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Components -- 3 OBC Periphery Boards -- 3.1 Common Design for SpaceWire Routers, I/O and CCSDS-Boards -- 3.2 OBC Periphery Boards Overview -- 3.3 FPGA-Mezzanine -- 3.3.1 FPGA -- 3.3.2 Memory -- 3.3.3 FPGA Configuration -- 3.4 Carrier -- 3.4.1 JTAG -- 3.4.2 Configurable IO -- 3.4.3 SpaceWire -- 3.4.4 Ethernet -- 3.5 System Architecture -- 3.5.1 Board Implementation -- 3.5.2 System Grounding -- 3.5.3 Power Budget -- 3.5.4 Physical Structure -- 3.5.5 Loki-Board IO Connectors -- 3.5.6 Loki-Board Radiation Characteristic. 3.5.7 Loki-Board Temperature Limits -- 4 SpaceWire Router Boards -- 4.1 SpaceWire Routers for Ground and Flight -- 4.2 General Router Functions -- 4.3 Router Board Structure -- 4.4 Peripherals -- 4.4.1 Peripheral Identification & Configuration (PID) -- 4.4.2 Memory and Applications -- 4.4.3 SpaceWire Ports -- 4.4.4 SpaceWire-Ethernet Bridge -- 4.4.5 FPGA Resources -- 4.4.6 Configuration -- 4.4.7 PPS Interfaces -- 4.5 Router-Board Programmers Model -- 4.5.1 RMAP0 -- 4.5.2 Router Configuration Space -- 4.5.3 Port0 RMAP SpaceWire Codec -- 4.5.4 Port0 RMAP PPS -- 4.5.5 MRAM -- 4.5.6 Ethernet -- 5 I/O-Boards -- 5.1 General I/O-Board Functions -- 5.2 I/O Board Structure -- 5.3 Memory and Applications -- 5.4 Peripherals -- 5.4.1 I/O-Board Internal Router -- 5.4.2 SpaceWire Ports -- 5.4.3 UART Interfaces -- 5.4.4 GPIO Interfaces -- 5.5 I/O Board Programmers Model -- 5.5.1 RMAP0 -- 5.5.2 Router Configuration Space -- 5.5.3 SpaceWire Codec -- 5.5.4 MRAM -- 5.5.5 Configurable I/O Interfaces -- 5.5.6 UART -- 5.5.7 GPIO -- 6 CCSDS Decoder/Encoder Boards -- 6.1 Introduction -- 6.2 CCSDS-Board Hardware -- 6.2.1 Onboard Memory -- 6.2.2 Peripherals -- 6.2.3 Memory -- 6.2.4 FPGA Resources -- 6.2.5 Configuration -- 6.3 Functional Overview -- 6.3.1 Interfaces -- 6.3.2 Command Link Control Word Coupling -- 6.3.3 Clock and Reset -- 6.3.4 Performance -- 6.3.5 Error Mitigating Strategy -- 6.3.6 SpaceWire Link Interfaces -- 6.3.7 On-Chip Memory -- 6.3.8 Signal Overview -- 6.3.9 Telemetry Encoder Functional Overview -- 6.3.10 Telecommand Decoder Functional Overview -- 6.4 Telemetry Encoder -- 6.4.1 Layers -- 6.4.2 Data Link Protocol Sub-layer -- 6.4.3 Synchronization and Channel Coding Sub-layer -- 6.4.4 Physical Layer -- 6.4.5 Connectivity -- 6.4.6 Operation -- 6.4.7 Registers -- 6.4.8 Signal Definitions and Reset Values -- 6.4.9 TM Encoder-Virtual Channel Generation. 6.4.10 TM Encoder-Descriptor -- 6.4.11 TM Encoder-Virtual Channel Generation Function Input Interface -- 6.5 TC Decoder-Flight Software Commands -- 6.5.1 Overview -- 6.5.2 Waveforms -- 6.5.3 Coding Layer (CL) -- 6.5.4 Transmission -- 6.5.5 Relationship Between Buffers and FIFOs -- 6.5.6 Command Link Control Word Interface (CLCW) -- 6.5.7 Configuration Interface (AMBA AHB Slave) -- 6.5.8 Interrupts -- 6.5.9 Registers -- 6.5.10 Signal Definitions and Reset Values -- 6.6 TC Decoder-High Priority Commands -- 6.6.1 Overview -- 6.6.2 Operation -- 6.6.3 Telecommand Transfer Frame Format-Hardware Commands -- 6.6.4 Signal Definitions and Reset Values -- 6.7 SpaceWire Interface with RMAP Target -- 6.8 JTAG Debug Interface -- 6.9 Diverse Features -- 6.10 CCSDS Processor Spacecraft Specific Configuration -- 7 Integrated Mass Memory Unit -- 7.1 General -- 7.2 Introduction -- 7.3 System Overview with Peripherals -- 7.4 Mass Memory Handling -- 7.4.1 Partition Configuration -- 7.4.2 Memory Recovery -- 7.4.3 SpaceWire RMAP Implementation -- 7.5 Memory Mapping -- 7.6 Interrupt Sources -- 7.7 Electrical Characteristics -- 7.7.1 Connectors -- 7.7.2 Power Consumption -- 7.8 Mechanical Characteristics -- 7.9 Radiation Hardness Characteristics -- 8 OBC Module and Cassette Concept -- 8.1 OBC-Housing Basics -- 8.1.1 The Different Boards of the OBC -- 8.1.2 Concept of the Cassettes -- 8.1.3 The OBC

