

ETUPANEELI



Trademark of the
DVB - Digital Video
Broadcasting Project



- | | | |
|--|------------------------------|---------------------------------------|
| 1 Kosketusnäyttö | 6 Joystick-ohjain | 11 Akun lataus |
| 2 Mittaus | 7 Asennuksien hallinta | 12 Valoisuuden tunnistin |
| 3 Spektri | 8 Asetukset | 13 Resetointi (pidä F4 painettuna 5s) |
| 4 TV-kuvatila | 9 Ulkoinen audio/video-tulo | 14 Valikkonäppäimet |
| 5 Kuvakaappaus (paina >1s)
Referenssi (paina <1s) | 10 Virransyöttö päällä (LNB) | 15 Aktiivisen tilan ilmaisin |

NÄYTTÖKUVAKKEET TILAPALKKI

- Akku latautuu**
- Akkua ei ladata. Keltainen ilmaisee varaustilan**
- Akkua ei ladata, varaustilan aika näyttö**
- Satelliittialue**
- LNB:n jännite, 22 kHz signaali ja LNB:n tehotaso**
- Terrestriaalialue**
- USB-muisti kytkettynä**
- WIFI signaalin lähde**
- Nykyinen asennus**
- Pakattu asennus**
- SatCR (SCD/EN50494) käytössä**
- JESS (SCD2/EN50607) käytössä**
- Joystick:n käyttötila:**
 - FR** Taajuusviritys
 - CH** Kanavarasteriviritys
 - SP** SPAN vaihto (Spektrin leveys)
 - MK** Markkerin siirto
 - EC** Echo vaihto/zoom
 - AP** Tukiaseman vaihto

*Optinen optio. Ota yhteyttä jälleenmyyjään.

- Ajastettu tehtävä**
- 5 GHz RF-tulo***
- External Reference Input***
- IPTV signaalin lähde**
- OTT streamaus**
- Connected to webControl**

*Option. Refer annex on the User's Manual

PALVELULISTA

- Digitaalinen TV-palvelu**
- HD TV-palvelu**
- Digitaalinen radio**
- Data**
- Salattu palvelu**

ILMOITUKSET

- Virhe**
- OK**
- Kysymys**
- Varoitus**

VIDEO & AUDIO ASETUSVALIKKO

- Näytön taustavalon kirkkaus**
- Äänenvoimakkuus**

ON: (<1s)

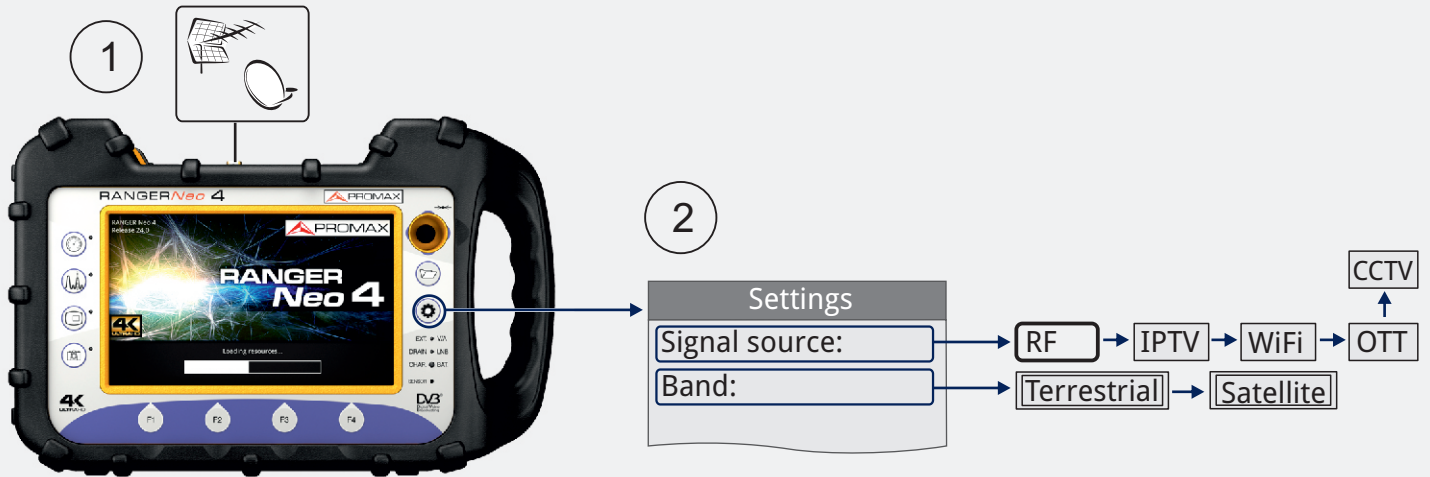
OFF: (2s)



* Some functions may belong to options. Consult the user manual.

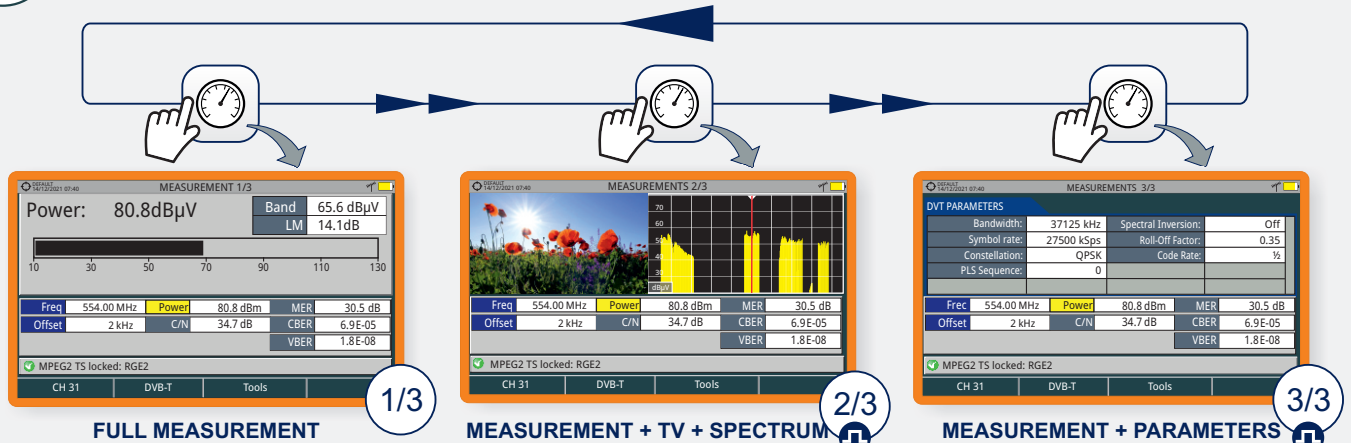
Lataa käyttöohje: www.promaxelectronics.com

