/T Plotters (Bryans 26000 Series)	Feb 74
-0508-1	Modular Multi-print Recorder Philips Type PF 8235	Mar 76
Cover 1		
-0508-1	Modular Multi-print Recorder Philips Type PM 8235	Jan 78
Cover 2		
-0509-13A6	Portable XY/T Plotters. Bryans 2900 Series for Jetstream Flight Simulator	Feb 76
-0510-1	Recorder Chessell Model 301 for Jetstream Flight Simulator	Jan 76
-0511-123D	Oscillograph, Bell & Howell Type 5-137 Series	Oct 78
-0512-0	XY/T Recorder Series 26000 (Bryans Southern Instruments Ltd)	Oct 77
-0513-123D	Penchart Recorders JJ Instruments Models CR 600 CR 650 and CR 652	Jan 80
-0901-1	Modulator Schlumberger Type AF 40S	Oct 72
-0902-0	Modulator Drive 6625-99-628-7346 & Modulator Pin 6625-99-628-7347 (Hewlett-Packard 8403A & 8730A/B Series)	Nov 74
-1301-1	Test Set (Gyro Output) Type 4037 & Mounting (Gyro Test) Type 4039	—
-1401-13D	Instrument Trolleys 6625-99-948-8285/8286	1967
-1401-2	Instrument Trolleys 6625-99-948-8285/8286	—
-1501-1	Semi-Automatic Logic Tester Elliott Type STE 500 & Ancillaries	Mar 72
-1501-2	Semi-Automatic Logic Tester Elliott Type STE 500 & Ancillaries	Nov 72
-1501-3A	Semi-Automatic Logic Tester 5840-99-112-0762	—
-1502-1	Semi-Automatic Logic Tester STE 500 Printed Circuit Boards 50021 to 50028	1977
-1504-1	SLEWC Data Handling System & Simulator Printed Circuit Boards 62001 to 62124	1967
-1505-1A1	SLEWC Data Handling System Panels Electronic Circuits 62003 & 62086 Salt Procedures	Jun 80
-1505-1A2	SLEWC Data Handling System Panels Electronic Circuits 62101 to 62143 & 4589	Sep 82
-1506-1	SLEWC & GL 161 System 6 Decoder Printed Circuit Boards 71001 to 79999	Jun 82
-1507-1A1	SLEWC Simulator Printed Circuit Boards 82020 to 83029	Jun 80

SUB-GROUP 117X

MISCELLANEOUS TEST EQUIPMENT

AP CODE No	TITLE	DATE
117X—cont		
—1507—1A2	SLEWC Simulator Printed Circuit Boards 83030 to 83051	Jun 80
—1507—1A3	SLEWC Simulator Printed Circuit Boards 83060 to 83089	Jun 80
—1508—1	GL 161 Defruiter IFF Blanker Interference Printed Circuit Boards 87201 to 87210	1977
—1510—1	SLEWC & GL 161 Common Printed Circuit Boards 93140 to 93155	1977
—1511—1	GL 161 System 6 Decoder Printed Circuit Boards 93166 to 93172	1977
—1513—1A1	Simulator 16969 Panels Electronic Circuit Salt Procedures & Specifications 313 Pts 83024 & 313 Pts 83027	Jul 80
—1513—1A2	Simulator 16969 Panels Electronic Circuit Salt Procedures & Specifications 313 Pts 83029 to 313 Pts 83031	Jul 80
—1513—1A3	Simulator 16969 Panels Electronic Circuit Salt Procedures & Specifications 313 Pts 83032 & 313 Pts 83034	Jul 80
—1513—1A4	Simulator 16969 Panels Electronic Circuit Salt Procedures & Specifications S71 4610 to S71 4614	Jul 80
—1513—1A5	Simulator 16969 Panels Electronic Circuit Salt Procedures & Specifications S71 4740 to S71 4744	Jul 80
—1513—1A6	Simulator 16969 Panels Electronic Circuit Salt Procedures & Specifications S71 4745 S71 4777 TS71 4779 & S72 0599	Jul 80
—1601—1	Enclosure Electromagnetic Shielding	May 73
—1602—1	Screen Type 261 (RF Screened Cage)	—

MISCELLANEOUS TEST EQUIPMENT

AP CODE No	TITLE	DATE
117Z		
-0106-1	Leakage Tracing Device Part No F71329	Nov 90
-0106-3	Leakage Tracing Device Part No F71329 (Boeing)	Nov 90
-0107-1	Pressure & Vacuum Tank. Leakage Test Control Panel Part No F71382 (Boeing)	Oct 90
-0107-3	Pressure & Vacuum Integral Tank. Leagage Test Control Panel Part No F71382	Nov 90
-0501-0	X-Y Recorders Series 50000 (Gould Bryans Instruments Ltd)	Oct 83
-1702-1A	Photometer Model 1980A (Kollmorgen)	Nov 90
-1704-1	VP & VPL Series Power Supplies Model VP28-50 MOVS6241	Nov 90

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