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Signal Test

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Scan Channels

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Spectrum

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FM Test

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Download Plans

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Select Channel: Plan 09 5V

CH	FREQ	NAME	TYPE
21	471.25	BBC1	Analog
24	498.00	ITV 2	Digital
28	527.25	BBC3	Analog
D1	112.00	Radio 1	DAB
F2	96.9	Viking	FM
56	751.25	CH 5	Analog

MENU SCAN SPEC SEARCH

Analog : BBC2

56 64% CH:28 dBuV

VID : 527.25 MHz
62.0

AUD : 533.25 MHz
68.0

V A Δ dB 6.0

CH EXIT

Digital : BBC1

64% CH:27 dBuV P

TYPE: Qam 64

FREQ: 522.00 MHz
62.0

MER: 30.0 C/N:>26.0

CBER: 1.0 E5

VBER: 1.0 E7

LEVEL

COFDM TV EXIT

Meter Setup: 8.9 V

- Bandwidth: 8 MHz
- pass level :23.0 dB power
- Fail level :30.0 dB Power
- Auto Shutdown : 10 min
- Unit of measure : dBuV

↑ ↓ EXIT OK

Edit / Add Plans

- Select Plan
- Edit Plan

↑ ↓ EXIT OK

PLAN

- Group 1
- Plan 13
- Any name 2
- NULL...
- NULL...

↑ ↓ EXIT OK

PLAN

- Group 1

Init

Are you sure

F1: YES F2: NO

↑ ↓ EXIT OK

Select Channel: Plan 09

CH	FREQ	NAME	TYPE
21	471.25	BBC1	Anolog
24	498.00	ITV 2	Digital
28	527.25	BBC3	Anolog
D1	112.00	Radio 1	DAB
F2	96.9	Viking	FM
56	751.25	CH 5	Anolog

↑ ↓ EXIT OK

Edit

CH: 21
 TYPE: Analogue
 VIDEO: 471.25M
 AUDIO: 473.25M
 BW: 8.00M
 ADJ: 0.0dB
 NAME: BBC 1

↑ ↓ SAVE OK

FM Test 5V

64% CH: 26 dBuV

FREQ: 96.90 MHz
62.0

LEVEL

PLAY VOL EXIT

Edit

CH: 21
 TYPE: Digital
 VIDEO: 471.25M
 BW: 8.00M
 ADJ: 0.0dB
 NAME: BBC 1 Digital

↑ ↓ SAVE OK

Saving

SUCCESSFULLY SAVED

Edit

CH: 09
 TYPE: FM
 AUDIO: 96.90M
 ADJ: 0.0dB
 NAME: VIKING

↑ ↓ SAVE OK

Saving

SUCCESSFULLY SAVED

FM Test 5V

64% CH: 26 dBuV

FREQ: 96.90 MHz
62.0

LEVEL

STOP VOL EXIT

PLAN

- Group 1
- Plan 13
- Any name 2
- NULL...
- NULL...

↑ ↓ EXIT OK

Clearing Plan

36%

PLAN

- Group 1
- Plan 13
- Any name 2
- NULL...
- NULL...

↑ ↓ EXIT OK

Writing New plan

36%

DAB Test 5V

64% CH: 26 dBuV

FREQ: 102.40 MHz
62.0

LEVEL

CH EXIT

Scan

MAX 60 SCALE: 10dB/div dBuV

MIN: 0 Video:
CH: Audio:

START TEST SPEC EXIT

ANALOGUE

MAX 60 SCALE: 10dB/div dBuV

MIN: 0 FREQ: 478.00 MHz
CH: BW: 200MHZ

CH BW TEST EXIT

Download

Connect to Computer

EXIT

Scan 5V

Start Measure 21... dBuV

MIN: 0 Video:
CH: Audio:

STOP TEST SPEC EXIT

Test....

Starting Searching Carrier Testing For DVB-T
 Test DVB-T Failed!

F1: FULL F2: Cancel

Test....

Starting Searching Carrier Testing For DVB-T

F1: FULL F2: Cancel

Test....

Starting
Searching Carrier
Testing For Analog
Testing Pal G/B

F1: FULL F2: Cancel

Test....

Testing Pal D/K
Testing Pal I
Testing Pal M/N
Testing NTSC N

F1: FULL F2: Cancel

Test....

Testing NTSC N
Testing SECAM

Test Analog Failed

F1: FULL F2: Cancel

QAM 5V

CH: 22
Freq: 474.00MHz
Mode:
Power: 65.00 dBuV
CBER: 2.3 E 3
VBER: <1.0 E 7
MER: 24.0 dB

CH ZOOM TV EXIT

WARNING ! SHORT

CHECK 12V

Test....

Testing Pal D/K
Testing Pal I

Test Pal I OK !
Video: 475.25 MHz
Audio: 485.25 MHz

F1: FULL F2: Cancel

QAM 5V

CH: 22
Freq: 474.00MHz
Mode:
Power: 65.00 dBuV
CBER: 2.3 E 3
VBER: <1.0 E 7
MER: 24.0 dB

CH ZOOM TV EXIT

QAM 5V

CH: 22
Freq: 474.00MHz
Mode:
Power: 65.00 dBuV
CBER: 2.3 E 3
VBER: <1.0 E 7
MER: 24.0 dB

CH ZOOM TV EXIT

Test....

Searching for Carrier
Testing for DVB-T

Test DVB-T OK
FREQ: 546.00 Mhz BW:8MHZ

F1: FULL F2: Cancel

ERROR

CHANNEL NUM ERROR

KEYF1-ANALOG
KEYF2-DVBT