

## Group by project

| #   | Tracker | Status      | Priority | Subject  | Assignee   | Category | Due date   |
|---|---------|-------------|----------|--|------------|----------|------------|
| <b>ALTERA 672 Checkout board repair (8)</b> |         |             |          |  |            |          |            |
| 292   | Support | Closed      | High     | Search documentation for "ALTERA 672 Checkout board"               | tin        |          | 10/10/2012 |
| 340   | Feature | Closed      | High     | Тестирование платы под полным питанием.                            | lzerg      |          |            |
| 339   | Feature | Closed      | High     | Восстановление компонентов   | lzerg      |          |            |
| 291   | Bug     | Closed      | High     | VCC SSO замкнут на землю?  | lzerg      |          |            |
| 680   | Feature | Closed      | Normal   | Project suspend  | lzerg      |          |            |
| 293   | Feature | Closed      | Normal   | Power check - voltage in spec, power good - ok?                    | lzerg      |          |            |
| 341   | Feature | Closed      | Normal   | Проверка программирования платы                                    |            |          |            |
| 289   | Support | Closed      | Normal   | Receive board from EMS   |            |          | 08/10/2012 |
| <b>ALTERA SMB2 Repair (1)</b>               |         |             |          |  |            |          |            |
| 295   | Rework  | In Progress | Normal   | Debug JTAG Stratix communication issue                             | tin        |          |            |
| <b>AM2 (1)</b>                              |         |             |          |  |            |          |            |
| 119   | Bug     | Closed      | Normal   | R7,R8 - fix value to allow generator running                       | tin        |          |            |
| <b>ARM-camp (4)</b>                         |         |             |          |  |            |          |            |
| 230   | Feature | Closed      | Normal   | Add mercurial DVCS intro to wiki                                   | ARandomOWI |          | 12/14/2011 |
| 233   | Feature | Rejected    | Normal   | Send development miniboard on AT91SAM7S128 to Adrian               | tin        |          | 12/28/2011 |
| 232   | Feature | Rejected    | Normal   | Add Redmine guide and intro based on dev.xdevs.com project         | tin        |          | 12/30/2011 |
| 229   | Feature | Rejected    | Normal   | Add intro page about STM-Discovery to wiki, create first project   | tin        |          | 01/15/2012 |
| <b>E-table 2 (2)</b>                        |         |             |          |  |            |          |            |
| 740   | Feature | Closed      | Normal   | Onboard workspace PC system  | tin        |          |            |
| 739   | Support | Closed      | Normal   | Create initial design concept                                      | tin        |          | 04/26/2015 |
| <b>Fluke 720A repair (1)</b>                |         |             |          |  |            |          |            |
| 1361  | Support | Closed      | Normal   | Inspection, photos and check                                       | tin        |          | 08/09/2016 |
| <b>HP 3245A (5)</b>                         |         |             |          |  |            |          |            |
| 1283  | Feature | New         | Normal   | Recalibrate unit after update to LTZ                               | tin        |          |            |
| 1282  | Feature | New         | Normal   | Test calibration, save calibration RAM                             | tin        |          |            |
| 1281  | Rework  | New         | Normal   | Replace LM399 to LTZ1000   | tin        |          |            |
| 1270  | Feature | New         | Normal   | Replace capacitors, take more photos of internal parts for article | tin        |          | 11/25/2015 |
| 1265  | Feature | Resolved    | Normal   | Receive unit, initial inspection                                   | tin        |          | 11/03/2015 |
| <b>HP 3458A (19)</b>                        |         |             |          |  |            |          |            |
| 1272  | Feature | Closed      | Normal   | Install memory option 001 back                                     | tin        |          | 11/30/2015 |
| 1260  | Feature | Closed      | Normal   | ERROR 114 -- balanced multislope convergence                       | tin        |          |            |
| 1259  | Bug     | Closed      | Normal   | ERROR 114 -- multislope rundown convergence                        | tin        |          |            |
| 1249  | Feature | Closed      | Normal   | Digikey order 2  | tin        |          |            |
| 1248  | Rework  | Closed      | Normal   | Make CPLD logic replacement for PAL address decoder 03458-88804    | tin        |          |            |
| 1242  | Feature | Closed      | Normal   | Make 3D drawing for LTZ1000 plastic cap                            | tin        |          | 10/05/2015 |
| 1234  | Feature | Closed      | Normal   | Receive unit, initial inspection                                   | tin        |          | 09/17/2015 |
| 1238  | Feature | Resolved    | Normal   | Repairs  |            |          |            |
| 1243  | Feature | Closed      | Normal   | Replace capacitors on A6 board.                                    | tin        |          |            |
| 1257  | Feature | In Progress | Normal   | Adapter boards for Intersil comparators and EL22xxCM               | tin        |          |            |
| 1289  | Feature | Closed      | Normal   | 1ppm/hour drift on new ADC board                                   | tin        |          |            |
| 1285  | Feature | In Progress | Normal   | Measure stability per SN 18  | tin        |          | 11/26/2015 |
| 1279  | Feature | New         | Normal   | Usage items  | tin        |          |            |
| 1271  | Feature | New         | Normal   | Install optics on external trigger on A6 PCBA                      | tin        |          |            |
| 1261  | Feature | Closed      | Normal   | Make measurement on integrator and reference path on A3 A/D board  | tin        |          | 10/16/2015 |
| 1258  | Feature | New         | Normal   | Adapter board for LMH6321 buffer                                   | tin        |          |            |
| 1237  | Feature | Closed      | Normal   | Order replacement parts from Keysight                              | tin        |          |            |
| 1236  | Rework  | Closed      | Normal   | Test mains power supply domain & transformer                       | tin        |          |            |
| 1235  | Rework  | Closed      | Normal   | Buy and install A9 reference board                                 | tin        |          |            |
| <b>HP 4263B (11)</b>                        |         |             |          |  |            |          |            |
| 1065  | Support | Closed      | Normal   | Modify LCR probe according to Agilent connection spec.             | tin        |          | 04/20/2014 |
