

Training Course TRG-5100 and TRG-5100T

R8000/R8100 Fundamentals:



A foundation course on the Freedom Communications (formerly General Dynamics) R8000 and R8100 Communications Analysers. It is a hands-on course, combined with plenty of practical measurement theory.

This course suits RF technicians who are new to the R8000/R8100, as well as more experienced users. It is also especially suited to those who are transitioning from older comms analysers such as the HP8920.

Two options are available:

- TRG-5100 bring your own R8000 or R8100 (lower cost)
- TRG-5100T we supply an R8000 or R8100 (subject to availability)

Course Outline:

- Measurement fundamentals
- Receiver test
- Transmitter test
- Repeater test
- Save/Recall presets and Screen Capture
- Digital radio test
- Auto-tune
- Basic diplexer sweep
- Basic distance to fault measurements



Included:

- A printed set of course notes, pen and bottled water for each attendee
- Other refreshments are available directly from the lunchbar adjacent to our office
- Certificate of attendance

Prerequisites:

- None, other than general RF technician or electronics qualifications