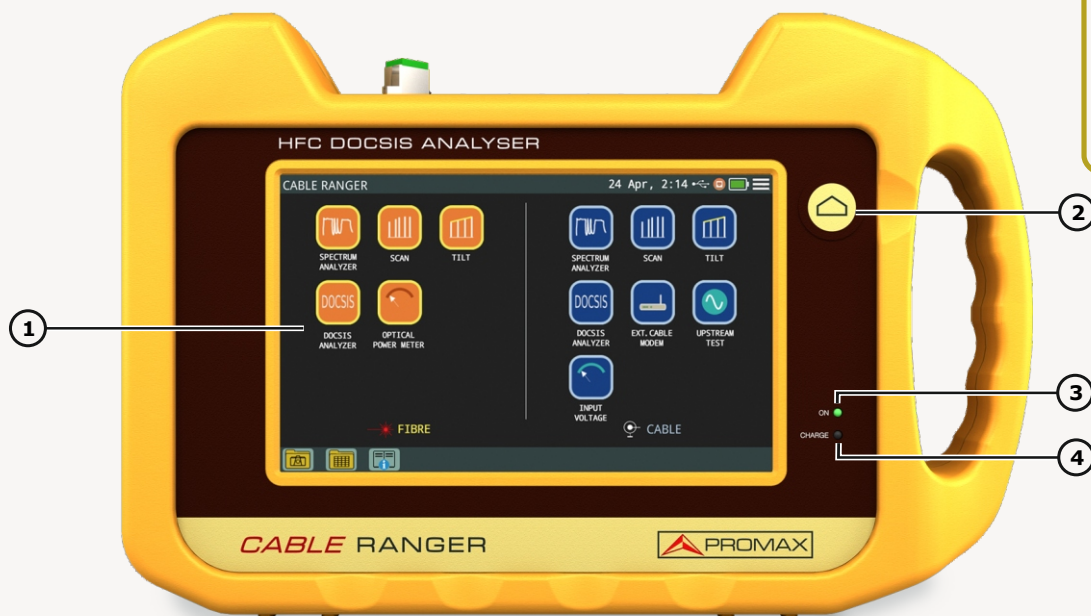


FRONT VIEW

DVB
Digital Video
Broadcasting

Trademark of the
DVB - Digital Video
Broadcasting Project



- ① Touch Screen
- ② HOME key to access main screen
- ③ ON indicator
- ④ Battery charging indicator

TOUCH ICONS

-  Screenshot
-  Back to previous screen
-  Back to main screen
-  Access to screenshots
-  Access to dataloggers
-  Access to user manual
-  Access to settings menu
-  Switch off
-  Increase value
-  Decrease value
-  123 Edit value
-  abc Select parameter

INDICATIVE ICONS

-  Cable measures
-  Fibre optics measures
-  USB flashdrive connected and detected
-  Connected to Ethernet network
-  Battery charging
-  Battery not charging. Green level indicates battery left
-  Low battery

ON:



OFF:



RESET:



