

Sky TV Extra Channels

On the handset
Press Services

Select Option 4 = System Set Up
Select Add Channels
Frequency enter 10832
scroll down and enter following parameters
H
22
5/6
Select Find Channels

Following List should appear

R1	1-1	Carlton/LWT
R3	1-3	Central
R16	1-3	HTV Wales
R4	1-4	HTV Wales
R6	1-5	West Country

Highlight each Channel you want and tick it.
Select Save Channels

Repeat for following

10891
H22
5/6

R2	2-1	Anglia
R9	2-2	Border England
R14	2-3	Border Scotland
R7	2-4	Granada
R5	2-5	Meridian South
R10	2-6	Tyne Tees
R8	2-7	Yorkshire

and

10906
V22
5/6

R15	3-3	STV
R13	3-1	Grampian
R11	3-4	Ulster
R12	3-1	Channel

Now they are set up, to watch them

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Press Services on handset
Select option 6
Select Other Channels
Select channel you want to view from list

How To Add Channel Four & Five

Don't Have A FreeSat Card? Here's How You Add Channel Four & Five

On your SKY remote, press "Services" press "System Setup", press "Add Channels" and type in/change the following numbers on your SKY remote

For Channel Four

Frequency - 10.714
Polarisation - H
Symbol Rate - 22.0
FEC - 5/6

Highlight The Channel You Wish To Add, Then Press The Yellow Button & Follow The On-Screen Instructions.

For Channel Five

Frequency - 10.773
Polarisation - H
Symbol Rate - 22.0
FEC - 5/6

Highlight The Channel You Wish To Add, Then Press The Yellow Button & Follow The On-Screen Instructions.

For Channel Four+1

Frequency - 10.729
Polarisation - V
Symbol Rate - 22.0
FEC - 5/6

Highlight The Channel You Wish To Add, Then Press The Yellow Button & Follow The On-Screen Instructions.

Unfortunately the SKY menu system will not add these newly added additions to the standard "TV Guide". To access the new added channels you need to press the "Services" button, then press the "Other Channels" button, and there you will see

a list of all the extra channels you have added. Highlight the one you want, and press Select.

ITV on Sky Digital

Your viewing card's local ITV1 will be on channel 103 but you can receive ITV from any region . This can be handy if your region is showing local programmes and the network is showing something else. This often happens with Gaelic programmes and football in Scotland.

On you Sky remote go to Services then "4 Add programmes" and set the following. Key in the frequency. To move to the next category use the up and down arrows. Now use the left and right arrows to make changes. Do not forget to save changes by pressing Select before exiting. Follow the on screen prompts.

The five ITV transponders are:

10.891 H, 10.832 H, 10.906 V, 10.714 H, 10.758 V 22000, 5/6

To view the stations use Services then "6 Other Stations" and use the up and down arrows to select the station you require. Press Select to view. All the stations are in widescreen.

10.758V SR: 22.0 FEC: 5/6 Anglia (East) Central (West) Birmingham London Granada ITV2 (EPG 118) ITV4 (EPG 120) & CITV (EPG 621) Men & Motors	ITV1 EPG 103 ITV2 EPG 118 ITV3 EPG 119 ITV4 EPG 120
10.832H SR: 22.0 FEC: 5/6 Border (England) Central (South) Oxford Central (East) Nottingham HTV Wales HTV West Westcountry (South)	10.891H SR: 22.0 FEC: 5/6 Border (Scotland) Meridian (South) Meridian (East) Meridian (South) Sussex Meridian (North) Thames Valley Yorkshire (West) Yorkshire (East)

10.714H SR: 22.0 FEC: 5/6

Anglia (South)
Anglia (West)
Tyne Tees (North)
Tyne Tees (South)
Central (South West)
ITV2 + 1

10.906V SR: 22.0 FEC: 5/6

Channel
Scottish (North East) formerly
Grampian
Scottish (West) Ter. Black Hill /
Darvel
Scottish (East) Terrestrial Craigkelly
Ulster
ITV3 (EPG 119)
ITV3 + 1

If my list is not up to date try this page <http://www.digitalsat.co.uk/itvregions.html>
or for a full Astra satellite list <http://en.kingofsat.net/tv-28.2E.php>



from Monday 23rd March STV's new logo

Scottish Television does not use the ITV1 yellow logo

All ITV channels are Free to Air - you don't need a Sky viewing card to watch.

ITV 1 is on EPG 103 (Electronic Program Guide) and should be your local ITV if you have a Sky viewing card. *ITV1 London* is also transmitted on EPG 993 to the whole of the UK (apart from London where its on 103). This carries audio description though you do have to turn it on in the menus.