RF ▶ ASETUKSET

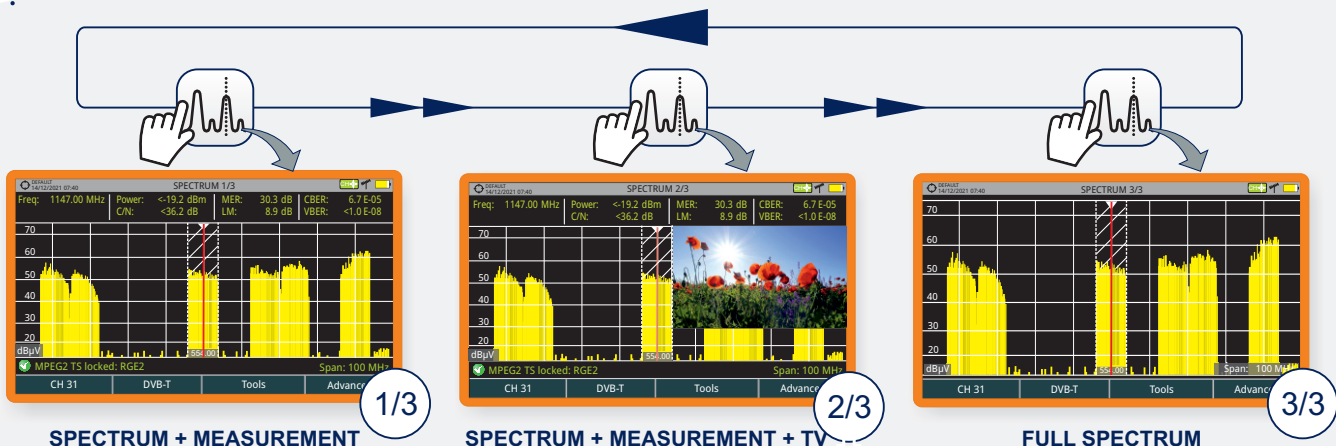


RF ▶ NÄYTÖT

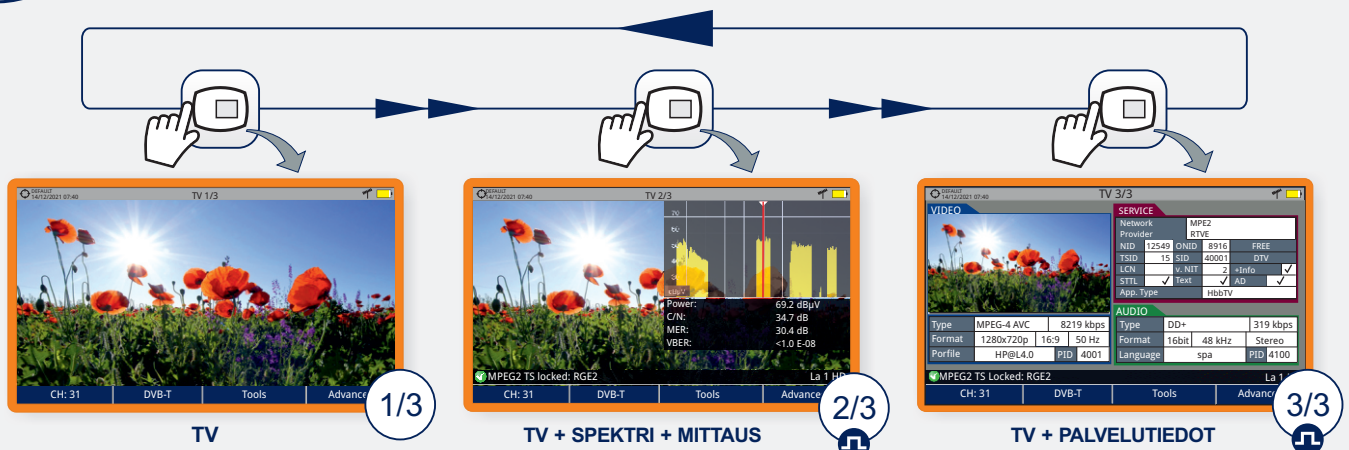
▶ MITTAUS



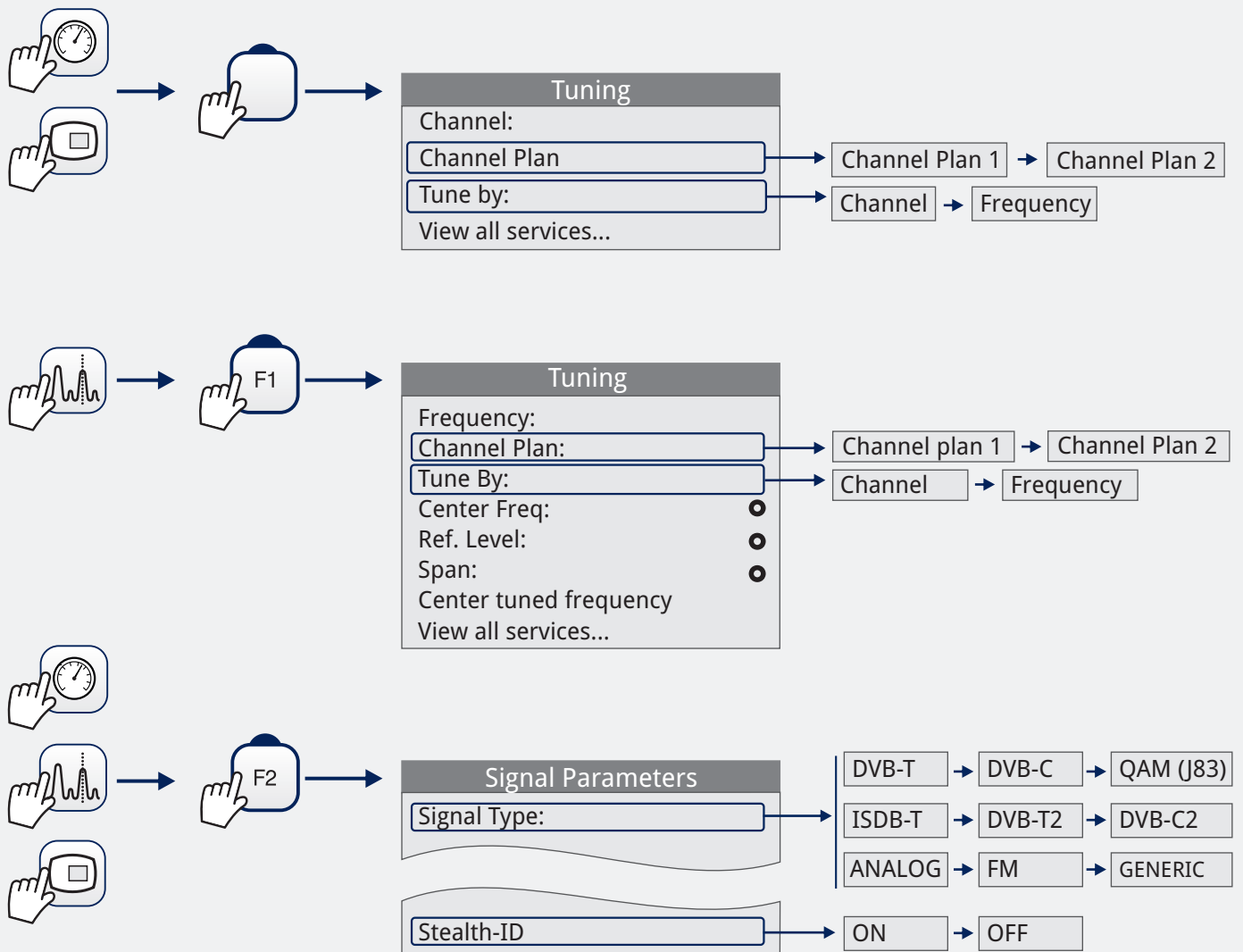
▶ SPEKTRIANALYSAATTORI

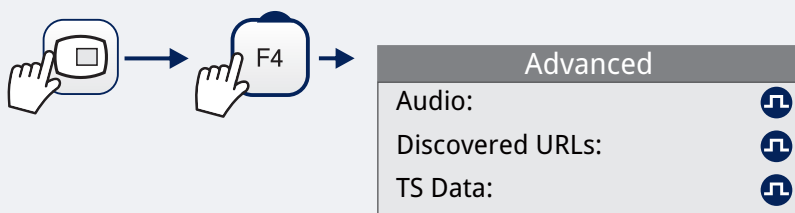
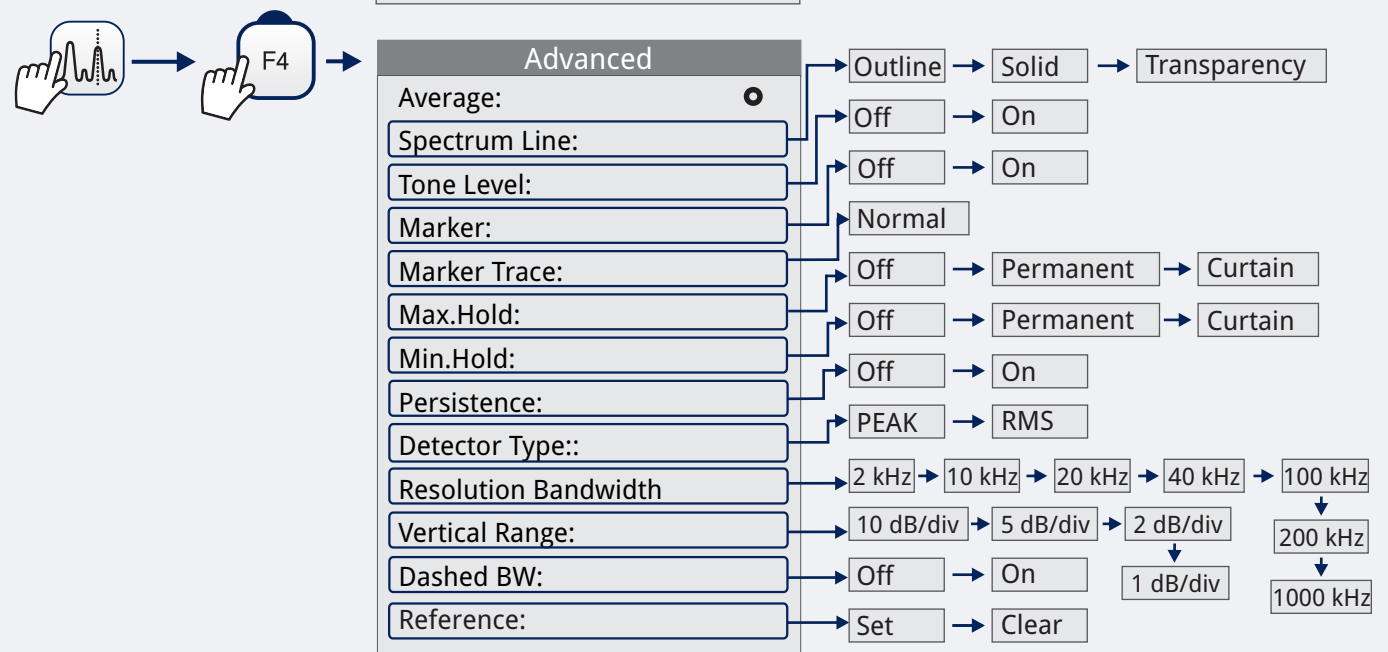
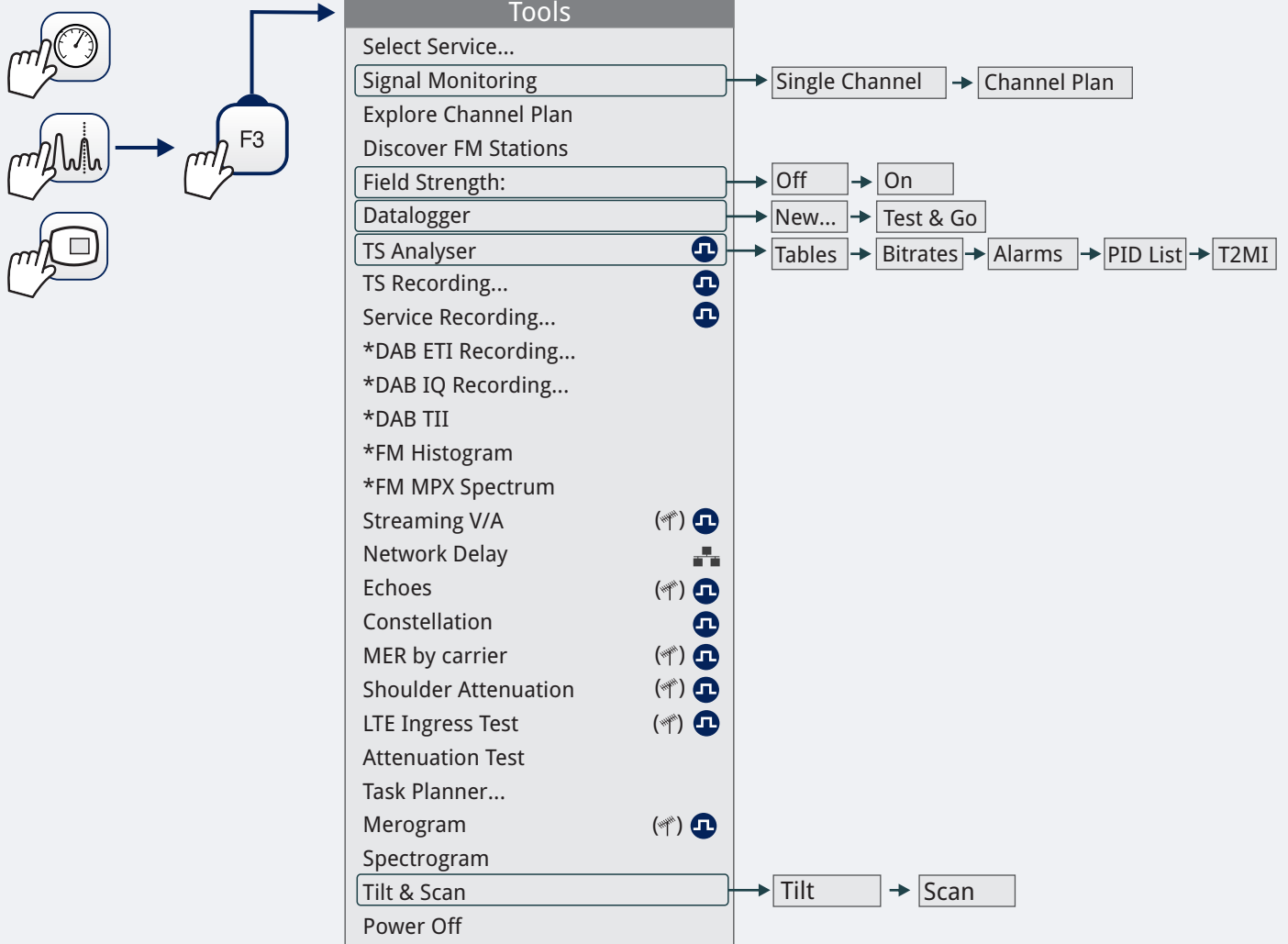