► MAIN SETTINGS MENU

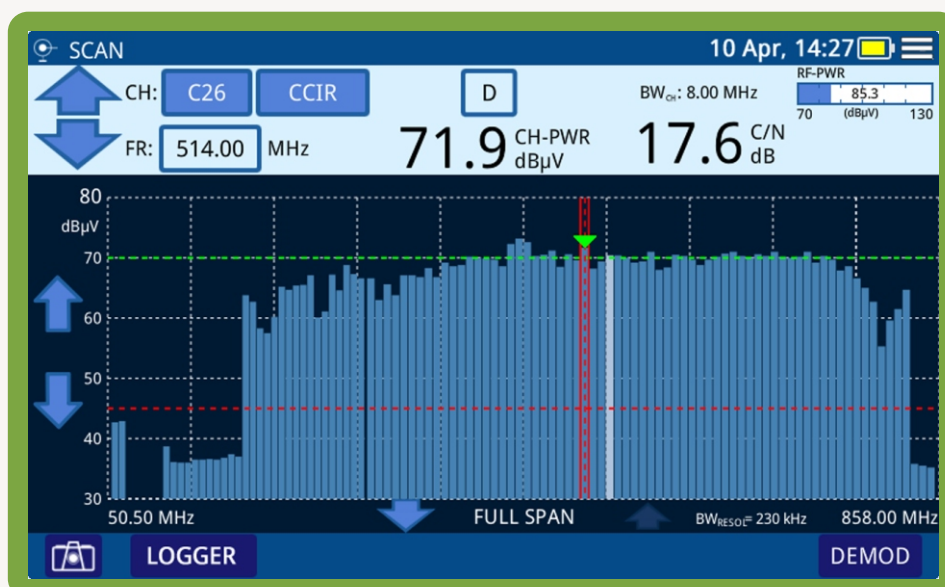


Settings Menu

- Edit channel plan
- Language
- Time
- Date
- Sound
- Display