ITV2 is on EPG 118. Essentially this is intended to be a "younger audience" station aimed at under 40s.

ITV3 is on EPG 119. ITV launched this channel to compliment ITV1 and ITV2. It will show mostly repeats of old ITV dramas and movies. ITV3 was launched on Freeview, most cable networks and Sky Digital on 1st. November 2004. In order to launch the new station on the overcrowded EPG Granada Plus has ceased transmission.

ITV4 is on EPG 120. Programmes started on 7th. November 2005. The line-up includes sport, cop shows and US sitcoms. The channel is intended to appeal to a more male audience than ITV2 and a younger audience than ITV3. ITV4 is now on the air most of the day and evening though not quite 24 hours a day. On air from around 9:00AM till 4:00AM the following day the rest of the time it carries ITV Night Screen and Tele shopping.

CITV carries day time programmes for younger viewers.

Men & Motors is part of the ITV presence on Sky and is also free to air. EPG is 184.

There are also **ITV2+1** and **ITV3+1** services.



ITV2+1 swapped places with Men & Motors on March 17th 2008. Now they are on 131 and 184. ITV3+1 is on 185.

If you do not have a Sky viewing card contact Sky and for a small one off fee they will give you a card for the encrypted but free to view stations on Sky. These include Channel 4 and Five.

**BBC1 & ITV1 regional variations are free to air on Sky
see below.**

Channel 4 and **five** on Sky requires at least a free viewing card to receive the channels. BBC ONE & BBC TWO along with all ITV channels are completely free to air on Sky. You receive your local BBC ONE & ITV1 based on your post code and the Sky conditional access system but if you do not have a Sky card you will get BBC1 London on EPG 101 and ITV London on EPG 103.

The BBC, ITV and Sky have reached an agreement that will see your local BBC One and BBC Two remain on EPG positions 101 and 102 respectively. Other BBC regions are available in an extended BBC regional section of the EPG in the 971 to 988 range. The additional regions have been available on the EPG since July 29th 2003. ITV1 channels have to be viewed through the Add Programmes menu as detailed at the top of this page.

The eight BBC channels went Free To Air from 10th July 2003.

As part of this change all BBC stations have moved to the Astra 2D satellite. Viewers in the UK should not notice any difference and will not need to retune their receiver. However this will make reception more difficult and in some cases impossible without a very large dish outside the UK as 2D has a more focused transmission beam.

Conditional access puts your local BBC TWO on EPG 102 but don't forget you can watch BBC TWO for other areas on EPG 989 990 991 and 992. There are only four BBC TWO stations. These are BBC TWO (the main station for England) on 989, BBC TWO Scotland on 990, BBC 2W (BBC TWO for Wales) on 991 and BBC TWO Northern Ireland on 992.

The BBC regional services are free to air. Try this link to the BBC reception advice pages. If you have a problem with BBC 1 stations how to tune is listed below.

<http://www.bbc.co.uk/reception>



Other BBC ONE TV for the regions can be found along with other BBC services on these transponders and on the EPG from 941 (942 if you receive BBC1 Scotland on 101).

BBC ONE London 10.77325 H, SR 22000 FEC 5/6

BBC ONE Scotland 10.80275 H, SR 22000 FEC 5/6

BBC ONE Wales 10.80275 H, SR 22000 FEC 5/6

BBC ONE Northern Ireland 10.77325 H, SR 22000 FEC 5/6

These along with BBC TWO, BBC THREE, BBC FOUR, BBC News 24, CBBC and CBEEBES are free to air. BBC Parliament was already free.

Frequencies for BBC One regions

10.788 V, SR 22000 FEC 5/6,

BBC ONE BM = Birmingham / West Midlands

BBC ONE HL = Hull / North East Hull / East Yorkshire and Lincolnshire

BBC ONE LS = Leeds / North East

BBC ONE MR = Manchester / North West

BBC ONE NC = Norwich / East Anglia

BBC ONE NO = Nottingham / East Midlands

10.818 V, SR 22000 FEC 5/6.

BBC ONE BS = Bristol / South West
BBC ONE NT = Newcastle upon Tyne
BBC ONE OX = Oxford / Oxford is South
BBC ONE PY = Plymouth / South West
BBC ONE SO = Southampton / South
BBC ONE TW = Tunbridge Wells / South East

In some cases 10.788 may need to be changed to 10.787 and 10.818 may be changed to 10.817.

