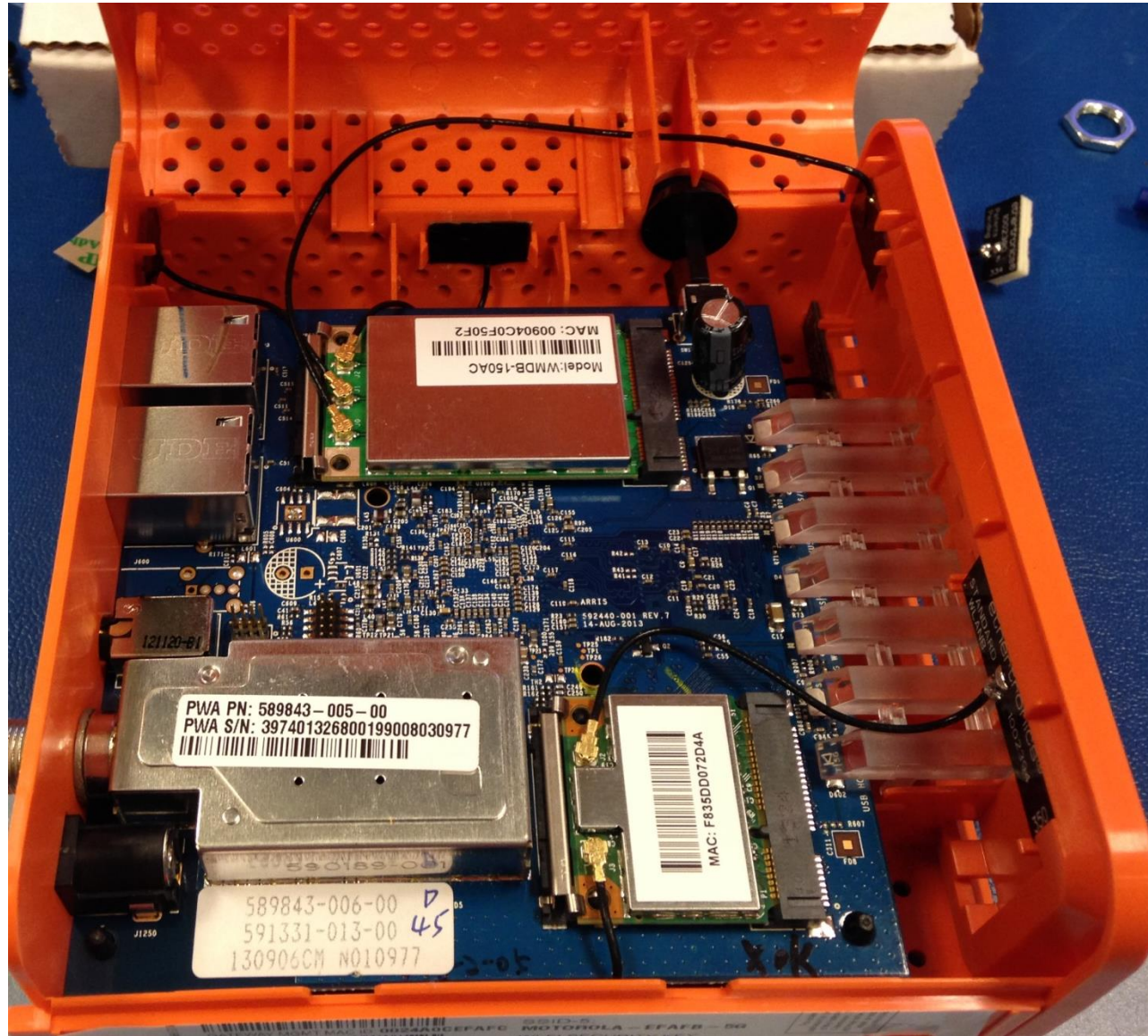
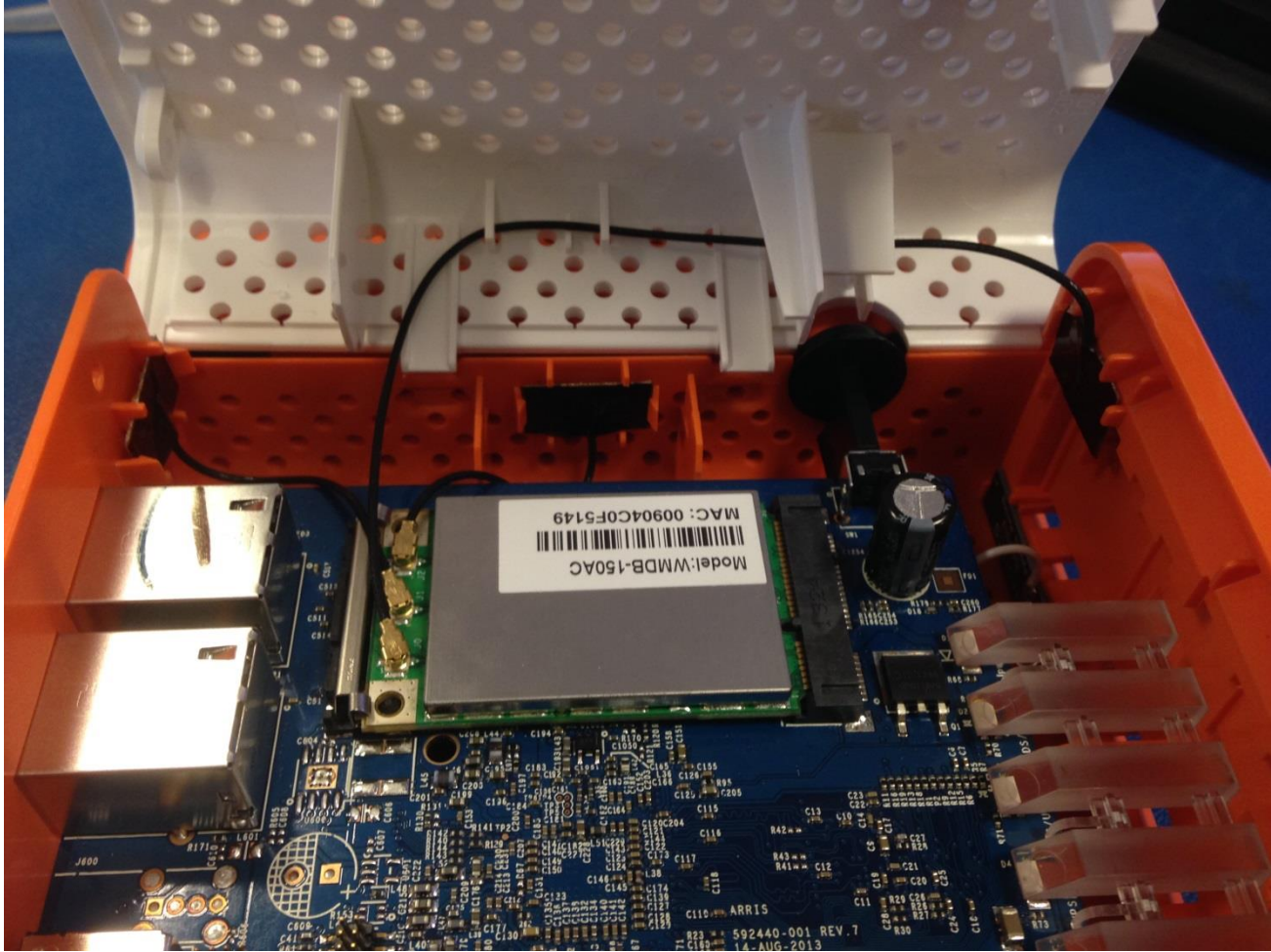


