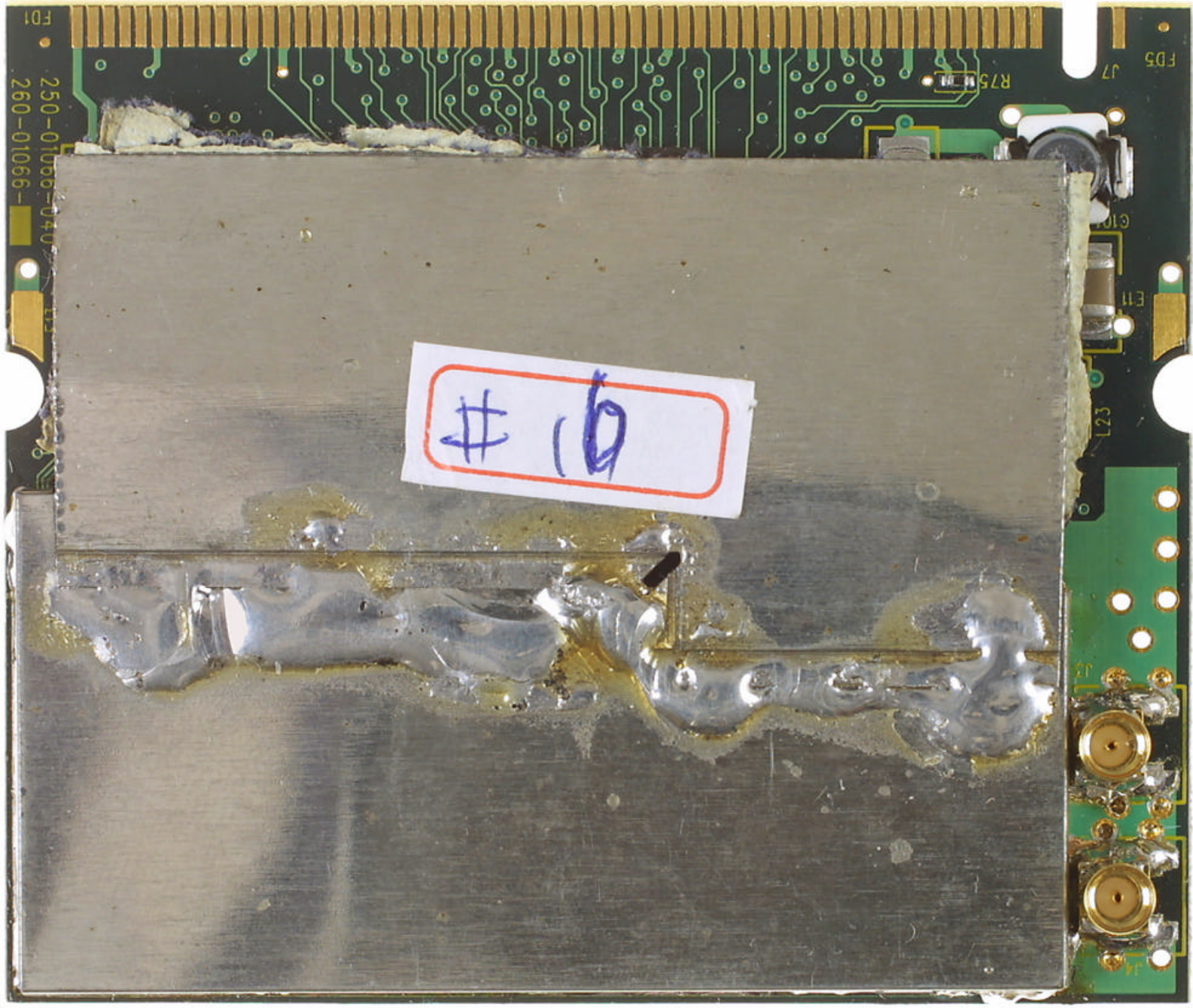


## **INTERNAL PHOTOGRAPHS**

The PCI card is comprised of a PCI adapter card and a Mini PCI card. The Mini PCI card contains all of the rf circuitry. Photographs of the top and bottom of the PCI adapter card with the module installed have been considered as “External Photographs”.

The following internal photographs are detailed photographs showing the top and bottom of the mini PCI card. Included are photos with and without the shield installed.



