Installing Intelsat Americas 5 (Telstar 5) 97° with Super Buddy™ meter



Connections: LNB connected to Super Buddy with coax cable.

Meter set-up:

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

REGION your geographic region
SERVICE Generic Ku Band

SYSTEM Selection based on the style of your LNB (Std N. Am Ku 10.75 or Sngl)

Polar N. Am Ku or Universal)

LNB MODEL defaults to N/A
SWITCH TYPE defaults to none

To make selections, arrow up or down to the item to change and press **Enter**, then arrow up or down to the desired option and press **Enter**.

Press **EXIT** or **DONE** to return to Run Mode

Antenna Pointing

Preset the antenna and mast hardware per the service provider's instructions.

Run Mode:

- Use the left/right arrow keys to select Intelsat Americas 5 Satellite. The 97° orbital slot will be displayed in the upper left corner of the Super Buddy's LCD screen.
- Use the LNB soft-key to power the LNB.

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

- 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.



Application Note

Applied Instruments, Inc. • 5230 Elmwood Ave. • Indianapolis, IN USA 46203 • T (317) 782-4331 • www.appliedin.com