as Stacked Cassettes -- 8.1.4 Mount Points of the OBC -- 8.1.5 Internal Harness Basics -- 8.2 Mechanical Design of the Cassettes -- 8.2.1 Design Concept -- 8.2.2 Individual Cassette Design -- 8.3 Summary -- 9 OBC Internal Harness -- 9.1 Internal Harness Overview -- 9.1.1 The SpaceWire Harness -- 9.1.2 The Power Harness -- 9.1.3 CLCW Interconnects -- 9.1.4 Pulse Line Connections -- 9.1.5 JTAG Interfaces -- 9.1.6 Crypto-Key Load Interfaces -- 9.2 Interfaces Per OBC Subunit. 9.3 Remote Board Nominal/Redundant Identification -- 10 Board Interconnects to Cassettes -- 10.1 Introduction -- 10.2 Flex-PCBs Model to Market -- 10.3 Router-Board Flex in Detail -- 10.4 I/O-Cassette Flex Overview -- 10.5 CCSDS-Cassette Flex Overview -- 11 Modular Power-Boards -- 11.1 Introduction -- 11.2 Mechanical Concept -- 11.3 Electrical Concept -- 11.4 Thermal Concept -- 11.5 The DC/DC Converters -- 11.5.1 VPT Main Converter -- 11.5.2 Intersil Converter -- 11.6 MPB Combined Efficiency -- 11.7 PCB Layout -- 11.8 MPB Schematic Design -- 11.9 MPB Variants -- 12 OBC Thermal Analysis -- 12.1 Introduction -- 12.1.1 Geometrical Mathematical Model of the Housing -- 12.1.2 Dissipation Points: Router Board -- 12.1.3 Dissipation Points: I/O-Board -- 12.1.4 Dissipation Points: CCSDS-Board -- 12.1.5 Dissipation Points: MMU and MPB -- 12.1.6 Dissipation Points: CPU-Board and MPB -- 12.1.7 Summary of Dissipation Values -- 12.2 Assumptions -- 12.2.1 Components -- 12.2.2 Environment -- 12.3 Results -- 12.3.1 Case 01 -- 12.3.2 Case 02 -- 12.4 OBC Housing Material Properties -- 13 Power Control and Distribution Unit -- 13.1 Introduction -- 13.2 The PCDU in a Typical Power Supply Subsystem -- 13.3 PCDU Unit Design Overview -- 13.3.1 PCDU Interfaces -- 13.3.2 PCDU Command Concept -- 13.4 Boot-Up Sequence of the PCDU and PCDU Modes -- 13.5 Power Control and Distribution Functions -- 13.6 PCDU Specific Functions in the CDPI Architecture -- 13.6.1 Analog Data Handling Concept -- 13.6.2 Reconfiguration Logic for the OBC -- 13.6.3 Reconfiguration Functionality for the Spacecraft -- 13.7 Diverse PCDU Functions -- 13.7.1 Launcher Separation Detection -- 13.7.2 Control and Monitoring of Solar Panel Deployment (Optional) -- 13.7.3 Control of the Payload Data Transmission Subsystem Power -- 13.7.4 History Log Function. 13.7.5 Time Synchronization Between Internal Controllers -- 13.7.6 Overvoltage Protection -- 13.8 PCDU Environmental Qualification Characteristics -- 13.8.1 Thermal-Vacuum Limits -- 13.8.2 Radiation Limits -- 13.8.3 Vibration Limits -- 13.9 List of Connectors -- 13.10 PCDU Commands Overview -- 13.11 The PCDU and Electric Propulsion Systems -- 14 CDPI Functional Testing -- 14.1 Introduction -- 14.2 Test Scope -- 14.3 Test Conditions -- 14.4 Test Plan, Test Procedures and Setups -- 14.4.1 Power-Board Tests -- 14.4.2 CPU-Board Tests -- 14.4.3 SpaceWire RTR-Board Tests -- 14.4.4 I/O-Boards Tests -- 14.4.5 CCSDS-Boards Tests -- 14.4.6 MMU Tests -- 14.4.7 PCDU Tests -- 14.4.8 OBC Subsystem Tests -- 14.4.9 CDPI Reconfiguration Tests -- 14.5 Test Execution on STB -- 14.5.1 Satellite Testbed Infrastructure -- 14.5.2 Typical Test Stages on a Satellite Testbed -- 14.6 Test Execution on FlatSat -- 15 OBC Mechanical Qualification -- 15.1 Introduction -- 15.2 Structural Analysis -- 15.3 Determination of Eigenfrequencies -- 15.4 Vibration Testing -- 15.5 Shock Testing -- 15.6 Mechanical Properties -- 16 Example Missions -- 16.1 ClearSpace "ADRIOS CS-1" -- 16.1.1 The Motivation -- 16.1.2 The ClearSpace-1 Service to ESA -- 16.1.3 The Target -- 16.1.4 The Mission -- 16.1.5 The ClearSpace-1 Servicer -- 16.2 Thailand Space Program and FLP2 -- 16.3 Stuttgart University "Flying Laptop" -- 16.3.1 Technology and Payloads -- 16.3.2 Satellite Attitude Control System -- 16.3.3 Satellite Electrical Architecture and Block Diagram -- 17 Annexes

