

## FRONT VIEW



Trademark of the DVB - Digital Video Broadcasting Project

- |   |                                |
|---|--------------------------------|
| ① TFT screen                                | ⑥ Control keys                 |
| ② Measurement key                           | ⑦ Installations management key |
| ③ Spectrum key                              | ⑧ Settings key                 |
| ④ TV Key                                    | ⑨ Battery charging indicator   |
| ⑤ Export (press>1s)<br>Reference (press<1s) | ⑩ Softkeys                     |
|   | ⑪ Reset (press and hold 5s)    |

## SCREEN ICONS REFERENCE

### STATUS BAR

- Battery charging**
- Battery not charging.** Yellow level indicates charge left
- USB** in serial port mode
- Satellite band**
- Current voltage, 22 kHz signal and LNB power level
- Terrestrial band**
- USB flash drive** inserted
- Current installation**
- Compressed installation**
- SatCR** (SCD/EN50494) commands enabled
- JESS** (SCD2/EN50607) commands enabled
- Task scheduled
- Control keys** multi-function enabled  
Two-letter code indicates the exact function:
  - FR** Frequency tuning
  - CH** Channel tuning
  - SP** SPAN change
  - MK** Marker moving
  - EC** Echo change/zoom

### SERVICE LIST SELECTOR

- Digital TV service**     **High Definition TV service**
- Digital radio**     **Data**     **Scrambled service**

### DIALOG BOXES

- Error message**     **OK message**
- Question message**     **Warning message**

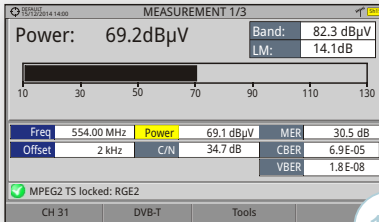
### VIDEO & AUDIO SETTINGS MENU

- TFT backlight brightness**     **Volume**



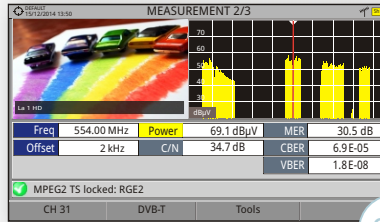


## MEASUREMENT



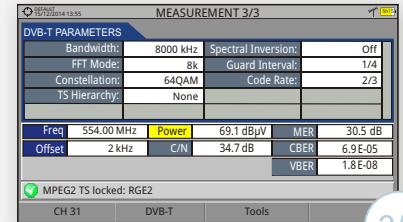
FULL MEASUREMENT

1/3



MEASUREMENT + TV + SPECTRUM

2/3

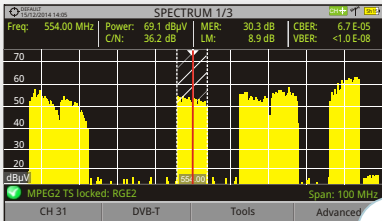


MEASUREMENT + PARAMETERS

3/3

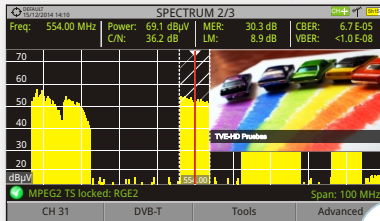


## SPECTRUM ANALYSER



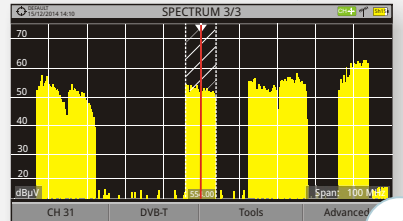
SPECTRUM + MEASUREMENT

1/3



SPECTRUM + MEASUREMENT + TV

2/3

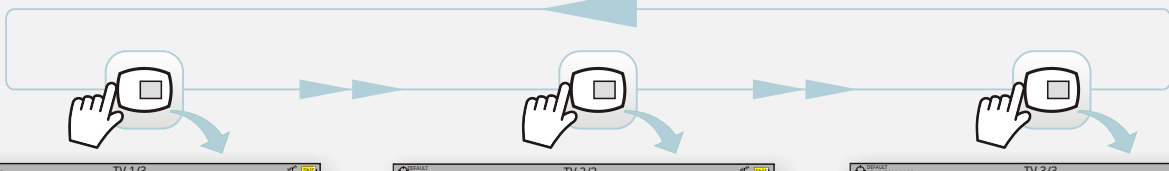


FULL SPECTRUM

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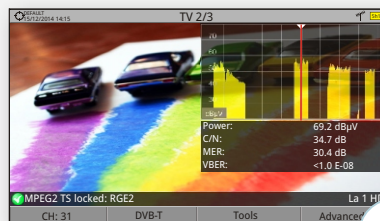