# SBG6700AC Unit Configuration Illustrated



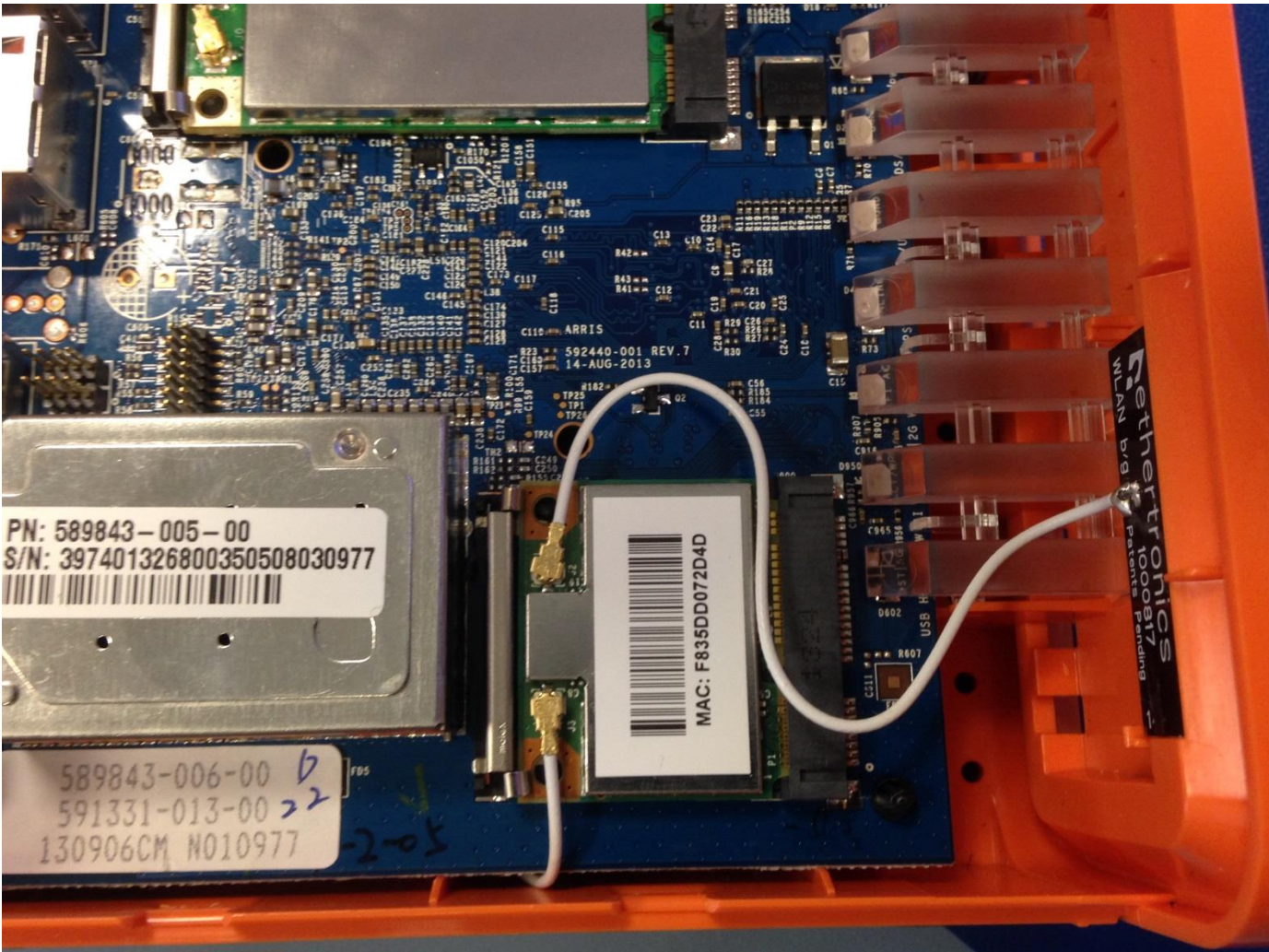




Model: WMDB-150AC  
MAC: 00904C0F5149

UDAE





PN: 589843-005-00  
S/N: 397401326800350508030977



MAC: F835DD072D4D

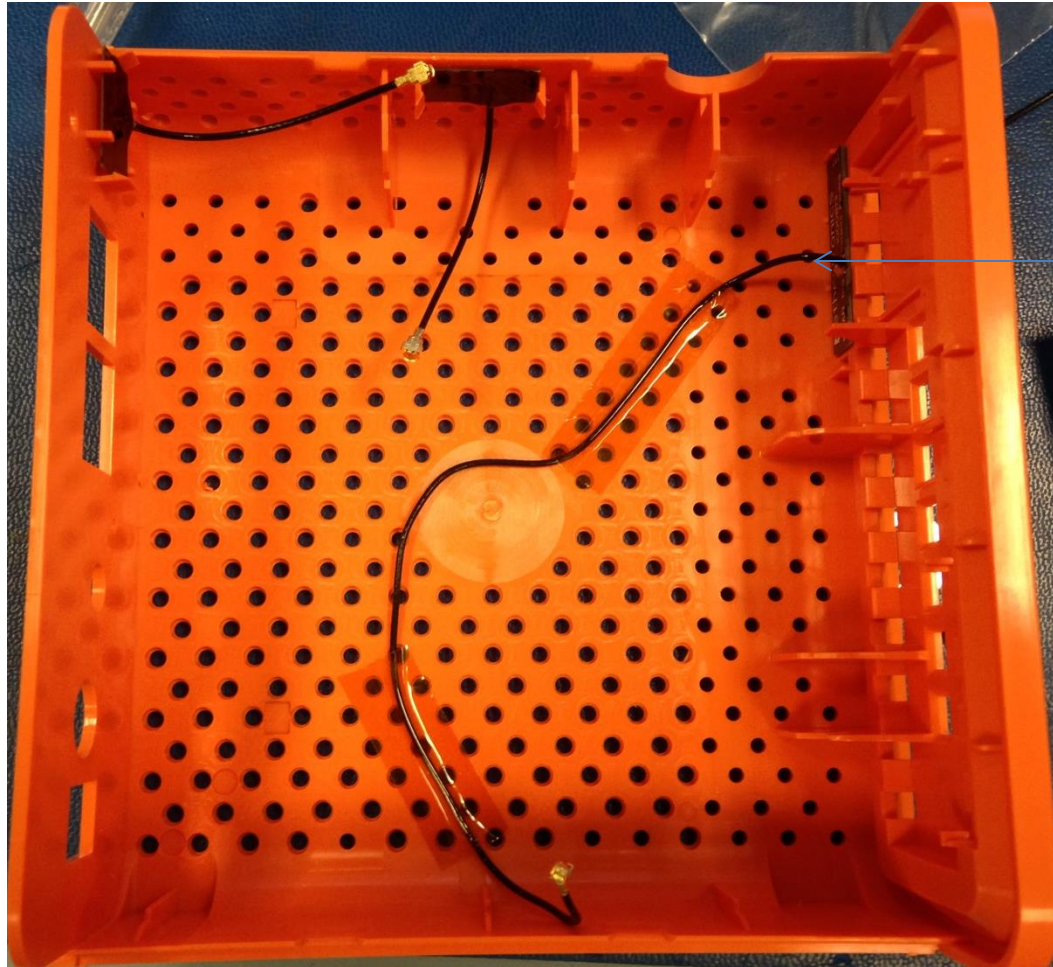
589843-006-00  
591331-013-00  
130906CM N010977

2-05

Nethertronics  
WLAN b/g Patents Pending

ARRIS  
592440-001 REV. 7  
14-AUG-2013

## SBG6700AC Unit Configuration Illustrated



Loop Height 16.7mm



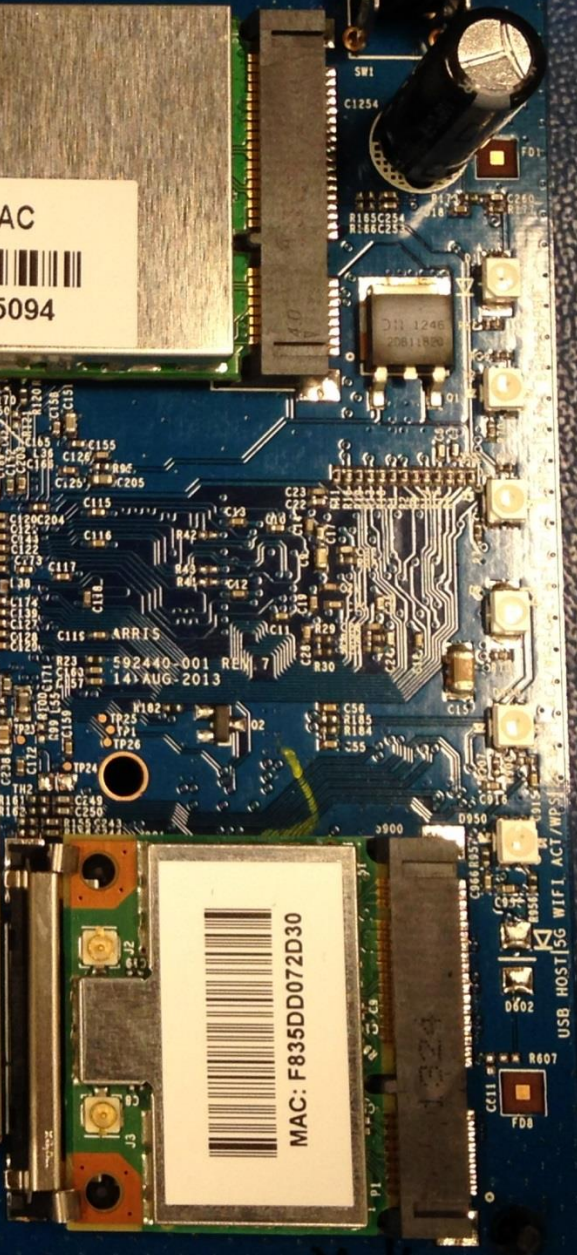
Model: WMDB-150AC  
 [Barcode]  
 MAC: 00904C0F5094

121120-B1

PWA PN: 589843-005-00  
 PWA S/N: 397401326800201008030977  
 [Barcode]

