

Photo Report on

Test Setups Cellular Module Cinterion® ALAS6A-US GSM/UMTS/LTE Data Module

FCC ID: QIPALAS6A-US
IC: 7830A-ALAS6AUS

Report Reference: MDE_GEMALTO_1605_FCC_Setups

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Note:

The following test results relate only to the devices specified in this document. This report shall not be reproduced in parts without the written approval of the test laboratory.

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Photo 1: Test setup for radiated measurements unintentional radiator §15) Single device setup, computer peripheral.



Photo 2: Test setup for radiated measurements, unintentional radiator §15) single device setup, computer peripheral.

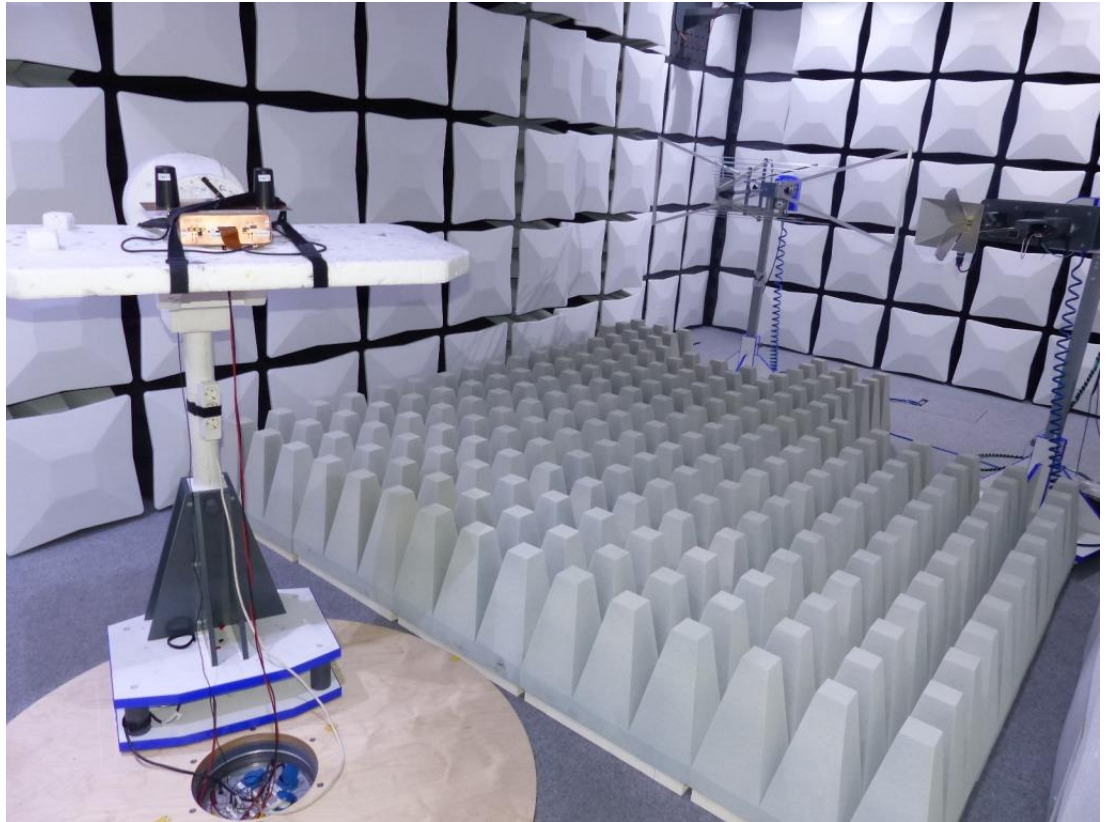


Photo 3: Test setup for radiated measurements (Enclosure, fully-anechoic chamber, 1-18 GHz intentional radiator §15 / 30 MHz – 10/20 GHz §22/24/27)