## TV MODE



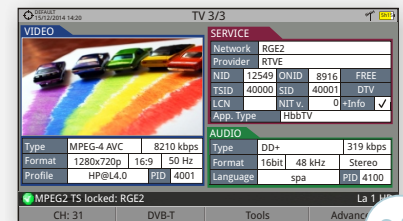
FULL TV

1/3



TV + SPECTRUM + MEASUREMENT

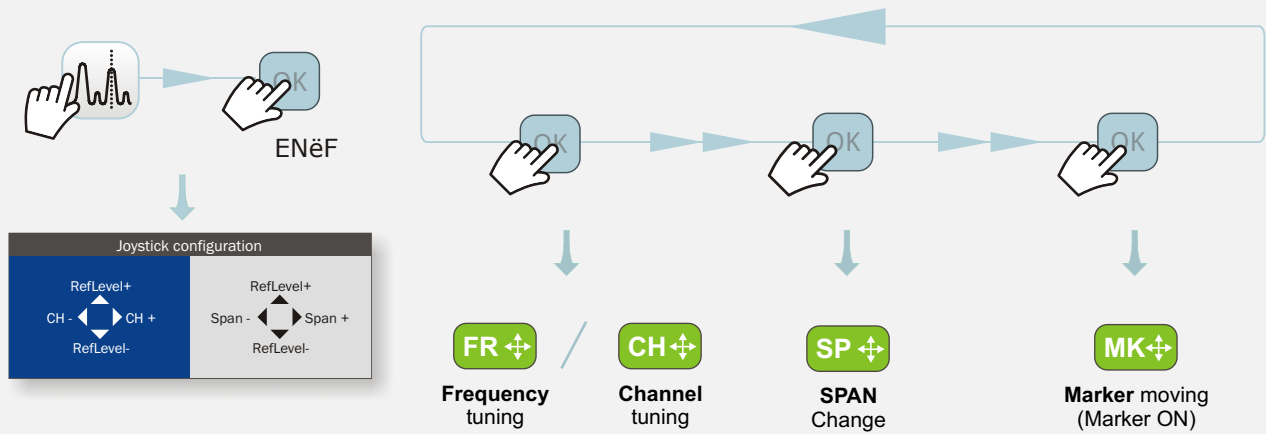
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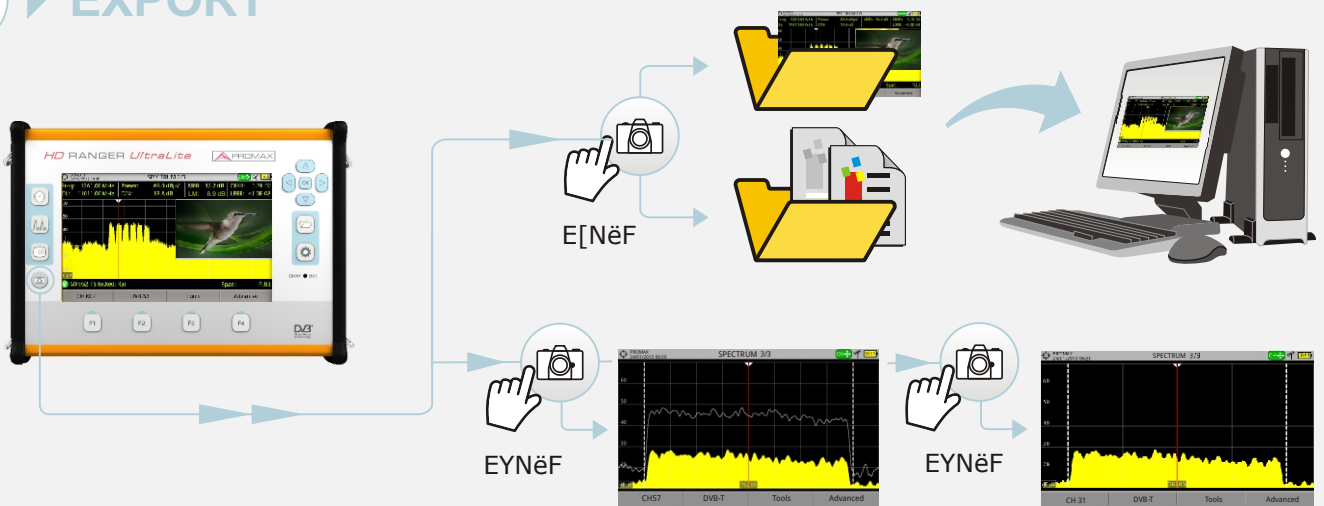
TV + SERVICE DATA