and Data Sheets -- 17.1 GR712RC-SBC Interface Board -- 17.1.1 Power Circuits -- 17.1.2 JTAG (FTDI USB) Interface -- 17.1.3 Interface Configuration Logic/Circuits & -- GPIO/GPIN -- 17.1.4 Mechanical Layout, Design and Constraints -- 17.1.5 List of Connectors-IF-Board -- 17.1.6 List of Oscillators, Switches and LED's-IF-Board. 17.1.7 List of Switches and LED's-IF-Board.

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Changes in liver disease
Bile acids; Changes in disease; Serum bile acids; Amino acid metabolism; Clinical significance; Plasma proteins; Electrophoretic pattern of serum proteins; Carbohydrate metabolism; Effects of ageing on the liver; 3. Biopsy of the Liver; Selection and preparation of the patient; Techniques; Difficulties; Liver biopsy in paediatrics; Risks and complications; Pleurisy and peri-hepatitis; Haemorrhage; Intra-hepatic haematomas; Haemobilia; Arteriovenous fistula; Biliary peritonitis; Puncture of other organs; Infection; Carcinoid crisis; Sampling variability
Naked eye appearances
Preparation of the specimen; Interpretation; Indications; Special methods; 4. The Haematology of Liver Disease; General features; The liver and blood coagulation; Haemolytic jaundice; The liver in haemolytic anaemias; Hereditary spherocytosis; Thalassaemia; Paroxysmal nocturnal haemoglobinuria; Acquired haemolytic anaemia; Haemolytic disease of the newborn; Incompatible blood transfusion; The liver in myelo- and lymphoproliferative disease; Leukaemia; Myeloid; Lymphoid; Hairy cell leukaemia; Bone marrow transplantation; Lymphoma; Jaundice in lymphoma
Primary hepatic lymphoma
Lymphosarcoma; Multiple myeloma; Angio-immunoblastic lymphadenopathy; Extra-medullary haemopoiesis; Systemic mastocytosis; Langerhans' cell histiocytosis (histiocytosis X); Lipid storage diseases; Primary and secondary xanthomatosis; Cholesteryl ester storage disease; Gaucher's disease; Niemann-Pick disease; Sea-blue histiocyte syndrome; 5. Ultrasound, Computed Tomography and Magnetic Resonance Imaging; Radio-isotope scanning; Positron emission tomography (PET); Ultrasound; Doppler ultrasound; Endoscopic ultrasound; Computed tomography; Magnetic resonance imaging
MR spectroscopy

Sommario/riassunto

Diseases of the Liver and Biliary System continues to be the pre-eminent textbook of choice for trainee as well as practising gastroenterologists who want a clear and lucid description of the very latest issues in this growing discipline. Every chapter has been updated with the most recent advances in the study and control of hepatitis, in its various forms. Technical and therapeutic advances have appeared in all areas of hepatology, in particular portal hypertension, liver tumours, genetic diseases and imaging, both diagnostic and therapeutic. All are brought up-to-date in the very rea