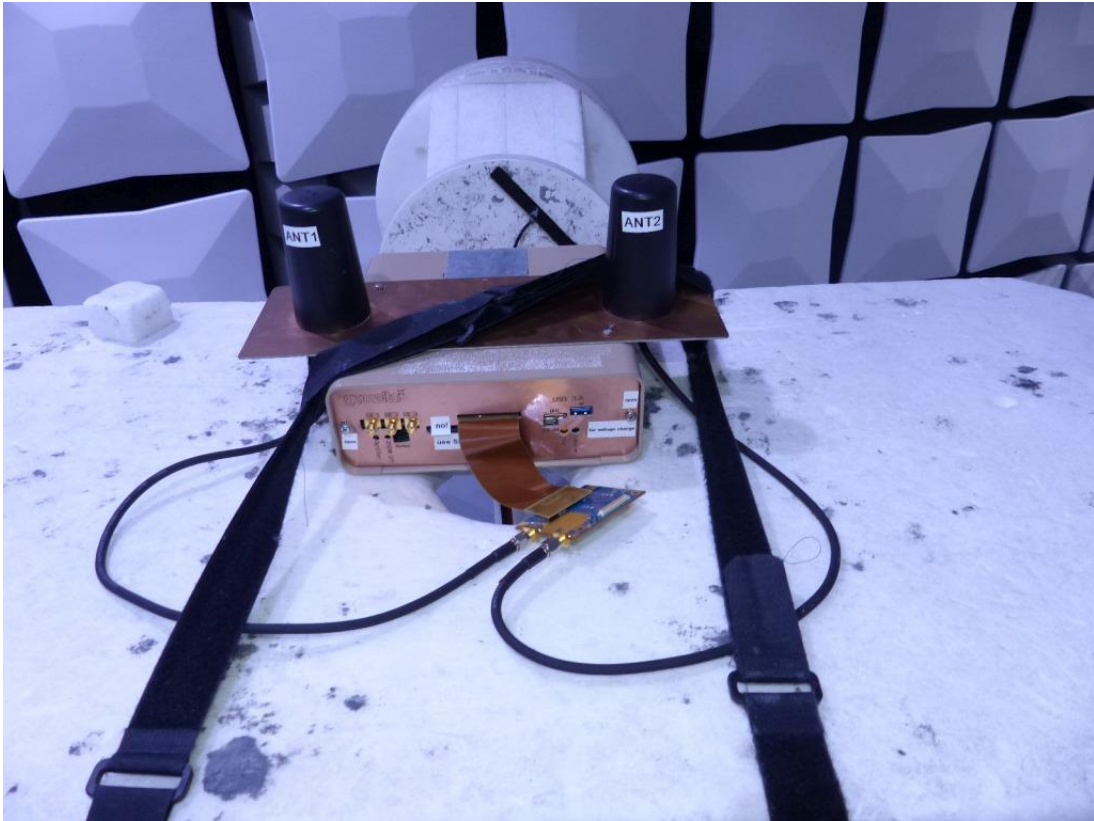


Photo 4: Test setup for radiated measurements (Enclosure, fully-anechoic chamber, 1-18 GHz intentional radiator §15 / 30 MHz – 10/20 GHz §22/24/27)