3/3

**CONTROL KEYS**

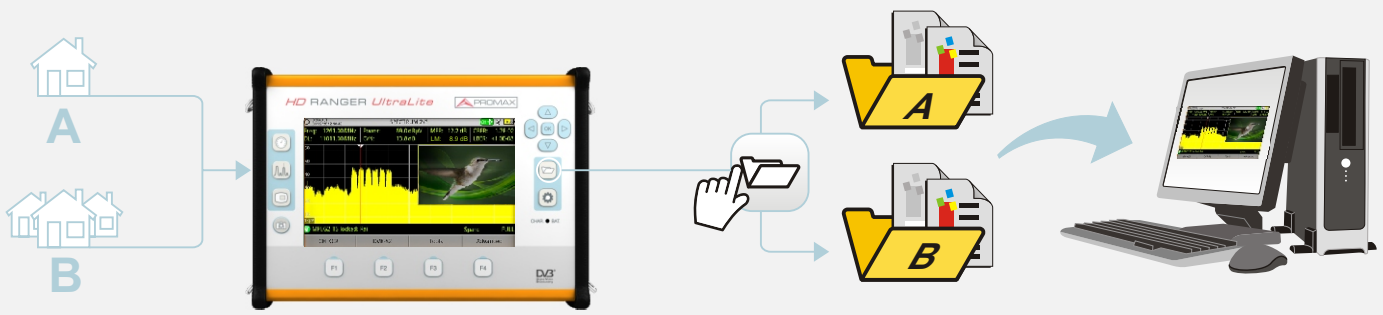


**EXPORT\***

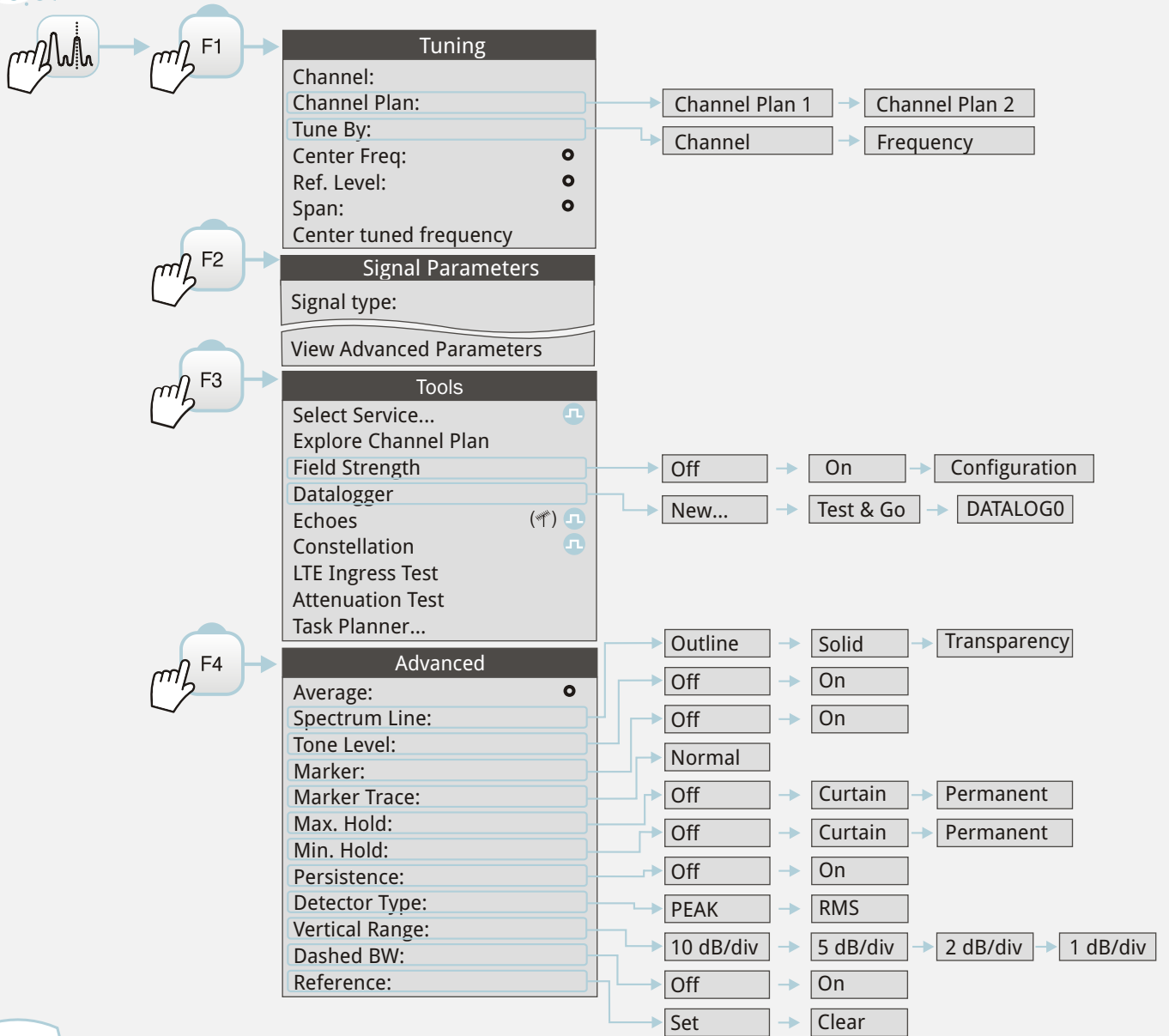


\*Export settings in Preferences

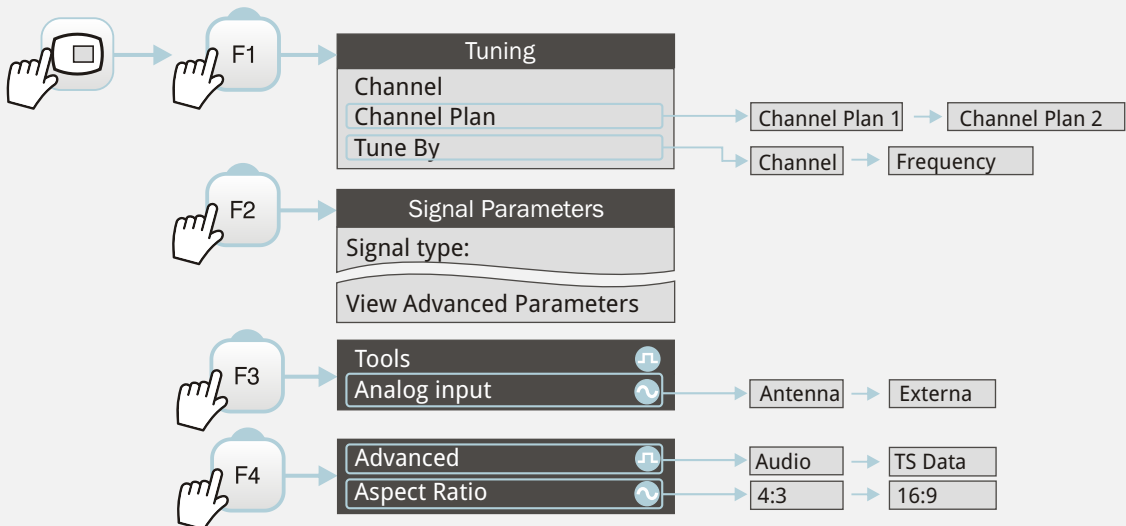
**INSTALLATIONS MANAGEMENT**



## SPECTRUM ANALYSER MENU



## TV MENU



Option available for **terrestrial band**

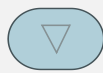
Option available for **satellite band**

Only available for **digital channels**

Only available for **analog channels**



UP



DOWN



LEFT



RIGHT



VALIDATE

## PARAMETER EDITION

The diagram illustrates the process of editing the Center Freq parameter in the Tuning menu through six sequential steps:

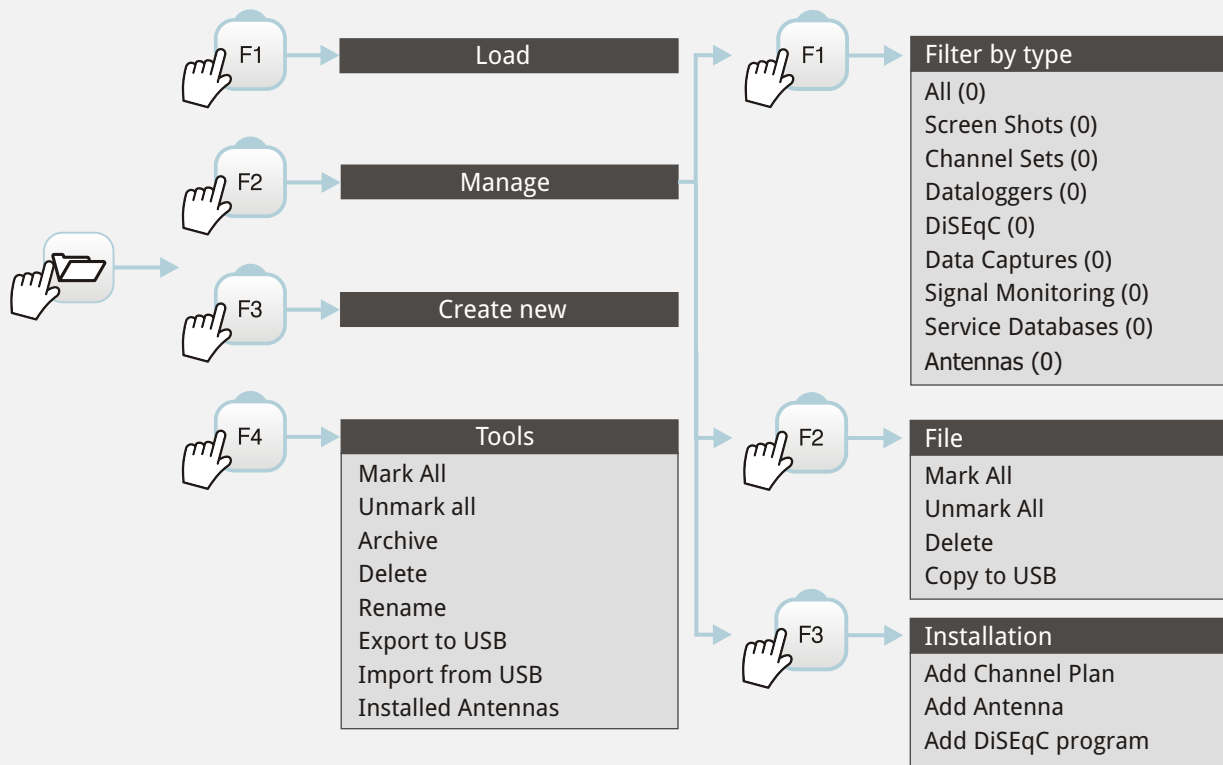
- Step 1:** Press the **F1** function key to enter the Tuning menu. The menu shows: Channel: 44, Channel Plan: CCIR, Tune By: Channel, Center Freq: 658.00 MHz.
- Step 2:** Press the **DOWN** arrow to highlight the Center Freq parameter. The value 658.00 MHz is highlighted in blue.
- Step 3:** Press the **VALIDATE** button to activate the edit mode. The value 658.00 MHz is highlighted in yellow.
- Step 4:** Press the **LEFT** arrow to move the cursor to the first decimal place. The value is now 658.00 MHz.
- Step 5:** Press the **UP** arrow to increase the value to 658.10 MHz.
- Step 6:** Press the **VALIDATE** button to confirm the change. The final value is 658.10 MHz.