[Barcode]  
 MAC: F835DD072D30

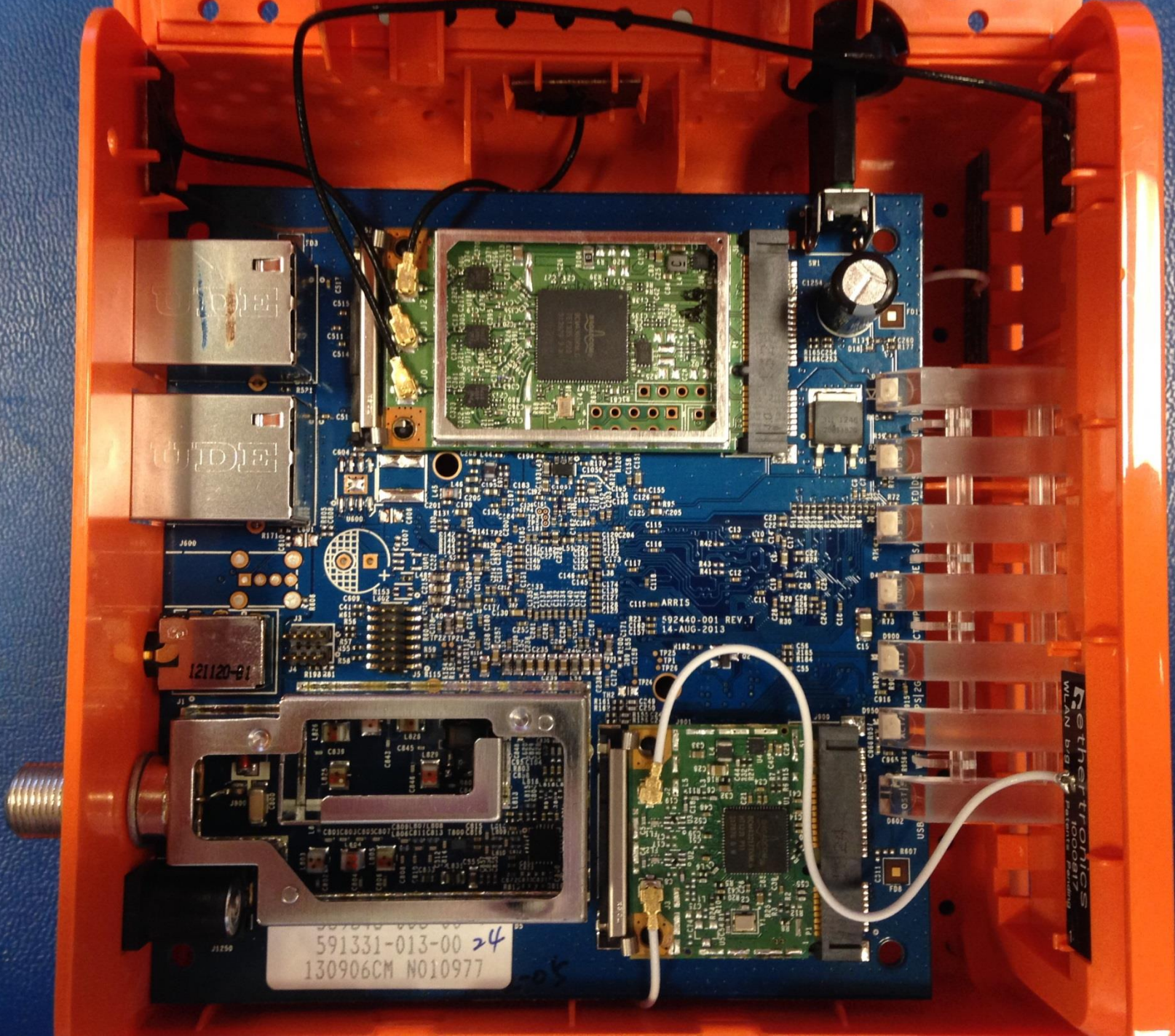
589843-006-00 b  
 591331-013-00 ✱  
 130906CM N010977