# 16

FD1  
250-01000-040  
260-01066-

FD5  
J7

R75

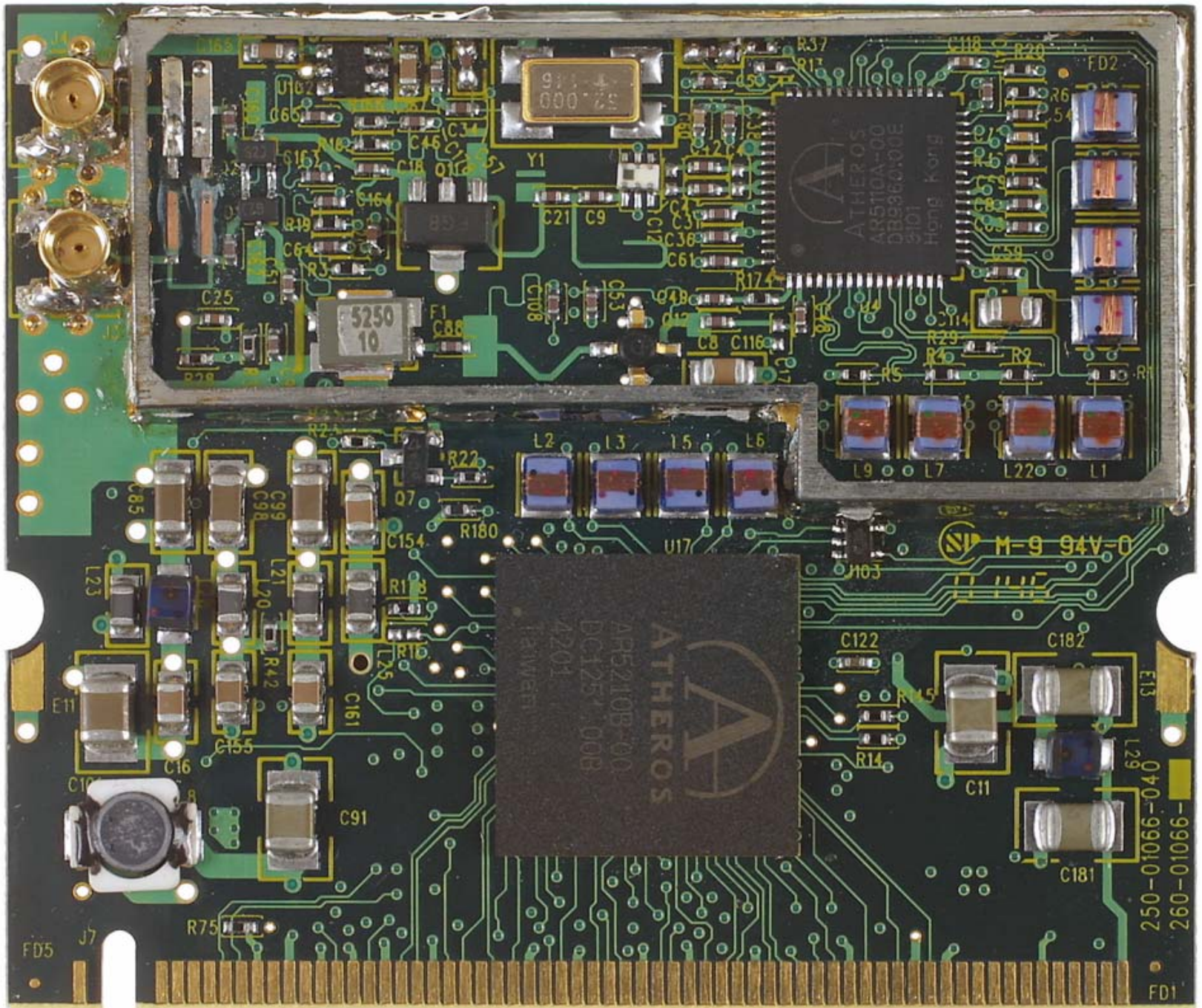
G10

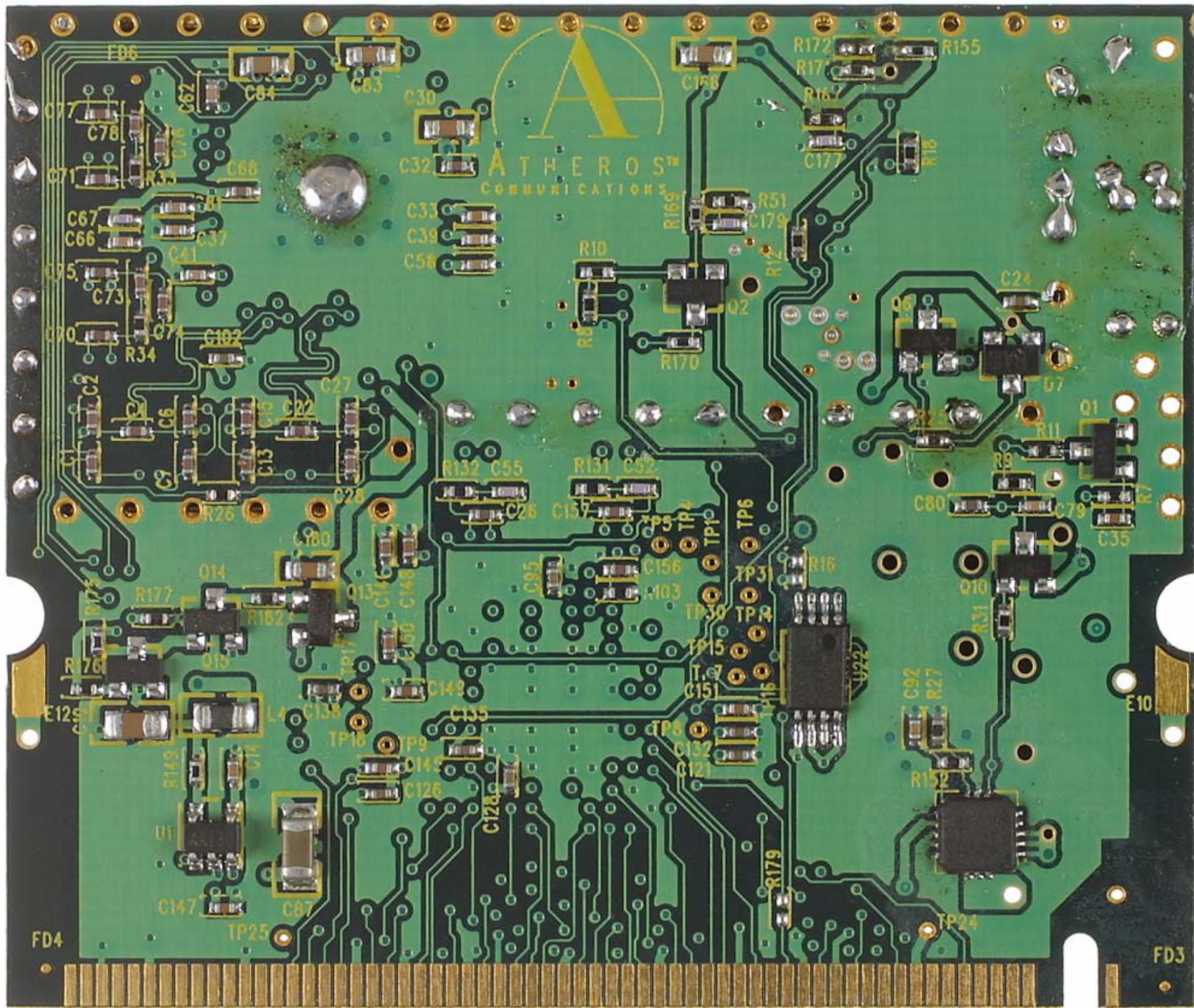
E11

L23

J2

J4





ATHEROS<sup>SM</sup>  
COMMUNICATIONS

FD4

FD3

E10

E12S

Component labels on the PCB include:  
Resistors: R10, R11, R12, R13, R14, R15, R16, R17, R18, R19, R20, R21, R22, R23, R24, R25, R26, R27, R28, R29, R30, R31, R32, R33, R34, R35, R36, R37, R38, R39, R40, R41, R42, R43, R44, R45, R46, R47, R48, R49, R50, R51, R52, R53, R54, R55, R56, R57, R58, R59, R60, R61, R62, R63, R64, R65, R66, R67, R68, R69, R70, R71, R72, R73, R74, R75, R76, R77, R78, R79, R80, R81, R82, R83, R84, R85, R86, R87, R88, R89, R90, R91, R92, R93, R94, R95, R96, R97, R98, R99, R100, R101, R102, R103, R104, R105, R106, R107, R108, R109, R110, R111, R112, R113, R114, R115, R116, R117, R118, R119, R120, R121, R122, R123, R124, R125, R126, R127, R128, R129, R130, R131, R132, R133, R134, R135, R136, R137, R138, R139, R140, R141, R142, R143, R144, R145, R146, R147, R148, R149, R150, R151, R152, R153, R154, R155, R156, R157, R158, R159, R160, R161, R162, R163, R164, R165, R166, R167, R168, R169, R170, R171, R172, R173, R174, R175, R176, R177, R178, R179, R180, R181, R182, R183, R184, R185, R186, R187, R188, R189, 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