



Application Note

07/06/2007

Installing **Dish 1000.2** with Super Buddy™ meter

Connections: LNB (119°, 110°, 129°). Connect the LNB to the Super Buddy.

Meter Setup:

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

- REGION your geographic region
- SERVICE **Dish Network**
- SYSTEM **Dish 1000.2**
- LNB MODEL **Dish 1000.2** or other as applicable if using a wing dish
- SWITCH TYPE defaults to **Dp Plus**

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:

Use the **LNB** soft-key to power the LNB and to toggle between satellites.

LNB 1 = 119° (orbital slot will be noted in upper left corner of display)

LNB 2 = 110°

LNB 3 = 129°

LNB 4 (if applicable for wing dish attachments) = 61.5° or 105° or 121° or 148°

NOTE: For multi-LNB systems we recommend you use the **LNB** button to select different satellites rather than the left/right arrows.

After pressing the **LNB** soft-key to power the LNB and select the satellite:

- Align the antenna to obtain a strong signal level and LOCK.
- Press the **ID** soft key to verify the satellite. "ID VERIFIED" means you are pointed correctly.
- If ID fails, press **SCAN** soft-key and Super Buddy will find the satellite you are aimed at.
- Use Up/Down arrows to scroll through transponders to check for proper level and quality.

NOTE: The Super Buddy meter cannot power both the standard Dish 1000.2 AND the wing dish. If you're using a wing dish, first hook up the meter to the standard Dish 1000.2 and power that LNB and complete the alignment for the 119°, 110°, and 129° birds. Then disconnect the meter from the Dish 1000.2 standard LNB and connect the meter to the wing dish to complete your alignment for that bird (61.5° or 105° or 121° or 148°).