| 947   | Feature | Closed      | Normal   | PCB daughter board schematics recovery                             | tin        |          | 03/02/2014 |
| 910   | Feature | Closed      | Normal   | Replace damaged components   | tin        |          |            |
| 907   | Feature | Rejected    | Normal   | Add option updates for 001 and 002                                 | tin        |          | 01/12/2014 |
| 861   | Feature | Closed      | Normal   | Initial check and repair estimate                                  | tin        |          | 01/11/2014 |
| 860   | Feature | Closed      | Normal   | Pay for LCR meter  | tin        |          | 12/14/2013 |
| 946   | Feature | In Progress | Normal   | Recover inputs schematics and power modules schematics             | tin        |          | 03/02/2014 |
| 906   | Feature | In Progress | Normal   | Review and teardown article  | tin        |          | 01/18/2014 |
| 948   | Feature | New         | Normal   | Inputs protection curcuitry  | tin        |          | 01/22/2014 |
| 945   | Feature | Closed      | Normal   | Hack to enable Option 001 and 002                                  | tin        |          |            |
| 1059  | Support | Closed      | Low      | Improve LCD to inverse 40x2?                                       | tin        |          | 04/30/2014 |
| <b>HP/Agilent 33120A (2)</b>                |         |             |          |  |            |          |            |
| 639   | Support | Closed      | Normal   | Add related documentation  | tin        |          | 11/18/2012 |
| 638   | Feature | Closed      | Normal   | Inspect unit, diagnose and isolate problem                         | tin        |          |            |
| <b>HP3245A (1)</b>                          |         |             |          |  |            |          |            |

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|----------------------------------|-----------|-------------|----------|---|----------|----------|------------|
| 1266                             | Feature   | Closed      | Normal   | Receive unit, initial inspection and tests                                  | tin      |          |            |
| <b>KX (26)</b>                   |           |             |          |   |          |          |            |
| 950                              | Inventory | Resolved    | Normal   | GU256X64-355 display  | tin      |          |            |
| 952                              | Feature   | New         | Normal   | Define spec for project   | tin      |          | 02/01/2014 |
| 941                              | Inventory | Closed      | Normal   | LTZ1000ACH SUPER-ZENER VREF   | tin      |          |            |
| 940                              | Inventory | Closed      | Normal   | LTC1043CSWPBF SOW18   Building block SW-CAP DUAL                            | tin      |          |            |
| 939                              | Inventory | Closed      | Normal   | LT1116CS8   | tin      |          |            |
| 938                              | Inventory | Closed      | Normal   | LT1223CS8   | tin      |          |            |
| 937                              | Inventory | In Progress | Normal   | LT1097S8  | tin      |          |            |
| 934                              | Inventory | Closed      | Normal   | PMBFJ111-215 JFET NCH 40V 20mA SOT23-3                                      | tin      |          |            |
| 933                              | Inventory | Closed      | Normal   | PMBFJ620-115 NJFET DUAL 25V SOT363  | tin      |          |            |
| 930                              | Inventory | Closed      | Normal   | TL7705ACDR  | tin      |          |            |
| 927                              | Inventory | Closed      | Normal   | AD7490BRUZ  | tin      |          |            |
| 926                              | Inventory | Closed      | Normal   | LTC1050CS8  | tin      |          |            |
| 925                              | Inventory | Closed      | Normal   | LMV324I   | tin      |          |            |
| 883                              | Support   | In Progress | Normal   | Keithley 2001 ADC model, Multisim 12 project                                | tin      |          | 01/31/2014 |
| 1067                             | Support   | New         | Normal   | References / 3rd-party resources  | tin      |          |            |
| 1298                             | Feature   | Closed      | Normal   | test new draw front panel   | tin      |          | 01/09/2016 |
| 1066                             | Feature   | Closed      | Normal   | VPG resistor for prototype build  | tin      |          | 05/31/2014 |
| 998                              | Support   | Closed      | Normal   | Order PCBs for VREF A00 module  | tin      |          | 03/27/2014 |
| 1068                             | Feature   | In Progress | Normal   | Wire-wound precision resistors samples                                      | tin      |          |            |
| 1088                             | Inventory | Closed      | Normal   | MAX6610AUT temp sensor SOT23-6 THD box 10pcs                                | tin      |          |            |
| 1087                             | Inventory | Closed      | Normal   | LTC2057HS8 - 17pcs THD box  | tin      |          |            |
| 1086                             | Inventory | New         | Normal   | Film SMD capacitor LDECB3100JA0N00 0.1uF 50VDC 1210                         | tin      |          |            |
| 1078                             | Feature   | In Progress | Normal   | PCB for low-thermal shorting plug   | tin      |          | 06/29/2014 |
| 971                              | Feature   | New         | Normal   | Open-hardware transition  | tin      |          | 02/23/2014 |
| 949                              | Feature   | In Progress | Normal   | Front panel design  | tin      |          | 02/09/2014 |
| 1014                             | Support   | In Progress | Low      | Components supply for project   | tin      |          |            |
| <b>KX-A (1)</b>                  |           |             |          |   |          |          |            |
| 1280                             | Feature   | New         | Normal   | 2A current amp  | tin      |          |            |
| <b>KX-DAC (1)</b>                |           |             |          |   |          |          |            |
| 1191                             | Feature   | In Progress | Normal   | Schematics design   | tin      |          | 05/03/2015 |
| <b>KX-H : Low-noise amp (3)</b>  |           |             |          |   |          |          |            |
| 1165                             | Feature   | New         | Normal   | PCB layout for amp module KX-H  | tin      |          | 11/09/2014 |
| 1164                             | Feature   | In Progress | Normal   | Schematics release for modular prototype                                    | tin      |          | 10/31/2014 |
| 1132                             | Feature   | New         | Low      | Collect existing solutions and applications.                                | tin      |          |            |
