

# PC-software for Emitter satlook NIT Color

Attached with the **satlook NIT Color** comes a PC-software which handle the transferring of files (memory-positions) from **satlook NIT Color** to a computer (PC).

## Installation:

The programme can be used by all computers operated with Windows (min. Win 95).

It is easily installed from the enclosed CD (or downloaded from [www.emitor.se](http://www.emitor.se))

- Place the file SATLOOK.EXE in a directory of your choice. (Might be on Your desktop).
- Done!

## Operation:

The **satlook NIT Color** must be connected with the computer in order for the programme to work. This is because the computer (and software) continuously communicate with the **satlook NIT Color** and scan's the **satlook NIT Color**'s memory-positions.

To transfer data from the **satlook NIT Color** to a computer, do like this:

- Connect the **satlook NIT Color** to the computer with the enclosed PC-cable to any free com-port. (the cable is a strait male-female 9-pin dsub).
- The software will thereafter find which com-port the **satlook NIT Color** is connected to automatically.
- Turn the **satlook NIT Color** On.
- Double-click on SATLOOK.EXE.
- The below "icon" will appear on the PC-monitor.



- NOTICE ! The PC-software will not run if the communication between the PC and the **satlook** NIT **Color** SATLOOK Digital doesn't work.
- If a problem occur, check the connection and try again.

There are two menus in the **satlook** NIT **Color** SATLOOK Digital - programme upper left hand corner:

**Update** is used for updating the memory-list if you have saved a new spectrum after starting the programme.

**Comport** is used if connection failed and You want to try connecting again without restarting the programme.

### Getting memory-positions:

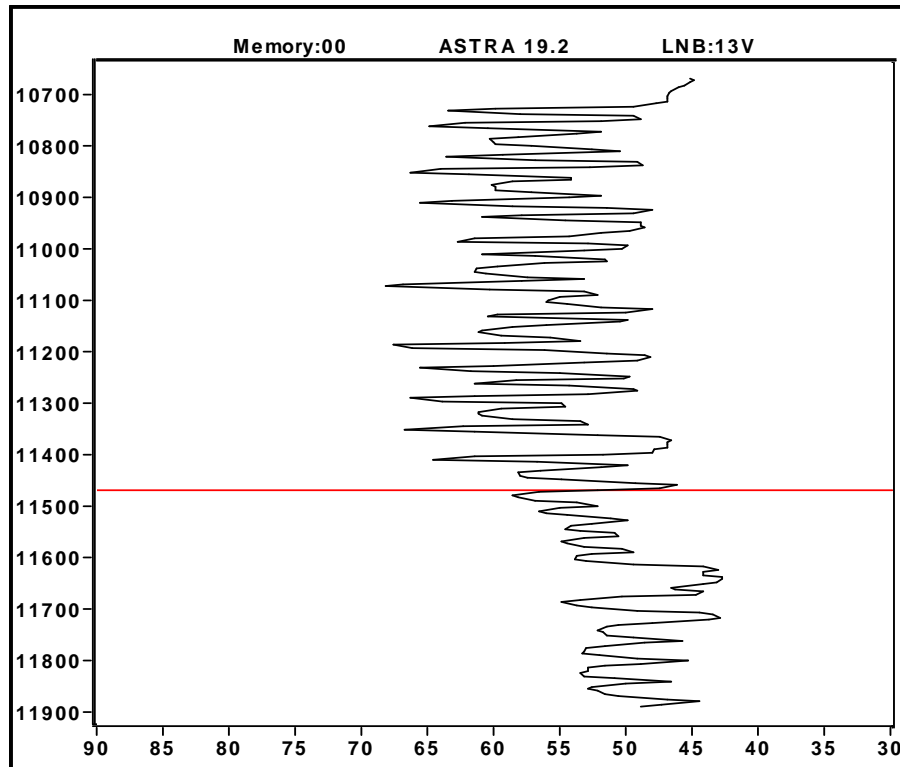
As shown above there are a list of the memories where You can select one for viewing. If the list is empty You have to save a spectrum-memory in the **satlook** NIT **Color** Satlook.

- Mark with help of the PC-mouse the memory-position You want to transfer to the PC, for ex: Spec-Memory 01.
- The memory-position is transfered and the result can be viewed on the PC-monitor.
- The picture can be viewed more in detail with the **zoom in** function. This is done by pushing down the "shift"-button and at the same time draw a "box" with the PC-mouse around the area to enlarge.
- To **zoom out**, simply push down the "shift"-button and "clik" with the PC-mouse in the enlarged area.

### Print-outs/documentation:

- There are three menus in the View-window's upper left hand orner: **Copy**, **View** and **Help**.
- Push **Copy** and the picture is being copied to clipboard.
- **View** lets You change the look of the window.
- **Help** gives You a brief description of how to zoom and pan.

- Without closing the **satlook** NIT **Color** SATLOOK Digital programme, start another programme, a suitable word-processing programme (like Word) and open a new document.
- Push the **paste**-button and the picture (memory-position) is inserted to the document.
- The picture below shows such an example.



- The **satlook** NIT **Color** SATLOOK Digital -programme makes it very easy to transfer memory-positions to a PC and make good looking - very professional documentation.
- After finishing work, close the programme and don't forget to turn the **satlook** NIT **Color** SATLOOK Digital off.