- Equipment information
- Ethernet Configuration

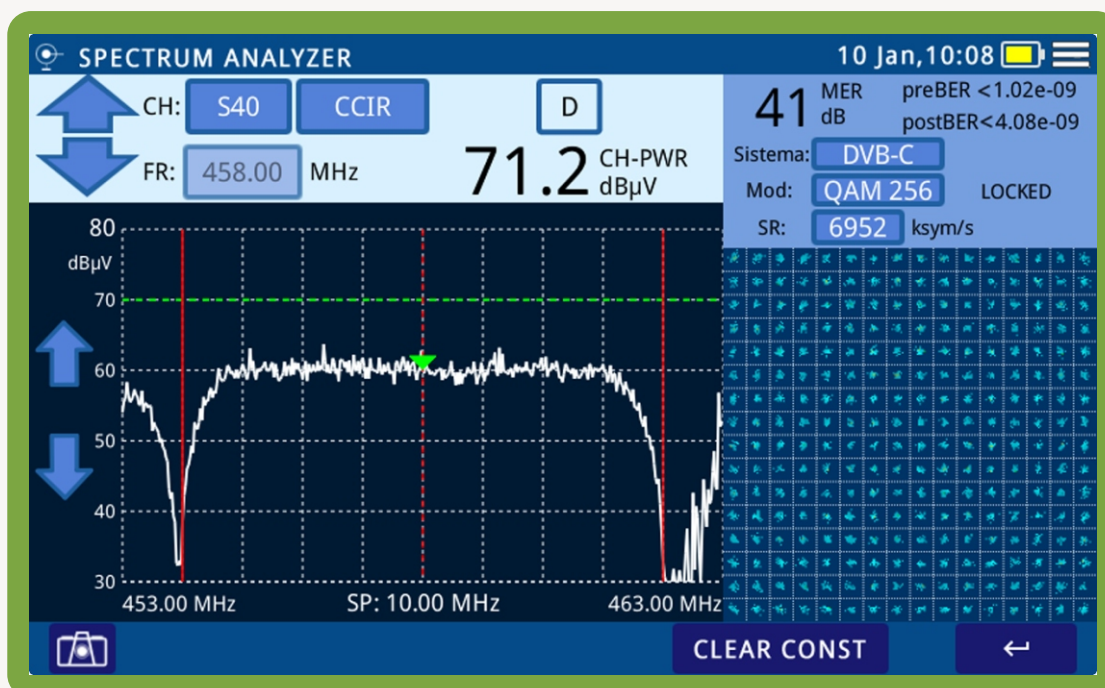
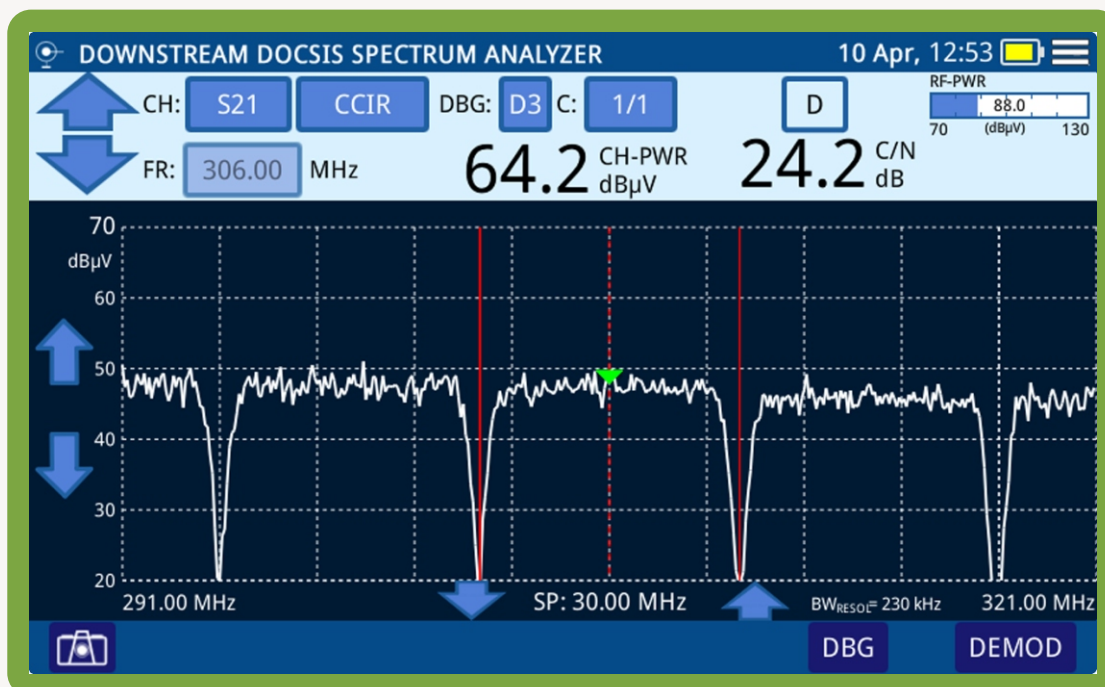