## PARAMETER SELECTION

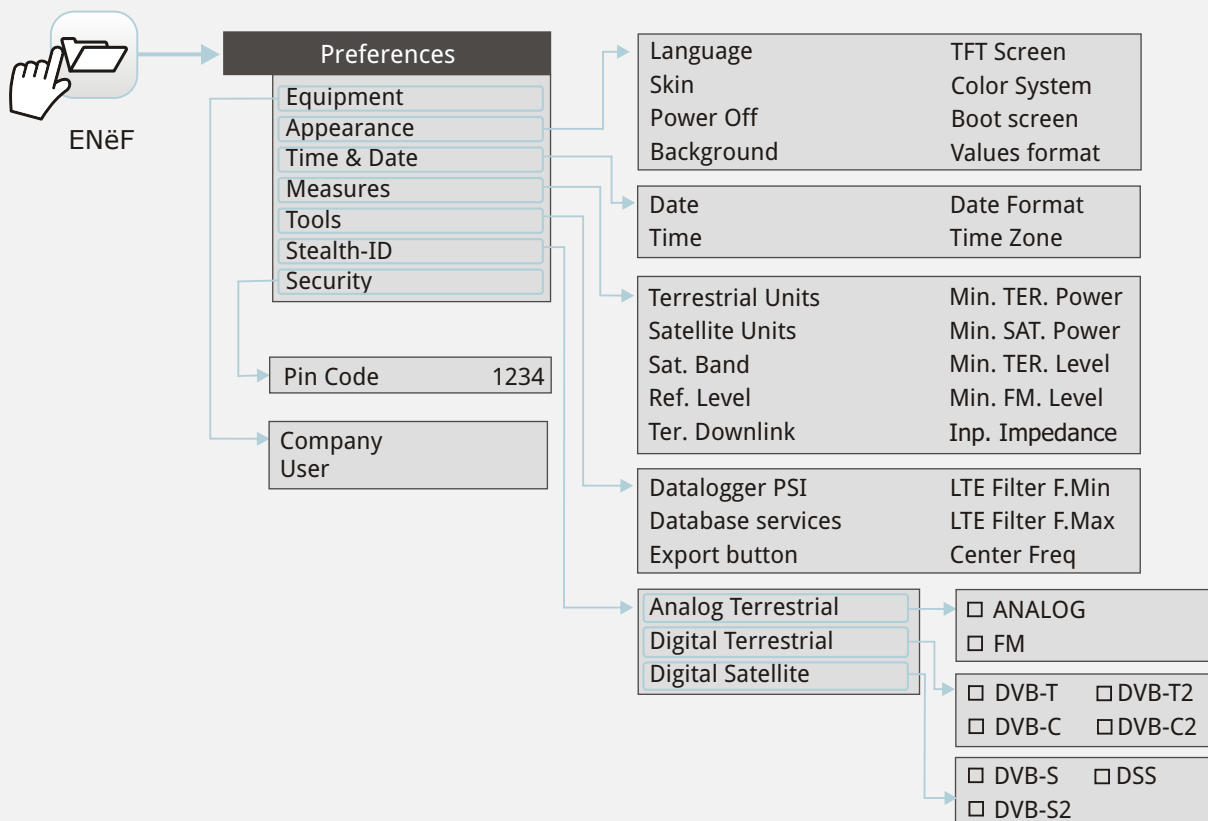
The diagram illustrates the process of selecting the Solid option for the Spectrum Line parameter in the Advanced menu through six sequential steps:

- Step 1:** Press the **F4** function key to enter the Advanced menu. The menu shows: Average: 0, Spectrum Line: Outline, Tone Level: Off.
- Step 2:** Press the **DOWN** arrow to highlight the Spectrum Line parameter. The value Outline is highlighted in blue.
- Step 3:** Press the **VALIDATE** button to open the selection list. The list includes: Outline, Solid, and Trans.
- Step 4:** Press the **DOWN** arrow to move the selection to Solid. The value Solid is highlighted in blue.
- Step 5:** Press the **VALIDATE** button to confirm the selection. The final value is Solid.