TV-TILA



RF VALIKOT





WIFI ▶ ASETUKSET



WIFI ▶ NÄYTÖT



▶ TILAN KARTOITUS

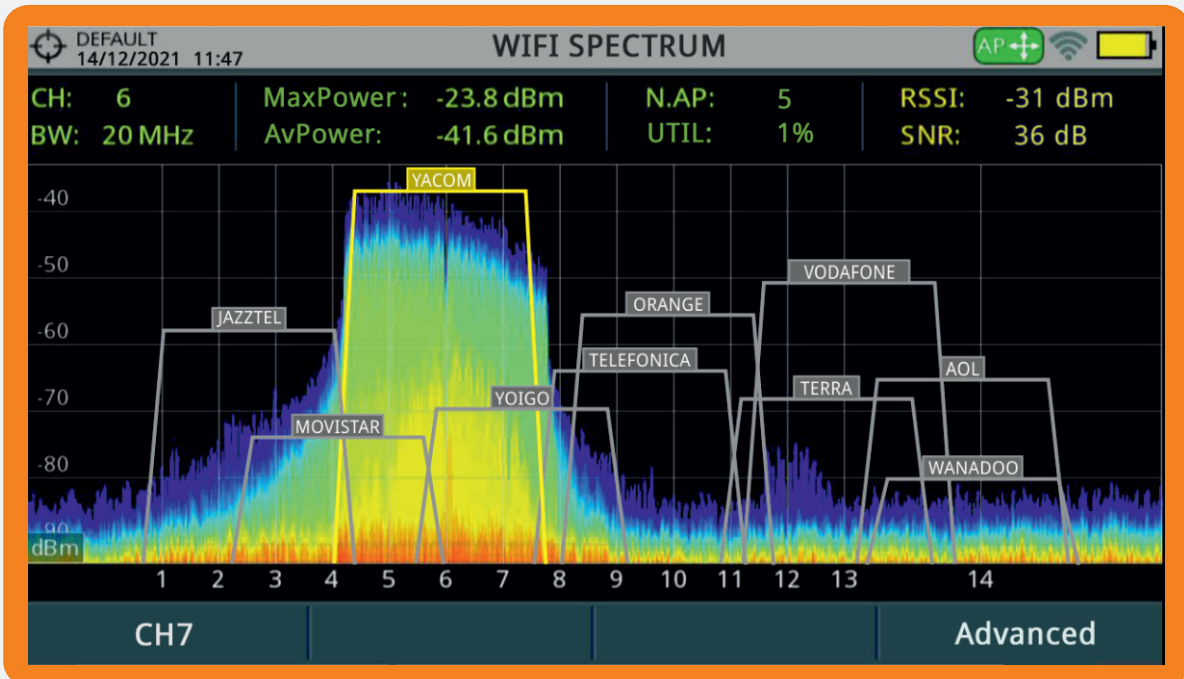
PROMAX 16/12/2021 12:10 SITE SURVEY					
SSID	BSS	CH	RSSI(dBm)	Security	Device
JAZZTEL	01:23:45:67:89:ab	1	-86	WPA	Wireless Router...
MOVISTAR	aa:bb:cc:dd:ee:ff	2	-72	WPA2	WAP6969N
YACOM	98:76:54:32:10:fe	3	-84	WPE	
YOIGO	a1:b2:c3:d4:e5:f6	4	-74	None	
ORANGE	22:44:66:88:ab:cd	5	-70	WPA	
VODAFONE	13:57:92:46:80:31	6	-88	WPA	
ARRAKIS	ca:ac:ed:de:fb:bf	7	-78	WPA	
TELEFONICA	57:26:21:44:a6:89	8	-76	WPA	
TERRA	11:85:e5:74:0c:53	9	-80	WPA	
WANADOO	b4:07:32:41:a6:1c	10	-82	WPA	