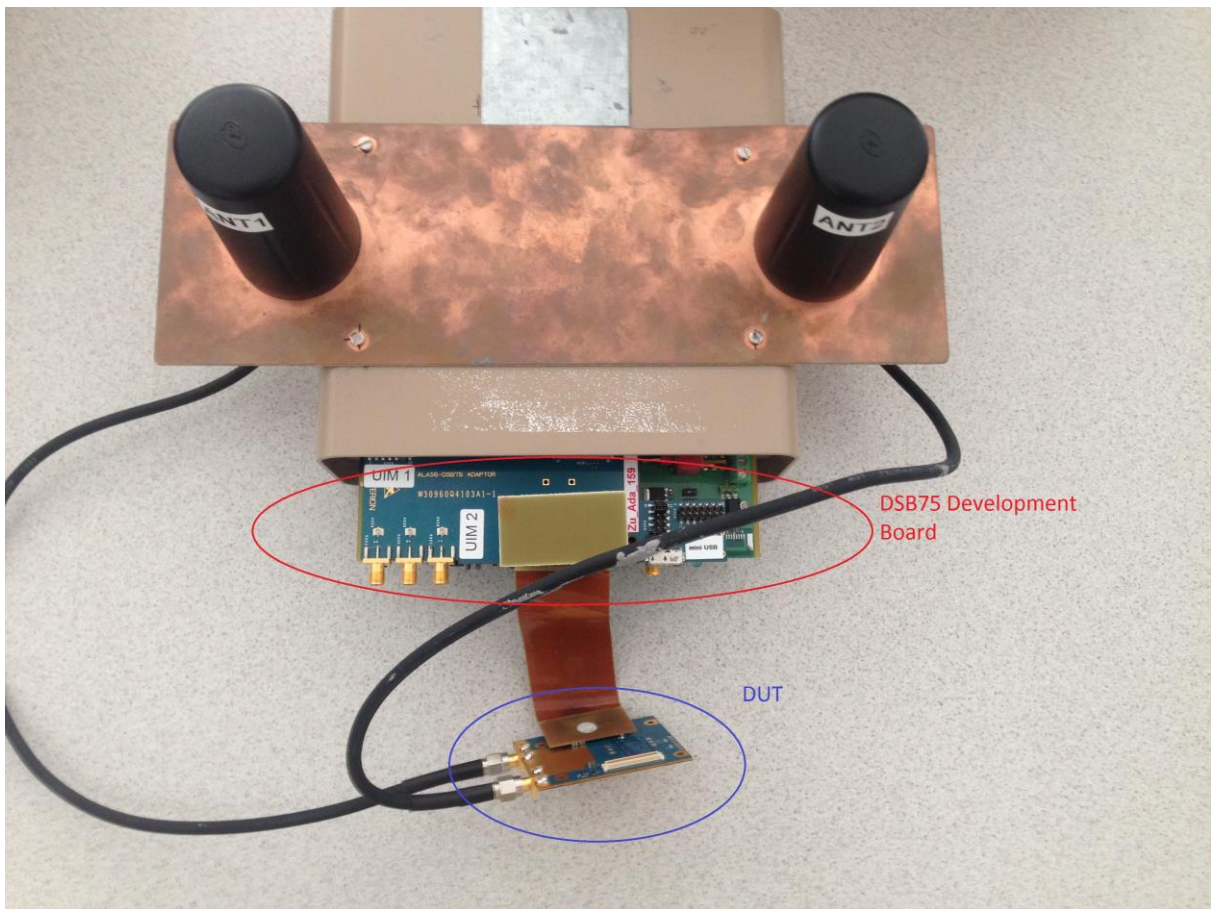


Photo 5: Test setup open housing, Red circle - DSB75 Development Board, Blue circle - Module

