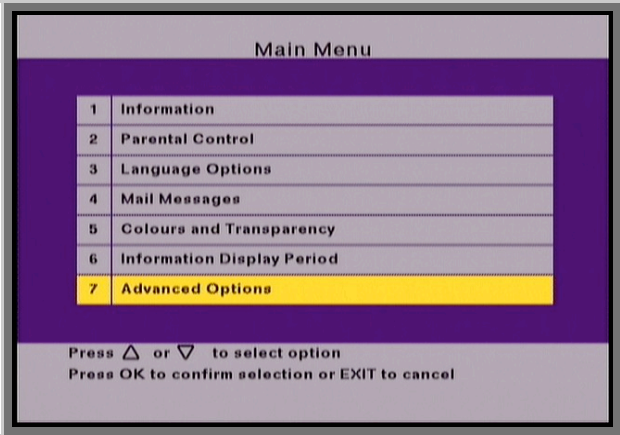
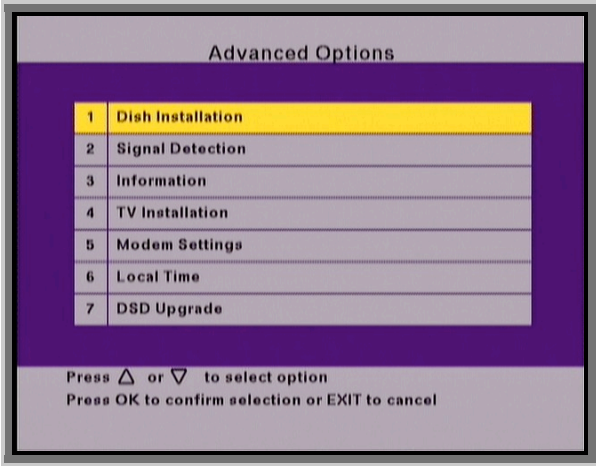


CHANGING TUNING PARAMETERS ON DECODER

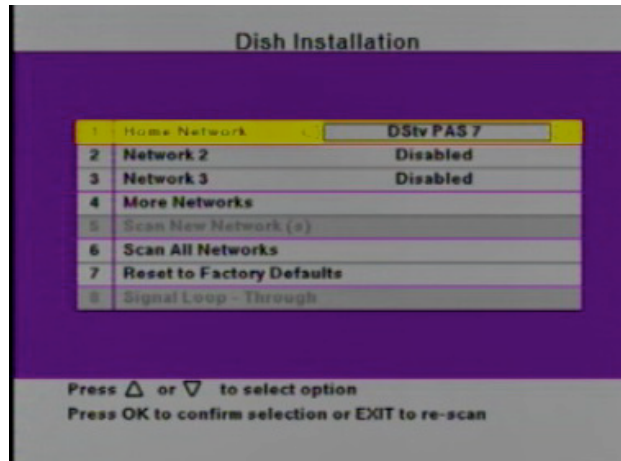
1. Press “**MENU**” button on remote control, scroll with arrow down button to “**ADVANCED OPTIONS** “ and press “**OK**” button



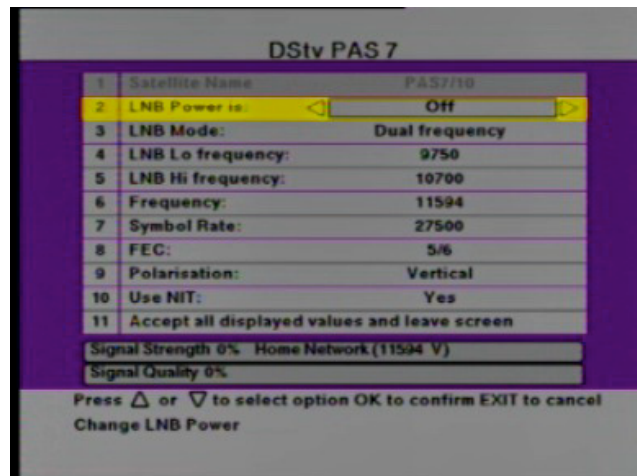
2. Select option “**DISH INSTALLATION**” and press “**OK**” button



3. You will now be prompted to enter a pin code “9949”, once your pin code has been entered the next menu page will appear as shown below



- Select option 1 “**HOME NETWORK**” and make sure that “**DStv PAS 7**” is selected with your right arrow button and press “**OK**”
The next menu page will appear as shown below



Should you need to alter any settings, simply select the option required to be altered by scrolling down to the correct option and pressing “**OK**”.

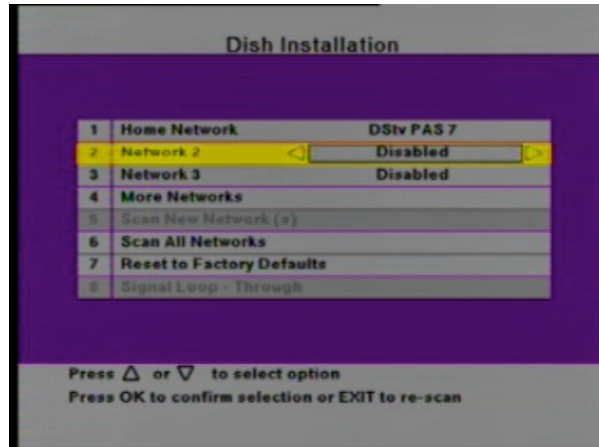
You will now be able to delete your numerals with the left arrow button and enter the desired numeral on your remote and pressing “**OK**” to confirm your entry.