| <b>Keithley 2000 (7)</b>         |           |             |          |   |          |          |            |
| 1160                             | Support   | Closed      | Normal   | Backup EEPROM with programm memory A02                                      | tin      |          |            |
| 874                              | Feature   | Closed      | Normal   | Keithley 2000 schematics  | tin      |          | 12/23/2013 |
| 1159                             | Rework    | Closed      | Normal   | Clean board and restore damaged traces from leaked electrolyte              | tin      |          | 09/22/2014 |
| 1193                             | Feature   | Closed      | Normal   | Buy parts for repair  | tin      |          | 05/30/2015 |
| 1162                             | Support   | Closed      | Normal   | Memory for A20  |          |          |            |
| 1158                             | Feature   | Closed      | Normal   | Broken K2000 unit received, need repairs                                    | tin      |          |            |
| 1178                             | Feature   | Closed      | Low      | Check components on K2000 unit  | tin      |          |            |
| <b>Keithley 2001 repair (76)</b> |           |             |          |   |          |          |            |
| 968                              | Support   | Closed      | High     | eprom A07543  | tin      |          |            |
| 650                              | Feature   | Closed      | High     | ADC board   | lzerg    |          |            |
| 288                              | Bug       | Closed      | High     | K4 - repair status.   | tin      |          | 02/28/2015 |
| 894                              | Support   | Closed      | Normal   | iZerg Keithley serial number request  | lzerg    |          | 01/05/2014 |
| 863                              | Bug       | Closed      | Normal   | Fix errors 405.2, 405.4, 405.6, 405.8. - Absolute value x10 gain comparison | tin      |          | 12/22/2013 |
| 853                              | Support   | Feedback    | Normal   | Бюджет проекта  | tin      |          |            |
| 840                              | Support   | Closed      | Normal   | 3 ADC modules shipped, receive and test rest units                          | tin      |          | 11/09/2013 |
| 819                              | Support   | Closed      | Normal   | Схема платы передней панели   | tin      |          | 10/08/2013 |
| 816                              | Support   | Closed      | Normal   | Schematics recovery for analog board Keithley 2001                          | tin      |          | 07/21/2014 |
| 647                              | Feature   | Closed      | Normal   | Cook transformer in paraffin to avoid buzzing                               | lzerg    |          | 12/17/2012 |
| 642                              | Feature   | Closed      | Normal   | Voltage reference block schematics recovery                                 | tin      |          | 12/17/2012 |
| 637                              | Support   | Closed      | Normal   | Review 2001's inventory   | tin      |          | 02/16/2014 |
| 294                              | Feature   | Closed      | Normal   | Read and decode firmwares for 2001 DMMs                                     | tin      |          | 08/10/2012 |
| 273                              | Support   | Closed      | Normal   | Buy components for repair   | tin      |          | 07/30/2012 |
| 817                              | Support   | Closed      | Normal   | Схема платы A/D (Keithley 2001-162-01G)                                     | tin      |          | 10/03/2013 |
| 297                              | Feature   | Closed      | Normal   | Finish ADC board schematics.  | tin      |          | 12/11/2012 |
| 820                              | Support   | Closed      | Normal   | Schematics for digital board (Keithley 2001-142-06H)                        | tin      |          | 10/31/2013 |
| 956                              | Feature   | Closed      | Normal   | Calibration constants for K2001 units                                       | tin      |          | 02/15/2014 |
| 1196                             | Feature   | New         | Normal   | Analog interface protocol   | tin      |          |            |
| 974                              | Support   | Closed      | Normal   | K2001_Amps_out_of_Tol   | tin      |          |            |
| 852                              | Feature   | Closed      | Normal   | LabView control panel development   | tin      |          | 02/28/2014 |
| 641                              | Feature   | Closed      | Normal   | Finish AC input block schematics  | tin      |          | 12/18/2012 |
| 535                              | Bug       | Closed      | Normal   | AC voltage select unit fails  | tin      |          | 10/21/2012 |

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|---------------------------------|---------|-------------|----------|--|----------|----------|------------|
| 278                             | Feature | Closed      | Normal   | D2 - checks  |          |          |            |
| 1188                            | Feature | Closed      | Normal   | Dump firmware B17 from 2001M   | tin      |          |            |
| 890                             | Support | Closed      | Normal   | Install DS1245Y for MEM2 option  | tin      |          | 01/04/2014 |
| 889                             | Bug     | Closed      | Normal   | Replace fan  | tin      |          | 01/05/2014 |
| 888                             | Feature | Closed      | Normal   | Send 2001 DMM for calibration to Tektronix Taiwan                                  | tin      |          | 01/12/2014 |
| 869                             | Feature | Closed      | Normal   | Spec test  | tin      |          | 12/15/2013 |
| 868                             | Feature | Closed      | Normal   | Assembly meter for function checks.  | tin      |          | 12/15/2013 |
| 858                             | Bug     | Closed      | Normal   | VFD Power supply issues?   | tin      |          |            |
| 1184                            | Bug     | Closed      | Normal   | Repair status  | tin      |          |            |
| 859                             | Feature | Closed      | Normal   | Схема аналоговой платы (Keithley 2001-102-04J)                                     | tin      |          | 07/11/2014 |
| 342                             | Bug     | Closed      | Normal   | Fix FE section on analog board   | tin      |          | 09/09/2012 |
| 652                             | Bug     | Closed      | Normal   | Fix AC input mains curcuitry, replace electrolytic capacitors, replace transformer | tin      |          | 12/31/2012 |
| 855                             | Bug     | Closed      | Normal   | Fix error 403.1 – Signal switching; ground switch                                  | tin      |          | 12/21/2013 |
