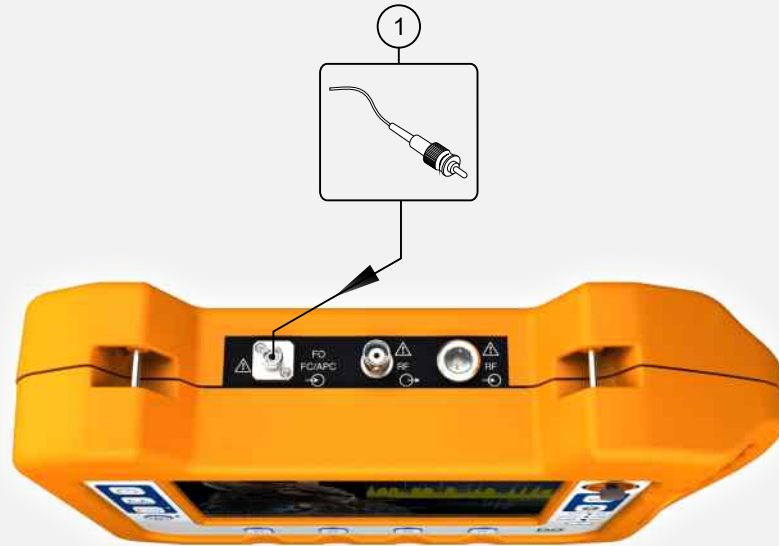
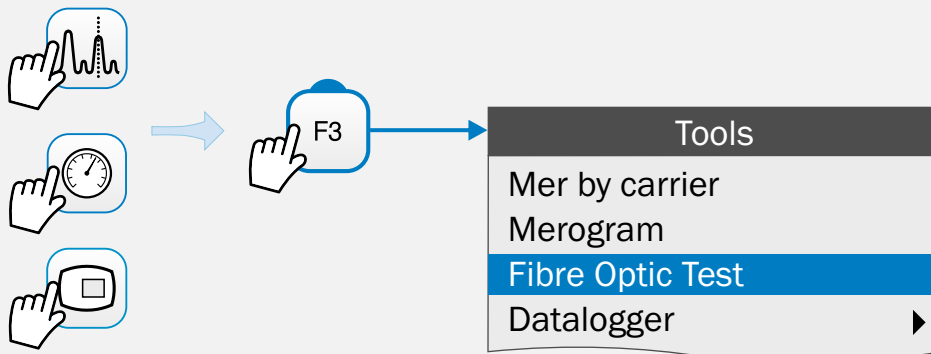


## CONNECTION FOR FIBRE OPTICAL TEST



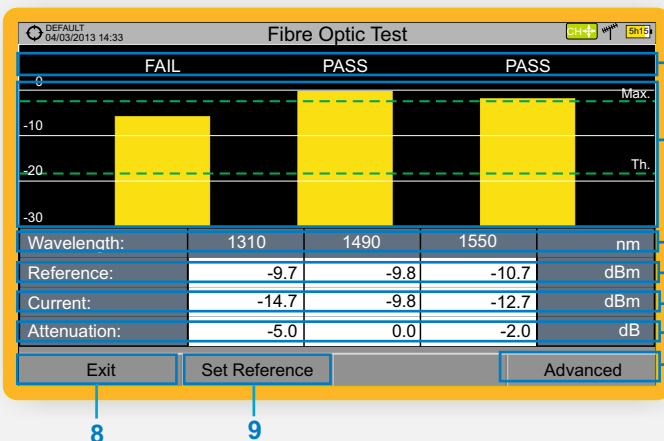
① FC-APC connector (optical signal input)

## FIBRE OPTICAL TEST SELECTION



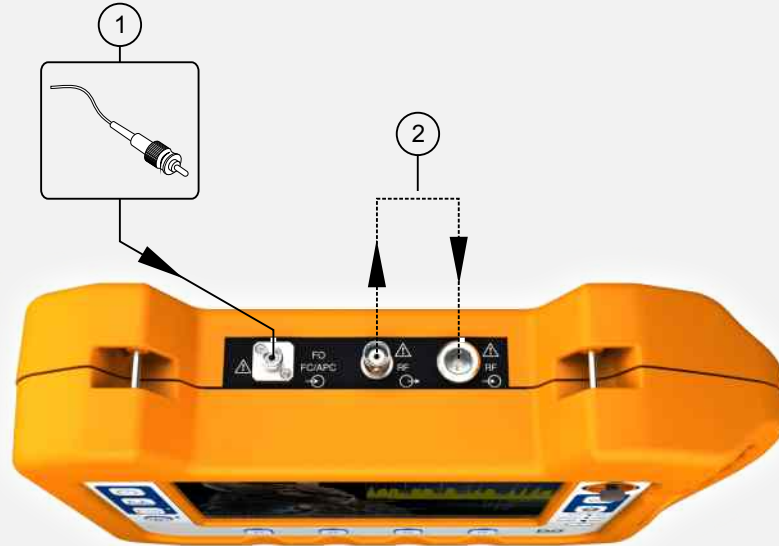
## FIBRE OPTICAL TEST PERFORMANCE

(Selective measurement of optical power on three bands: 1310/1490/1550 nm)



