

Part 2: Subject Index

Subject	Page/Month		
A		Calibration, delay	56/Oct.
Abstract test suite	84/Oct.	Calibration, impedance, modified OSL	70/Oct.
Accuracy, media drive	78/Feb.	Callback functions	37/Dec.
Acoustic impedance	43/Aug.	Capability index	40/June
Actual-to-forecast ratio	91/Dec.	Cavitation	42/Feb.
Algorithm, logical mapping	100/Oct.	CHAMP (channel-reseller and manufacturing process)	17/Apr.
Algorithm, physical mapping	102/Oct.	Chaining, tool interaction	35/June
Alignment, print cartridge	39/Feb.	Charged-device model	107/Oct.
A-law and μ -law data formats	65/Apr.	Chassis, foam	23/Aug.
Analyzer, eye diagram	31/Aug.	Chirplet analysis	52/Dec.
Analyzer, impedance	67/Oct.	Chirplet transform	52/Dec.
Analyzer, protocol	88/Oct.	Choose boxes	15/Aug.
Analyzing wavelet	45/Dec.	Cleanroom software engineering	41/June
Annotating images	28/Apr.	Client/server architecture, HP MPower	13, 25, 64/Apr.
Antibacklash device	75/Feb.	Clock distribution, Pentium	68/Dec.
Aperture, ultrasound	45/Aug.	Clock measurements	74/Dec.
Application help use model	90/Apr.	Coalescence	19/Feb.
Arbitration	12/June	Cockle	18/Feb.
Architecture, inkjet printer	56/Feb.	Coherent write buffers	15/June
Area fill quality	18/Feb.	Collaboration	23/Apr.
Assembly, print cartridge	79/Feb.	Color degradation	88/Apr.
Audio editor	62/Apr.	Color flow imaging	44/Aug.
Audio file types	63/Apr.	Color management	31/Apr.
Audio hardware	66/Apr.	Color matching	32/Apr.
Authoring, help system	94/Apr.	Color optimization	24/Feb.
Autoloader, DDS tape	12/Dec.	Color quality, inkjet	18/Feb.
Automatic test pattern generator (ATPG)	55/Dec.	Color ramp	32/Apr.
Availability	82, 95/Dec.	Colorants	33/Feb.
B		Commentator, FDDI	90/Oct.
Backup, data	6, 12, 18/Dec.	Comparator, pin	43, 45/Oct.
Bag, ink	49/Feb.	Compiler optimizations	37/Dec.
Balinkin transformation	24/Feb.	Component placement machines	51/June
Banding	19/Feb.	Computers, business servers	6, 31/June
Basis functions	44/Dec.	Conditioners, for IC testing	58/Dec.
Beam width, ultrasound	45/Aug.	Connector, HP SharedX	26/Apr.
Bill of materials (BOM)	85/Dec.	Contact angle, ink	30/Feb.
Bit error ratio tests	29/Aug.	Content types, MIME	76/Apr.
Bitonal	37/Apr.	Context diagram	56/Aug.
Bleed	19, 29/Feb.	Contextual help	81/Apr.
Blocking	20, 31/Feb.	Control flow diagram	54/Aug.
Branching, tool interaction	35/June	Control specification	54/Aug.
Bus converters	17/June	Core server, HP SharedPrint	47/Apr.
Busying a transaction	11/June	Covered ROM	9/Aug.
C		Cracking	31/Feb.
Calculator, scientific	6/Aug.	Crystallization	32/Feb.
Calibration, HP E1413	19, 25/Oct.	Curl	18/Feb.
		Current-mode amplifier	17/Oct.
		Current-voltage impedance method	68/Oct.
		Cyanate ester	28/June
		D	
		DAT drive	6/Dec.
		Data dictionary	54/Aug.
		Data-driven test systems	62/Aug.
		Data flow diagram	54/Aug.
		Daubechies wavelet	47/Dec.
		DDS autoloader	12/Dec.
		DDS-2 tape drive	6/Dec.
		Debugger internals	39/Dec.
		Debugging optimized code	34/Dec.
		Defect-free software	40/June
		Delay line structures	53/Oct.
		Delay vernier, CMOS	51/Oct.
		Design leveraging	35/Oct.
		Design margin	19/Dec.
		Design plots	99/Dec.
		DesignJet 650C printer	6, 50/Feb.
		DeskJet 1200C printer	6/Feb.
		Desktop configurations	14/Apr.
		Detector, flame ionization, SFC	41/Aug.
		Diagnostics, HP MPower	18/Apr.
		Differential equations	21/Aug.
		Digital signal processing, LSI tester	59/Oct.
		Digital transmitter characterization	29/Aug.
		Digital video	8/Apr.
		Directional bridge	68/Oct.
		Display modules	95/Oct.
		Display resources and rendering	31/Apr.
		Distributed multimedia	12/Apr.
		Distributed priority list arbitration	12/June
		Dithering	40/Apr.
		Dot gain	26, 30/Feb.
		Drawing modes	87/Feb.
		Drive roller, inkjet printer	74/Feb.
		Driver, pin	43, 44/Oct.
		Driver redesign	52/Aug.
		Dr_MPower	18/Apr.
		Drill-down	94/Oct.
		Drop detection	82/Feb.
		Drop generation, inkjet	11/Feb.
		Drop placement errors	18/Feb.
		Drop size, inkjet	10/Feb.
		Drop volume, inkjet	12, 20/Feb.
		Drum, tape drive	9/Dec.