| 854                             | Bug     | Closed      | Normal   | Fix error 402.1 - Signal switching; frequency switch                               | tin      |          | 12/14/2013 |
| 658                             | Bug     | Closed      | Normal   | Fix 401.1 - Signal switching; zero cal switch                                      | tin      |          | 01/13/2013 |
| 884                             | Feature | Closed      | Normal   | UART protocol between front panel board and digital board.                         | tin      |          |            |
| 871                             | Bug     | Closed      | Normal   | Replace C108 capacitor   | tin      |          | 12/31/2013 |
| 867                             | Bug     | Closed      | Normal   | Fix error 410.1, 411.1, 411.2 - TRMS / TRMS Filter                                 | tin      |          | 12/29/2013 |
| 866                             | Bug     | Closed      | Normal   | Fix error 409.6 – +750 correction factor; signal comparisons                       | tin      |          | 12/22/2013 |
| 865                             | Bug     | Closed      | Normal   | Fix errors 407.1, 407.2, 407.3 - Front end 2V/200V/750V                            | tin      |          | 12/22/2013 |
| 864                             | Bug     | Closed      | Normal   | Fix error 406.6 – Voltage comparison   | tin      |          | 12/22/2013 |
| 862                             | Bug     | Closed      | Normal   | Fix errors 404.1, 404.2, 404.3, 404.4, 404.5 - Absolute value (x1 gain);           | tin      |          | 12/22/2013 |
| 856                             | Bug     | Closed      | Normal   | Fix error 412.1 – AC amps switch   | tin      |          | 12/28/2013 |
| 659                             | Bug     | Rejected    | Normal   | Fix Test 412.1 – AC amps switch  | tin      |          | 01/13/2013 |
| 818                             | Support | Closed      | Normal   | Schematics for analog board (Keithley 2001-102-04L)                                | lzerg    |          | 07/21/2014 |
| 343                             | Bug     | Closed      | Normal   | Send K2001 #5 to lzerg   | lzerg    |          | 10/31/2012 |
| 1134                            | Feature | Closed      | Normal   | Рисовать схему ИОН   | tin      |          | 07/21/2014 |
| 1138                            | Feature | Closed      | Normal   | Восстановление источника тока и диапазонов измерения сопротивления                 | lzerg    |          | 07/21/2014 |
| 895                             | Feature | Closed      | Normal   | 304.x series self-test errors (Ohm)  | lzerg    |          | 01/05/2014 |
| 891                             | Feature | Closed      | Normal   | Self-test errors diagnosis   | tin      |          | 01/05/2014 |
| 285                             | Rework  | Closed      | Normal   | All functions and all ranges "Overflow"  | tin      |          | 08/05/2012 |
| 284                             | Rework  | Closed      | Normal   | Test digital board.  | tin      |          |            |
| 283                             | Rework  | Closed      | Normal   | No response from analog board  | tin      |          |            |
| 282                             | Rework  | Closed      | Normal   | Install display board  | tin      |          |            |
| 1131                            | Support | Closed      | Normal   | Schematics for voltage reference LM399   | tin      |          | 07/11/2014 |
| 885                             | Feature | Closed      | Normal   | Keithley 2001 thermal evaluation   | tin      |          | 01/01/2014 |
| 286                             | Feature | Closed      | Normal   | Calibrate unit (Tektronix calibration)   | tin      |          | 01/19/2014 |
| 1141                            | Feature | Closed      | Normal   | Восстановление источника тока и диапазонов измерения сопротивления                 | tin      |          |            |
| 281                             | Feature | Closed      | Normal   | Display board move to unit #4  | tin      |          |            |
| 272                             | Support | Closed      | Normal   | K2 - repair status.  | tin      |          |            |
| 279                             | Feature | Closed      | Normal   | Schematics RE - analog board   | tin      |          | 07/31/2012 |
| 277                             | Bug     | Closed      | Normal   | K2 - ERROR 405.2 – Absolute value x10 gain comparison; large +DAC output           | tin      |          |            |
| 276                             | Bug     | Closed      | Normal   | ERROR 404.1 – Absolute value (x1 gain); -full-scale DAC output                     | tin      |          |            |
| 275                             | Bug     | Closed      | Normal   | K2 - Error 402.1 - Frequency switch  | tin      |          |            |
| 274                             | Bug     | Closed      | Normal   | K2 : ERROR 401.1 - Signal switching; zero cal switch                               | tin      |          |            |
| 271                             | Feature | Closed      | Normal   | K2 : ERROR 304 Section   | tin      |          |            |
| 270                             | Bug     | Closed      | Normal   | K2 : ERROR 304.7 - Ohms sources; 4.4nA and 770nA                                   | tin      |          |            |
| 269                             | Bug     | Closed      | Normal   | K2 : ERROR 304.6 - Ohms sources; 70nA and 770nA                                    | tin      |          |            |
| 268                             | Bug     | Closed      | Normal   | K2 : ERROR 105.2 - System trigger bus  | tin      |          | 07/22/2012 |
| 879                             | Bug     | Closed      | Normal   | Issue list update  | tin      |          |            |
| 1185                            | Bug     | Closed      | Normal   | Repair status for very first 2001 unit   | tin      |          |            |
| 912                             | Support | Closed      | Low      | repo_test  | tin      |          |            |
| 839                             | Feature | Closed      | Low      | analog board photo   | tin      |          | 10/26/2013 |
| <b>Keithley 2002 (13)</b>       |         |             |          |  |          |          |            |
| 1314                            | Rework  | Resolved    | Normal   | Repair unit 2  | tin      |          | 03/25/2016 |
| 958                             | Feature | Closed      | Normal   | Initial inspection for K2002 (331119346214)  | tin      |          | 02/10/2014 |
| 1301                            | Feature | New         | Normal   | CAL 2002 to 2001   |          |          |            |
| 901                             | Support | In Progress | Normal   | Collect photos of 2002 internals   | tin      |          |            |
| 902                             | Bug     | New         | Normal   | Self-test fails  |          |          |            |
| 973                             | Feature | Rejected    | Normal   | Request correct repair manual for 2002   | tin      |          | 02/28/2014 |