USB HOST 56 WIFI ACT/WPS

592440-001 REV. 7  
 14 AUG 2013

ARRIS



UIDE

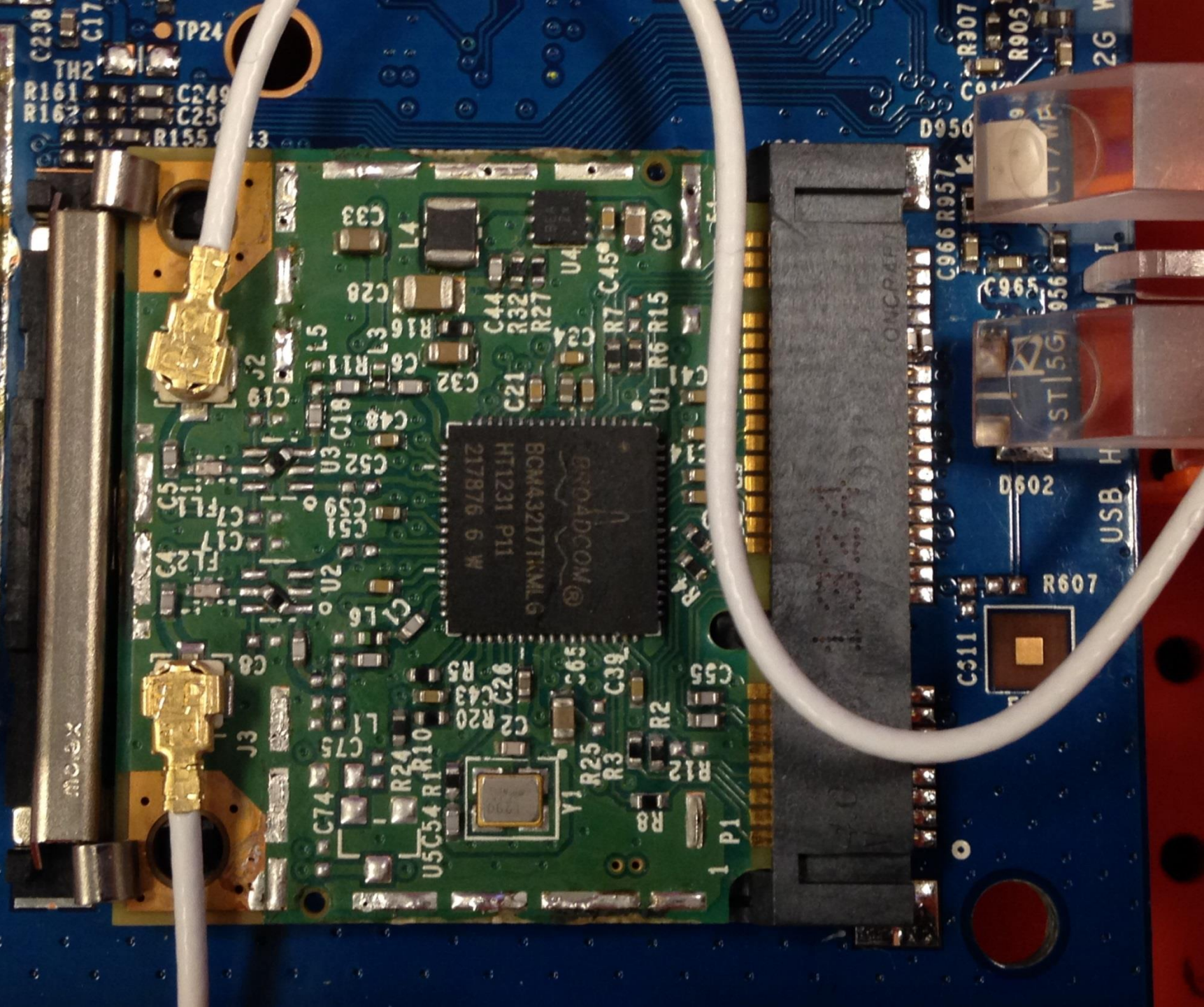
UIDE

121120-81

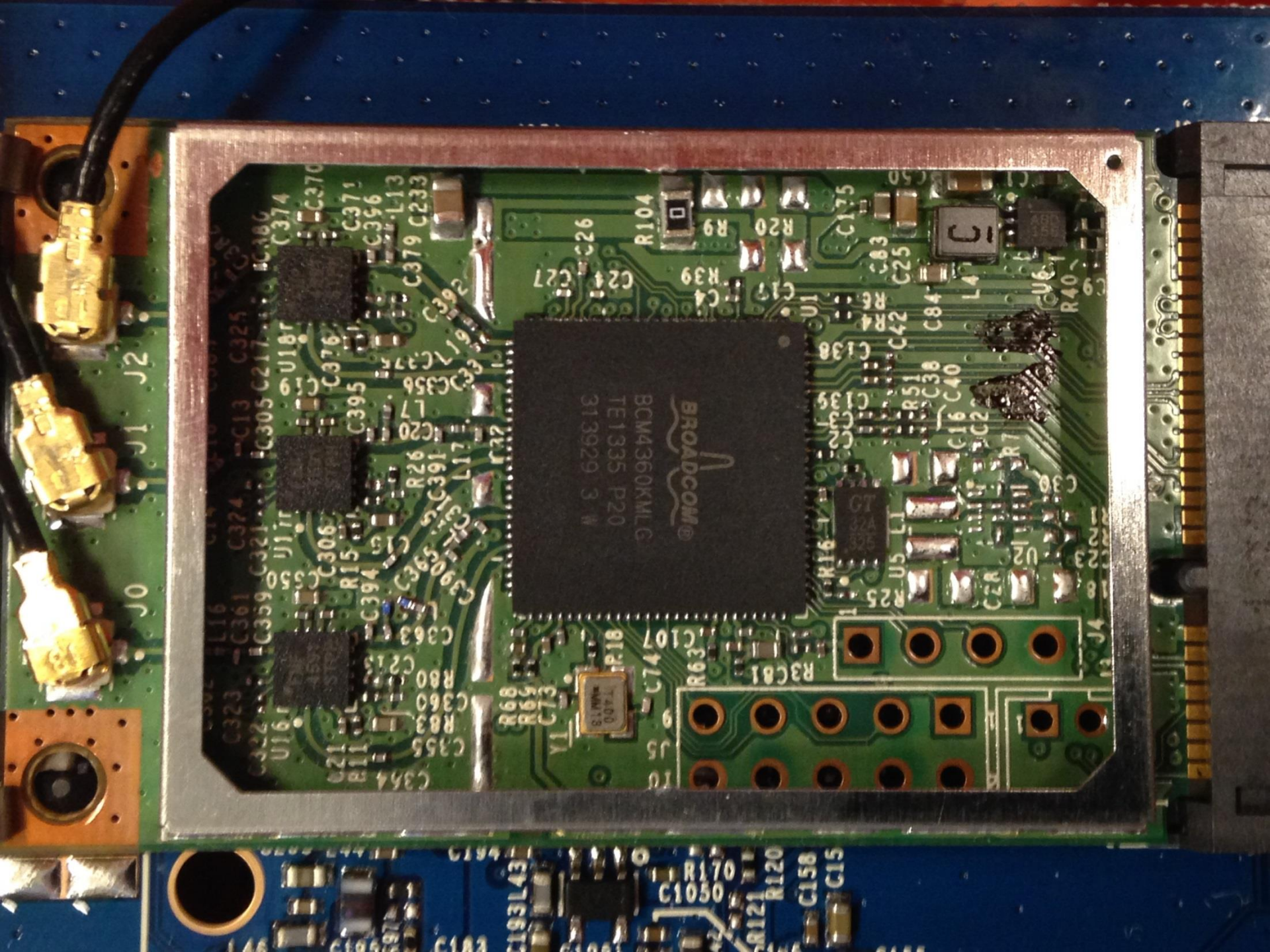
591331-013-00 24  
130906CM N010977

Rethernetics  
WLAN B-gig 1000S17

ARRIS  
592440-001 REV. 7  
14-AUG-2013







BROADCOM®  
BCM4360KMLC  
TE1335 P20  
313929 3 W

TA  
7400  
MAM18

J0 J1 J2

C323 L16 C361 C374 C13 C325 C370  
C322 C359 C321 C305 C217 C386  
U16 U15 U14 U13 U12 U11 U10 U9 U8 U7 U6 U5 U4 U3 U2 U1  
C355 C354 C353 C352 C351 C350 C349 C348 C347 C346 C345 C344  
R83 R82 R81 R80 R79 R78 R77 R76 R75 R74 R73 R72 R71 R70 R69 R68 R67 R66 R65 R64 R63 R62 R61 R60 R59 R58 R57 R56 R55 R54 R53 R52 R51 R50 R49 R48 R47 R46 R45 R44 R43 R42 R41 R40 R39 R38 R37 R36 R35 R34 R33 R32 R31 R30 R29 R28 R27 R26 R25 R24 R23 R22 R21 R20 R19 R18 R17 R16 R15 R14 R13 R12 R11 R10 R9 R8 R7 R6 R5 R4 R3 R2 R1 R0  
C394 C393 C392 C391 C390 C389 C388 C387 C386 C385 C384 C383 C382 C381 C380 C379 C378 C377 C376 C375 C374 C373 C372 C371 C370  
L7 L6 L5 L4 L3 L2 L1  
C395 C396 C397 C398 C399 C400 C401 C402 C403 C404 C405 C406 C407 C408 C409 C410 C411 C412 C413 C414 C415 C416 C417 C418 C419 C420 C421 C422 C423 C424 C425 C426 C427 C428 C429 C430 C431 C432 C433 C434 C435 C436 C437 C438 C439 C440 C441 C442 C443 C444 C445 C446 C447 C448 C449 C450 C451 C452 C453 C454 C455 C456 C457 C458 C459 C460 C461 C462 C463 C464 C465 C466 C467 C468 C469 C470 C471 C472 C473 C474 C475 C476 