10.847 V, SR 22000 FEC 5/6. Transponder 50

BBC ONE = East (West)

BBC ONE CI = Channel Islands is also available on EPG 958

BBC Radio 2 & BBC Radio 4FM are more widely available outside the UK as they are on

Astra 2B (28.2° East)

Transponder 38

Frequency: 12.441 GHz

Vertical Polarisation

Symbol Rate: 27.5 Mbaud

FEC2/3



Channel 4 regions are available on 12168 GHz / V.
A minimum of a free to air viewing card is required.

Transponder 24

SR 27500

FEC 2/3

Variations available include: London, South & East, Midlands, North, Northern Ireland and Scotland

All programmes on Channel 4 are exactly the same. Only the adverts are different.



Five has just one transponder for all of the U.K. on 12.304 GHz / H

A minimum of a free to air viewing card is required.

Transponder 31

SR27500

FEC 2/3

ITV regions and your Sky Digibox.

This information is ONLY applicable to Sky Digiboxes.



What happens if you are Carlisle United supporter, but are living in exile way down in London. How can you keep up with the fortunes of your favourite football team? Carlton ITV certainly aren't going to have many match reports on your team are they - you need your local ITV region sport programmes.

Well when you get homesick for the fells of the north west, put ITV Border onto your Digibox!

As long as you have a "FTV card" (or a Sky subscription card) you can add any or all the ITV regions onto your Sky box.

If you don't know how to use the "Add Channels" function read [this page](#).

16th February 2004: Meridian South East sub region has appeared on 10891 H

4th February 2004: Granada has changed frequency. It has left 10891H and moved to 10906V

11th March 2005: A big reorganisation of ITV frequencies has finally begun. Anglia and Tyne Tees have moved off 10891H and moved to the recently activated 10714H

8th June 2005: More frequency changes London has left 10832H and moved onto 10758V Granada has left 10906V and arrived on 10758V. ITV News has left 10832H and joined 10758V. **More changes are imminent, with more sub regions being added.** The first should be Central East and Central South, and Anglia East.

20th June 2005: Central West has been added to 10758V. Central East & South are on 10832H. (The original Central West has turned into the South sub region)

23rd June 2005: More additions with Scottish East & Anglia East joining in the fun.

13th July 2005: Border England changed from 10891 H to 10832 H. 3 new test services for new sub regions appeared. I'll include them on the chart with their numerical test name

20th July 2005: 2 more tests for sub regions have appeared on 10891 H 22000 5/6.

25th July 2005: ITV1 Tyne Tees South and Yorkshire East join in the fun. Tyne Tees became Tyne Tees North. The existing Yorkshire became Yorkshire West. More changes next Monday with two Meridian sub regions joining.

29th July 2005: Anglia South launched.

1st November 2005: All ITV services are now fta and should stay clear.

10714 H 22000 5/6
Anglia (West) (Sandy Heath)
Tyne Tees North (Pontop Pike)
Tyne Tees South (Bilsdale)
ITV News (EPG 525)[fta]
Anglia (South) (Sudbury)
10758 V 22000 5/6
London

Granada
Anglia (East) (Tacolnelston)
Central West (Birmingham)
ITV 2 (EPG 118)
ITV 4 (EPG 120)
10832 H 22000 5/6
Border England (Caldbeck)
Central South (Oxford)
Central East (Nottingham)
HTV Wales
HTV West
Westcountry (South)
10891 H 22000 5/6
Border Scotland (Selkirk Hill)
Meridian South (Rowridge)
Meridian South East (Bluebell Hill / Dover)
Yorkshire West (Emley Moor)
Yorkshire East (Belmont)
Meridian Sussex (Heathfield / Midhurst)
Meridian Thames Valley (Hannington)
10906V 22000 5/6
Channel
Grampian (North East)
Scottish West (Darvel / Black Hill)
Scottish East (Craigkelly)
Ulster
ITV 3 (EPG 119) [fta]

ITV 1 London is currently transmitted on EPG 963 to the whole of the UK (apart from London where its on 103)

ITV 2 is ftv on EPG 118

ITV 3 is fta on EPG 119, (and is clear to everyone who can get Astra 2D)

ITV News is fta on EPG 525 (and is clear to everyone who can get Astra 2D)

July 2005:

Forthcoming ITV sub regions:

Yorkshire South (Sheffield)

Meridian Sussex (Heathfield / Midhurst) - 1st August

Meridian Thames Valley (Hannington) - 1st August

Anglia - East (north)

Please note - I have had info from Ireland that tells me that this adding process for the ftv itv channels does not work if you have an Irish Sky subscription.

During September 2004, ITV contracted with SES - Astra for two more transponders. This will allow more of the ITV sub regions to be added, and to expand the interactive services. Transponder details will be added to this page once frequency information is available.