| 966                             | Support | Resolved    | Normal   | Схема платы A/D (Keithley 2002-xxx-01x)  | tin      |          | 03/01/2014 |
| 972                             | Feature | In Progress | Normal   | Thermal photos for K2002   | tin      |          | 02/23/2014 |
| 965                             | Support | New         | Normal   | Восстановить схему для ремонта и отладки Keithley 2002                             | tin      |          | 06/30/2014 |
| 1296                            | Feature | Resolved    | Normal   | Test with different mains  | tin      |          |            |
| 1142                            | Feature | Closed      | Normal   | Measure LT1013+LTZ1000A VREF voltages  | tin      |          | 07/21/2014 |
| 964                             | Support | New         | Normal   | SCH   Схема аналоговой платы (Keithley 2002-xxx-04x)                               | tin      |          | 06/30/2014 |
| 963                             | Feature | New         | Normal   | Calibration constants for K2002  | tin      |          | 02/23/2014 |
| <b>Keithley 2400 repair (4)</b> |         |             |          |  |          |          |            |
| 887                             | Bug     | Closed      | Normal   | Fix front panel keypad   | tin      |          | 01/01/2014 |
| 886                             | Support | Closed      | Normal   | Send 2400 SMU for calibration to Tektronix Taiwan                                  | tin      |          | 01/31/2014 |

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| 287   | Feature | Rejected    | Normal   | Calibrate outputs  | tin      |          | 08/11/2012 |
| 908   | Bug     | Closed      | Low      | Front panel replacement quote?   | tin      |          |            |
| <b>Keithley 2510 (5)</b>                    |         |             |          |  |          |          |            |
| 1166  | Feature | Closed      | Normal   | Receive 2510 unit for repair   | tin      |          |            |
| 1168  | Feature | Closed      | Normal   | Get and flash correct firmware for 2510 into AT49F040 (U168)               | tin      |          |            |
| 1169  | Feature | Suspended   | Normal   | X-K2510RH - resistor heater adapter design                                 | tin      |          |            |
| 1167  | Feature | Closed      | Normal   | Publish repair article about 2510 TEC SMU                                  | tin      |          | 12/07/2014 |
| 1170  | Feature | Closed      | Normal   | Calibrate unit   | tin      |          | 12/06/2014 |
| <b>Keithley 7001 (1)</b>                    |         |             |          |  |          |          |            |
| 893   | Support | Rejected    | Low      | Front board taken for Keithley 2001, get replacement?                      | tin      |          |            |
| <b>Nikkor lens repair (3)</b>               |         |             |          |  |          |          |            |
| 767   | Rework  | Closed      | Normal   | Replace connection aperture ring   | tin      |          |            |
| 766   | Bug     | Closed      | Normal   | Buy replacement parts for 17-35  | tin      |          | 05/31/2013 |
| 781   | Bug     | New         | Normal   | SWM AF mechanism have issues when focusing                                 | tin      |          |            |
| <b>Nikon DSLR (5)</b>                       |         |             |          |  |          |          |            |
| 1089  | Feature | Closed      | High     | Repair D3  | tin      |          | 05/11/2014 |
| 1079  | Feature | New         | Normal   | D800 external power hack / ID workaround                                   | tin      |          |            |
| 1112  | Feature | Closed      | Normal   | Schematics for fake EN-EL4a battery  | tin      |          |            |
| 1080  | Feature | Closed      | Normal   | Adjust EH-4 AC brick for 13VDC output for D3                               | tin      |          |            |
| 1070  | Feature | Closed      | Normal   | Initial inspection   | tin      |          | 05/02/2014 |
| <b>PWMC (1)</b>                             |         |             |          |  |          |          |            |
| 4   | Bug     | Closed      | Normal   | Firmware and hardware check  | tin      |          |            |
| <b>R&amp;E (18)</b>                         |         |             |          |  |          |          |            |
| 1299  | Feature | Closed      | Normal   | Help sonicyang to repair HP 34401A   | tin      |          | 01/16/2016 |
| 1123  | Support | Closed      | Normal   | Fluke 52 II thermometer calibration - 89020093                             | tin      |          | 06/10/2014 |
| 1010  | Support | Resolved    | Normal   | Aquired ERSO I-CON1 soldering station                                      | tin      |          | 03/20/2014 |
| 955   | Feature | Closed      | Normal   | EDC MV106 calibration  | tin      |          |            |
| 905   | Support | Closed      | Normal   | Buy parts for K2001 project repairs  | tin      |          | 01/05/2014 |
| 881   | Support | Closed      | Normal   | EDC MV106 DC Voltage standard backlog                                      | tin      |          | 12/31/2013 |
| 296   | Feature | Closed      | Normal   | iZerg support package  | lzerg    |          | 10/03/2012 |
| 85  | Feature | Closed      | Normal   | Make PCI-E videocard test power assemble kit                               | tin      |          | 11/28/2010 |
| 1302  | Feature | New         | Normal   | Wolf resistors   | tin      |          |            |
| 954   | Feature | In Progress | Normal   | Resistors test   | tin      |          | 02/28/2014 |
| 1012  | Support | Resolved    | Normal   | Заказать компоненты  | tin      |          |            |
| 993   | Support | In Progress | Normal   | Cadence tutorial for Orcad (Component management)                          | tin      |          |            |
| 1075  | Feature | In Progress | Normal   | Cadence tutorial feedback & review   | tin      |          |            |
| 1295  | Support | In Progress | Normal   | Мини-стенд - ворклог   | aizen    |          |            |
| 1117  | Feature | New         | Normal   | Article about measuring low capacitance with DMM                           | tin      |          | 05/25/2014 |
| 1013  | Support | New         | Normal   | Заказать плату   | tin      |          |            |
| 1011  | Support | In Progress | Normal   | Добавить модели для Solidworks   | tin      |          |            |
| 882   | Support | Closed      | Low      | Requested Tektronix quotation for calibration with data                    | tin      |          |            |
| <b>REF-R (6)</b>                            |         |             |          |  |          |          |            |
| 1022  | Bug     | In Progress | Normal   | VREF Board A01 errata  | tin      |          | 04/05/2014 |
| 1177  | Feature | In Progress | Normal   | 2 x VREFs sale   | tin      |          | 02/23/2015 |
| 1128  | Feature | New         | Normal   | Order PCBs for VREF B01 module , VREF RATIO, Shorting plug                 | tin      |          | 06/28/2014 |
