

Changing the search criteria for the Astra 19,2°E satellite (MagicSat 2002A and MagicSat Digital Plus CI)

Following up the changes which were recently made on the Astra 19,2°E satellite by some broadcasters, the **MAGICSAT** automatic search system cannot detect the above-mentioned satellite. Thanks to the possibility of reprogramming the search table, its automatic operation can be restored. Proceed as follows to change the search parameters:

- 1- Press the red key on the remote control to turn on the **MAGICSAT**; as soon as the antenna starts moving, stop the operation via the **RECALL** or **STOP** key.
- 2- After the words "**SEARCH ABORTED**" have disappeared from the screen, press the MENU key on the remote control. Select the item '**Protected menus**' and, the cursor being on this item, key in the key '8' (code 8888) 4 times.
- 3- After keying in the code, the '**MAGICSAT**' menu should appear. From this menu, select the second item '**Research criteria**' and press the MENU button.
- 4- Select the item '**Sat name.**' and enter the name of the satellite to be changed – i.e. '**ASTRA 19E**' – via the green right and left keys.

Criteria	Freq.	Polar.	Signal	Mode
1	11720	H	Yes	Digital
2	11097	V	Yes	Digital
3	12422	H	Yes	Digital
4	n.d.	V	---	Analog
5	n.d.	V	---	Analog

- 1- Move the cursor to the item '**MagicSAT MENU**' and press the MENU key.
- 2- Move the cursor to the item '**Main MENU.**' and press the MENU key.
- 3- Move the cursor to the item '**Exit MENU**' and press the MENU key.

The MAGICSAT system is now updated.