Drying time 28/Feb.
 DSP module 61/Oct.
 Dual-frequency transducers 50/Aug.
 Duplicate cache tags 14/June
 Dye selection 24/Feb.

E

Edge quality, inkjet 18/Feb.
 Electrical overstress testing 106/Oct.
 Electrical system, inkjet printer 62/Feb.
 Electrostatic discharge testing 106/Oct.
 Engineering units conversion 21/Oct.
 Enterprise modeling
 and simulation 80/Dec.
 EPP foam chassis 23/Aug.
 Error diffusion 91/Feb.
 Error trace capture 36/Aug.
 Event-based debugging 33/Dec.
 Event matrix 55/Aug.
 Events, calculator 16/Aug.
 Evolutionary delivery,
 cleanroom 42/June
 Excitation supply 14/Oct.
 Executable test suite 84/Oct.
 Expanded polypropylene 23/Aug.
 Expression evaluation 39/Dec.
 Extinction ratio 30/Aug.
 Eye diagram analyzer 31/Aug.
 Eyeline diagram 32/Aug.

F

Fax client 54/Apr.
 Fax databases 55/Apr.
 Fax server 55, 59/Apr.
 Faxing documents 9, 53/Apr.
 FDDI Ring Manager 88/Oct.
 FGI 82, 85/Dec.
 File manager, HP VUE 3.0 21/Apr.
 Filters, printing 49/Apr.
 Filters, root raised-cosine 64/Oct.
 Firmware design, autoloader 15/Dec.
 Firmware, inkjet printer 64, 85/Feb.
 Fixtures, impedance
 measurement 73/Oct.
 Foam chassis 23/Aug.
 Forecast quality 80, 85/Dec.
 Foreign language format,
 HP Help System 85/Apr.
 Frame relay
 conformance testing 83/Oct.
 Functional verification 43/June
 Fuzzy composition 56, 61/June
 Fuzzy family assignment
 heuristic 57/June
 Fuzzy logic 51/June

Fuzzy logic, HP E1413 33/Oct.
 Fuzzy relations 56/June
 Fuzzy set theory 54/June

G

Gabor transform 44/Dec.
 Gamut, color 18/Feb.
 General help 92/Apr.
 Graphical user interface 20/Apr.
 Grayscale 37/Apr.
 Greedy board heuristic 53/June
 Grid-centered method 90/Feb.
 Grid-intersection method 90/Feb.