CH 1

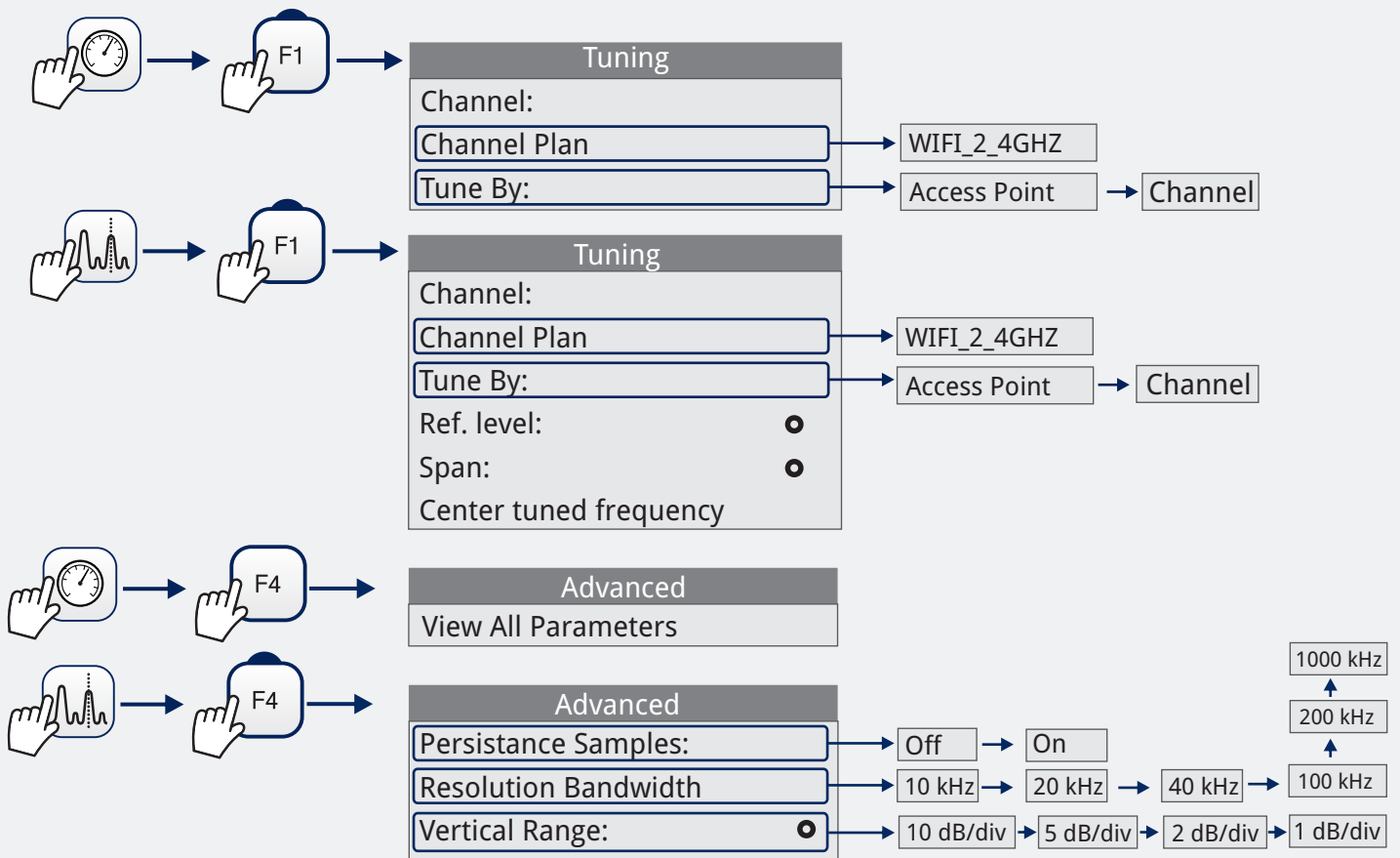
Advanced



WIFI SPEKTRI



WIFI VALIKOT

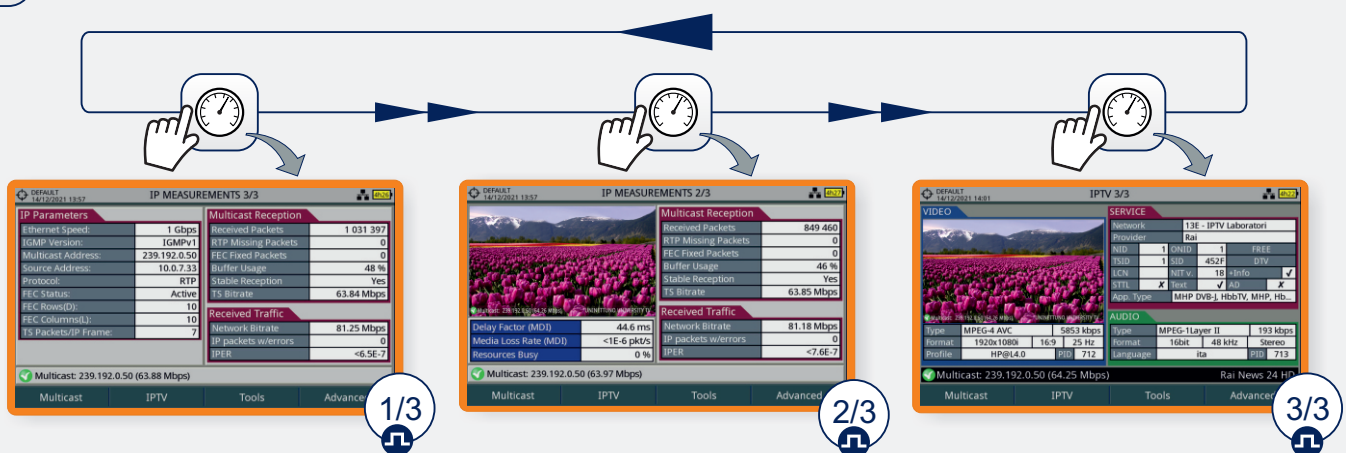


IPTV ip.tv ▶ ASETUKSET

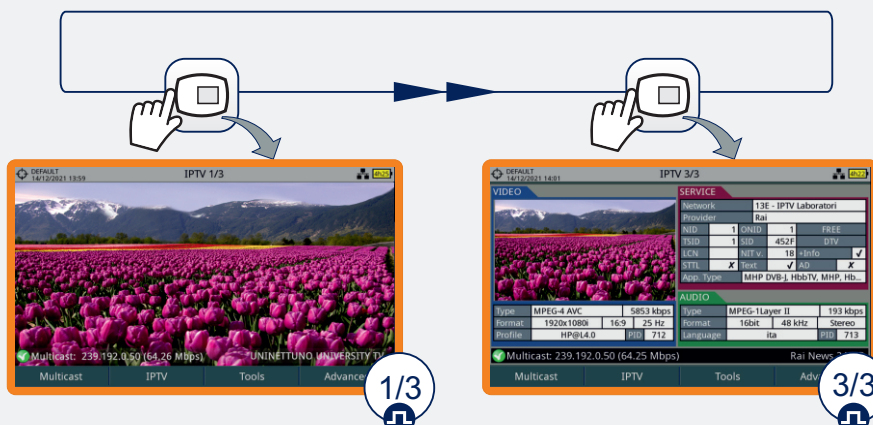


IPTV ip.tv ▶ NÄYTÖT

IP MITTAUKSET

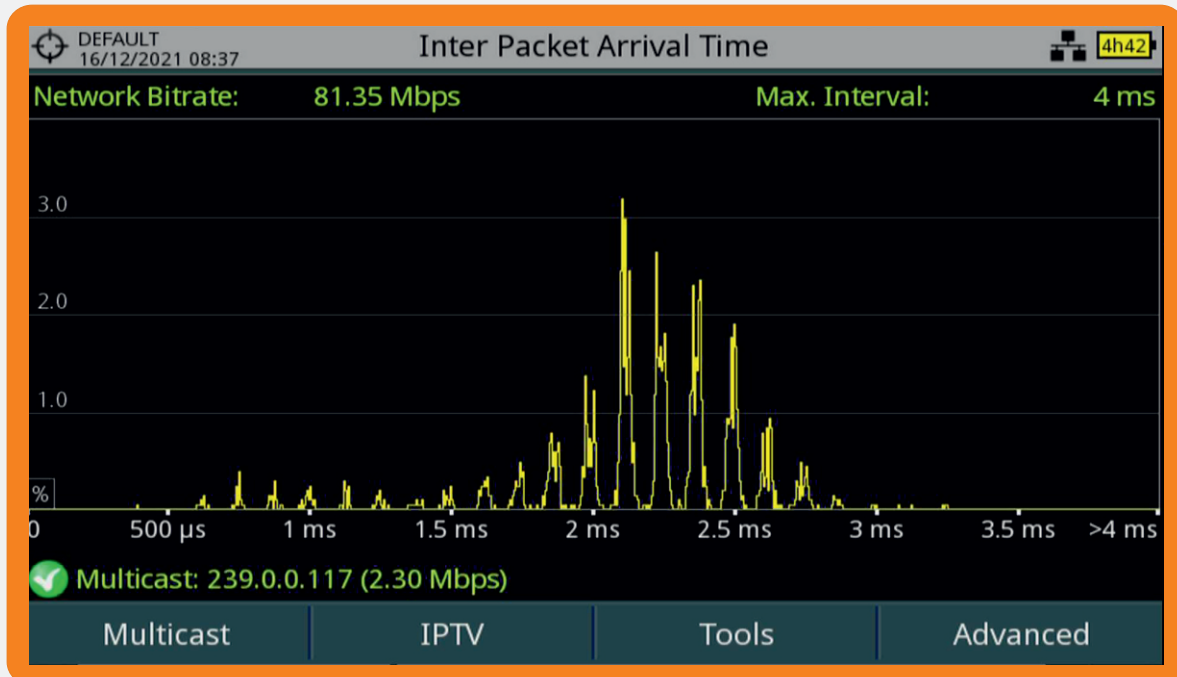


IPTV

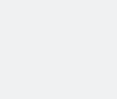
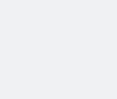




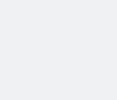
INTER PACKET ARRIVAL TIME



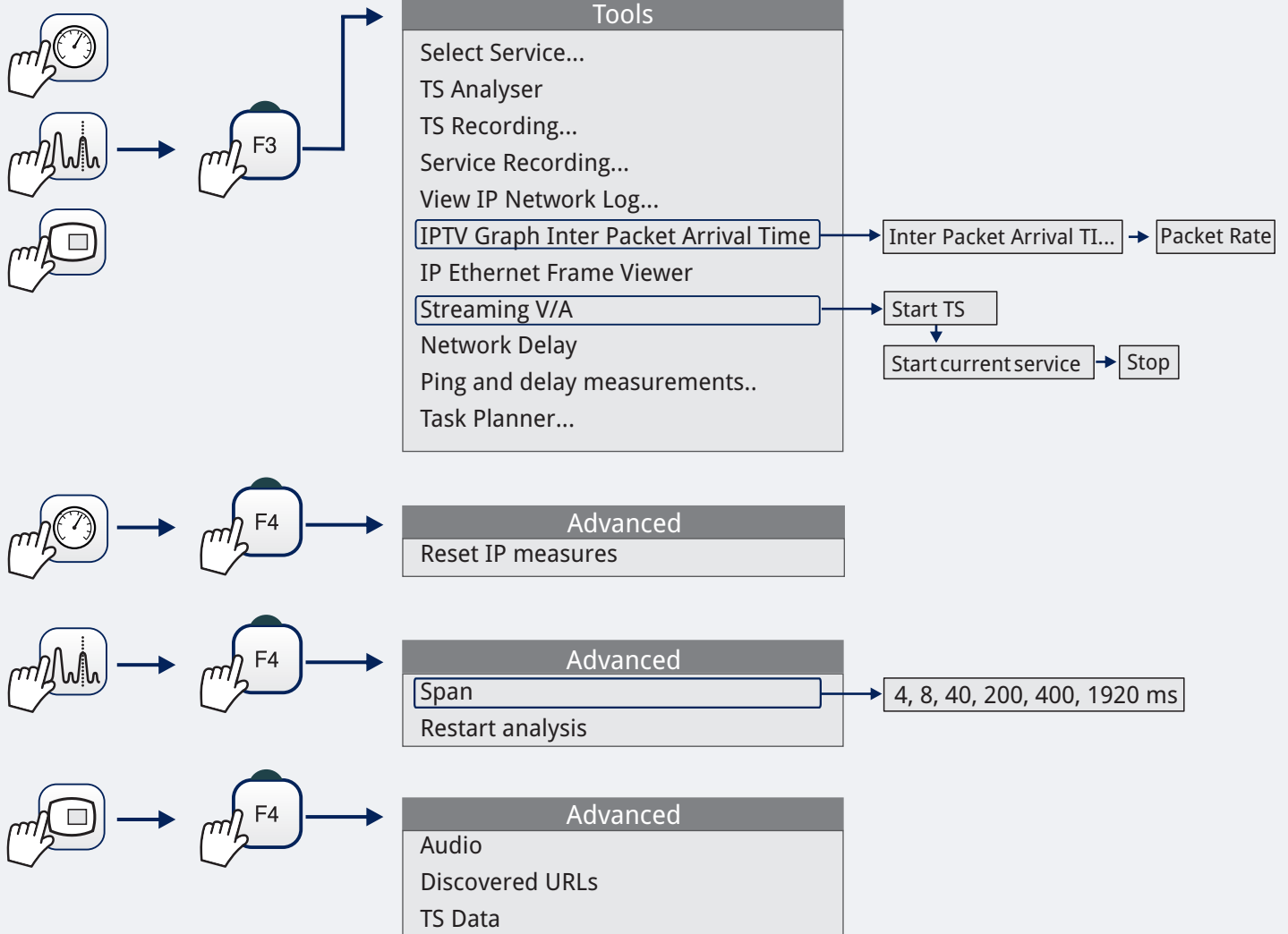
IPTV ip.tv VALIKOT



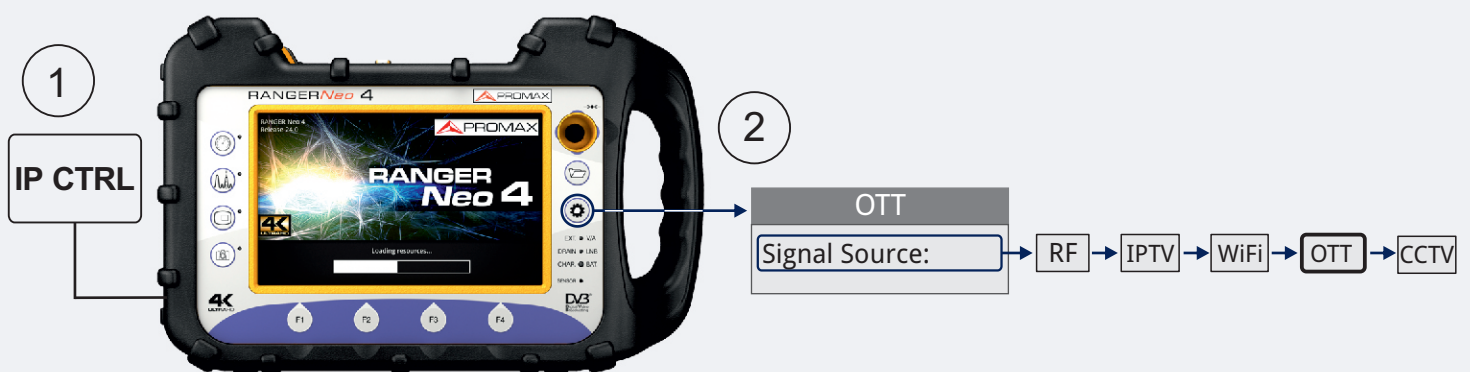
Multicast
Multicast Address
UDP Port:
Recent Multicast Addresses
Discovered Multicast Addresses
IGMPv3 Server Sources



IP Parameters



OTT streaming (🎵) ▶ SETTINGS



OTT streaming (🔊) ▶ SCREENS



▶ OTT MODE

DEFAULT 15/12/2021 13:39 OTT 1/2 5h51

URL http://media.developer.dolby.com/DolbyVision_Atmos/profile8.1_DASH/p8.1.mpd

Representation

Tests messages

Segment list is valid

Segments list details

URL content is MPD

MPD type: static

MPD profiles:

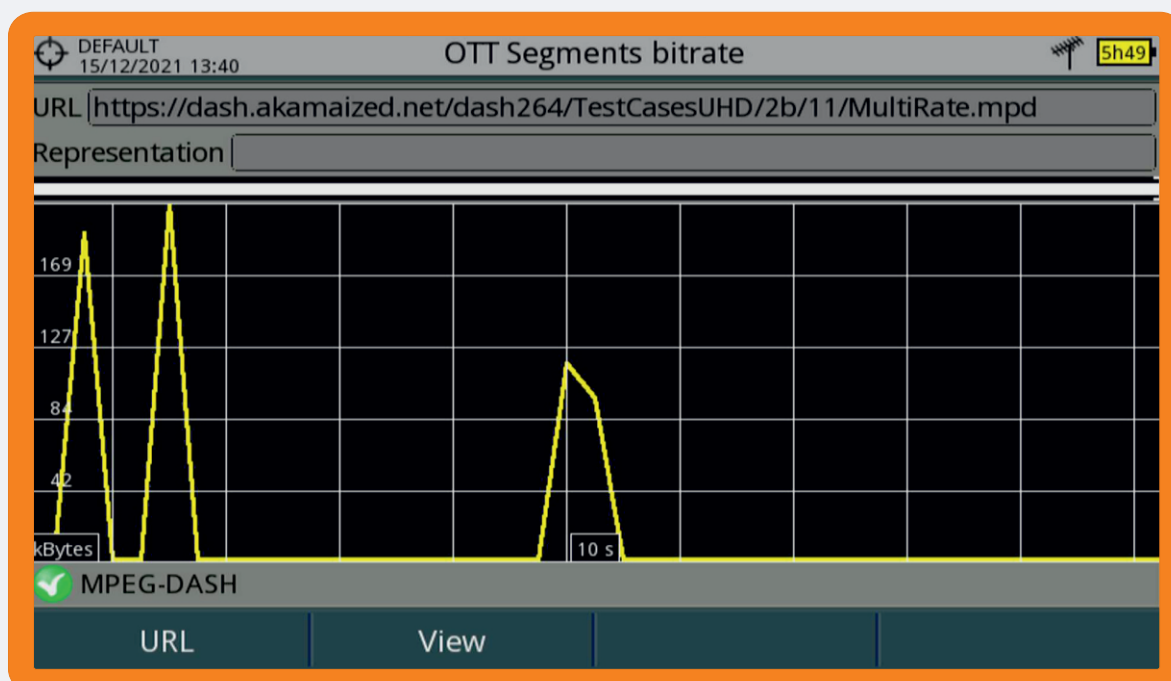
'live'

✓ MPEG-DASH

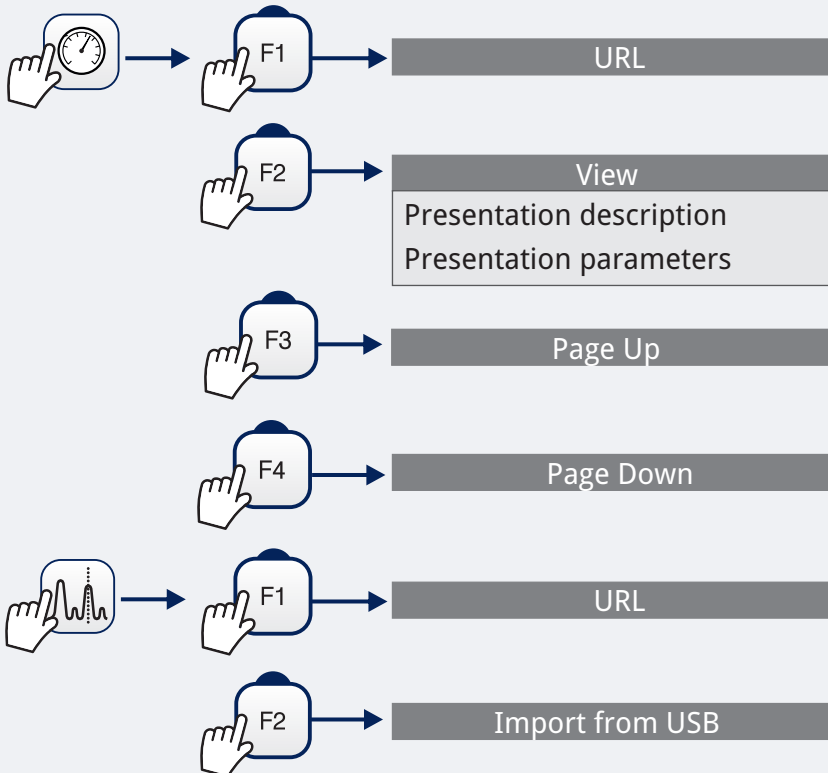
URL View Page Up Page Down



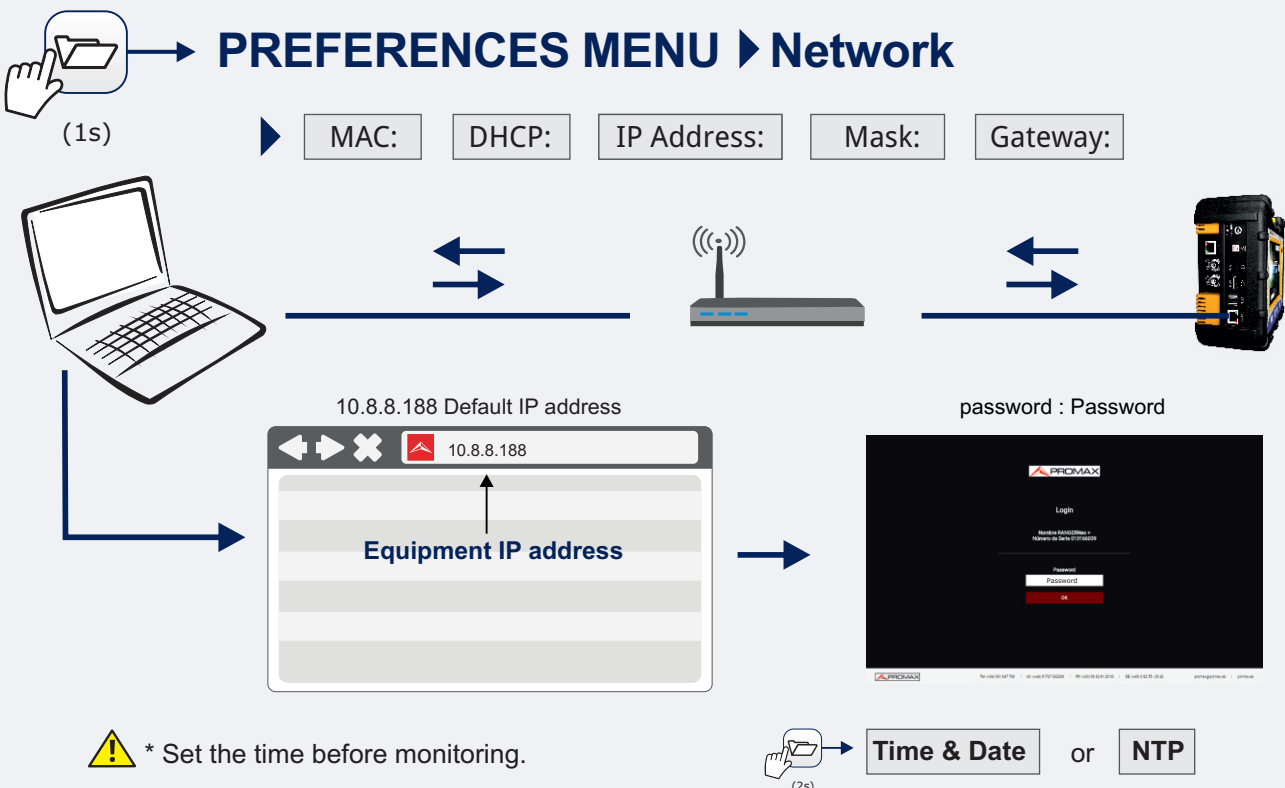
▶ OTT Segment Bitrate



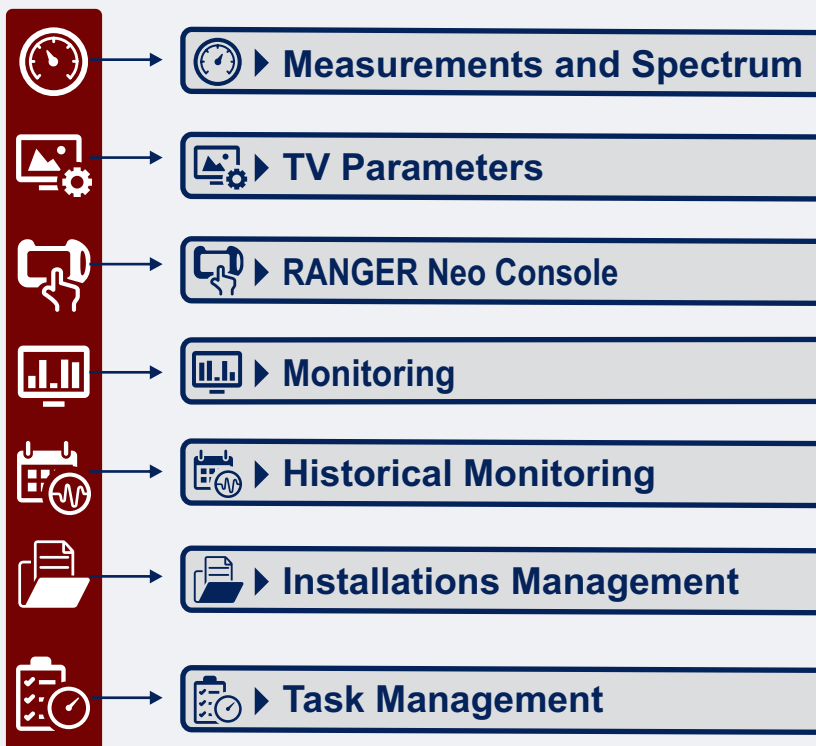
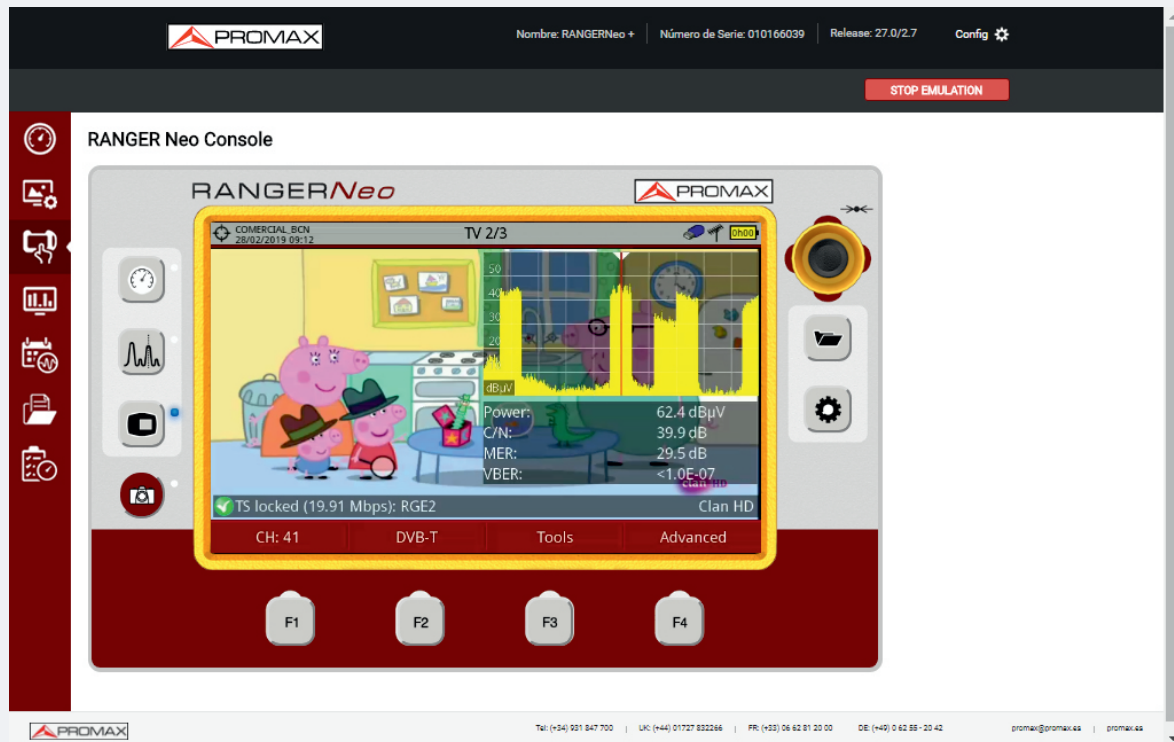
OTT streaming ((▶)) ▶ MENU