C477 C478 C479 C480 C481 C482 C483 C484 C485 C486 C487 C488 C489 C490 C491 C492 C493 C494 C495 C496 C497 C498 C499 C500 C501 C502 C503 C504 C505 C506 C507 C508 C509 C510 C511 C512 C513 C514 C515 C516 C517 C518 C519 C520 C521 C522 C523 C524 C525 C526 C527 C528 C529 C530 C531 C532 C533 C534 C535 C536 C537 C538 C539 C540 C541 C542 C543 C544 C545 C546 C547 C548 C549 C550 C551 C552 C553 C554 C555 C556 C557 C558 C559 C560 C561 C562 C563 C564 C565 C566 C567 C568 C569 C570 C571 C572 C573 C574 C575 C576 C577 C578 C579 C580 C581 C582 C583 C584 C585 C586 C587 C588 C589 C590 C591 C592 C593 C594 C595 C596 C597 C598 C599 C600 C601 C602 C603 C604 C605 C606 C607 C608 C609 C610 C611 C612 C613 C614 C615 C616 C617 C618 C619 C620 C621 C622 C623 C624 C625 C626 C627 C628 C629 C630 C631 C632 C633 C634 C635 C636 C637 C638 C639 C640 C641 C642 C643 C644 C645 C646 C647 C648 C649 C650 C651 C652 C653 C654 C655 C656 C657 C658 C659 C660 C661 C662 C663 C664 C665 C666 C667 C668 C669 C670 C671 C672 C673 C674 C675 C676 C677 C678 C679 C680 C681 C682 C683 C684 C685 C686 C687 C688 C689 C690 C691 C692 C693 C694 C695 C696 C697 C698 C699 C700 C701 C702 C703 C704 C705 C706 C707 C708 C709 C710 C711 C712 C713 C714 C715 C716 C717 C718 C719 C720 C721 C722 C723 C724 C725 C726 C727 C728 C729 C730 C731 C732 C733 C734 C735 C736 C737 C738 C739 C740 C741 C742 C743 C744 C745 C746 C747 C748 C749 C750 C751 C752 C753 C754 C755 C756 C757 C758 C759 C760 C761 C762 C763 C764 C765 C766 