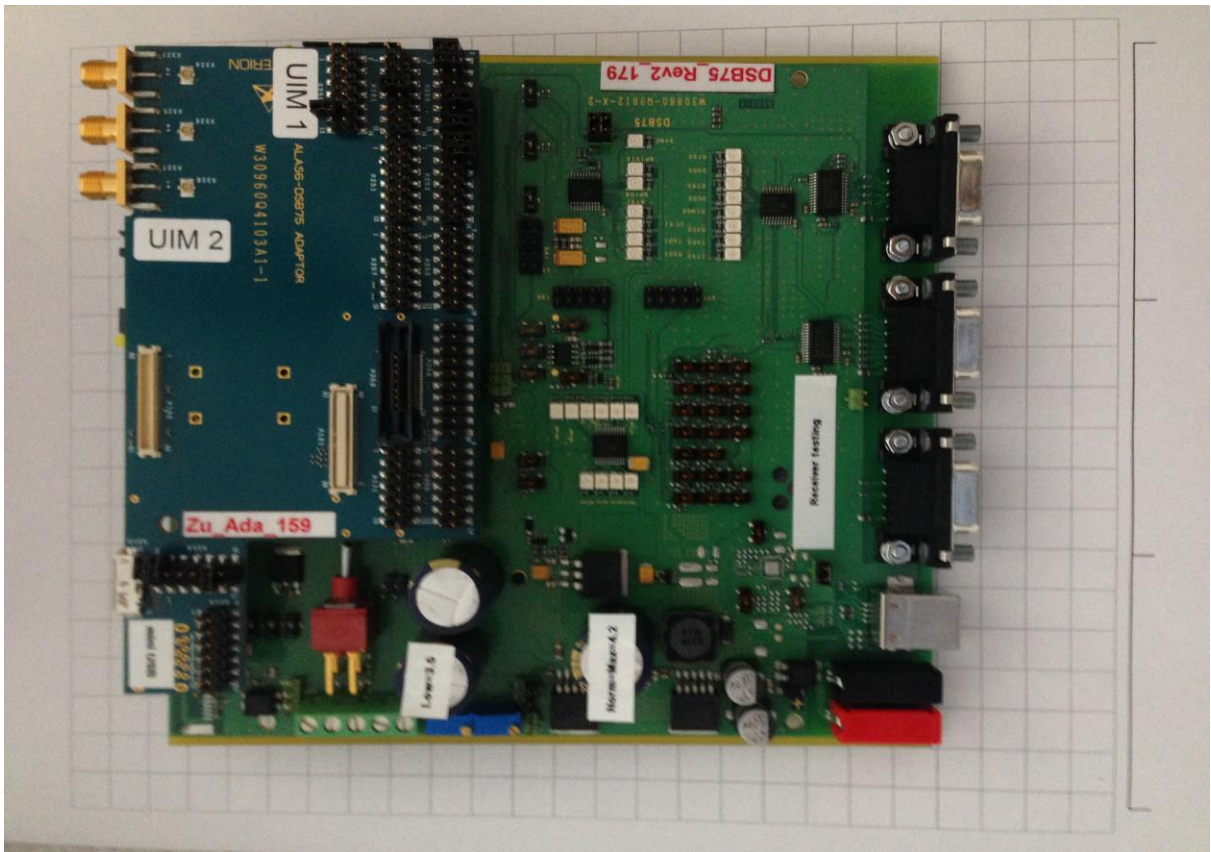


Photo 6: DSB75 Development Board