| 1024  | Support | In Progress | Normal   | Module tracklog  | tin      |          |            |
| 1018  | Support | In Progress | Normal   | Community feedback / units allocation                                      | tin      |          |            |
| 970   | Feature | New         | Normal   | Battery power option for references  | tin      |          |            |
| <b>Raspberry Pi (10)</b>                    |         |             |          |  |          |          |            |
| 1071  | Feature | Closed      | Normal   | Buy Raspberry Pi module  | tin      |          | 04/27/2014 |
| 1108  | Support | Closed      | Normal   | Update article to version 1.0  | tin      |          | 05/20/2014 |
| 1106  | Feature | Closed      | Normal   | Add checksum checks/validation function                                    | tin      |          | 05/19/2014 |
| 1090  | Feature | Closed      | Normal   | Install I2C support for RPI  | tin      |          |            |
| 1072  | Feature | Closed      | Normal   | Make DDR slot adapter for SPD read/write                                   | tin      |          | 05/09/2014 |
| 1074  | Feature | Closed      | Normal   | 3D model of DIMM adapter assembly  | tin      |          |            |
| 1073  | Feature | Closed      | Normal   | Initial firmware to read/write SPD EEPROM (EC)                             | tin      |          | 05/21/2014 |
| 1111  | Feature | New         | Low      | XMP parser / information tool  | tin      |          | 05/25/2014 |
| 1107  | Feature | New         | Low      | Add multiple module support on single RPI bus                              | tin      |          | 05/24/2014 |
| 1092  | Feature | Closed      | Low      | DDR3/DDR4 SPD read tool for RPI+DDR4s                                      | tin      |          | 05/25/2014 |
| <b>TC-M (1)</b>                             |         |             |          |  |          |          |            |
| 1104  | Feature | New         | Normal   | Bought components supply   | tin      |          |            |
| <b>Tektronix TDS/CSA7000 (CSA7404) (24)</b> |         |             |          |  |          |          |            |
| 807   | Support | Closed      | High     | Tek CSA7404 scope repair article worklog                                   | tin      |          | 01/04/2014 |
| 1103  | Feature | Resolved    | Normal   | Dead again, software hangs during bootup - fixed with new DS1245YP         | tin      |          |            |
| 880   | Bug     | Closed      | Normal   | Trigger encoder shaft damaged - replace encoder Bourns EPS1E-F19 S53       | tin      |          |            |
| 796   | Support | Closed      | Normal   | Upgrade CPU to Pentium III, add extra memory for NLX board, install DVD-RW | tin      |          |            |

| #                            | Tracker | Status      | Priority  | Subject  | Assignee | Category | Due date   |
|------------------------------|---------|-------------|-----------|--|----------|----------|------------|
| 795                          | Bug     | Closed      | Normal    | Channel 1 out of cal?  | tin      |          |            |
| 794                          | Bug     | Closed      | Normal    | Channel 2 and 3 not powering Tektronix P7380 probe, not working?                                       | tin      |          |            |
| 774                          | Support | Closed      | Normal    | Pay for pair of Tektronix P7380 TekConnect differential 8GHz probes                                    | tin      |          | 06/04/2013 |
| 773                          | Rework  | Closed      | Normal    | Buy BR1632 3V battery for NVRAM DALLAS replacement with leads  | tin      |          |            |
| 772                          | Rework  | Closed      | Normal    | Install Windows 2000 SP4 Pro for test  | tin      |          |            |
| 771                          | Rework  | Rejected    | Normal    | Install Windows 98 on another HDD for test.  | tin      |          |            |
| 769                          | Support | Closed      | Normal    | Try to run TDS7704B w/o connection between PPC and AQ boards?  | tin      |          | 06/02/2013 |
| 761                          | Rework  | Closed      | Normal    | Replace CD-ROM with DVD-RW drive   | tin      |          | 05/23/2013 |
| 760                          | Rework  | Closed      | Normal    | Download and write CD-R with Win98/2000  | tin      |          | 05/22/2013 |
| 759                          | Rework  | Closed      | Normal    | Replace HDD, try fresh install windows and Tek software  | tin      |          | 05/23/2013 |
| 753                          | Support | Closed      | Normal    | Receive scope, initial inspection  | tin      |          | 05/31/2013 |
| 752                          | Feature | Closed      | Normal    | Pay for scope unit for parts   | tin      |          | 05/20/2013 |
| 754                          | Rework  | Closed      | Normal    | Outer covers replacement parts needed  | tin      |          | 12/31/2013 |
| 768                          | Feature | Closed      | Normal    | Install all system Tektronix drivers for devices on Win2000  | tin      |          | 06/30/2013 |
| 857                          | Support | Closed      | Normal    | Buy Tek P6205 probe for general voltage measurements (40V pk-pk)                                       | tin      |          | 01/31/2014 |
| 1197                         | Support | Closed      | Normal    | Front panel Led  |          |          |            |
| 1155                         | Feature | In Progress | Normal    | DSA71604 option  | tin      |          | 09/05/2014 |
| 959                          | Feature | Resolved    | Normal    | TCA-1MEG review  | tin      |          | 02/16/2014 |
| 892                          | Feature | New         | Normal    | Clean and repair P6205 probe   | tin      |          |            |
| 969                          | Bug     | New         | Low       | Check write-protection switch mode   | tin      |          |            |
| <b>Tektronix TLA714 (14)</b> |         |             |           |  |          |          |            |
| 981                          | Feature | Resolved    | Normal    | SPI Decode support library   | tin      |          | 03/22/2014 |
| 872                          | Feature | Closed      | Normal    | Бюджет проекта   | tin      |          |            |
| 808                          | Feature | Closed      | Normal    | Backup NVRAM on TLA7AA4  | tin      |          | 09/20/2013 |
| 805                          | Bug     | Closed      | Normal    | Battery for CMOS died on PC board, date got reset  | tin      |          | 09/15/2013 |
| 693                          | Feature | Closed      | Normal    | Firmware binary for TLA7AA4 5.5.003  | tin      |          |            |
| 692                          | Feature | Closed      | Normal    | Firmware binary for TLA7AA4 5.8.001  | tin      |          |            |
| 266                          | Feature | Closed      | Normal    | [eBay] New in the box Tektronix Tek P6860 Probe Set A2-A3/D2-D3  | tin      |          | 07/16/2012 |