C767 C768 C769 C770 C771 C772 C773 C774 C775 C776 C777 C778 C779 C780 C781 C782 C783 C784 C785 C786 C787 C788 C789 C790 C791 C792 C793 C794 C795 C796 C797 C798 C799 C800 C801 C802 C803 C804 C805 C806 C807 C808 C809 C810 C811 C812 C813 C814 C815 C816 C817 C818 C819 C820 C821 C822 C823 C824 C825 C826 C827 C828 C829 C830 C831 C832 C833 C834 C835 C836 C837 C838 C839 C840 C841 C842 C843 C844 C845 C846 C847 C848 C849 C850 C851 C852 C853 C854 C855 C856 C857 C858 C859 C860 C861 C862 C863 C864 C865 C866 C867 C868 C869 C870 C871 C872 C873 C874 C875 C876 C877 C878 C879 C880 C881 C882 C883 C884 C885 C886 C887 C888 C889 C890 C891 C892 C893 C894 C895 C896 C897 C898 C899 C900 C901 C902 C903 C904 C905 C906 C907 C908 C909 C910 C911 C912 C913 C914 C915 C916 C917 C918 C919 C920 C921 C922 C923 C924 C925 C926 C927 C928 C929 C930 C931 C932 C933 C934 C935 C936 C937 C938 C939 C940 C941 C942 C943 C944 C945 C946 C947 C948 C949 C950 C951 C952 C953 C954 C955 C956 C957 C958 C959 C960 C961 C962 C963 C964 C965 C966 C967 C968 C969 C970 C971 C972 C973 C974 C975 C976 C977 C978 C979 C980 C981 C982 C983 C984 C985 C986 C987 C988 C989 C990 C991 C992 C993 C994 C995 C996 C997 C998 C999 C1000

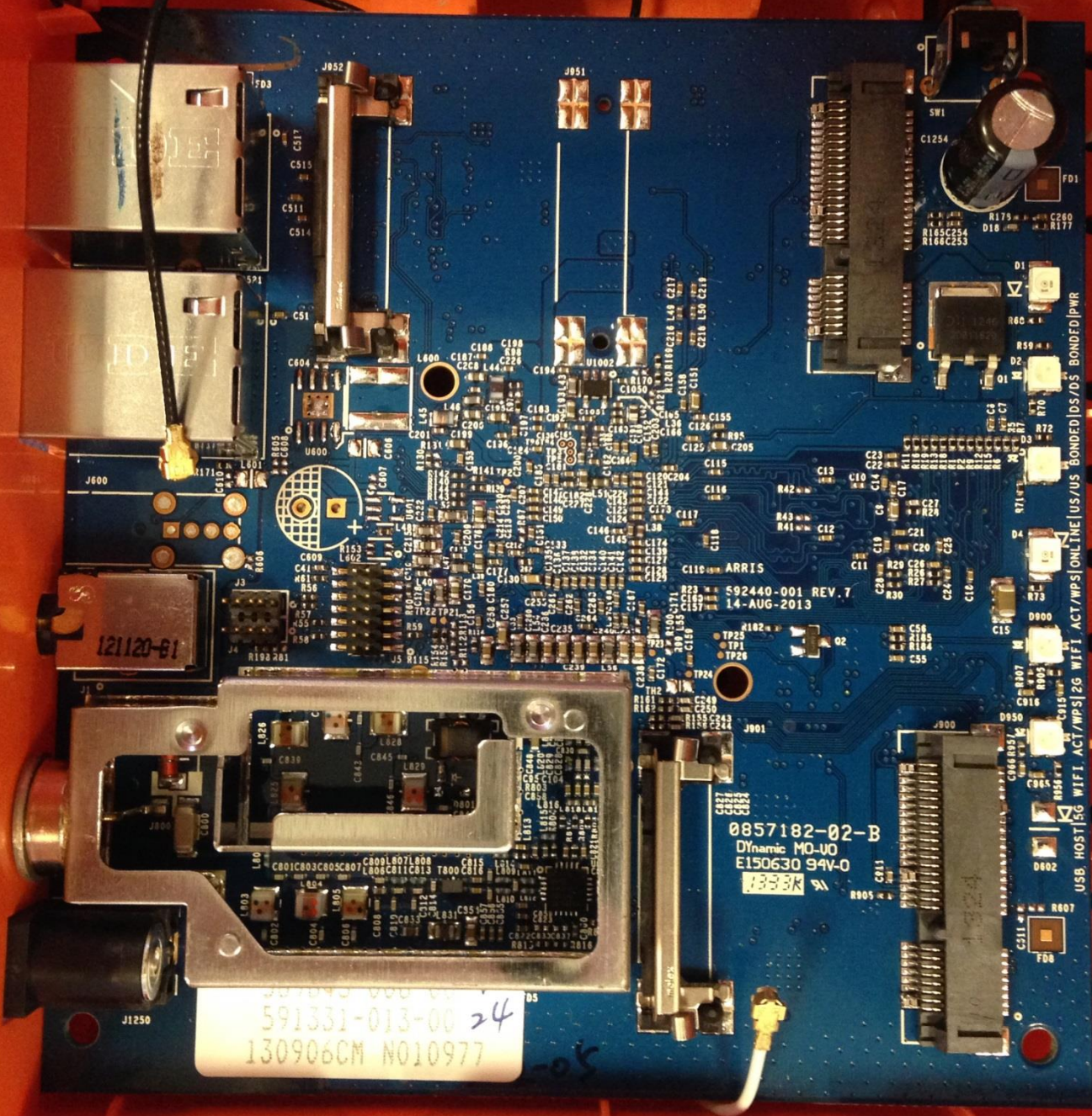
121120-81

R61  
 R56  
 R57  
 R55  
 R58  
 R60  
 C178  
 L40  
 RTP22 TP21  
 R59  
 H-2RHF13  
 C156  
 C176  
 L39  
 C258  
 C180  
 C130  
 C257  
 L33  
 C250  
 L54  
 C236  
 C264  
 C268  
 C269  
 L37  
 L58  
 L32  
 C123