H

Haar wavelet 46/Dec.
 Hatley-Pirbhai state machine 28/Dec.
 Heads, tape drive 7/Dec.
 Heater, inkjet 15, 23, 32, 36, 73/Feb.
 Help dialogs 81, 84/Apr.
 Help entry points 81, 91/Apr.
 Help file compression
 and decompression 84/Apr.
 Help file system 80/Apr.
 Help information models 92/Apr.
 Help-smart application 82/Apr.
 Help use model 90/Apr.
 Help volumes 82/Apr.
 High-Q measurements 70/Oct.
 High-throughput amplifier 16/Oct.
 HP-PAC 23/Aug.
 Human body model 106/Oct.
 Hypertext links 93/Apr.

I

IC, delay vernier 51/Oct.
 IC, pin electronics 42, 44/Oct.
 IC, processor interface 14/June
 IC test system, mixed signal 42/Oct.
 IFVM function 43/Oct.
 Image compression
 and decompression 39/Apr.
 Image conversion 41/Apr.
 Image files 37/Apr.
 Image manipulation 41/Apr.
 Image processor 86/Feb.
 Image scaling 41/Apr.
 Impedance analyzer 67/Oct.
 Industry standard file types 39/Apr.
 Ink design, black 13/Feb.
 Ink design, color 23/Feb.
 Ink level indicator 53/Feb.
 Ink-receptive coating 28/Feb.
 Inks, inkjet 33/Feb.

Input forms 13/Aug.
 Input/output subsystem 16/June
 Inspections, code 61/Aug.
 Instrumentation amplifier 17/Oct.
 Integrated driver printhead 41/Feb.
 Intellectual control 43/June
 Interpreter, state table 24/Dec.
 Interprocess communication 14/Apr.
 Interval, monitor 99/Oct.
 Interval, update 99/Oct.
 Inventory 85, 88/Dec.
 ISS
 (Instrument Software System) 76/Oct.
 Item help 82/Apr.
 I-V impedance method 68/Oct.

J

Jitter, clock 68/Dec.
 Jitter, CMOS inverter 54/Oct.
 Jitter, transmitter 36/Aug.
 "Just-enough-test" strategy 30/Oct.

K

Khoros system 48/Dec.
 Knowledge worker 10/Apr.

L

L*a*b* system 24/Feb.
 Language interface 92/Feb.
 Language, test plan 62/Oct.
 Language, TTCN 84/Oct.
 Languages, test suite 84/Oct.
 Large-format plotter 50/Feb.
 Lead time 82, 85/Dec.
 Legal primitive evaluation 45, 47/June
 Level 1 diagram 56/Aug.
 Library, operation modular 62/Oct.
 Line quality, inkjet 18/Feb.
 Linear phased-array transducers 46/Aug.
 Linearity, tape drive 9/Dec.
 Load, active 43, 45/Oct.
 Localizability 89/Apr.
 LSI test system, mixed signal 42/Oct.

M

Machine balancing 53, 59/June
 Machine model, ESD 106/Oct.
 MACless nodes 105/Oct.
 Magazine, tape autoloader 14/Dec.
 Mail composer 74/Apr.
 Mail system 71/Apr.
 Mail transfer agent 73/Apr.
 Mail user agents 72/Apr.