| 815                          | Feature | Closed      | Normal    | Unlock more memory for TLA7AA4   | tin      |          |            |
| 980                          | Feature | In Progress | Normal    | I2C decode support library   | tin      |          | 03/15/2014 |
| 1175                         | Support | In Progress | Normal    | Декодирование данных I2C с помощью TLA714  | tin      |          | 01/31/2015 |
| 979                          | Feature | In Progress | Normal    | Report issue regarding TLA Application under Winx64  | tin      |          | 03/10/2014 |
| 747                          | Feature | New         | Normal    | Mictor-2.54mm adapter board - LA-TP Board REV 01 www.sar-systems.com                                   | tin      |          | 04/09/2013 |
| 299                          | Feature | Closed      | Normal    | Add actual internal pics, add documentation  | tin      |          | 08/25/2012 |
| 267                          | Feature | Closed      | Normal    | TEKTRONIX 020-2457-00 COMPRESSION PCB -to- MICTOR ADAPTER  | tin      |          | 07/10/2012 |
| <b>WARP (1)</b>              |         |             |           |  |          |          |            |
| 154                          | Bug     | Failed      | Normal    | VNOM- not connected to ground  | tin      |          |            |
| <b>X-CAL (1)</b>             |         |             |           |  |          |          |            |
| 1336                         | Feature | Closed      | Normal    | Software specification   |          |          |            |
| <b>_dev.xdevs.com (49)</b>   |         |             |           |  |          |          |            |
| 1113                         | Bug     | Closed      | Immediate | Repository system security update  | tin      |          | 05/22/2014 |
| 873                          | Feature | Closed      | Immediate | Update engine to 2.4.1   | tin      |          | 12/23/2013 |
| 263                          | Feature | Closed      | Urgent    | Devsite crashes after few days   | tin      |          | 10/14/2012 |
| 1077                         | Feature | Resolved    | High      | Page style issues for dev.xdevs.com  | tin      |          | 04/27/2014 |
| 257                          | Bug     | Closed      | High      | Site very slow at times  | tin      |          |            |
| 333                          | Bug     | Rejected    | High      | Caching working not right, need refresh page manually  | tin      |          |            |
| 1216                         | Support | Closed      | High      | Update redmine to latest 3.0.x trunk   | tin      |          | 07/20/2015 |
| 1052                         | Support | Closed      | High      | Style CSS for font colors  | tin      |          | 04/27/2014 |
| 242                          | Bug     | Closed      | High      | Users cannot login with current password, must use "lost password feature" due to security enhancement | tin      |          | 12/30/2011 |
| 662                          | Bug     | Closed      | High      | Graphviz doesn't show on wiki pages  | tin      |          |            |
| 661                          | Bug     | Closed      | High      | Problems creating new project  | tin      |          |            |
| 338                          | Feature | Closed      | High      | Monospace font for <pre> and repository source view  | tin      |          | 12/30/2012 |
| 1139                         | Feature | Closed      | Normal    | Reminder issue reminder  | tin      |          |            |
| 258                          | Feature | Closed      | Normal    | 404 when deleting file from wiki   | tin      |          |            |
| 899                          | Support | In Progress | Normal    | Отзывы и замечания по новому UI redmine?   | tin      |          |            |
| 671                          | Feature | Planning    | Normal    | Add RhodeCode to dev.xdevs.com   | tin      |          |            |
| 1223                         | Feature | New         | Normal    | I18n for custom/user fields in redmine   |          |          |            |
| 1002                         | Feature | In Progress | Normal    | Port articles to django site   | tin      |          | 03/16/2014 |
| 877                          | Feature | Planning    | Normal    | Implement documetation portal  | tin      |          |            |
| 1217                         | Support | Planning    | Normal    | Update header and footer on redmine to match django site.  | tin      |          | 07/26/2015 |
| 1063                         | Feature | Planning    | Normal    | Project index  | tin      |          | 11/30/2015 |
| 1007                         | Bug     | Planning    | Normal    | Contacts plugin cause Internal error   | tin      |          |            |
| 822                          | Feature | New         | Normal    | Don't send suspended issues by email notifications   | tin      |          |            |
| 673                          | Feature | Closed      | Normal    | Add Git support  | tin      |          |            |
| 655                          | Feature | New         | Normal    | Separate theme/style to separate dedicated xdevs-blue theme module                                     | tin      |          | 01/02/2013 |
| 337                          | Feature | Planning    | Normal    | Reformat issue view for easier usage. Slim design  | tin      |          |            |
| 336                          | Feature | New         | Normal    | autoupdate SCM in redmine for autotrack issues   | tin      |          |            |
| 1126                         | Bug     | Closed      | Normal    | Deployment issue with redmine engine   | tin      |          |            |
| 876                          | Feature | Rejected    | Normal    | Merge with documentation site  | tin      |          |            |

| #                        | Tracker | Status      | Priority | Subject   | Assignee | Category      | Due date   |
|--------------------------|---------|-------------|----------|---|----------|---------------|------------|
| 999                      | Support | Closed      | Normal   | Update redmine to 2.5.0   | tin      |               | 03/15/2014 |
| 244                      | Bug     | Closed      | Normal   | Fix Gantt view (stylesheet or plugin)                                   | tin      |               | 12/31/2011 |
| 239                      | Support | Closed      | Normal   | Update security certificate for crypted access to https://dev.xdevs.com | tin      |               | 12/25/2011 |
| 238                      | Bug     | Closed      | Normal   | Update repository server  | tin      |               | 12/25/2011 |
| 237                      | Feature | Closed      | Normal   | Integrate graphviz  | tin      |               | 12/25/2011 |
| 236                      | Feature | Closed      | Normal   | Upgrade redmine site to latest trunk version                            | tin      |               | 12/25/2011 |