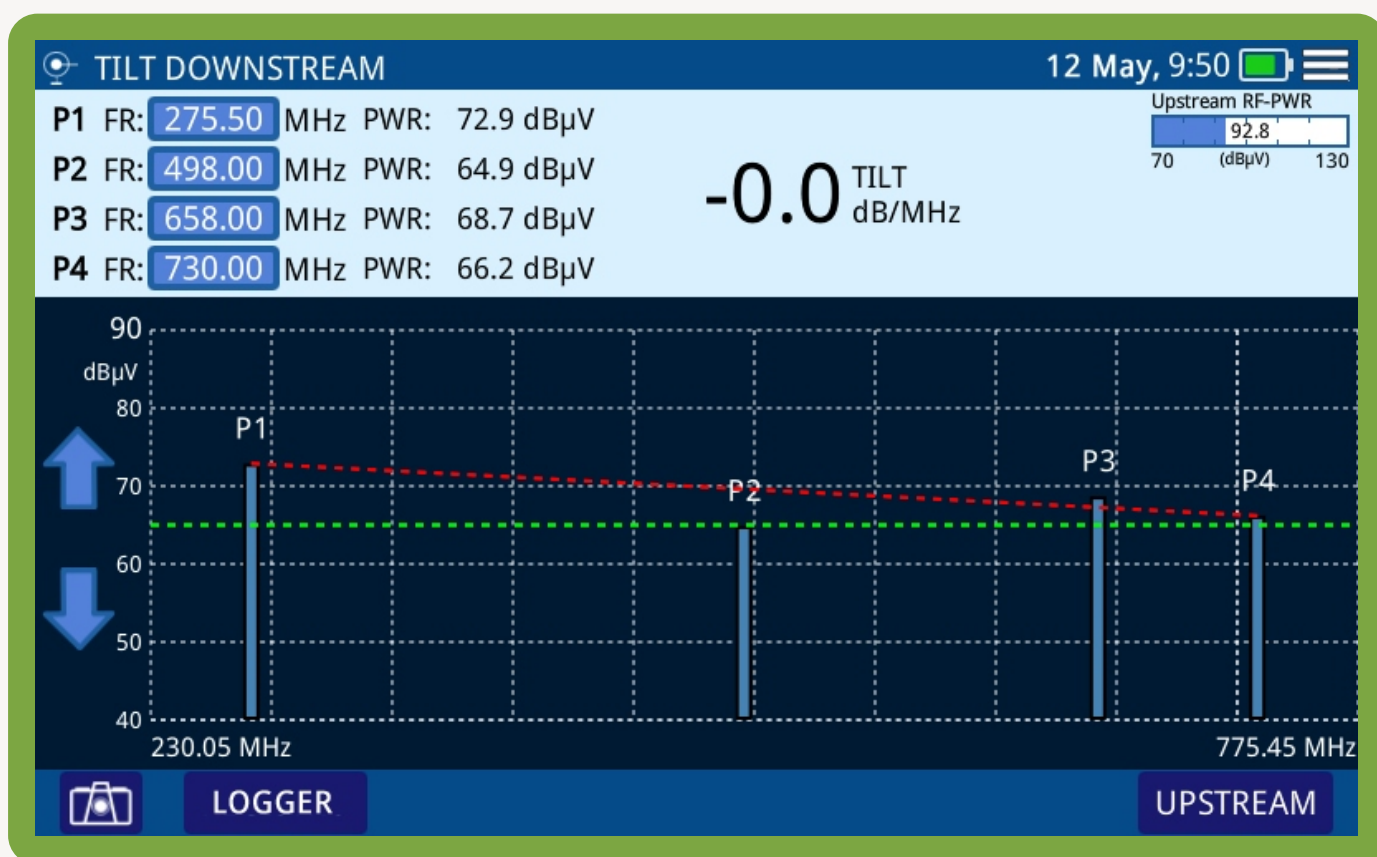
► SCAN



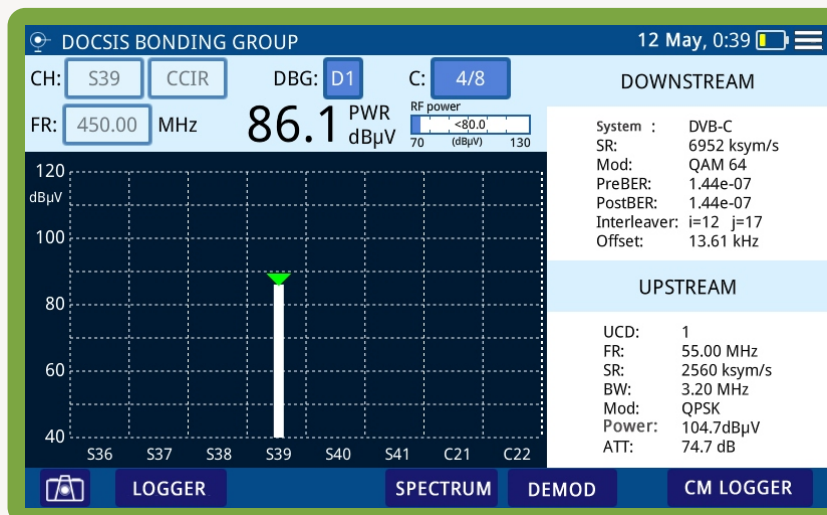
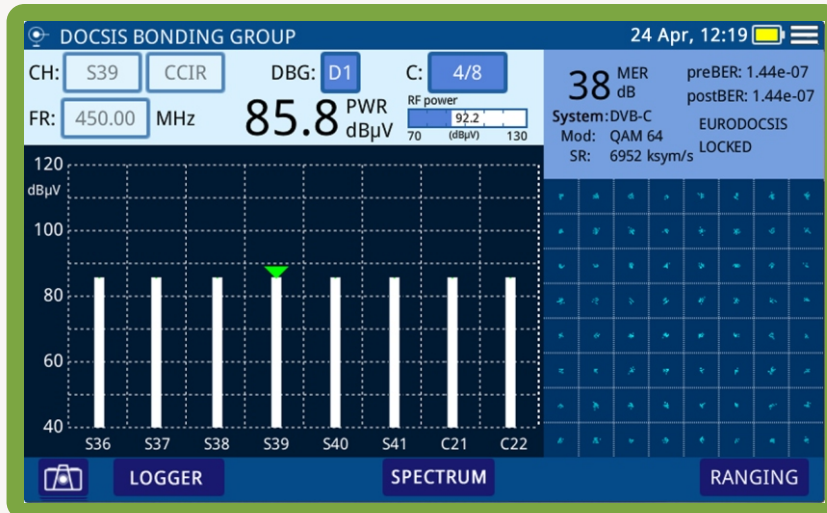


