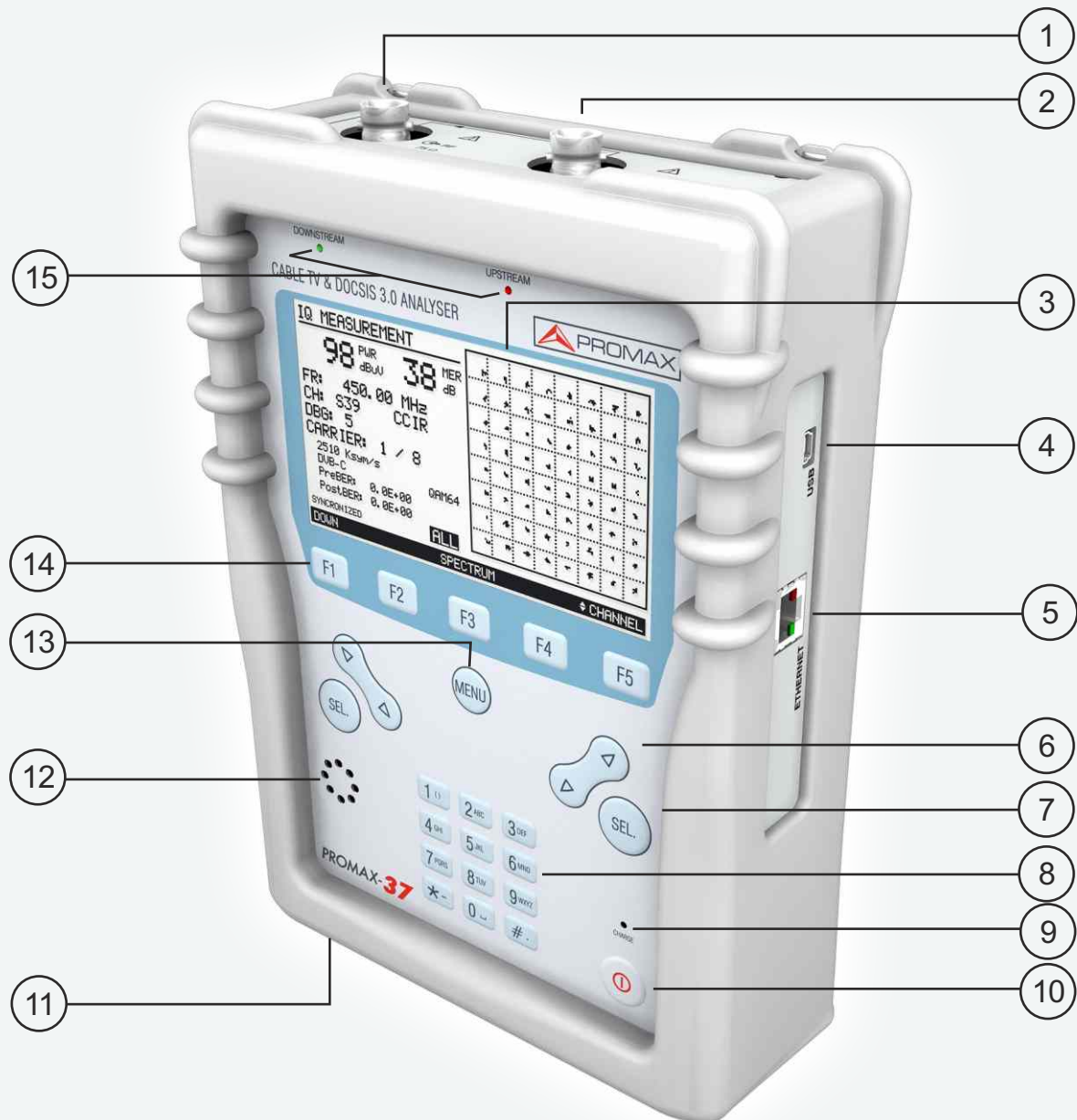


FRONT VIEW

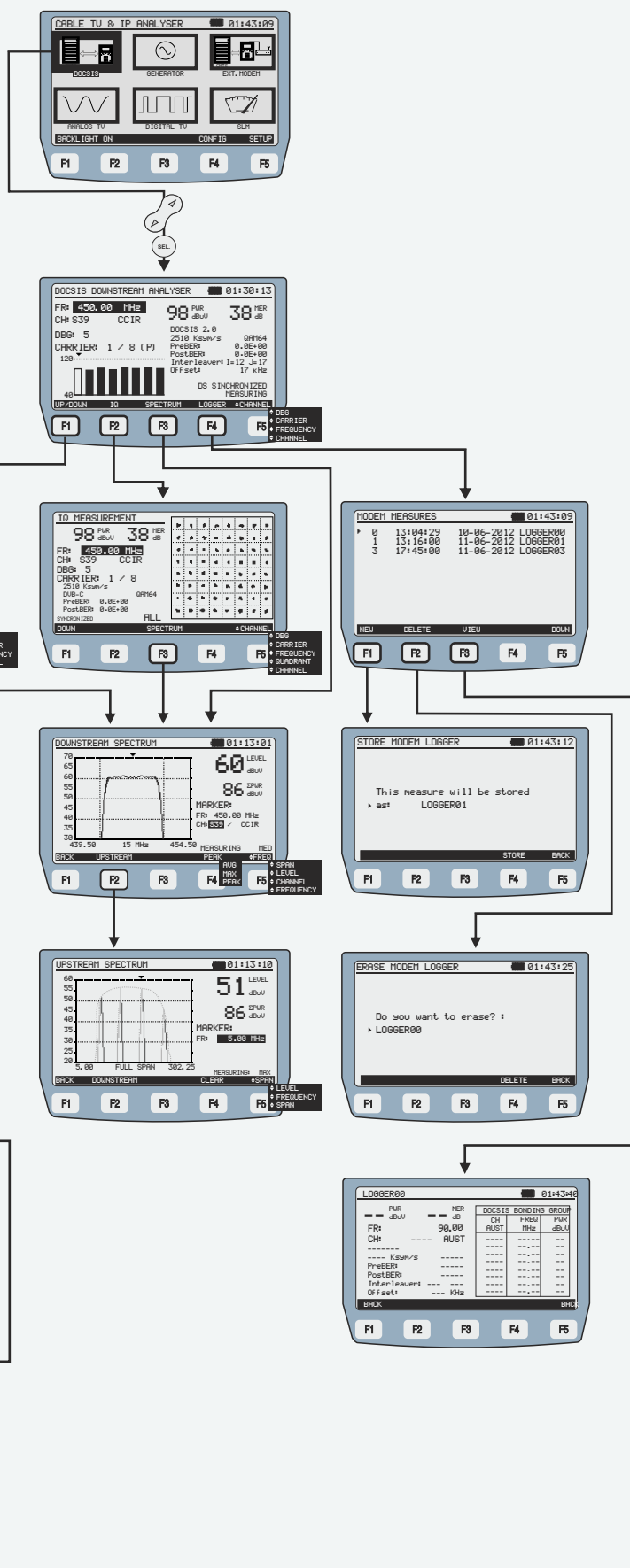


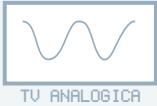
- | | | |
|--------------------------------|---------------------------|------------------------------------|
| ① F CONNECTOR Downstream input | ⑥ Cursor keys | ⑪ Power input |
| ② F CONNECTOR Upstream input | ⑦ Selection key | ⑫ Speaker |
| ③ LCD display | ⑧ Alphanumeric keypad | ⑬ Main menu key |
| ④ USB connector | ⑨ Battery charging status | ⑭ Softkeys |
| ⑤ ETHERNET connector | ⑩ ON/OFF key | ⑮ Upstream / Downstream status led |