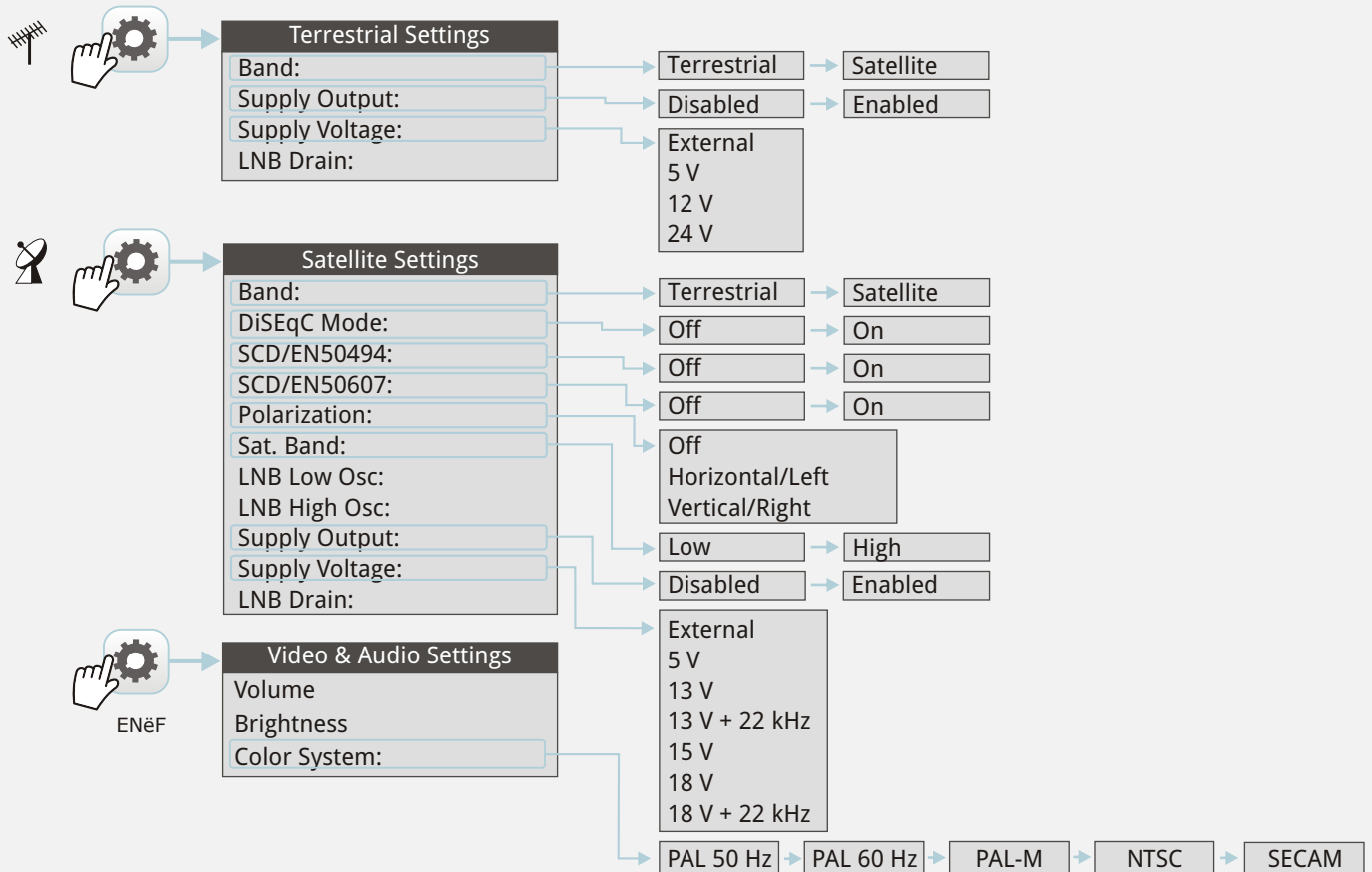
**INSTALLATIONS MANAGEMENT**



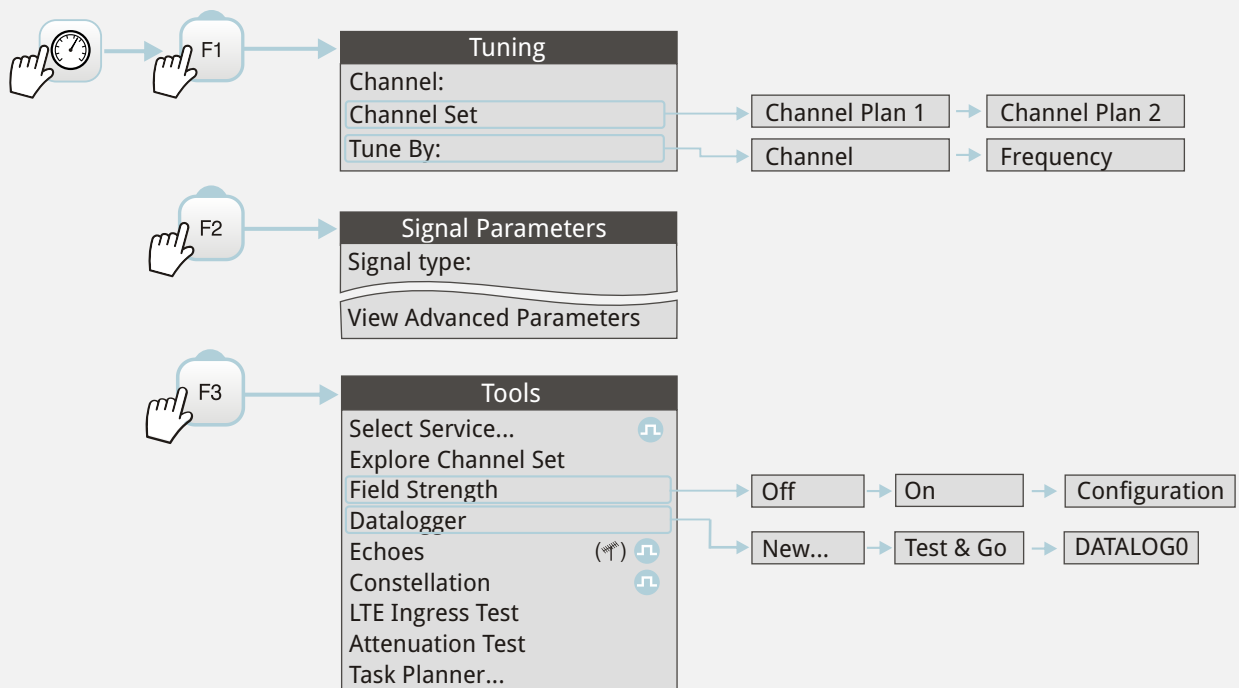
**PREFERENCES MENU**



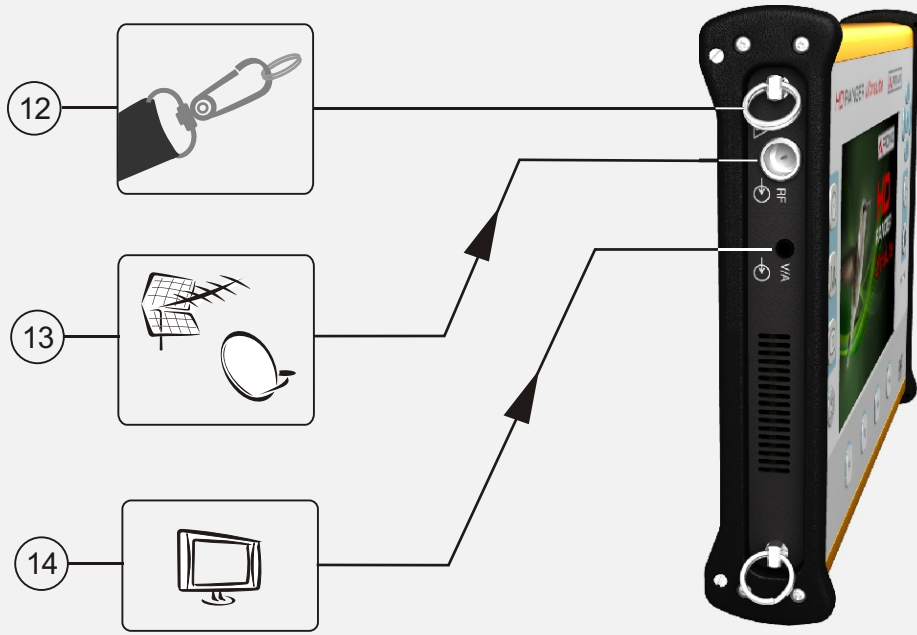
## SETTINGS MENU



## MEASUREMENT MENU



LEFT SIDE VIEW