SPECTRUM ANALYZER





DOCSIS ► DOCSIS ANALYZER



DOCSIS REGISTERING 10 Jan, 14:20

DOWNSTREAM					UPSTREAM				
CH	F (MHz)	PWR (dBμV)	MER (dB)	Mod	UC	F/BW (MHz)	PWR (dBμV)	ATT (dB)	SR
C24	498.00	64	39	256	9	42.60/6.40	104.0	74.0	5120
C25	506.00	63	38	256	4	45.50/6.40	104.0	74.0	5120
C26	514.00	65	40	256	8	52.30/6.40	104.0	74.0	5120
C27	522.00	64	39	256	7	60.50/6.40	104.0	74.0	5120
C28	530.00	63	38	256					
C29	538.00	63	41	256					
C30	546.00	65	39	256					
C31	554.00	64	40	256					

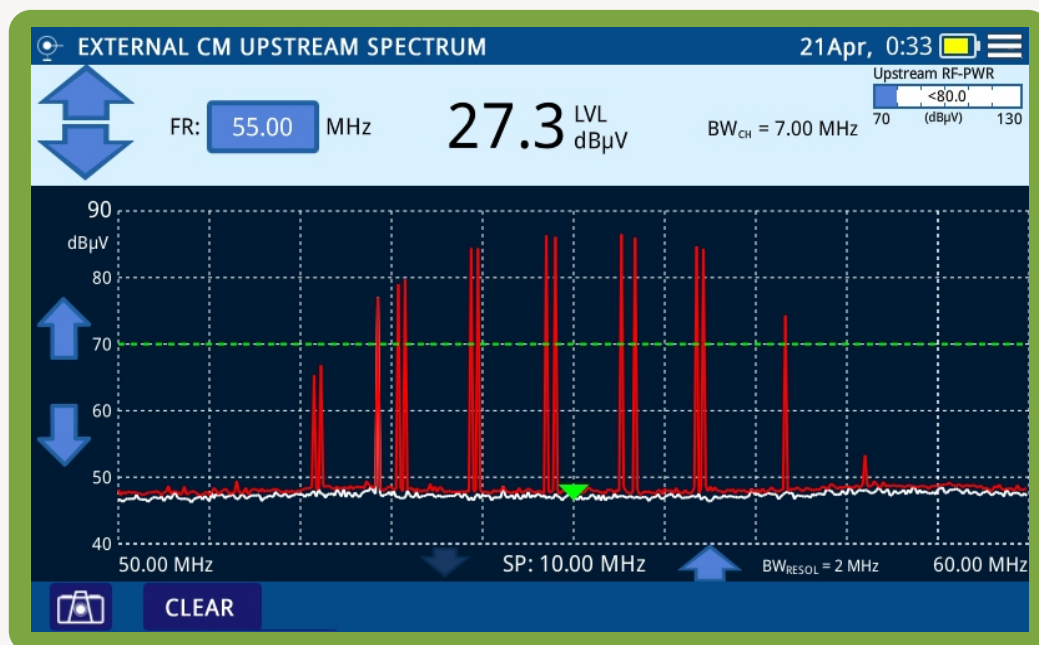
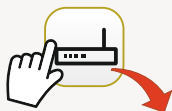
IP REPORT

IP CABLE MODEM: 010.195.026.041
IP GATEWAY: 010.195.026.001
NETMASK: 255.255.255.000
IP DHCP SERVER: 010.127.036.140
IP TFTP SERVER: 010.195.026.001