webControl (Globe icon) ▶ Network Setting

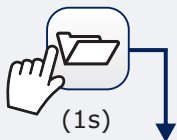


webControl TOOLS





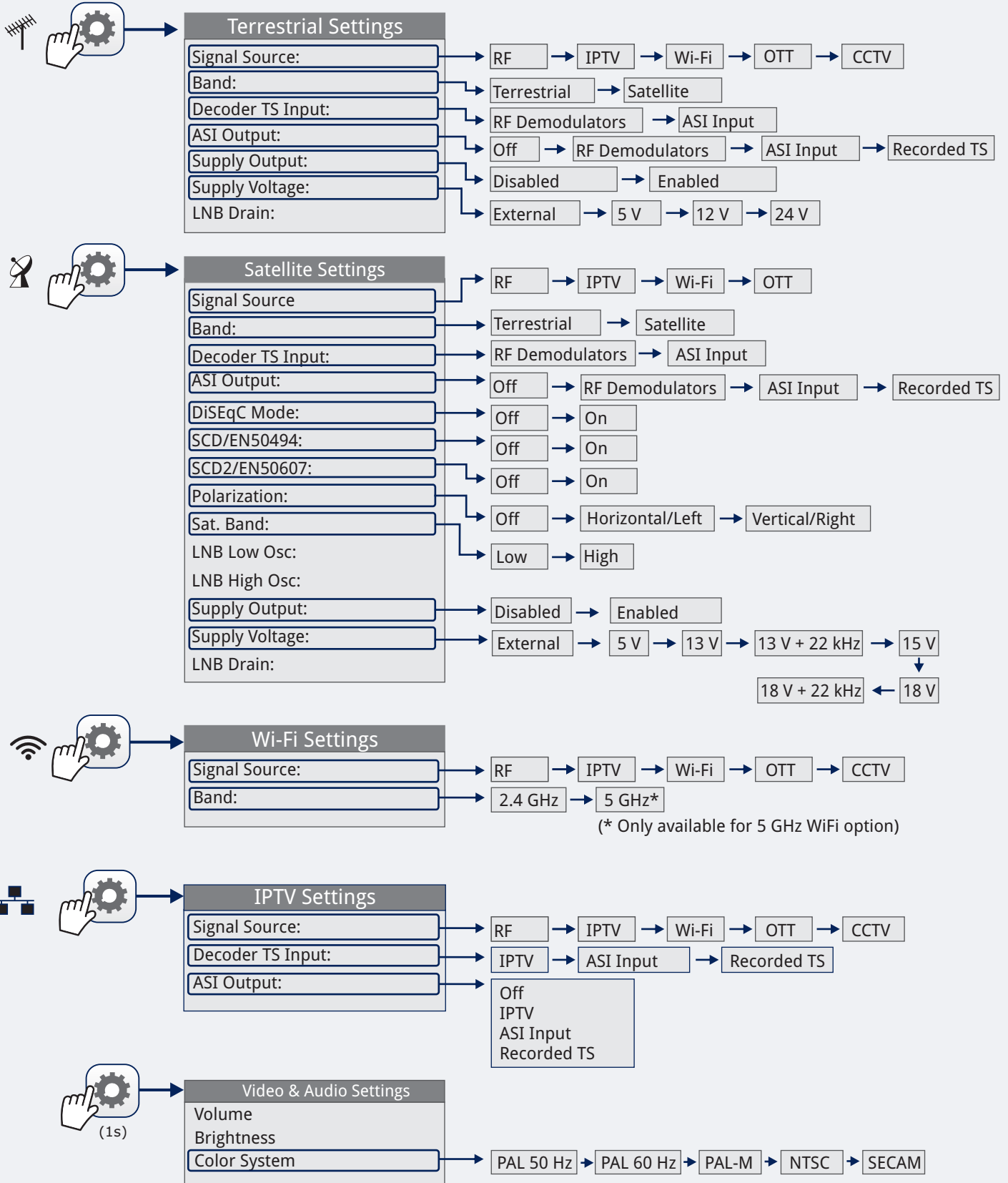
ESIASETUS-VALIKKO



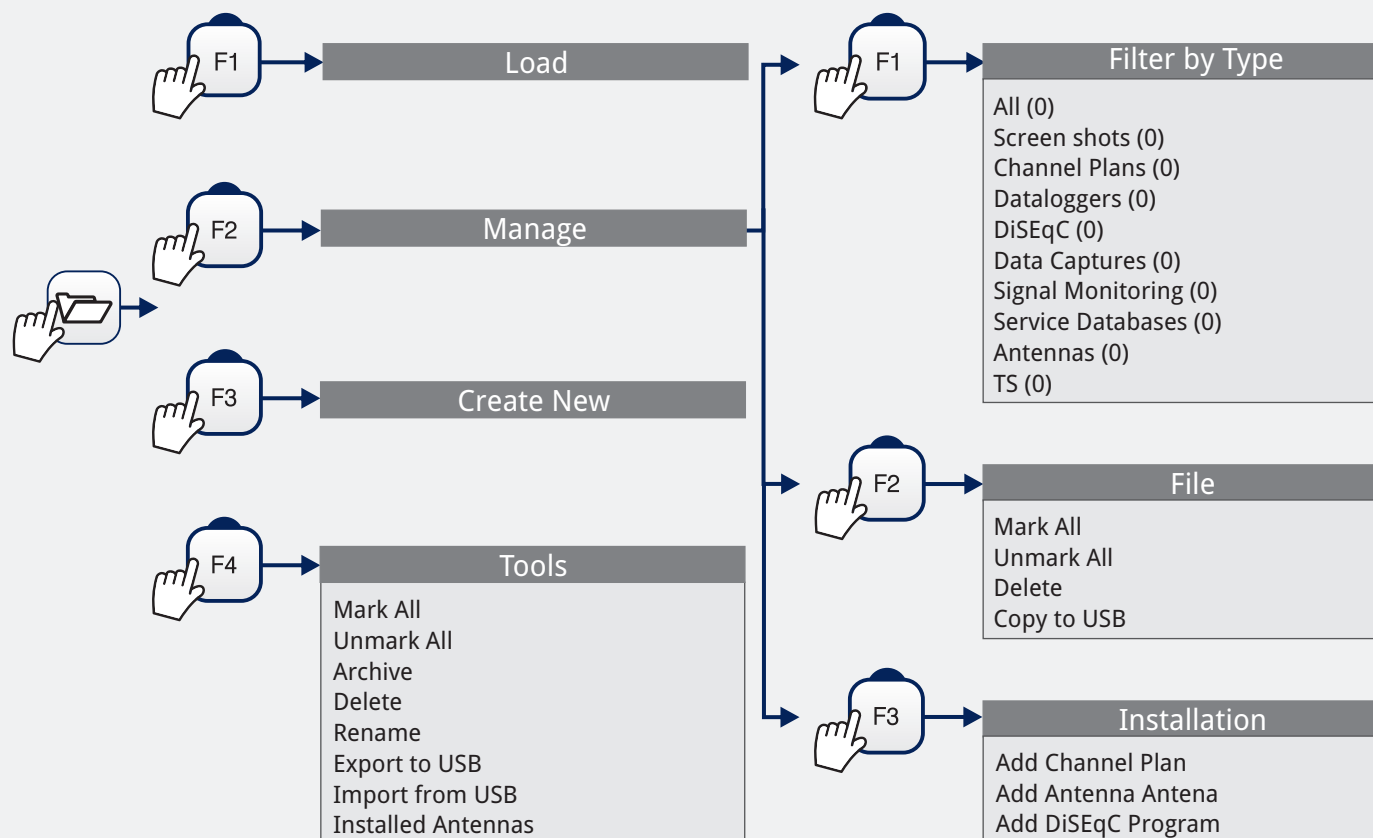
Preferences					
Equipment	Provider Name	SN Release	Date Free System Memory	Free Data Memory Company	Usuario
Appearance	Language: Skin:	Power Off: Brightness:	Background: Batt. Time:	TFT Screen: Color System:	Values Format:
Time & Date	Date:	Time:	Date Format:	Time Zone:	
Measures	Terrestrial Units:	Sat. Band:	Position Tone:	Min TER. Level:	Power Offset:
	Satellite Units:	Ref. level:	Min TER Power:	Min. FM. Level:	
	Optical Units:	Ter. Downlink:	Min. SAT Power:	Inp Impedance:	
Tools	Datalogger PSI:	Export button:	LTE Filter F. Max:		
	Data base services:	LTE Filter F. Min:	Center Freq:		
Stealth-ID	Terrestrial	☐ ANALOG	☐ FM	☐ DVB-T	☐ DVB-C
			☐ DAB	☐ ISDB-T	☐ DVB-C2
	Satellite	☐ DVB-S	☐ DVB-S2	☐ DSS	☐ QAM (J83B)
Security	PIN Code 1234				
IPTV	MAC:	DHCP:	IP Address:	Mask	Gateway: IGMP Version:
Network	MAC:	DHCP:	IP Address:	Mask:	Gateway:
Streaming V/A	IP Address:	Port:			
SNMP	SNMP Configuration	SNMPv1	SNMPv2		
SMTP	Enable	Server IP address	Server port	From e-mail address	Connection type Authentication required
NTP	Enabled	Server URL address	Test Configuration		