Management information base (MIB) 88, 98/Oct.
 Managing shared windows 30/Apr.
 Manufacturing, computer 28/June
 Manufacturing enterprise model 82, 90/Dec.
 Manufacturing test optimization ... 30/Oct.
 Map, physical 89, 97, 102/Oct.
 Map, logical 89, 97, 100/Oct.
 Mapping, FDDI ring topology 89, 94, 97/Oct.
 Mask measurements 36/Aug.
 Matching fonts 34/Apr.
 Mathematics, calculator 19/Aug.
 Maxiclient 15/Apr.
 Mealy state machine 27/Dec.
 Measurement modules, HP HD2000 7/Oct.
 Mechanical design, tape autoloader 14/Dec.
 Mechanical design, computer 26/June
 Mechanical design, inkjet printer .. 58/Feb.
 Media path, inkjet printer 72/Feb.
 Memory configurations, HP 48GX . 7/Aug.
 Memory interleaving 19/June
 Memory size conventions 9/June
 Memory system 19/June
 Message Connector, SoftBench ... 34/June
 Metamail 75/Apr.
 Meyer wavelet 46/Dec.
 MIME (Multipurpose Internet Mail Extensions) 72, 75/Apr.
 Mimetypes 78/Apr.
 Miniclient 15/Apr.
 Modes, inkjet printer 21, 35/Feb.
 Mottling 19/Feb.
 Model, development 65/Feb.
 Model, stepper motor 75/Feb.
 Modeling, enterprise 80/Dec.
 Models, manufacturing enterprise 90/Dec.
 Module testing 63/Dec.
 Moore state machine 27/Dec.
 Morlet wavelet 46/Dec.
 Mother wavelet 44/Dec.
 Motions, tape autoloader 14/Dec.
 MPEG-1 (Moving Pictures Expert Group) ... 8/Apr.
 Multimedia editor 73/Apr.
 Multimedia environment 10/Apr.
 Multimedia mail 71/Apr.
 Multiprocessing computers 6, 31/June
 Munsell system 24/Feb.

N

Neighbor information 98/Oct.
 Network Advisor, FDDI 88/Oct.
 Network backup 18/Dec.

O

Office Paper Program 16/Feb.
 Online application help 90/Apr.
 Online help 12, 79/Apr.
 Operational test release vectors .. 55/Dec.
 Order-to-delivery time 82, 85/Dec.
 Overvoltage protection 9/Oct.

P

Packages, HP DDE 38/Dec.
 Packaging, print cartridge 53/Feb.
 Packaging technology, foam 23/Aug.
 Palette 37/Apr.
 Paper advance, inkjet printer 39/Feb.
 Paper, inkjet 16/Feb.
 PA-RISC 6, 31/June
 Part commonality 99/Dec.
 Partnerships 38/Oct.
 PCL 5C language 85/Feb.
 Peltier cooler 40/Aug.
 Pentium clock design 68/Dec.
 Performance, multiprocessor 21/June
 Pigment dispersion 13/Feb.
 Pipeline, CPU 15/June
 Pipeline, printing 51/Apr.
 Pipelining, HP E1413 20/Oct.
 Pixel mapping 34/Apr.
 Placement machines 51/June
 Plotting, 3D calculator 17/Aug.
 Polyester media, inkjet 28/Feb.
 PostScript printer 6/Feb.
 Precision Bus, HP 19/June
 Preheater, inkjet printer ... 15, 37, 73/Feb.
 Pressure scanner 37/Oct.
 Prewarming, printhead 13/Feb.
 Primary family 52/June
 Priming, inkjet cartridge 71/Feb.
 Print cartridge alignment 39/Feb.
 Print cartridge development 46/Feb.
 Print cartridge fixturing 67/Feb.
 Print cartridge maintenance 67/Feb.
 Print client 46/Apr.
 Print quality, inkjet 9, 16, 18, 22, 35, 55/Feb.
 Print quality tester 80/Feb.
 Printers, color inkjet 6/Feb.

Printhead, inkjet 41/Feb.
 Printing pipeline 51/Apr.
 Process specification 54/Aug.
 Processor board 13/June
 Processor interface chip 14/June
 Processor memory bus 10/June
 Processor modules 13/June
 Product-specific files 63/Aug.
 Production cost flowthrough (PCFT) 82, 85/Dec.
 Progressive disclosure 92/Apr.
 Pseudorandom binary sequence . 29/Aug.
 Puddling 21/Feb.
 Pump, SFC 40/Aug.

Q

QFD house of quality 47/Aug.
 Quad 10/June
 Quick help 81, 91/Apr.

R

Range switching 18/Oct.
 Raster operations 87/Feb.
 Receiver service 26/Apr.
 Reengineering 86/Dec.
 Remote debugging 36, 40/Dec.
 Resolution enhancement 36/Feb.
 Retargetable debugger 33/Dec.
 Return-on-investment model, software inspections 65/Dec.
 Risk assessment, software testing 63/Dec.
 ROMPTRs 9/Aug.
 Rotation, magazine 16/Dec.
 Routine editor 35/June
 Routine engine 35/June
 Routine manager 35/June
 RPI 82, 85/Dec.