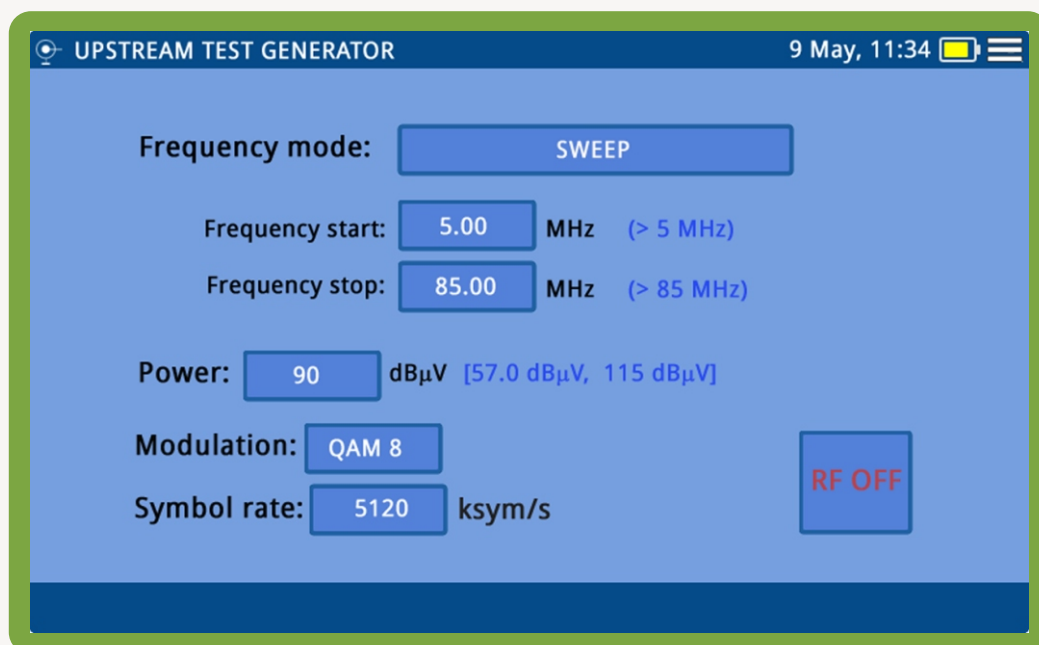
LOGGER DBG IP Test BROWSER



▶ EXTERNAL CM UPSTREAM SPECTRUM



▶ UPSTREAM TEST



UPSTREAM TEST GENERATOR

9 May, 11:34

Frequency mode: SWEEP

Frequency start: 5.00 MHz (> 5 MHz)

Frequency stop: 85.00 MHz (> 85 MHz)

Power: 90 dBμV [57.0 dBμV, 115 dBμV]