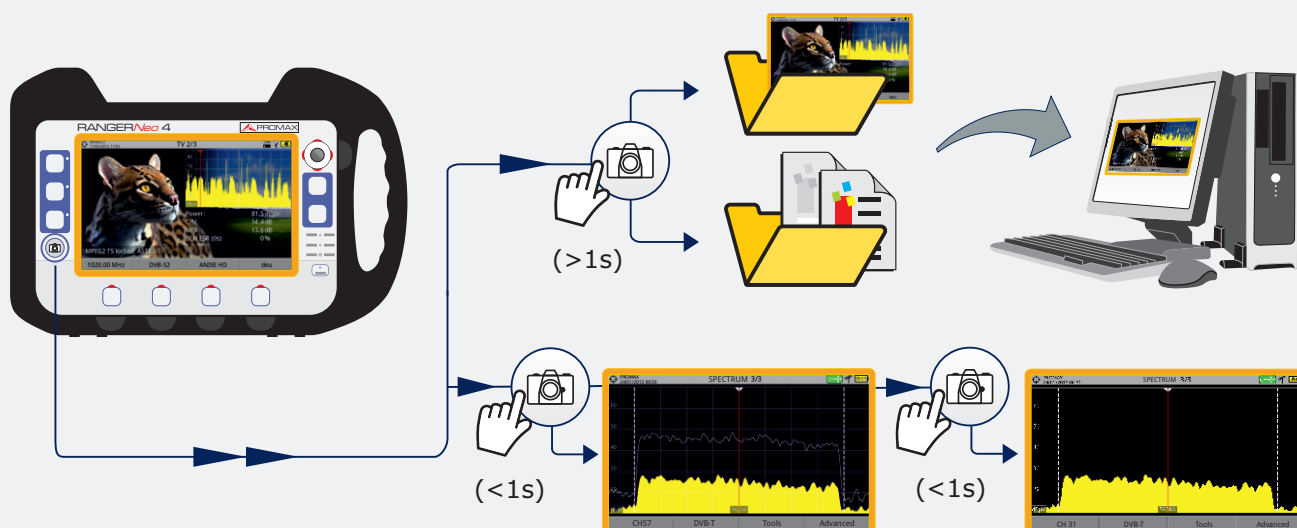
ASETUSVALIKKO



ASENNUKSIEN HALLINTA



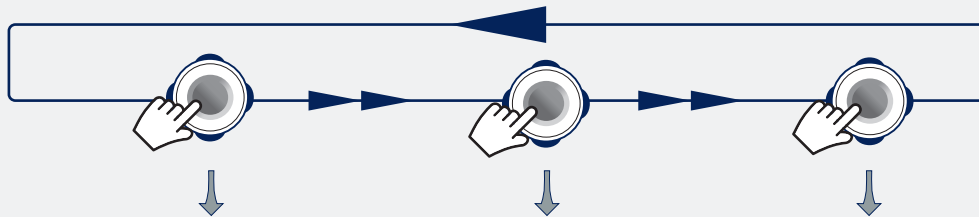
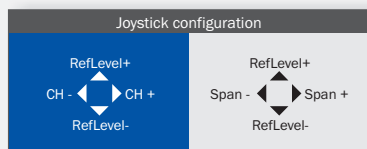
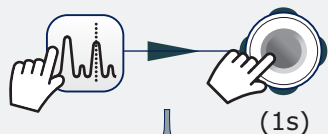
KUVAKAAPPAUS*KUVA/DATA/SPEKTRI



*Kuvakaappausasetukset löytyvät Esiasetus-valikosta



JOYSTICK



AP

FR

CH

SP

MK

Tukiaseman
vaihto

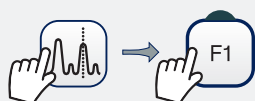
Taajuusviritys

Kanavarasteriviritys

SPAN vaihto
(Spektrin leveys)

Markkerin
siirto

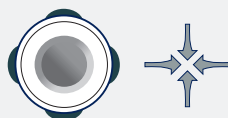
ASETUKSEN MUOKKAUS



Tuning	
Channel:	44
Channel Plan	CCIR ▶
Tune By:	Channel ▶
Center Freq:	658.00 MHz ◉



Tuning	
Channel:	44
Channel Plan	CCIR ▶
Tune By:	Channel ▶
Center Freq:	658.00 MHz ◉



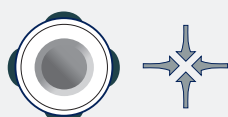
Tuning	
Channel:	44
Channel Plan	CCIR ▶
Tune By:	Channel ▶
Center Freq:	658.00 MHz ◉



Tuning	
Channel:	44
Channel Plan	CCIR ▶
Tune By:	Channel ▶
Center Freq:	658.00 MHz ◉

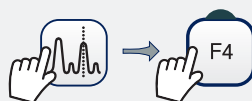


Tuning	
Channel:	44
Channel Plan	CCIR ▶
Tune By:	Channel ▶
Center Freq:	658.10 MHz ◉



Tuning	
Channel:	44
Channel Plan	CCIR ▶
Tune By:	Channel ▶
Center Freq:	658.10 MHz ◉

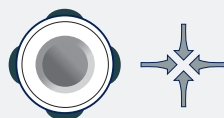
ASETUKSEN VALINTA



Advanced	
Average	0 ◉
Spectrum Line	Outline ◄



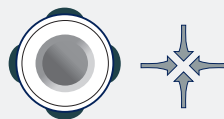
Advanced	
Average	0 ◉
Spectrum Line	Outline ◄



Advanced	
Average	0 ◉
Spectrum Line	Outline ◄
	Outline
	Solid
	Trans.



Advanced	
Average	0 ◉
Spectrum Line	Outline ◄
	Outline
	Solid
	Trans.

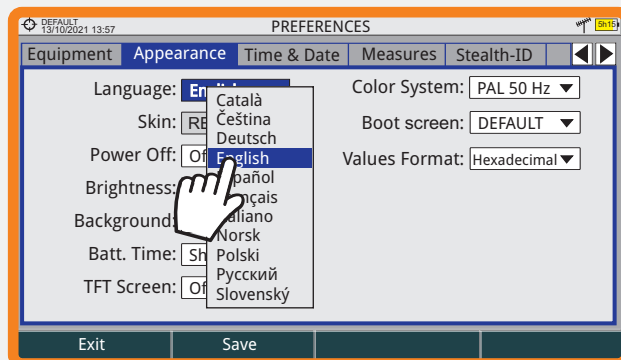
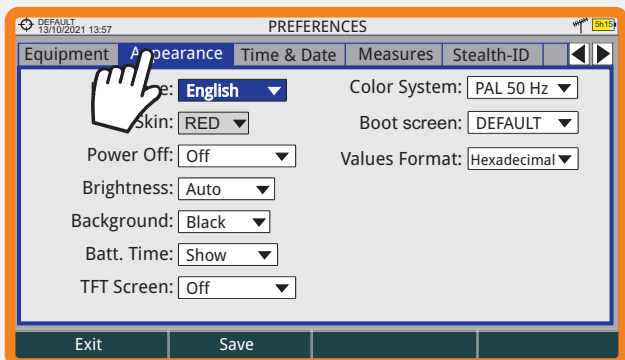


Advanced	
Average	0 ◉
Spectrum Line	Solid ◄

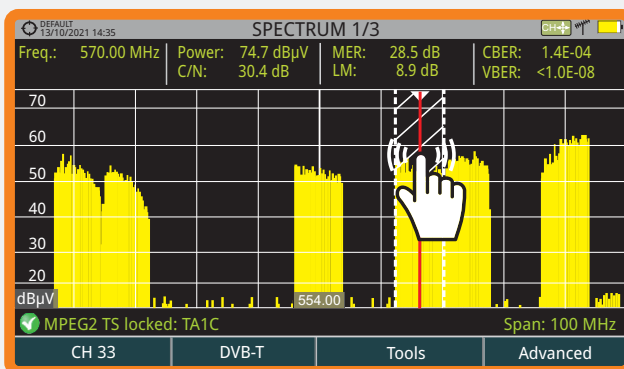
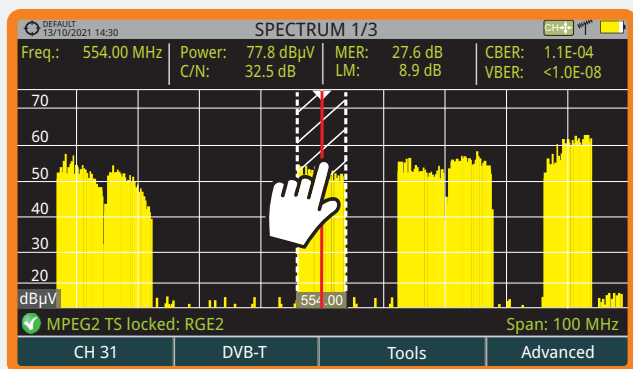


KOSKETUSNÄYTTÖ

VALIKKO-VALINNA



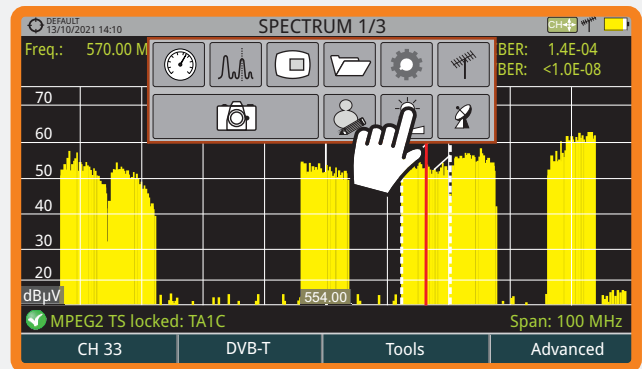
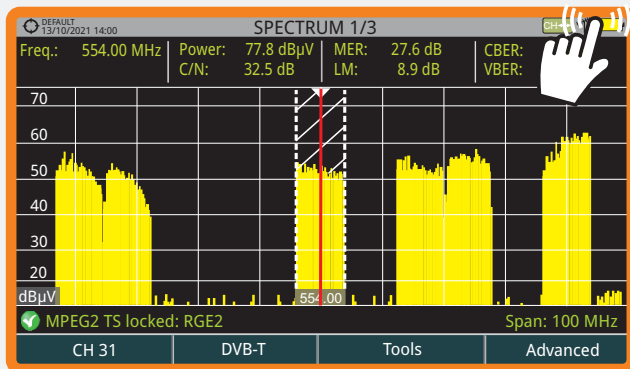
TAAJUUSVALINNA