S

Safety stock 82/Dec.
 Sales and inventory tracking system 60/Dec.
 Sallen and Key filter 11/Oct.
 Sampling, harmonic repetitive ... 32/Aug.
 Scale, wavelet 45/Dec.
 Scan cell 57/Dec.
 Screen calibrator 95/Feb.
 Seam teams 6/Feb.
 Self-test 25/Oct.
 Sender/receiver architecture, HP SharedX 24/Apr.

sendmail 73/Apr.
 Servers, business 6, 31/June
 Service processor 22/June
 Signal conditioning plug-on (SCP) .. 9/Oct.
 Simple Model 82/Dec.
 Simulation, enterprise 80/Dec.
 Six-sigma 40/June
 Snoopy protocol 11/June
 SoftBench Message Connector ... 34/June
 Software, data driven 62/Aug.
 Software inspections 48/June, 61/Dec.
 Software metrics 61/Dec.
 Software testing 62/Dec.
 Speculative prefetch 18/June
 Speed, inkjet printer 9, 14/Feb.
 Split bank 51/June
 Spray 19/Feb.
 Spring-bag print cartridge 49/Feb.
 Stability, statistical 68/Dec.
 State table generation 21/Dec.
 State machines 21, 27/Dec.
 Statistical testing 47/June
 Stepper motor 75/Feb.
 Strain guages 13/Oct.
 Structure chart 59/Aug.
 Structured analysis and design ... 52/Aug.
 Structured data, cleanroom 47/June
 Structured specifications,
 cleanroom 42/June
 Style manager 22/Apr.
 Supercritical fluid
 chromatography 38/Aug.
 Symbol table 38/Dec.
 Syntax trees 39/Dec.

T

Tape, DDS-2 7/Dec.
 Tape drive, DDS-2 6/Dec.
 Telephony 9/Apr.
 Temperature control, printhead ... 12/Feb.
 TEMPOB 9/Aug.
 Test access port (TAP) 56/Dec.
 Test executive 64/Aug.
 Test patterns 55/Dec.
 Test planning 62/Dec.
 Test software, data-driven 62/Aug.
 Test system, LSI 42/Oct.
 Test vector development 55/Dec.
 Testing, print cartridge 79/Feb.
 Text quality, inkjet 9, 35/Feb.
 Thermal cycling 42/Feb.
 Thermoelectric cooler 40/Aug.
 Three-opamp amplifier 17/Oct.
 Time shift, wavelet 45/Dec.
 Timing environment 69/Dec.
 Tolerance mechanisms 70/Dec.
 Tool interaction 34/June
 Transducers, linear ultrasound ... 43/Aug.
 Transition information, state 23/Dec.
 Transmitter characterization 29/Aug.
 Transparency film, inkjet 28/Feb.
 Trapezoidal imaging 50/Aug.
 Turbine test 9/Oct.

U

Ultrasound transducers,
 vascular 43/Aug.
 User interface, calculator 13/Aug.

V

Vascular ultrasound transducers .. 43/Aug.
 Video software 70/Apr.
 Video technology 68/Apr.
 View volume 17/Aug.
 Virtual DMA 67/Apr.
 Viscosity, ink 30/Feb.
 Voice 45/Dec.
 Vuepad 74/Apr.
 Vuemime 76/Apr.
 VXibus 6/Oct.

W

Wait time banding 19/Feb.
 Ward-Mellor state machine 28/Dec.
 Waveform database 55/Dec.
 Wavelet analysis 44/Dec.
 Wavelet transform 45/Dec.
 Wait the bus 11/June
 Whiteboard 28/Apr.
 WIP 84, 85/Dec.
 Workspace manager,
 HP VUE 3.0 21/Apr.
 Wrinkling 31/Feb.
 WYSIWYG printing 86/Apr.

XYZ

X stations 16/Apr.
 X video software 70/Apr.
 YCbCr 37/Apr.