| 243                      | Feature | Closed      | Normal   | GZIP and cache static   | tin      |               | 12/31/2011 |
| 240                      | Feature | Closed      | Normal   | Mercurial style   | tin      |               | 12/26/2011 |
| 898                      | Feature | Closed      | Normal   | Added issuefy importer  | tin      |               | 01/05/2014 |
| 878                      | Feature | Closed      | Normal   | Improve and bug fix for theme / stylesheets.                            | tin      |               | 12/29/2013 |
| 654                      | Feature | Closed      | Normal   | Knowledge base module added   | tin      |               |            |
| 335                      | Bug     | Closed      | Normal   | Need elevated rights for plugins and attached files, why?               | tin      |               |            |
| 334                      | Bug     | Closed      | Normal   | Stylesheet fix and color updates, fix footer, validate important pages  | tin      |               |            |
| 770                      | Bug     | Closed      | Normal   | Notification emails are lost/not full                                   | tin      |               | 06/03/2013 |
| 670                      | Bug     | Closed      | Normal   | Redirects to dummy redmine host when modify items using HTTPS           | tin      |               |            |
| 536                      | Feature | Closed      | Normal   | Update engine to 2.1.x branch   | tin      |               |            |
| 264                      | Support | Closed      | Normal   | Update Redmine engine to 1.4.4  | tin      |               |            |
| 298                      | Feature | Closed      | Normal   | Graphviz not working, Error 500   | tin      |               |            |
| 241                      | Bug     | Rejected    | Normal   | Issue view, top header background upgrade                               | tin      |               | 12/31/2011 |
| 666                      | Bug     | Closed      | Low      | F5 required to update issues page in project                            | tin      |               |            |
| <b>content_mgmt (31)</b> |         |             |          |   |          |               |            |
| 1227                     | Feature | Closed      | High     | NI HS-GPIB-USB review   | tin      | Article       | 08/16/2015 |
| 649                      | Feature | In Progress | High     | Cadence 3d - краткий гайд по связи с Solidworks                         | lzerg    |               | 12/13/2012 |
| 1262                     | Feature | Closed      | Normal   | Publish 3456A   | tin      | Article       | 10/25/2015 |
| 1233                     | Feature | Closed      | Normal   | Перевод https://xdevs.com/article/ddr4s/                                | tin      | Article       | 09/23/2015 |
| 1226                     | Feature | Closed      | Normal   | ALTERA MAX II DEVBOARD review   | tin      | Article       |            |
| 1206                     | Feature | Closed      | Normal   | Article-review Parallax SmartPack 672                                   | tin      | Article       |            |
| 1204                     | Support | Closed      | Normal   | Rohde & Schwarz Signal generator SMT03 Repair                           | tin      | Repairs       |            |
| 1202                     | Feature | Resolved    | Normal   | HP 11177B - Calibration module from HP 3455A                            | tin      | Article       |            |
| 1198                     | Feature | Closed      | Normal   | Обзор прецизионного мультиметра Keithley 2001-M                         | tin      | Article       |            |
| 1163                     | Feature | Failed      | Normal   | Статьи к публикации   | tin      |               | 05/31/2014 |
| 1038                     | Feature | Closed      | Normal   | Статьи на апрель 2014   | tin      |               | 04/30/2014 |
| 1229                     | Feature | Closed      | Normal   | Article for DMM noise measurement analysis                              | tin      | Article       | 08/06/2015 |
| 1288                     | Feature | Feedback    | Normal   | TI ADS1262 EVM article series review                                    | tin      | Article       | 01/18/2016 |
| 1224                     | Feature | In Progress | Normal   | Translate articles to both languages                                    | tin      | Article       | 08/24/2015 |
| 1219                     | Feature | In Progress | Normal   | Статья-руководство для публикаций с использованием textile              | lzerg    | Article       |            |
| 1409                     | Feature | In Progress | Normal   | Статьи по работе с графическими экранами                                | lzerg    | Article       | 09/06/2018 |
| 1264                     | Feature | New         | Normal   | Style improvements for articles   | tin      | Article       |            |
| 1205                     | Feature | Closed      | Normal   | Статья-обзор паяльной станции Ersa I-CON                                | tin      | Article       |            |
| 1203                     | Feature | In Progress | Normal   | Taking proper photographs of electronic hardware and PCBAs              | tin      | Article       |            |
| 1201                     | Feature | Closed      | Normal   | Fluke 51-II thermometer   | tin      | Article       |            |
| 1200                     | Feature | Closed      | Normal   | Unlocking JLink article   | tin      | Repairs       |            |
| 1199                     | Feature | Planning    | Normal   | Second life for dead VGA cards - using as high-power power supply       | tin      | Article       |            |
| 1187                     | Feature | In Progress | Normal   | Статьи на май 2015  |          |               |            |
| 1157                     | Feature | Closed      | Normal   | Articles for September 2014   | tin      |               |            |
| 1130                     | Feature | Closed      | Normal   | Статьи на июль 2014   |          |               |            |
| 1039                     | Feature | Failed      | Normal   | Статьи на май 2014  | tin      |               | 05/31/2014 |
| 903                      | Support | Planning    | Normal   | Write tutorial about using redmine for projects                         | tin      | Documentation | 01/31/2014 |
| 234                      | Support | In Progress | Normal   | Prepare and release xDevs.com coding standard                           | tin      | Documentation | 01/11/2012 |
| 123                      | Feature | New         | Normal   | DIY Shunt article   |          |               |            |
| 122                      | Feature | In Progress | Normal   | Make article-review about voltage references.                           | tin      |               |            |
| 900                      | Feature | New         | Low      | Add interactive plugin for common electronics calculations              | tin      |               | 05/31/2014 |