



Application Note

02/26/2010

Installing **Dish FSS 118.7 West** with Super Buddy™ meter

Description:

The Dish 118.7 LNB head contains both a standard Dish Pro DBS LNB for the 119 slot and a circular polarity FSS LNB for 118.7W Anik F3. Each LNB exits the head on its own port.

Connections: Connect the Super Buddy to the 118.7 port (1F) of the LNB.

Meter Setup: Push the **SYST** System soft-key to select the following:

REGION your geographic region

SERVICE Dish Network
SYSTEM FSS Single
LNB MODEL FSS 118.7
SWITCH TYPE defaults to none

• SWITCHTITE deladits to Holle

To make selections, arrow to the entry to change and press **Enter**, then arrow to the desired option and press **Enter**. Press **EXIT** or **DONE** to return to Run Mode.

Run Mode: Press the **LNB** soft-key to power the LNB. The 118.7 satellite is selected automatically and the orbital slot is displayed in upper left corner. With this particular LNB, the 118.7 satellite is the ONLY satellite that is visible in North America because it is the only FSS satellite that uses circular polarity.

After pressing the **LNB** soft-key to power the LNB:

- Align the antenna to obtain a strong signal level and LOCK.
- Peak the dish to obtain the best possible signal quality.
- Press the ID soft key to verify the satellite. "ID VERIFIED" means you are pointed correctly.

If the ID function fails, you are probably pointed at the wrong satellite and do not have a lock. Check the elevation setting (making sure the mast is plumb) and try again.