VIRTUAALINEN NÄPPÄIMISTÖ



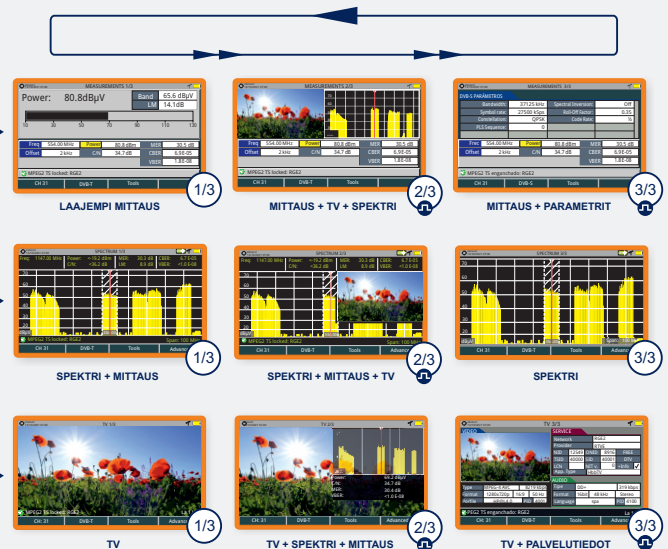
TYÖKALUPALKKI



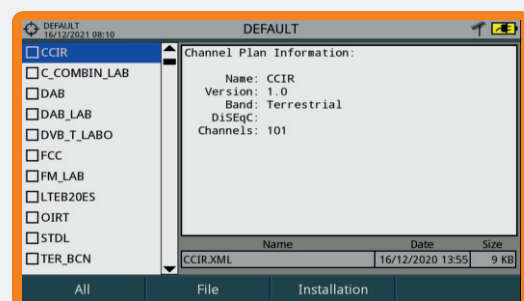
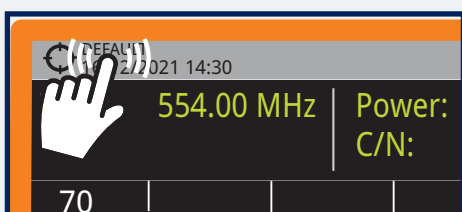
TYÖKALUPALKIN KUVAKKEET

- | | | | | | |
|--|----------------------|--|-------------------|--|-------------------------|
| | Mittaustila | | Asetukset | | Video & Audio-asetukset |
| | Spektritila | | Terrestriaalialue | | Esiasetukset |
| | TV-tila | | Satelliittialue | | Kuvakaappaus |
| | Asennuksien hallinta | | | | |

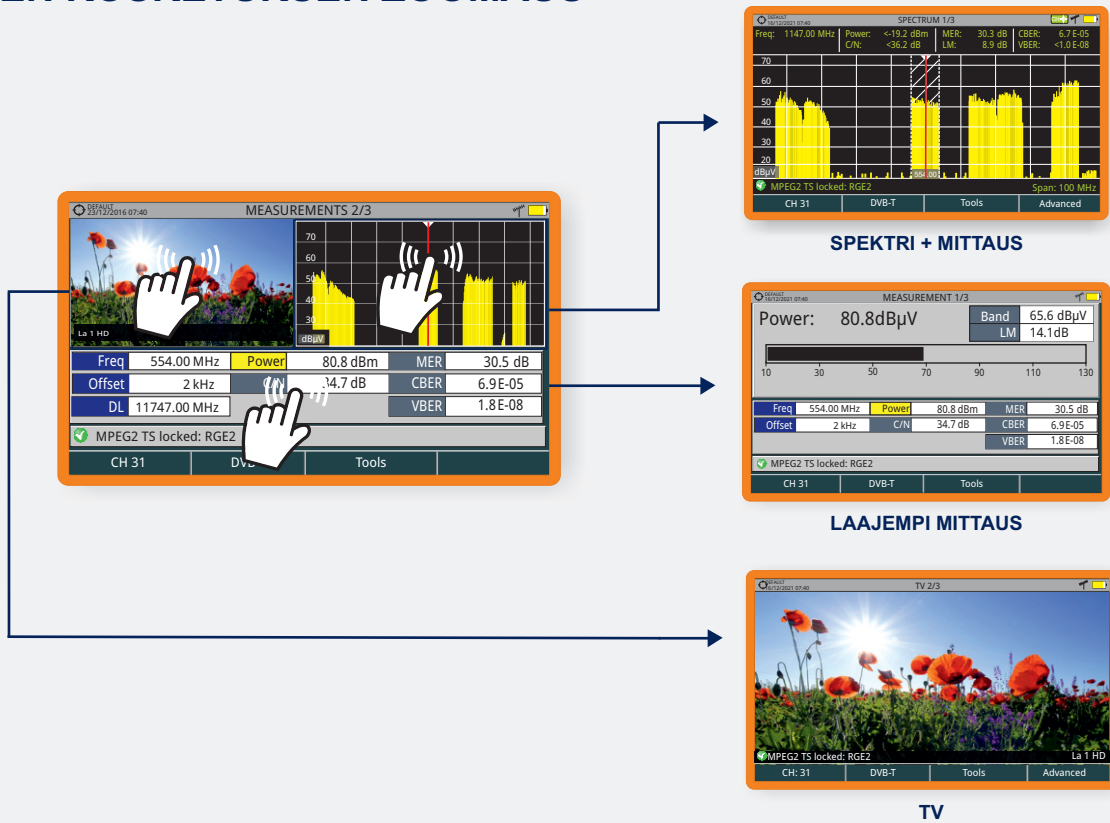
TILANÄYTÖT



ASENNUKSIEN HALLINTA



YHDEN KOSKETUKSEN ZOOMAUS



YLÄOSA



15 FC-APC liitin (optinen tulo) *

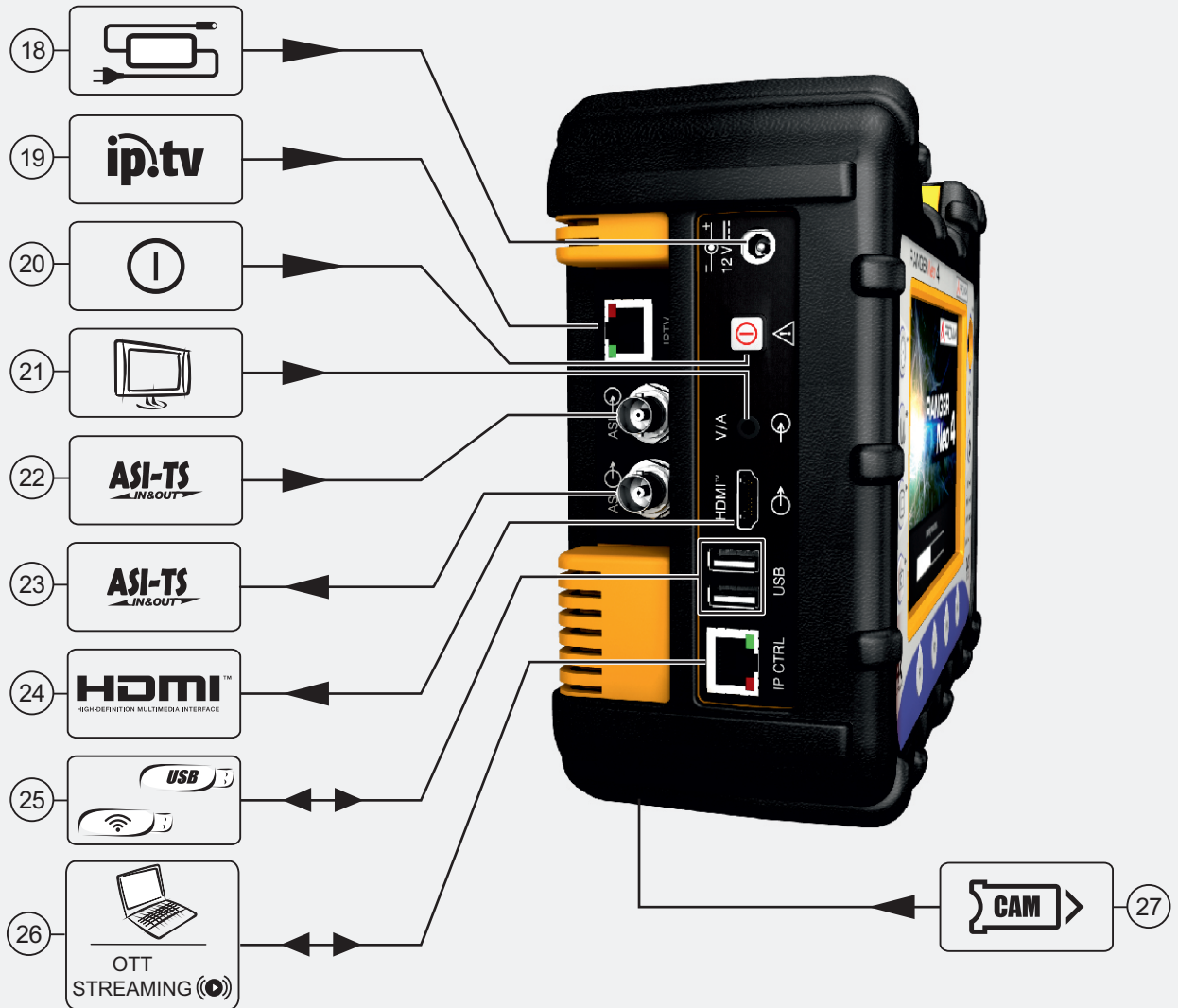
16 1PPS (pulse per second) tuloliitin

17 SMA-liitin (RF aux-tulo)*

18 RF-tulo

*Optinen optio. Ota yhteyttä jälleenmyyjään.

SIVU



- | | | | |
|----|------------------|----|--|
| 18 | Virtalähdeliitin | 23 | ASI-TS lähtö |
| 19 | ETHERNET-liitin | 24 | HDMI™-lähtö |
| 20 | ON/OFF-näppäin | 25 | USB-liittimet |
| 21 | Video/Audio-tulo | 26 | ETHERNET-liitin PC:lle (NetUpdate) ** (Web server) |
| 22 | ASI-TS tulo | 27 | CAM-moduuliliitin* |

* CAM-moduuli ei sisälly pakkaukseen / **password: Password



RESETOINTI

Jos laite jumittuu, paina ON/OFF-näppäintä 10 sekunnin ajan. Jos laite ei reagoi, paina F4-painiketta 6 sekunnin ajan ja vapauta painike resetoidaksesi laite (User's Manual-ohjeessa lisätietoa).