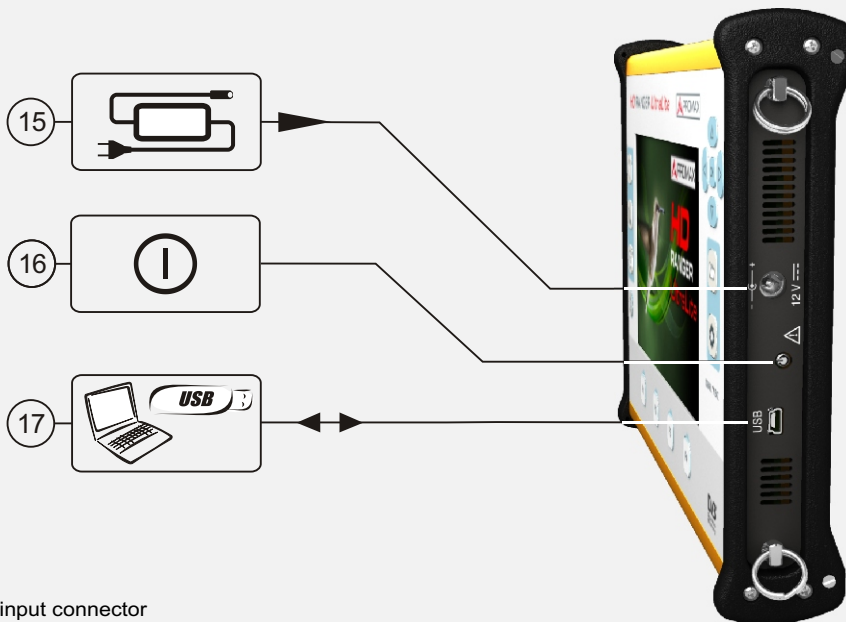


12 Keyring for transport belt

13 RF input connector

14 Video/Audio input

RIGHT SIDE VIEW



15 Power input connector

16 ON/OFF button

17 Mini-USB connector