J600  
 C800  
 L802  
 L826  
 C839  
 L825  
 L827  
 C841  
 C842  
 C844  
 T801  
 C849  
 L828  
 C845  
 L829  
 C817  
 C801  
 C803  
 C805  
 C807  
 C809  
 L807  
 L808  
 L806  
 C811  
 C813  
 T800  
 C816  
 C815  
 C814  
 L809  
 L811  
 L812  
 L813  
 L814  
 L815  
 C820  
 C822  
 C833  
 C837  
 C835  
 C836  
 C857  
 C855  
 C859  
 C823  
 C800  
 C805  
 C804  
 L804  
 L805  
 C806  
 C808  
 C819  
 C833  
 C812  
 C814  
 L831  
 C953  
 C857  
 C856  
 C855  
 C859  
 C823  
 C800  
 C805  
 C822  
 C833  
 C837  
 C816

589845-006-00

D5



121120-61

0857182-02-B  
Dynamic MO-VO  
E150630 94V-0

1333K

591331-013-00 24  
130906CM N010977

ARRIS  
592440-001 REV. 7  
14-AUG-2013

USB\_HOST15G WIFI ACT/WPS126 WIFI ACT/WPS15G ONLINE US/US BONDED1DS/DS BONDED1PWR



SW1  
C1254  
FD1  
R179  
D18  
C260  
R165C254  
R166C253  
R177



D1  
R60  
R59  
D2  
R70  
R72



D4  
R71  
R73  
D900  
R75



D900  
R75



D900  
R75



D900  
R75



D900  
R75



D900  
R75



D900  
R75



D900  
R75



D900  
R75



D900  
R75



D900  
R75



D900  
R75



D900  
R75



D900  
R75



D900  
R75



D900  
R75



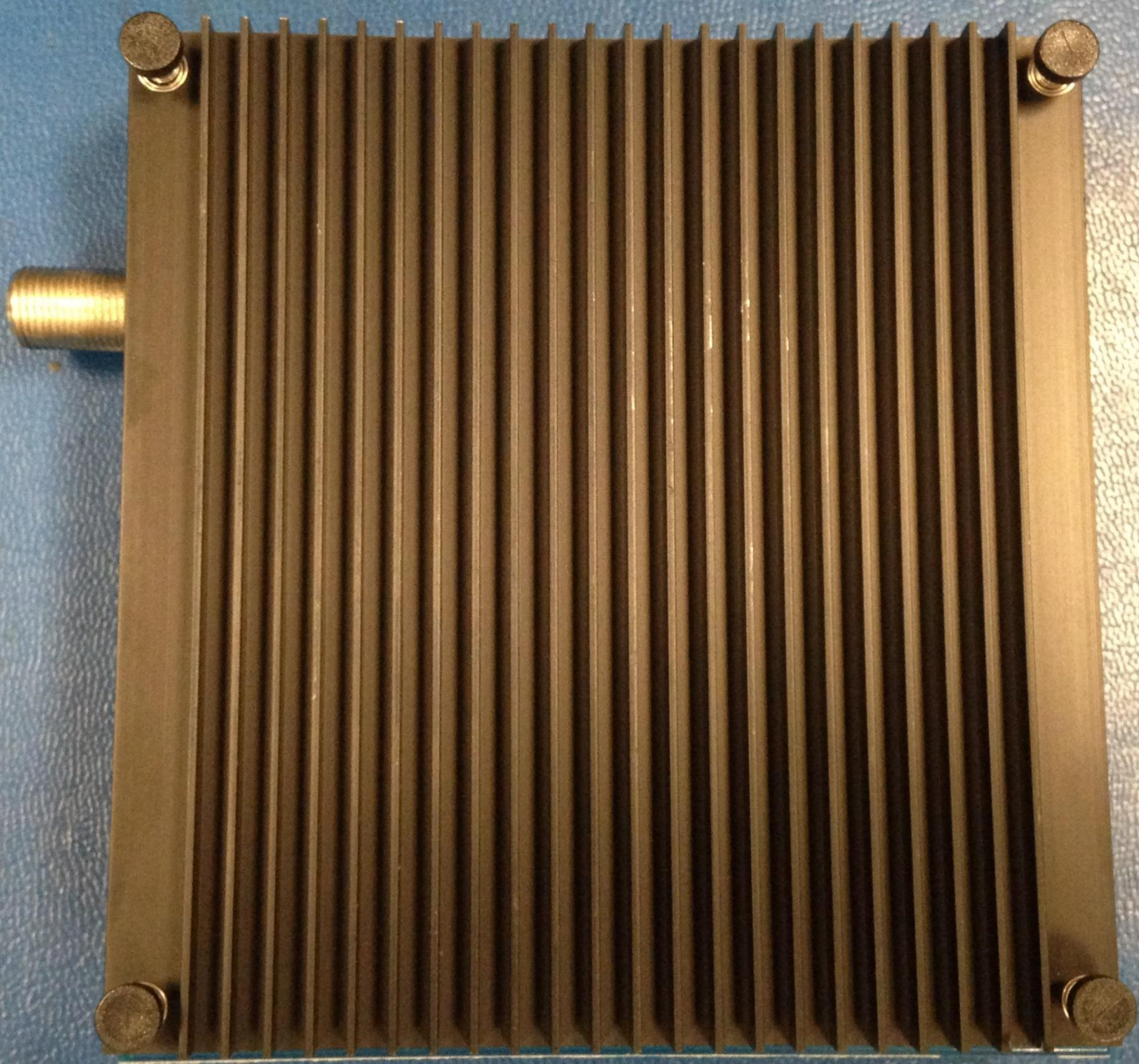
D900  
R75

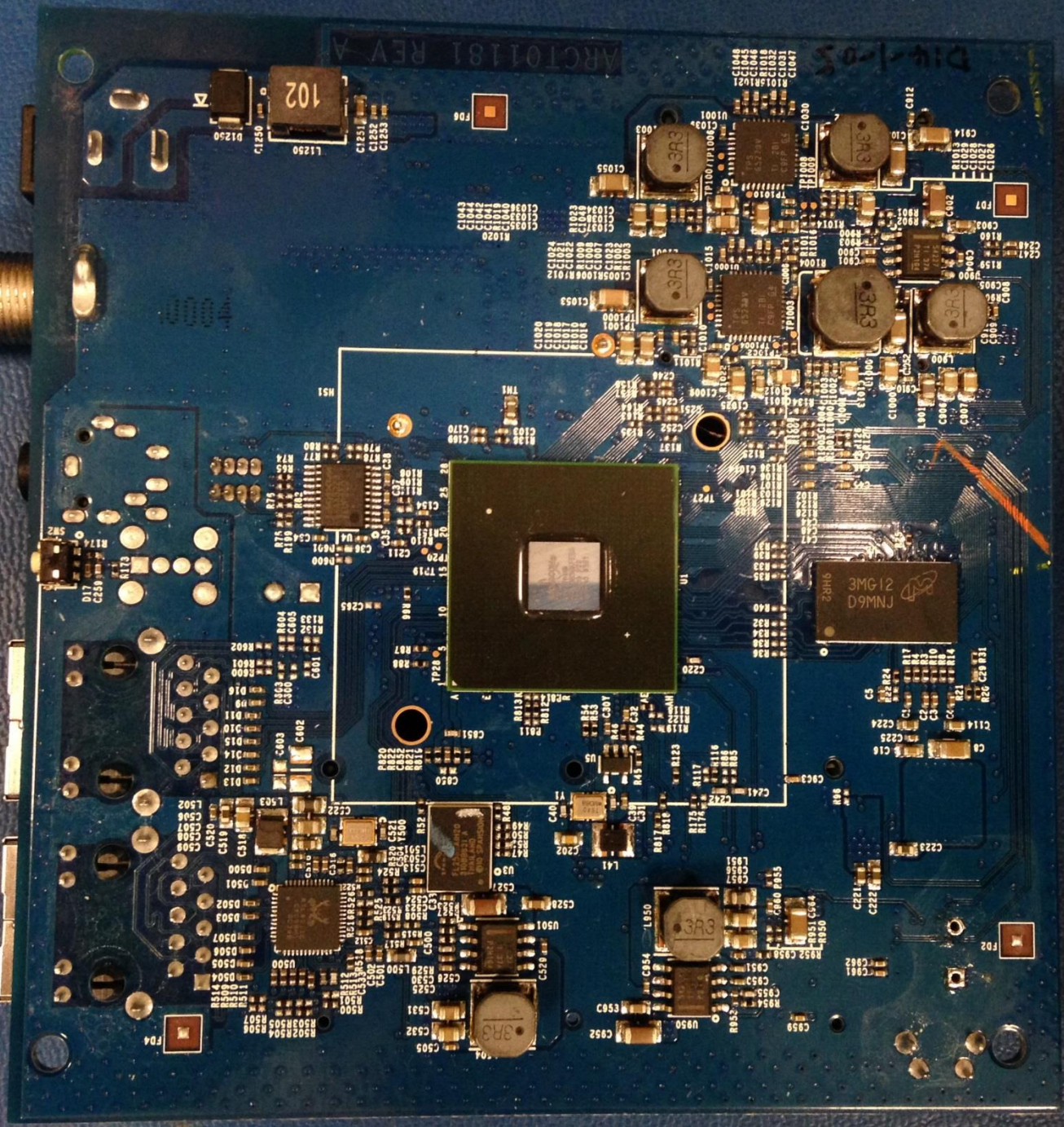


D900  
R75



D900  
R75





ARC101181 REV A

DIR-1-05

M1020  
M1021  
M1022  
M1023  
M1024  
M1025  
M1026  
M1027  
M1028  
M1029  
M1030

C1055  
C1056  
C1057  
C1058  
C1059  
C1060  
C1061  
C1062  
C1063  
C1064  
C1065

H51  
T101  
T102  
T103  
T104  
T105  
T106  