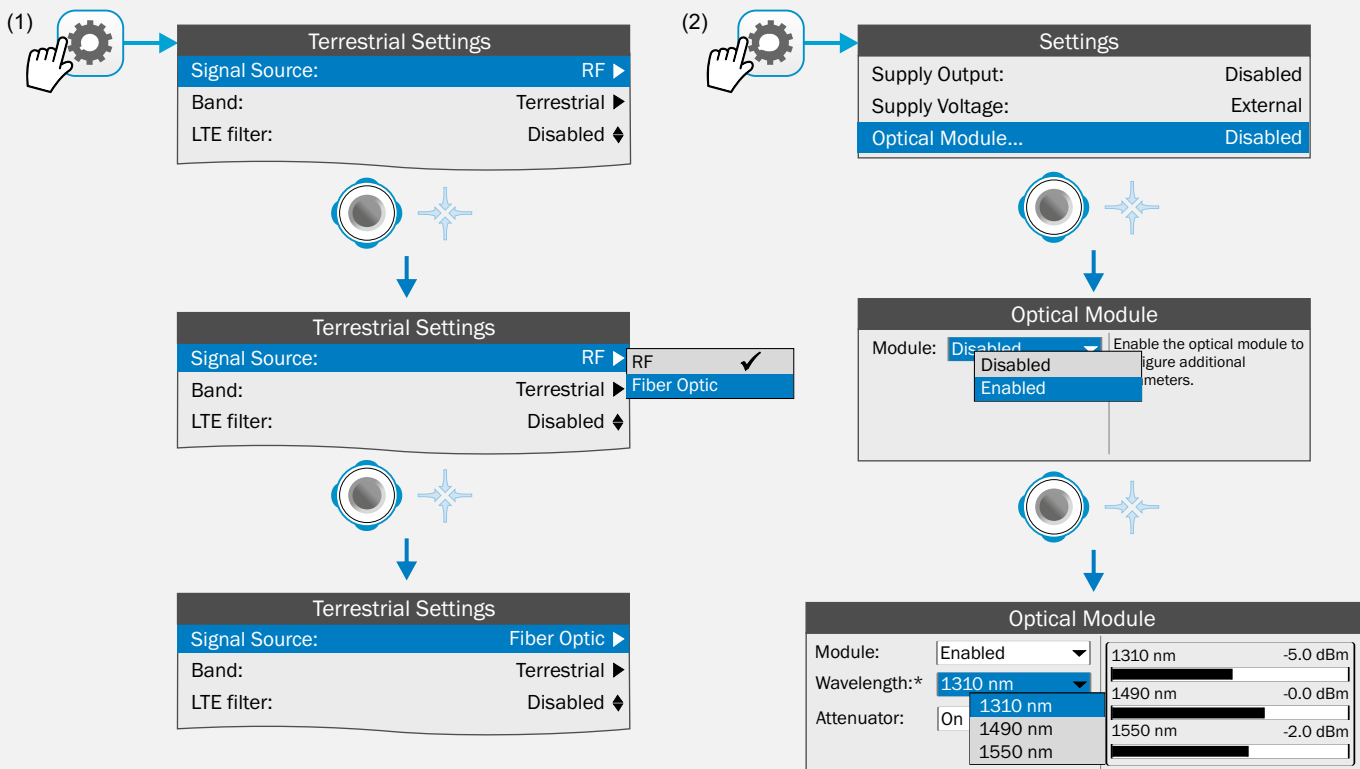
- 1 Status message depending on the level of attenuation.
- 2 Power level of the signal.
- 3 Wavelength of the signal (nm).
- 4 Power level of the **reference signal**, which is used to calibrate and calculate the attenuation level (dBm).
- 5 Power level of the **test signal** at the user's access point (dBm).
- 6 Attenuation level (dB); Attenuation = Current - Reference.
- 7 "**Advanced**" key to access these options: Threshold attenuation (see Th. dashed line) and Max. attenuation (see Max. dashed line).
- 8 "**Exit**" button to exit the screen.
- 9 "**Set Reference**" key to calibrate the reference signal..

## CONNECTION FOR SELECTIVE OPTICAL TO RF CONVERTER



- ① FC-APC connector (optical signal input)
- ② Connection to measure the RF signal converted from optical
  - ⊕ BNC connector (RF output signal converted from the optical input signal (1))
  - ⊖ Universal connector for F/F or F/BNC adapter (RF input signal)

## CONFIGURATION OF SELECTIVE OPTICAL TO RF CONVERTER



\* Selection of wavelength to be converted to RF