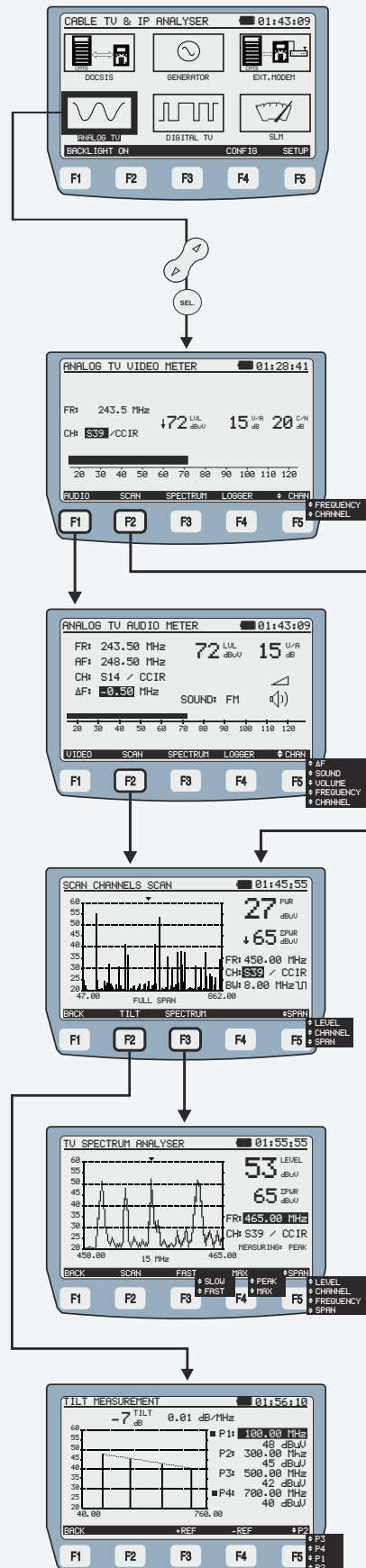


▶ DOCSIS ANALYSER



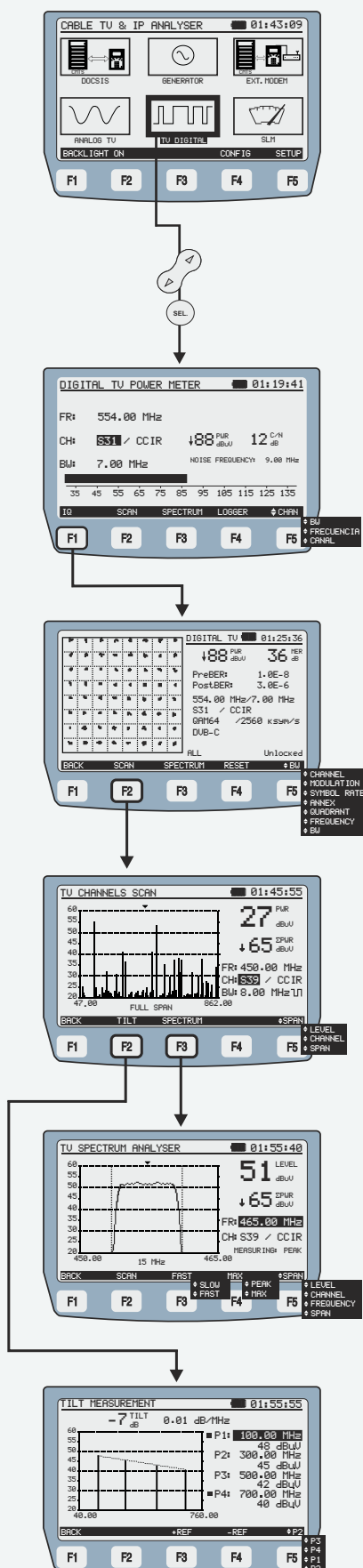


▶ ANALOGUE TV





DIGITAL TV

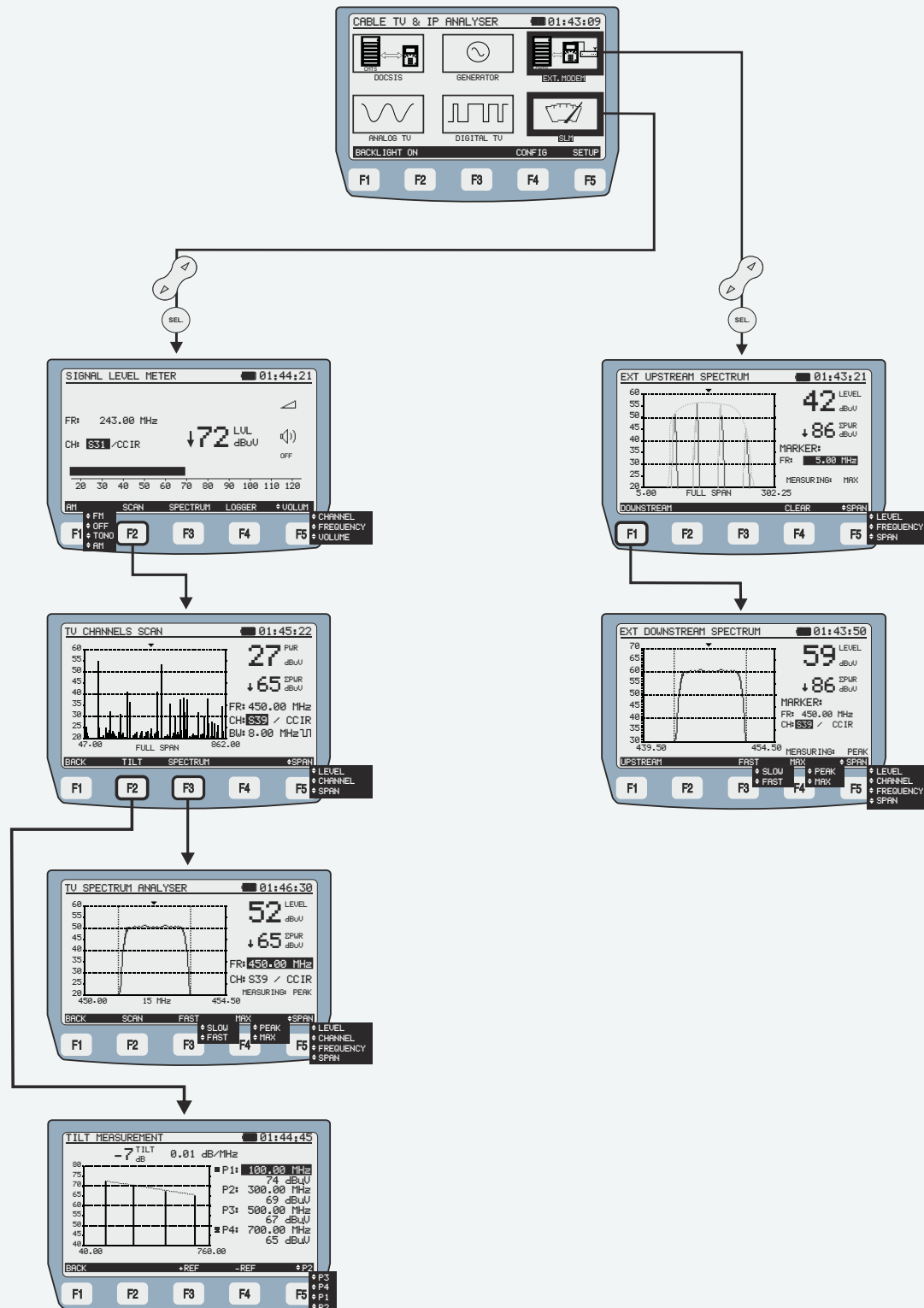




EXTERNAL MODEM



SIGNAL LEVEL METER

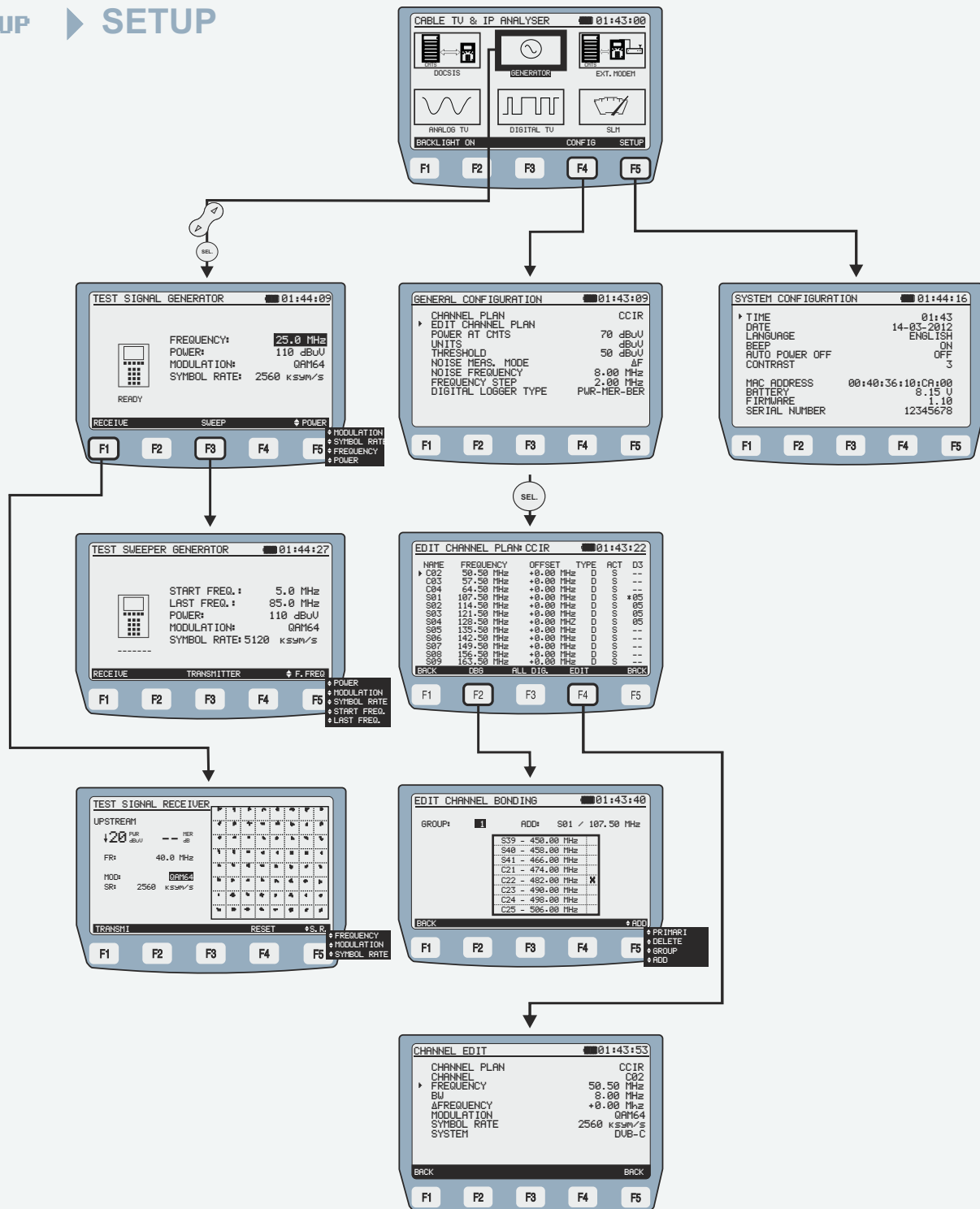


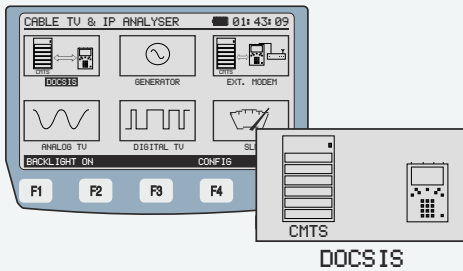


GENERATOR

CONFIGURATION

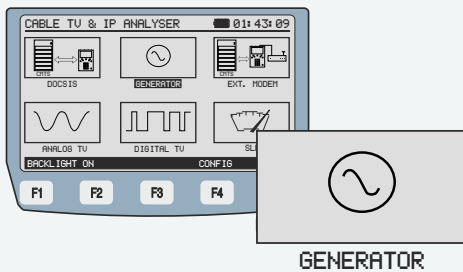
SETUP





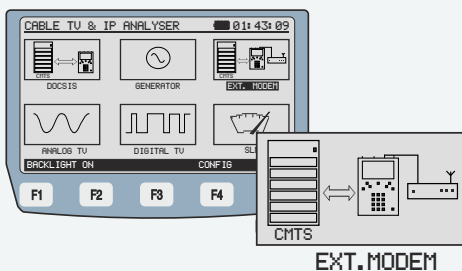