T107  
T108  
T109  
T110

C110  
C111  
C112  
C113  
C114  
C115  
C116  
C117  
C118  
C119  
C120

C121  
C122  
C123  
C124  
C125  
C126  
C127  
C128  
C129  
C130  
C131

C132  
C133  
C134  
C135  
C136  
C137  
C138  
C139  
C140  
C141  
C142

C143  
C144  
C145  
C146  
C147  
C148  
C149  
C150  
C151  
C152  
C153

C154  
C155  
C156  
C157  
C158  
C159  
C160  
C161  
C162  
C163  
C164

C165  
C166  
C167  
C168  
C169  
C170  
C171  
C172  
C173  
C174  
C175

C176  
C177  
C178  
C179  
C180  
C181  
C182  
C183  
C184  
C185  
C186

C187  
C188  
C189  
C190  
C191  
C192  
C193  
C194  
C195  
C196  
C197

C198  
C199  
C200  
C201  
C202  
C203  
C204  
C205  
C206  
C207  
C208

C209  
C210  
C211  
C212  
C213  
C214  
C215  
C216  
C217  
C218  
C219

3MG12  
D9M2  
91892

C1  
C2  
C3  
C4  
C5  
C6  
C7  
C8  
C9  
C10  
C11

C12  
C13  
C14  
C15  
C16  
C17  
C18  
C19  
C20  
C21  
C22

C23  
C24  
C25  
C26  
C27  
C28  
C29  
C30  
C31  
C32  
C33

C34  
C35  
C36  
C37  
C38  
C39  
C40  
C41  
C42  
C43  
C44

C45  
C46  
C47  
C48  
C49  
C50  
C51  
C52  
C53  
C54  
C55

C56  
C57  
C58  
C59  
C60  
C61  
C62  
C63  
C64  
C65  
C66

C67  
C68  
C69  
C70  
C71  
C72  
C73  
C74  
C75  
C76  
C77

C78  
C79  
C80  
C81  
C82  
C83  
C84  
C85  
C86  
C87  
C88

C89  
C90  
C91  
C92  
C93  
C94  
C95  
C96  
C97  
C98  
C99

C100  
C101  
C102  
C103  
C104  
C105  
C106  
C107  
C108  
C109  
C110



F04

F02

F06

F07

102  
L1250  
D1250

5R2

5R2

5R2

5R2