

JOB TITLE:	LABORATORY TECHNICIAN
LOCATION:	Kingston-Upon-Thames, Office based
REPORTING TO:	SENIOR DEVICE SCIENTIST
PURPOSE:	To execute day-to-day characterisation and test activities in the laboratory, including electrical and optical measurements on product and R&D test devices and wafers. Also to organise planned environmental stressing of devices using humidity chambers and ovens.
KEY RESPONSIBILITIES / ACCOUNTABILITY	
<ul style="list-style-type: none"> • Perform characterisation and test on devices using existing test and measurement equipment • Manage device lots through the reliability and environmental stressing process • Basic maintenance of laboratory equipment • Assisting the laboratory manager with further development of the measurement capability. 	
PRINCIPLE JOB MEASUREMENT	
Periodic performance reviews will be held annually, if not more frequently. Weekly and monthly team progress reviews are an intrinsic part of the company culture. Being a small team the input from each team member is valuable to all other team members. You will report directly to the Laboratory Manager.	
QUALIFICATIONS EXPECTED	
It is expected that the candidate will be educated to A-level, with emphasis on Mathematics and Science. Of particular interest would be any qualifications in the field of Electronics. Equivalent vocational qualifications will be considered in lieu of academic ones.	
EXPERIENCE REQUIRED	
Ideally suited to this role would be a technician having previously worked in a characterisation and test laboratory and/or in a role managing reliability or environmental stressing of semiconductor devices. Of particular interest would be a background in optoelectronic or telecoms devices. At least 3 years experience is desirable.	
OTHER GENERAL REQUIREMENTS	
A bright and motivated team player, committed and enthusiastic to contribute to a small company hoping to expand rapidly.	