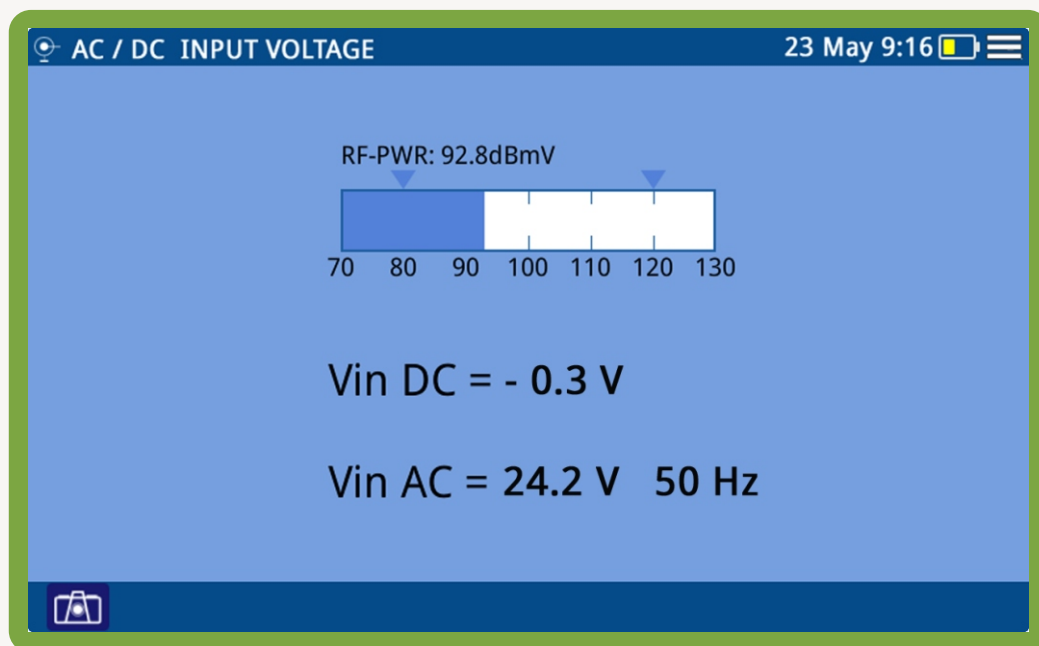
Modulation: QAM 8

Symbol rate: 5120 ksym/s

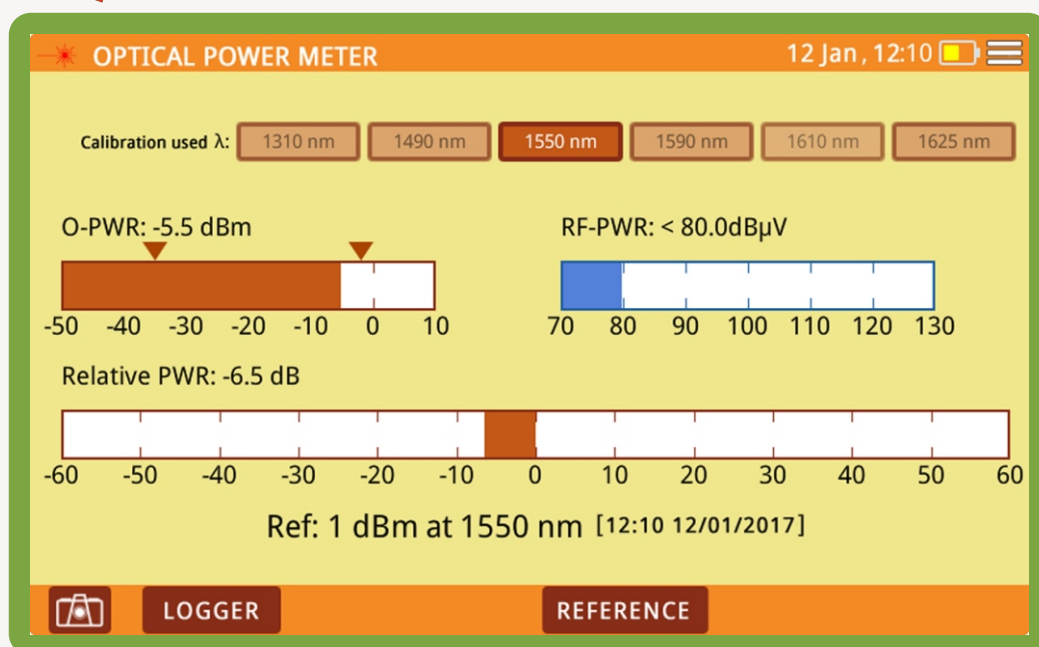
RF OFF



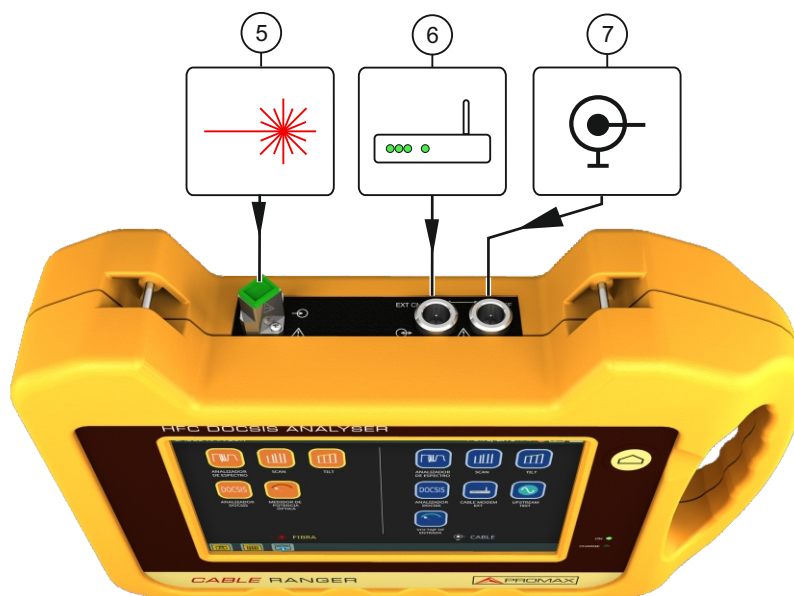
▶ INPUT VOLTAGE



▶ OPTICAL POWER METER



TOP VIEW



- ⑤ **SC-APC connector** (fibre optics signal input)
- ⑥ Universal connector for **F/F** or **F/BNC** adapter (external cablemodem input)
- ⑦ Universal connector for **F/F** or **F/BNC** adapter (RF input signal)

SIDE VIEW

- ⑧ **Mini-USB** connector for PC
- ⑨ **USB** connector for flashdrive device
- ⑩ **Ethernet** connector for network
- ⑪ **12 V DC power** input connector
- ⑫ **ON / OFF** button