DOCSIS ANALYSER 3.0

This function allows checking the response of a **DOCSIS/EURODOCSIS** data transmission system. It works for both **Upstream** and **Downstream**. It can store measurements and display a QAM constellation modulation. It can test applications that use VoIP or IPTV protocol, if the cable modem can be registered in the network.



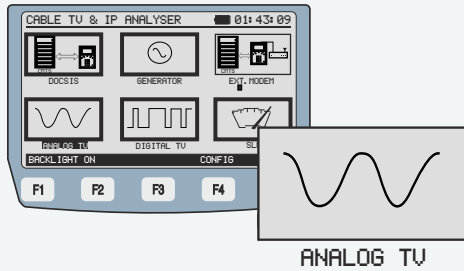
GENERATOR

This function generates a test signal for testing Upstream traffic and, on the other hand, it can analyse the test signal at the opposite end. It also has a Sweep mode, which makes a sweep within a frequency range selected by the user



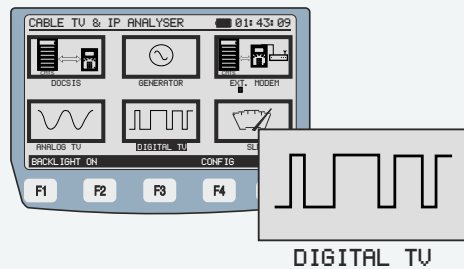
EXTERNAL MODEM

This function connects the equipment to an external cable modem. It extracts a sample of the Downstream and Upstream signal, displaying their spectrums on screen.



ANALOGUE TV

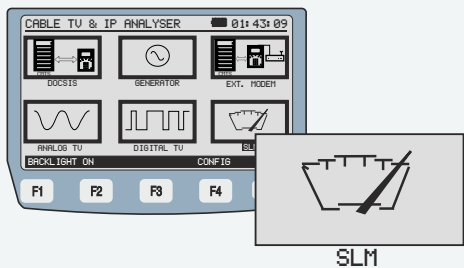
This function performs an analysis of analogue video and audio carriers.



DIGITAL TV

This function performs an analysis of QAM digital carriers for the standard:

- DVB-C (ITU J83 A)
- ITU J83 B / C



SIGNAL LEVEL METER

This function measures the level power of the received signal.

0 DG0093