NB: Any new settings need to be stored by scrolling down to “**Accept all displayed values and leave screen**” and pressing “**OK**” on your remote.

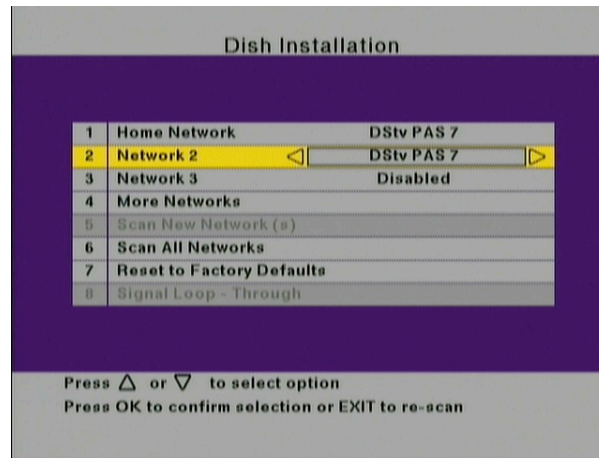
Home network settings as follows:

Net work	Lnb Power	Frequency	Symbol Rate	F E C	<u>LNB Lo frequency</u>	<u>Use NIT</u>
Home	Off	10970 Mhz	30000	5 / 6	9960	Yes

5. Select network 2, 3, (more networks- 4 and 5) and make sure that “**DStv PAS 7**” is selected with your right arrow button and press “**OK**”
The next menu page will appear as shown below



TO



NB: Any new settings need to be stored by scrolling down to “**Accept all displayed values and leave screen**” and pressing “**OK**” on your remote.

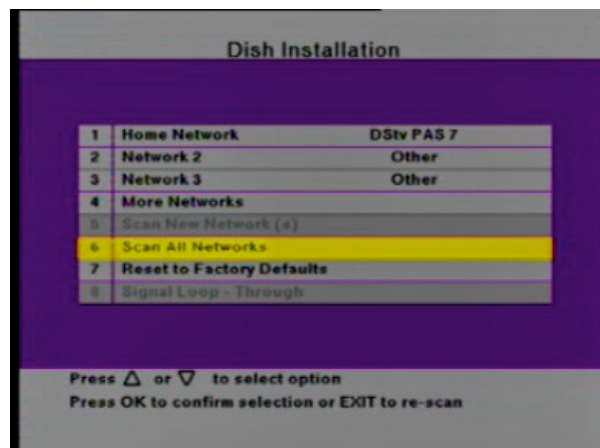
6. Follow the same procedure as for setup 1 to ensure that network setup 2, 3, (more networks- 4 and 5) has the following settings.

NB: Any new settings need to be stored by scrolling down to “**Accept all displayed values and leave screen**” and pressing “**OK**” on your remote.

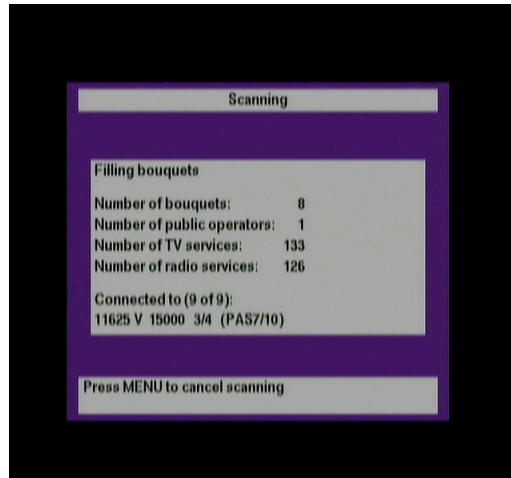
Net work	Lnb Power	Frequency	Symbol Rate	F E C	LNB Lo frequency	Use NIT
2	Off	11170 Mhz	27500	5 / 6	9960	SMATV / NO
3	Off	11210 Mhz	30000	5 / 6	9960	SMATV / NO
4	Off	11250 Mhz	30000	5 / 6	9960	SMATV / NO
5	Off	11290 Mhz	30000	5 / 6	9960	SMATV / NO
6	Off	11330 Mhz	30000	5 / 6	9960	SMATV / NO
7	Off	11370 Mhz	30000	5 / 6	9960	SMATV / NO

7. *Go back to network setup 1(home) and ensure that the settings is still the same. Sometimes the decoder defaults itself to other settings*

- 8.
9. Having successfully entered the new settings on NETWORK SETUP 1, 2, 3, 4 & 5.. Select “**scan All Networks**” and press “**OK**”



8. Your decoder will now go into “**SEARCH MODE**” and should complete the update and default to your normal viewing channels. (Scan can take up to 15 minutes)



Note: Verify that you are receiving all the permissible programs on your DSTV package as per your subscription agreement.

Should you find that you are not receiving all the required programs **repeat** the “SCAN ALL NETWORK” option again.

Your decoder will now be updated and ready for you to enjoy your viewing as normal.