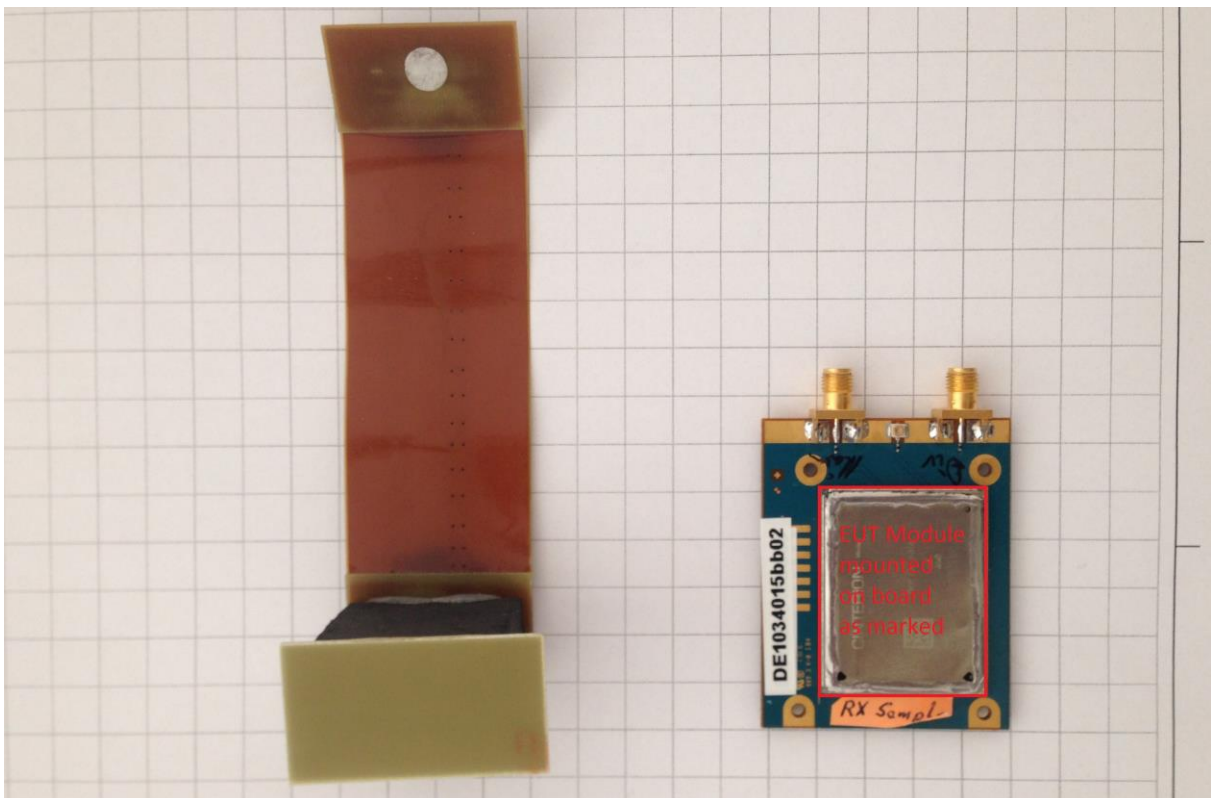


Photo 7: Flex Adapter and Module

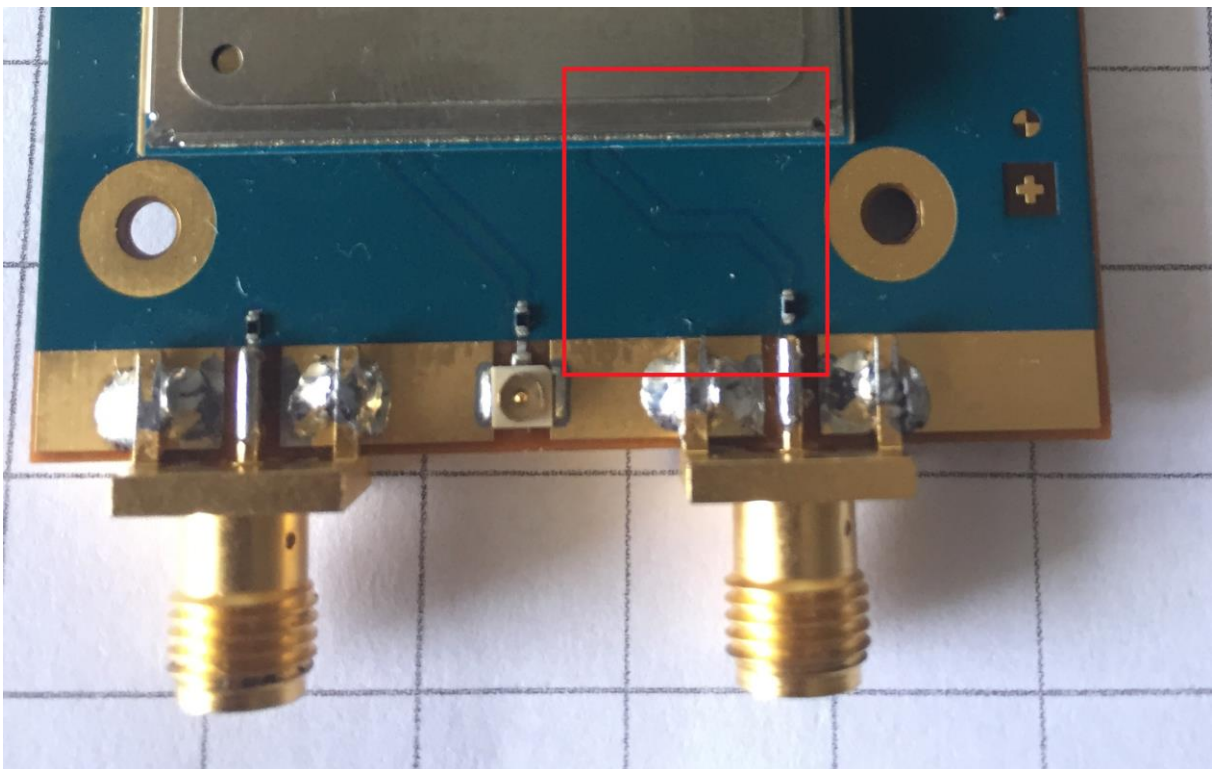
