

Job offer: RF test & qualification Technician (M/F), France



The company:

SME (45 people) based near Paris, specialized in the design of integrated circuits for mobile phones, currently developing an innovative technology integration.

Job description:

ACCO is a start-up company designing and developing power amplifiers for mobile communications, featuring proprietary technology on silicon substrate to achieve these power amplifiers.

The company controls the entire RF development chain, from design and simulation to laboratory tests.

We have our own testing laboratory, to which the open position is attached.

The test and qualification technician will be in charge of the evaluation of the technologies developed by ACCO, as well as the qualification of the products.

He / She will be in contact with the development engineers (modeling / prototypes), as well as with the product engineers, application

Required skills :

- RF Expertise:
 - S parameter measurements on amplifiers, RF filters, RF switches, mastering of calibration techniques (SOLT / TRL).
 - Power measurements, PAE, harmonics, amplifier linearity (IMD, ACPR, EVM)
 - Test equipment control: RF generators, spectrum analyzers (PSA / MXA), 2 or 4 ports network analyzers (PNA-L)

- Other appreciated skills or knowledge:
 - GSM, EDGE, WCDMA, HSPA + and LTE protocols
 - Probe RF measurements (GSG ou GSGSG) on station
 - Strong abilities of SMD welds (standard size 01005 to 603)

Personal qualities required:

Rigor, precision, organization, adaptability.

The candidate will be a Technician with a DUT level or professional license and ideally 5 years of RF system experience.

The position is to be filled as soon as possible. Salary will depend on experience.

Contact ACCO:

✉ careers@acco-semi.com