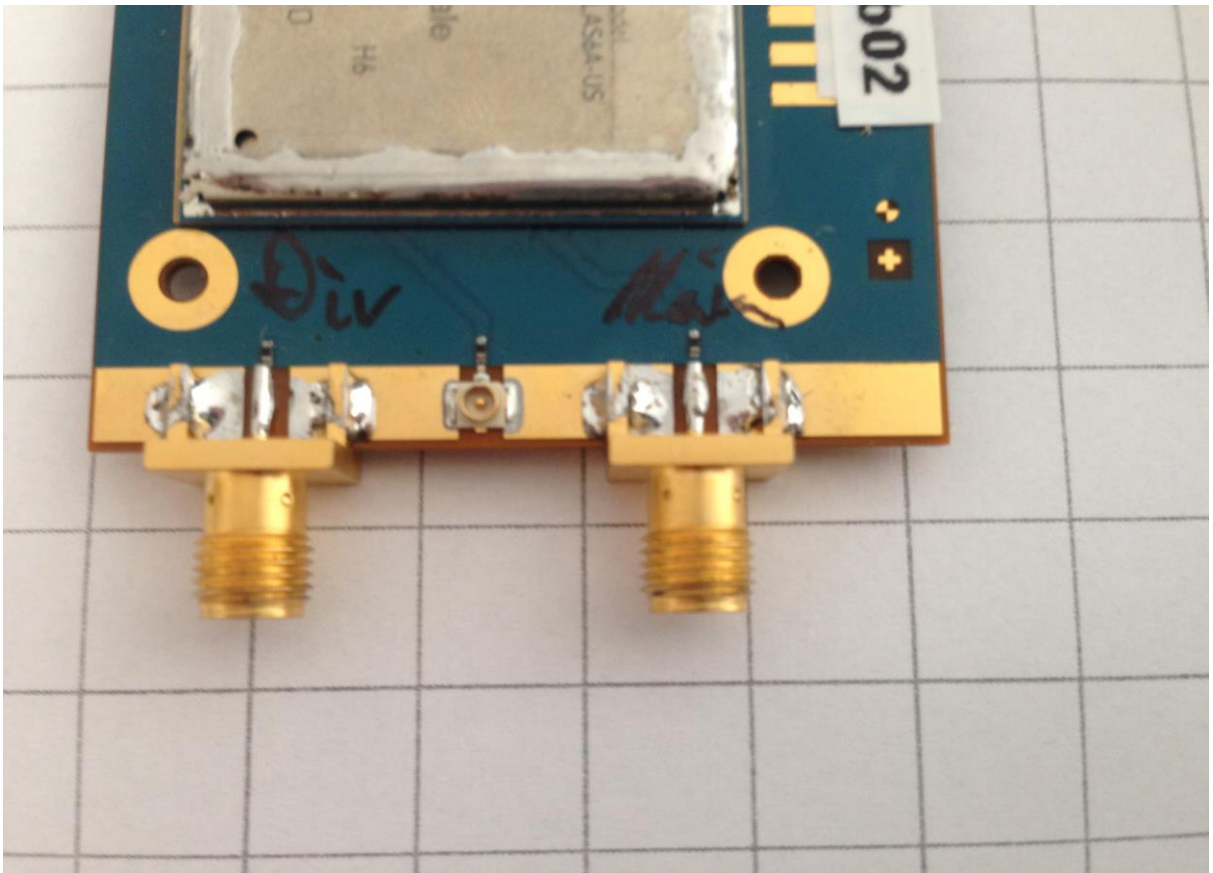


Photo 8 and 9: Module detailed Antenna ports and trace